

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025416.D
 Acq On : 12 May 2023 00:55
 Operator : CG/JU
 Sample : PB152722BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB152722BS

Quant Time: May 12 04:12:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 2023
 Response via : Initial Calibration

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

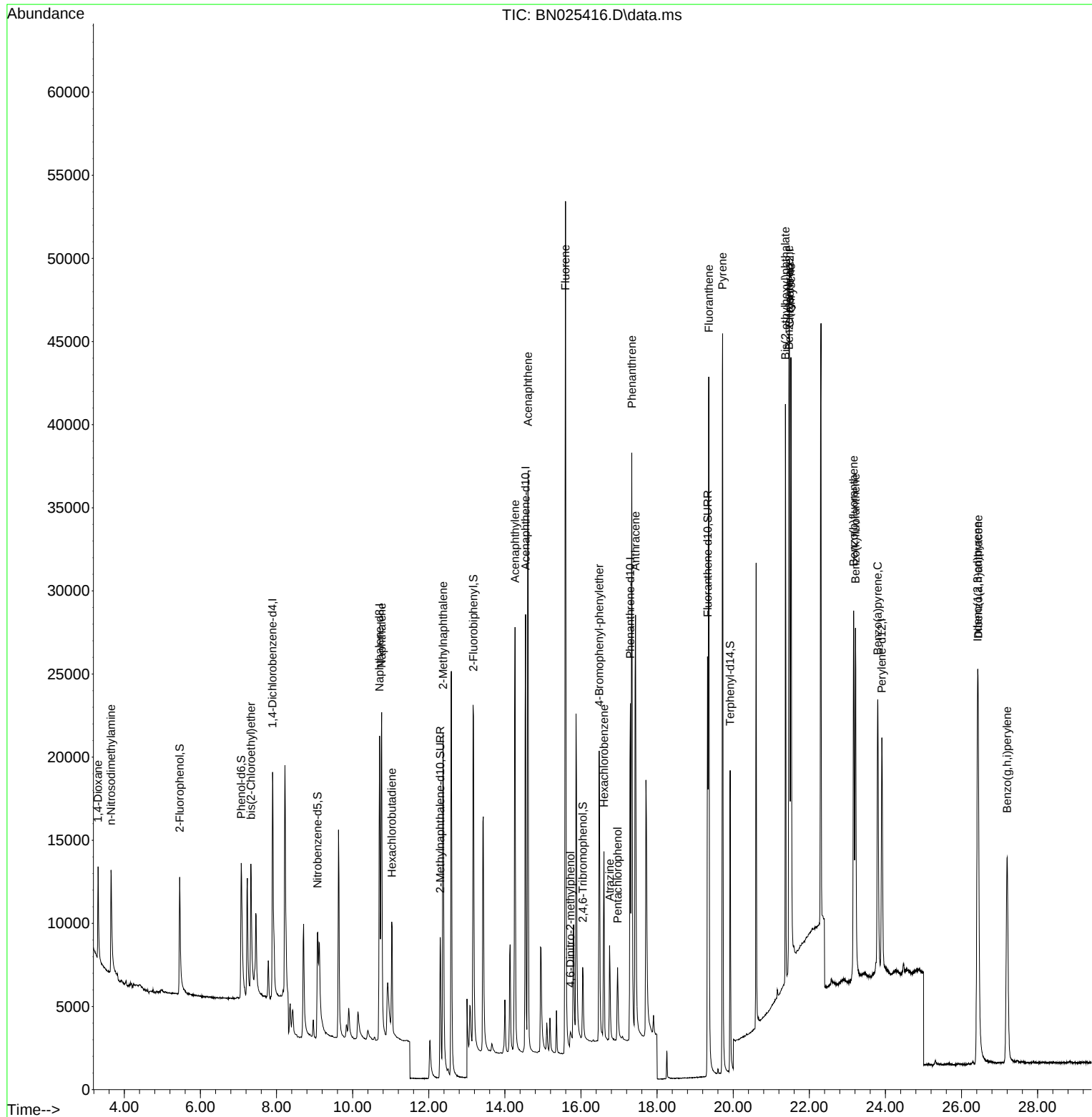
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	8411	0.400	ng	0.00
7) Naphthalene-d8	10.707	136	27344	0.400	ng	0.00
13) Acenaphthene-d10	14.544	164	15766	0.400	ng	0.00
19) Phenanthrene-d10	17.298	188	32626	0.400	ng	0.00
29) Chrysene-d12	21.482	240	22984	0.400	ng	#-0.01
35) Perylene-d12	23.907	264	21786	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.455	112	8043	0.413	ng	0.00
5) Phenol-d6	7.073	99	11015	0.416	ng	0.00
8) Nitrobenzene-d5	9.074	82	8740	0.395	ng	-0.01
11) 2-Methylnaphthalene-d10	12.302	152	15552	0.431	ng	0.00
14) 2,4,6-Tribromophenol	16.045	330	3339	0.397	ng	-0.01
15) 2-Fluorobiphenyl	13.176	172	24068	0.440	ng	0.00
27) Fluoranthene-d10	19.330	212	31351	0.420	ng	0.00
31) Terphenyl-d14	19.920	244	23937	0.432	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.310	88	3471	0.447	ng	98
3) n-Nitrosodimethylamine	3.650	42	5577	0.448	ng	92
6) bis(2-Chloroethyl)ether	7.326	93	7964	0.394	ng	99
9) Naphthalene	10.760	128	29976	0.435	ng	99
10) Hexachlorobutadiene	11.027	225	5773	0.432	ng	# 99
12) 2-Methylnaphthalene	12.377	142	20496	0.430	ng	99
16) Acenaphthylene	14.266	152	30645	0.418	ng	99
17) Acenaphthene	14.608	154	19062	0.440	ng	99
18) Fluorene	15.592	166	24973	0.435	ng	100
20) 4,6-Dinitro-2-methylph...	15.722	198	486	0.444	ng	82
21) 4-Bromophenyl-phenylether	16.479	248	7874	0.428	ng	# 78
22) Hexachlorobenzene	16.603	284	9006	0.443	ng	100
23) Atrazine	16.752	200	5891	0.395	ng	98
24) Pentachlorophenol	16.963	266	2919	0.360	ng	97
25) Phenanthrene	17.336	178	38478	0.436	ng	100
26) Anthracene	17.435	178	34958	0.408	ng	100
28) Fluoranthene	19.359	202	43035	0.421	ng	99
30) Pyrene	19.722	202	43713	0.451	ng	100
32) Benzo(a)anthracene	21.464	228	34645	0.442	ng	97
33) Chrysene	21.518	228	34892	0.459	ng	97
34) Bis(2-ethylhexyl)phtha...	21.374	149	28924	0.383	ng	99
36) Indeno(1,2,3-cd)pyrene	26.421	276	33686	0.421	ng	98
37) Benzo(b)fluoranthene	23.164	252	29158	0.408	ng	# 91
38) Benzo(k)fluoranthene	23.214	252	30895	0.420	ng	# 90
39) Benzo(a)pyrene	23.799	252	29120	0.418	ng	# 88
40) Dibenzo(a,h)anthracene	26.436	278	26852	0.421	ng	# 90
41) Benzo(g,h,i)perylene	27.199	276	28981	0.430	ng	92

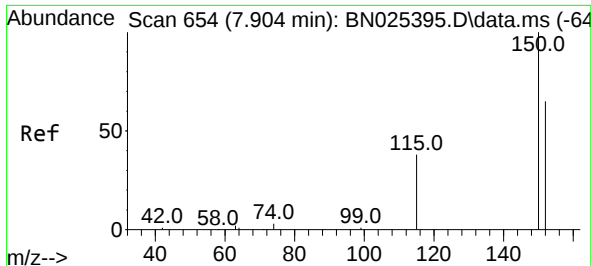
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
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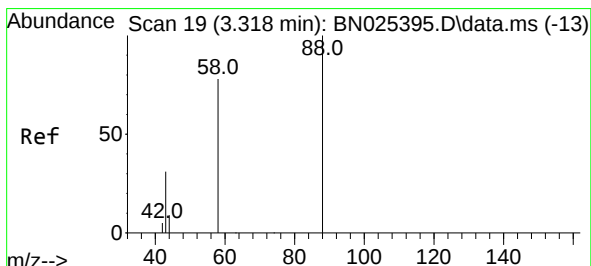
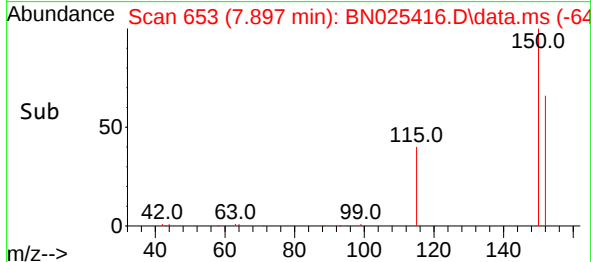
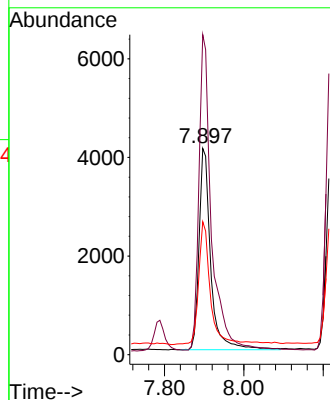
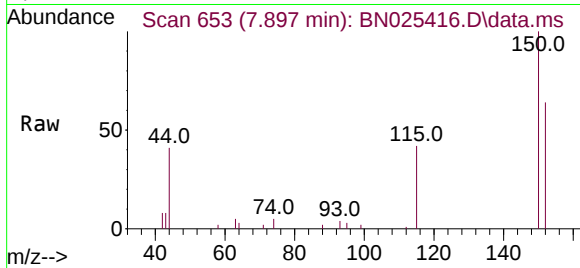




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.897 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

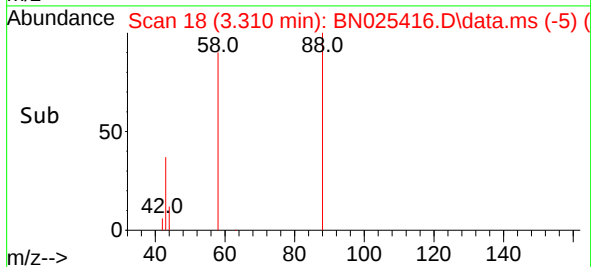
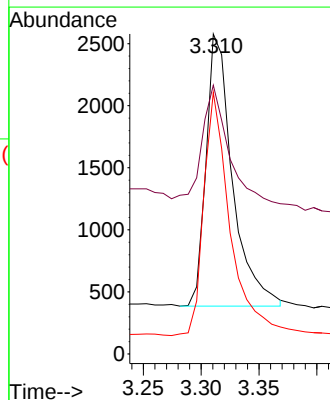
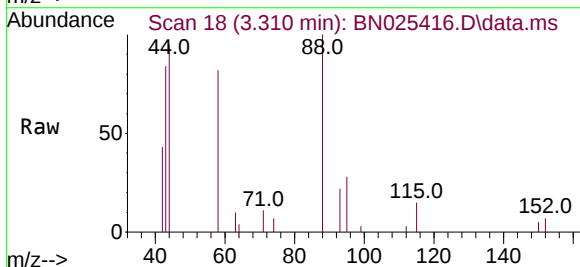
Instrument :
 BNA_N
 ClientSampleId :
 PB152722BS

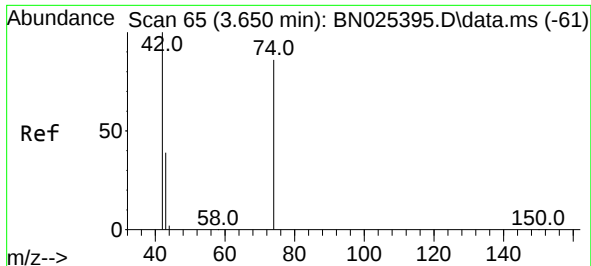
Tgt Ion:152 Resp: 8411
 Ion Ratio Lower Upper
 152 100
 150 155.1 121.4 182.2
 115 64.4 50.6 76.0



#2
 1,4-Dioxane
 Concen: 0.447 ng
 RT: 3.310 min Scan# 18
 Delta R.T. -0.007 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

Tgt Ion: 88 Resp: 3471
 Ion Ratio Lower Upper
 88 100
 43 43.8 37.4 56.2
 58 89.2 71.5 107.3

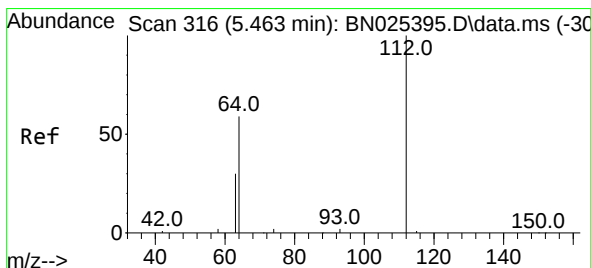
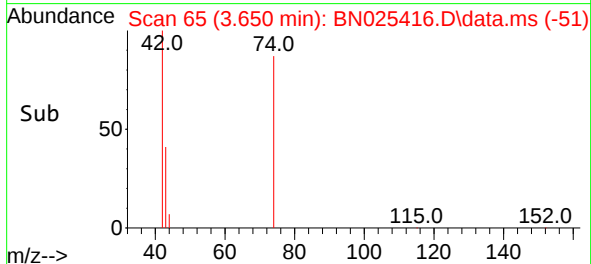
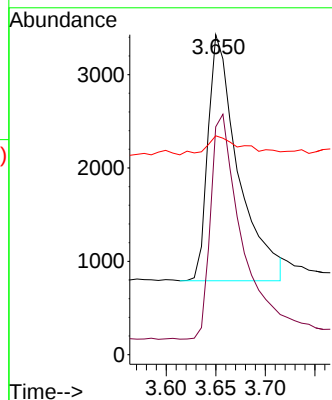
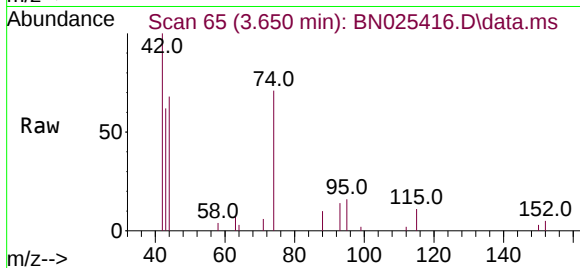




#3
n-Nitrosodimethylamine
Concen: 0.448 ng
RT: 3.650 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

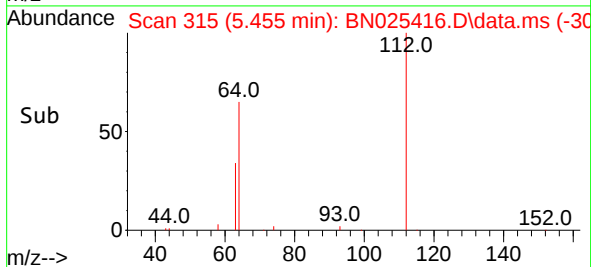
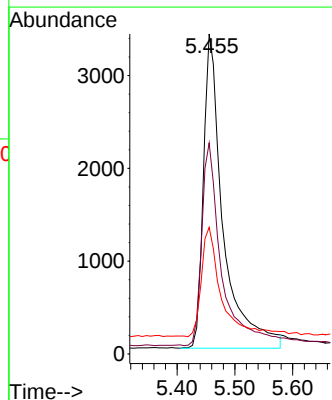
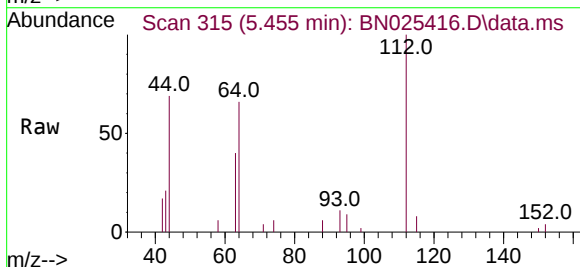
Instrument :
BNA_N
ClientSampleId :
PB152722BS

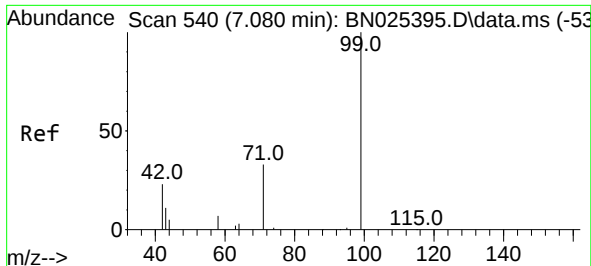
Tgt Ion: 42 Resp: 5577
Ion Ratio Lower Upper
42 100
74 94.0 82.2 123.4
44 9.1 7.8 11.8



#4
2-Fluorophenol
Concen: 0.413 ng
RT: 5.455 min Scan# 315
Delta R.T. -0.007 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion: 112 Resp: 8043
Ion Ratio Lower Upper
112 100
64 64.5 51.9 77.9
63 34.8 27.4 41.2

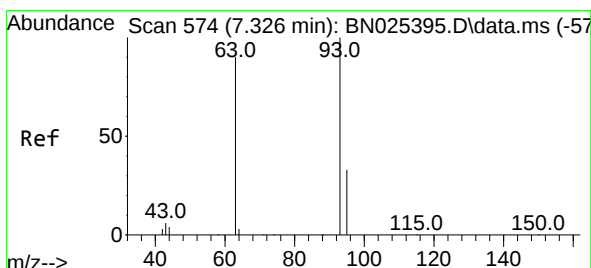
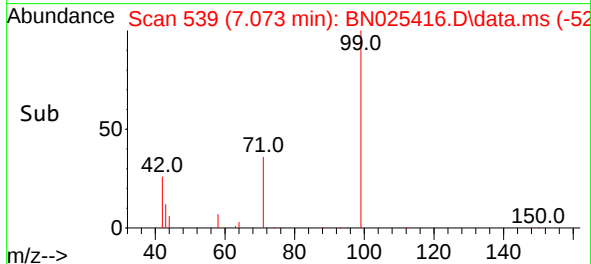
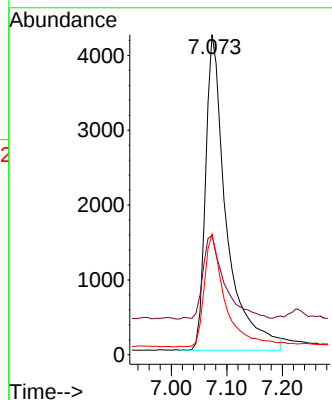
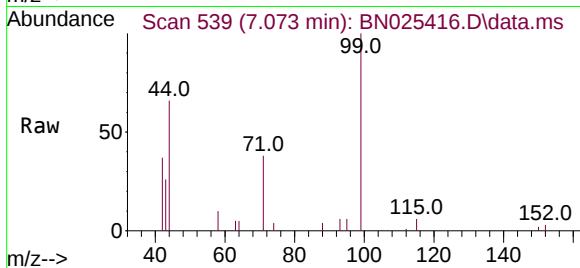




#5
Phenol-d6
Concen: 0.416 ng
RT: 7.073 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

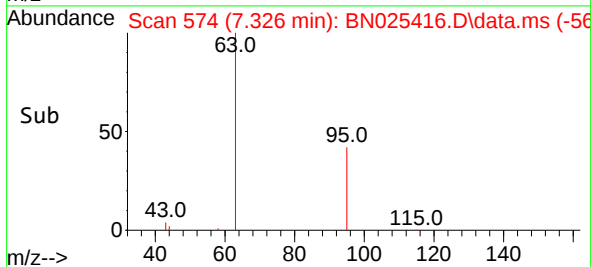
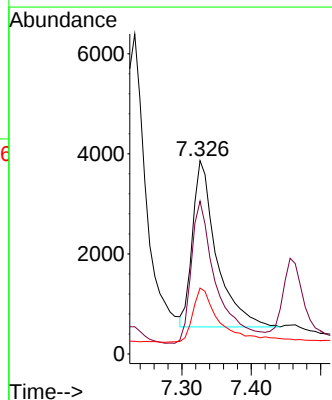
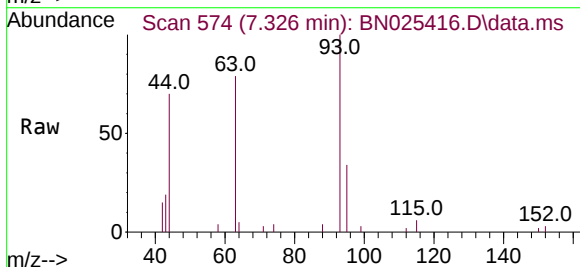
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BNA_N
ClientSampleId :
PB152722BS

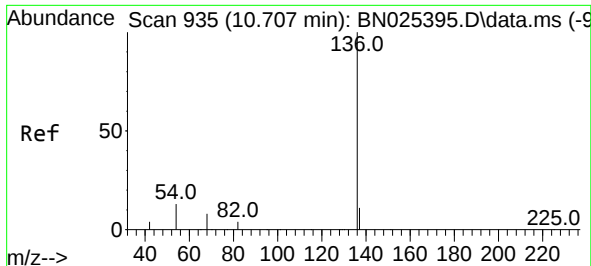
Tgt Ion: 99 Resp: 11015
Ion Ratio Lower Upper
99 100
42 27.3 23.5 35.3
71 35.5 28.1 42.1



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.326 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion: 93 Resp: 7964
Ion Ratio Lower Upper
93 100
63 90.9 71.3 106.9
95 38.5 31.0 46.4

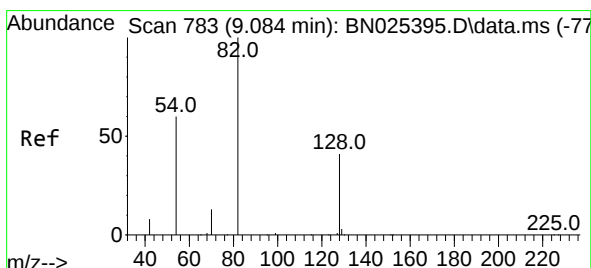
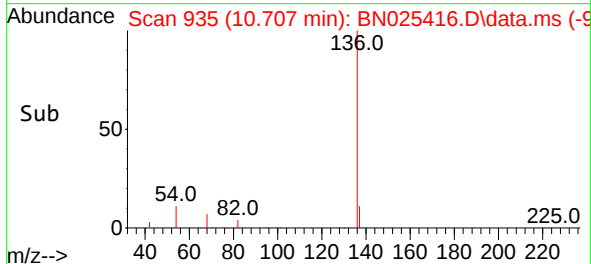
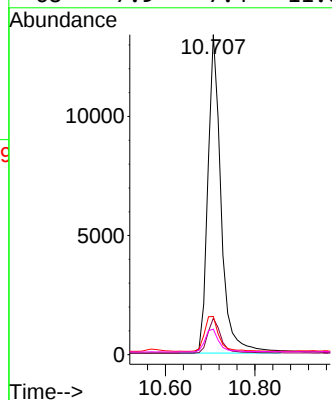
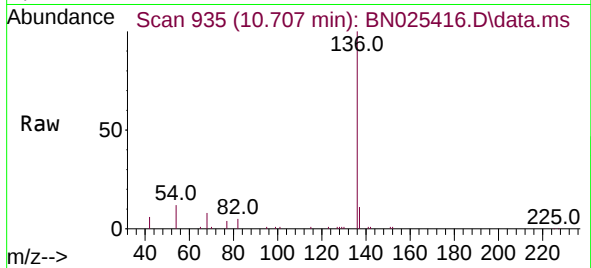




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

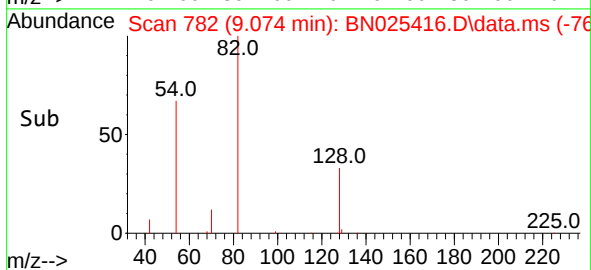
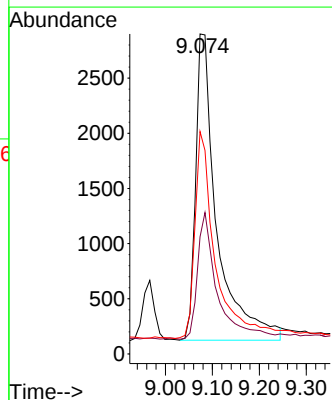
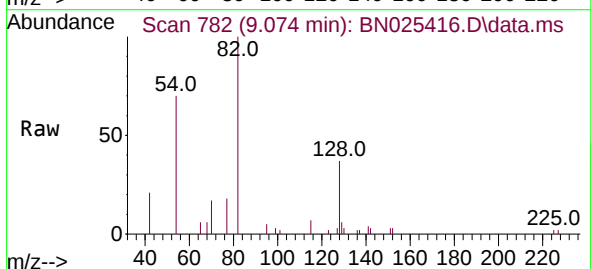
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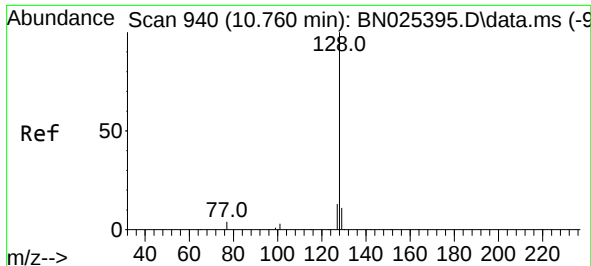
Tgt Ion:	136	Resp:	27344
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	11.9	11.2	16.8
68	7.9	7.4	11.0



#8
Nitrobenzene-d5
Concen: 0.395 ng
RT: 9.074 min Scan# 782
Delta R.T. -0.011 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:	82	Resp:	8740
Ion Ratio	Lower	Upper	
82	100		
128	36.6	35.8	53.8
54	69.5	50.4	75.6

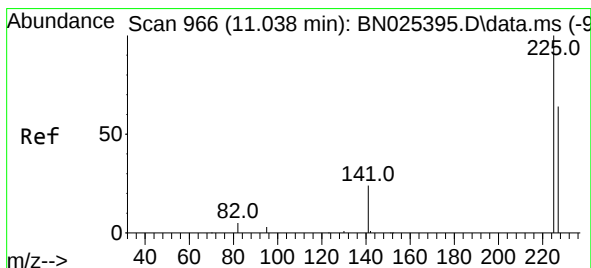
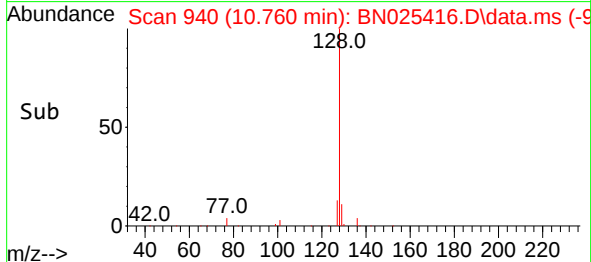
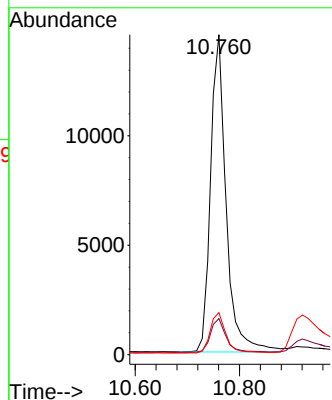
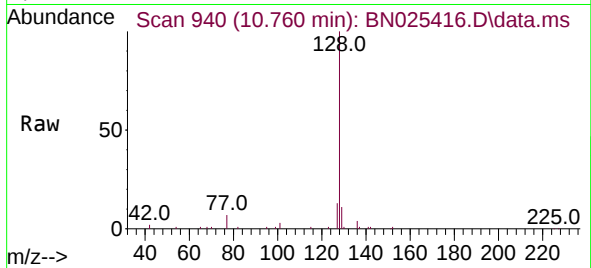




#9
Naphthalene
Concen: 0.435 ng
RT: 10.760 min Scan# 940
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

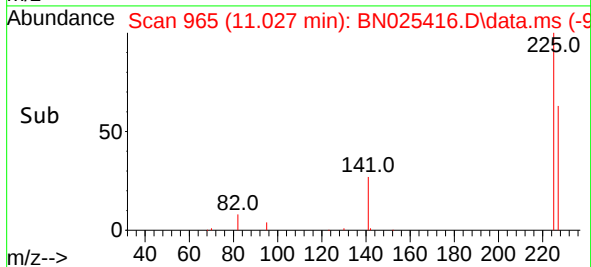
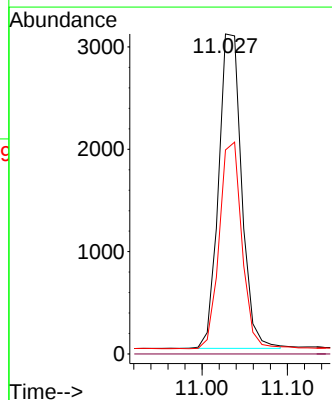
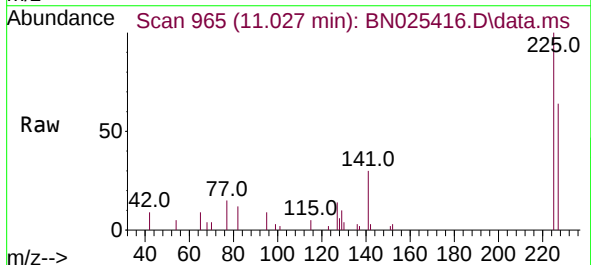
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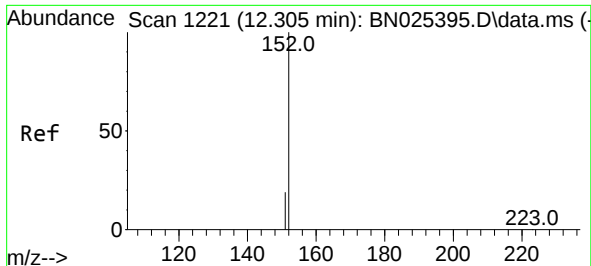
Tgt Ion:128 Resp: 29976
Ion Ratio Lower Upper
128 100
129 11.3 9.3 13.9
127 13.1 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.432 ng
RT: 11.027 min Scan# 965
Delta R.T. -0.011 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:225 Resp: 5773
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.8 76.2





#11

2-Methylnaphthalene-d10

Concen: 0.431 ng

RT: 12.302 min Scan# 11

Delta R.T. -0.004 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

Instrument :

BNA_N

ClientSampleId :

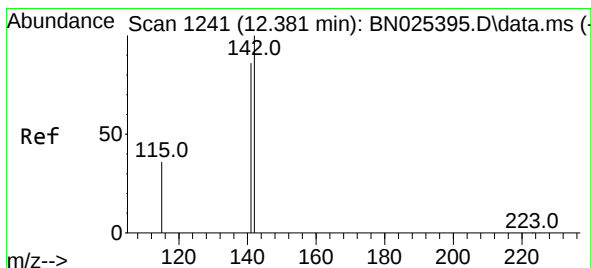
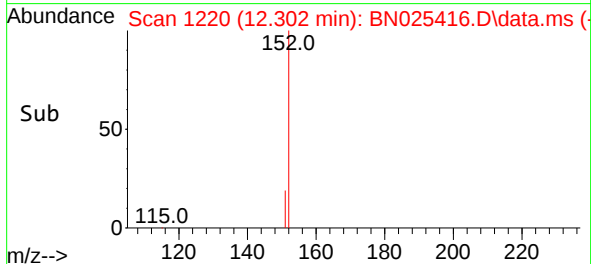
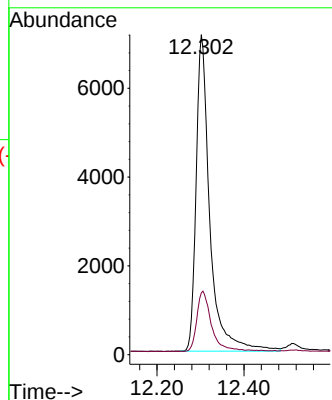
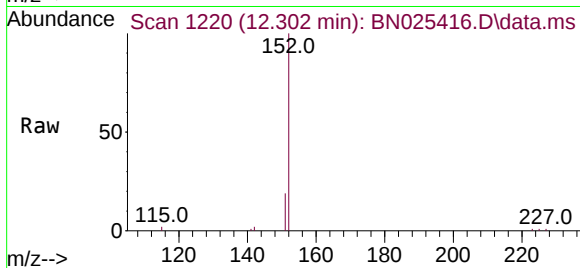
PB152722BS

Tgt Ion:152 Resp: 15552

Ion Ratio Lower Upper

152 100

151 20.4 16.1 24.1



#12

2-Methylnaphthalene

Concen: 0.430 ng

RT: 12.377 min Scan# 1240

Delta R.T. -0.004 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

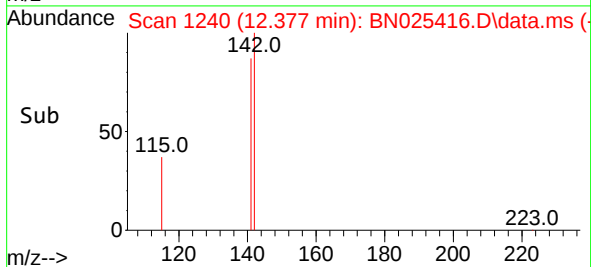
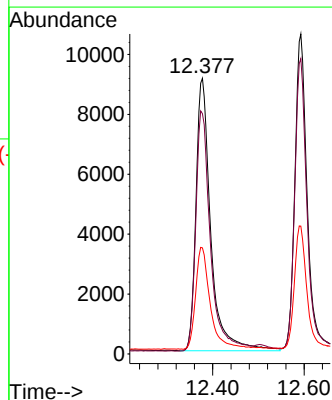
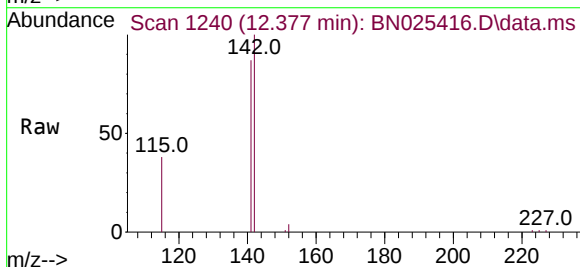
Tgt Ion:142 Resp: 20496

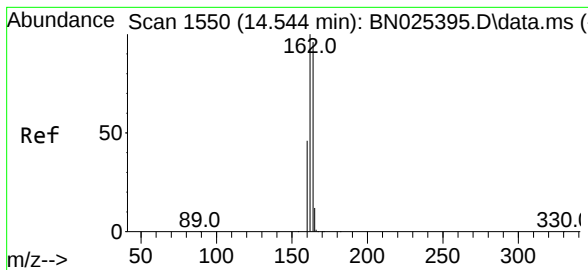
Ion Ratio Lower Upper

142 100

141 87.2 69.3 103.9

115 38.5 30.2 45.4

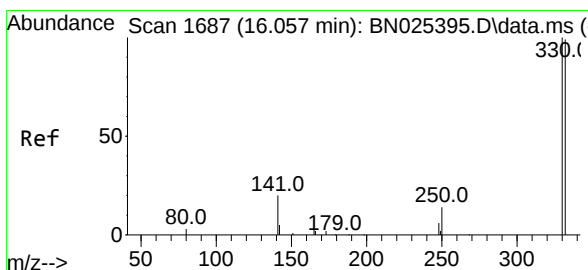
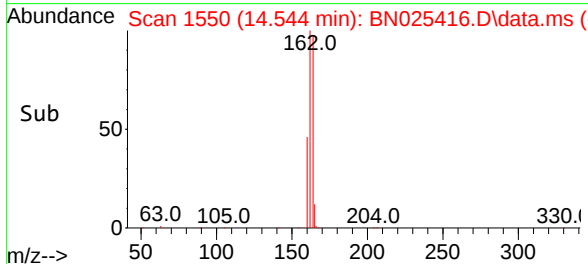
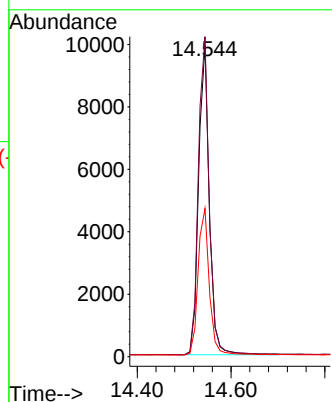
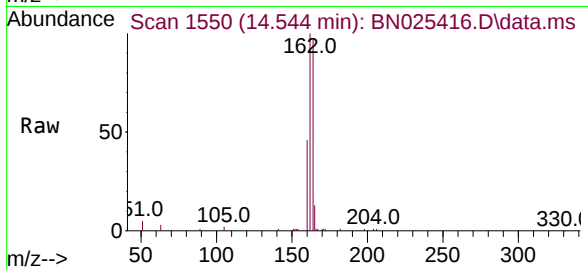




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.544 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

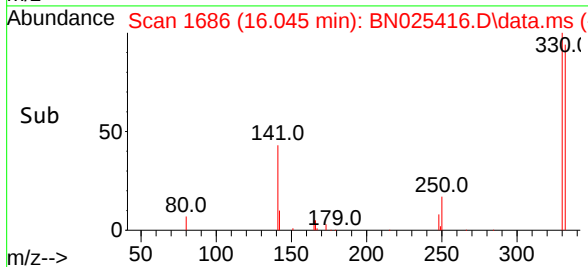
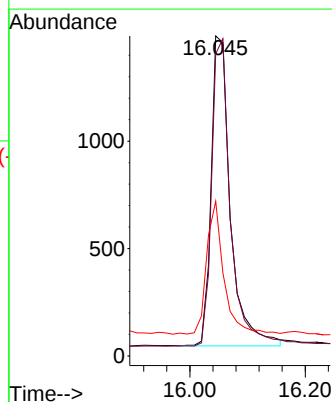
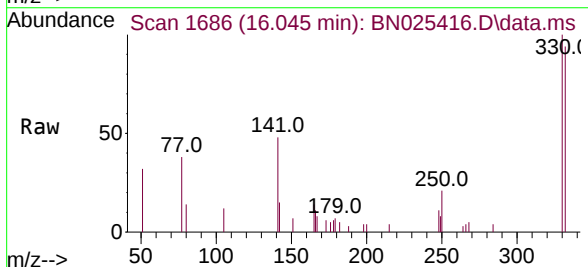
Instrument :
BNA_N
ClientSampleId :
PB152722BS

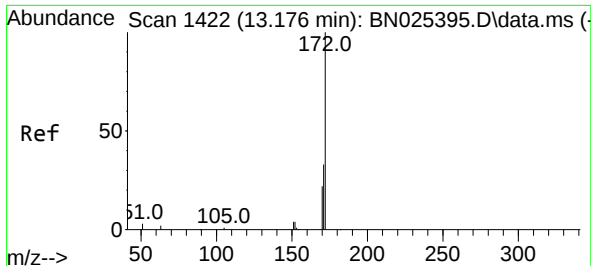
Tgt Ion:164 Resp: 15766
Ion Ratio Lower Upper
164 100
162 102.7 83.2 124.8
160 47.6 38.8 58.2



#14
2,4,6-Tribromophenol
Concen: 0.397 ng
RT: 16.045 min Scan# 1686
Delta R.T. -0.012 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:330 Resp: 3339
Ion Ratio Lower Upper
330 100
332 96.5 78.0 117.0
141 37.9 30.2 45.2

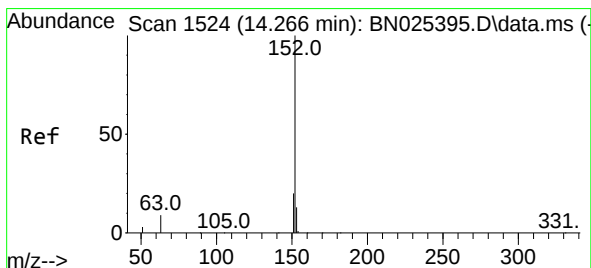
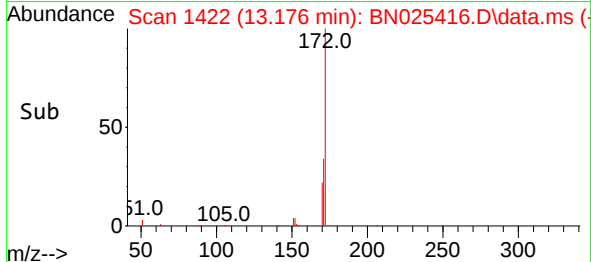
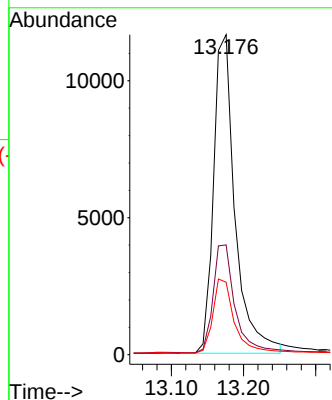
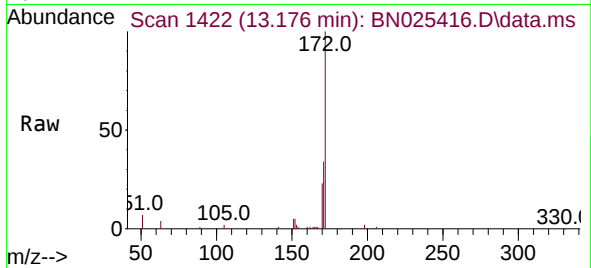




#15
2-Fluorobiphenyl
Concen: 0.440 ng
RT: 13.176 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

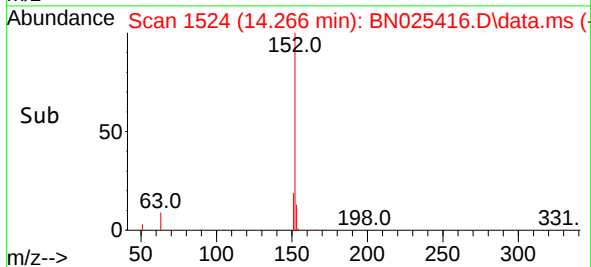
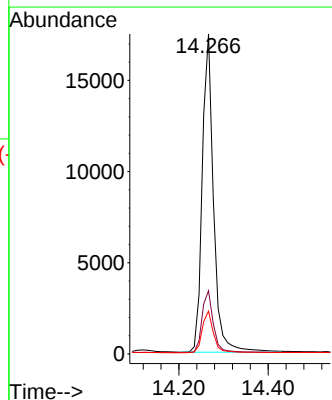
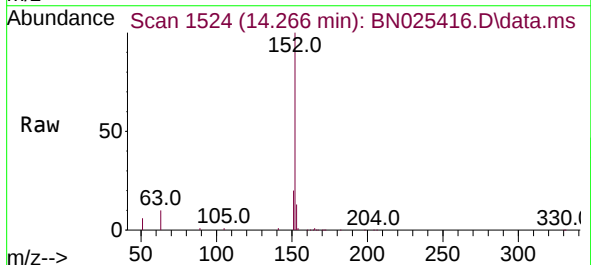
Instrument :
BNA_N
ClientSampleId :
PB152722BS

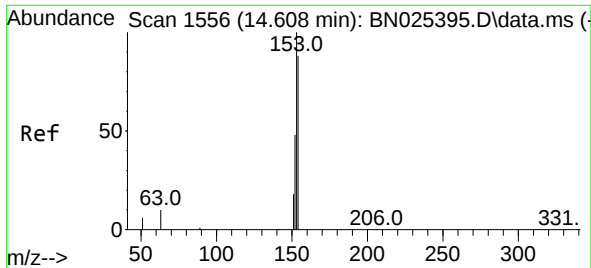
Tgt Ion:172 Resp: 24068
Ion Ratio Lower Upper
172 100
171 34.3 26.7 40.1
170 22.6 17.8 26.8



#16
Acenaphthylene
Concen: 0.418 ng
RT: 14.266 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:152 Resp: 30645
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.1 10.7 16.1

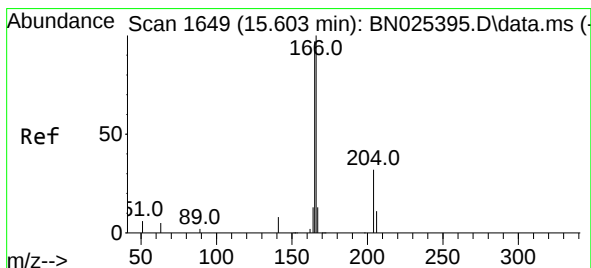
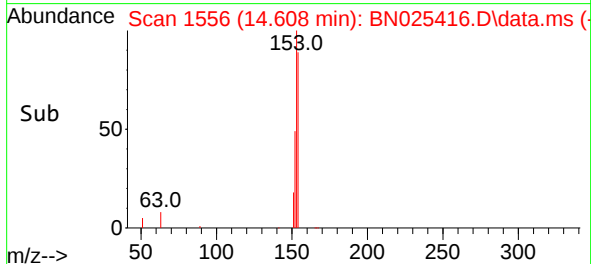
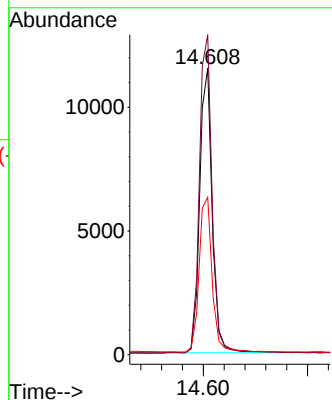
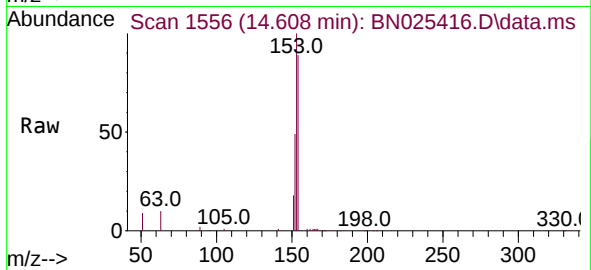




#17
Acenaphthene
Concen: 0.440 ng
RT: 14.608 min Scan# 1556
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

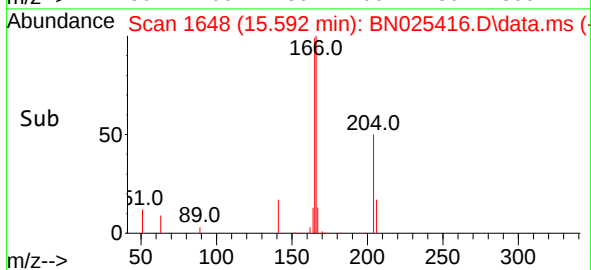
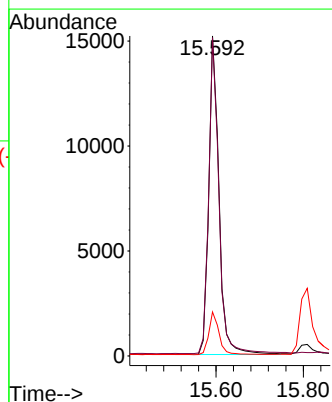
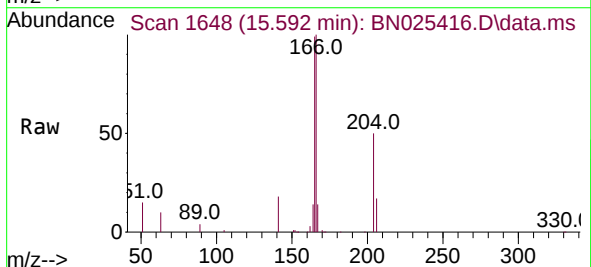
Instrument :
BNA_N
ClientSampleId :
PB152722BS

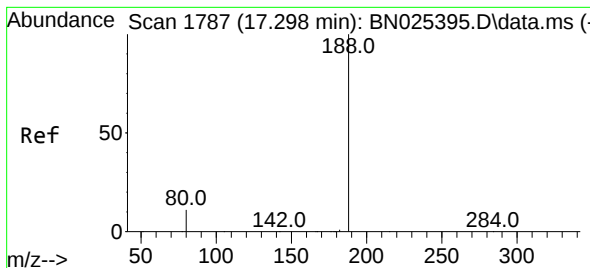
Tgt Ion:154 Resp: 19062
Ion Ratio Lower Upper
154 100
153 115.1 91.7 137.5
152 56.8 44.6 66.8



#18
Fluorene
Concen: 0.435 ng
RT: 15.592 min Scan# 1648
Delta R.T. -0.011 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:166 Resp: 24973
Ion Ratio Lower Upper
166 100
165 98.9 78.7 118.1
167 13.5 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.298 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

Instrument :

BNA_N

ClientSampleId :

PB152722BS

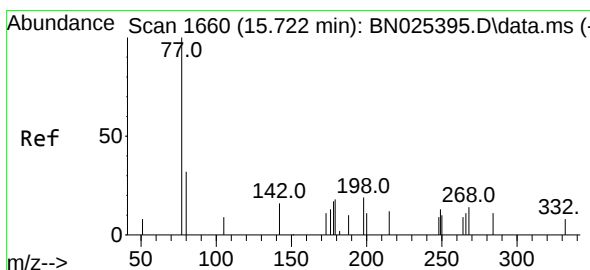
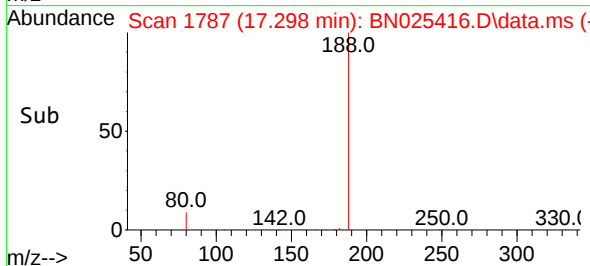
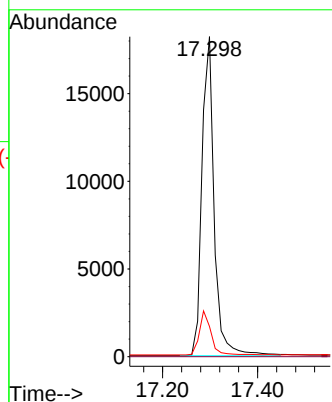
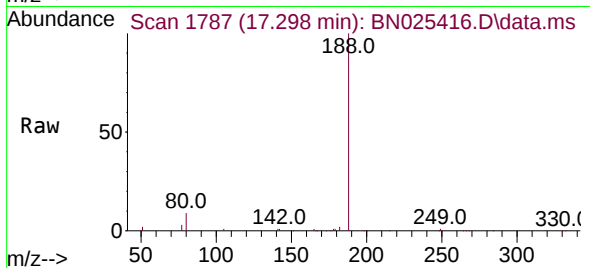
Tgt Ion:188 Resp: 32626

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.5 9.4 14.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.444 ng

RT: 15.722 min Scan# 1660

Delta R.T. 0.000 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

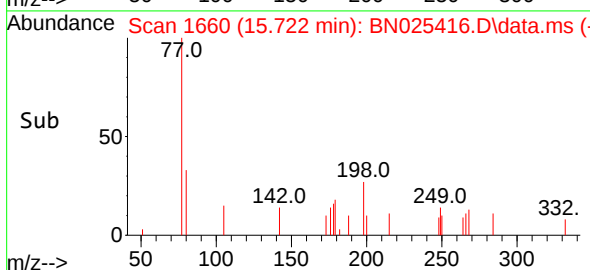
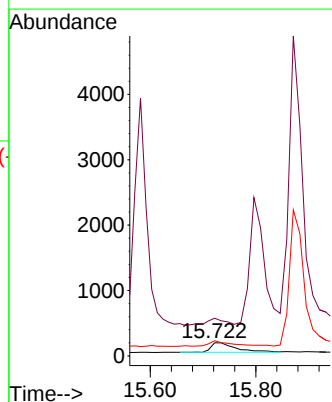
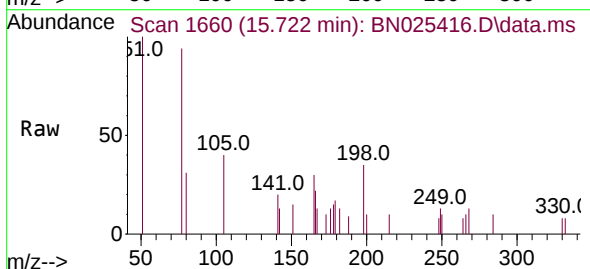
Tgt Ion:198 Resp: 486

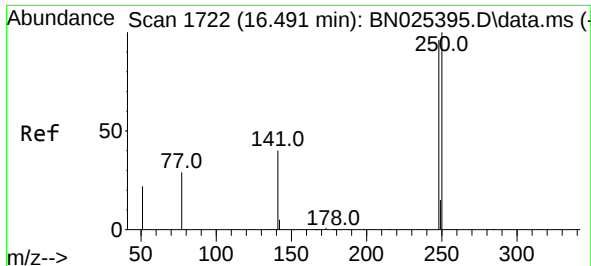
Ion Ratio Lower Upper

198 100

51 287.6 259.2 388.8

105 115.9 112.6 168.8

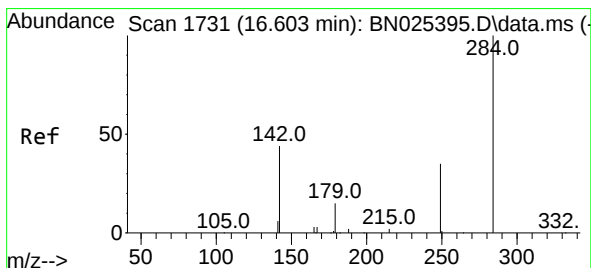
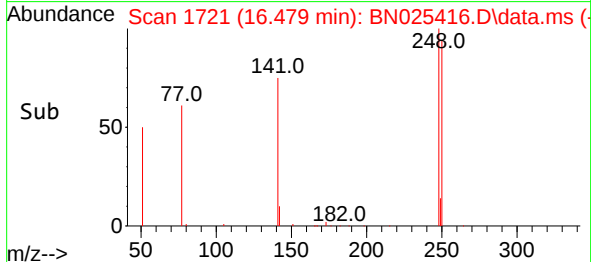
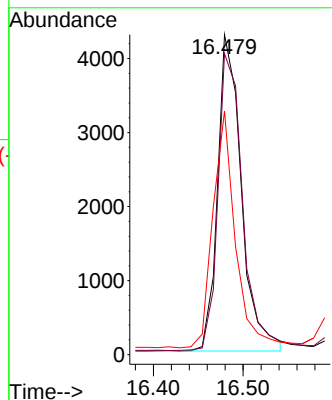
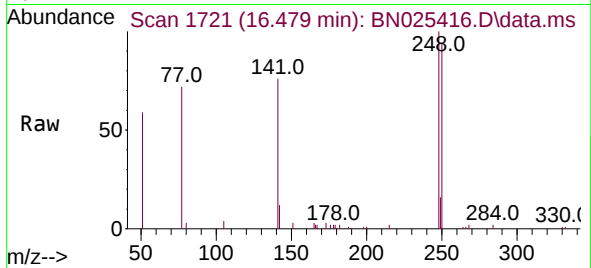




#21
4-Bromophenyl-phenylether
Concen: 0.428 ng
RT: 16.479 min Scan# 1721
Delta R.T. -0.012 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

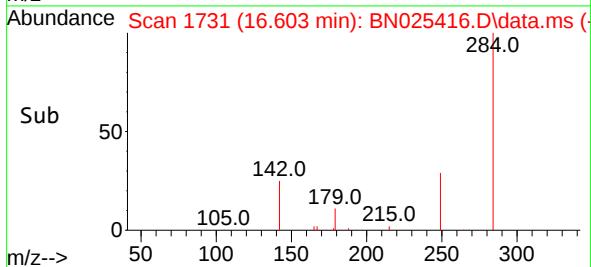
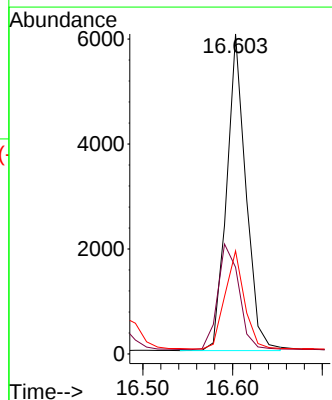
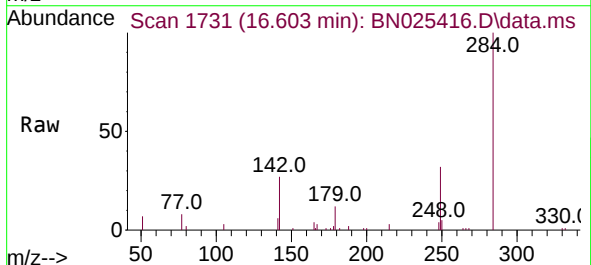
Instrument :
BNA_N
ClientSampleId :
PB152722BS

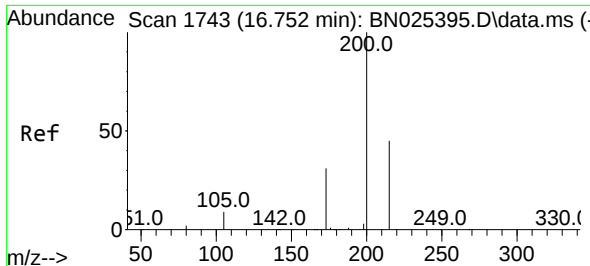
Tgt Ion:248 Resp: 7874
Ion Ratio Lower Upper
248 100
250 94.1 83.1 124.7
141 76.1 35.0 52.6#



#22
Hexachlorobenzene
Concen: 0.443 ng
RT: 16.603 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:284 Resp: 9006
Ion Ratio Lower Upper
284 100
142 36.9 29.7 44.5
249 31.1 24.7 37.1

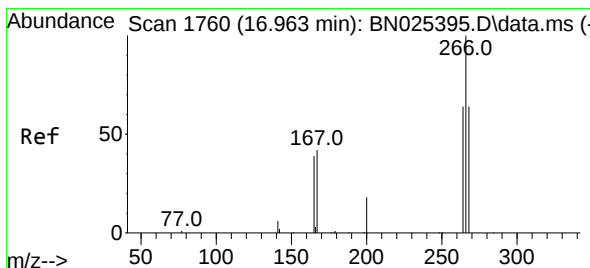
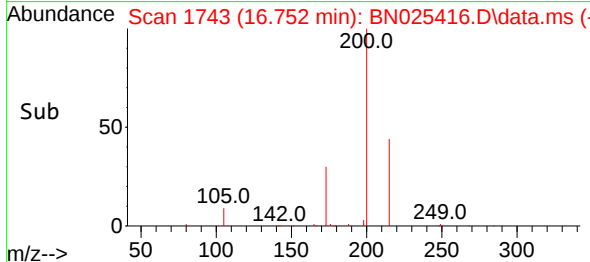
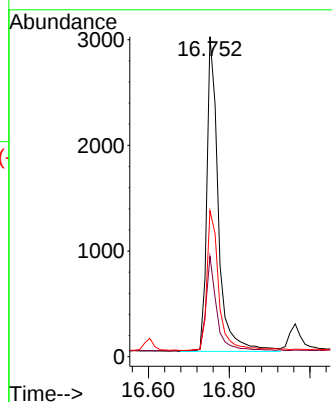
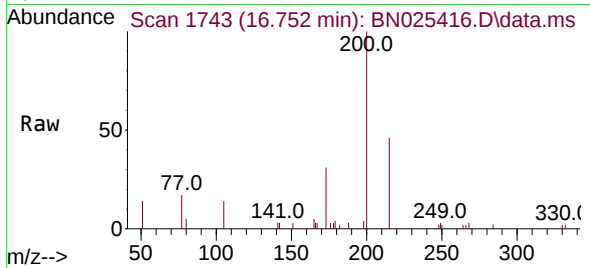




#23
 Atrazine
 Concen: 0.395 ng
 RT: 16.752 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

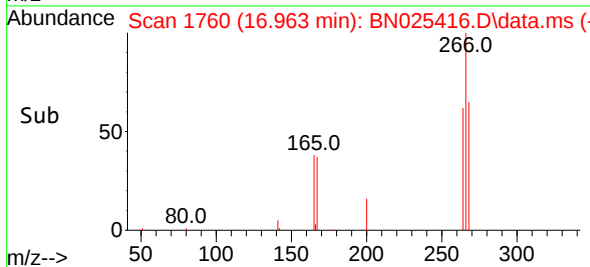
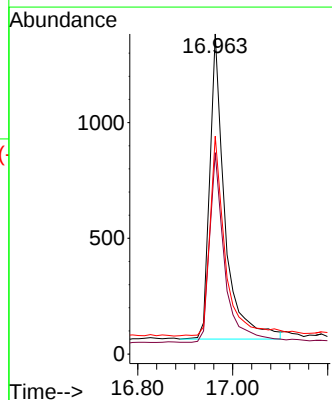
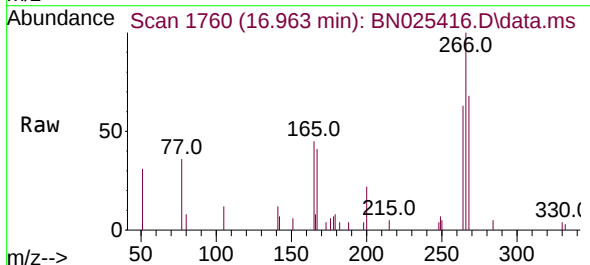
Instrument :
 BNA_N
 ClientSampleId :
 PB152722BS

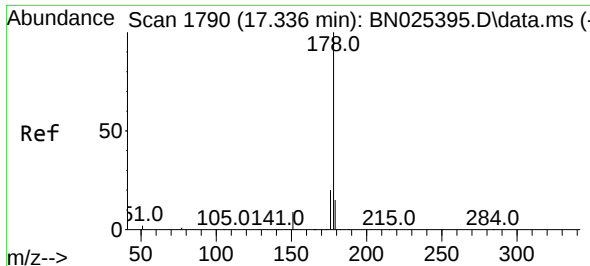
Tgt Ion:200 Resp: 5891
 Ion Ratio Lower Upper
 200 100
 173 31.4 26.5 39.7
 215 45.6 37.0 55.4



#24
 Pentachlorophenol
 Concen: 0.360 ng
 RT: 16.963 min Scan# 1760
 Delta R.T. 0.000 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

Tgt Ion:266 Resp: 2919
 Ion Ratio Lower Upper
 266 100
 264 62.4 50.1 75.1
 268 66.2 49.3 73.9

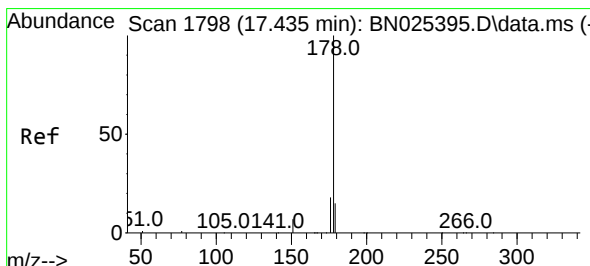
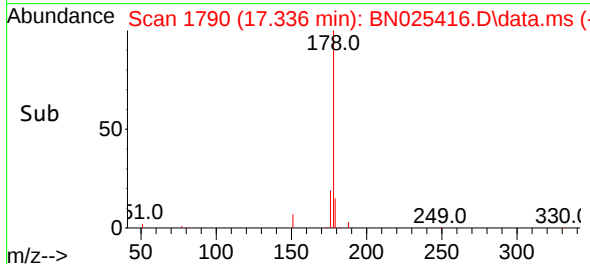
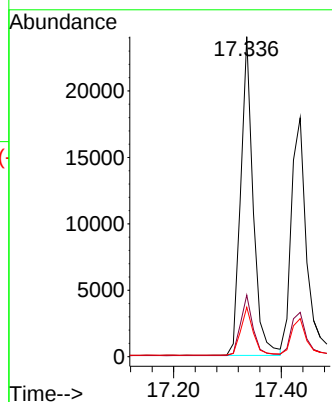
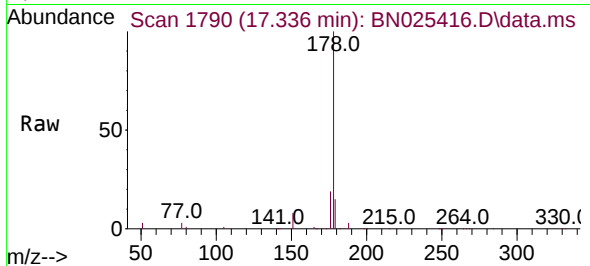




#25
Phenanthrene
Concen: 0.436 ng
RT: 17.336 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

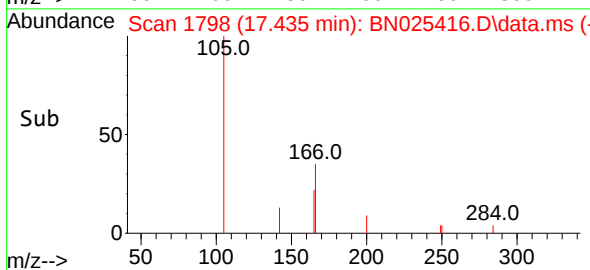
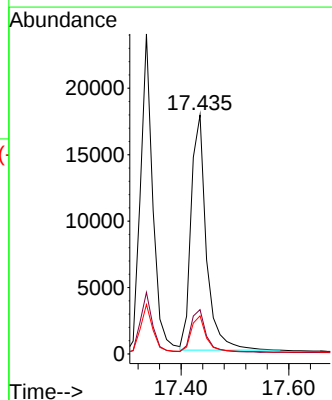
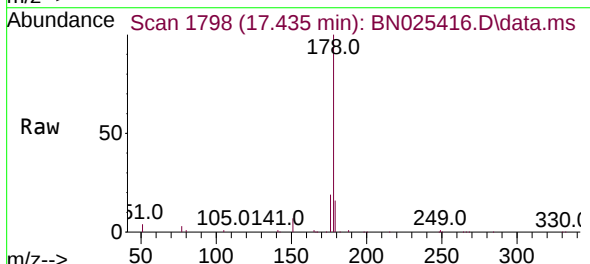
Instrument :
BNA_N
ClientSampleId :
PB152722BS

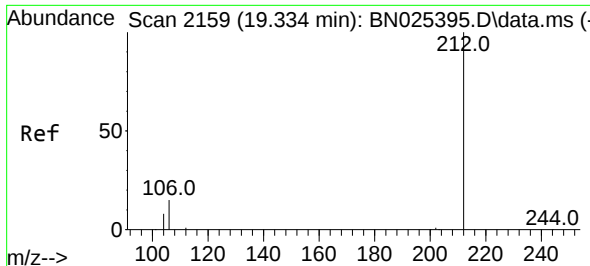
Tgt Ion:178 Resp: 38478
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.408 ng
RT: 17.435 min Scan# 1798
Delta R.T. 0.000 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:178 Resp: 34958
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.4
179 15.2 12.0 18.0

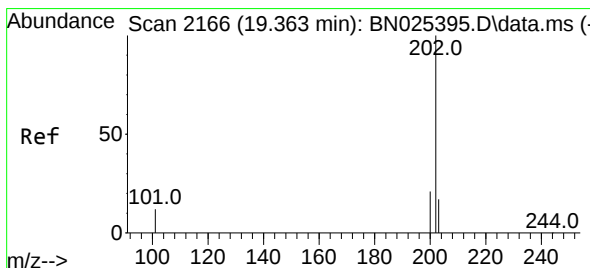
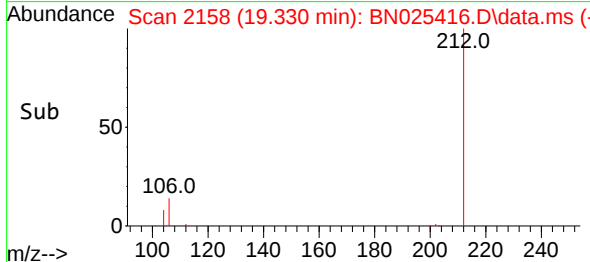
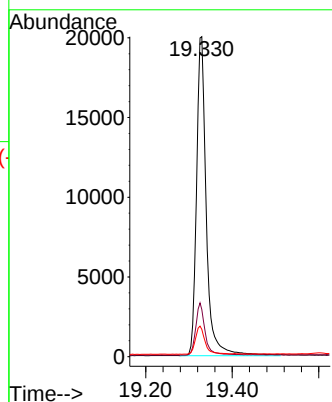
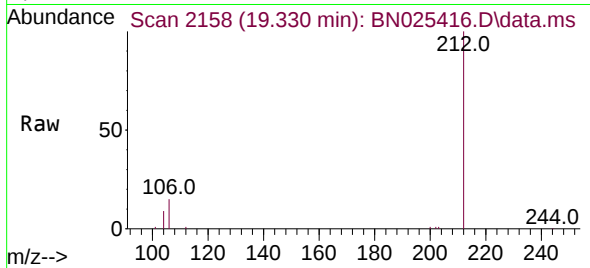




#27
Fluoranthene-d10
Concen: 0.420 ng
RT: 19.330 min Scan# 2159
Delta R.T. -0.004 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

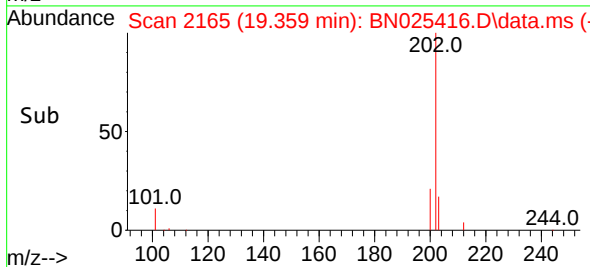
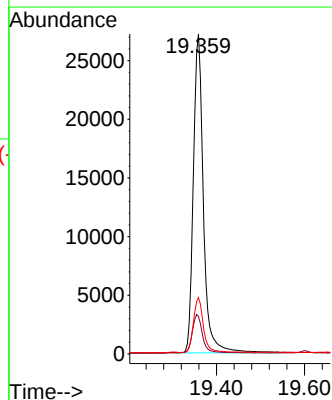
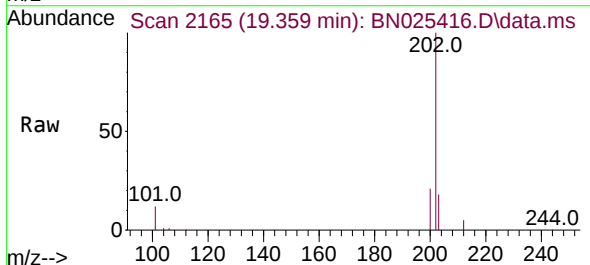
Instrument :
BNA_N
ClientSampleId :
PB152722BS

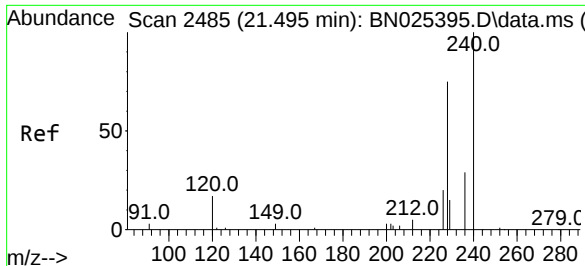
Tgt Ion:212 Resp: 31351
Ion Ratio Lower Upper
212 100
106 15.6 12.6 19.0
104 8.7 7.0 10.4



#28
Fluoranthene
Concen: 0.421 ng
RT: 19.359 min Scan# 2165
Delta R.T. -0.004 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:202 Resp: 43035
Ion Ratio Lower Upper
202 100
101 12.0 9.8 14.8
203 16.9 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.482 min Scan# 2483

Delta R.T. -0.013 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

Instrument :

BNA_N

ClientSampleId :

PB152722BS

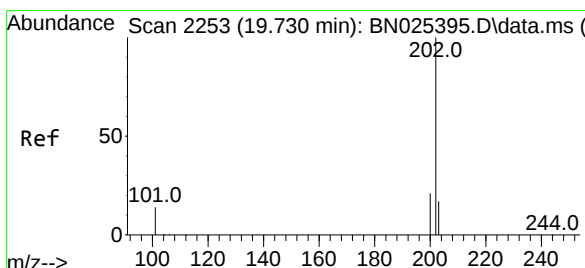
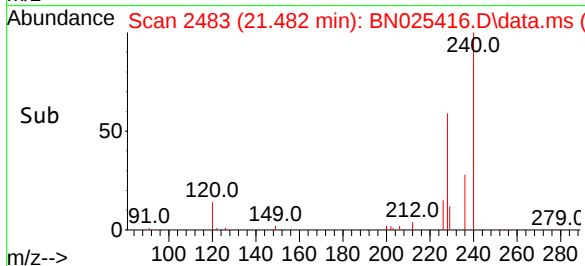
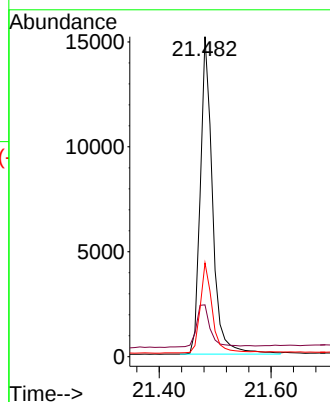
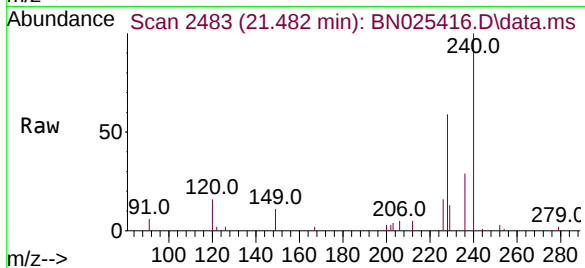
Tgt Ion:240 Resp: 22984

Ion Ratio Lower Upper

240 100

120 16.2 19.0 28.6#

236 29.3 25.0 37.6



#30

Pyrene

Concen: 0.451 ng

RT: 19.722 min Scan# 2251

Delta R.T. -0.008 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

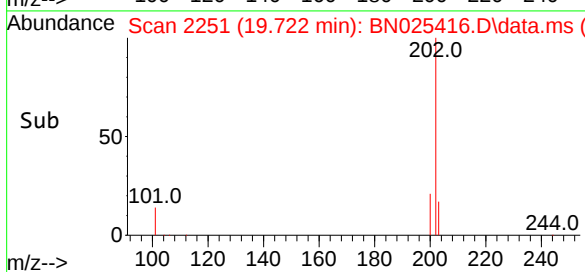
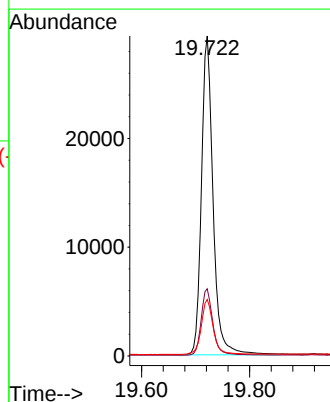
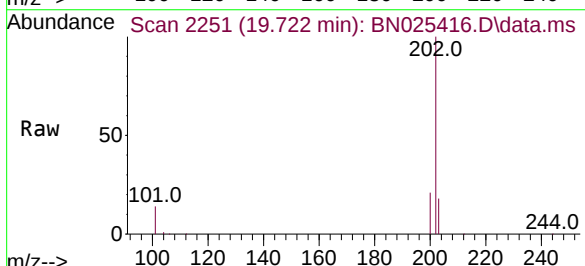
Tgt Ion:202 Resp: 43713

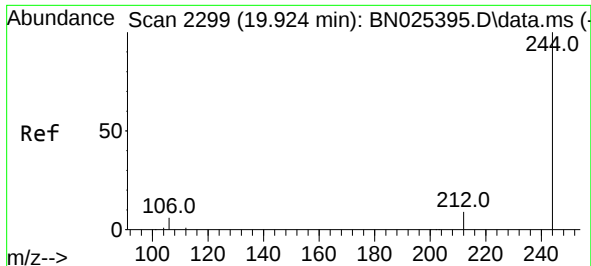
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.9 14.4 21.6

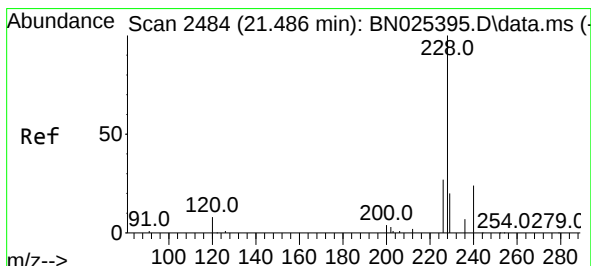
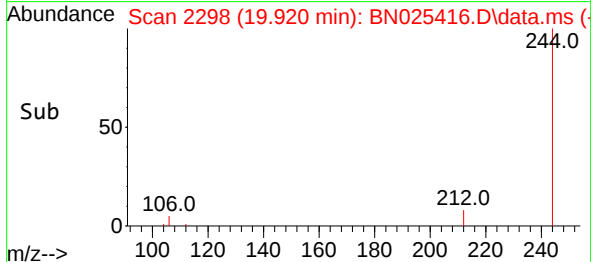
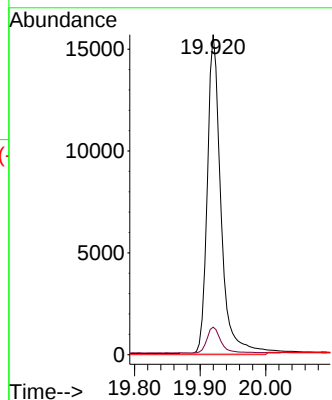
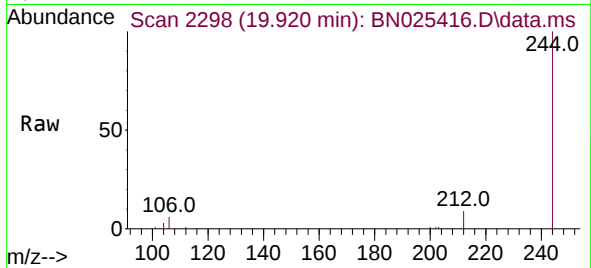




#31
 Terphenyl-d14
 Concen: 0.432 ng
 RT: 19.920 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

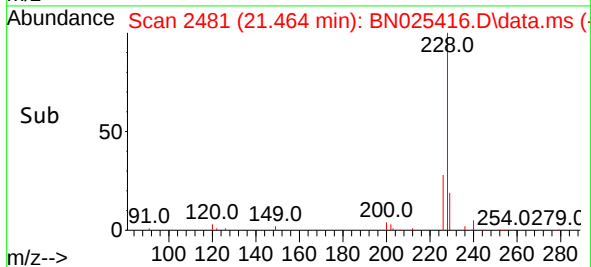
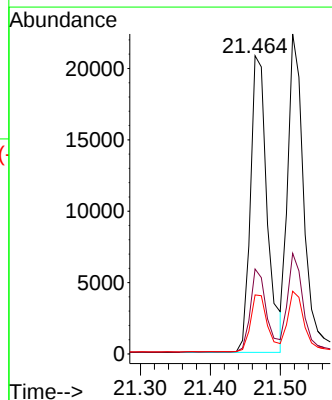
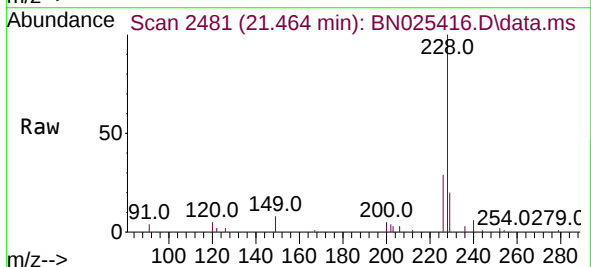
Instrument :
 BNA_N
 ClientSampleId :
 PB152722BS

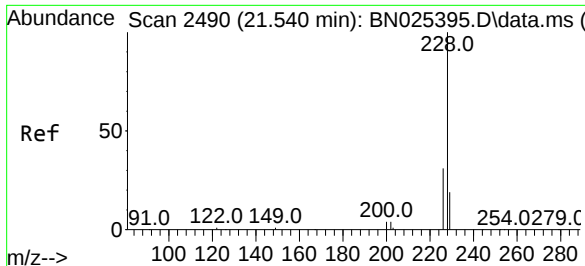
Tgt Ion:244 Resp: 23937
 Ion Ratio Lower Upper
 244 100
 212 8.6 7.5 11.3
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.442 ng
 RT: 21.464 min Scan# 2481
 Delta R.T. -0.022 min
 Lab File: BN025416.D
 Acq: 12 May 2023 00:55

Tgt Ion:228 Resp: 34645
 Ion Ratio Lower Upper
 228 100
 226 28.5 23.2 34.8
 229 19.8 18.2 27.2





#33

Chrysene

Concen: 0.459 ng

RT: 21.518 min Scan# 24

Delta R.T. -0.022 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

Instrument :

BNA_N

ClientSampleId :

PB152722BS

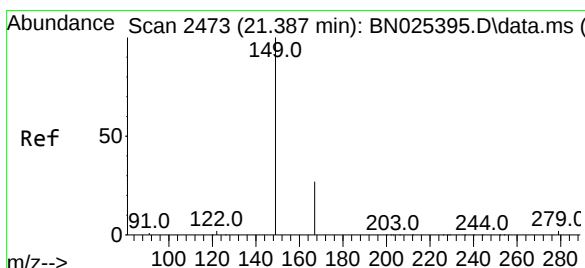
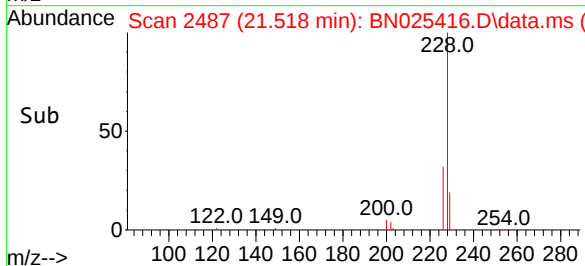
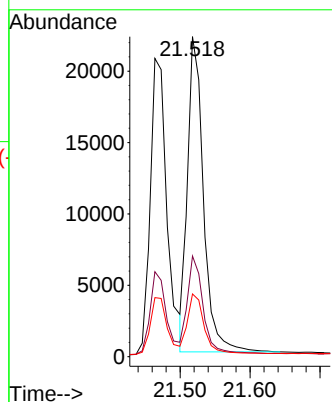
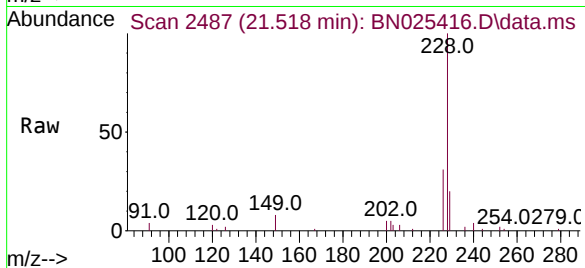
Tgt Ion:228 Resp: 34892

Ion Ratio Lower Upper

228 100

226 31.5 25.8 38.6

229 19.6 17.9 26.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.383 ng

RT: 21.374 min Scan# 2471

Delta R.T. -0.013 min

Lab File: BN025416.D

Acq: 12 May 2023 00:55

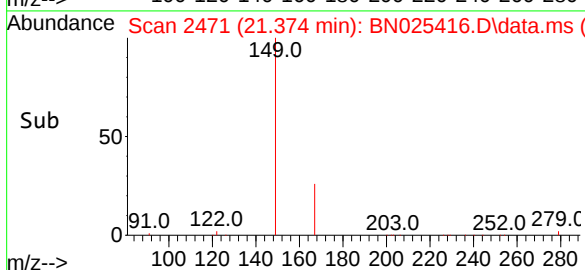
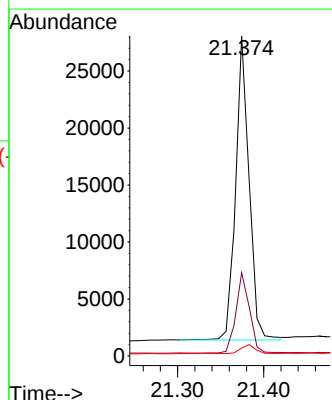
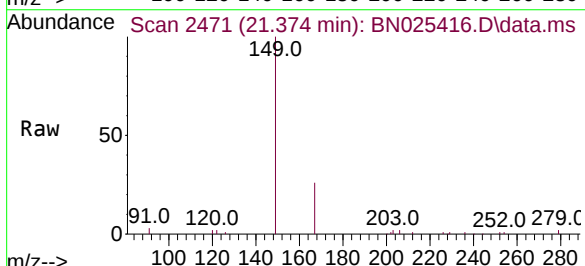
Tgt Ion:149 Resp: 28924

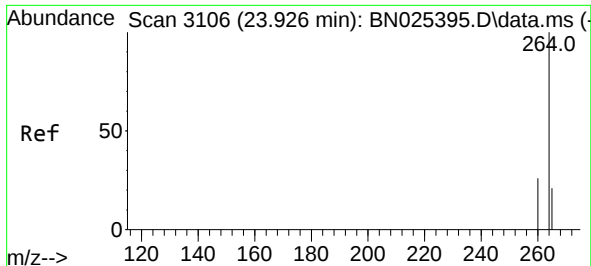
Ion Ratio Lower Upper

149 100

167 26.8 21.7 32.5

279 3.2 3.0 4.4



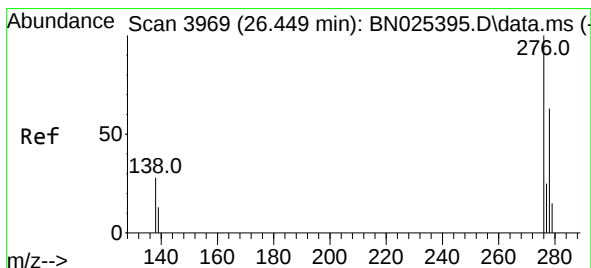
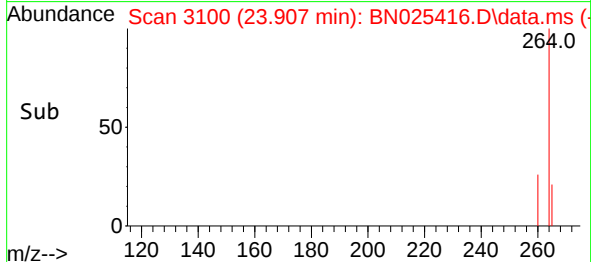
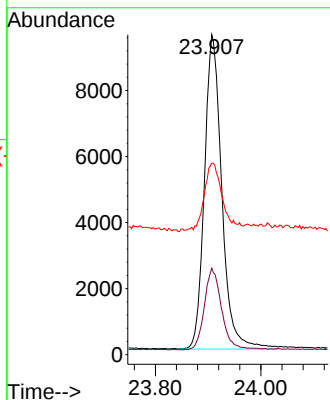
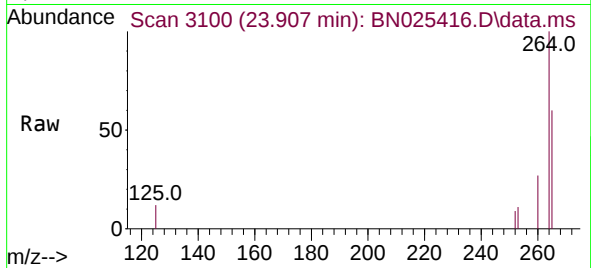


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.907 min Scan# 3106
Delta R.T. -0.019 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Instrument :
BNA_N
ClientSampleId :
PB152722BS

Tgt Ion:264 Resp: 21786

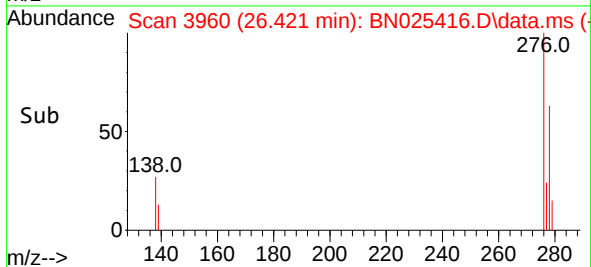
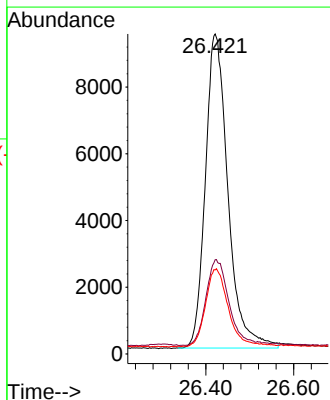
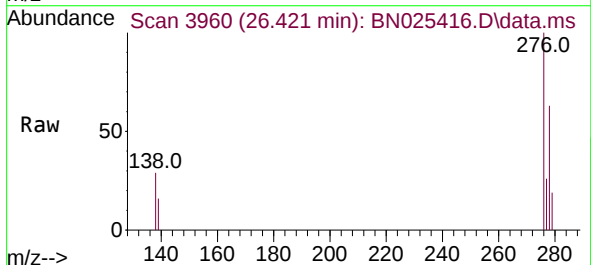
Ion	Ratio	Lower	Upper
264	100		
260	27.0	23.5	35.3
265	59.8	50.9	76.3

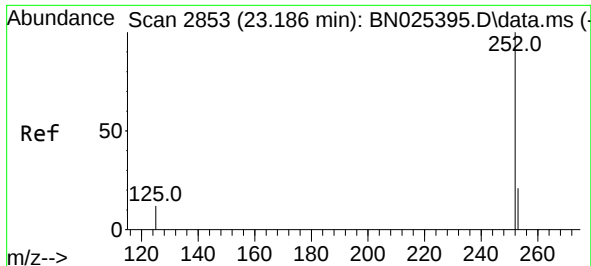


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.421 ng
RT: 26.421 min Scan# 3960
Delta R.T. -0.027 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:276 Resp: 33686

Ion	Ratio	Lower	Upper
276	100		
138	27.5	22.7	34.1
277	24.7	20.2	30.4

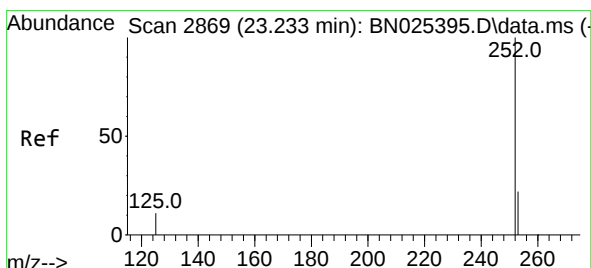
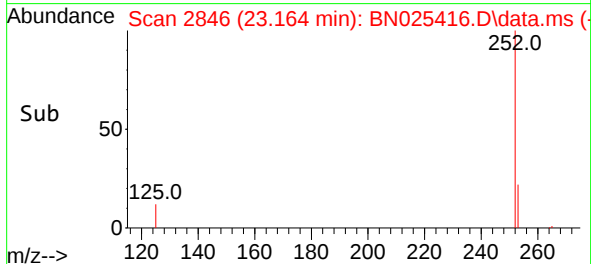
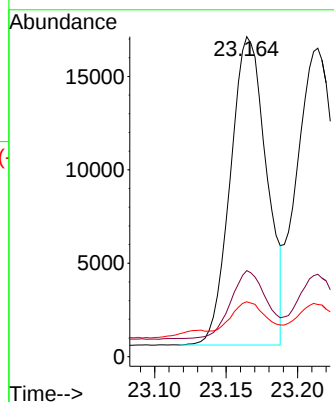
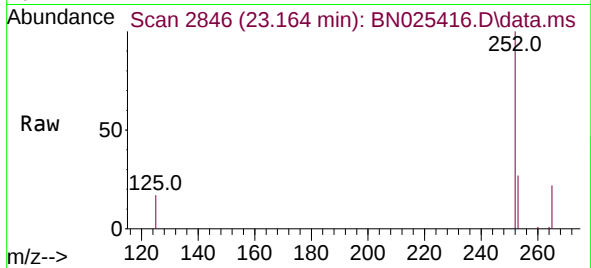




#37
Benzo(b)fluoranthene
Concen: 0.408 ng
RT: 23.164 min Scan# 2846
Delta R.T. -0.022 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

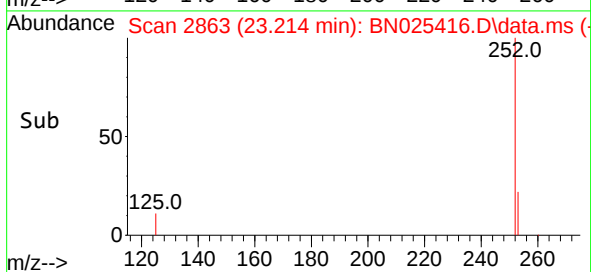
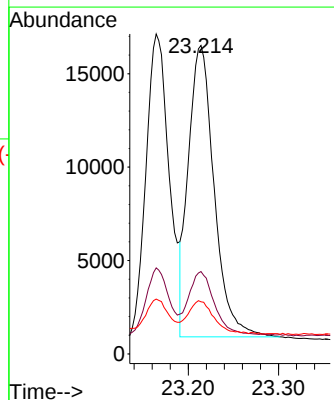
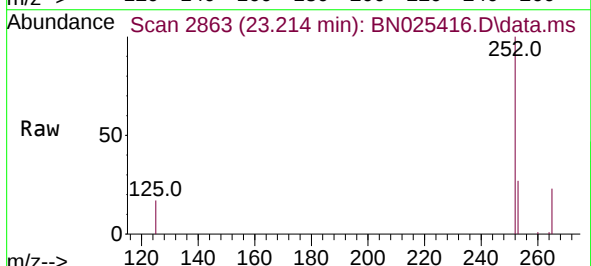
Instrument :
BNA_N
ClientSampleId :
PB152722BS

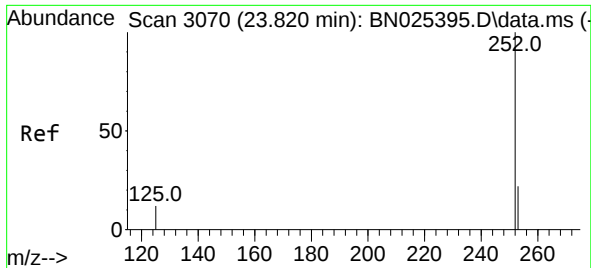
Tgt Ion:252 Resp: 29158
Ion Ratio Lower Upper
252 100
253 26.9 23.4 35.0
125 17.2 19.8 29.8#



#38
Benzo(k)fluoranthene
Concen: 0.420 ng
RT: 23.214 min Scan# 2863
Delta R.T. -0.019 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

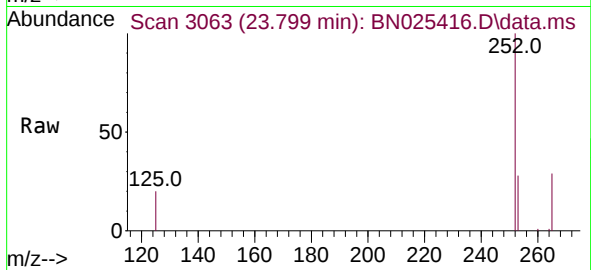
Tgt Ion:252 Resp: 30895
Ion Ratio Lower Upper
252 100
253 26.7 23.6 35.4
125 16.9 20.2 30.2#



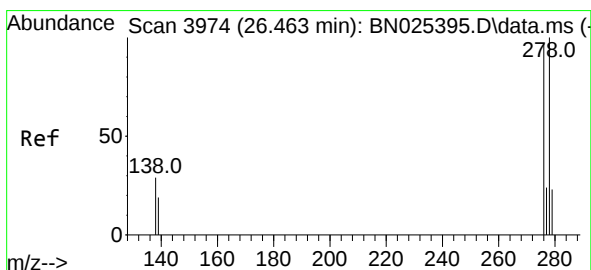
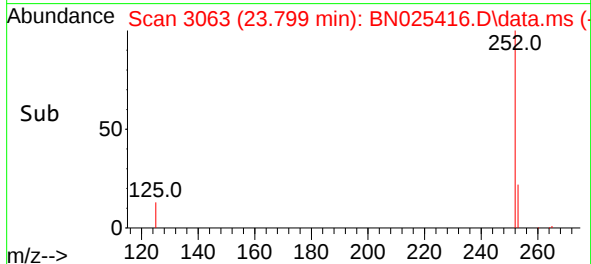
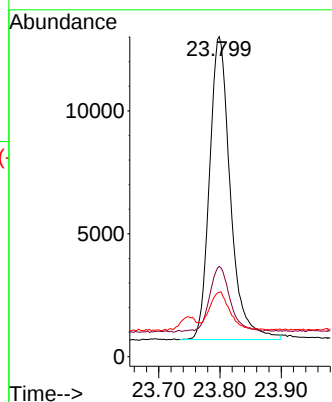


#39
Benzo(a)pyrene
Concen: 0.418 ng
RT: 23.799 min Scan# 3070
Delta R.T. -0.022 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Instrument :
BNA_N
ClientSampleId :
PB152722BS

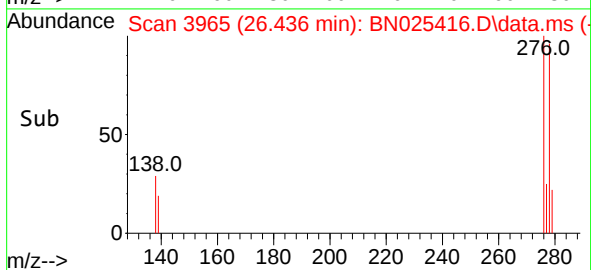
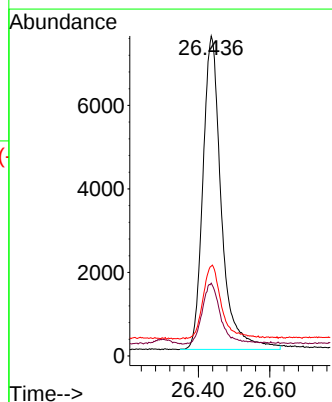
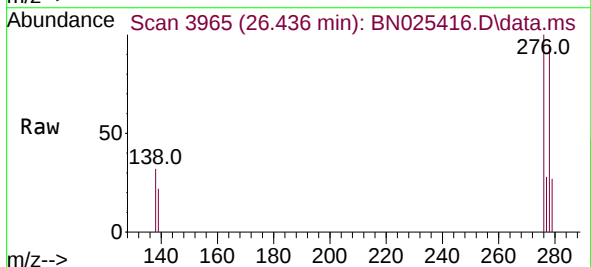


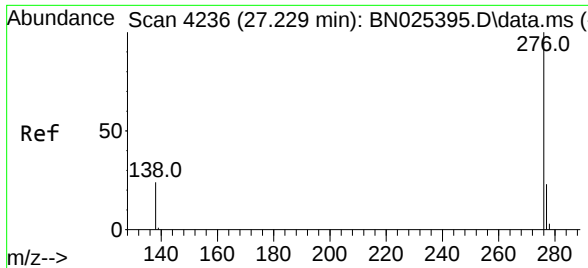
Tgt Ion:252 Resp: 29120
Ion Ratio Lower Upper
252 100
253 28.2 25.4 38.2
125 20.1 23.5 35.3#



#40
Dibenzo(a,h)anthracene
Concen: 0.421 ng
RT: 26.436 min Scan# 3965
Delta R.T. -0.027 min
Lab File: BN025416.D
Acq: 12 May 2023 00:55

Tgt Ion:278 Resp: 26852
Ion Ratio Lower Upper
278 100
139 22.8 23.8 35.8#
279 28.1 26.0 39.0





#41

Benzo(g,h,i)perylene

Concen: 0.430 ng

RT: 27.199 min Scan# 41

Delta R.T. -0.030 min

Lab File: BN025416.D

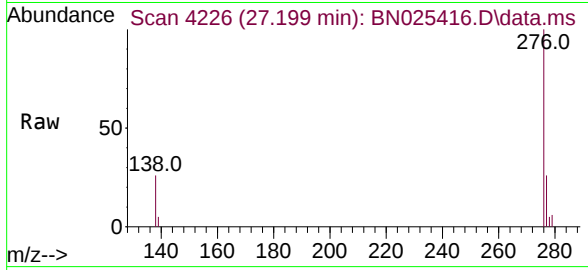
Acq: 12 May 2023 00:55

Instrument :

BNA_N

ClientSampleId :

PB152722BS



Tgt Ion:276 Resp: 28981

Ion Ratio Lower Upper

276 100

277 25.7 23.5 35.3

138 26.2 24.7 37.1

