

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017033.D
 Acq On : 20 Oct 2021 22:54
 Operator : CG/JU
 Sample : PB140075BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140075BS

Quant Time: Oct 21 01:47:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 15:04:54 2021
 Response via : Initial Calibration

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

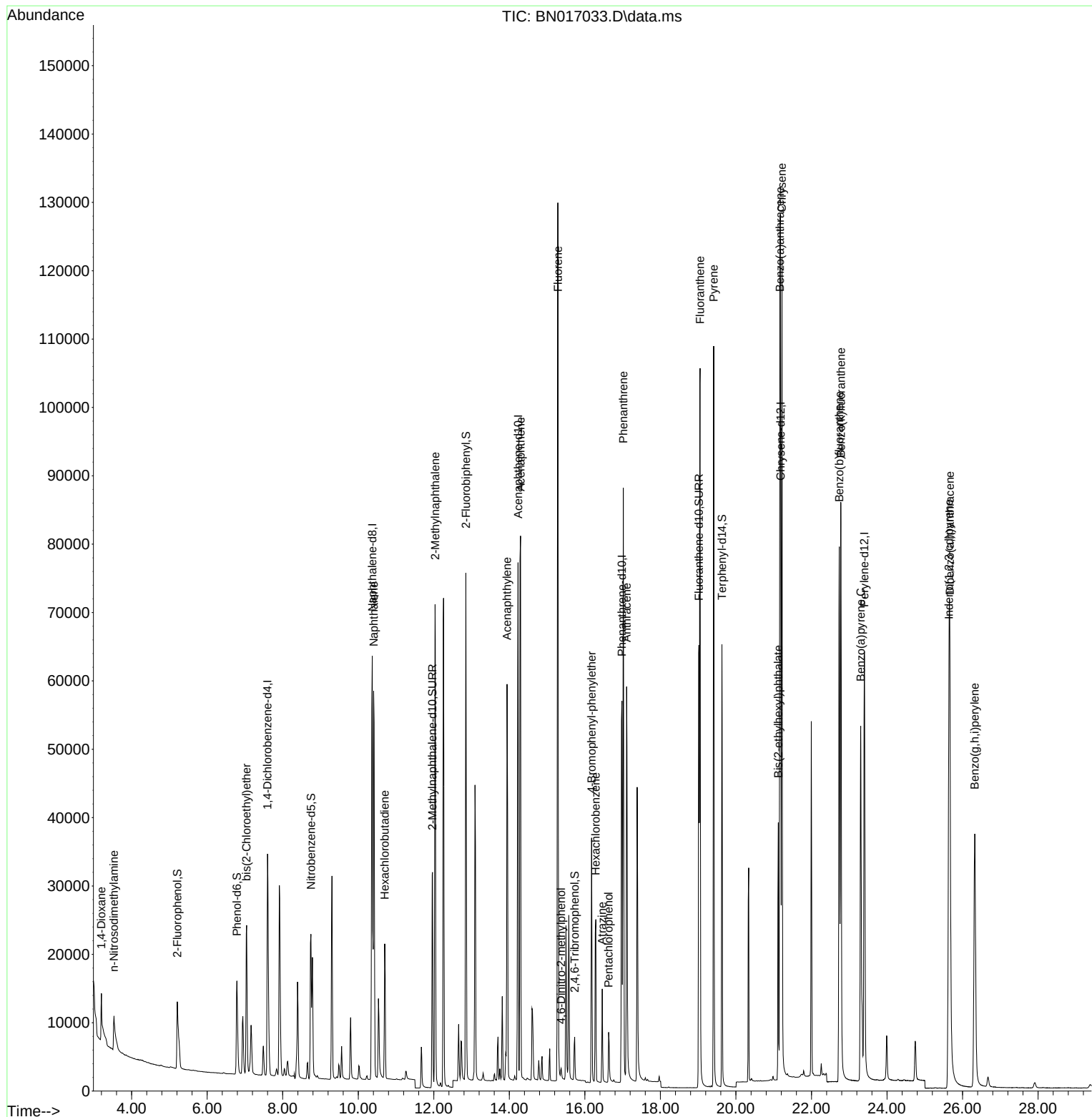
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	20463	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	89867	0.400	ng	# 0.00
13) Acenaphthene-d10	14.232	164	46279	0.400	ng	0.00
19) Phenanthrene-d10	16.983	188	86048	0.400	ng	0.00
29) Chrysene-d12	21.186	240	85753	0.400	ng	# 0.00
35) Perylene-d12	23.400	264	85739	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.210	112	15728	0.366	ng	0.00
5) Phenol-d6	6.786	99	17185	0.349	ng	0.00
8) Nitrobenzene-d5	8.748	82	20716	0.356	ng	0.00
11) 2-Methylnaphthalene-d10	11.960	152	43829	0.344	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5890	0.370	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	63228	0.364	ng	0.00
27) Fluoranthene-d10	19.020	212	75882	0.352	ng	0.00
31) Terphenyl-d14	19.630	244	65807	0.347	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.200	88	4434	0.334	ng	98
3) n-Nitrosodimethylamine	3.531	42	5701	0.360	ng	# 97
6) bis(2-Chloroethyl)ether	7.045	93	20415	0.361	ng	99
9) Naphthalene	10.408	128	82799	0.354	ng	99
10) Hexachlorobutadiene	10.700	225	16623	0.359	ng	# 100
12) 2-Methylnaphthalene	12.035	142	53085	0.352	ng	99
16) Acenaphthylene	13.940	152	66038	0.353	ng	100
17) Acenaphthene	14.296	154	46080	0.360	ng	100
18) Fluorene	15.285	166	54635	0.354	ng	99
20) 4,6-Dinitro-2-methylph...	15.374	198	1266	0.292	ng	# 89
21) 4-Bromophenyl-phenylether	16.179	248	17596	0.351	ng	# 91
22) Hexachlorobenzene	16.289	284	21305	0.370	ng	99
23) Atrazine	16.459	200	10386	0.359	ng	97
24) Pentachlorophenol	16.630	266	4337	0.400	ng	100
25) Phenanthrene	17.019	178	88063	0.360	ng	100
26) Anthracene	17.104	178	71488	0.346	ng	100
28) Fluoranthene	19.050	202	97882	0.368	ng	100
30) Pyrene	19.412	202	96561	0.357	ng	100
32) Benzo(a)anthracene	21.165	228	88148	0.347	ng	98
33) Chrysene	21.218	228	101519	0.364	ng	98
34) Bis(2-ethylhexyl)phtha...	21.123	149	34443	0.417	ng	100
36) Indeno(1,2,3-cd)pyrene	25.639	276	100044	0.342	ng	98
37) Benzo(b)fluoranthene	22.736	252	96704	0.346	ng	99
38) Benzo(k)fluoranthene	22.777	252	100936	0.363	ng	# 97
39) Benzo(a)pyrene	23.305	252	85334	0.349	ng	100
40) Dibenzo(a,h)anthracene	25.663	278	79164	0.339	ng	99
41) Benzo(g,h,i)perylene	26.324	276	83275	0.319	ng	100

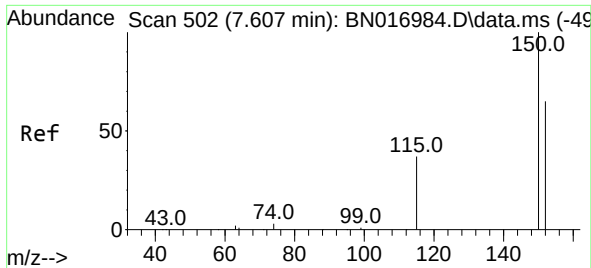
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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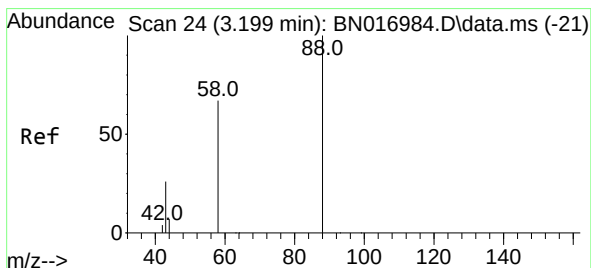
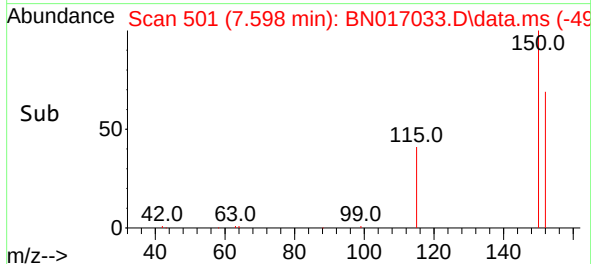
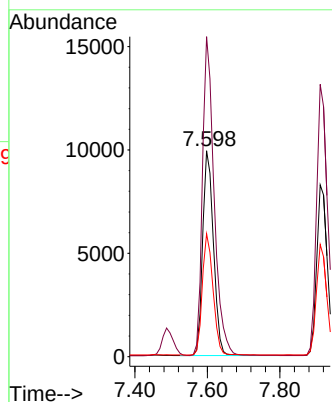
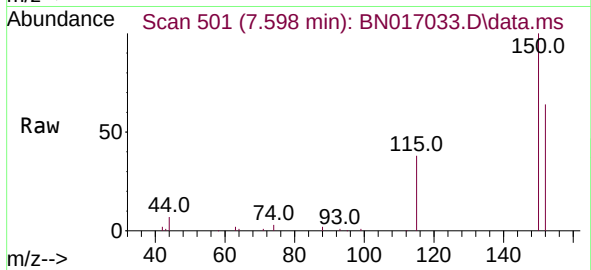




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.598 min Scan# 501
 Delta R.T. -0.000 min
 Lab File: BN017033.D
 Acq: 20 Oct 2021 22:54

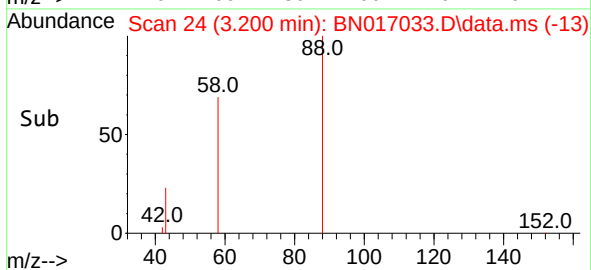
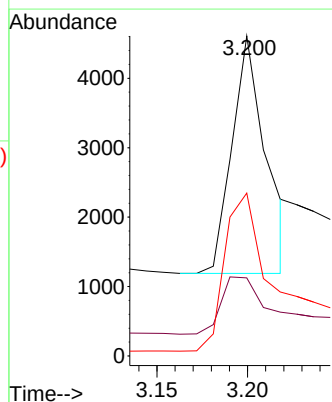
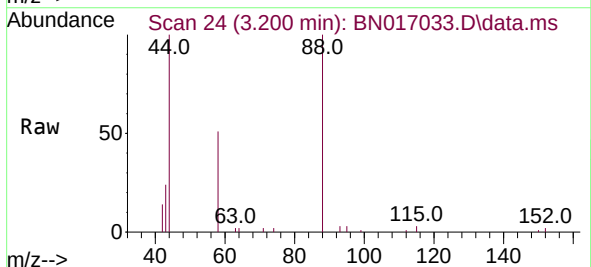
Instrument :
 BNA_N
 ClientSampleId :
 PB140075BS

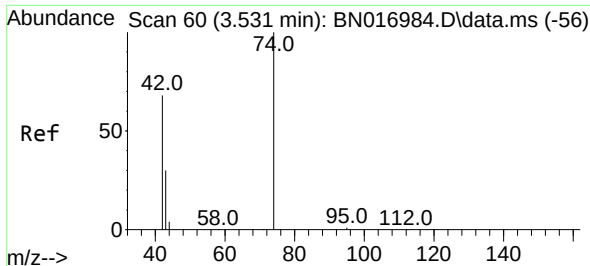
Tgt Ion:152 Resp: 20463
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.0 184.4
 115 59.7 46.3 69.5



#2
 1,4-Dioxane
 Concen: 0.334 ng
 RT: 3.200 min Scan# 24
 Delta R.T. 0.000 min
 Lab File: BN017033.D
 Acq: 20 Oct 2021 22:54

Tgt Ion: 88 Resp: 4434
 Ion Ratio Lower Upper
 88 100
 43 31.0 26.8 40.2
 58 79.2 63.0 94.4

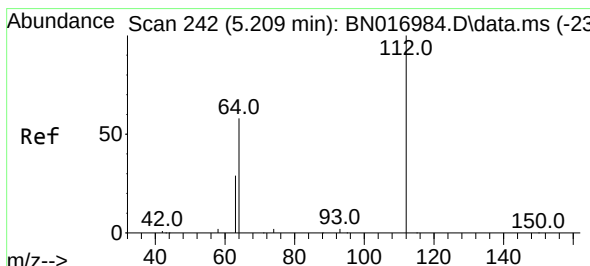
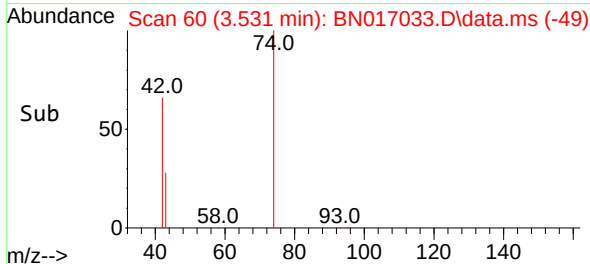
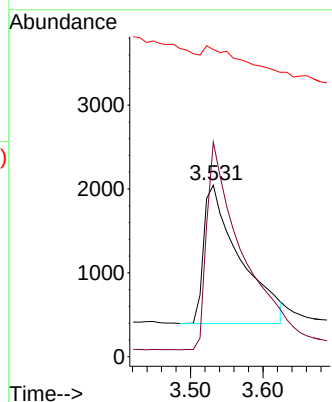
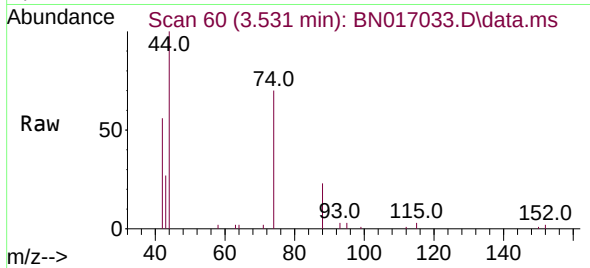




#3
n-Nitrosodimethylamine
Concen: 0.360 ng
RT: 3.531 min Scan# 60
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

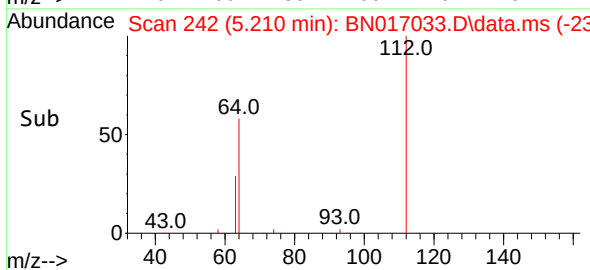
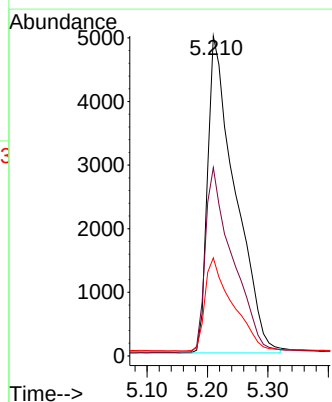
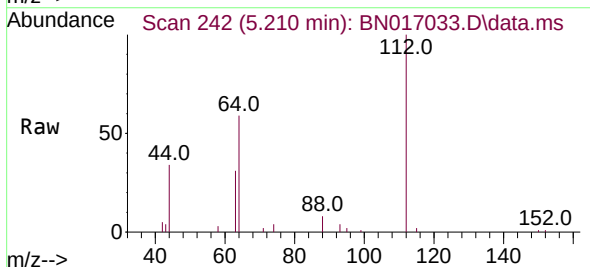
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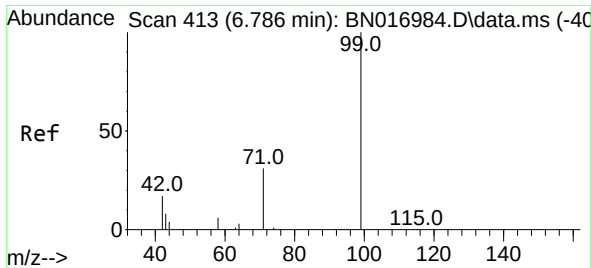
Tgt Ion: 42 Resp: 5701
Ion Ratio Lower Upper
42 100
74 145.5 114.7 172.1
44 17.2 3.8 5.6#



#4
2-Fluorophenol
Concen: 0.366 ng
RT: 5.210 min Scan# 242
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion: 112 Resp: 15728
Ion Ratio Lower Upper
112 100
64 57.6 45.5 68.3
63 29.2 23.0 34.6

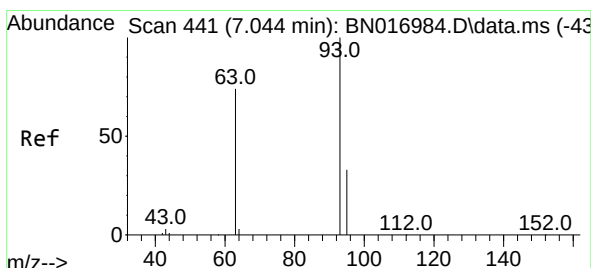
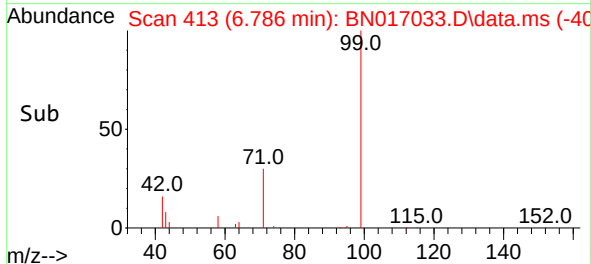
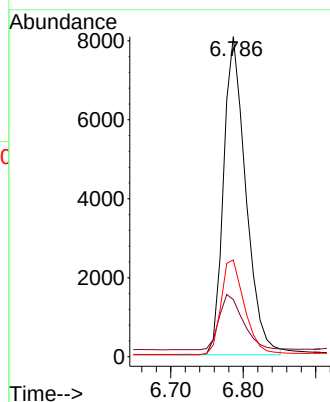
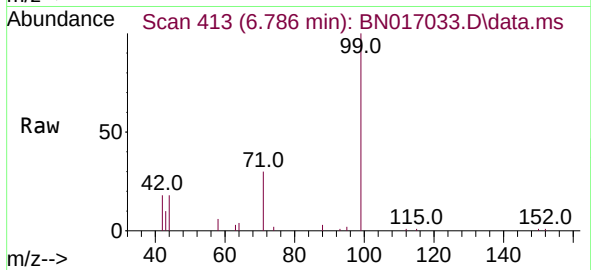




#5
Phenol-d6
Concen: 0.349 ng
RT: 6.786 min Scan# 413
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

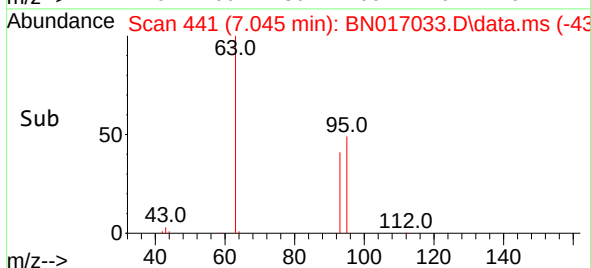
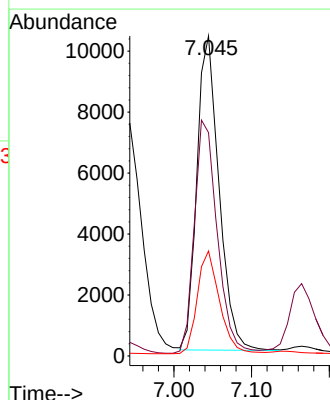
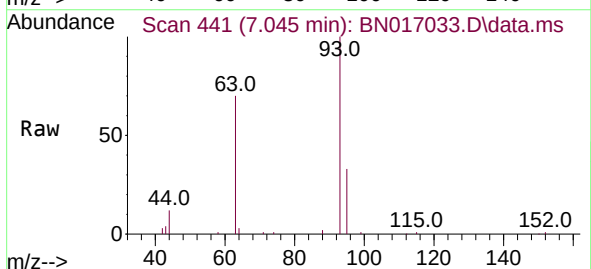
Instrument :
BNA_N
ClientSampleId :
PB140075BS

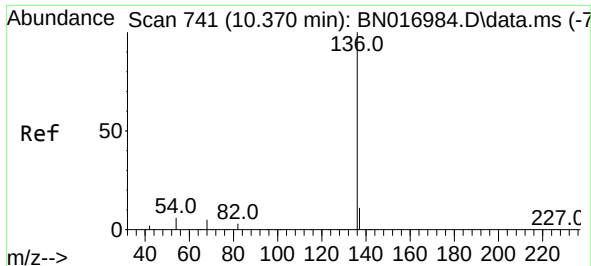
Tgt Ion:	99	Resp:	17185
Ion	Ratio	Lower	Upper
99	100		
42	18.6	14.6	21.8
71	31.1	24.8	37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.361 ng
RT: 7.045 min Scan# 441
Delta R.T. 0.000 min
Lab File: BN017033.D
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Tgt Ion:	93	Resp:	20415
Ion	Ratio	Lower	Upper
93	100		
63	77.0	60.9	91.3
95	32.9	26.4	39.6

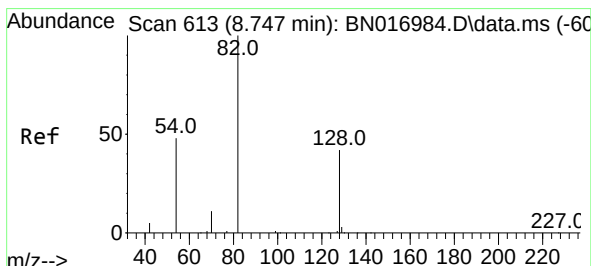
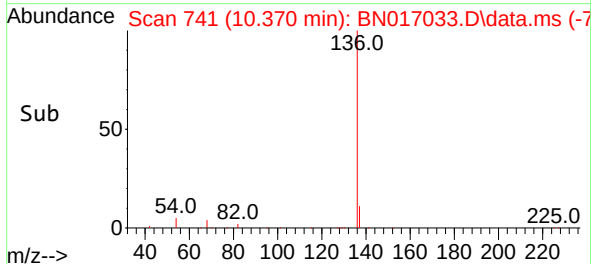
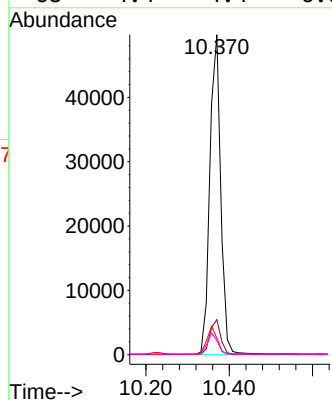
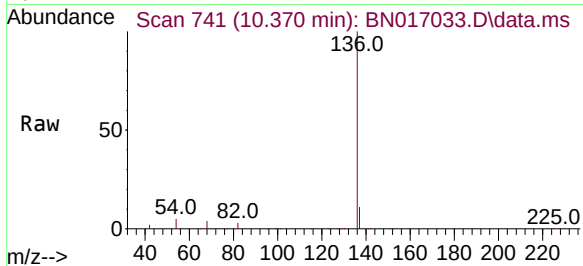




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

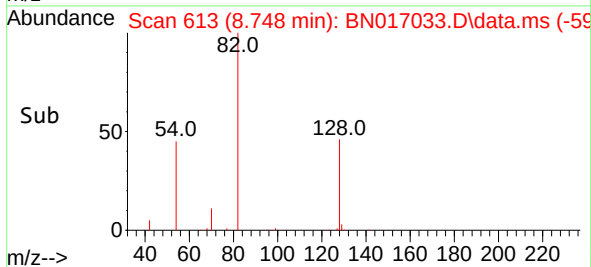
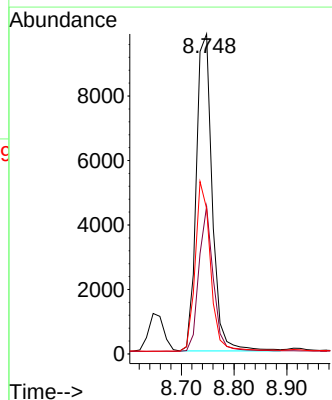
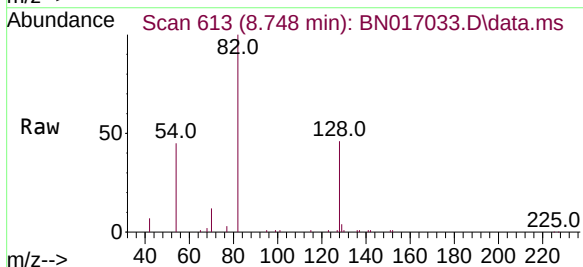
Instrument :
BNA_N
ClientSampleId :
PB140075BS

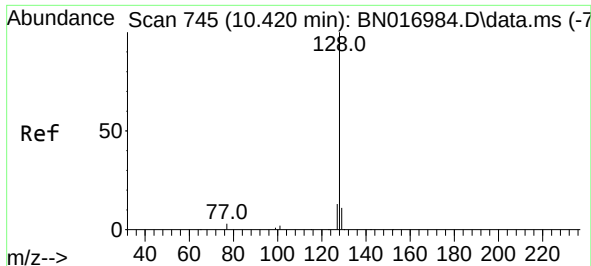
Tgt Ion:	136	Resp:	89867
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.8	13.2
54	5.1	5.2	7.8#
68	4.4	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.356 ng
RT: 8.748 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:	82	Resp:	20716
Ion Ratio	Lower	Upper	
82	100		
128	46.2	33.9	50.9
54	45.4	38.3	57.5

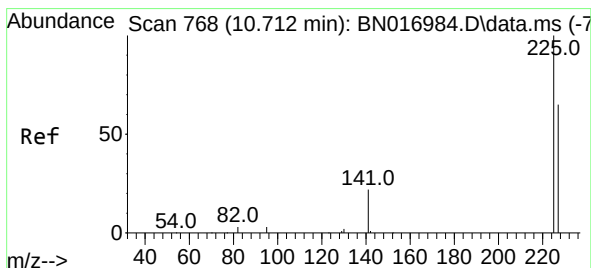
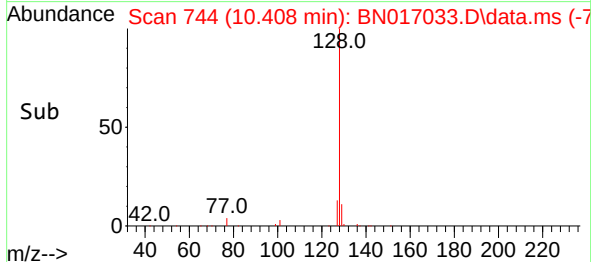
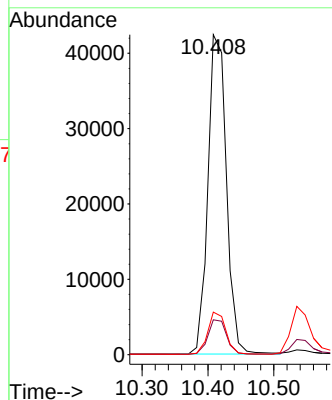
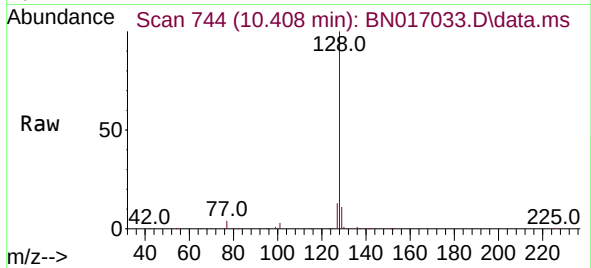




#9
Naphthalene
Concen: 0.354 ng
RT: 10.408 min Scan# 744
Delta R.T. -0.013 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

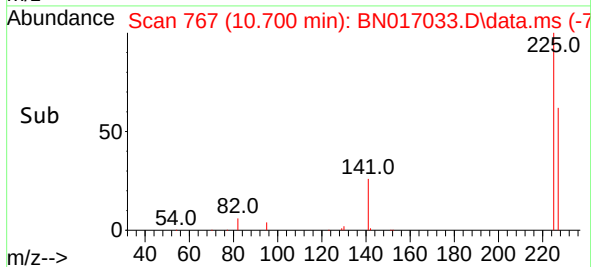
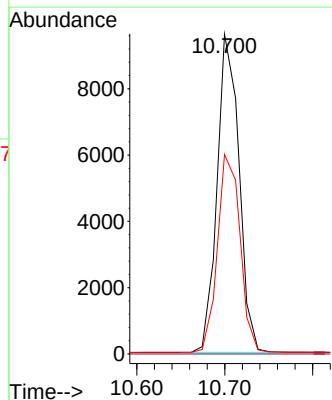
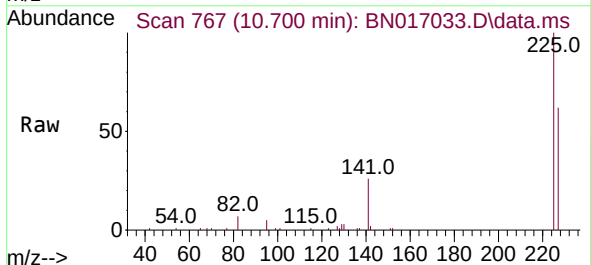
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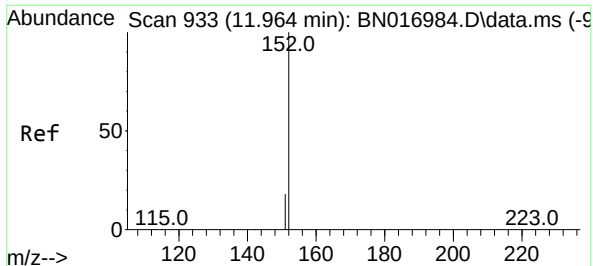
Tgt Ion:	128	Resp:	82799
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.8	13.2
127	13.3	10.3	15.5



#10
Hexachlorobutadiene
Concen: 0.359 ng
RT: 10.700 min Scan# 767
Delta R.T. -0.013 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:	225	Resp:	16623
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.2	51.2	76.8

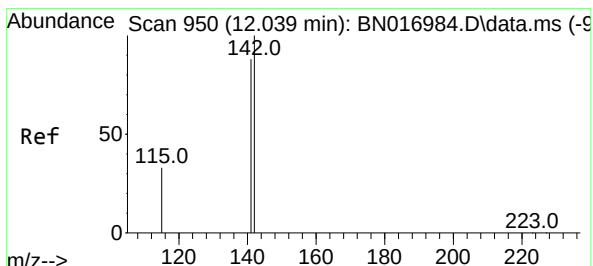
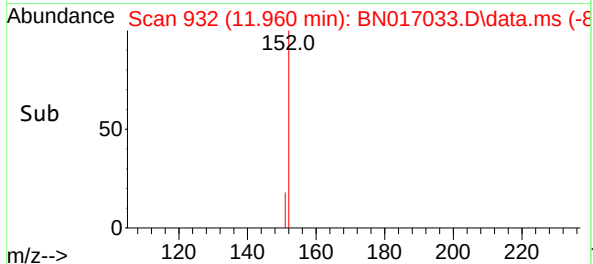
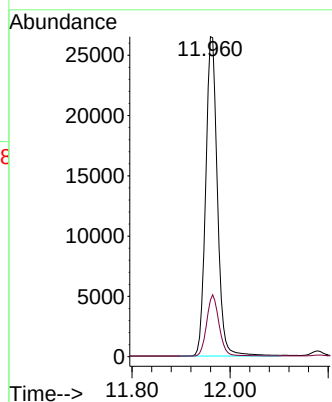
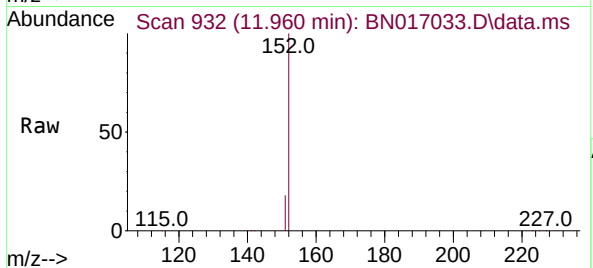




#11
2-Methylnaphthalene-d10
Concen: 0.344 ng
RT: 11.960 min Scan# 932
Delta R.T. -0.004 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

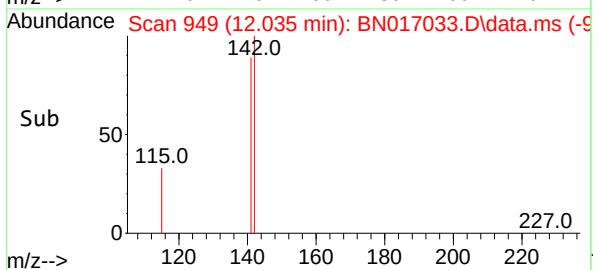
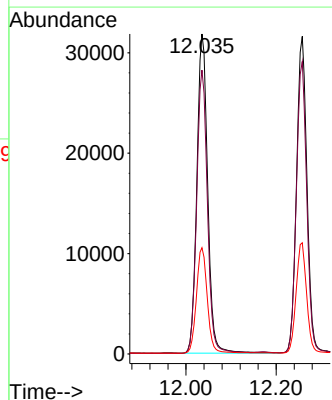
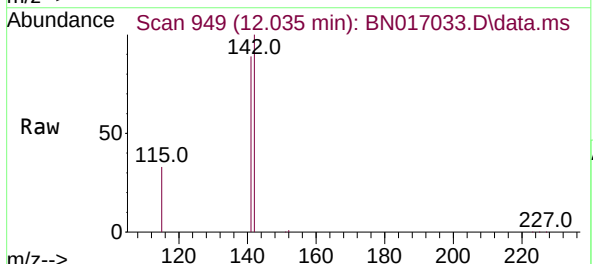
Instrument :
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ClientSampleId :
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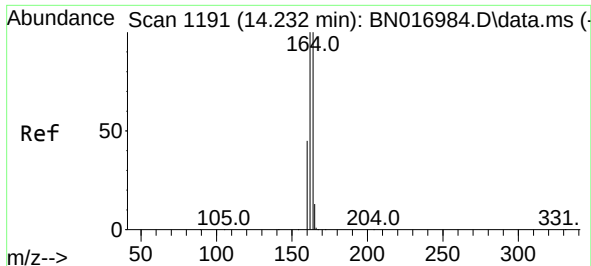
Tgt Ion:152 Resp: 43829
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.352 ng
RT: 12.035 min Scan# 949
Delta R.T. -0.004 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:142 Resp: 53085
Ion Ratio Lower Upper
142 100
141 88.7 70.4 105.6
115 33.2 26.4 39.6

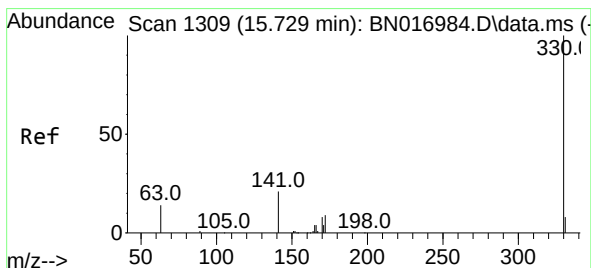
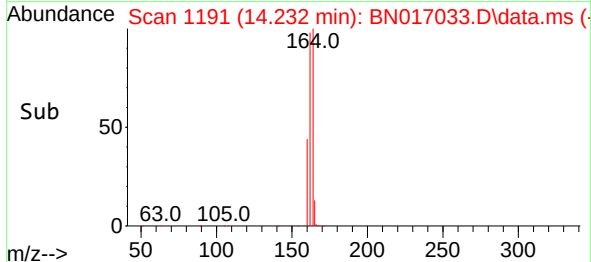
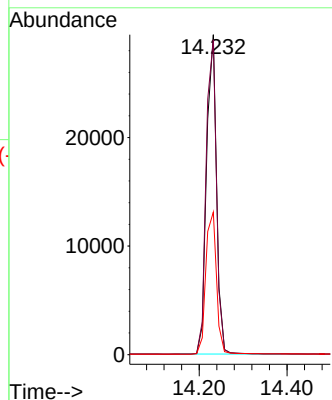
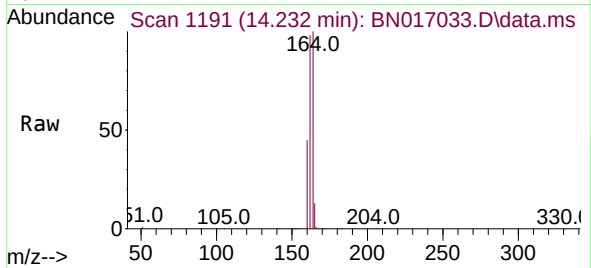




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

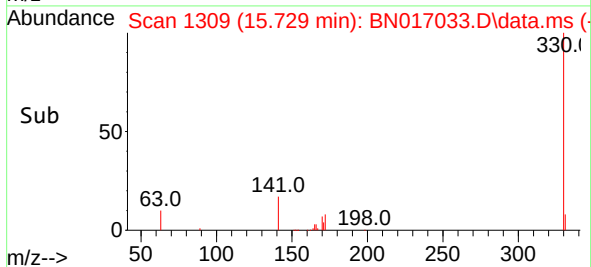
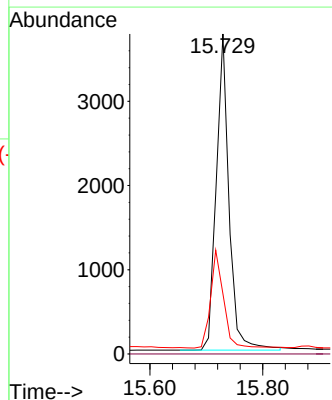
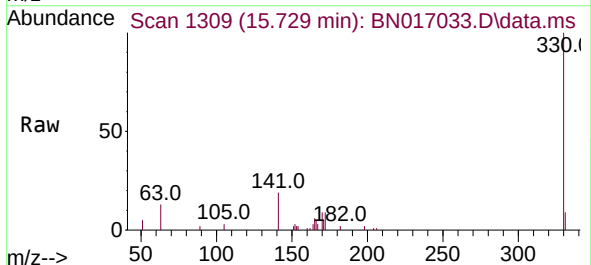
Instrument :
BNA_N
ClientSampleId :
PB140075BS

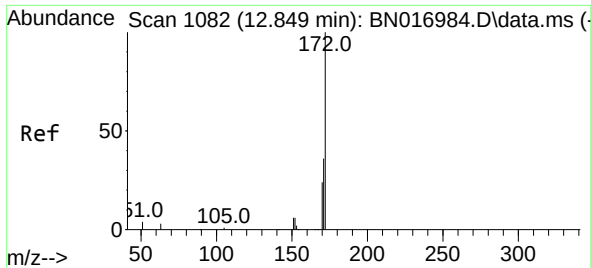
Tgt Ion:164 Resp: 46279
Ion Ratio Lower Upper
164 100
162 98.4 80.2 120.2
160 44.6 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.370 ng
RT: 15.729 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:330 Resp: 5890
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.5 25.6 38.4

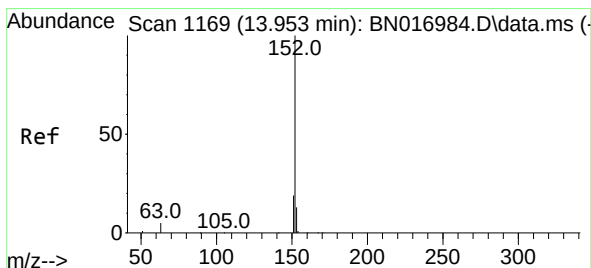
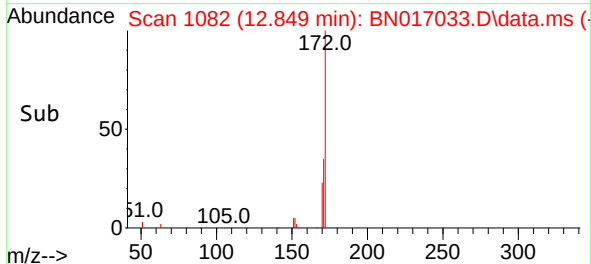
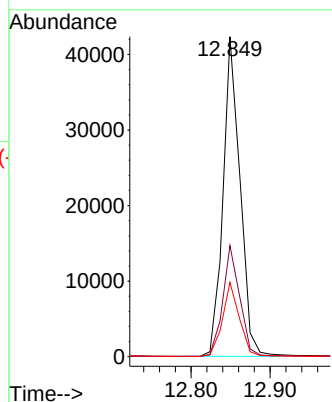
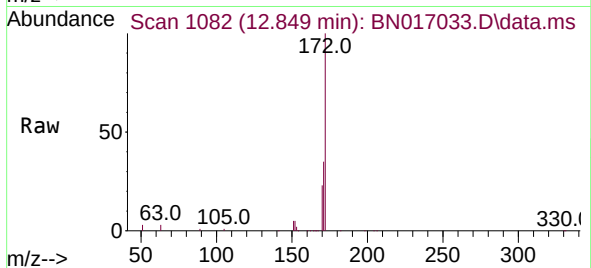




#15
2-Fluorobiphenyl
Concen: 0.364 ng
RT: 12.849 min Scan# 1082
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

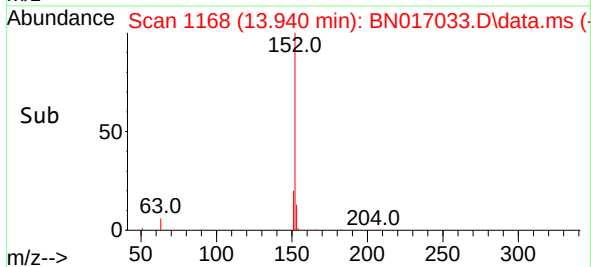
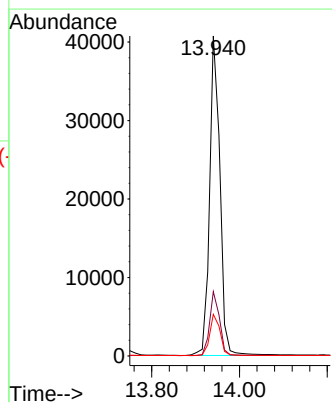
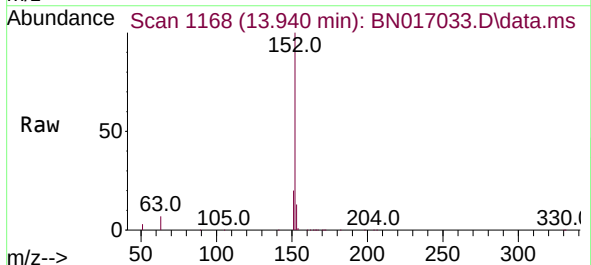
Instrument :
BNA_N
ClientSampleId :
PB140075BS

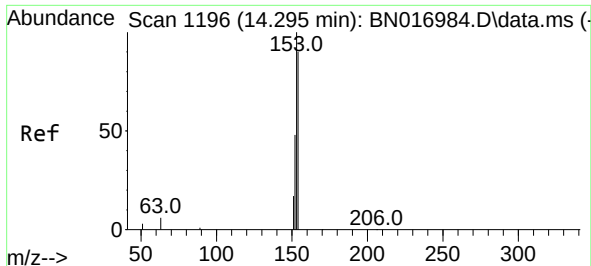
Tgt Ion:	172	Resp:	63228
Ion Ratio	Lower	Upper	
172	100		
171	34.7	28.7	43.1
170	23.2	19.6	29.4



#16
Acenaphthylene
Concen: 0.353 ng
RT: 13.940 min Scan# 1168
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:	152	Resp:	66038
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.0	10.4	15.6

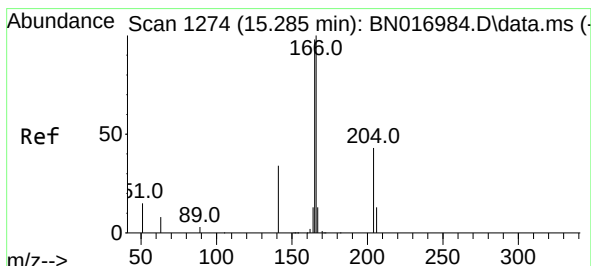
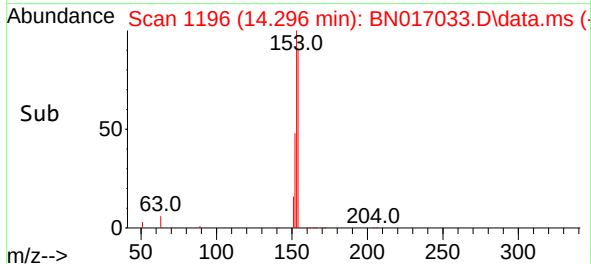
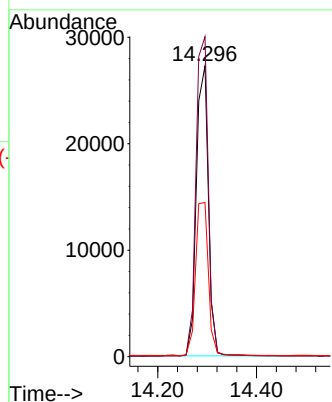
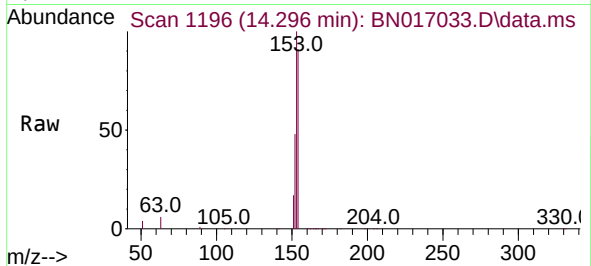




#17
Acenaphthene
Concen: 0.360 ng
RT: 14.296 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

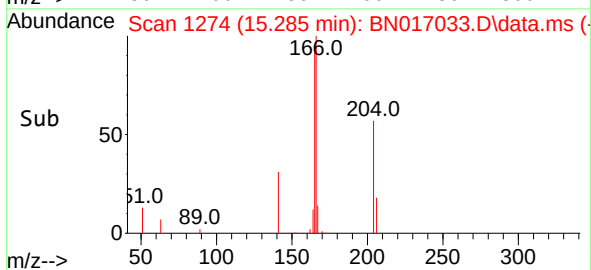
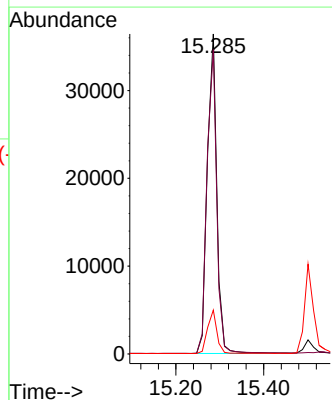
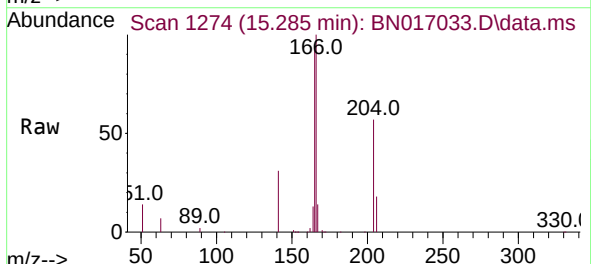
Instrument :
BNA_N
ClientSampleId :
PB140075BS

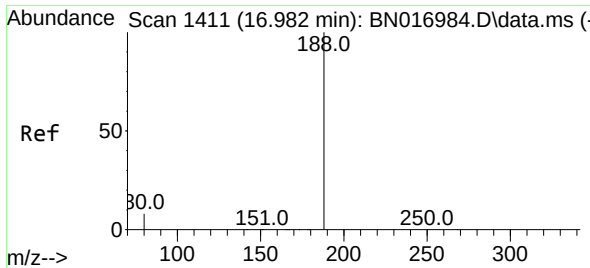
Tgt Ion:154 Resp: 46080
Ion Ratio Lower Upper
154 100
153 113.4 91.1 136.7
152 56.3 44.8 67.2



#18
Fluorene
Concen: 0.354 ng
RT: 15.285 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:166 Resp: 54635
Ion Ratio Lower Upper
166 100
165 97.4 78.5 117.7
167 13.4 10.8 16.2

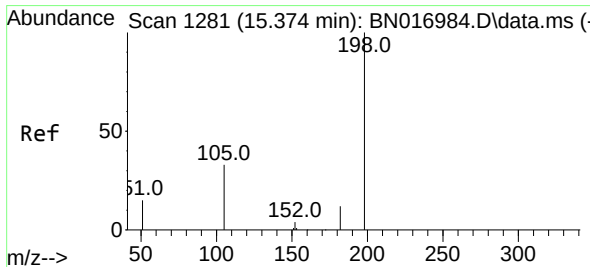
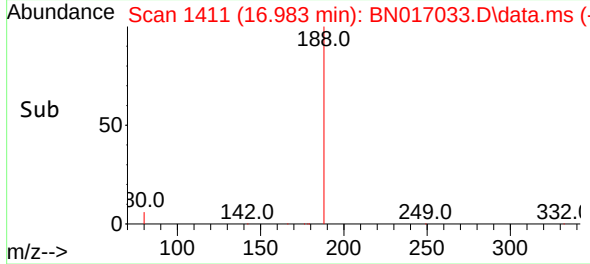
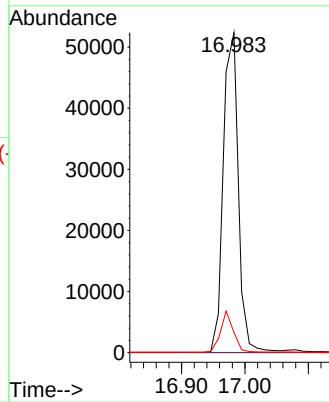
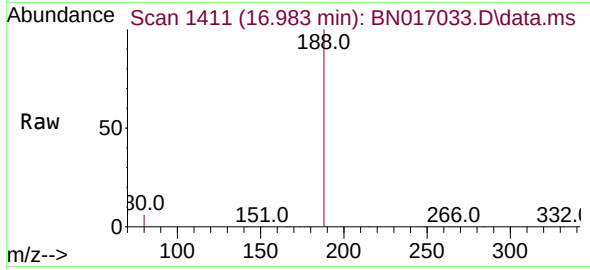




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.983 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

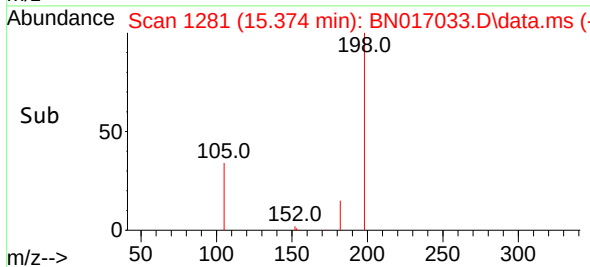
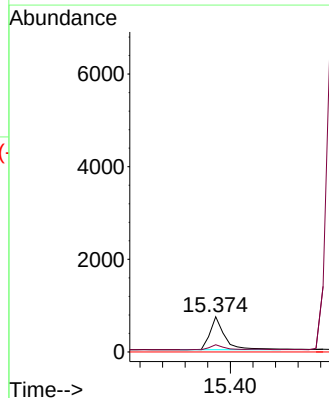
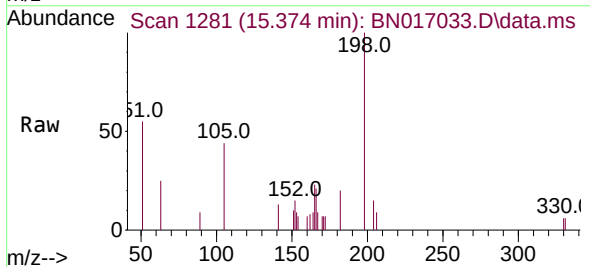
Instrument :
BNA_N
ClientSampleId :
PB140075BS

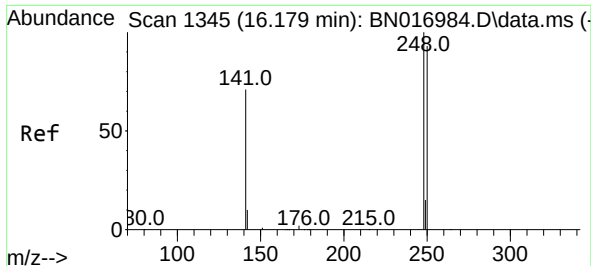
Tgt Ion:188	Resp:	86048
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.3	9.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.292 ng
RT: 15.374 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:198	Resp:	1266
Ion Ratio	Lower	Upper
198	100	
182	20.4	12.5
77	0.0	0.0

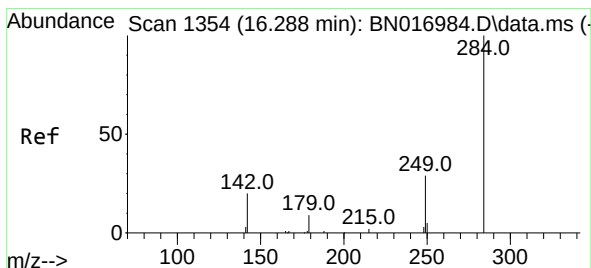
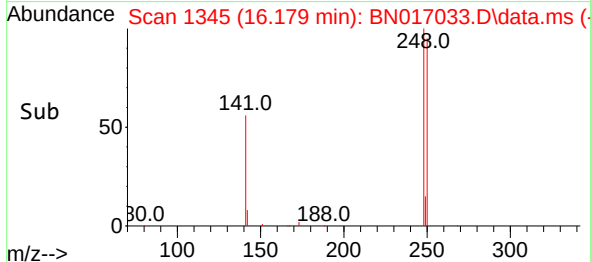
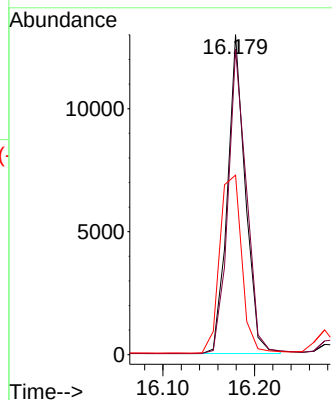
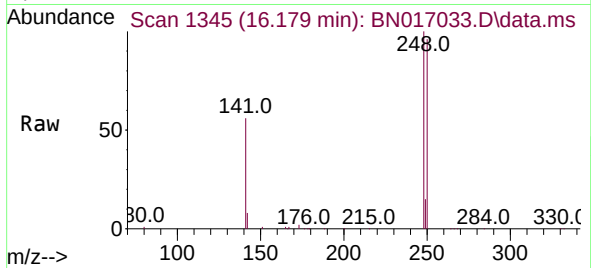




#21
4-Bromophenyl-phenylether
Concen: 0.351 ng
RT: 16.179 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

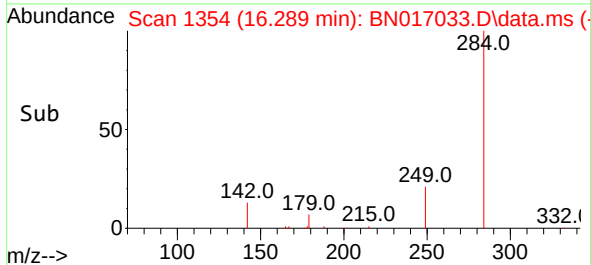
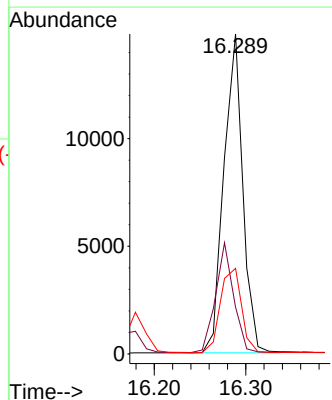
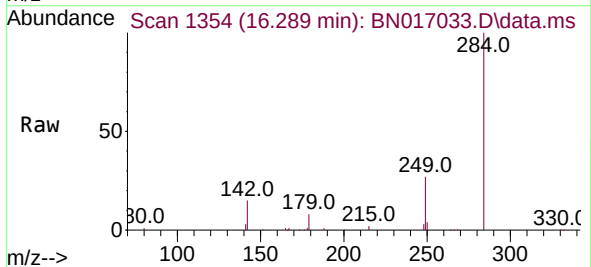
Instrument :
BNA_N
ClientSampleId :
PB140075BS

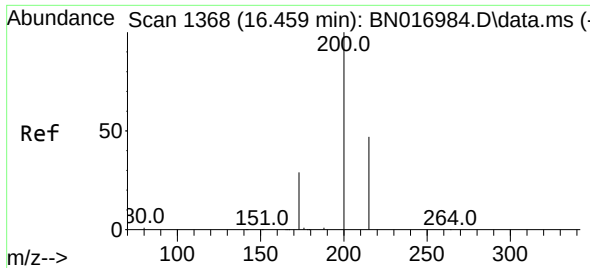
Tgt Ion:248 Resp: 17596
Ion Ratio Lower Upper
248 100
250 95.5 74.3 111.5
141 56.1 57.0 85.4#



#22
Hexachlorobenzene
Concen: 0.370 ng
RT: 16.289 min Scan# 1354
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:284 Resp: 21305
Ion Ratio Lower Upper
284 100
142 32.7 26.6 39.8
249 29.6 23.8 35.6

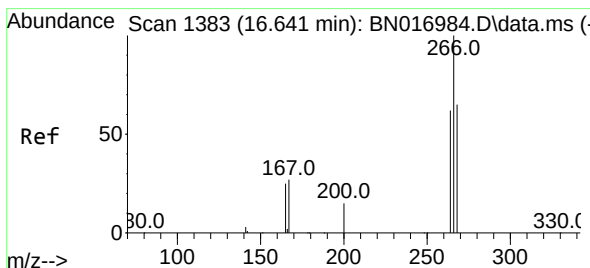
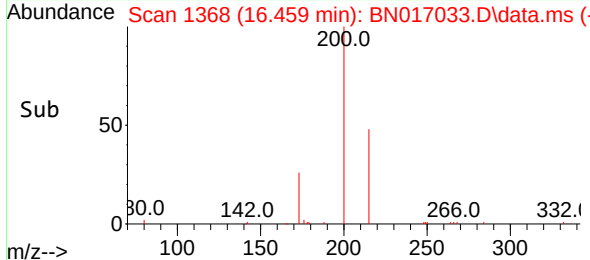
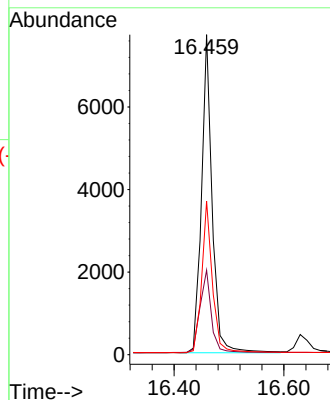
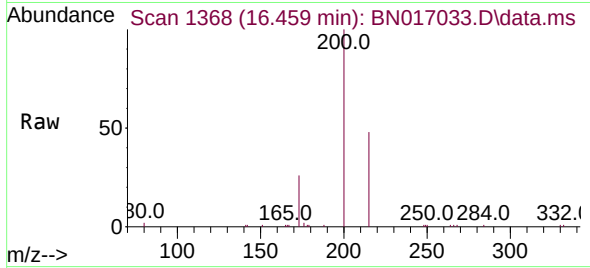




#23
Atrazine
Concen: 0.359 ng
RT: 16.459 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

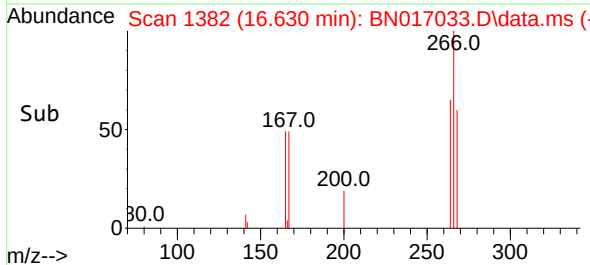
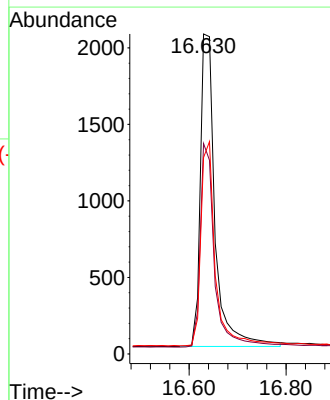
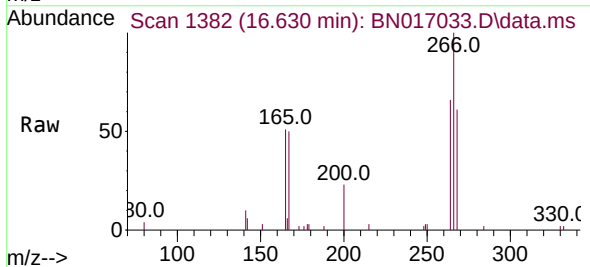
Instrument :
BNA_N
ClientSampleId :
PB140075BS

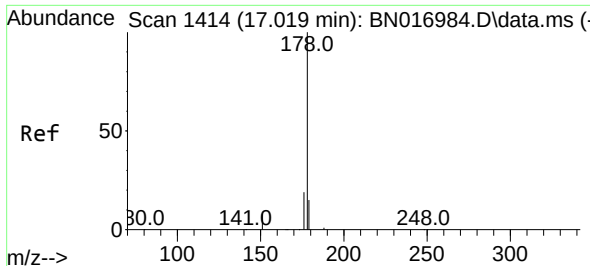
Tgt Ion:200 Resp: 10386
Ion Ratio Lower Upper
200 100
173 26.4 23.5 35.3
215 48.0 37.9 56.9



#24
Pentachlorophenol
Concen: 0.400 ng
RT: 16.630 min Scan# 1382
Delta R.T. -0.012 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:266 Resp: 4337
Ion Ratio Lower Upper
266 100
264 62.7 50.0 75.0
268 63.9 50.9 76.3

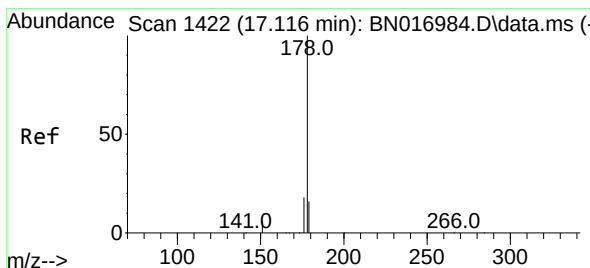
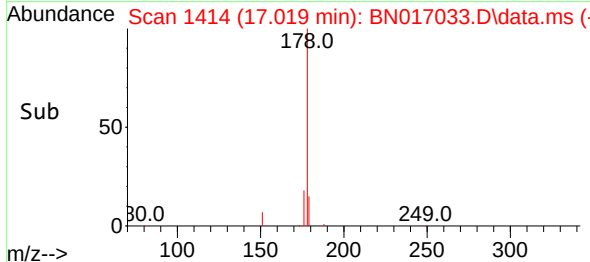
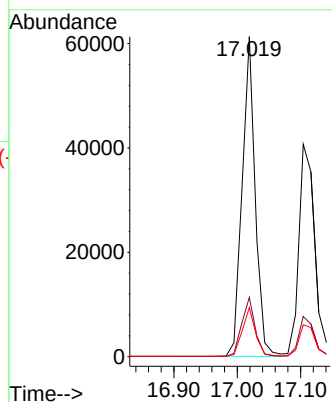
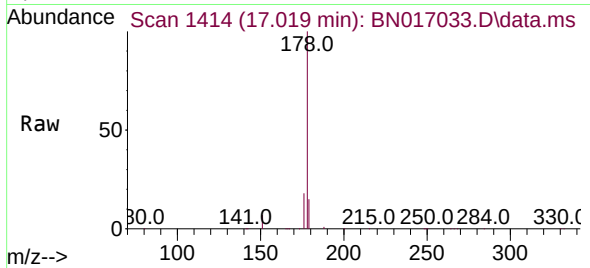




#25
Phenanthrene
Concen: 0.360 ng
RT: 17.019 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

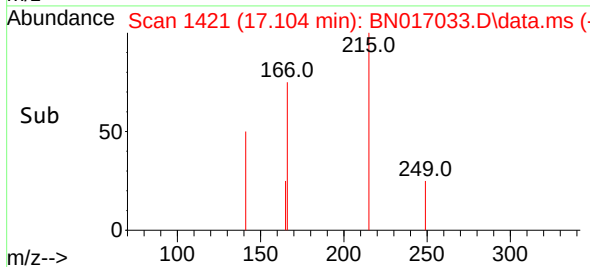
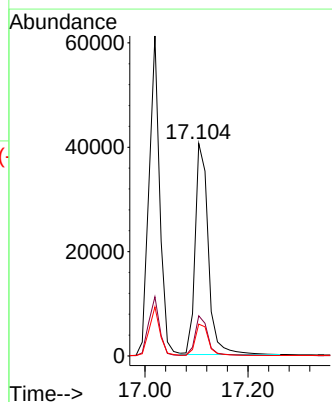
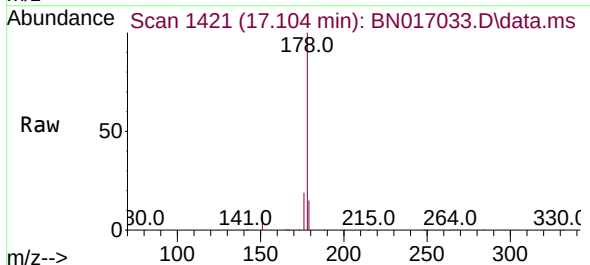
Instrument :
BNA_N
ClientSampleId :
PB140075BS

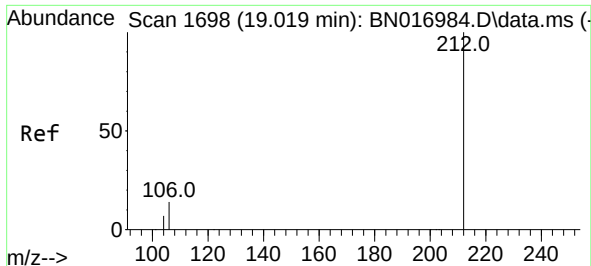
Tgt Ion:178 Resp: 88063
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.346 ng
RT: 17.104 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:178 Resp: 71488
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.3 18.5

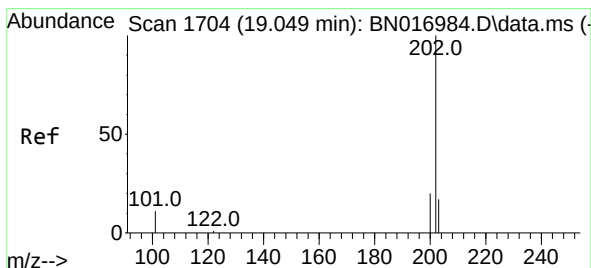
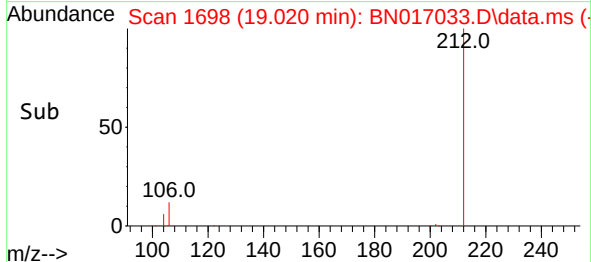
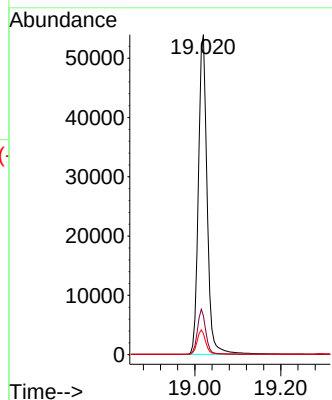
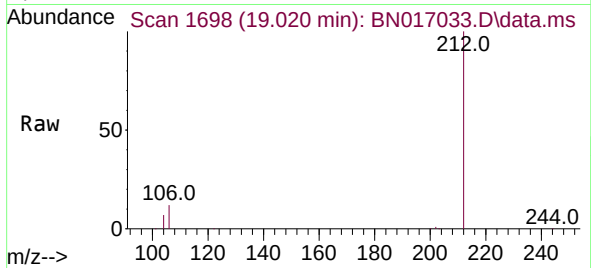




#27
Fluoranthene-d10
Concen: 0.352 ng
RT: 19.020 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

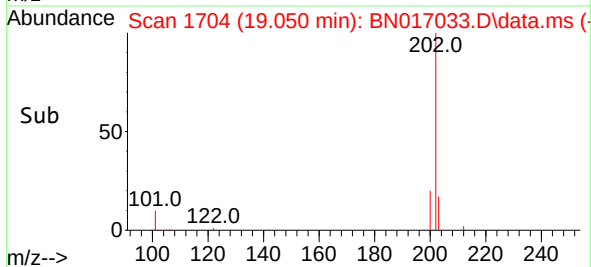
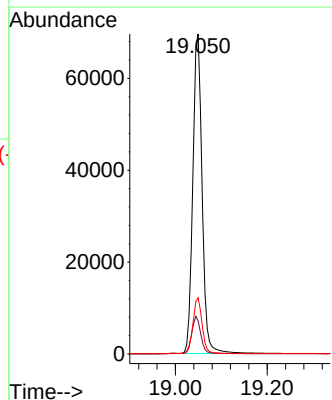
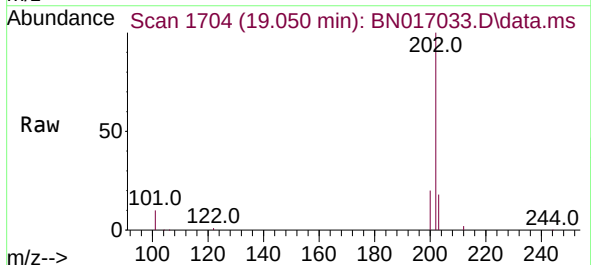
Instrument :
BNA_N
ClientSampleId :
PB140075BS

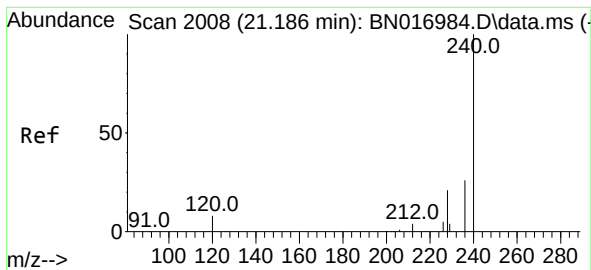
Tgt Ion:212 Resp: 75882
Ion Ratio Lower Upper
212 100
106 13.7 11.0 16.4
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.368 ng
RT: 19.050 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:202 Resp: 97882
Ion Ratio Lower Upper
202 100
101 11.6 9.3 13.9
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.186 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN017033.D

Acq: 20 Oct 2021 22:54

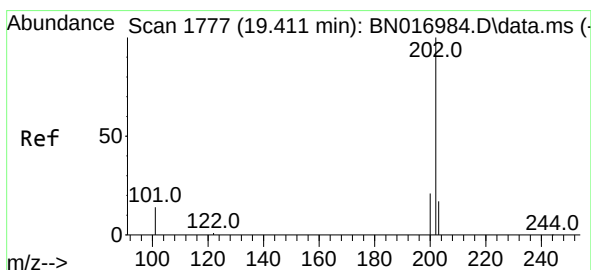
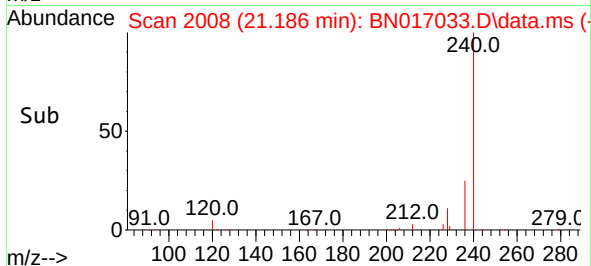
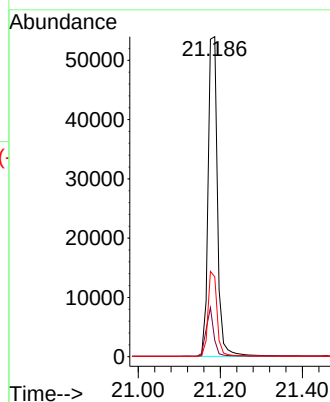
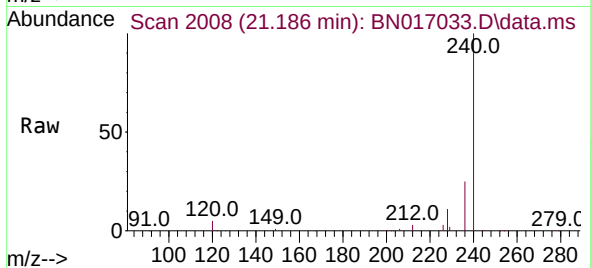
Tgt Ion:240 Resp: 85753

Ion Ratio Lower Upper

240 100

120 5.1 6.4 9.6#

236 25.0 20.6 31.0



#30

Pyrene

Concen: 0.357 ng

RT: 19.412 min Scan# 1777

Delta R.T. 0.000 min

Lab File: BN017033.D

Acq: 20 Oct 2021 22:54

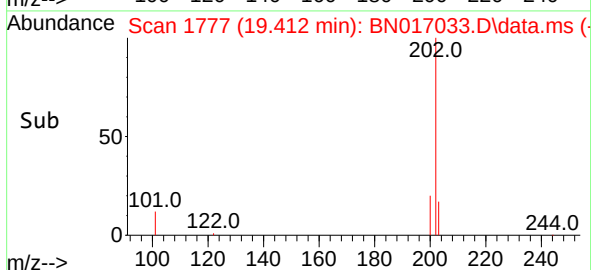
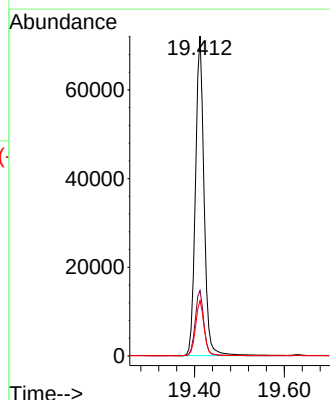
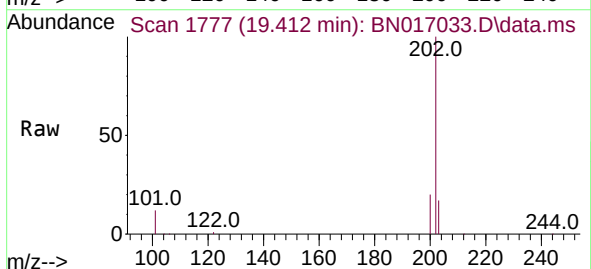
Tgt Ion:202 Resp: 96561

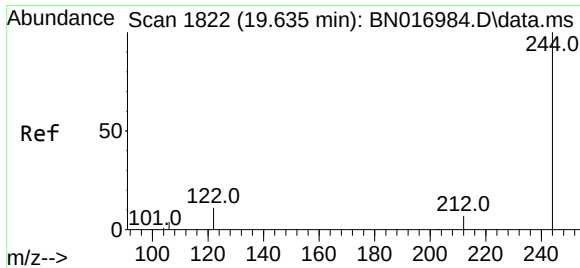
Ion Ratio Lower Upper

202 100

200 20.6 16.5 24.7

203 17.3 14.0 21.0

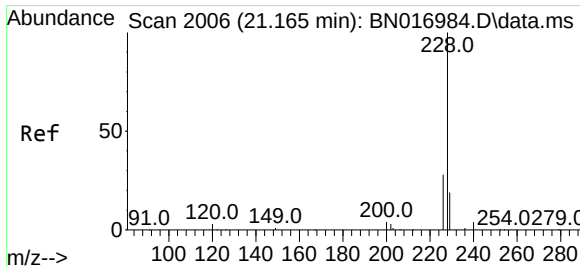
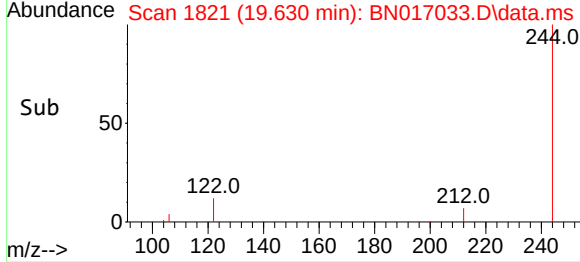
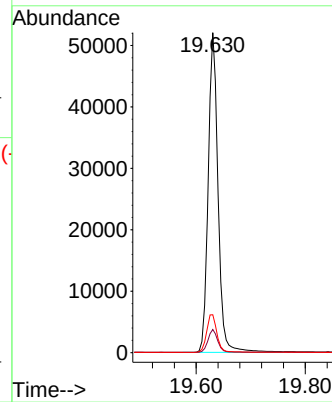
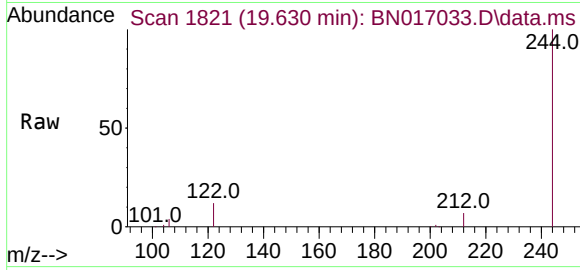




#31
 Terphenyl-d14
 Concen: 0.347 ng
 RT: 19.630 min Scan# 1821
 Delta R.T. 0.000 min
 Lab File: BN017033.D
 Acq: 20 Oct 2021 22:54

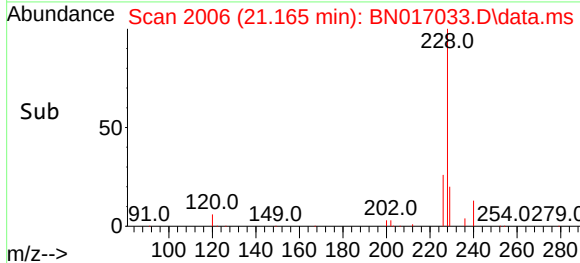
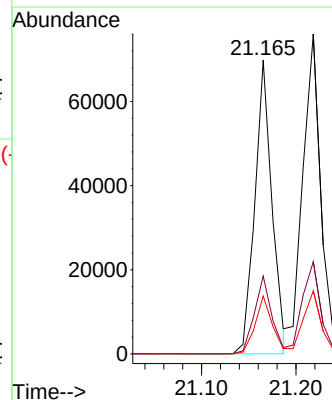
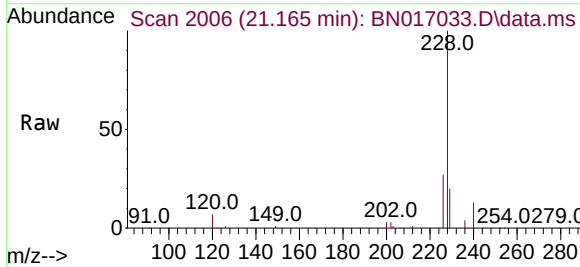
Instrument :
 BNA_N
 ClientSampleId :
 PB140075BS

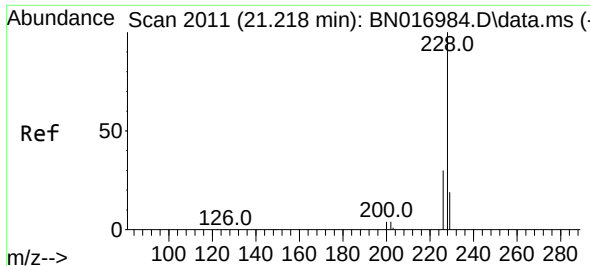
Tgt Ion:244 Resp: 65807
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.6 8.4
 122 11.9 9.0 13.6



#32
 Benzo(a)anthracene
 Concen: 0.347 ng
 RT: 21.165 min Scan# 2006
 Delta R.T. 0.000 min
 Lab File: BN017033.D
 Acq: 20 Oct 2021 22:54

Tgt Ion:228 Resp: 88148
 Ion Ratio Lower Upper
 228 100
 226 26.5 22.3 33.5
 229 19.7 15.4 23.0

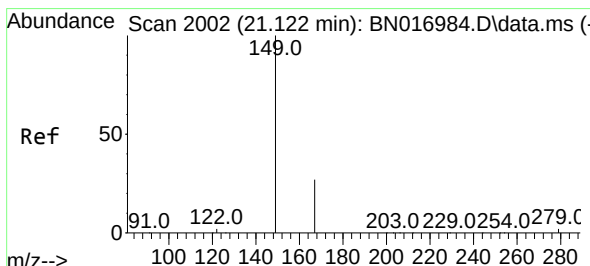
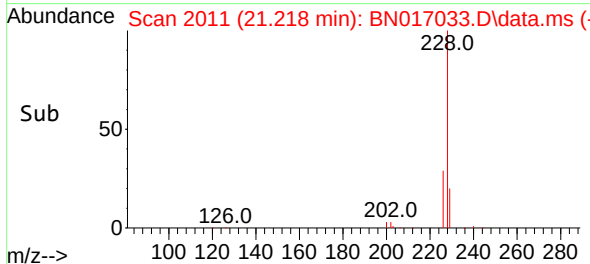
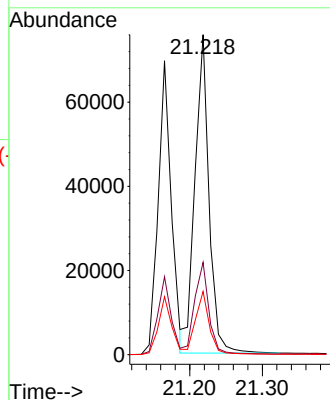
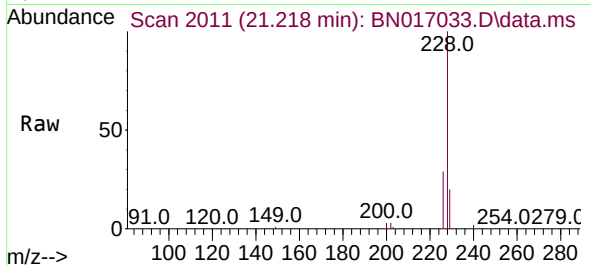




#33
Chrysene
Concen: 0.364 ng
RT: 21.218 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

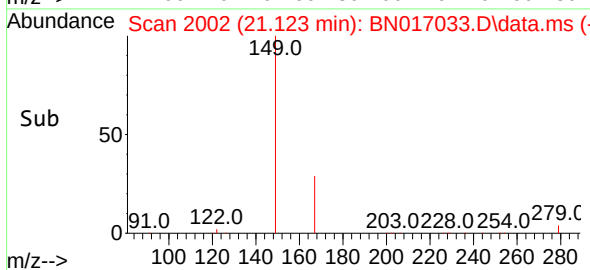
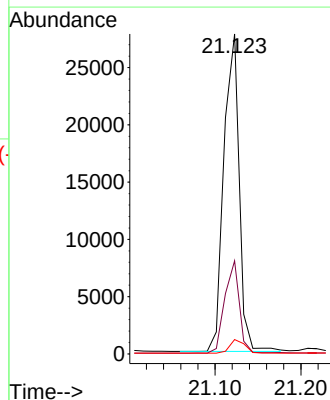
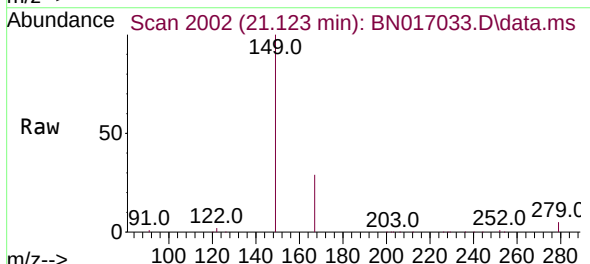
Instrument :
BNA_N
ClientSampleId :
PB140075BS

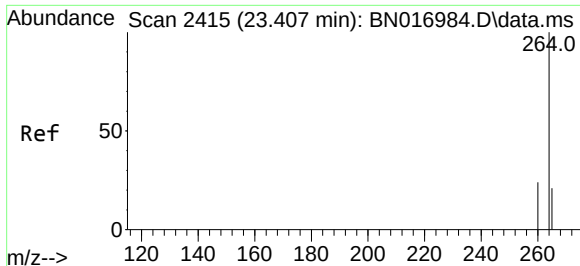
Tgt Ion:228	Resp: 101519
Ion Ratio	Lower Upper
228 100	
226 28.8	24.2 36.4
229 19.7	15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.417 ng
RT: 21.123 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

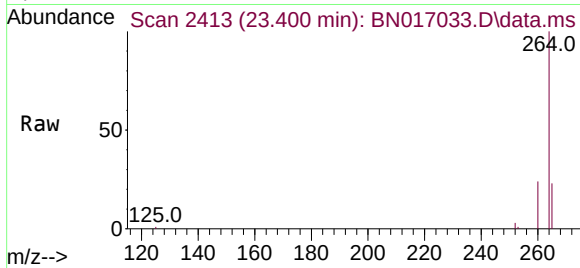
Tgt Ion:149	Resp: 34443
Ion Ratio	Lower Upper
149 100	
167 27.5	21.8 32.6
279 4.2	3.4 5.0



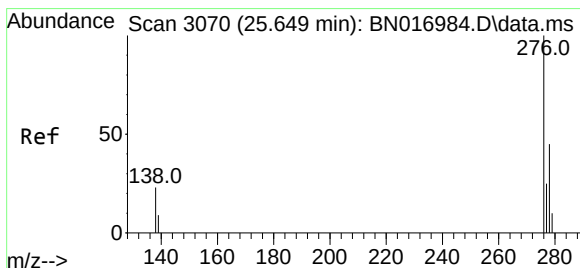
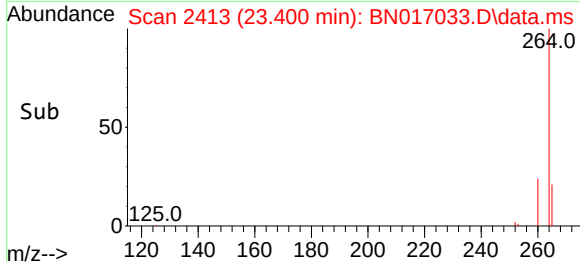
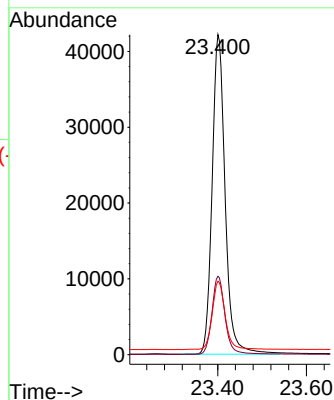


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.400 min Scan# 2413
Delta R.T. -0.003 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB140075BS

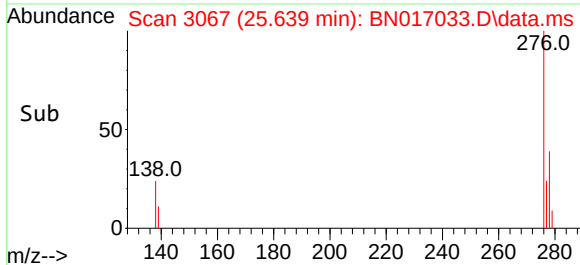
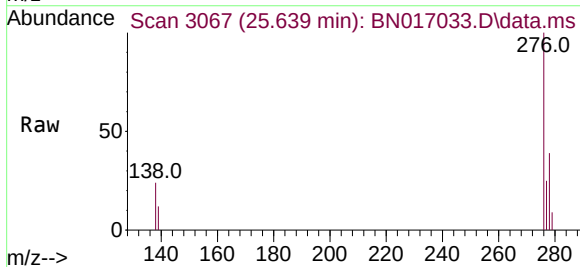
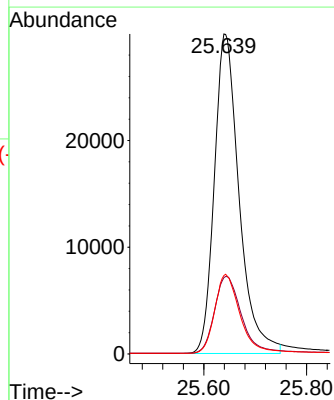


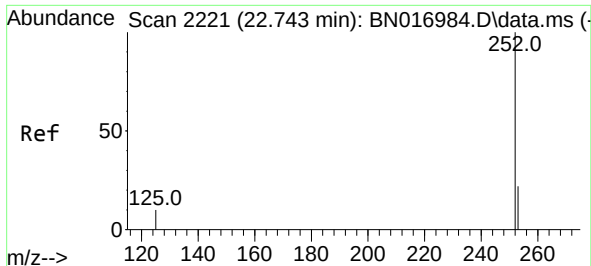
Tgt Ion:264 Resp: 85739
Ion Ratio Lower Upper
264 100
260 24.5 19.7 29.5
265 23.0 18.3 27.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.342 ng
RT: 25.639 min Scan# 3067
Delta R.T. -0.007 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:276 Resp: 100044
Ion Ratio Lower Upper
276 100
138 25.9 19.6 29.4
277 25.1 20.2 30.2

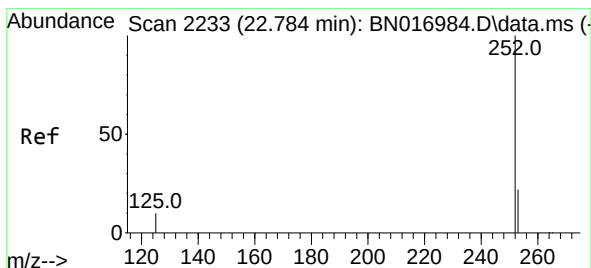
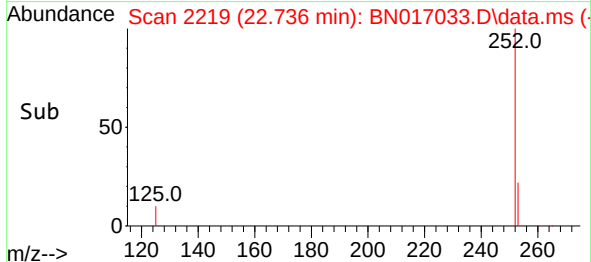
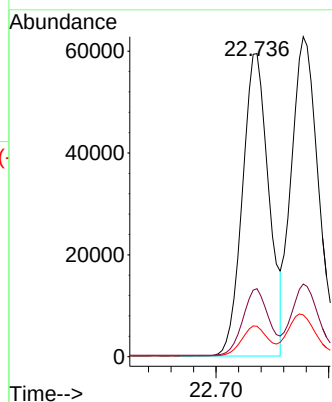
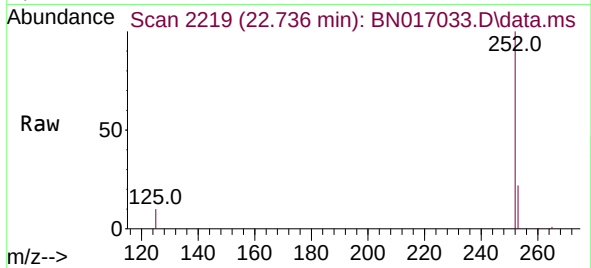




#37
Benzo(b)fluoranthene
Concen: 0.346 ng
RT: 22.736 min Scan# 2219
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

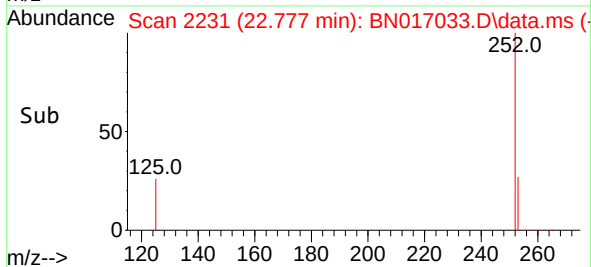
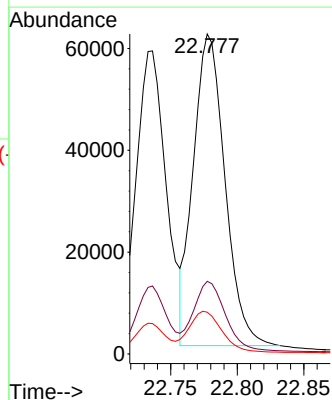
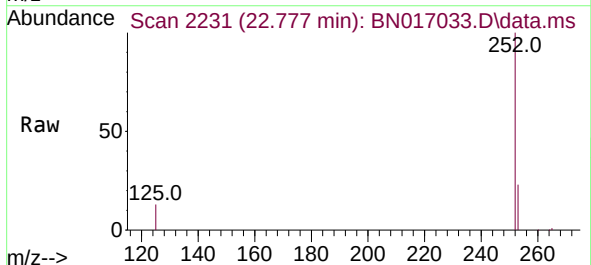
Instrument :
BNA_N
ClientSampleId :
PB140075BS

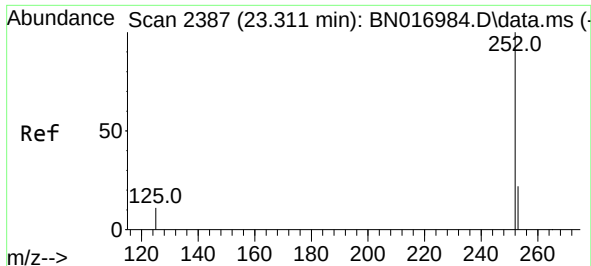
Tgt Ion:252 Resp: 96704
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 10.0 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.363 ng
RT: 22.777 min Scan# 2231
Delta R.T. -0.003 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:252 Resp: 100936
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.8
125 13.0 8.5 12.7#

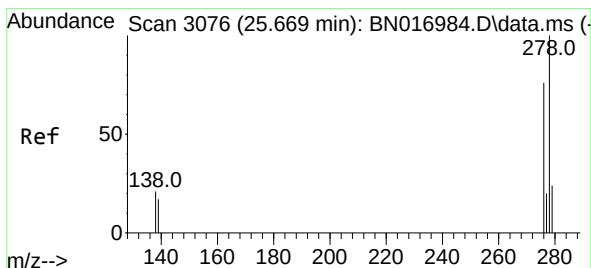
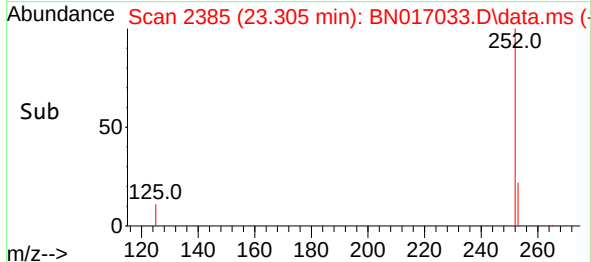
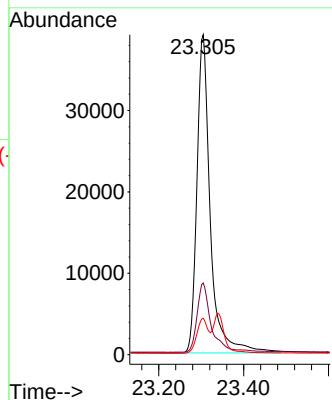
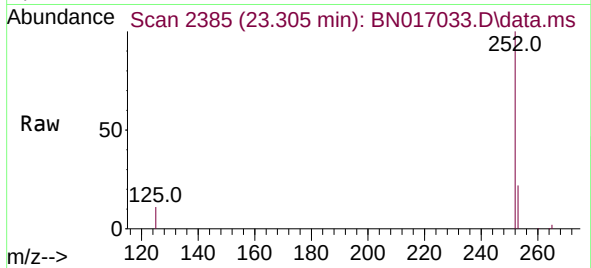




#39
Benzo(a)pyrene
Concen: 0.349 ng
RT: 23.305 min Scan# 2385
Delta R.T. 0.000 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

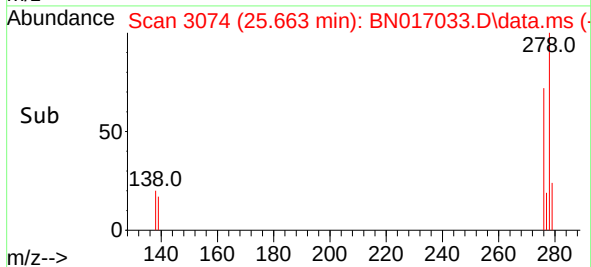
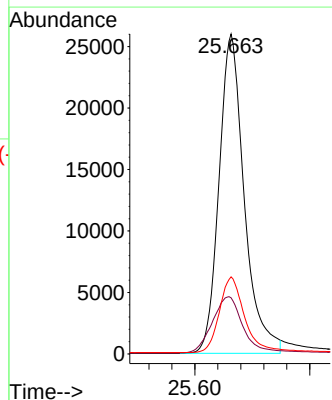
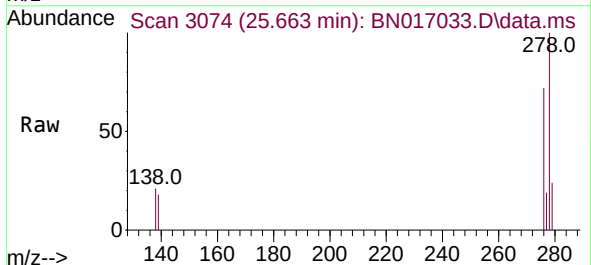
Instrument :
BNA_N
ClientSampleId :
PB140075BS

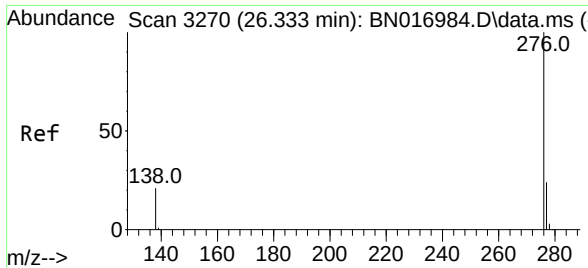
Tgt Ion:252 Resp: 85334
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 11.3 9.1 13.7



#40
Dibenzo(a,h)anthracene
Concen: 0.339 ng
RT: 25.663 min Scan# 3074
Delta R.T. -0.003 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Tgt Ion:278 Resp: 79164
Ion Ratio Lower Upper
278 100
139 17.5 13.4 20.2
279 24.1 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.319 ng
RT: 26.324 min Scan# 3267
Delta R.T. -0.003 min
Lab File: BN017033.D
Acq: 20 Oct 2021 22:54

Instrument :
BNA_N
ClientSampleId :
PB140075BS

Tgt Ion:	276	Resp:	83275
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.2	28.8
138	21.3	16.9	25.3

