

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021503.D
 Acq On : 01 Sep 2022 00:01
 Operator : CG/JU
 Sample : PB147218BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB147218BS

Quant Time: Sep 01 03:23:16 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 2022
 Response via : Initial Calibration

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

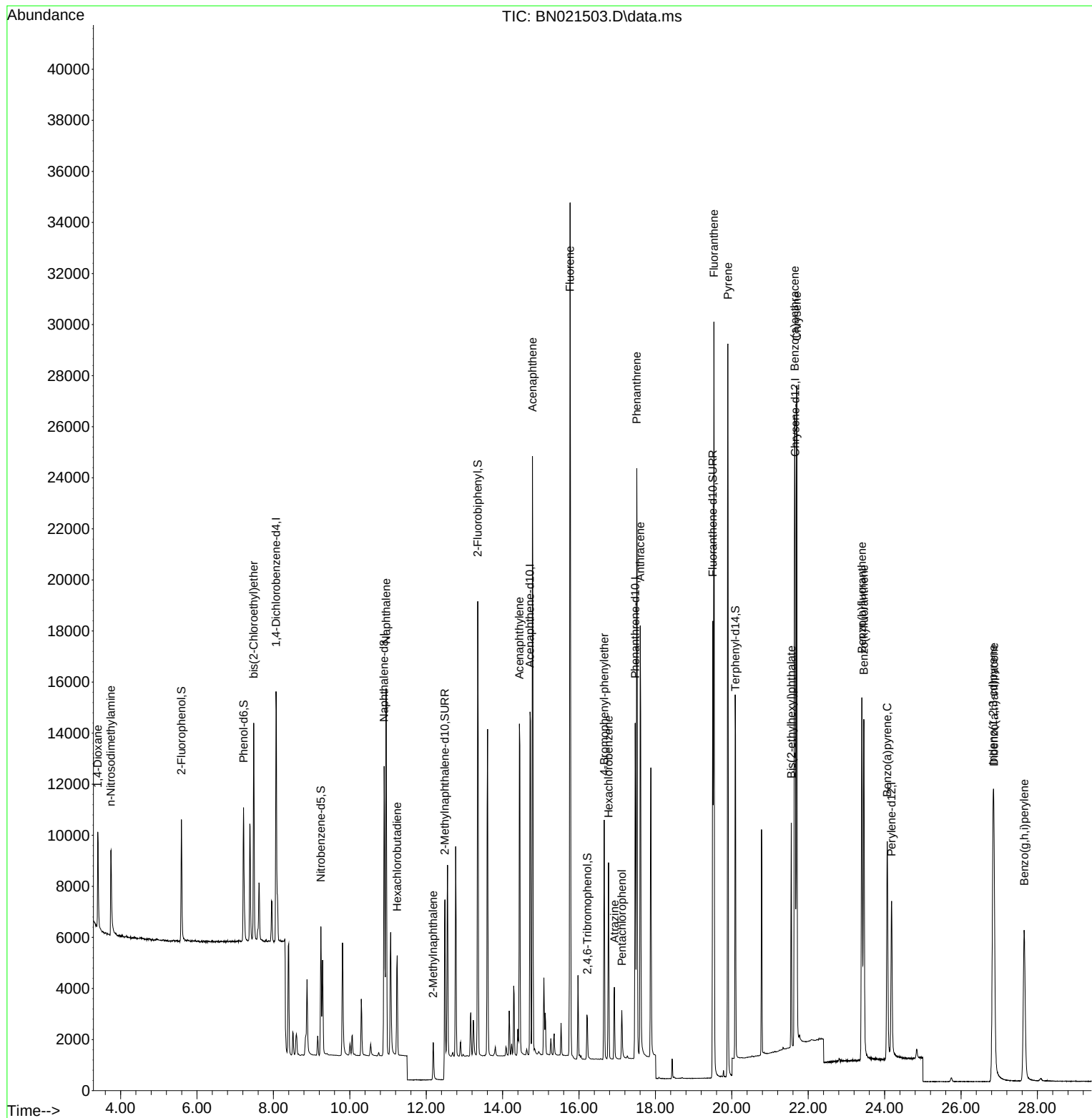
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4944	0.400	ng	-0.01
7) Naphthalene-d8	10.898	136	15403	0.400	ng	-0.01
13) Acenaphthene-d10	14.718	164	8497	0.400	ng	-0.01
19) Phenanthrene-d10	17.470	188	17922	0.400	ng	#-0.01
29) Chrysene-d12	21.655	240	13187	0.400	ng	# 0.00
35) Perylene-d12	24.182	264	9533	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	4240	0.438	ng	0.00
5) Phenol-d6	7.217	99	5244	0.425	ng	0.00
8) Nitrobenzene-d5	9.243	82	4147	0.399	ng	-0.01
11) 2-Methylnaphthalene-d10	12.490	152	15721	0.453	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	1079	0.387	ng	0.00
15) 2-Fluorobiphenyl	13.349	172	15415	0.415	ng	-0.01
27) Fluoranthene-d10	19.501	212	19000	0.412	ng	0.00
31) Terphenyl-d14	20.097	244	13025	0.439	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2688	0.435	ng	# 89
3) n-Nitrosodimethylamine	3.743	42	2349	0.422	ng	92
6) bis(2-Chloroethyl)ether	7.484	93	6445	0.415	ng	97
9) Naphthalene	10.952	128	18735	0.411	ng	99
10) Hexachlorobutadiene	11.240	225	3266	0.414	ng	# 99
12) 2-Methylnaphthalene	12.183	142	2497	0.455	ng	# 96
16) Acenaphthylene	14.440	152	15856	0.397	ng	100
17) Acenaphthene	14.782	154	11703	0.417	ng	100
18) Fluorene	15.765	166	14483	0.418	ng	100
21) 4-Bromophenyl-phenylether	16.660	248	4497	0.401	ng	# 89
22) Hexachlorobenzene	16.772	284	5559	0.405	ng	99
23) Atrazine	16.926	200	2510	0.384	ng	98
24) Pentachlorophenol	17.121	266	1033	0.453	ng	97
25) Phenanthrene	17.511	178	25171	0.407	ng	100
26) Anthracene	17.603	178	19463	0.396	ng	100
28) Fluoranthene	19.531	202	26226	0.408	ng	100
30) Pyrene	19.898	202	29967	0.426	ng	# 95
32) Benzo(a)anthracene	21.646	228	19218	0.418	ng	99
33) Chrysene	21.700	228	22897	0.419	ng	100
34) Bis(2-ethylhexyl)phtha...	21.557	149	7823	0.423	ng	98
36) Indeno(1,2,3-cd)pyrene	26.837	276	17523	0.407	ng	100
37) Benzo(b)fluoranthene	23.404	252	18878	0.402	ng	98
38) Benzo(k)fluoranthene	23.454	252	18431	0.390	ng	98
39) Benzo(a)pyrene	24.068	252	14185	0.433	ng	98
40) Dibenzo(a,h)anthracene	26.860	278	13939	0.402	ng	96
41) Benzo(g,h,i)perylene	27.653	276	14334	0.377	ng	99

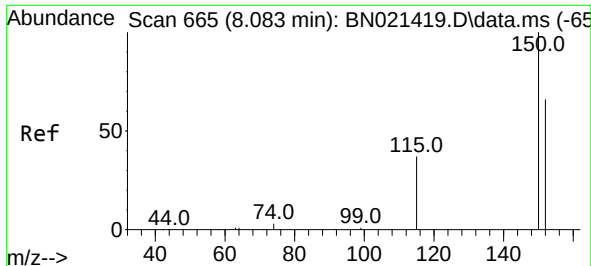
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
Data File : BN021503.D
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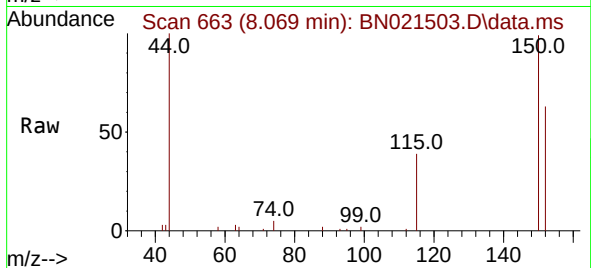
Quant Time: Sep 01 03:23:16 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
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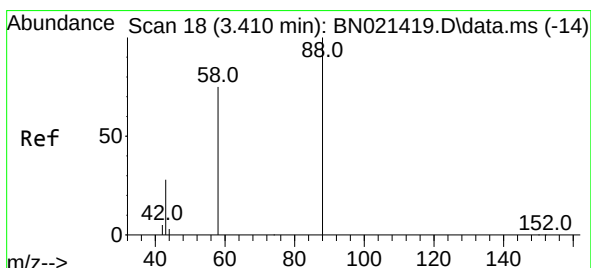
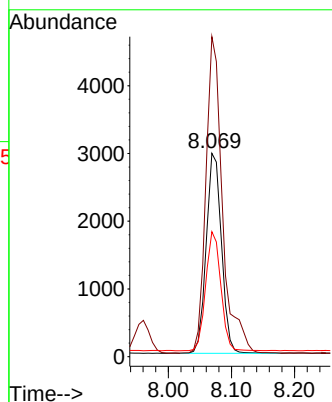
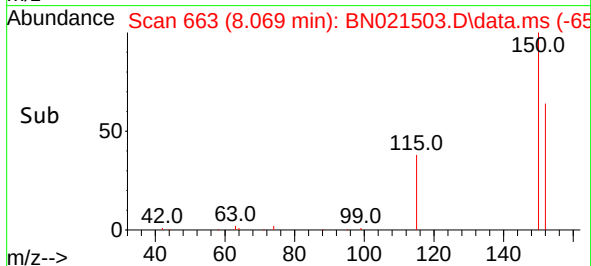


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 60
 Delta R.T. -0.014 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

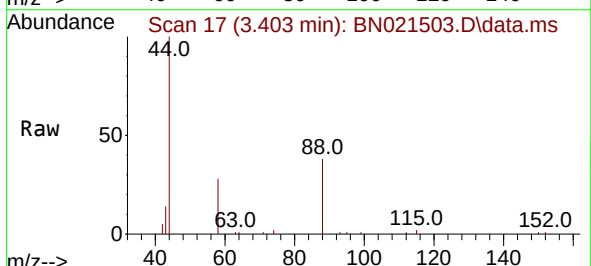
Instrument :
 BNA_N
 ClientSampleId :
 PB147218BS



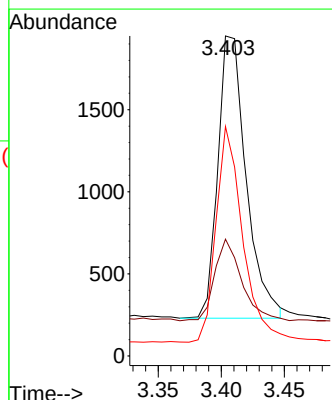
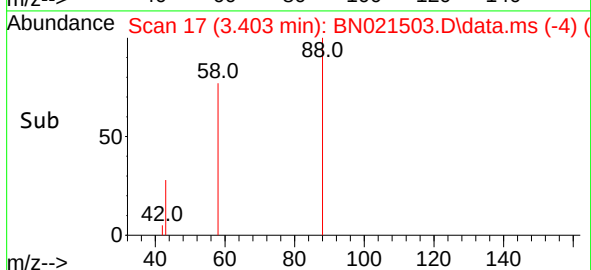
Tgt Ion:152 Resp: 4944
 Ion Ratio Lower Upper
 152 100
 150 157.3 121.4 182.0
 115 61.4 48.6 72.8

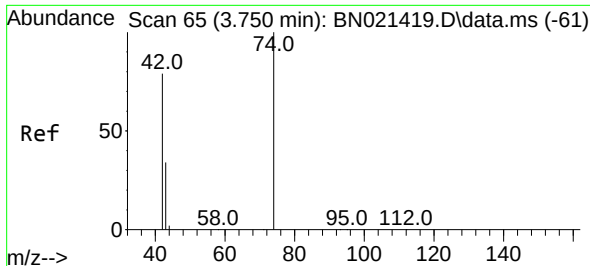


#2
 1,4-Dioxane
 Concen: 0.435 ng
 RT: 3.403 min Scan# 17
 Delta R.T. -0.007 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01



Tgt Ion: 88 Resp: 2688
 Ion Ratio Lower Upper
 88 100
 43 27.5 35.8 53.8#
 58 71.8 57.1 85.7

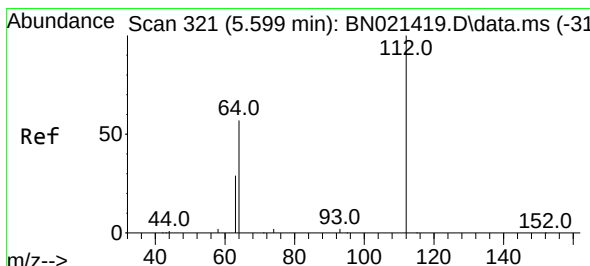
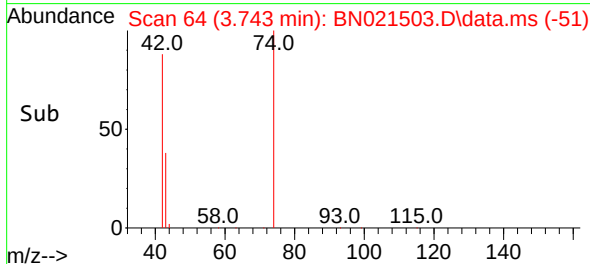
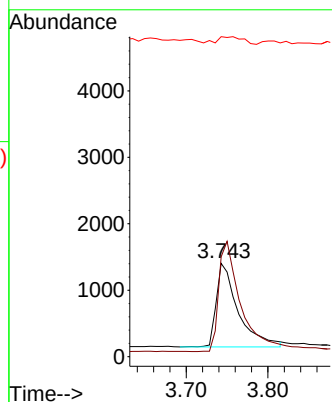
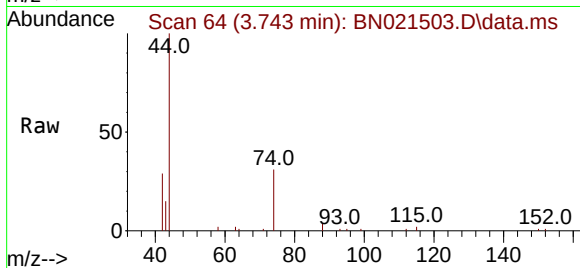




#3
 n-Nitrosodimethylamine
 Concen: 0.422 ng
 RT: 3.743 min Scan# 64
 Delta R.T. -0.007 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

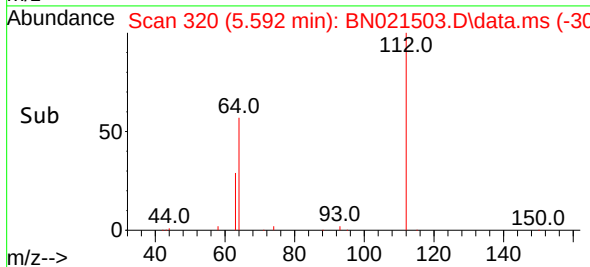
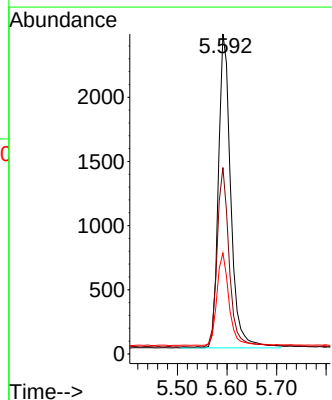
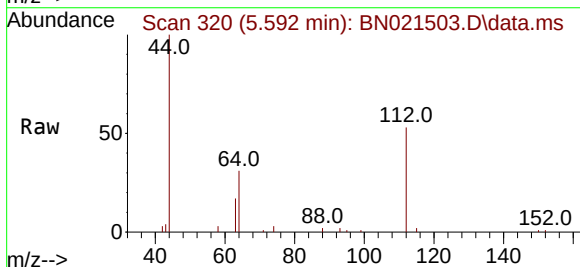
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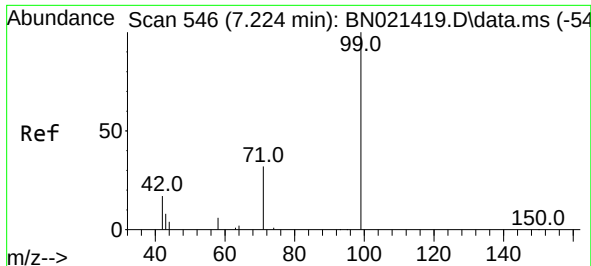
Tgt Ion: 42 Resp: 2349
 Ion Ratio Lower Upper
 42 100
 74 131.4 113.0 169.6
 44 10.7 10.5 15.7



#4
 2-Fluorophenol
 Concen: 0.438 ng
 RT: 5.592 min Scan# 320
 Delta R.T. -0.007 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

Tgt Ion: 112 Resp: 4240
 Ion Ratio Lower Upper
 112 100
 64 56.3 43.5 65.3
 63 28.5 22.6 34.0

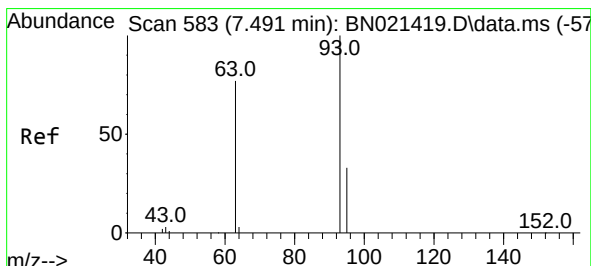
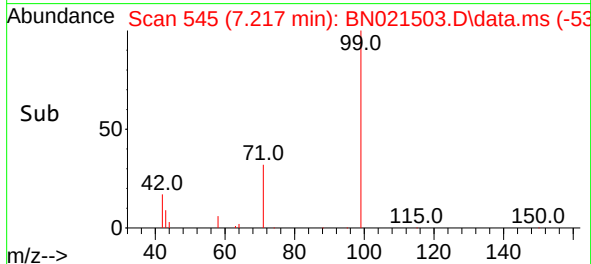
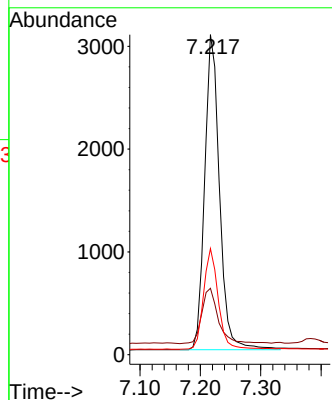
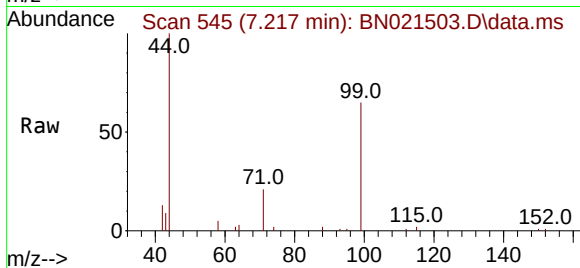




#5
Phenol-d6
Concen: 0.425 ng
RT: 7.217 min Scan# 54
Delta R.T. -0.007 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

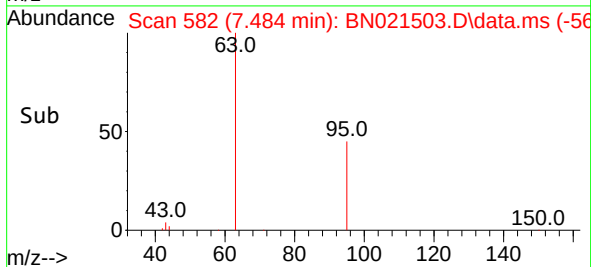
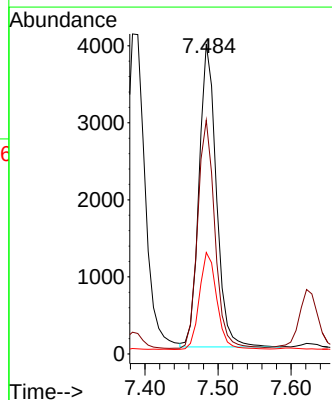
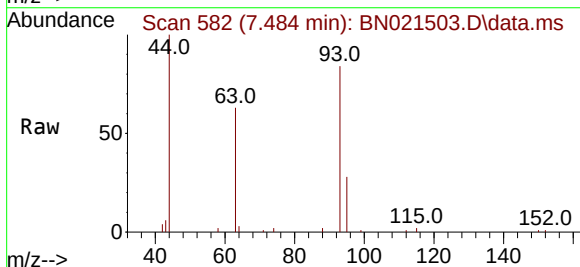
Instrument :
BNA_N
ClientSampleId :
PB147218BS

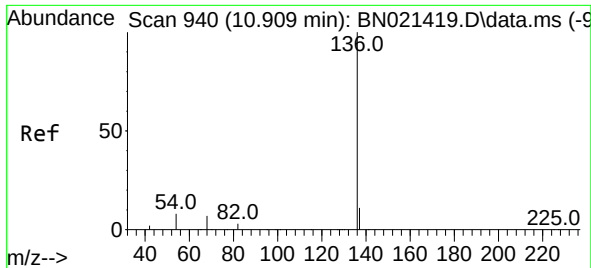
Tgt Ion: 99 Resp: 5244
Ion Ratio Lower Upper
99 100
42 19.6 15.5 23.3
71 31.4 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.007 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion: 93 Resp: 6445
Ion Ratio Lower Upper
93 100
63 75.3 57.8 86.8
95 32.5 25.9 38.9

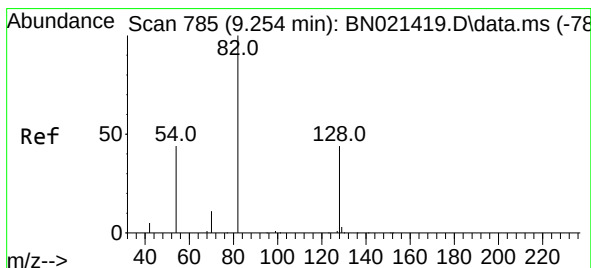
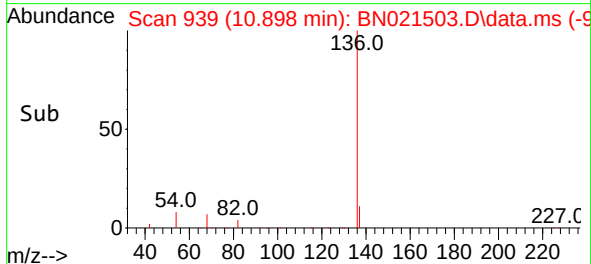
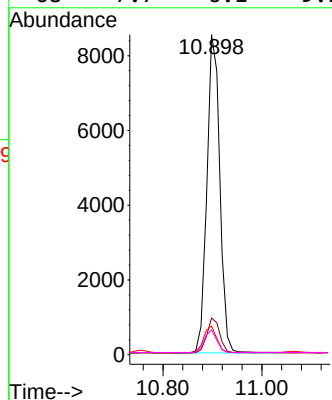
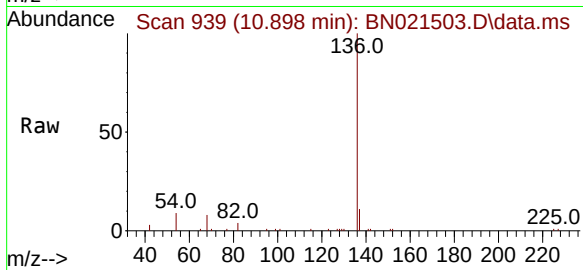




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

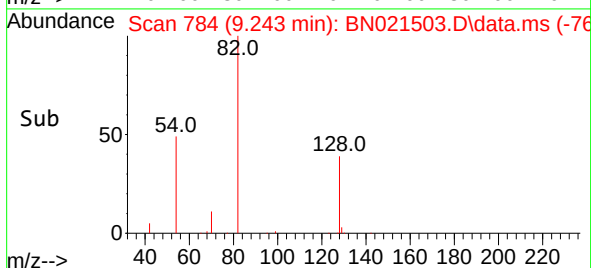
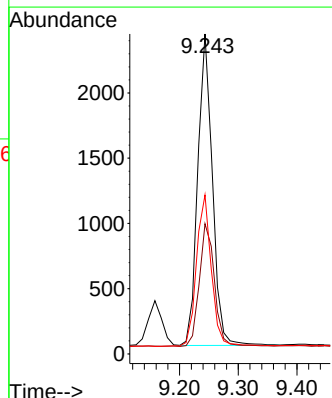
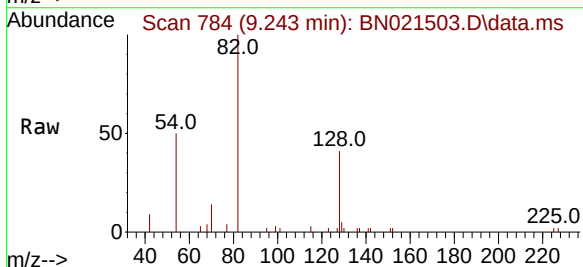
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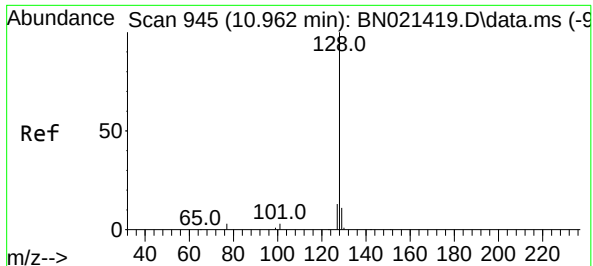
Tgt Ion:136	Resp:	15403
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.3 13.9
54	8.9	6.9 10.3
68	7.7	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion: 82	Resp:	4147
Ion Ratio	Lower	Upper
82	100	
128	40.7	30.9 46.3
54	49.7	42.7 64.1

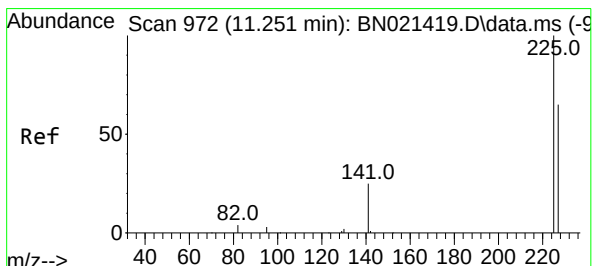
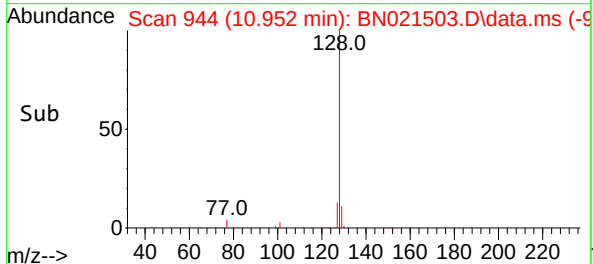
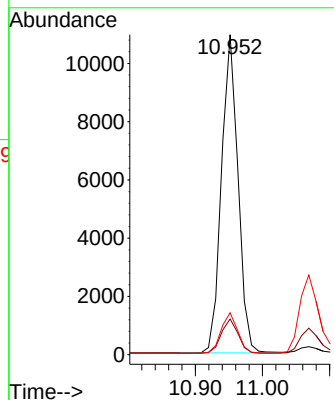
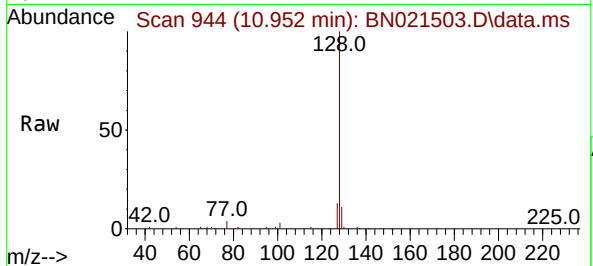




#9
Naphthalene
Concen: 0.411 ng
RT: 10.952 min Scan# 944
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

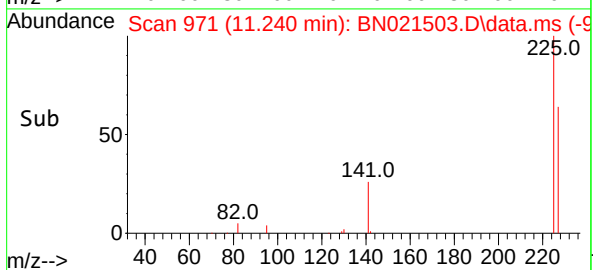
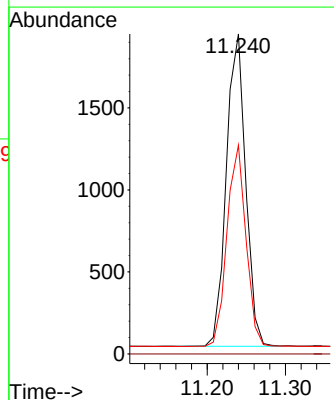
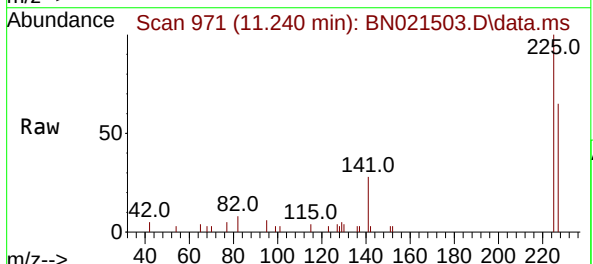
Instrument :
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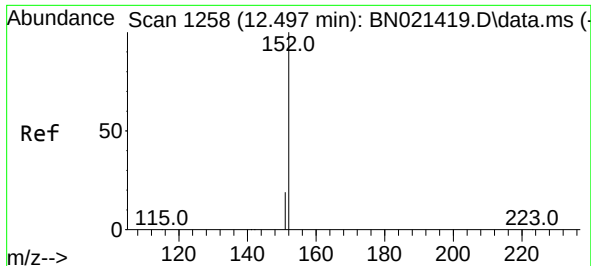
Tgt Ion:128 Resp: 18735
Ion Ratio Lower Upper
128 100
129 11.2 9.3 13.9
127 13.1 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.414 ng
RT: 11.240 min Scan# 971
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:225 Resp: 3266
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 51.2 76.8

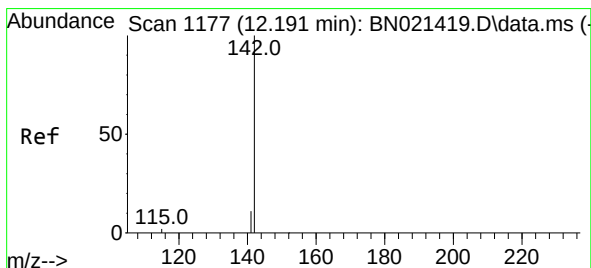
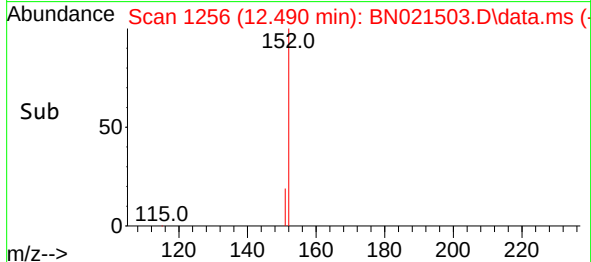
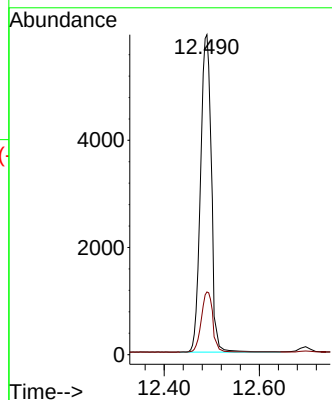
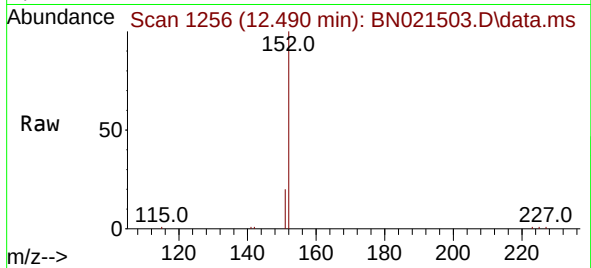




#11
2-Methylnaphthalene-d10
Concen: 0.453 ng
RT: 12.490 min Scan# 1175
Delta R.T. -0.007 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

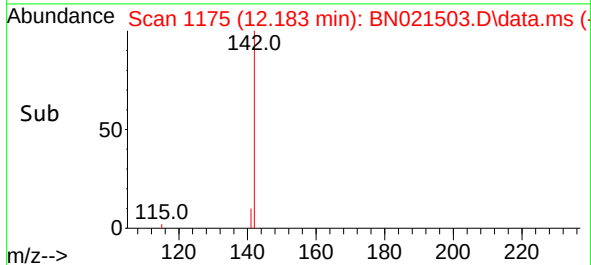
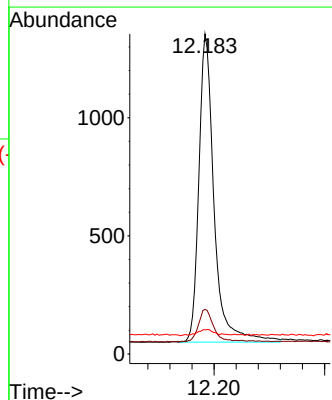
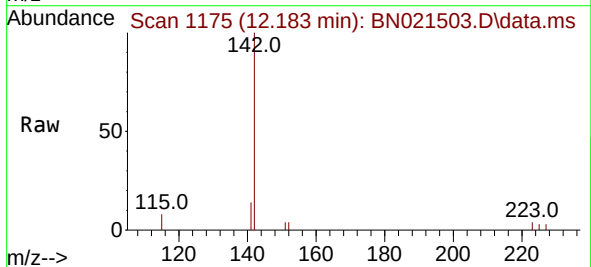
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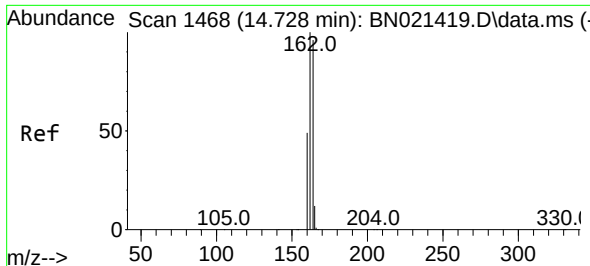
Tgt Ion:152 Resp: 15721
Ion Ratio Lower Upper
152 100
151 17.8 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.455 ng
RT: 12.183 min Scan# 1175
Delta R.T. -0.008 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:142 Resp: 2497
Ion Ratio Lower Upper
142 100
141 13.9 12.2 18.2
115 7.5 7.9 11.9#

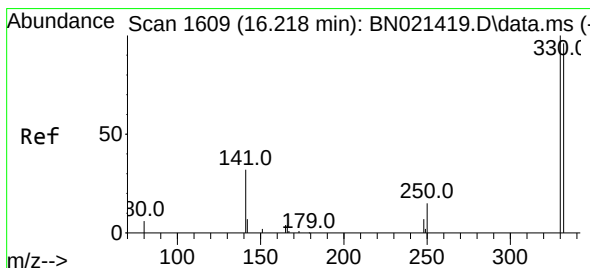
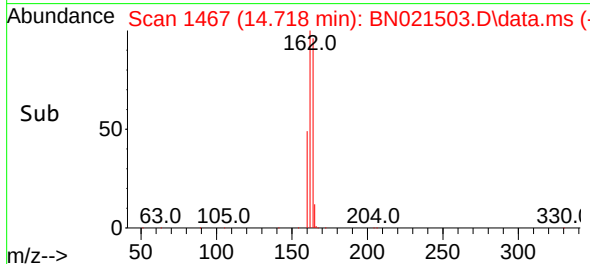
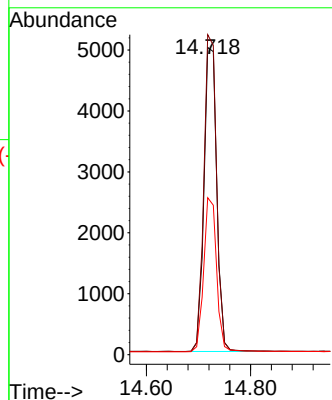
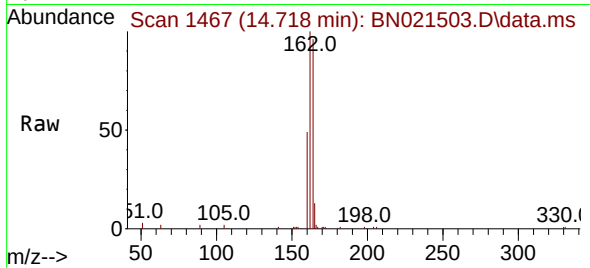




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 1467
Delta R.T. -0.010 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

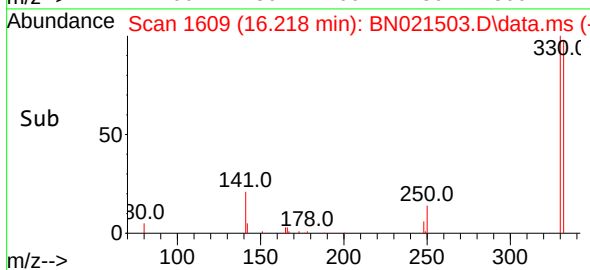
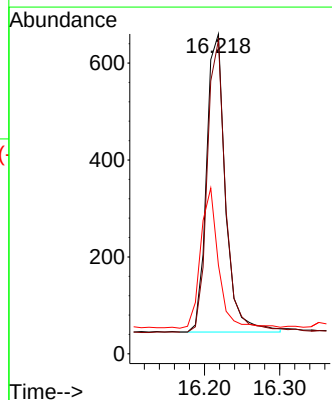
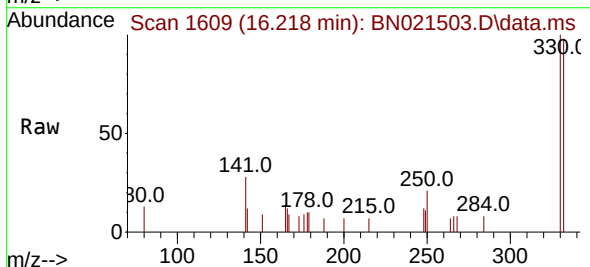
Instrument :
BNA_N
ClientSampleId :
PB147218BS

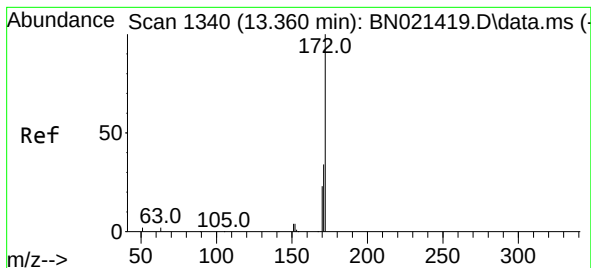
Tgt Ion:164 Resp: 8497
Ion Ratio Lower Upper
164 100
162 104.2 82.2 123.4
160 51.1 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.387 ng
RT: 16.218 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:330 Resp: 1079
Ion Ratio Lower Upper
330 100
332 95.6 79.3 118.9
141 43.8 37.1 55.7

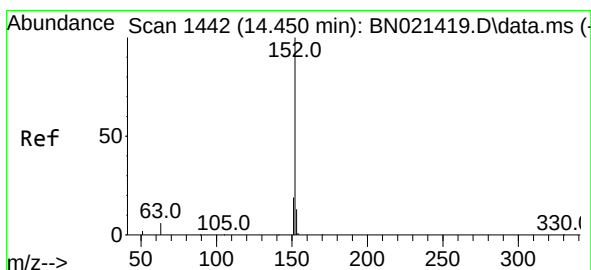
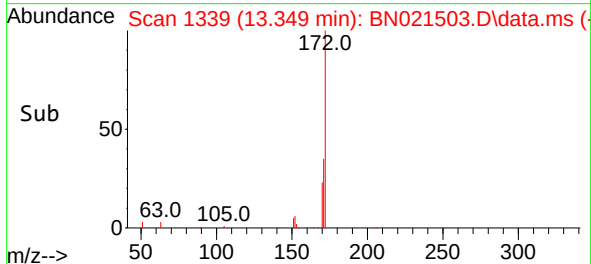
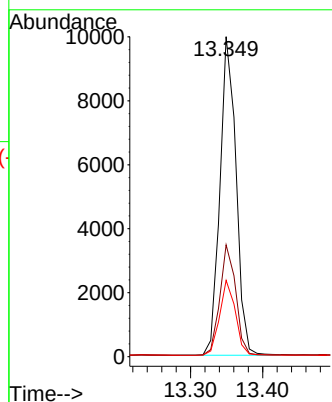
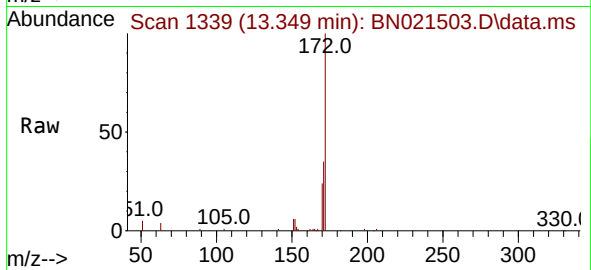




#15
2-Fluorobiphenyl
Concen: 0.415 ng
RT: 13.349 min Scan# 1339
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

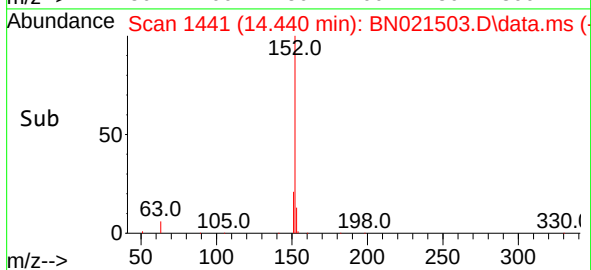
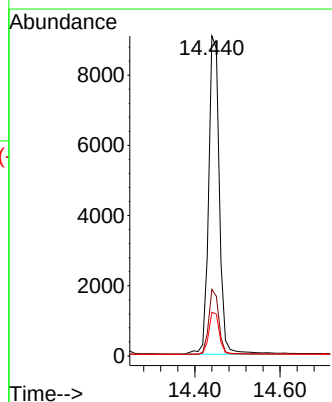
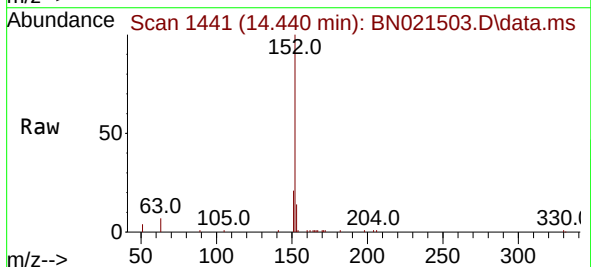
Instrument :
BNA_N
ClientSampleId :
PB147218BS

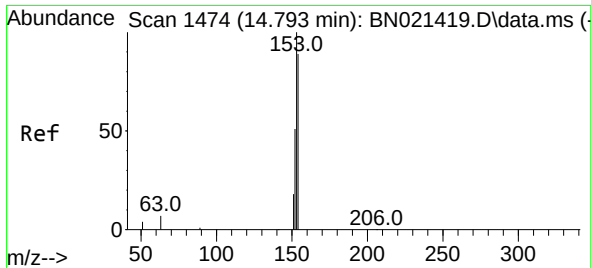
Tgt Ion:172 Resp: 15415
Ion Ratio Lower Upper
172 100
171 35.0 27.8 41.6
170 23.8 18.6 28.0



#16
Acenaphthylene
Concen: 0.397 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:152 Resp: 15856
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.1 10.3 15.5

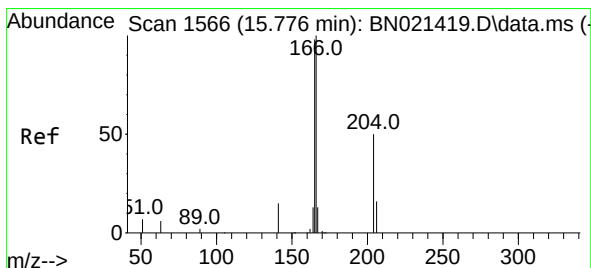
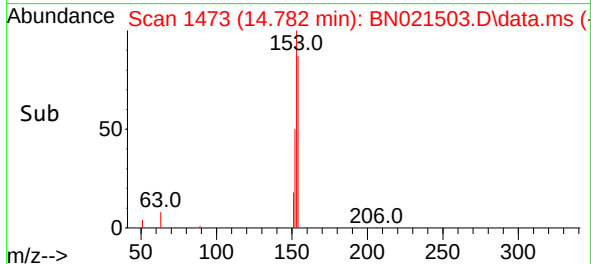
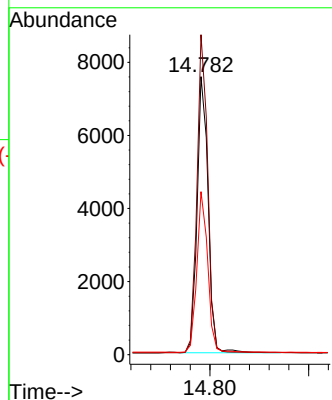
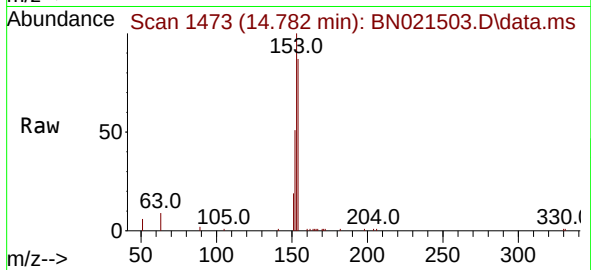




#17
Acenaphthene
Concen: 0.417 ng
RT: 14.782 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

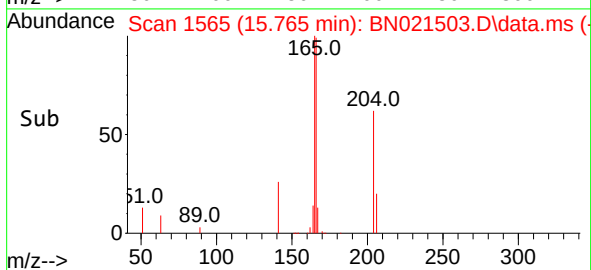
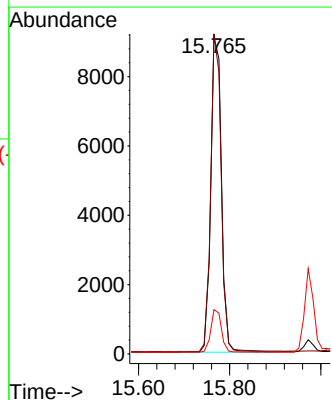
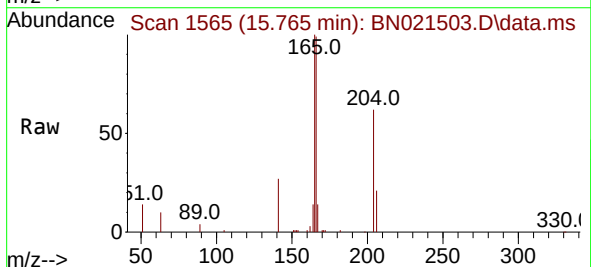
Instrument :
BNA_N
ClientSampleId :
PB147218BS

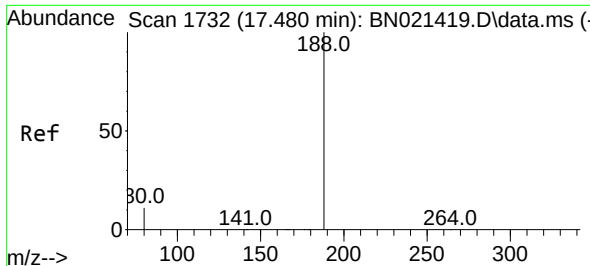
Tgt Ion:154 Resp: 11703
Ion Ratio Lower Upper
154 100
153 112.3 89.5 134.3
152 57.5 45.5 68.3



#18
Fluorene
Concen: 0.418 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.011 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:166 Resp: 14483
Ion Ratio Lower Upper
166 100
165 98.5 78.7 118.1
167 13.6 10.6 16.0

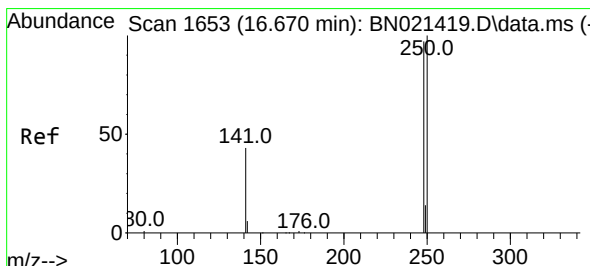
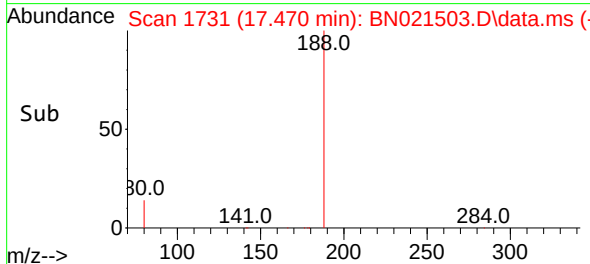
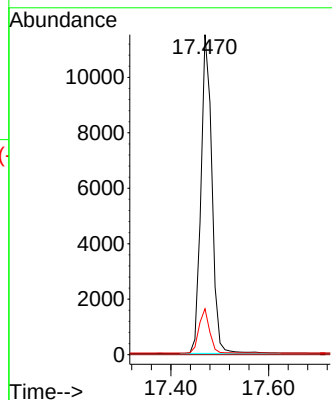
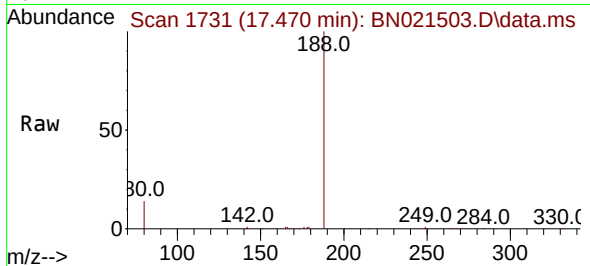




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. -0.010 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

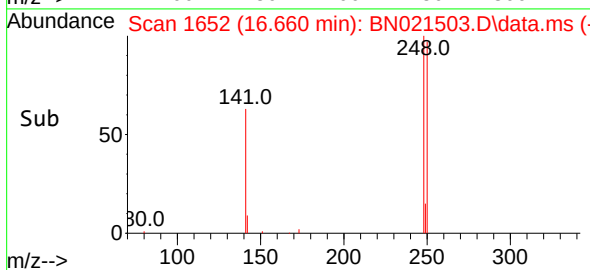
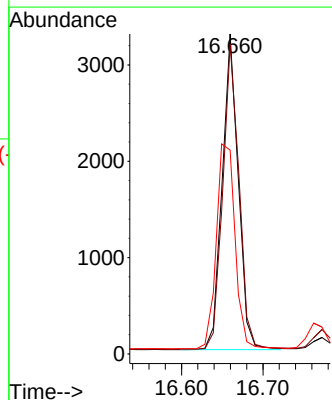
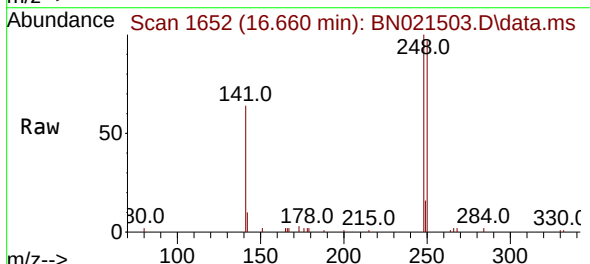
Instrument :
BNA_N
ClientSampleId :
PB147218BS

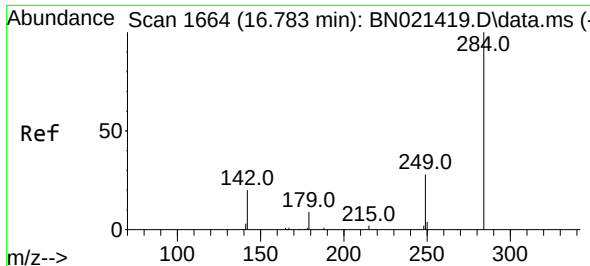
Tgt Ion:188 Resp: 17922
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.4 9.5 14.3#



#21
4-Bromophenyl-phenylether
Concen: 0.401 ng
RT: 16.660 min Scan# 1652
Delta R.T. -0.010 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:248 Resp: 4497
Ion Ratio Lower Upper
248 100
250 96.8 81.8 122.6
141 63.7 38.5 57.7#

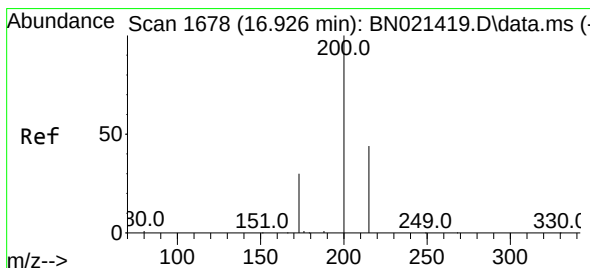
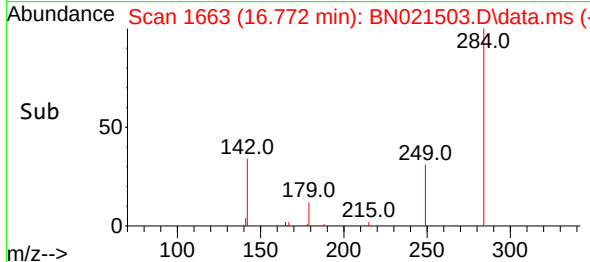
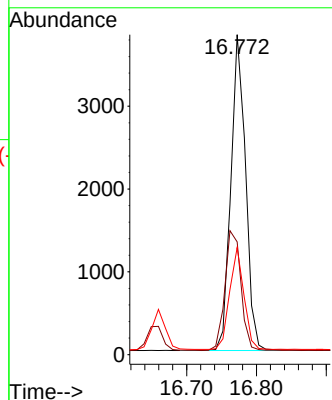
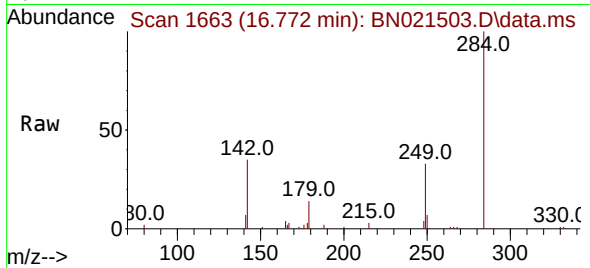




#22
Hexachlorobenzene
Concen: 0.405 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.010 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

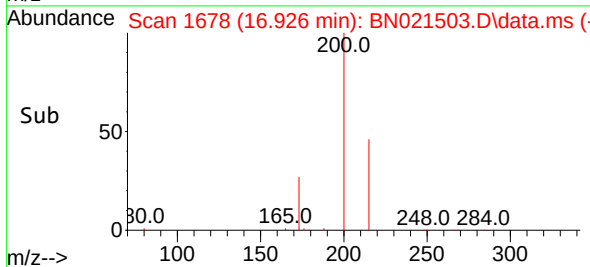
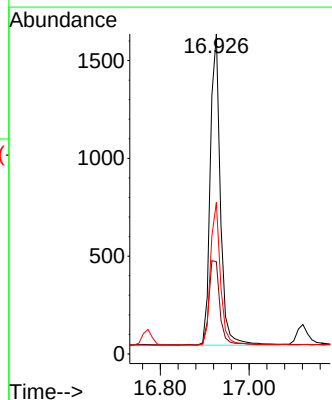
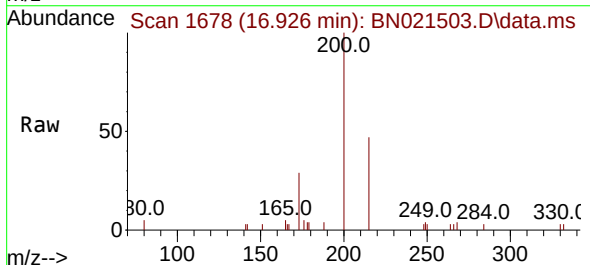
Instrument :
BNA_N
ClientSampleId :
PB147218BS

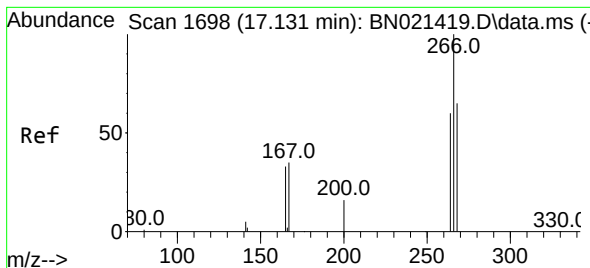
Tgt Ion:284 Resp: 5559
Ion Ratio Lower Upper
284 100
142 41.4 32.3 48.5
249 31.4 25.4 38.2



#23
Atrazine
Concen: 0.384 ng
RT: 16.926 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:200 Resp: 2510
Ion Ratio Lower Upper
200 100
173 28.9 24.3 36.5
215 47.4 38.4 57.6





#24

Pentachlorophenol

Concen: 0.453 ng

RT: 17.121 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN021503.D

Acq: 01 Sep 2022 00:01

Instrument :

BNA_N

ClientSampleId :

PB147218BS

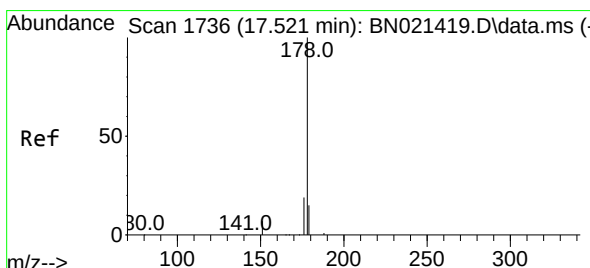
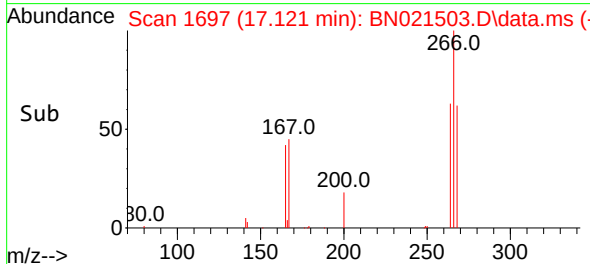
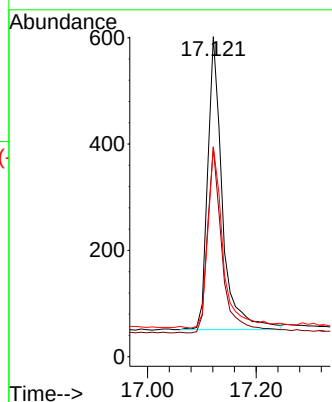
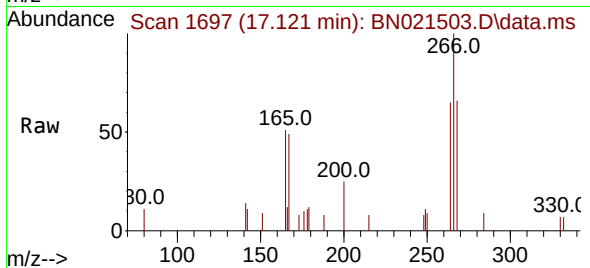
Tgt Ion:266 Resp: 1033

Ion Ratio Lower Upper

266 100

264 63.9 49.0 73.6

268 65.2 50.9 76.3



#25

Phenanthrene

Concen: 0.407 ng

RT: 17.511 min Scan# 1735

Delta R.T. -0.010 min

Lab File: BN021503.D

Acq: 01 Sep 2022 00:01

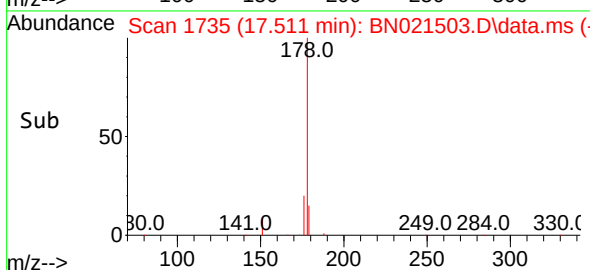
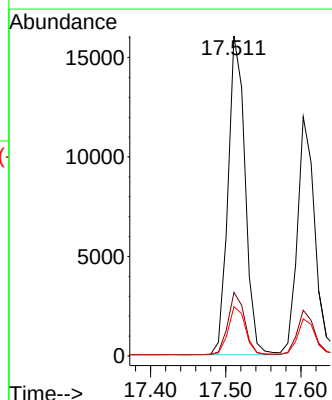
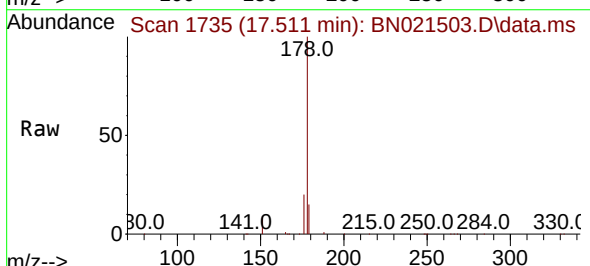
Tgt Ion:178 Resp: 25171

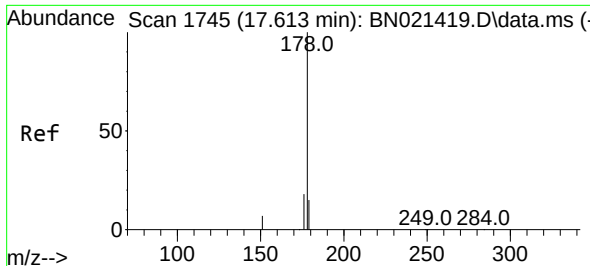
Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.1 12.2 18.4

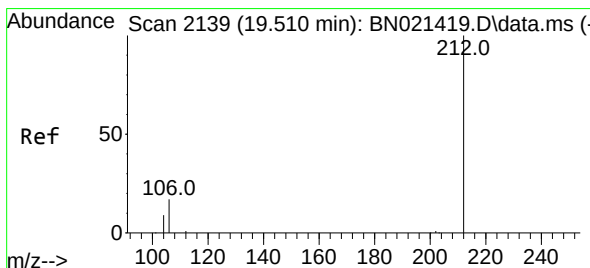
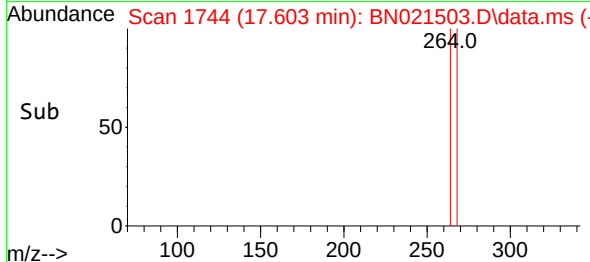
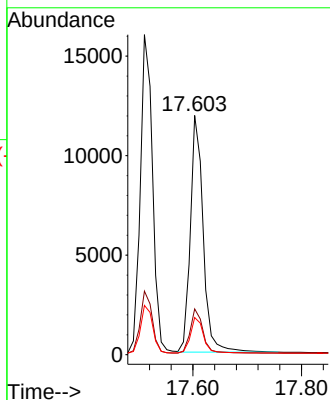
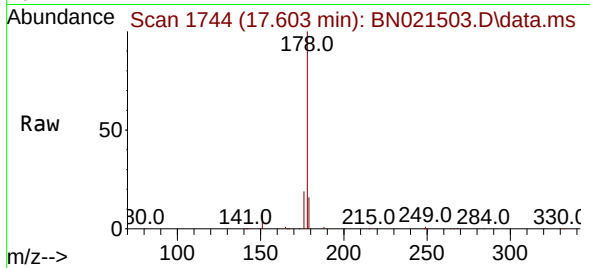




#26
 Anthracene
 Concen: 0.396 ng
 RT: 17.603 min Scan# 1744
 Delta R.T. -0.010 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

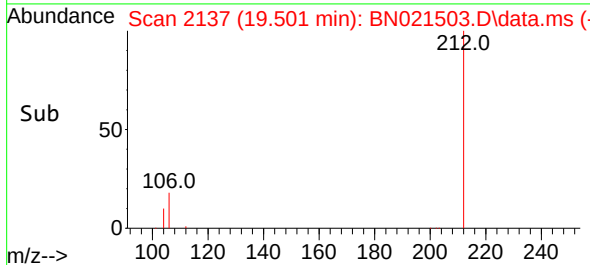
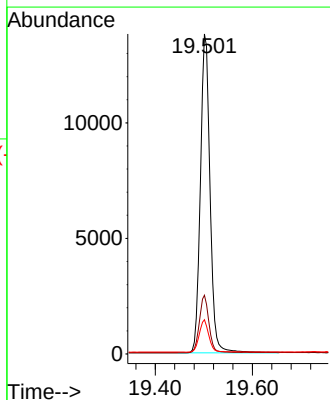
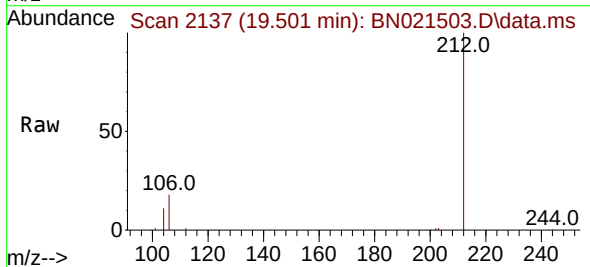
Instrument :
 BNA_N
 ClientSampleId :
 PB147218BS

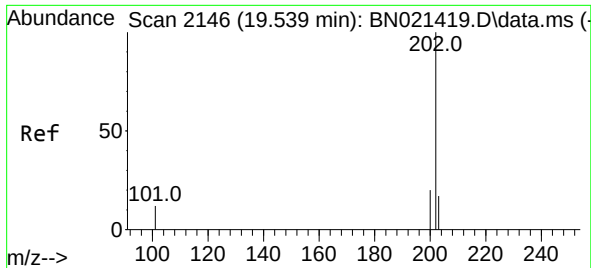
Tgt Ion:178 Resp: 19463
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.6 22.0
 179 15.0 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.412 ng
 RT: 19.501 min Scan# 2137
 Delta R.T. -0.008 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

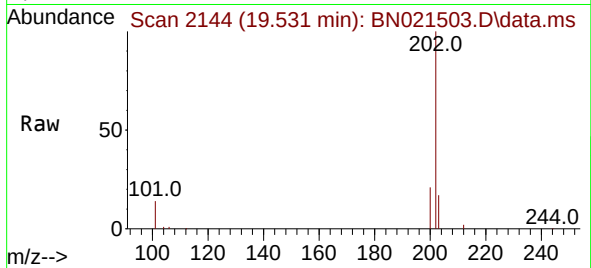
Tgt Ion:212 Resp: 19000
 Ion Ratio Lower Upper
 212 100
 106 17.8 14.2 21.2
 104 10.0 7.8 11.6



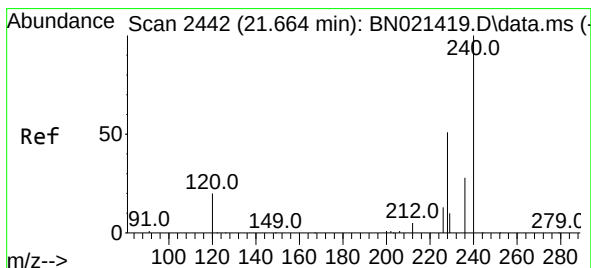
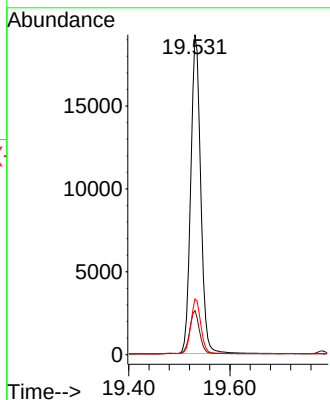
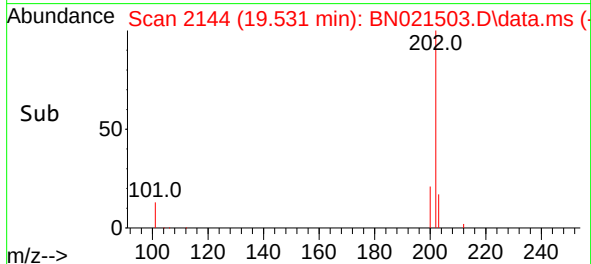


#28
Fluoranthene
Concen: 0.408 ng
RT: 19.531 min Scan# 2144
Delta R.T. -0.008 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Instrument :
BNA_N
ClientSampleId :
PB147218BS

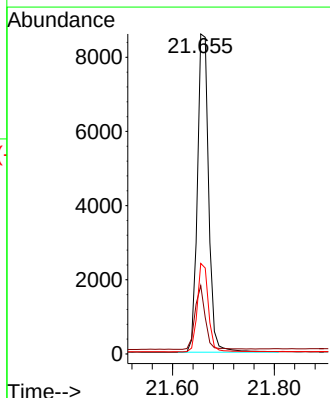
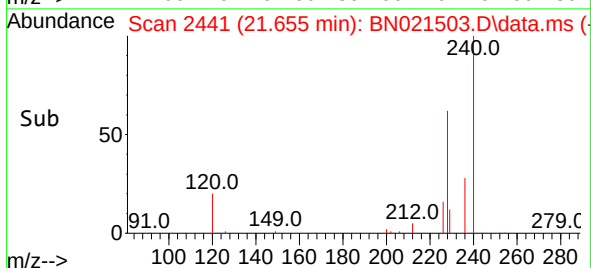
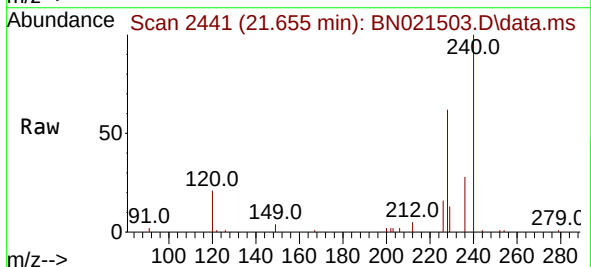


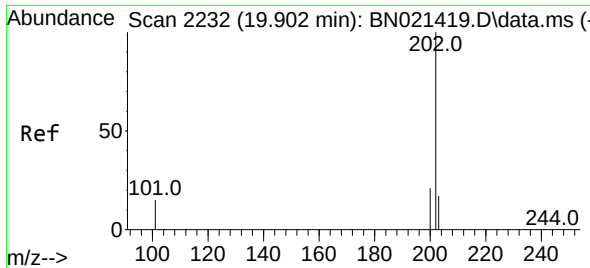
Tgt Ion:202 Resp: 26226
Ion Ratio Lower Upper
202 100
101 13.6 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:240 Resp: 13187
Ion Ratio Lower Upper
240 100
120 21.4 10.2 15.4#
236 28.3 22.1 33.1

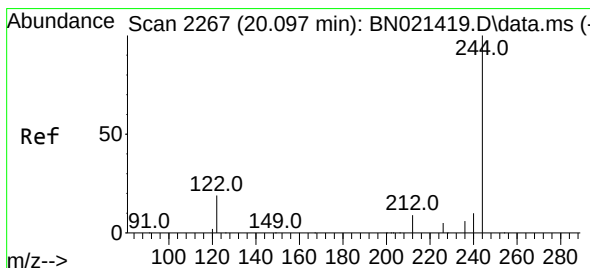
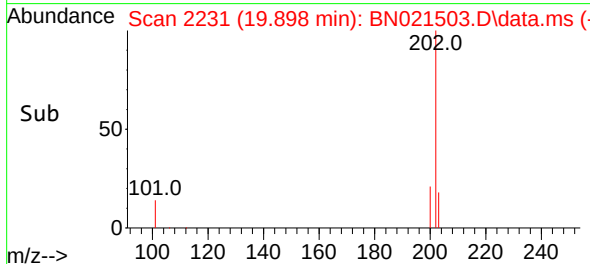
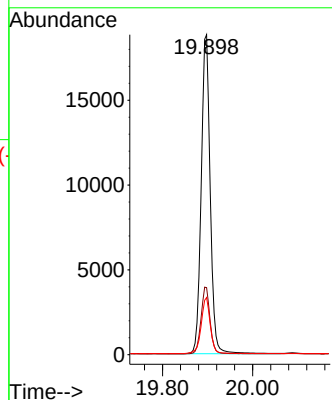
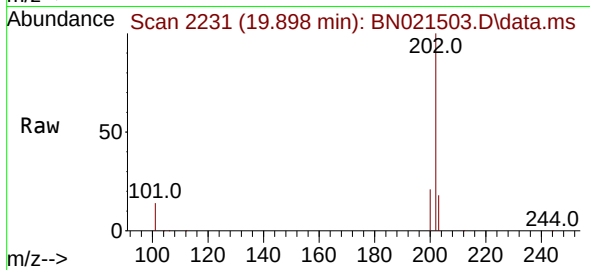




#30
 Pyrene
 Concen: 0.426 ng
 RT: 19.898 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

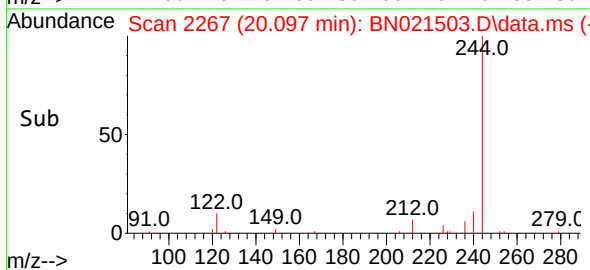
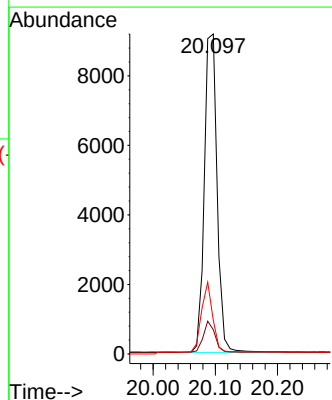
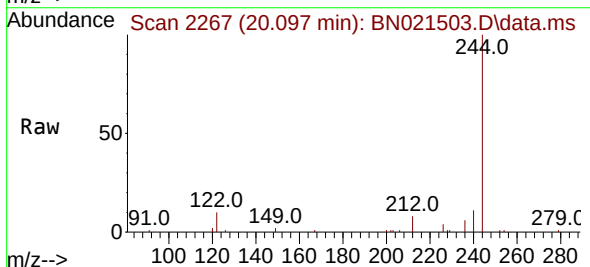
Instrument :
 BNA_N
 ClientSampleId :
 PB147218BS

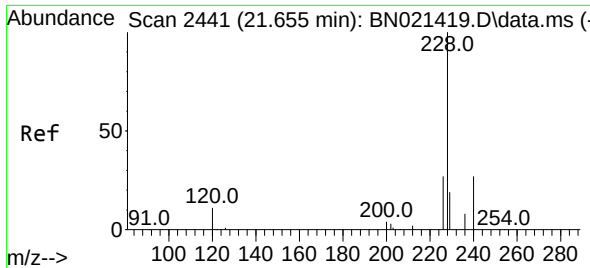
Tgt Ion:202 Resp: 29967
 Ion Ratio Lower Upper
 202 100
 200 20.9 13.9 20.9#
 203 15.5 11.9 17.9



#31
 Terphenyl-d14
 Concen: 0.439 ng
 RT: 20.097 min Scan# 2267
 Delta R.T. 0.000 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

Tgt Ion:244 Resp: 13025
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.5 9.7
 122 10.4 9.1 13.7

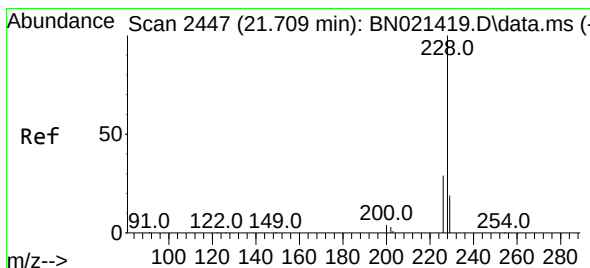
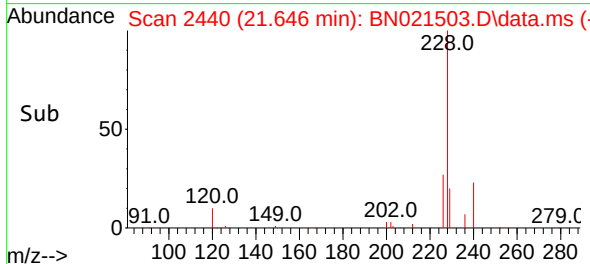
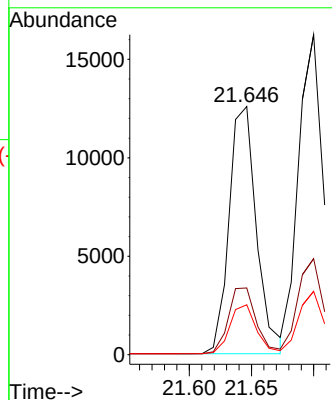
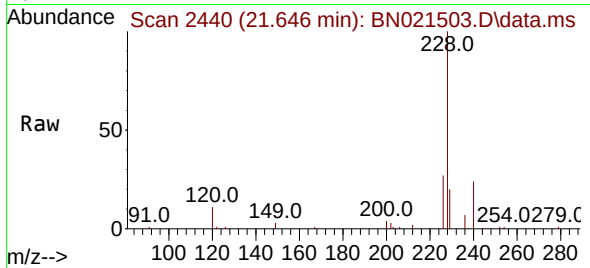




#32
Benzo(a)anthracene
Concen: 0.418 ng
RT: 21.646 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

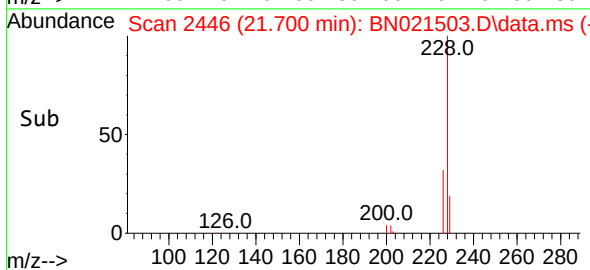
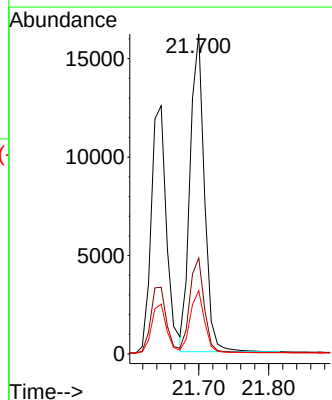
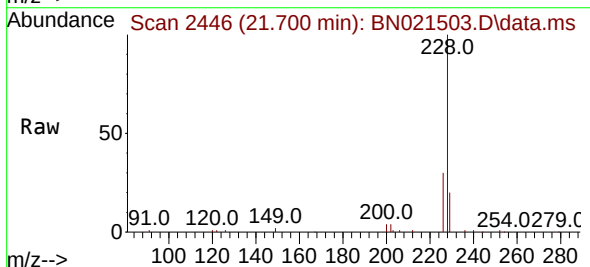
Instrument :
BNA_N
ClientSampleId :
PB147218BS

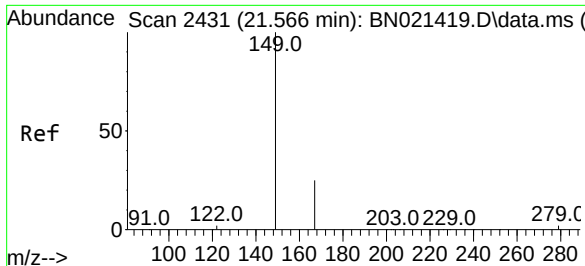
Tgt Ion:228 Resp: 19218
Ion Ratio Lower Upper
228 100
226 26.9 22.0 33.0
229 20.1 15.9 23.9



#33
Chrysene
Concen: 0.419 ng
RT: 21.700 min Scan# 2446
Delta R.T. -0.009 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:228 Resp: 22897
Ion Ratio Lower Upper
228 100
226 30.0 24.2 36.2
229 19.8 15.9 23.9

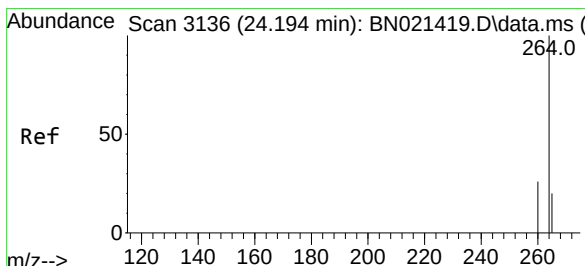
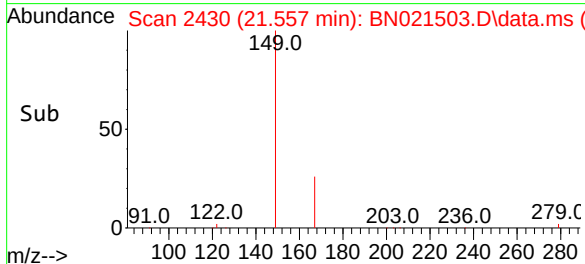
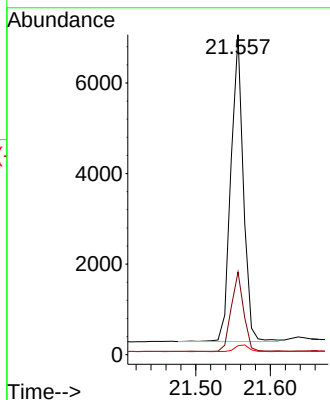
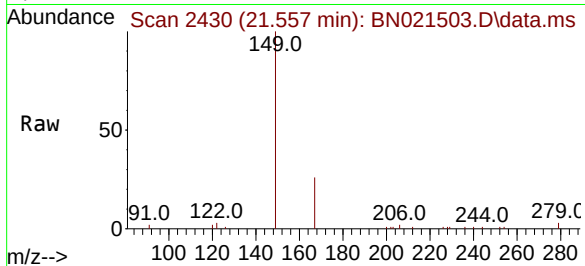




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.423 ng
 RT: 21.557 min Scan# 2431
 Delta R.T. -0.009 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

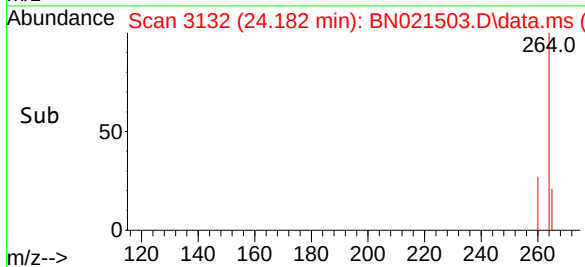
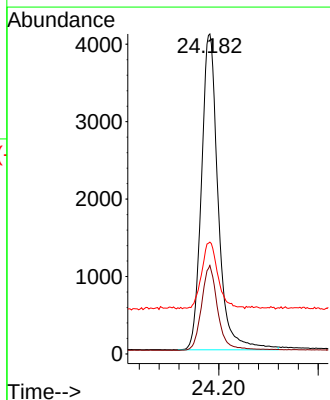
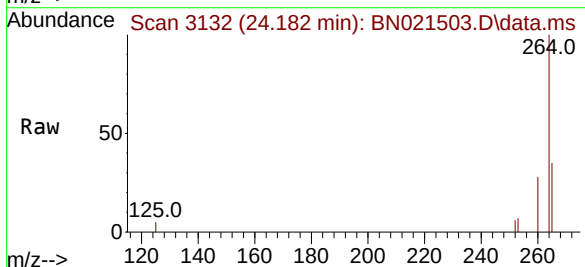
Instrument :
 BNA_N
 ClientSampleId :
 PB147218BS

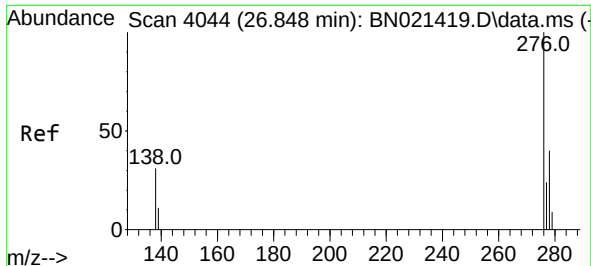
Tgt Ion:149 Resp: 7823
 Ion Ratio Lower Upper
 149 100
 167 25.7 21.4 32.0
 279 2.5 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.182 min Scan# 3132
 Delta R.T. -0.012 min
 Lab File: BN021503.D
 Acq: 01 Sep 2022 00:01

Tgt Ion:264 Resp: 9533
 Ion Ratio Lower Upper
 264 100
 260 27.6 21.0 31.6
 265 34.9 32.2 48.2

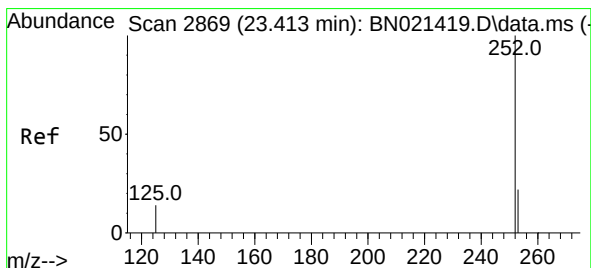
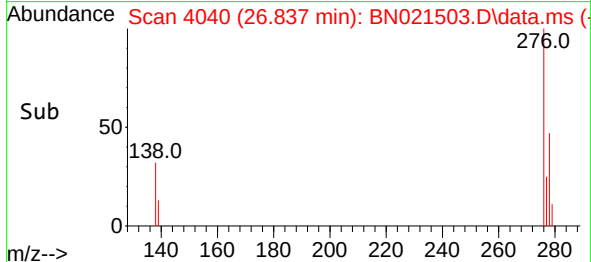
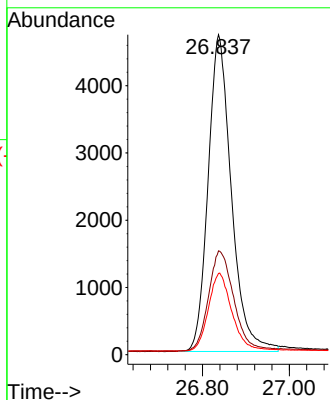
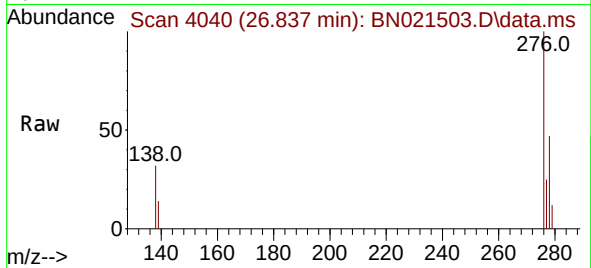




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.407 ng
RT: 26.837 min Scan# 4044
Delta R.T. -0.012 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

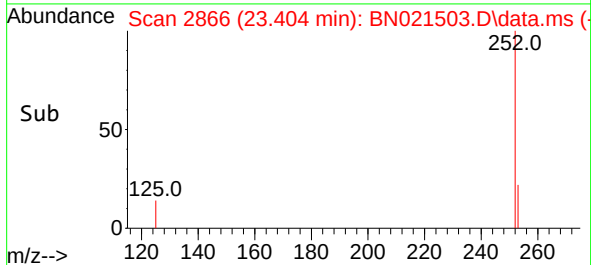
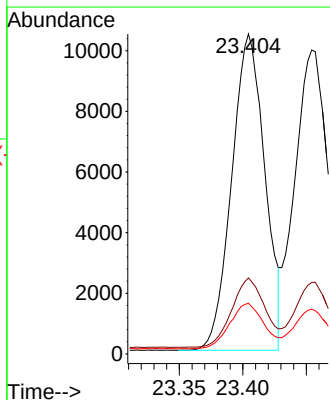
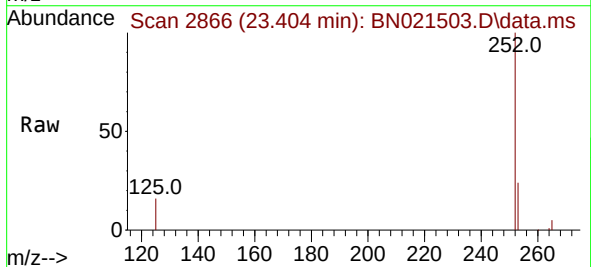
Instrument :
BNA_N
ClientSampleId :
PB147218BS

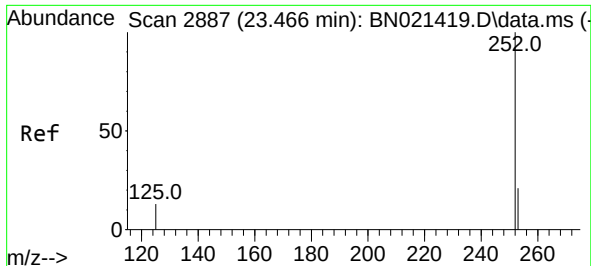
Tgt Ion:276 Resp: 17523
Ion Ratio Lower Upper
276 100
138 34.3 27.4 41.2
277 25.2 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.402 ng
RT: 23.404 min Scan# 2866
Delta R.T. -0.009 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:252 Resp: 18878
Ion Ratio Lower Upper
252 100
253 23.7 19.8 29.6
125 15.9 13.7 20.5

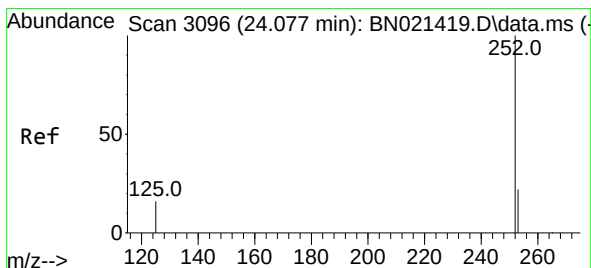
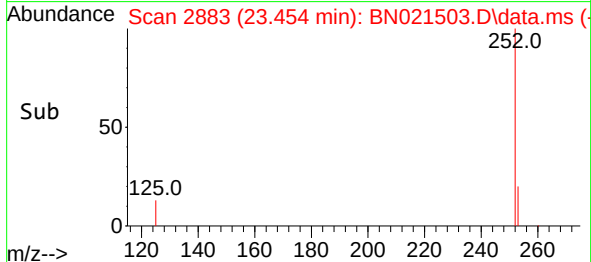
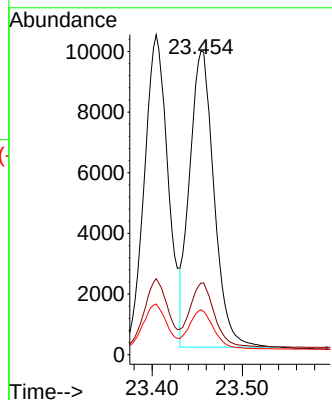
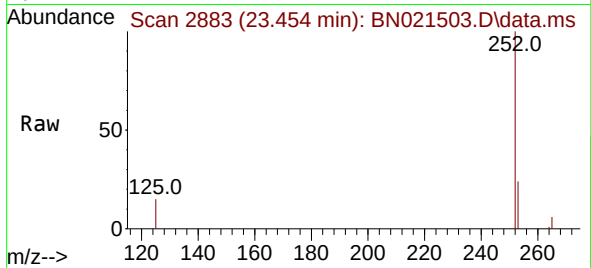




#38
Benzo(k)fluoranthene
Concen: 0.390 ng
RT: 23.454 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

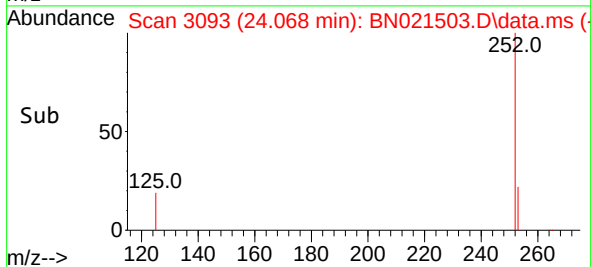
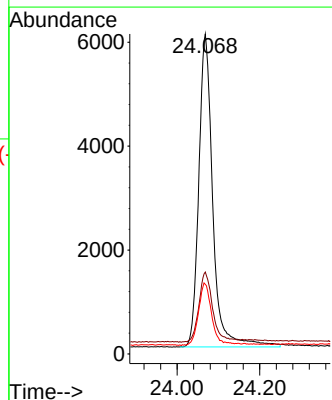
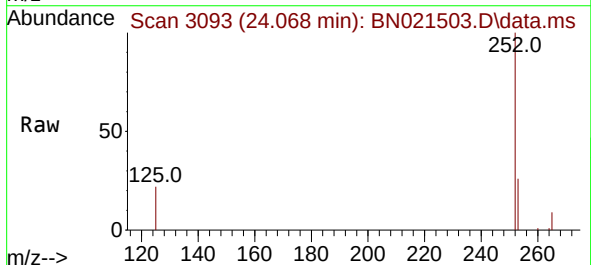
Instrument :
BNA_N
ClientSampleId :
PB147218BS

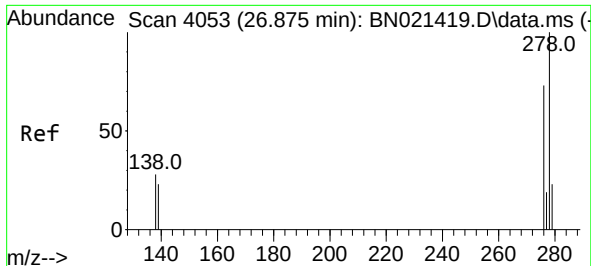
Tgt Ion:252 Resp: 18431
Ion Ratio Lower Upper
252 100
253 23.6 19.5 29.3
125 14.7 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.433 ng
RT: 24.068 min Scan# 3093
Delta R.T. -0.009 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:252 Resp: 14185
Ion Ratio Lower Upper
252 100
253 25.6 21.1 31.7
125 21.8 16.6 25.0

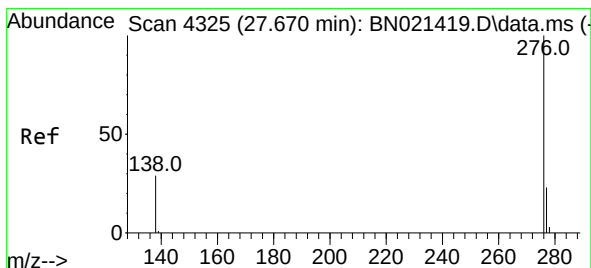
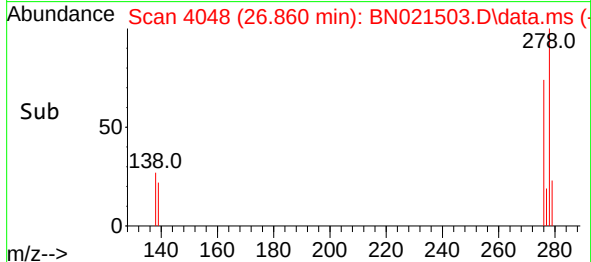
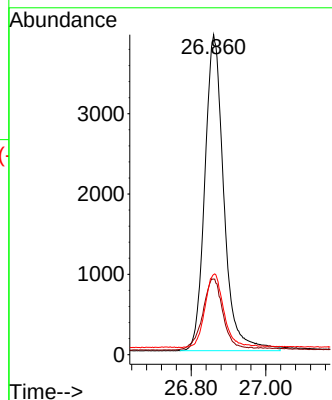
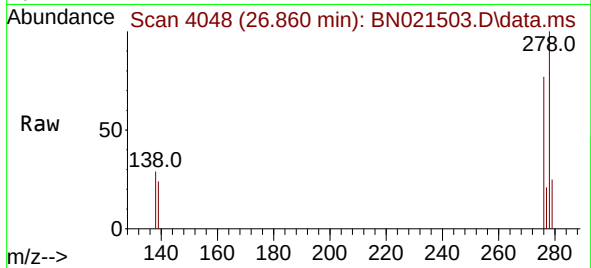




#40
Dibenzo(a,h)anthracene
Concen: 0.402 ng
RT: 26.860 min Scan# 4053
Delta R.T. -0.015 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Instrument :
BNA_N
ClientSampleId :
PB147218BS

Tgt Ion:278 Resp: 13939
Ion Ratio Lower Upper
278 100
139 23.6 21.8 32.6
279 25.0 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.377 ng
RT: 27.653 min Scan# 4319
Delta R.T. -0.018 min
Lab File: BN021503.D
Acq: 01 Sep 2022 00:01

Tgt Ion:276 Resp: 14334
Ion Ratio Lower Upper
276 100
277 24.2 19.7 29.5
138 29.3 23.7 35.5

