

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050824\
 Data File : BN031439.D
 Acq On : 08 May 2024 14:38
 Operator : MA/JU
 Sample : PB160578BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

Quant Time: May 08 16:13:42 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 07 17:14:43 2024
 Response via : Initial Calibration

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

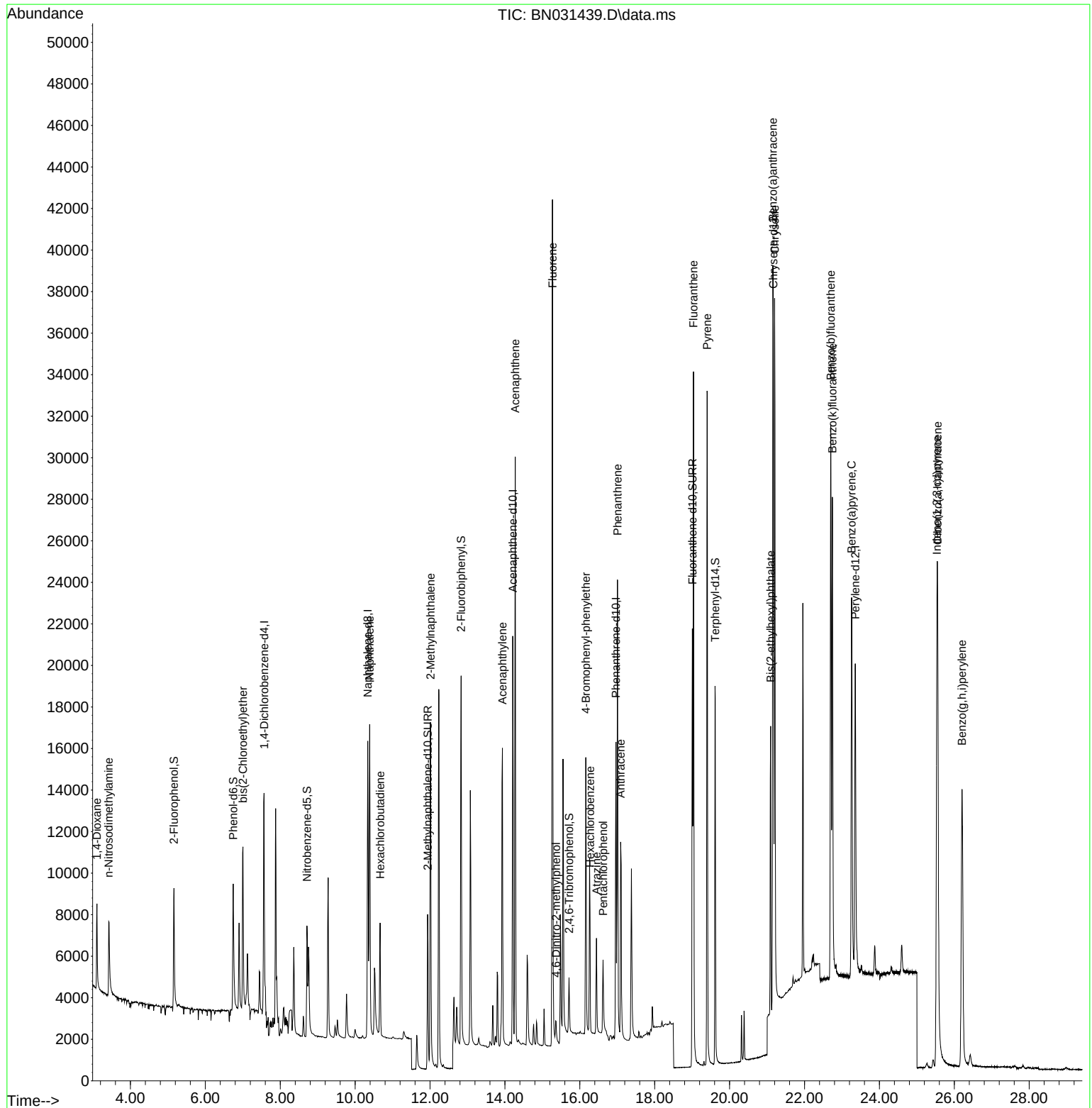
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.567	152	5617	0.400	ng	0.00
7) Naphthalene-d8	10.336	136	19424	0.400	ng	0.00
13) Acenaphthene-d10	14.210	164	10994	0.400	ng	0.00
19) Phenanthrene-d10	16.967	188	19395	0.400	ng	# 0.00
29) Chrysene-d12	21.166	240	20730	0.400	ng	# 0.00
35) Perylene-d12	23.356	264	20434	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.162	112	5500	0.418	ng	0.00
5) Phenol-d6	6.743	99	6461	0.413	ng	0.00
8) Nitrobenzene-d5	8.713	82	5163	0.303	ng	0.00
11) 2-Methylnaphthalene-d10	11.937	152	11298	0.492	ng	0.00
14) 2,4,6-Tribromophenol	15.713	330	1482	0.274	ng	0.00
15) 2-Fluorobiphenyl	12.831	172	17305	0.426	ng	0.00
27) Fluoranthene-d10	19.003	212	24133	0.460	ng	0.00
31) Terphenyl-d14	19.611	244	18891	0.359	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.103	88	2765	0.412	ng	97
3) n-Nitrosodimethylamine	3.421	42	2872	0.429	ng	93
6) bis(2-Chloroethyl)ether	7.003	93	6166	0.422	ng	100
9) Naphthalene	10.389	128	20467	0.377	ng	99
10) Hexachlorobutadiene	10.667	225	4231	0.373	ng	# 99
12) 2-Methylnaphthalene	12.013	142	13281	0.501	ng	97
16) Acenaphthylene	13.932	152	16957	0.352	ng	100
17) Acenaphthene	14.274	154	12965	0.392	ng	100
18) Fluorene	15.269	166	16768	0.392	ng	99
20) 4,6-Dinitro-2-methylph...	15.365	198	1020	0.366	ng	# 85
21) 4-Bromophenyl-phenylether	16.160	248	5264	0.470	ng	96
22) Hexachlorobenzene	16.272	284	6136	0.479	ng	99
23) Atrazine	16.445	200	3632	0.414	ng	97
24) Pentachlorophenol	16.619	266	1889	0.415	ng	98
25) Phenanthrene	17.004	178	20768	0.373	ng	100
26) Anthracene	17.091	178	12015	0.257	ng	99
28) Fluoranthene	19.035	202	31061	0.457	ng	100
30) Pyrene	19.402	202	31384	0.439	ng	100
32) Benzo(a)anthracene	21.157	228	26490	0.370	ng	99
33) Chrysene	21.202	228	28943	0.388	ng	98
34) Bis(2-ethylhexyl)phtha...	21.095	149	18284	0.484	ng	# 93
36) Indeno(1,2,3-cd)pyrene	25.537	276	31737	0.384	ng	99
37) Benzo(b)fluoranthene	22.701	252	30969	0.386	ng	99
38) Benzo(k)fluoranthene	22.744	252	31839	0.405	ng	100
39) Benzo(a)pyrene	23.259	252	26276	0.391	ng	98
40) Dibenzo(a,h)anthracene	25.554	278	25144	0.386	ng	99
41) Benzo(g,h,i)perylene	26.206	276	27708	0.420	ng	99

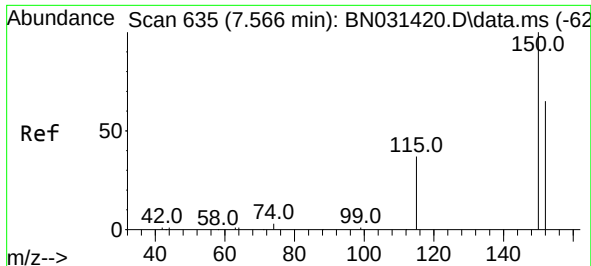
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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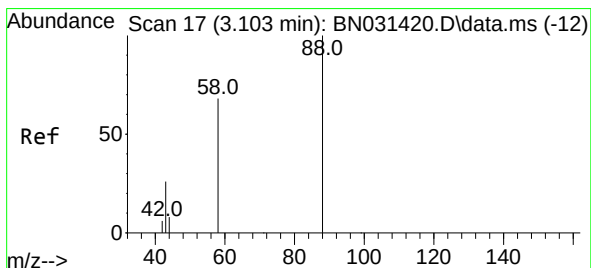
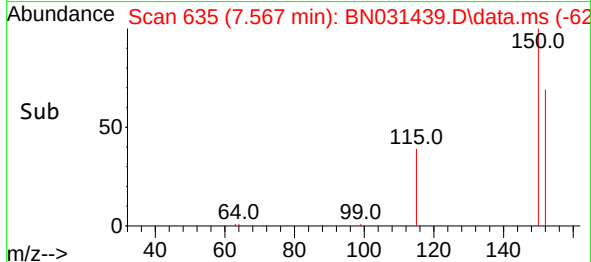
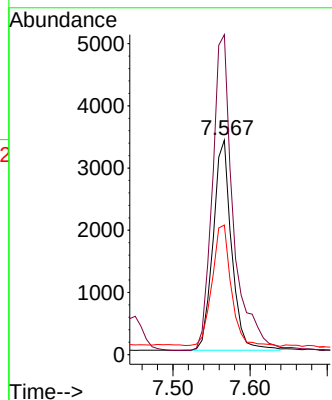
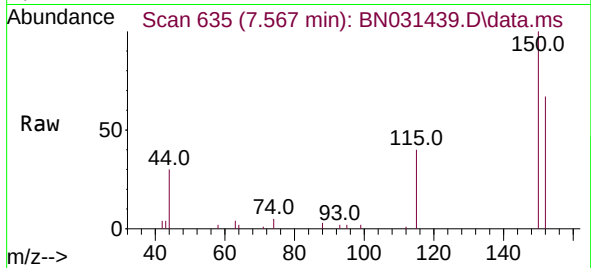




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.567 min Scan# 61
 Delta R.T. 0.001 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

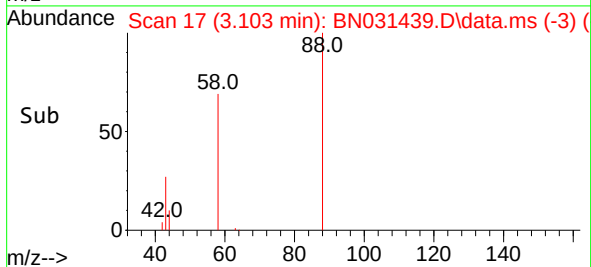
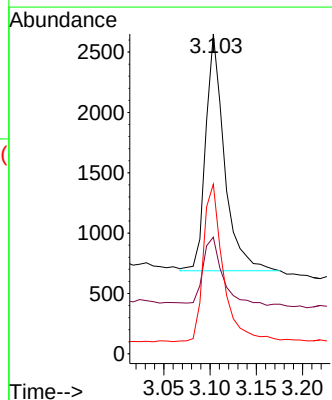
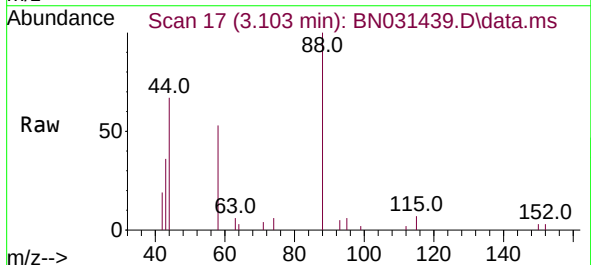
Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

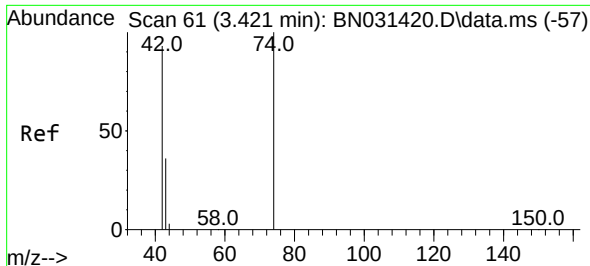
Tgt Ion:152 Resp: 5617
 Ion Ratio Lower Upper
 152 100
 150 149.2 122.2 183.2
 115 60.4 47.8 71.6



#2
 1,4-Dioxane
 Concen: 0.412 ng
 RT: 3.103 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Tgt Ion: 88 Resp: 2765
 Ion Ratio Lower Upper
 88 100
 43 28.4 23.8 35.8
 58 70.6 54.6 81.8

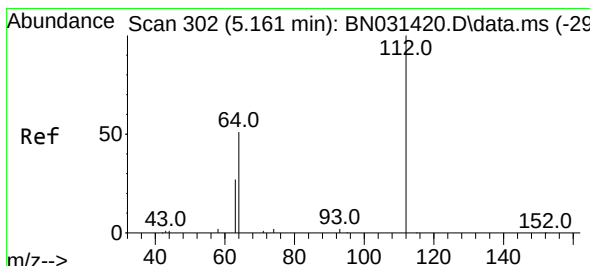
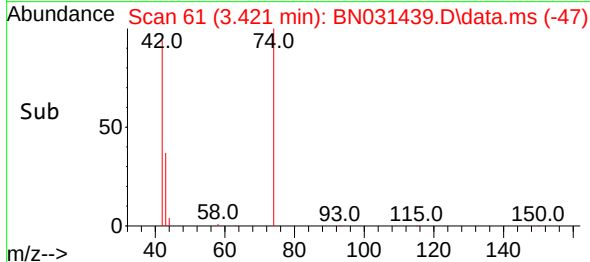
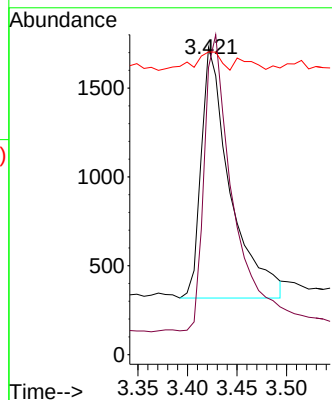
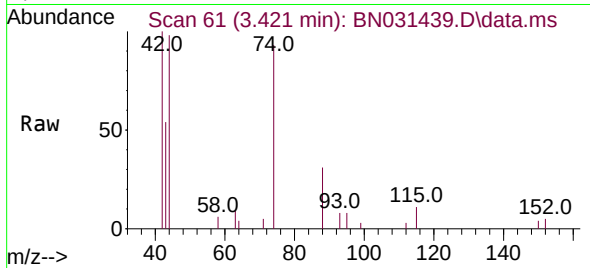




#3
 n-Nitrosodimethylamine
 Concen: 0.429 ng
 RT: 3.421 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

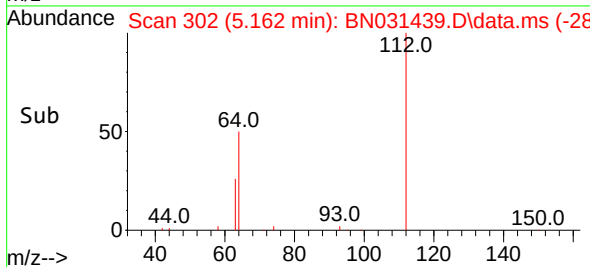
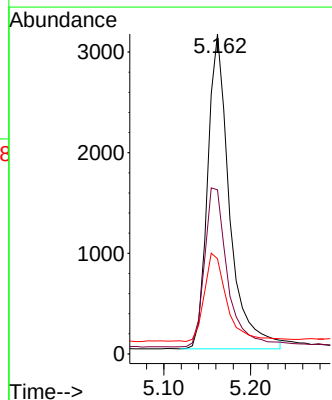
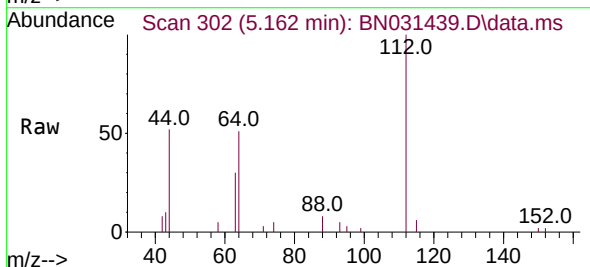
Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

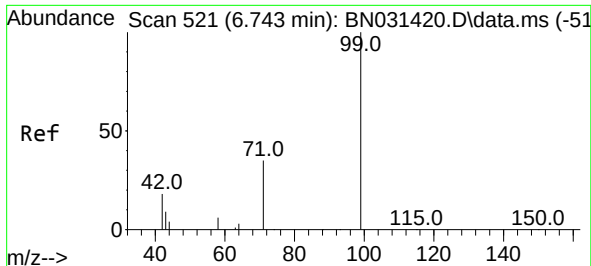
Tgt Ion: 42 Resp: 2872
 Ion Ratio Lower Upper
 42 100
 74 118.4 101.7 152.5
 44 6.6 5.3 7.9



#4
 2-Fluorophenol
 Concen: 0.418 ng
 RT: 5.162 min Scan# 302
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Tgt Ion: 112 Resp: 5500
 Ion Ratio Lower Upper
 112 100
 64 53.3 42.4 63.6
 63 28.2 22.6 34.0

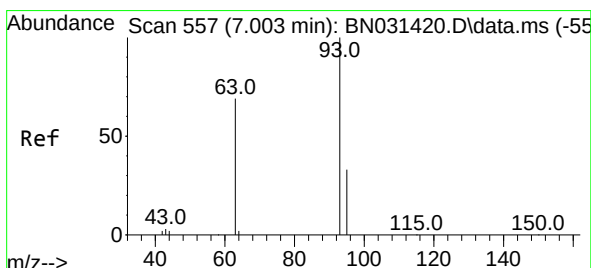
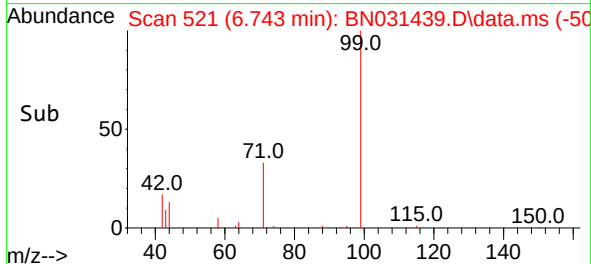
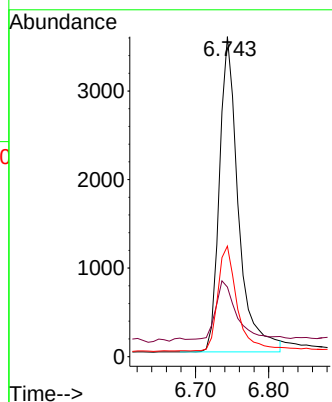
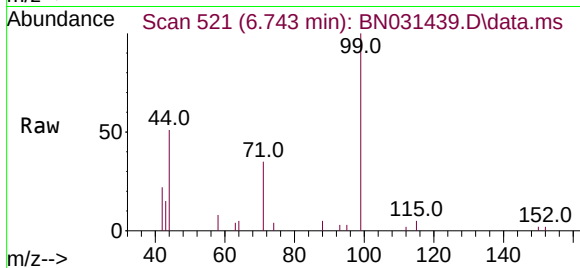




#5
Phenol-d6
Concen: 0.413 ng
RT: 6.743 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

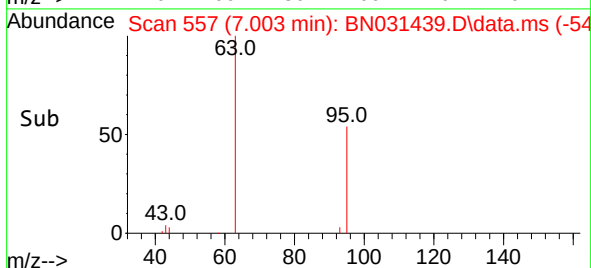
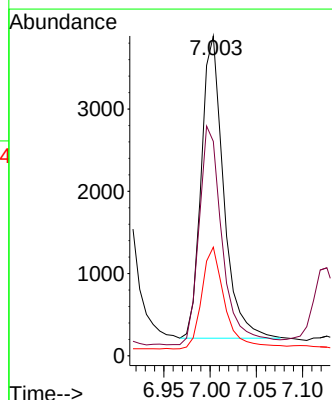
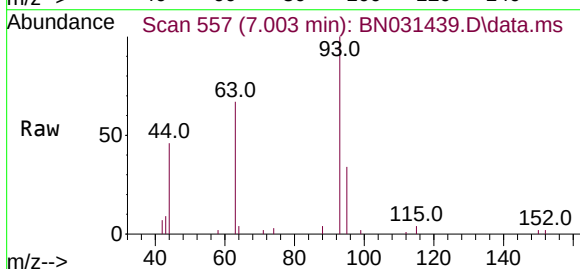
Instrument :
BNA_N
ClientSampleId :
PB160578BS

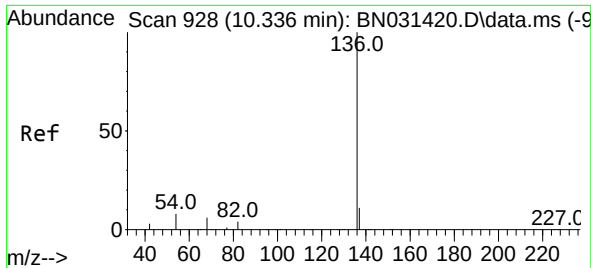
Tgt Ion: 99 Resp: 6461
Ion Ratio Lower Upper
99 100
42 20.3 15.8 23.8
71 33.7 27.8 41.6



#6
bis(2-Chloroethyl)ether
Concen: 0.422 ng
RT: 7.003 min Scan# 557
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion: 93 Resp: 6166
Ion Ratio Lower Upper
93 100
63 76.0 60.7 91.1
95 35.2 28.0 42.0

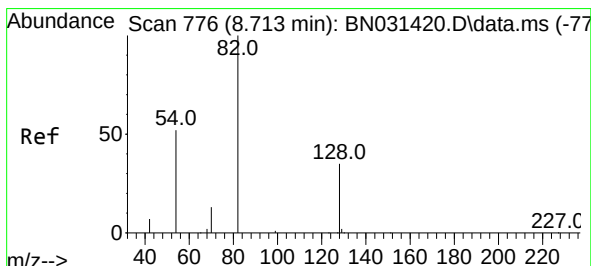
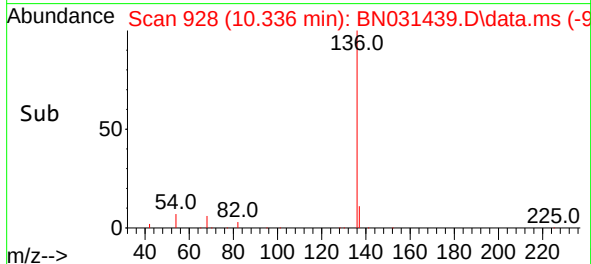
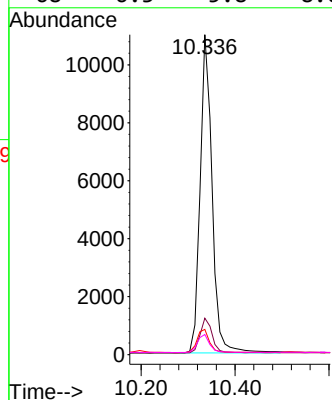
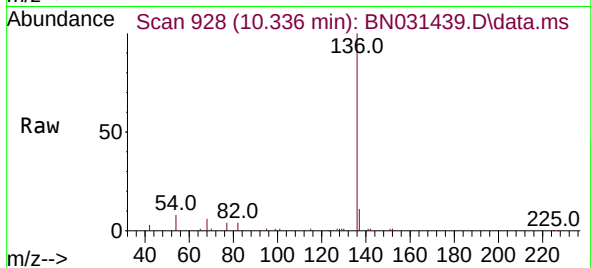




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.336 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

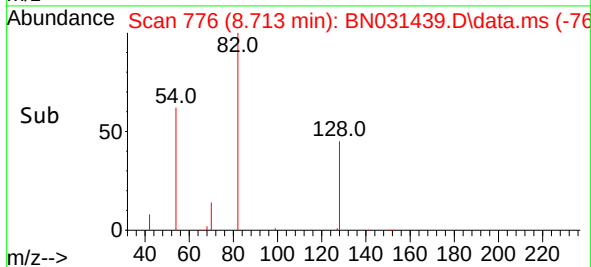
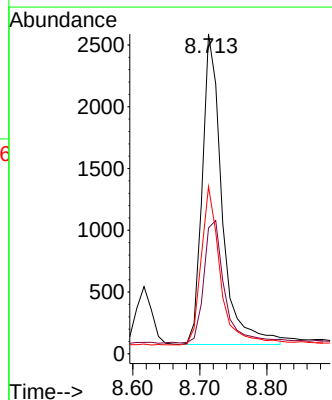
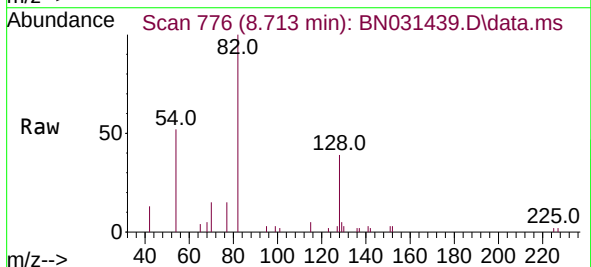
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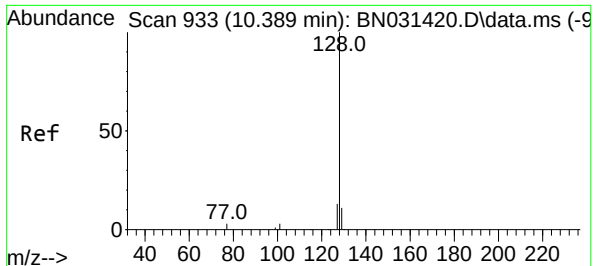
Tgt Ion:136	Resp:	19424
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.6 14.4
54	7.9	7.2 10.8
68	6.3	5.8 8.6



#8
Nitrobenzene-d5
Concen: 0.303 ng
RT: 8.713 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion: 82	Resp:	5163
Ion Ratio	Lower	Upper
82	100	
128	39.4	30.0 45.0
54	52.3	43.4 65.0

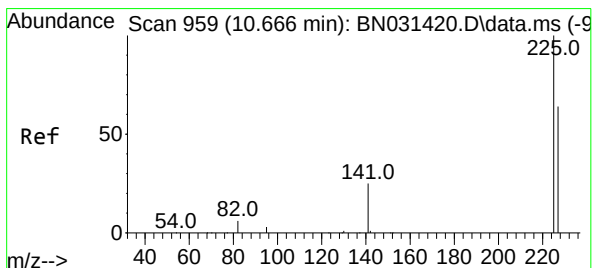
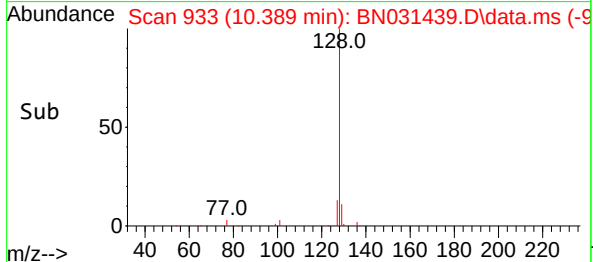
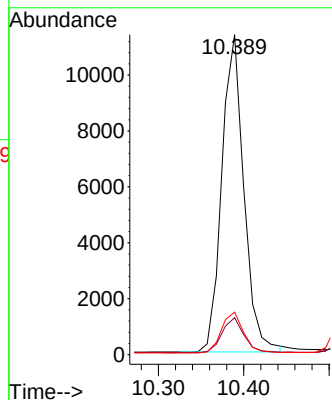
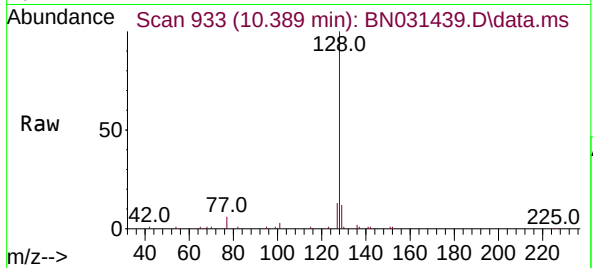




#9
Naphthalene
Concen: 0.377 ng
RT: 10.389 min Scan# 933
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

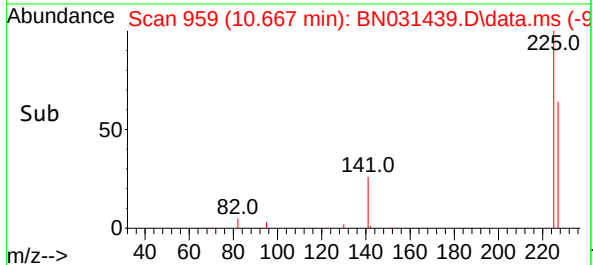
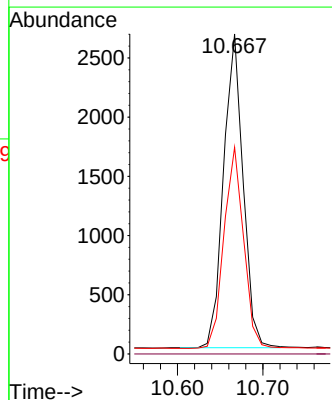
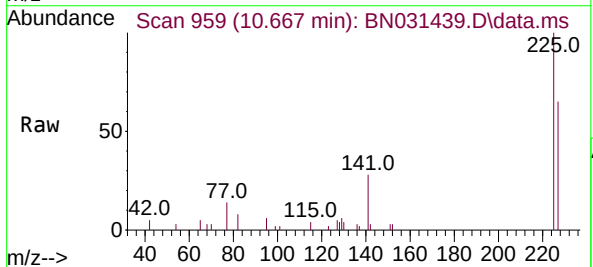
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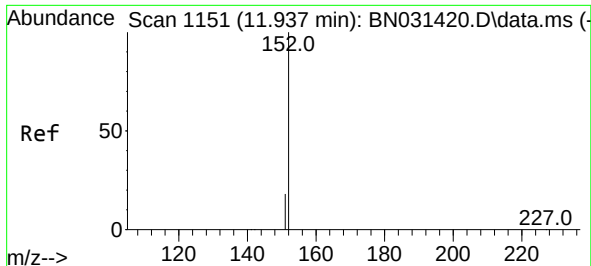
Tgt Ion:	128	Resp:	20467
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.5	14.3
127	13.3	11.1	16.7



#10
Hexachlorobutadiene
Concen: 0.373 ng
RT: 10.667 min Scan# 959
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:	225	Resp:	4231
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.5	50.8	76.2

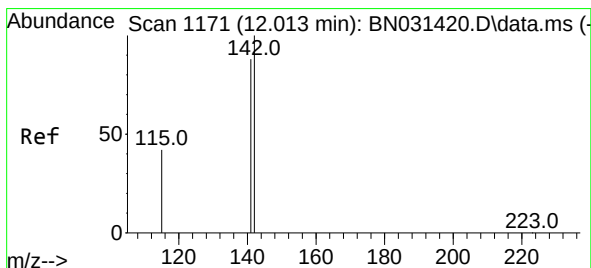
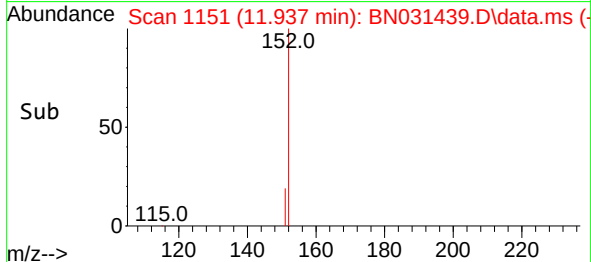
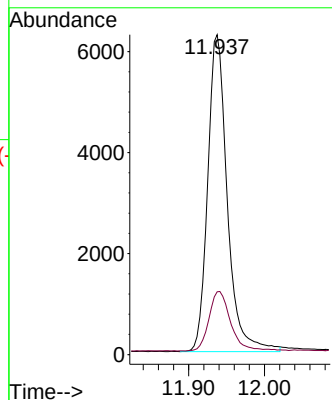
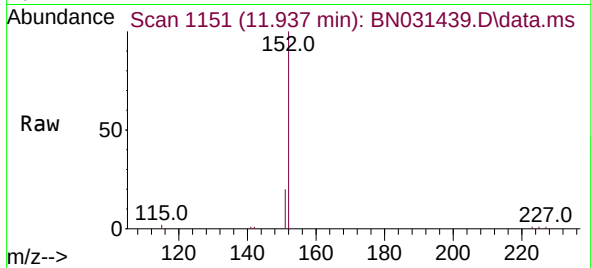




#11
2-Methylnaphthalene-d10
Concen: 0.492 ng
RT: 11.937 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BN031439.D
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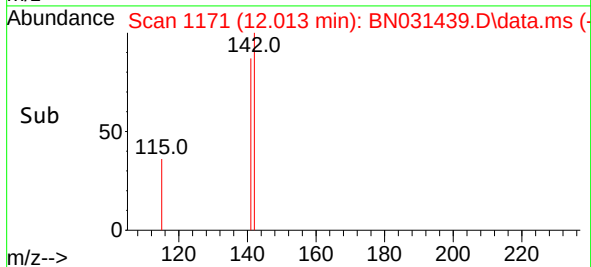
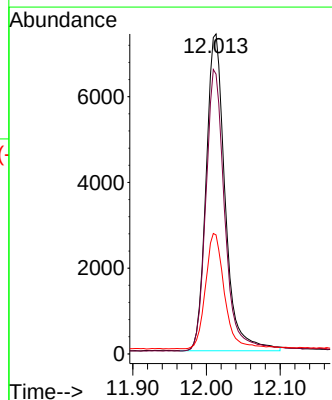
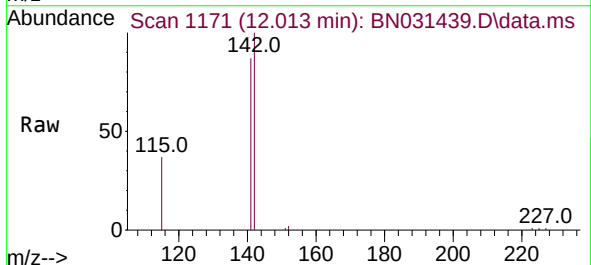
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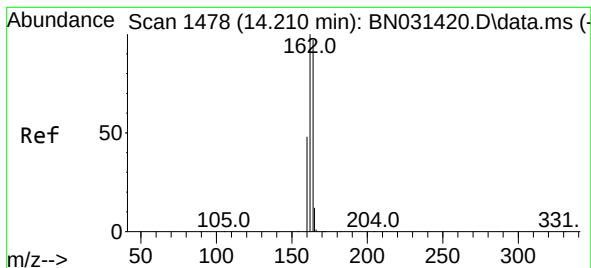
Tgt Ion:152 Resp: 11298
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.501 ng
RT: 12.013 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:142 Resp: 13281
Ion Ratio Lower Upper
142 100
141 87.4 70.2 105.2
115 37.2 34.2 51.4





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.210 min Scan# 1478

Delta R.T. 0.000 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

Instrument :

BNA_N

ClientSampleId :

PB160578BS

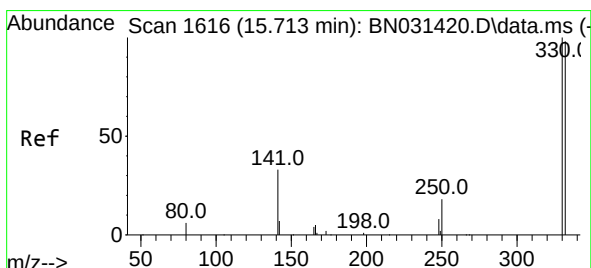
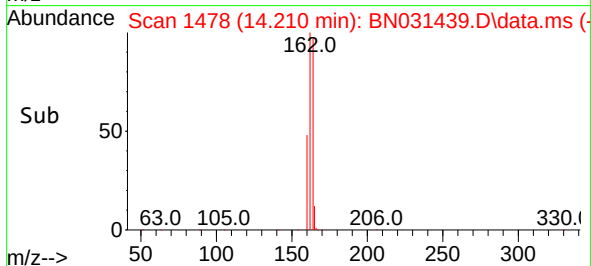
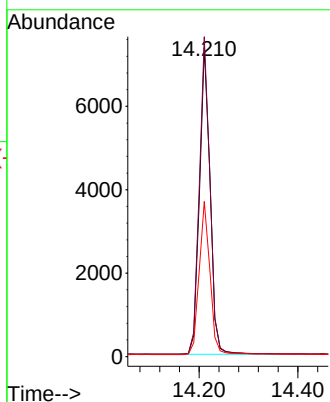
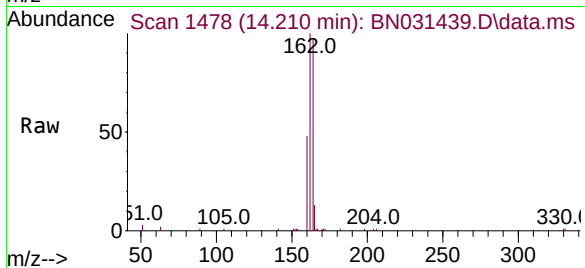
Tgt Ion:164 Resp: 10994

Ion Ratio Lower Upper

164 100

162 103.5 82.3 123.5

160 50.2 40.2 60.2



#14

2,4,6-Tribromophenol

Concen: 0.274 ng

RT: 15.713 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BN031439.D

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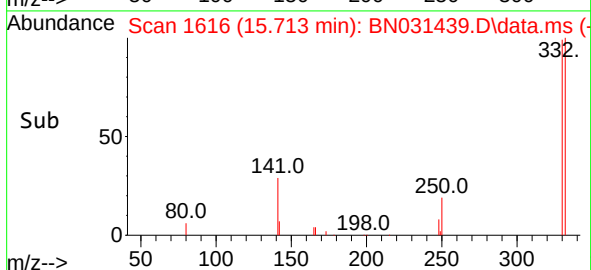
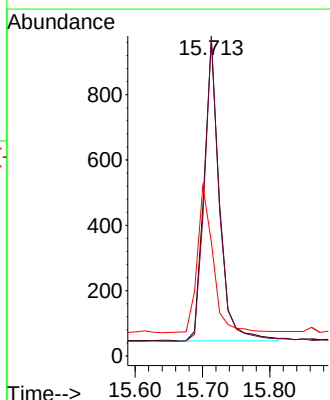
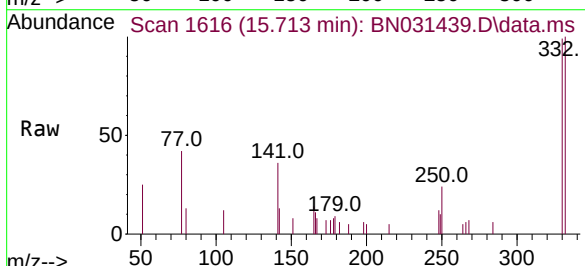
Tgt Ion:330 Resp: 1482

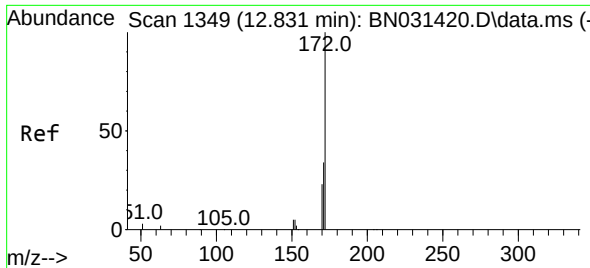
Ion Ratio Lower Upper

330 100

332 97.6 77.5 116.3

141 49.7 39.3 58.9

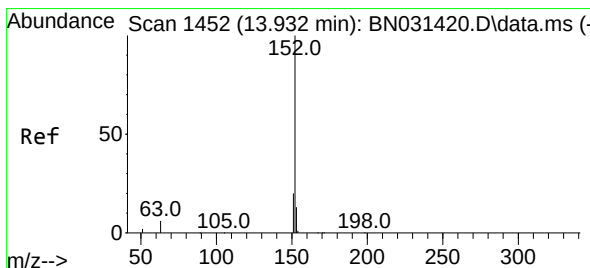
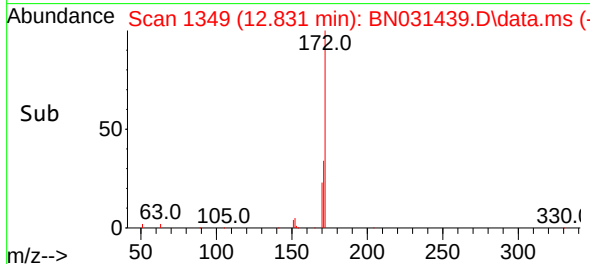
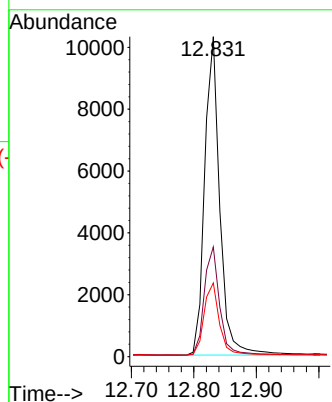
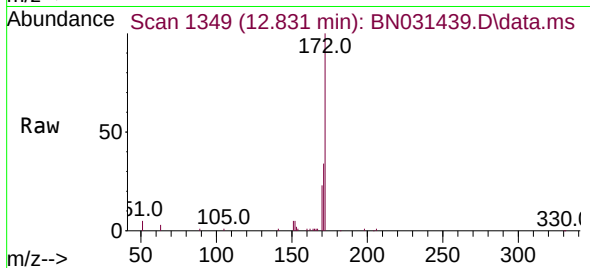




#15
2-Fluorobiphenyl
Concen: 0.426 ng
RT: 12.831 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

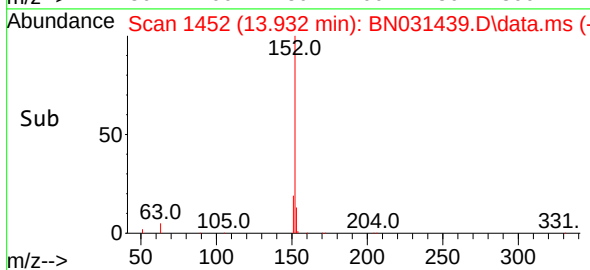
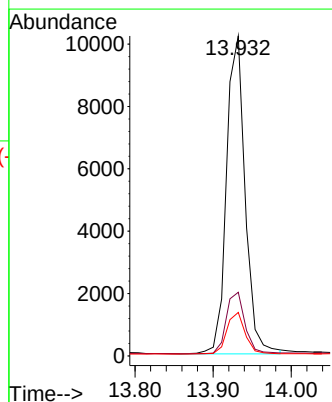
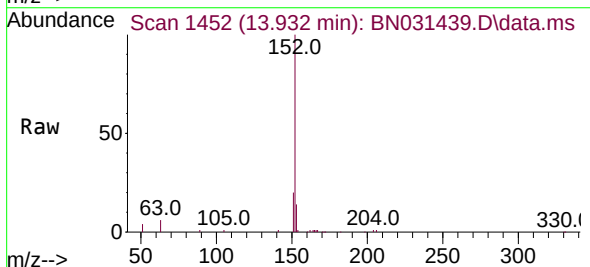
Instrument :
BNA_N
ClientSampleId :
PB160578BS

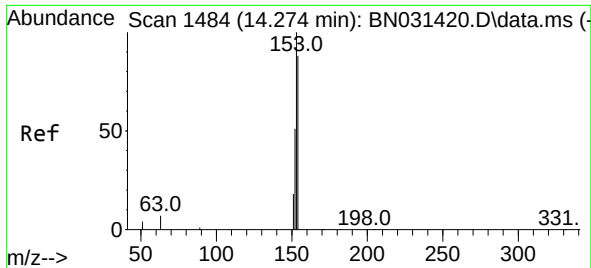
Tgt Ion:	172	Resp:	17305
Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.0	42.0
170	23.0	18.9	28.3



#16
Acenaphthylene
Concen: 0.352 ng
RT: 13.932 min Scan# 1452
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:	152	Resp:	16957
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.5	23.3
153	12.9	10.5	15.7

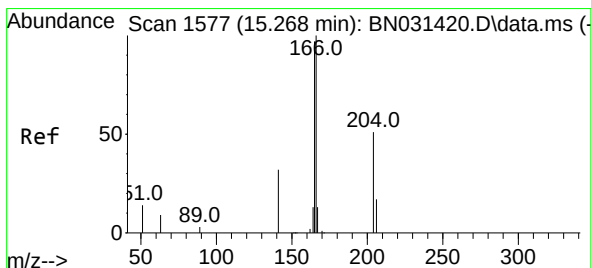
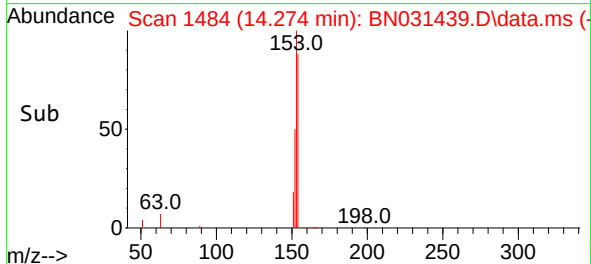
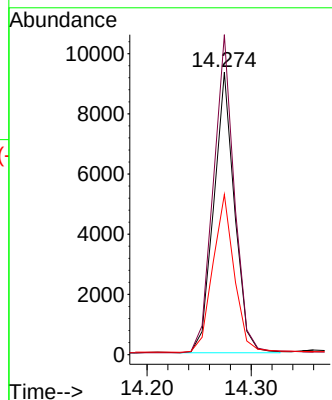
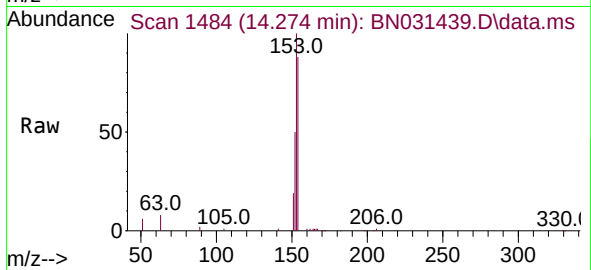




#17
Acenaphthene
Concen: 0.392 ng
RT: 14.274 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

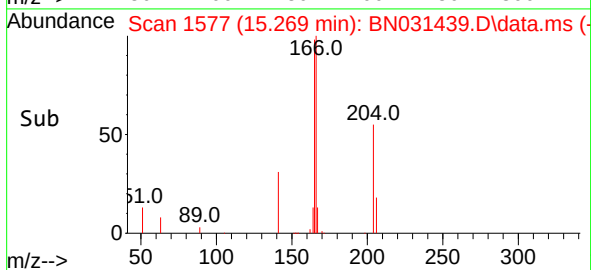
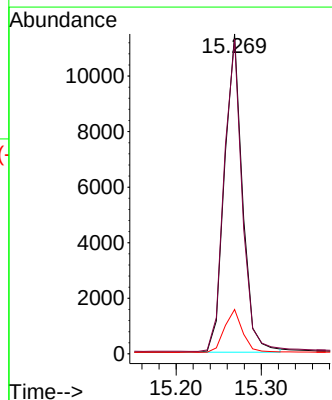
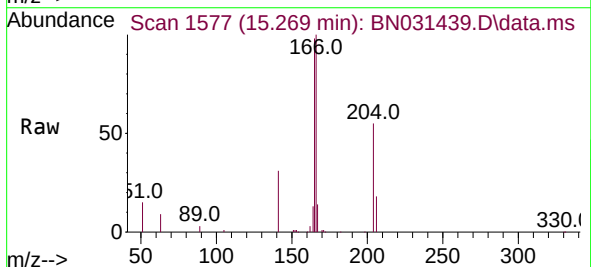
Instrument :
BNA_N
ClientSampleId :
PB160578BS

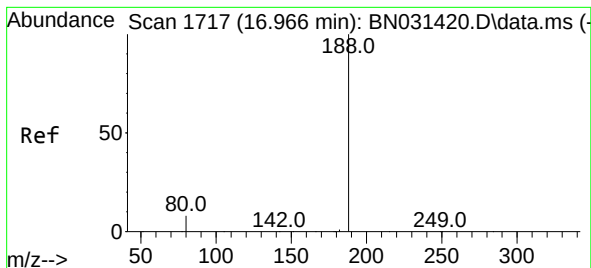
Tgt Ion:154 Resp: 12965
Ion Ratio Lower Upper
154 100
153 113.4 90.4 135.6
152 57.7 46.4 69.6



#18
Fluorene
Concen: 0.392 ng
RT: 15.269 min Scan# 1577
Delta R.T. 0.001 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:166 Resp: 16768
Ion Ratio Lower Upper
166 100
165 98.5 78.4 117.6
167 13.6 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.967 min Scan# 1717

Delta R.T. 0.000 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

Instrument :

BNA_N

ClientSampleId :

PB160578BS

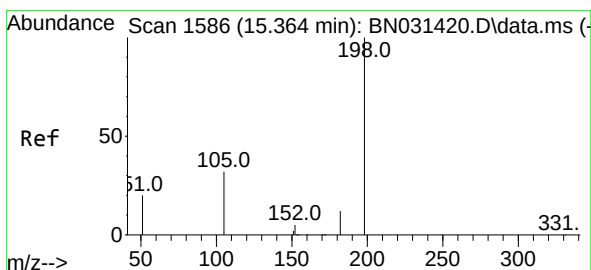
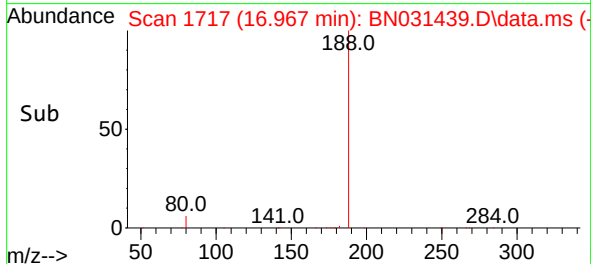
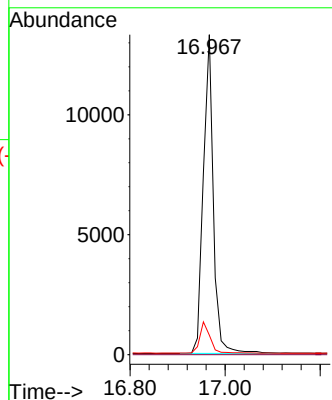
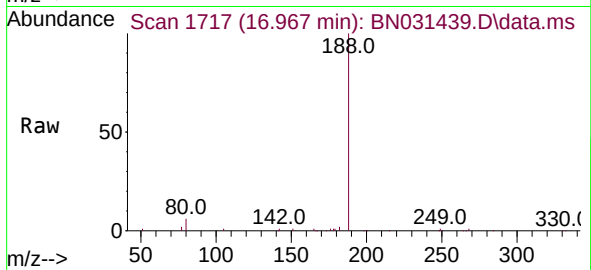
Tgt Ion:188 Resp: 19395

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 6.1 6.8 10.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.366 ng

RT: 15.365 min Scan# 1586

Delta R.T. 0.001 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

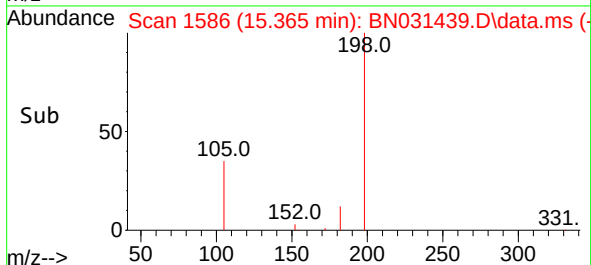
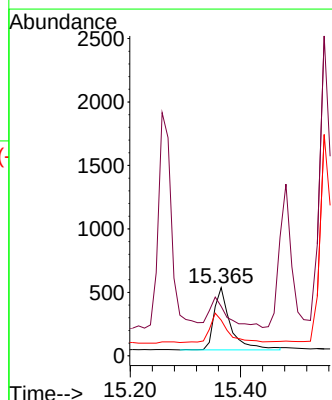
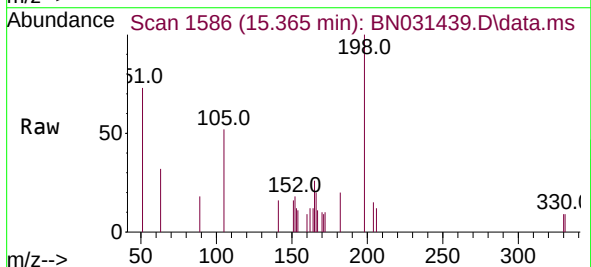
Tgt Ion:198 Resp: 1020

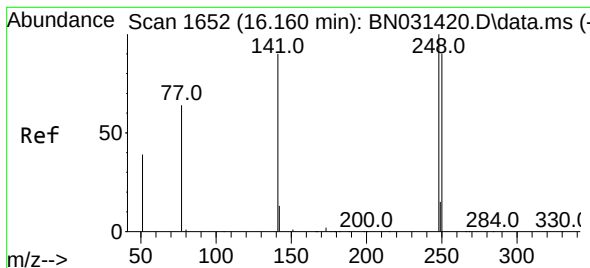
Ion Ratio Lower Upper

198 100

51 72.6 47.4 71.2#

105 52.3 35.7 53.5

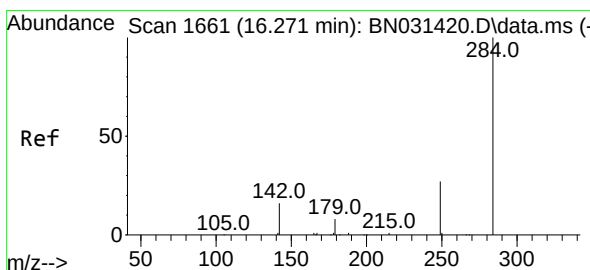
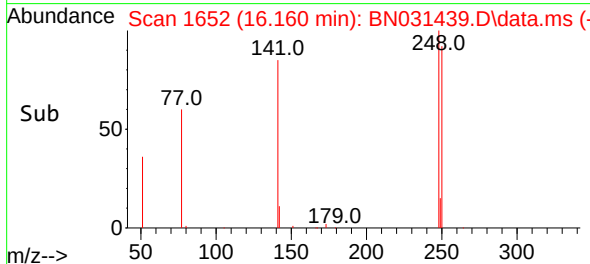
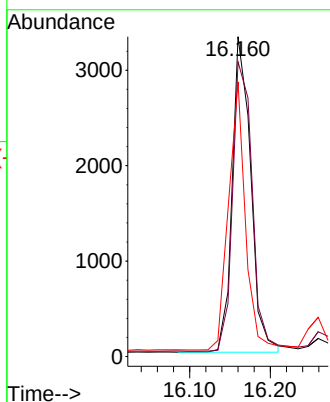
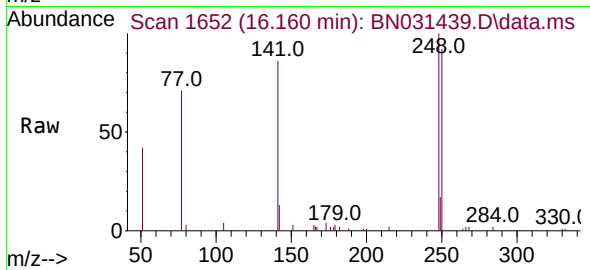




#21
4-Bromophenyl-phenylether
Concen: 0.470 ng
RT: 16.160 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

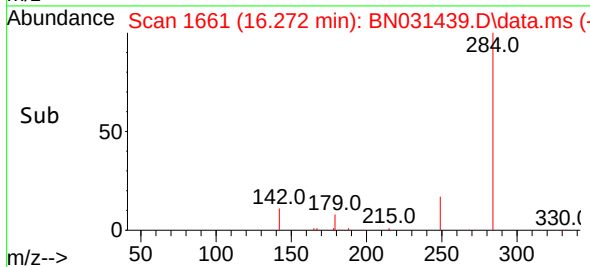
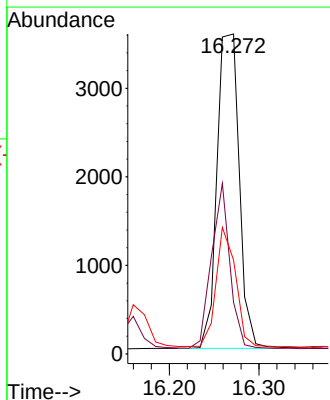
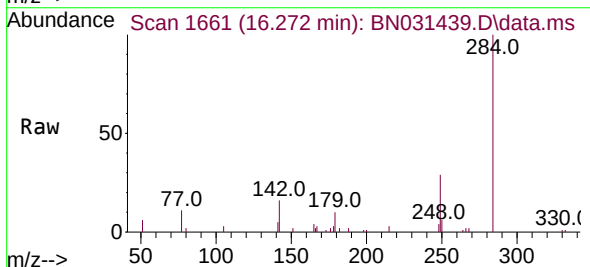
Instrument :
BNA_N
ClientSampleId :
PB160578BS

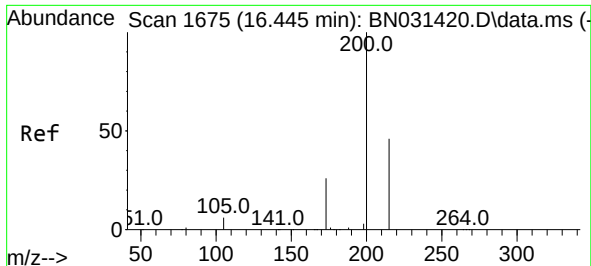
Tgt Ion:248 Resp: 5264
Ion Ratio Lower Upper
248 100
250 92.1 72.3 108.5
141 85.9 72.9 109.3



#22
Hexachlorobenzene
Concen: 0.479 ng
RT: 16.272 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:284 Resp: 6136
Ion Ratio Lower Upper
284 100
142 43.2 33.8 50.8
249 33.2 25.8 38.8

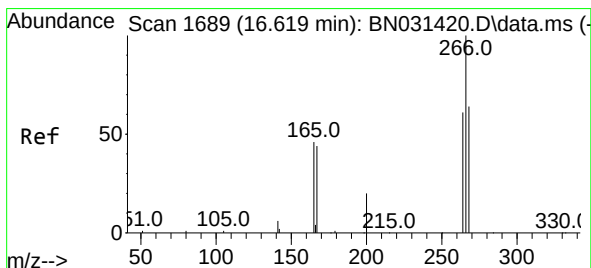
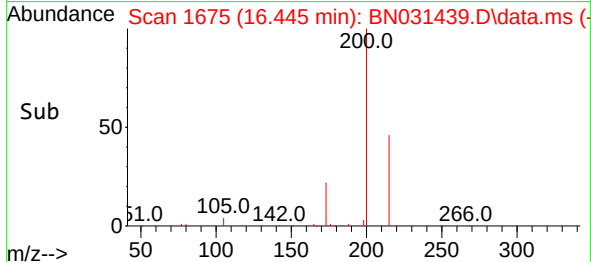
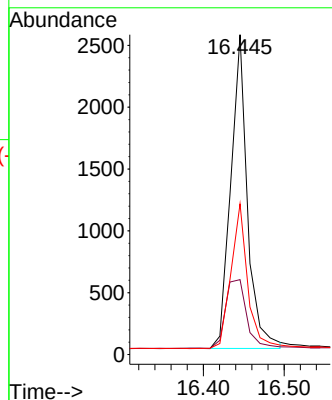
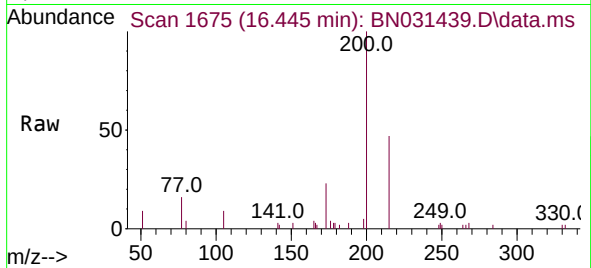




#23
 Atrazine
 Concen: 0.414 ng
 RT: 16.445 min Scan# 1675
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

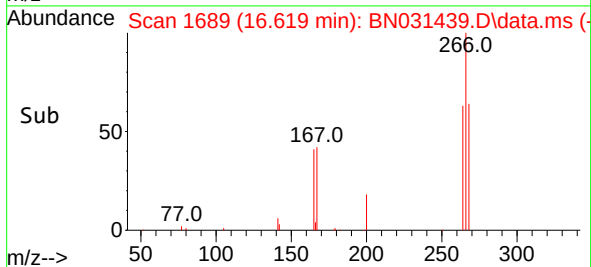
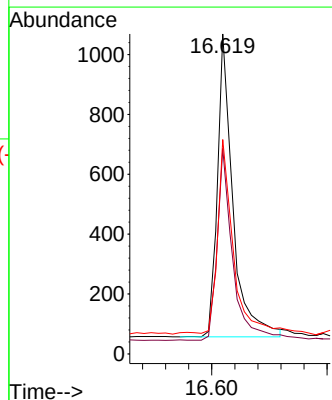
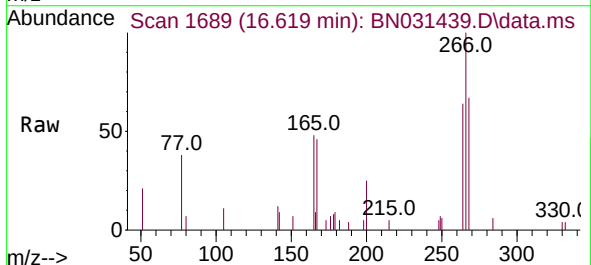
Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

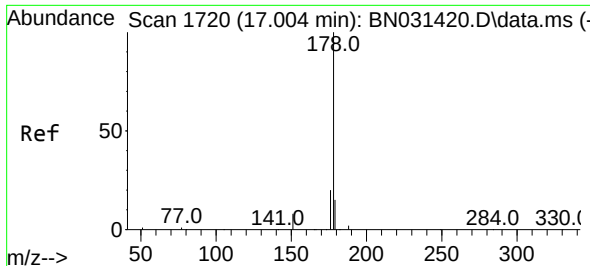
Tgt Ion:200 Resp: 3632
 Ion Ratio Lower Upper
 200 100
 173 23.4 21.8 32.6
 215 47.1 37.5 56.3



#24
 Pentachlorophenol
 Concen: 0.415 ng
 RT: 16.619 min Scan# 1689
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Tgt Ion:266 Resp: 1889
 Ion Ratio Lower Upper
 266 100
 264 62.2 49.0 73.4
 268 61.7 51.0 76.4

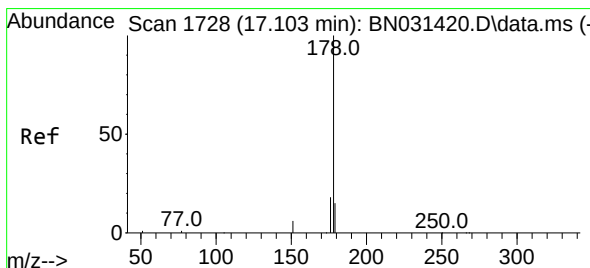
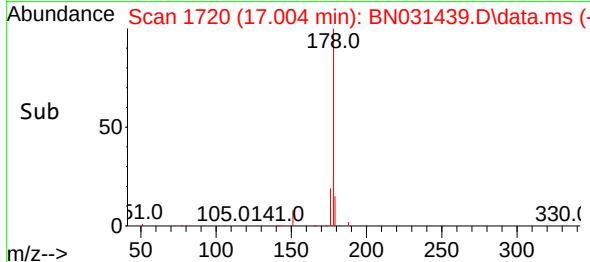
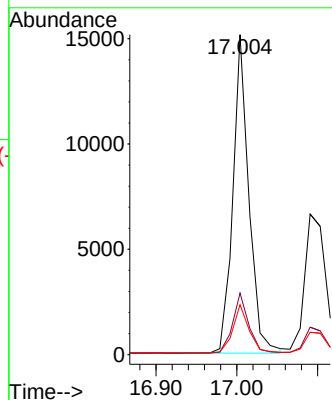
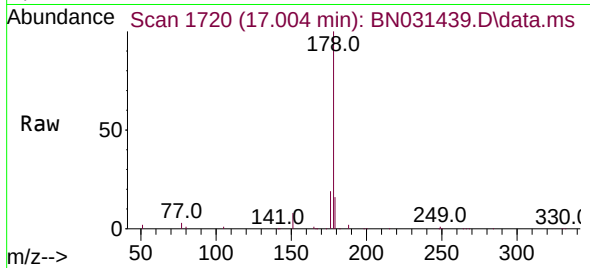




#25
Phenanthrene
Concen: 0.373 ng
RT: 17.004 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

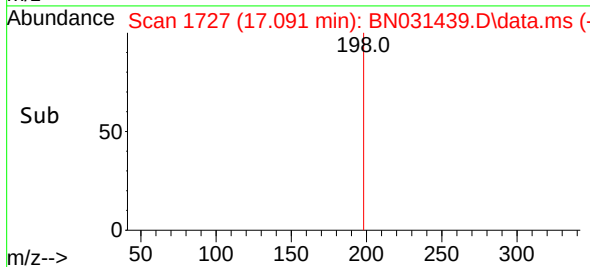
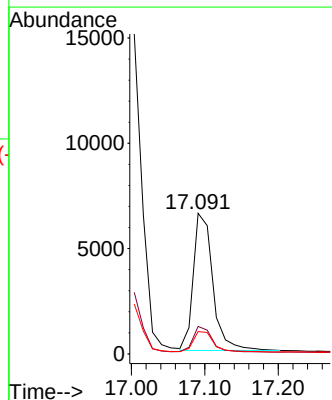
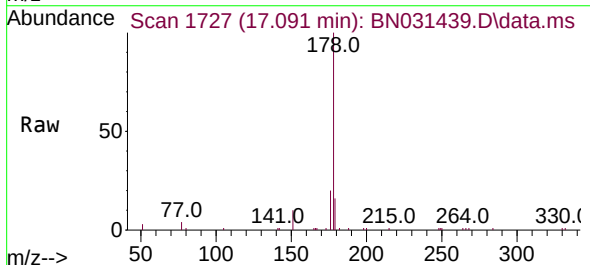
Instrument :
BNA_N
ClientSampleId :
PB160578BS

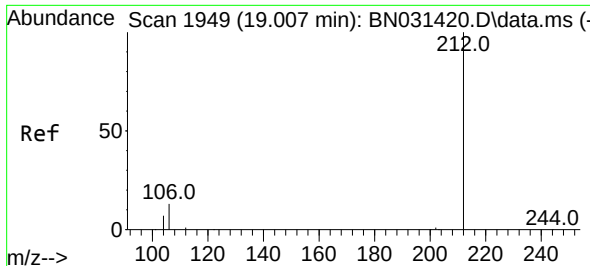
Tgt Ion:178 Resp: 20768
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.257 ng
RT: 17.091 min Scan# 1727
Delta R.T. -0.012 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:178 Resp: 12015
Ion Ratio Lower Upper
178 100
176 18.6 14.5 21.7
179 15.6 12.1 18.1

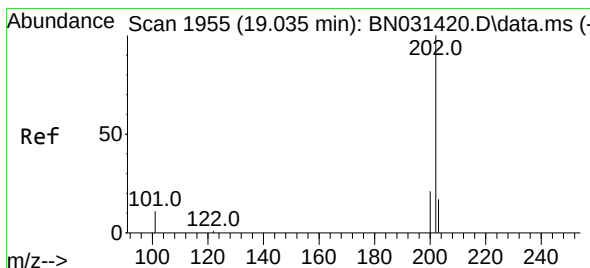
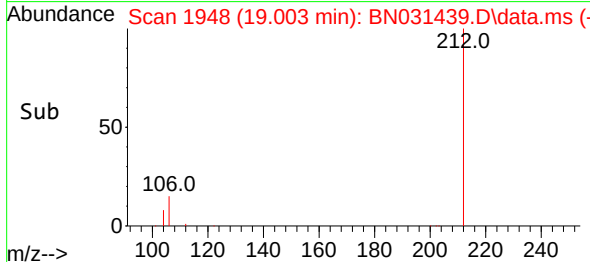
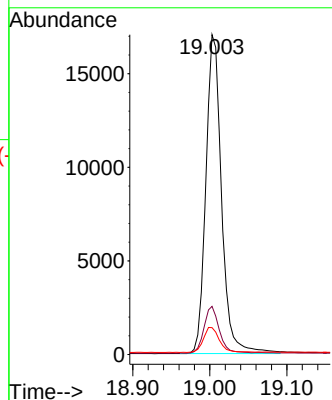
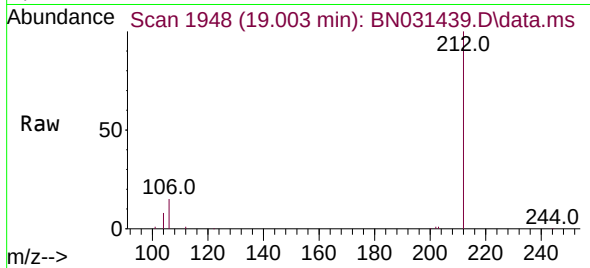




#27
Fluoranthene-d10
Concen: 0.460 ng
RT: 19.003 min Scan# 1948
Delta R.T. -0.004 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

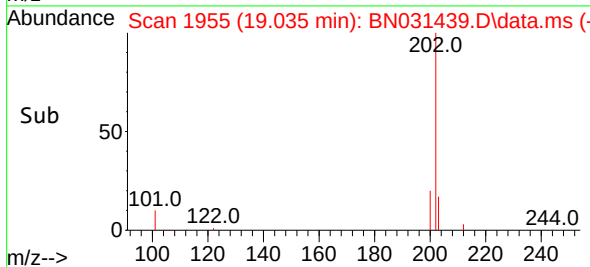
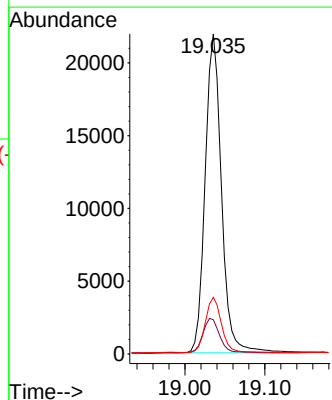
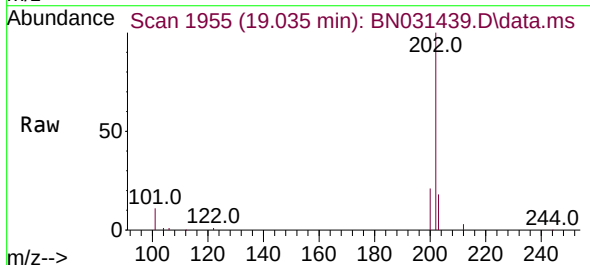
Instrument :
BNA_N
ClientSampleId :
PB160578BS

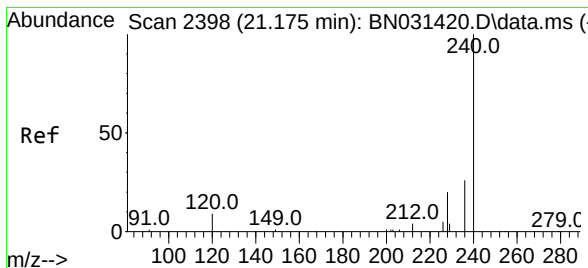
Tgt Ion:212 Resp: 24133
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 7.9 6.4 9.6



#28
Fluoranthene
Concen: 0.457 ng
RT: 19.035 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BN031439.D
Acq: 08 May 2024 14:38

Tgt Ion:202 Resp: 31061
Ion Ratio Lower Upper
202 100
101 11.6 9.2 13.8
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.166 min Scan# 2398

Delta R.T. -0.009 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

Instrument :

BNA_N

ClientSampleId :

PB160578BS

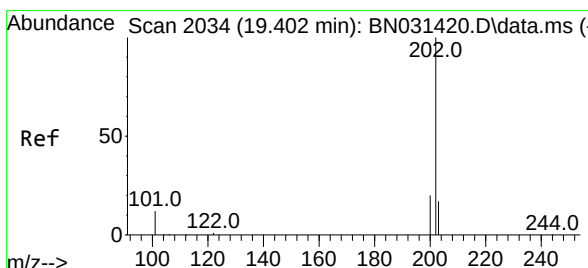
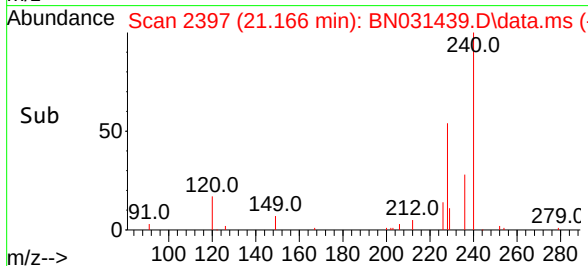
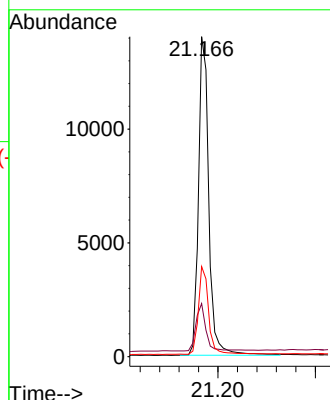
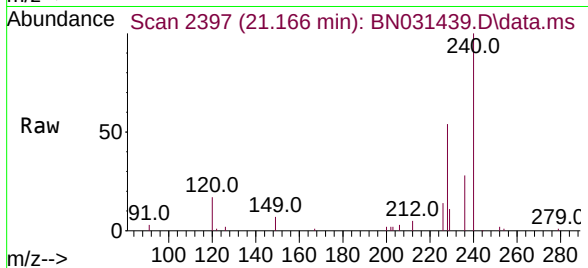
Tgt Ion:240 Resp: 20730

Ion Ratio Lower Upper

240 100

120 16.6 7.9 11.9#

236 28.1 21.4 32.2



#30

Pyrene

Concen: 0.439 ng

RT: 19.402 min Scan# 2034

Delta R.T. 0.000 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

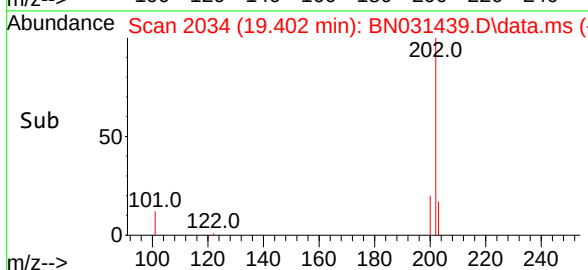
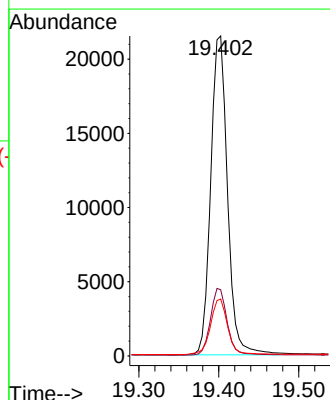
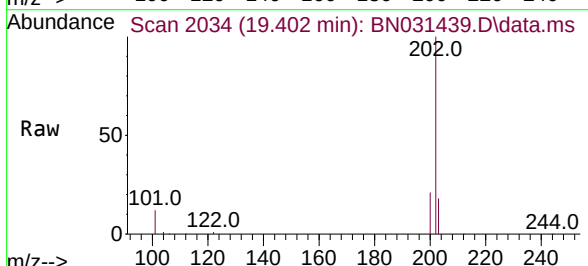
Tgt Ion:202 Resp: 31384

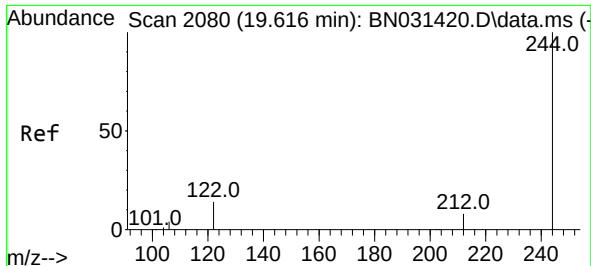
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.9 14.3 21.5

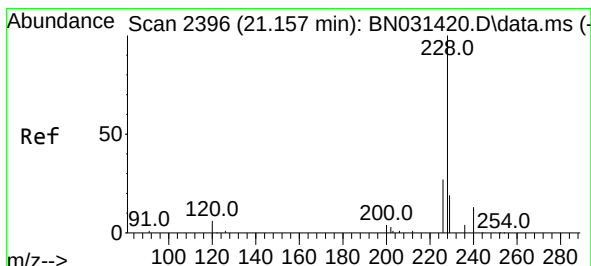
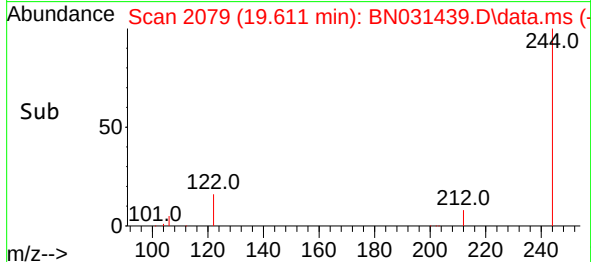
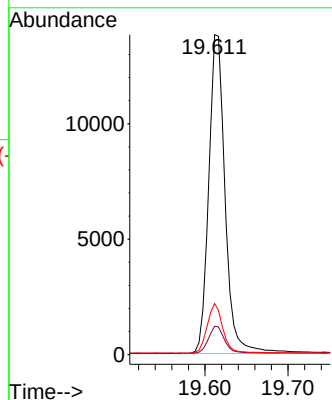
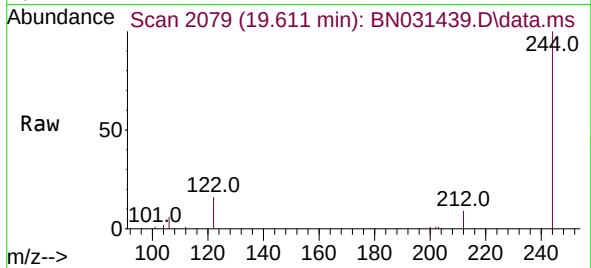




#31
 Terphenyl-d14
 Concen: 0.359 ng
 RT: 19.611 min Scan# 2080
 Delta R.T. -0.004 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

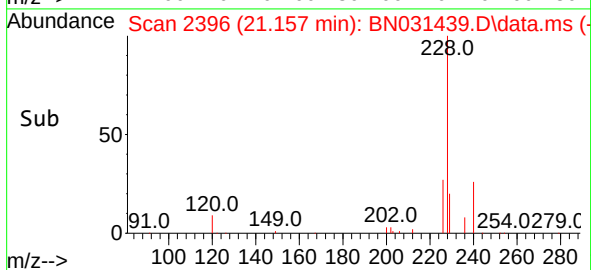
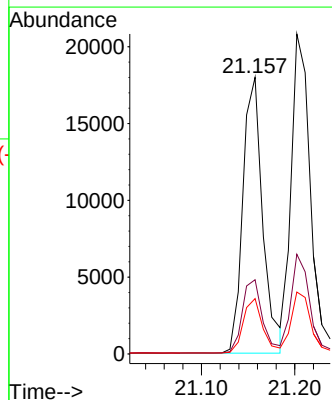
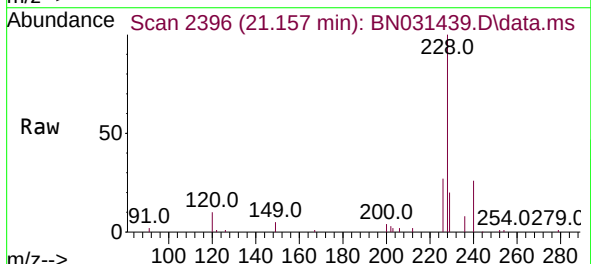
Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

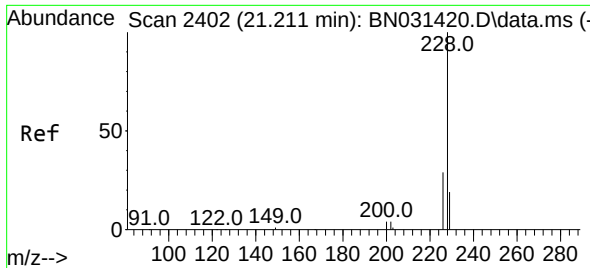
Tgt Ion:244 Resp: 18891
 Ion Ratio Lower Upper
 244 100
 212 8.9 6.9 10.3
 122 16.0 11.4 17.2



#32
 Benzo(a)anthracene
 Concen: 0.370 ng
 RT: 21.157 min Scan# 2396
 Delta R.T. 0.000 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Tgt Ion:228 Resp: 26490
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.8 32.6
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.388 ng

RT: 21.202 min Scan# 2402

Delta R.T. -0.009 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

Instrument :

BNA_N

ClientSampleId :

PB160578BS

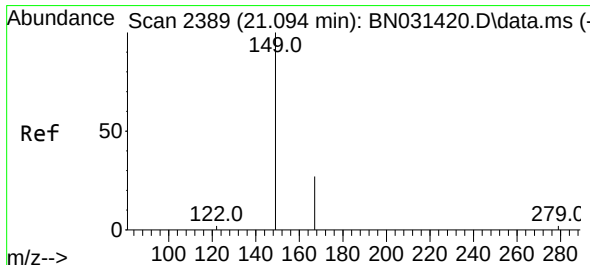
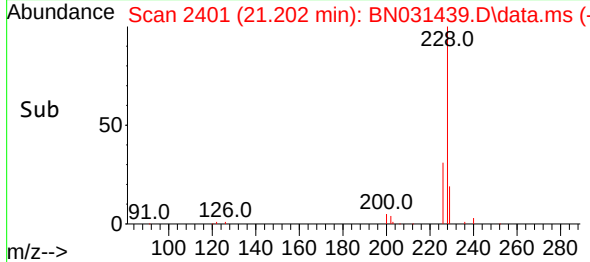
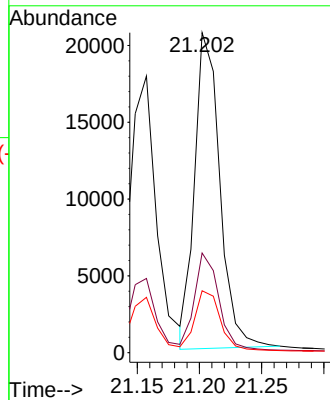
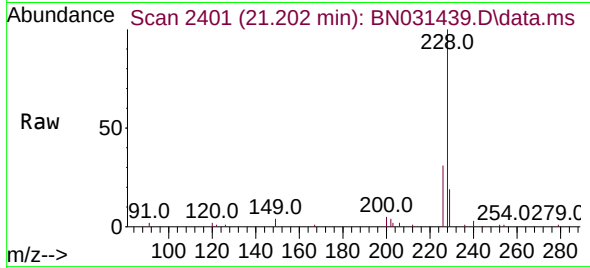
Tgt Ion:228 Resp: 28943

Ion Ratio Lower Upper

228 100

226 31.1 23.6 35.4

229 19.3 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.484 ng

RT: 21.095 min Scan# 2389

Delta R.T. 0.001 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

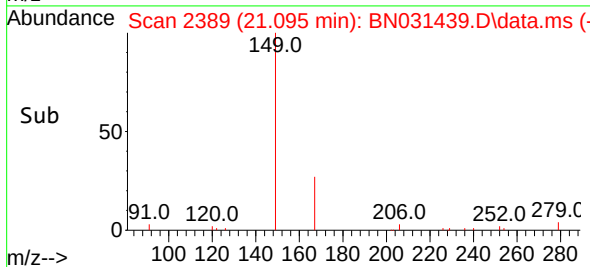
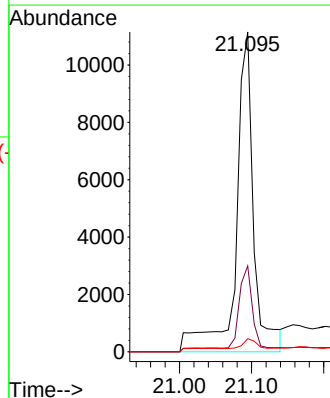
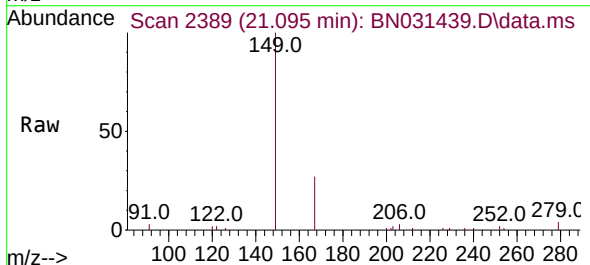
Tgt Ion:149 Resp: 18284

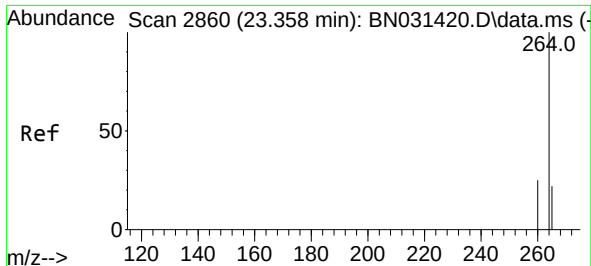
Ion Ratio Lower Upper

149 100

167 24.8 23.0 34.4

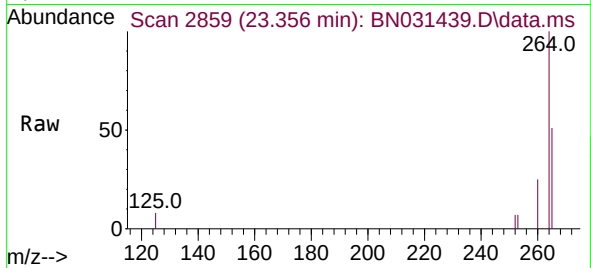
279 3.0 3.2 4.8#



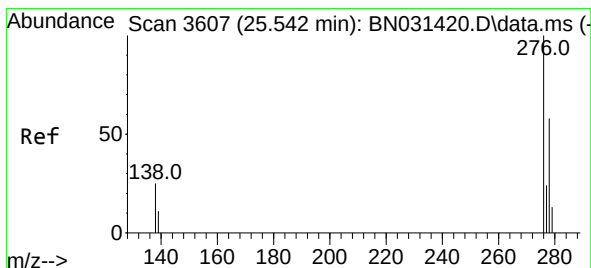
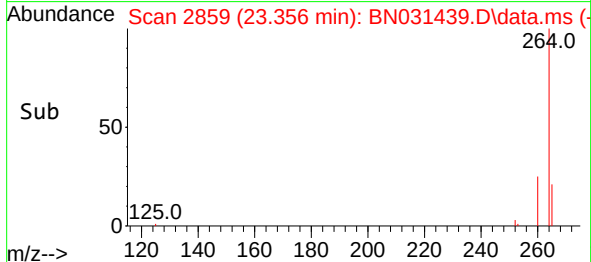
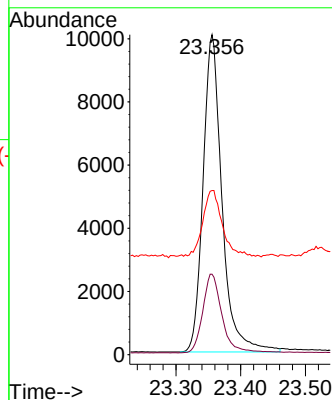


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.356 min Scan# 2859
 Delta R.T. -0.003 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

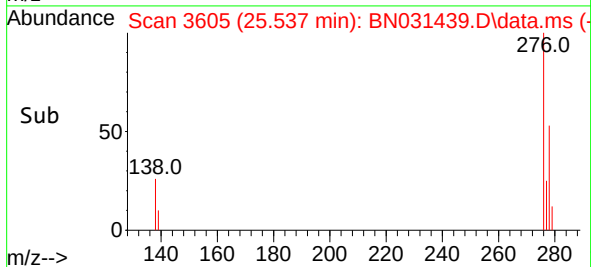
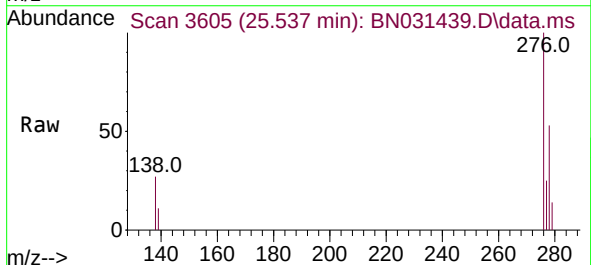
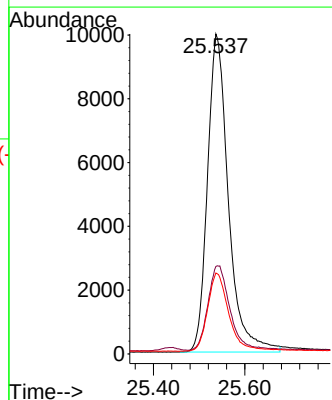


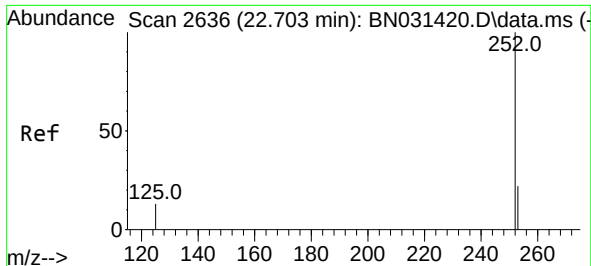
Tgt Ion:264 Resp: 20434
 Ion Ratio Lower Upper
 264 100
 260 25.1 20.2 30.4
 265 51.3 43.4 65.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.384 ng
 RT: 25.537 min Scan# 3605
 Delta R.T. -0.006 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Tgt Ion:276 Resp: 31737
 Ion Ratio Lower Upper
 276 100
 138 27.9 21.5 32.3
 277 24.9 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.386 ng

RT: 22.701 min Scan# 2635

Delta R.T. -0.003 min

Lab File: BN031439.D

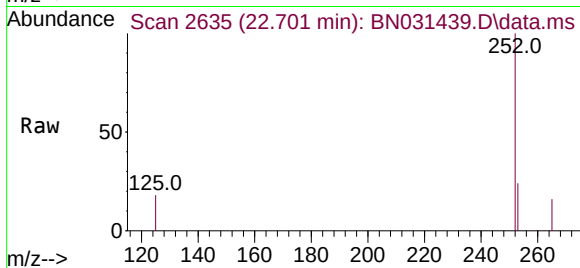
Acq: 08 May 2024 14:38

Instrument :

BNA_N

ClientSampleId :

PB160578BS



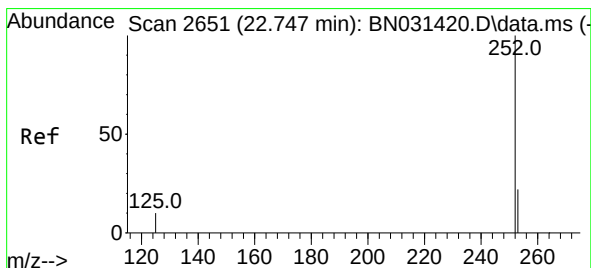
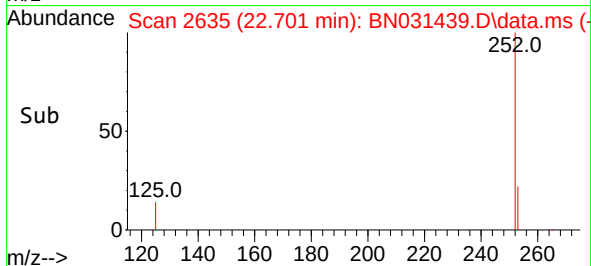
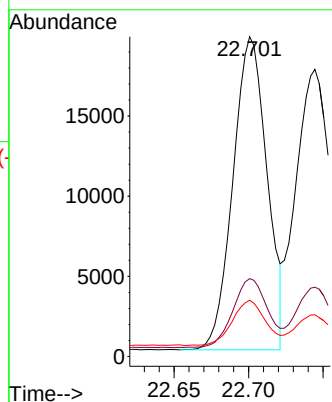
Tgt Ion:252 Resp: 30969

Ion Ratio Lower Upper

252 100

253 24.4 19.5 29.3

125 17.6 12.9 19.3



#38

Benzo(k)fluoranthene

Concen: 0.405 ng

RT: 22.744 min Scan# 2650

Delta R.T. -0.003 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

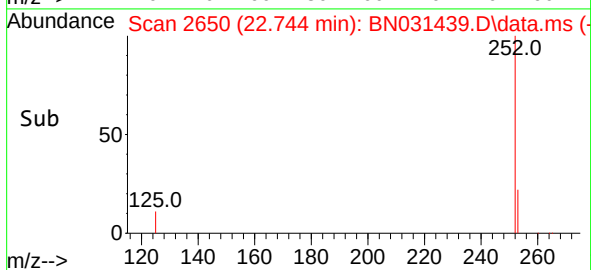
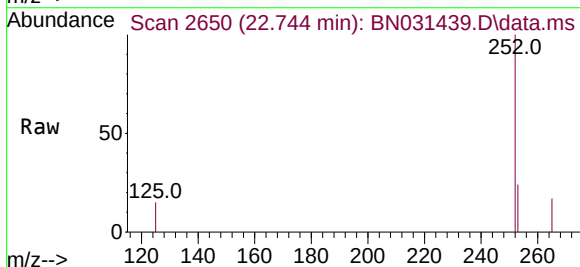
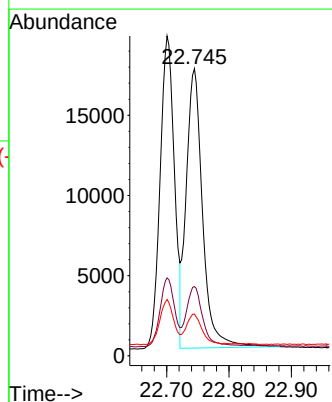
Tgt Ion:252 Resp: 31839

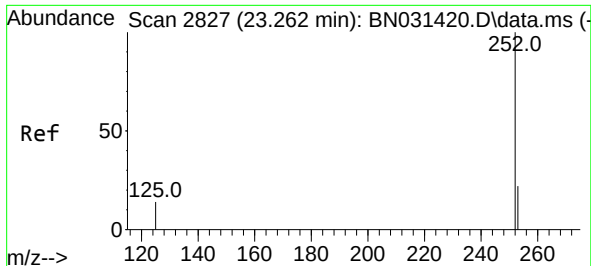
Ion Ratio Lower Upper

252 100

253 24.1 19.5 29.3

125 14.5 11.5 17.3





#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 23.259 min Scan# 2826

Delta R.T. -0.003 min

Lab File: BN031439.D

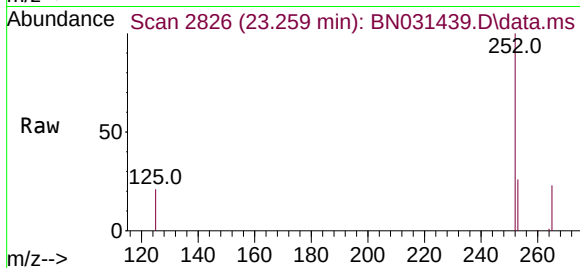
Acq: 08 May 2024 14:38

Instrument :

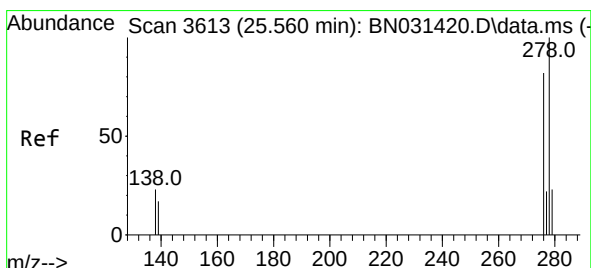
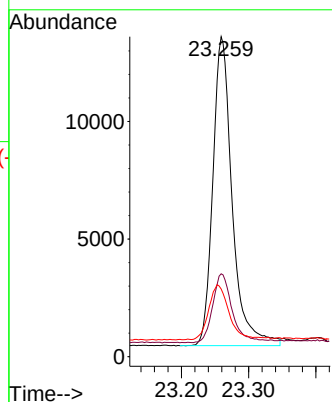
BNA_N

ClientSampleId :

PB160578BS



Tgt Ion:	252	Resp:	26276
Ion	Ratio	Lower	Upper
252	100		
253	25.9	20.8	31.2
125	21.1	15.2	22.8



#40

Dibenzo(a,h)anthracene

Concen: 0.386 ng

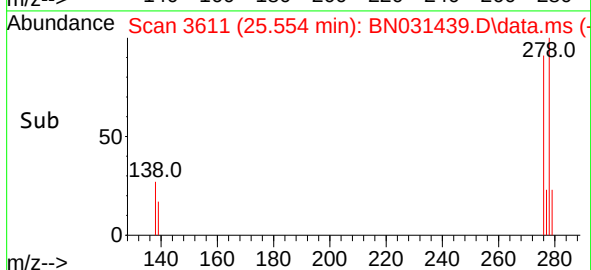
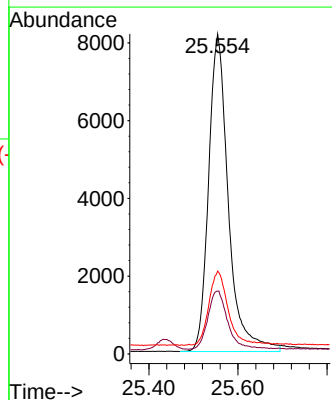
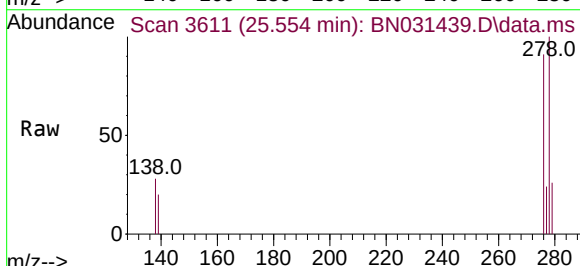
RT: 25.554 min Scan# 3611

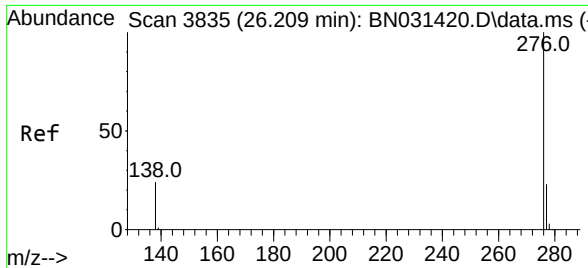
Delta R.T. -0.006 min

Lab File: BN031439.D

Acq: 08 May 2024 14:38

Tgt Ion:	278	Resp:	25144
Ion	Ratio	Lower	Upper
278	100		
139	19.6	14.7	22.1
279	25.9	20.6	31.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.420 ng
 RT: 26.206 min Scan# 3834
 Delta R.T. -0.003 min
 Lab File: BN031439.D
 Acq: 08 May 2024 14:38

Instrument :
 BNA_N
 ClientSampleId :
 PB160578BS

Tgt Ion:	276	Resp:	27708
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.4	29.2
138	25.5	19.7	29.5

