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 Data File : BN035408.D
 Acq On : 03 Dec 2024 18:13
 Operator : RC/JU
 Sample : PB165348BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB165348BS

Quant Time: Dec 03 22:05:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 23:03:24 2024
 Response via : Initial Calibration

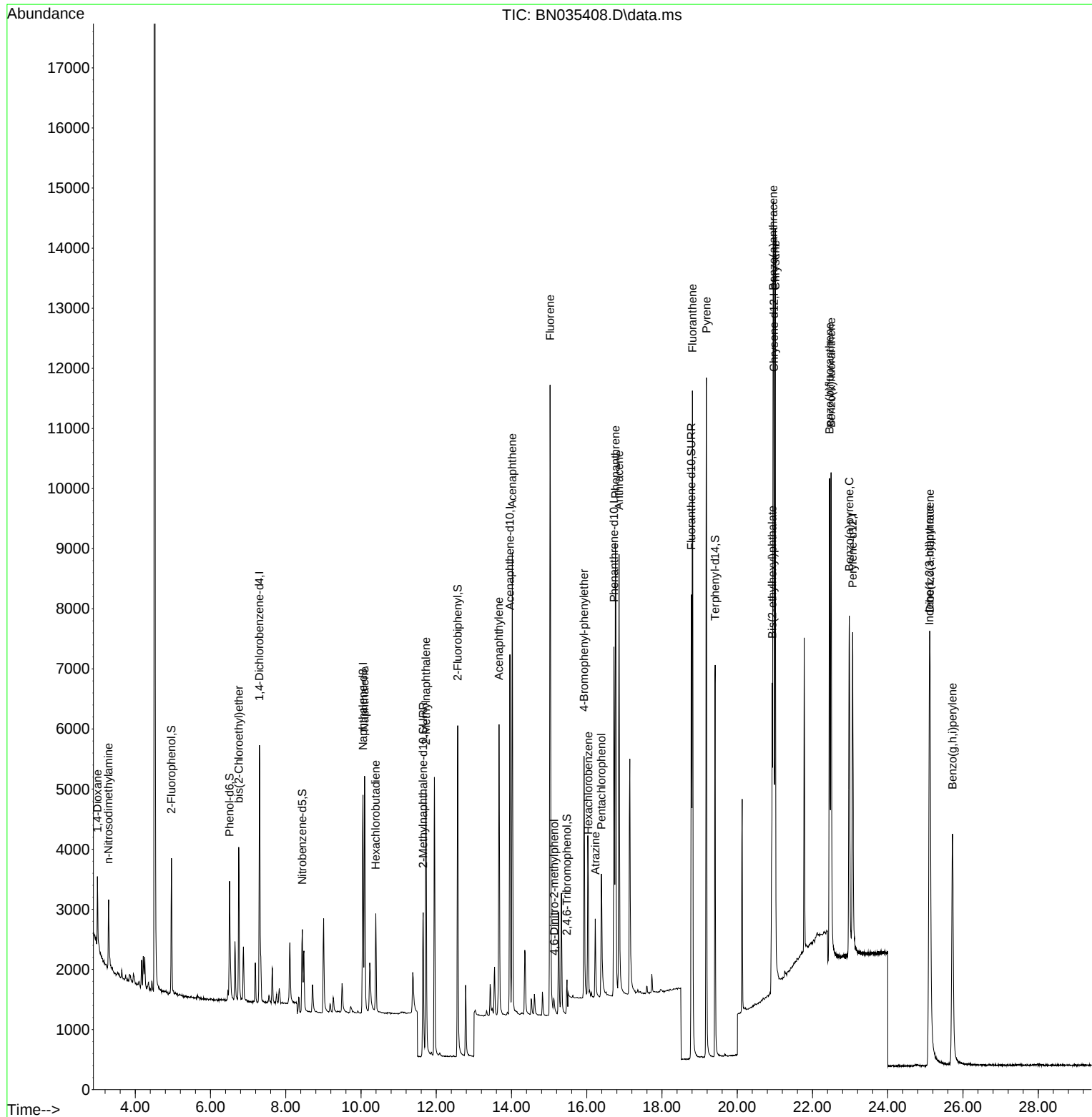
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.301	152	2152	0.400	ng	0.00
7) Naphthalene-d8	10.052	136	5114	0.400	ng	# 0.00
13) Acenaphthene-d10	13.957	164	3359	0.400	ng	-0.01
19) Phenanthrene-d10	16.723	188	8334	0.400	ng	#-0.01
29) Chrysene-d12	20.974	240	7507	0.400	ng	0.00
35) Perylene-d12	23.067	264	6897	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.961	112	1873	0.348	ng	0.00
5) Phenol-d6	6.506	99	2132	0.329	ng	0.00
8) Nitrobenzene-d5	8.440	82	1399	0.448	ng	0.00
11) 2-Methylnaphthalene-d10	11.651	152	4155	0.519	ng	0.00
14) 2,4,6-Tribromophenol	15.475	330	550	0.231	ng	0.00
15) 2-Fluorobiphenyl	12.569	172	5473	0.431	ng	0.00
27) Fluoranthene-d10	18.780	212	9414	0.398	ng	0.00
31) Terphenyl-d14	19.412	244	6867	0.464	ng	0.00
Target Compounds						
2) 1,4-Dioxane	2.996	88	754	0.367	ng	# 72
3) n-Nitrosodimethylamine	3.285	42	671	0.392	ng	# 98
6) bis(2-Chloroethyl)ether	6.752	93	2015	0.370	ng	99
9) Naphthalene	10.095	128	5182	0.384	ng	99
10) Hexachlorobutadiene	10.394	225	1293	0.416	ng	# 99
12) 2-Methylnaphthalene	11.727	142	3585	0.371	ng	98
16) Acenaphthylene	13.668	152	5729	0.406	ng	99
17) Acenaphthene	14.021	154	3643	0.389	ng	99
18) Fluorene	15.026	166	5048	0.377	ng	100
20) 4,6-Dinitro-2-methylph...	15.133	198	266	0.325	ng	85
21) 4-Bromophenyl-phenylether	15.929	248	1855	0.381	ng	# 77
22) Hexachlorobenzene	16.041	284	2219	0.388	ng	98
23) Atrazine	16.227	200	1192	0.344	ng	98
24) Pentachlorophenol	16.388	266	1328	0.533	ng	# 86
25) Phenanthrene	16.760	178	8896	0.389	ng	100
26) Anthracene	16.860	178	8036	0.388	ng	99
28) Fluoranthene	18.813	202	10698	0.347	ng	99
30) Pyrene	19.180	202	10998	0.397	ng	99
32) Benzo(a)anthracene	20.956	228	9786	0.373	ng	100
33) Chrysene	21.010	228	10984	0.406	ng	99
34) Bis(2-ethylhexyl)phtha...	20.929	149	3698	0.357	ng	99
36) Indeno(1,2,3-cd)pyrene	25.105	276	10275	0.381	ng	98
37) Benzo(b)fluoranthene	22.453	252	9922	0.393	ng	98
38) Benzo(k)fluoranthene	22.494	252	10718	0.432	ng	99
39) Benzo(a)pyrene	22.977	252	8783	0.423	ng	98
40) Dibenzo(a,h)anthracene	25.123	278	7917	0.372	ng	98
41) Benzo(g,h,i)perylene	25.719	276	8299	0.373	ng	98

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

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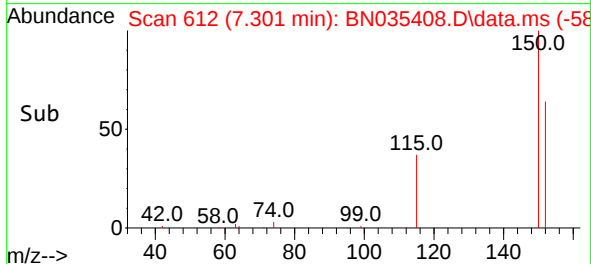
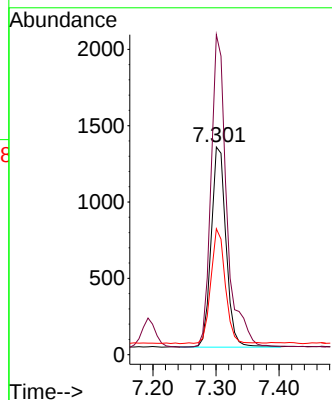
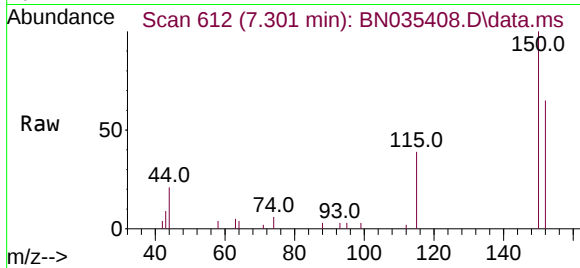




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.301 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN035408.D
 Acq: 03 Dec 2024 18:13

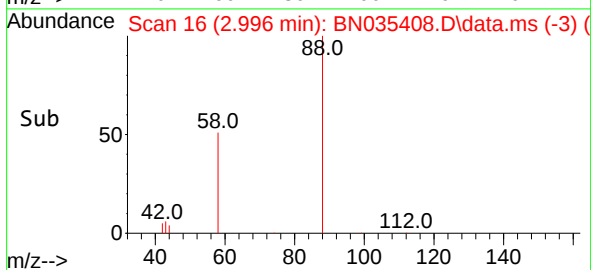
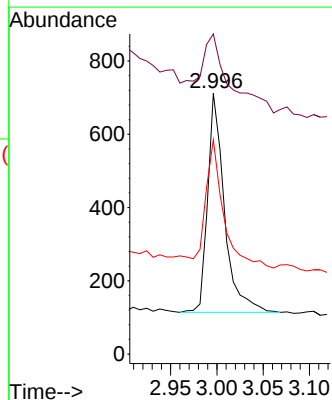
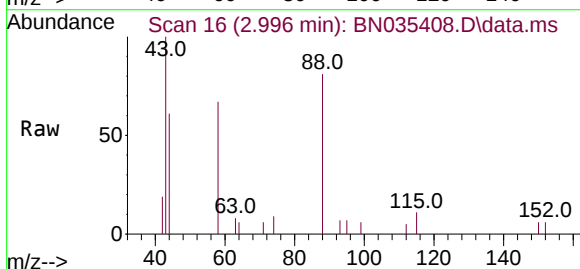
Instrument :
 BNA_N
 ClientSampleId :
 PB165348BS

Tgt Ion:152 Resp: 2152
 Ion Ratio Lower Upper
 152 100
 150 154.1 124.0 186.0
 115 60.7 49.6 74.4



#2
 1,4-Dioxane
 Concen: 0.367 ng
 RT: 2.996 min Scan# 16
 Delta R.T. -0.007 min
 Lab File: BN035408.D
 Acq: 03 Dec 2024 18:13

Tgt Ion: 88 Resp: 754
 Ion Ratio Lower Upper
 88 100
 43 58.1 17.2 25.8#
 58 61.8 44.5 66.7

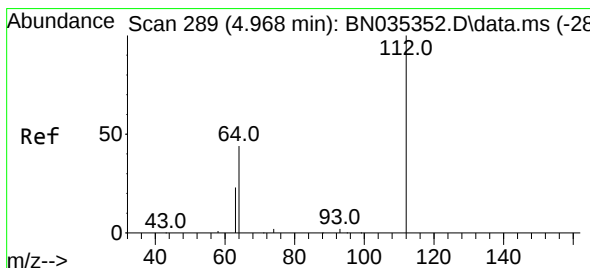
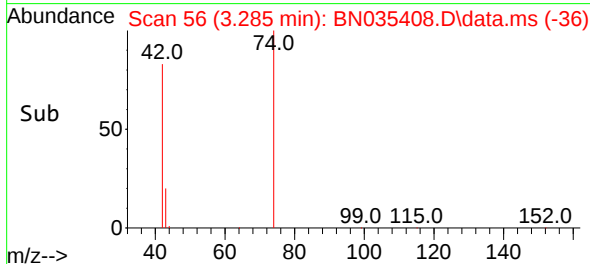
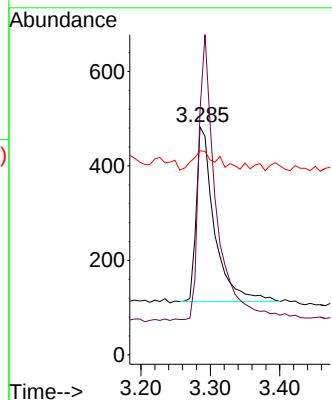
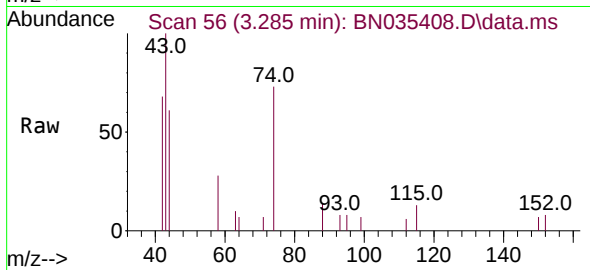




#3
n-Nitrosodimethylamine
Concen: 0.392 ng
RT: 3.285 min Scan# 50
Delta R.T. -0.007 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

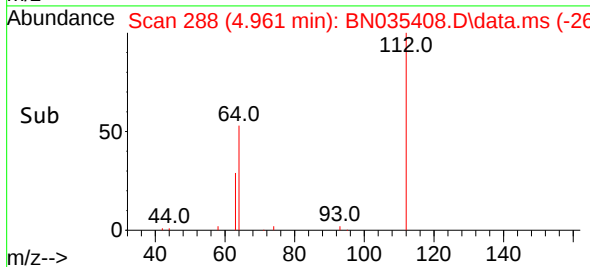
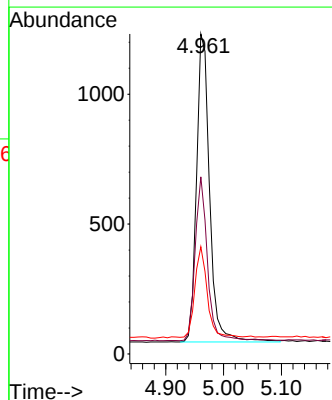
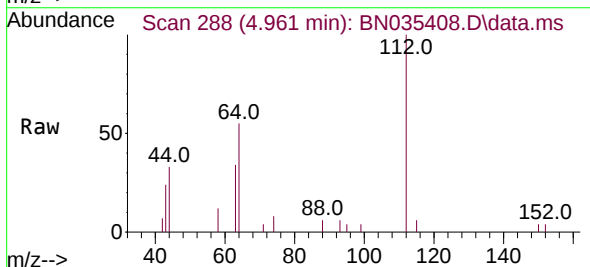
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion: 42 Resp: 671
Ion Ratio Lower Upper
42 100
74 158.4 124.9 187.3
44 14.8 2.2 3.4#



#4
2-Fluorophenol
Concen: 0.348 ng
RT: 4.961 min Scan# 288
Delta R.T. -0.007 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion: 112 Resp: 1873
Ion Ratio Lower Upper
112 100
64 49.5 39.8 59.8
63 29.0 21.0 31.6

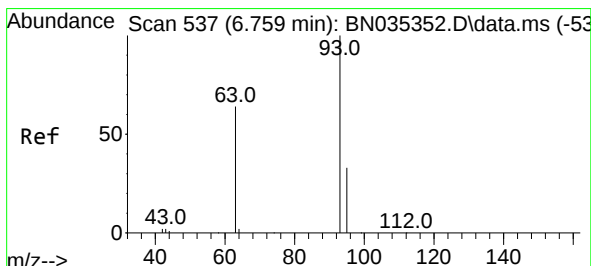
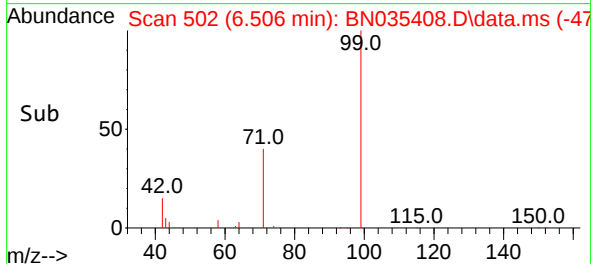
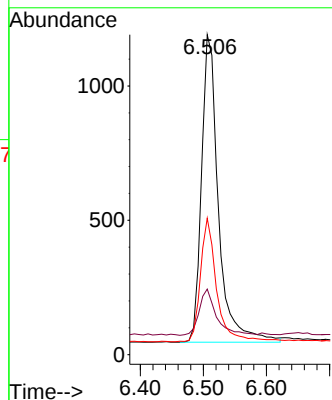
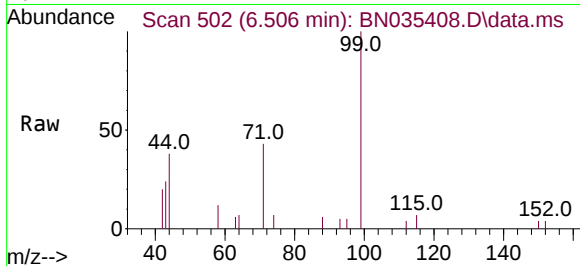




#5
Phenol-d6
Concen: 0.329 ng
RT: 6.506 min Scan# 503
Delta R.T. -0.007 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

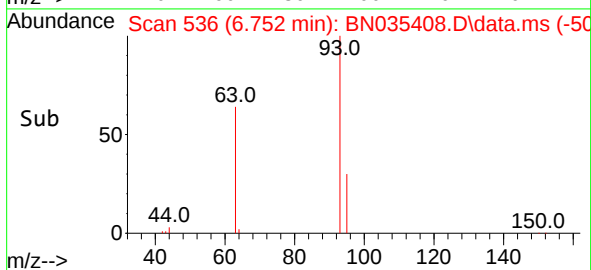
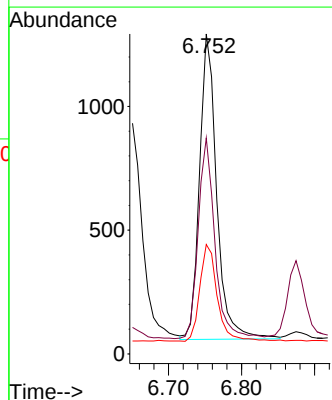
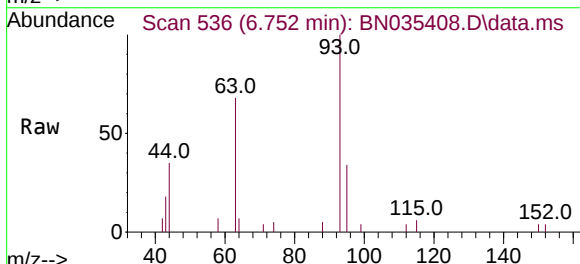
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:	99	Resp:	2132
Ion	Ratio	Lower	Upper
99	100		
42	15.3	11.4	17.2
71	38.9	29.3	43.9



#6
bis(2-Chloroethyl)ether
Concen: 0.370 ng
RT: 6.752 min Scan# 536
Delta R.T. -0.007 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:	93	Resp:	2015
Ion	Ratio	Lower	Upper
93	100		
63	63.8	50.4	75.6
95	32.0	25.7	38.5

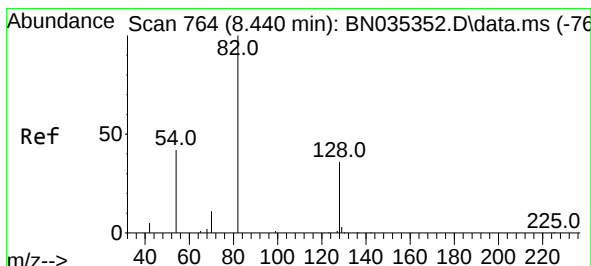
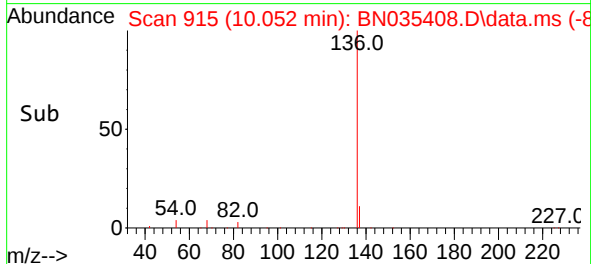
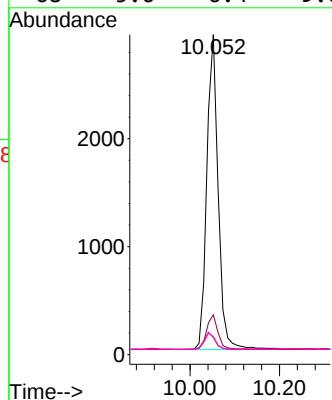
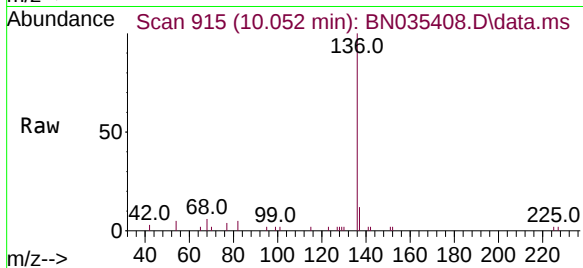




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.052 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

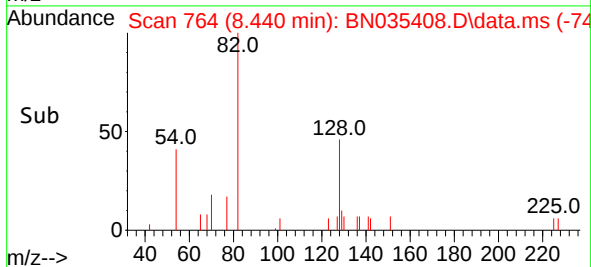
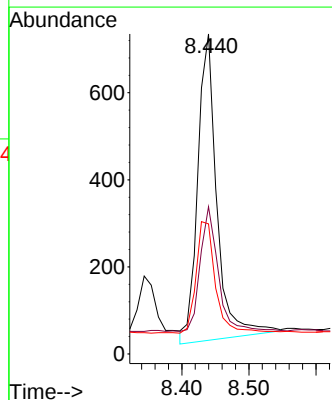
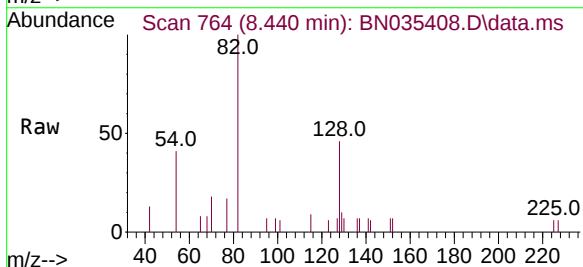
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:	136	Resp:	5114
Ion	Ratio	Lower	Upper
136	100		
137	12.4	10.2	15.2
54	5.3	6.1	9.1#
68	5.6	6.4	9.6#



#8
Nitrobenzene-d5
Concen: 0.448 ng
RT: 8.440 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:	82	Resp:	1399
Ion	Ratio	Lower	Upper
82	100		
128	46.0	33.4	50.0
54	40.7	36.7	55.1

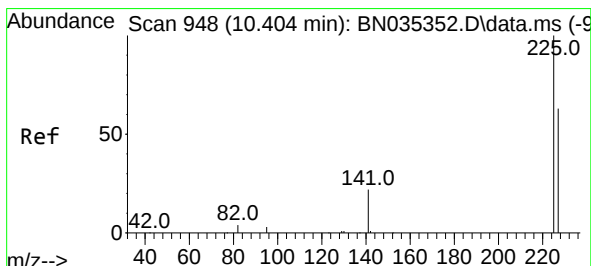
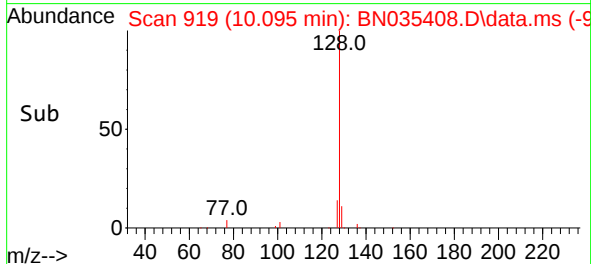
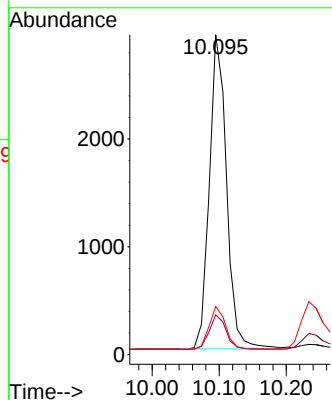
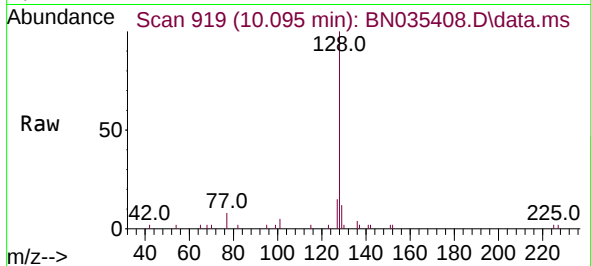




#9
Naphthalene
Concen: 0.384 ng
RT: 10.095 min Scan# 919
Delta R.T. -0.011 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

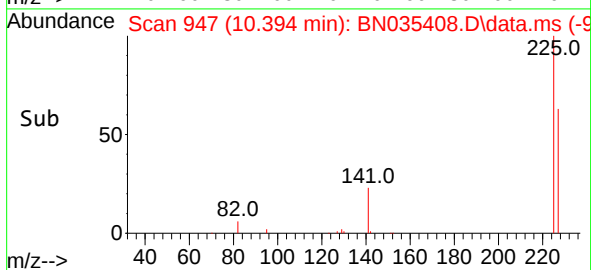
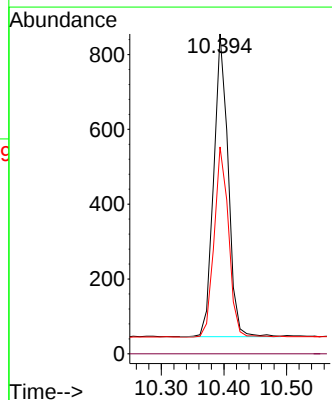
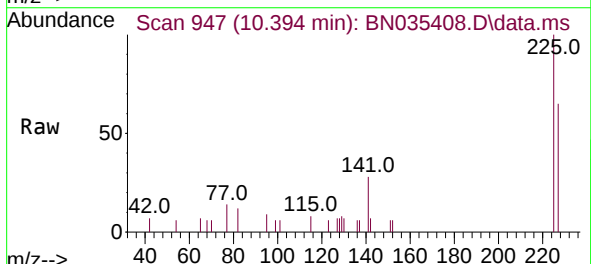
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:128 Resp: 5182
Ion Ratio Lower Upper
128 100
129 12.4 9.8 14.6
127 15.0 11.4 17.2



#10
Hexachlorobutadiene
Concen: 0.416 ng
RT: 10.394 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:225 Resp: 1293
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 51.3 76.9

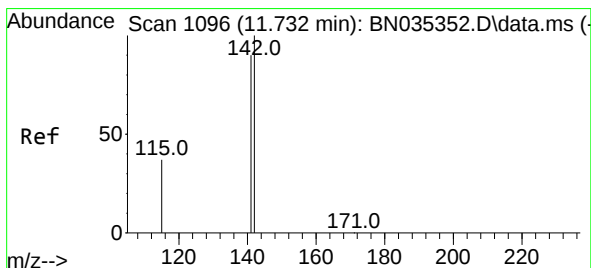
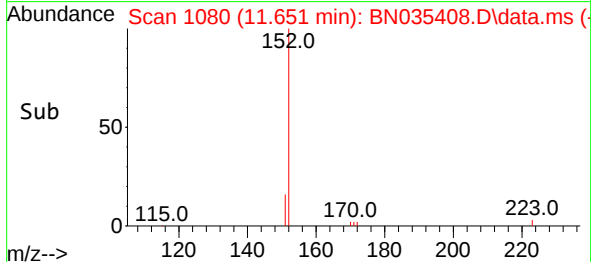
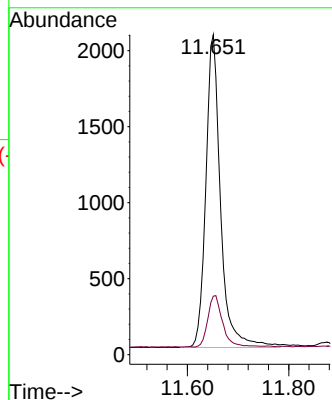
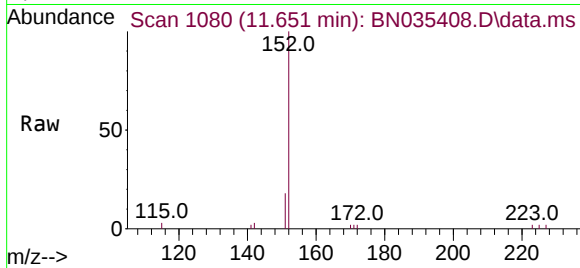




#11
2-Methylnaphthalene-d10
Concen: 0.519 ng
RT: 11.651 min Scan# 1080
Delta R.T. -0.005 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

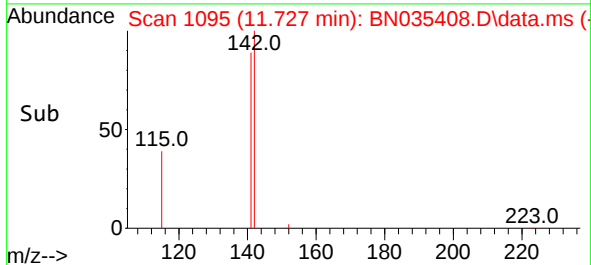
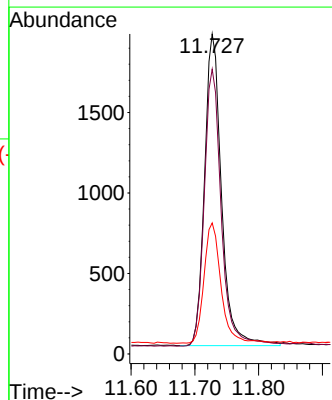
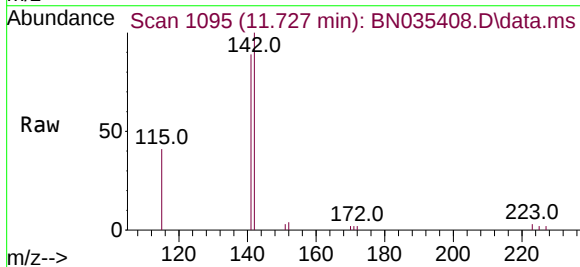
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:152 Resp: 4155
Ion Ratio Lower Upper
152 100
151 16.5 16.6 25.0#



#12
2-Methylnaphthalene
Concen: 0.371 ng
RT: 11.727 min Scan# 1095
Delta R.T. -0.005 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:142 Resp: 3585
Ion Ratio Lower Upper
142 100
141 89.0 72.2 108.4
115 40.9 31.4 47.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 13.957 min Scan# 1437

Delta R.T. -0.011 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

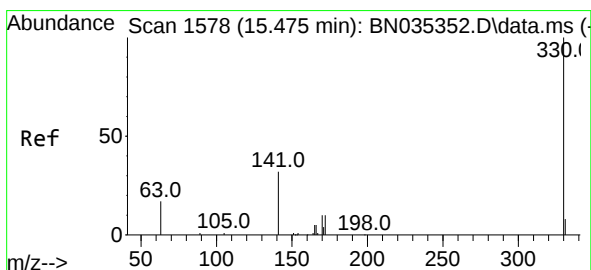
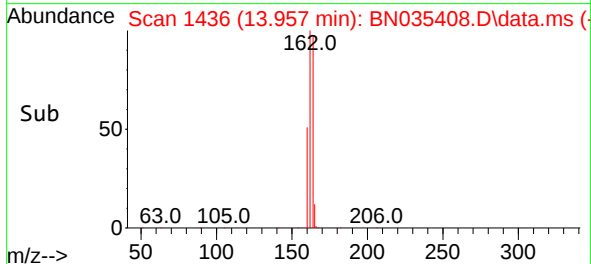
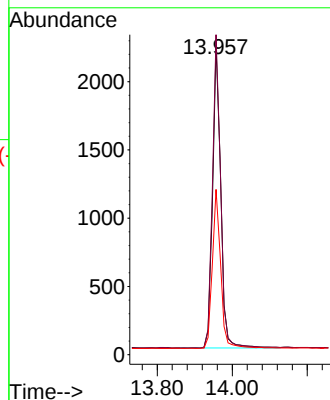
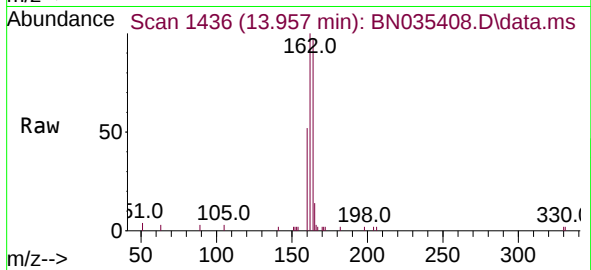
Tgt Ion:164 Resp: 3359

Ion Ratio Lower Upper

164 100

162 103.4 82.2 123.2

160 53.4 40.1 60.1



#14

2,4,6-Tribromophenol

Concen: 0.231 ng

RT: 15.475 min Scan# 1578

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

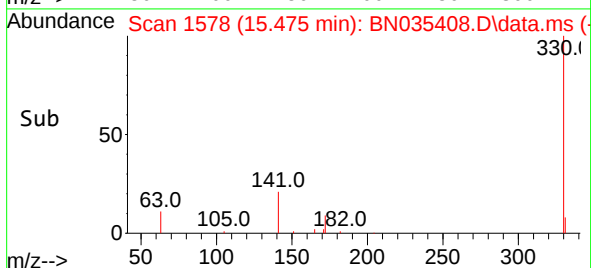
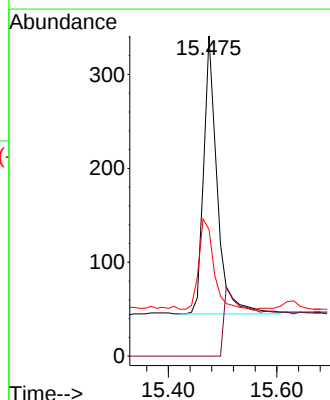
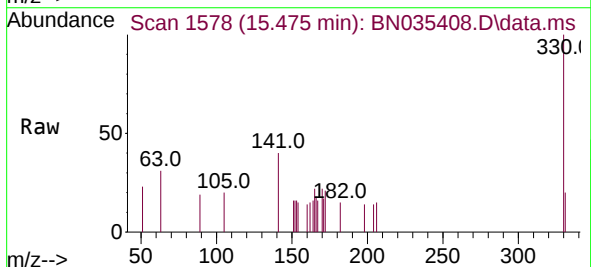
Tgt Ion:330 Resp: 550

Ion Ratio Lower Upper

330 100

332 0.0 0.0 0.0

141 36.0 26.6 40.0

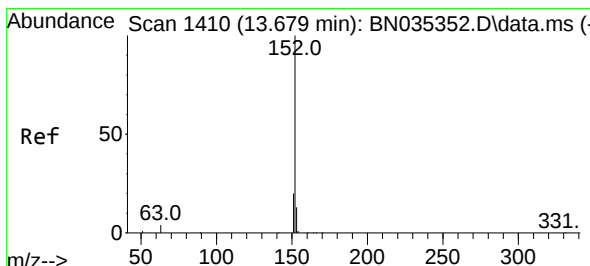
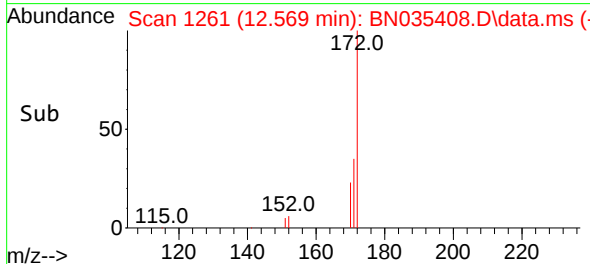
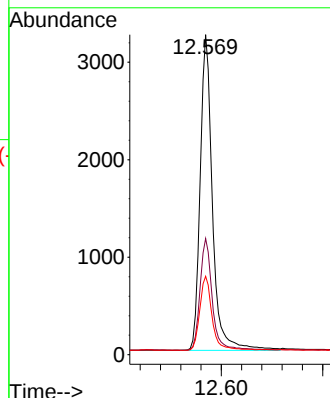
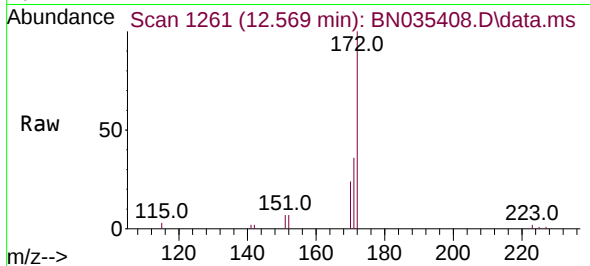




#15
2-Fluorobiphenyl
Concen: 0.431 ng
RT: 12.569 min Scan# 11
Delta R.T. -0.005 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

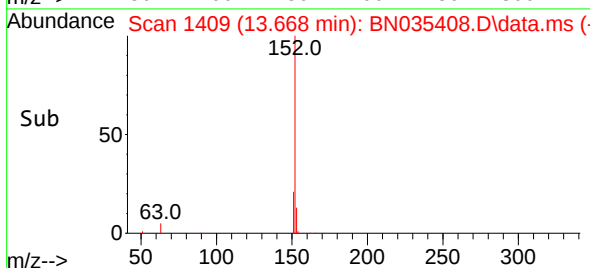
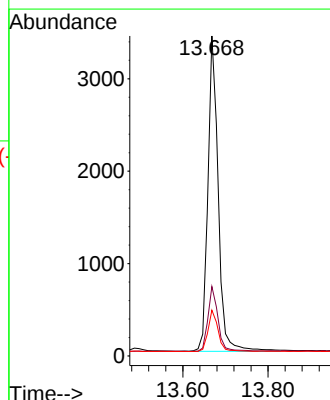
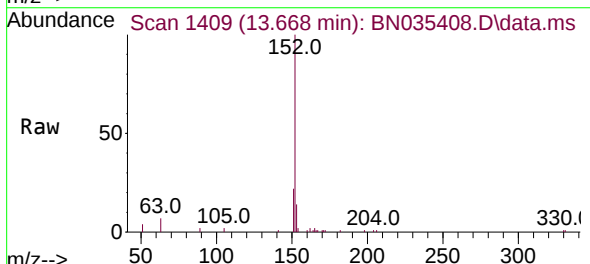
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:	172	Resp:	5473
Ion Ratio	Lower	Upper	
172	100		
171	36.3	29.0	43.4
170	24.5	19.8	29.8



#16
Acenaphthylene
Concen: 0.406 ng
RT: 13.668 min Scan# 1409
Delta R.T. -0.011 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:	152	Resp:	5729
Ion Ratio	Lower	Upper	
152	100		
151	19.9	16.2	24.2
153	12.8	10.4	15.6

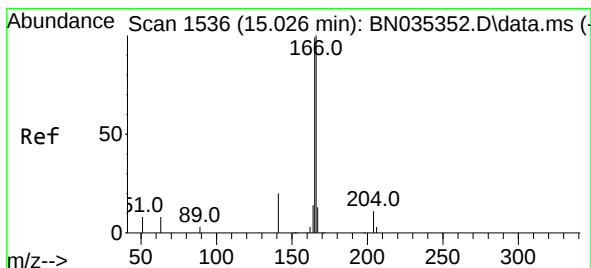
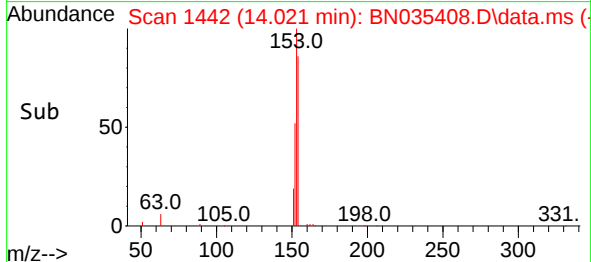
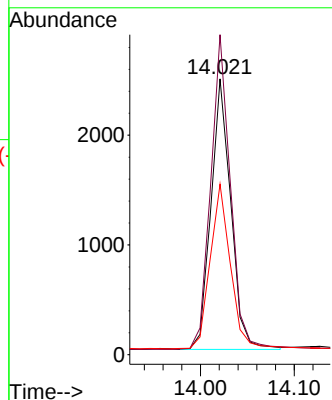
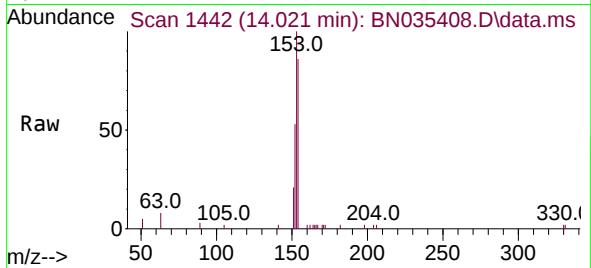




#17
Acenaphthene
Concen: 0.389 ng
RT: 14.021 min Scan# 1442
Delta R.T. -0.011 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

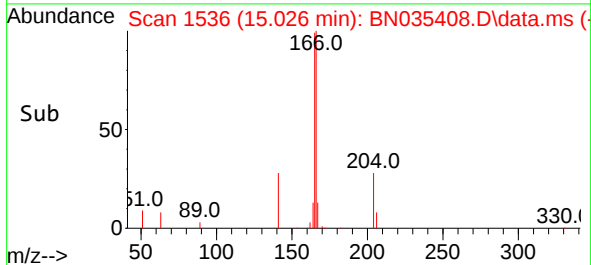
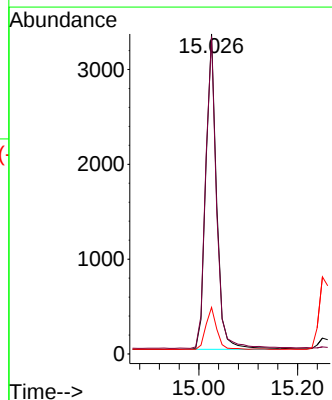
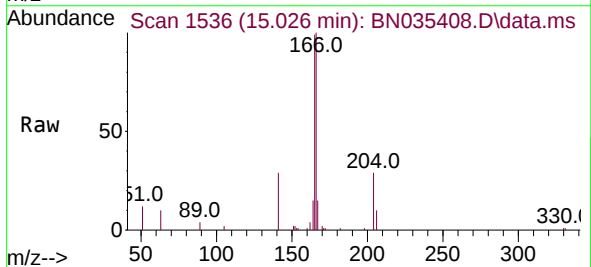
Instrument :
BNA_N
ClientSampleId :
PB165348BS

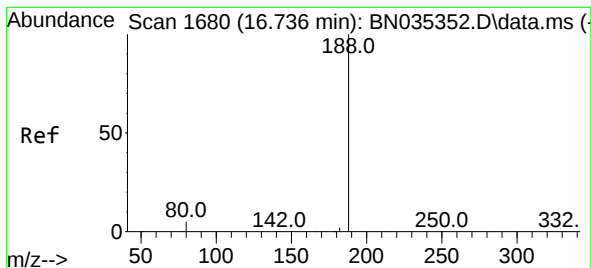
Tgt Ion:154 Resp: 3643
Ion Ratio Lower Upper
154 100
153 116.8 92.6 139.0
152 62.3 49.0 73.6



#18
Fluorene
Concen: 0.377 ng
RT: 15.026 min Scan# 1536
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:166 Resp: 5048
Ion Ratio Lower Upper
166 100
165 99.2 79.7 119.5
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.723 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

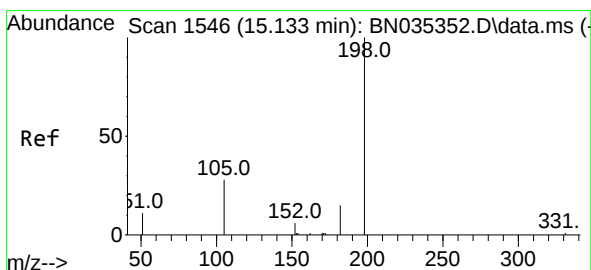
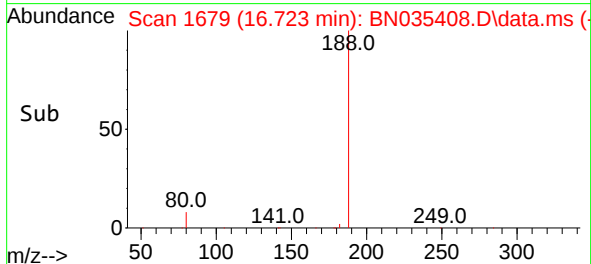
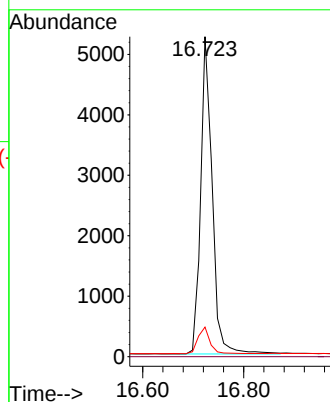
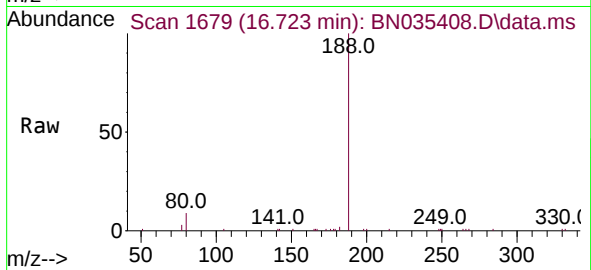
Tgt Ion:188 Resp: 8334

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.2 4.6 6.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.325 ng

RT: 15.133 min Scan# 1546

Delta R.T. -0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

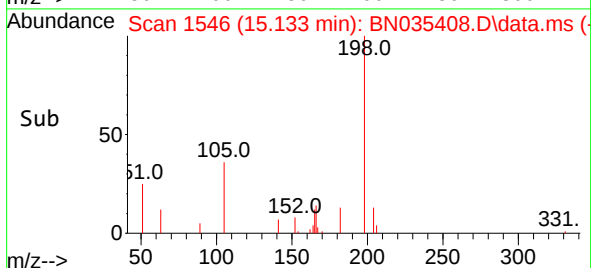
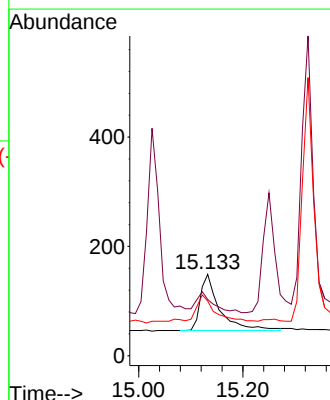
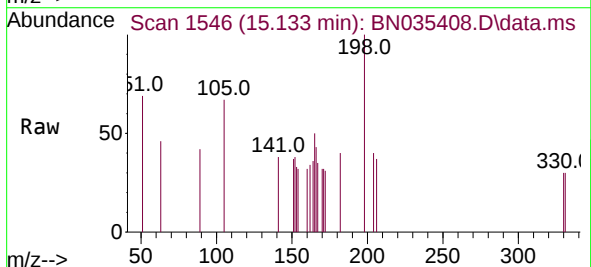
Tgt Ion:198 Resp: 266

Ion Ratio Lower Upper

198 100

51 69.1 46.5 69.7

105 67.1 45.3 67.9

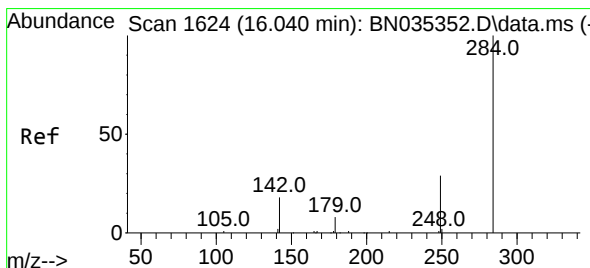
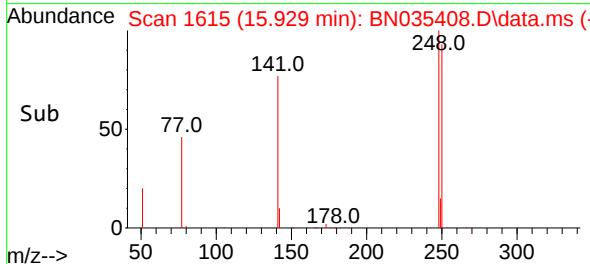
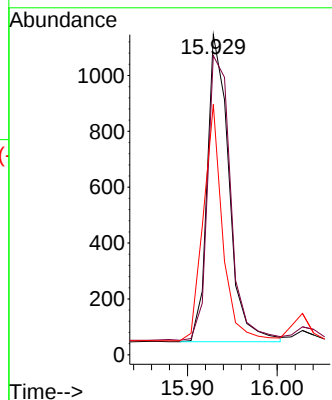
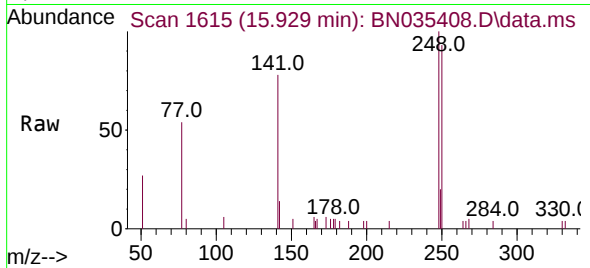




#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 15.929 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

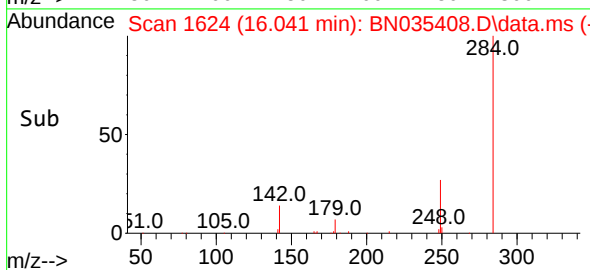
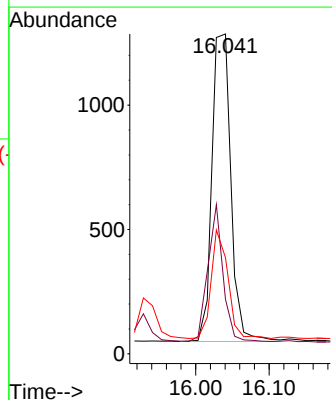
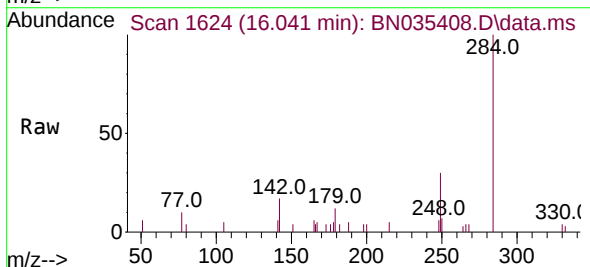
Instrument :
BNA_N
ClientSampleId :
PB165348BS

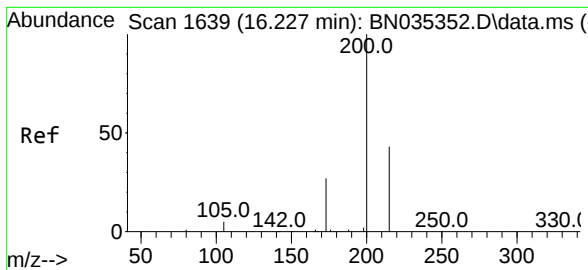
Tgt Ion:248 Resp: 1855
Ion Ratio Lower Upper
248 100
250 93.5 80.6 120.8
141 78.2 31.5 47.3#



#22
Hexachlorobenzene
Concen: 0.388 ng
RT: 16.041 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:284 Resp: 2219
Ion Ratio Lower Upper
284 100
142 35.5 26.7 40.1
249 31.3 24.6 36.8





#23

Atrazine

Concen: 0.344 ng

RT: 16.227 min Scan# 1639

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

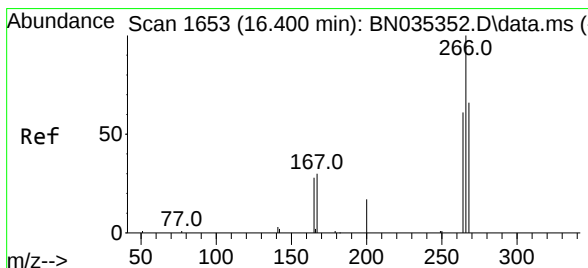
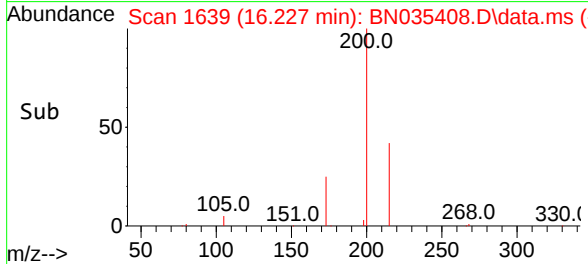
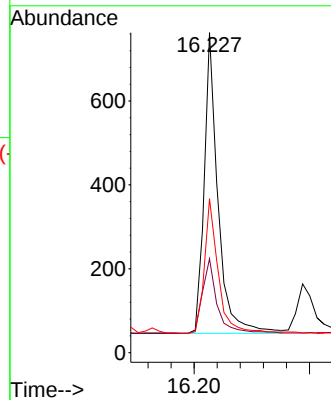
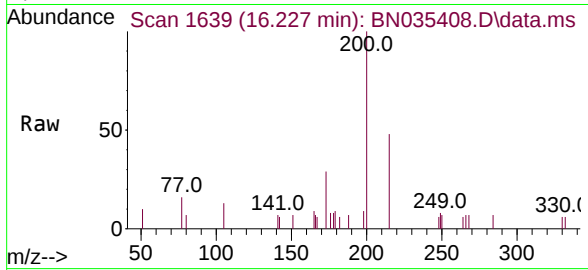
Tgt Ion:200 Resp: 1192

Ion Ratio Lower Upper

200 100

173 29.4 24.1 36.1

215 48.1 36.9 55.3



#24

Pentachlorophenol

Concen: 0.533 ng

RT: 16.388 min Scan# 1652

Delta R.T. -0.012 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

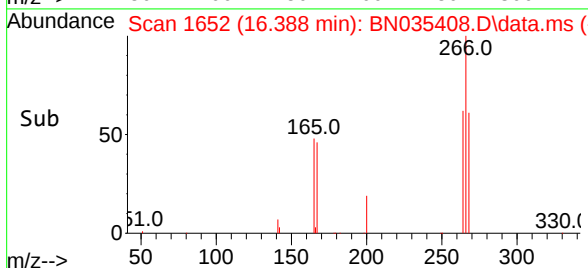
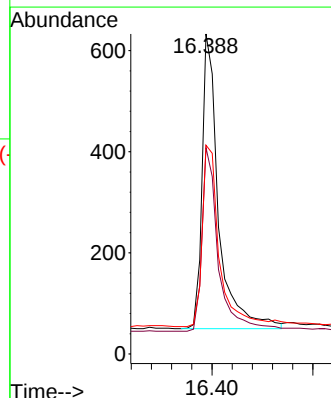
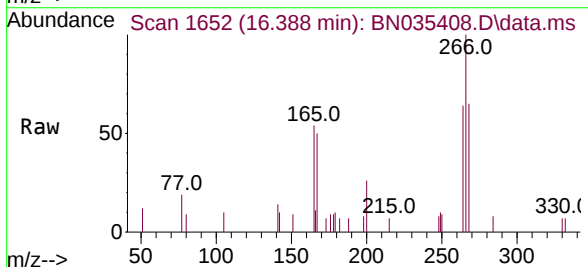
Tgt Ion:266 Resp: 1328

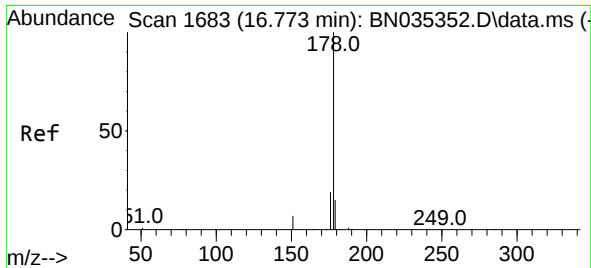
Ion Ratio Lower Upper

266 100

264 61.8 42.3 63.5

268 65.1 43.3 64.9#

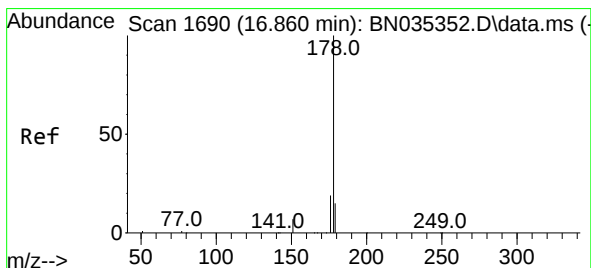
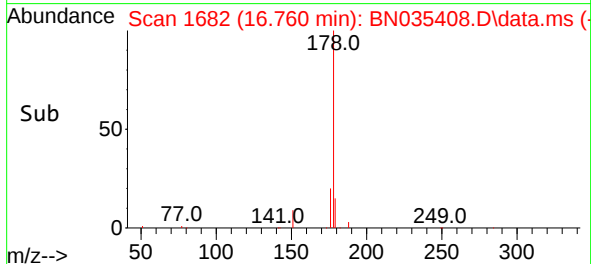
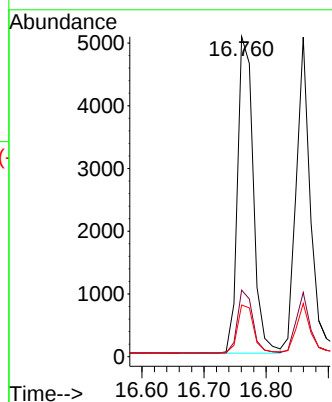
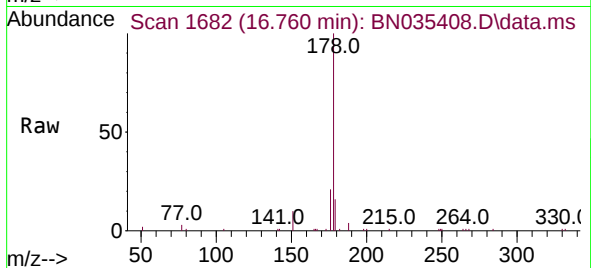




#25
Phenanthrene
Concen: 0.389 ng
RT: 16.760 min Scan# 1682
Delta R.T. -0.012 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

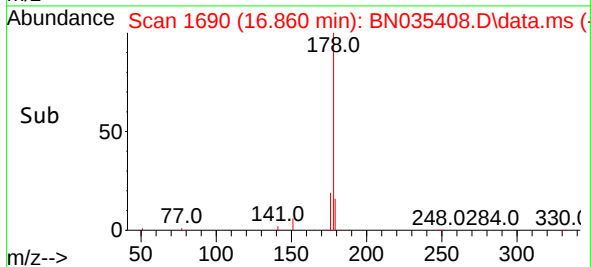
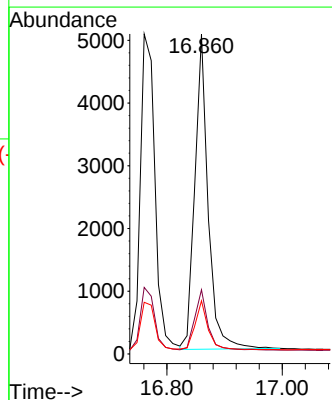
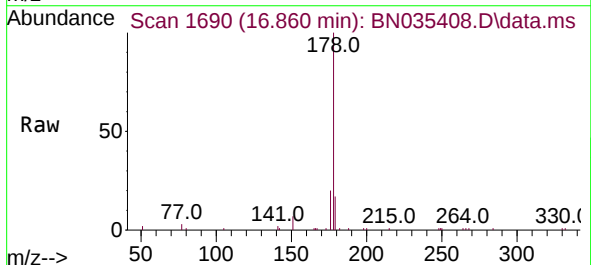
Instrument :
BNA_N
ClientSampleId :
PB165348BS

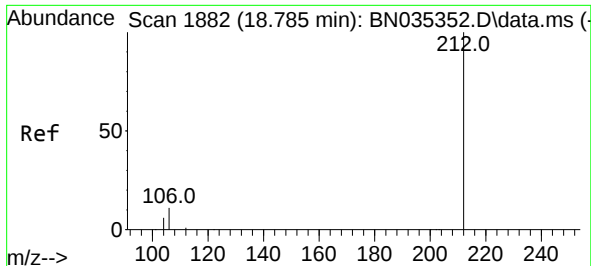
Tgt Ion:178 Resp: 8896
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.388 ng
RT: 16.860 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:178 Resp: 8036
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.6
179 15.3 12.6 18.8

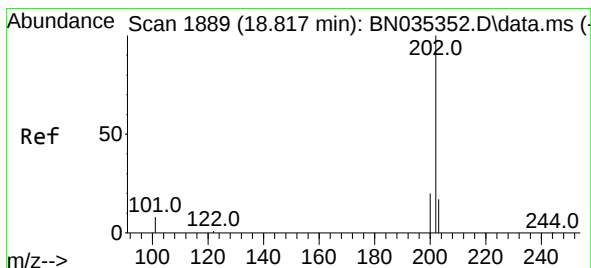
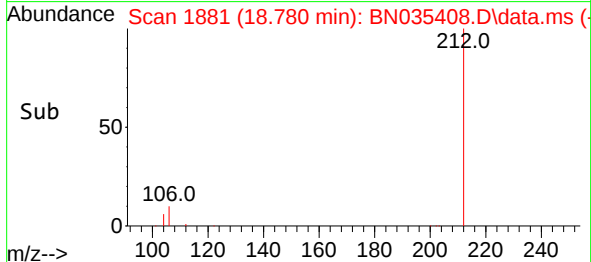
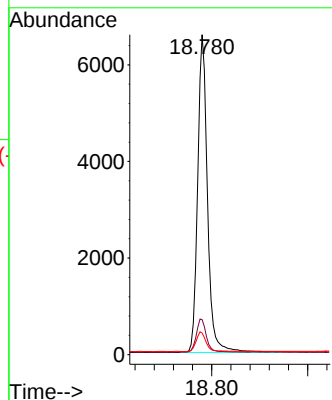
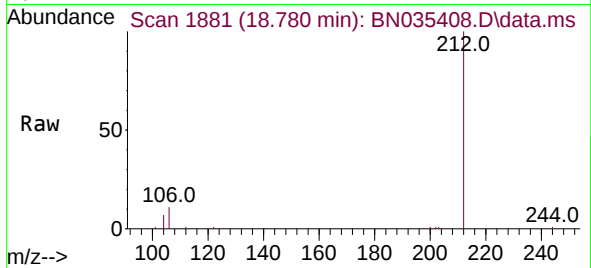




#27
Fluoranthene-d10
Concen: 0.398 ng
RT: 18.780 min Scan# 1881
Delta R.T. -0.005 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

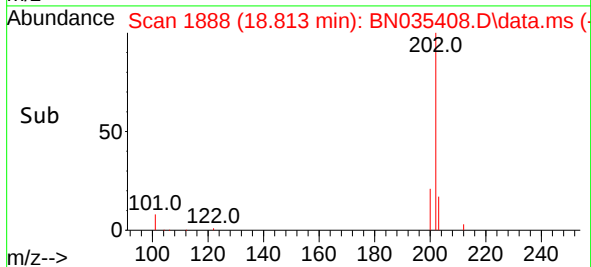
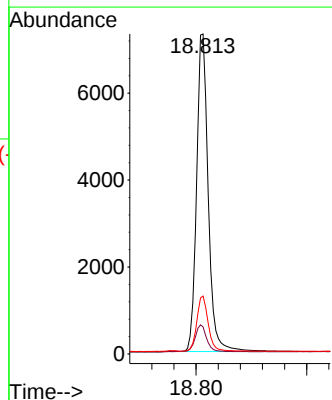
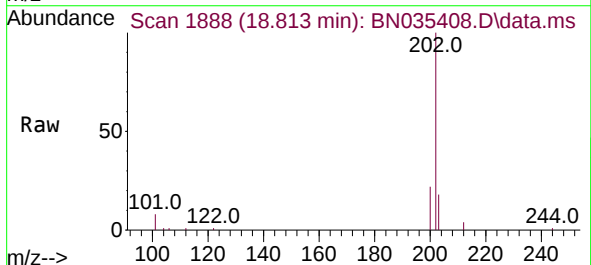
Instrument :
BNA_N
ClientSampleId :
PB165348BS

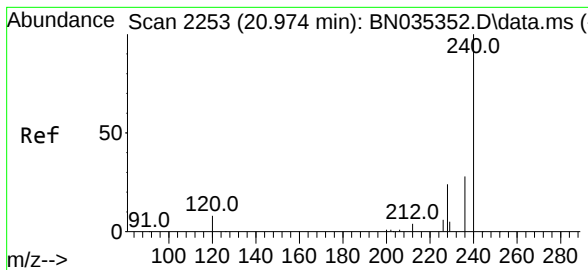
Tgt Ion:212 Resp: 9414
Ion Ratio Lower Upper
212 100
106 10.6 9.2 13.8
104 6.2 5.3 7.9



#28
Fluoranthene
Concen: 0.347 ng
RT: 18.813 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:202 Resp: 10698
Ion Ratio Lower Upper
202 100
101 8.5 7.4 11.0
203 16.9 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 20.974 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

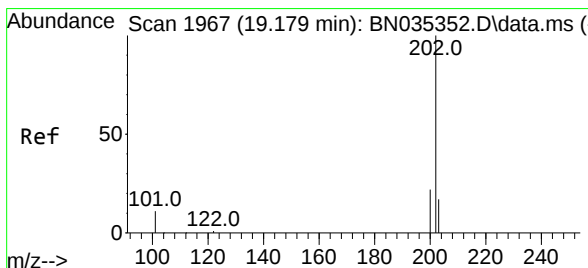
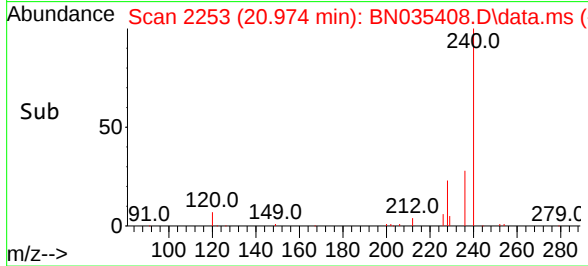
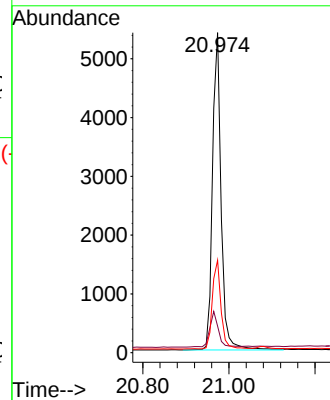
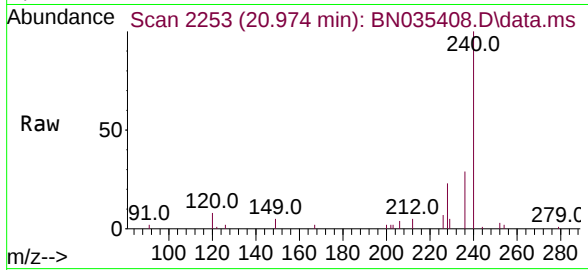
Tgt Ion:240 Resp: 7507

Ion Ratio Lower Upper

240 100

120 8.3 7.9 11.9

236 28.9 22.9 34.3



#30

Pyrene

Concen: 0.397 ng

RT: 19.180 min Scan# 1967

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

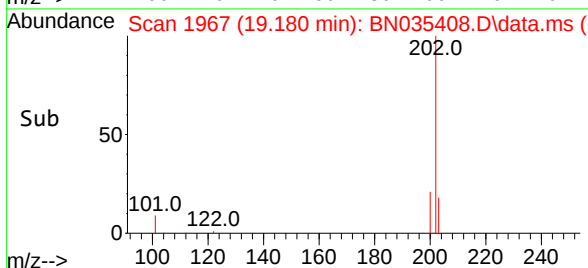
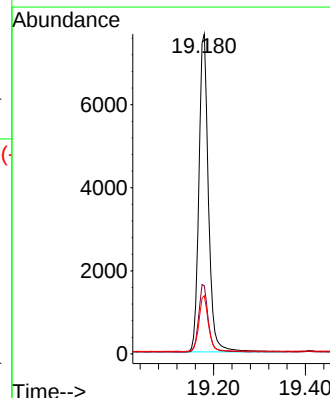
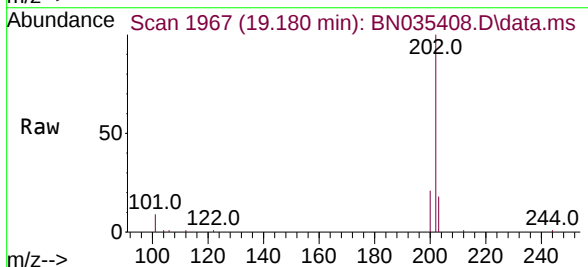
Tgt Ion:202 Resp: 10998

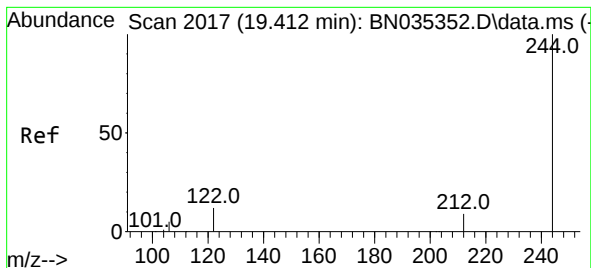
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.4

203 17.5 14.3 21.5





#31

Terphenyl-d14

Concen: 0.464 ng

RT: 19.412 min Scan# 2017

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

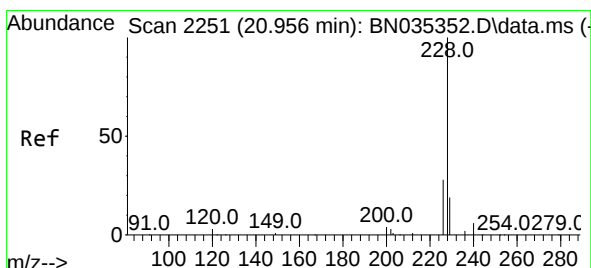
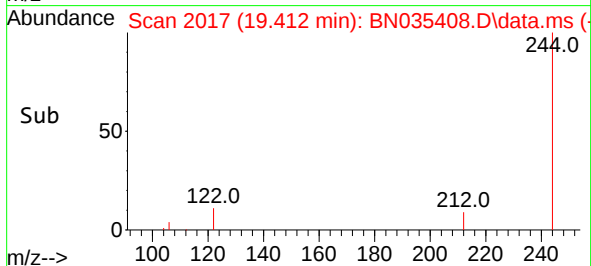
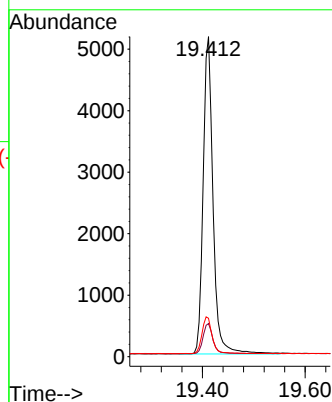
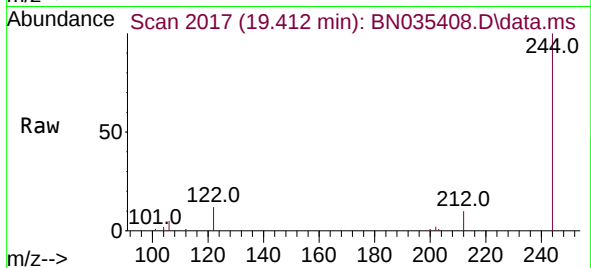
Tgt Ion:244 Resp: 6867

Ion Ratio Lower Upper

244 100

212 10.4 8.1 12.1

122 12.0 10.3 15.5



#32

Benzo(a)anthracene

Concen: 0.373 ng

RT: 20.956 min Scan# 2251

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

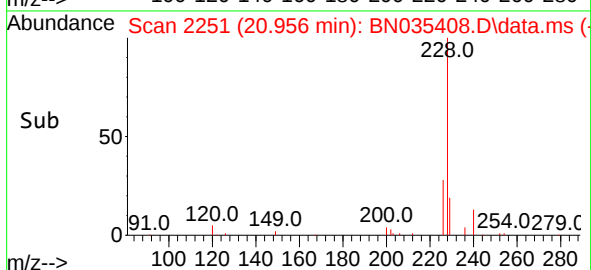
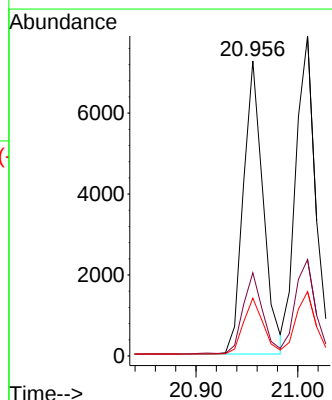
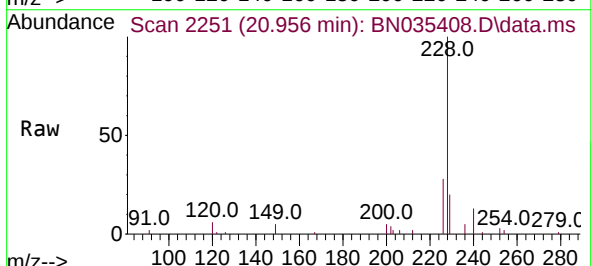
Tgt Ion:228 Resp: 9786

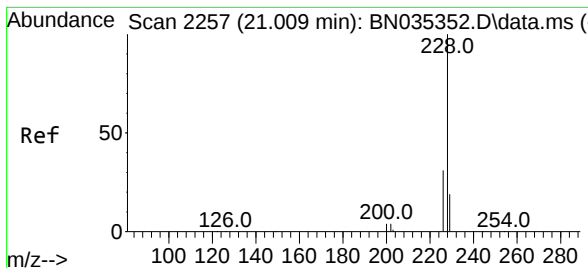
Ion Ratio Lower Upper

228 100

226 28.2 22.5 33.7

229 19.6 15.8 23.8





#33

Chrysene

Concen: 0.406 ng

RT: 21.010 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

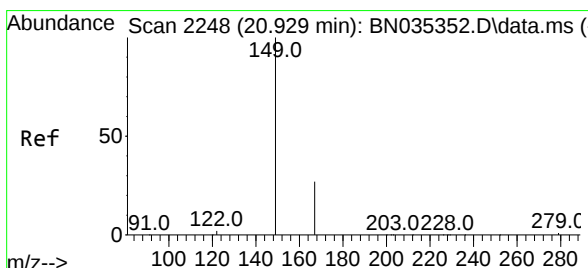
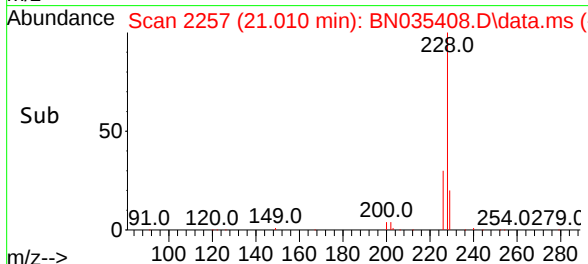
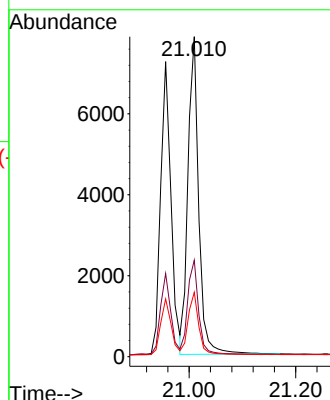
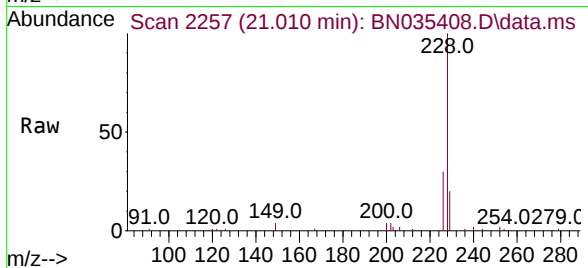
Tgt Ion:228 Resp: 10984

Ion Ratio Lower Upper

228 100

226 30.1 24.6 37.0

229 20.1 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.357 ng

RT: 20.929 min Scan# 2248

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

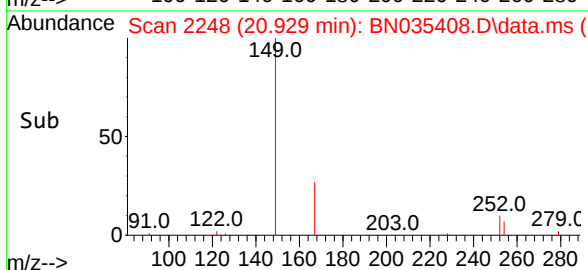
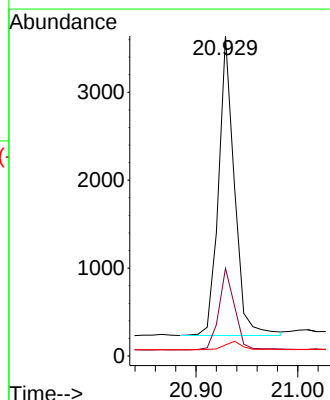
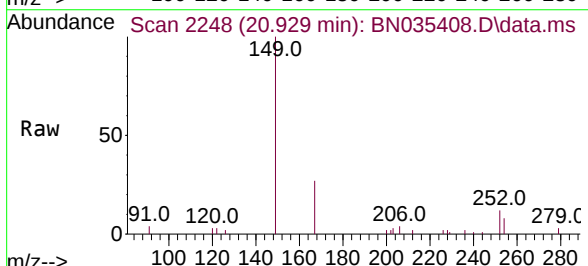
Tgt Ion:149 Resp: 3698

Ion Ratio Lower Upper

149 100

167 27.2 22.2 33.4

279 3.3 2.7 4.1

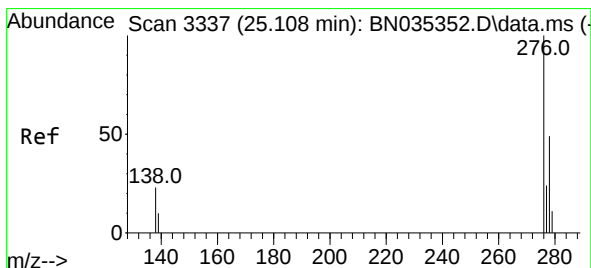
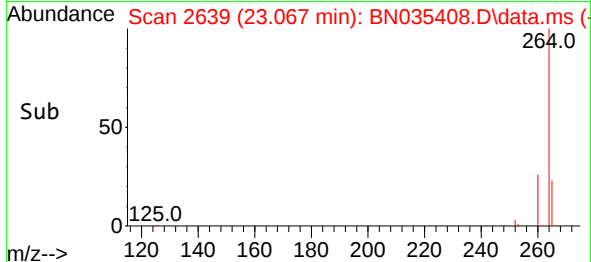
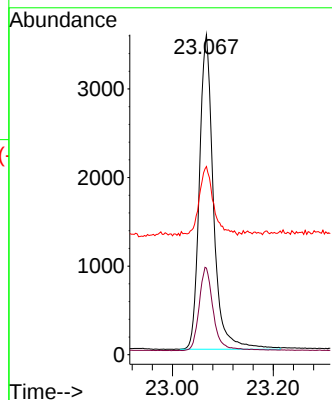
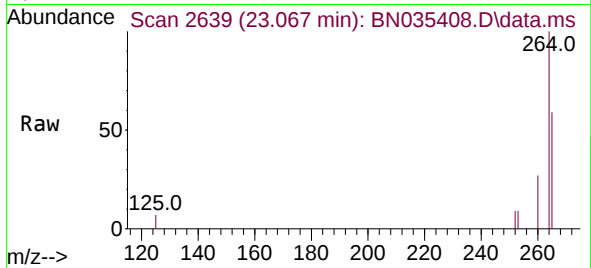




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.067 min Scan# 2
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

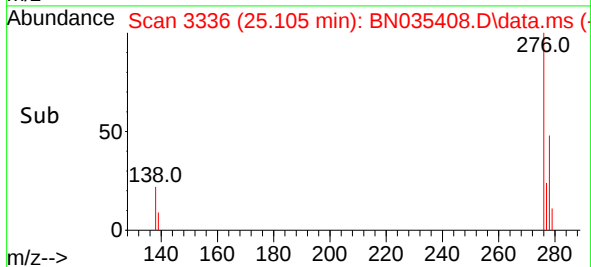
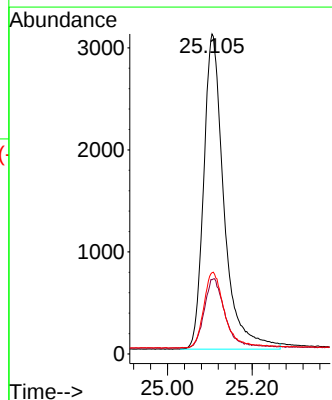
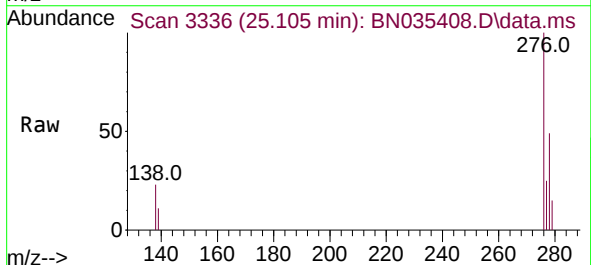
Instrument :
BNA_N
ClientSampleId :
PB165348BS

Tgt Ion:264 Resp: 6897
Ion Ratio Lower Upper
264 100
260 27.1 21.4 32.2
265 58.8 40.2 60.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.381 ng
RT: 25.105 min Scan# 3336
Delta R.T. -0.003 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:276 Resp: 10275
Ion Ratio Lower Upper
276 100
138 22.2 19.4 29.0
277 24.3 19.8 29.6

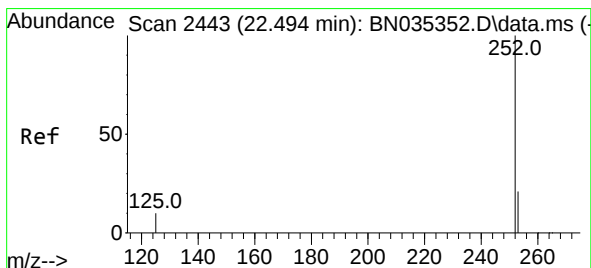
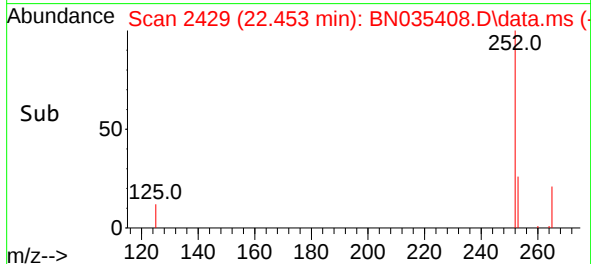
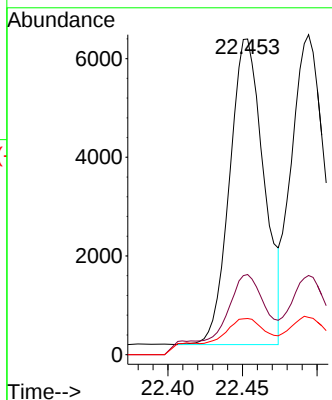
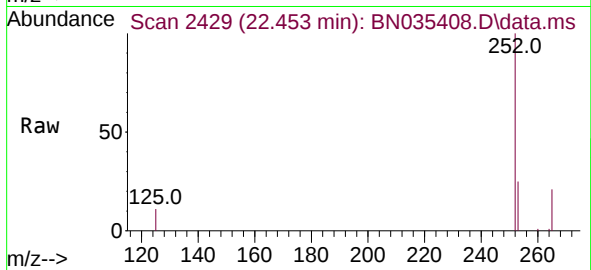




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.453 min Scan# 2429
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

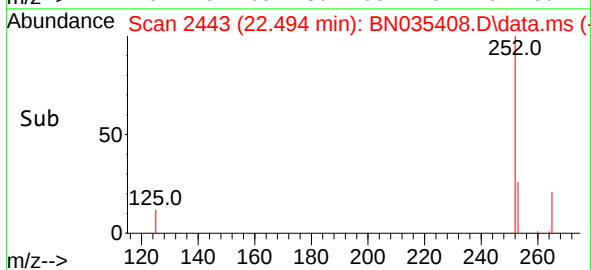
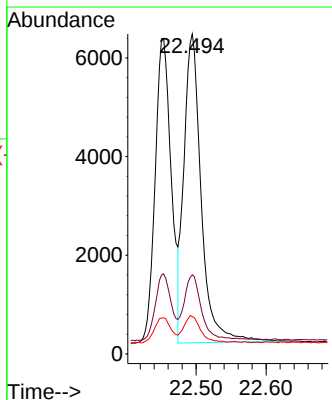
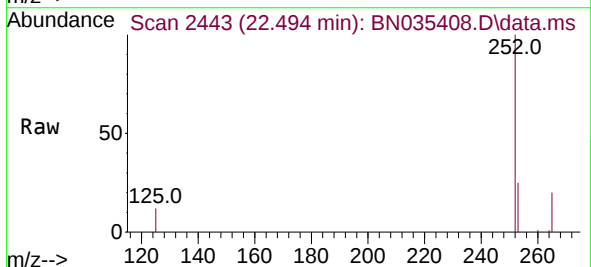
Instrument :
BNA_N
ClientSampleId :
PB165348BS

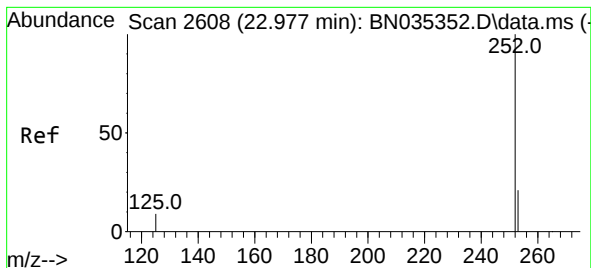
Tgt Ion:252 Resp: 9922
Ion Ratio Lower Upper
252 100
253 25.4 19.6 29.4
125 11.5 9.6 14.4



#38
Benzo(k)fluoranthene
Concen: 0.432 ng
RT: 22.494 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Tgt Ion:252 Resp: 10718
Ion Ratio Lower Upper
252 100
253 24.7 19.5 29.3
125 11.6 10.2 15.4





#39

Benzo(a)pyrene

Concen: 0.423 ng

RT: 22.977 min Scan# 20

Delta R.T. 0.000 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

Instrument :

BNA_N

ClientSampleId :

PB165348BS

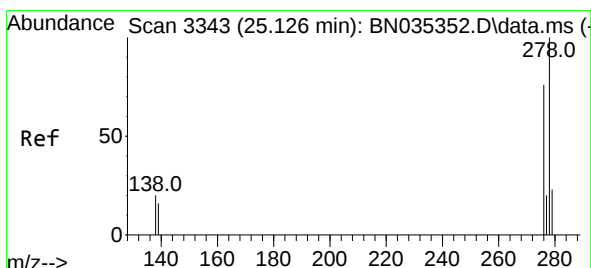
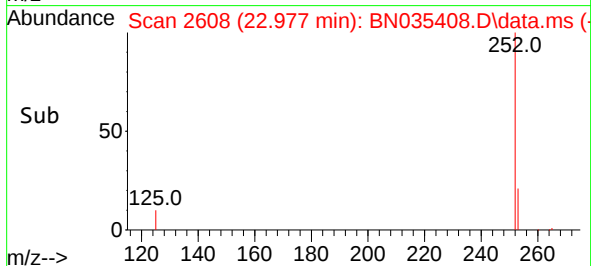
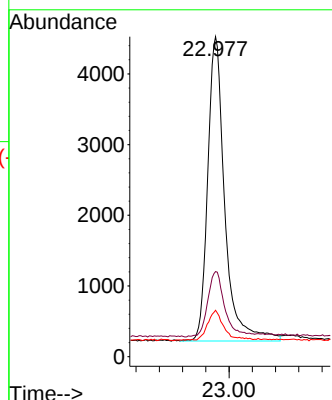
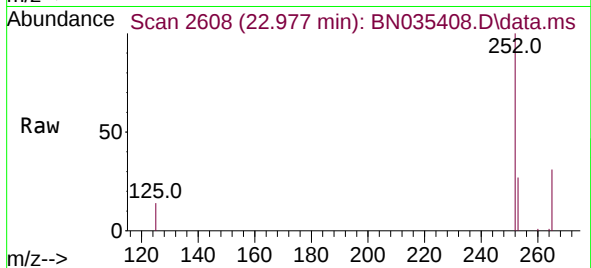
Tgt Ion:252 Resp: 8783

Ion Ratio Lower Upper

252 100

253 26.6 20.2 30.4

125 14.5 10.9 16.3



#40

Dibenzo(a,h)anthracene

Concen: 0.372 ng

RT: 25.123 min Scan# 3342

Delta R.T. -0.003 min

Lab File: BN035408.D

Acq: 03 Dec 2024 18:13

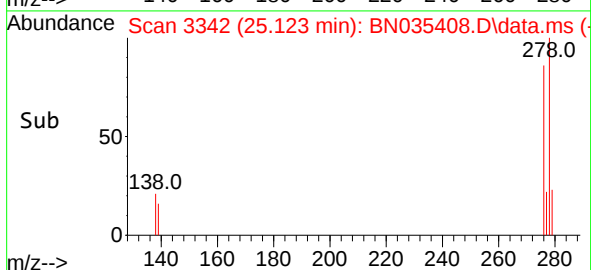
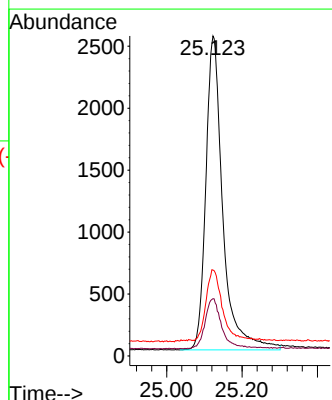
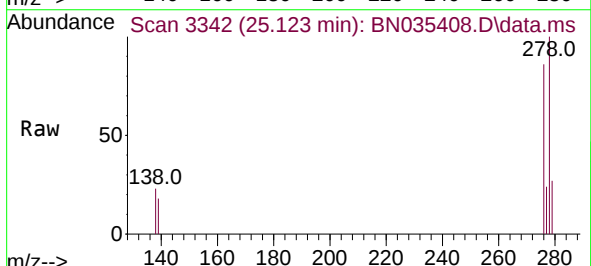
Tgt Ion:278 Resp: 7917

Ion Ratio Lower Upper

278 100

139 17.9 14.2 21.4

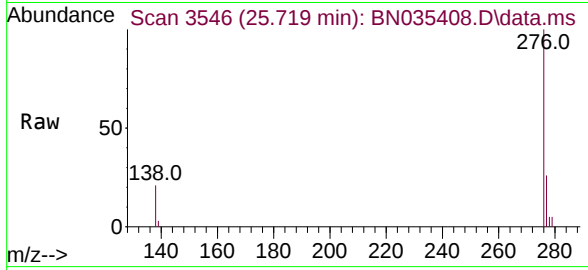
279 26.9 20.5 30.7





#41
Benzo(g,h,i)perylene
Concen: 0.373 ng
RT: 25.719 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN035408.D
Acq: 03 Dec 2024 18:13

Instrument :
BNA_N
ClientSampleId :
PB165348BS



Tgt Ion:	276	Resp:	8299
Ion	Ratio	Lower	Upper
276	100		
277	25.7	19.9	29.9
138	21.4	17.8	26.8

