

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007975.D
 Acq On : 13 Nov 2021 19:37
 Operator : CG/JU
 Sample : SP5754
 Misc : 8270 SURROGATE
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP5754

Quant Time: Nov 15 05:47:15 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	140160	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	506775	20.000	ng	0.00
39) Acenaphthene-d10	14.481	164	357113	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	822285	20.000	ng	# 0.00
76) Chrysene-d12	21.333	240	849811	20.000	ng	# 0.00
86) Perylene-d12	23.733	264	821693	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1403663	162.461	ng	0.00
7) Phenol-d6	7.022	99	1693802	147.362	ng	0.00
23) Nitrobenzene-d5	8.998	82	956020	100.952	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	911657	162.253	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2482298	97.503	ng	0.00
79) Terphenyl-d14	19.804	244	4374255	104.373	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.363	88	96	0.026	ng	# 23
3) Pyridine	3.740	79	153	0.015	ng	# 54
4) n-Nitrosodimethylamine	3.628	42	176	0.046	ng	# 1
6) Aniline	6.910	93	18	0.001	ng	91
8) 2-Chlorophenol	7.522	128	43	0.005	ng	79
10) Phenol	6.957	94	38	0.003	ng	96
11) bis(2-Chloroethyl)ether	7.299	93	98	0.011	ng	# 56
12) 1,3-Dichlorobenzene	7.722	146	19	0.002	ng	# 1
13) 1,4-Dichlorobenzene	7.916	146	29	0.003	ng	87
14) 1,2-Dichlorobenzene	8.181	146	14	0.001	ng	91
15) Benzyl Alcohol	7.969	79	124	0.014	ng	# 21
17) 2-Methylphenol	8.281	107	20	0.003	ng	# 1
18) Hexachloroethane	8.963	117	9	0.003	ng	96
19) n-Nitroso-di-n-propyla...	8.657	70	12	0.002	ng	# 1
20) 3+4-Methylphenols	8.628	107	48	0.005	ng	# 1
22) Acetophenone	8.651	105	38	0.003	ng	# 1
24) Nitrobenzene	9.046	77	144	0.016	ng	# 47
25) Isophorone	9.698	82	70	0.004	ng	98
26) 2-Nitrophenol	9.775	139	24	0.005	ng	# 1
27) 2,4-Dimethylphenol	9.834	122	12	0.002	ng	# 1
28) bis(2-Chloroethoxy)met...	9.934	93	69	0.006	ng	96
29) 2,4-Dichlorophenol	10.198	162	22	0.003	ng	78
30) 1,2,4-Trichlorobenzene	10.728	180	11	0.001	ng	92
31) Naphthalene	10.710	128	114	0.004	ng	# 80
32) Benzoic acid	10.016	122	130	0.022	ng	# 5
33) 4-Chloroaniline	10.816	127	18	0.002	ng	# 70
34) Hexachlorobutadiene	11.057	225	28	0.004	ng	95
35) Caprolactam	11.592	113	8	0.004	ng	# 46
36) 4-Chloro-3-methylphenol	11.928	107	11	0.001	ng	# 63
37) 2-Methylnaphthalene	12.322	142	25	0.001	ng	# 52
38) 1-Methylnaphthalene	12.528	142	25	0.001	ng	# 43
40) 1,2,4,5-Tetrachloroben...	12.663	216	30	0.003	ng	# 1
43) 2,4,6-Trichlorophenol	12.910	196	10	0.001	ng	# 75
44) 2,4,5-Trichlorophenol	12.975	196	43	0.005	ng	# 43
46) 1,1'-Biphenyl	13.104	154	5360	0.201	ng	# 1
47) 2-Chloronaphthalene	13.328	162	7	0.000	ng	93

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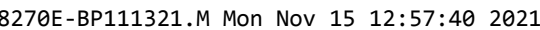
Instrument :
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 SP5754

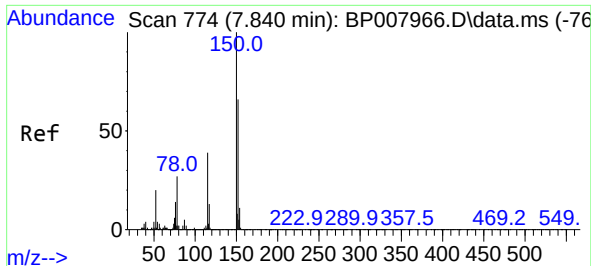
Quant Time: Nov 15 05:47:15 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	13.592	65	80	0.014	ng	# 25
49) Acenaphthylene	14.204	152	116	0.004	ng	# 88
50) Dimethylphthalate	13.981	163	18	0.001	ng	# 4
51) 2,6-Dinitrotoluene	14.045	165	81	0.014	ng	# 50
52) Acenaphthene	14.481	154	1448	0.076	ng	# 7
53) 3-Nitroaniline	14.392	138	4	0.001	ng	# 1
54) 2,4-Dinitrophenol	14.592	184	41	0.012	ng	# 53
55) Dibenzofuran	14.875	168	24	0.001	ng	# 1
56) 4-Nitrophenol	14.804	139	14	0.003	ng	# 83
57) 2,4-Dinitrotoluene	14.851	165	54	0.007	ng	# 46
58) Fluorene	15.545	166	27	0.001	ng	# 1
59) 2,3,4,6-Tetrachlorophenol	15.116	232	23	0.003	ng	# 38
60) Diethylphthalate	15.316	149	392	0.014	ng	# 79
61) 4-Chlorophenyl-phenyle...	15.533	204	14	0.001	ng	# 28
62) 4-Nitroaniline	15.545	138	19	0.003	ng	# 85
63) Azobenzene	15.633	77	162	0.007	ng	# 79
65) 4,6-Dinitro-2-methylph...	15.628	198	32	0.006	ng	# 1
66) n-Nitrosodiphenylamine	15.975	169	26497	1.126	ng	# 50
67) 4-Bromophenyl-phenylether	16.433	248	31	0.003	ng	# 91
68) Hexachlorobenzene	16.522	284	32	0.003	ng	# 39
69) Atrazine	16.633	200	17	0.003	ng	# 88
70) Pentachlorophenol	16.875	266	30	0.005	ng	# 1
71) Phenanthrene	17.274	178	241	0.006	ng	# 45
72) Anthracene	17.386	178	201	0.005	ng	# 62
73) Carbazole	17.663	167	206	0.005	ng	# 57
74) Di-n-butylphthalate	17.945	149	91	0.002	ng	# 98
75) Fluoranthene	19.263	202	374	0.007	ng	# 88
77) Benzidine	19.445	184	2590	0.199	ng	# 92
78) Pyrene	19.804	202	16939	0.333	ng	# 69
80) Butylbenzylphthalate	20.504	149	300	0.014	ng	# 55
81) Benzo(a)anthracene	21.327	228	3334	0.060	ng	# 77
82) 3,3'-Dichlorobenzidine	21.262	252	1474	0.057	ng	# 85
83) Chrysene	21.363	228	1089	0.020	ng	# 85
84) Bis(2-ethylhexyl)phtha...	21.239	149	444	0.015	ng	# 80
85) Di-n-octyl phthalate	22.180	149	614	0.011	ng	# 1
87) Indeno(1,2,3-cd)pyrene	26.250	276	170	0.003	ng	# 1
88) Benzo(b)fluoranthene	23.004	252	1803	0.037	ng	# 7
89) Benzo(k)fluoranthene	23.057	252	1620	0.033	ng	# 1
90) Benzo(a)pyrene	23.609	252	369	0.009	ng	# 15
91) Dibenzo(a,h)anthracene	26.274	278	1329	0.027	ng	# 57
92) Benzo(g,h,i)perylene	27.027	276	1280	0.026	ng	# 86

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

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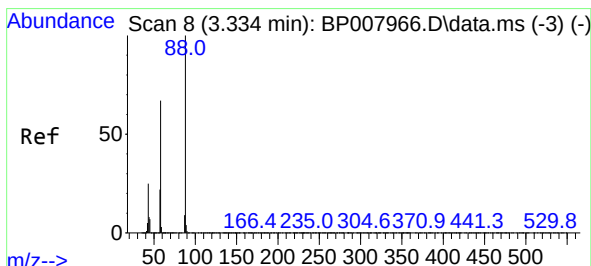
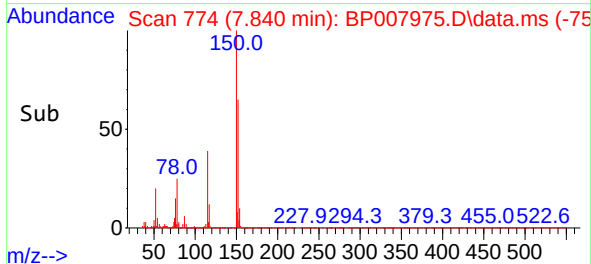
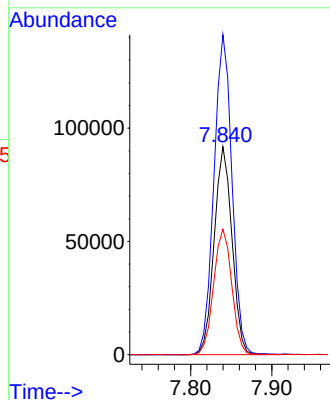
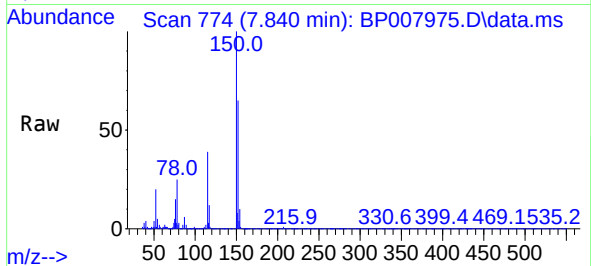




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

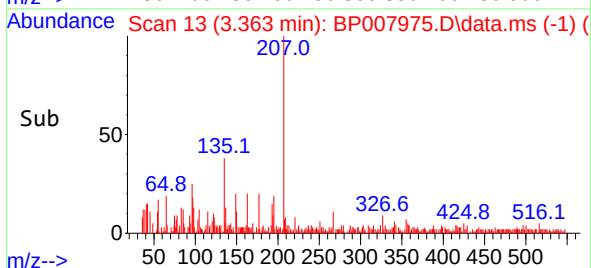
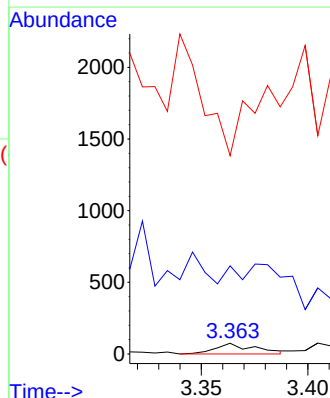
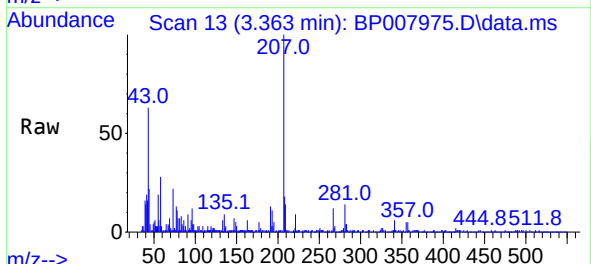
Instrument :
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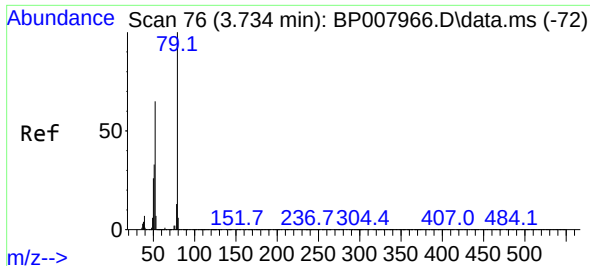
Tgt Ion:152 Resp: 140160
Ion Ratio Lower Upper
152 100
150 153.8 124.1 186.1
115 60.3 48.1 72.1



#2
1,4-Dioxane
Concen: 0.026 ng
RT: 3.363 min Scan# 13
Delta R.T. 0.029 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 88 Resp: 96
Ion Ratio Lower Upper
88 100
58 0.0 58.1 87.1#
43 0.0 22.2 33.4#

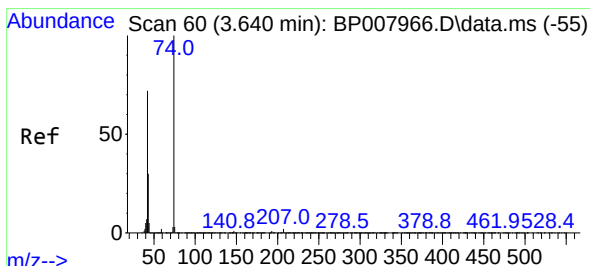
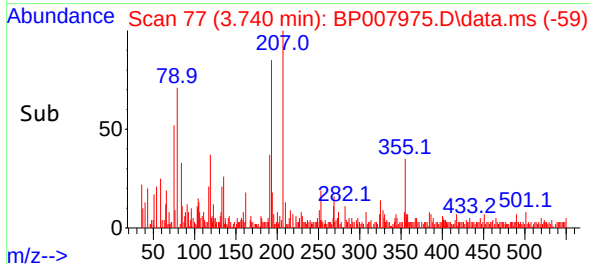
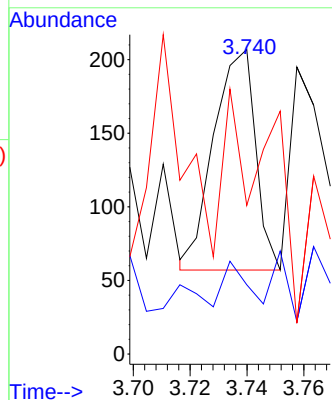
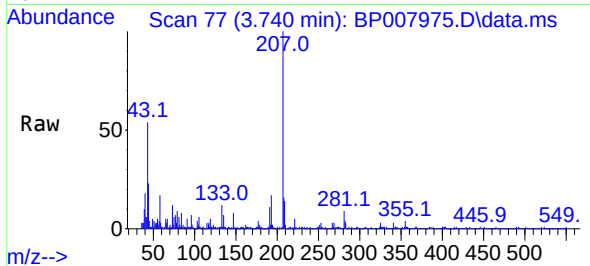




#3
Pyridine
Concen: 0.015 ng
RT: 3.740 min Scan# 71
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

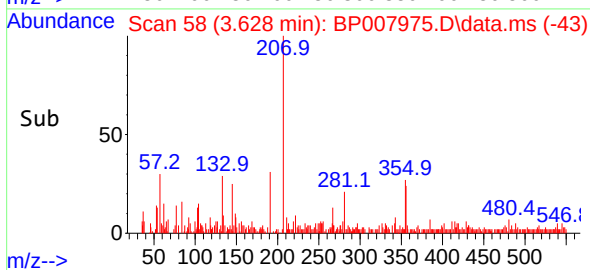
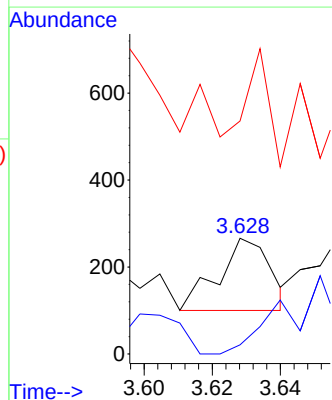
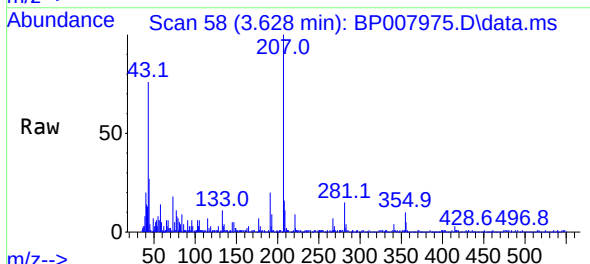
Instrument :
BNA_P
ClientSampleId :
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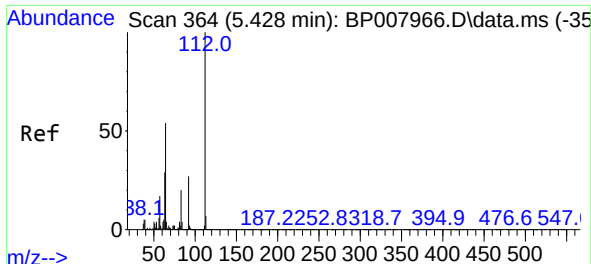
Tgt Ion:	79	Resp:	153
Ion	Ratio	Lower	Upper
79	100		
52	22.7	55.7	83.5#
51	48.8	28.5	42.7#



#4
n-Nitrosodimethylamine
Concen: 0.046 ng
RT: 3.628 min Scan# 58
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	42	Resp:	176
Ion	Ratio	Lower	Upper
42	100		
74	7.9	107.0	160.4#
44	201.5	7.4	11.2#

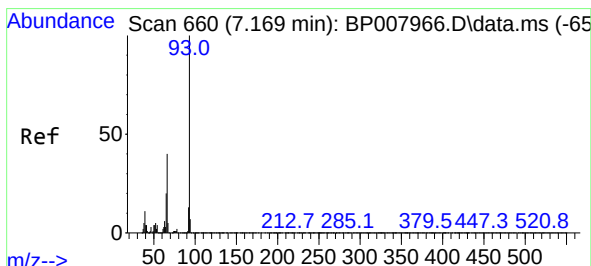
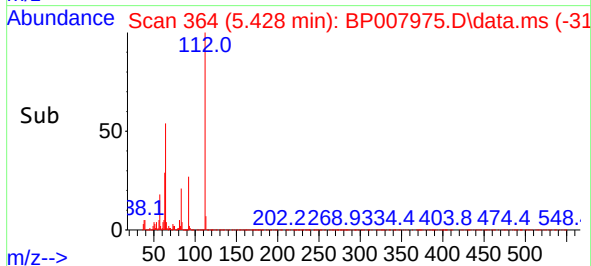
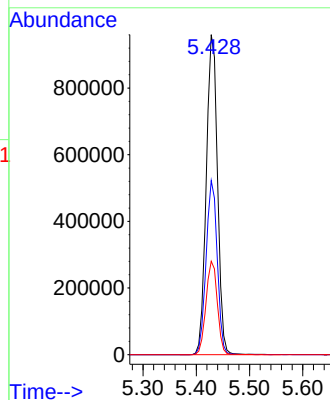
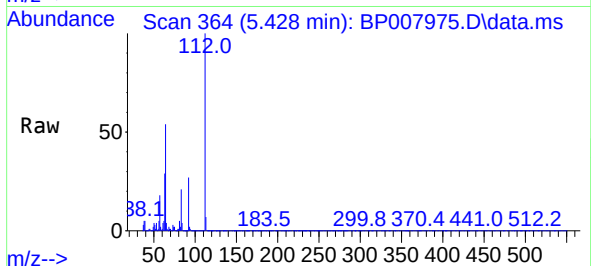




#5
2-Fluorophenol
Concen: 162.461 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

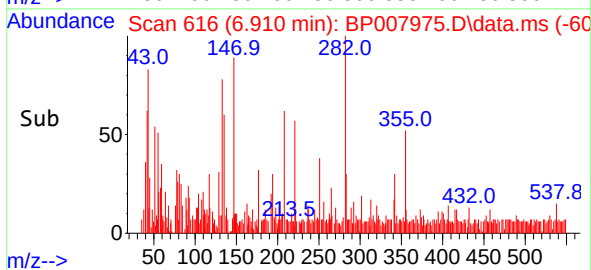
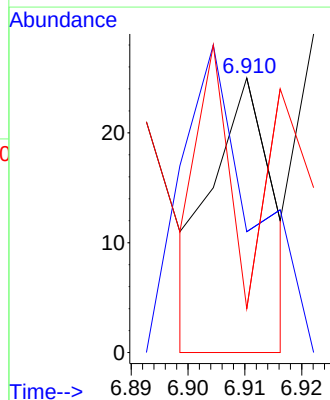
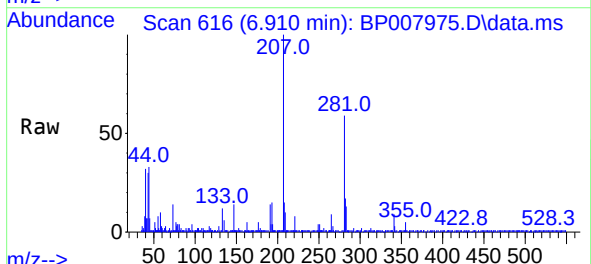
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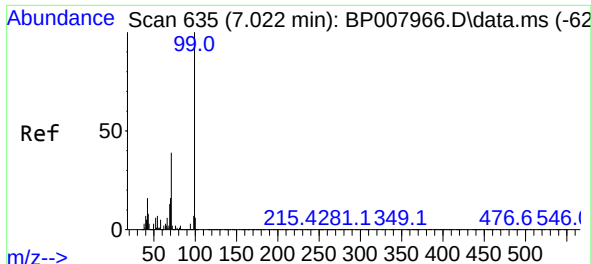
Tgt Ion:112 Resp: 1403663
Ion Ratio Lower Upper
112 100
64 54.4 46.6 70.0
63 29.2 25.0 37.6



#6
Aniline
Concen: 0.001 ng
RT: 6.910 min Scan# 616
Delta R.T. -0.259 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 93 Resp: 18
Ion Ratio Lower Upper
93 100
66 44.0 30.5 45.7
65 16.0 15.8 23.8



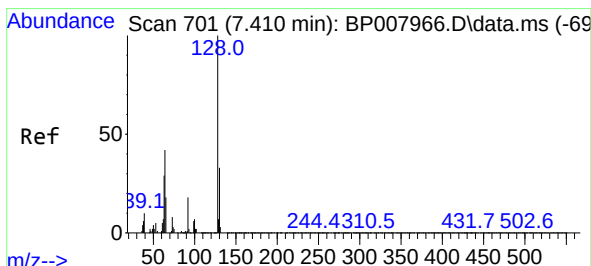
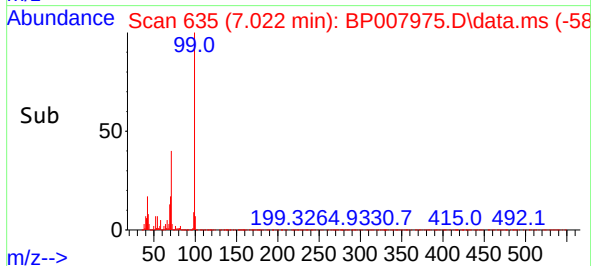
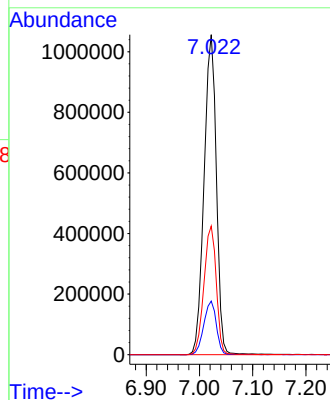
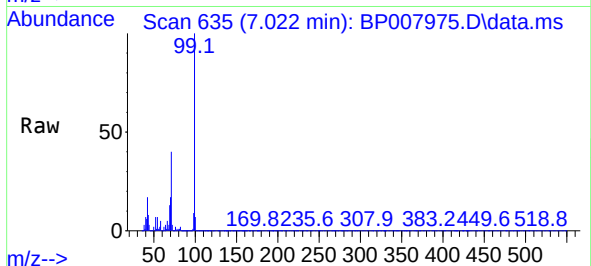


#7
Phenol-d6
Concen: 147.362 ng
RT: 7.022 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 99 Resp: 1693802

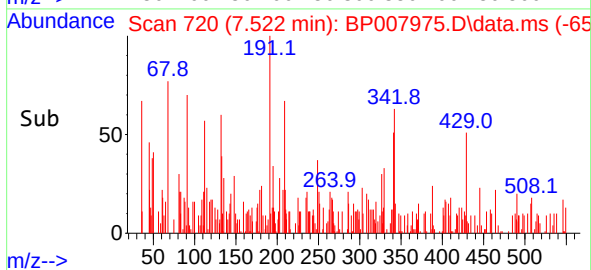
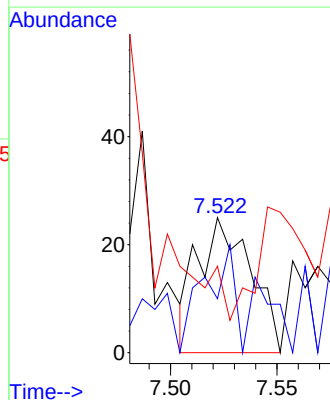
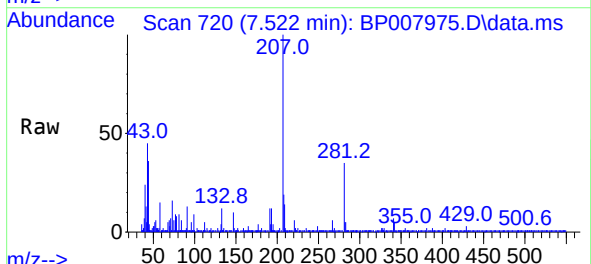
Ion	Ratio	Lower	Upper
99	100		
42	16.8	14.9	22.3
71	40.2	29.2	43.8

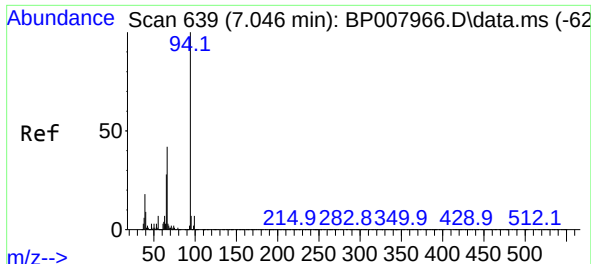


#8
2-Chlorophenol
Concen: 0.005 ng
RT: 7.522 min Scan# 720
Delta R.T. 0.112 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 128 Resp: 43

Ion	Ratio	Lower	Upper
128	100		
130	40.0	12.0	52.0
64	64.0	27.0	67.0

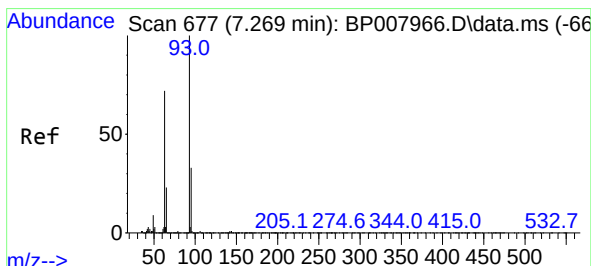
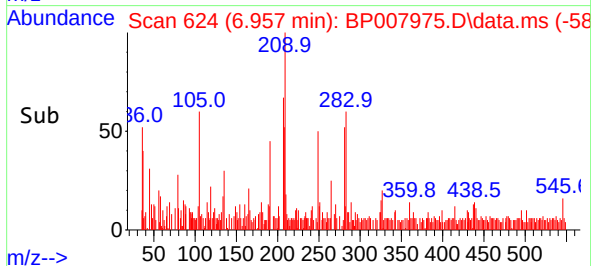
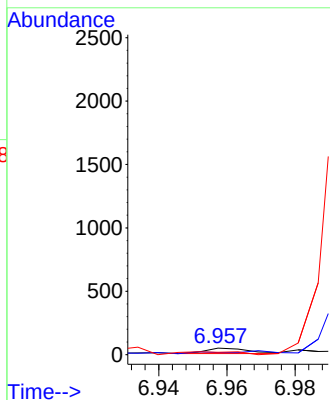
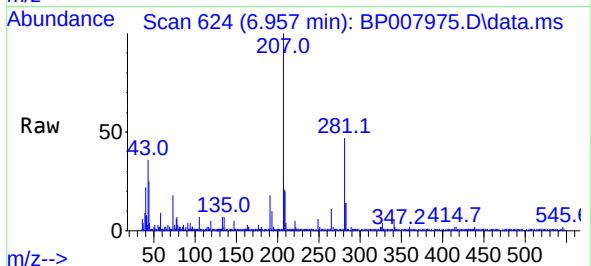




#10
Phenol
Concen: 0.003 ng
RT: 6.957 min Scan# 61
Delta R.T. -0.089 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

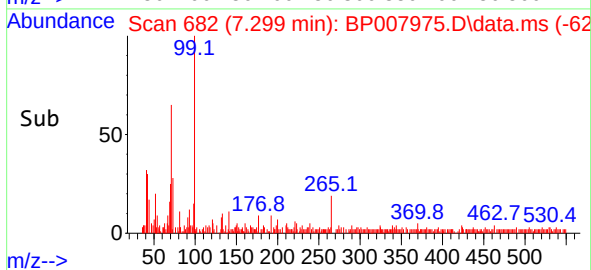
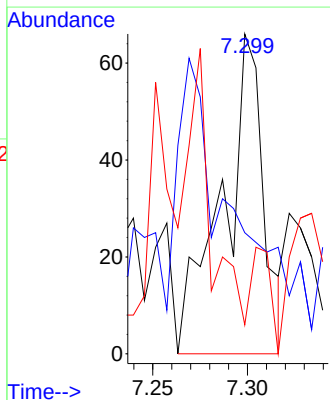
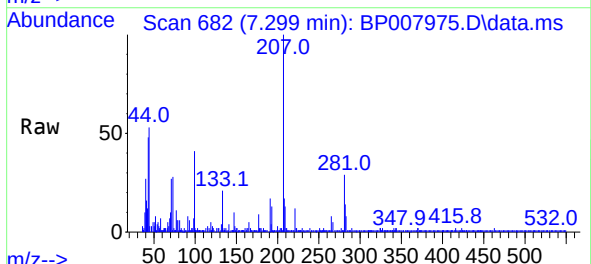
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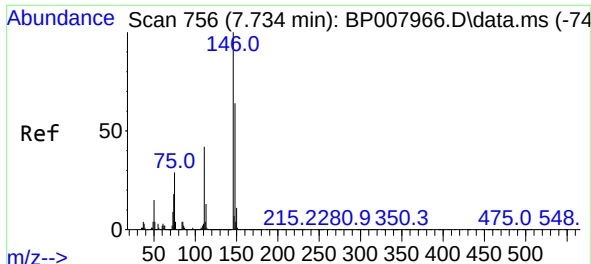
Tgt Ion:	94	Resp:	38
Ion	Ratio	Lower	Upper
94	100		
65	31.4	8.2	48.2
66	37.3	18.8	58.8



#11
bis(2-Chloroethyl)ether
Concen: 0.011 ng
RT: 7.299 min Scan# 682
Delta R.T. 0.030 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	93	Resp:	98
Ion	Ratio	Lower	Upper
93	100		
63	37.9	55.7	95.7#
95	9.1	12.7	52.7#

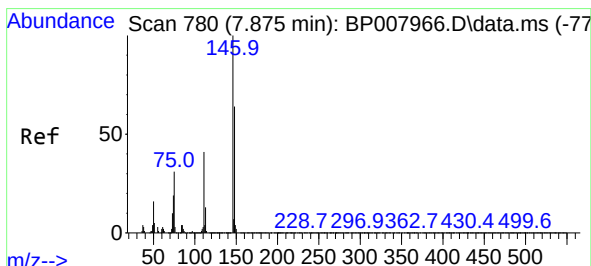
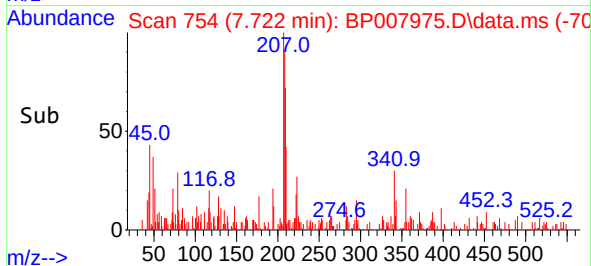
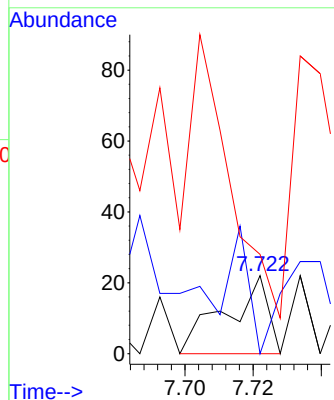
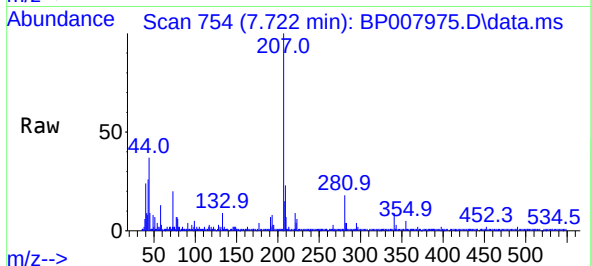




#12
1,3-Dichlorobenzene
Concen: 0.002 ng
RT: 7.722 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

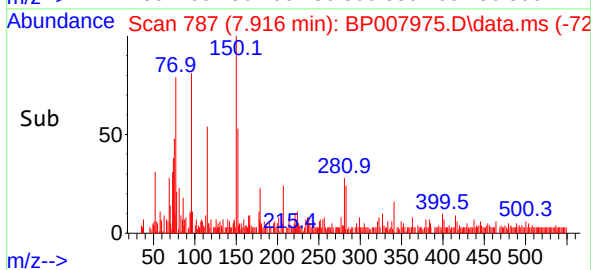
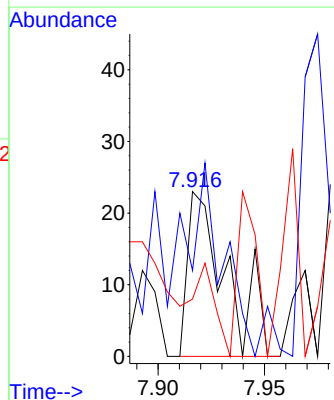
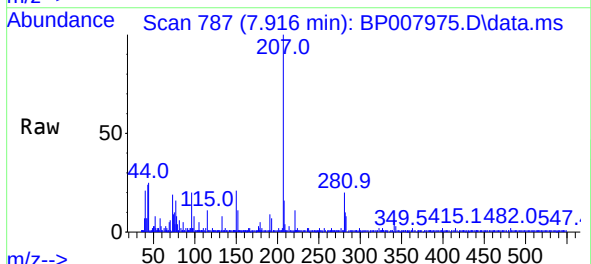
Instrument :
BNA_P
ClientSampleId :
SP5754

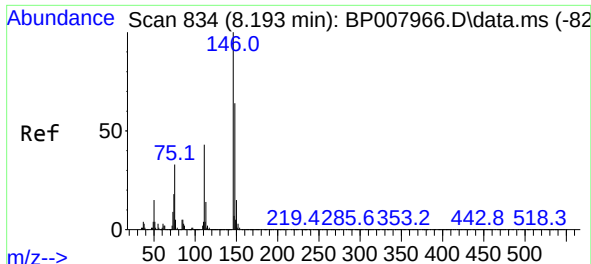
Tgt Ion:146 Resp: 19
Ion Ratio Lower Upper
146 100
148 0.0 51.4 77.0#
75 127.3 26.1 39.1#



#13
1,4-Dichlorobenzene
Concen: 0.003 ng
RT: 7.916 min Scan# 787
Delta R.T. 0.041 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:146 Resp: 29
Ion Ratio Lower Upper
146 100
148 52.2 51.0 76.6
111 34.8 32.8 49.2

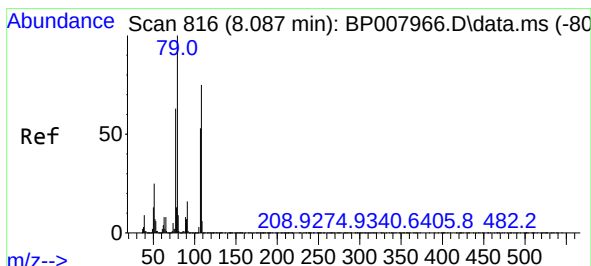
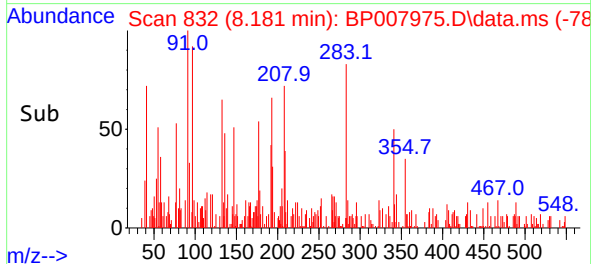
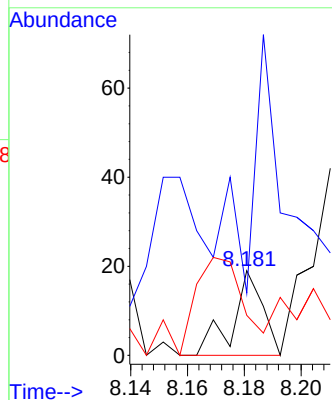
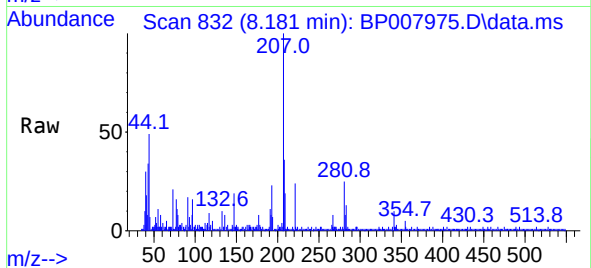




#14
1,2-Dichlorobenzene
Concen: 0.001 ng
RT: 8.181 min Scan# 81
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

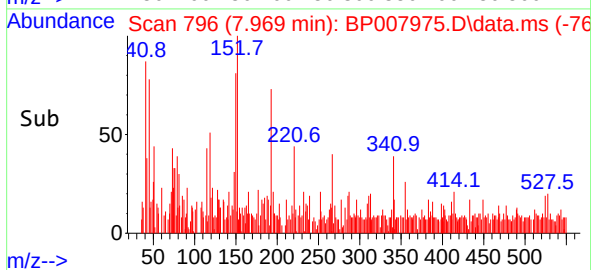
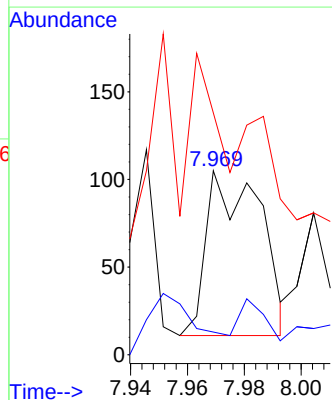
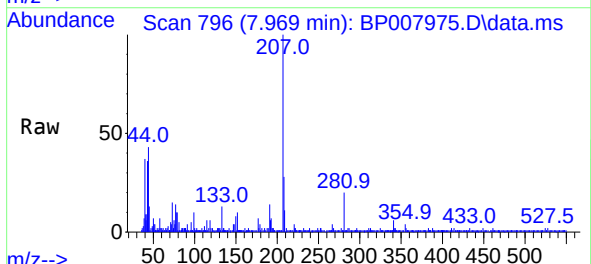
Instrument :
BNA_P
ClientSampleId :
SP5754

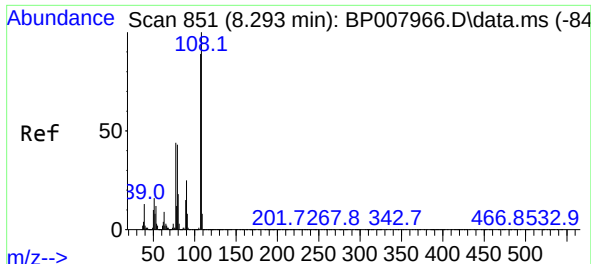
Tgt Ion:146 Resp: 14
Ion Ratio Lower Upper
146 100
148 73.7 51.5 77.3
111 47.4 35.1 52.7



#15
Benzyl Alcohol
Concen: 0.014 ng
RT: 7.969 min Scan# 796
Delta R.T. -0.118 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 79 Resp: 124
Ion Ratio Lower Upper
79 100
108 12.4 59.9 89.9#
77 131.4 51.1 76.7#

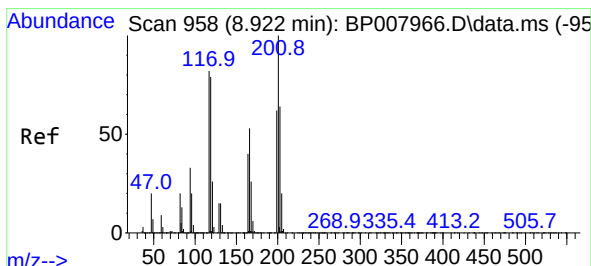
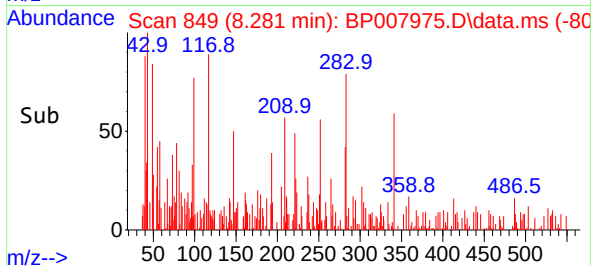
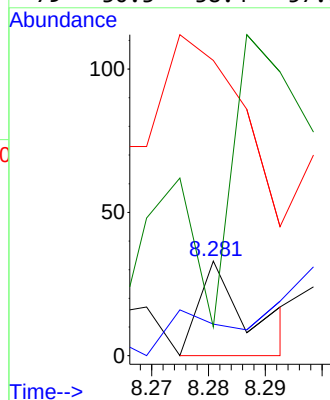
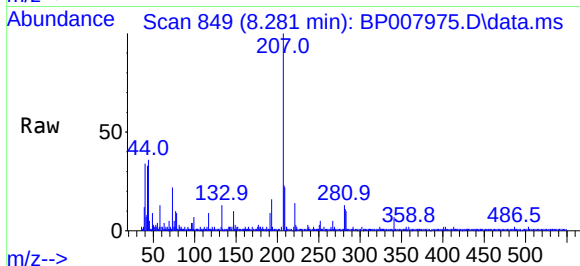




#17
2-Methylphenol
Concen: 0.003 ng
RT: 8.281 min Scan# 84
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

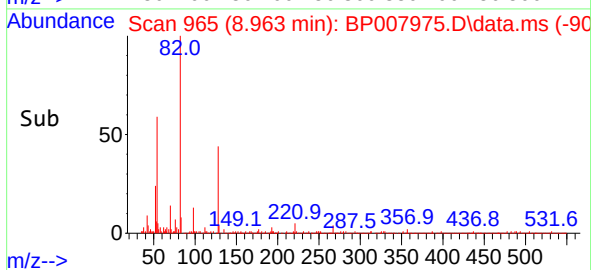
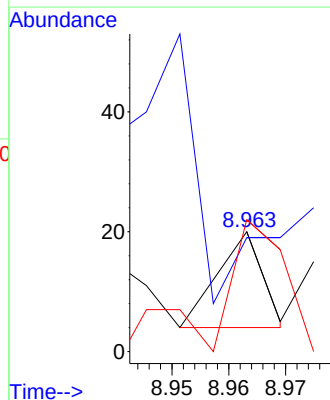
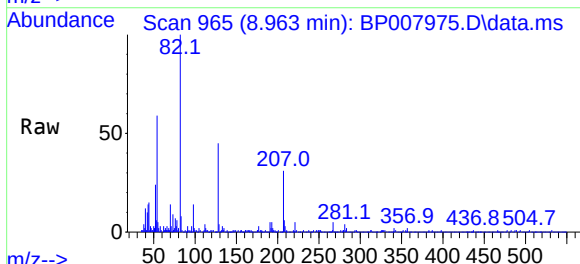
Instrument :
BNA_P
ClientSampleId :
SP5754

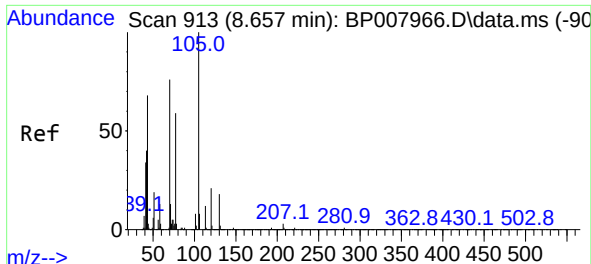
Tgt Ion:	107	Resp:	20
Ion	Ratio	Lower	Upper
107	100		
108	33.3	89.2	133.8#
77	312.1	38.5	57.7#
79	30.3	38.4	57.6#



#18
Hexachloroethane
Concen: 0.003 ng
RT: 8.963 min Scan# 965
Delta R.T. 0.041 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	117	Resp:	9
Ion	Ratio	Lower	Upper
117	100		
119	95.0	77.6	116.4
201	110.0	82.9	124.3

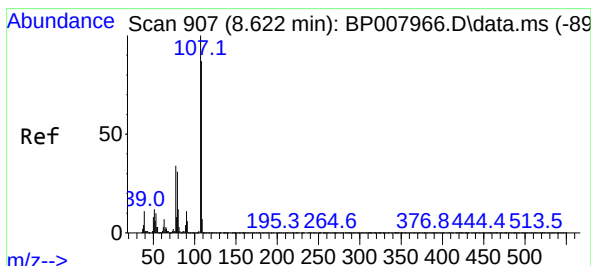
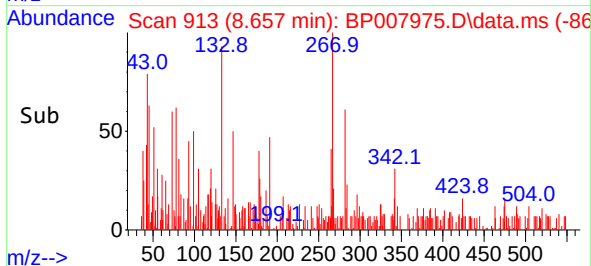
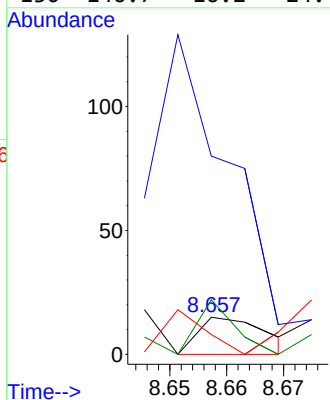
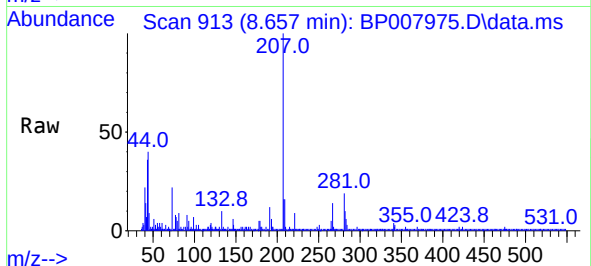




#19
n-Nitroso-di-n-propylamine
Concen: 0.002 ng
RT: 8.657 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

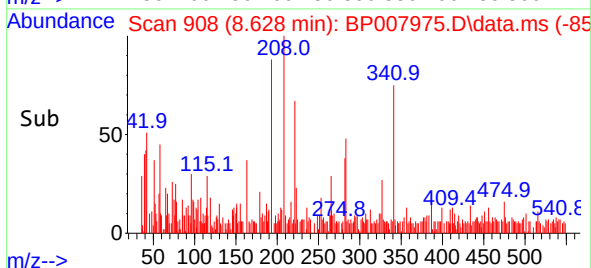
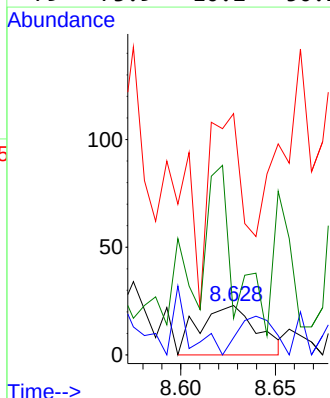
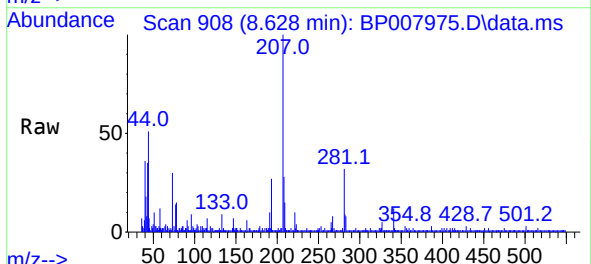
Instrument :
BNA_P
ClientSampleId :
SP5754

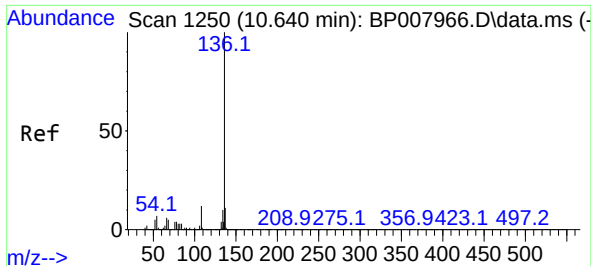
Tgt Ion:	70	Resp:	12
Ion	Ratio	Lower	Upper
70	100		
42	533.3	46.2	69.2#
101	53.3	7.7	11.5#
130	146.7	16.2	24.4#



#20
3+4-Methylphenols
Concen: 0.005 ng
RT: 8.628 min Scan# 908
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	107	Resp:	48
Ion	Ratio	Lower	Upper
107	100		
108	34.8	69.2	109.2#
77	487.0	13.8	53.8#
79	73.9	10.2	50.2#



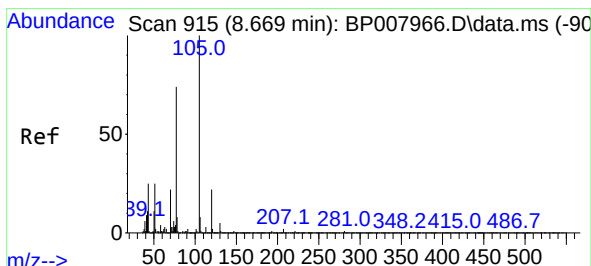
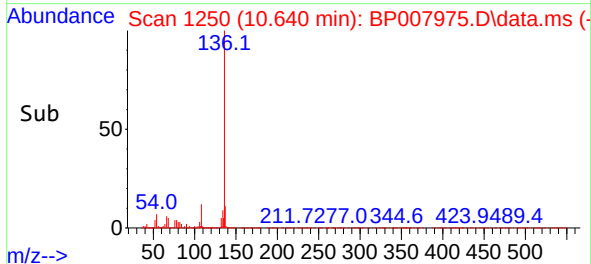
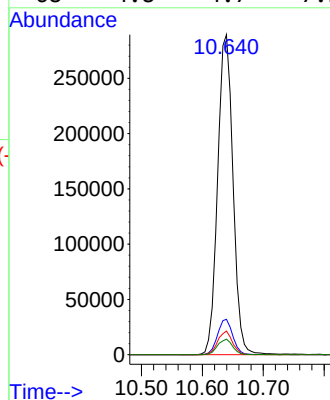
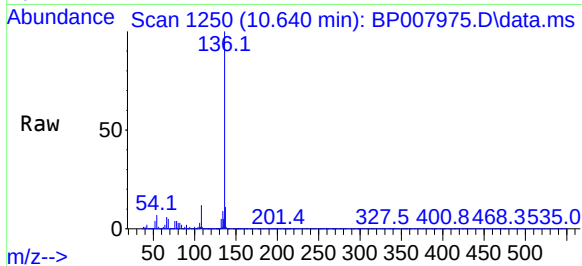


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Instrument :
BNA_P
ClientSampleId :
SP5754

Tgt Ion:136 Resp: 506775

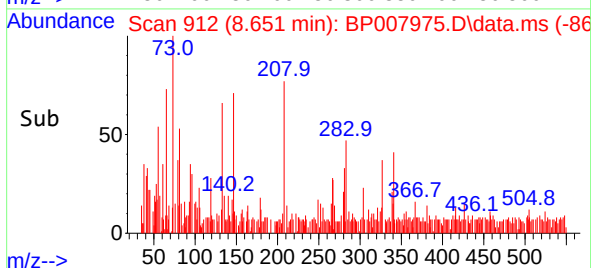
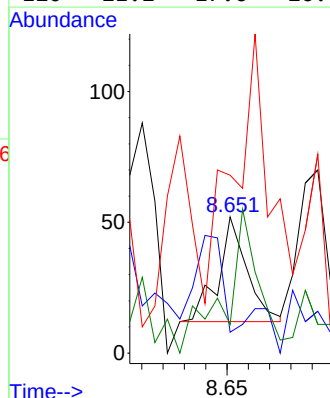
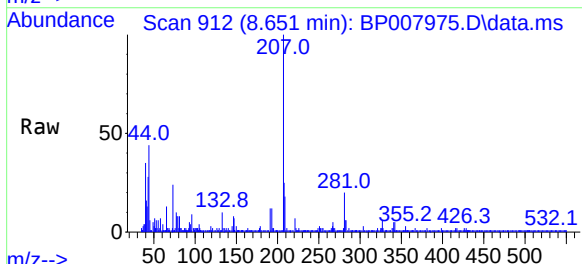
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	7.4	6.2	9.4
68	4.8	4.7	7.1

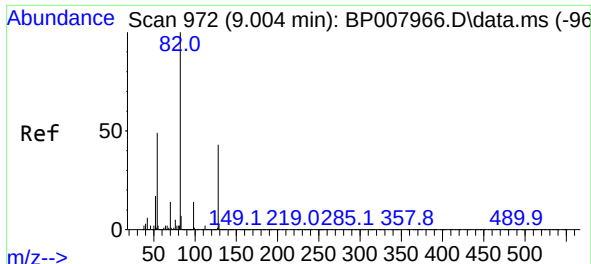


#22
Acetophenone
Concen: 0.003 ng
RT: 8.651 min Scan# 912
Delta R.T. -0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:105 Resp: 38

Ion	Ratio	Lower	Upper
105	100		
71	17.3	4.5	6.7#
51	130.8	21.8	32.8#
120	21.2	17.6	26.4

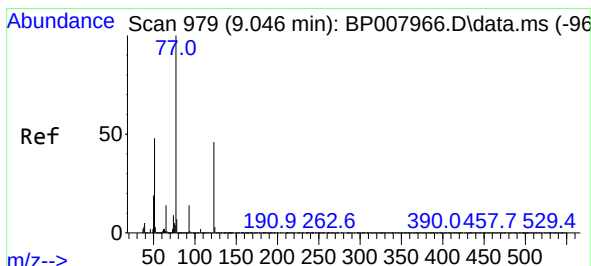
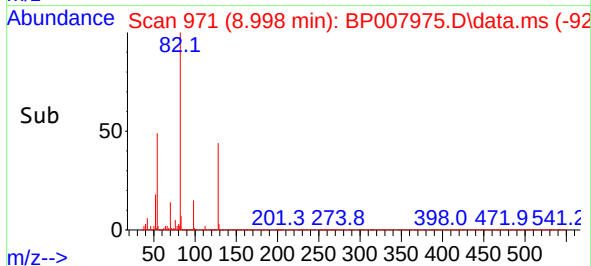
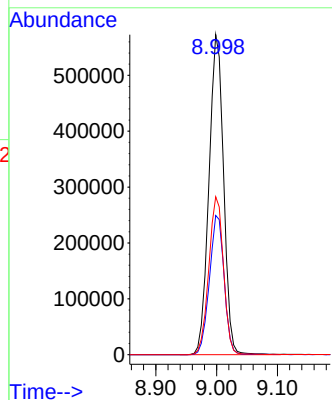
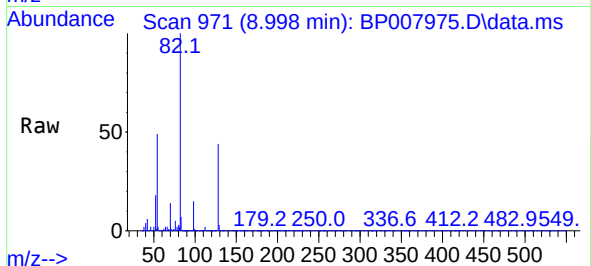




#23
Nitrobenzene-d5
Concen: 100.952 ng
RT: 8.998 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

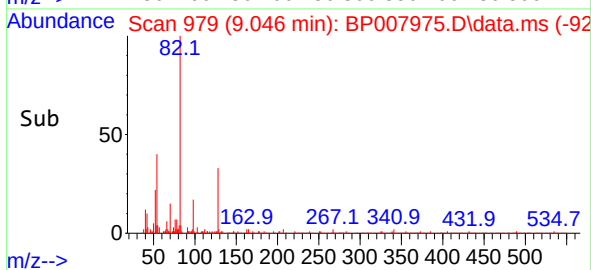
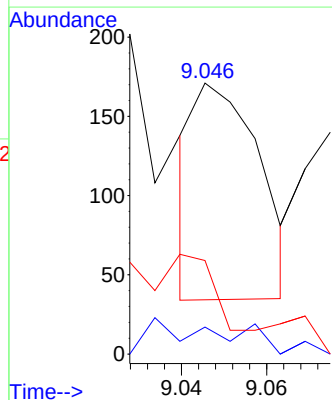
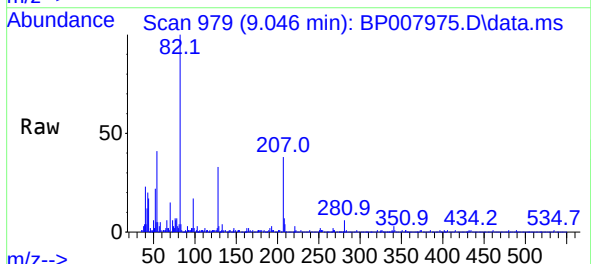
Instrument :
BNA_P
ClientSampleId :
SP5754

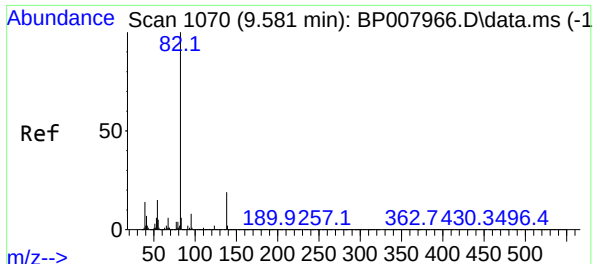
Tgt Ion: 82 Resp: 956020
Ion Ratio Lower Upper
82 100
128 43.5 32.6 48.8
54 49.3 40.4 60.6



#24
Nitrobenzene
Concen: 0.016 ng
RT: 9.046 min Scan# 979
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 77 Resp: 144
Ion Ratio Lower Upper
77 100
123 9.9 35.3 52.9#
65 34.5 10.9 16.3#

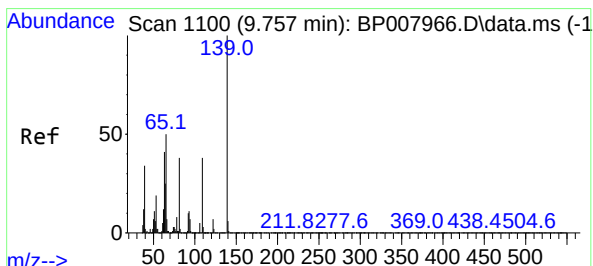
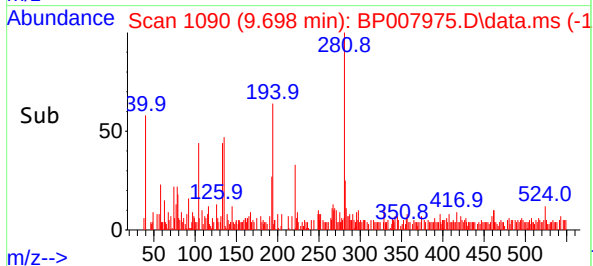
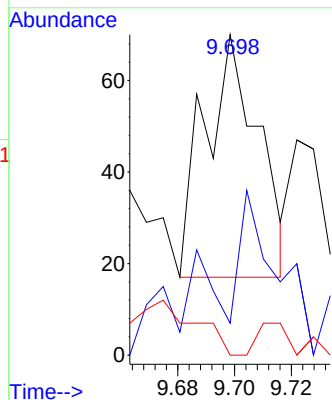
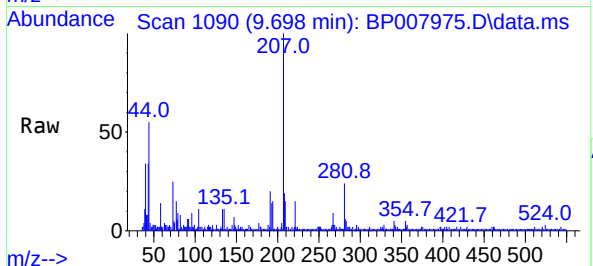




#25
Isophorone
Concen: 0.004 ng
RT: 9.698 min Scan# 1103
Delta R.T. 0.118 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

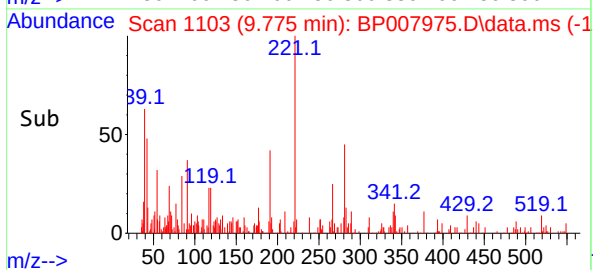
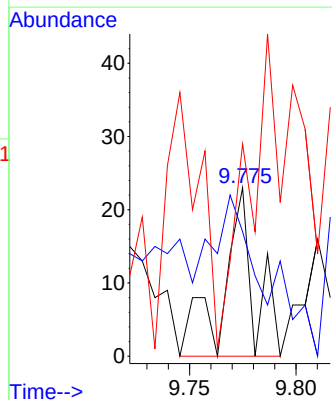
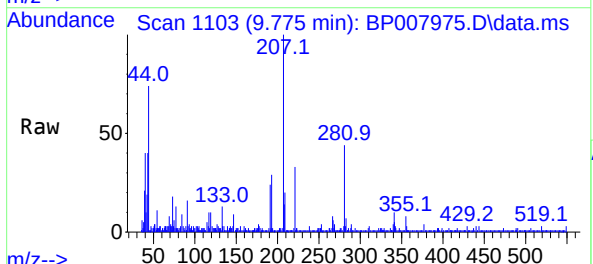
Instrument :
BNA_P
ClientSampleId :
SP5754

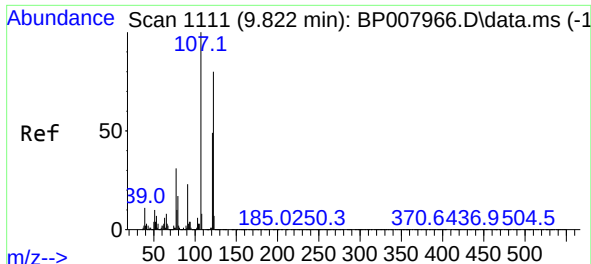
Tgt Ion: 82	Resp:	70
Ion Ratio	Lower	Upper
82	100	
95	8.6	6.2 9.2
138	18.5	14.0 21.0



#26
2-Nitrophenol
Concen: 0.005 ng
RT: 9.775 min Scan# 1103
Delta R.T. 0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 139	Resp:	24
Ion Ratio	Lower	Upper
139	100	
109	113.0	26.2 39.2#
65	126.1	40.3 60.5#

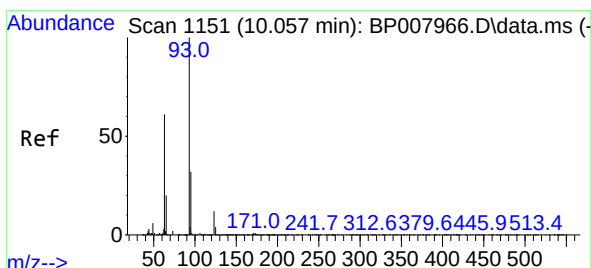
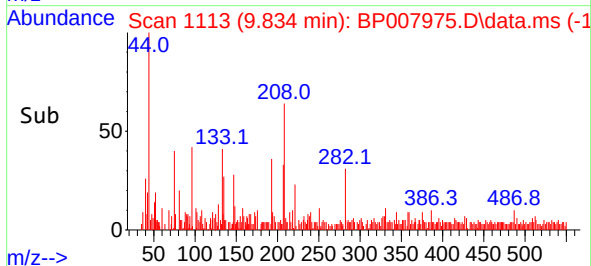
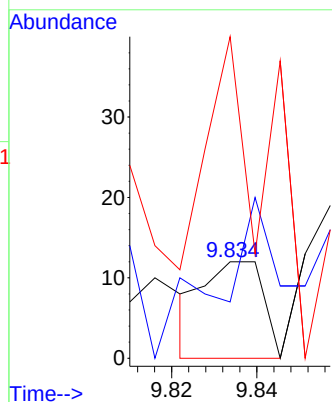
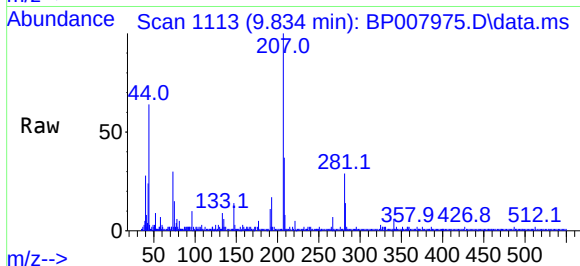




#27
2,4-Dimethylphenol
Concen: 0.002 ng
RT: 9.834 min Scan# 1111
Delta R.T. 0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

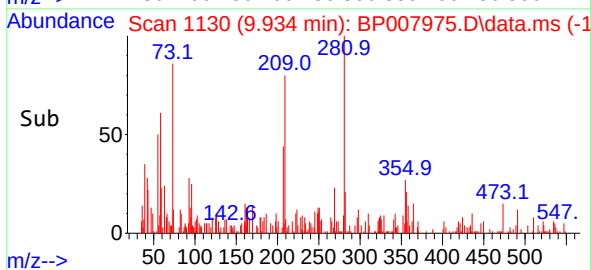
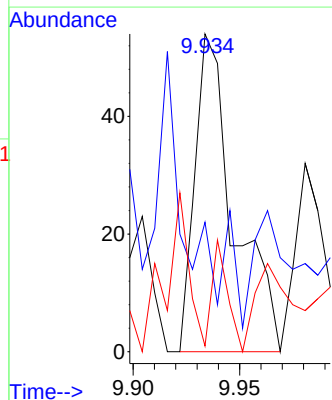
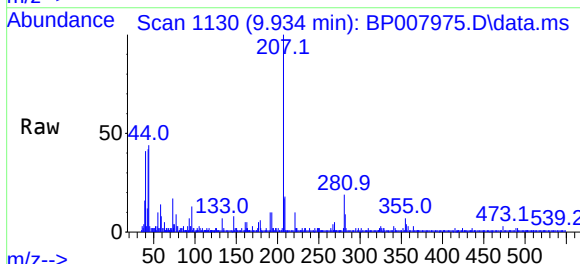
Instrument :
BNA_P
ClientSampleId :
SP5754

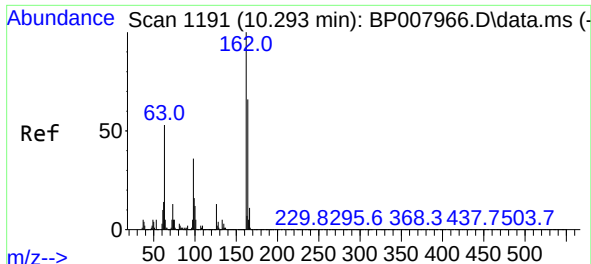
Tgt Ion:	122	Resp:	12
Ion	Ratio	Lower	Upper
122	100		
107	58.3	93.8	140.6#
121	333.3	47.0	70.4#



#28
bis(2-Chloroethoxy)methane
Concen: 0.006 ng
RT: 9.934 min Scan# 1130
Delta R.T. -0.124 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	93	Resp:	69
Ion	Ratio	Lower	Upper
93	100		
95	35.5	26.1	39.1
123	9.7	8.5	12.7





#29

2,4-Dichlorophenol

Concen: 0.003 ng

RT: 10.198 min Scan# 11

Delta R.T. -0.094 min

Lab File: BP007975.D

Acq: 13 Nov 2021 19:37

Instrument :

BNA_P

ClientSampleId :

SP5754

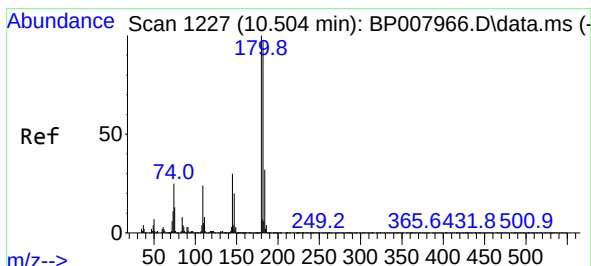
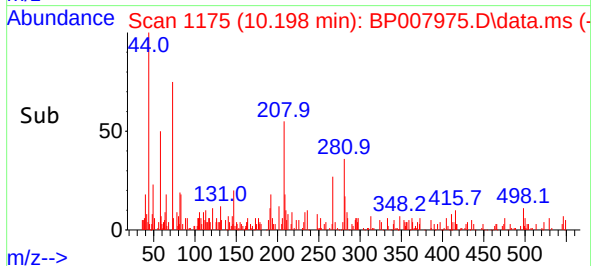
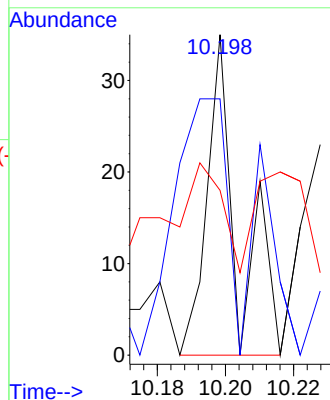
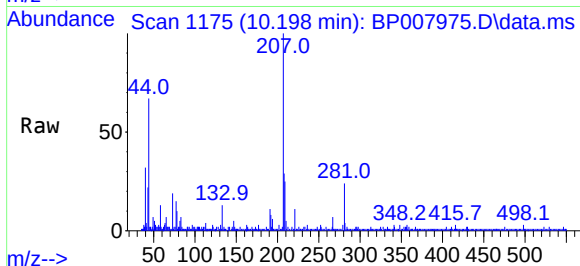
Tgt Ion:162 Resp: 22

Ion Ratio Lower Upper

162 100

164 80.0 44.0 84.0

98 51.4 16.3 56.3



#30

1,2,4-Trichlorobenzene

Concen: 0.001 ng

RT: 10.728 min Scan# 1265

Delta R.T. 0.223 min

Lab File: BP007975.D

Acq: 13 Nov 2021 19:37

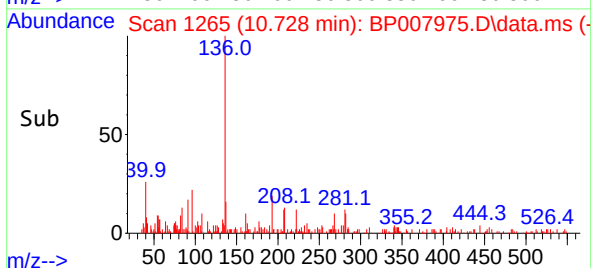
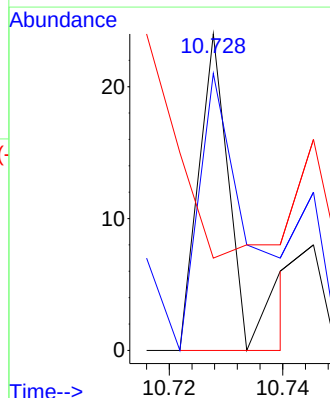
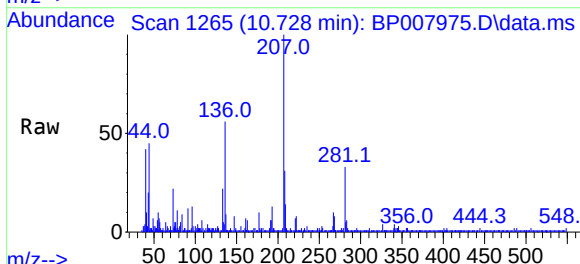
Tgt Ion:180 Resp: 11

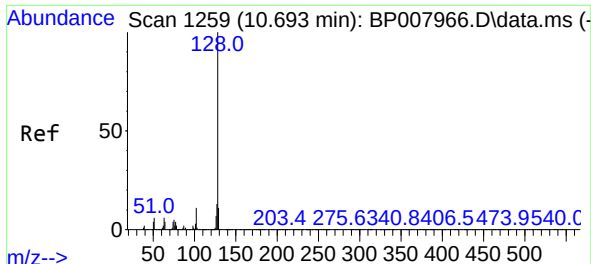
Ion Ratio Lower Upper

180 100

182 87.5 78.4 117.6

145 29.2 23.8 35.8

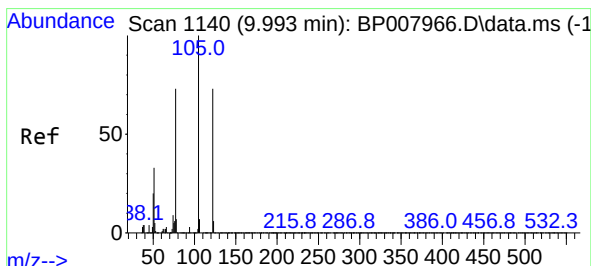
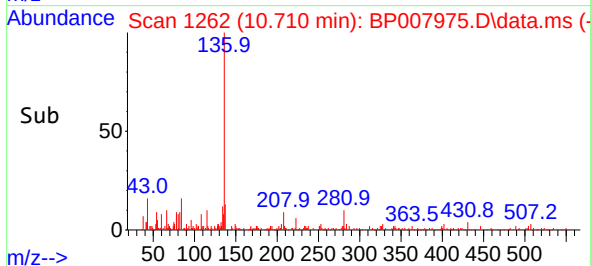
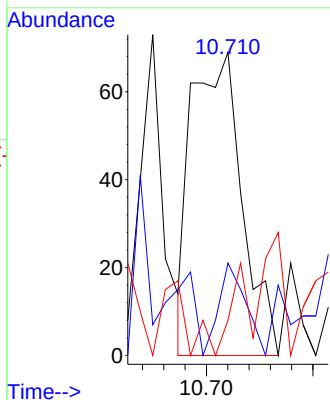
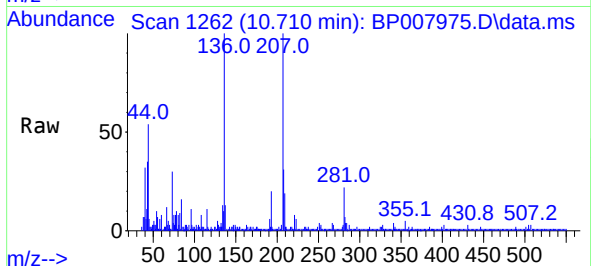




#31
Naphthalene
Concen: 0.004 ng
RT: 10.710 min Scan# 1144
Delta R.T. 0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

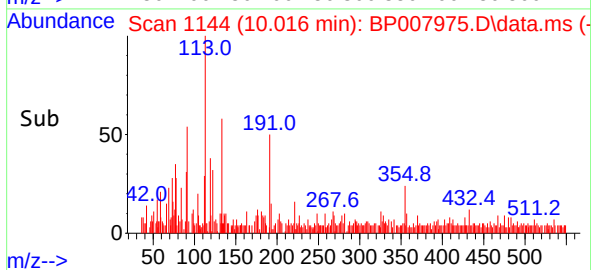
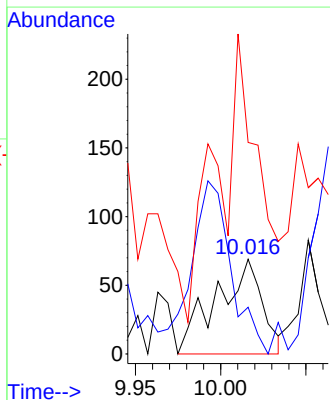
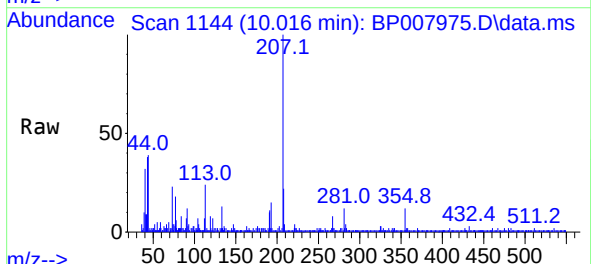
Instrument :
BNA_P
ClientSampleId :
SP5754

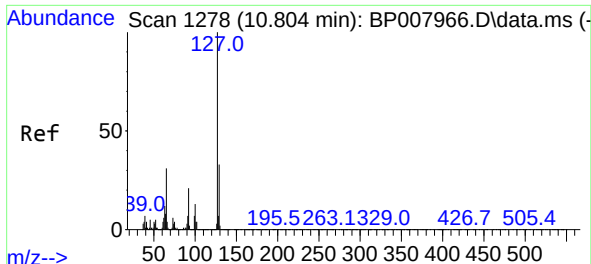
Tgt Ion:	128	Resp:	114
Ion	Ratio	Lower	Upper
128	100		
129	23.3	8.9	13.3#
127	8.9	10.2	15.4#



#32
Benzoic acid
Concen: 0.022 ng
RT: 10.016 min Scan# 1144
Delta R.T. 0.023 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	122	Resp:	130
Ion	Ratio	Lower	Upper
122	100		
105	49.3	105.9	145.9#
77	223.2	74.6	114.6#

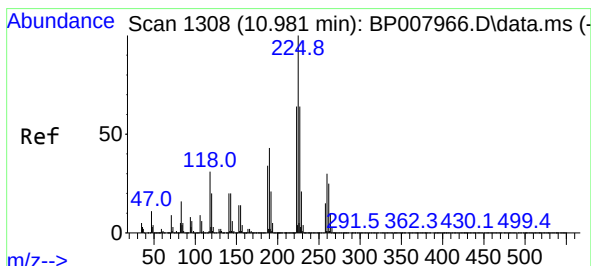
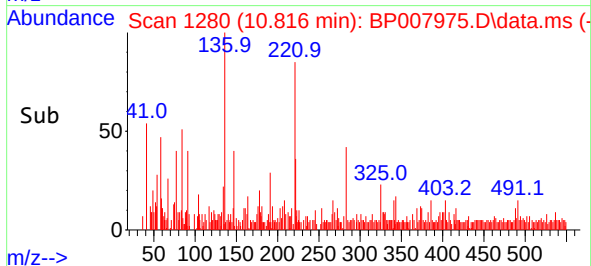
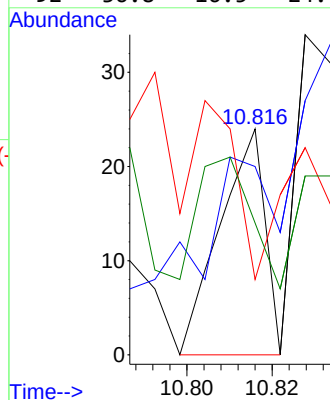
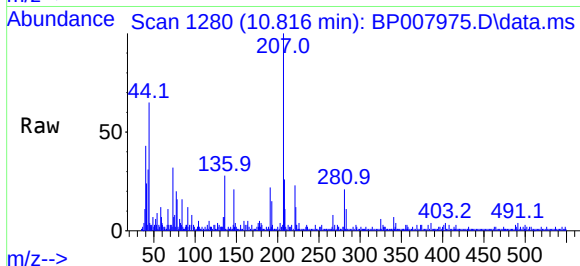




#33
4-Chloroaniline
Concen: 0.002 ng
RT: 10.816 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

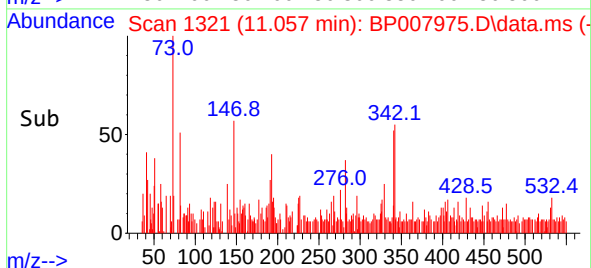
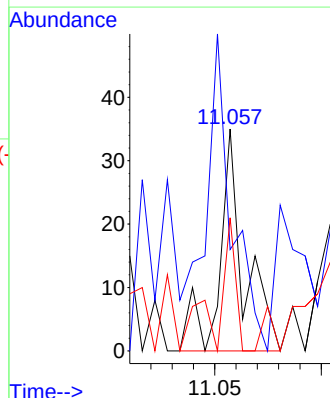
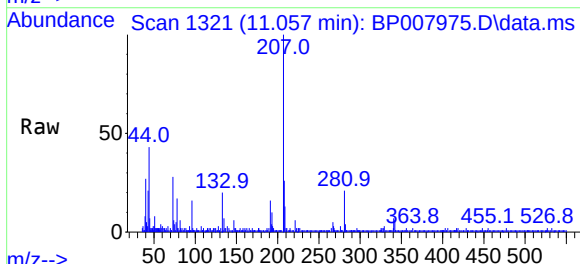
Instrument :
BNA_P
ClientSampleId :
SP5754

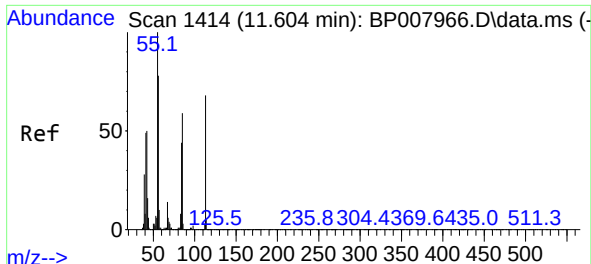
Tgt Ion:	127	Resp:	18
Ion	Ratio	Lower	Upper
127	100		
129	52.6	25.1	37.7#
65	21.1	25.5	38.3#
92	36.8	16.5	24.7#



#34
Hexachlorobutadiene
Concen: 0.004 ng
RT: 11.057 min Scan# 1321
Delta R.T. 0.076 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	225	Resp:	28
Ion	Ratio	Lower	Upper
225	100		
223	57.1	49.4	74.0
227	60.0	51.0	76.6

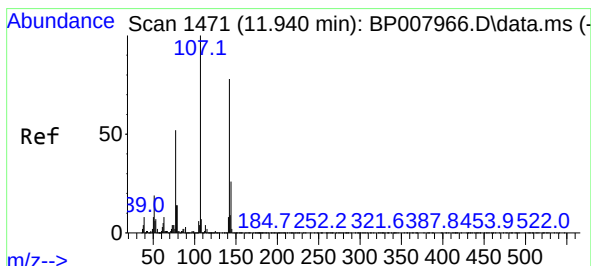
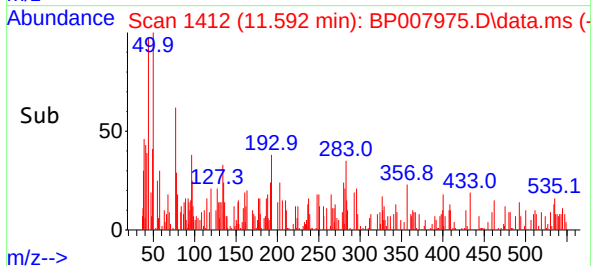
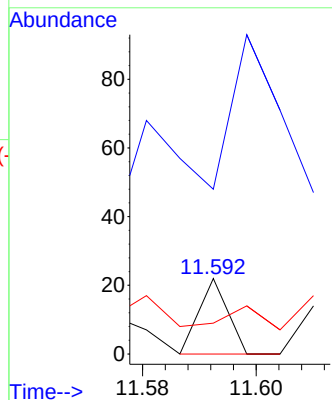
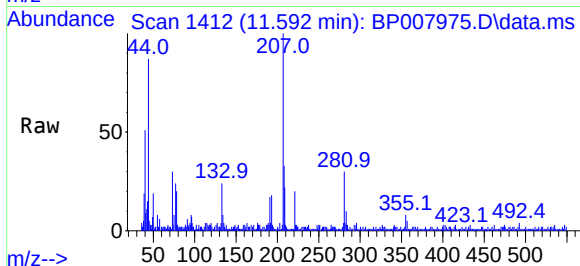




#35
Caprolactam
Concen: 0.004 ng
RT: 11.592 min Scan# 1414
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

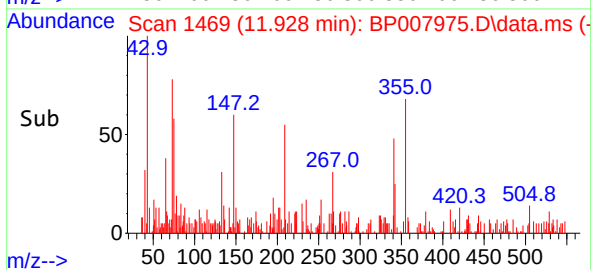
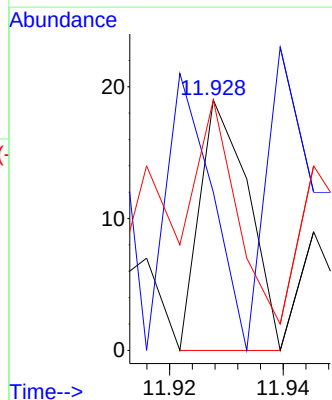
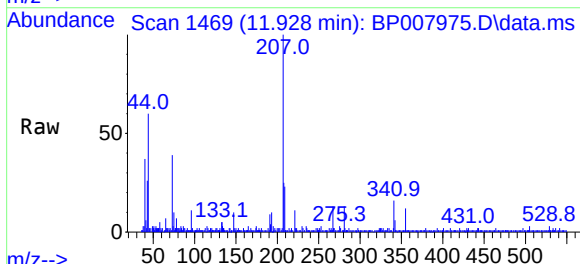
Instrument :
BNA_P
ClientSampleId :
SP5754

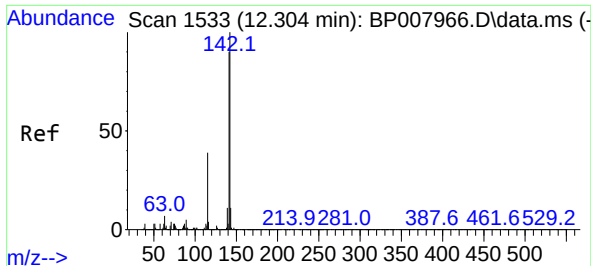
Tgt Ion:113 Resp: 8
Ion Ratio Lower Upper
113 100
55 218.2 143.9 183.9#
56 40.9 101.6 141.6#



#36
4-Chloro-3-methylphenol
Concen: 0.001 ng
RT: 11.928 min Scan# 1469
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:107 Resp: 11
Ion Ratio Lower Upper
107 100
144 63.2 20.5 30.7#
142 100.0 63.0 94.4#

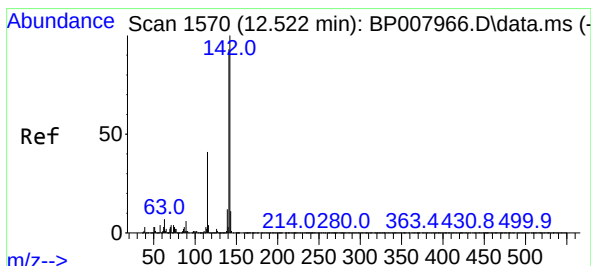
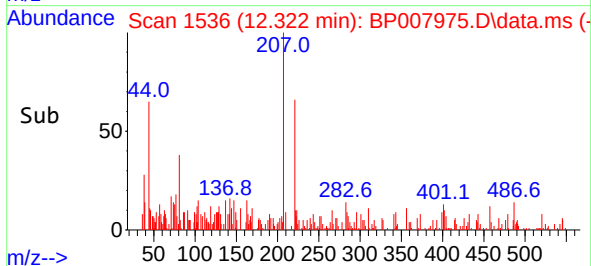
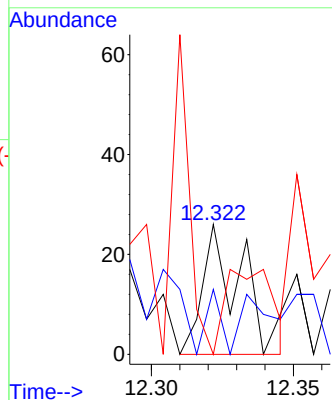
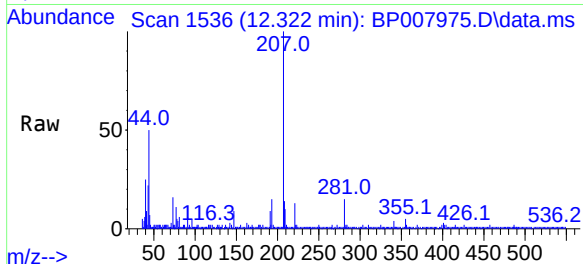




#37
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.322 min Scan# 1536
Delta R.T. 0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

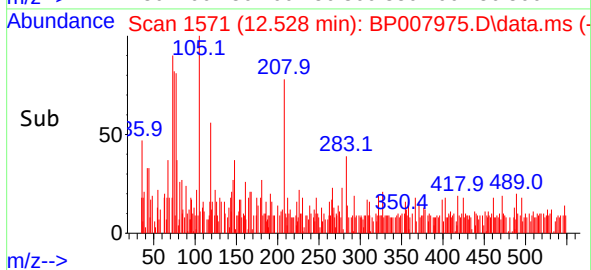
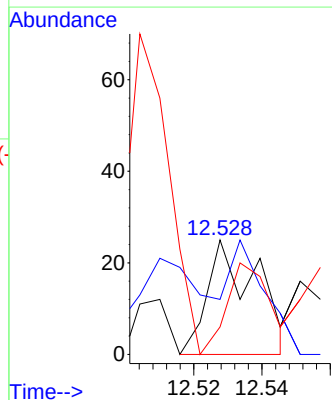
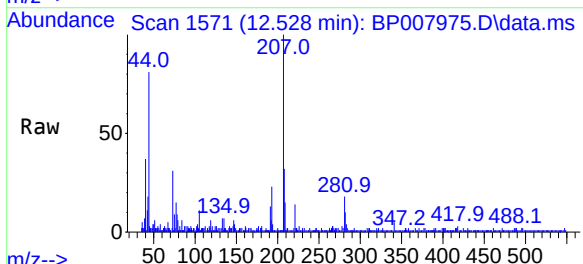
Instrument :
BNA_P
ClientSampleId :
SP5754

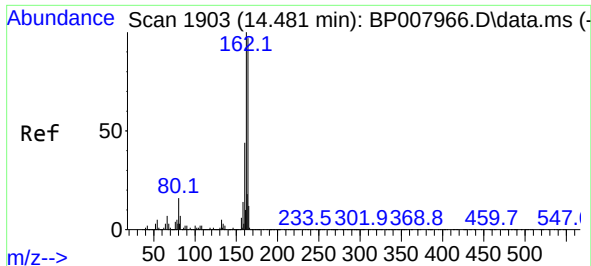
Tgt Ion:142 Resp: 25
Ion Ratio Lower Upper
142 100
141 50.0 71.4 107.0#
115 0.0 29.5 44.3#



#38
1-Methylnaphthalene
Concen: 0.001 ng
RT: 12.528 min Scan# 1571
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:142 Resp: 25
Ion Ratio Lower Upper
142 100
141 148.0 74.4 111.6#
116 24.0 3.4 5.0#

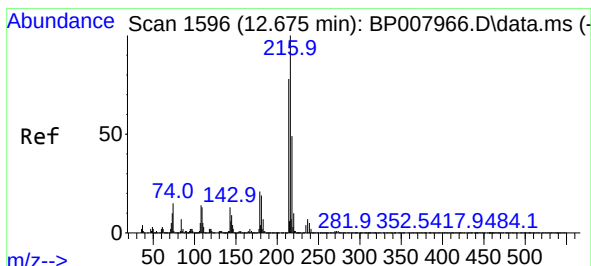
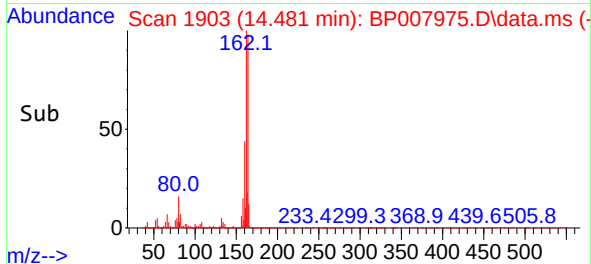
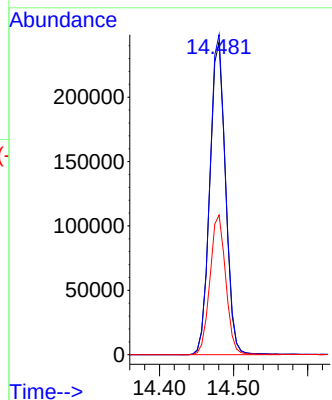
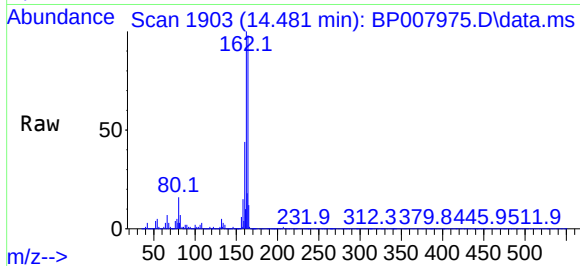




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

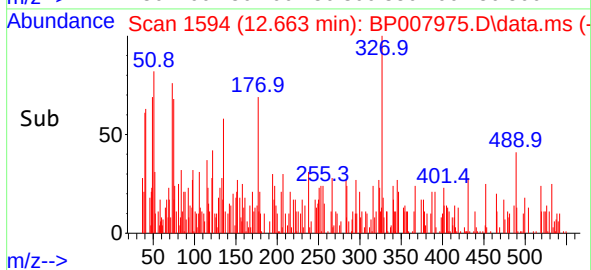
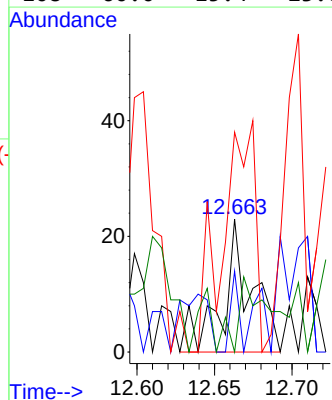
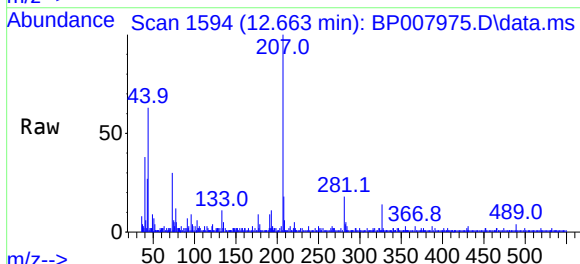
Instrument :
BNA_P
ClientSampleId :
SP5754

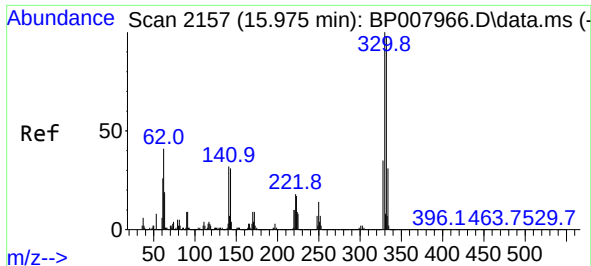
Tgt Ion:164 Resp: 357113
Ion Ratio Lower Upper
164 100
162 102.4 81.1 121.7
160 44.7 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.003 ng
RT: 12.663 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:216 Resp: 30
Ion Ratio Lower Upper
216 100
214 16.7 62.2 93.4#
179 190.0 17.1 25.7#
108 60.0 15.4 23.0#

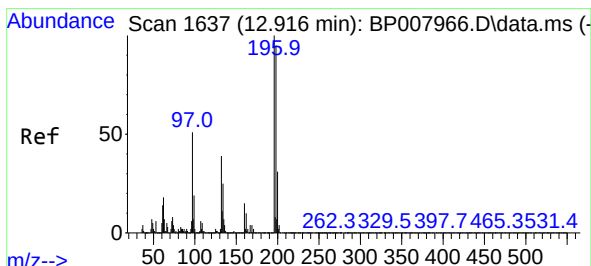
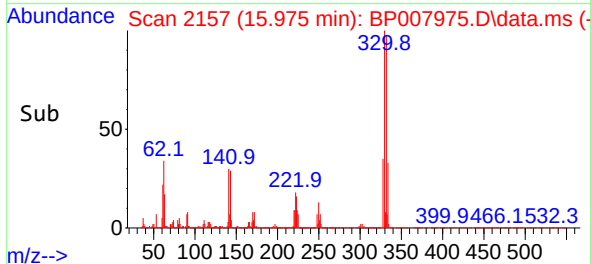
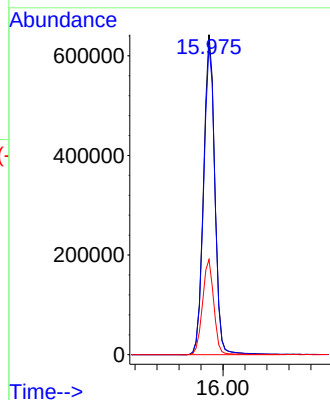
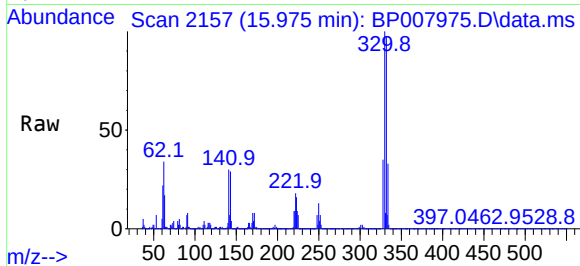




#42
2,4,6-Tribromophenol
Concen: 162.253 ng
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

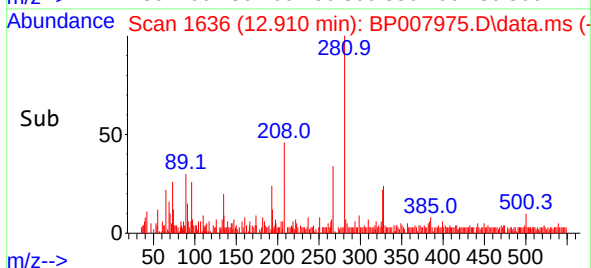
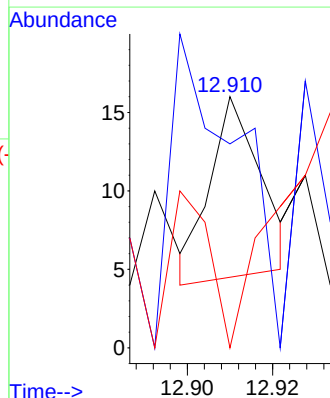
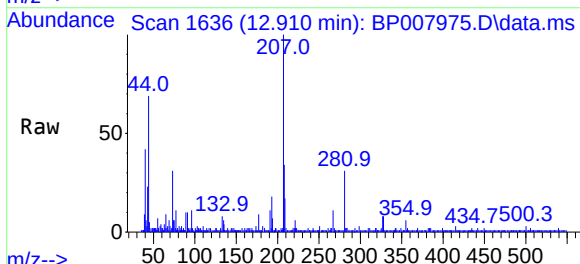
Instrument :
BNA_P
ClientSampleId :
SP5754

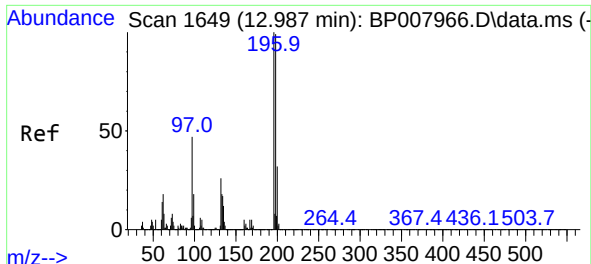
Tgt Ion:330 Resp: 911657
Ion Ratio Lower Upper
330 100
332 97.2 78.9 118.3
141 29.8 30.7 46.1#



#43
2,4,6-Trichlorophenol
Concen: 0.001 ng
RT: 12.910 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:196 Resp: 10
Ion Ratio Lower Upper
196 100
198 81.3 76.4 114.6
200 0.0 25.0 37.4#

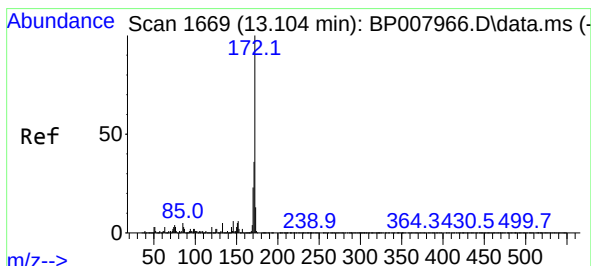
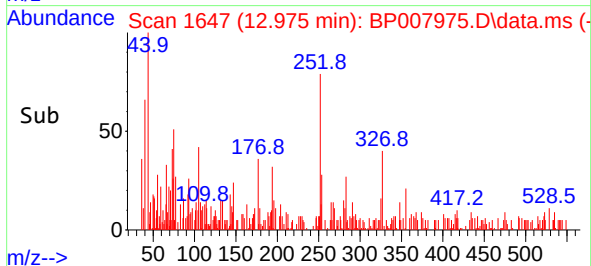
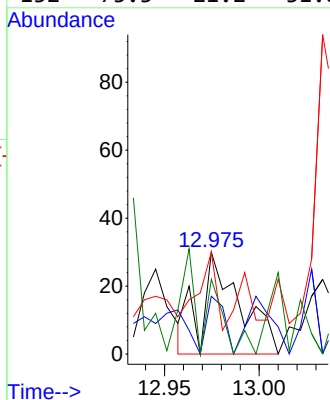
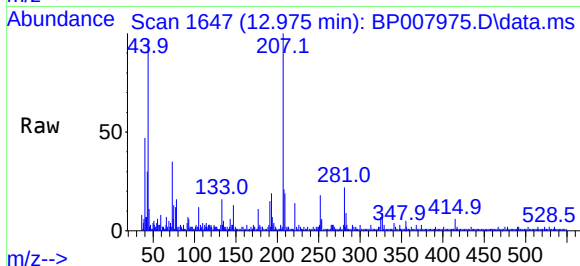




#44
2,4,5-Trichlorophenol
Concen: 0.005 ng
RT: 12.975 min Scan# 1
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

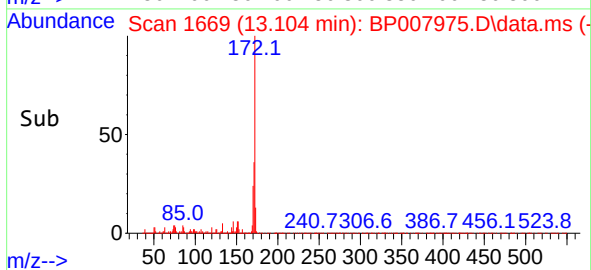
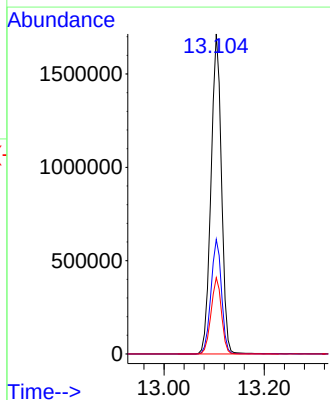
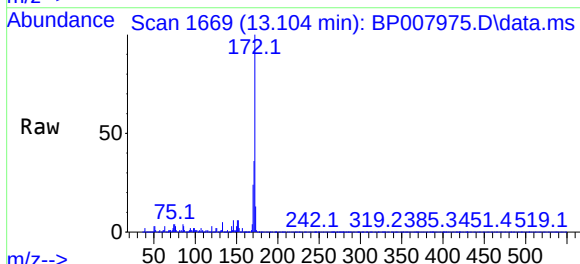
Instrument :
BNA_P
ClientSampleId :
SP5754

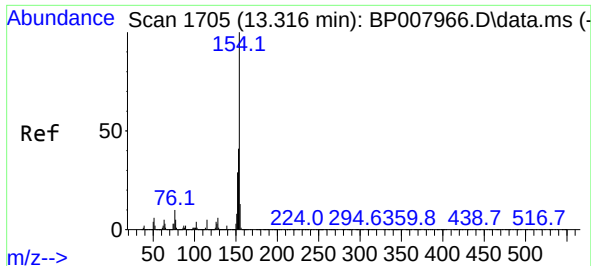
Tgt Ion:196	Resp:	43
Ion	Ratio	Lower Upper
196	100	
198	56.7	77.1 115.7#
97	100.0	40.9 61.3#
132	73.3	21.2 31.8#



#45
2-Fluorobiphenyl
Concen: 97.503 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:172	Resp:	2482298
Ion	Ratio	Lower Upper
172	100	
171	35.8	28.2 42.2
170	23.9	19.0 28.4

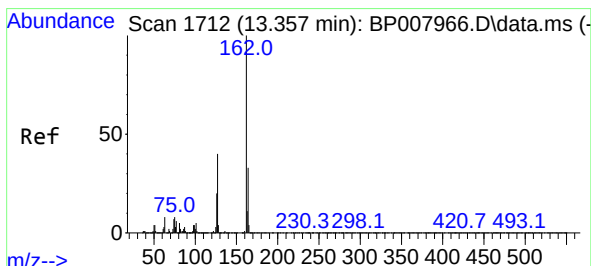
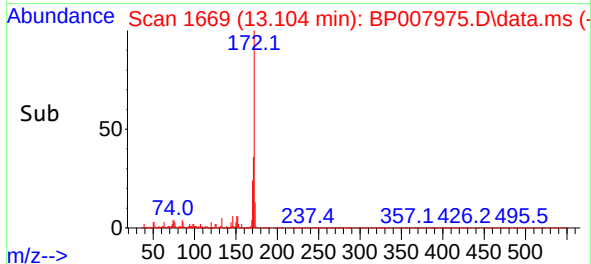
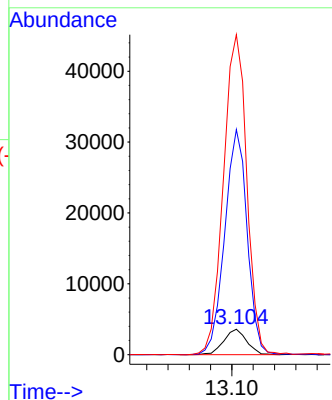
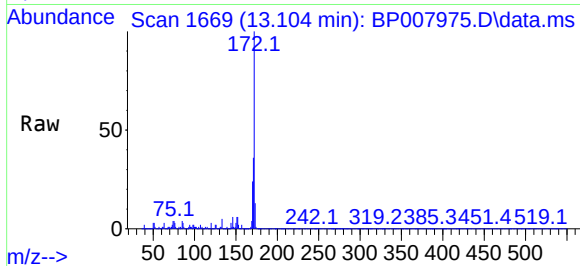




#46
1,1'-Biphenyl
Concen: 0.201 ng
RT: 13.104 min Scan# 1
Delta R.T. -0.212 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

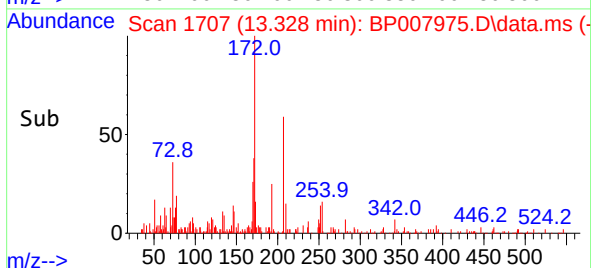
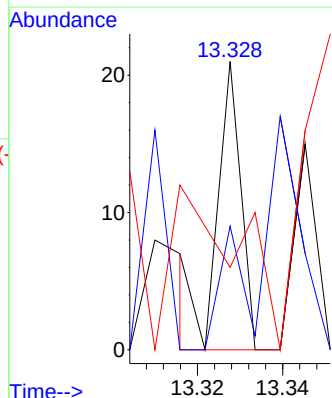
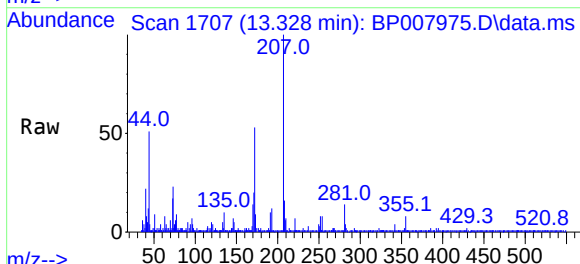
Instrument :
BNA_P
ClientSampleId :
SP5754

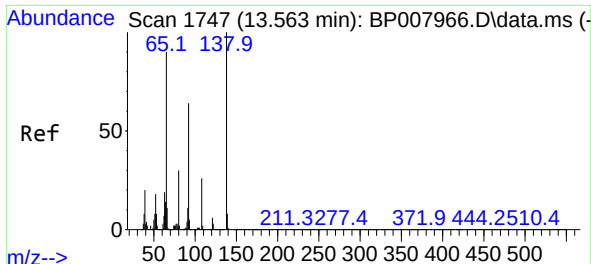
Tgt Ion:154 Resp: 5360
Ion Ratio Lower Upper
154 100
153 882.0 19.9 59.9#
76 1254.1 0.0 32.4#



#47
2-Chloronaphthalene
Concen: 0.000 ng
RT: 13.328 min Scan# 1707
Delta R.T. -0.030 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:162 Resp: 7
Ion Ratio Lower Upper
162 100
127 42.9 31.0 46.6
164 28.6 26.4 39.6

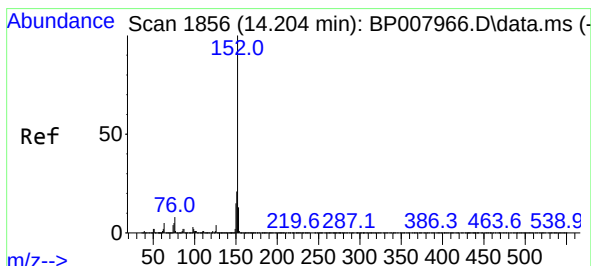
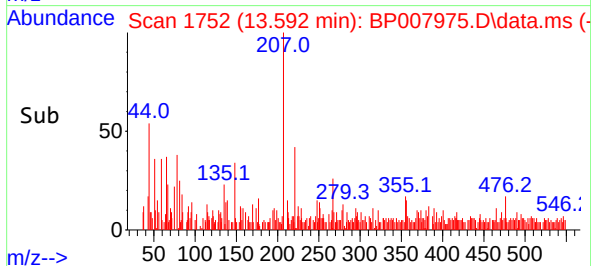
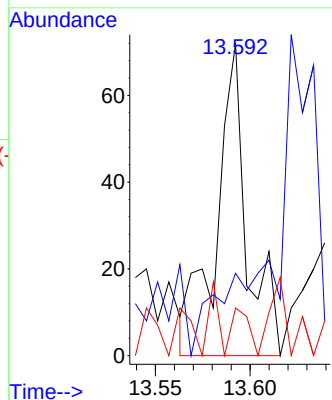
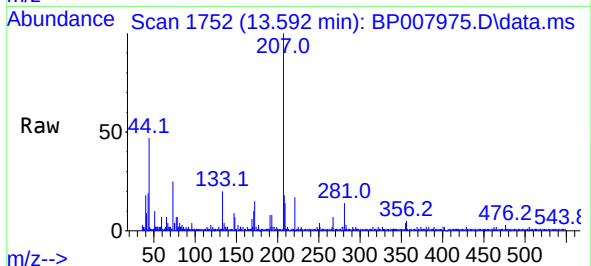




#48
2-Nitroaniline
Concen: 0.014 ng
RT: 13.592 min Scan# 1752
Delta R.T. 0.029 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

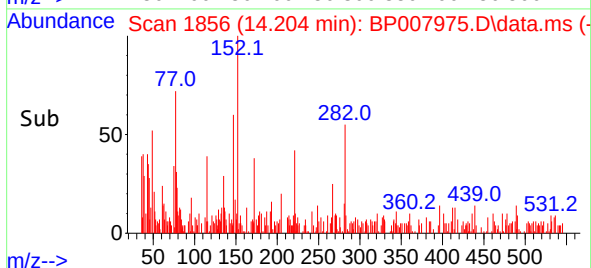
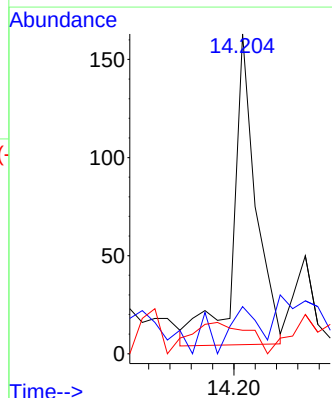
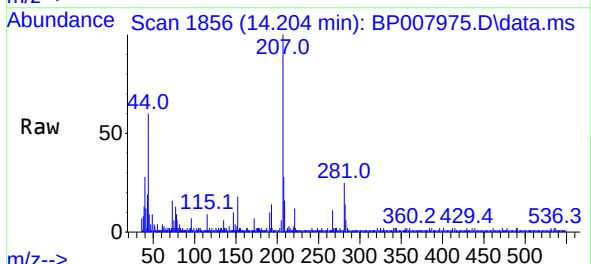
Instrument :
BNA_P
ClientSampleId :
SP5754

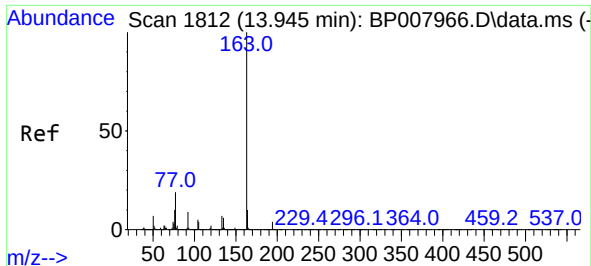
Tgt Ion: 65 Resp: 80
Ion Ratio Lower Upper
65 100
92 26.4 55.9 83.9#
138 15.3 86.3 129.5#



#49
Acenaphthylene
Concen: 0.004 ng
RT: 14.204 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 152 Resp: 116
Ion Ratio Lower Upper
152 100
151 14.7 15.8 23.6#
153 7.4 10.2 15.2#

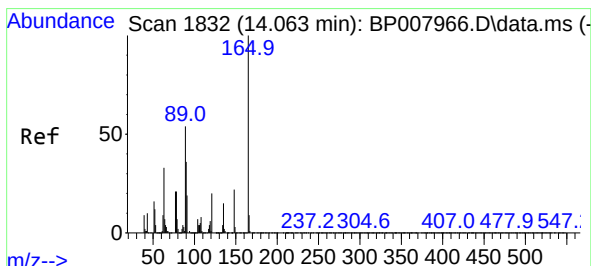
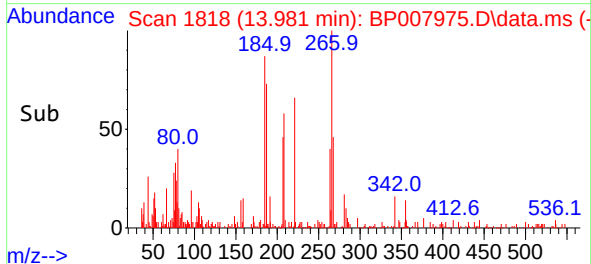
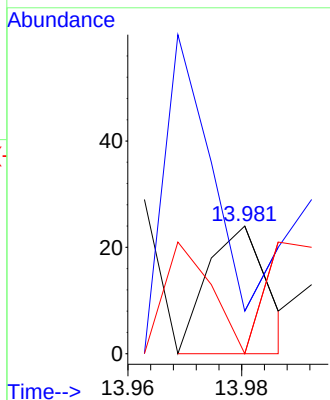
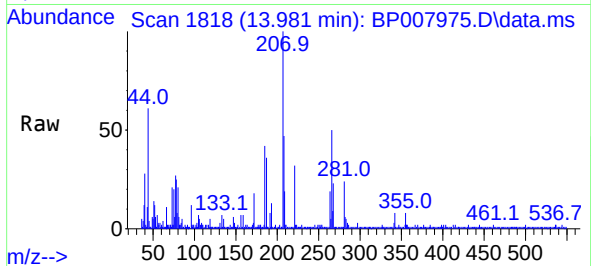




#50
Dimethylphthalate
Concen: 0.001 ng
RT: 13.981 min Scan# 1818
Delta R.T. 0.035 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

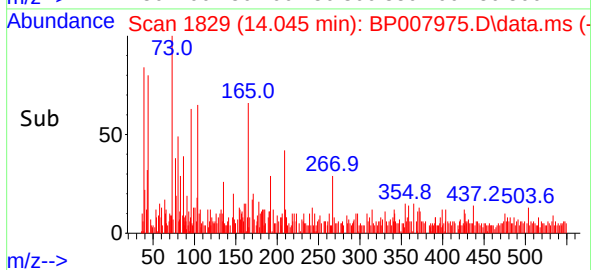
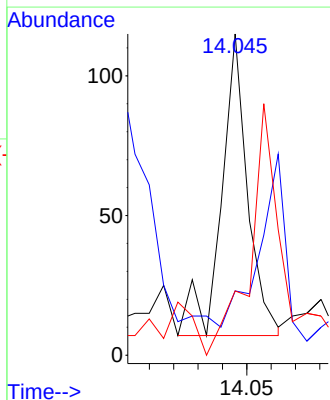
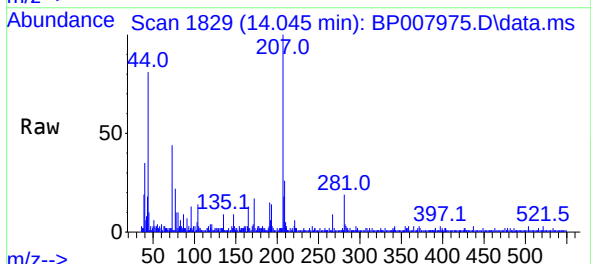
Instrument :
BNA_P
ClientSampleId :
SP5754

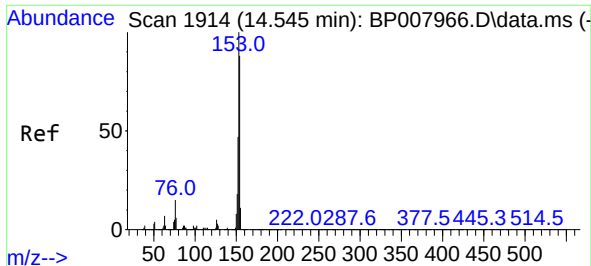
Tgt Ion:163 Resp: 18
Ion Ratio Lower Upper
163 100
194 91.7 3.3 4.9#
164 0.0 8.2 12.2#



#51
2,6-Dinitrotoluene
Concen: 0.014 ng
RT: 14.045 min Scan# 1829
Delta R.T. -0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:165 Resp: 81
Ion Ratio Lower Upper
165 100
63 20.0 44.2 66.2#
89 20.0 46.6 70.0#

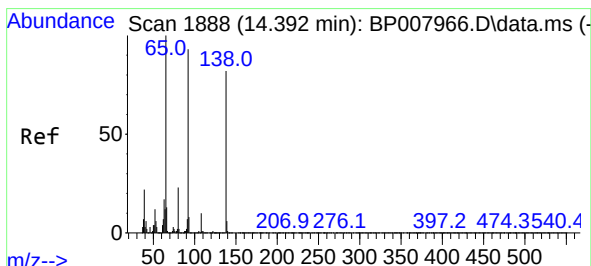
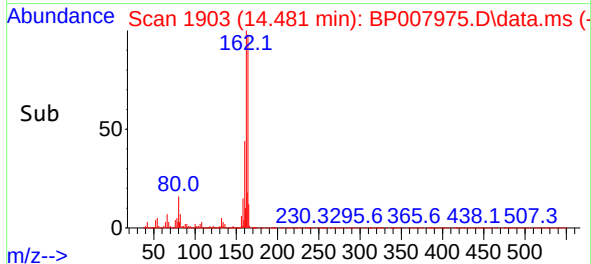
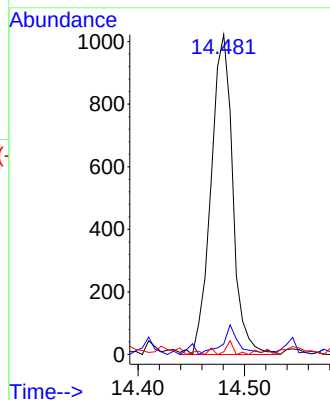
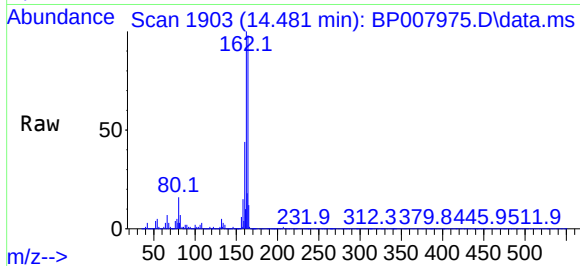




#52
Acenaphthene
Concen: 0.076 ng
RT: 14.481 min Scan# 1914
Delta R.T. -0.065 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

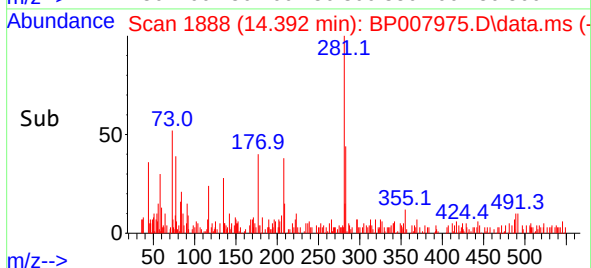
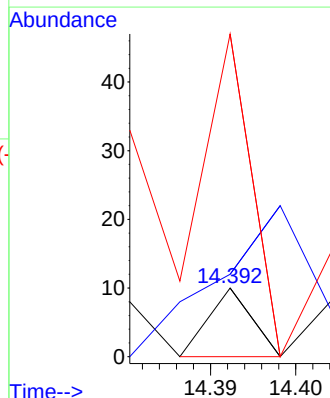
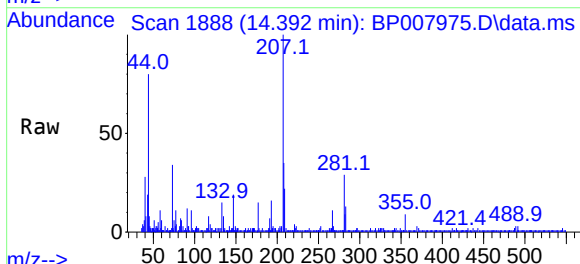
Instrument :
BNA_P
ClientSampleId :
SP5754

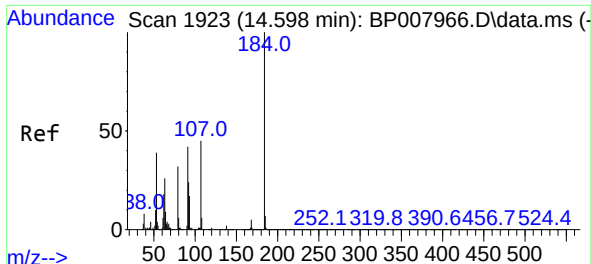
Tgt Ion:154 Resp: 1448
Ion Ratio Lower Upper
154 100
153 3.3 90.4 135.6#
152 0.9 42.3 63.5#



#53
3-Nitroaniline
Concen: 0.001 ng
RT: 14.392 min Scan# 1888
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:138 Resp: 4
Ion Ratio Lower Upper
138 100
108 120.0 12.3 18.5#
92 470.0 94.9 142.3#

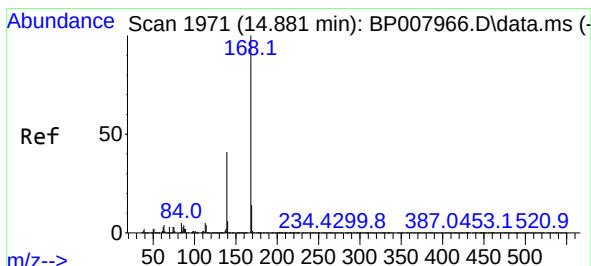
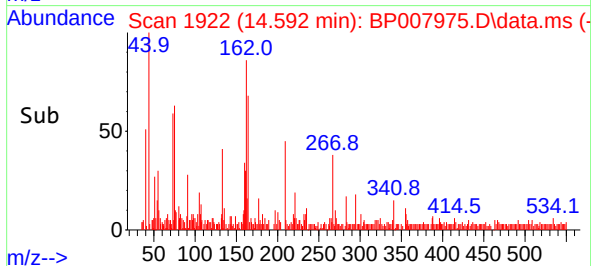
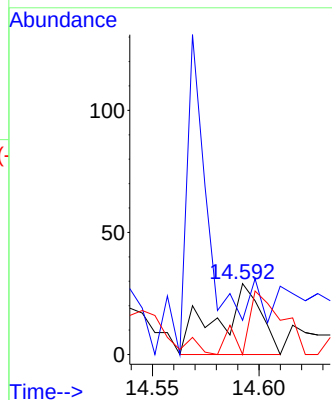
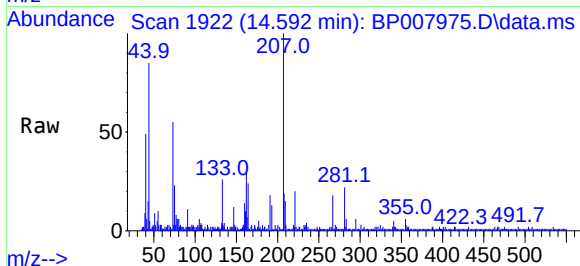




#54
2,4-Dinitrophenol
Concen: 0.012 ng
RT: 14.592 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

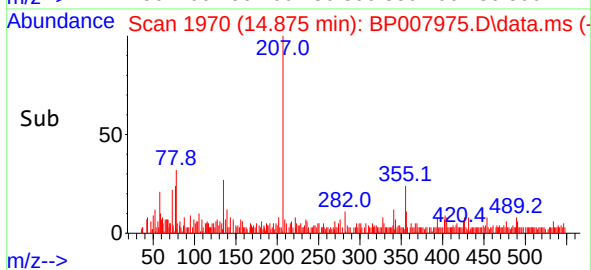
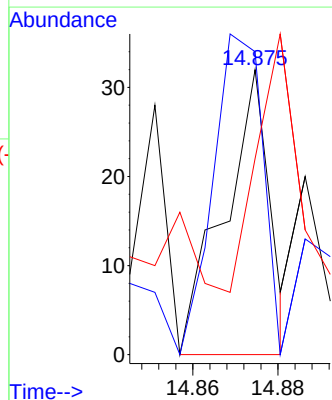
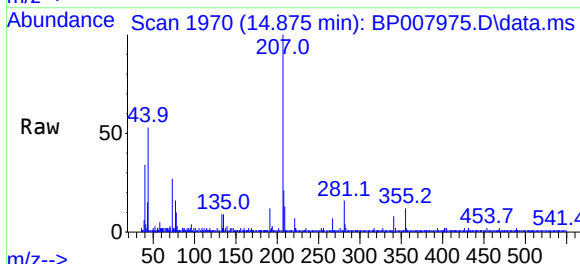
Instrument :
BNA_P
ClientSampleId :
SP5754

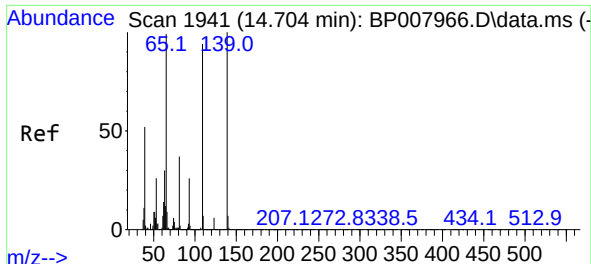
Tgt Ion:184	Resp:	41
Ion Ratio	Lower	Upper
184	100	
63	48.3	44.0 66.0
154	0.0	48.9 73.3#



#55
Dibenzofuran
Concen: 0.001 ng
RT: 14.875 min Scan# 1970
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:168	Resp:	24
Ion Ratio	Lower	Upper
168	100	
139	106.3	30.8 46.2#
169	68.8	11.0 16.6#

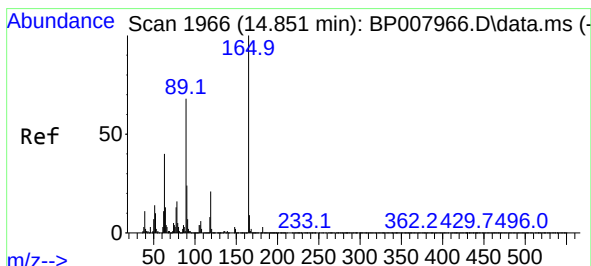
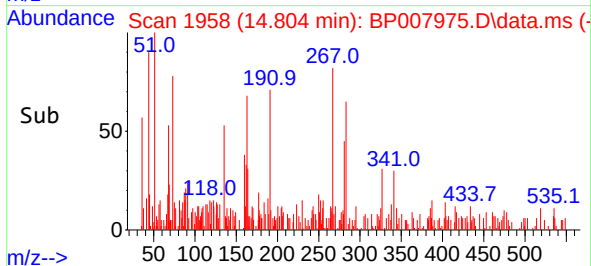
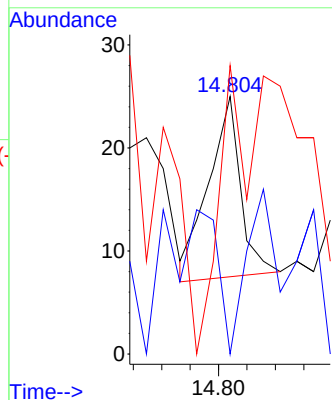
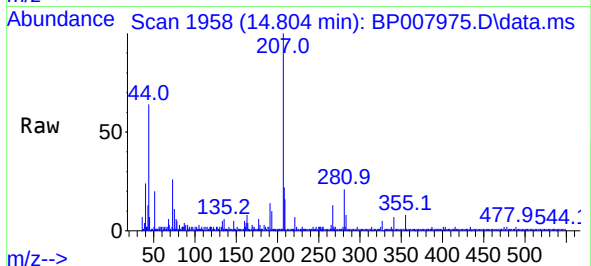




#56
4-Nitrophenol
Concen: 0.003 ng
RT: 14.804 min Scan# 1941
Delta R.T. 0.100 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

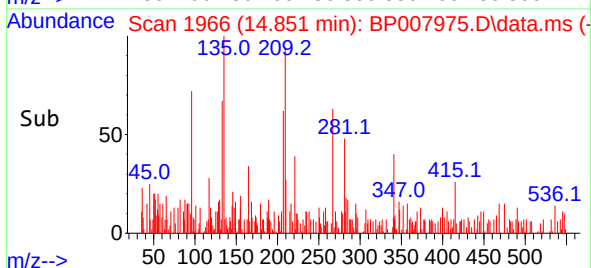
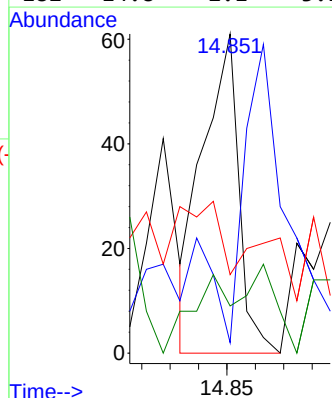
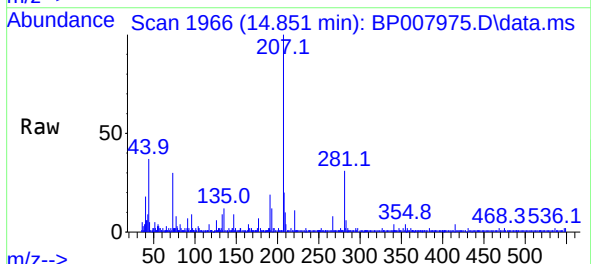
Instrument :
BNA_P
ClientSampleId :
SP5754

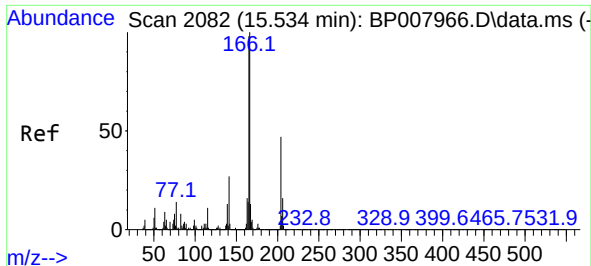
Tgt Ion:	139	Resp:	14
Ion	Ratio	Lower	Upper
139	100		
109	64.0	60.9	100.9
65	112.0	76.5	116.5



#57
2,4-Dinitrotoluene
Concen: 0.007 ng
RT: 14.851 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	165	Resp:	54
Ion	Ratio	Lower	Upper
165	100		
63	18.0	37.4	56.0#
89	24.6	61.8	92.6#
182	14.8	2.1	3.1#

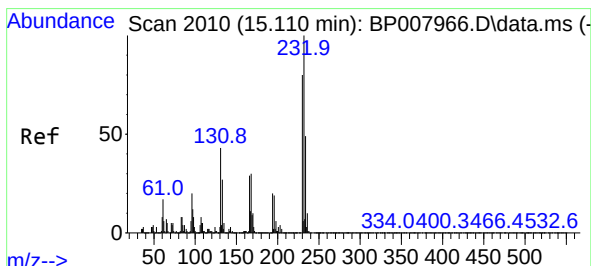
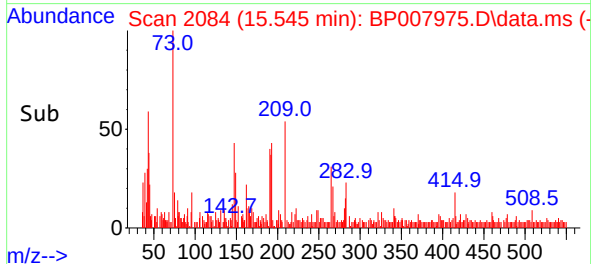
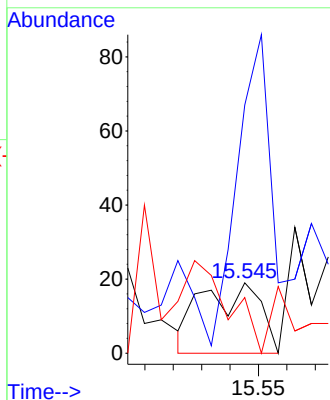
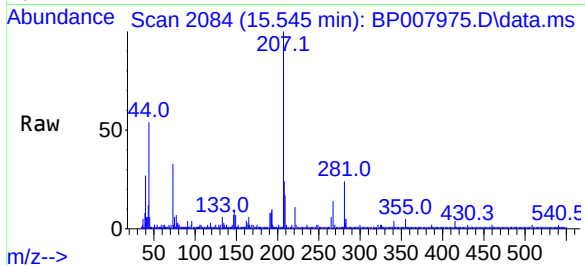




#58
Fluorene
Concen: 0.001 ng
RT: 15.545 min Scan# 2082
Delta R.T. 0.011 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

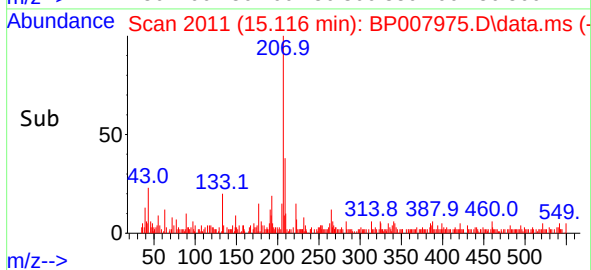
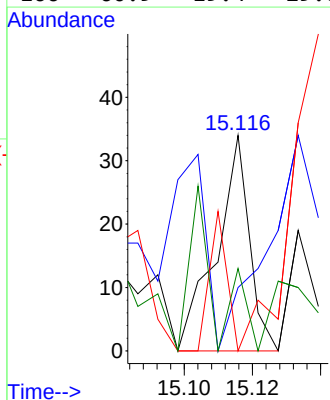
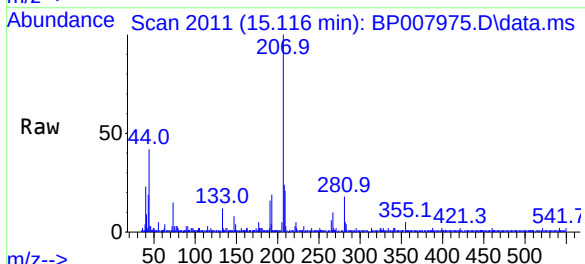
Instrument :
BNA_P
ClientSampleId :
SP5754

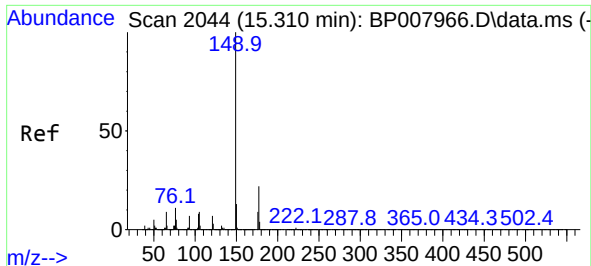
Tgt Ion:166 Resp: 27
Ion Ratio Lower Upper
166 100
165 452.6 78.9 118.3#
167 78.9 10.9 16.3#



#59
2,3,4,6-Tetrachlorophenol
Concen: 0.003 ng
RT: 15.116 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:232 Resp: 23
Ion Ratio Lower Upper
232 100
131 69.6 30.3 45.5#
130 34.8 1.8 2.8#
166 60.9 19.4 29.0#

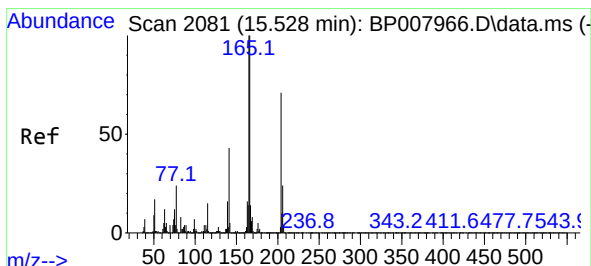
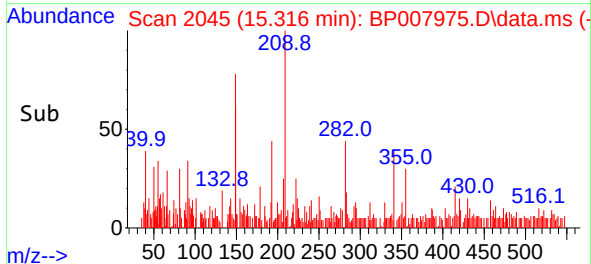
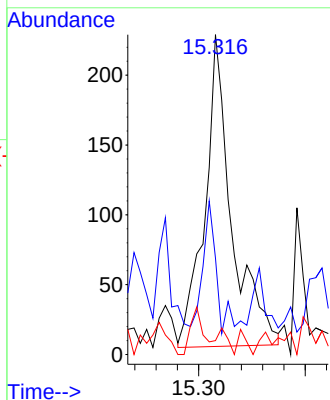
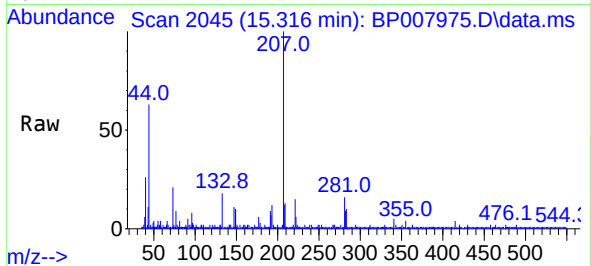




#60
Diethylphthalate
Concen: 0.014 ng
RT: 15.316 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

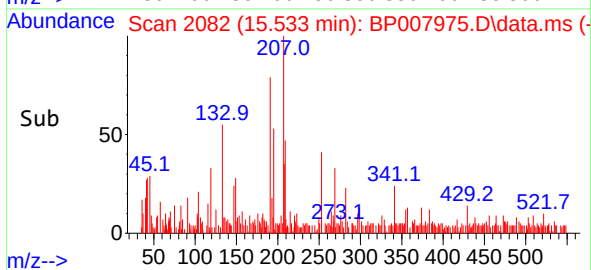
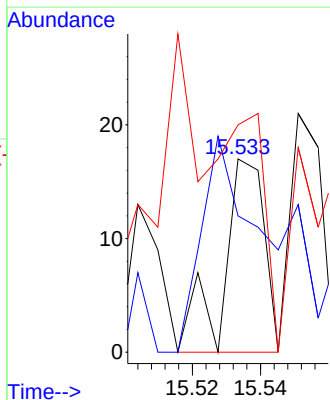
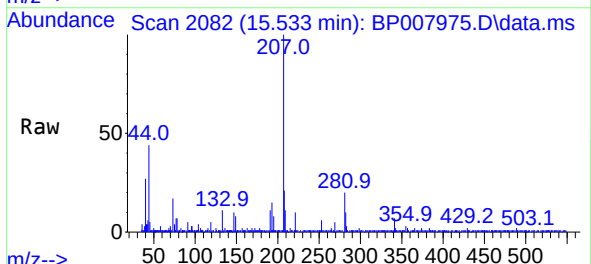
Instrument :
BNA_P
ClientSampleId :
SP5754

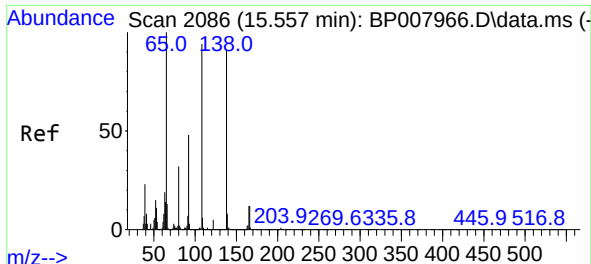
Tgt Ion:	149	Resp:	392
Ion	Ratio	Lower	Upper
149	100		
177	36.2	17.8	26.8#
150	15.3	10.2	15.2#



#61
4-Chlorophenyl-phenylether
Concen: 0.001 ng
RT: 15.533 min Scan# 2082
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:	204	Resp:	14
Ion	Ratio	Lower	Upper
204	100		
206	70.6	25.8	38.8#
141	117.6	48.8	73.2#

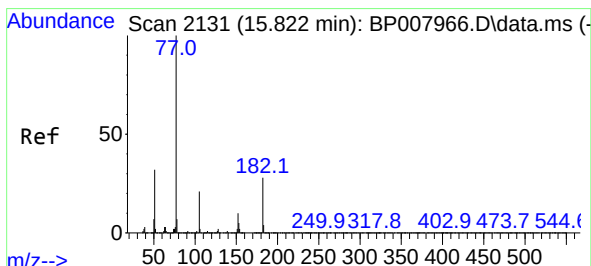
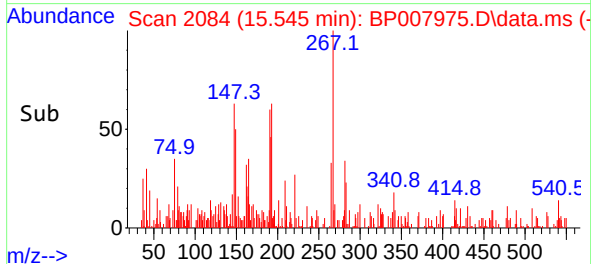
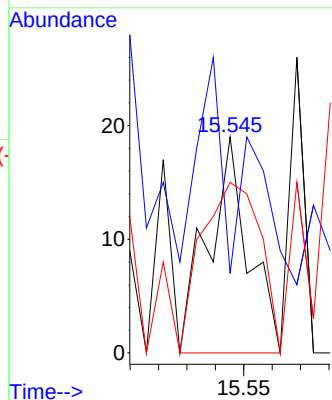
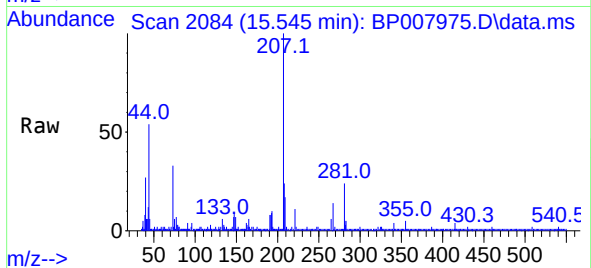




#62
4-Nitroaniline
Concen: 0.003 ng
RT: 15.545 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

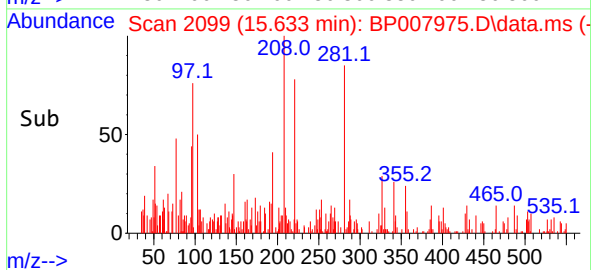
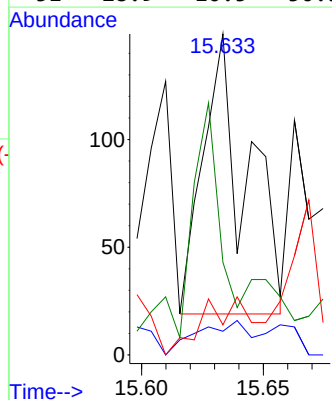
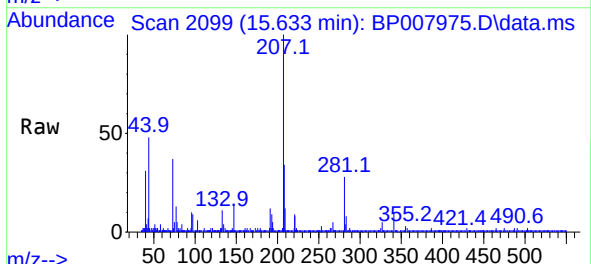
Instrument :
BNA_P
ClientSampleId :
SP5754

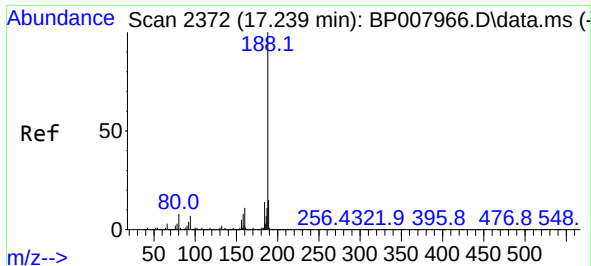
Tgt Ion:138 Resp: 19
Ion Ratio Lower Upper
138 100
92 36.8 30.7 70.7
108 78.9 71.2 111.2



#63
Azobenzene
Concen: 0.007 ng
RT: 15.633 min Scan# 2099
Delta R.T. -0.188 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion: 77 Resp: 162
Ion Ratio Lower Upper
77 100
182 7.4 6.5 46.5
105 9.4 1.3 41.3
51 28.9 10.5 50.5

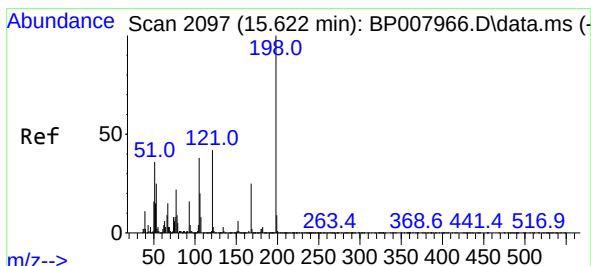
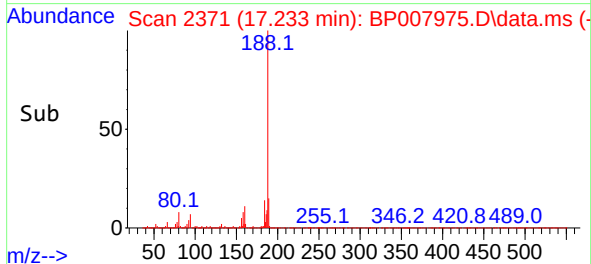
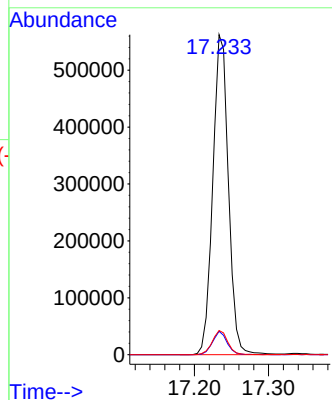
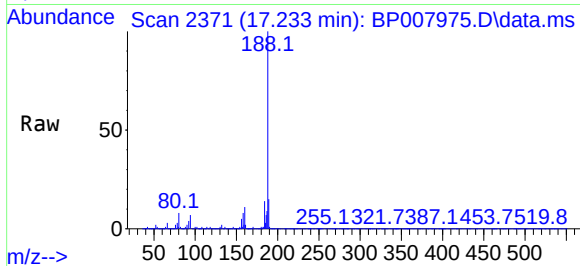




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

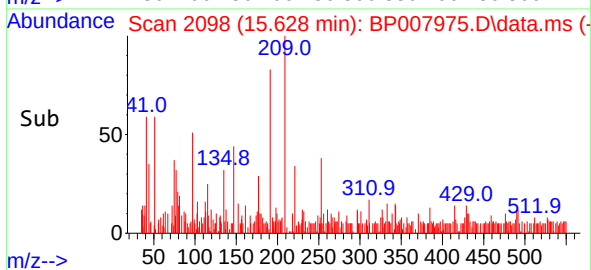
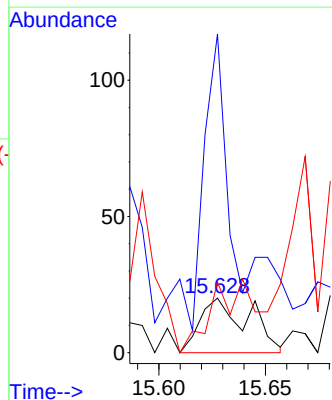
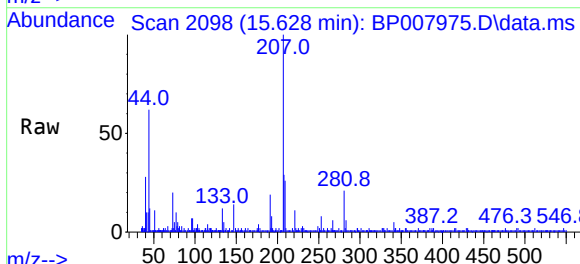
Instrument :
BNA_P
ClientSampleId :
SP5754

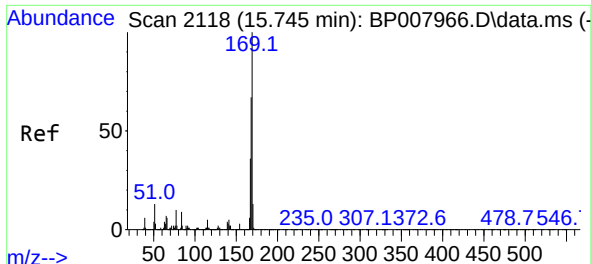
Tgt Ion:188 Resp: 822285
Ion Ratio Lower Upper
188 100
94 7.3 7.1 10.7
80 7.5 7.8 11.6#



#65
4,6-Dinitro-2-methylphenol
Concen: 0.006 ng
RT: 15.628 min Scan# 2098
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:198 Resp: 32
Ion Ratio Lower Upper
198 100
51 585.0 23.8 63.8#
105 130.0 24.6 64.6#

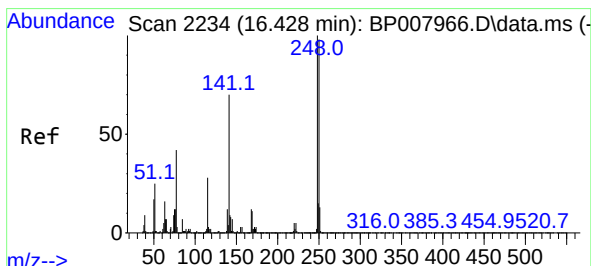
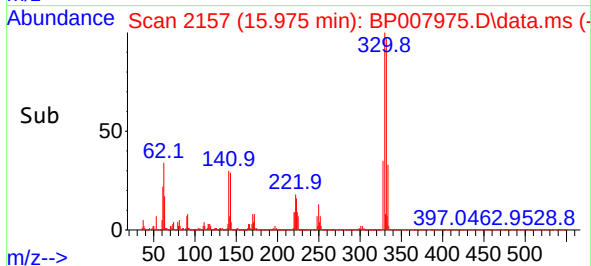
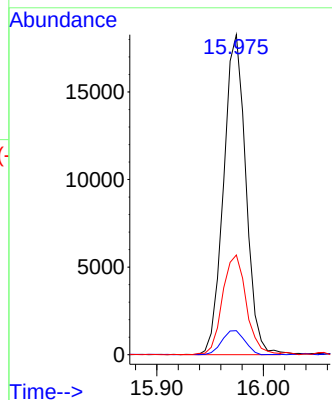
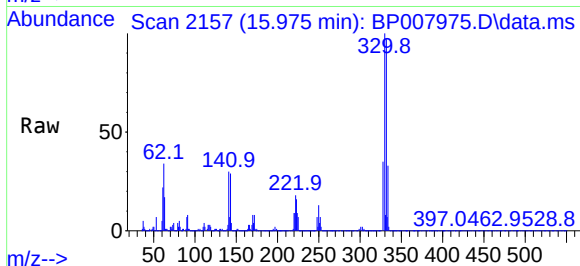




#66
n-Nitrosodiphenylamine
Concen: 1.126 ng
RT: 15.975 min Scan# 2118
Delta R.T. 0.229 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

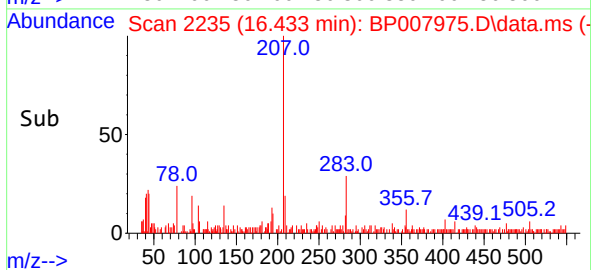
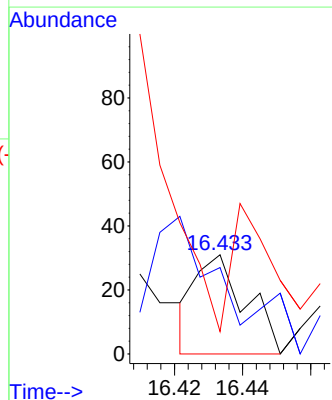
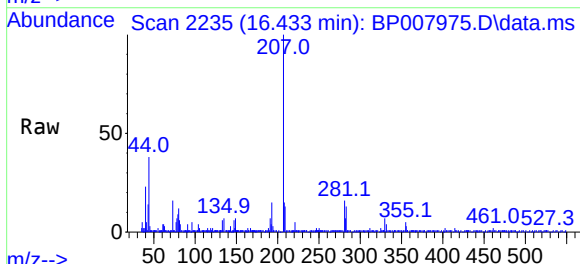
Instrument :
BNA_P
ClientSampleId :
SP5754

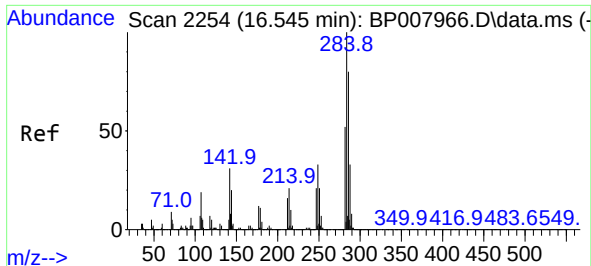
Tgt Ion:169 Resp: 26497
Ion Ratio Lower Upper
169 100
168 7.5 52.7 79.1#
167 31.1 29.0 43.6



#67
4-Bromophenyl-phenylether
Concen: 0.003 ng
RT: 16.433 min Scan# 2235
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:248 Resp: 31
Ion Ratio Lower Upper
248 100
250 87.1 78.2 117.2
141 71.0 60.8 91.2

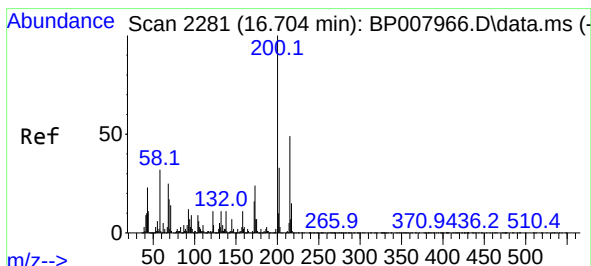
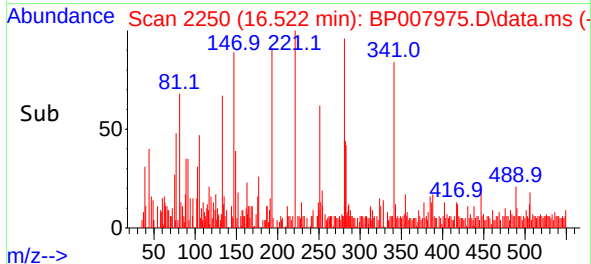
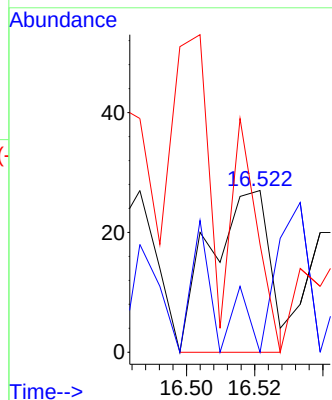
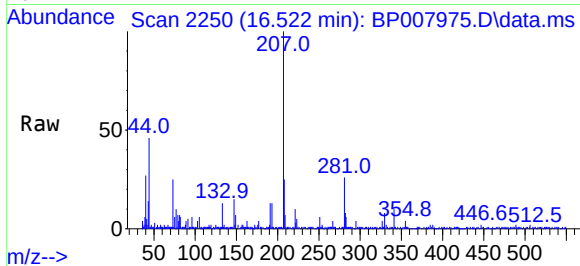




#68
Hexachlorobenzene
Concen: 0.003 ng
RT: 16.522 min Scan# 21
Delta R.T. -0.024 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

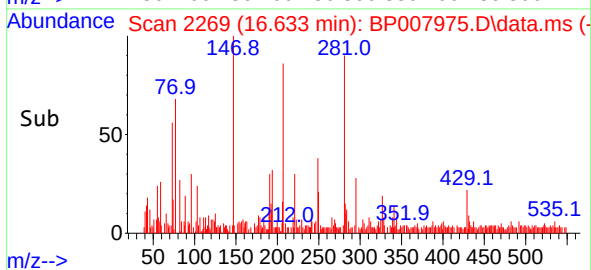
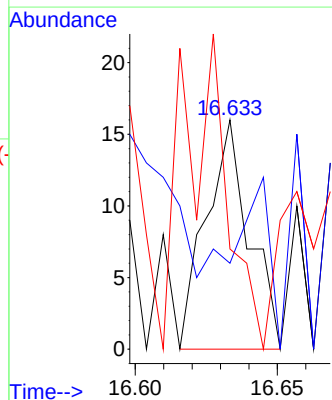
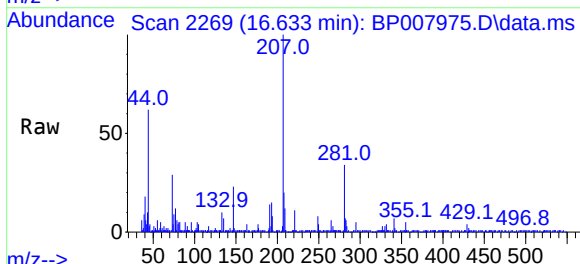
Instrument :
BNA_P
ClientSampleId :
SP5754

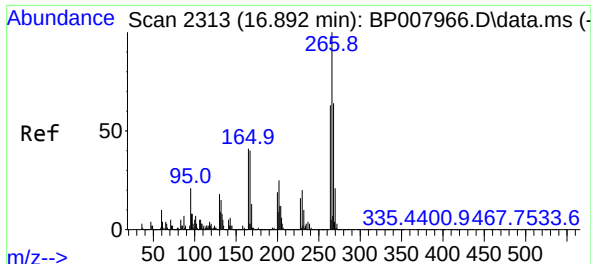
Tgt Ion:284 Resp: 32
Ion Ratio Lower Upper
284 100
142 0.0 30.6 46.0#
249 66.7 26.6 40.0#



#69
Atrazine
Concen: 0.003 ng
RT: 16.633 min Scan# 2269
Delta R.T. -0.071 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:200 Resp: 17
Ion Ratio Lower Upper
200 100
173 37.5 6.2 46.2
215 43.8 28.2 68.2

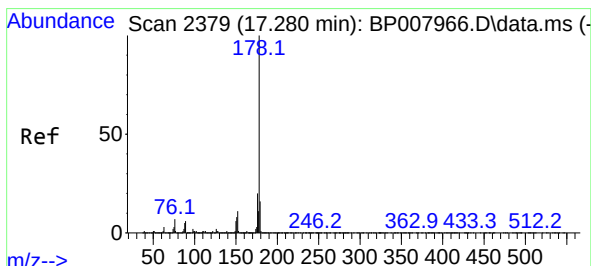
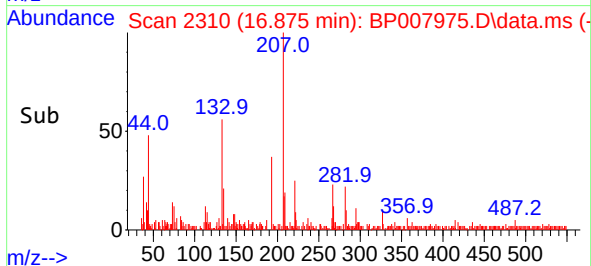
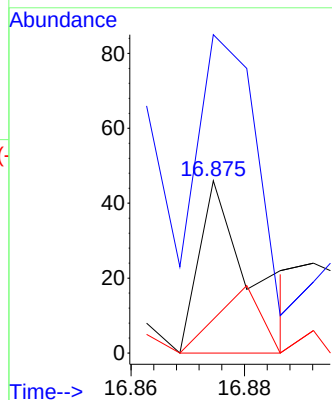
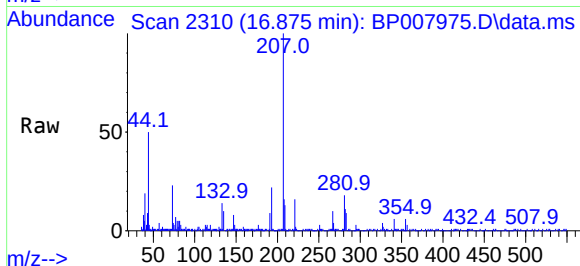




#70
Pentachlorophenol
Concen: 0.005 ng
RT: 16.875 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

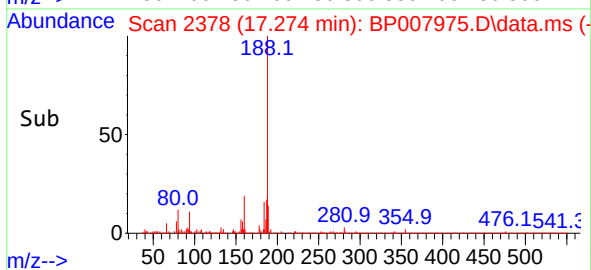
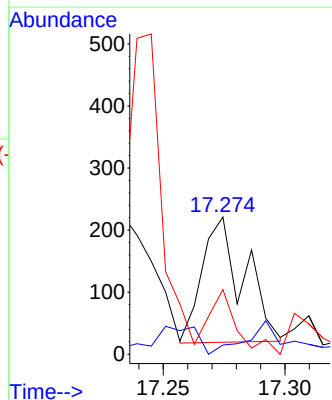
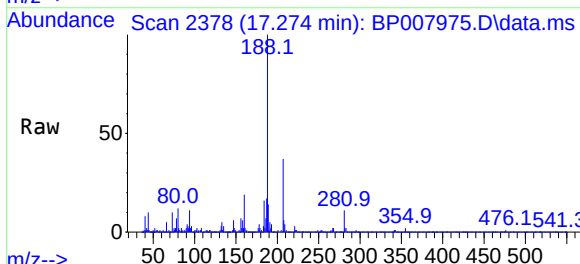
Instrument :
BNA_P
ClientSampleId :
SP5754

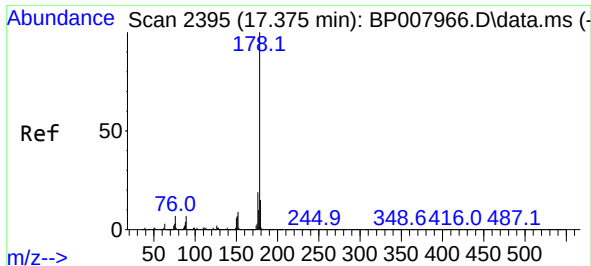
Tgt Ion:266 Resp: 30
Ion Ratio Lower Upper
266 100
268 184.8 49.3 73.9#
264 19.6 48.7 73.1#



#71
Phenanthrene
Concen: 0.006 ng
RT: 17.274 min Scan# 2378
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:178 Resp: 241
Ion Ratio Lower Upper
178 100
176 6.8 15.4 23.0#
179 52.5 12.3 18.5#

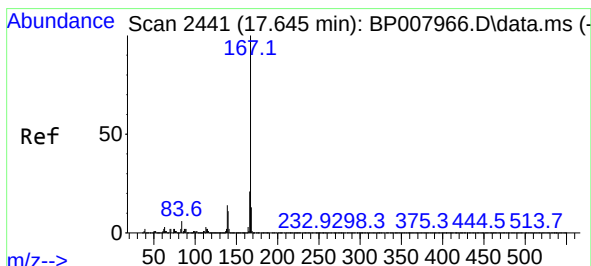
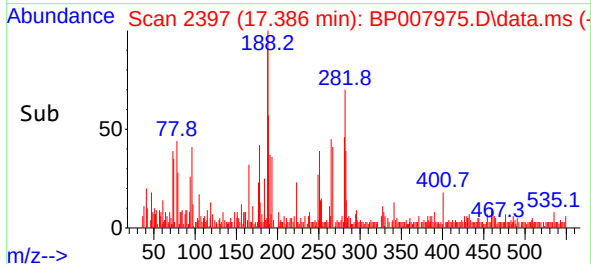
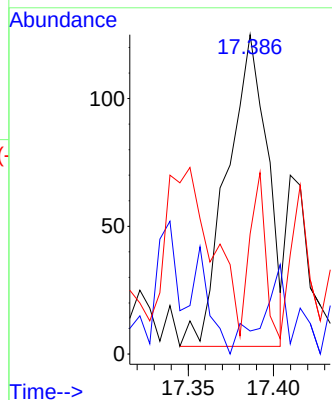
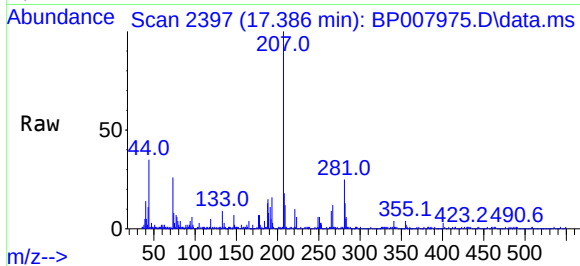




#72
 Anthracene
 Concen: 0.005 ng
 RT: 17.386 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BP007975.D
 Acq: 13 Nov 2021 19:37

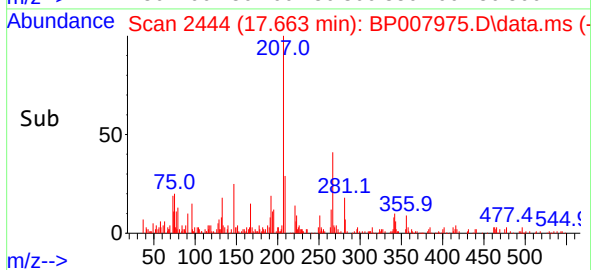
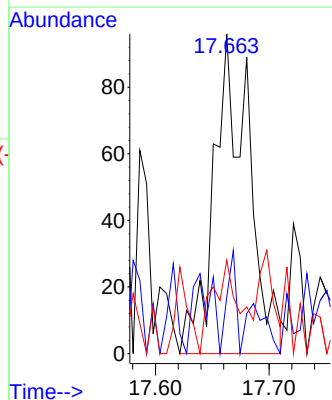
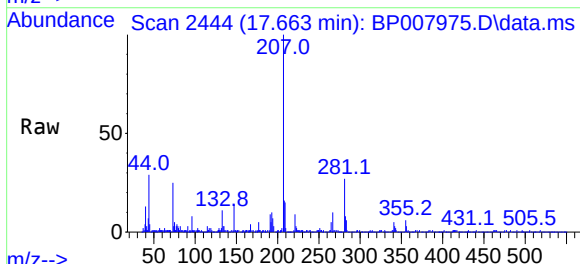
Instrument :
 BNA_P
 ClientSampleId :
 SP5754

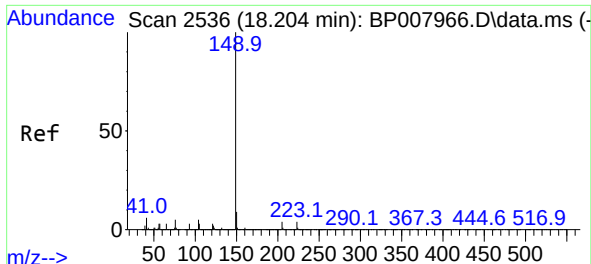
Tgt Ion:178 Resp: 201
 Ion Ratio Lower Upper
 178 100
 176 7.2 15.0 22.6#
 179 37.6 12.2 18.4#



#73
 Carbazole
 Concen: 0.005 ng
 RT: 17.663 min Scan# 2444
 Delta R.T. 0.018 min
 Lab File: BP007975.D
 Acq: 13 Nov 2021 19:37

Tgt Ion:167 Resp: 206
 Ion Ratio Lower Upper
 167 100
 166 17.7 17.3 25.9
 139 53.1 10.4 15.6#

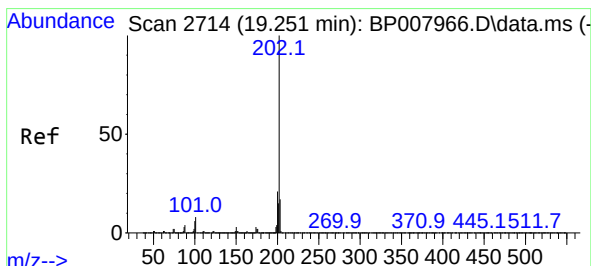
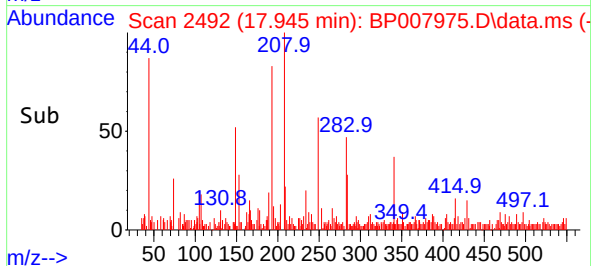
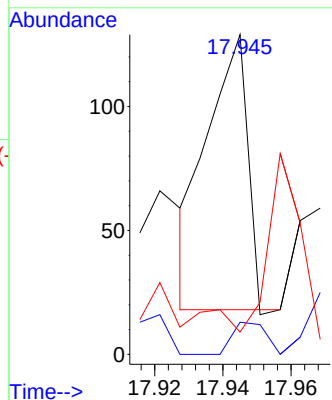
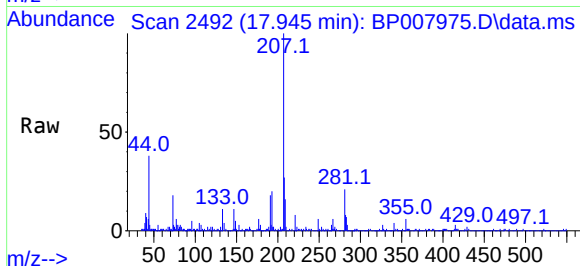




#74
Di-n-butylphthalate
Concen: 0.002 ng
RT: 17.945 min Scan# 2492
Delta R.T. -0.259 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

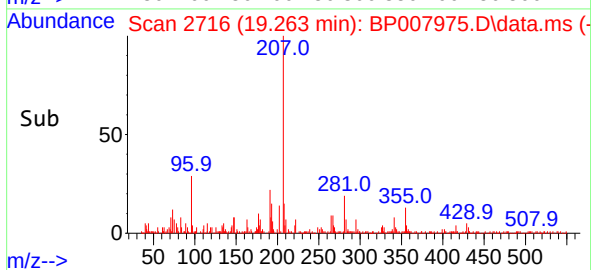
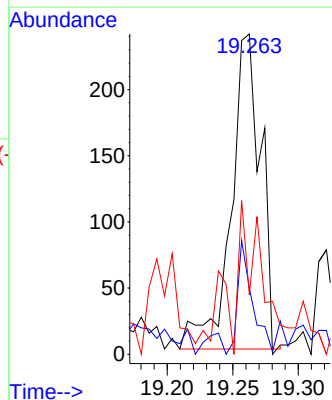
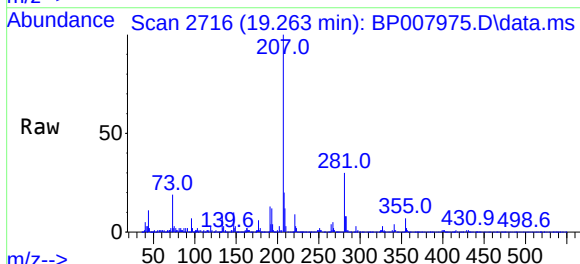
Instrument :
BNA_P
ClientSampleId :
SP5754

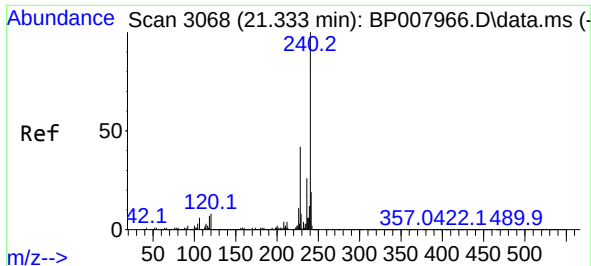
Tgt Ion:149	Resp:	91
Ion	Ratio	Lower Upper
149	100	
150	9.2	7.6 11.4
104	6.3	4.2 6.4



#75
Fluoranthene
Concen: 0.007 ng
RT: 19.263 min Scan# 2716
Delta R.T. 0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:202	Resp:	374
Ion	Ratio	Lower Upper
202	100	
101	20.7	0.0 30.4
203	18.6	0.0 37.6

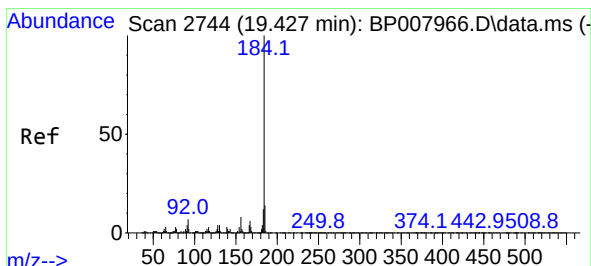
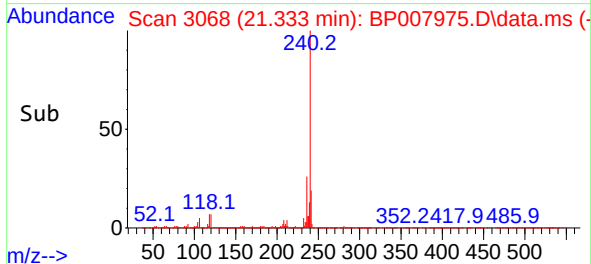
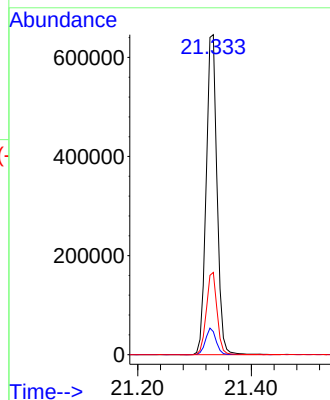
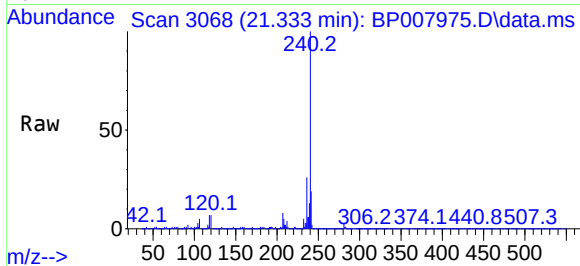




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.333 min Scan# 3068
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

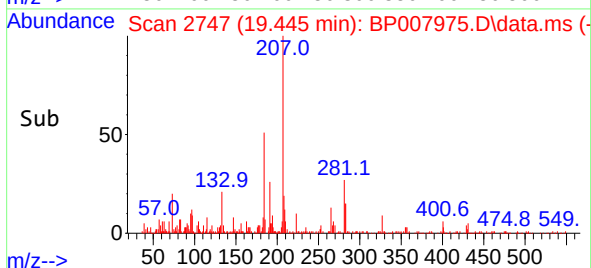
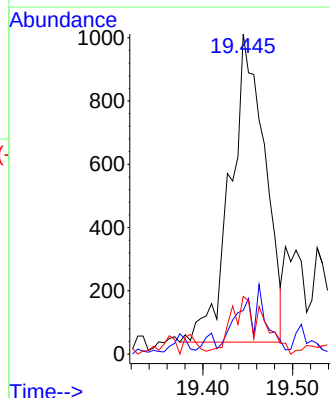
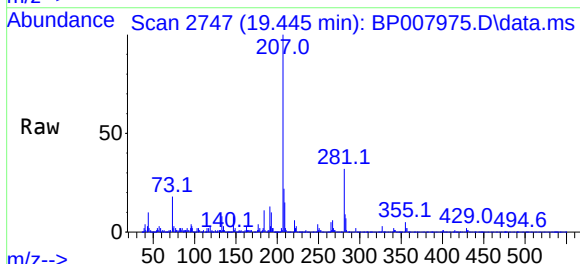
Instrument :
BNA_P
ClientSampleId :
SP5754

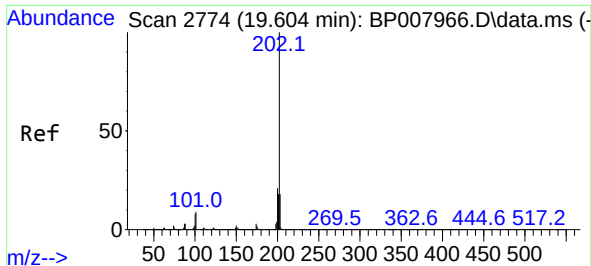
Tgt Ion:240 Resp: 849811
Ion Ratio Lower Upper
240 100
120 7.2 7.8 11.8#
236 25.7 20.6 30.8



#77
Benzidine
Concen: 0.199 ng
RT: 19.445 min Scan# 2747
Delta R.T. 0.018 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:184 Resp: 2590
Ion Ratio Lower Upper
184 100
185 13.6 11.2 16.8
183 18.0 9.1 13.7#

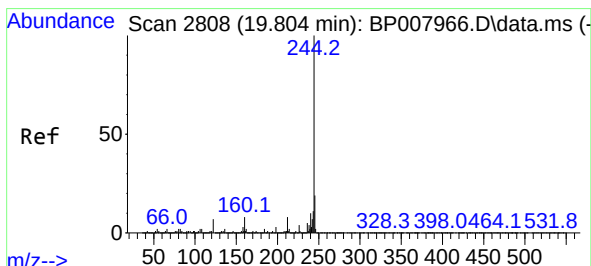
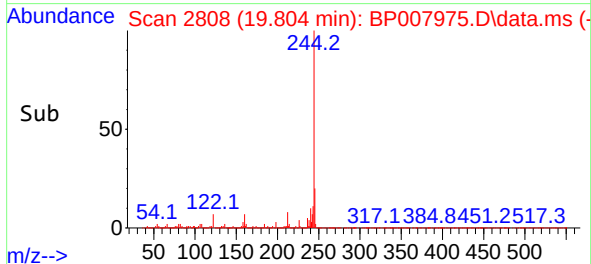
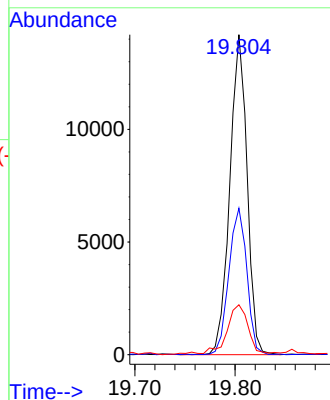
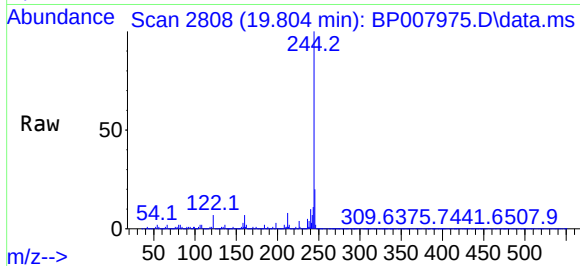




#78
Pyrene
Concen: 0.333 ng
RT: 19.804 min Scan# 21
Delta R.T. 0.200 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

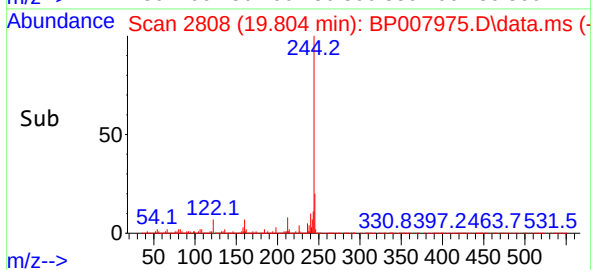
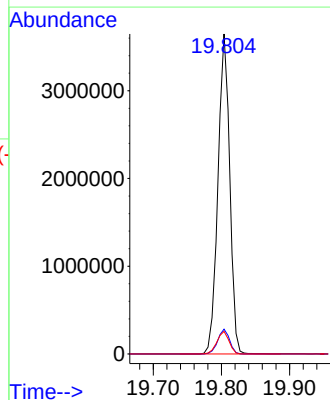
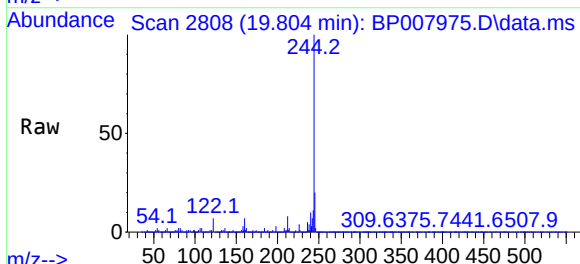
Instrument :
BNA_P
ClientSampleId :
SP5754

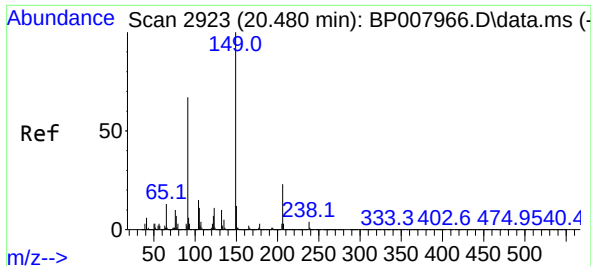
Tgt Ion:202 Resp: 16939
Ion Ratio Lower Upper
202 100
200 45.8 16.9 25.3#
203 15.6 13.8 20.6



#79
Terphenyl-d14
Concen: 104.373 ng
RT: 19.804 min Scan# 2808
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:244 Resp: 4374255
Ion Ratio Lower Upper
244 100
212 7.8 6.2 9.2
122 7.0 7.8 11.8#

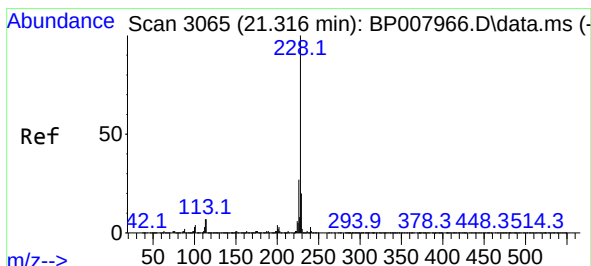
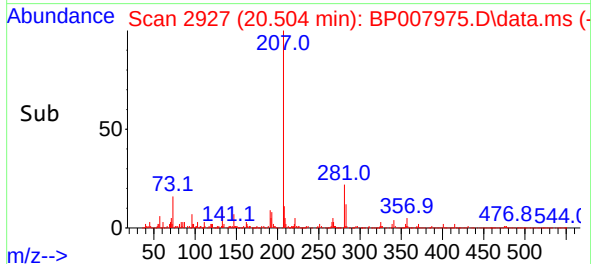
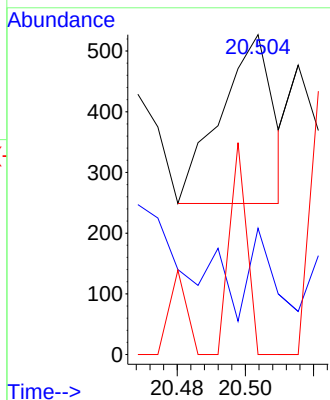
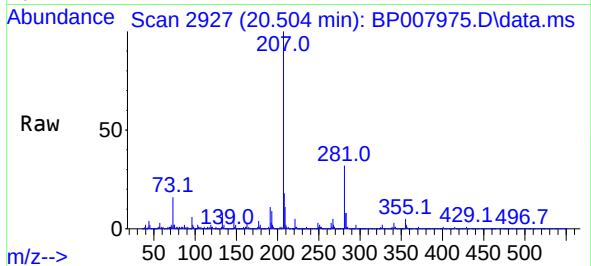




#80
Butylbenzylphthalate
Concen: 0.014 ng
RT: 20.504 min Scan# 2923
Delta R.T. 0.023 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

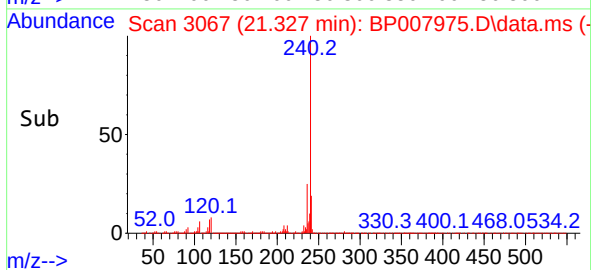
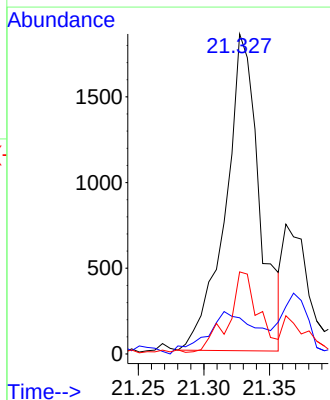
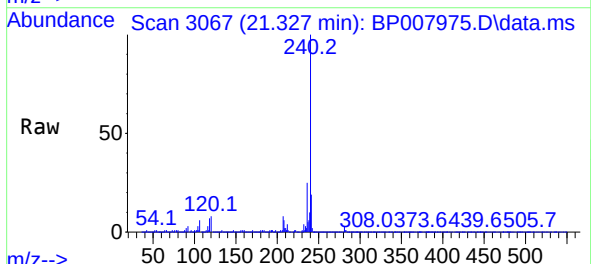
Instrument :
BNA_P
ClientSampleId :
SP5754

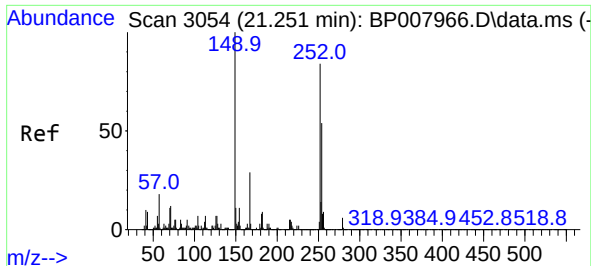
Tgt Ion:149 Resp: 300
Ion Ratio Lower Upper
149 100
91 33.7 56.6 85.0#
206 0.0 17.4 26.2#



#81
Benzo(a)anthracene
Concen: 0.060 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:228 Resp: 3334
Ion Ratio Lower Upper
228 100
226 11.3 21.8 32.6#
229 25.7 15.7 23.5#

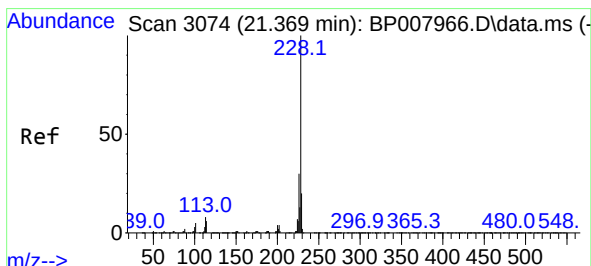
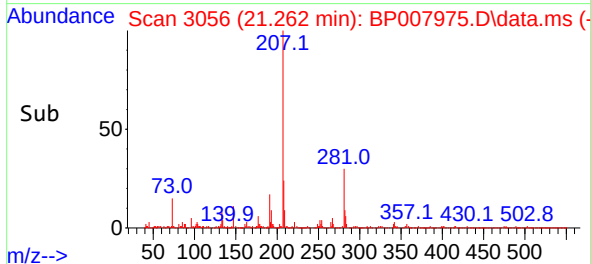
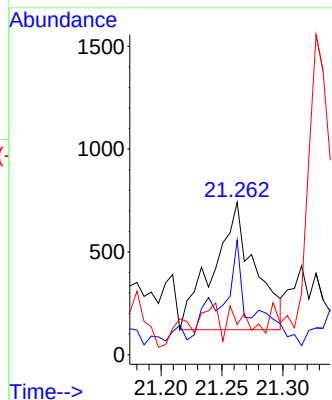
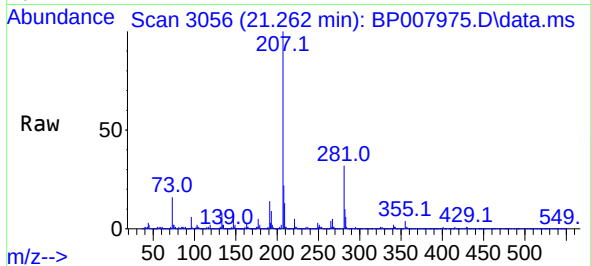




#82
3,3'-Dichlorobenzidine
Concen: 0.057 ng
RT: 21.262 min Scan# 3056
Delta R.T. 0.012 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

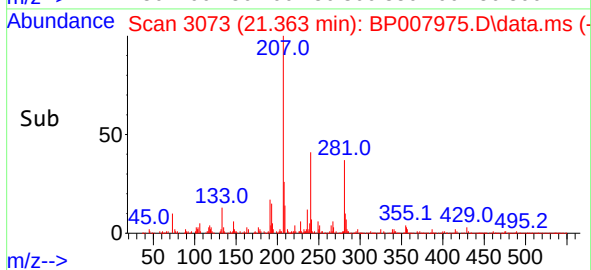
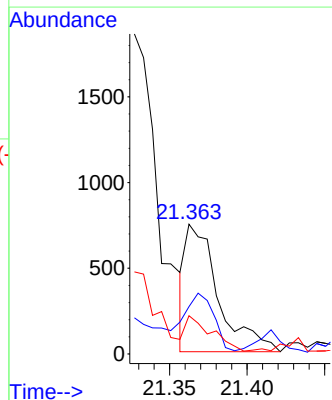
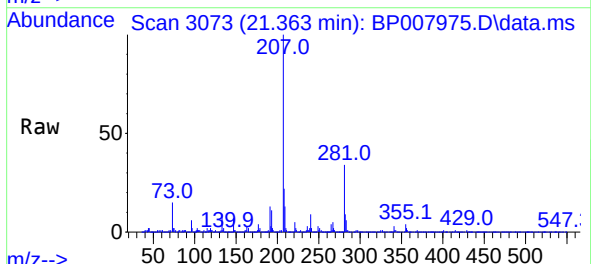
Instrument :
BNA_P
ClientSampleId :
SP5754

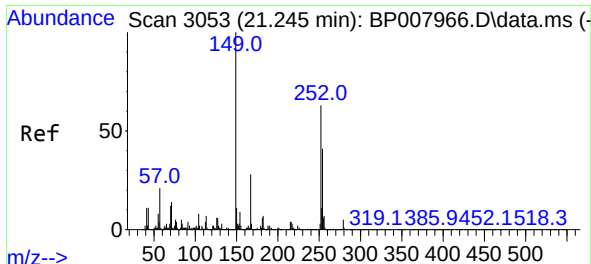
Tgt Ion:252 Resp: 1474
Ion Ratio Lower Upper
252 100
254 75.2 51.5 77.3
126 19.7 8.5 12.7#



#83
Chrysene
Concen: 0.020 ng
RT: 21.363 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:228 Resp: 1089
Ion Ratio Lower Upper
228 100
226 36.5 24.6 37.0
229 29.5 15.7 23.5#

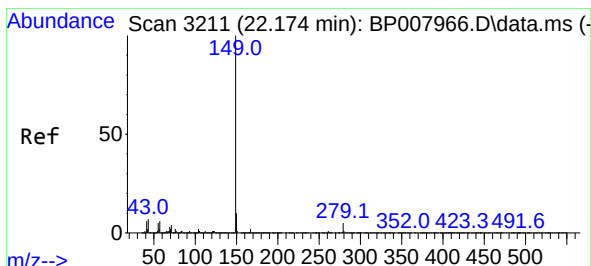
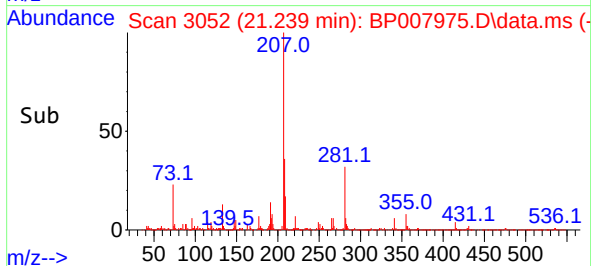
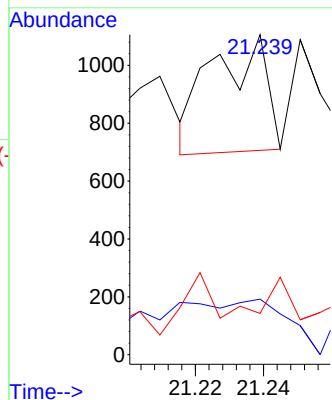
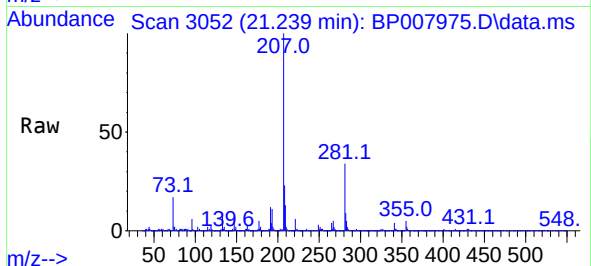




#84
Bis(2-ethylhexyl)phthalate
Concen: 0.015 ng
RT: 21.239 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

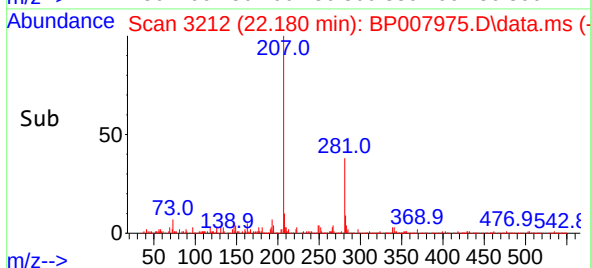
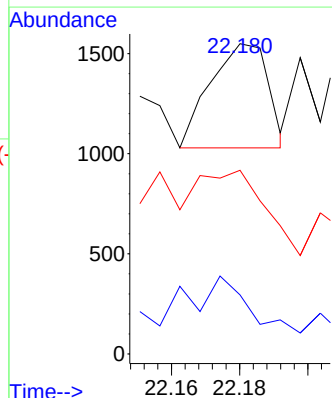
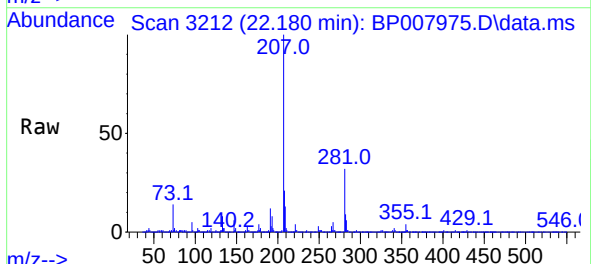
Instrument :
BNA_P
ClientSampleId :
SP5754

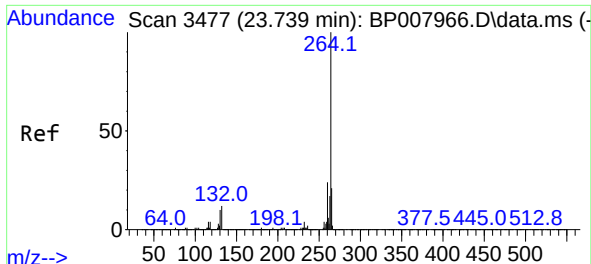
Tgt Ion:149 Resp: 444
Ion Ratio Lower Upper
149 100
167 17.4 21.6 32.4#
279 12.9 3.3 4.9#



#85
Di-n-octyl phthalate
Concen: 0.011 ng
RT: 22.180 min Scan# 3212
Delta R.T. 0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:149 Resp: 614
Ion Ratio Lower Upper
149 100
167 60.7 1.3 1.9#
43 94.1 7.3 10.9#



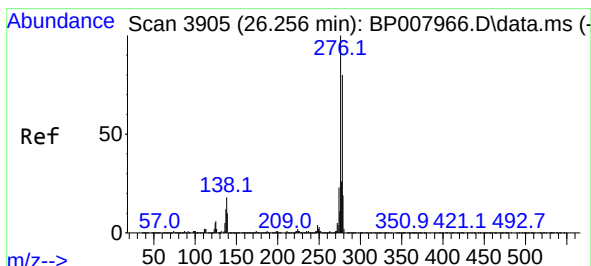
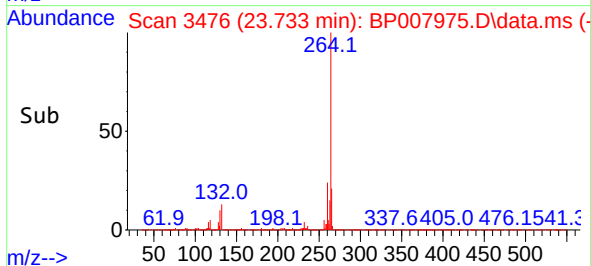
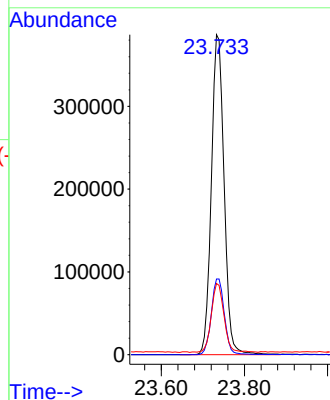
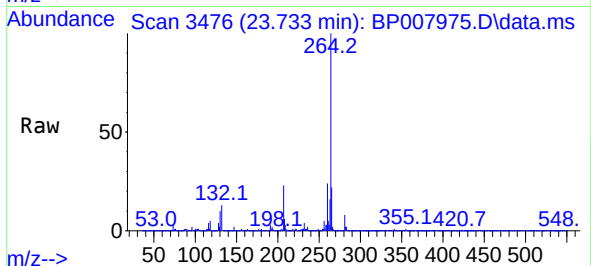


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3477
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Instrument :
BNA_P
ClientSampleId :
SP5754

Tgt Ion:264 Resp: 821693

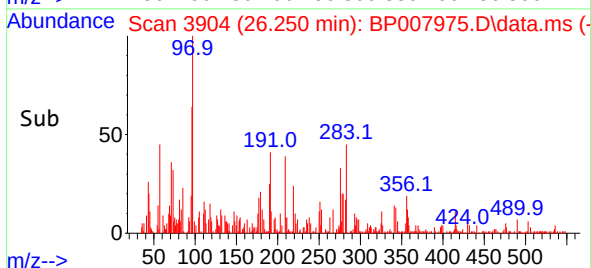
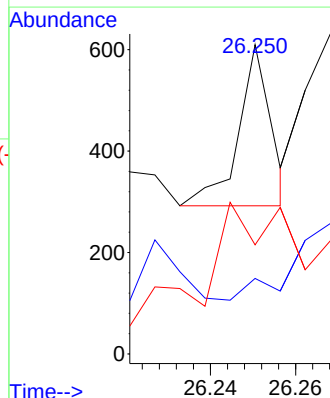
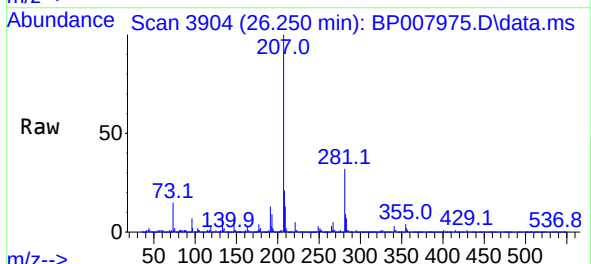
Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.1	28.7
265	22.2	16.7	25.1

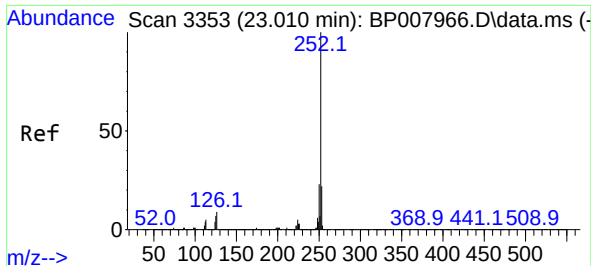


#87
Indeno(1,2,3-cd)pyrene
Concen: 0.003 ng
RT: 26.250 min Scan# 3904
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:276 Resp: 170

Ion	Ratio	Lower	Upper
276	100		
138	0.0	19.4	29.0#
277	270.6	20.2	30.2#

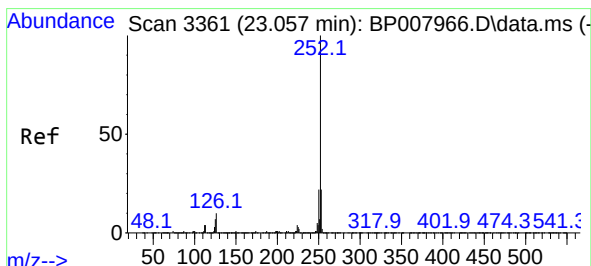
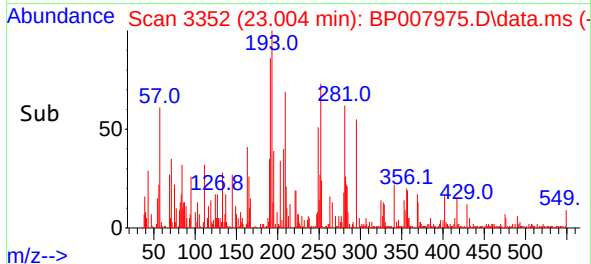
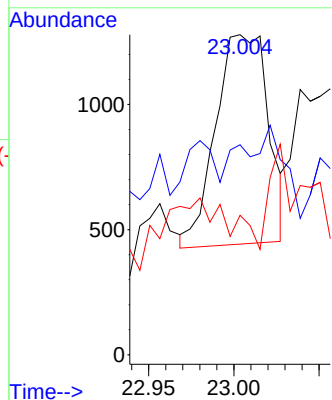
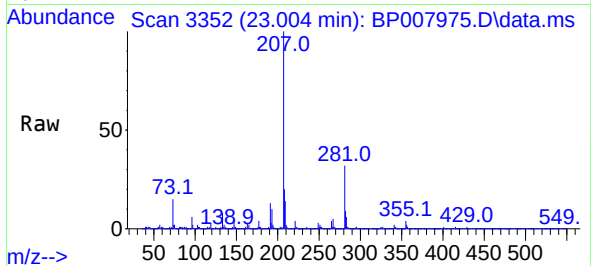




#88
Benzo(b)fluoranthene
Concen: 0.037 ng
RT: 23.004 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

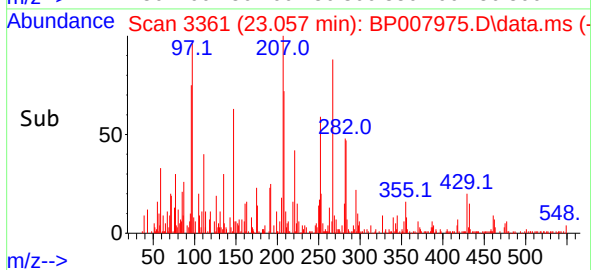
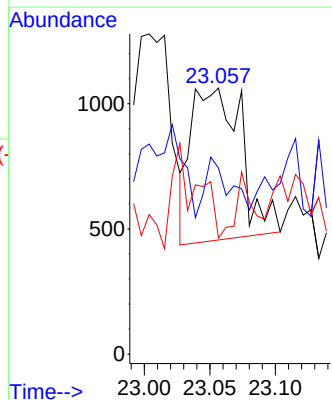
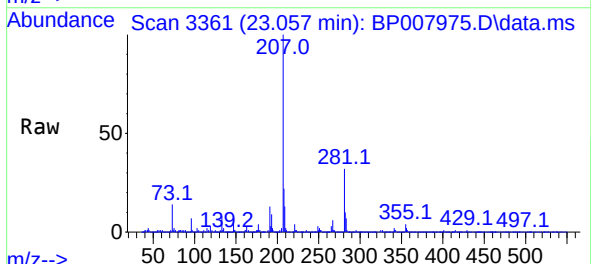
Instrument :
BNA_P
ClientSampleId :
SP5754

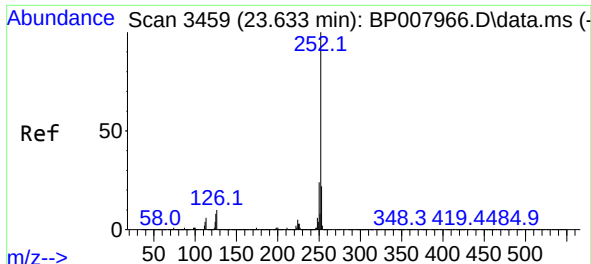
Tgt Ion:252 Resp: 1803
Ion Ratio Lower Upper
252 100
253 65.6 17.4 26.2#
125 43.5 7.4 11.0#



#89
Benzo(k)fluoranthene
Concen: 0.033 ng
RT: 23.057 min Scan# 3361
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

Tgt Ion:252 Resp: 1620
Ion Ratio Lower Upper
252 100
253 70.0 17.6 26.4#
125 64.1 7.4 11.0#

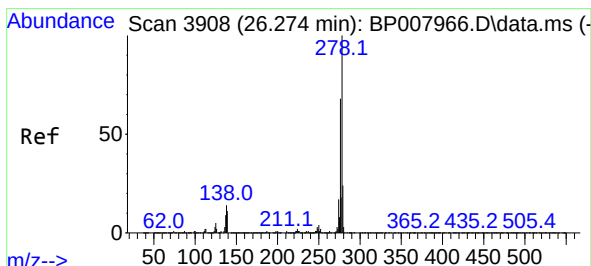
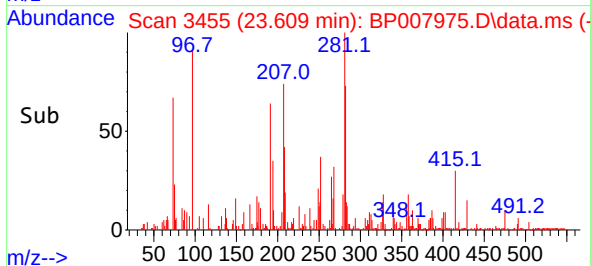
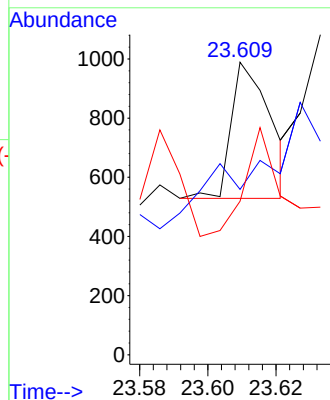
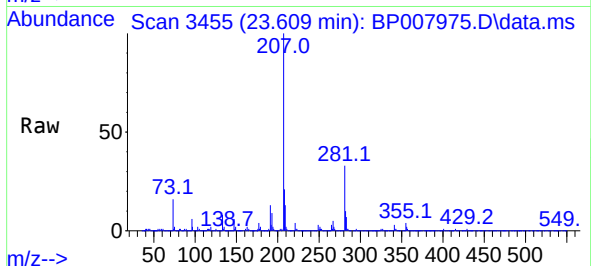




#90
Benzo(a)pyrene
Concen: 0.009 ng
RT: 23.609 min Scan# 3455
Delta R.T. -0.024 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

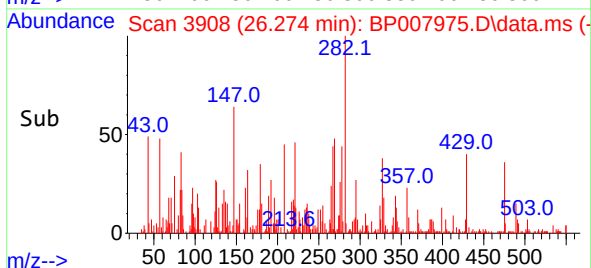
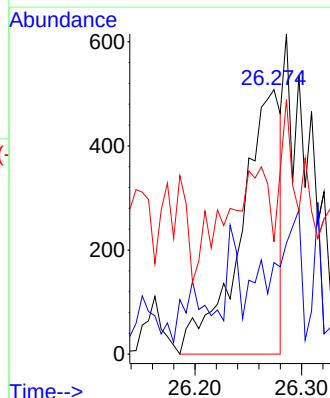
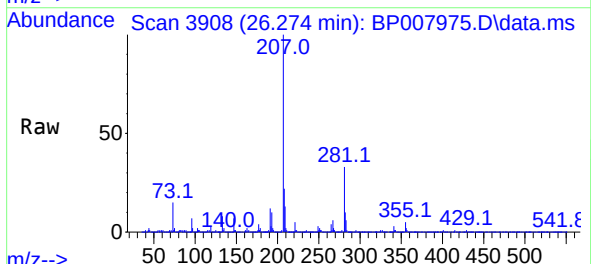
Instrument :
BNA_P
ClientSampleId :
SP5754

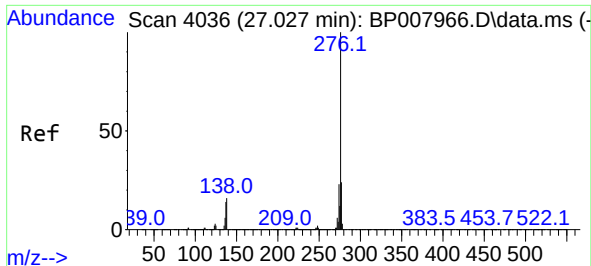
Tgt Ion:252 Resp: 369
Ion Ratio Lower Upper
252 100
253 56.5 17.6 26.4#
125 52.5 8.4 12.6#



#91
Dibenzo(a,h)anthracene
Concen: 0.027 ng
RT: 26.274 min Scan# 3908
Delta R.T. -0.000 min
Lab File: BP007975.D
Acq: 13 Nov 2021 19:37

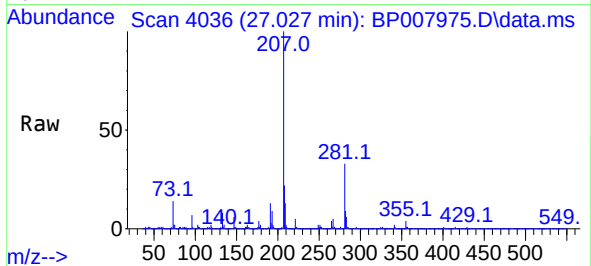
Tgt Ion:278 Resp: 1329
Ion Ratio Lower Upper
278 100
139 34.6 11.8 17.6#
279 42.5 18.6 27.8#





#92
 Benzo(g,h,i)perylene
 Concen: 0.026 ng
 RT: 27.027 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BP007975.D
 Acq: 13 Nov 2021 19:37

Instrument :
 BNA_P
 ClientSampleId :
 SP5754



Tgt Ion: 276 Resp: 1280

Ion	Ratio	Lower	Upper
276	100		
277	19.8	19.4	29.0
138	10.9	16.2	24.4#

