

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111521\
 Data File : BP007988.D
 Acq On : 15 Nov 2021 18:45
 Operator : CG/JU
 Sample : PB140389BL
 Misc : LOQ-WATER 10ppm
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140347BL

Quant Time: Nov 16 03:16:30 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	135526	20.000	ng	0.00
21) Naphthalene-d8	10.634	136	494884	20.000	ng	# 0.00
39) Acenaphthene-d10	14.474	164	343143	20.000	ng	0.00
64) Phenanthrene-d10	17.233	188	780100	20.000	ng	# 0.00
76) Chrysene-d12	21.327	240	945043	20.000	ng	# 0.00
86) Perylene-d12	23.733	264	1074314	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	1160087	138.861	ng	0.00
7) Phenol-d6	7.016	99	1432182	128.861	ng	0.00
23) Nitrobenzene-d5	8.998	82	807959	87.368	ng	0.00
42) 2,4,6-Tribromophenol	15.969	330	734477	136.041	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2051410	83.859	ng	0.00
79) Terphenyl-d14	19.804	244	3887376	83.409	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.346	88	209	0.059	ng	# 1
3) Pyridine	3.740	79	163	0.016	ng	# 1
4) n-Nitrosodimethylamine	3.646	42	366	0.098	ng	# 1
6) Aniline	6.916	93	25	0.002	ng	93
8) 2-Chlorophenol	7.381	128	14	0.002	ng	83
9) Benzaldehyde	7.016	77	3077	Below Cal	#	3
10) Phenol	6.916	94	19	0.002	ng	85
11) bis(2-Chloroethyl)ether	7.387	93	50	0.006	ng	80
12) 1,3-Dichlorobenzene	7.751	146	4	0.000	ng	# 1
13) 1,4-Dichlorobenzene	7.898	146	56	0.006	ng	# 37
14) 1,2-Dichlorobenzene	8.151	146	8	0.001	ng	91
15) Benzyl Alcohol	8.234	79	136	0.016	ng	# 59
16) 2,2'-oxybis(1-Chloropr...	8.375	45	55	Below Cal	#	1
17) 2-Methylphenol	8.298	107	71	0.010	ng	# 1
18) Hexachloroethane	8.916	117	57	0.017	ng	# 1
19) n-Nitroso-di-n-propyla...	8.651	70	94	0.014	ng	# 1
20) 3+4-Methylphenols	8.628	107	27	0.003	ng	# 1
22) Acetophenone	8.651	105	19	0.002	ng	# 1
24) Nitrobenzene	8.998	77	3177	0.359	ng	# 36
25) Isophorone	9.575	82	145	0.009	ng	# 88
26) 2-Nitrophenol	9.722	139	42	0.009	ng	# 71
27) 2,4-Dimethylphenol	9.751	122	9	0.001	ng	# 88
28) bis(2-Chloroethoxy)met...	10.039	93	59	0.006	ng	# 53
29) 2,4-Dichlorophenol	10.398	162	44	0.005	ng	90
30) 1,2,4-Trichlorobenzene	10.504	180	19	0.002	ng	# 21
31) Naphthalene	10.669	128	28	0.001	ng	# 54
32) Benzoic acid	10.222	122	14	0.002	ng	94
33) 4-Chloroaniline	10.798	127	7	0.001	ng	# 1
34) Hexachlorobutadiene	10.845	225	17	0.003	ng	94
35) Caprolactam	11.369	113	11	0.006	ng	87
36) 4-Chloro-3-methylphenol	11.745	107	25	0.003	ng	93
37) 2-Methylnaphthalene	12.251	142	24	0.001	ng	99
38) 1-Methylnaphthalene	12.522	142	16	0.001	ng	# 27
40) 1,2,4,5-Tetrachloroben...	12.686	216	37	0.003	ng	# 65
41) Hexachlorocyclopentadiene	12.757	237	14	3.072	ng	83
43) 2,4,6-Trichlorophenol	12.916	196	18	0.002	ng	# 18

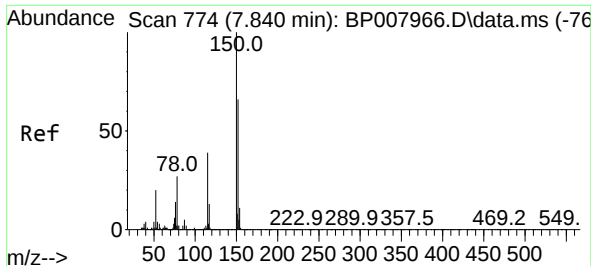
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111521\
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.998	196	34	0.004	ng	# 54
46) 1,1'-Biphenyl	13.104	154	4535	0.177	ng	# 1
47) 2-Chloronaphthalene	13.357	162	91	0.005	ng	# 66
48) 2-Nitroaniline	13.569	65	51	0.009	ng	# 24
49) Acenaphthylene	14.192	152	66	0.002	ng	# 76
50) Dimethylphthalate	13.933	163	49	0.002	ng	# 79
51) 2,6-Dinitrotoluene	13.810	165	30	0.005	ng	91
52) Acenaphthene	14.474	154	1379	0.076	ng	# 8
53) 3-Nitroaniline	14.374	138	20	0.003	ng	# 72
54) 2,4-Dinitrophenol	14.698	184	9	0.003	ng	99
55) Dibenzofuran	14.698	168	8	0.000	ng	95
56) 4-Nitrophenol	14.680	139	10	0.002	ng	# 36
57) 2,4-Dinitrotoluene	14.845	165	13	0.002	ng	# 67
58) Fluorene	15.527	166	88	0.004	ng	# 32
59) 2,3,4,6-Tetrachlorophenol	15.121	232	33	0.004	ng	# 60
60) Diethylphthalate	15.316	149	281	0.011	ng	# 74
61) 4-Chlorophenyl-phenyle...	15.269	204	5	0.000	ng	89
62) 4-Nitroaniline	15.545	138	25	0.004	ng	# 62
63) Azobenzene	15.827	77	267	0.012	ng	# 60
65) 4,6-Dinitro-2-methylph...	15.633	198	5	0.001	ng	# 1
66) n-Nitrosodiphenylamine	15.969	169	21298	0.954	ng	# 49
67) 4-Bromophenyl-phenylether	16.416	248	10	0.001	ng	# 1
68) Hexachlorobenzene	16.551	284	34	0.003	ng	# 6
69) Atrazine	16.745	200	10	0.002	ng	74
70) Pentachlorophenol	16.880	266	561	0.090	ng	# 1
71) Phenanthrene	17.274	178	141	0.003	ng	# 91
72) Anthracene	17.380	178	196	0.005	ng	# 68
73) Carbazole	17.651	167	45	0.001	ng	# 70
74) Di-n-butylphthalate	18.204	149	941	0.021	ng	# 83
75) Fluoranthene	19.257	202	184	0.003	ng	90
77) Benzidine	19.457	184	139	0.010	ng	97
78) Pyrene	19.804	202	15381	0.272	ng	# 66
80) Butylbenzylphthalate	20.462	149	150	0.006	ng	# 40
81) Benzo(a)anthracene	21.327	228	2785	0.045	ng	# 69
82) 3,3'-Dichlorobenzidine	21.256	252	243	0.008	ng	# 76
83) Chrysene	21.362	228	550	0.009	ng	# 74
84) Bis(2-ethylhexyl)phtha...	21.239	149	845	0.025	ng	# 74
85) Di-n-octyl phthalate	22.156	149	592	0.010	ng	# 73
87) Indeno(1,2,3-cd)pyrene	26.233	276	317	0.004	ng	# 1
88) Benzo(b)fluoranthene	23.003	252	903	0.014	ng	# 1
89) Benzo(k)fluoranthene	23.050	252	788	0.012	ng	# 1
90) Benzo(a)pyrene	23.627	252	1216	0.022	ng	# 1
91) Dibenzo(a,h)anthracene	26.286	278	1082	0.017	ng	# 39
92) Benzo(g,h,i)perylene	27.109	276	72	0.001	ng	99

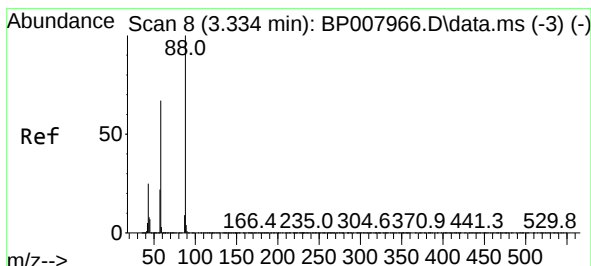
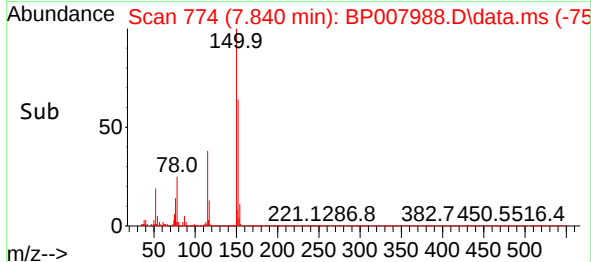
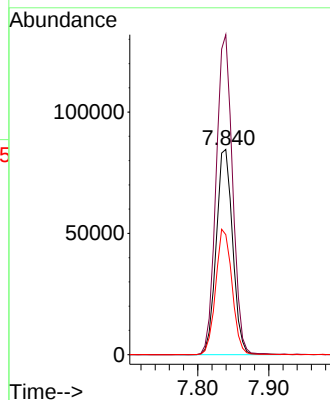
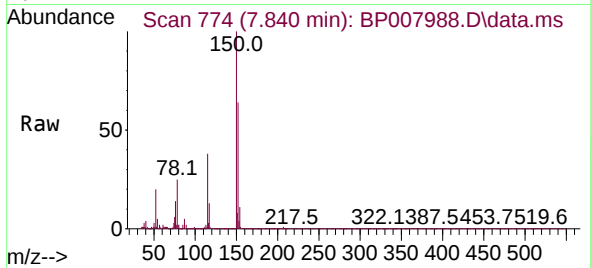
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

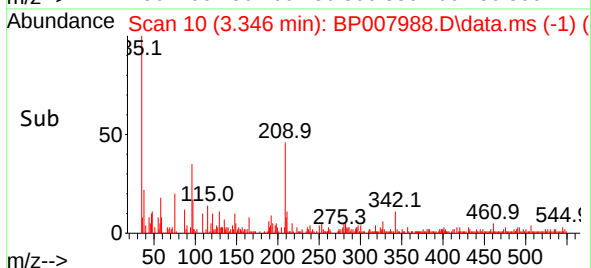
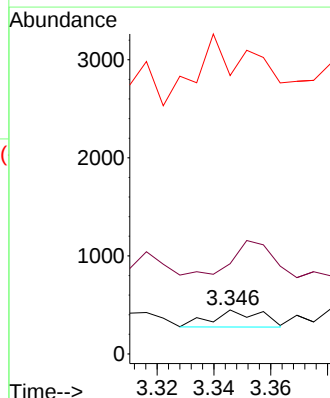
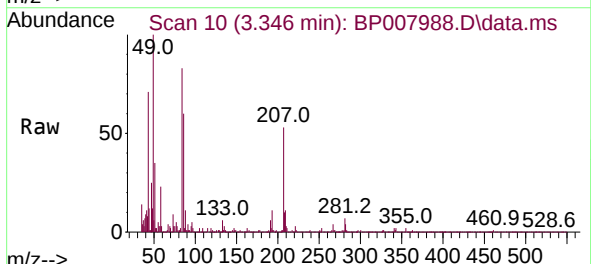
Instrument :
BNA_P
ClientSampleId :
PB140347BL

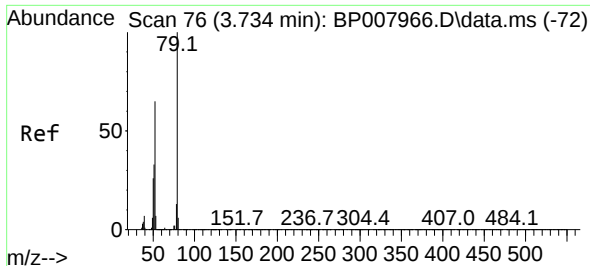
Tgt Ion:152 Resp: 135526
Ion Ratio Lower Upper
152 100
150 155.9 124.1 186.1
115 58.5 48.1 72.1



#2
1,4-Dioxane
Concen: 0.059 ng
RT: 3.346 min Scan# 10
Delta R.T. 0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 88 Resp: 209
Ion Ratio Lower Upper
88 100
58 164.1 58.1 87.1#
43 540.2 22.2 33.4#

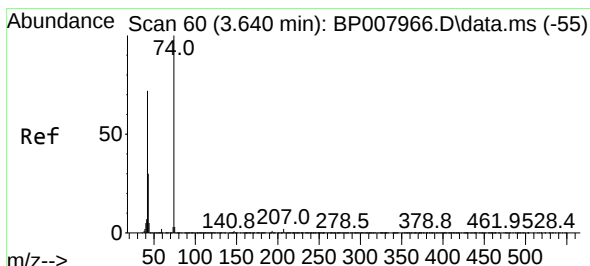
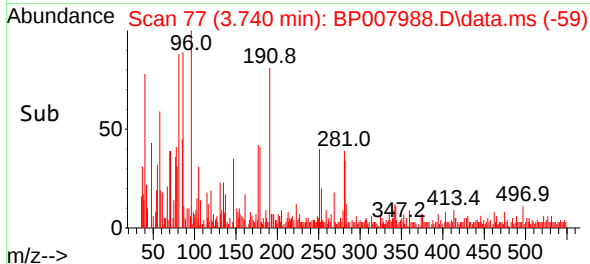
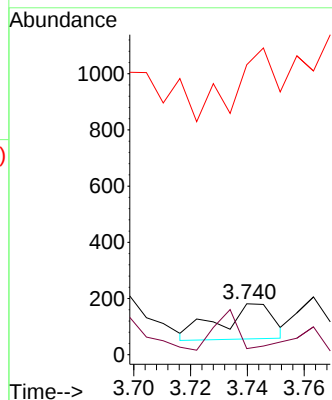
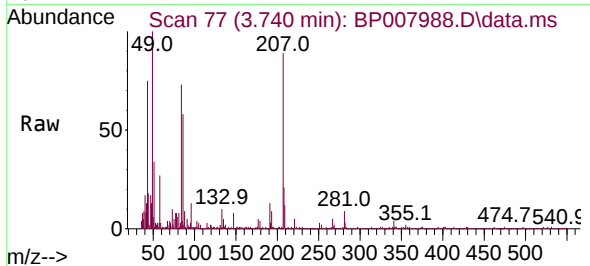




#3
 Pyridine
 Concen: 0.016 ng
 RT: 3.740 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

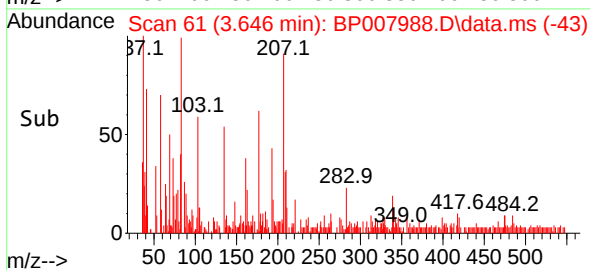
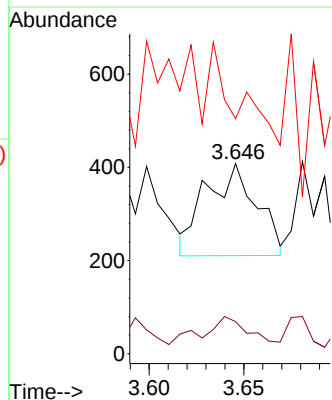
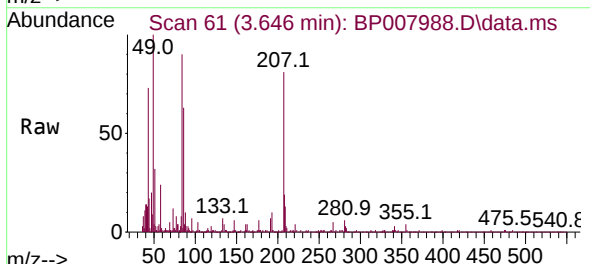
Instrument :
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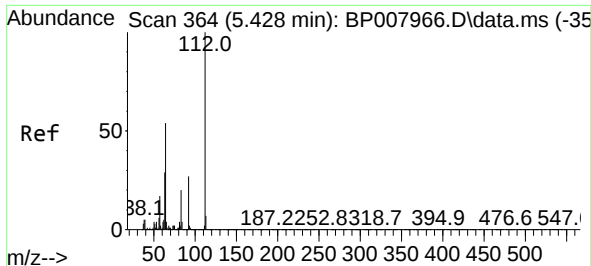
Tgt Ion: 79 Resp: 163
 Ion Ratio Lower Upper
 79 100
 52 12.2 55.7 83.5#
 51 570.2 28.5 42.7#



#4
 n-Nitrosodimethylamine
 Concen: 0.098 ng
 RT: 3.646 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

Tgt Ion: 42 Resp: 366
 Ion Ratio Lower Upper
 42 100
 74 16.9 107.0 160.4#
 44 123.5 7.4 11.2#

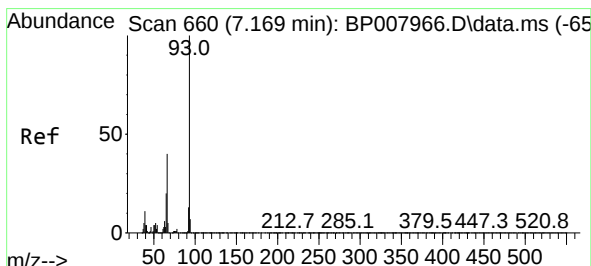
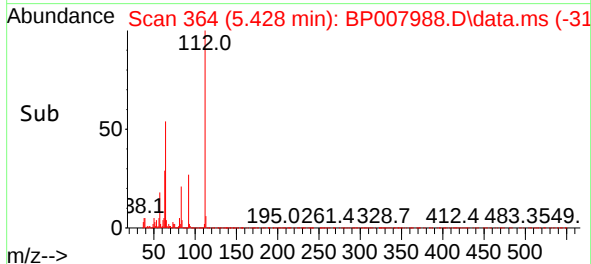
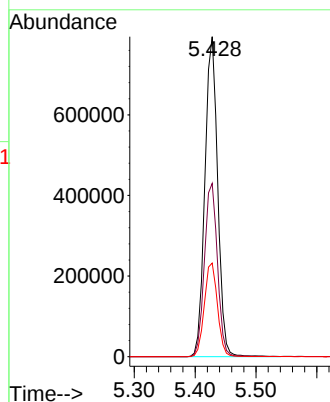
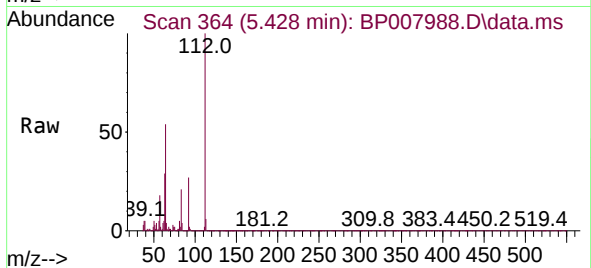




#5
2-Fluorophenol
Concen: 138.861 ng
RT: 5.428 min Scan# 30
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

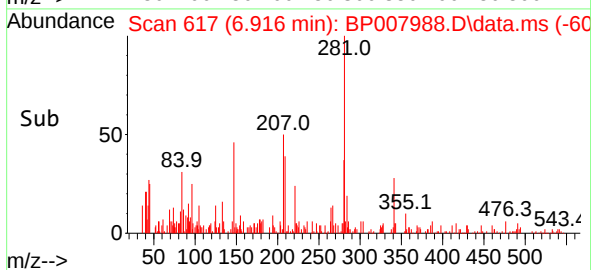
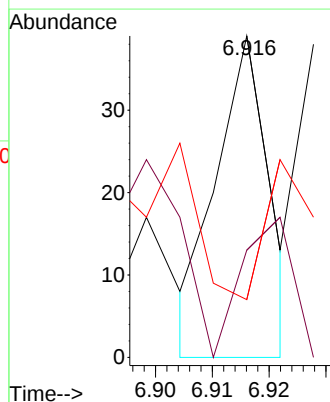
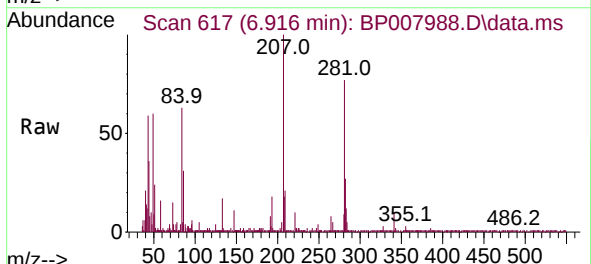
Instrument :
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ClientSampleId :
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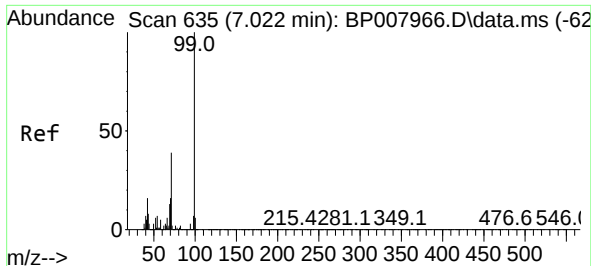
Tgt Ion:112 Resp: 1160087
Ion Ratio Lower Upper
112 100
64 54.2 46.6 70.0
63 29.3 25.0 37.6



#6
Aniline
Concen: 0.002 ng
RT: 6.916 min Scan# 617
Delta R.T. -0.253 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 93 Resp: 25
Ion Ratio Lower Upper
93 100
66 33.3 30.5 45.7
65 17.9 15.8 23.8



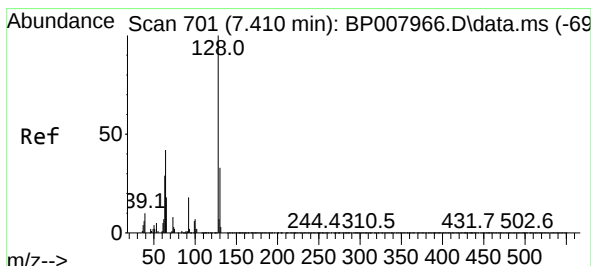
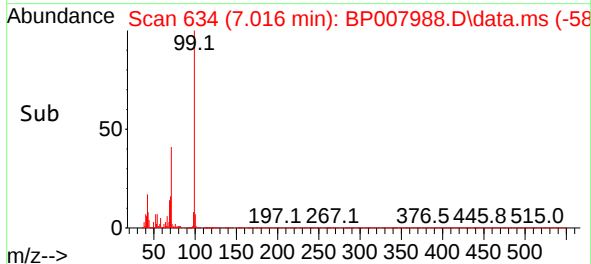
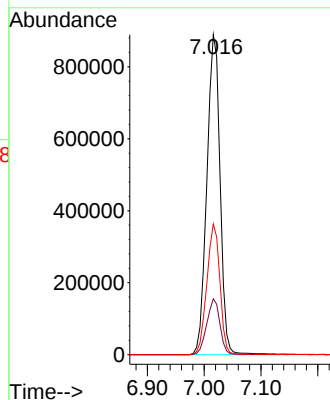
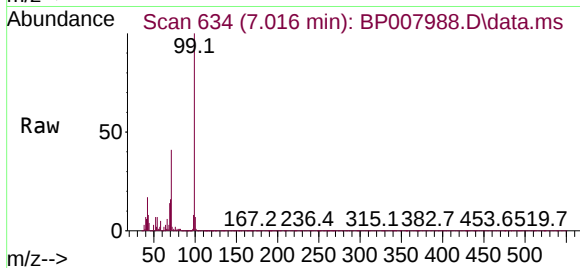


#7
Phenol-d6
Concen: 128.861 ng
RT: 7.016 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Instrument :
BNA_P
ClientSampleId :
PB140347BL

Tgt Ion: 99 Resp: 1432182

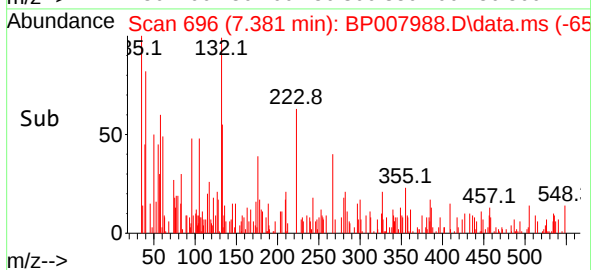
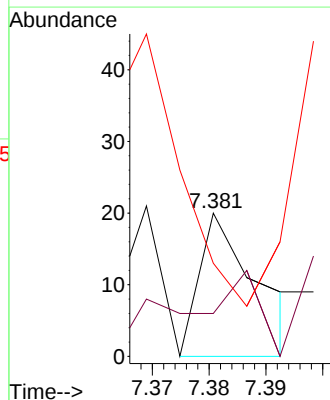
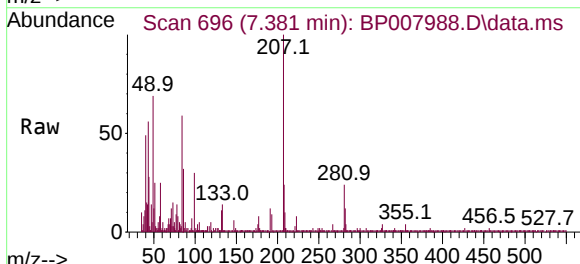
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.9	22.3
71	40.8	29.2	43.8

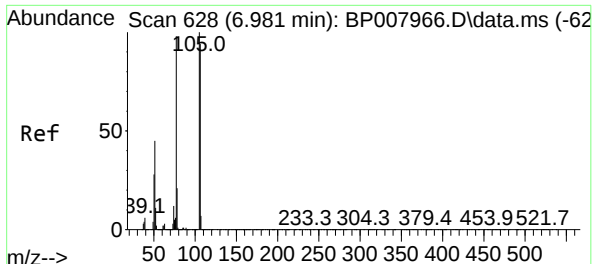


#8
2-Chlorophenol
Concen: 0.002 ng
RT: 7.381 min Scan# 696
Delta R.T. -0.030 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 128 Resp: 14

Ion	Ratio	Lower	Upper
128	100		
130	30.0	12.0	52.0
64	65.0	27.0	67.0

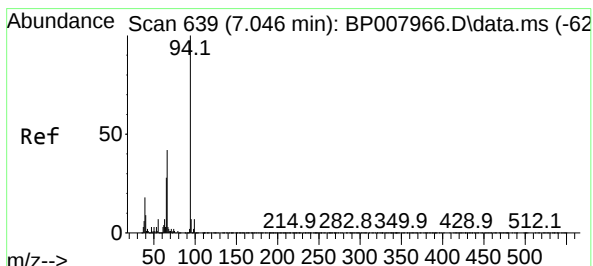
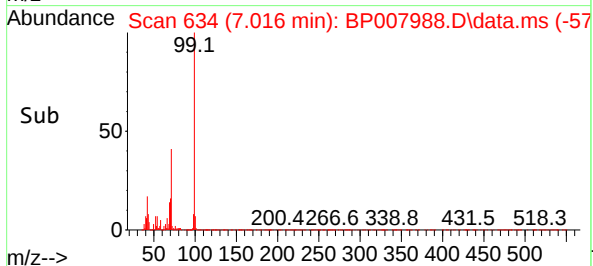
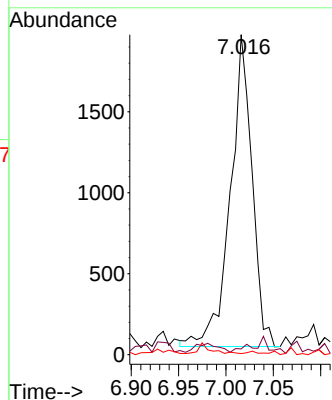
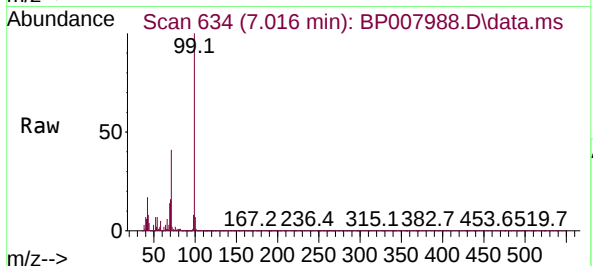




#9
Benzaldehyde
Concen: Below Cal
RT: 7.016 min Scan# 617
Delta R.T. 0.035 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

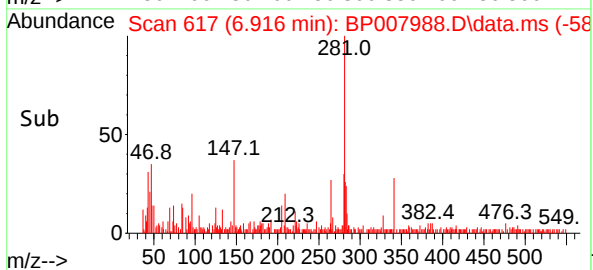
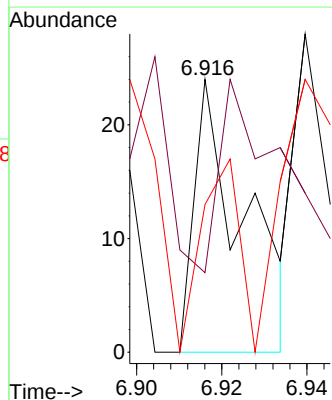
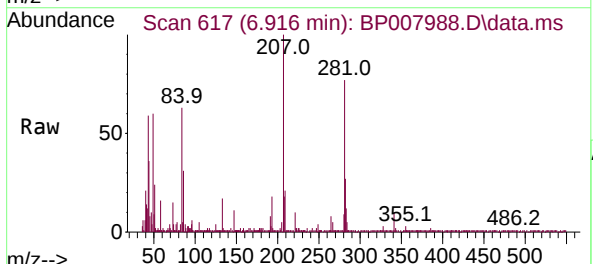
Instrument :
BNA_P
ClientSampleId :
PB140347BL

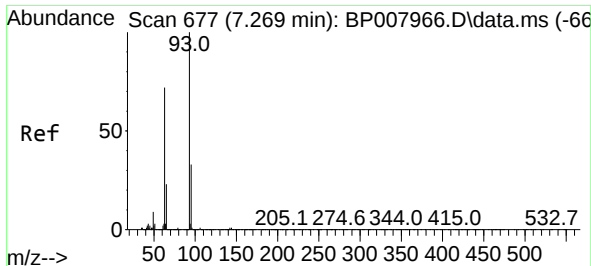
Tgt Ion: 77 Resp: 3077
Ion Ratio Lower Upper
77 100
105 1.8 77.5 117.5#
106 0.4 72.1 112.1#



#10
Phenol
Concen: 0.002 ng
RT: 6.916 min Scan# 617
Delta R.T. -0.130 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 94 Resp: 19
Ion Ratio Lower Upper
94 100
65 29.2 8.2 48.2
66 54.2 18.8 58.8

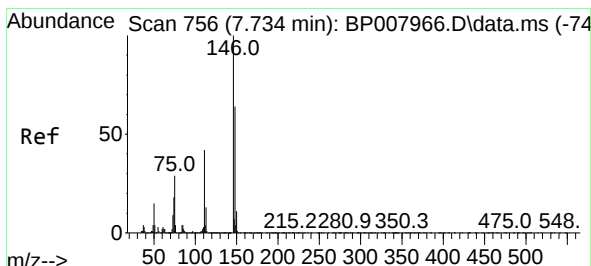
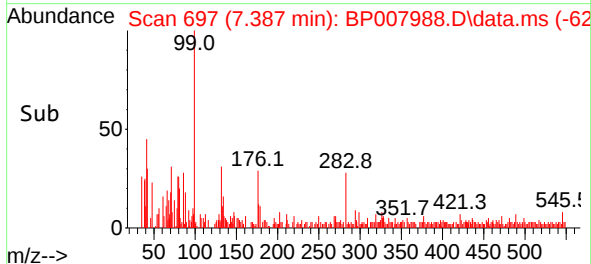
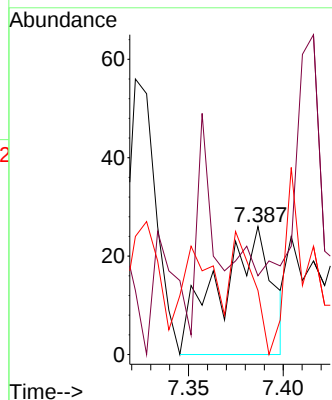
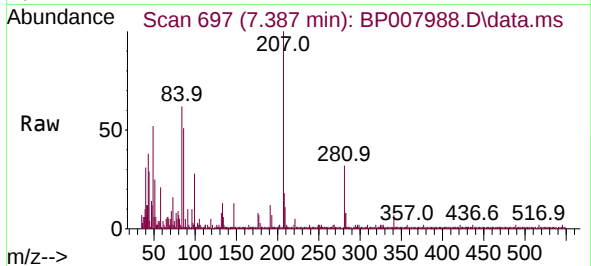




#11
bis(2-Chloroethyl)ether
Concen: 0.006 ng
RT: 7.387 min Scan# 61
Delta R.T. 0.118 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

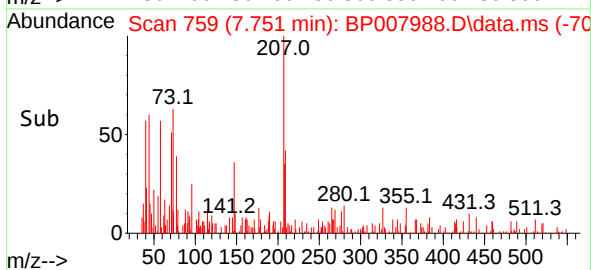
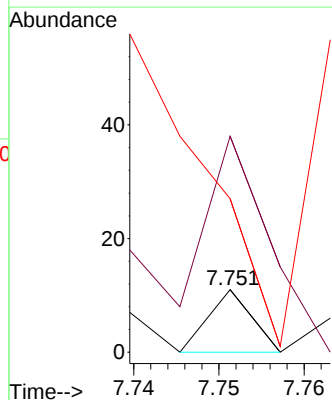
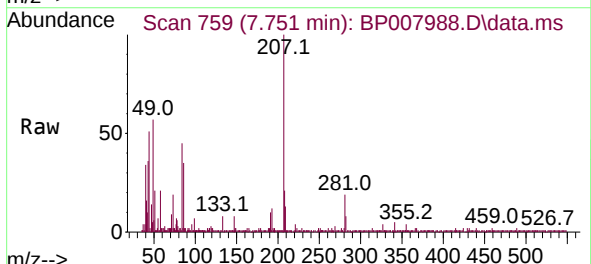
Instrument :
BNA_P
ClientSampleId :
PB140347BL

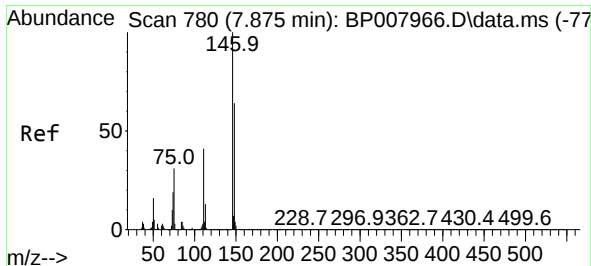
Tgt Ion: 93	Resp: 50
Ion Ratio	Lower Upper
93 100	
63 88.5	55.7 95.7
95 50.0	12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 0.000 ng
RT: 7.751 min Scan# 759
Delta R.T. 0.017 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:146	Resp:	4	
Ion	Ratio	Lower	Upper
146	100		
148	345.5	51.4	77.0#
75	245.5	26.1	39.1#

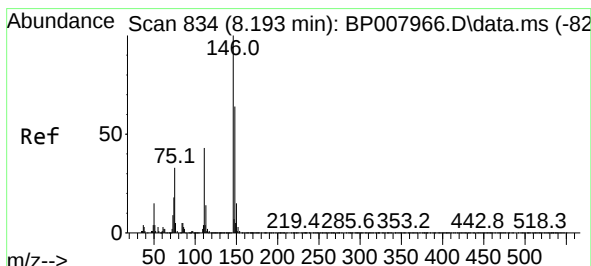
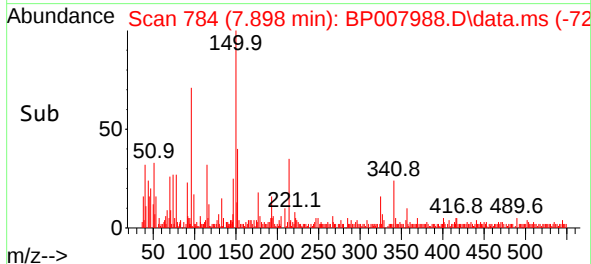
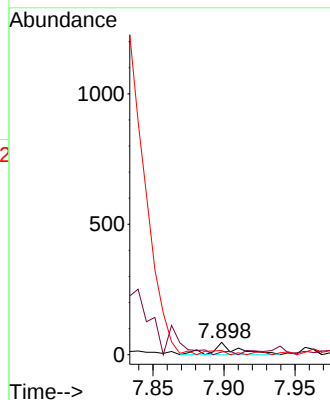
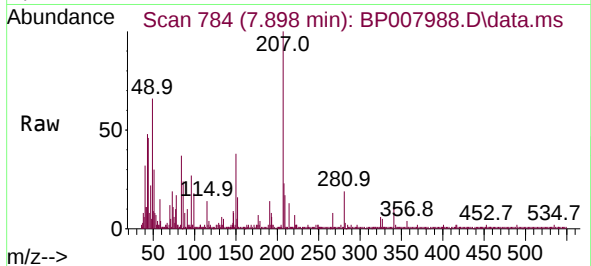




#13
1,4-Dichlorobenzene
Concen: 0.006 ng
RT: 7.898 min Scan# 71
Delta R.T. 0.023 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

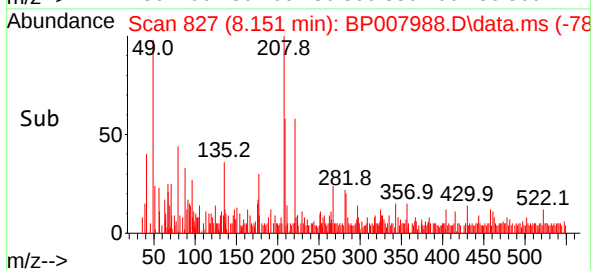
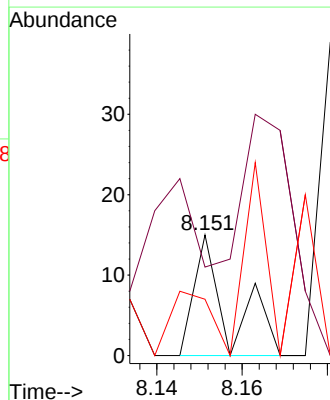
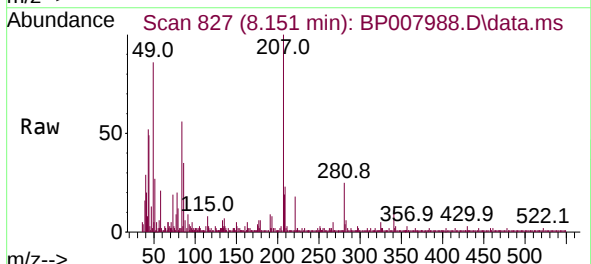
Instrument :
BNA_P
ClientSampleId :
PB140347BL

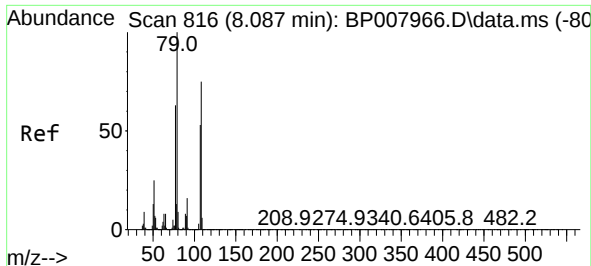
Tgt Ion:146 Resp: 56
Ion Ratio Lower Upper
146 100
148 6.8 51.0 76.6#
111 10.9 32.8 49.2#



#14
1,2-Dichlorobenzene
Concen: 0.001 ng
RT: 8.151 min Scan# 827
Delta R.T. -0.042 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:146 Resp: 8
Ion Ratio Lower Upper
146 100
148 73.3 51.5 77.3
111 46.7 35.1 52.7

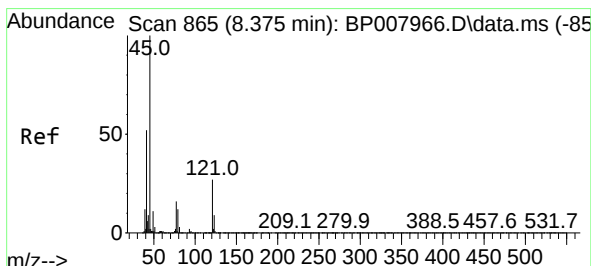
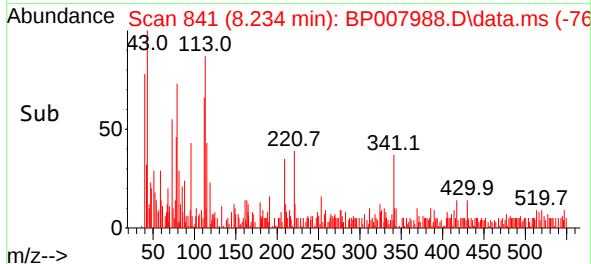
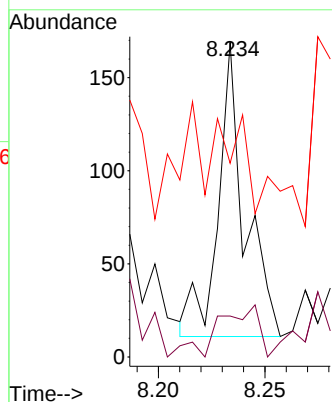
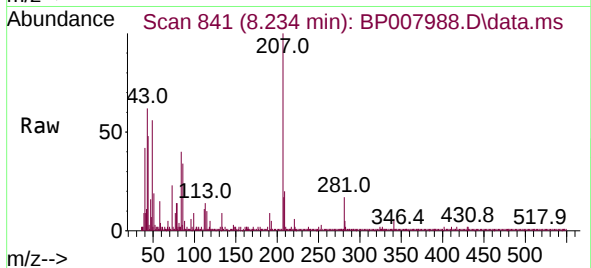




#15
Benzyl Alcohol
Concen: 0.016 ng
RT: 8.234 min Scan# 841
Delta R.T. 0.147 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

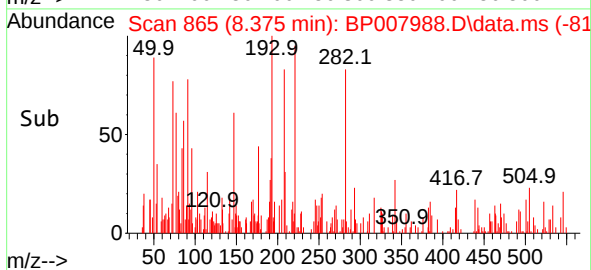
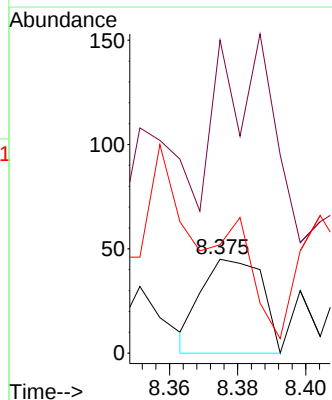
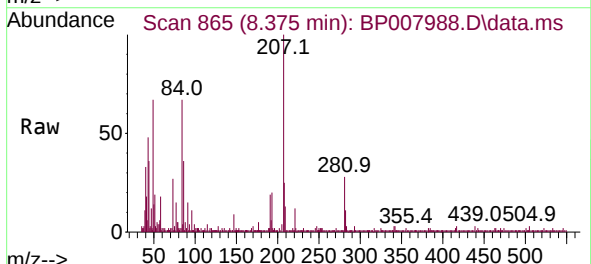
Instrument :
BNA_P
ClientSampleId :
PB140347BL

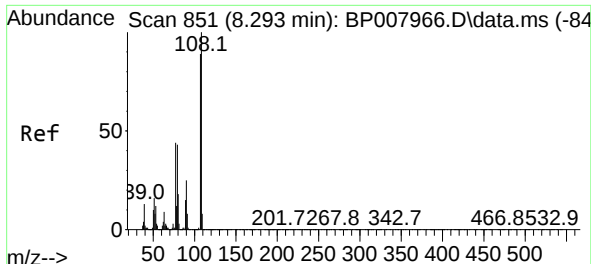
Tgt Ion: 79 Resp: 136
Ion Ratio Lower Upper
79 100
108 13.0 59.9 89.9#
77 61.5 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: Below Cal
RT: 8.375 min Scan# 865
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 45 Resp: 55
Ion Ratio Lower Upper
45 100
77 333.3 0.0 34.9#
79 115.6 0.0 31.7#

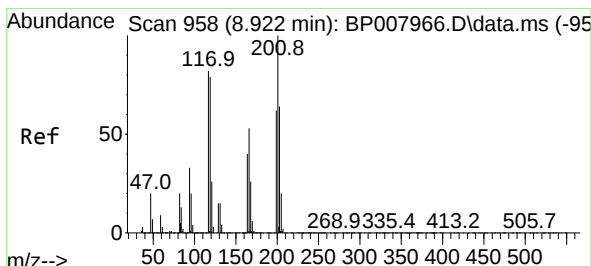
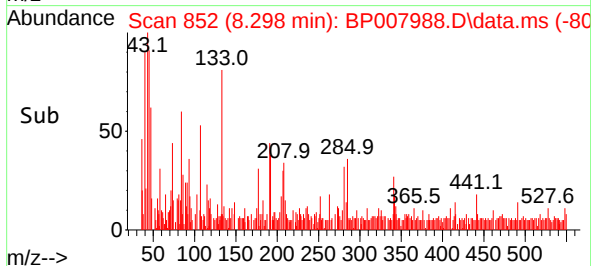
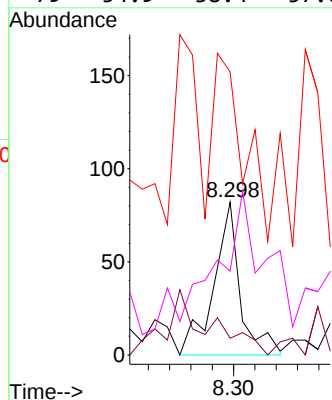
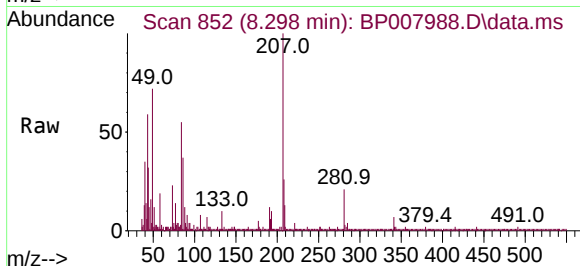




#17
2-Methylphenol
Concen: 0.010 ng
RT: 8.298 min Scan# 81
Delta R.T. 0.005 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

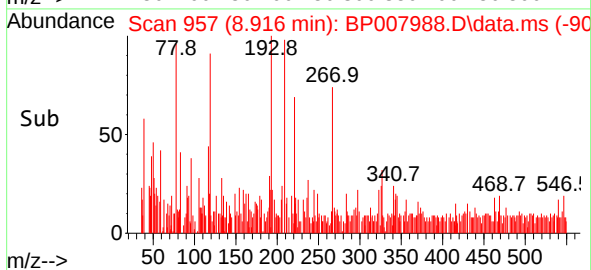
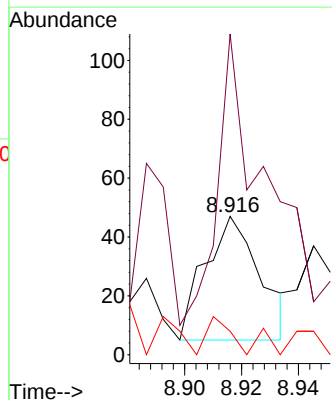
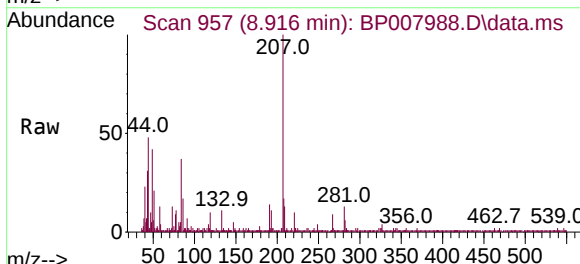
Instrument :
BNA_P
ClientSampleId :
PB140347BL

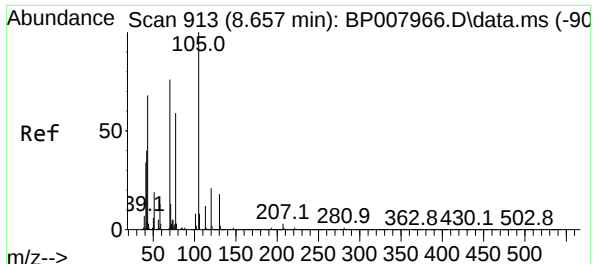
Tgt Ion:	107	Resp:	71
Ion	Ratio	Lower	Upper
107	100		
108	11.0	89.2	133.8#
77	185.4	38.5	57.7#
79	54.9	38.4	57.6



#18
Hexachloroethane
Concen: 0.017 ng
RT: 8.916 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

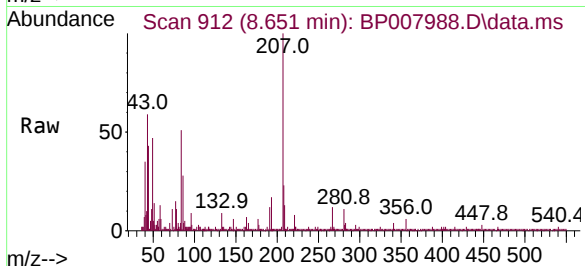
Tgt Ion:	117	Resp:	57
Ion	Ratio	Lower	Upper
117	100		
119	231.9	77.6	116.4#
201	17.0	82.9	124.3#



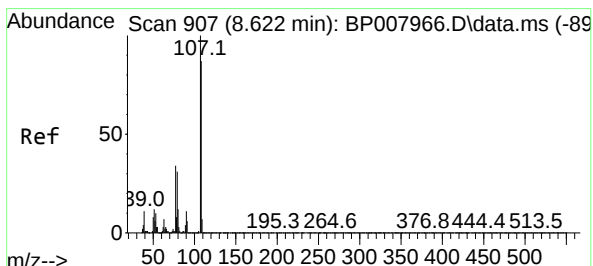
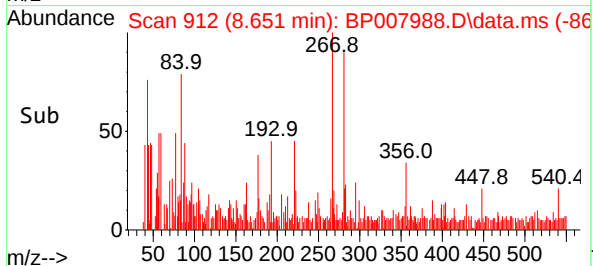
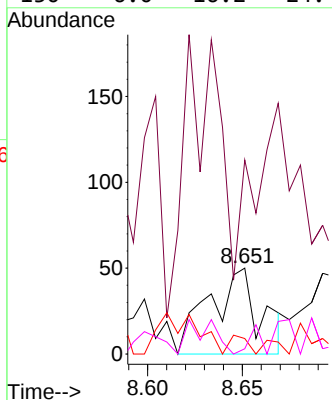


#19
n-Nitroso-di-n-propylamine
Concen: 0.014 ng
RT: 8.651 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Instrument :
BNA_P
ClientSampleId :
PB140347BL

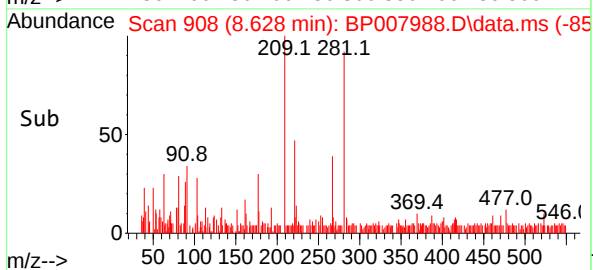
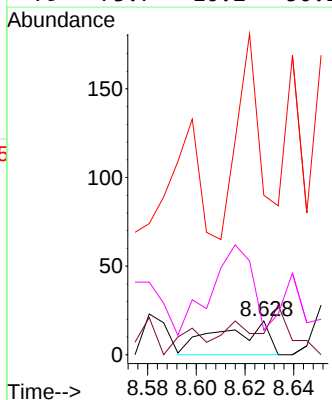
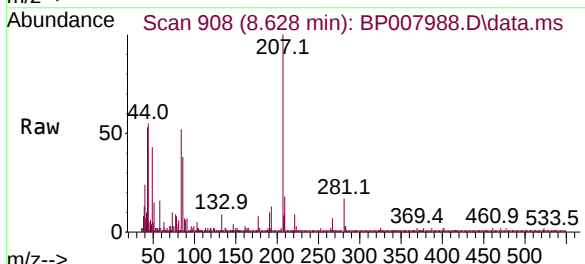


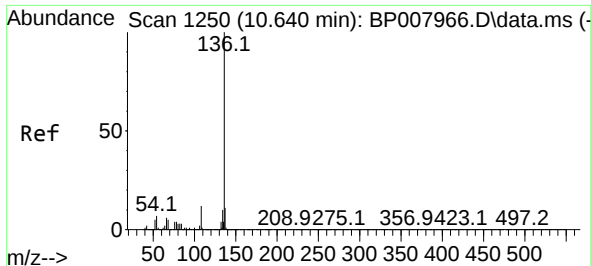
Tgt Ion:	70	Resp:	94
Ion	Ratio	Lower	Upper
70	100		
42	226.0	46.2	69.2#
101	18.0	7.7	11.5#
130	6.0	16.2	24.4#



#20
3+4-Methylphenols
Concen: 0.003 ng
RT: 8.628 min Scan# 908
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	107	Resp:	27
Ion	Ratio	Lower	Upper
107	100		
108	63.2	69.2	109.2#
77	473.7	13.8	53.8#
79	73.7	10.2	50.2#

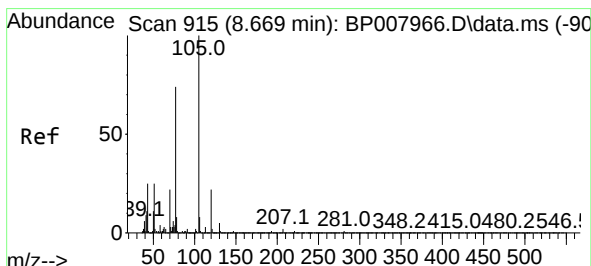
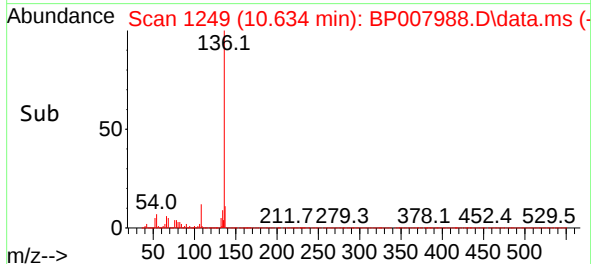
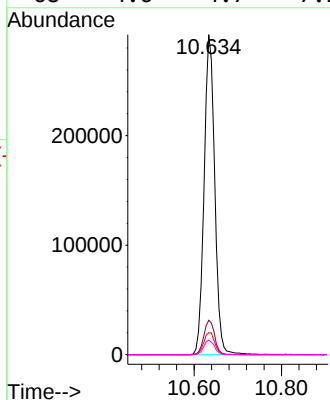
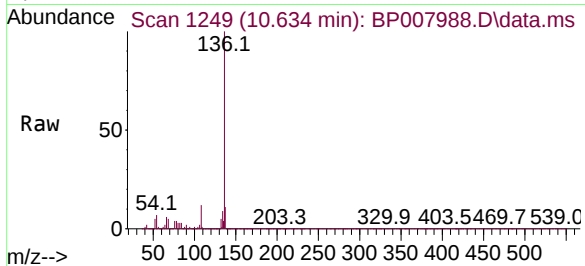




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.634 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

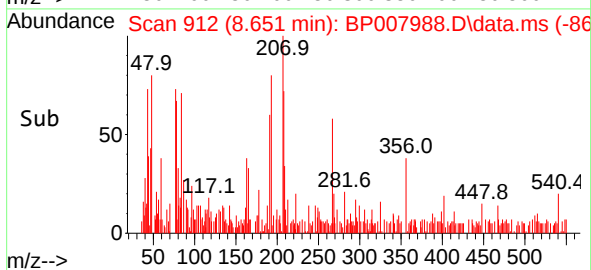
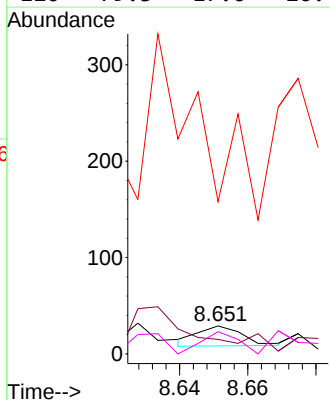
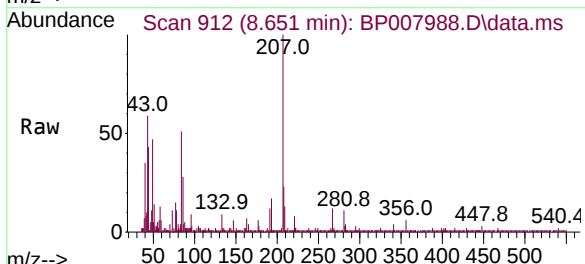
Instrument :
BNA_P
ClientSampleId :
PB140347BL

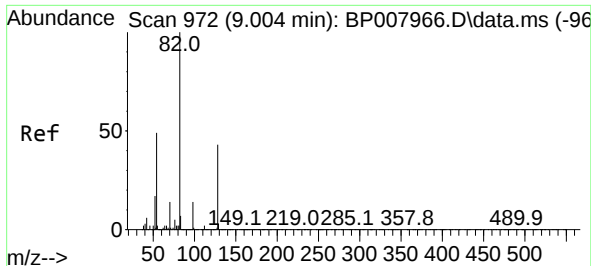
Tgt Ion:	136	Resp:	494884
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	6.8	6.2	9.4
68	4.6	4.7	7.1#



#22
Acetophenone
Concen: 0.002 ng
RT: 8.651 min Scan# 912
Delta R.T. -0.018 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	105	Resp:	19
Ion	Ratio	Lower	Upper
105	100		
71	51.7	4.5	6.7#
51	544.8	21.8	32.8#
120	79.3	17.6	26.4#

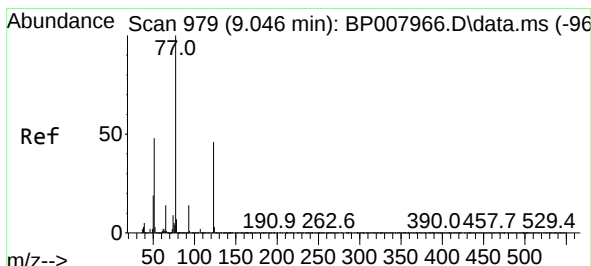
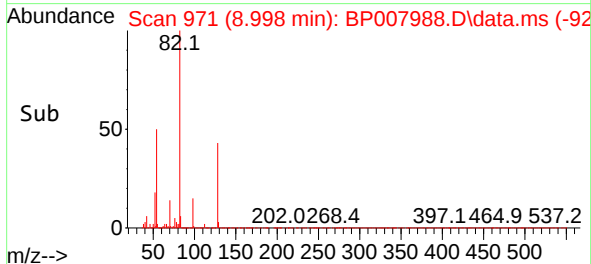
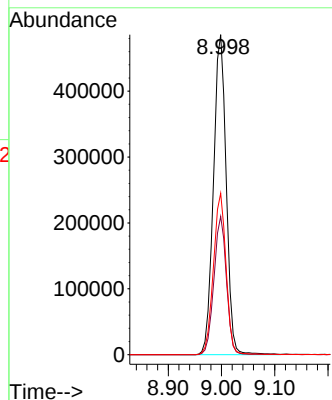
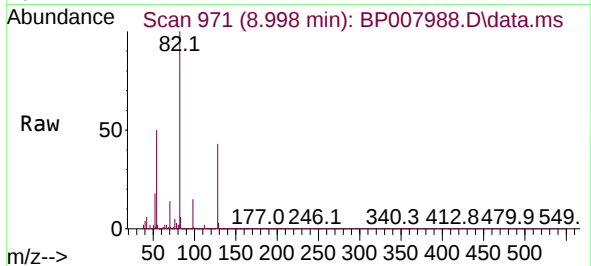




#23
Nitrobenzene-d5
Concen: 87.368 ng
RT: 8.998 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

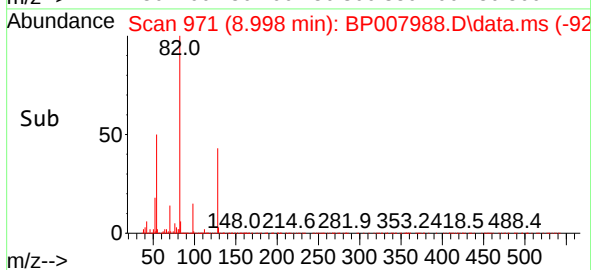
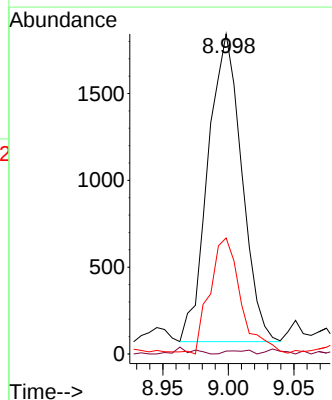
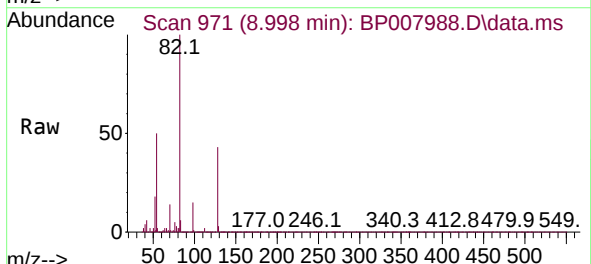
Instrument :
BNA_P
ClientSampleId :
PB140347BL

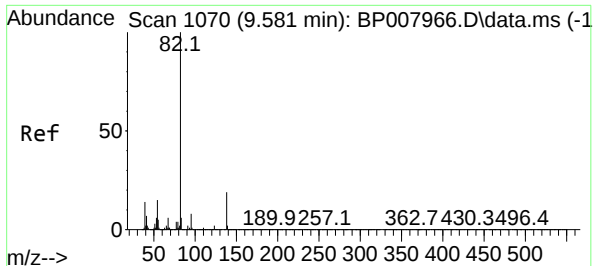
Tgt Ion: 82 Resp: 807959
Ion Ratio Lower Upper
82 100
128 43.2 32.6 48.8
54 50.4 40.4 60.6



#24
Nitrobenzene
Concen: 0.359 ng
RT: 8.998 min Scan# 971
Delta R.T. -0.047 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 77 Resp: 3177
Ion Ratio Lower Upper
77 100
123 0.9 35.3 52.9#
65 36.2 10.9 16.3#

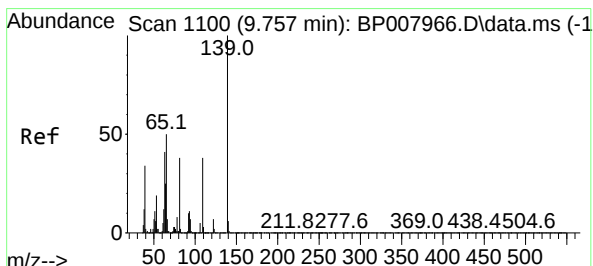
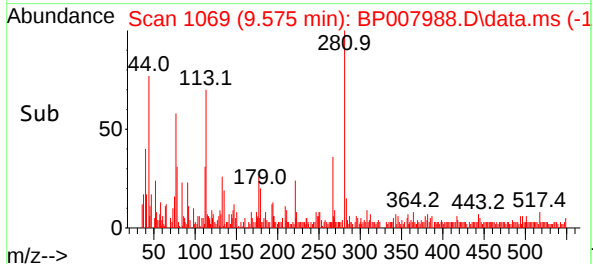
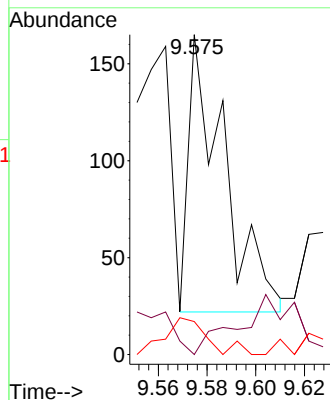
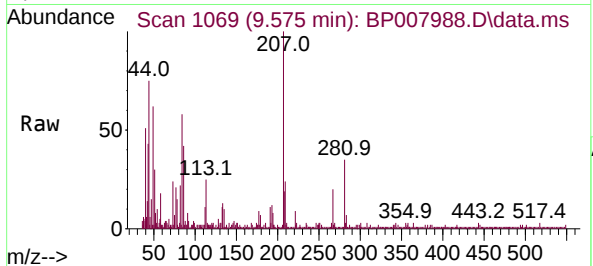




#25
Isophorone
Concen: 0.009 ng
RT: 9.575 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

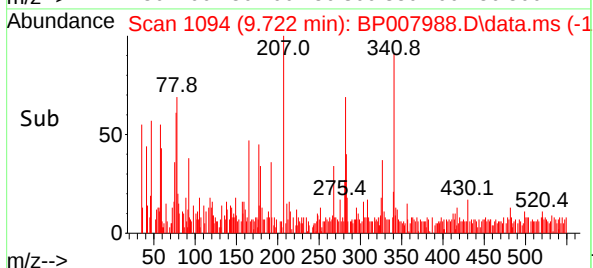
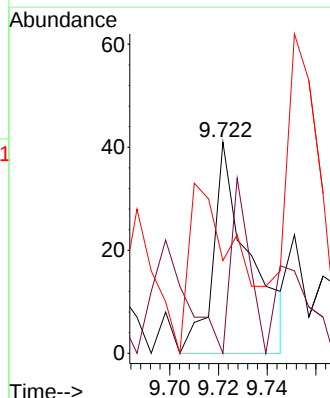
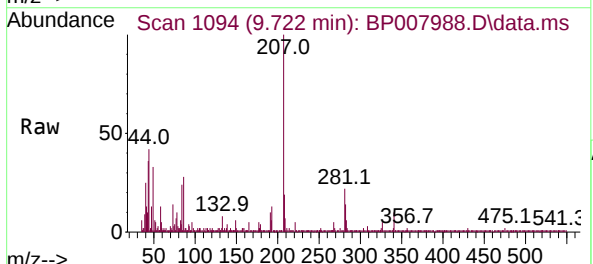
Instrument :
BNA_P
ClientSampleId :
PB140347BL

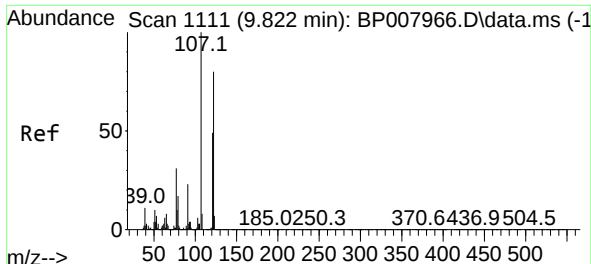
Tgt Ion: 82 Resp: 145
Ion Ratio Lower Upper
82 100
95 8.5 6.2 9.2
138 10.3 14.0 21.0#



#26
2-Nitrophenol
Concen: 0.009 ng
RT: 9.722 min Scan# 1094
Delta R.T. -0.036 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 139 Resp: 42
Ion Ratio Lower Upper
139 100
109 0.0 26.2 39.2#
65 43.9 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 0.001 ng

RT: 9.751 min Scan# 1109

Delta R.T. -0.071 min

Lab File: BP007988.D

Acq: 15 Nov 2021 18:45

Instrument :

BNA_P

ClientSampleId :

PB140347BL

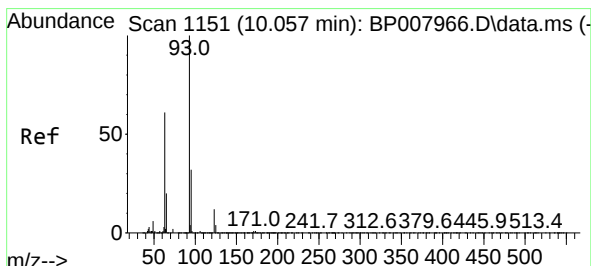
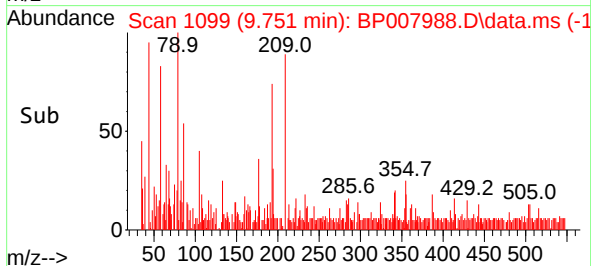
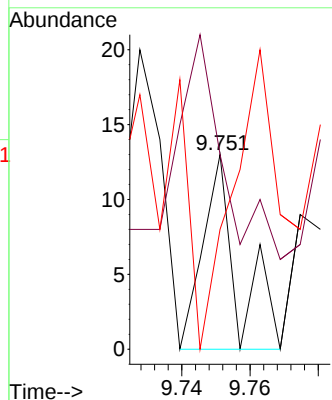
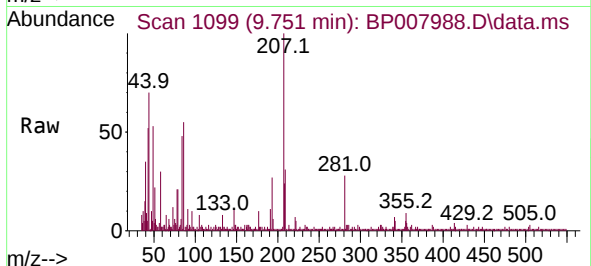
Tgt Ion:122 Resp: 9

Ion Ratio Lower Upper

122 100

107 100.0 93.8 140.6

121 61.5 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 0.006 ng

RT: 10.039 min Scan# 1148

Delta R.T. -0.018 min

Lab File: BP007988.D

Acq: 15 Nov 2021 18:45

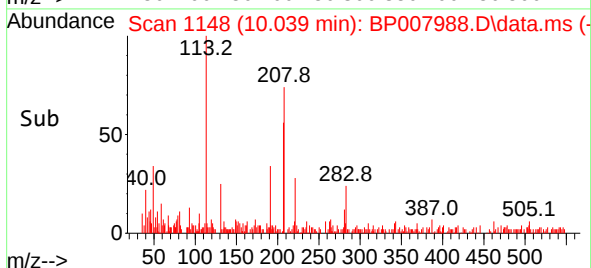
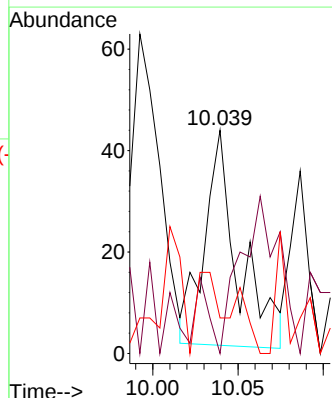
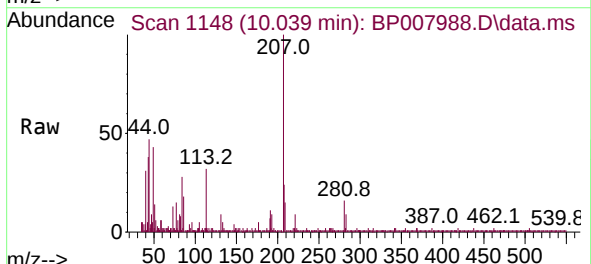
Tgt Ion: 93 Resp: 59

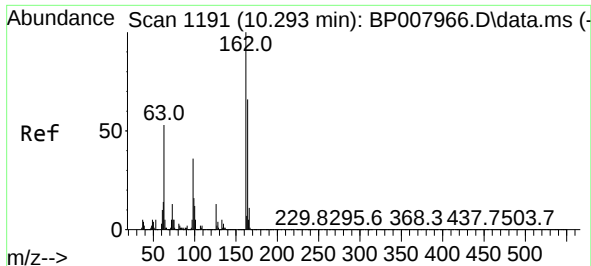
Ion Ratio Lower Upper

93 100

95 0.0 26.1 39.1#

123 15.9 8.5 12.7#

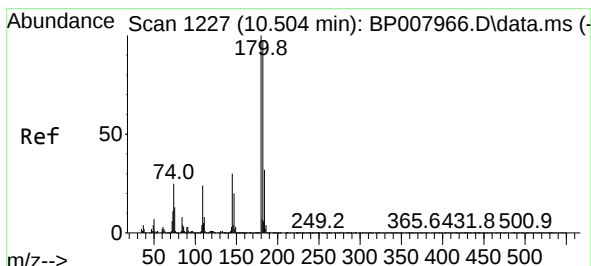
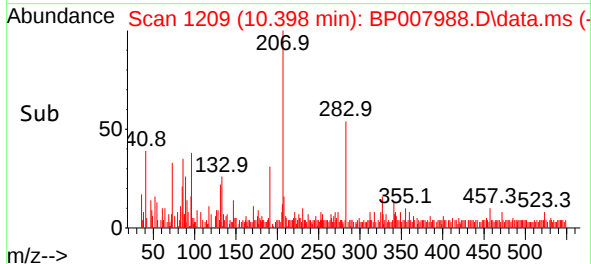
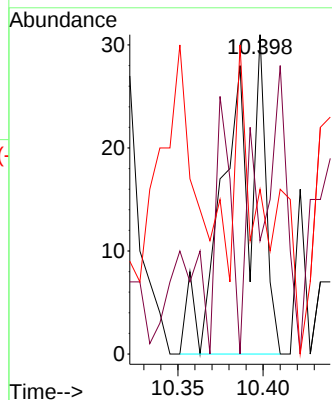
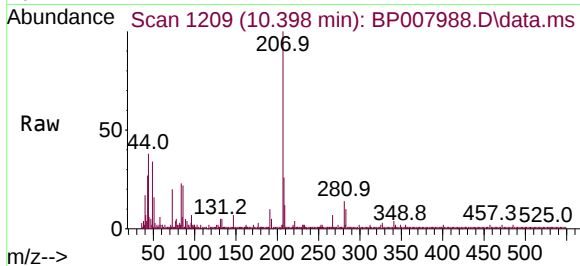




#29
2,4-Dichlorophenol
Concen: 0.005 ng
RT: 10.398 min Scan# 1191
Delta R.T. 0.106 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

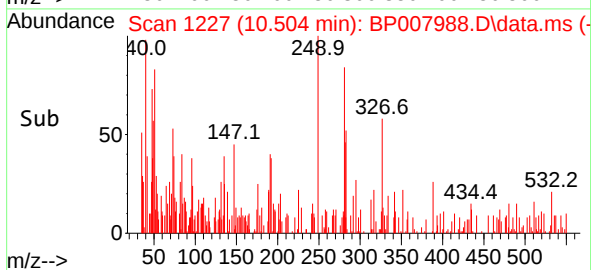
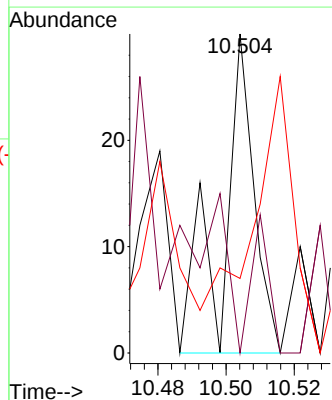
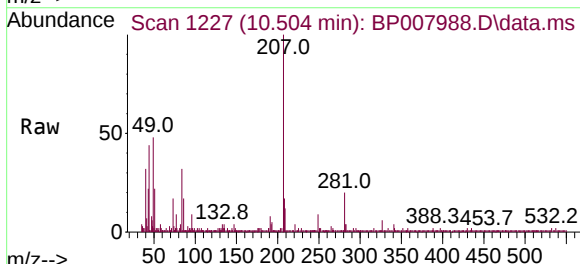
Instrument :
BNA_P
ClientSampleId :
PB140347BL

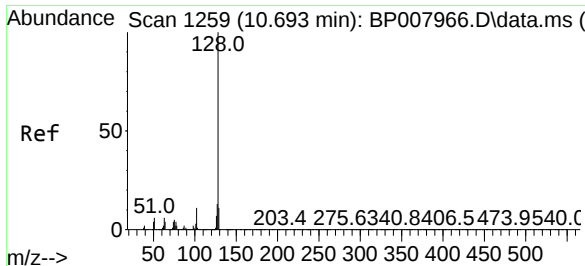
Tgt Ion:162 Resp: 44
Ion Ratio Lower Upper
162 100
164 64.5 44.0 84.0
98 51.6 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 0.002 ng
RT: 10.504 min Scan# 1227
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:180 Resp: 19
Ion Ratio Lower Upper
180 100
182 0.0 78.4 117.6#
145 23.3 23.8 35.8#

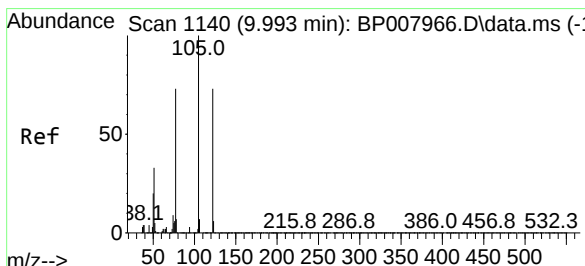
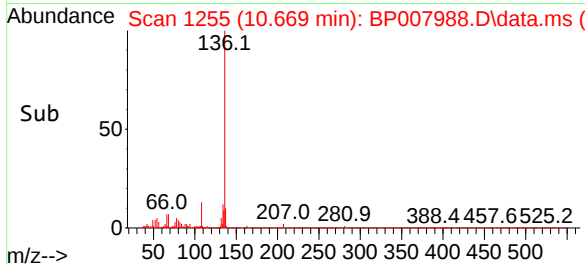
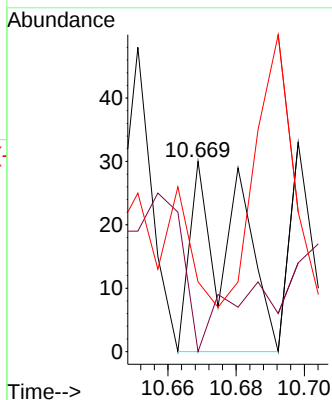
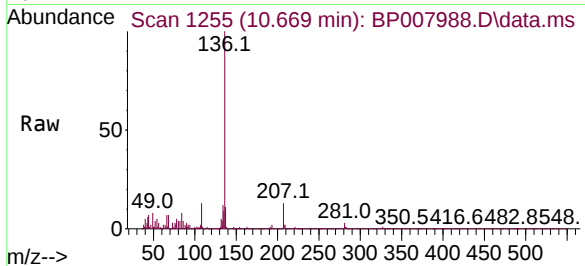




#31
Naphthalene
Concen: 0.001 ng
RT: 10.669 min Scan# 1179
Delta R.T. -0.024 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

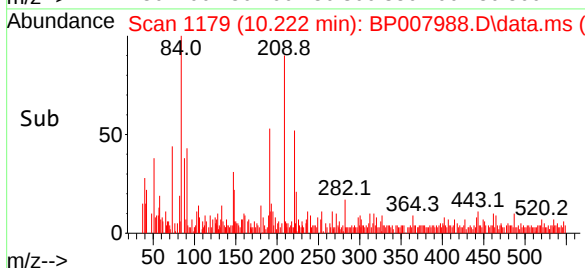
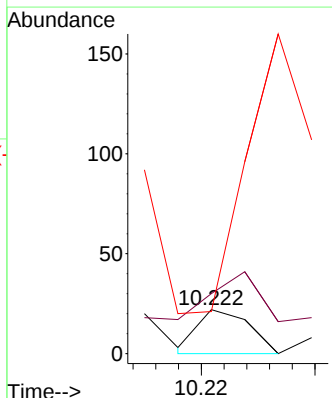
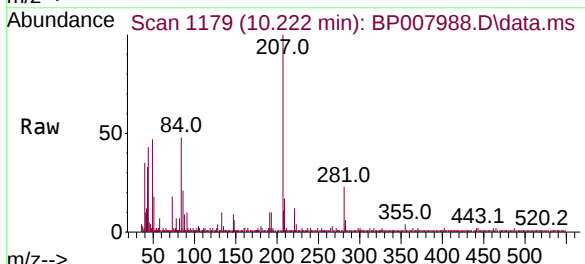
Instrument :
BNA_P
ClientSampleId :
PB140347BL

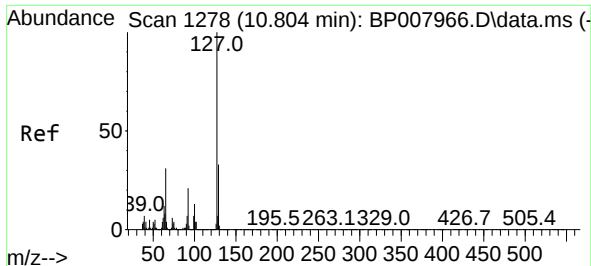
Tgt Ion:128 Resp: 28
Ion Ratio Lower Upper
128 100
129 0.0 8.9 13.3#
127 36.7 10.2 15.4#



#32
Benzoic acid
Concen: 0.002 ng
RT: 10.222 min Scan# 1179
Delta R.T. 0.229 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:122 Resp: 14
Ion Ratio Lower Upper
122 100
105 136.4 105.9 145.9
77 95.5 74.6 114.6

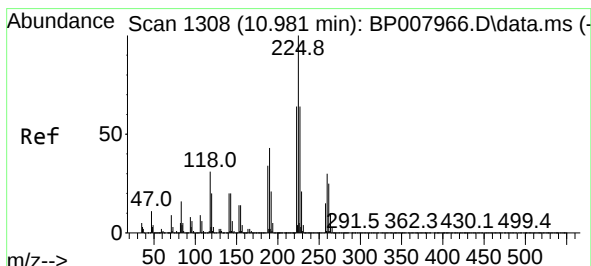
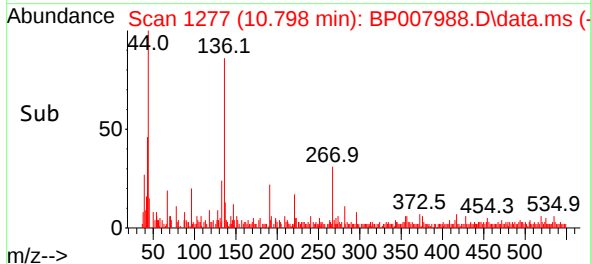
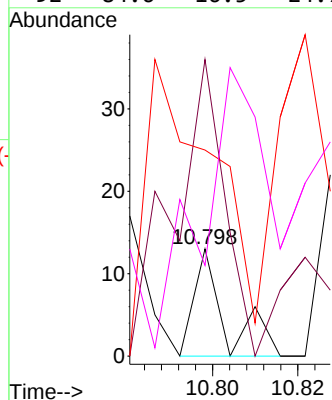
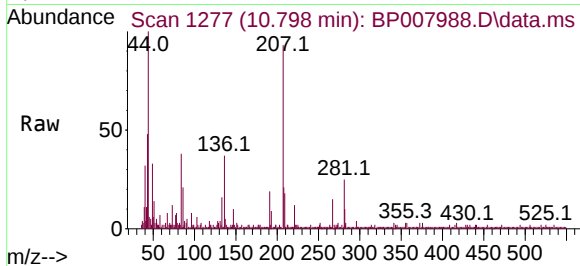




#33
4-Chloroaniline
Concen: 0.001 ng
RT: 10.798 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

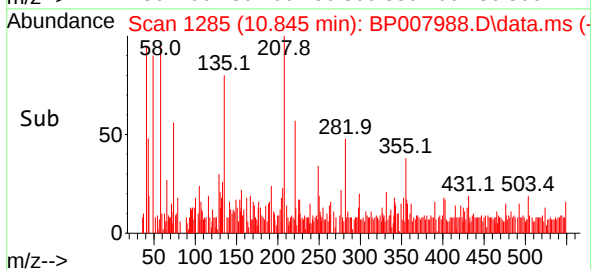
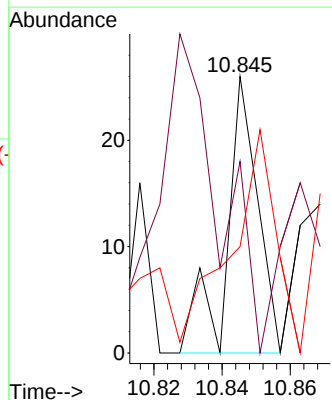
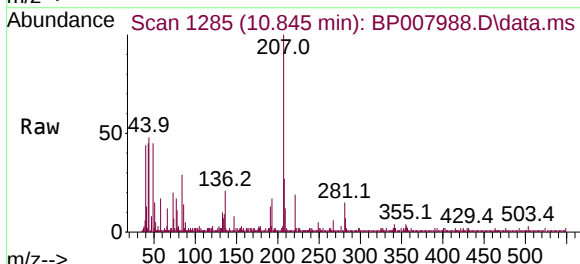
Instrument :
BNA_P
ClientSampleId :
PB140347BL

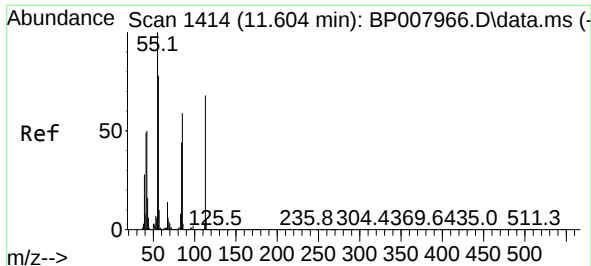
Tgt Ion:127	Resp:	7	
Ion	Ratio	Lower	Upper
127	100		
129	276.9	25.1	37.7#
65	192.3	25.5	38.3#
92	84.6	16.5	24.7#



#34
Hexachlorobutadiene
Concen: 0.003 ng
RT: 10.845 min Scan# 1285
Delta R.T. -0.136 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt	Ion:225	Resp:	17
Ion	Ratio	Lower	Upper
225	100		
223	69.2	49.4	74.0
227	65.4	51.0	76.6

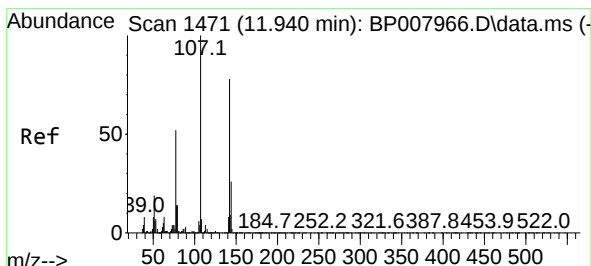
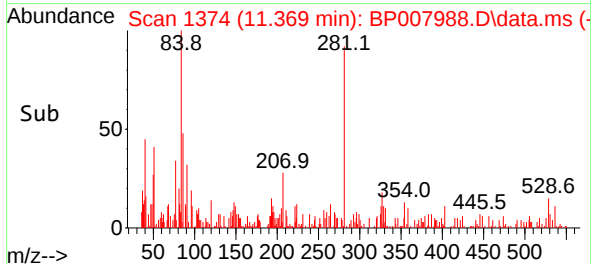
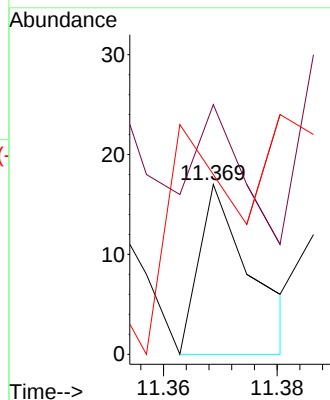
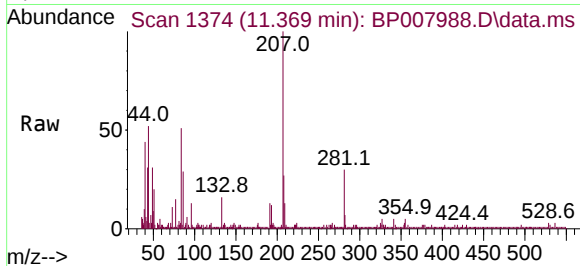




#35
Caprolactam
Concen: 0.006 ng
RT: 11.369 min Scan# 11
Delta R.T. -0.236 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

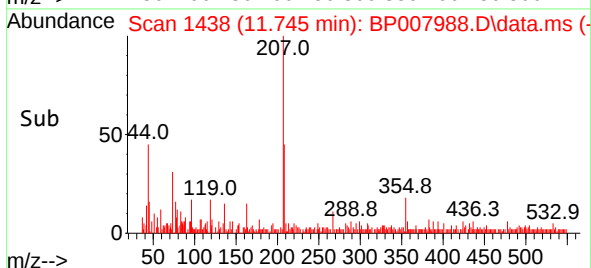
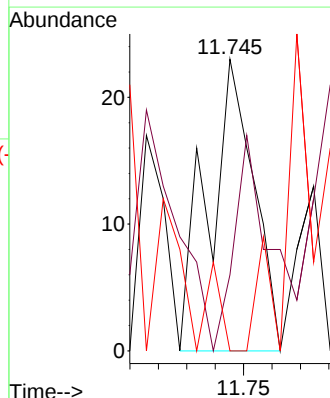
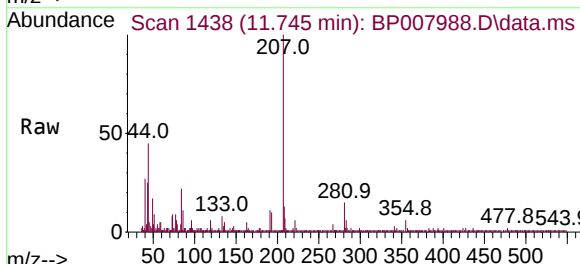
Instrument :
BNA_P
ClientSampleId :
PB140347BL

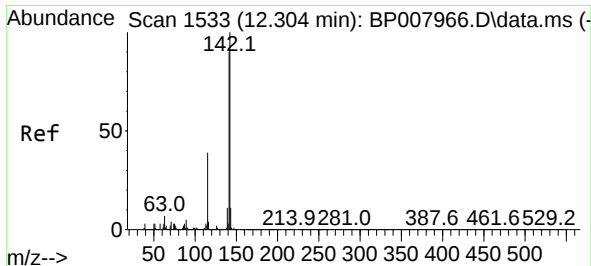
Tgt Ion:113 Resp: 11
Ion Ratio Lower Upper
113 100
55 147.1 143.9 183.9
56 105.9 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 0.003 ng
RT: 11.745 min Scan# 1438
Delta R.T. -0.194 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:107 Resp: 25
Ion Ratio Lower Upper
107 100
144 26.1 20.5 30.7
142 87.0 63.0 94.4

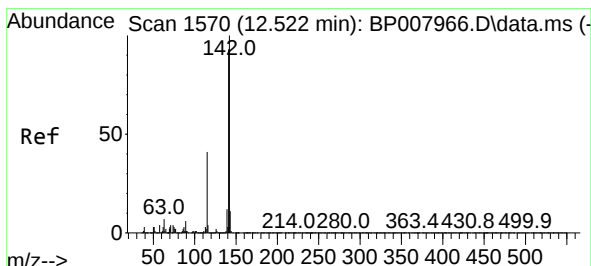
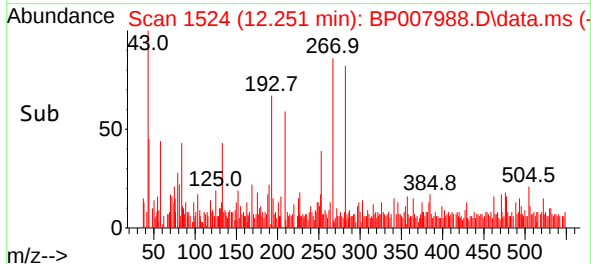
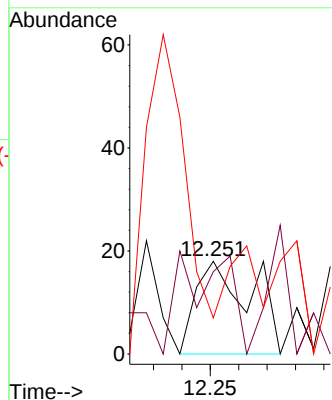
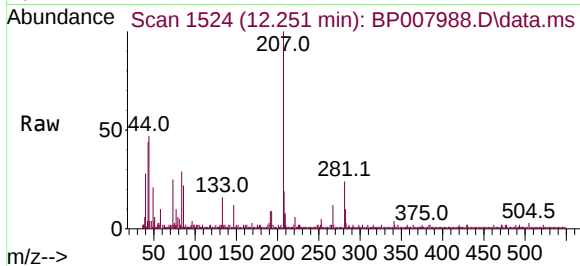




#37
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.251 min Scan# 1533
Delta R.T. -0.053 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

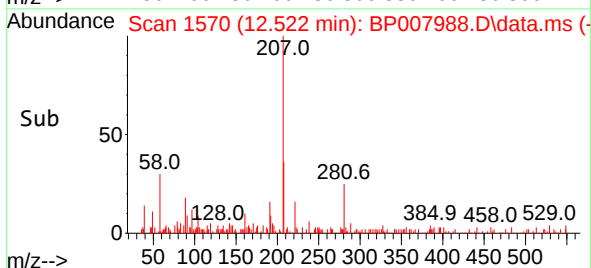
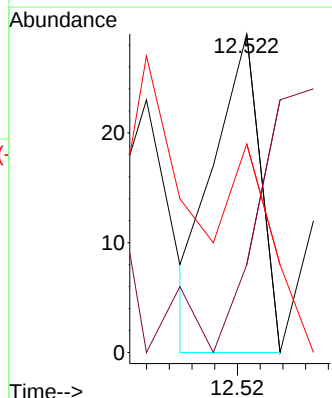
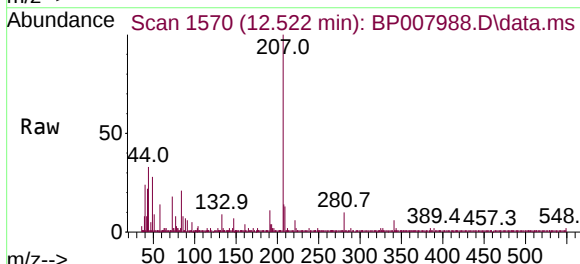
Instrument :
BNA_P
ClientSampleId :
PB140347BL

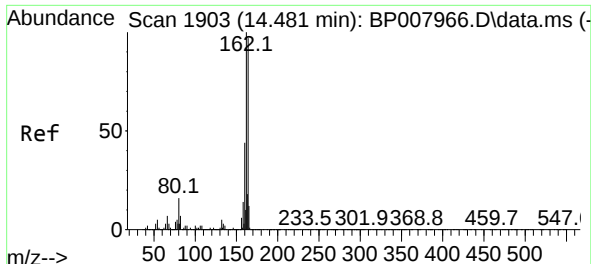
Tgt Ion:	142	Resp:	24
Ion	Ratio	Lower	Upper
142	100		
141	88.9	71.4	107.0
115	38.9	29.5	44.3



#38
1-Methylnaphthalene
Concen: 0.001 ng
RT: 12.522 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	142	Resp:	16
Ion	Ratio	Lower	Upper
142	100		
141	27.6	74.4	111.6#
116	65.5	3.4	5.0#

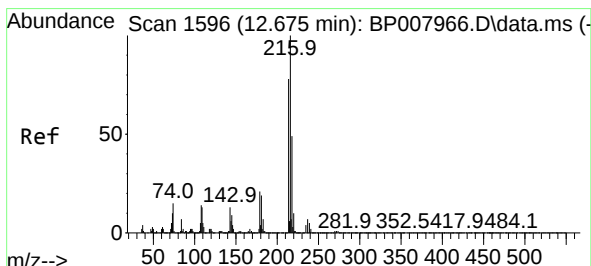
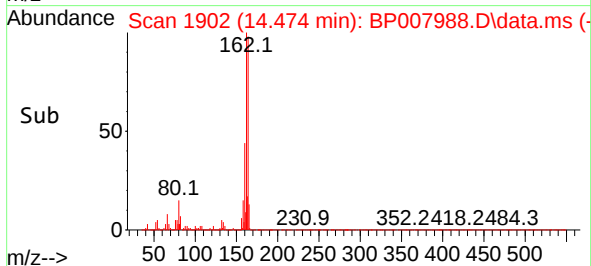
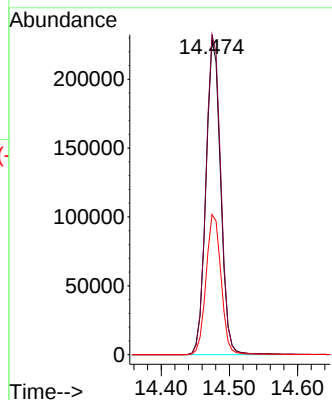
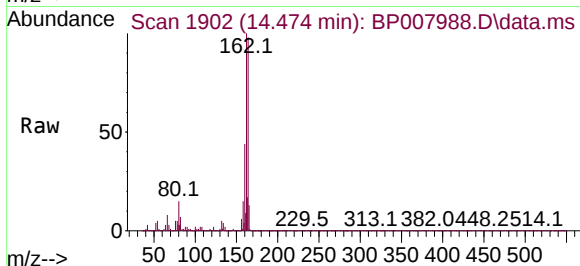




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.474 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

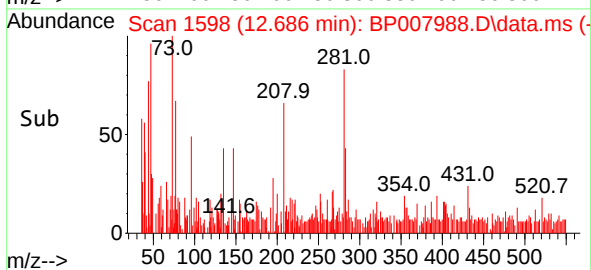
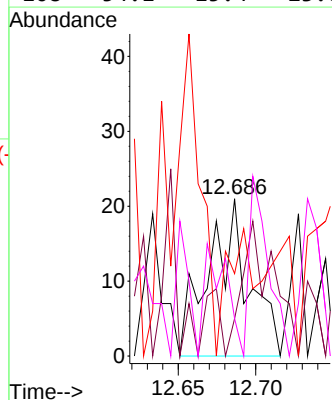
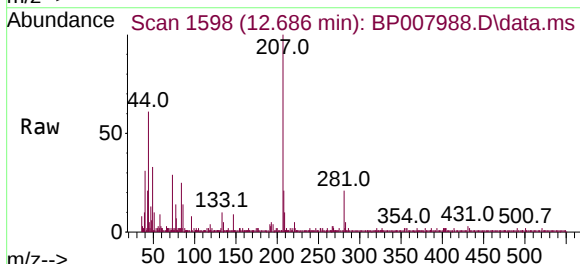
Instrument :
BNA_P
ClientSampleId :
PB140347BL

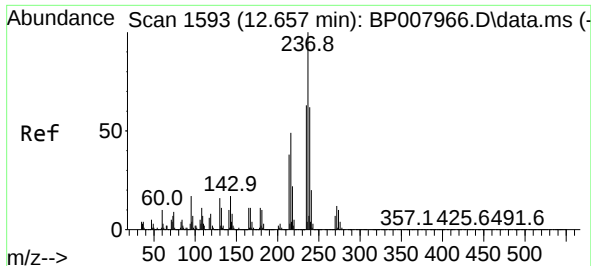
Tgt Ion:164 Resp: 343143
Ion Ratio Lower Upper
164 100
162 101.6 81.1 121.7
160 44.5 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.003 ng
RT: 12.686 min Scan# 1598
Delta R.T. 0.011 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:216 Resp: 37
Ion Ratio Lower Upper
216 100
214 67.6 62.2 93.4
179 59.5 17.1 25.7#
108 54.1 15.4 23.0#

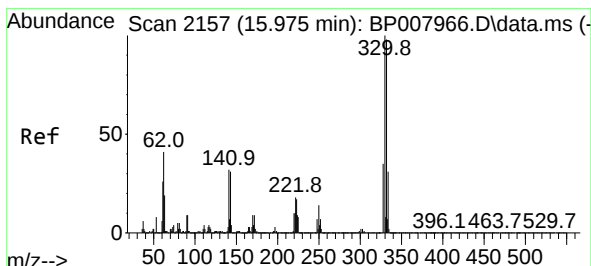
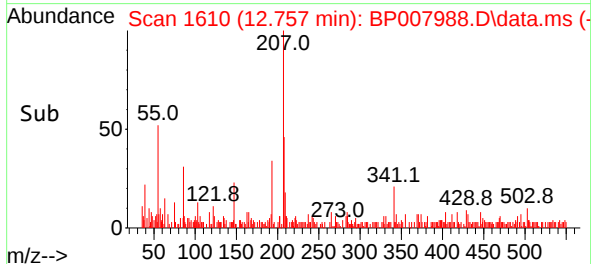
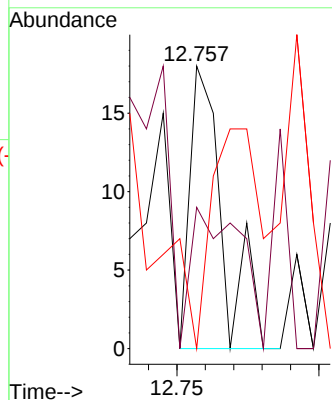
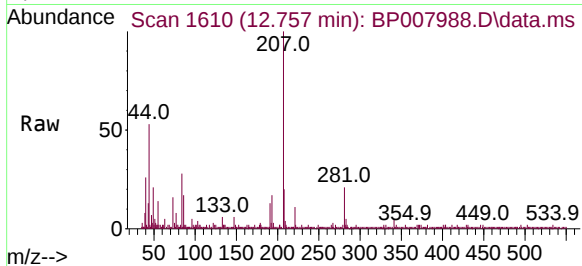




#41
Hexachlorocyclopentadiene
Concen: 3.072 ng
RT: 12.757 min Scan# 1
Delta R.T. 0.100 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

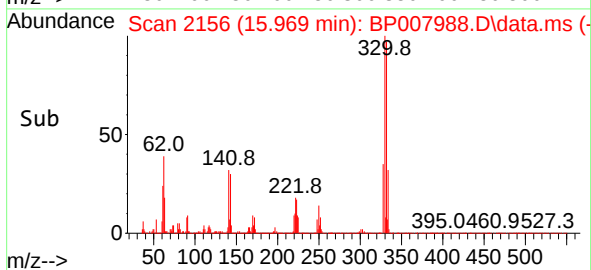
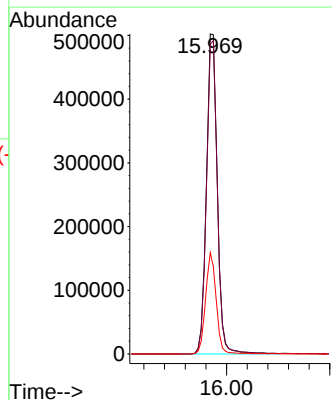
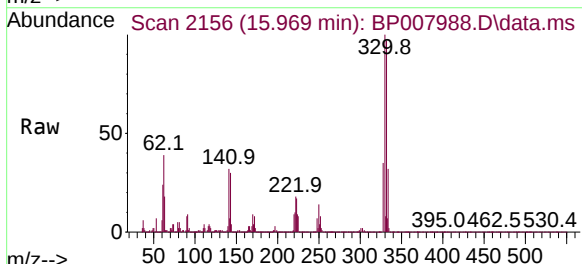
Instrument :
BNA_P
ClientSampleId :
PB140347BL

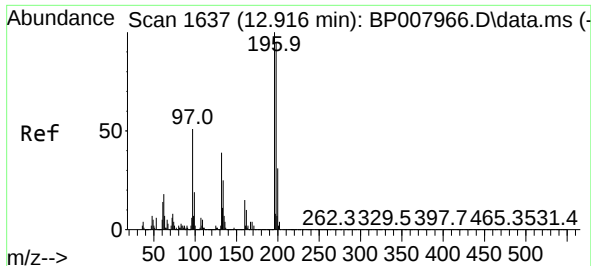
Tgt Ion:237	Resp:	14
Ion Ratio	Lower	Upper
237	100	
235	50.0	41.2 81.2
272	0.0	0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 136.041 ng
RT: 15.969 min Scan# 2156
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:330	Resp:	734477
Ion Ratio	Lower	Upper
330	100	
332	97.7	78.9 118.3
141	30.9	30.7 46.1

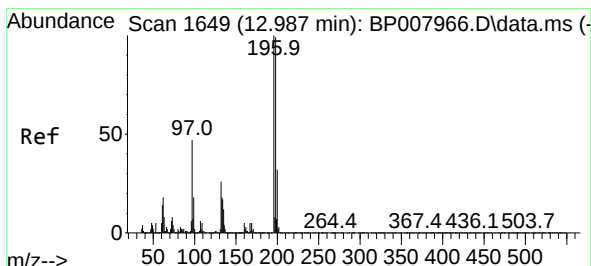
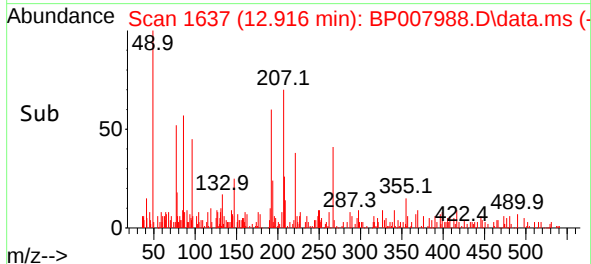
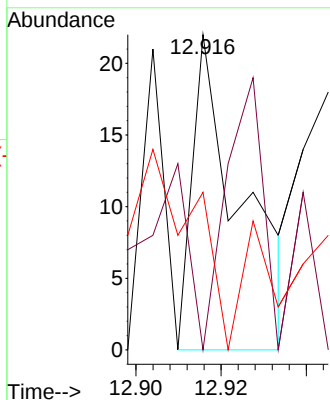
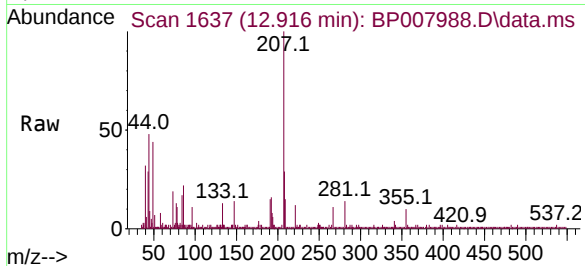




#43
2,4,6-Trichlorophenol
Concen: 0.002 ng
RT: 12.916 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

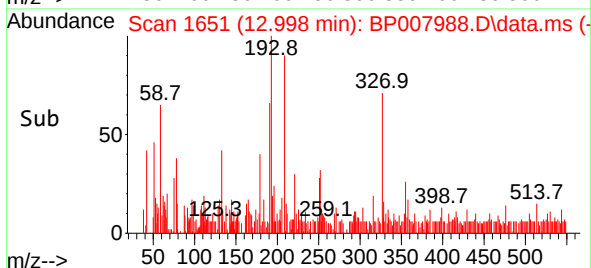
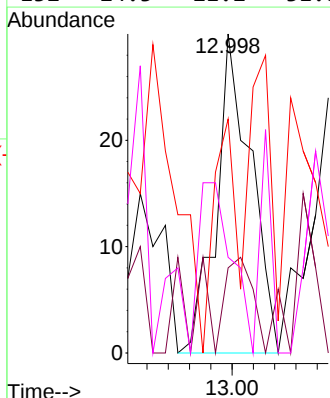
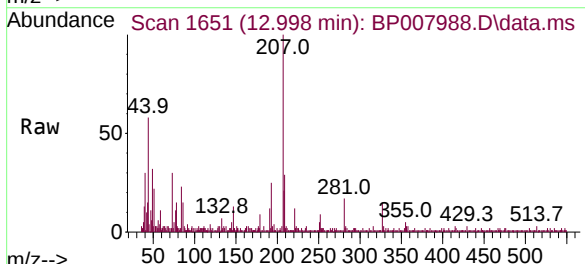
Instrument :
BNA_P
ClientSampleId :
PB140347BL

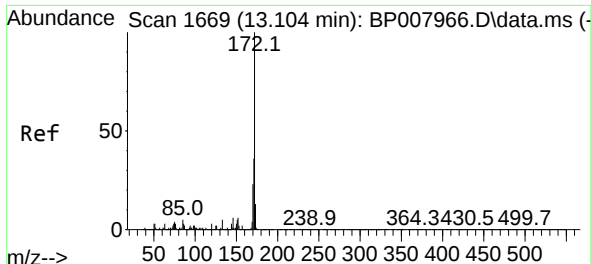
Tgt Ion:196 Resp: 18
Ion Ratio Lower Upper
196 100
198 0.0 76.4 114.6#
200 50.0 25.0 37.4#



#44
2,4,5-Trichlorophenol
Concen: 0.004 ng
RT: 12.998 min Scan# 1651
Delta R.T. 0.011 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:196 Resp: 34
Ion Ratio Lower Upper
196 100
198 21.6 77.1 115.7#
97 59.5 40.9 61.3
132 24.3 21.2 31.8

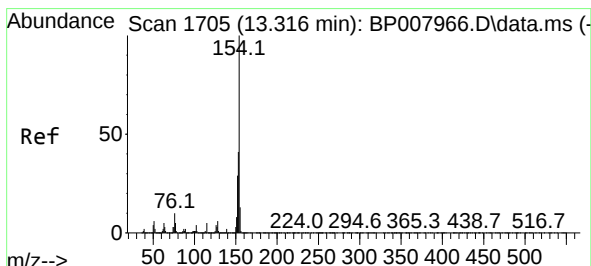
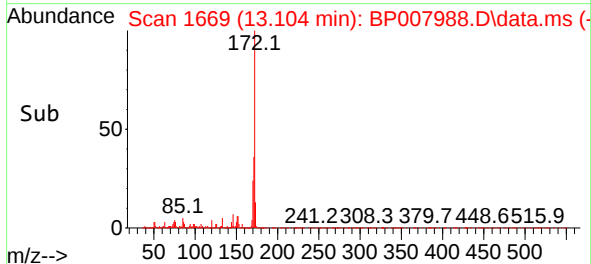
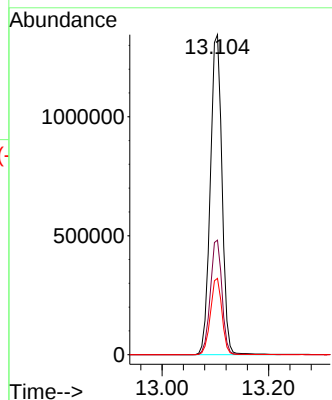
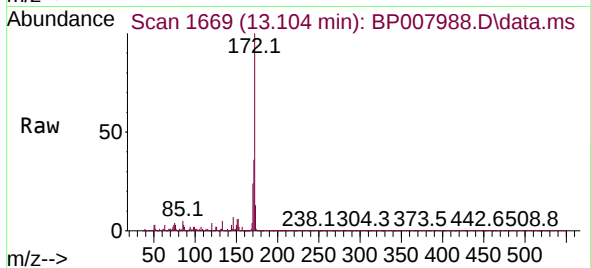




#45
2-Fluorobiphenyl
Concen: 83.859 ng
RT: 13.104 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

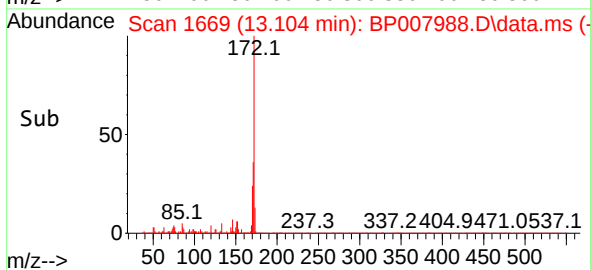
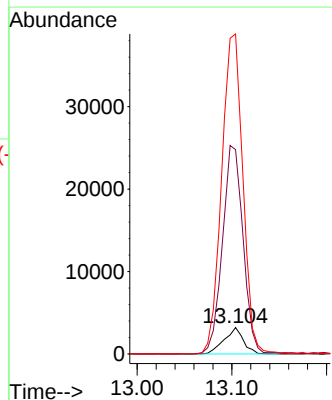
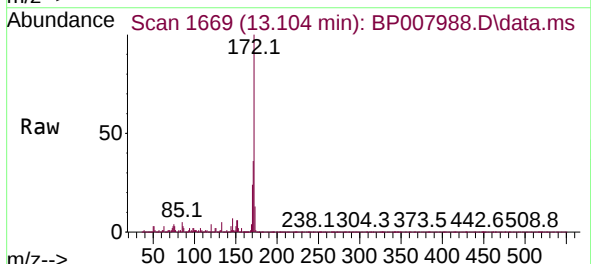
Instrument :
BNA_P
ClientSampleId :
PB140347BL

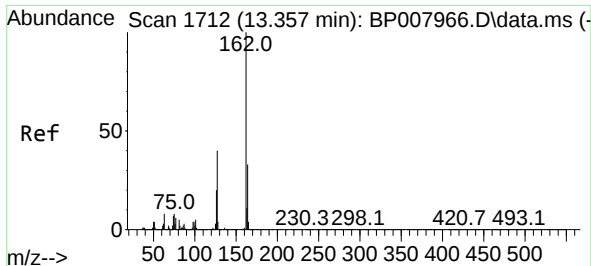
Tgt Ion:172 Resp: 2051410
Ion Ratio Lower Upper
172 100
171 35.8 28.2 42.2
170 23.9 19.0 28.4



#46
1,1'-Biphenyl
Concen: 0.177 ng
RT: 13.104 min Scan# 1669
Delta R.T. -0.212 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:154 Resp: 4535
Ion Ratio Lower Upper
154 100
153 773.3 19.9 59.9#
76 1211.5 0.0 32.4#

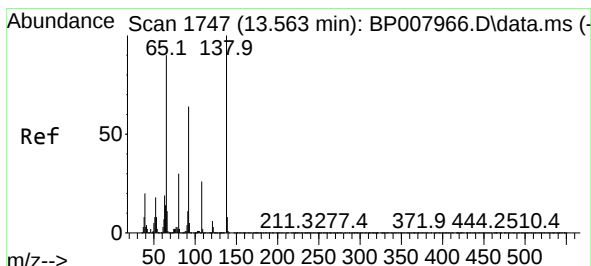
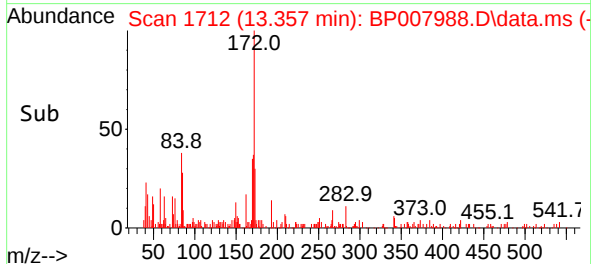
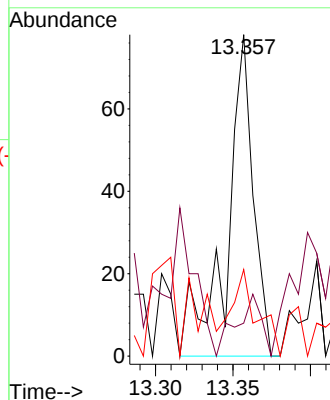
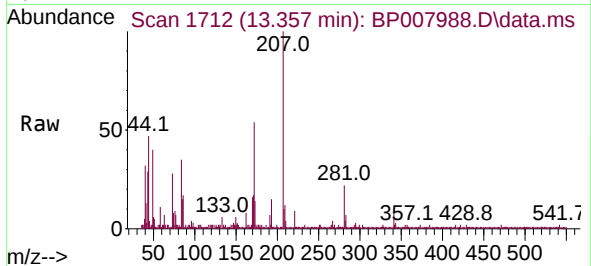




#47
2-Chloronaphthalene
Concen: 0.005 ng
RT: 13.357 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

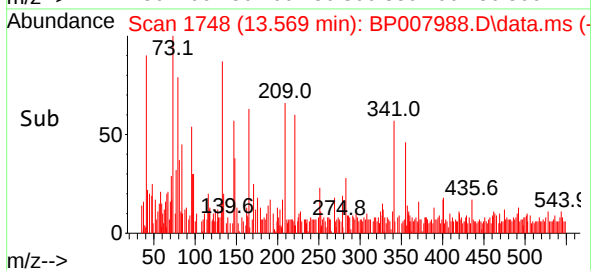
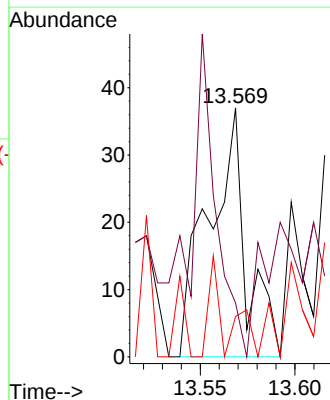
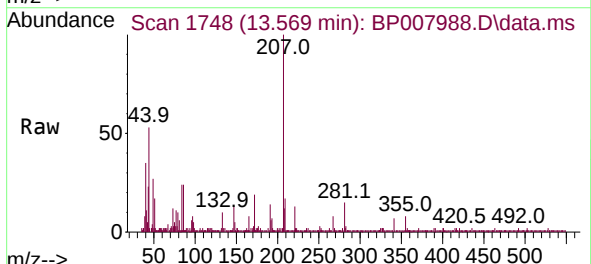
Instrument :
BNA_P
ClientSampleId :
PB140347BL

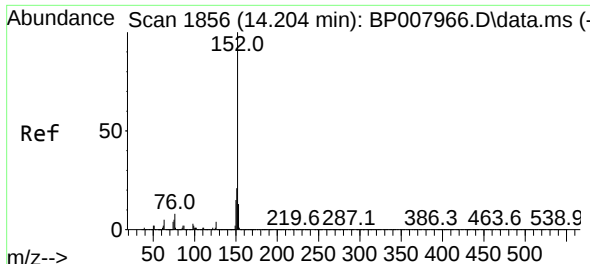
Tgt Ion:	162	Resp:	91
Ion	Ratio	Lower	Upper
162	100		
127	9.0	31.0	46.6#
164	23.6	26.4	39.6#



#48
2-Nitroaniline
Concen: 0.009 ng
RT: 13.569 min Scan# 1748
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	65	Resp:	51
Ion	Ratio	Lower	Upper
65	100		
92	21.6	55.9	83.9#
138	16.2	86.3	129.5#

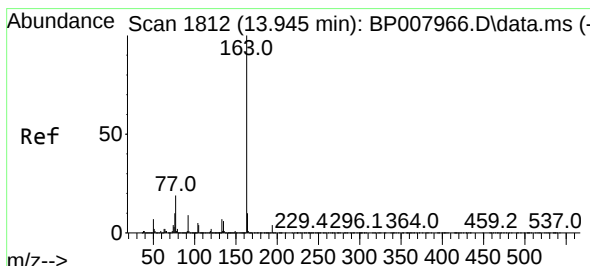
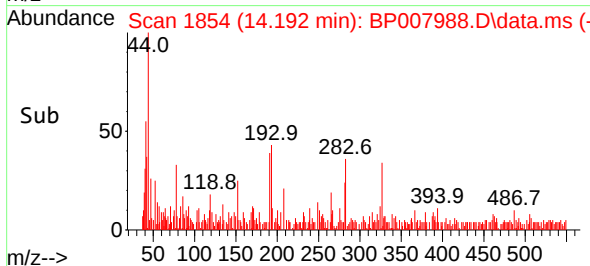
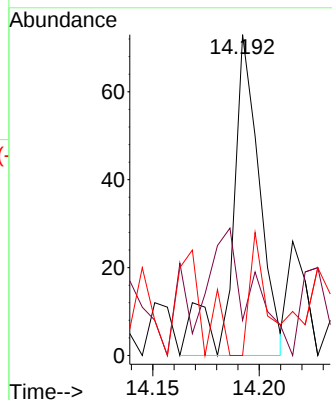
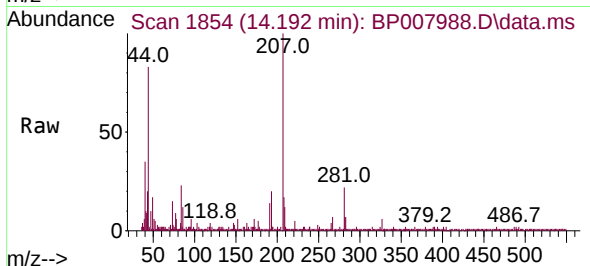




#49
Acenaphthylene
Concen: 0.002 ng
RT: 14.192 min Scan# 1854
Delta R.T. -0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

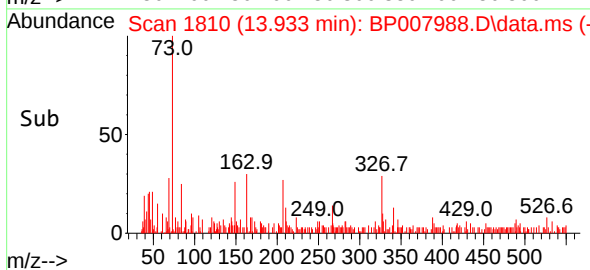
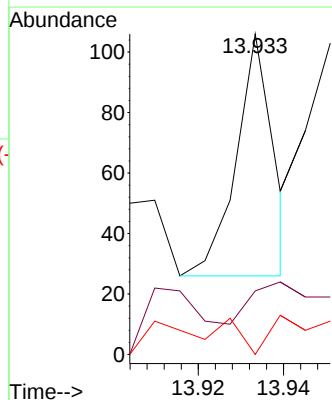
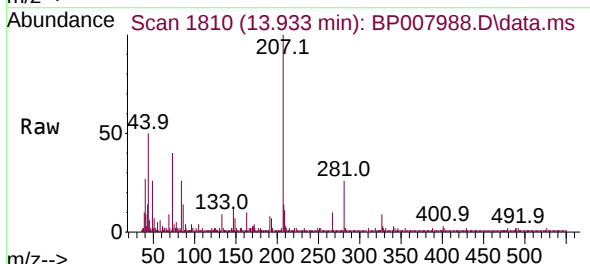
Instrument :
BNA_P
ClientSampleId :
PB140347BL

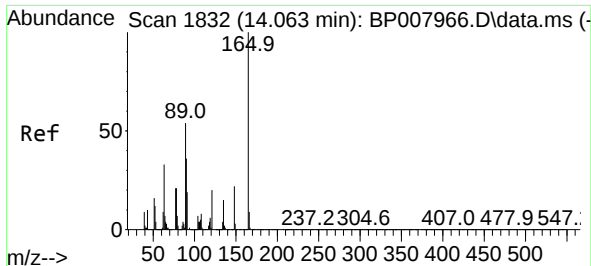
Tgt Ion:152	Resp:	66
Ion Ratio	Lower	Upper
152	100	
151	11.0	15.8 23.6#
153	0.0	10.2 15.2#



#50
Dimethylphthalate
Concen: 0.002 ng
RT: 13.933 min Scan# 1810
Delta R.T. -0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:163	Resp:	49
Ion Ratio	Lower	Upper
163	100	
194	19.8	3.3 4.9#
164	6.6	8.2 12.2#

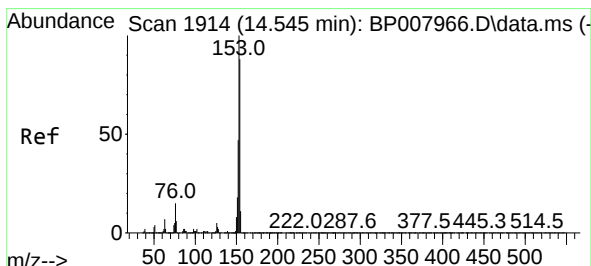
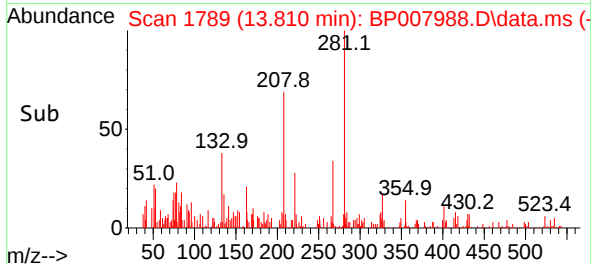
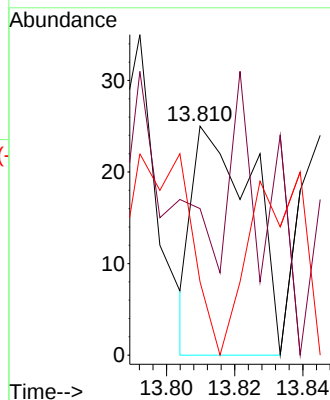
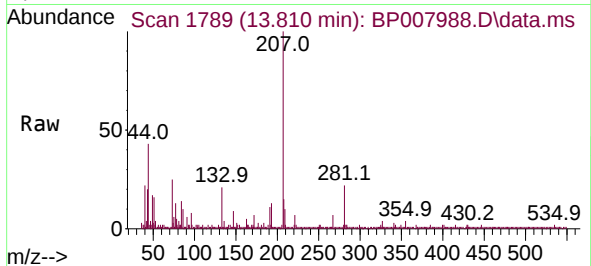




#51
2,6-Dinitrotoluene
Concen: 0.005 ng
RT: 13.810 min Scan# 11
Delta R.T. -0.253 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

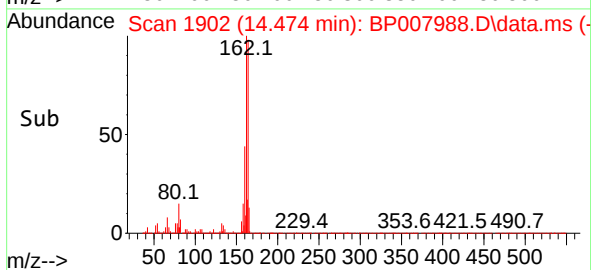
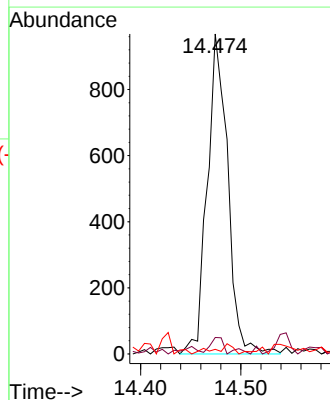
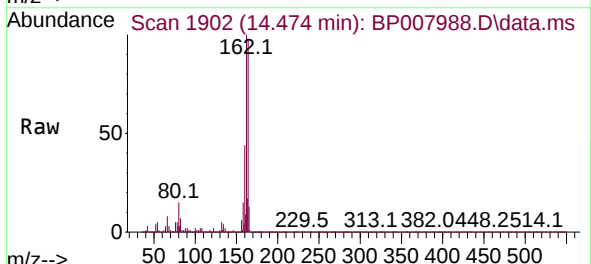
Instrument :
BNA_P
ClientSampleId :
PB140347BL

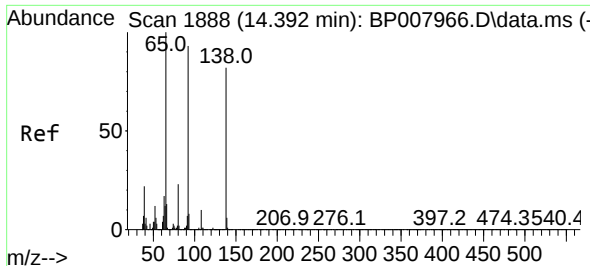
Tgt Ion:165 Resp: 30
Ion Ratio Lower Upper
165 100
63 50.0 44.2 66.2
89 65.6 46.6 70.0



#52
Acenaphthene
Concen: 0.076 ng
RT: 14.474 min Scan# 1902
Delta R.T. -0.071 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:154 Resp: 1379
Ion Ratio Lower Upper
154 100
153 5.2 90.4 135.6#
152 1.4 42.3 63.5#

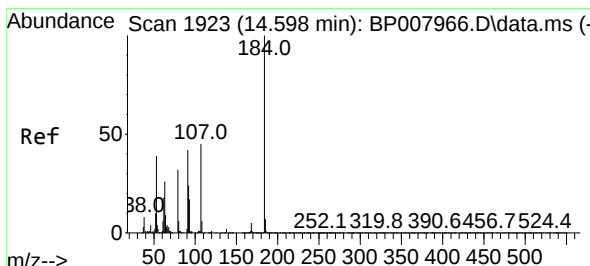
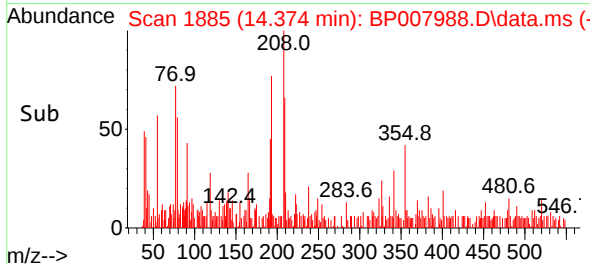
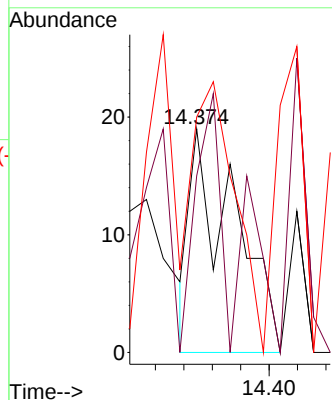
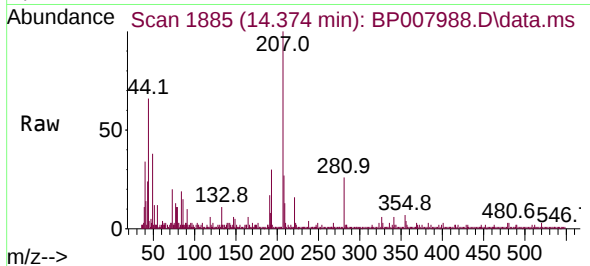




#53
3-Nitroaniline
Concen: 0.003 ng
RT: 14.374 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

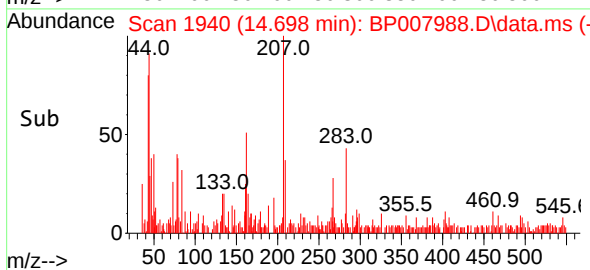
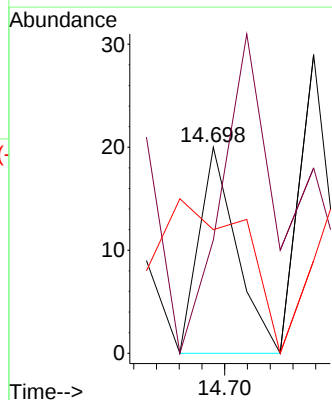
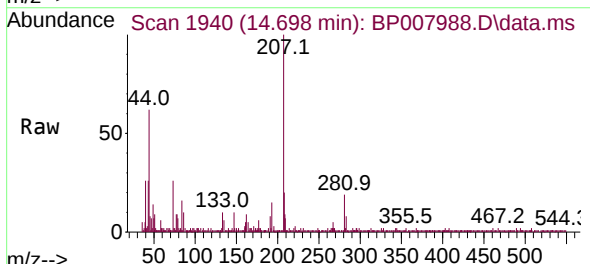
Instrument :
BNA_P
ClientSampleId :
PB140347BL

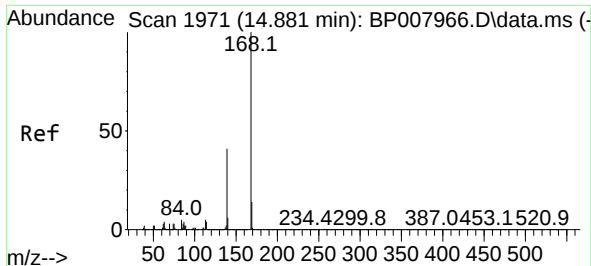
Tgt Ion:138 Resp: 20
Ion Ratio Lower Upper
138 100
108 78.9 12.3 18.5#
92 105.3 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 0.003 ng
RT: 14.698 min Scan# 1940
Delta R.T. 0.100 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:184 Resp: 9
Ion Ratio Lower Upper
184 100
63 55.0 44.0 66.0
154 60.0 48.9 73.3

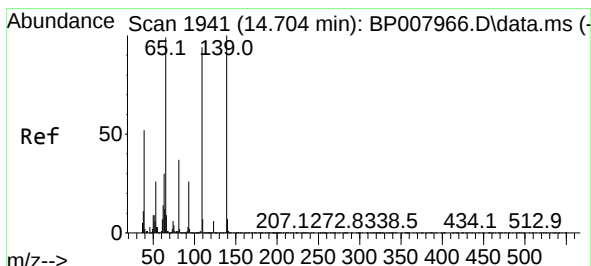
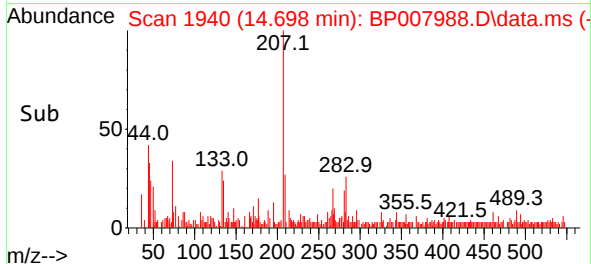
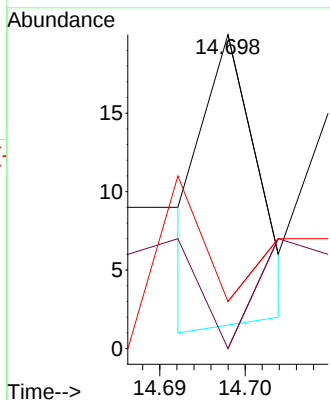
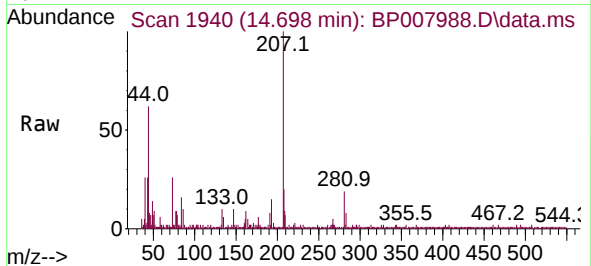




#55
Dibenzenofuran
Concen: 0.000 ng
RT: 14.698 min Scan# 1937
Delta R.T. -0.183 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

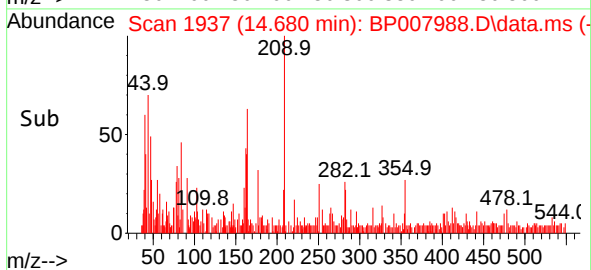
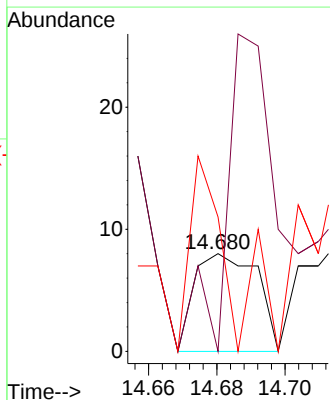
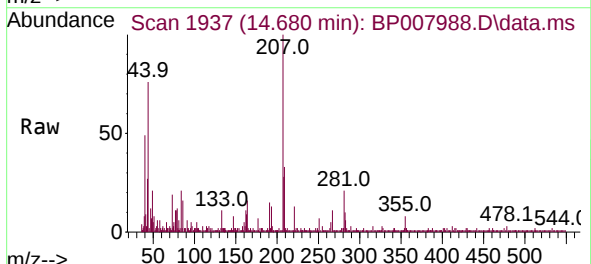
Instrument :
BNA_P
ClientSampleId :
PB140347BL

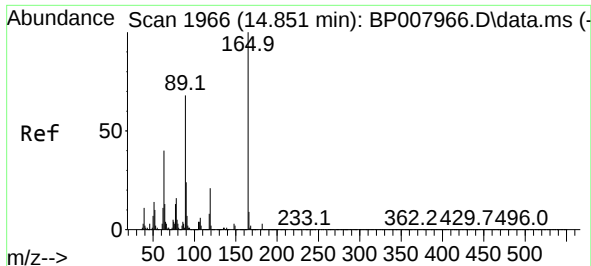
Tgt Ion:168	Resp:	8	
Ion	Ratio	Lower	Upper
168	100		
139	35.0	30.8	46.2
169	15.0	11.0	16.6



#56
4-Nitrophenol
Concen: 0.002 ng
RT: 14.680 min Scan# 1937
Delta R.T. -0.024 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:139	Resp:	10	
Ion	Ratio	Lower	Upper
139	100		
109	0.0	60.9	100.9#
65	137.5	76.5	116.5#

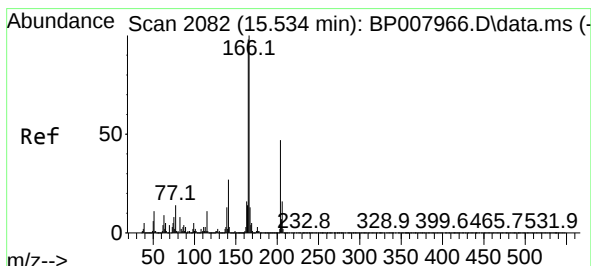
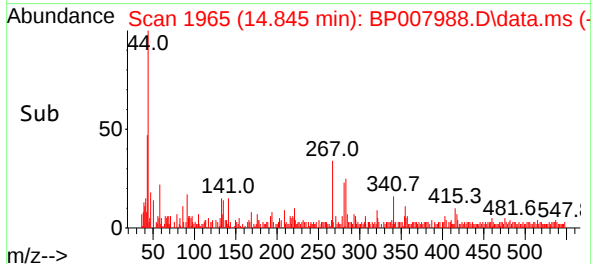
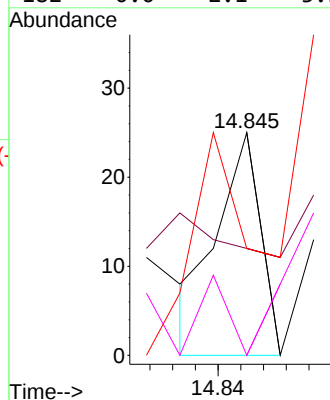
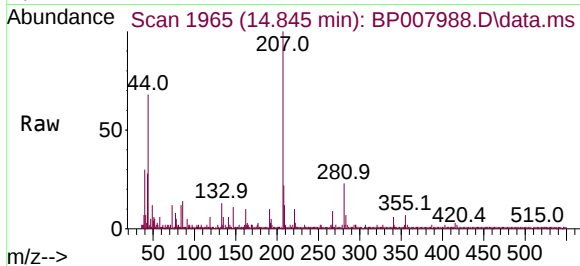




#57
2,4-Dinitrotoluene
Concen: 0.002 ng
RT: 14.845 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

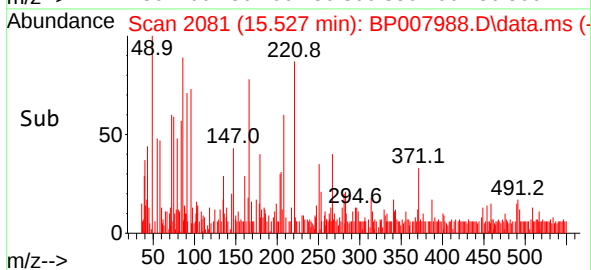
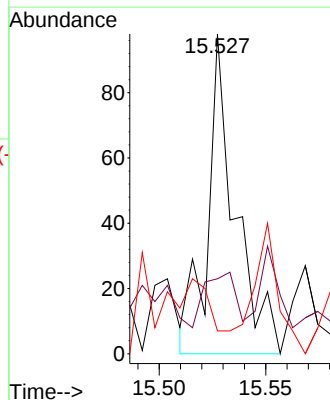
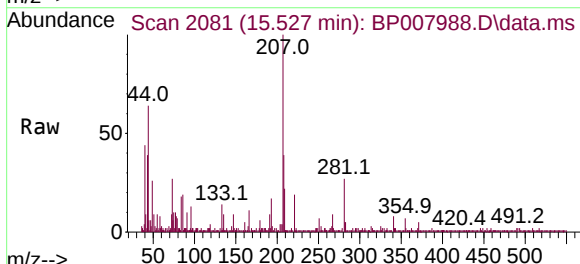
Instrument :
BNA_P
ClientSampleId :
PB140347BL

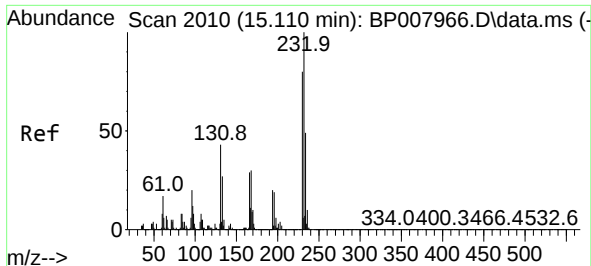
Tgt Ion:165 Resp: 13
Ion Ratio Lower Upper
165 100
63 68.0 37.4 56.0#
89 48.0 61.8 92.6#
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 0.004 ng
RT: 15.527 min Scan# 2081
Delta R.T. -0.007 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:166 Resp: 88
Ion Ratio Lower Upper
166 100
165 23.5 78.9 118.3#
167 7.1 10.9 16.3#

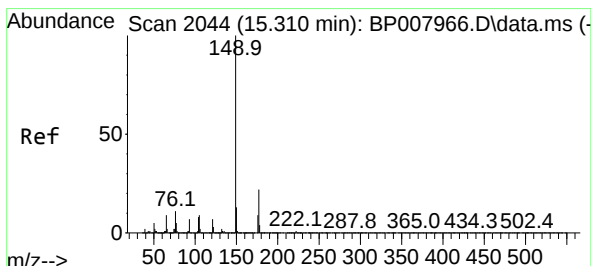
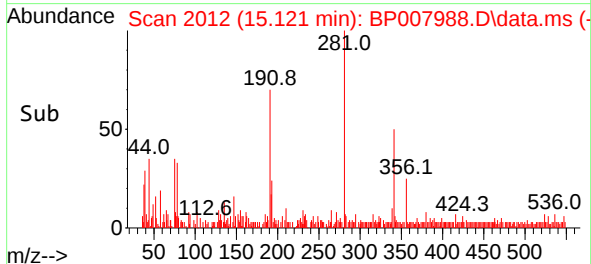
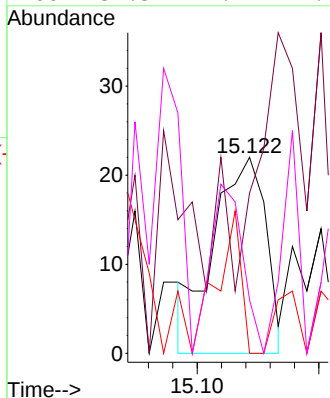
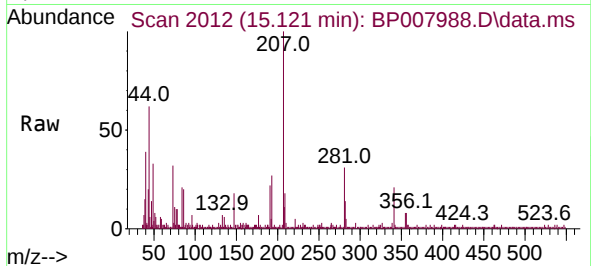




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.004 ng
RT: 15.121 min Scan# 2010
Delta R.T. 0.011 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

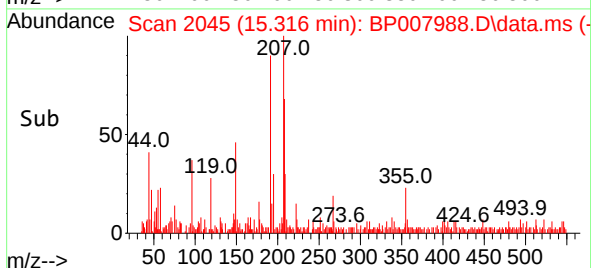
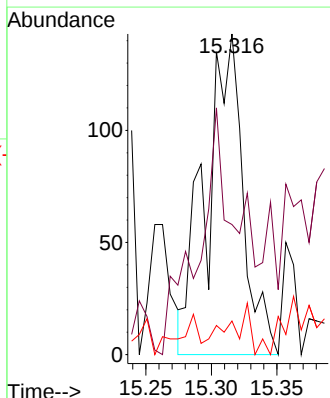
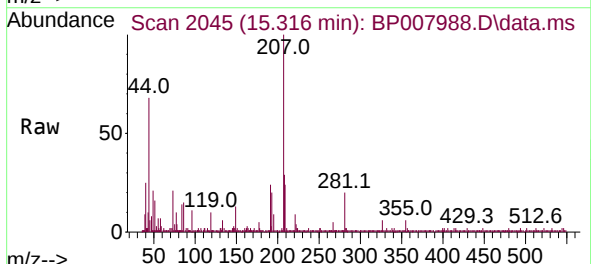
Instrument :
BNA_P
ClientSampleId :
PB140347BL

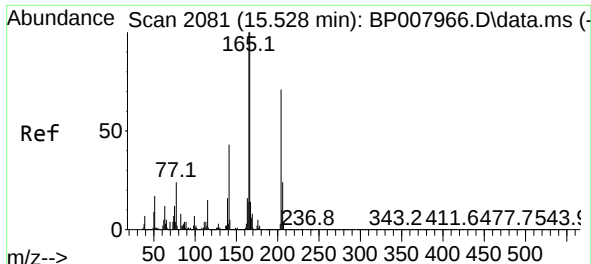
Tgt Ion:232 Resp: 33
Ion Ratio Lower Upper
232 100
131 24.2 30.3 45.5#
130 33.3 1.8 2.8#
166 54.5 19.4 29.0#



#60
Diethylphthalate
Concen: 0.011 ng
RT: 15.316 min Scan# 2045
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:149 Resp: 281
Ion Ratio Lower Upper
149 100
177 40.6 17.8 26.8#
150 10.5 10.2 15.2

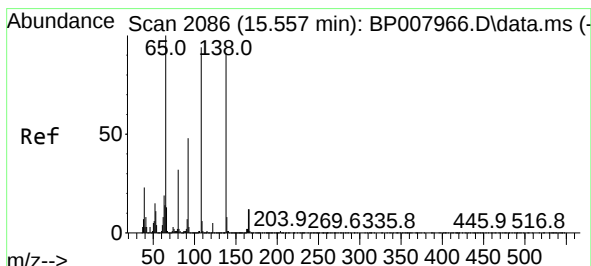
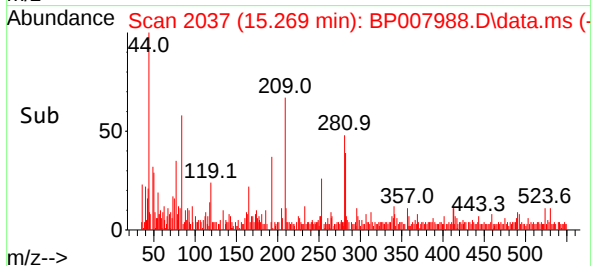
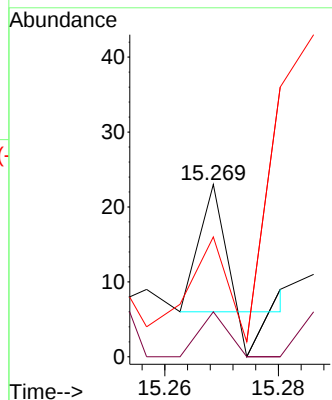
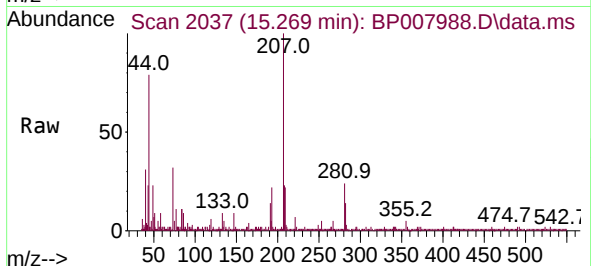




#61
4-Chlorophenyl-phenylether
Concen: 0.000 ng
RT: 15.269 min Scan# 2081
Delta R.T. -0.259 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

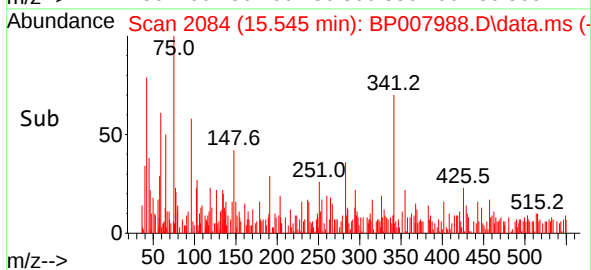
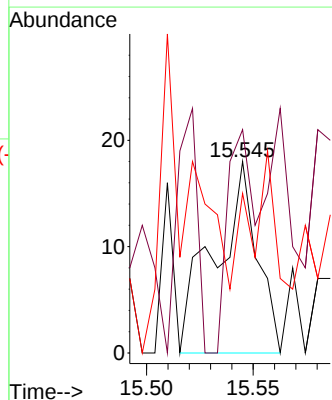
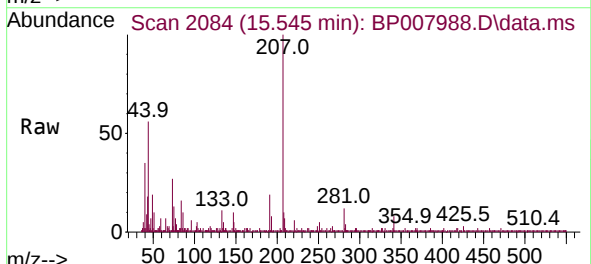
Instrument :
BNA_P
ClientSampleId :
PB140347BL

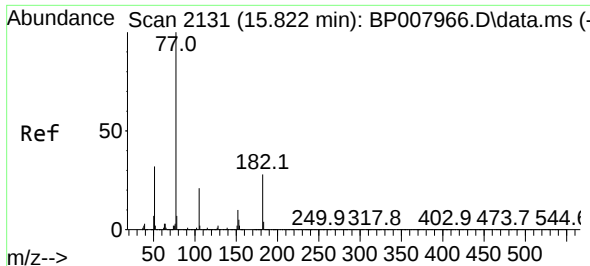
Tgt Ion:204	Resp:	5
Ion Ratio	Lower	Upper
204	100	
206	26.1	25.8 38.8
141	69.6	48.8 73.2



#62
4-Nitroaniline
Concen: 0.004 ng
RT: 15.545 min Scan# 2084
Delta R.T. -0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:138	Resp:	25	
Ion	Ratio	Lower	Upper
138	100		
92	65.6	30.7	70.7
108	46.9	71.2	111.2#

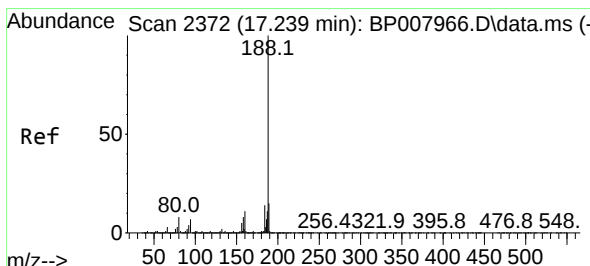
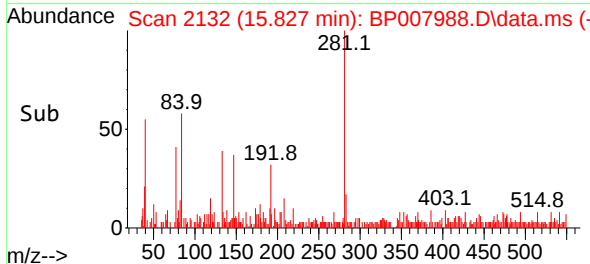
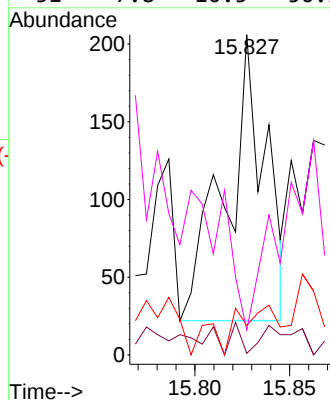
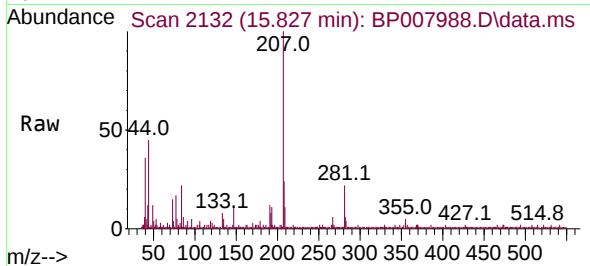




#63
Azobenzene
Concen: 0.012 ng
RT: 15.827 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

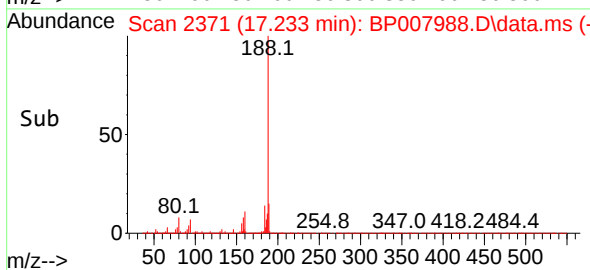
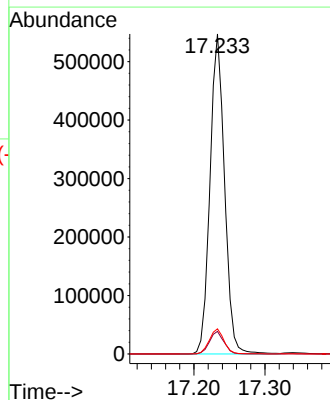
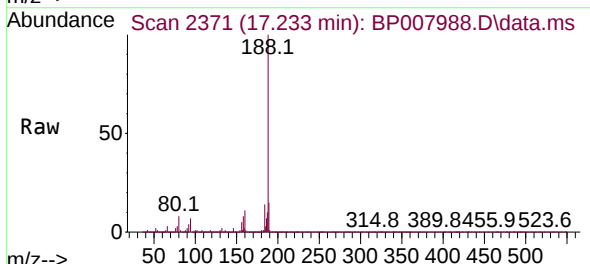
Instrument :
BNA_P
ClientSampleId :
PB140347BL

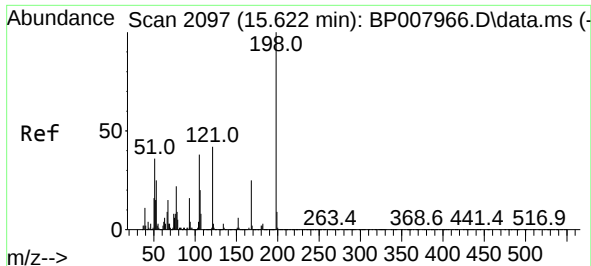
Tgt Ion: 77	Resp: 267
Ion Ratio	Lower Upper
77 100	
182 0.5	6.5 46.5#
105 9.2	1.3 41.3
51 7.8	10.5 50.5#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.233 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion: 188	Resp: 780100
Ion Ratio	Lower Upper
188 100	
94 7.1	7.1 10.7#
80 7.9	7.8 11.6

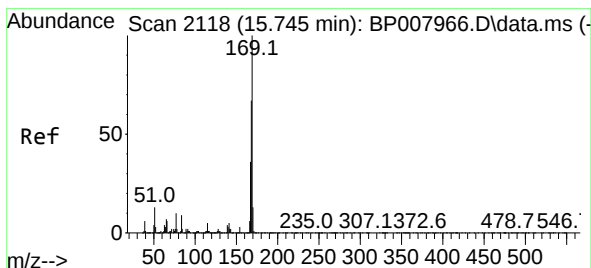
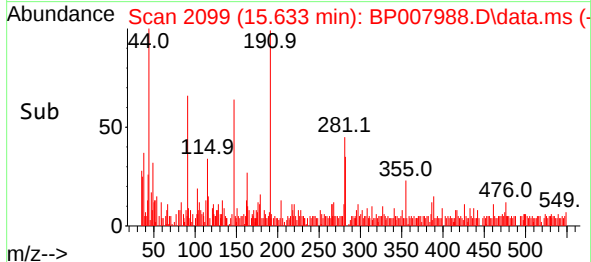
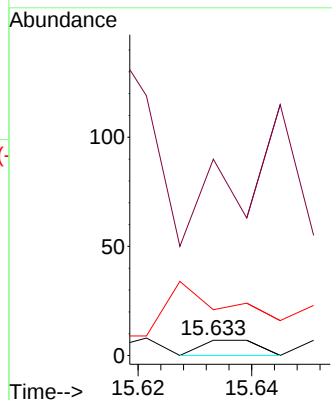
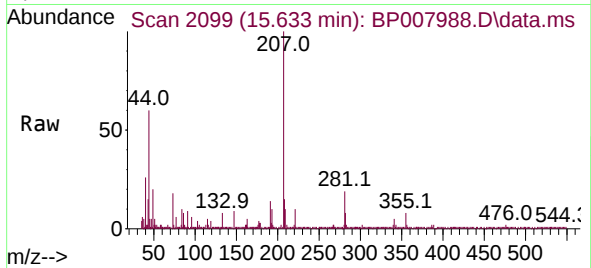




#65
4,6-Dinitro-2-methylphenol
Concen: 0.001 ng
RT: 15.633 min Scan# 2099
Delta R.T. 0.011 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

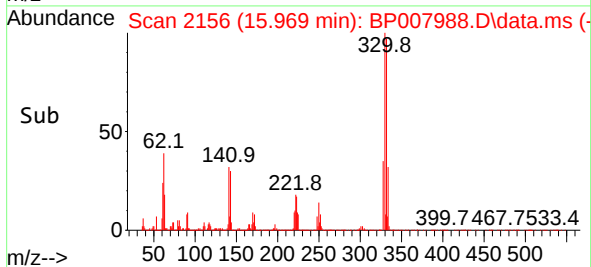
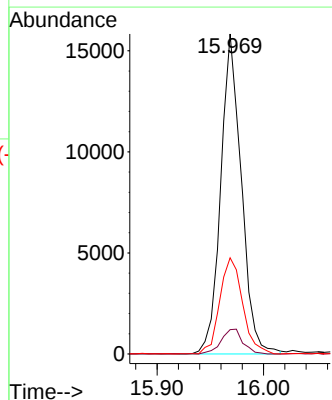
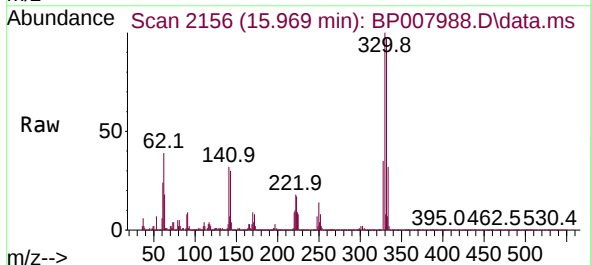
Instrument :
BNA_P
ClientSampleId :
PB140347BL

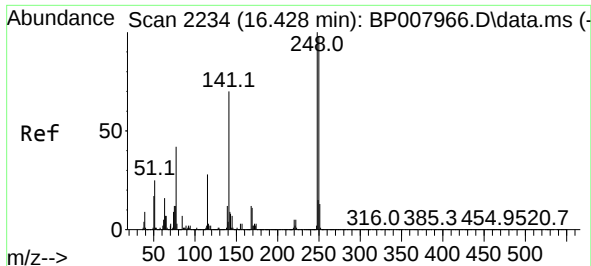
Tgt Ion:198 Resp: 5
Ion Ratio Lower Upper
198 100
51 1285.7 23.8 63.8#
105 300.0 24.6 64.6#



#66
n-Nitrosodiphenylamine
Concen: 0.954 ng
RT: 15.969 min Scan# 2156
Delta R.T. 0.223 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:169 Resp: 21298
Ion Ratio Lower Upper
169 100
168 7.6 52.7 79.1#
167 30.0 29.0 43.6

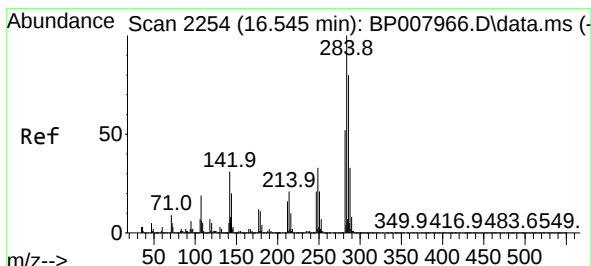
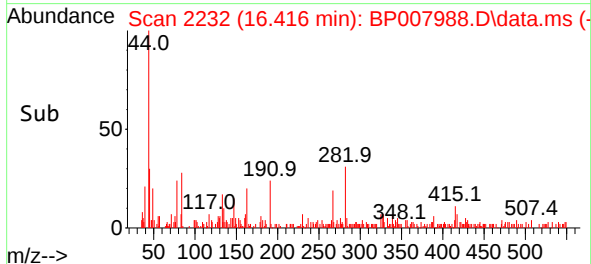
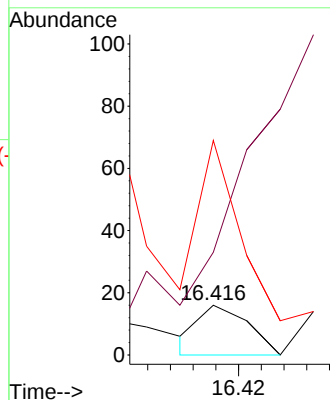
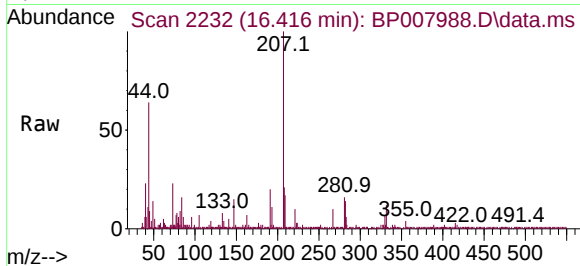




#67
4-Bromophenyl-phenylether
Concen: 0.001 ng
RT: 16.416 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

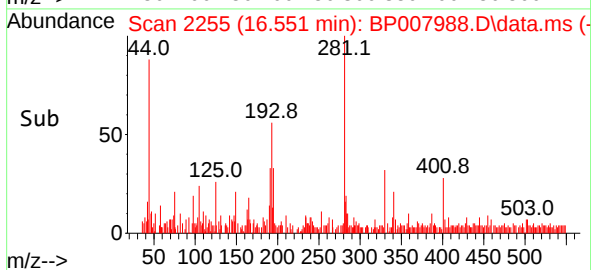
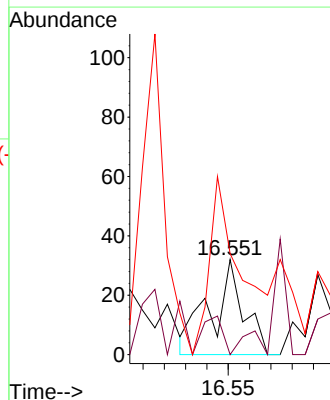
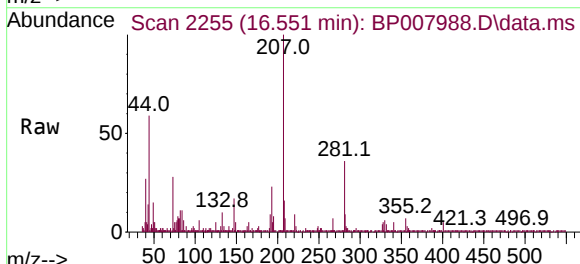
Instrument :
BNA_P
ClientSampleId :
PB140347BL

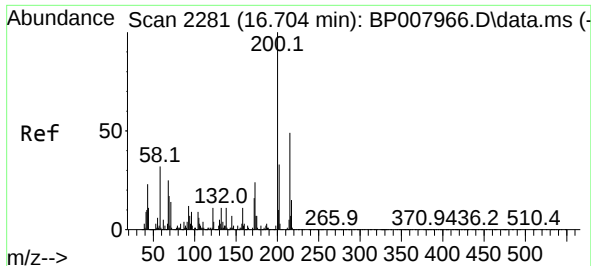
Tgt Ion:248	Resp:	10
Ion	Ratio	Lower Upper
248	100	
250	206.3	78.2 117.2#
141	431.3	60.8 91.2#



#68
Hexachlorobenzene
Concen: 0.003 ng
RT: 16.551 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:284	Resp:	34
Ion	Ratio	Lower Upper
284	100	
142	0.0	30.6 46.0#
249	106.3	26.6 40.0#

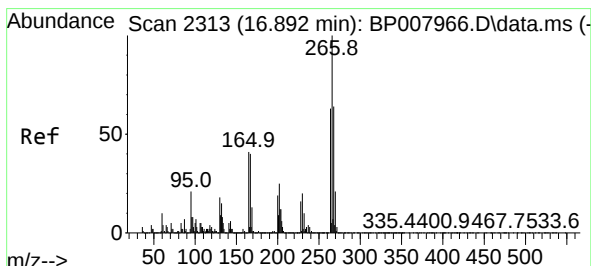
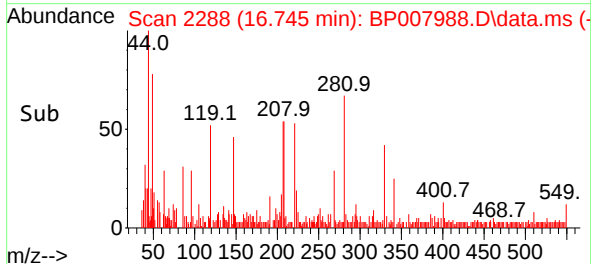
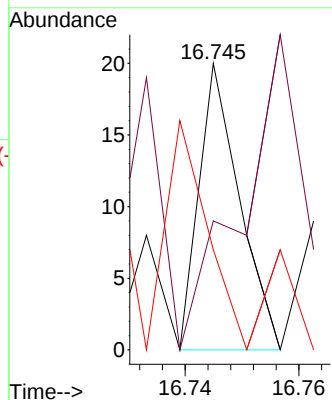
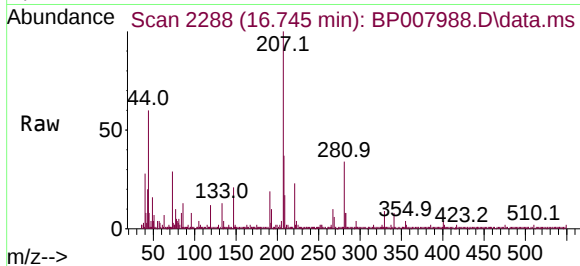




#69
Atrazine
Concen: 0.002 ng
RT: 16.745 min Scan# 21
Delta R.T. 0.041 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

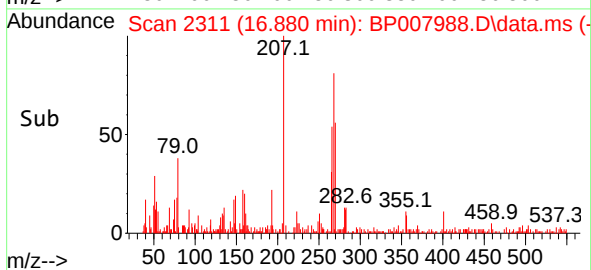
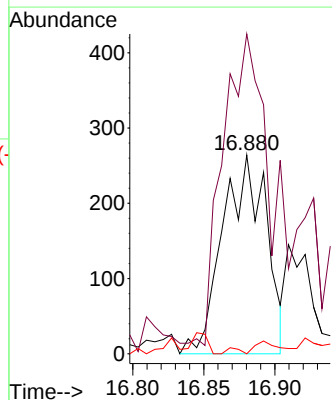
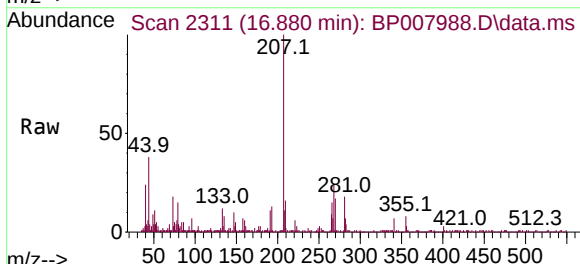
Instrument :
BNA_P
ClientSampleId :
PB140347BL

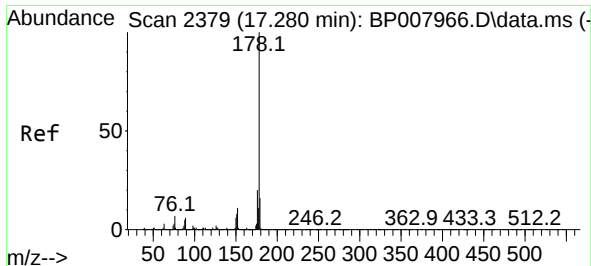
Tgt Ion:	200	Resp:	10
Ion	Ratio	Lower	Upper
200	100		
173	45.0	6.2	46.2
215	35.0	28.2	68.2



#70
Pentachlorophenol
Concen: 0.090 ng
RT: 16.880 min Scan# 2311
Delta R.T. -0.012 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	266	Resp:	561
Ion	Ratio	Lower	Upper
266	100		
268	161.0	49.3	73.9#
264	0.0	48.7	73.1#

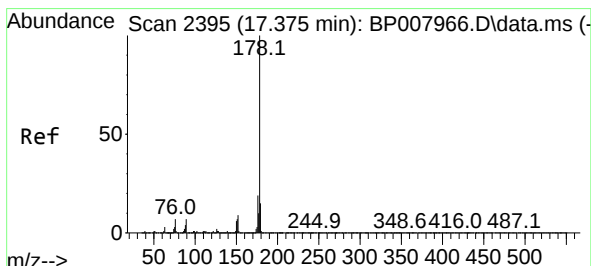
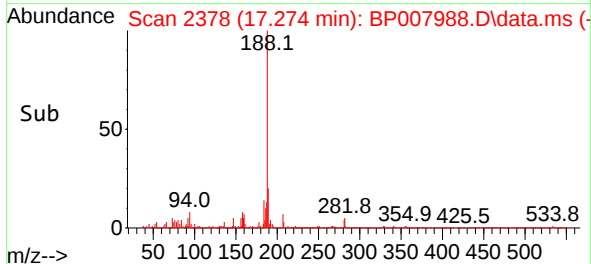
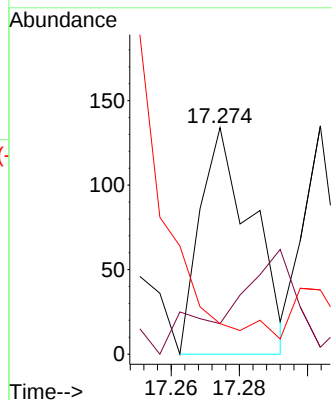
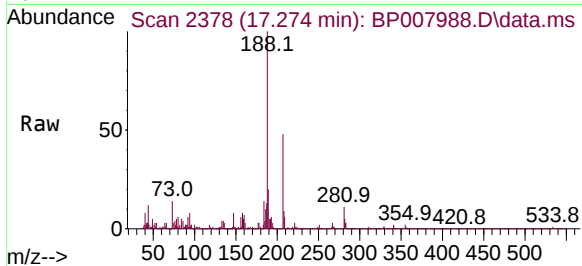




#71
Phenanthrene
Concen: 0.003 ng
RT: 17.274 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

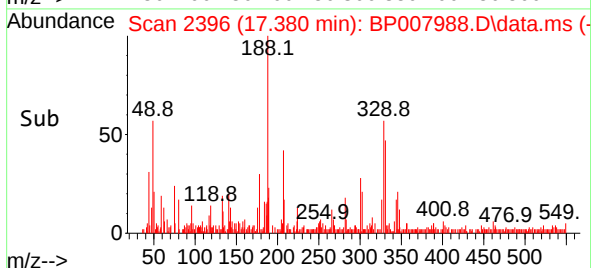
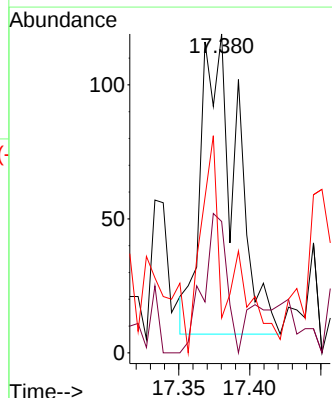
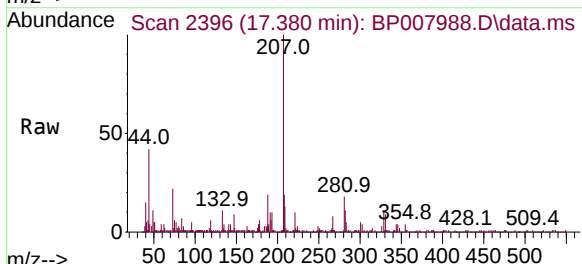
Instrument :
BNA_P
ClientSampleId :
PB140347BL

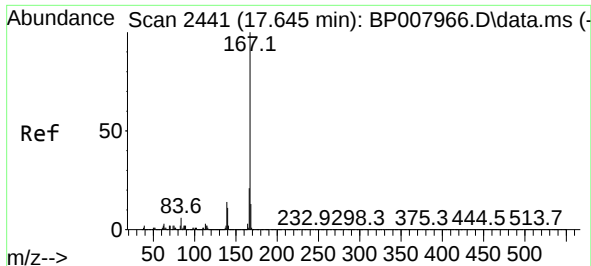
Tgt Ion:178 Resp: 141
Ion Ratio Lower Upper
178 100
176 13.4 15.4 23.0#
179 13.4 12.3 18.5



#72
Anthracene
Concen: 0.005 ng
RT: 17.380 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:178 Resp: 196
Ion Ratio Lower Upper
178 100
176 41.2 15.0 22.6#
179 10.9 12.2 18.4#

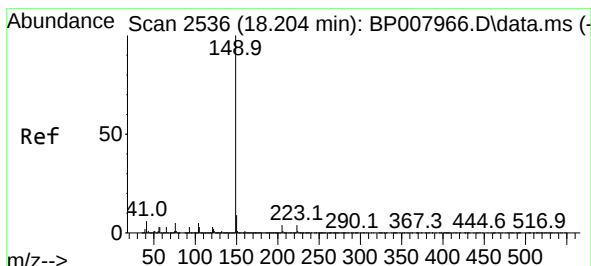
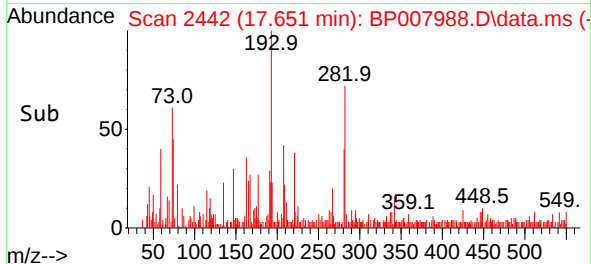
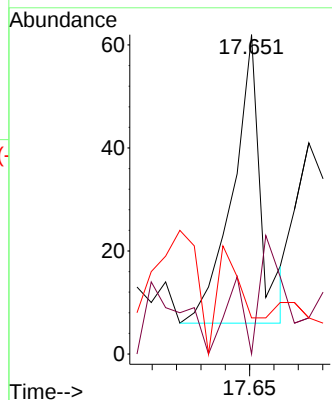
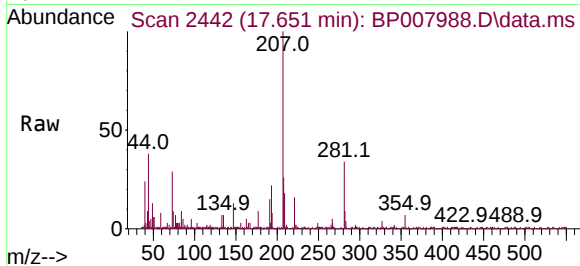




#73
 Carbazole
 Concen: 0.001 ng
 RT: 17.651 min Scan# 2442
 Delta R.T. 0.006 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

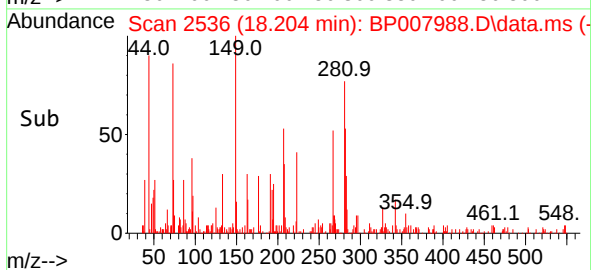
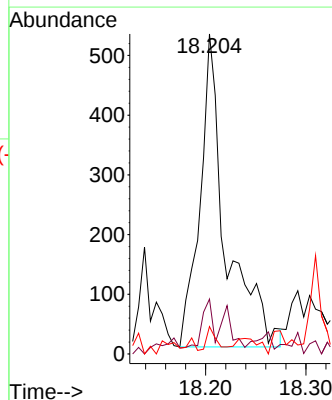
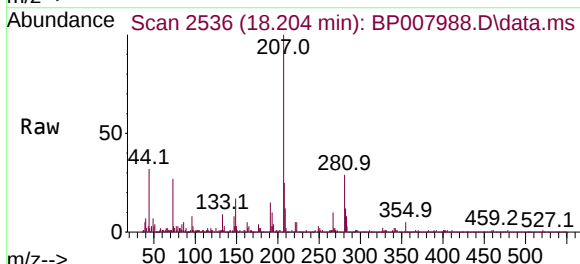
Instrument :
 BNA_P
 ClientSampleId :
 PB140347BL

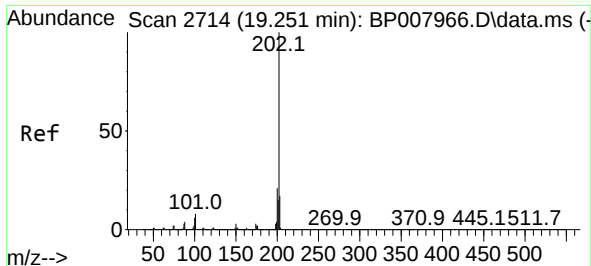
Tgt Ion:167 Resp: 45
 Ion Ratio Lower Upper
 167 100
 166 0.0 17.3 25.9#
 139 11.3 10.4 15.6



#74
 Di-n-butylphthalate
 Concen: 0.021 ng
 RT: 18.204 min Scan# 2536
 Delta R.T. -0.000 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

Tgt Ion:149 Resp: 941
 Ion Ratio Lower Upper
 149 100
 150 17.2 7.6 11.4#
 104 8.6 4.2 6.4#

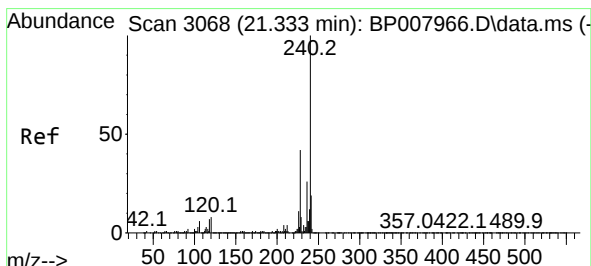
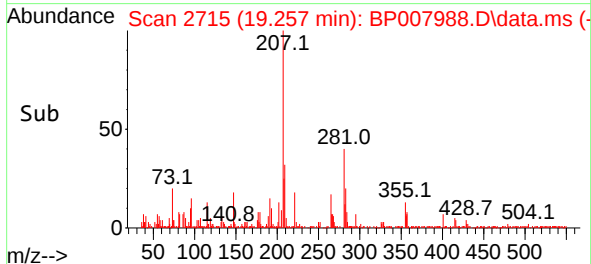
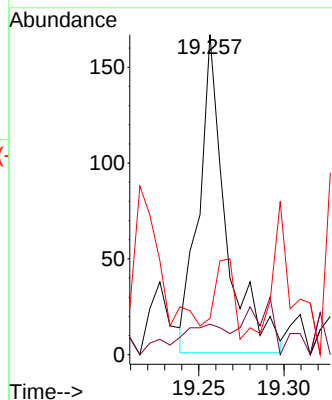
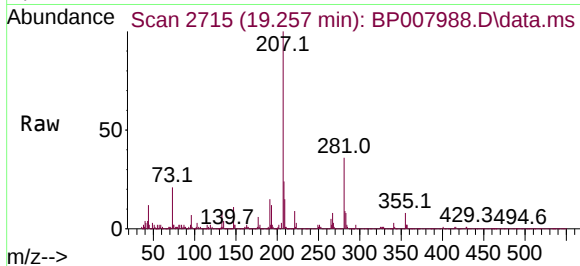




#75
Fluoranthene
Concen: 0.003 ng
RT: 19.257 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

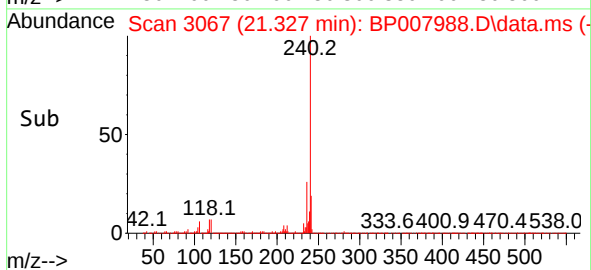
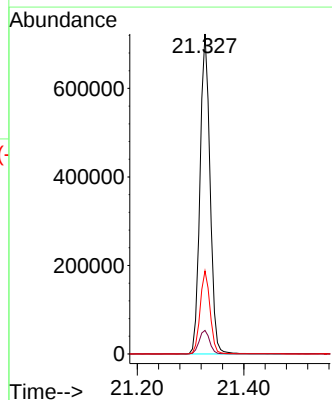
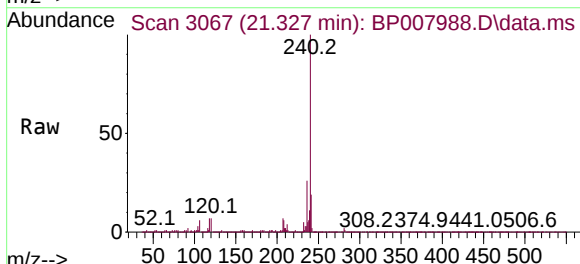
Instrument :
BNA_P
ClientSampleId :
PB140347BL

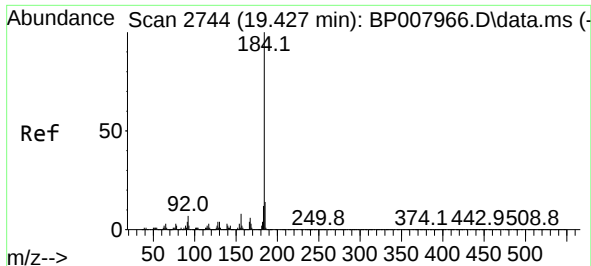
Tgt Ion:	202	Resp:	184
Ion Ratio	Lower	Upper	
202	100		
101	9.6	0.0	30.4
203	11.4	0.0	37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:	240	Resp:	945043
Ion Ratio	Lower	Upper	
240	100		
120	7.4	7.8	11.8#
236	26.0	20.6	30.8

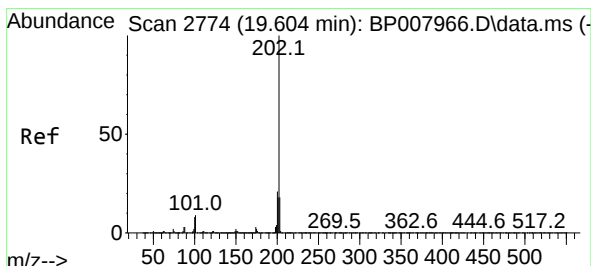
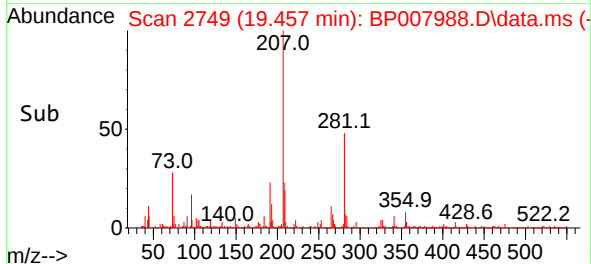
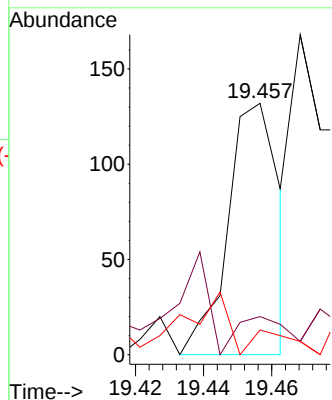
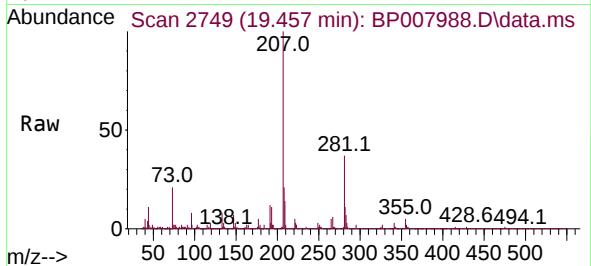




#77
Benzidine
Concen: 0.010 ng
RT: 19.457 min Scan# 21
Delta R.T. 0.030 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

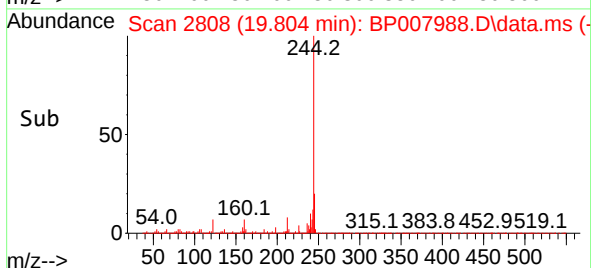
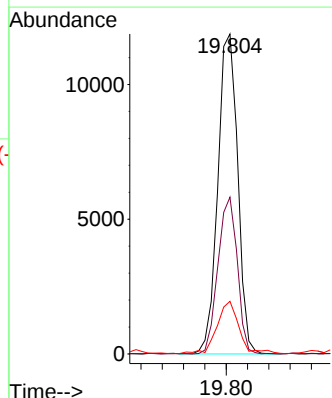
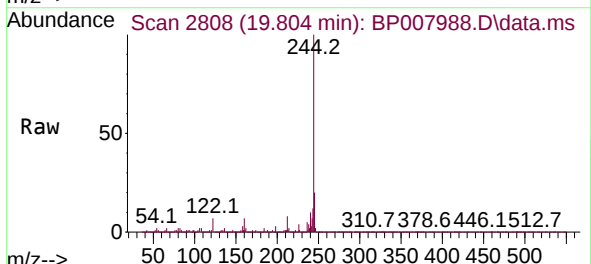
Instrument :
BNA_P
ClientSampleId :
PB140347BL

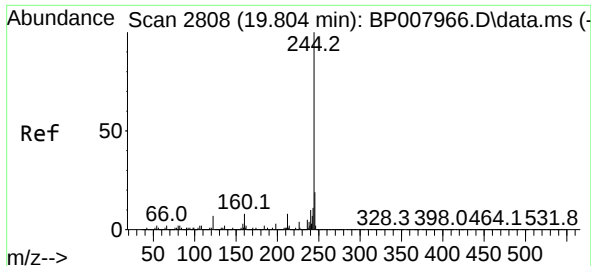
Tgt Ion:184 Resp: 139
Ion Ratio Lower Upper
184 100
185 15.2 11.2 16.8
183 9.8 9.1 13.7



#78
Pyrene
Concen: 0.272 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.200 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:202 Resp: 15381
Ion Ratio Lower Upper
202 100
200 49.0 16.9 25.3#
203 16.5 13.8 20.6

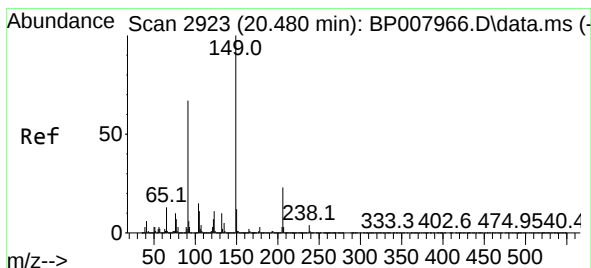
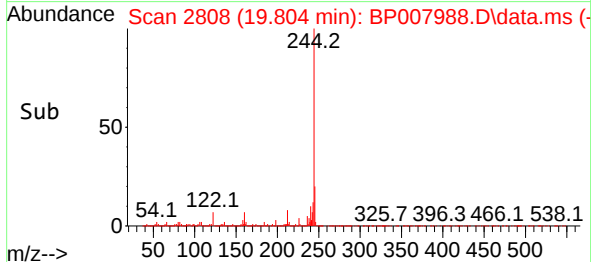
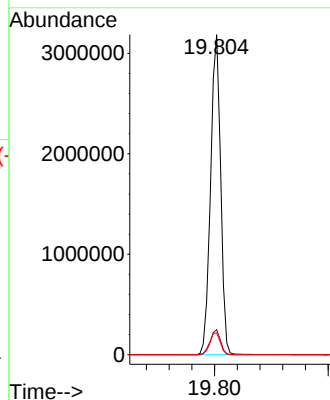
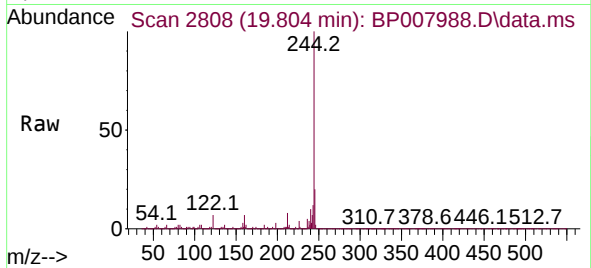




#79
 Terphenyl-d14
 Concen: 83.409 ng
 RT: 19.804 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

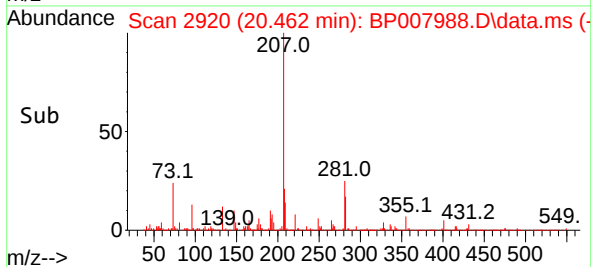
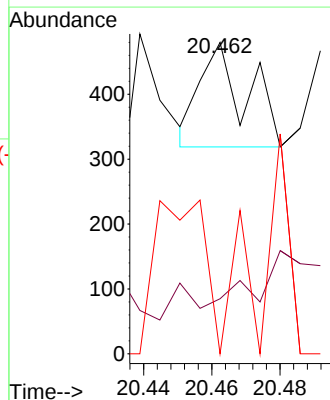
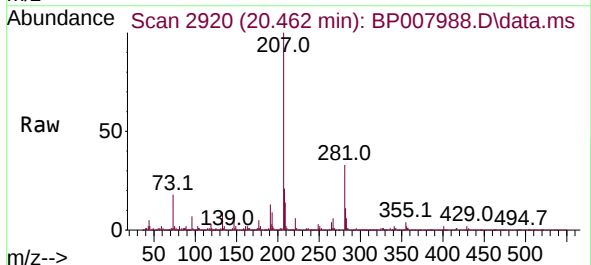
Instrument :
 BNA_P
 ClientSampleId :
 PB140347BL

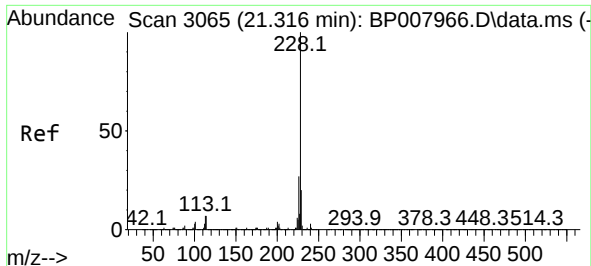
Tgt Ion:244 Resp: 3887376
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.2 9.2
 122 6.8 7.8 11.8#



#80
 Butylbenzylphthalate
 Concen: 0.006 ng
 RT: 20.462 min Scan# 2920
 Delta R.T. -0.018 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

Tgt Ion:149 Resp: 150
 Ion Ratio Lower Upper
 149 100
 91 17.7 56.6 85.0#
 206 0.0 17.4 26.2#

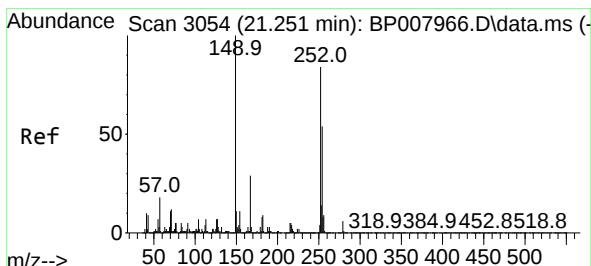
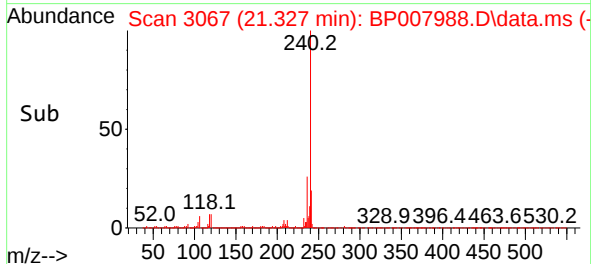
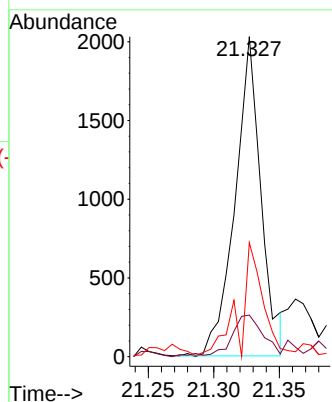
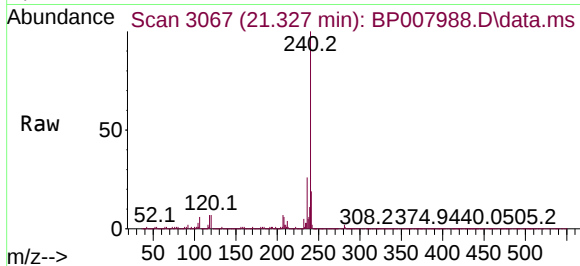




#81
Benzo(a)anthracene
Concen: 0.045 ng
RT: 21.327 min Scan# 3067
Delta R.T. 0.011 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

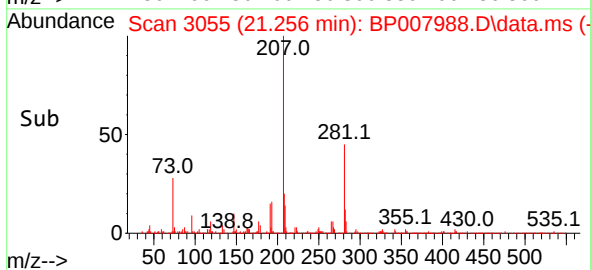
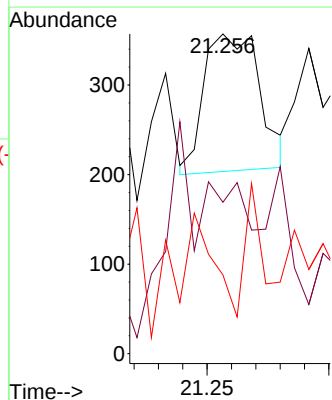
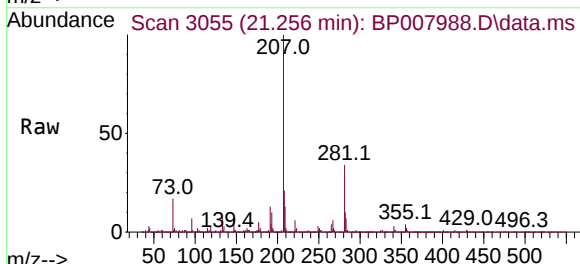
Instrument :
BNA_P
ClientSampleId :
PB140347BL

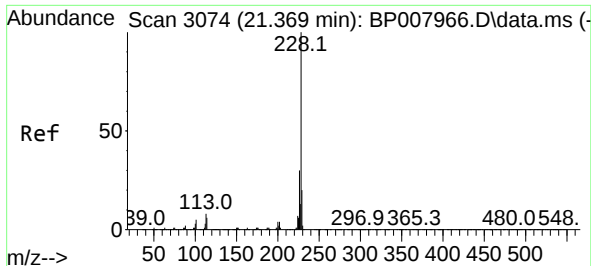
Tgt Ion:228 Resp: 2785
Ion Ratio Lower Upper
228 100
226 13.0 21.8 32.6#
229 35.6 15.7 23.5#



#82
3,3'-Dichlorobenzidine
Concen: 0.008 ng
RT: 21.256 min Scan# 3055
Delta R.T. 0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:252 Resp: 243
Ion Ratio Lower Upper
252 100
254 47.3 51.5 77.3#
126 24.6 8.5 12.7#

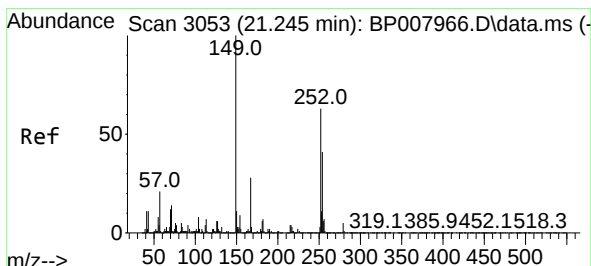
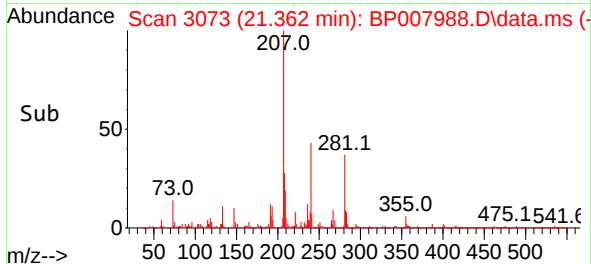
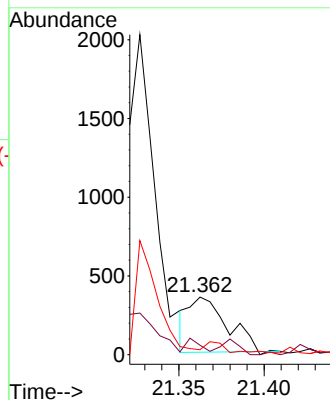
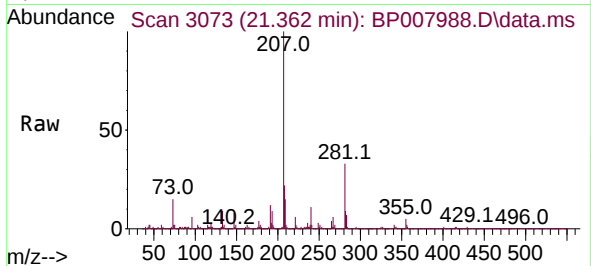




#83
Chrysene
Concen: 0.009 ng
RT: 21.362 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

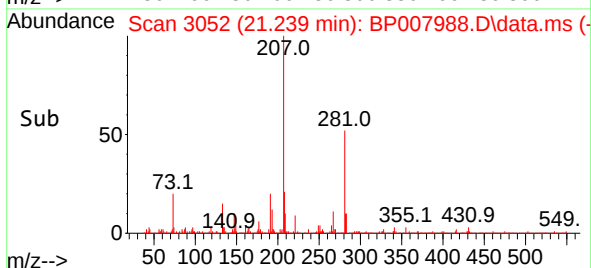
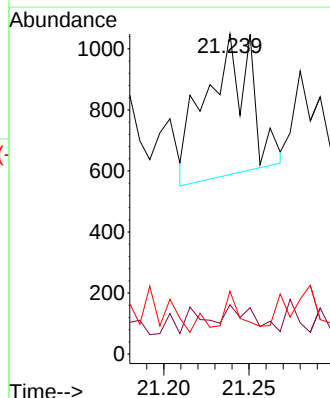
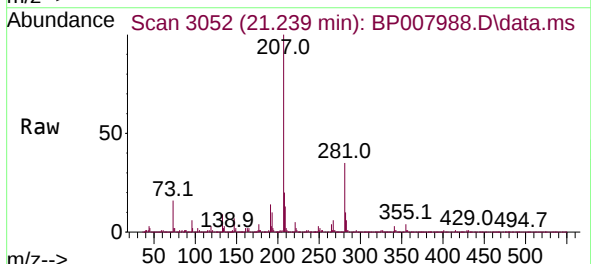
Instrument :
BNA_P
ClientSampleId :
PB140347BL

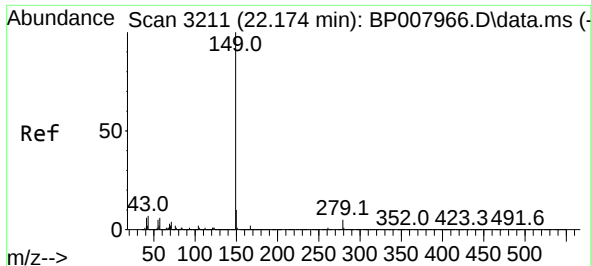
Tgt Ion:228 Resp: 550
Ion Ratio Lower Upper
228 100
226 16.4 24.6 37.0#
229 8.5 15.7 23.5#



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.025 ng
RT: 21.239 min Scan# 3052
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:149 Resp: 845
Ion Ratio Lower Upper
149 100
167 15.4 21.6 32.4#
279 19.6 3.3 4.9#

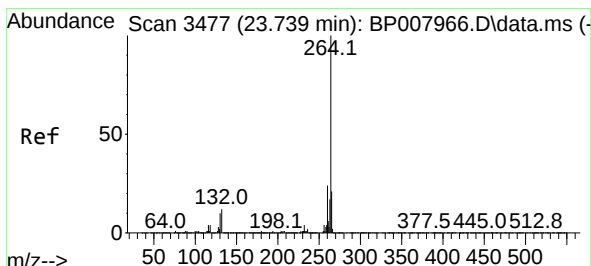
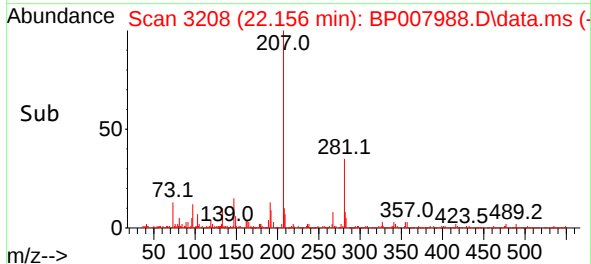
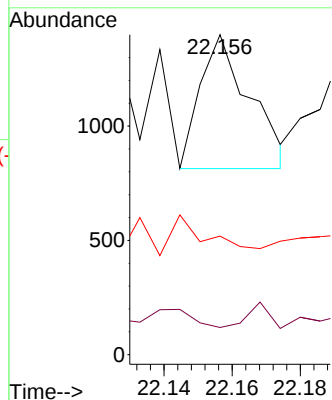
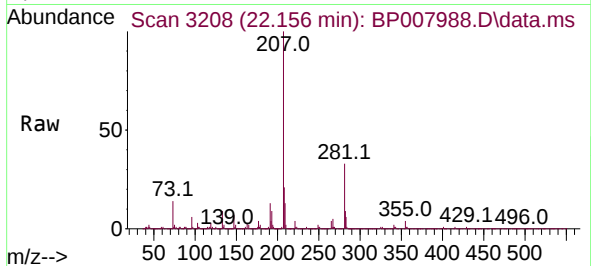




#85
Di-n-octyl phthalate
Concen: 0.010 ng
RT: 22.156 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

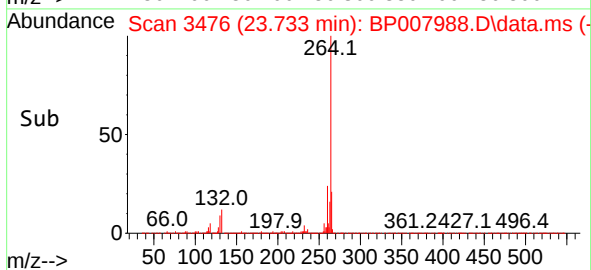
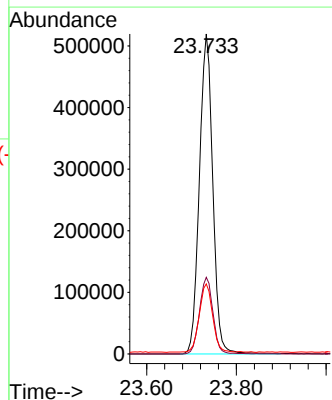
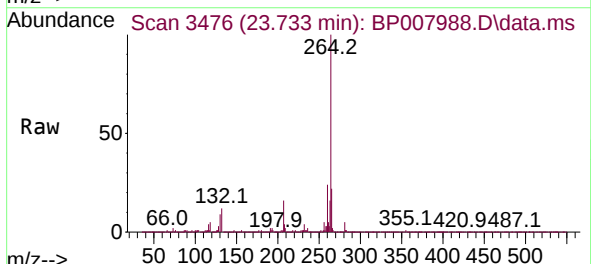
Instrument :
BNA_P
ClientSampleId :
PB140347BL

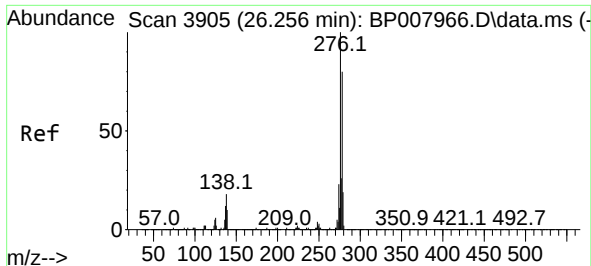
Tgt Ion:149 Resp: 592
Ion Ratio Lower Upper
149 100
167 15.4 1.3 1.9#
43 0.0 7.3 10.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.733 min Scan# 3476
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:264 Resp: 1074314
Ion Ratio Lower Upper
264 100
260 23.9 19.1 28.7
265 21.9 16.7 25.1

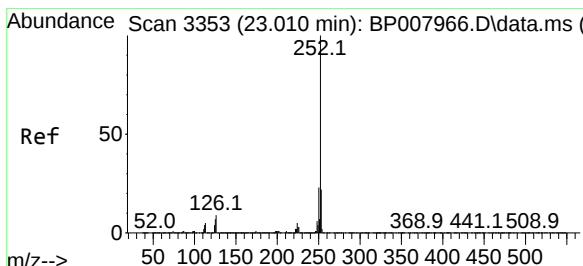
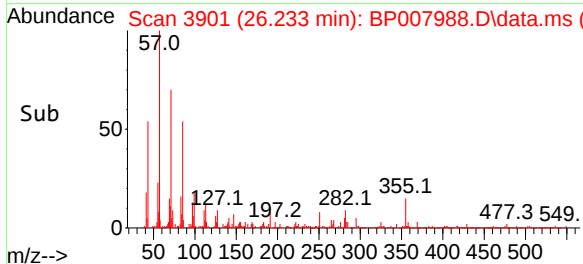
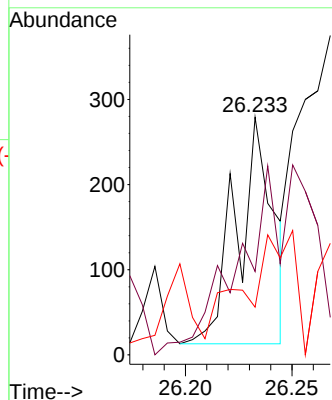
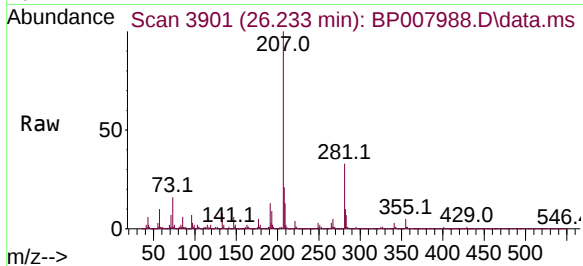




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 0.004 ng
 RT: 26.233 min Scan# 3901
 Delta R.T. -0.024 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

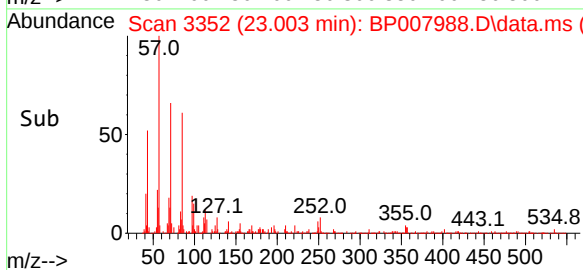
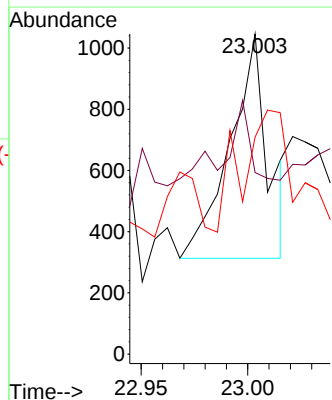
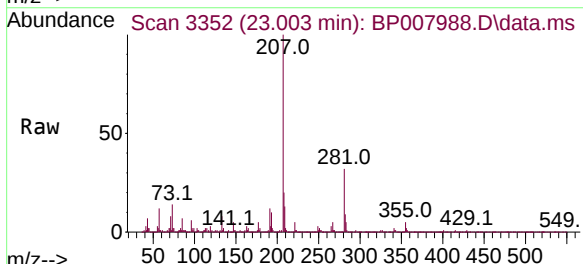
Instrument :
 BNA_P
 ClientSampleId :
 PB140347BL

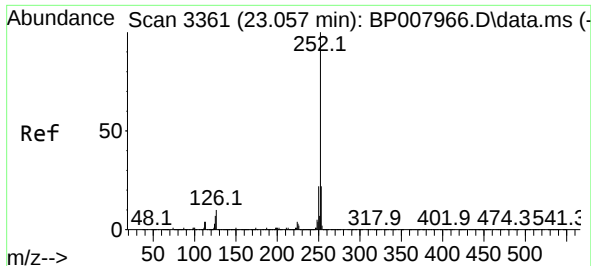
Tgt Ion: 276 Resp: 317
 Ion Ratio Lower Upper
 276 100
 138 139.4 19.4 29.0#
 277 76.0 20.2 30.2#



#88
 Benzo(b)fluoranthene
 Concen: 0.014 ng
 RT: 23.003 min Scan# 3352
 Delta R.T. -0.006 min
 Lab File: BP007988.D
 Acq: 15 Nov 2021 18:45

Tgt Ion: 252 Resp: 903
 Ion Ratio Lower Upper
 252 100
 253 56.7 17.4 26.2#
 125 67.8 7.4 11.0#

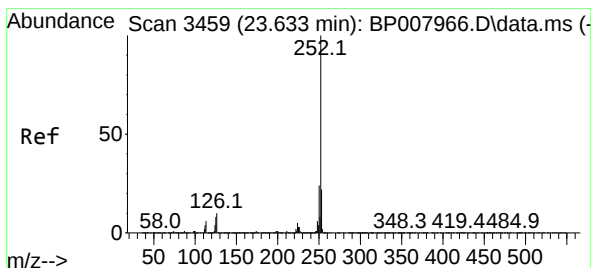
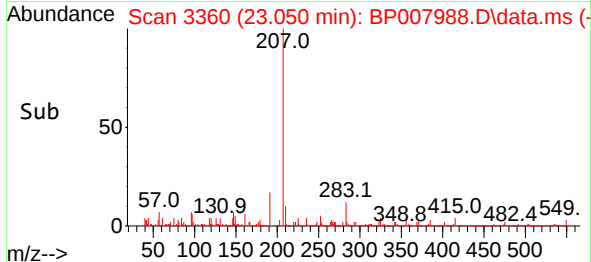
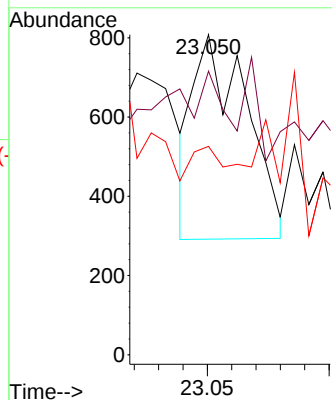
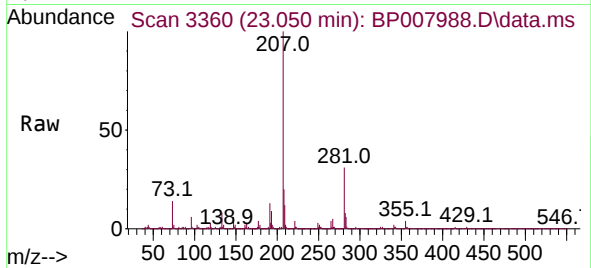




#89
Benzo(k)fluoranthene
Concen: 0.012 ng
RT: 23.050 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

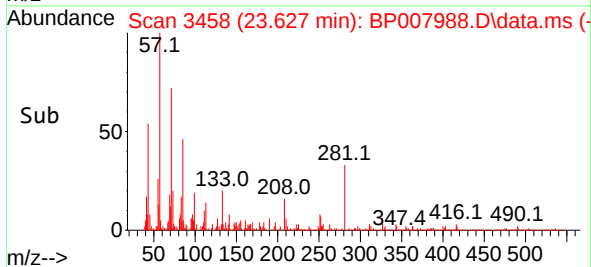
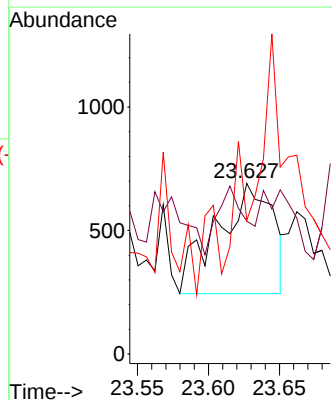
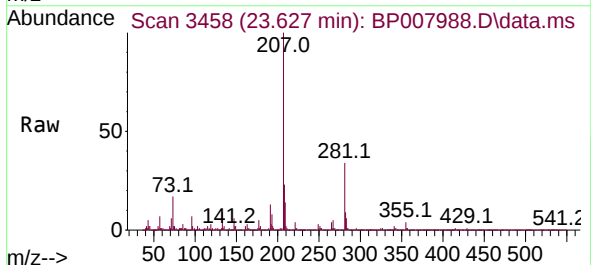
Instrument :
BNA_P
ClientSampleId :
PB140347BL

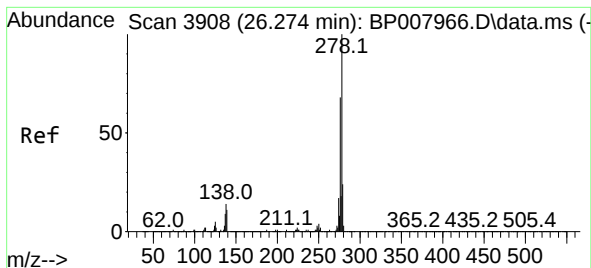
Tgt Ion:252 Resp: 788
Ion Ratio Lower Upper
252 100
253 88.6 17.6 26.4#
125 65.1 7.4 11.0#



#90
Benzo(a)pyrene
Concen: 0.022 ng
RT: 23.627 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP007988.D
Acq: 15 Nov 2021 18:45

Tgt Ion:252 Resp: 1216
Ion Ratio Lower Upper
252 100
253 77.9 17.6 26.4#
125 78.3 8.4 12.6#





#91

Dibenzo(a,h)anthracene

Concen: 0.017 ng

RT: 26.286 min Scan# 3908

Delta R.T. 0.011 min

Lab File: BP007988.D

Acq: 15 Nov 2021 18:45

Instrument :

BNA_P

ClientSampleId :

PB140347BL

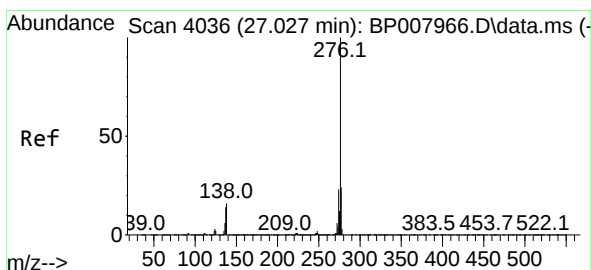
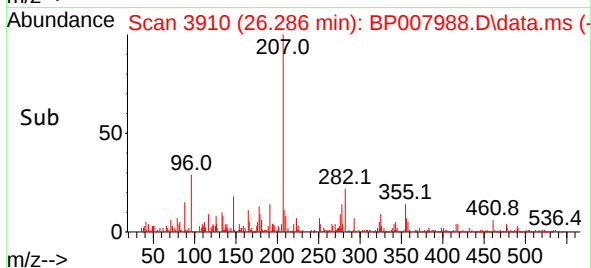
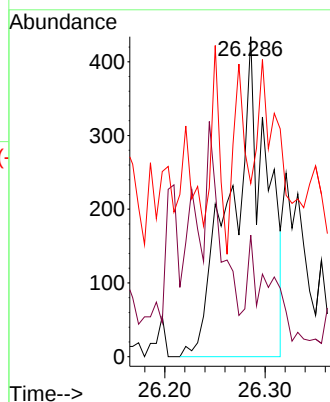
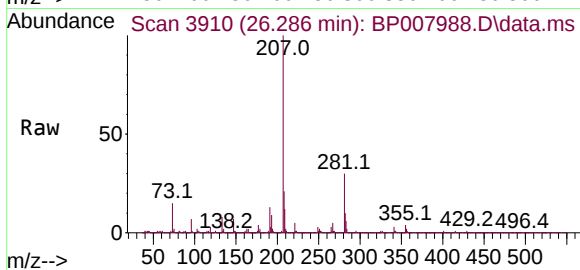
Tgt Ion:278 Resp: 1082

Ion Ratio Lower Upper

278 100

139 38.0 11.8 17.6#

279 54.1 18.6 27.8#



#92

Benzo(g,h,i)perylene

Concen: 0.001 ng

RT: 27.109 min Scan# 4050

Delta R.T. 0.082 min

Lab File: BP007988.D

Acq: 15 Nov 2021 18:45

Tgt Ion:276 Resp: 72

Ion Ratio Lower Upper

276 100

277 23.9 19.4 29.0

138 19.3 16.2 24.4

