

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027676.D
 Acq On : 14 Sep 2023 12:39
 Operator : MA/JU
 Sample : PB155357BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB155357BS

Quant Time: Sep 14 13:15:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 2023
 Response via : Initial Calibration

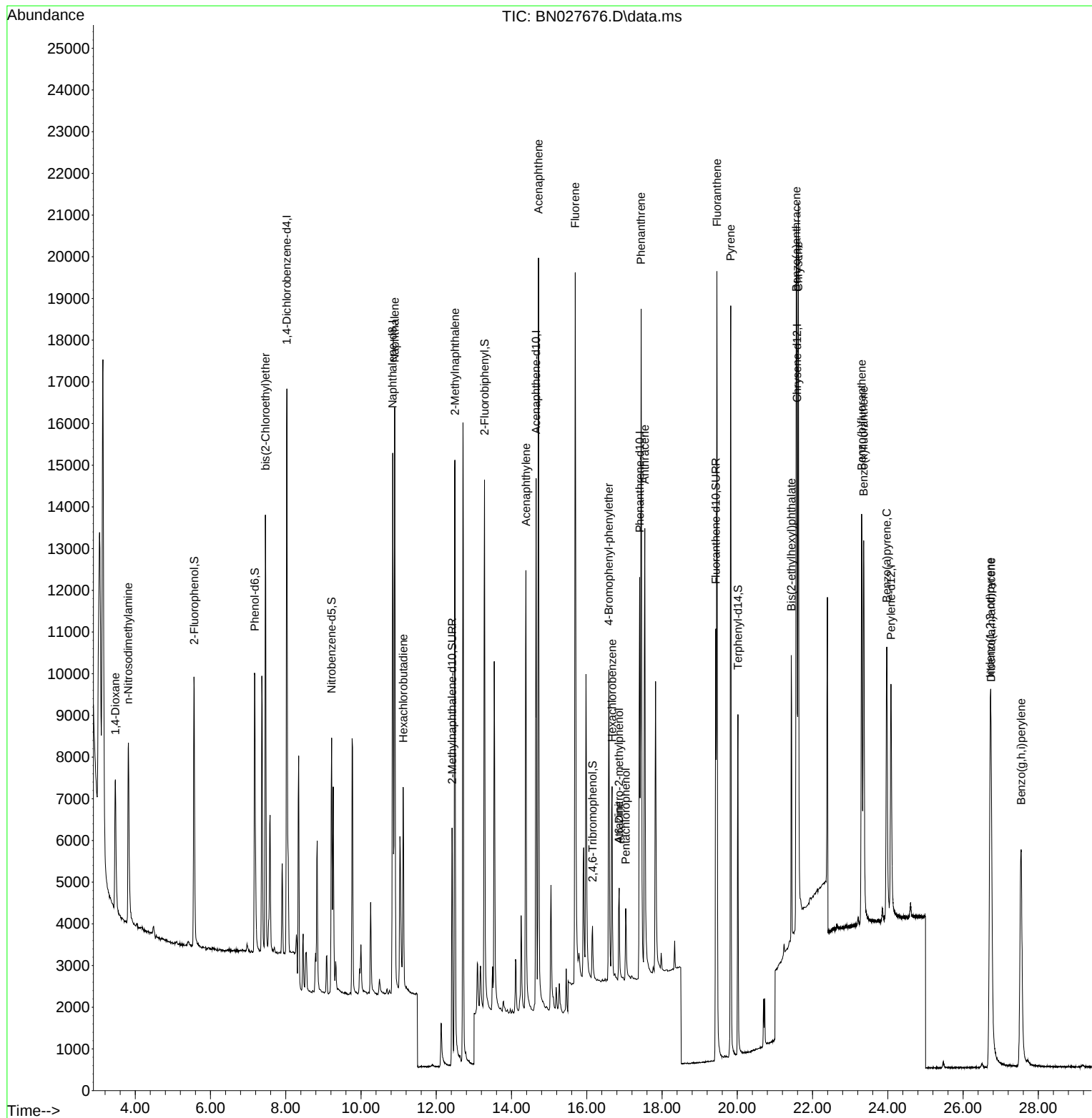
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	7030	0.400	ng	0.00
7) Naphthalene-d8	10.842	136	18034	0.400	ng	-0.01
13) Acenaphthene-d10	14.651	164	7767	0.400	ng	-0.01
19) Phenanthrene-d10	17.405	188	15082	0.400	ng	# 0.00
29) Chrysene-d12	21.587	240	10433	0.400	ng	0.00
35) Perylene-d12	24.083	264	9379	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.567	112	6717	0.367	ng	0.00
5) Phenol-d6	7.178	99	7559	0.339	ng	0.00
8) Nitrobenzene-d5	9.219	82	5518	0.420	ng	-0.01
11) 2-Methylnaphthalene-d10	12.419	152	8815	0.333	ng	-0.01
14) 2,4,6-Tribromophenol	16.152	330	859	0.299	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	12724	0.431	ng	-0.01
27) Fluoranthene-d10	19.430	212	13019	0.347	ng	0.00
31) Terphenyl-d14	20.015	244	8608	0.411	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.473	88	3157	0.368	ng	# 86
3) n-Nitrosodimethylamine	3.812	42	3595	0.395	ng	# 89
6) bis(2-Chloroethyl)ether	7.459	93	7961	0.370	ng	98
9) Naphthalene	10.895	128	19019	0.387	ng	99
10) Hexachlorobutadiene	11.120	225	3583	0.391	ng	# 99
12) 2-Methylnaphthalene	12.494	142	11684	0.334	ng	100
16) Acenaphthylene	14.384	152	12971	0.367	ng	99
17) Acenaphthene	14.715	154	9471	0.402	ng	98
18) Fluorene	15.693	166	11638	0.370	ng	99
20) 4,6-Dinitro-2-methylph...	16.859	198	79	0.368	ng	85
21) 4-Bromophenyl-phenylether	16.586	248	3291	0.414	ng	# 85
22) Hexachlorobenzene	16.673	284	3834	0.406	ng	98
23) Atrazine	16.859	200	2099	0.353	ng	97
24) Pentachlorophenol	17.033	266	992	0.273	ng	97
25) Phenanthrene	17.443	178	17487	0.394	ng	99
26) Anthracene	17.542	178	14095	0.374	ng	100
28) Fluoranthene	19.458	202	17804	0.341	ng	100
30) Pyrene	19.825	202	17833	0.430	ng	100
32) Benzo(a)anthracene	21.569	228	13828	0.387	ng	99
33) Chrysene	21.623	228	15936	0.405	ng	99
34) Bis(2-ethylhexyl)phtha...	21.435	149	6900	0.400	ng	94
36) Indeno(1,2,3-cd)pyrene	26.720	276	15290	0.402	ng	99
37) Benzo(b)fluoranthene	23.306	252	14534	0.400	ng	96
38) Benzo(k)fluoranthene	23.358	252	14367	0.385	ng	95
39) Benzo(a)pyrene	23.972	252	12414	0.366	ng	94
40) Dibenzo(a,h)anthracene	26.744	278	12367	0.414	ng	98
41) Benzo(g,h,i)perylene	27.542	276	14313	0.414	ng	99

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

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:45:58 2023
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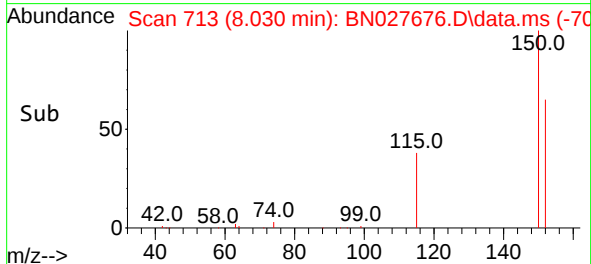
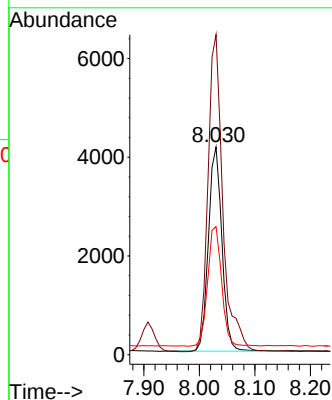
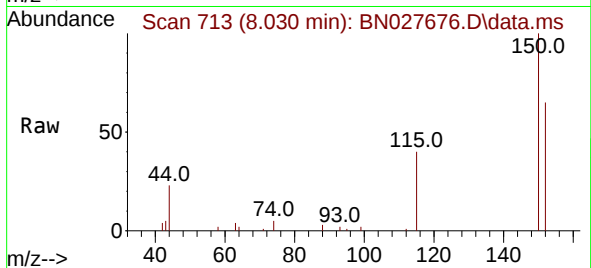




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.030 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

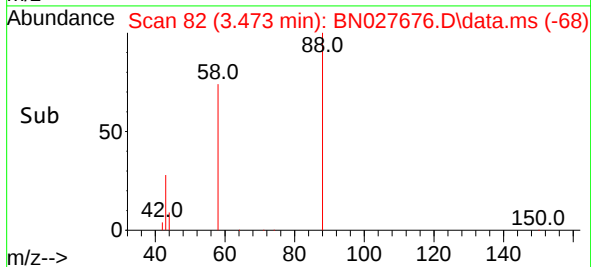
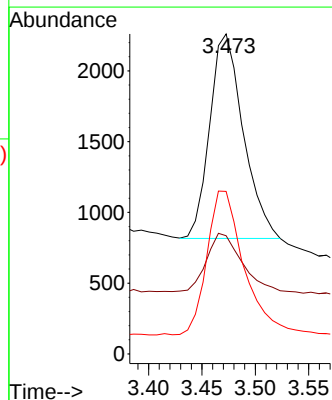
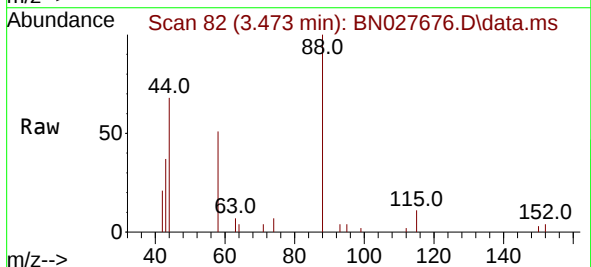
Instrument :
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 PB155357BS

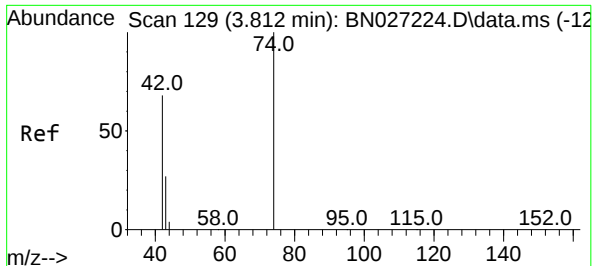
Tgt Ion:152 Resp: 7030
 Ion Ratio Lower Upper
 152 100
 150 154.1 122.7 184.1
 115 61.7 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.368 ng
 RT: 3.473 min Scan# 82
 Delta R.T. -0.000 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

Tgt Ion: 88 Resp: 3157
 Ion Ratio Lower Upper
 88 100
 43 29.4 19.1 28.7#
 58 77.0 52.2 78.2

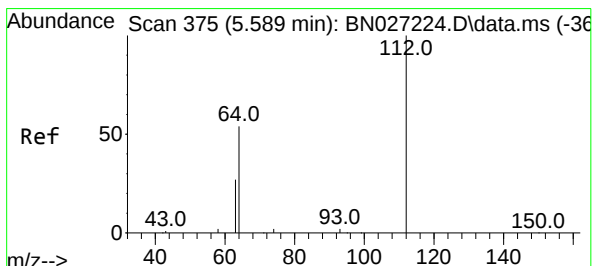
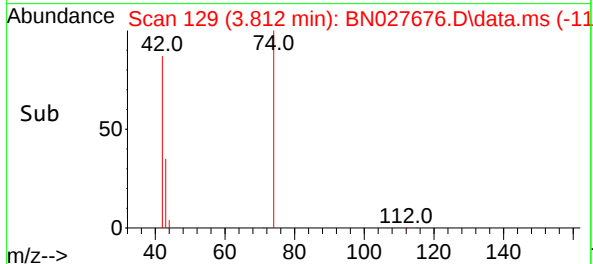
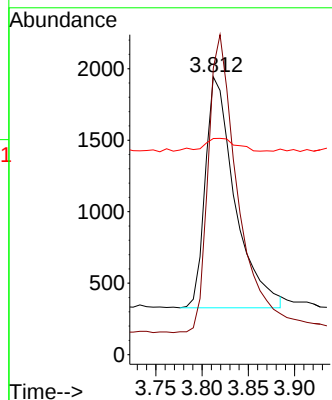
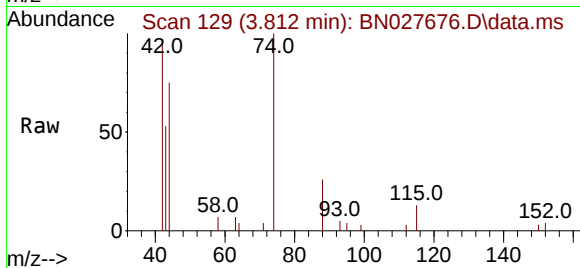




#3
n-Nitrosodimethylamine
Concen: 0.395 ng
RT: 3.812 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

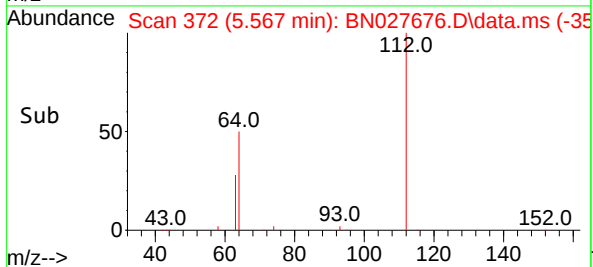
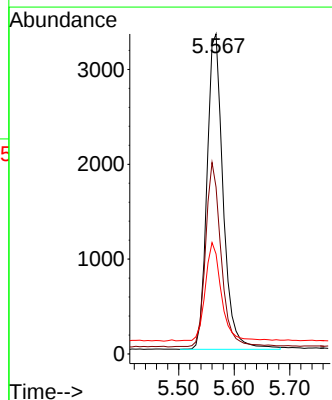
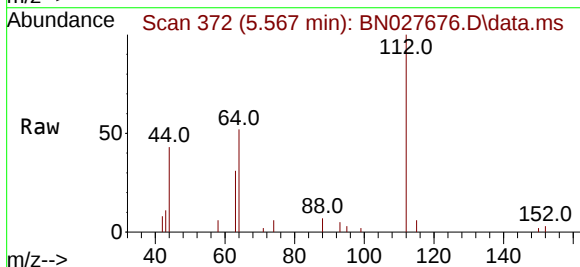
Instrument :
BNA_N
ClientSampleId :
PB155357BS

Tgt Ion: 42 Resp: 3595
Ion Ratio Lower Upper
42 100
74 128.9 113.8 170.8
44 7.0 7.3 10.9#



#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.567 min Scan# 372
Delta R.T. -0.007 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion: 112 Resp: 6717
Ion Ratio Lower Upper
112 100
64 56.8 44.4 66.6
63 30.5 23.1 34.7

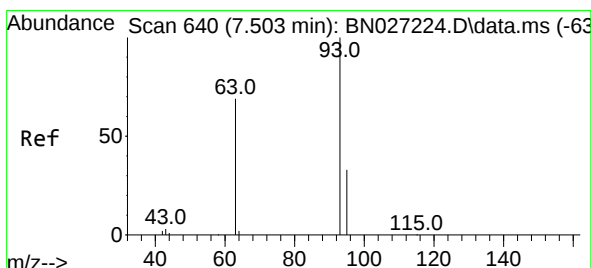
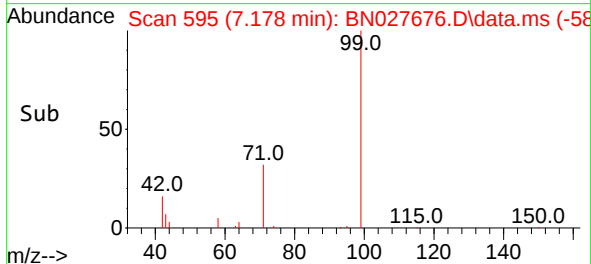
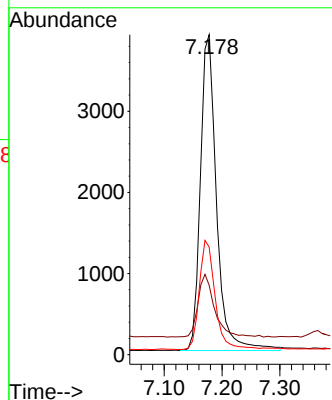
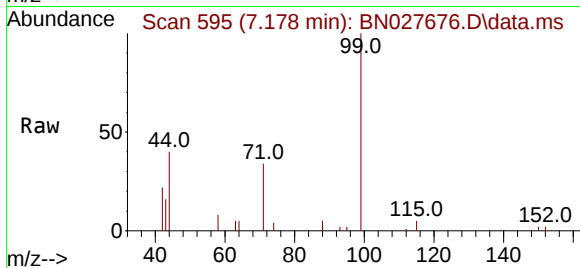




#5
Phenol-d6
Concen: 0.339 ng
RT: 7.178 min Scan# 599
Delta R.T. -0.007 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

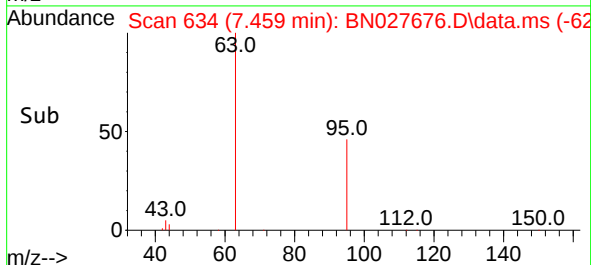
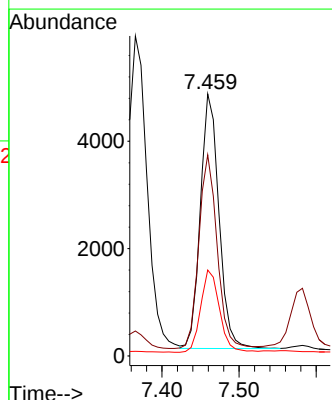
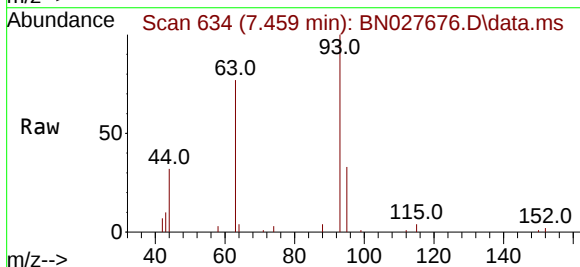
Instrument :
BNA_N
ClientSampleId :
PB155357BS

Tgt Ion: 99 Resp: 7559
Ion Ratio Lower Upper
99 100
42 20.3 14.5 21.7
71 34.0 25.8 38.6



#6
bis(2-Chloroethyl)ether
Concen: 0.370 ng
RT: 7.459 min Scan# 634
Delta R.T. -0.007 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion: 93 Resp: 7961
Ion Ratio Lower Upper
93 100
63 75.0 58.5 87.7
95 32.6 26.1 39.1

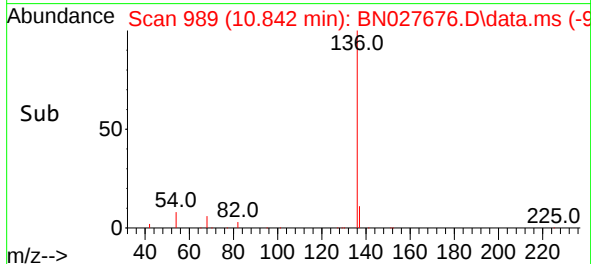
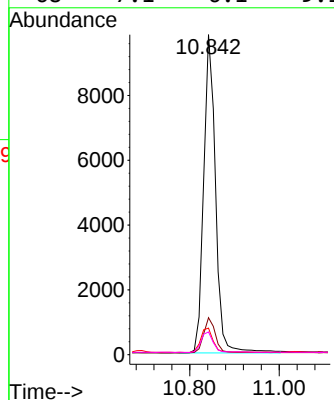
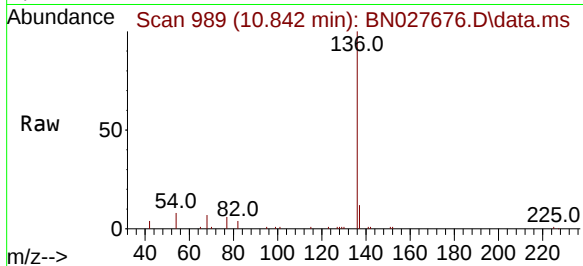




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.842 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

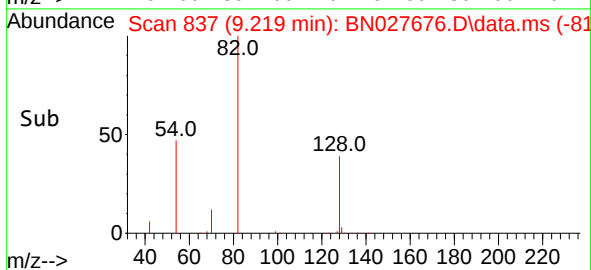
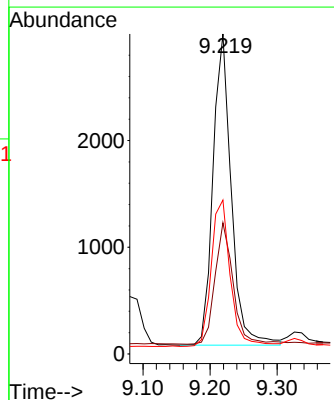
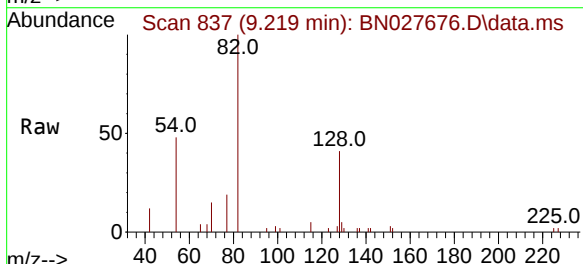
Instrument :
BNA_N
ClientSampleId :
PB155357BS

Tgt Ion:	136	Resp:	18034
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.3	13.9
54	8.3	6.7	10.1
68	7.1	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.420 ng
RT: 9.219 min Scan# 837
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:	82	Resp:	5518
Ion	Ratio	Lower	Upper
82	100		
128	41.0	33.4	50.0
54	48.1	37.7	56.5

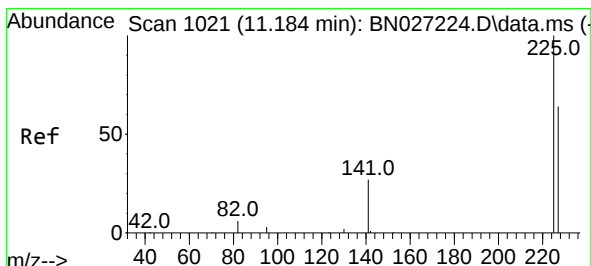
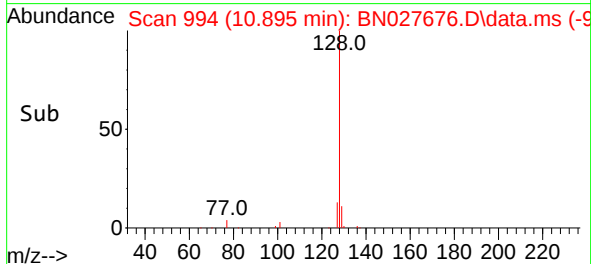
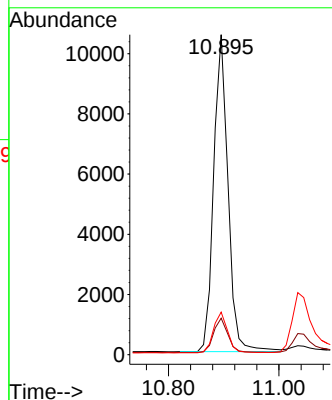
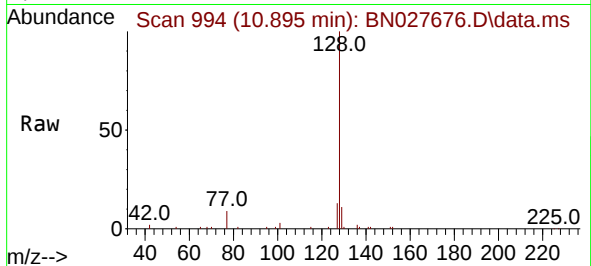




#9
Naphthalene
Concen: 0.387 ng
RT: 10.895 min Scan# 999
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

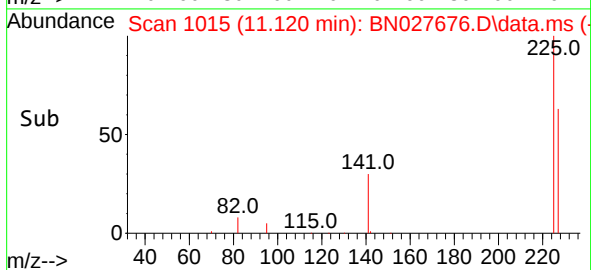
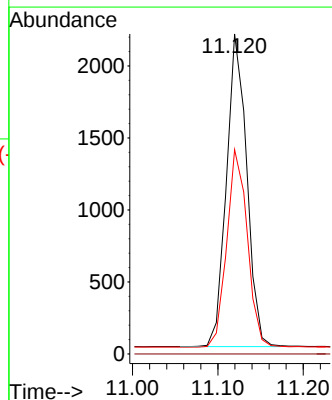
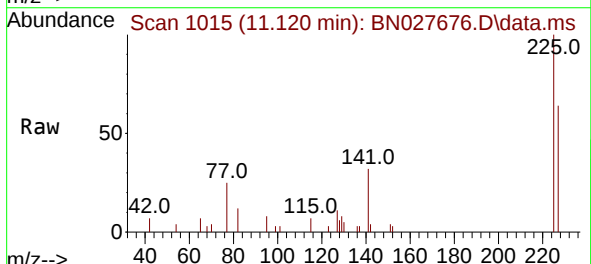
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PB155357BS

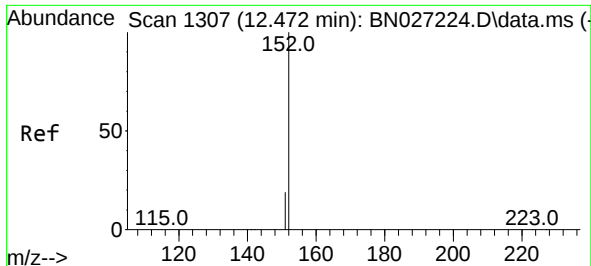
Tgt Ion:128 Resp: 19019
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.3 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.391 ng
RT: 11.120 min Scan# 1015
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:225 Resp: 3583
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.0 50.6 75.8





#11

2-Methylnaphthalene-d10

Concen: 0.333 ng

RT: 12.419 min Scan# 1313

Delta R.T. -0.011 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

Instrument :

BNA_N

ClientSampleId :

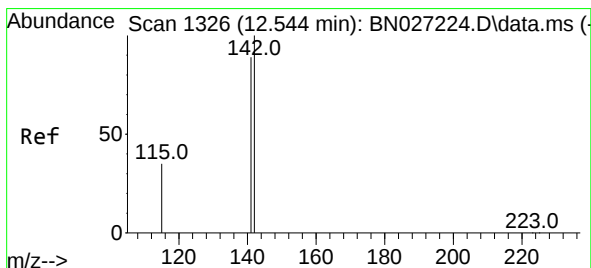
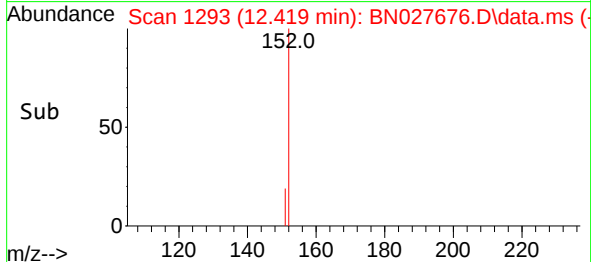
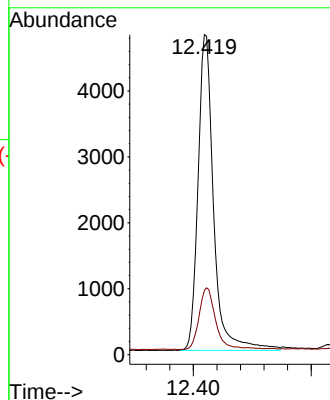
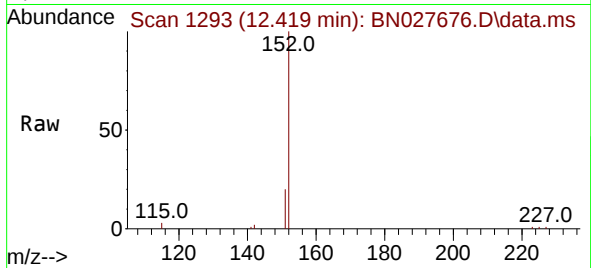
PB155357BS

Tgt Ion:152 Resp: 8815

Ion Ratio Lower Upper

152 100

151 20.4 16.6 25.0



#12

2-Methylnaphthalene

Concen: 0.334 ng

RT: 12.494 min Scan# 1313

Delta R.T. -0.008 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

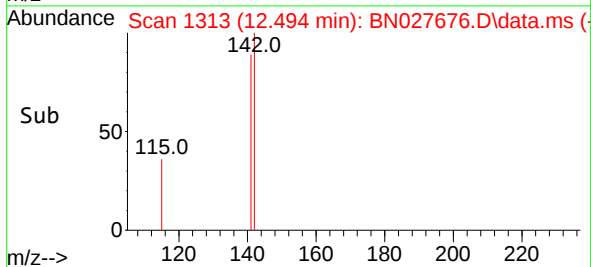
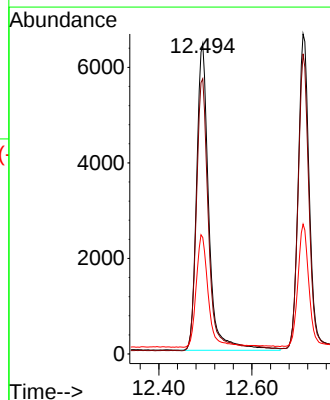
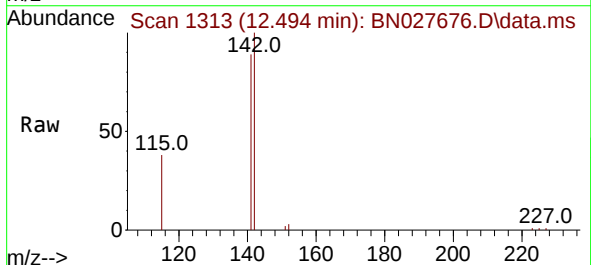
Tgt Ion:142 Resp: 11684

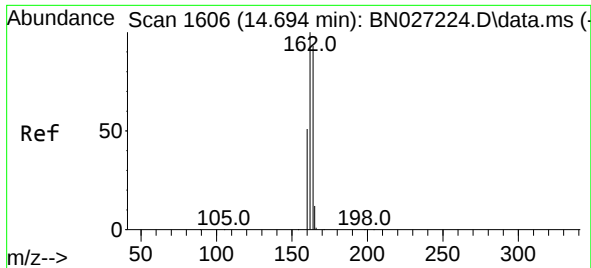
Ion Ratio Lower Upper

142 100

141 88.7 71.1 106.7

115 37.5 29.6 44.4

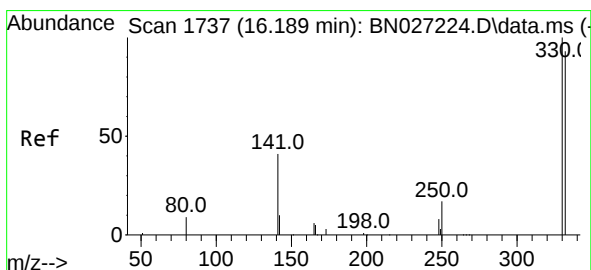
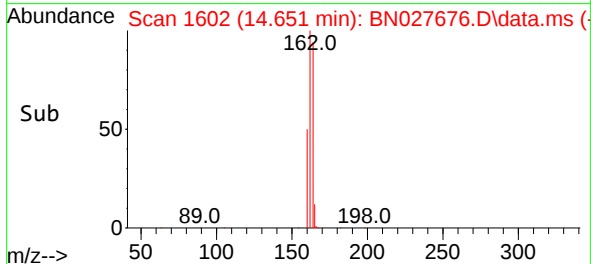
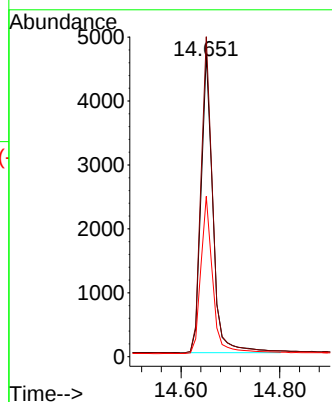
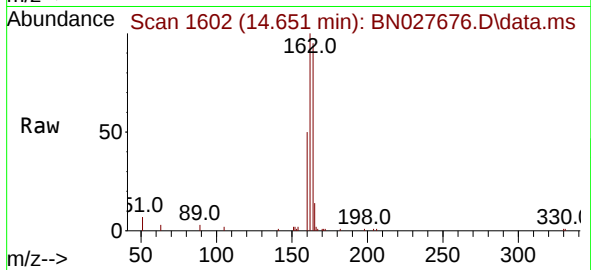




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.651 min Scan# 1602
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

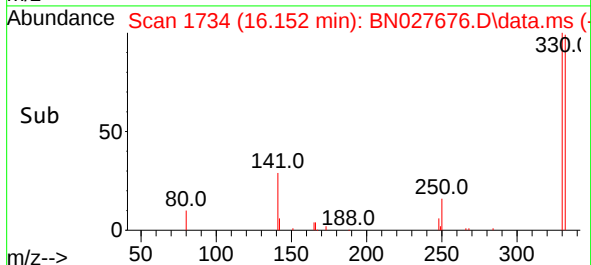
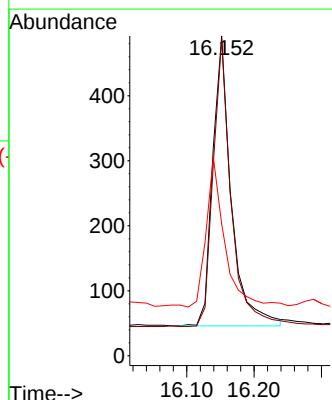
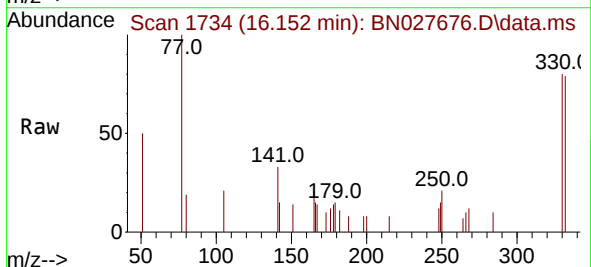
Instrument :
BNA_N
ClientSampleId :
PB155357BS

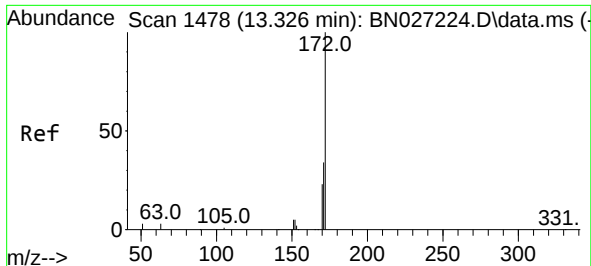
Tgt Ion:164 Resp: 7767
Ion Ratio Lower Upper
164 100
162 105.7 85.8 128.8
160 53.0 44.2 66.2



#14
2,4,6-Tribromophenol
Concen: 0.299 ng
RT: 16.152 min Scan# 1734
Delta R.T. -0.000 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:330 Resp: 859
Ion Ratio Lower Upper
330 100
332 95.2 75.2 112.8
141 49.1 36.2 54.4

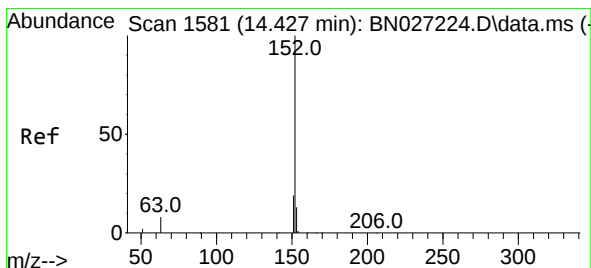
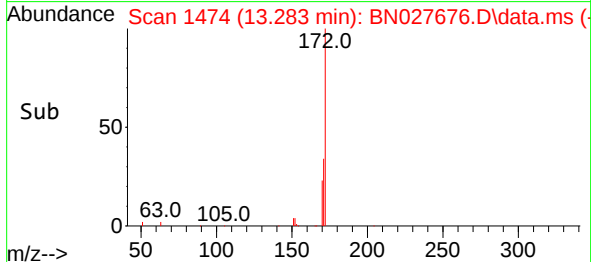
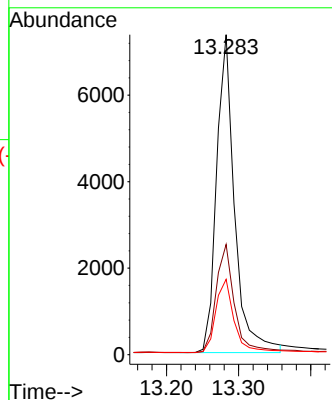
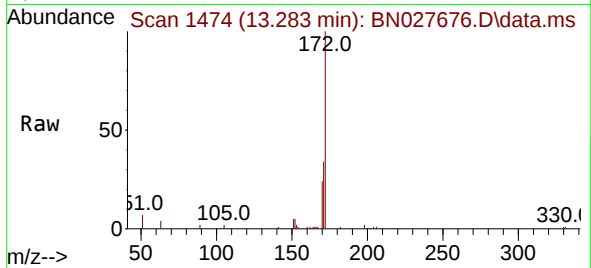




#15
2-Fluorobiphenyl
Concen: 0.431 ng
RT: 13.283 min Scan# 1478
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

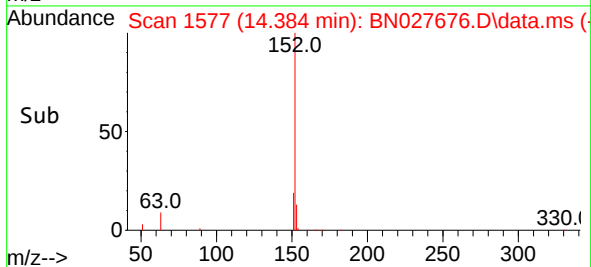
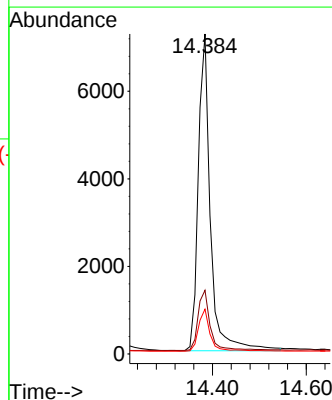
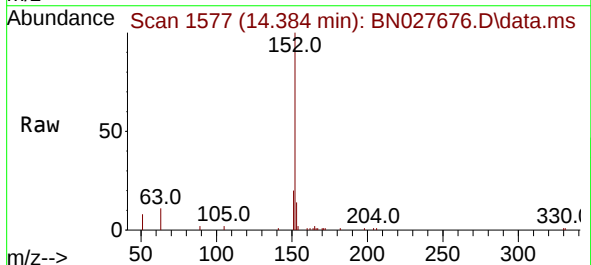
Instrument :
BNA_N
ClientSampleId :
PB155357BS

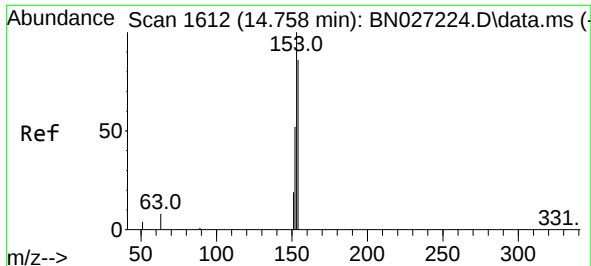
Tgt Ion:172 Resp: 12724
Ion Ratio Lower Upper
172 100
171 34.4 27.8 41.8
170 23.5 19.3 28.9



#16
Acenaphthylene
Concen: 0.367 ng
RT: 14.384 min Scan# 1577
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:152 Resp: 12971
Ion Ratio Lower Upper
152 100
151 19.7 15.5 23.3
153 13.2 10.3 15.5

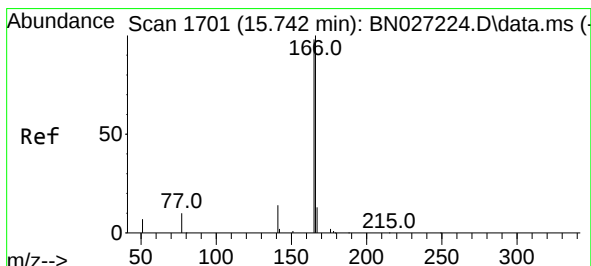
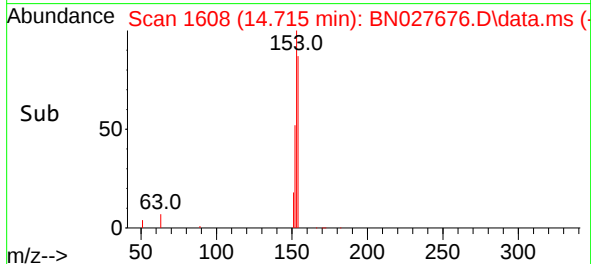
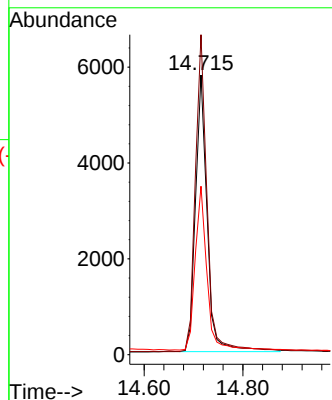
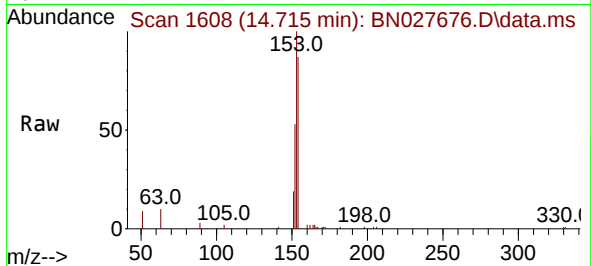




#17
Acenaphthene
Concen: 0.402 ng
RT: 14.715 min Scan# 1608
Delta R.T. -0.011 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

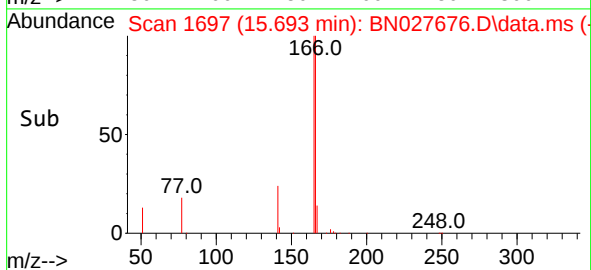
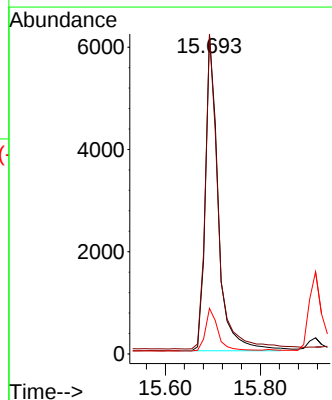
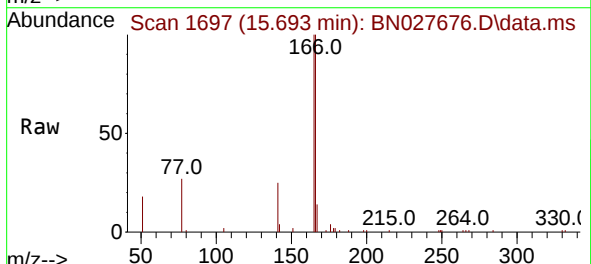
Instrument :
BNA_N
ClientSampleId :
PB155357BS

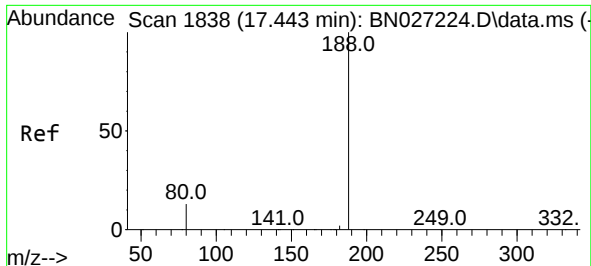
Tgt Ion:154 Resp: 9471
Ion Ratio Lower Upper
154 100
153 114.8 93.1 139.7
152 59.5 48.6 73.0



#18
Fluorene
Concen: 0.370 ng
RT: 15.693 min Scan# 1697
Delta R.T. -0.012 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:166 Resp: 11638
Ion Ratio Lower Upper
166 100
165 99.8 79.0 118.4
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.405 min Scan# 1835

Delta R.T. 0.000 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

Instrument :

BNA_N

ClientSampleId :

PB155357BS

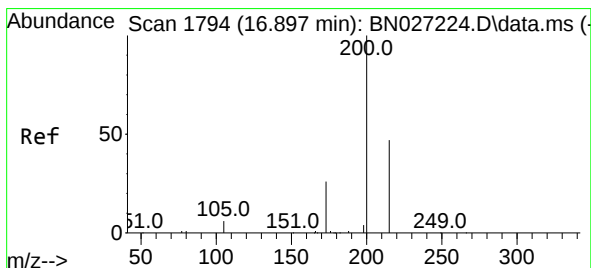
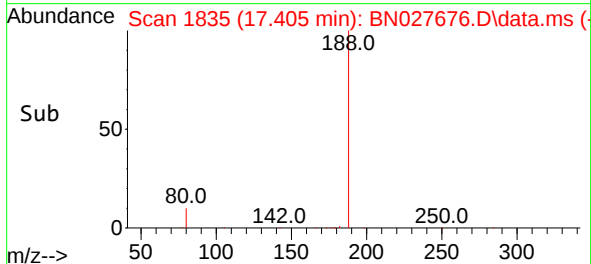
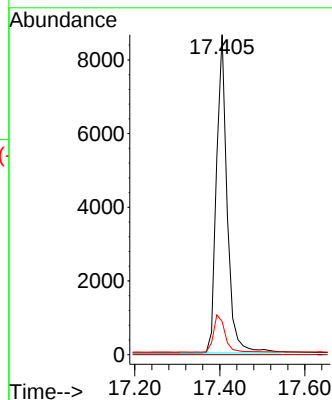
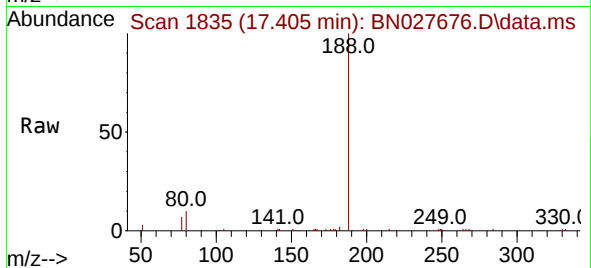
Tgt Ion:188 Resp: 15082

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.4 11.0 16.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.368 ng

RT: 16.859 min Scan# 1791

Delta R.T. -0.000 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

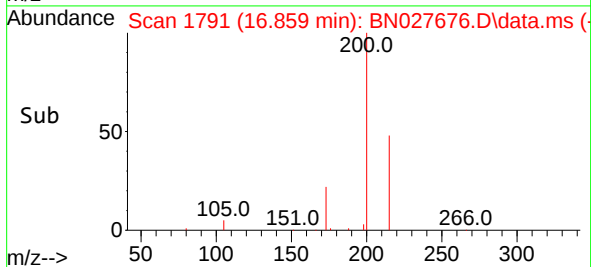
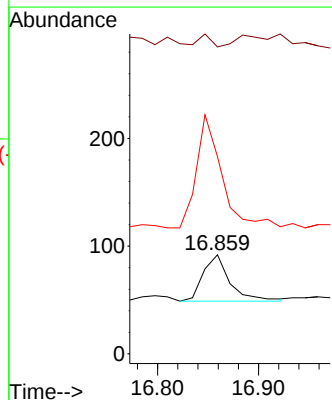
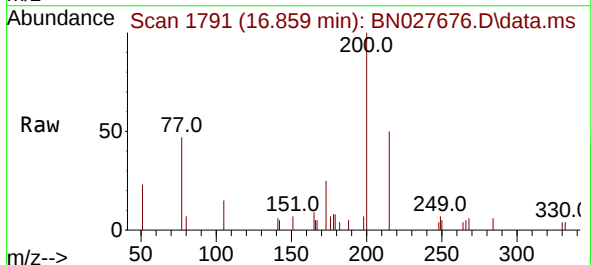
Tgt Ion:198 Resp: 79

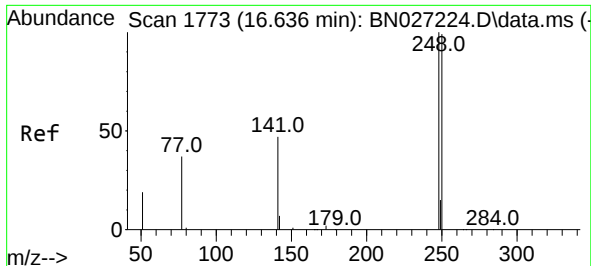
Ion Ratio Lower Upper

198 100

51 309.8 282.2 423.2

105 198.9 168.7 253.1

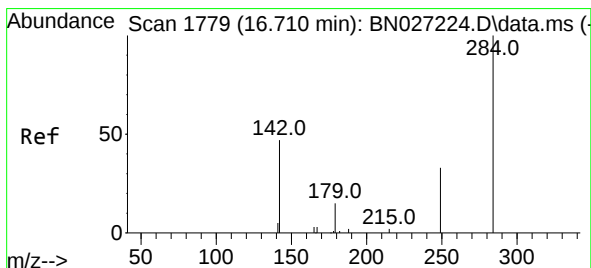
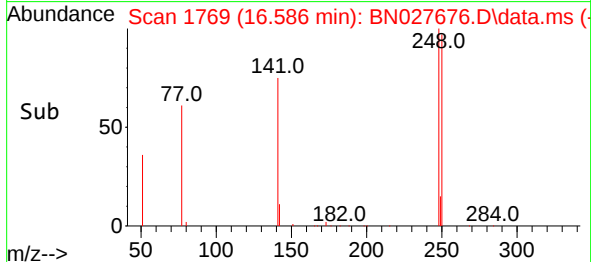
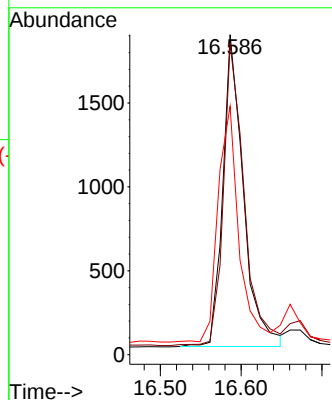
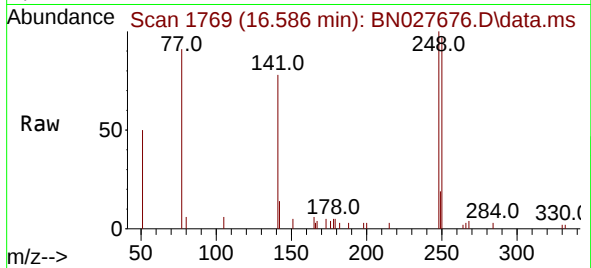




#21
4-Bromophenyl-phenylether
Concen: 0.414 ng
RT: 16.586 min Scan# 1773
Delta R.T. -0.012 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

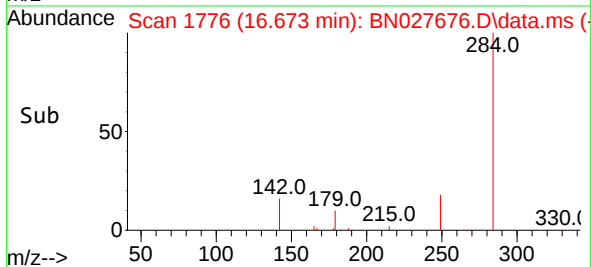
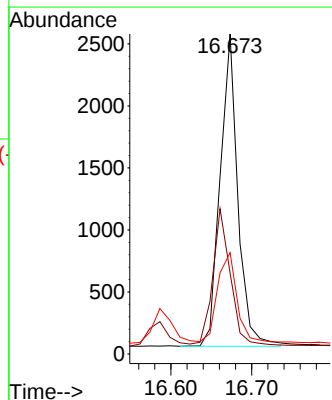
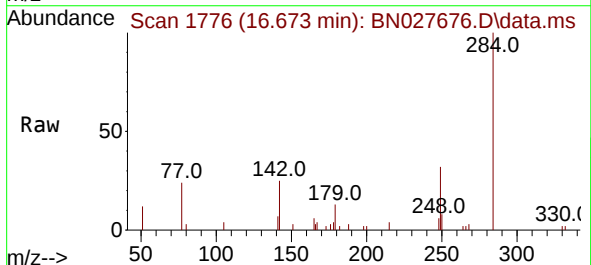
Instrument :
BNA_N
ClientSampleId :
PB155357BS

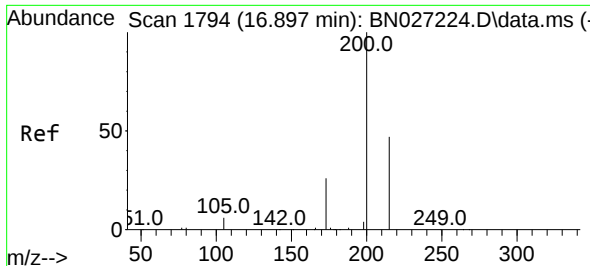
Tgt Ion:248 Resp: 3291
Ion Ratio Lower Upper
248 100
250 97.4 79.7 119.5
141 77.6 39.8 59.8#



#22
Hexachlorobenzene
Concen: 0.406 ng
RT: 16.673 min Scan# 1776
Delta R.T. -0.012 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:284 Resp: 3834
Ion Ratio Lower Upper
284 100
142 42.5 32.9 49.3
249 30.9 24.3 36.5

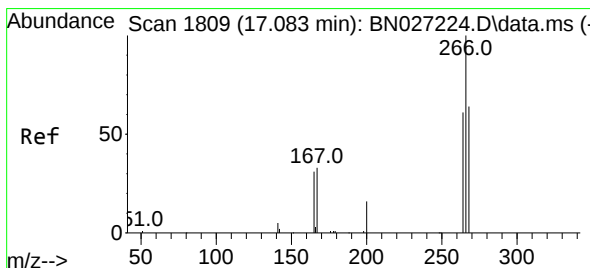
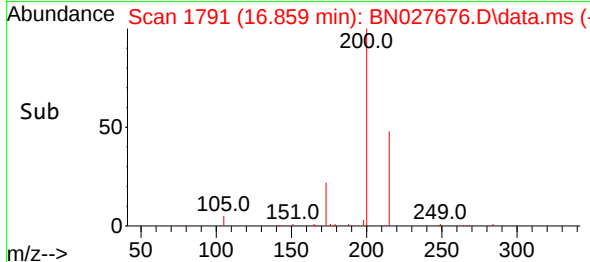
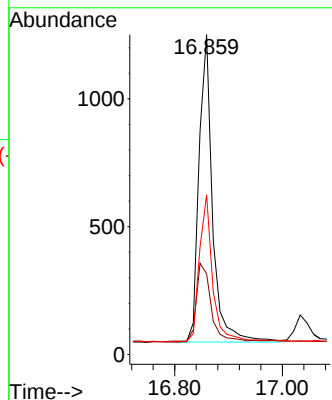
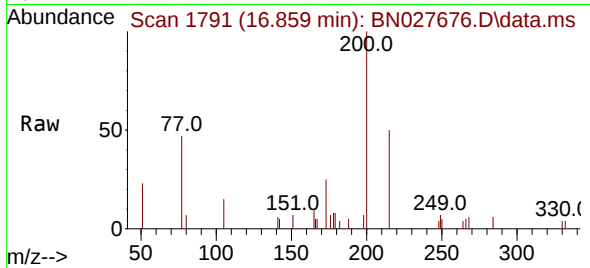




#23
 Atrazine
 Concen: 0.353 ng
 RT: 16.859 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

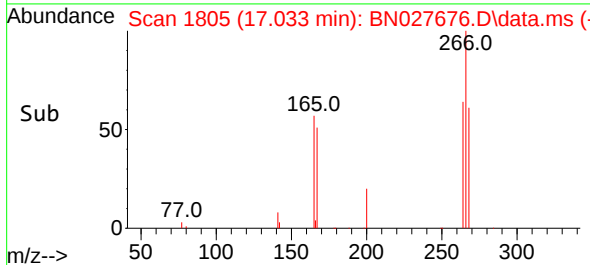
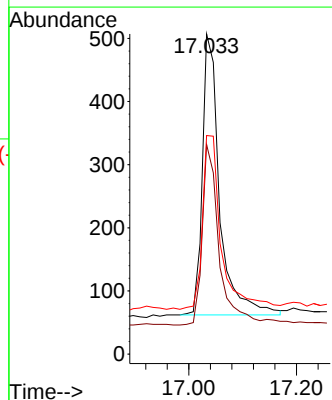
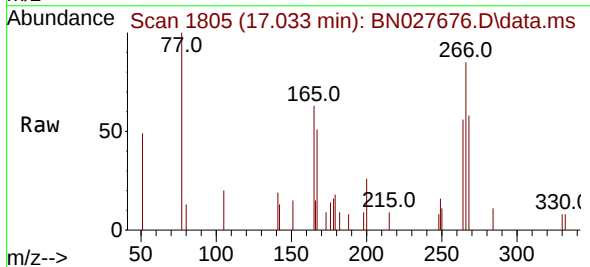
Instrument :
 BNA_N
 ClientSampleId :
 PB155357BS

Tgt Ion:200 Resp: 2099
 Ion Ratio Lower Upper
 200 100
 173 25.3 22.5 33.7
 215 49.9 39.0 58.6



#24
 Pentachlorophenol
 Concen: 0.273 ng
 RT: 17.033 min Scan# 1805
 Delta R.T. -0.012 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

Tgt Ion:266 Resp: 992
 Ion Ratio Lower Upper
 266 100
 264 64.7 50.3 75.5
 268 67.4 52.0 78.0

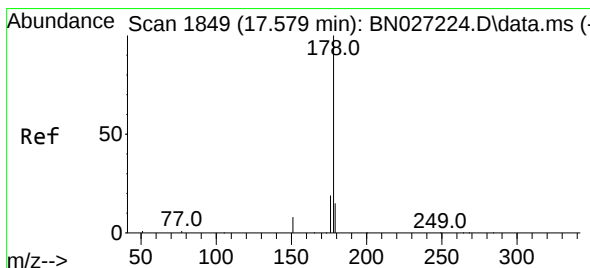
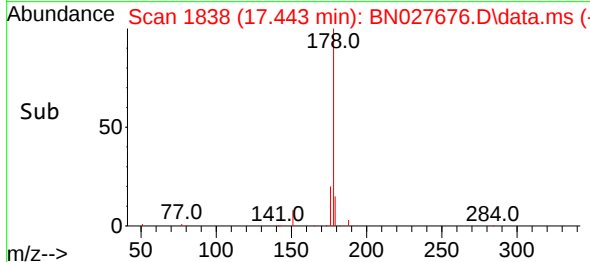
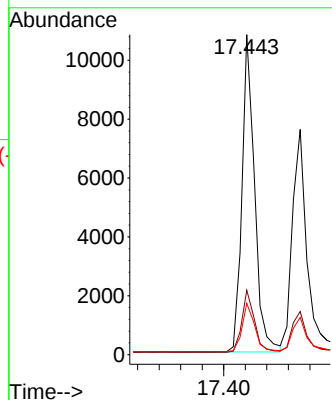
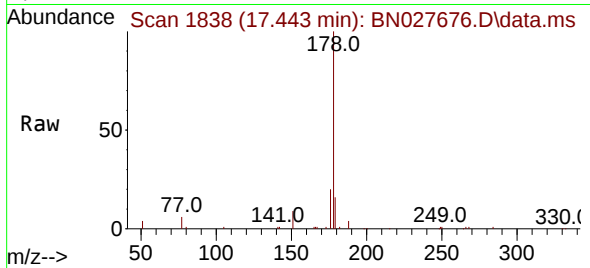




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.443 min Scan# 1838
Delta R.T. -0.012 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

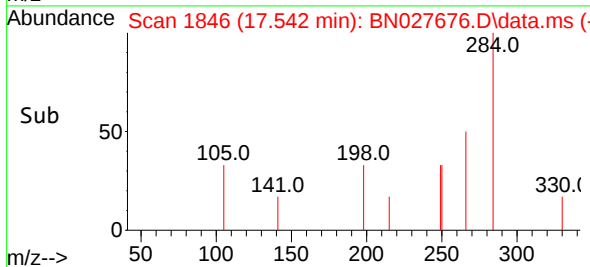
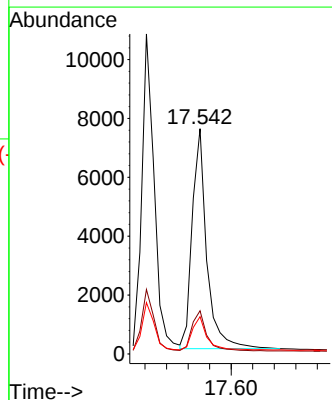
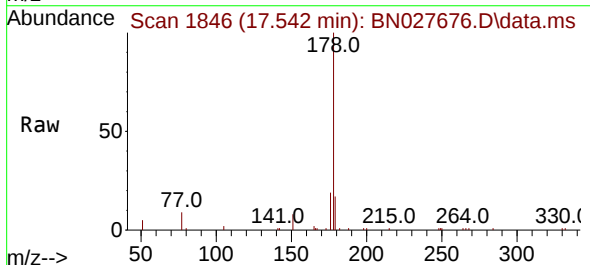
Instrument :
BNA_N
ClientSampleId :
PB155357BS

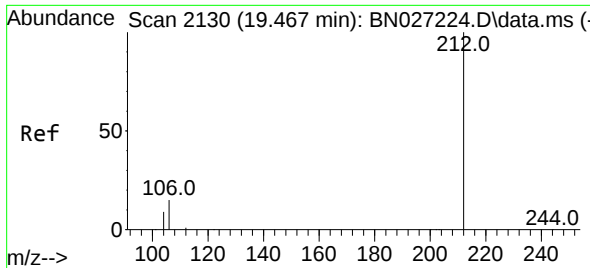
Tgt Ion:178 Resp: 17487
Ion Ratio Lower Upper
178 100
176 19.5 15.6 23.4
179 15.9 12.3 18.5



#26
Anthracene
Concen: 0.374 ng
RT: 17.542 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:178 Resp: 14095
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.2 12.0 18.0

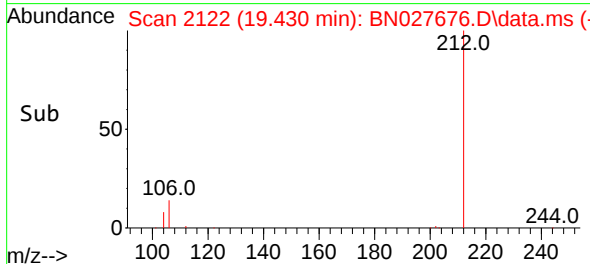
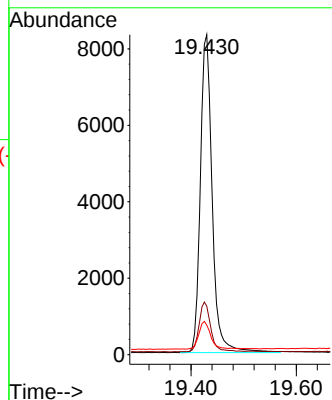
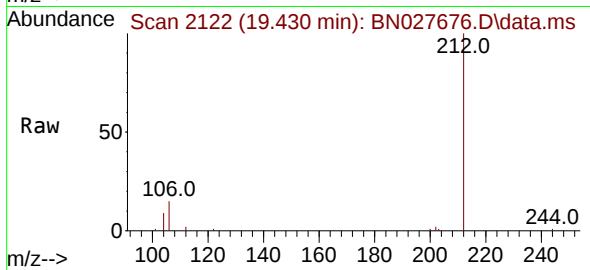




#27
Fluoranthene-d10
Concen: 0.347 ng
RT: 19.430 min Scan# 2119
Delta R.T. -0.005 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

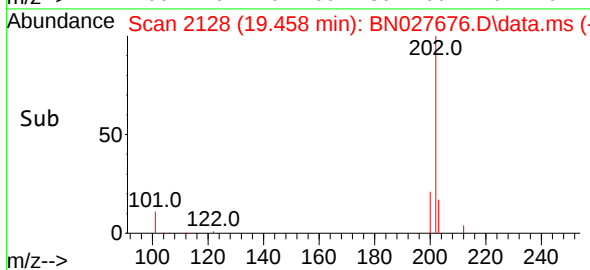
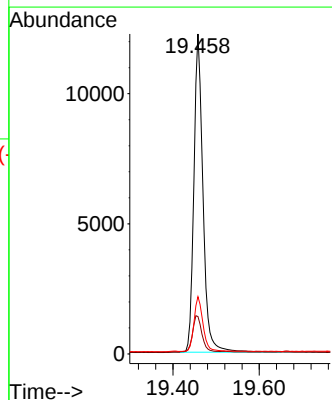
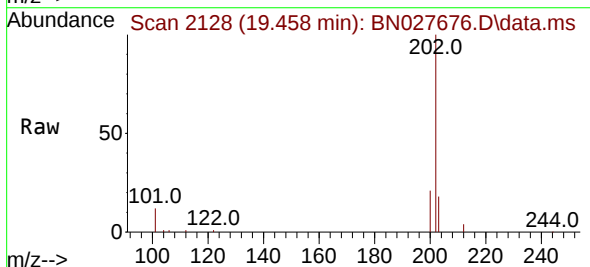
Instrument :
BNA_N
ClientSampleId :
PB155357BS

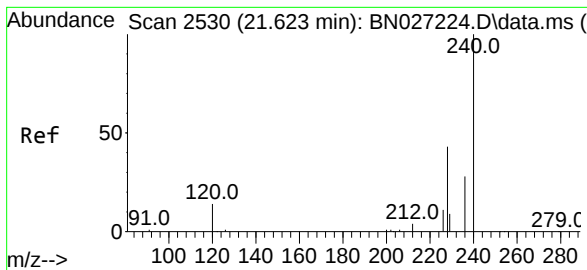
Tgt Ion:212 Resp: 13019
Ion Ratio Lower Upper
212 100
106 15.7 12.1 18.1
104 8.8 6.9 10.3



#28
Fluoranthene
Concen: 0.341 ng
RT: 19.458 min Scan# 2128
Delta R.T. -0.009 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:202 Resp: 17804
Ion Ratio Lower Upper
202 100
101 12.1 9.6 14.4
203 17.0 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.587 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

Instrument :

BNA_N

ClientSampleId :

PB155357BS

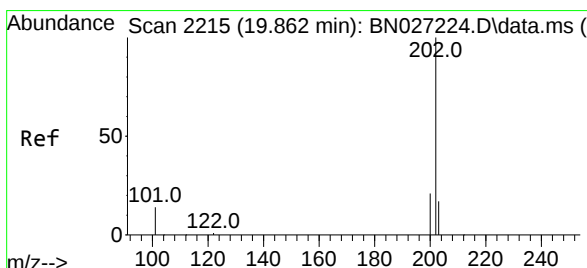
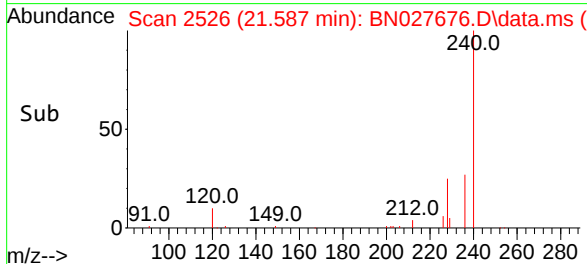
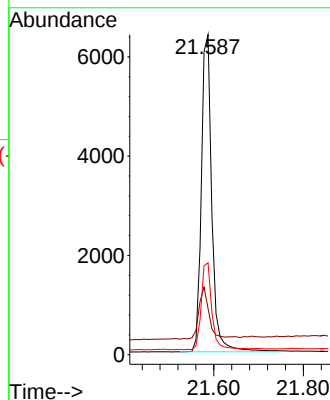
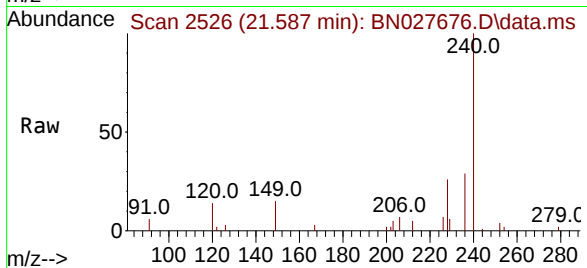
Tgt Ion:240 Resp: 10433

Ion Ratio Lower Upper

240 100

120 14.4 14.2 21.4

236 28.7 22.9 34.3



#30

Pyrene

Concen: 0.430 ng

RT: 19.825 min Scan# 2207

Delta R.T. -0.005 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

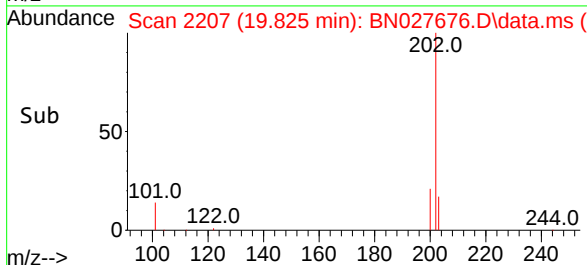
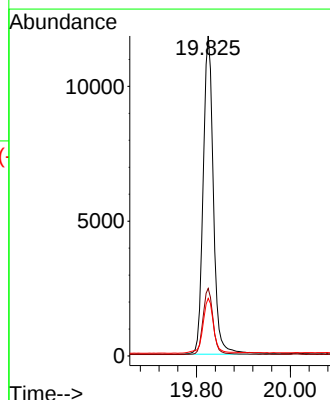
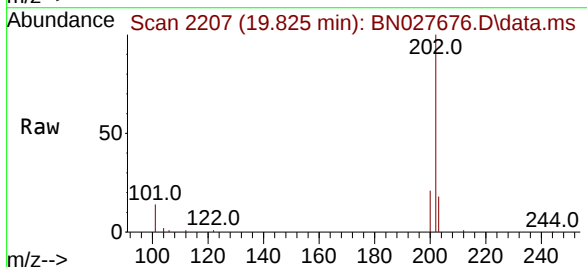
Tgt Ion:202 Resp: 17833

Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.7 14.2 21.4

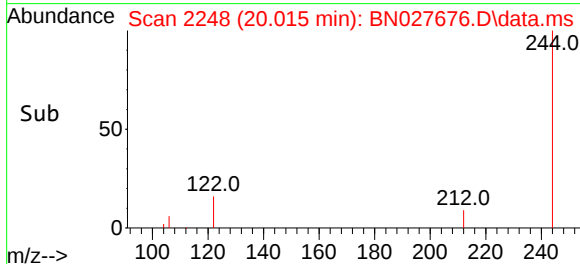
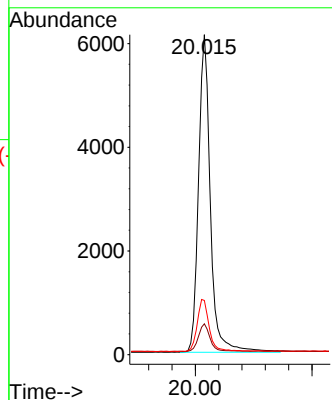
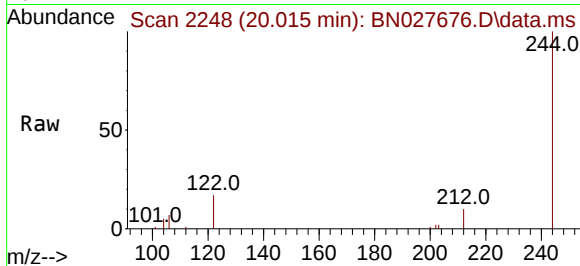




#31
 Terphenyl-d14
 Concen: 0.411 ng
 RT: 20.015 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

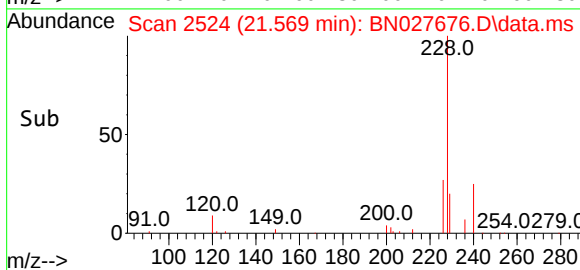
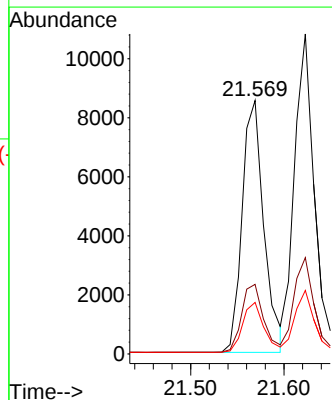
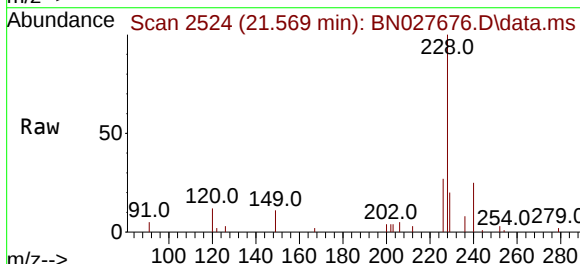
Instrument :
 BNA_N
 ClientSampleId :
 PB155357BS

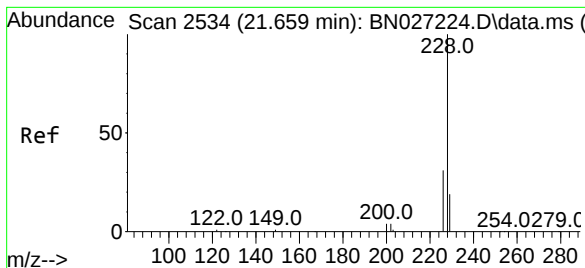
Tgt Ion:244 Resp: 8608
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.5 11.3
 122 16.9 14.0 21.0



#32
 Benzo(a)anthracene
 Concen: 0.387 ng
 RT: 21.569 min Scan# 2524
 Delta R.T. -0.000 min
 Lab File: BN027676.D
 Acq: 14 Sep 2023 12:39

Tgt Ion:228 Resp: 13828
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.9 32.9
 229 20.3 15.7 23.5





#33

Chrysene

Concen: 0.405 ng

RT: 21.623 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

Instrument :

BNA_N

ClientSampleId :

PB155357BS

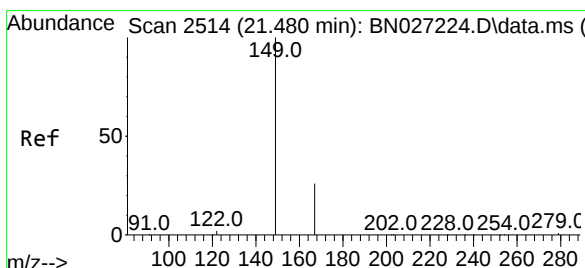
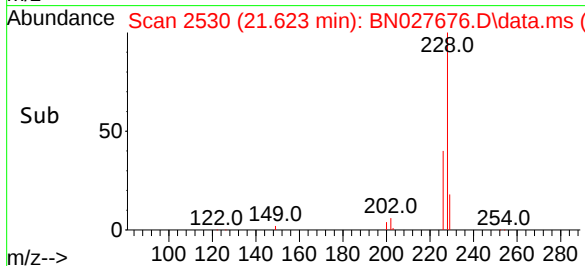
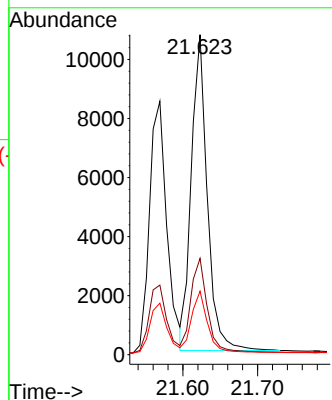
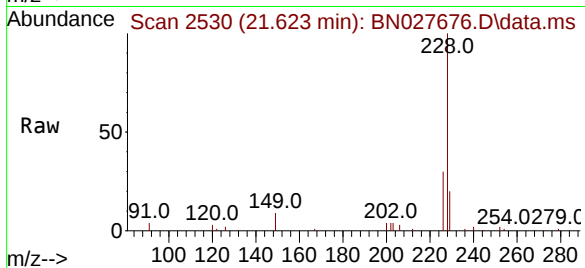
Tgt Ion:228 Resp: 15936

Ion Ratio Lower Upper

228 100

226 30.1 24.3 36.5

229 19.9 15.4 23.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.400 ng

RT: 21.435 min Scan# 2509

Delta R.T. -0.009 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

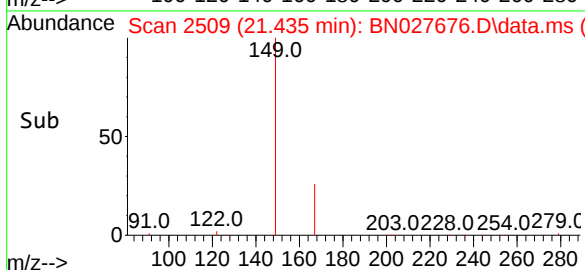
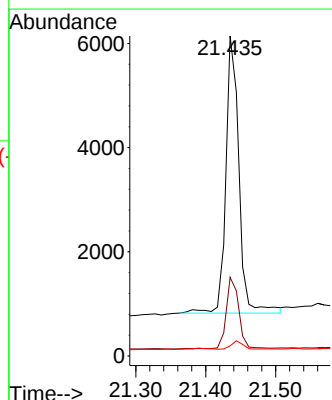
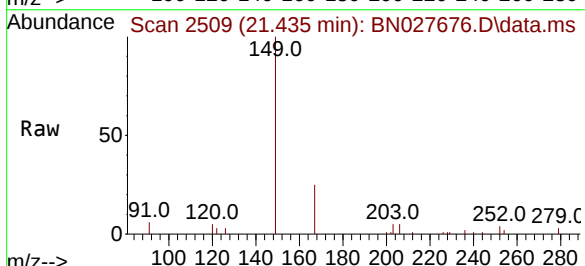
Tgt Ion:149 Resp: 6900

Ion Ratio Lower Upper

149 100

167 24.3 22.1 33.1

279 2.7 2.7 4.1





#35
Perylene-d12

Concen: 0.400 ng

RT: 24.083 min Scan# 31

Delta R.T. -0.012 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

Instrument :

BNA_N

ClientSampleId :

PB155357BS

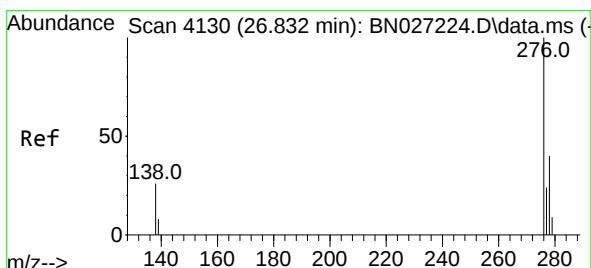
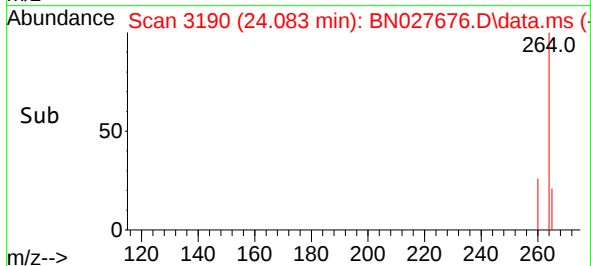
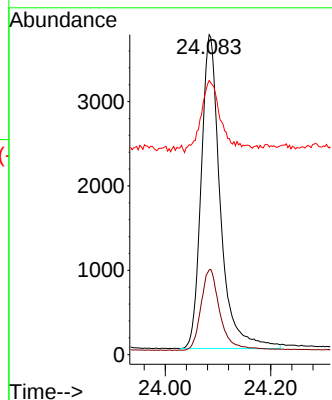
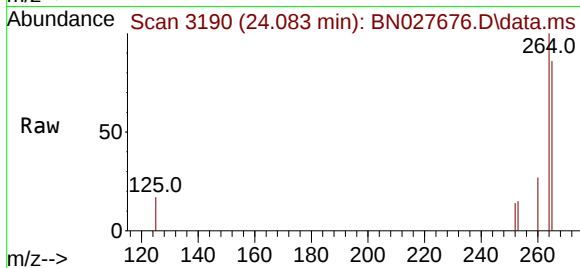
Tgt Ion:264 Resp: 9379

Ion Ratio Lower Upper

264 100

260 26.5 20.7 31.1

265 85.7 53.3 79.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.402 ng

RT: 26.720 min Scan# 4092

Delta R.T. -0.009 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

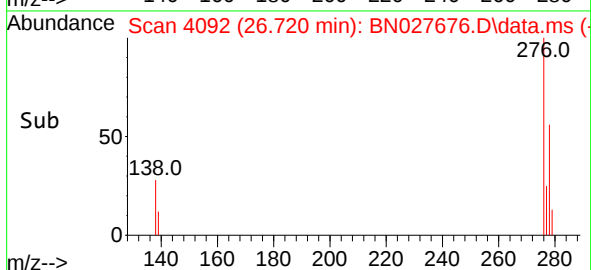
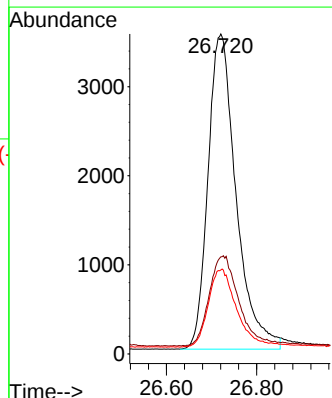
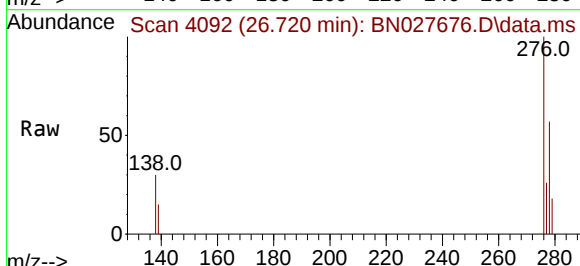
Tgt Ion:276 Resp: 15290

Ion Ratio Lower Upper

276 100

138 30.2 23.4 35.2

277 24.8 19.8 29.8

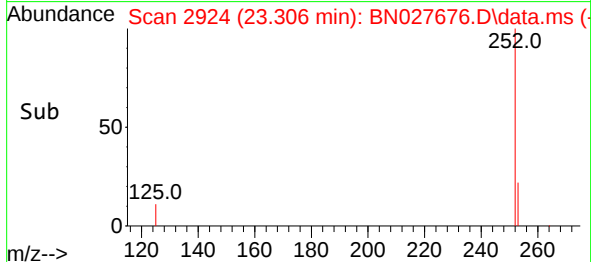
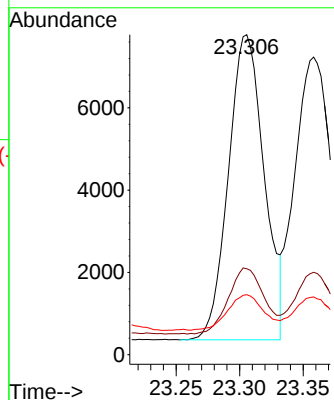
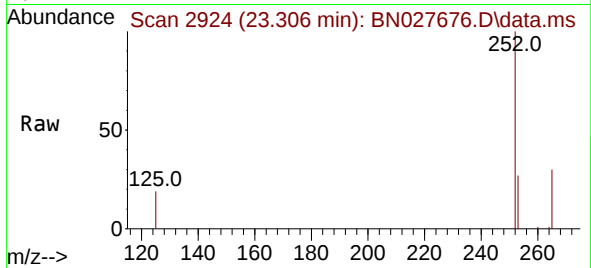




#37
Benzo(b)fluoranthene
Concen: 0.400 ng
RT: 23.306 min Scan# 2942
Delta R.T. -0.009 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

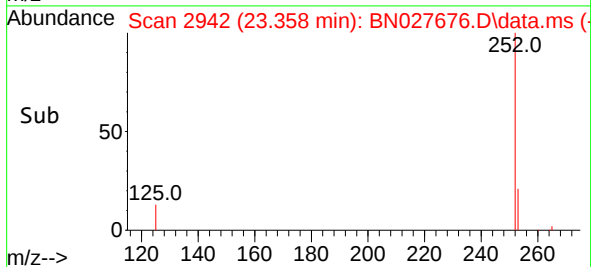
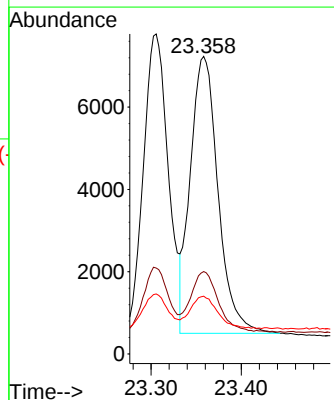
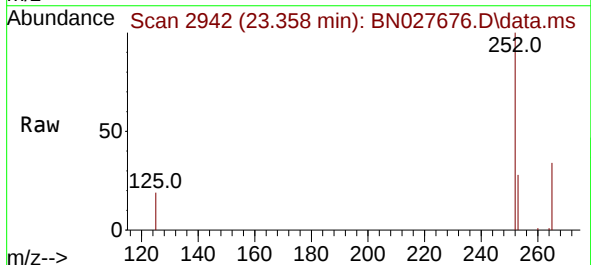
Instrument :
BNA_N
ClientSampleId :
PB155357BS

Tgt Ion:252 Resp: 14534
Ion Ratio Lower Upper
252 100
253 26.8 19.9 29.9
125 18.7 13.8 20.6



#38
Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 23.358 min Scan# 2942
Delta R.T. -0.009 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Tgt Ion:252 Resp: 14367
Ion Ratio Lower Upper
252 100
253 27.7 20.2 30.2
125 19.4 14.1 21.1





#39

Benzo(a)pyrene

Concen: 0.366 ng

RT: 23.972 min Scan# 31

Delta R.T. -0.009 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

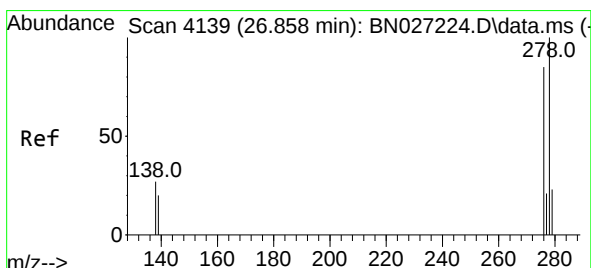
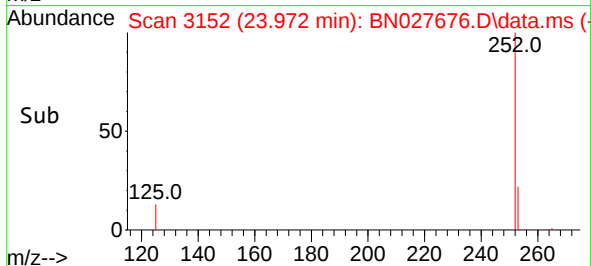
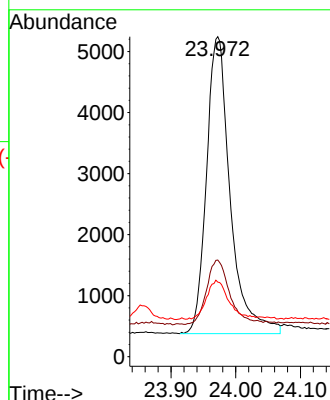
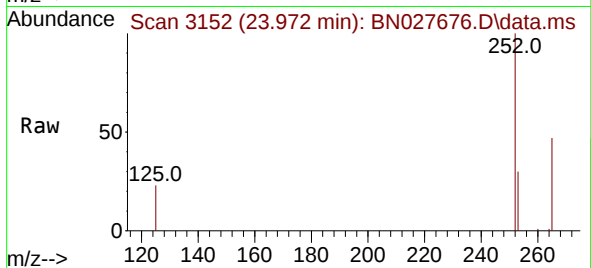
Instrument :

BNA_N

ClientSampleId :

PB155357BS

Tgt Ion:	252	Resp:	12414
Ion	Ratio	Lower	Upper
252	100		
253	30.2	21.4	32.0
125	23.3	16.5	24.7



#40

Dibenzo(a,h)anthracene

Concen: 0.414 ng

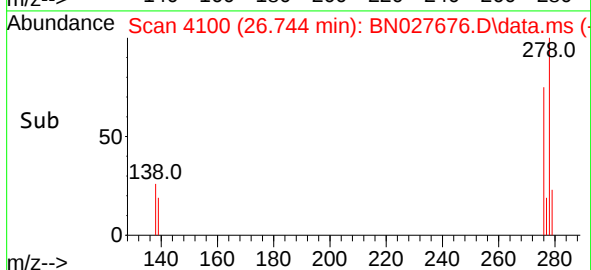
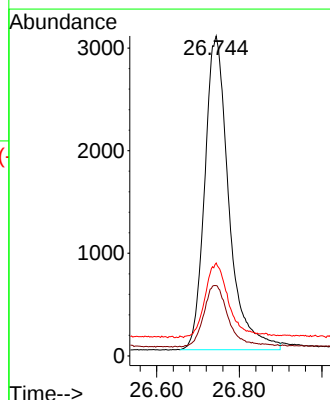
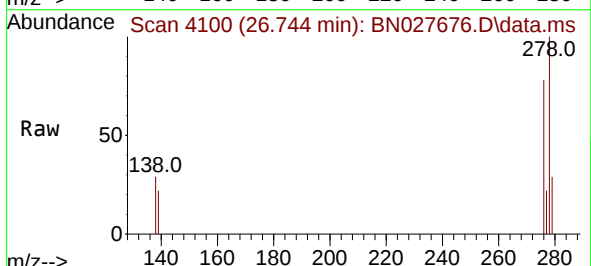
RT: 26.744 min Scan# 4100

Delta R.T. -0.012 min

Lab File: BN027676.D

Acq: 14 Sep 2023 12:39

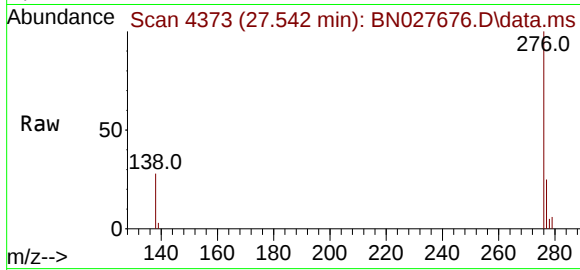
Tgt Ion:	278	Resp:	12367
Ion	Ratio	Lower	Upper
278	100		
139	22.0	17.9	26.9
279	29.1	21.8	32.6





#41
Benzo(g,h,i)perylene
Concen: 0.414 ng
RT: 27.542 min Scan# 41
Delta R.T. -0.012 min
Lab File: BN027676.D
Acq: 14 Sep 2023 12:39

Instrument :
BNA_N
ClientSampleId :
PB155357BS



Tgt Ion:276 Resp: 14313
Ion Ratio Lower Upper
276 100
277 25.0 19.6 29.4
138 27.9 22.1 33.1

