

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007971.D
 Acq On : 13 Nov 2021 17:22
 Operator : CG/JU
 Sample : PB140688BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140688BL

Quant Time: Nov 15 05:42:09 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	120489	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	440851	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	317935	20.000	ng	0.00
64) Phenanthrene-d10	17.234	188	747401	20.000	ng	0.00
76) Chrysene-d12	21.328	240	943785	20.000	ng	0.00
86) Perylene-d12	23.739	264	1063048	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1052900	141.759	ng	0.00
7) Phenol-d6	7.022	99	1296008	131.162	ng	0.00
23) Nitrobenzene-d5	8.999	82	728864	88.475	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	723058	144.545	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	1906006	84.092	ng	0.00
79) Terphenyl-d14	19.804	244	3832630	82.344	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.334	88	68	0.022	ng	# 1
3) Pyridine	3.734	79	107	0.012	ng	# 1
4) n-Nitrosodimethylamine	3.646	42	129	0.039	ng	# 1
6) Aniline	7.164	93	409	0.037	ng	# 44
8) 2-Chlorophenol	7.334	128	8	0.001	ng	95
9) Benzaldehyde	6.958	77	116	Below Cal	#	22
10) Phenol	7.175	94	67	0.007	ng	83
11) bis(2-Chloroethyl)ether	7.393	93	36	0.005	ng	95
12) 1,3-Dichlorobenzene	7.722	146	12	0.001	ng	# 56
13) 1,4-Dichlorobenzene	7.722	146	12	0.001	ng	90
14) 1,2-Dichlorobenzene	8.187	146	18	0.002	ng	# 83
15) Benzyl Alcohol	8.075	79	116	0.016	ng	# 34
17) 2-Methylphenol	8.281	107	16	0.002	ng	# 1
18) Hexachloroethane	8.946	117	42	0.014	ng	# 25
19) n-Nitroso-di-n-propyla...	8.658	70	25	0.004	ng	# 1
20) 3+4-Methylphenols	8.640	107	56	0.006	ng	# 1
22) Acetophenone	8.669	105	38	0.003	ng	# 1
24) Nitrobenzene	9.005	77	2733	0.347	ng	# 44
25) Isophorone	9.587	82	19	0.001	ng	# 57
26) 2-Nitrophenol	9.716	139	23	0.006	ng	96
27) 2,4-Dimethylphenol	9.846	122	28	0.005	ng	# 66
28) bis(2-Chloroethoxy)met...	10.022	93	53	0.006	ng	# 48
29) 2,4-Dichlorophenol	10.334	162	53	0.007	ng	73
30) 1,2,4-Trichlorobenzene	10.493	180	18	0.002	ng	# 22
31) Naphthalene	10.699	128	16	0.001	ng	# 26
32) Benzoic acid	9.993	122	33	0.006	ng	# 1
33) 4-Chloroaniline	10.816	127	16	0.002	ng	# 1
34) Hexachlorobutadiene	10.969	225	17	0.003	ng	# 22
35) Caprolactam	11.616	113	27	0.017	ng	# 75
36) 4-Chloro-3-methylphenol	11.946	107	34	0.004	ng	87
37) 2-Methylnaphthalene	12.310	142	23	0.001	ng	# 1
38) 1-Methylnaphthalene	12.516	142	17	0.001	ng	# 38
40) 1,2,4,5-Tetrachloroben...	12.663	216	14	0.001	ng	# 21
43) 2,4,6-Trichlorophenol	12.916	196	6	0.001	ng	# 9
44) 2,4,5-Trichlorophenol	12.981	196	8	0.001	ng	# 42
46) 1,1'-Biphenyl	13.104	154	3903	0.164	ng	# 1

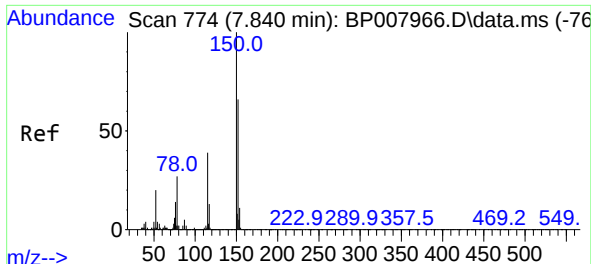
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.375	162	89	0.005	ng	# 81
48) 2-Nitroaniline	13.587	65	76	0.014	ng	# 20
49) Acenaphthylene	14.198	152	174	0.006	ng	# 90
50) Dimethylphthalate	13.928	163	42	0.002	ng	# 74
51) 2,6-Dinitrotoluene	13.787	165	20	0.004	ng	# 91
52) Acenaphthene	14.481	154	1264	0.075	ng	# 5
53) 3-Nitroaniline	14.404	138	10	0.002	ng	# 28
54) 2,4-Dinitrophenol	14.581	184	3	0.001	ng	# 1
55) Dibenzofuran	14.893	168	24	0.001	ng	# 80
56) 4-Nitrophenol	14.598	139	6	0.001	ng	# 88
57) 2,4-Dinitrotoluene	14.857	165	52	0.007	ng	# 29
58) Fluorene	15.534	166	24	0.001	ng	# 42
59) 2,3,4,6-Tetrachlorophenol	15.116	232	7	0.001	ng	# 1
60) Diethylphthalate	15.310	149	121	0.005	ng	# 77
61) 4-Chlorophenyl-phenyle...	15.534	204	17	0.001	ng	# 46
62) 4-Nitroaniline	15.357	138	10	0.002	ng	# 91
63) Azobenzene	15.798	77	106	0.005	ng	# 82
65) 4,6-Dinitro-2-methylph...	15.616	198	9	0.002	ng	# 1
66) n-Nitrosodiphenylamine	15.975	169	21441	1.002	ng	# 50
67) 4-Bromophenyl-phenylether	16.434	248	28	0.003	ng	# 1
68) Hexachlorobenzene	16.563	284	56	0.006	ng	# 90
69) Atrazine	16.640	200	18	0.003	ng	# 86
70) Pentachlorophenol	16.892	266	172	0.029	ng	# 1
71) Phenanthrene	17.287	178	207	0.005	ng	# 98
72) Anthracene	17.287	178	209	0.005	ng	# 97
73) Carbazole	17.628	167	32	0.001	ng	# 24
74) Di-n-butylphthalate	18.186	149	122	0.003	ng	# 93
75) Fluoranthene	19.322	202	15	0.000	ng	# 71
77) Benzidine	19.445	184	1818	0.126	ng	# 85
78) Pyrene	19.804	202	15696	0.278	ng	# 71
80) Butylbenzylphthalate	20.480	149	210	0.009	ng	# 45
81) Benzo(a)anthracene	21.328	228	3376	0.054	ng	# 73
82) 3,3'-Dichlorobenzidine	21.257	252	902	0.031	ng	# 75
83) Chrysene	21.363	228	1132	0.019	ng	# 74
84) Bis(2-ethylhexyl)phtha...	21.245	149	430	0.013	ng	# 71
85) Di-n-octyl phthalate	22.151	149	478	0.008	ng	# 78
87) Indeno(1,2,3-cd)pyrene	26.274	276	2234	0.029	ng	# 97
88) Benzo(b)fluoranthene	22.998	252	2293	0.036	ng	# 47
89) Benzo(k)fluoranthene	23.057	252	1720	0.027	ng	# 1
90) Benzo(a)pyrene	23.633	252	1324	0.024	ng	# 6
91) Dibenzo(a,h)anthracene	26.263	278	857	0.013	ng	# 30
92) Benzo(g,h,i)perylene	27.021	276	756	0.012	ng	# 79

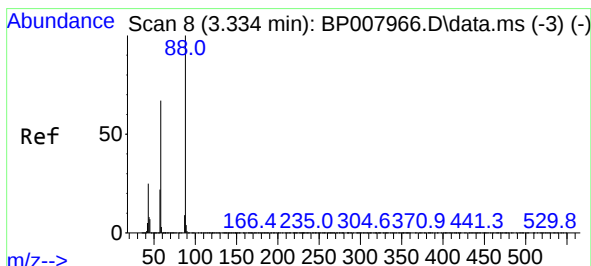
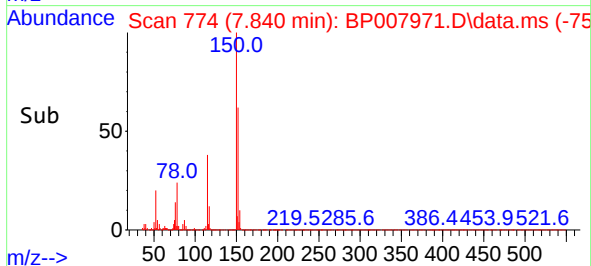
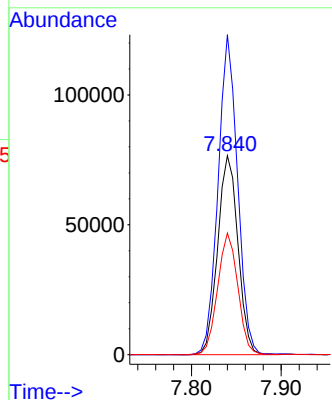
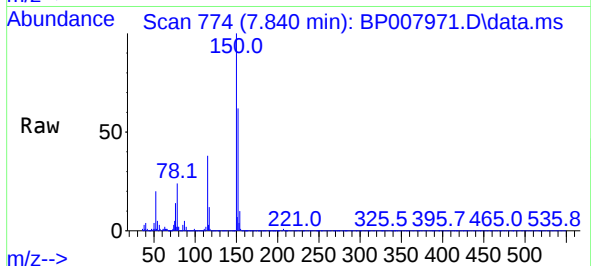
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

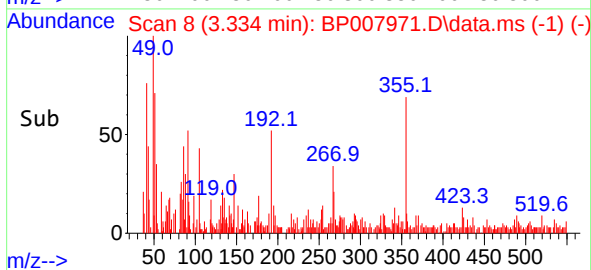
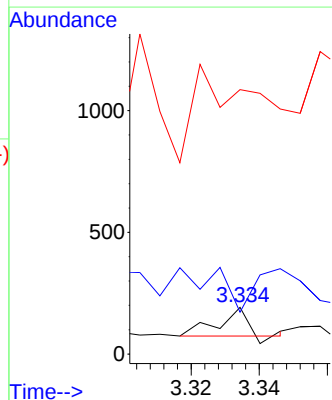
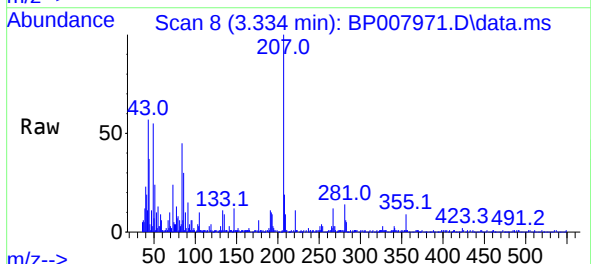
Instrument :
BNA_P
ClientSampleId :
PB140688BL

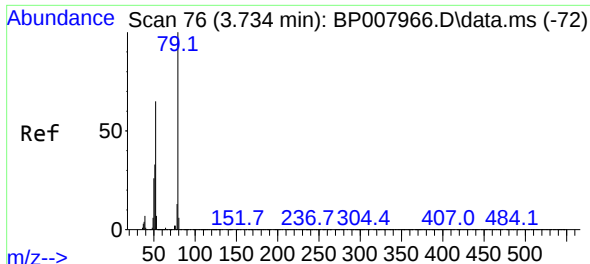
Tgt Ion:152 Resp: 120489
Ion Ratio Lower Upper
152 100
150 160.7 124.1 186.1
115 61.1 48.1 72.1



#2
1,4-Dioxane
Concen: 0.022 ng
RT: 3.334 min Scan# 8
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
58 239.7 58.1 87.1#
43 851.5 22.2 33.4#

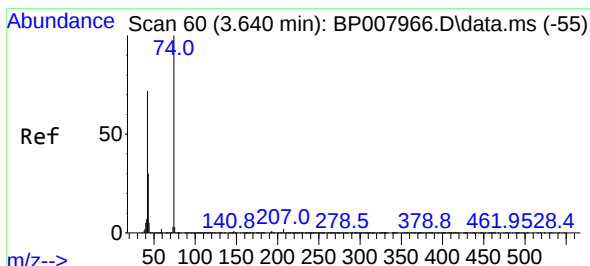
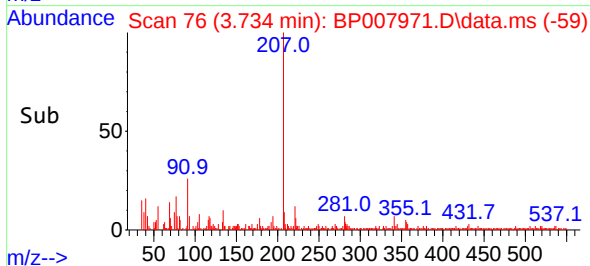
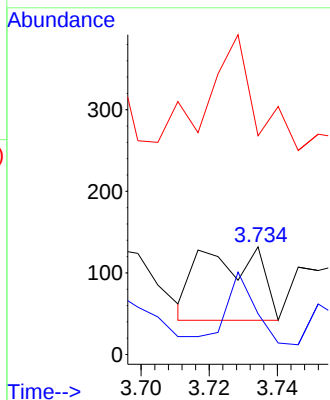
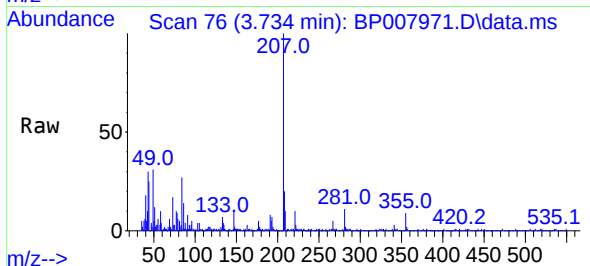




#3
Pyridine
Concen: 0.012 ng
RT: 3.734 min Scan# 70
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

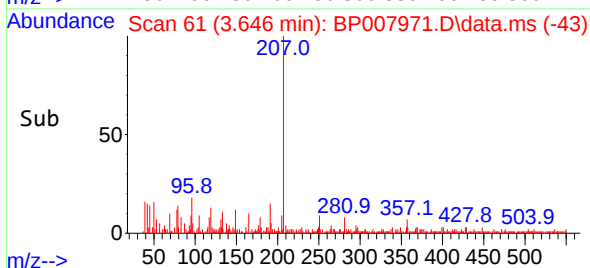
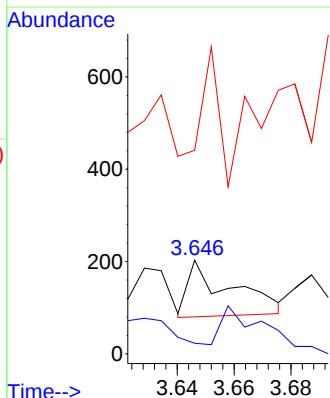
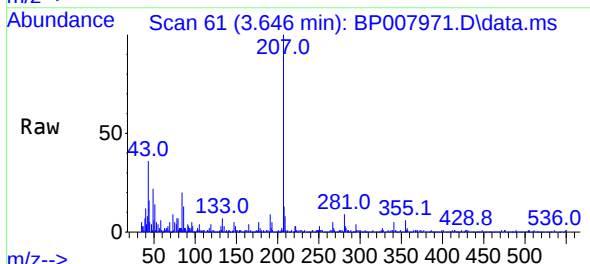
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ClientSampleId :
PB140688BL

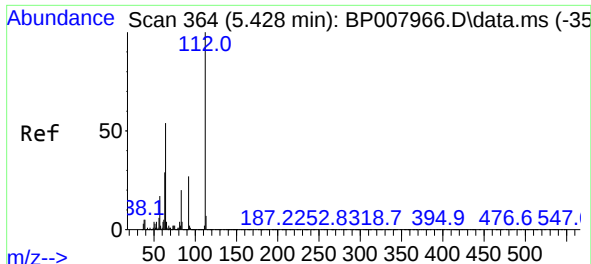
Tgt Ion: 79 Resp: 107
Ion Ratio Lower Upper
79 100
52 37.9 55.7 83.5#
51 203.0 28.5 42.7#



#4
n-Nitrosodimethylamine
Concen: 0.039 ng
RT: 3.646 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 42 Resp: 129
Ion Ratio Lower Upper
42 100
74 11.3 107.0 160.4#
44 217.2 7.4 11.2#

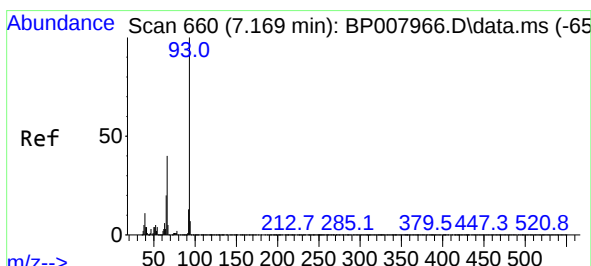
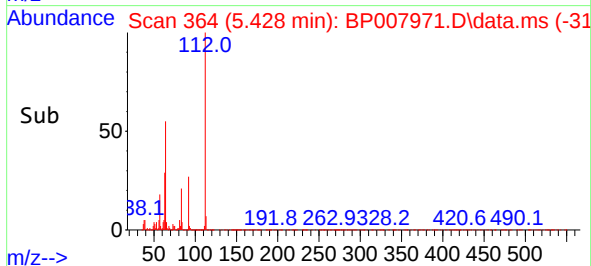
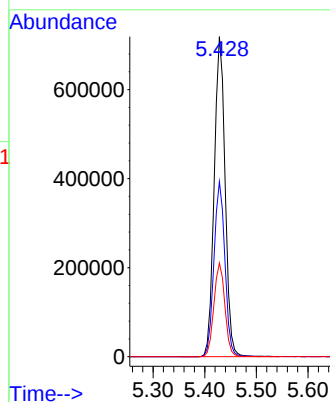
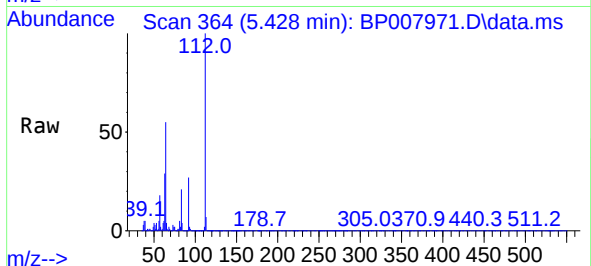




#5
2-Fluorophenol
Concen: 141.759 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

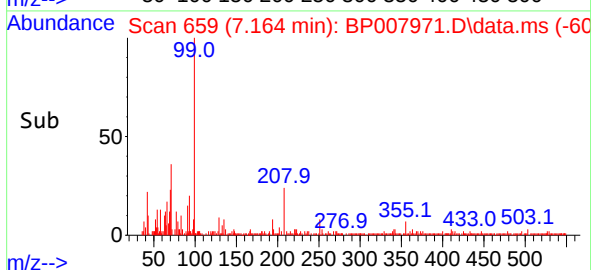
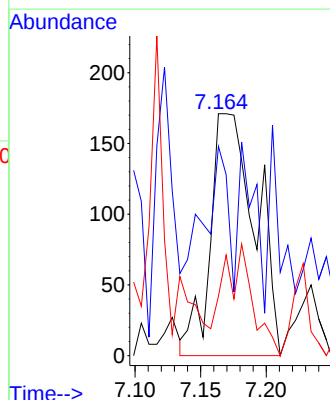
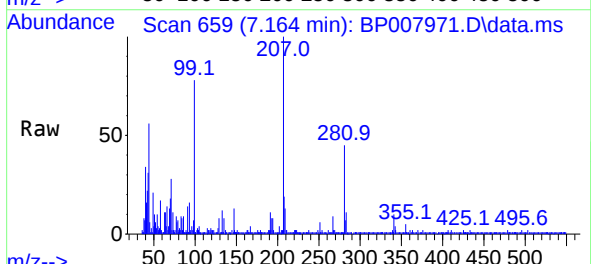
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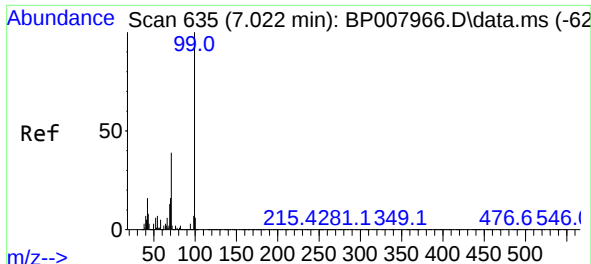
Tgt Ion:112 Resp: 1052900
Ion Ratio Lower Upper
112 100
64 54.7 46.6 70.0
63 29.2 25.0 37.6



#6
Aniline
Concen: 0.037 ng
RT: 7.164 min Scan# 659
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 93 Resp: 409
Ion Ratio Lower Upper
93 100
66 86.5 30.5 45.7#
65 24.6 15.8 23.8#



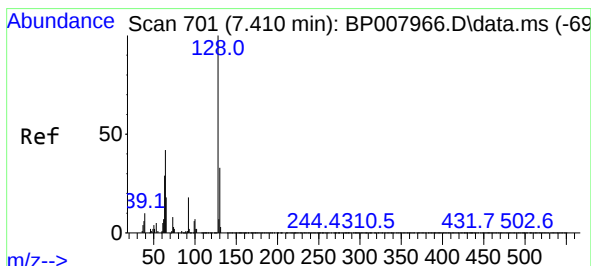
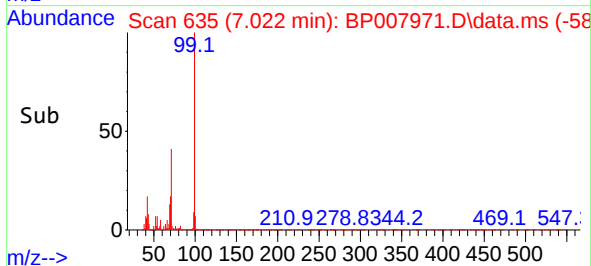
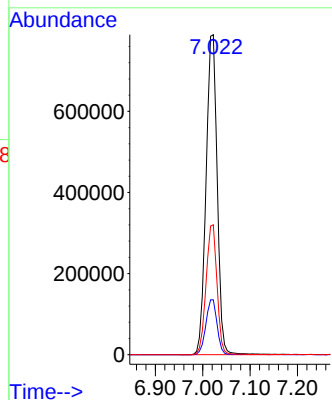
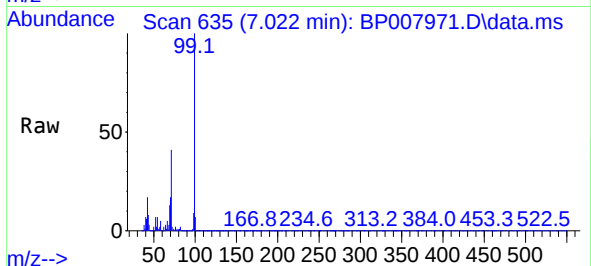


#7
Phenol-d6
Concen: 131.162 ng
RT: 7.022 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion: 99 Resp: 1296008

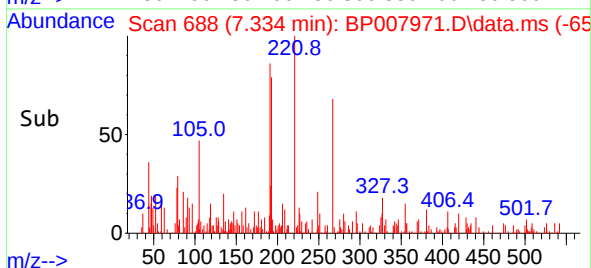
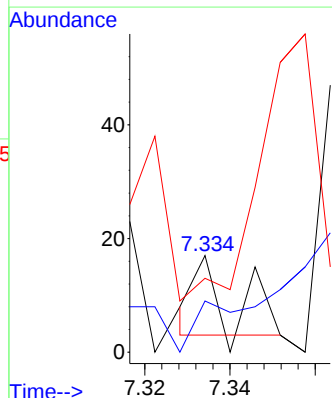
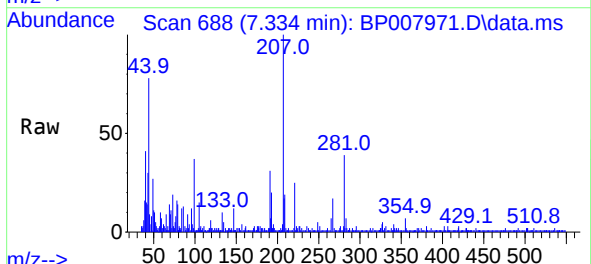
Ion	Ratio	Lower	Upper
99	100		
42	17.2	14.9	22.3
71	40.6	29.2	43.8

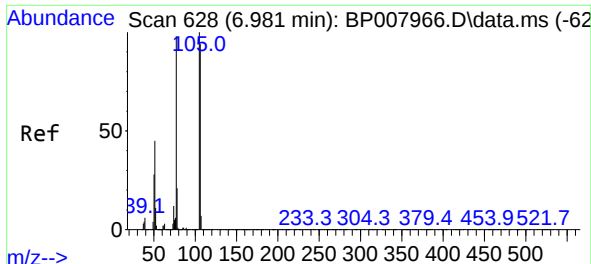


#8
2-Chlorophenol
Concen: 0.001 ng
RT: 7.334 min Scan# 688
Delta R.T. -0.076 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 128 Resp: 8

Ion	Ratio	Lower	Upper
128	100		
130	30.0	12.0	52.0
64	43.3	27.0	67.0

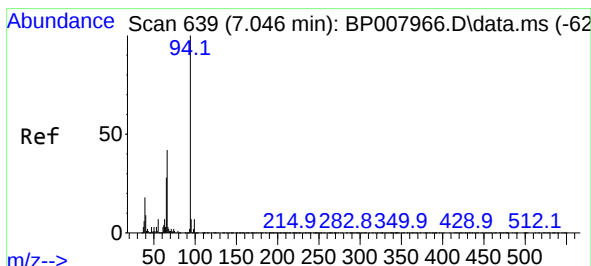
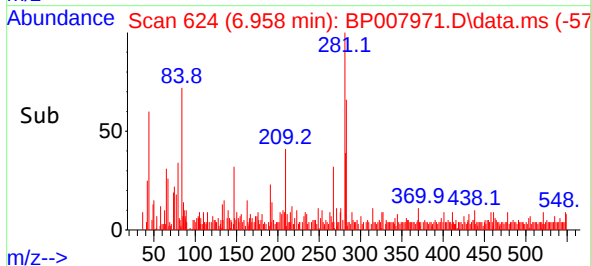
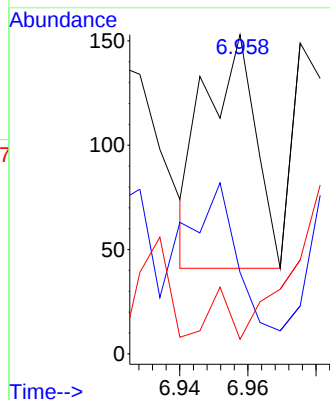
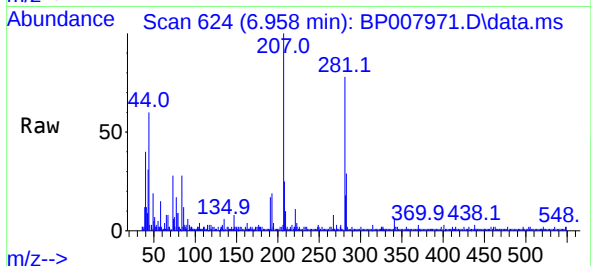




#9
Benzaldehyde
Concen: Below Cal
RT: 6.958 min Scan# 61
Delta R.T. -0.023 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

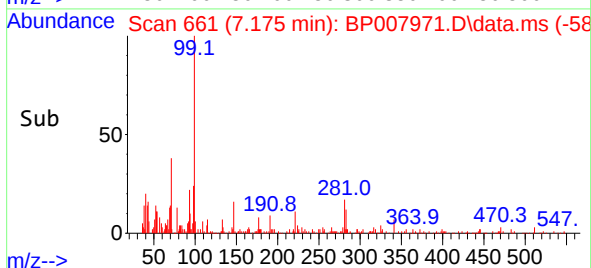
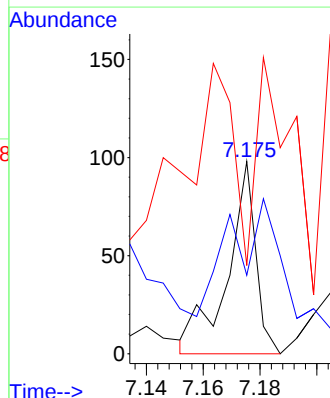
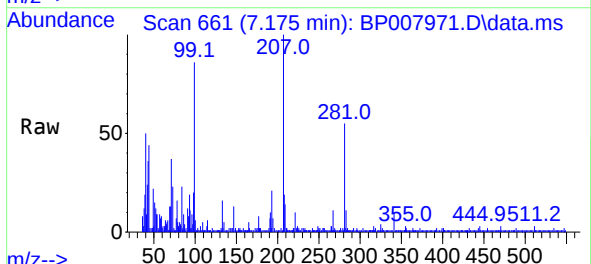
Instrument :
BNA_P
ClientSampleId :
PB140688BL

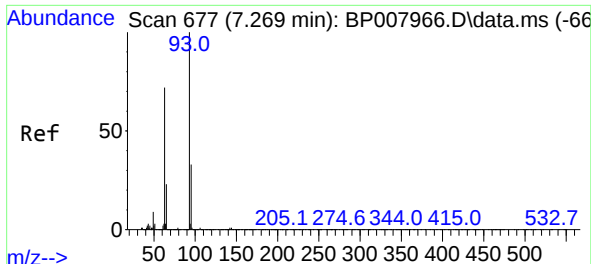
Tgt Ion: 77 Resp: 116
Ion Ratio Lower Upper
77 100
105 25.5 77.5 117.5#
106 13.1 72.1 112.1#



#10
Phenol
Concen: 0.007 ng
RT: 7.175 min Scan# 661
Delta R.T. 0.129 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 94 Resp: 67
Ion Ratio Lower Upper
94 100
65 40.8 8.2 48.2
66 45.9 18.8 58.8



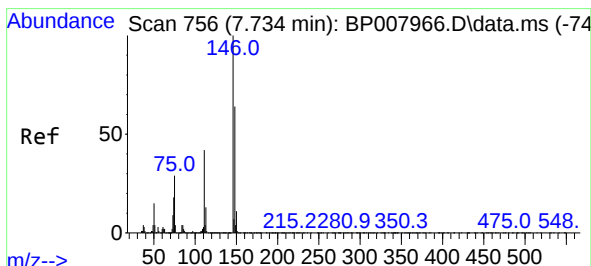
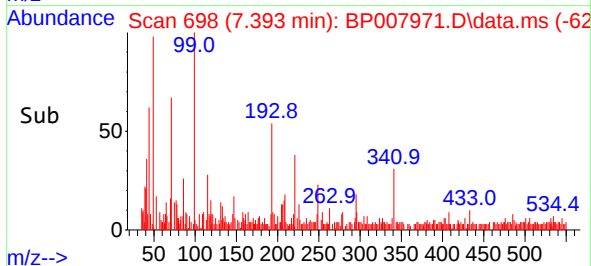
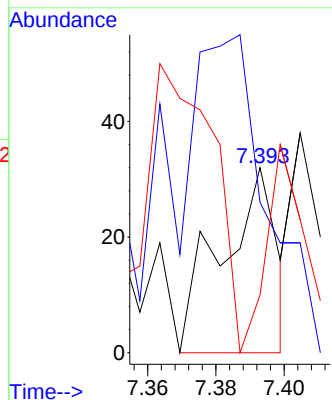
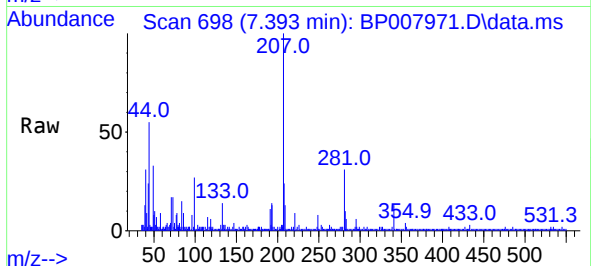


#11
bis(2-Chloroethyl)ether
Concen: 0.005 ng
RT: 7.393 min Scan# 61
Delta R.T. 0.124 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion: 93 Resp: 36

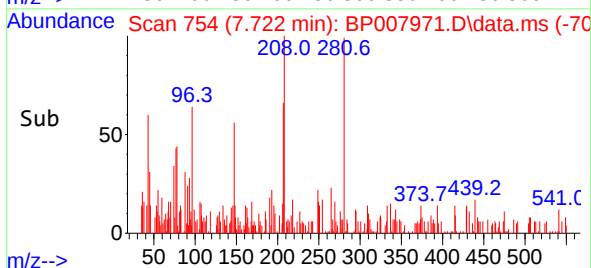
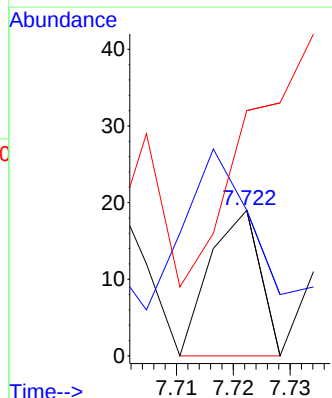
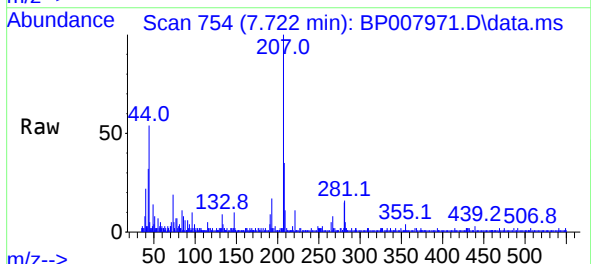
Ion	Ratio	Lower	Upper
93	100		
63	81.3	55.7	95.7
95	31.3	12.7	52.7

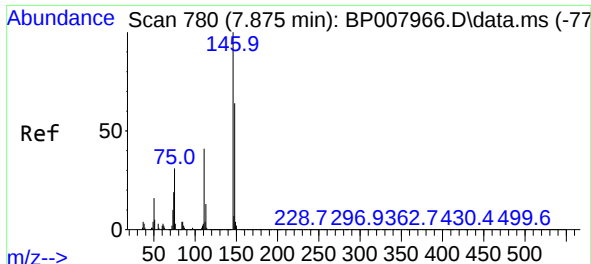


#12
1,3-Dichlorobenzene
Concen: 0.001 ng
RT: 7.722 min Scan# 754
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 146 Resp: 12

Ion	Ratio	Lower	Upper
146	100		
148	57.6	51.4	77.0
75	97.0	26.1	39.1



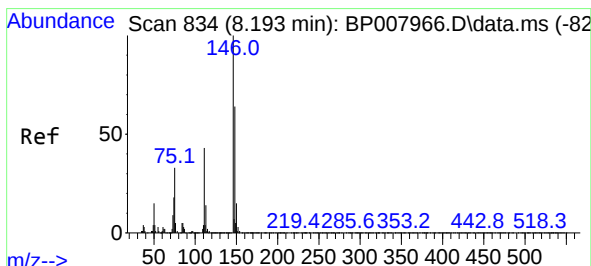
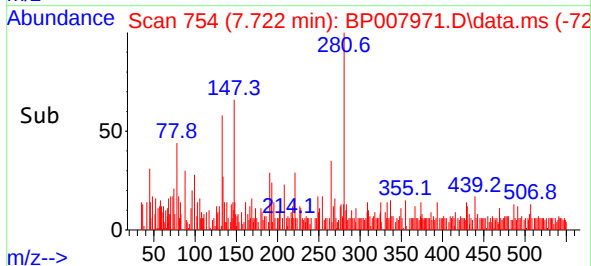
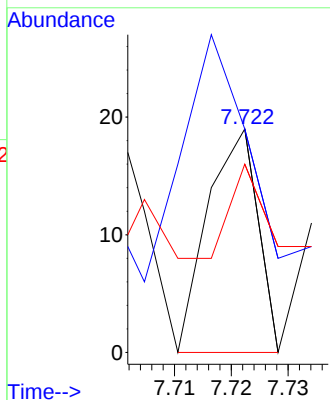
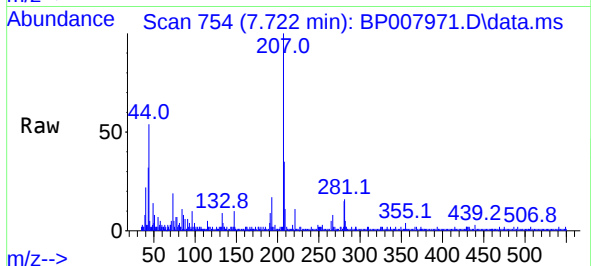


#13
1,4-Dichlorobenzene
Concen: 0.001 ng
RT: 7.722 min Scan# 71
Delta R.T. -0.153 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion:146 Resp: 12

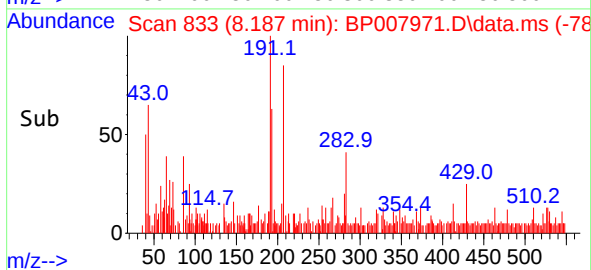
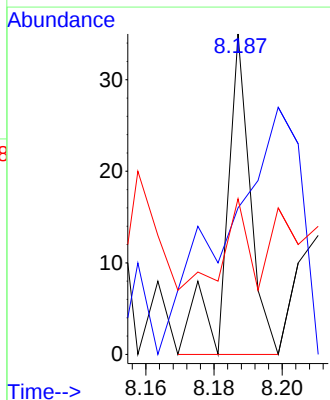
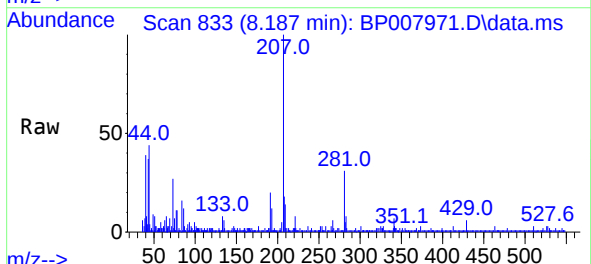
Ion	Ratio	Lower	Upper
146	100		
148	57.6	51.0	76.6
111	48.5	32.8	49.2

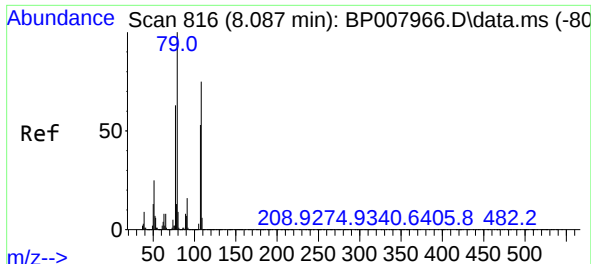


#14
1,2-Dichlorobenzene
Concen: 0.002 ng
RT: 8.187 min Scan# 833
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:146 Resp: 18

Ion	Ratio	Lower	Upper
146	100		
148	45.7	51.5	77.3#
111	48.6	35.1	52.7

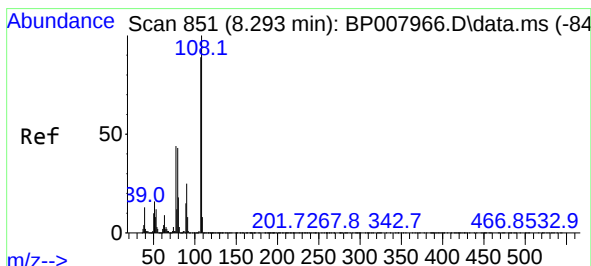
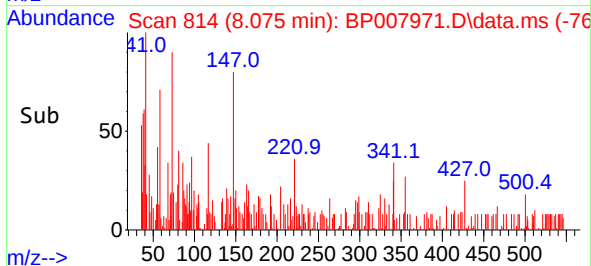
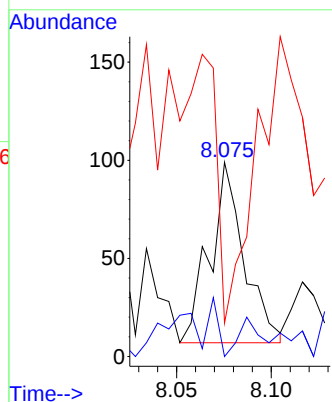
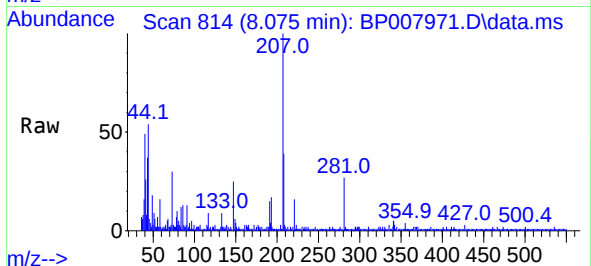




#15
Benzyl Alcohol
Concen: 0.016 ng
RT: 8.075 min Scan# 816
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

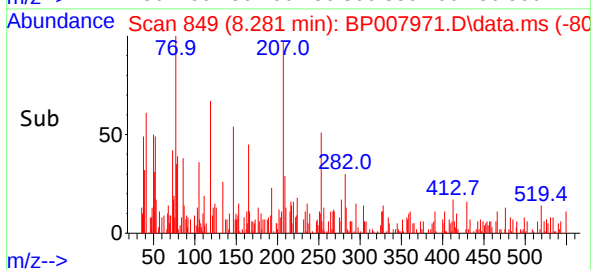
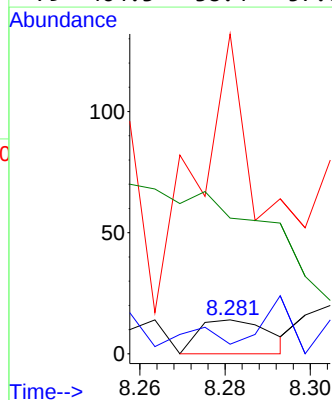
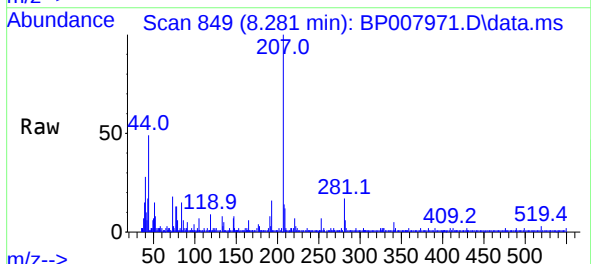
Instrument :
BNA_P
ClientSampleId :
PB140688BL

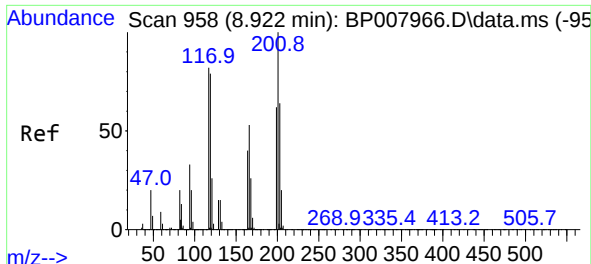
Tgt Ion: 79	Resp:	116
Ion Ratio	Lower	Upper
79	100	
108	0.0	59.9
77	32.3	51.1



#17
2-Methylphenol
Concen: 0.002 ng
RT: 8.281 min Scan# 849
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 107	Resp:	16
Ion Ratio	Lower	Upper
107	100	
108	28.6	89.2
77	942.9	38.5
79	464.3	38.4

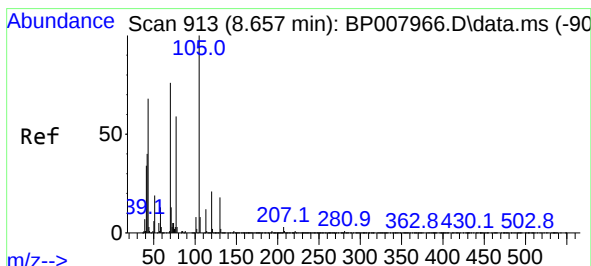
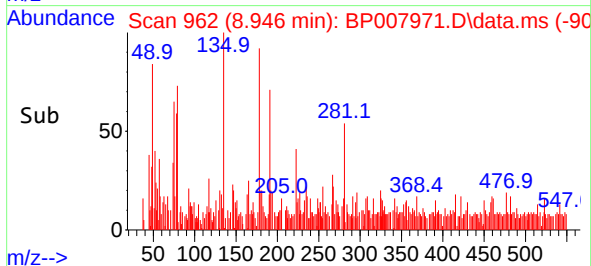
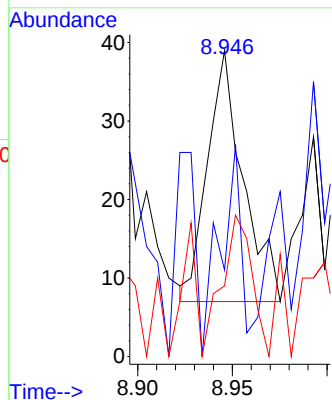
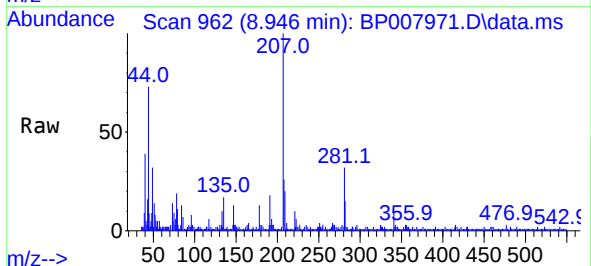




#18
Hexachloroethane
Concen: 0.014 ng
RT: 8.946 min Scan# 918
Delta R.T. 0.024 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

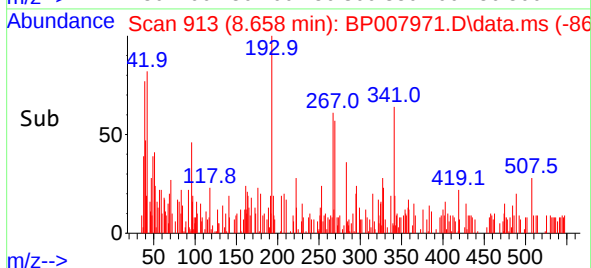
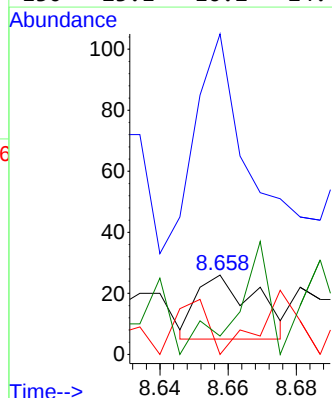
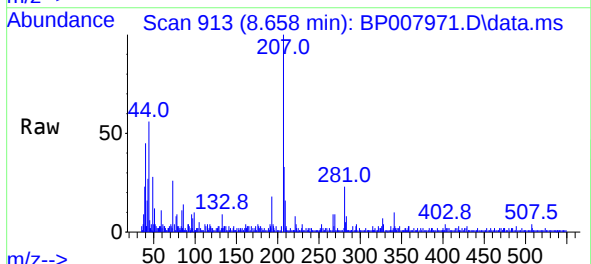
Instrument :
BNA_P
ClientSampleId :
PB140688BL

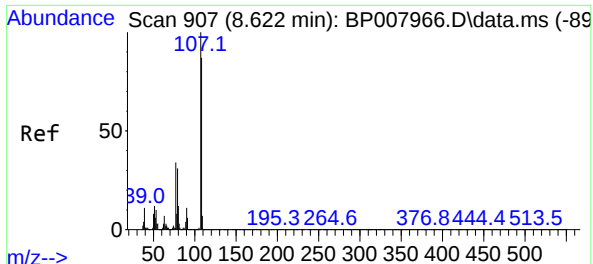
Tgt Ion:117 Resp: 42
Ion Ratio Lower Upper
117 100
119 28.2 77.6 116.4#
201 23.1 82.9 124.3#



#19
n-Nitroso-di-n-propylamine
Concen: 0.004 ng
RT: 8.658 min Scan# 913
Delta R.T. 0.001 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 70 Resp: 25
Ion Ratio Lower Upper
70 100
42 403.8 46.2 69.2#
101 0.0 7.7 11.5#
130 23.1 16.2 24.4



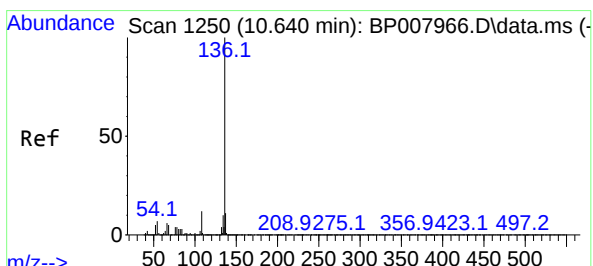
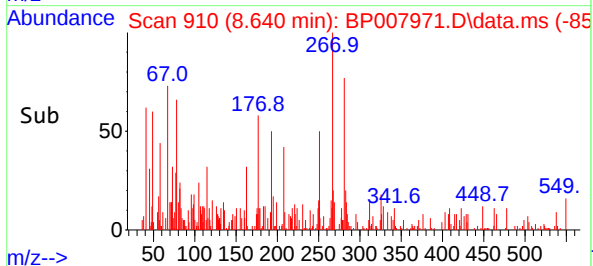
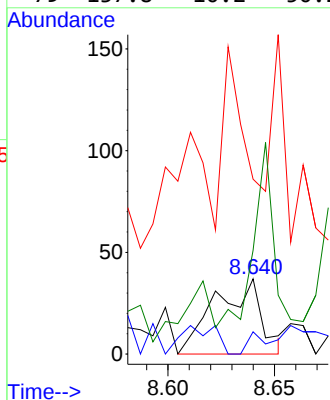
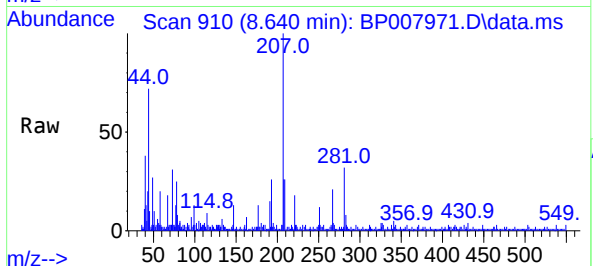


#20
3+4-Methylphenols
Concen: 0.006 ng
RT: 8.640 min Scan# 91
Delta R.T. 0.018 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion:107 Resp: 56

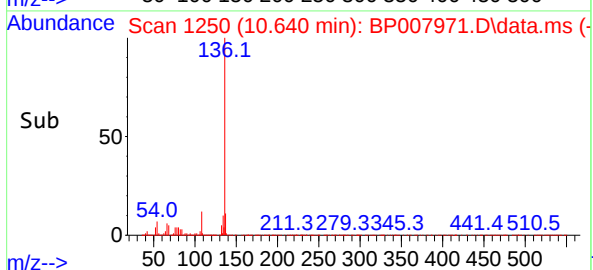
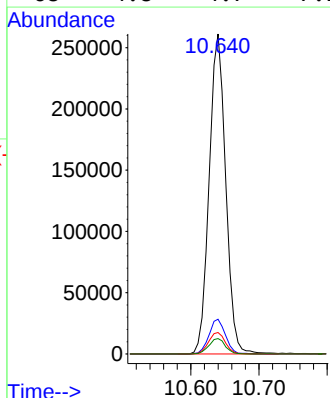
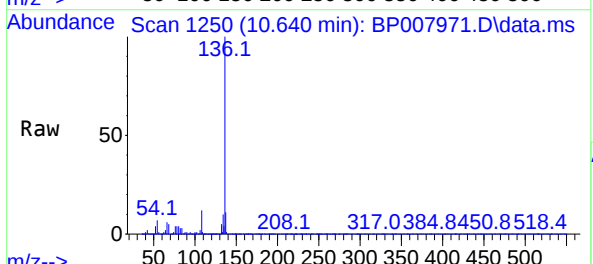
Ion	Ratio	Lower	Upper
107	100		
108	29.7	69.2	109.2#
77	232.4	13.8	53.8#
79	137.8	10.2	50.2#

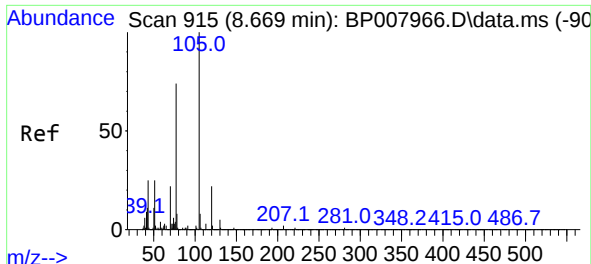


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:136 Resp: 440851

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	6.7	6.2	9.4
68	4.8	4.7	7.1

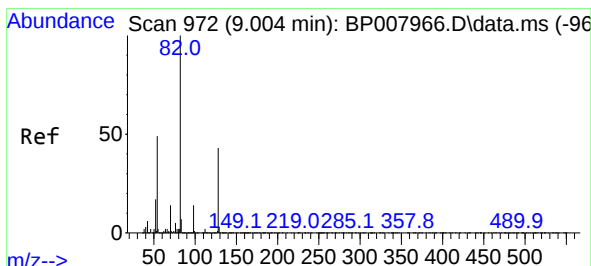
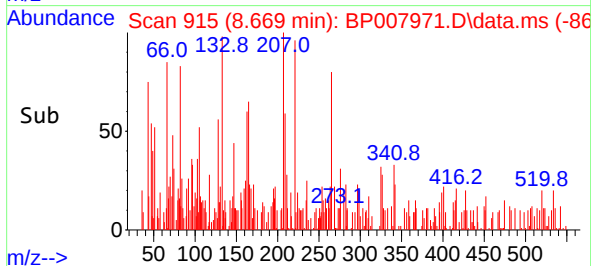
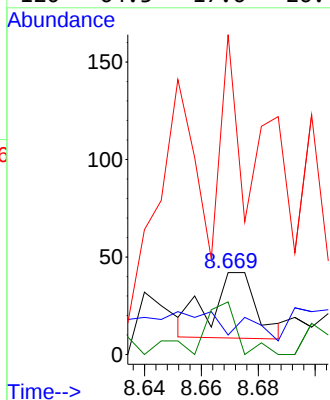
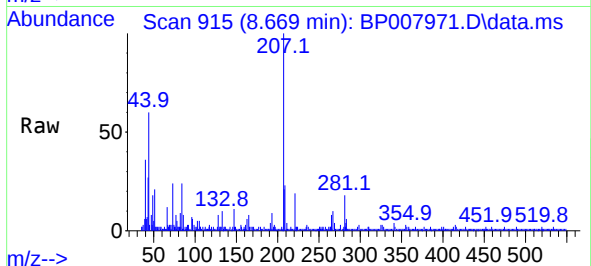




#22
Acetophenone
Concen: 0.003 ng
RT: 8.669 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

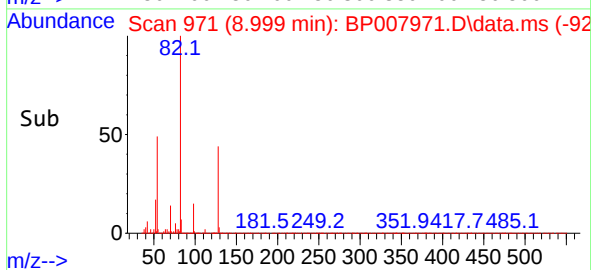
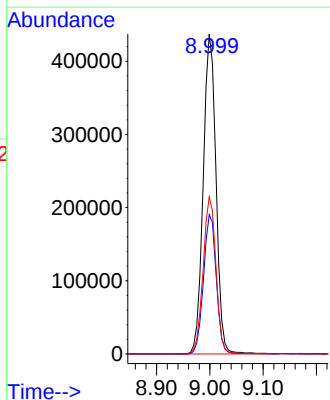
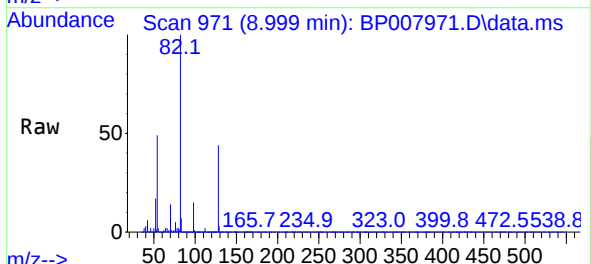
Instrument :
BNA_P
ClientSampleId :
PB140688BL

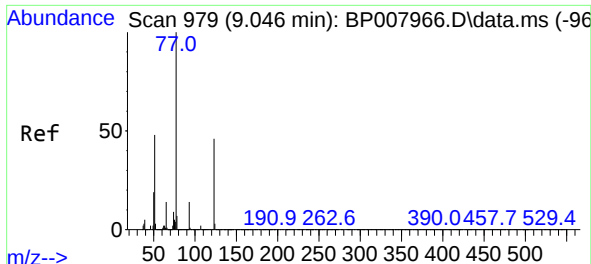
Tgt Ion:	105	Resp:	38
Ion	Ratio	Lower	Upper
105	100		
71	23.8	4.5	6.7#
51	390.5	21.8	32.8#
120	64.3	17.6	26.4#



#23
Nitrobenzene-d5
Concen: 88.475 ng
RT: 8.999 min Scan# 971
Delta R.T. -0.005 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	82	Resp:	728864
Ion	Ratio	Lower	Upper
82	100		
128	43.6	32.6	48.8
54	49.1	40.4	60.6

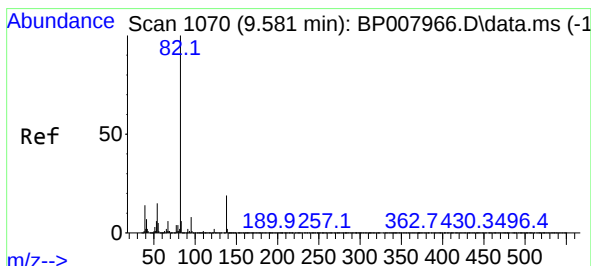
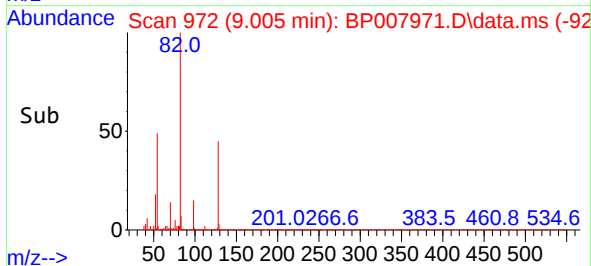
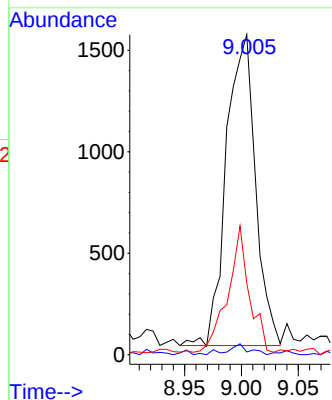
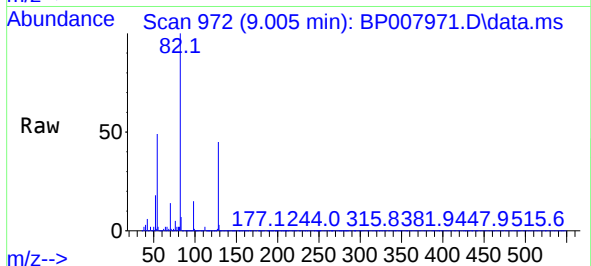




#24
Nitrobenzene
Concen: 0.347 ng
RT: 9.005 min Scan# 91
Delta R.T. -0.041 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

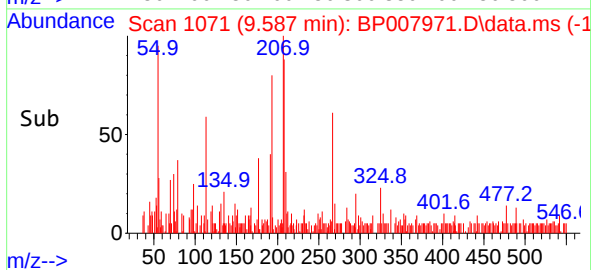
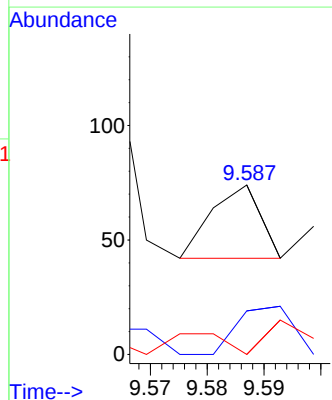
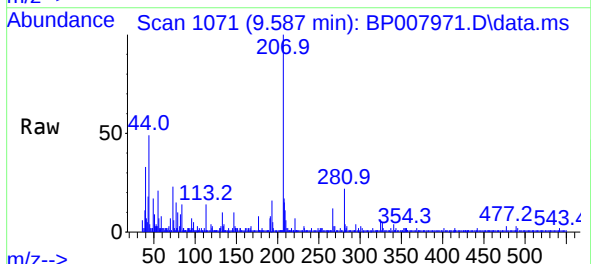
Instrument :
BNA_P
ClientSampleId :
PB140688BL

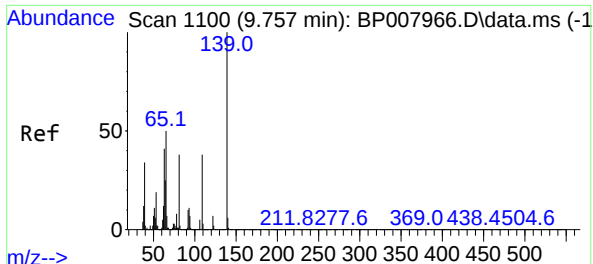
Tgt Ion: 77 Resp: 2733
Ion Ratio Lower Upper
77 100
123 0.9 35.3 52.9#
65 22.3 10.9 16.3#



#25
Isophorone
Concen: 0.001 ng
RT: 9.587 min Scan# 1071
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 82 Resp: 19
Ion Ratio Lower Upper
82 100
95 25.7 6.2 9.2#
138 0.0 14.0 21.0#



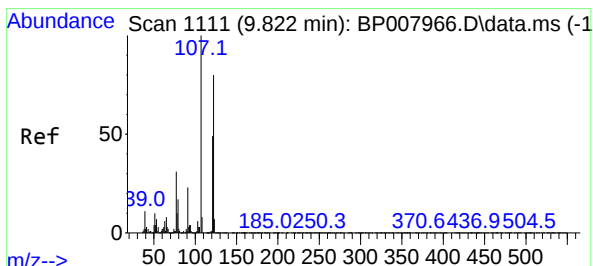
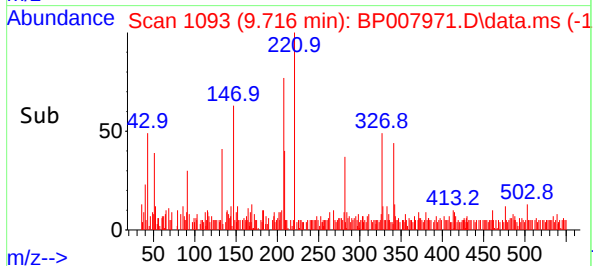
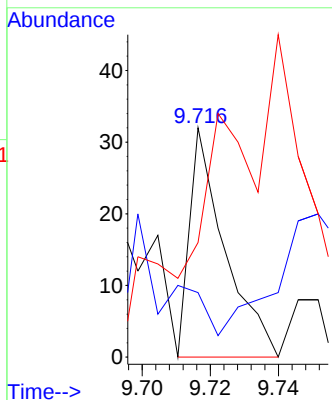
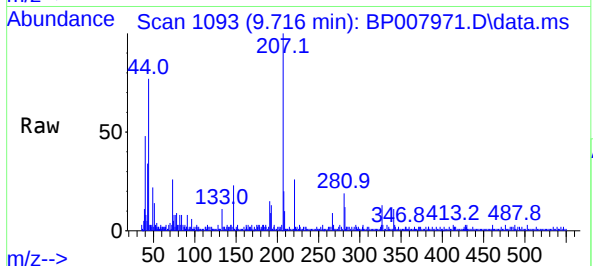


#26
2-Nitrophenol
Concen: 0.006 ng
RT: 9.716 min Scan# 1100
Delta R.T. -0.041 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion:139 Resp: 23

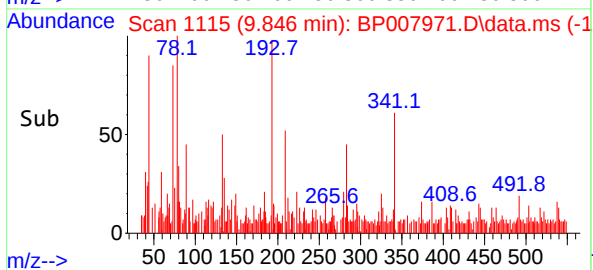
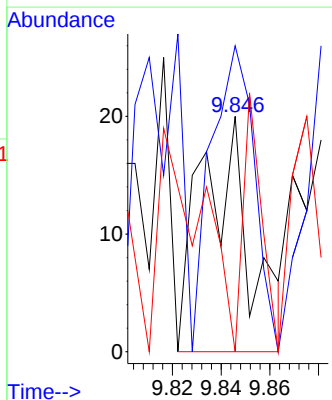
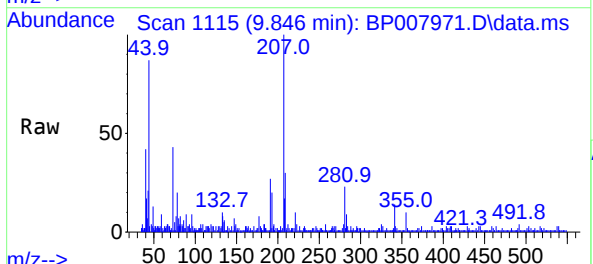
Ion	Ratio	Lower	Upper
139	100		
109	28.1	26.2	39.2
65	50.0	40.3	60.5

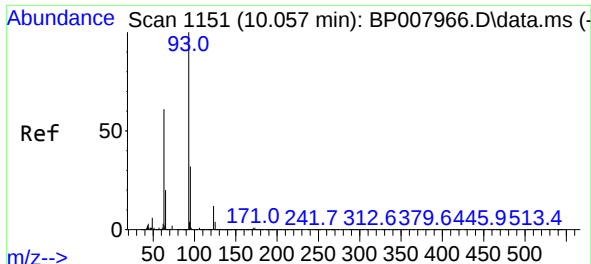


#27
2,4-Dimethylphenol
Concen: 0.005 ng
RT: 9.846 min Scan# 1115
Delta R.T. 0.024 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:122 Resp: 28

Ion	Ratio	Lower	Upper
122	100		
107	130.0	93.8	140.6
121	0.0	47.0	70.4

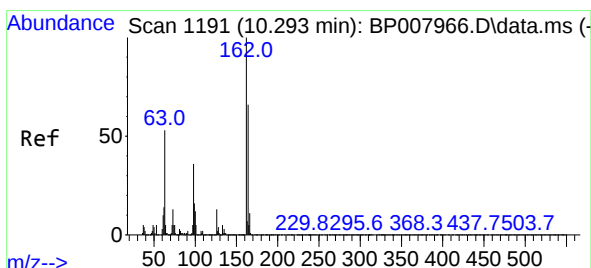
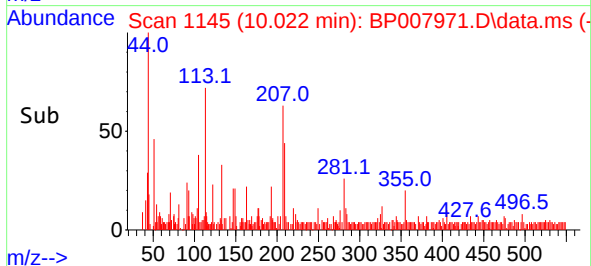
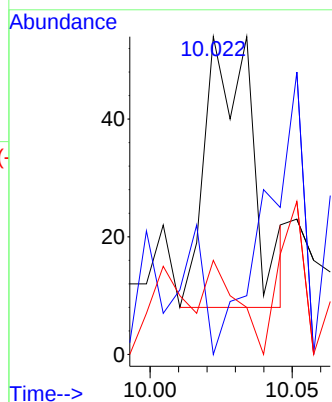
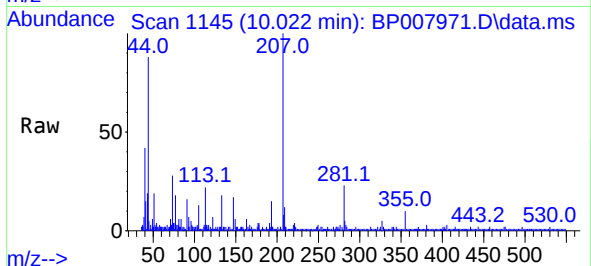




#28
bis(2-Chloroethoxy)methane
Concen: 0.006 ng
RT: 10.022 min Scan# 1151
Delta R.T. -0.035 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

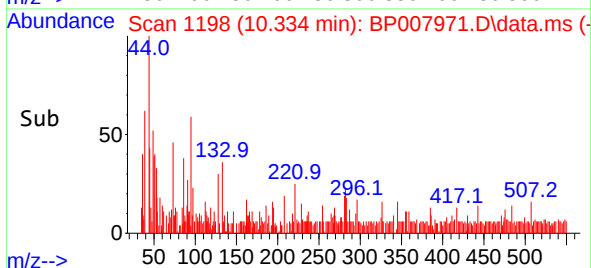
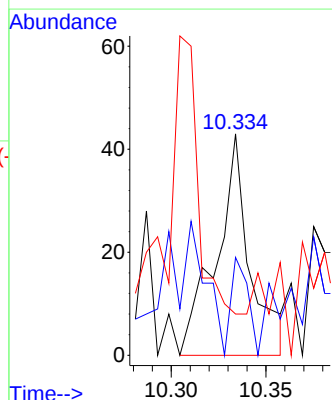
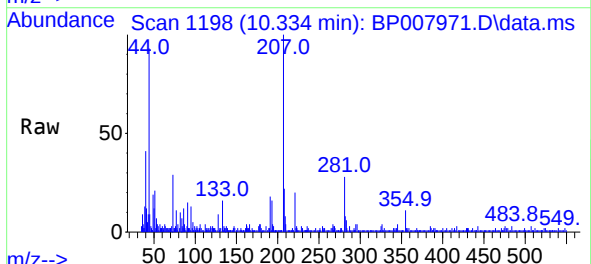
Instrument :
BNA_P
ClientSampleId :
PB140688BL

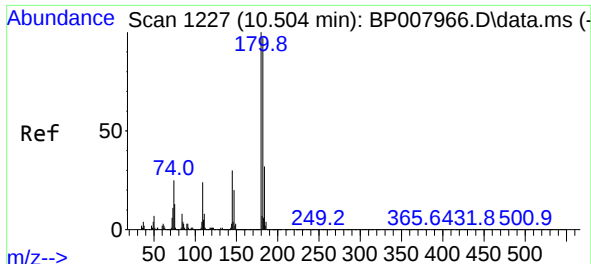
Tgt Ion: 93 Resp: 53
Ion Ratio Lower Upper
93 100
95 0.0 26.1 39.1#
123 23.2 8.5 12.7#



#29
2,4-Dichlorophenol
Concen: 0.007 ng
RT: 10.334 min Scan# 1198
Delta R.T. 0.041 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 162 Resp: 53
Ion Ratio Lower Upper
162 100
164 44.2 44.0 84.0
98 18.6 16.3 56.3

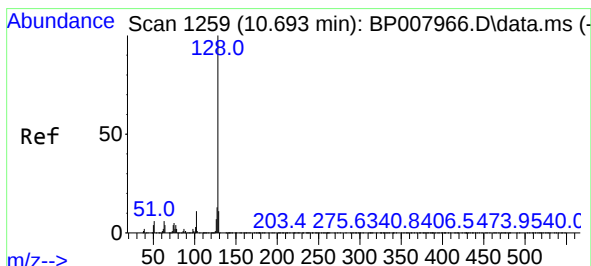
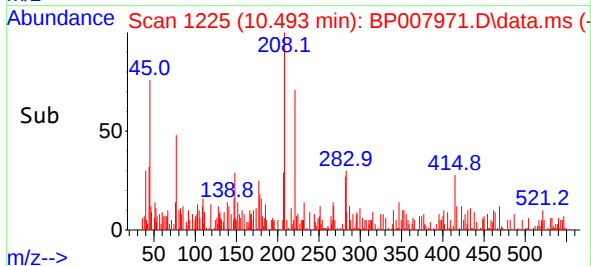
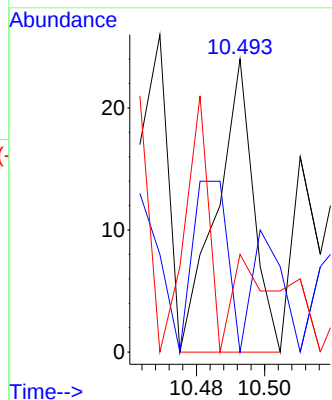
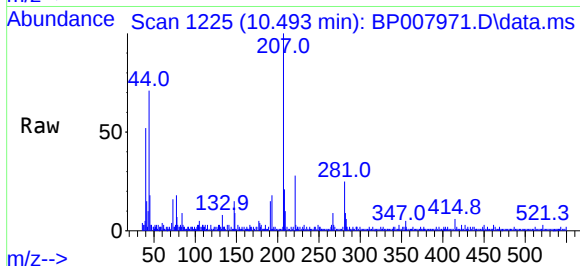




#30
1,2,4-Trichlorobenzene
Concen: 0.002 ng
RT: 10.493 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

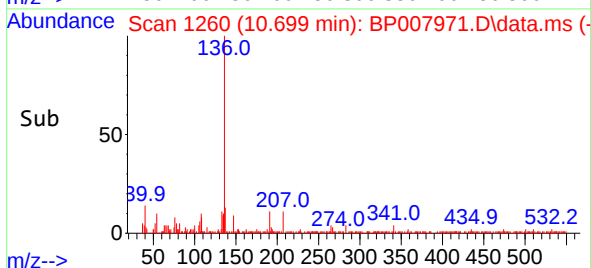
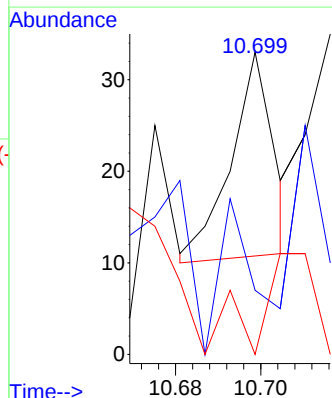
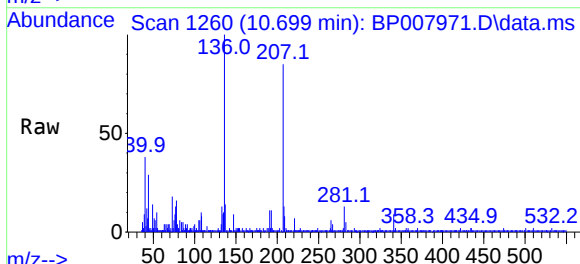
Instrument :
BNA_P
ClientSampleId :
PB140688BL

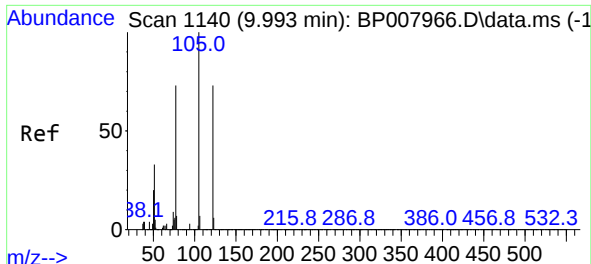
Tgt Ion:180 Resp: 18
Ion Ratio Lower Upper
180 100
182 0.0 78.4 117.6#
145 33.3 23.8 35.8



#31
Naphthalene
Concen: 0.001 ng
RT: 10.699 min Scan# 1260
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:128 Resp: 16
Ion Ratio Lower Upper
128 100
129 57.6 8.9 13.3#
127 0.0 10.2 15.4#

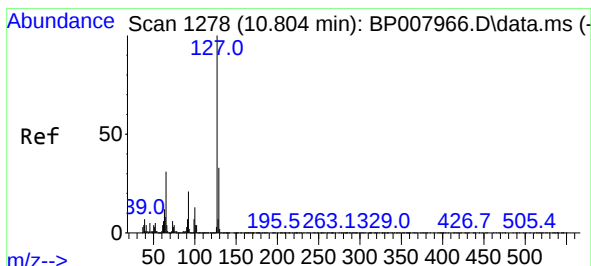
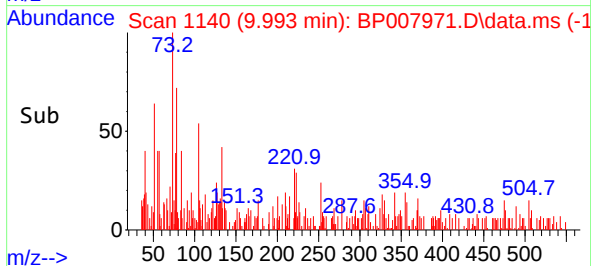
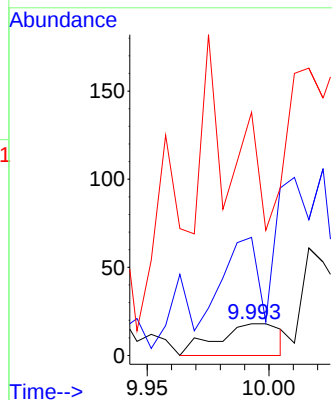
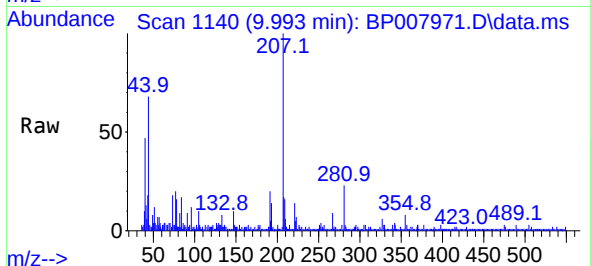




#32
Benzoic acid
Concen: 0.006 ng
RT: 9.993 min Scan# 1140
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

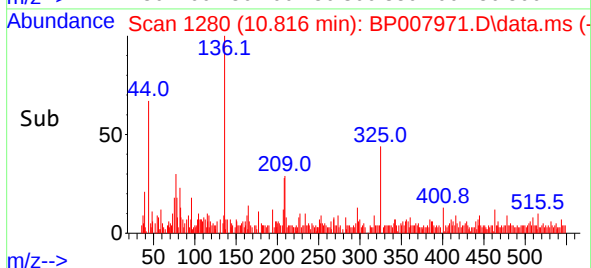
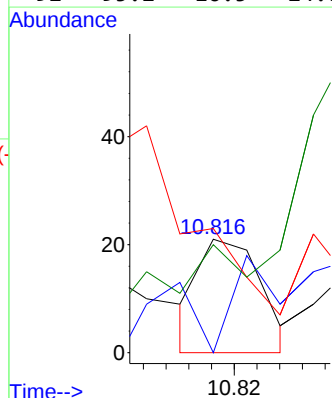
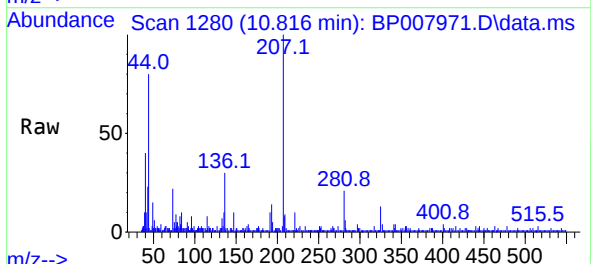
Instrument :
BNA_P
ClientSampleId :
PB140688BL

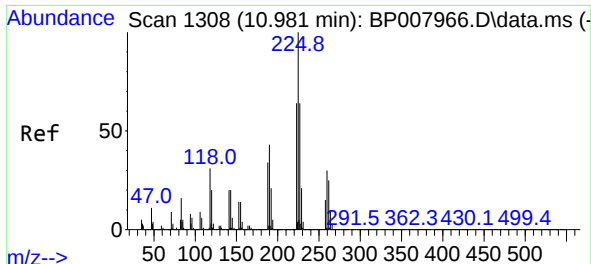
Tgt Ion:122 Resp: 33
Ion Ratio Lower Upper
122 100
105 372.2 105.9 145.9#
77 766.7 74.6 114.6#



#33
4-Chloroaniline
Concen: 0.002 ng
RT: 10.816 min Scan# 1280
Delta R.T. 0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:127 Resp: 16
Ion Ratio Lower Upper
127 100
129 0.0 25.1 37.7#
65 109.5 25.5 38.3#
92 95.2 16.5 24.7#

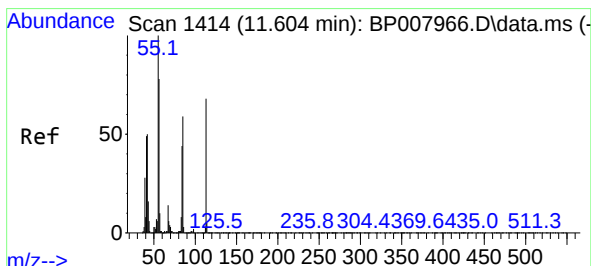
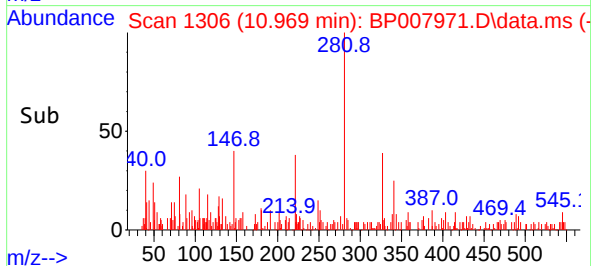
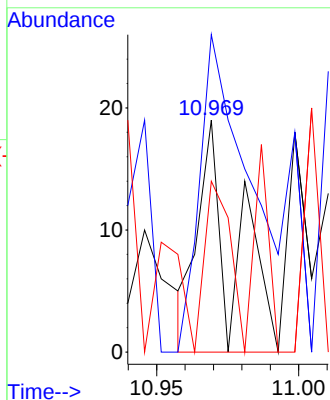
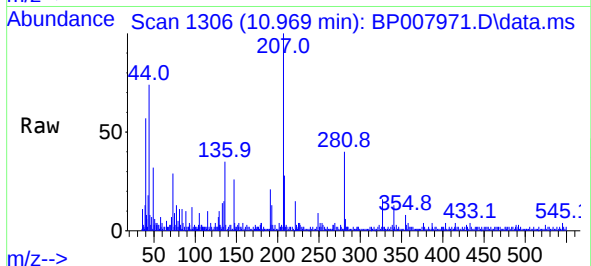




#34
Hexachlorobutadiene
Concen: 0.003 ng
RT: 10.969 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

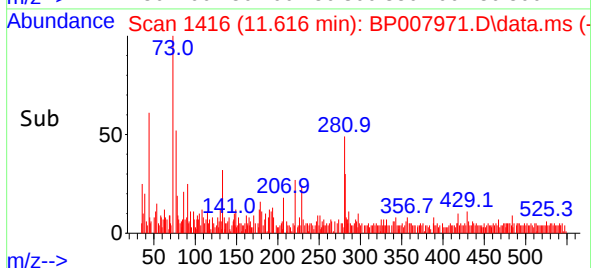
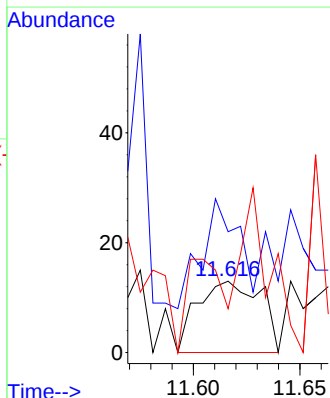
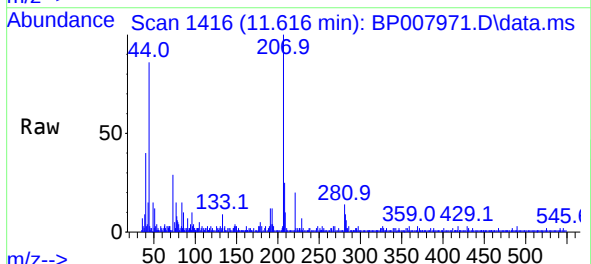
Instrument :
BNA_P
ClientSampleId :
PB140688BL

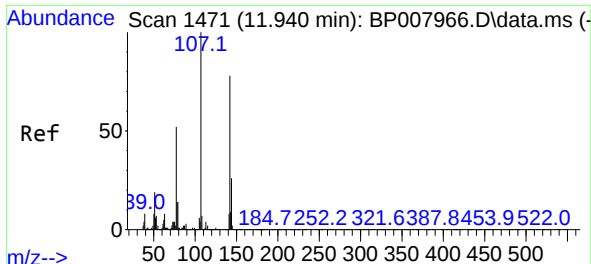
Tgt Ion:225 Resp: 17
Ion Ratio Lower Upper
225 100
223 173.7 49.4 74.0#
227 73.7 51.0 76.6



#35
Caprolactam
Concen: 0.017 ng
RT: 11.616 min Scan# 1416
Delta R.T. 0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:113 Resp: 27
Ion Ratio Lower Upper
113 100
55 169.2 143.9 183.9
56 61.5 101.6 141.6#

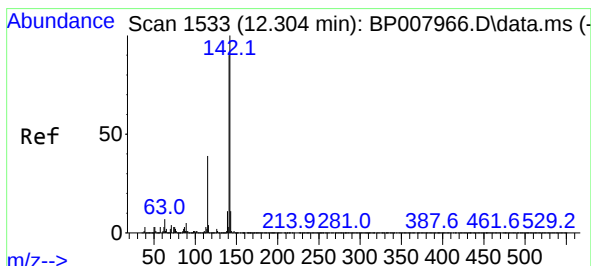
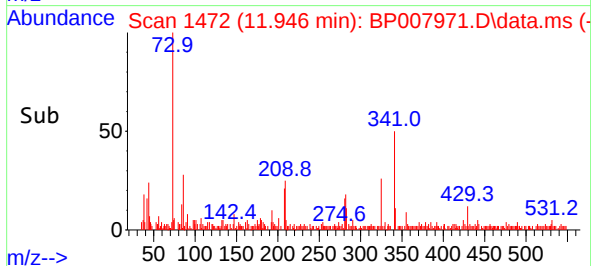
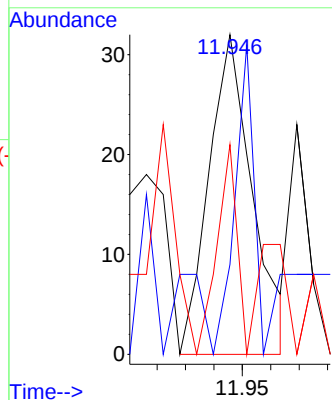
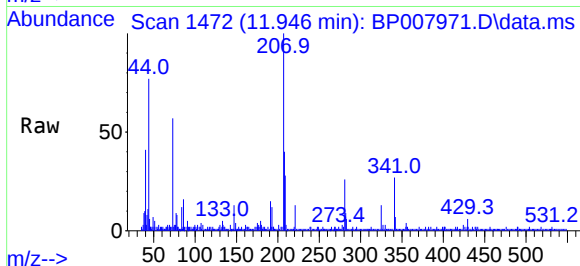




#36
4-Chloro-3-methylphenol
Concen: 0.004 ng
RT: 11.946 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

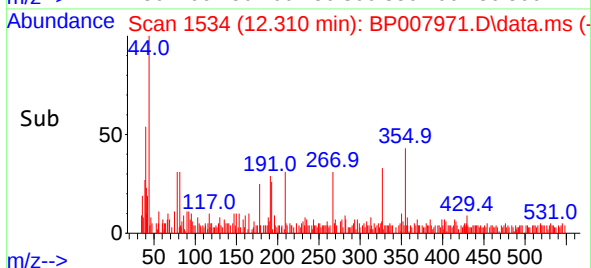
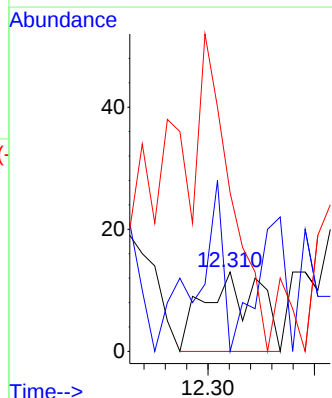
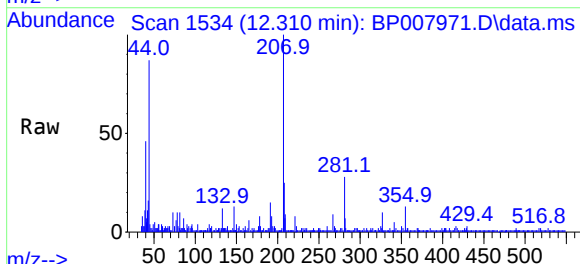
Instrument :
BNA_P
ClientSampleId :
PB140688BL

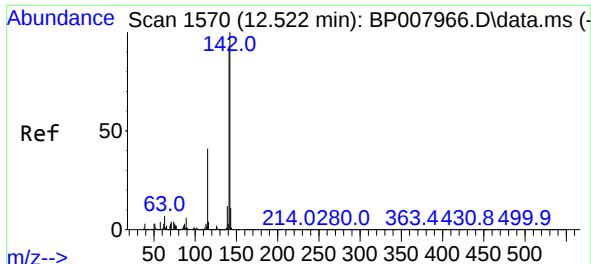
Tgt Ion:	107	Resp:	34
Ion	Ratio	Lower	Upper
107	100		
144	28.1	20.5	30.7
142	65.6	63.0	94.4



#37
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.310 min Scan# 1534
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	142	Resp:	23
Ion	Ratio	Lower	Upper
142	100		
141	0.0	71.4	107.0#
115	200.0	29.5	44.3#

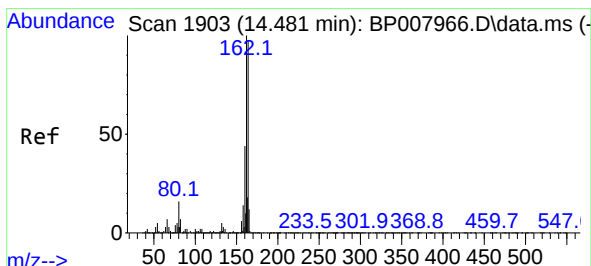
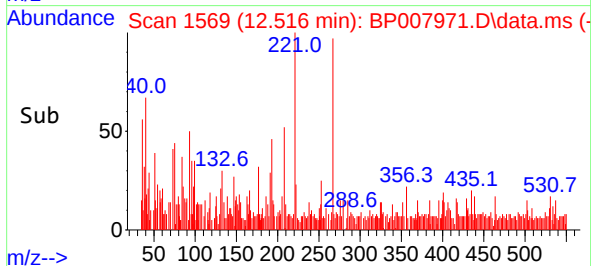
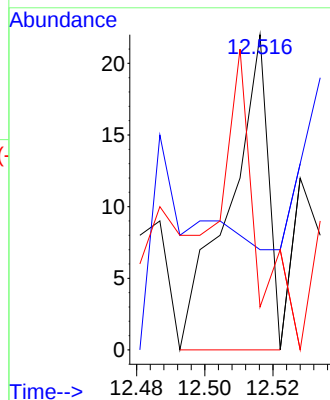
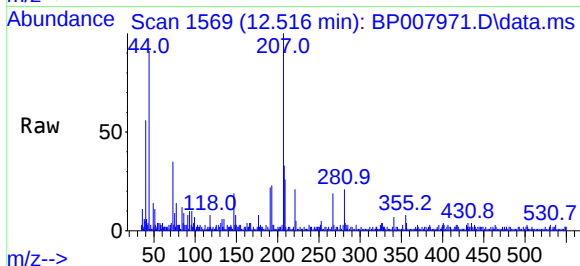




#38
1-Methylnaphthalene
Concen: 0.001 ng
RT: 12.516 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

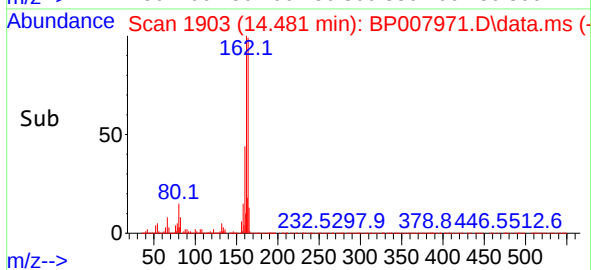
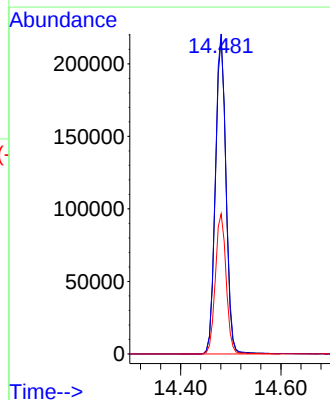
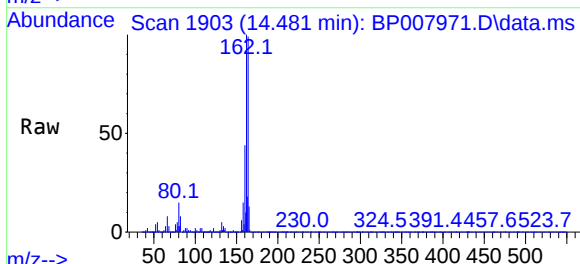
Instrument :
BNA_P
ClientSampleId :
PB140688BL

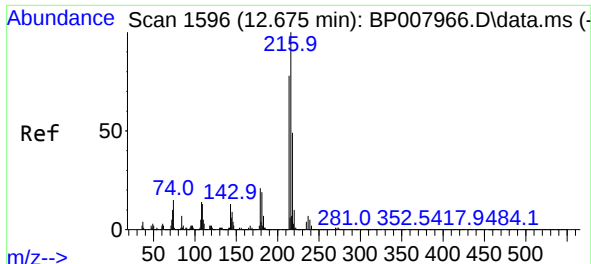
Tgt Ion:142 Resp: 17
Ion Ratio Lower Upper
142 100
141 31.8 74.4 111.6#
116 13.6 3.4 5.0#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:164 Resp: 317935
Ion Ratio Lower Upper
164 100
162 101.4 81.1 121.7
160 44.4 36.0 54.0



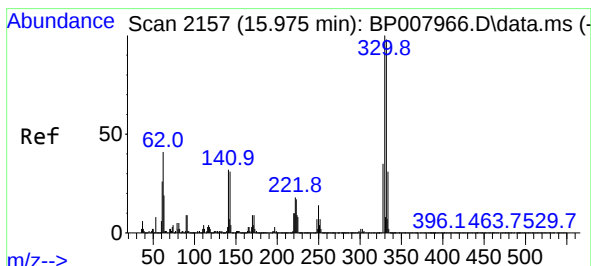
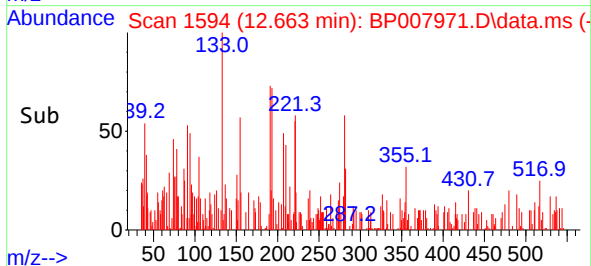
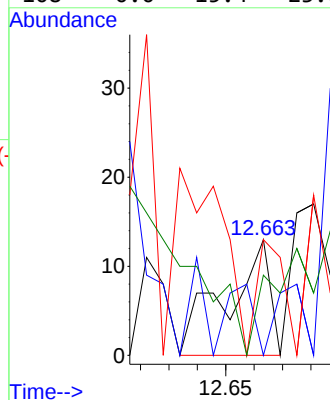
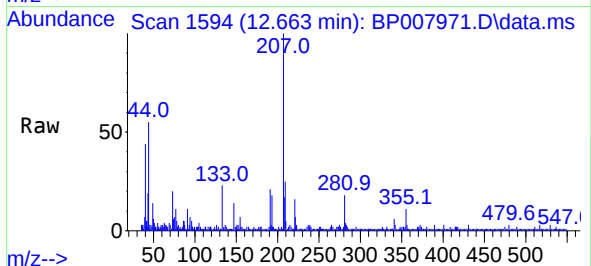


#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.001 ng
RT: 12.663 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion:216 Resp: 14

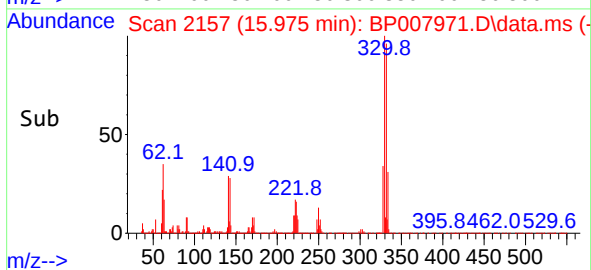
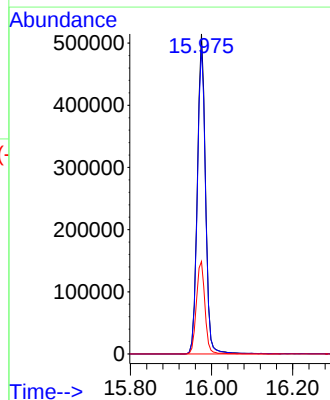
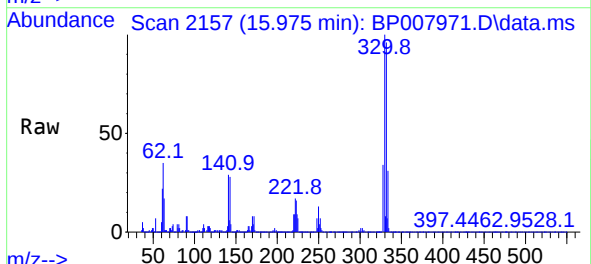
Ion	Ratio	Lower	Upper
216	100		
214	0.0	62.2	93.4#
179	57.1	17.1	25.7#
108	0.0	15.4	23.0#

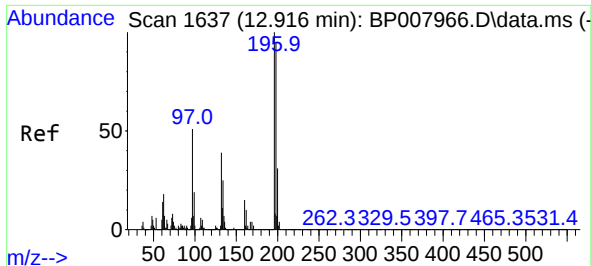


#42
2,4,6-Tribromophenol
Concen: 144.545 ng
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:330 Resp: 723058

Ion	Ratio	Lower	Upper
330	100		
332	96.7	78.9	118.3
141	30.4	30.7	46.1#

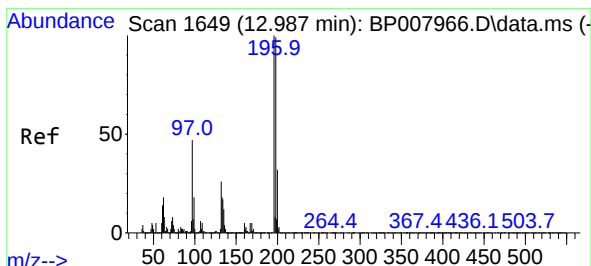
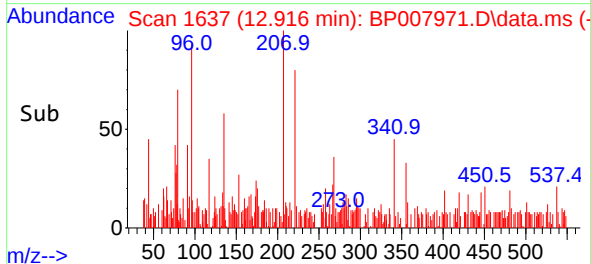
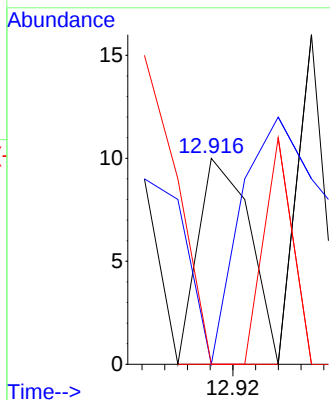
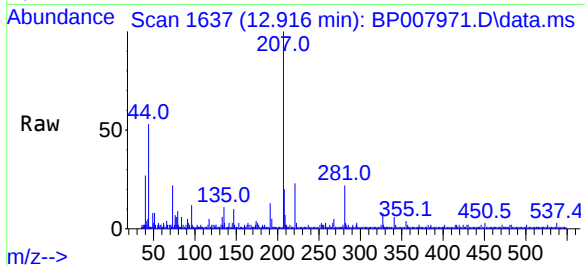




#43
2,4,6-Trichlorophenol
Concen: 0.001 ng
RT: 12.916 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

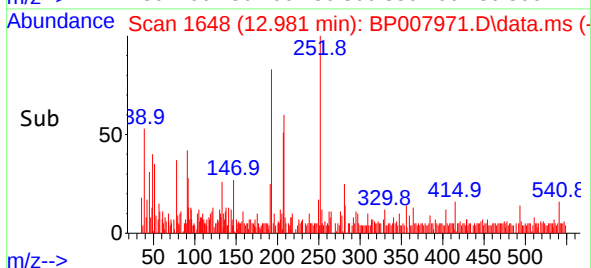
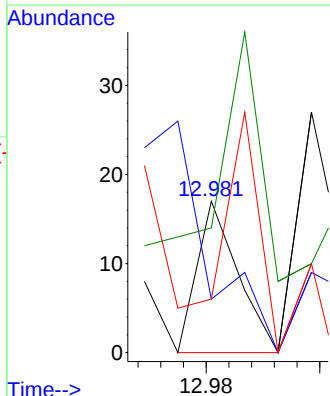
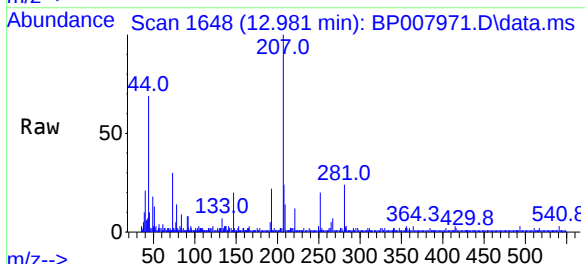
Instrument :
BNA_P
ClientSampleId :
PB140688BL

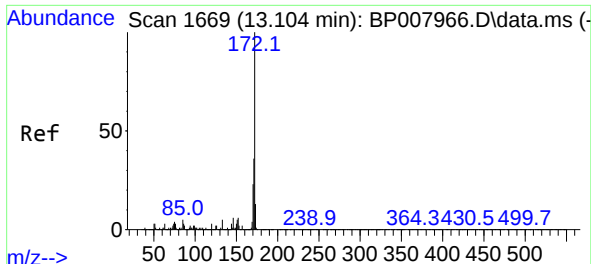
Tgt Ion:196 Resp: 6
Ion Ratio Lower Upper
196 100
198 0.0 76.4 114.6#
200 70.0 25.0 37.4#



#44
2,4,5-Trichlorophenol
Concen: 0.001 ng
RT: 12.981 min Scan# 1648
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:196 Resp: 8
Ion Ratio Lower Upper
196 100
198 35.3 77.1 115.7#
97 35.3 40.9 61.3#
132 82.4 21.2 31.8#

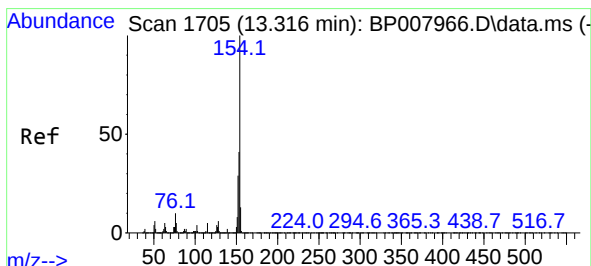
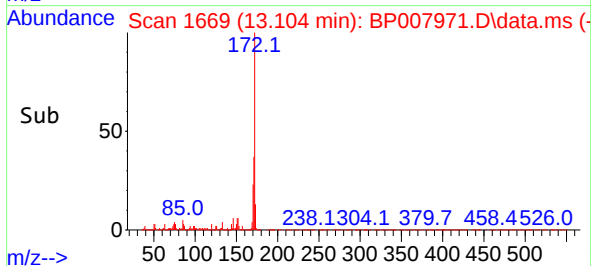
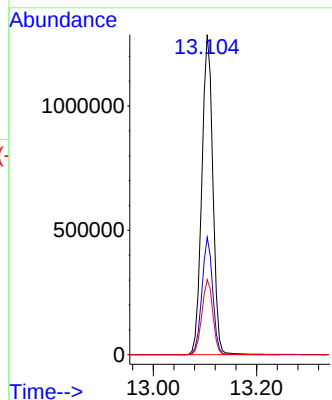
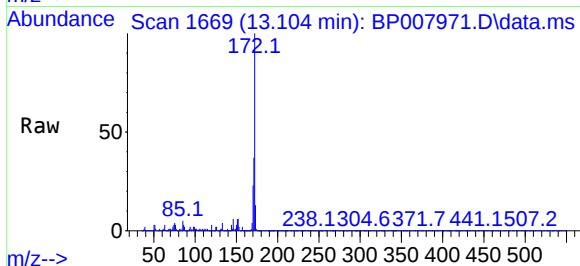




#45
2-Fluorobiphenyl
Concen: 84.092 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

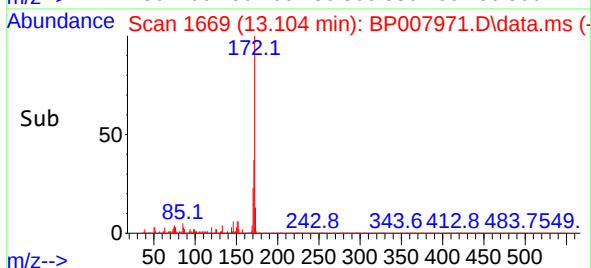
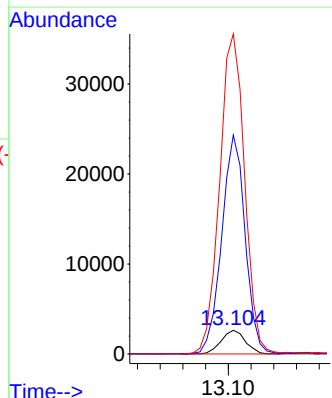
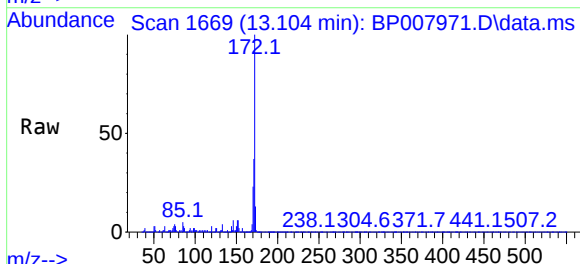
Instrument :
BNA_P
ClientSampleId :
PB140688BL

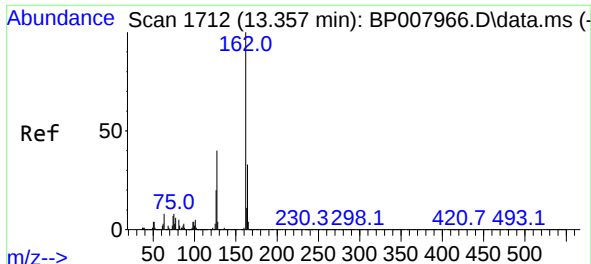
Tgt Ion:172 Resp: 1906006
Ion Ratio Lower Upper
172 100
171 36.7 28.2 42.2
170 23.4 19.0 28.4



#46
1,1'-Biphenyl
Concen: 0.164 ng
RT: 13.104 min Scan# 1669
Delta R.T. -0.212 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:154 Resp: 3903
Ion Ratio Lower Upper
154 100
153 922.9 19.9 59.9#
76 1349.3 0.0 32.4#

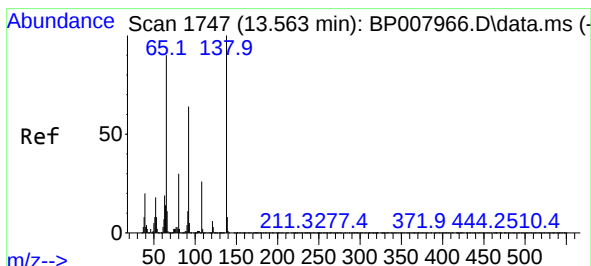
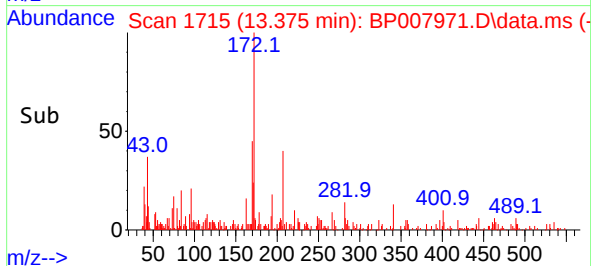
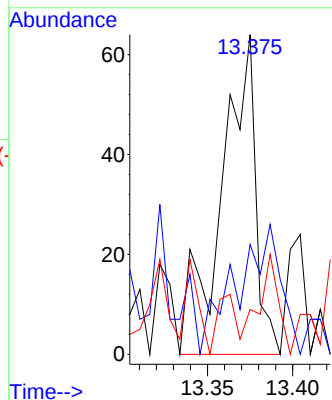
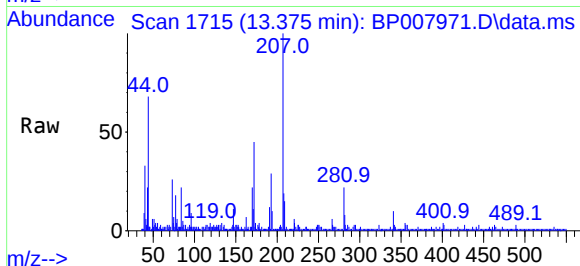




#47
2-Chloronaphthalene
Concen: 0.005 ng
RT: 13.375 min Scan# 11
Delta R.T. 0.018 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

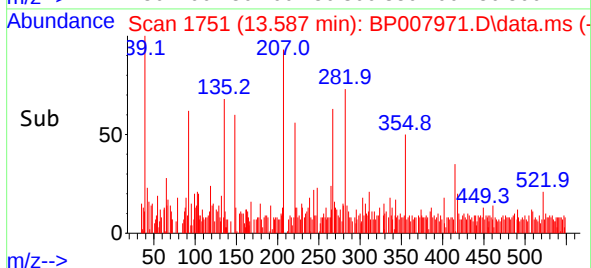
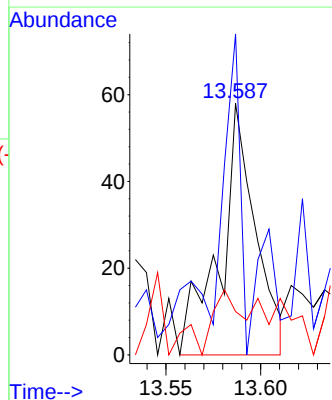
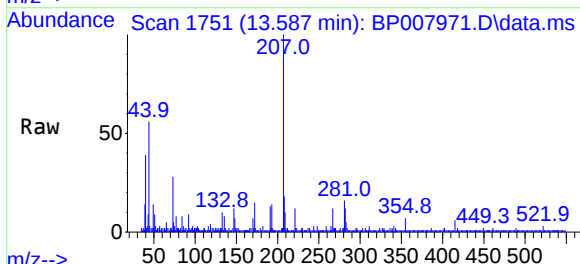
Instrument :
BNA_P
ClientSampleId :
PB140688BL

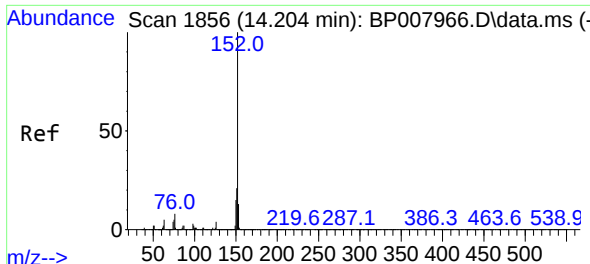
Tgt Ion:	162	Resp:	89
Ion	Ratio	Lower	Upper
162	100		
127	34.4	31.0	46.6
164	14.1	26.4	39.6#



#48
2-Nitroaniline
Concen: 0.014 ng
RT: 13.587 min Scan# 1751
Delta R.T. 0.024 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	65	Resp:	76
Ion	Ratio	Lower	Upper
65	100		
92	127.6	55.9	83.9#
138	17.2	86.3	129.5#

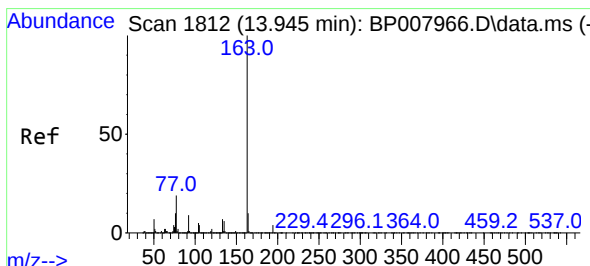
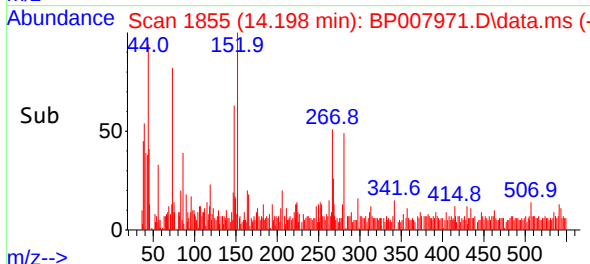
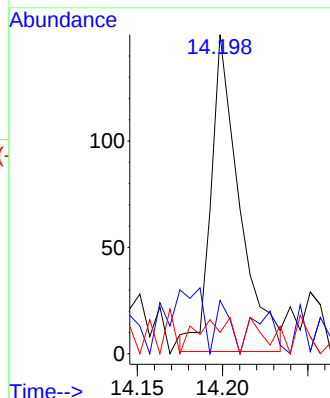
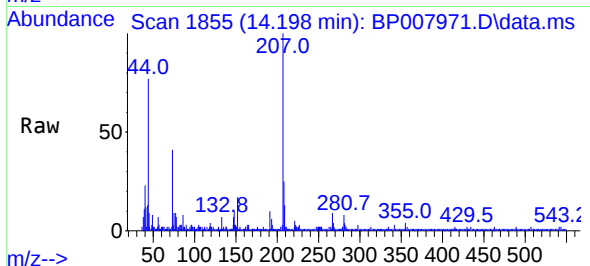




#49
Acenaphthylene
Concen: 0.006 ng
RT: 14.198 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

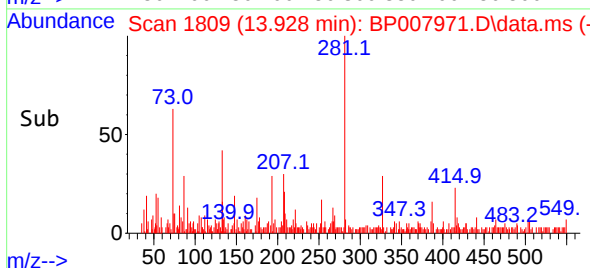
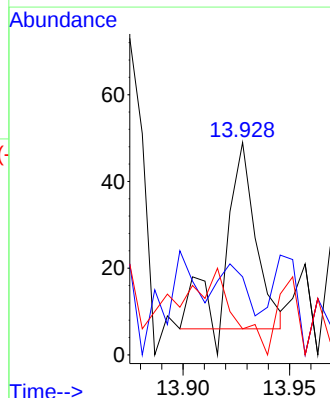
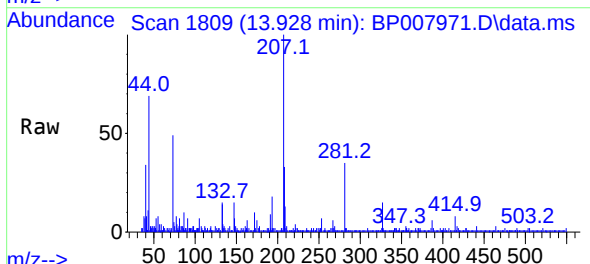
Instrument :
BNA_P
ClientSampleId :
PB140688BL

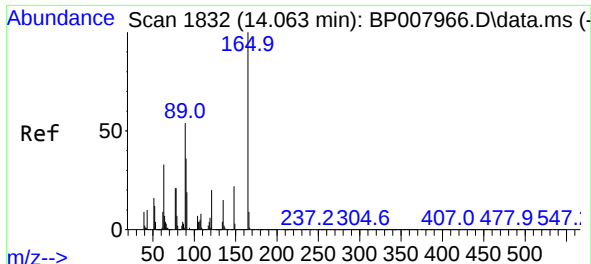
Tgt Ion:	152	Resp:	174
Ion	Ratio	Lower	Upper
152	100		
151	16.7	15.8	23.6
153	6.7	10.2	15.2#



#50
Dimethylphthalate
Concen: 0.002 ng
RT: 13.928 min Scan# 1809
Delta R.T. -0.017 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	163	Resp:	42
Ion	Ratio	Lower	Upper
163	100		
194	32.7	3.3	4.9#
164	10.9	8.2	12.2

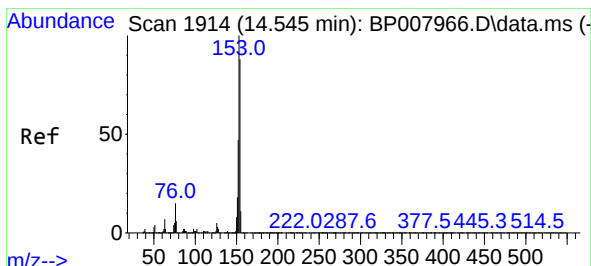
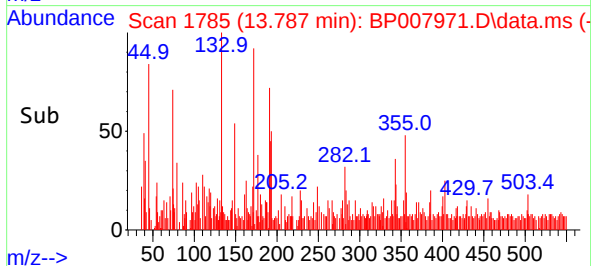
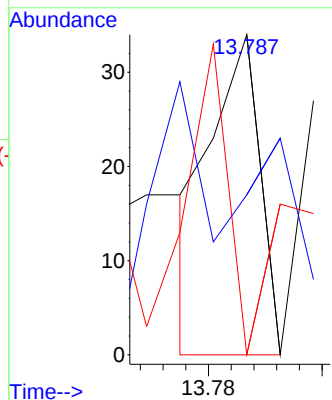
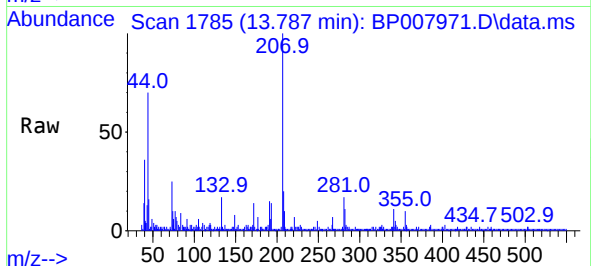




#51
2,6-Dinitrotoluene
Concen: 0.004 ng
RT: 13.787 min Scan# 11
Delta R.T. -0.276 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

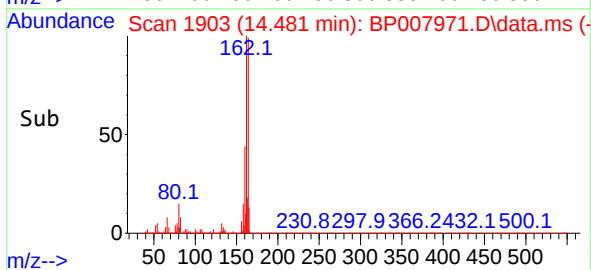
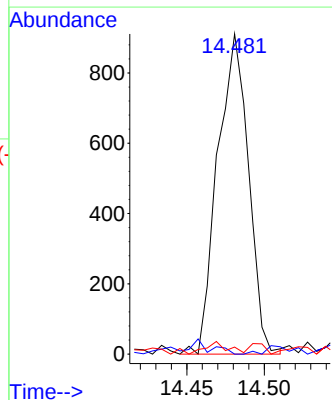
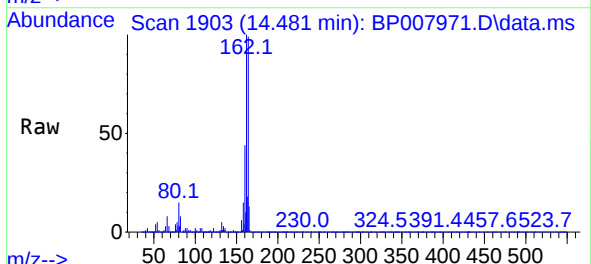
Instrument :
BNA_P
ClientSampleId :
PB140688BL

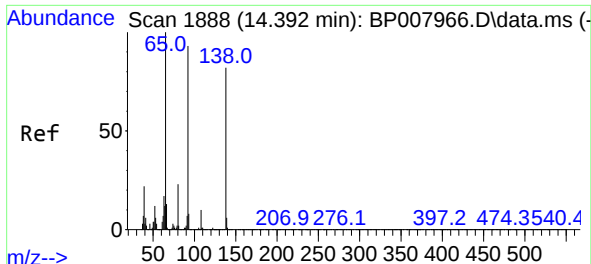
Tgt Ion:165 Resp: 20
Ion Ratio Lower Upper
165 100
63 50.0 44.2 66.2
89 50.0 46.6 70.0



#52
Acenaphthene
Concen: 0.075 ng
RT: 14.481 min Scan# 1903
Delta R.T. -0.065 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:154 Resp: 1264
Ion Ratio Lower Upper
154 100
153 0.0 90.4 135.6#
152 2.2 42.3 63.5#

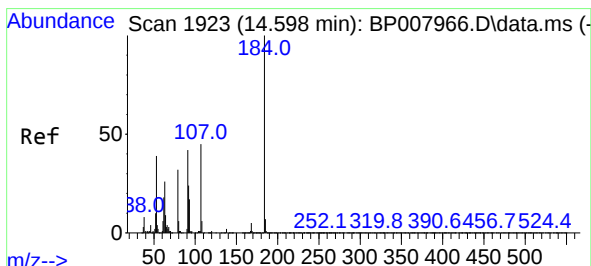
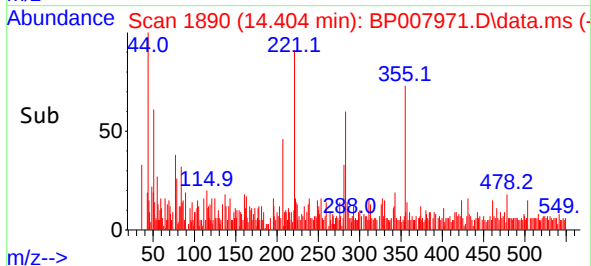
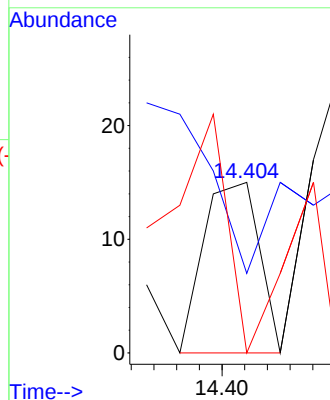
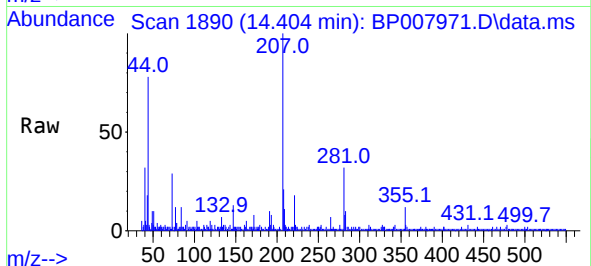




#53
3-Nitroaniline
Concen: 0.002 ng
RT: 14.404 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

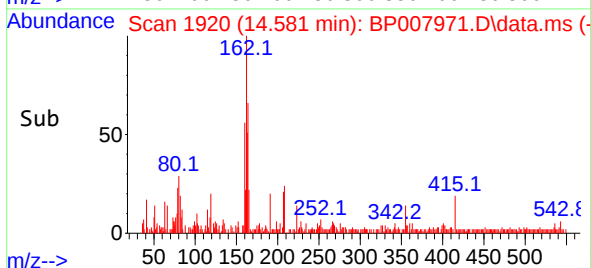
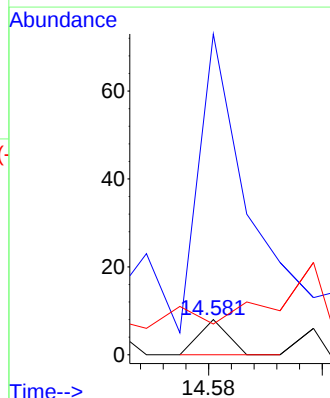
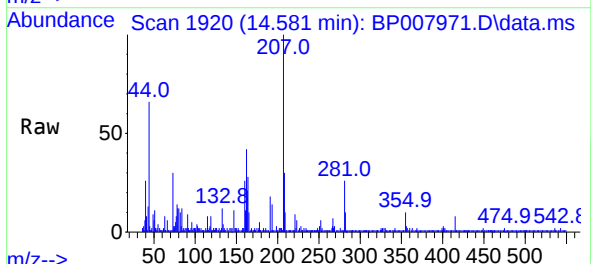
Instrument :
BNA_P
ClientSampleId :
PB140688BL

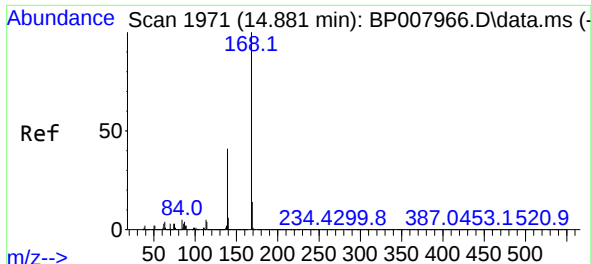
Tgt Ion:138 Resp: 10
Ion Ratio Lower Upper
138 100
108 46.7 12.3 18.5#
92 40.0 94.9 142.3#



#54
2,4-Dinitrophenol
Concen: 0.001 ng
RT: 14.581 min Scan# 1920
Delta R.T. -0.017 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:184 Resp: 3
Ion Ratio Lower Upper
184 100
63 912.5 44.0 66.0#
154 87.5 48.9 73.3#

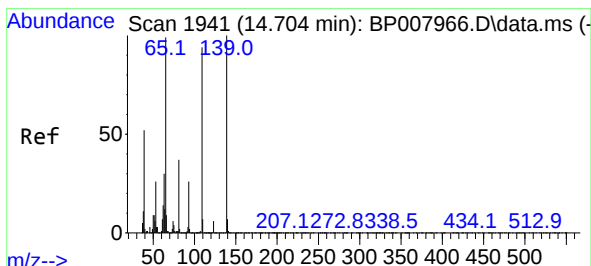
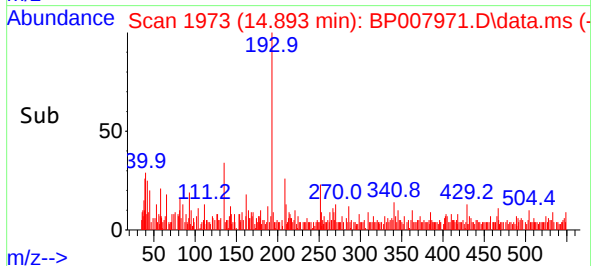
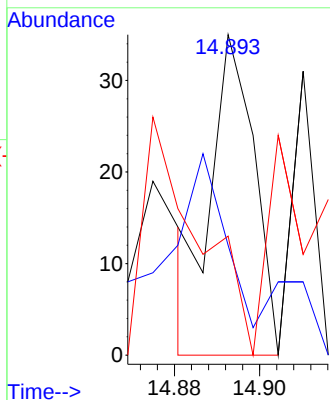
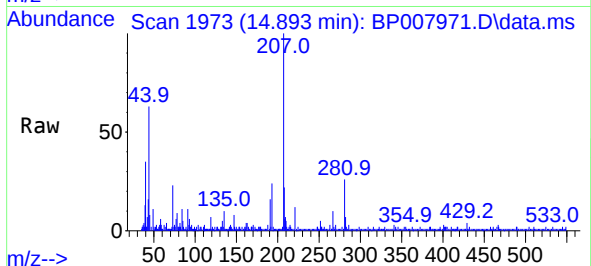




#55
Dibenzofuran
Concen: 0.001 ng
RT: 14.893 min Scan# 1971
Delta R.T. 0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

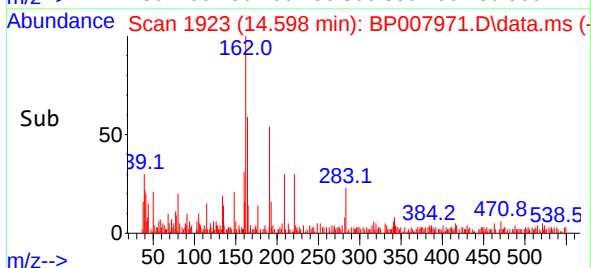
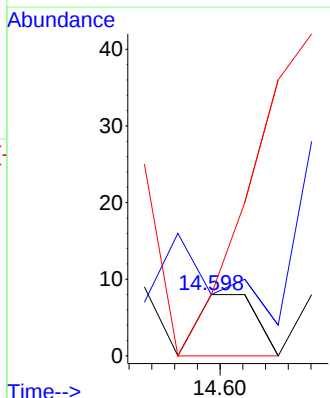
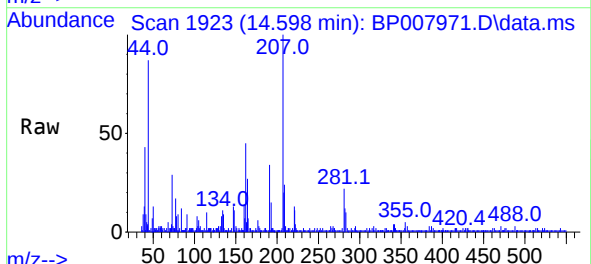
Instrument :
BNA_P
ClientSampleId :
PB140688BL

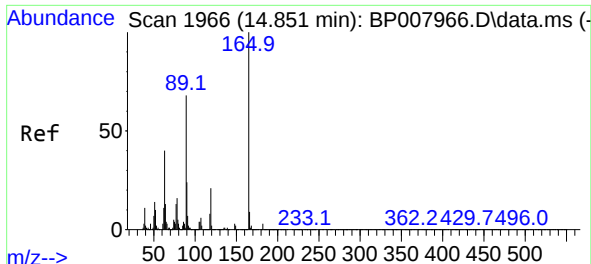
Tgt Ion:168 Resp: 24
Ion Ratio Lower Upper
168 100
139 34.3 30.8 46.2
169 37.1 11.0 16.6#



#56
4-Nitrophenol
Concen: 0.001 ng
RT: 14.598 min Scan# 1923
Delta R.T. -0.106 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:139 Resp: 6
Ion Ratio Lower Upper
139 100
109 100.0 60.9 100.9
65 100.0 76.5 116.5

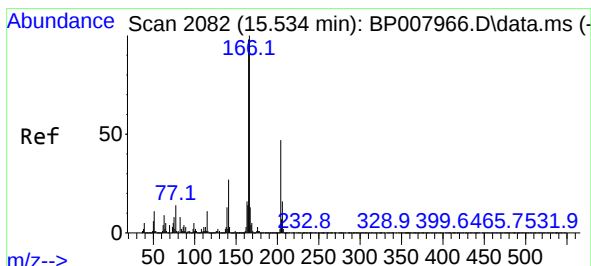
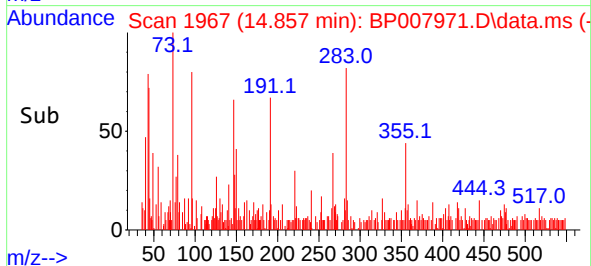
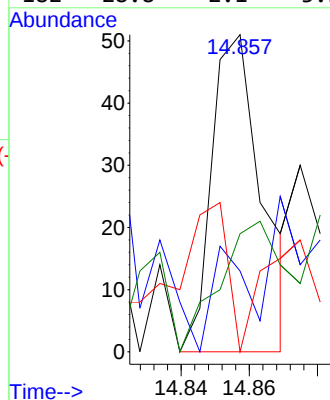
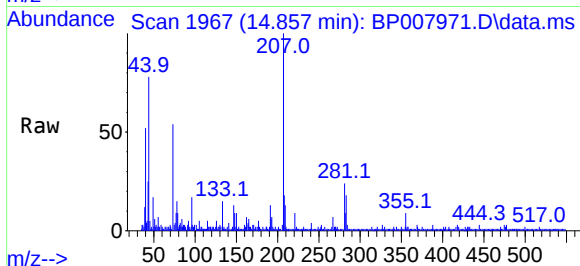




#57
2,4-Dinitrotoluene
Concen: 0.007 ng
RT: 14.857 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

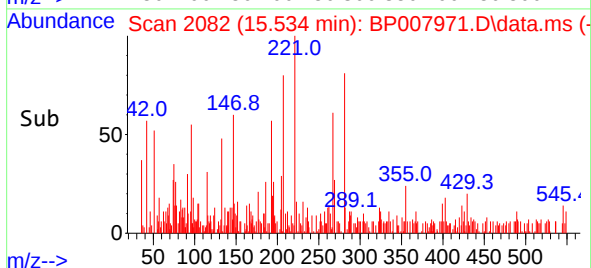
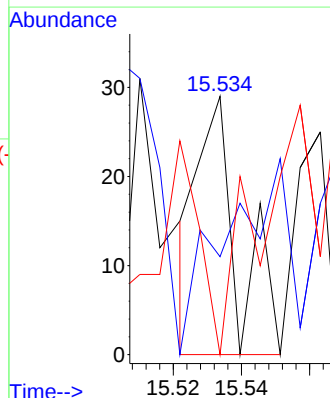
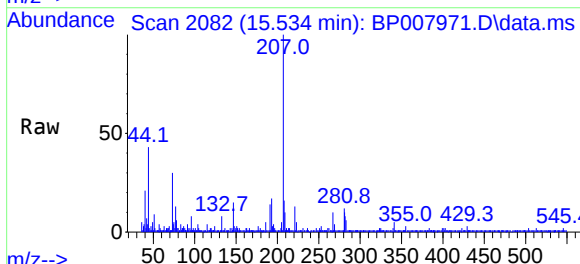
Instrument :
BNA_P
ClientSampleId :
PB140688BL

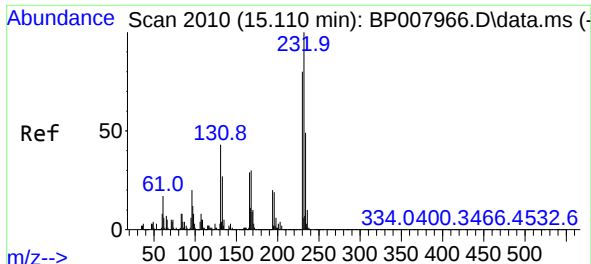
Tgt Ion:	165	Resp:	52
Ion	Ratio	Lower	Upper
165	100		
63	19.7	37.4	56.0#
89	0.0	61.8	92.6#
182	28.8	2.1	3.1#



#58
Fluorene
Concen: 0.001 ng
RT: 15.534 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	166	Resp:	24
Ion	Ratio	Lower	Upper
166	100		
165	37.9	78.9	118.3#
167	0.0	10.9	16.3#



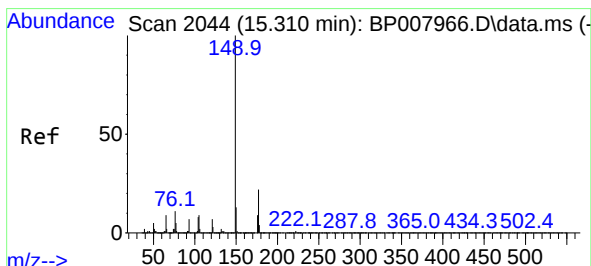
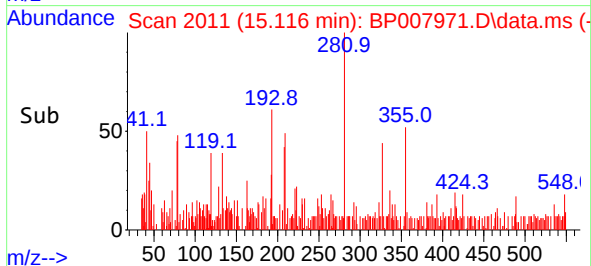
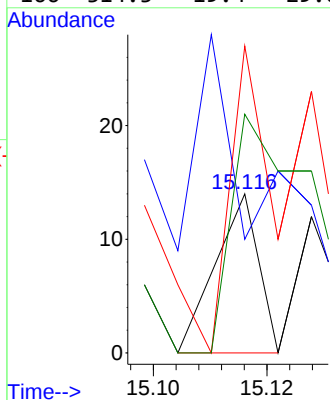
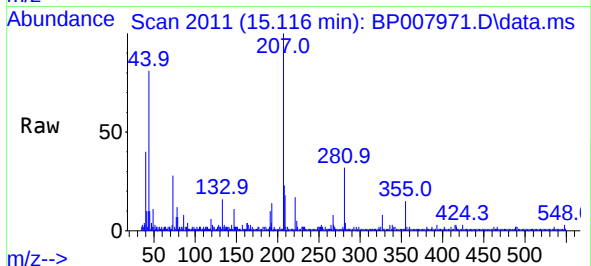


#59
2,3,4,6-Tetrachlorophenol
Concen: 0.001 ng
RT: 15.116 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Instrument :
BNA_P
ClientSampleId :
PB140688BL

Tgt Ion:232 Resp: 7

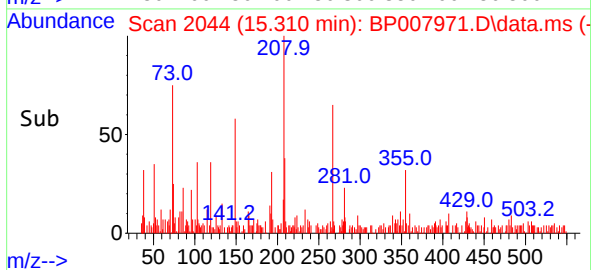
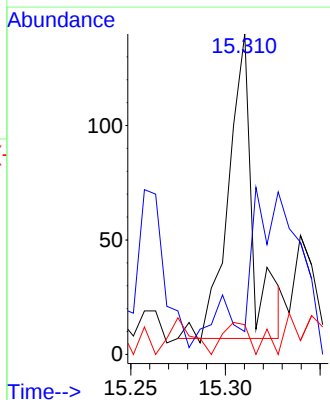
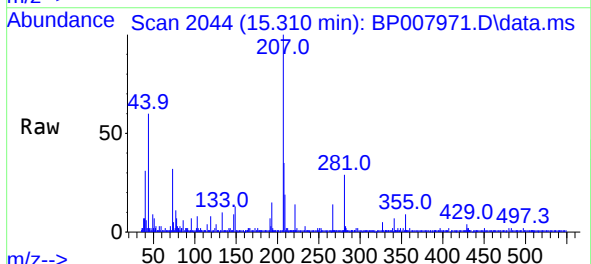
Ion	Ratio	Lower	Upper
232	100		
131	200.0	30.3	45.5#
130	514.3	1.8	2.8#
166	314.3	19.4	29.0#

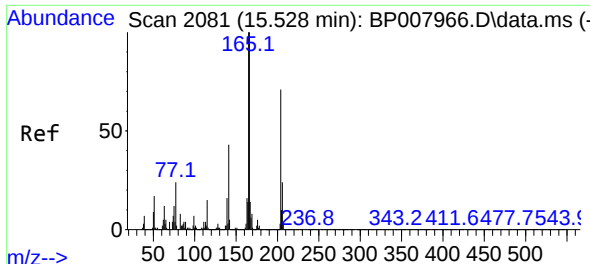


#60
Diethylphthalate
Concen: 0.005 ng
RT: 15.310 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:149 Resp: 121

Ion	Ratio	Lower	Upper
149	100		
177	7.1	17.8	26.8#
150	9.3	10.2	15.2#

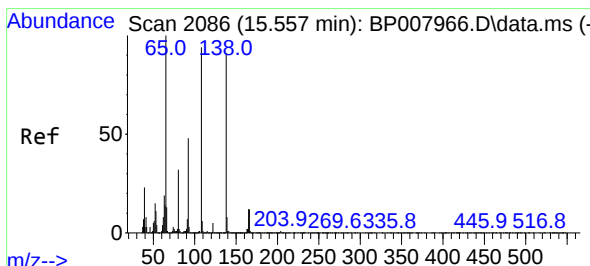
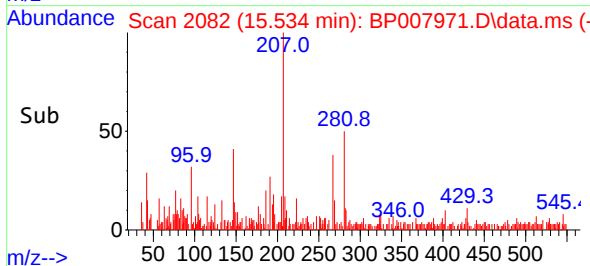
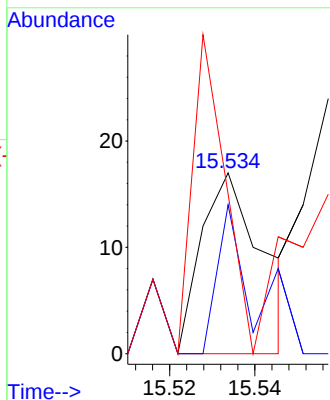
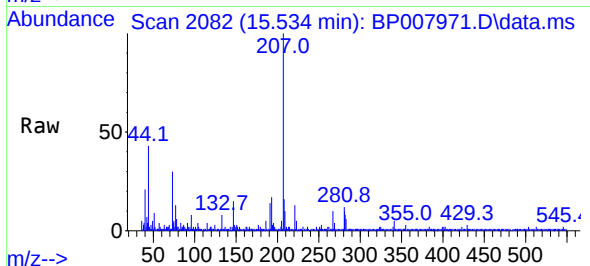




#61
4-Chlorophenyl-phenylether
Concen: 0.001 ng
RT: 15.534 min Scan# 2081
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

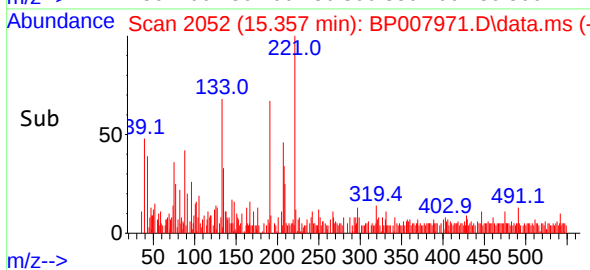
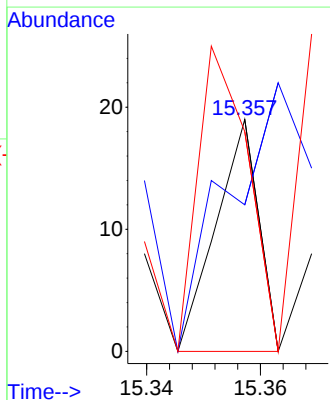
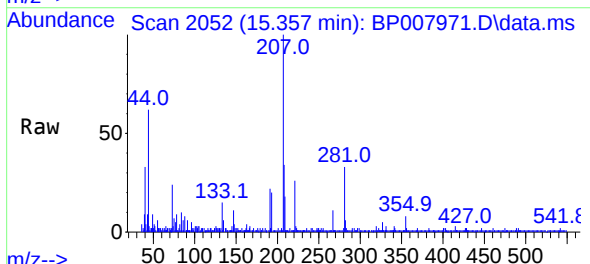
Instrument :
BNA_P
ClientSampleId :
PB140688BL

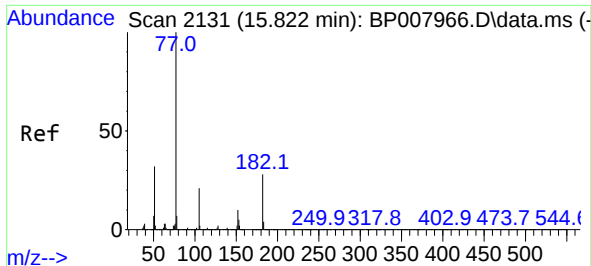
Tgt Ion:204 Resp: 17
Ion Ratio Lower Upper
204 100
206 82.4 25.8 38.8#
141 88.2 48.8 73.2#



#62
4-Nitroaniline
Concen: 0.002 ng
RT: 15.357 min Scan# 2052
Delta R.T. -0.200 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:138 Resp: 10
Ion Ratio Lower Upper
138 100
92 63.2 30.7 70.7
108 94.7 71.2 111.2

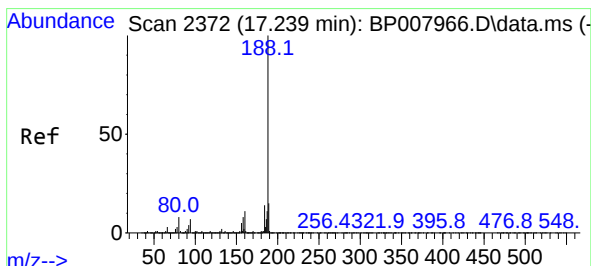
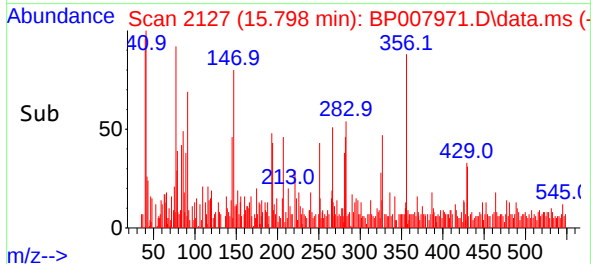
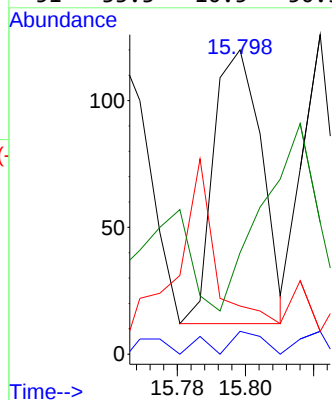
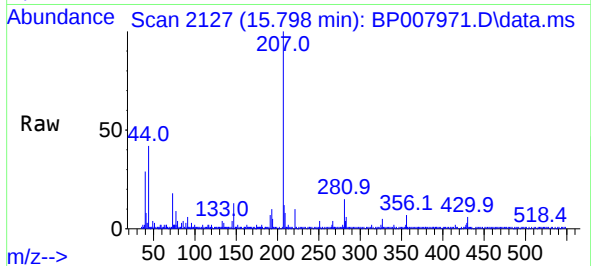




#63
Azobenzene
Concen: 0.005 ng
RT: 15.798 min Scan# 2131
Delta R.T. -0.023 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

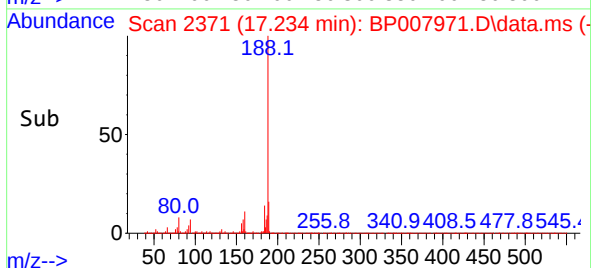
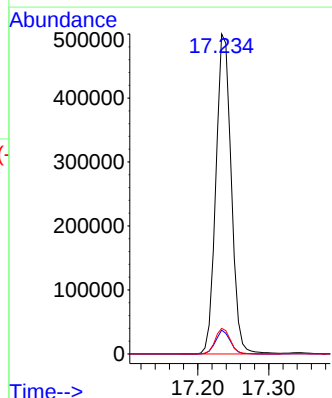
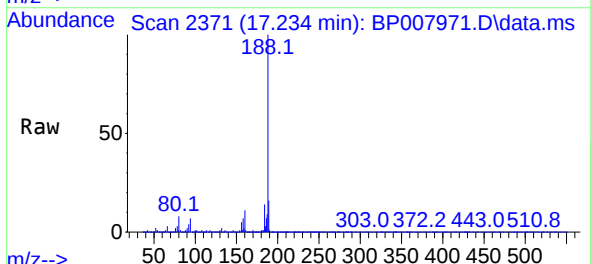
Instrument :
BNA_P
ClientSampleId :
PB140688BL

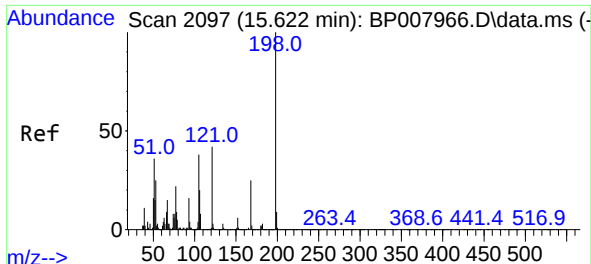
Tgt Ion: 77	Resp:	106
Ion Ratio	Lower	Upper
77	100	
182	7.5	6.5 46.5
105	15.8	1.3 41.3
51	33.3	10.5 50.5



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.234 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 188	Resp:	747401
Ion Ratio	Lower	Upper
188	100	
94	7.4	7.1 10.7
80	8.0	7.8 11.6

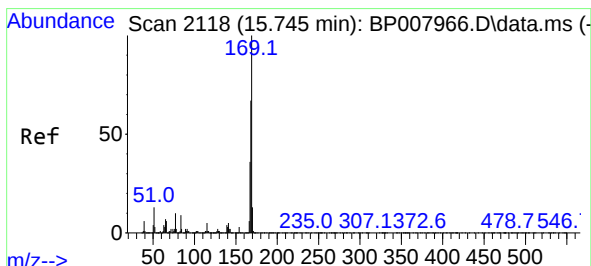
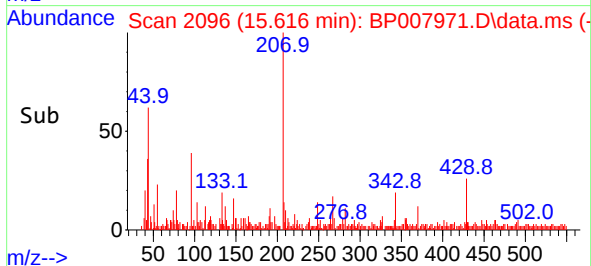
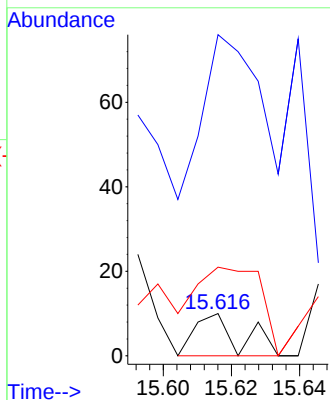
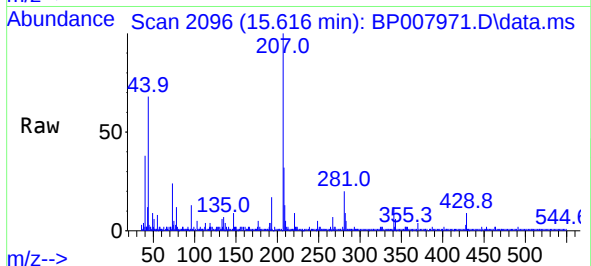




#65
4,6-Dinitro-2-methylphenol
Concen: 0.002 ng
RT: 15.616 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

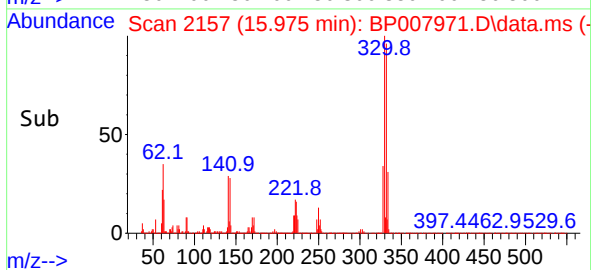
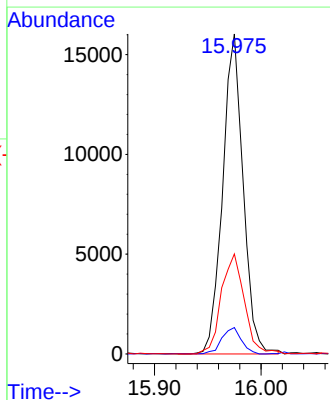
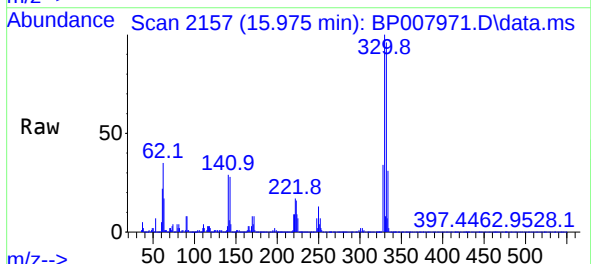
Instrument :
BNA_P
ClientSampleId :
PB140688BL

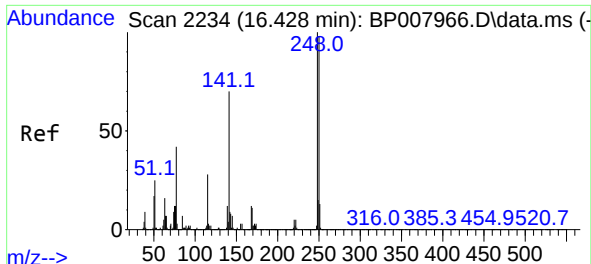
Tgt Ion:198 Resp: 9
Ion Ratio Lower Upper
198 100
51 760.0 23.8 63.8#
105 210.0 24.6 64.6#



#66
n-Nitrosodiphenylamine
Concen: 1.002 ng
RT: 15.975 min Scan# 2157
Delta R.T. 0.230 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:169 Resp: 21441
Ion Ratio Lower Upper
169 100
168 8.2 52.7 79.1#
167 31.2 29.0 43.6

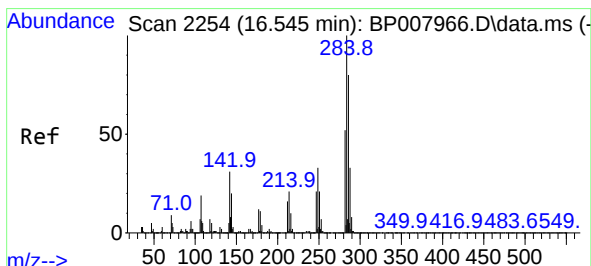
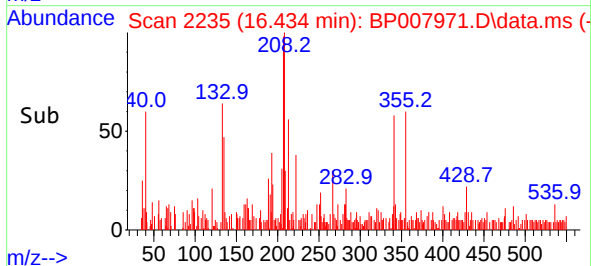
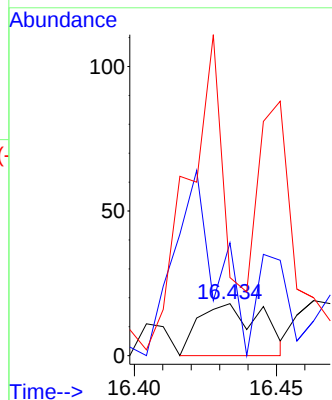
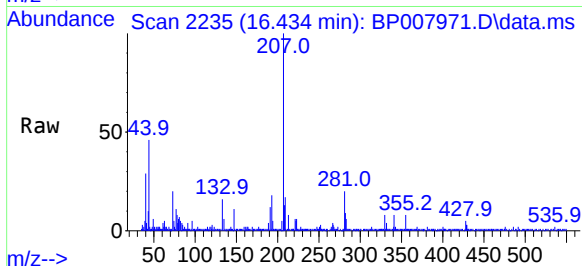




#67
4-Bromophenyl-phenylether
Concen: 0.003 ng
RT: 16.434 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

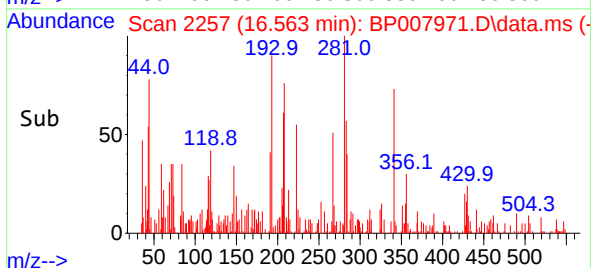
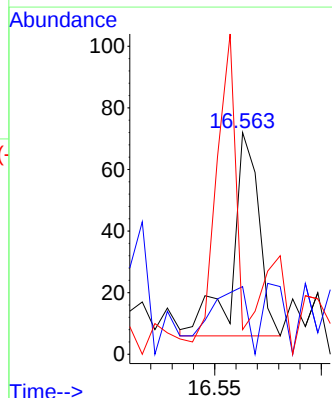
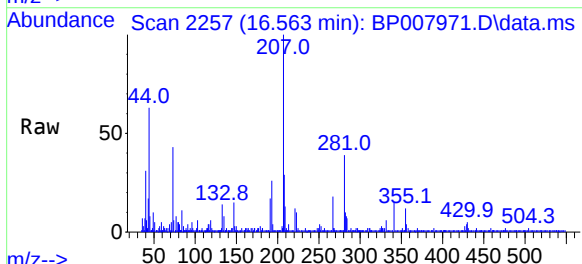
Instrument :
BNA_P
ClientSampleId :
PB140688BL

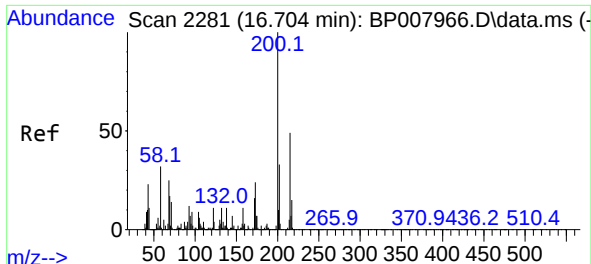
Tgt Ion:248 Resp: 28
Ion Ratio Lower Upper
248 100
250 216.7 78.2 117.2#
141 150.0 60.8 91.2#



#68
Hexachlorobenzene
Concen: 0.006 ng
RT: 16.563 min Scan# 2257
Delta R.T. 0.018 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:284 Resp: 56
Ion Ratio Lower Upper
284 100
142 30.6 30.6 46.0#
249 37.5 26.6 40.0

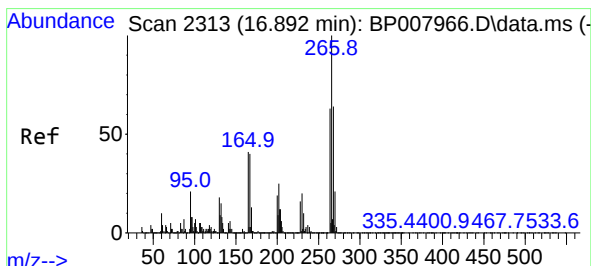
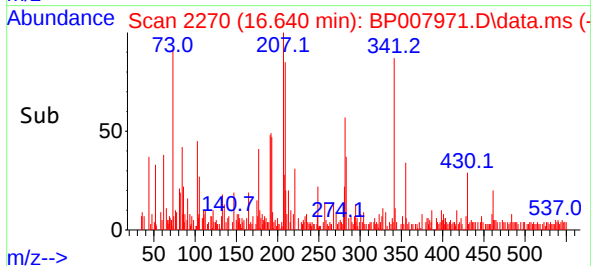
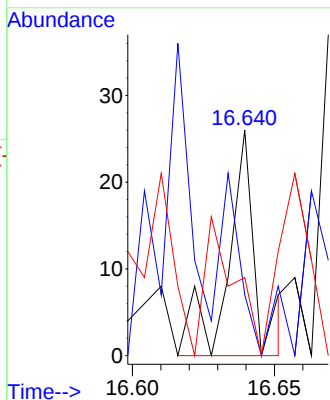
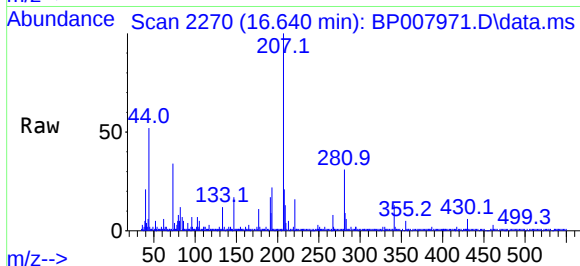




#69
Atrazine
Concen: 0.003 ng
RT: 16.640 min Scan# 21
Delta R.T. -0.064 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

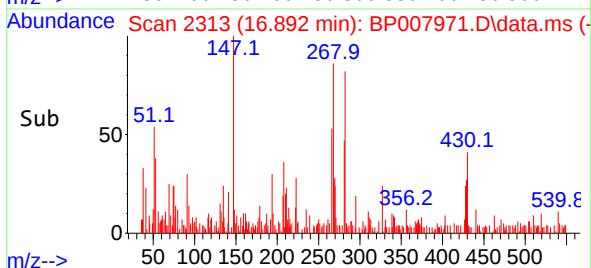
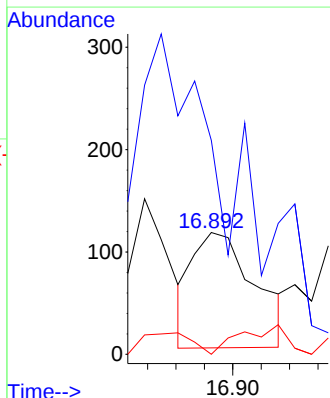
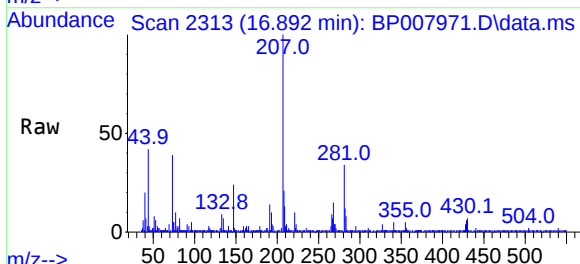
Instrument :
BNA_P
ClientSampleId :
PB140688BL

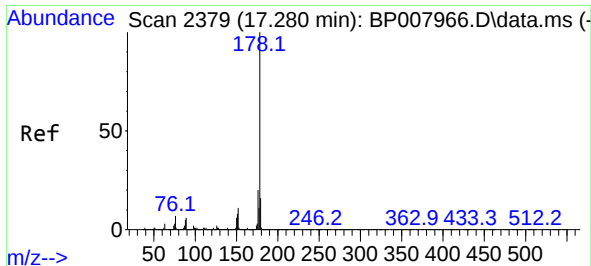
Tgt Ion:200 Resp: 18
Ion Ratio Lower Upper
200 100
173 26.9 6.2 46.2
215 34.6 28.2 68.2



#70
Pentachlorophenol
Concen: 0.029 ng
RT: 16.892 min Scan# 2313
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:266 Resp: 172
Ion Ratio Lower Upper
266 100
268 221.0 49.3 73.9#
264 0.0 48.7 73.1#

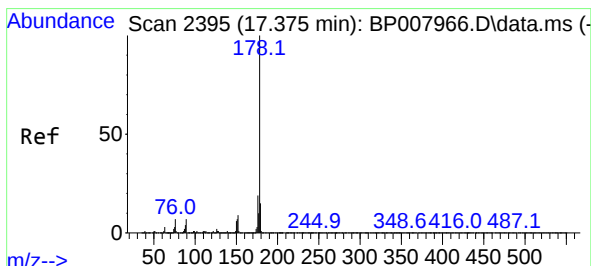
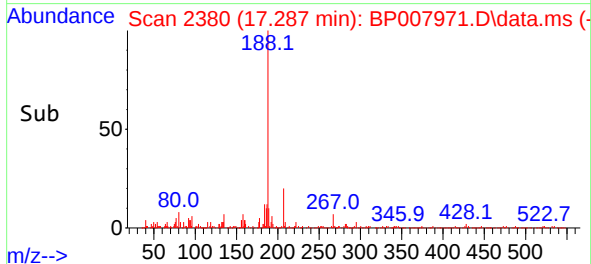
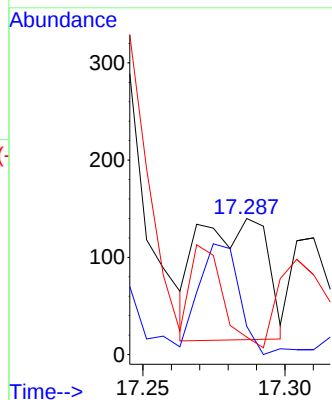
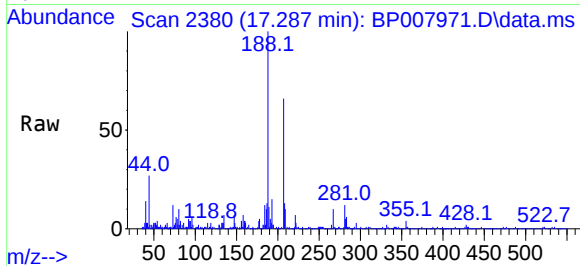




#71
Phenanthrene
Concen: 0.005 ng
RT: 17.287 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

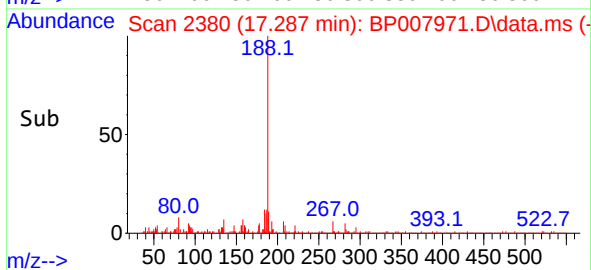
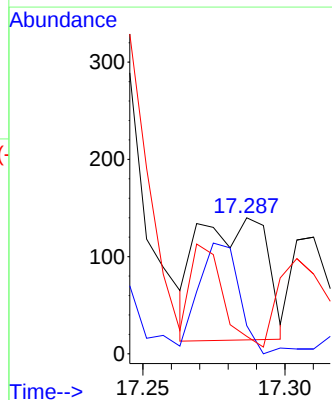
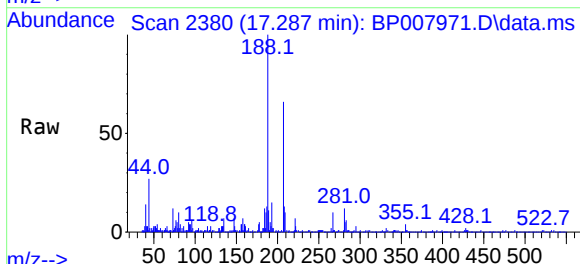
Instrument :
BNA_P
ClientSampleId :
PB140688BL

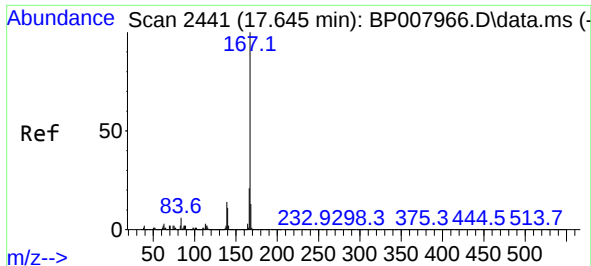
Tgt Ion:178 Resp: 207
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 17.4 12.3 18.5



#72
Anthracene
Concen: 0.005 ng
RT: 17.287 min Scan# 2380
Delta R.T. -0.088 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:178 Resp: 209
Ion Ratio Lower Upper
178 100
176 19.5 15.0 22.6
179 17.4 12.2 18.4

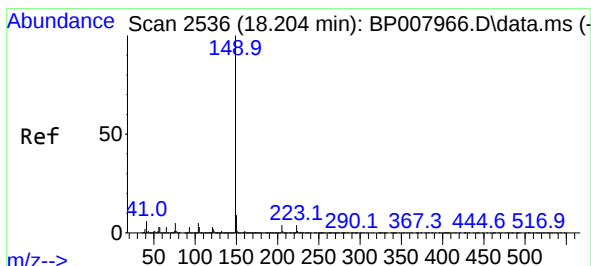
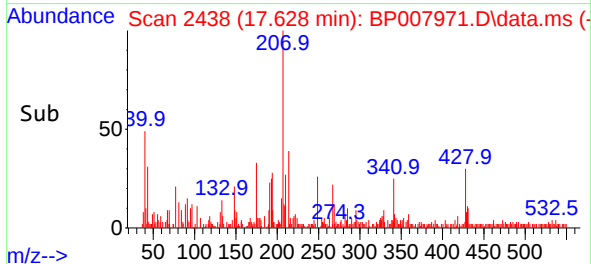
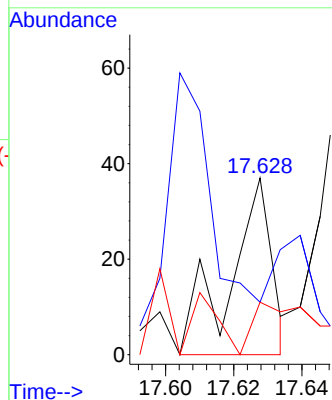
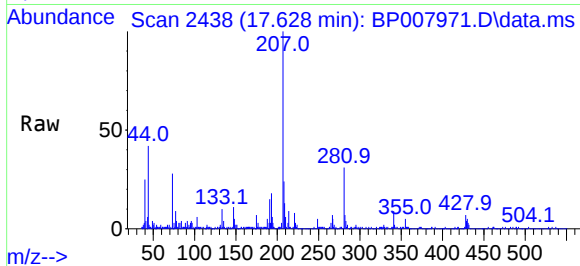




#73
 Carbazole
 Concen: 0.001 ng
 RT: 17.628 min Scan# 2441
 Delta R.T. -0.017 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

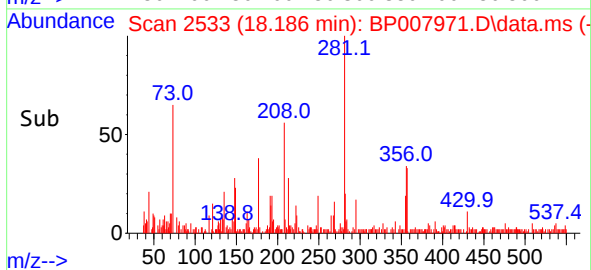
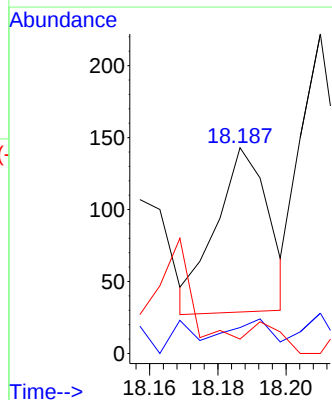
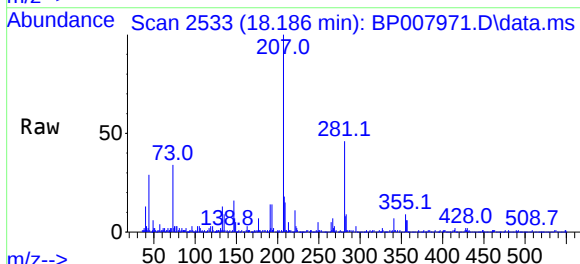
Instrument :
 BNA_P
 ClientSampleId :
 PB140688BL

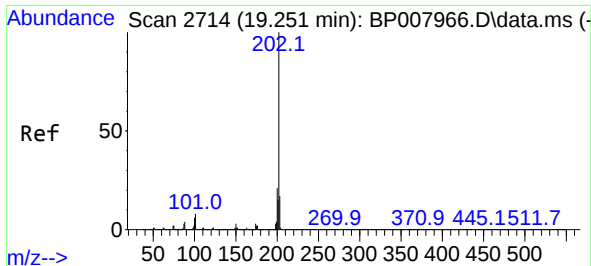
Tgt Ion:167 Resp: 32
 Ion Ratio Lower Upper
 167 100
 166 67.6 17.3 25.9#
 139 29.7 10.4 15.6#



#74
 Di-n-butylphthalate
 Concen: 0.003 ng
 RT: 18.186 min Scan# 2533
 Delta R.T. -0.017 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

Tgt Ion:149 Resp: 122
 Ion Ratio Lower Upper
 149 100
 150 12.6 7.6 11.4#
 104 7.0 4.2 6.4#

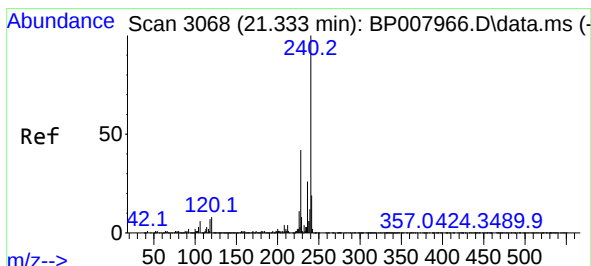
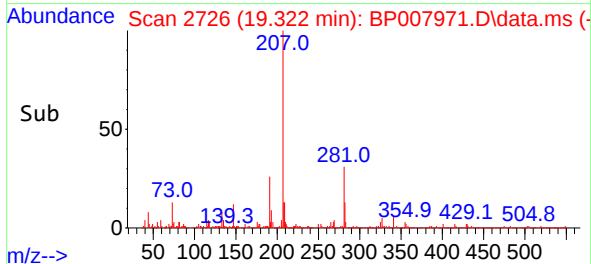
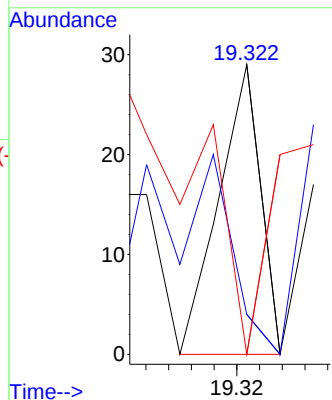
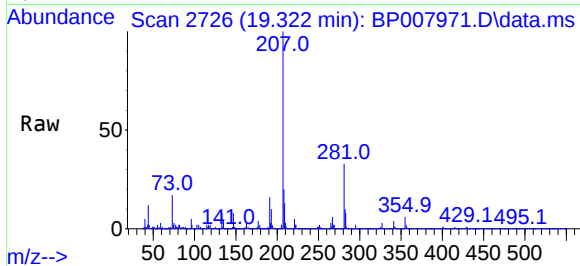




#75
Fluoranthene
Concen: 0.000 ng
RT: 19.322 min Scan# 21
Delta R.T. 0.071 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

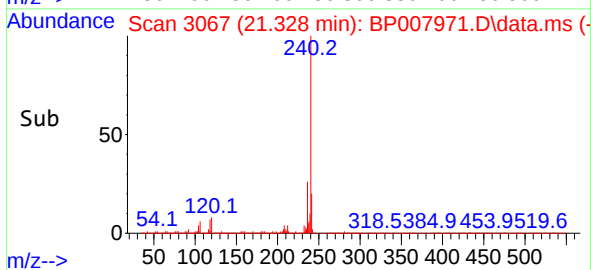
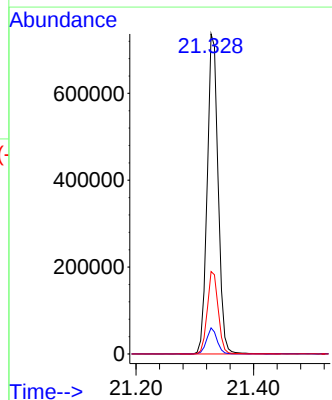
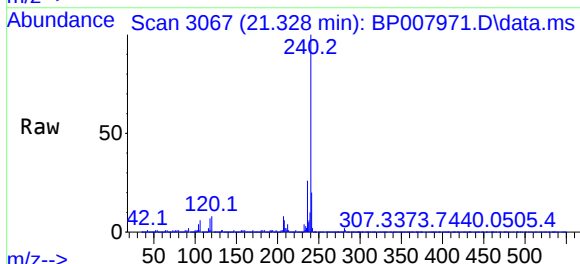
Instrument :
BNA_P
ClientSampleId :
PB140688BL

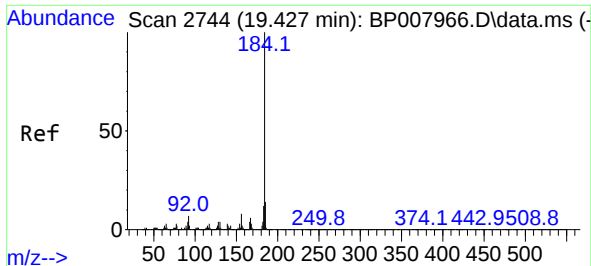
Tgt Ion:	202	Resp:	15
Ion	Ratio	Lower	Upper
202	100		
101	13.8	0.0	30.4
203	0.0	0.0	37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.328 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:	240	Resp:	943785
Ion	Ratio	Lower	Upper
240	100		
120	8.2	7.8	11.8
236	25.8	20.6	30.8

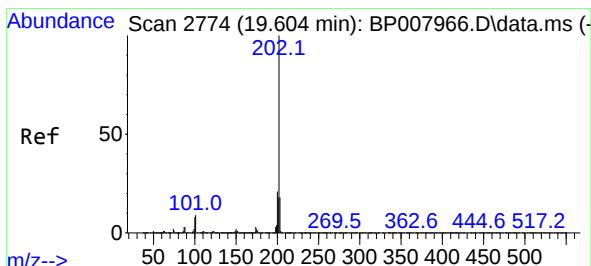
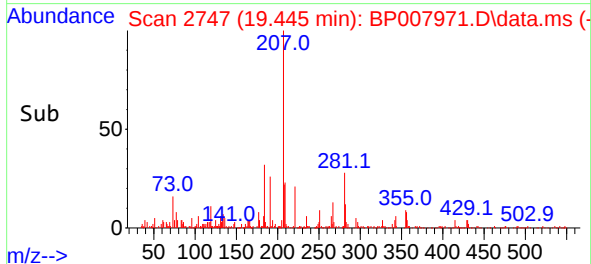
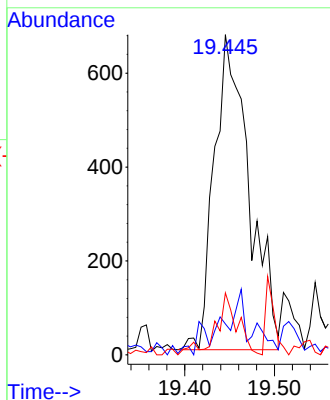
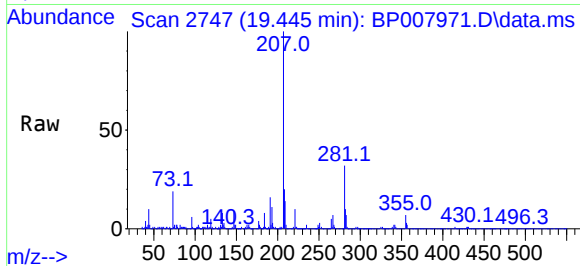




#77
Benzidine
Concen: 0.126 ng
RT: 19.445 min Scan# 21
Delta R.T. 0.018 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

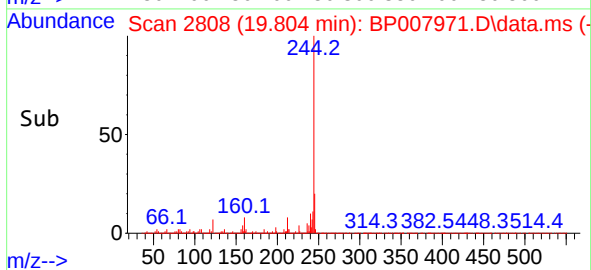
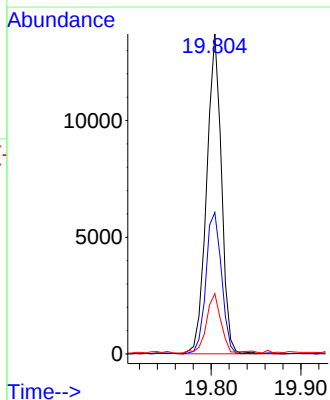
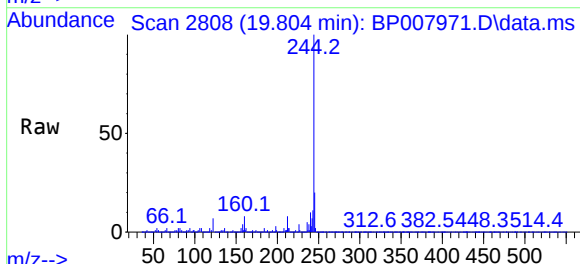
Instrument :
BNA_P
ClientSampleId :
PB140688BL

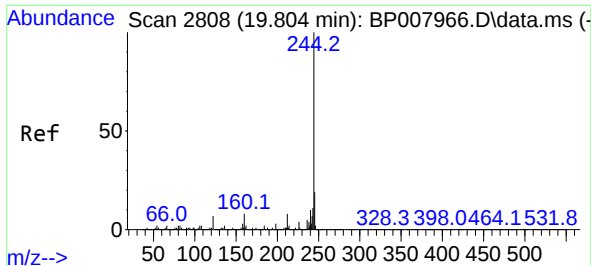
Tgt Ion:184 Resp: 1818
Ion Ratio Lower Upper
184 100
185 9.7 11.2 16.8#
183 19.4 9.1 13.7#



#78
Pyrene
Concen: 0.278 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.200 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:202 Resp: 15696
Ion Ratio Lower Upper
202 100
200 44.2 16.9 25.3#
203 18.8 13.8 20.6

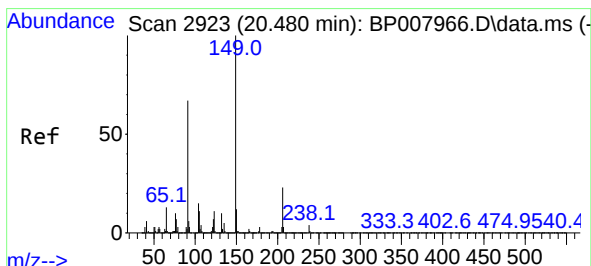
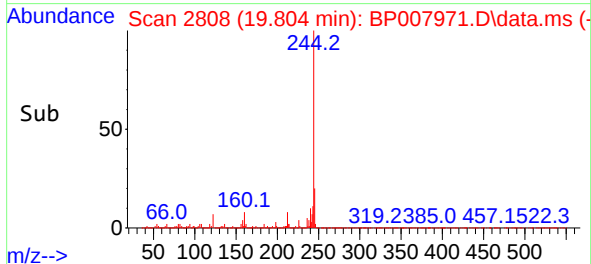
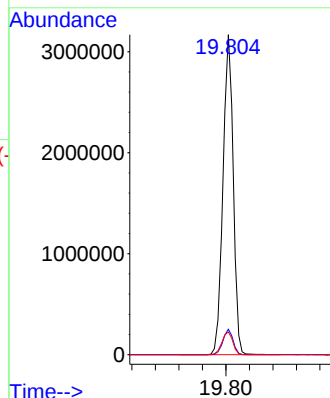
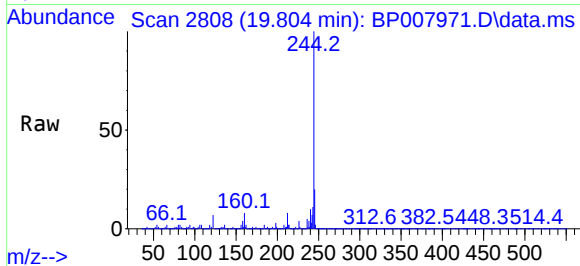




#79
 Terphenyl-d14
 Concen: 82.344 ng
 RT: 19.804 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

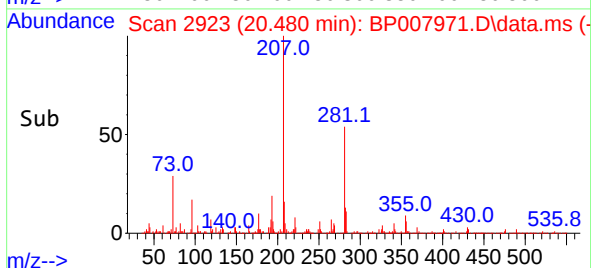
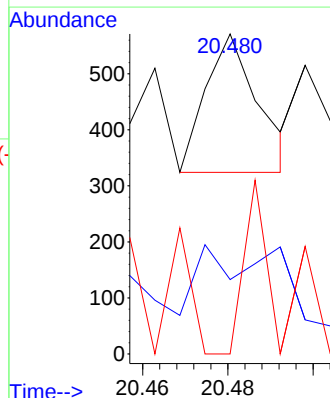
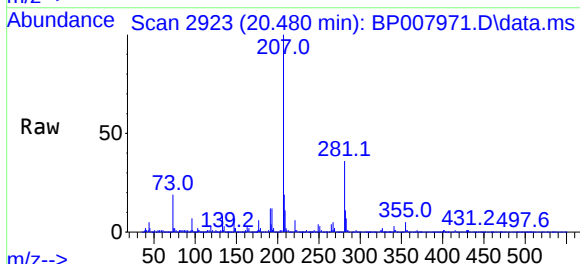
Instrument :
 BNA_P
 ClientSampleId :
 PB140688BL

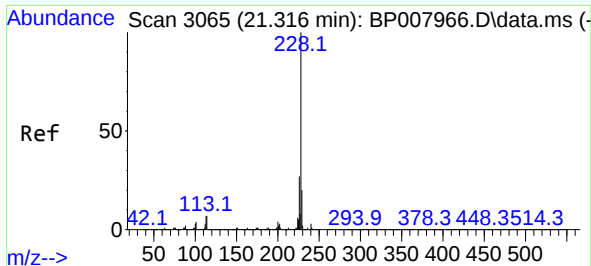
Tgt Ion:244 Resp: 3832630
 Ion Ratio Lower Upper
 244 100
 212 8.0 6.2 9.2
 122 7.1 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 0.009 ng
 RT: 20.480 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

Tgt Ion:149 Resp: 210
 Ion Ratio Lower Upper
 149 100
 91 23.3 56.6 85.0#
 206 0.0 17.4 26.2#

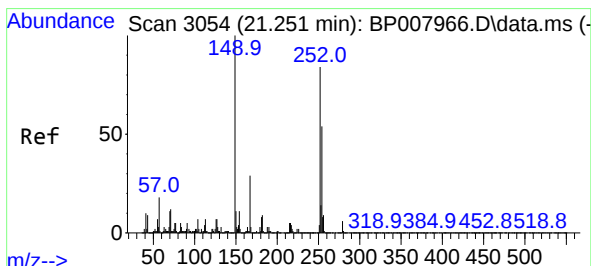
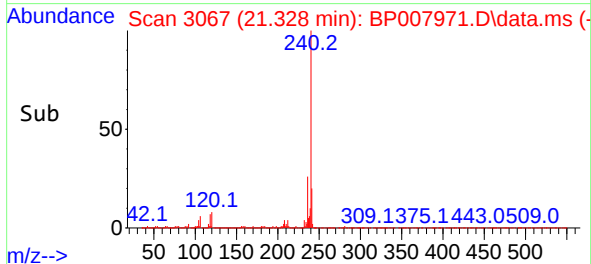
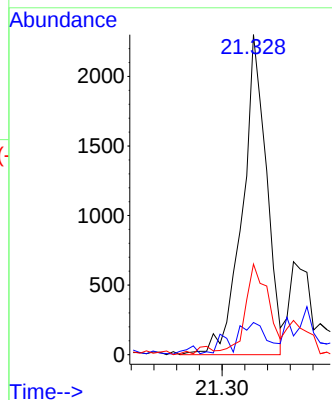
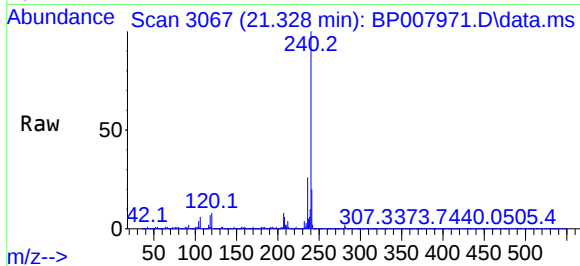




#81
Benzo(a)anthracene
Concen: 0.054 ng
RT: 21.328 min Scan# 3067
Delta R.T. 0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

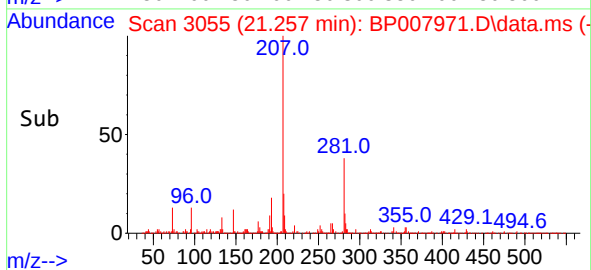
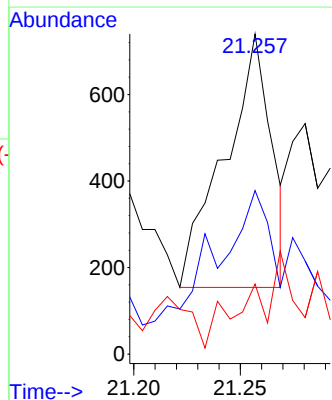
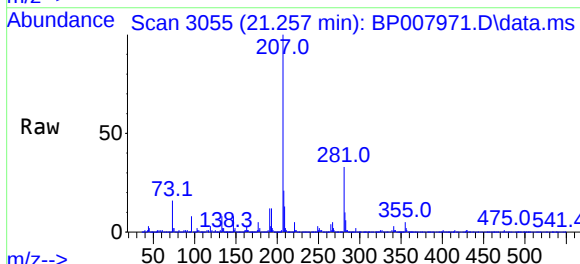
Instrument :
BNA_P
ClientSampleId :
PB140688BL

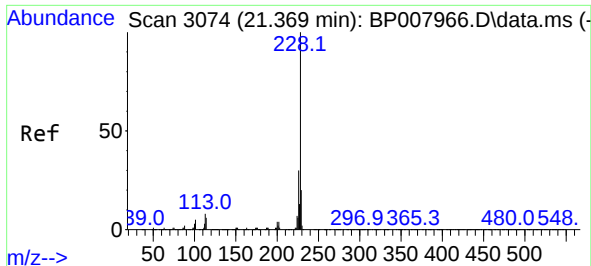
Tgt Ion:228 Resp: 3376
Ion Ratio Lower Upper
228 100
226 10.0 21.8 32.6#
229 28.3 15.7 23.5#



#82
3,3'-Dichlorobenzidine
Concen: 0.031 ng
RT: 21.257 min Scan# 3055
Delta R.T. 0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:252 Resp: 902
Ion Ratio Lower Upper
252 100
254 51.1 51.5 77.3#
126 38.6 8.5 12.7#

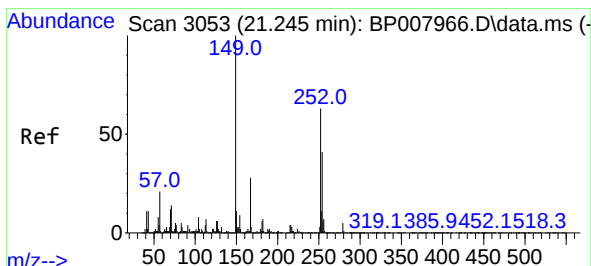
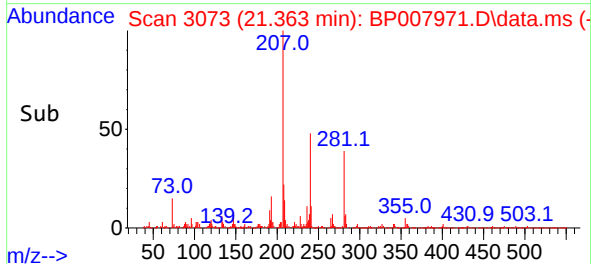
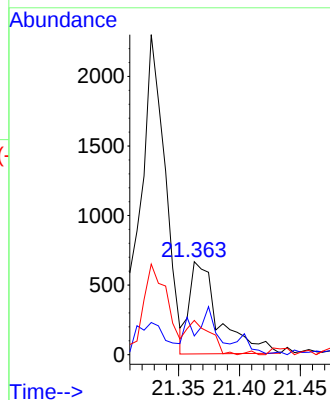
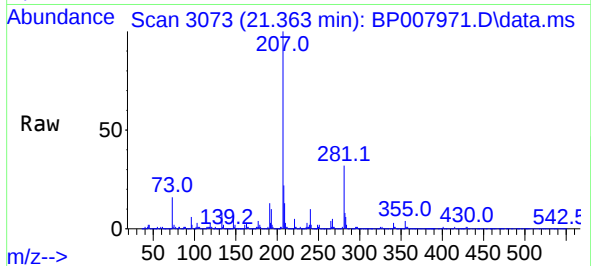




#83
Chrysene
Concen: 0.019 ng
RT: 21.363 min Scan# 3074
Delta R.T. -0.006 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

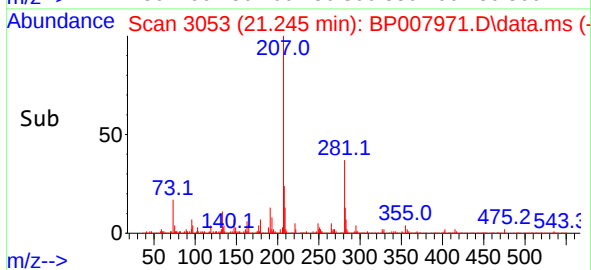
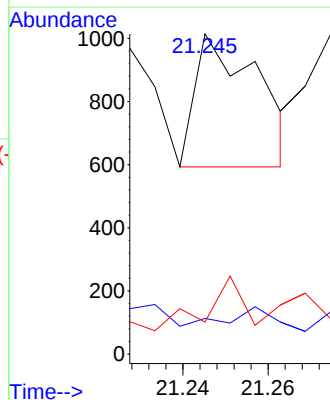
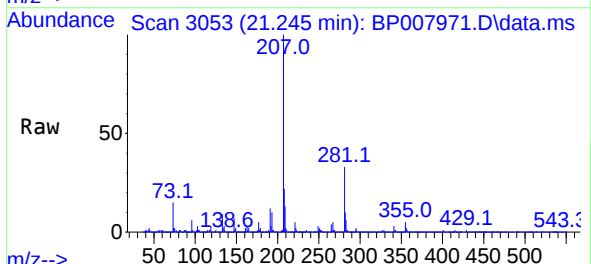
Instrument :
BNA_P
ClientSampleId :
PB140688BL

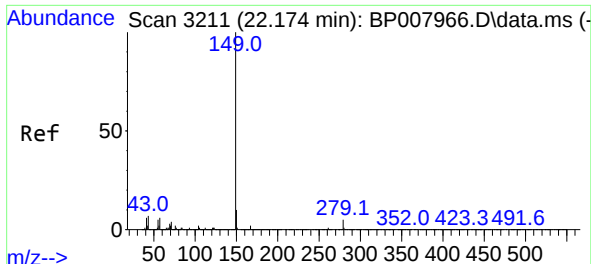
Tgt Ion:228 Resp: 1132
Ion Ratio Lower Upper
228 100
226 20.2 24.6 37.0#
229 36.8 15.7 23.5#



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.013 ng
RT: 21.245 min Scan# 3053
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:149 Resp: 430
Ion Ratio Lower Upper
149 100
167 11.1 21.6 32.4#
279 10.1 3.3 4.9#

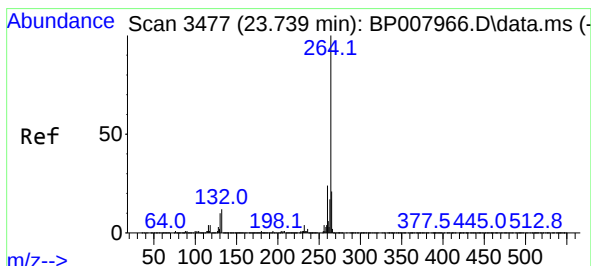
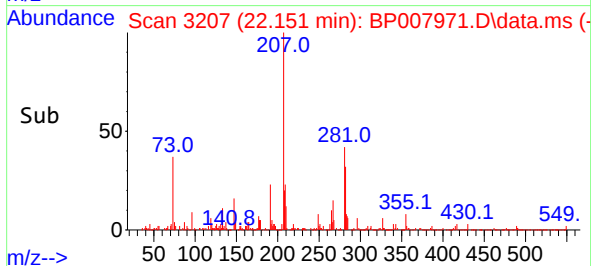
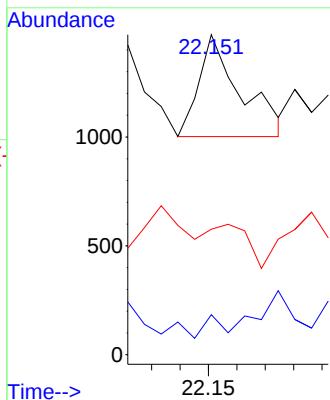
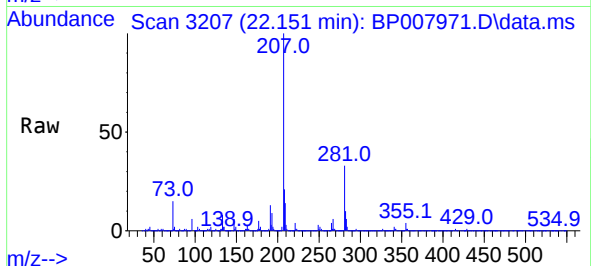




#85
Di-n-octyl phthalate
Concen: 0.008 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.023 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

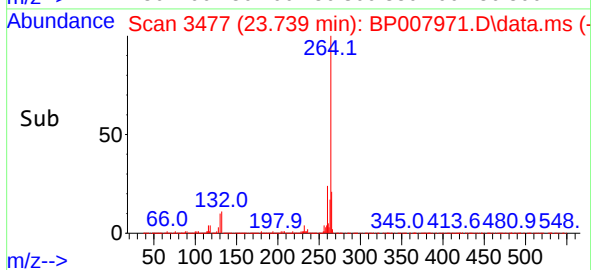
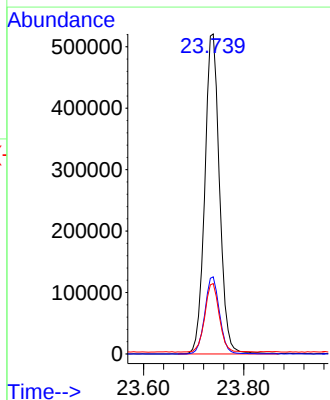
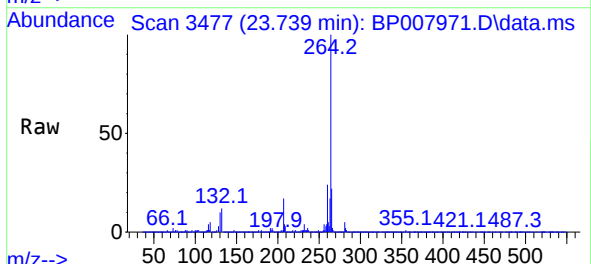
Instrument :
BNA_P
ClientSampleId :
PB140688BL

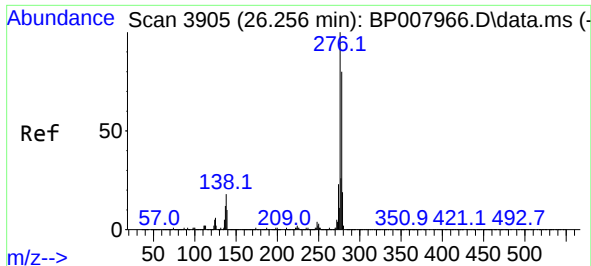
Tgt Ion:149 Resp: 478
Ion Ratio Lower Upper
149 100
167 0.0 1.3 1.9#
43 0.0 7.3 10.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:264 Resp: 1063048
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 22.0 16.7 25.1

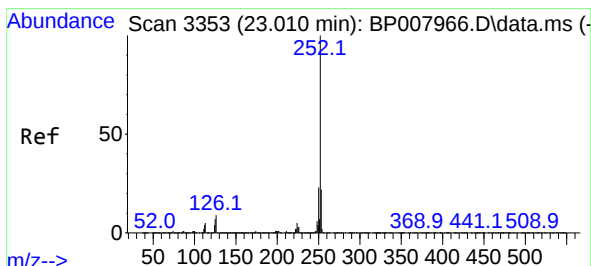
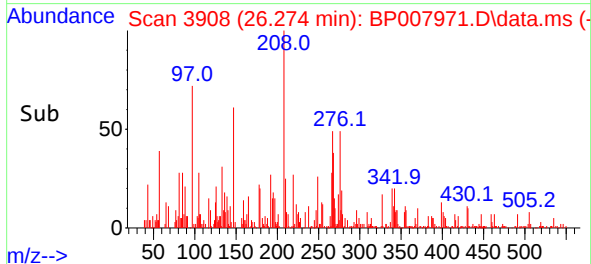
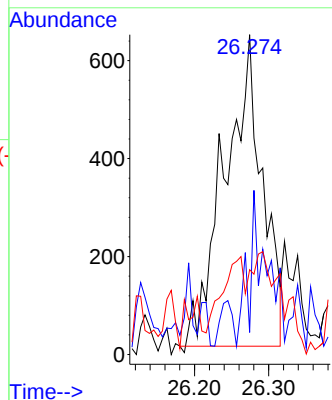
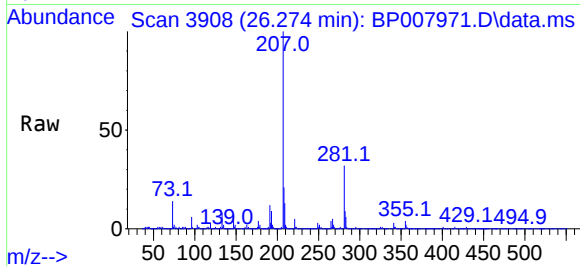




#87
Indeno(1,2,3-cd)pyrene
Concen: 0.029 ng
RT: 26.274 min Scan# 3908
Delta R.T. 0.018 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

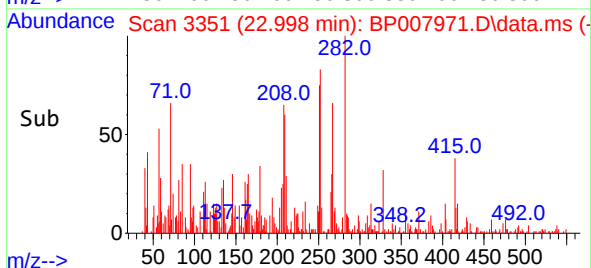
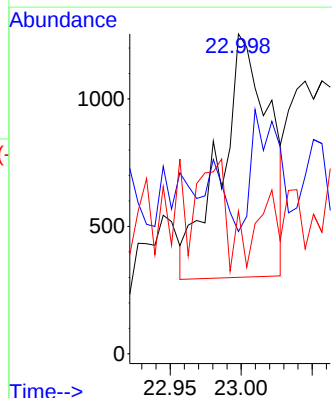
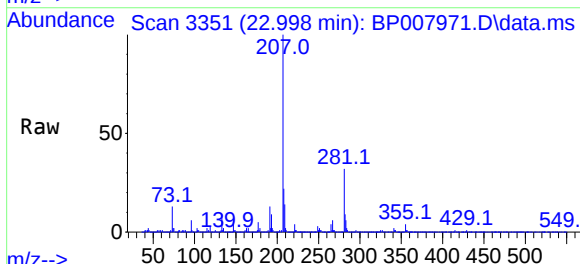
Instrument :
BNA_P
ClientSampleId :
PB140688BL

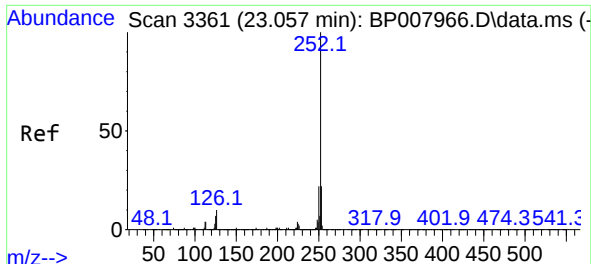
Tgt Ion: 276 Resp: 2234
Ion Ratio Lower Upper
276 100
138 24.8 19.4 29.0
277 22.3 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 0.036 ng
RT: 22.998 min Scan# 3351
Delta R.T. -0.012 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion: 252 Resp: 2293
Ion Ratio Lower Upper
252 100
253 38.2 17.4 26.2#
125 44.7 7.4 11.0#

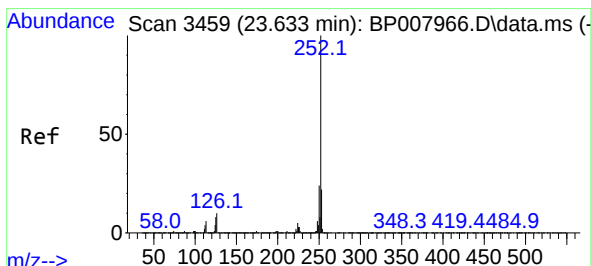
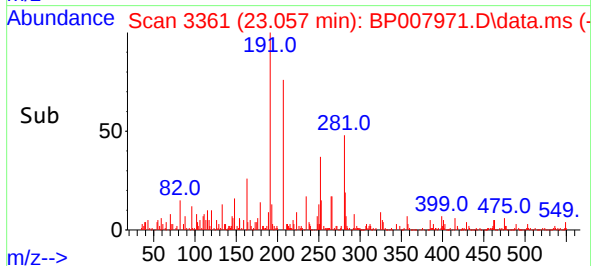
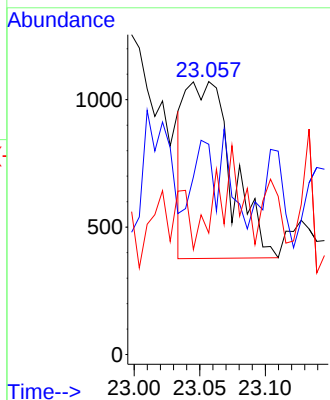
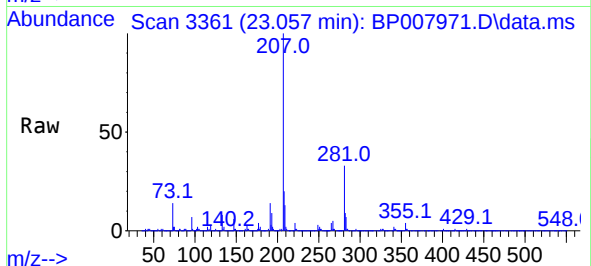




#89
Benzo(k)fluoranthene
Concen: 0.027 ng
RT: 23.057 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

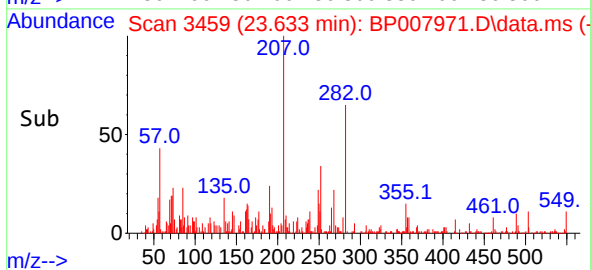
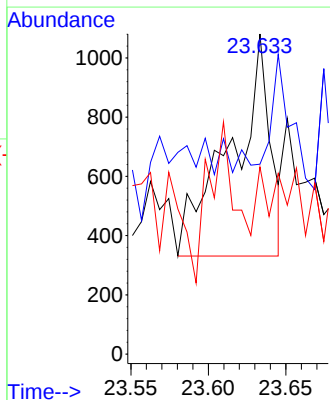
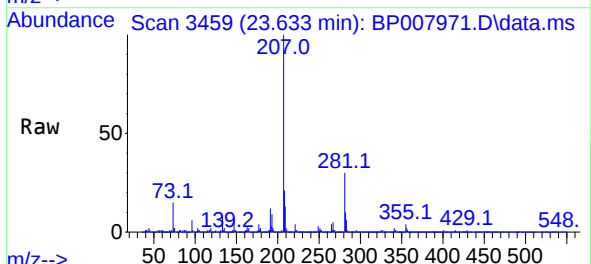
Instrument :
BNA_P
ClientSampleId :
PB140688BL

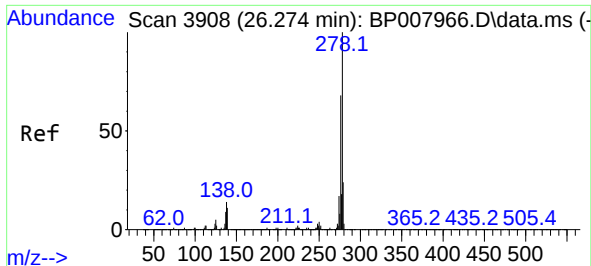
Tgt Ion:252 Resp: 1720
Ion Ratio Lower Upper
252 100
253 77.0 17.6 26.4#
125 44.5 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 0.024 ng
RT: 23.633 min Scan# 3459
Delta R.T. 0.000 min
Lab File: BP007971.D
Acq: 13 Nov 2021 17:22

Tgt Ion:252 Resp: 1324
Ion Ratio Lower Upper
252 100
253 59.3 17.6 26.4#
125 58.5 8.4 12.6#

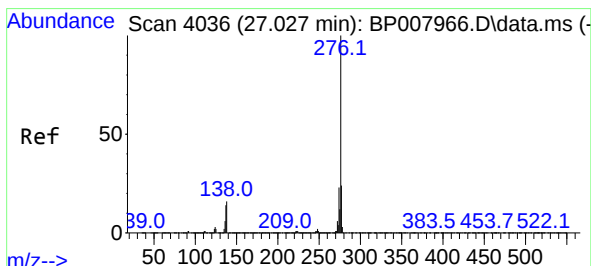
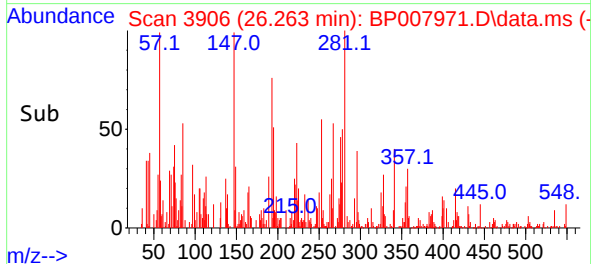
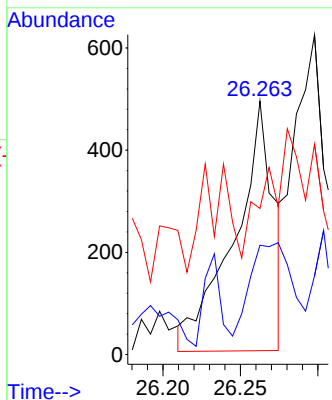
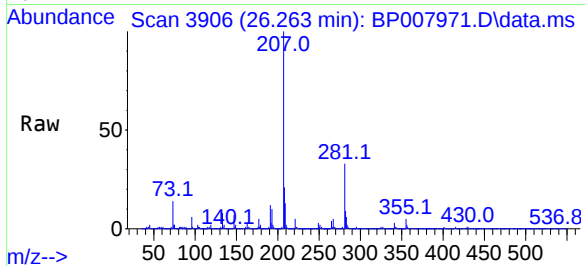




#91
 Dibenzo(a,h)anthracene
 Concen: 0.013 ng
 RT: 26.263 min Scan# 3906
 Delta R.T. -0.012 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

Instrument :
 BNA_P
 ClientSampleId :
 PB140688BL

Tgt Ion:278 Resp: 857
 Ion Ratio Lower Upper
 278 100
 139 43.1 11.8 17.6#
 279 57.7 18.6 27.8#



#92
 Benzo(g,h,i)perylene
 Concen: 0.012 ng
 RT: 27.021 min Scan# 4035
 Delta R.T. -0.006 min
 Lab File: BP007971.D
 Acq: 13 Nov 2021 17:22

Tgt Ion:276 Resp: 756
 Ion Ratio Lower Upper
 276 100
 277 10.4 19.4 29.0#
 138 14.6 16.2 24.4#

