

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
 Data File : BN034052.D
 Acq On : 19 Sep 2024 16:27
 Operator : JU/RC
 Sample : PB163341BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 19 17:03:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

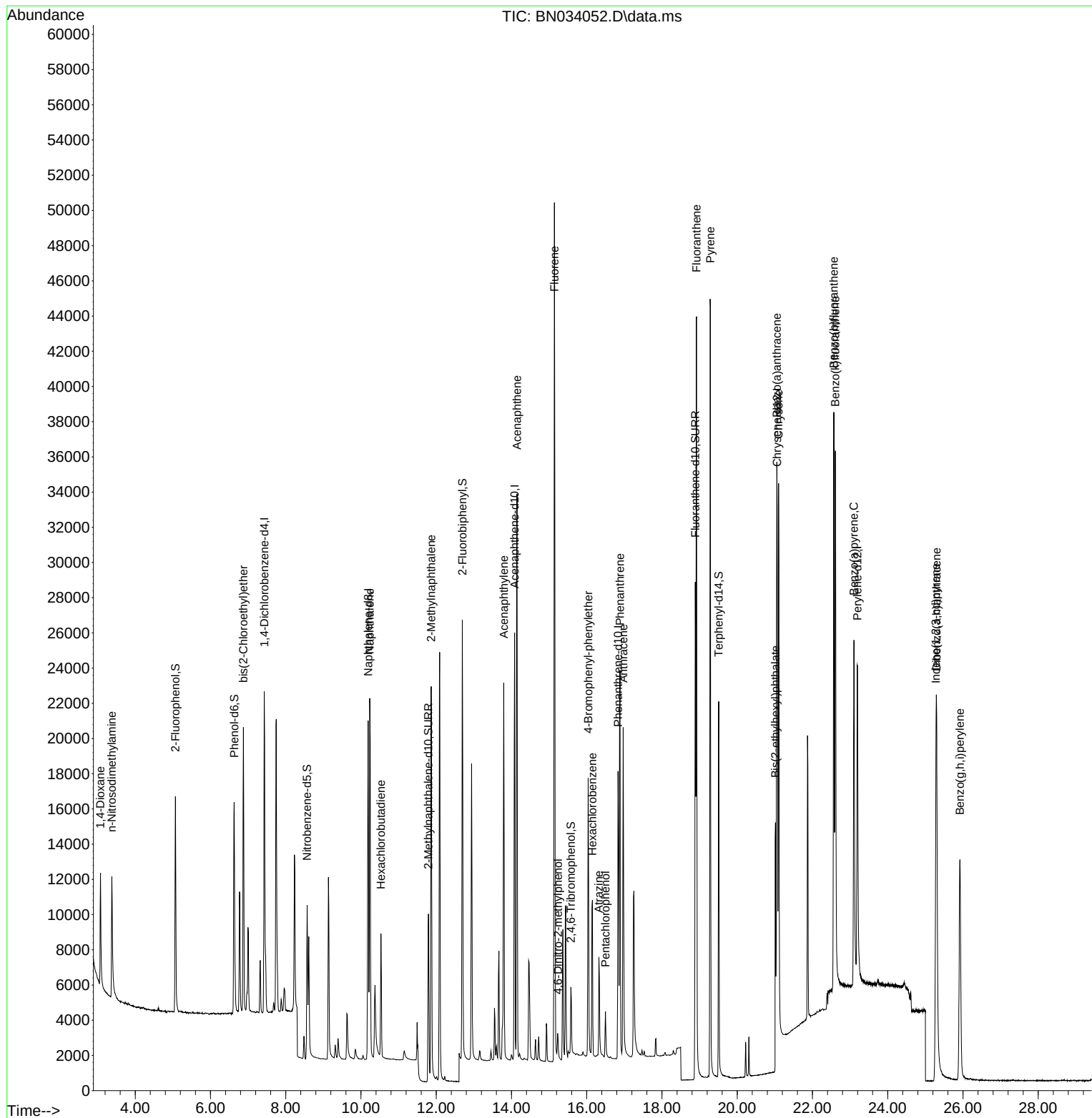
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.431	152	8638	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	24792	0.400	ng	0.00
13) Acenaphthene-d10	14.083	164	13364	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	22485	0.400	ng	# 0.00
29) Chrysene-d12	21.062	240	18706	0.400	ng	0.00
35) Perylene-d12	23.192	264	24163	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	10051	0.410	ng	0.00
5) Phenol-d6	6.629	99	11532	0.404	ng	0.00
8) Nitrobenzene-d5	8.568	82	7405	0.390	ng	0.00
11) 2-Methylnaphthalene-d10	11.791	152	14256	0.389	ng	0.00
14) 2,4,6-Tribromophenol	15.580	330	2310	0.382	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	22489	0.414	ng	0.00
27) Fluoranthene-d10	18.885	212	31002	0.546	ng	0.00
31) Terphenyl-d14	19.508	244	20465	0.548	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.075	88	4294	0.398	ng	93
3) n-Nitrosodimethylamine	3.379	42	4909	0.399	ng	# 96
6) bis(2-Chloroethyl)ether	6.874	93	10756	0.426	ng	98
9) Naphthalene	10.233	128	27551	0.405	ng	99
10) Hexachlorobutadiene	10.532	225	5271	0.411	ng	# 100
12) 2-Methylnaphthalene	11.867	142	17152	0.387	ng	100
16) Acenaphthylene	13.795	152	22769	0.398	ng	100
17) Acenaphthene	14.147	154	16361	0.399	ng	99
18) Fluorene	15.142	166	20666	0.384	ng	100
20) 4,6-Dinitro-2-methylph...	15.238	198	1220	0.430	ng	# 66
21) 4-Bromophenyl-phenylether	16.039	248	6186	0.489	ng	# 73
22) Hexachlorobenzene	16.151	284	7185	0.507	ng	99
23) Atrazine	16.324	200	5053	0.482	ng	# 93
24) Pentachlorophenol	16.498	266	1432	0.306	ng	99
25) Phenanthrene	16.883	178	24909	0.386	ng	100
26) Anthracene	16.970	178	20352	0.386	ng	100
28) Fluoranthene	18.918	202	40425	0.540	ng	100
30) Pyrene	19.285	202	40878	0.518	ng	100
32) Benzo(a)anthracene	21.053	228	22880	0.387	ng	99
33) Chrysene	21.098	228	26758	0.379	ng	100
34) Bis(2-ethylhexyl)phtha...	21.017	149	10935	0.444	ng	98
36) Indeno(1,2,3-cd)pyrene	25.282	276	28323	0.274	ng	95
37) Benzo(b)fluoranthene	22.566	252	37119	0.392	ng	97
38) Benzo(k)fluoranthene	22.607	252	40608	0.409	ng	# 94
39) Benzo(a)pyrene	23.101	252	30535	0.396	ng	95
40) Dibenzo(a,h)anthracene	25.300	278	22061	0.274	ng	97
41) Benzo(g,h,i)perylene	25.920	276	24793	0.274	ng	96

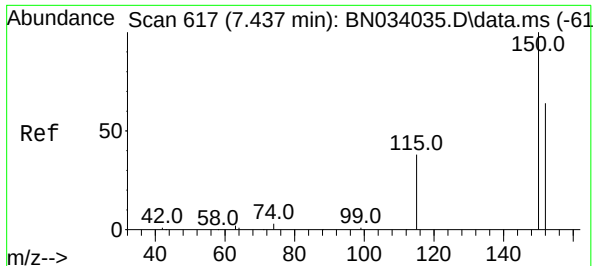
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
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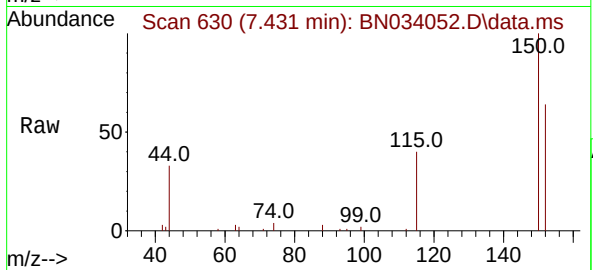
Quant Time: Sep 19 17:03:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
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Response via : Initial Calibration



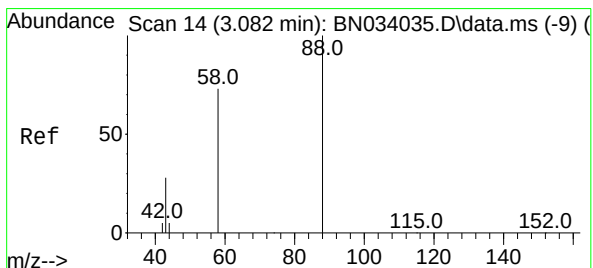
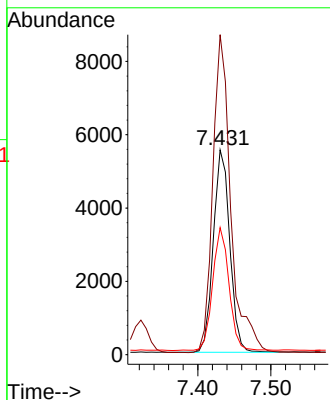
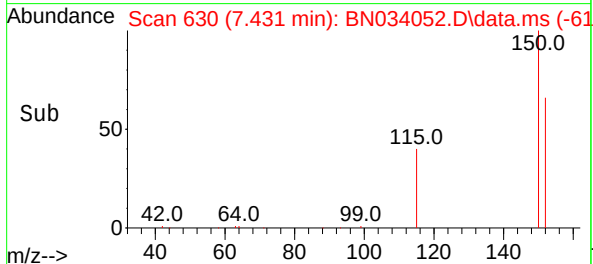


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.431 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

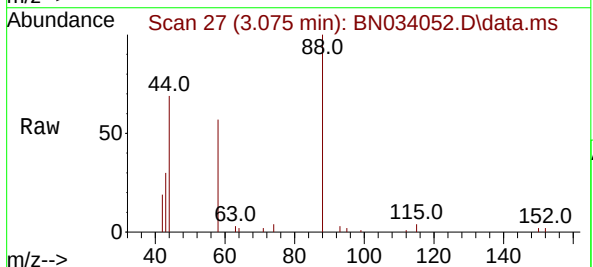
Instrument :
BNA_N
ClientSampleId :



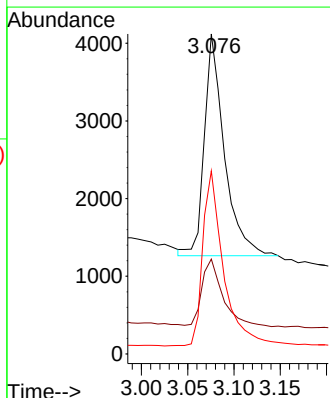
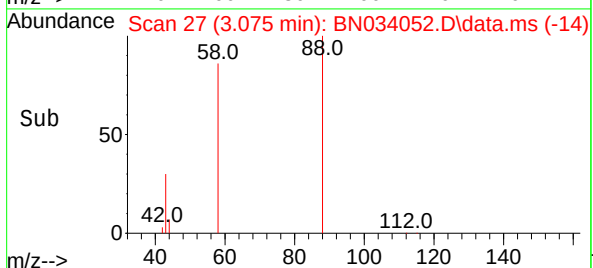
Tgt Ion:152 Resp: 8638
Ion Ratio Lower Upper
152 100
150 156.2 124.6 187.0
115 62.0 50.0 75.0

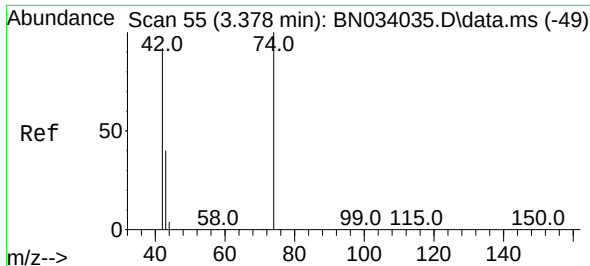


#2
1,4-Dioxane
Concen: 0.398 ng
RT: 3.075 min Scan# 27
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27



Tgt Ion: 88 Resp: 4294
Ion Ratio Lower Upper
88 100
43 32.0 25.8 38.8
58 81.8 58.8 88.2

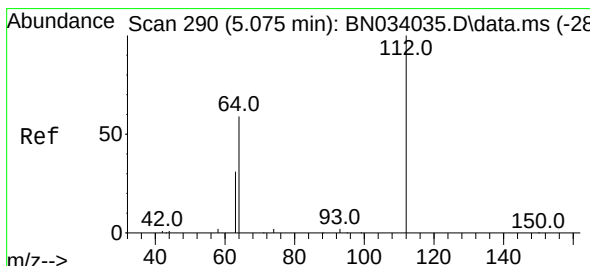
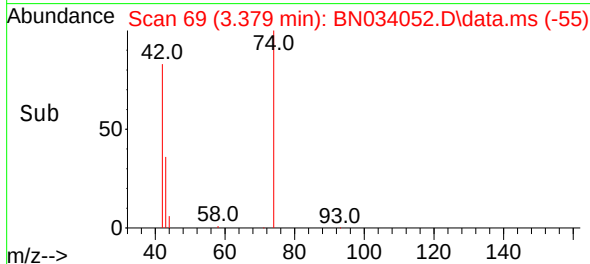
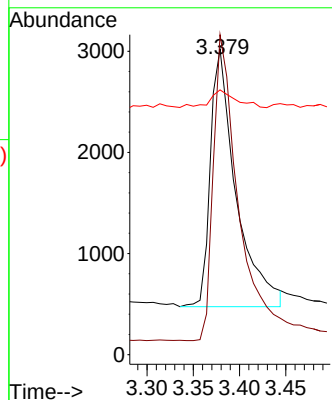
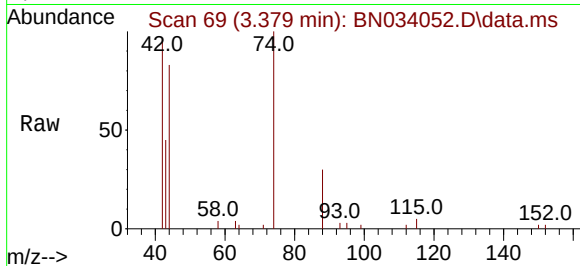




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.379 min Scan# 60
Delta R.T. 0.001 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

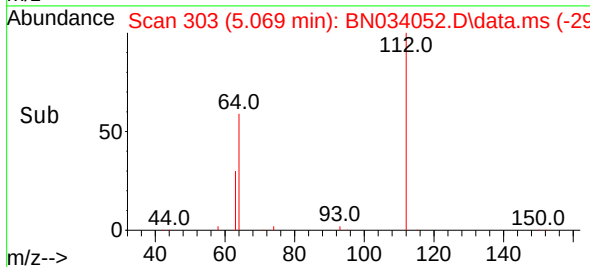
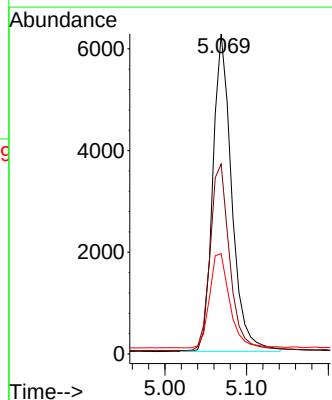
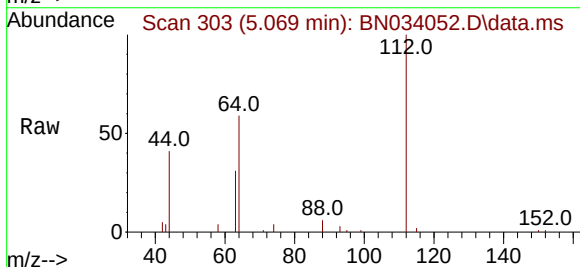
Instrument :
BNA_N
ClientSampleId :

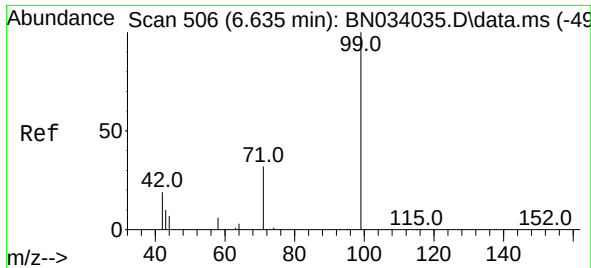
Tgt Ion: 42 Resp: 4909
Ion Ratio Lower Upper
42 100
74 116.7 94.6 142.0
44 6.9 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.410 ng
RT: 5.069 min Scan# 303
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion: 112 Resp: 10051
Ion Ratio Lower Upper
112 100
64 60.8 48.6 72.8
63 31.7 25.6 38.4

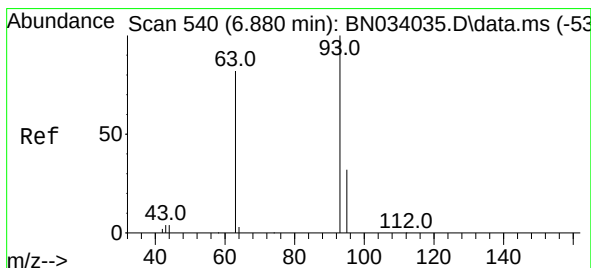
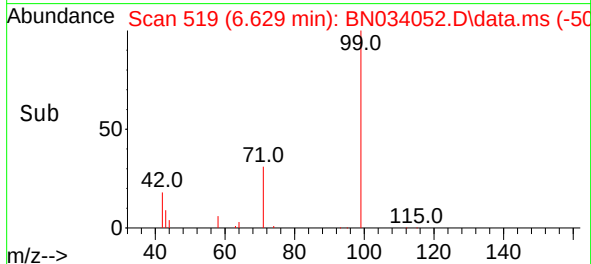
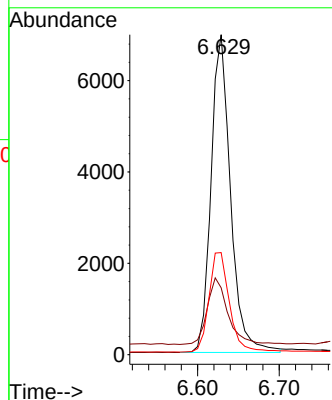
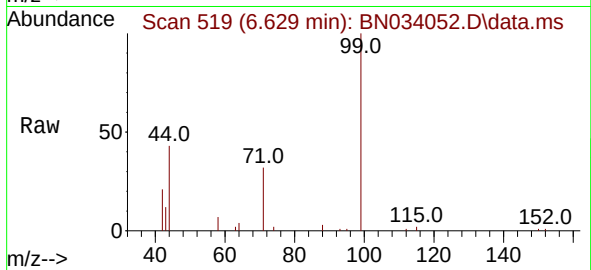




#5
Phenol-d6
Concen: 0.404 ng
RT: 6.629 min Scan# 51
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

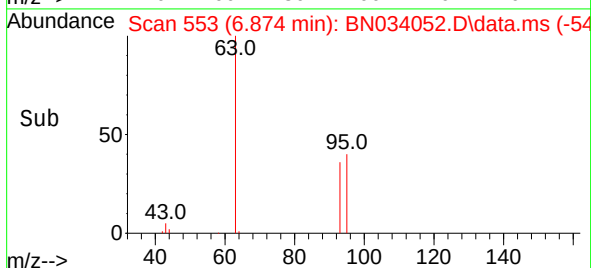
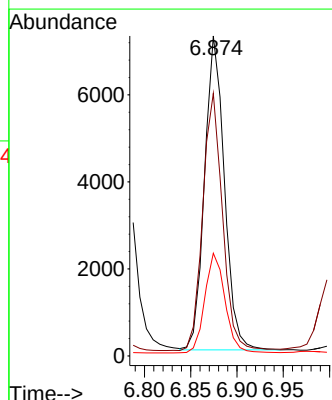
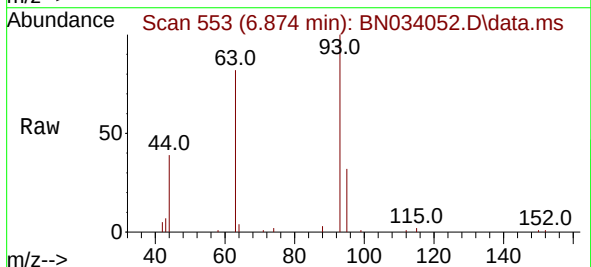
Instrument :
BNA_N
ClientSampleId :

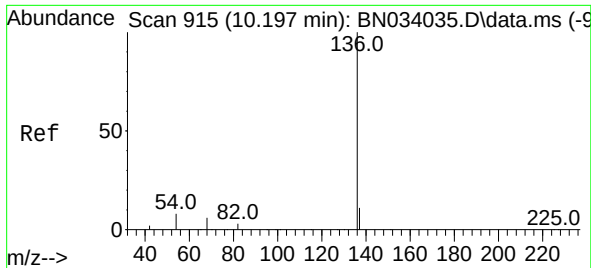
Tgt Ion: 99 Resp: 11532
Ion Ratio Lower Upper
99 100
42 22.3 17.8 26.8
71 33.0 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.426 ng
RT: 6.874 min Scan# 553
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion: 93 Resp: 10756
Ion Ratio Lower Upper
93 100
63 82.0 67.3 100.9
95 32.4 26.8 40.2

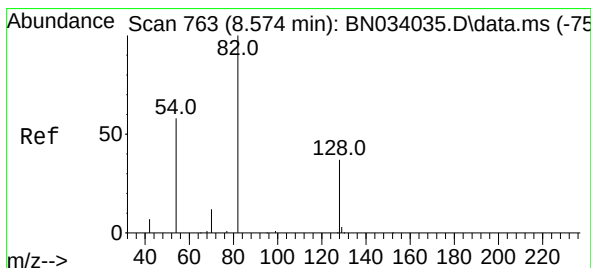
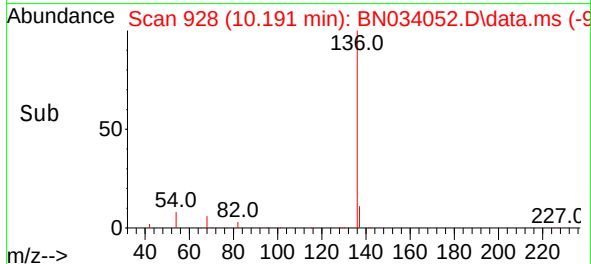
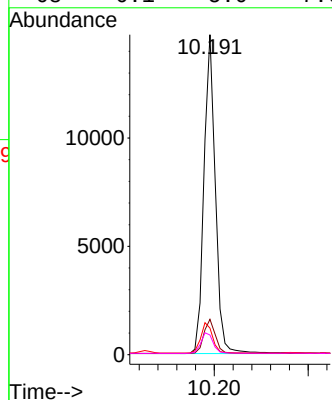
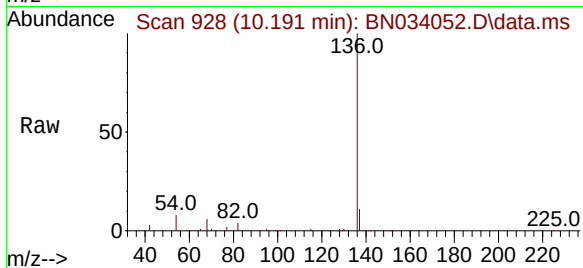




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.191 min Scan# 915
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

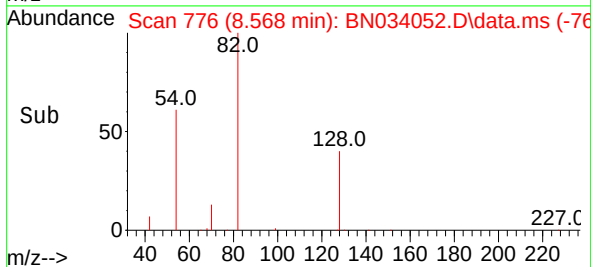
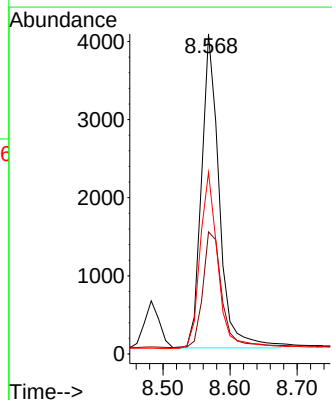
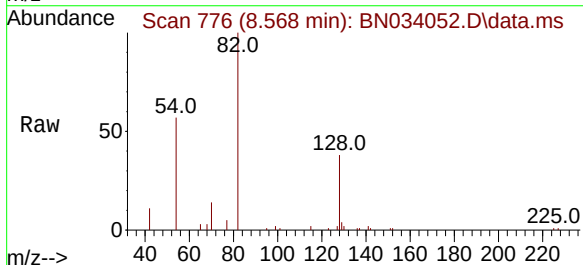
Instrument :
BNA_N
ClientSampleId :

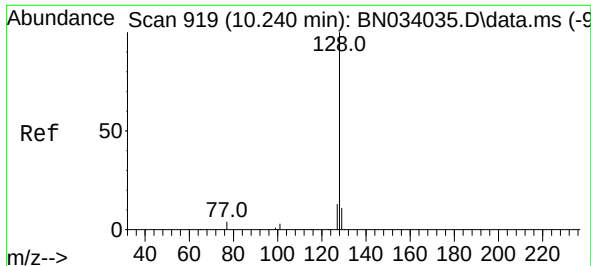
Tgt Ion:	136	Resp:	24792
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	8.3	6.8	10.2
68	6.1	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.390 ng
RT: 8.568 min Scan# 776
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:	82	Resp:	7405
Ion Ratio	Lower	Upper	
82	100		
128	38.1	31.4	47.2
54	56.8	47.4	71.0

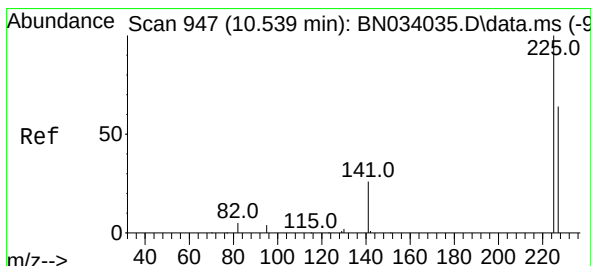
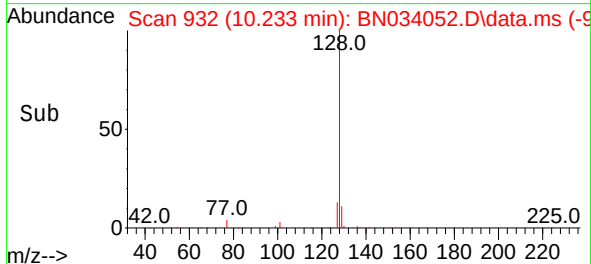
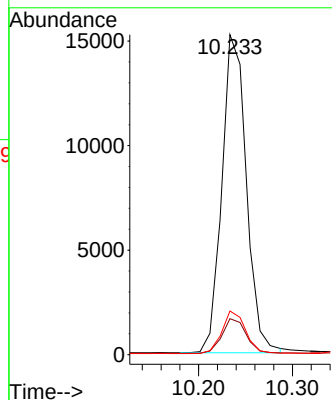
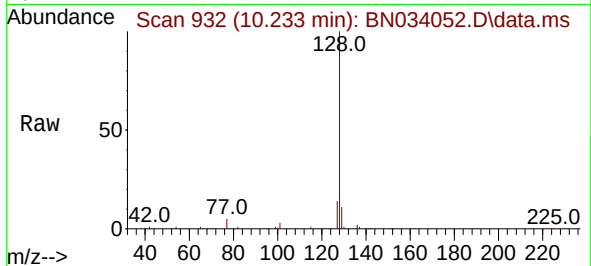




#9
Naphthalene
Concen: 0.405 ng
RT: 10.233 min Scan# 919
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

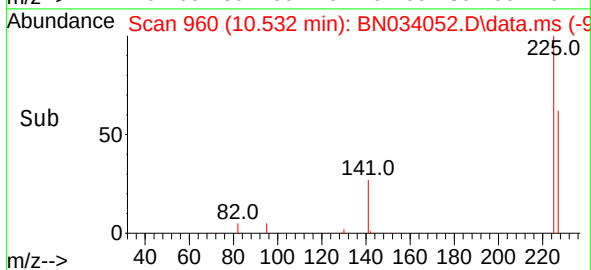
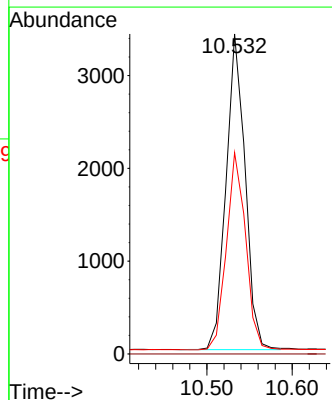
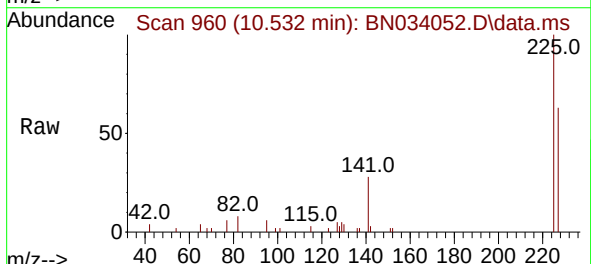
Instrument :
BNA_N
ClientSampleId :

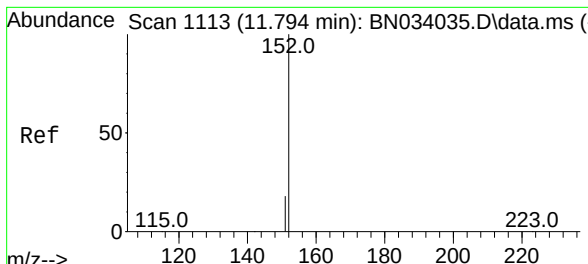
Tgt Ion:128 Resp: 27551
Ion Ratio Lower Upper
128 100
129 11.2 9.2 13.8
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.411 ng
RT: 10.532 min Scan# 960
Delta R.T. -0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:225 Resp: 5271
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 50.5 75.7

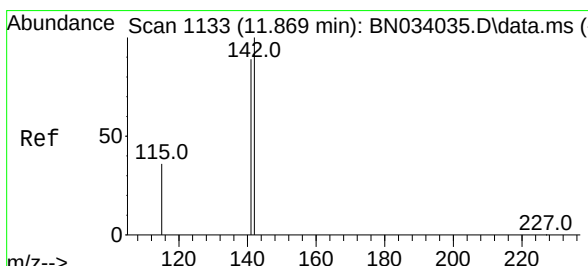
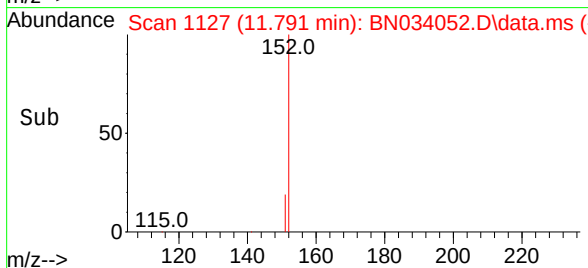
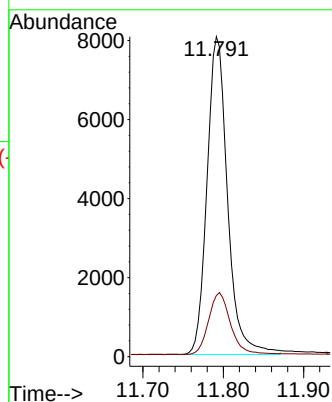
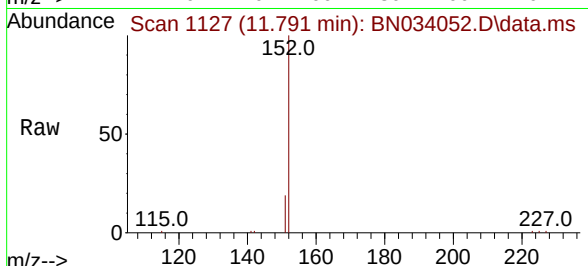




#11
2-Methylnaphthalene-d10
Concen: 0.389 ng
RT: 11.791 min Scan# 1113
Delta R.T. -0.002 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

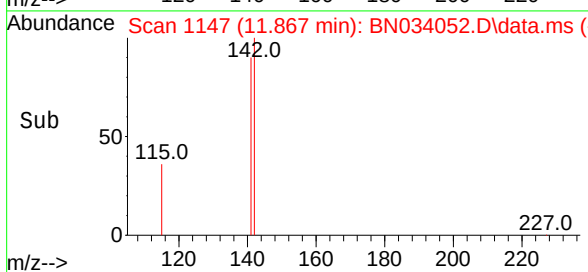
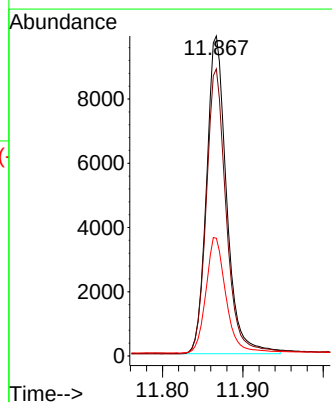
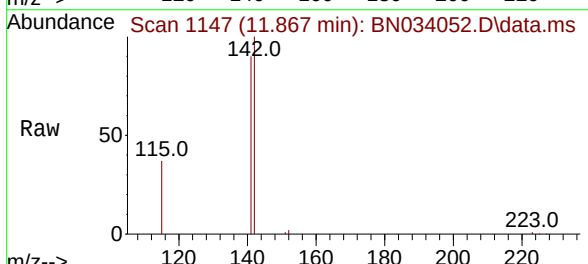
Instrument :
BNA_N
ClientSampleId :

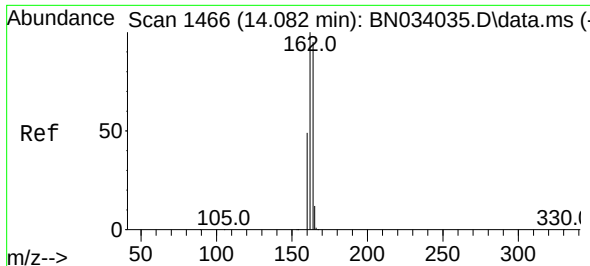
Tgt Ion:152 Resp: 14256
Ion Ratio Lower Upper
152 100
151 20.8 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.387 ng
RT: 11.867 min Scan# 1147
Delta R.T. -0.002 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

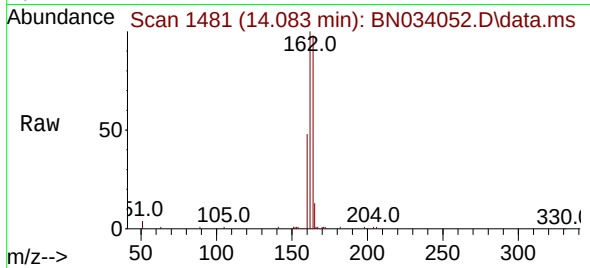
Tgt Ion:142 Resp: 17152
Ion Ratio Lower Upper
142 100
141 89.7 71.6 107.4
115 36.8 30.0 45.0



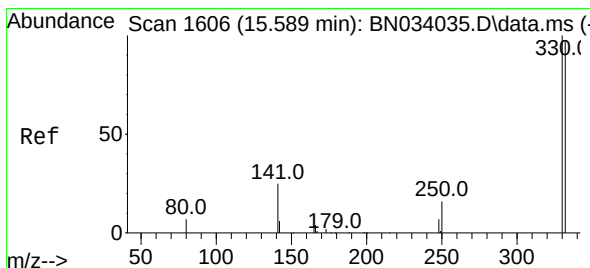
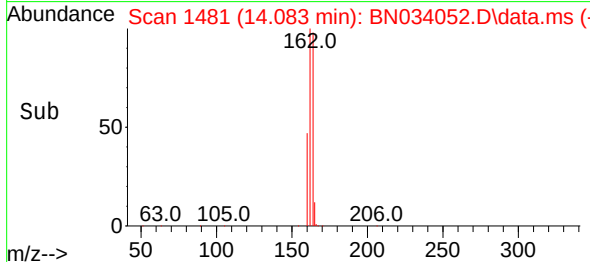
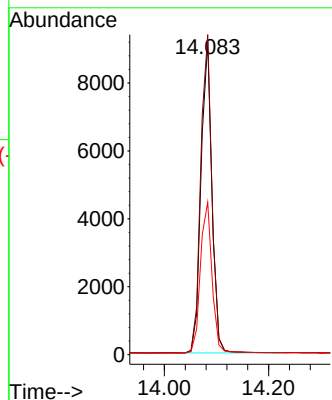


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.083 min Scan# 14
Delta R.T. 0.001 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Instrument :
BNA_N
ClientSampleId :

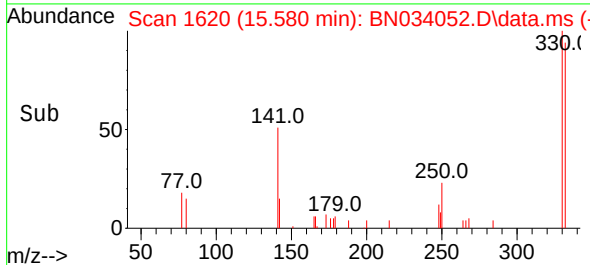
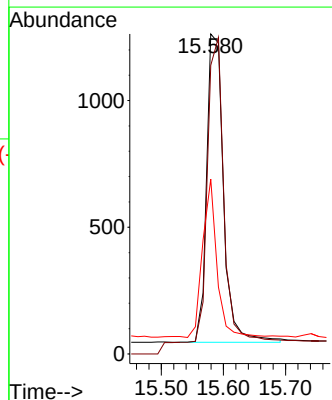
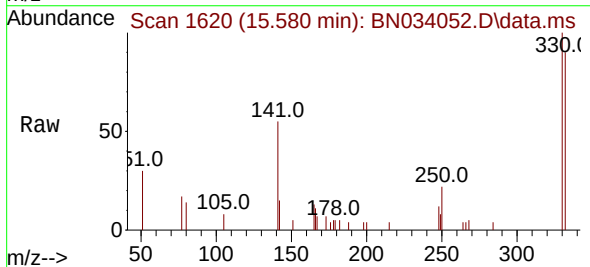


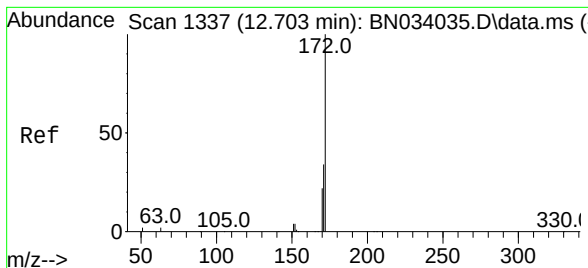
Tgt Ion:164 Resp: 13364
Ion Ratio Lower Upper
164 100
162 102.3 84.2 126.2
160 48.7 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.382 ng
RT: 15.580 min Scan# 1620
Delta R.T. -0.009 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:330 Resp: 2310
Ion Ratio Lower Upper
330 100
332 94.9 77.4 116.0
141 42.3 35.9 53.9





#15

2-Fluorobiphenyl

Concen: 0.414 ng

RT: 12.693 min Scan# 1453

Delta R.T. -0.009 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

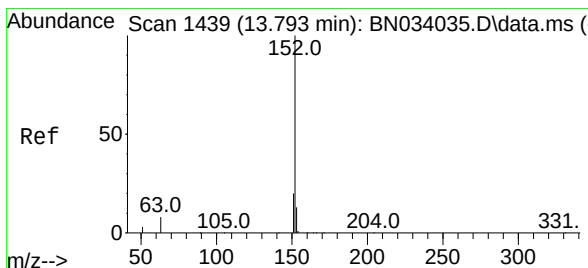
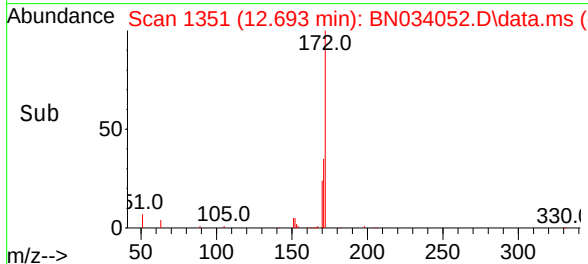
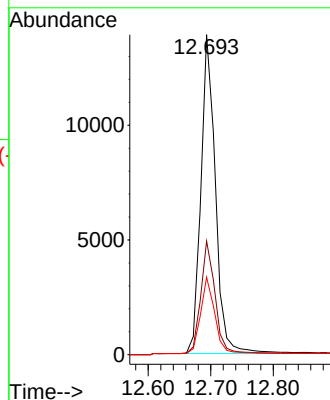
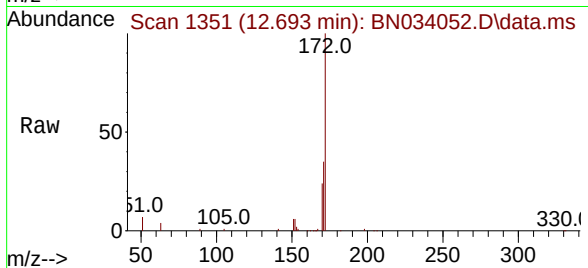
Tgt Ion:172 Resp: 22489

Ion Ratio Lower Upper

172 100

171 35.5 27.3 40.9

170 24.2 18.1 27.1



#16

Acenaphthylene

Concen: 0.398 ng

RT: 13.795 min Scan# 1454

Delta R.T. 0.001 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

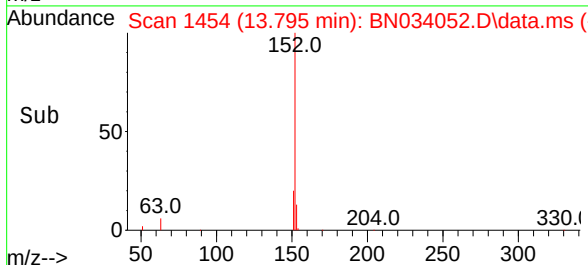
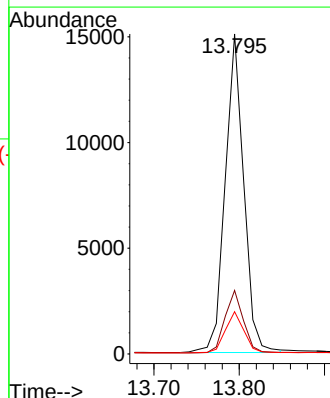
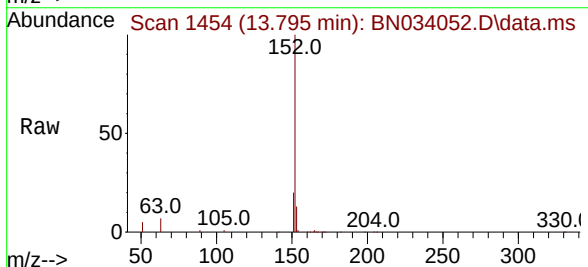
Tgt Ion:152 Resp: 22769

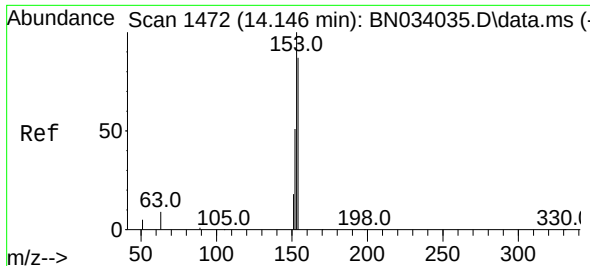
Ion Ratio Lower Upper

152 100

151 19.4 15.6 23.4

153 13.0 10.3 15.5

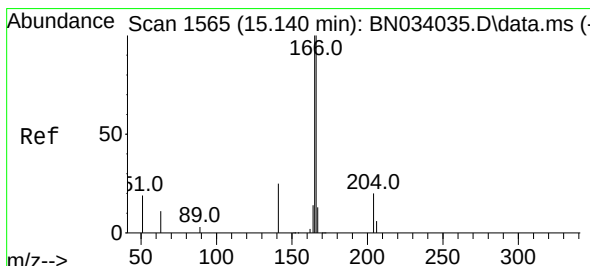
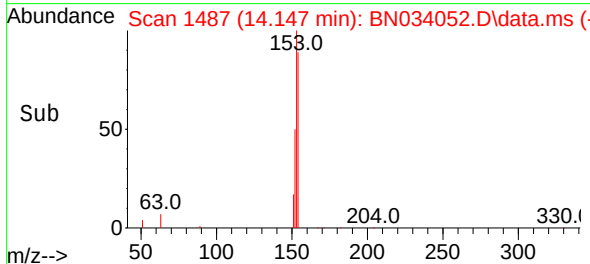
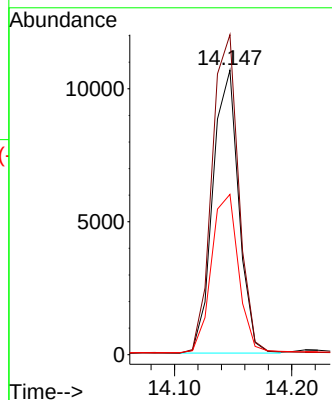
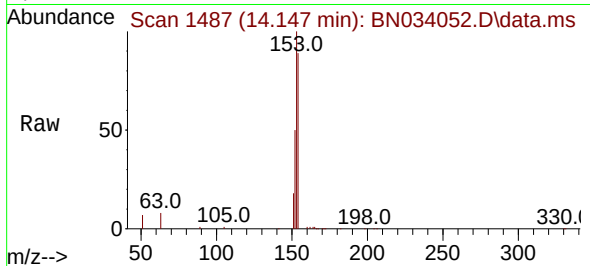




#17
Acenaphthene
Concen: 0.399 ng
RT: 14.147 min Scan# 1472
Delta R.T. 0.001 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

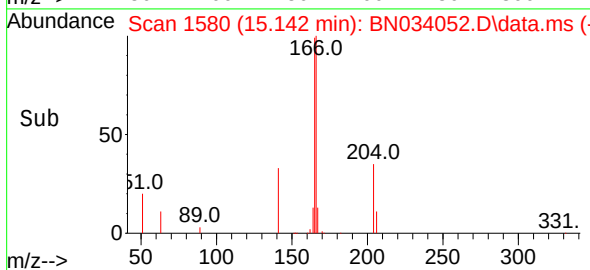
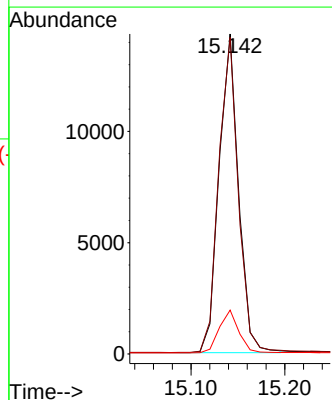
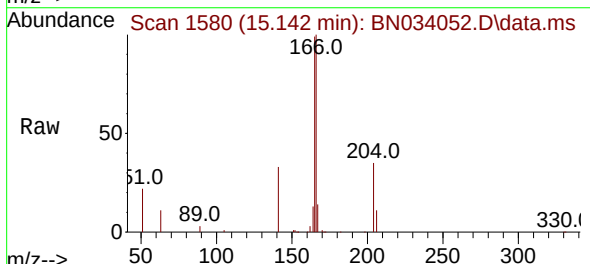
Instrument :
BNA_N
ClientSampleId :

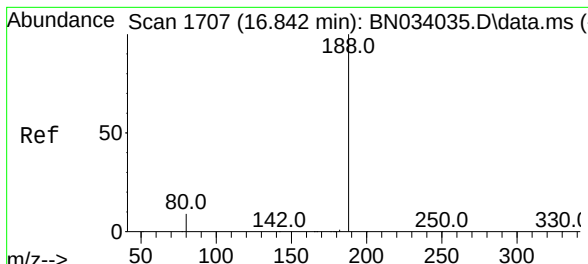
Tgt Ion:154 Resp: 16361
Ion Ratio Lower Upper
154 100
153 115.8 91.6 137.4
152 58.8 47.4 71.2



#18
Fluorene
Concen: 0.384 ng
RT: 15.142 min Scan# 1580
Delta R.T. 0.001 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:166 Resp: 20666
Ion Ratio Lower Upper
166 100
165 99.4 79.1 118.7
167 13.4 10.6 15.8

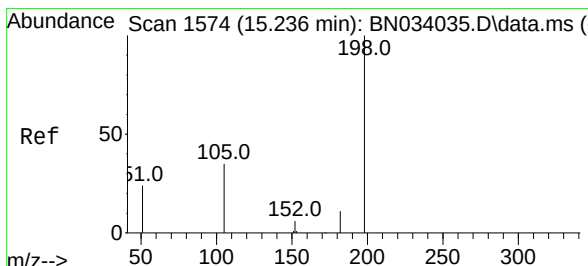
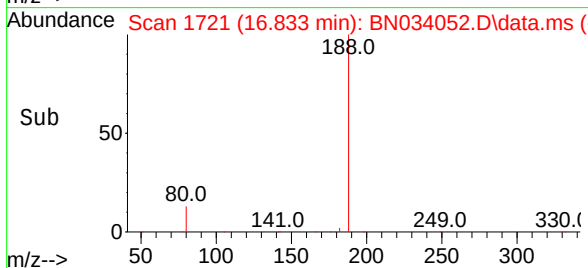
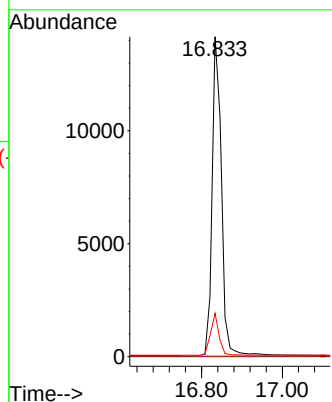
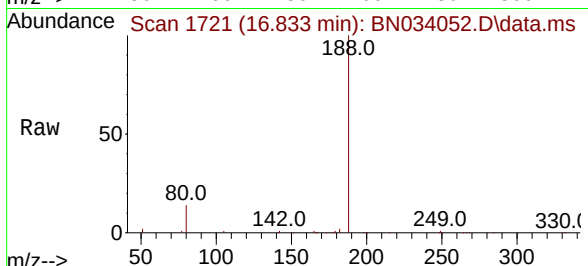




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.833 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

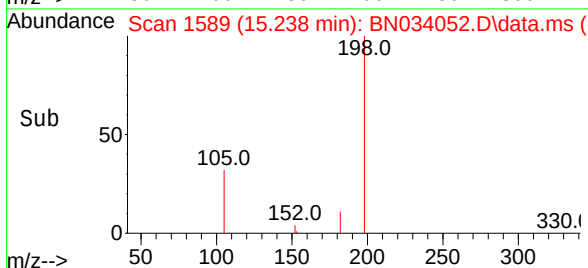
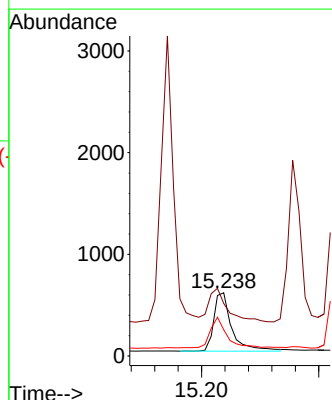
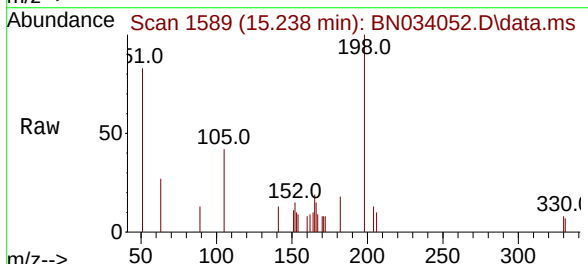
Instrument :
BNA_N
ClientSampleId :

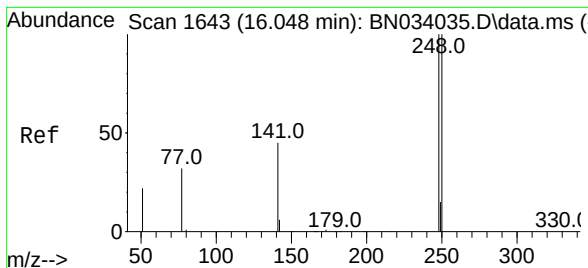
Tgt Ion:188 Resp: 22485
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.430 ng
RT: 15.238 min Scan# 1589
Delta R.T. 0.002 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:198 Resp: 1220
Ion Ratio Lower Upper
198 100
51 83.1 106.4 159.6#
105 41.6 38.5 57.7

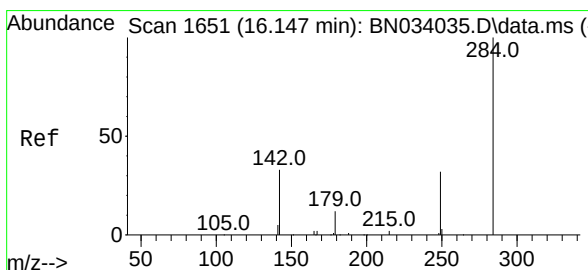
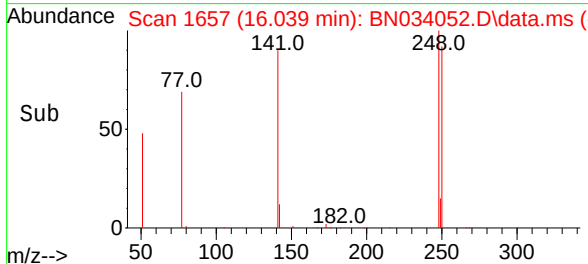
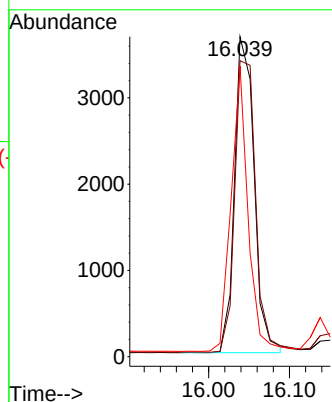
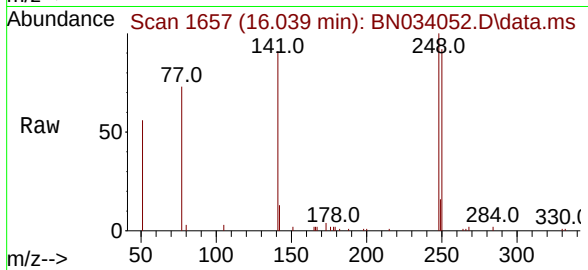




#21
4-Bromophenyl-phenylether
Concen: 0.489 ng
RT: 16.039 min Scan# 1665
Delta R.T. -0.009 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

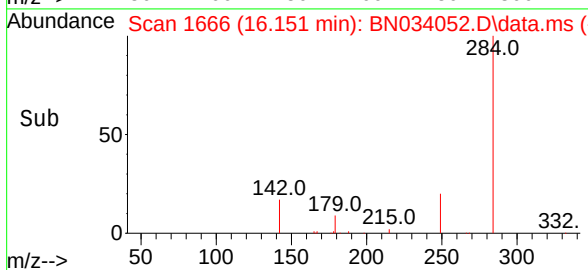
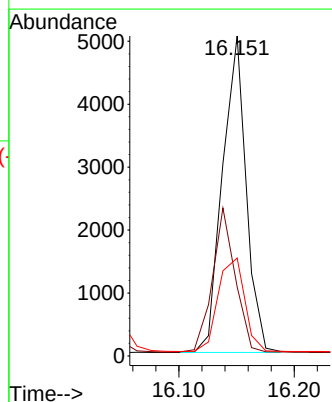
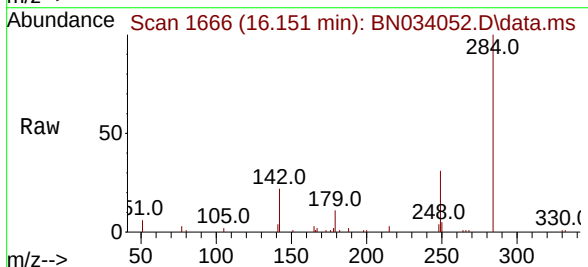
Instrument :
BNA_N
ClientSampleId :

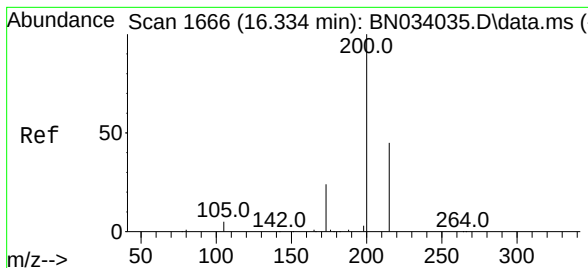
Tgt Ion:248 Resp: 6186
Ion Ratio Lower Upper
248 100
250 92.5 80.5 120.7
141 90.8 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.507 ng
RT: 16.151 min Scan# 1666
Delta R.T. 0.003 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:284 Resp: 7185
Ion Ratio Lower Upper
284 100
142 43.5 34.5 51.7
249 33.0 25.8 38.6





#23

Atrazine

Concen: 0.482 ng

RT: 16.324 min Scan# 1680

Delta R.T. -0.009 min

Lab File: BN034052.D

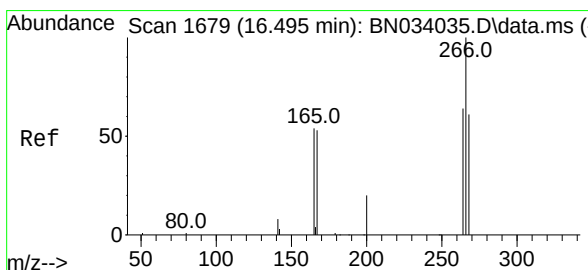
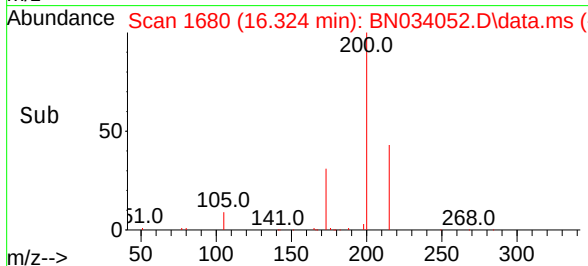
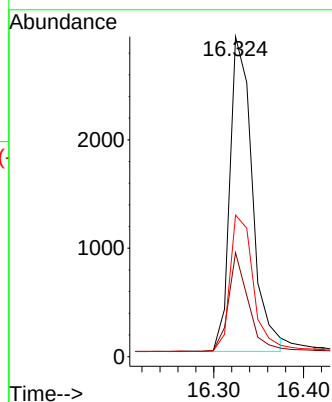
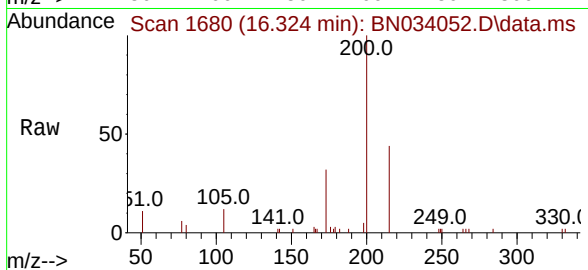
Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

Tgt Ion:	200	Resp:	5053
Ion Ratio	Lower	Upper	
200	100		
173	32.5	20.1	30.1#
215	44.2	37.0	55.6



#24

Pentachlorophenol

Concen: 0.306 ng

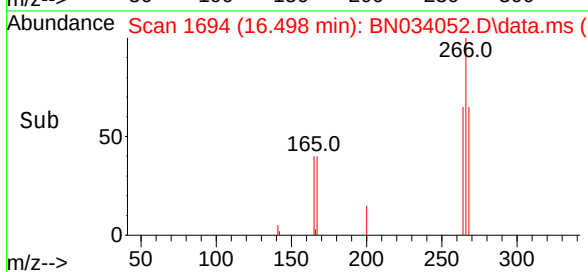
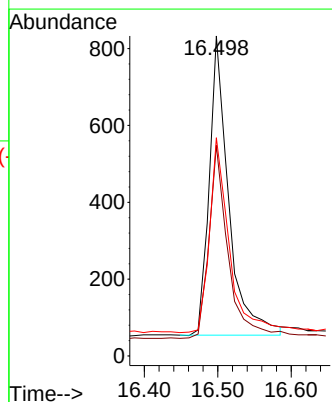
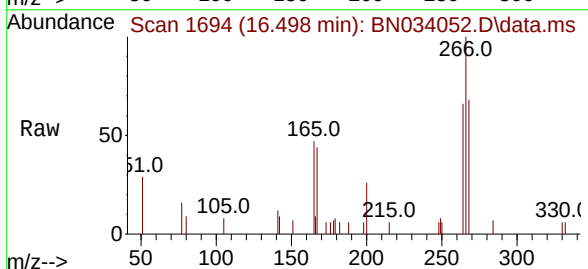
RT: 16.498 min Scan# 1694

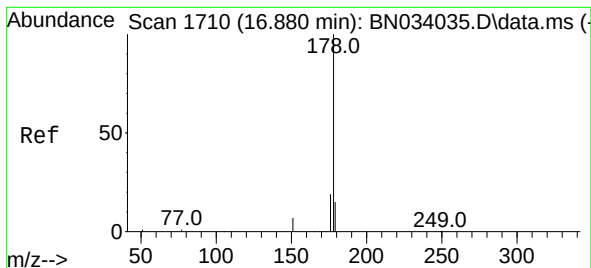
Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Tgt Ion:	266	Resp:	1432
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.2	75.2
268	65.5	51.0	76.4





#25

Phenanthrene

Concen: 0.386 ng

RT: 16.883 min Scan# 1710

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

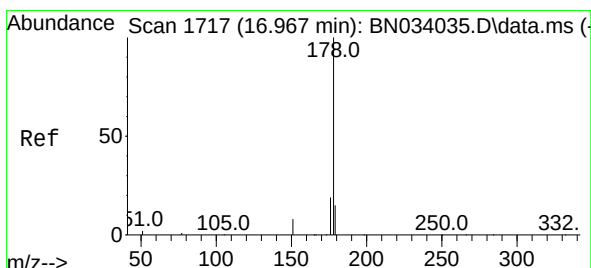
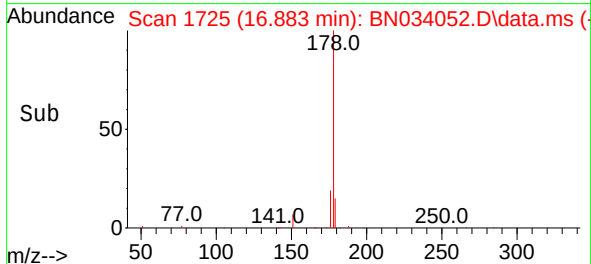
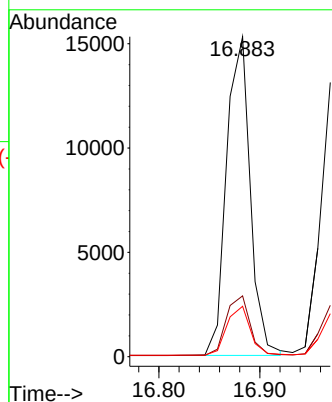
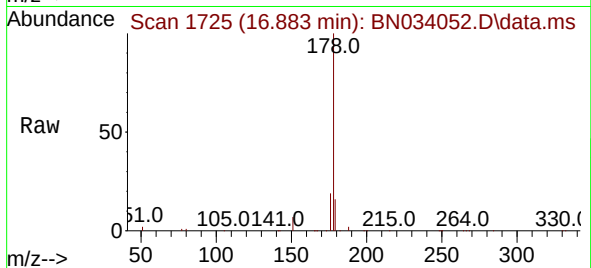
Tgt Ion:178 Resp: 24909

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.3 12.1 18.1



#26

Anthracene

Concen: 0.386 ng

RT: 16.970 min Scan# 1732

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

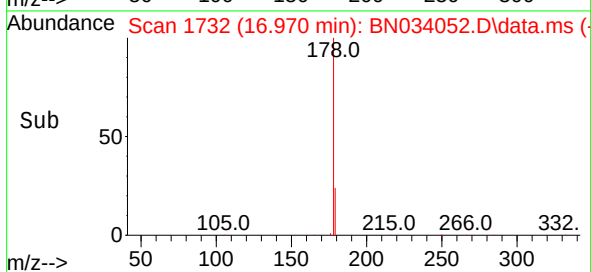
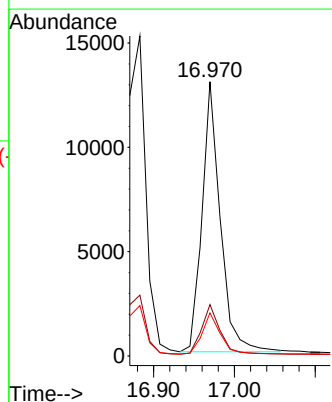
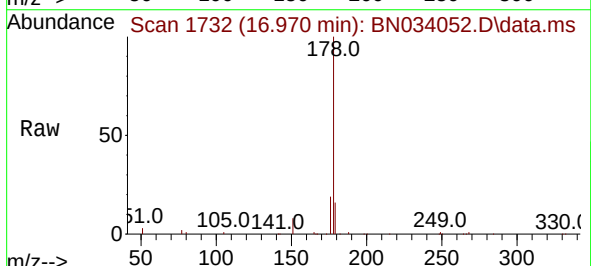
Tgt Ion:178 Resp: 20352

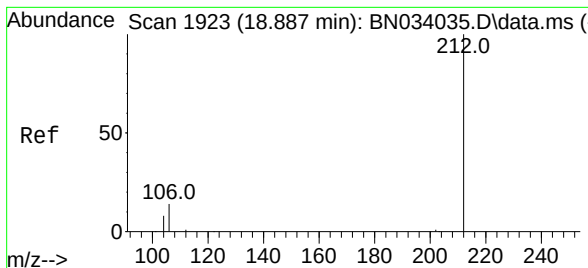
Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.6

179 15.2 12.2 18.4





#27

Fluoranthene-d10

Concen: 0.546 ng

RT: 18.885 min Scan# 1937

Delta R.T. -0.001 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

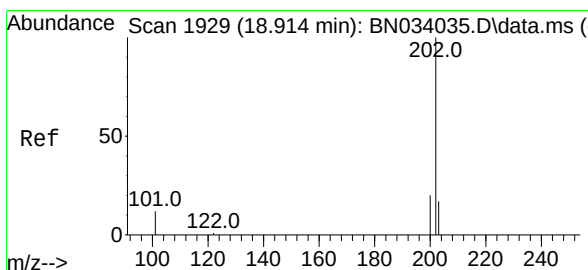
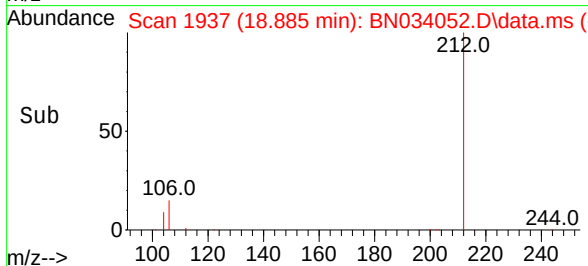
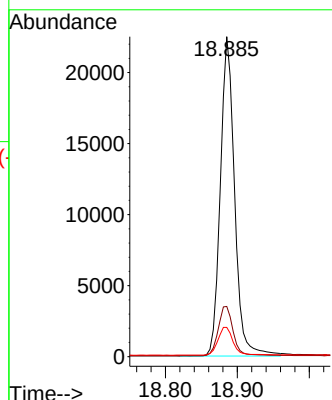
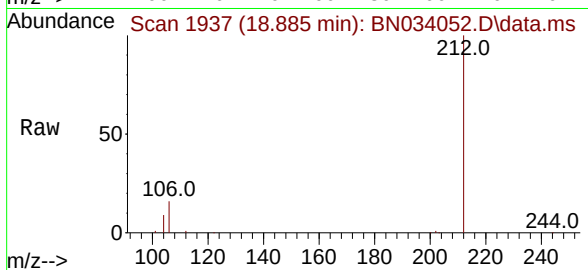
Tgt Ion:212 Resp: 31002

Ion Ratio Lower Upper

212 100

106 16.1 13.4 20.2

104 9.3 7.8 11.6



#28

Fluoranthene

Concen: 0.540 ng

RT: 18.918 min Scan# 1944

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

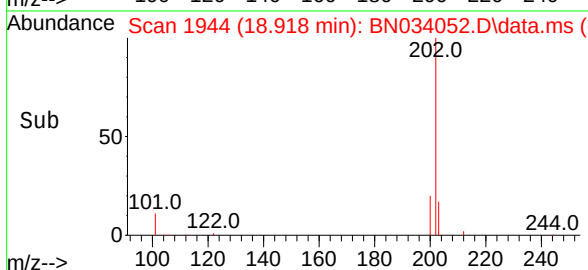
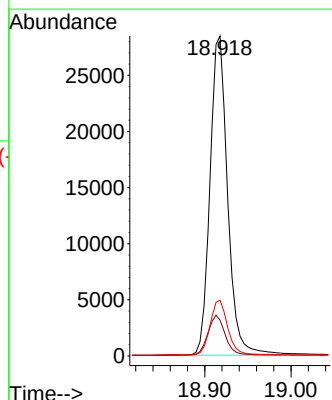
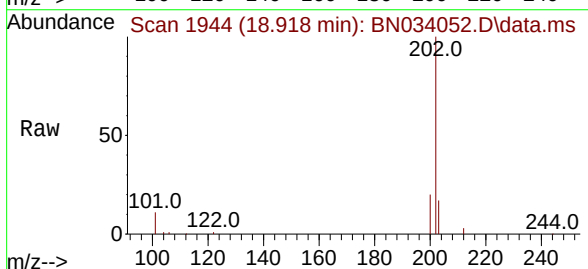
Tgt Ion:202 Resp: 40425

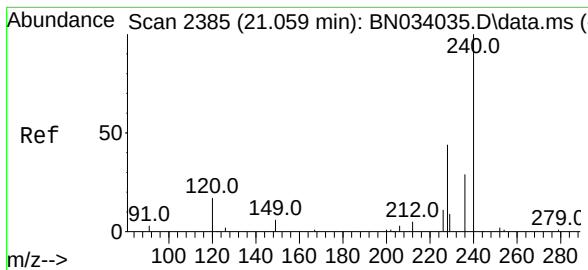
Ion Ratio Lower Upper

202 100

101 12.6 10.1 15.1

203 17.1 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.062 min Scan# 2400

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

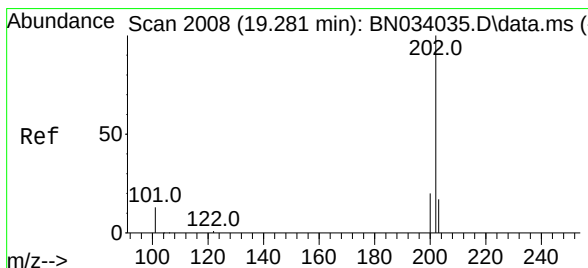
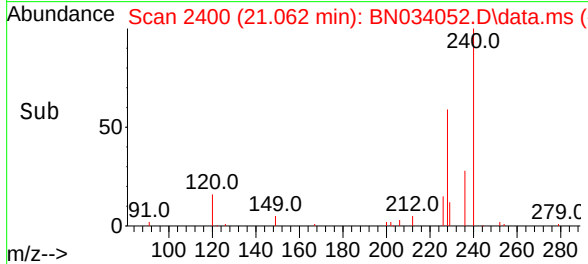
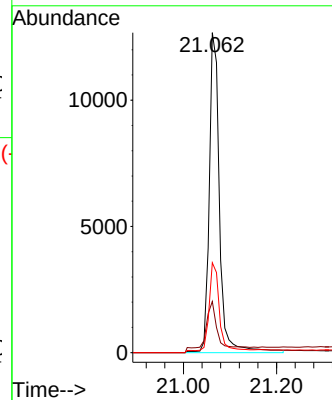
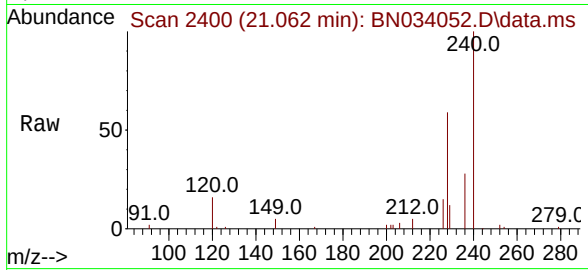
Tgt Ion:240 Resp: 18706

Ion Ratio Lower Upper

240 100

120 16.0 13.5 20.3

236 28.1 23.4 35.0



#30

Pyrene

Concen: 0.518 ng

RT: 19.285 min Scan# 2023

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

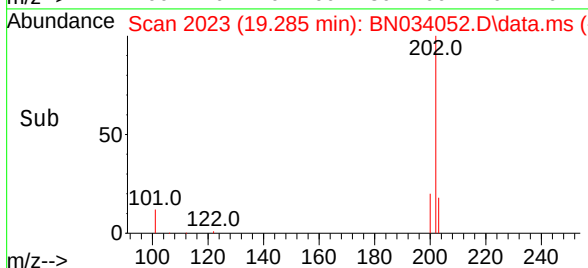
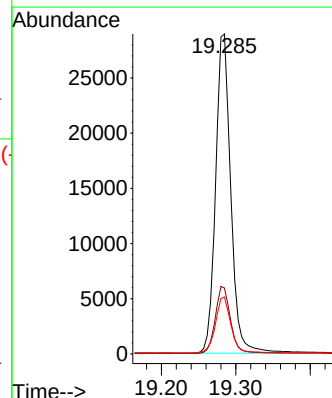
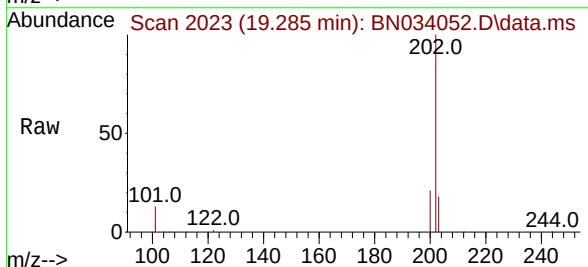
Tgt Ion:202 Resp: 40878

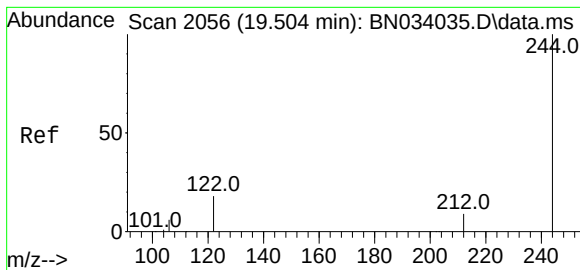
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.9 14.3 21.5





#31

Terphenyl-d14

Concen: 0.548 ng

RT: 19.508 min Scan# 2056

Delta R.T. 0.003 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

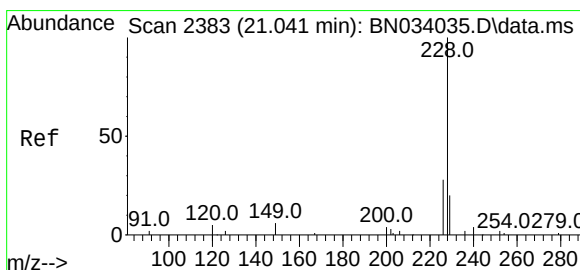
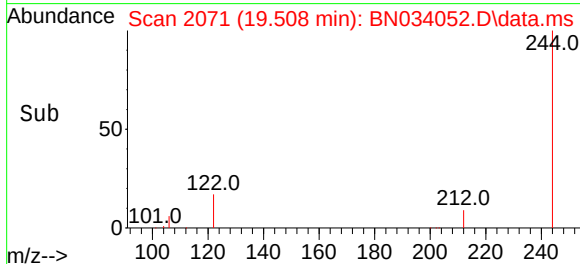
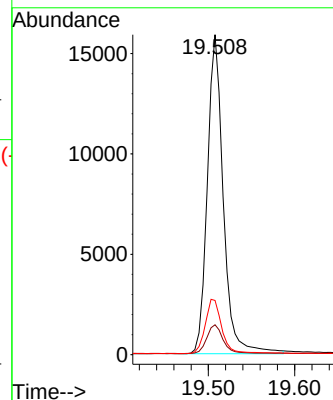
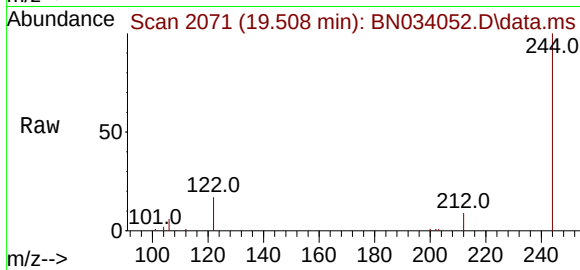
Tgt Ion:244 Resp: 20465

Ion Ratio Lower Upper

244 100

212 9.4 7.8 11.6

122 17.0 14.8 22.2



#32

Benzo(a)anthracene

Concen: 0.387 ng

RT: 21.053 min Scan# 2399

Delta R.T. 0.012 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

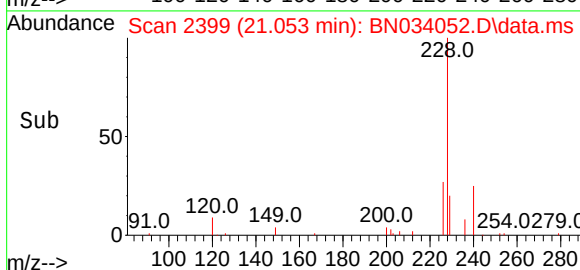
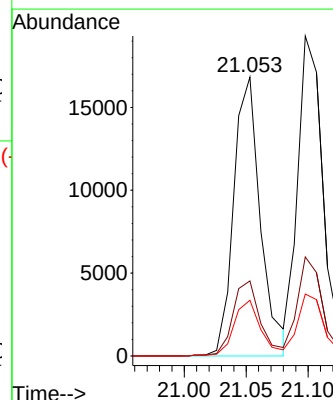
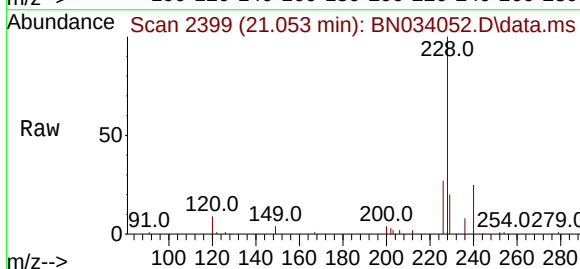
Tgt Ion:228 Resp: 22880

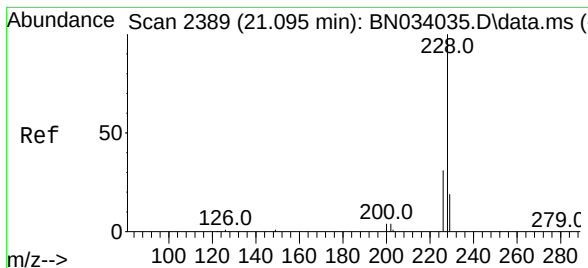
Ion Ratio Lower Upper

228 100

226 26.9 22.3 33.5

229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.379 ng

RT: 21.098 min Scan# 2404

Delta R.T. 0.003 min

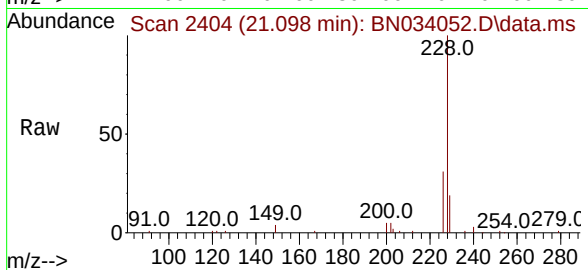
Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :



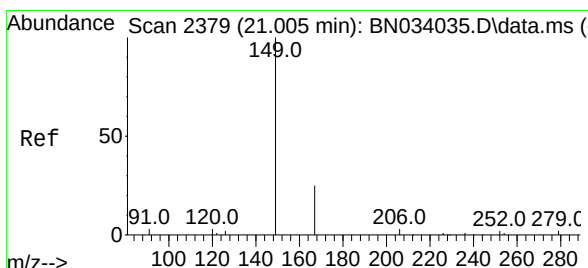
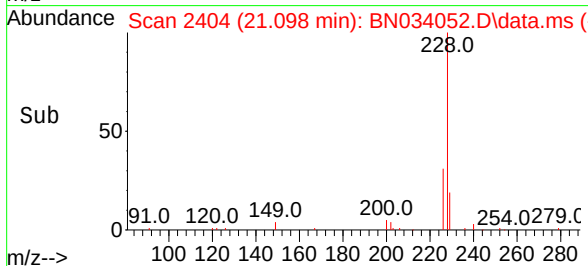
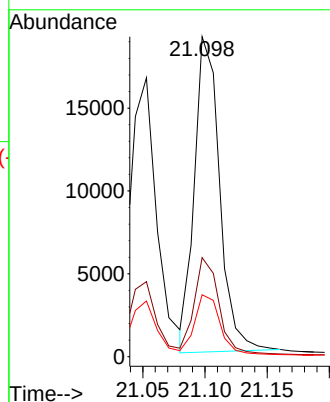
Tgt Ion:228 Resp: 26758

Ion Ratio Lower Upper

228 100

226 30.9 24.6 37.0

229 19.3 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.444 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.012 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

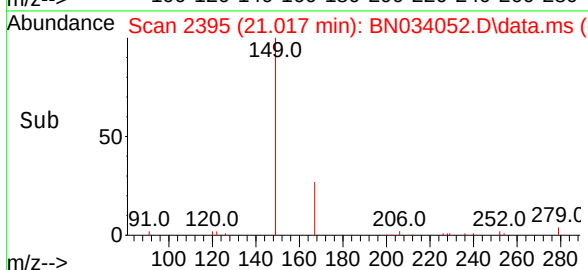
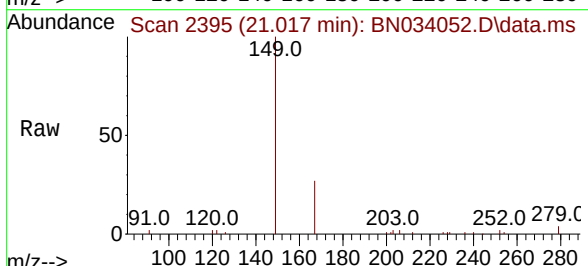
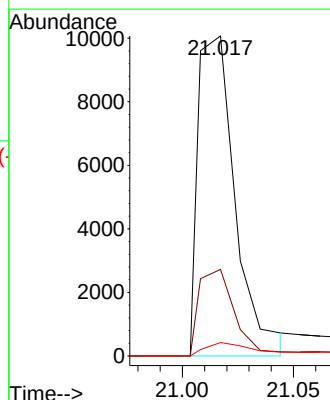
Tgt Ion:149 Resp: 10935

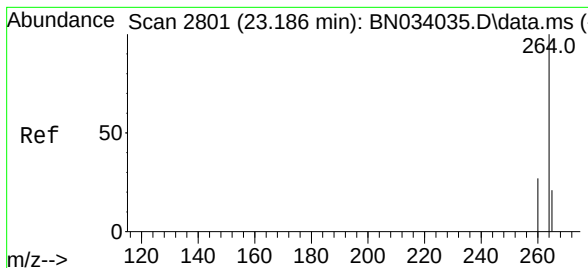
Ion Ratio Lower Upper

149 100

167 25.9 19.9 29.9

279 5.1 4.6 6.8





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.192 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

Instrument :

BNA_N

ClientSampleId :

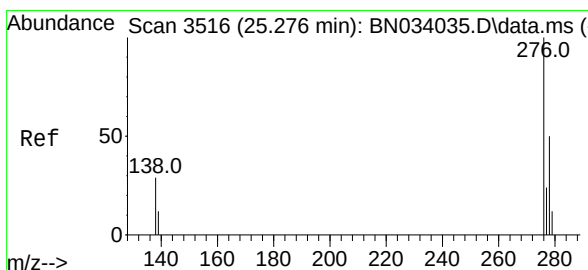
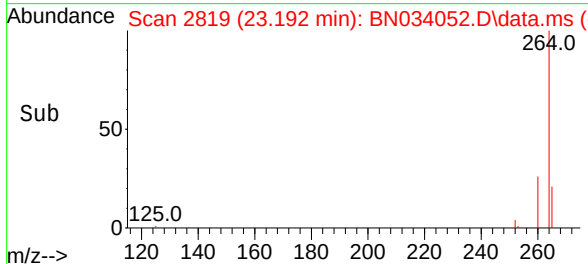
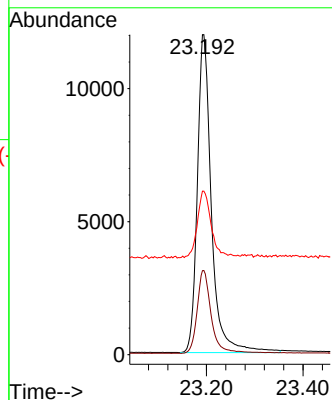
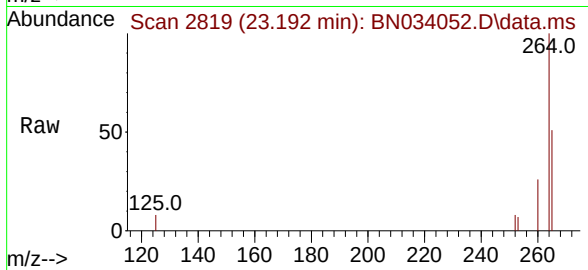
Tgt Ion:264 Resp: 24163

Ion Ratio Lower Upper

264 100

260 26.2 21.7 32.5

265 51.1 52.1 78.1#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.274 ng

RT: 25.282 min Scan# 3534

Delta R.T. 0.006 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

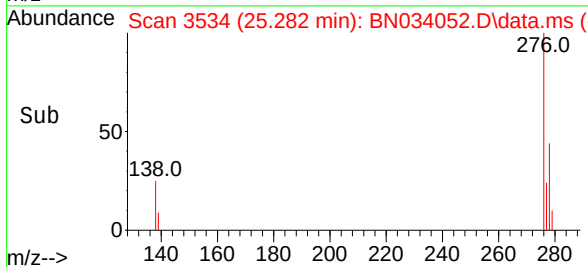
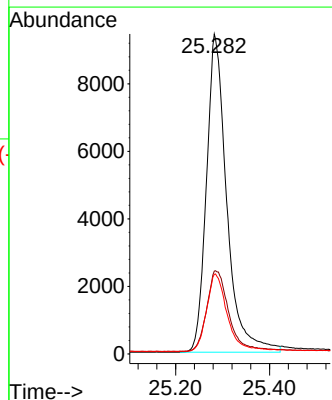
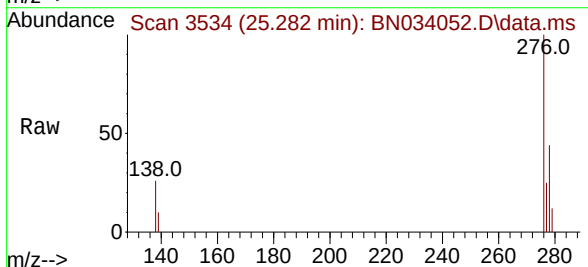
Tgt Ion:276 Resp: 28323

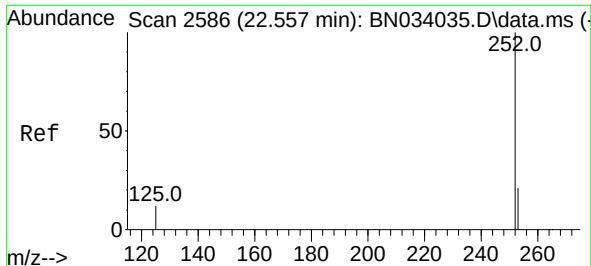
Ion Ratio Lower Upper

276 100

138 27.7 25.9 38.9

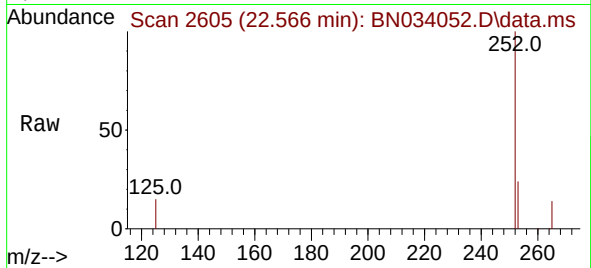
277 24.7 19.7 29.5



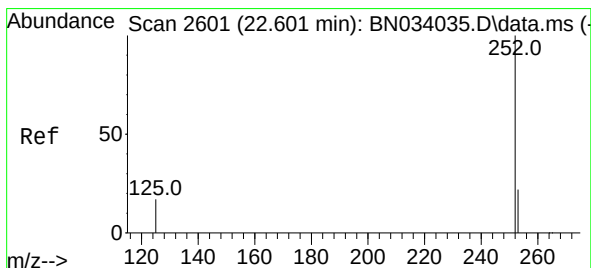
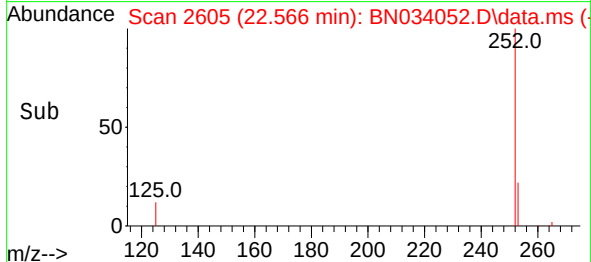
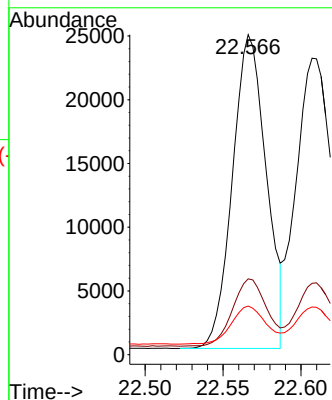


#37
Benzo(b)fluoranthene
Concen: 0.392 ng
RT: 22.566 min Scan# 2605
Delta R.T. 0.009 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Instrument :
BNA_N
ClientSampleId :

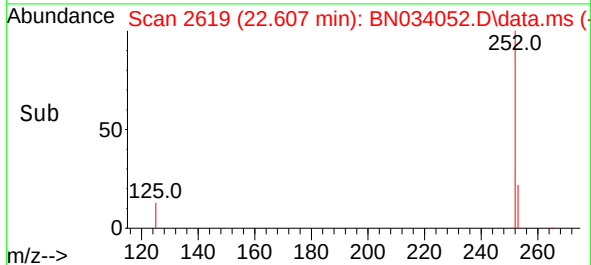
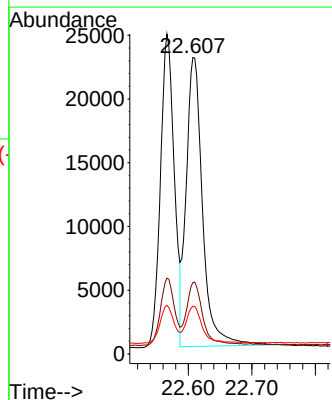
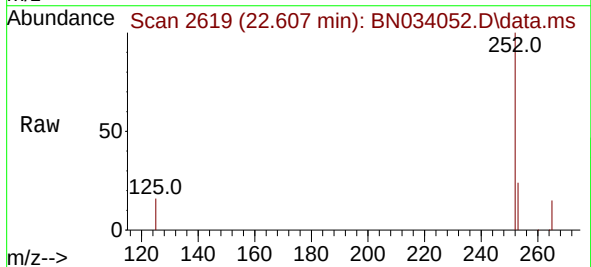


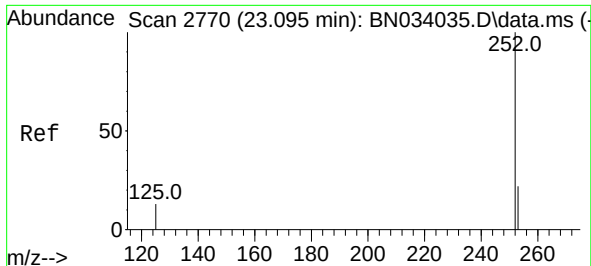
Tgt Ion:252 Resp: 37119
Ion Ratio Lower Upper
252 100
253 23.7 19.6 29.4
125 15.2 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.409 ng
RT: 22.607 min Scan# 2619
Delta R.T. 0.006 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Tgt Ion:252 Resp: 40608
Ion Ratio Lower Upper
252 100
253 24.0 20.1 30.1
125 16.1 16.8 25.2#





#39

Benzo(a)pyrene

Concen: 0.396 ng

RT: 23.101 min Scan# 21

Delta R.T. 0.006 min

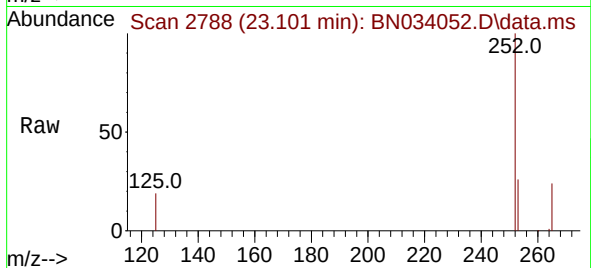
Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

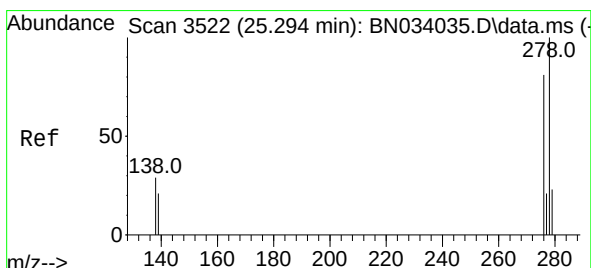
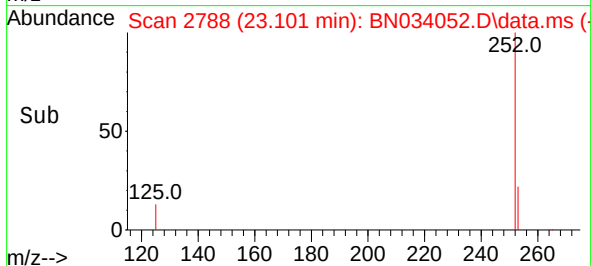
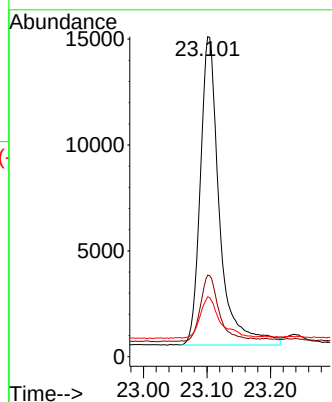
Instrument :

BNA_N

ClientSampleId :



Tgt Ion:	252	Resp:	30535
Ion Ratio	Lower	Upper	
252	100		
253	25.5	21.8	32.8
125	18.7	17.5	26.3



#40

Dibenzo(a,h)anthracene

Concen: 0.274 ng

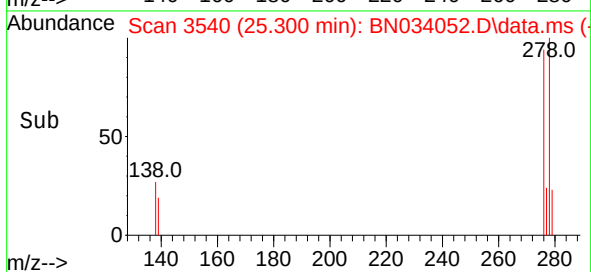
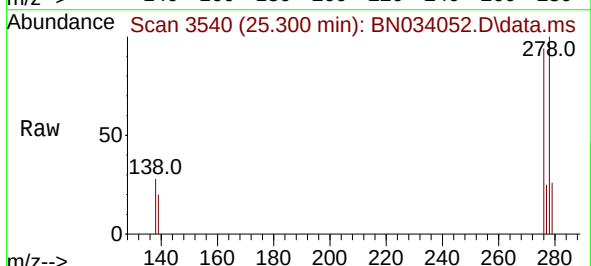
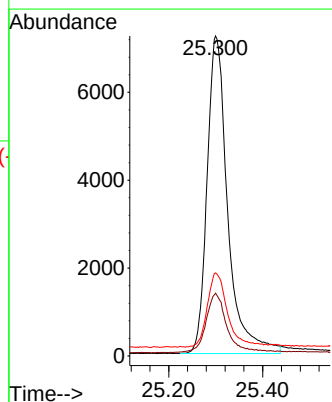
RT: 25.300 min Scan# 3540

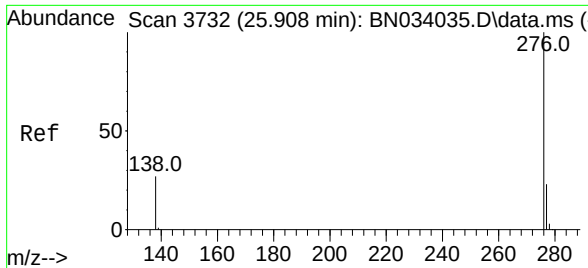
Delta R.T. 0.006 min

Lab File: BN034052.D

Acq: 19 Sep 2024 16:27

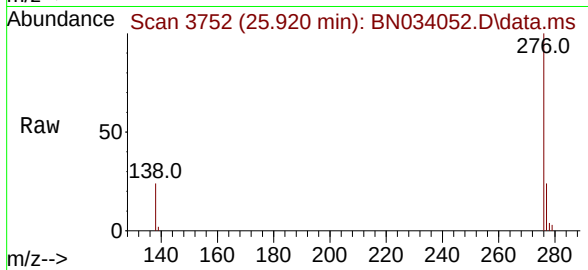
Tgt Ion:	278	Resp:	22061
Ion Ratio	Lower	Upper	
278	100		
139	19.6	17.8	26.8
279	26.0	21.0	31.6





#41
Benzo(g,h,i)perylene
Concen: 0.274 ng
RT: 25.920 min Scan# 31
Delta R.T. 0.012 min
Lab File: BN034052.D
Acq: 19 Sep 2024 16:27

Instrument :
BNA_N
ClientSampleId :



Tgt Ion: 276 Resp: 24793
Ion Ratio Lower Upper
276 100
277 24.4 19.3 28.9
138 24.3 22.6 34.0

