

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021593.D
 Acq On : 03 Sep 2022 12:24
 Operator : CG/JU
 Sample : PB147398BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB147398BS

Quant Time: Sep 05 02:39:06 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)

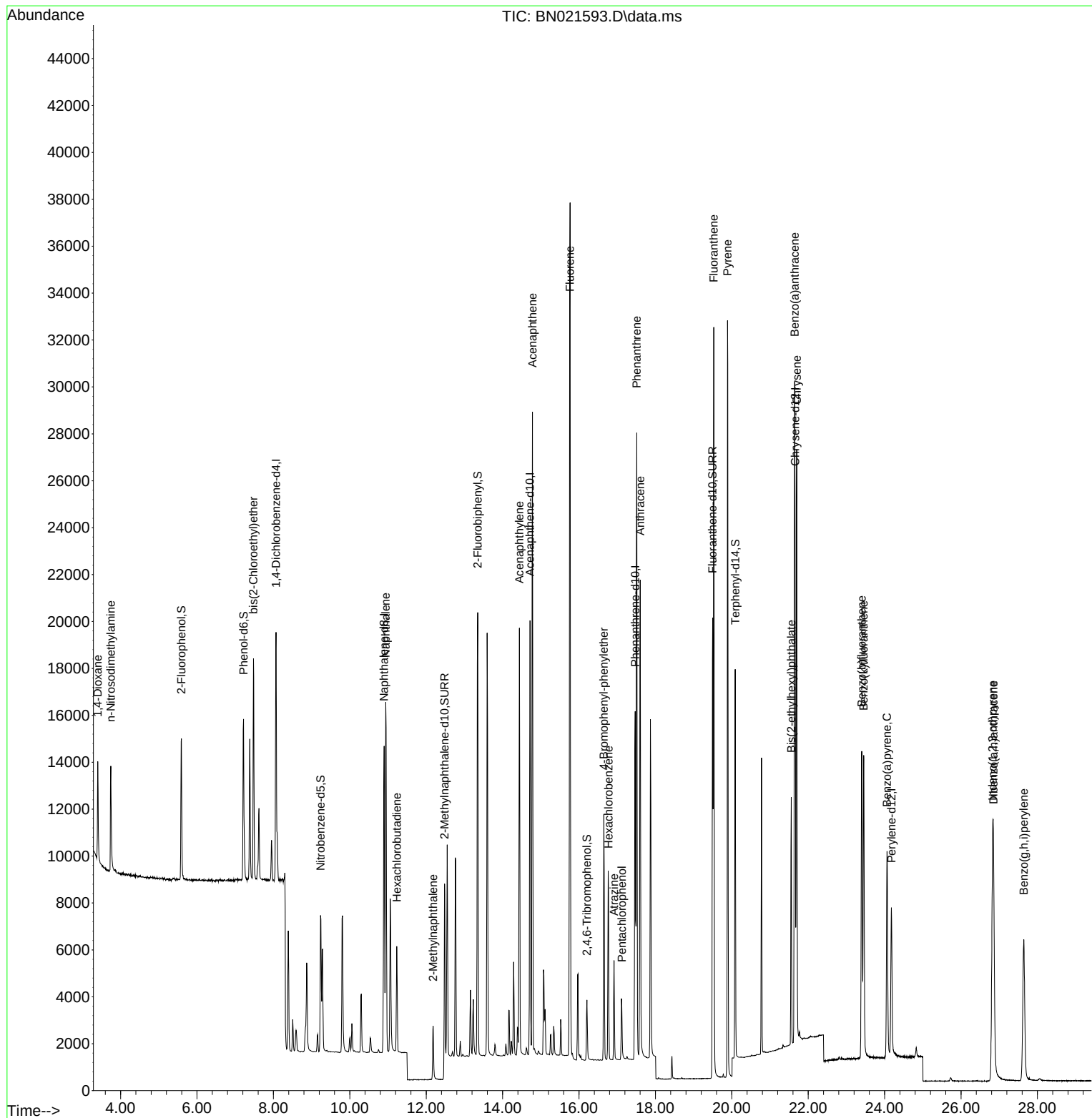
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	5332	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	17712	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	10388	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	21043	0.400	ng	0.00
29) Chrysene-d12	21.655	240	13947	0.400	ng	# 0.00
35) Perylene-d12	24.176	264	9771	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.592	112	5396	0.517	ng	0.00
5) Phenol-d6	7.217	99	6944	0.522	ng	0.00
8) Nitrobenzene-d5	9.233	82	5301	0.443	ng	-0.01
11) 2-Methylnaphthalene-d10	12.482	152	18378	0.460	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1505	0.441	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	17532	0.386	ng	0.00
27) Fluoranthene-d10	19.497	212	21129	0.391	ng	0.00
31) Terphenyl-d14	20.088	244	13973	0.446	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2790	0.418	ng	# 88
3) n-Nitrosodimethylamine	3.743	42	2774	0.462	ng	96
6) bis(2-Chloroethyl)ether	7.477	93	7036	0.420	ng	97
9) Naphthalene	10.941	128	20909	0.398	ng	99
10) Hexachlorobutadiene	11.229	225	3556	0.392	ng	# 99
12) 2-Methylnaphthalene	12.180	142	3808	0.562	ng	# 93
16) Acenaphthylene	14.440	152	19632	0.402	ng	100
17) Acenaphthene	14.782	154	13646	0.398	ng	100
18) Fluorene	15.766	166	16913	0.399	ng	100
21) 4-Bromophenyl-phenylether	16.649	248	5225	0.397	ng	# 77
22) Hexachlorobenzene	16.772	284	6243	0.388	ng	99
23) Atrazine	16.916	200	3363	0.438	ng	99
24) Pentachlorophenol	17.121	266	1462	0.505	ng	98
25) Phenanthrene	17.511	178	28518	0.393	ng	100
26) Anthracene	17.603	178	23517	0.408	ng	100
28) Fluoranthene	19.527	202	28767	0.381	ng	100
30) Pyrene	19.889	202	32062	0.431	ng	97
32) Benzo(a)anthracene	21.646	228	21000	0.432	ng	99
33) Chrysene	21.700	228	22834	0.395	ng	99
34) Bis(2-ethylhexyl)phtha...	21.557	149	10199	0.521	ng	99
36) Indeno(1,2,3-cd)pyrene	26.825	276	17303	0.392	ng	100
37) Benzo(b)fluoranthene	23.402	252	18508	0.384	ng	99
38) Benzo(k)fluoranthene	23.451	252	17658	0.364	ng	99
39) Benzo(a)pyrene	24.062	252	13988	0.416	ng	100
40) Dibenzo(a,h)anthracene	26.852	278	13586	0.383	ng	96
41) Benzo(g,h,i)perylene	27.641	276	14370	0.369	ng	99

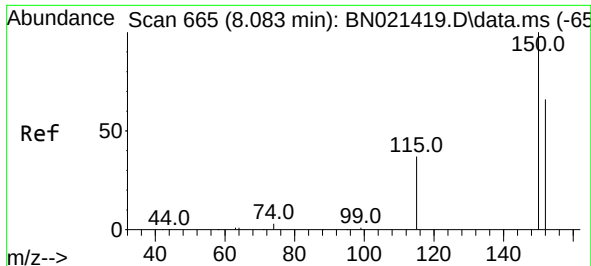
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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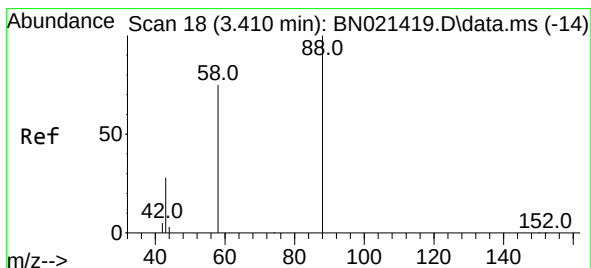
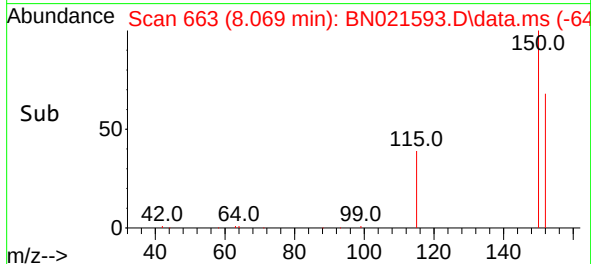
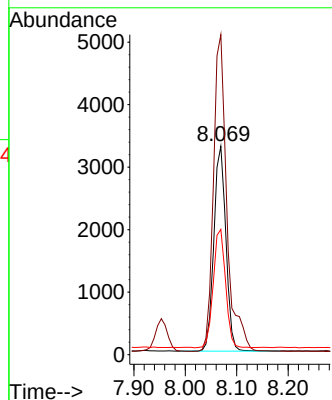
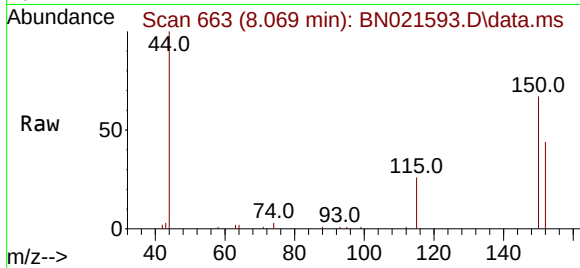




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.069 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

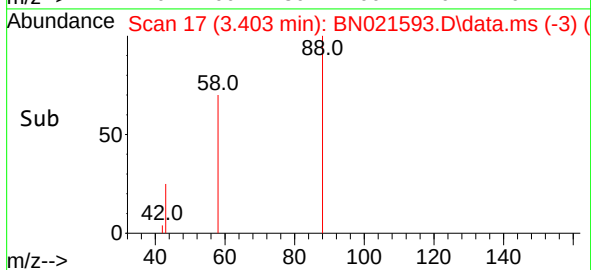
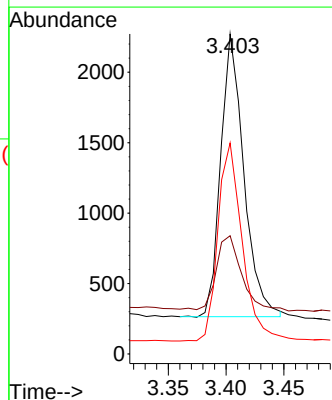
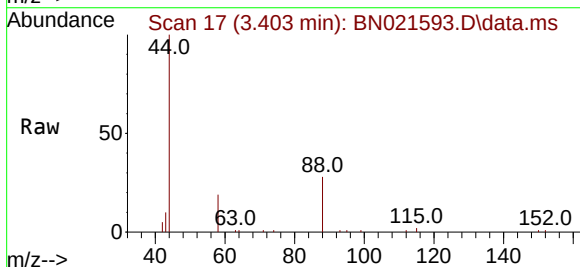
Instrument :
 BNA_N
 ClientSampleId :
 PB147398BS

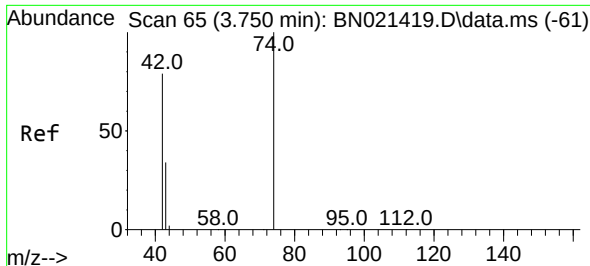
Tgt Ion:152 Resp: 5332
 Ion Ratio Lower Upper
 152 100
 150 153.5 121.4 182.0
 115 60.1 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.418 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

Tgt Ion: 88 Resp: 2790
 Ion Ratio Lower Upper
 88 100
 43 27.3 35.8 53.8#
 58 73.5 57.1 85.7

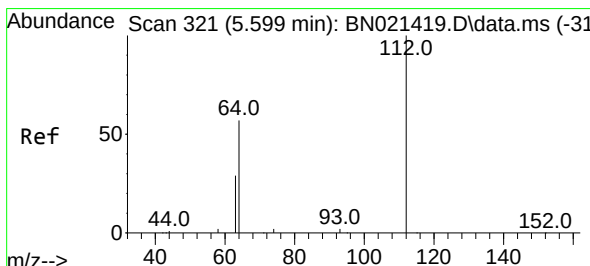
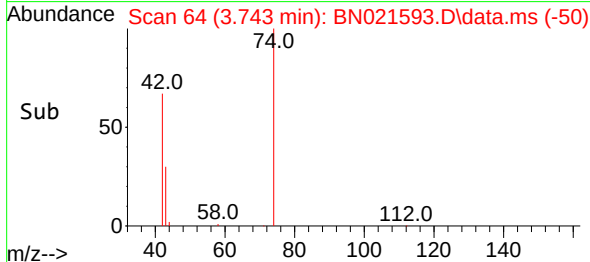
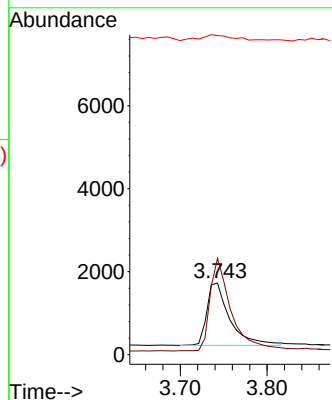
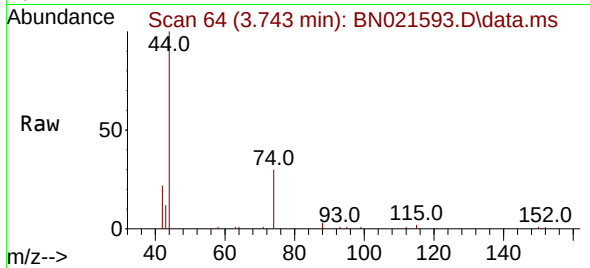




#3
n-Nitrosodimethylamine
Concen: 0.462 ng
RT: 3.743 min Scan# 64
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

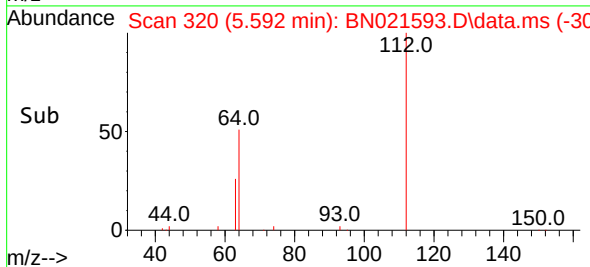
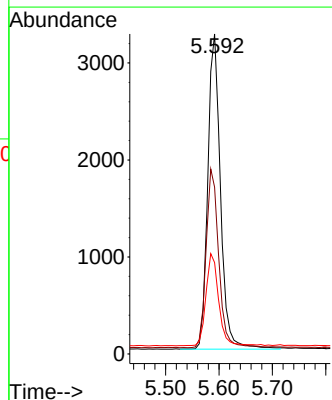
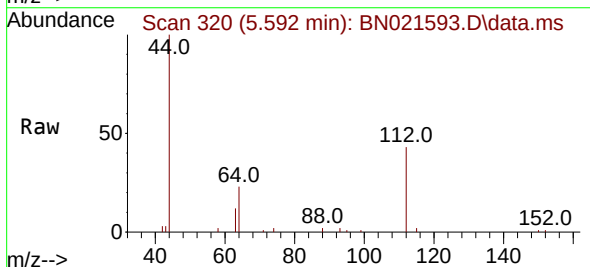
Instrument :
BNA_N
ClientSampleId :
PB147398BS

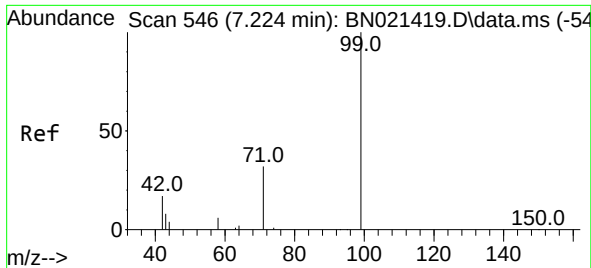
Tgt Ion: 42 Resp: 2774
Ion Ratio Lower Upper
42 100
74 136.3 113.0 169.6
44 13.4 10.5 15.7



#4
2-Fluorophenol
Concen: 0.517 ng
RT: 5.592 min Scan# 320
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion: 112 Resp: 5396
Ion Ratio Lower Upper
112 100
64 56.3 43.5 65.3
63 29.4 22.6 34.0

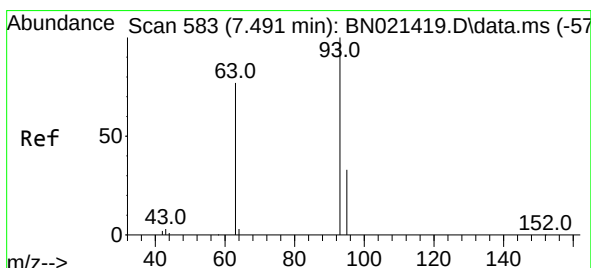
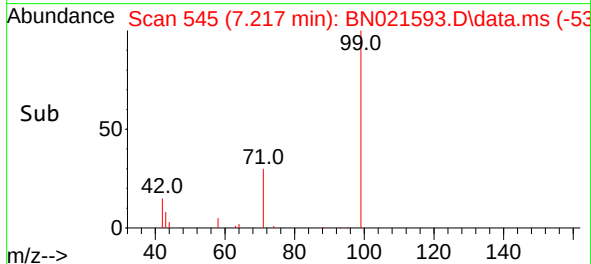
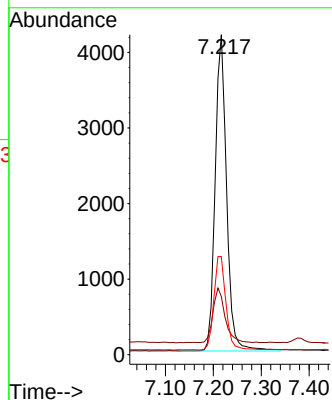
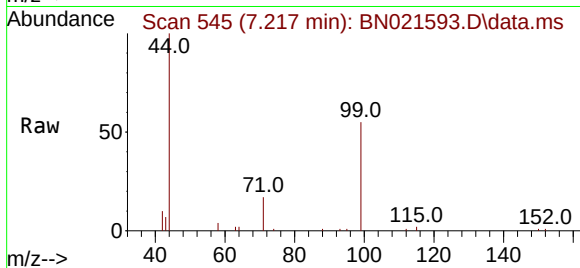




#5
Phenol-d6
Concen: 0.522 ng
RT: 7.217 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

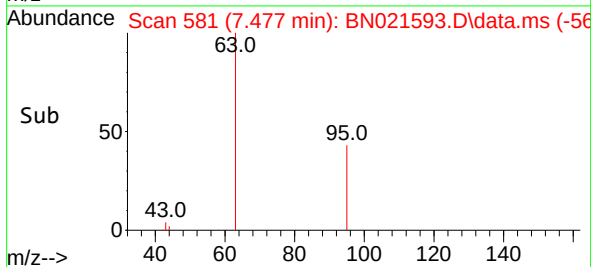
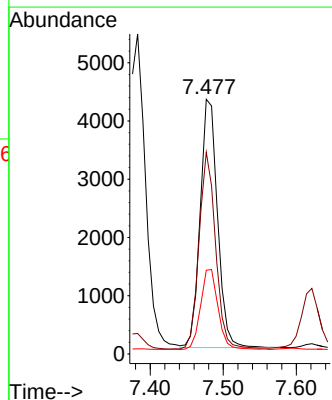
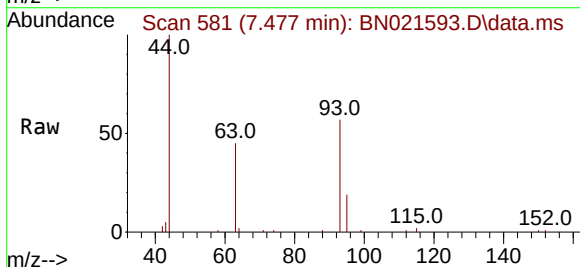
Instrument :
BNA_N
ClientSampleId :
PB147398BS

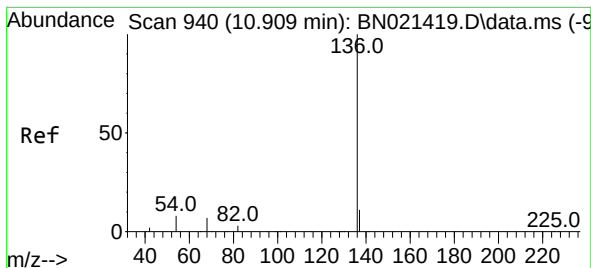
Tgt Ion: 99 Resp: 6944
Ion Ratio Lower Upper
99 100
42 18.4 15.5 23.3
71 31.0 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.477 min Scan# 581
Delta R.T. -0.007 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion: 93 Resp: 7036
Ion Ratio Lower Upper
93 100
63 75.7 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. 0.000 min

Lab File: BN021593.D

Acq: 03 Sep 2022 12:24

Instrument :

BNA_N

ClientSampleId :

PB147398BS

Tgt Ion:136 Resp: 17712

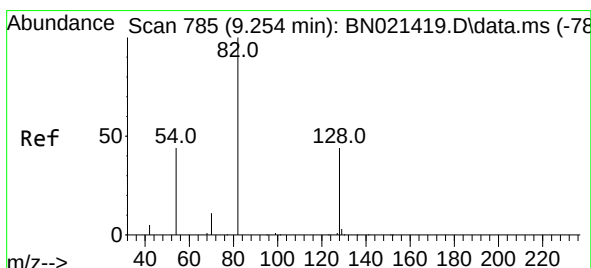
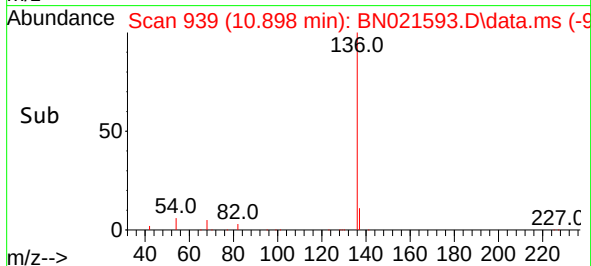
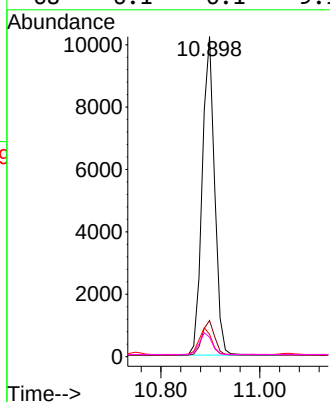
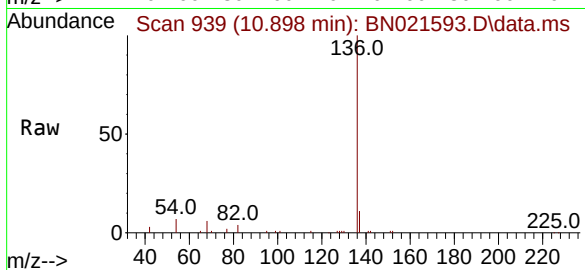
Ion Ratio Lower Upper

136 100

137 11.3 9.3 13.9

54 7.0 6.9 10.3

68 6.1 6.1 9.1



#8

Nitrobenzene-d5

Concen: 0.443 ng

RT: 9.233 min Scan# 783

Delta R.T. -0.010 min

Lab File: BN021593.D

Acq: 03 Sep 2022 12:24

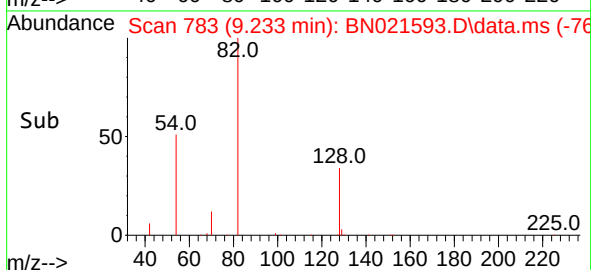
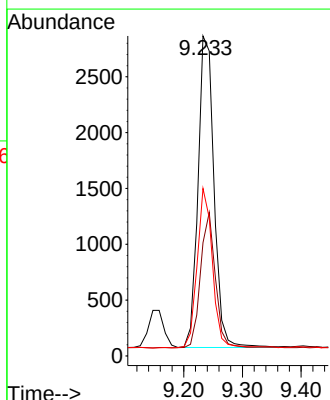
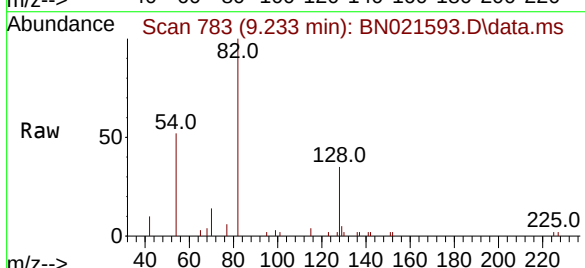
Tgt Ion: 82 Resp: 5301

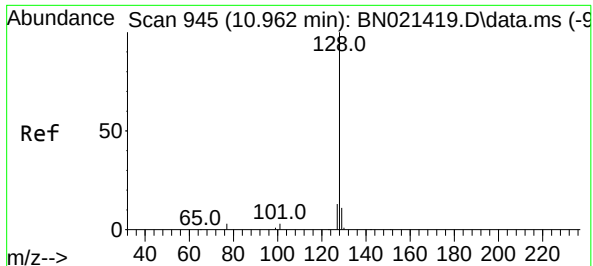
Ion Ratio Lower Upper

82 100

128 35.4 30.9 46.3

54 52.3 42.7 64.1

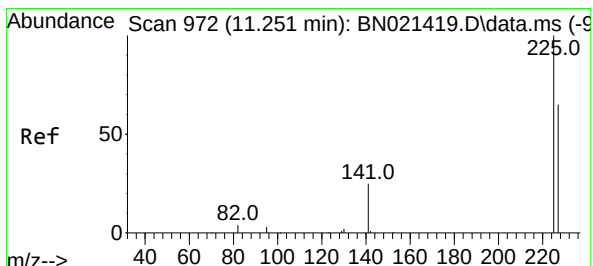
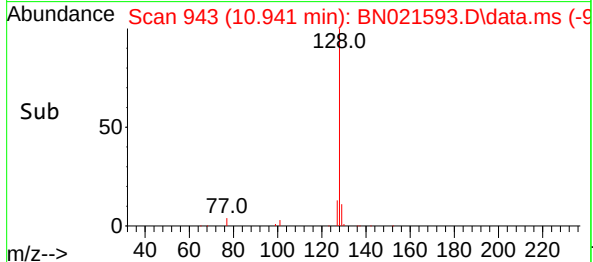
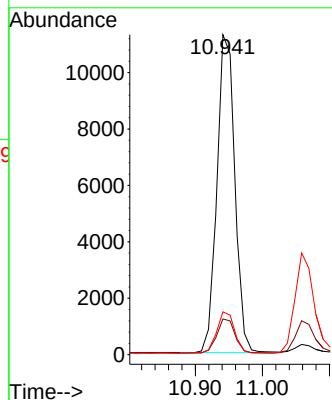
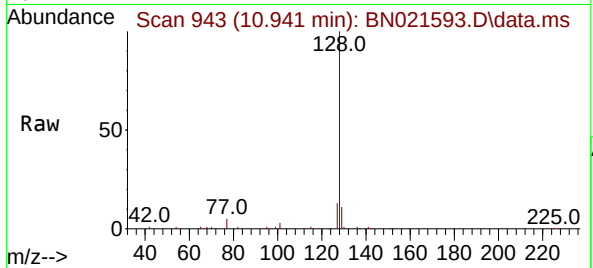




#9
Naphthalene
Concen: 0.398 ng
RT: 10.941 min Scan# 941
Delta R.T. -0.010 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

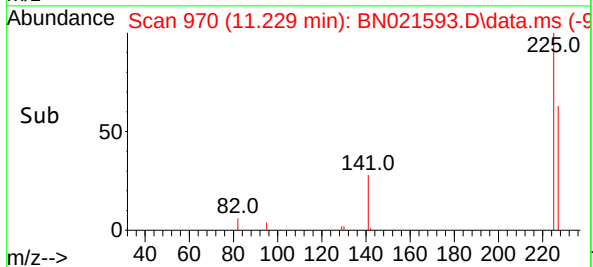
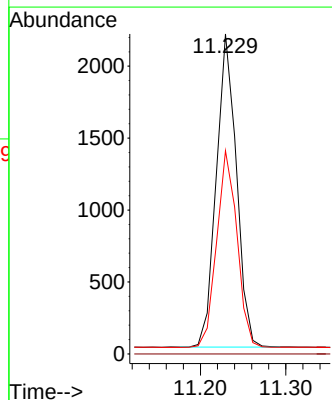
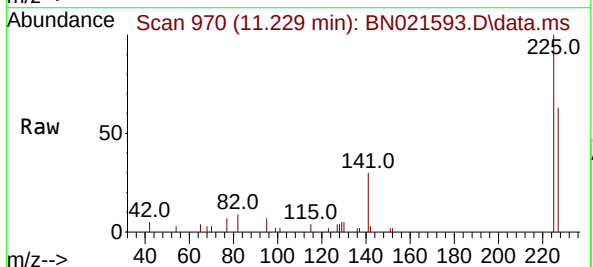
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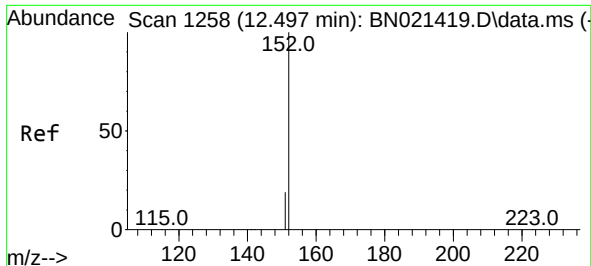
Tgt Ion:128 Resp: 20909
Ion Ratio Lower Upper
128 100
129 11.2 9.3 13.9
127 13.4 11.0 16.4



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 11.229 min Scan# 970
Delta R.T. -0.010 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:225 Resp: 3556
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.2 76.8

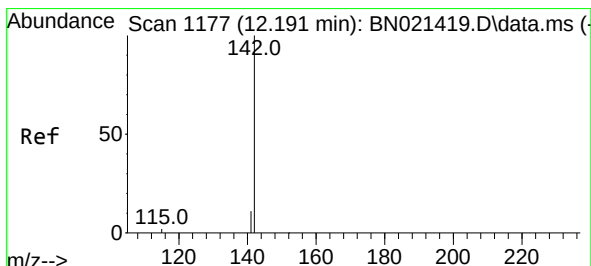
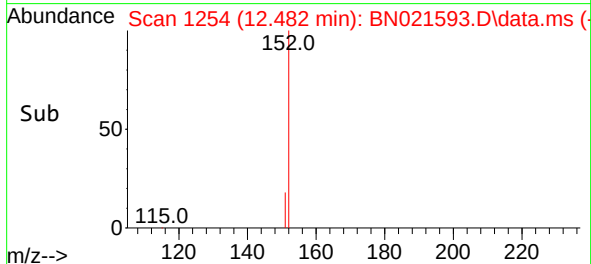
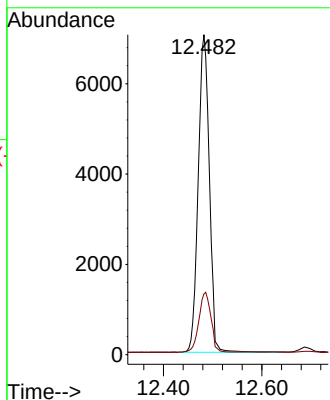
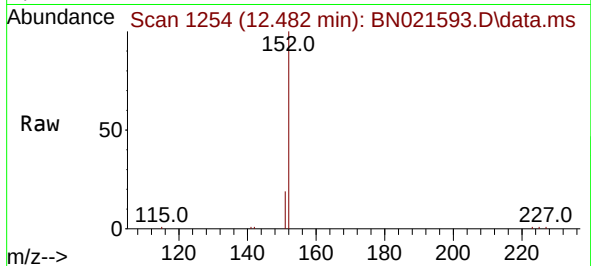




#11
2-Methylnaphthalene-d10
Concen: 0.460 ng
RT: 12.482 min Scan# 1174
Delta R.T. -0.004 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

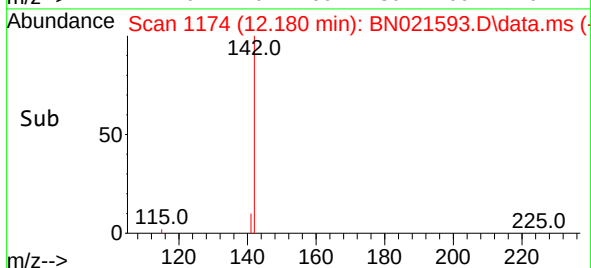
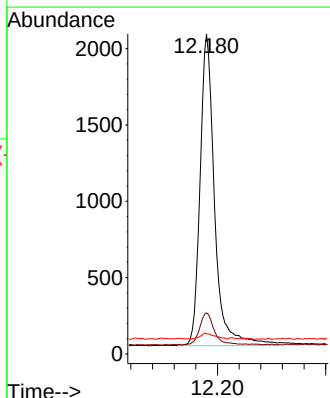
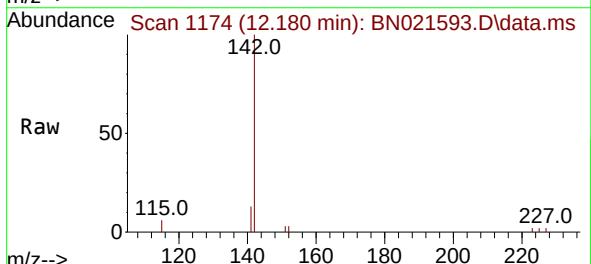
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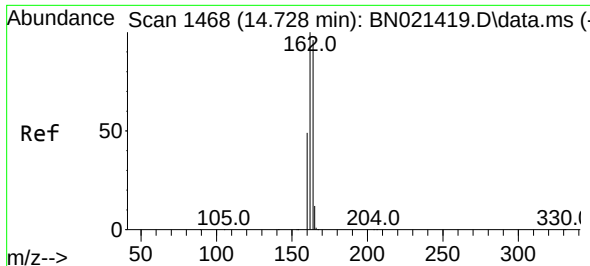
Tgt Ion:152 Resp: 18378
Ion Ratio Lower Upper
152 100
151 18.9 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.562 ng
RT: 12.180 min Scan# 1174
Delta R.T. -0.004 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:142 Resp: 3808
Ion Ratio Lower Upper
142 100
141 12.8 12.2 18.2
115 6.3 7.9 11.9#

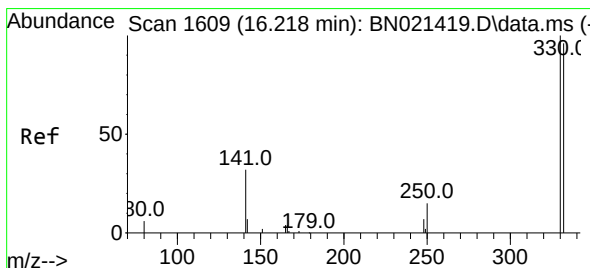
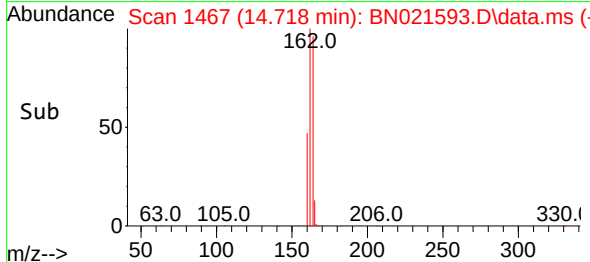
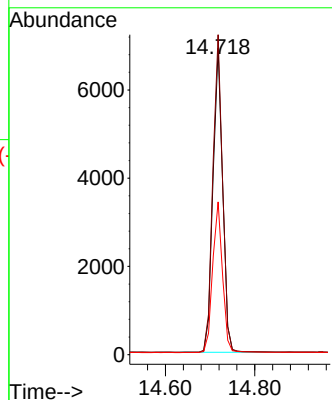
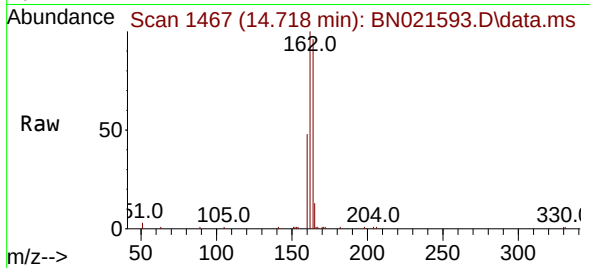




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

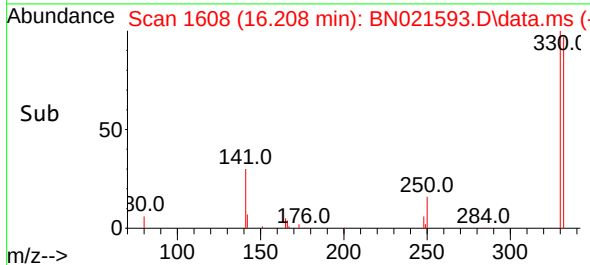
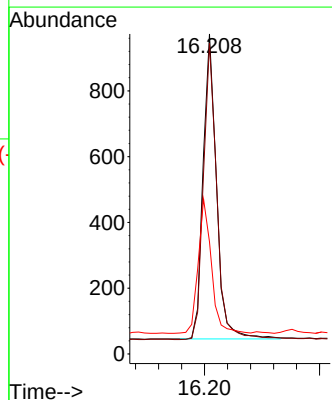
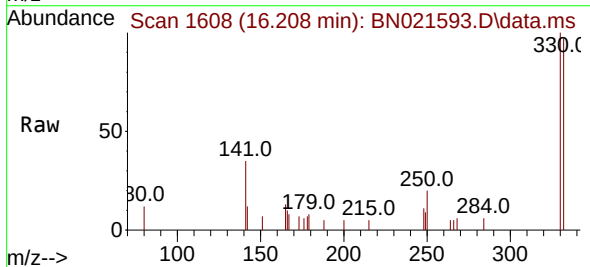
Instrument :
BNA_N
ClientSampleId :
PB147398BS

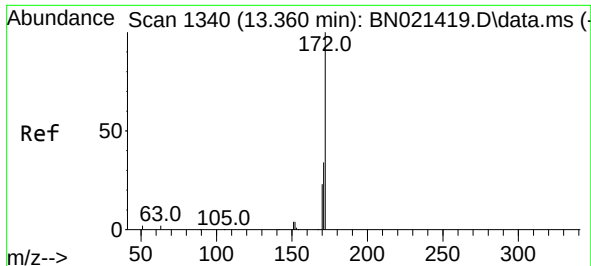
Tgt Ion:164	Resp:	10388
Ion Ratio	Lower	Upper
164	100	
162	104.4	82.2 123.4
160	49.9	39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.441 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.010 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:330	Resp:	1505
Ion Ratio	Lower	Upper
330	100	
332	97.2	79.3 118.9
141	43.2	37.1 55.7

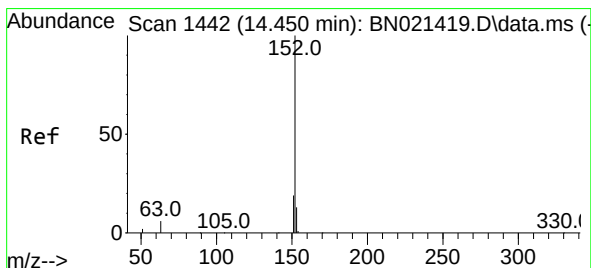
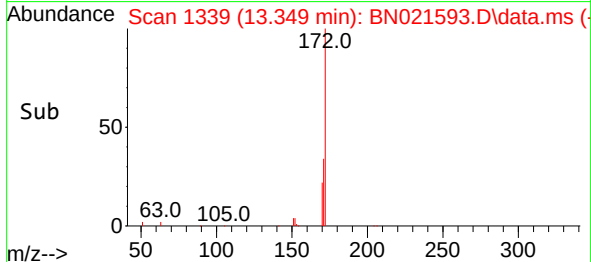
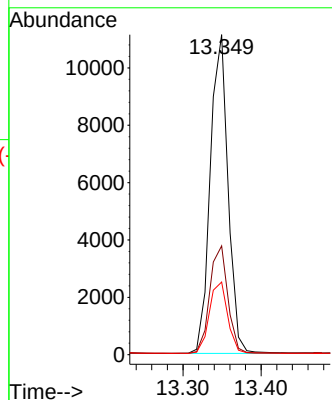
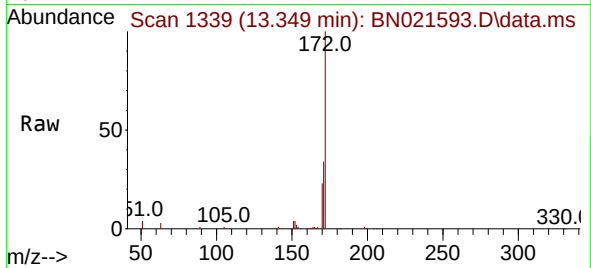




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 13.349 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

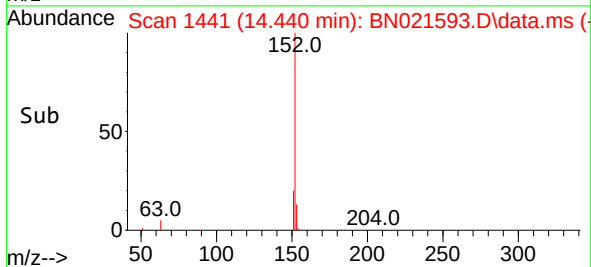
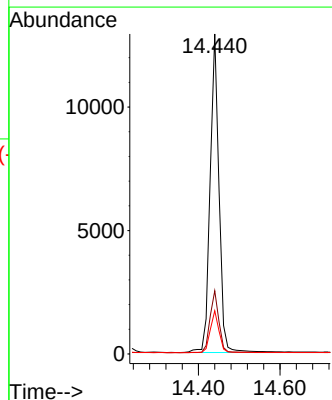
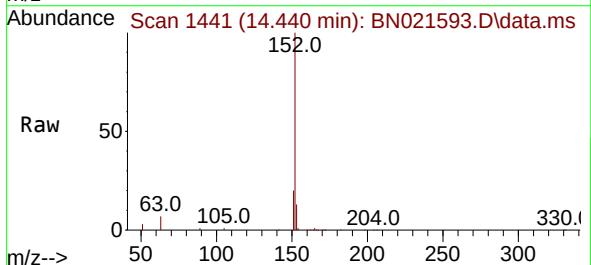
Instrument :
BNA_N
ClientSampleId :
PB147398BS

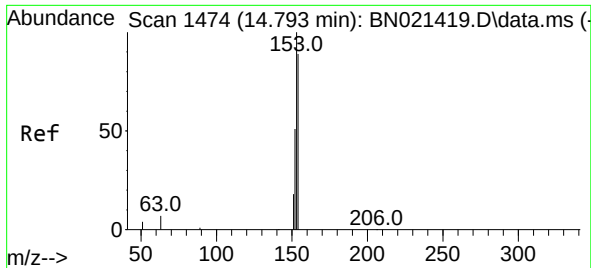
Tgt Ion:172 Resp: 17532
Ion Ratio Lower Upper
172 100
171 34.0 27.8 41.6
170 22.7 18.6 28.0



#16
Acenaphthylene
Concen: 0.402 ng
RT: 14.440 min Scan# 1441
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:152 Resp: 19632
Ion Ratio Lower Upper
152 100
151 19.5 15.4 23.2
153 13.0 10.3 15.5

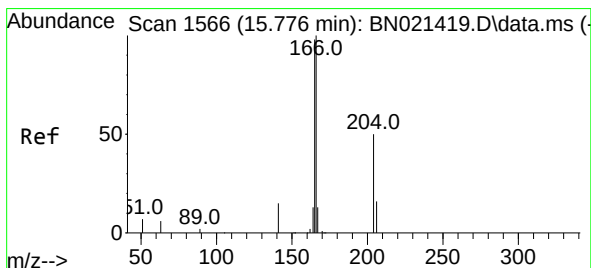
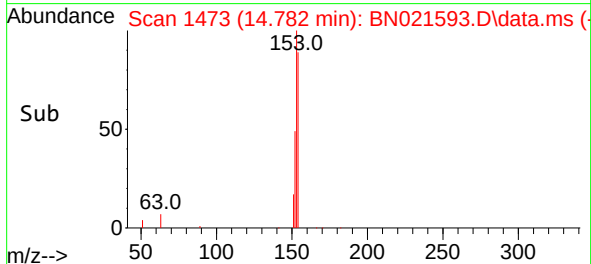
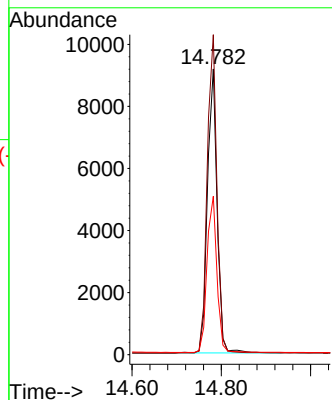
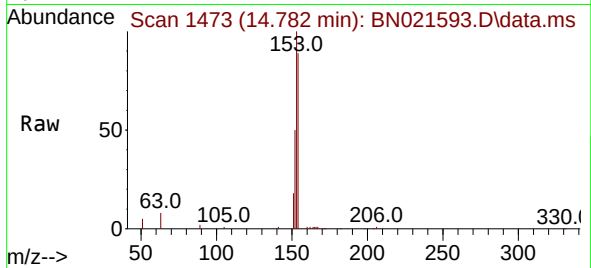




#17
Acenaphthene
Concen: 0.398 ng
RT: 14.782 min Scan# 1473
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

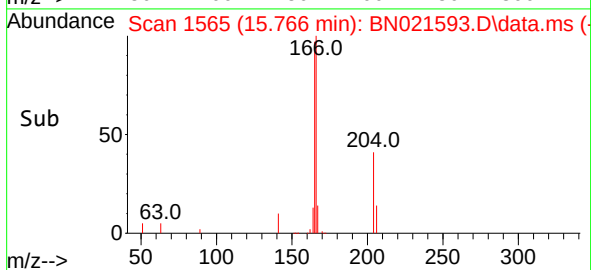
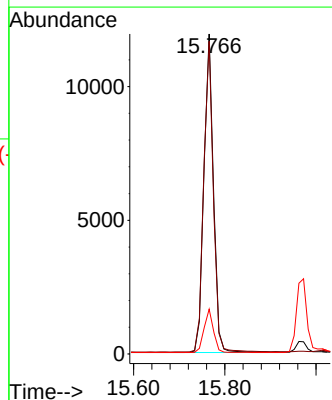
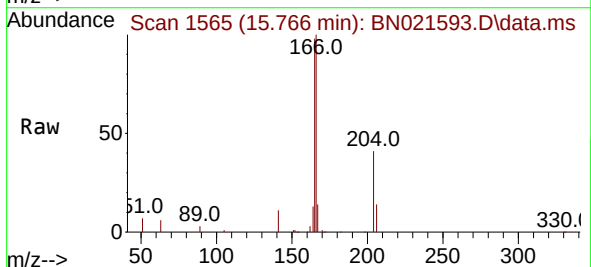
Instrument :
BNA_N
ClientSampleId :
PB147398BS

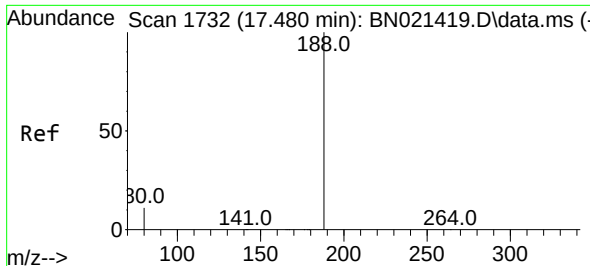
Tgt Ion:154 Resp: 13646
Ion Ratio Lower Upper
154 100
153 112.3 89.5 134.3
152 56.6 45.5 68.3



#18
Fluorene
Concen: 0.399 ng
RT: 15.766 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:166 Resp: 16913
Ion Ratio Lower Upper
166 100
165 98.4 78.7 118.1
167 13.6 10.6 16.0

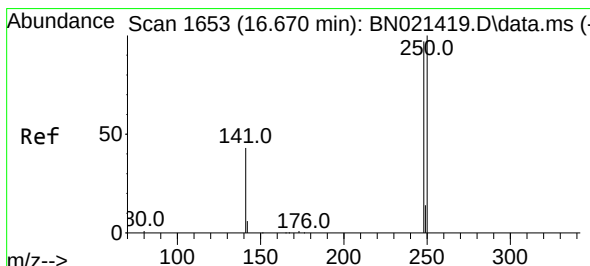
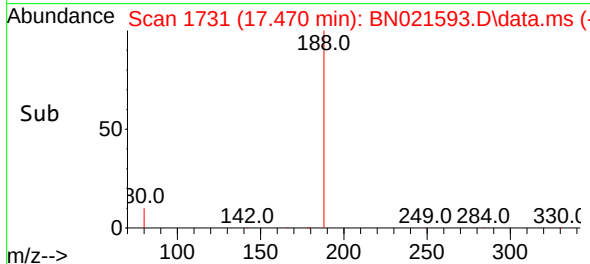
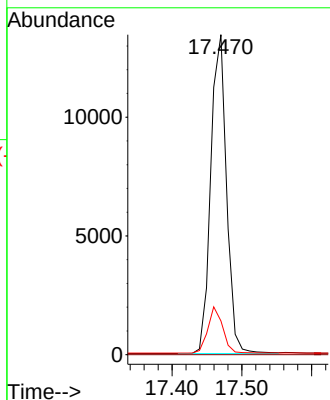
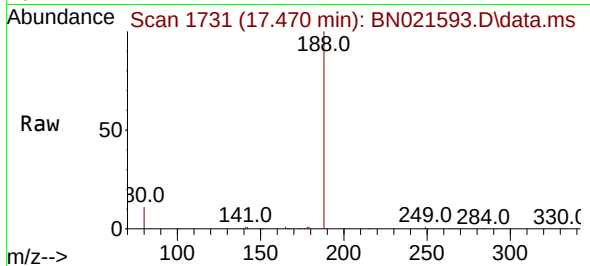




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

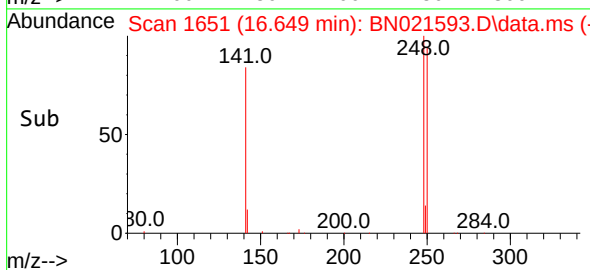
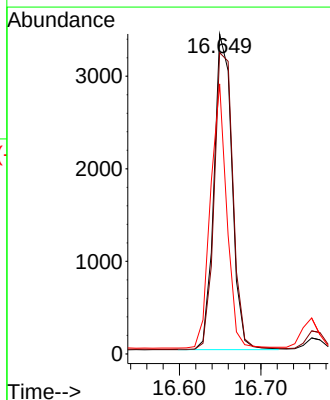
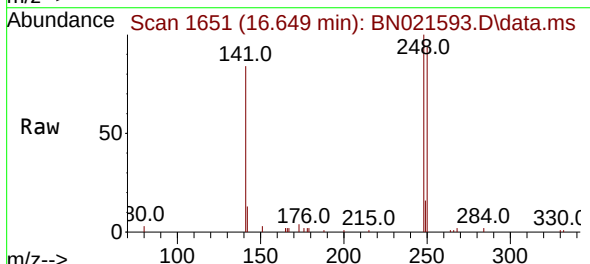
Instrument :
BNA_N
ClientSampleId :
PB147398BS

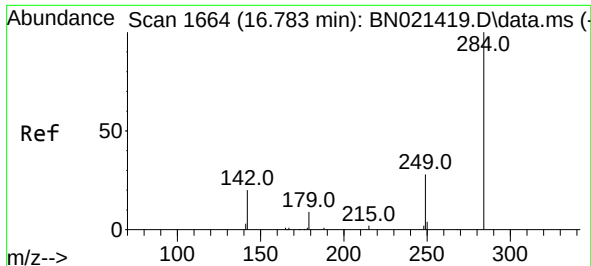
Tgt Ion:188 Resp: 21043
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.397 ng
RT: 16.649 min Scan# 1651
Delta R.T. -0.010 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:248 Resp: 5225
Ion Ratio Lower Upper
248 100
250 94.1 81.8 122.6
141 84.4 38.5 57.7#

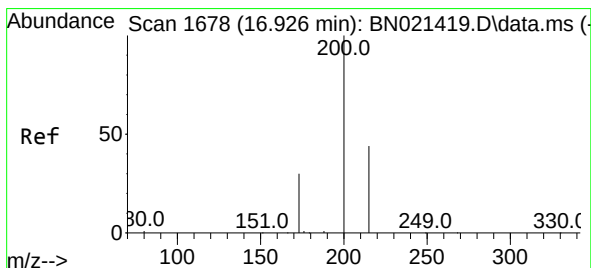
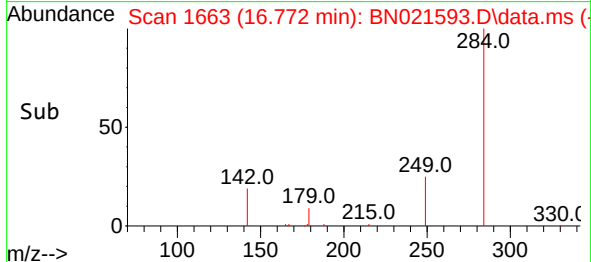
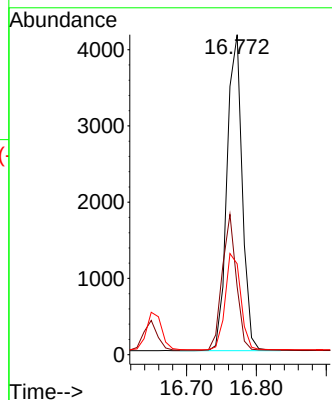
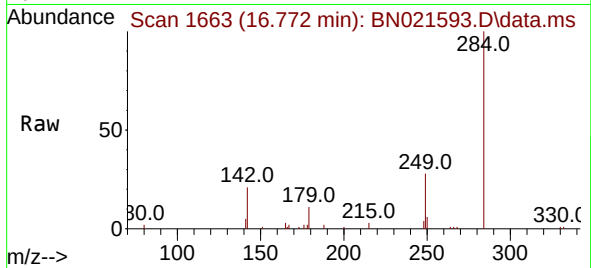




#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.772 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

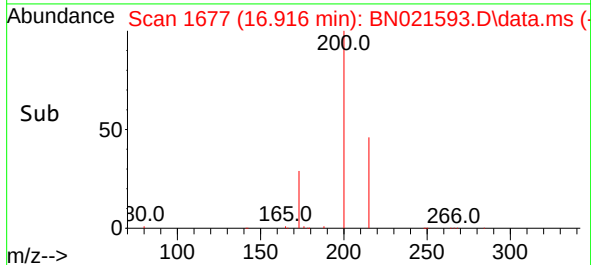
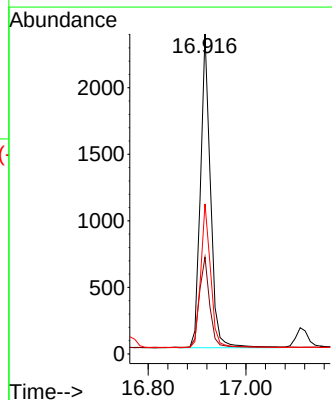
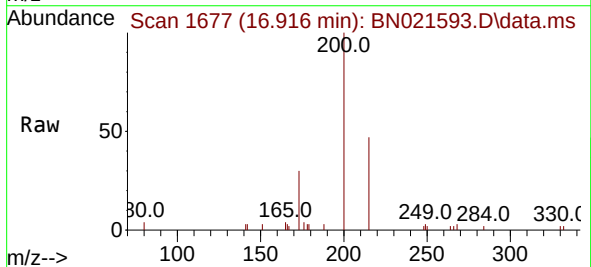
Instrument :
BNA_N
ClientSampleId :
PB147398BS

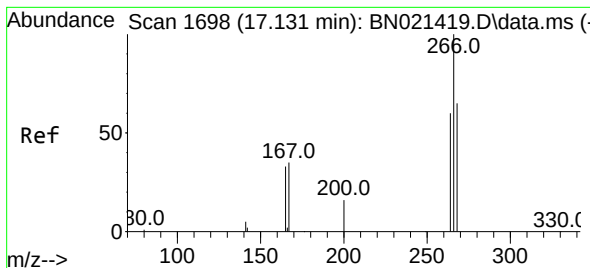
Tgt Ion:284 Resp: 6243
Ion Ratio Lower Upper
284 100
142 40.3 32.3 48.5
249 31.2 25.4 38.2



#23
Atrazine
Concen: 0.438 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.010 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:200 Resp: 3363
Ion Ratio Lower Upper
200 100
173 30.2 24.3 36.5
215 46.9 38.4 57.6





#24

Pentachlorophenol

Concen: 0.505 ng

RT: 17.121 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN021593.D

Acq: 03 Sep 2022 12:24

Instrument :

BNA_N

ClientSampleId :

PB147398BS

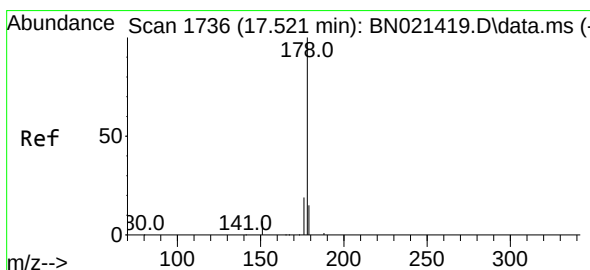
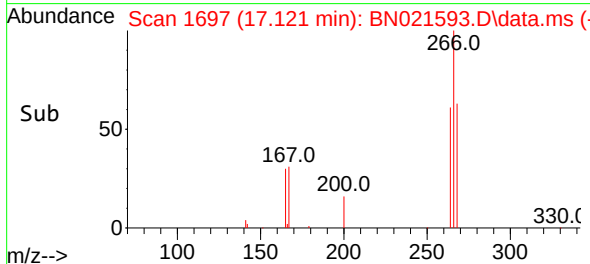
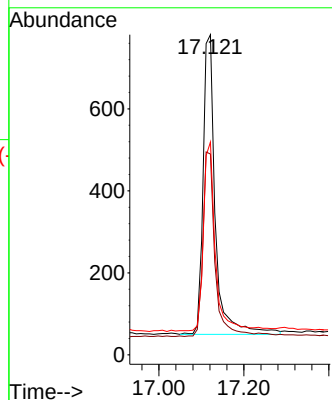
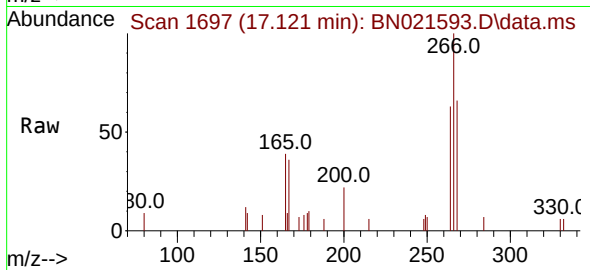
Tgt Ion:266 Resp: 1462

Ion Ratio Lower Upper

266 100

264 60.3 49.0 73.6

268 60.9 50.9 76.3



#25

Phenanthrene

Concen: 0.393 ng

RT: 17.511 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN021593.D

Acq: 03 Sep 2022 12:24

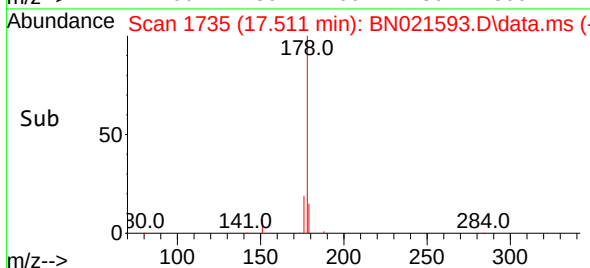
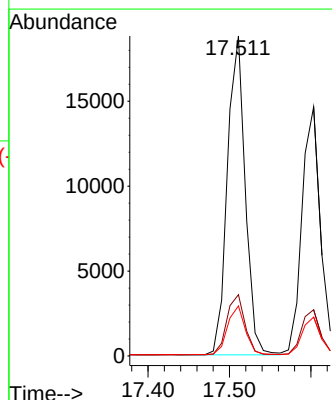
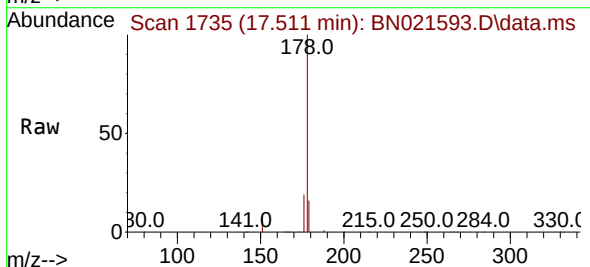
Tgt Ion:178 Resp: 28518

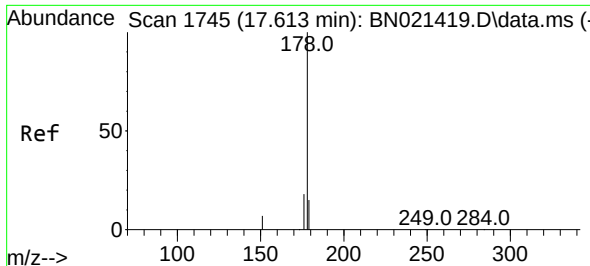
Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.2

179 15.3 12.2 18.4

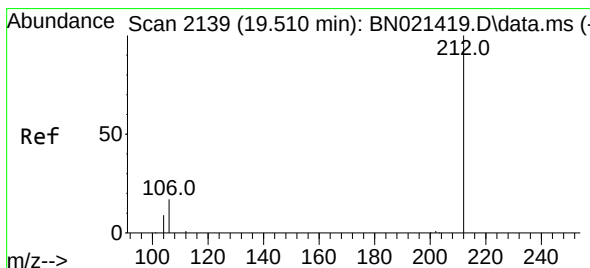
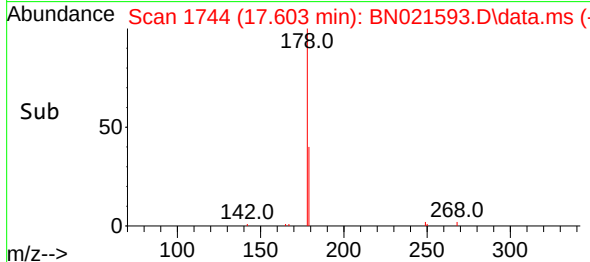
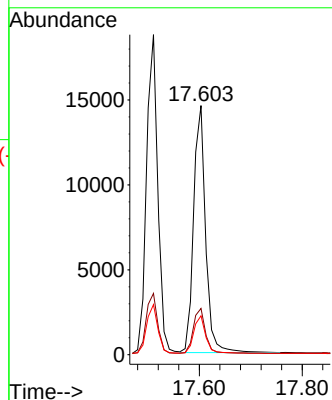
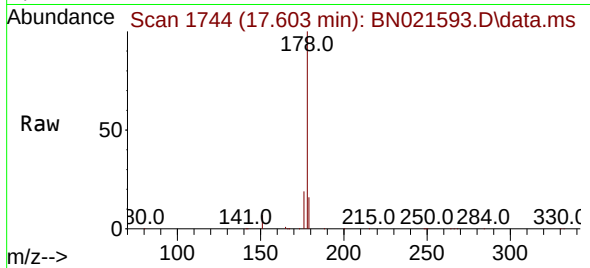




#26
 Anthracene
 Concen: 0.408 ng
 RT: 17.603 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

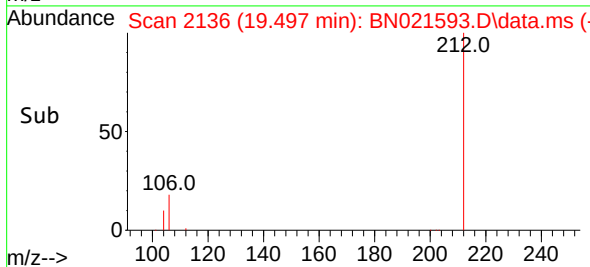
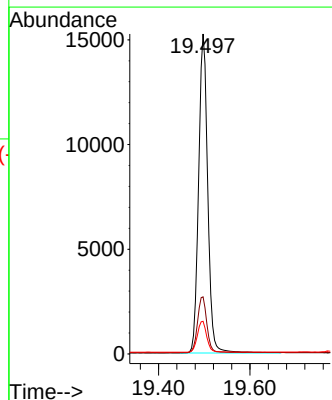
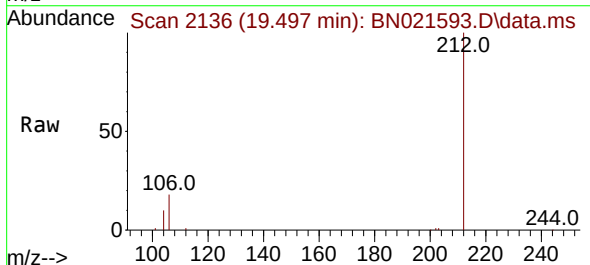
Instrument :
 BNA_N
 ClientSampleId :
 PB147398BS

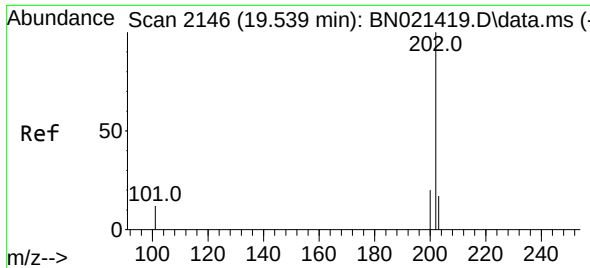
Tgt Ion:178 Resp: 23517
 Ion Ratio Lower Upper
 178 100
 176 18.5 14.6 22.0
 179 15.3 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.391 ng
 RT: 19.497 min Scan# 2136
 Delta R.T. -0.004 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

Tgt Ion:212 Resp: 21129
 Ion Ratio Lower Upper
 212 100
 106 17.8 14.2 21.2
 104 9.9 7.8 11.6

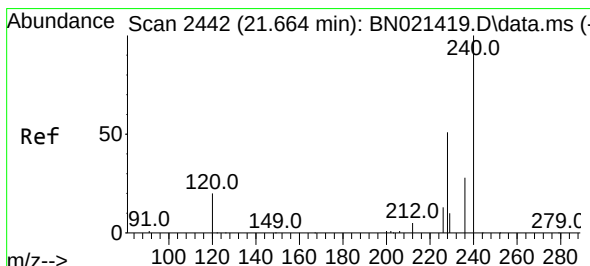
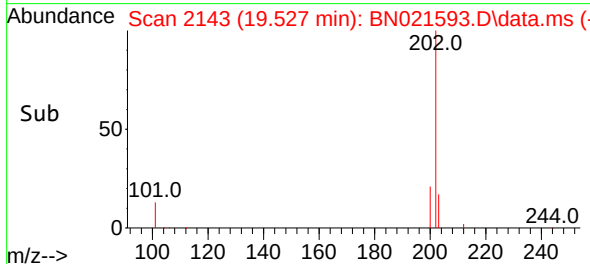
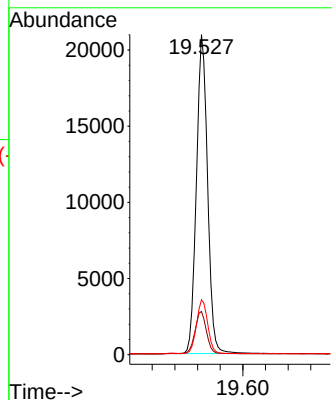
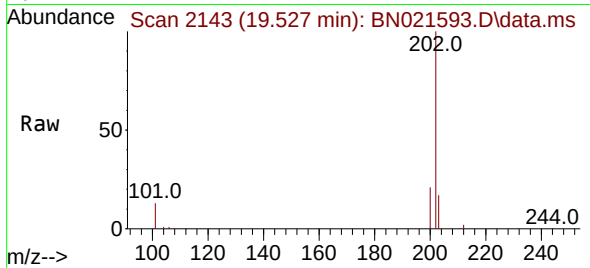




#28
Fluoranthene
Concen: 0.381 ng
RT: 19.527 min Scan# 2143
Delta R.T. -0.004 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

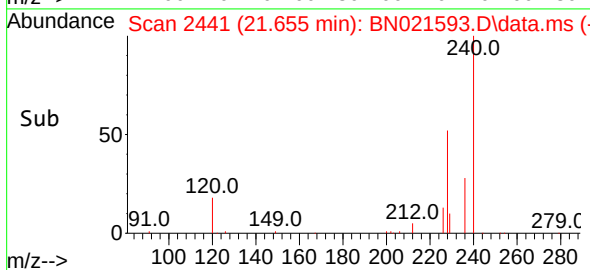
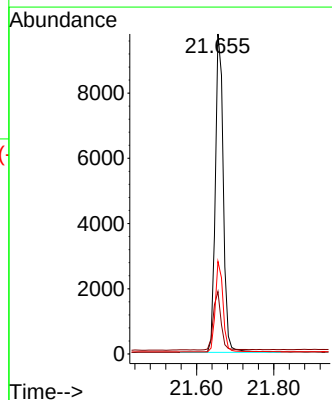
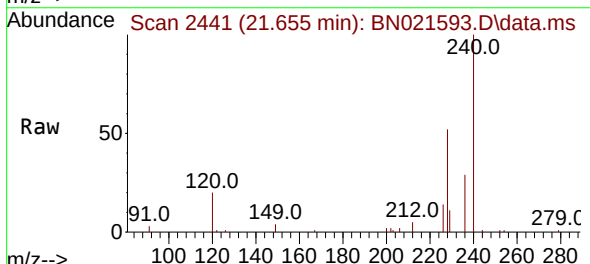
Instrument :
BNA_N
ClientSampleId :
PB147398BS

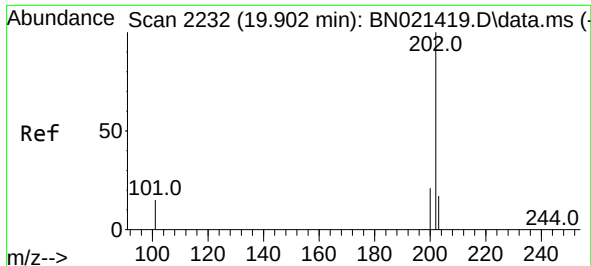
Tgt Ion:202 Resp: 28767
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
203 17.1 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:240 Resp: 13947
Ion Ratio Lower Upper
240 100
120 19.5 10.2 15.4#
236 28.9 22.1 33.1

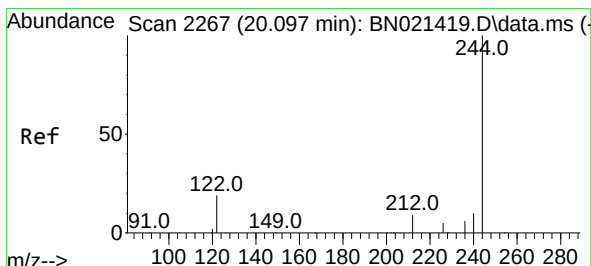
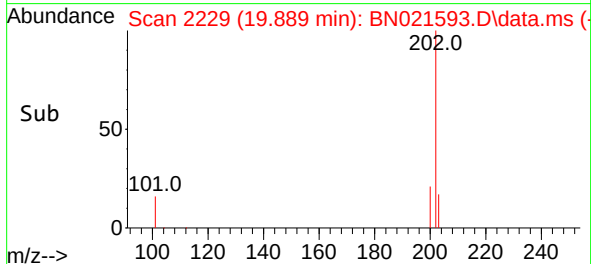
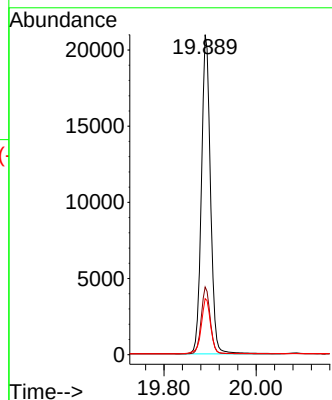
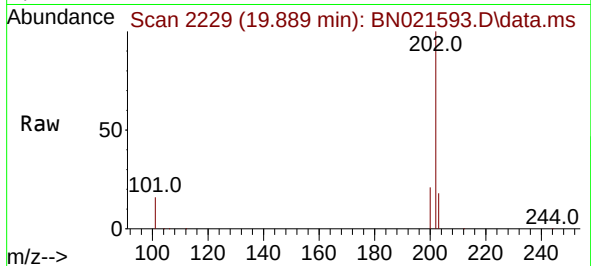




#30
Pyrene
Concen: 0.431 ng
RT: 19.889 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

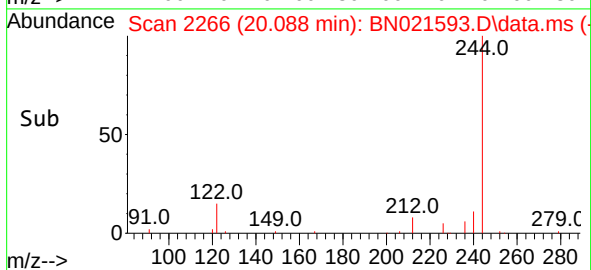
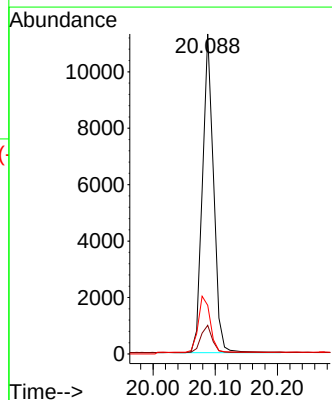
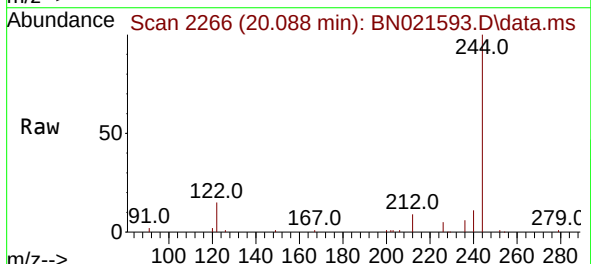
Instrument :
BNA_N
ClientSampleId :
PB147398BS

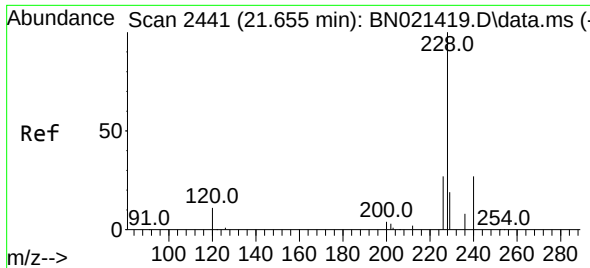
Tgt Ion:202 Resp: 32062
Ion Ratio Lower Upper
202 100
200 18.7 13.9 20.9
203 15.9 11.9 17.9



#31
Terphenyl-d14
Concen: 0.446 ng
RT: 20.088 min Scan# 2266
Delta R.T. -0.009 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:244 Resp: 13973
Ion Ratio Lower Upper
244 100
212 8.9 6.5 9.7
122 15.2 9.1 13.7#

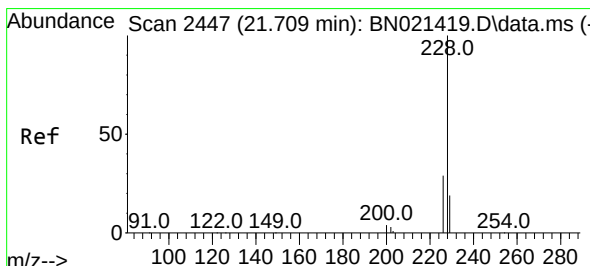
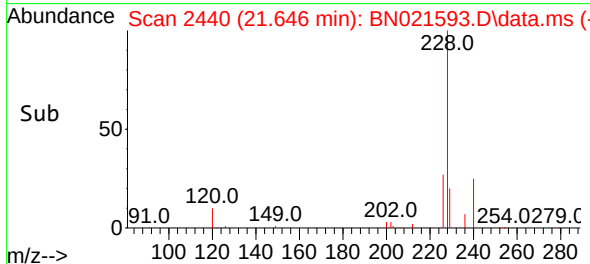
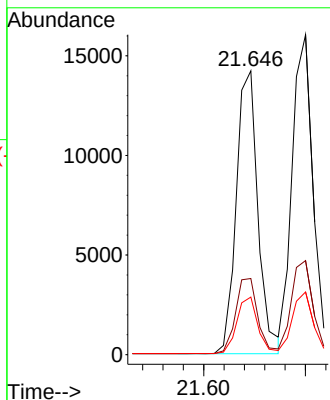
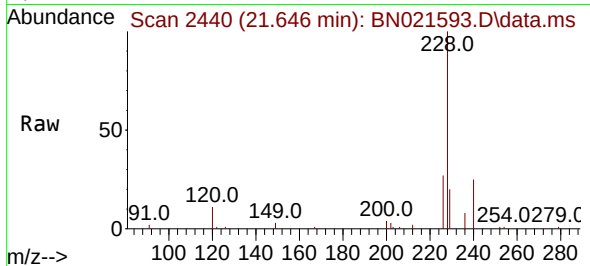




#32
Benzo(a)anthracene
Concen: 0.432 ng
RT: 21.646 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

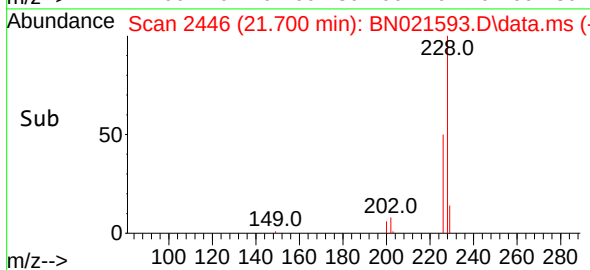
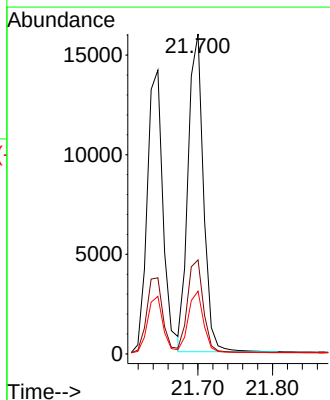
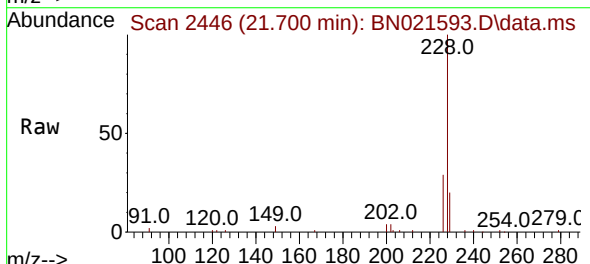
Instrument :
BNA_N
ClientSampleId :
PB147398BS

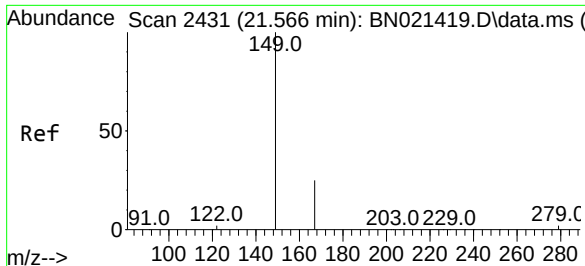
Tgt Ion:228 Resp: 21000
Ion Ratio Lower Upper
228 100
226 26.8 22.0 33.0
229 20.3 15.9 23.9



#33
Chrysene
Concen: 0.395 ng
RT: 21.700 min Scan# 2446
Delta R.T. 0.000 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:228 Resp: 22834
Ion Ratio Lower Upper
228 100
226 29.4 24.2 36.2
229 19.6 15.9 23.9

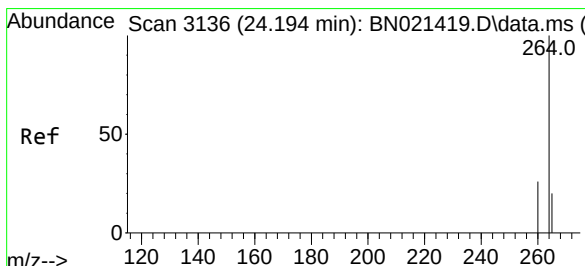
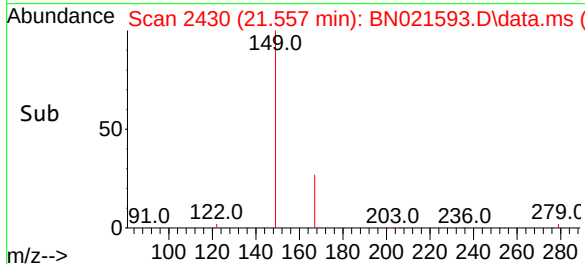
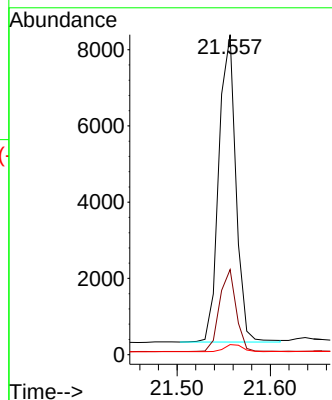
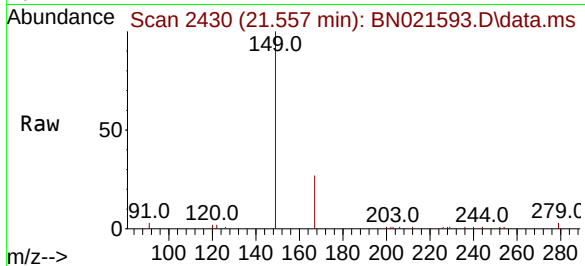




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.521 ng
 RT: 21.557 min Scan# 2430
 Delta R.T. 0.000 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

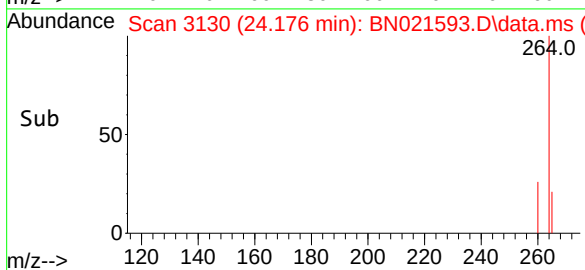
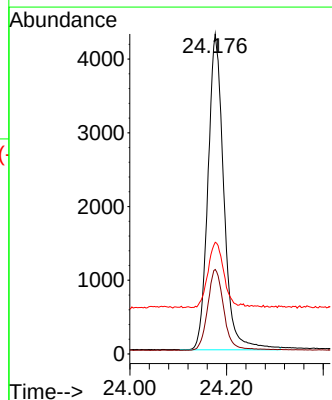
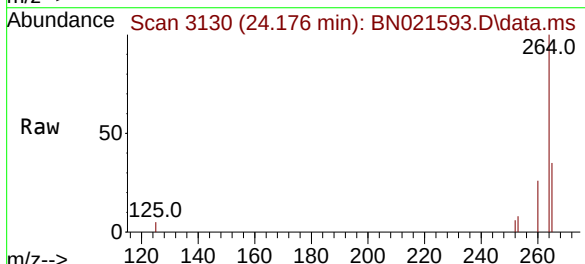
Instrument :
 BNA_N
 ClientSampleId :
 PB147398BS

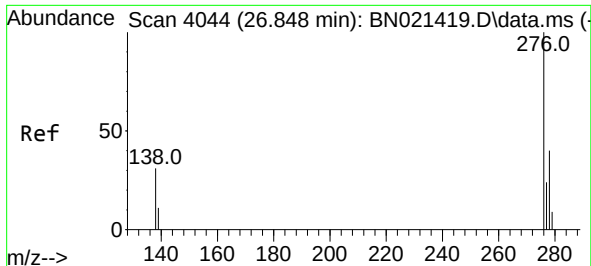
Tgt Ion:149 Resp: 10199
 Ion Ratio Lower Upper
 149 100
 167 25.9 21.4 32.0
 279 2.5 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.176 min Scan# 3130
 Delta R.T. -0.009 min
 Lab File: BN021593.D
 Acq: 03 Sep 2022 12:24

Tgt Ion:264 Resp: 9771
 Ion Ratio Lower Upper
 264 100
 260 26.4 21.0 31.6
 265 34.9 32.2 48.2

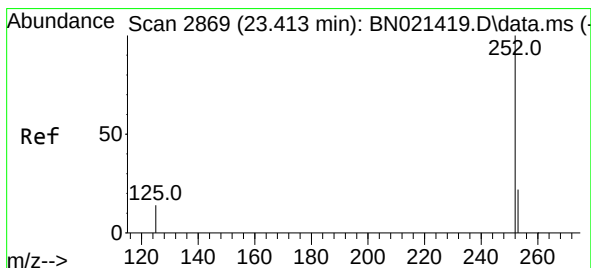
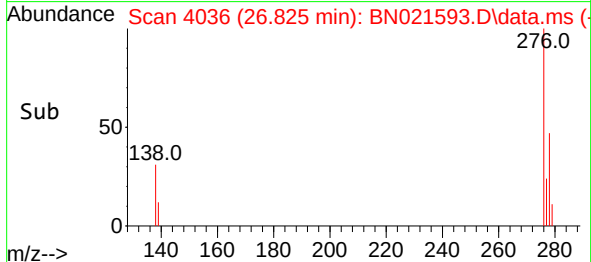
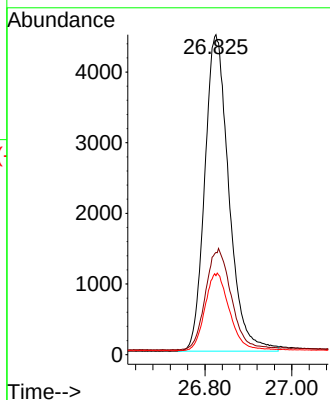
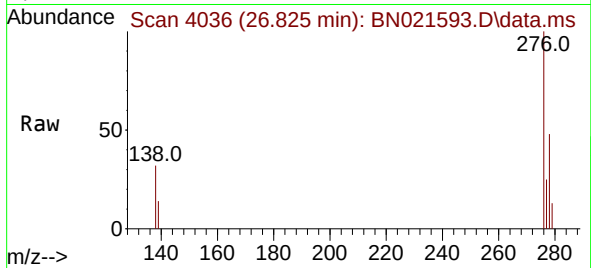




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.392 ng
RT: 26.825 min Scan# 4044
Delta R.T. -0.014 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

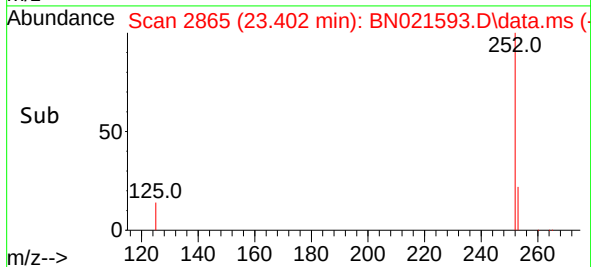
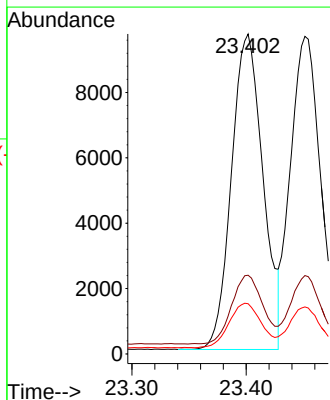
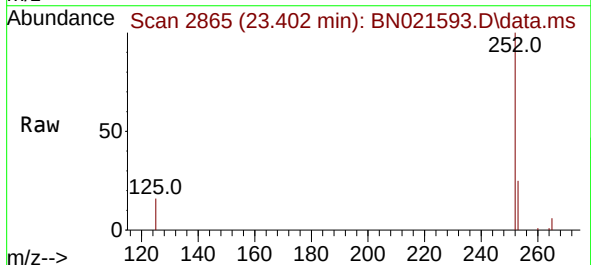
Instrument :
BNA_N
ClientSampleId :
PB147398BS

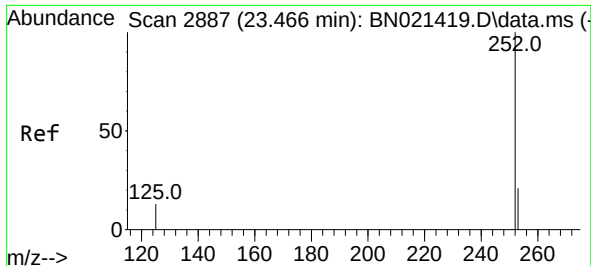
Tgt Ion:276 Resp: 17303
Ion Ratio Lower Upper
276 100
138 34.1 27.4 41.2
277 24.7 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 23.402 min Scan# 2865
Delta R.T. -0.006 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:252 Resp: 18508
Ion Ratio Lower Upper
252 100
253 24.6 19.8 29.6
125 15.7 13.7 20.5

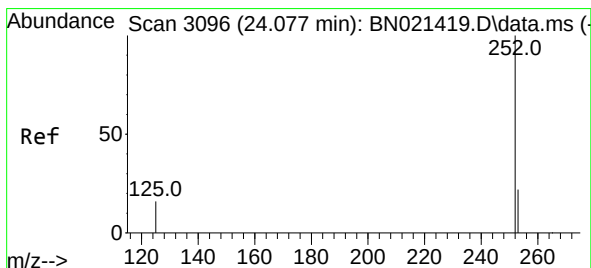
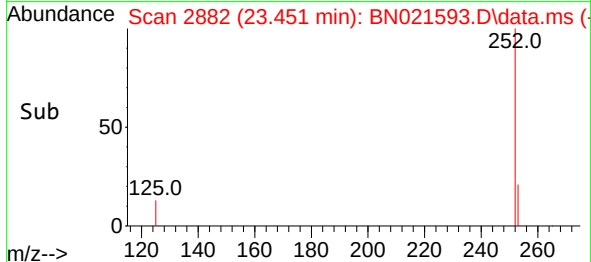
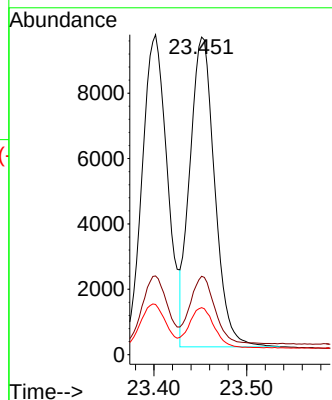
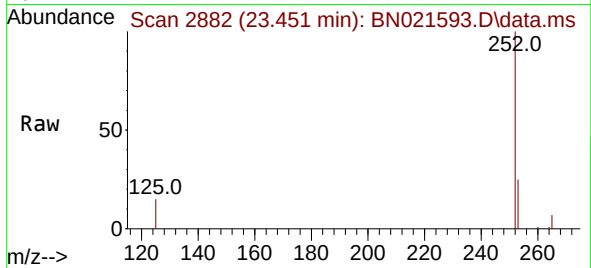




#38
Benzo(k)fluoranthene
Concen: 0.364 ng
RT: 23.451 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

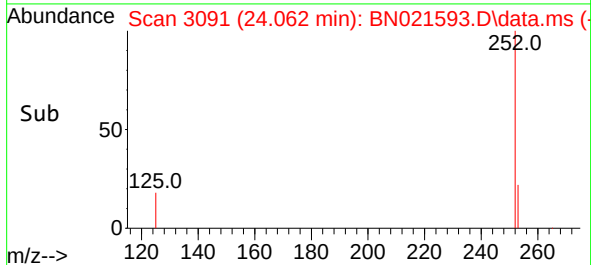
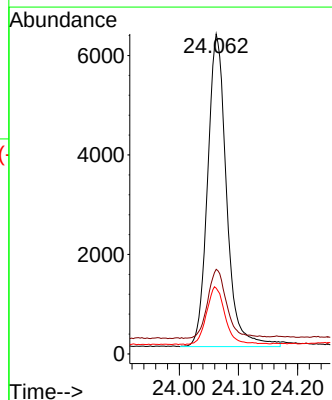
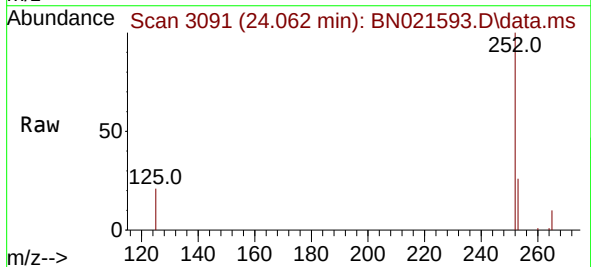
Instrument :
BNA_N
ClientSampleId :
PB147398BS

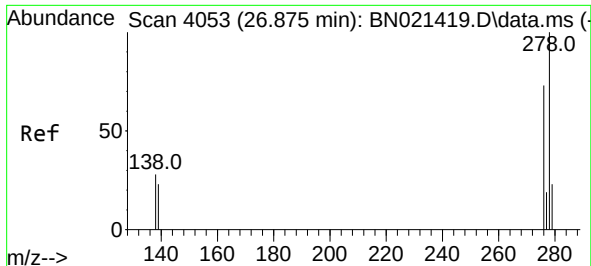
Tgt Ion:252 Resp: 17658
Ion Ratio Lower Upper
252 100
253 24.7 19.5 29.3
125 14.8 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.416 ng
RT: 24.062 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:252 Resp: 13988
Ion Ratio Lower Upper
252 100
253 26.5 21.1 31.7
125 20.5 16.6 25.0

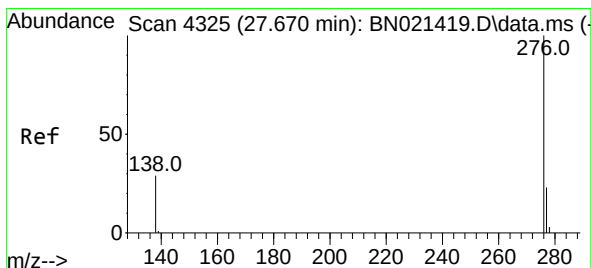
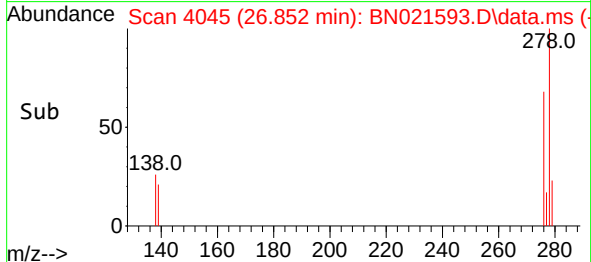
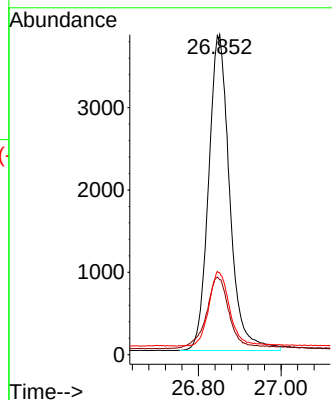
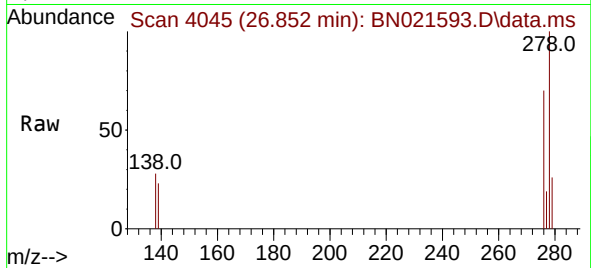




#40
Dibenzo(a,h)anthracene
Concen: 0.383 ng
RT: 26.852 min Scan# 4053
Delta R.T. -0.006 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Instrument :
BNA_N
ClientSampleId :
PB147398BS

Tgt Ion:278 Resp: 13586
Ion Ratio Lower Upper
278 100
139 23.4 21.8 32.6
279 25.6 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.369 ng
RT: 27.641 min Scan# 4315
Delta R.T. -0.012 min
Lab File: BN021593.D
Acq: 03 Sep 2022 12:24

Tgt Ion:276 Resp: 14370
Ion Ratio Lower Upper
276 100
277 24.8 19.7 29.5
138 30.1 23.7 35.5

