

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN014975.D
 Acq On : 22 Jun 2021 16:05
 Operator : CG/JU
 Sample : PB137229BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137229BS

Quant Time: Jun 22 16:48:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

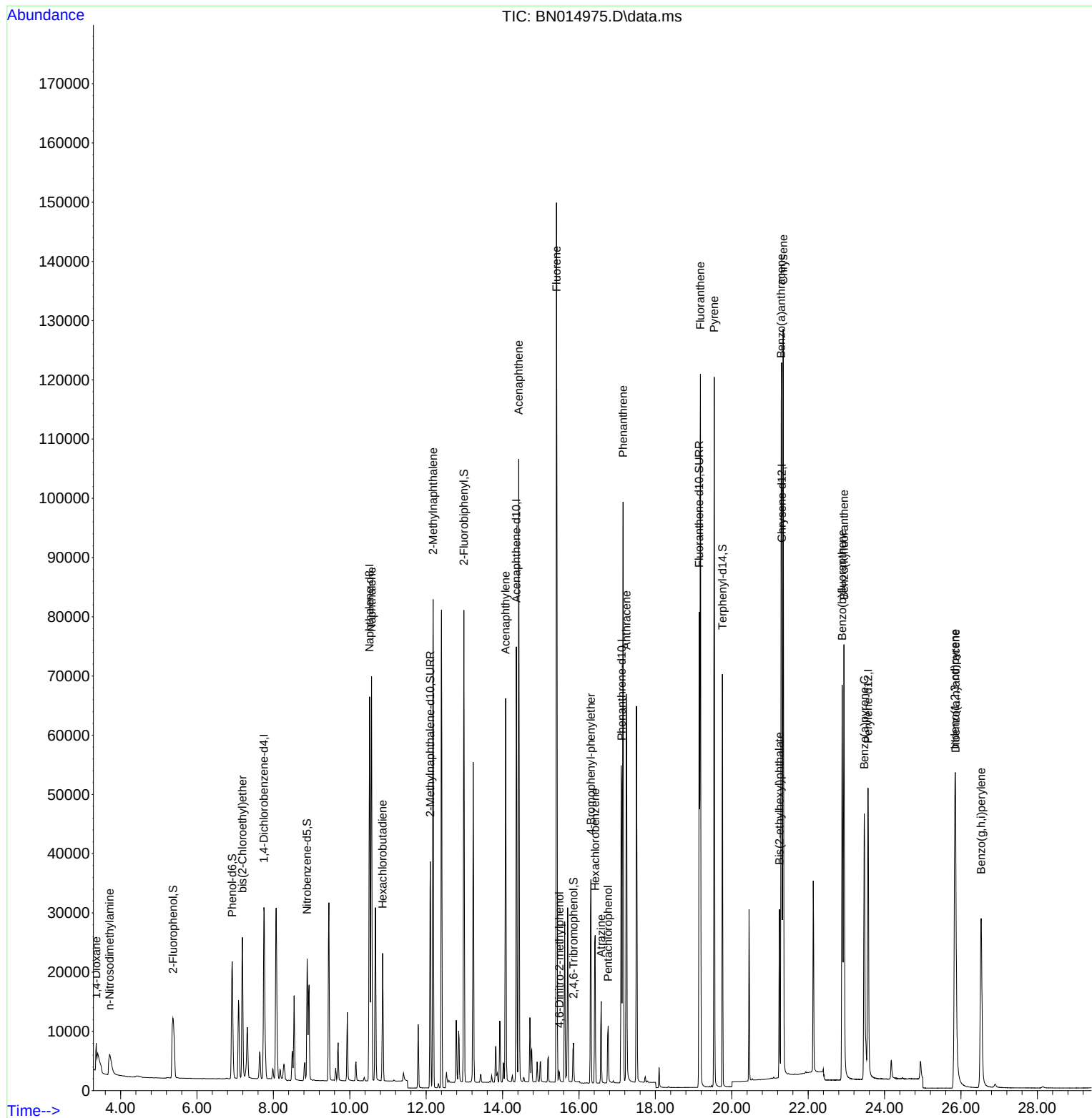
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	19327	0.400	ng	#-0.01
7) Naphthalene-d8	10.518	136	84390	0.400	ng	0.00
13) Acenaphthene-d10	14.359	164	43535	0.400	ng	-0.01
19) Phenanthrene-d10	17.116	188	80841	0.400	ng	# 0.00
29) Chrysene-d12	21.313	240	72480	0.400	ng	#-0.01
35) Perylene-d12	23.568	264	65101	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	21047	0.352	ng	0.00
5) Phenol-d6	6.920	99	25627	0.338	ng	0.00
8) Nitrobenzene-d5	8.883	82	17916	0.281	ng	-0.02
11) 2-Methylnaphthalene-d10	12.106	152	51098	0.353	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	5531	0.271	ng	-0.01
15) 2-Fluorobiphenyl	12.988	172	66146	0.400	ng	-0.01
27) Fluoranthene-d10	19.148	212	87541	0.343	ng	0.00
31) Terphenyl-d14	19.754	244	65419	0.364	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.361	88	3076	0.379	ng	# 54
3) n-Nitrosodimethylamine	3.712	42	5920	0.330	ng	# 67
6) bis(2-Chloroethyl)ether	7.188	93	22484	0.378	ng	# 82
9) Naphthalene	10.569	128	89440	0.378	ng	97
10) Hexachlorobutadiene	10.860	225	17582	0.374	ng	# 99
12) 2-Methylnaphthalene	12.182	142	58594	0.368	ng	# 89
16) Acenaphthylene	14.079	152	69875	0.318	ng	98
17) Acenaphthene	14.422	154	50783	0.377	ng	98
18) Fluorene	15.412	166	60378	0.364	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	1401	0.382	ng	# 54
21) 4-Bromophenyl-phenylether	16.313	248	18533	0.355	ng	94
22) Hexachlorobenzene	16.422	284	22122	0.401	ng	# 92
23) Atrazine	16.580	200	10858	0.233	ng	93
24) Pentachlorophenol	16.763	266	5071	0.250	ng	99
25) Phenanthrene	17.152	178	97158	0.394	ng	99
26) Anthracene	17.238	178	79073	0.328	ng	99
28) Fluoranthene	19.178	202	107572	0.385	ng	# 97
30) Pyrene	19.541	202	104843	0.365	ng	99
32) Benzo(a)anthracene	21.292	228	89218	0.326	ng	98
33) Chrysene	21.345	228	99590	0.380	ng	98
34) Bis(2-ethylhexyl)phtha...	21.250	149	27379	0.144	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.840	276	72302	0.332	ng	# 87
37) Benzo(b)fluoranthene	22.890	252	86954	0.356	ng	# 96
38) Benzo(k)fluoranthene	22.938	252	98190	0.417	ng	# 94
39) Benzo(a)pyrene	23.468	252	73184	0.340	ng	# 95
40) Dibenzo(a,h)anthracene	25.858	278	56288	0.320	ng	# 90
41) Benzo(g,h,i)perylene	26.525	276	63132	0.334	ng	# 89

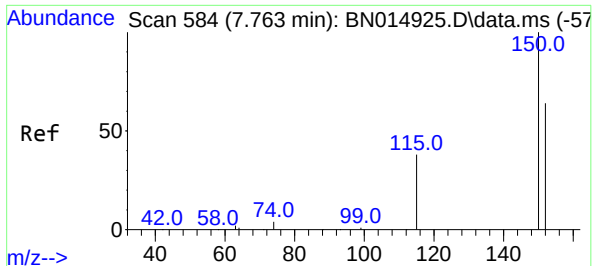
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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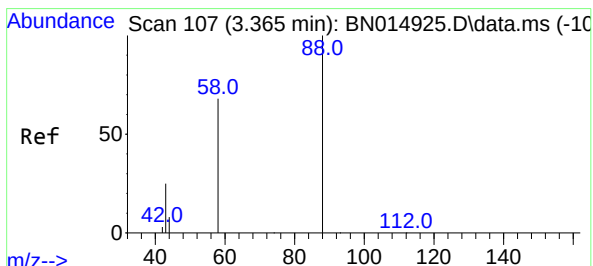
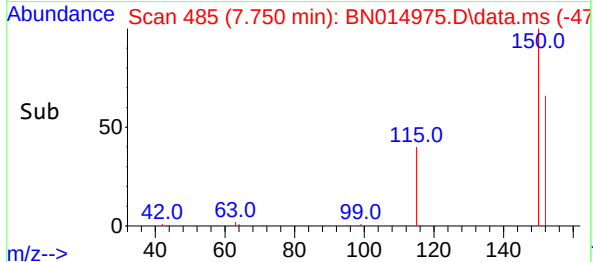
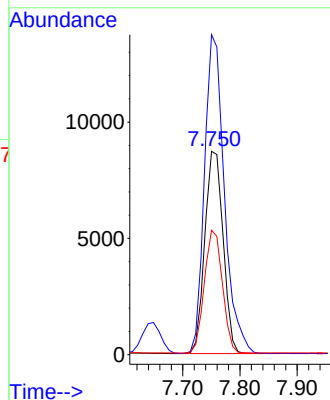
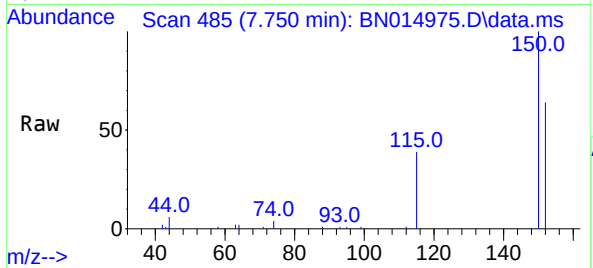




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.750 min Scan# 485
Delta R.T. -0.013 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

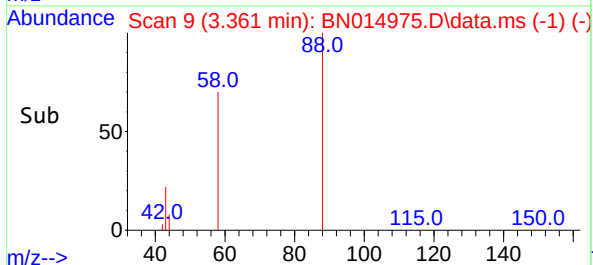
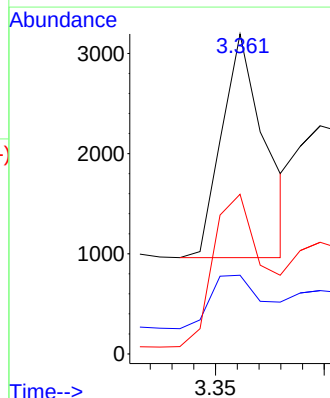
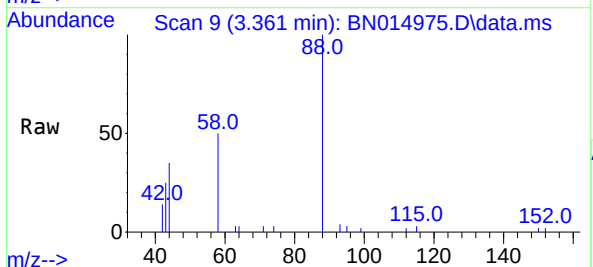
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BNA_N
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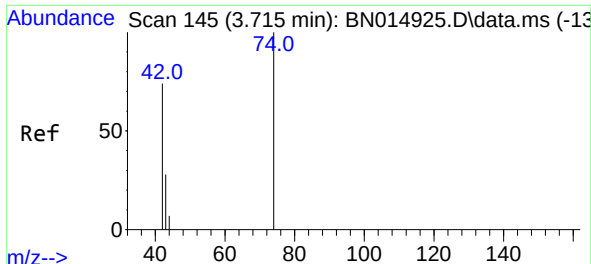
Tgt Ion:152 Resp: 19327
Ion Ratio Lower Upper
152 100
150 157.3 119.0 178.6
115 61.2 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.379 ng
RT: 3.361 min Scan# 9
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion: 88 Resp: 3076
Ion Ratio Lower Upper
88 100
43 29.8 12.9 19.3#
58 82.1 38.1 57.1#

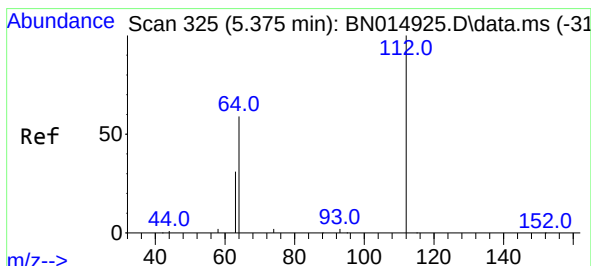
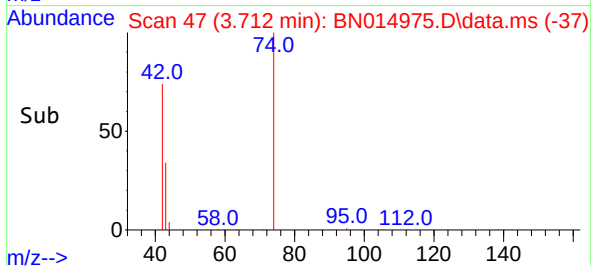
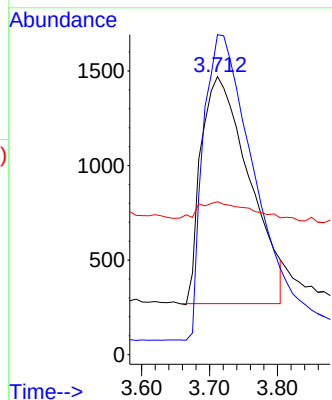
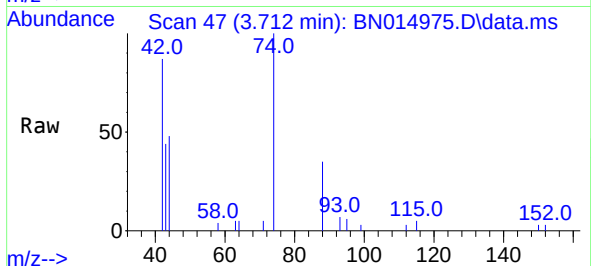




#3
n-Nitrosodimethylamine
Concen: 0.330 ng
RT: 3.712 min Scan# 47
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

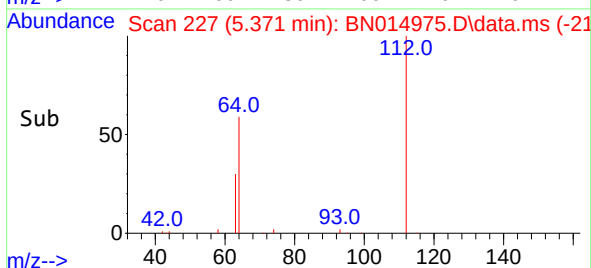
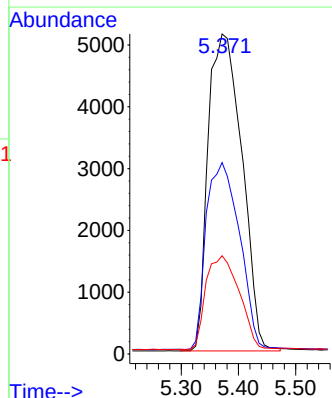
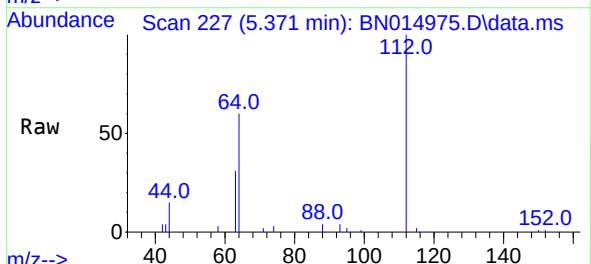
Instrument :
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ClientSampleId :
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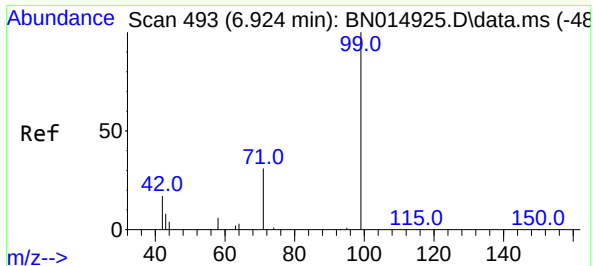
Tgt Ion: 42 Resp: 5920
Ion Ratio Lower Upper
42 100
74 137.4 149.5 224.3#
44 7.1 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.352 ng
RT: 5.371 min Scan# 227
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion: 112 Resp: 21047
Ion Ratio Lower Upper
112 100
64 58.3 39.0 58.6
63 29.2 20.6 30.8

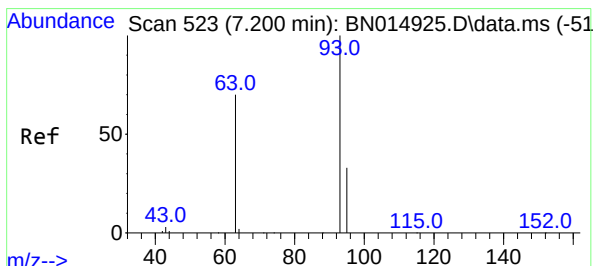
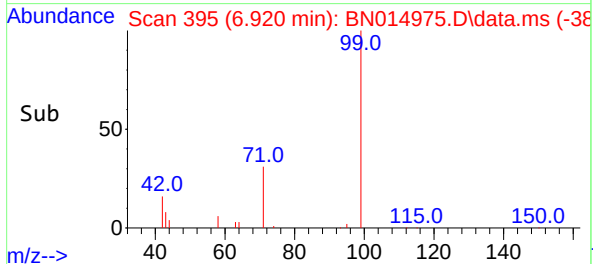
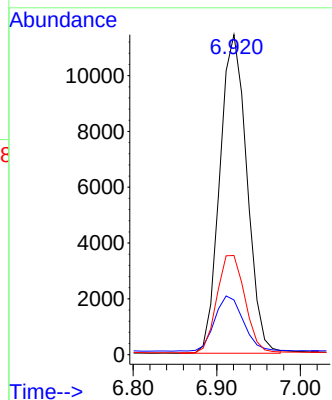
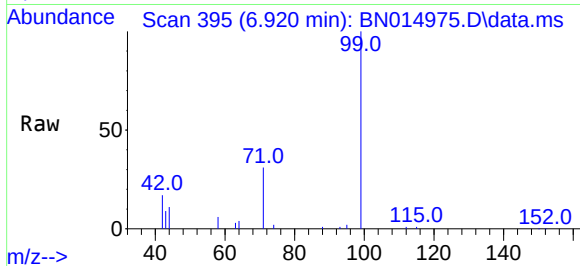




#5
Phenol-d6
Concen: 0.338 ng
RT: 6.920 min Scan# 395
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

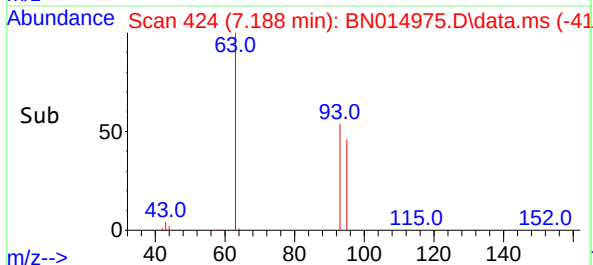
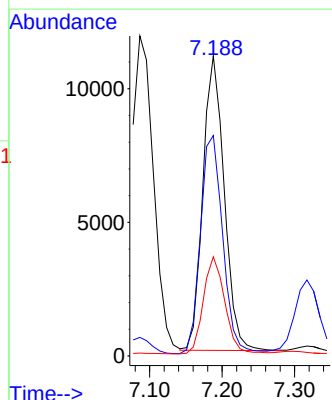
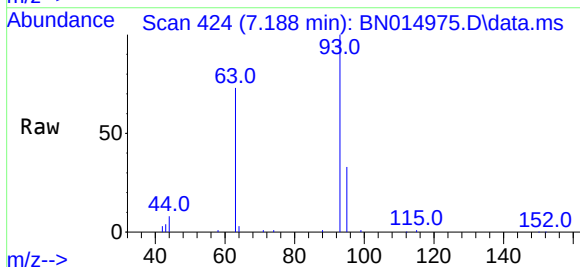
Instrument :
BNA_N
ClientSampleId :
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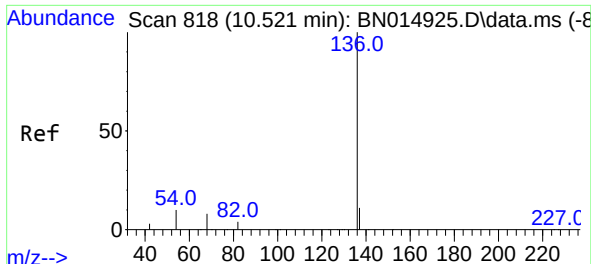
Tgt Ion: 99 Resp: 25627
Ion Ratio Lower Upper
99 100
42 18.2 8.9 13.3#
71 31.7 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.378 ng
RT: 7.188 min Scan# 424
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion: 93 Resp: 22484
Ion Ratio Lower Upper
93 100
63 77.7 46.6 70.0#
95 33.2 28.6 42.8

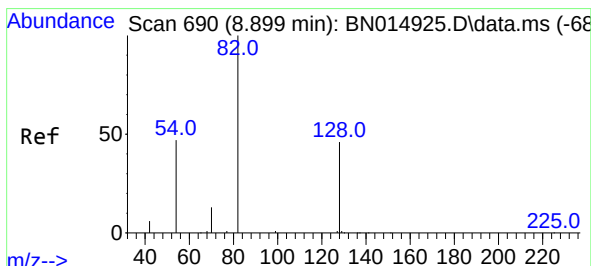
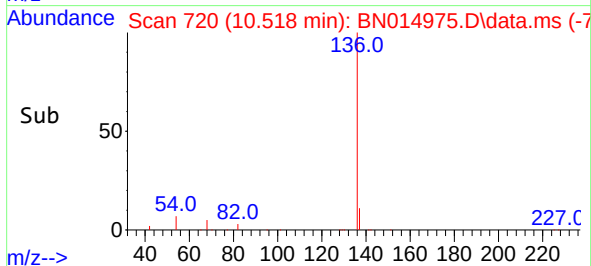
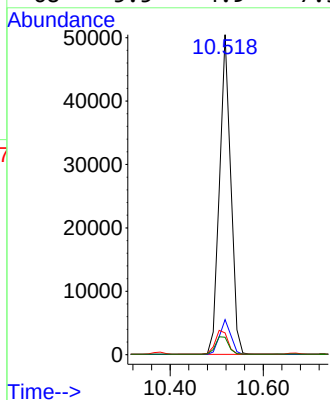
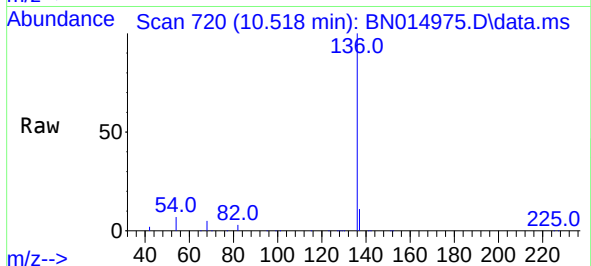




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.518 min Scan# 720
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

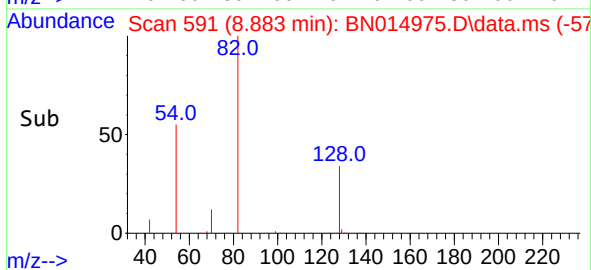
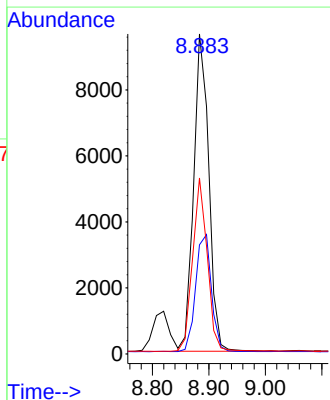
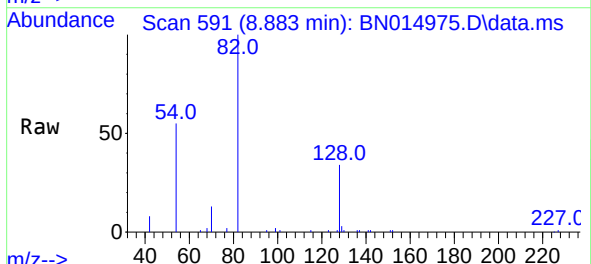
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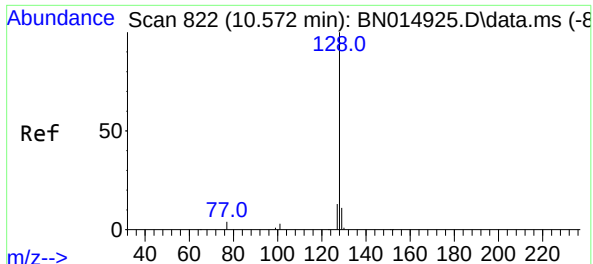
Tgt Ion:	136	Resp:	84390
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	6.8	5.4	8.2
68	5.5	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.281 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:	82	Resp:	17916
Ion Ratio	Lower	Upper	
82	100		
128	34.1	31.6	47.4
54	55.0	29.0	43.4

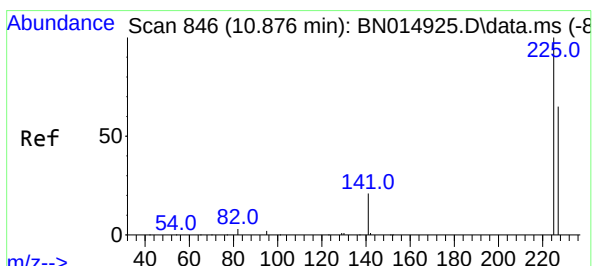
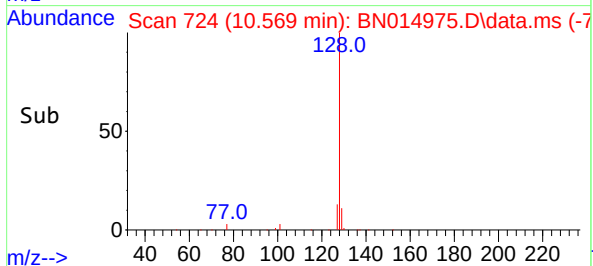
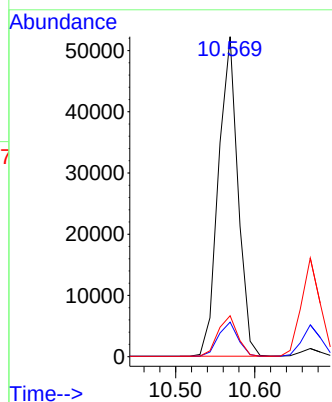
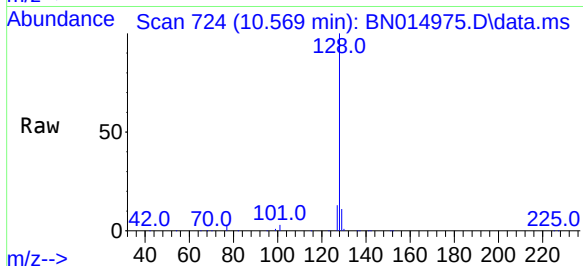




#9
Naphthalene
Concen: 0.378 ng
RT: 10.569 min Scan# 724
Delta R.T. -0.003 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

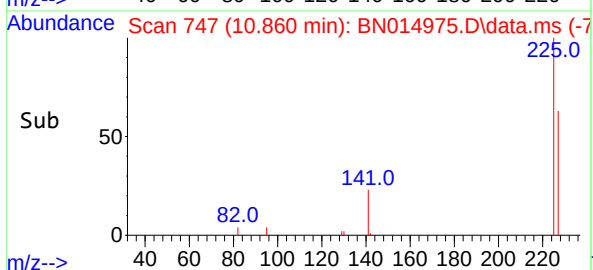
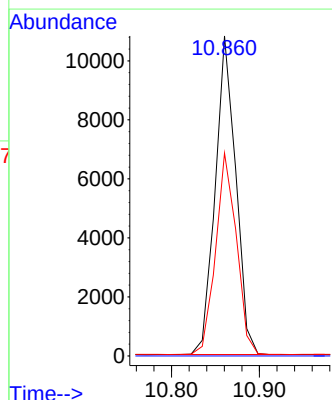
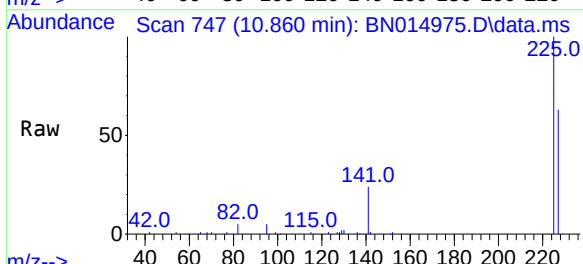
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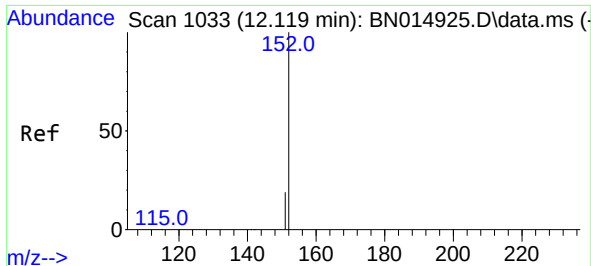
Tgt Ion:128 Resp: 89440
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 12.8 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.374 ng
RT: 10.860 min Scan# 747
Delta R.T. -0.016 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:225 Resp: 17582
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.2 75.2

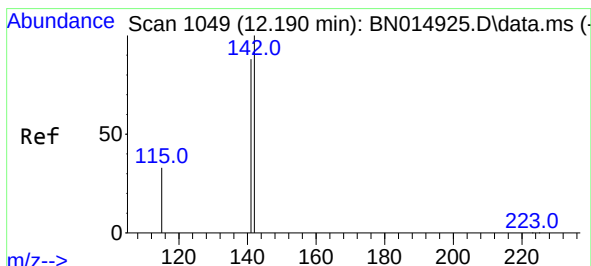
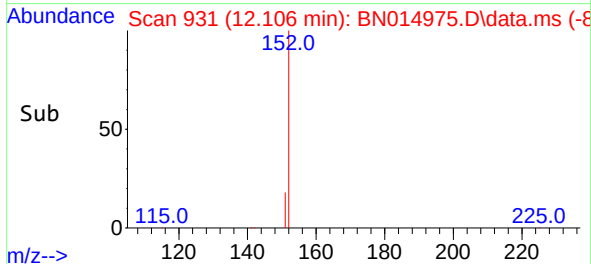
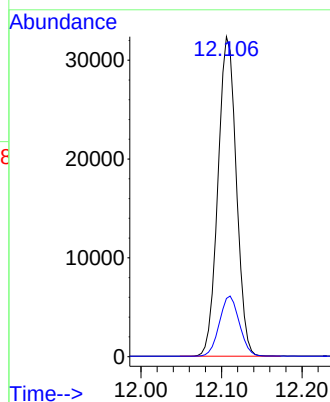
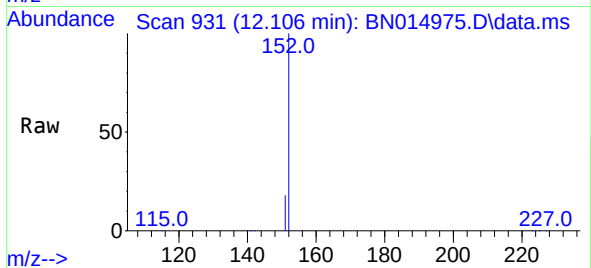




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.106 min Scan# 931
Delta R.T. -0.013 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

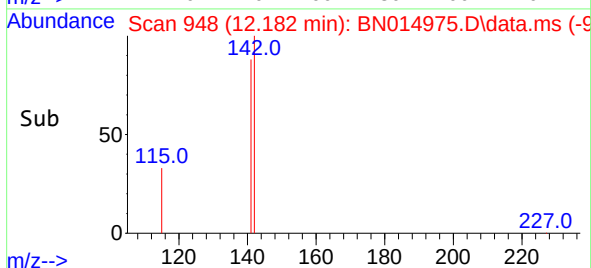
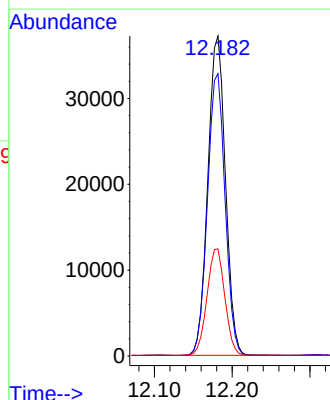
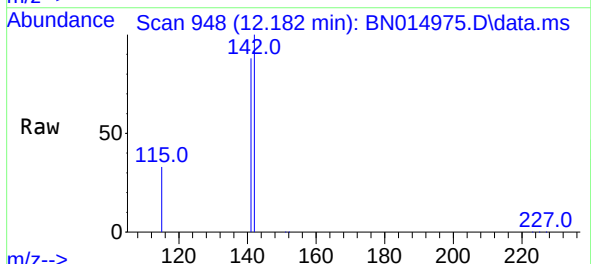
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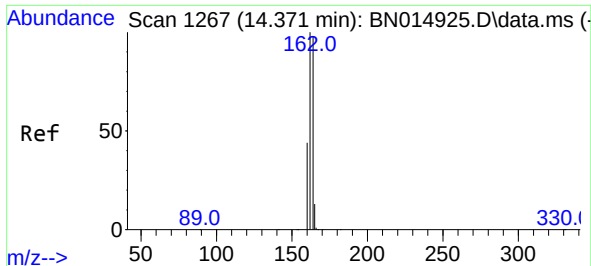
Tgt Ion:152 Resp: 51098
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.368 ng
RT: 12.182 min Scan# 948
Delta R.T. -0.008 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:142 Resp: 58594
Ion Ratio Lower Upper
142 100
141 88.2 72.3 108.5
115 33.4 40.7 61.1#

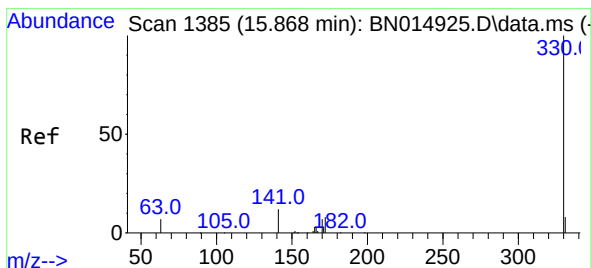
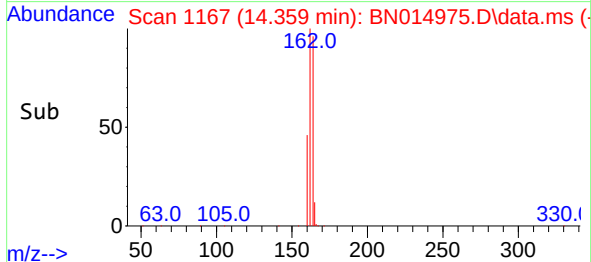
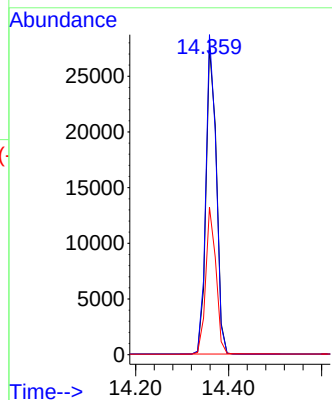
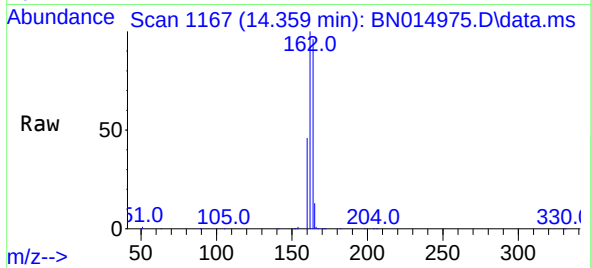




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.359 min Scan# 1167
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

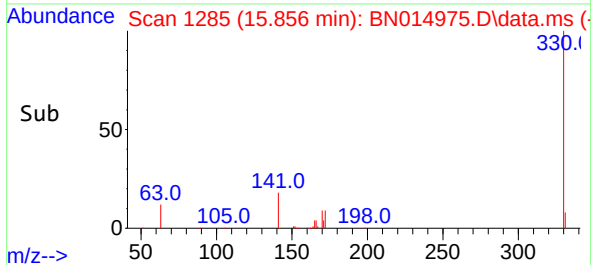
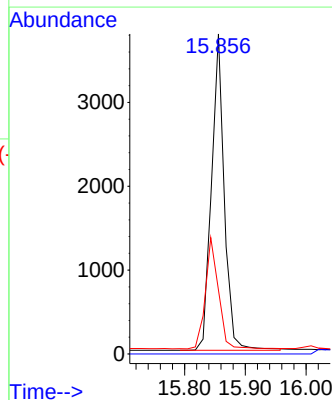
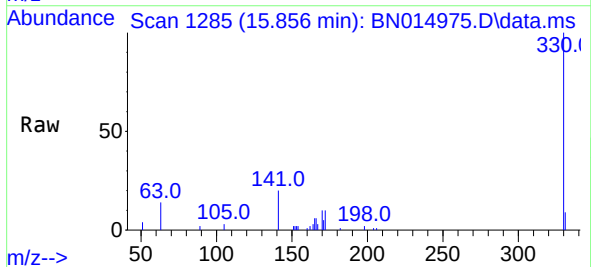
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PB137229BS

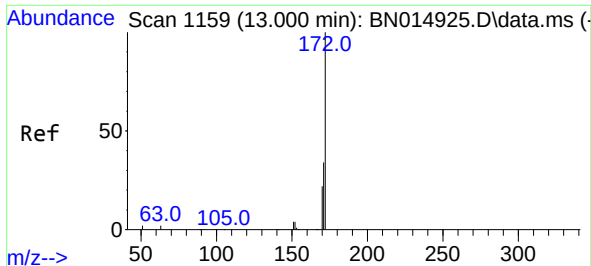
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Ion Ratio Lower Upper
164 100
162 104.0 83.8 125.6
160 48.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.271 ng
RT: 15.856 min Scan# 1285
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:330 Resp: 5531
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.0 22.4 33.6#

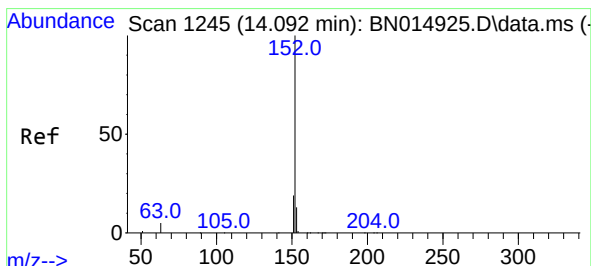
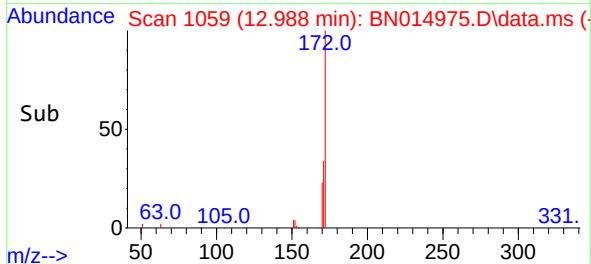
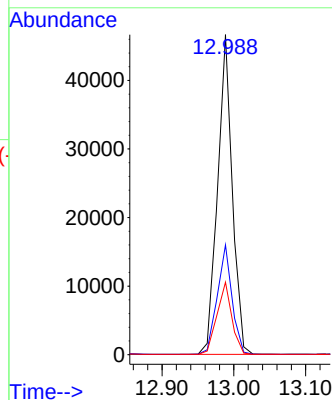
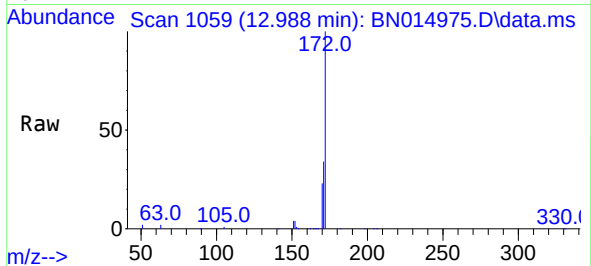




#15
2-Fluorobiphenyl
Concen: 0.400 ng
RT: 12.988 min Scan# 1059
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

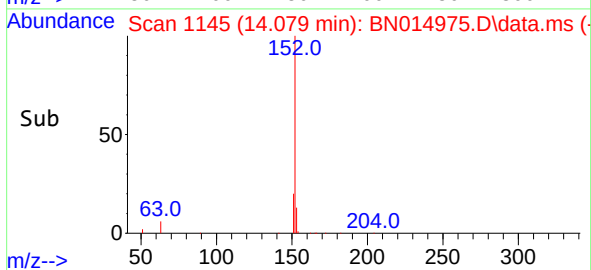
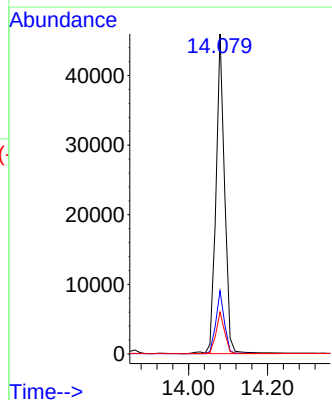
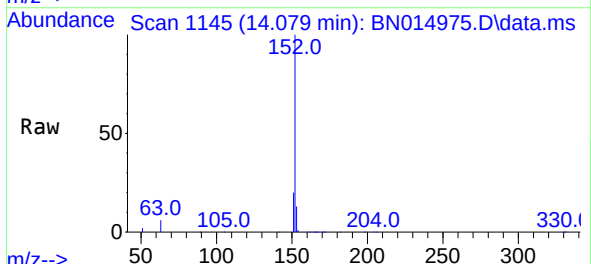
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BNA_N
ClientSampleId :
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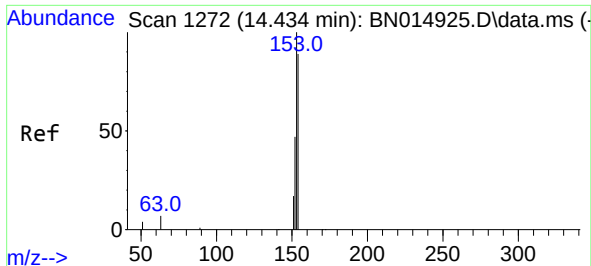
Tgt Ion:172	Resp:	66146
Ion Ratio	Lower	Upper
172	100	
171	34.3	30.6 45.8
170	22.6	20.2 30.4



#16
Acenaphthylene
Concen: 0.318 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:152	Resp:	69875
Ion Ratio	Lower	Upper
152	100	
151	19.4	16.7 25.1
153	13.0	10.5 15.7

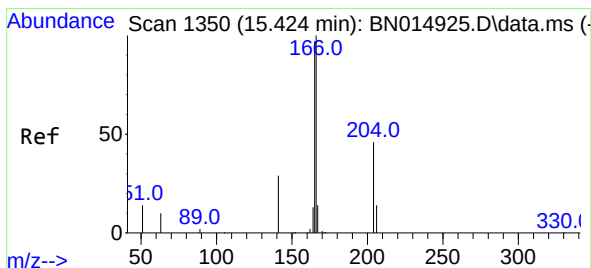
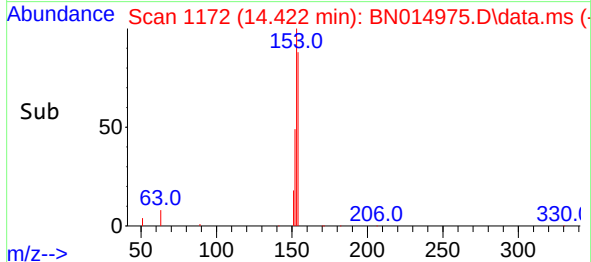
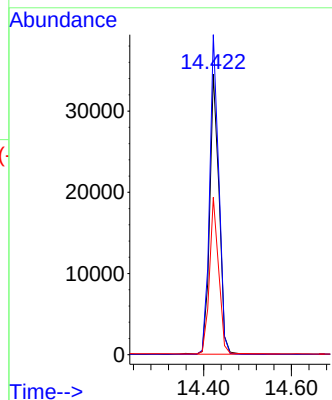
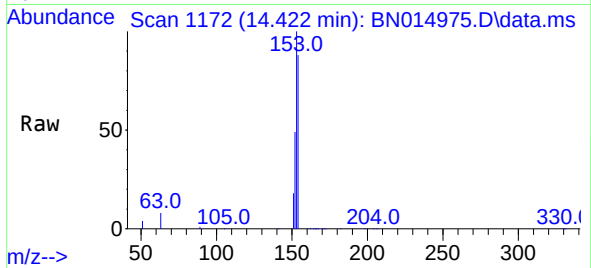




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

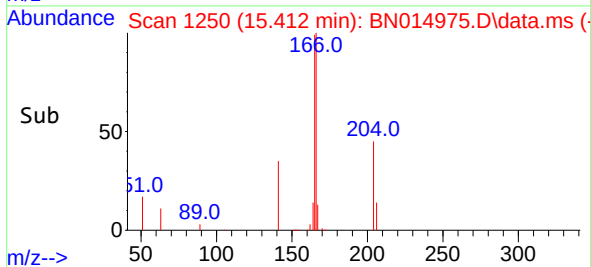
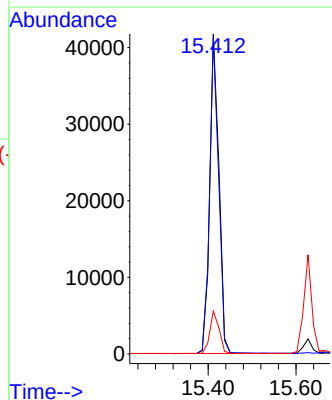
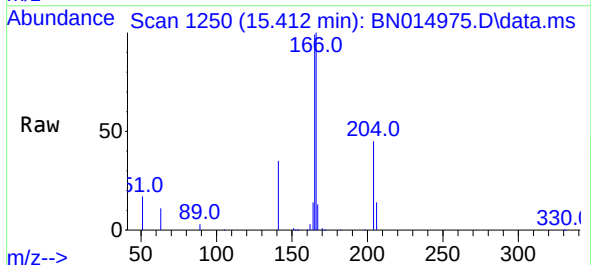
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BNA_N
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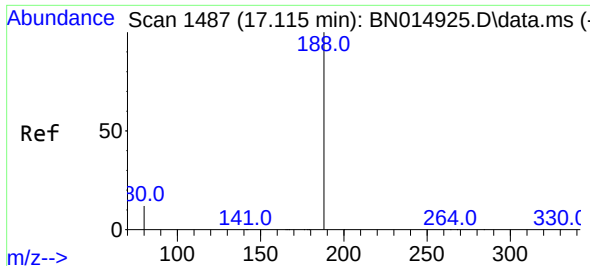
Tgt Ion:154 Resp: 50783
Ion Ratio Lower Upper
154 100
153 111.8 90.9 136.3
152 54.7 45.8 68.8



#18
Fluorene
Concen: 0.364 ng
RT: 15.412 min Scan# 1250
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:166 Resp: 60378
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

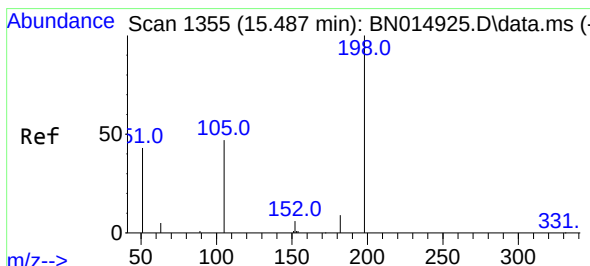
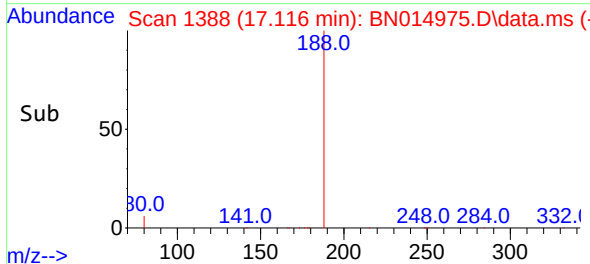
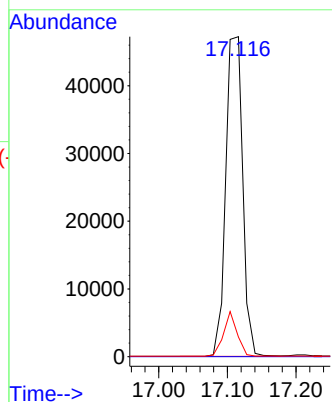
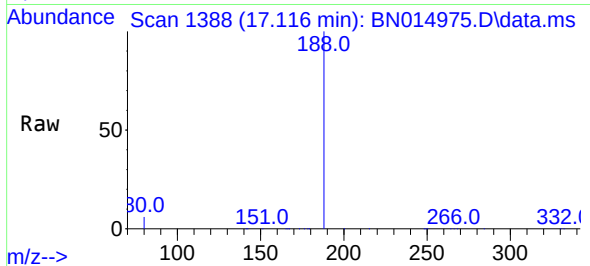




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1388
Delta R.T. 0.001 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

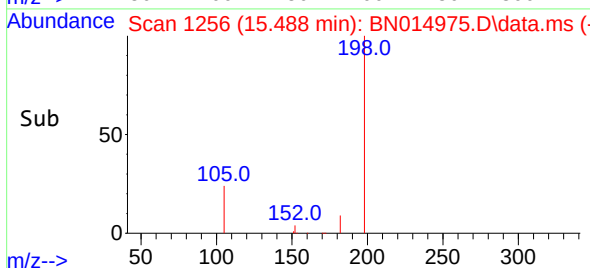
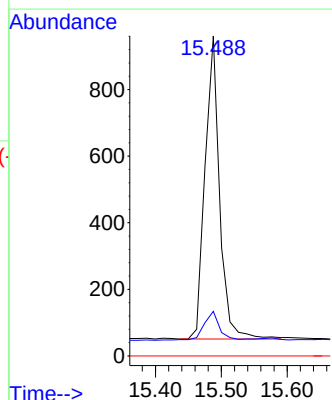
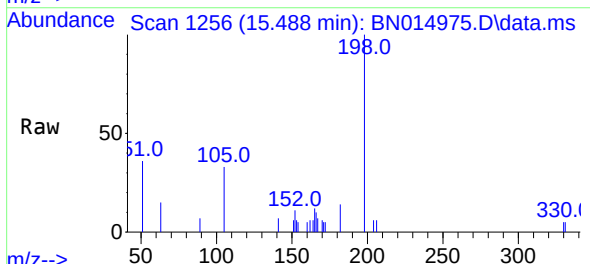
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BNA_N
ClientSampleId :
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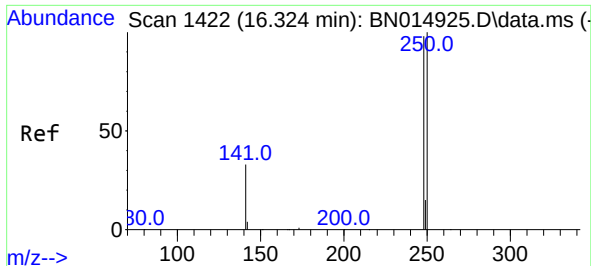
Tgt Ion:188 Resp: 80841
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.2 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.382 ng
RT: 15.488 min Scan# 1256
Delta R.T. 0.001 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:198 Resp: 1401
Ion Ratio Lower Upper
198 100
182 13.9 34.5 51.7#
77 0.0 0.0 0.0

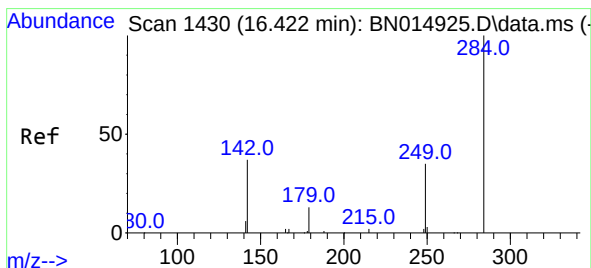
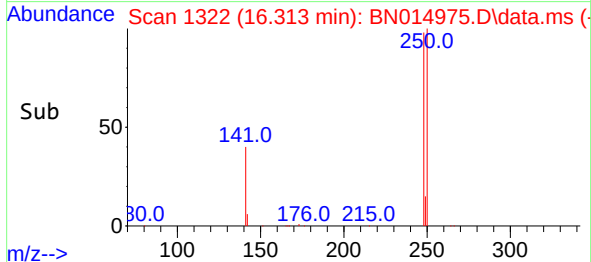
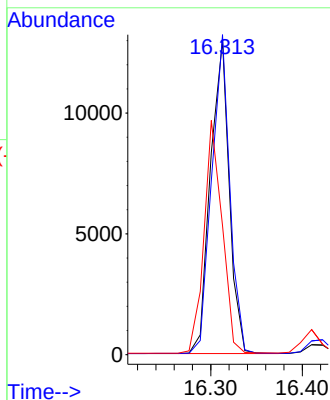
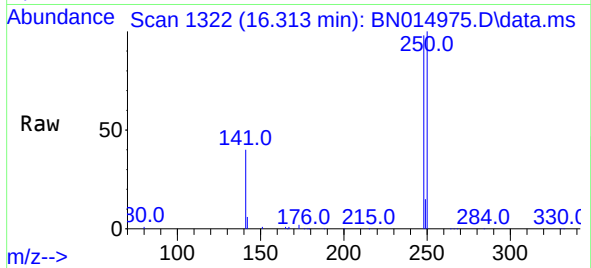




#21
4-Bromophenyl-phenylether
Concen: 0.355 ng
RT: 16.313 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

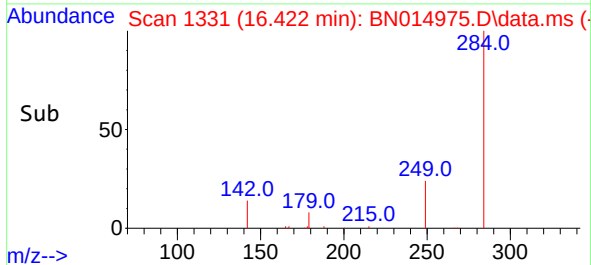
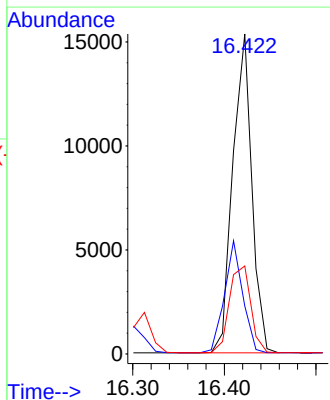
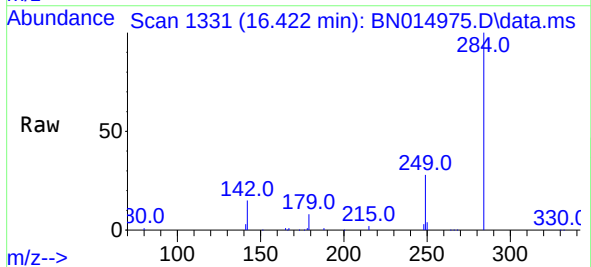
Instrument :
BNA_N
ClientSampleId :
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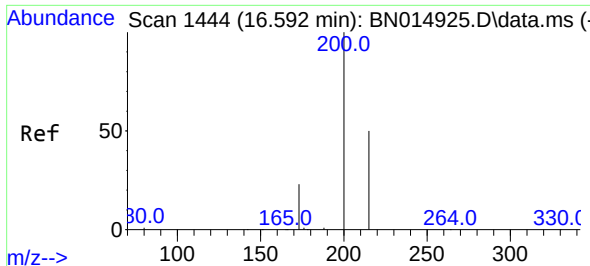
Tgt Ion:	248	Resp:	18533
Ion	Ratio	Lower	Upper
248	100		
250	101.8	86.2	129.4
141	41.1	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.422 min Scan# 1331
Delta R.T. 0.001 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:	284	Resp:	22122
Ion	Ratio	Lower	Upper
284	100		
142	33.6	22.2	33.2#
249	30.6	26.6	39.8

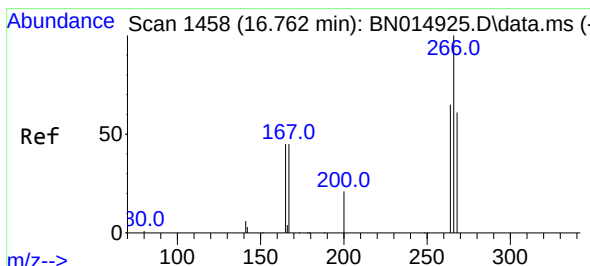
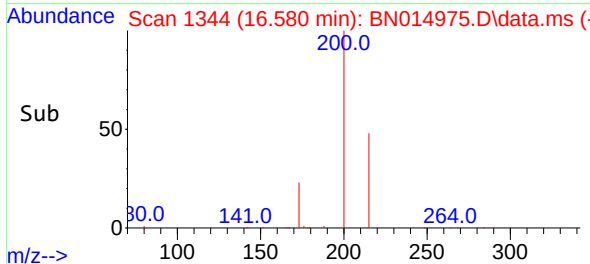
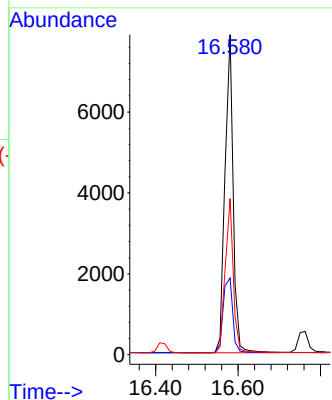
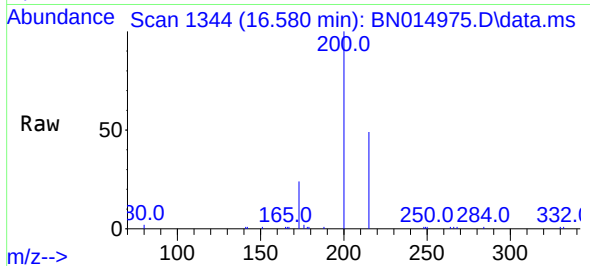




#23
Atrazine
Concen: 0.233 ng
RT: 16.580 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

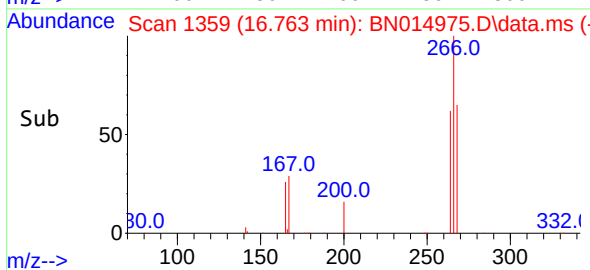
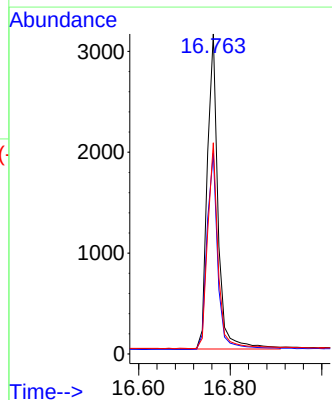
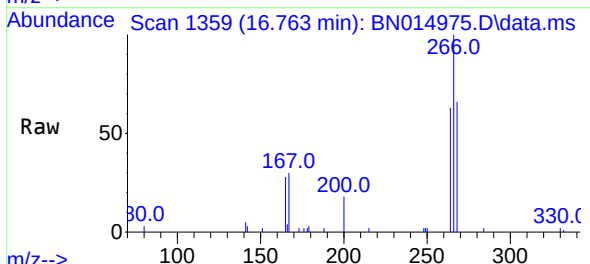
Instrument :
BNA_N
ClientSampleID :
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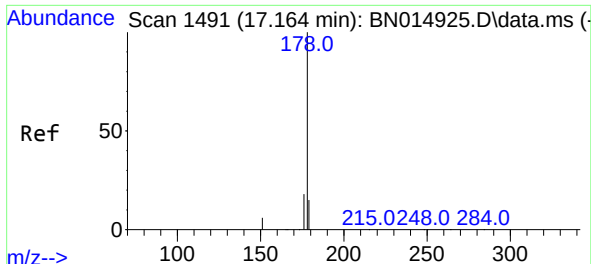
Tgt Ion:200 Resp: 10858
Ion Ratio Lower Upper
200 100
173 24.0 21.7 32.5
215 48.8 43.1 64.7



#24
Pentachlorophenol
Concen: 0.250 ng
RT: 16.763 min Scan# 1359
Delta R.T. 0.001 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:266 Resp: 5071
Ion Ratio Lower Upper
266 100
264 62.9 51.0 76.4
268 64.0 50.6 76.0

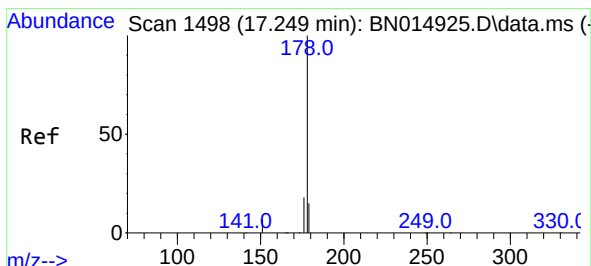
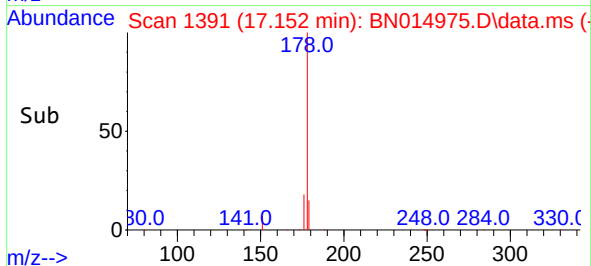
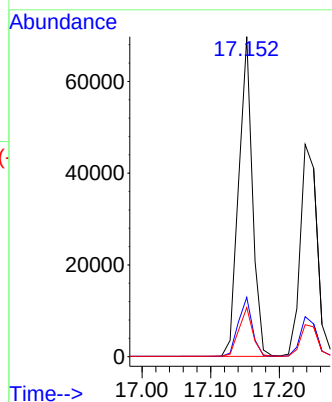
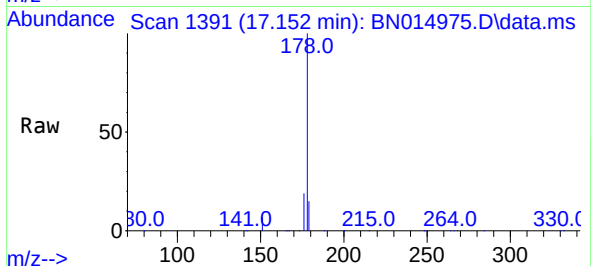




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.152 min Scan# 1391
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

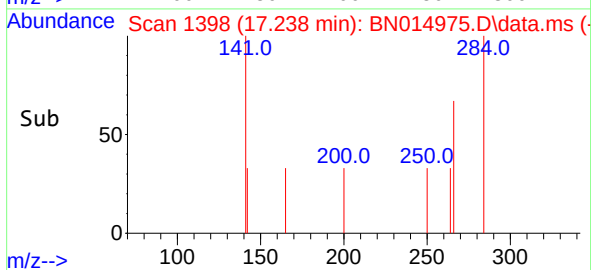
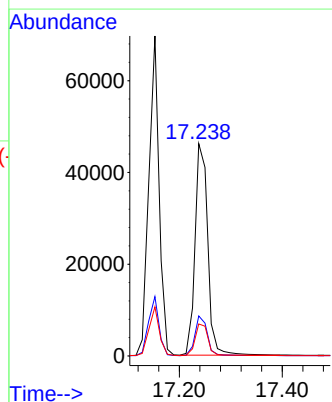
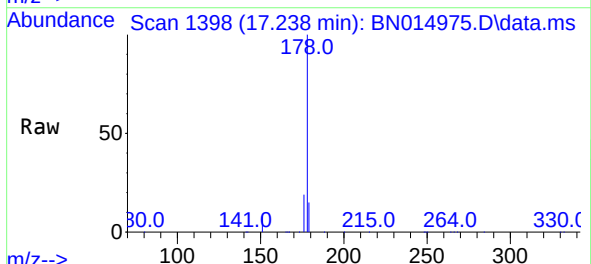
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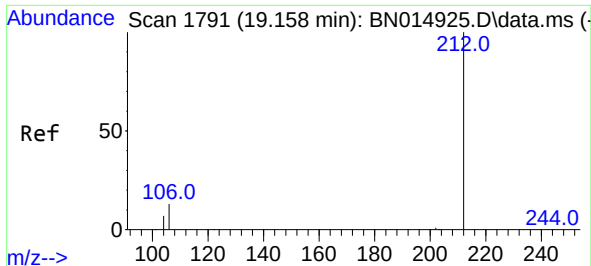
Tgt Ion:178 Resp: 97158
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.328 ng
RT: 17.238 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:178 Resp: 79073
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

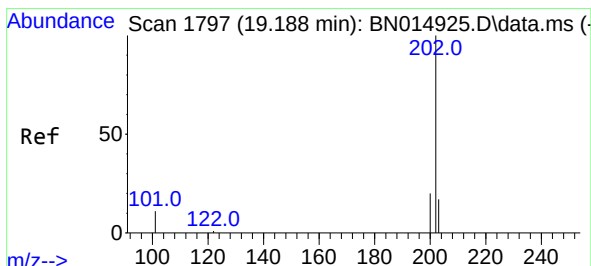
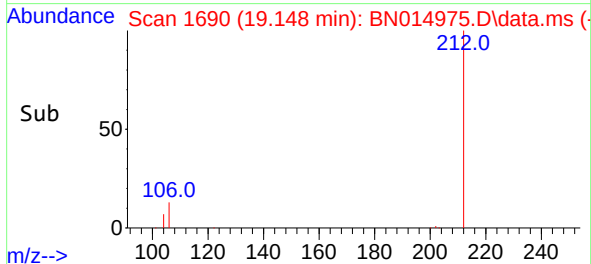
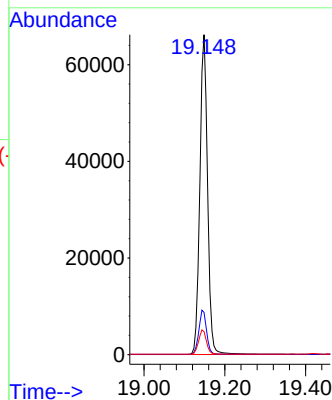
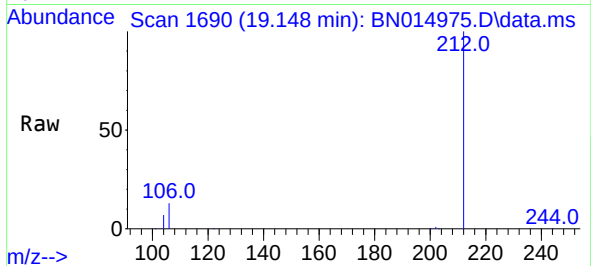




#27
Fluoranthene-d10
Concen: 0.343 ng
RT: 19.148 min Scan# 1690
Delta R.T. -0.009 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

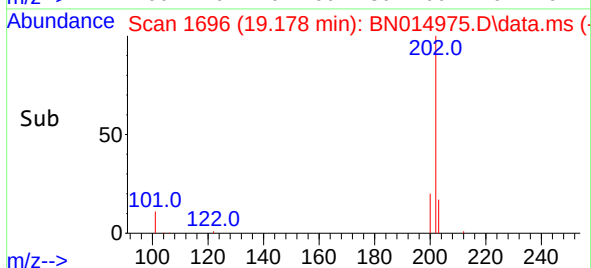
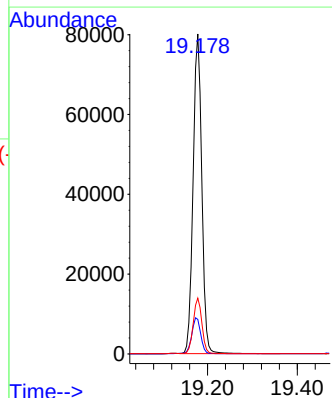
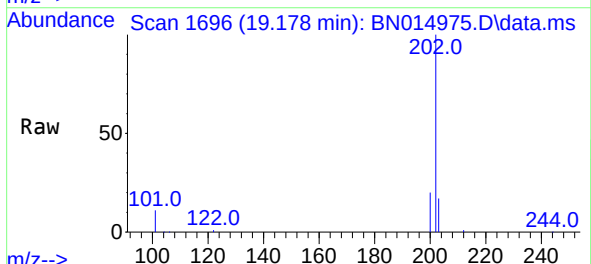
Instrument :
BNA_N
ClientSampleId :
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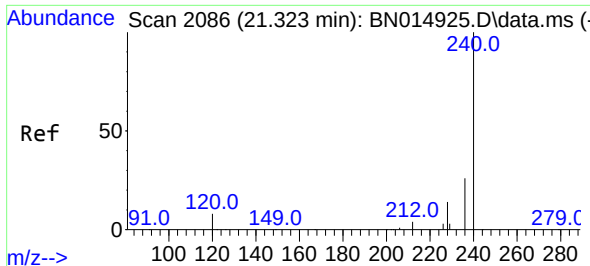
Tgt Ion:212 Resp: 87541
Ion Ratio Lower Upper
212 100
106 13.9 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.385 ng
RT: 19.178 min Scan# 1696
Delta R.T. -0.009 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:202 Resp: 107572
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

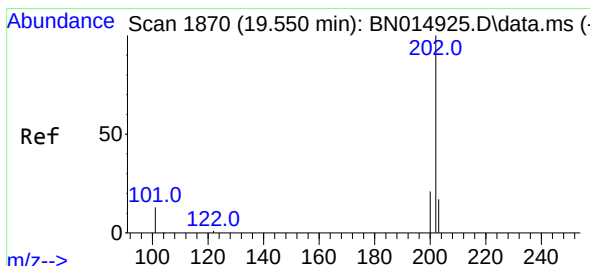
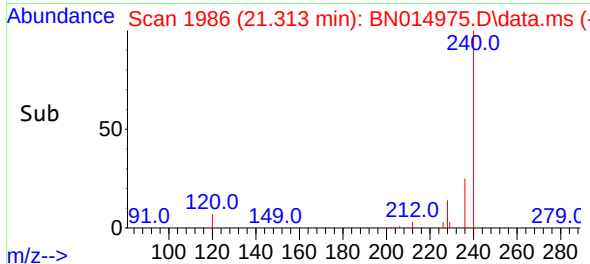
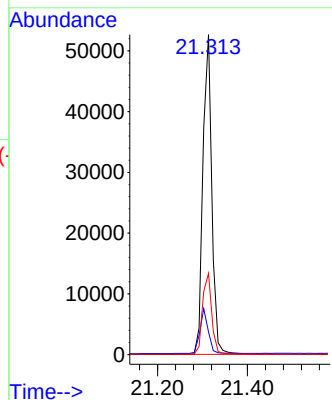
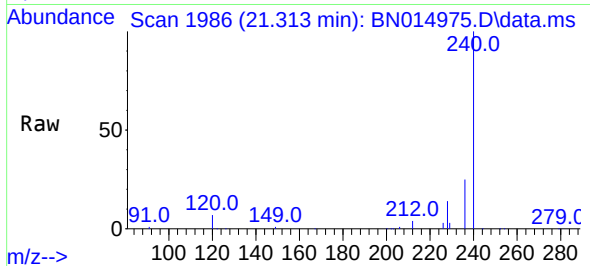




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.313 min Scan# 1986
Delta R.T. -0.010 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

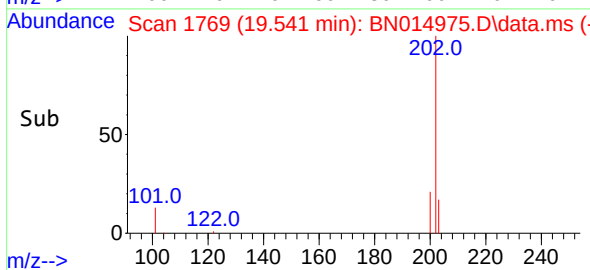
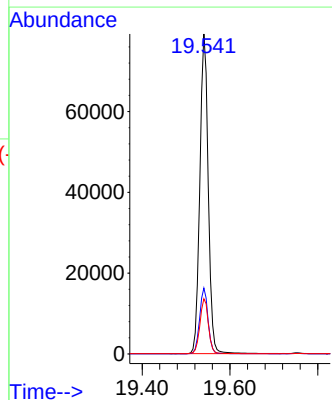
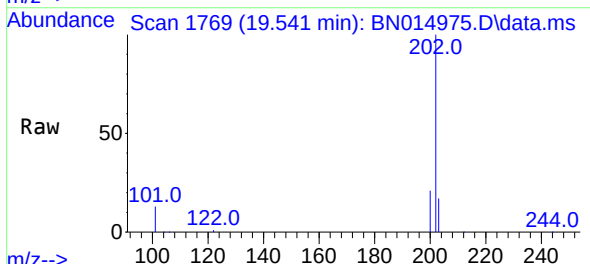
Instrument :
BNA_N
ClientSampleId :
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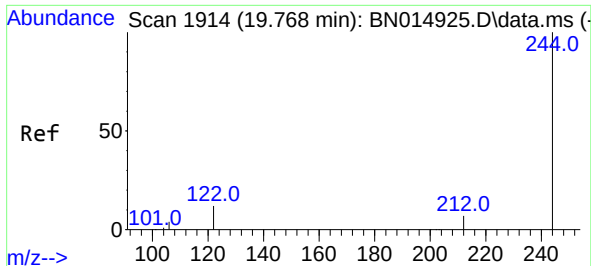
Tgt Ion:240 Resp: 72480
Ion Ratio Lower Upper
240 100
120 7.1 4.2 6.4#
236 25.4 21.4 32.2



#30
Pyrene
Concen: 0.365 ng
RT: 19.541 min Scan# 1769
Delta R.T. -0.009 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:202 Resp: 104843
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9

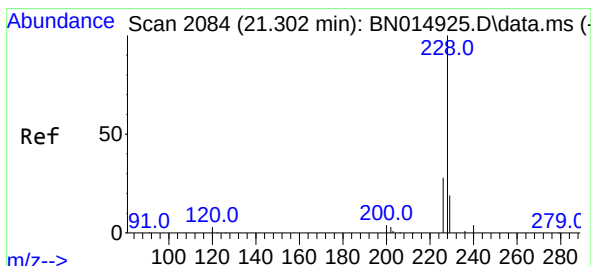
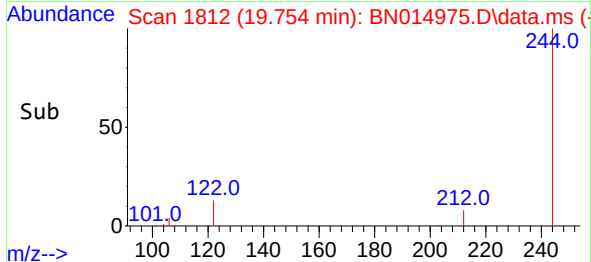
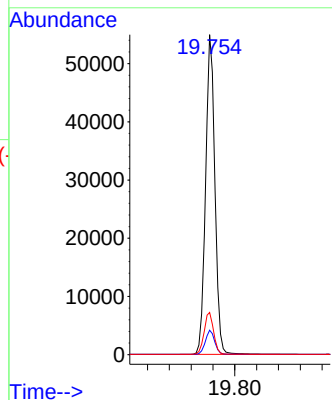
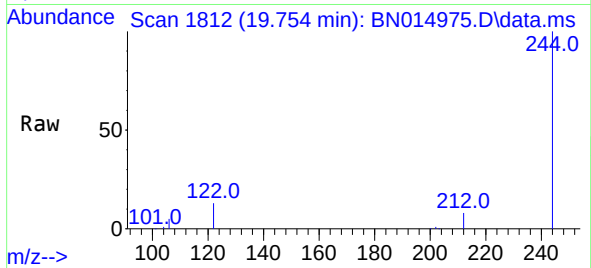




#31
 Terphenyl-d14
 Concen: 0.364 ng
 RT: 19.754 min Scan# 1812
 Delta R.T. -0.014 min
 Lab File: BN014975.D
 Acq: 22 Jun 2021 16:05

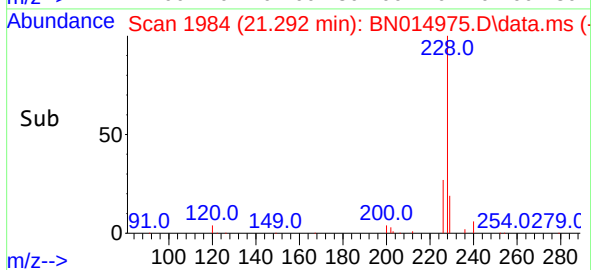
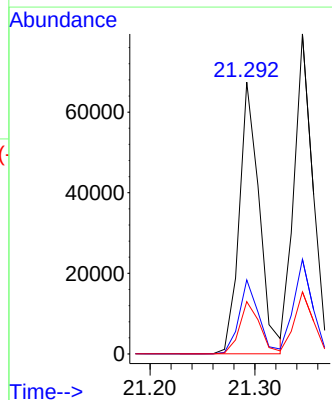
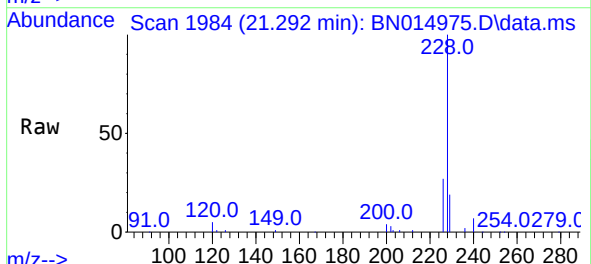
Instrument :
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 ClientSampleId :
 PB137229BS

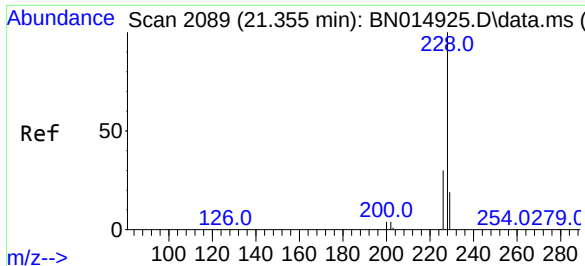
Tgt Ion:244 Resp: 65419
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.3 9.5
 122 13.2 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.326 ng
 RT: 21.292 min Scan# 1984
 Delta R.T. -0.010 min
 Lab File: BN014975.D
 Acq: 22 Jun 2021 16:05

Tgt Ion:228 Resp: 89218
 Ion Ratio Lower Upper
 228 100
 226 27.2 23.0 34.6
 229 19.2 15.7 23.5

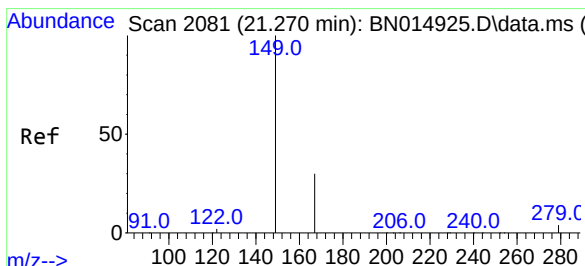
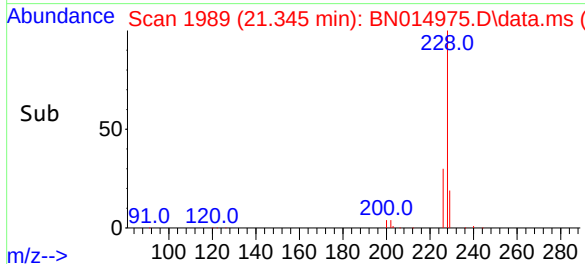
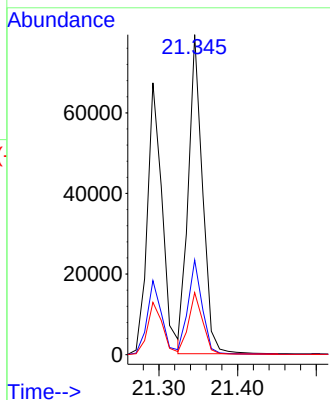
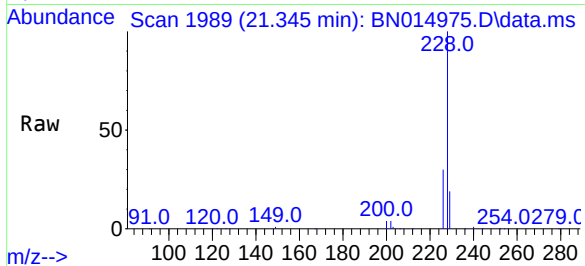




#33
Chrysene
Concen: 0.380 ng
RT: 21.345 min Scan# 1989
Delta R.T. -0.010 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

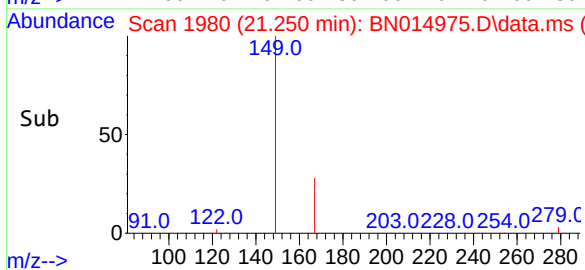
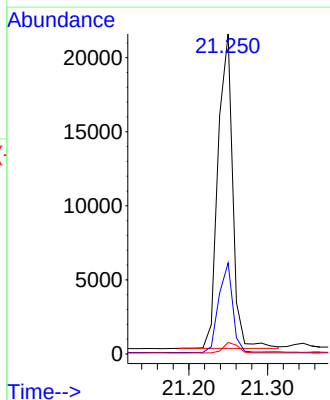
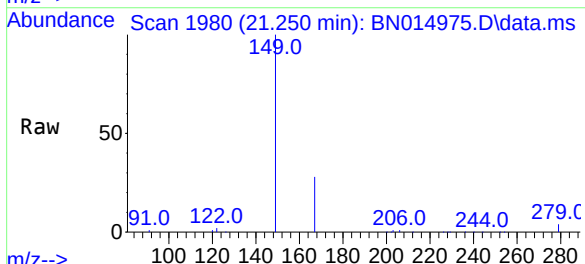
Instrument :
BNA_N
ClientSampleId :
PB137229BS

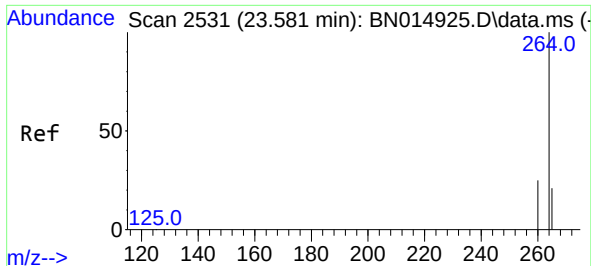
Tgt Ion:228	Resp:	99590
Ion Ratio	Lower	Upper
228	100	
226	29.6	25.0 37.6
229	19.4	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.144 ng
RT: 21.250 min Scan# 1980
Delta R.T. -0.021 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:149	Resp:	27379
Ion Ratio	Lower	Upper
149	100	
167	27.1	28.9 43.3#
279	3.4	4.9 7.3#



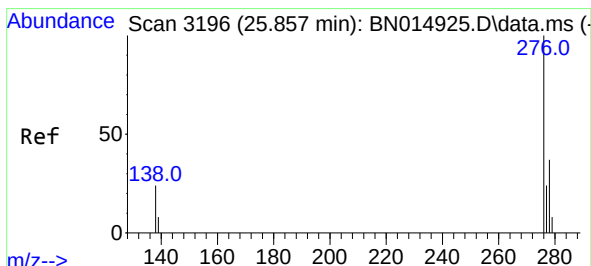
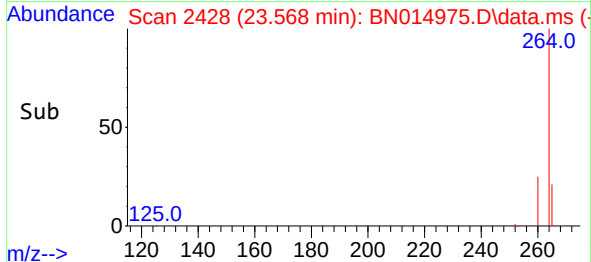
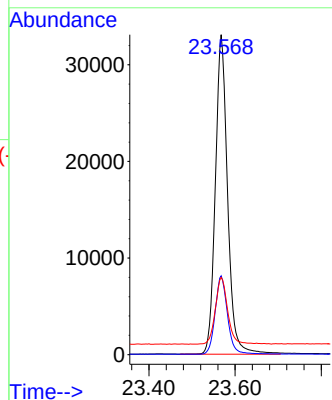
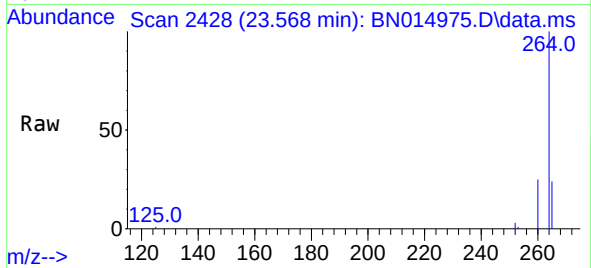


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.568 min Scan# 2428
Delta R.T. -0.013 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Instrument :
BNA_N
ClientSampleId :
PB137229BS

Tgt Ion:264 Resp: 65101

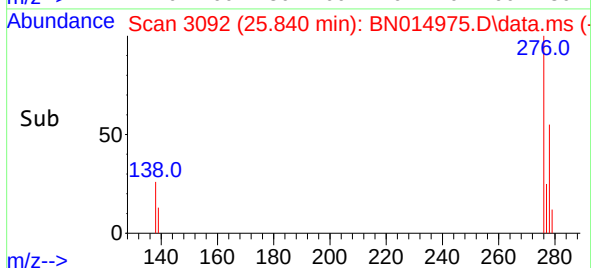
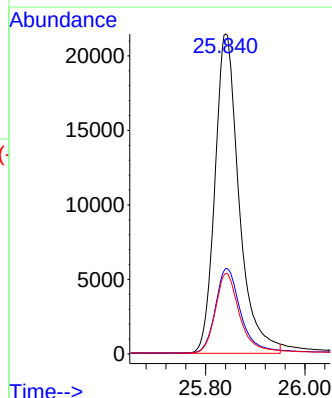
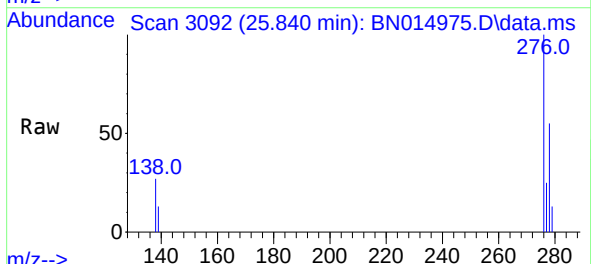
Ion	Ratio	Lower	Upper
264	100		
260	24.7	20.6	31.0
265	24.1	21.4	32.2

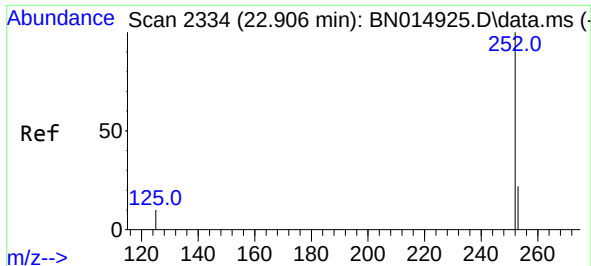


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.332 ng
RT: 25.840 min Scan# 3092
Delta R.T. -0.017 min
Lab File: BN014975.D
Acq: 22 Jun 2021 16:05

Tgt Ion:276 Resp: 72302

Ion	Ratio	Lower	Upper
276	100		
138	27.6	10.0	15.0#
277	25.1	20.4	30.6





#37

Benzo(b)fluoranthene

Concen: 0.356 ng

RT: 22.890 min Scan# 2230

Delta R.T. -0.017 min

Lab File: BN014975.D

Acq: 22 Jun 2021 16:05

Tgt Ion:252 Resp: 86954

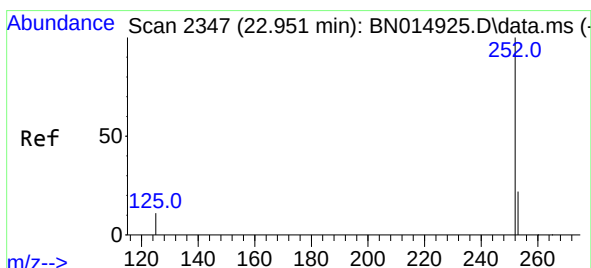
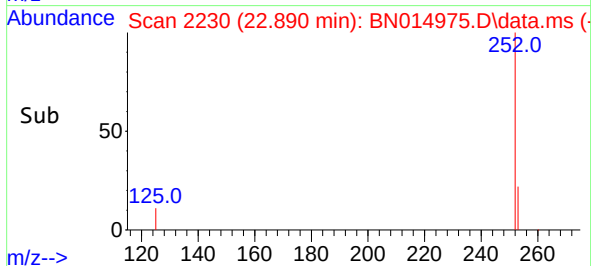
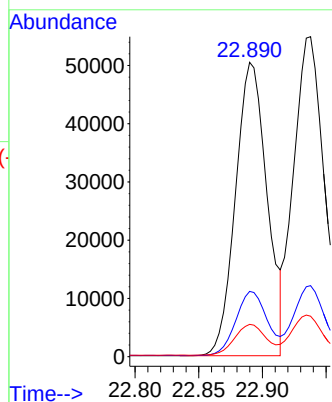
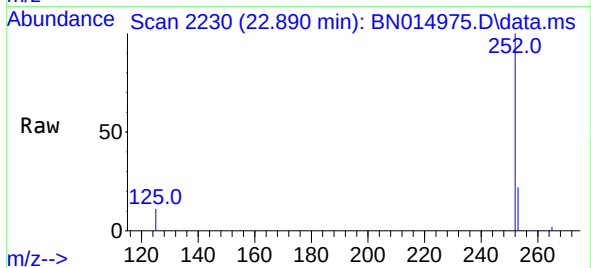
Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.5	27.7
125	11.0	5.8	8.6#

Instrument :

BNA_N

ClientSampleId :

PB137229BS



#38

Benzo(k)fluoranthene

Concen: 0.417 ng

RT: 22.938 min Scan# 2244

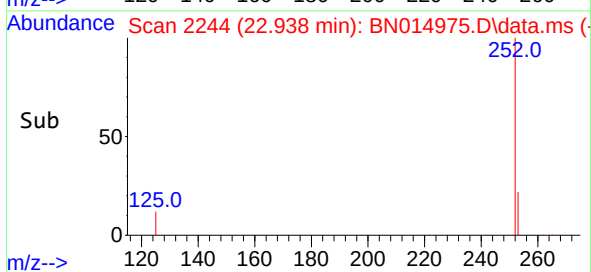
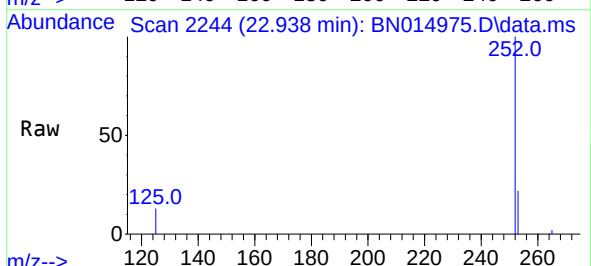
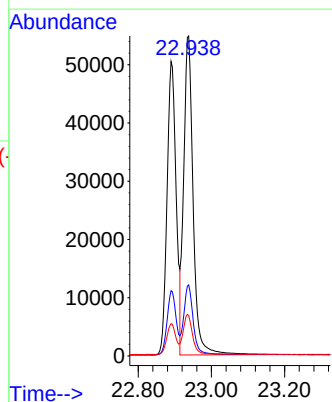
Delta R.T. -0.013 min

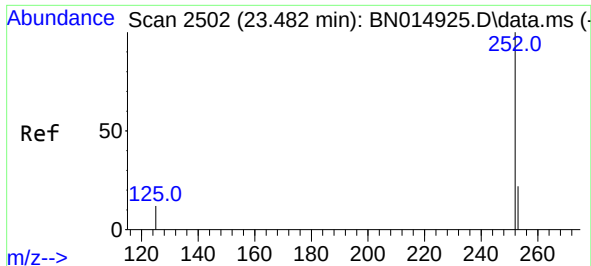
Lab File: BN014975.D

Acq: 22 Jun 2021 16:05

Tgt Ion:252 Resp: 98190

Ion	Ratio	Lower	Upper
252	100		
253	22.2	19.1	28.7
125	12.7	5.4	8.0#





#39

Benzo(a)pyrene

Concen: 0.340 ng

RT: 23.468 min Scan# 2399

Delta R.T. -0.013 min

Lab File: BN014975.D

Acq: 22 Jun 2021 16:05

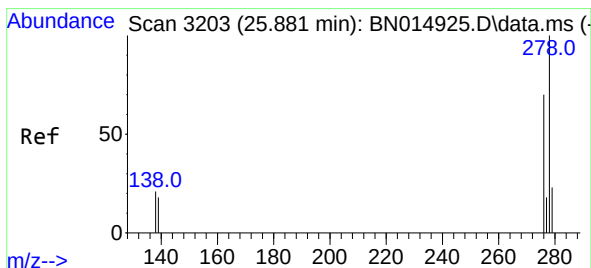
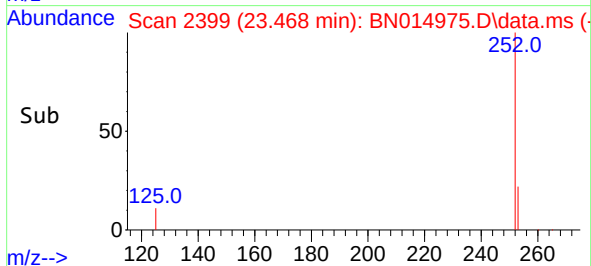
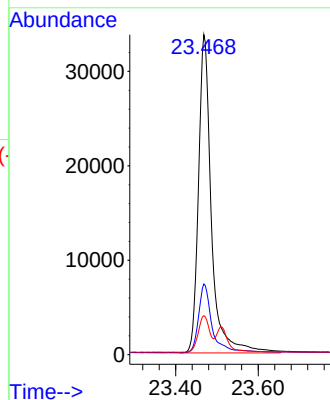
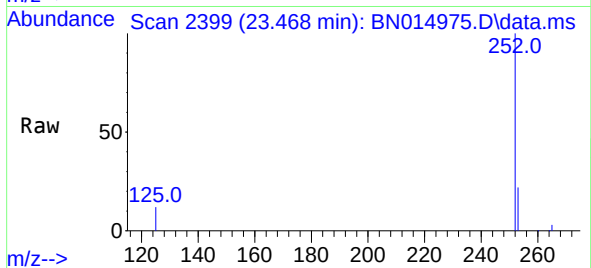
Tgt Ion:	252	Resp:	73184
Ion Ratio	Lower	Upper	
252	100		
253	22.1	19.4	29.2
125	12.2	7.4	11.2#

Instrument :

BNA_N

ClientSampleId :

PB137229BS



#40

Dibenzo(a,h)anthracene

Concen: 0.320 ng

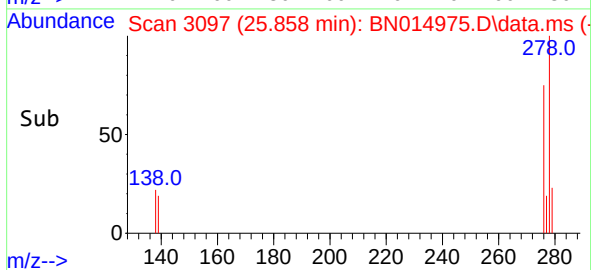
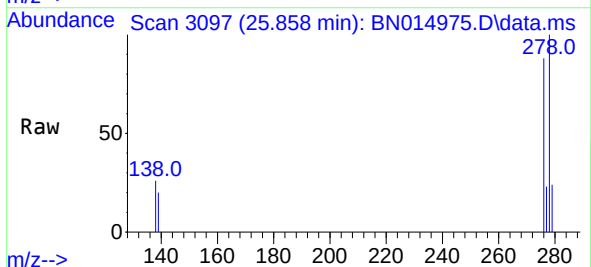
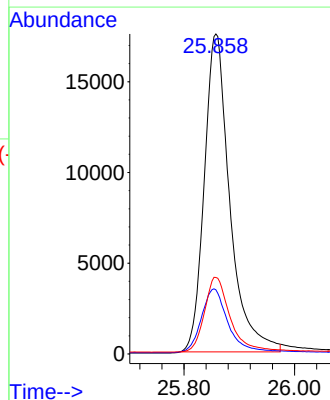
RT: 25.858 min Scan# 3097

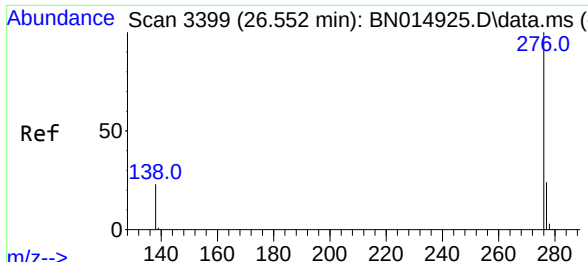
Delta R.T. -0.023 min

Lab File: BN014975.D

Acq: 22 Jun 2021 16:05

Tgt Ion:	278	Resp:	56288
Ion Ratio	Lower	Upper	
278	100		
139	20.0	9.0	13.4#
279	23.9	21.0	31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.334 ng
 RT: 26.525 min Scan# 3292
 Delta R.T. -0.027 min
 Lab File: BN014975.D
 Acq: 22 Jun 2021 16:05

Instrument :
 BNA_N
 ClientSampleId :
 PB137229BS

Tgt Ion:	276	Resp:	63132
Ion Ratio	Lower	Upper	
276	100		
277	23.7	19.7	29.5
138	23.6	9.8	14.6#

