

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102121\
 Data File : BN017034.D
 Acq On : 20 Oct 2021 23:30
 Operator : CG/JU
 Sample : PB140075BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140075BSD

Quant Time: Oct 21 01:47:22 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

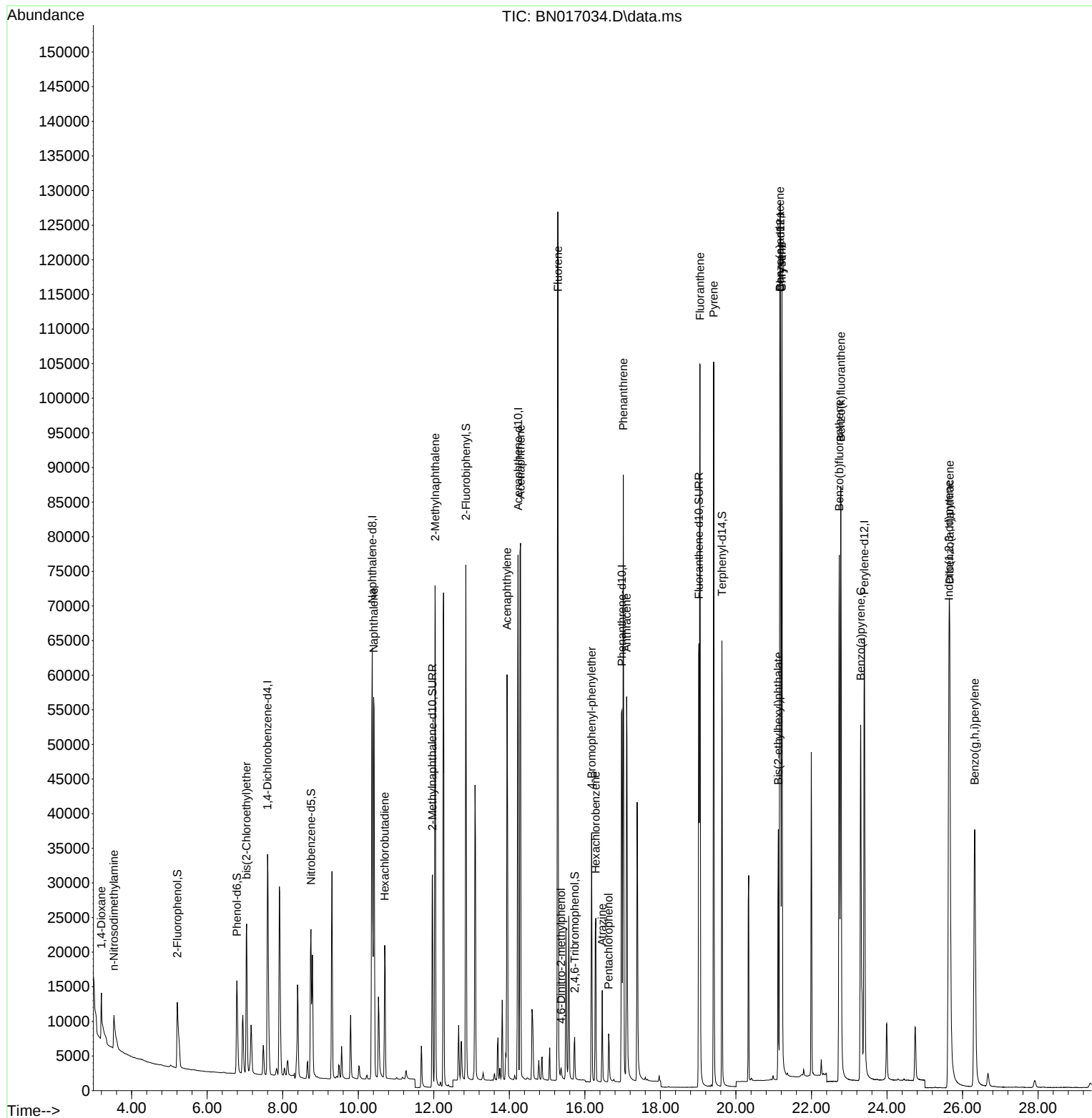
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	20355	0.400	ng	0.00
7) Naphthalene-d8	10.370	136	89073	0.400	ng	0.00
13) Acenaphthene-d10	14.232	164	46275	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	85129	0.400	ng	0.00
29) Chrysene-d12	21.175	240	84904	0.400	ng	#-0.01
35) Perylene-d12	23.400	264	85569	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.209	112	15515	0.363	ng	0.00
5) Phenol-d6	6.786	99	16928	0.346	ng	0.00
8) Nitrobenzene-d5	8.748	82	20316	0.352	ng	0.00
11) 2-Methylnaphthalene-d10	11.964	152	43552	0.345	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	5746	0.364	ng	0.00
15) 2-Fluorobiphenyl	12.849	172	63263	0.365	ng	0.00
27) Fluoranthene-d10	19.019	212	74619	0.350	ng	0.00
31) Terphenyl-d14	19.630	244	64986	0.346	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.199	88	4977	0.377	ng	99
3) n-Nitrosodimethylamine	3.531	42	5694	0.361	ng	# 99
6) bis(2-Chloroethyl)ether	7.044	93	20282	0.360	ng	99
9) Naphthalene	10.408	128	82374	0.355	ng	99
10) Hexachlorobutadiene	10.699	225	16522	0.360	ng	# 100
12) 2-Methylnaphthalene	12.035	142	52832	0.354	ng	100
16) Acenaphthylene	13.940	152	65499	0.350	ng	100
17) Acenaphthene	14.295	154	45688	0.357	ng	99
18) Fluorene	15.285	166	53840	0.349	ng	100
20) 4,6-Dinitro-2-methylph...	15.374	198	1178	0.285	ng	# 87
21) 4-Bromophenyl-phenylether	16.179	248	17551	0.354	ng	# 90
22) Hexachlorobenzene	16.288	284	21138	0.371	ng	100
23) Atrazine	16.459	200	10145	0.356	ng	97
24) Pentachlorophenol	16.629	266	4161	0.395	ng	99
25) Phenanthrene	17.019	178	87264	0.360	ng	100
26) Anthracene	17.104	178	70840	0.347	ng	100
28) Fluoranthene	19.049	202	96859	0.369	ng	100
30) Pyrene	19.412	202	95746	0.357	ng	100
32) Benzo(a)anthracene	21.165	228	87247	0.347	ng	98
33) Chrysene	21.218	228	101167	0.366	ng	98
34) Bis(2-ethylhexyl)phtha...	21.122	149	33172	0.411	ng	99
36) Indeno(1,2,3-cd)pyrene	25.639	276	99486	0.341	ng	98
37) Benzo(b)fluoranthene	22.736	252	95606	0.342	ng	100
38) Benzo(k)fluoranthene	22.777	252	100572	0.362	ng	# 97
39) Benzo(a)pyrene	23.301	252	84499	0.346	ng	100
40) Dibenzo(a,h)anthracene	25.659	278	78768	0.338	ng	98
41) Benzo(g,h,i)perylene	26.320	276	82813	0.318	ng	100

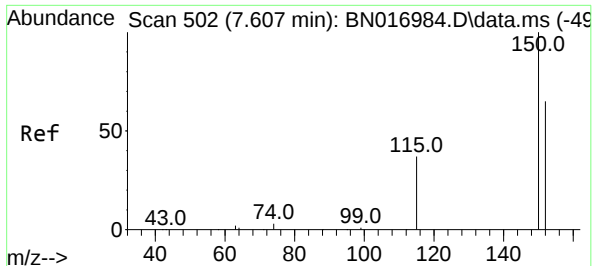
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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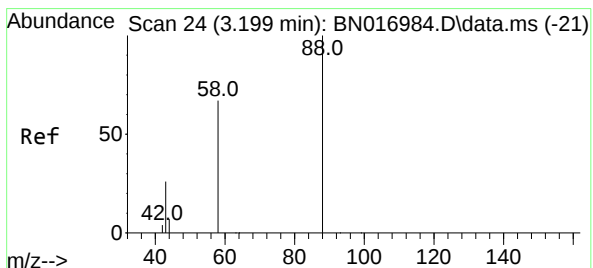
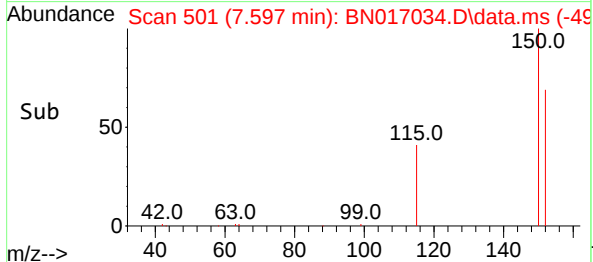
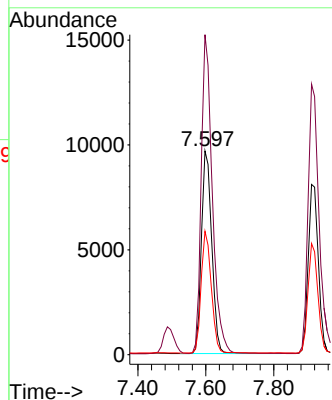
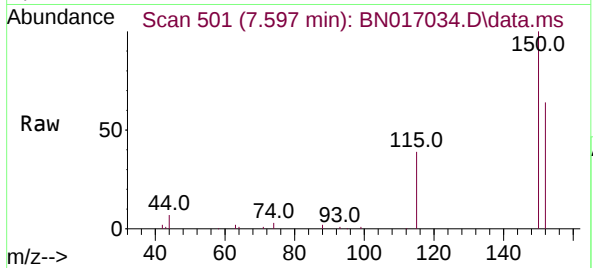




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.597 min Scan# 501
Delta R.T. -0.001 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

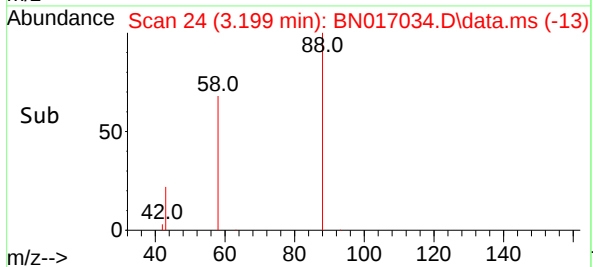
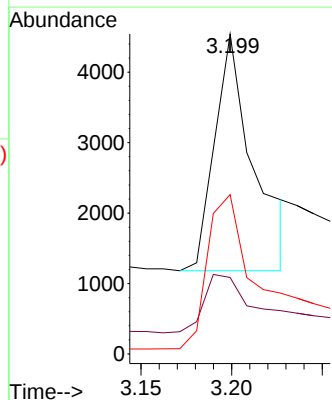
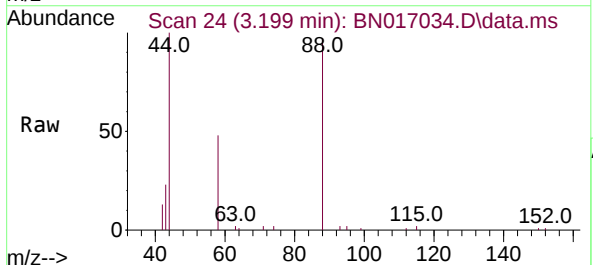
Instrument :
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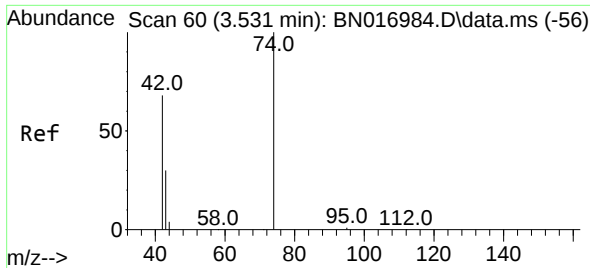
Tgt Ion:152 Resp: 20355
Ion Ratio Lower Upper
152 100
150 157.1 123.0 184.4
115 60.5 46.3 69.5



#2
1,4-Dioxane
Concen: 0.377 ng
RT: 3.199 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion: 88 Resp: 4977
Ion Ratio Lower Upper
88 100
43 31.5 26.8 40.2
58 78.2 63.0 94.4

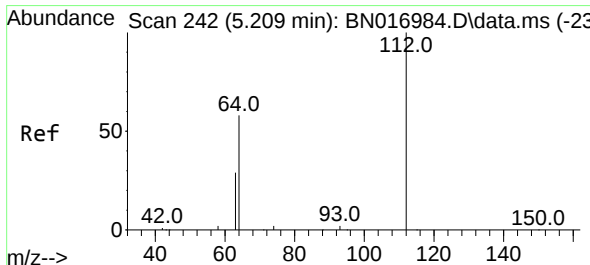
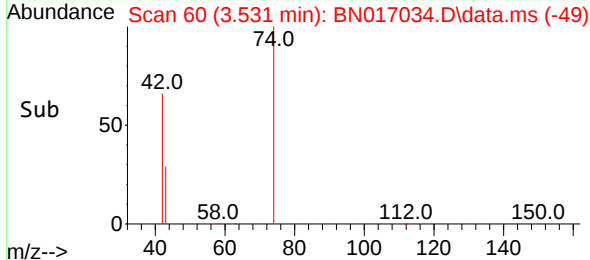
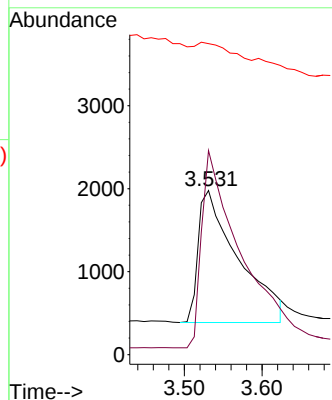
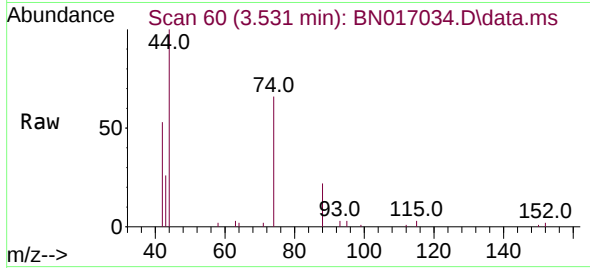




#3
n-Nitrosodimethylamine
Concen: 0.361 ng
RT: 3.531 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

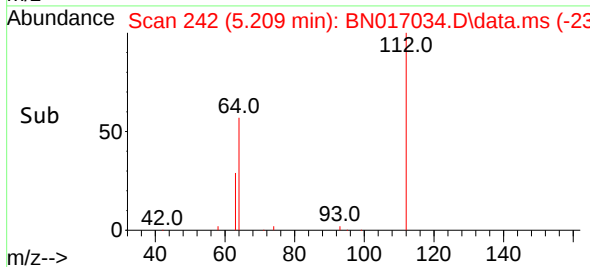
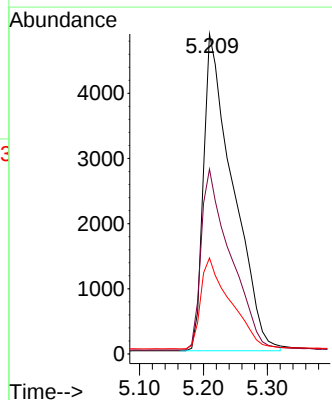
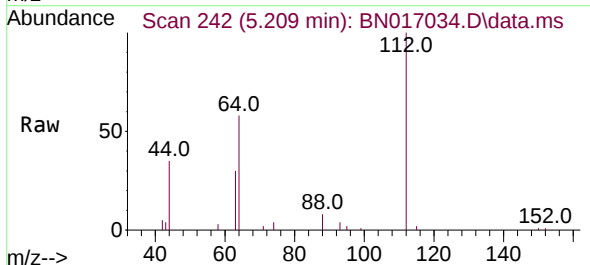
Instrument :
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ClientSampleId :
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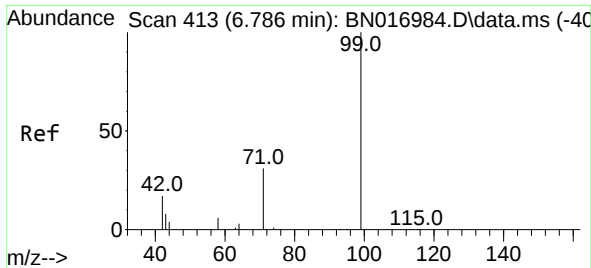
Tgt Ion: 42 Resp: 5694
Ion Ratio Lower Upper
42 100
74 143.7 114.7 172.1
44 0.0 3.8 5.6#



#4
2-Fluorophenol
Concen: 0.363 ng
RT: 5.209 min Scan# 242
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion: 112 Resp: 15515
Ion Ratio Lower Upper
112 100
64 57.4 45.5 68.3
63 29.0 23.0 34.6

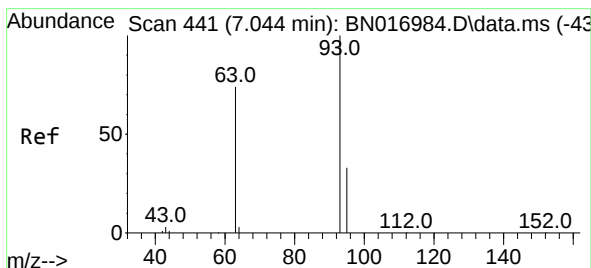
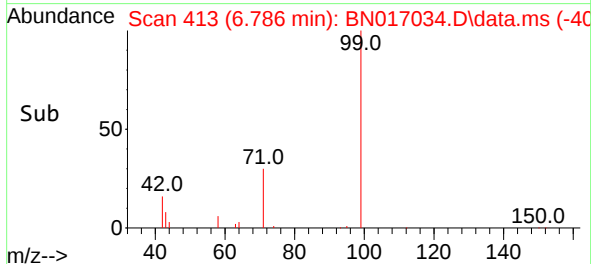
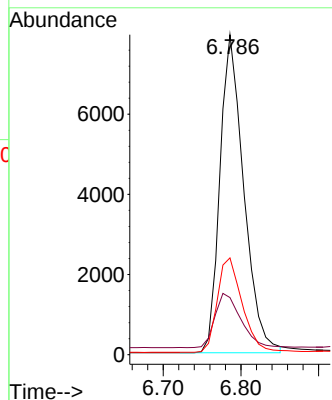
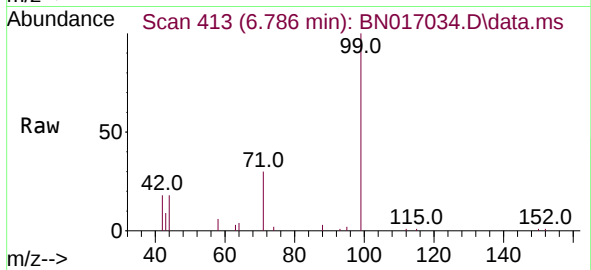




#5
Phenol-d6
Concen: 0.346 ng
RT: 6.786 min Scan# 413
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

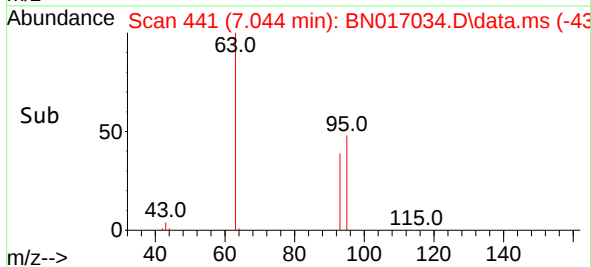
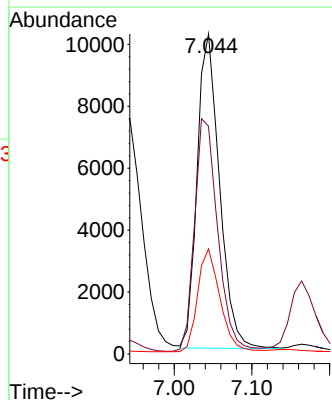
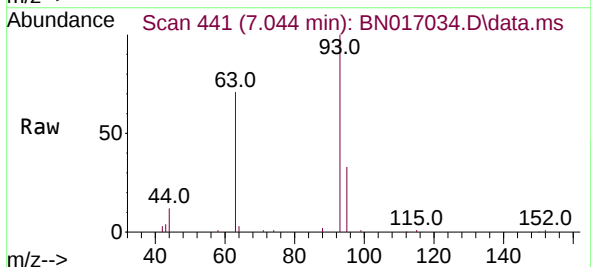
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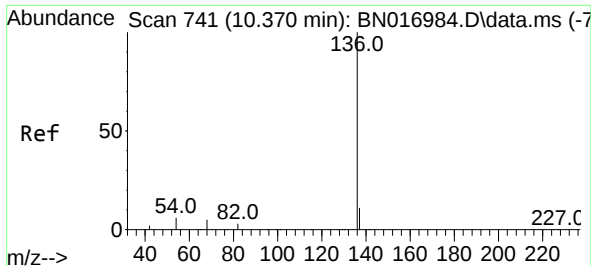
Tgt Ion:	99	Resp:	16928
Ion	Ratio	Lower	Upper
99	100		
42	18.6	14.6	21.8
71	31.0	24.8	37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.360 ng
RT: 7.044 min Scan# 441
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:	93	Resp:	20282
Ion	Ratio	Lower	Upper
93	100		
63	77.1	60.9	91.3
95	32.9	26.4	39.6

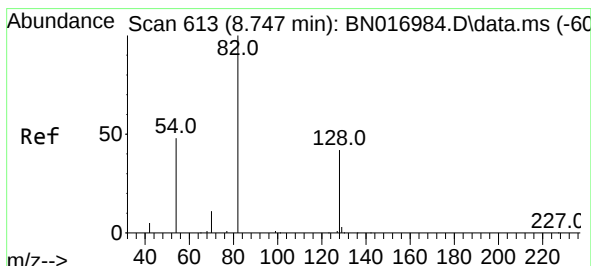
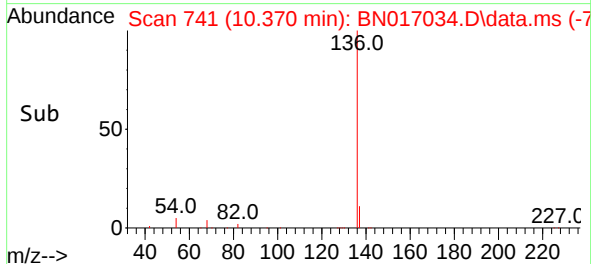
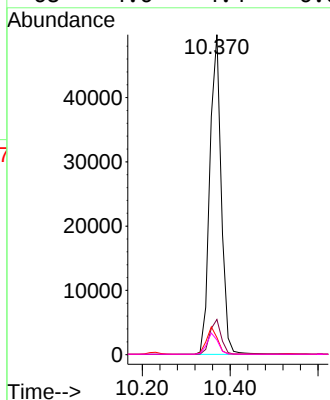
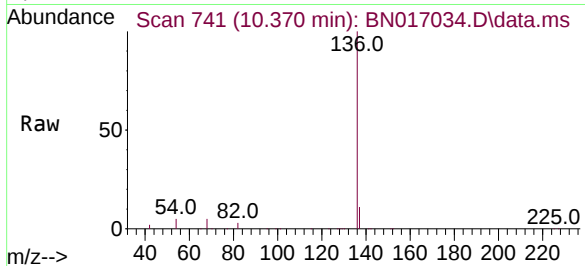




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.370 min Scan# 741
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

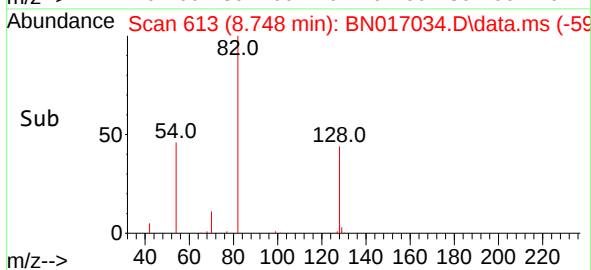
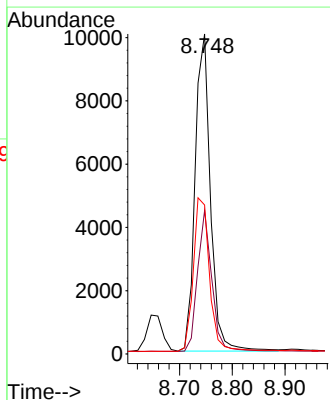
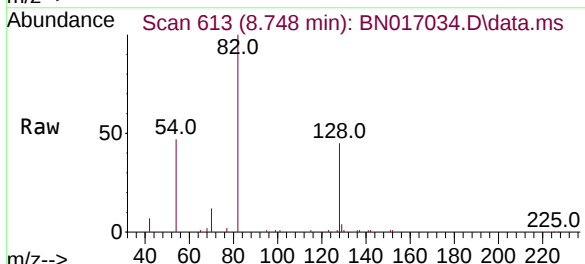
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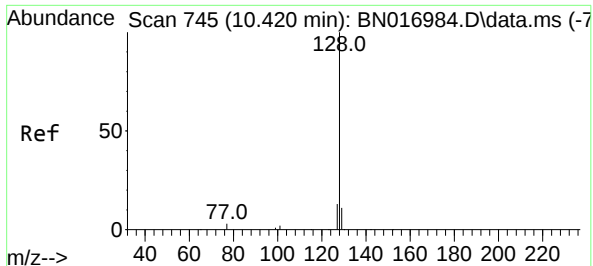
Tgt Ion:136	Resp:	89073
Ion Ratio	Lower	Upper
136	100	
137	11.0	8.8 13.2
54	5.4	5.2 7.8
68	4.6	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.352 ng
RT: 8.748 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion: 82	Resp:	20316
Ion Ratio	Lower	Upper
82	100	
128	44.8	33.9 50.9
54	46.6	38.3 57.5

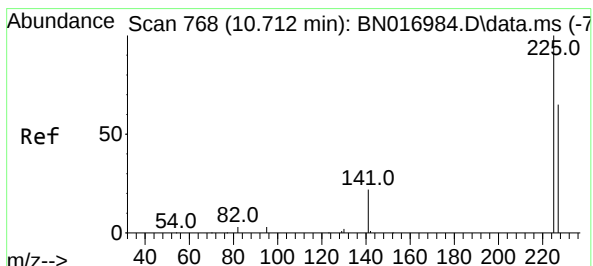
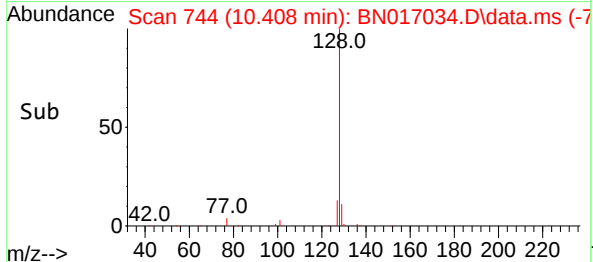
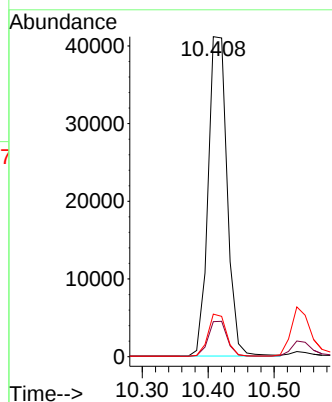
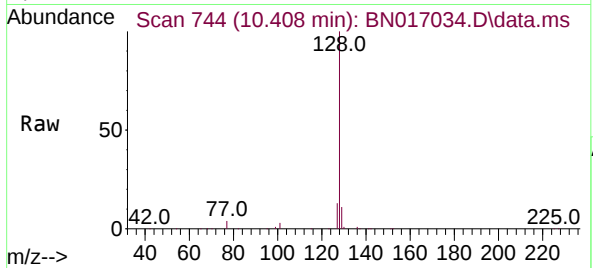




#9
Naphthalene
Concen: 0.355 ng
RT: 10.408 min Scan# 744
Delta R.T. -0.013 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

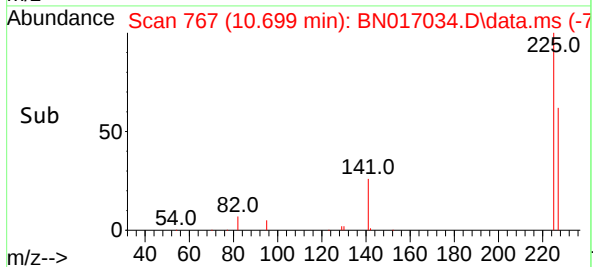
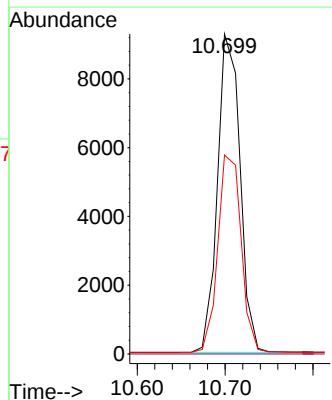
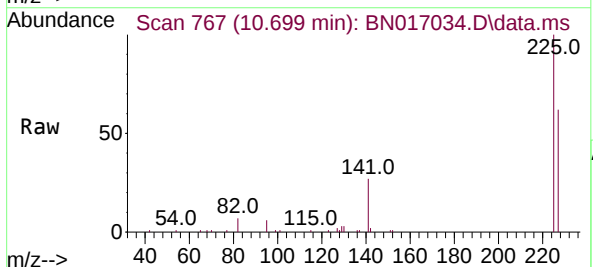
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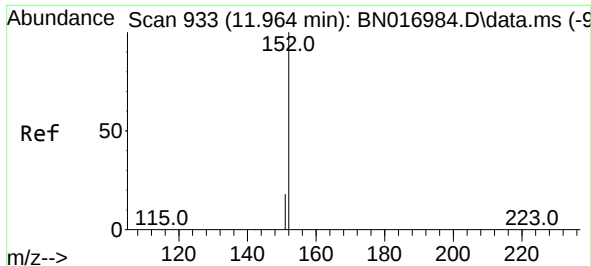
Tgt Ion:128	Resp:	82374
Ion Ratio	Lower	Upper
128	100	
129	11.0	8.8 13.2
127	13.3	10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.360 ng
RT: 10.699 min Scan# 767
Delta R.T. -0.013 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:225	Resp:	16522
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	64.0	51.2 76.8

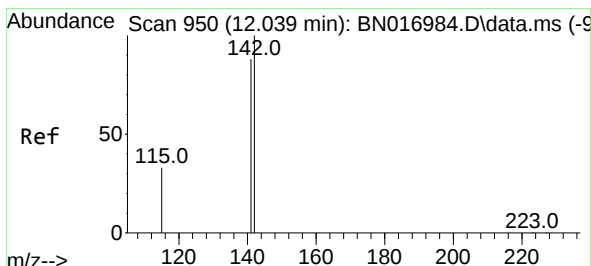
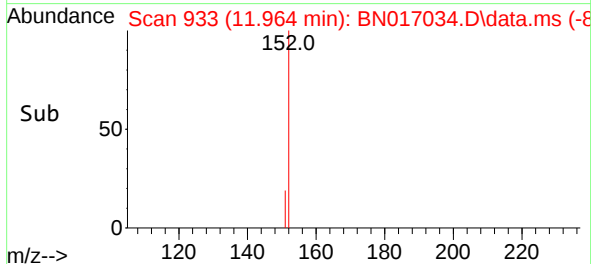
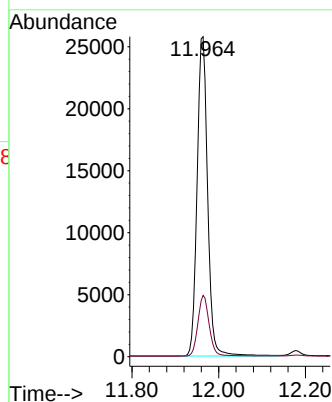
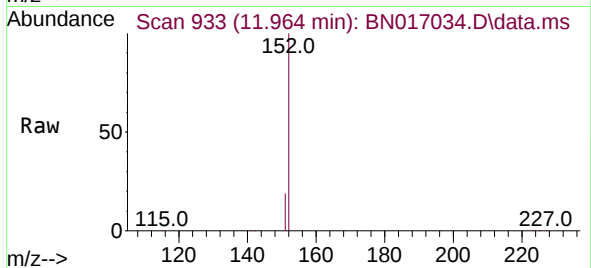




#11
2-Methylnaphthalene-d10
Concen: 0.345 ng
RT: 11.964 min Scan# 933
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

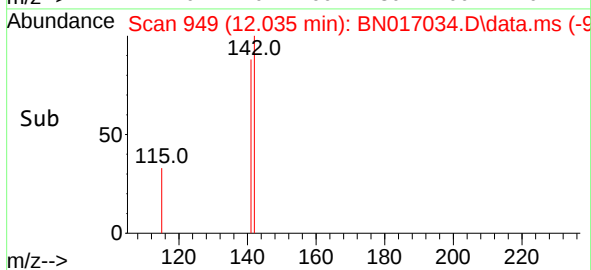
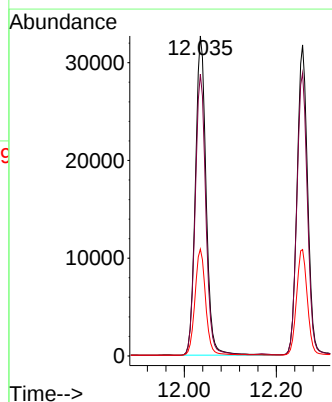
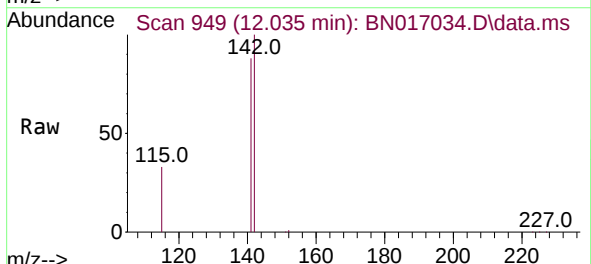
Instrument :
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ClientSampleId :
PB140075BSD

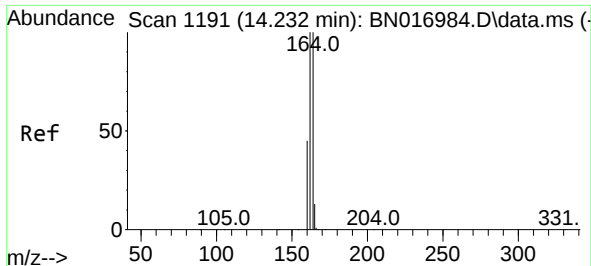
Tgt Ion:152 Resp: 43552
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.354 ng
RT: 12.035 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:142 Resp: 52832
Ion Ratio Lower Upper
142 100
141 88.0 70.4 105.6
115 33.4 26.4 39.6

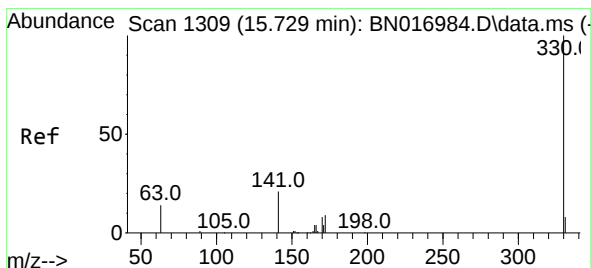
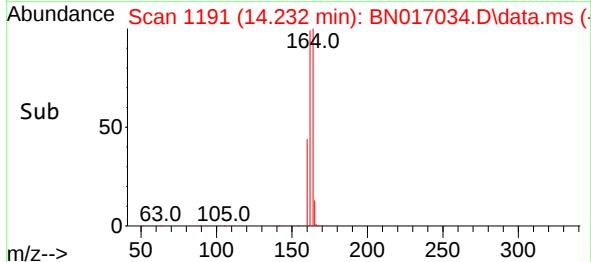
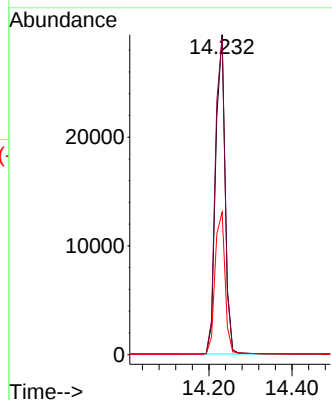
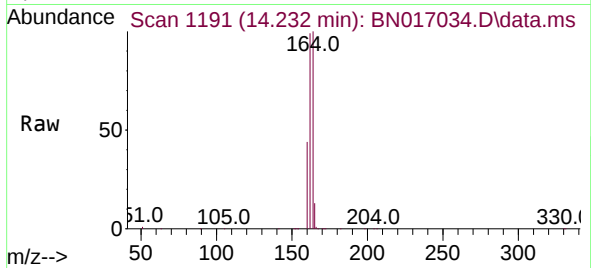




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.232 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

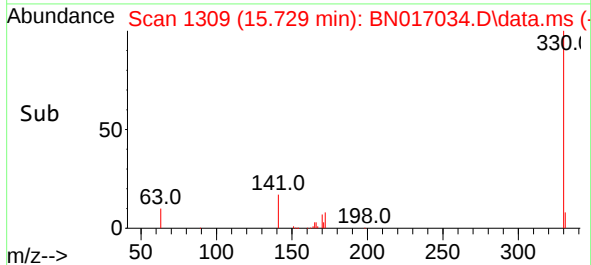
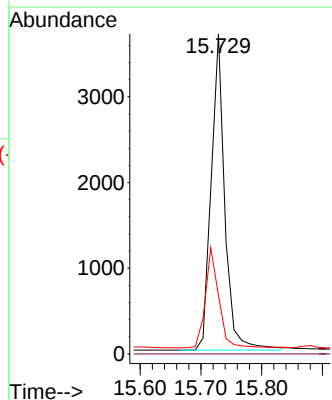
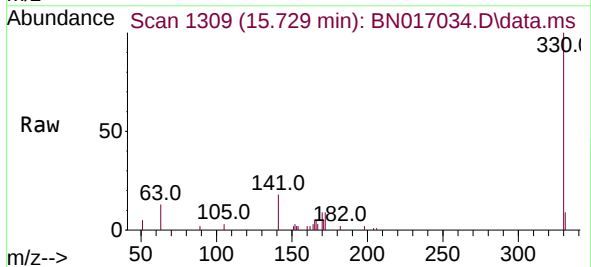
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

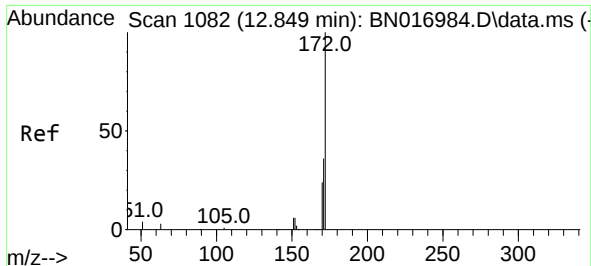
Tgt Ion:164 Resp: 46275
Ion Ratio Lower Upper
164 100
162 99.2 80.2 120.2
160 44.5 36.0 54.0



#14
2,4,6-Tribromophenol
Concen: 0.364 ng
RT: 15.729 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:330 Resp: 5746
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.3 25.6 38.4

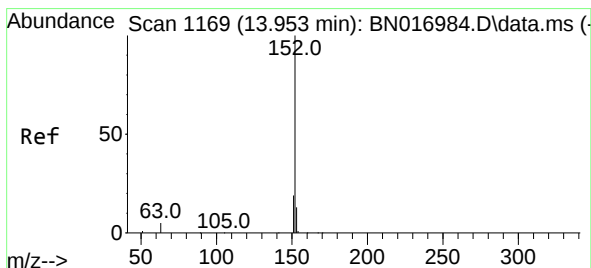
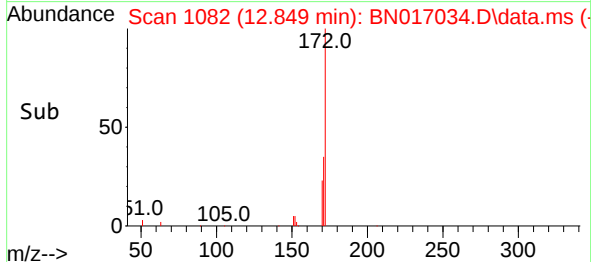
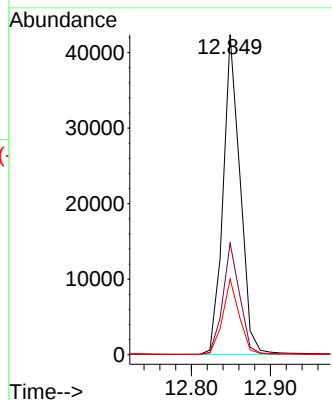
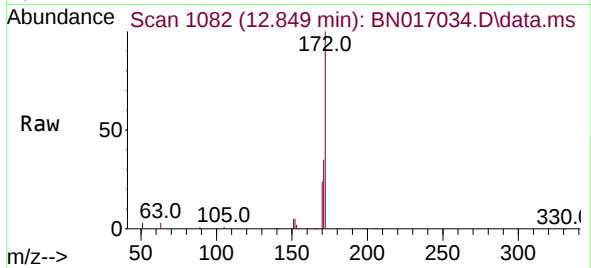




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.849 min Scan# 1082
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

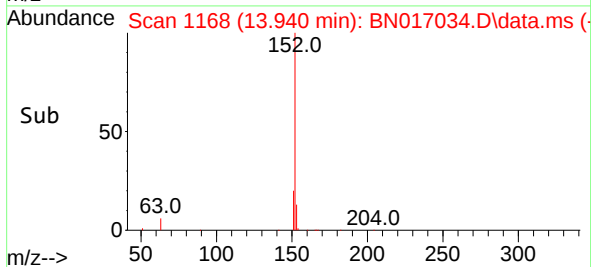
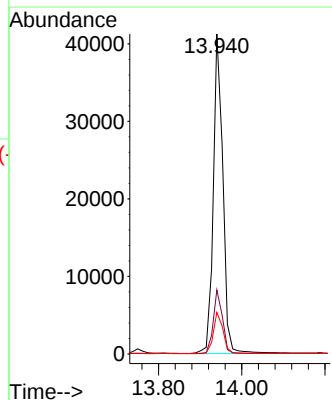
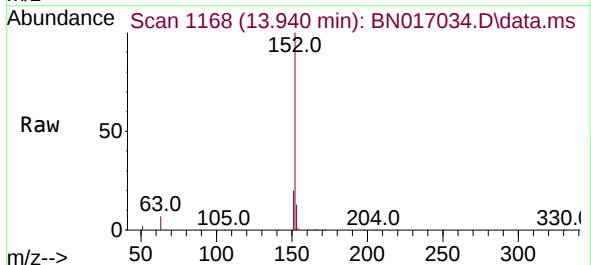
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

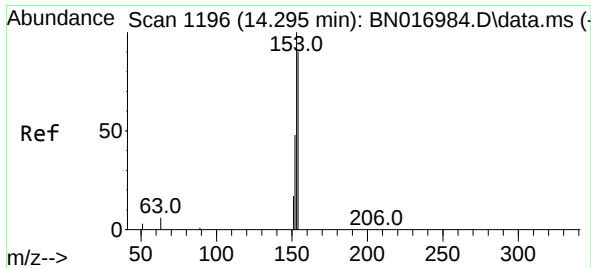
Tgt Ion:172 Resp: 63263
Ion Ratio Lower Upper
172 100
171 34.8 28.7 43.1
170 23.6 19.6 29.4



#16
Acenaphthylene
Concen: 0.350 ng
RT: 13.940 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:152 Resp: 65499
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.4 15.6

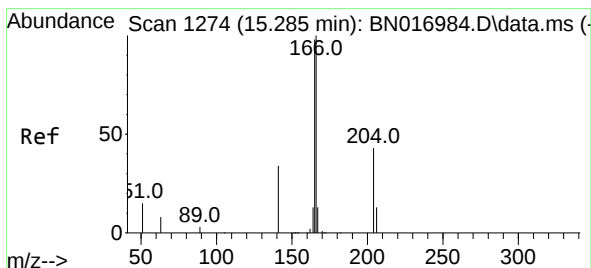
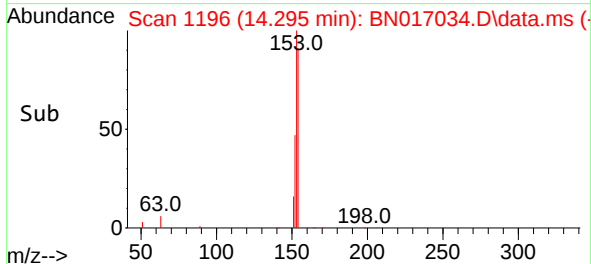
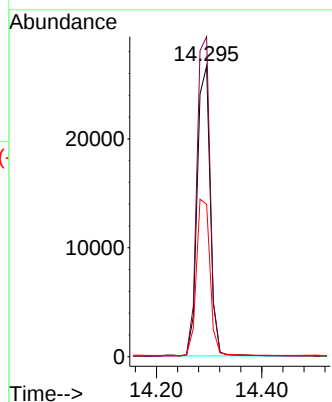
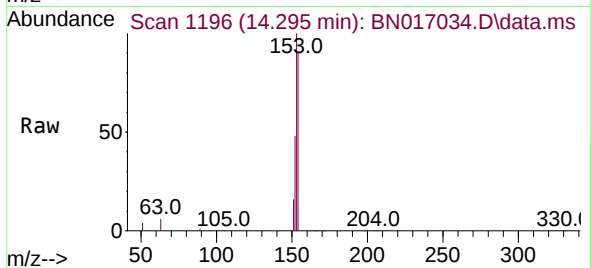




#17
Acenaphthene
Concen: 0.357 ng
RT: 14.295 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

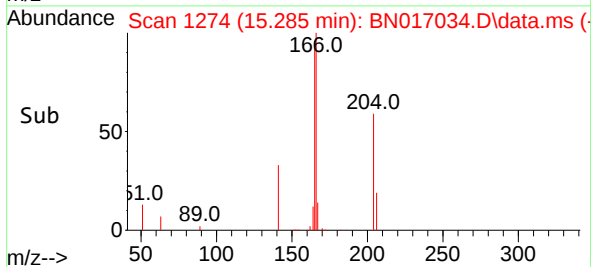
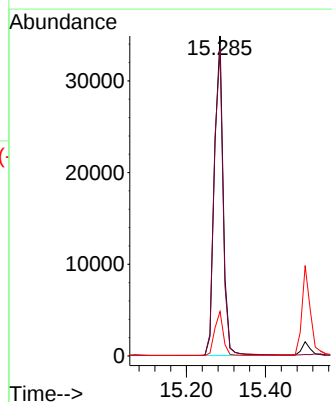
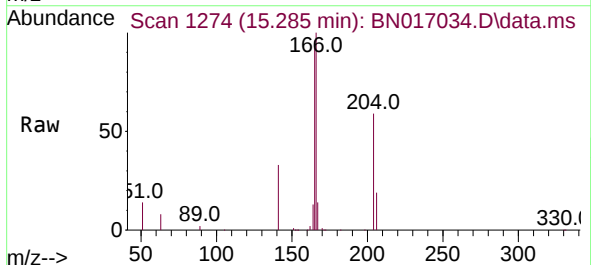
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

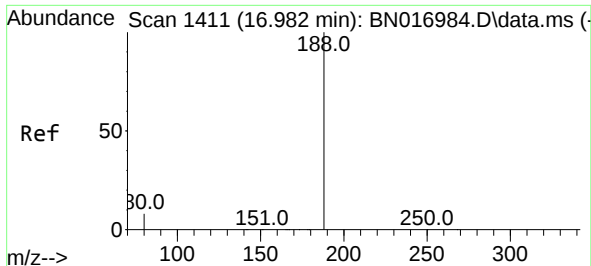
Tgt Ion:154 Resp: 45688
Ion Ratio Lower Upper
154 100
153 113.3 91.1 136.7
152 56.3 44.8 67.2



#18
Fluorene
Concen: 0.349 ng
RT: 15.285 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:166 Resp: 53840
Ion Ratio Lower Upper
166 100
165 97.8 78.5 117.7
167 13.6 10.8 16.2

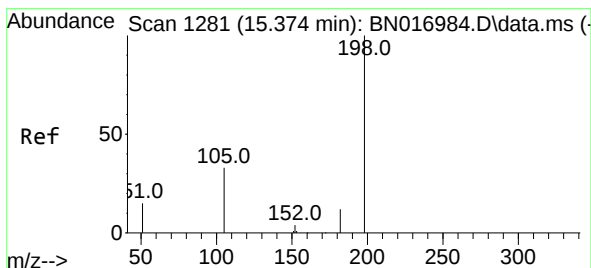
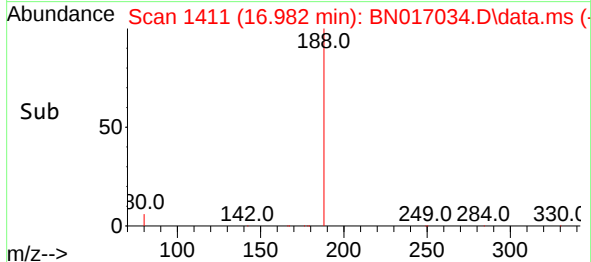
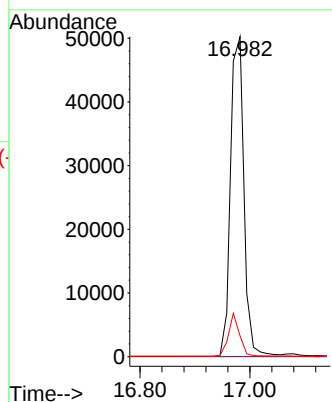
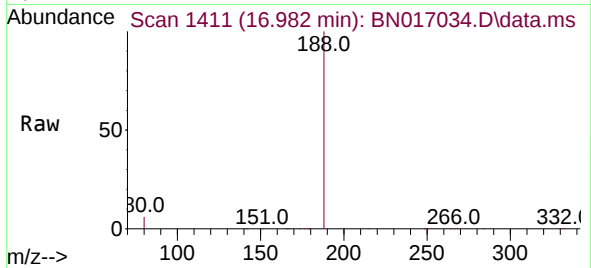




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

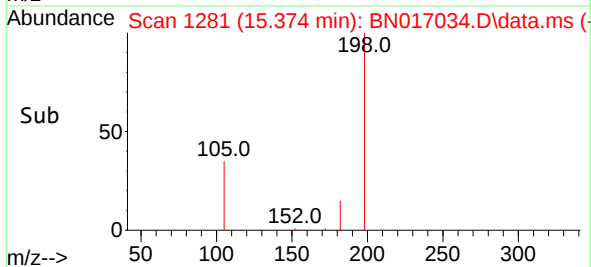
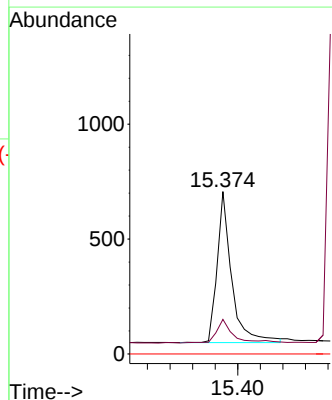
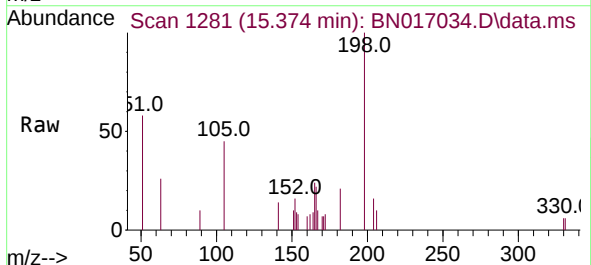
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

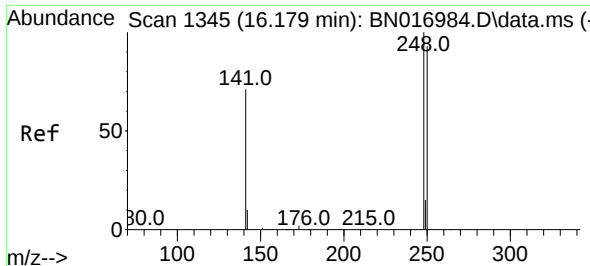
Tgt Ion:188	Resp:	85129
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.5	9.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.285 ng
RT: 15.374 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:198	Resp:	1178
Ion Ratio	Lower	Upper
198	100	
182	21.2	12.5
77	0.0	0.0

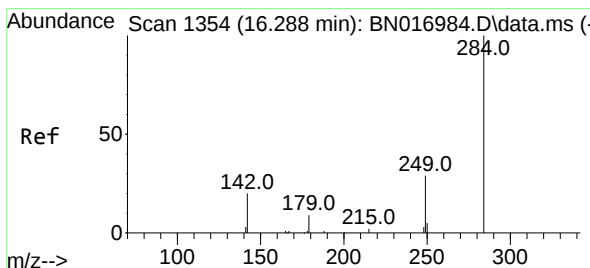
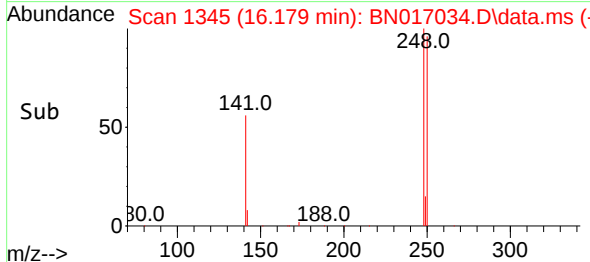
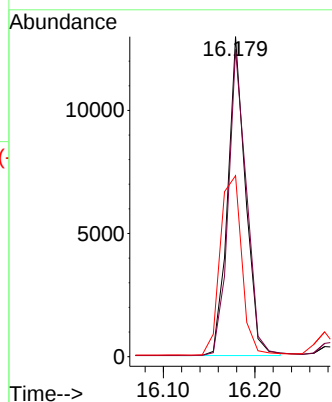
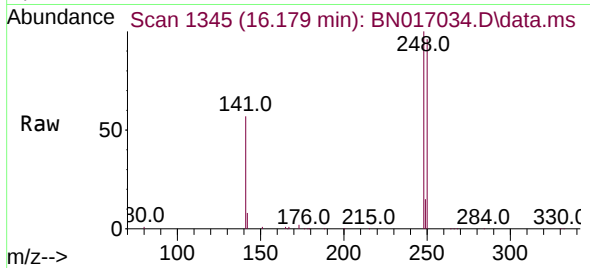




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.179 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

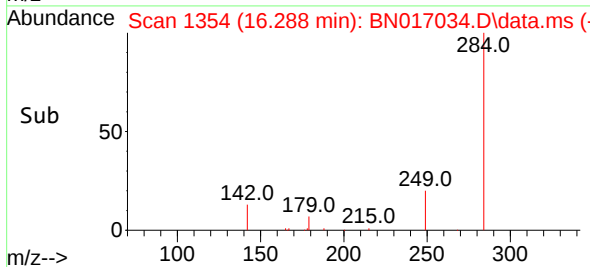
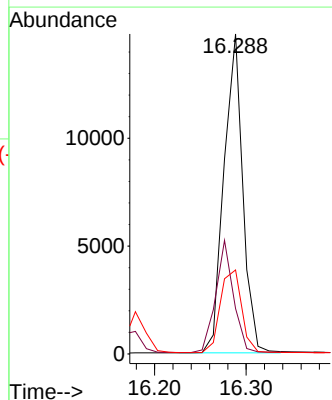
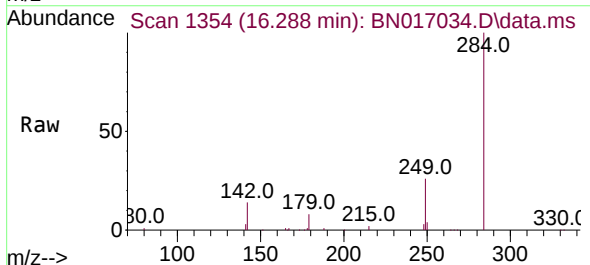
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

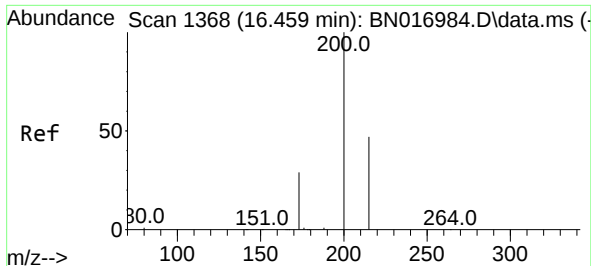
Tgt Ion:248 Resp: 17551
Ion Ratio Lower Upper
248 100
250 96.1 74.3 111.5
141 56.6 57.0 85.4#



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.288 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:284 Resp: 21138
Ion Ratio Lower Upper
284 100
142 33.1 26.6 39.8
249 29.5 23.8 35.6

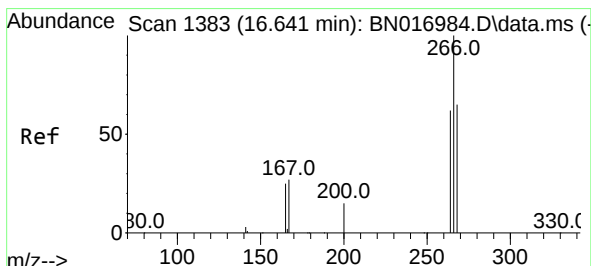
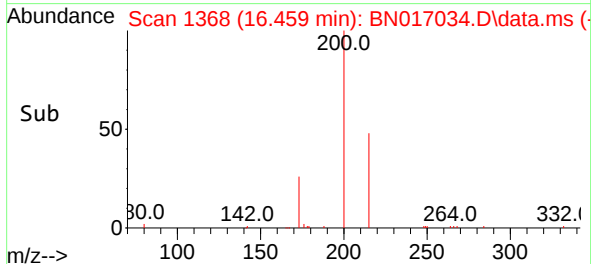
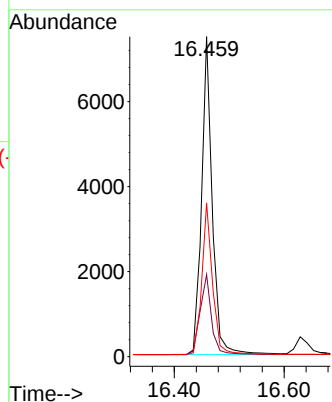
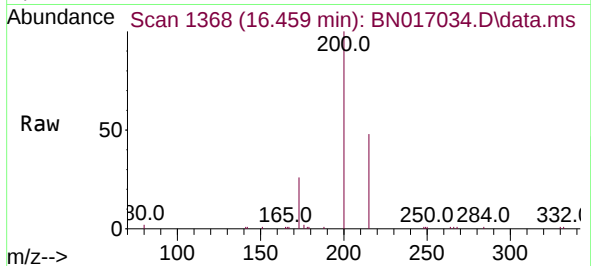




#23
Atrazine
Concen: 0.356 ng
RT: 16.459 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

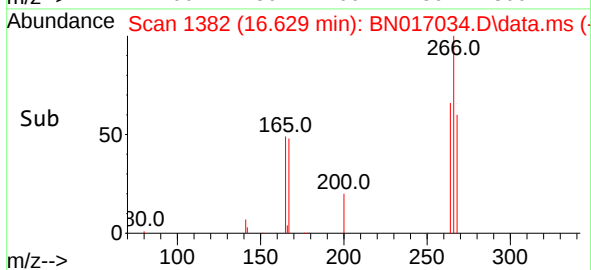
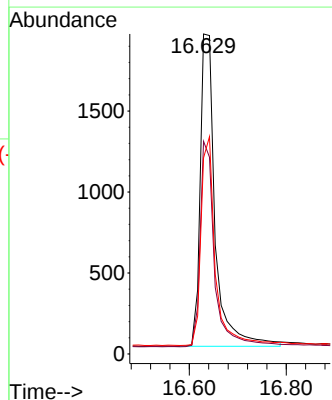
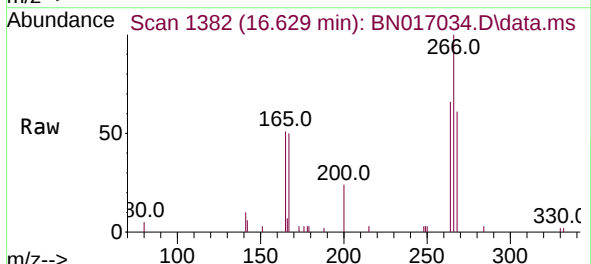
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

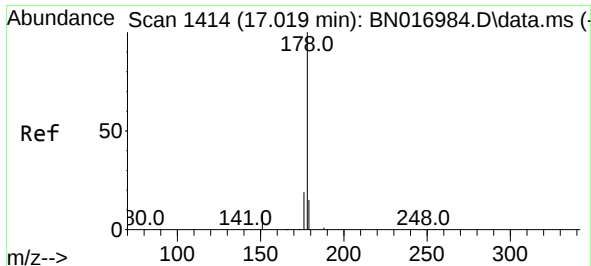
Tgt Ion:200 Resp: 10145
Ion Ratio Lower Upper
200 100
173 25.6 23.5 35.3
215 48.1 37.9 56.9



#24
Pentachlorophenol
Concen: 0.395 ng
RT: 16.629 min Scan# 1382
Delta R.T. -0.012 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:266 Resp: 4161
Ion Ratio Lower Upper
266 100
264 63.4 50.0 75.0
268 63.5 50.9 76.3

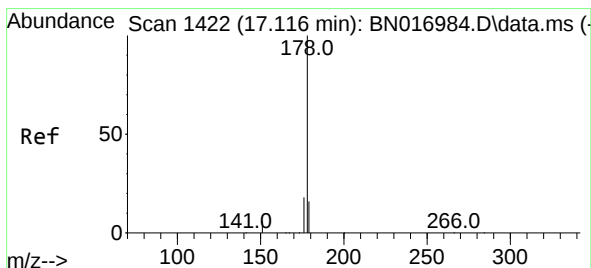
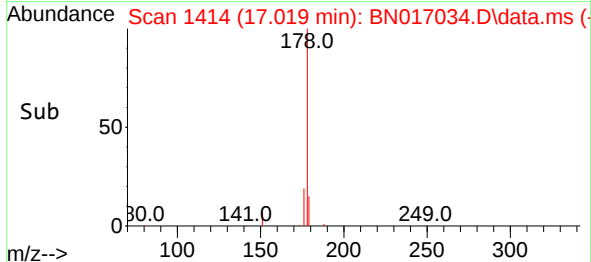
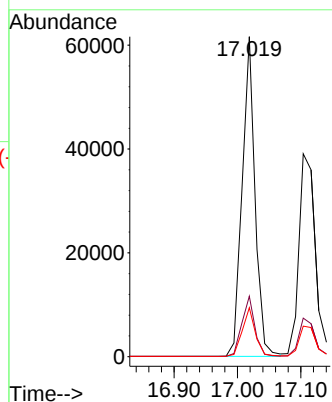
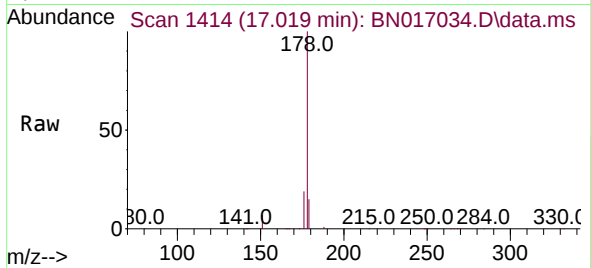




#25
Phenanthrene
Concen: 0.360 ng
RT: 17.019 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

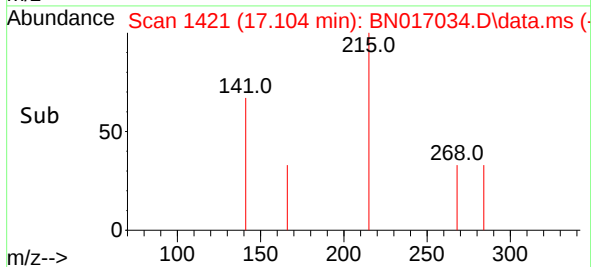
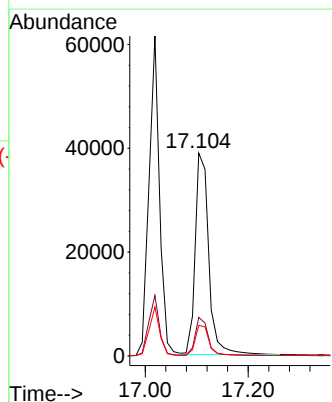
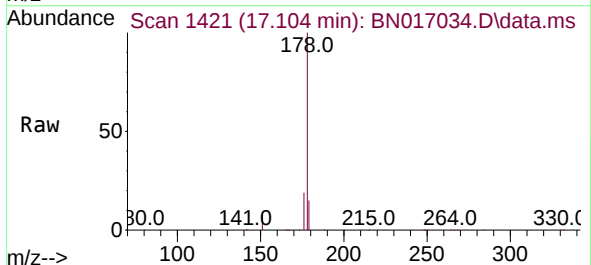
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

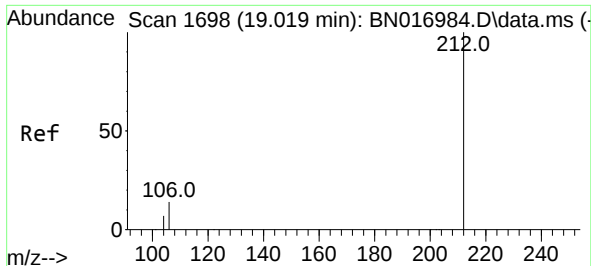
Tgt Ion:178 Resp: 87264
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.347 ng
RT: 17.104 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:178 Resp: 70840
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.3 18.5

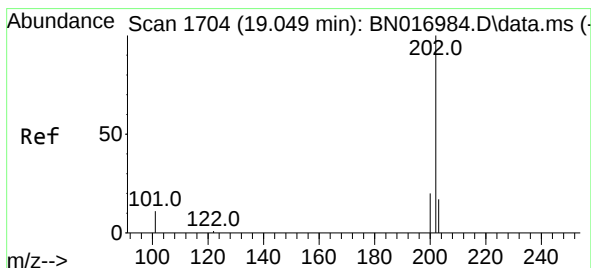
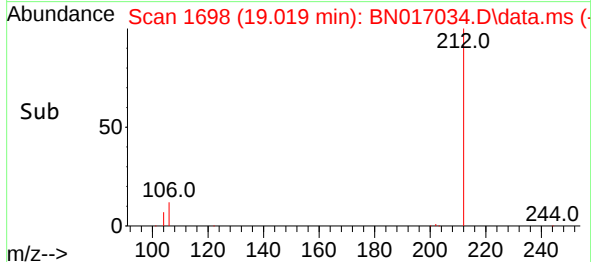
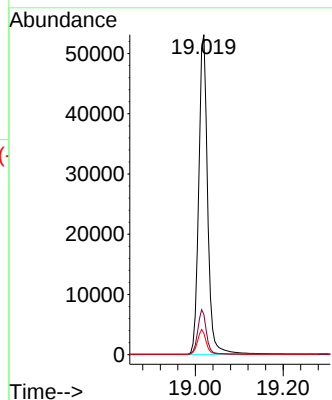
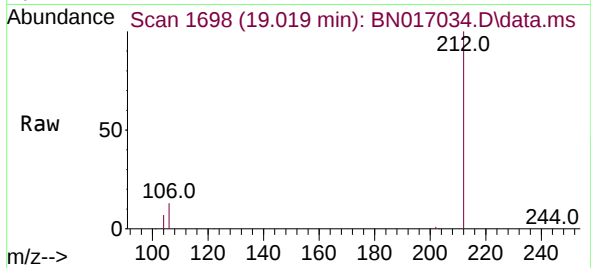




#27
Fluoranthene-d10
Concen: 0.350 ng
RT: 19.019 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

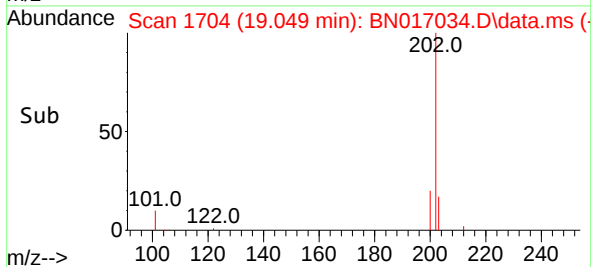
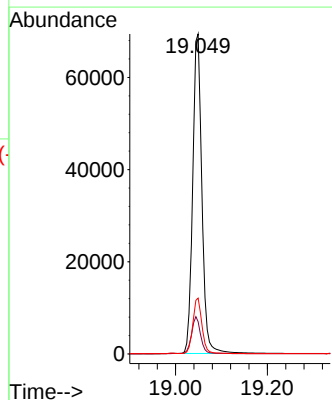
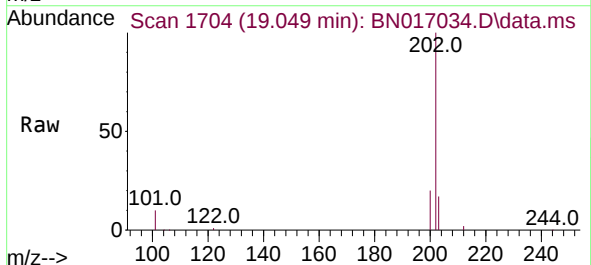
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

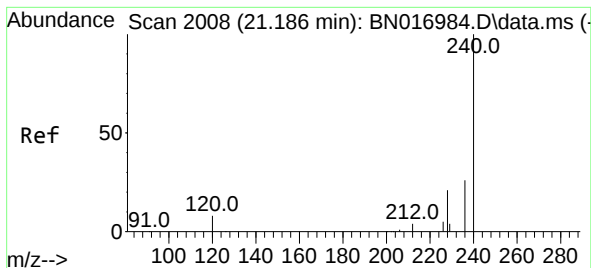
Tgt Ion:212 Resp: 74619
Ion Ratio Lower Upper
212 100
106 13.7 11.0 16.4
104 7.5 6.0 9.0



#28
Fluoranthene
Concen: 0.369 ng
RT: 19.049 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:202 Resp: 96859
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: 21.175 min Scan# 2007

Delta R.T. -0.011 min

Lab File: BN017034.D

Acq: 20 Oct 2021 23:30

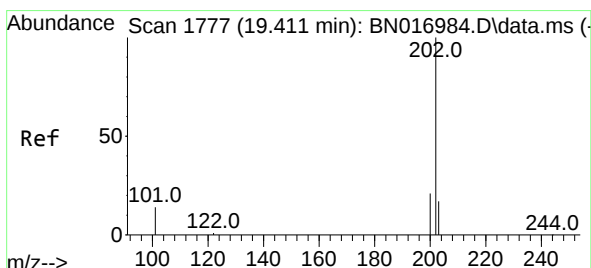
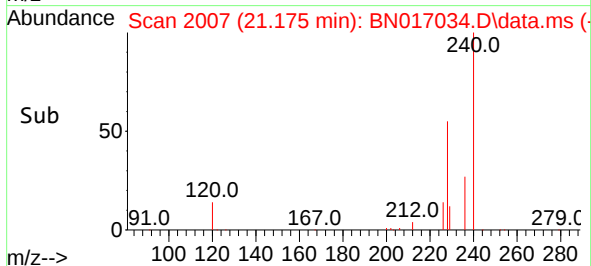
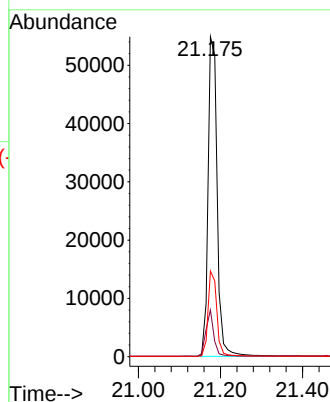
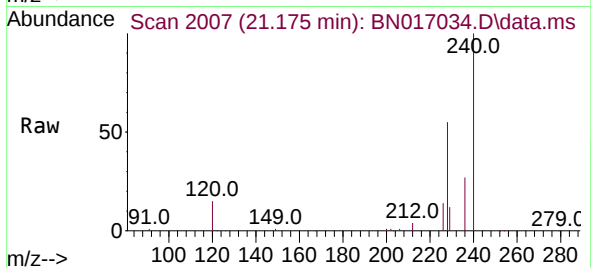
Tgt Ion:240	Resp:	84904
Ion Ratio	Lower	Upper
240	100	
120	14.6	6.4 9.6#
236	26.8	20.6 31.0

Instrument :

BNA_N

ClientSampleId :

PB140075BSD



#30

Pyrene

Concen: 0.357 ng

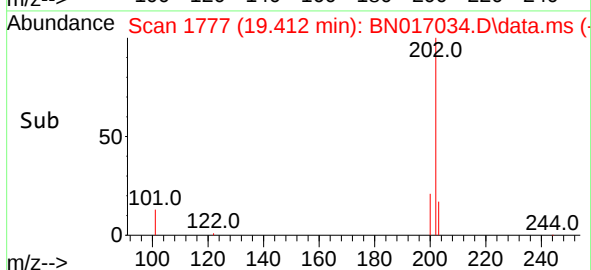
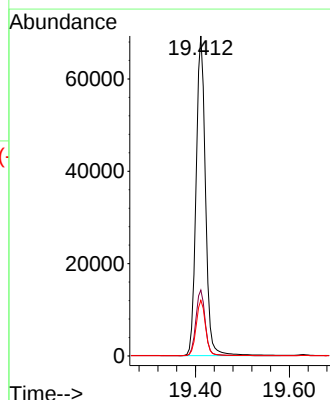
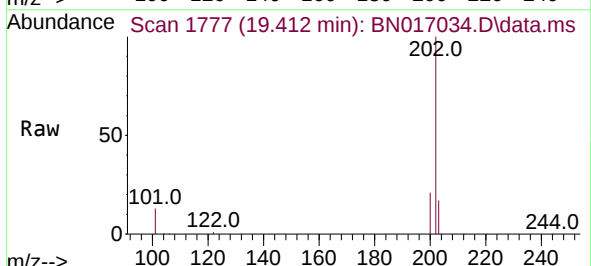
RT: 19.412 min Scan# 1777

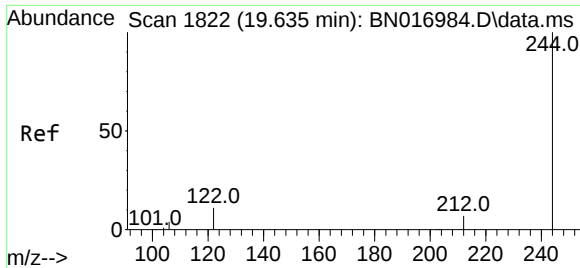
Delta R.T. -0.000 min

Lab File: BN017034.D

Acq: 20 Oct 2021 23:30

Tgt Ion:202	Resp:	95746
Ion Ratio	Lower	Upper
202	100	
200	20.6	16.5 24.7
203	17.5	14.0 21.0

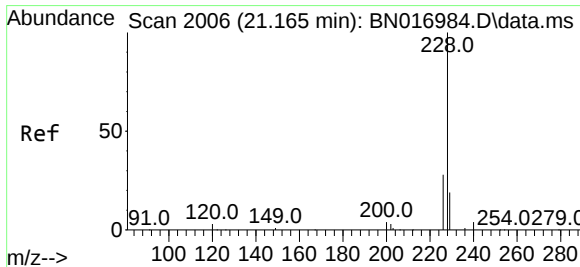
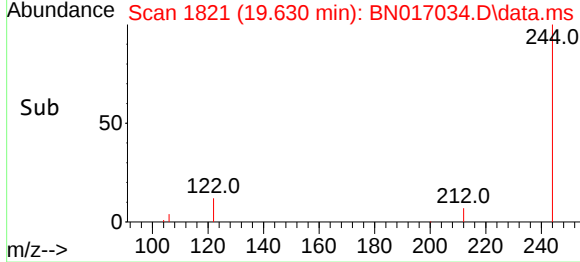
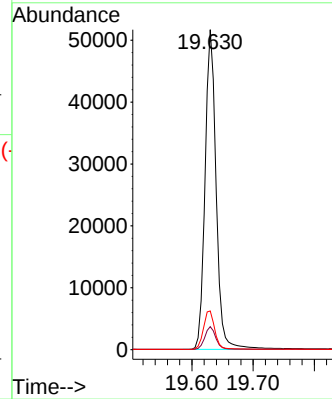
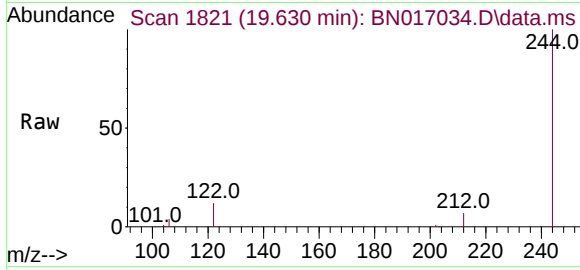




#31
 Terphenyl-d14
 Concen: 0.346 ng
 RT: 19.630 min Scan# 1821
 Delta R.T. -0.000 min
 Lab File: BN017034.D
 Acq: 20 Oct 2021 23:30

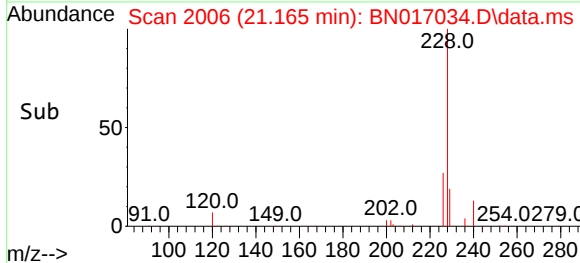
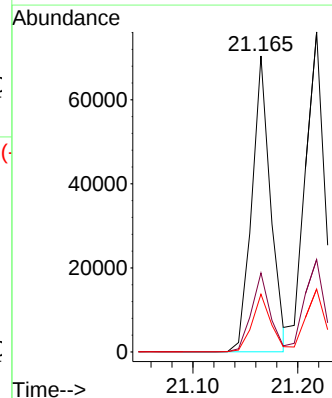
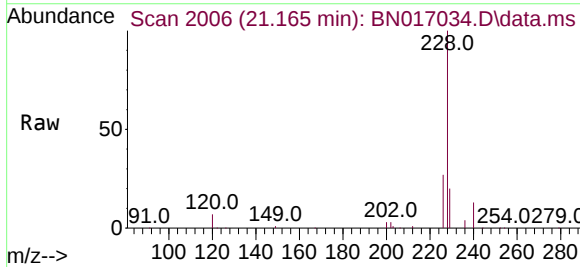
Instrument :
 BNA_N
 ClientSampleId :
 PB140075BSD

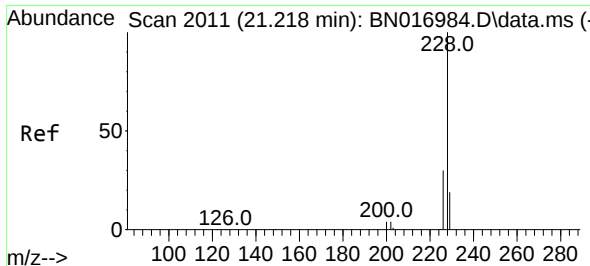
Tgt Ion:244	Resp:	64986
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.6 8.4
122	12.1	9.0 13.6



#32
 Benzo(a)anthracene
 Concen: 0.347 ng
 RT: 21.165 min Scan# 2006
 Delta R.T. -0.000 min
 Lab File: BN017034.D
 Acq: 20 Oct 2021 23:30

Tgt Ion:228	Resp:	87247
Ion Ratio	Lower	Upper
228	100	
226	26.7	22.3 33.5
229	19.5	15.4 23.0

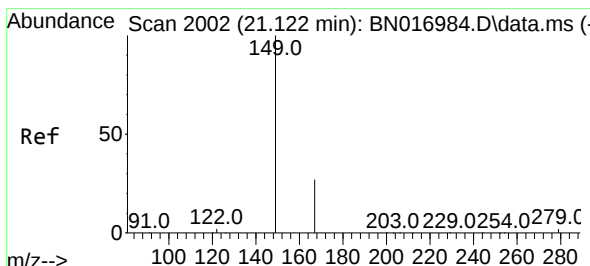
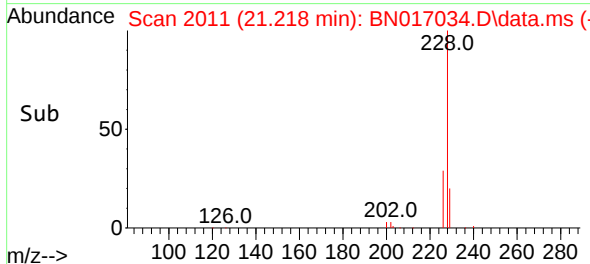
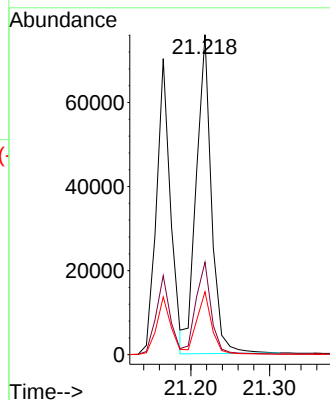
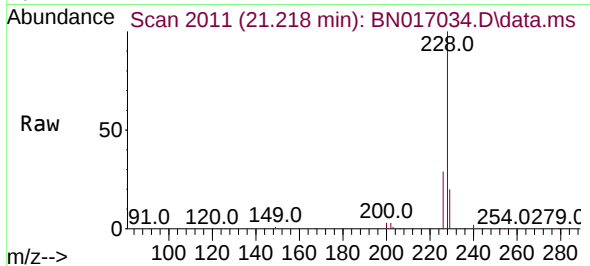




#33
Chrysene
Concen: 0.366 ng
RT: 21.218 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

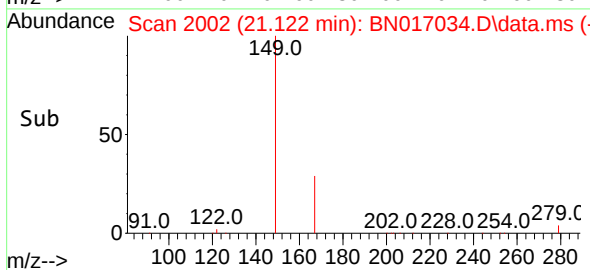
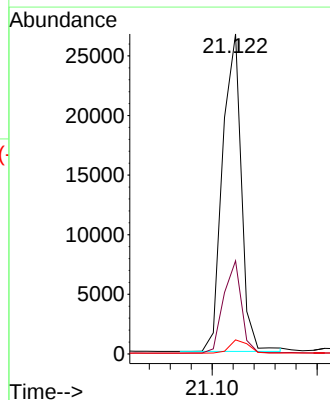
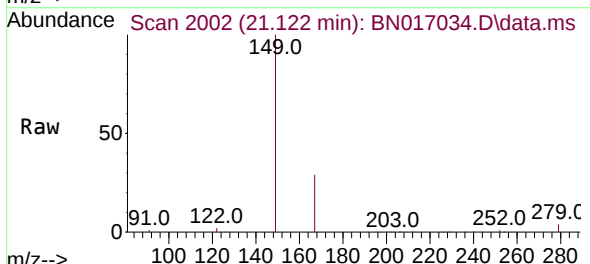
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

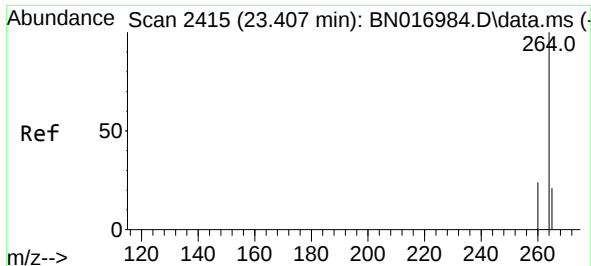
Tgt Ion:228 Resp: 101167
Ion Ratio Lower Upper
228 100
226 28.9 24.2 36.4
229 19.6 15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.411 ng
RT: 21.122 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

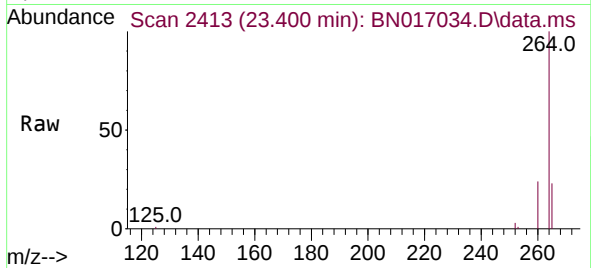
Tgt Ion:149 Resp: 33172
Ion Ratio Lower Upper
149 100
167 27.6 21.8 32.6
279 4.2 3.4 5.0





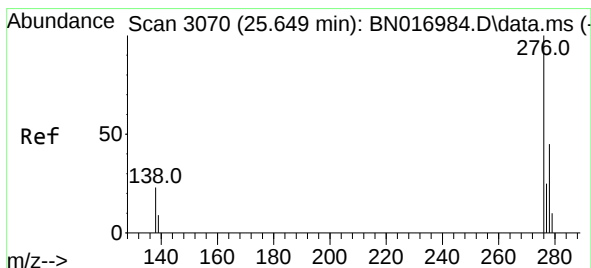
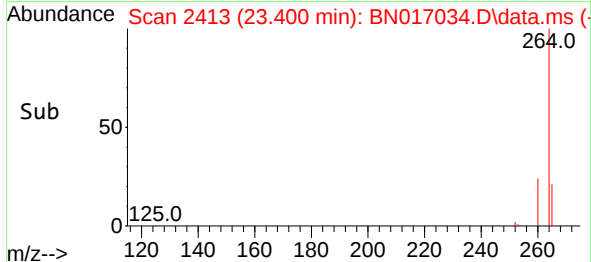
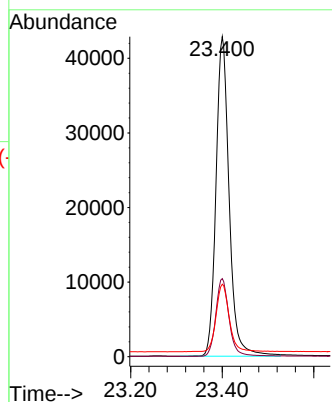
#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.400 min Scan# 2413
 Delta R.T. -0.004 min
 Lab File: BN017034.D
 Acq: 20 Oct 2021 23:30

Instrument :
 BNA_N
 ClientSampleId :
 PB140075BSD



Tgt Ion:264 Resp: 85569

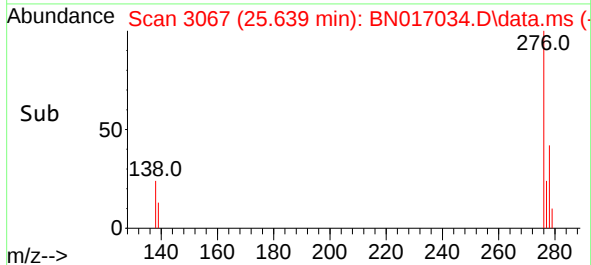
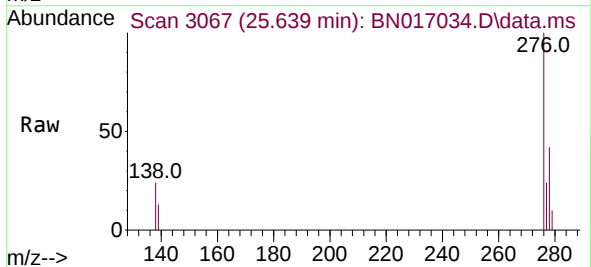
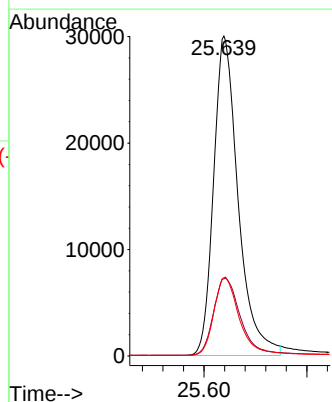
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.7	29.5
265	22.6	18.3	27.5

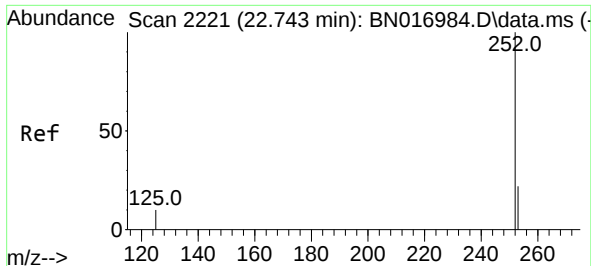


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.341 ng
 RT: 25.639 min Scan# 3067
 Delta R.T. -0.007 min
 Lab File: BN017034.D
 Acq: 20 Oct 2021 23:30

Tgt Ion:276 Resp: 99486

Ion	Ratio	Lower	Upper
276	100		
138	26.3	19.6	29.4
277	25.1	20.2	30.2

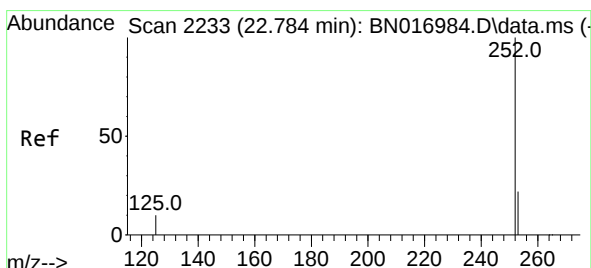
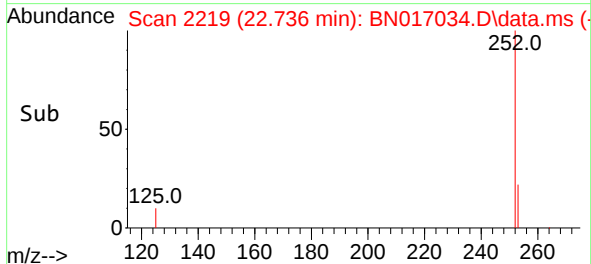
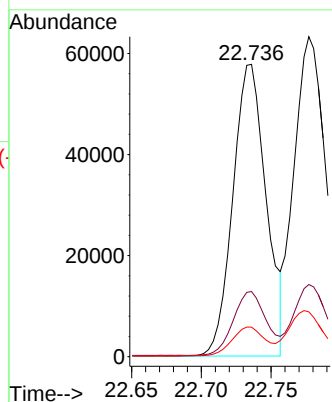
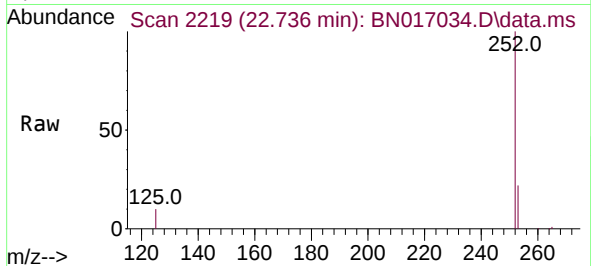




#37
Benzo(b)fluoranthene
Concen: 0.342 ng
RT: 22.736 min Scan# 2219
Delta R.T. -0.000 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

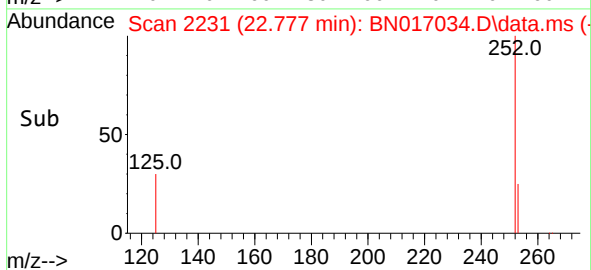
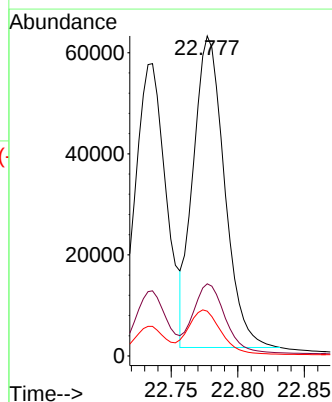
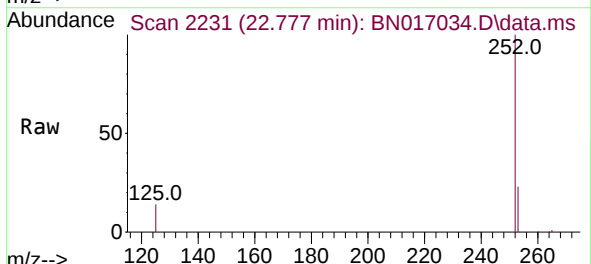
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

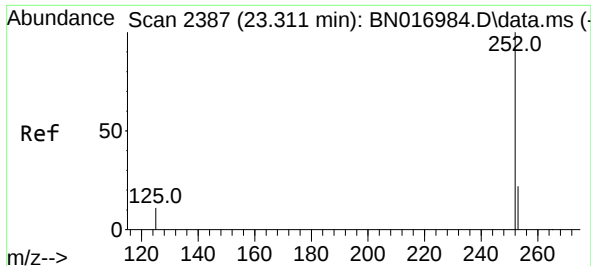
Tgt Ion:252 Resp: 95606
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.1 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.362 ng
RT: 22.777 min Scan# 2231
Delta R.T. -0.004 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:252 Resp: 100572
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 14.0 8.5 12.7#

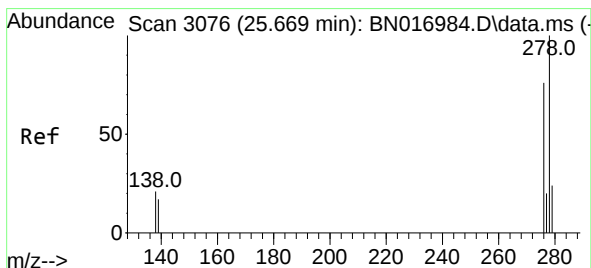
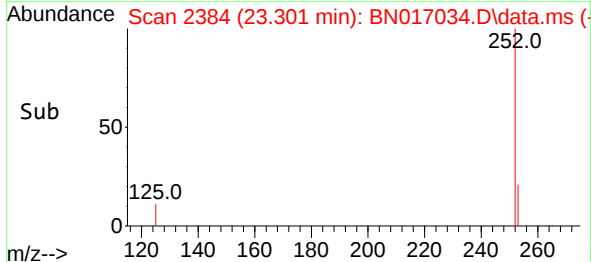
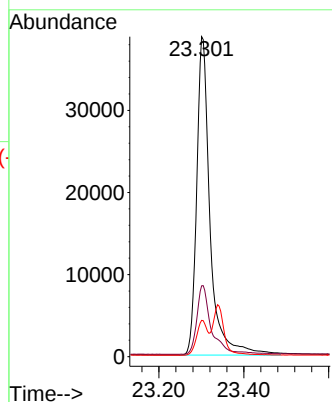
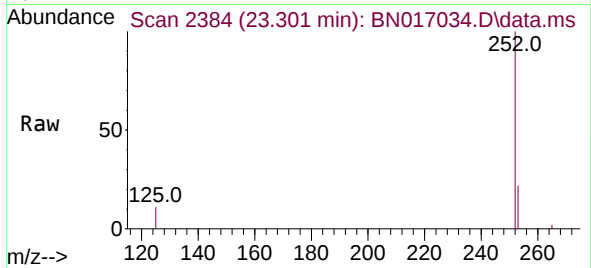




#39
Benzo(a)pyrene
Concen: 0.346 ng
RT: 23.301 min Scan# 2384
Delta R.T. -0.004 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

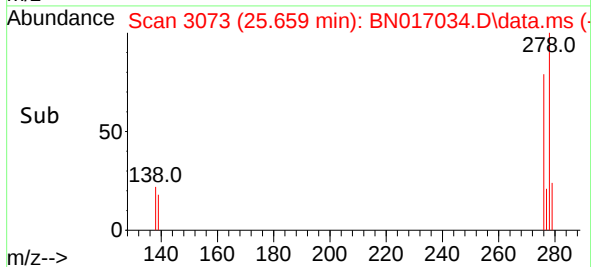
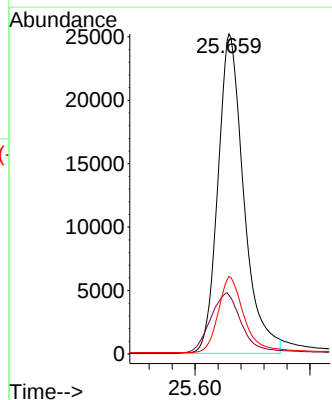
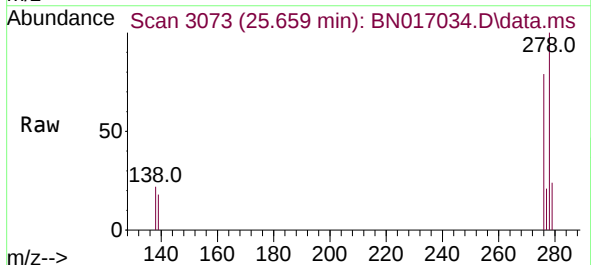
Instrument :
BNA_N
ClientSampleId :
PB140075BSD

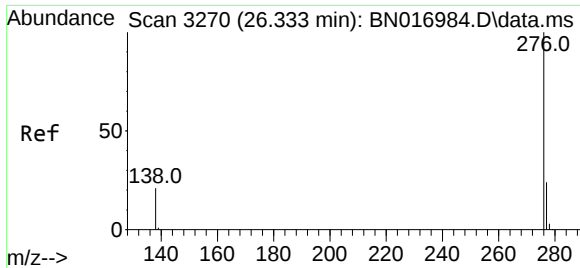
Tgt Ion:252 Resp: 84499
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 11.3 9.1 13.7



#40
Dibenzo(a,h)anthracene
Concen: 0.338 ng
RT: 25.659 min Scan# 3073
Delta R.T. -0.007 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Tgt Ion:278 Resp: 78768
Ion Ratio Lower Upper
278 100
139 18.4 13.4 20.2
279 24.2 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.318 ng
RT: 26.320 min Scan# 3266
Delta R.T. -0.007 min
Lab File: BN017034.D
Acq: 20 Oct 2021 23:30

Instrument :
BNA_N
ClientSampleId :
PB140075BSD

Tgt Ion:	276	Resp:	82813
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.2	28.8
138	21.3	16.9	25.3

