

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041521\
 Data File : BP005308.D
 Acq On : 15 Apr 2021 21:16
 Operator : CG/JU
 Sample : PB135740BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB135740BL

Quant Time: Apr 16 03:12:52 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP041521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 16 03:03:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	28531	20.00	ng	0.00
21) Naphthalene-d8	10.457	136	63477	20.00	ng	0.00
39) Acenaphthene-d10	14.334	164	33569	20.00	ng	# 0.00
64) Phenanthrene-d10	17.092	188	74692	20.00	ng	0.00
76) Chrysene-d12	21.198	240	115196	20.00	ng	0.00
86) Perylene-d12	23.463	264	123294	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.263	112	345947	73.92	ng	0.00
7) Phenol-d6	6.852	99	359654	66.45	ng	0.00
23) Nitrobenzene-d5	8.822	82	220979	53.76	ng	-0.01
42) 2,4,6-Tribromophenol	15.834	330	70614	79.12	ng	0.00
45) 2-Fluorobiphenyl	12.940	172	324737	64.25	ng	0.00
79) Terphenyl-d14	19.669	244	623673	53.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.187	88	194	0.16	ng	# 1
3) Pyridine	3.628	79	203	0.07	ng	# 7
4) n-Nitrosodimethylamine	3.517	42	437	0.54	ng	# 1
6) Aniline	6.993	93	24	0.01	ng	# 1
8) 2-Chlorophenol	7.234	128	14	0.01	ng	# 52
9) Benzaldehyde	6.846	77	808	0.57	ng	# 8
10) Phenol	6.640	94	36	0.01	ng	81
11) bis(2-Chloroethyl)ether	7.246	93	34	0.02	ng	92
12) 1,3-Dichlorobenzene	7.346	146	16	0.01	ng	87
13) 1,4-Dichlorobenzene	7.469	146	6	0.00	ng	95
14) 1,2-Dichlorobenzene	8.240	146	7	0.00	ng	89
15) Benzyl Alcohol	7.881	79	37	0.03	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.181	45	69	0.06	ng	84
17) 2-Methylphenol	8.122	107	25	0.02	ng	# 43
18) Hexachloroethane	8.740	117	7	0.01	ng	# 1
19) n-Nitroso-di-n-propyla...	8.469	70	31	0.02	ng	# 1
20) 3+4-Methylphenols	8.434	107	17	0.01	ng	# 25
22) Acetophenone	8.499	105	26	0.01	ng	# 34
24) Nitrobenzene	8.822	77	982	0.47	ng	# 44
25) Isophorone	9.404	82	33	2.61	ng	# 30
26) 2-Nitrophenol	9.581	139	6	0.01	ng	# 1
27) 2,4-Dimethylphenol	9.663	122	12	0.01	ng	# 66
28) bis(2-Chloroethoxy)met...	9.881	93	7	0.01	ng	# 9
29) 2,4-Dichlorophenol	10.051	162	11	0.01	ng	77
30) 1,2,4-Trichlorobenzene	10.334	180	15	0.01	ng	# 65
31) Naphthalene	10.504	128	12	0.00	ng	# 69
32) Benzoic acid	9.822	122	7	0.01	ng	# 69
33) 4-Chloroaniline	10.634	127	10	0.01	ng	# 24
34) Hexachlorobutadiene	10.787	225	12	0.01	ng	# 50
35) Caprolactam	11.298	113	16	0.06	ng	92
36) 4-Chloro-3-methylphenol	11.763	107	11	0.01	ng	# 27
37) 2-Methylnaphthalene	12.134	142	13	0.01	ng	# 43
38) 1-Methylnaphthalene	12.357	142	6	0.00	ng	# 1
40) 1,2,4,5-Tetrachloroben...	12.504	216	26	0.02	ng	# 43
41) Hexachlorocyclopentadiene	12.481	237	6	7.80	ng	# 1
43) 2,4,6-Trichlorophenol	12.751	196	9	0.01	ng	# 75

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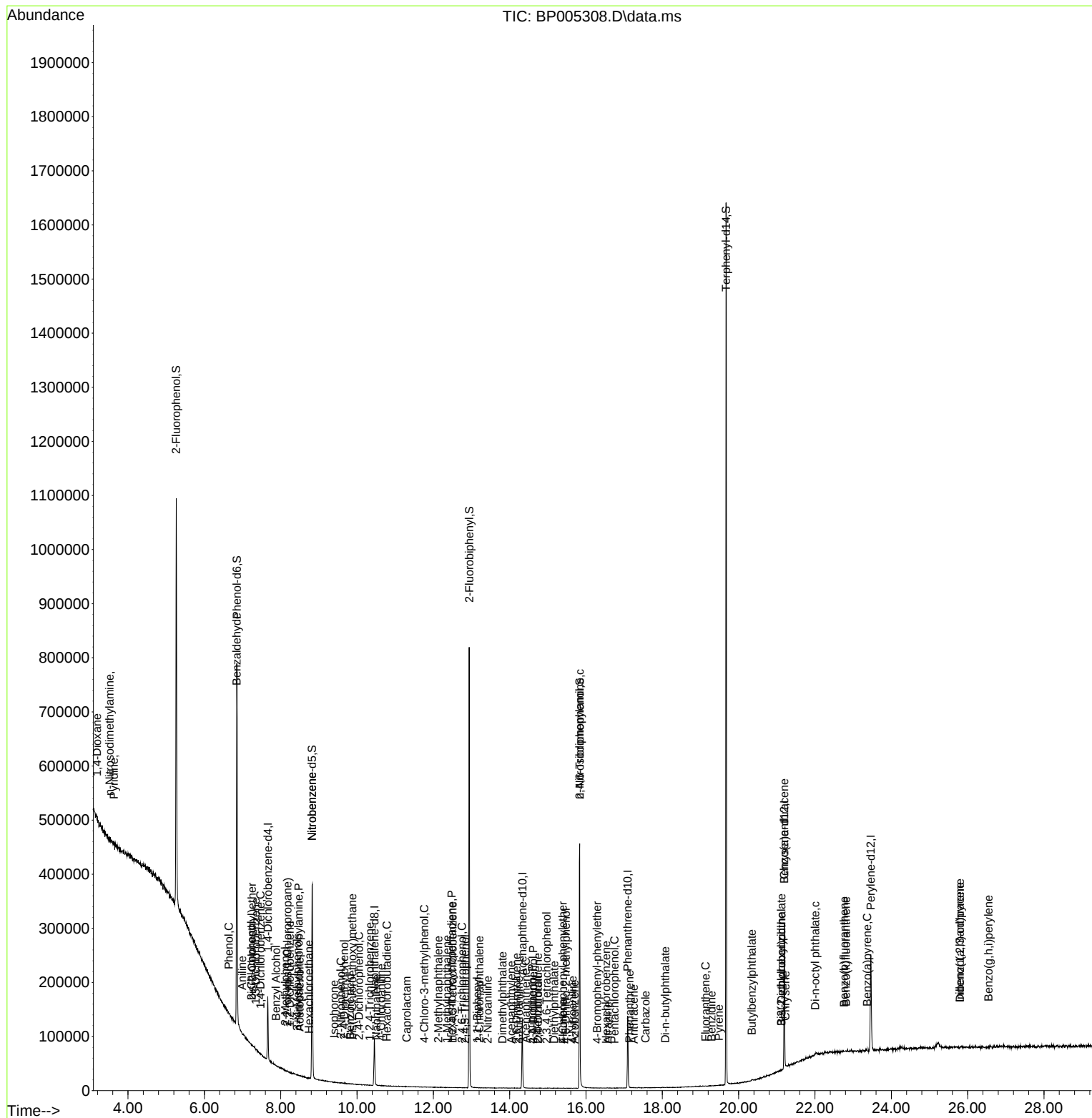
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.834	196	7	0.01	ng	#	72
46) 1,1'-Biphenyl	13.145	154	43	0.02	ng		86
47) 2-Chloronaphthalene	13.204	162	6	0.00	ng	#	35
48) 2-Nitroaniline	13.422	65	11	4.06	ng		91
49) Acenaphthylene	14.045	152	28	0.01	ng	#	20
50) Dimethylphthalate	13.810	163	16	0.01	ng	#	1
51) 2,6-Dinitrotoluene	14.181	165	6	0.01	ng		92
52) Acenaphthene	14.422	154	10	0.01	ng	#	22
53) 3-Nitroaniline	14.245	138	8	3.12	ng	#	51
54) 2,4-Dinitrophenol	14.616	184	4	0.02	ng		94
55) Dibenzofuran	14.734	168	24	0.01	ng	#	24
56) 4-Nitrophenol	14.592	139	13	6.02	ng	#	64
57) 2,4-Dinitrotoluene	14.739	165	10	3.43	ng	#	37
58) Fluorene	15.398	166	41	0.02	ng	#	55
59) 2,3,4,6-Tetrachlorophenol	14.963	232	20	0.03	ng	#	10
60) Diethylphthalate	15.169	149	16	4.14	ng	#	18
61) 4-Chlorophenyl-phenyle...	15.392	204	5	0.00	ng	#	1
62) 4-Nitroaniline	15.651	138	7	3.94	ng		98
63) Azobenzene	15.698	77	30	1.92	ng	#	61
65) 4,6-Dinitro-2-methylph...	15.475	198	18	0.04	ng	#	14
66) n-Nitrosodiphenylamine	15.834	169	2373	1.08	ng	#	52
67) 4-Bromophenyl-phenylether	16.292	248	20	3.47	ng	#	1
68) Hexachlorobenzene	16.528	284	19	0.02	ng		99
69) Atrazine	16.575	200	17	0.03	ng	#	39
70) Pentachlorophenol	16.745	266	18	0.04	ng	#	73
71) Phenanthrene	17.139	178	94	0.02	ng	#	63
72) Anthracene	17.251	178	5	0.00	ng	#	50
73) Carbazole	17.557	167	115	0.03	ng		93
74) Di-n-butylphthalate	18.075	149	55	0.02	ng	#	74
75) Fluoranthene	19.133	202	136	0.03	ng		92
77) Benzidine	19.286	184	17	0.01	ng	#	1
78) Pyrene	19.480	202	155	0.02	ng	#	81
80) Butylbenzylphthalate	20.345	149	111	0.07	ng	#	66
81) Benzo(a)anthracene	21.192	228	496	0.07	ng	#	65
82) 3,3'-Dichlorobenzidine	21.116	252	48	0.03	ng	#	76
83) Chrysene	21.227	228	93	0.01	ng	#	94
84) Bis(2-ethylhexyl)phtha...	21.116	149	258	0.10	ng	#	65
85) Di-n-octyl phthalate	22.004	149	908	0.19	ng	#	1
87) Indeno(1,2,3-cd)pyrene	25.798	276	24	0.00	ng	#	26
88) Benzo(b)fluoranthene	22.763	252	78	0.01	ng	#	7
89) Benzo(k)fluoranthene	22.810	252	263	0.03	ng	#	11
90) Benzo(a)pyrene	23.368	252	256	0.03	ng	#	41
91) Dibenzo(a,h)anthracene	25.798	278	28	0.00	ng	#	1
92) Benzo(g,h,i)perylene	26.545	276	126	0.02	ng	#	64

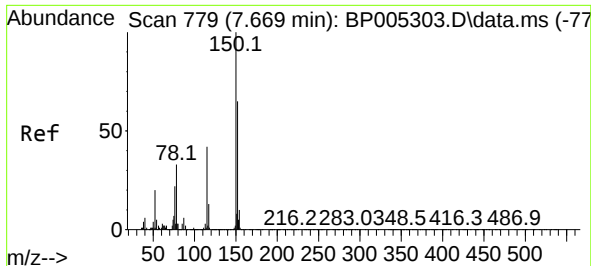
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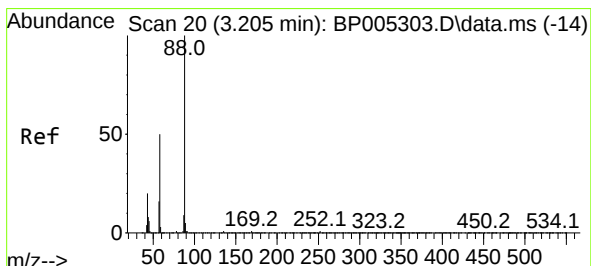
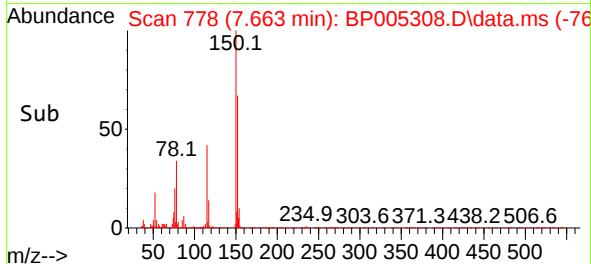
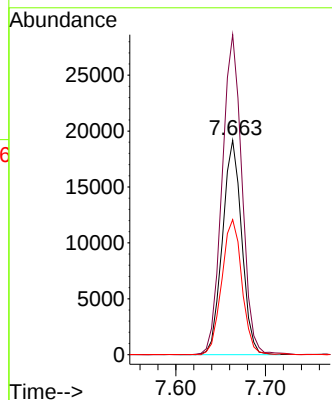
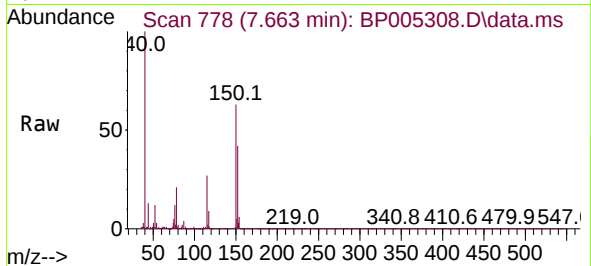




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.663 min Scan# 778
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

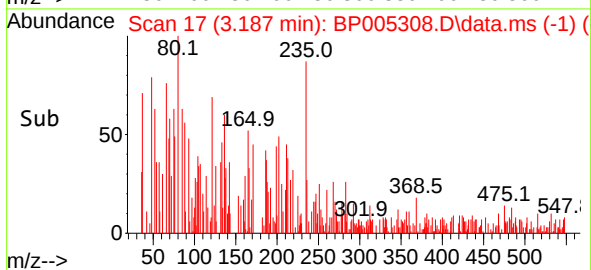
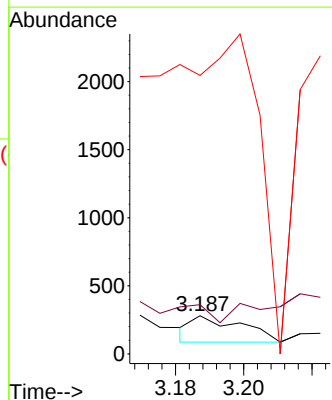
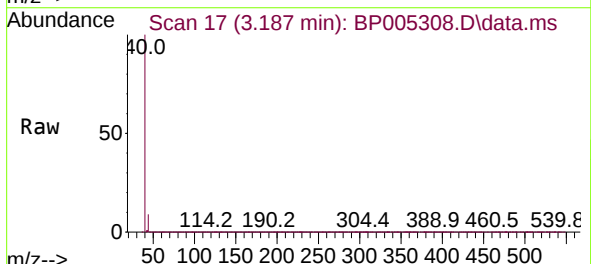
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BNA_P
ClientSampleId :
PB135740BL

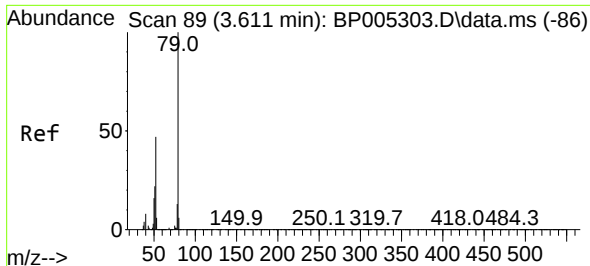
Tgt Ion:152 Resp: 28531
Ion Ratio Lower Upper
152 100
150 149.3 122.9 184.3
115 63.0 52.2 78.2



#2
1,4-Dioxane
Concen: 0.16 ng
RT: 3.187 min Scan# 17
Delta R.T. -0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 88 Resp: 194
Ion Ratio Lower Upper
88 100
58 0.0 41.7 62.5#
43 3699.5 21.3 31.9#

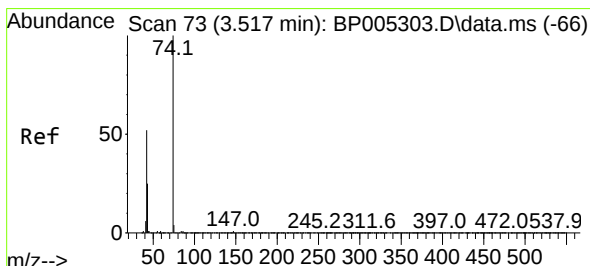
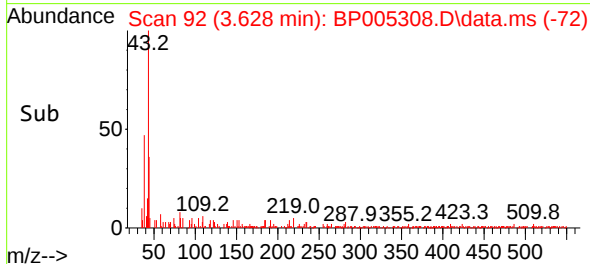
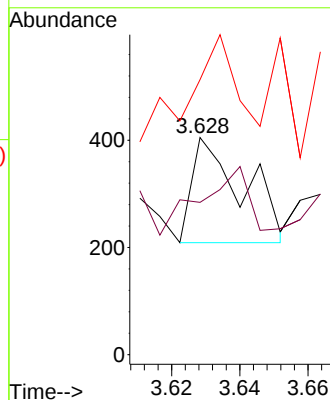
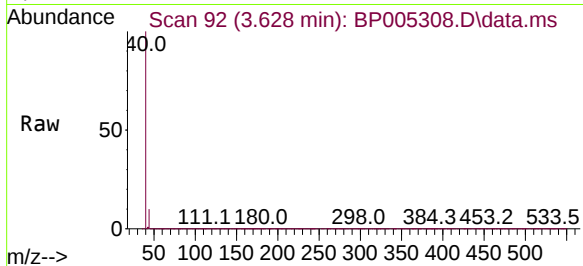




#3
Pyridine
Concen: 0.07 ng
RT: 3.628 min Scan# 92
Delta R.T. 0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

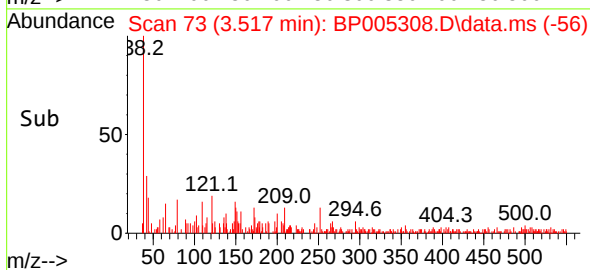
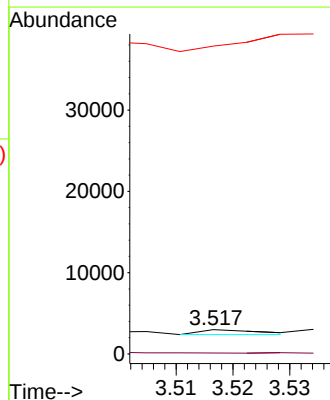
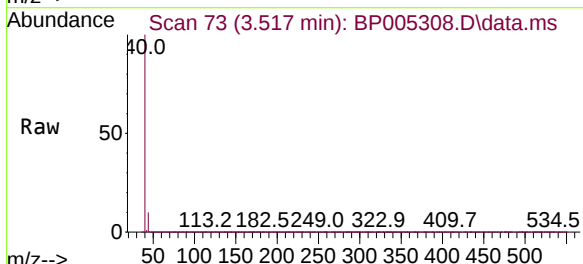
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ClientSampleId :
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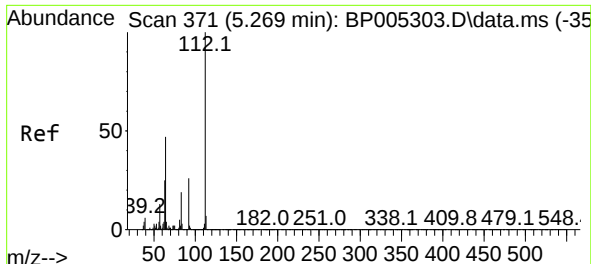
Tgt Ion: 79 Resp: 203
Ion Ratio Lower Upper
79 100
52 70.1 37.7 56.5#
51 126.7 18.8 28.2#



#4
n-Nitrosodimethylamine
Concen: 0.54 ng
RT: 3.517 min Scan# 73
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 42 Resp: 437
Ion Ratio Lower Upper
42 100
74 4.2 139.0 208.6#
44 1266.4 135.8 203.8#

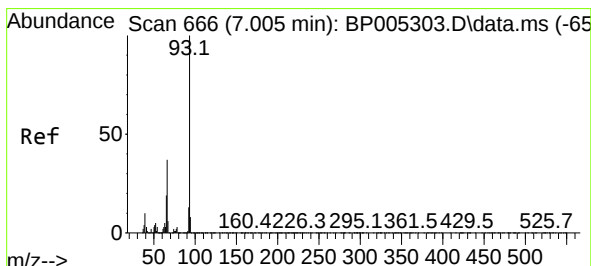
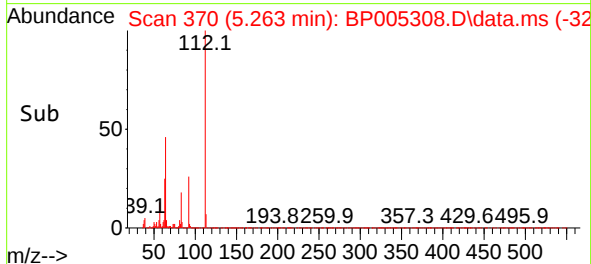
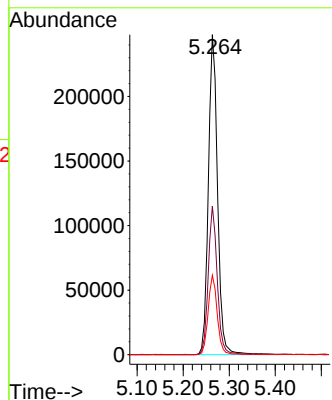
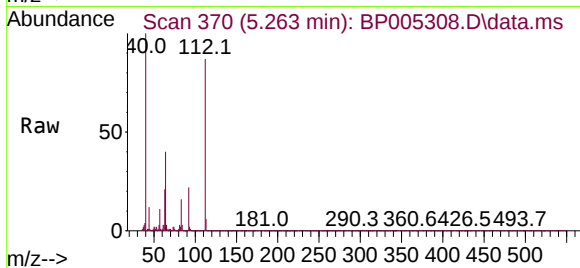




#5
2-Fluorophenol
Concen: 73.92 ng
RT: 5.263 min Scan# 370
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

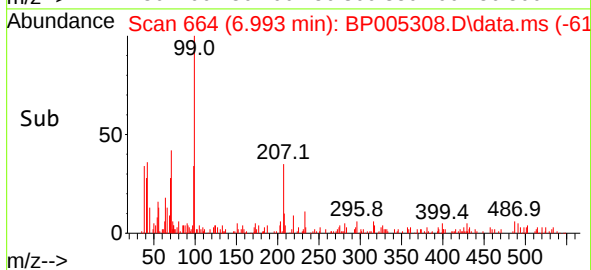
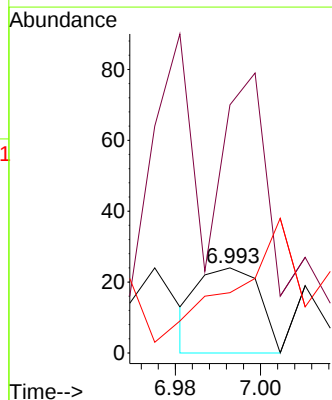
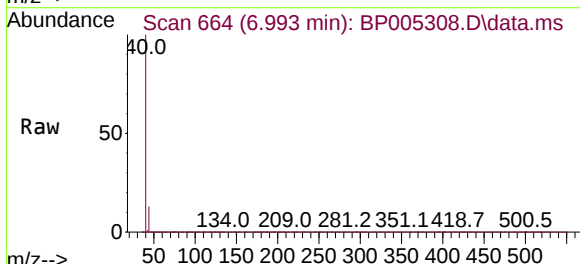
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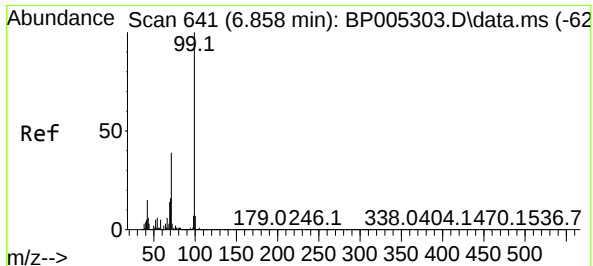
Tgt Ion:	112	Resp:	345947
Ion Ratio	Lower	Upper	
112	100		
64	46.4	37.6	56.4
63	24.8	20.4	30.6



#6
Aniline
Concen: 0.01 ng
RT: 6.993 min Scan# 664
Delta R.T. -0.012 min
Lab File: BP005308.D
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Tgt Ion:	93	Resp:	24
Ion Ratio	Lower	Upper	
93	100		
66	291.7	30.1	45.1#
65	70.8	15.4	23.2#

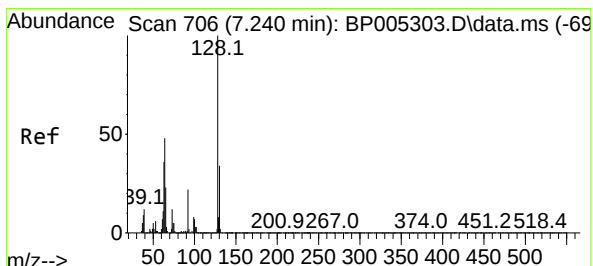
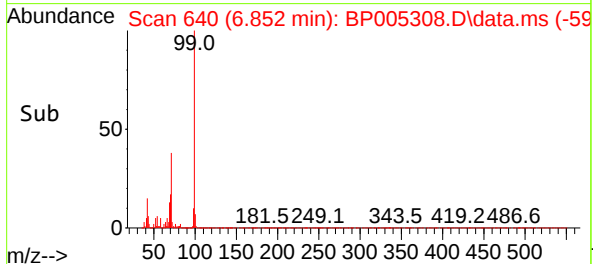
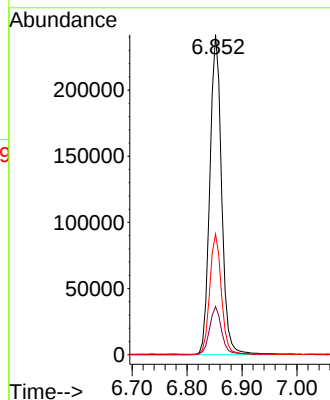
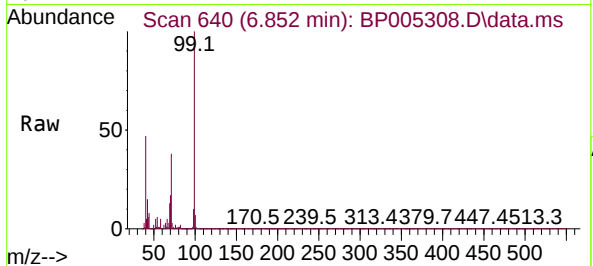




#7
Phenol-d6
Concen: 66.45 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP005308.D
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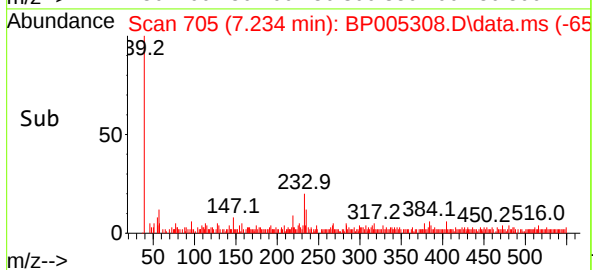
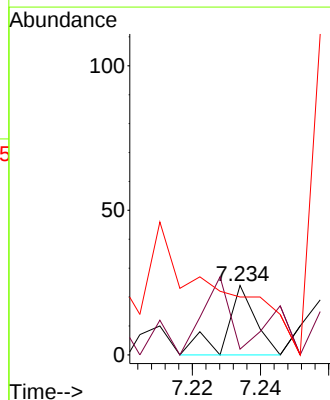
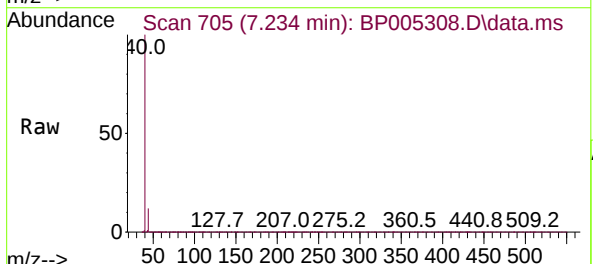
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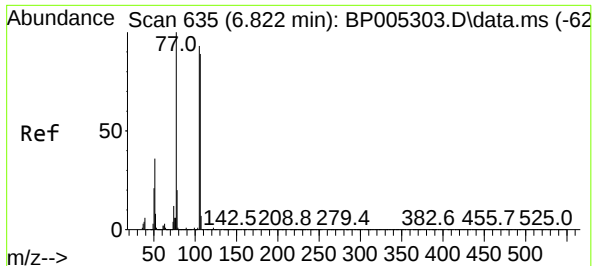
Tgt Ion: 99 Resp: 359654
Ion Ratio Lower Upper
99 100
42 15.1 12.0 18.0
71 37.7 31.4 47.2



#8
2-Chlorophenol
Concen: 0.01 ng
RT: 7.234 min Scan# 705
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 128 Resp: 14
Ion Ratio Lower Upper
128 100
130 8.3 13.8 53.8#
64 83.3 28.8 68.8#

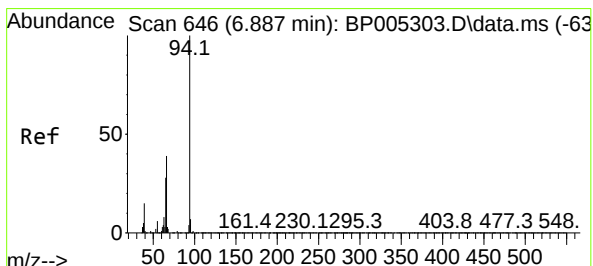
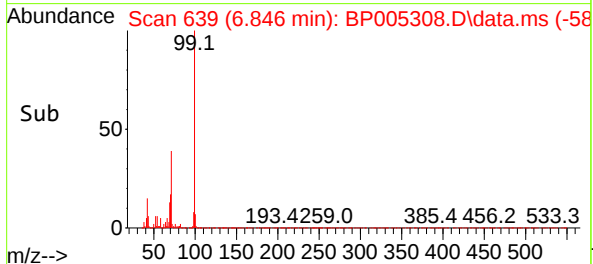
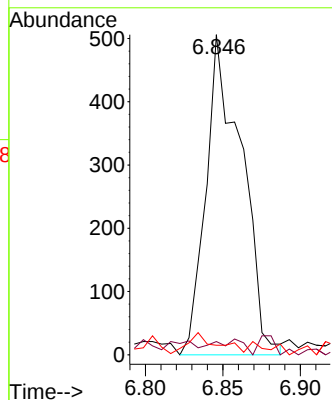
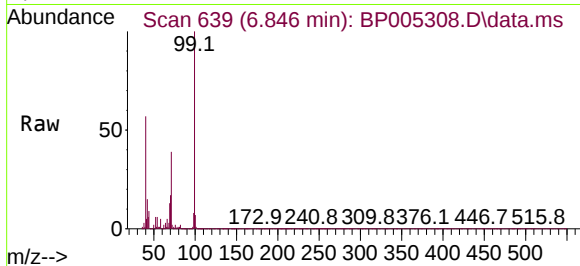




#9
Benzaldehyde
Concen: 0.57 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.024 min
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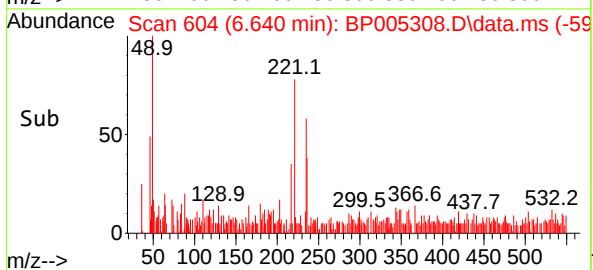
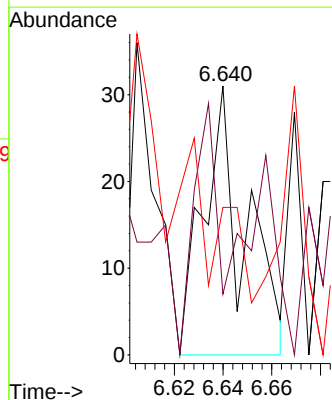
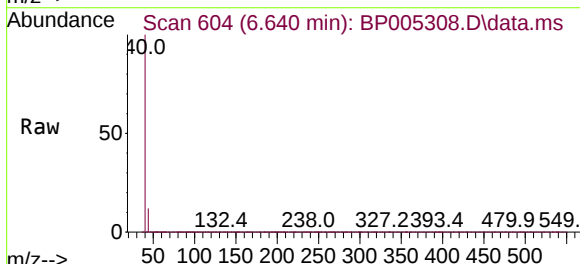
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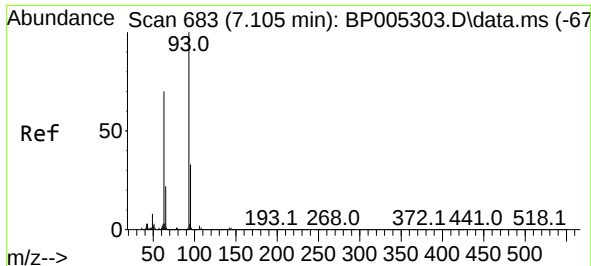
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Ion Ratio Lower Upper
77 100
105 4.2 73.2 113.2#
106 3.0 69.1 109.1#



#10
Phenol
Concen: 0.01 ng
RT: 6.640 min Scan# 604
Delta R.T. -0.247 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 94 Resp: 36
Ion Ratio Lower Upper
94 100
65 22.6 8.3 48.3
66 54.8 19.4 59.4

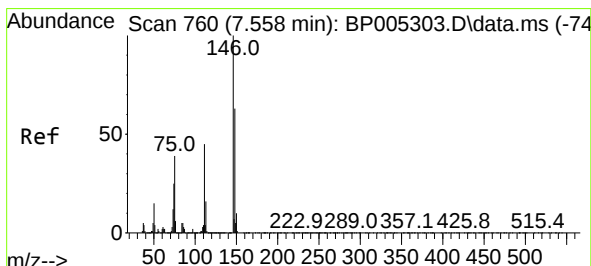
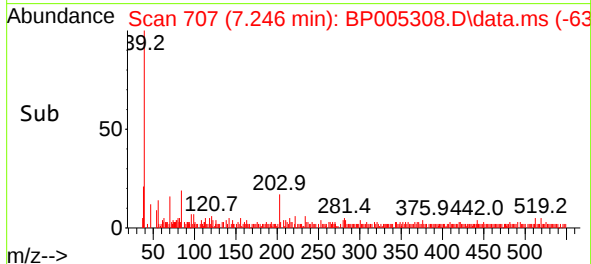
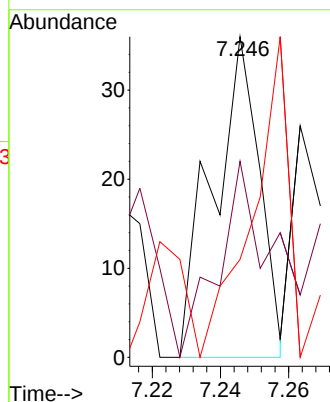
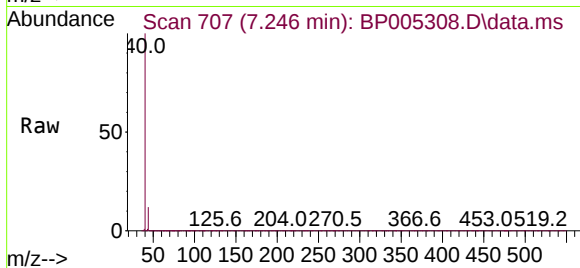




#11
bis(2-Chloroethyl)ether
Concen: 0.02 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.141 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

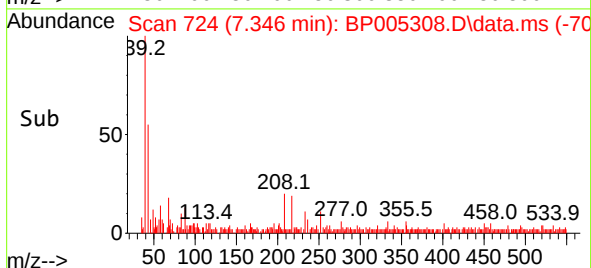
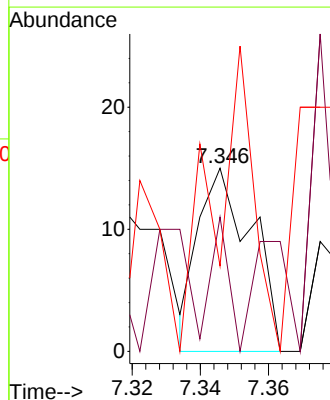
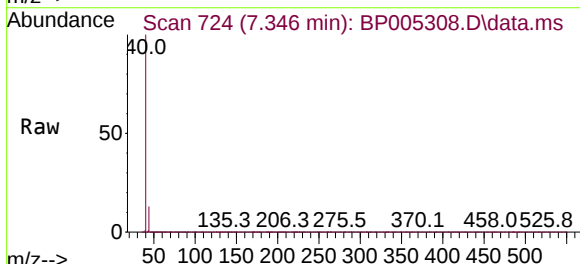
Instrument :
BNA_P
ClientSampleID :
PB135740BL

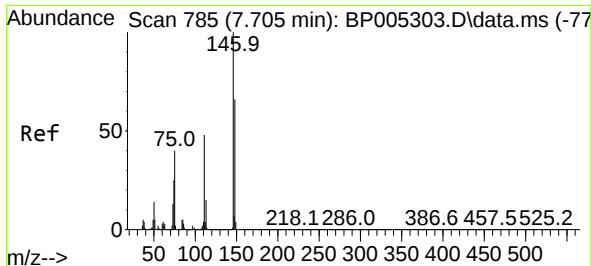
Tgt Ion: 93	Resp: 34
Ion Ratio	Lower Upper
93 100	
63 61.1	49.4 89.4
95 30.6	12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 0.01 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.212 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:146	Resp:	16	
Ion	Ratio	Lower	Upper
146	100		
148	73.3	50.7	76.1
75	46.7	31.3	46.9

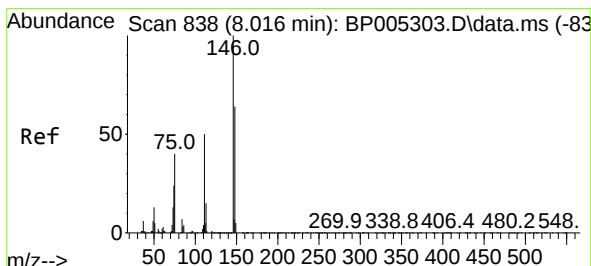
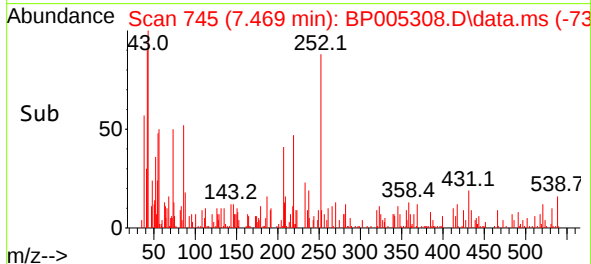
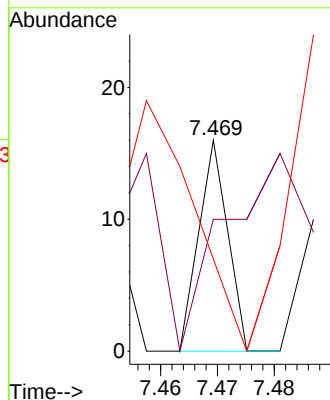
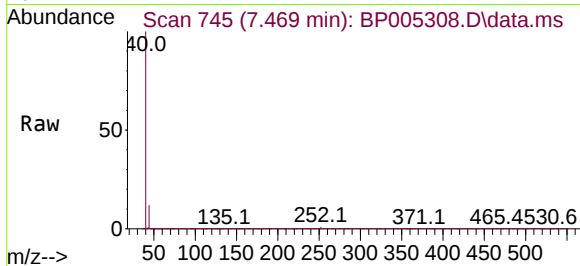




#13
1,4-Dichlorobenzene
Concen: 0.00 ng
RT: 7.469 min Scan# 745
Delta R.T. -0.235 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

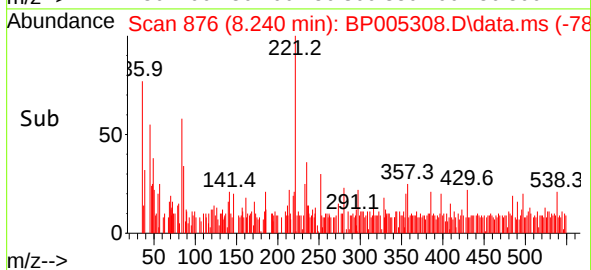
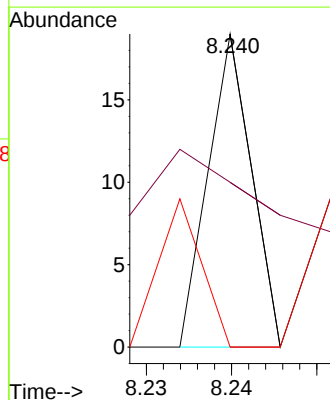
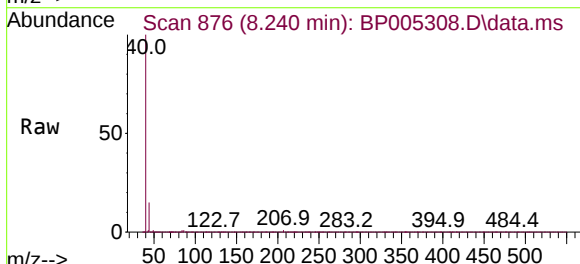
Instrument :
BNA_P
ClientSampleId :
PB135740BL

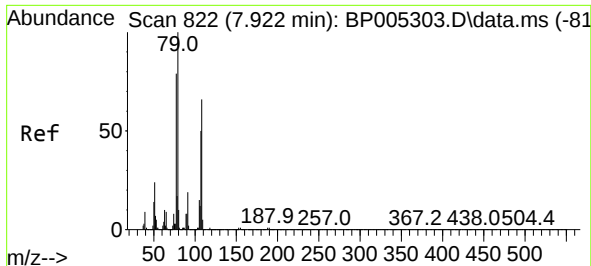
Tgt Ion:146 Resp: 6
Ion Ratio Lower Upper
146 100
148 62.5 52.5 78.7
111 43.8 38.6 57.8



#14
1,2-Dichlorobenzene
Concen: 0.00 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.224 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:146 Resp: 7
Ion Ratio Lower Upper
146 100
148 52.6 51.4 77.2
111 47.4 40.8 61.2

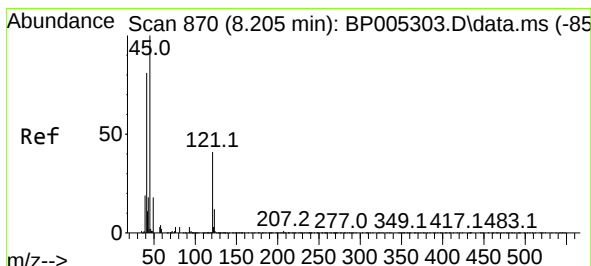
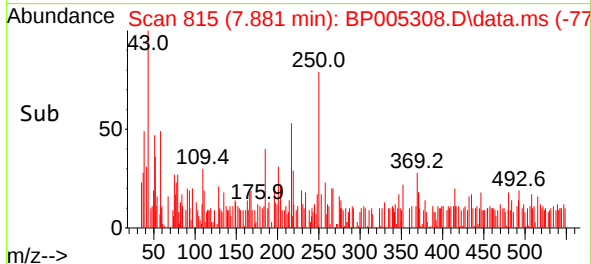
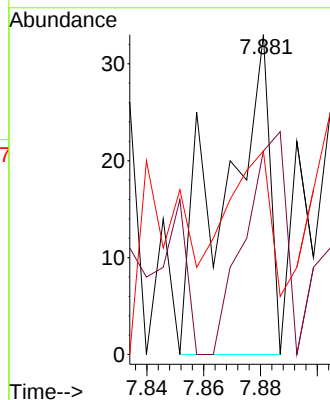
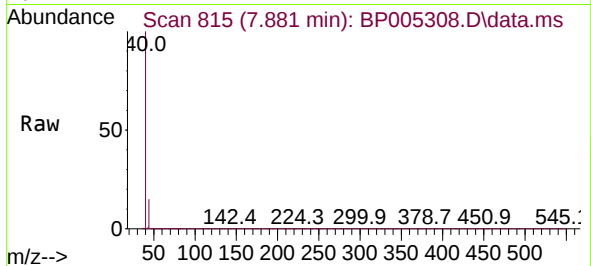




#15
Benzyl Alcohol
Concen: 0.03 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.041 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

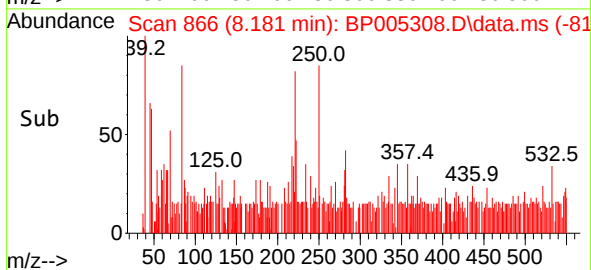
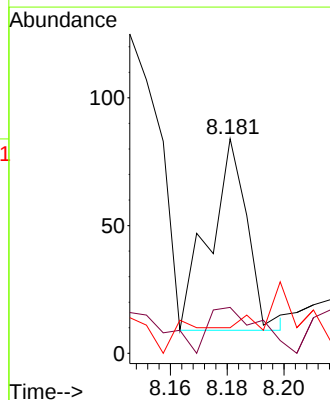
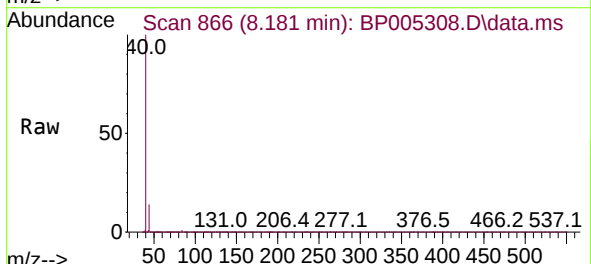
Instrument :
BNA_P
ClientSampleId :
PB135740BL

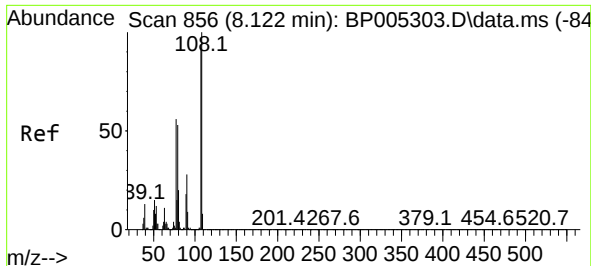
Tgt Ion: 79	Resp: 37
Ion Ratio	Lower Upper
79	100
108	63.6 53.1 79.7
77	63.6 63.2 94.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.06 ng
RT: 8.181 min Scan# 866
Delta R.T. -0.024 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 45	Resp: 69
Ion Ratio	Lower Upper
45	100
77	21.4 9.3 49.3
79	11.9 0.7 40.7





#17

2-Methylphenol

Concen: 0.02 ng

RT: 8.122 min Scan# 856

Delta R.T. 0.000 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

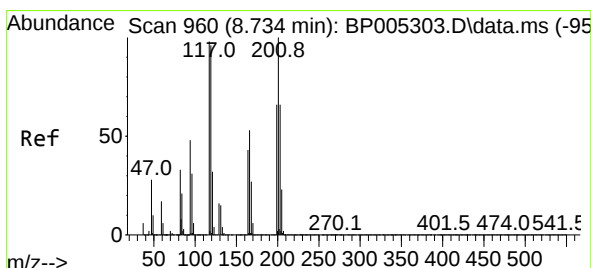
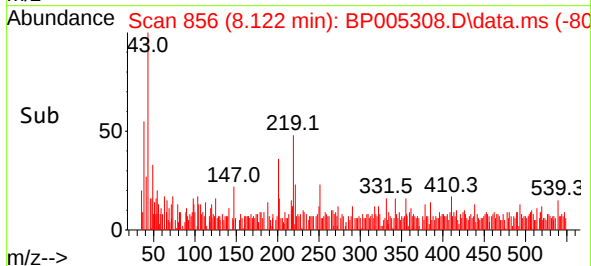
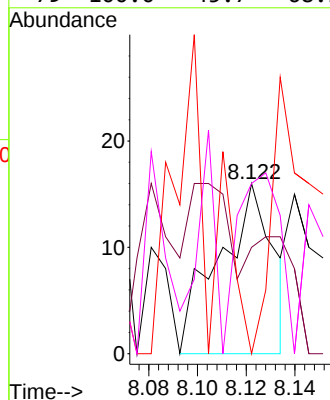
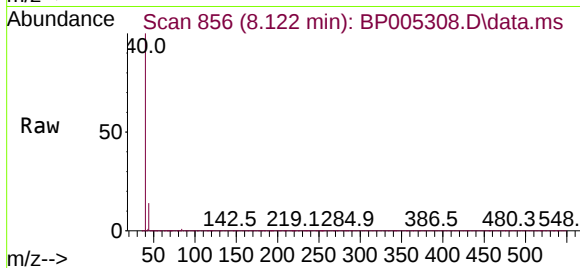
Tgt Ion:	107	Resp:	25
Ion	Ratio	Lower	Upper
107	100		
108	62.5	86.7	130.1#
77	0.0	49.0	73.4#
79	100.0	45.7	68.5#

Instrument :

BNA_P

ClientSampleId :

PB135740BL



#18

Hexachloroethane

Concen: 0.01 ng

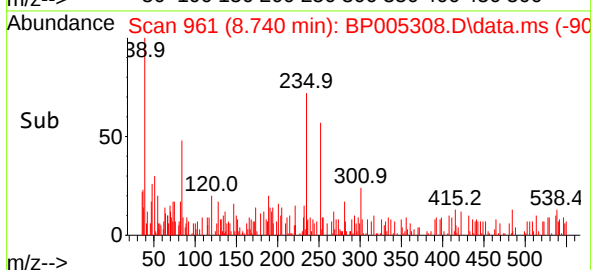
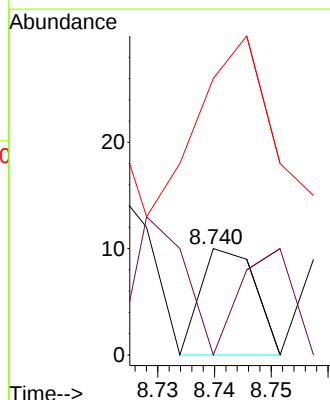
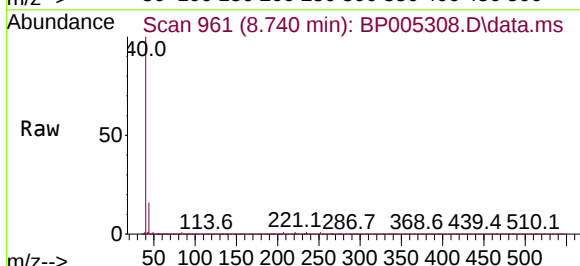
RT: 8.740 min Scan# 961

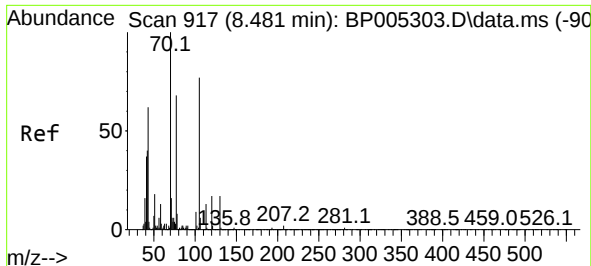
Delta R.T. 0.006 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

Tgt Ion:	117	Resp:	7
Ion	Ratio	Lower	Upper
117	100		
119	0.0	78.3	117.5#
201	260.0	81.8	122.6#

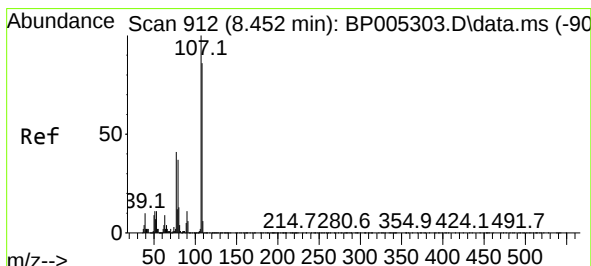
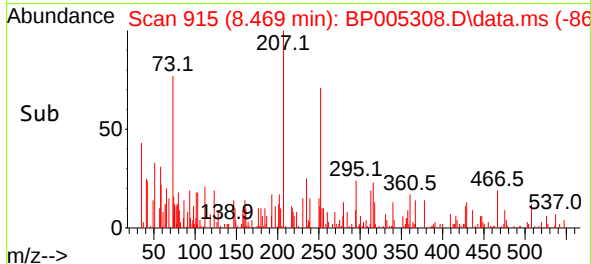
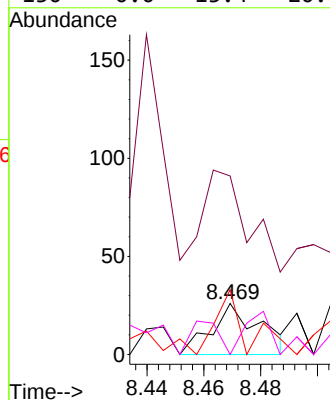
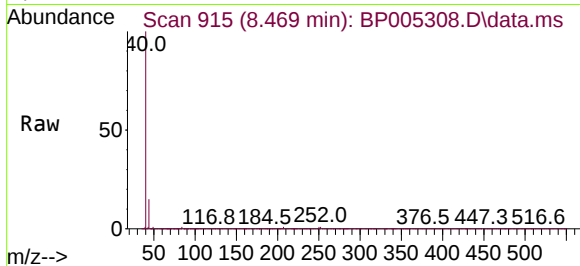




#19
n-Nitroso-di-n-propylamine
Concen: 0.02 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

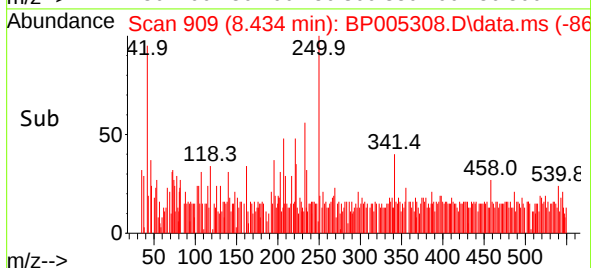
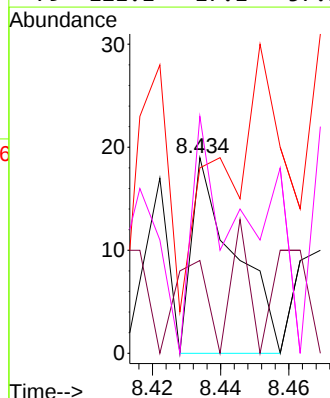
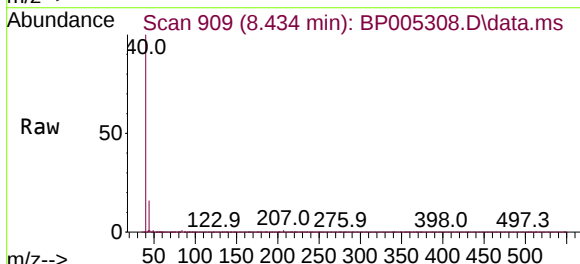
Instrument :
BNA_P
ClientSampleID :
PB135740BL

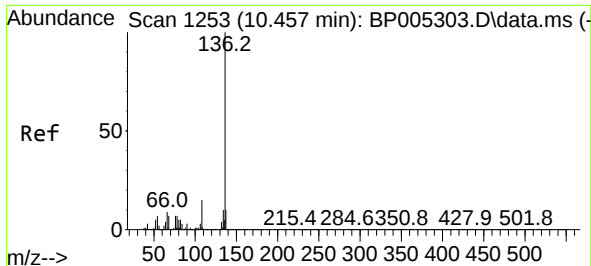
Tgt Ion: 70	Resp: 31
Ion Ratio	Lower Upper
70 100	
42 350.0	31.8 47.8#
101 126.9	7.4 11.0#
130 0.0	13.4 20.0#



#20
3+4-Methylphenols
Concen: 0.01 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 107	Resp: 17
Ion Ratio	Lower Upper
107 100	
108 47.4	66.0 106.0#
77 94.7	21.5 61.5#
79 121.1	17.1 57.1#

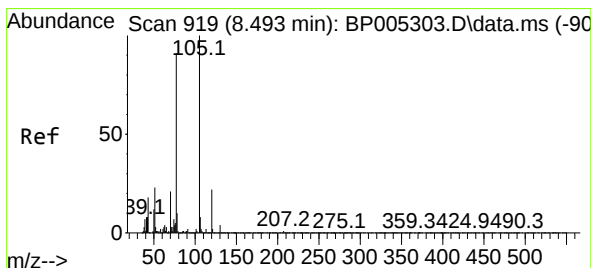
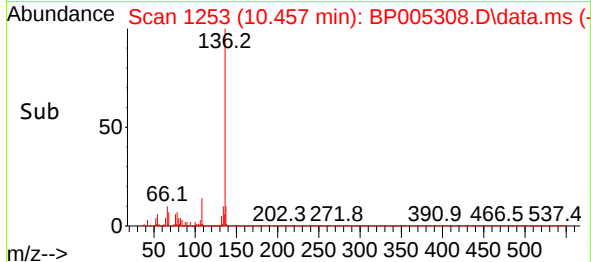
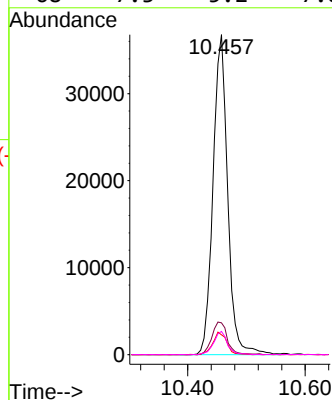
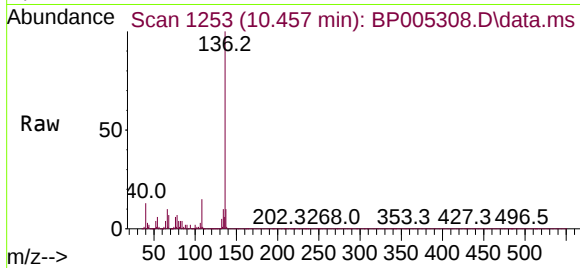




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

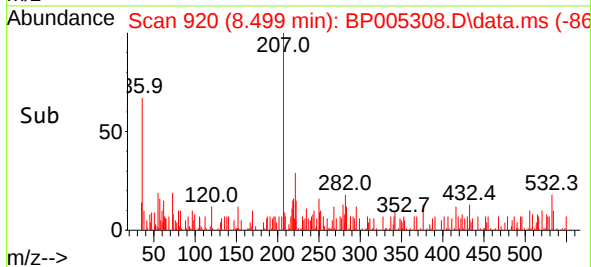
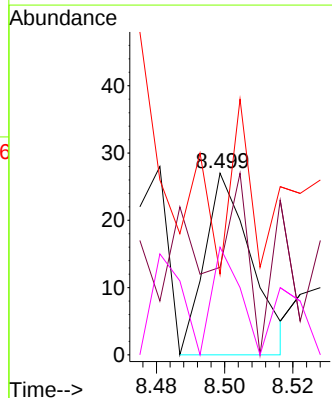
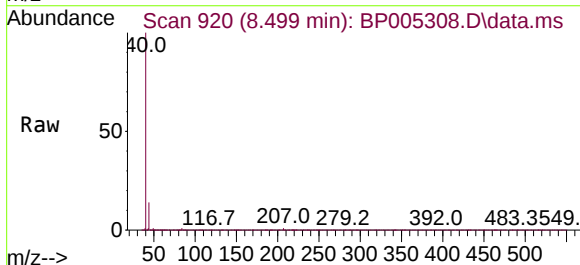
Instrument :
BNA_P
ClientSampleId :
PB135740BL

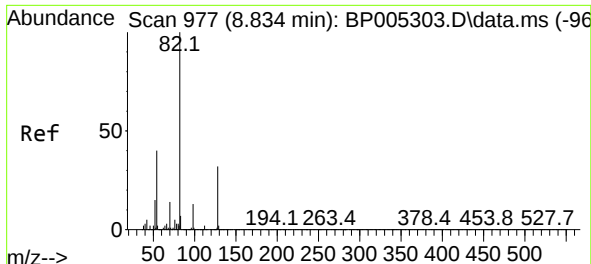
Tgt Ion:	136	Resp:	63477
Ion	Ratio	Lower	Upper
136	100		
137	10.0	8.4	12.6
54	6.2	5.8	8.8
68	7.3	5.2	7.8



#22
Acetophenone
Concen: 0.01 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	105	Resp:	26
Ion	Ratio	Lower	Upper
105	100		
71	48.1	2.4	3.6#
51	44.4	18.2	27.4#
120	59.3	17.4	26.2#





#23

Nitrobenzene-d5

Concen: 53.76 ng

RT: 8.822 min Scan# 975

Delta R.T. -0.012 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

Instrument :

BNA_P

ClientSampleId :

PB135740BL

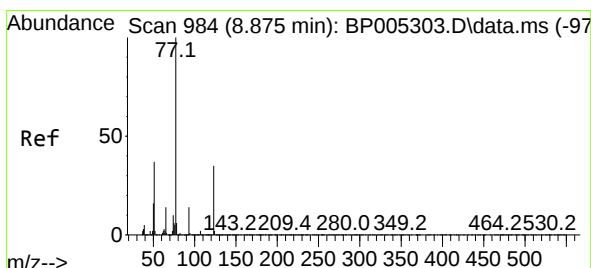
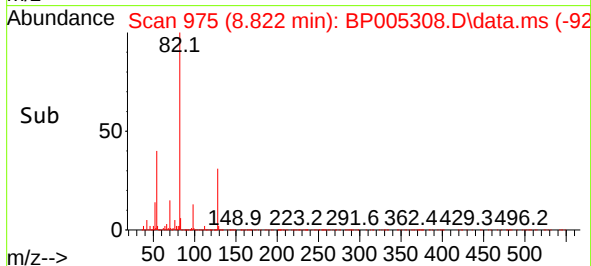
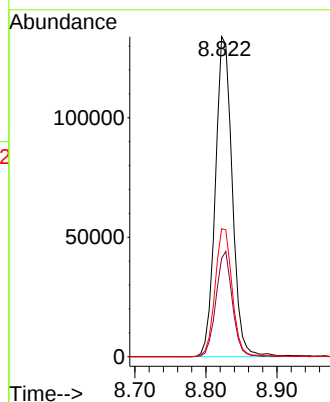
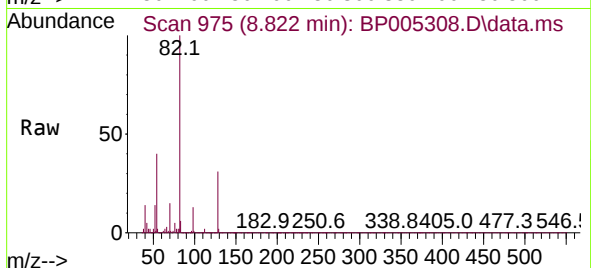
Tgt Ion: 82 Resp: 220979

Ion Ratio Lower Upper

82 100

128 30.8 25.3 37.9

54 40.0 31.7 47.5



#24

Nitrobenzene

Concen: 0.47 ng

RT: 8.822 min Scan# 975

Delta R.T. -0.053 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

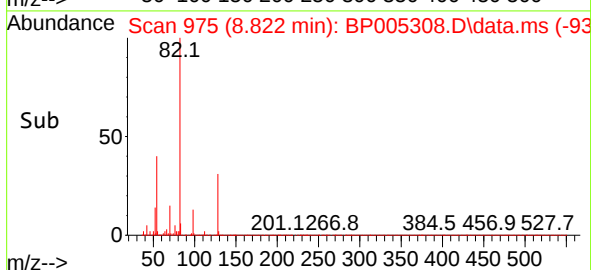
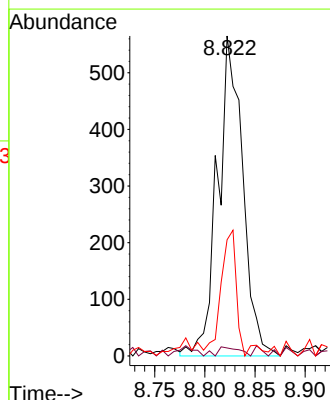
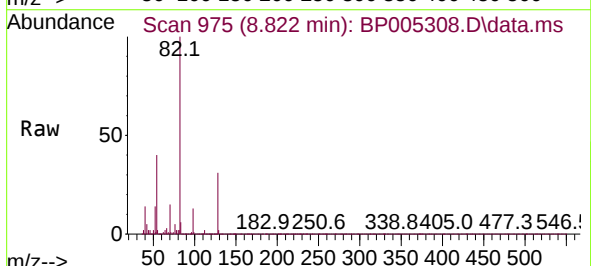
Tgt Ion: 77 Resp: 982

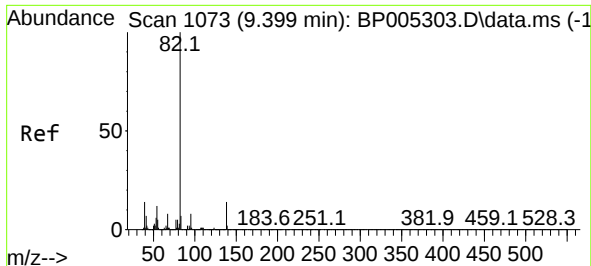
Ion Ratio Lower Upper

77 100

123 2.5 27.8 41.8#

65 36.3 11.0 16.4#

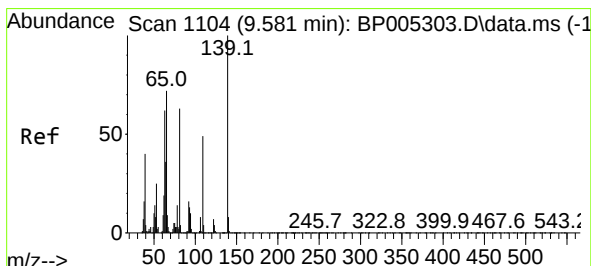
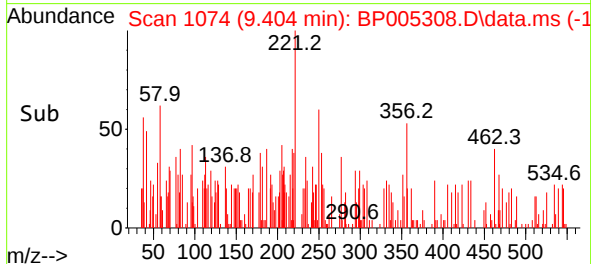
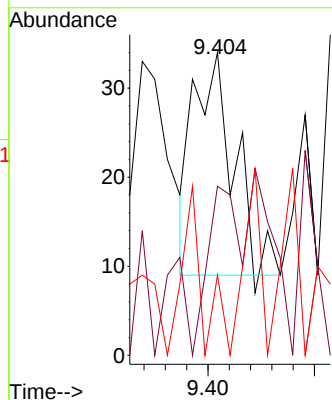
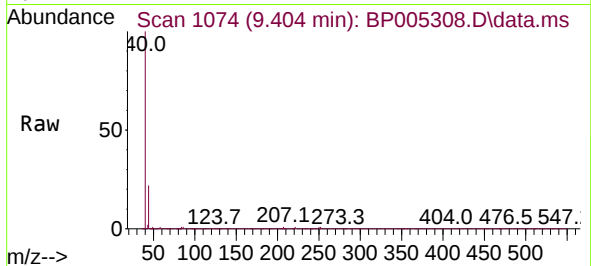




#25
Isophorone
Concen: 2.61 ng
RT: 9.404 min Scan# 1074
Delta R.T. 0.005 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

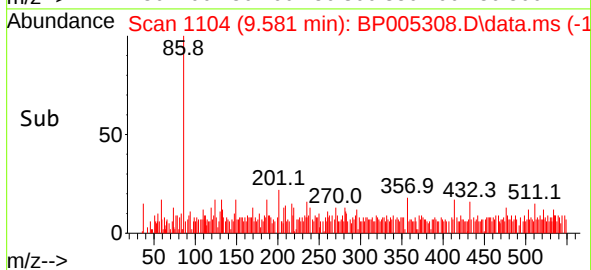
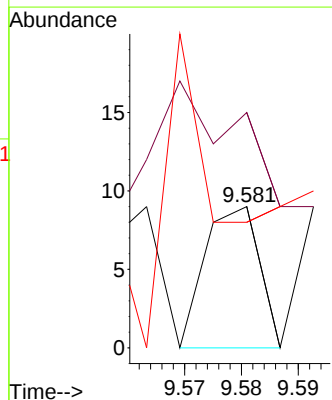
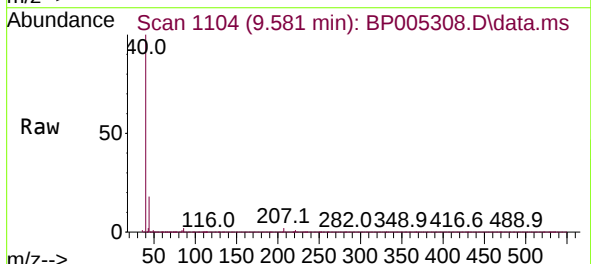
Instrument :
BNA_P
ClientSampleId :
PB135740BL

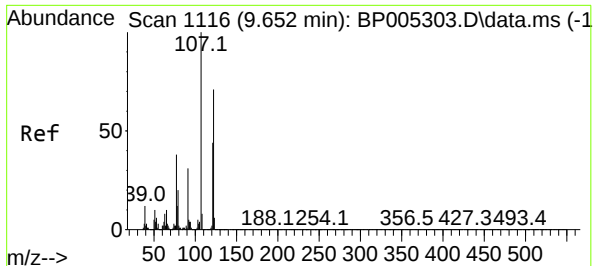
Tgt Ion: 82 Resp: 33
Ion Ratio Lower Upper
82 100
95 55.9 6.6 10.0#
138 26.5 11.0 16.6#



#26
2-Nitrophenol
Concen: 0.01 ng
RT: 9.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 139 Resp: 6
Ion Ratio Lower Upper
139 100
109 344.4 39.1 58.7#
65 188.9 57.9 86.9#

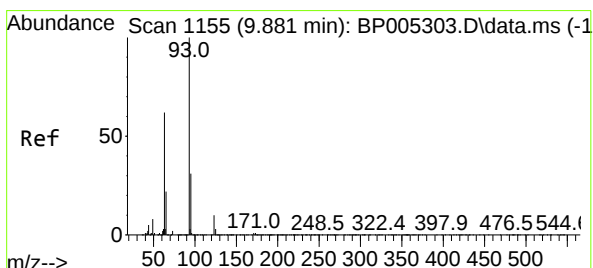
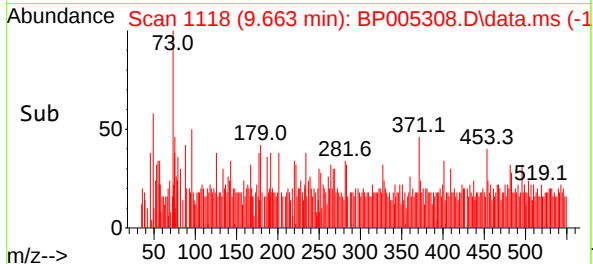
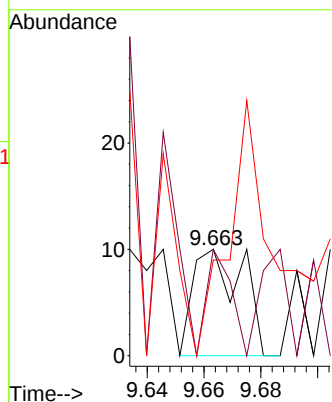
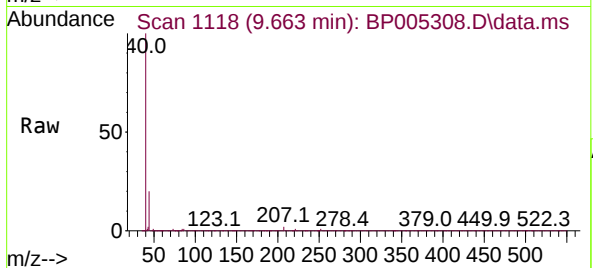




#27
2,4-Dimethylphenol
Concen: 0.01 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

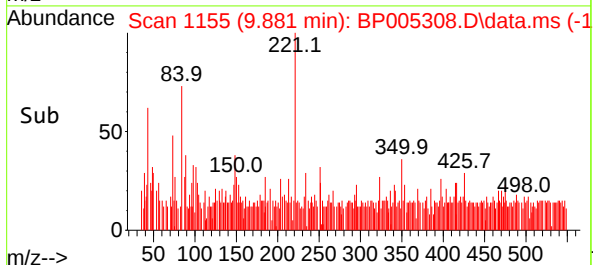
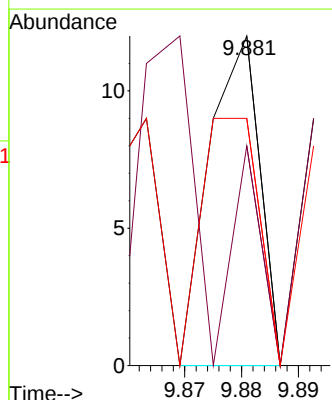
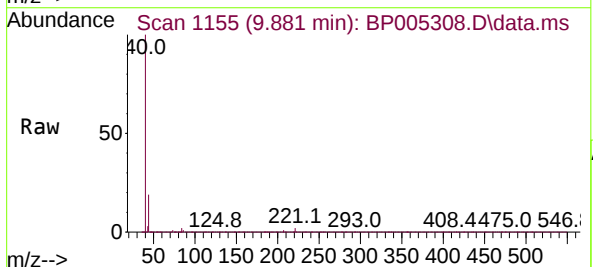
Instrument :
BNA_P
ClientSampleId :
PB135740BL

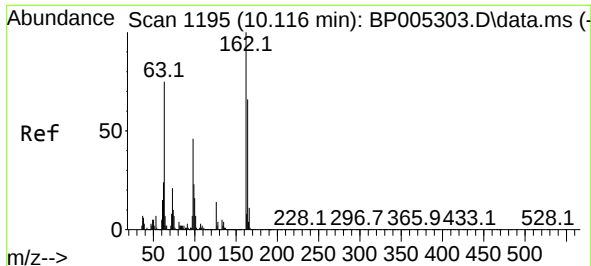
Tgt Ion:122 Resp: 12
Ion Ratio Lower Upper
122 100
107 100.0 111.9 167.9#
121 90.0 49.9 74.9#



#28
bis(2-Chloroethoxy)methane
Concen: 0.01 ng
RT: 9.881 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 93 Resp: 7
Ion Ratio Lower Upper
93 100
95 66.7 25.1 37.7#
123 75.0 8.7 13.1#

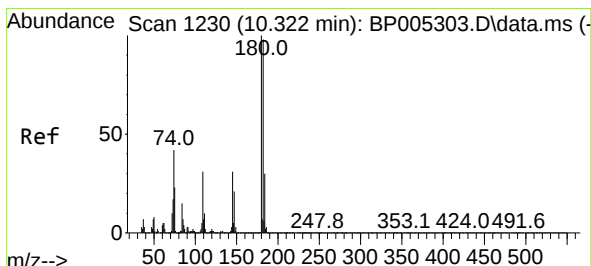
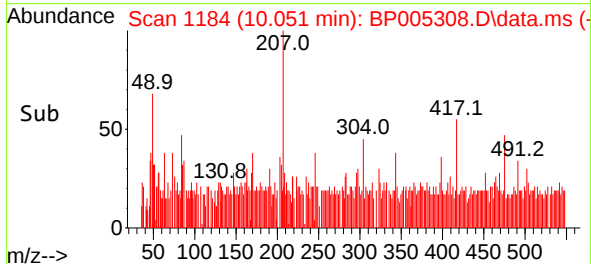
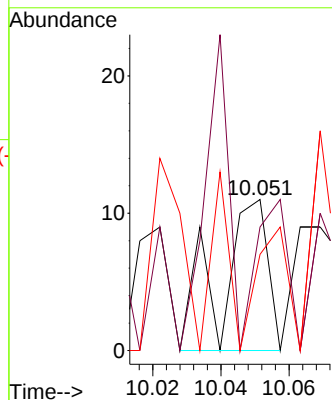
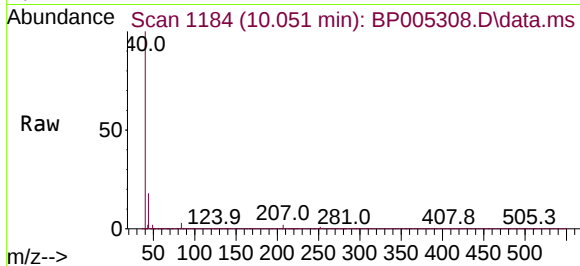




#29
2,4-Dichlorophenol
Concen: 0.01 ng
RT: 10.051 min Scan# 1184
Delta R.T. -0.065 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

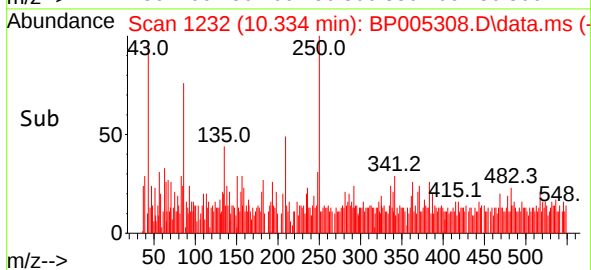
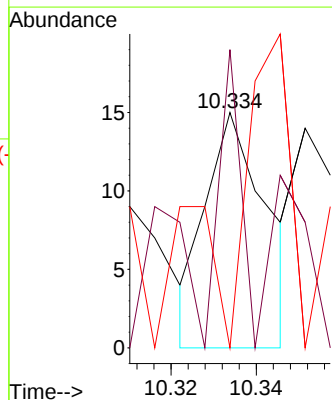
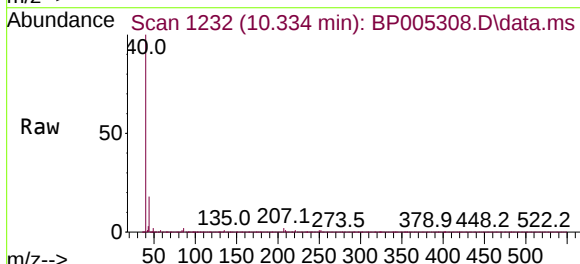
Instrument :
BNA_P
ClientSampled :
PB135740BL

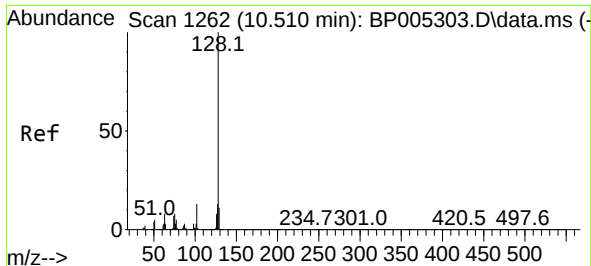
Tgt Ion:162 Resp: 11
Ion Ratio Lower Upper
162 100
164 81.8 46.1 86.1
98 63.6 25.7 65.7



#30
1,2,4-Trichlorobenzene
Concen: 0.01 ng
RT: 10.334 min Scan# 1232
Delta R.T. 0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:180 Resp: 15
Ion Ratio Lower Upper
180 100
182 126.7 78.6 118.0#
145 0.0 24.6 36.8#

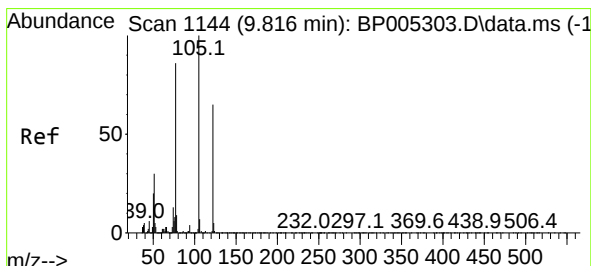
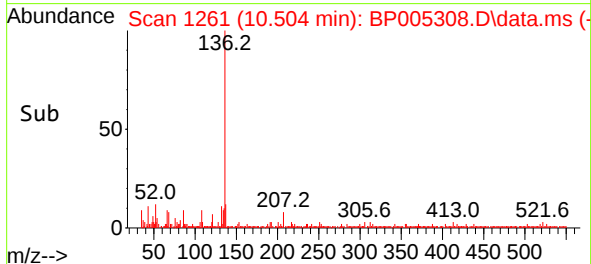
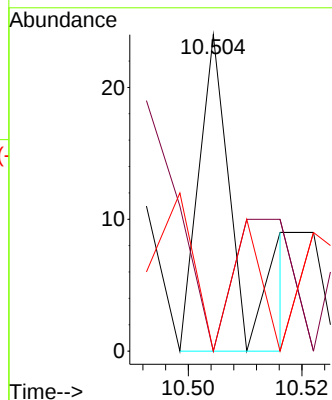
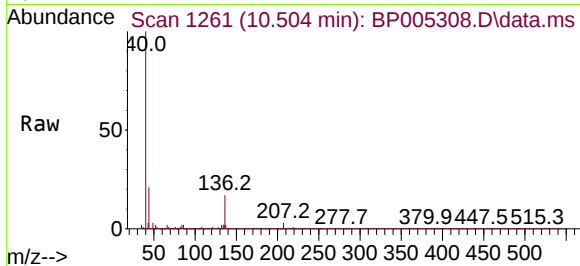




#31
Naphthalene
Concen: 0.00 ng
RT: 10.504 min Scan# 1261
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

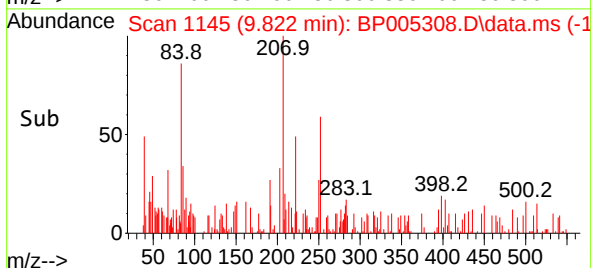
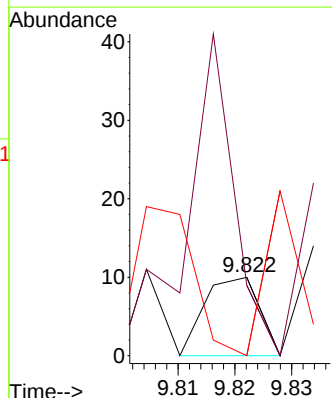
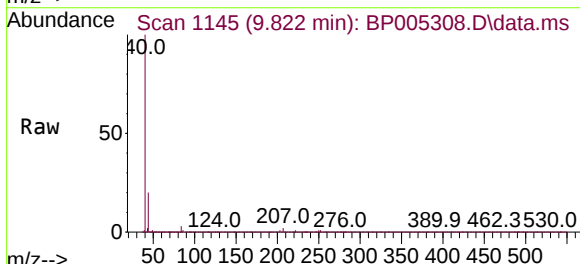
Instrument :
BNA_P
ClientSampleID :
PB135740BL

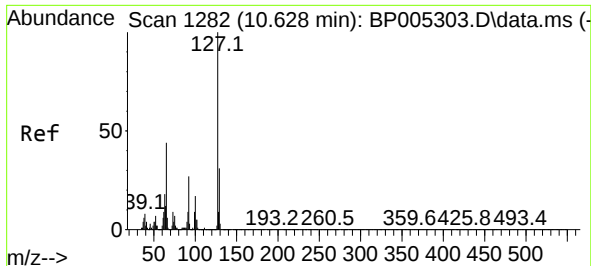
Tgt Ion:128	Resp:	12
Ion Ratio	Lower	Upper
128	100	
129	0.0	8.6 13.0#
127	0.0	10.3 15.5#



#32
Benzoic acid
Concen: 0.01 ng
RT: 9.822 min Scan# 1145
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:122	Resp:	7
Ion Ratio	Lower	Upper
122	100	
105	90.0	133.2 173.2#
77	120.0	112.8 152.8

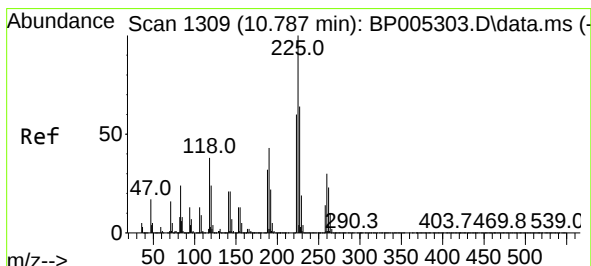
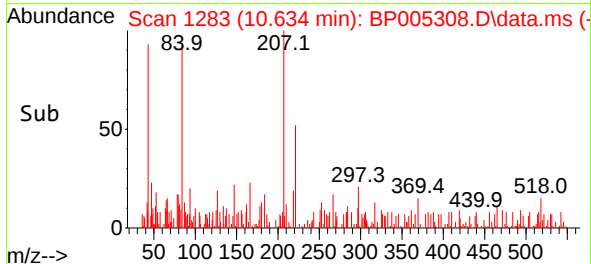
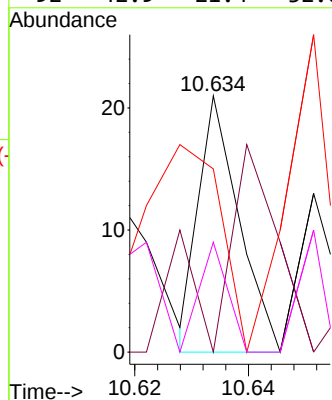
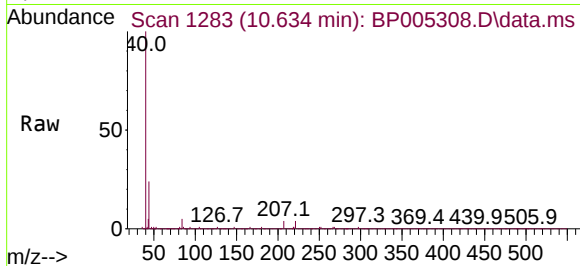




#33
4-Chloroaniline
Concen: 0.01 ng
RT: 10.634 min Scan# 1283
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

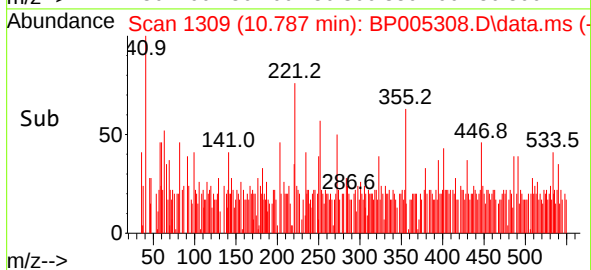
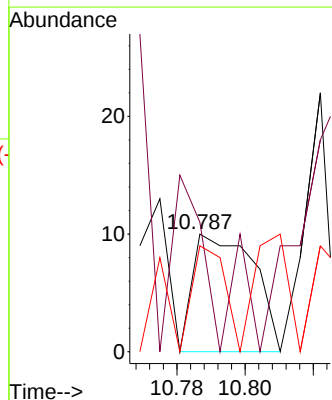
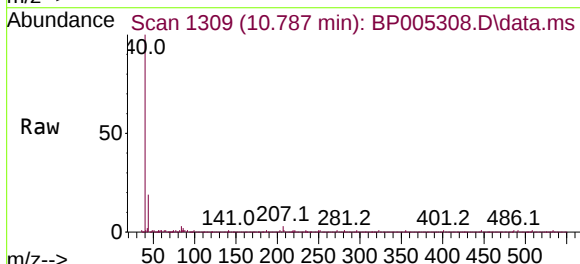
Instrument :
BNA_P
ClientSampleID :
PB135740BL

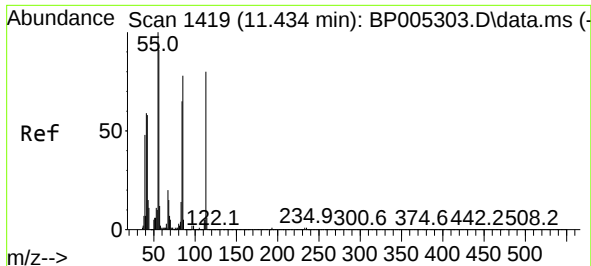
Tgt Ion:	127	Resp:	10
Ion	Ratio	Lower	Upper
127	100		
129	0.0	24.6	36.8#
65	119.0	35.0	52.6#
92	42.9	21.4	32.0#



#34
Hexachlorobutadiene
Concen: 0.01 ng
RT: 10.787 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	225	Resp:	12
Ion	Ratio	Lower	Upper
225	100		
223	110.0	47.9	71.9#
227	90.0	51.0	76.4#

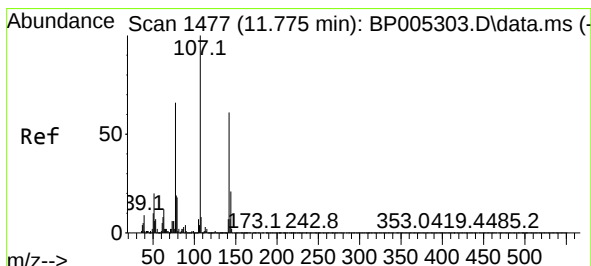
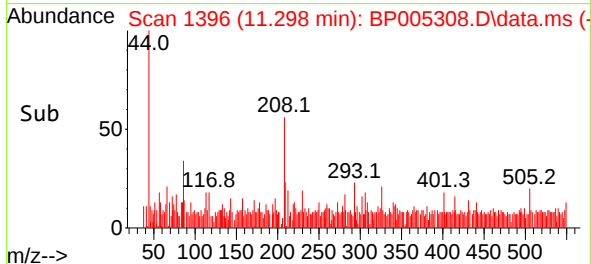
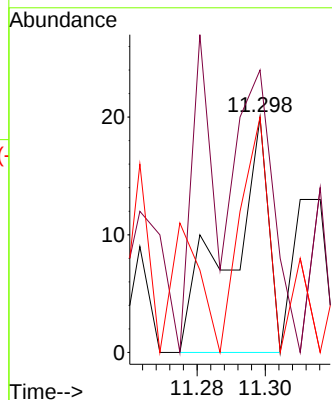
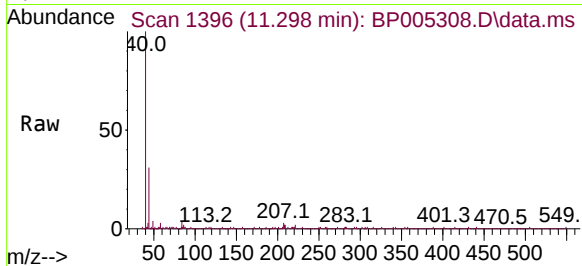




#35
Caprolactam
Concen: 0.06 ng
RT: 11.298 min Scan# 1396
Delta R.T. -0.135 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

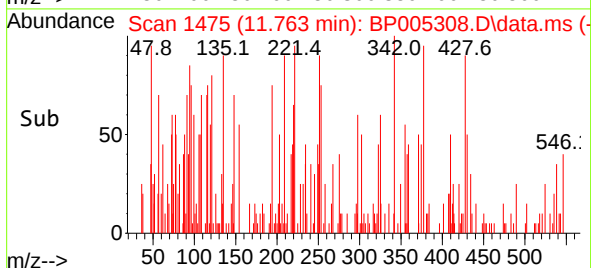
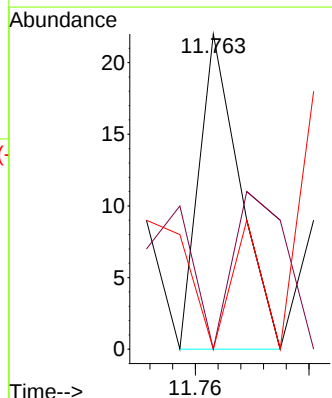
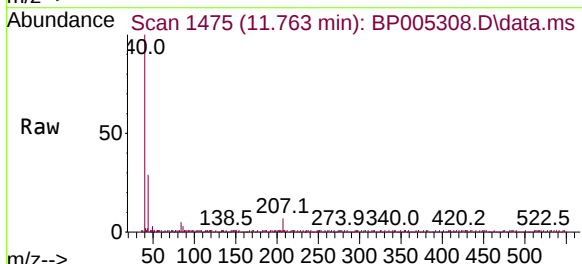
Instrument :
BNA_P
ClientSampleID :
PB135740BL

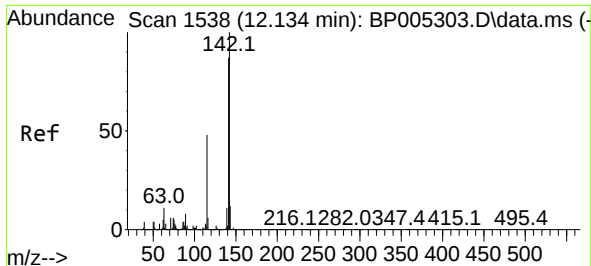
Tgt Ion:113 Resp: 16
Ion Ratio Lower Upper
113 100
55 120.0 104.7 144.7
56 100.0 93.5 133.5



#36
4-Chloro-3-methylphenol
Concen: 0.01 ng
RT: 11.763 min Scan# 1475
Delta R.T. -0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:107 Resp: 11
Ion Ratio Lower Upper
107 100
144 45.5 16.7 25.1#
142 0.0 49.2 73.8#

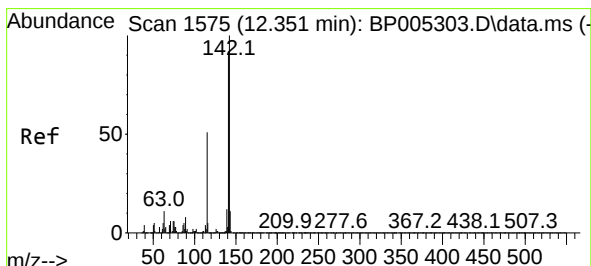
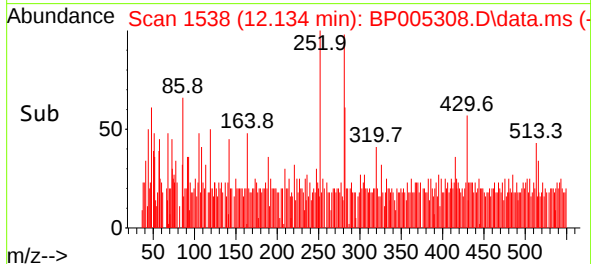
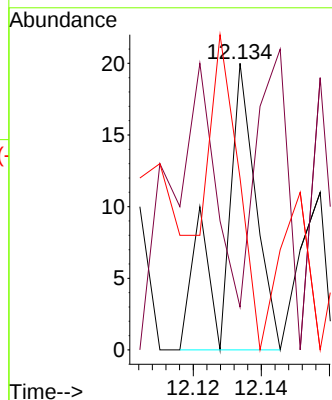
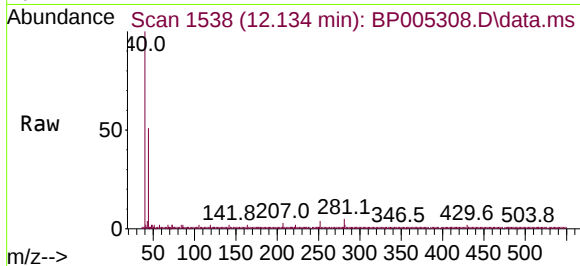




#37
2-Methylnaphthalene
Concen: 0.01 ng
RT: 12.134 min Scan# 1538
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

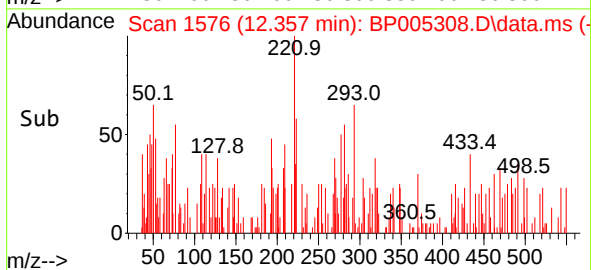
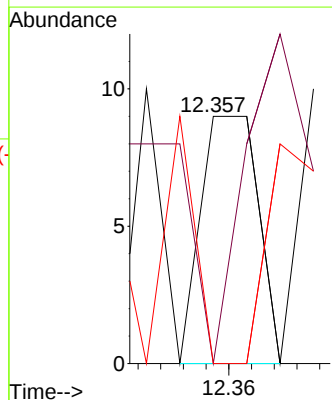
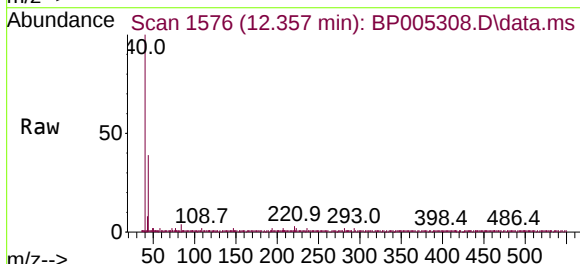
Instrument :
BNA_P
ClientSampled :
PB135740BL

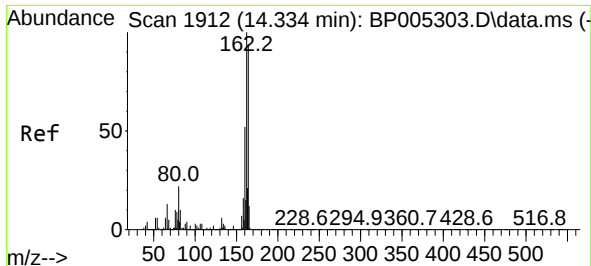
Tgt Ion:142 Resp: 13
Ion Ratio Lower Upper
142 100
141 15.0 69.8 104.8#
115 60.0 38.4 57.6#



#38
1-Methylnaphthalene
Concen: 0.00 ng
RT: 12.357 min Scan# 1576
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:142 Resp: 6
Ion Ratio Lower Upper
142 100
141 0.0 74.0 111.0#
116 88.9 4.2 6.2#

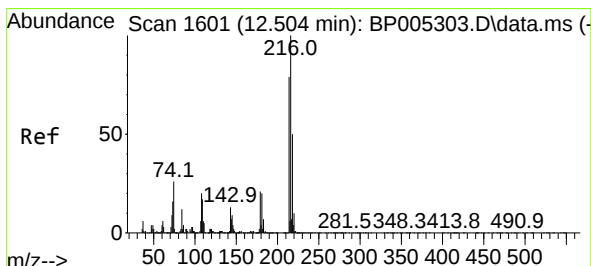
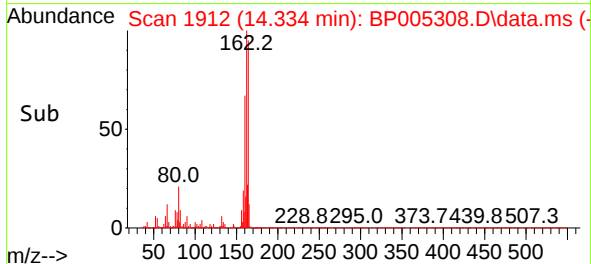
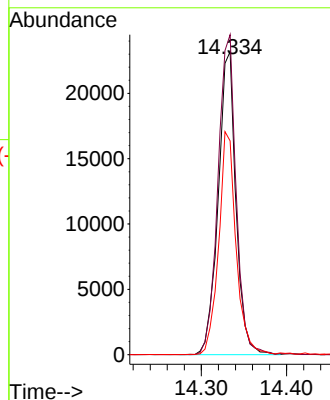
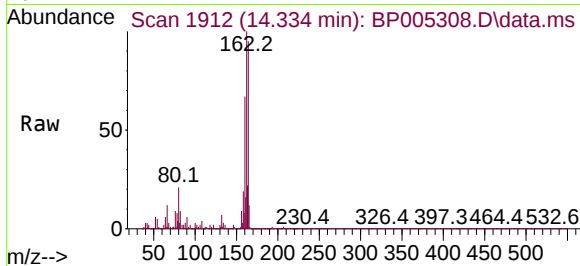




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.334 min Scan# 1912
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

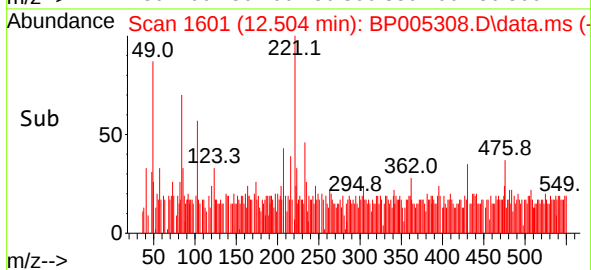
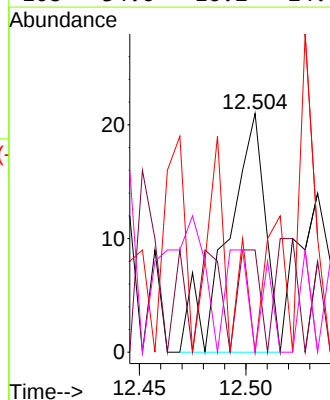
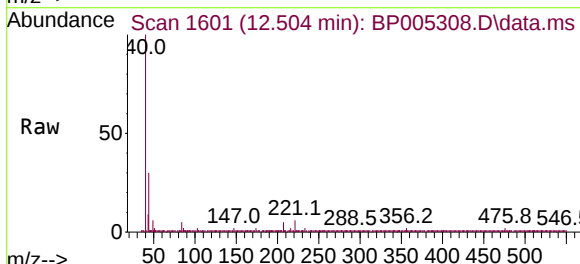
Instrument :
BNA_P
ClientSampleId :
PB135740BL

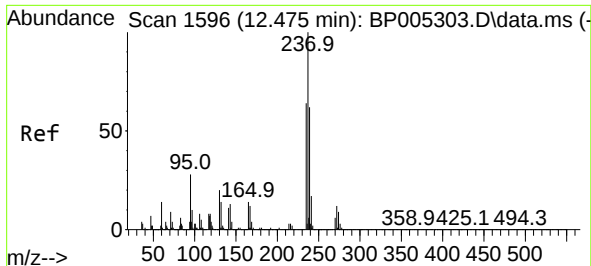
Tgt Ion:164 Resp: 33569
Ion Ratio Lower Upper
164 100
162 105.6 84.8 127.2
160 70.5 44.2 66.4#



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.02 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:216 Resp: 26
Ion Ratio Lower Upper
216 100
214 23.1 62.4 93.6#
179 50.0 16.8 25.2#
108 34.6 16.2 24.4#

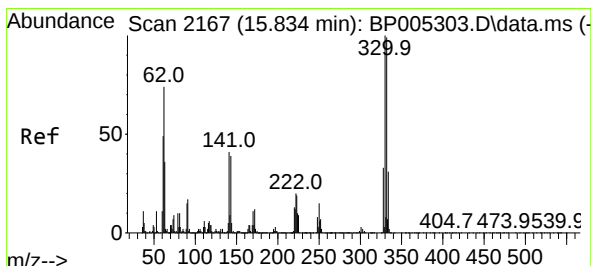
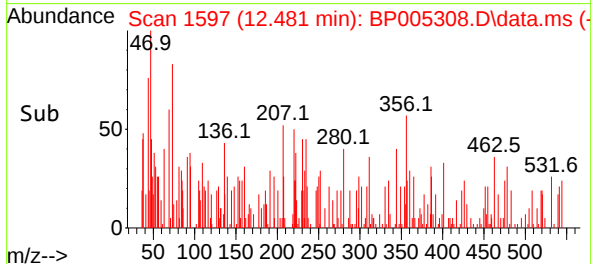
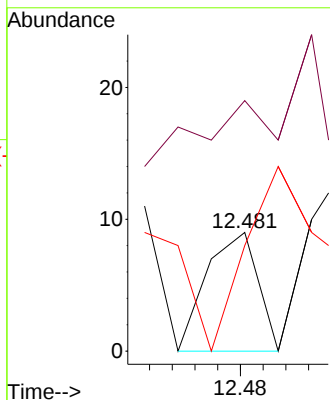
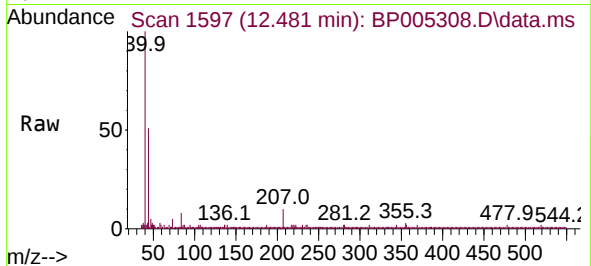




#41
Hexachlorocyclopentadiene
Concen: 7.80 ng
RT: 12.481 min Scan# 1597
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

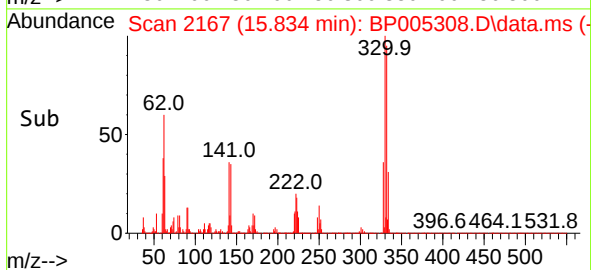
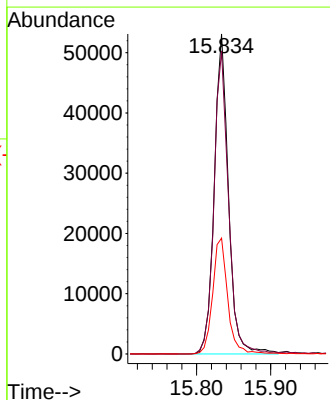
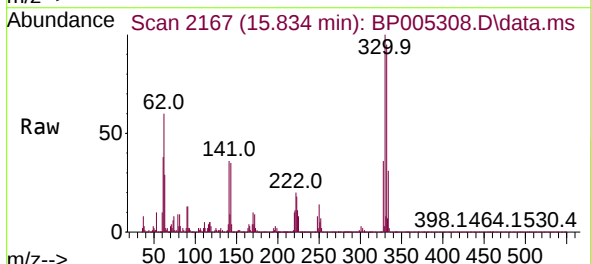
Instrument :
BNA_P
ClientSampleId :
PB135740BL

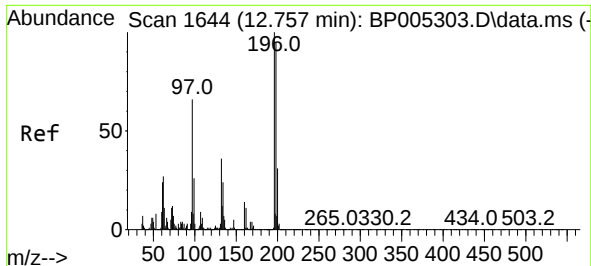
Tgt Ion:	237	Resp:	6
Ion	Ratio	Lower	Upper
237	100		
235	211.1	44.0	84.0#
272	88.9	0.0	31.7#



#42
2,4,6-Tribromophenol
Concen: 79.12 ng
RT: 15.834 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	330	Resp:	70614
Ion	Ratio	Lower	Upper
330	100		
332	96.7	78.6	118.0
141	38.4	31.6	47.4

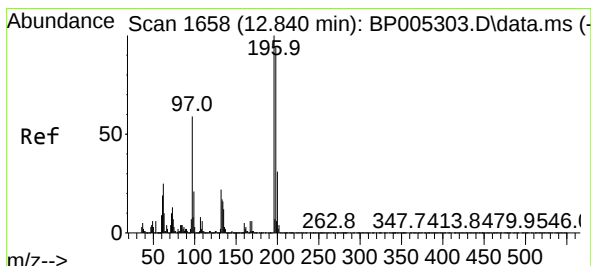
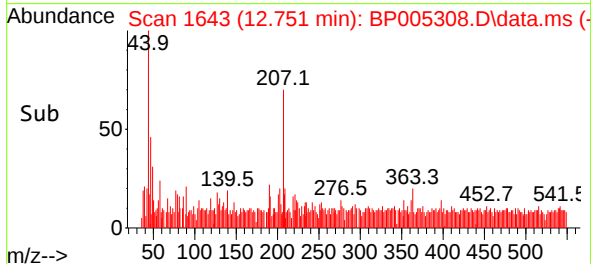
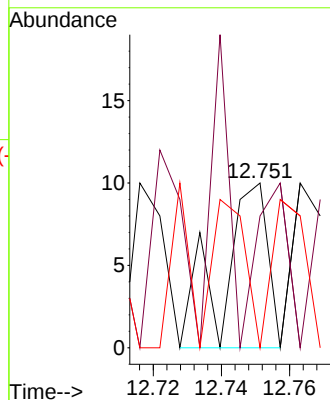
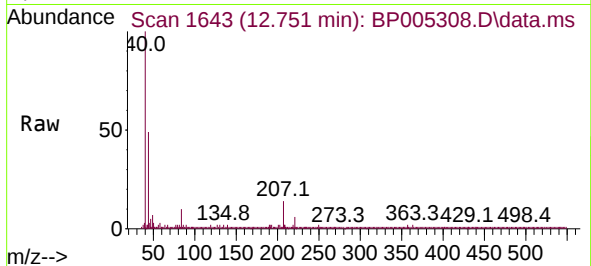




#43
2,4,6-Trichlorophenol
Concen: 0.01 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

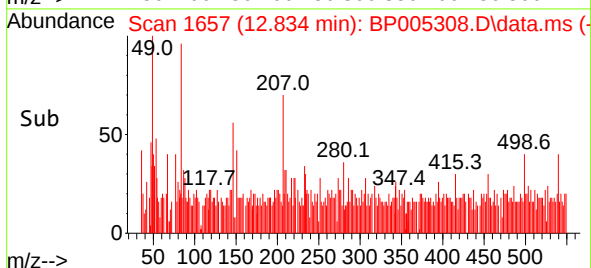
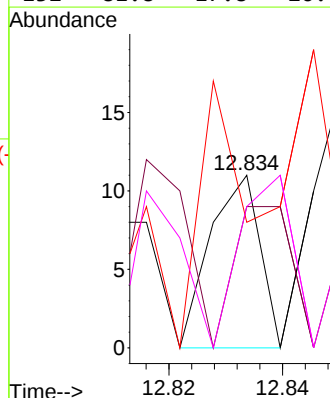
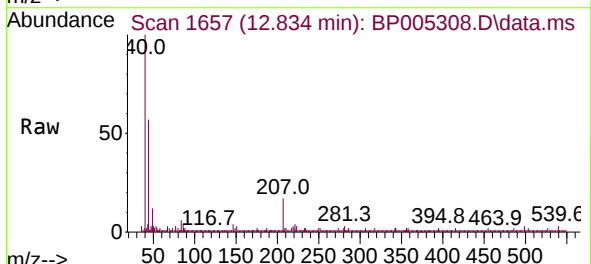
Instrument :
BNA_P
ClientSampled :
PB135740BL

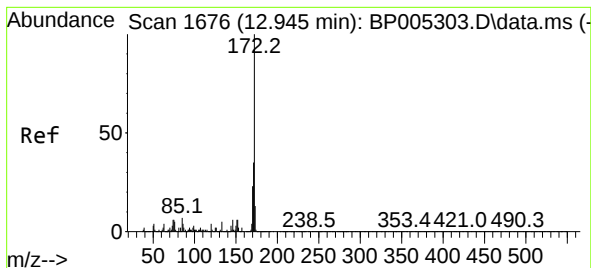
Tgt Ion:196 Resp: 9
Ion Ratio Lower Upper
196 100
198 80.0 75.8 113.8
200 0.0 24.8 37.2#



#44
2,4,5-Trichlorophenol
Concen: 0.01 ng
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:196 Resp: 7
Ion Ratio Lower Upper
196 100
198 81.8 75.5 113.3
97 72.7 47.9 71.9#
132 81.8 17.8 26.6#

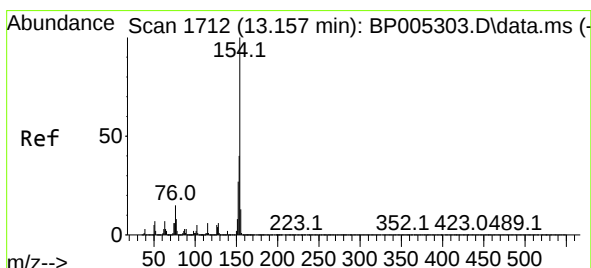
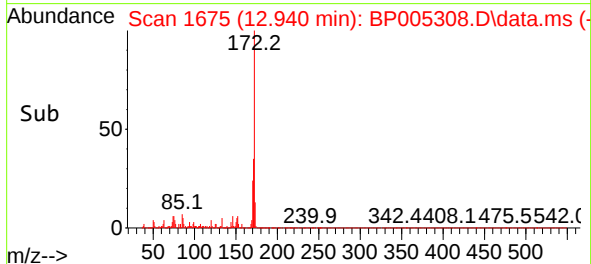
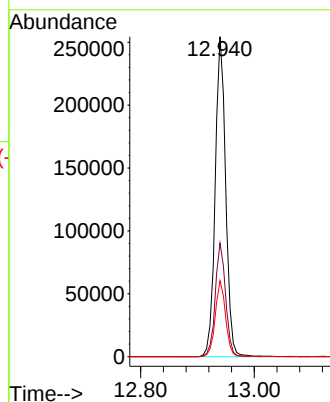
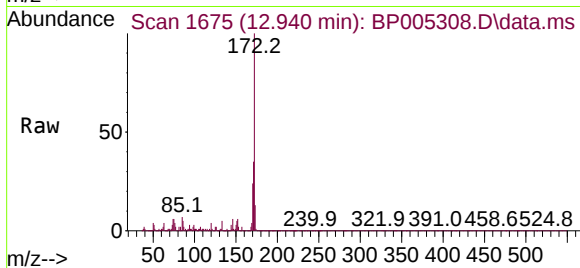




#45
2-Fluorobiphenyl
Concen: 64.25 ng
RT: 12.940 min Scan# 1675
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

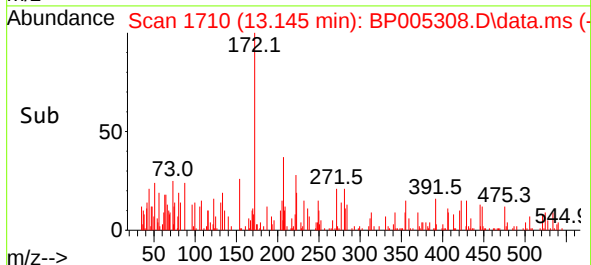
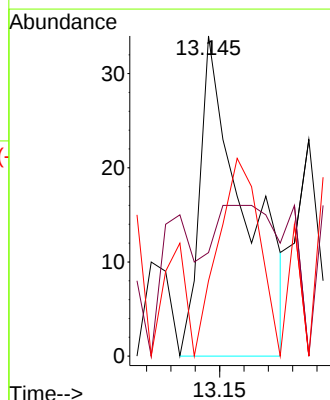
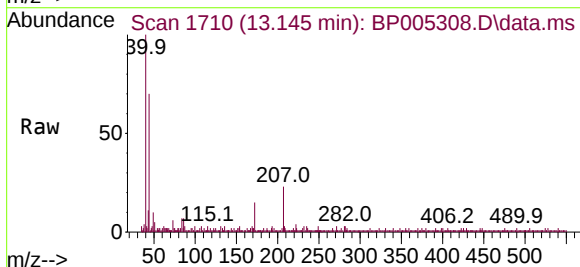
Instrument :
BNA_P
ClientSampleId :
PB135740BL

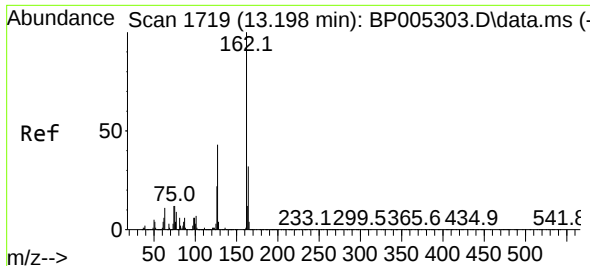
Tgt Ion:172	Resp:	324737
Ion Ratio	Lower	Upper
172	100	
171	35.4	27.8 41.8
170	23.7	18.7 28.1



#46
1,1'-Biphenyl
Concen: 0.02 ng
RT: 13.145 min Scan# 1710
Delta R.T. -0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:154	Resp:	43
Ion Ratio	Lower	Upper
154	100	
153	32.4	19.7 59.7
76	23.5	0.0 35.1

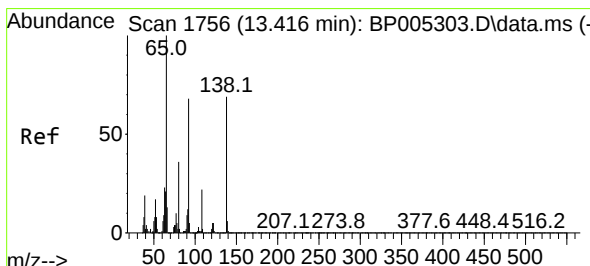
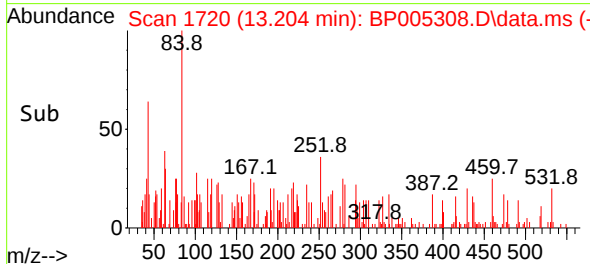
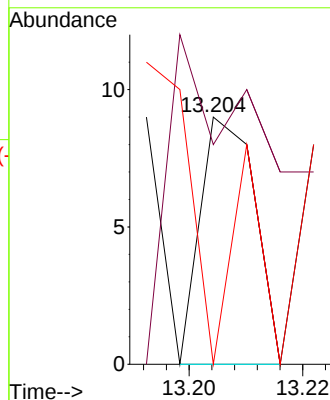
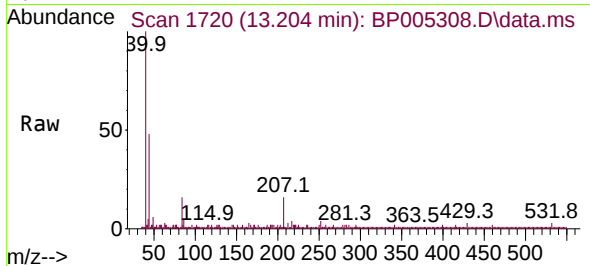




#47
2-Chloronaphthalene
Concen: 0.00 ng
RT: 13.204 min Scan# 1720
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

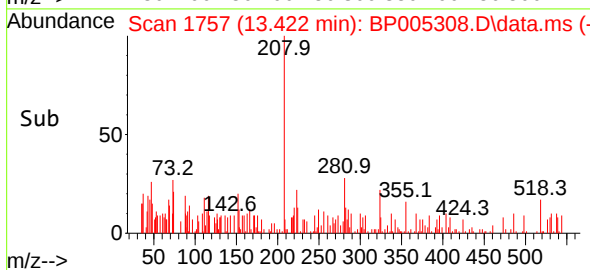
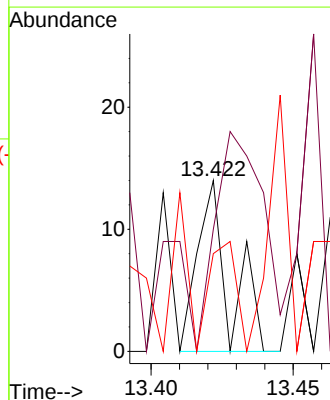
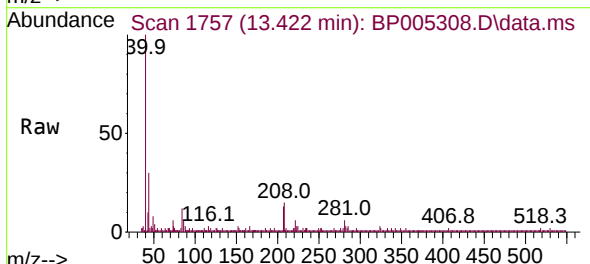
Instrument :
BNA_P
ClientSampled :
PB135740BL

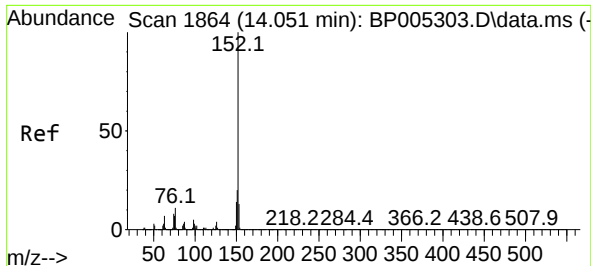
Tgt Ion:	162	Resp:	6
Ion Ratio	Lower	Upper	
162	100		
127	88.9	34.6	51.8#
164	0.0	25.8	38.8#



#48
2-Nitroaniline
Concen: 4.06 ng
RT: 13.422 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	65	Resp:	11
Ion Ratio	Lower	Upper	
65	100		
92	71.4	54.6	82.0
138	57.1	55.4	83.0

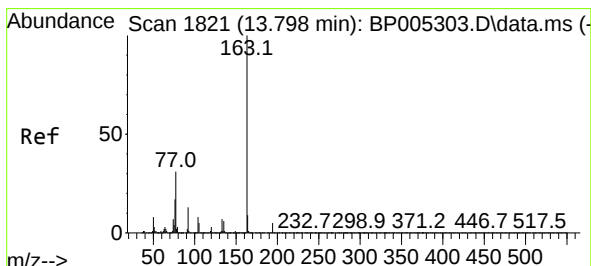
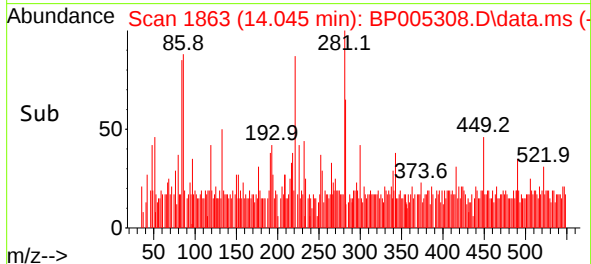
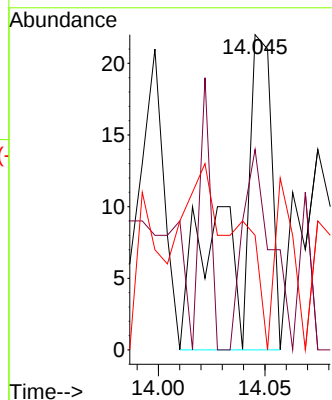
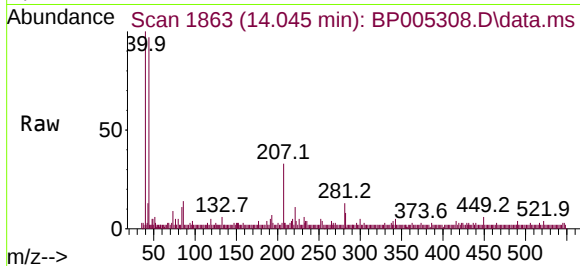




#49
Acenaphthylene
Concen: 0.01 ng
RT: 14.045 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

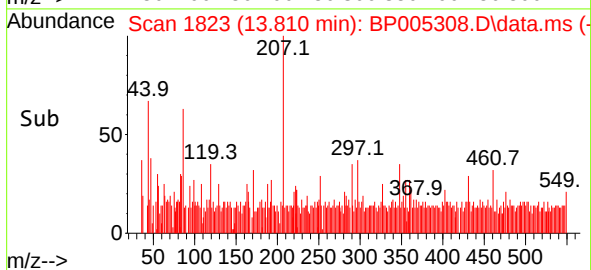
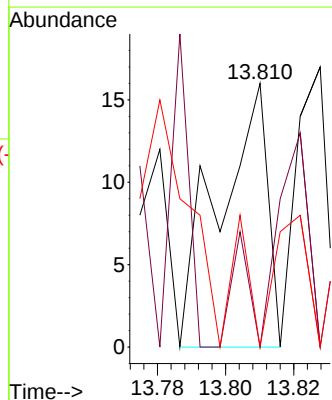
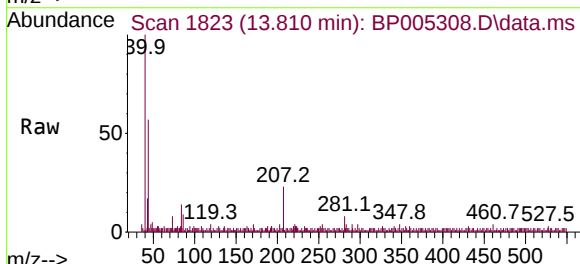
Instrument :
BNA_P
ClientSampleID :
PB135740BL

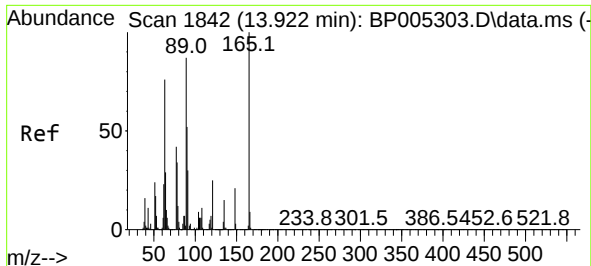
Tgt Ion:	152	Resp:	28
Ion Ratio	Lower	Upper	
152	100		
151	63.6	15.8	23.6#
153	36.4	10.7	16.1#



#50
Dimethylphthalate
Concen: 0.01 ng
RT: 13.810 min Scan# 1823
Delta R.T. 0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	163	Resp:	16
Ion Ratio	Lower	Upper	
163	100		
194	56.3	3.9	5.9#
164	81.3	7.2	10.8#

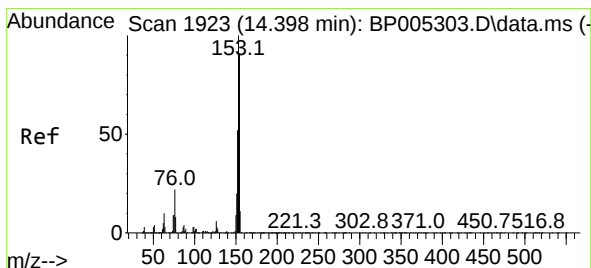
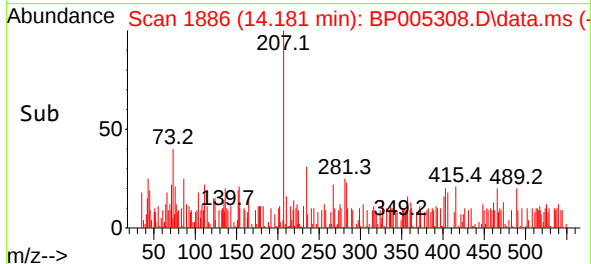
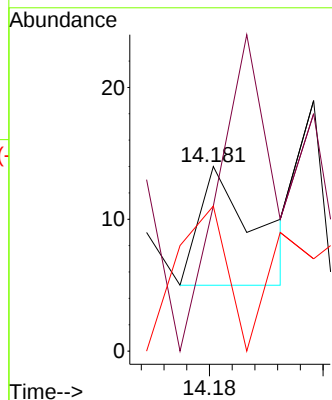
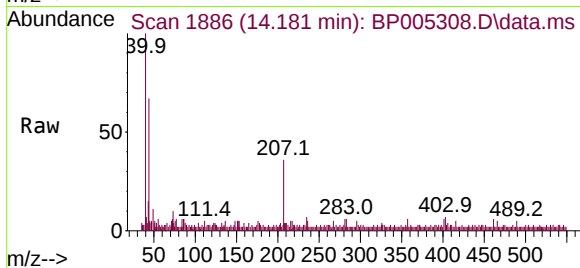




#51
2,6-Dinitrotoluene
Concen: 0.01 ng
RT: 14.181 min Scan# 1886
Delta R.T. 0.259 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

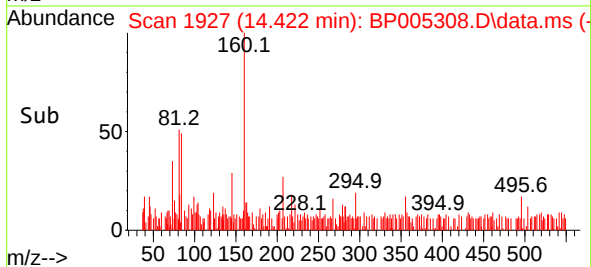
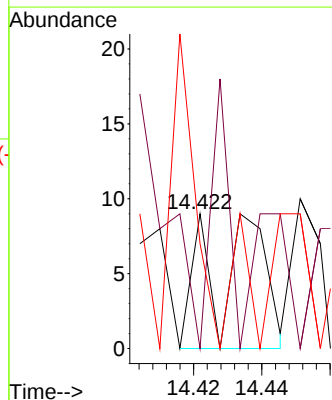
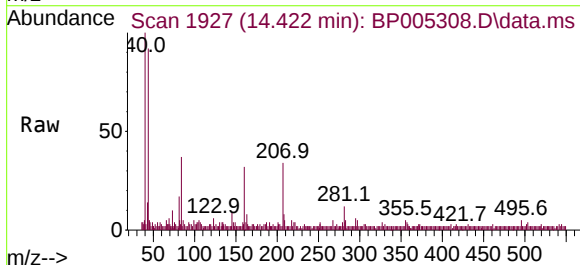
Instrument :
BNA_P
ClientSampleId :
PB135740BL

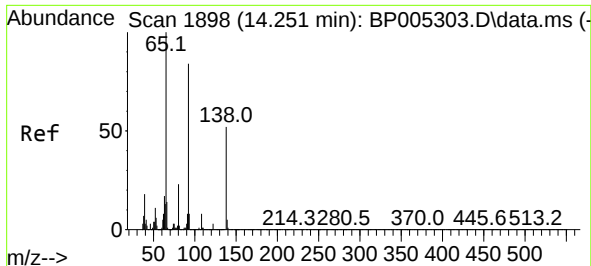
Tgt Ion:	165	Resp:	6
Ion Ratio	Lower	Upper	
165	100		
63	78.6	67.6	101.4
89	78.6	69.8	104.6



#52
Acenaphthene
Concen: 0.01 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.024 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	154	Resp:	10
Ion Ratio	Lower	Upper	
154	100		
153	0.0	88.3	132.5#
152	77.8	46.2	69.4#

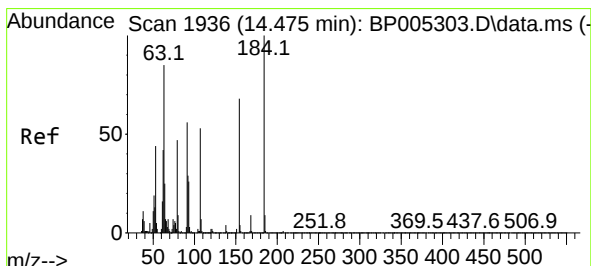
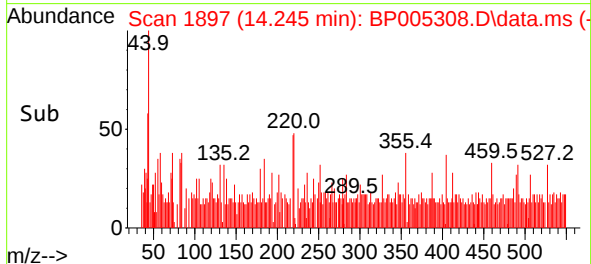
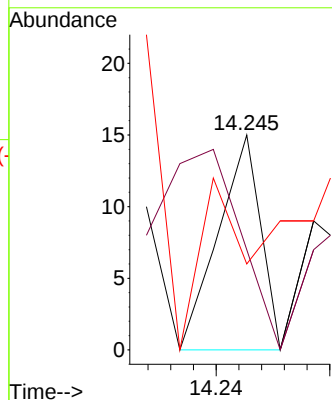
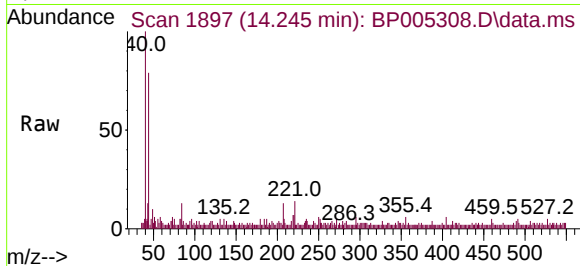




#53
3-Nitroaniline
Concen: 3.12 ng
RT: 14.245 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

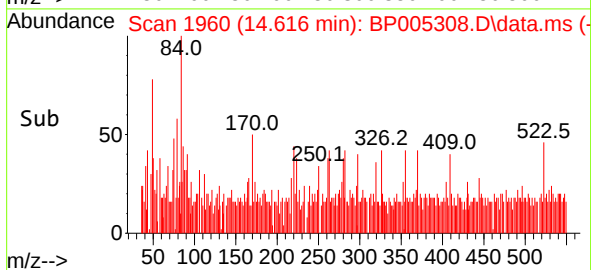
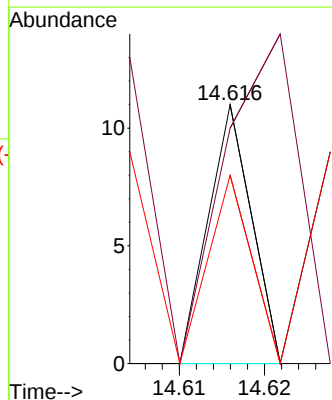
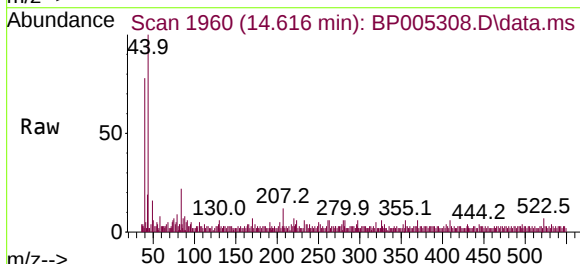
Instrument :
BNA_P
ClientSampleID :
PB135740BL

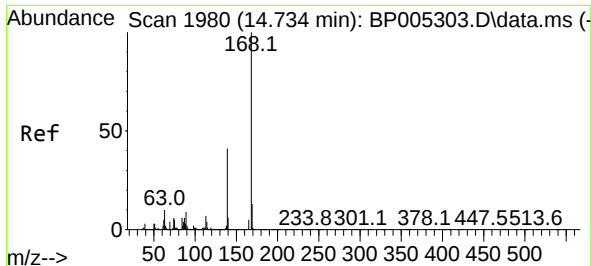
Tgt Ion:138 Resp: 8
Ion Ratio Lower Upper
138 100
108 46.7 11.8 17.8#
92 100.0 129.0 193.4#



#54
2,4-Dinitrophenol
Concen: 0.02 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.141 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:184 Resp: 4
Ion Ratio Lower Upper
184 100
63 90.9 68.1 102.1
154 72.7 54.9 82.3

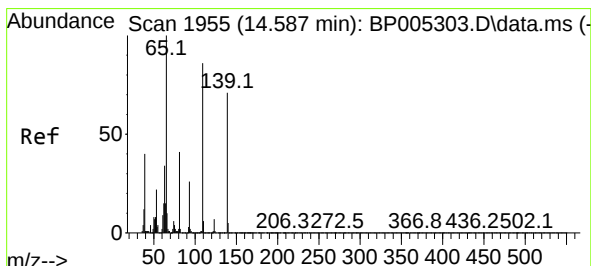
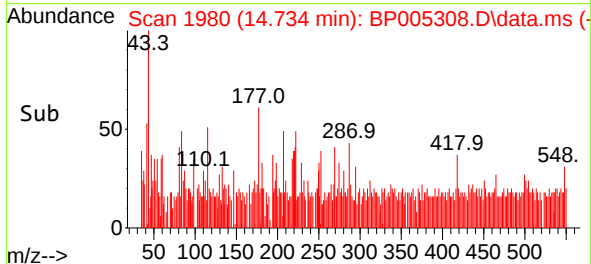
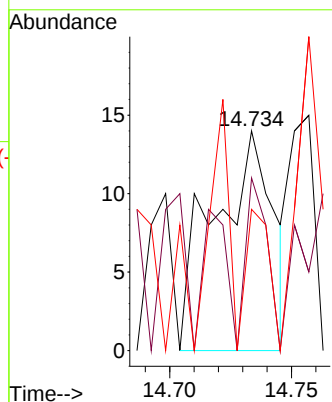
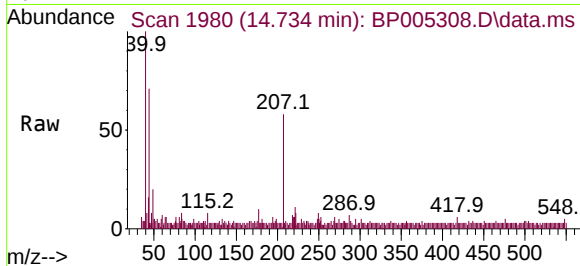




#55
Dibenzofuran
Concen: 0.01 ng
RT: 14.734 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

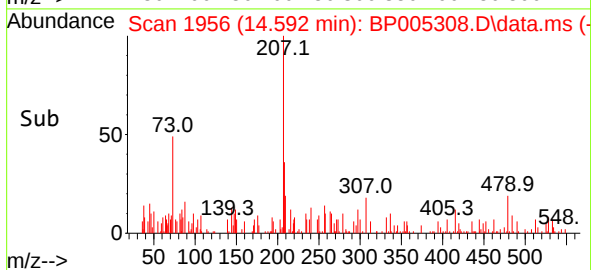
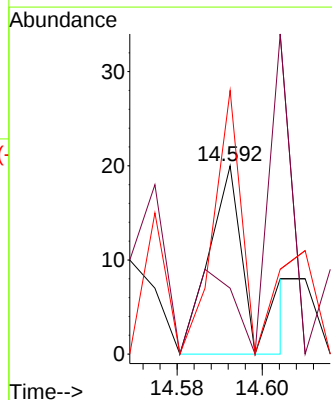
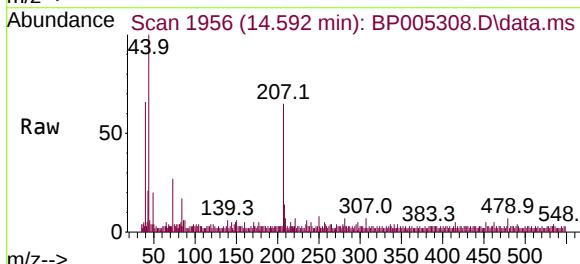
Instrument :
BNA_P
ClientSampleID :
PB135740BL

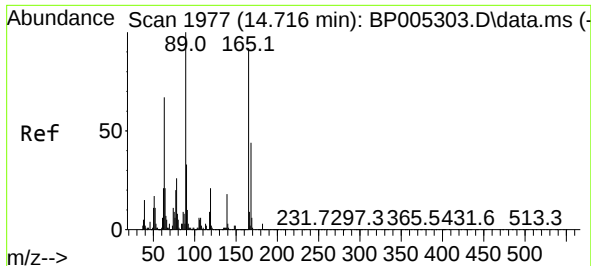
Tgt Ion:	168	Resp:	24
Ion Ratio	Lower	Upper	
168	100		
139	78.6	33.1	49.7#
169	64.3	10.3	15.5#



#56
4-Nitrophenol
Concen: 6.02 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.005 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	139	Resp:	13
Ion Ratio	Lower	Upper	
139	100		
109	35.0	101.8	141.8#
65	140.0	121.3	161.3

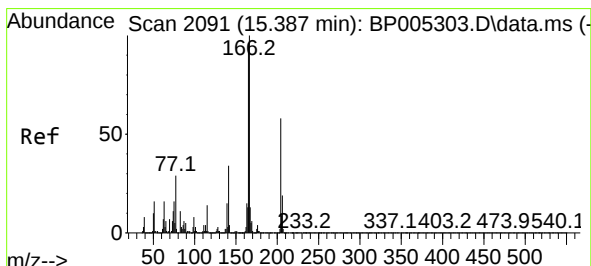
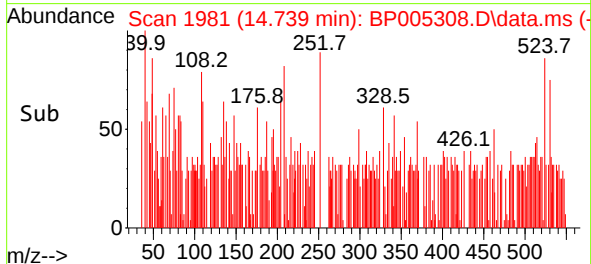
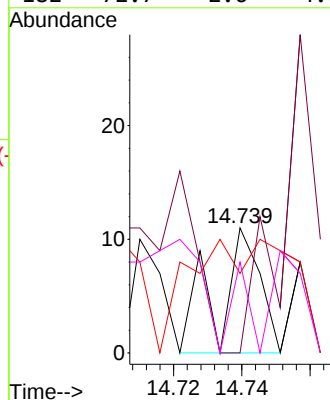
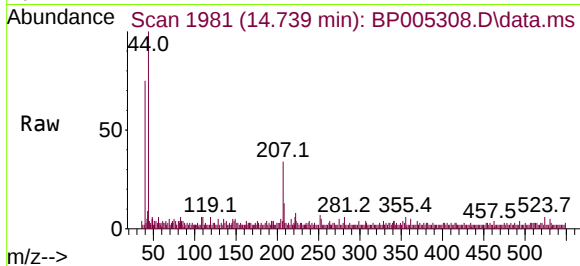




#57
2,4-Dinitrotoluene
Concen: 3.43 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.023 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

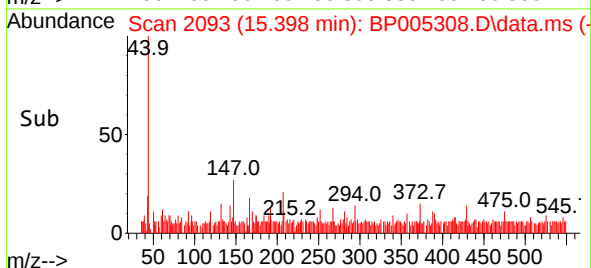
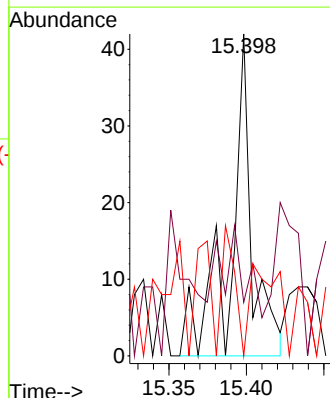
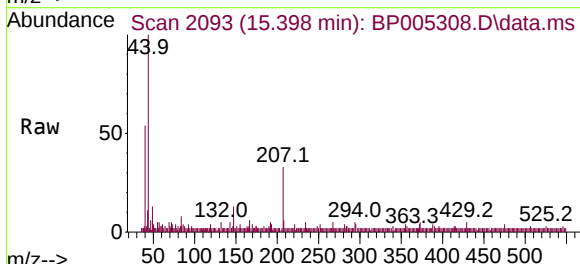
Instrument :
BNA_P
ClientSampleID :
PB135740BL

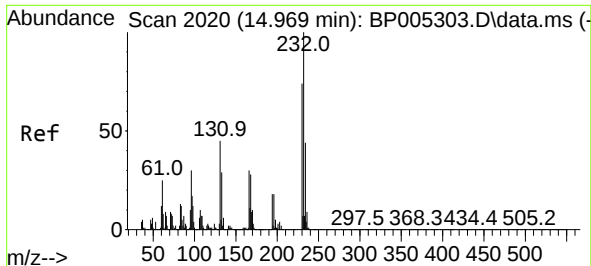
Tgt Ion:165 Resp: 10
Ion Ratio Lower Upper
165 100
63 0.0 58.3 87.5#
89 63.6 87.0 130.4#
182 72.7 2.6 4.0#



#58
Fluorene
Concen: 0.02 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:166 Resp: 41
Ion Ratio Lower Upper
166 100
165 50.0 76.9 115.3#
167 0.0 10.6 16.0#

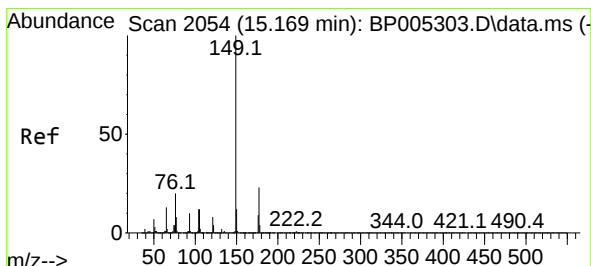
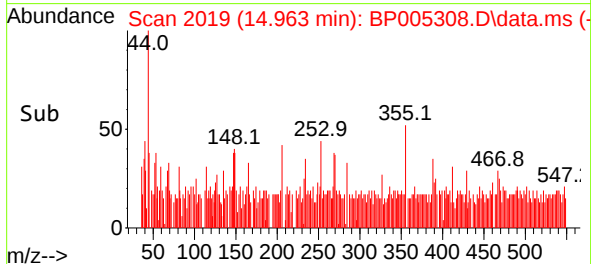
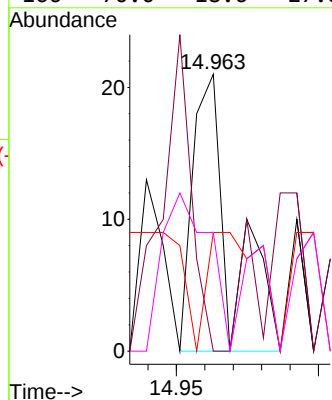
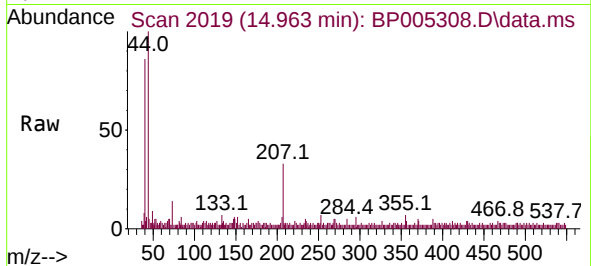




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.03 ng
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

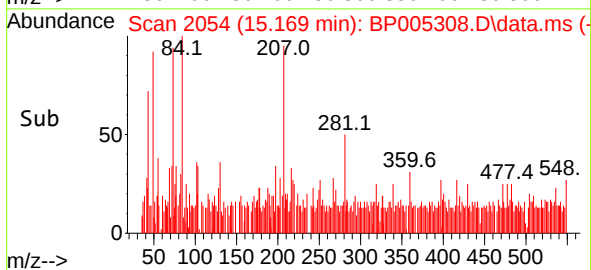
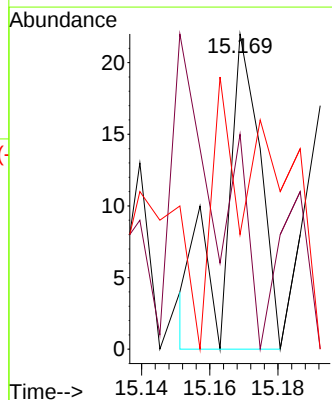
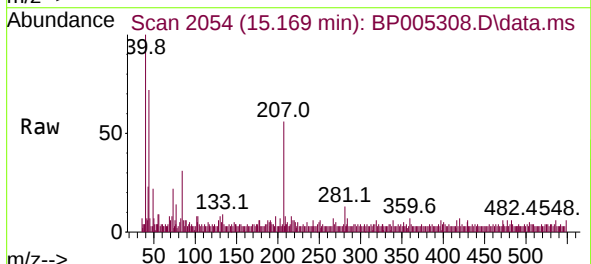
Instrument :
BNA_P
ClientSampled :
PB135740BL

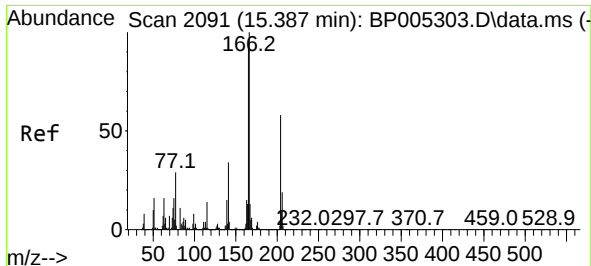
Tgt Ion:232	Resp:	20
Ion Ratio	Lower	Upper
232	100	
131	85.0	29.5 44.3#
130	60.0	1.8 2.8#
166	70.0	18.6 27.8#



#60
Diethylphthalate
Concen: 4.14 ng
RT: 15.169 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:149	Resp:	16
Ion Ratio	Lower	Upper
149	100	
177	68.2	18.6 27.8#
150	36.4	9.8 14.8#

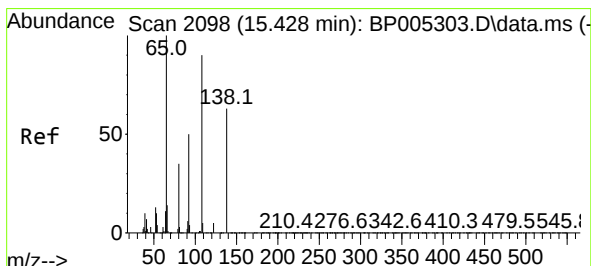
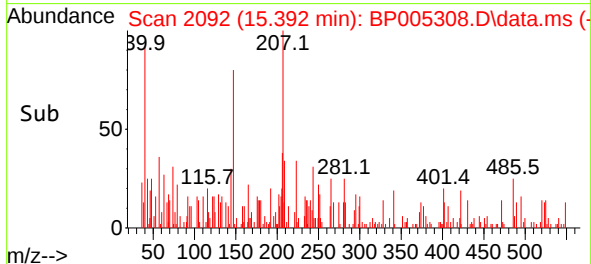
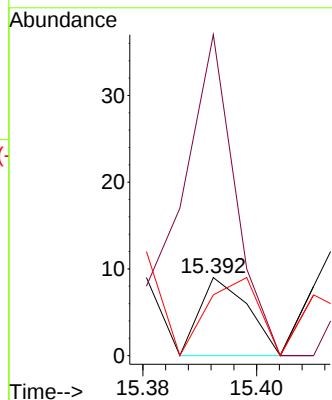
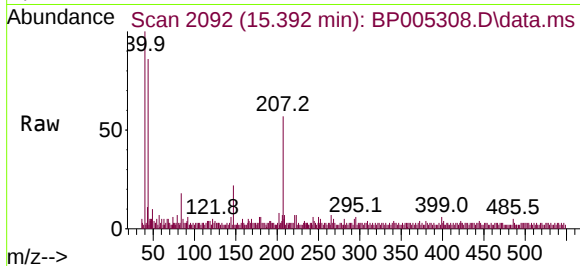




#61
4-Chlorophenyl-phenylether
Concen: 0.00 ng
RT: 15.392 min Scan# 2092
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

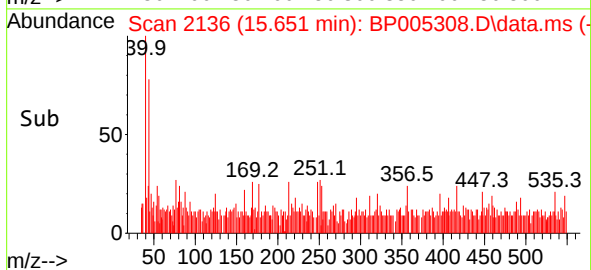
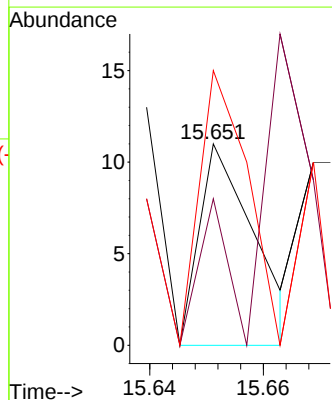
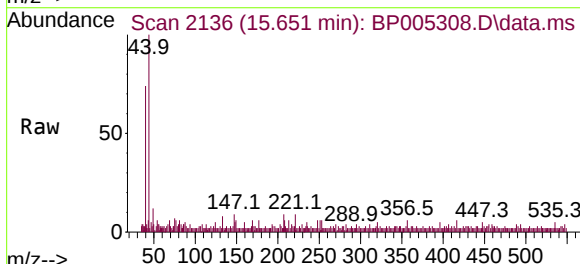
Instrument :
BNA_P
ClientSampleID :
PB135740BL

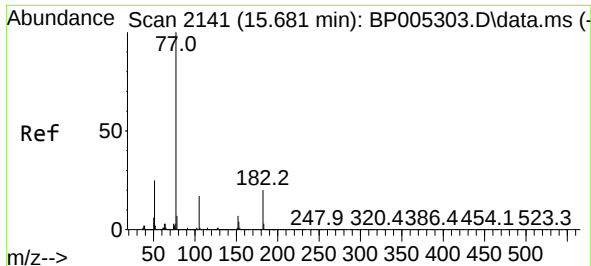
Tgt Ion:204 Resp: 5
Ion Ratio Lower Upper
204 100
206 194.7 26.2 39.4#
141 36.8 46.9 70.3#



#62
4-Nitroaniline
Concen: 3.94 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.223 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:138 Resp: 7
Ion Ratio Lower Upper
138 100
92 72.7 57.0 97.0
108 136.4 115.8 155.8

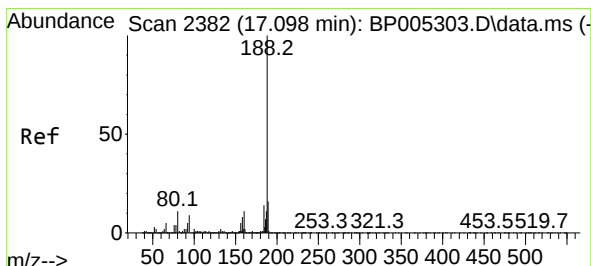
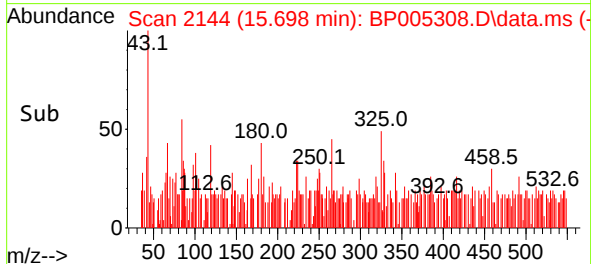
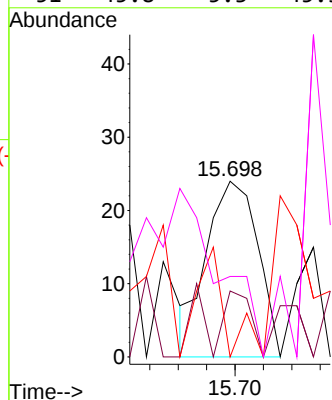
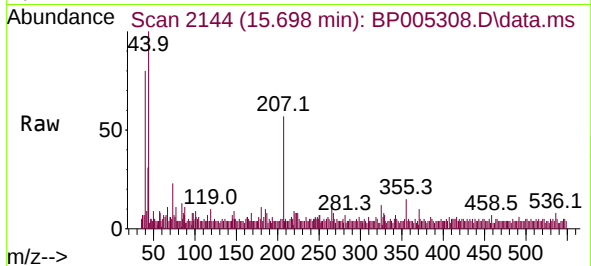




#63
Azobenzene
Concen: 1.92 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.017 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

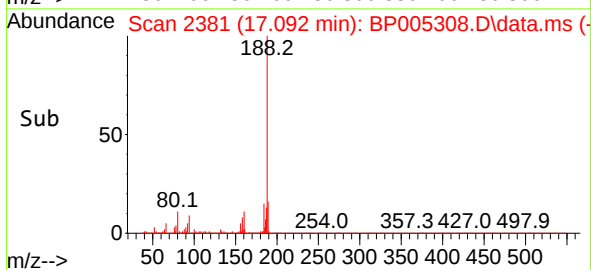
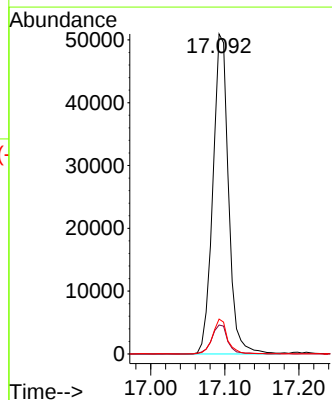
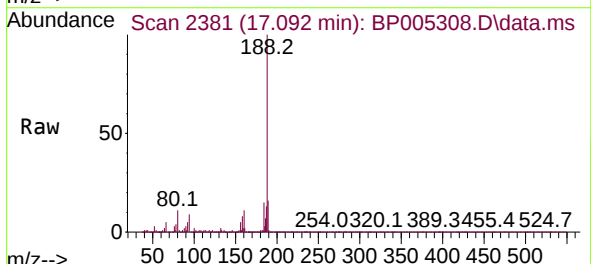
Instrument :
BNA_P
ClientSampled :
PB135740BL

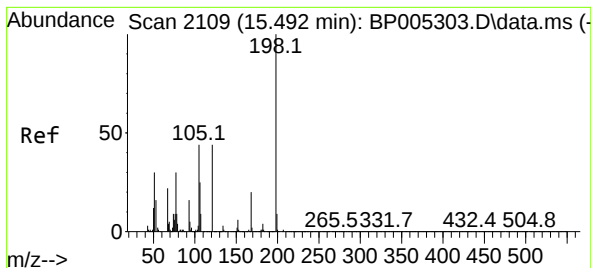
Tgt Ion: 77	Resp:	30
Ion Ratio	Lower	Upper
77	100	
182	37.5	0.4 40.4
105	0.0	0.0 36.9
51	45.8	5.3 45.3#



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion: 188	Resp:	74692
Ion Ratio	Lower	Upper
188	100	
94	9.1	7.0 10.6
80	10.9	8.4 12.6

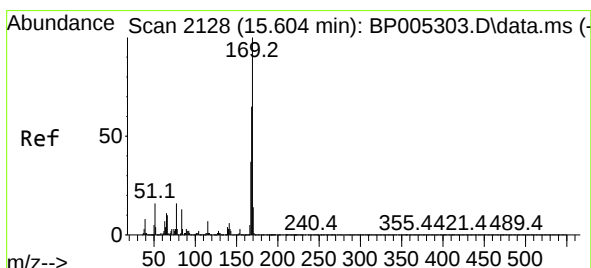
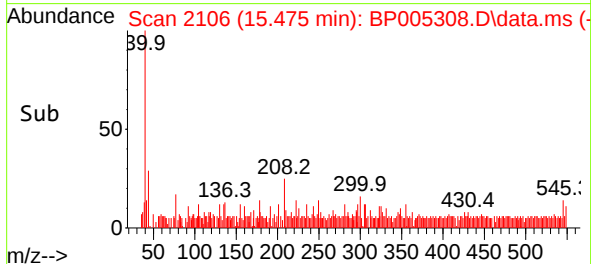
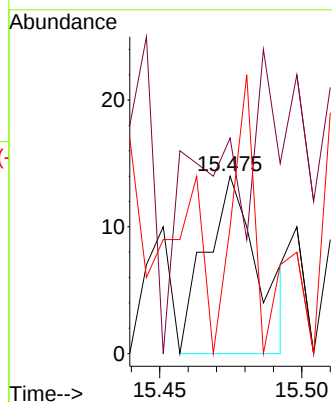
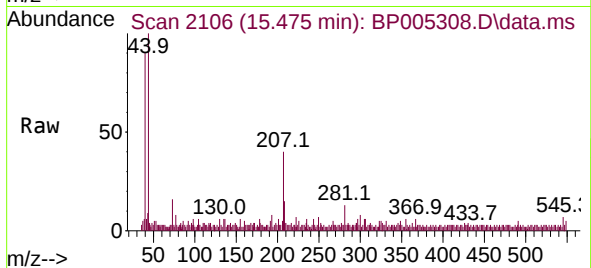




#65
4,6-Dinitro-2-methylphenol
Concen: 0.04 ng
RT: 15.475 min Scan# 2106
Delta R.T. -0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

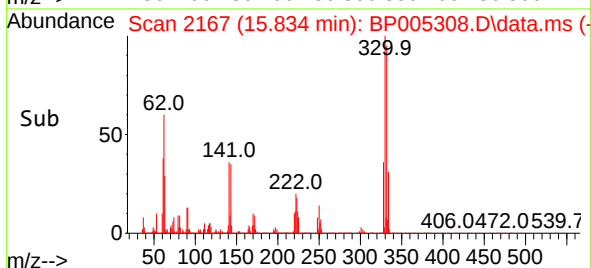
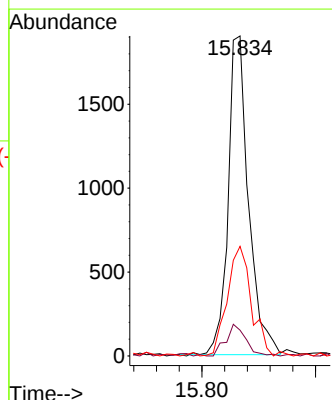
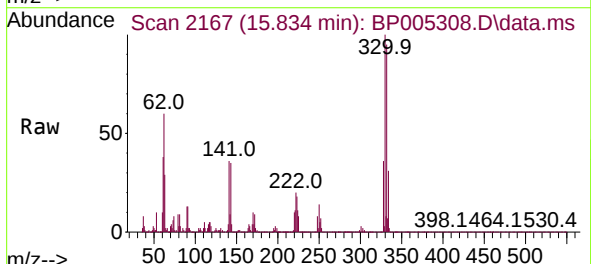
Instrument :
BNA_P
ClientSampleID :
PB135740BL

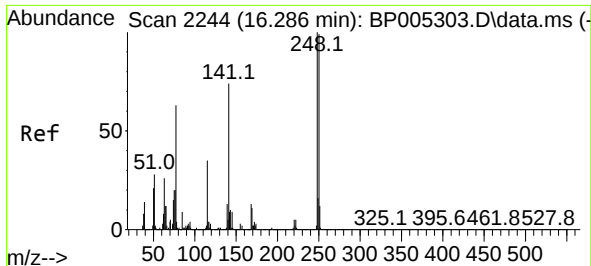
Tgt Ion:198 Resp: 18
Ion Ratio Lower Upper
198 100
51 121.4 16.1 56.1#
105 71.4 25.3 65.3#



#66
n-Nitrosodiphenylamine
Concen: 1.08 ng
RT: 15.834 min Scan# 2167
Delta R.T. 0.230 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:169 Resp: 2373
Ion Ratio Lower Upper
169 100
168 8.1 52.2 78.4#
167 34.2 29.9 44.9

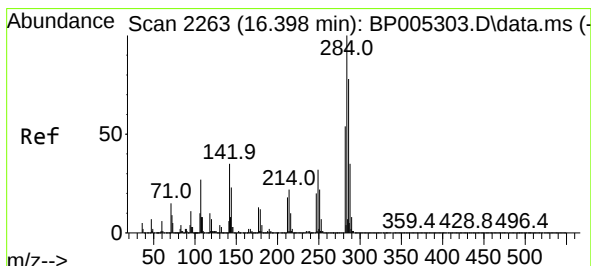
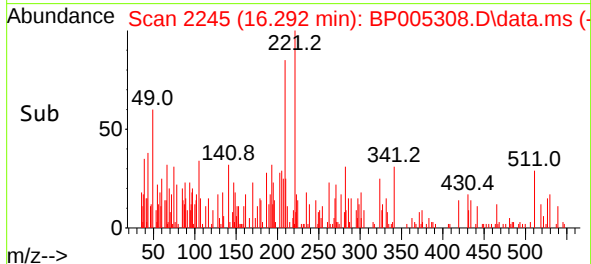
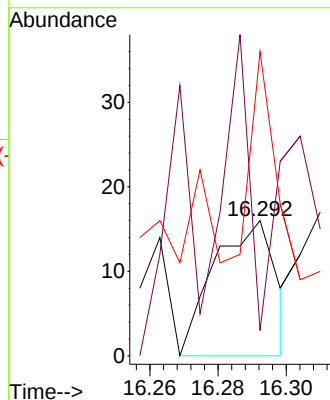
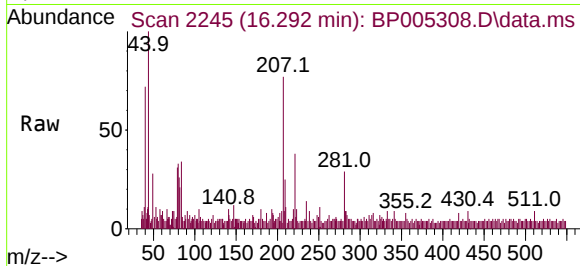




#67
4-Bromophenyl-phenylether
Concen: 3.47 ng
RT: 16.292 min Scan# 2245
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

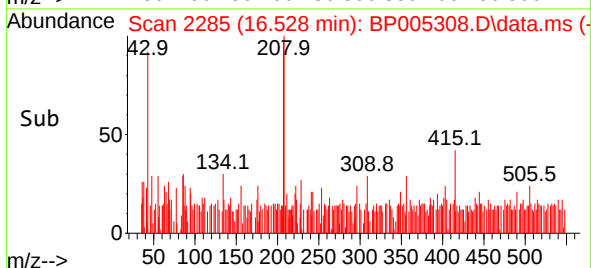
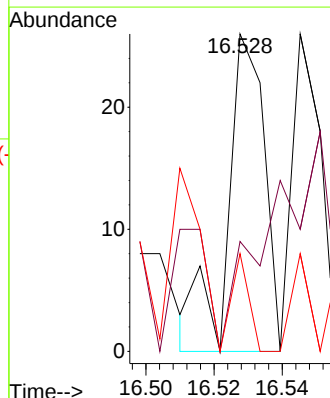
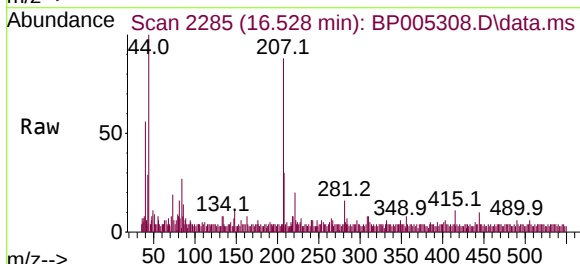
Instrument :
BNA_P
ClientSampleId :
PB135740BL

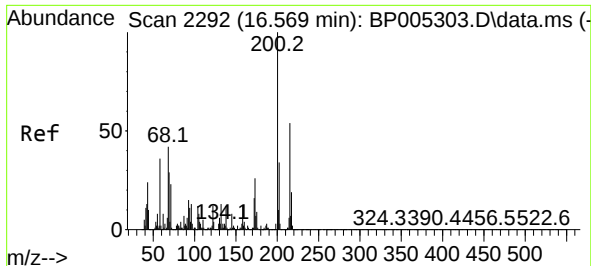
Tgt Ion:248 Resp: 20
Ion Ratio Lower Upper
248 100
250 18.8 79.0 118.6#
141 225.0 59.0 88.4#



#68
Hexachlorobenzene
Concen: 0.02 ng
RT: 16.528 min Scan# 2285
Delta R.T. 0.129 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:284 Resp: 19
Ion Ratio Lower Upper
284 100
142 34.6 27.8 41.6
249 30.8 25.5 38.3

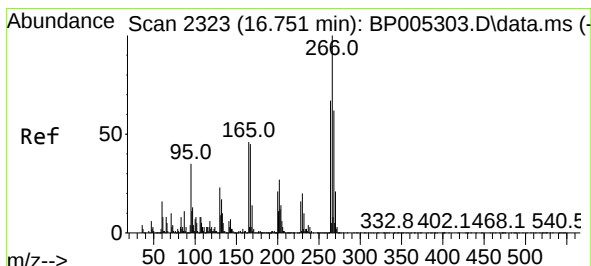
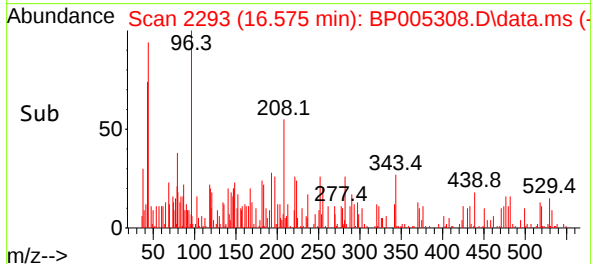
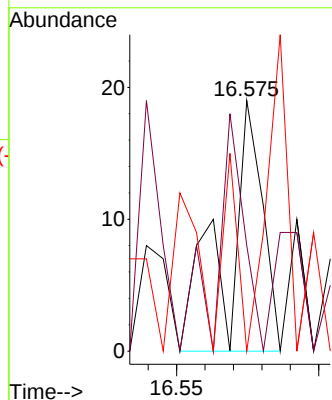
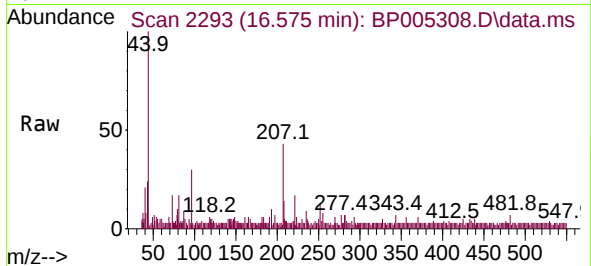




#69
Atrazine
Concen: 0.03 ng
RT: 16.575 min Scan# 2293
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

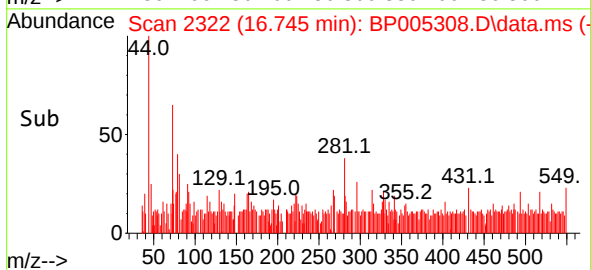
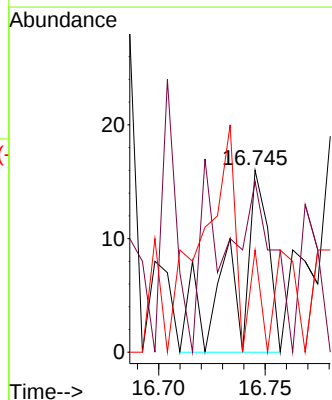
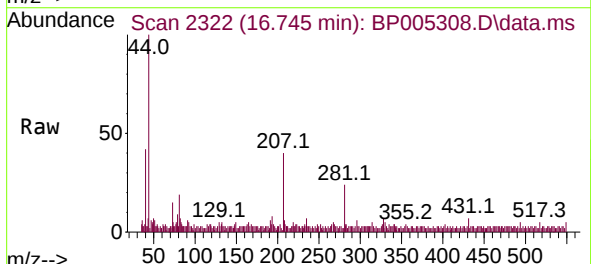
Instrument :
BNA_P
ClientSampleID :
PB135740BL

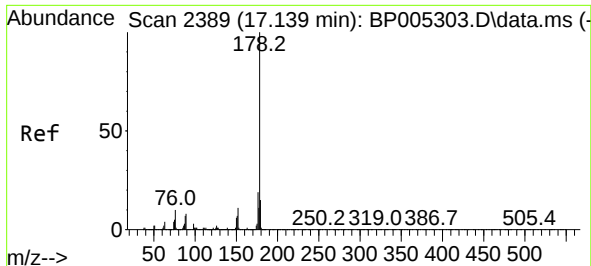
Tgt Ion:200 Resp: 17
Ion Ratio Lower Upper
200 100
173 42.1 6.2 46.2
215 0.0 34.1 74.1#



#70
Pentachlorophenol
Concen: 0.04 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:266 Resp: 18
Ion Ratio Lower Upper
266 100
268 93.8 49.5 74.3#
264 56.3 53.3 79.9

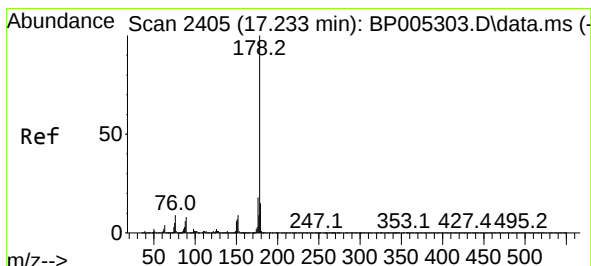
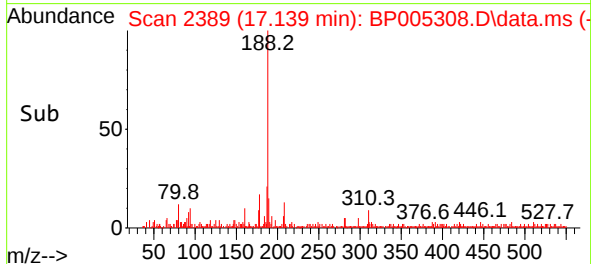
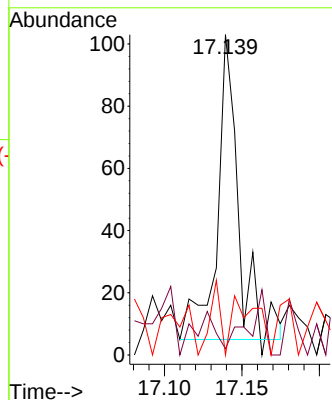
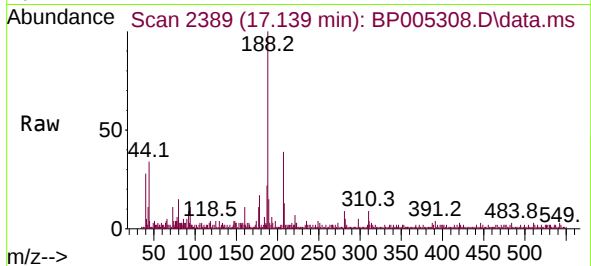




#71
Phenanthrene
Concen: 0.02 ng
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

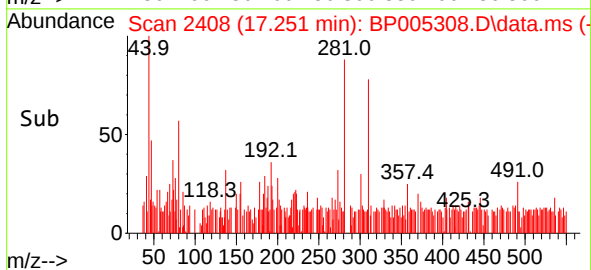
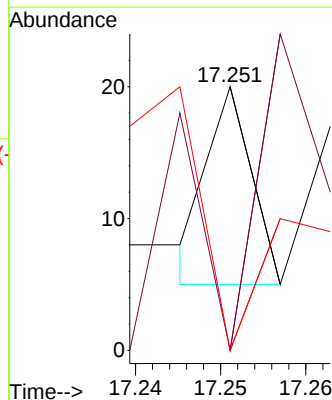
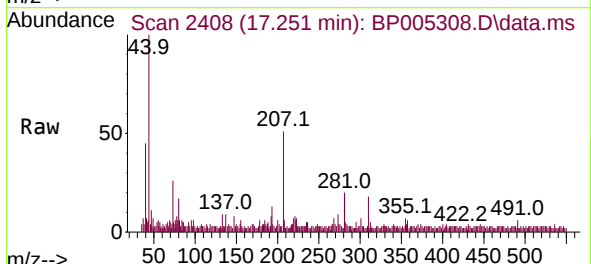
Instrument :
BNA_P
ClientSampleId :
PB135740BL

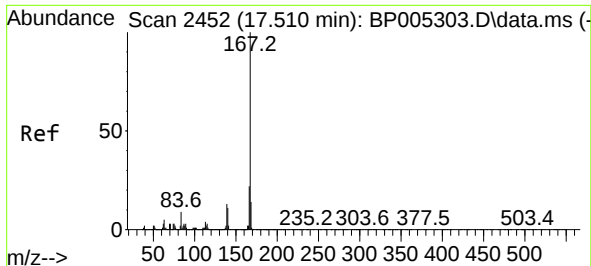
Tgt Ion:	178	Resp:	94
Ion Ratio	Lower	Upper	
178	100		
176	1.9	14.9	22.3#
179	0.0	11.8	17.6#



#72
Anthracene
Concen: 0.00 ng
RT: 17.251 min Scan# 2408
Delta R.T. 0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	178	Resp:	5
Ion Ratio	Lower	Upper	
178	100		
176	45.0	14.3	21.5#
179	0.0	12.0	18.0#

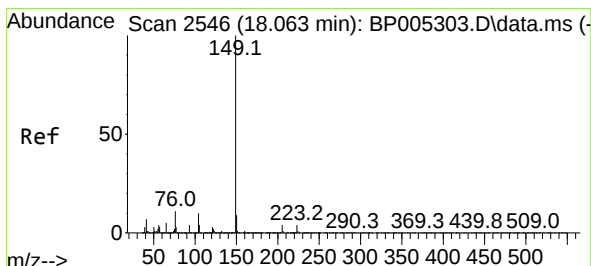
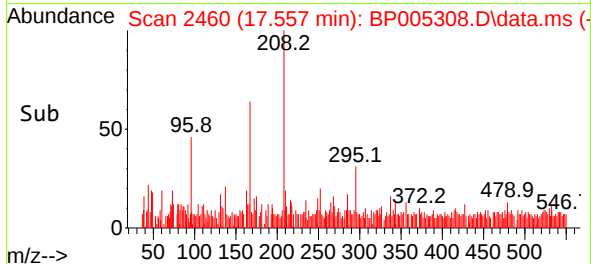
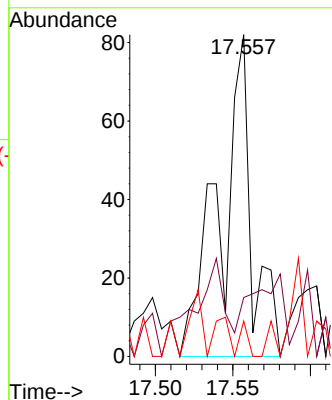
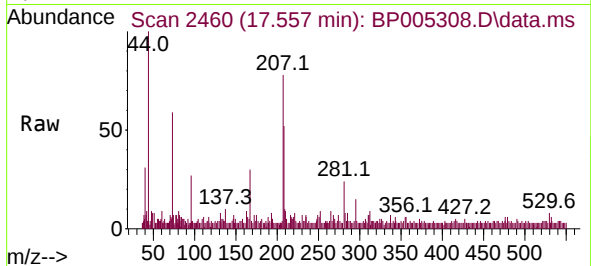




#73
 Carbazole
 Concen: 0.03 ng
 RT: 17.557 min Scan# 2460
 Delta R.T. 0.047 min
 Lab File: BP005308.D
 Acq: 15 Apr 2021 21:16

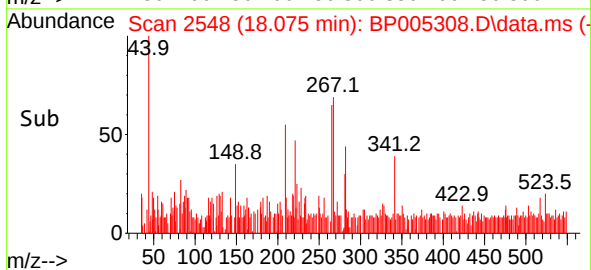
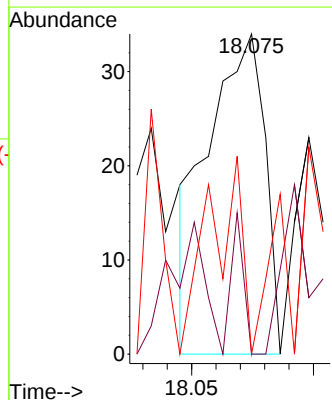
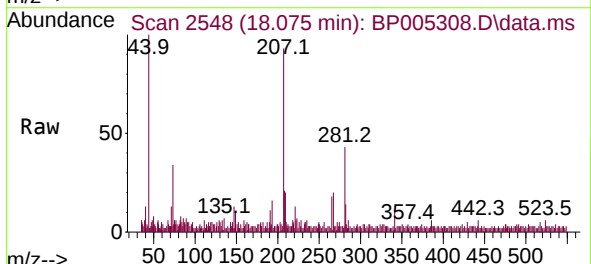
Instrument :
 BNA_P
 ClientSampleID :
 PB135740BL

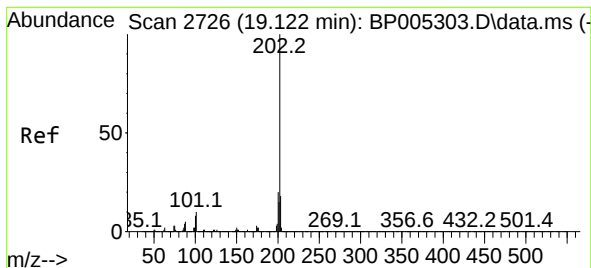
Tgt Ion:167	Resp:	115
Ion Ratio	Lower	Upper
167	100	
166	18.3	17.8 26.8
139	11.0	10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 0.02 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.012 min
 Lab File: BP005308.D
 Acq: 15 Apr 2021 21:16

Tgt Ion:149	Resp:	55
Ion Ratio	Lower	Upper
149	100	
150	0.0	7.3 10.9#
104	0.0	8.1 12.1#





#75

Fluoranthene

Concen: 0.03 ng

RT: 19.133 min Scan# 2728

Delta R.T. 0.012 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

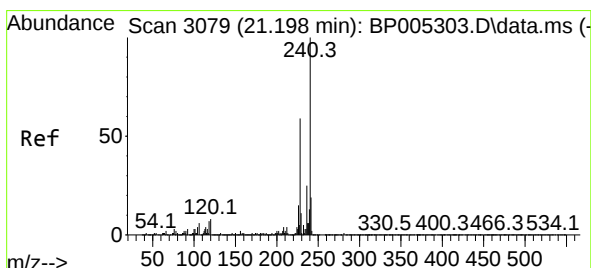
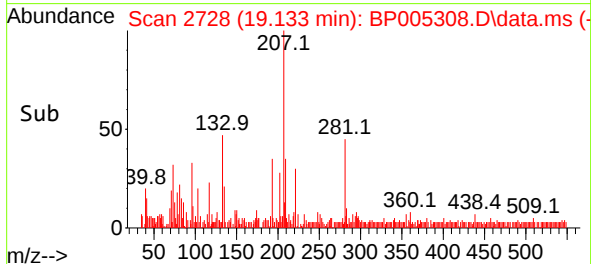
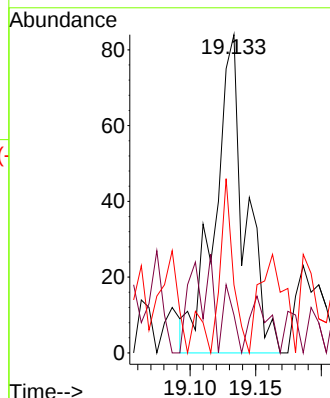
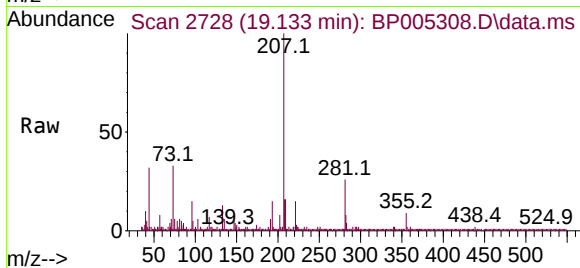
Instrument :

BNA_P

ClientSampleID :

PB135740BL

Tgt Ion:	202	Resp:	136
Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	29.6
203	21.4	0.0	37.6



#76

Chrysene-d12

Concen: 20.00 ng

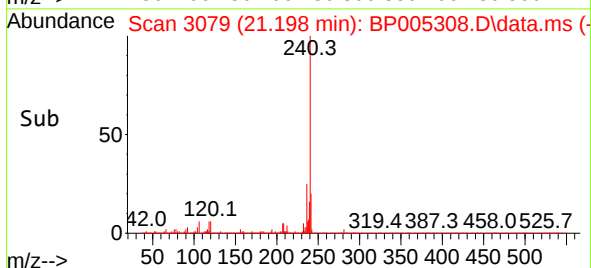
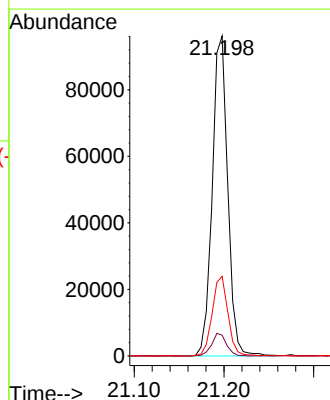
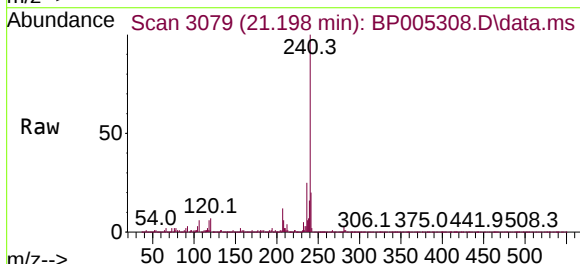
RT: 21.198 min Scan# 3079

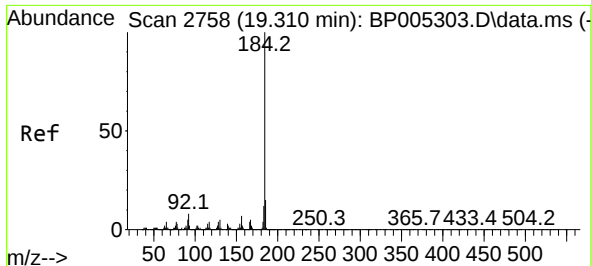
Delta R.T. 0.000 min

Lab File: BP005308.D

Acq: 15 Apr 2021 21:16

Tgt Ion:	240	Resp:	115196
Ion	Ratio	Lower	Upper
240	100		
120	6.5	6.5	9.7
236	24.9	19.8	29.6

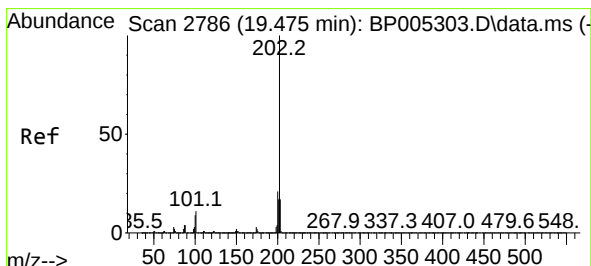
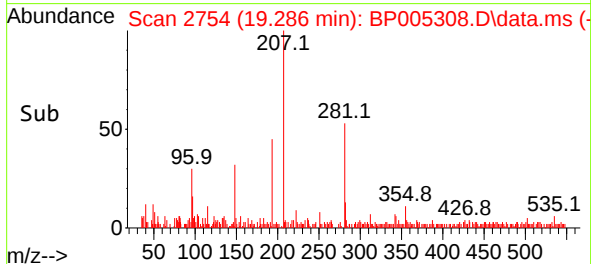
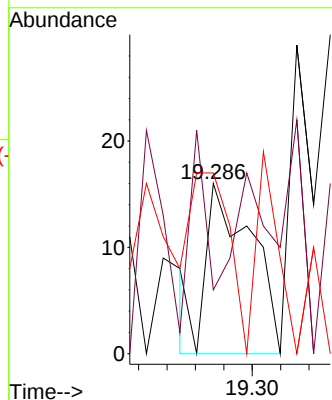
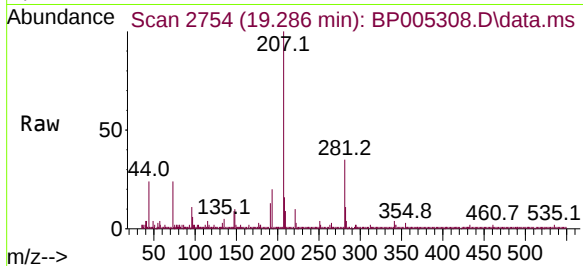




#77
Benzidine
Concen: 0.01 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.024 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

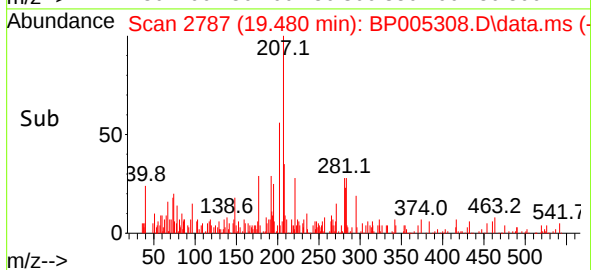
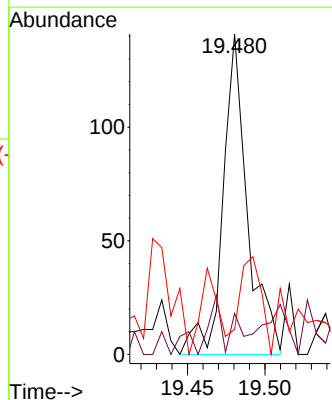
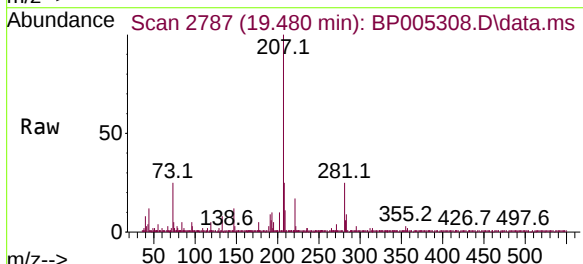
Instrument :
BNA_P
ClientSampled :
PB135740BL

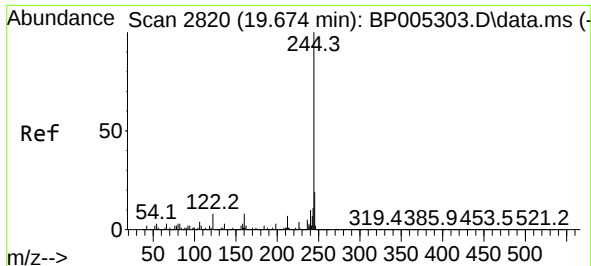
Tgt Ion:184 Resp: 17
Ion Ratio Lower Upper
184 100
185 37.5 11.7 17.5#
183 106.3 9.7 14.5#



#78
Pyrene
Concen: 0.02 ng
RT: 19.480 min Scan# 2787
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:202 Resp: 155
Ion Ratio Lower Upper
202 100
200 12.8 16.5 24.7#
203 7.8 13.9 20.9#

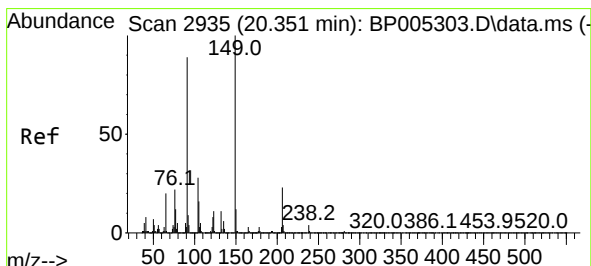
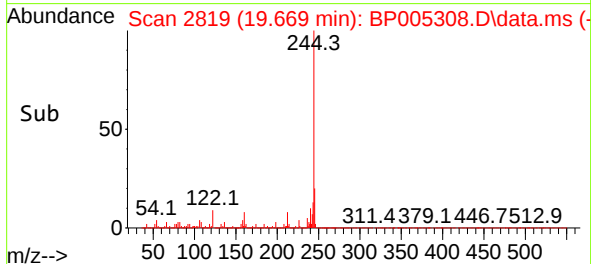
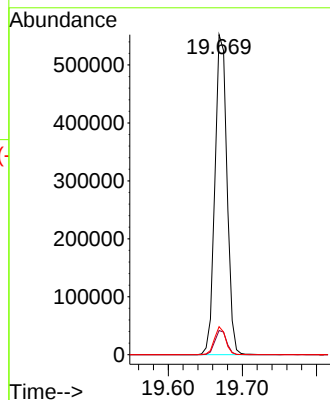
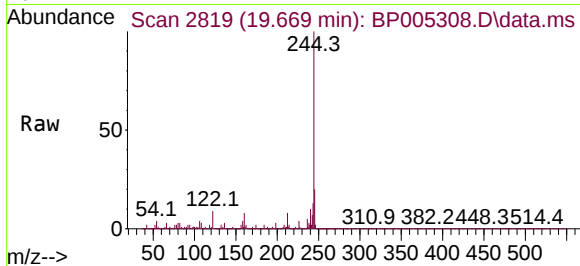




#79
Terphenyl-d14
Concen: 53.47 ng
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

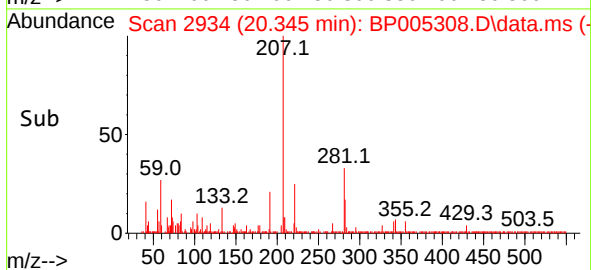
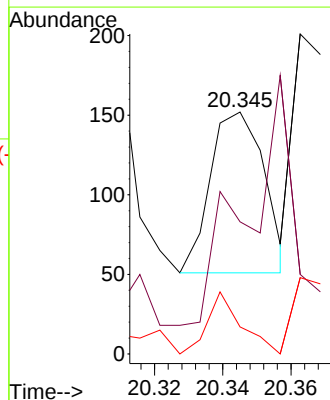
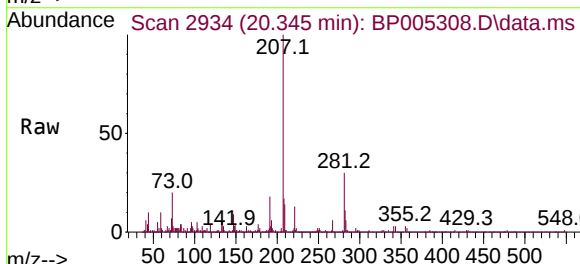
Instrument :
BNA_P
ClientSampleId :
PB135740BL

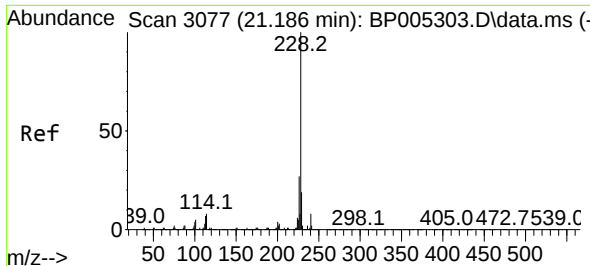
Tgt Ion:244 Resp: 623673
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 8.8 6.7 10.1



#80
Butylbenzylphthalate
Concen: 0.07 ng
RT: 20.345 min Scan# 2934
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:149 Resp: 111
Ion Ratio Lower Upper
149 100
91 54.6 71.2 106.8#
206 11.2 18.6 28.0#

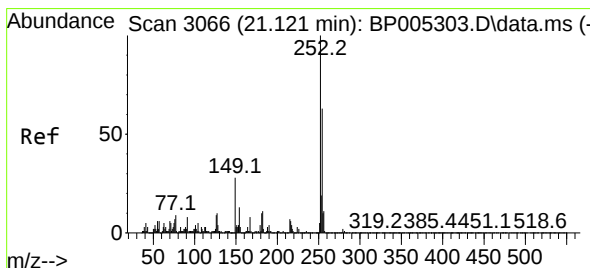
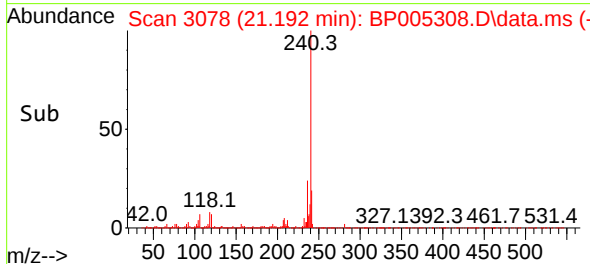
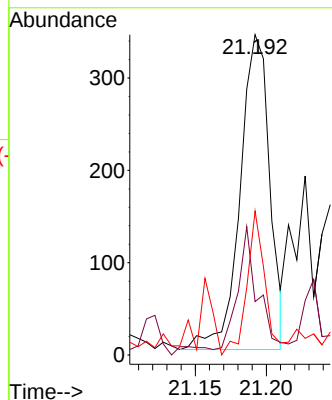
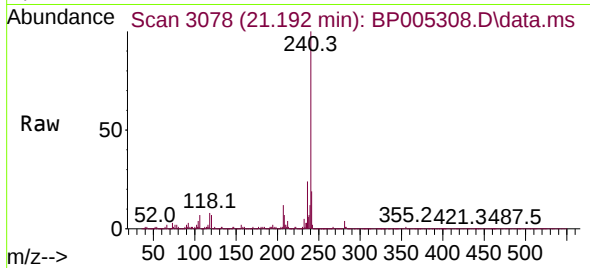




#81
Benzo(a)anthracene
Concen: 0.07 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

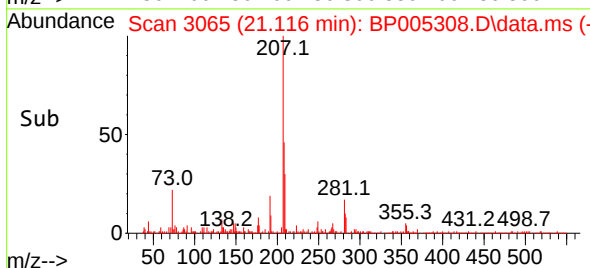
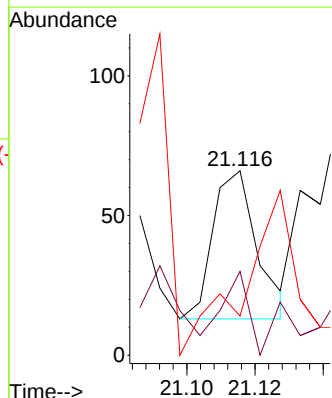
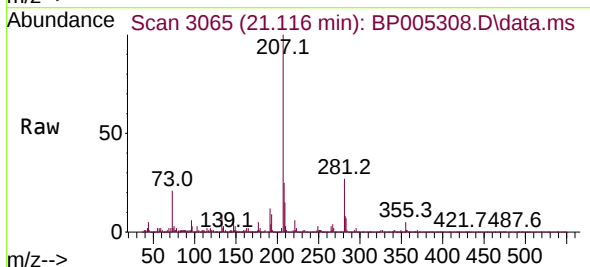
Instrument :
BNA_P
ClientSampleId :
PB135740BL

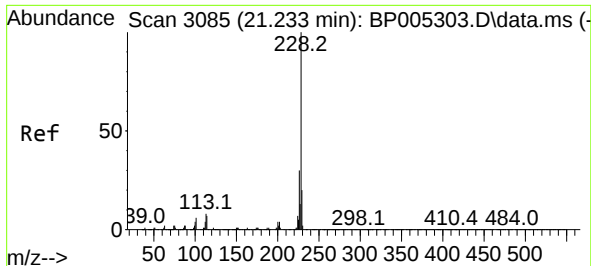
Tgt Ion:228 Resp: 496
Ion Ratio Lower Upper
228 100
226 16.7 21.5 32.3#
229 45.0 15.6 23.4#



#82
3,3'-Dichlorobenzidine
Concen: 0.03 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:252 Resp: 48
Ion Ratio Lower Upper
252 100
254 45.5 50.5 75.7#
126 21.2 7.2 10.8#

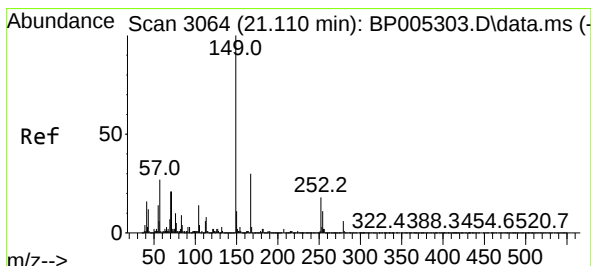
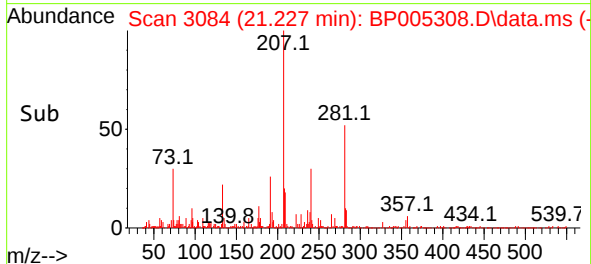
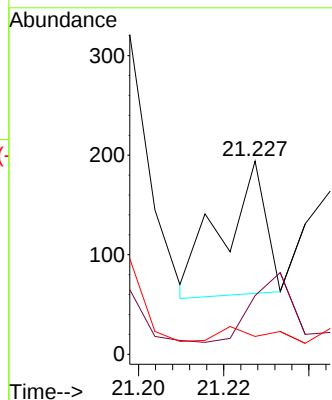
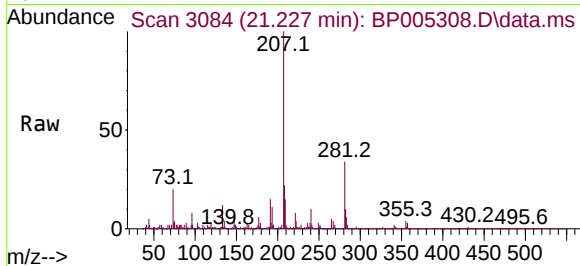




#83
Chrysene
Concen: 0.01 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

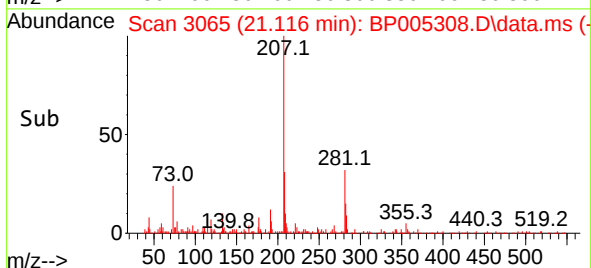
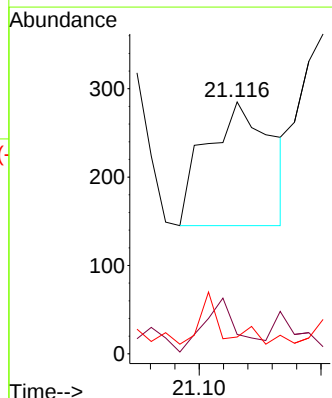
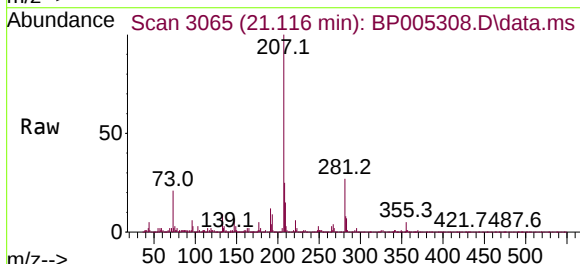
Instrument :
BNA_P
ClientSampleId :
PB135740BL

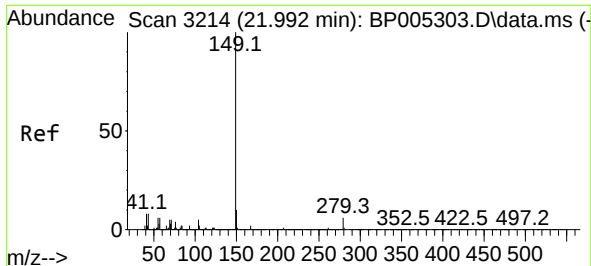
Tgt Ion:228	Resp:	93
Ion Ratio	Lower	Upper
228	100	
226	30.4	24.0 36.0
229	12.9	15.6 23.4#



#84
Bis(2-ethylhexyl)phthalate
Concen: 0.10 ng
RT: 21.116 min Scan# 3065
Delta R.T. 0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:149	Resp:	258
Ion Ratio	Lower	Upper
149	100	
167	7.7	23.8 35.8#
279	6.7	4.6 6.8

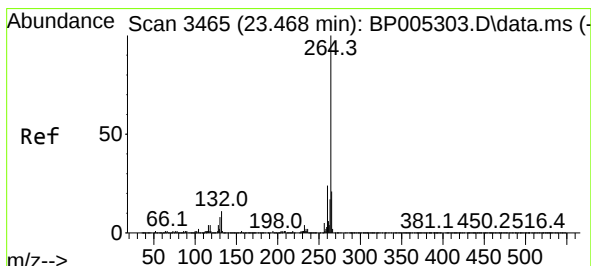
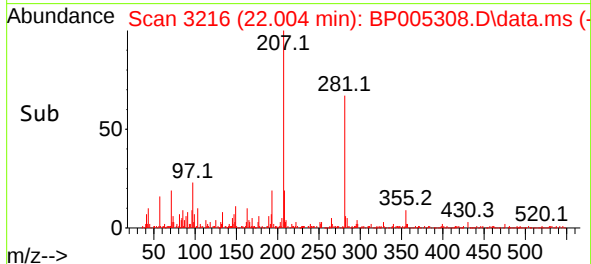
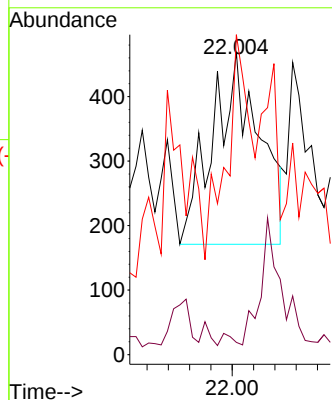
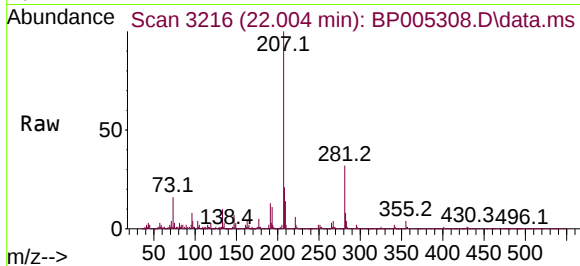




#85
Di-n-octyl phthalate
Concen: 0.19 ng
RT: 22.004 min Scan# 3216
Delta R.T. 0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

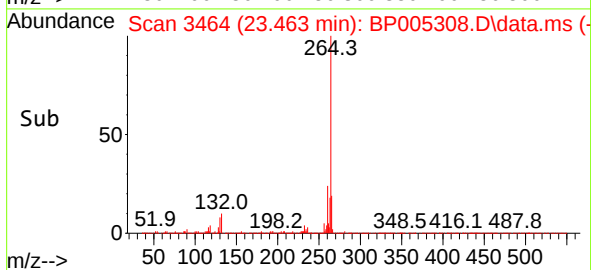
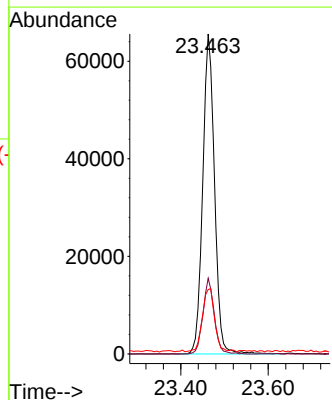
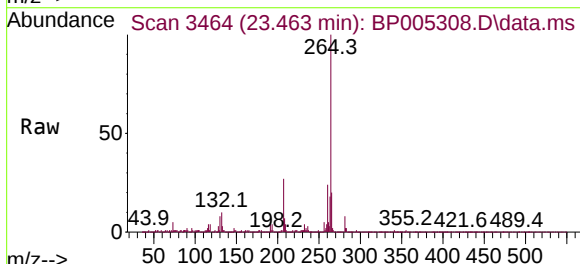
Instrument :
BNA_P
ClientSampleID :
PB135740BL

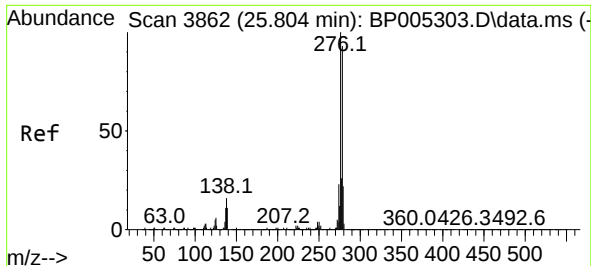
Tgt Ion:149 Resp: 908
Ion Ratio Lower Upper
149 100
167 1.5 1.5 2.3
43 58.3 6.9 10.3#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.463 min Scan# 3464
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:264 Resp: 123294
Ion Ratio Lower Upper
264 100
260 23.6 19.0 28.6
265 20.2 17.0 25.6

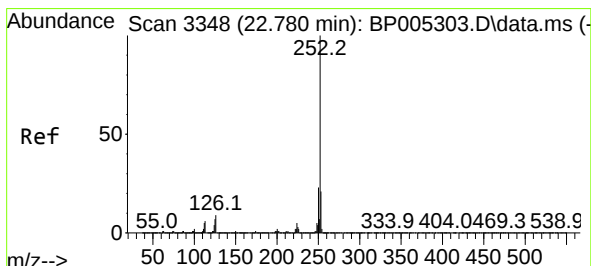
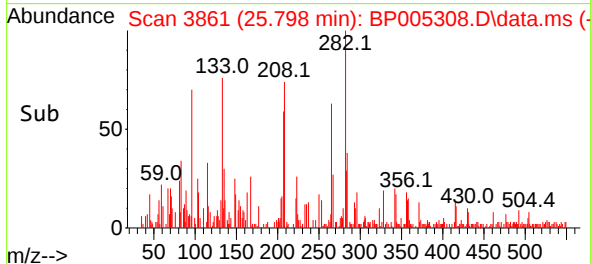
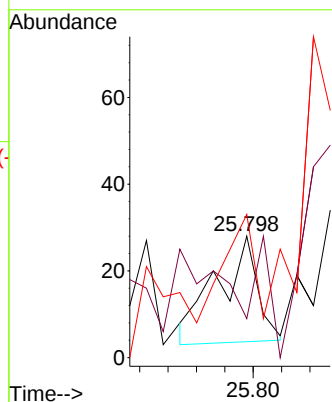
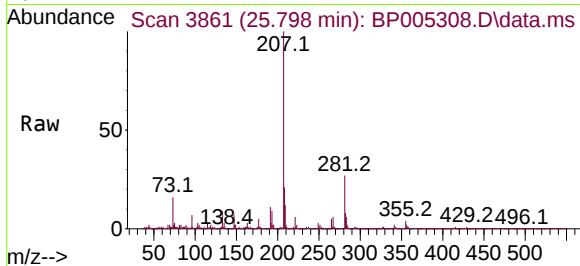




#87
Indeno(1,2,3-cd)pyrene
Concen: 0.00 ng
RT: 25.798 min Scan# 3861
Delta R.T. -0.006 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

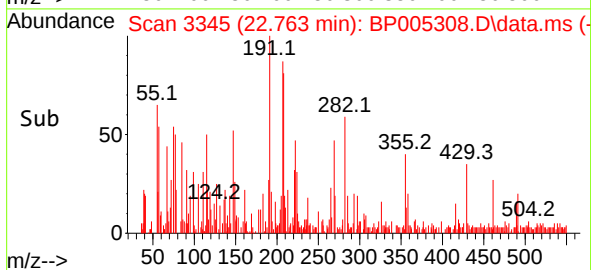
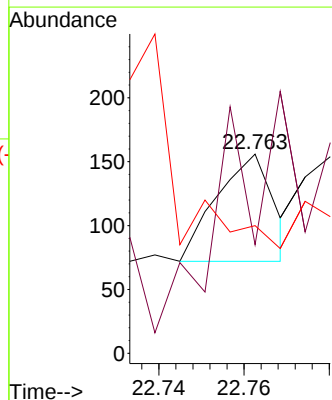
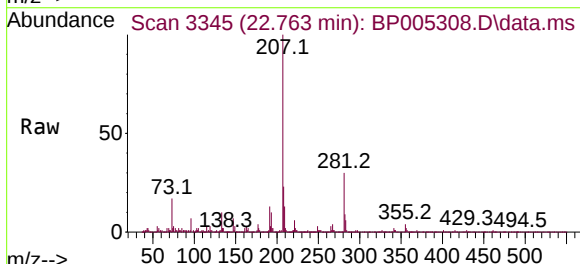
Instrument :
BNA_P
ClientSampled :
PB135740BL

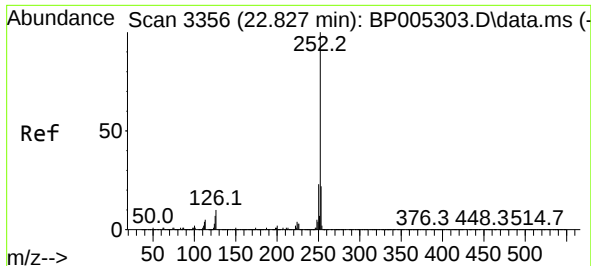
Tgt Ion:	276	Resp:	24
Ion Ratio	Lower	Upper	
276	100		
138	0.0	12.8	19.2#
277	75.0	20.8	31.2#



#88
Benzo(b)fluoranthene
Concen: 0.01 ng
RT: 22.763 min Scan# 3345
Delta R.T. -0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:	252	Resp:	78
Ion Ratio	Lower	Upper	
252	100		
253	54.5	17.1	25.7#
125	64.1	5.3	7.9#

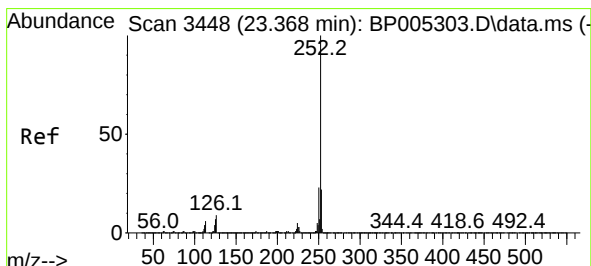
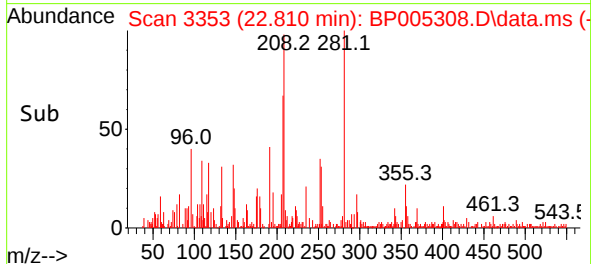
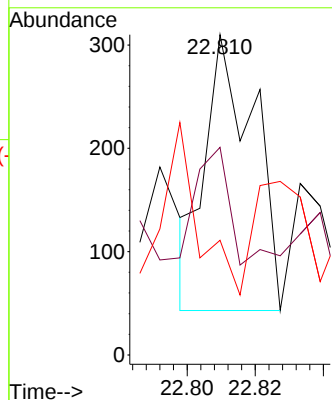
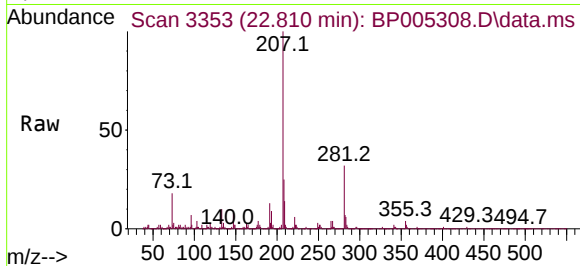




#89
Benzo(k)fluoranthene
Concen: 0.03 ng
RT: 22.810 min Scan# 3353
Delta R.T. -0.018 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

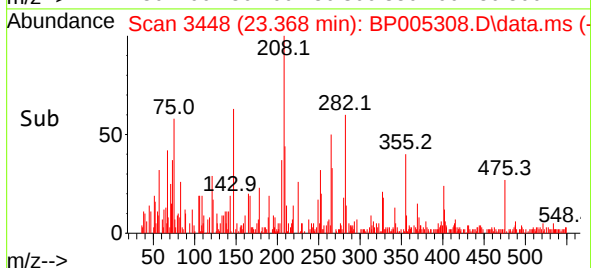
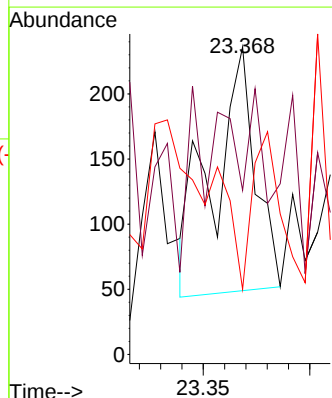
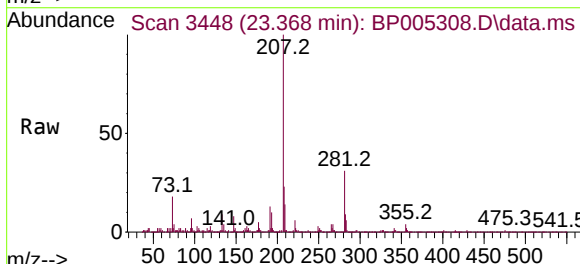
Instrument :
BNA_P
ClientSampleId :
PB135740BL

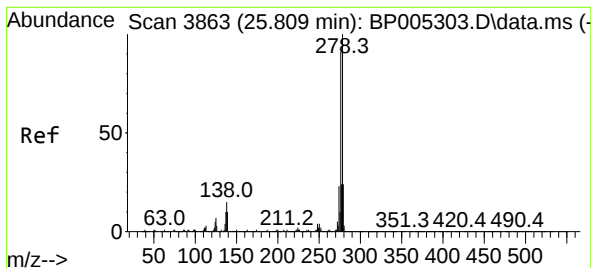
Tgt Ion:252 Resp: 263
Ion Ratio Lower Upper
252 100
253 64.8 17.4 26.0#
125 35.8 5.4 8.2#



#90
Benzo(a)pyrene
Concen: 0.03 ng
RT: 23.368 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:252 Resp: 256
Ion Ratio Lower Upper
252 100
253 53.4 17.8 26.6#
125 21.2 6.0 9.0#

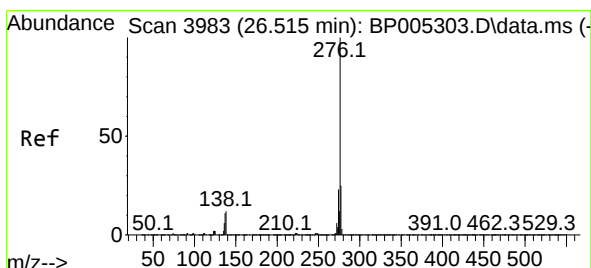
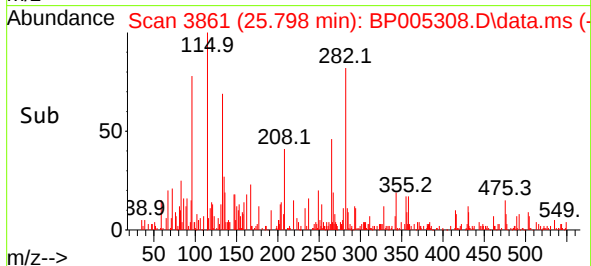
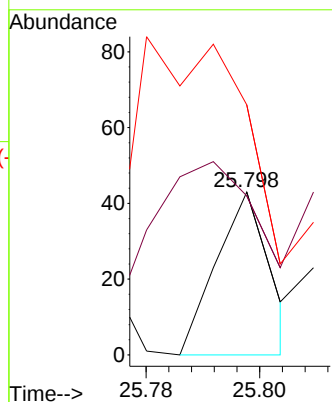
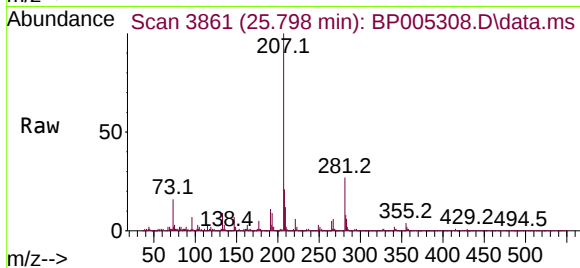




#91
Dibenzo(a,h)anthracene
Concen: 0.00 ng
RT: 25.798 min Scan# 3861
Delta R.T. -0.012 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Instrument :
BNA_P
ClientSampleID :
PB135740BL

Tgt Ion:278 Resp: 28
Ion Ratio Lower Upper
278 100
139 97.7 8.1 12.1#
279 153.5 18.9 28.3#



#92
Benzo(g,h,i)perylene
Concen: 0.02 ng
RT: 26.545 min Scan# 3988
Delta R.T. 0.029 min
Lab File: BP005308.D
Acq: 15 Apr 2021 21:16

Tgt Ion:276 Resp: 126
Ion Ratio Lower Upper
276 100
277 0.0 19.7 29.5#
138 16.2 9.8 14.6#

