

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012623\
 Data File : BN023800.D
 Acq On : 25 Jan 2023 18:45
 Operator : CG/JU
 Sample : PB150376BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB150376BSD

Quant Time: Jan 26 00:42:54 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 26 00:40:21 2023
 Response via : Initial Calibration

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

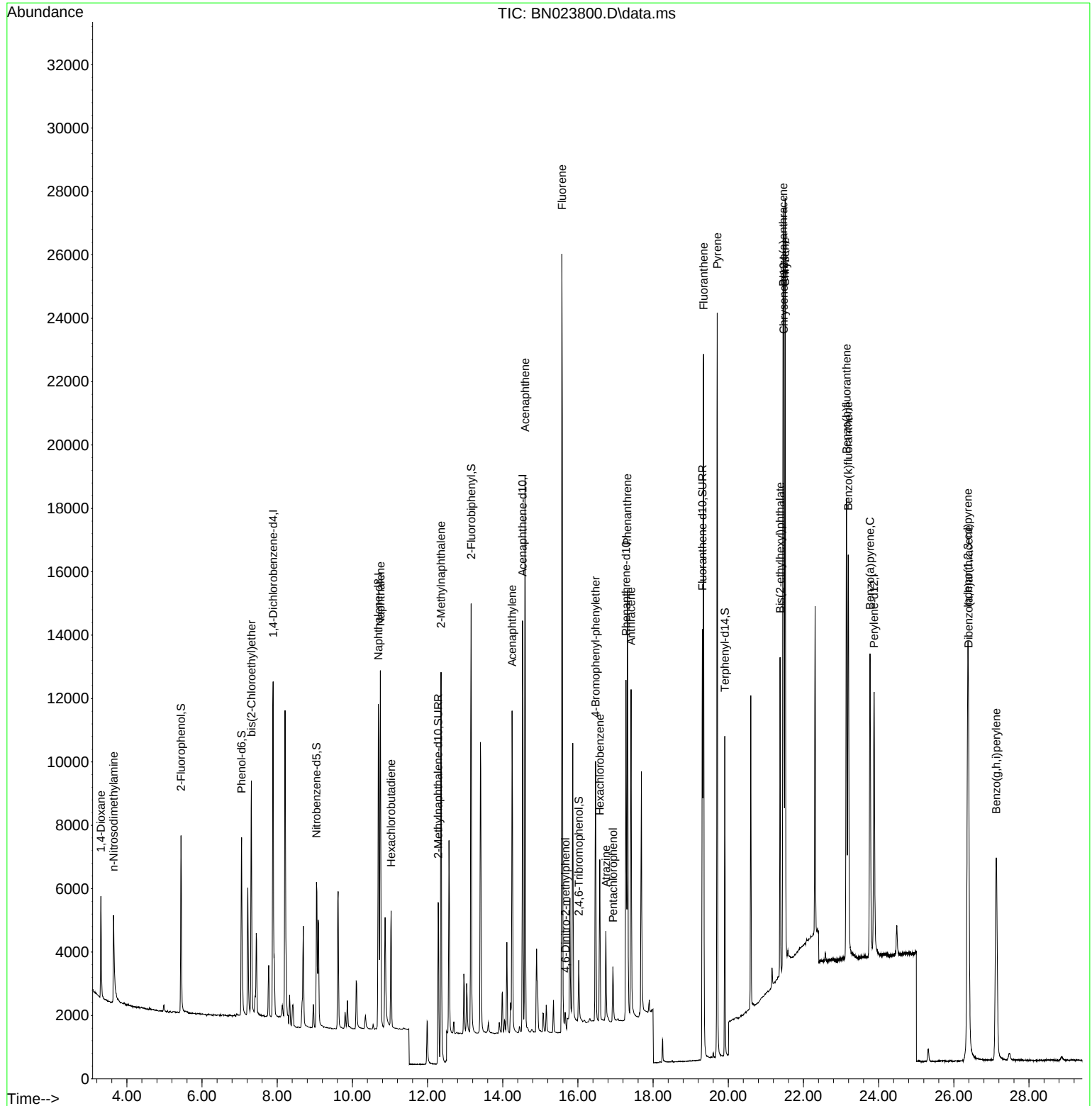
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.890	152	5217	0.400	ng	0.00
7) Naphthalene-d8	10.690	136	14025	0.400	ng	0.00
13) Acenaphthene-d10	14.527	164	7510	0.400	ng	0.00
19) Phenanthrene-d10	17.278	188	13965	0.400	ng	0.00
29) Chrysene-d12	21.477	240	15170	0.400	ng	# 0.00
35) Perylene-d12	23.879	264	11734	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.442	112	4584	0.418	ng	0.00
5) Phenol-d6	7.053	99	5403	0.414	ng	0.00
8) Nitrobenzene-d5	9.046	82	4135	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	12.284	152	7331	0.378	ng	0.00
14) 2,4,6-Tribromophenol	16.024	330	1124	0.352	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	11816	0.369	ng	0.00
27) Fluoranthene-d10	19.313	212	15555	0.475	ng	0.00
31) Terphenyl-d14	19.907	244	11486	0.480	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.311	88	2088	0.377	ng	99
3) n-Nitrosodimethylamine	3.644	42	2234	0.345	ng	# 91
6) bis(2-Chloroethyl)ether	7.313	93	5426	0.404	ng	98
9) Naphthalene	10.744	128	14313	0.394	ng	100
10) Hexachlorobutadiene	11.032	225	2945	0.400	ng	# 100
12) 2-Methylnaphthalene	12.359	142	9664	0.379	ng	99
16) Acenaphthylene	14.249	152	11378	0.372	ng	100
17) Acenaphthene	14.591	154	8254	0.386	ng	98
18) Fluorene	15.575	166	10715	0.353	ng	100
20) 4,6-Dinitro-2-methylph...	15.671	198	445	0.225	ng	# 75
21) 4-Bromophenyl-phenylether	16.471	248	3276	0.410	ng	96
22) Hexachlorobenzene	16.583	284	3704	0.379	ng	98
23) Atrazine	16.744	200	2326	0.406	ng	98
24) Pentachlorophenol	16.930	266	921	0.368	ng	98
25) Phenanthrene	17.315	178	14834	0.365	ng	99
26) Anthracene	17.414	178	11993	0.365	ng	99
28) Fluoranthene	19.342	202	20588	0.465	ng	100
30) Pyrene	19.705	202	20924	0.372	ng	100
32) Benzo(a)anthracene	21.459	228	17970	0.372	ng	99
33) Chrysene	21.513	228	20003	0.371	ng	99
34) Bis(2-ethylhexyl)phtha...	21.378	149	8823	0.410	ng	99
36) Indeno(1,2,3-cd)pyrene	26.373	276	18352	0.350	ng	98
37) Benzo(b)fluoranthene	23.145	252	18592	0.381	ng	98
38) Benzo(k)fluoranthene	23.192	252	17825	0.361	ng	99
39) Benzo(a)pyrene	23.771	252	14158	0.394	ng	# 95
40) Dibenzo(a,h)anthracene	26.390	278	14389	0.341	ng	99
41) Benzo(g,h,i)perylene	27.130	276	15176	0.340	ng	98

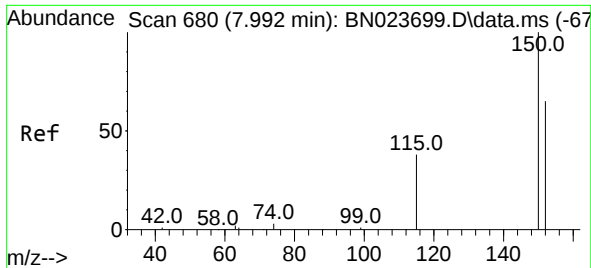
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012623\
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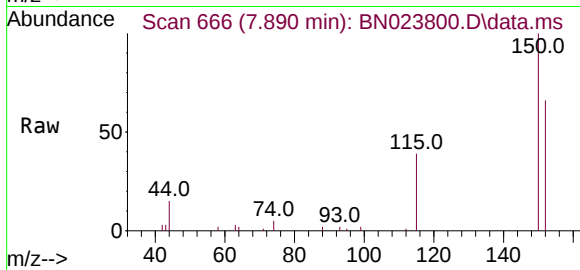
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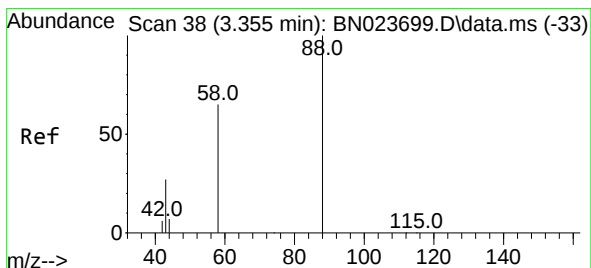
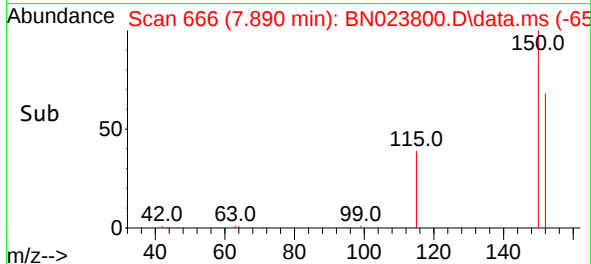
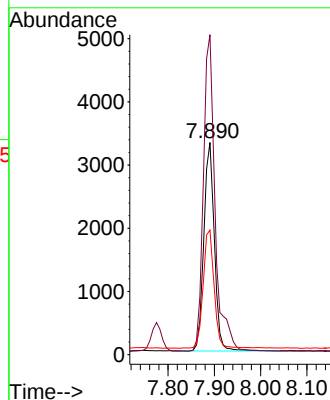


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.890 min Scan# 60
 Delta R.T. -0.001 min
 Lab File: BN023800.D
 Acq: 25 Jan 2023 18:45

Instrument :
 BNA_N
 ClientSampleId :
 PB150376BSD

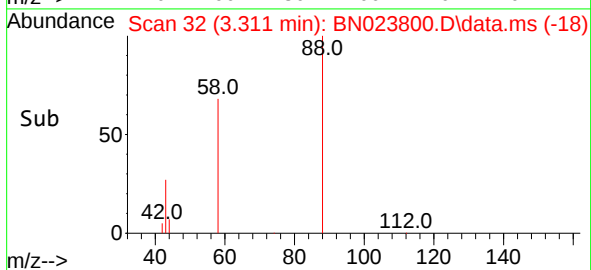
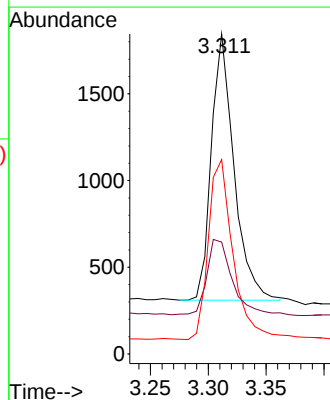
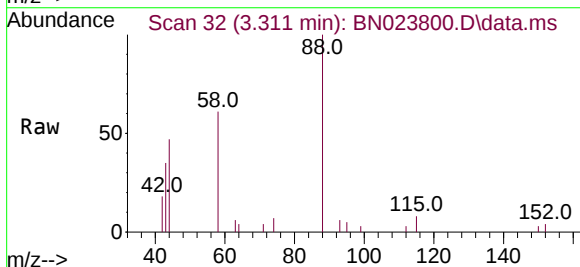


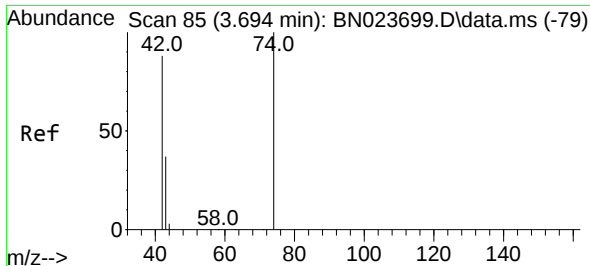
Tgt Ion:152 Resp: 5217
 Ion Ratio Lower Upper
 152 100
 150 150.8 122.4 183.6
 115 58.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 0.377 ng
 RT: 3.311 min Scan# 32
 Delta R.T. -0.000 min
 Lab File: BN023800.D
 Acq: 25 Jan 2023 18:45

Tgt Ion: 88 Resp: 2088
 Ion Ratio Lower Upper
 88 100
 43 31.3 26.8 40.2
 58 73.3 58.5 87.7





#3

n-Nitrosodimethylamine

Concen: 0.345 ng

RT: 3.644 min Scan# 78

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

Instrument :

BNA_N

ClientSampleId :

PB150376BSD

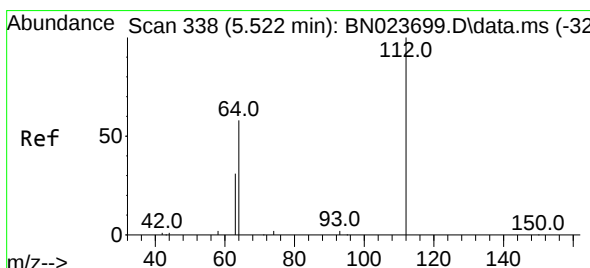
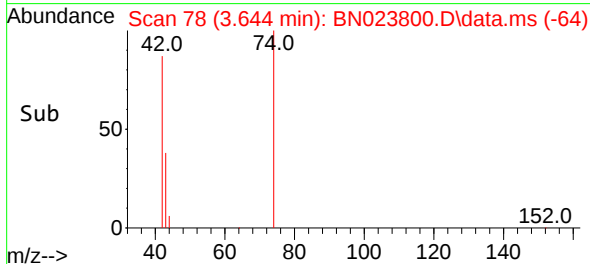
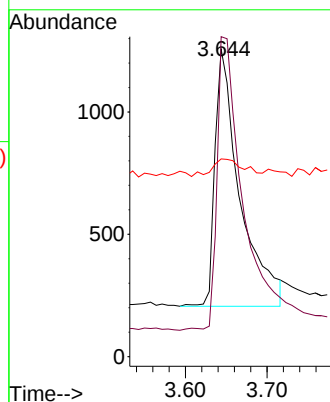
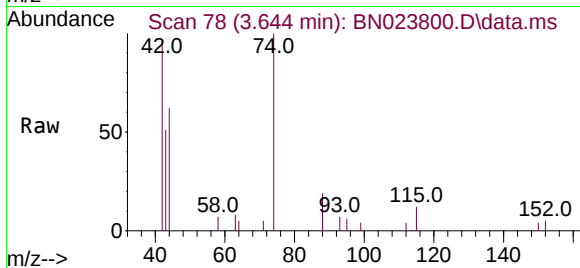
Tgt Ion: 42 Resp: 2234

Ion Ratio Lower Upper

42 100

74 118.5 87.4 131.2

44 8.5 9.4 14.2#



#4

2-Fluorophenol

Concen: 0.418 ng

RT: 5.442 min Scan# 327

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

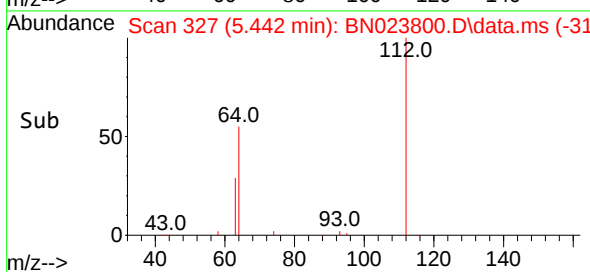
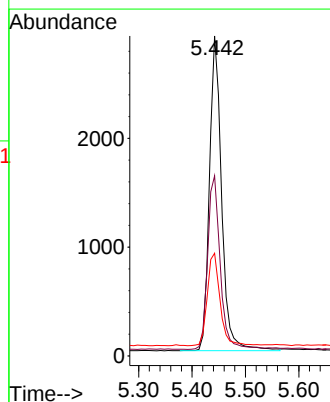
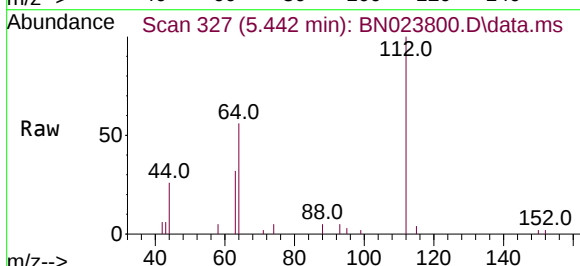
Tgt Ion: 112 Resp: 4584

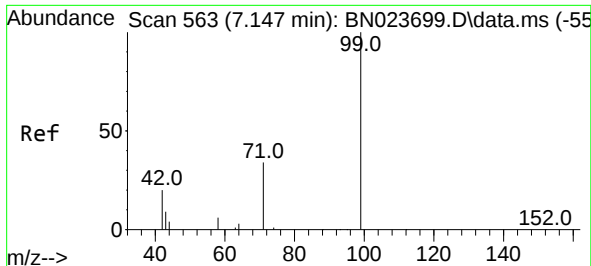
Ion Ratio Lower Upper

112 100

64 56.8 45.8 68.8

63 30.7 25.3 37.9

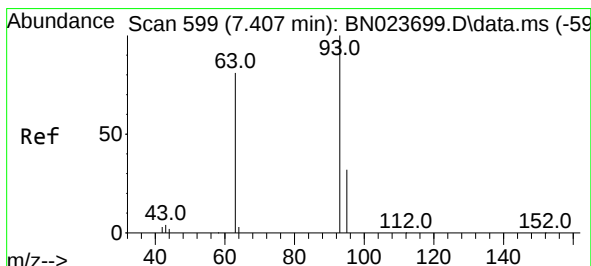
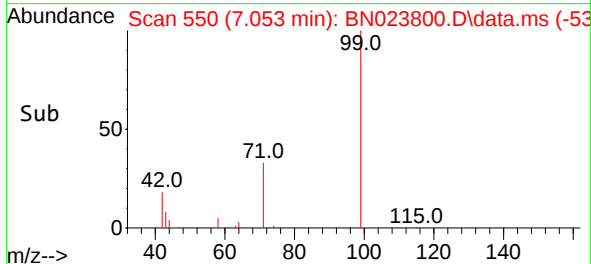
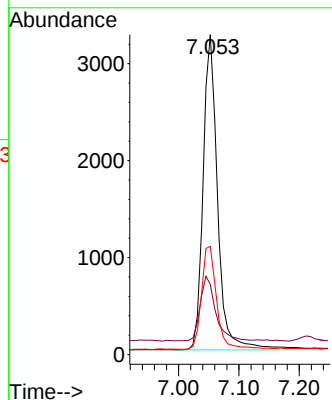
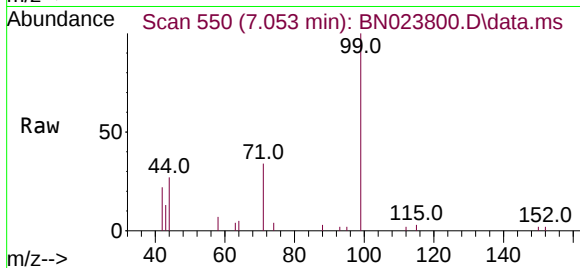




#5
Phenol-d6
Concen: 0.414 ng
RT: 7.053 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

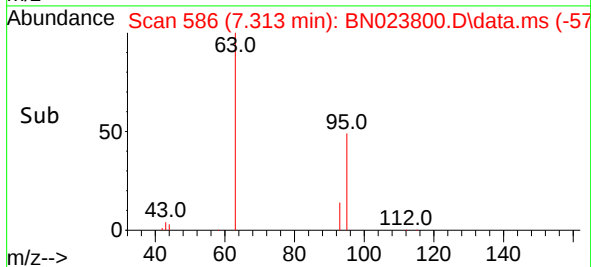
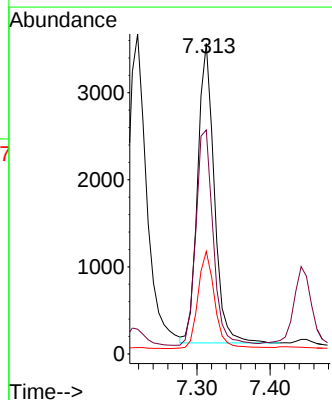
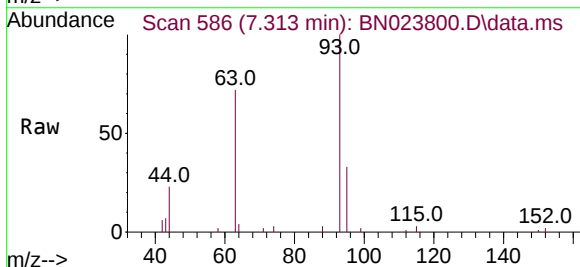
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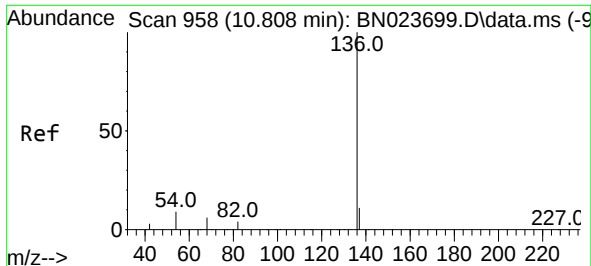
Tgt Ion: 99 Resp: 5403
Ion Ratio Lower Upper
99 100
42 21.7 19.4 29.0
71 34.4 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.313 min Scan# 586
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion: 93 Resp: 5426
Ion Ratio Lower Upper
93 100
63 75.5 61.8 92.6
95 32.8 25.9 38.9

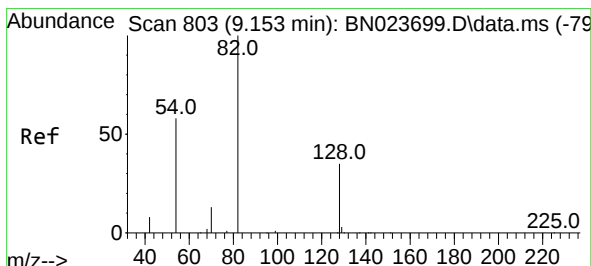
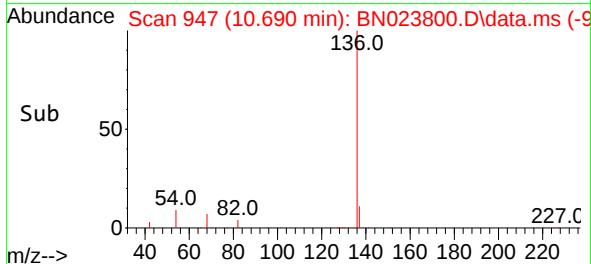
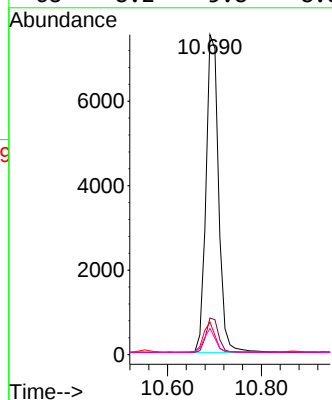
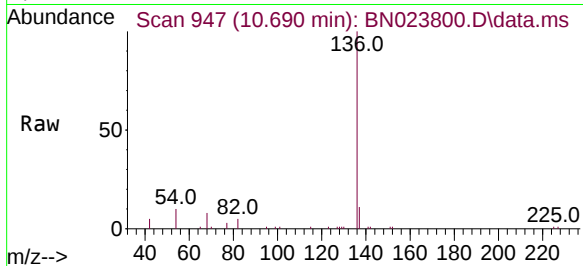




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.690 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

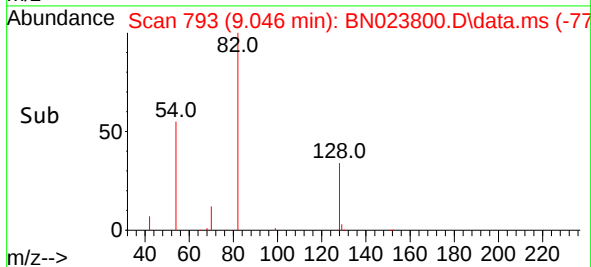
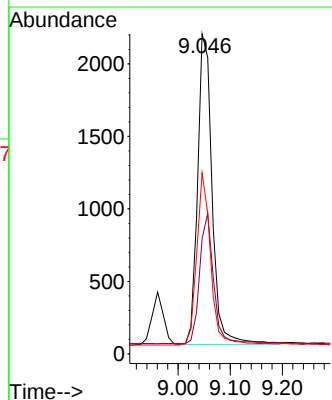
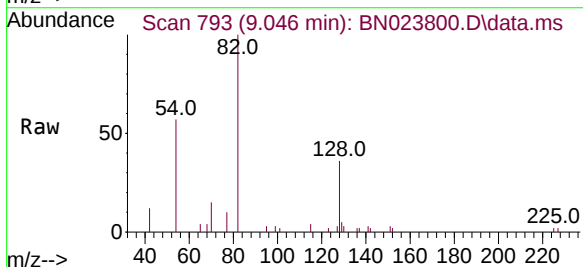
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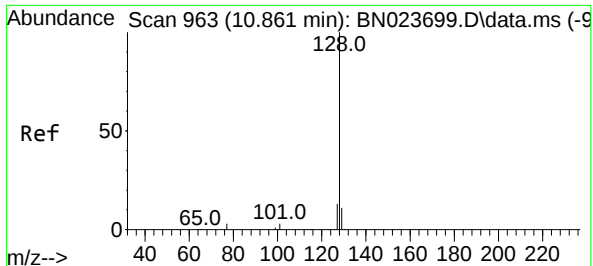
Tgt Ion:	136	Resp:	14025
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	10.2	7.5	11.3
68	8.2	5.8	8.8



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 9.046 min Scan# 793
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:	82	Resp:	4135
Ion Ratio	Lower	Upper	
82	100		
128	36.0	30.2	45.2
54	56.6	47.3	70.9

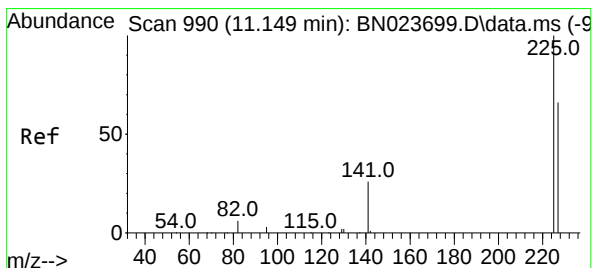
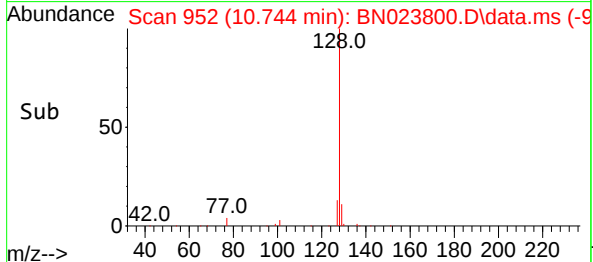
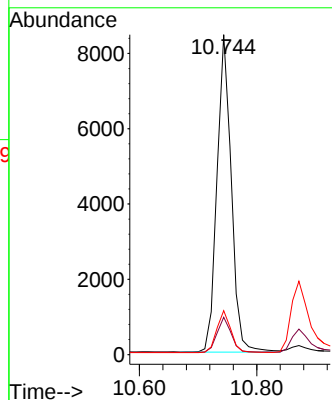
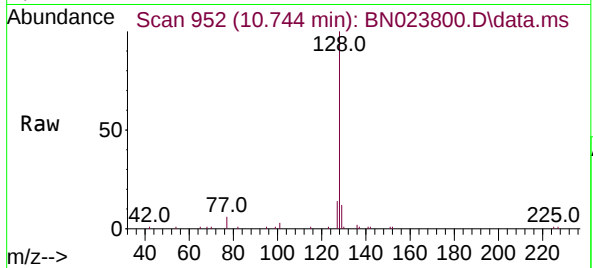




#9
Naphthalene
Concen: 0.394 ng
RT: 10.744 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

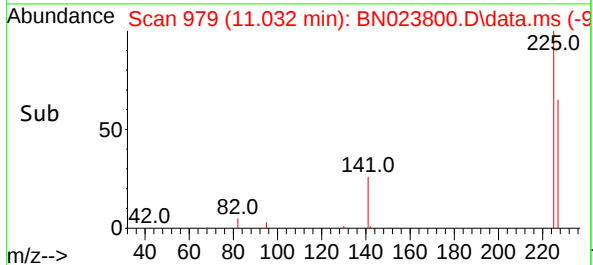
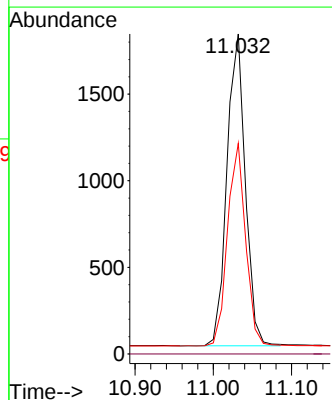
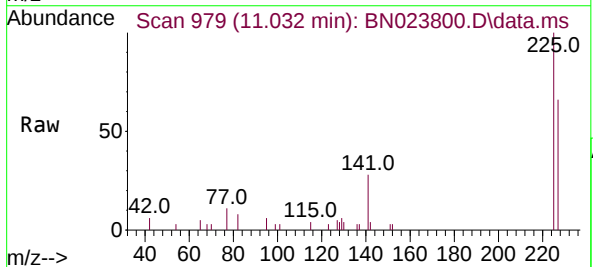
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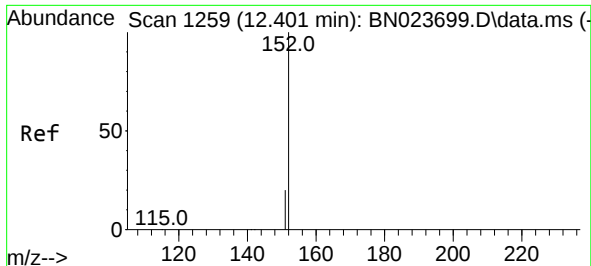
Tgt Ion:128 Resp: 14313
Ion Ratio Lower Upper
128 100
129 11.7 9.2 13.8
127 13.7 10.9 16.3



#10
Hexachlorobutadiene
Concen: 0.400 ng
RT: 11.032 min Scan# 979
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:225 Resp: 2945
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.6

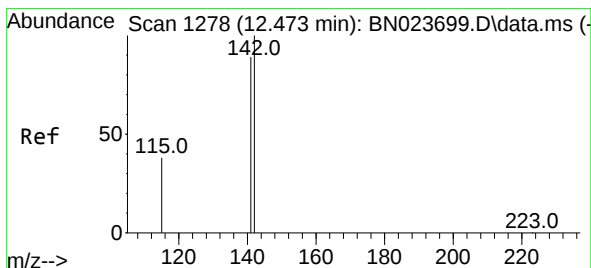
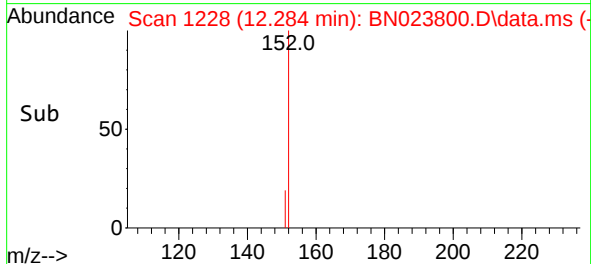
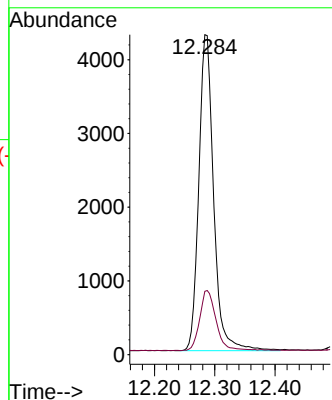
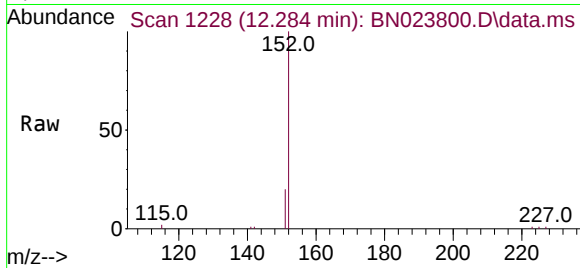




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 12.284 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

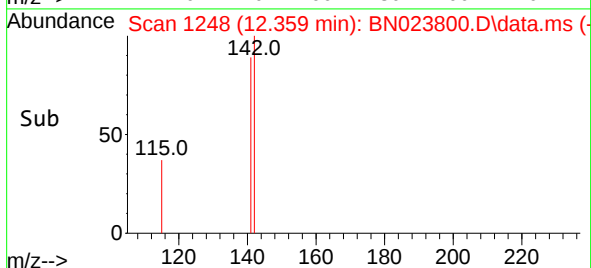
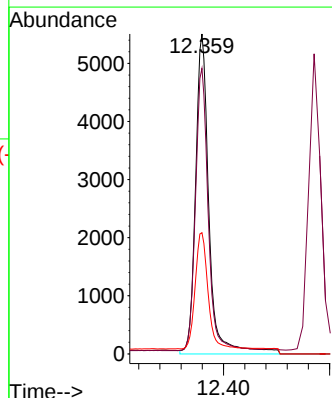
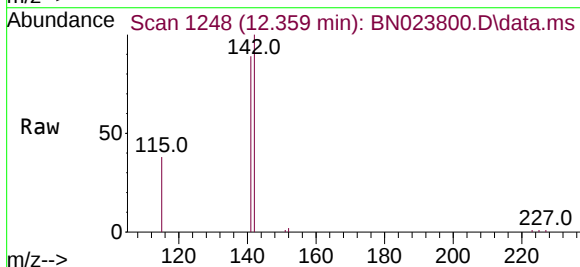
Instrument :
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ClientSampleId :
PB150376BSD

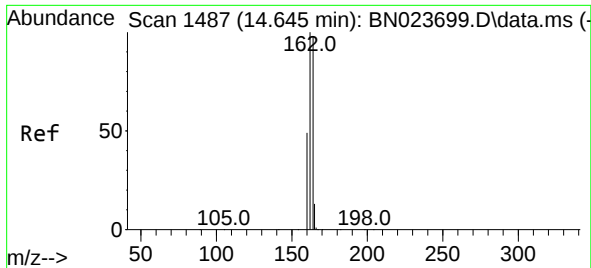
Tgt Ion:152 Resp: 7331
Ion Ratio Lower Upper
152 100
151 21.0 17.1 25.7



#12
2-Methylnaphthalene
Concen: 0.379 ng
RT: 12.359 min Scan# 1248
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:142 Resp: 9664
Ion Ratio Lower Upper
142 100
141 89.3 71.4 107.0
115 37.9 31.2 46.8

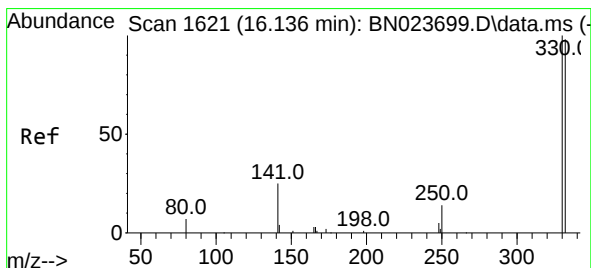
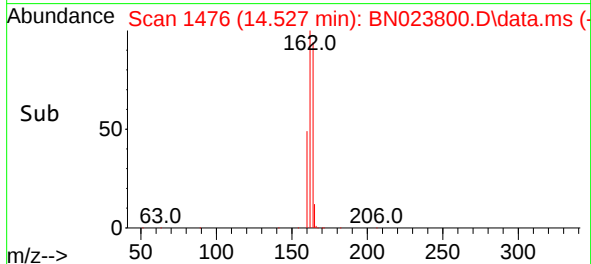
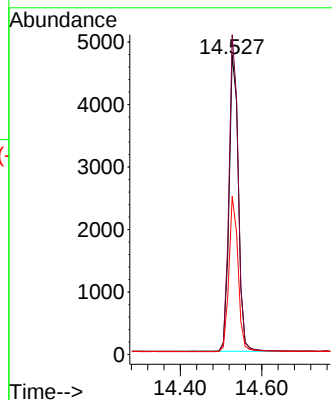
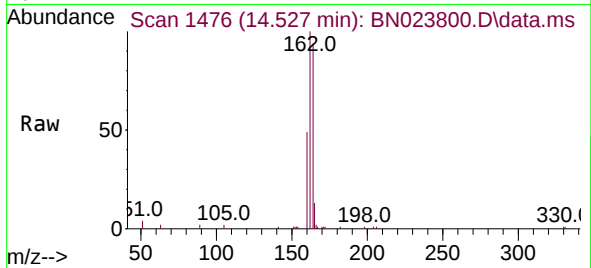




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

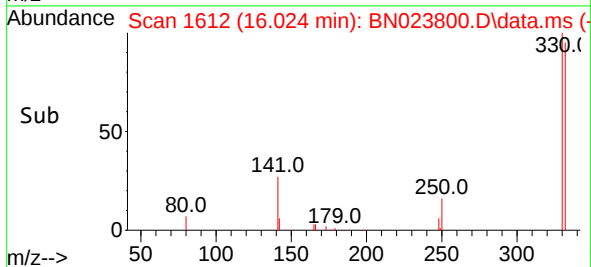
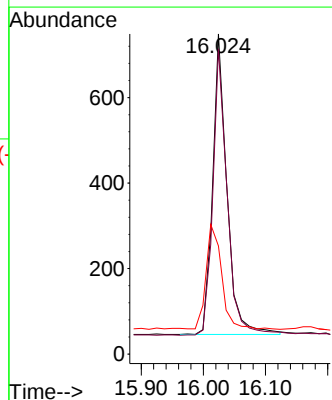
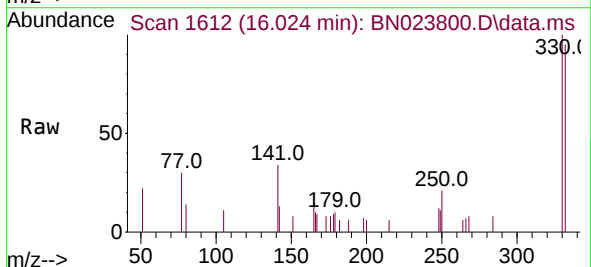
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

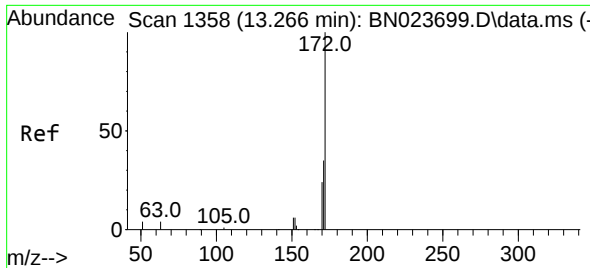
Tgt Ion:164 Resp: 7510
Ion Ratio Lower Upper
164 100
162 106.8 81.8 122.6
160 52.8 40.3 60.5



#14
2,4,6-Tribromophenol
Concen: 0.352 ng
RT: 16.024 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:330 Resp: 1124
Ion Ratio Lower Upper
330 100
332 95.9 77.6 116.4
141 38.0 35.0 52.4

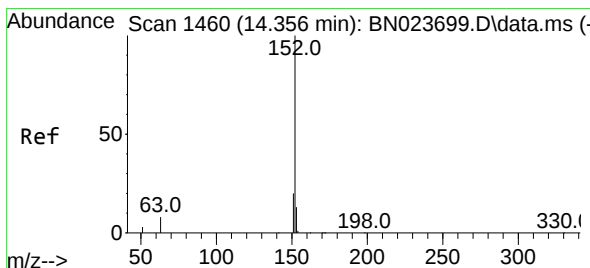
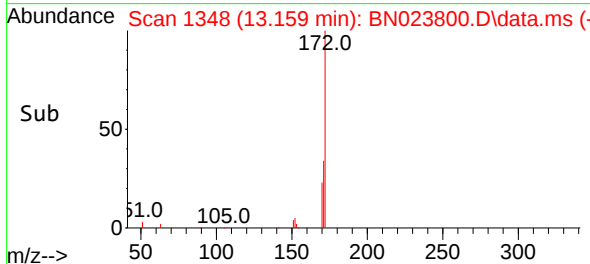
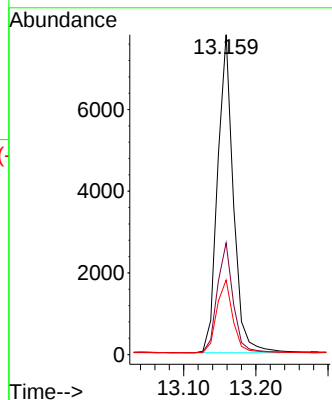
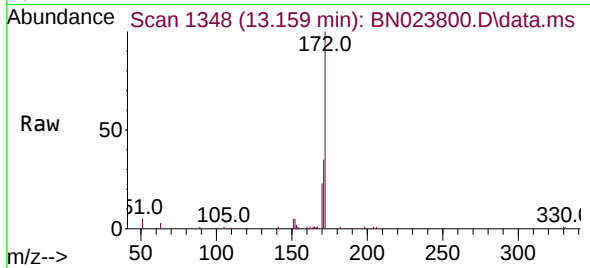




#15
2-Fluorobiphenyl
Concen: 0.369 ng
RT: 13.159 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

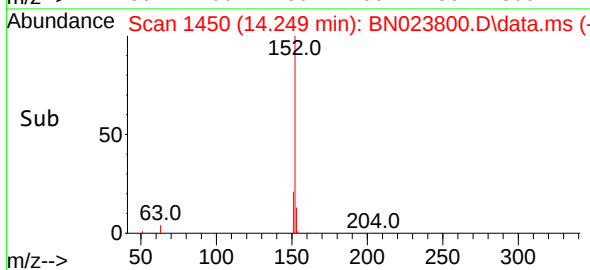
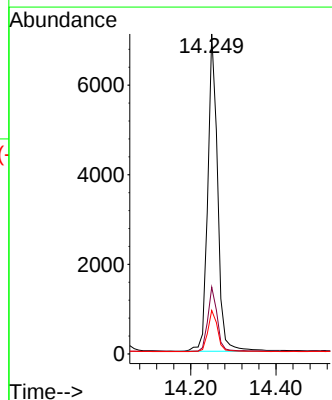
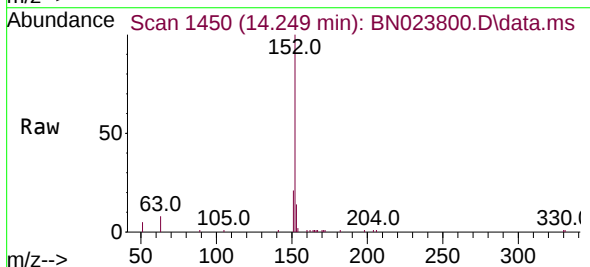
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

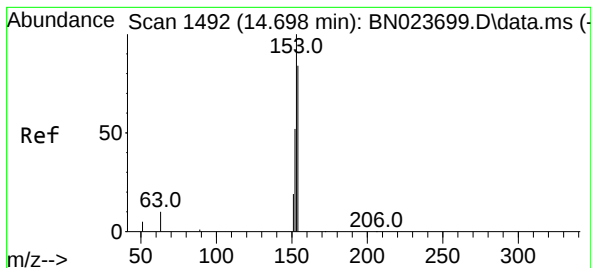
Tgt Ion:172 Resp: 11816
Ion Ratio Lower Upper
172 100
171 34.9 28.6 42.8
170 23.3 20.0 30.0



#16
Acenaphthylene
Concen: 0.372 ng
RT: 14.249 min Scan# 1450
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:152 Resp: 11378
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.4 15.6





#17

Acenaphthene

Concen: 0.386 ng

RT: 14.591 min Scan# 14

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

Instrument :

BNA_N

ClientSampleId :

PB150376BSD

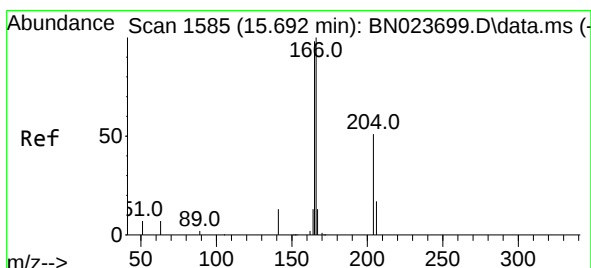
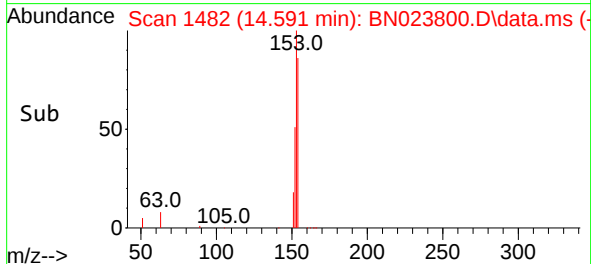
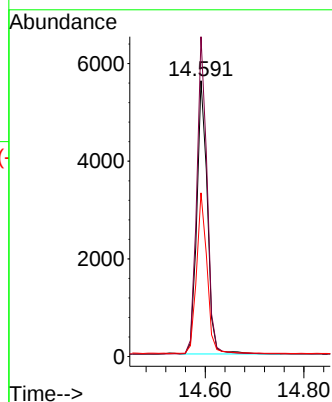
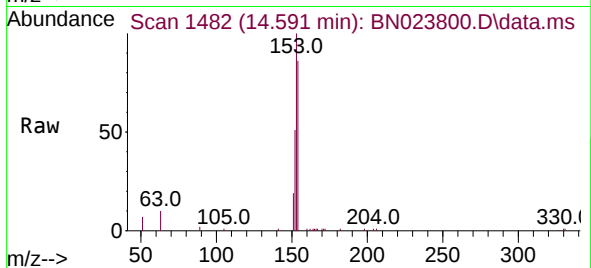
Tgt Ion:154 Resp: 8254

Ion Ratio Lower Upper

154 100

153 114.0 93.3 139.9

152 58.4 48.1 72.1



#18

Fluorene

Concen: 0.353 ng

RT: 15.575 min Scan# 1574

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

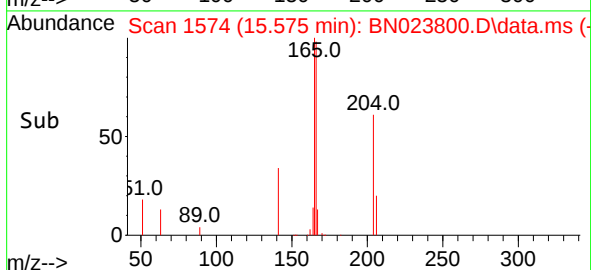
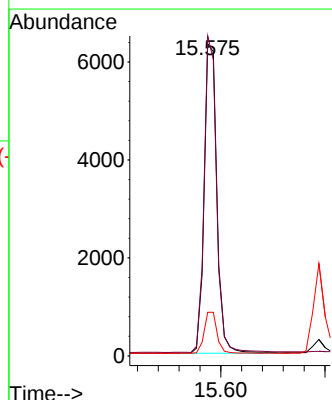
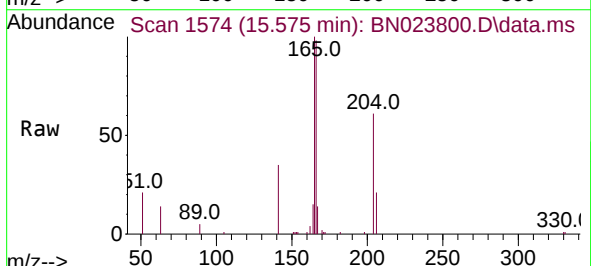
Tgt Ion:166 Resp: 10715

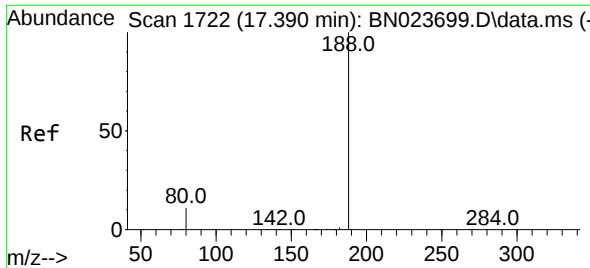
Ion Ratio Lower Upper

166 100

165 100.7 80.6 121.0

167 13.7 10.8 16.2

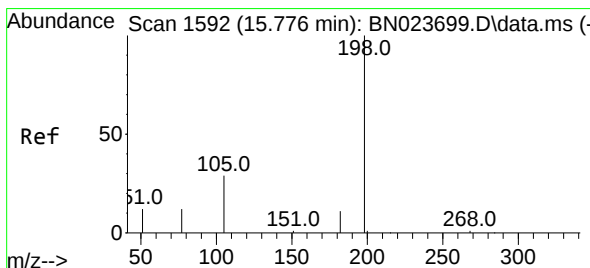
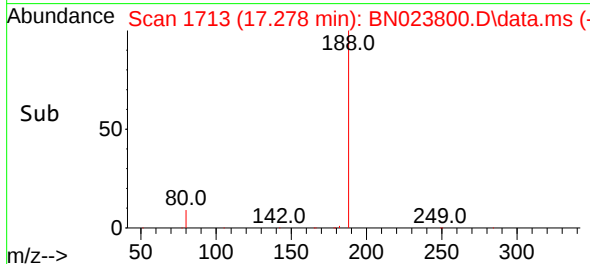
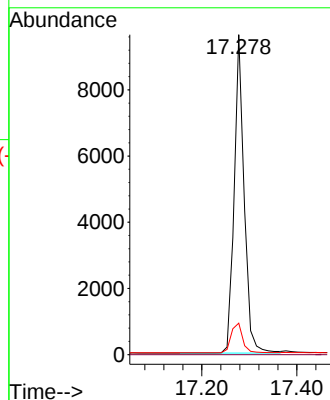
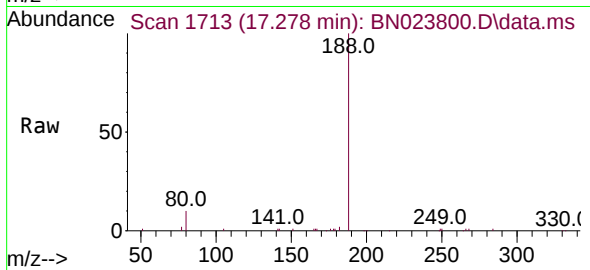




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.278 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

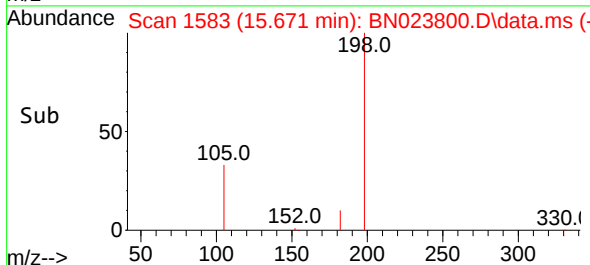
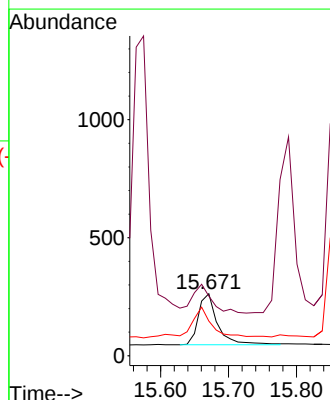
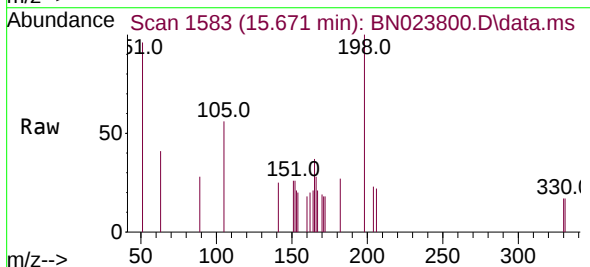
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

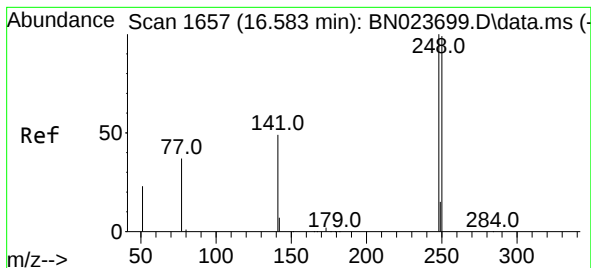
Tgt Ion:188 Resp: 13965
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 9.5 14.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.225 ng
RT: 15.671 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:198 Resp: 445
Ion Ratio Lower Upper
198 100
51 96.2 54.3 81.5#
105 55.9 38.6 58.0

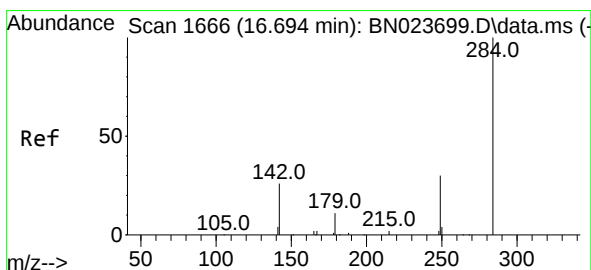
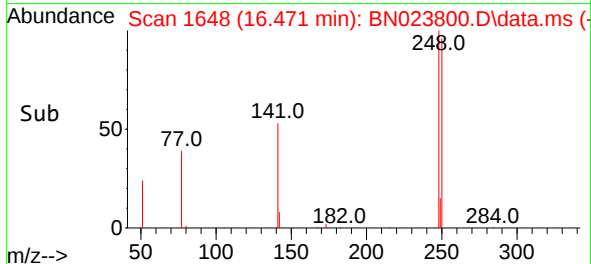
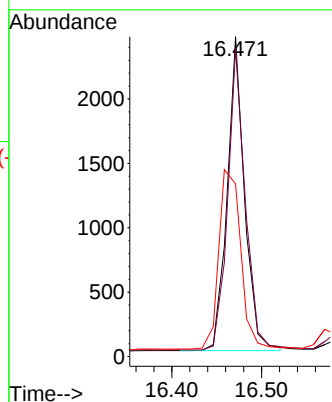
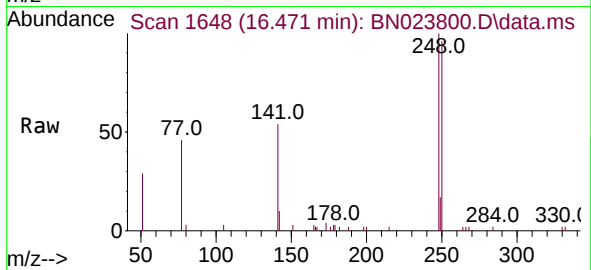




#21
4-Bromophenyl-phenylether
Concen: 0.410 ng
RT: 16.471 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

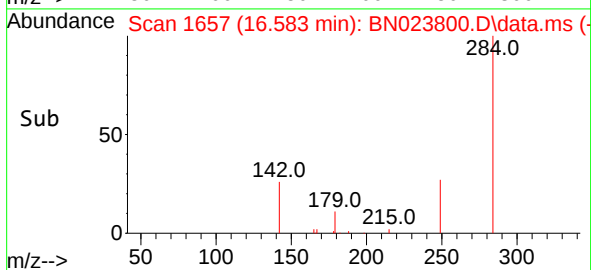
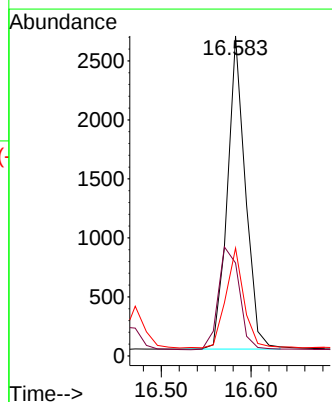
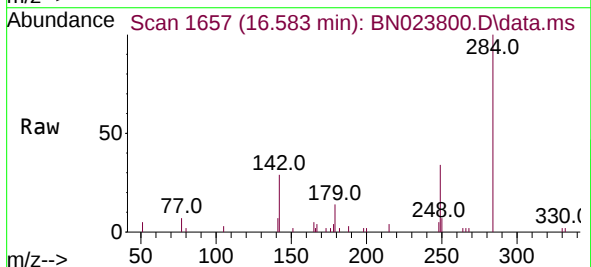
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

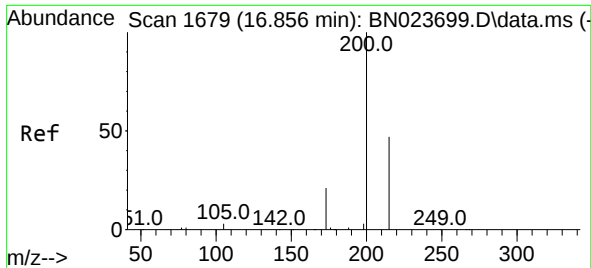
Tgt Ion:248 Resp: 3276
Ion Ratio Lower Upper
248 100
250 96.2 79.4 119.0
141 54.0 40.2 60.4



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.583 min Scan# 1657
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:284 Resp: 3704
Ion Ratio Lower Upper
284 100
142 38.5 32.3 48.5
249 32.1 25.0 37.4

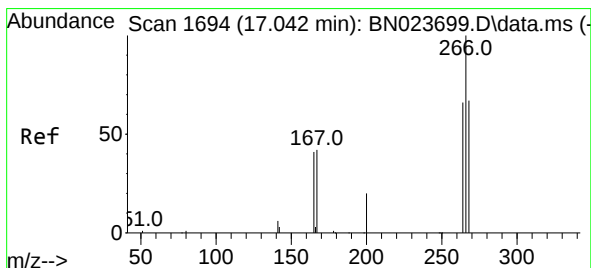
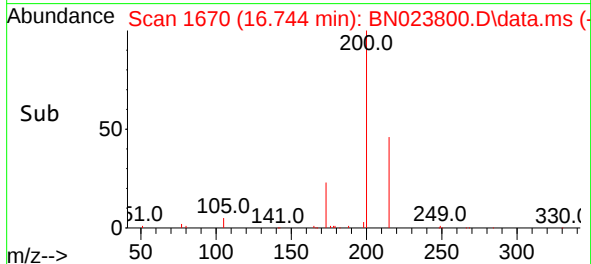
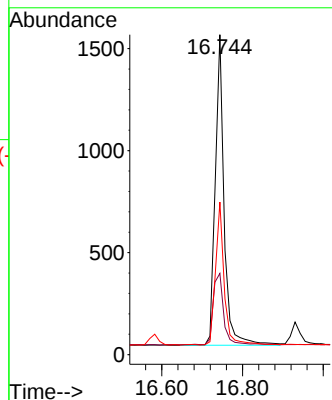
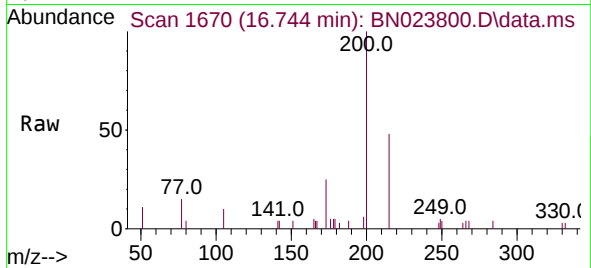




#23
Atrazine
Concen: 0.406 ng
RT: 16.744 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

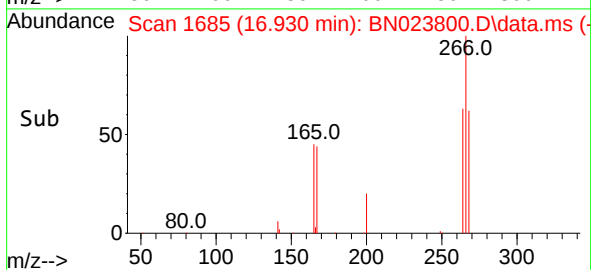
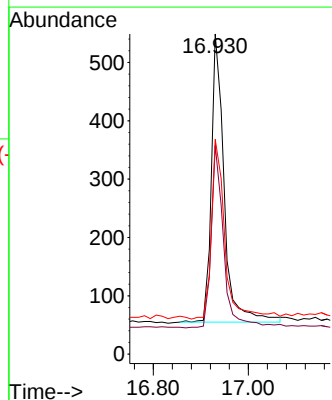
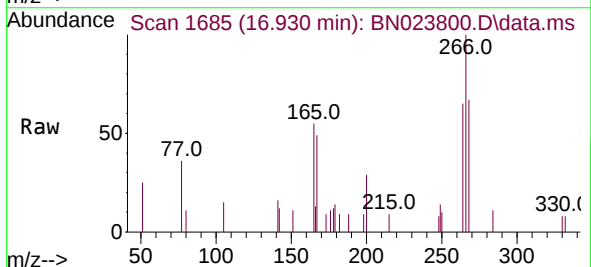
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

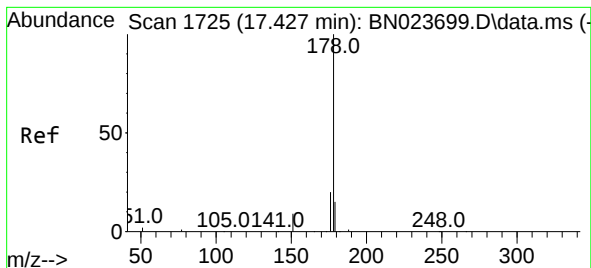
Tgt Ion:200 Resp: 2326
Ion Ratio Lower Upper
200 100
173 25.4 19.0 28.4
215 47.7 39.2 58.8



#24
Pentachlorophenol
Concen: 0.368 ng
RT: 16.930 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:266 Resp: 921
Ion Ratio Lower Upper
266 100
264 62.2 51.4 77.2
268 66.4 52.3 78.5





#25

Phenanthrene

Concen: 0.365 ng

RT: 17.315 min Scan# 1716

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

Instrument :

BNA_N

ClientSampleId :

PB150376BSD

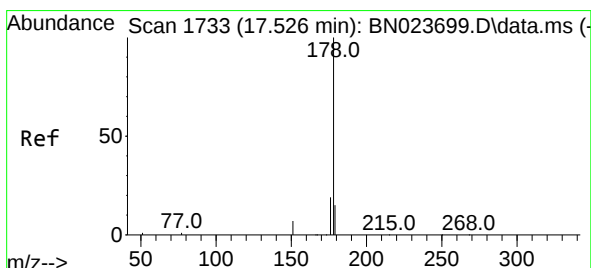
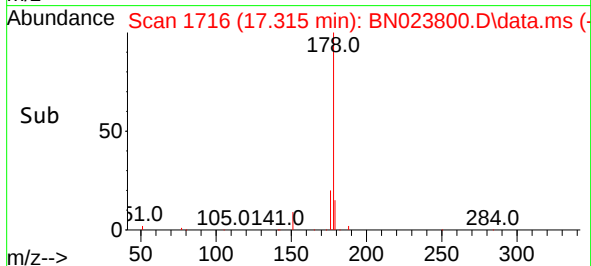
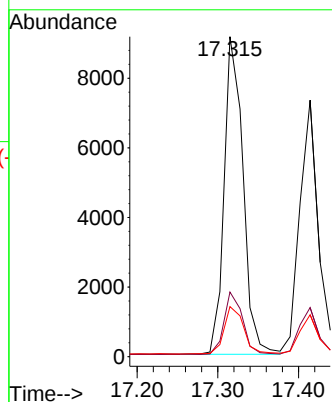
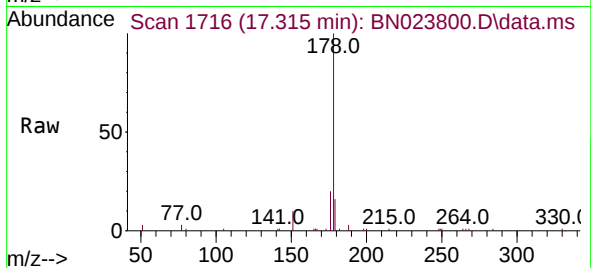
Tgt Ion:178 Resp: 14834

Ion Ratio Lower Upper

178 100

176 19.2 15.5 23.3

179 15.6 12.2 18.4



#26

Anthracene

Concen: 0.365 ng

RT: 17.414 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

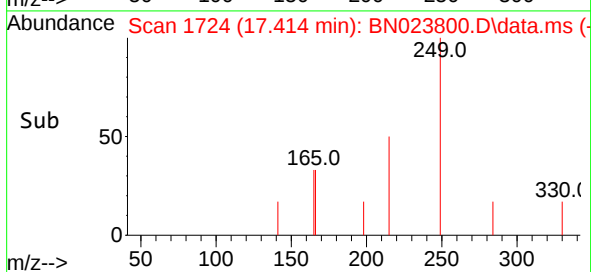
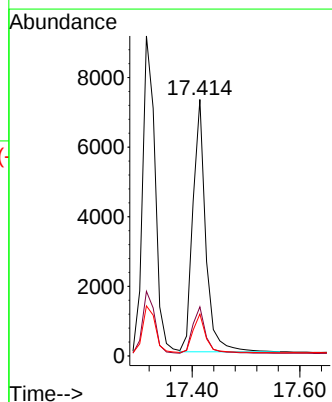
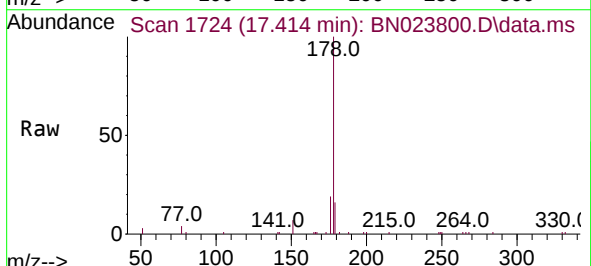
Tgt Ion:178 Resp: 11993

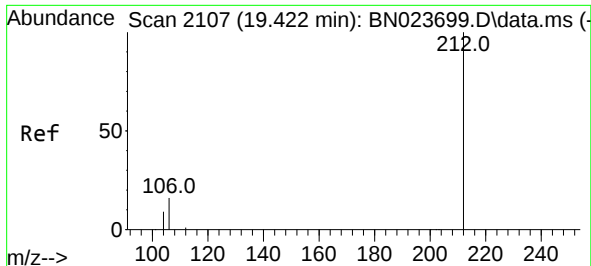
Ion Ratio Lower Upper

178 100

176 18.5 15.2 22.8

179 15.3 12.0 18.0

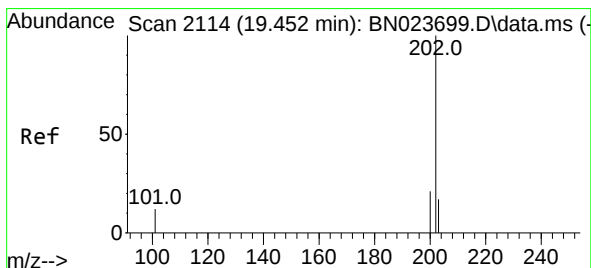
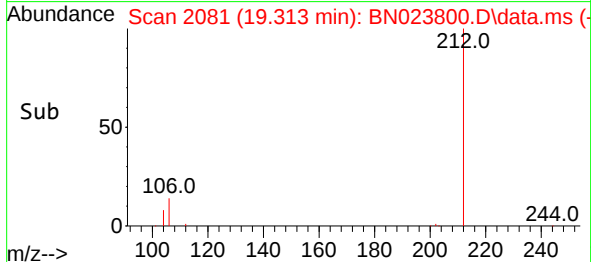
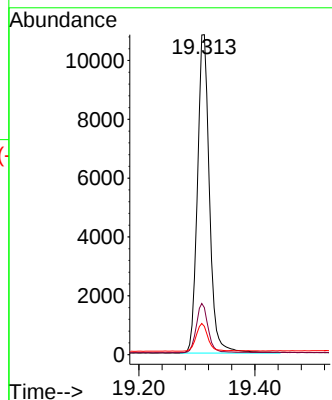
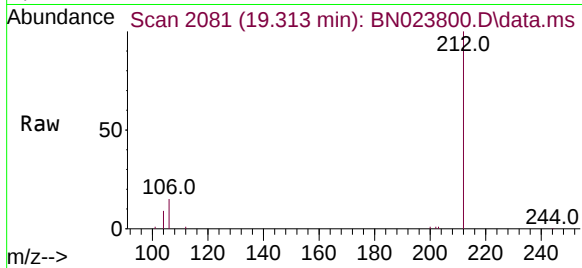




#27
Fluoranthene-d10
Concen: 0.475 ng
RT: 19.313 min Scan# 2081
Delta R.T. 0.004 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

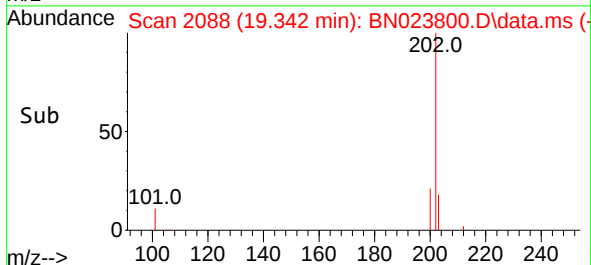
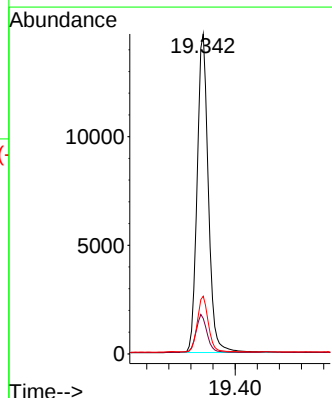
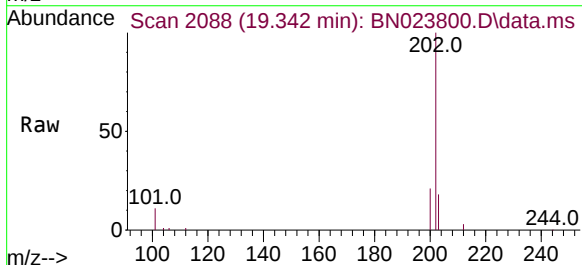
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

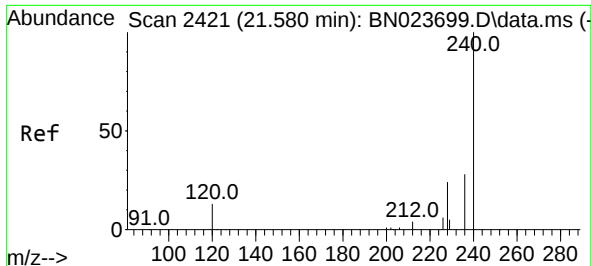
Tgt Ion:212 Resp: 15555
Ion Ratio Lower Upper
212 100
106 15.3 12.4 18.6
104 8.5 7.1 10.7



#28
Fluoranthene
Concen: 0.465 ng
RT: 19.342 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:202 Resp: 20588
Ion Ratio Lower Upper
202 100
101 12.0 9.7 14.5
203 17.1 13.6 20.4

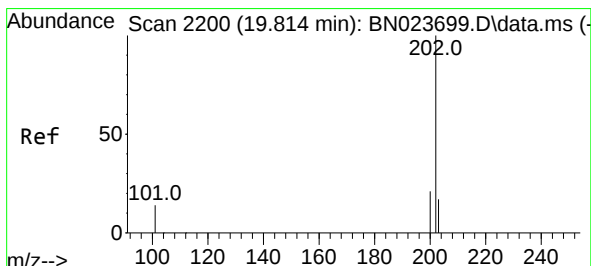
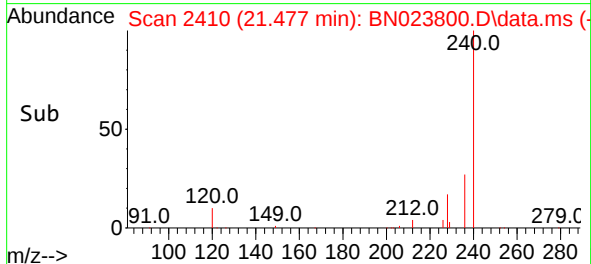
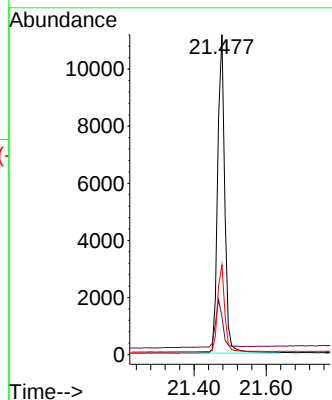
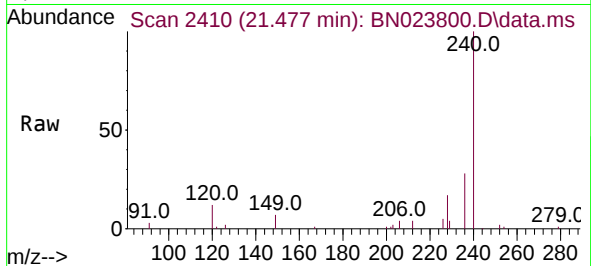




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.477 min Scan# 2421
Delta R.T. 0.004 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

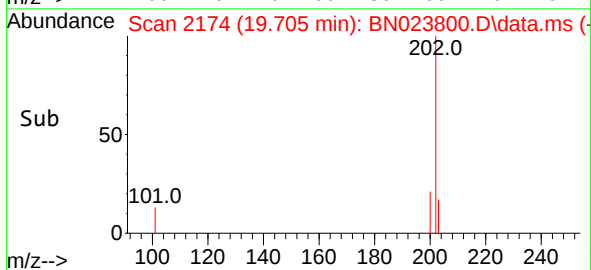
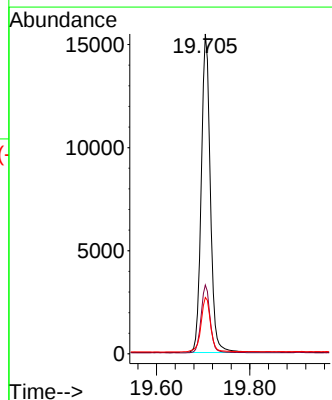
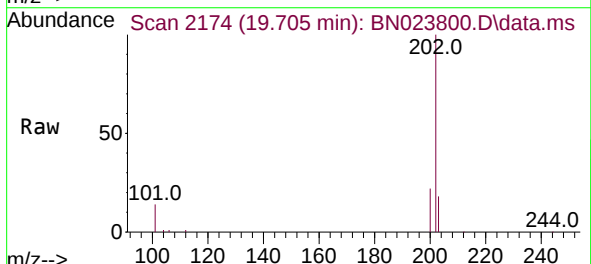
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

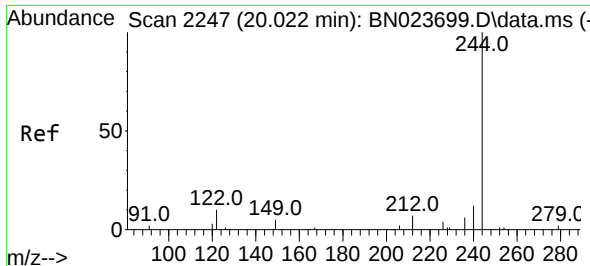
Tgt Ion:240 Resp: 15170
Ion Ratio Lower Upper
240 100
120 11.8 12.0 18.0#
236 28.1 22.8 34.2



#30
Pyrene
Concen: 0.372 ng
RT: 19.705 min Scan# 2174
Delta R.T. -0.000 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:202 Resp: 20924
Ion Ratio Lower Upper
202 100
200 21.2 16.9 25.3
203 17.9 14.4 21.6

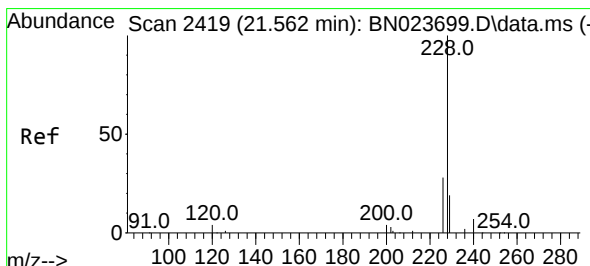
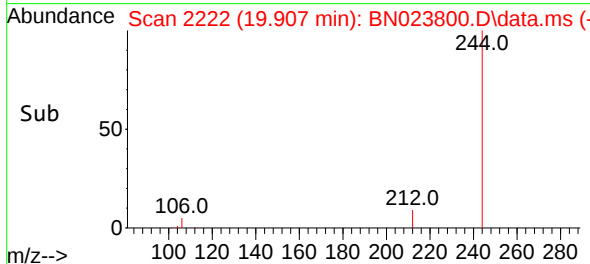
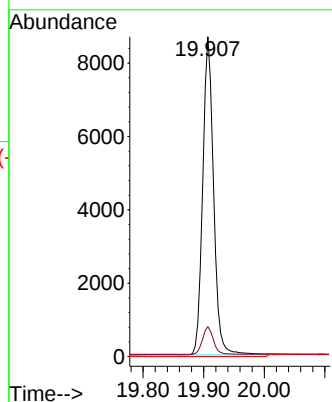
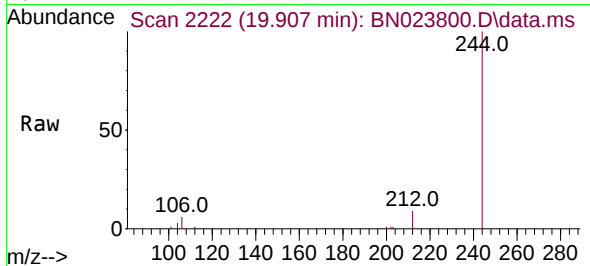




#31
 Terphenyl-d14
 Concen: 0.480 ng
 RT: 19.907 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN023800.D
 Acq: 25 Jan 2023 18:45

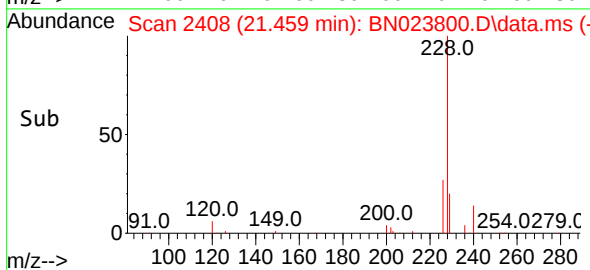
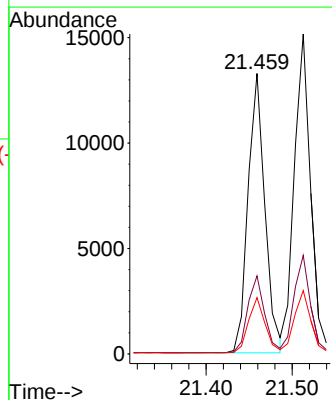
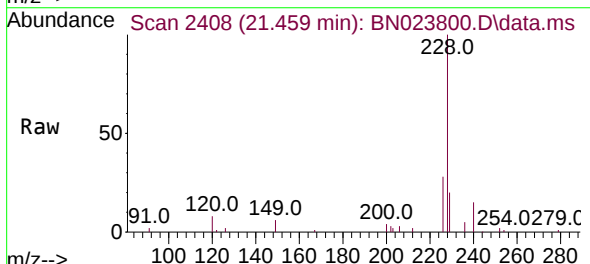
Instrument :
 BNA_N
 ClientSampleId :
 PB150376BSD

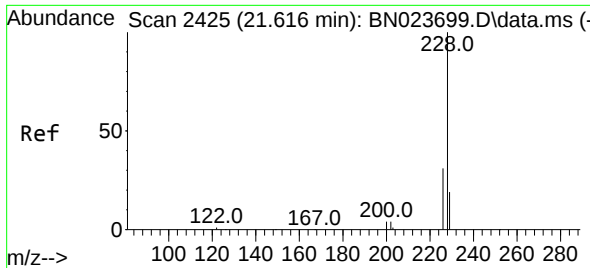
Tgt Ion:244 Resp: 11486
 Ion Ratio Lower Upper
 244 100
 212 9.3 6.5 9.7
 122 0.0 7.6 11.4#



#32
 Benzo(a)anthracene
 Concen: 0.372 ng
 RT: 21.459 min Scan# 2408
 Delta R.T. 0.004 min
 Lab File: BN023800.D
 Acq: 25 Jan 2023 18:45

Tgt Ion:228 Resp: 17970
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.4 33.6
 229 20.1 15.5 23.3





#33

Chrysene

Concen: 0.371 ng

RT: 21.513 min Scan# 24

Delta R.T. 0.004 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

Instrument :

BNA_N

ClientSampleId :

PB150376BSD

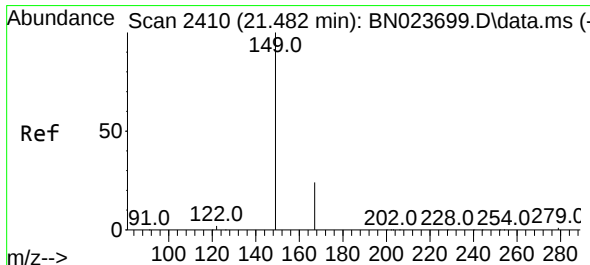
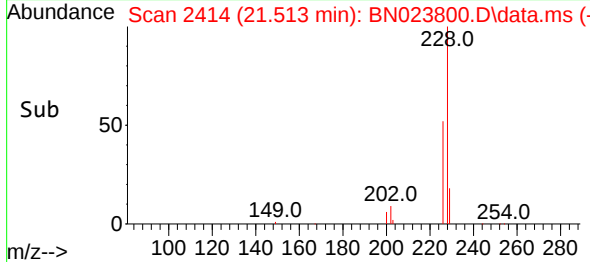
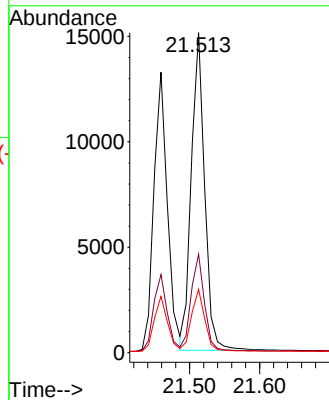
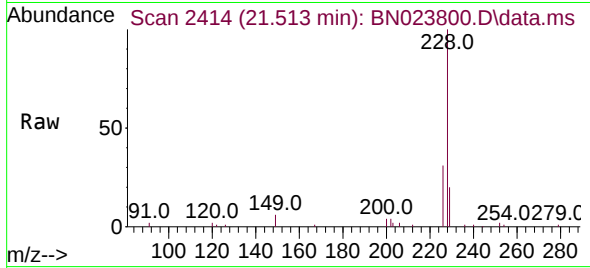
Tgt Ion:228 Resp: 20003

Ion Ratio Lower Upper

228 100

226 30.8 24.6 36.8

229 19.8 15.4 23.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.410 ng

RT: 21.378 min Scan# 2399

Delta R.T. -0.005 min

Lab File: BN023800.D

Acq: 25 Jan 2023 18:45

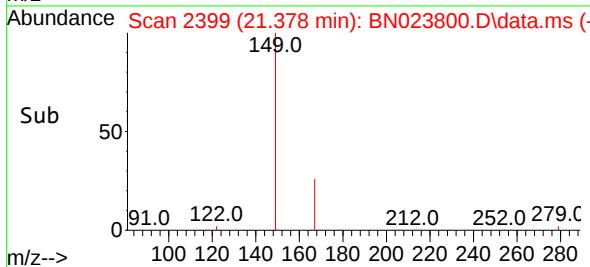
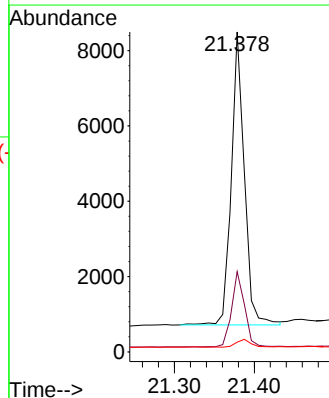
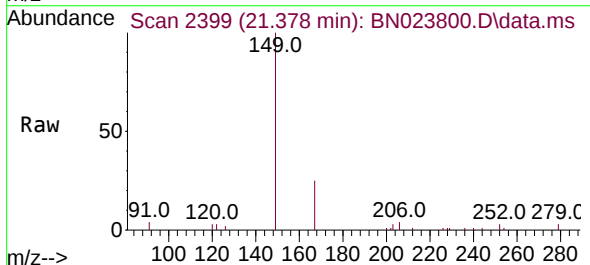
Tgt Ion:149 Resp: 8823

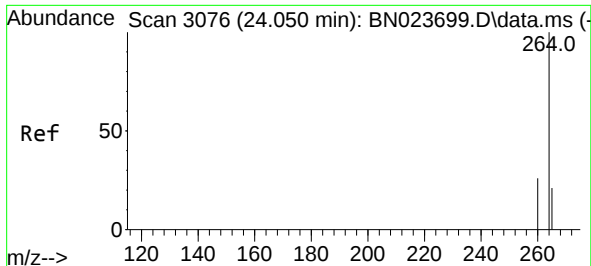
Ion Ratio Lower Upper

149 100

167 25.5 19.8 29.8

279 3.2 2.5 3.7



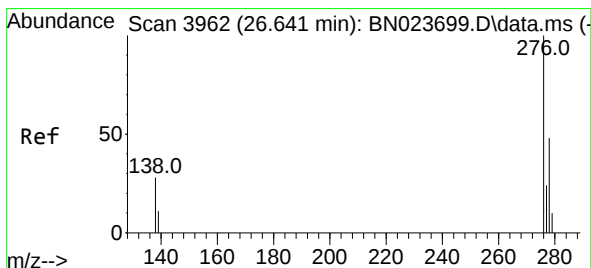
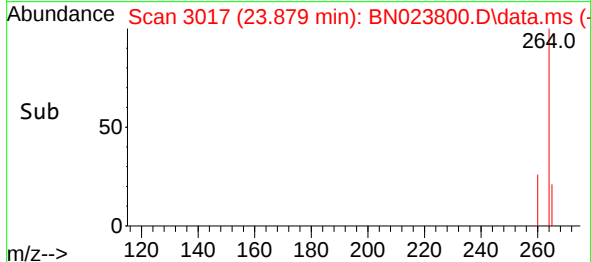
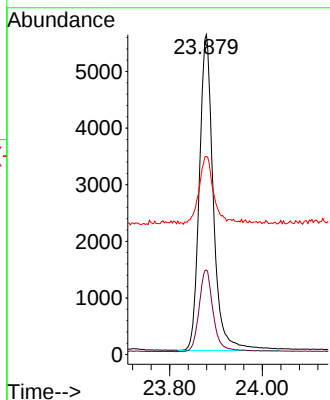
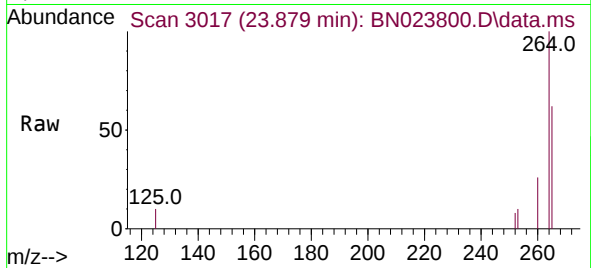


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.879 min Scan# 3076
Delta R.T. -0.016 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Instrument :
BNA_N
ClientSampleId :
PB150376BSD

Tgt Ion:264 Resp: 11734

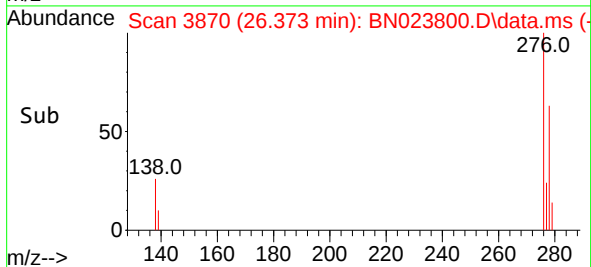
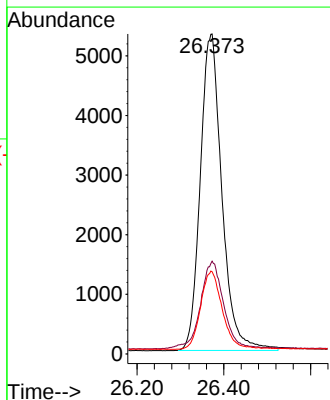
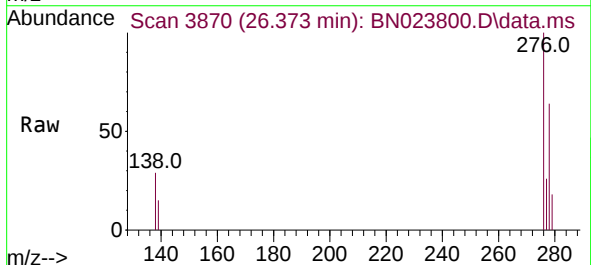
Ion	Ratio	Lower	Upper
264	100		
260	26.4	21.0	31.6
265	61.9	49.9	74.9

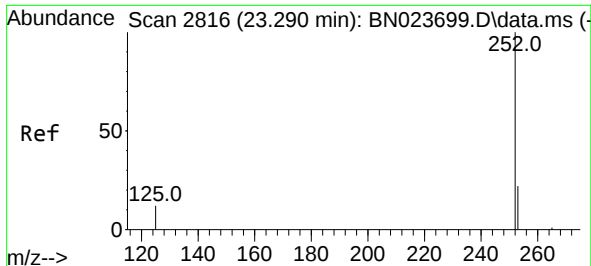


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.350 ng
RT: 26.373 min Scan# 3870
Delta R.T. -0.031 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Tgt Ion:276 Resp: 18352

Ion	Ratio	Lower	Upper
276	100		
138	28.2	24.0	36.0
277	24.4	19.8	29.8

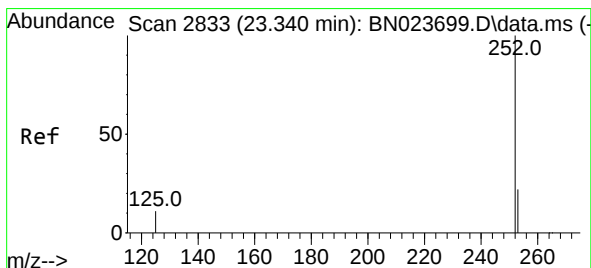
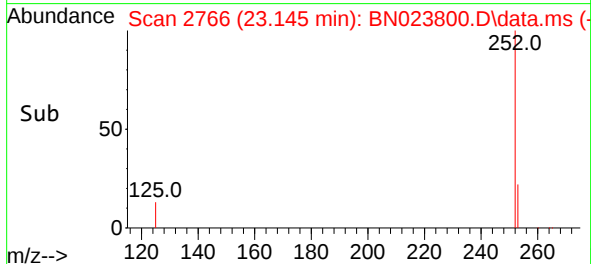
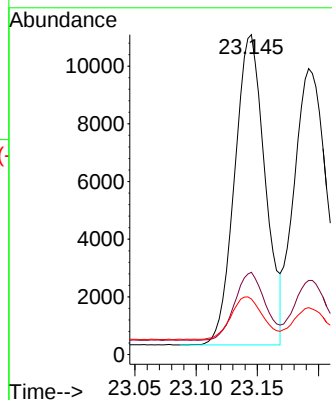
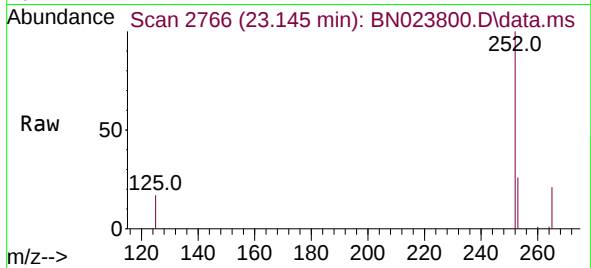




#37
Benzo(b)fluoranthene
Concen: 0.381 ng
RT: 23.145 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

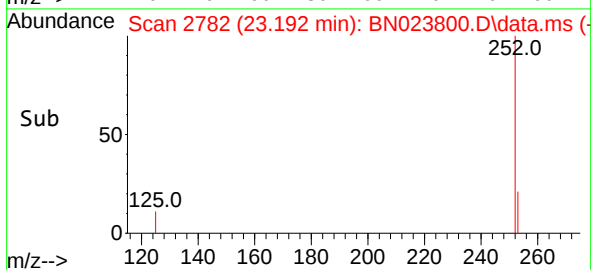
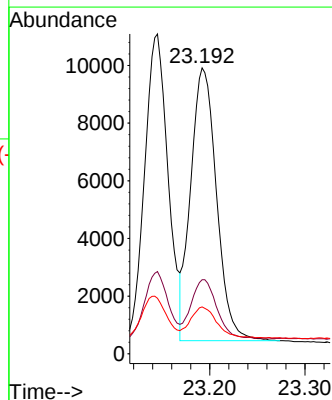
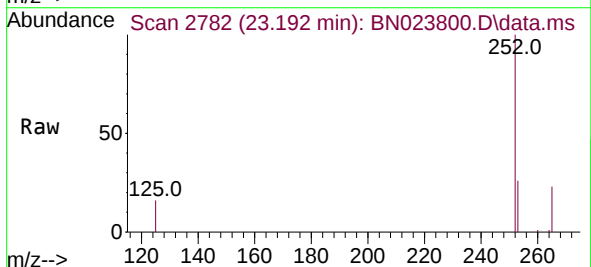
Instrument :
BNA_N
ClientSampleId :
PB150376BSD

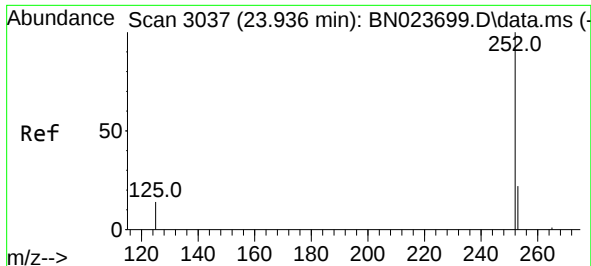
Tgt Ion:252 Resp: 18592
Ion Ratio Lower Upper
252 100
253 25.7 19.9 29.9
125 17.4 13.2 19.8



#38
Benzo(k)fluoranthene
Concen: 0.361 ng
RT: 23.192 min Scan# 2782
Delta R.T. -0.014 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

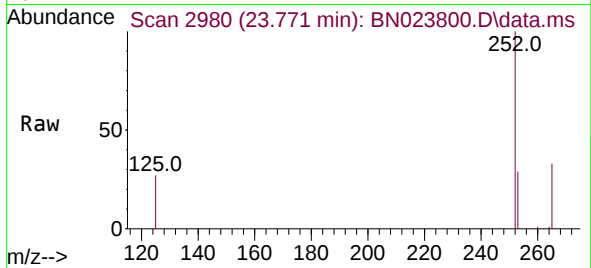
Tgt Ion:252 Resp: 17825
Ion Ratio Lower Upper
252 100
253 25.9 20.2 30.2
125 16.4 12.8 19.2



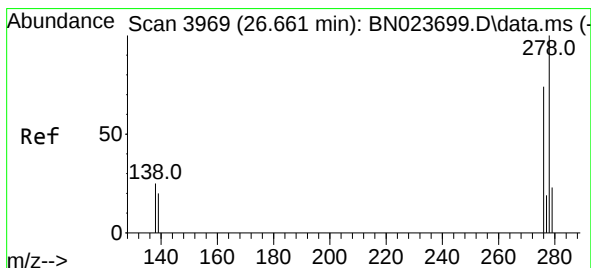
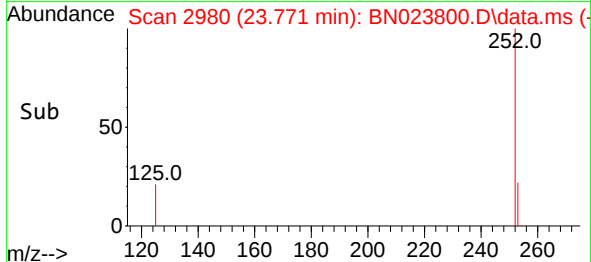
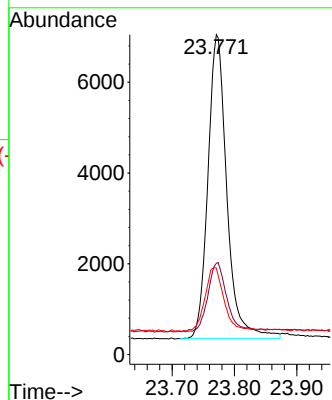


#39
Benzo(a)pyrene
Concen: 0.394 ng
RT: 23.771 min Scan# 2980
Delta R.T. -0.011 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

Instrument :
BNA_N
ClientSampleId :
PB150376BSD

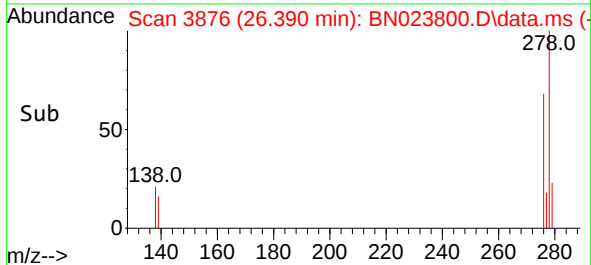
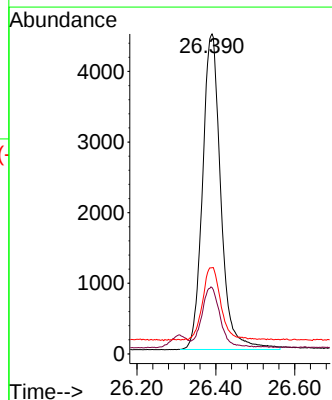
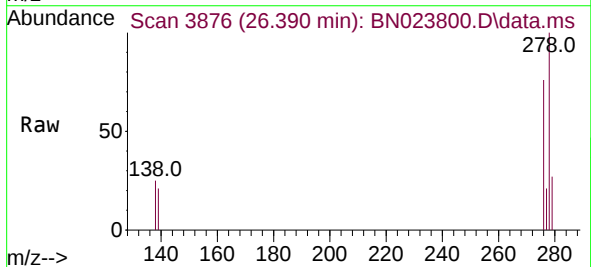


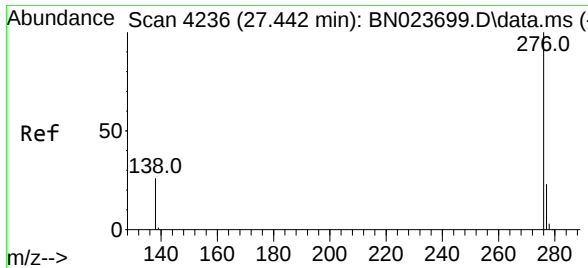
Tgt Ion:252 Resp: 14158
Ion Ratio Lower Upper
252 100
253 28.5 22.4 33.6
125 27.0 17.7 26.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.341 ng
RT: 26.390 min Scan# 3876
Delta R.T. -0.031 min
Lab File: BN023800.D
Acq: 25 Jan 2023 18:45

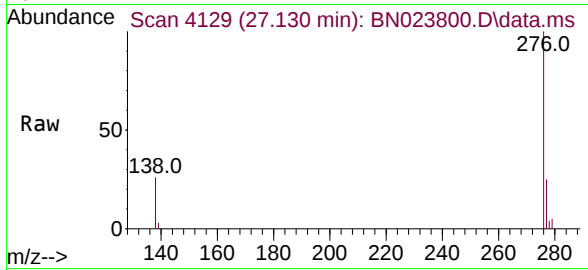
Tgt Ion:278 Resp: 14389
Ion Ratio Lower Upper
278 100
139 20.7 17.2 25.8
279 26.9 21.4 32.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.340 ng
 RT: 27.130 min Scan# 41
 Delta R.T. -0.037 min
 Lab File: BN023800.D
 Acq: 25 Jan 2023 18:45

Instrument :
 BNA_N
 ClientSampleId :
 PB150376BSD



Tgt Ion:	276	Resp:	15176
Ion Ratio	Lower	Upper	
276	100		
277	25.1	19.4	29.0
138	26.4	21.8	32.8

