

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041921\
 Data File : BP005340.D
 Acq On : 19 Apr 2021 21:17
 Operator : CG/JU
 Sample : PB135822BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135822BL

Quant Time: Apr 20 02:09:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 20 02:04:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	30360	20.00	ng	0.00
21) Naphthalene-d8	10.440	136	47407	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	26517	20.00	ng	0.00
64) Phenanthrene-d10	17.075	188	56123	20.00	ng	# 0.00
76) Chrysene-d12	21.175	240	68565	20.00	ng	# 0.00
86) Perylene-d12	23.427	264	66277	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	301798	148.99	ng	0.00
7) Phenol-d6	6.840	99	304212	125.84	ng	0.00
23) Nitrobenzene-d5	8.810	82	168084	97.79	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	57342	122.99	ng	0.00
45) 2-Fluorobiphenyl	12.922	172	226052	112.75	ng	0.00
79) Terphenyl-d14	19.651	244	399365	112.95	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	195	0.14	ng	# 33
3) Pyridine	3.593	79	77	0.03	ng	# 1
4) n-Nitrosodimethylamine	3.464	42	434	0.43	ng	# 1
6) Aniline	6.999	93	12	0.01	ng	# 1
8) 2-Chlorophenol	7.211	128	13	0.01	ng	# 70
9) Benzaldehyde	6.781	77	22	0.02	ng	# 79
10) Phenol	6.652	94	26	0.01	ng	78
11) bis(2-Chloroethyl)ether	7.140	93	16	0.01	ng	81
12) 1,3-Dichlorobenzene	7.534	146	5	0.00	ng	# 1
13) 1,4-Dichlorobenzene	7.905	146	15	0.01	ng	87
14) 1,2-Dichlorobenzene	7.905	146	15	0.01	ng	86
15) Benzyl Alcohol	7.881	79	28	0.03	ng	# 41
16) 2,2'-oxybis(1-Chloropr...	8.158	45	126	0.12	ng	73
17) 2-Methylphenol	8.087	107	11	0.01	ng	# 26
18) Hexachloroethane	8.434	117	8	0.01	ng	94
19) n-Nitroso-di-n-propyla...	8.463	70	52	0.05	ng	# 1
20) 3+4-Methylphenols	8.416	107	6	0.00	ng	# 1
22) Acetophenone	8.463	105	10	0.00	ng	# 1
24) Nitrobenzene	8.810	77	786	0.47	ng	# 40
25) Isophorone	9.369	82	35	0.02	ng	# 28
26) 2-Nitrophenol	9.481	139	9	0.02	ng	92
27) 2,4-Dimethylphenol	9.616	122	11	0.02	ng	# 1
28) bis(2-Chloroethoxy)met...	9.846	93	5	0.01	ng	# 14
29) 2,4-Dichlorophenol	9.946	162	9	0.01	ng	81
30) 1,2,4-Trichlorobenzene	10.305	180	7	0.01	ng	# 15
31) Naphthalene	10.481	128	5	0.00	ng	# 20
32) Benzoic acid	9.805	122	10	0.02	ng	# 1
33) 4-Chloroaniline	10.610	127	8	0.01	ng	# 53
34) Hexachlorobutadiene	10.775	225	17	0.02	ng	# 44
35) Caprolactam	11.252	113	5	0.03	ng	91
36) 4-Chloro-3-methylphenol	11.746	107	8	0.01	ng	# 32
37) 2-Methylnaphthalene	12.093	142	23	0.01	ng	# 76
38) 1-Methylnaphthalene	12.357	142	17	0.01	ng	# 39
40) 1,2,4,5-Tetrachloroben...	12.469	216	10	0.01	ng	# 1
41) Hexachlorocyclopentadiene	12.516	237	8	6.37	ng	80
43) 2,4,6-Trichlorophenol	12.746	196	9	0.02	ng	# 79

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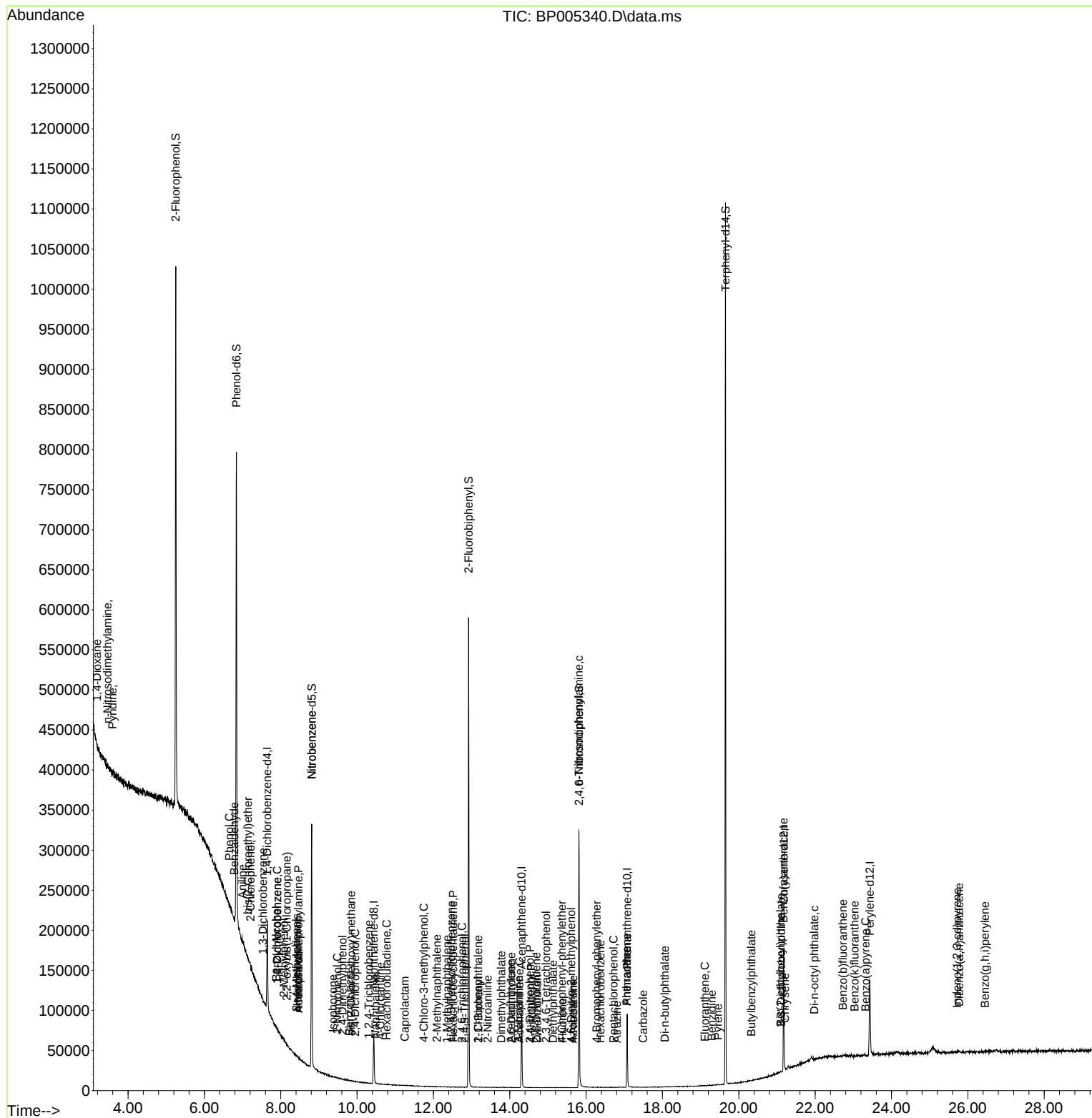
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.822	196	6	0.01	ng	#	77
46) 1,1'-Biphenyl	13.181	154	15	0.01	ng		76
47) 2-Chloronaphthalene	13.169	162	9	0.01	ng		98
48) 2-Nitroaniline	13.422	65	15	0.04	ng		95
49) Acenaphthylene	14.034	152	11	0.00	ng	#	1
50) Dimethylphthalate	13.781	163	13	0.01	ng	#	1
51) 2,6-Dinitrotoluene	14.040	165	12	0.03	ng		89
52) Acenaphthene	14.251	154	6	0.00	ng		89
53) 3-Nitroaniline	14.234	138	9	0.03	ng	#	31
54) 2,4-Dinitrophenol	14.528	184	6	0.02	ng		92
55) Dibenzofuran	14.722	168	6	0.00	ng	#	24
56) 4-Nitrophenol	14.557	139	17	0.06	ng	#	35
57) 2,4-Dinitrotoluene	14.698	165	25	0.04	ng	#	19
58) Fluorene	15.381	166	23	0.01	ng	#	1
59) 2,3,4,6-Tetrachlorophenol	14.951	232	20	0.03	ng	#	52
60) Diethylphthalate	15.134	149	17	0.01	ng	#	49
61) 4-Chlorophenyl-phenyle...	15.363	204	18	0.01	ng	#	81
62) 4-Nitroaniline	15.663	138	5	0.01	ng		92
63) Azobenzene	15.651	77	19	2.30	ng	#	2
65) 4,6-Dinitro-2-methylph...	15.604	198	6	0.02	ng		71
66) n-Nitrosodiphenylamine	15.810	169	1683	1.07	ng	#	49
67) 4-Bromophenyl-phenylether	16.275	248	18	0.03	ng		94
68) Hexachlorobenzene	16.375	284	16	0.02	ng		94
69) Atrazine	16.804	200	11	0.02	ng		89
70) Pentachlorophenol	16.722	266	6	0.01	ng	#	23
71) Phenanthrene	17.063	178	33	0.01	ng		97
72) Anthracene	17.063	178	33	0.01	ng		97
73) Carbazole	17.492	167	2	0.00	ng	#	36
74) Di-n-butylphthalate	18.063	149	26	0.01	ng	#	41
75) Fluoranthene	19.110	202	140	0.03	ng		86
77) Benzidine	19.292	184	12	0.01	ng	#	1
78) Pyrene	19.451	202	130	0.03	ng	#	59
80) Butylbenzylphthalate	20.328	149	34	0.04	ng	#	42
81) Benzo(a)anthracene	21.169	228	386	0.09	ng	#	69
82) 3,3'-Dichlorobenzidine	21.104	252	41	0.04	ng	#	70
83) Chrysene	21.210	228	86	0.02	ng	#	74
84) Bis(2-ethylhexyl)phtha...	21.098	149	309	0.22	ng	#	52
85) Di-n-octyl phthalate	21.974	149	291	0.11	ng	#	49
87) Indeno(1,2,3-cd)pyrene	25.715	276	38	0.01	ng	#	50
88) Benzo(b)fluoranthene	22.727	252	90	0.02	ng	#	1
89) Benzo(k)fluoranthene	23.033	252	106	0.02	ng		93
90) Benzo(a)pyrene	23.321	252	235	0.06	ng	#	1
91) Dibenzo(a,h)anthracene	25.774	278	60	0.01	ng	#	1
92) Benzo(g,h,i)perylene	26.451	276	41	0.01	ng	#	64

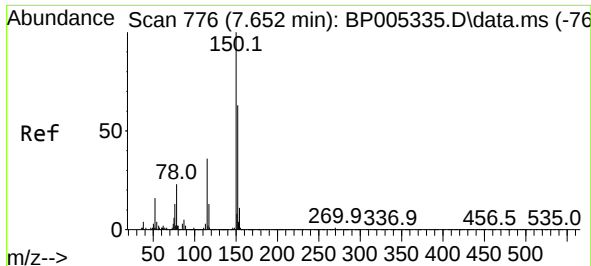
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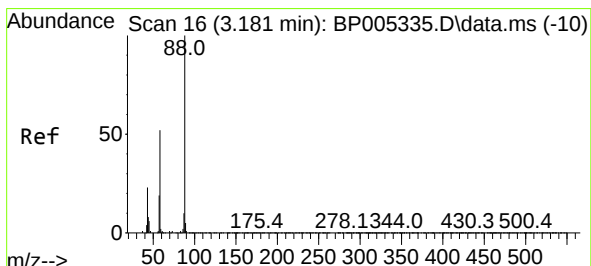
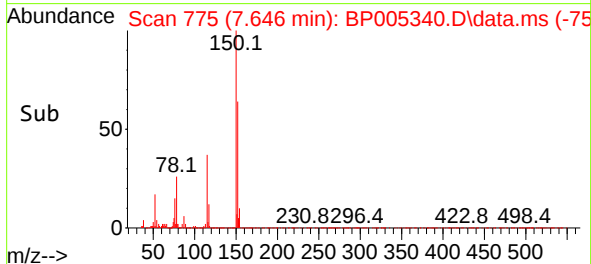
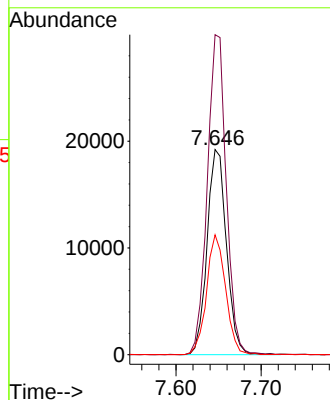
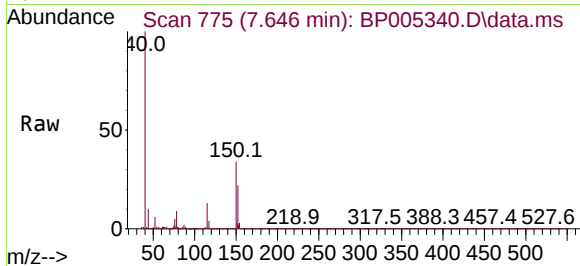




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.646 min Scan# 775
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

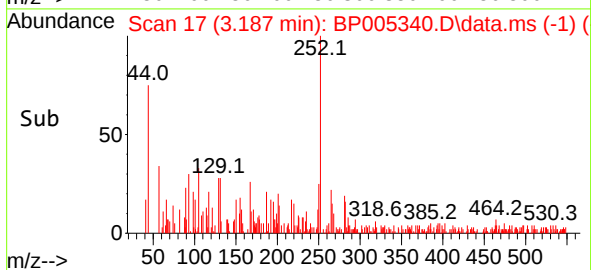
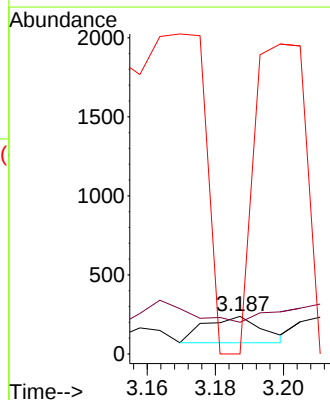
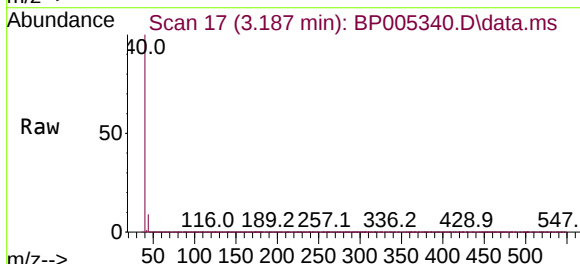
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BNA_P
ClientSampleId :
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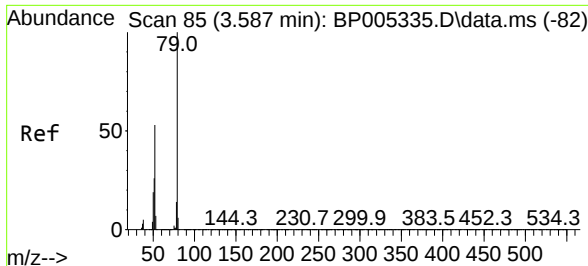
Tgt Ion:152 Resp: 30360
Ion Ratio Lower Upper
152 100
150 156.0 122.9 184.3
115 58.4 52.2 78.2



#2
1,4-Dioxane
Concen: 0.14 ng
RT: 3.187 min Scan# 17
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 88 Resp: 195
Ion Ratio Lower Upper
88 100
58 0.0 41.7 62.5#
43 0.0 21.3 31.9#

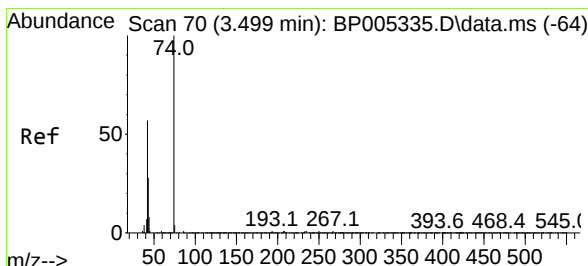
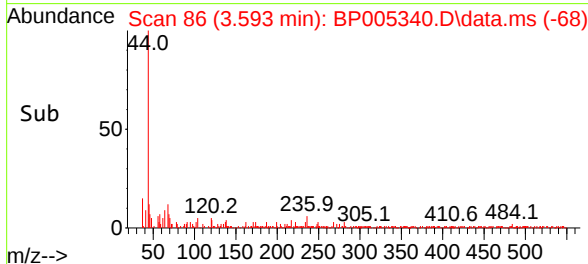
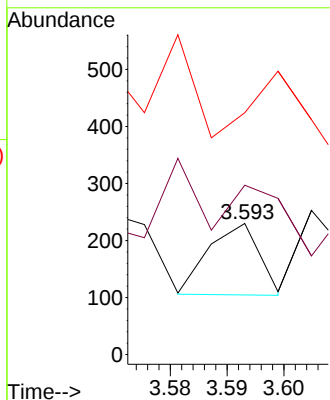
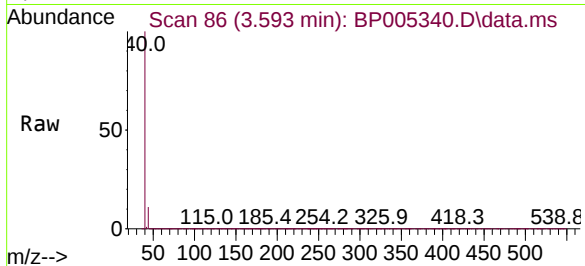




#3
Pyridine
Concen: 0.03 ng
RT: 3.593 min Scan# 86
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

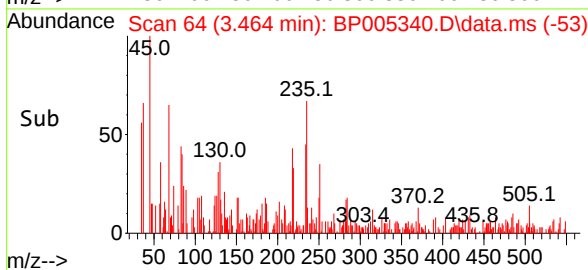
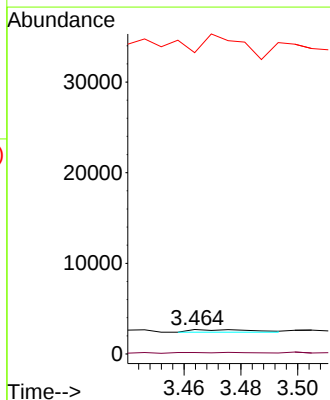
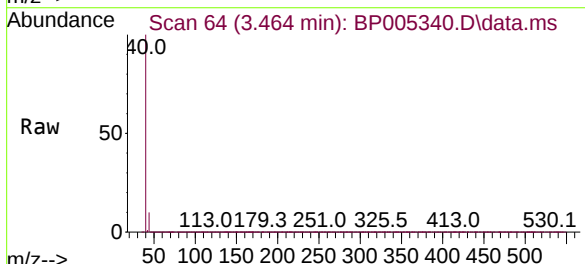
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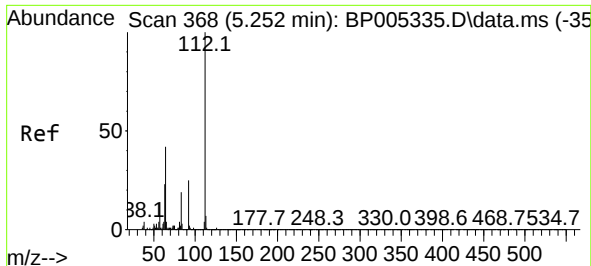
Tgt Ion: 79 Resp: 77
Ion Ratio Lower Upper
79 100
52 129.1 37.7 56.5#
51 184.3 18.8 28.2#



#4
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.464 min Scan# 64
Delta R.T. -0.035 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 42 Resp: 434
Ion Ratio Lower Upper
42 100
74 5.9 139.0 208.6#
44 1233.1 135.8 203.8#

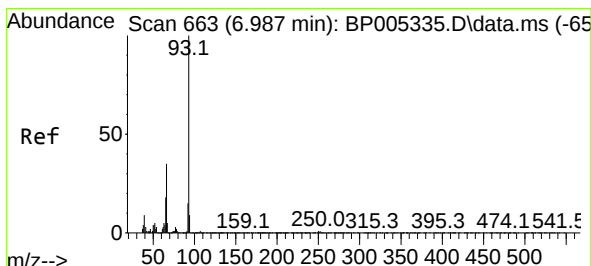
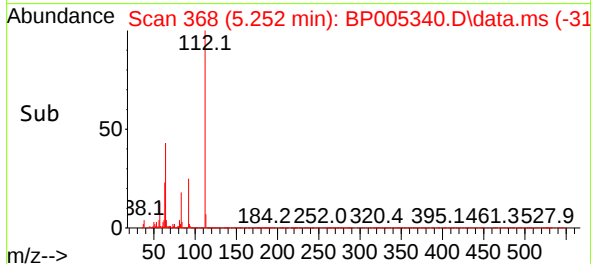
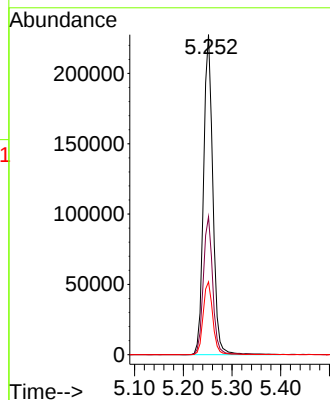
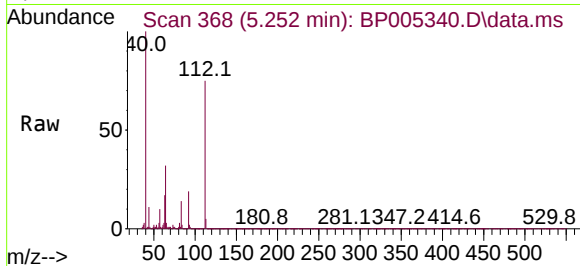




#5
2-Fluorophenol
Concen: 148.99 ng
RT: 5.252 min Scan# 368
Delta R.T. -0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

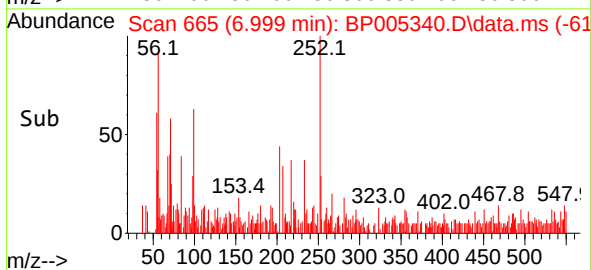
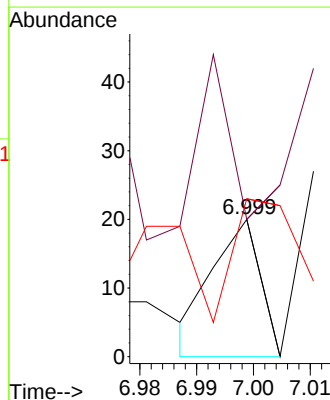
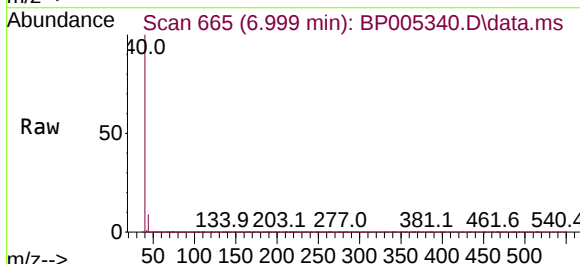
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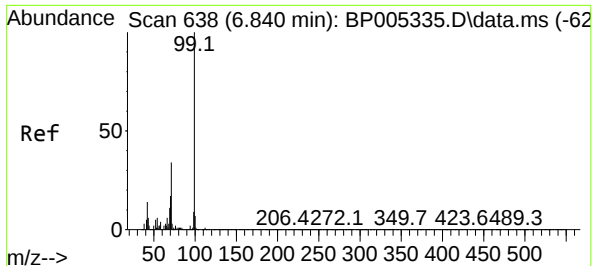
Tgt Ion:112 Resp: 301798
Ion Ratio Lower Upper
112 100
64 43.1 37.6 56.4
63 22.8 20.4 30.6



#6
Aniline
Concen: 0.01 ng
RT: 6.999 min Scan# 665
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 93 Resp: 12
Ion Ratio Lower Upper
93 100
66 100.0 30.1 45.1#
65 115.0 15.4 23.2#

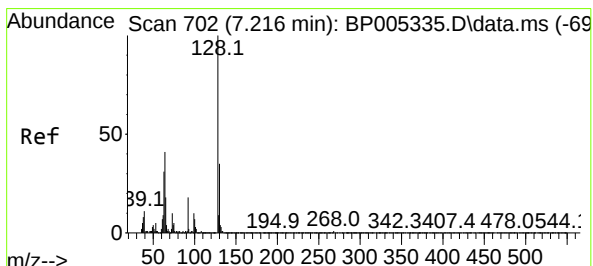
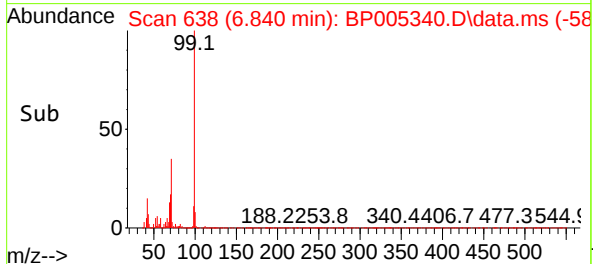
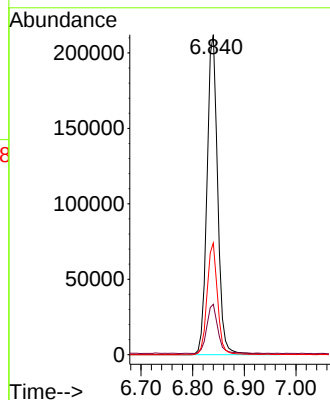
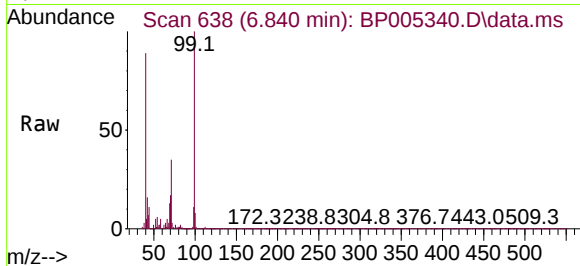




#7
Phenol-d6
Concen: 125.84 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

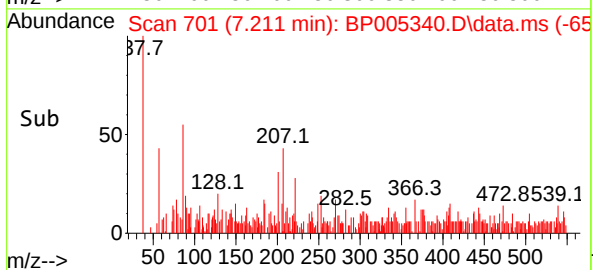
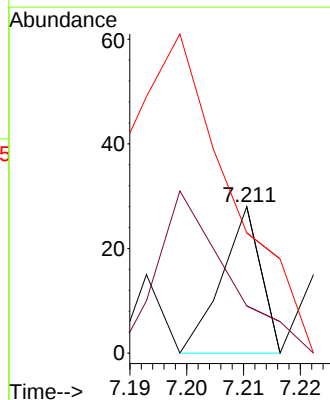
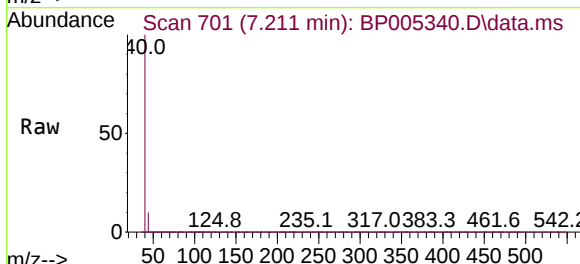
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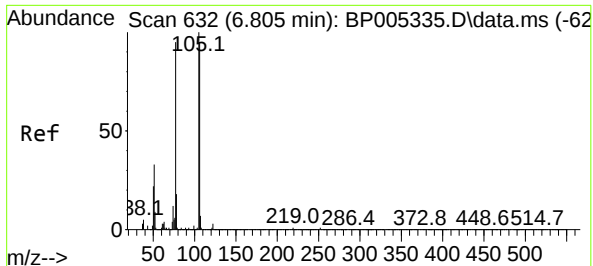
Tgt Ion:	99	Resp:	304212
Ion	Ratio	Lower	Upper
99	100		
42	15.7	12.0	18.0
71	34.9	31.4	47.2



#8
2-Chlorophenol
Concen: 0.01 ng
RT: 7.211 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	128	Resp:	13
Ion	Ratio	Lower	Upper
128	100		
130	32.1	13.8	53.8
64	82.1	28.8	68.8

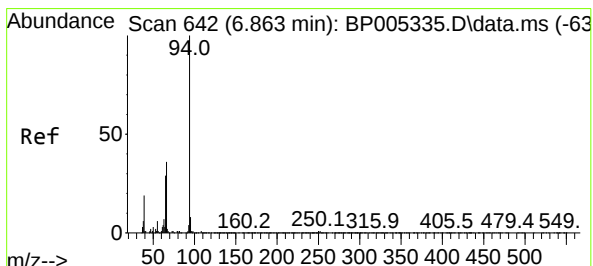
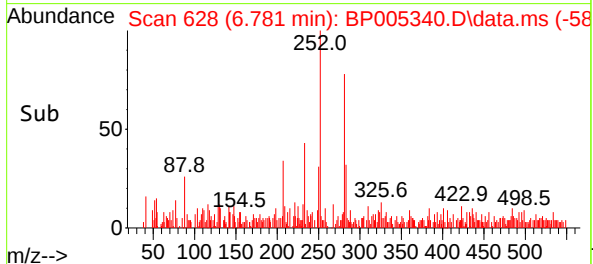
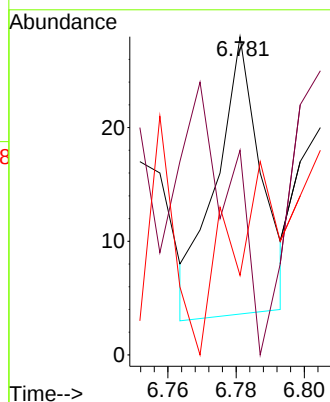
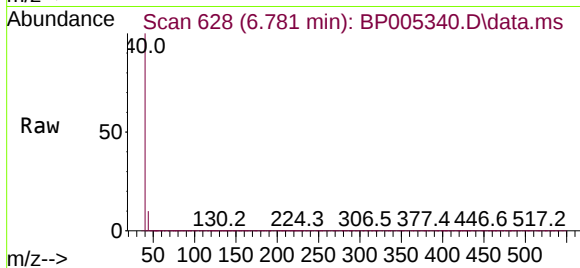




#9
Benzaldehyde
Concen: 0.02 ng
RT: 6.781 min Scan# 628
Delta R.T. -0.023 min
Lab File: BP005340.D
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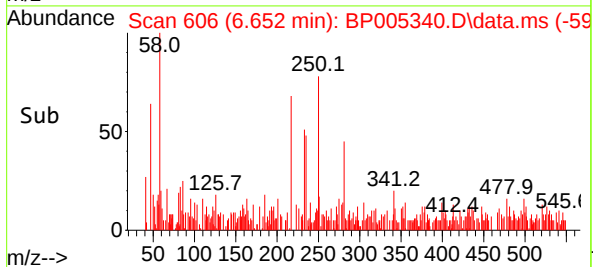
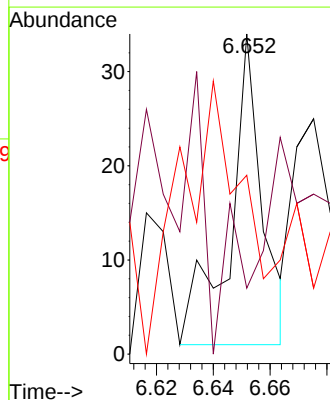
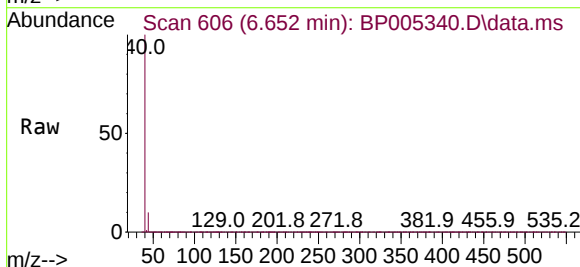
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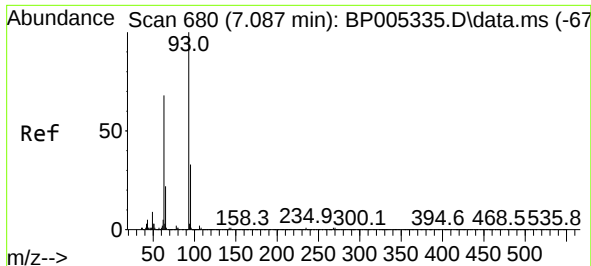
Tgt Ion: 77 Resp: 22
Ion Ratio Lower Upper
77 100
105 89.3 73.2 113.2
106 53.6 69.1 109.1#



#10
Phenol
Concen: 0.01 ng
RT: 6.652 min Scan# 606
Delta R.T. -0.212 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 94 Resp: 26
Ion Ratio Lower Upper
94 100
65 20.6 8.3 48.3
66 55.9 19.4 59.4

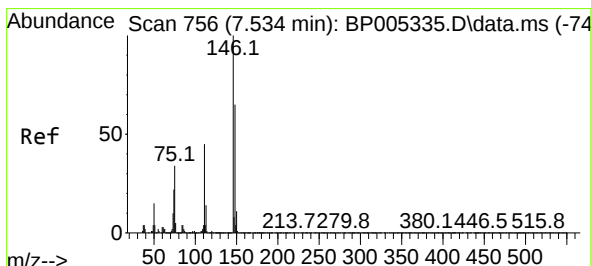
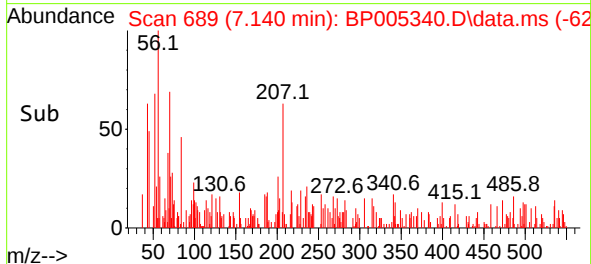
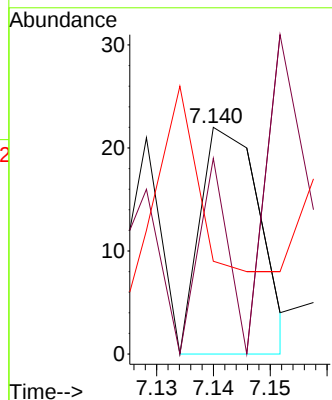
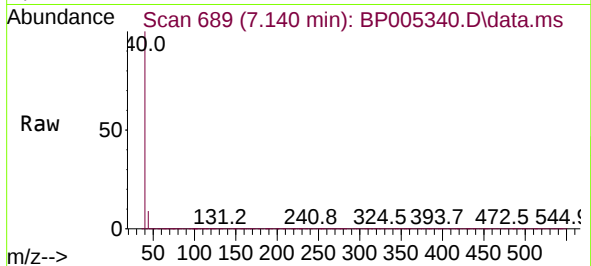




#11
bis(2-Chloroethyl)ether
Concen: 0.01 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.053 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

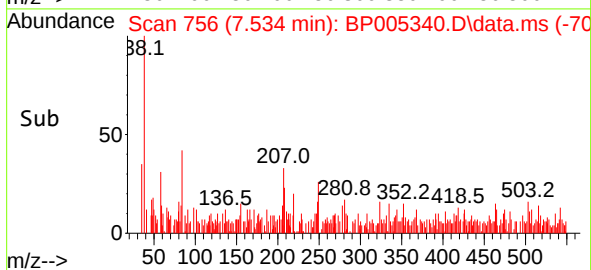
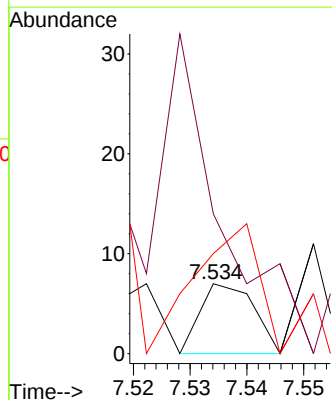
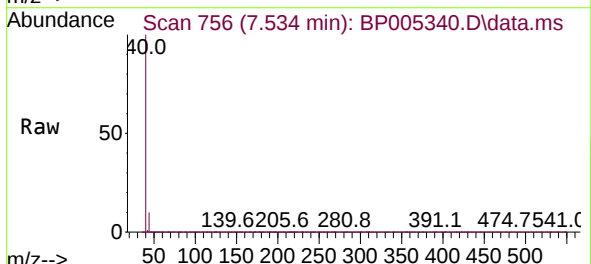
Instrument :
BNA_P
ClientSampleId :
PB135822BL

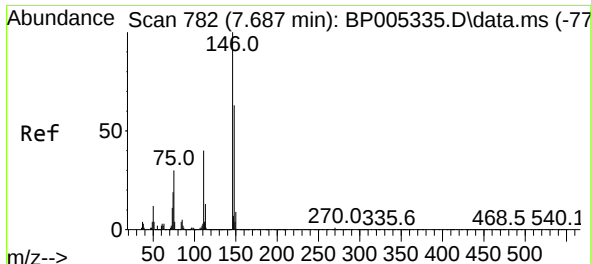
Tgt Ion: 93	Resp: 16
Ion Ratio	Lower Upper
93 100	
63 86.4	49.4 89.4
95 40.9	12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 0.00 ng
RT: 7.534 min Scan# 756
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:146	Resp:	5	
Ion	Ratio	Lower	Upper
146	100		
148	200.0	50.7	76.1#
75	142.9	31.3	46.9#

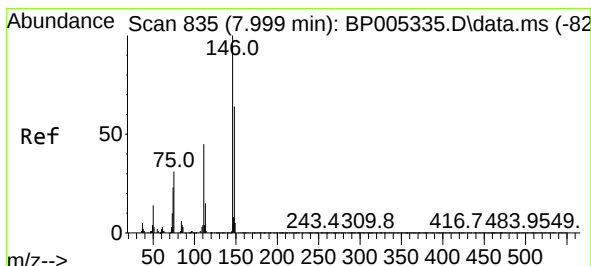
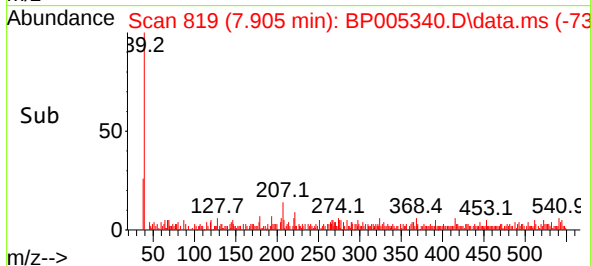
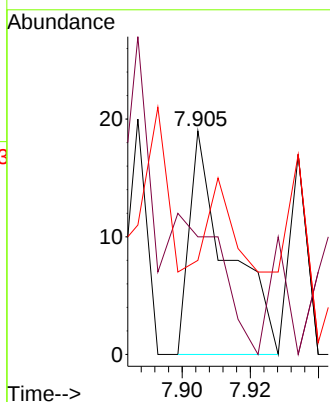
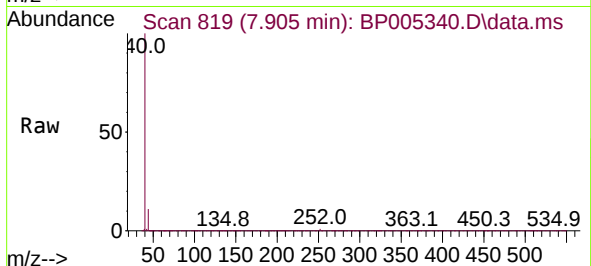




#13
1,4-Dichlorobenzene
Concen: 0.01 ng
RT: 7.905 min Scan# 819
Delta R.T. 0.218 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

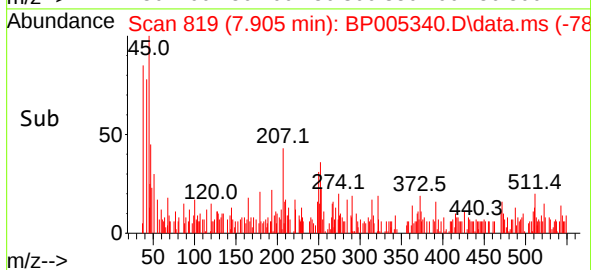
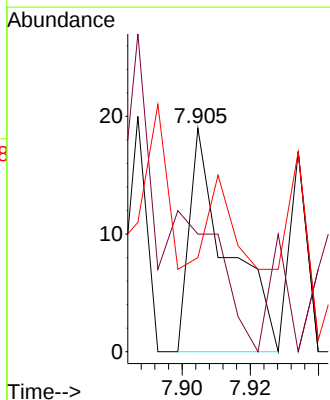
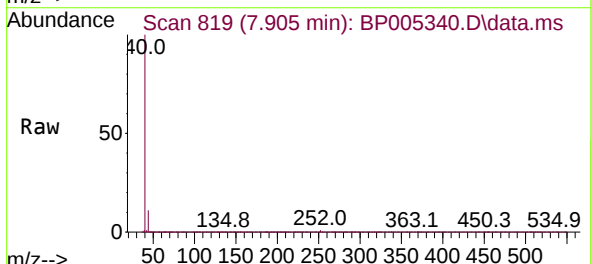
Instrument :
BNA_P
ClientSampleId :
PB135822BL

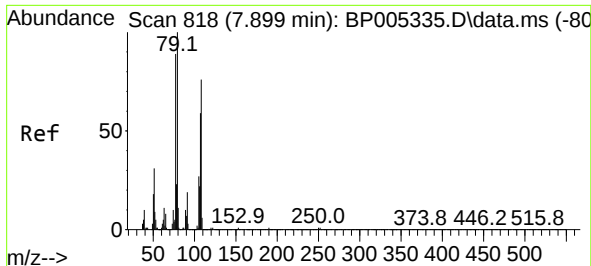
Tgt Ion:146	Resp:	15
Ion Ratio	Lower	Upper
146	100	
148	52.6	52.5 78.7
111	42.1	38.6 57.8



#14
1,2-Dichlorobenzene
Concen: 0.01 ng
RT: 7.905 min Scan# 819
Delta R.T. -0.094 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:146	Resp:	15
Ion Ratio	Lower	Upper
146	100	
148	52.6	51.4 77.2
111	42.1	40.8 61.2

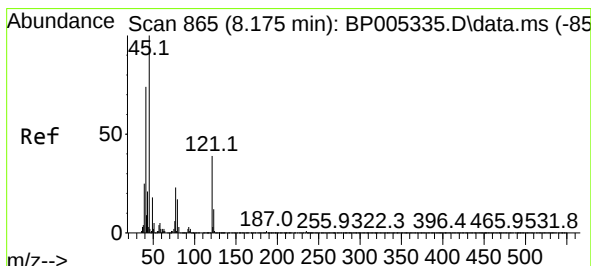
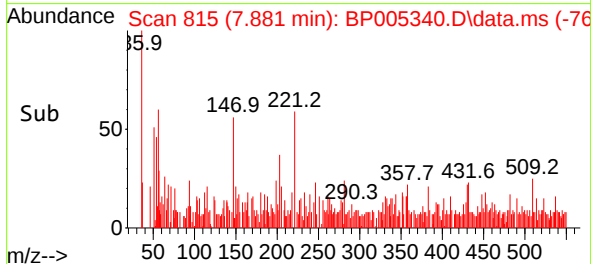
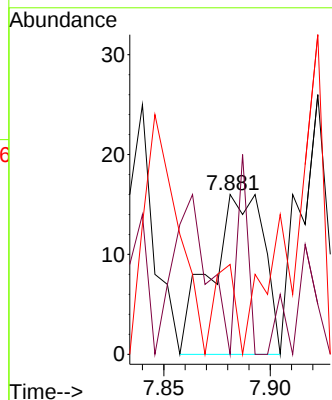
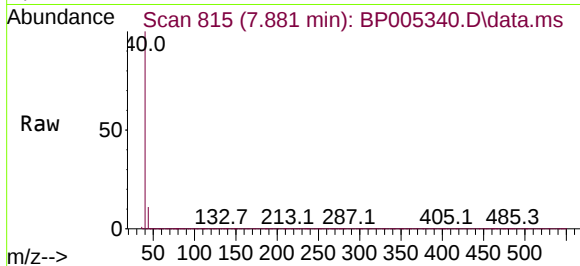




#15
Benzyl Alcohol
Concen: 0.03 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

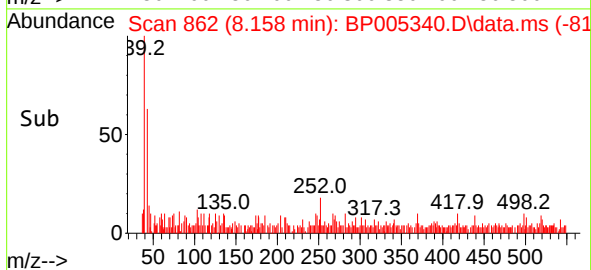
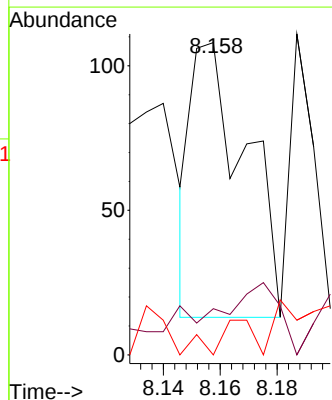
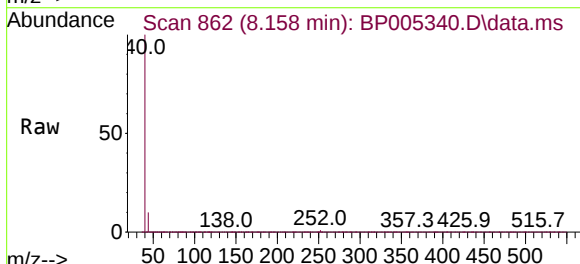
Instrument :
BNA_P
ClientSampleId :
PB135822BL

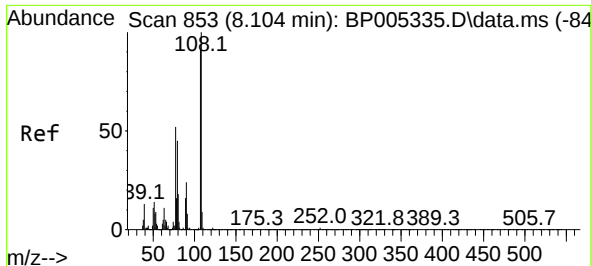
Tgt Ion: 79 Resp: 28
Ion Ratio Lower Upper
79 100
108 0.0 53.1 79.7#
77 112.5 63.2 94.8#



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.12 ng
RT: 8.158 min Scan# 862
Delta R.T. -0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 45 Resp: 126
Ion Ratio Lower Upper
45 100
77 14.8 9.3 49.3
79 8.3 0.7 40.7

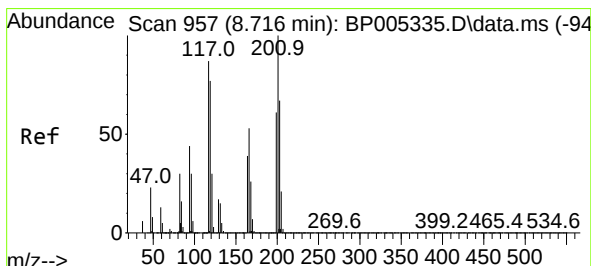
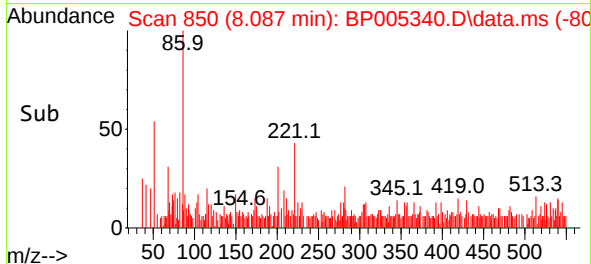
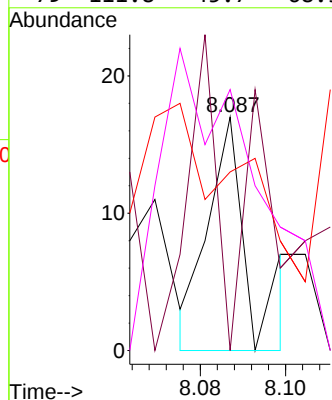
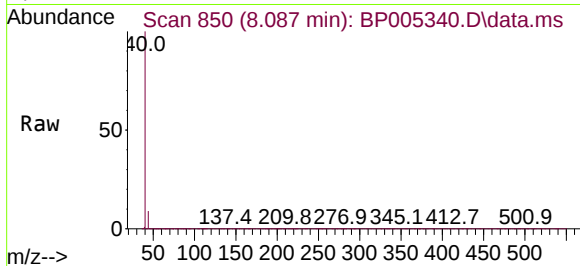




#17
2-Methylphenol
Concen: 0.01 ng
RT: 8.087 min Scan# 850
Delta R.T. -0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

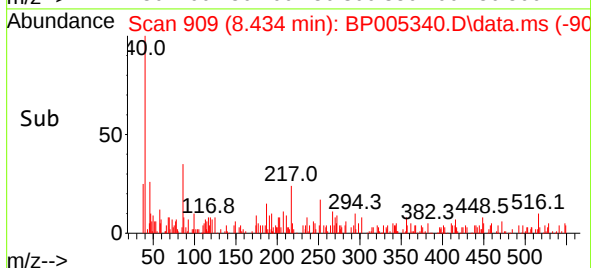
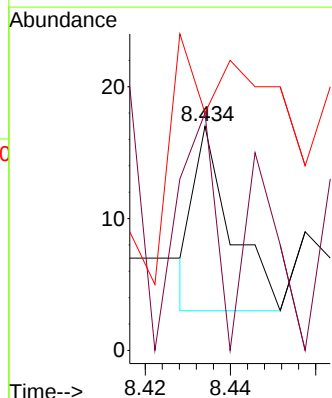
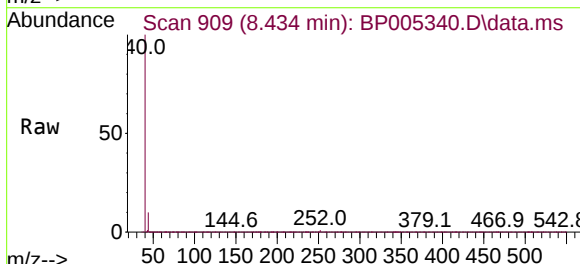
Instrument :
BNA_P
ClientSampleId :
PB135822BL

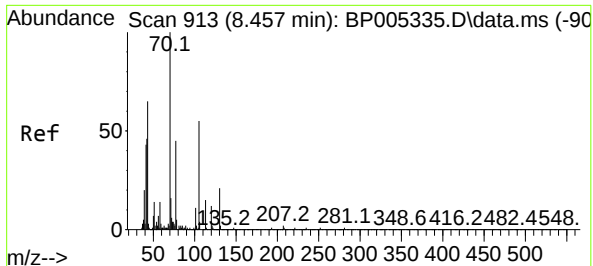
Tgt Ion:	107	Resp:	11
Ion	Ratio	Lower	Upper
107	100		
108	0.0	86.7	130.1#
77	76.5	49.0	73.4#
79	111.8	45.7	68.5#



#18
Hexachloroethane
Concen: 0.01 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.282 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	117	Resp:	8
Ion	Ratio	Lower	Upper
117	100		
119	105.9	78.3	117.5
201	105.9	81.8	122.6

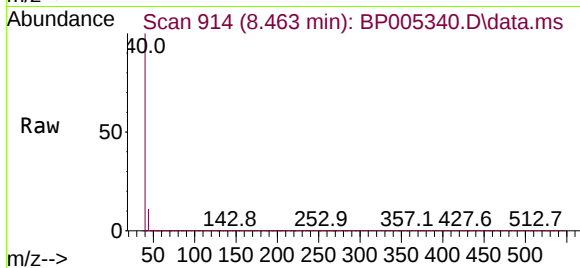




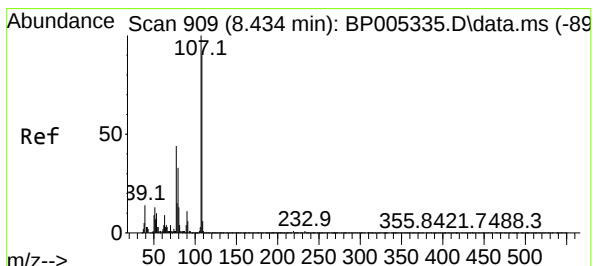
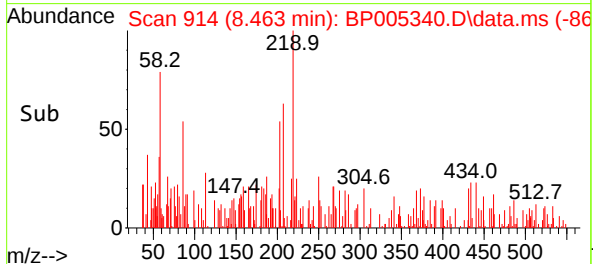
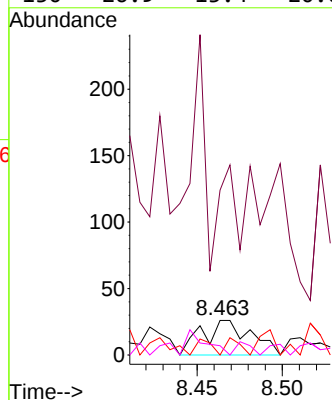
#19

n-Nitroso-di-n-propylamine
Concen: 0.05 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Instrument :
BNA_P
ClientSampleId :
PB135822BL



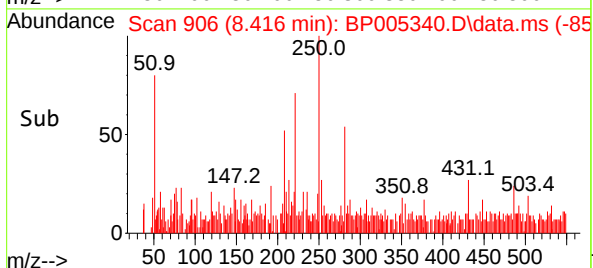
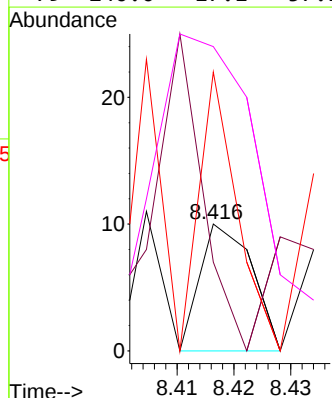
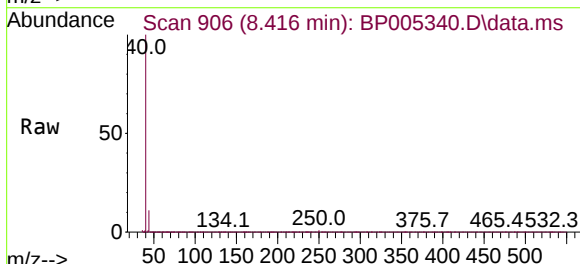
Tgt Ion:	70	Resp:	52
Ion	Ratio	Lower	Upper
70	100		
42	476.9	31.8	47.8#
101	0.0	7.4	11.0#
130	26.9	13.4	20.0#

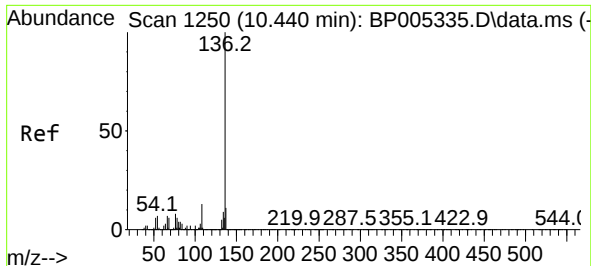


#20

3+4-Methylphenols
Concen: 0.00 ng
RT: 8.416 min Scan# 906
Delta R.T. -0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	107	Resp:	6
Ion	Ratio	Lower	Upper
107	100		
108	70.0	66.0	106.0
77	220.0	21.5	61.5#
79	240.0	17.1	57.1#

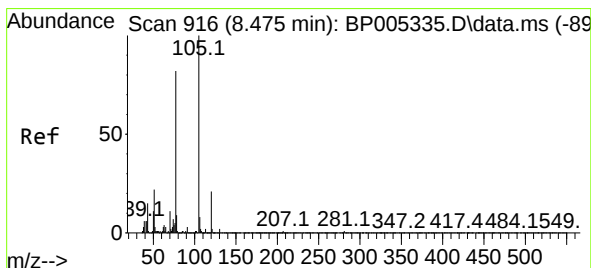
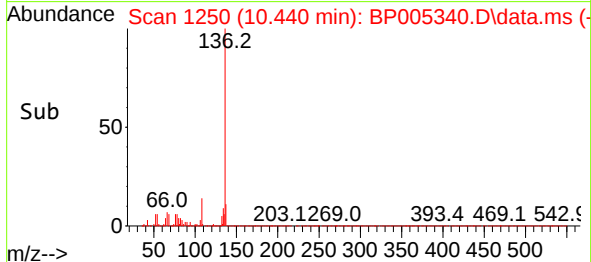
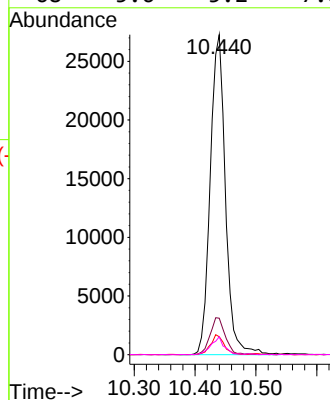
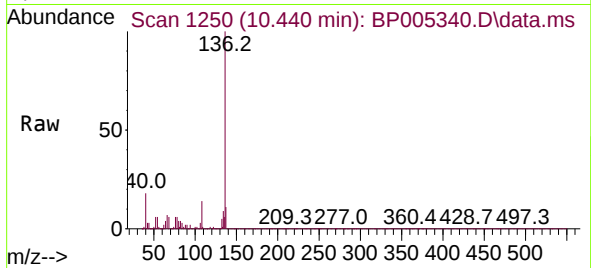




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

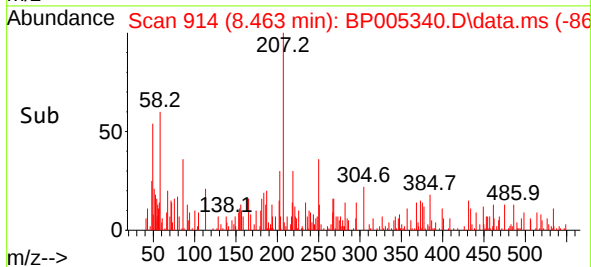
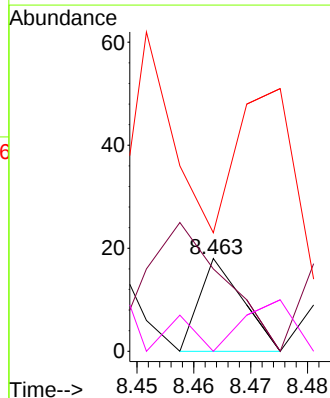
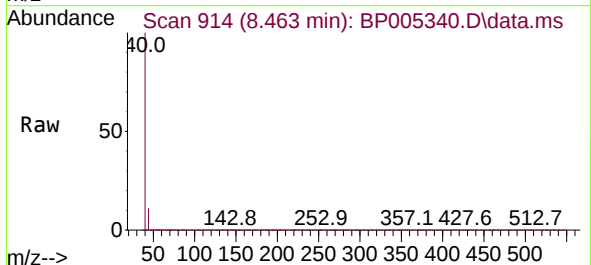
Instrument :
BNA_P
ClientSampleId :
PB135822BL

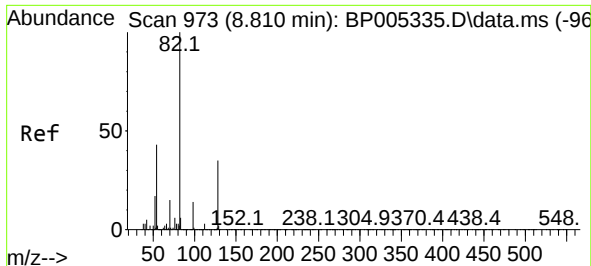
Tgt Ion:	136	Resp:	47407
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.4	12.6
54	5.6	5.8	8.8#
68	5.6	5.2	7.8



#22
Acetophenone
Concen: 0.00 ng
RT: 8.463 min Scan# 914
Delta R.T. -0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	105	Resp:	10
Ion Ratio	Lower	Upper	
105	100		
71	88.9	2.4	3.6#
51	127.8	18.2	27.4#
120	38.9	17.4	26.2#

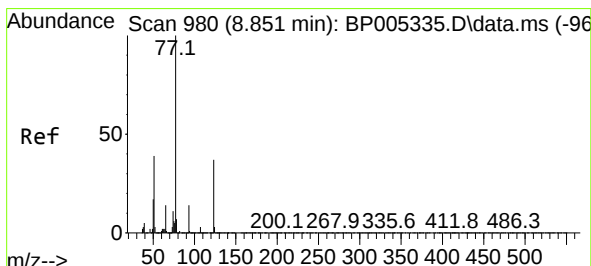
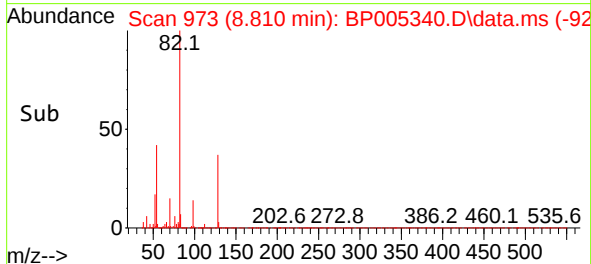
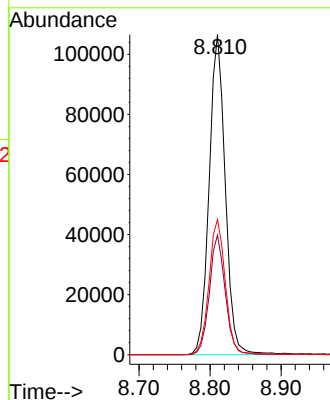
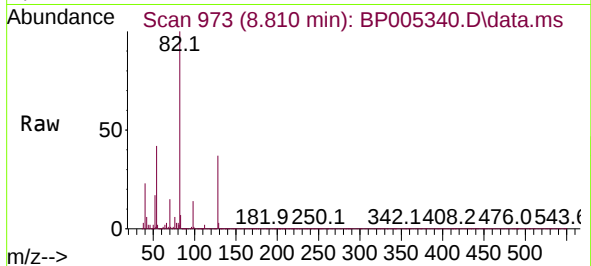




#23
Nitrobenzene-d5
Concen: 97.79 ng
RT: 8.810 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

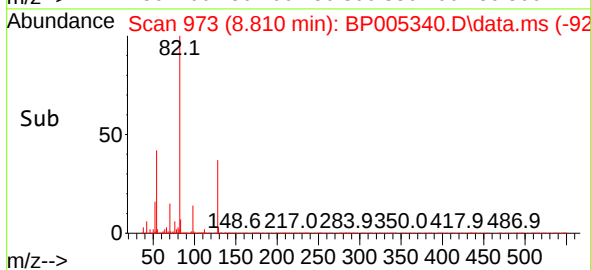
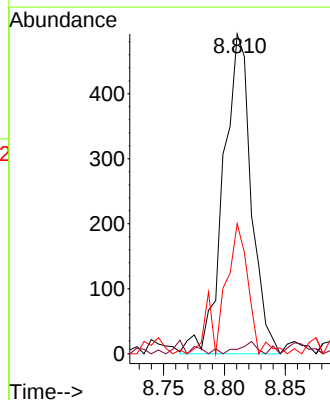
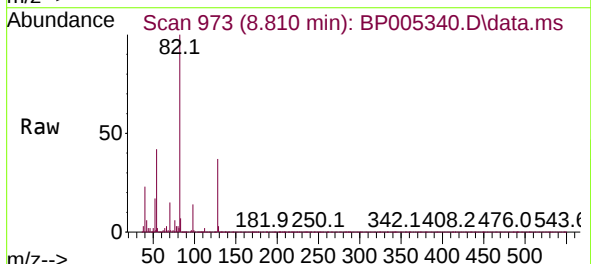
Instrument :
BNA_P
ClientSampleId :
PB135822BL

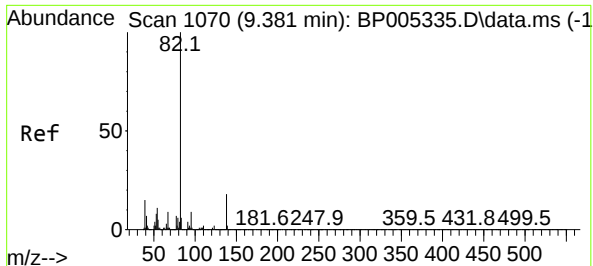
Tgt Ion: 82 Resp: 168084
Ion Ratio Lower Upper
82 100
128 37.4 25.3 37.9
54 42.2 31.7 47.5



#24
Nitrobenzene
Concen: 0.47 ng
RT: 8.810 min Scan# 973
Delta R.T. -0.041 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 77 Resp: 786
Ion Ratio Lower Upper
77 100
123 1.4 27.8 41.8#
65 40.7 11.0 16.4#

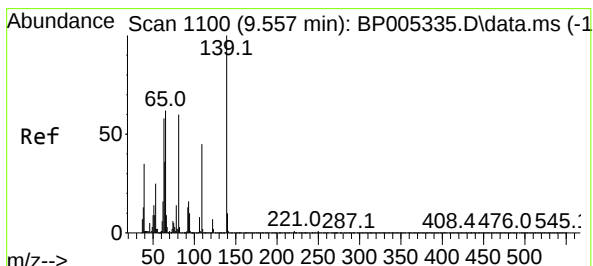
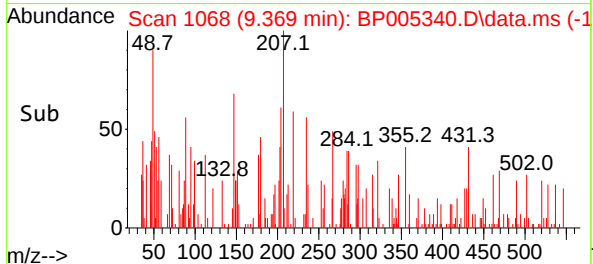
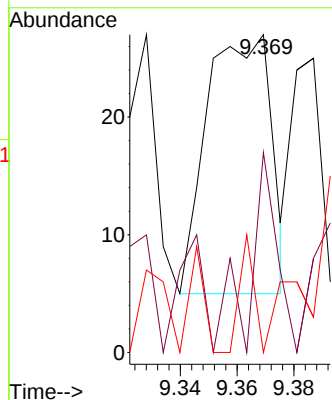
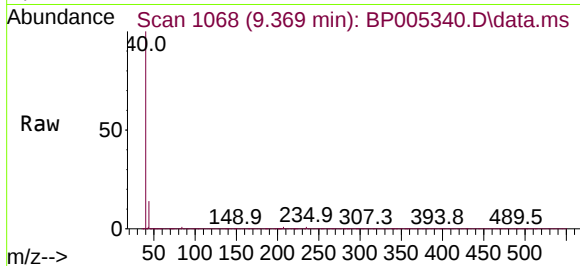




#25
Isophorone
Concen: 0.02 ng
RT: 9.369 min Scan# 1068
Delta R.T. -0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

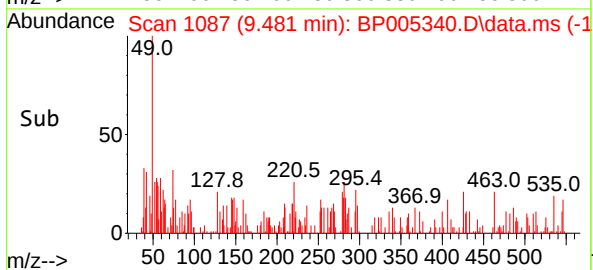
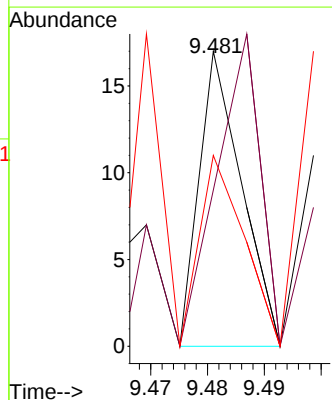
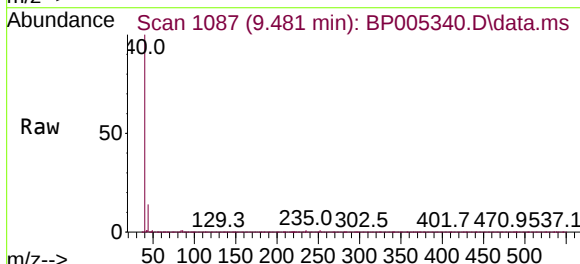
Instrument :
BNA_P
ClientSampleID :
PB135822BL

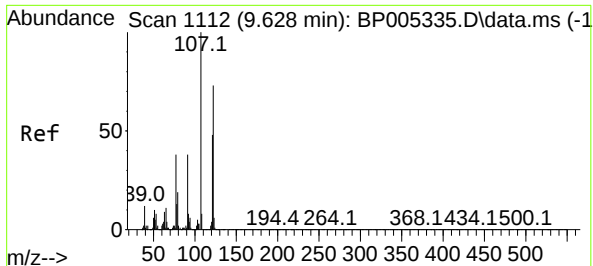
Tgt Ion: 82	Resp:	35
Ion Ratio	Lower	Upper
82	100	
95	56.7	6.6 10.0#
138	0.0	11.0 16.6#



#26
2-Nitrophenol
Concen: 0.02 ng
RT: 9.481 min Scan# 1087
Delta R.T. -0.076 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 139	Resp:	9
Ion Ratio	Lower	Upper
139	100	
109	52.9	39.1 58.7
65	64.7	57.9 86.9





#27

2,4-Dimethylphenol

Concen: 0.02 ng

RT: 9.616 min Scan# 1110

Delta R.T. -0.012 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

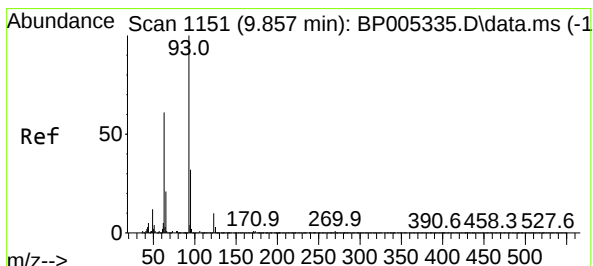
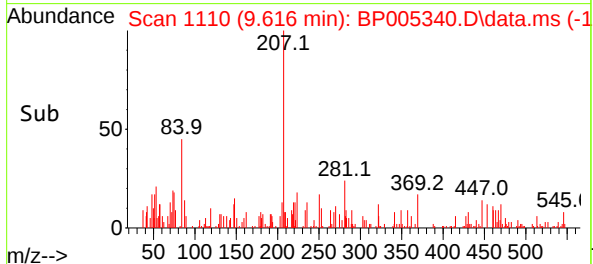
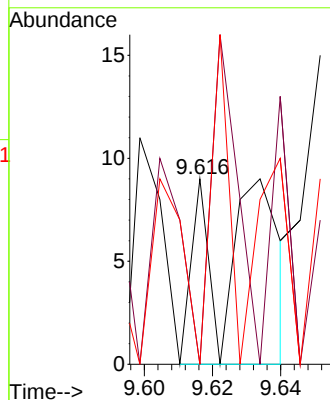
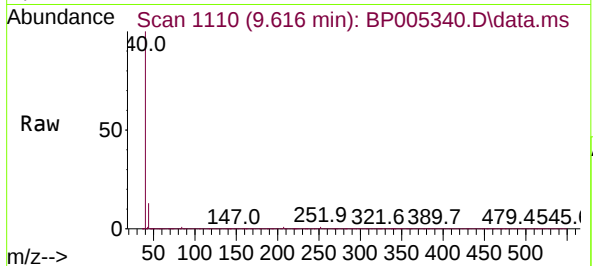
Tgt Ion:122	Resp:	11
Ion	Ratio	Lower Upper
122	100	
107	0.0	111.9 167.9#
121	0.0	49.9 74.9#

Instrument :

BNA_P

ClientSampleId :

PB135822BL



#28

bis(2-Chloroethoxy)methane

Concen: 0.01 ng

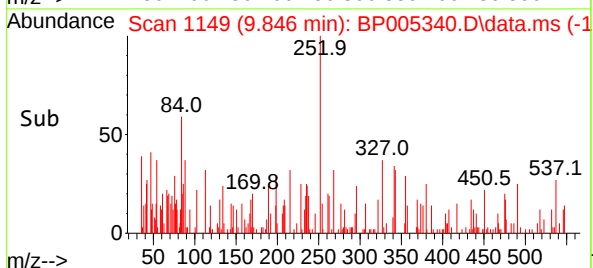
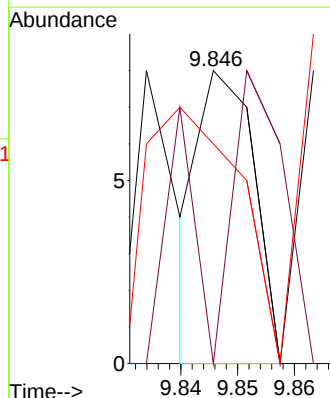
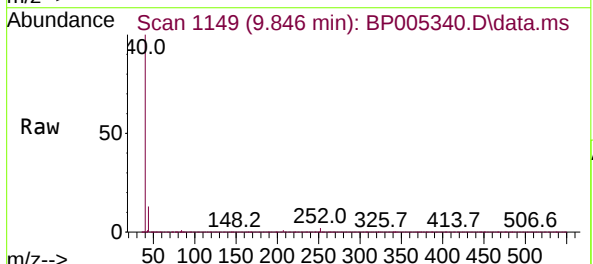
RT: 9.846 min Scan# 1149

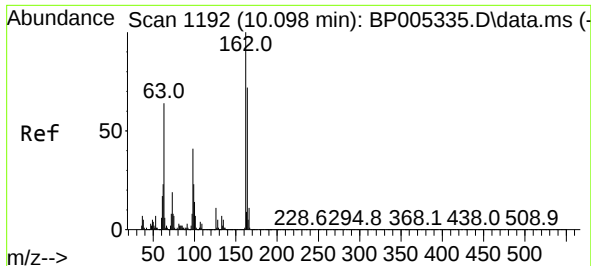
Delta R.T. -0.012 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

Tgt Ion: 93	Resp:	5
Ion	Ratio	Lower Upper
93	100	
95	0.0	25.1 37.7#
123	75.0	8.7 13.1#

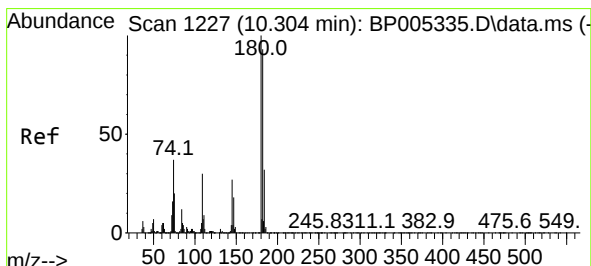
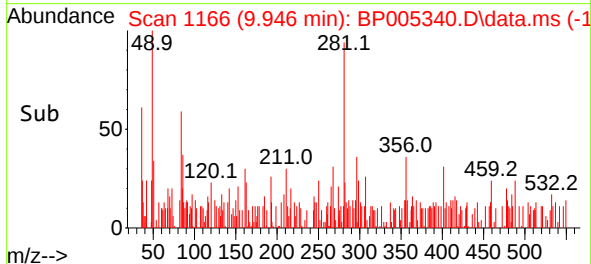
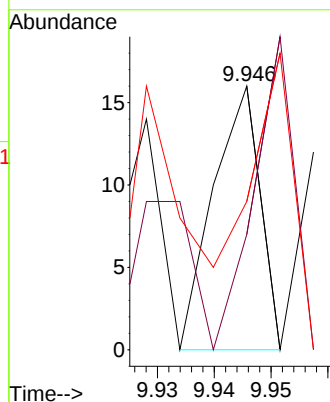
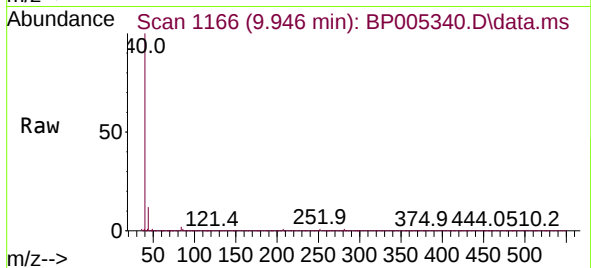




#29
2,4-Dichlorophenol
Concen: 0.01 ng
RT: 9.946 min Scan# 1166
Delta R.T. -0.153 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

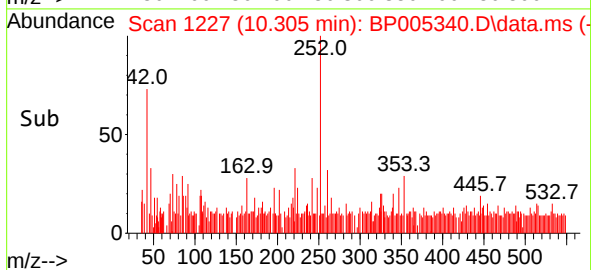
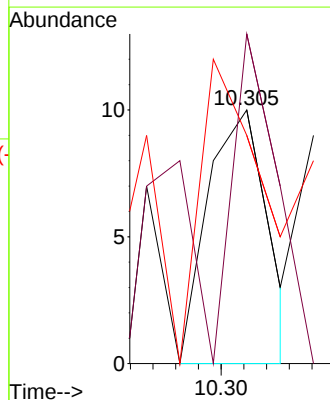
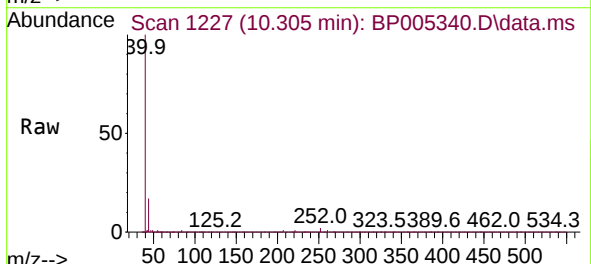
Instrument :
BNA_P
ClientSampleId :
PB135822BL

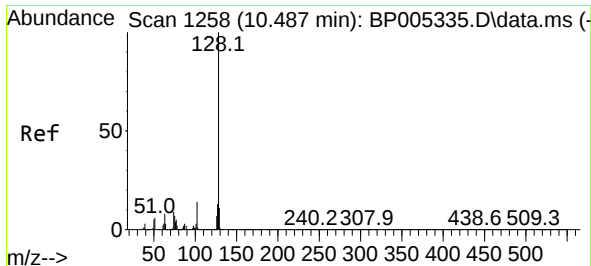
Tgt Ion:162 Resp: 9
Ion Ratio Lower Upper
162 100
164 50.0 46.1 86.1
98 56.3 25.7 65.7



#30
1,2,4-Trichlorobenzene
Concen: 0.01 ng
RT: 10.305 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:180 Resp: 7
Ion Ratio Lower Upper
180 100
182 130.0 78.6 118.0#
145 170.0 24.6 36.8#

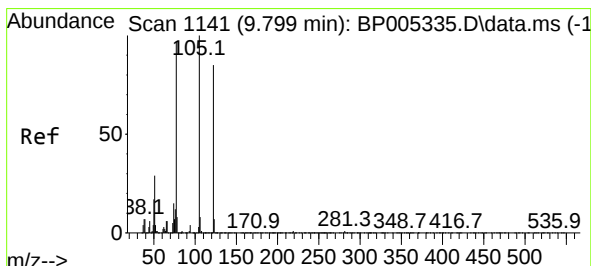
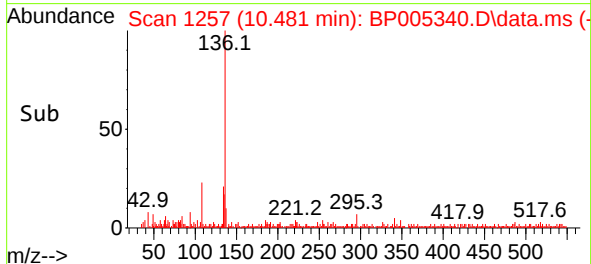
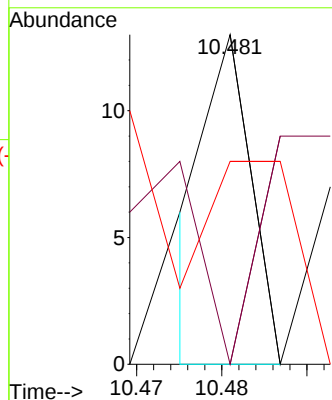
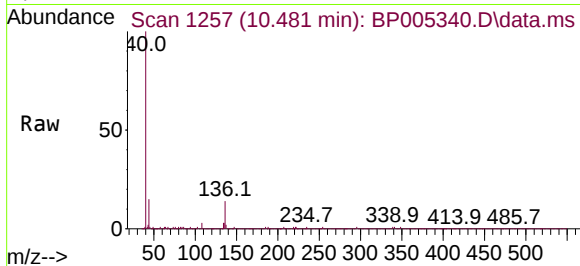




#31
Naphthalene
Concen: 0.00 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

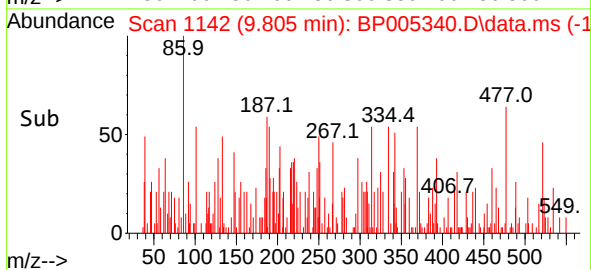
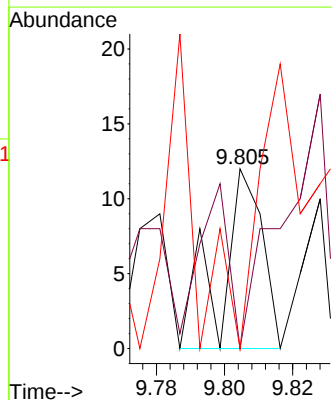
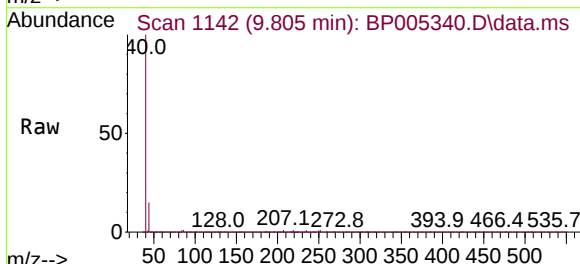
Instrument :
BNA_P
ClientSampleId :
PB135822BL

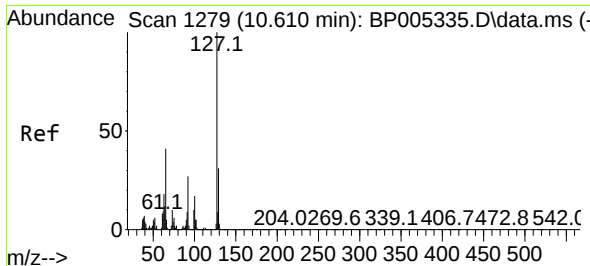
Tgt Ion:128	Resp:	5
Ion	Ratio	Lower Upper
128	100	
129	0.0	8.6 13.0#
127	61.5	10.3 15.5#



#32
Benzoic acid
Concen: 0.02 ng
RT: 9.805 min Scan# 1142
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:122	Resp:	10
Ion	Ratio	Lower Upper
122	100	
105	0.0	133.2 173.2#
77	0.0	112.8 152.8#

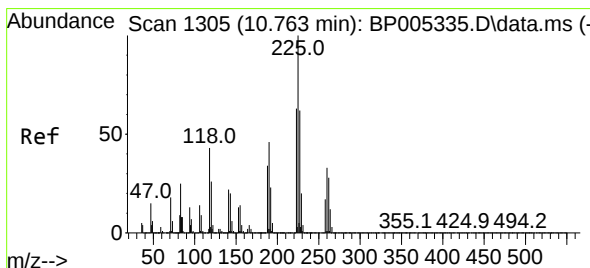
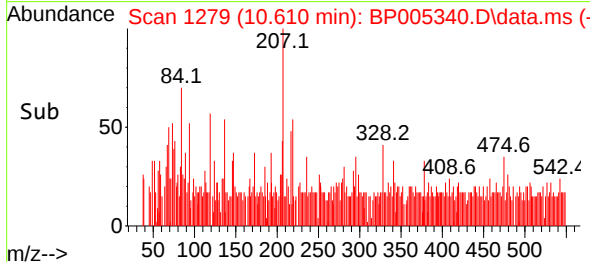
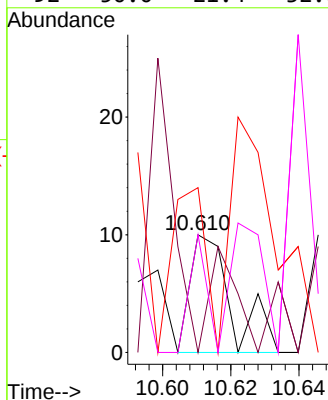
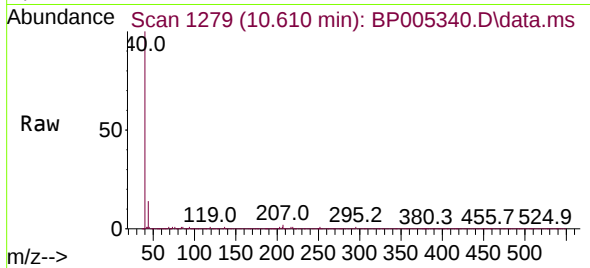




#33
4-Chloroaniline
Concen: 0.01 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

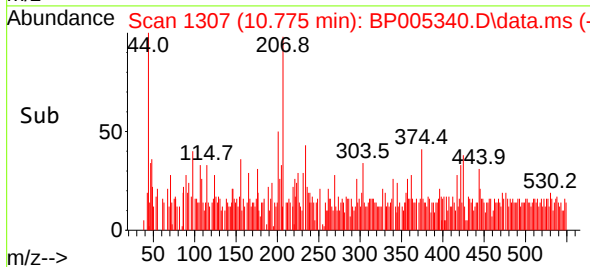
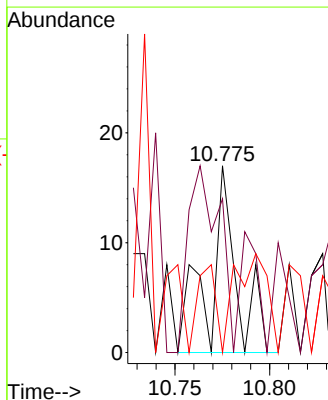
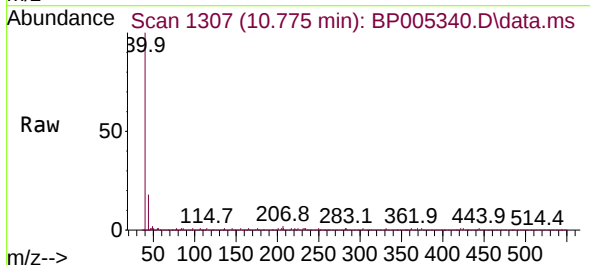
Instrument :
BNA_P
ClientSampleId :
PB135822BL

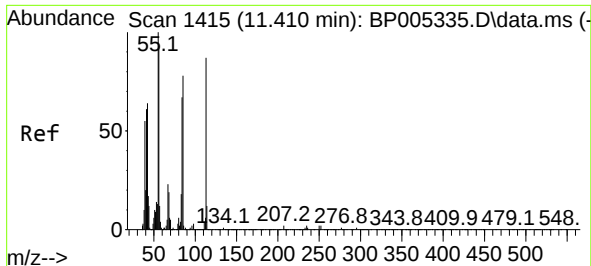
Tgt Ion:127	Resp:	8
Ion Ratio	Lower	Upper
127	100	
129	0.0	24.6 36.8#
65	70.0	35.0 52.6#
92	50.0	21.4 32.0#



#34
Hexachlorobutadiene
Concen: 0.02 ng
RT: 10.775 min Scan# 1307
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:225	Resp:	17
Ion Ratio	Lower	Upper
225	100	
223	82.4	47.9 71.9#
227	0.0	51.0 76.4#

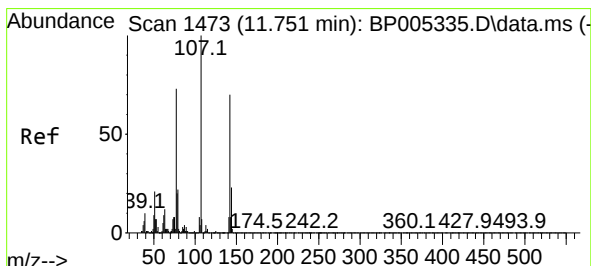
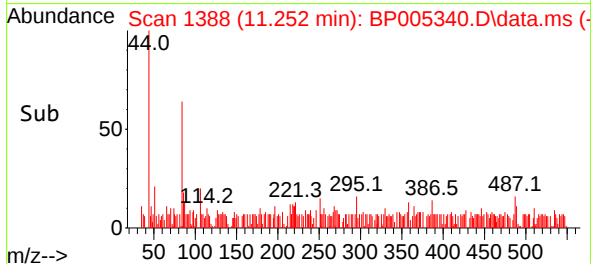
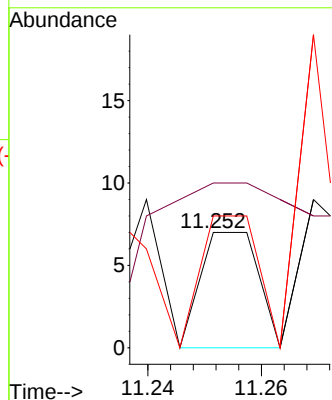
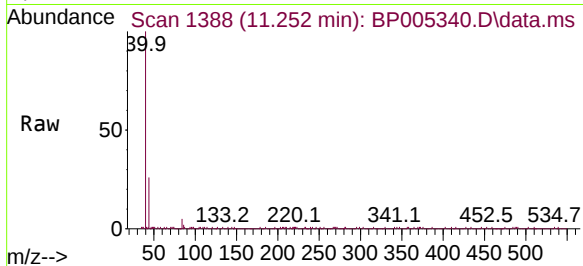




#35
Caprolactam
Concen: 0.03 ng
RT: 11.252 min Scan# 1388
Delta R.T. -0.159 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

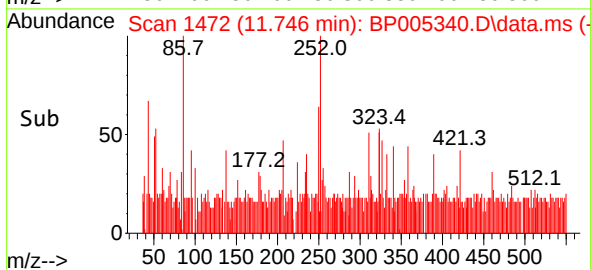
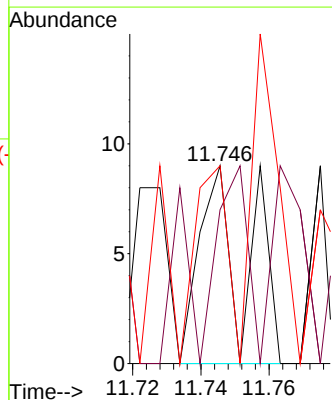
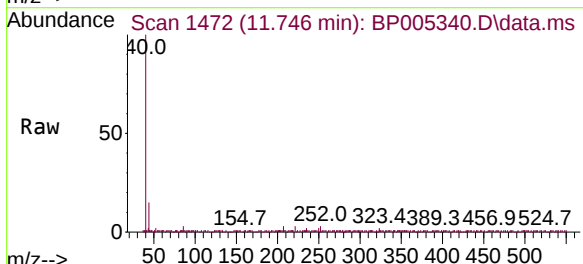
Instrument :
BNA_P
ClientSampleId :
PB135822BL

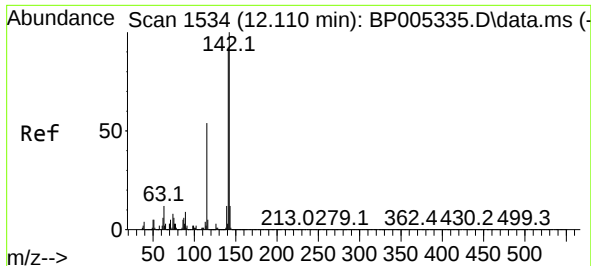
Tgt Ion:113 Resp: 5
Ion Ratio Lower Upper
113 100
55 142.9 104.7 144.7
56 114.3 93.5 133.5



#36
4-Chloro-3-methylphenol
Concen: 0.01 ng
RT: 11.746 min Scan# 1472
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:107 Resp: 8
Ion Ratio Lower Upper
107 100
144 77.8 16.7 25.1#
142 100.0 49.2 73.8#

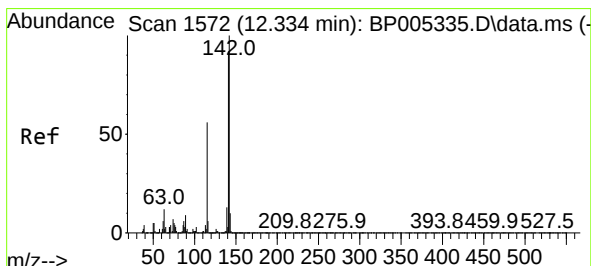
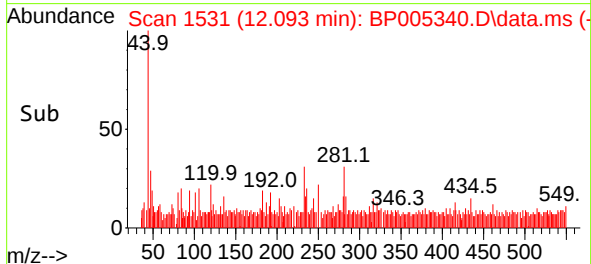
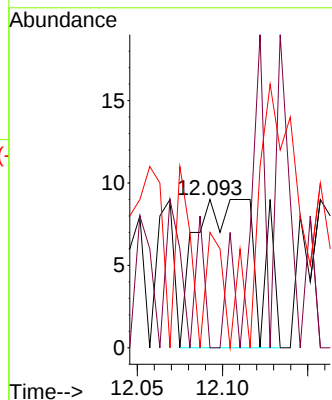
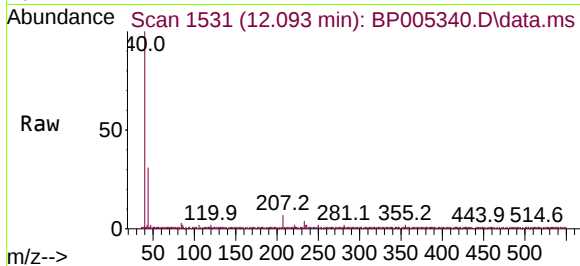




#37
2-Methylnaphthalene
Concen: 0.01 ng
RT: 12.093 min Scan# 1531
Delta R.T. -0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

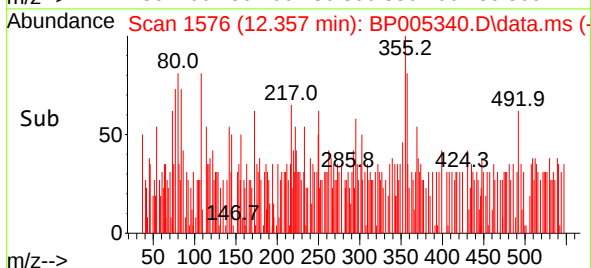
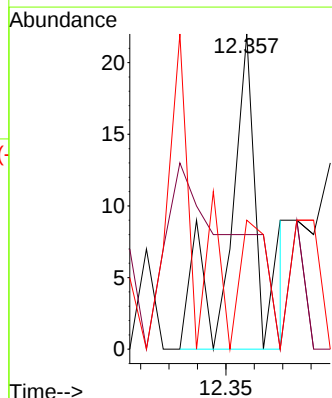
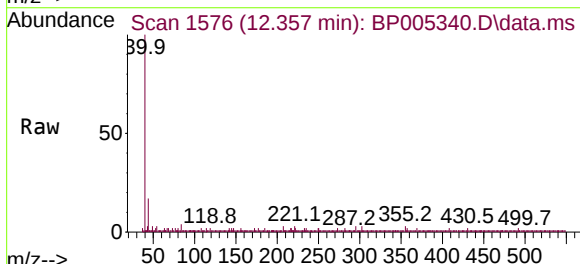
Instrument :
BNA_P
ClientSampleID :
PB135822BL

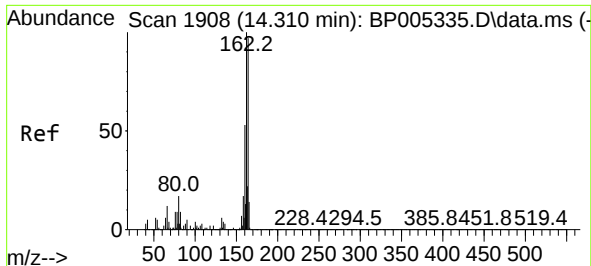
Tgt Ion:142 Resp: 23
Ion Ratio Lower Upper
142 100
141 100.0 69.8 104.8
115 77.8 38.4 57.6#



#38
1-Methylnaphthalene
Concen: 0.01 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.024 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:142 Resp: 17
Ion Ratio Lower Upper
142 100
141 36.4 74.0 111.0#
116 40.9 4.2 6.2#

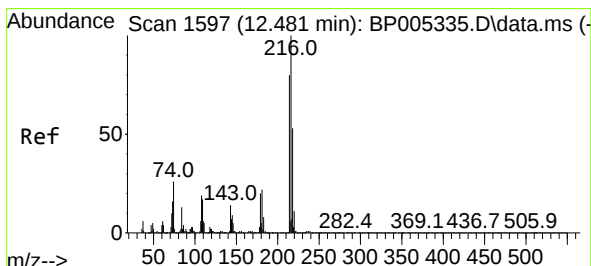
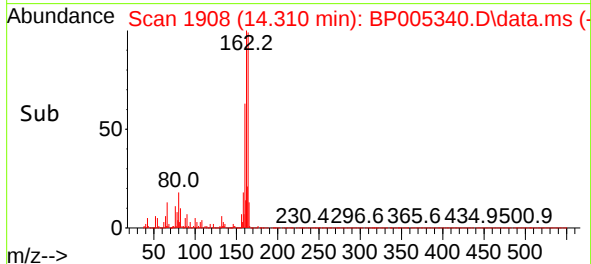
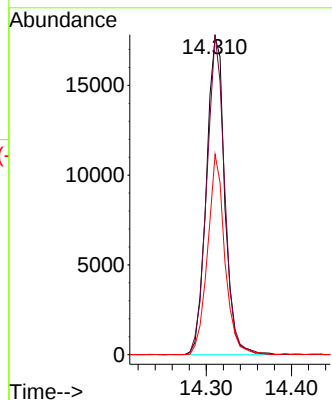
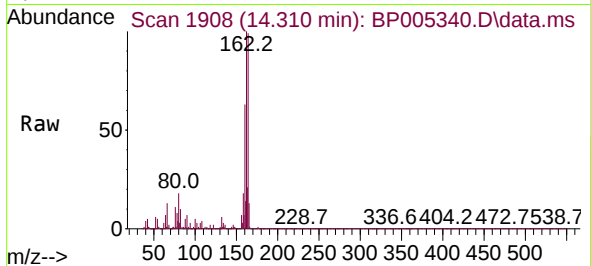




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

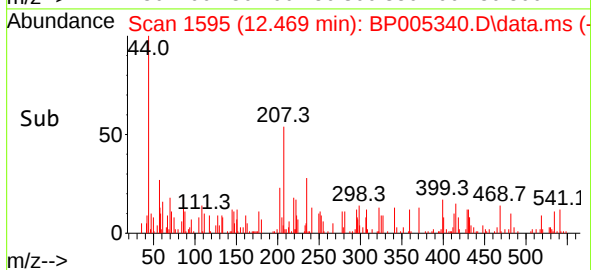
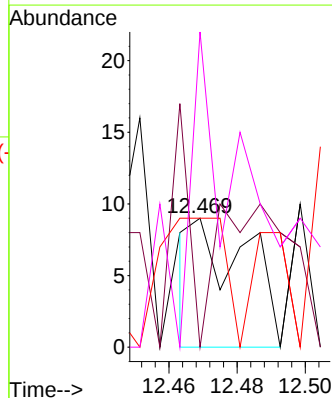
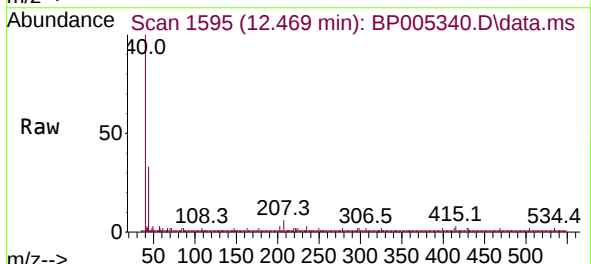
Instrument :
BNA_P
ClientSampleId :
PB135822BL

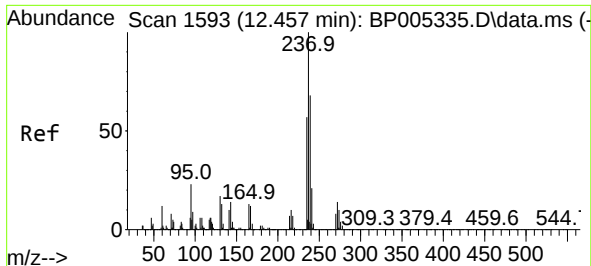
Tgt Ion:164 Resp: 26517
Ion Ratio Lower Upper
164 100
162 100.8 84.8 127.2
160 63.1 44.2 66.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.01 ng
RT: 12.469 min Scan# 1595
Delta R.T. -0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:216 Resp: 10
Ion Ratio Lower Upper
216 100
214 150.0 62.4 93.6#
179 0.0 16.8 25.2#
108 310.0 16.2 24.4#

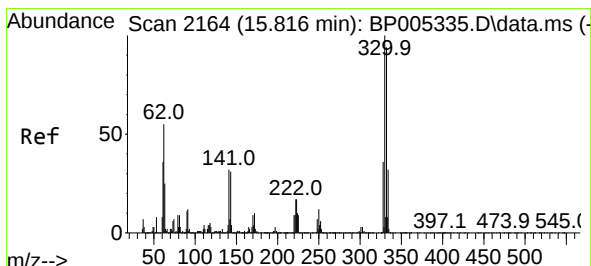
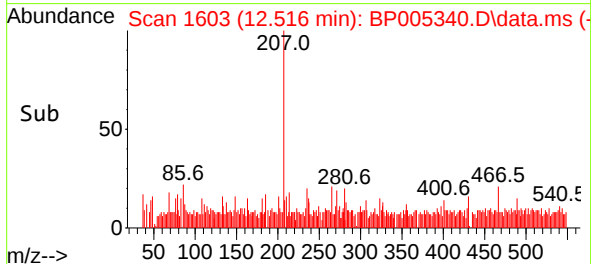
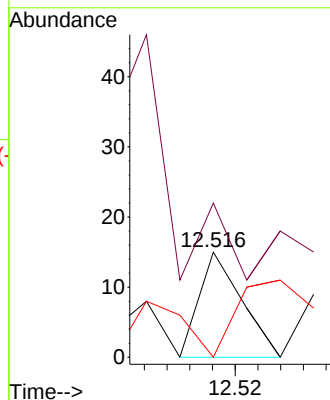
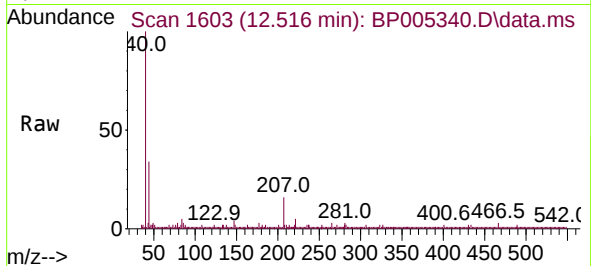




#41
Hexachlorocyclopentadiene
Concen: 6.37 ng
RT: 12.516 min Scan# 1603
Delta R.T. 0.059 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

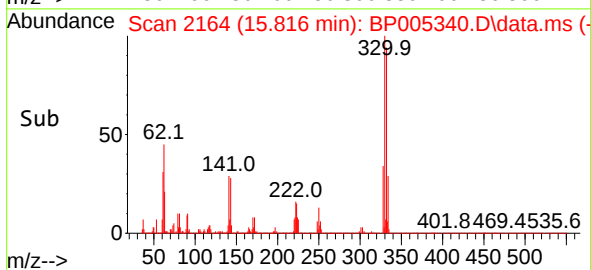
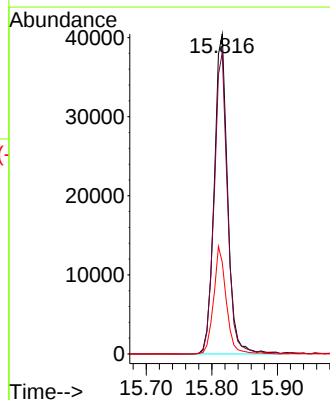
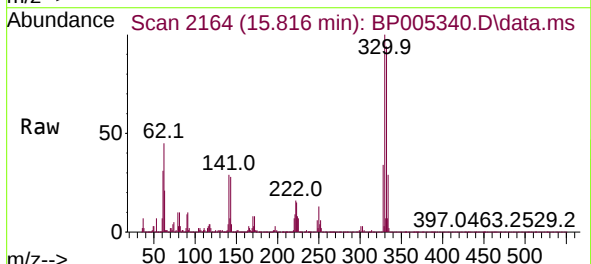
Instrument :
BNA_P
ClientSampleId :
PB135822BL

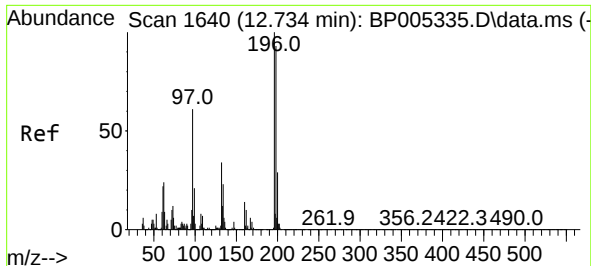
Tgt Ion:237	Resp:	8
Ion Ratio	Lower	Upper
237	100	
235	78.6	44.0 84.0
272	0.0	0.0 31.7



#42
2,4,6-Tribromophenol
Concen: 122.99 ng
RT: 15.816 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:330	Resp:	57342
Ion Ratio	Lower	Upper
330	100	
332	94.2	78.6 118.0
141	31.7	31.6 47.4

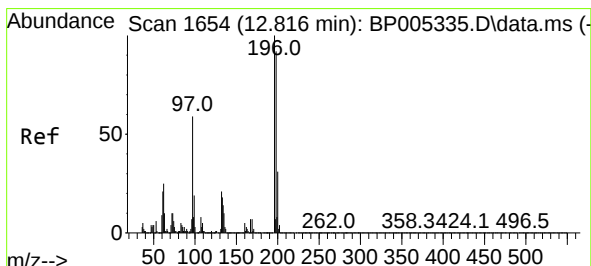
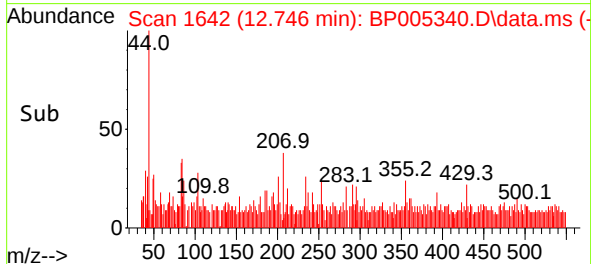
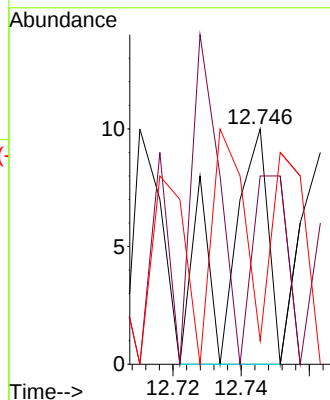
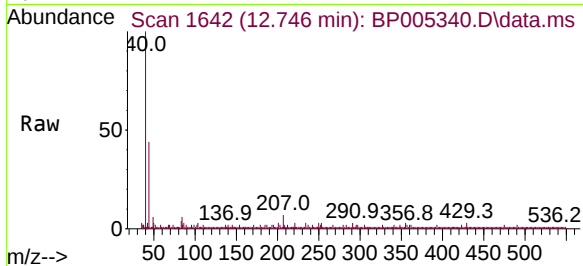




#43
2,4,6-Trichlorophenol
Concen: 0.02 ng
RT: 12.746 min Scan# 1642
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

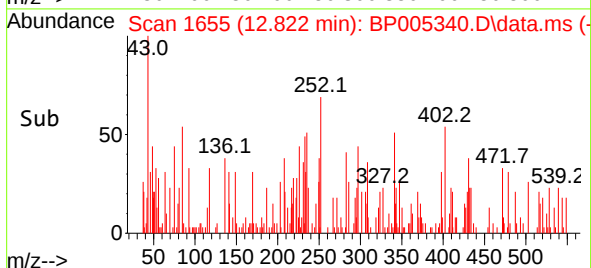
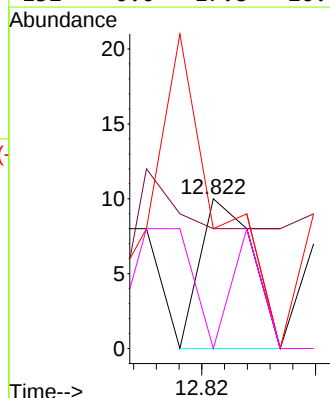
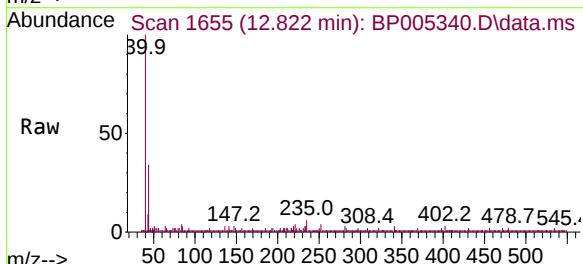
Instrument :
BNA_P
ClientSampleId :
PB135822BL

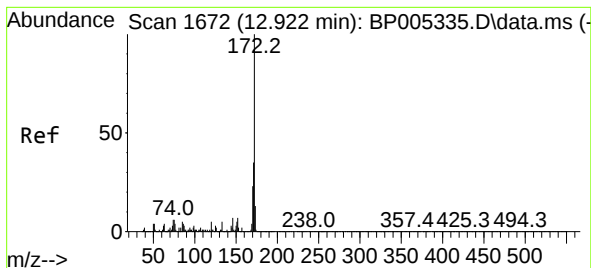
Tgt Ion:196 Resp: 9
Ion Ratio Lower Upper
196 100
198 80.0 75.8 113.8
200 10.0 24.8 37.2#



#44
2,4,5-Trichlorophenol
Concen: 0.01 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:196 Resp: 6
Ion Ratio Lower Upper
196 100
198 80.0 75.5 113.3
97 80.0 47.9 71.9#
132 0.0 17.8 26.6#

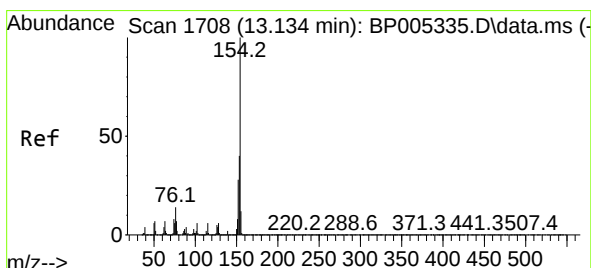
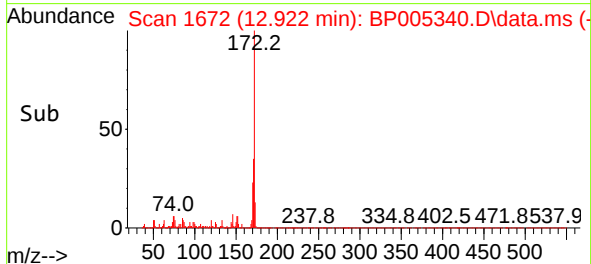
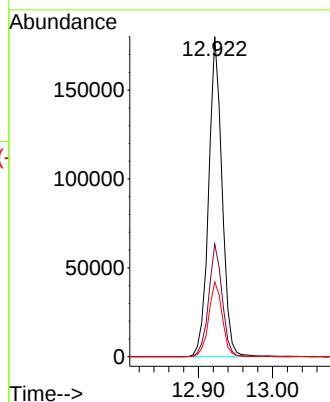
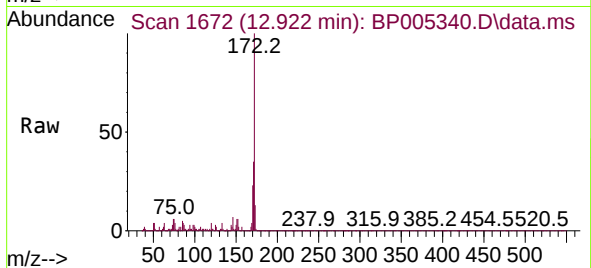




#45
2-Fluorobiphenyl
Concen: 112.75 ng
RT: 12.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

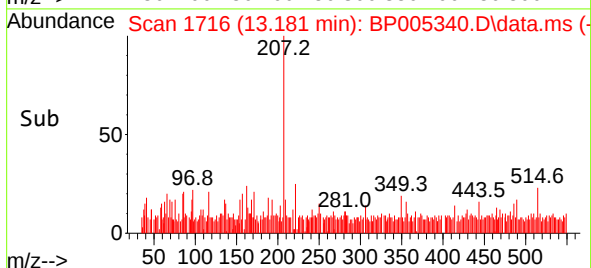
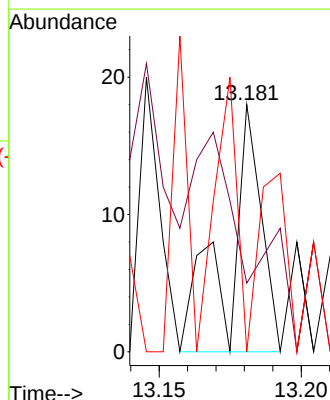
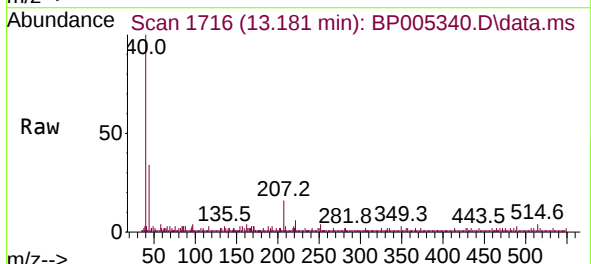
Instrument :
BNA_P
ClientSampleId :
PB135822BL

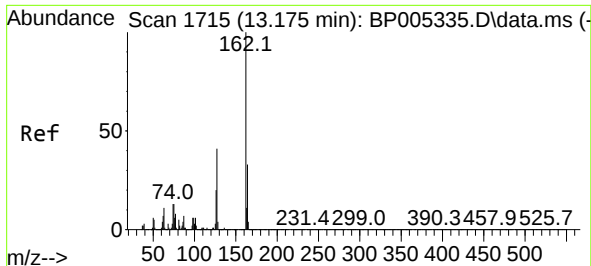
Tgt Ion:	172	Resp:	226052
Ion Ratio	Lower	Upper	
172	100		
171	35.2	27.8	41.8
170	23.4	18.7	28.1



#46
1,1'-Biphenyl
Concen: 0.01 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.047 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	154	Resp:	15
Ion Ratio	Lower	Upper	
154	100		
153	27.8	19.7	59.7
76	0.0	0.0	35.1

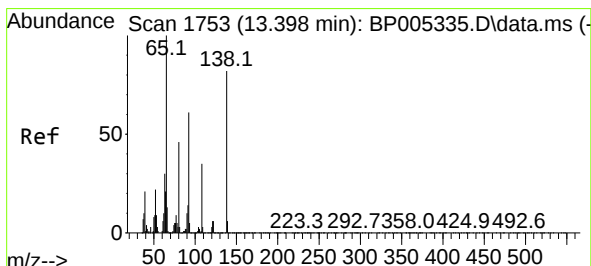
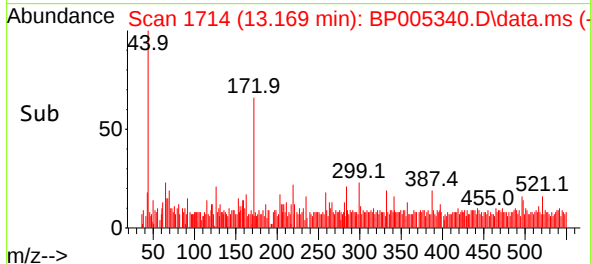
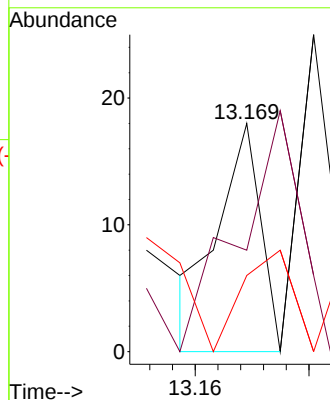
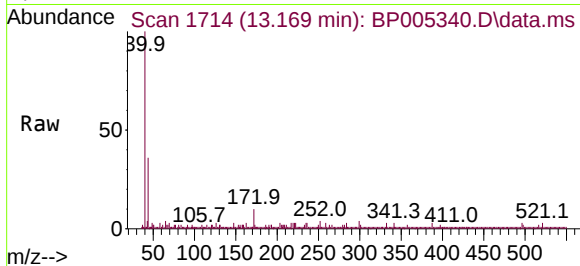




#47
2-Chloronaphthalene
Concen: 0.01 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

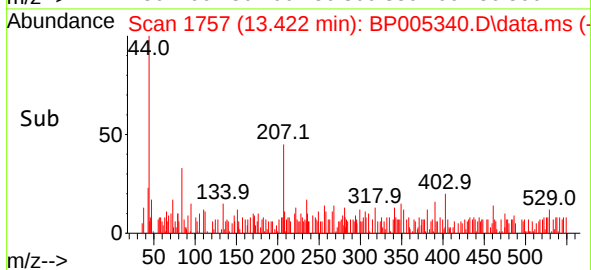
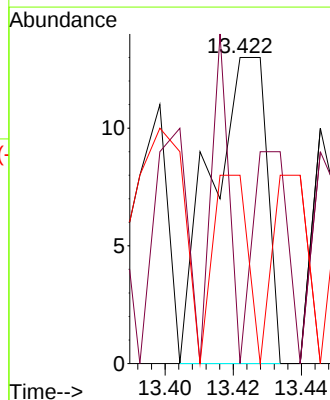
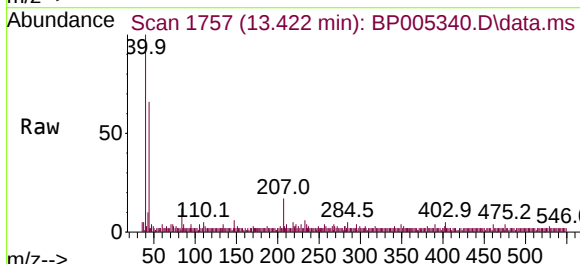
Instrument :
BNA_P
ClientSampleId :
PB135822BL

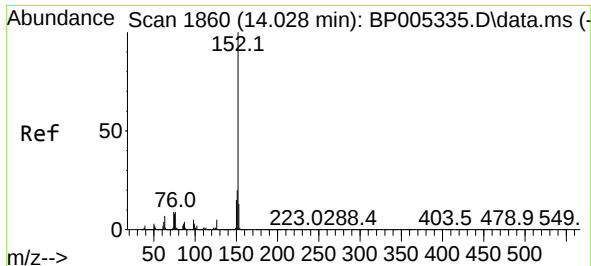
Tgt Ion:	162	Resp:	9
Ion	Ratio	Lower	Upper
162	100		
127	44.4	34.6	51.8
164	33.3	25.8	38.8



#48
2-Nitroaniline
Concen: 0.04 ng
RT: 13.422 min Scan# 1757
Delta R.T. 0.024 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	65	Resp:	15
Ion	Ratio	Lower	Upper
65	100		
92	69.2	54.6	82.0
138	61.5	55.4	83.0

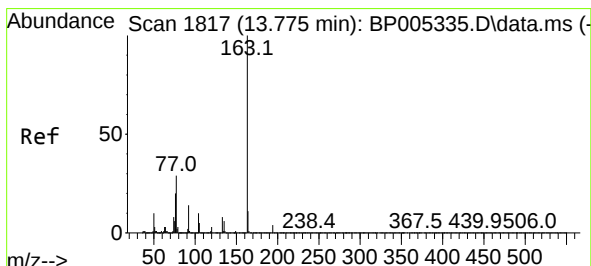
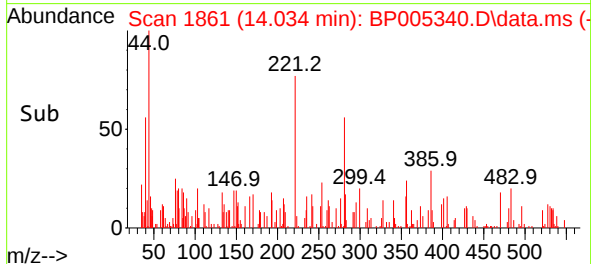
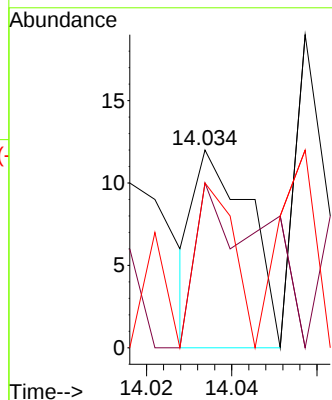
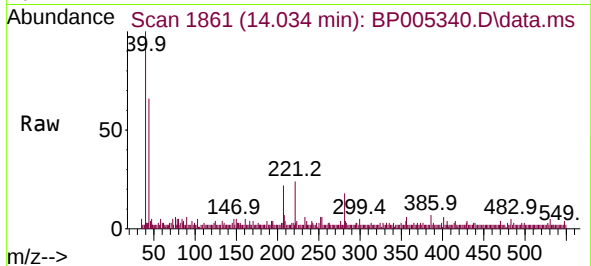




#49
Acenaphthylene
Concen: 0.00 ng
RT: 14.034 min Scan# 1861
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

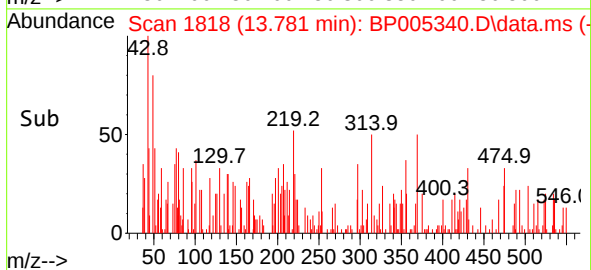
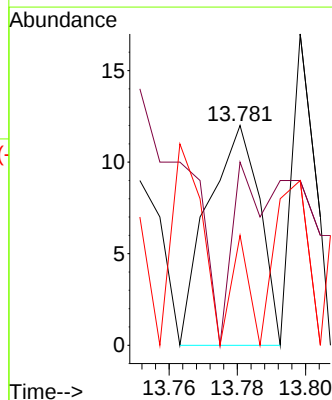
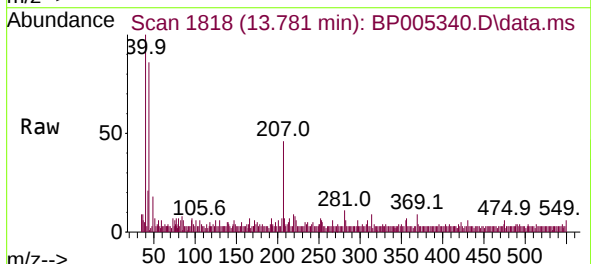
Instrument :
BNA_P
ClientSampleId :
PB135822BL

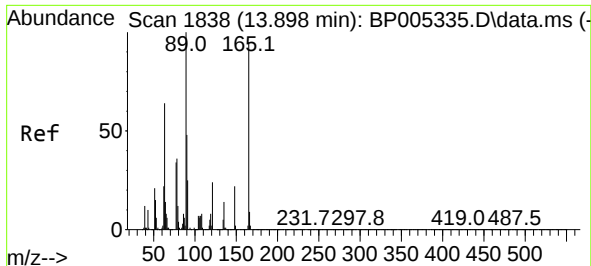
Tgt Ion:	152	Resp:	11
Ion Ratio	Lower	Upper	
152	100		
151	83.3	15.8	23.6#
153	83.3	10.7	16.1#



#50
Dimethylphthalate
Concen: 0.01 ng
RT: 13.781 min Scan# 1818
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	163	Resp:	13
Ion Ratio	Lower	Upper	
163	100		
194	83.3	3.9	5.9#
164	141.7	7.2	10.8#

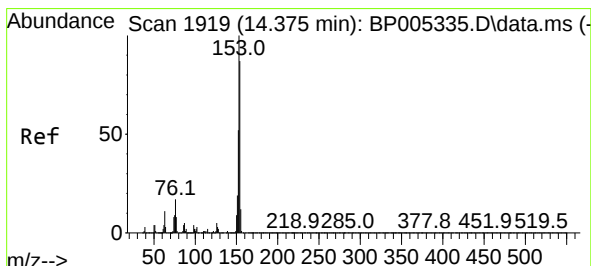
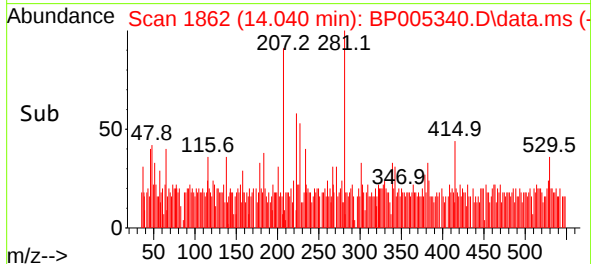
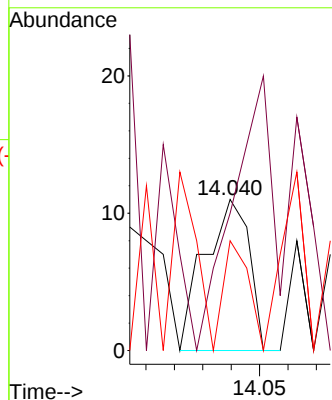
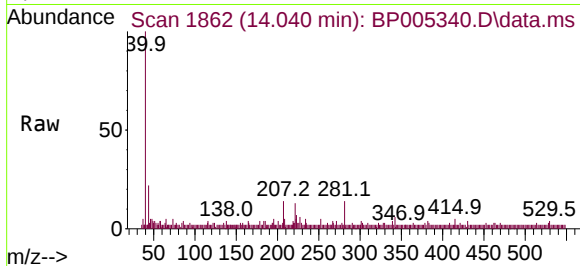




#51
2,6-Dinitrotoluene
Concen: 0.03 ng
RT: 14.040 min Scan# 1862
Delta R.T. 0.141 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

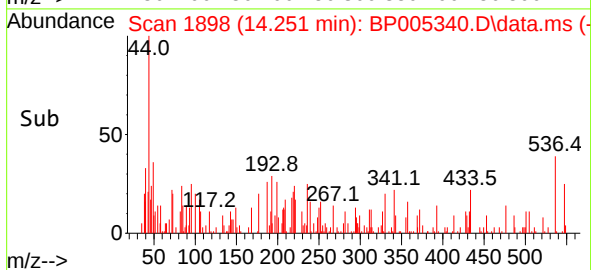
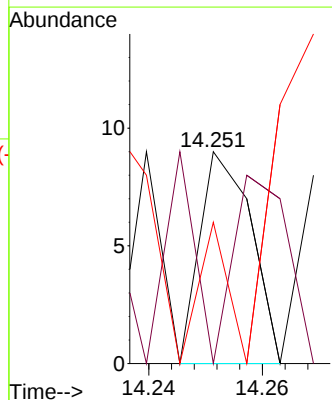
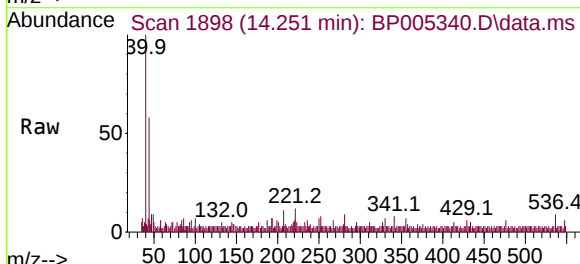
Instrument :
BNA_P
ClientSampleId :
PB135822BL

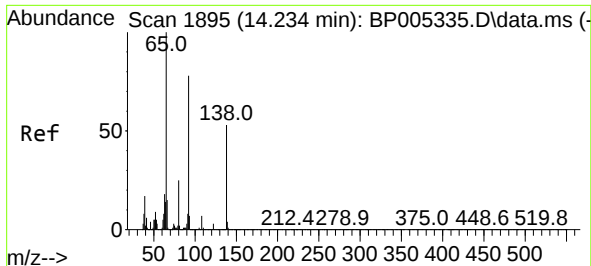
Tgt Ion:165 Resp: 12
Ion Ratio Lower Upper
165 100
63 90.9 67.6 101.4
89 72.7 69.8 104.6



#52
Acenaphthene
Concen: 0.00 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.123 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:154 Resp: 6
Ion Ratio Lower Upper
154 100
153 100.0 88.3 132.5
152 66.7 46.2 69.4

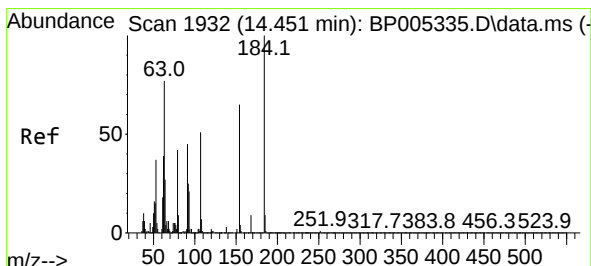
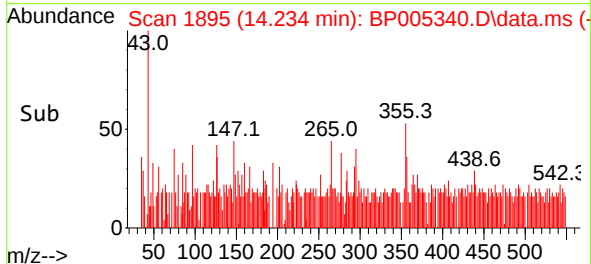
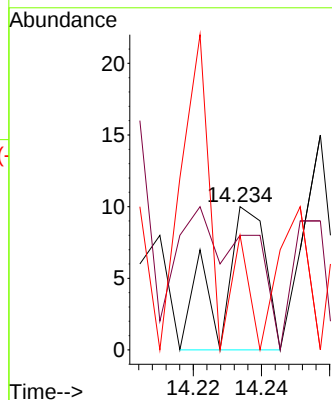
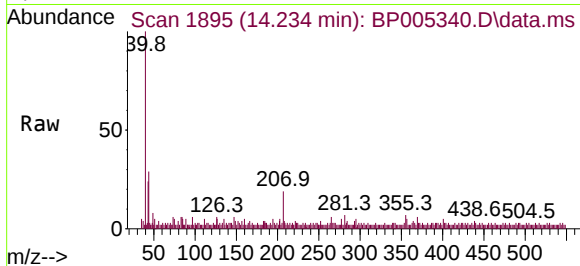




#53
3-Nitroaniline
Concen: 0.03 ng
RT: 14.234 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

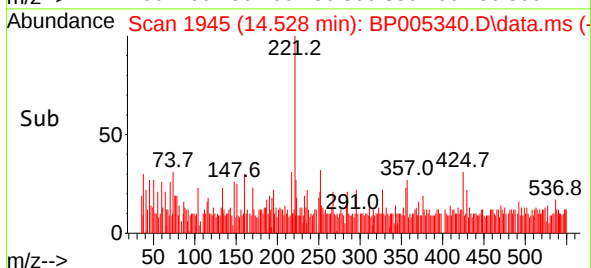
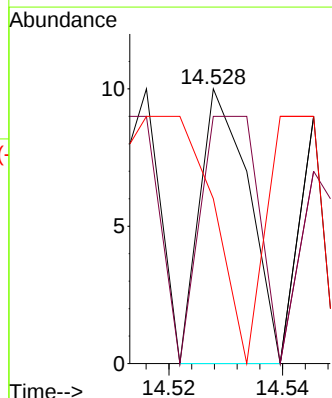
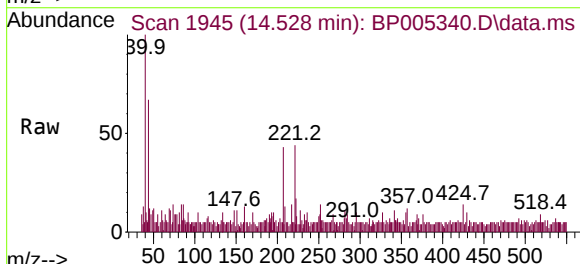
Instrument :
BNA_P
ClientSampled :
PB135822BL

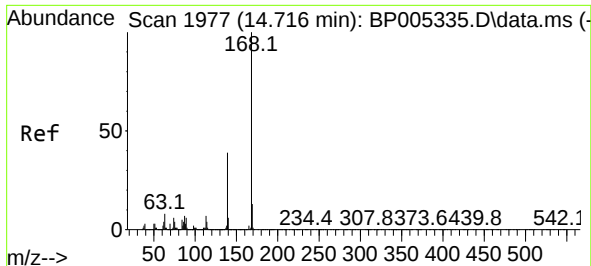
Tgt Ion:138 Resp: 9
Ion Ratio Lower Upper
138 100
108 80.0 11.8 17.8#
92 80.0 129.0 193.4#



#54
2,4-Dinitrophenol
Concen: 0.02 ng
RT: 14.528 min Scan# 1945
Delta R.T. 0.077 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:184 Resp: 6
Ion Ratio Lower Upper
184 100
63 90.0 68.1 102.1
154 60.0 54.9 82.3

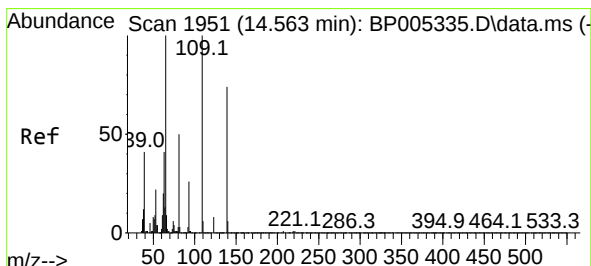
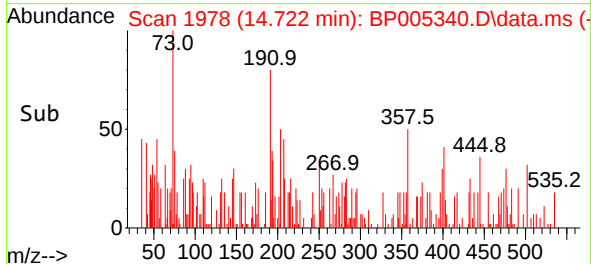
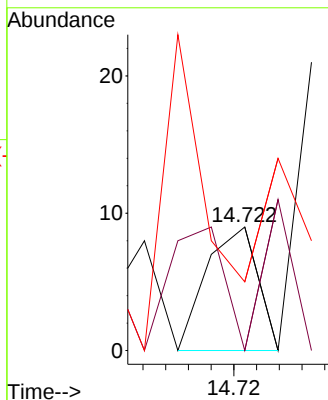
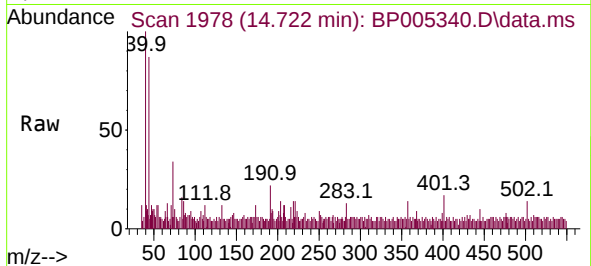




#55
Dibenzofuran
Concen: 0.00 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

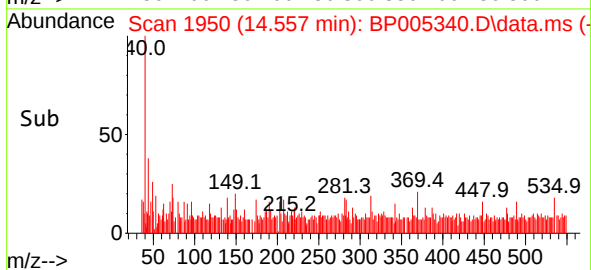
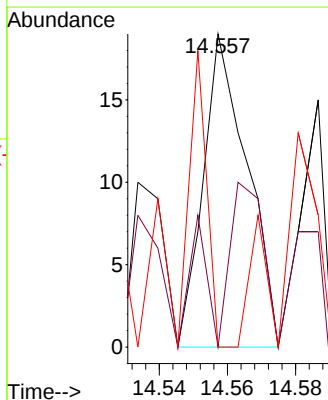
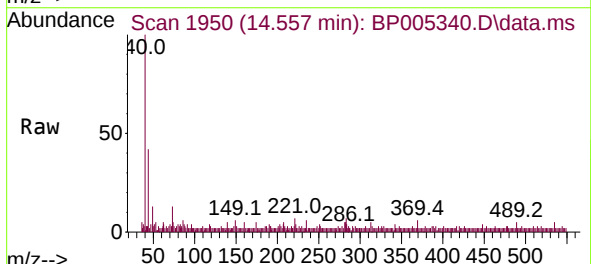
Instrument :
BNA_P
ClientSampleId :
PB135822BL

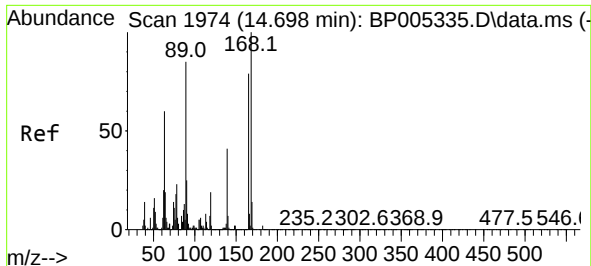
Tgt Ion:168	Resp:	6
Ion Ratio	Lower	Upper
168	100	
139	0.0	33.1 49.7#
169	55.6	10.3 15.5#



#56
4-Nitrophenol
Concen: 0.06 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:139	Resp:	17
Ion Ratio	Lower	Upper
139	100	
109	57.9	101.8 141.8#
65	52.6	121.3 161.3#

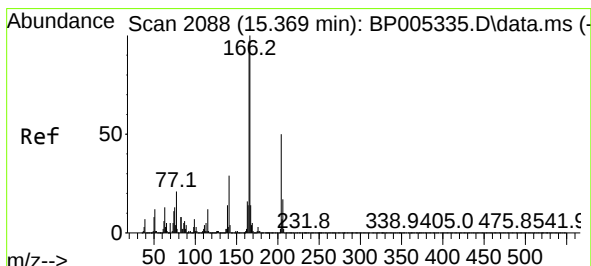
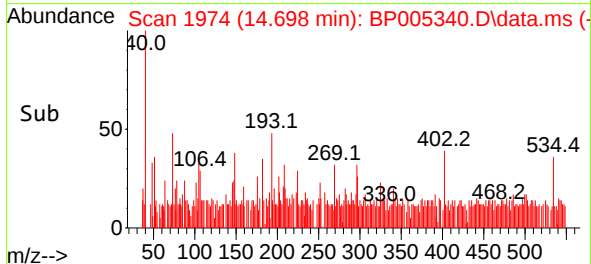
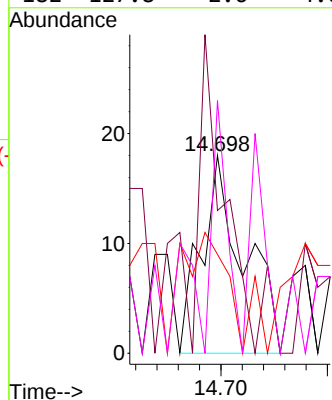
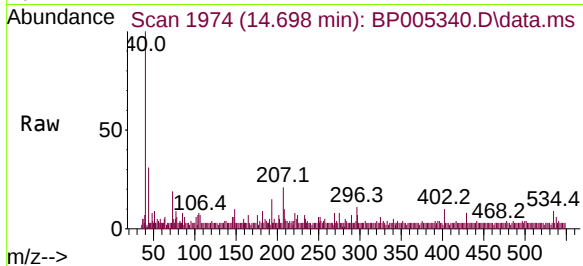




#57
2,4-Dinitrotoluene
Concen: 0.04 ng
RT: 14.698 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

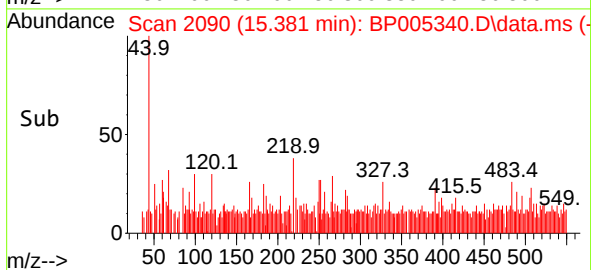
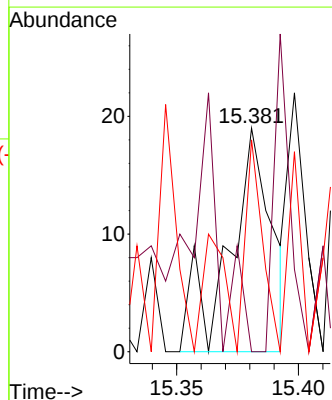
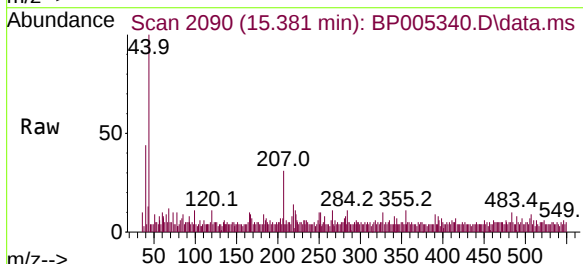
Instrument :
BNA_P
ClientSampleId :
PB135822BL

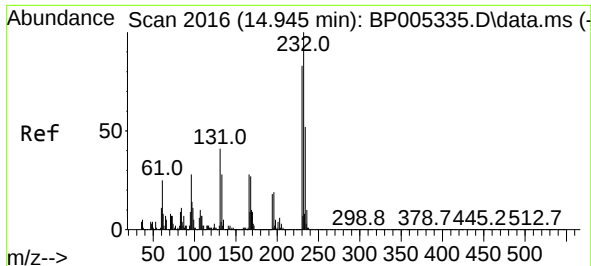
Tgt Ion:	165	Resp:	25
Ion Ratio	Lower	Upper	
165	100		
63	161.1	58.3	87.5#
89	50.0	87.0	130.4#
182	127.8	2.6	4.0#



#58
Fluorene
Concen: 0.01 ng
RT: 15.381 min Scan# 2090
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	166	Resp:	23
Ion Ratio	Lower	Upper	
166	100		
165	0.0	76.9	115.3#
167	94.7	10.6	16.0#

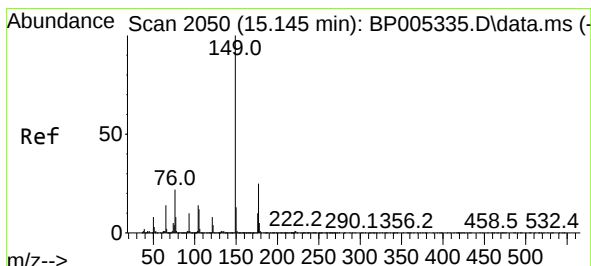
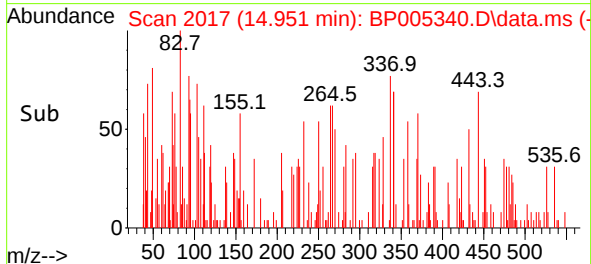
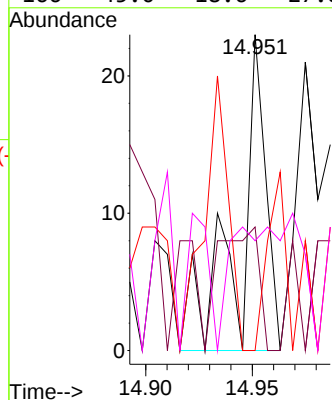
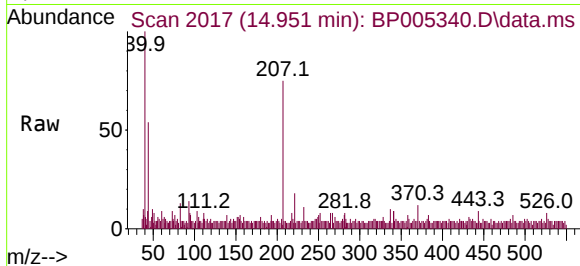




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.03 ng
RT: 14.951 min Scan# 2017
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

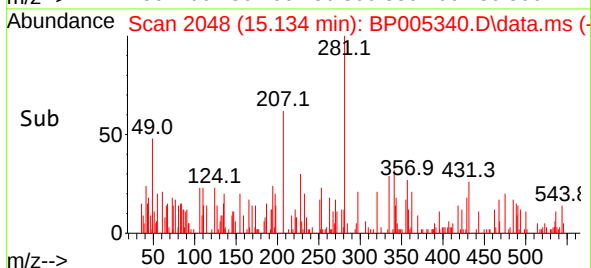
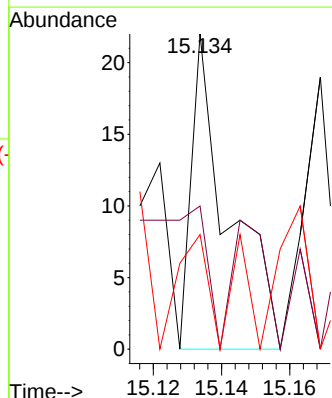
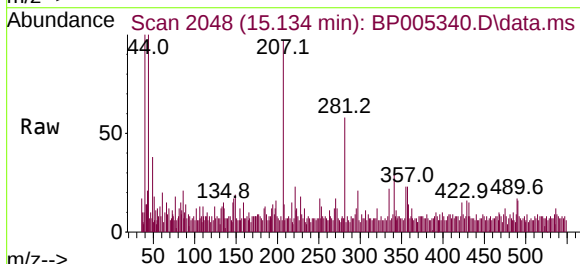
Instrument :
BNA_P
ClientSampled :
PB135822BL

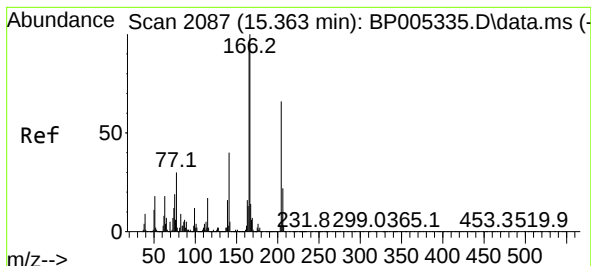
Tgt Ion:232	Resp:	20
Ion Ratio	Lower	Upper
232	100	
131	60.0	29.5 44.3#
130	80.0	1.8 2.8#
166	45.0	18.6 27.8#



#60
Diethylphthalate
Concen: 0.01 ng
RT: 15.134 min Scan# 2048
Delta R.T. -0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:149	Resp:	17
Ion Ratio	Lower	Upper
149	100	
177	45.5	18.6 27.8#
150	36.4	9.8 14.8#

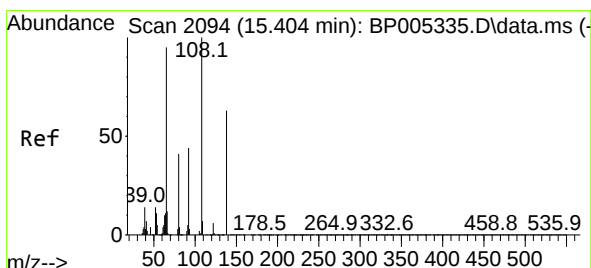
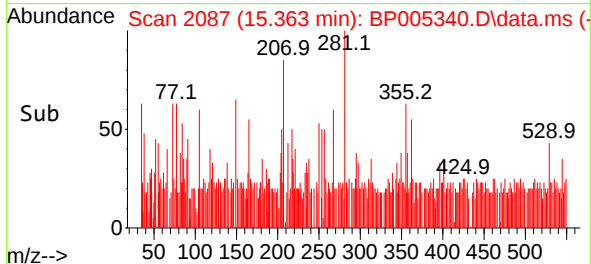
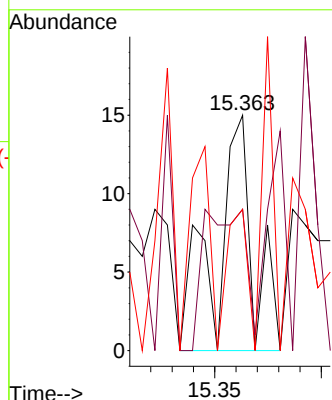
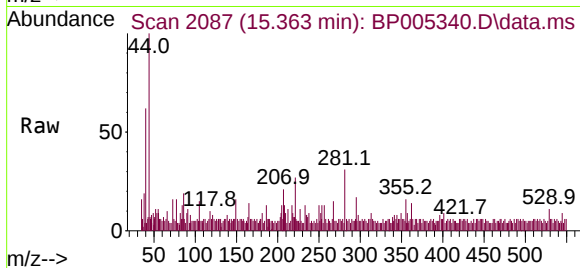




#61
4-Chlorophenyl-phenylether
Concen: 0.01 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

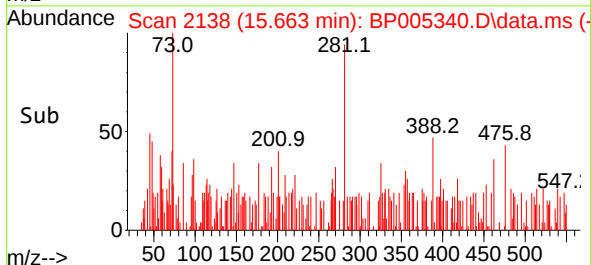
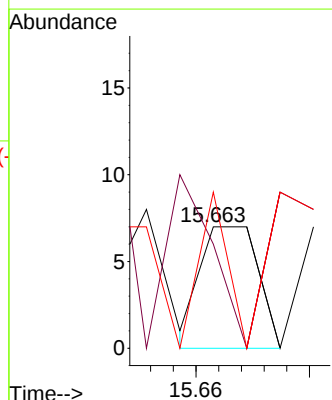
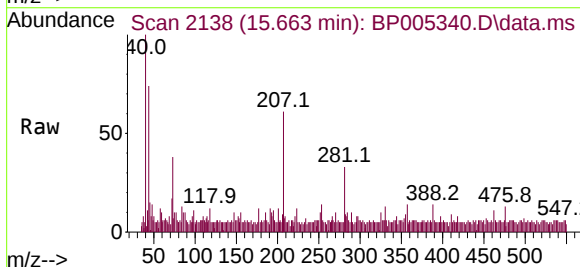
Instrument :
BNA_P
ClientSampleId :
PB135822BL

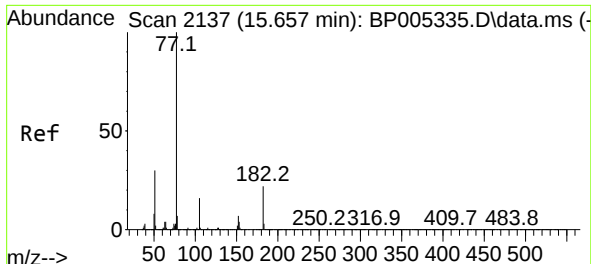
Tgt Ion:204 Resp: 18
Ion Ratio Lower Upper
204 100
206 60.0 26.2 39.4#
141 60.0 46.9 70.3



#62
4-Nitroaniline
Concen: 0.01 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.259 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:138 Resp: 5
Ion Ratio Lower Upper
138 100
92 85.7 57.0 97.0
108 128.6 115.8 155.8

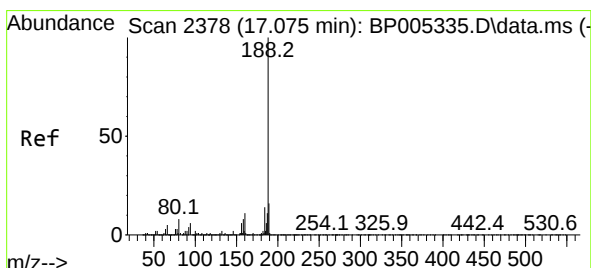
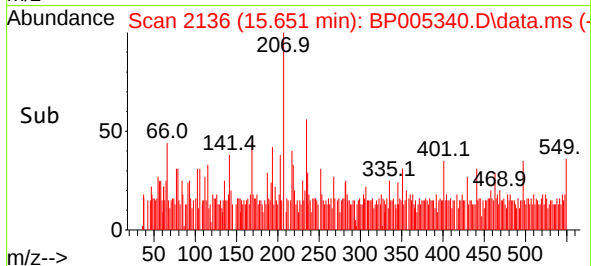
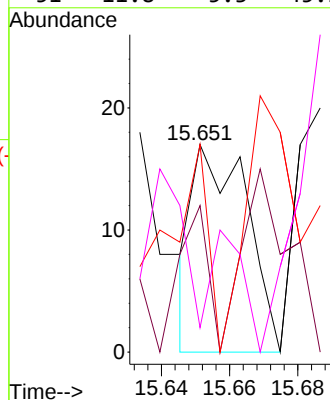
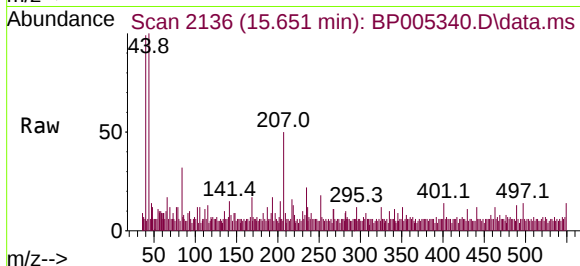




#63
Azobenzene
Concen: 2.30 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

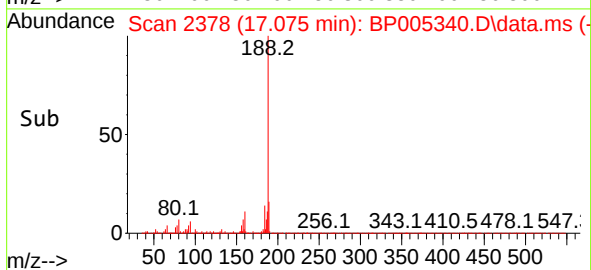
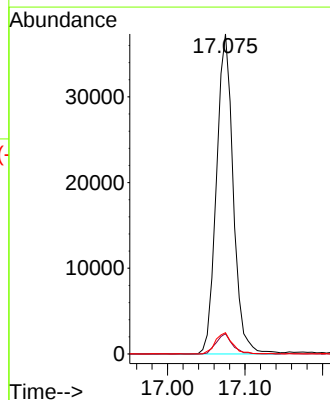
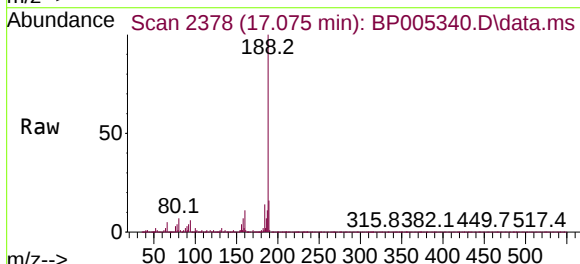
Instrument :
BNA_P
ClientSampleId :
PB135822BL

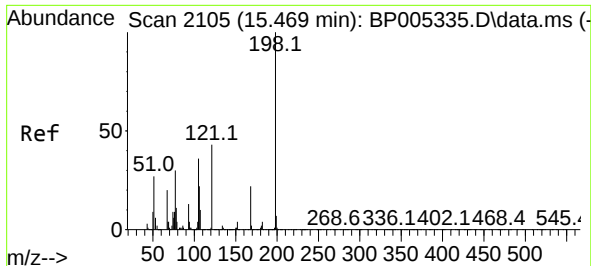
Tgt Ion: 77	Resp: 19
Ion Ratio	Lower Upper
77 100	
182 70.6	0.4 40.4#
105 100.0	0.0 36.9#
51 11.8	5.3 45.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.075 min Scan# 2378
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 188	Resp: 56123
Ion Ratio	Lower Upper
188 100	
94 6.4	7.0 10.6#
80 6.7	8.4 12.6#

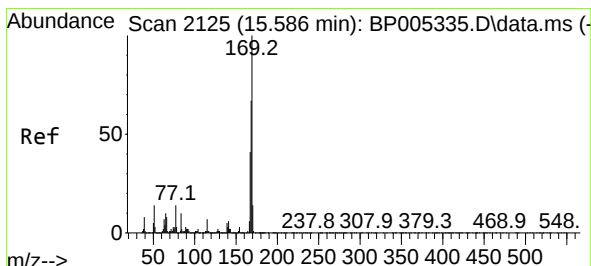
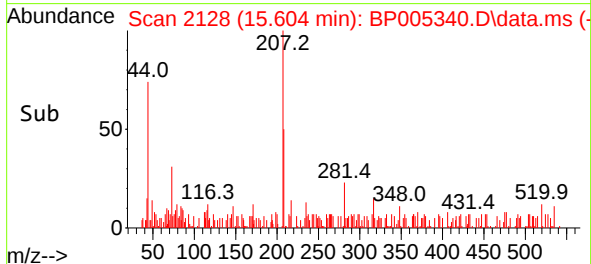
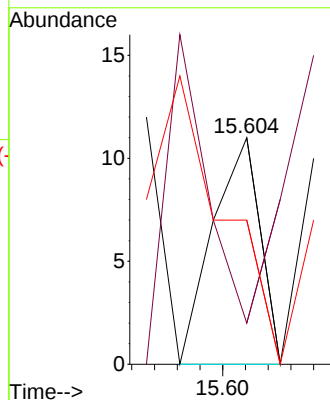
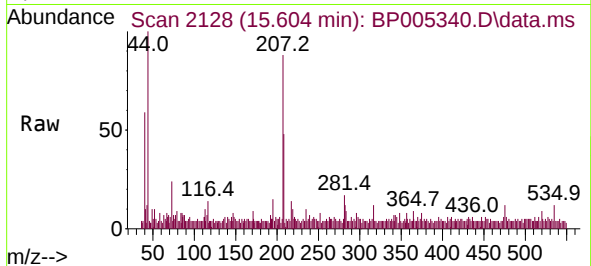




#65
4,6-Dinitro-2-methylphenol
Concen: 0.02 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.135 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

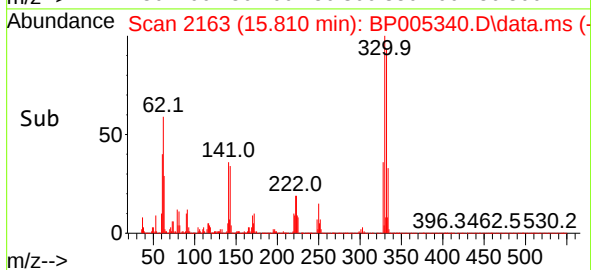
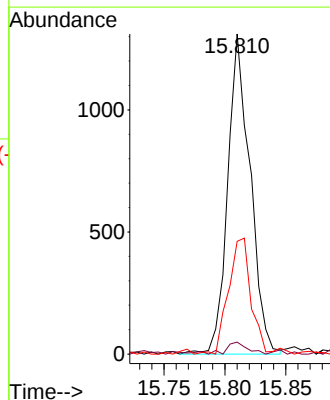
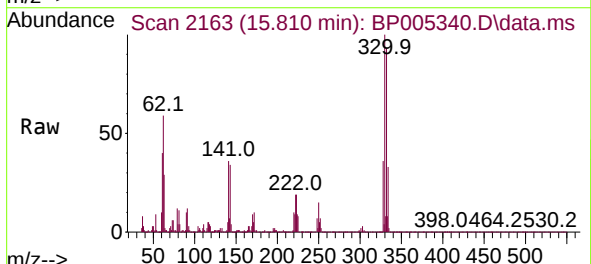
Instrument :
BNA_P
ClientSampleId :
PB135822BL

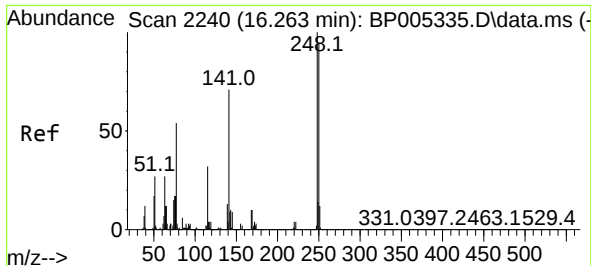
Tgt Ion:198	Resp:	6	
Ion	Ratio	Lower	Upper
198	100		
51	18.2	16.1	56.1
105	63.6	25.3	65.3



#66
n-Nitrosodiphenylamine
Concen: 1.07 ng
RT: 15.810 min Scan# 2163
Delta R.T. 0.224 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:169	Resp:	1683	
Ion	Ratio	Lower	Upper
169	100		
168	3.7	52.2	78.4#
167	35.2	29.9	44.9

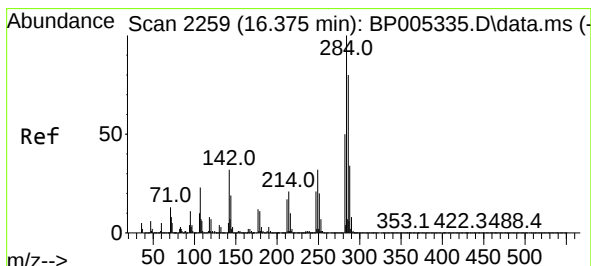
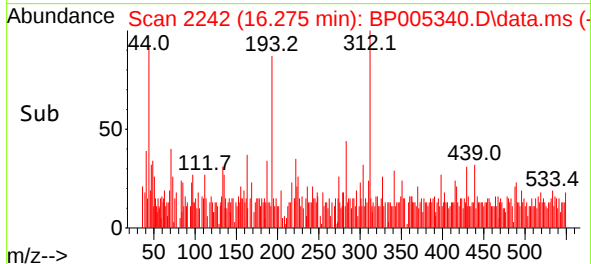
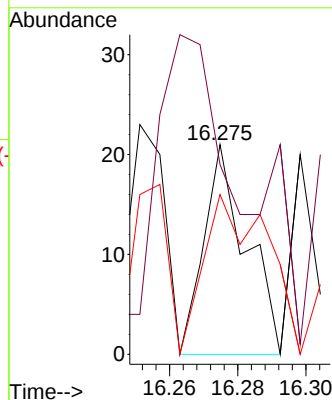
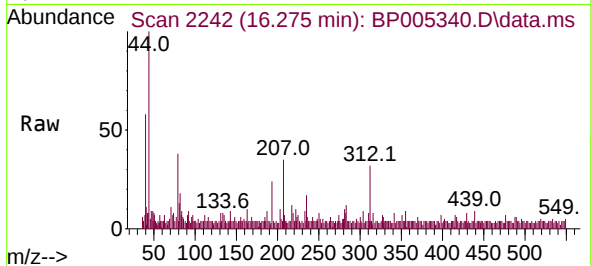




#67
4-Bromophenyl-phenylether
Concen: 0.03 ng
RT: 16.275 min Scan# 2242
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

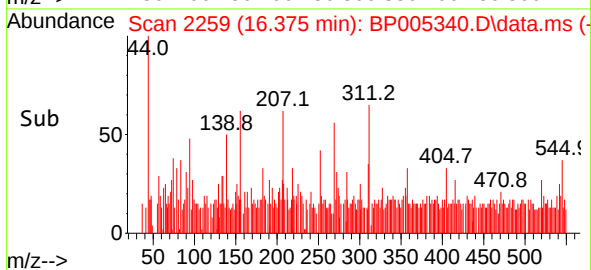
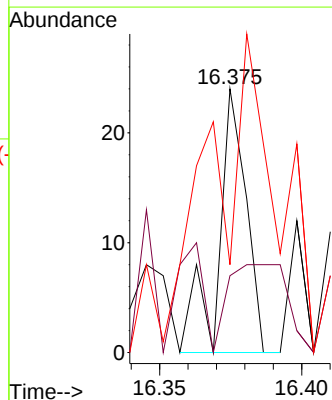
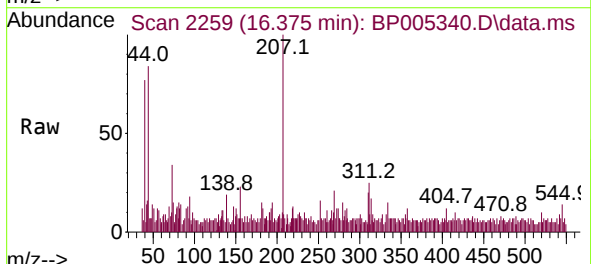
Instrument :
BNA_P
ClientSampleId :
PB135822BL

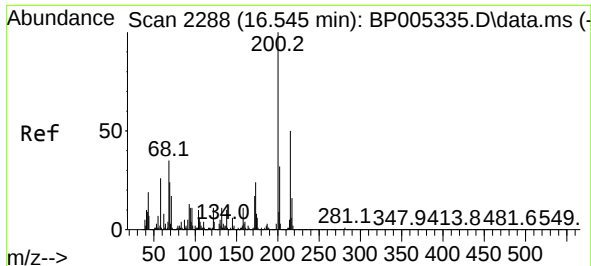
Tgt Ion:248	Resp:	18
Ion Ratio	Lower	Upper
248	100	
250	90.5	79.0 118.6
141	76.2	59.0 88.4



#68
Hexachlorobenzene
Concen: 0.02 ng
RT: 16.375 min Scan# 2259
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:284	Resp:	16
Ion Ratio	Lower	Upper
284	100	
142	29.2	27.8 41.6
249	33.3	25.5 38.3

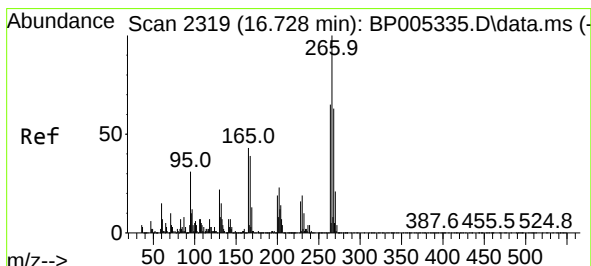
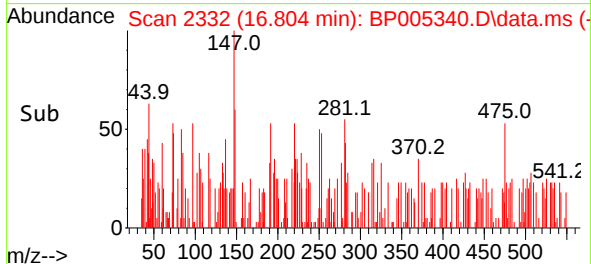
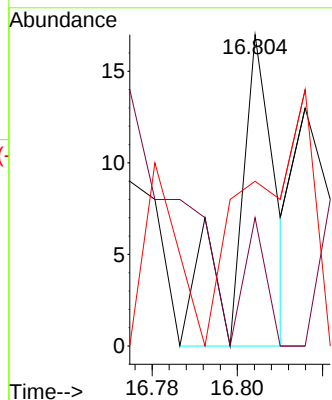
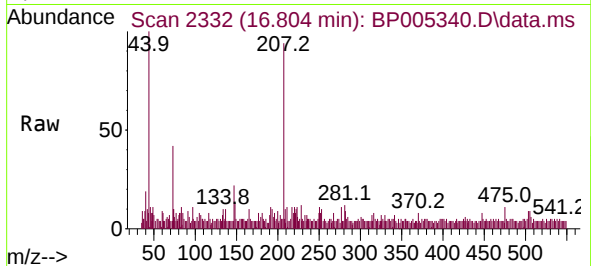




#69
Atrazine
Concen: 0.02 ng
RT: 16.804 min Scan# 2332
Delta R.T. 0.259 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

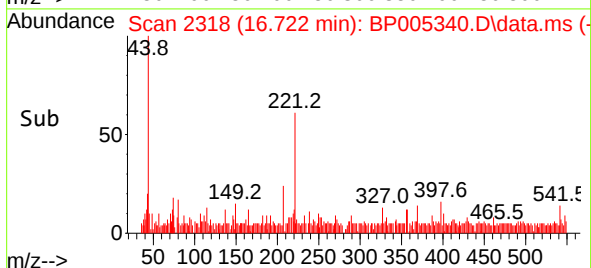
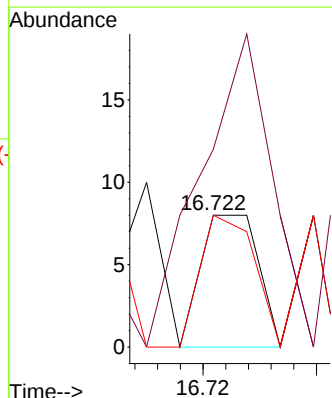
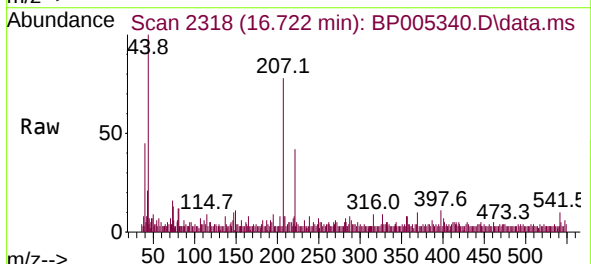
Instrument :
BNA_P
ClientSampleId :
PB135822BL

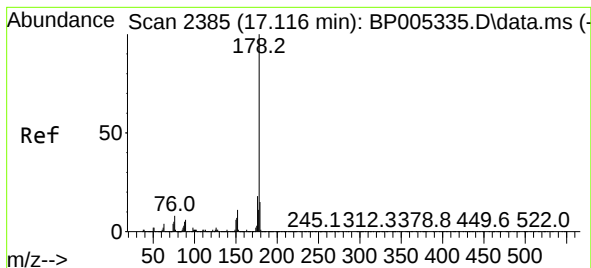
Tgt Ion:200 Resp: 11
Ion Ratio Lower Upper
200 100
173 41.2 6.2 46.2
215 52.9 34.1 74.1



#70
Pentachlorophenol
Concen: 0.01 ng
RT: 16.722 min Scan# 2318
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:266 Resp: 6
Ion Ratio Lower Upper
266 100
268 150.0 49.5 74.3#
264 100.0 53.3 79.9#





#71

Phenanthrene

Concen: 0.01 ng

RT: 17.063 min Scan# 2376

Delta R.T. -0.053 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

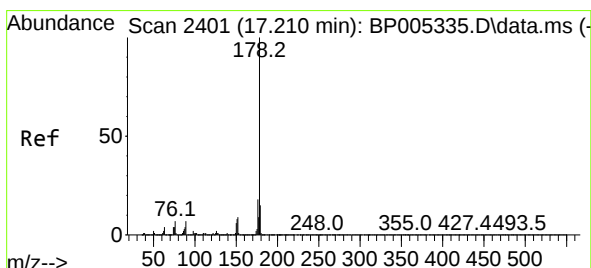
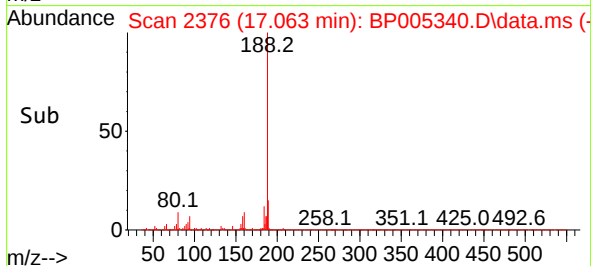
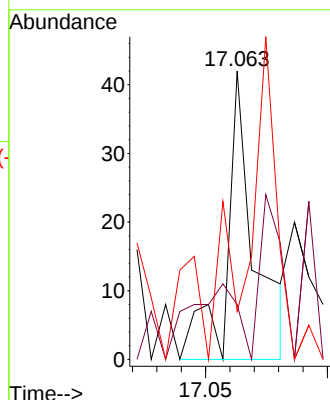
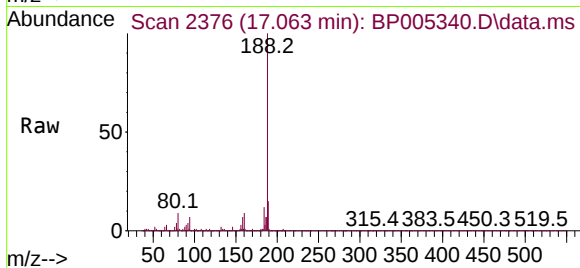
Tgt Ion:178	Resp:	33	
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.9	22.3
179	16.7	11.8	17.6

Instrument :

BNA_P

ClientSampleId :

PB135822BL



#72

Anthracene

Concen: 0.01 ng

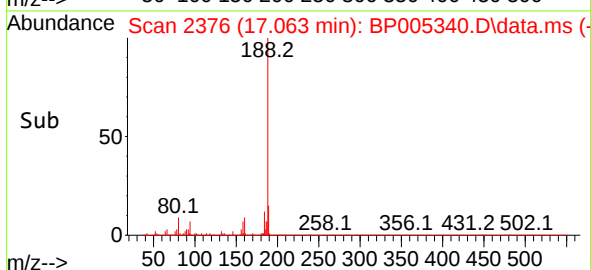
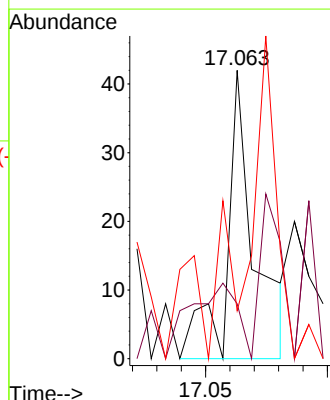
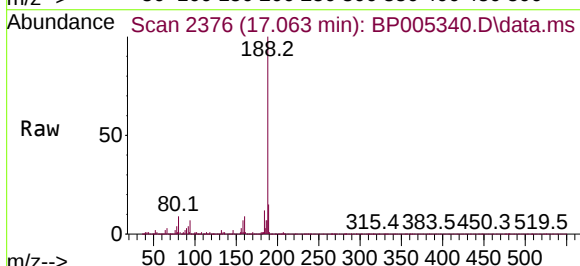
RT: 17.063 min Scan# 2376

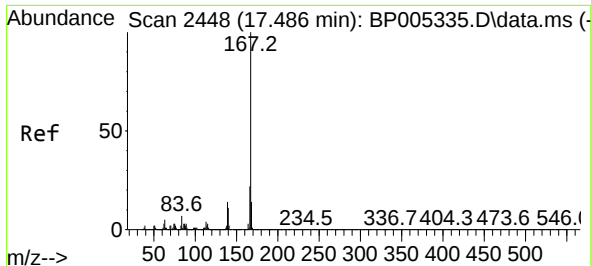
Delta R.T. -0.147 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

Tgt Ion:178	Resp:	33	
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.3	21.5
179	16.7	12.0	18.0

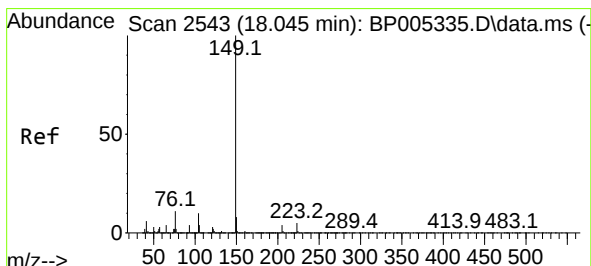
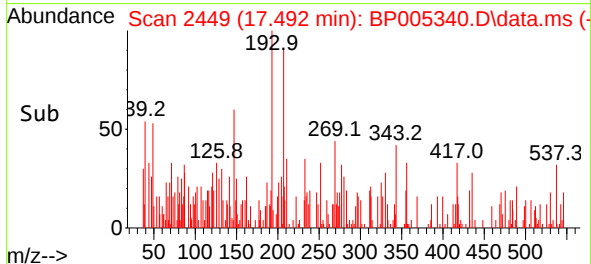
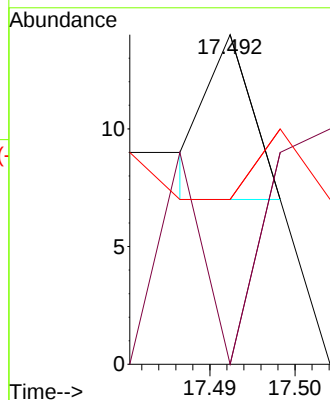
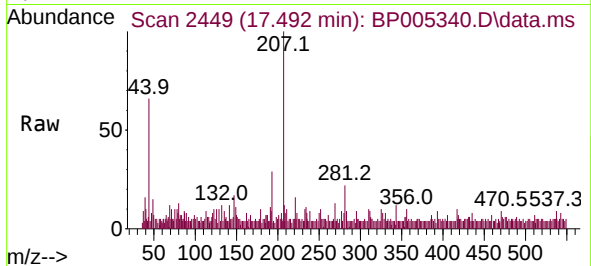




#73
Carbazole
Concen: 0.00 ng
RT: 17.492 min Scan# 2449
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

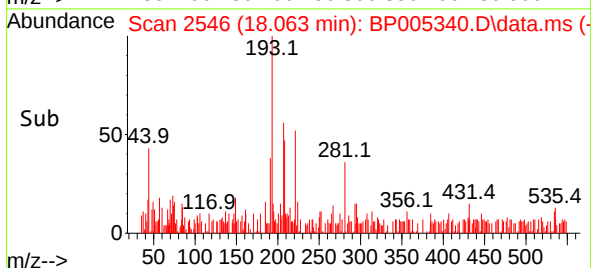
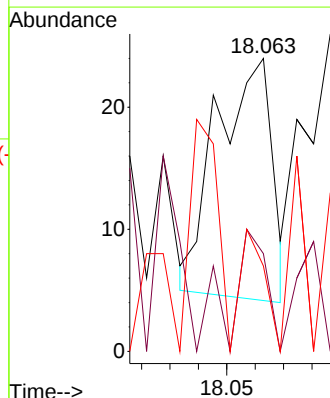
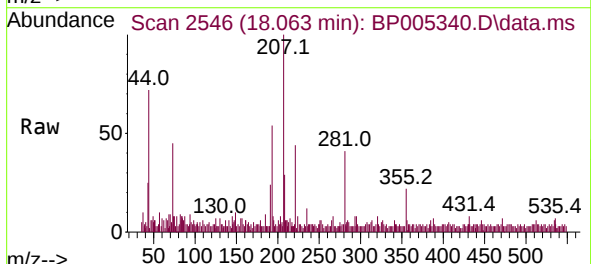
Instrument :
BNA_P
ClientSampleId :
PB135822BL

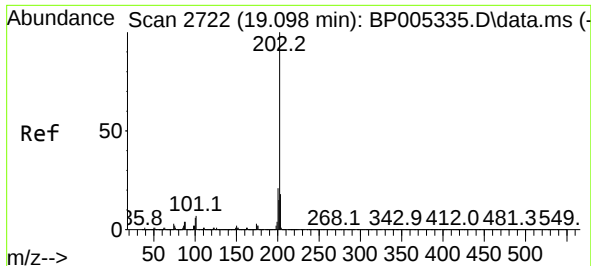
Tgt Ion:167 Resp: 2
Ion Ratio Lower Upper
167 100
166 0.0 17.8 26.8#
139 50.0 10.2 15.2#



#74
Di-n-butylphthalate
Concen: 0.01 ng
RT: 18.063 min Scan# 2546
Delta R.T. 0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:149 Resp: 26
Ion Ratio Lower Upper
149 100
150 33.3 7.3 10.9#
104 29.2 8.1 12.1#

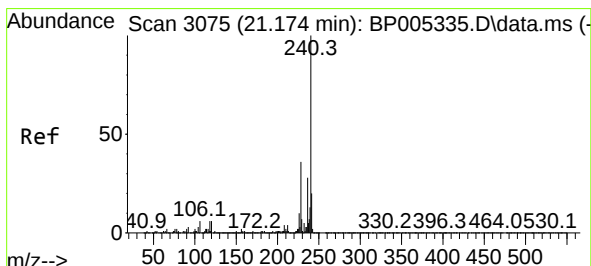
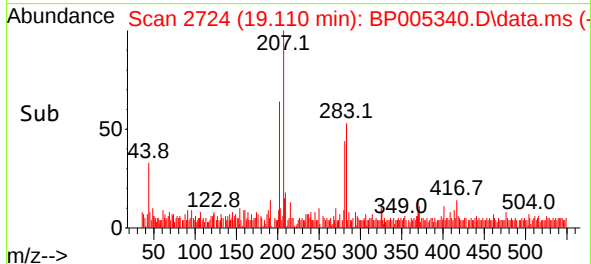
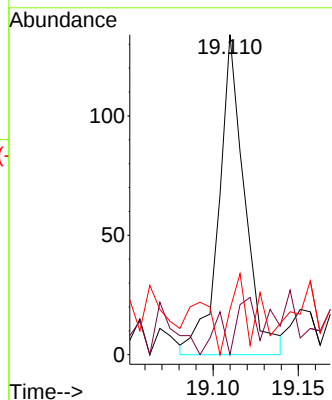
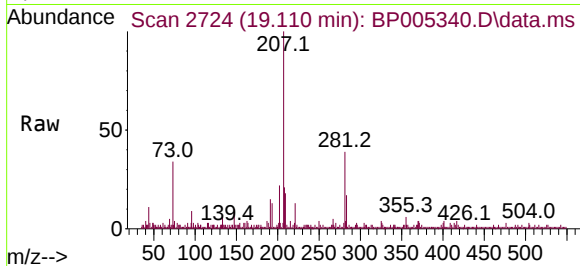




#75
Fluoranthene
Concen: 0.03 ng
RT: 19.110 min Scan# 2724
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

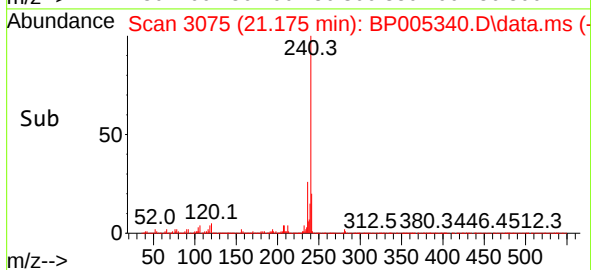
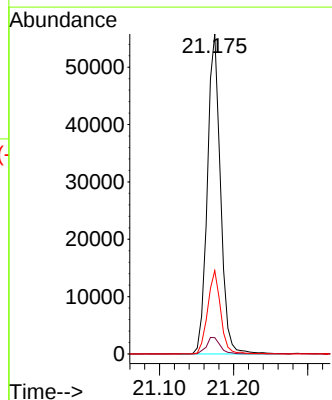
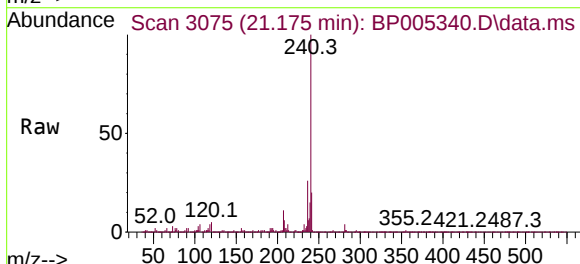
Instrument :
BNA_P
ClientSampleId :
PB135822BL

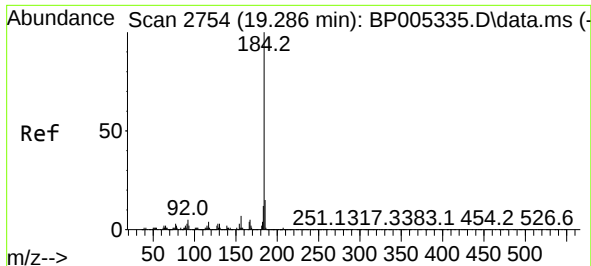
Tgt Ion:202	Resp:	140
Ion Ratio	Lower	Upper
202	100	
101	0.0	29.6
203	14.2	37.6



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. 0.001 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:240	Resp:	68565
Ion Ratio	Lower	Upper
240	100	
120	5.1	9.7#
236	26.1	29.6

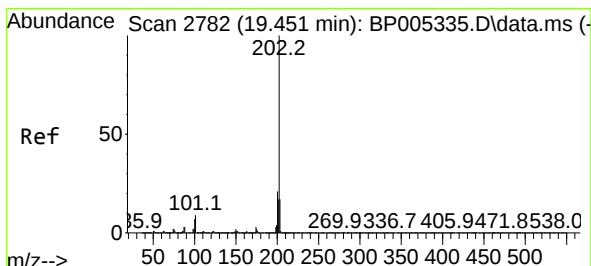
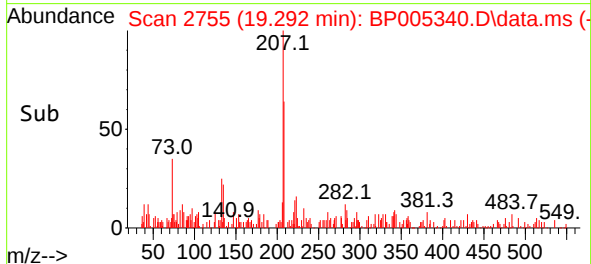
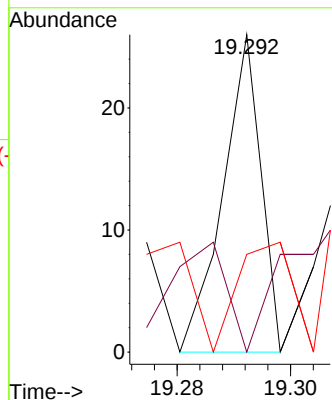
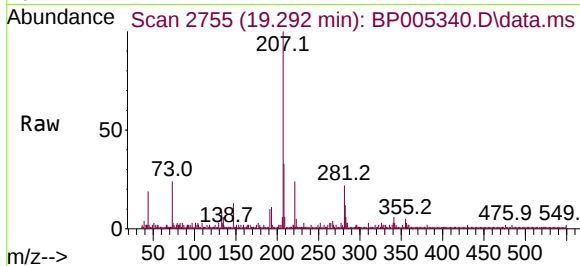




#77
Benzidine
Concen: 0.01 ng
RT: 19.292 min Scan# 2755
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

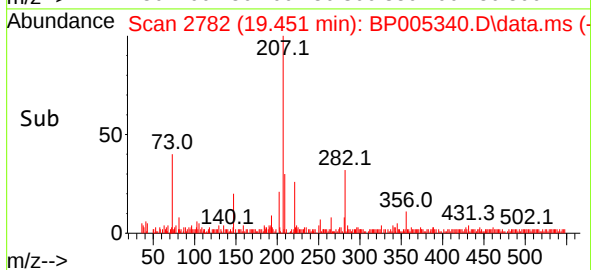
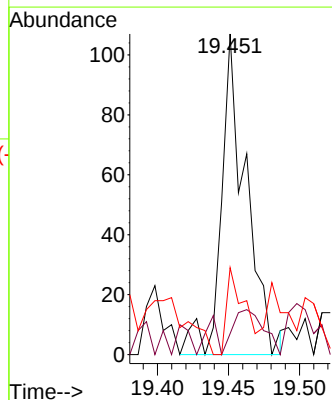
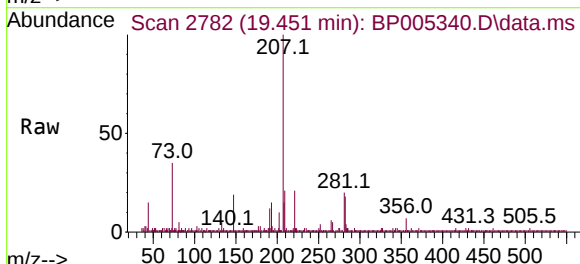
Instrument :
BNA_P
ClientSampleId :
PB135822BL

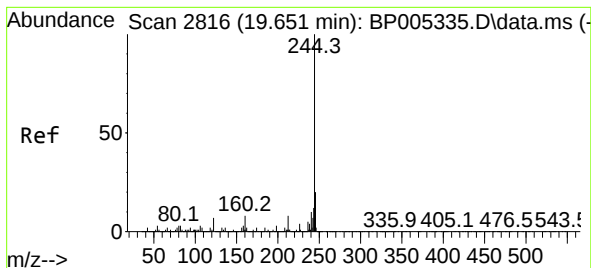
Tgt Ion:184 Resp: 12
Ion Ratio Lower Upper
184 100
185 0.0 11.7 17.5#
183 96.2 9.7 14.5#



#78
Pyrene
Concen: 0.03 ng
RT: 19.451 min Scan# 2782
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:202 Resp: 130
Ion Ratio Lower Upper
202 100
200 6.5 16.5 24.7#
203 41.1 13.9 20.9#





#79

Terphenyl-d14

Concen: 112.95 ng

RT: 19.651 min Scan# 2816

Delta R.T. 0.000 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

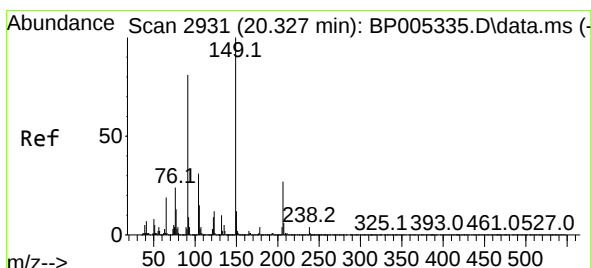
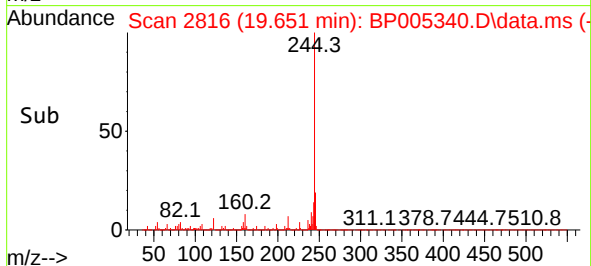
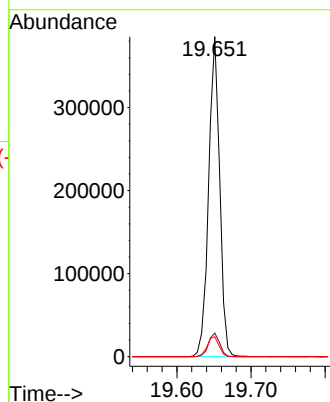
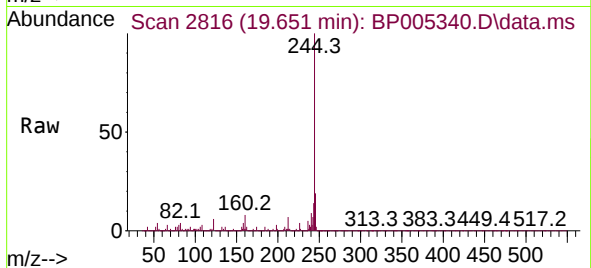
Instrument :

BNA_P

ClientSampleId :

PB135822BL

Tgt Ion:244	Resp:	399365
Ion Ratio	Lower	Upper
244	100	
212	7.4	5.8 8.6
122	6.3	6.7 10.1#



#80

Butylbenzylphthalate

Concen: 0.04 ng

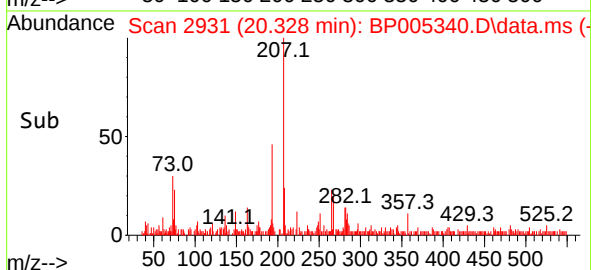
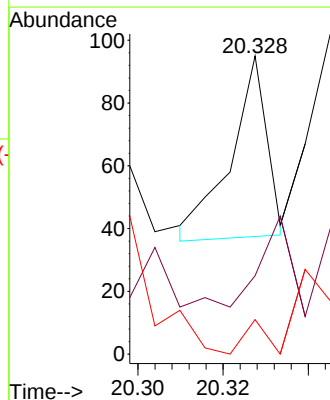
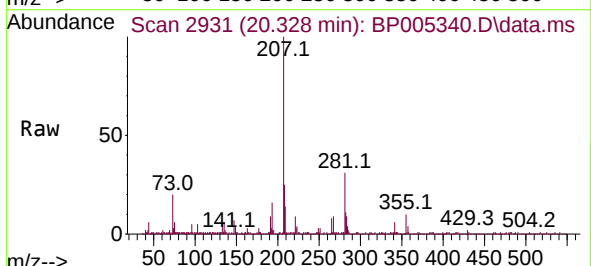
RT: 20.328 min Scan# 2931

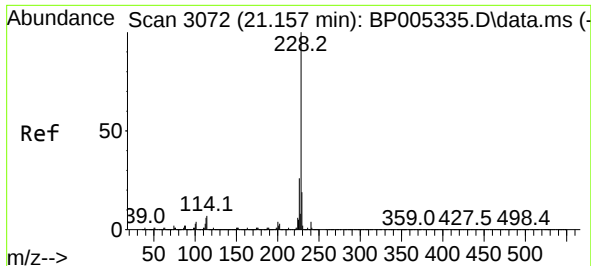
Delta R.T. 0.000 min

Lab File: BP005340.D

Acq: 19 Apr 2021 21:17

Tgt Ion:149	Resp:	34
Ion Ratio	Lower	Upper
149	100	
91	26.3	71.2 106.8#
206	11.6	18.6 28.0#

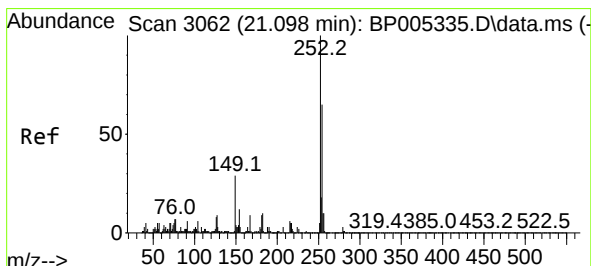
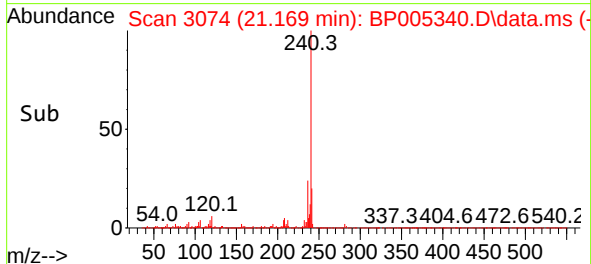
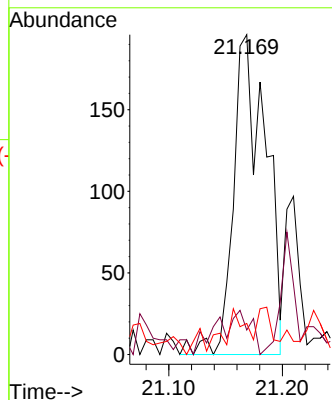
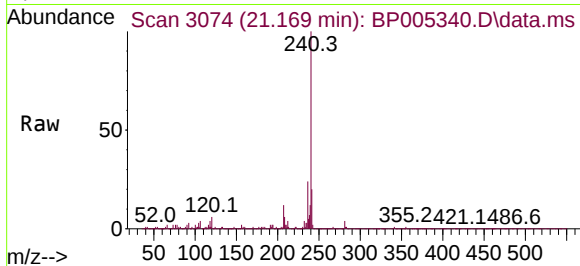




#81
Benzo(a)anthracene
Concen: 0.09 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

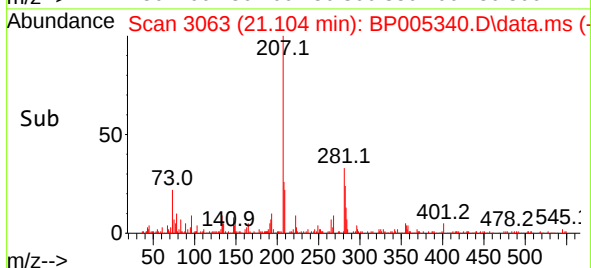
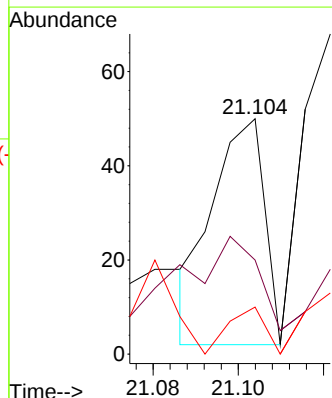
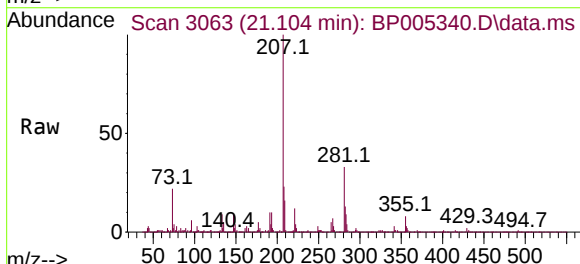
Instrument :
BNA_P
ClientSampled :
PB135822BL

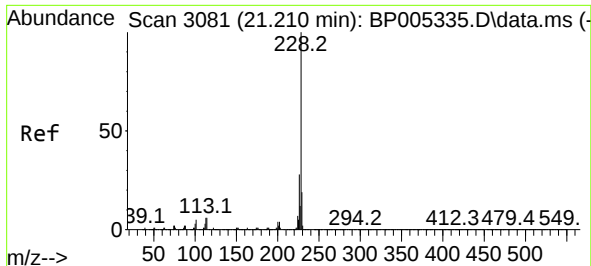
Tgt Ion:228 Resp: 386
Ion Ratio Lower Upper
228 100
226 7.7 21.5 32.3#
229 9.7 15.6 23.4#



#82
3,3'-Dichlorobenzidine
Concen: 0.04 ng
RT: 21.104 min Scan# 3063
Delta R.T. 0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:252 Resp: 41
Ion Ratio Lower Upper
252 100
254 40.0 50.5 75.7#
126 20.0 7.2 10.8#

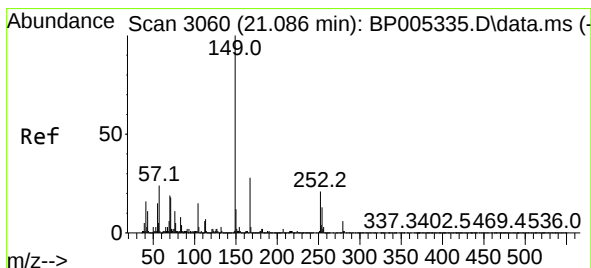
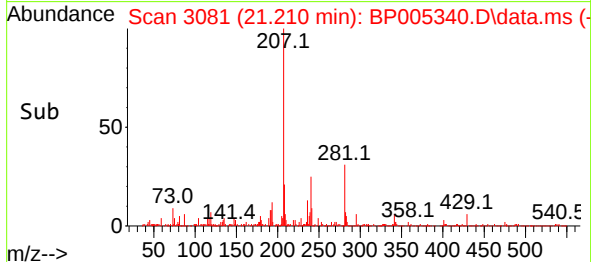
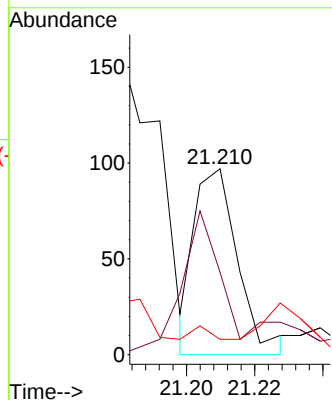
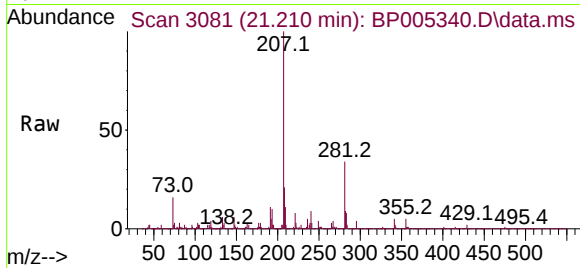




#83
Chrysene
Concen: 0.02 ng
RT: 21.210 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

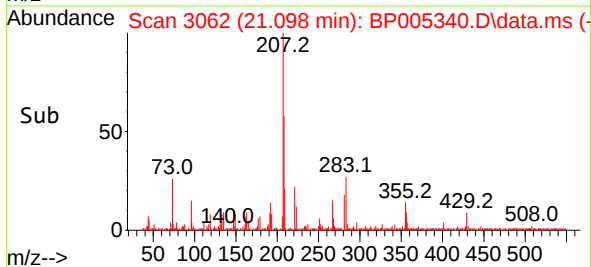
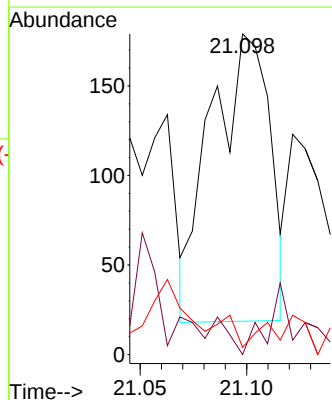
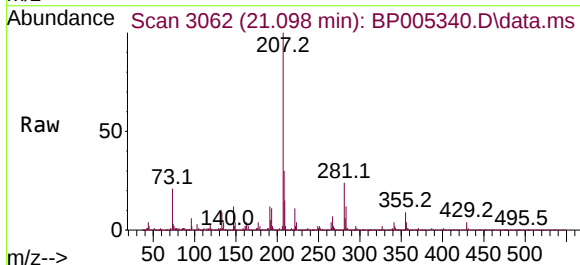
Instrument :
BNA_P
ClientSampleId :
PB135822BL

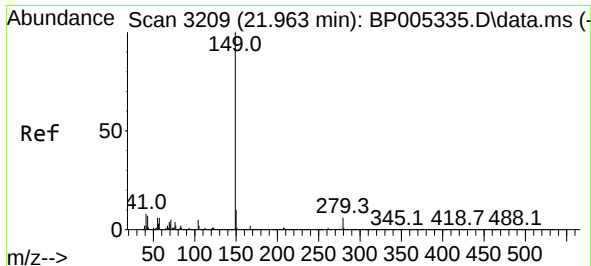
Tgt Ion:228 Resp: 86
Ion Ratio Lower Upper
228 100
226 44.3 24.0 36.0#
229 8.2 15.6 23.4#



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.098 min Scan# 3062
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:149 Resp: 309
Ion Ratio Lower Upper
149 100
167 0.0 23.8 35.8#
279 2.2 4.6 6.8#

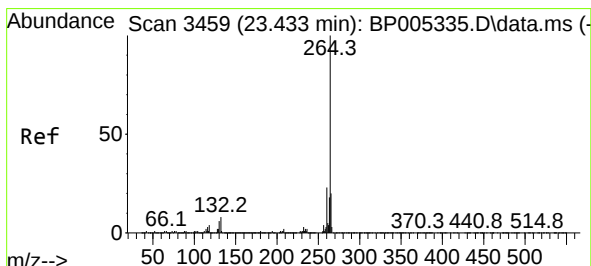
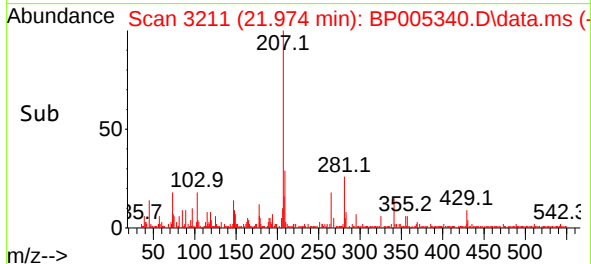
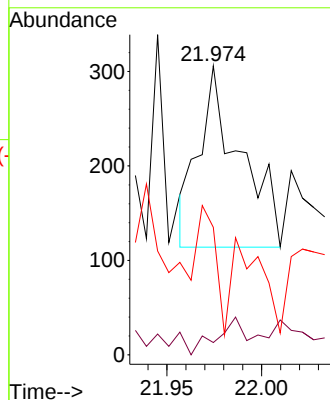
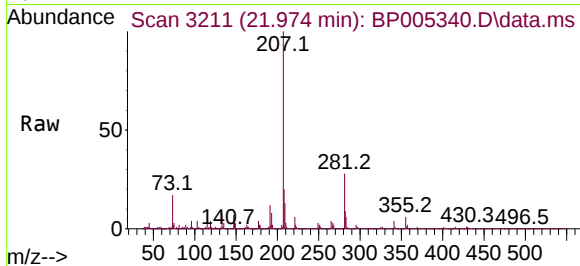




#85
Di-n-octyl phthalate
Concen: 0.11 ng
RT: 21.974 min Scan# 3211
Delta R.T. 0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

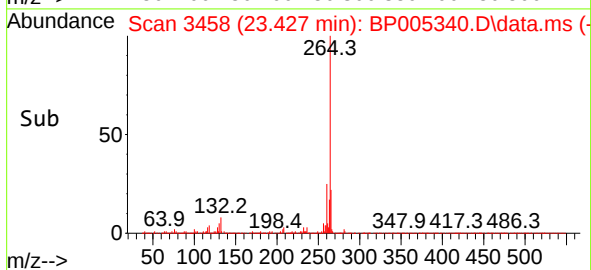
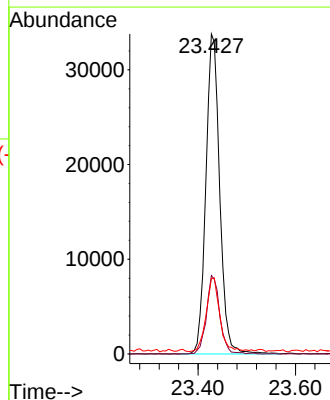
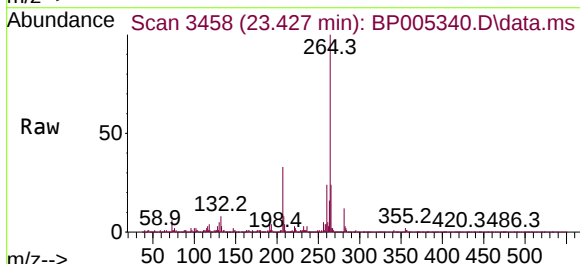
Instrument :
BNA_P
ClientSampled :
PB135822BL

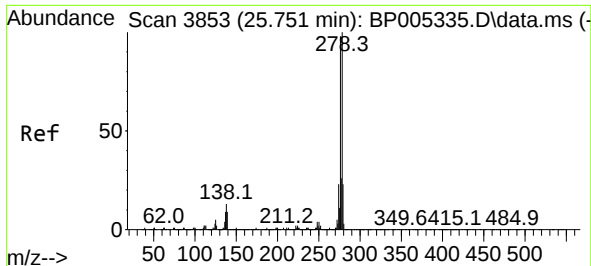
Tgt Ion:149 Resp: 291
Ion Ratio Lower Upper
149 100
167 0.0 1.5 2.3#
43 30.6 6.9 10.3#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:264 Resp: 66277
Ion Ratio Lower Upper
264 100
260 24.5 19.0 28.6
265 23.6 17.0 25.6

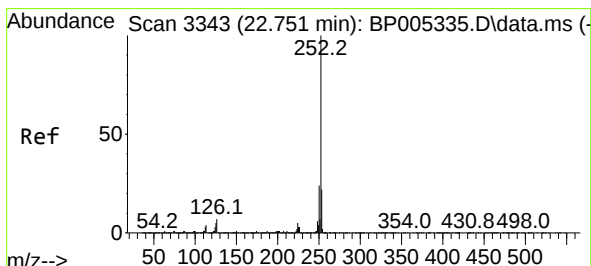
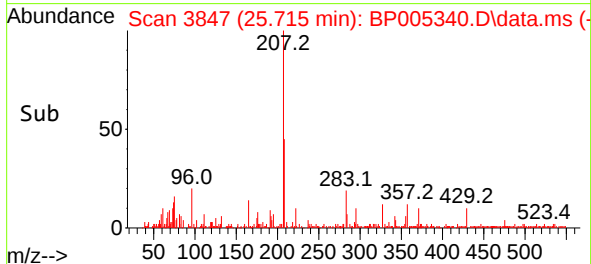
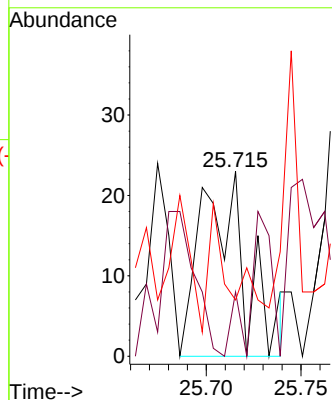
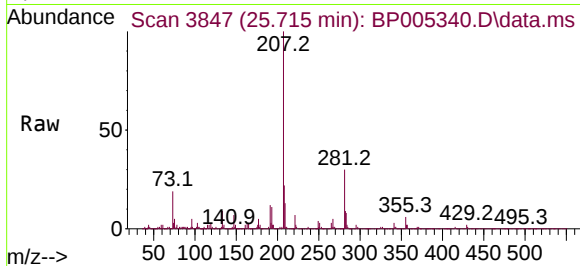




#87
Indeno(1,2,3-cd)pyrene
Concen: 0.01 ng
RT: 25.715 min Scan# 3847
Delta R.T. -0.035 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

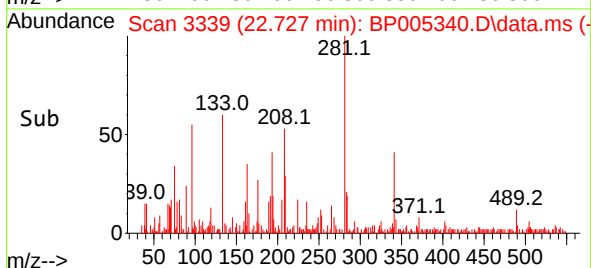
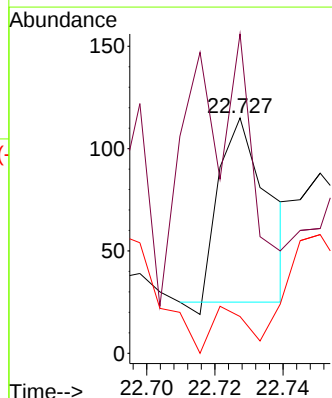
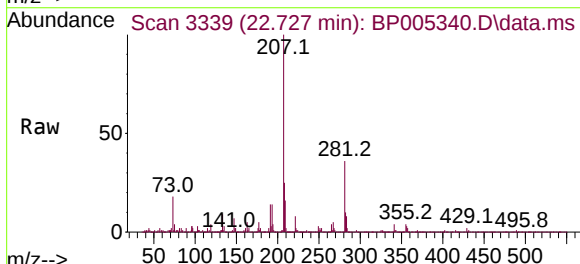
Instrument :
BNA_P
ClientSampleId :
PB135822BL

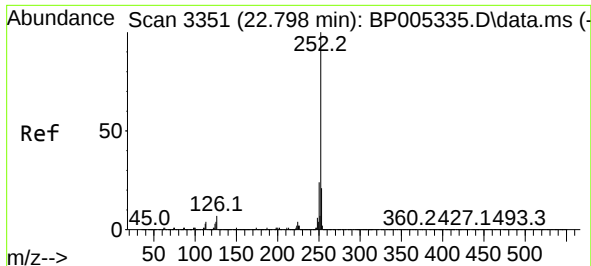
Tgt Ion: 276 Resp: 38
Ion Ratio Lower Upper
276 100
138 36.8 12.8 19.2#
277 0.0 20.8 31.2#



#88
Benzo(b)fluoranthene
Concen: 0.02 ng
RT: 22.727 min Scan# 3339
Delta R.T. -0.023 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion: 252 Resp: 90
Ion Ratio Lower Upper
252 100
253 135.7 17.1 25.7#
125 15.7 5.3 7.9#

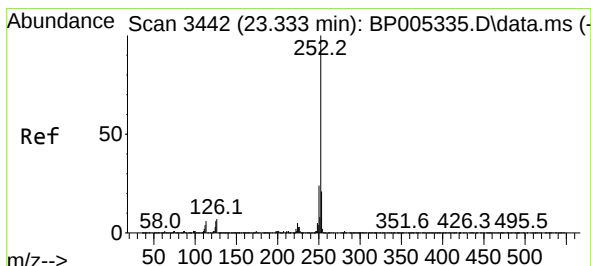
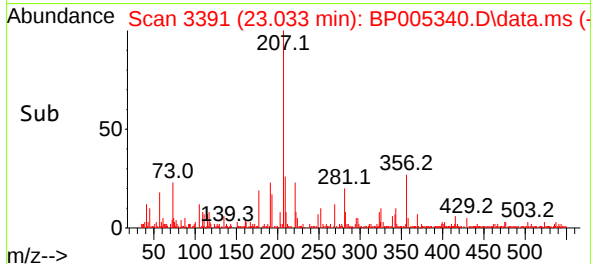
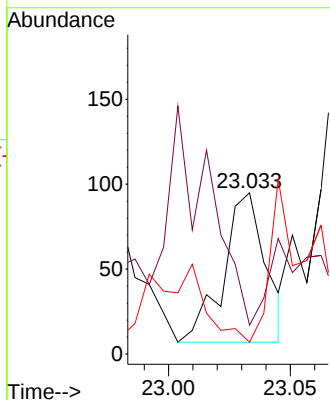
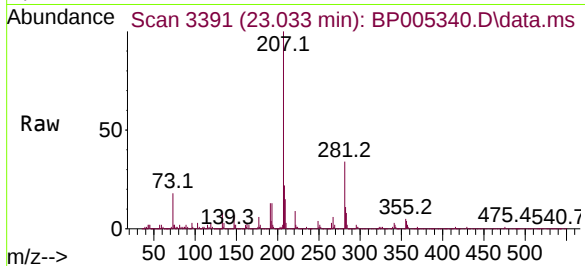




#89
Benzo(k)fluoranthene
Concen: 0.02 ng
RT: 23.033 min Scan# 3391
Delta R.T. 0.235 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

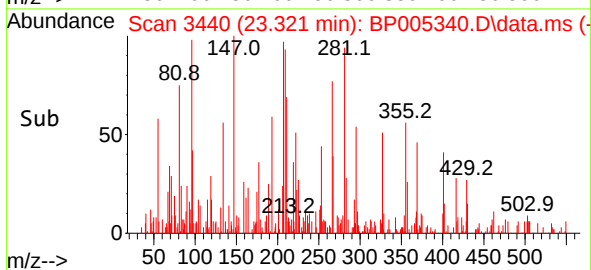
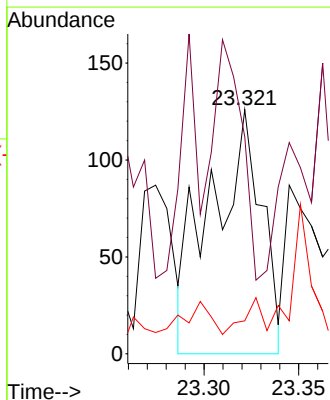
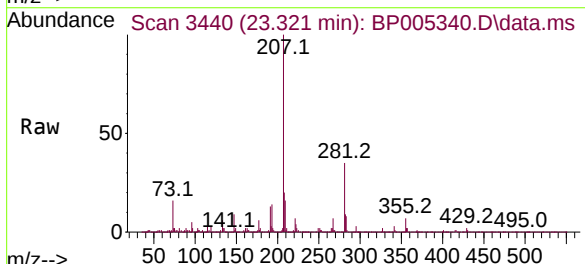
Instrument :
BNA_P
ClientSampleId :
PB135822BL

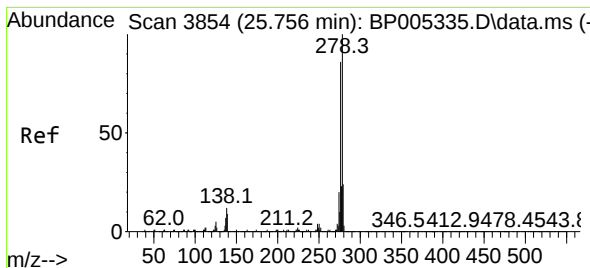
Tgt Ion:	252	Resp:	106
Ion Ratio	Lower	Upper	
252	100		
253	17.9	17.4	26.0
125	7.4	5.4	8.2



#90
Benzo(a)pyrene
Concen: 0.06 ng
RT: 23.321 min Scan# 3440
Delta R.T. -0.012 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:	252	Resp:	235
Ion Ratio	Lower	Upper	
252	100		
253	88.9	17.8	26.6#
125	13.5	6.0	9.0#

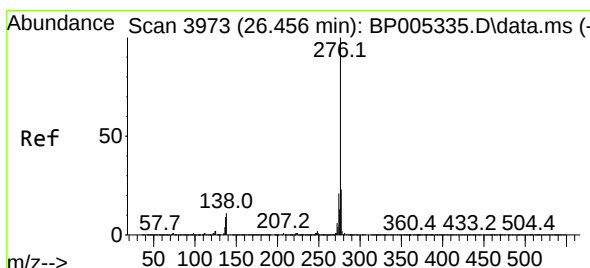
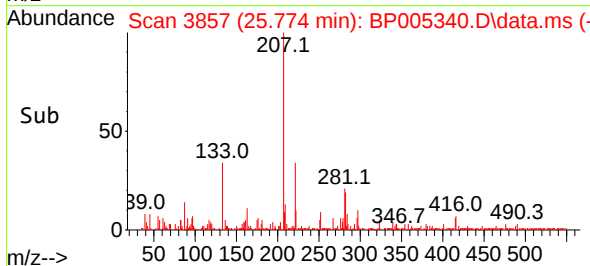
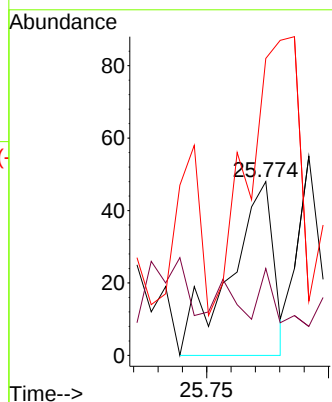
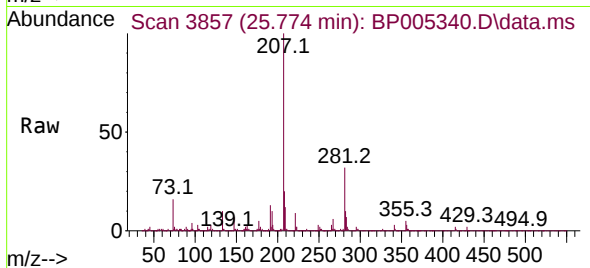




#91
Dibenzo(a,h)anthracene
Concen: 0.01 ng
RT: 25.774 min Scan# 3857
Delta R.T. 0.018 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Instrument :
BNA_P
ClientSampleId :
PB135822BL

Tgt Ion:278 Resp: 60
Ion Ratio Lower Upper
278 100
139 50.0 8.1 12.1#
279 170.8 18.9 28.3#



#92
Benzo(g,h,i)perylene
Concen: 0.01 ng
RT: 26.451 min Scan# 3972
Delta R.T. -0.006 min
Lab File: BP005340.D
Acq: 19 Apr 2021 21:17

Tgt Ion:276 Resp: 41
Ion Ratio Lower Upper
276 100
277 36.4 19.7 29.5#
138 36.4 9.8 14.6#

