

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111921\
 Data File : BP008047.D
 Acq On : 19 Nov 2021 20:50
 Operator : CG/JU
 Sample : PB140918BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB140918BL

Quant Time: Nov 20 00:32:56 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 20 00:21:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	171509	20.000	ng	0.00
21) Naphthalene-d8	10.622	136	666018	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	464887	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1031633	20.000	ng	0.00
76) Chrysene-d12	21.310	240	983479	20.000	ng	-0.01
86) Perylene-d12	23.704	264	837325	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	1328987	132.446	ng	0.00
7) Phenol-d6	7.005	99	1720237	123.677	ng	0.00
23) Nitrobenzene-d5	8.987	82	1205356	82.101	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	696628	118.409	ng	-0.01
45) 2-Fluorobiphenyl	13.087	172	2484335	83.678	ng	0.00
79) Terphenyl-d14	19.786	244	3917034	78.305	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.334	88	90	0.019	ng	# 1
3) Pyridine	3.728	79	168	0.012	ng	# 1
4) n-Nitrosodimethylamine	3.622	42	213	0.035	ng	# 1
6) Aniline	7.169	93	523	0.030	ng	# 71
8) 2-Chlorophenol	7.357	128	20	0.002	ng	# 88
9) Benzaldehyde	6.999	77	3497	Below Cal		# 12
10) Phenol	6.999	94	569	0.038	ng	# 1
11) bis(2-Chloroethyl)ether	7.275	93	86	0.007	ng	# 31
12) 1,3-Dichlorobenzene	7.699	146	15	0.001	ng	# 49
13) 1,4-Dichlorobenzene	7.728	146	11	0.001	ng	# 95
14) 1,2-Dichlorobenzene	8.199	146	10	0.001	ng	# 92
15) Benzyl Alcohol	7.822	79	6115	0.509	ng	# 38
16) 2,2'-oxybis(1-Chloropr...	8.369	45	90	0.005	ng	# 1
17) 2-Methylphenol	8.269	107	9	0.001	ng	# 1
18) Hexachloroethane	9.110	117	26	0.006	ng	# 83
19) n-Nitroso-di-n-propyla...	8.634	70	44	0.004	ng	# 44
20) 3+4-Methylphenols	8.599	107	26	0.002	ng	# 1
22) Acetophenone	8.652	105	63	0.003	ng	# 1
24) Nitrobenzene	9.051	77	177	0.012	ng	# 55
25) Isophorone	9.569	82	103	0.004	ng	# 78
26) 2-Nitrophenol	9.734	139	12	0.002	ng	# 1
27) 2,4-Dimethylphenol	9.804	122	11	0.001	ng	# 11
28) bis(2-Chloroethoxy)met...	10.028	93	20	0.001	ng	# 1
29) 2,4-Dichlorophenol	10.469	162	8	0.001	ng	# 89
30) 1,2,4-Trichlorobenzene	10.481	180	24	0.002	ng	# 47
31) Naphthalene	10.675	128	94	0.003	ng	# 85
32) Benzoic acid	9.969	122	21	0.003	ng	# 1
33) 4-Chloroaniline	10.757	127	18	0.001	ng	# 1
34) Hexachlorobutadiene	10.963	225	7	0.001	ng	# 54
35) Caprolactam	11.598	113	17	0.007	ng	# 1
36) 4-Chloro-3-methylphenol	11.934	107	14	0.001	ng	# 71
37) 2-Methylnaphthalene	12.298	142	25	0.001	ng	# 1
38) 1-Methylnaphthalene	12.492	142	10	0.000	ng	# 63
40) 1,2,4,5-Tetrachloroben...	12.675	216	8	0.001	ng	# 1
41) Hexachlorocyclopentadiene	12.687	237	7	0.001	ng	# 92
43) 2,4,6-Trichlorophenol	12.904	196	6	0.001	ng	# 3

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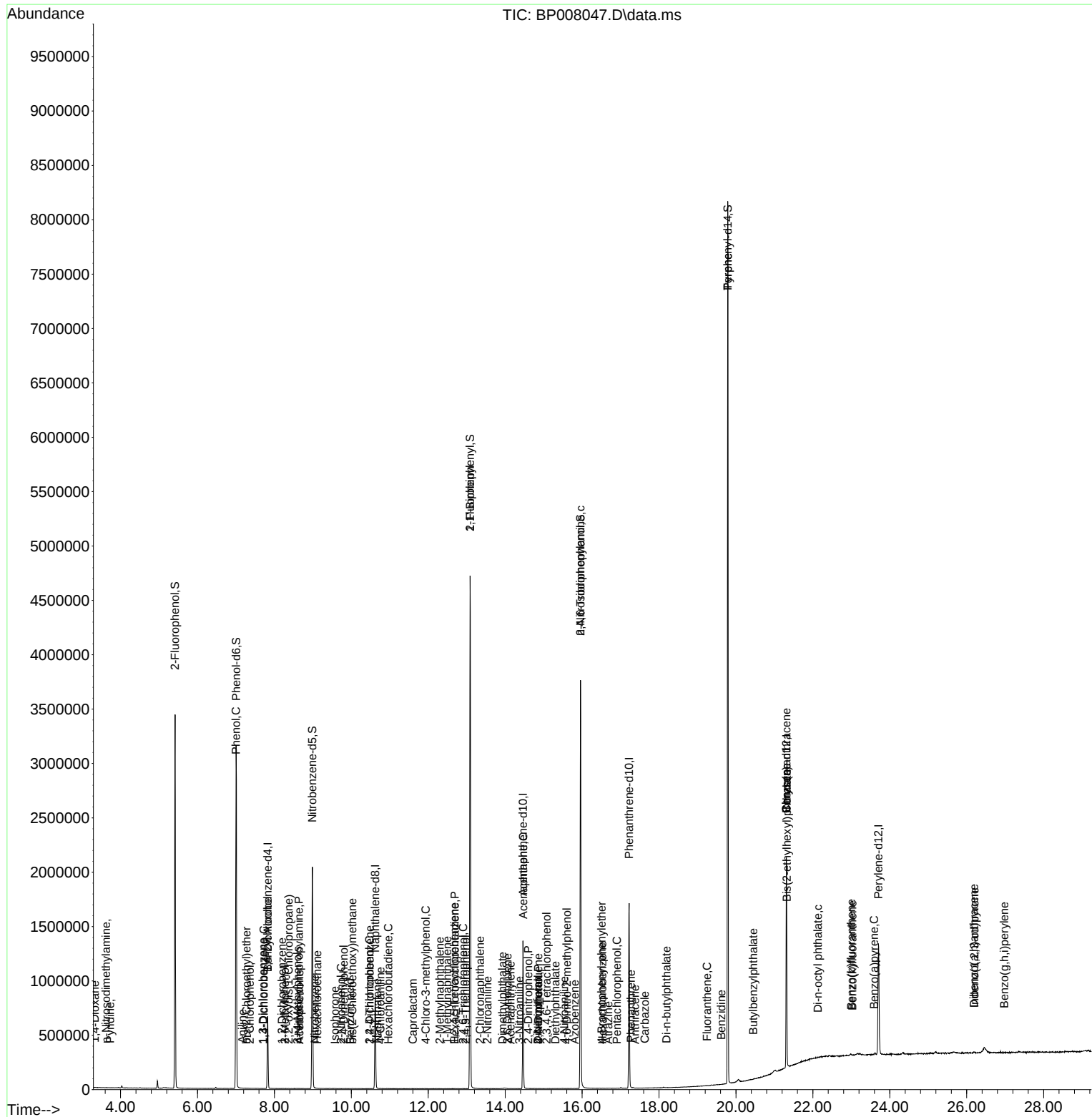
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44) 2,4,5-Trichlorophenol	12.975	196	25	0.002	ng	# 27
46) 1,1'-Biphenyl	13.087	154	5348	0.155	ng	# 1
47) 2-Chloronaphthalene	13.345	162	50	0.002	ng	# 94
48) 2-Nitroaniline	13.539	65	45	0.005	ng	# 23
49) Acenaphthylene	14.139	152	69	0.002	ng	# 96
50) Dimethylphthalate	13.928	163	8	0.000	ng	# 1
51) 2,6-Dinitrotoluene	14.057	165	15	0.002	ng	# 94
52) Acenaphthene	14.469	154	1763	0.070	ng	# 6
53) 3-Nitroaniline	14.369	138	8	0.001	ng	# 66
54) 2,4-Dinitrophenol	14.598	184	14	0.003	ng	# 1
55) Dibenzofuran	14.845	168	4	0.000	ng	# 1
56) 4-Nitrophenol	14.863	139	25	0.004	ng	# 86
57) 2,4-Dinitrotoluene	14.857	165	50	0.005	ng	# 43
58) Fluorene	15.492	166	14	Below Cal		# 54
59) 2,3,4,6-Tetrachlorophenol	15.075	232	11	0.001	ng	# 1
60) Diethylphthalate	15.304	149	152	0.004	ng	# 64
61) 4-Chlorophenyl-phenyle...	15.528	204	14	Below Cal		# 94
62) 4-Nitroaniline	15.534	138	10	0.001	ng	# 47
63) Azobenzene	15.804	77	129	0.003	ng	# 22
65) 4,6-Dinitro-2-methylph...	15.598	198	17	0.002	ng	# 1
66) n-Nitrosodiphenylamine	15.957	169	24269	0.829	ng	# 49
67) 4-Bromophenyl-phenylether	16.510	248	26	0.002	ng	# 90
68) Hexachlorobenzene	16.528	284	11	0.001	ng	# 1
69) Atrazine	16.680	200	5	0.001	ng	# 26
70) Pentachlorophenol	16.904	266	10	0.001	ng	# 34
71) Phenanthrene	17.269	178	203	0.004	ng	# 7
72) Anthracene	17.375	178	110	0.002	ng	# 64
73) Carbazole	17.628	167	16	0.000	ng	# 1
74) Di-n-butylphthalate	18.192	149	567	0.009	ng	# 90
75) Fluoranthene	19.245	202	269	0.004	ng	# 61
77) Benzidine	19.616	184	142	0.008	ng	# 97
78) Pyrene	19.786	202	15176	0.227	ng	# 67
80) Butylbenzylphthalate	20.451	149	439	0.016	ng	# 65
81) Benzo(a)anthracene	21.310	228	2632	0.040	ng	# 71
82) 3,3'-Dichlorobenzidine	21.216	252	72	Below Cal		# 58
83) Chrysene	21.310	228	2632	0.042	ng	# 67
84) Bis(2-ethylhexyl)phtha...	21.321	149	642	0.017	ng	# 98
85) Di-n-octyl phthalate	22.127	149	303	0.004	ng	# 1
87) Indeno(1,2,3-cd)pyrene	26.204	276	230	0.004	ng	# 41
88) Benzo(b)fluoranthene	22.998	252	492	0.009	ng	# 1
89) Benzo(k)fluoranthene	23.027	252	296	0.006	ng	# 1
90) Benzo(a)pyrene	23.592	252	391	0.009	ng	# 1
91) Dibenzo(a,h)anthracene	26.192	278	113	0.002	ng	# 1
92) Benzo(g,h,i)perylene	26.974	276	188	0.004	ng	# 86

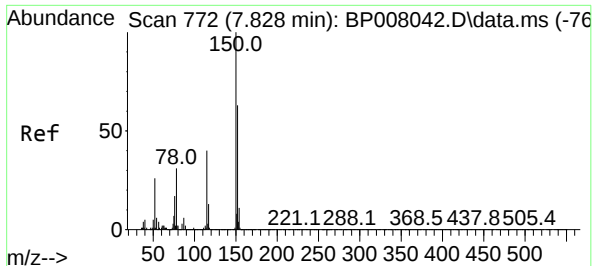
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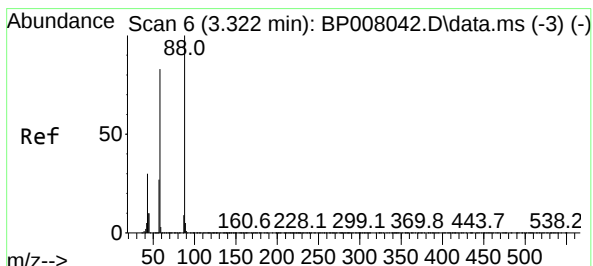
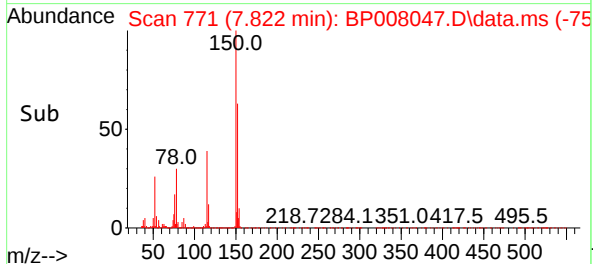
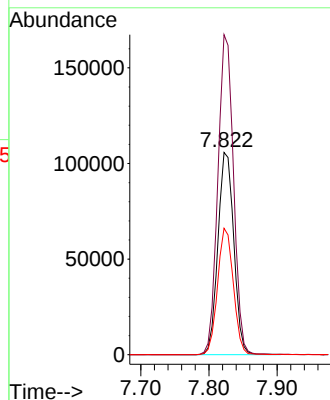
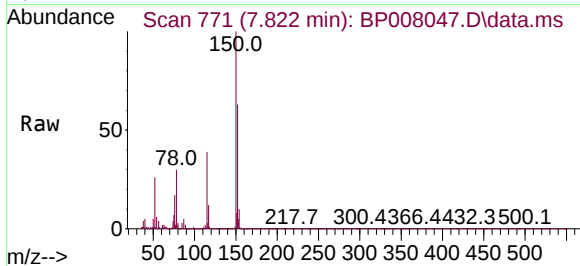




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 7
 Delta R.T. -0.006 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

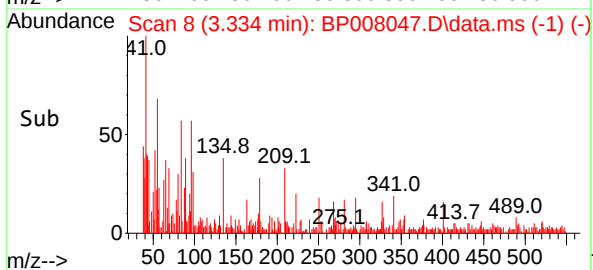
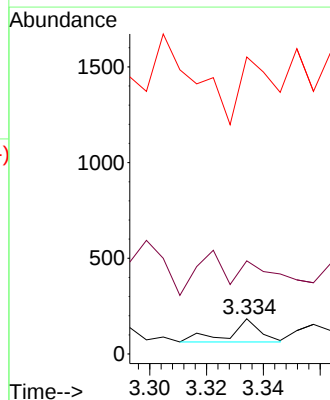
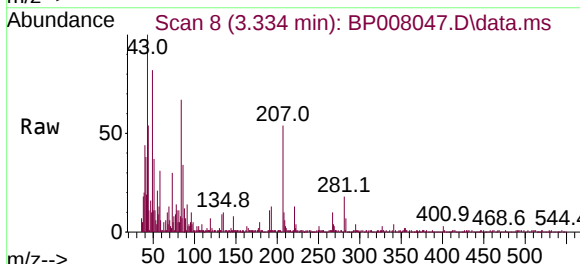
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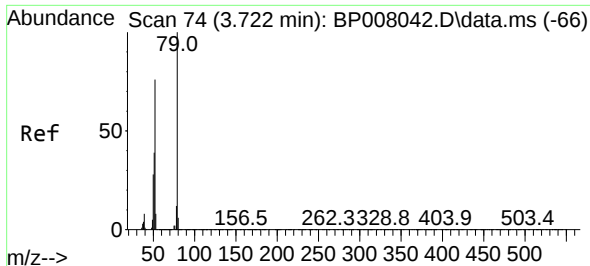
Tgt Ion:152 Resp: 171509
 Ion Ratio Lower Upper
 152 100
 150 158.2 126.5 189.7
 115 62.4 50.6 75.8



#2
 1,4-Dioxane
 Concen: 0.019 ng
 RT: 3.334 min Scan# 8
 Delta R.T. 0.012 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Tgt Ion: 88 Resp: 90
 Ion Ratio Lower Upper
 88 100
 58 174.4 65.0 97.4#
 43 313.3 23.8 35.8#

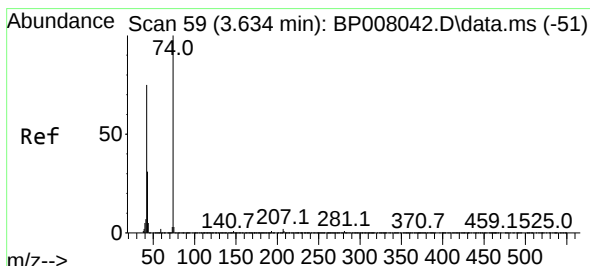
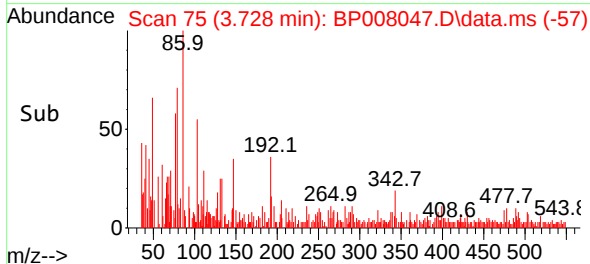
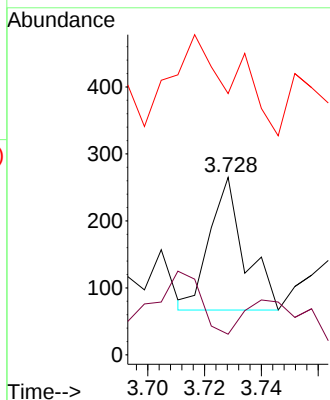
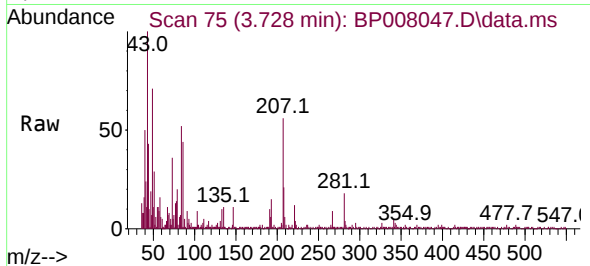




#3
 Pyridine
 Concen: 0.012 ng
 RT: 3.728 min Scan# 71
 Delta R.T. 0.006 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

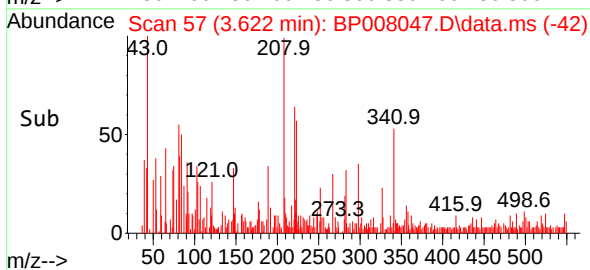
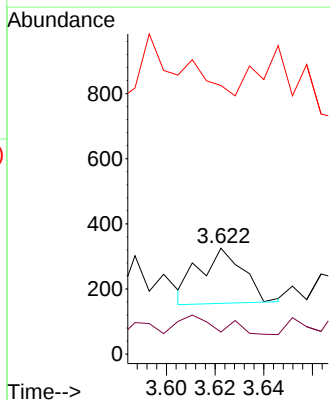
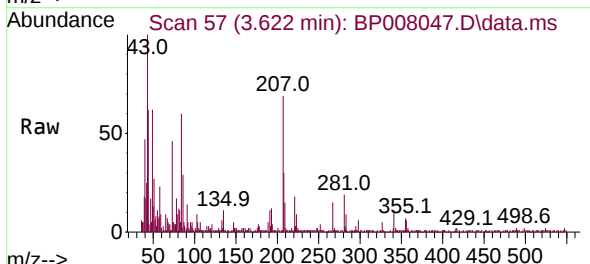
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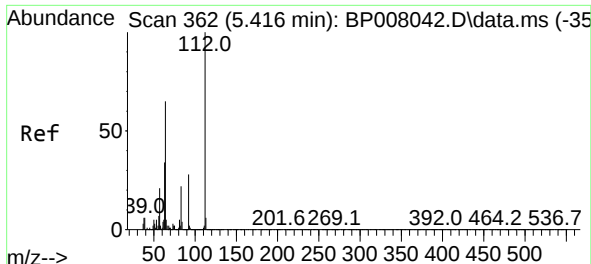
Tgt Ion: 79 Resp: 168
 Ion Ratio Lower Upper
 79 100
 52 11.7 60.8 91.2#
 51 147.2 31.0 46.4#



#4
 n-Nitrosodimethylamine
 Concen: 0.035 ng
 RT: 3.622 min Scan# 57
 Delta R.T. -0.012 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Tgt Ion: 42 Resp: 213
 Ion Ratio Lower Upper
 42 100
 74 20.9 107.1 160.7#
 44 253.8 5.8 8.6#

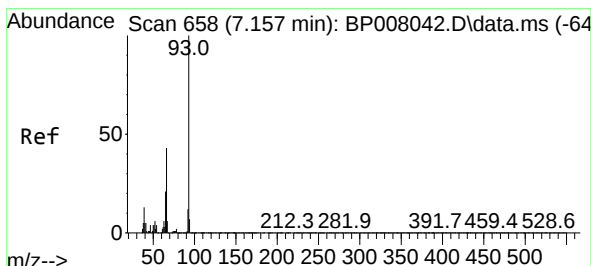
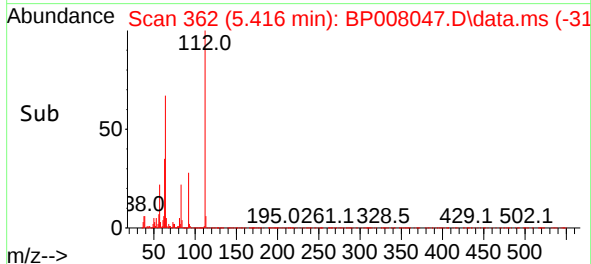
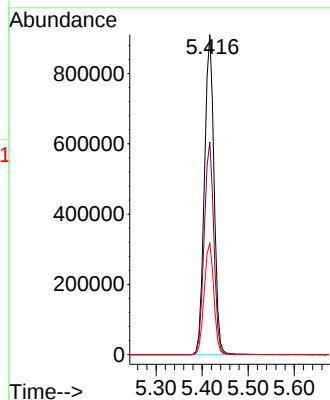
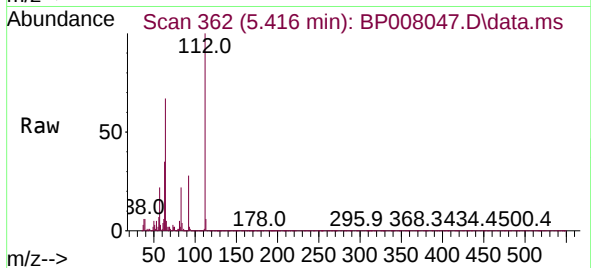




#5
2-Fluorophenol
Concen: 132.446 ng
RT: 5.416 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

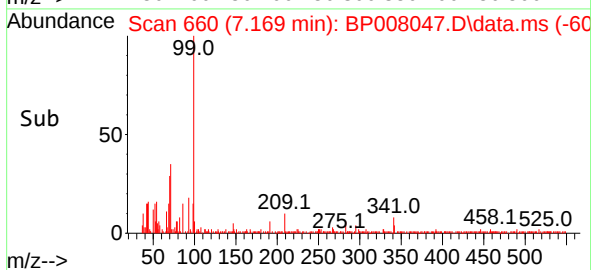
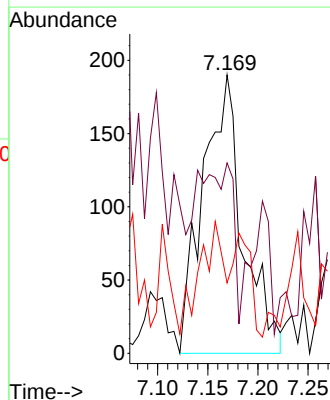
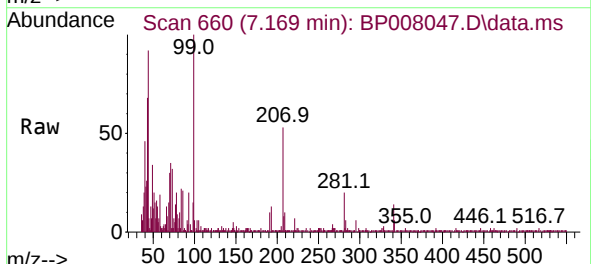
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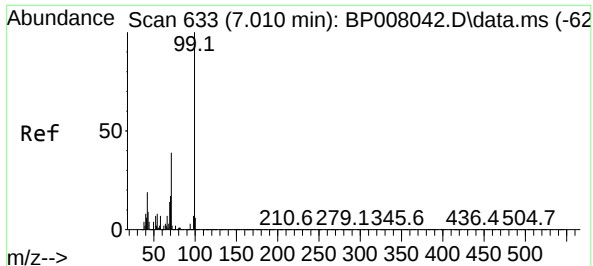
Tgt Ion:112 Resp: 1328987
Ion Ratio Lower Upper
112 100
64 66.5 51.7 77.5
63 34.8 27.4 41.0



#6
Aniline
Concen: 0.030 ng
RT: 7.169 min Scan# 660
Delta R.T. 0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 93 Resp: 523
Ion Ratio Lower Upper
93 100
66 68.4 34.6 51.8#
65 25.3 16.9 25.3





#7

Phenol-d6

Concen: 123.677 ng

RT: 7.005 min Scan# 61

Delta R.T. -0.005 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

Instrument :

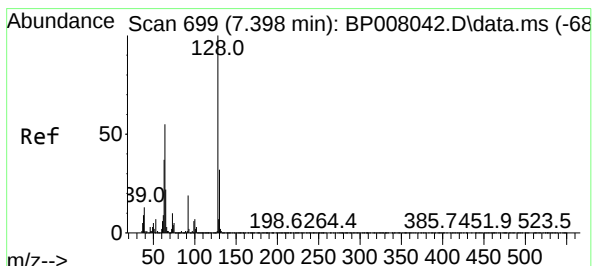
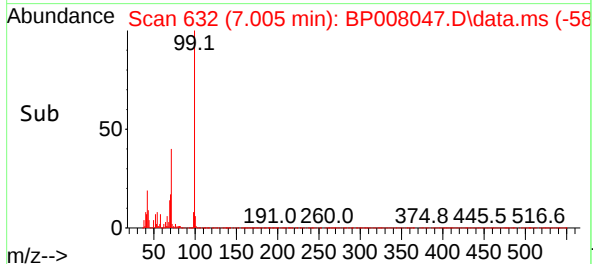
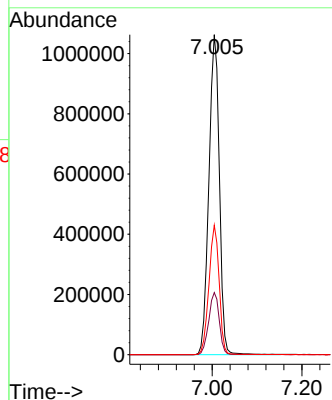
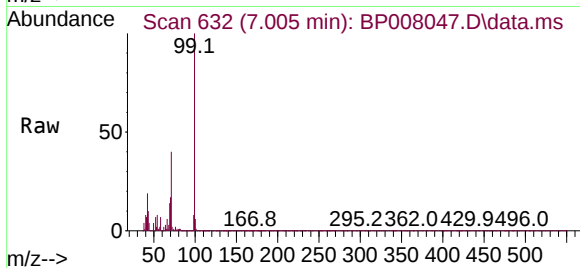
BNA_P

ClientSampleId :

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Tgt Ion: 99 Resp: 1720237

Ion	Ratio	Lower	Upper
99	100		
42	19.4	15.4	23.2
71	40.5	31.0	46.6



#8

2-Chlorophenol

Concen: 0.002 ng

RT: 7.357 min Scan# 692

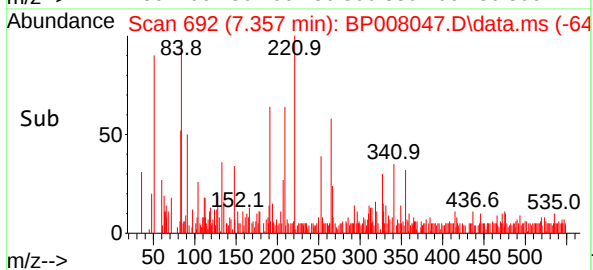
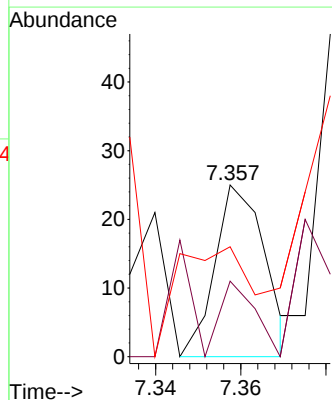
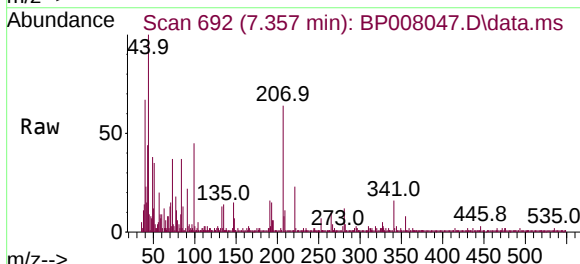
Delta R.T. -0.041 min

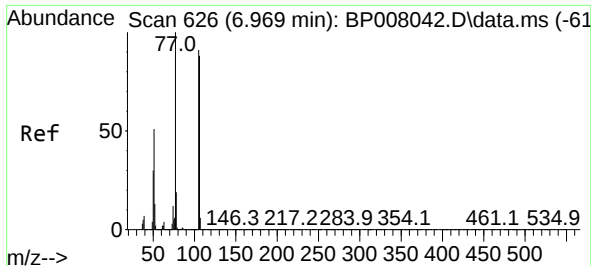
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Tgt Ion:128 Resp: 20

Ion	Ratio	Lower	Upper
128	100		
130	29.7	12.5	52.5
64	43.2	35.3	75.3

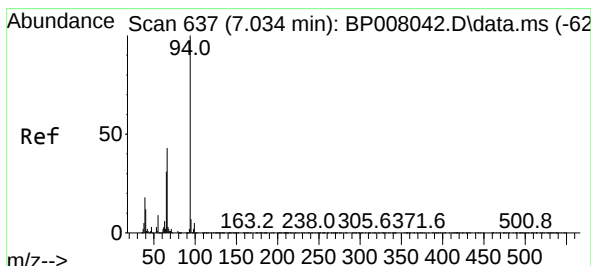
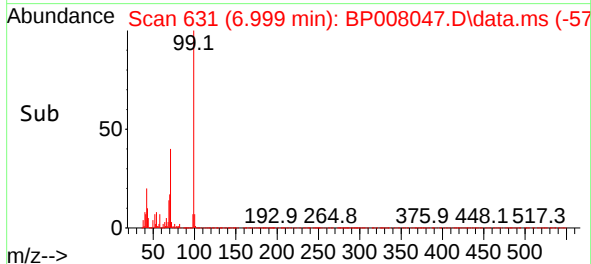
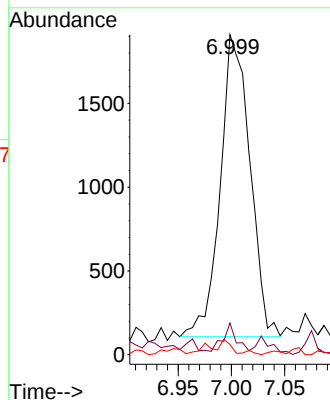
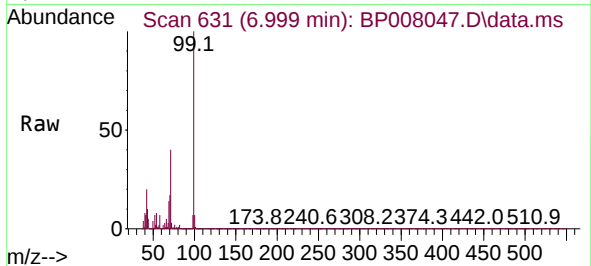




#9
Benzaldehyde
Concen: Below Cal
RT: 6.999 min Scan# 611
Delta R.T. 0.030 min
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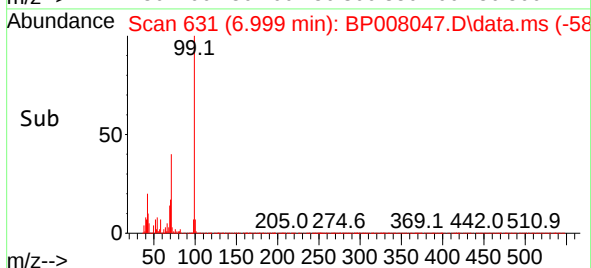
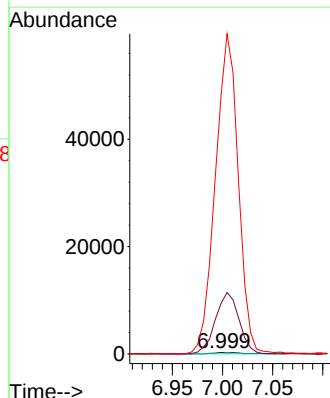
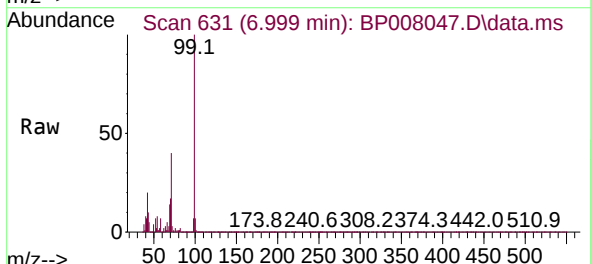
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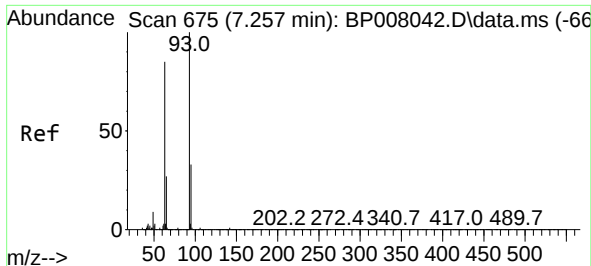
Tgt Ion: 77 Resp: 3497
Ion Ratio Lower Upper
77 100
105 9.9 71.5 111.5#
106 3.2 67.9 107.9#



#10
Phenol
Concen: 0.038 ng
RT: 6.999 min Scan# 631
Delta R.T. -0.035 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 94 Resp: 569
Ion Ratio Lower Upper
94 100
65 3570.2 11.5 51.5#
66 18255.1 23.5 63.5#

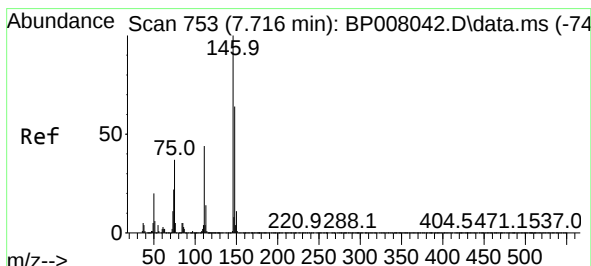
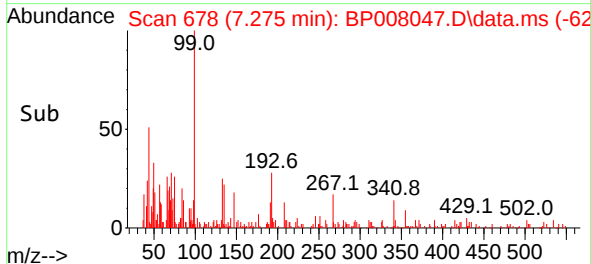
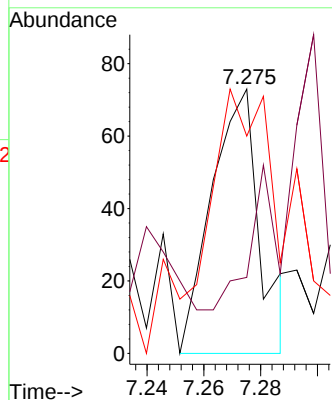
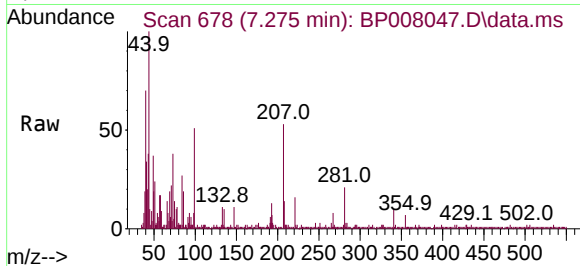




#11
bis(2-Chloroethyl)ether
Concen: 0.007 ng
RT: 7.275 min Scan# 61
Delta R.T. 0.018 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

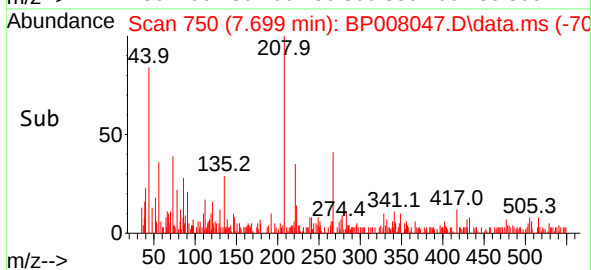
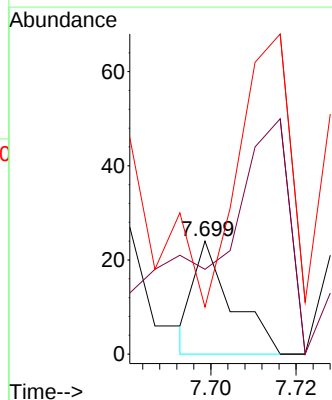
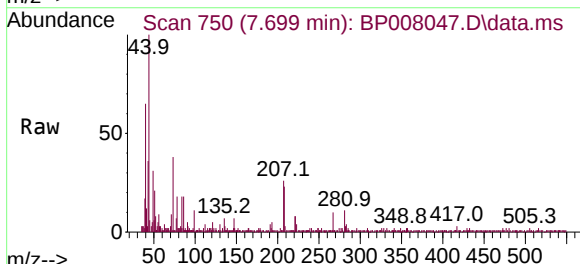
Instrument :
BNA_P
ClientSampleId :
PB140918BL

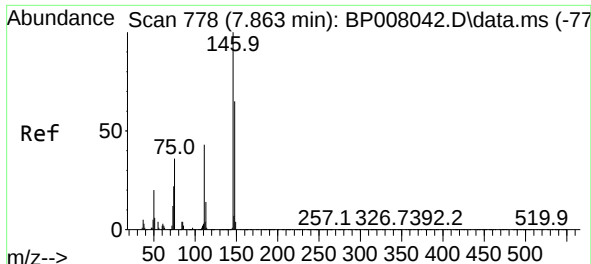
Tgt Ion: 93 Resp: 86
Ion Ratio Lower Upper
93 100
63 28.8 64.8 104.8#
95 82.2 12.8 52.8#



#12
1,3-Dichlorobenzene
Concen: 0.001 ng
RT: 7.699 min Scan# 750
Delta R.T. -0.017 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 146 Resp: 15
Ion Ratio Lower Upper
146 100
148 75.0 50.9 76.3
75 104.2 29.3 43.9#





#13

1,4-Dichlorobenzene

Concen: 0.001 ng

RT: 7.728 min Scan# 71

Delta R.T. -0.135 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

Instrument :

BNA_P

ClientSampleId :

PB140918BL

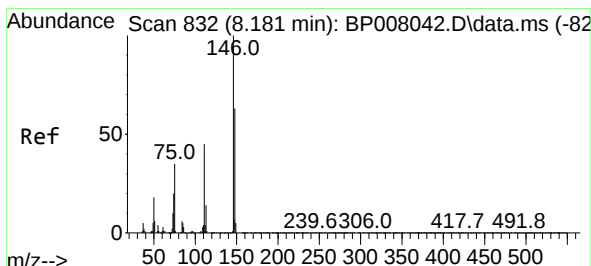
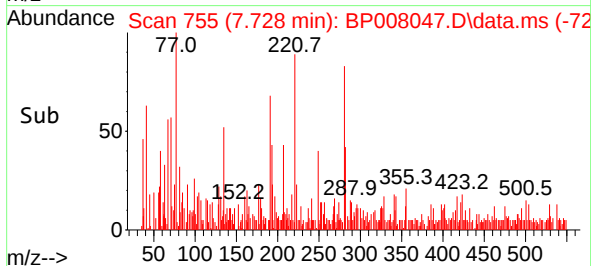
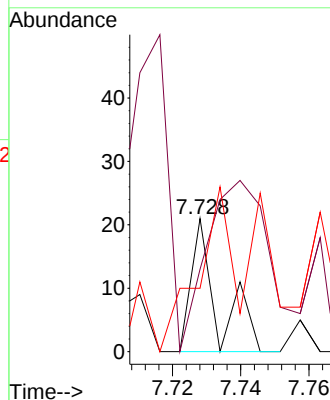
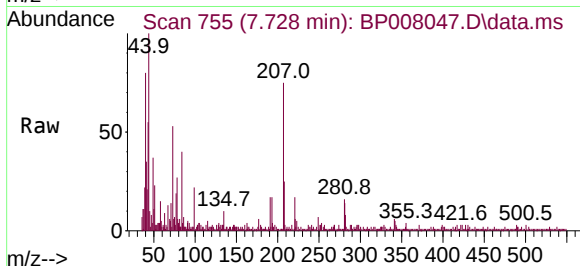
Tgt Ion:146 Resp: 11

Ion Ratio Lower Upper

146 100

148 61.9 52.1 78.1

111 47.6 34.7 52.1



#14

1,2-Dichlorobenzene

Concen: 0.001 ng

RT: 8.199 min Scan# 835

Delta R.T. 0.018 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

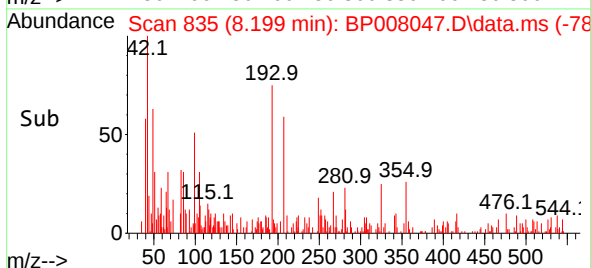
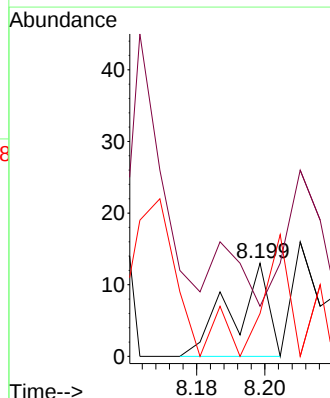
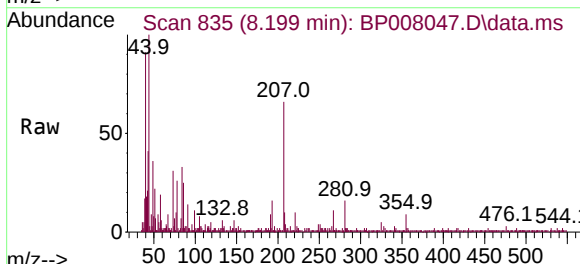
Tgt Ion:146 Resp: 10

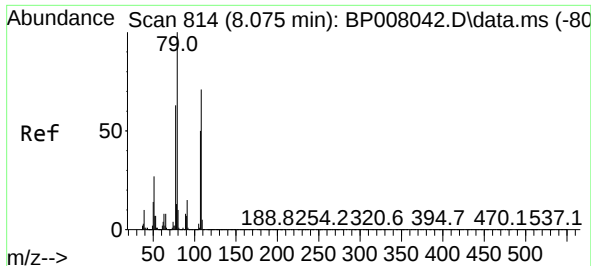
Ion Ratio Lower Upper

146 100

148 53.8 50.7 76.1

111 46.2 36.3 54.5

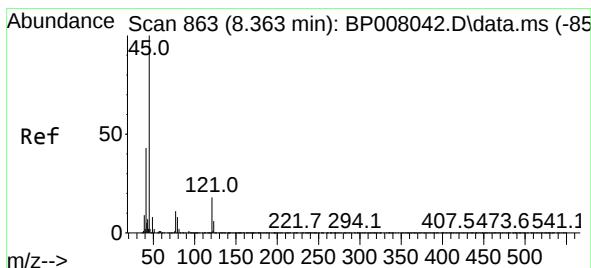
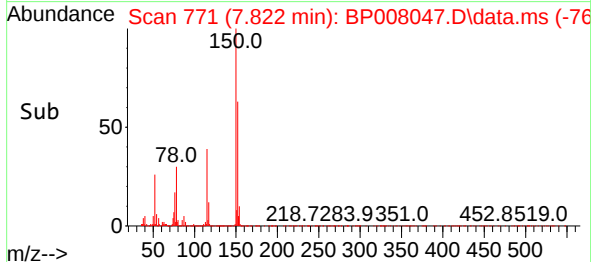
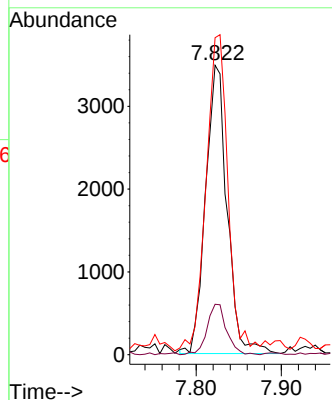
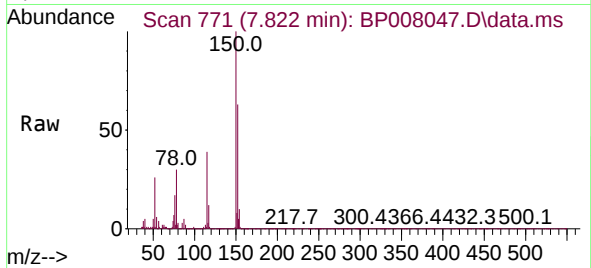




#15
Benzyl Alcohol
Concen: 0.509 ng
RT: 7.822 min Scan# 71
Delta R.T. -0.253 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

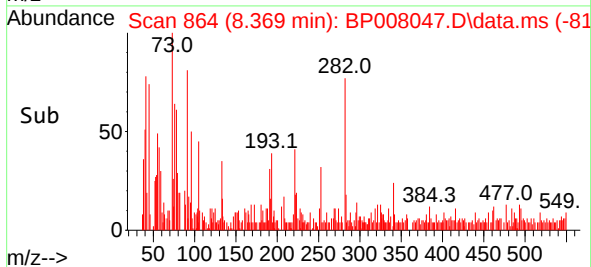
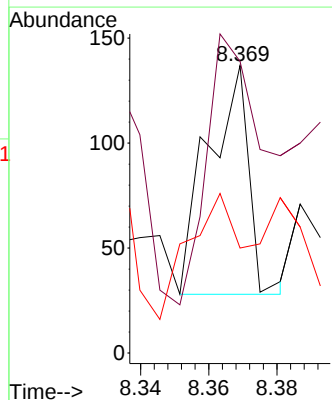
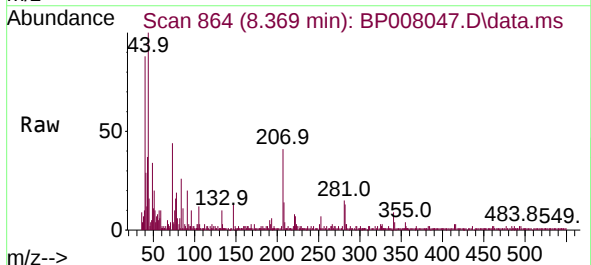
Instrument :
BNA_P
ClientSampleId :
PB140918BL

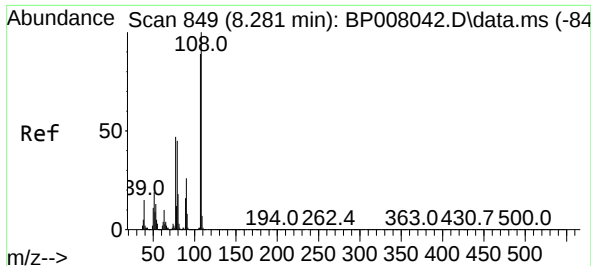
Tgt Ion: 79 Resp: 6115
Ion Ratio Lower Upper
79 100
108 17.4 56.6 85.0#
77 109.5 50.8 76.2#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.005 ng
RT: 8.369 min Scan# 864
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

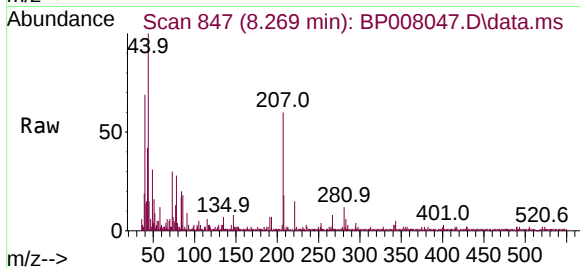
Tgt Ion: 45 Resp: 90
Ion Ratio Lower Upper
45 100
77 101.5 0.0 33.5#
79 36.5 0.0 30.1#





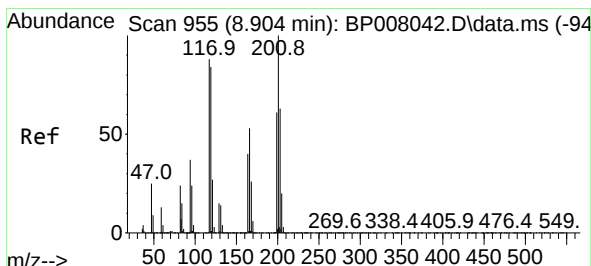
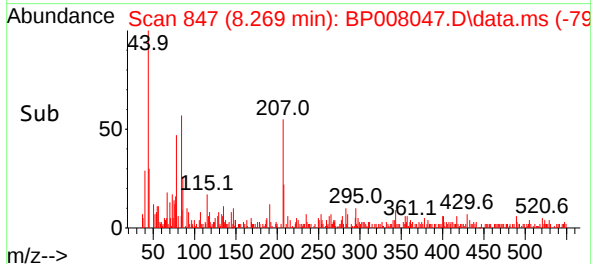
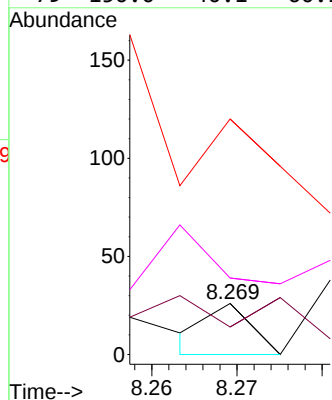
#17
2-Methylphenol
Concen: 0.001 ng
RT: 8.269 min Scan# 84
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Instrument :
BNA_P
ClientSampleId :
PB140918BL



Tgt Ion:107 Resp: 9

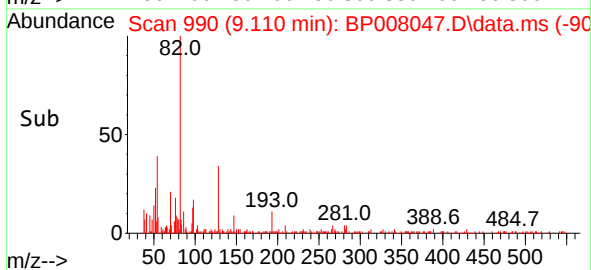
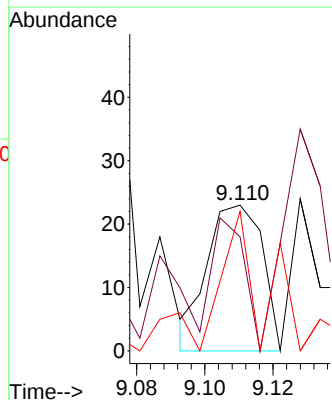
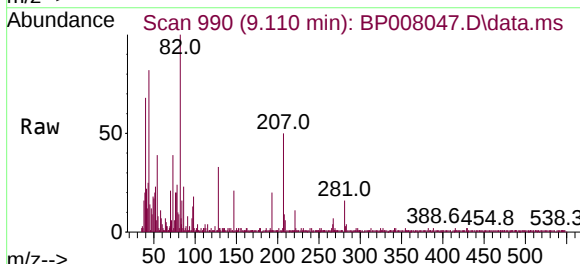
Ion	Ratio	Lower	Upper
107	100		
108	53.8	89.6	134.4#
77	461.5	41.8	62.6#
79	150.0	40.1	60.1#

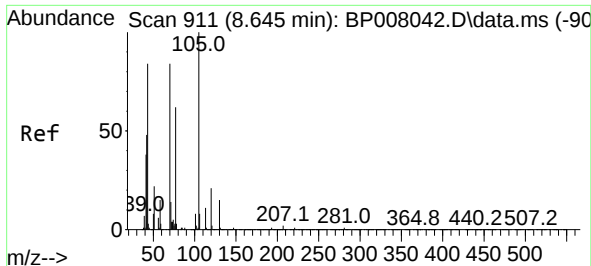


#18
Hexachloroethane
Concen: 0.006 ng
RT: 9.110 min Scan# 990
Delta R.T. 0.206 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:117 Resp: 26

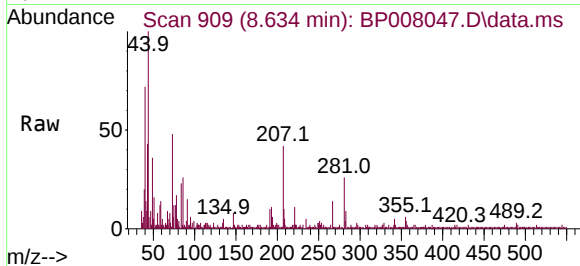
Ion	Ratio	Lower	Upper
117	100		
119	78.3	76.6	115.0
201	95.7	90.7	136.1



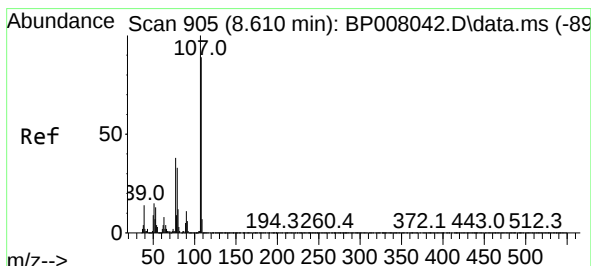
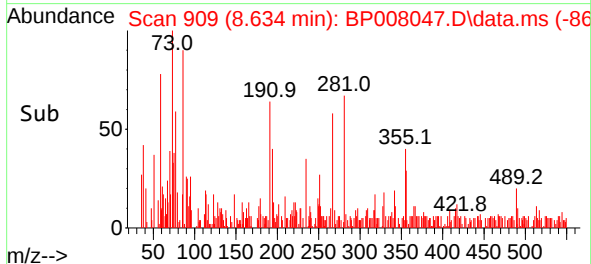
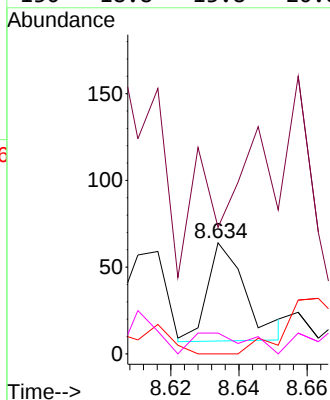


#19
n-Nitroso-di-n-propylamine
Concen: 0.004 ng
RT: 8.634 min Scan# 90
Delta R.T. -0.011 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Instrument :
BNA_P
ClientSampleId :
PB140918BL

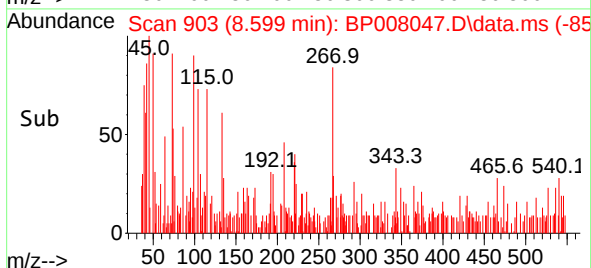
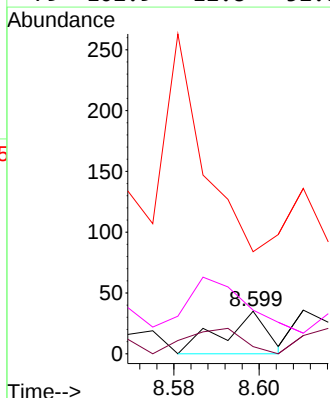
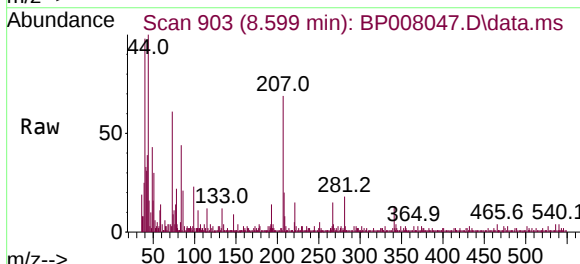


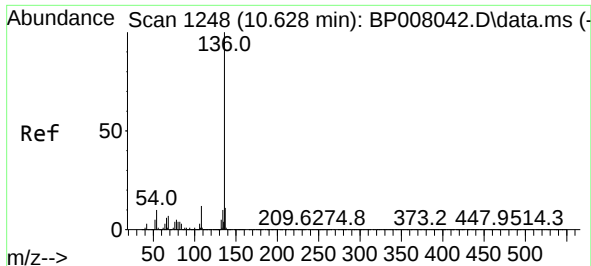
Tgt Ion: 70 Resp: 44
Ion Ratio Lower Upper
70 100
42 114.1 46.0 69.0#
101 0.0 7.2 10.8#
130 18.8 13.8 20.8



#20
3+4-Methylphenols
Concen: 0.002 ng
RT: 8.599 min Scan# 903
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 107 Resp: 26
Ion Ratio Lower Upper
107 100
108 17.1 69.2 109.2#
77 240.0 17.6 57.6#
79 102.9 12.8 52.8#

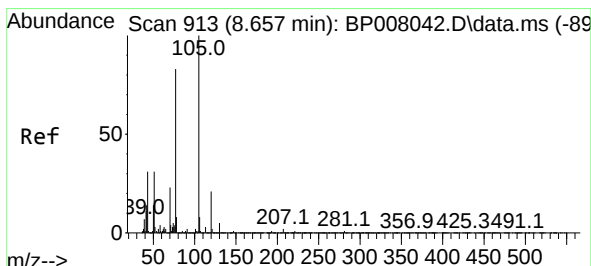
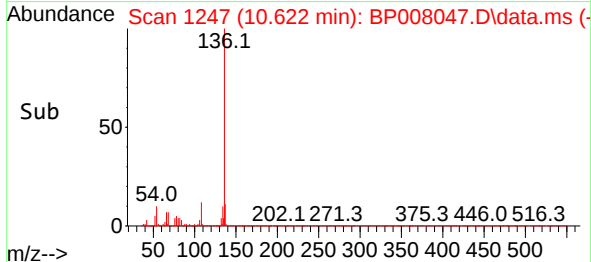
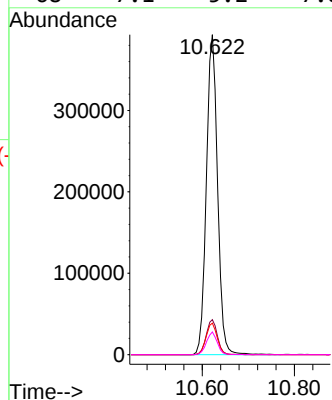
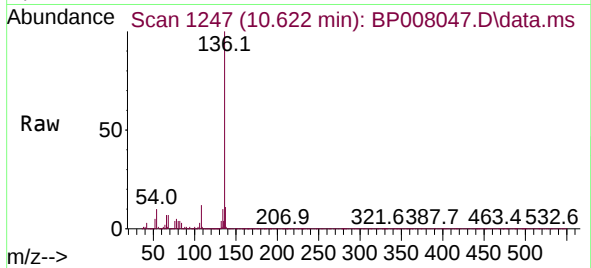




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.622 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

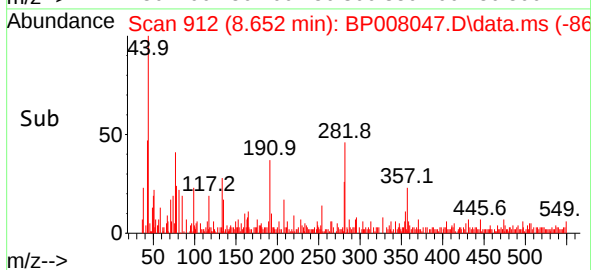
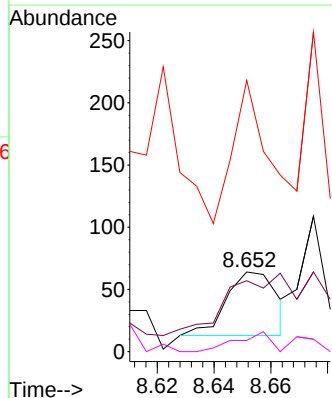
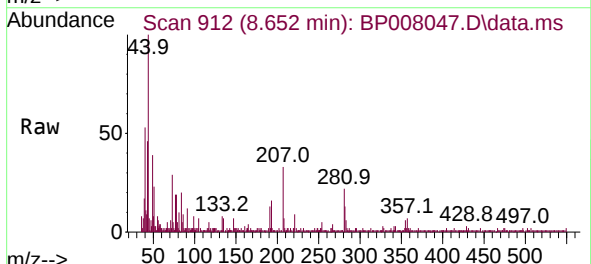
Instrument :
BNA_P
ClientSampleId :
PB140918BL

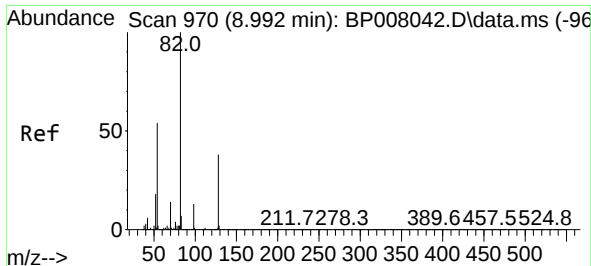
Tgt Ion:136 Resp: 666018
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 9.8 8.0 12.0
68 7.1 5.2 7.8



#22
Acetophenone
Concen: 0.003 ng
RT: 8.652 min Scan# 912
Delta R.T. -0.005 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:105 Resp: 63
Ion Ratio Lower Upper
105 100
71 89.1 2.9 4.3#
51 340.6 24.6 36.8#
120 14.1 16.7 25.1#

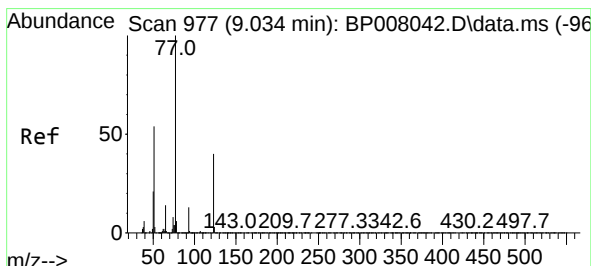
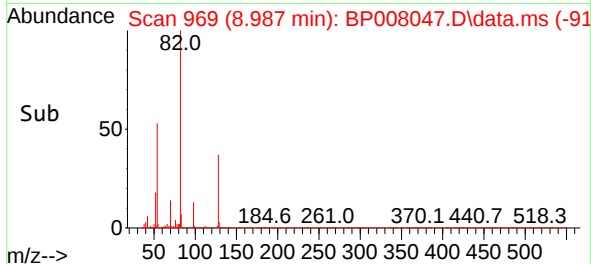
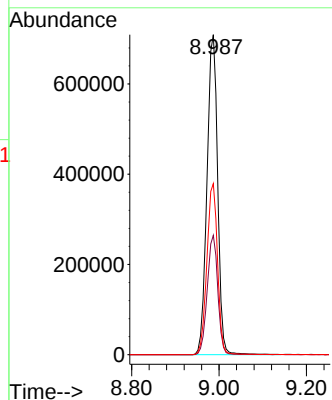
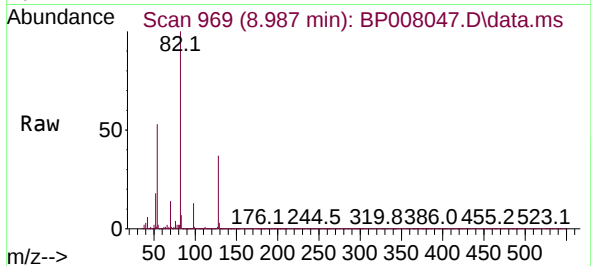




#23
Nitrobenzene-d5
Concen: 82.101 ng
RT: 8.987 min Scan# 91
Delta R.T. -0.005 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

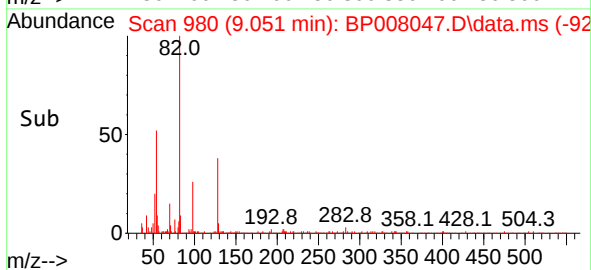
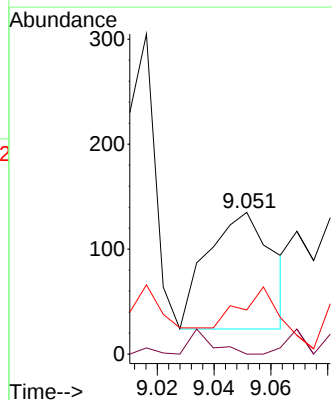
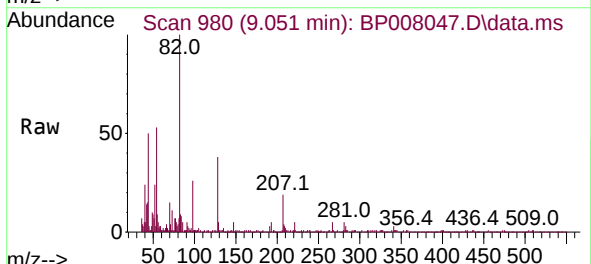
Instrument :
BNA_P
ClientSampleId :
PB140918BL

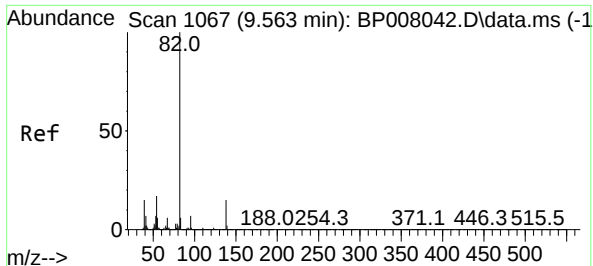
Tgt Ion: 82 Resp: 1205356
Ion Ratio Lower Upper
82 100
128 37.3 30.2 45.2
54 53.4 43.1 64.7



#24
Nitrobenzene
Concen: 0.012 ng
RT: 9.051 min Scan# 980
Delta R.T. 0.018 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 77 Resp: 177
Ion Ratio Lower Upper
77 100
123 11.1 32.3 48.5#
65 31.1 11.5 17.3#

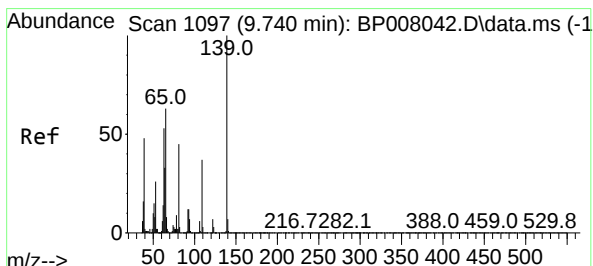
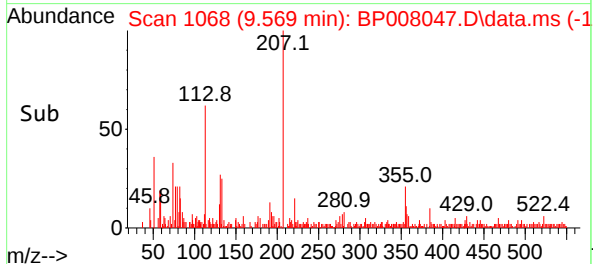
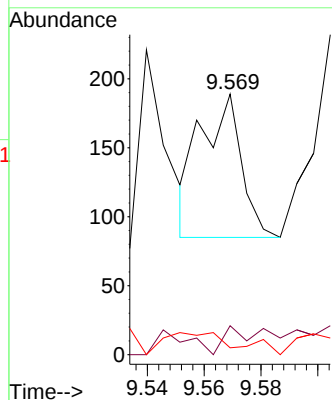
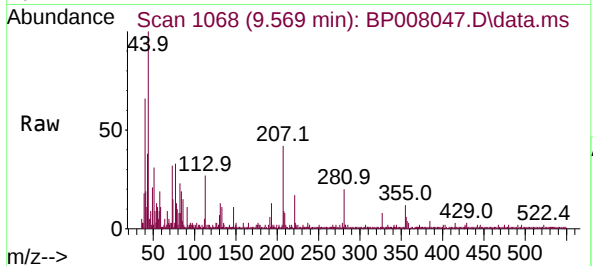




#25
Isophorone
Concen: 0.004 ng
RT: 9.569 min Scan# 1067
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

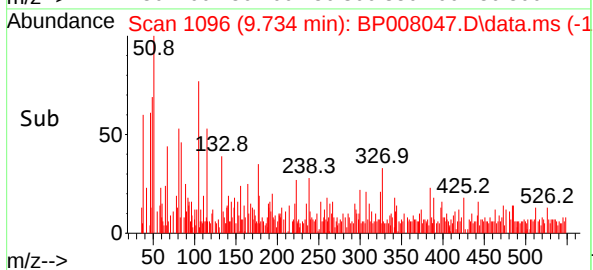
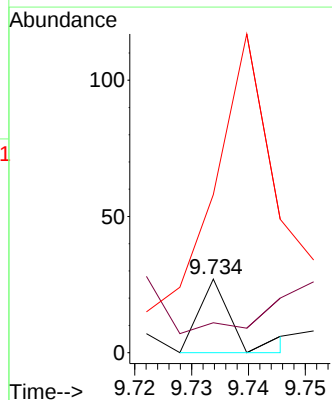
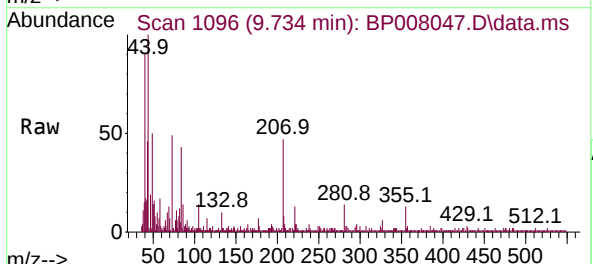
Instrument :
BNA_P
ClientSampleId :
PB140918BL

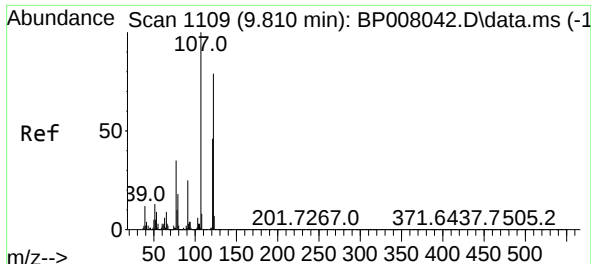
Tgt Ion: 82 Resp: 103
Ion Ratio Lower Upper
82 100
95 8.3 5.8 8.8
138 2.0 12.0 18.0#



#26
2-Nitrophenol
Concen: 0.002 ng
RT: 9.734 min Scan# 1096
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 139 Resp: 12
Ion Ratio Lower Upper
139 100
109 40.7 30.0 45.0
65 214.8 50.2 75.2#

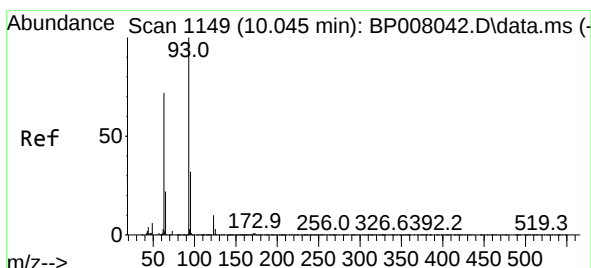
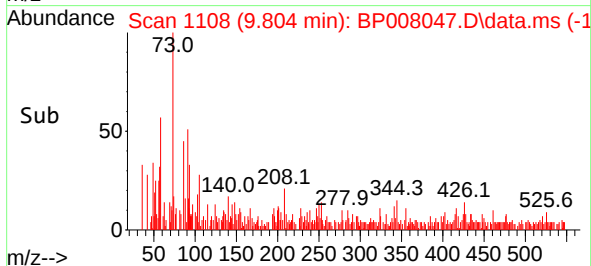
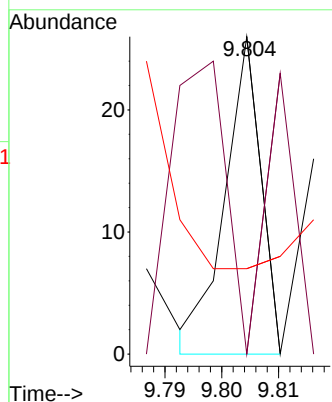
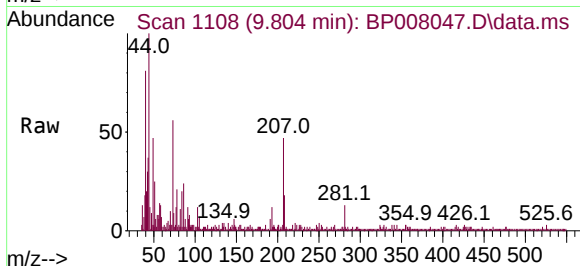




#27
2,4-Dimethylphenol
Concen: 0.001 ng
RT: 9.804 min Scan# 1108
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

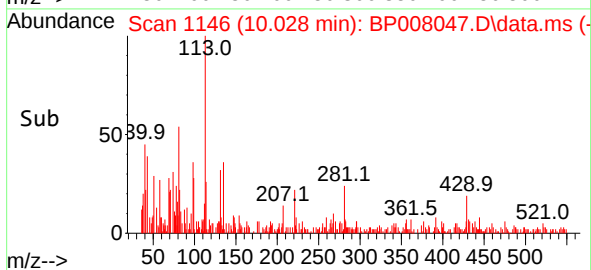
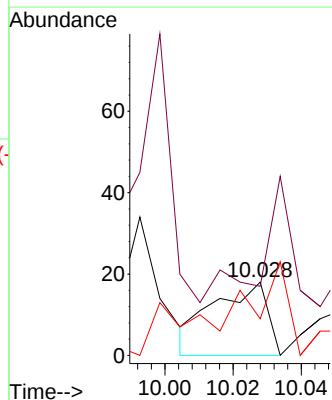
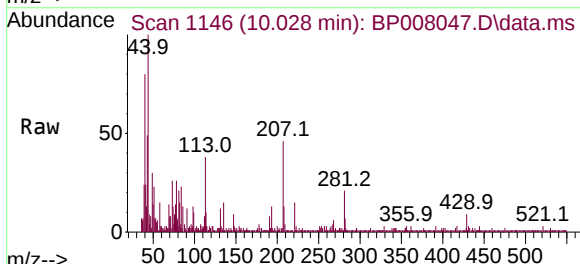
Instrument :
BNA_P
ClientSampleId :
PB140918BL

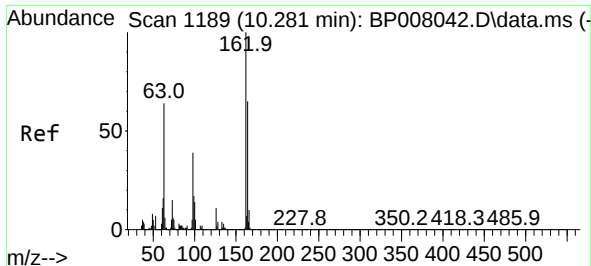
Tgt Ion:122 Resp: 11
Ion Ratio Lower Upper
122 100
107 0.0 101.5 152.3#
121 26.9 47.0 70.4#



#28
bis(2-Chloroethoxy)methane
Concen: 0.001 ng
RT: 10.028 min Scan# 1146
Delta R.T. -0.017 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 93 Resp: 20
Ion Ratio Lower Upper
93 100
95 94.4 25.5 38.3#
123 50.0 8.1 12.1#





#29

2,4-Dichlorophenol

Concen: 0.001 ng

RT: 10.469 min Scan# 1189

Delta R.T. 0.188 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

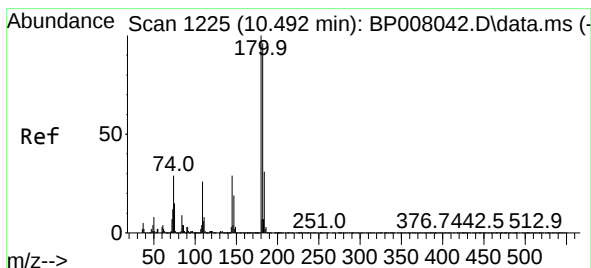
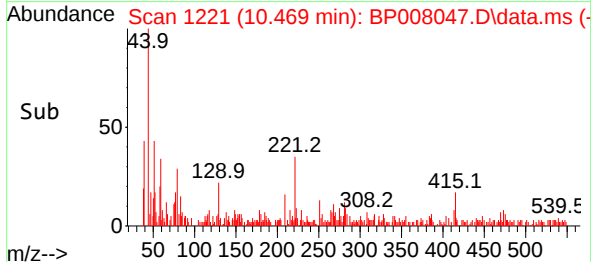
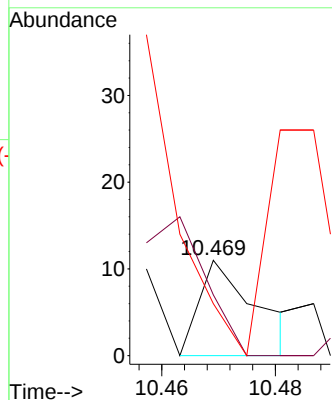
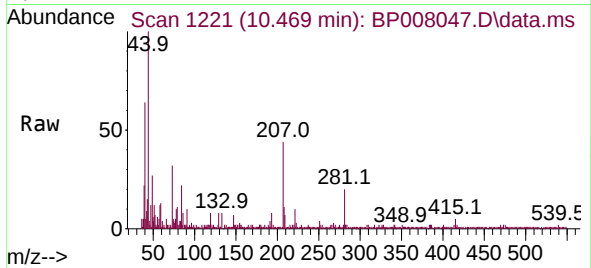
Instrument :

BNA_P

ClientSampleId :

PB140918BL

Tgt Ion:	162	Resp:	8
Ion	Ratio	Lower	Upper
162	100		
164	63.6	45.1	85.1
98	54.5	18.7	58.7



#30

1,2,4-Trichlorobenzene

Concen: 0.002 ng

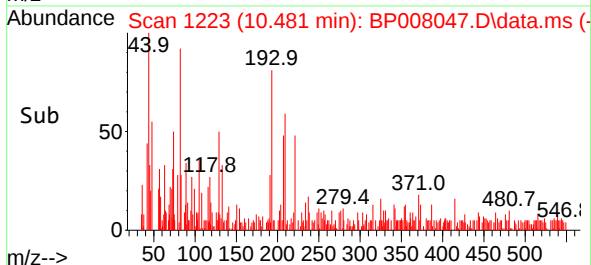
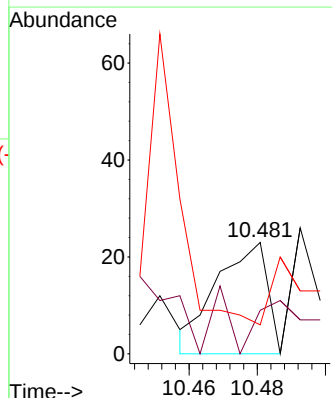
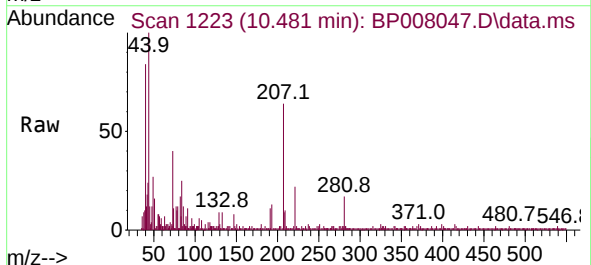
RT: 10.481 min Scan# 1223

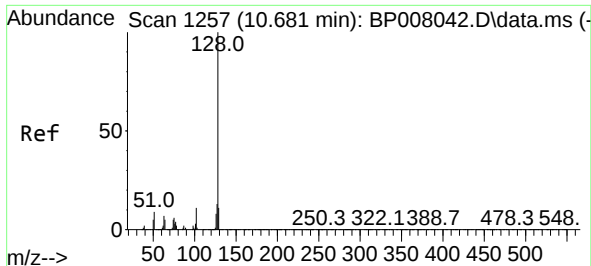
Delta R.T. -0.012 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

Tgt Ion:	180	Resp:	24
Ion	Ratio	Lower	Upper
180	100		
182	39.1	76.9	115.3#
145	47.8	22.9	34.3#

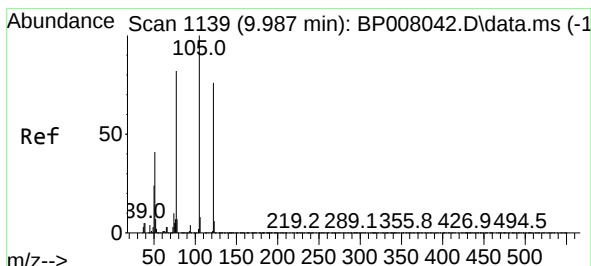
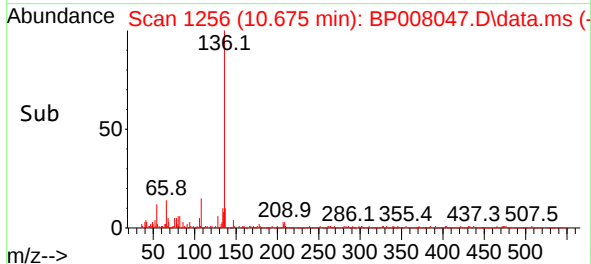
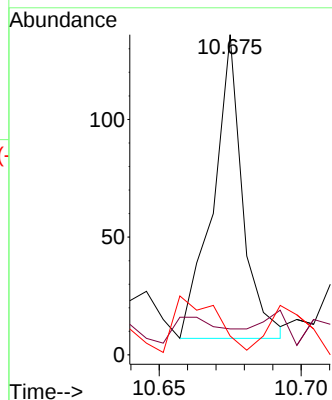
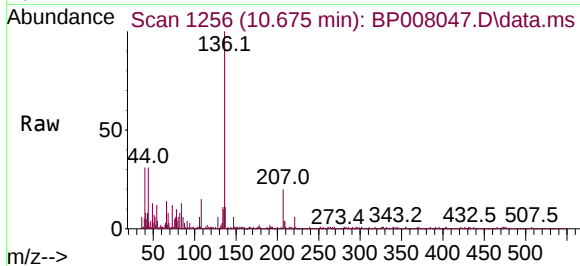




#31
Naphthalene
Concen: 0.003 ng
RT: 10.675 min Scan# 1136
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

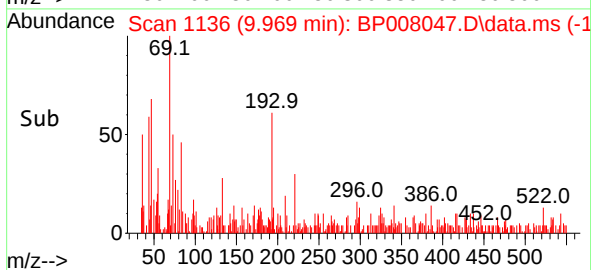
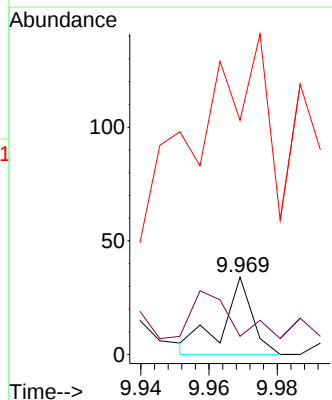
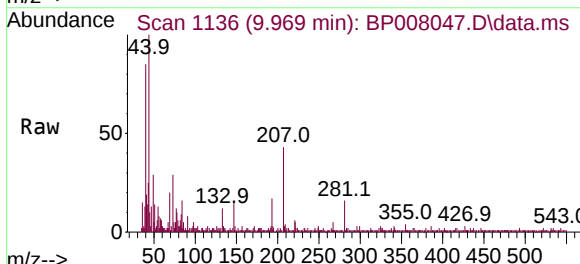
Instrument :
BNA_P
ClientSampleId :
PB140918BL

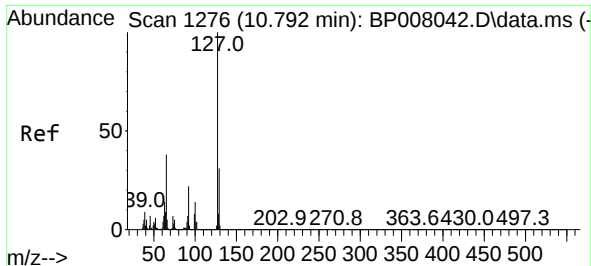
Tgt Ion:	128	Resp:	94
Ion Ratio	Lower	Upper	
128	100		
129	7.5	8.5	12.7#
127	5.4	10.7	16.1#



#32
Benzoic acid
Concen: 0.003 ng
RT: 9.969 min Scan# 1136
Delta R.T. -0.017 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	122	Resp:	21
Ion Ratio	Lower	Upper	
122	100		
105	41.2	109.9	149.9#
77	302.9	86.9	126.9#

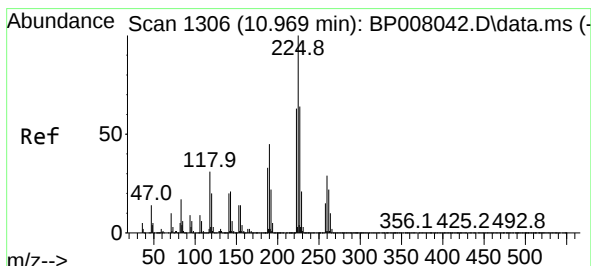
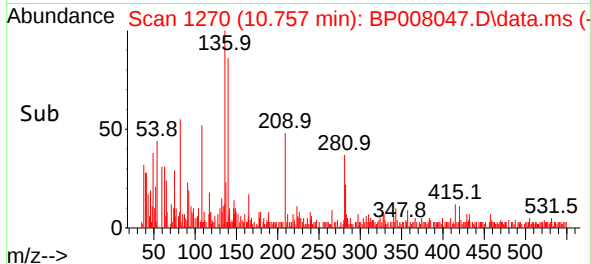
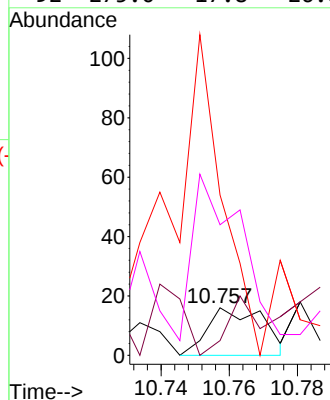
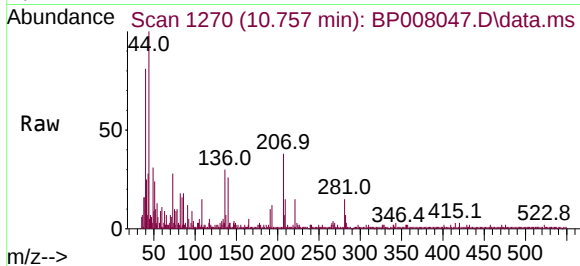




#33
4-Chloroaniline
Concen: 0.001 ng
RT: 10.757 min Scan# 11
Delta R.T. -0.035 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

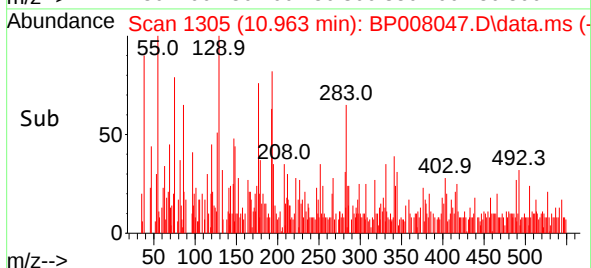
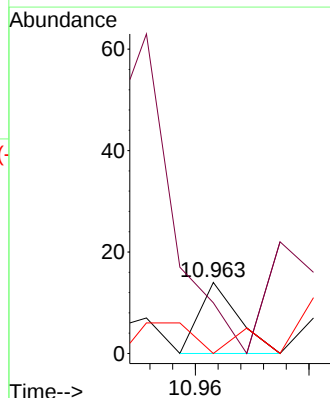
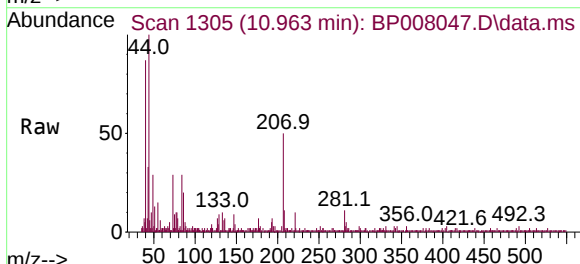
Instrument :
BNA_P
ClientSampleId :
PB140918BL

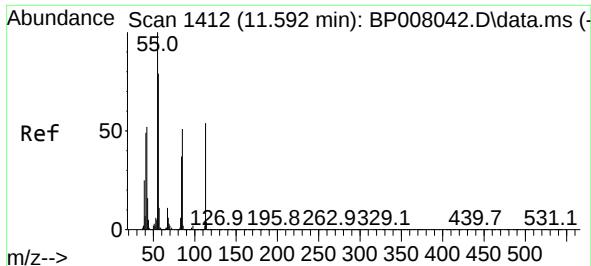
Tgt Ion:	127	Resp:	18
Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.1	37.7
65	337.5	30.6	46.0#
92	275.0	17.8	26.8#



#34
Hexachlorobutadiene
Concen: 0.001 ng
RT: 10.963 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	225	Resp:	7
Ion	Ratio	Lower	Upper
225	100		
223	71.4	50.5	75.7
227	0.0	51.0	76.6#

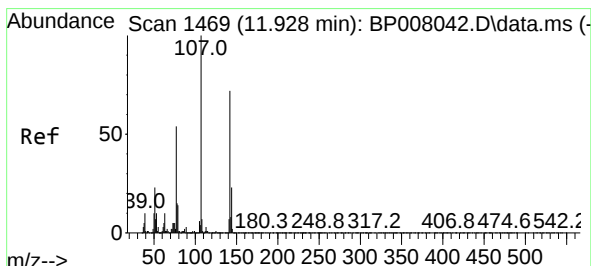
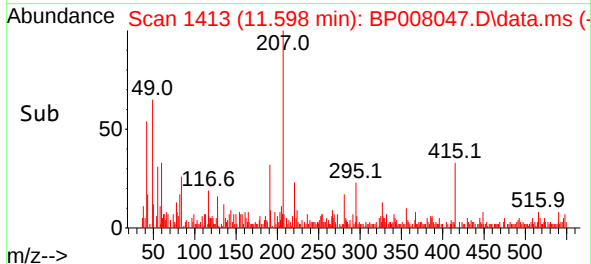
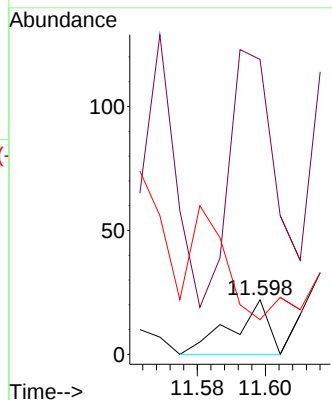
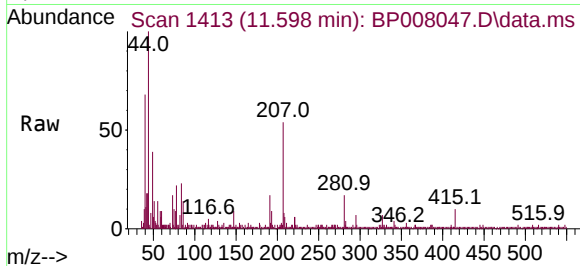




#35
Caprolactam
Concen: 0.007 ng
RT: 11.598 min Scan# 1412
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

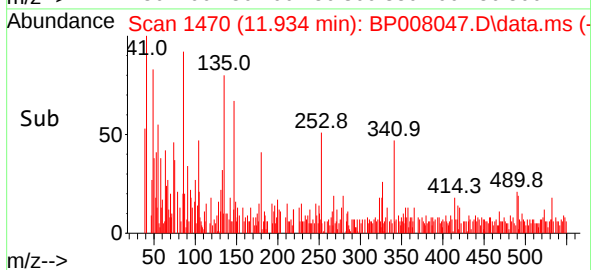
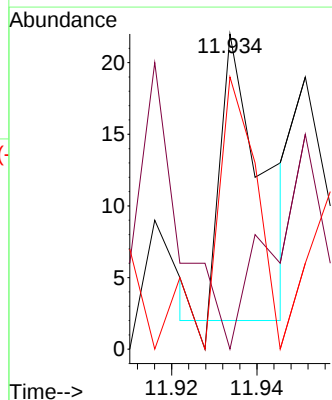
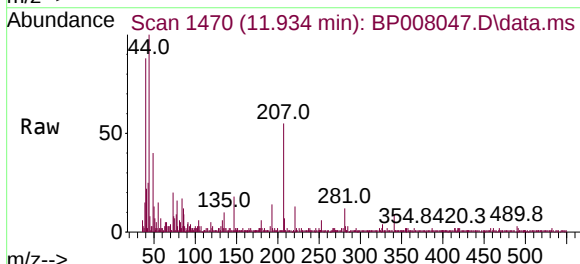
Instrument :
BNA_P
ClientSampleId :
PB140918BL

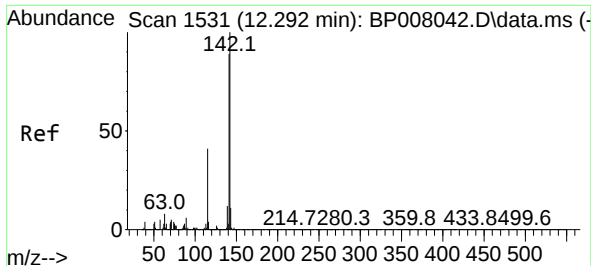
Tgt Ion:113 Resp: 17
Ion Ratio Lower Upper
113 100
55 540.9 166.4 206.4#
56 63.6 127.6 167.6#



#36
4-Chloro-3-methylphenol
Concen: 0.001 ng
RT: 11.934 min Scan# 1470
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:107 Resp: 14
Ion Ratio Lower Upper
107 100
144 54.5 18.7 28.1#
142 86.4 57.5 86.3#

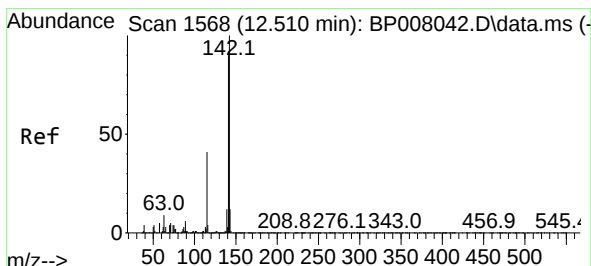
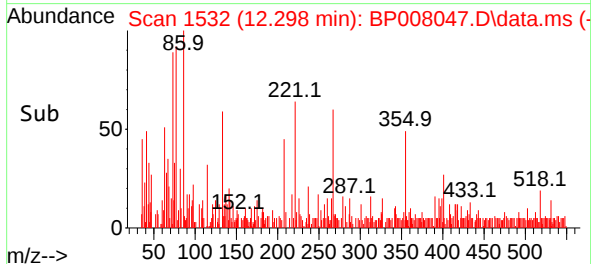
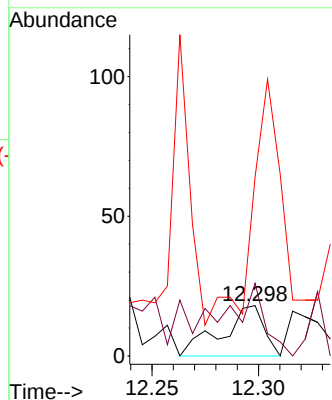
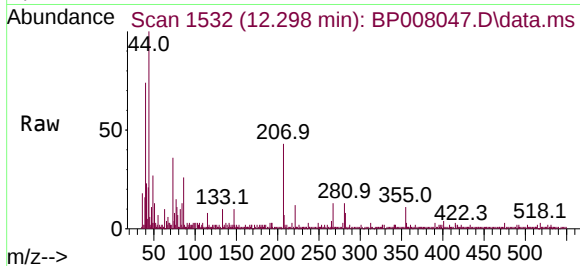




#37
2-Methylnaphthalene
Concen: 0.001 ng
RT: 12.298 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

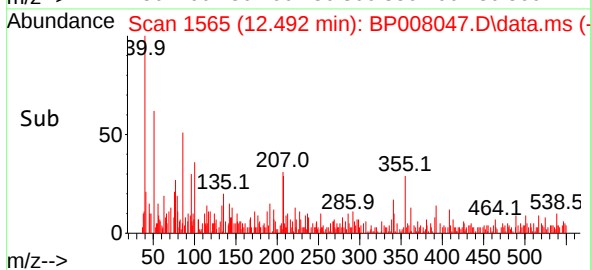
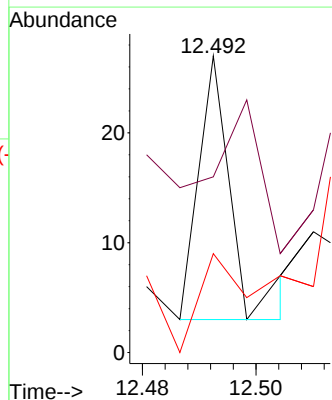
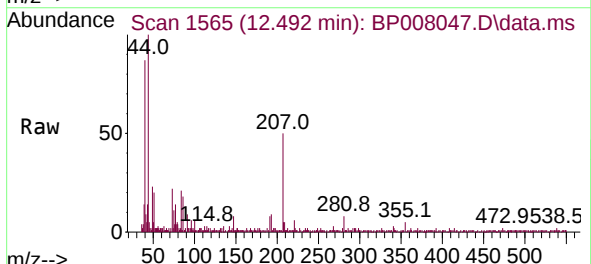
Instrument :
BNA_P
ClientSampleId :
PB140918BL

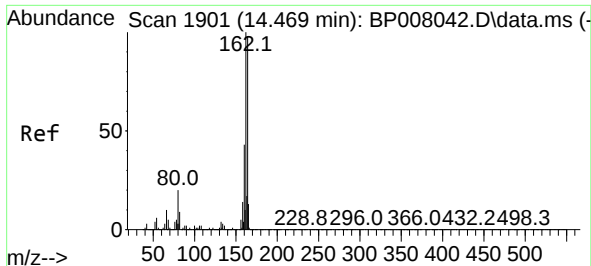
Tgt Ion:142 Resp: 25
Ion Ratio Lower Upper
142 100
141 144.4 71.6 107.4#
115 355.6 32.4 48.6#



#38
1-Methylnaphthalene
Concen: 0.000 ng
RT: 12.492 min Scan# 1565
Delta R.T. -0.018 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:142 Resp: 10
Ion Ratio Lower Upper
142 100
141 59.3 73.8 110.6#
116 33.3 3.5 5.3#

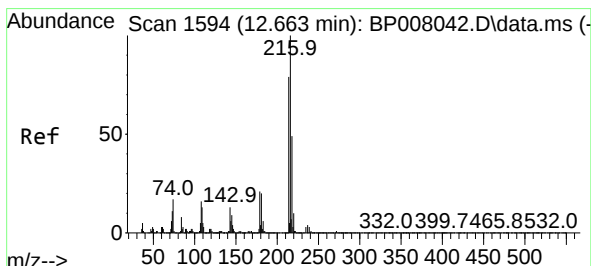
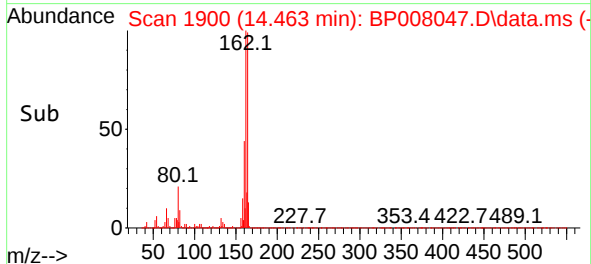
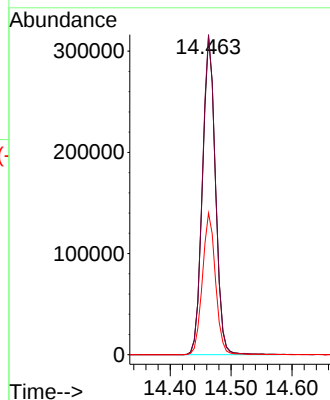
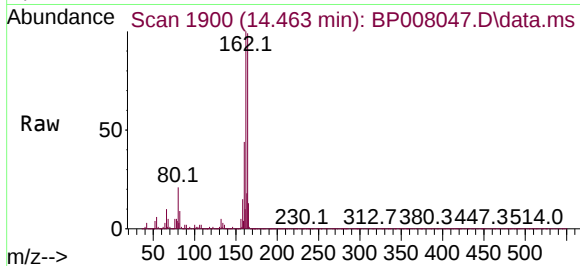




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

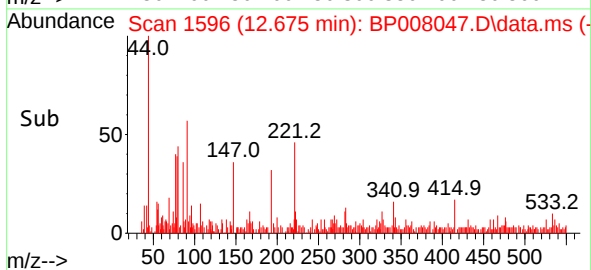
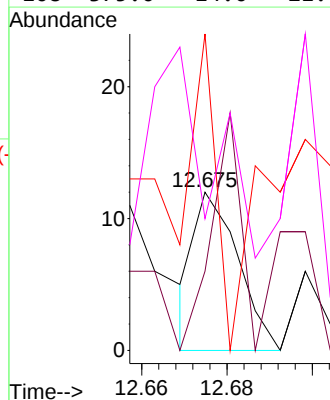
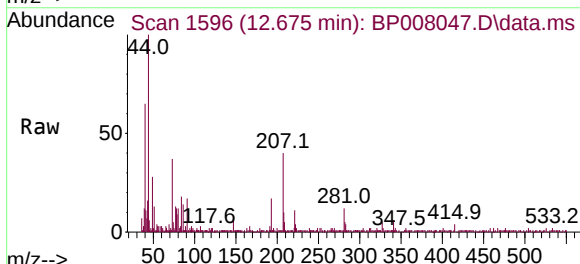
Instrument :
BNA_P
ClientSampleId :
PB140918BL

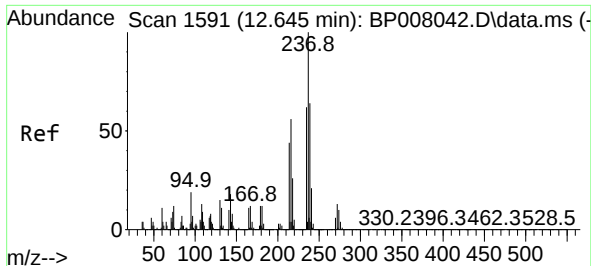
Tgt Ion:164 Resp: 464887
Ion Ratio Lower Upper
164 100
162 100.5 81.8 122.8
160 44.5 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.001 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:216 Resp: 8
Ion Ratio Lower Upper
216 100
214 237.5 62.4 93.6#
179 0.0 16.7 25.1#
108 375.0 14.0 21.0#



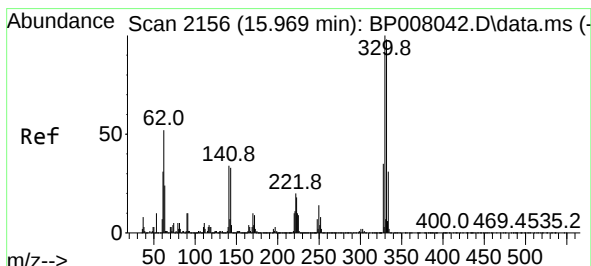
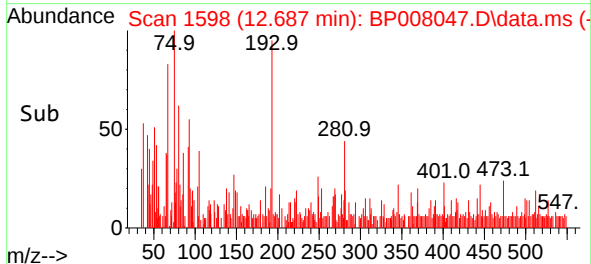
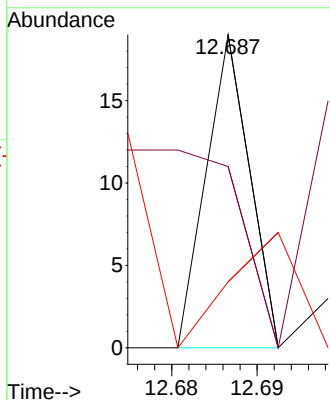
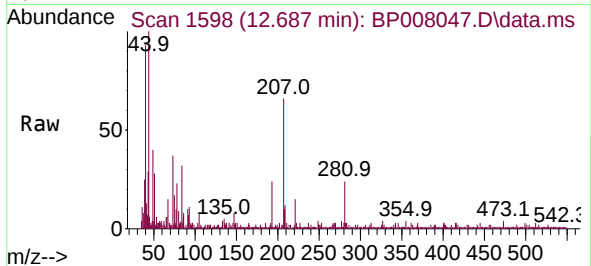


#41
Hexachlorocyclopentadiene
Concen: 0.001 ng
RT: 12.687 min Scan# 11
Delta R.T. 0.042 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Instrument :
BNA_P
ClientSampleId :
PB140918BL

Tgt Ion: 237 Resp: 7

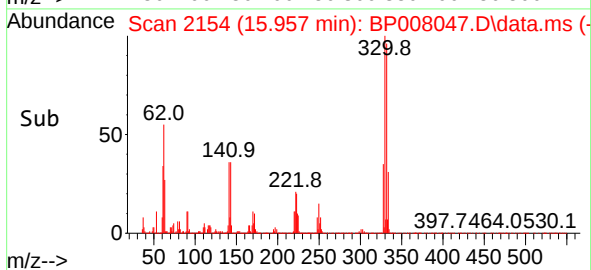
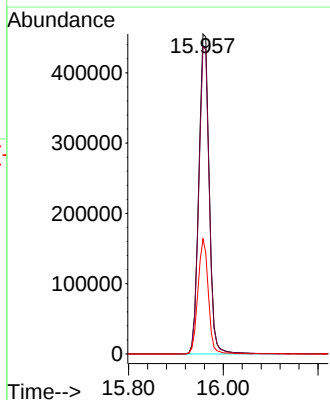
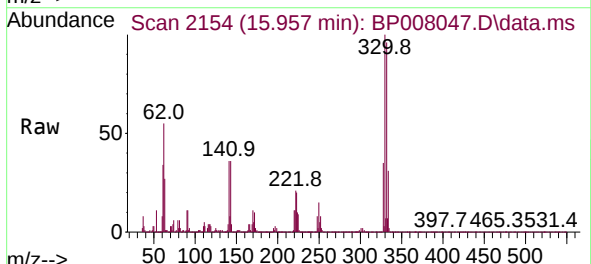
Ion	Ratio	Lower	Upper
237	100		
235	57.9	42.2	82.2
272	21.1	0.0	32.5

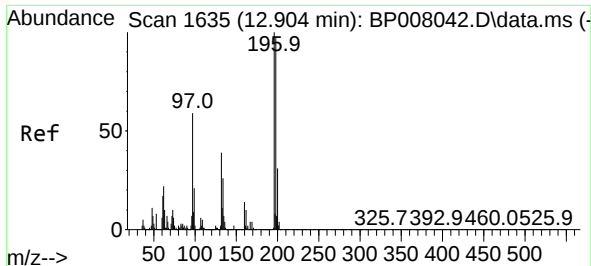


#42
2,4,6-Tribromophenol
Concen: 118.409 ng
RT: 15.957 min Scan# 2154
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion: 330 Resp: 696628

Ion	Ratio	Lower	Upper
330	100		
332	95.9	78.0	117.0
141	35.7	29.6	44.4

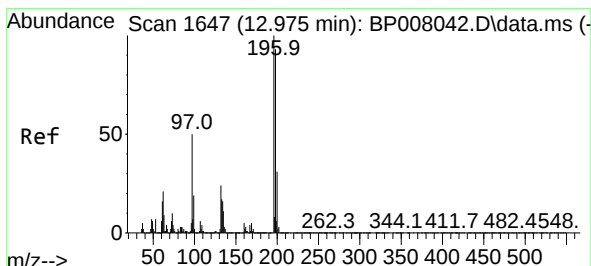
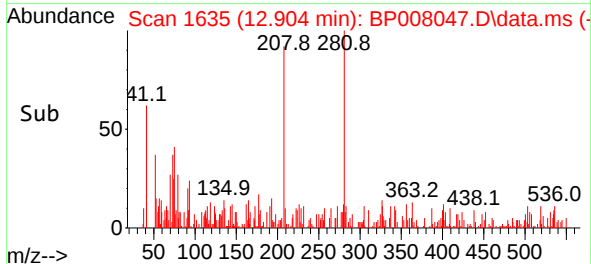
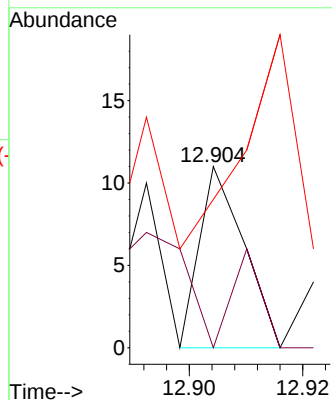
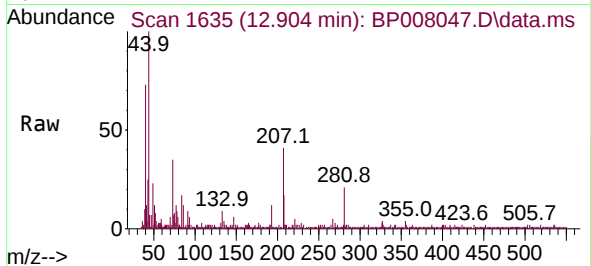




#43
2,4,6-Trichlorophenol
Concen: 0.001 ng
RT: 12.904 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

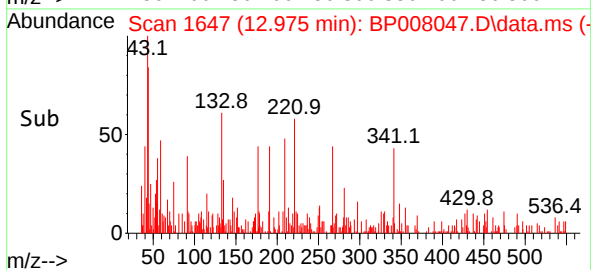
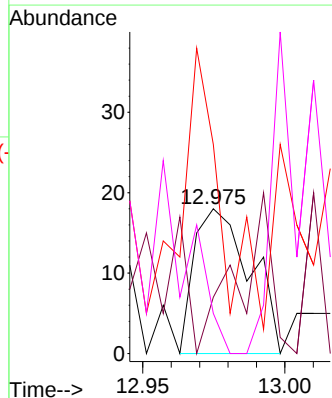
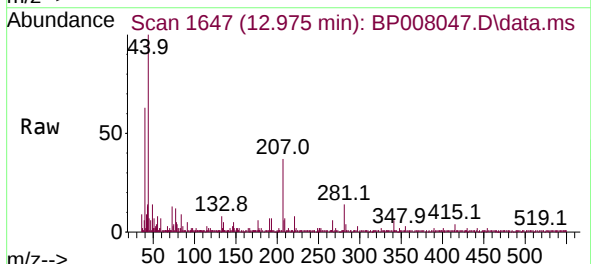
Instrument :
BNA_P
ClientSampleId :
PB140918BL

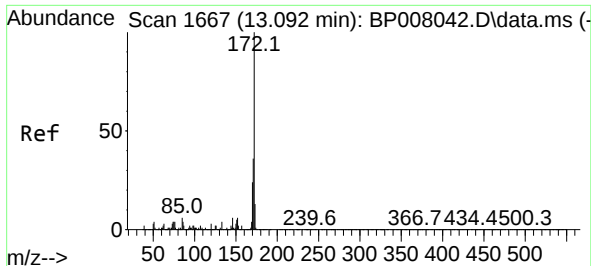
Tgt Ion:196 Resp: 6
Ion Ratio Lower Upper
196 100
198 0.0 77.9 116.9#
200 81.8 24.8 37.2#



#44
2,4,5-Trichlorophenol
Concen: 0.002 ng
RT: 12.975 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:196 Resp: 25
Ion Ratio Lower Upper
196 100
198 38.9 74.7 112.1#
97 144.4 40.5 60.7#
132 27.8 19.5 29.3

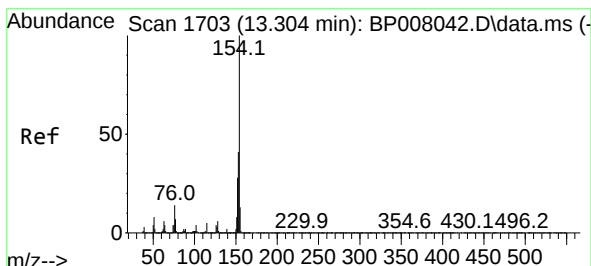
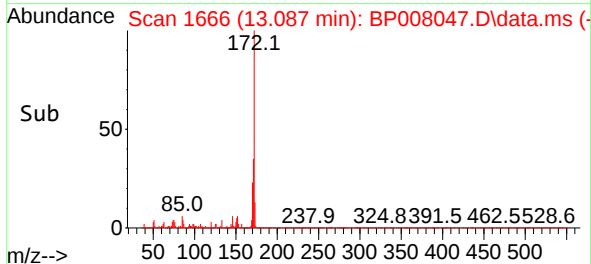
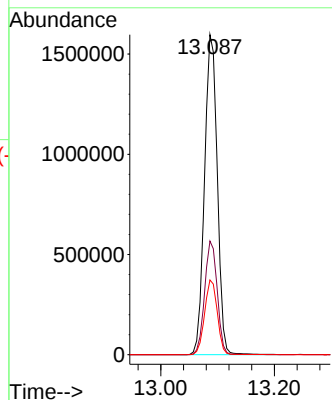
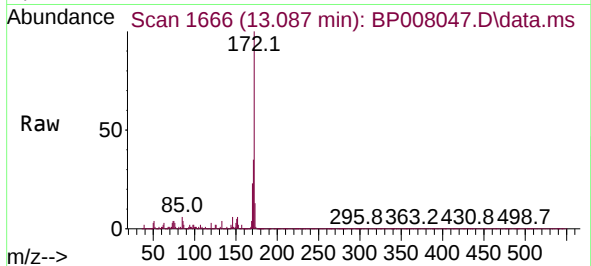




#45
2-Fluorobiphenyl
Concen: 83.678 ng
RT: 13.087 min Scan# 1666
Delta R.T. -0.005 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

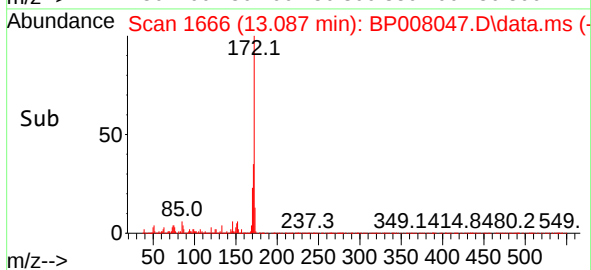
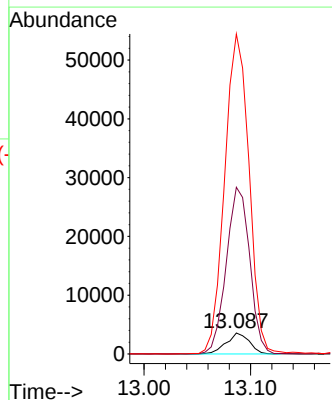
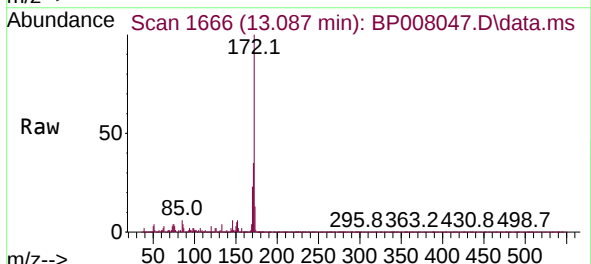
Instrument :
BNA_P
ClientSampleId :
PB140918BL

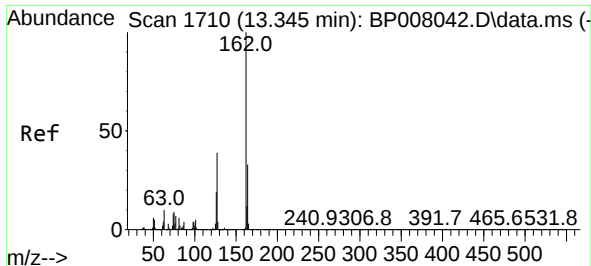
Tgt Ion:172 Resp: 2484335
Ion Ratio Lower Upper
172 100
171 35.5 28.5 42.7
170 23.3 19.0 28.4



#46
1,1'-Biphenyl
Concen: 0.155 ng
RT: 13.087 min Scan# 1666
Delta R.T. -0.217 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:154 Resp: 5348
Ion Ratio Lower Upper
154 100
153 793.1 20.5 60.5#
76 1521.9 0.0 33.6#

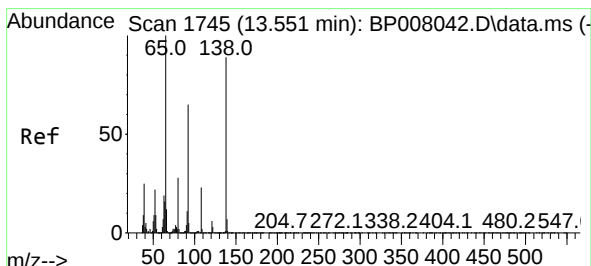
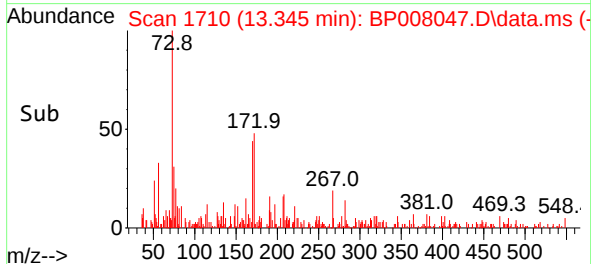
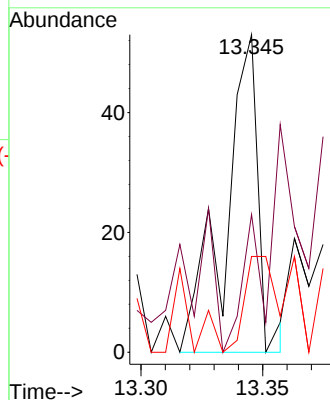
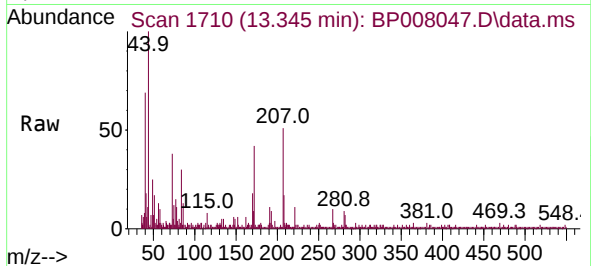




#47
2-Chloronaphthalene
Concen: 0.002 ng
RT: 13.345 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

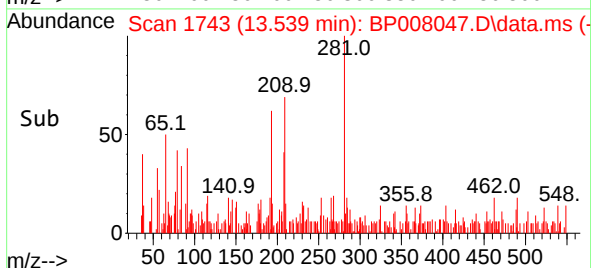
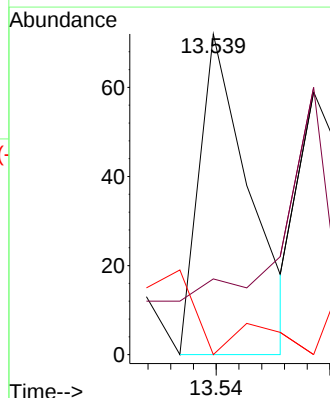
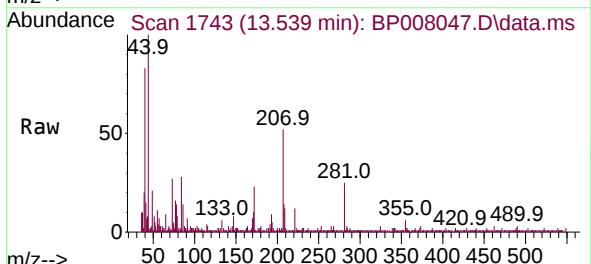
Instrument :
BNA_P
ClientSampleId :
PB140918BL

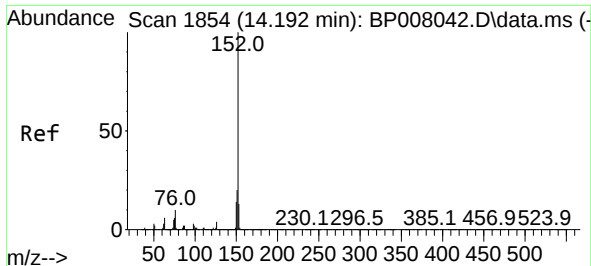
Tgt Ion:	162	Resp:	50
Ion	Ratio	Lower	Upper
162	100		
127	43.4	30.9	46.3
164	30.2	26.2	39.4



#48
2-Nitroaniline
Concen: 0.005 ng
RT: 13.539 min Scan# 1743
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	65	Resp:	45
Ion	Ratio	Lower	Upper
65	100		
92	23.6	52.1	78.1#
138	0.0	70.8	106.2#

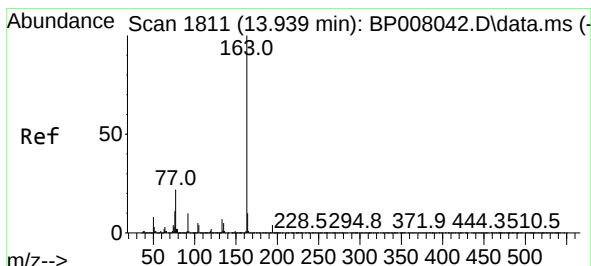
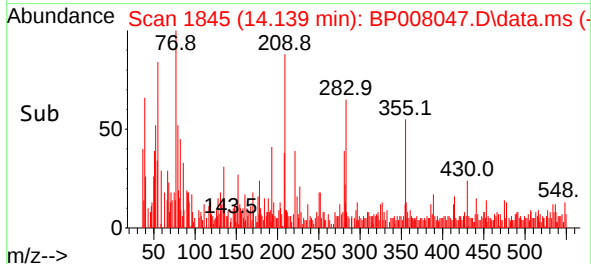
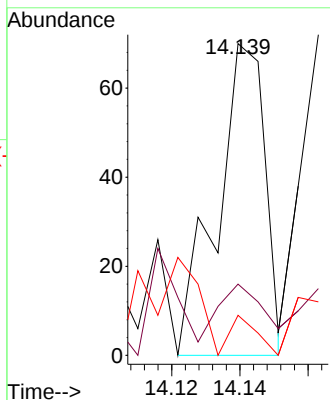
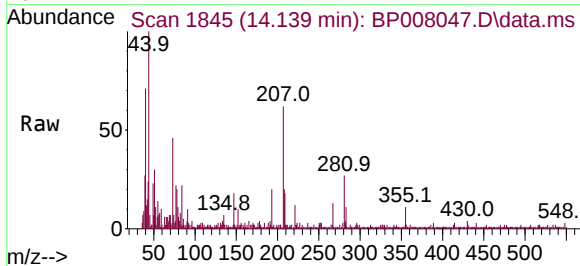




#49
Acenaphthylene
Concen: 0.002 ng
RT: 14.139 min Scan# 1845
Delta R.T. -0.053 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

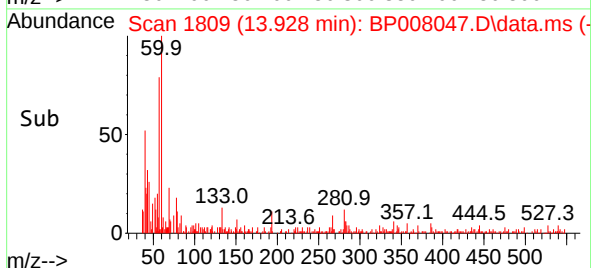
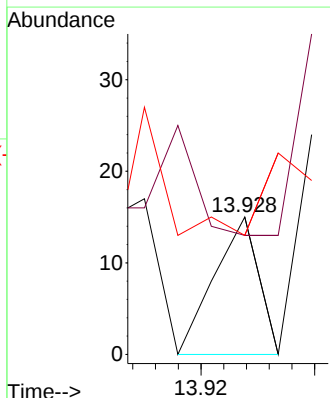
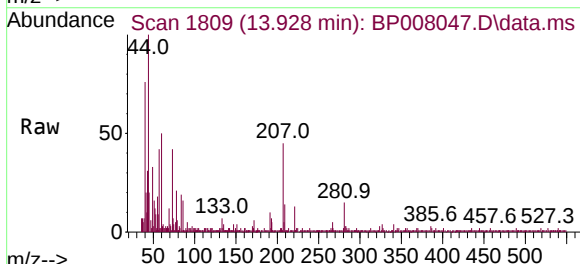
Instrument :
BNA_P
ClientSampleId :
PB140918BL

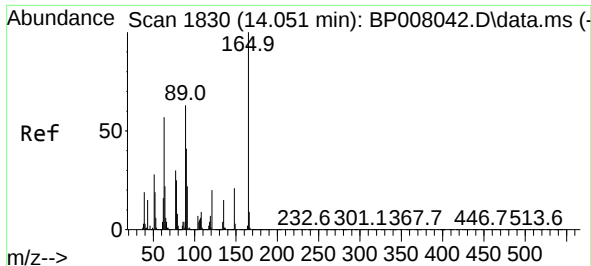
Tgt Ion:152	Resp:	69
Ion Ratio	Lower	Upper
152	100	
151	22.9	15.8 23.8
153	12.9	10.5 15.7



#50
Dimethylphthalate
Concen: 0.000 ng
RT: 13.928 min Scan# 1809
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

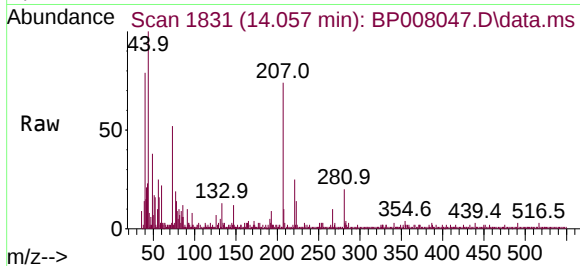
Tgt Ion:163	Resp:	8
Ion Ratio	Lower	Upper
163	100	
194	86.7	3.5 5.3#
164	86.7	8.2 12.2#



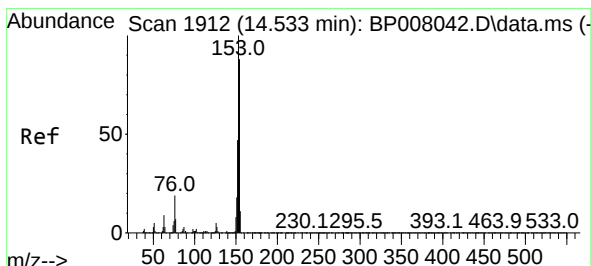
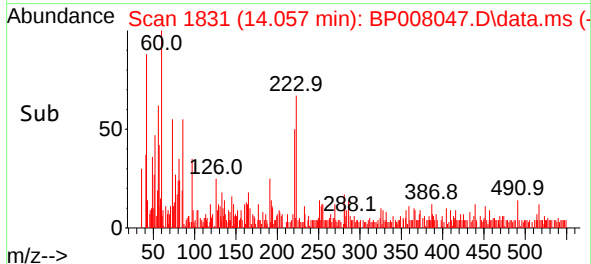
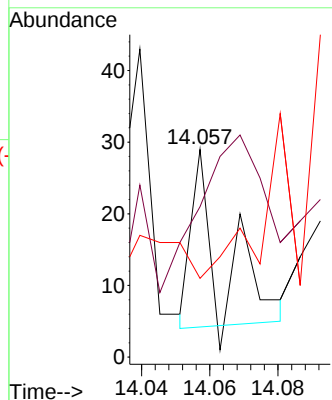


#51
2,6-Dinitrotoluene
Concen: 0.002 ng
RT: 14.057 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Instrument :
BNA_P
ClientSampleId :
PB140918BL

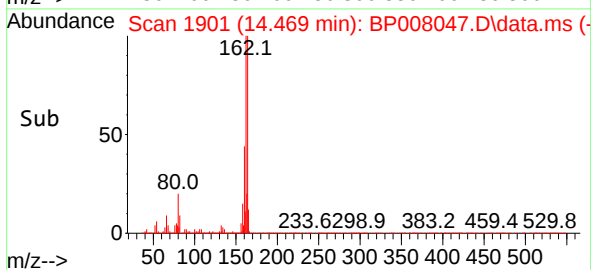
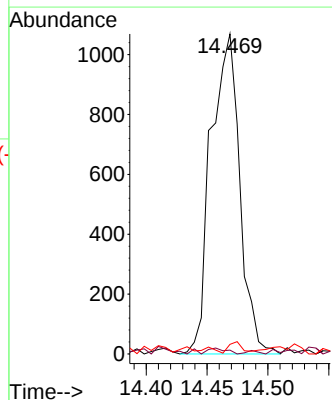
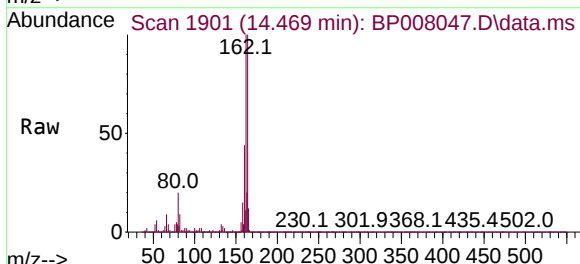


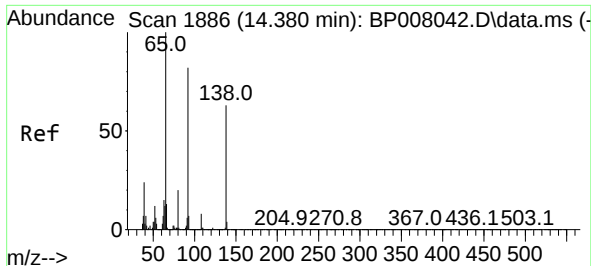
Tgt Ion:165 Resp: 15
Ion Ratio Lower Upper
165 100
63 72.4 51.0 76.6
89 62.1 50.5 75.7



#52
Acenaphthene
Concen: 0.070 ng
RT: 14.469 min Scan# 1901
Delta R.T. -0.064 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:154 Resp: 1763
Ion Ratio Lower Upper
154 100
153 1.2 91.1 136.7#
152 3.0 42.6 64.0#

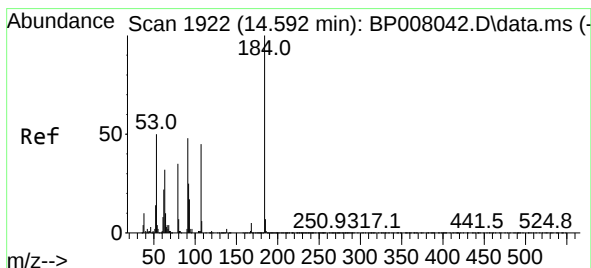
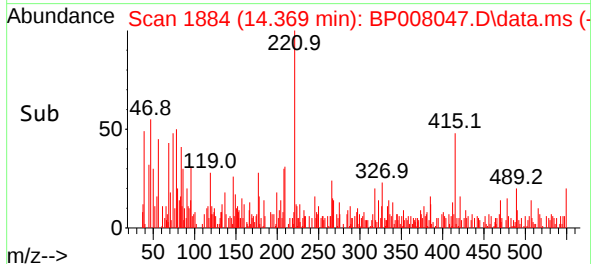
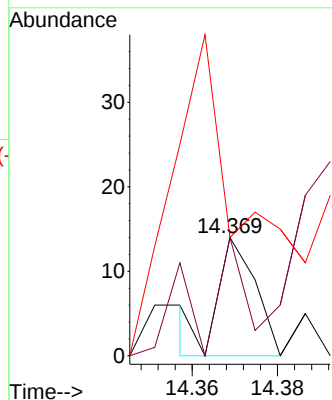
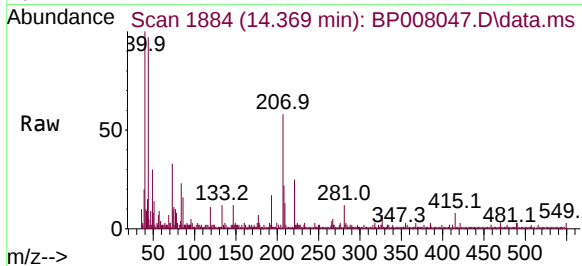




#53
3-Nitroaniline
Concen: 0.001 ng
RT: 14.369 min Scan# 1884
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

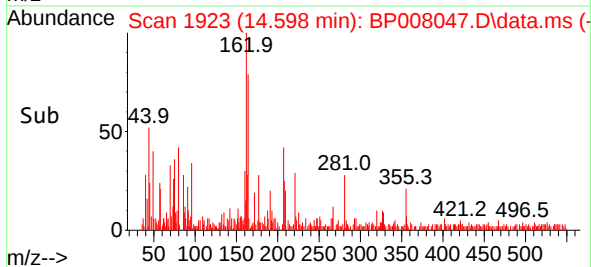
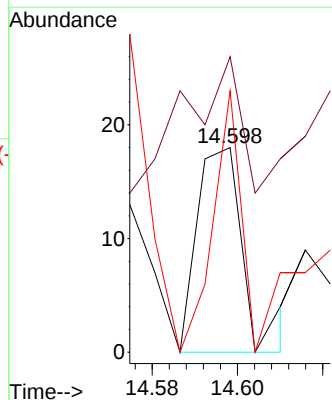
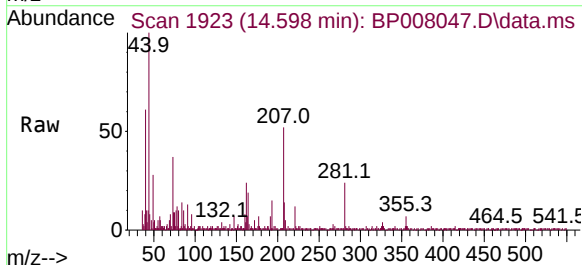
Instrument :
BNA_P
ClientSampleId :
PB140918BL

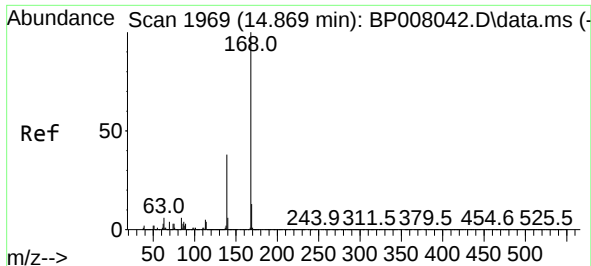
Tgt Ion:138 Resp: 8
Ion Ratio Lower Upper
138 100
108 100.0 9.6 14.4#
92 150.0 104.8 157.2



#54
2,4-Dinitrophenol
Concen: 0.003 ng
RT: 14.598 min Scan# 1923
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:184 Resp: 14
Ion Ratio Lower Upper
184 100
63 172.2 55.9 83.9#
154 127.8 54.4 81.6#

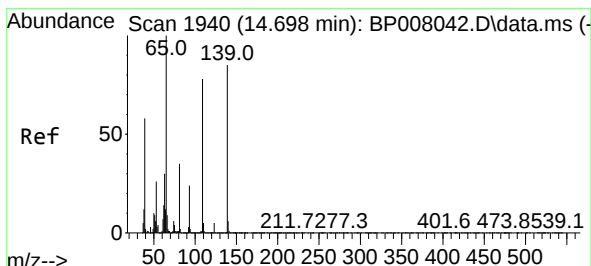
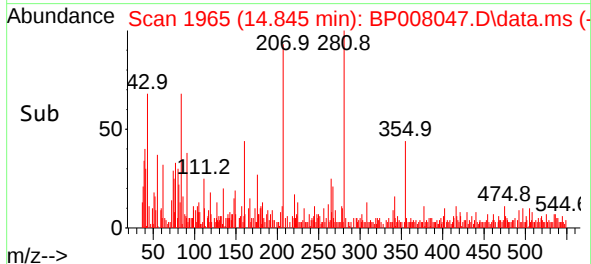
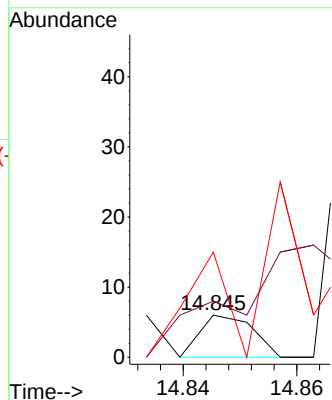
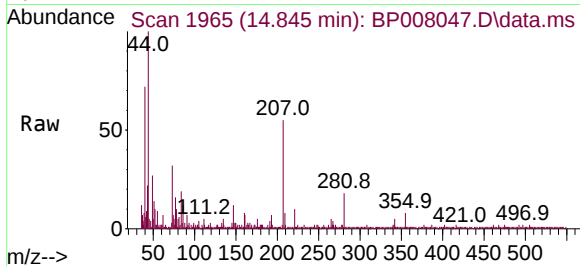




#55
Dibenzenofuran
Concen: 0.000 ng
RT: 14.845 min Scan# 1965
Delta R.T. -0.024 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

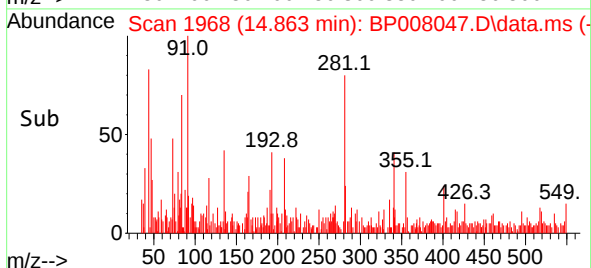
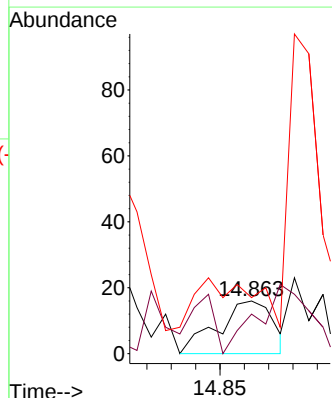
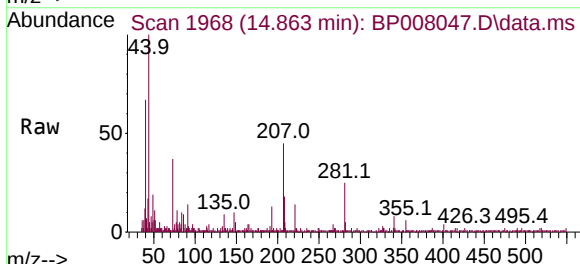
Instrument :
BNA_P
ClientSampleId :
PB140918BL

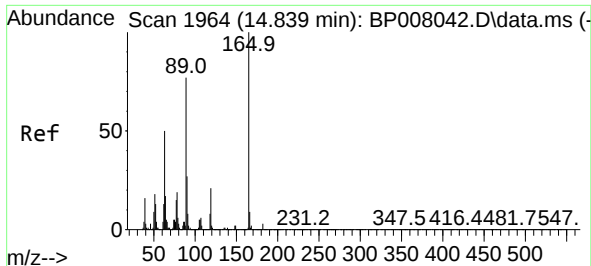
Tgt Ion:168 Resp: 4
Ion Ratio Lower Upper
168 100
139 133.3 30.5 45.7#
169 250.0 10.7 16.1#



#56
4-Nitrophenol
Concen: 0.004 ng
RT: 14.863 min Scan# 1968
Delta R.T. 0.165 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:139 Resp: 25
Ion Ratio Lower Upper
139 100
109 75.0 71.8 111.8
65 106.3 98.2 138.2

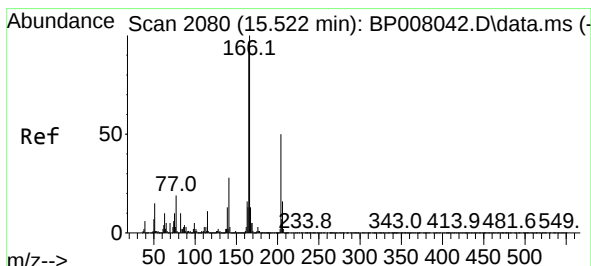
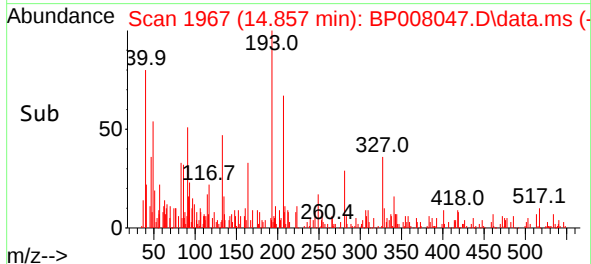
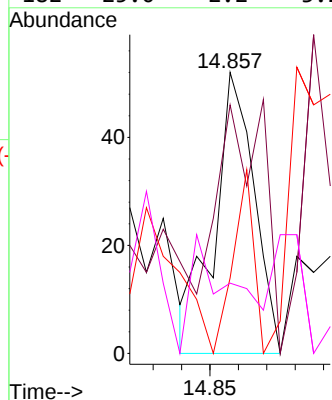
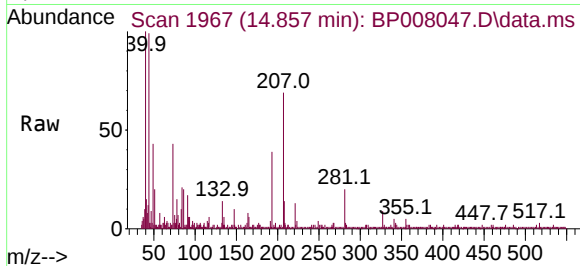




#57
2,4-Dinitrotoluene
Concen: 0.005 ng
RT: 14.857 min Scan# 14
Delta R.T. 0.018 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

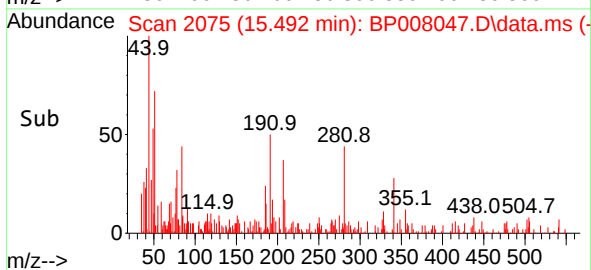
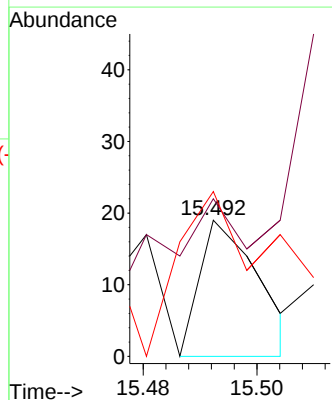
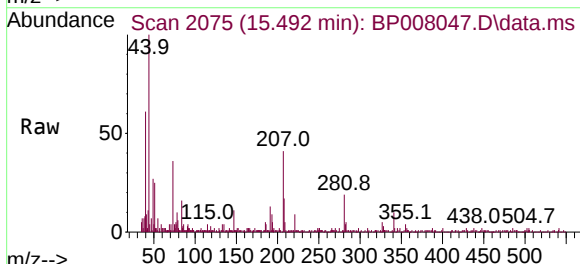
Instrument :
BNA_P
ClientSampleId :
PB140918BL

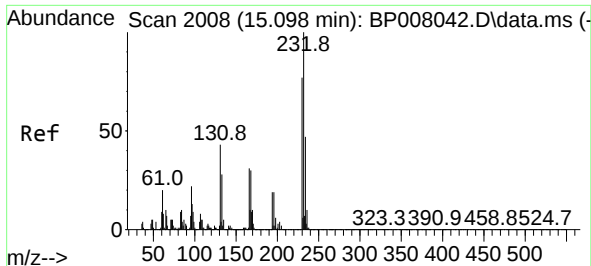
Tgt Ion:	165	Resp:	50
Ion	Ratio	Lower	Upper
165	100		
63	88.5	40.0	60.0#
89	26.9	61.8	92.8#
182	25.0	2.2	3.2#



#58
Fluorene
Concen: Below Cal
RT: 15.492 min Scan# 2075
Delta R.T. -0.030 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	166	Resp:	14
Ion	Ratio	Lower	Upper
166	100		
165	62.9	77.4	116.0#
167	65.7	10.7	16.1#



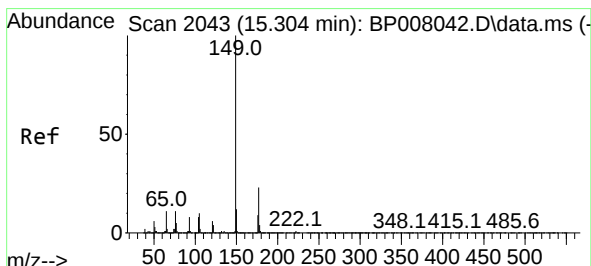
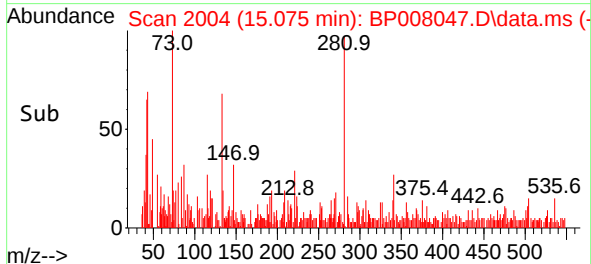
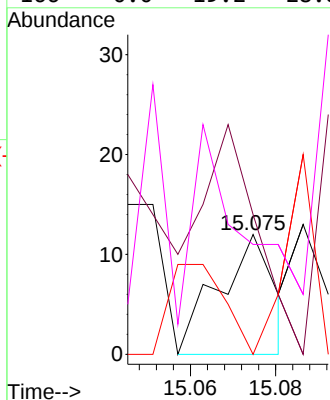
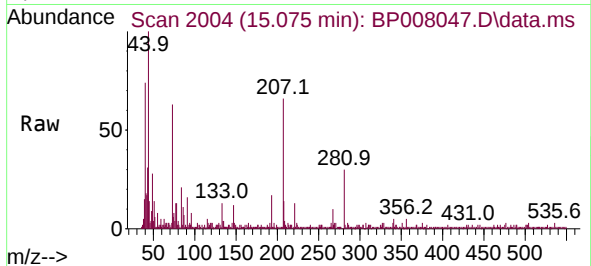


#59
2,3,4,6-Tetrachlorophenol
Concen: 0.001 ng
RT: 15.075 min Scan# 2004
Delta R.T. -0.023 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Instrument :
BNA_P
ClientSampleId :
PB140918BL

Tgt Ion:232 Resp: 11

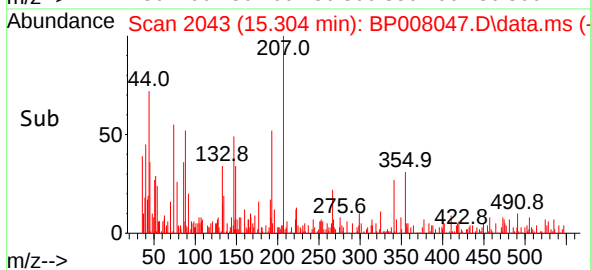
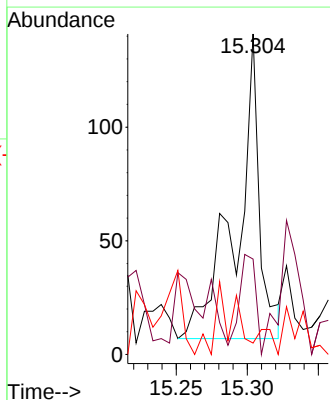
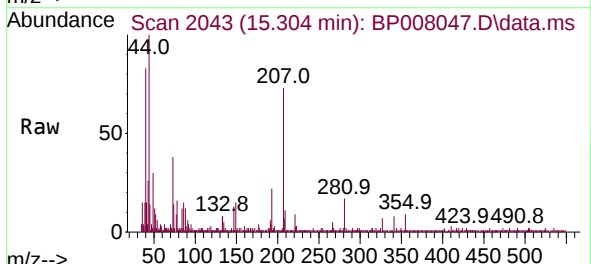
Ion	Ratio	Lower	Upper
232	100		
131	181.8	28.6	42.8#
130	0.0	1.7	2.5#
166	0.0	19.2	28.8#

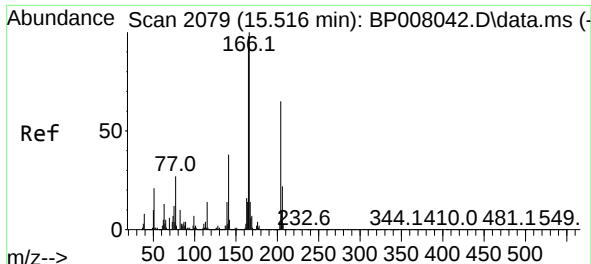


#60
Diethylphthalate
Concen: 0.004 ng
RT: 15.304 min Scan# 2043
Delta R.T. 0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:149 Resp: 152

Ion	Ratio	Lower	Upper
149	100		
177	44.0	18.3	27.5#
150	3.5	10.0	15.0#

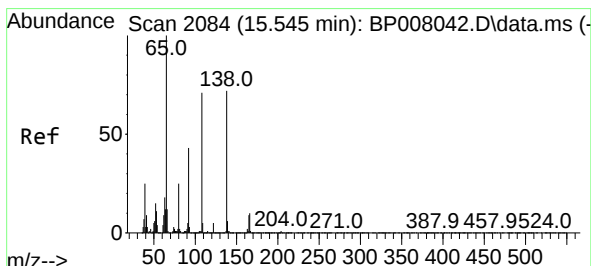
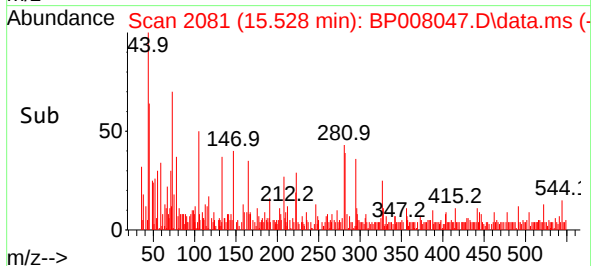
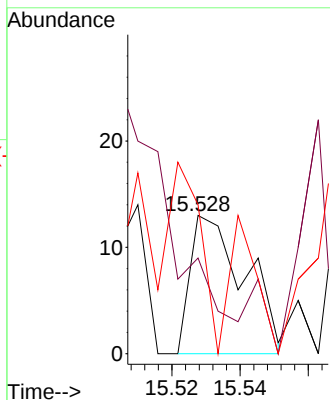
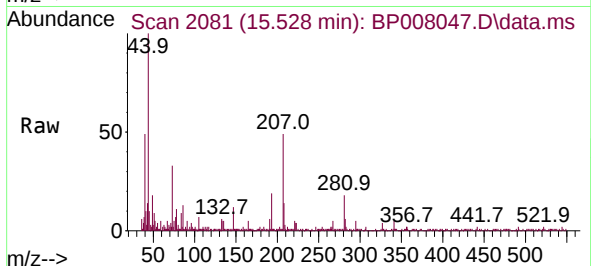




#61
4-Chlorophenyl-phenylether
Concen: Below Cal
RT: 15.528 min Scan# 2079
Delta R.T. 0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

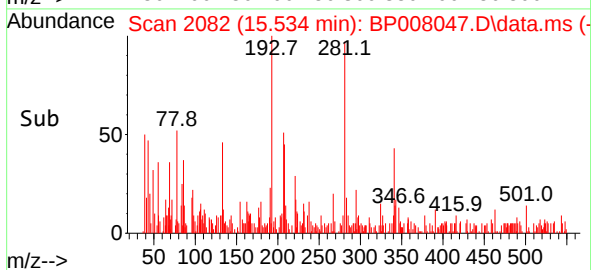
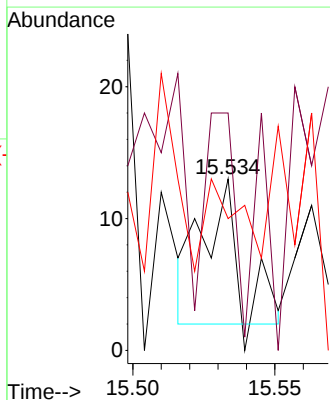
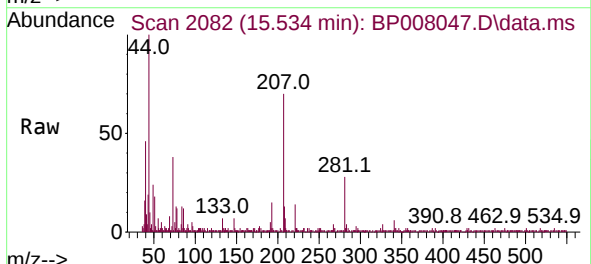
Instrument :
BNA_P
ClientSampleId :
PB140918BL

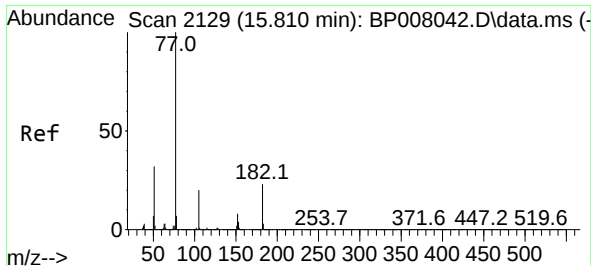
Tgt Ion:204 Resp: 14
Ion Ratio Lower Upper
204 100
206 33.3 27.3 40.9
141 51.9 46.7 70.1



#62
4-Nitroaniline
Concen: 0.001 ng
RT: 15.534 min Scan# 2082
Delta R.T. -0.011 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:138 Resp: 10
Ion Ratio Lower Upper
138 100
92 138.5 39.5 79.5#
108 76.9 78.5 118.5#

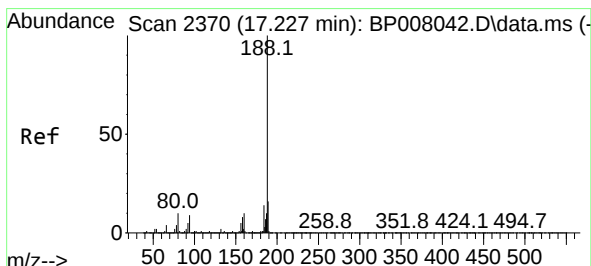
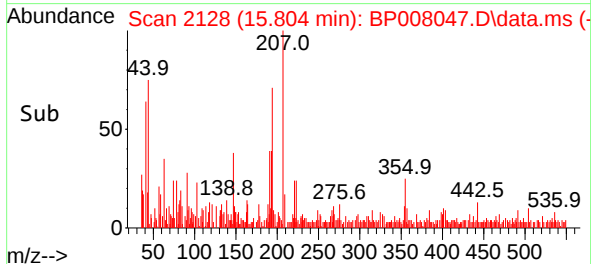
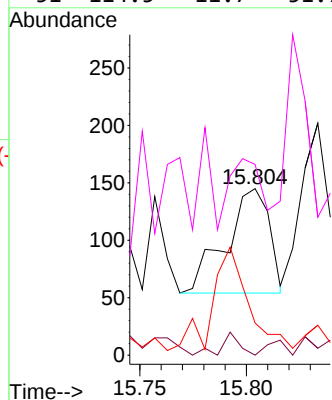
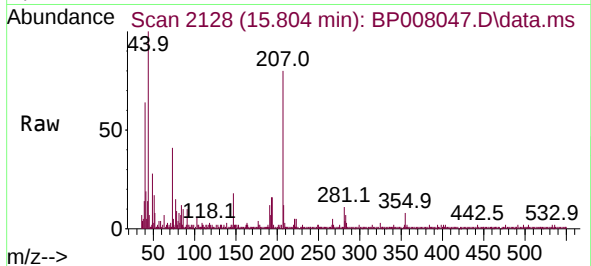




#63
Azobenzene
Concen: 0.003 ng
RT: 15.804 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

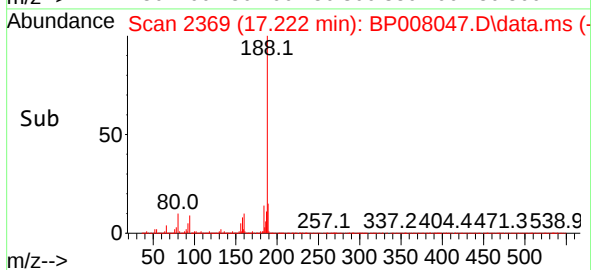
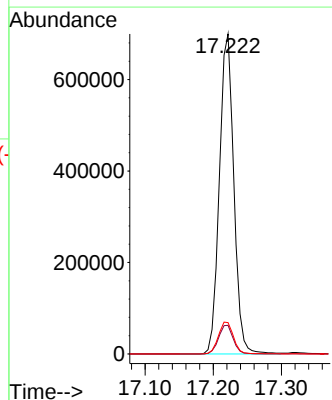
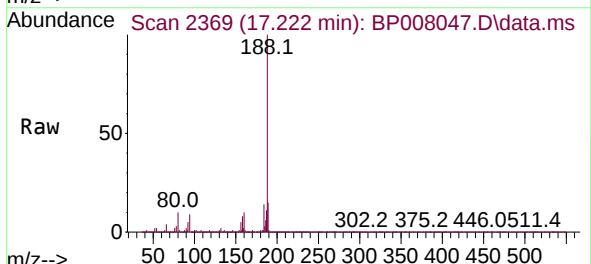
Instrument :
BNA_P
ClientSampleId :
PB140918BL

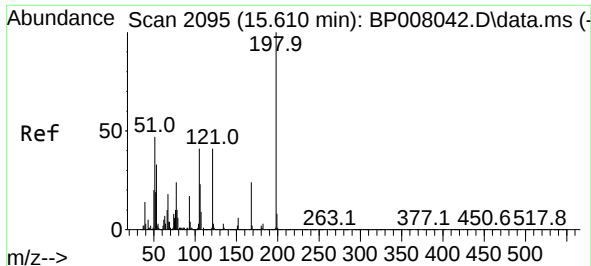
Tgt Ion: 77	Resp: 129
Ion Ratio	Lower Upper
77 100	
182 0.0	3.4 43.4#
105 19.3	0.0 39.8
51 114.5	11.7 51.7#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2369
Delta R.T. -0.005 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:188	Resp: 1031633		
Ion Ratio	Lower	Upper	
188 100			
94 8.9	7.1	10.7	
80 9.8	8.1	12.1	

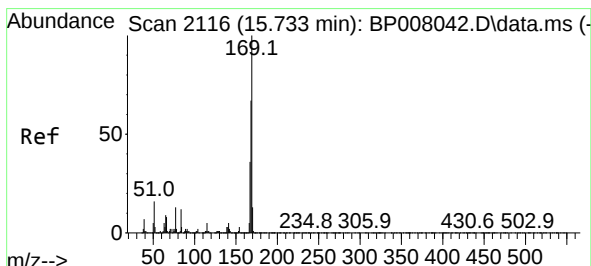
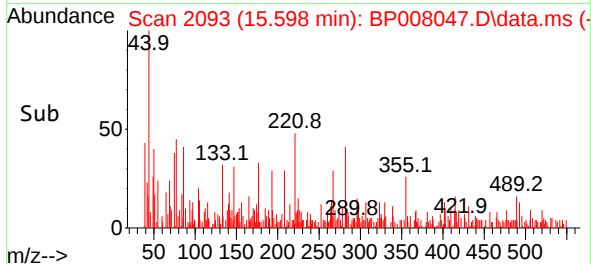
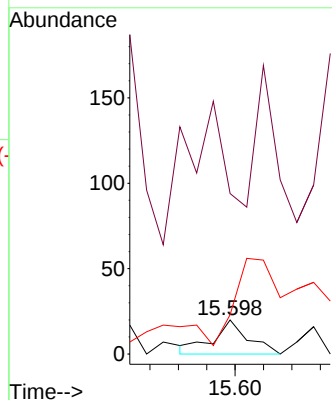
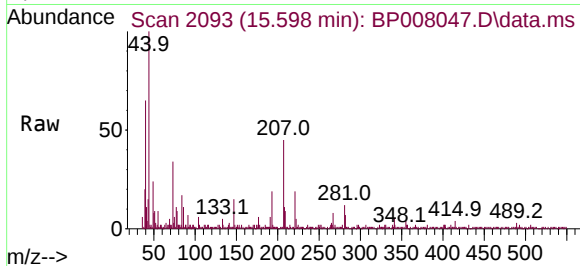




#65
4,6-Dinitro-2-methylphenol
Concen: 0.002 ng
RT: 15.598 min Scan# 2093
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

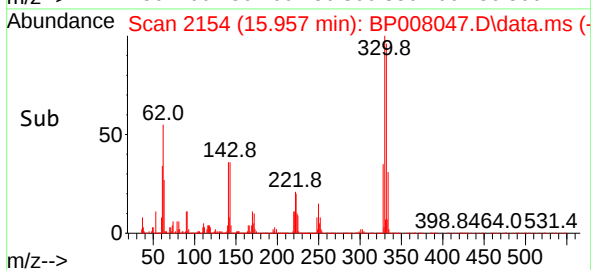
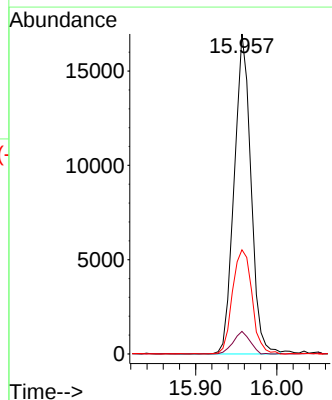
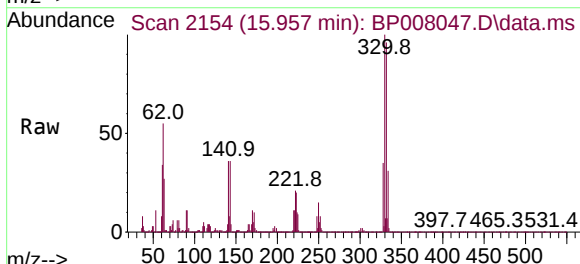
Instrument :
BNA_P
ClientSampleId :
PB140918BL

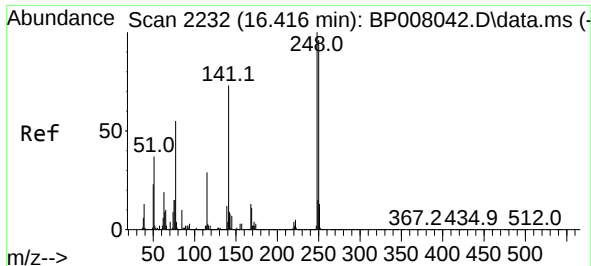
Tgt Ion:198 Resp: 17
Ion Ratio Lower Upper
198 100
51 470.0 28.8 68.8#
105 150.0 21.5 61.5#



#66
n-Nitrosodiphenylamine
Concen: 0.829 ng
RT: 15.957 min Scan# 2154
Delta R.T. 0.224 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:169 Resp: 24269
Ion Ratio Lower Upper
169 100
168 7.1 53.6 80.4#
167 32.5 29.0 43.4

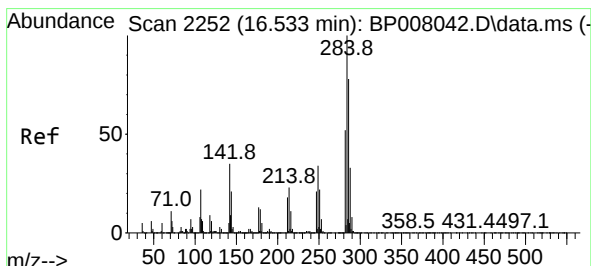
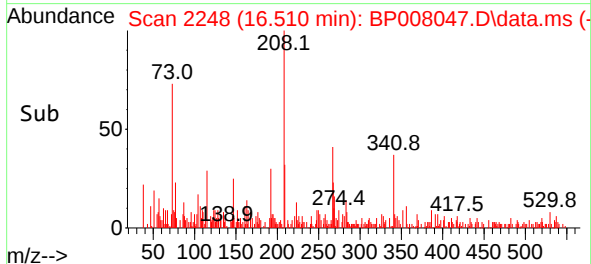
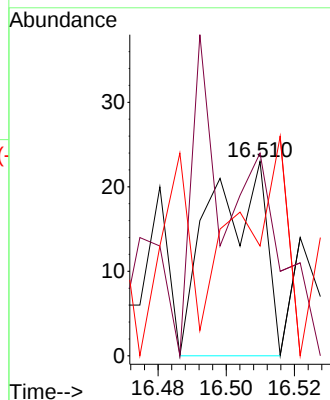
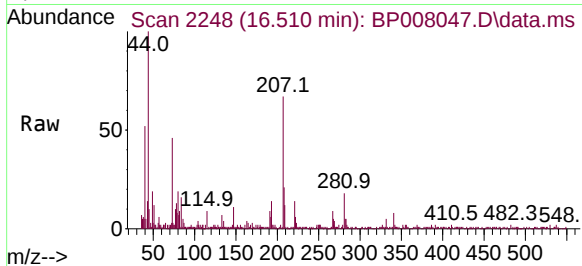




#67
4-Bromophenyl-phenylether
Concen: 0.002 ng
RT: 16.510 min Scan# 21
Delta R.T. 0.094 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

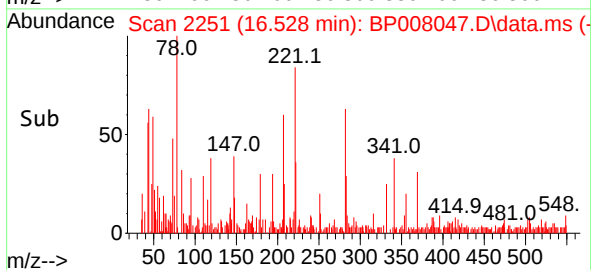
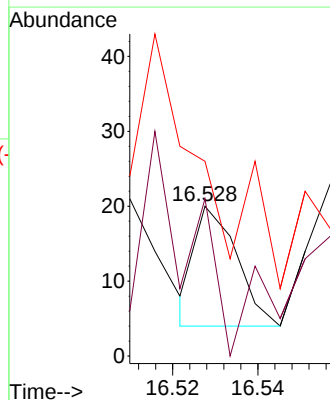
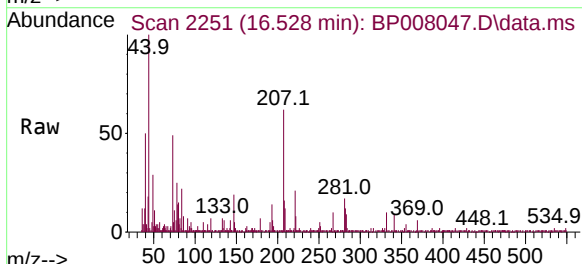
Instrument :
BNA_P
ClientSampleId :
PB140918BL

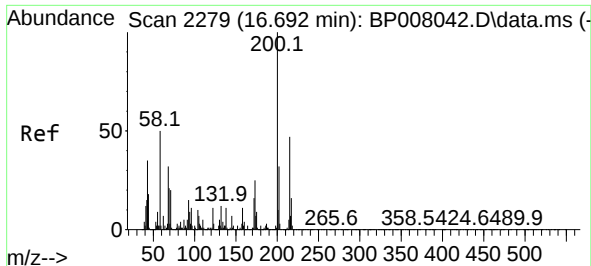
Tgt Ion:248	Resp:	26
Ion Ratio	Lower	Upper
248	100	
250	104.3	76.9 115.3
141	82.6	58.3 87.5



#68
Hexachlorobenzene
Concen: 0.001 ng
RT: 16.528 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:284	Resp:	11
Ion Ratio	Lower	Upper
284	100	
142	485.0	28.1 42.1#
249	130.0	27.0 40.6#

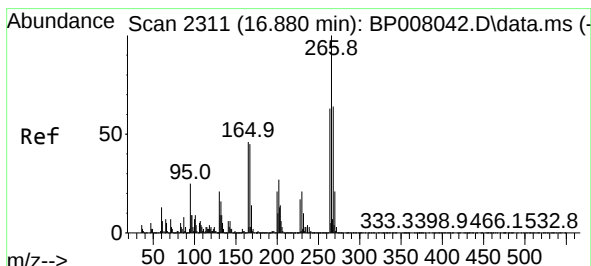
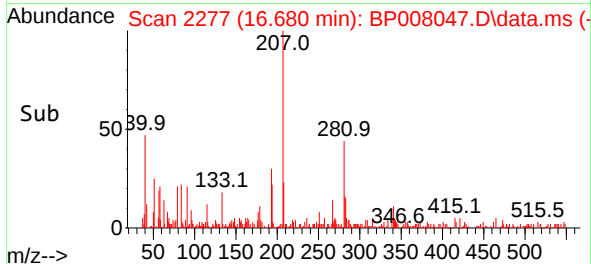
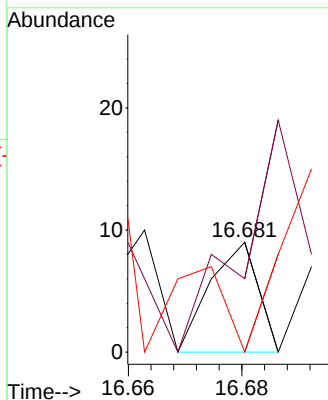
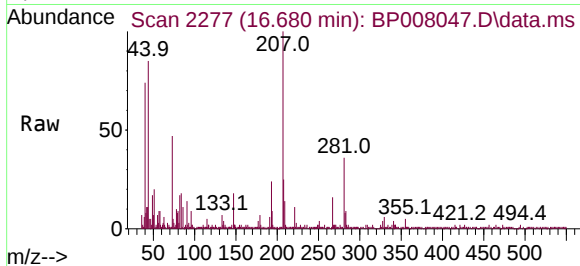




#69
Atrazine
Concen: 0.001 ng
RT: 16.680 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

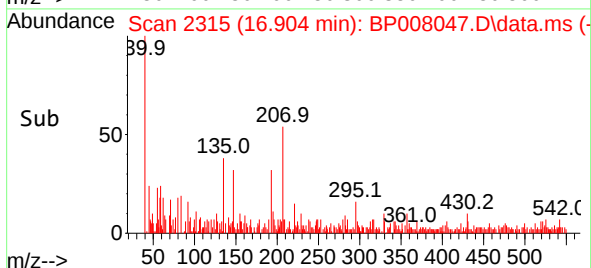
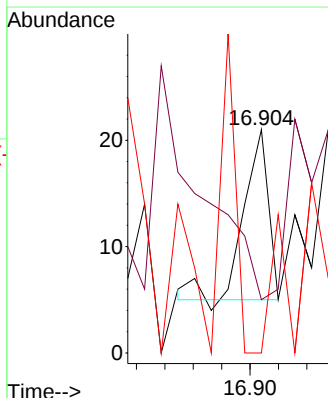
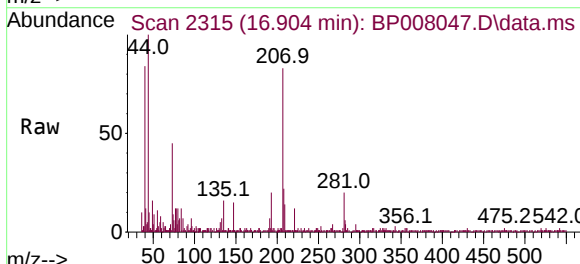
Instrument :
BNA_P
ClientSampleId :
PB140918BL

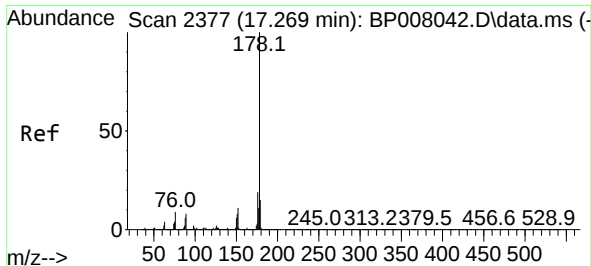
Tgt Ion:200 Resp: 5
Ion Ratio Lower Upper
200 100
173 66.7 5.3 45.3#
215 0.0 26.8 66.8#



#70
Pentachlorophenol
Concen: 0.001 ng
RT: 16.904 min Scan# 2315
Delta R.T. 0.024 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:266 Resp: 10
Ion Ratio Lower Upper
266 100
268 23.8 51.3 76.9#
264 0.0 50.2 75.4#

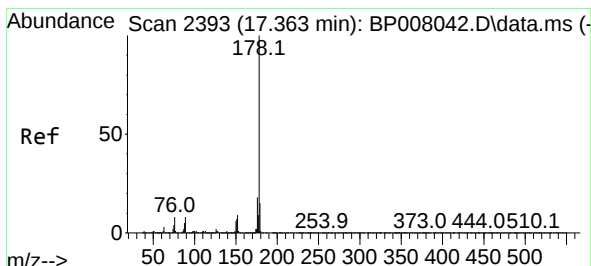
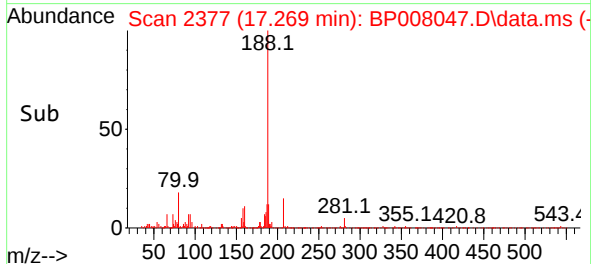
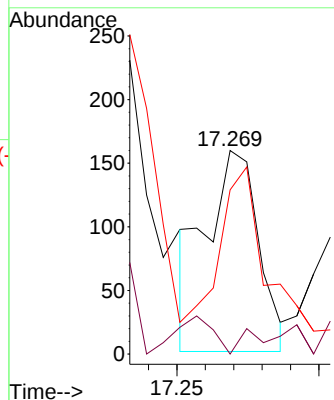
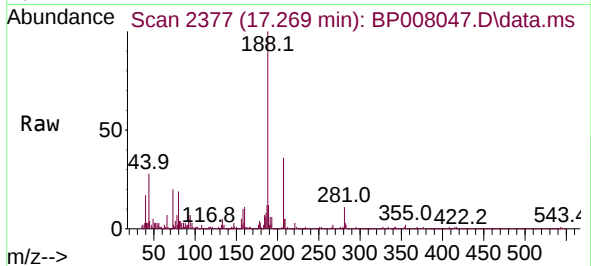




#71
Phenanthrene
Concen: 0.004 ng
RT: 17.269 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

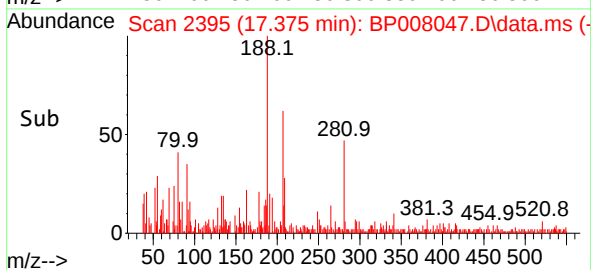
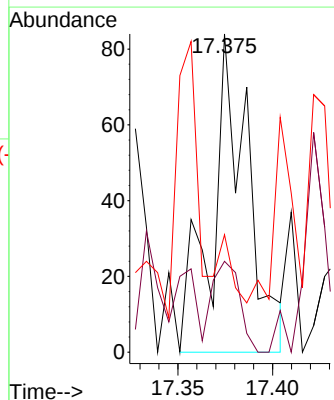
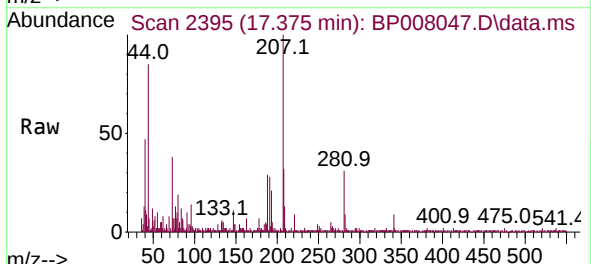
Instrument :
BNA_P
ClientSampleId :
PB140918BL

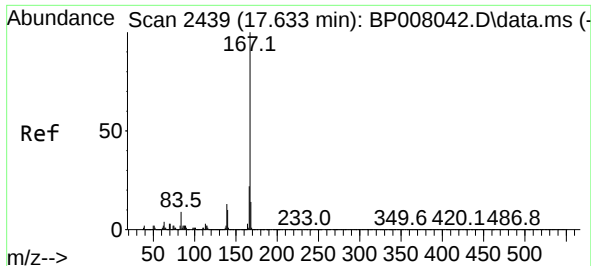
Tgt Ion:178 Resp: 203
Ion Ratio Lower Upper
178 100
176 0.0 15.6 23.4#
179 80.6 12.4 18.6#



#72
Anthracene
Concen: 0.002 ng
RT: 17.375 min Scan# 2395
Delta R.T. 0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:178 Resp: 110
Ion Ratio Lower Upper
178 100
176 28.6 14.7 22.1#
179 36.9 12.2 18.4#

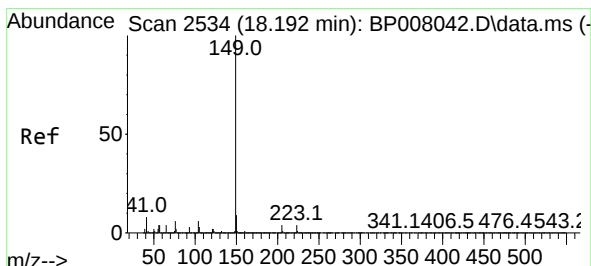
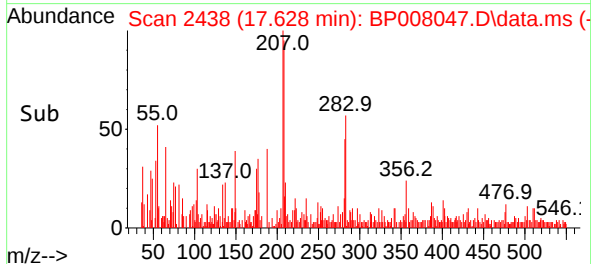
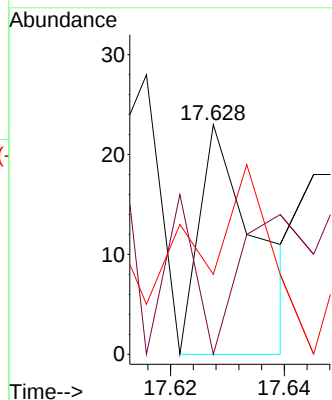
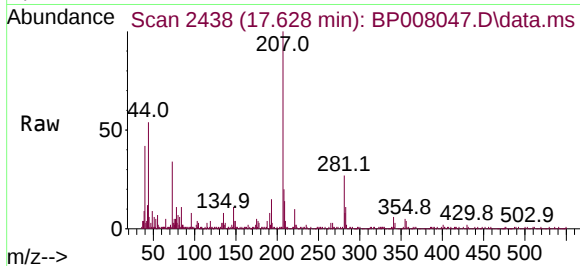




#73
 Carbazole
 Concen: 0.000 ng
 RT: 17.628 min Scan# 2438
 Delta R.T. -0.005 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

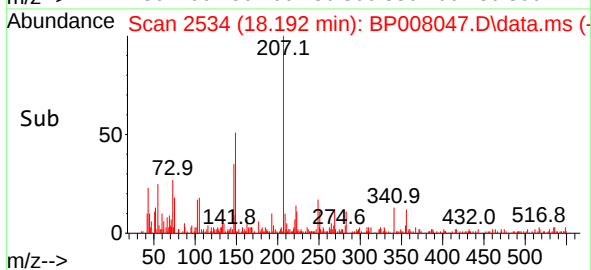
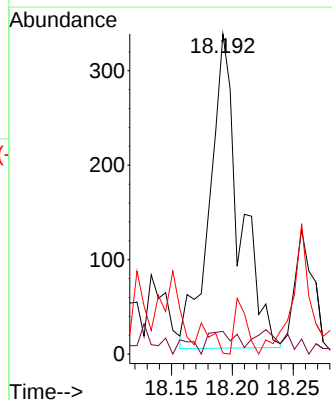
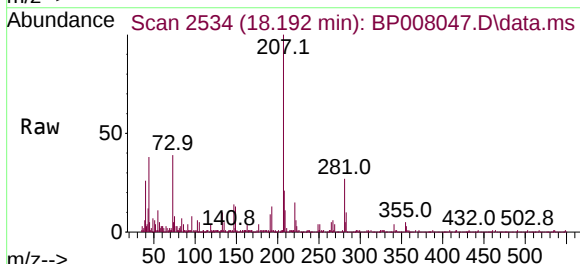
Instrument :
 BNA_P
 ClientSampleId :
 PB140918BL

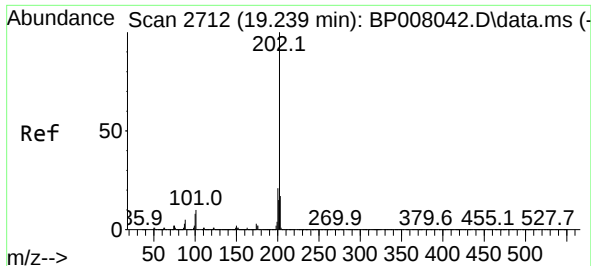
Tgt Ion:167	Resp:	16
Ion Ratio	Lower	Upper
167	100	
166	82.6	17.5 26.3#
139	34.8	10.4 15.6#



#74
 Di-n-butylphthalate
 Concen: 0.009 ng
 RT: 18.192 min Scan# 2534
 Delta R.T. 0.000 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Tgt Ion:149	Resp:	567
Ion Ratio	Lower	Upper
149	100	
150	7.1	7.4 11.2#
104	0.3	4.5 6.7#

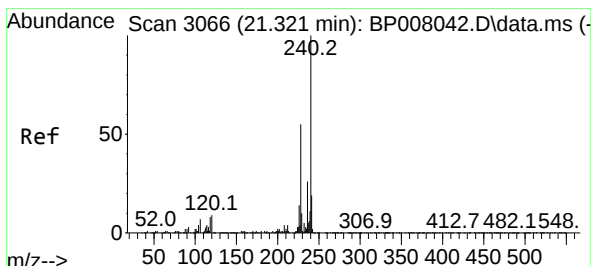
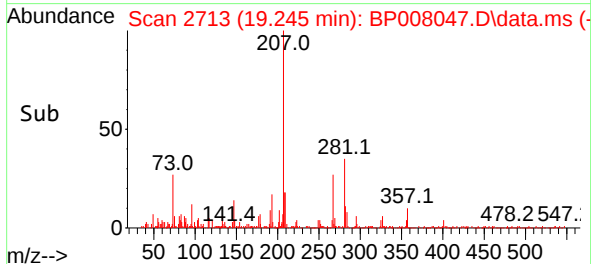
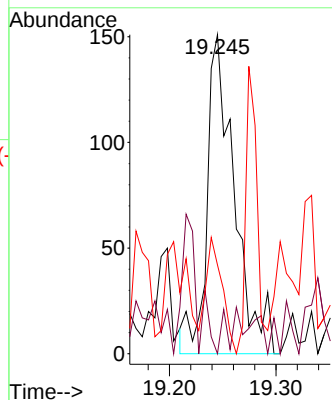
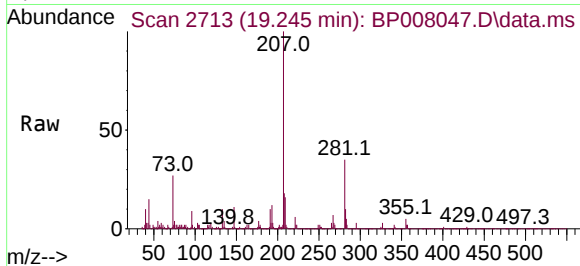




#75
Fluoranthene
Concen: 0.004 ng
RT: 19.245 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

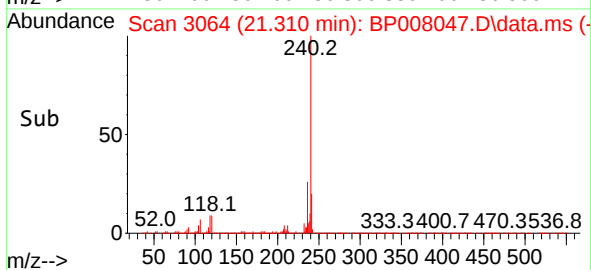
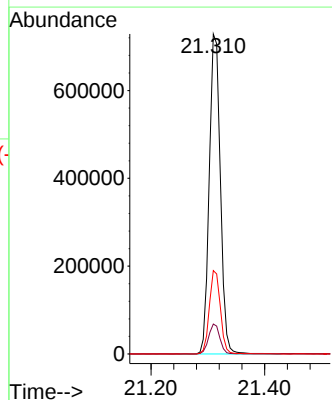
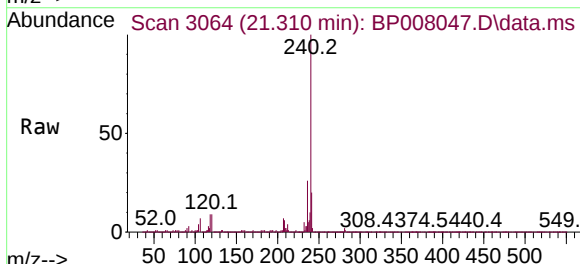
Instrument :
BNA_P
ClientSampleId :
PB140918BL

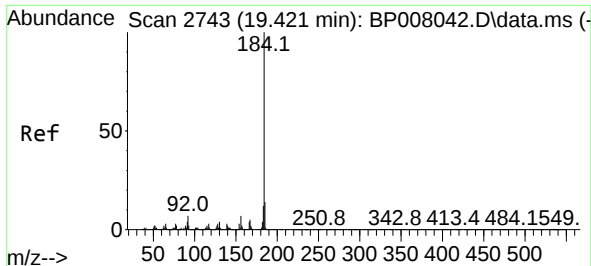
Tgt Ion:	202	Resp:	269
Ion Ratio	Lower	Upper	
202	100		
101	0.0	0.0	29.5
203	37.7	0.0	37.3#



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3064
Delta R.T. -0.011 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	240	Resp:	983479
Ion Ratio	Lower	Upper	
240	100		
120	9.4	7.4	11.2
236	26.1	21.0	31.4

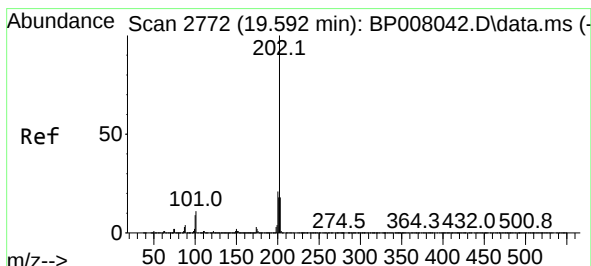
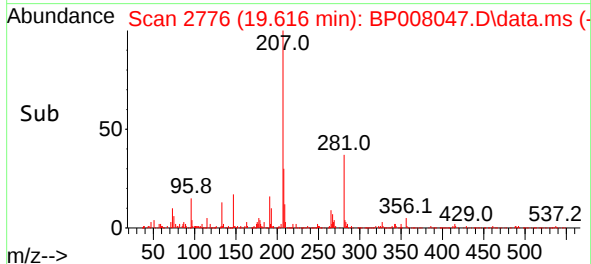
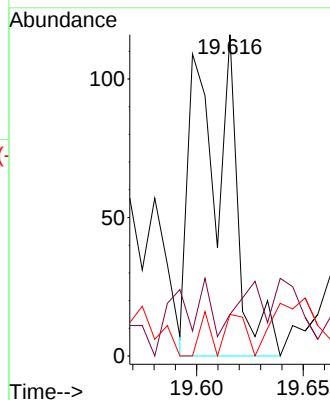
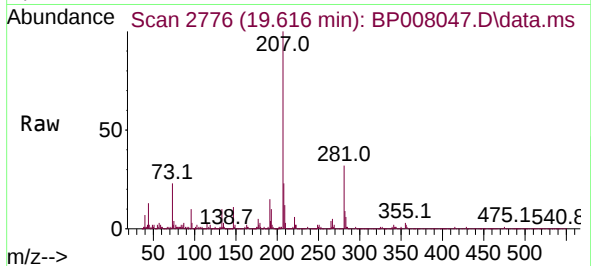




#77
Benzidine
Concen: 0.008 ng
RT: 19.616 min Scan# 21
Delta R.T. 0.195 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

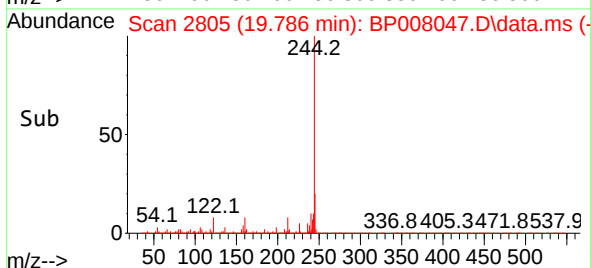
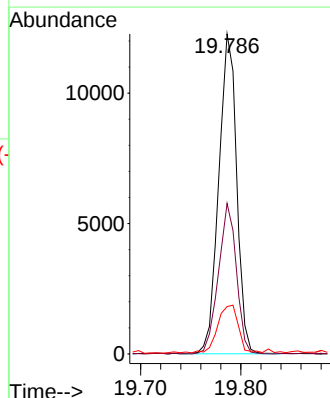
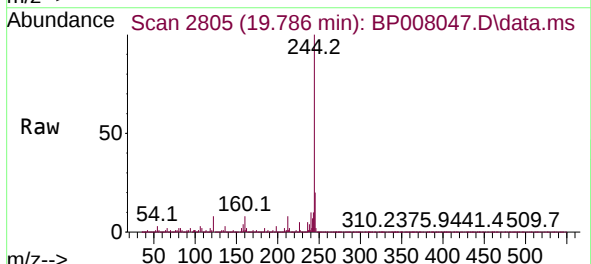
Instrument :
BNA_P
ClientSampleId :
PB140918BL

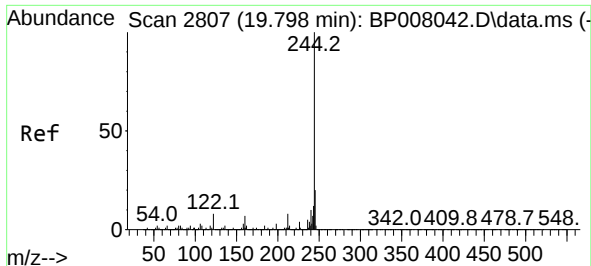
Tgt Ion:	184	Resp:	142
Ion	Ratio	Lower	Upper
184	100		
185	12.9	11.2	16.8
183	12.9	9.4	14.2



#78
Pyrene
Concen: 0.227 ng
RT: 19.786 min Scan# 2805
Delta R.T. 0.194 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:	202	Resp:	15176
Ion	Ratio	Lower	Upper
202	100		
200	47.1	16.9	25.3#
203	14.8	14.2	21.2

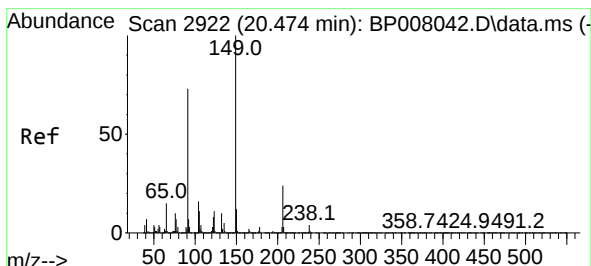
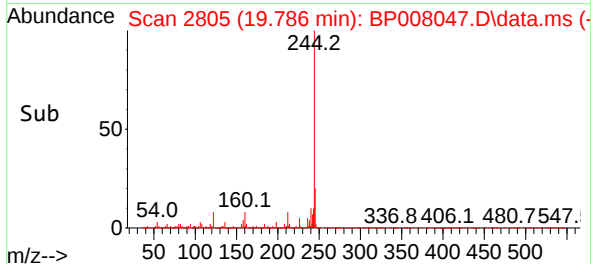
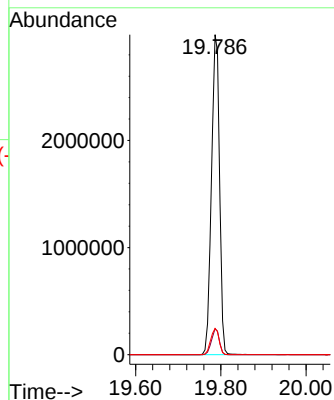
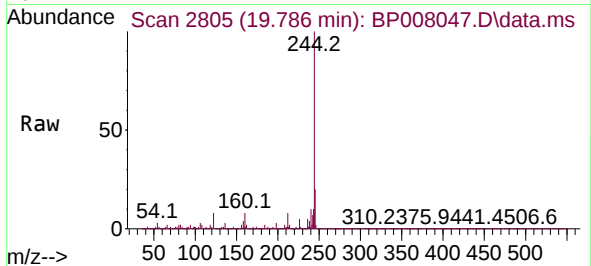




#79
 Terphenyl-d14
 Concen: 78.305 ng
 RT: 19.786 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

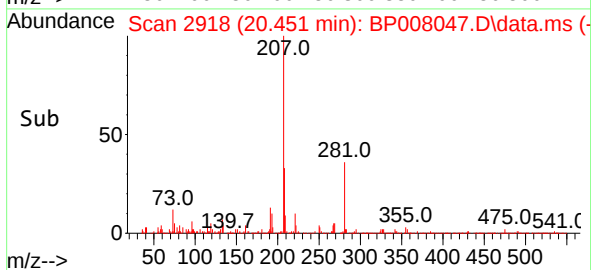
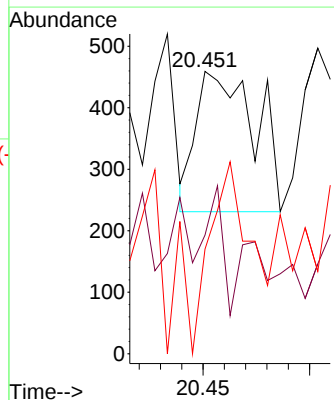
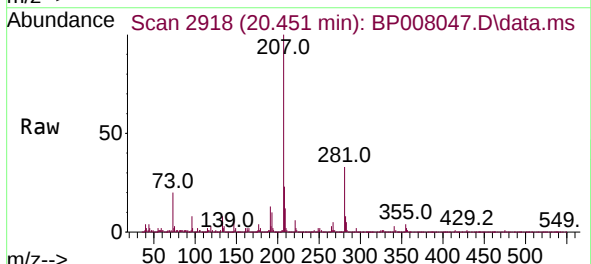
Instrument :
 BNA_P
 ClientSampleId :
 PB140918BL

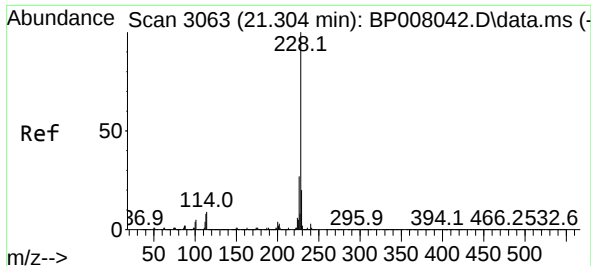
Tgt Ion:244 Resp: 3917034
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.3 9.5
 122 8.2 6.1 9.1



#80
 Butylbenzylphthalate
 Concen: 0.016 ng
 RT: 20.451 min Scan# 2918
 Delta R.T. -0.023 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Tgt Ion:149 Resp: 439
 Ion Ratio Lower Upper
 149 100
 91 42.0 58.6 88.0#
 206 37.0 19.0 28.6#

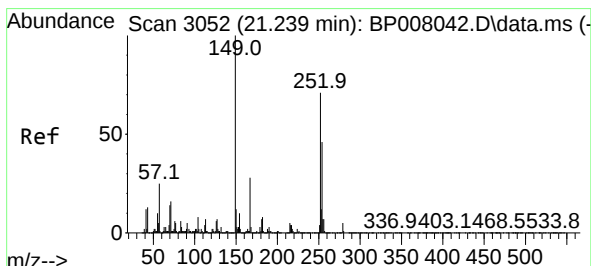
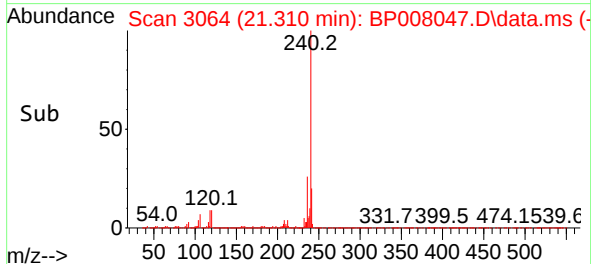
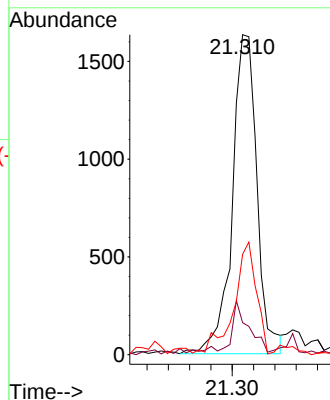
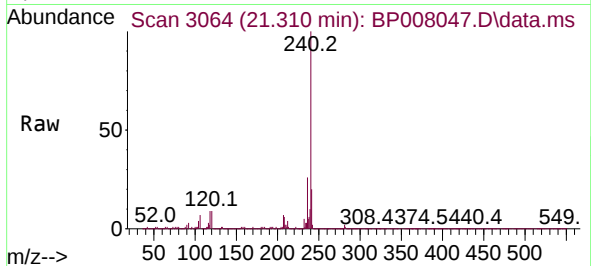




#81
Benzo(a)anthracene
Concen: 0.040 ng
RT: 21.310 min Scan# 3063
Delta R.T. 0.006 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

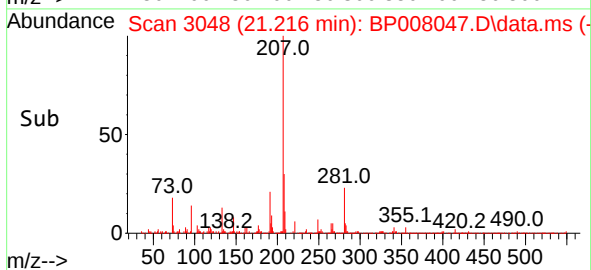
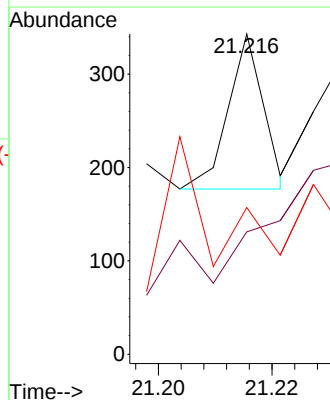
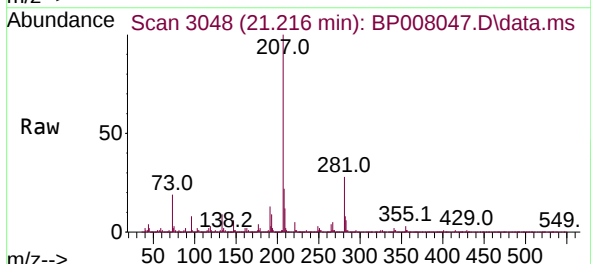
Instrument :
BNA_P
ClientSampleId :
PB140918BL

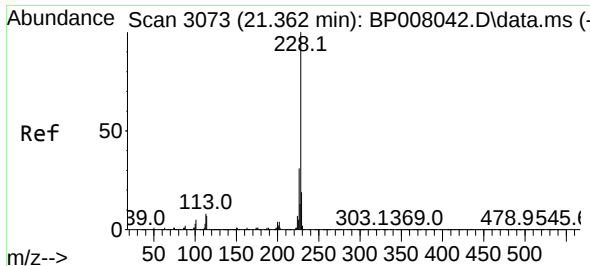
Tgt Ion:228 Resp: 2632
Ion Ratio Lower Upper
228 100
226 10.0 21.8 32.6#
229 31.3 16.1 24.1#



#82
3,3'-Dichlorobenzidine
Concen: Below Cal
RT: 21.216 min Scan# 3048
Delta R.T. -0.023 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:252 Resp: 72
Ion Ratio Lower Upper
252 100
254 38.2 51.8 77.8#
126 45.8 7.2 10.8#





#83

Chrysene

Concen: 0.042 ng

RT: 21.310 min Scan# 3064

Delta R.T. -0.052 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

Instrument :

BNA_P

ClientSampleId :

PB140918BL

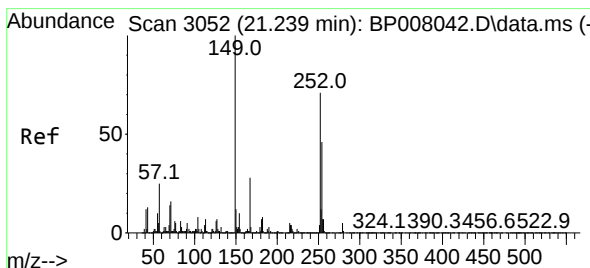
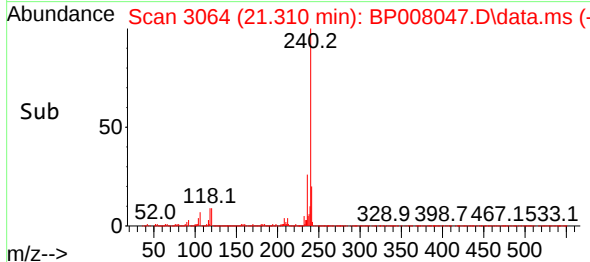
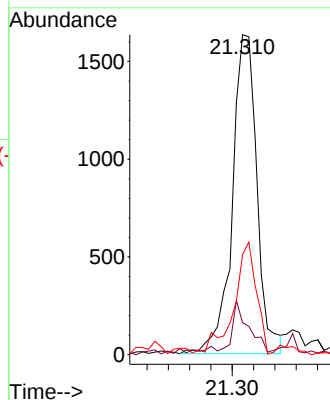
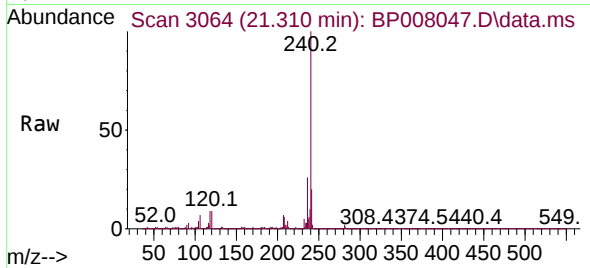
Tgt Ion:228 Resp: 2632

Ion Ratio Lower Upper

228 100

226 10.0 24.5 36.7#

229 31.3 15.5 23.3#



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.017 ng

RT: 21.321 min Scan# 3066

Delta R.T. 0.082 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

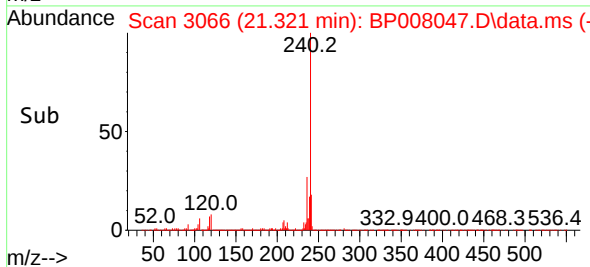
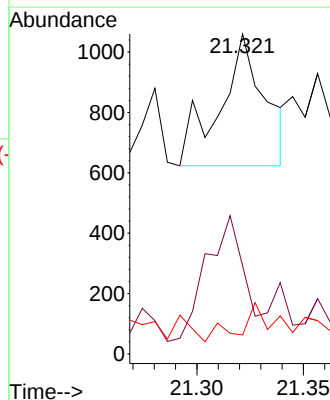
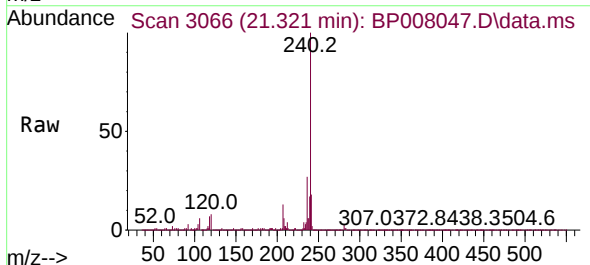
Tgt Ion:149 Resp: 642

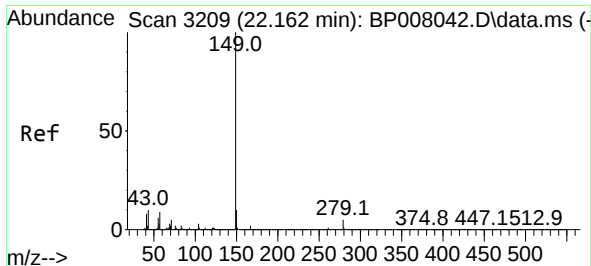
Ion Ratio Lower Upper

149 100

167 27.5 22.7 34.1

279 5.9 4.0 6.0

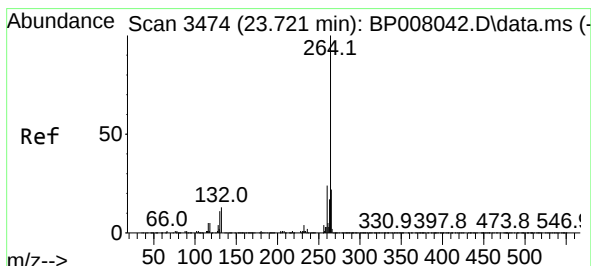
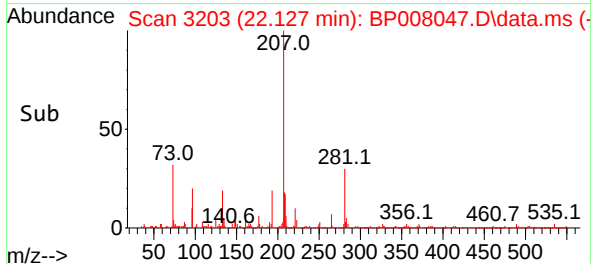
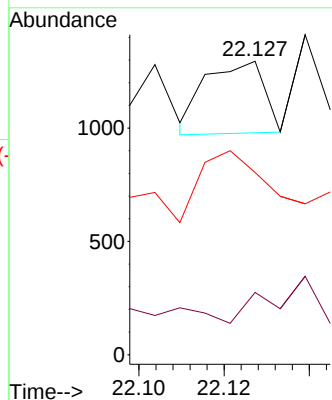
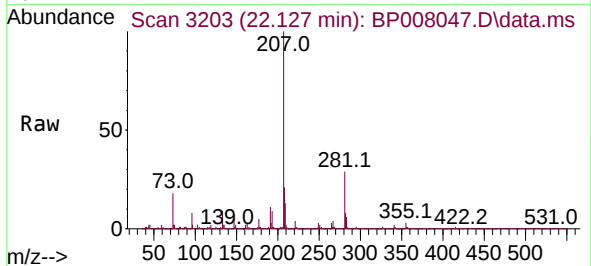




#85
Di-n-octyl phthalate
Concen: 0.004 ng
RT: 22.127 min Scan# 31
Delta R.T. -0.035 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

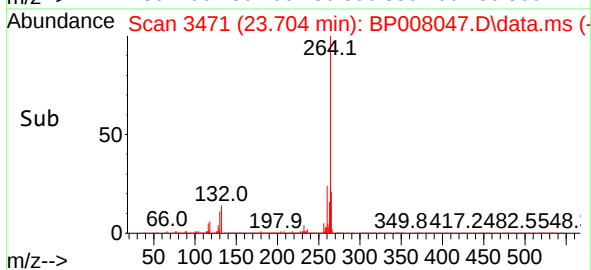
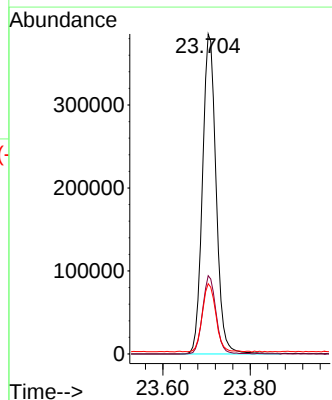
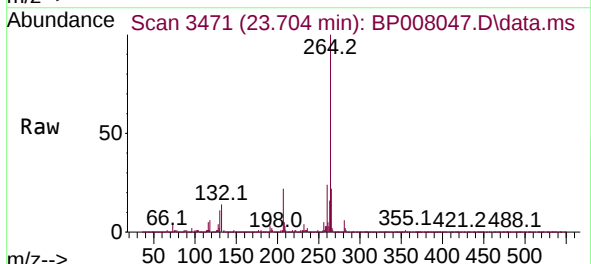
Instrument :
BNA_P
ClientSampleId :
PB140918BL

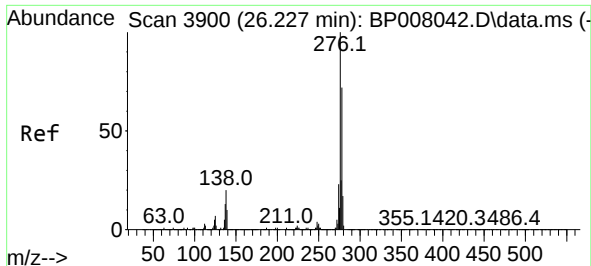
Tgt Ion:149 Resp: 303
Ion Ratio Lower Upper
149 100
167 0.0 1.3 1.9#
43 116.8 8.0 12.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3471
Delta R.T. -0.017 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:264 Resp: 837325
Ion Ratio Lower Upper
264 100
260 24.5 19.0 28.6
265 22.0 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 0.004 ng

RT: 26.204 min Scan# 3896

Delta R.T. -0.023 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

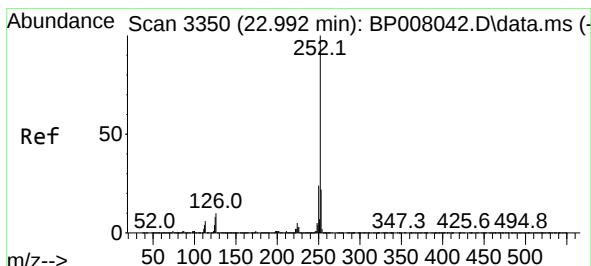
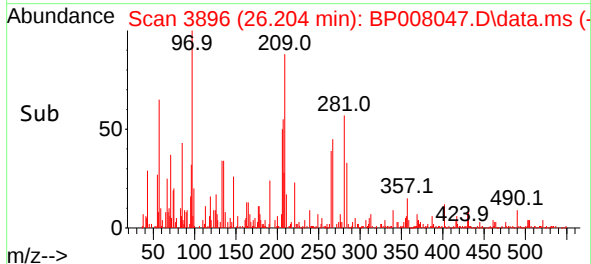
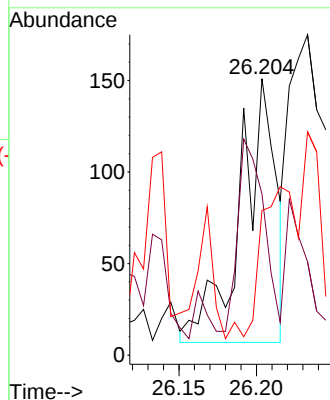
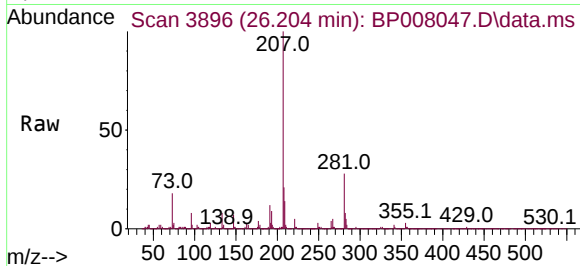
Instrument :

BNA_P

ClientSampleId :

PB140918BL

Tgt Ion:	276	Resp:	230
Ion Ratio	Lower	Upper	
276	100		
138	52.6	16.5	24.7#
277	0.0	20.2	30.4#



#88

Benzo(b)fluoranthene

Concen: 0.009 ng

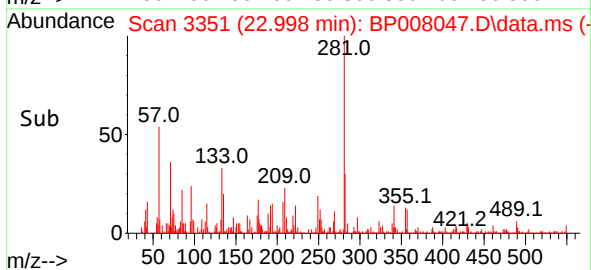
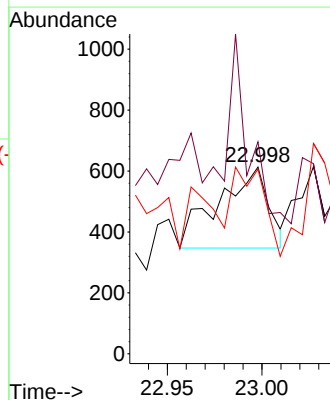
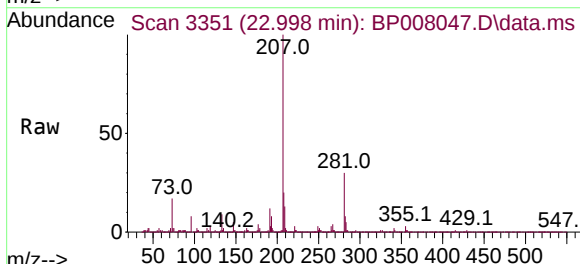
RT: 22.998 min Scan# 3351

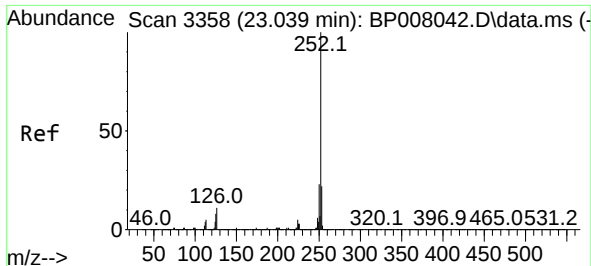
Delta R.T. 0.006 min

Lab File: BP008047.D

Acq: 19 Nov 2021 20:50

Tgt Ion:	252	Resp:	492
Ion Ratio	Lower	Upper	
252	100		
253	113.5	17.4	26.2#
125	98.9	6.1	9.1#

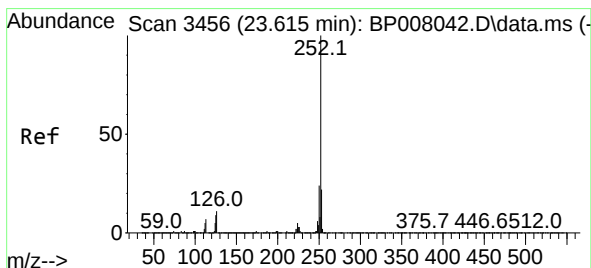
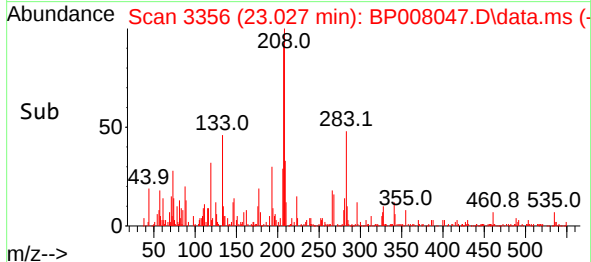
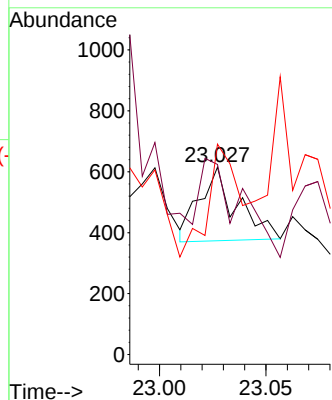
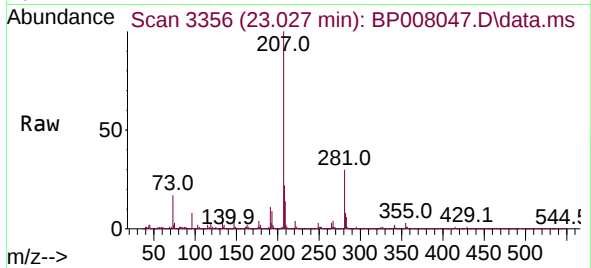




#89
Benzo(k)fluoranthene
Concen: 0.006 ng
RT: 23.027 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

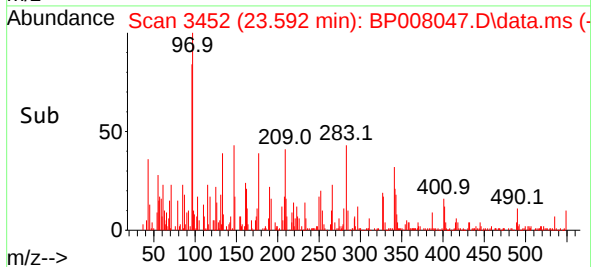
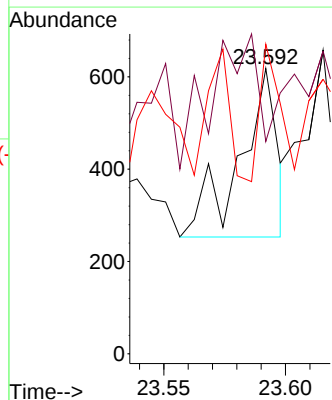
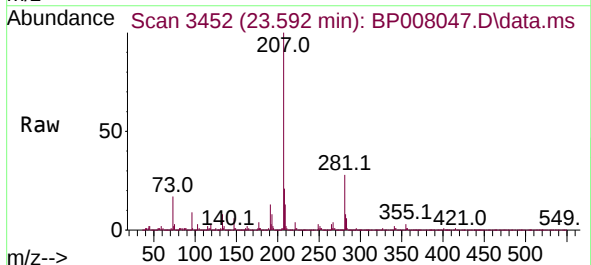
Instrument :
BNA_P
ClientSampleId :
PB140918BL

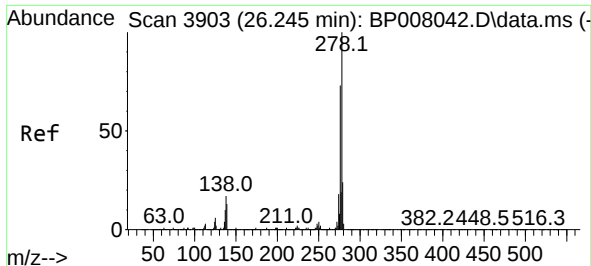
Tgt Ion:252 Resp: 296
Ion Ratio Lower Upper
252 100
253 101.5 17.4 26.0#
125 112.4 6.2 9.4#



#90
Benzo(a)pyrene
Concen: 0.009 ng
RT: 23.592 min Scan# 3452
Delta R.T. -0.023 min
Lab File: BP008047.D
Acq: 19 Nov 2021 20:50

Tgt Ion:252 Resp: 391
Ion Ratio Lower Upper
252 100
253 74.4 17.4 26.2#
125 108.6 7.4 11.2#

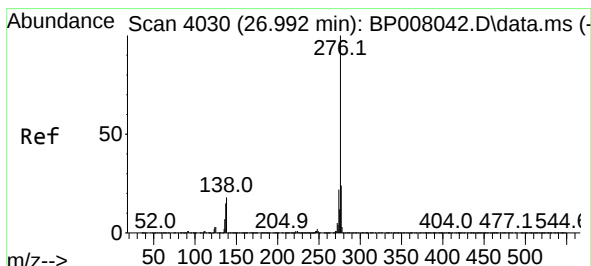
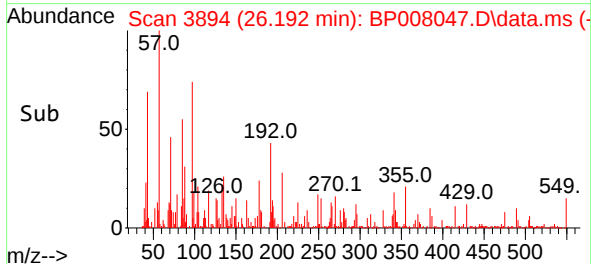
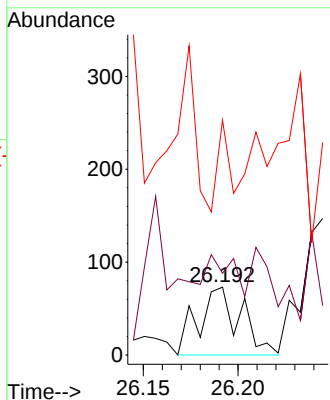
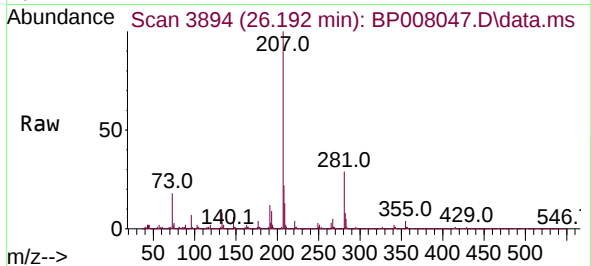




#91
 Dibenzo(a,h)anthracene
 Concen: 0.002 ng
 RT: 26.192 min Scan# 31
 Delta R.T. -0.053 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Instrument :
 BNA_P
 ClientSampleId :
 PB140918BL

Tgt Ion: 278 Resp: 113
 Ion Ratio Lower Upper
 278 100
 139 120.5 10.5 15.7#
 279 346.6 18.8 28.2#



#92
 Benzo(g,h,i)perylene
 Concen: 0.004 ng
 RT: 26.974 min Scan# 4027
 Delta R.T. -0.018 min
 Lab File: BP008047.D
 Acq: 19 Nov 2021 20:50

Tgt Ion: 276 Resp: 188
 Ion Ratio Lower Upper
 276 100
 277 32.4 19.0 28.6#
 138 14.1 14.2 21.2#

