

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
 Data File : BN018935.D
 Acq On : 14 Mar 2022 14:32
 Operator : CG/JU
 Sample : PB143270BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143270BS

Quant Time: Mar 14 15:15:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 23:19:11 2022
 Response via : Initial Calibration

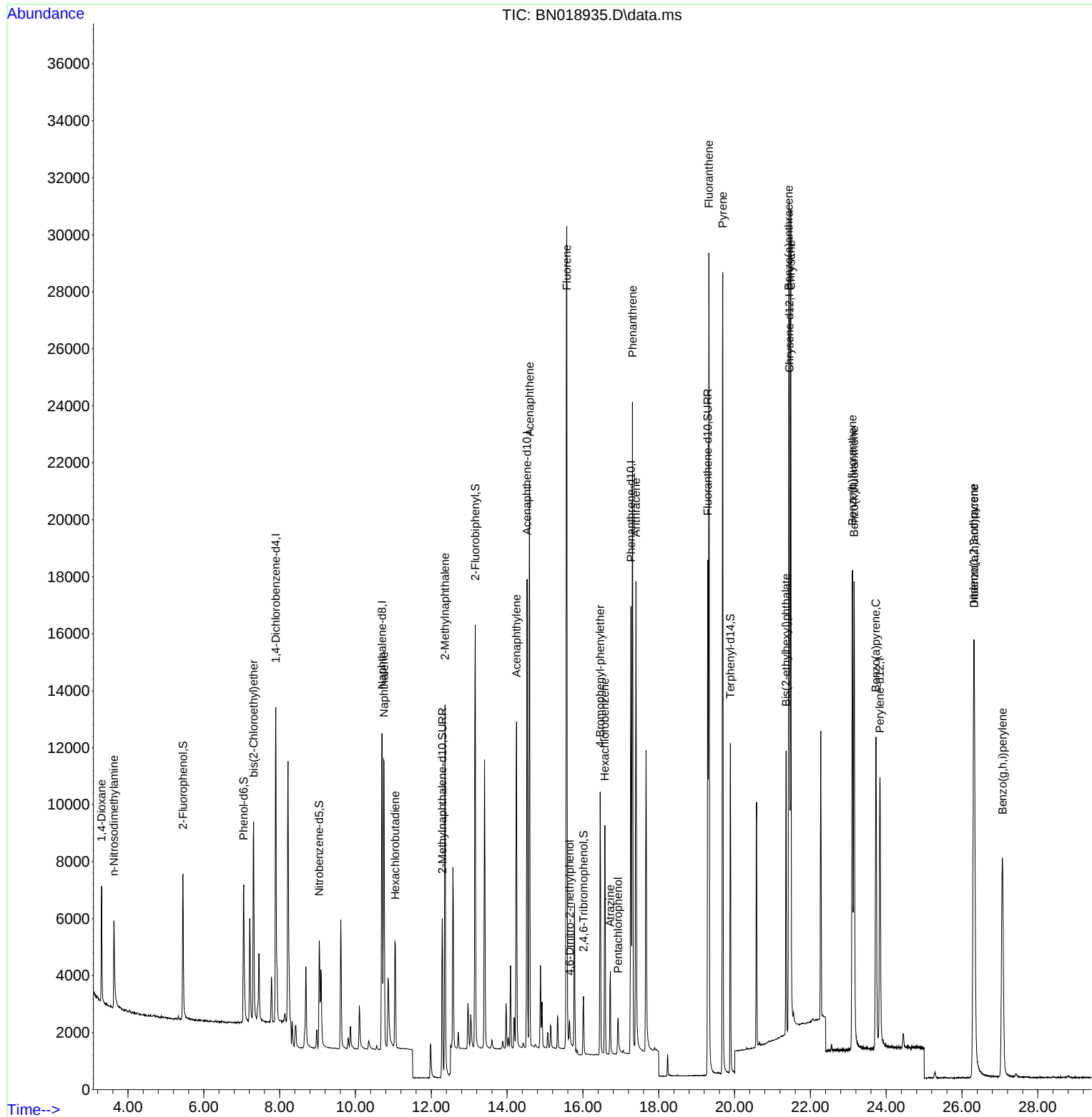
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	5563	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	14721	0.400	ng	# 0.00
13) Acenaphthene-d10	14.527	164	9017	0.400	ng	0.00
19) Phenanthrene-d10	17.267	188	20233	0.400	ng	# 0.00
29) Chrysene-d12	21.449	240	16890	0.400	ng	0.00
35) Perylene-d12	23.834	264	14101	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	4364	0.312	ng	0.00
5) Phenol-d6	7.053	99	4889	0.299	ng	0.00
8) Nitrobenzene-d5	9.046	82	3484	0.285	ng	0.00
11) 2-Methylnaphthalene-d10	12.291	152	8220	0.339	ng	0.00
14) 2,4,6-Tribromophenol	16.015	330	1265	0.269	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	13431	0.342	ng	0.00
27) Fluoranthene-d10	19.295	212	19998	0.349	ng	0.00
31) Terphenyl-d14	19.889	244	12514	0.333	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	2359	0.359	ng	97
3) n-Nitrosodimethylamine	3.629	42	2296	0.302	ng	98
6) bis(2-Chloroethyl)ether	7.313	93	5489	0.339	ng	98
9) Naphthalene	10.754	128	14744	0.347	ng	100
10) Hexachlorobutadiene	11.053	225	3355	0.346	ng	# 99
12) 2-Methylnaphthalene	12.363	142	10392	0.362	ng	99
16) Acenaphthylene	14.249	152	13062	0.302	ng	99
17) Acenaphthene	14.591	154	9847	0.328	ng	97
18) Fluorene	15.575	166	13187	0.344	ng	99
20) 4,6-Dinitro-2-methylph...	15.650	198	846	0.244	ng	96
21) 4-Bromophenyl-phenylether	16.456	248	4503	0.327	ng	# 83
22) Hexachlorobenzene	16.579	284	5611	0.345	ng	99
23) Atrazine	16.723	200	2560	0.278	ng	95
24) Pentachlorophenol	16.928	266	893	0.185	ng	97
25) Phenanthrene	17.308	178	23098	0.339	ng	100
26) Anthracene	17.400	178	18719	0.317	ng	99
28) Fluoranthene	19.324	202	25514	0.353	ng	100
30) Pyrene	19.687	202	25561	0.315	ng	100
32) Benzo(a)anthracene	21.431	228	21283	0.318	ng	100
33) Chrysene	21.485	228	24842	0.352	ng	100
34) Bis(2-ethylhexyl)phtha...	21.360	149	8611	0.285	ng	99
36) Indeno(1,2,3-cd)pyrene	26.311	276	21496	0.329	ng	99
37) Benzo(b)fluoranthene	23.109	252	21772	0.343	ng	100
38) Benzo(k)fluoranthene	23.153	252	21692	0.345	ng	99
39) Benzo(a)pyrene	23.729	252	17046	0.334	ng	99
40) Dibenzo(a,h)anthracene	26.322	278	16220	0.323	ng	99
41) Benzo(g,h,i)perylene	27.068	276	17888	0.316	ng	100

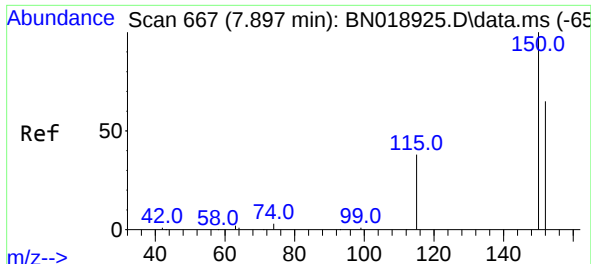
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031422\
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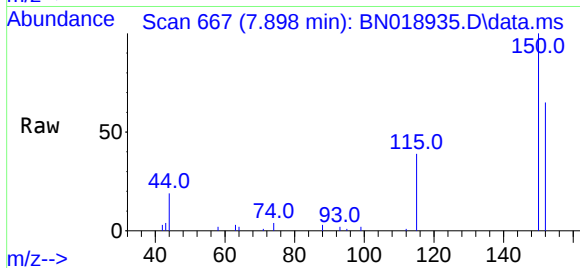
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 11 23:19:11 2022
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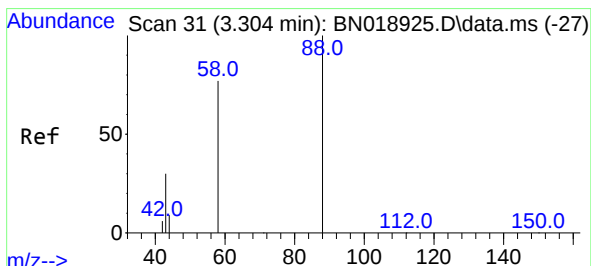
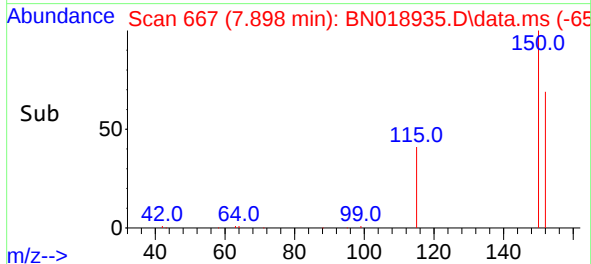
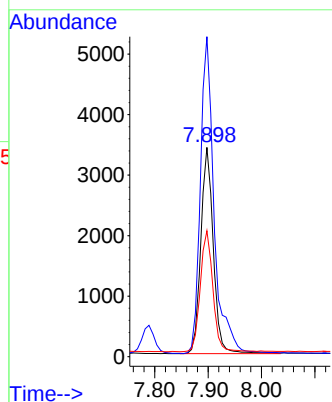


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.898 min Scan# 60
Delta R.T. 0.001 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Instrument :
BNA_N
ClientSampleId :
PB143270BS

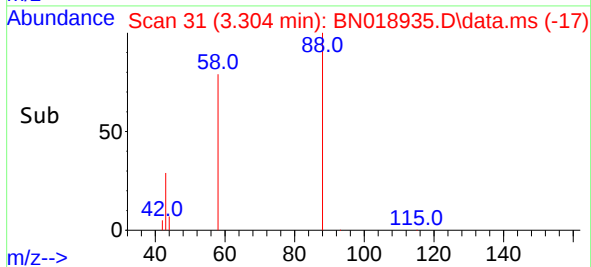
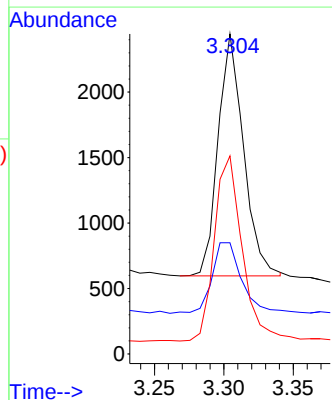
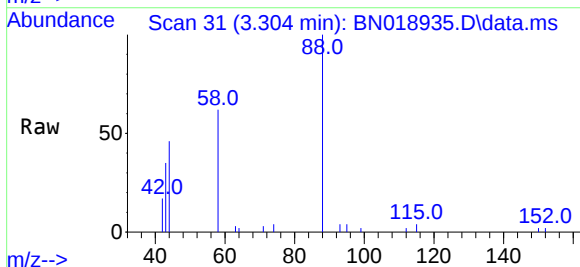


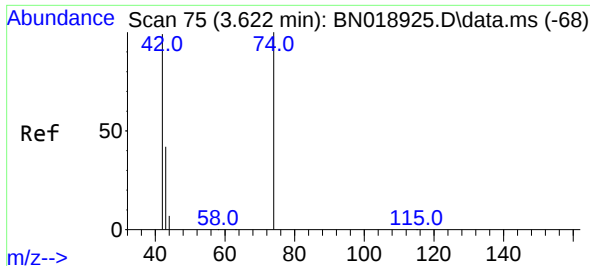
Tgt Ion:152 Resp: 5563
Ion Ratio Lower Upper
152 100
150 152.9 123.9 185.9
115 60.1 48.2 72.4



#2
1,4-Dioxane
Concen: 0.359 ng
RT: 3.304 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion: 88 Resp: 2359
Ion Ratio Lower Upper
88 100
43 33.9 24.6 37.0
58 83.1 65.4 98.2

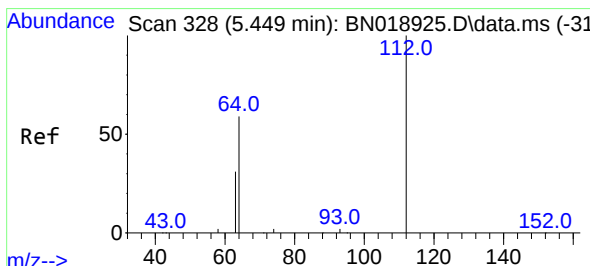
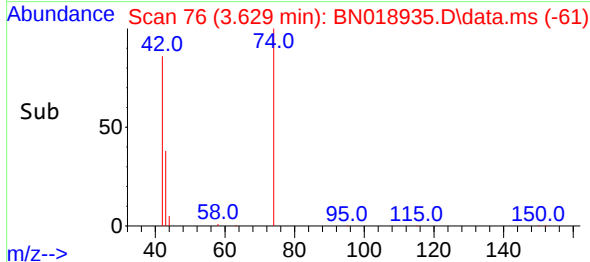
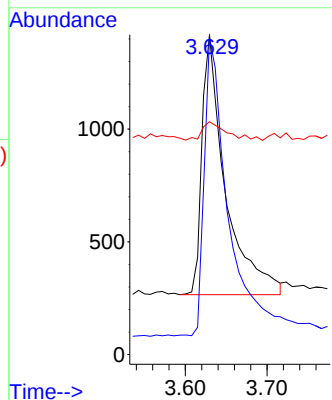
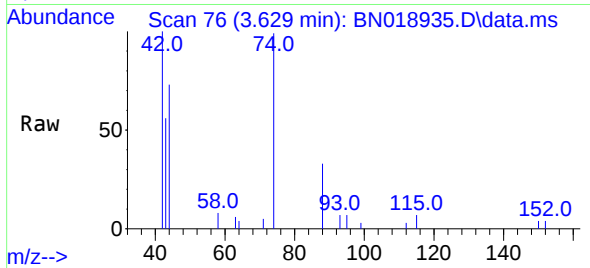




#3
n-Nitrosodimethylamine
Concen: 0.302 ng
RT: 3.629 min Scan# 75
Delta R.T. 0.008 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

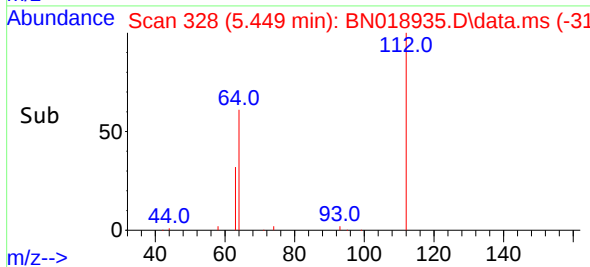
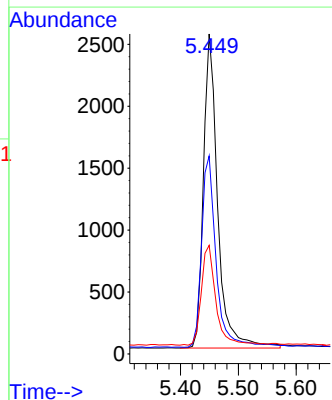
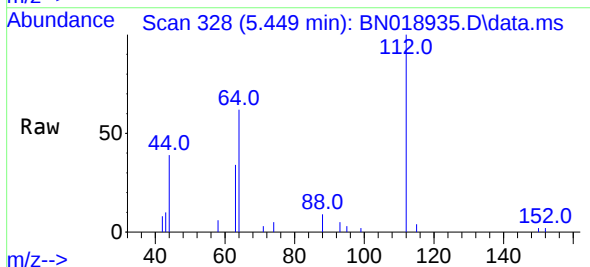
Instrument :
BNA_N
ClientSampleId :
PB143270BS

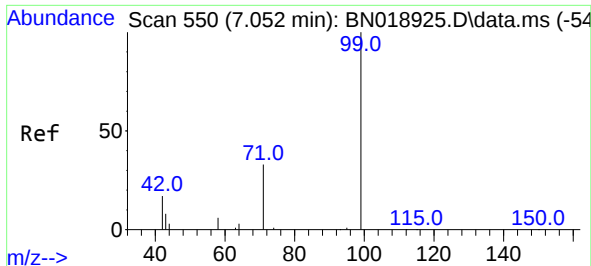
Tgt Ion: 42 Resp: 2296
Ion Ratio Lower Upper
42 100
74 118.7 96.9 145.3
44 7.5 7.3 10.9



#4
2-Fluorophenol
Concen: 0.312 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion: 112 Resp: 4364
Ion Ratio Lower Upper
112 100
64 62.4 47.8 71.8
63 32.3 25.7 38.5

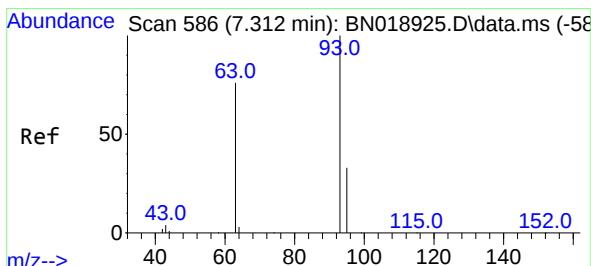
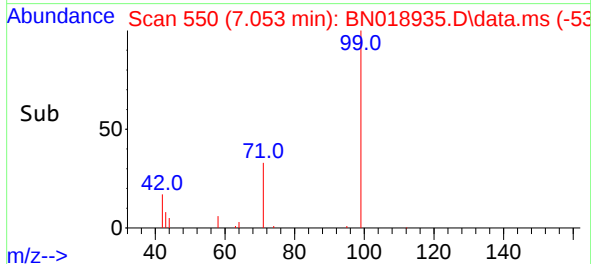
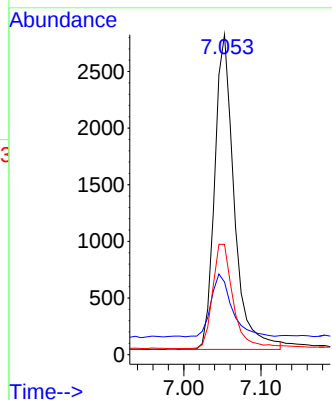
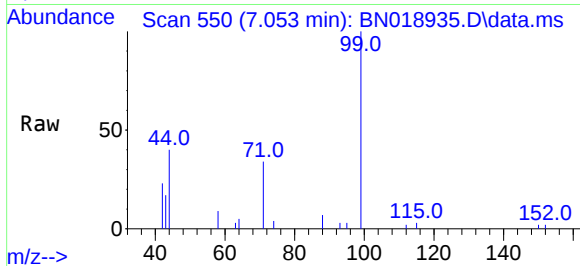




#5
Phenol-d6
Concen: 0.299 ng
RT: 7.053 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

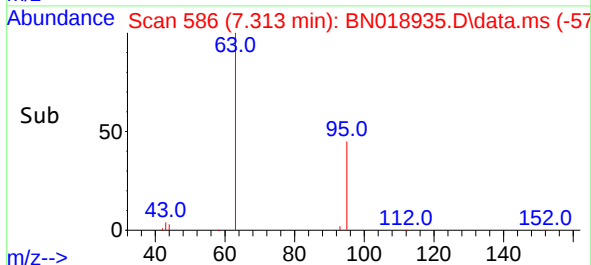
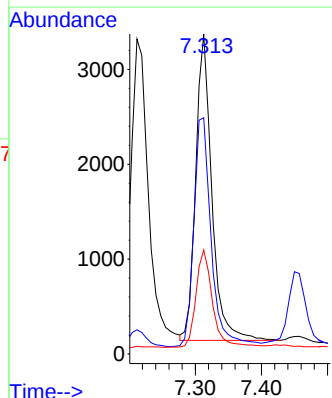
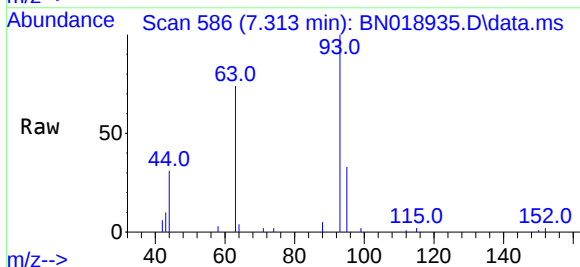
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ClientSampleId :
PB143270BS

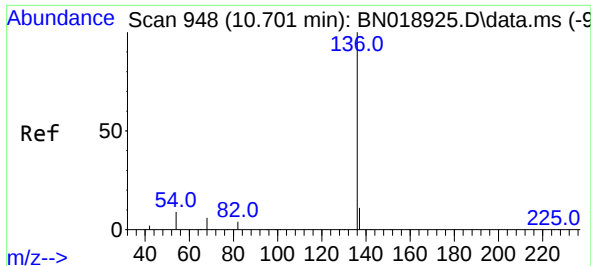
Tgt Ion: 99 Resp: 4889
Ion Ratio Lower Upper
99 100
42 21.3 16.2 24.4
71 35.1 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.339 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion: 93 Resp: 5489
Ion Ratio Lower Upper
93 100
63 80.7 62.8 94.2
95 32.7 26.2 39.4

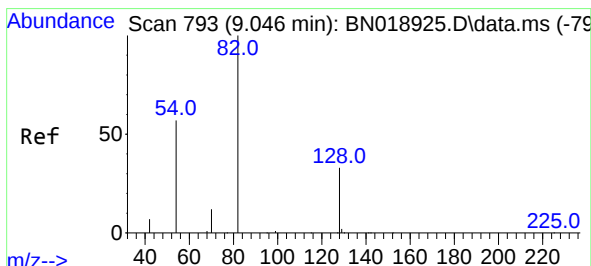
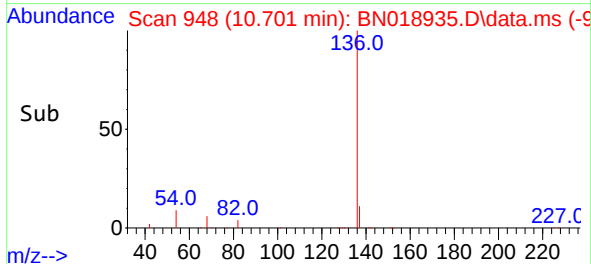
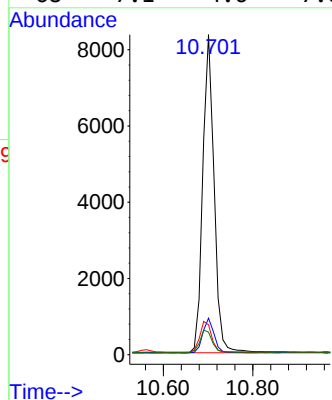
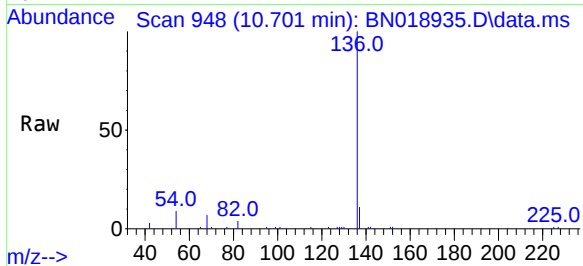




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

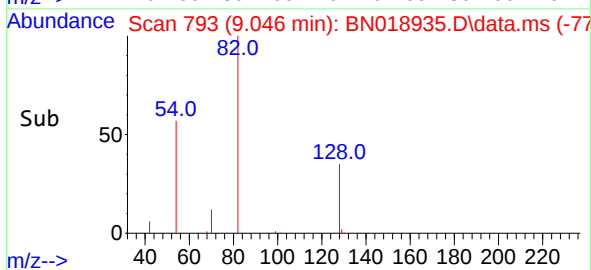
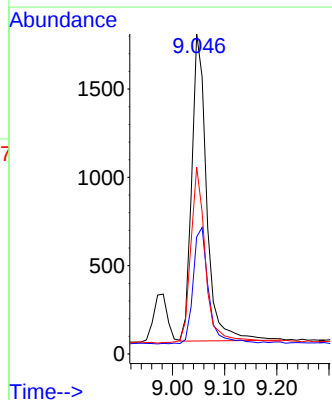
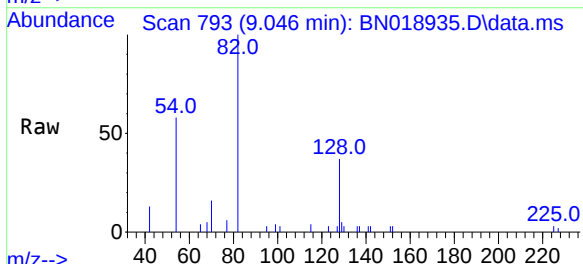
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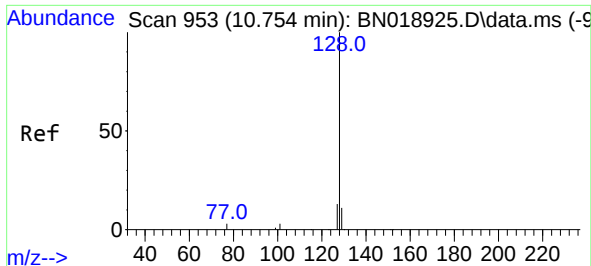
Tgt Ion:	136	Resp:	14721
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	9.3	5.8	8.6#
68	7.1	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.285 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:	82	Resp:	3484
Ion	Ratio	Lower	Upper
82	100		
128	36.6	33.0	49.6
54	58.4	42.5	63.7

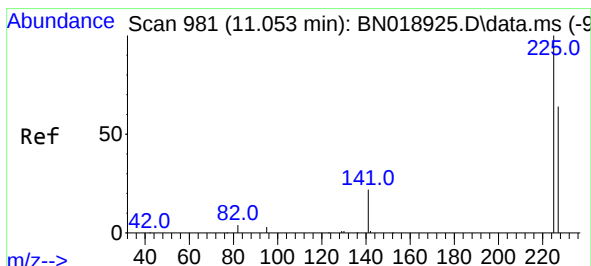
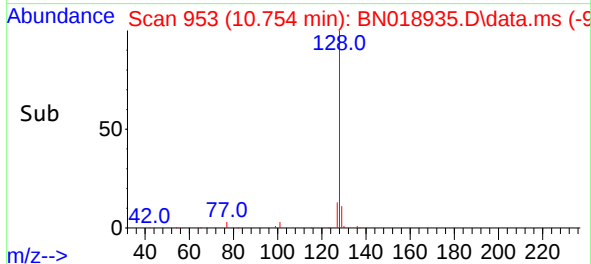
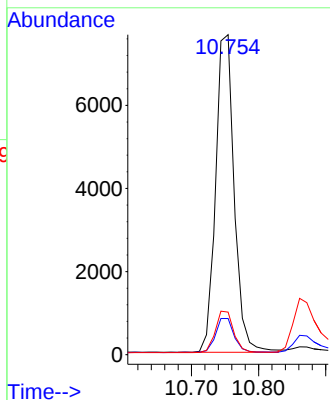
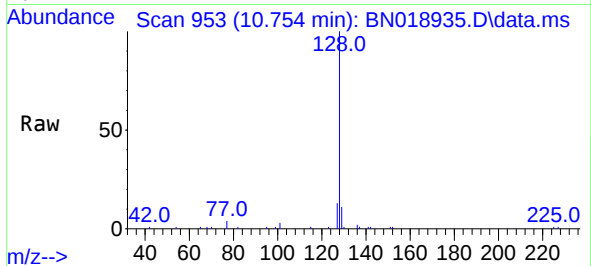




#9
Naphthalene
Concen: 0.347 ng
RT: 10.754 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

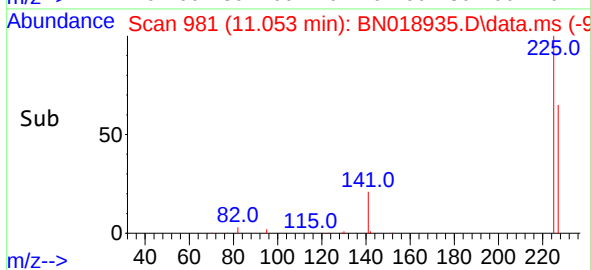
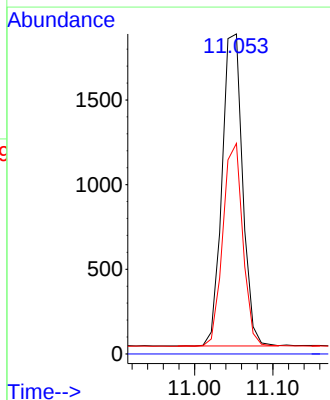
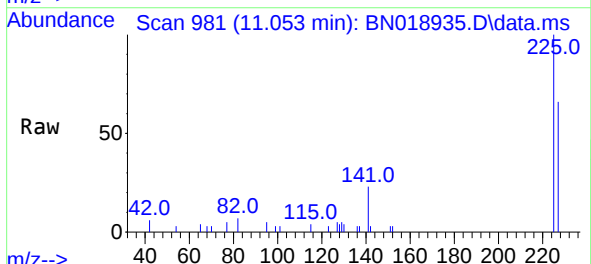
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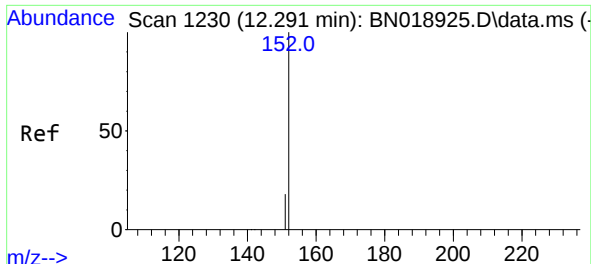
Tgt Ion:	128	Resp:	14744
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.0	13.4
127	13.3	10.7	16.1



#10
Hexachlorobutadiene
Concen: 0.346 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:	225	Resp:	3355
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.4	51.0	76.6

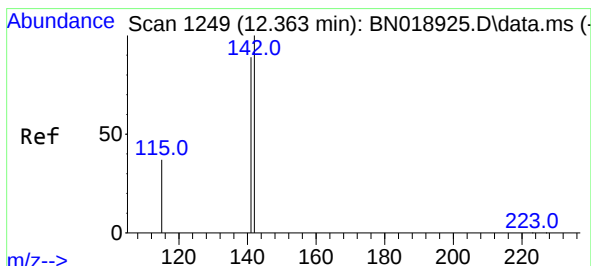
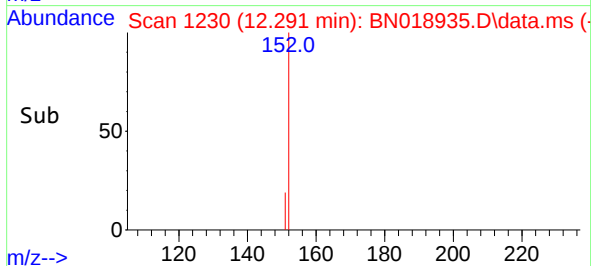
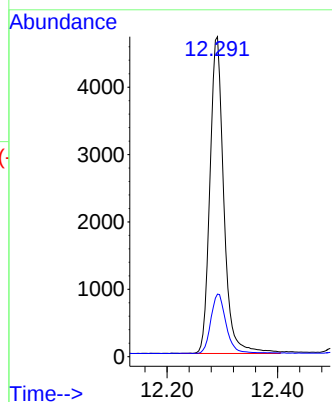
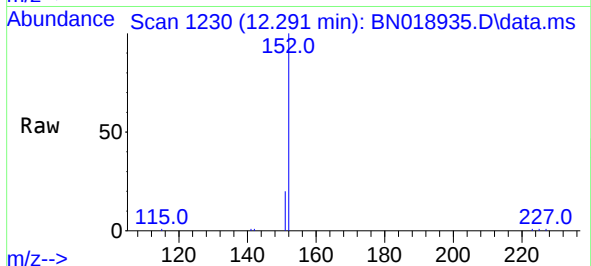




#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 12.291 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

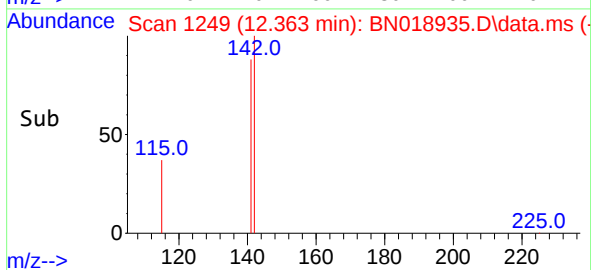
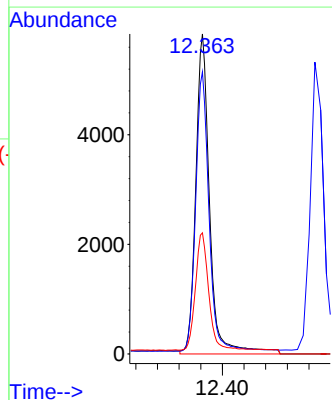
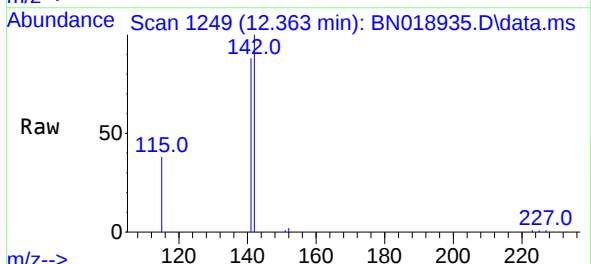
Instrument :
BNA_N
ClientSampleId :
PB143270BS

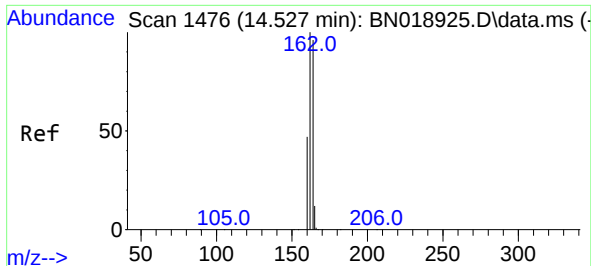
Tgt Ion:152 Resp: 8220
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.362 ng
RT: 12.363 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:142 Resp: 10392
Ion Ratio Lower Upper
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141 88.2 70.0 105.0
115 37.9 29.8 44.8

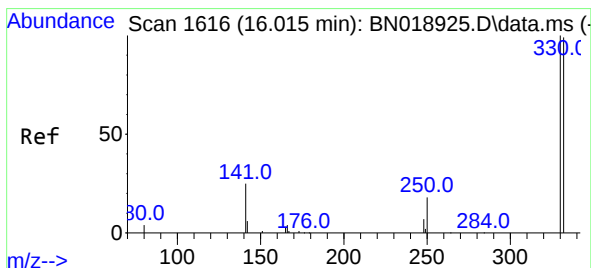
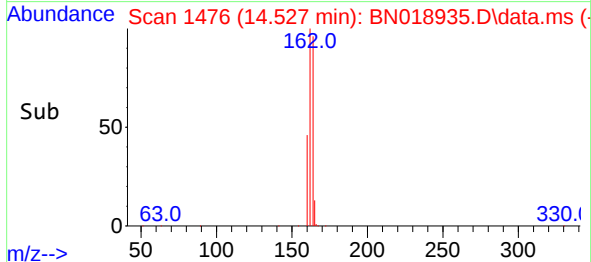
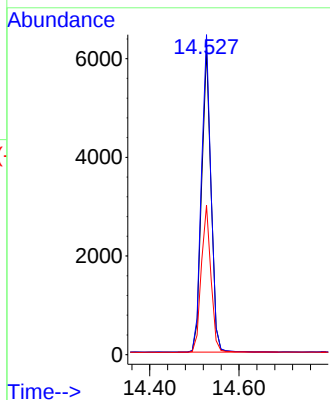
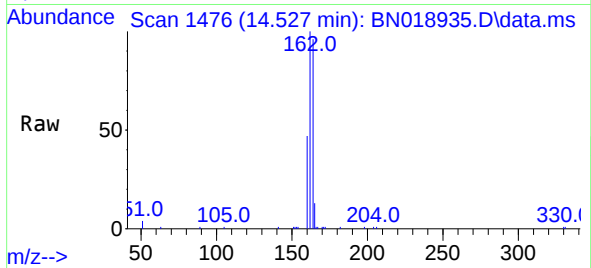




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

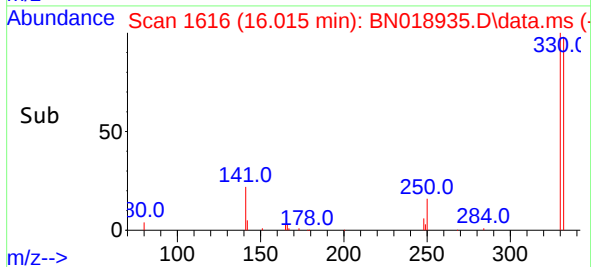
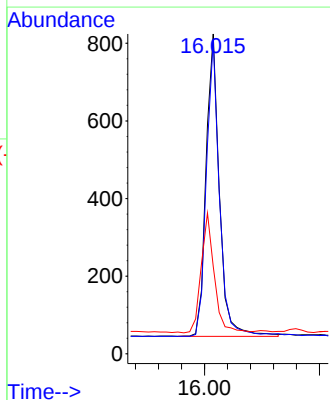
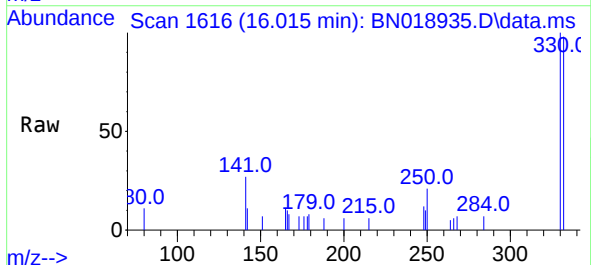
Instrument :
BNA_N
ClientSampleId :
PB143270BS

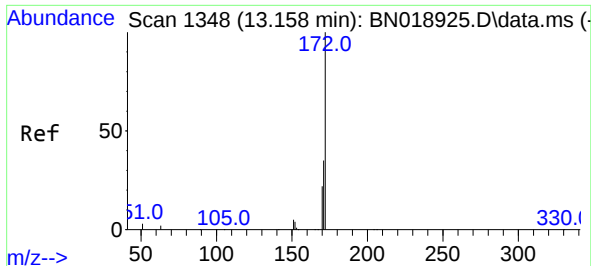
Tgt Ion:164 Resp: 9017
Ion Ratio Lower Upper
164 100
162 104.7 85.2 127.8
160 48.9 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.269 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:330 Resp: 1265
Ion Ratio Lower Upper
330 100
332 95.4 76.8 115.2
141 38.7 32.2 48.2





#15

2-Fluorobiphenyl

Concen: 0.342 ng

RT: 13.159 min Scan# 1348

Delta R.T. 0.000 min

Lab File: BN018935.D

Acq: 14 Mar 2022 14:32

Instrument :

BNA_N

ClientSampleId :

PB143270BS

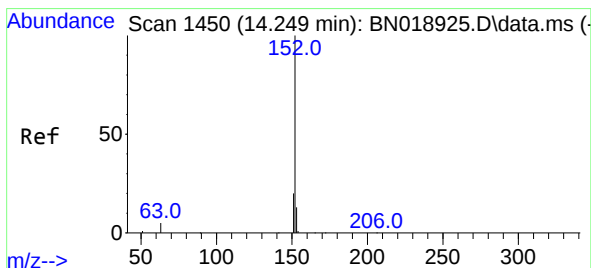
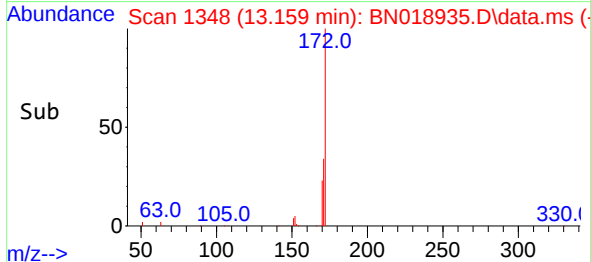
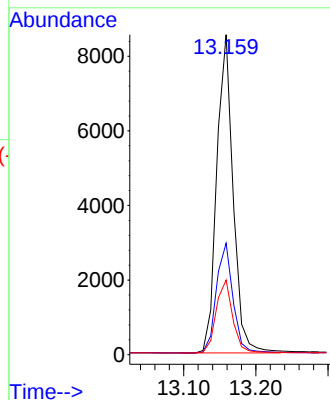
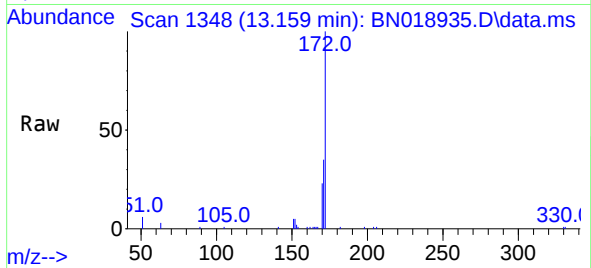
Tgt Ion:172 Resp: 13431

Ion Ratio Lower Upper

172 100

171 34.8 28.2 42.2

170 23.3 18.7 28.1



#16

Acenaphthylene

Concen: 0.302 ng

RT: 14.249 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BN018935.D

Acq: 14 Mar 2022 14:32

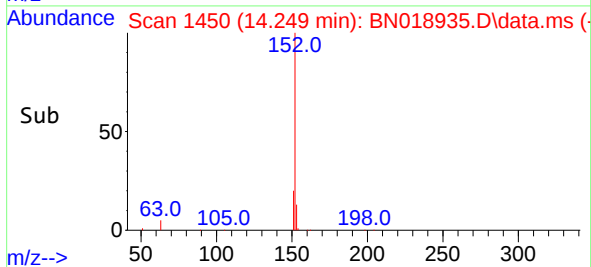
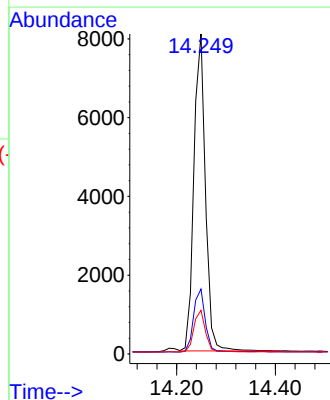
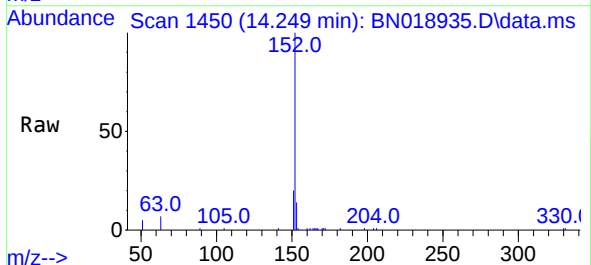
Tgt Ion:152 Resp: 13062

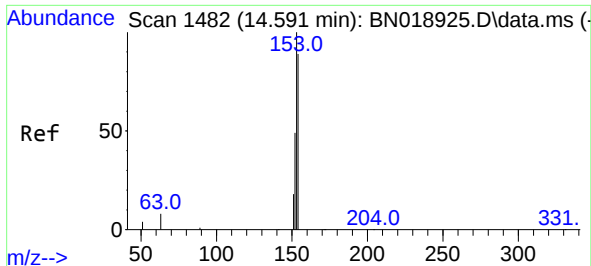
Ion Ratio Lower Upper

152 100

151 20.5 15.9 23.9

153 13.4 10.6 15.8

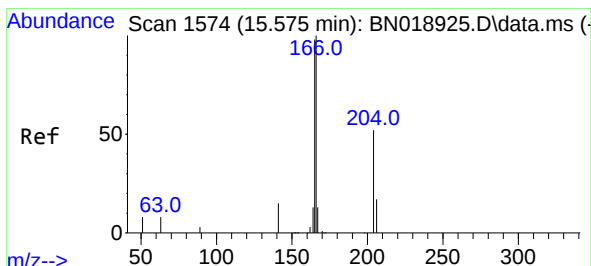
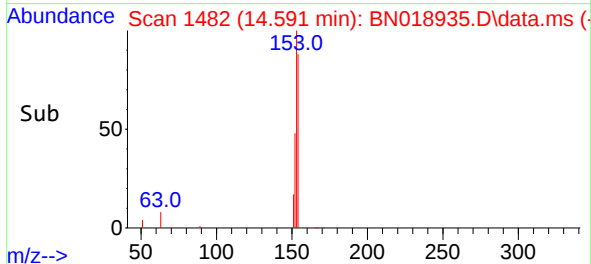
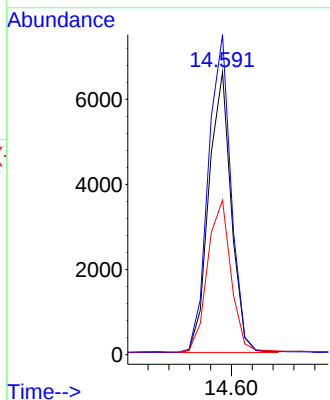
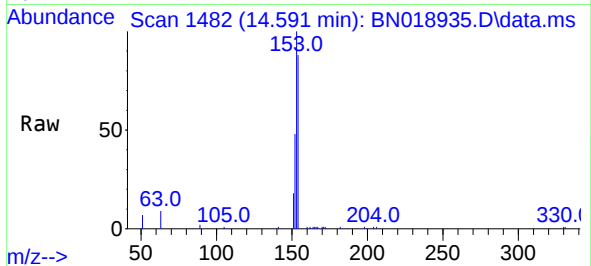




#17
Acenaphthene
Concen: 0.328 ng
RT: 14.591 min Scan# 1482
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

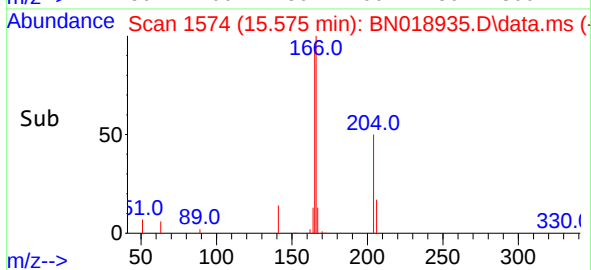
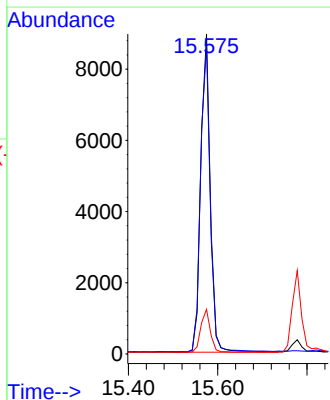
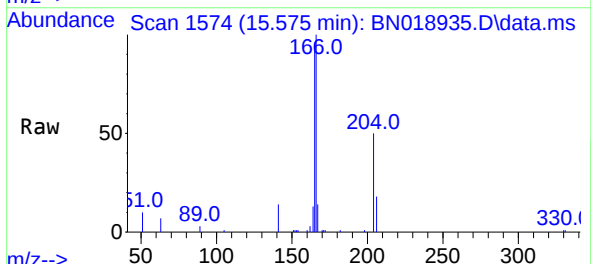
Instrument :
BNA_N
ClientSampleId :
PB143270BS

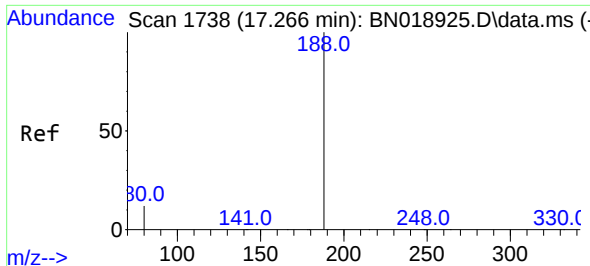
Tgt Ion:154 Resp: 9847
Ion Ratio Lower Upper
154 100
153 115.3 89.7 134.5
152 57.1 44.7 67.1



#18
Fluorene
Concen: 0.344 ng
RT: 15.575 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:166 Resp: 13187
Ion Ratio Lower Upper
166 100
165 97.8 79.2 118.8
167 13.5 10.7 16.1

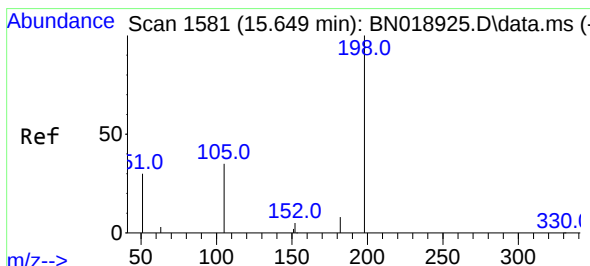
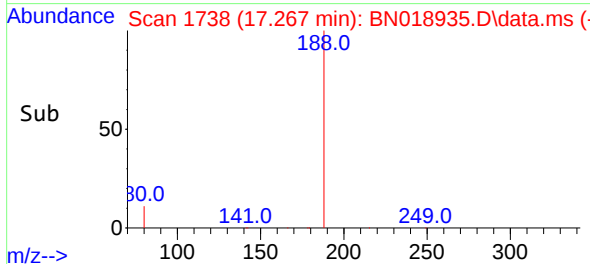
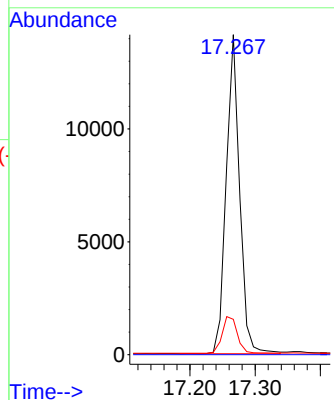
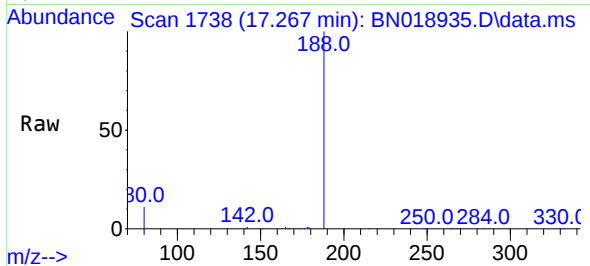




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.267 min Scan# 11
Delta R.T. 0.001 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

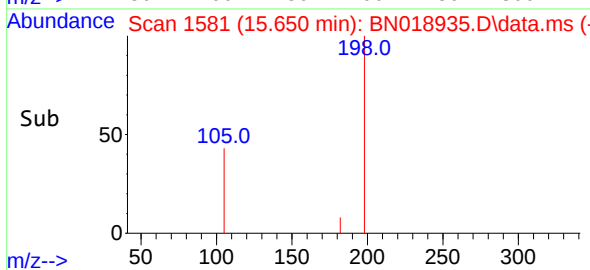
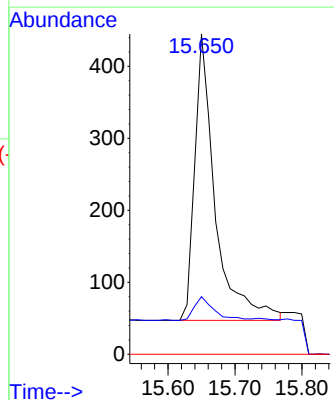
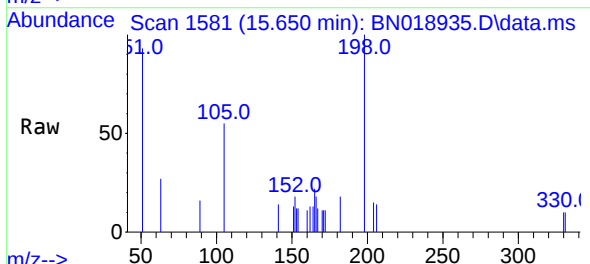
Instrument :
BNA_N
ClientSampleId :
PB143270BS

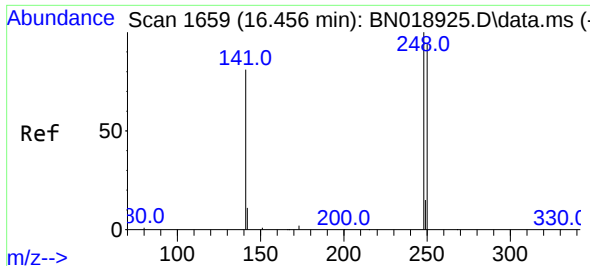
Tgt Ion:188 Resp: 20233
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.244 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.001 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:198 Resp: 846
Ion Ratio Lower Upper
198 100
182 18.0 13.0 19.4
77 0.0 0.0 0.0

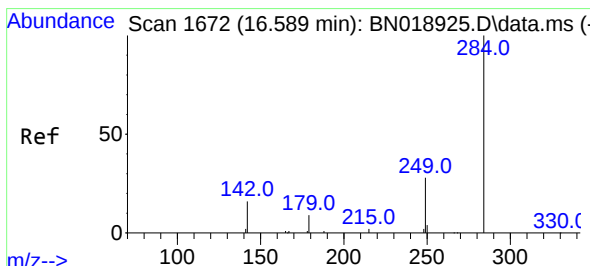
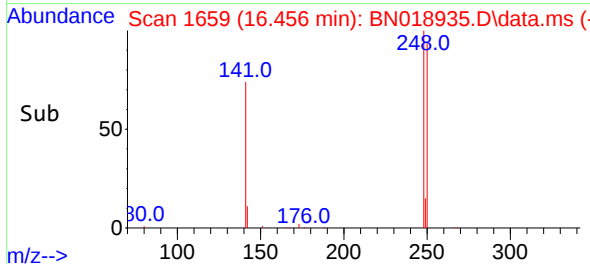
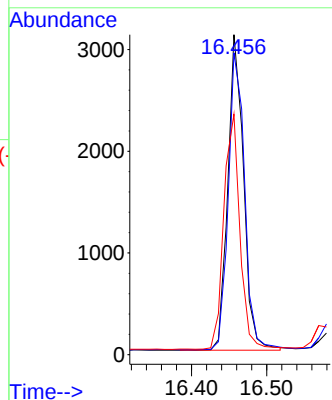
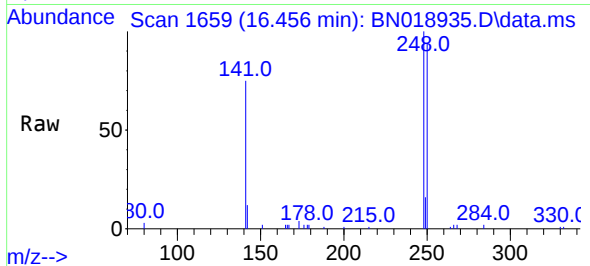




#21
4-Bromophenyl-phenylether
Concen: 0.327 ng
RT: 16.456 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

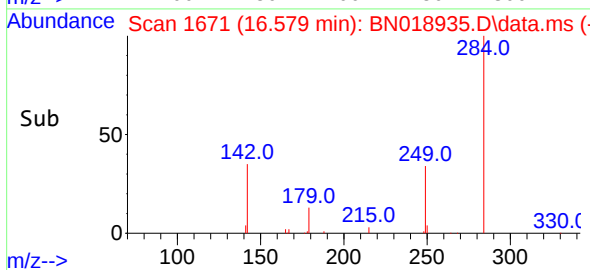
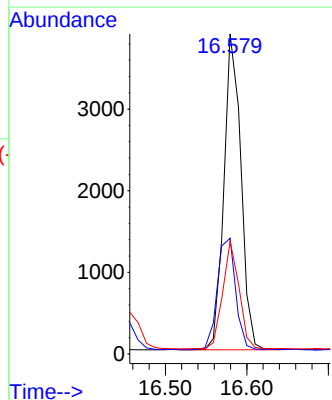
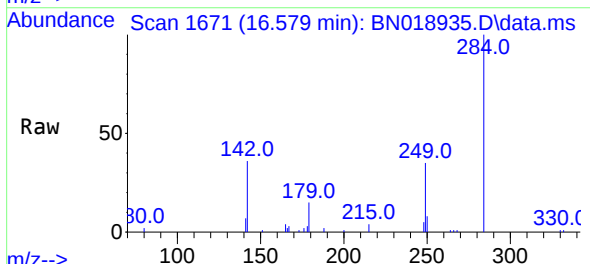
Instrument :
BNA_N
ClientSampleId :
PB143270BS

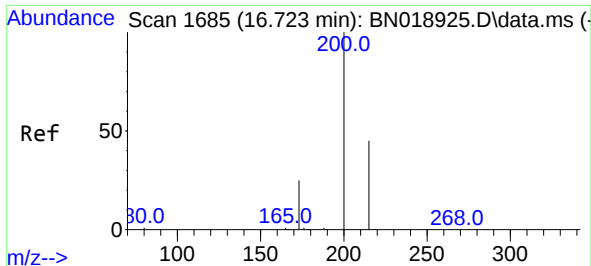
Tgt Ion:248 Resp: 4503
Ion Ratio Lower Upper
248 100
250 94.4 80.7 121.1
141 75.2 39.6 59.4#



#22
Hexachlorobenzene
Concen: 0.345 ng
RT: 16.579 min Scan# 1671
Delta R.T. -0.010 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:284 Resp: 5611
Ion Ratio Lower Upper
284 100
142 38.2 29.8 44.8
249 32.7 26.2 39.2

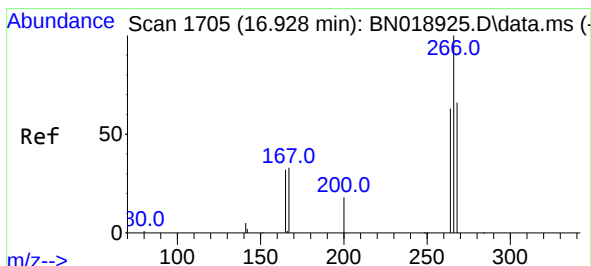
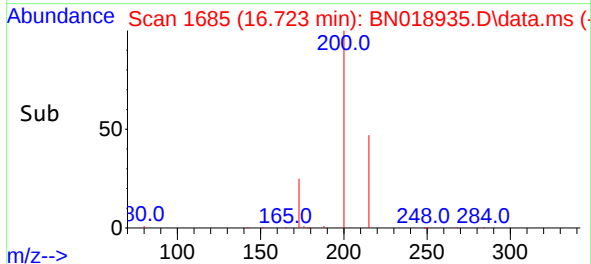
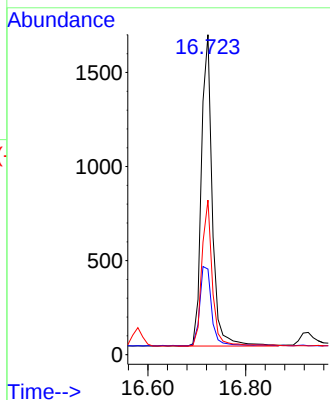
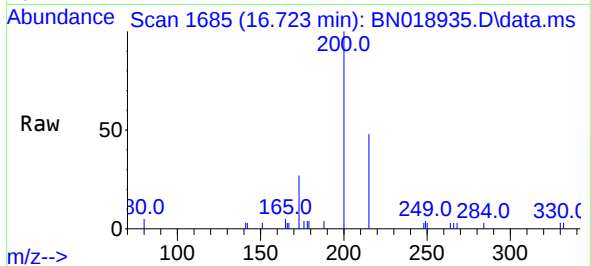




#23
Atrazine
Concen: 0.278 ng
RT: 16.723 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

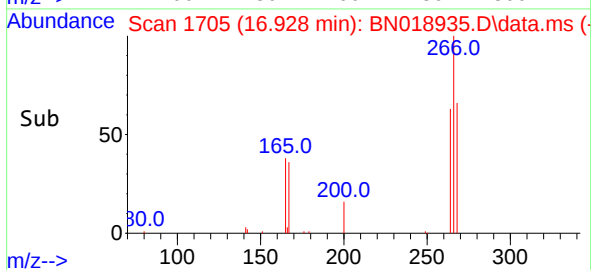
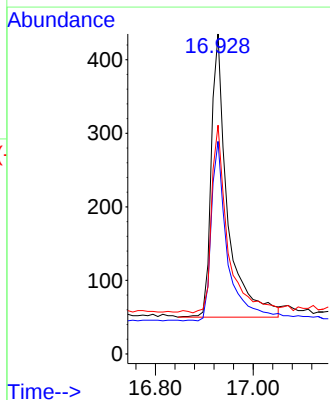
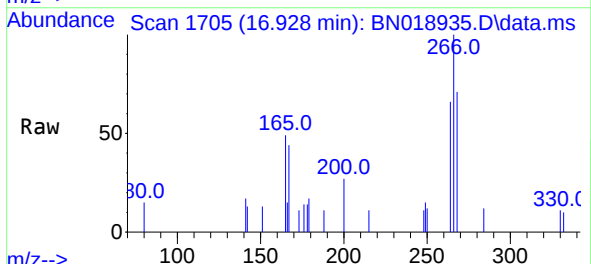
Instrument :
BNA_N
ClientSampleId :
PB143270BS

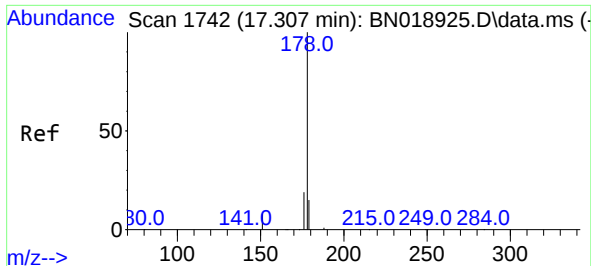
Tgt Ion:	200	Resp:	2560
Ion Ratio	Lower	Upper	
200	100		
173	26.7	23.9	35.9
215	48.3	36.6	54.8



#24
Pentachlorophenol
Concen: 0.185 ng
RT: 16.928 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:	266	Resp:	893
Ion Ratio	Lower	Upper	
266	100		
264	64.9	50.2	75.4
268	66.9	51.9	77.9

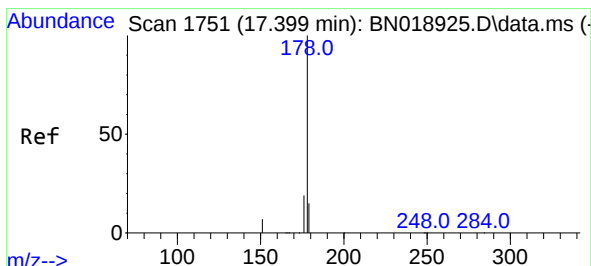
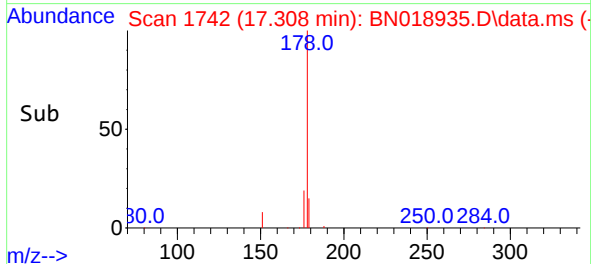
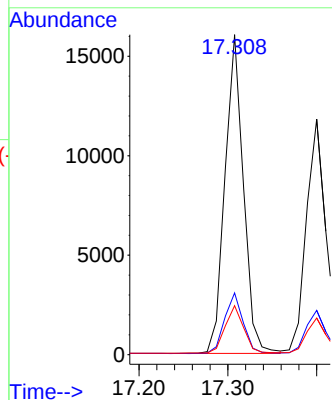
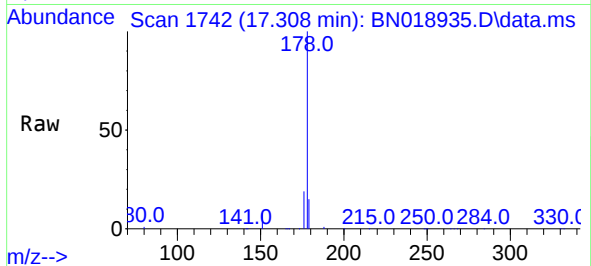




#25
Phenanthrene
Concen: 0.339 ng
RT: 17.308 min Scan# 1742
Delta R.T. 0.001 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

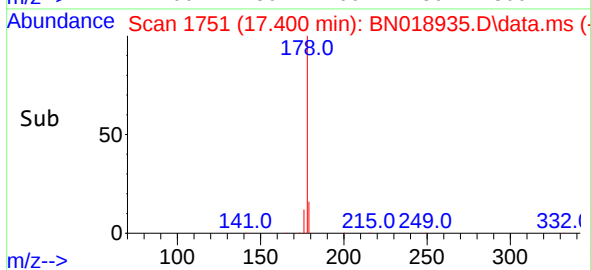
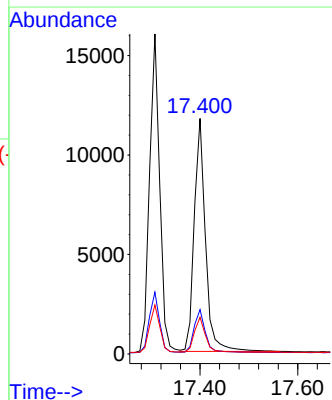
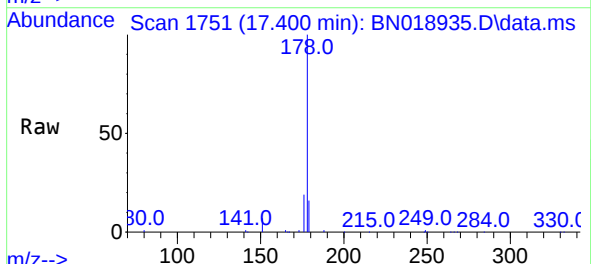
Instrument :
BNA_N
ClientSampleId :
PB143270BS

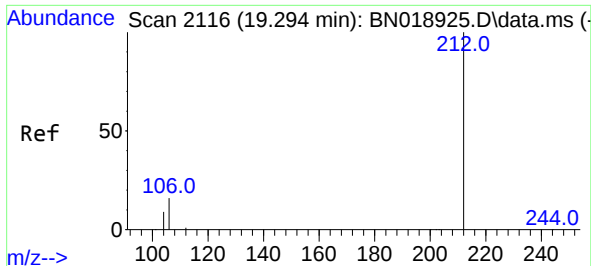
Tgt Ion:178 Resp: 23098
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.317 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:178 Resp: 18719
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 14.8 12.2 18.4

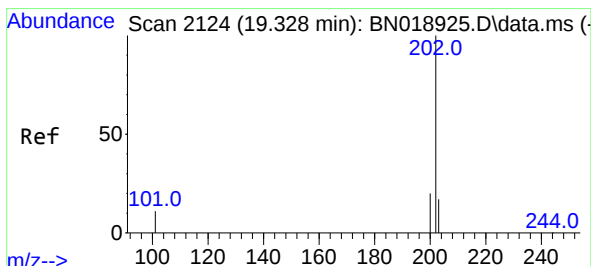
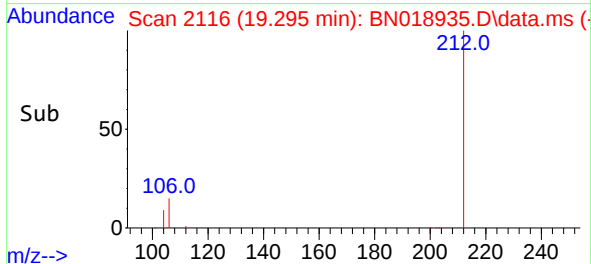
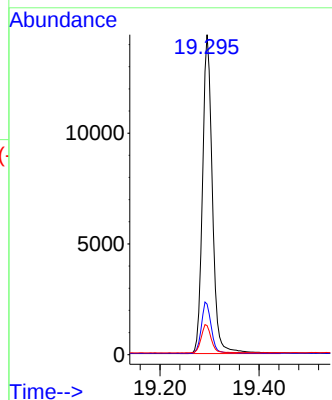
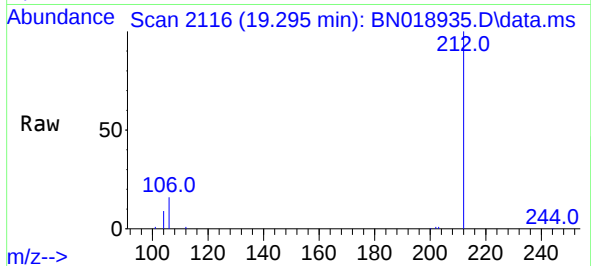




#27
Fluoranthene-d10
Concen: 0.349 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

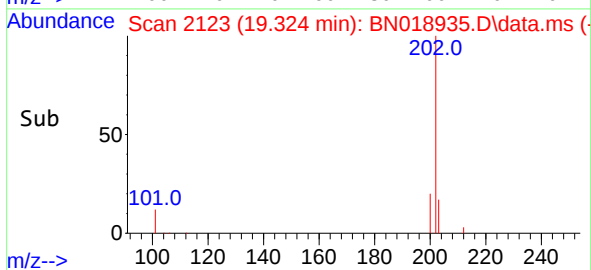
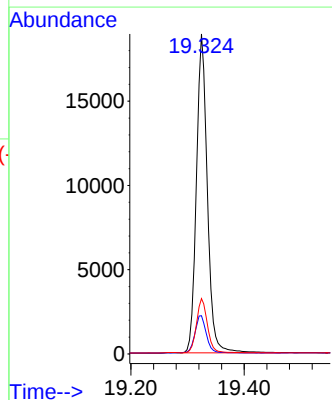
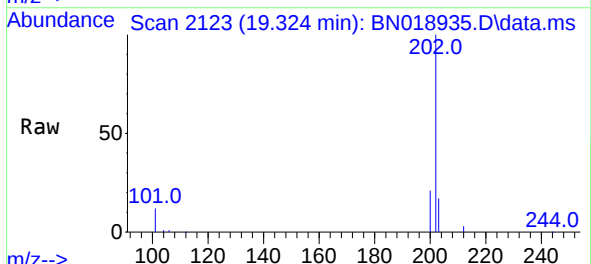
Instrument :
BNA_N
ClientSampleId :
PB143270BS

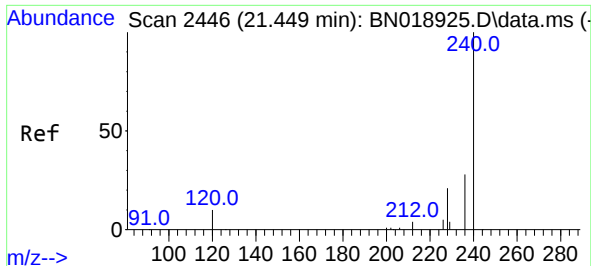
Tgt Ion:212 Resp: 19998
Ion Ratio Lower Upper
212 100
106 15.9 12.7 19.1
104 9.2 7.1 10.7



#28
Fluoranthene
Concen: 0.353 ng
RT: 19.324 min Scan# 2123
Delta R.T. -0.004 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:202 Resp: 25514
Ion Ratio Lower Upper
202 100
101 12.1 9.8 14.6
203 16.9 13.7 20.5

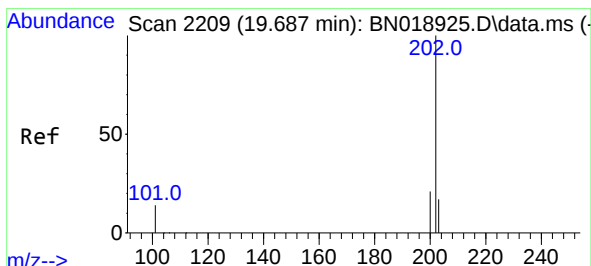
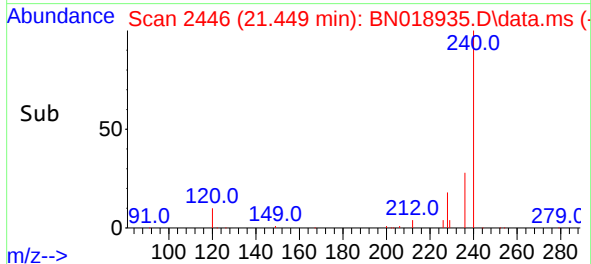
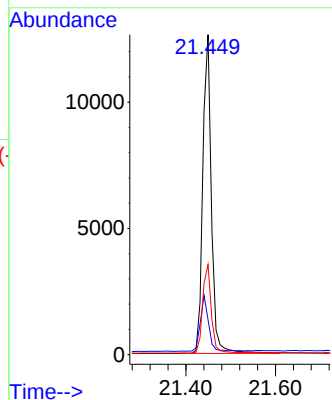
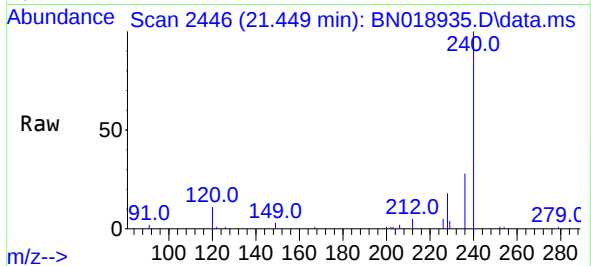




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.449 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

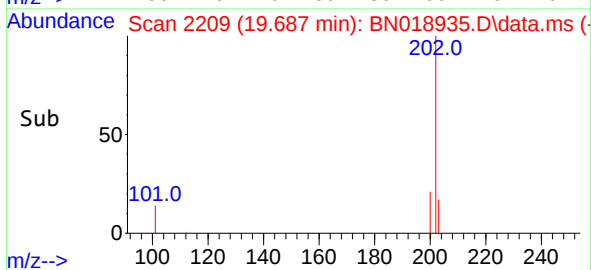
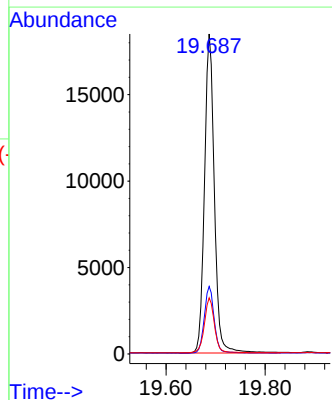
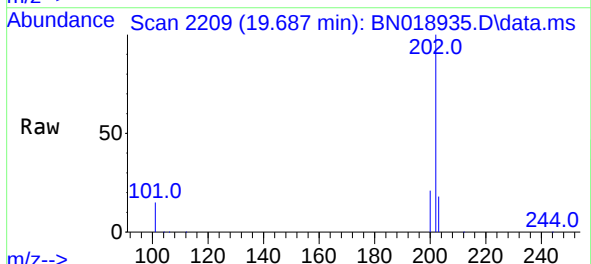
Instrument :
BNA_N
ClientSampleId :
PB143270BS

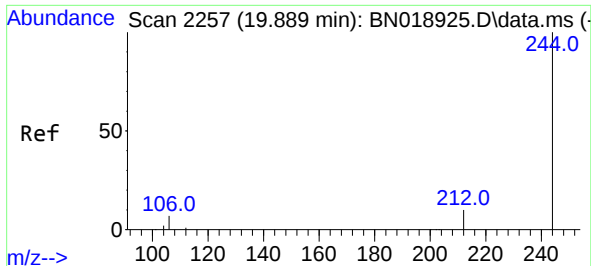
Tgt Ion:240 Resp: 16890
Ion Ratio Lower Upper
240 100
120 11.0 8.5 12.7
236 28.2 22.4 33.6



#30
Pyrene
Concen: 0.315 ng
RT: 19.687 min Scan# 2209
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:202 Resp: 25561
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

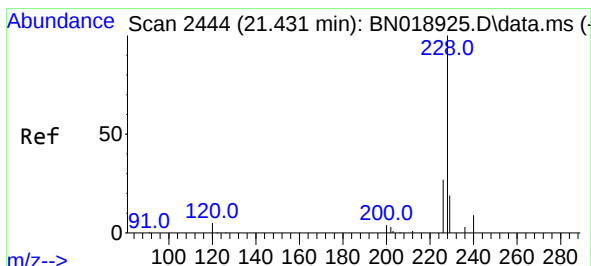
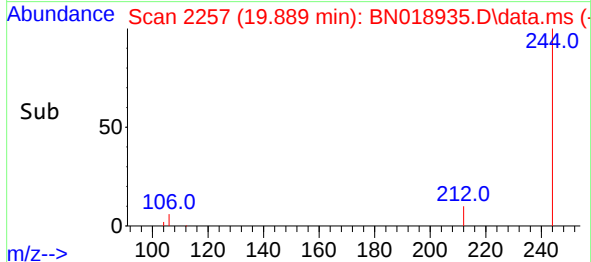
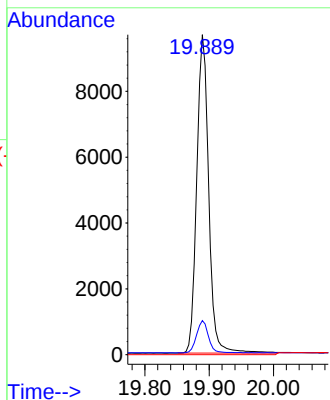
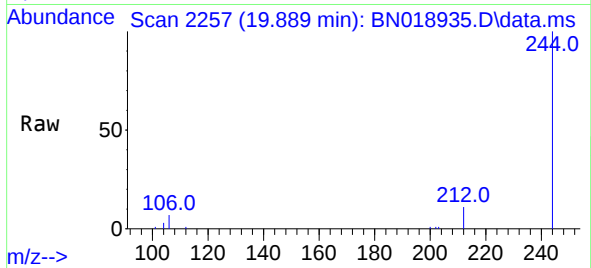




#31
 Terphenyl-d14
 Concen: 0.333 ng
 RT: 19.889 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018935.D
 Acq: 14 Mar 2022 14:32

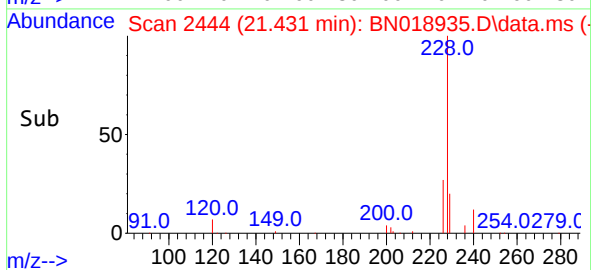
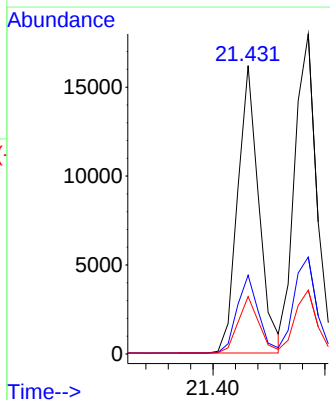
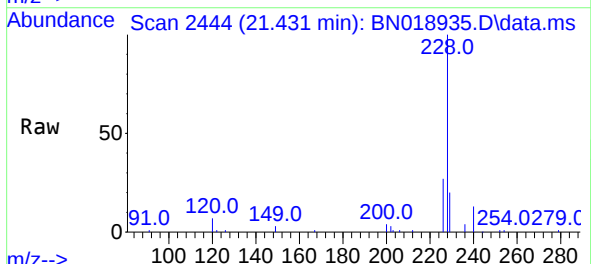
Instrument :
 BNA_N
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 PB143270BS

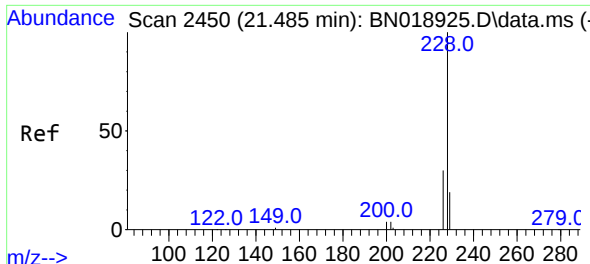
Tgt Ion:244 Resp: 12514
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.318 ng
 RT: 21.431 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BN018935.D
 Acq: 14 Mar 2022 14:32

Tgt Ion:228 Resp: 21283
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.9 32.9
 229 19.9 16.0 24.0

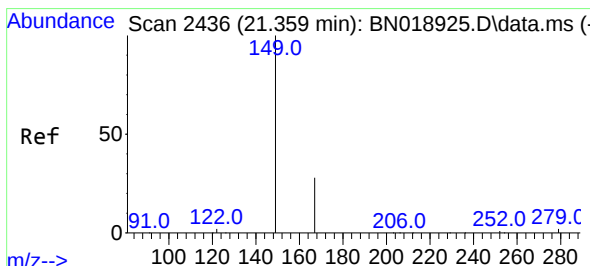
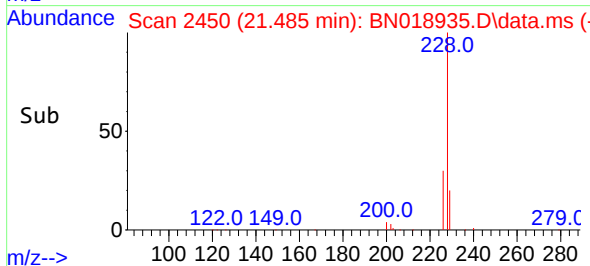
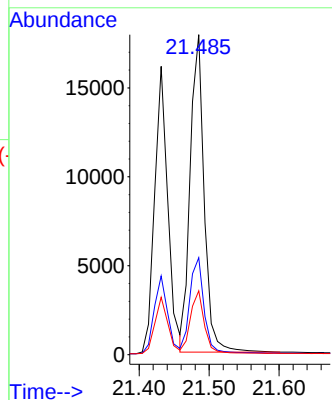
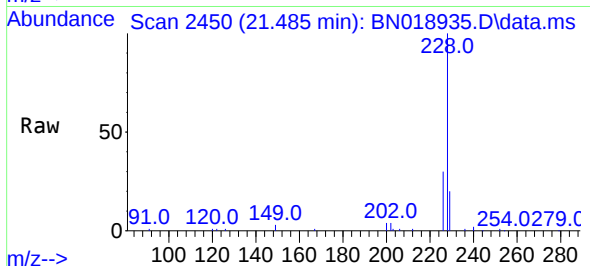




#33
Chrysene
Concen: 0.352 ng
RT: 21.485 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

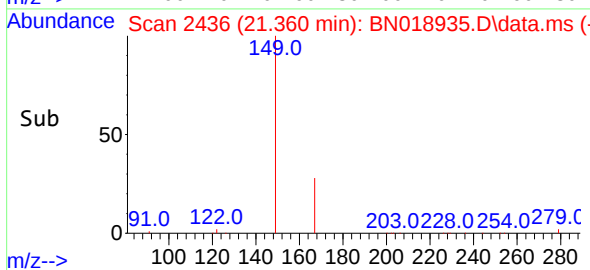
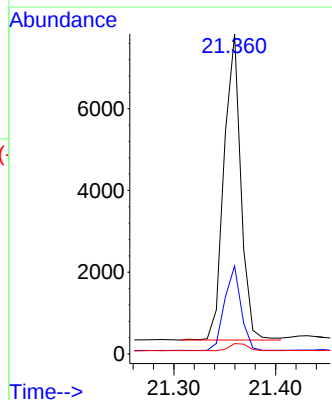
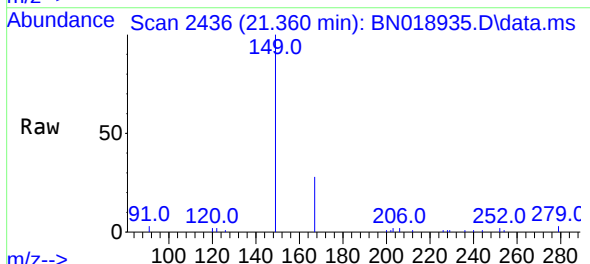
Instrument :
BNA_N
ClientSampleId :
PB143270BS

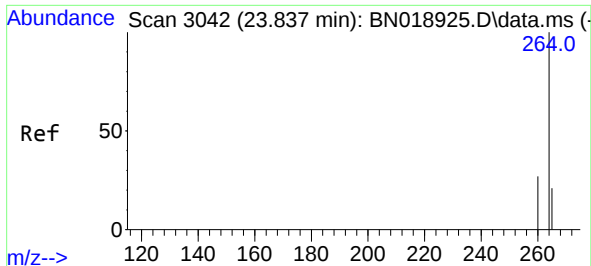
Tgt Ion:228 Resp: 24842
Ion Ratio Lower Upper
228 100
226 30.3 24.0 36.0
229 20.0 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.285 ng
RT: 21.360 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:149 Resp: 8611
Ion Ratio Lower Upper
149 100
167 26.9 21.8 32.8
279 2.5 2.0 3.0

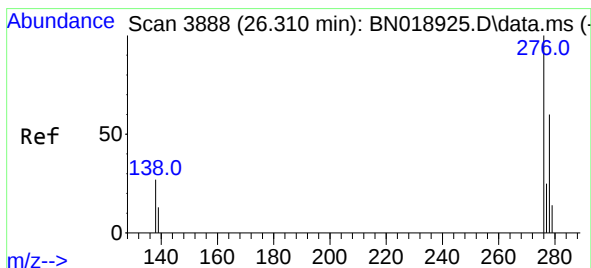
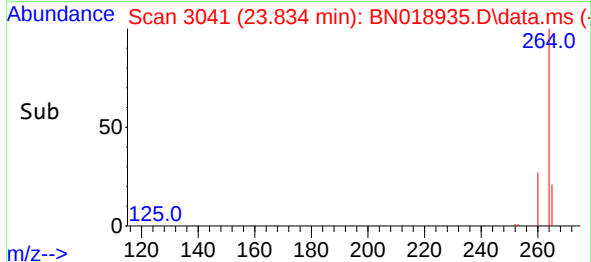
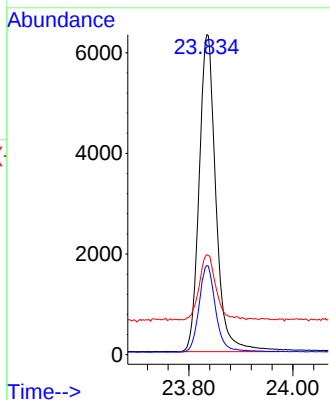
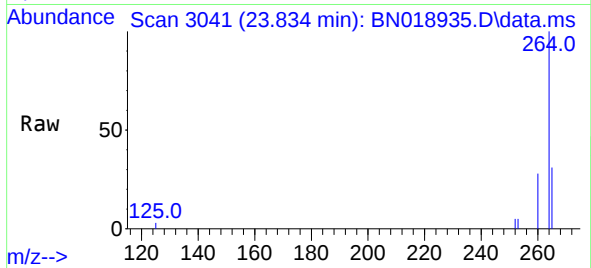




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.834 min Scan# 3042
Delta R.T. -0.003 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

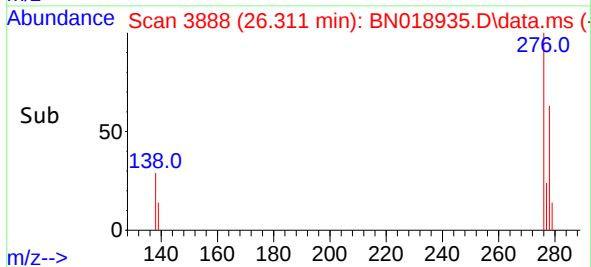
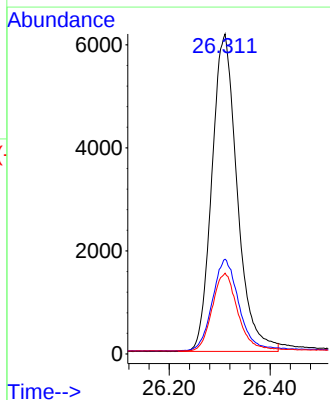
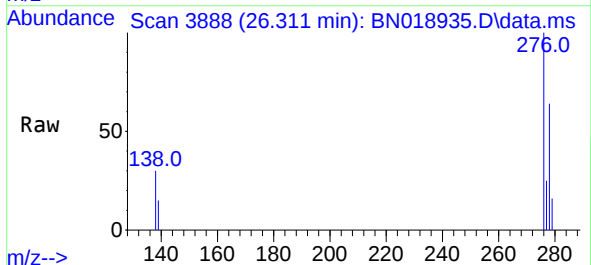
Instrument :
BNA_N
ClientSampleId :
PB143270BS

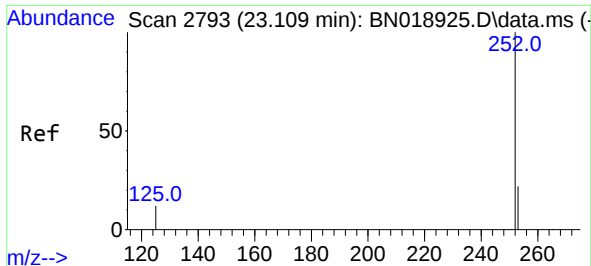
Tgt Ion:	264	Resp:	14101
Ion Ratio	Lower	Upper	
264	100		
260	27.9	22.4	33.6
265	31.2	25.3	37.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.329 ng
RT: 26.311 min Scan# 3888
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion:	276	Resp:	21496
Ion Ratio	Lower	Upper	
276	100		
138	30.0	24.5	36.7
277	24.6	19.8	29.8

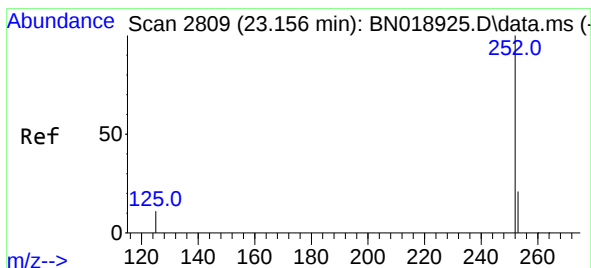
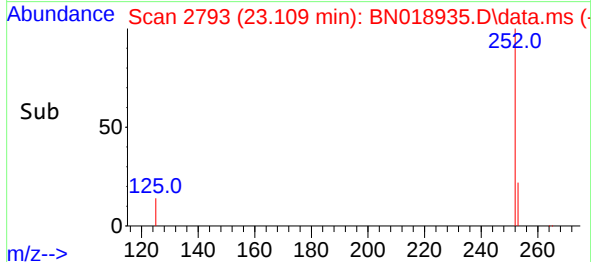
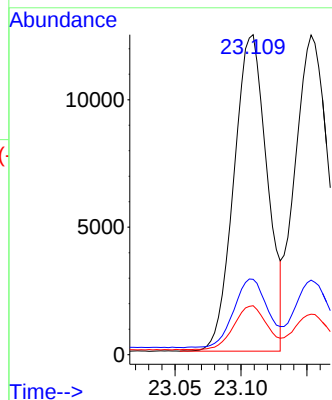
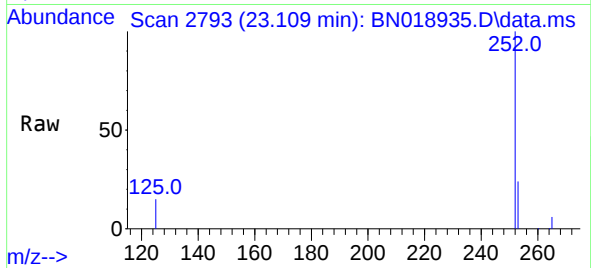




#37
Benzo(b)fluoranthene
Concen: 0.343 ng
RT: 23.109 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

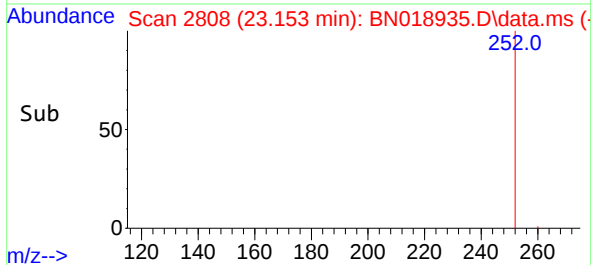
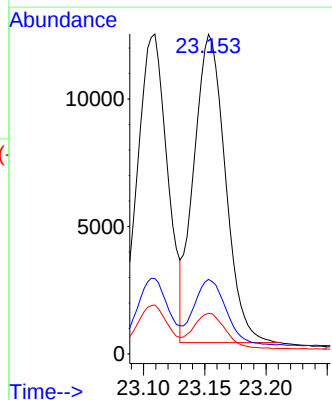
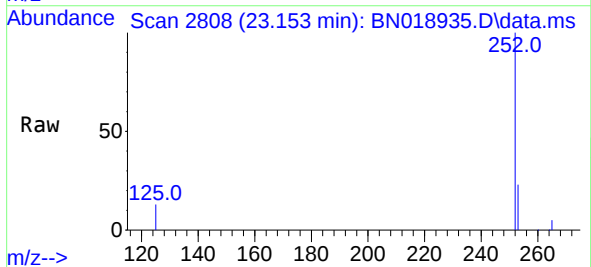
Instrument :
BNA_N
ClientSampleId :
PB143270BS

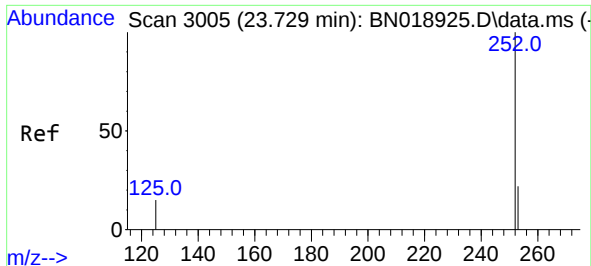
Tgt Ion:252 Resp: 21772
Ion Ratio Lower Upper
252 100
253 23.6 18.9 28.3
125 15.3 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.345 ng
RT: 23.153 min Scan# 2808
Delta R.T. -0.003 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

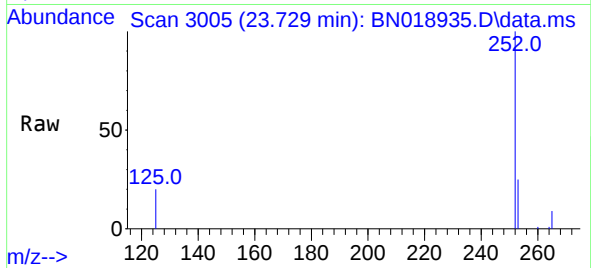
Tgt Ion:252 Resp: 21692
Ion Ratio Lower Upper
252 100
253 23.3 18.9 28.3
125 12.6 10.3 15.5





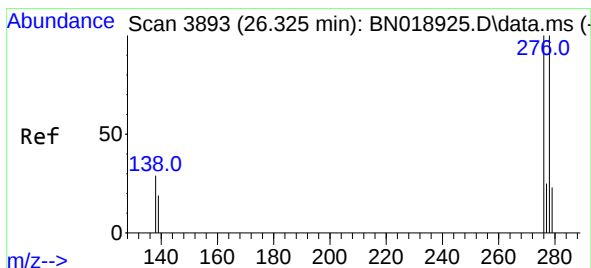
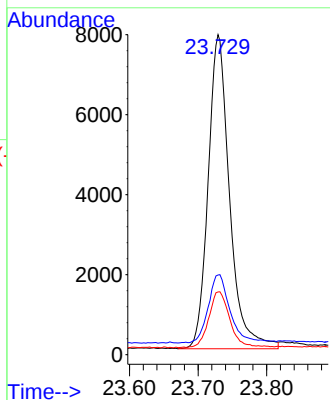
#39
Benzo(a)pyrene
Concen: 0.334 ng
RT: 23.729 min Scan# 3005
Delta R.T. 0.000 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Instrument :
BNA_N
ClientSampleId :
PB143270BS



Tgt Ion: 252 Resp: 17046

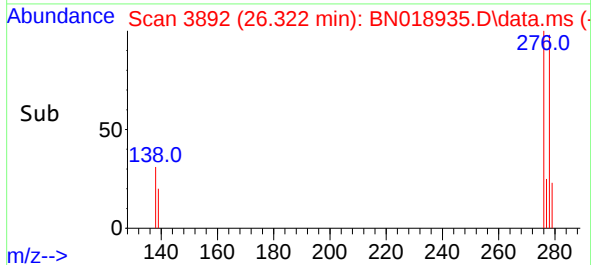
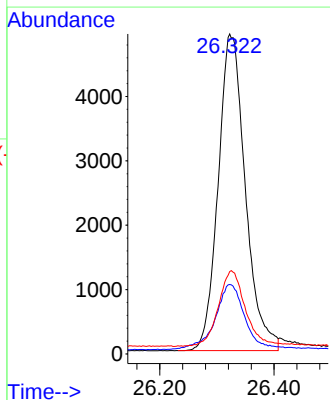
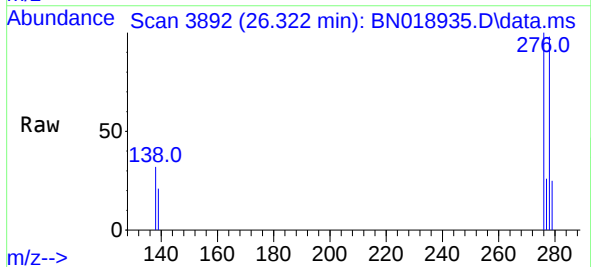
Ion	Ratio	Lower	Upper
252	100		
253	24.9	20.1	30.1
125	19.6	15.2	22.8

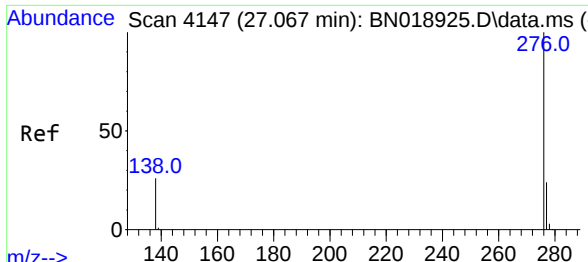


#40
Dibenzo(a,h)anthracene
Concen: 0.323 ng
RT: 26.322 min Scan# 3892
Delta R.T. -0.003 min
Lab File: BN018935.D
Acq: 14 Mar 2022 14:32

Tgt Ion: 278 Resp: 16220

Ion	Ratio	Lower	Upper
278	100		
139	21.7	17.2	25.8
279	25.7	19.9	29.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.316 ng
 RT: 27.068 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN018935.D
 Acq: 14 Mar 2022 14:32

Instrument :
 BNA_N
 ClientSampleId :
 PB143270BS

Tgt Ion:	276	Resp:	17888
Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.4	29.0
138	26.3	21.0	31.6

