

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034747.D
 Acq On : 30 Oct 2024 15:21
 Operator : RC/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN103024

Quant Time: Oct 30 15:57:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 2024
 Response via : Initial Calibration

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

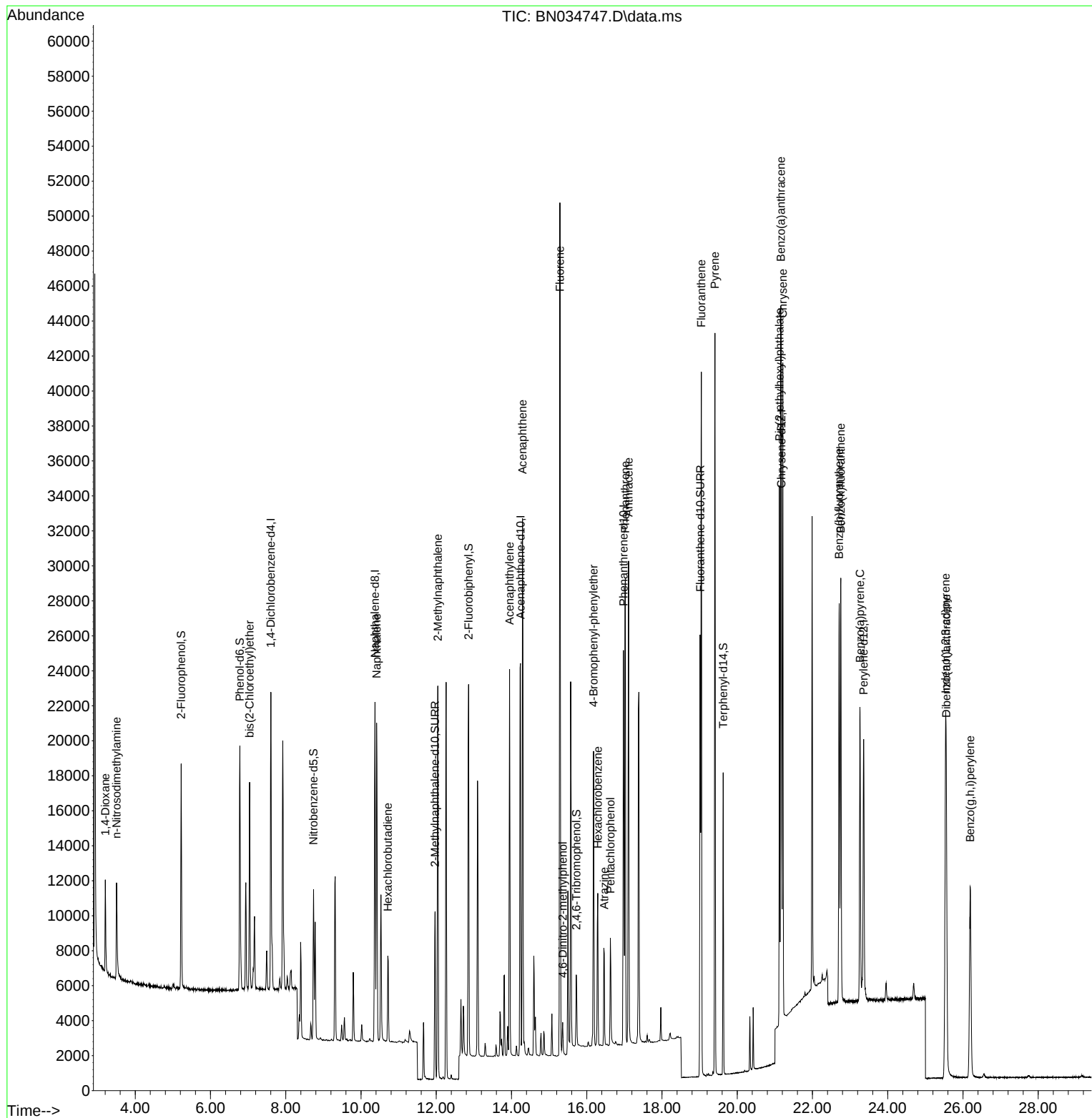
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7993	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	24332	0.400	ng	0.00
13) Acenaphthene-d10	14.240	164	13847	0.400	ng	0.00
19) Phenanthrene-d10	16.976	188	28842	0.400	ng	# 0.00
29) Chrysene-d12	21.176	240	20211	0.400	ng	0.00
35) Perylene-d12	23.362	264	19052	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	9901	0.409	ng	0.00
5) Phenol-d6	6.780	99	12725	0.404	ng	0.00
8) Nitrobenzene-d5	8.738	82	6502	0.340	ng	0.00
11) 2-Methylnaphthalene-d10	11.969	152	12746	0.362	ng	0.00
14) 2,4,6-Tribromophenol	15.723	330	2296	0.336	ng	0.00
15) 2-Fluorobiphenyl	12.860	172	18636	0.342	ng	0.00
27) Fluoranthene-d10	19.017	212	25699	0.380	ng	0.00
31) Terphenyl-d14	19.626	244	14610	0.337	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	3241	0.370	ng	97
3) n-Nitrosodimethylamine	3.501	42	3778	0.382	ng	94
6) bis(2-Chloroethyl)ether	7.040	93	8441	0.368	ng	99
9) Naphthalene	10.415	128	23988	0.356	ng	99
10) Hexachlorobutadiene	10.714	225	3960	0.357	ng	# 100
12) 2-Methylnaphthalene	12.041	142	15573	0.354	ng	99
16) Acenaphthylene	13.951	152	22661	0.326	ng	100
17) Acenaphthene	14.293	154	15571	0.336	ng	99
18) Fluorene	15.287	166	19700	0.341	ng	100
20) 4,6-Dinitro-2-methylph...	15.362	198	1194	0.396	ng	88
21) 4-Bromophenyl-phenylether	16.182	248	5801	0.348	ng	# 81
22) Hexachlorobenzene	16.294	284	6660	0.356	ng	99
23) Atrazine	16.467	200	4984	0.347	ng	# 91
24) Pentachlorophenol	16.629	266	2972	0.369	ng	97
25) Phenanthrene	17.026	178	31124	0.367	ng	100
26) Anthracene	17.113	178	28137	0.354	ng	100
28) Fluoranthene	19.045	202	34832	0.373	ng	100
30) Pyrene	19.407	202	36026	0.341	ng	100
32) Benzo(a)anthracene	21.158	228	28785	0.358	ng	99
33) Chrysene	21.212	228	28844	0.366	ng	100
34) Bis(2-ethylhexyl)phtha...	21.122	149	26293	0.391	ng	100
36) Indeno(1,2,3-cd)pyrene	25.537	276	24079	0.344	ng	100
37) Benzo(b)fluoranthene	22.710	252	27161	0.354	ng	98
38) Benzo(k)fluoranthene	22.754	252	27081	0.362	ng	98
39) Benzo(a)pyrene	23.262	252	22298	0.352	ng	97
40) Dibenzo(a,h)anthracene	25.558	278	18731	0.343	ng	98
41) Benzo(g,h,i)perylene	26.195	276	20248	0.343	ng	100

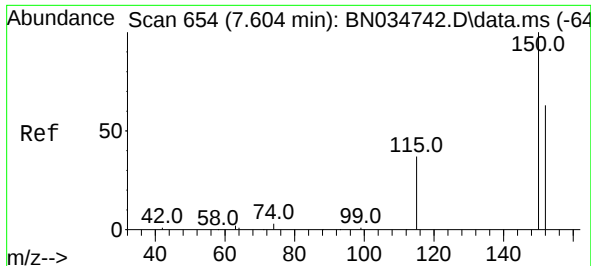
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
Data File : BN034747.D
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Instrument :
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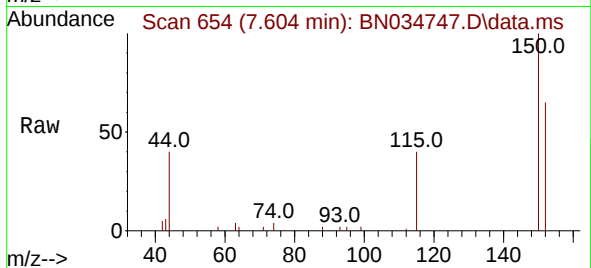
Quant Time: Oct 30 15:57:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
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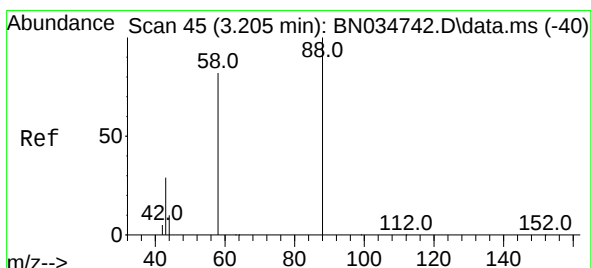
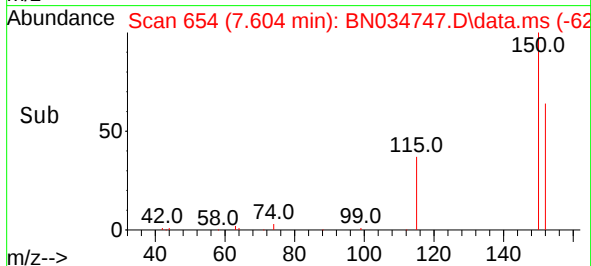
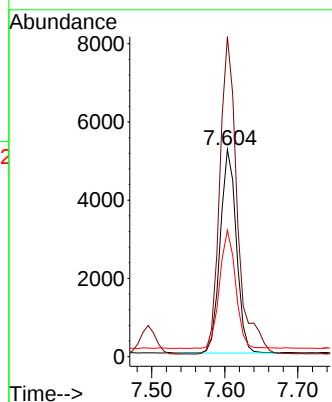
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034747.D
 Acq: 30 Oct 2024 15:21

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN103024



Tgt Ion:152 Resp: 7993

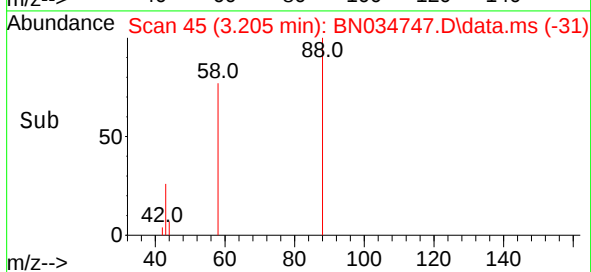
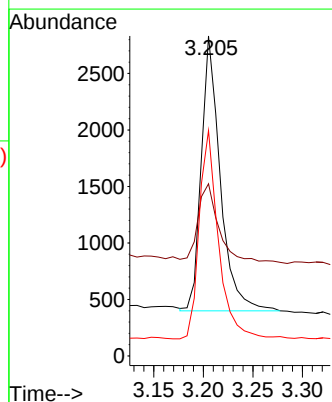
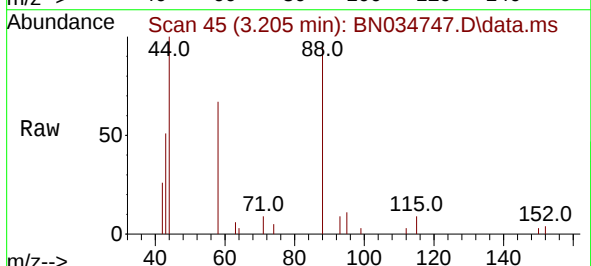
Ion	Ratio	Lower	Upper
152	100		
150	154.4	124.9	187.3
115	61.0	50.2	75.2

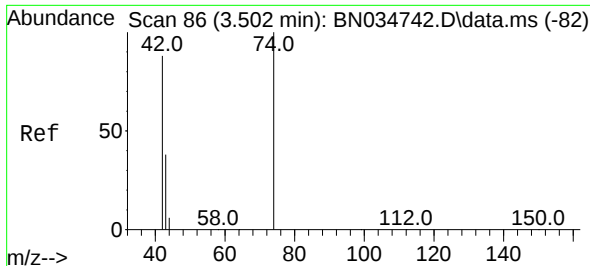


#2
 1,4-Dioxane
 Concen: 0.370 ng
 RT: 3.205 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BN034747.D
 Acq: 30 Oct 2024 15:21

Tgt Ion: 88 Resp: 3241

Ion	Ratio	Lower	Upper
88	100		
43	31.3	26.7	40.1
58	76.7	59.3	88.9

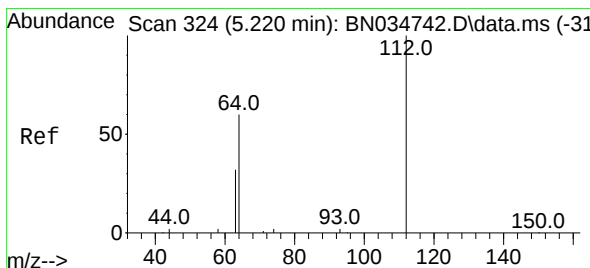
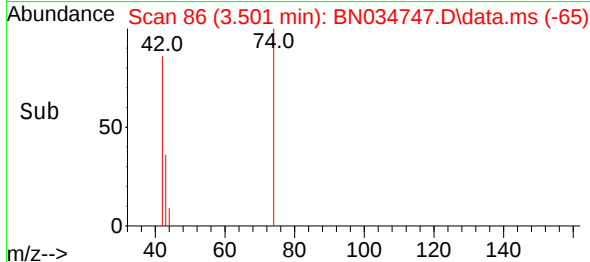
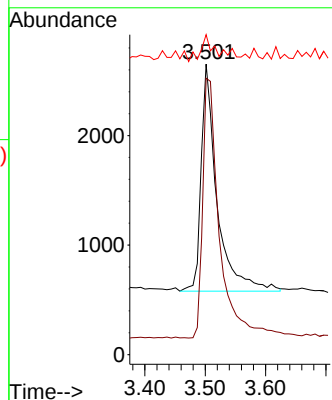
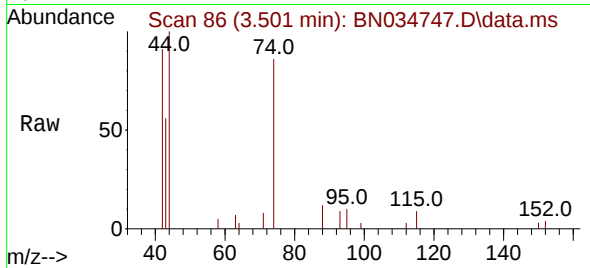




#3
n-Nitrosodimethylamine
Concen: 0.382 ng
RT: 3.501 min Scan# 86
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

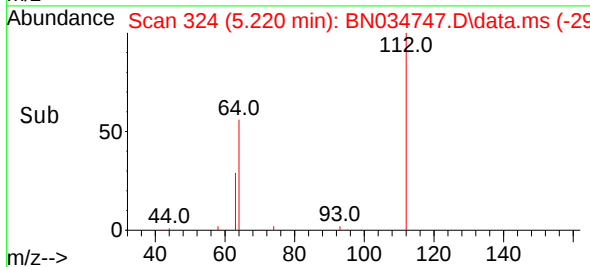
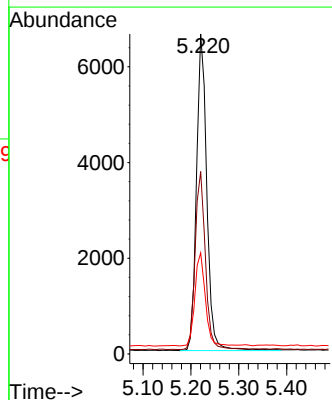
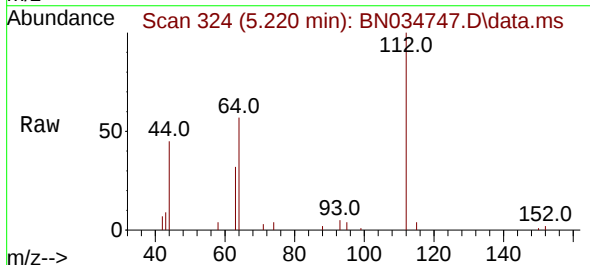
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

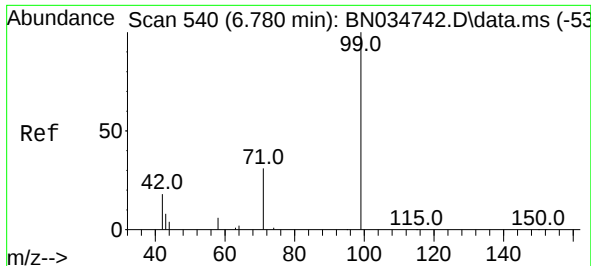
Tgt Ion: 42 Resp: 3778
Ion Ratio Lower Upper
42 100
74 121.8 103.1 154.7
44 8.7 6.7 10.1



#4
2-Fluorophenol
Concen: 0.409 ng
RT: 5.220 min Scan# 324
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion: 112 Resp: 9901
Ion Ratio Lower Upper
112 100
64 56.0 44.9 67.3
63 29.7 23.5 35.3

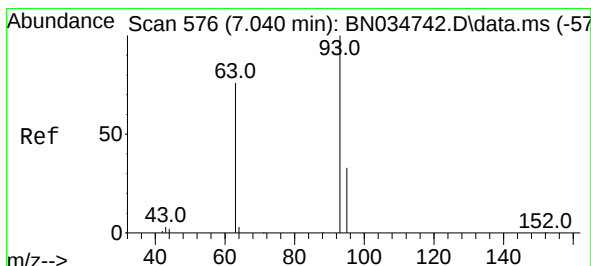
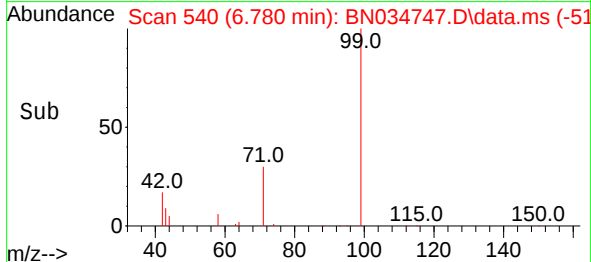
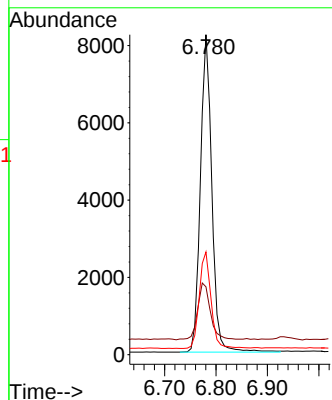
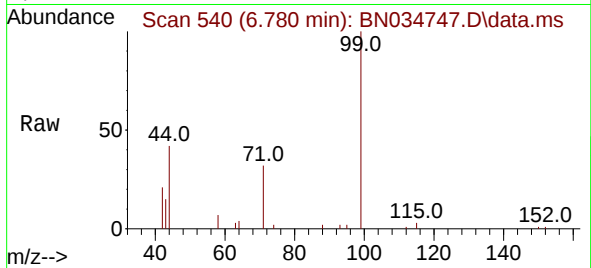




#5
Phenol-d6
Concen: 0.404 ng
RT: 6.780 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

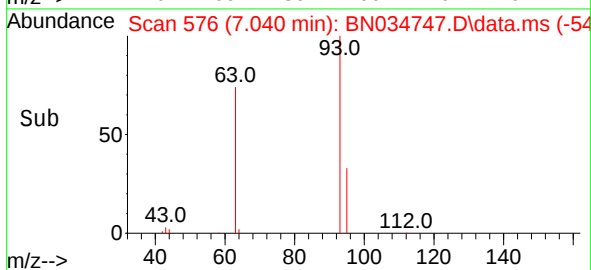
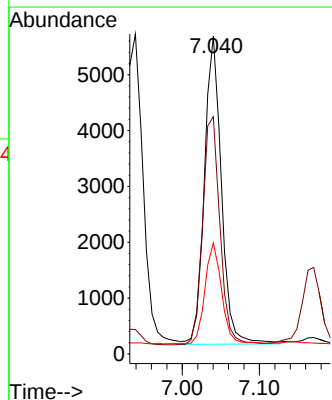
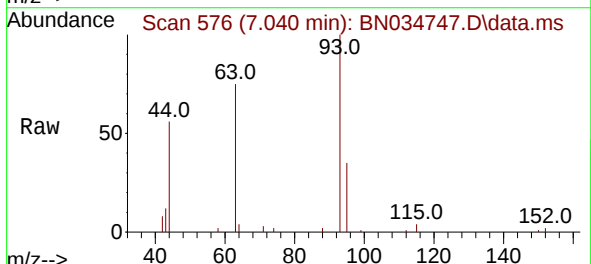
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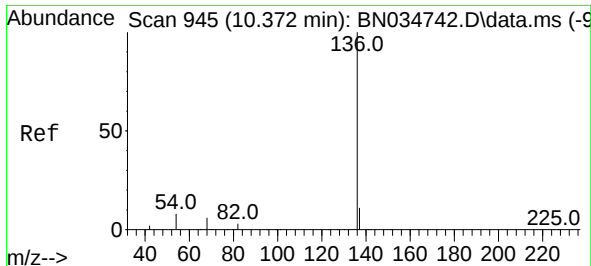
Tgt Ion: 99 Resp: 12725
Ion Ratio Lower Upper
99 100
42 19.9 15.9 23.9
71 31.0 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.368 ng
RT: 7.040 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion: 93 Resp: 8441
Ion Ratio Lower Upper
93 100
63 75.9 61.2 91.8
95 32.0 25.8 38.8

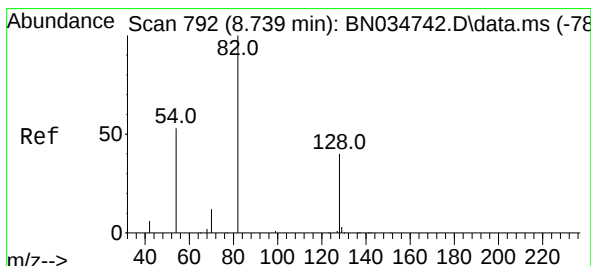
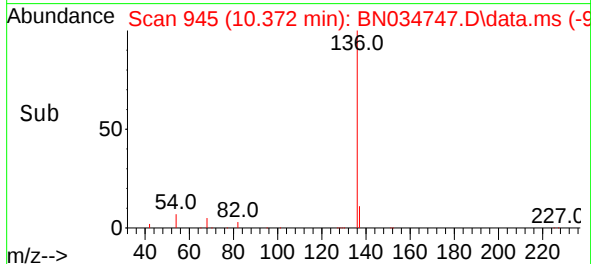
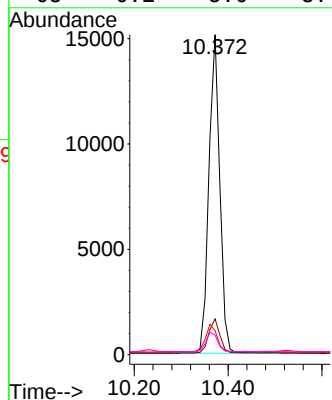
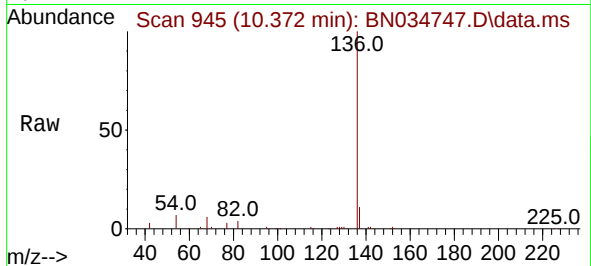




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

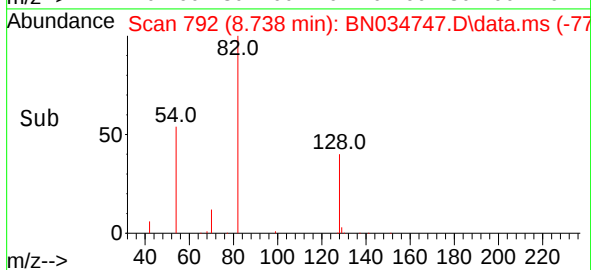
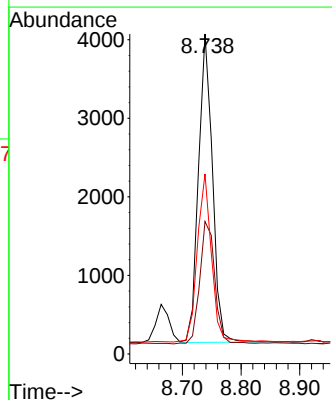
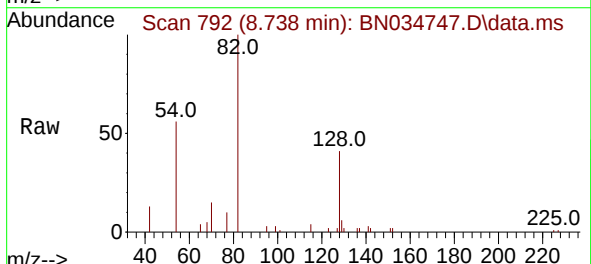
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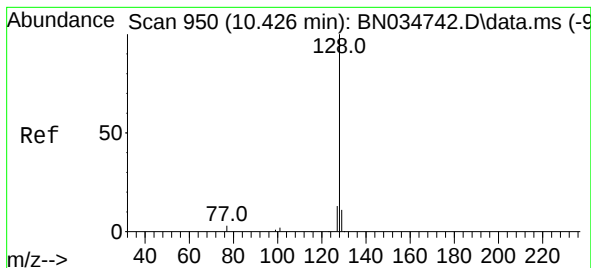
Tgt Ion:	136	Resp:	24332
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.2	13.8
54	7.5	7.0	10.4
68	6.1	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.340 ng
RT: 8.738 min Scan# 792
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:	82	Resp:	6502
Ion Ratio	Lower	Upper	
82	100		
128	41.4	33.7	50.5
54	56.2	44.4	66.6





#9

Naphthalene

Concen: 0.356 ng

RT: 10.415 min Scan# 949

Delta R.T. -0.011 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024

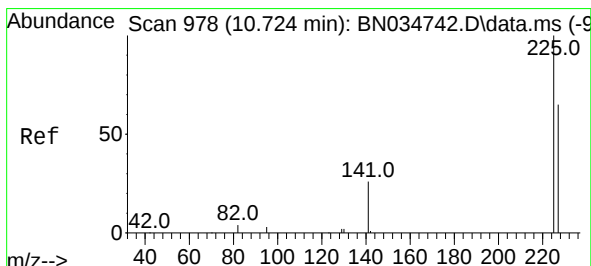
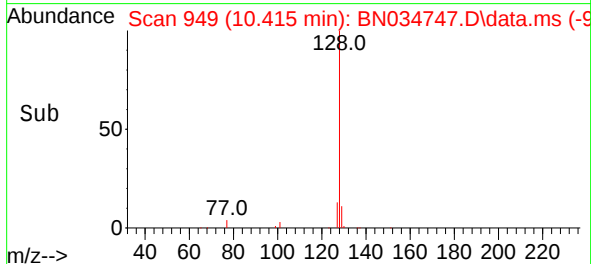
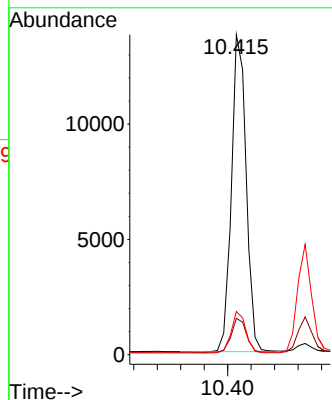
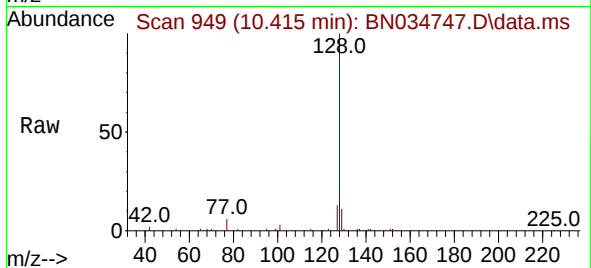
Tgt Ion:128 Resp: 23988

Ion Ratio Lower Upper

128 100

129 11.4 9.4 14.0

127 13.5 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.357 ng

RT: 10.714 min Scan# 977

Delta R.T. -0.011 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

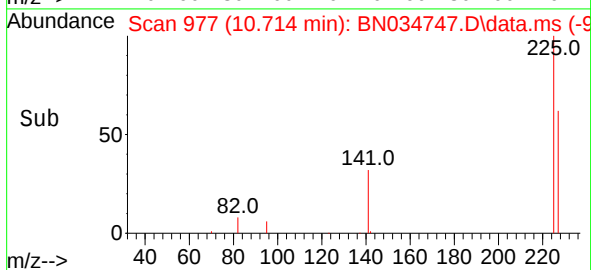
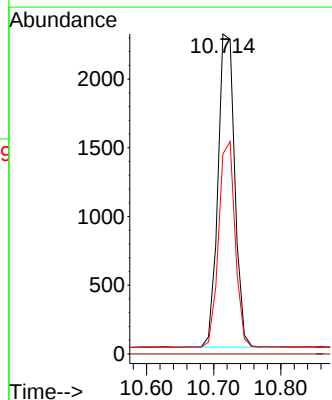
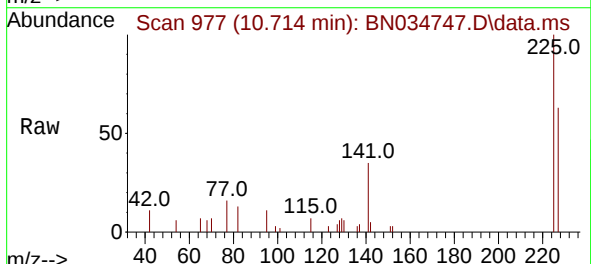
Tgt Ion:225 Resp: 3960

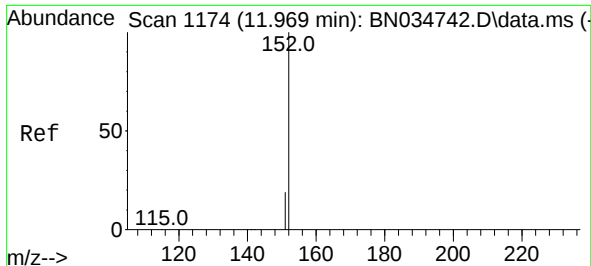
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.3 51.4 77.2

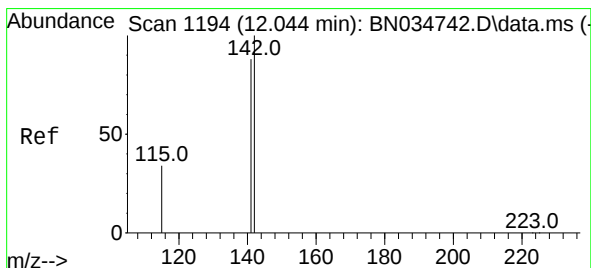
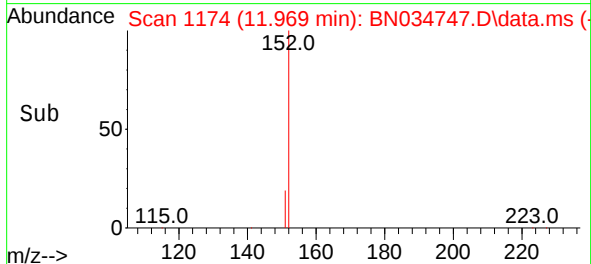
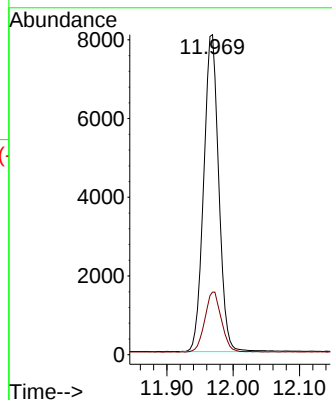
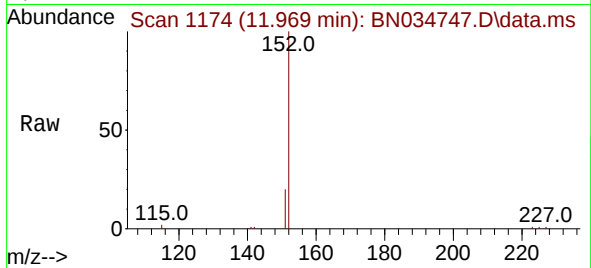




#11
2-Methylnaphthalene-d10
Concen: 0.362 ng
RT: 11.969 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

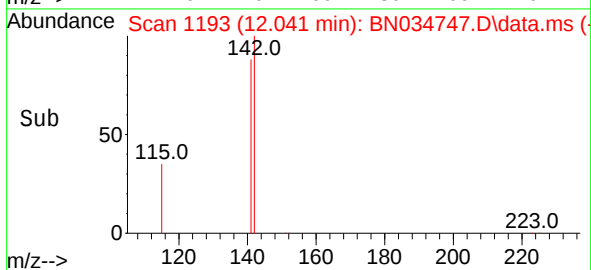
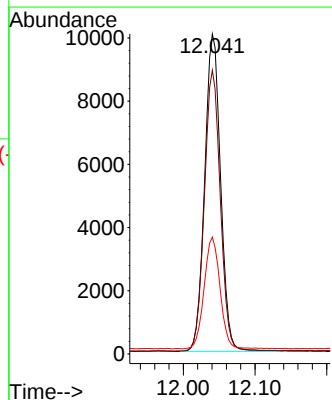
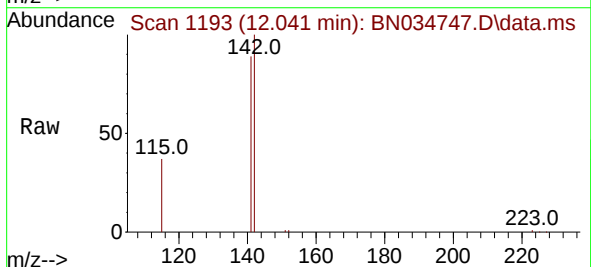
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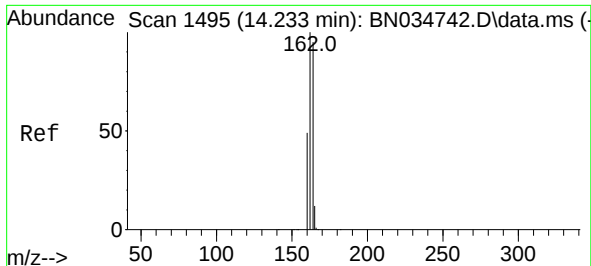
Tgt Ion:152 Resp: 12746
Ion Ratio Lower Upper
152 100
151 20.8 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.354 ng
RT: 12.041 min Scan# 1193
Delta R.T. -0.004 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:142 Resp: 15573
Ion Ratio Lower Upper
142 100
141 88.7 70.6 106.0
115 36.5 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.240 min Scan# 1495

Delta R.T. 0.007 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024

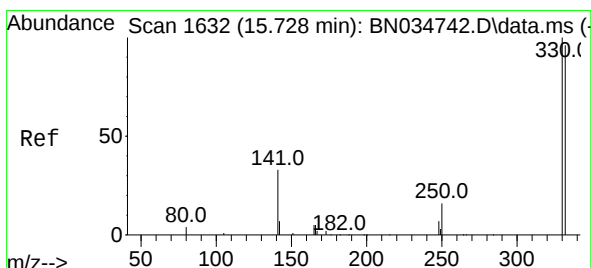
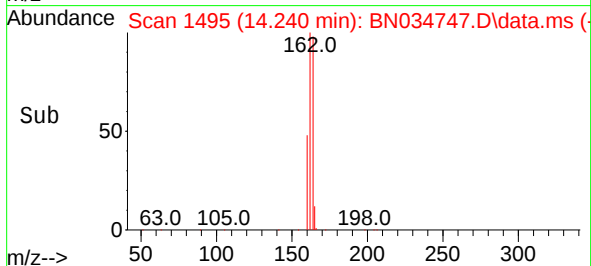
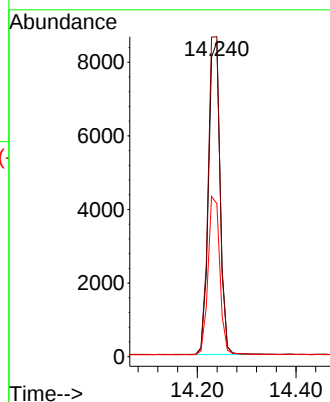
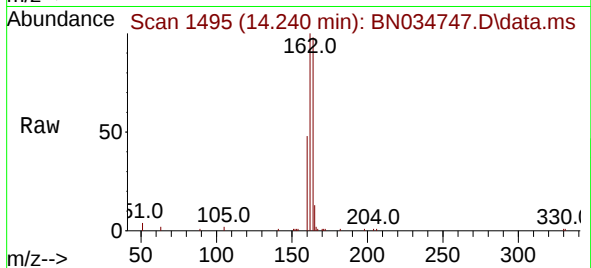
Tgt Ion:164 Resp: 13847

Ion Ratio Lower Upper

164 100

162 101.7 84.3 126.5

160 48.6 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.336 ng

RT: 15.723 min Scan# 1631

Delta R.T. -0.006 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

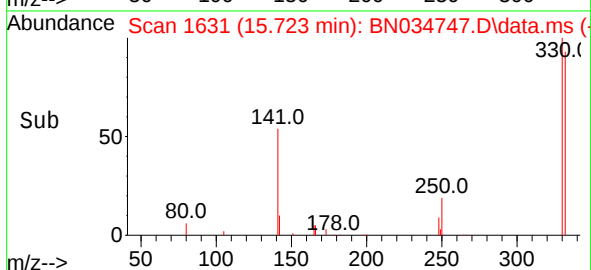
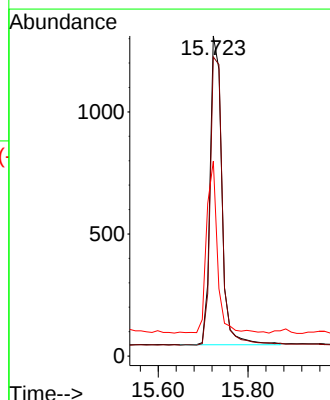
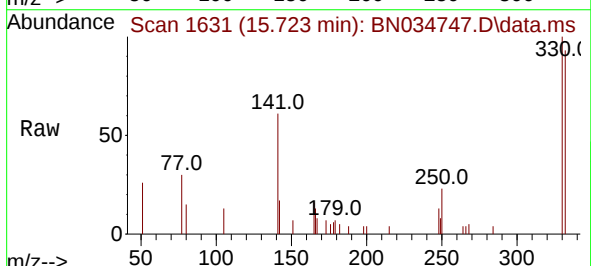
Tgt Ion:330 Resp: 2296

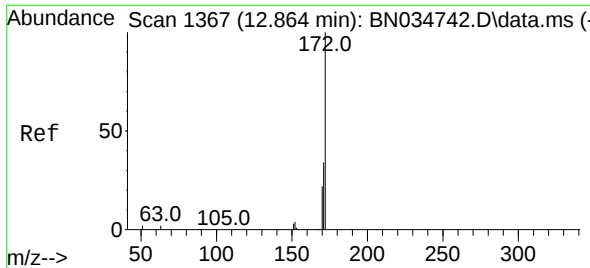
Ion Ratio Lower Upper

330 100

332 96.6 77.8 116.6

141 51.8 41.0 61.4

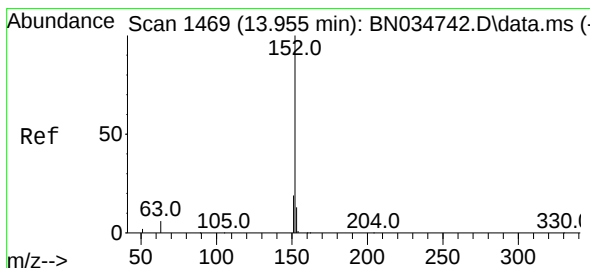
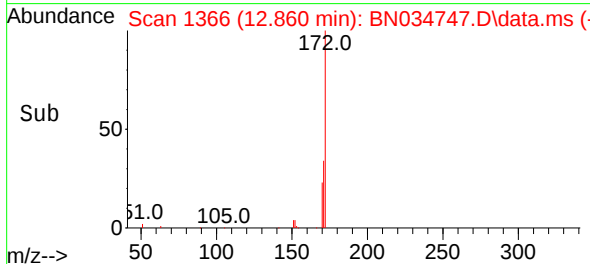
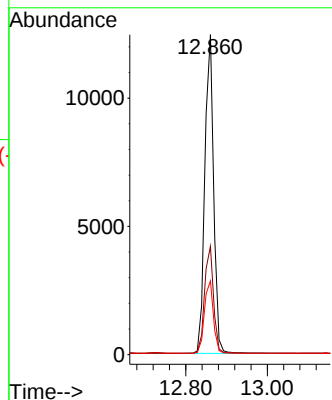
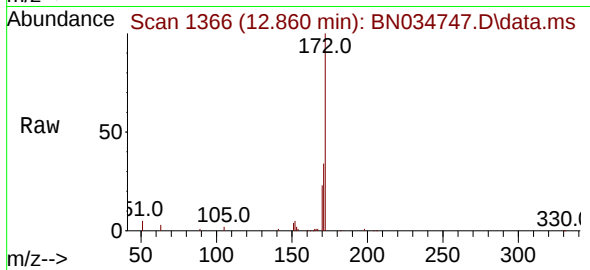




#15
2-Fluorobiphenyl
Concen: 0.342 ng
RT: 12.860 min Scan# 1468
Delta R.T. -0.004 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

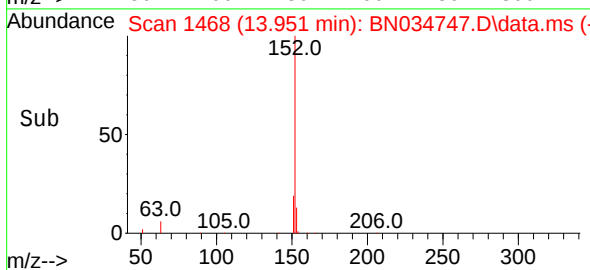
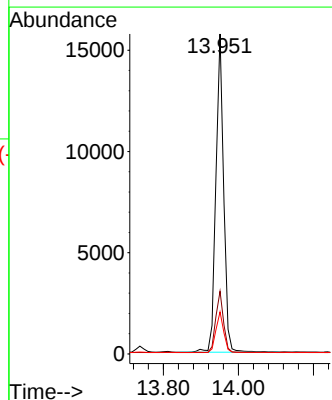
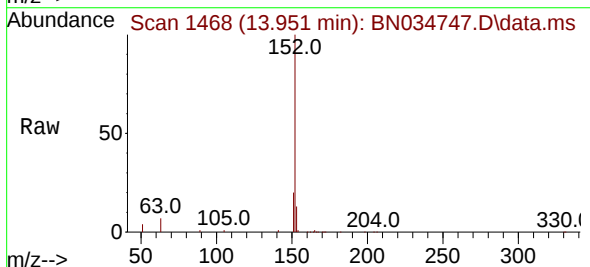
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

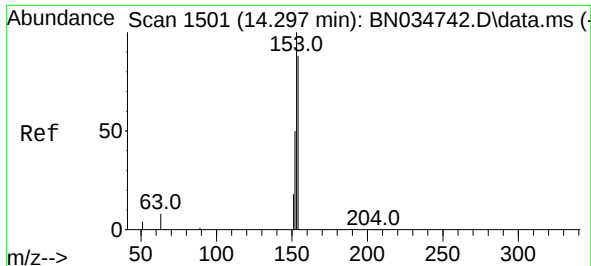
Tgt Ion:172 Resp: 18636
Ion Ratio Lower Upper
172 100
171 33.9 27.2 40.8
170 23.1 18.0 27.0



#16
Acenaphthylene
Concen: 0.326 ng
RT: 13.951 min Scan# 1468
Delta R.T. -0.004 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:152 Resp: 22661
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.2 15.4

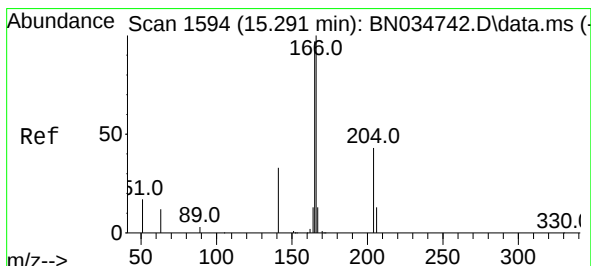
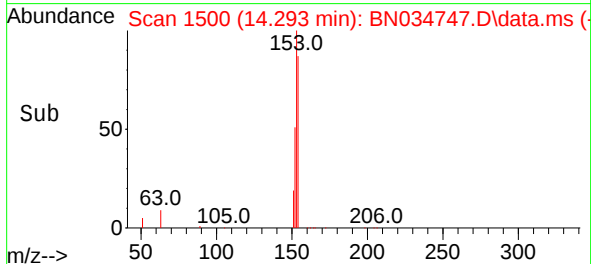
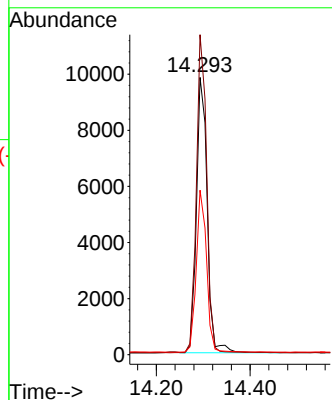
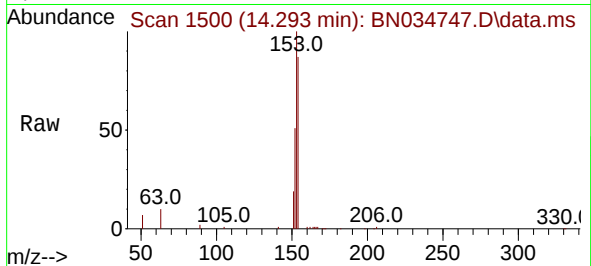




#17
Acenaphthene
Concen: 0.336 ng
RT: 14.293 min Scan# 1500
Delta R.T. -0.004 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

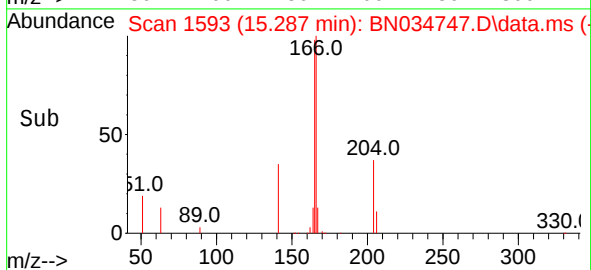
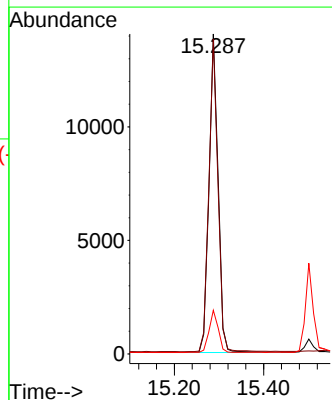
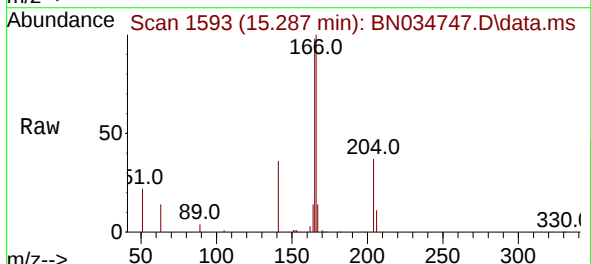
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

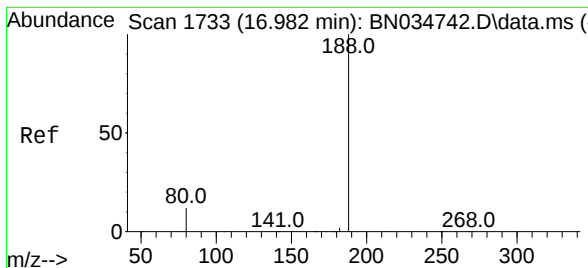
Tgt Ion:154 Resp: 15571
Ion Ratio Lower Upper
154 100
153 110.8 87.8 131.6
152 56.4 44.6 67.0



#18
Fluorene
Concen: 0.341 ng
RT: 15.287 min Scan# 1593
Delta R.T. -0.004 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:166 Resp: 19700
Ion Ratio Lower Upper
166 100
165 98.3 78.5 117.7
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.976 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024

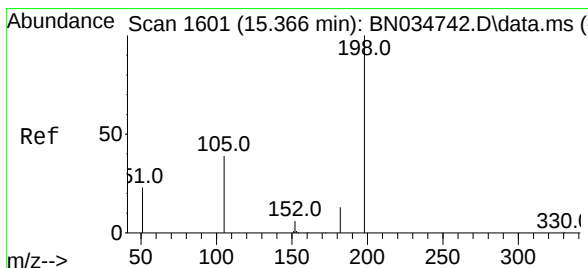
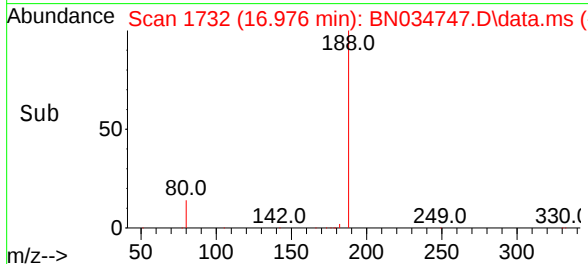
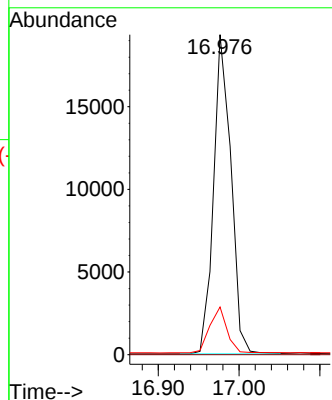
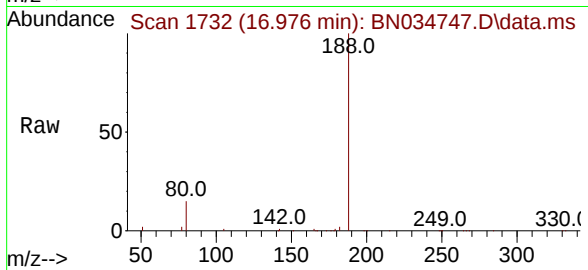
Tgt Ion:188 Resp: 28842

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.9 9.8 14.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.396 ng

RT: 15.362 min Scan# 1600

Delta R.T. -0.004 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

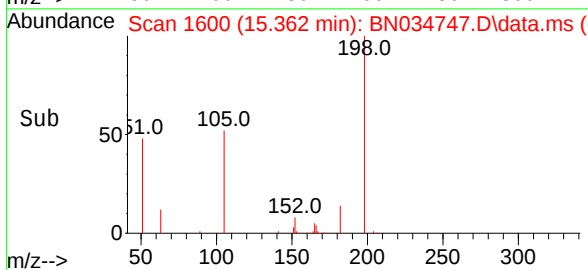
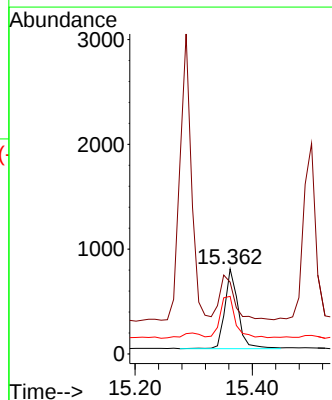
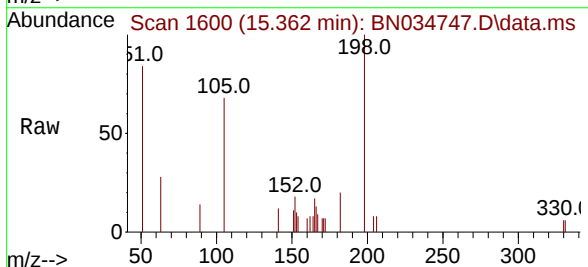
Tgt Ion:198 Resp: 1194

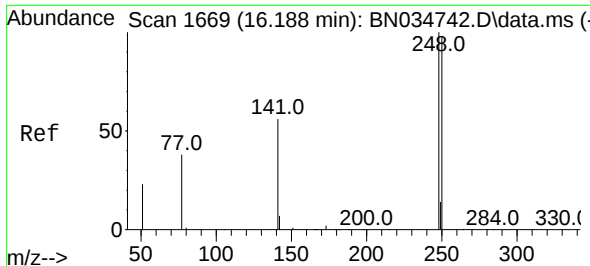
Ion Ratio Lower Upper

198 100

51 84.5 58.0 87.0

105 67.7 49.1 73.7

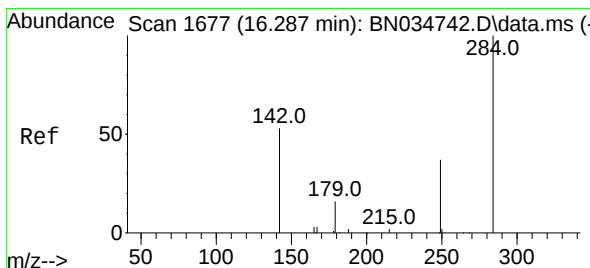
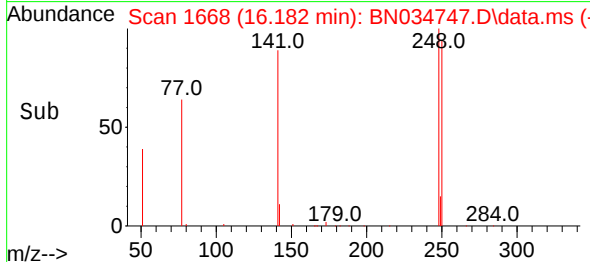
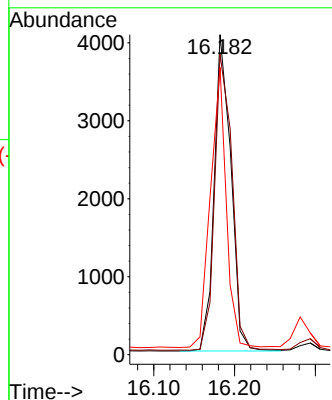
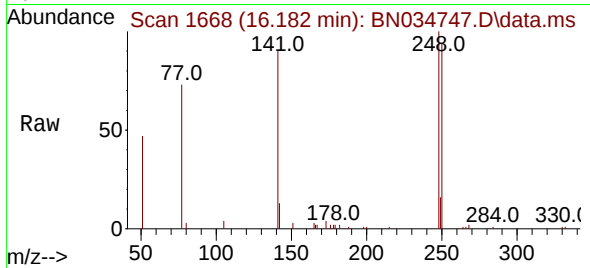




#21
4-Bromophenyl-phenylether
Concen: 0.348 ng
RT: 16.182 min Scan# 1668
Delta R.T. -0.006 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

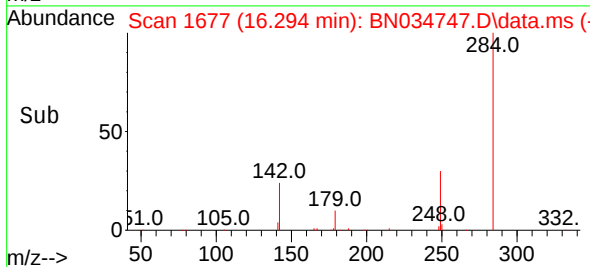
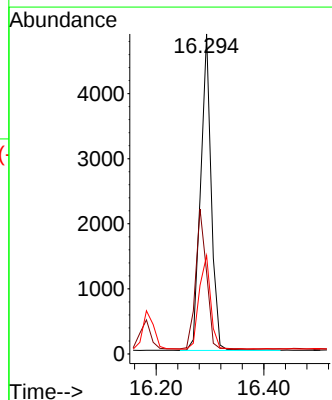
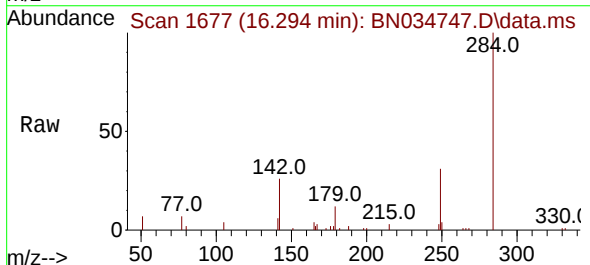
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

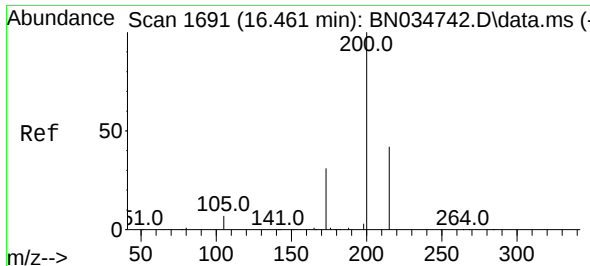
Tgt Ion:248 Resp: 5801
Ion Ratio Lower Upper
248 100
250 93.9 78.7 118.1
141 89.8 46.4 69.6#



#22
Hexachlorobenzene
Concen: 0.356 ng
RT: 16.294 min Scan# 1677
Delta R.T. 0.007 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:284 Resp: 6660
Ion Ratio Lower Upper
284 100
142 45.6 35.4 53.0
249 32.0 25.7 38.5

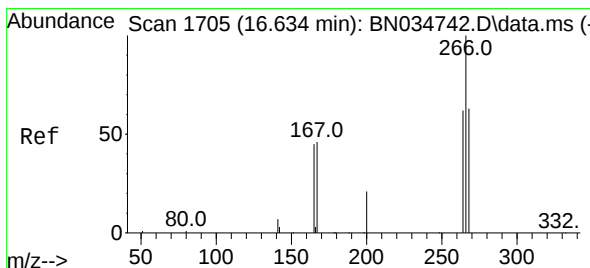
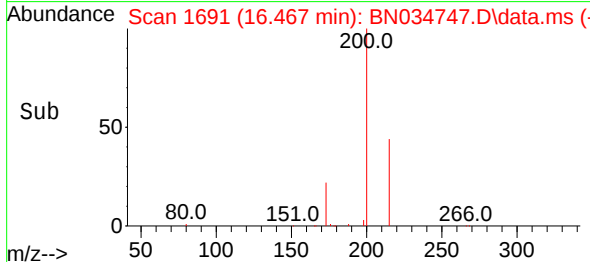
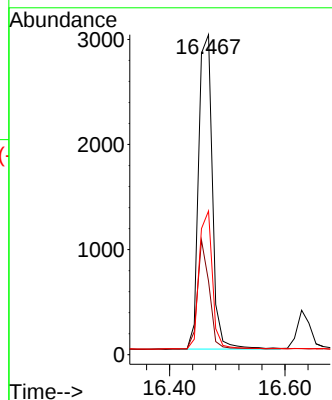
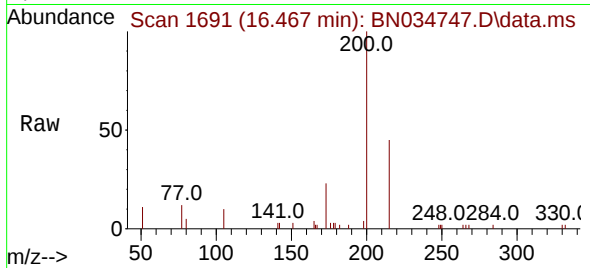




#23
Atrazine
Concen: 0.347 ng
RT: 16.467 min Scan# 1
Delta R.T. 0.007 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

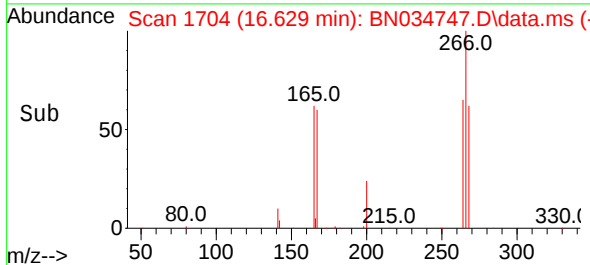
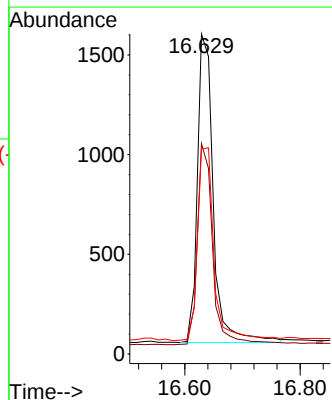
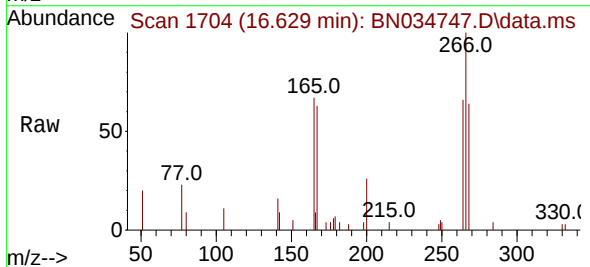
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

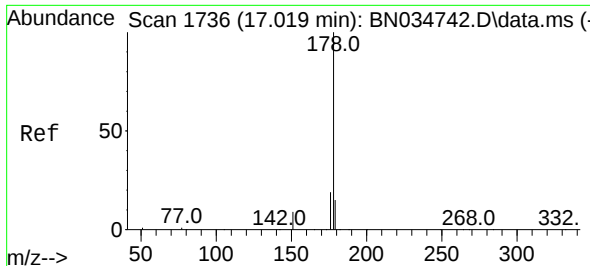
Tgt Ion:200 Resp: 4984
Ion Ratio Lower Upper
200 100
173 23.0 25.8 38.6#
215 44.9 34.2 51.4



#24
Pentachlorophenol
Concen: 0.369 ng
RT: 16.629 min Scan# 1704
Delta R.T. -0.005 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:266 Resp: 2972
Ion Ratio Lower Upper
266 100
264 63.0 48.7 73.1
268 65.2 50.2 75.4

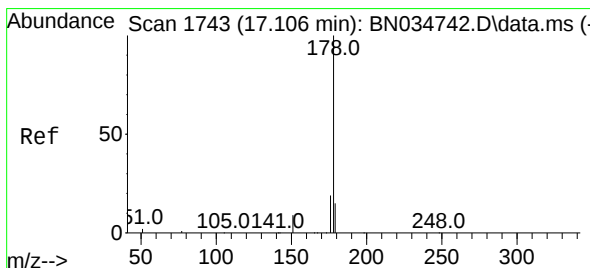
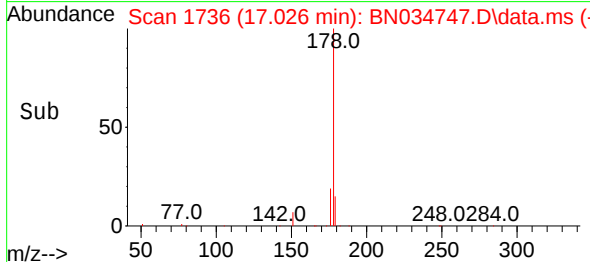
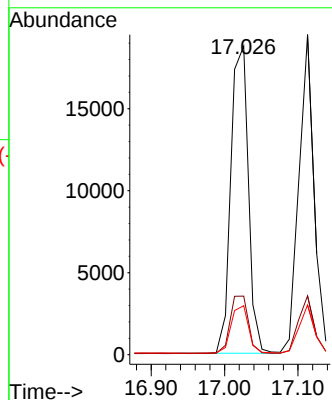
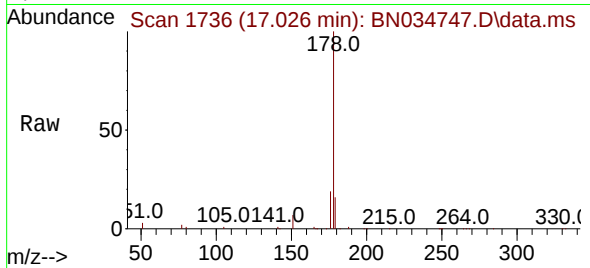




#25
Phenanthrene
Concen: 0.367 ng
RT: 17.026 min Scan# 1736
Delta R.T. 0.007 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

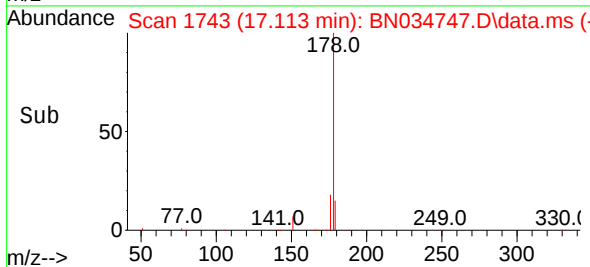
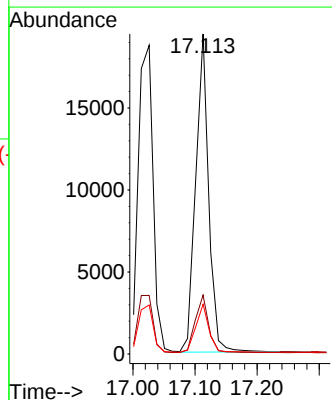
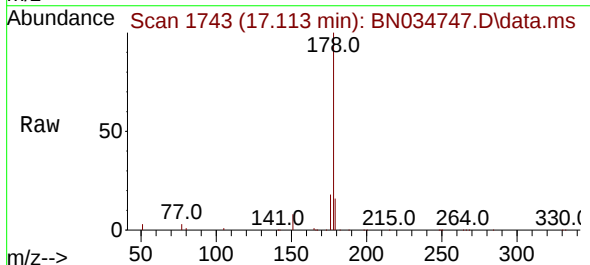
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

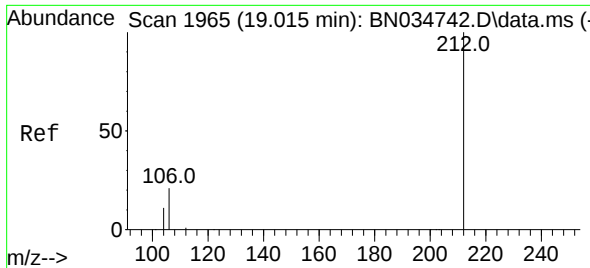
Tgt Ion:178 Resp: 31124
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.354 ng
RT: 17.113 min Scan# 1743
Delta R.T. 0.007 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:178 Resp: 28137
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.1 12.2 18.2

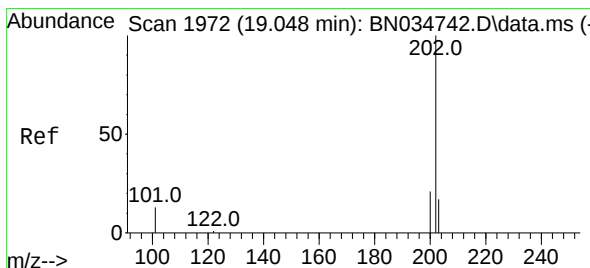
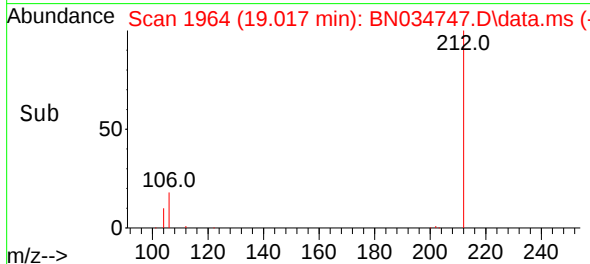
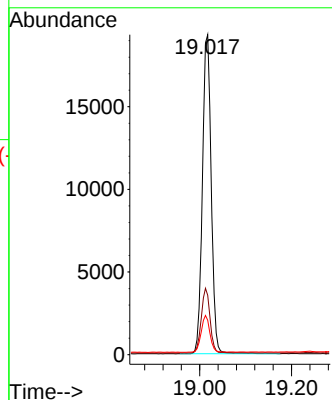
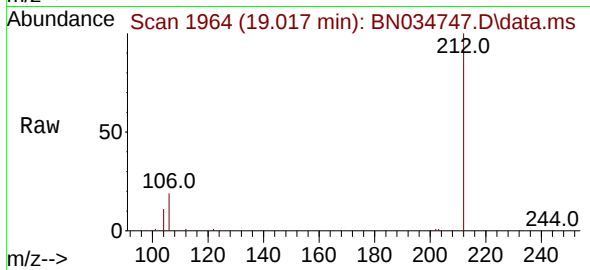




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.017 min Scan# 1965
Delta R.T. 0.002 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

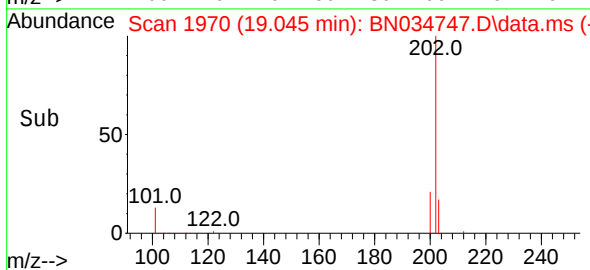
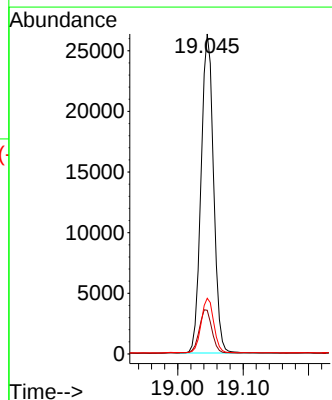
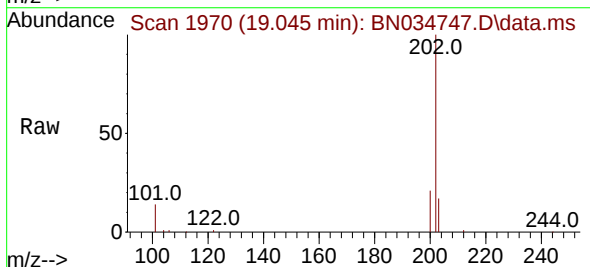
Instrument :
BNA_N
ClientSampleId :
ICVBN103024

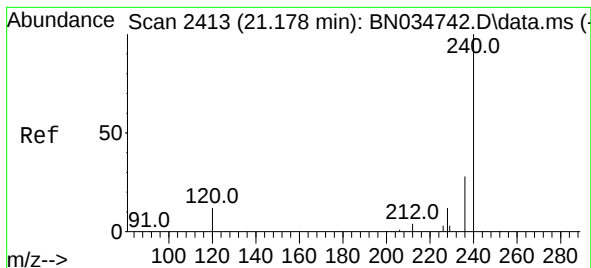
Tgt Ion:212 Resp: 25699
Ion Ratio Lower Upper
212 100
106 20.0 16.1 24.1
104 11.4 9.2 13.8



#28
Fluoranthene
Concen: 0.373 ng
RT: 19.045 min Scan# 1970
Delta R.T. -0.003 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Tgt Ion:202 Resp: 34832
Ion Ratio Lower Upper
202 100
101 14.0 11.4 17.0
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.176 min Scan# 2411

Delta R.T. -0.003 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024

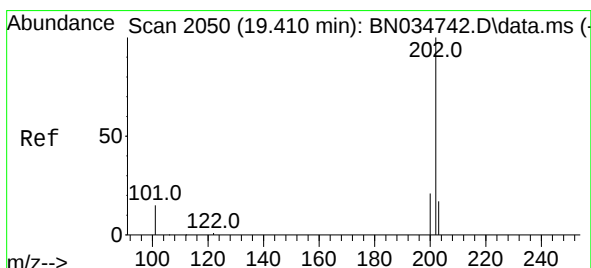
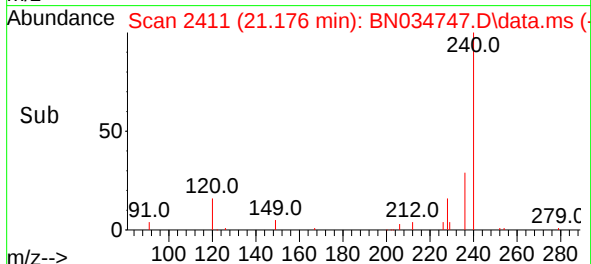
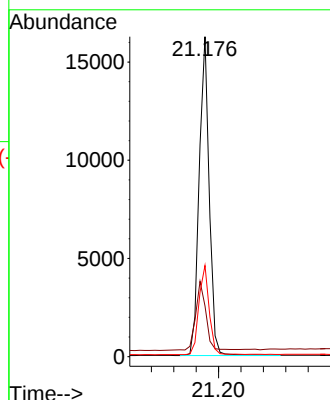
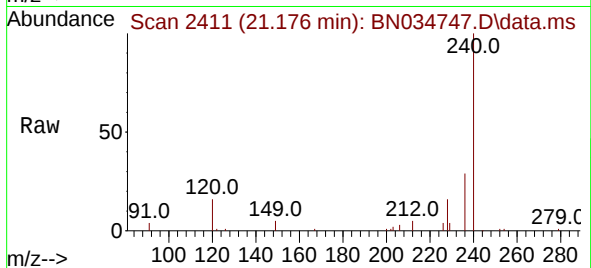
Tgt Ion:240 Resp: 20211

Ion Ratio Lower Upper

240 100

120 15.9 11.5 17.3

236 28.5 23.2 34.8



#30

Pyrene

Concen: 0.341 ng

RT: 19.407 min Scan# 2048

Delta R.T. -0.003 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

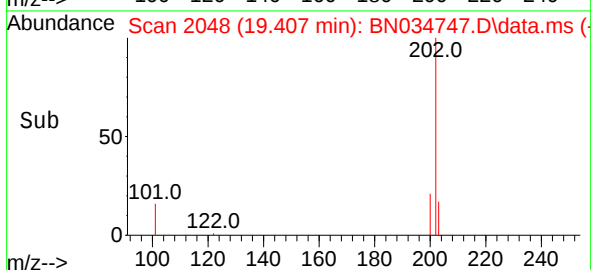
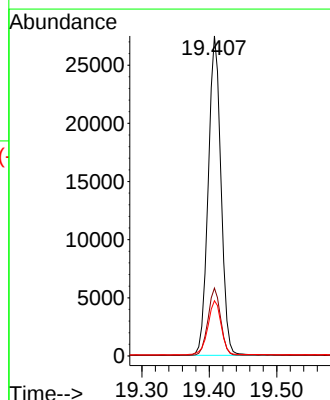
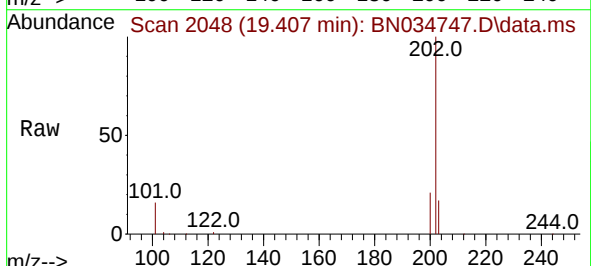
Tgt Ion:202 Resp: 36026

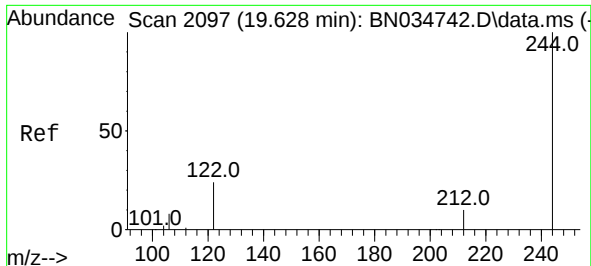
Ion Ratio Lower Upper

202 100

200 20.9 17.0 25.4

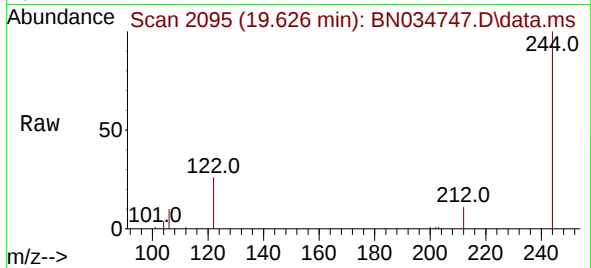
203 17.6 14.2 21.2



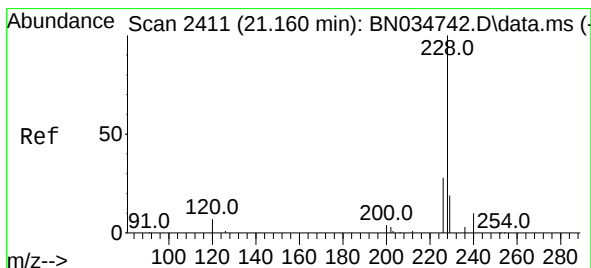
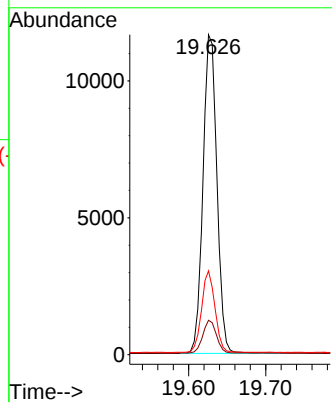
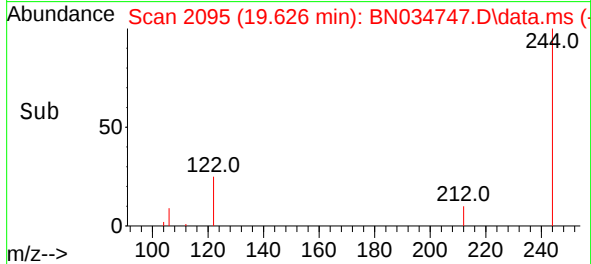


#31
 Terphenyl-d14
 Concen: 0.337 ng
 RT: 19.626 min Scan# 2095
 Delta R.T. -0.003 min
 Lab File: BN034747.D
 Acq: 30 Oct 2024 15:21

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN103024

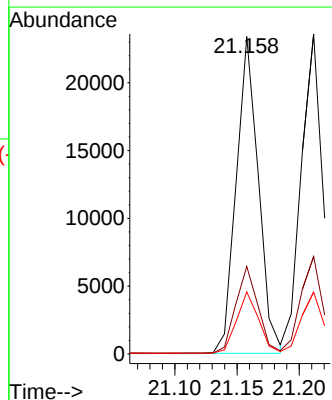
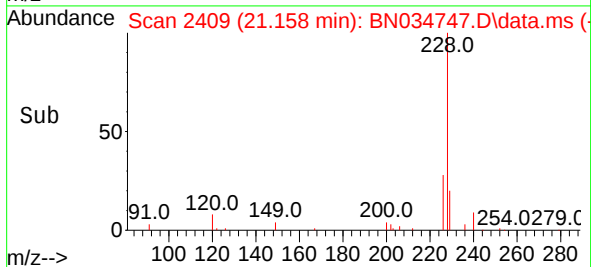
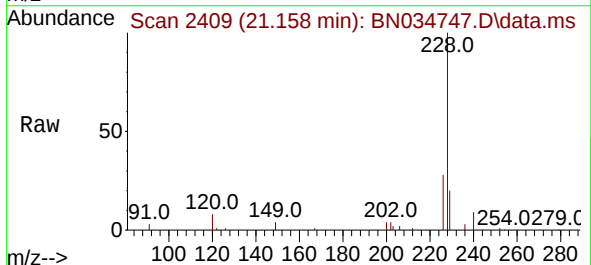


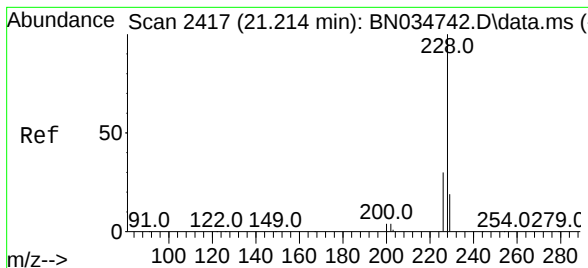
Tgt Ion:244 Resp: 14610
 Ion Ratio Lower Upper
 244 100
 212 10.7 8.2 12.4
 122 26.2 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 0.358 ng
 RT: 21.158 min Scan# 2409
 Delta R.T. -0.003 min
 Lab File: BN034747.D
 Acq: 30 Oct 2024 15:21

Tgt Ion:228 Resp: 28785
 Ion Ratio Lower Upper
 228 100
 226 27.6 22.6 33.8
 229 19.6 15.7 23.5





#33

Chrysene

Concen: 0.366 ng

RT: 21.212 min Scan# 2417

Delta R.T. -0.003 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024

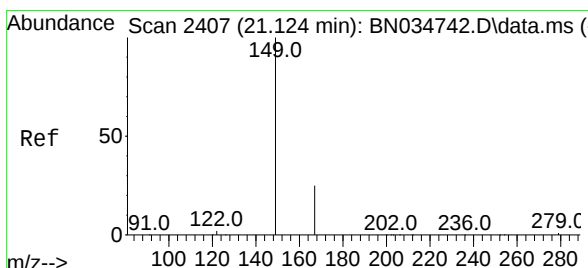
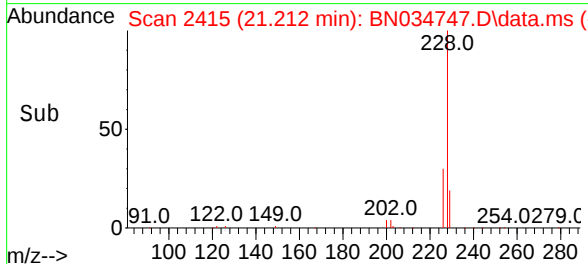
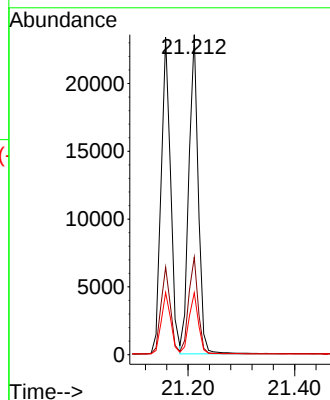
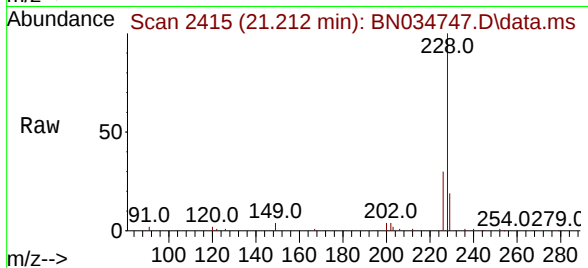
Tgt Ion:228 Resp: 28844

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.391 ng

RT: 21.122 min Scan# 2405

Delta R.T. -0.003 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

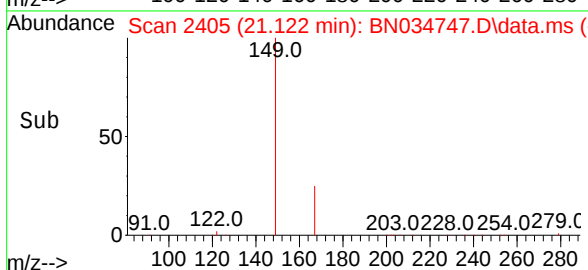
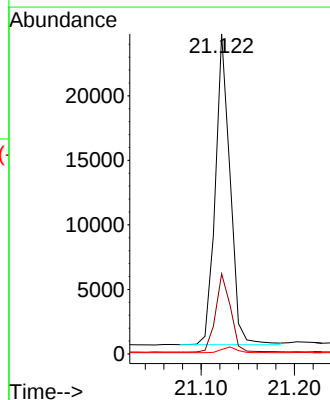
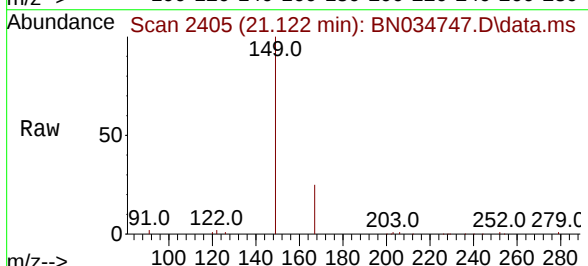
Tgt Ion:149 Resp: 26293

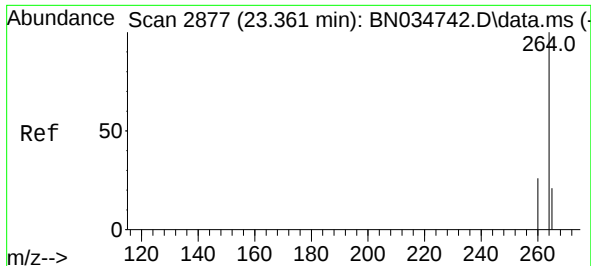
Ion Ratio Lower Upper

149 100

167 25.7 20.6 30.8

279 1.9 1.5 2.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.362 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN034747.D

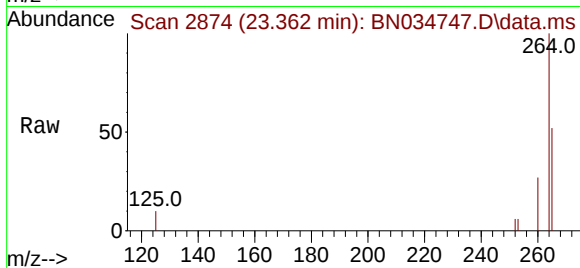
Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024



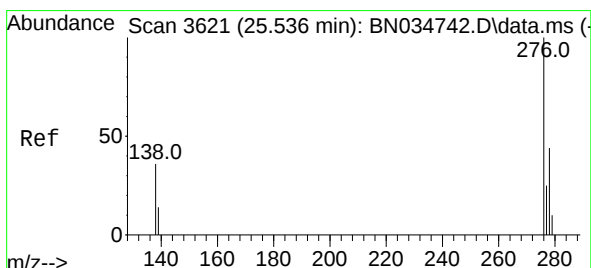
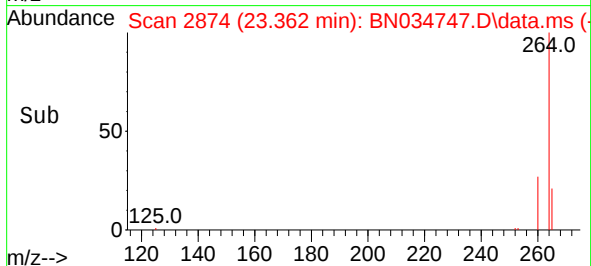
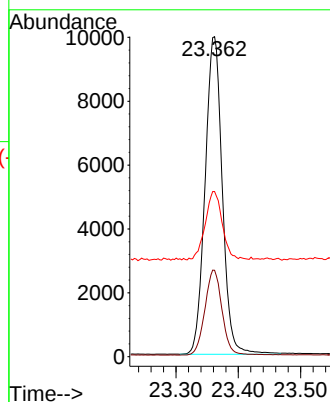
Tgt Ion:264 Resp: 19052

Ion Ratio Lower Upper

264 100

260 27.0 21.5 32.3

265 51.6 47.5 71.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.344 ng

RT: 25.537 min Scan# 3618

Delta R.T. 0.001 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

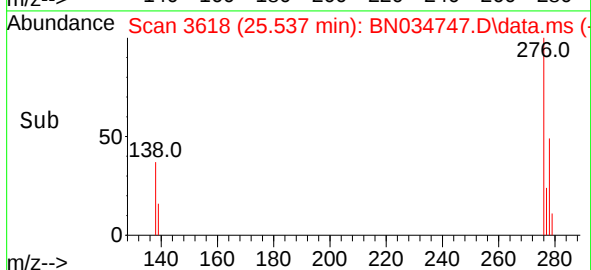
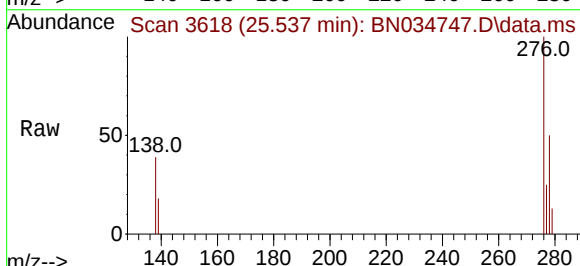
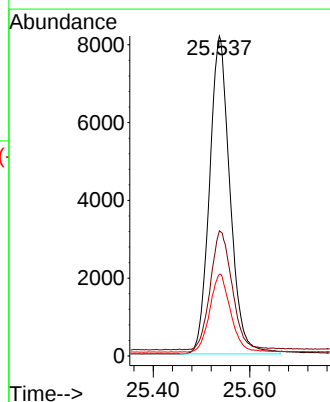
Tgt Ion:276 Resp: 24079

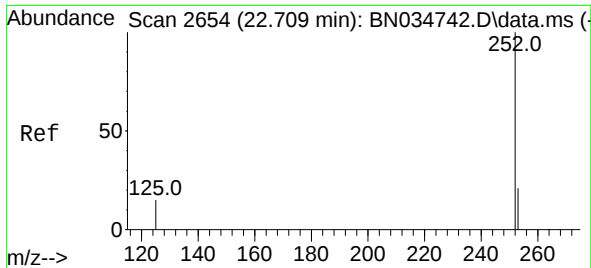
Ion Ratio Lower Upper

276 100

138 39.6 31.5 47.3

277 24.7 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.354 ng

RT: 22.710 min Scan# 2651

Delta R.T. 0.001 min

Lab File: BN034747.D

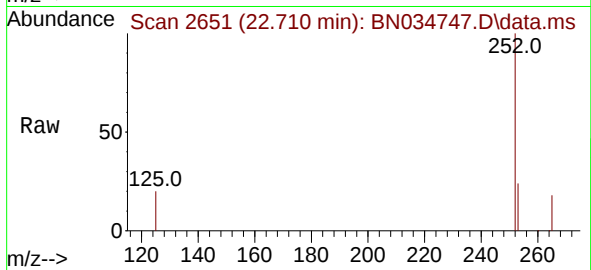
Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024



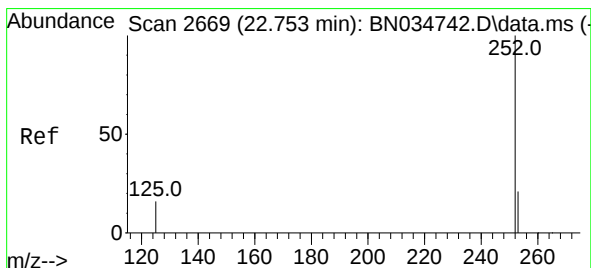
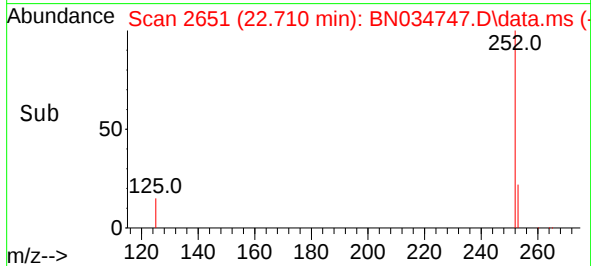
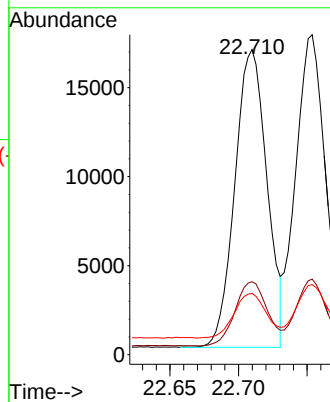
Tgt Ion:252 Resp: 27161

Ion Ratio Lower Upper

252 100

253 23.9 19.7 29.5

125 20.1 17.1 25.7



#38

Benzo(k)fluoranthene

Concen: 0.362 ng

RT: 22.754 min Scan# 2666

Delta R.T. 0.001 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

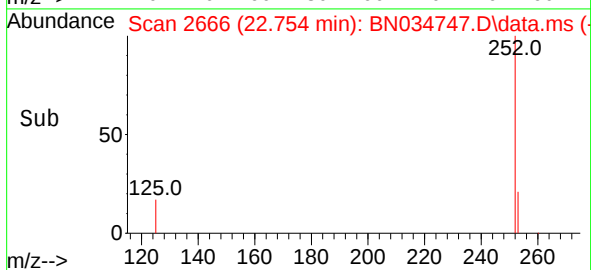
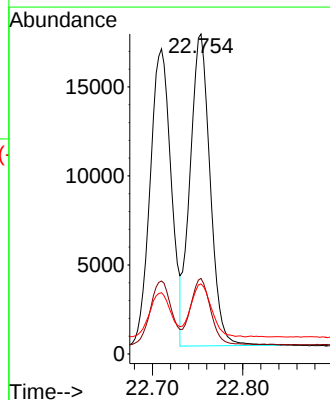
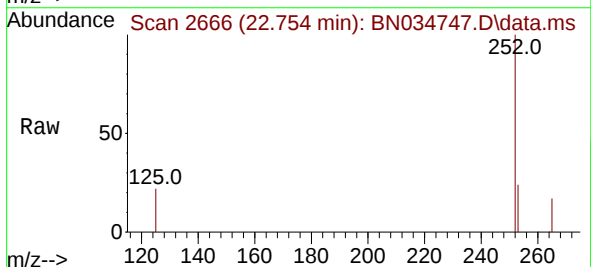
Tgt Ion:252 Resp: 27081

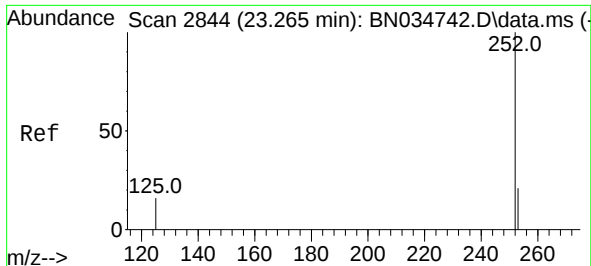
Ion Ratio Lower Upper

252 100

253 23.6 19.8 29.6

125 21.9 18.2 27.2





#39

Benzo(a)pyrene

Concen: 0.352 ng

RT: 23.262 min Scan# 21

Delta R.T. -0.002 min

Lab File: BN034747.D

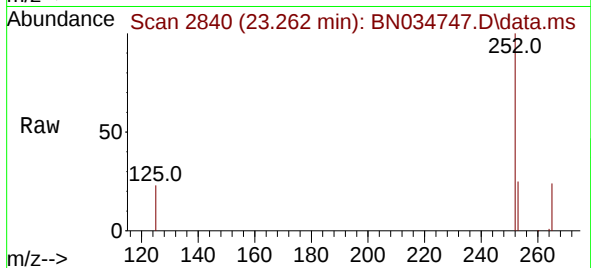
Acq: 30 Oct 2024 15:21

Instrument :

BNA_N

ClientSampleId :

ICVBN103024



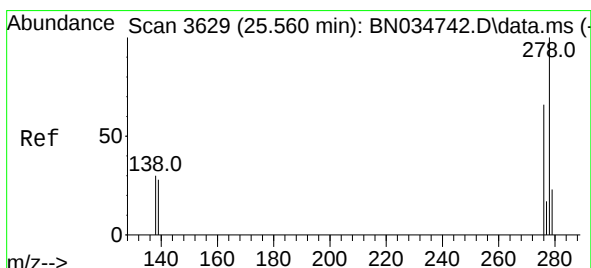
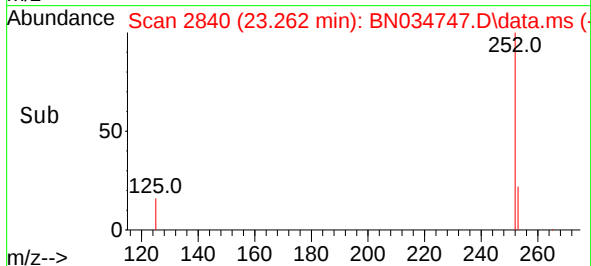
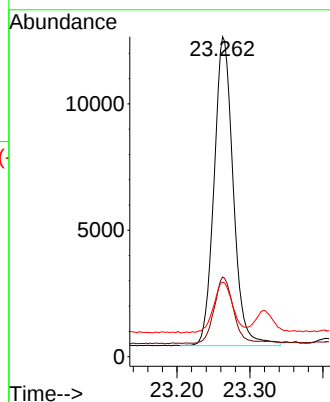
Tgt Ion:252 Resp: 22298

Ion Ratio Lower Upper

252 100

253 24.9 20.7 31.1

125 23.3 20.3 30.5



#40

Dibenzo(a,h)anthracene

Concen: 0.343 ng

RT: 25.558 min Scan# 3625

Delta R.T. -0.002 min

Lab File: BN034747.D

Acq: 30 Oct 2024 15:21

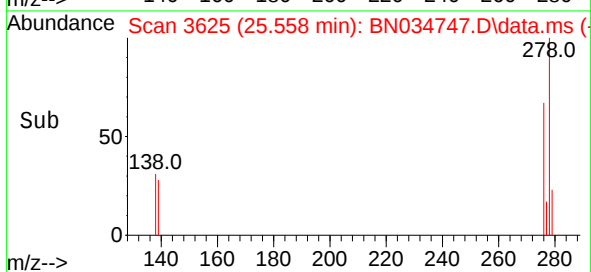
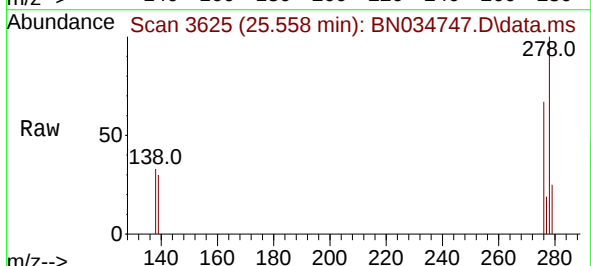
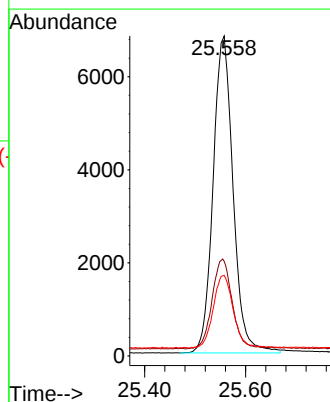
Tgt Ion:278 Resp: 18731

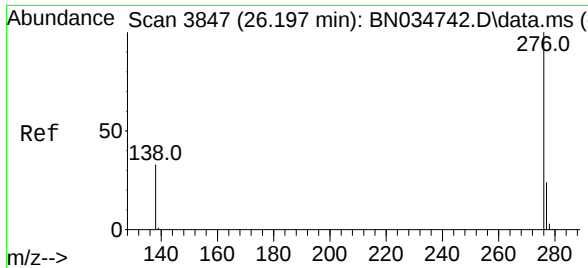
Ion Ratio Lower Upper

278 100

139 29.6 24.9 37.3

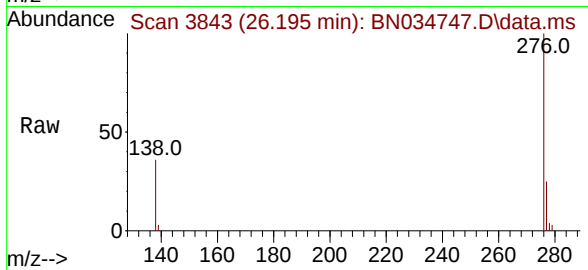
279 25.2 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.343 ng
RT: 26.195 min Scan# 3843
Delta R.T. -0.002 min
Lab File: BN034747.D
Acq: 30 Oct 2024 15:21

Instrument :
BNA_N
ClientSampleId :
ICVBN103024



Tgt Ion: 276 Resp: 20248
Ion Ratio Lower Upper
276 100
277 25.1 20.2 30.2
138 36.0 28.7 43.1

