

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021523.D
 Acq On : 01 Sep 2022 13:40
 Operator : CG/JU
 Sample : N4357-04MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE134D4-20220823MS

Quant Time: Sep 02 00:57:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

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

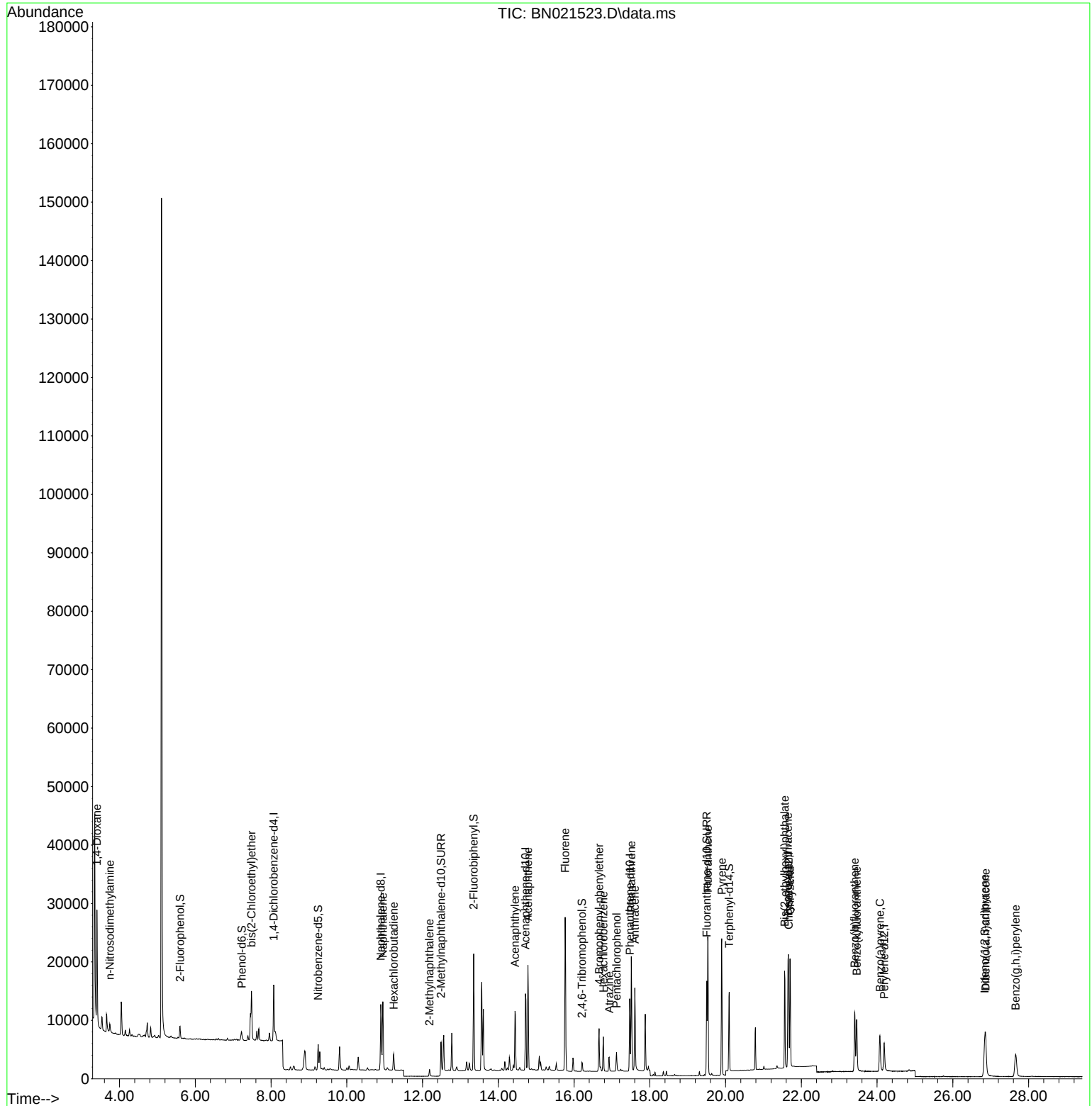
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4859	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	15077	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	7981	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	16247	0.400	ng	0.00
29) Chrysene-d12	21.664	240	11020	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	7560	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	1856	0.195	ng	0.00
5) Phenol-d6	7.224	99	1397	0.115	ng	0.00
8) Nitrobenzene-d5	9.243	82	3598	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.486	152	11996	0.353	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	937	0.358	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	17016	0.488	ng	0.00
27) Fluoranthene-d10	19.501	212	17355	0.415	ng	0.00
31) Terphenyl-d14	20.097	244	12549	0.507	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	11561	1.902	ng	# 93
3) n-Nitrosodimethylamine	3.743	42	851	0.155	ng	# 92
6) bis(2-Chloroethyl)ether	7.484	93	5453	0.358	ng	97
9) Naphthalene	10.951	128	15067	0.337	ng	99
10) Hexachlorobutadiene	11.240	225	2370	0.307	ng	# 100
12) 2-Methylnaphthalene	12.183	142	1942	0.388	ng	99
16) Acenaphthylene	14.440	152	12540	0.335	ng	100
17) Acenaphthene	14.782	154	9056	0.343	ng	99
18) Fluorene	15.765	166	11279	0.347	ng	100
21) 4-Bromophenyl-phenylether	16.659	248	3740	0.368	ng	# 91
22) Hexachlorobenzene	16.772	284	4293	0.345	ng	98
23) Atrazine	16.926	200	2121	0.358	ng	97
24) Pentachlorophenol	17.121	266	1678	0.652	ng	98
25) Phenanthrene	17.511	178	19817	0.353	ng	100
26) Anthracene	17.603	178	16008	0.359	ng	100
28) Fluoranthene	19.531	202	21115	0.362	ng	100
30) Pyrene	19.898	202	24016	0.409	ng	99
32) Benzo(a)anthracene	21.646	228	14851	0.387	ng	99
33) Chrysene	21.700	228	16260	0.356	ng	99
34) Bis(2-ethylhexyl)phtha...	21.557	149	16825	1.088	ng	98
36) Indeno(1,2,3-cd)pyrene	26.840	276	11264	0.330	ng	100
37) Benzo(b)fluoranthene	23.407	252	13914	0.373	ng	100
38) Benzo(k)fluoranthene	23.460	252	13249	0.353	ng	100
39) Benzo(a)pyrene	24.074	252	9953	0.383	ng	98
40) Dibenzo(a,h)anthracene	26.866	278	9346	0.340	ng	95
41) Benzo(g,h,i)perylene	27.658	276	9099	0.302	ng	98

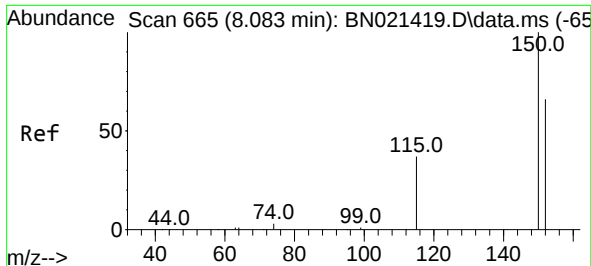
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
Data File : BN021523.D
Acq On : 01 Sep 2022 13:40
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Sample : N4357-04MS
Misc :
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Instrument :
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RE134D4-20220823MS

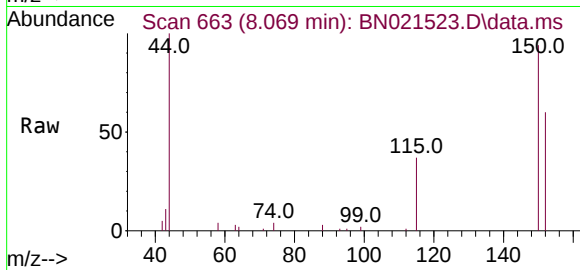
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 02 00:53:31 2022
Response via : Initial Calibration



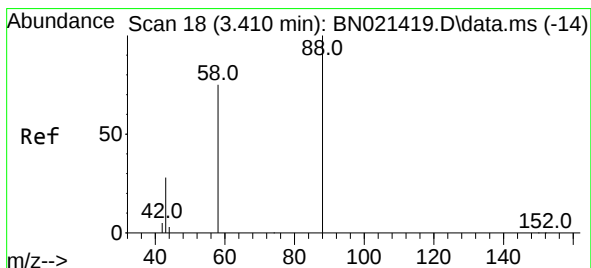
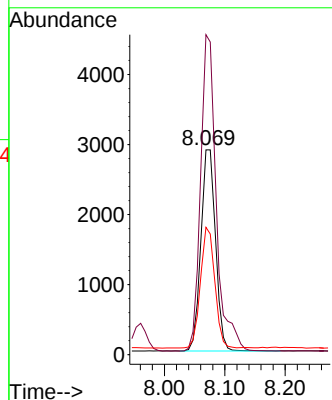
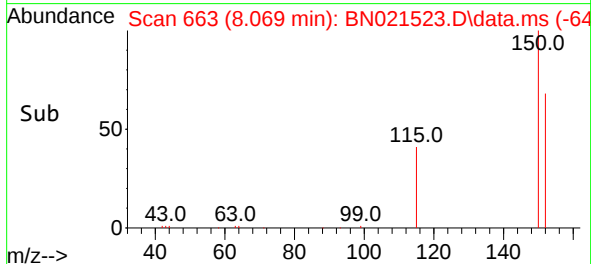


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

Instrument :
 BNA_N
 ClientSampleId :
 RE134D4-20220823MS

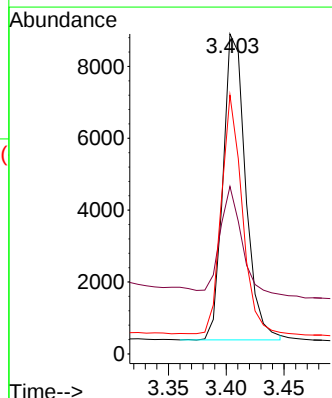
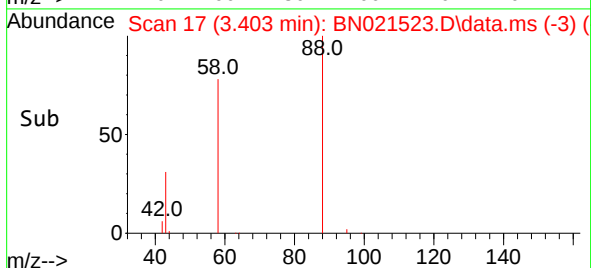
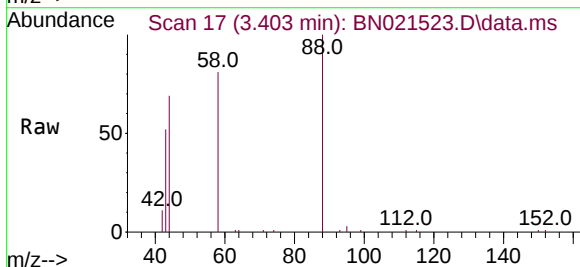


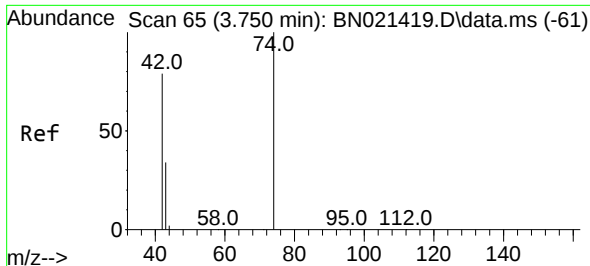
Tgt Ion:152 Resp: 4859
 Ion Ratio Lower Upper
 152 100
 150 156.3 121.4 182.0
 115 62.1 48.6 72.8



#2
 1,4-Dioxane
 Concen: 1.902 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.000 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

Tgt Ion: 88 Resp: 11561
 Ion Ratio Lower Upper
 88 100
 43 33.4 35.8 53.8#
 58 71.8 57.1 85.7

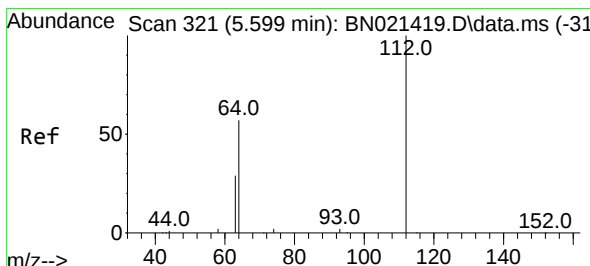
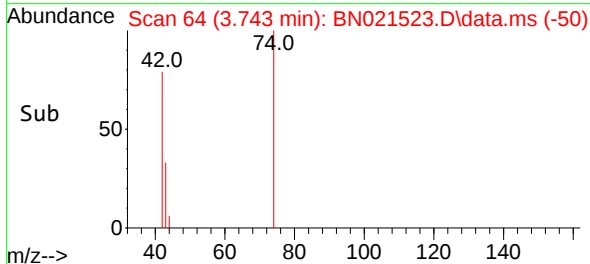
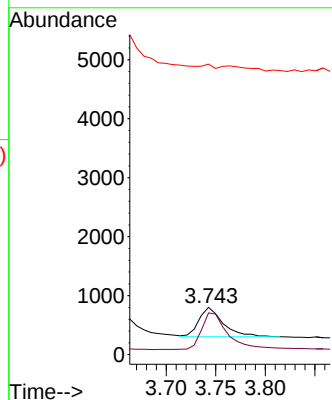
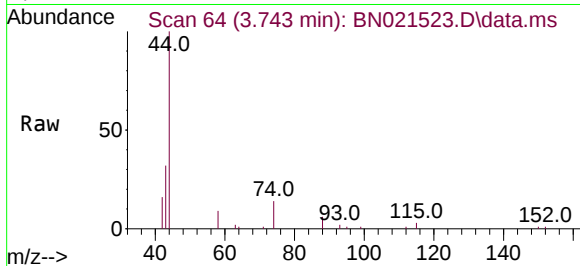




#3
n-Nitrosodimethylamine
Concen: 0.155 ng
RT: 3.743 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

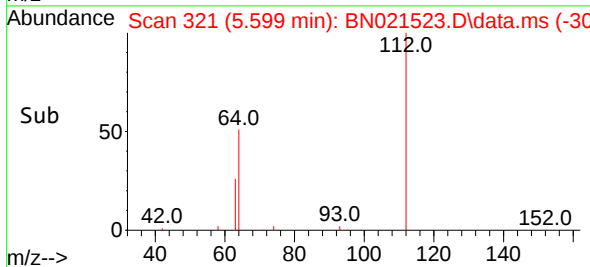
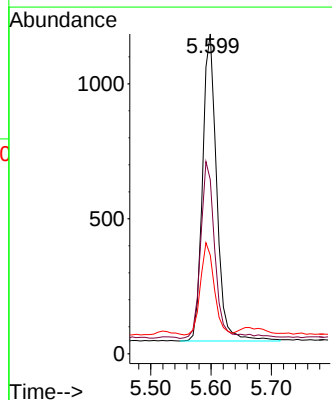
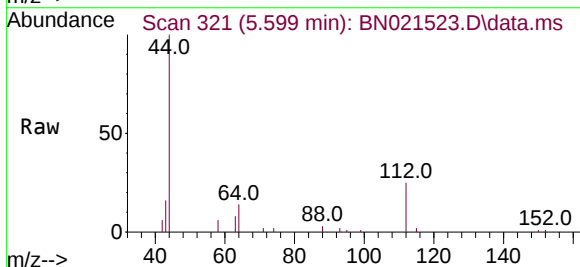
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

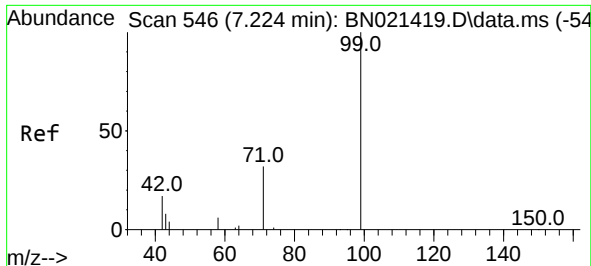
Tgt Ion: 42 Resp: 851
Ion Ratio Lower Upper
42 100
74 134.7 113.0 169.6
44 0.0 10.5 15.7#



#4
2-Fluorophenol
Concen: 0.195 ng
RT: 5.599 min Scan# 321
Delta R.T. 0.007 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

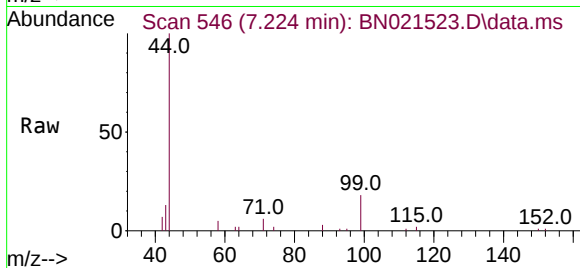
Tgt Ion: 112 Resp: 1856
Ion Ratio Lower Upper
112 100
64 58.9 43.5 65.3
63 29.0 22.6 34.0



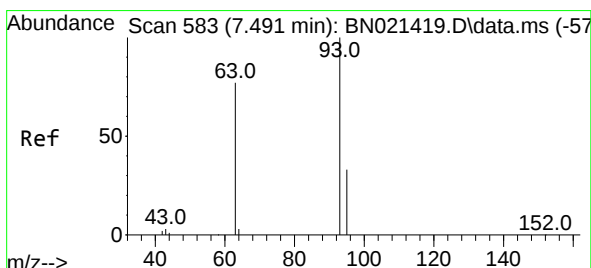
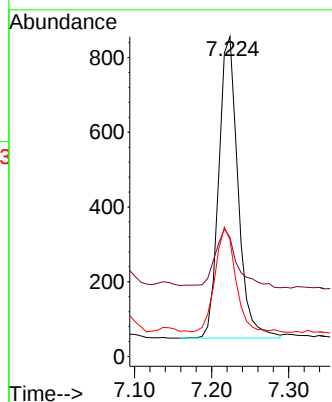
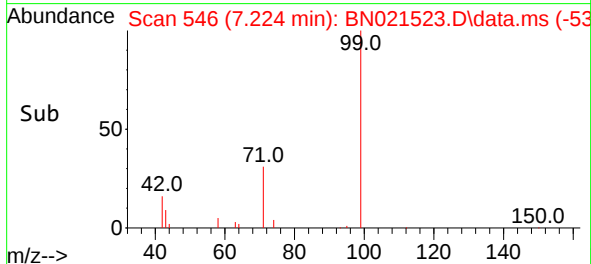


#5
Phenol-d6
Concen: 0.115 ng
RT: 7.224 min Scan# 54
Delta R.T. 0.007 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

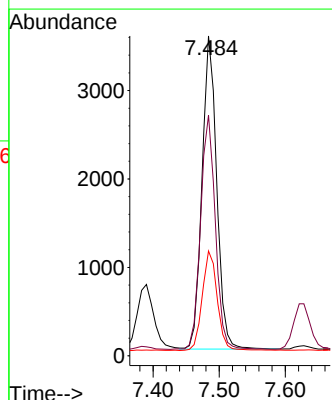
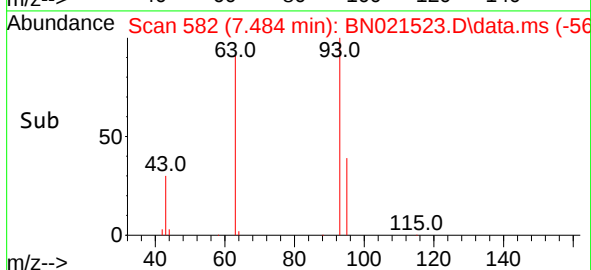
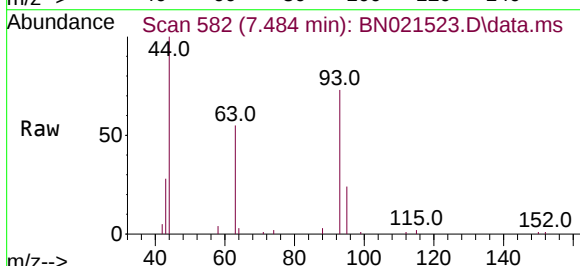


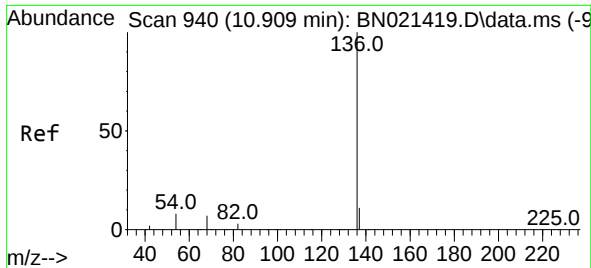
Tgt Ion: 99 Resp: 1397
Ion Ratio Lower Upper
99 100
42 22.2 15.5 23.3
71 37.7 24.2 36.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.358 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion: 93 Resp: 5453
Ion Ratio Lower Upper
93 100
63 75.4 57.8 86.8
95 32.4 25.9 38.9

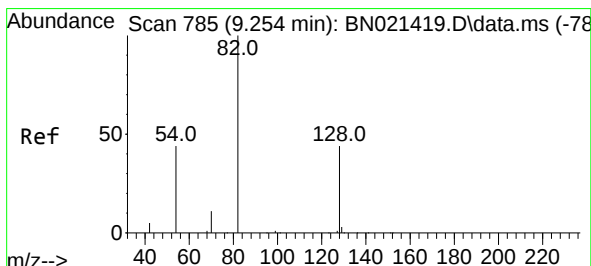
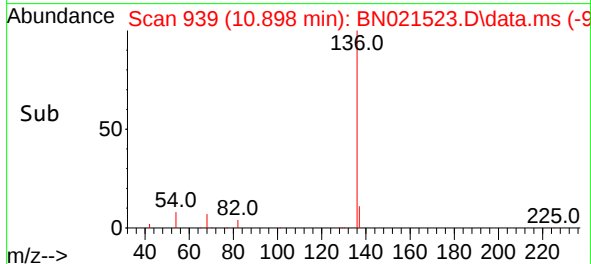
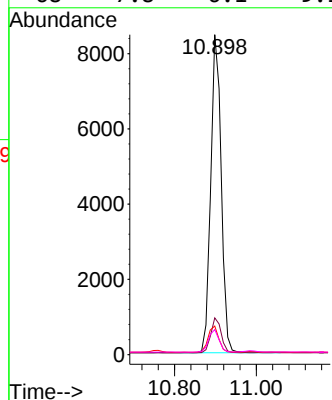
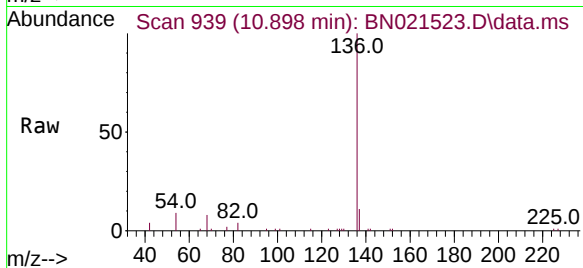




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

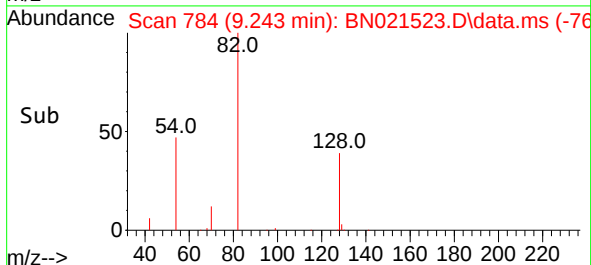
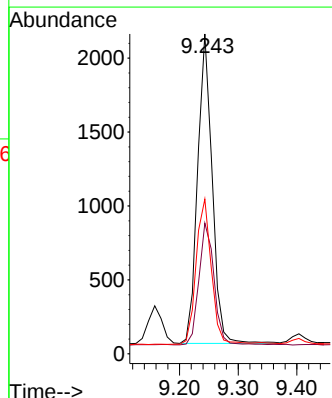
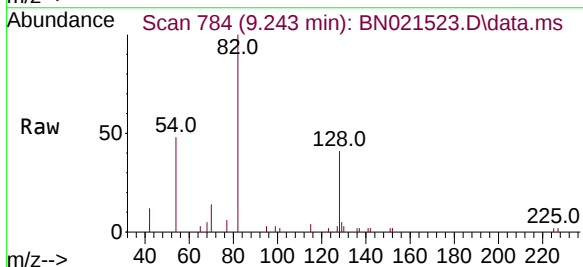
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ClientSampleId :
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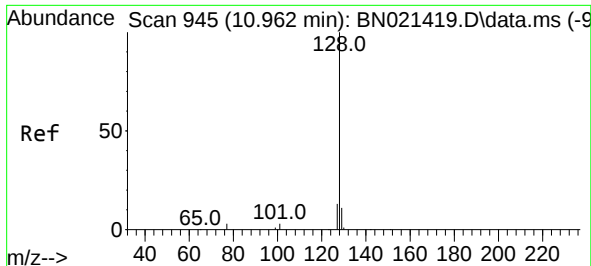
Tgt Ion:136	Resp:	15077
Ion Ratio	Lower	Upper
136	100	
137	11.5	9.3 13.9
54	8.9	6.9 10.3
68	7.8	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion: 82	Resp:	3598
Ion Ratio	Lower	Upper
82	100	
128	40.9	30.9 46.3
54	48.4	42.7 64.1

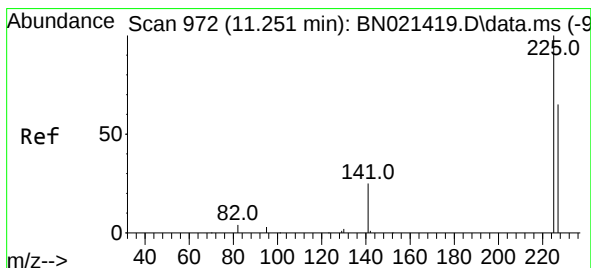
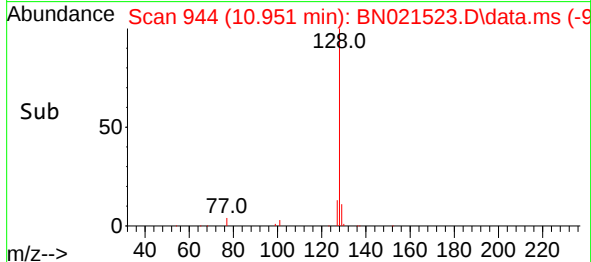
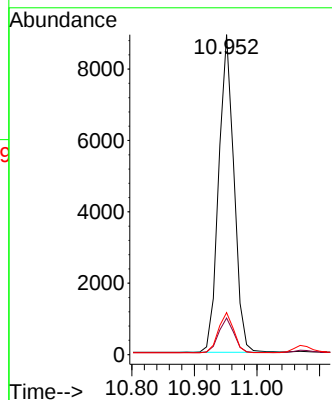
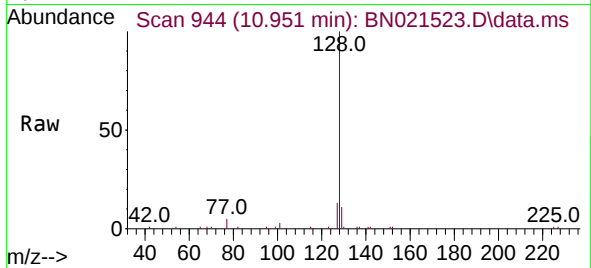




#9
Naphthalene
Concen: 0.337 ng
RT: 10.951 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

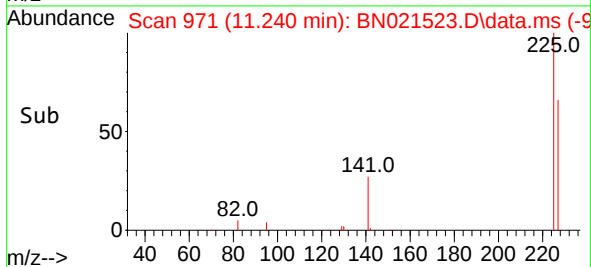
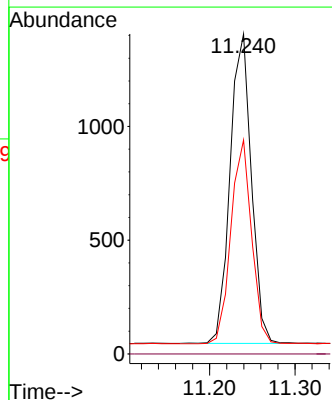
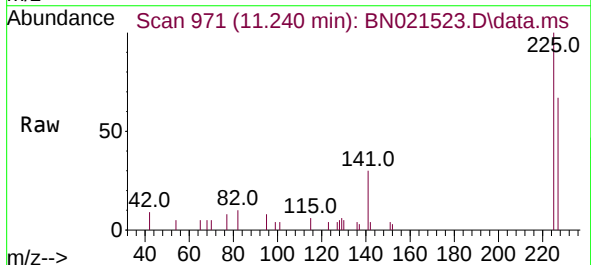
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

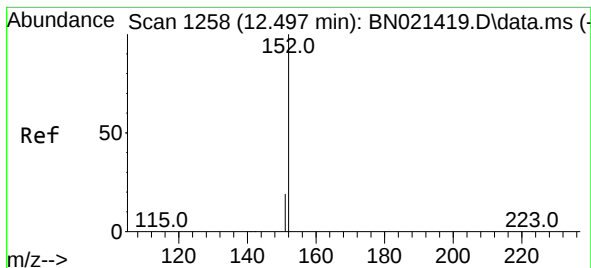
Tgt Ion:128 Resp: 15067
Ion Ratio Lower Upper
128 100
129 11.4 9.3 13.9
127 13.1 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.307 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:225 Resp: 2370
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.2 76.8

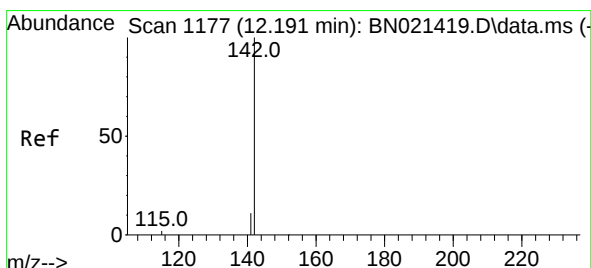
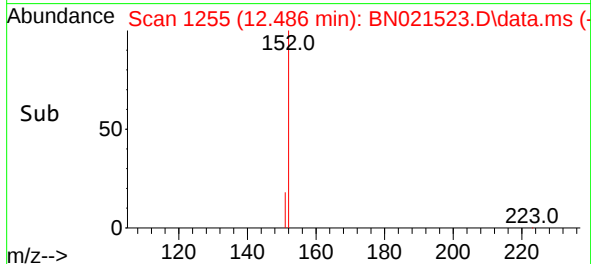
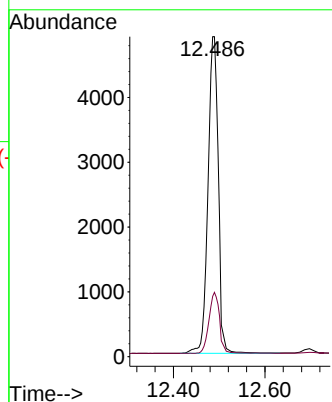
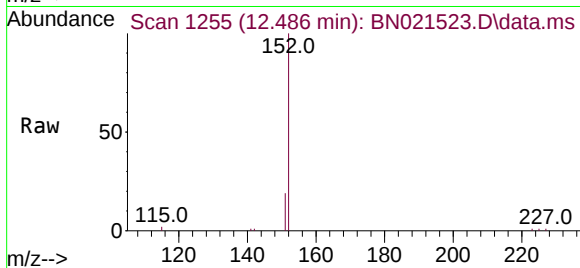




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.486 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

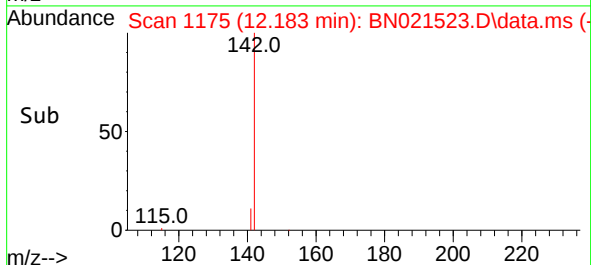
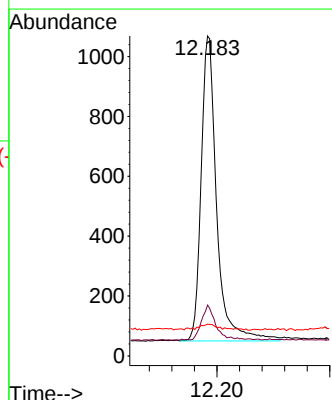
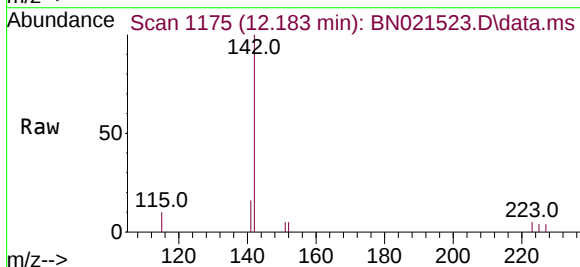
Instrument :
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RE134D4-20220823MS

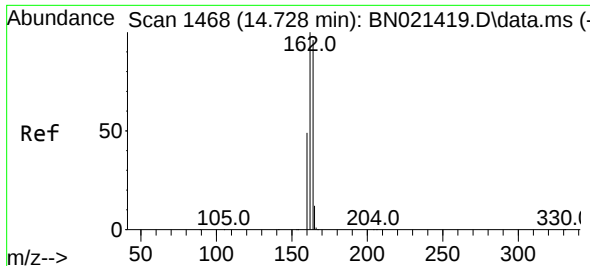
Tgt Ion:152 Resp: 11996
Ion Ratio Lower Upper
152 100
151 21.1 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.183 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:142 Resp: 1942
Ion Ratio Lower Upper
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141 15.9 12.2 18.2
115 9.9 7.9 11.9

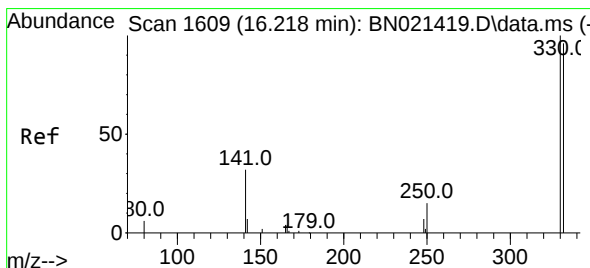
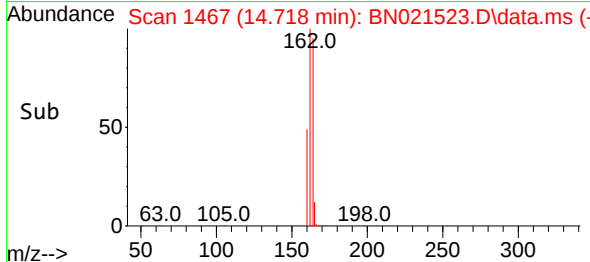
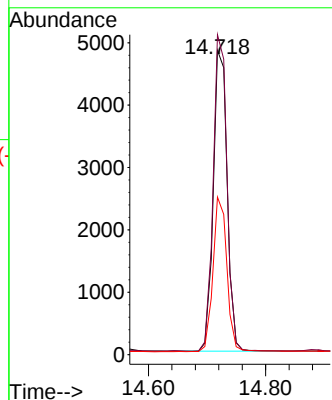
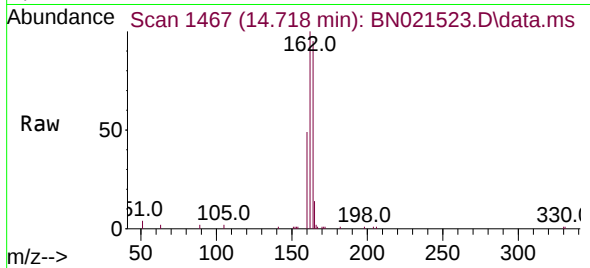




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

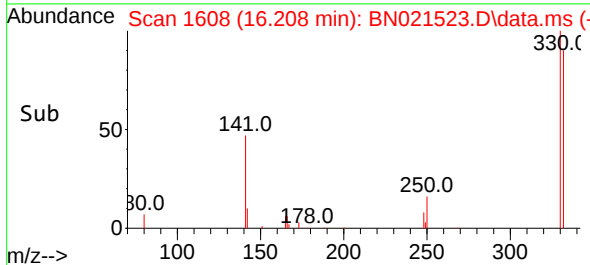
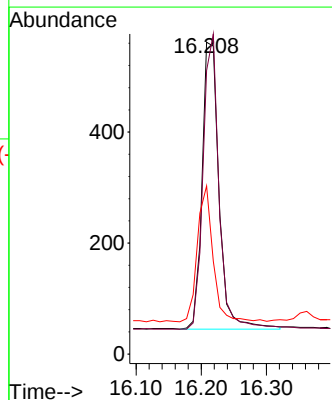
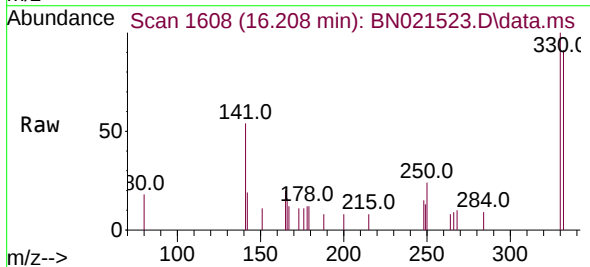
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

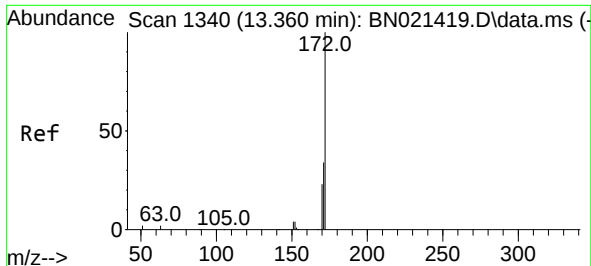
Tgt Ion:	164	Resp:	7981
Ion	Ratio	Lower	Upper
164	100		
162	105.2	82.2	123.4
160	51.8	39.5	59.3



#14
2,4,6-Tribromophenol
Concen: 0.358 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.010 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:	330	Resp:	937
Ion	Ratio	Lower	Upper
330	100		
332	96.4	79.3	118.9
141	42.8	37.1	55.7

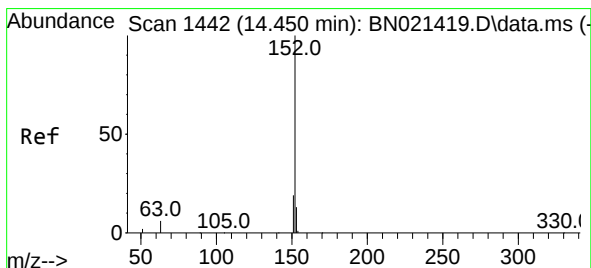
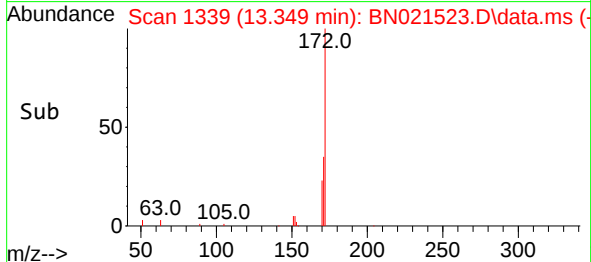
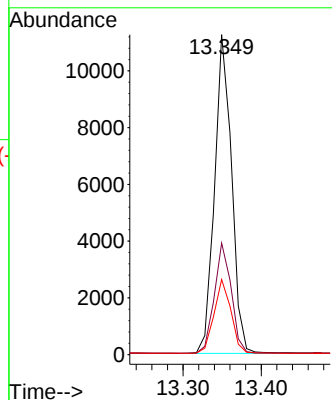
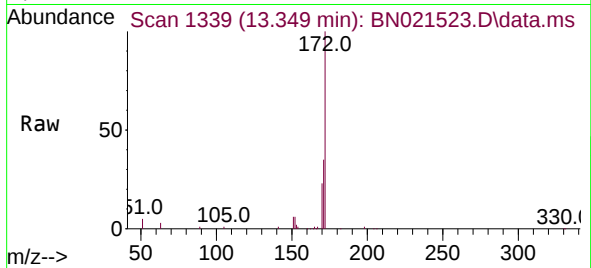




#15
2-Fluorobiphenyl
Concen: 0.488 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

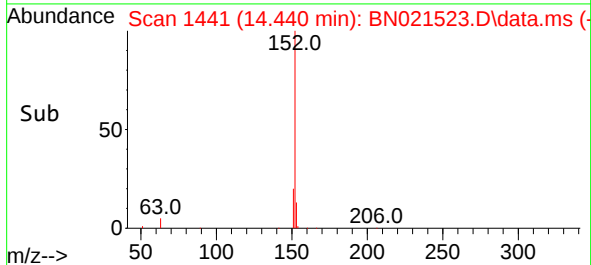
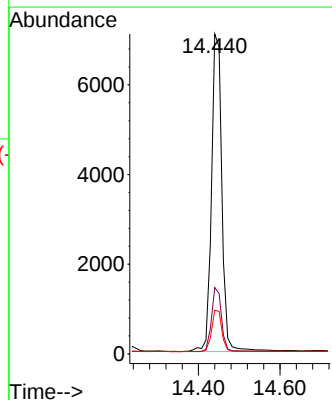
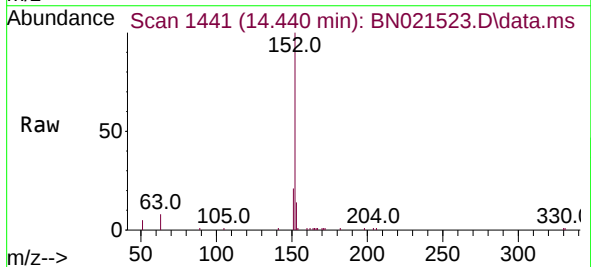
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

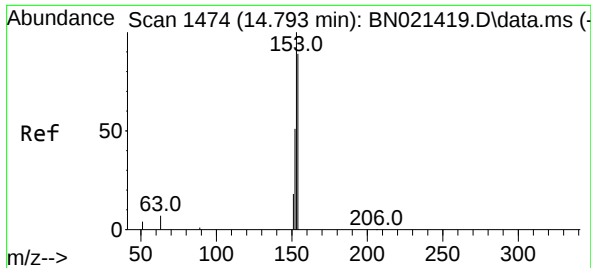
Tgt Ion:	172	Resp:	17016
Ion Ratio	Lower	Upper	
172	100		
171	34.9	27.8	41.6
170	23.5	18.6	28.0



#16
Acenaphthylene
Concen: 0.335 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:	152	Resp:	12540
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.0	10.3	15.5

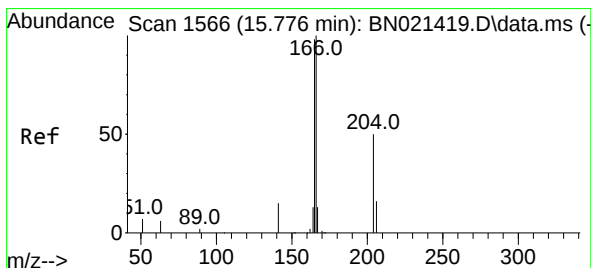
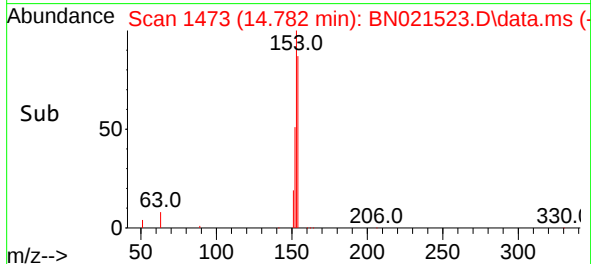
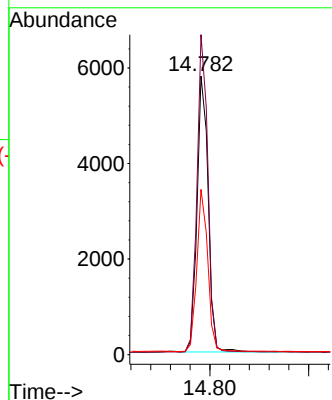
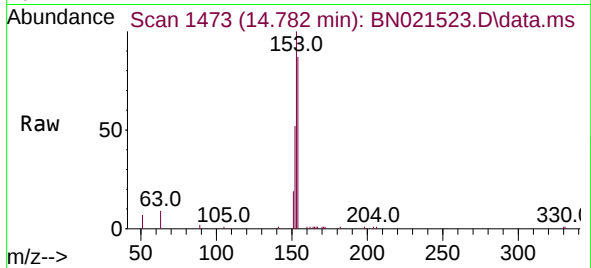




#17
Acenaphthene
Concen: 0.343 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

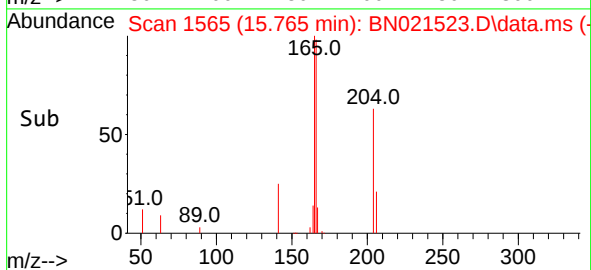
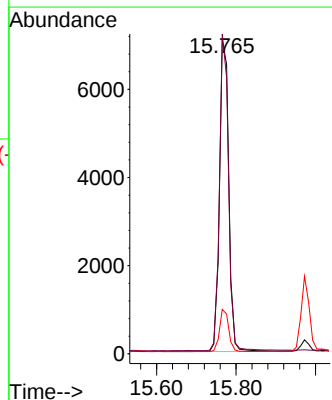
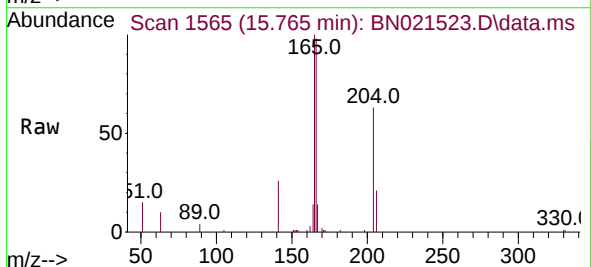
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

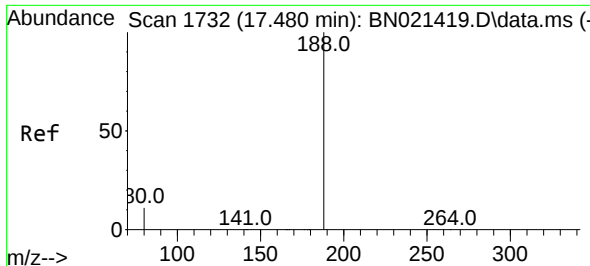
Tgt Ion:154 Resp: 9056
Ion Ratio Lower Upper
154 100
153 112.4 89.5 134.3
152 57.5 45.5 68.3



#18
Fluorene
Concen: 0.347 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:166 Resp: 11279
Ion Ratio Lower Upper
166 100
165 98.3 78.7 118.1
167 13.4 10.6 16.0

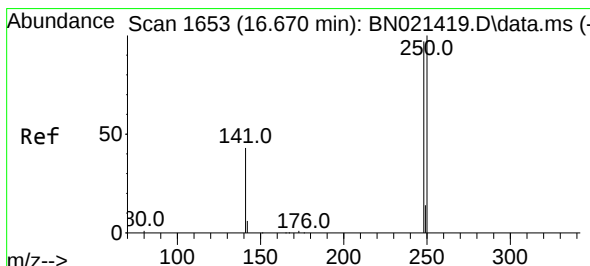
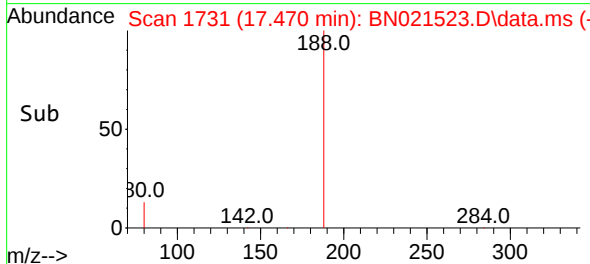
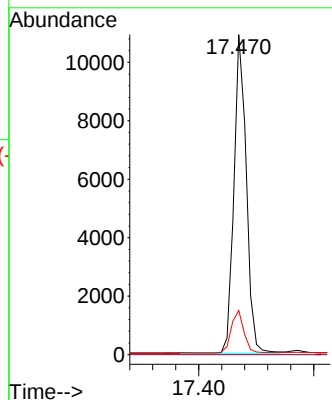
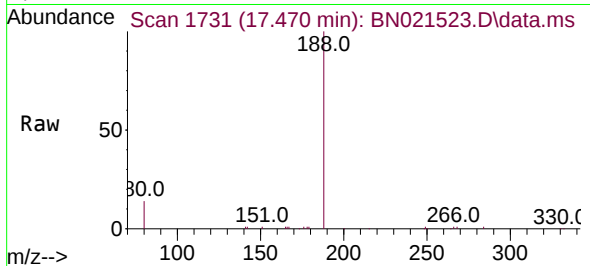




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

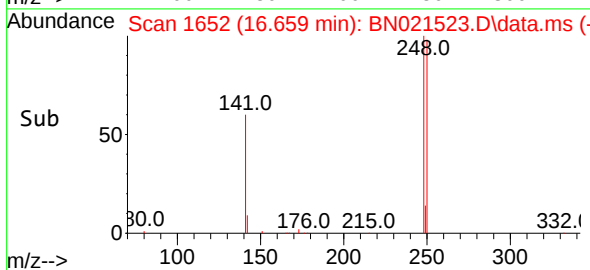
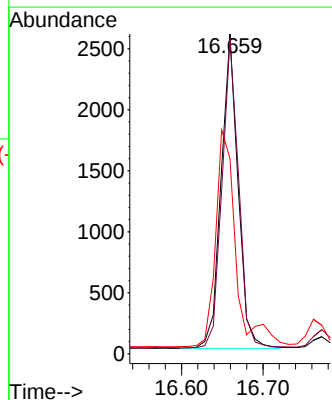
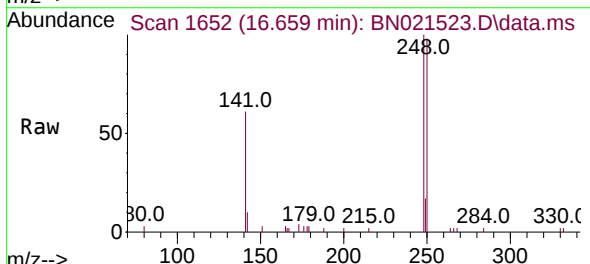
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

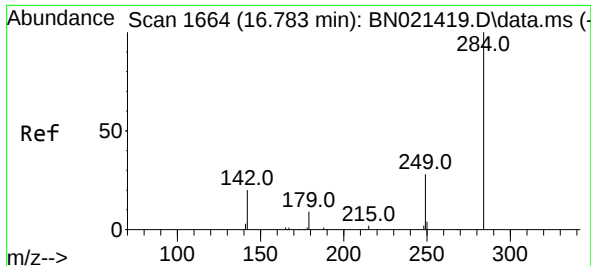
Tgt Ion:188 Resp: 16247
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.8 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.368 ng
RT: 16.659 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:248 Resp: 3740
Ion Ratio Lower Upper
248 100
250 98.3 81.8 122.6
141 61.1 38.5 57.7#

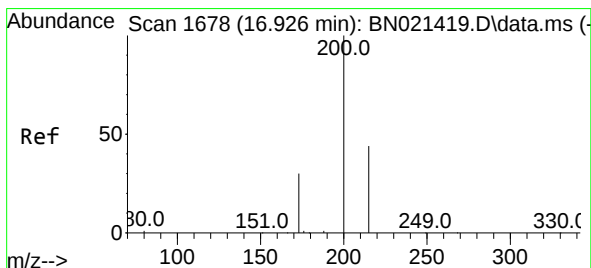
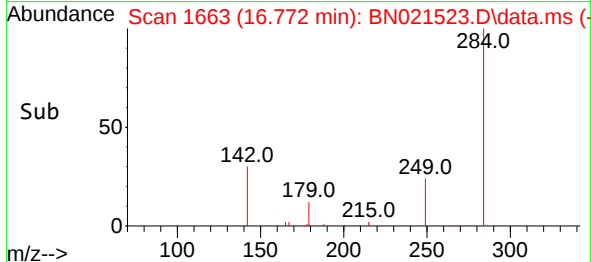
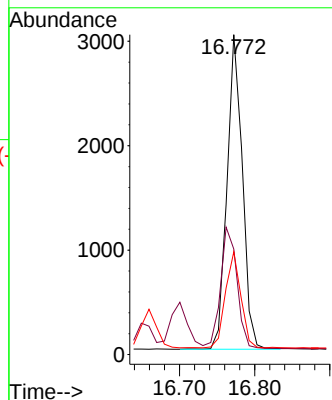
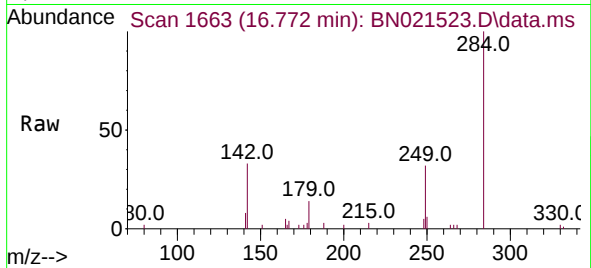




#22
Hexachlorobenzene
Concen: 0.345 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

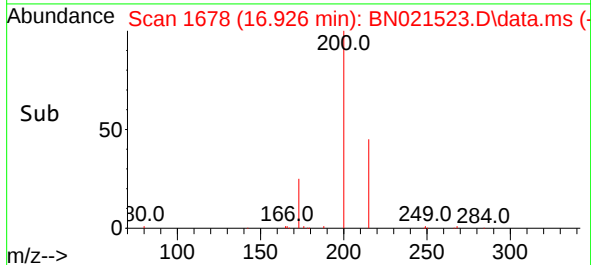
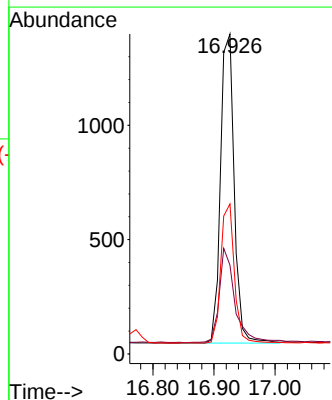
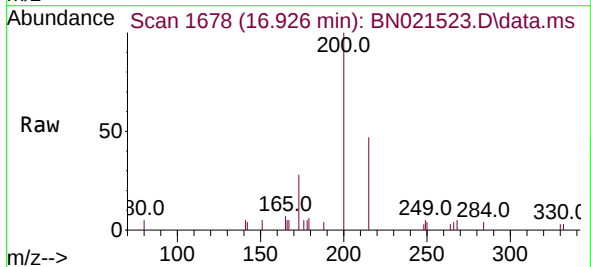
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

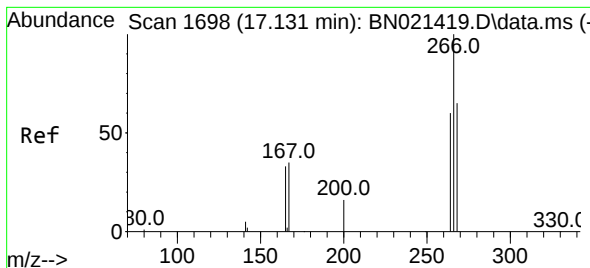
Tgt Ion:284	Resp:	4293
Ion Ratio	Lower	Upper
284	100	
142	41.1	32.3 48.5
249	30.4	25.4 38.2



#23
Atrazine
Concen: 0.358 ng
RT: 16.926 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:200	Resp:	2121
Ion Ratio	Lower	Upper
200	100	
173	27.7	24.3 36.5
215	46.9	38.4 57.6





#24

Pentachlorophenol

Concen: 0.652 ng

RT: 17.121 min Scan# 1697

Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

Instrument :

BNA_N

ClientSampleId :

RE134D4-20220823MS

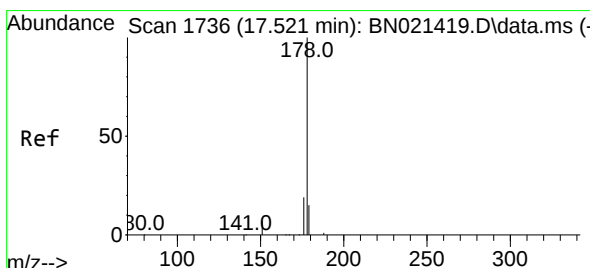
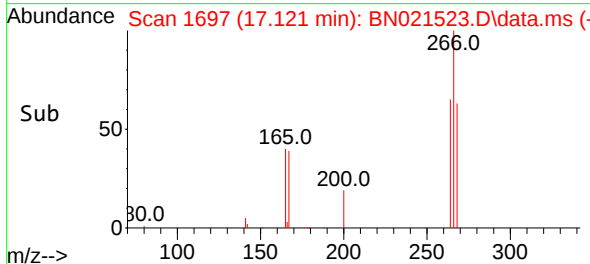
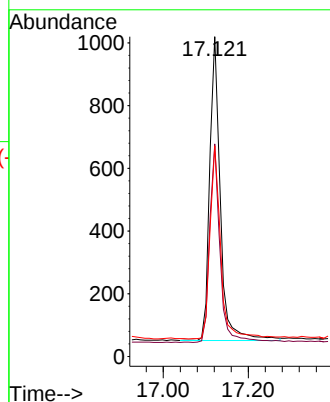
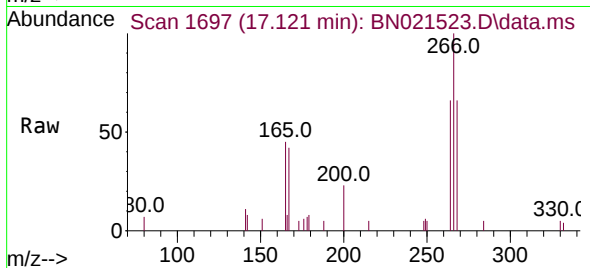
Tgt Ion:266 Resp: 1678

Ion Ratio Lower Upper

266 100

264 64.1 49.0 73.6

268 64.6 50.9 76.3



#25

Phenanthrene

Concen: 0.353 ng

RT: 17.511 min Scan# 1735

Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

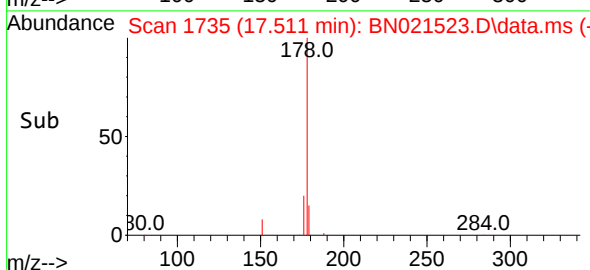
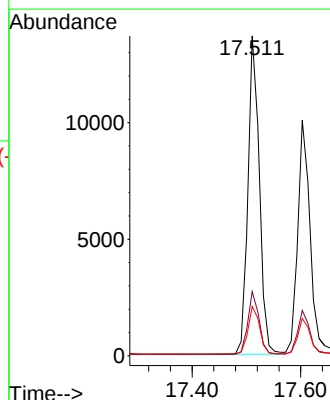
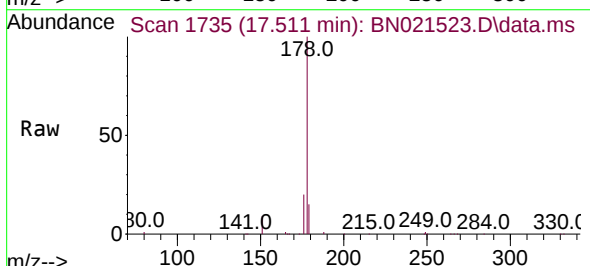
Tgt Ion:178 Resp: 19817

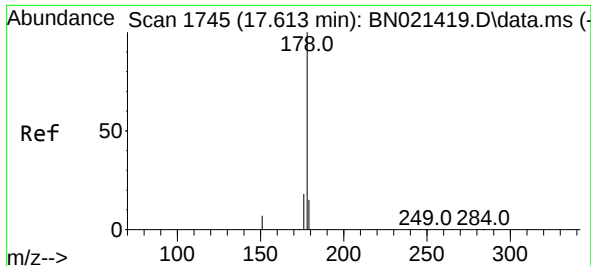
Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

179 15.3 12.2 18.4

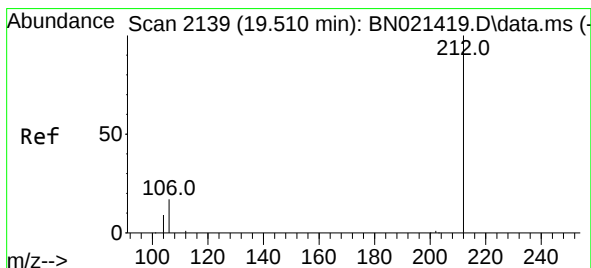
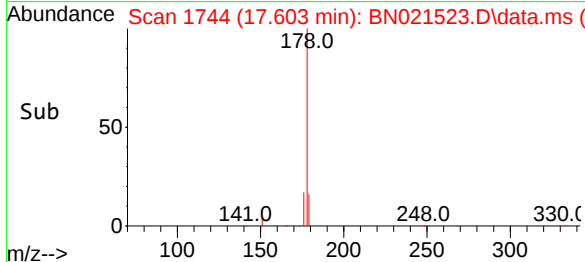
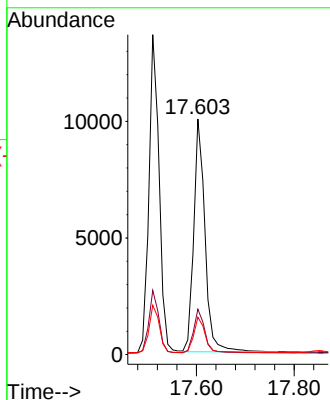
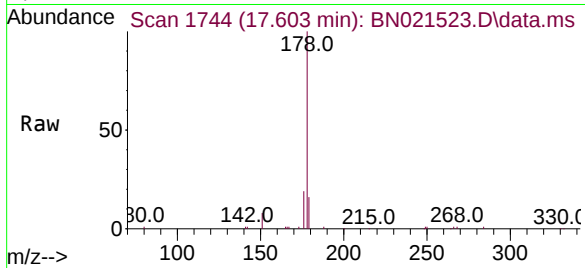




#26
 Anthracene
 Concen: 0.359 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. -0.000 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

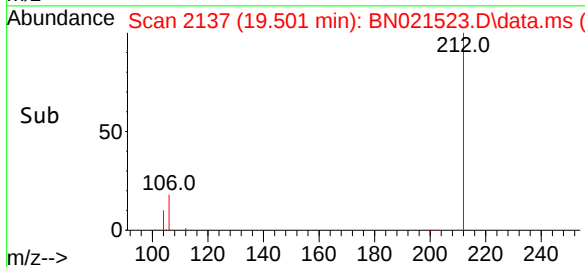
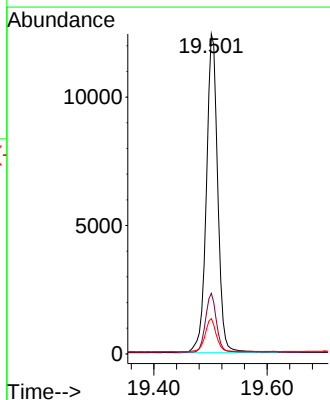
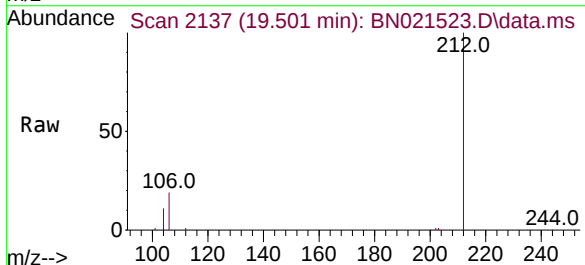
Instrument :
 BNA_N
 ClientSampleId :
 RE134D4-20220823MS

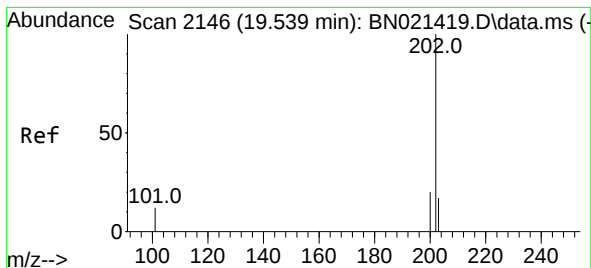
Tgt Ion:	178	Resp:	16008
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	22.0
179	15.1	12.2	18.2



#27
 Fluoranthene-d10
 Concen: 0.415 ng
 RT: 19.501 min Scan# 2137
 Delta R.T. -0.000 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

Tgt Ion:	212	Resp:	17355
Ion Ratio	Lower	Upper	
212	100		
106	17.7	14.2	21.2
104	10.2	7.8	11.6





#28

Fluoranthene

Concen: 0.362 ng

RT: 19.531 min Scan# 2115

Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

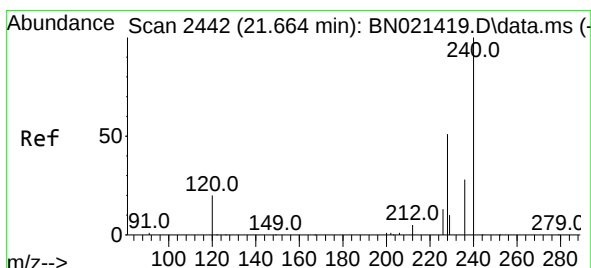
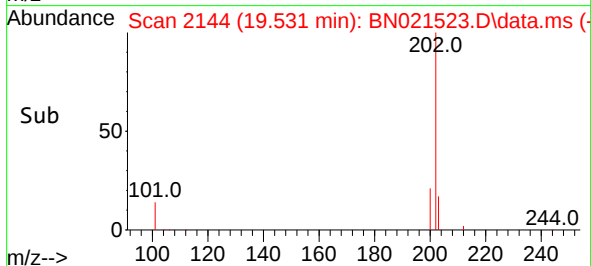
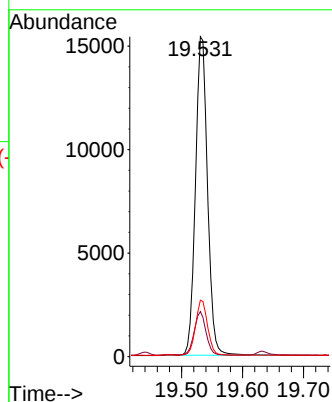
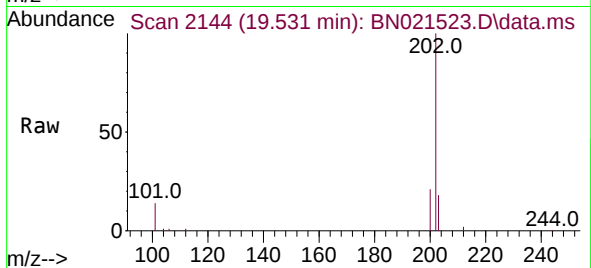
Instrument :

BNA_N

ClientSampleId :

RE134D4-20220823MS

Tgt Ion:	202	Resp:	21115
Ion Ratio	Lower	Upper	
202	100		
101	13.5	10.9	16.3
203	17.2	13.8	20.6



#29

Chrysene-d12

Concen: 0.400 ng

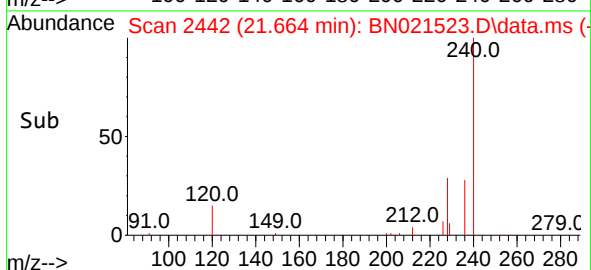
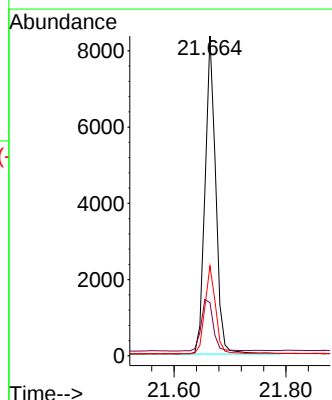
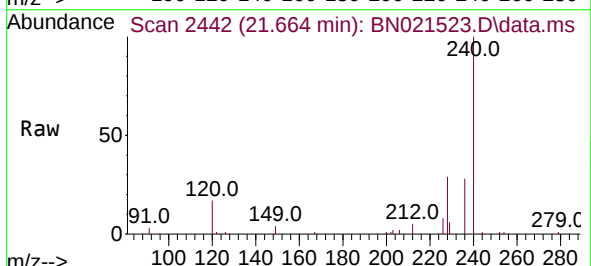
RT: 21.664 min Scan# 2442

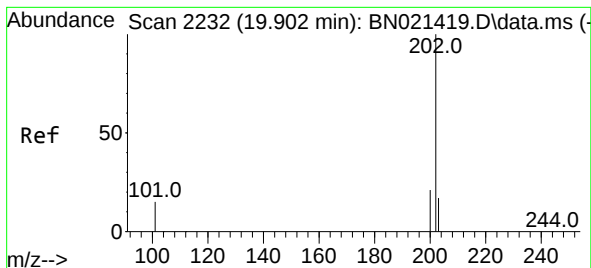
Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

Tgt Ion:	240	Resp:	11020
Ion Ratio	Lower	Upper	
240	100		
120	16.6	10.2	15.4
236	28.1	22.1	33.1





#30

Pyrene

Concen: 0.409 ng

RT: 19.898 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

Instrument :

BNA_N

ClientSampleId :

RE134D4-20220823MS

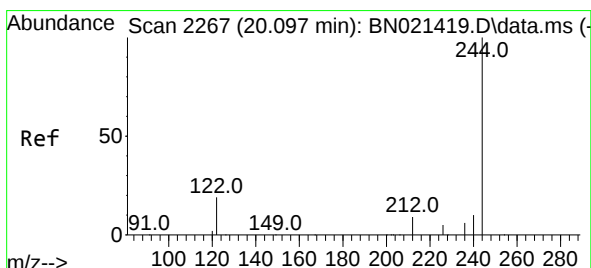
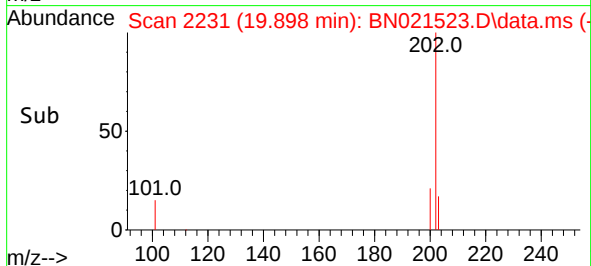
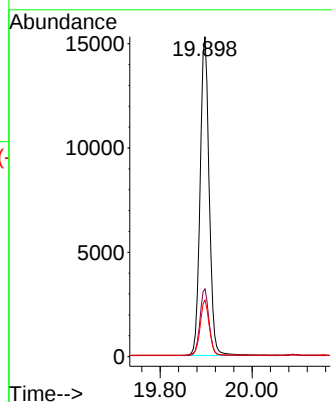
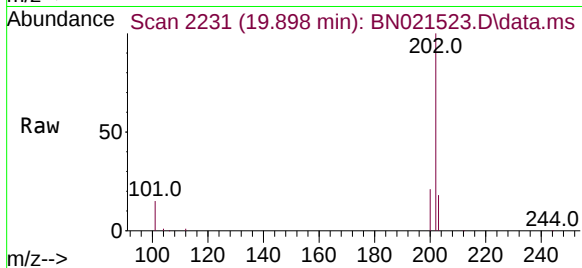
Tgt Ion:202 Resp: 24016

Ion Ratio Lower Upper

202 100

200 18.2 13.9 20.9

203 15.2 11.9 17.9



#31

Terphenyl-d14

Concen: 0.507 ng

RT: 20.097 min Scan# 2267

Delta R.T. -0.000 min

Lab File: BN021523.D

Acq: 01 Sep 2022 13:40

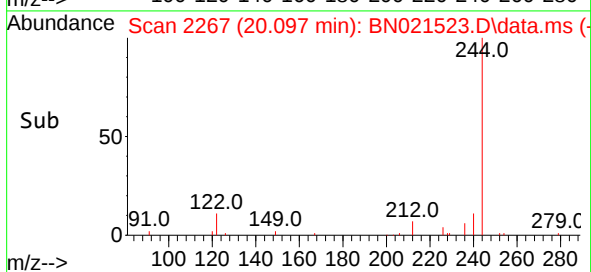
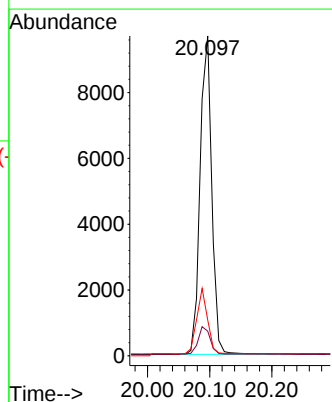
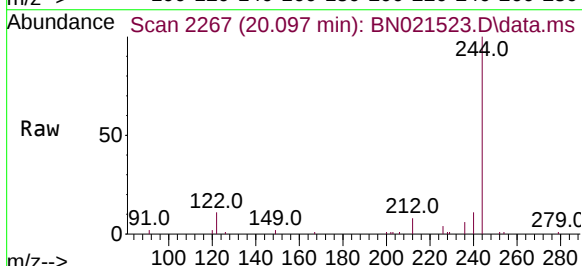
Tgt Ion:244 Resp: 12549

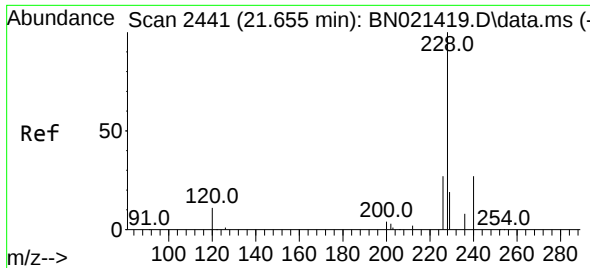
Ion Ratio Lower Upper

244 100

212 7.7 6.5 9.7

122 11.2 9.1 13.7

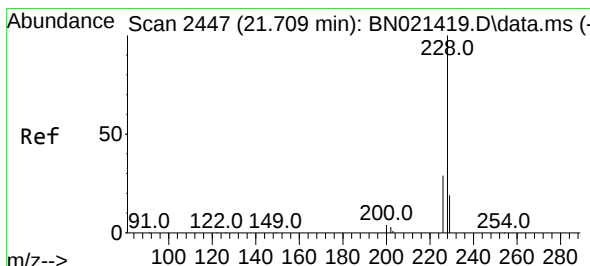
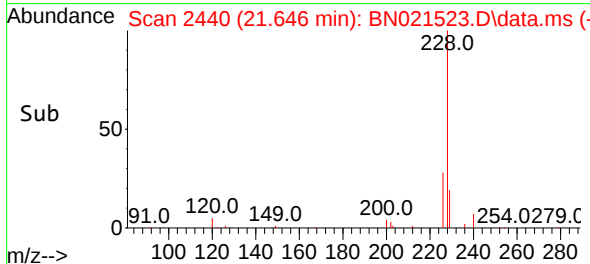
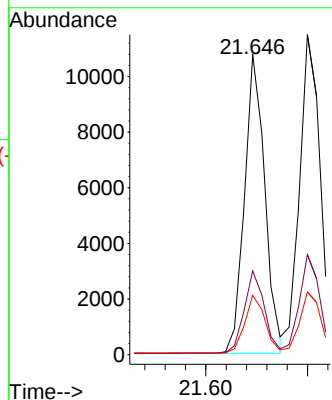
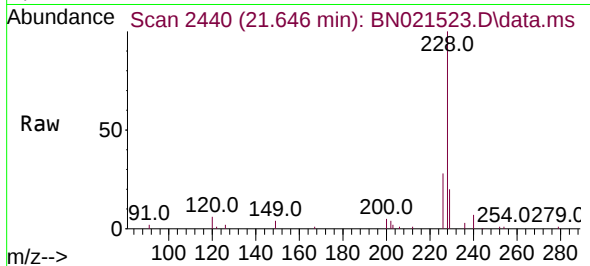




#32
Benzo(a)anthracene
Concen: 0.387 ng
RT: 21.646 min Scan# 2440
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

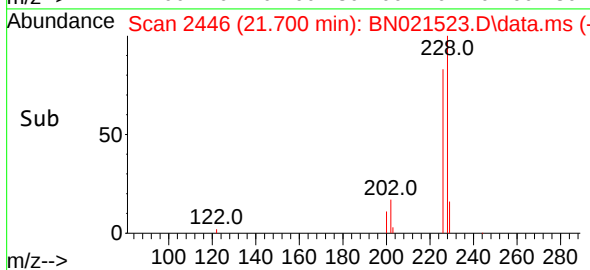
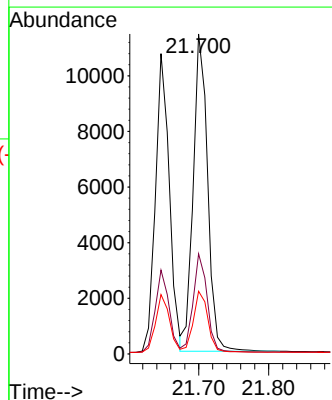
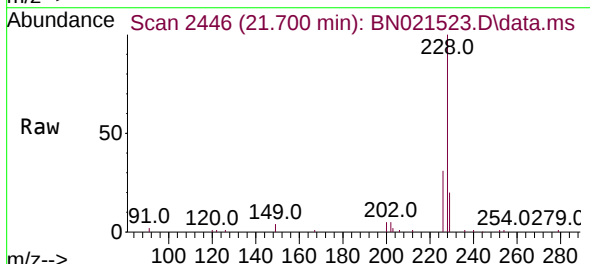
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

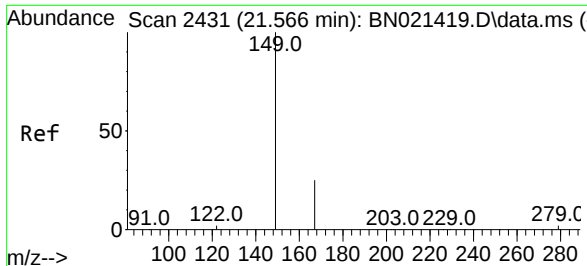
Tgt Ion:228 Resp: 14851
Ion Ratio Lower Upper
228 100
226 27.9 22.0 33.0
229 19.8 15.9 23.9



#33
Chrysene
Concen: 0.356 ng
RT: 21.700 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:228 Resp: 16260
Ion Ratio Lower Upper
228 100
226 31.3 24.2 36.2
229 19.6 15.9 23.9

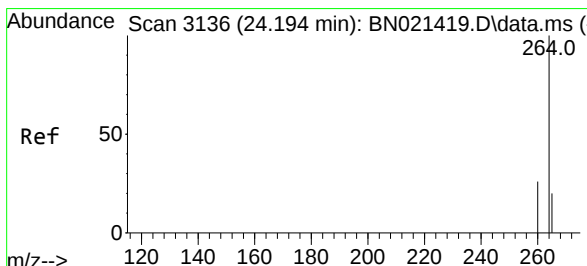
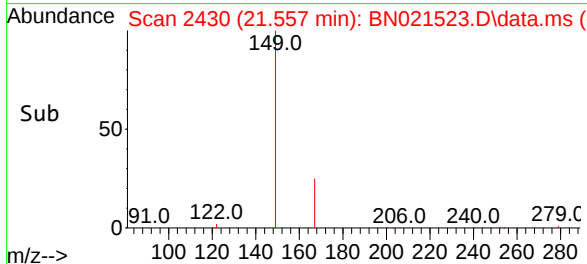
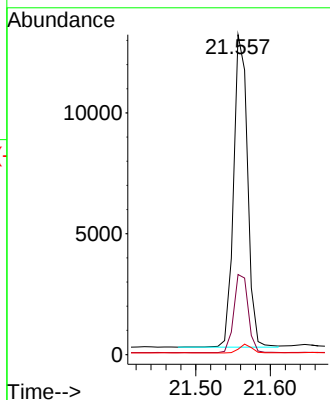
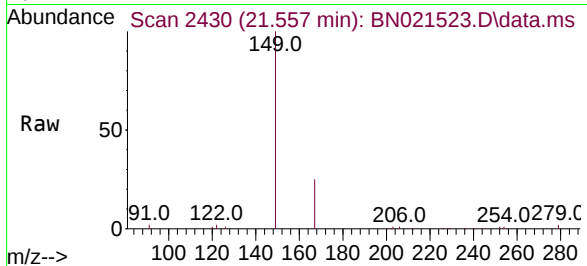




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.088 ng
 RT: 21.557 min Scan# 2431
 Delta R.T. -0.000 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

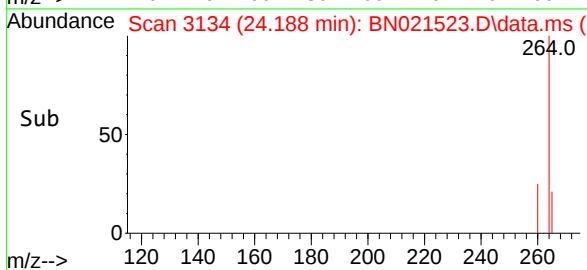
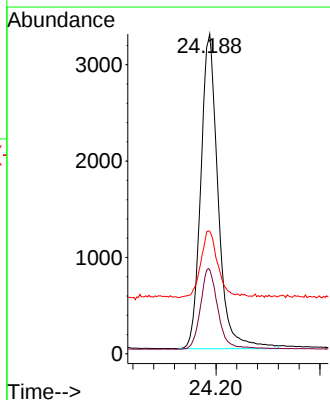
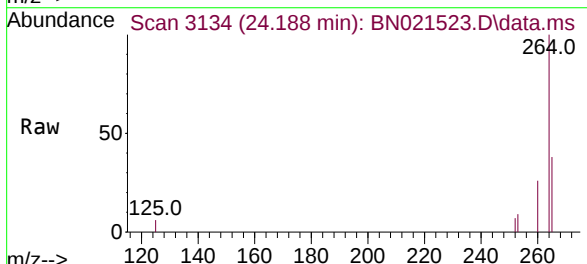
Instrument :
 BNA_N
 ClientSampleId :
 RE134D4-20220823MS

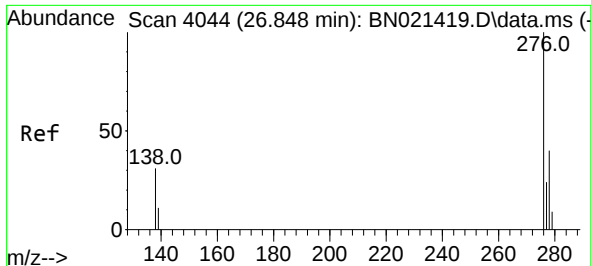
Tgt Ion:149 Resp: 16825
 Ion Ratio Lower Upper
 149 100
 167 25.8 21.4 32.0
 279 2.5 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.188 min Scan# 3134
 Delta R.T. 0.003 min
 Lab File: BN021523.D
 Acq: 01 Sep 2022 13:40

Tgt Ion:264 Resp: 7560
 Ion Ratio Lower Upper
 264 100
 260 26.3 21.0 31.6
 265 38.3 32.2 48.2

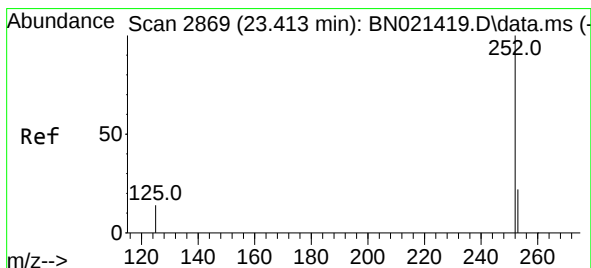
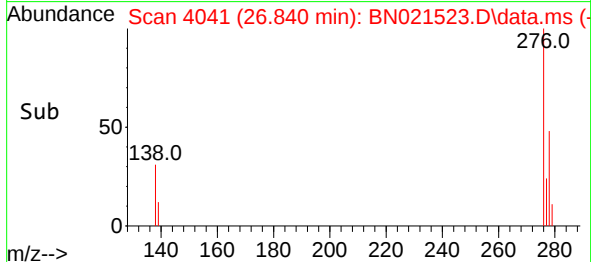
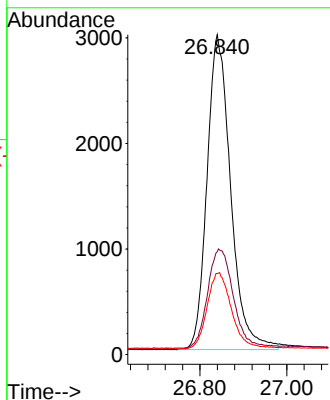
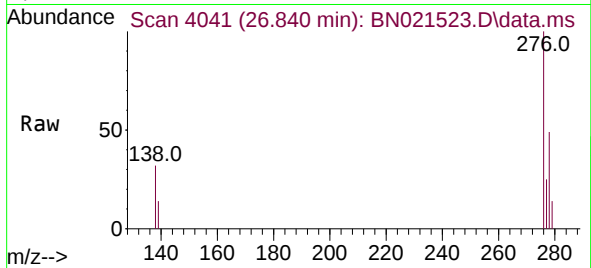




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.330 ng
RT: 26.840 min Scan# 4044
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

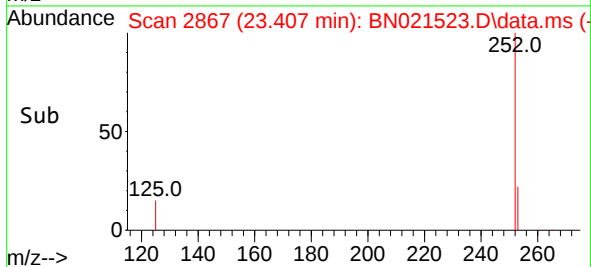
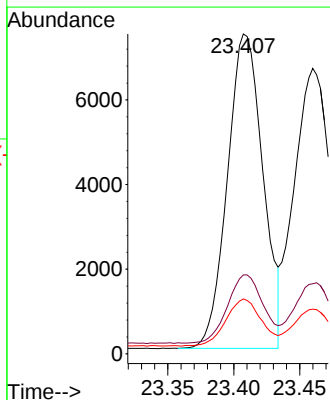
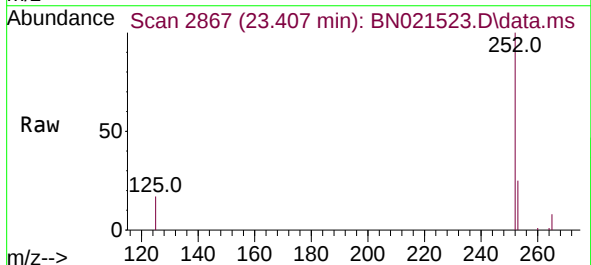
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

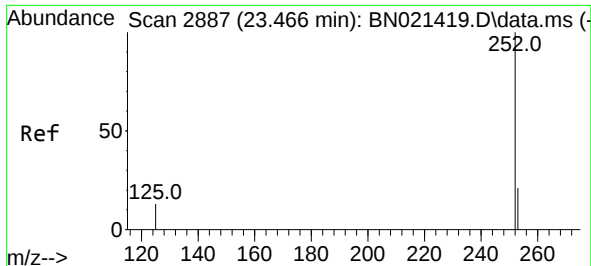
Tgt Ion:276 Resp: 11264
Ion Ratio Lower Upper
276 100
138 34.5 27.4 41.2
277 25.0 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.373 ng
RT: 23.407 min Scan# 2867
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:252 Resp: 13914
Ion Ratio Lower Upper
252 100
253 24.7 19.8 29.6
125 17.2 13.7 20.5

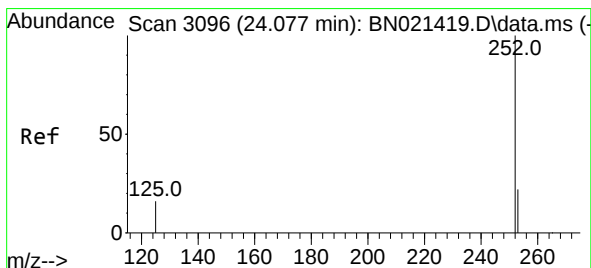
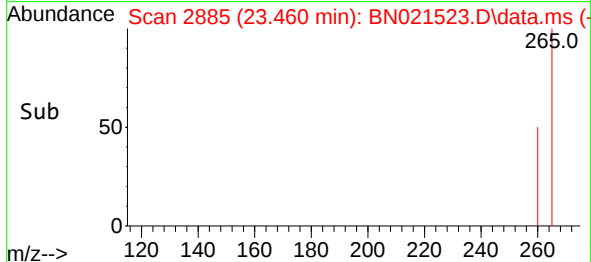
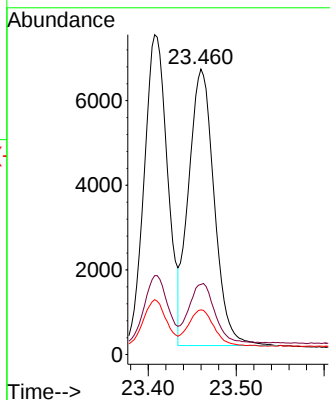
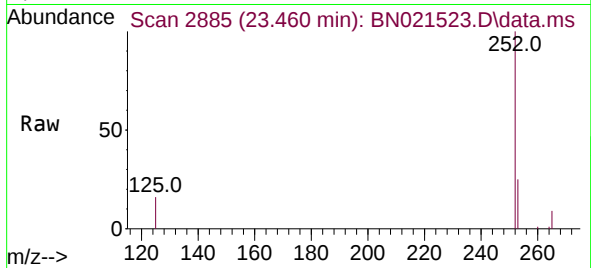




#38
Benzo(k)fluoranthene
Concen: 0.353 ng
RT: 23.460 min Scan# 2885
Delta R.T. -0.000 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

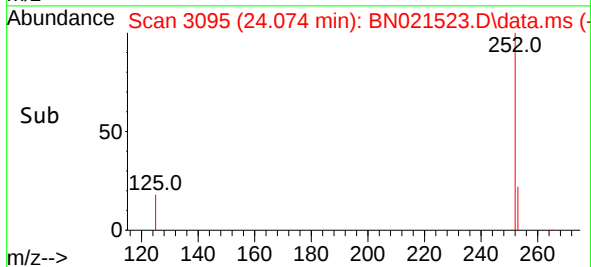
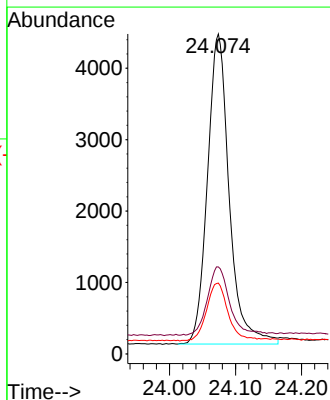
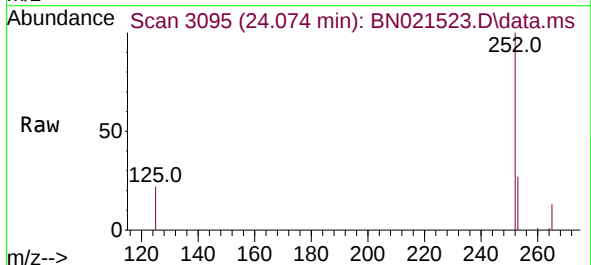
Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

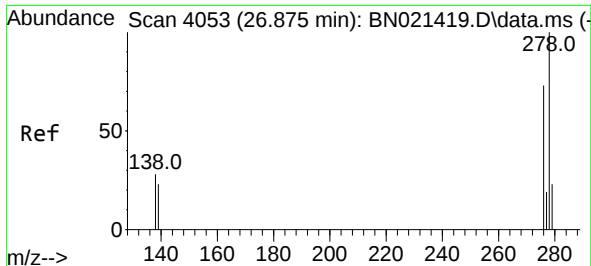
Tgt Ion:252 Resp: 13249
Ion Ratio Lower Upper
252 100
253 24.6 19.5 29.3
125 15.7 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.383 ng
RT: 24.074 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:252 Resp: 9953
Ion Ratio Lower Upper
252 100
253 27.2 21.1 31.7
125 22.1 16.6 25.0

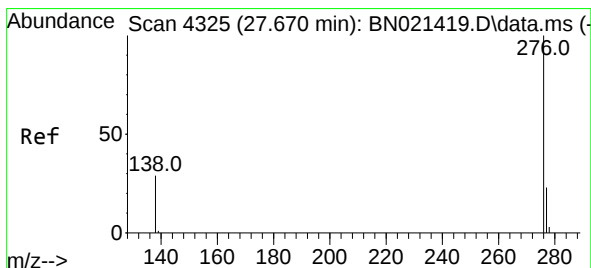
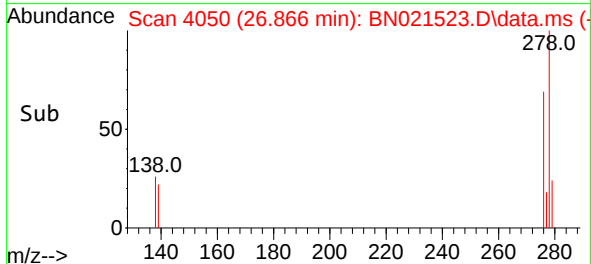
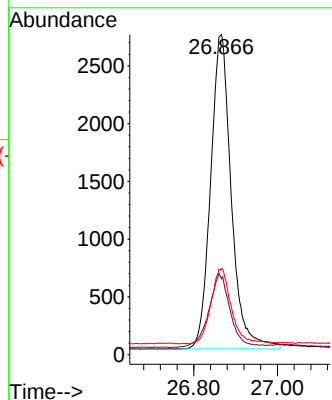
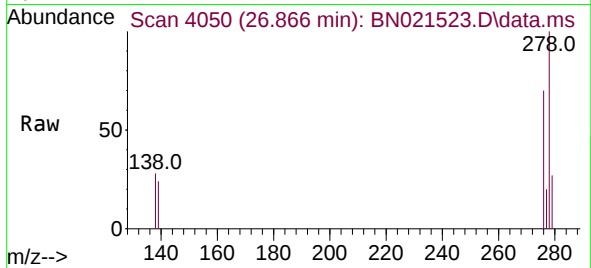




#40
Dibenzo(a,h)anthracene
Concen: 0.340 ng
RT: 26.866 min Scan# 4053
Delta R.T. 0.009 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Instrument :
BNA_N
ClientSampleId :
RE134D4-20220823MS

Tgt Ion:278 Resp: 9346
Ion Ratio Lower Upper
278 100
139 23.7 21.8 32.6
279 26.9 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.302 ng
RT: 27.658 min Scan# 4321
Delta R.T. 0.006 min
Lab File: BN021523.D
Acq: 01 Sep 2022 13:40

Tgt Ion:276 Resp: 9099
Ion Ratio Lower Upper
276 100
277 25.5 19.7 29.5
138 30.4 23.7 35.5

