

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006465.D
 Acq On : 03 Aug 2021 00:37
 Operator : CG/JU
 Sample : PB138104BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB138104BL

Quant Time: Aug 03 05:39:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 05:37:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	245429	20.000	ng	0.00
21) Naphthalene-d8	10.540	136	1027073	20.000	ng	# 0.00
39) Acenaphthene-d10	14.387	164	560388	20.000	ng	0.00
64) Phenanthrene-d10	17.139	188	1119142	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	1067453	20.000	ng	# 0.00
86) Perylene-d12	23.568	264	1121061	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	1793396	113.954	ng	0.00
7) Phenol-d6	6.940	99	2259508	101.693	ng	0.00
23) Nitrobenzene-d5	8.916	82	1494462	68.601	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	580092	101.236	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2548643	68.170	ng	0.00
79) Terphenyl-d14	19.716	244	3701260	69.818	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	273	0.039	ng	# 1
3) Pyridine	3.699	79	97	0.005	ng	# 1
4) n-Nitrosodimethylamine	3.593	42	60	0.008	ng	# 1
6) Aniline	6.857	93	167	0.007	ng	99
8) 2-Chlorophenol	7.234	128	88	0.005	ng	84
9) Benzaldehyde	6.899	77	350	0.025	ng	# 26
10) Phenol	6.857	94	74	0.003	ng	88
11) bis(2-Chloroethyl)ether	7.175	93	81	0.005	ng	89
12) 1,3-Dichlorobenzene	7.634	146	42	0.002	ng	# 1
13) 1,4-Dichlorobenzene	7.805	146	35	0.002	ng	# 65
14) 1,2-Dichlorobenzene	8.081	146	43	0.002	ng	96
15) Benzyl Alcohol	7.763	79	8711	0.524	ng	# 27
16) 2,2'-oxybis(1-Chloropr...	8.293	45	280	0.014	ng	# 1
17) 2-Methylphenol	8.199	107	27	0.002	ng	# 1
18) Hexachloroethane	8.857	117	74	0.010	ng	# 16
19) n-Nitroso-di-n-propyla...	8.575	70	161	0.011	ng	# 1
20) 3+4-Methylphenols	8.540	107	131	0.007	ng	# 1
22) Acetophenone	8.563	105	108	0.004	ng	# 1
24) Nitrobenzene	8.999	77	192	0.008	ng	# 43
25) Isophorone	9.475	82	147	0.004	ng	97
26) 2-Nitrophenol	9.669	139	36	0.004	ng	# 1
27) 2,4-Dimethylphenol	9.734	122	24	0.002	ng	# 51
28) bis(2-Chloroethoxy)met...	9.975	93	177	0.008	ng	# 88
29) 2,4-Dichlorophenol	10.187	162	8	0.001	ng	# 1
30) 1,2,4-Trichlorobenzene	10.393	180	8	0.001	ng	# 39
31) Naphthalene	10.640	128	113	0.002	ng	98
32) Benzoic acid	9.857	122	85	0.008	ng	# 11
33) 4-Chloroaniline	10.704	127	73	0.003	ng	# 1
34) Hexachlorobutadiene	10.863	225	35	0.004	ng	# 66
35) Caprolactam	11.487	113	17	0.003	ng	# 15
36) 4-Chloro-3-methylphenol	11.840	107	142	0.008	ng	# 37
37) 2-Methylnaphthalene	12.210	142	101	0.003	ng	# 62
38) 1-Methylnaphthalene	12.440	142	84	0.002	ng	# 33
40) 1,2,4,5-Tetrachloroben...	12.569	216	12	0.001	ng	# 1
41) Hexachlorocyclopentadiene	12.634	237	14	0.002	ng	91
43) 2,4,6-Trichlorophenol	12.834	196	32	0.003	ng	# 53

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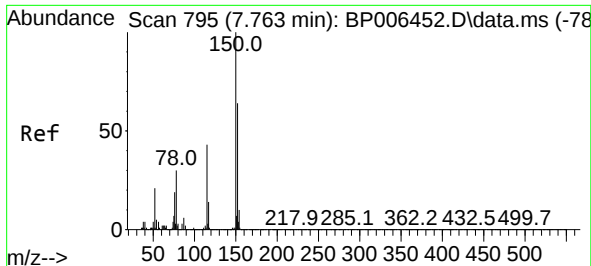
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.869	196	12	0.001	ng	# 1
46) 1,1'-Biphenyl	13.016	154	6372	0.150	ng	# 1
47) 2-Chloronaphthalene	13.269	162	36	0.001	ng	# 1
48) 2-Nitroaniline	13.457	65	101	0.009	ng	# 26
49) Acenaphthylene	14.110	152	270	0.005	ng	# 50
50) Dimethylphthalate	13.634	163	109	0.003	ng	97
51) 2,6-Dinitrotoluene	13.975	165	12	0.001	ng	# 1
52) Acenaphthene	14.445	154	84	0.003	ng	# 75
53) 3-Nitroaniline	14.298	138	52	0.005	ng	# 87
54) 2,4-Dinitrophenol	14.498	184	15	0.003	ng	# 1
55) Dibenzofuran	14.792	168	236	0.005	ng	# 72
56) 4-Nitrophenol	14.610	139	13	0.001	ng	# 1
57) 2,4-Dinitrotoluene	14.751	165	42	0.004	ng	# 1
58) Fluorene	15.686	166	22	0.001	ng	85
59) 2,3,4,6-Tetrachlorophenol	15.010	232	33	0.004	ng	# 1
60) Diethylphthalate	15.222	149	359	0.009	ng	# 73
61) 4-Chlorophenyl-phenyle...	15.451	204	39	0.002	ng	# 1
62) 4-Nitroaniline	15.457	138	23	0.002	ng	# 39
63) Azobenzene	15.733	77	421	0.009	ng	# 70
65) 4,6-Dinitro-2-methylph...	15.510	198	12	0.002	ng	# 1
66) n-Nitrosodiphenylamine	15.881	169	24523	0.708	ng	# 50
67) 4-Bromophenyl-phenylether	16.345	248	50	0.005	ng	# 69
68) Hexachlorobenzene	16.428	284	53	0.004	ng	# 66
69) Atrazine	16.616	200	38	0.004	ng	85
70) Pentachlorophenol	16.810	266	21	0.003	ng	# 46
71) Phenanthrene	17.280	178	570	0.009	ng	95
72) Anthracene	17.280	178	607	0.010	ng	95
73) Carbazole	17.475	167	77	0.001	ng	96
74) Di-n-butylphthalate	18.116	149	829	0.012	ng	# 89
75) Fluoranthene	19.157	202	1432	0.020	ng	92
77) Benzidine	19.410	184	144	0.005	ng	98
78) Pyrene	19.510	202	1447	0.021	ng	# 80
80) Butylbenzylphthalate	20.398	149	637	0.021	ng	# 81
81) Benzo(a)anthracene	21.274	228	3006	0.044	ng	95
82) 3,3'-Dichlorobenzidine	21.169	252	224	0.012	ng	# 52
83) Chrysene	21.274	228	3006	0.045	ng	96
84) Bis(2-ethylhexyl)phtha...	21.033	149	21938	0.467	ng	# 55
85) Di-n-octyl phthalate	22.074	149	1646	0.021	ng	# 62
87) Indeno(1,2,3-cd)pyrene	25.968	276	289	0.004	ng	# 1
88) Benzo(b)fluoranthene	22.851	252	870	0.012	ng	# 1
89) Benzo(k)fluoranthene	22.910	252	1209	0.017	ng	# 1
90) Benzo(a)pyrene	23.492	252	177	0.003	ng	# 1
91) Dibenzo(a,h)anthracene	25.974	278	445	0.006	ng	# 1
92) Benzo(g,h,i)perylene	26.692	276	403	0.006	ng	# 59

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

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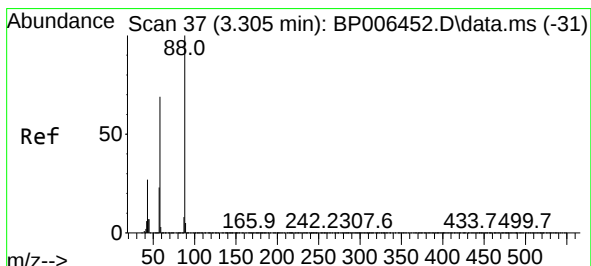
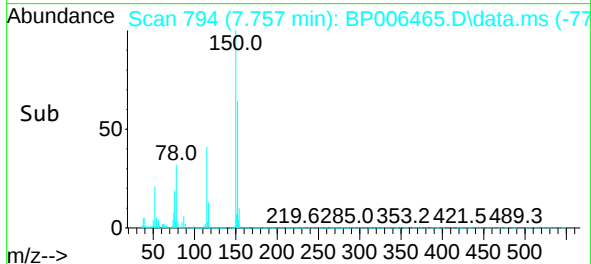
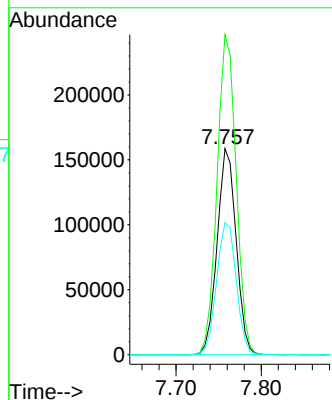
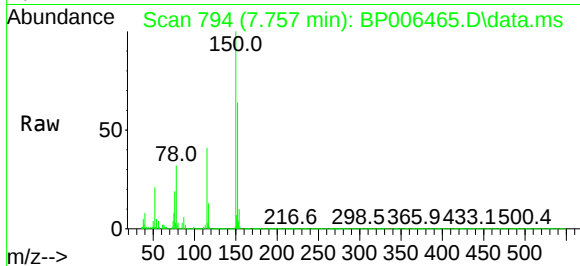




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.757 min Scan# 794
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

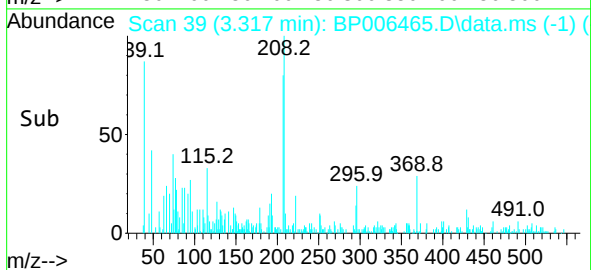
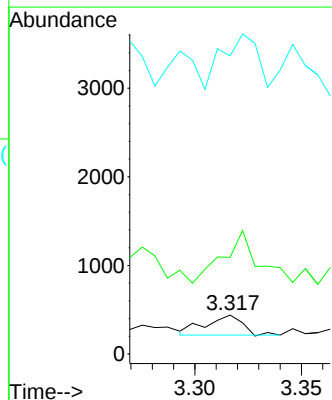
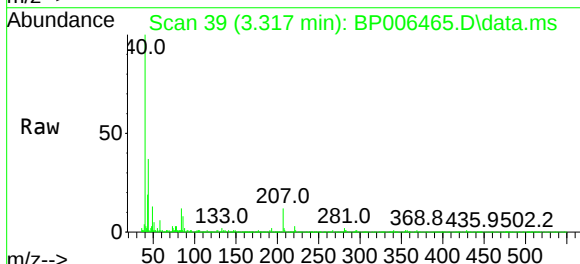
Instrument :
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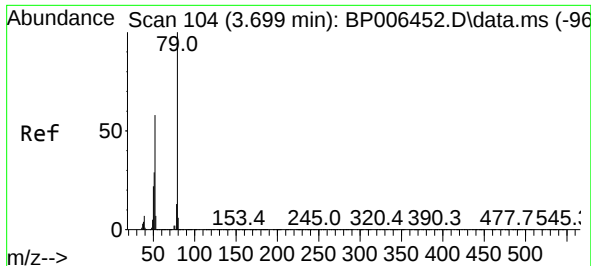
Tgt Ion:152 Resp: 245429
Ion Ratio Lower Upper
152 100
150 155.3 125.6 188.4
115 64.2 48.5 72.7



#2
1,4-Dioxane
Concen: 0.039 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 88 Resp: 273
Ion Ratio Lower Upper
88 100
58 246.9 46.7 70.1#
43 258.6 20.3 30.5#

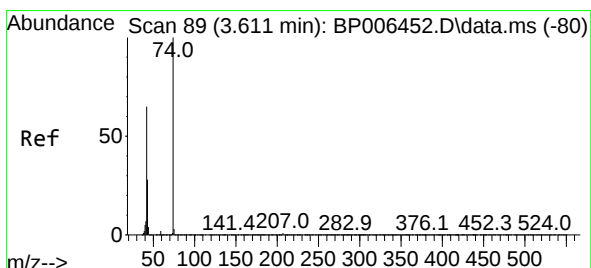
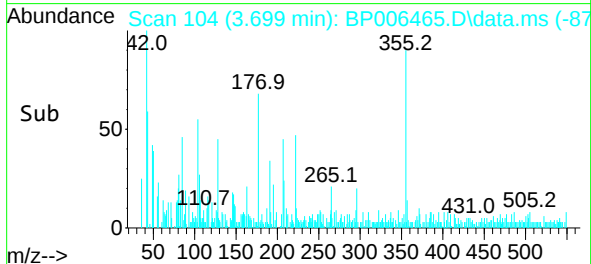
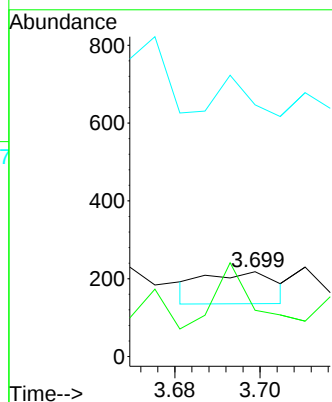
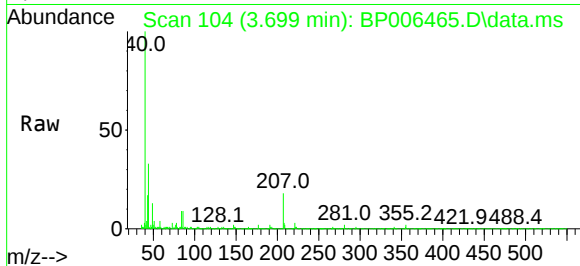




#3
Pyridine
Concen: 0.005 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

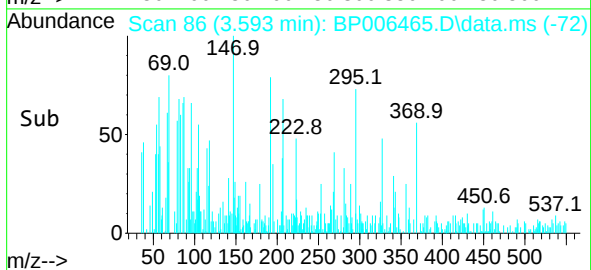
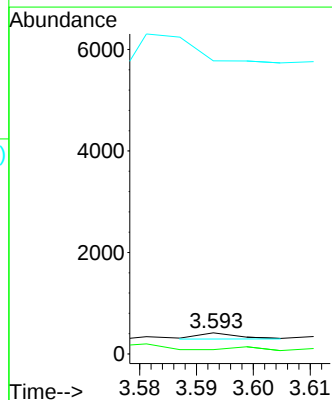
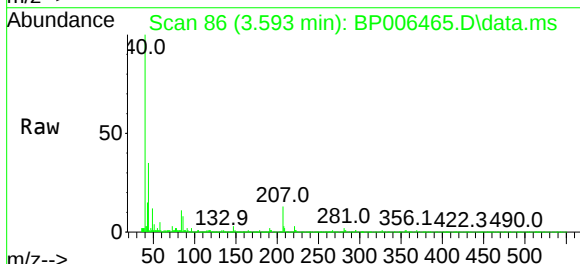
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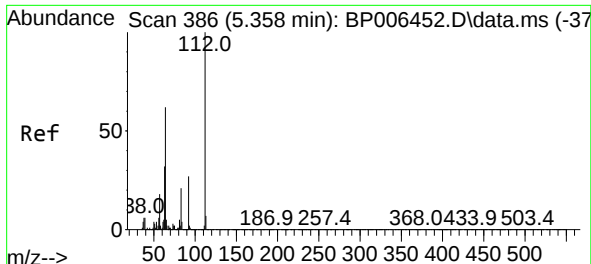
Tgt Ion: 79 Resp: 97
Ion Ratio Lower Upper
79 100
52 54.6 41.7 62.5
51 296.8 24.1 36.1#



#4
n-Nitrosodimethylamine
Concen: 0.008 ng
RT: 3.593 min Scan# 86
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 42 Resp: 60
Ion Ratio Lower Upper
42 100
74 20.6 105.4 158.0#
44 1381.8 4.2 6.4#

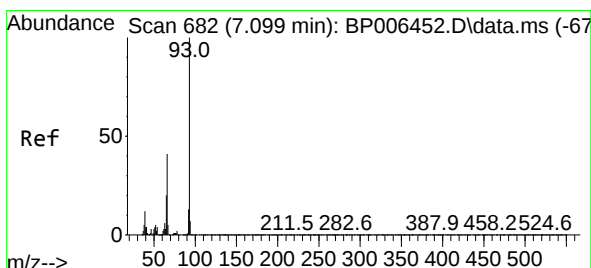
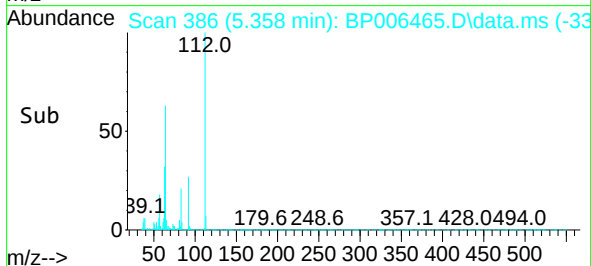
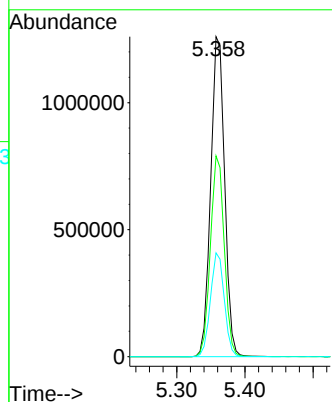
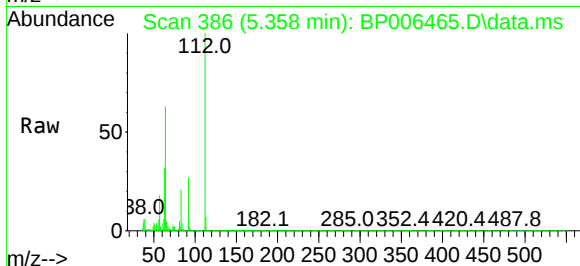




#5
2-Fluorophenol
Concen: 113.954 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

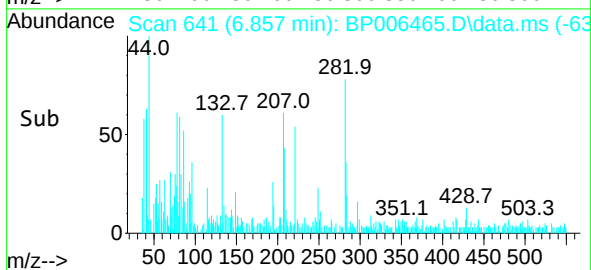
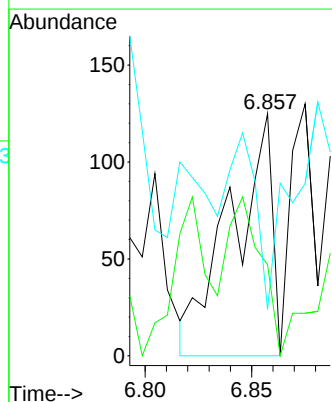
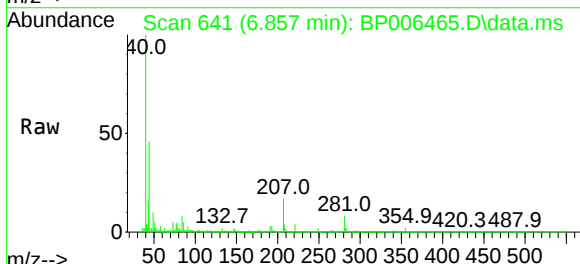
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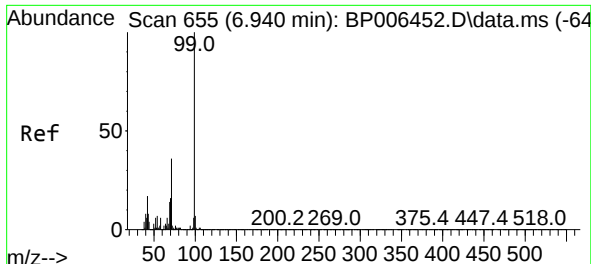
Tgt Ion:112 Resp: 1793396
Ion Ratio Lower Upper
112 100
64 62.7 41.4 62.2#
63 32.4 23.8 35.8



#6
Aniline
Concen: 0.007 ng
RT: 6.857 min Scan# 641
Delta R.T. -0.241 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 93 Resp: 167
Ion Ratio Lower Upper
93 100
66 37.6 29.7 44.5
65 19.2 15.3 22.9



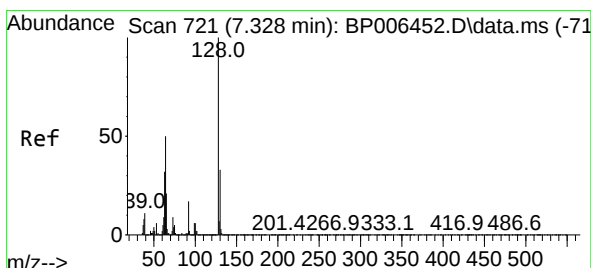
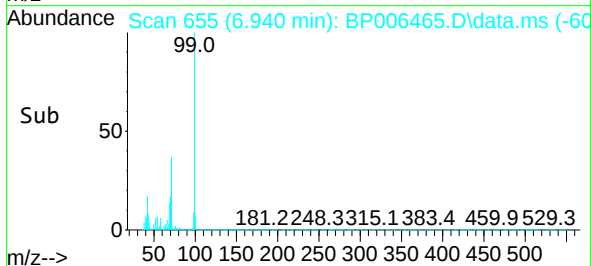
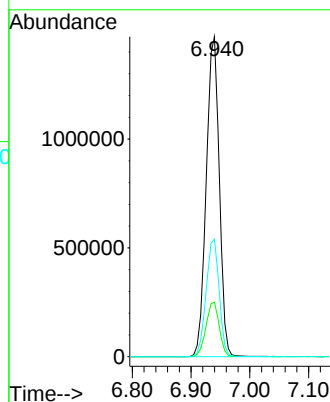
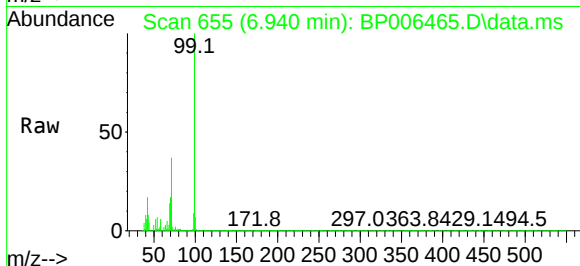


#7
Phenol-d6
Concen: 101.693 ng
RT: 6.940 min Scan# 655
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Instrument :
BNA_P
ClientSampleId :
PB138104BL

Tgt Ion: 99 Resp: 2259508

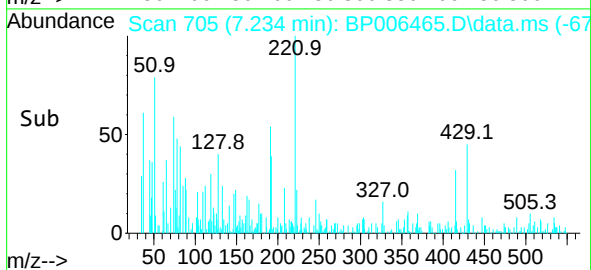
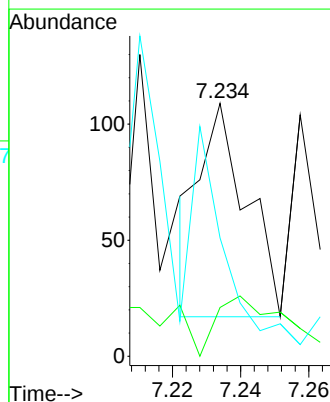
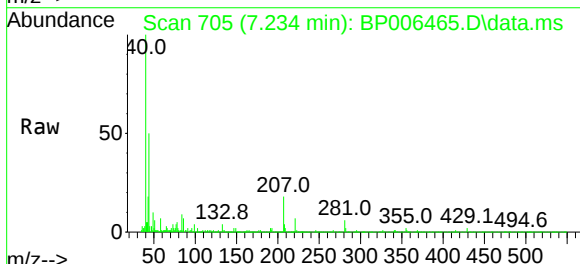
Ion	Ratio	Lower	Upper
99	100		
42	17.1	13.4	20.0
71	36.7	30.6	46.0

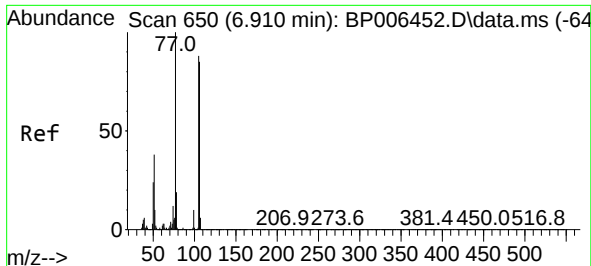


#8
2-Chlorophenol
Concen: 0.005 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.094 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 128 Resp: 88

Ion	Ratio	Lower	Upper
128	100		
130	19.3	12.4	52.4
64	46.8	20.3	60.3

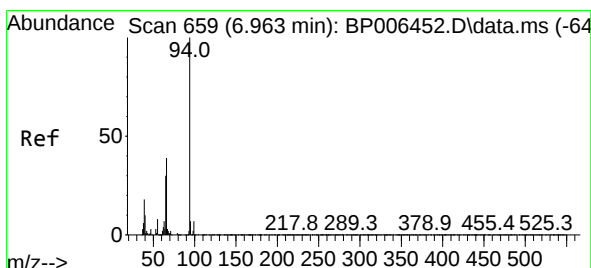
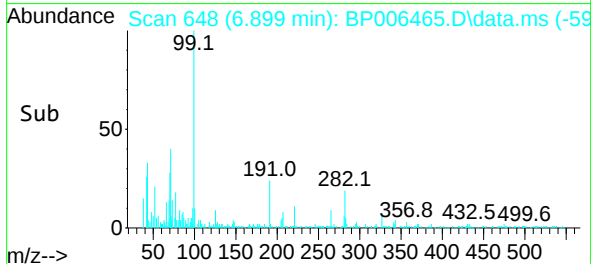
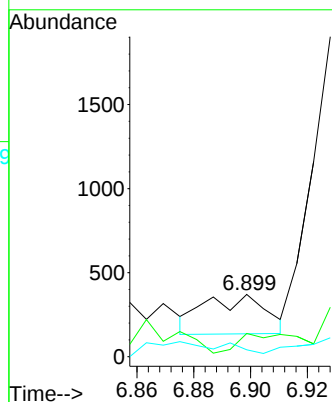
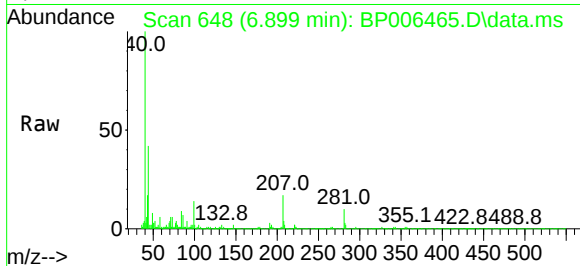




#9
Benzaldehyde
Concen: 0.025 ng
RT: 6.899 min Scan# 648
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

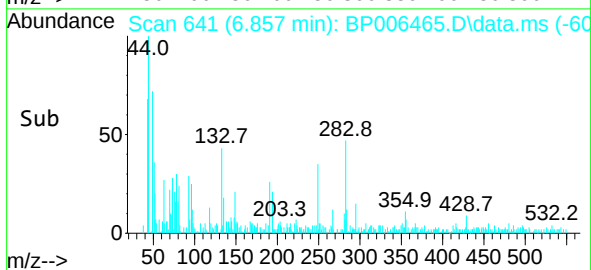
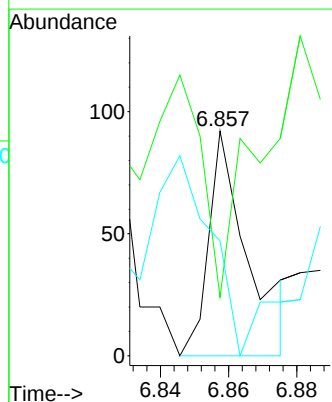
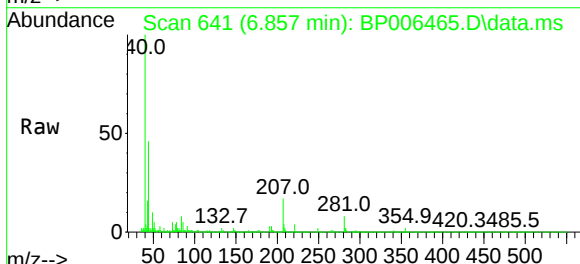
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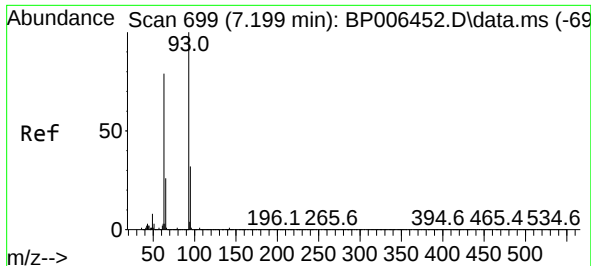
Tgt Ion: 77 Resp: 350
Ion Ratio Lower Upper
77 100
105 37.3 76.7 116.7#
106 11.1 76.2 116.2#



#10
Phenol
Concen: 0.003 ng
RT: 6.857 min Scan# 641
Delta R.T. -0.106 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 94 Resp: 74
Ion Ratio Lower Upper
94 100
65 26.1 8.8 48.8
66 51.1 20.7 60.7

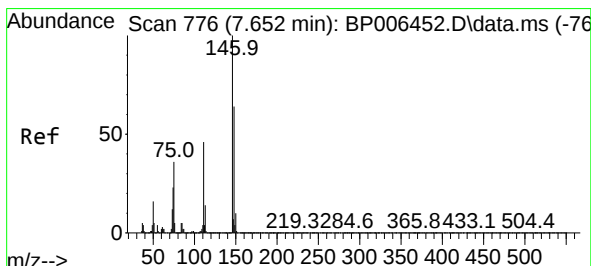
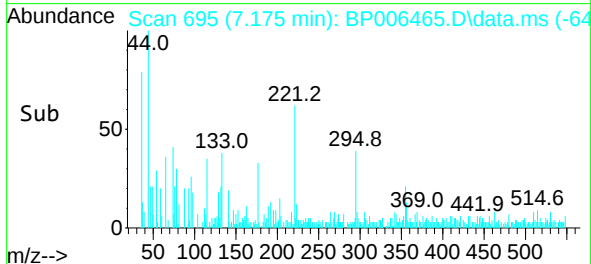
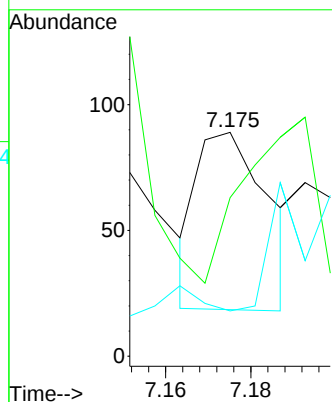
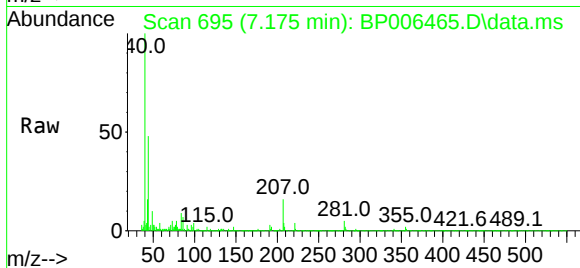




#11
bis(2-Chloroethyl)ether
Concen: 0.005 ng
RT: 7.175 min Scan# 695
Delta R.T. -0.024 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

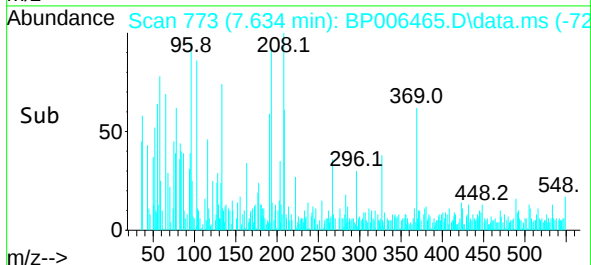
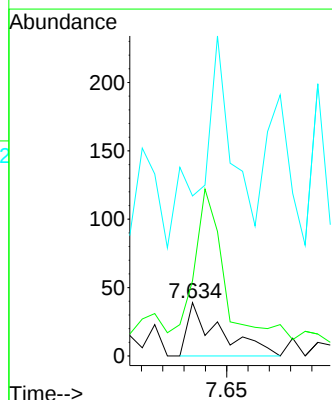
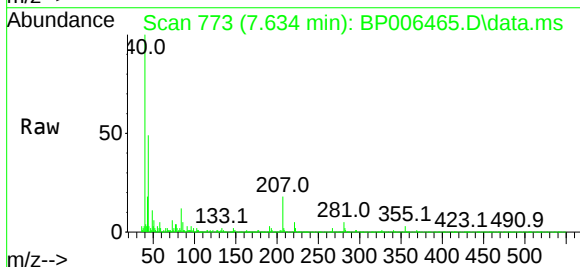
Instrument :
BNA_P
ClientSampleId :
PB138104BL

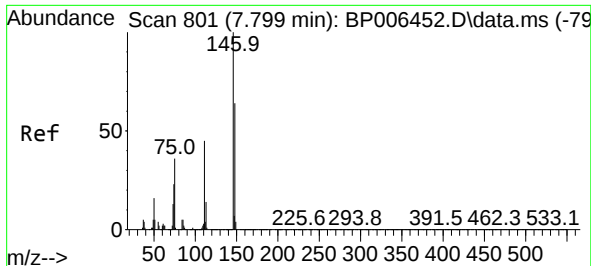
Tgt Ion: 93	Resp:	81	
Ion	Ratio	Lower	Upper
93	100		
63	70.8	46.2	86.2
95	20.2	12.2	52.2



#12
1,3-Dichlorobenzene
Concen: 0.002 ng
RT: 7.634 min Scan# 773
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:146	Resp:	42	
Ion	Ratio	Lower	Upper
146	100		
148	141.0	51.5	77.3#
75	300.0	25.7	38.5#

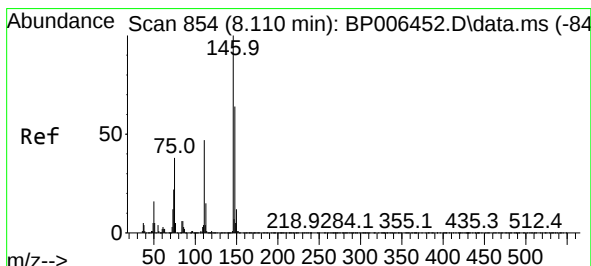
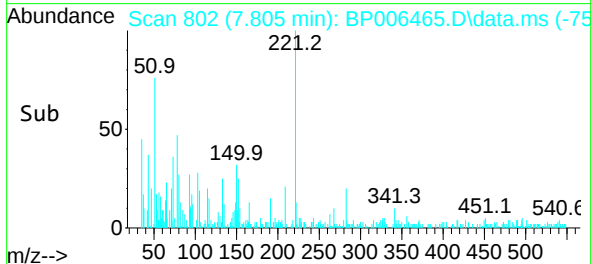
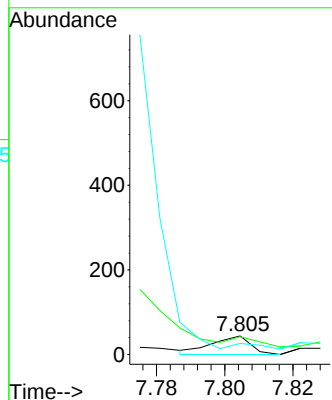
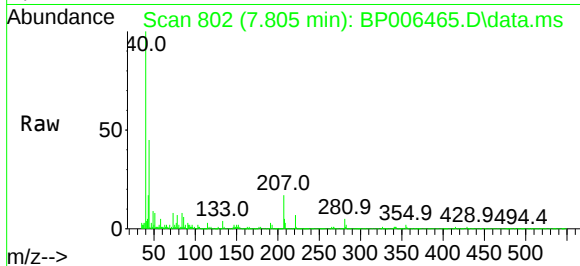




#13
1,4-Dichlorobenzene
Concen: 0.002 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

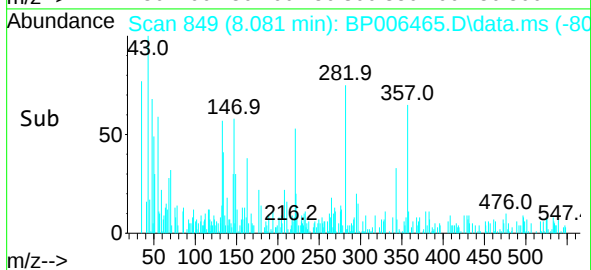
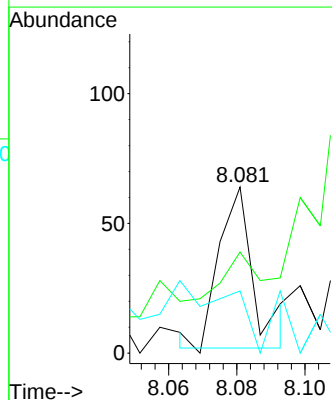
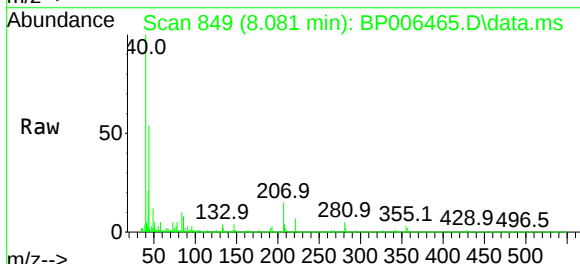
Instrument :
BNA_P
ClientSampleId :
PB138104BL

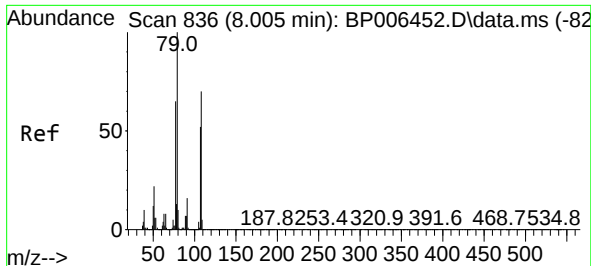
Tgt Ion:146 Resp: 35
Ion Ratio Lower Upper
146 100
148 95.5 51.3 76.9#
111 59.1 33.0 49.6#



#14
1,2-Dichlorobenzene
Concen: 0.002 ng
RT: 8.081 min Scan# 849
Delta R.T. -0.029 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:146 Resp: 43
Ion Ratio Lower Upper
146 100
148 60.9 50.3 75.5
111 37.5 33.7 50.5

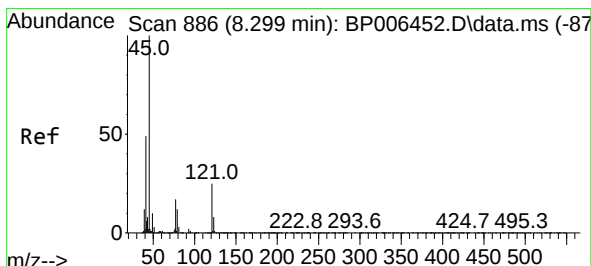
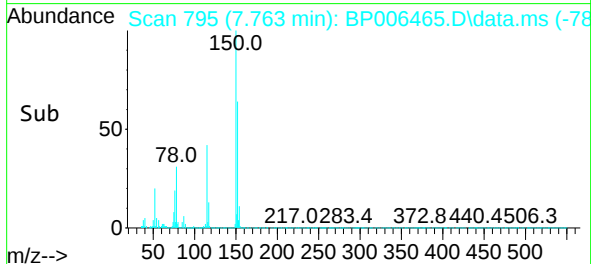
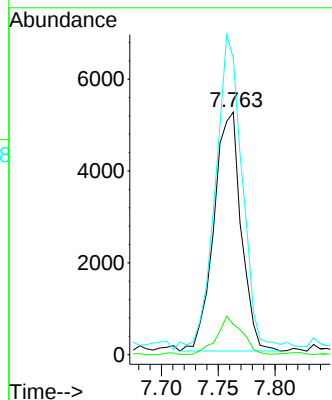
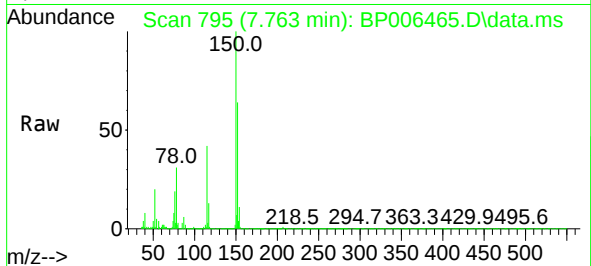




#15
Benzyl Alcohol
Concen: 0.524 ng
RT: 7.763 min Scan# 795
Delta R.T. -0.241 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

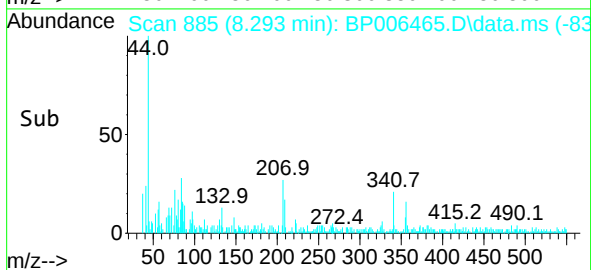
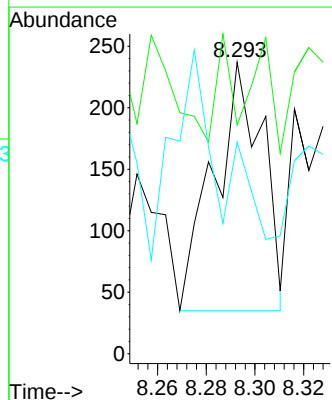
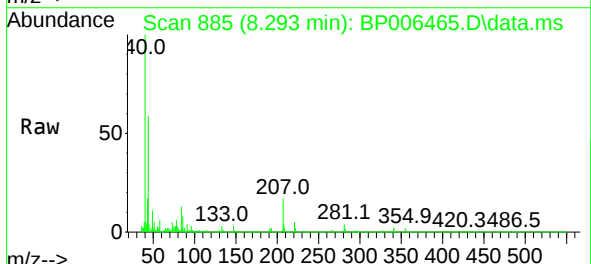
Instrument :
BNA_P
ClientSampleId :
PB138104BL

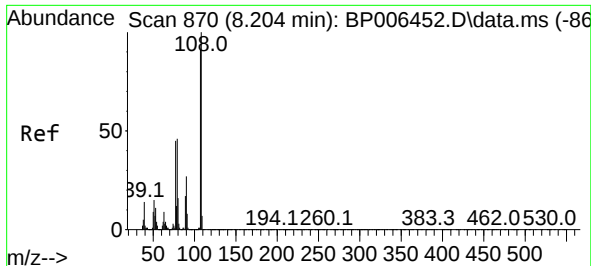
Tgt Ion: 79 Resp: 8711
Ion Ratio Lower Upper
79 100
108 12.5 62.5 93.7#
77 122.1 52.9 79.3#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.014 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 45 Resp: 280
Ion Ratio Lower Upper
45 100
77 78.5 2.0 42.0#
79 72.6 0.0 36.7#

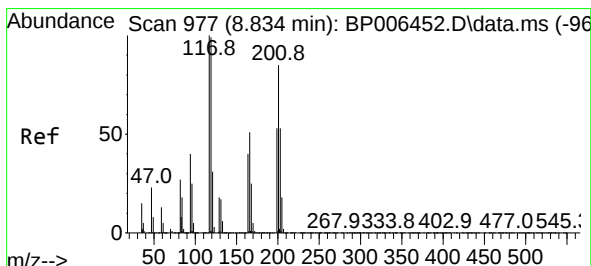
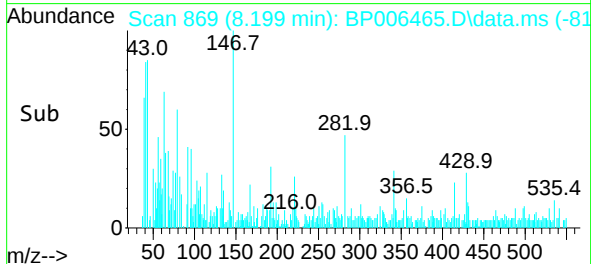
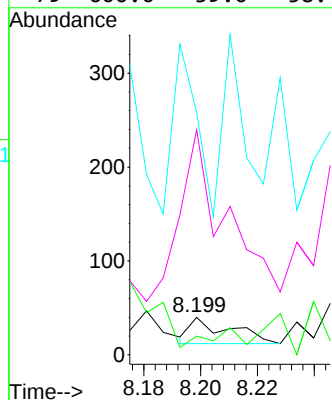
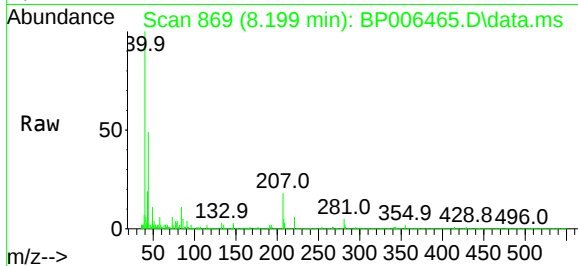




#17
2-Methylphenol
Concen: 0.002 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

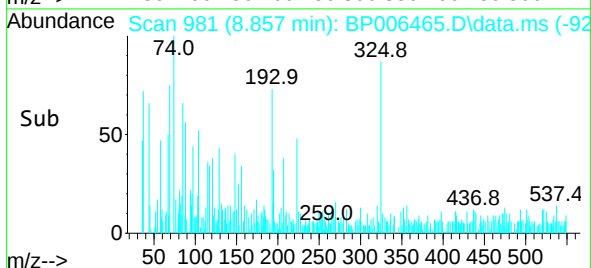
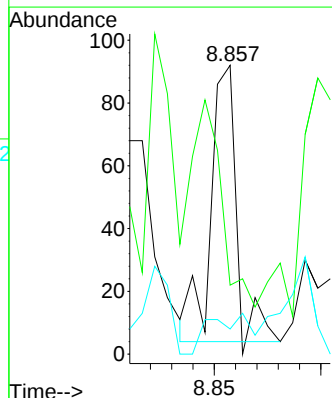
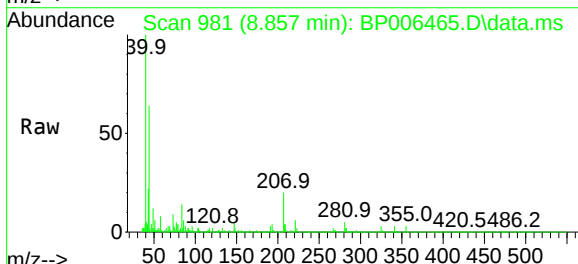
Instrument :
BNA_P
ClientSampleId :
PB138104BL

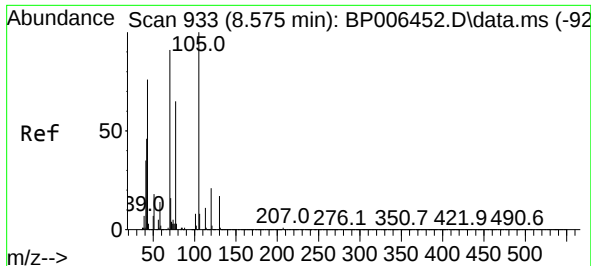
Tgt Ion:	107	Resp:	27
Ion	Ratio	Lower	Upper
107	100		
108	50.0	87.7	131.5#
77	645.0	40.2	60.2#
79	600.0	39.0	58.4#



#18
Hexachloroethane
Concen: 0.010 ng
RT: 8.857 min Scan# 981
Delta R.T. 0.024 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	117	Resp:	74
Ion	Ratio	Lower	Upper
117	100		
119	23.9	76.2	114.2#
201	8.7	83.4	125.0#

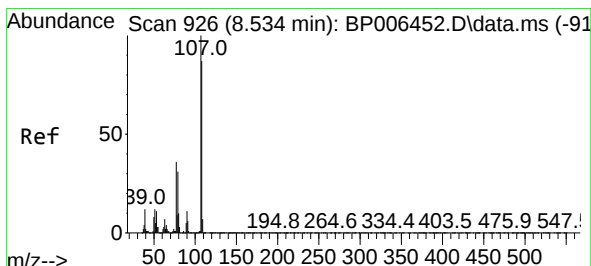
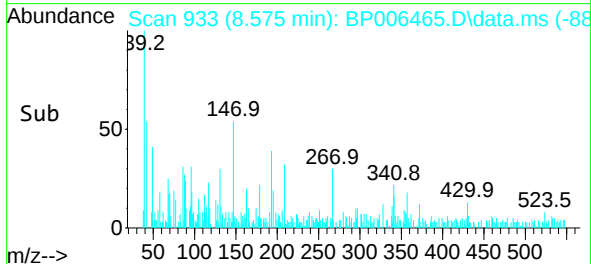
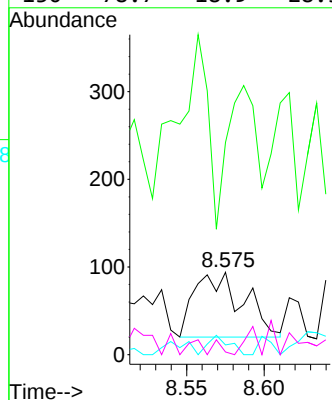
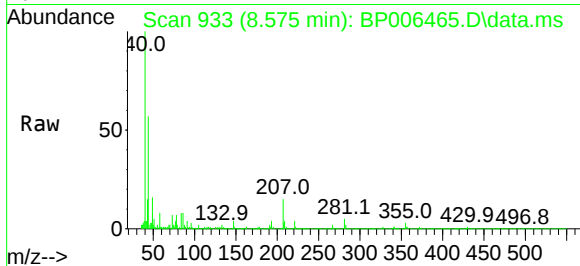




#19
n-Nitroso-di-n-propylamine
Concen: 0.011 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

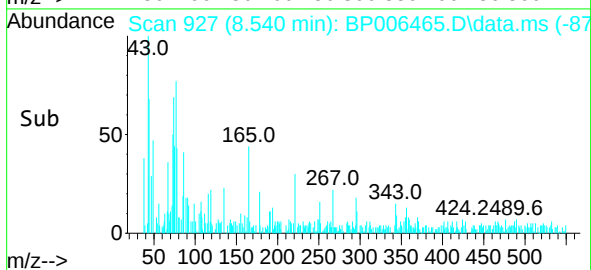
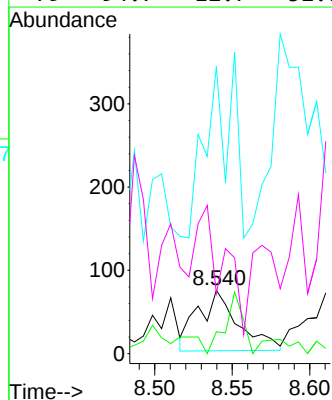
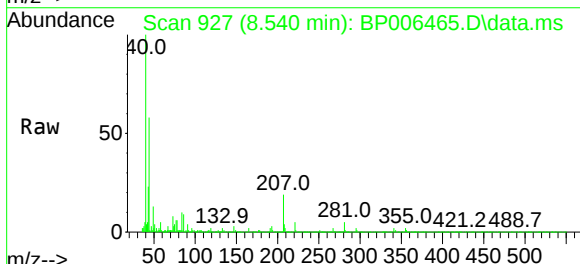
Instrument :
BNA_P
ClientSampleId :
PB138104BL

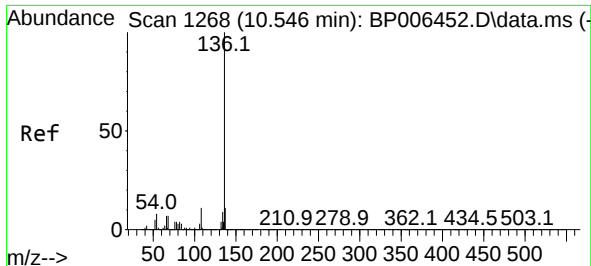
Tgt Ion:	70	Resp:	161
Ion	Ratio	Lower	Upper
70	100		
42	257.4	40.8	61.2#
101	11.7	8.8	13.2
130	78.7	18.9	28.3#



#20
3+4-Methylphenols
Concen: 0.007 ng
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	107	Resp:	131
Ion	Ratio	Lower	Upper
107	100		
108	34.2	71.0	111.0#
77	453.9	16.6	56.6#
79	94.7	12.7	52.7#



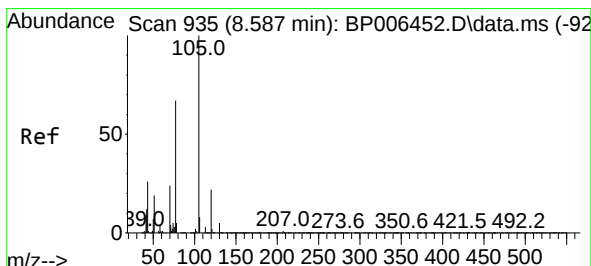
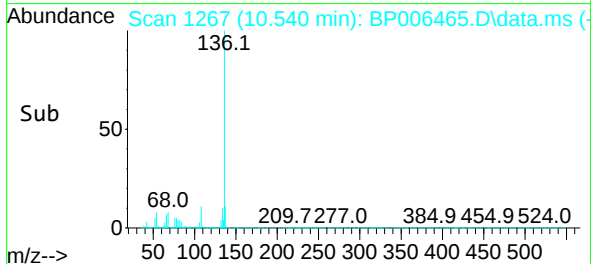
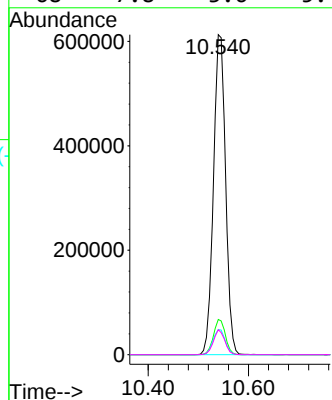
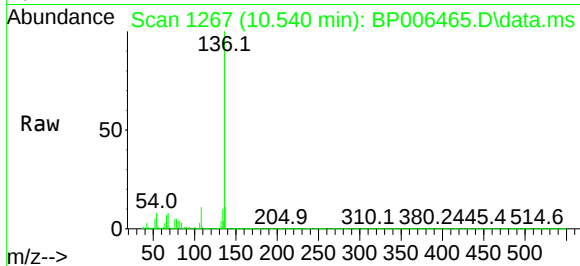


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Instrument :
BNA_P
ClientSampleId :
PB138104BL

Tgt Ion:136 Resp: 1027073

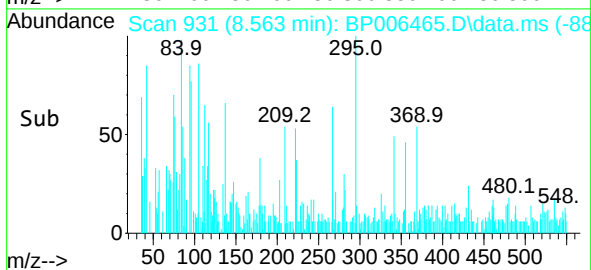
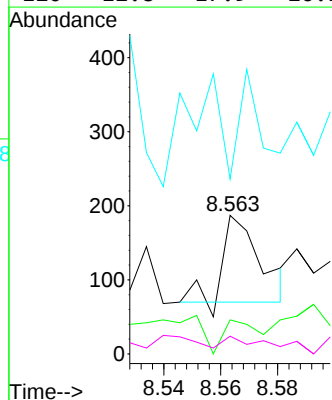
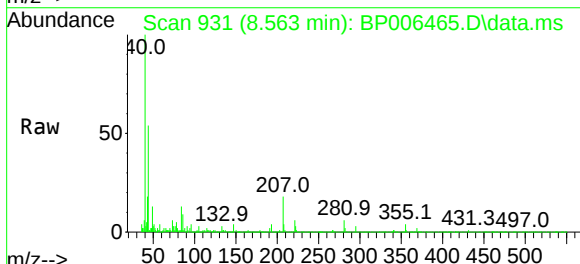
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	7.9	4.6	6.8#
68	7.8	3.6	5.4#

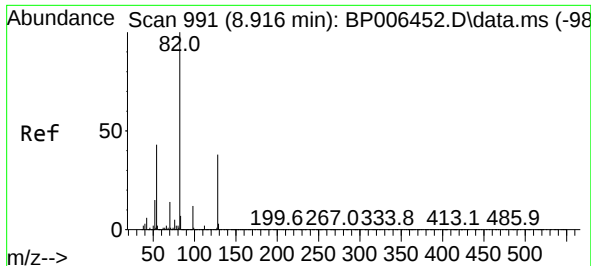


#22
Acetophenone
Concen: 0.004 ng
RT: 8.563 min Scan# 931
Delta R.T. -0.024 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:105 Resp: 108

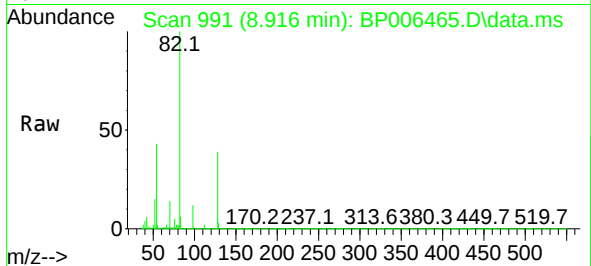
Ion	Ratio	Lower	Upper
105	100		
71	24.6	1.9	2.9#
51	126.2	18.4	27.6#
120	12.8	17.9	26.9#



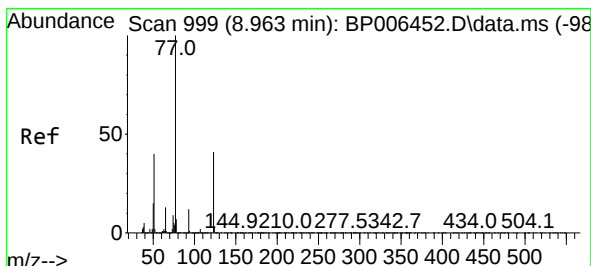
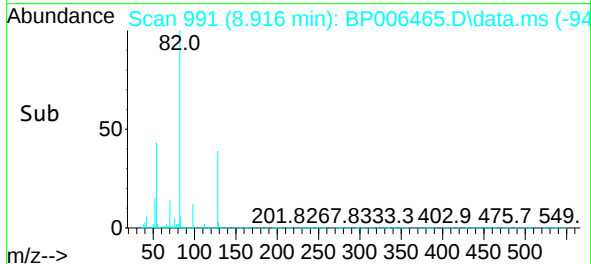
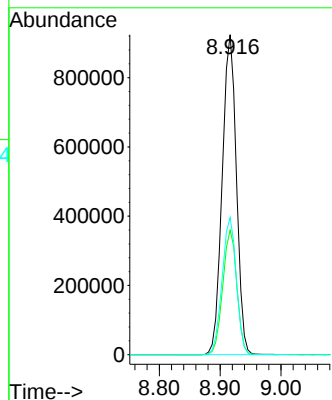


#23
Nitrobenzene-d5
Concen: 68.601 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Instrument :
BNA_P
ClientSampleId :
PB138104BL

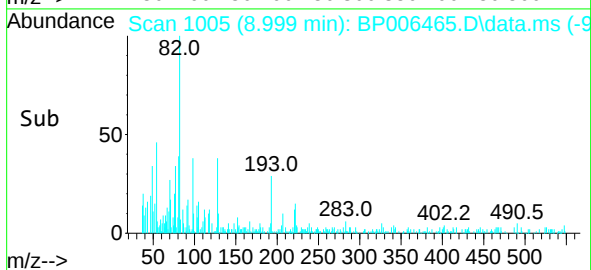
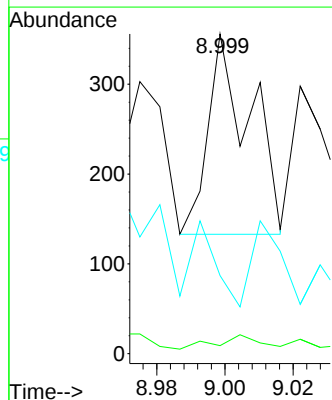
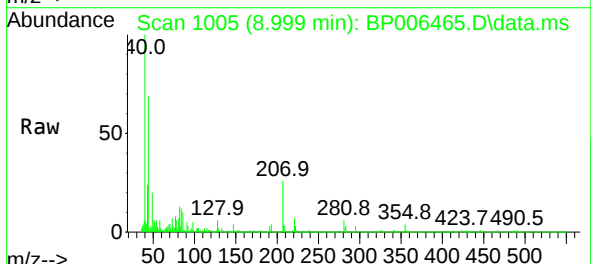


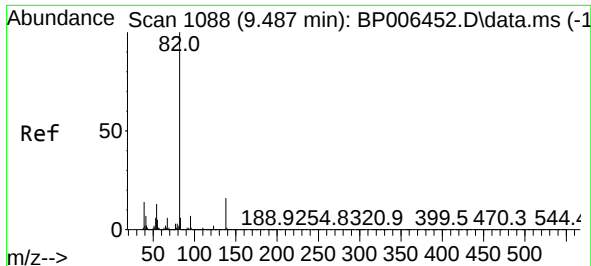
Tgt Ion: 82 Resp: 1494462
Ion Ratio Lower Upper
82 100
128 38.9 35.7 53.5
54 42.9 35.0 52.4



#24
Nitrobenzene
Concen: 0.008 ng
RT: 8.999 min Scan# 1005
Delta R.T. 0.035 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 77 Resp: 192
Ion Ratio Lower Upper
77 100
123 2.5 38.2 57.2#
65 24.4 11.4 17.2#

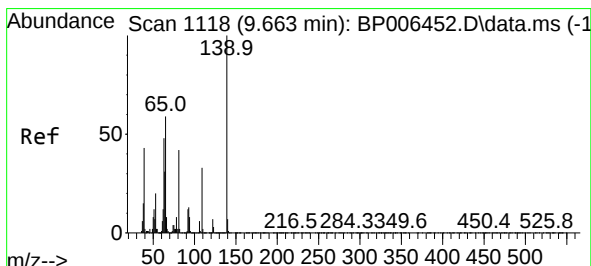
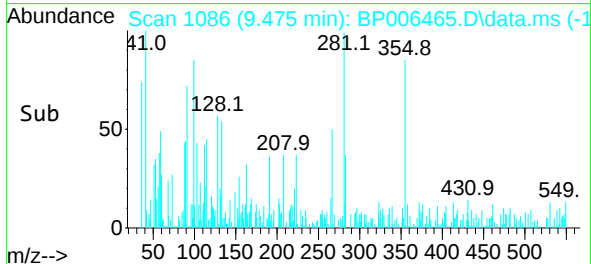
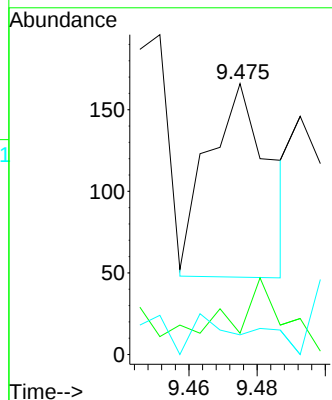
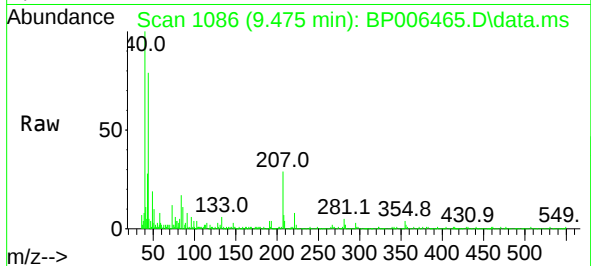




#25
Isophorone
Concen: 0.004 ng
RT: 9.475 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

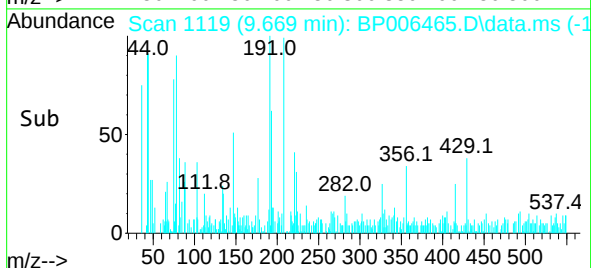
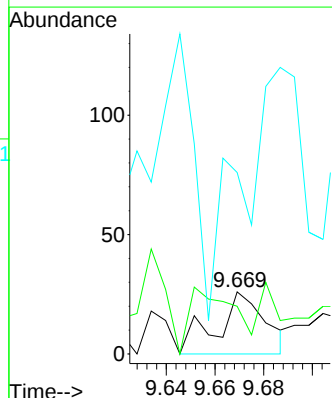
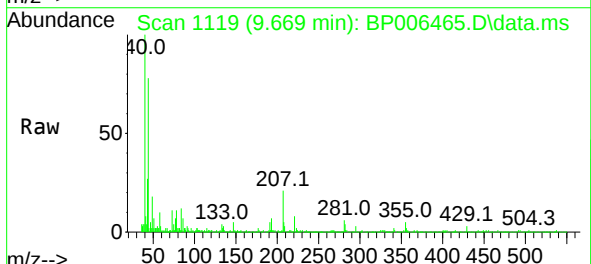
Instrument :
BNA_P
ClientSampleId :
PB138104BL

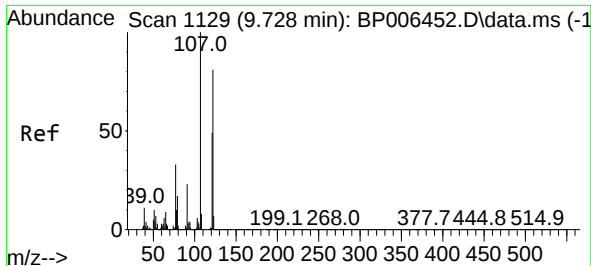
Tgt Ion: 82 Resp: 147
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 17.1 15.0 22.4



#26
2-Nitrophenol
Concen: 0.004 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 139 Resp: 36
Ion Ratio Lower Upper
139 100
109 76.9 28.8 43.2#
65 338.5 41.0 61.6#





#27

2,4-Dimethylphenol

Concen: 0.002 ng

RT: 9.734 min Scan# 1130

Delta R.T. 0.006 min

Lab File: BP006465.D

Acq: 03 Aug 2021 00:37

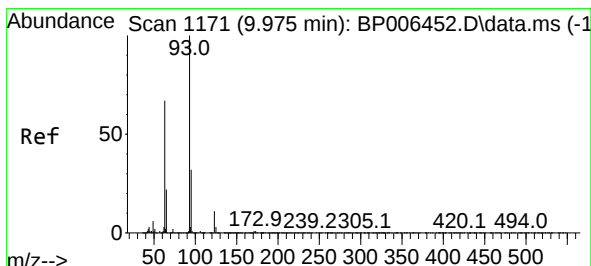
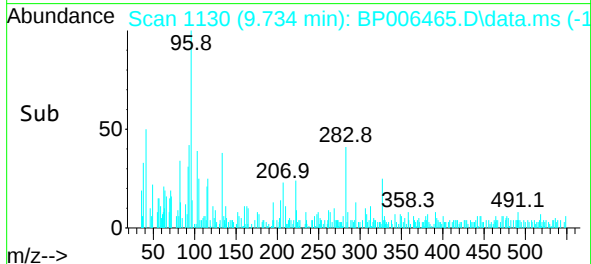
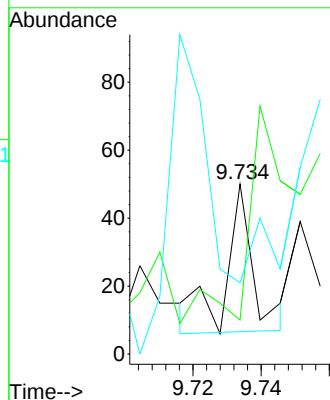
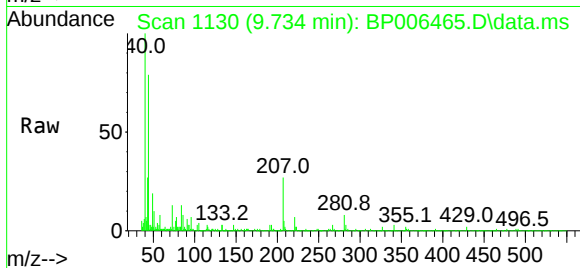
Instrument :

BNA_P

ClientSampleId :

PB138104BL

Tgt Ion:122	Resp:	24
Ion	Ratio	Lower Upper
122	100	
107	56.0	94.5 141.7#
121	86.0	47.4 71.2#



#28

bis(2-Chloroethoxy)methane

Concen: 0.008 ng

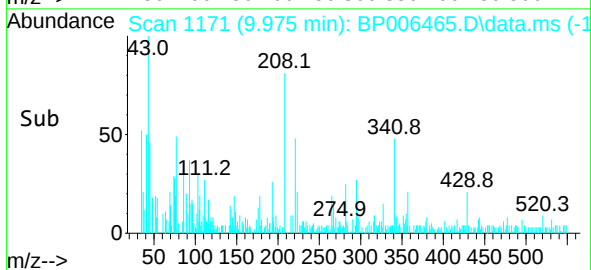
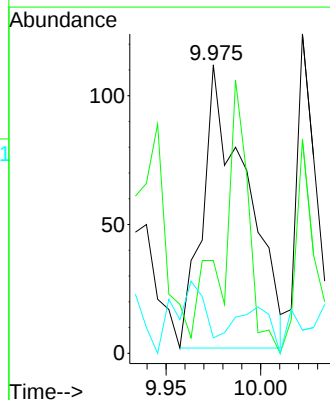
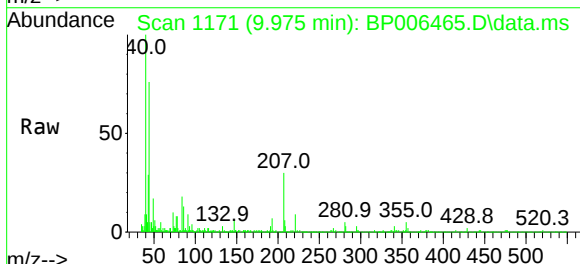
RT: 9.975 min Scan# 1171

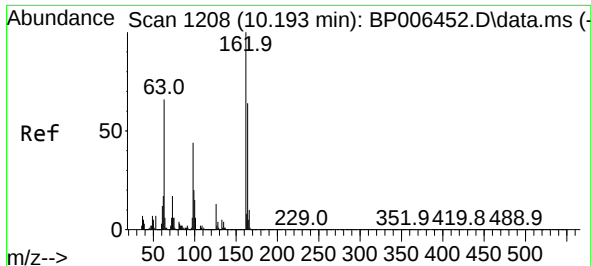
Delta R.T. -0.000 min

Lab File: BP006465.D

Acq: 03 Aug 2021 00:37

Tgt Ion: 93	Resp:	177
Ion	Ratio	Lower Upper
93	100	
95	26.9	25.9 38.9
123	20.1	10.2 15.2#

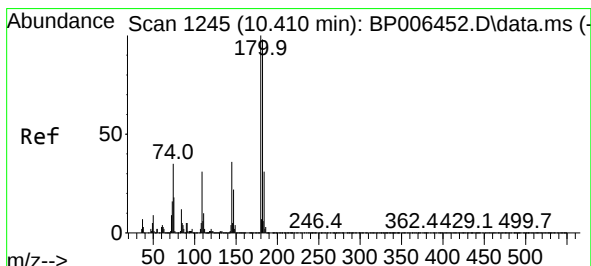
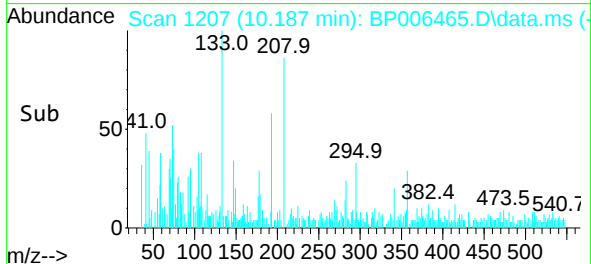
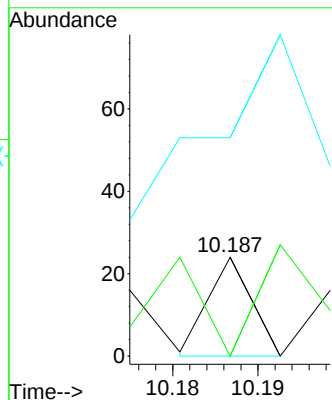
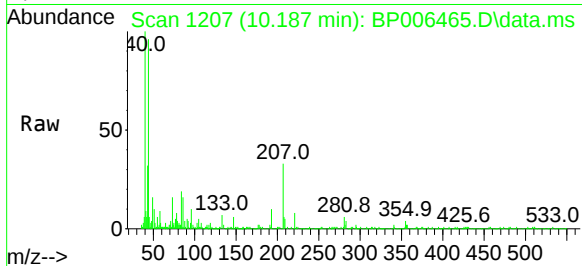




#29
2,4-Dichlorophenol
Concen: 0.001 ng
RT: 10.187 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

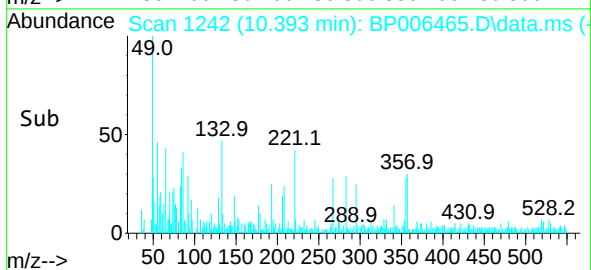
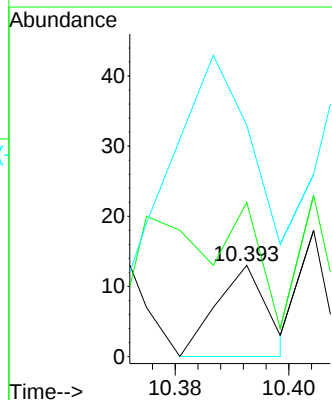
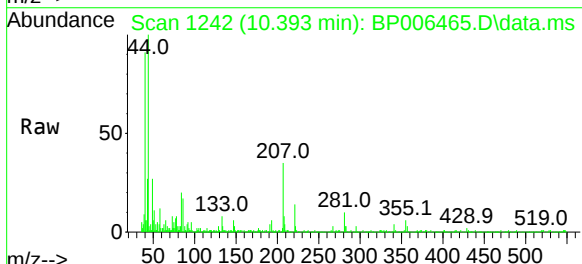
Instrument :
BNA_P
ClientSampleId :
PB138104BL

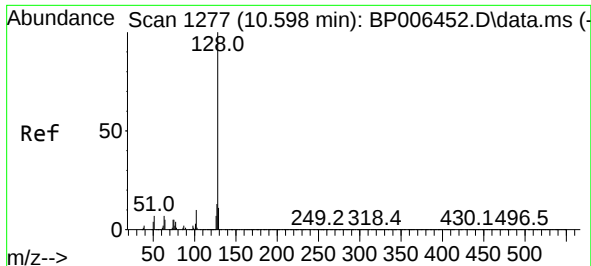
Tgt Ion:162 Resp: 8
Ion Ratio Lower Upper
162 100
164 0.0 44.9 84.9#
98 220.8 14.3 54.3#



#30
1,2,4-Trichlorobenzene
Concen: 0.001 ng
RT: 10.393 min Scan# 1242
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:180 Resp: 8
Ion Ratio Lower Upper
180 100
182 104.8 77.9 116.9
145 157.1 24.7 37.1#

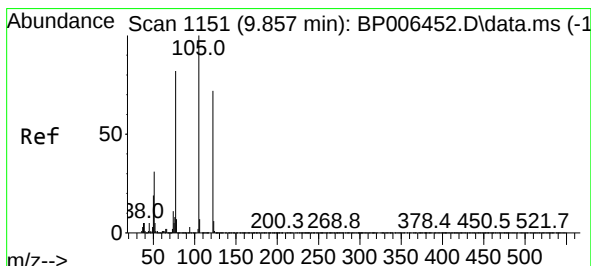
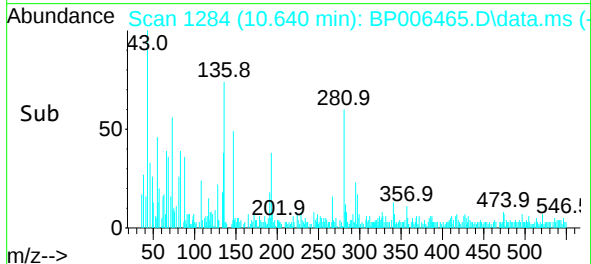
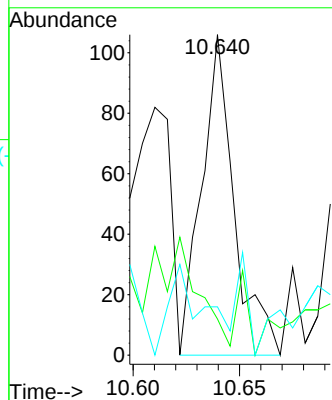
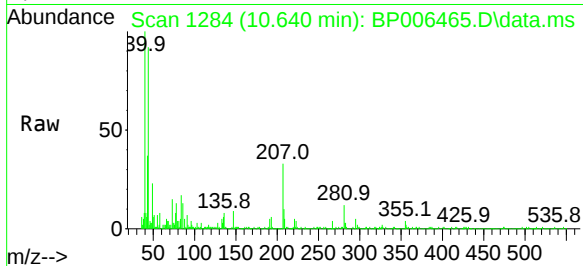




#31
Naphthalene
Concen: 0.002 ng
RT: 10.640 min Scan# 1284
Delta R.T. 0.041 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

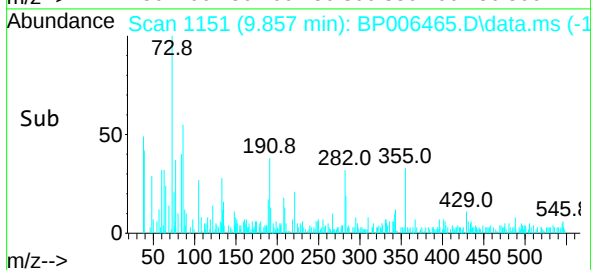
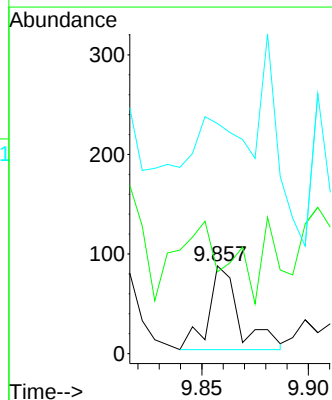
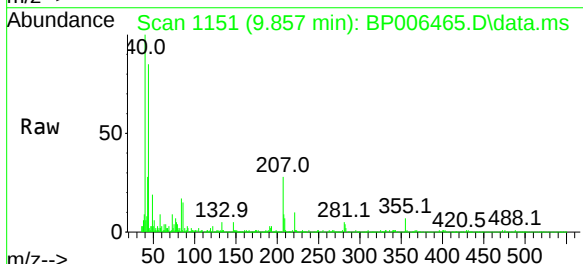
Instrument :
BNA_P
ClientSampleId :
PB138104BL

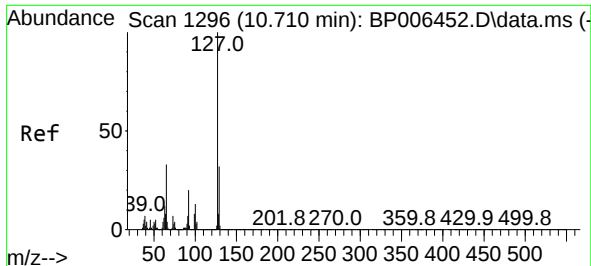
Tgt Ion:128 Resp: 113
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 15.1 10.7 16.1



#32
Benzoic acid
Concen: 0.008 ng
RT: 9.857 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:122 Resp: 85
Ion Ratio Lower Upper
122 100
105 93.2 103.2 143.2#
77 262.5 76.2 116.2#

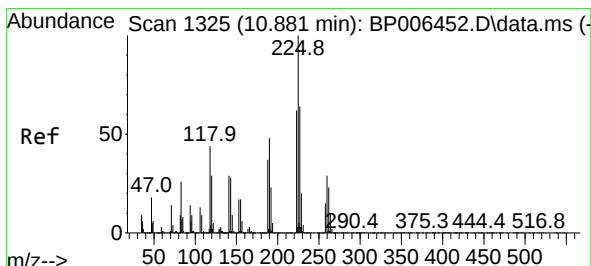
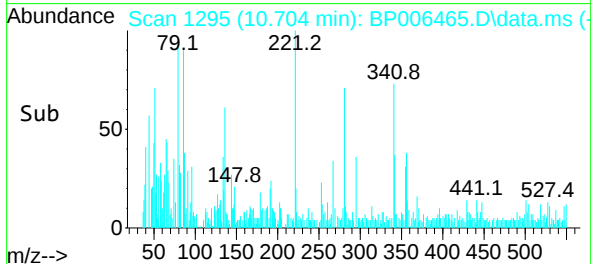
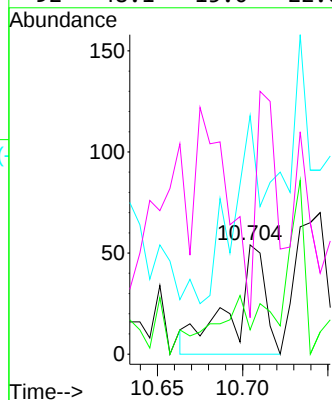
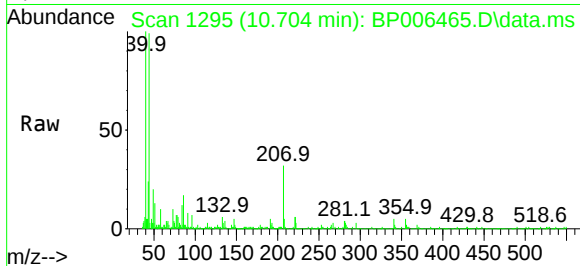




#33
4-Chloroaniline
Concen: 0.003 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

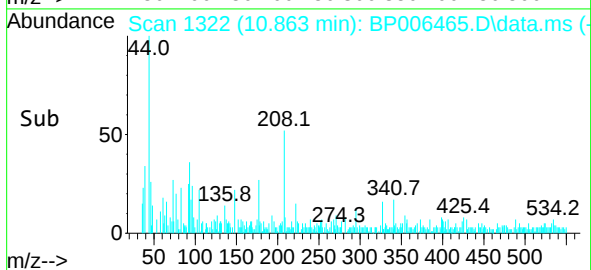
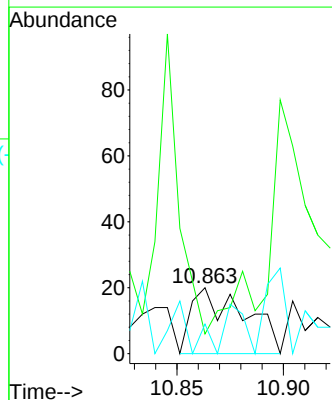
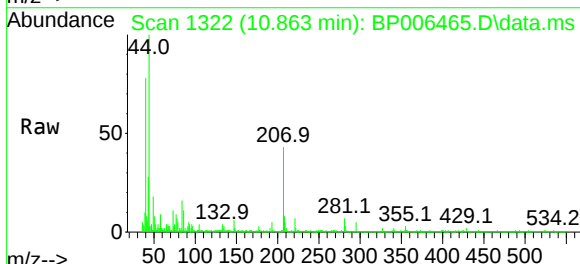
Instrument :
BNA_P
ClientSampleId :
PB138104BL

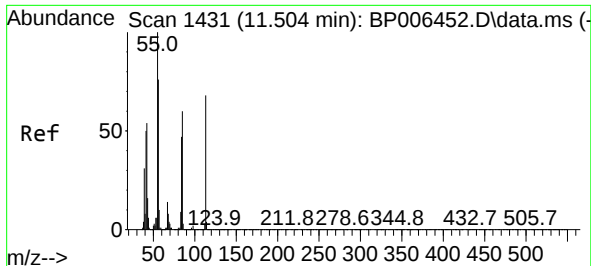
Tgt Ion:	127	Resp:	73
Ion	Ratio	Lower	Upper
127	100		
129	22.2	26.1	39.1#
65	218.5	22.5	33.7#
92	48.1	15.0	22.6#



#34
Hexachlorobutadiene
Concen: 0.004 ng
RT: 10.863 min Scan# 1322
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	225	Resp:	35
Ion	Ratio	Lower	Upper
225	100		
223	30.0	51.0	76.6#
227	45.0	51.4	77.2#

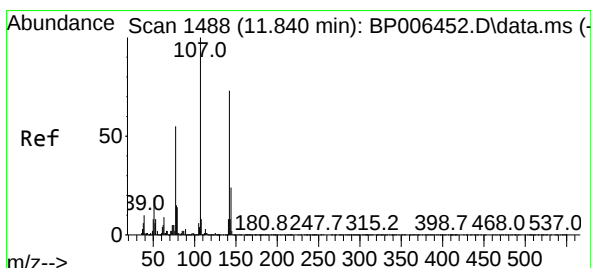
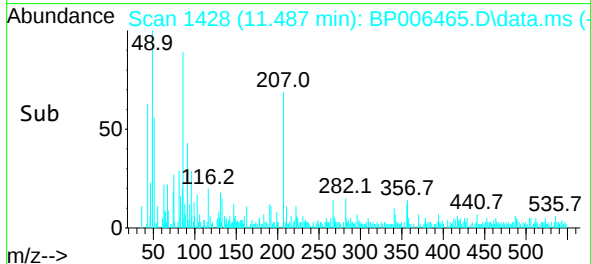
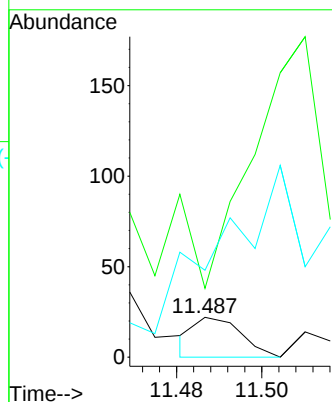
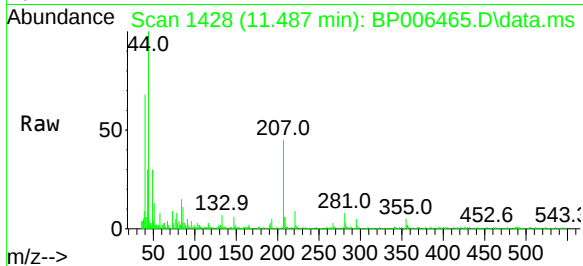




#35
Caprolactam
Concen: 0.003 ng
RT: 11.487 min Scan# 1428
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

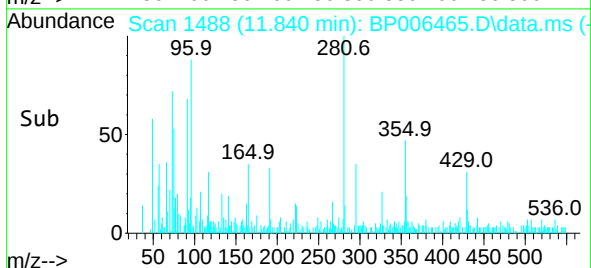
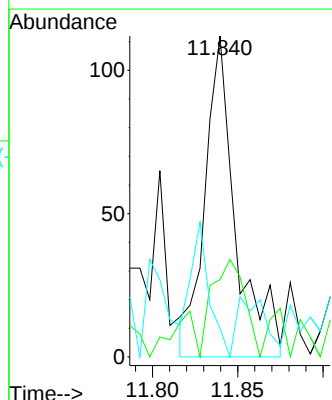
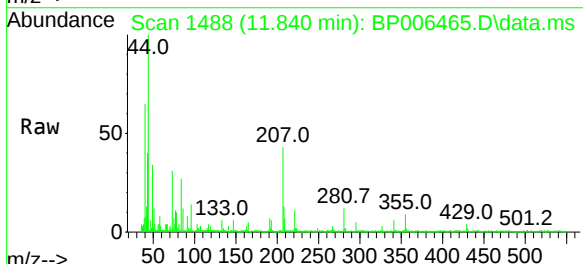
Instrument :
BNA_P
ClientSampleId :
PB138104BL

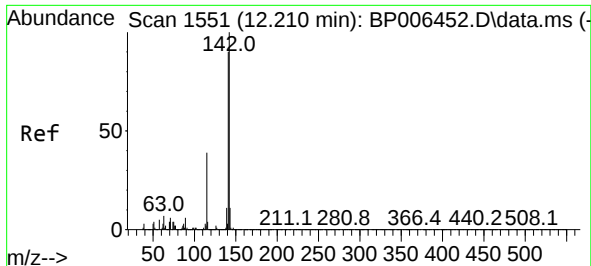
Tgt Ion:113 Resp: 17
Ion Ratio Lower Upper
113 100
55 172.7 98.9 138.9#
56 218.2 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 0.008 ng
RT: 11.840 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:107 Resp: 142
Ion Ratio Lower Upper
107 100
144 24.1 21.1 31.7
142 8.9 66.0 99.0#

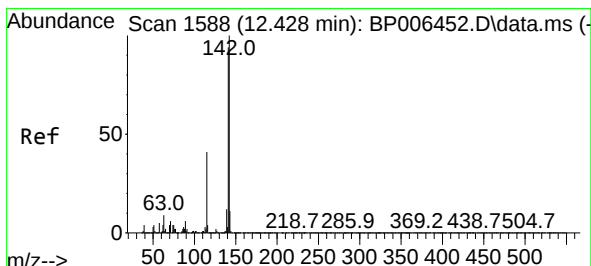
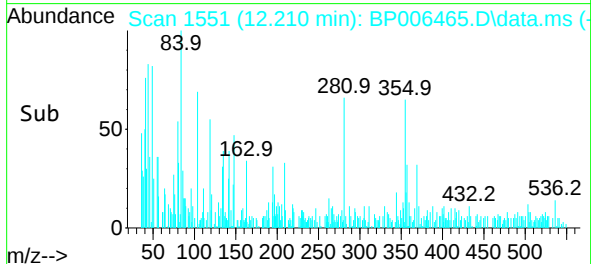
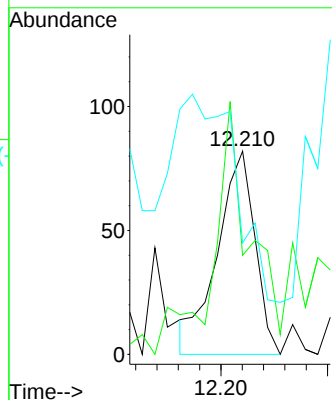
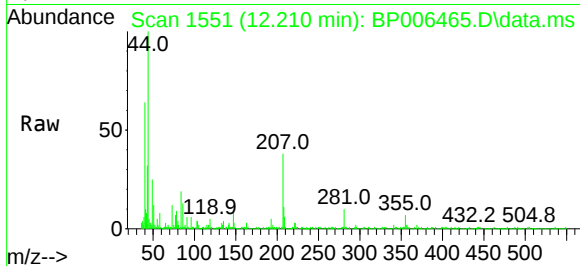




#37
2-Methylnaphthalene
Concen: 0.003 ng
RT: 12.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

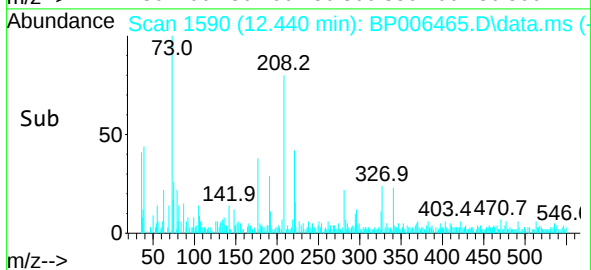
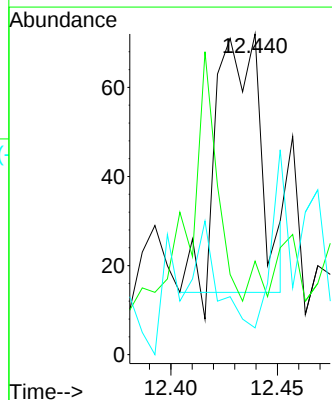
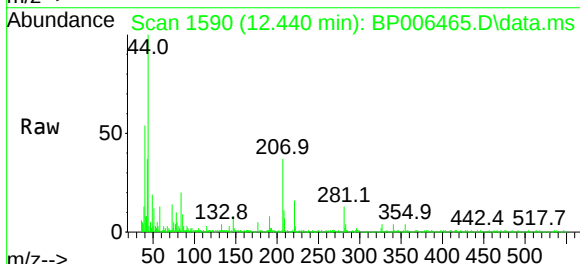
Instrument :
BNA_P
ClientSampleId :
PB138104BL

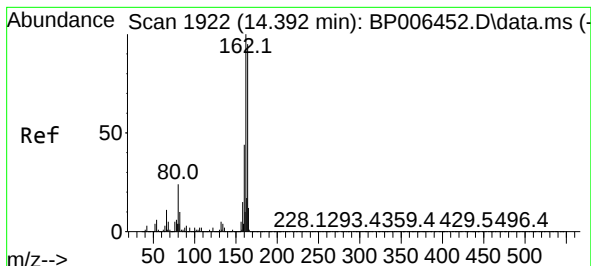
Tgt Ion:	142	Resp:	101
Ion Ratio	Lower	Upper	
142	100		
141	48.8	71.8	107.6#
115	54.9	31.6	47.4#



#38
1-Methylnaphthalene
Concen: 0.002 ng
RT: 12.440 min Scan# 1590
Delta R.T. 0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	142	Resp:	84
Ion Ratio	Lower	Upper	
142	100		
141	29.2	73.3	109.9#
116	38.9	3.5	5.3#

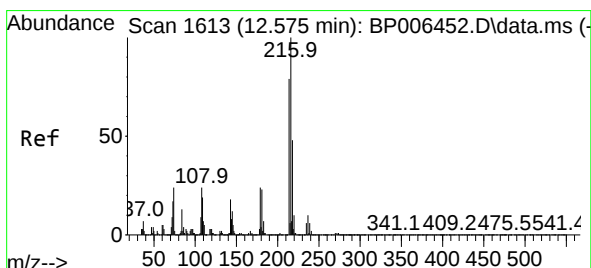
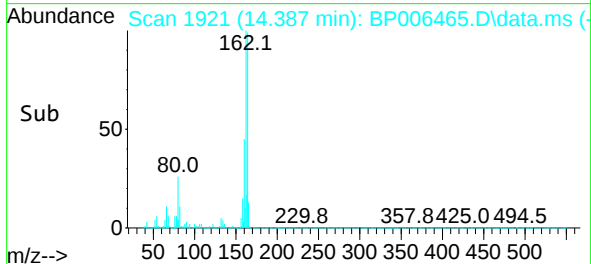
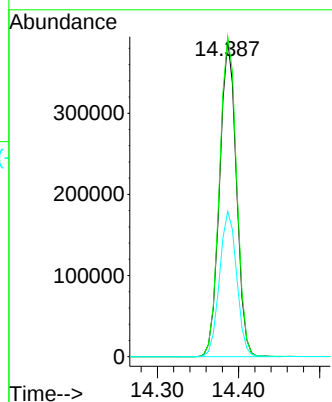
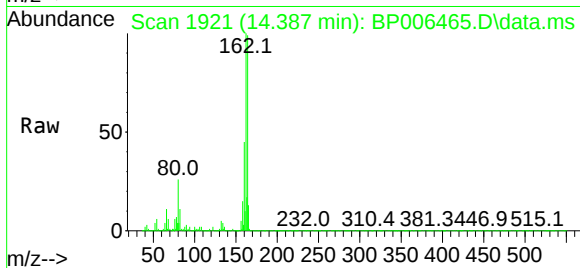




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.387 min Scan# 1921
Delta R.T. -0.005 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

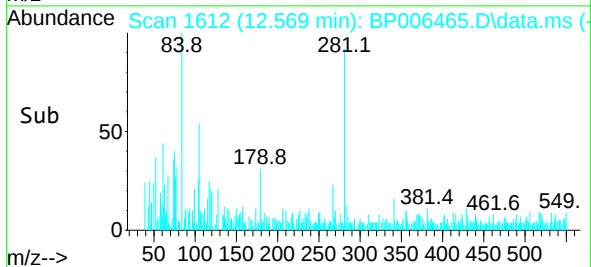
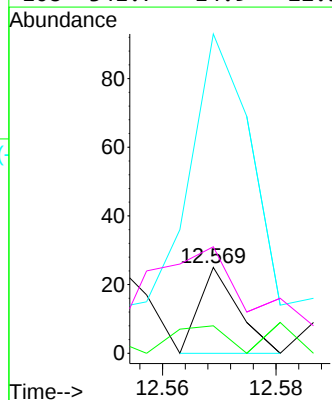
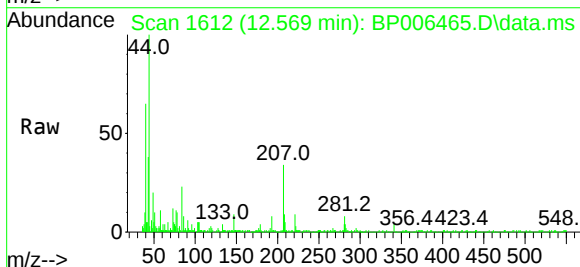
Instrument :
BNA_P
ClientSampleId :
PB138104BL

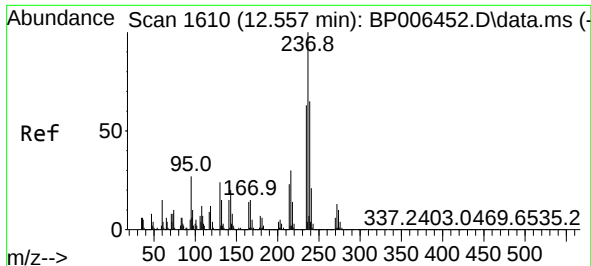
Tgt Ion:164 Resp: 560388
Ion Ratio Lower Upper
164 100
162 101.1 80.2 120.2
160 45.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.001 ng
RT: 12.569 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:216 Resp: 12
Ion Ratio Lower Upper
216 100
214 41.7 61.9 92.9#
179 666.7 16.8 25.2#
108 341.7 14.9 22.3#

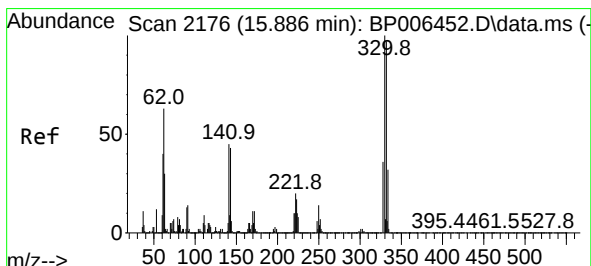
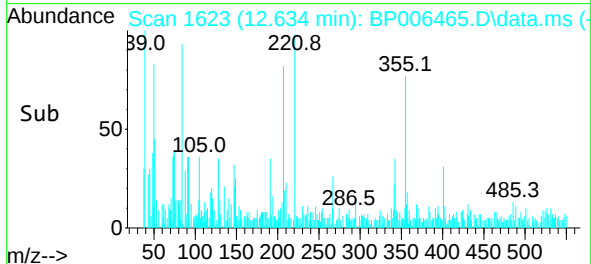
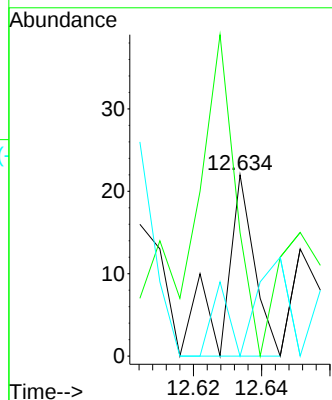
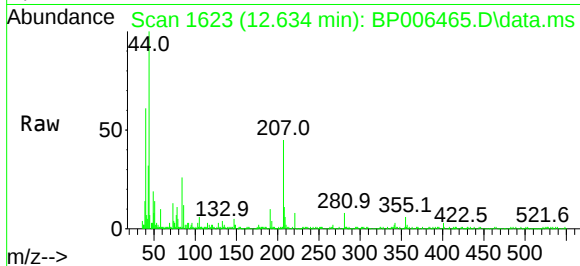




#41
Hexachlorocyclopentadiene
Concen: 0.002 ng
RT: 12.634 min Scan# 1623
Delta R.T. 0.076 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

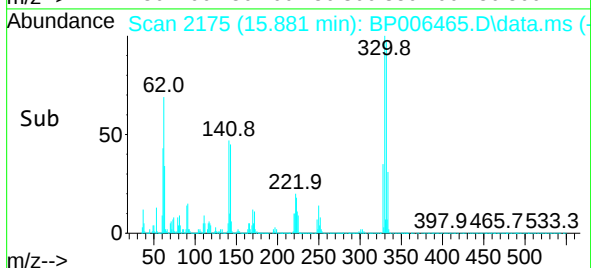
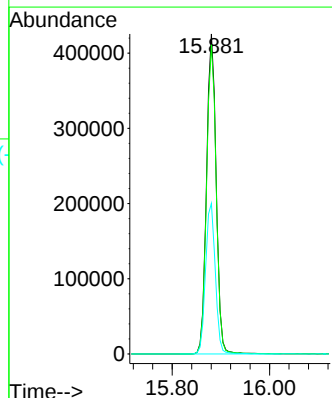
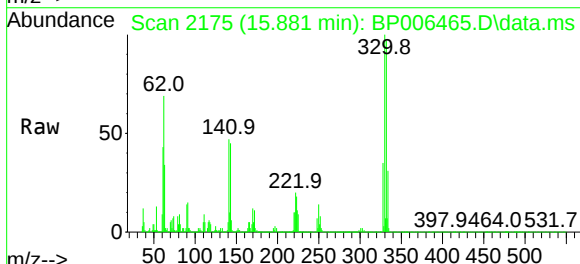
Instrument :
BNA_P
ClientSampleId :
PB138104BL

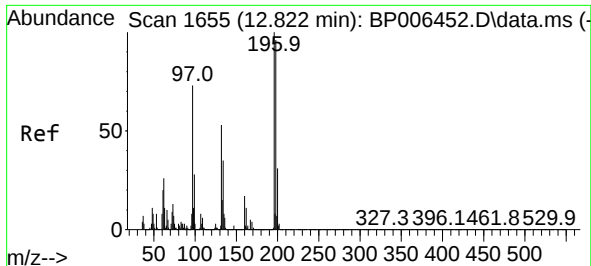
Tgt Ion:237 Resp: 14
Ion Ratio Lower Upper
237 100
235 68.2 44.5 84.5
272 0.0 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 101.236 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:330 Resp: 580092
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 47.9 25.4 38.2#

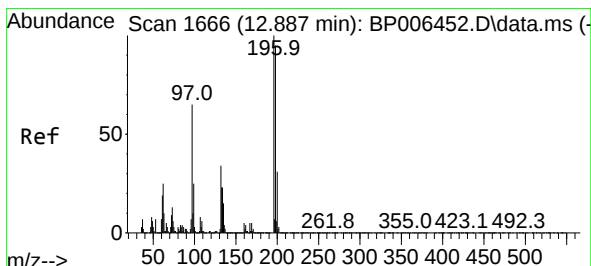
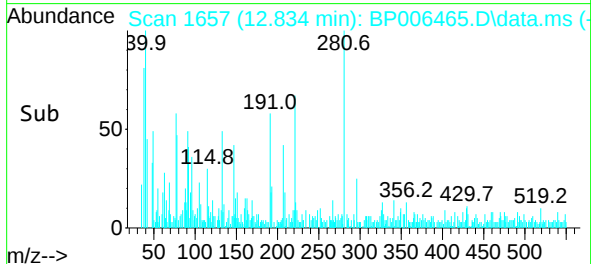
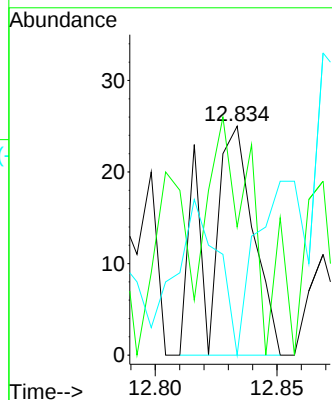
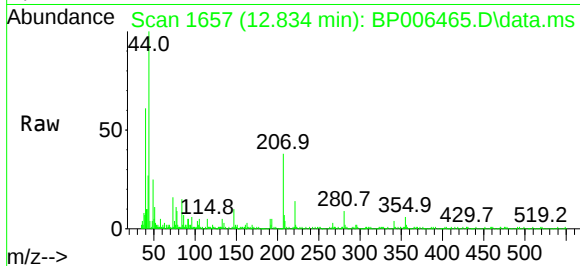




#43
2,4,6-Trichlorophenol
Concen: 0.003 ng
RT: 12.834 min Scan# 1657
Delta R.T. 0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

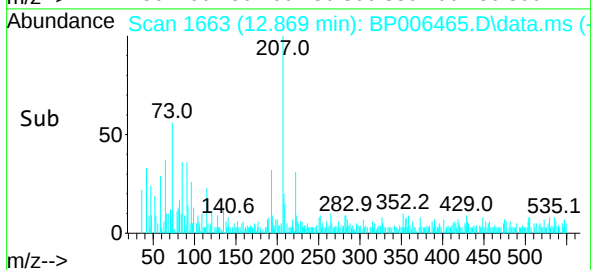
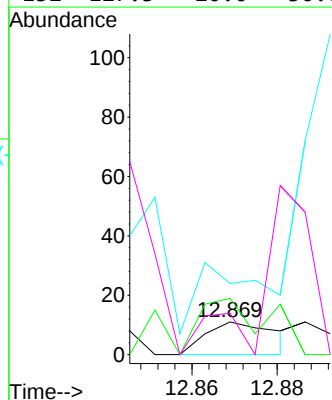
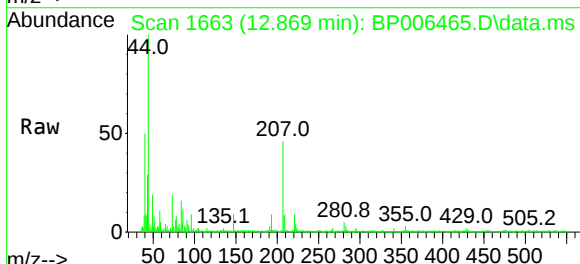
Instrument :
BNA_P
ClientSampleId :
PB138104BL

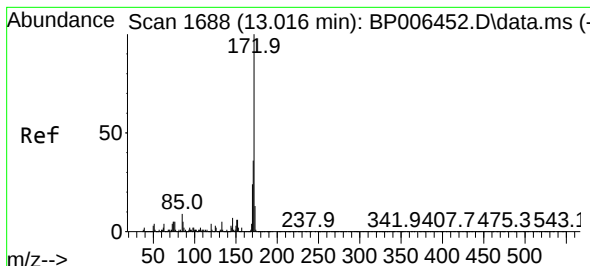
Tgt Ion:196 Resp: 32
Ion Ratio Lower Upper
196 100
198 56.0 79.5 119.3#
200 0.0 25.0 37.6#



#44
2,4,5-Trichlorophenol
Concen: 0.001 ng
RT: 12.869 min Scan# 1663
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:196 Resp: 12
Ion Ratio Lower Upper
196 100
198 172.7 74.7 112.1#
97 218.2 37.4 56.0#
132 127.3 20.0 30.0#

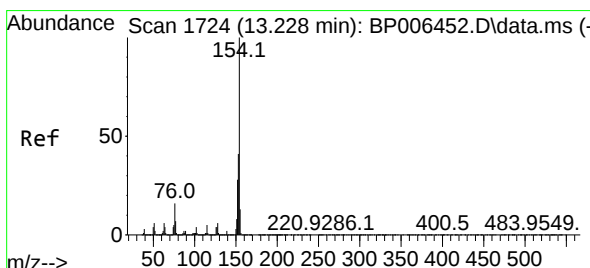
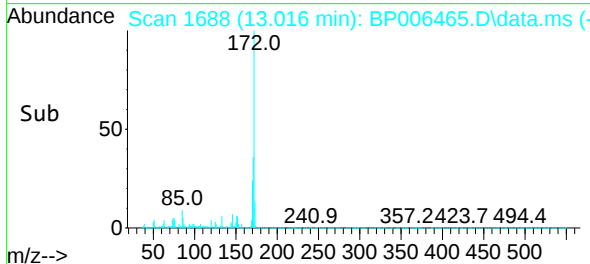
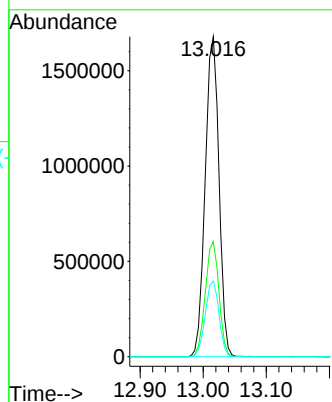
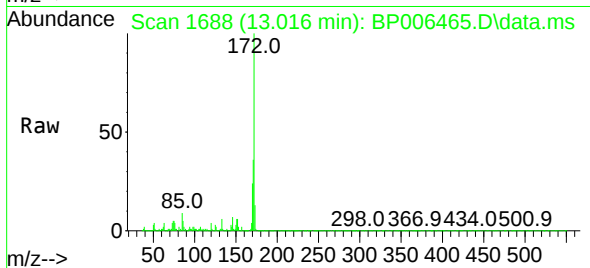




#45
2-Fluorobiphenyl
Concen: 68.170 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

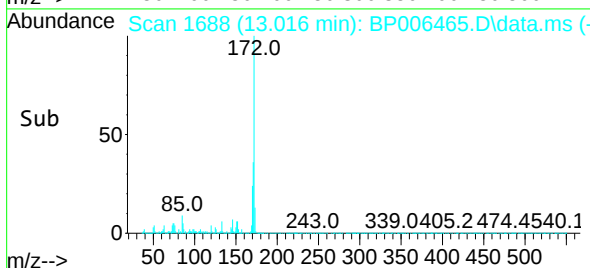
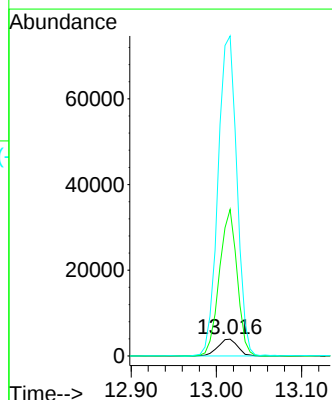
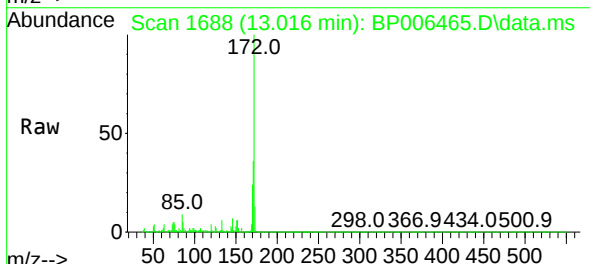
Instrument :
BNA_P
ClientSampleId :
PB138104BL

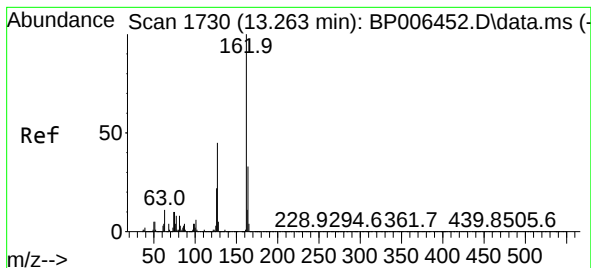
Tgt Ion:172 Resp: 2548643
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 0.150 ng
RT: 13.016 min Scan# 1688
Delta R.T. -0.212 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:154 Resp: 6372
Ion Ratio Lower Upper
154 100
153 870.7 20.4 60.4#
76 1901.0 0.0 30.8#





#47

2-Chloronaphthalene

Concen: 0.001 ng

RT: 13.269 min Scan# 1731

Delta R.T. 0.006 min

Lab File: BP006465.D

Acq: 03 Aug 2021 00:37

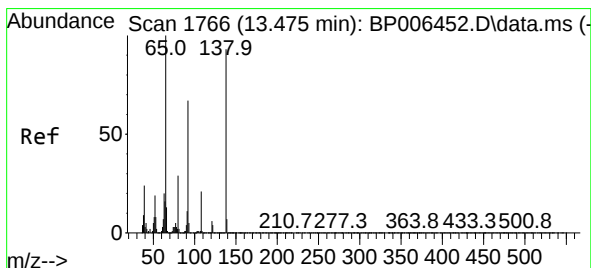
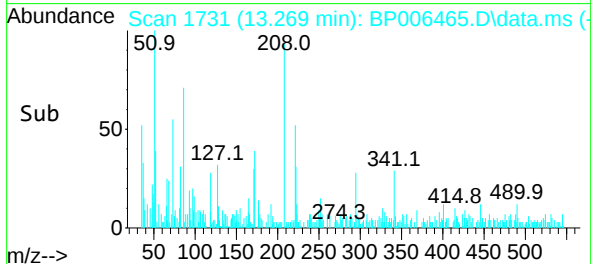
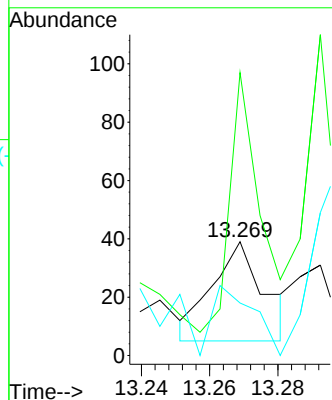
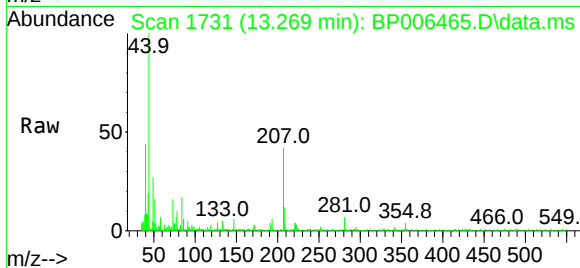
Tgt Ion:	162	Resp:	36
Ion	Ratio	Lower	Upper
162	100		
127	248.7	31.4	47.0#
164	46.2	26.6	39.8#

Instrument :

BNA_P

ClientSampleId :

PB138104BL



#48

2-Nitroaniline

Concen: 0.009 ng

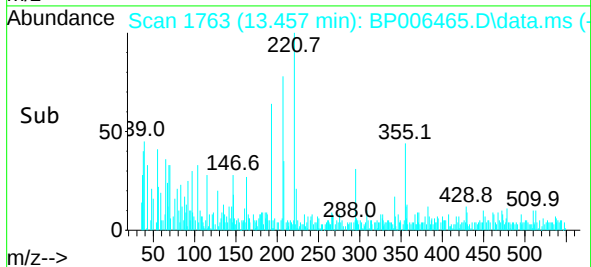
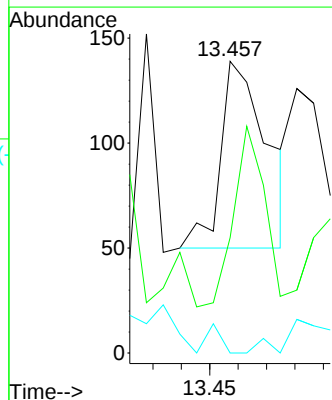
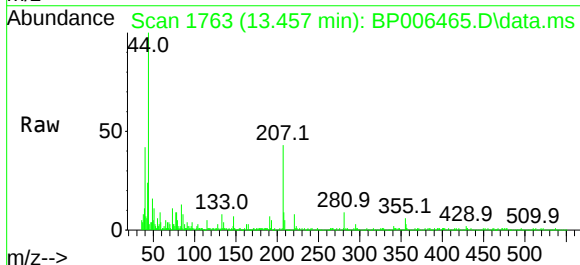
RT: 13.457 min Scan# 1763

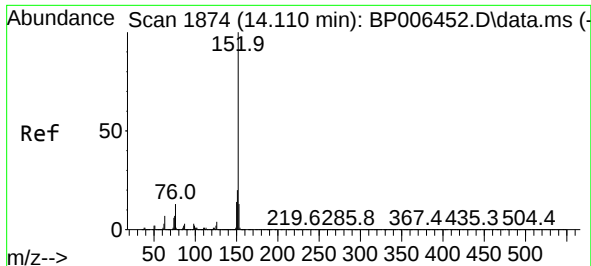
Delta R.T. -0.018 min

Lab File: BP006465.D

Acq: 03 Aug 2021 00:37

Tgt Ion:	65	Resp:	101
Ion	Ratio	Lower	Upper
65	100		
92	39.6	57.7	86.5#
138	10.8	92.1	138.1#

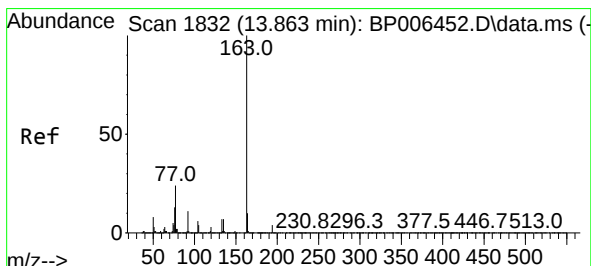
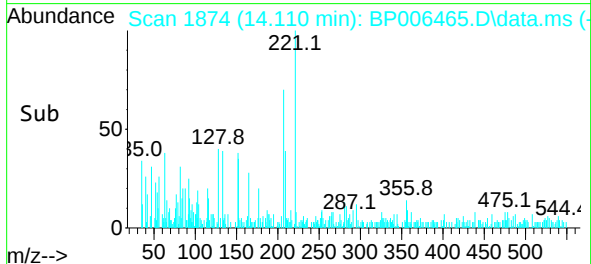
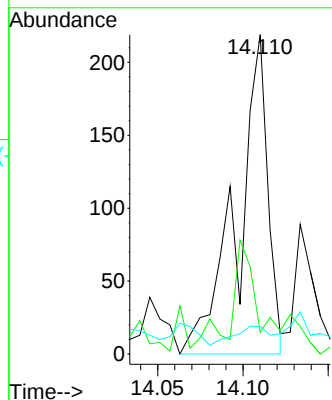
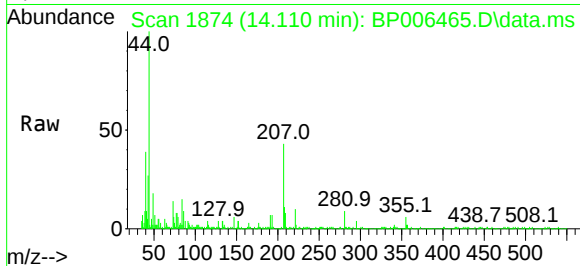




#49
Acenaphthylene
Concen: 0.005 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

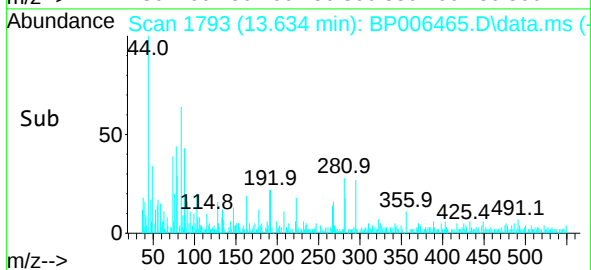
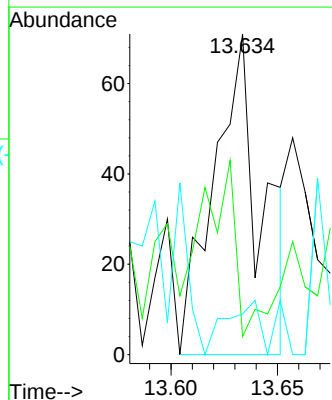
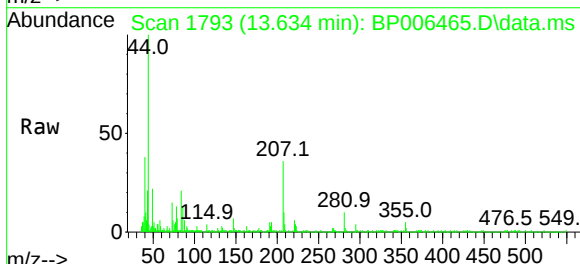
Instrument :
BNA_P
ClientSampleId :
PB138104BL

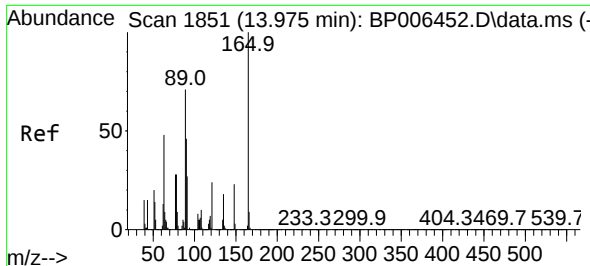
Tgt Ion:152 Resp: 270
Ion Ratio Lower Upper
152 100
151 55.3 16.2 24.2#
153 8.7 10.6 16.0#



#50
Dimethylphthalate
Concen: 0.003 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.229 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:163 Resp: 109
Ion Ratio Lower Upper
163 100
194 5.0 3.4 5.2
164 11.3 8.2 12.2

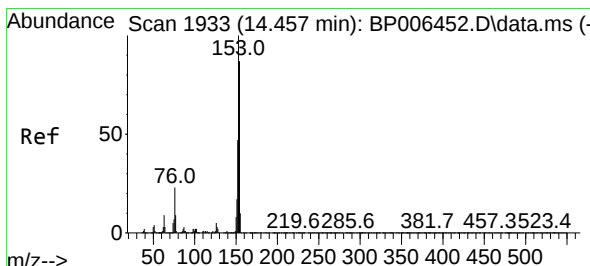
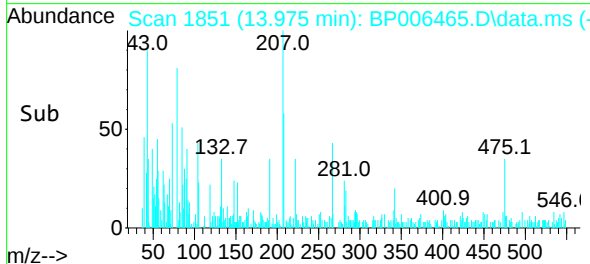
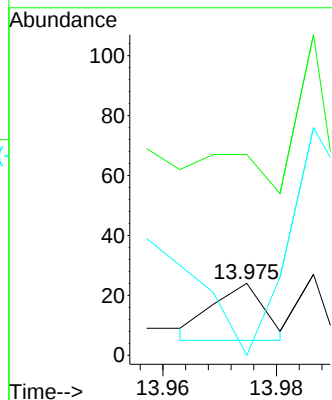
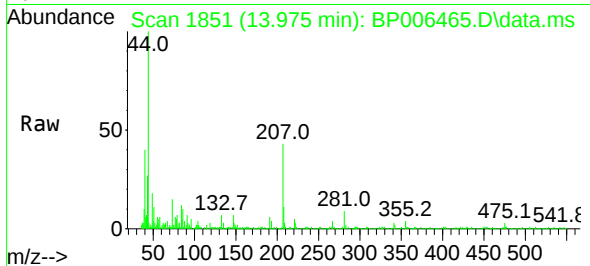




#51
2,6-Dinitrotoluene
Concen: 0.001 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

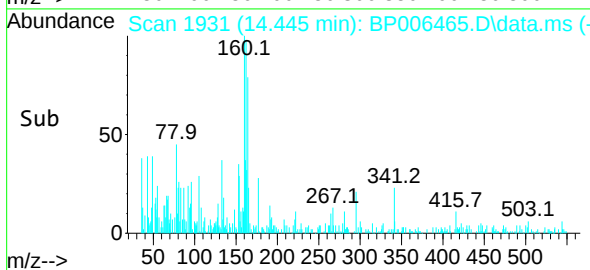
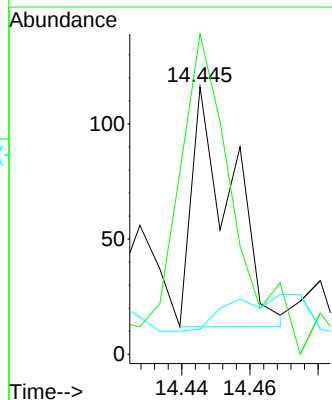
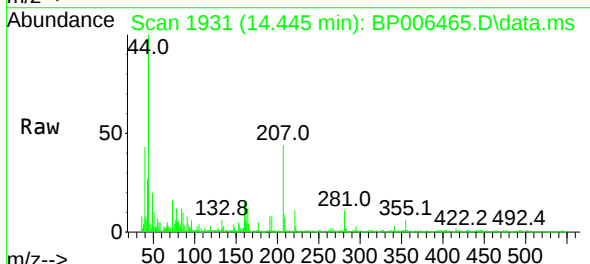
Instrument :
BNA_P
ClientSampleId :
PB138104BL

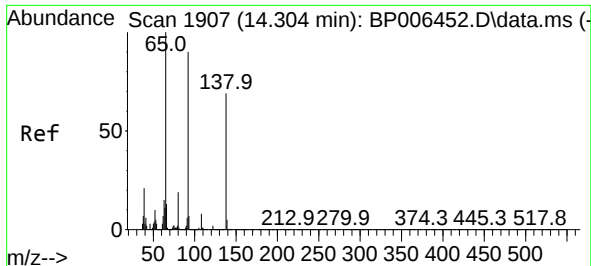
Tgt Ion:165 Resp: 12
Ion Ratio Lower Upper
165 100
63 279.2 41.3 61.9#
89 0.0 44.8 67.2#



#52
Acenaphthene
Concen: 0.003 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:154 Resp: 84
Ion Ratio Lower Upper
154 100
153 119.8 89.4 134.2
152 9.5 43.0 64.4#

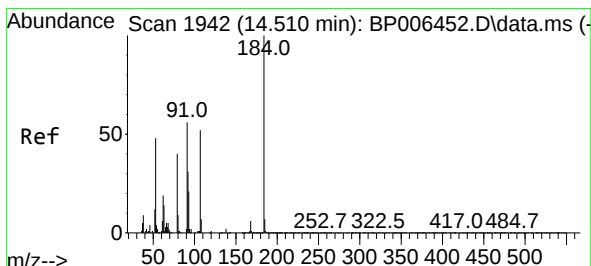
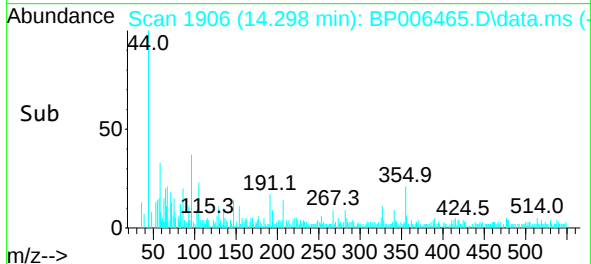
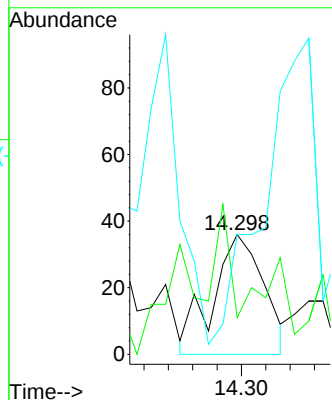
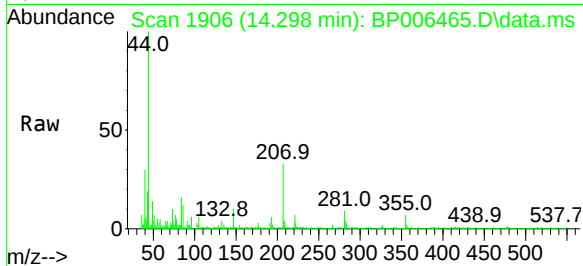




#53
3-Nitroaniline
Concen: 0.005 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

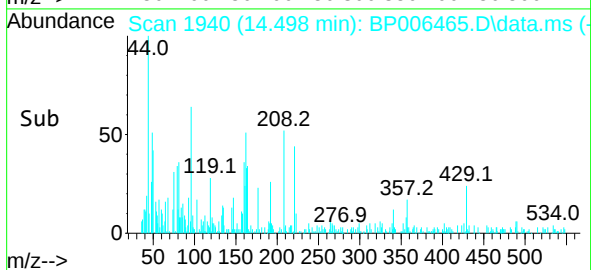
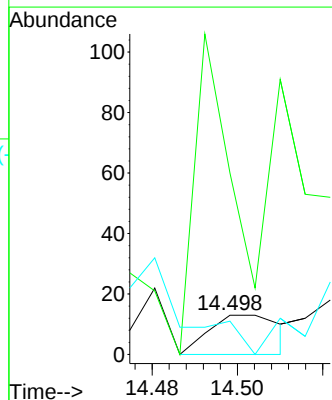
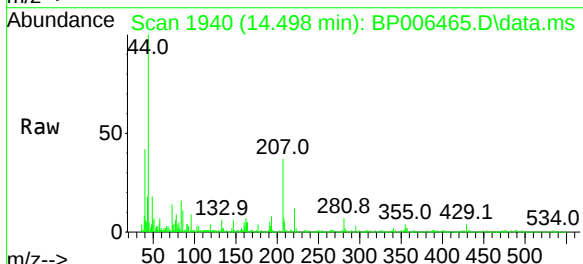
Instrument :
BNA_P
ClientSampleId :
PB138104BL

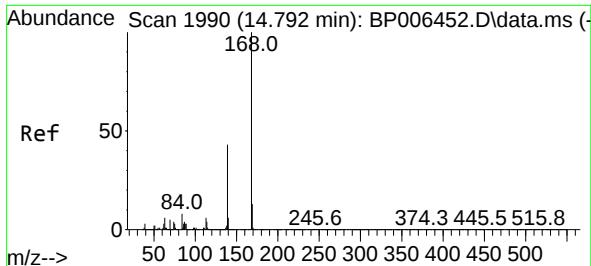
Tgt Ion:138 Resp: 52
Ion Ratio Lower Upper
138 100
108 30.6 8.4 12.6#
92 100.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 0.003 ng
RT: 14.498 min Scan# 1940
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:184 Resp: 15
Ion Ratio Lower Upper
184 100
63 461.5 47.0 70.6#
154 84.6 52.3 78.5#

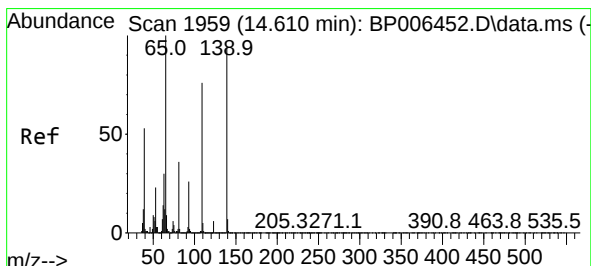
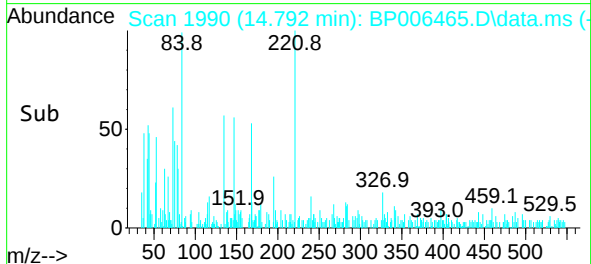
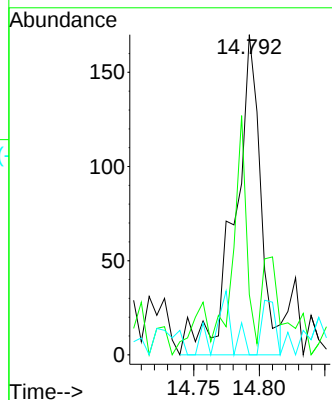
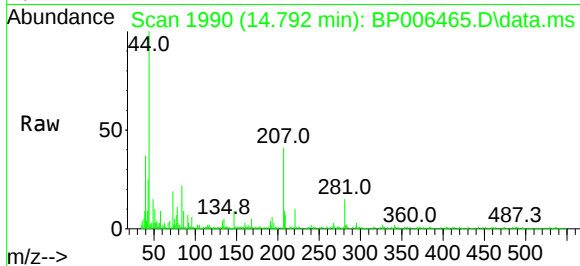




#55
Dibenzenofuran
Concen: 0.005 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

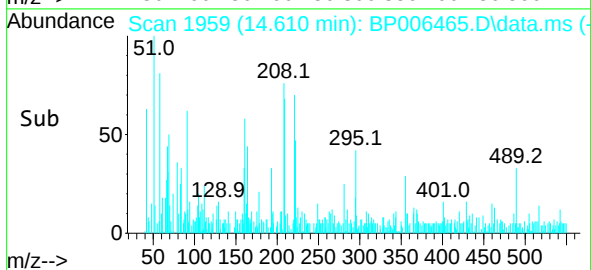
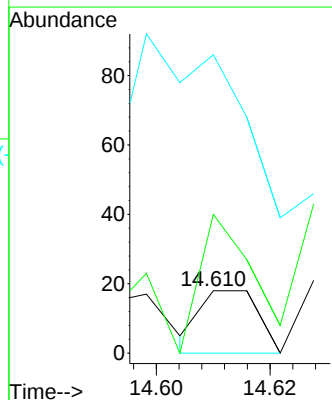
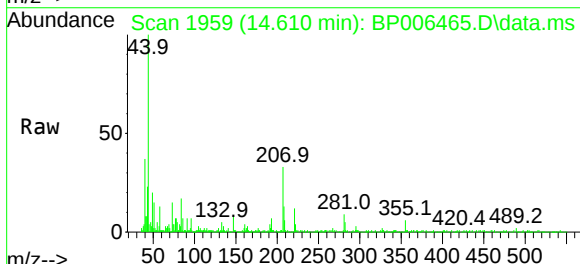
Instrument :
BNA_P
ClientSampleId :
PB138104BL

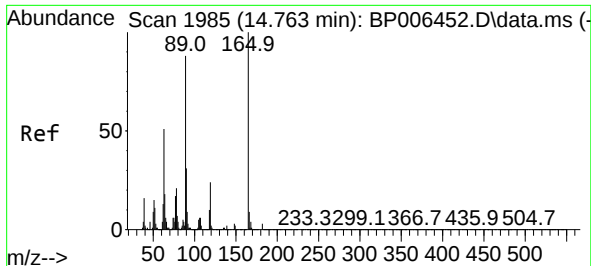
Tgt Ion:168 Resp: 236
Ion Ratio Lower Upper
168 100
139 22.9 31.0 46.6#
169 0.0 10.8 16.2#



#56
4-Nitrophenol
Concen: 0.001 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:139 Resp: 13
Ion Ratio Lower Upper
139 100
109 222.2 72.3 112.3#
65 477.8 72.5 112.5#

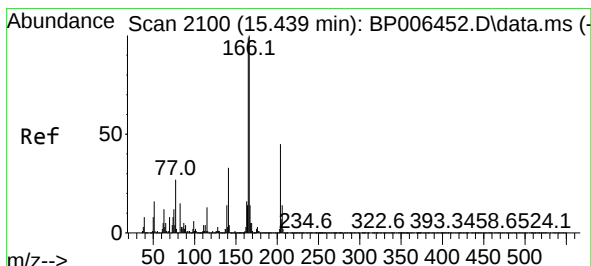
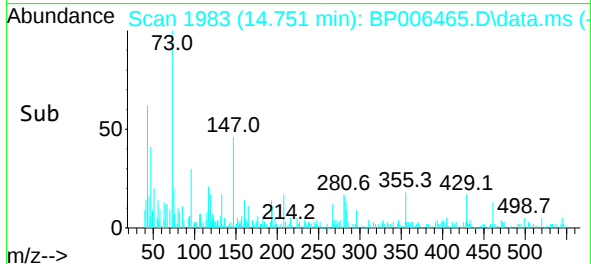
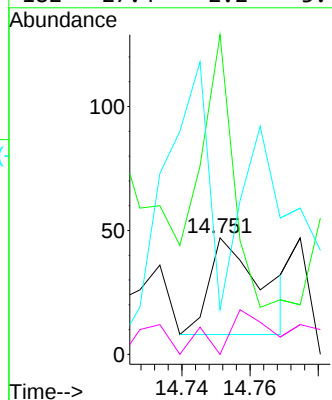
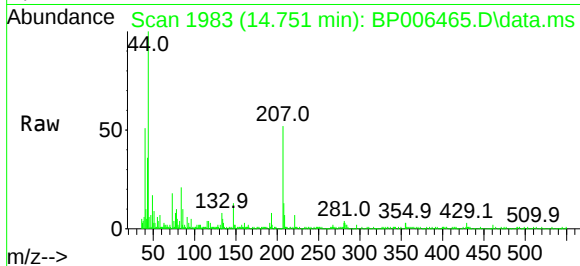




#57
2,4-Dinitrotoluene
Concen: 0.004 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

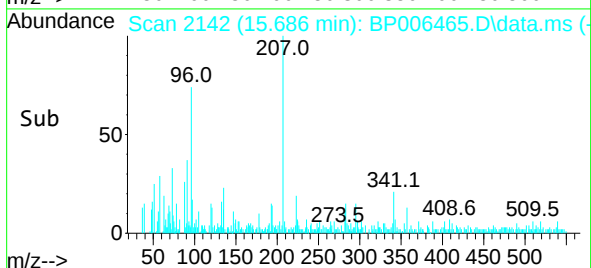
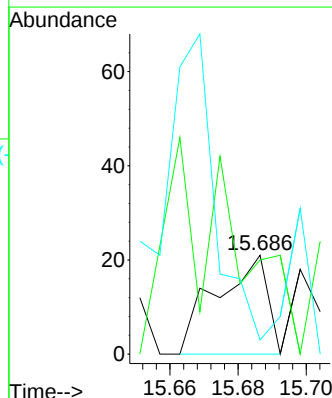
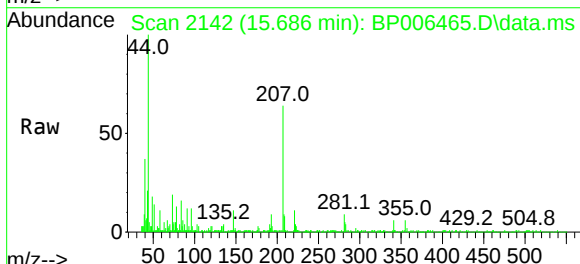
Instrument :
BNA_P
ClientSampleId :
PB138104BL

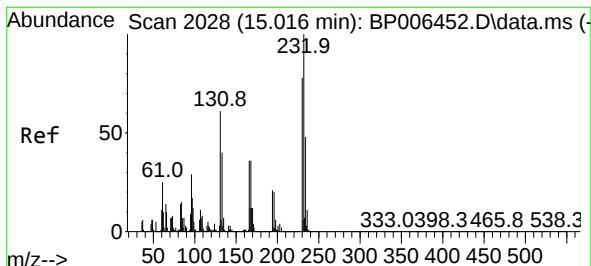
Tgt Ion:165 Resp: 42
Ion Ratio Lower Upper
165 100
63 176.7 32.3 48.5#
89 24.7 55.9 83.9#
182 27.4 2.2 3.4#



#58
Fluorene
Concen: 0.001 ng
RT: 15.686 min Scan# 2142
Delta R.T. 0.247 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:166 Resp: 22
Ion Ratio Lower Upper
166 100
165 114.3 78.0 117.0
167 14.3 10.5 15.7

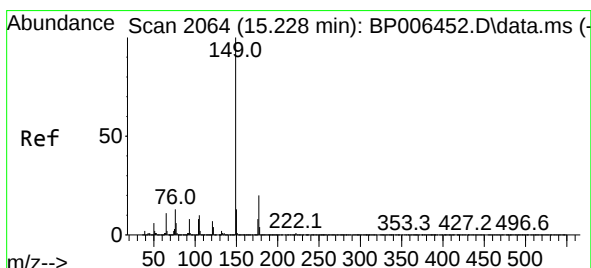
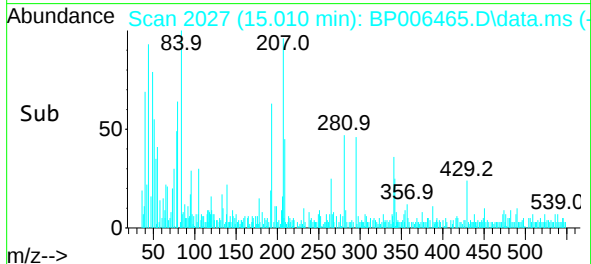
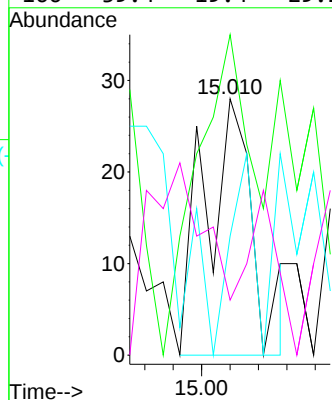
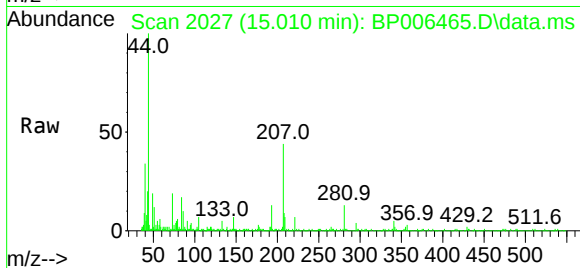




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.004 ng
RT: 15.010 min Scan# 2027
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

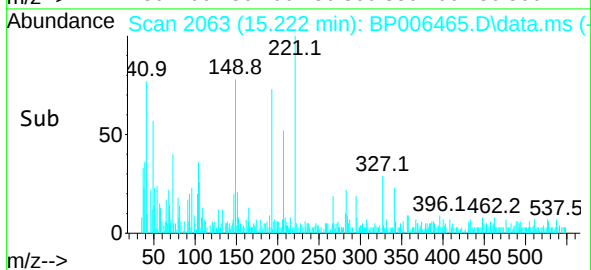
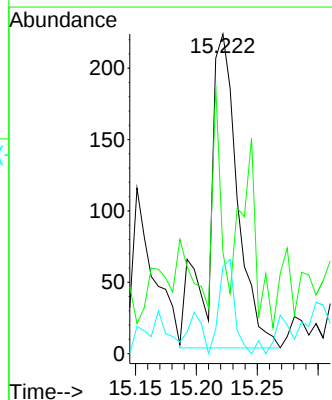
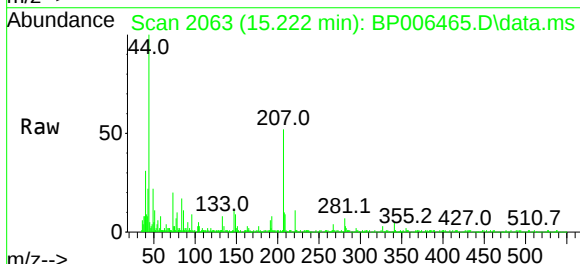
Instrument :
BNA_P
ClientSampleId :
PB138104BL

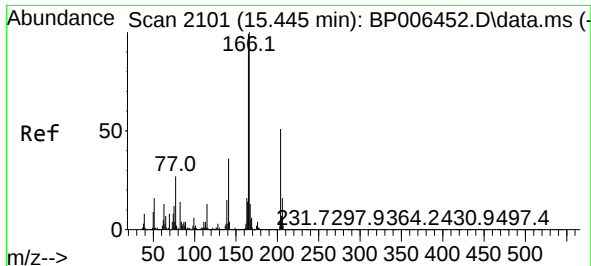
Tgt Ion:	232	Resp:	33
Ion	Ratio	Lower	Upper
232	100		
131	145.5	32.2	48.4#
130	36.4	2.0	3.0#
166	39.4	19.4	29.2#



#60
Diethylphthalate
Concen: 0.009 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	149	Resp:	359
Ion	Ratio	Lower	Upper
149	100		
177	31.7	17.5	26.3#
150	27.2	9.9	14.9#

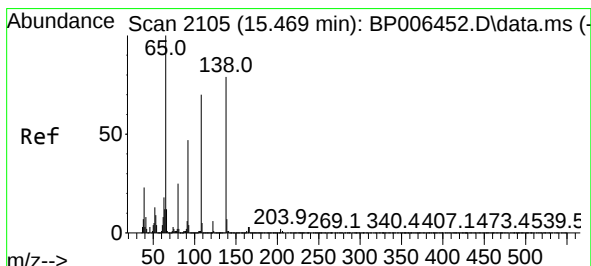
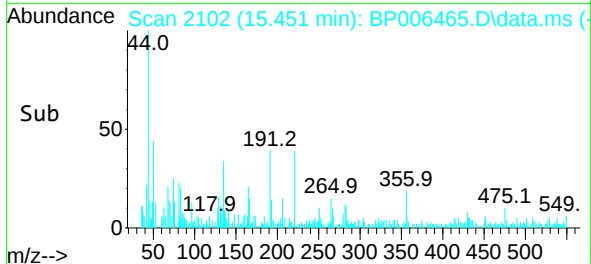
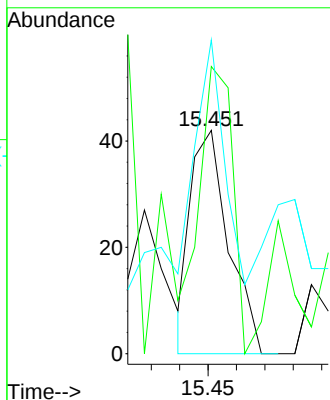
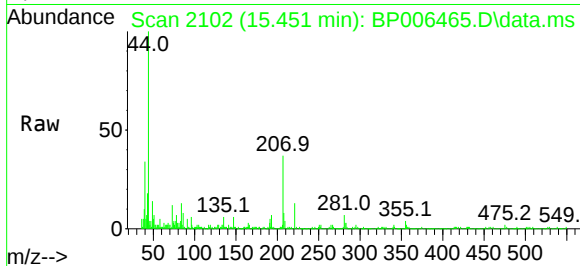




#61
4-Chlorophenyl-phenylether
Concen: 0.002 ng
RT: 15.451 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

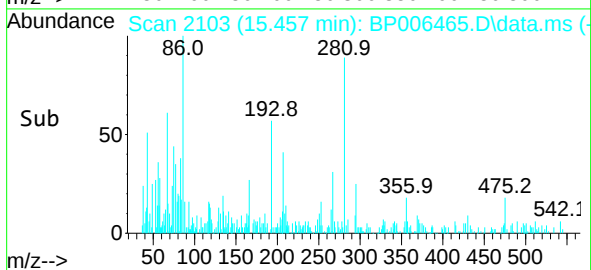
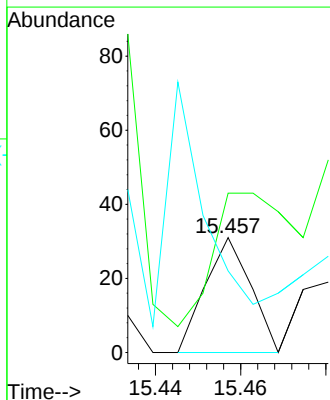
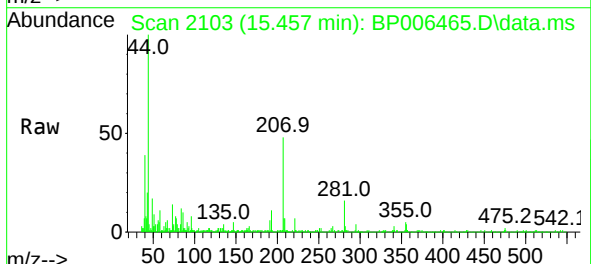
Instrument :
BNA_P
ClientSampleId :
PB138104BL

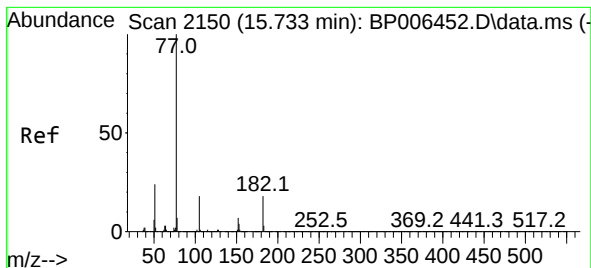
Tgt Ion:204 Resp: 39
Ion Ratio Lower Upper
204 100
206 128.6 26.6 40.0#
141 140.5 48.6 73.0#



#62
4-Nitroaniline
Concen: 0.002 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:138 Resp: 23
Ion Ratio Lower Upper
138 100
92 138.7 31.2 71.2#
108 71.0 78.6 118.6#

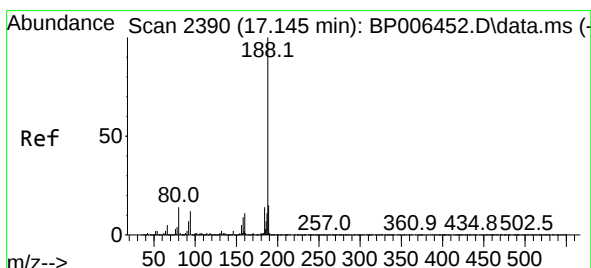
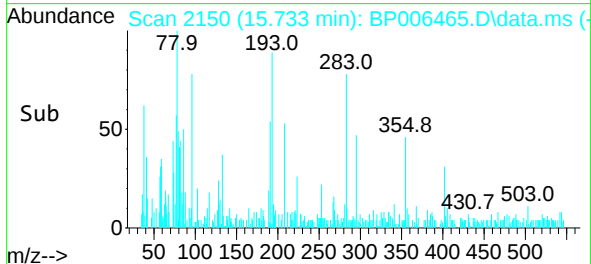
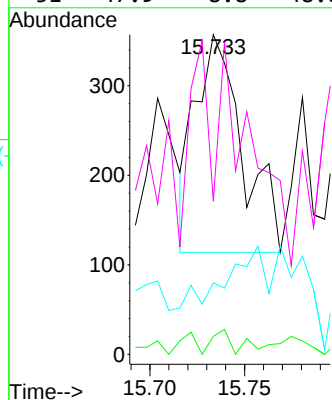
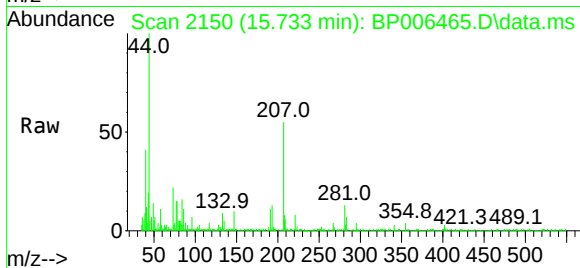




#63
Azobenzene
Concen: 0.009 ng
RT: 15.733 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

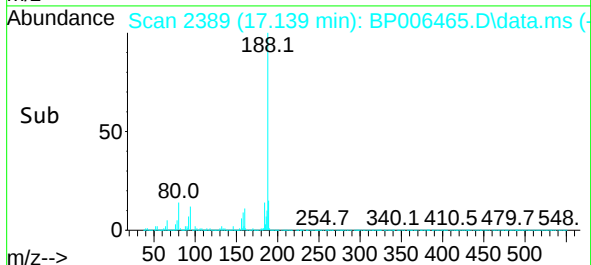
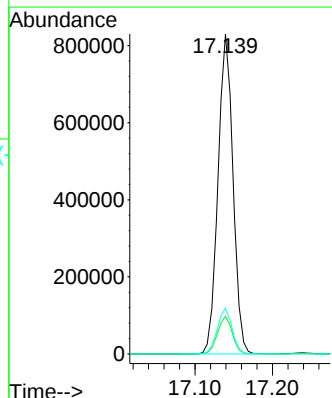
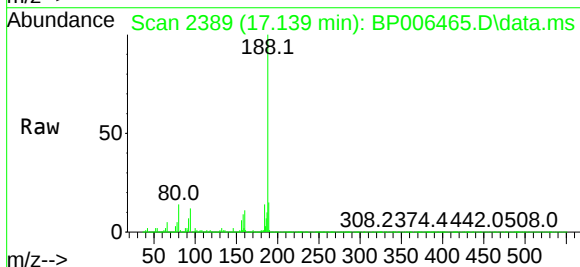
Instrument :
BNA_P
ClientSampleId :
PB138104BL

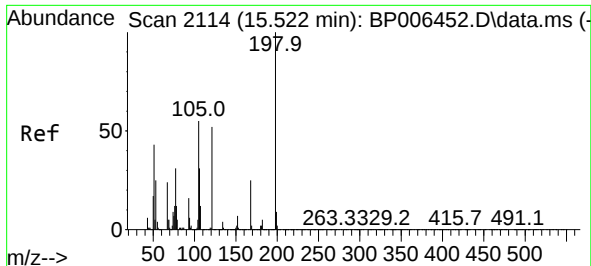
Tgt Ion: 77	Resp:	421	
Ion	Ratio	Lower	Upper
77	100		
182	5.6	6.0	46.0#
105	22.4	0.0	38.8
51	47.9	8.8	48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.139 min Scan# 2389
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:188	Resp: 1119142		
Ion Ratio	Lower	Upper	
188 100			
94 11.8	5.6	8.4#	
80 14.2	6.3	9.5#	

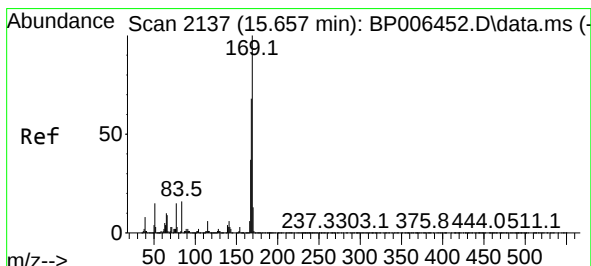
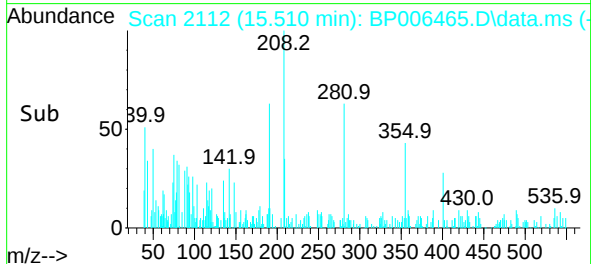
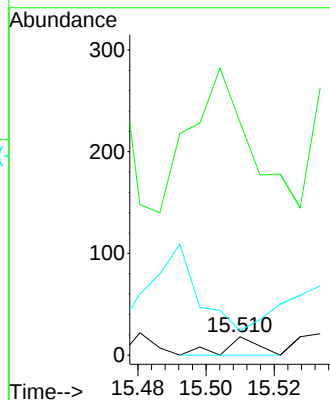
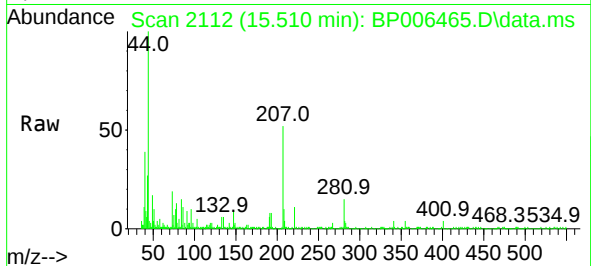




#65
4,6-Dinitro-2-methylphenol
Concen: 0.002 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

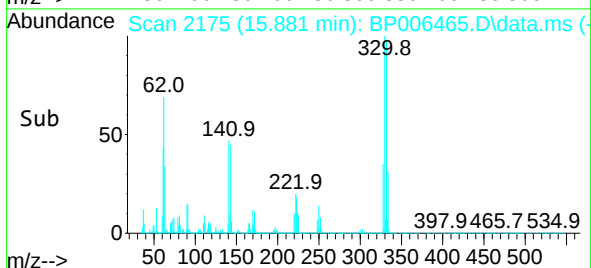
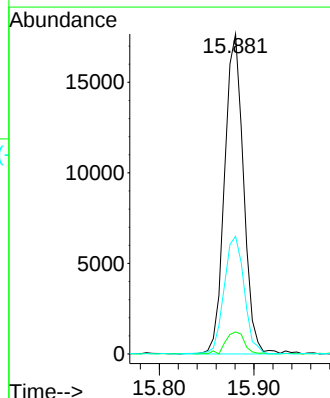
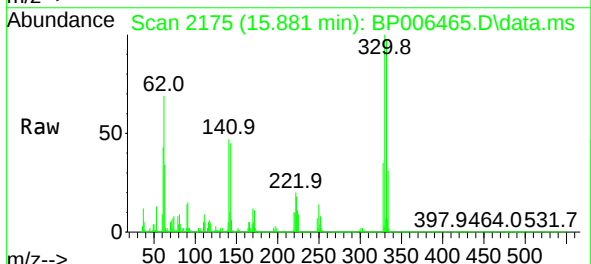
Instrument :
BNA_P
ClientSampleId :
PB138104BL

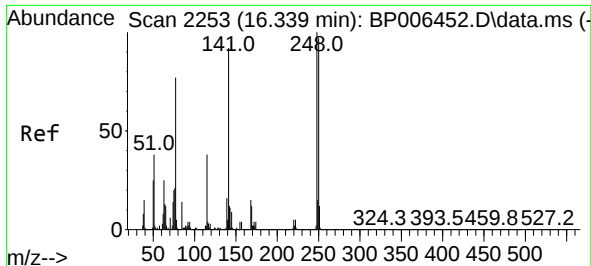
Tgt Ion:198 Resp: 12
Ion Ratio Lower Upper
198 100
51 1272.2 14.0 54.0#
105 133.3 19.5 59.5#



#66
n-Nitrosodiphenylamine
Concen: 0.708 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.224 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:169 Resp: 24523
Ion Ratio Lower Upper
169 100
168 6.9 54.4 81.6#
167 36.8 29.0 43.6

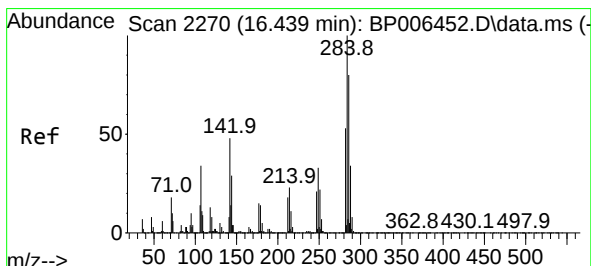
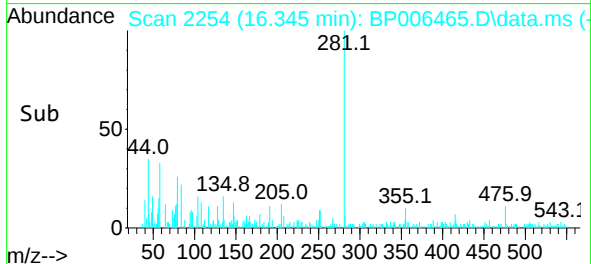
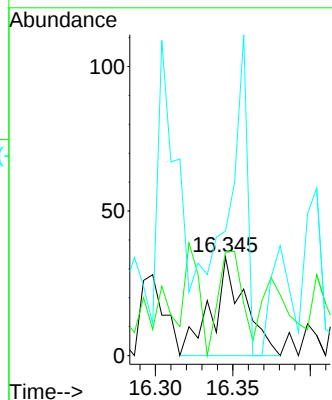
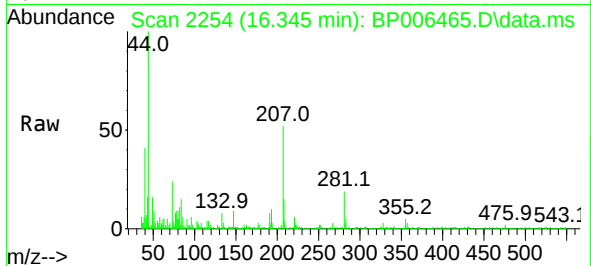




#67
4-Bromophenyl-phenylether
Concen: 0.005 ng
RT: 16.345 min Scan# 2254
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

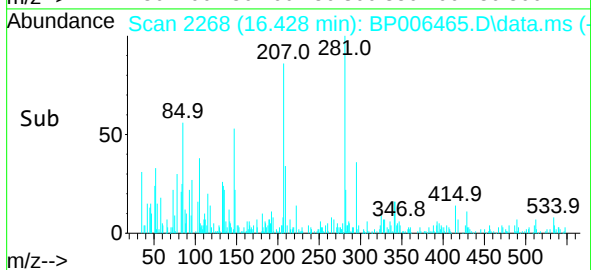
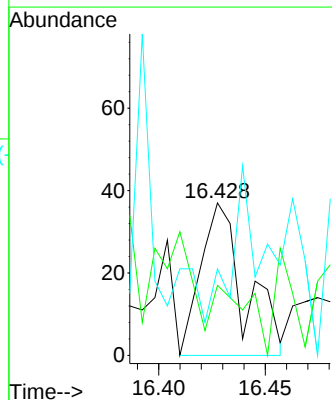
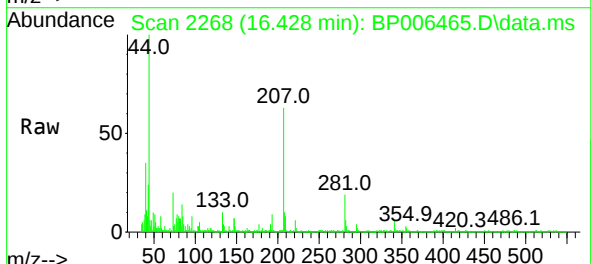
Instrument :
BNA_P
ClientSampleId :
PB138104BL

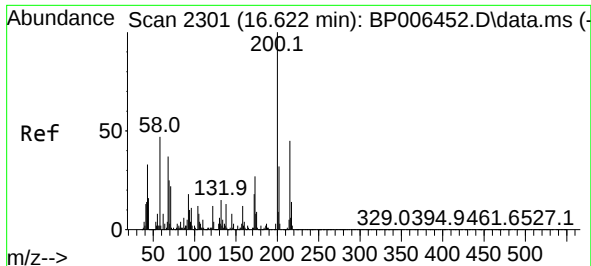
Tgt Ion:248 Resp: 50
Ion Ratio Lower Upper
248 100
250 105.9 79.8 119.8
141 126.5 57.8 86.6#



#68
Hexachlorobenzene
Concen: 0.004 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:284 Resp: 53
Ion Ratio Lower Upper
284 100
142 45.9 26.9 40.3#
249 56.8 24.5 36.7#

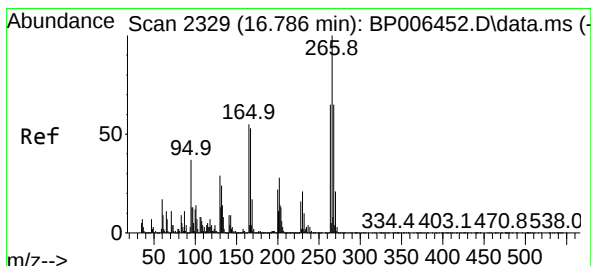
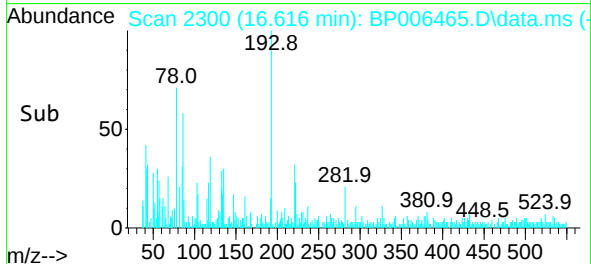
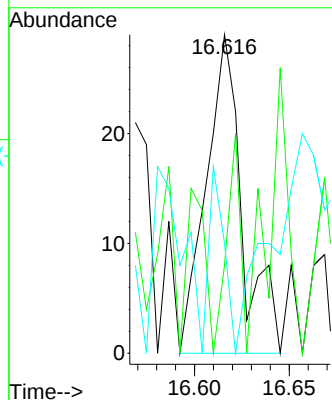
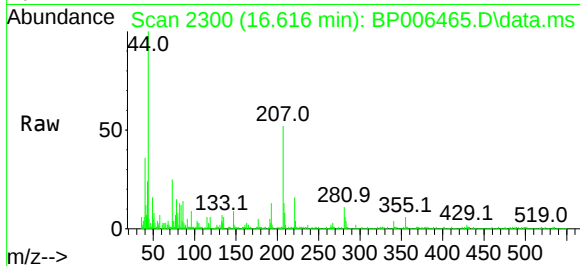




#69
Atrazine
Concen: 0.004 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

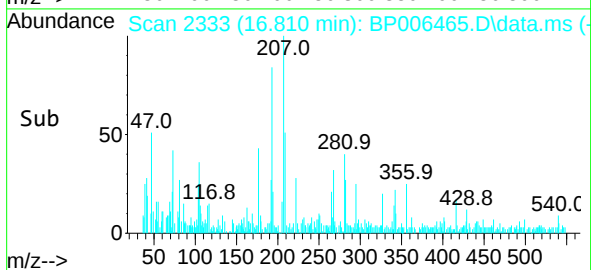
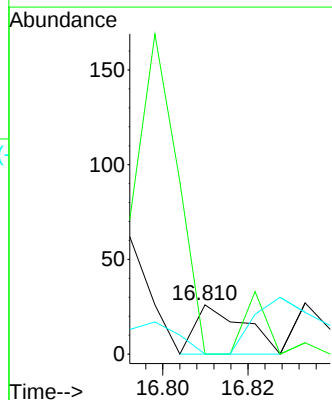
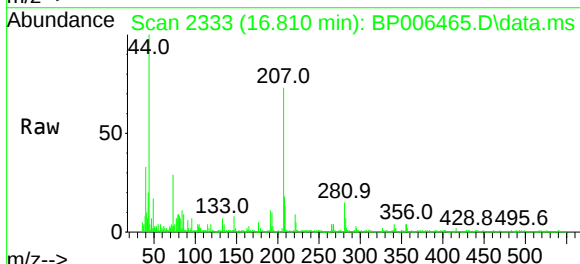
Instrument :
BNA_P
ClientSampleId :
PB138104BL

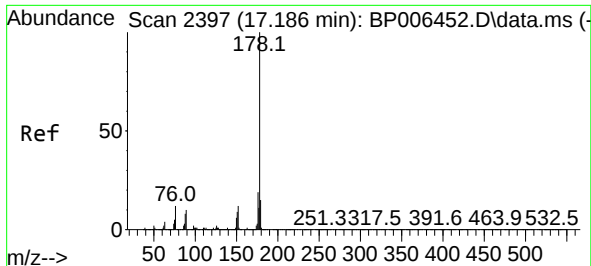
Tgt Ion:200 Resp: 38
Ion Ratio Lower Upper
200 100
173 27.6 4.1 44.1
215 34.5 27.7 67.7



#70
Pentachlorophenol
Concen: 0.003 ng
RT: 16.810 min Scan# 2333
Delta R.T. 0.024 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:266 Resp: 21
Ion Ratio Lower Upper
266 100
268 42.3 51.6 77.4#
264 0.0 50.3 75.5#

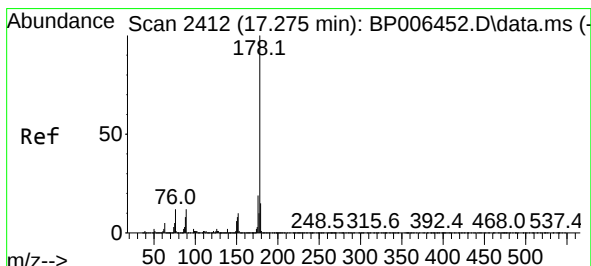
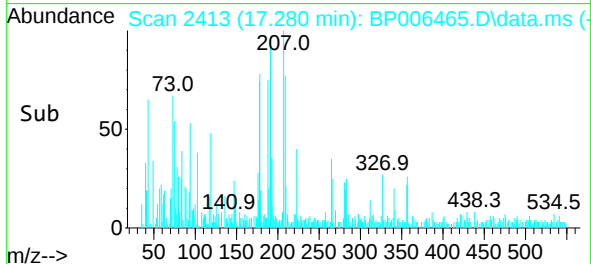
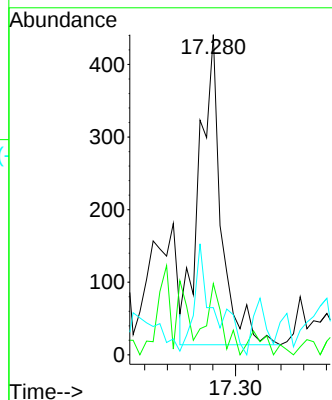
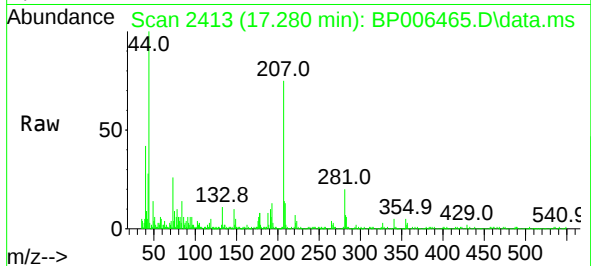




#71
Phenanthrene
Concen: 0.009 ng
RT: 17.280 min Scan# 2413
Delta R.T. 0.094 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

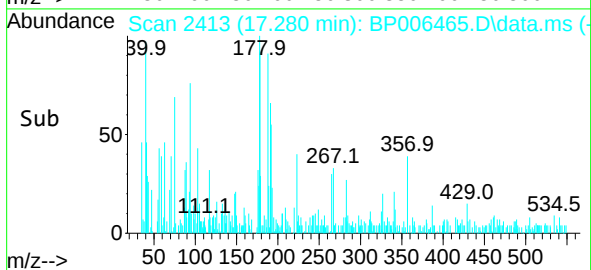
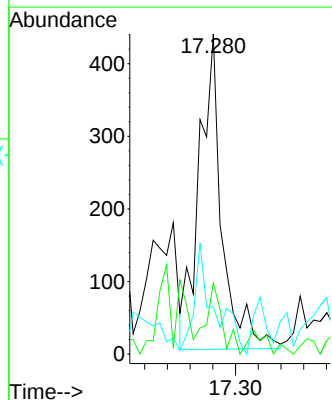
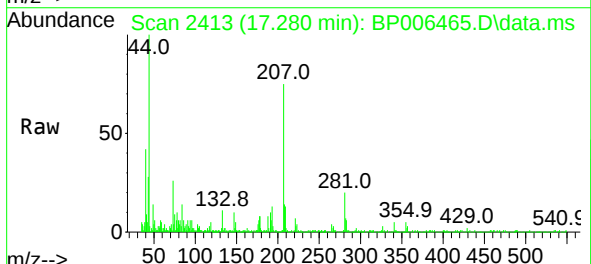
Instrument :
BNA_P
ClientSampleId :
PB138104BL

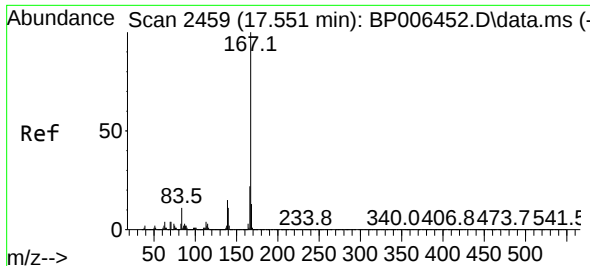
Tgt Ion:178 Resp: 570
Ion Ratio Lower Upper
178 100
176 22.2 15.1 22.7
179 14.7 12.4 18.6



#72
Anthracene
Concen: 0.010 ng
RT: 17.280 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:178 Resp: 607
Ion Ratio Lower Upper
178 100
176 22.2 14.9 22.3
179 14.7 12.2 18.2

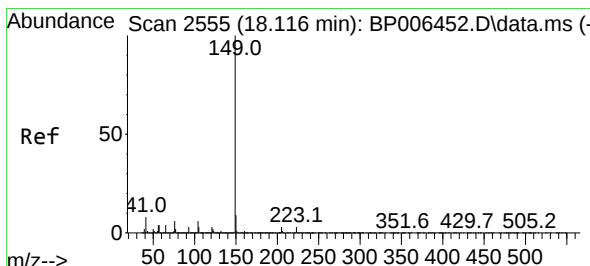
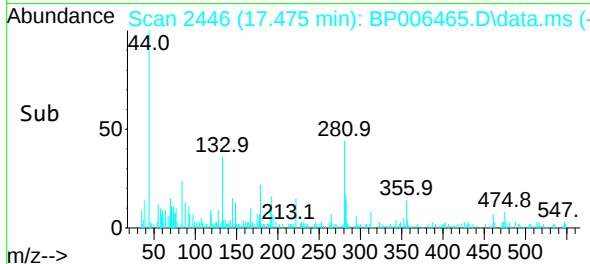
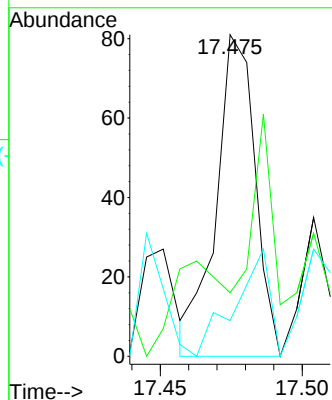
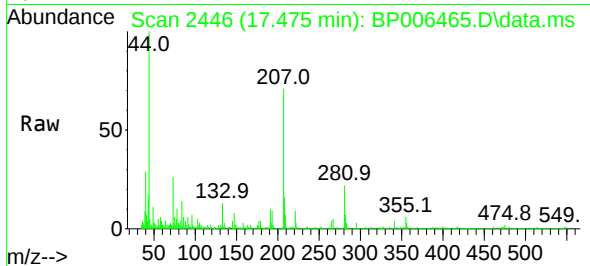




#73
 Carbazole
 Concen: 0.001 ng
 RT: 17.475 min Scan# 2446
 Delta R.T. -0.076 min
 Lab File: BP006465.D
 Acq: 03 Aug 2021 00:37

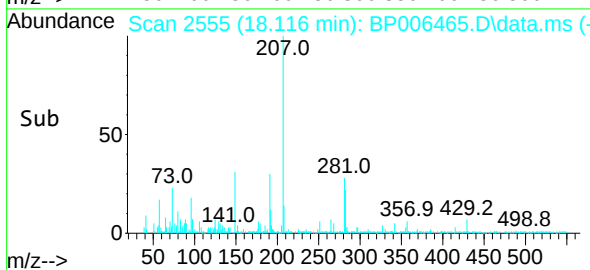
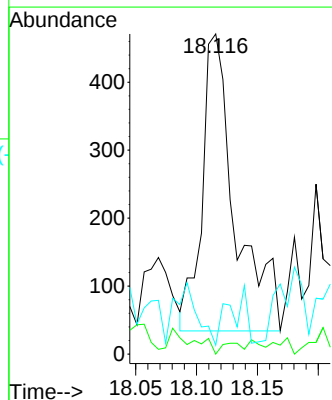
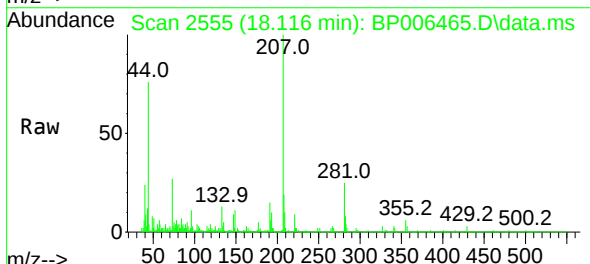
Instrument :
 BNA_P
 ClientSampleId :
 PB138104BL

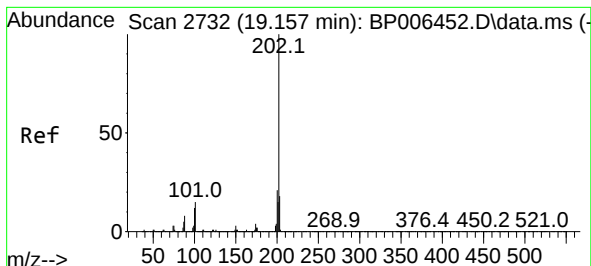
Tgt Ion:	167	Resp:	77
Ion	Ratio	Lower	Upper
167	100		
166	19.8	17.1	25.7
139	11.1	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 0.012 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006465.D
 Acq: 03 Aug 2021 00:37

Tgt Ion:	149	Resp:	829
Ion	Ratio	Lower	Upper
149	100		
150	4.5	7.3	10.9#
104	2.8	4.5	6.7#

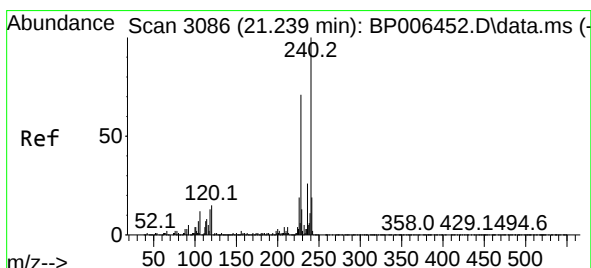
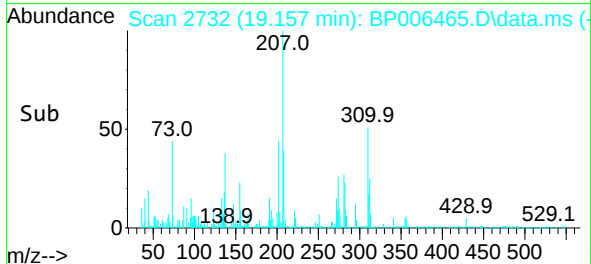
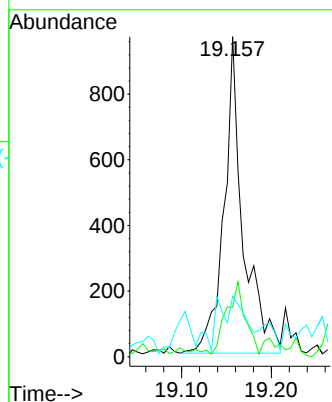
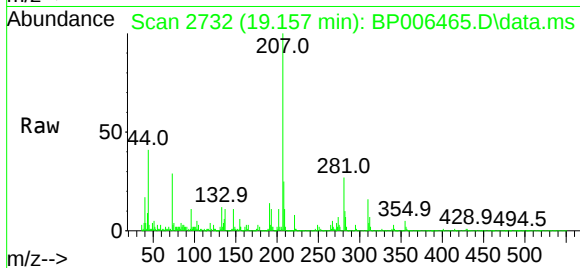




#75
Fluoranthene
Concen: 0.020 ng
RT: 19.157 min Scan# 2732
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

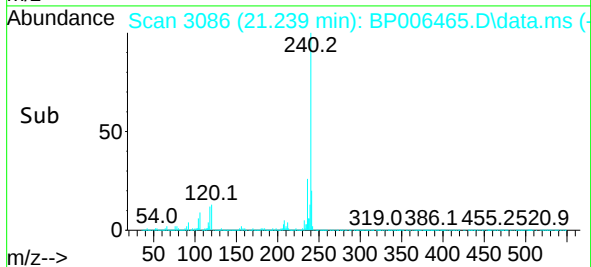
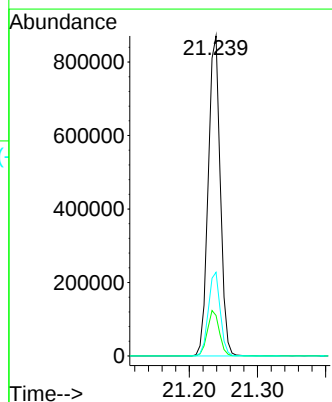
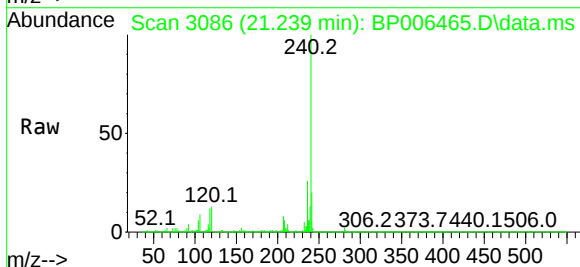
Instrument :
BNA_P
ClientSampleId :
PB138104BL

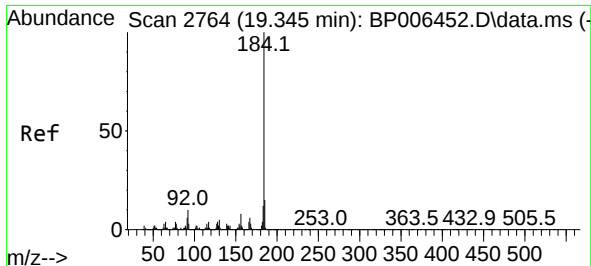
Tgt Ion:202 Resp: 1432
Ion Ratio Lower Upper
202 100
101 15.5 0.0 27.6
203 18.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:240 Resp: 1067453
Ion Ratio Lower Upper
240 100
120 12.6 6.5 9.7#
236 26.1 20.6 31.0

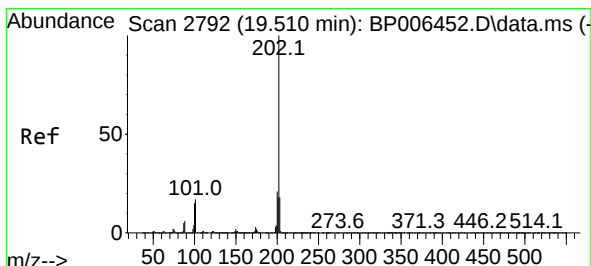
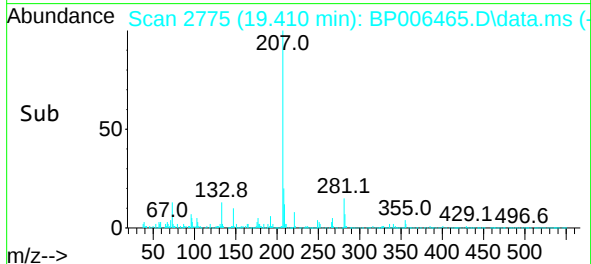
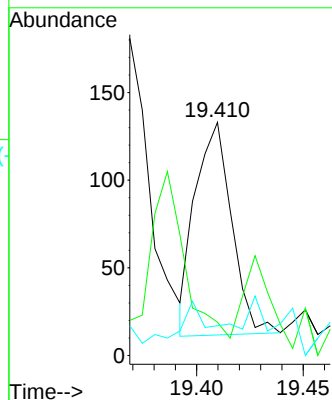
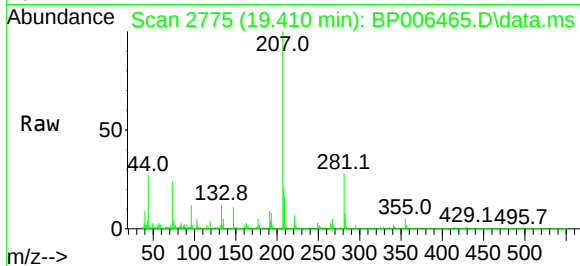




#77
Benzidine
Concen: 0.005 ng
RT: 19.410 min Scan# 2775
Delta R.T. 0.065 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

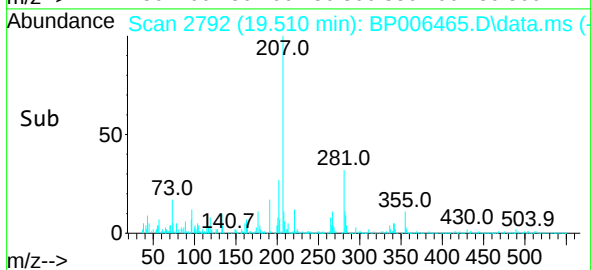
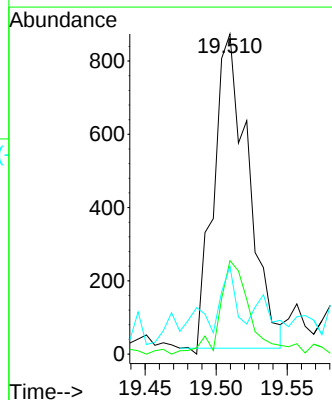
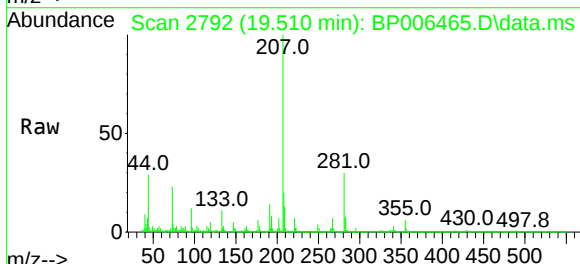
Instrument :
BNA_P
ClientSampleId :
PB138104BL

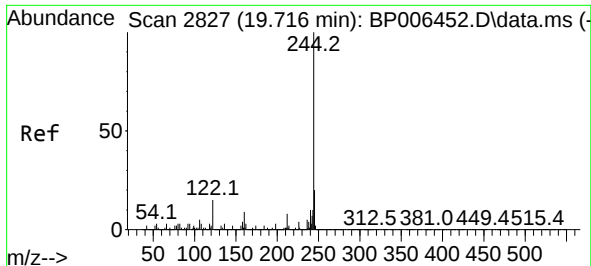
Tgt Ion:184	Resp:	144
Ion Ratio	Lower	Upper
184	100	
185	14.3	11.0 16.4
183	12.8	9.5 14.3



#78
Pyrene
Concen: 0.021 ng
RT: 19.510 min Scan# 2792
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:202	Resp:	1447
Ion Ratio	Lower	Upper
202	100	
200	29.2	16.3 24.5#
203	27.3	14.2 21.2#

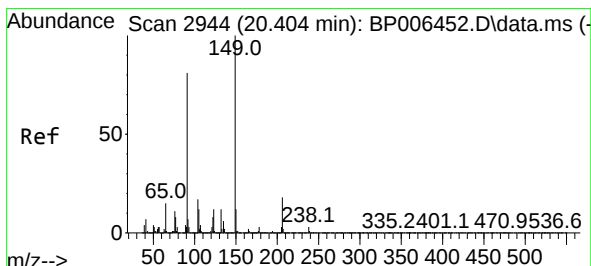
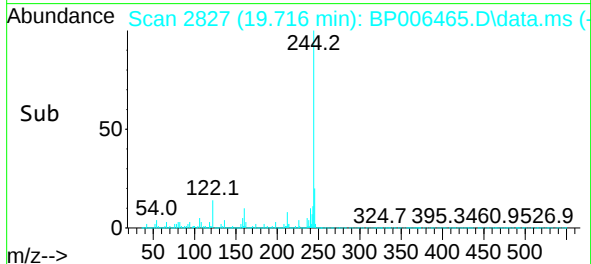
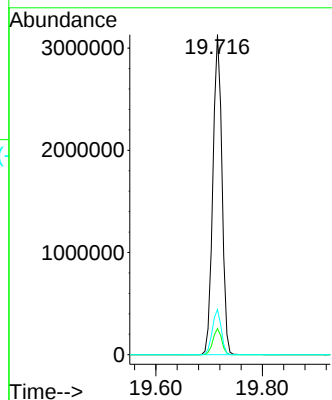
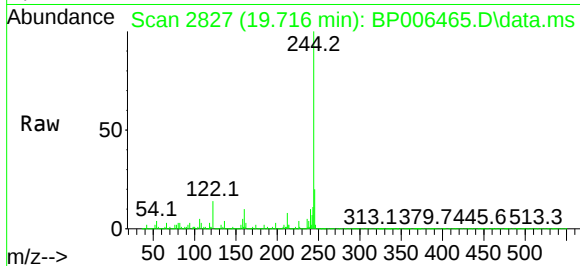




#79
 Terphenyl-d14
 Concen: 69.818 ng
 RT: 19.716 min Scan# 2827
 Delta R.T. 0.000 min
 Lab File: BP006465.D
 Acq: 03 Aug 2021 00:37

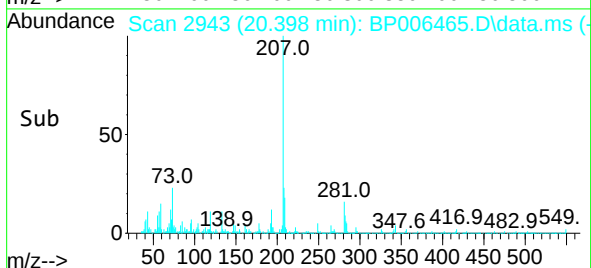
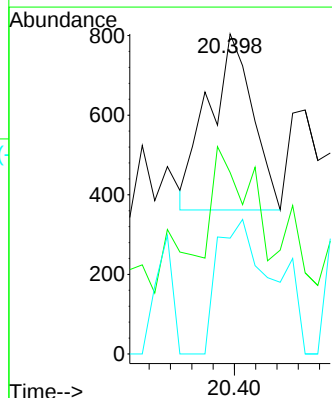
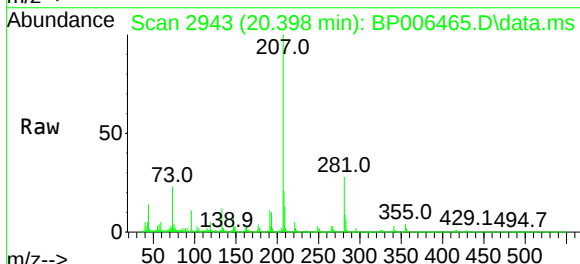
Instrument :
 BNA_P
 ClientSampleId :
 PB138104BL

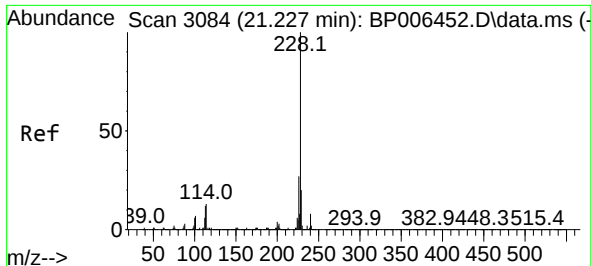
Tgt Ion:244 Resp: 3701260
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.0 9.0
 122 14.1 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 0.021 ng
 RT: 20.398 min Scan# 2943
 Delta R.T. -0.006 min
 Lab File: BP006465.D
 Acq: 03 Aug 2021 00:37

Tgt Ion:149 Resp: 637
 Ion Ratio Lower Upper
 149 100
 91 56.7 54.6 81.8
 206 36.2 16.7 25.1#

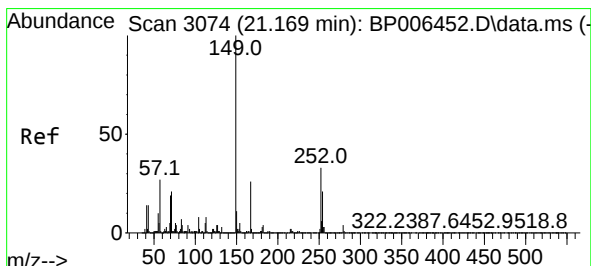
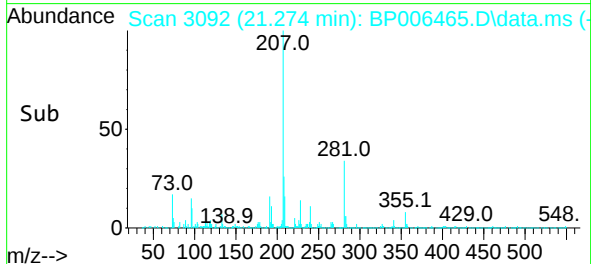
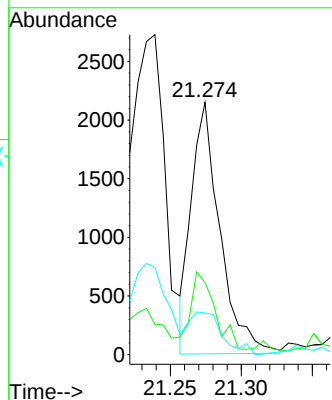
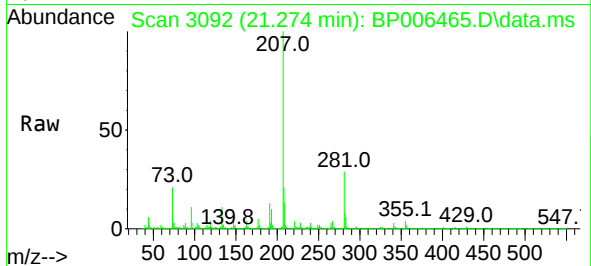




#81
Benzo(a)anthracene
Concen: 0.044 ng
RT: 21.274 min Scan# 3092
Delta R.T. 0.047 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

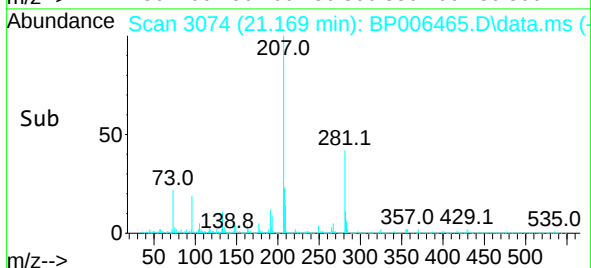
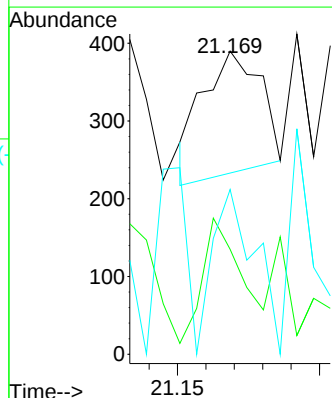
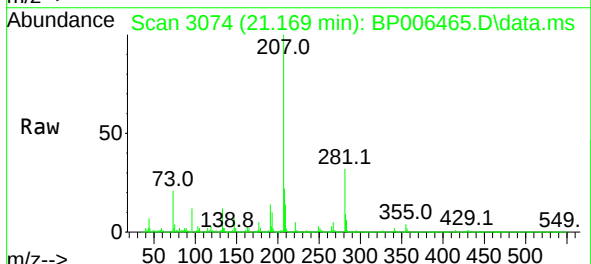
Instrument :
BNA_P
ClientSampleId :
PB138104BL

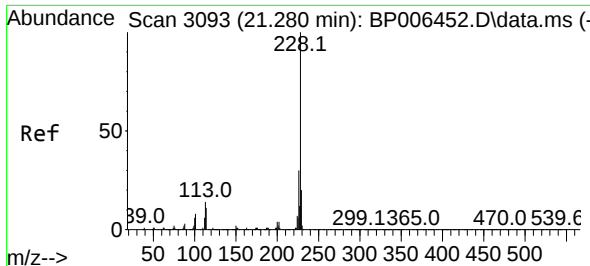
Tgt Ion:228 Resp: 3006
Ion Ratio Lower Upper
228 100
226 28.6 21.6 32.4
229 16.5 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 0.012 ng
RT: 21.169 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:252 Resp: 224
Ion Ratio Lower Upper
252 100
254 34.6 50.6 76.0#
126 54.4 7.0 10.6#

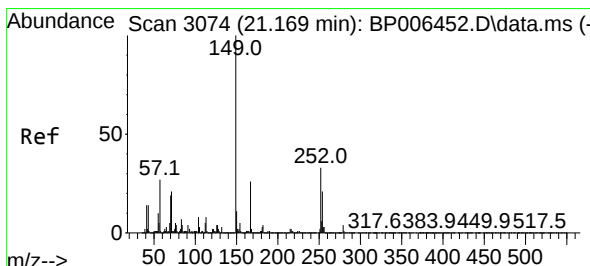
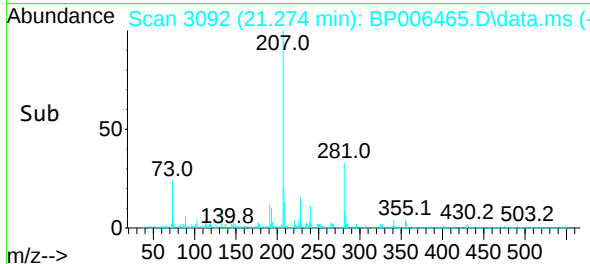
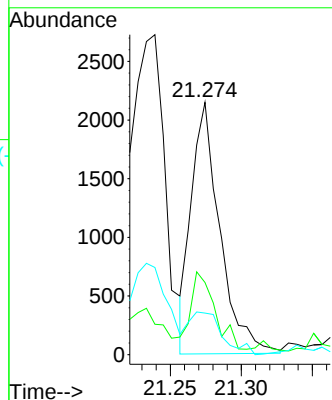
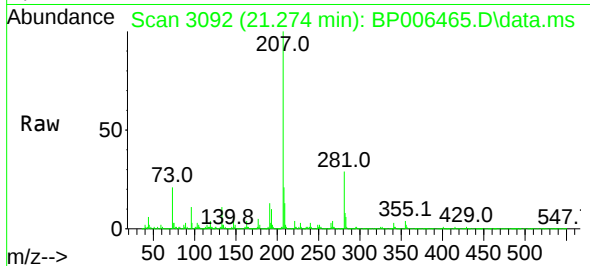




#83
Chrysene
Concen: 0.045 ng
RT: 21.274 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

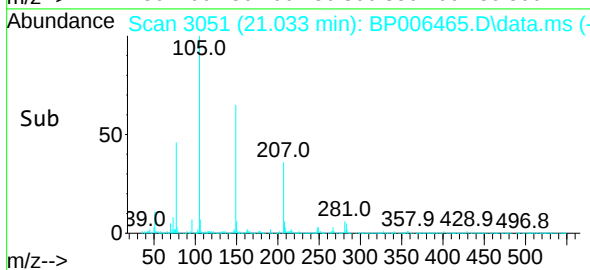
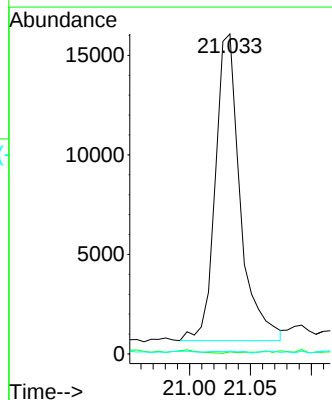
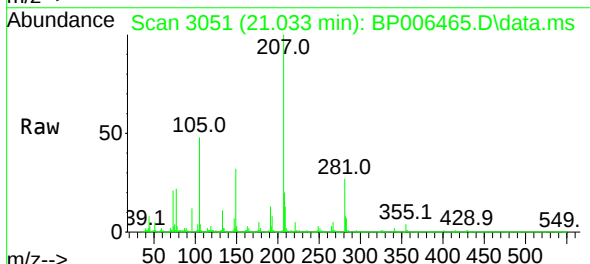
Instrument :
BNA_P
ClientSampleId :
PB138104BL

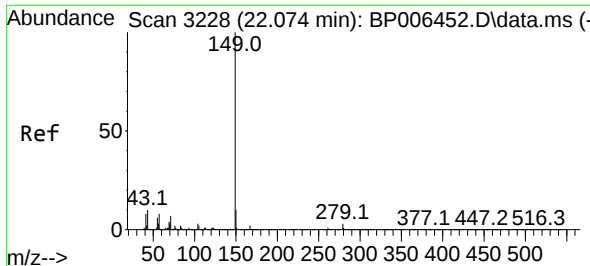
Tgt Ion:	228	Resp:	3006
Ion Ratio	Lower	Upper	
228	100		
226	28.6	23.8	35.6
229	16.5	15.4	23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.467 ng
RT: 21.033 min Scan# 3051
Delta R.T. -0.136 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:	149	Resp:	21938
Ion Ratio	Lower	Upper	
149	100		
167	0.7	21.9	32.9#
279	0.9	4.3	6.5#

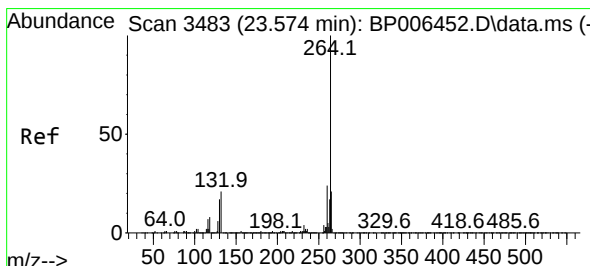
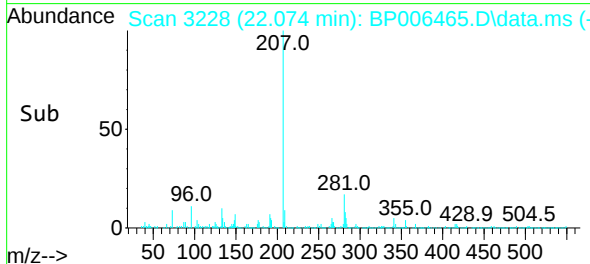
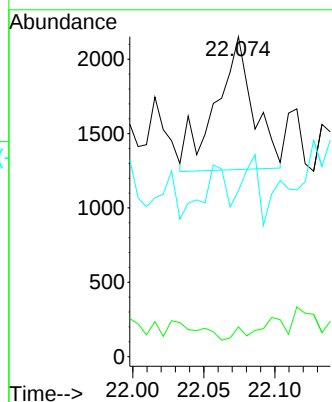
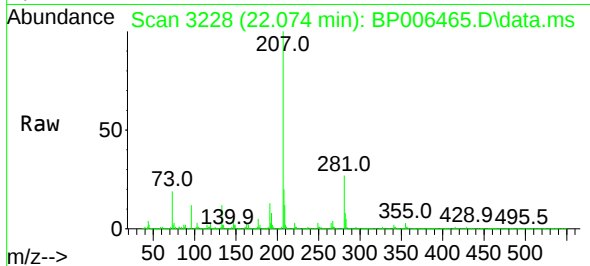




#85
Di-n-octyl phthalate
Concen: 0.021 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

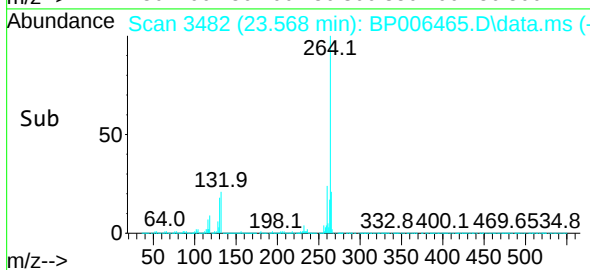
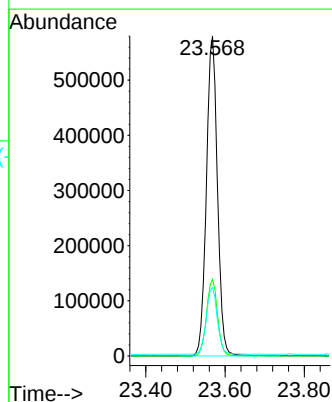
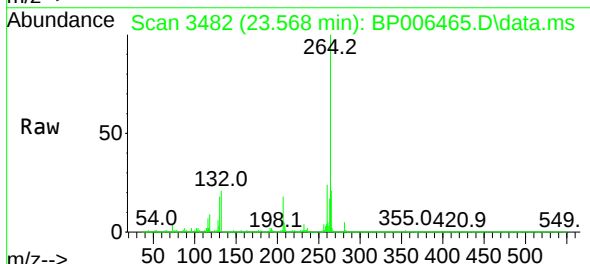
Instrument :
BNA_P
ClientSampleId :
PB138104BL

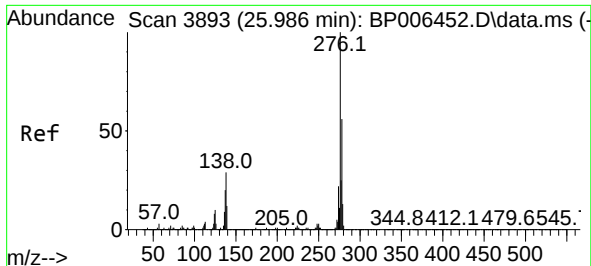
Tgt Ion:149 Resp: 1646
Ion Ratio Lower Upper
149 100
167 2.9 1.4 2.0#
43 23.1 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.568 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:264 Resp: 1121061
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.4 17.6 26.4

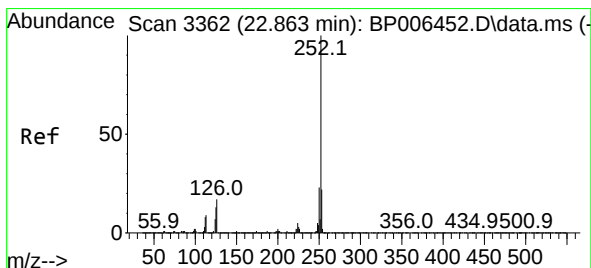
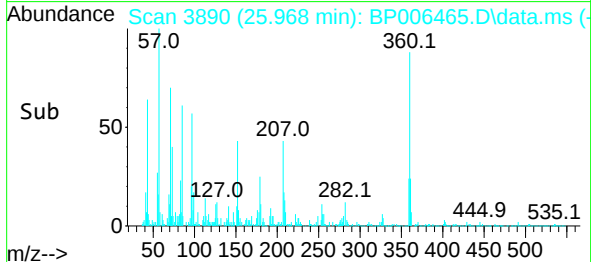
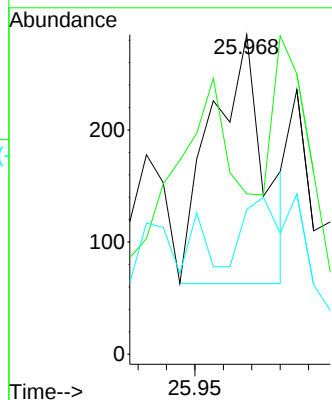
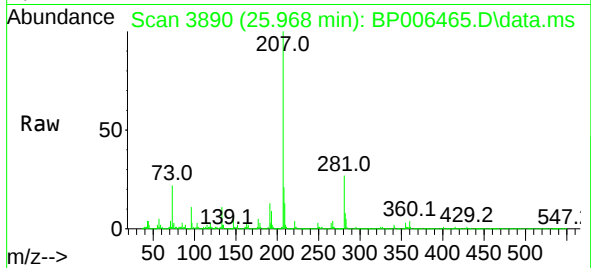




#87
Indeno(1,2,3-cd)pyrene
Concen: 0.004 ng
RT: 25.968 min Scan# 3890
Delta R.T. -0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

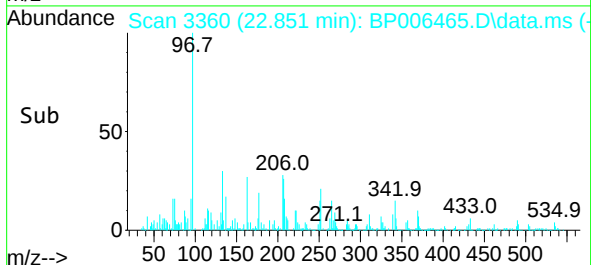
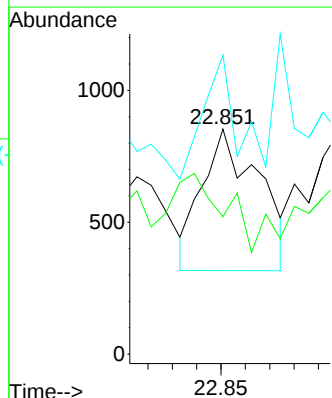
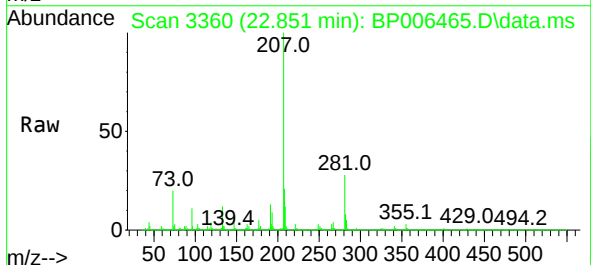
Instrument :
BNA_P
ClientSampleId :
PB138104BL

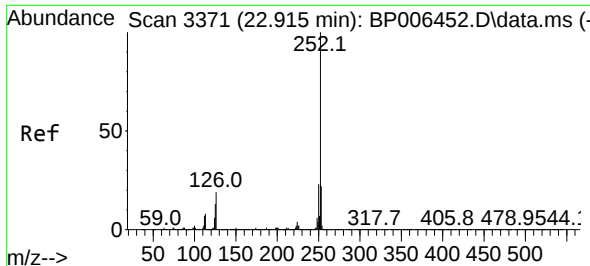
Tgt Ion:276 Resp: 289
Ion Ratio Lower Upper
276 100
138 115.6 15.3 22.9#
277 0.0 20.4 30.6#



#88
Benzo(b)fluoranthene
Concen: 0.012 ng
RT: 22.851 min Scan# 3360
Delta R.T. -0.012 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:252 Resp: 870
Ion Ratio Lower Upper
252 100
253 61.1 17.5 26.3#
125 132.9 6.2 9.4#

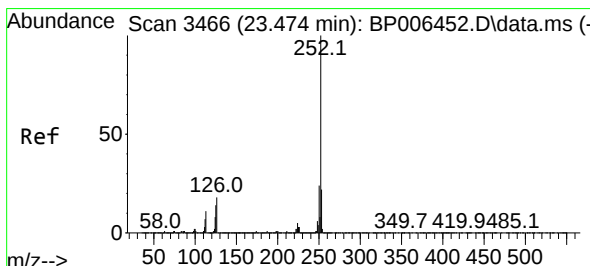
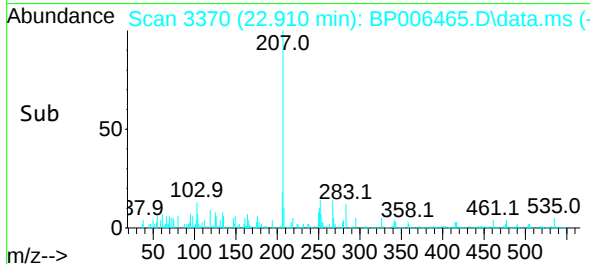
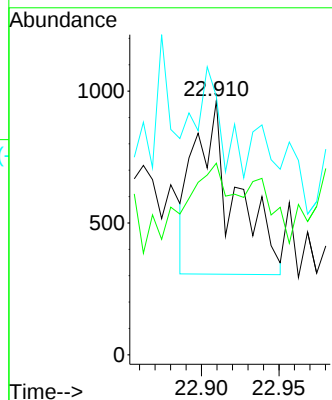
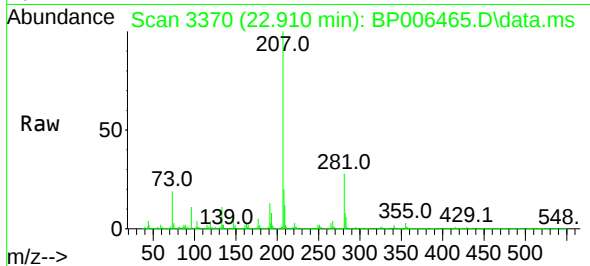




#89
Benzo(k)fluoranthene
Concen: 0.017 ng
RT: 22.910 min Scan# 3370
Delta R.T. -0.006 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

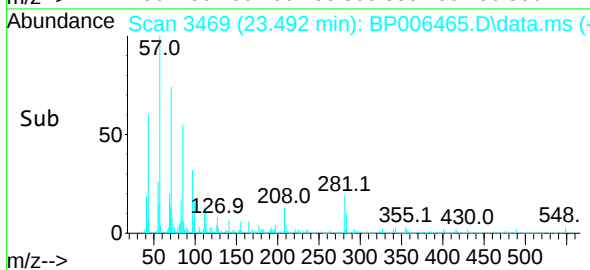
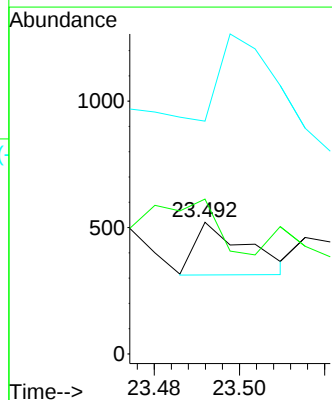
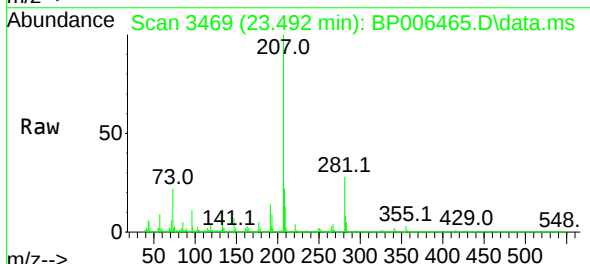
Instrument :
BNA_P
ClientSampleId :
PB138104BL

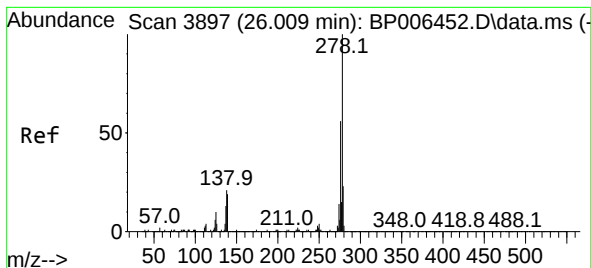
Tgt Ion:252 Resp: 1209
Ion Ratio Lower Upper
252 100
253 75.4 17.6 26.4#
125 148.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 0.003 ng
RT: 23.492 min Scan# 3469
Delta R.T. 0.018 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion:252 Resp: 177
Ion Ratio Lower Upper
252 100
253 117.7 17.9 26.9#
125 176.8 6.5 9.7#

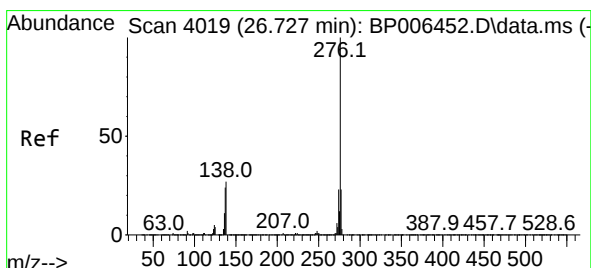
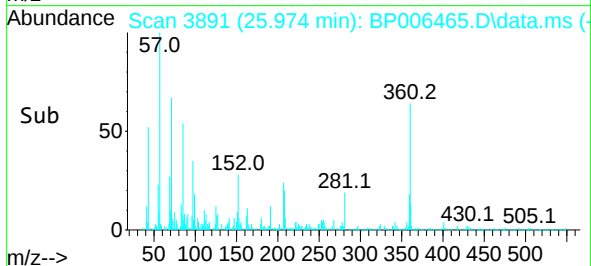
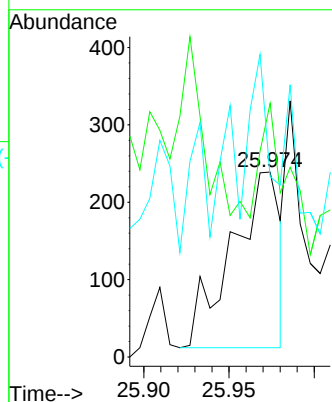
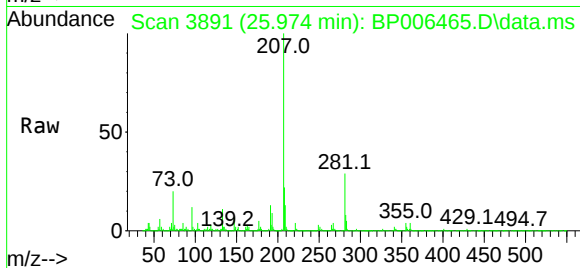




#91
Dibenzo(a,h)anthracene
Concen: 0.006 ng
RT: 25.974 min Scan# 3891
Delta R.T. -0.035 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Instrument :
BNA_P
ClientSampleId :
PB138104BL

Tgt Ion: 278 Resp: 445
Ion Ratio Lower Upper
278 100
139 137.2 9.3 13.9#
279 97.5 18.8 28.2#



#92
Benzo(g,h,i)perylene
Concen: 0.006 ng
RT: 26.692 min Scan# 4013
Delta R.T. -0.035 min
Lab File: BP006465.D
Acq: 03 Aug 2021 00:37

Tgt Ion: 276 Resp: 403
Ion Ratio Lower Upper
276 100
277 50.0 18.9 28.3#
138 24.8 12.6 18.8#

