

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034704.D
 Acq On : 24 Oct 2024 22:50
 Operator : RC/JU
 Sample : PB164229BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB164229BSD

Quant Time: Oct 25 02:08:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 13:17:02 2024
 Response via : Initial Calibration

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

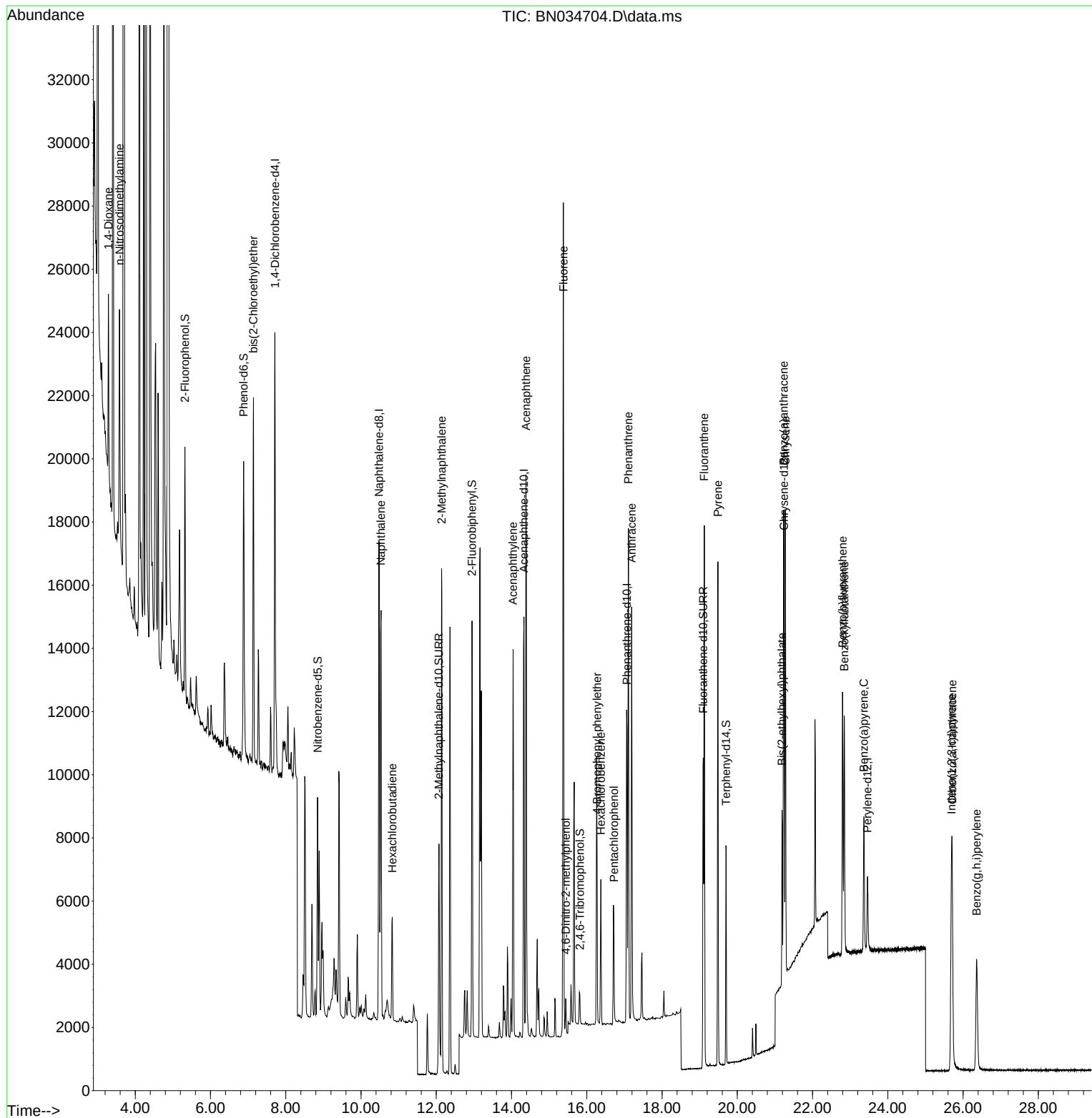
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.712	152	6487	0.400	ng	0.00
7) Naphthalene-d8	10.479	136	18237	0.400	ng	0.00
13) Acenaphthene-d10	14.329	164	7824	0.400	ng	0.00
19) Phenanthrene-d10	17.069	188	14054	0.400	ng	0.00
29) Chrysene-d12	21.241	240	7021	0.400	ng	# 0.00
35) Perylene-d12	23.458	264	3135	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.322	112	5673	0.294	ng	0.00
5) Phenol-d6	6.882	99	7367	0.290	ng	0.00
8) Nitrobenzene-d5	8.845	82	4969	0.325	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	12285	0.490	ng	0.00
14) 2,4,6-Tribromophenol	15.815	330	544	0.225	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	10998	0.354	ng	0.00
27) Fluoranthene-d10	19.094	212	10017	0.316	ng	0.00
31) Terphenyl-d14	19.703	244	5561	0.388	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.285	88	2567	0.297	ng	# 38
3) n-Nitrosodimethylamine	3.581	42	4768	0.379	ng	# 92
6) bis(2-Chloroethyl)ether	7.142	93	7506	0.363	ng	100
9) Naphthalene	10.532	128	17602	0.349	ng	100
10) Hexachlorobutadiene	10.831	225	2600	0.344	ng	# 99
12) 2-Methylnaphthalene	12.143	142	10570	0.338	ng	98
16) Acenaphthylene	14.040	152	12917	0.344	ng	100
17) Acenaphthene	14.382	154	9099	0.351	ng	100
18) Fluorene	15.377	166	11462	0.359	ng	93
20) 4,6-Dinitro-2-methylph...	15.441	198	601	0.307	ng	# 63
21) 4-Bromophenyl-phenylether	16.275	248	2637	0.352	ng	97
22) Hexachlorobenzene	16.374	284	2911	0.358	ng	97
24) Pentachlorophenol	16.721	266	1722	0.599	ng	98
25) Phenanthrene	17.106	178	15394	0.365	ng	100
26) Anthracene	17.193	178	13285	0.355	ng	99
28) Fluoranthene	19.122	202	14394	0.327	ng	100
30) Pyrene	19.484	202	13390	0.371	ng	99
32) Benzo(a)anthracene	21.232	228	10448	0.390	ng	99
33) Chrysene	21.277	228	11412	0.411	ng	99
34) Bis(2-ethylhexyl)phtha...	21.187	149	5728	0.376	ng	98
36) Indeno(1,2,3-cd)pyrene	25.691	276	8126	0.673	ng	95
37) Benzo(b)fluoranthene	22.797	252	9699	0.775	ng	93
38) Benzo(k)fluoranthene	22.841	252	8745	0.708	ng	94
39) Benzo(a)pyrene	23.364	252	5960	0.593	ng	# 85
40) Dibenzo(a,h)anthracene	25.709	278	7257	0.762	ng	96
41) Benzo(g,h,i)perylene	26.358	276	6650	0.633	ng	96

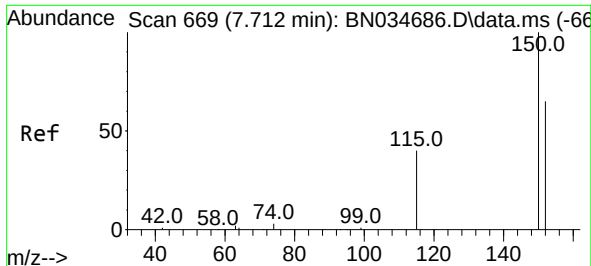
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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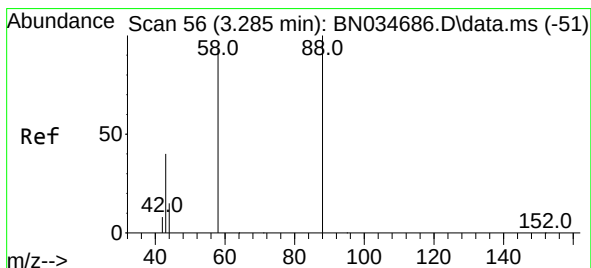
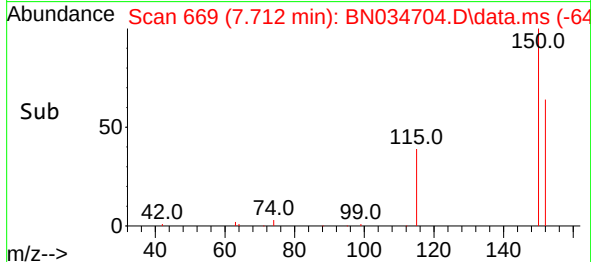
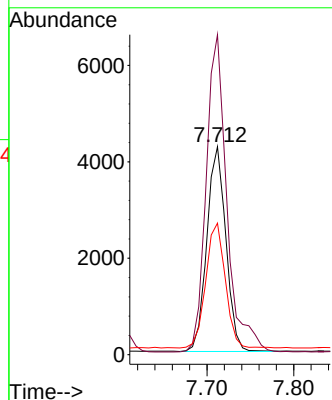
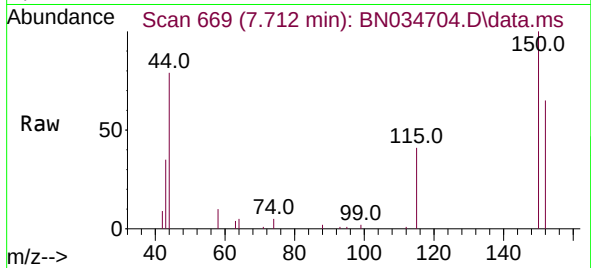




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.712 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

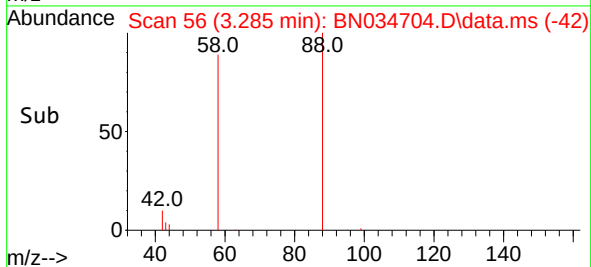
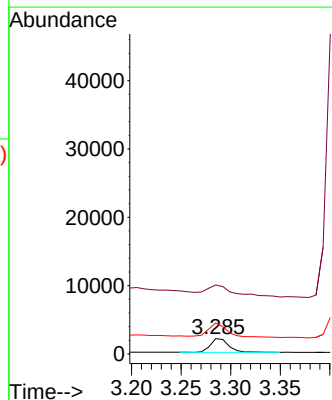
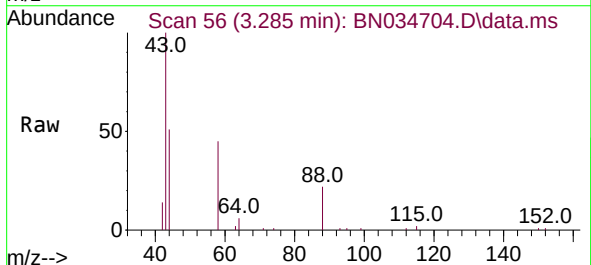
Instrument :
 BNA_N
 ClientSampleId :
 PB164229BSD

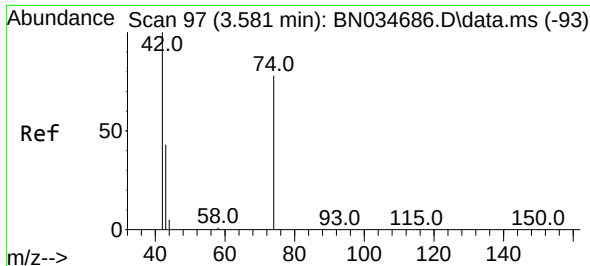
Tgt Ion:152 Resp: 6487
 Ion Ratio Lower Upper
 152 100
 150 153.8 122.7 184.1
 115 63.3 51.0 76.6



#2
 1,4-Dioxane
 Concen: 0.297 ng
 RT: 3.285 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

Tgt Ion: 88 Resp: 2567
 Ion Ratio Lower Upper
 88 100
 43 131.9 32.1 48.1#
 58 115.3 73.7 110.5#

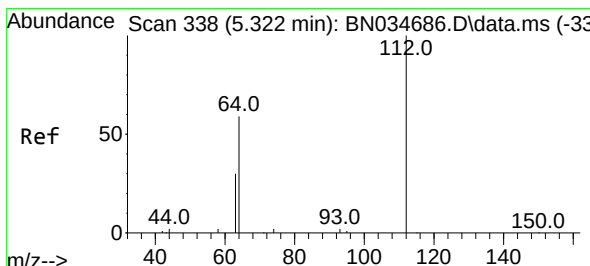
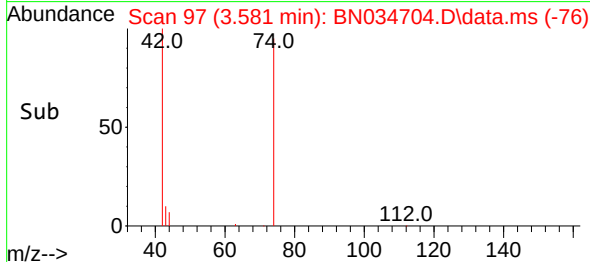
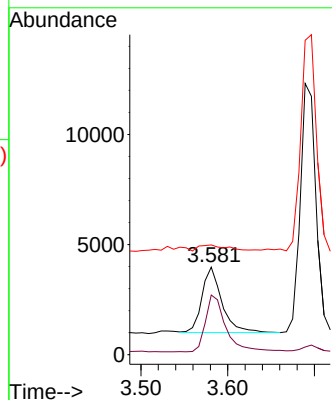
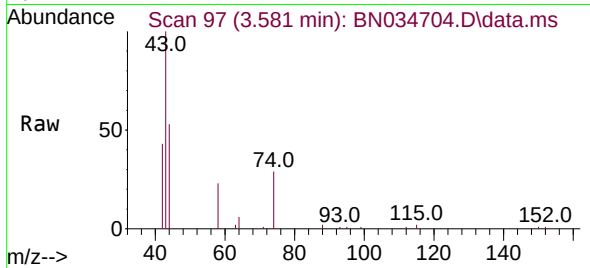




#3
 n-Nitrosodimethylamine
 Concen: 0.379 ng
 RT: 3.581 min Scan# 91
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

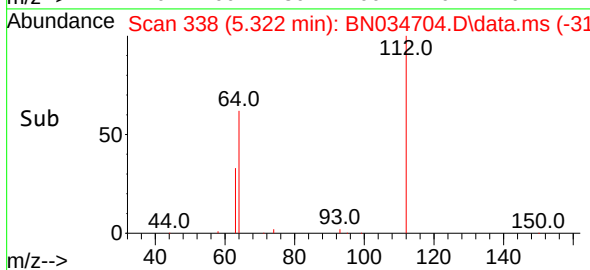
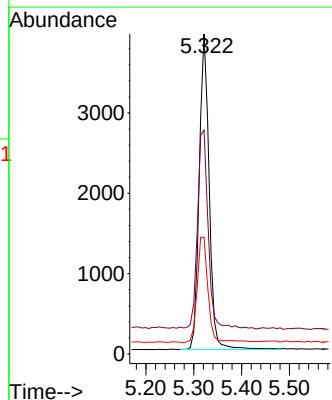
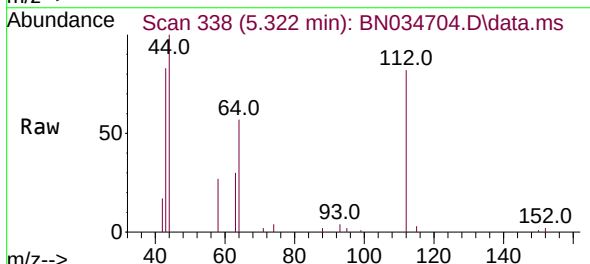
Instrument :
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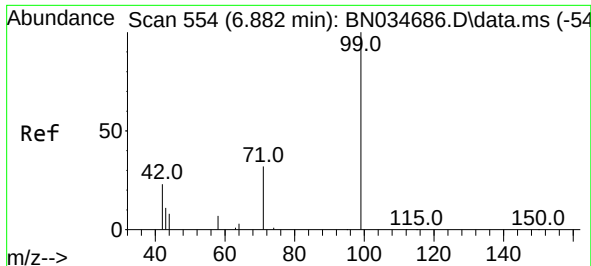
Tgt Ion: 42 Resp: 4768
 Ion Ratio Lower Upper
 42 100
 74 88.4 77.2 115.8
 44 13.4 13.4 20.2#



#4
 2-Fluorophenol
 Concen: 0.294 ng
 RT: 5.322 min Scan# 338
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

Tgt Ion: 112 Resp: 5673
 Ion Ratio Lower Upper
 112 100
 64 68.6 53.0 79.6
 63 36.8 27.6 41.4

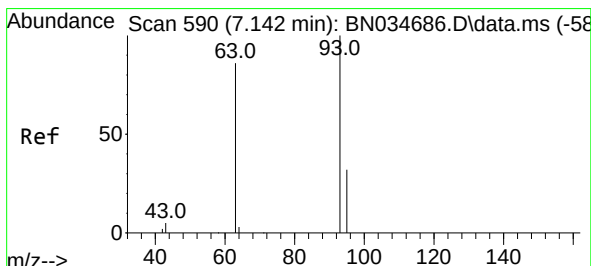
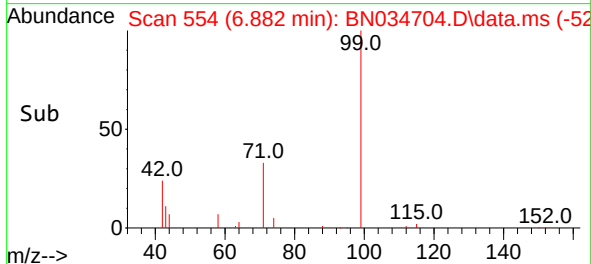
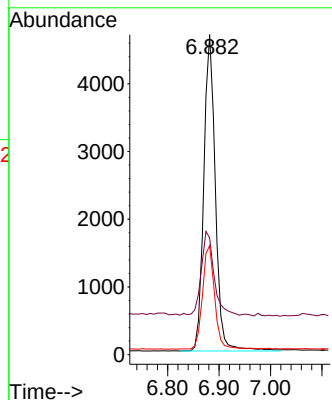
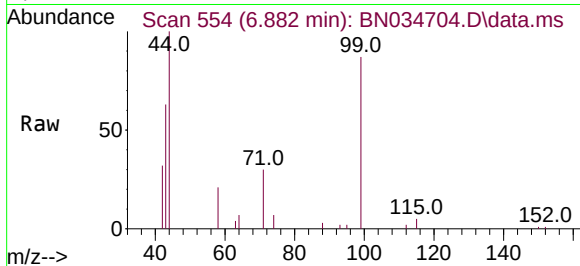




#5
Phenol-d6
Concen: 0.290 ng
RT: 6.882 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

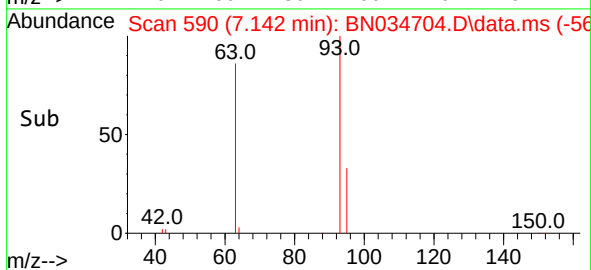
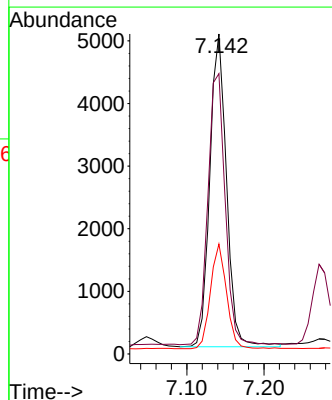
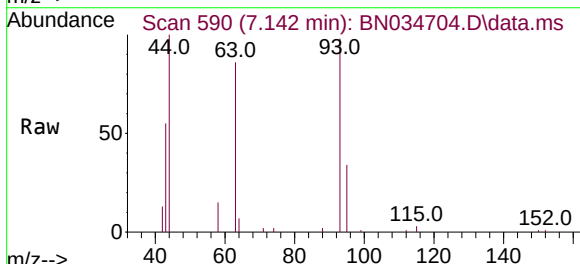
Instrument :
BNA_N
ClientSampleId :
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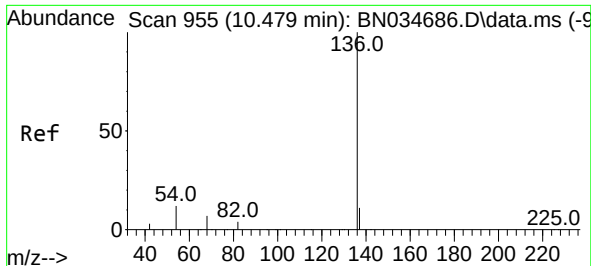
Tgt Ion: 99 Resp: 7367
Ion Ratio Lower Upper
99 100
42 28.9 21.8 32.8
71 34.2 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.363 ng
RT: 7.142 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion: 93 Resp: 7506
Ion Ratio Lower Upper
93 100
63 88.9 71.5 107.3
95 32.0 25.8 38.6

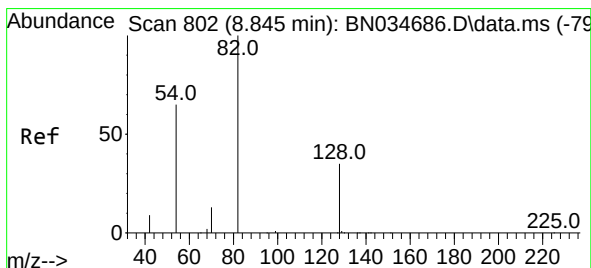
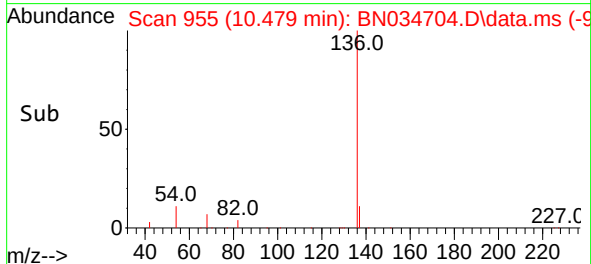
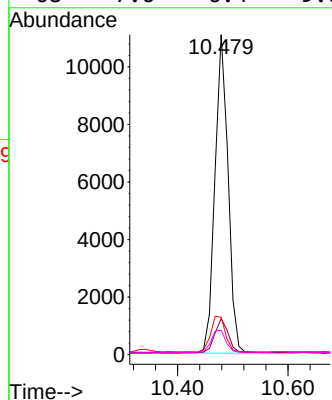
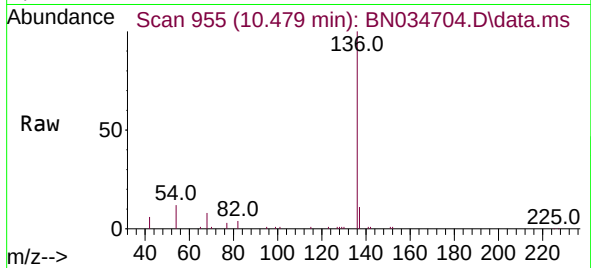




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.479 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

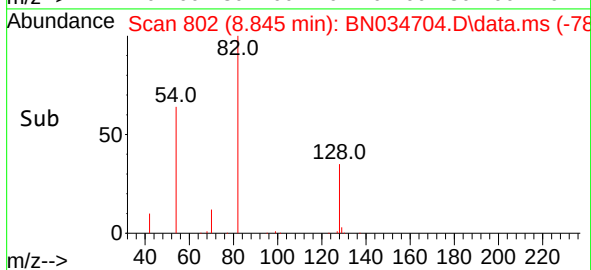
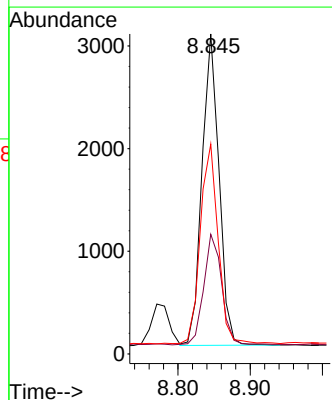
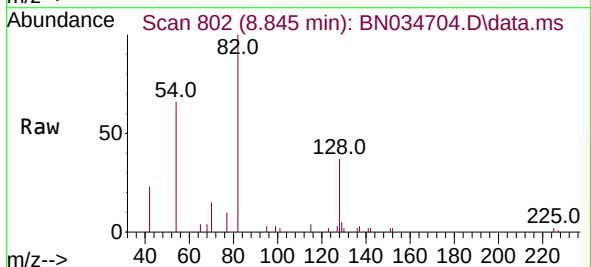
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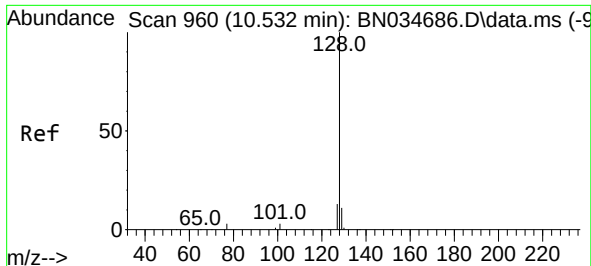
Tgt Ion:	136	Resp:	18237
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	11.7	9.8	14.8
68	7.6	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.325 ng
RT: 8.845 min Scan# 802
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:	82	Resp:	4969
Ion	Ratio	Lower	Upper
82	100		
128	37.4	29.7	44.5
54	65.6	53.0	79.6

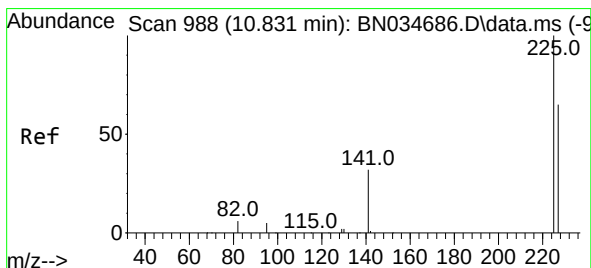
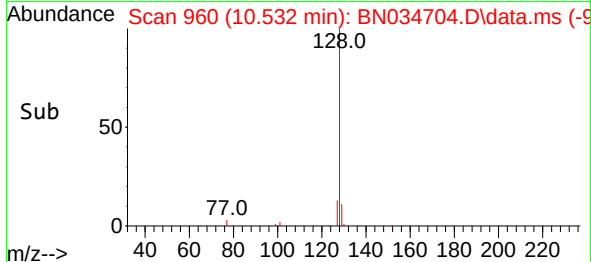
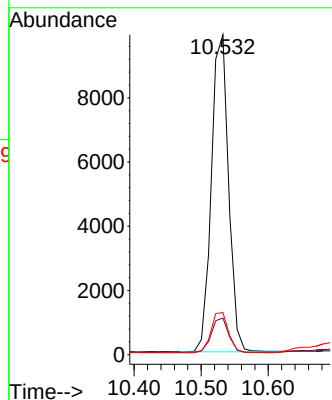
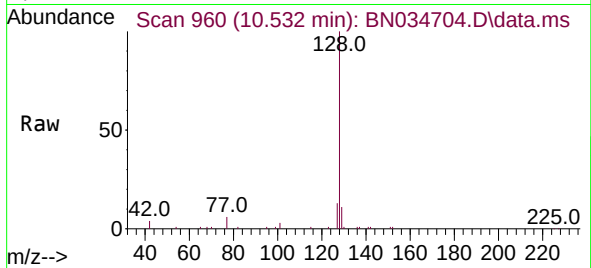




#9
Naphthalene
Concen: 0.349 ng
RT: 10.532 min Scan# 960
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

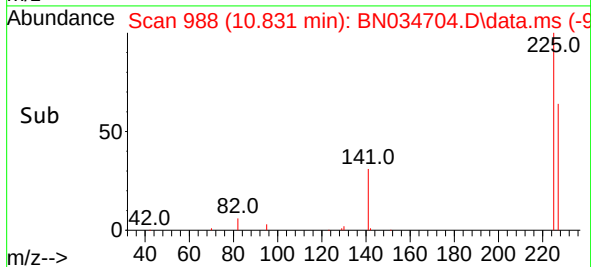
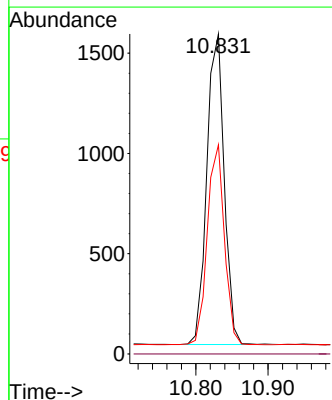
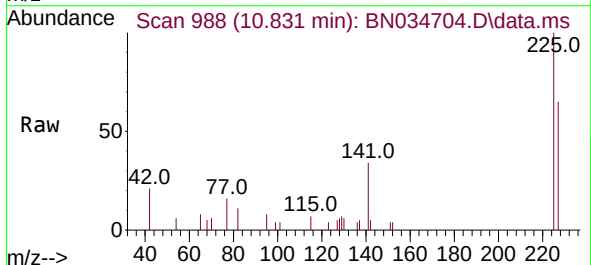
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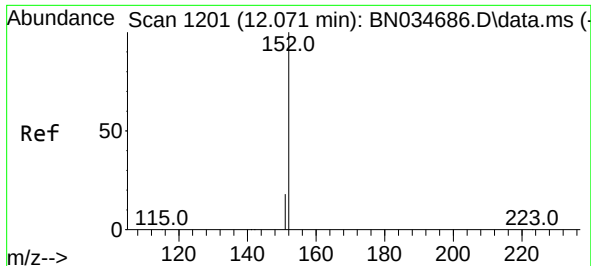
Tgt Ion:128 Resp: 17602
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.1 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.344 ng
RT: 10.831 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:225 Resp: 2600
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.2 51.4 77.0

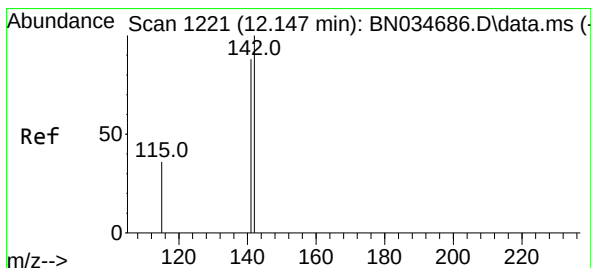
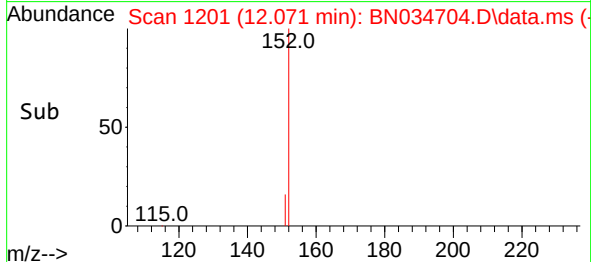
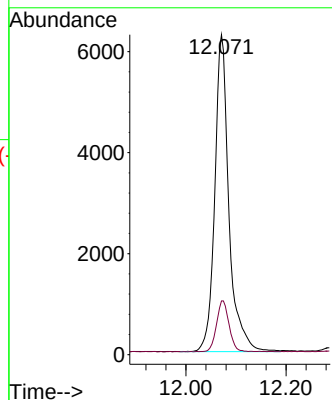
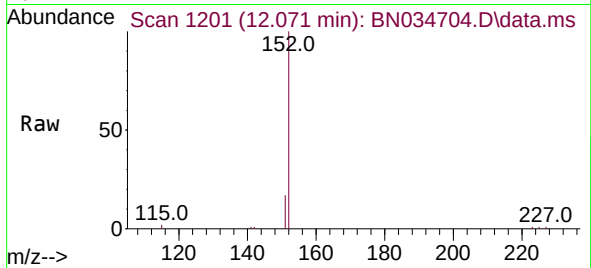




#11
2-Methylnaphthalene-d10
Concen: 0.490 ng
RT: 12.071 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

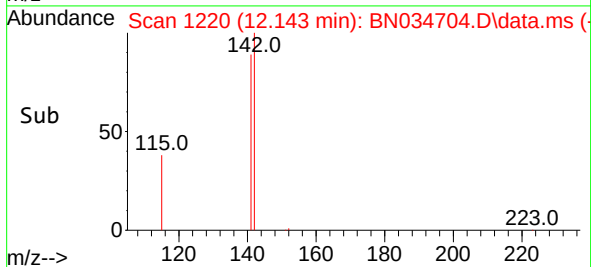
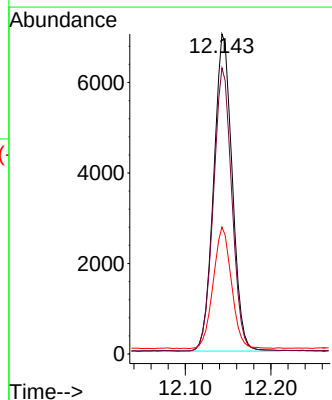
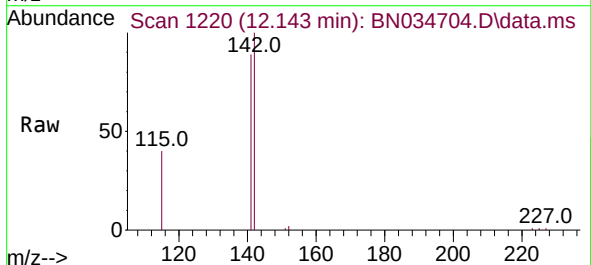
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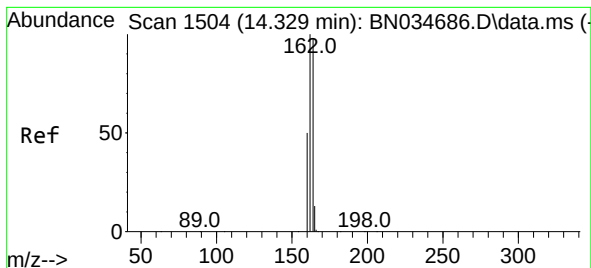
Tgt Ion:152 Resp: 12285
Ion Ratio Lower Upper
152 100
151 14.1 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.338 ng
RT: 12.143 min Scan# 1220
Delta R.T. -0.004 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:142 Resp: 10570
Ion Ratio Lower Upper
142 100
141 89.4 70.4 105.6
115 39.6 29.8 44.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.329 min Scan# 1504

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

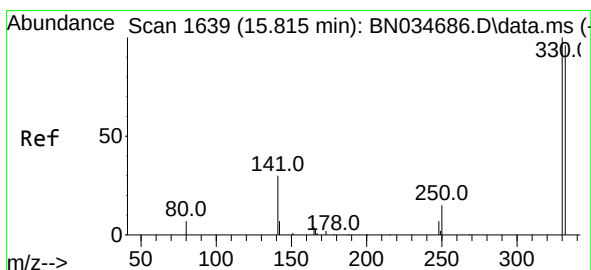
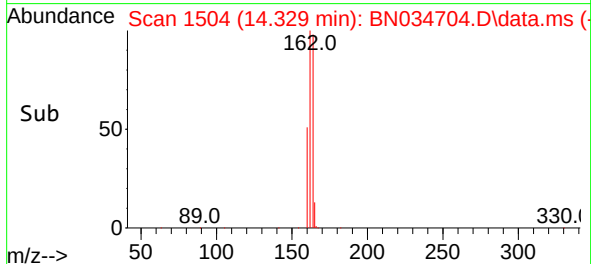
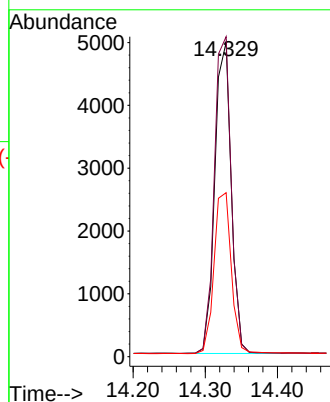
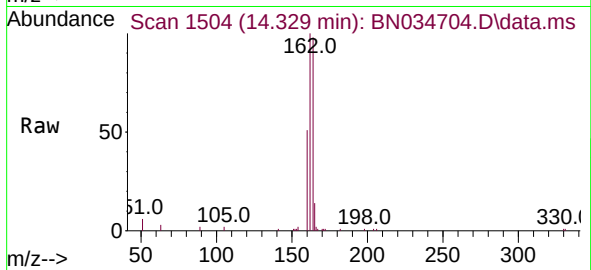
Tgt Ion:164 Resp: 7824

Ion Ratio Lower Upper

164 100

162 101.8 81.4 122.0

160 52.2 40.6 61.0



#14

2,4,6-Tribromophenol

Concen: 0.225 ng

RT: 15.815 min Scan# 1639

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

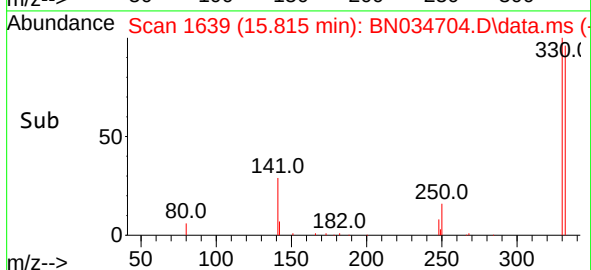
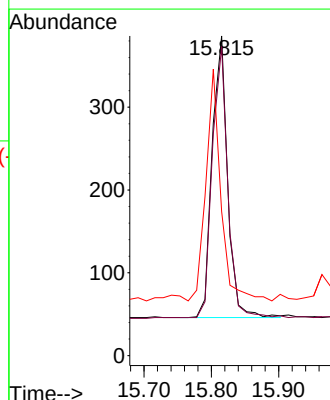
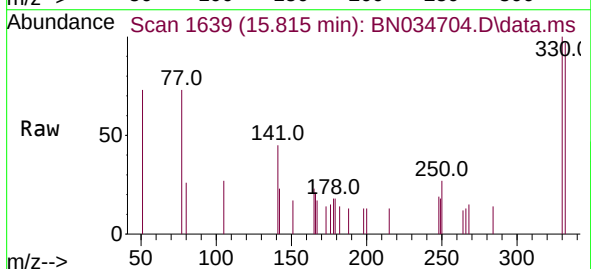
Tgt Ion:330 Resp: 544

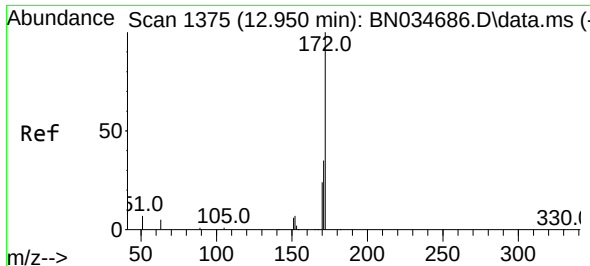
Ion Ratio Lower Upper

330 100

332 96.0 76.6 115.0

141 79.0 54.6 81.8

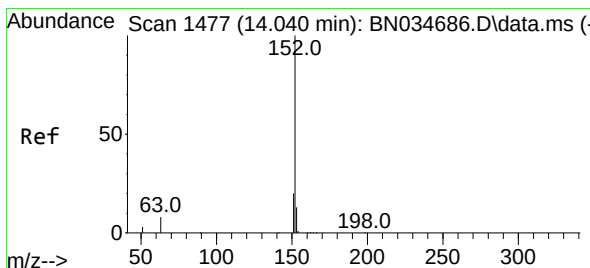
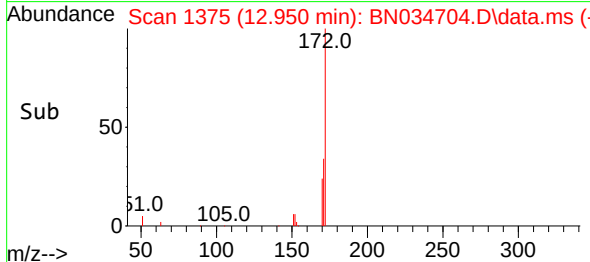
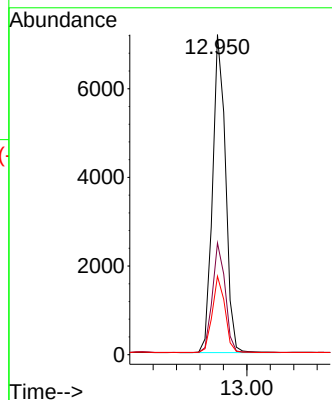
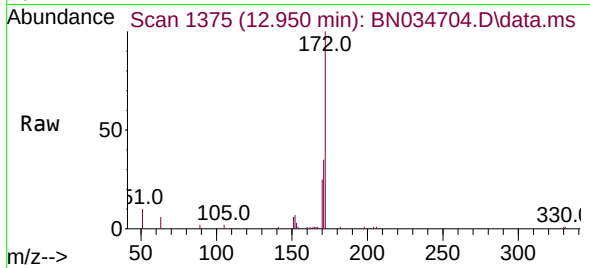




#15
2-Fluorobiphenyl
Concen: 0.354 ng
RT: 12.950 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

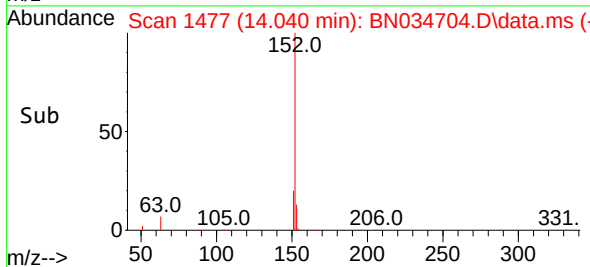
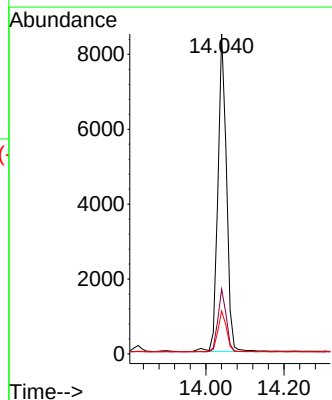
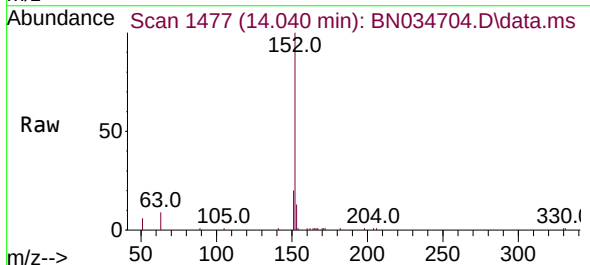
Instrument :
BNA_N
ClientSampleId :
PB164229BSD

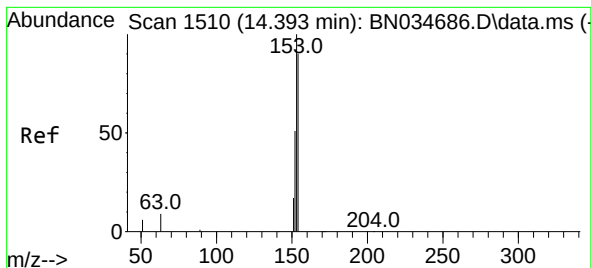
Tgt Ion:	172	Resp:	10998
Ion Ratio	Lower	Upper	
172	100		
171	34.9	28.3	42.5
170	24.5	19.8	29.6



#16
Acenaphthylene
Concen: 0.344 ng
RT: 14.040 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:	152	Resp:	12917
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.6	23.4
153	13.0	10.6	15.8





#17

Acenaphthene

Concen: 0.351 ng

RT: 14.382 min Scan# 1509

Delta R.T. -0.011 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

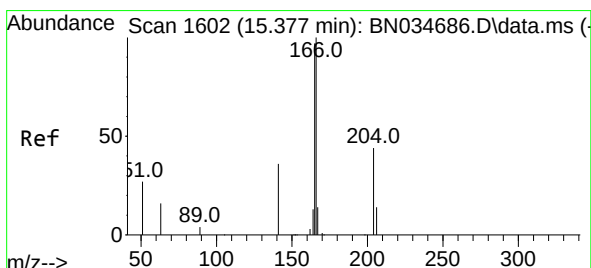
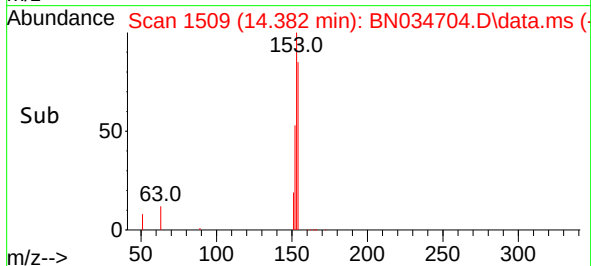
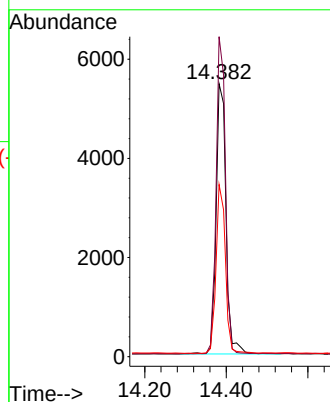
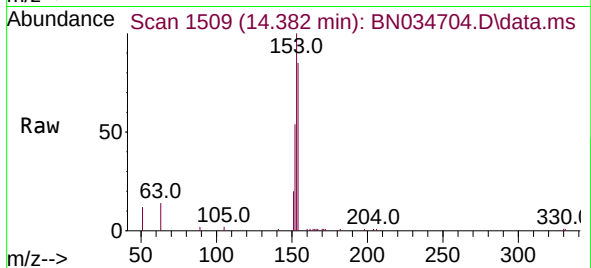
Tgt Ion:154 Resp: 9099

Ion Ratio Lower Upper

154 100

153 110.1 88.2 132.2

152 59.2 46.9 70.3



#18

Fluorene

Concen: 0.359 ng

RT: 15.377 min Scan# 1602

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

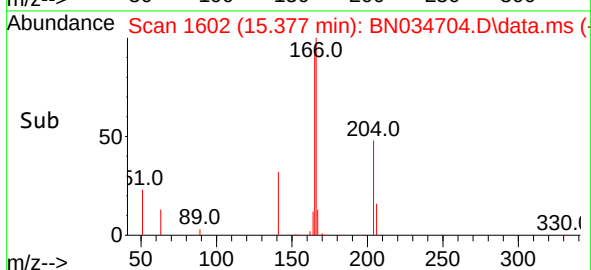
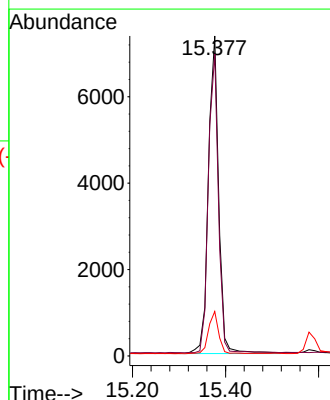
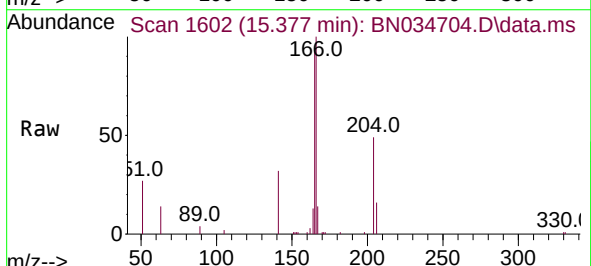
Tgt Ion:166 Resp: 11462

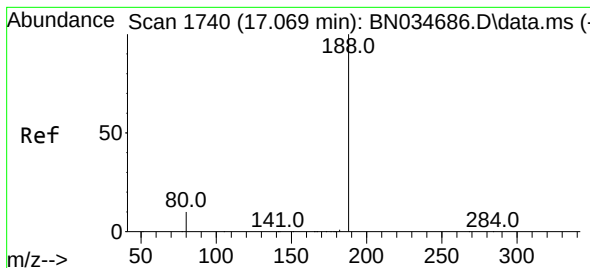
Ion Ratio Lower Upper

166 100

165 90.5 78.8 118.2

167 13.0 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.069 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

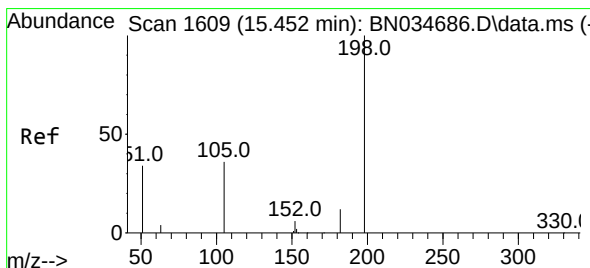
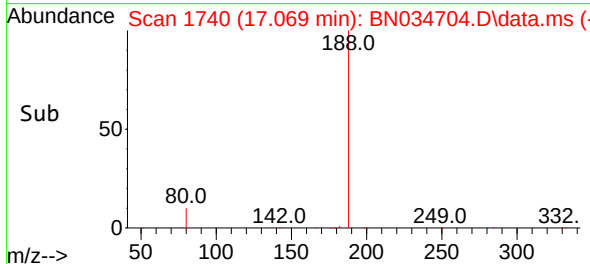
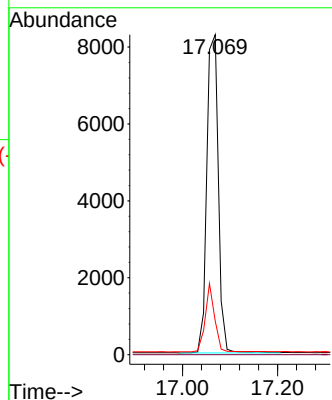
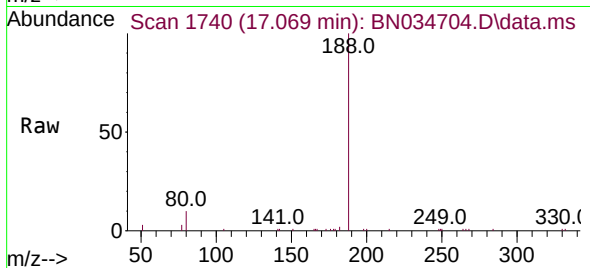
Tgt Ion:188 Resp: 14054

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.5 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.307 ng

RT: 15.441 min Scan# 1608

Delta R.T. -0.011 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

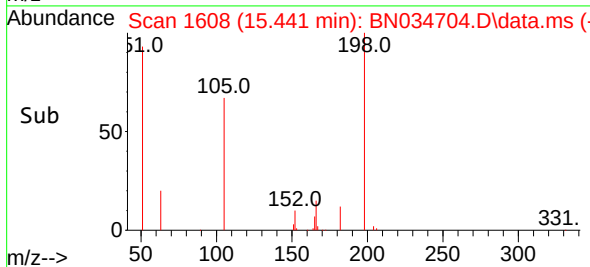
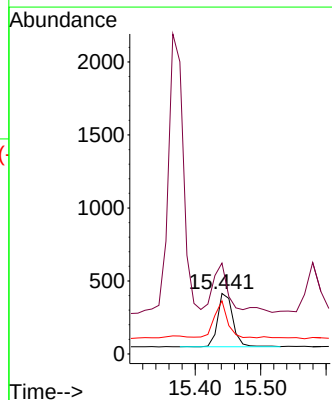
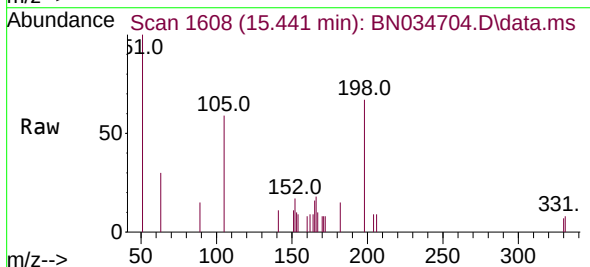
Tgt Ion:198 Resp: 601

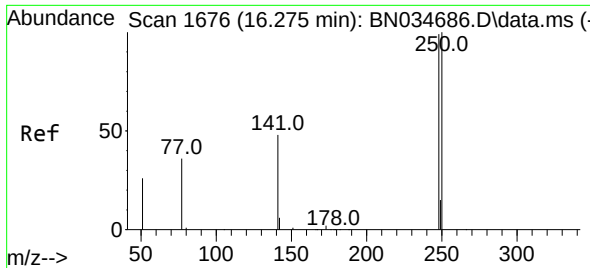
Ion Ratio Lower Upper

198 100

51 150.2 91.8 137.8#

105 87.9 44.3 66.5#

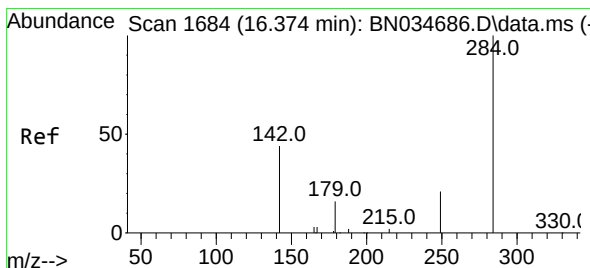
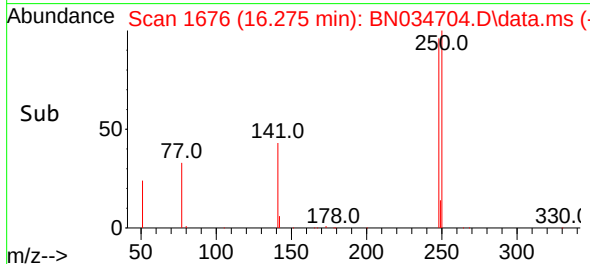
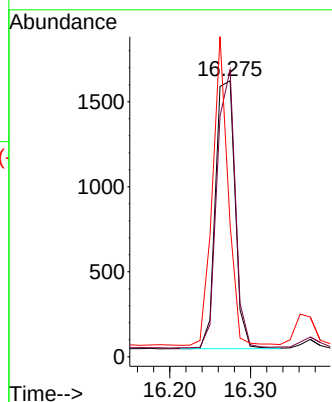
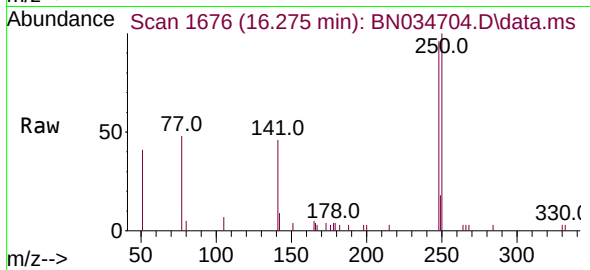




#21
4-Bromophenyl-phenylether
Concen: 0.352 ng
RT: 16.275 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

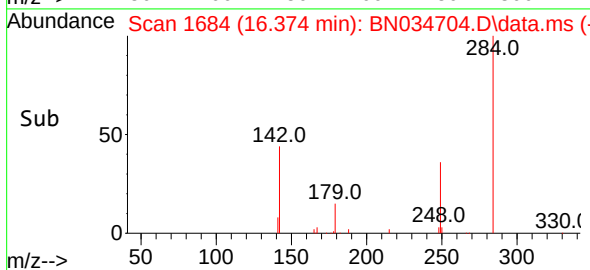
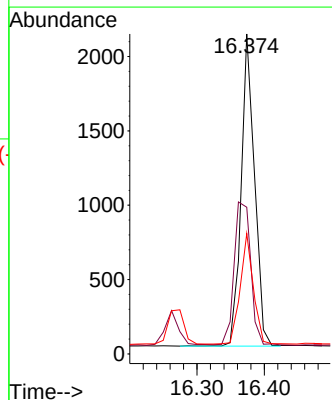
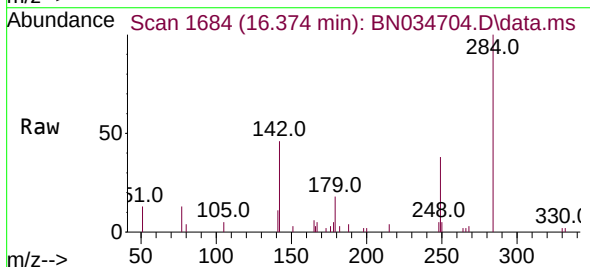
Instrument :
BNA_N
ClientSampleId :
PB164229BSD

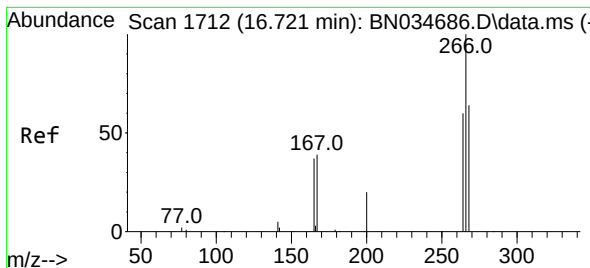
Tgt Ion:248 Resp: 2637
Ion Ratio Lower Upper
248 100
250 104.0 80.9 121.3
141 47.8 40.5 60.7



#22
Hexachlorobenzene
Concen: 0.358 ng
RT: 16.374 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:284 Resp: 2911
Ion Ratio Lower Upper
284 100
142 57.2 43.6 65.4
249 34.7 26.6 40.0





#24

Pentachlorophenol

Concen: 0.599 ng

RT: 16.721 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

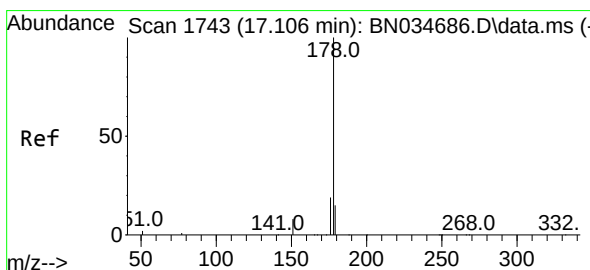
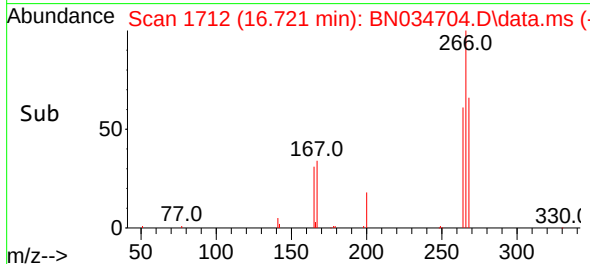
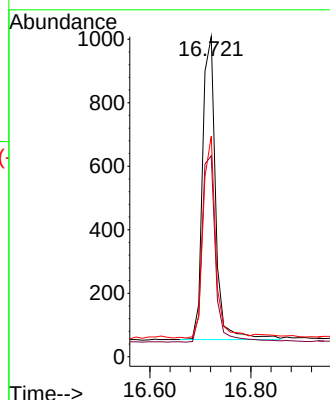
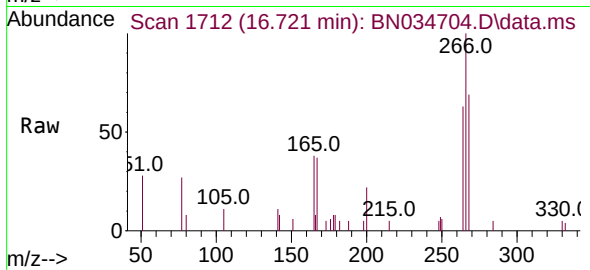
Tgt Ion:266 Resp: 1722

Ion Ratio Lower Upper

266 100

264 64.0 49.4 74.2

268 63.3 50.5 75.7



#25

Phenanthrene

Concen: 0.365 ng

RT: 17.106 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

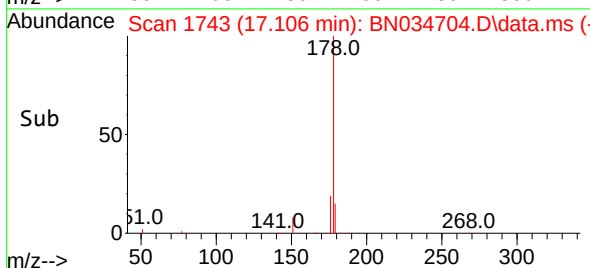
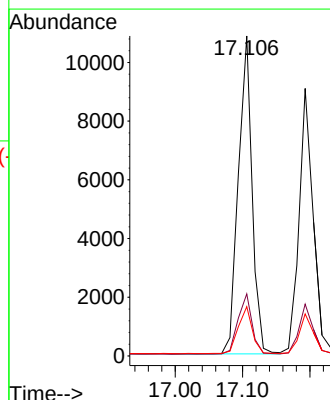
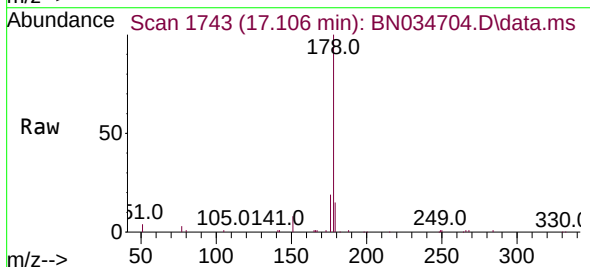
Tgt Ion:178 Resp: 15394

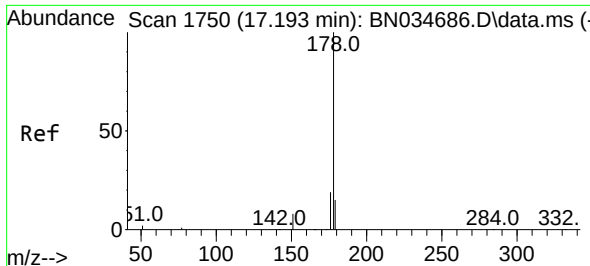
Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

179 15.1 12.2 18.4

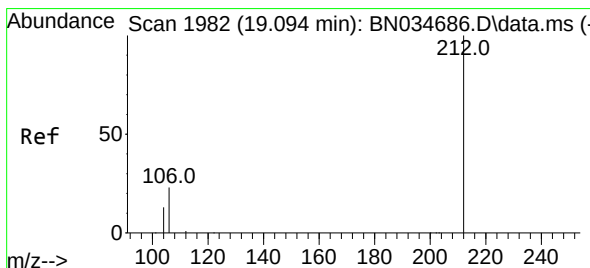
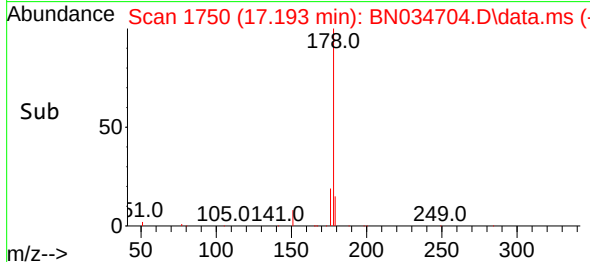
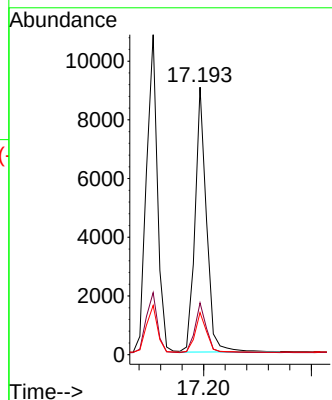
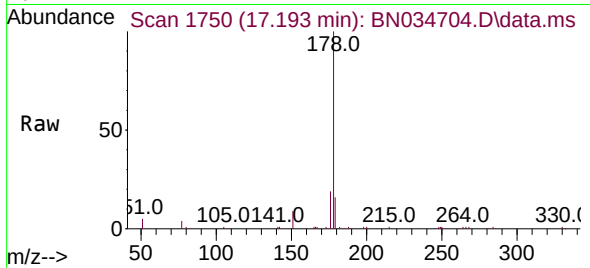




#26
 Anthracene
 Concen: 0.355 ng
 RT: 17.193 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

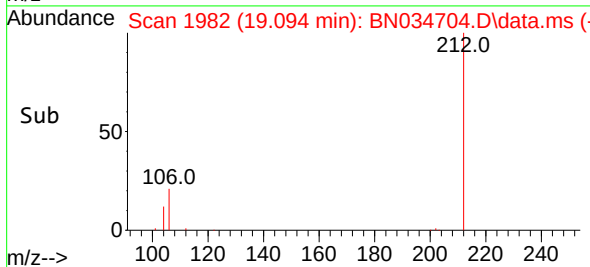
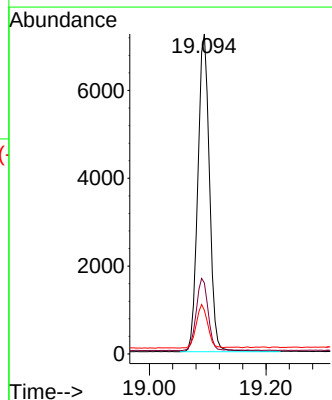
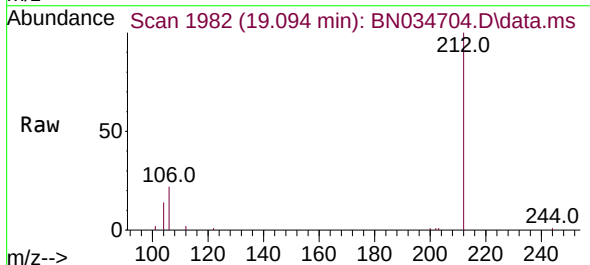
Instrument :
 BNA_N
 ClientSampleId :
 PB164229BSD

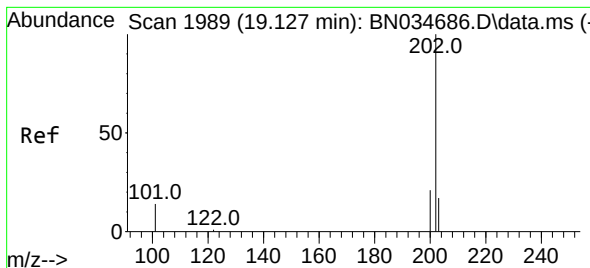
Tgt Ion:178 Resp: 13285
 Ion Ratio Lower Upper
 178 100
 176 18.9 14.9 22.3
 179 15.0 12.2 18.2



#27
 Fluoranthene-d10
 Concen: 0.316 ng
 RT: 19.094 min Scan# 1982
 Delta R.T. 0.000 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

Tgt Ion:212 Resp: 10017
 Ion Ratio Lower Upper
 212 100
 106 23.1 17.8 26.8
 104 13.4 10.2 15.4





#28

Fluoranthene

Concen: 0.327 ng

RT: 19.122 min Scan# 1989

Delta R.T. -0.005 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

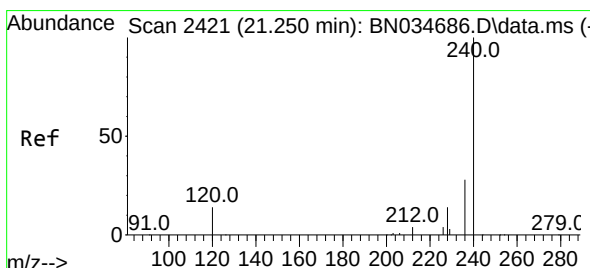
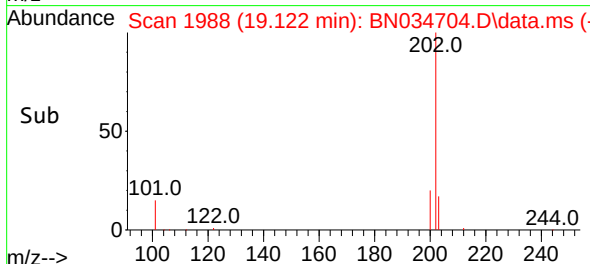
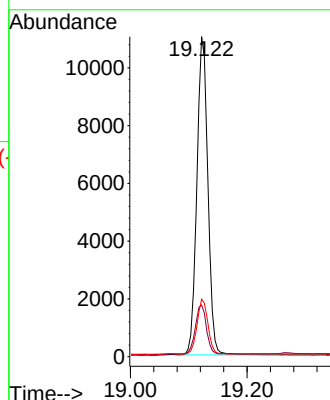
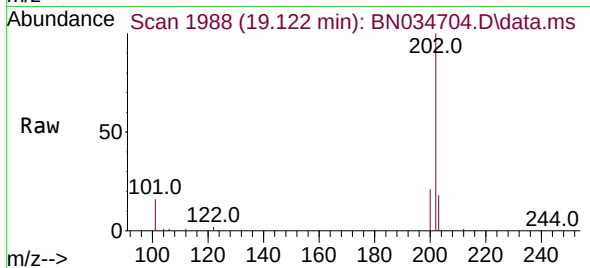
Tgt Ion:202 Resp: 14394

Ion Ratio Lower Upper

202 100

101 16.0 12.8 19.2

203 17.0 13.5 20.3



#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.241 min Scan# 2420

Delta R.T. -0.009 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

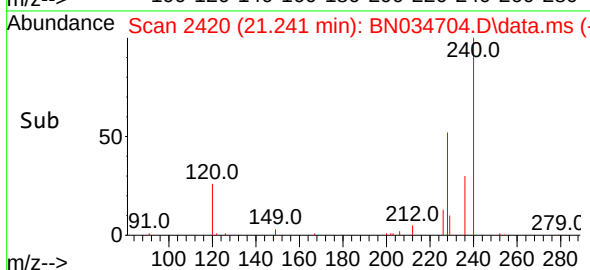
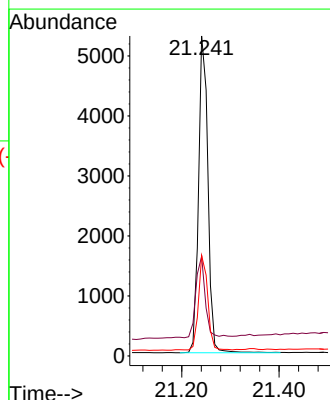
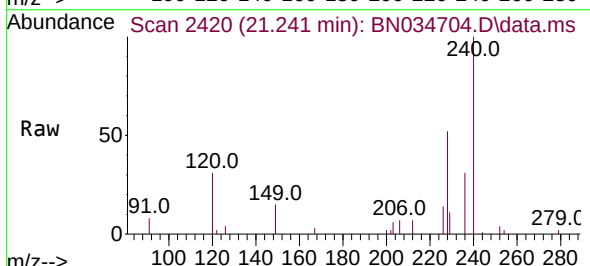
Tgt Ion:240 Resp: 7021

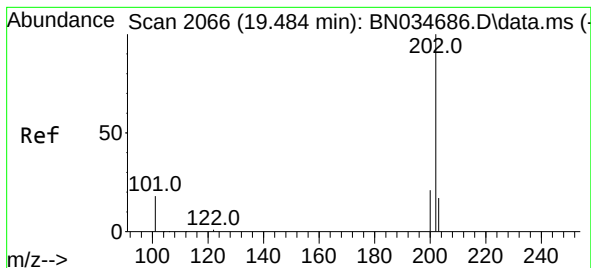
Ion Ratio Lower Upper

240 100

120 31.1 14.2 21.2#

236 31.4 23.1 34.7





#30

Pyrene

Concen: 0.371 ng

RT: 19.484 min Scan# 2066

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

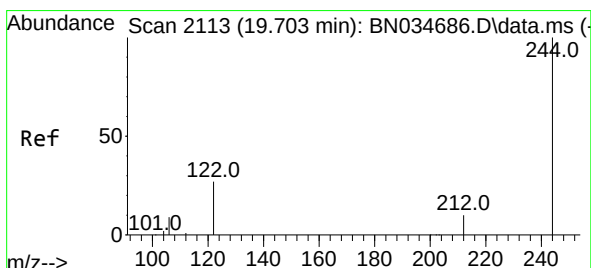
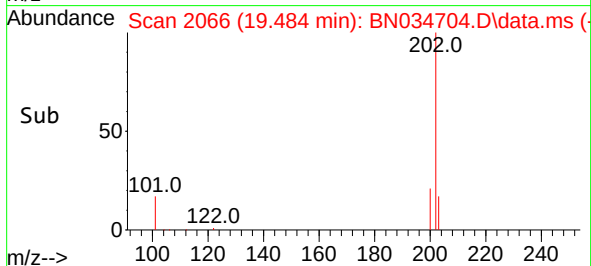
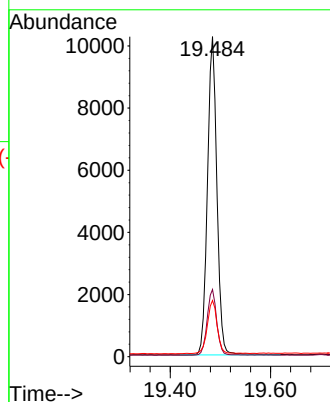
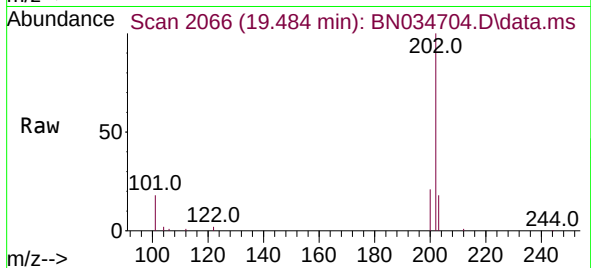
Tgt Ion:202 Resp: 13390

Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.2 14.2 21.4



#31

Terphenyl-d14

Concen: 0.388 ng

RT: 19.703 min Scan# 2113

Delta R.T. 0.000 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

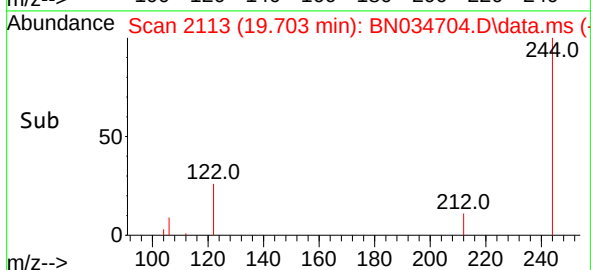
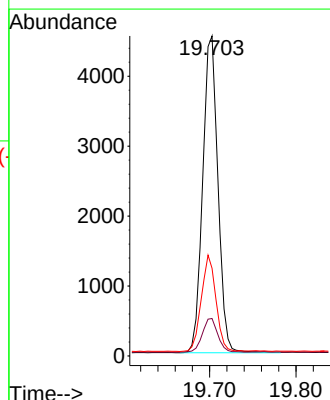
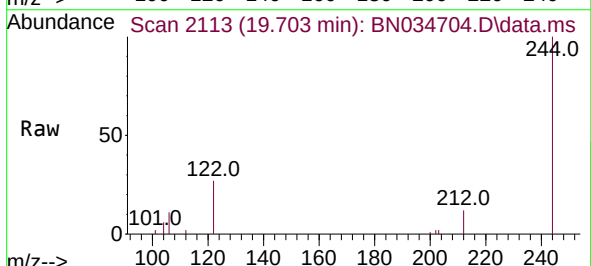
Tgt Ion:244 Resp: 5561

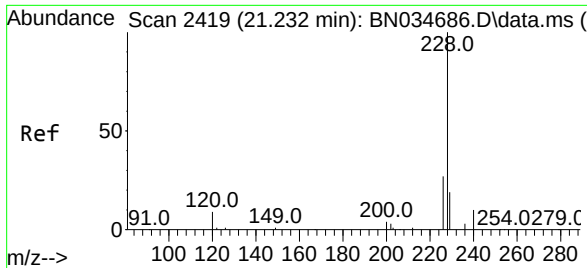
Ion Ratio Lower Upper

244 100

212 11.7 8.6 13.0

122 27.4 22.3 33.5

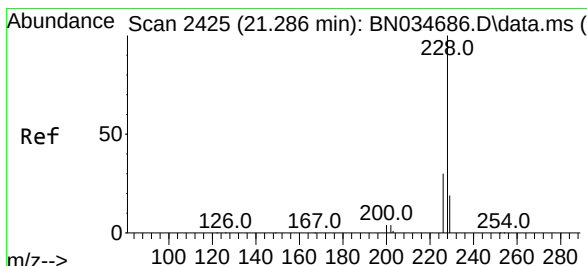
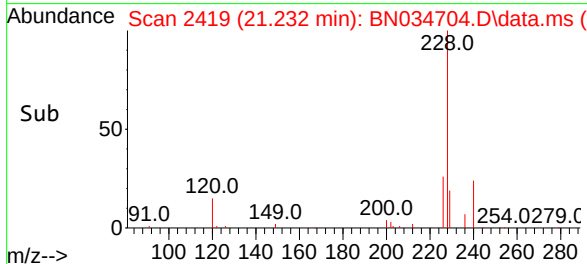
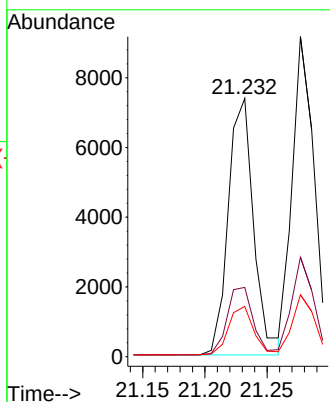
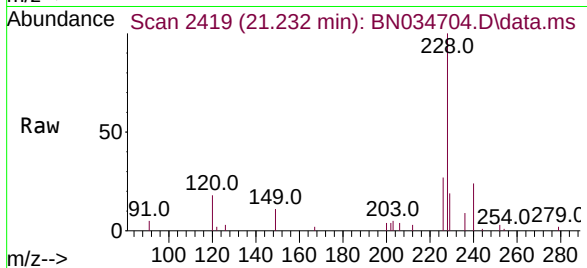




#32
Benzo(a)anthracene
Concen: 0.390 ng
RT: 21.232 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

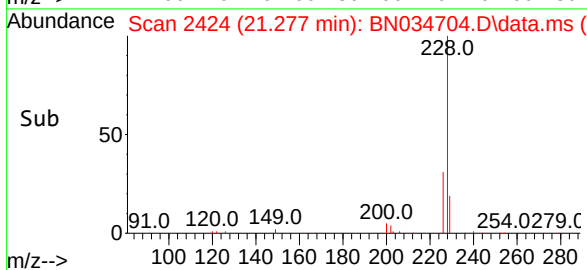
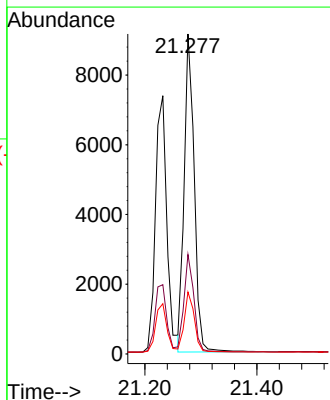
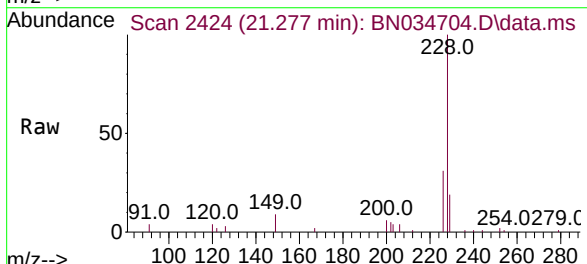
Instrument :
BNA_N
ClientSampleId :
PB164229BSD

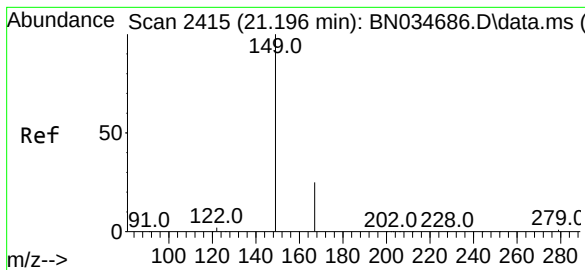
Tgt Ion:228 Resp: 10448
Ion Ratio Lower Upper
228 100
226 26.8 22.0 33.0
229 19.5 15.6 23.4



#33
Chrysene
Concen: 0.411 ng
RT: 21.277 min Scan# 2424
Delta R.T. -0.009 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:228 Resp: 11412
Ion Ratio Lower Upper
228 100
226 31.1 24.1 36.1
229 19.4 15.8 23.8

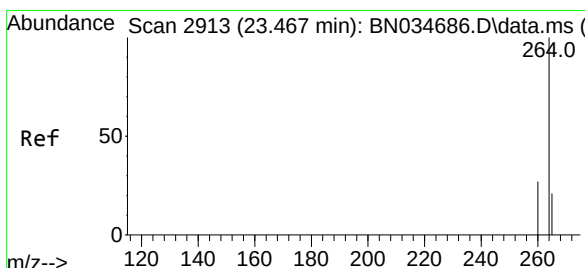
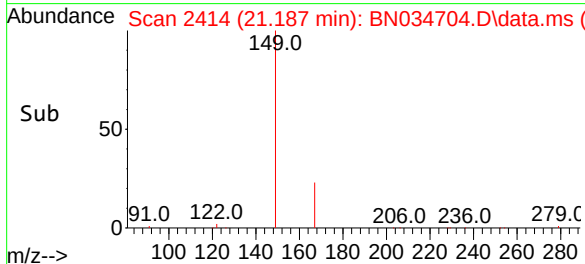
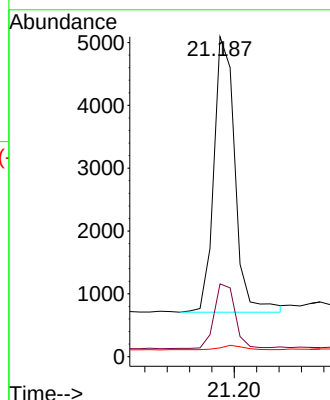
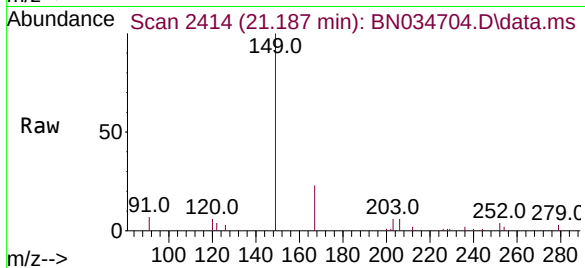




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.376 ng
 RT: 21.187 min Scan# 2415
 Delta R.T. -0.009 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

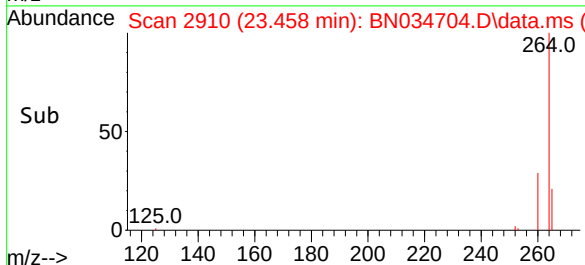
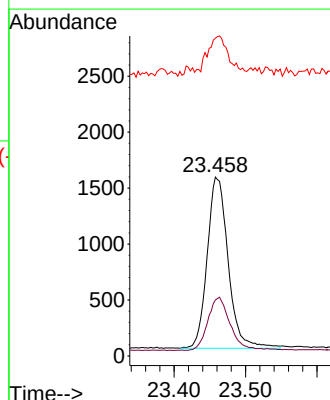
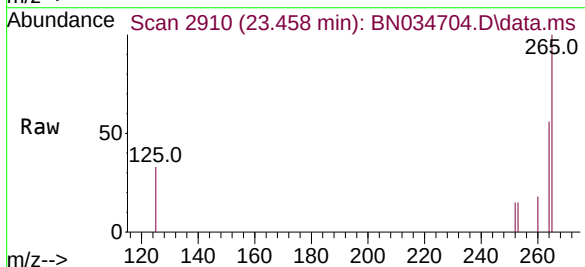
Instrument :
 BNA_N
 ClientSampleId :
 PB164229BSD

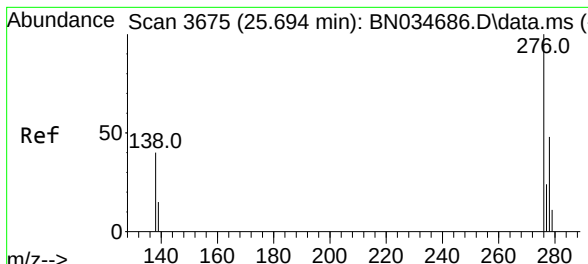
Tgt Ion:149 Resp: 5728
 Ion Ratio Lower Upper
 149 100
 167 23.6 19.7 29.5
 279 2.0 1.8 2.6



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.458 min Scan# 2910
 Delta R.T. -0.009 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

Tgt Ion:264 Resp: 3135
 Ion Ratio Lower Upper
 264 100
 260 31.3 21.9 32.9
 265 177.6 60.6 91.0#

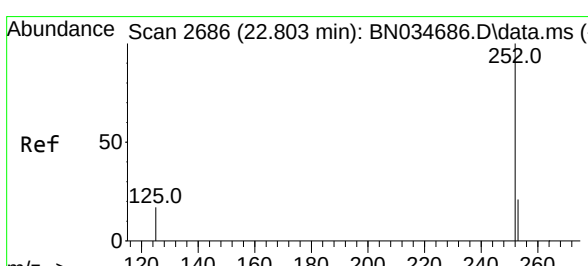
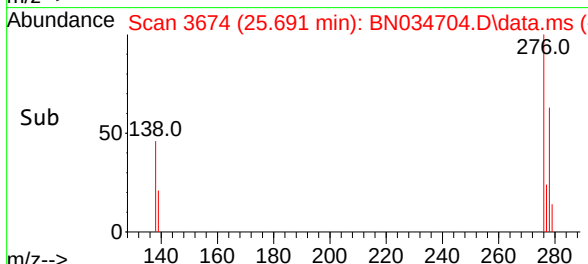
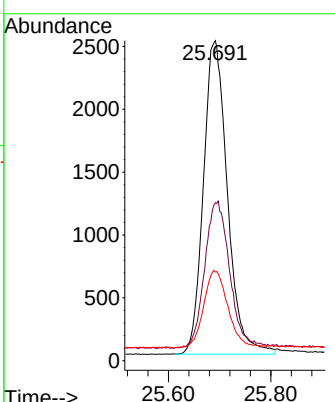
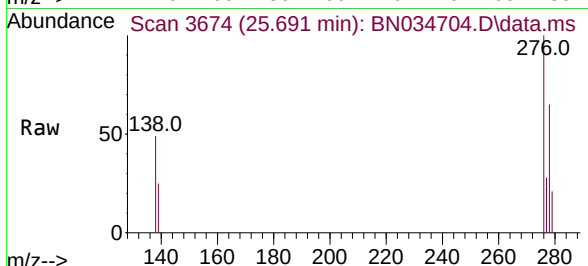




#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.673 ng
 RT: 25.691 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

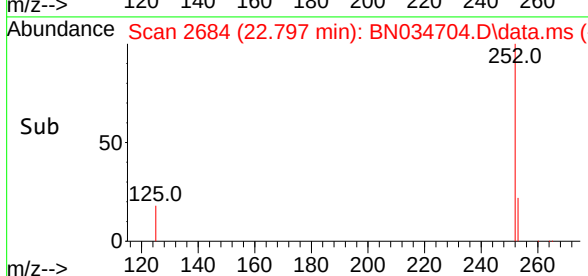
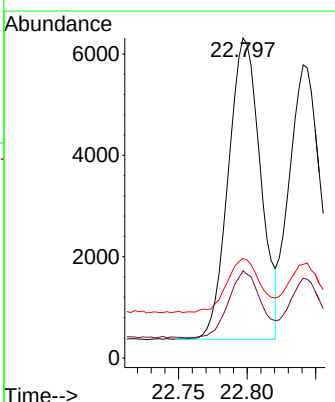
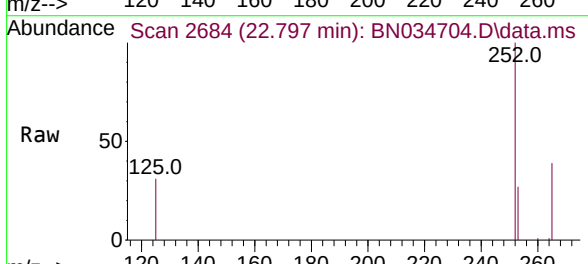
Instrument : BNA_N
 ClientSampleId : PB164229BSD

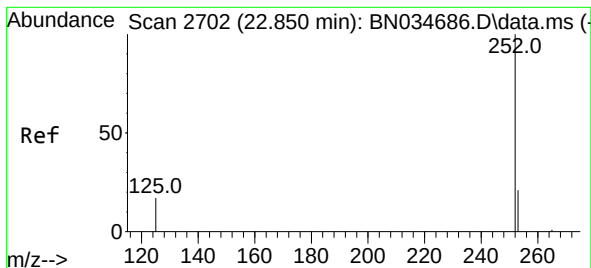
Tgt Ion:	276	Resp:	8126
Ion Ratio	Lower	Upper	
276	100		
138	48.5	35.1	52.7
277	25.0	19.7	29.5



#37
 Benzo(b)fluoranthene
 Concen: 0.775 ng
 RT: 22.797 min Scan# 2684
 Delta R.T. -0.006 min
 Lab File: BN034704.D
 Acq: 24 Oct 2024 22:50

Tgt Ion:	252	Resp:	9699
Ion Ratio	Lower	Upper	
252	100		
253	27.3	20.0	30.0
125	31.1	20.9	31.3





#38

Benzo(k)fluoranthene

Concen: 0.708 ng

RT: 22.841 min Scan# 2

Delta R.T. -0.009 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

Instrument :

BNA_N

ClientSampleId :

PB164229BSD

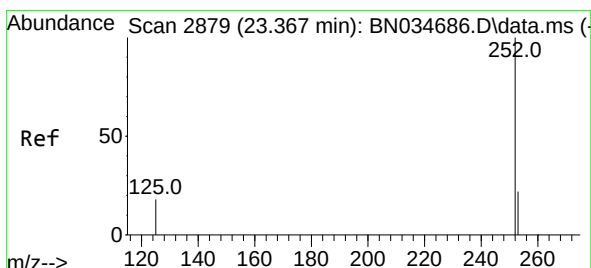
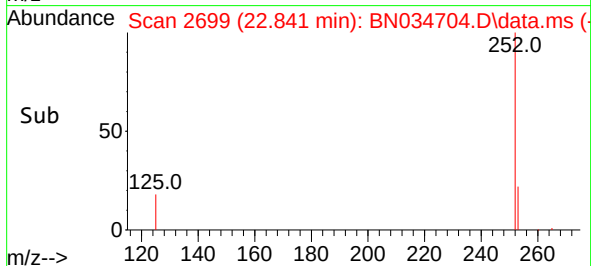
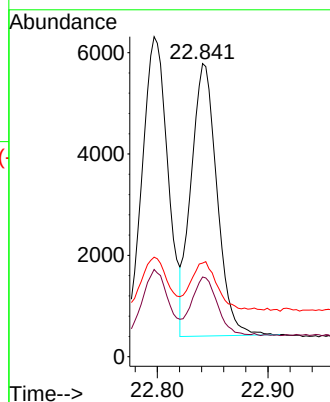
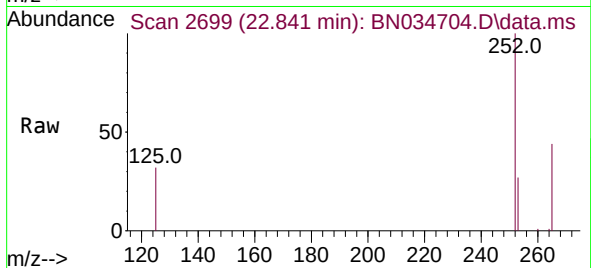
Tgt Ion:252 Resp: 8745

Ion Ratio Lower Upper

252 100

253 27.2 20.6 31.0

125 32.0 21.6 32.4



#39

Benzo(a)pyrene

Concen: 0.593 ng

RT: 23.364 min Scan# 2878

Delta R.T. -0.003 min

Lab File: BN034704.D

Acq: 24 Oct 2024 22:50

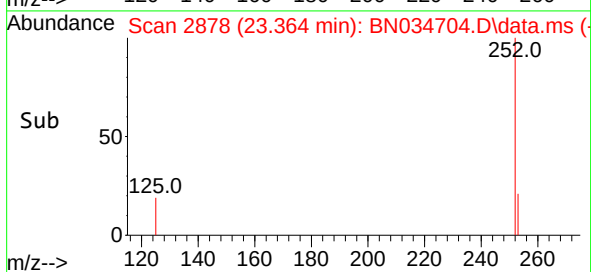
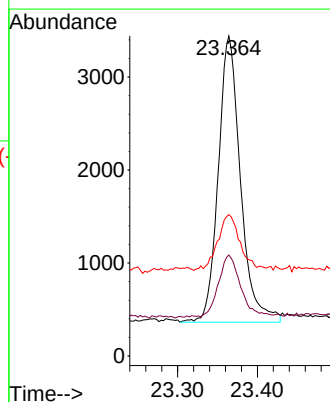
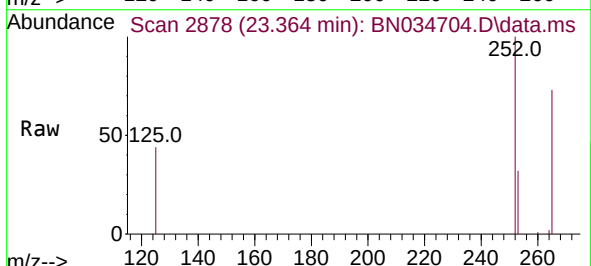
Tgt Ion:252 Resp: 5960

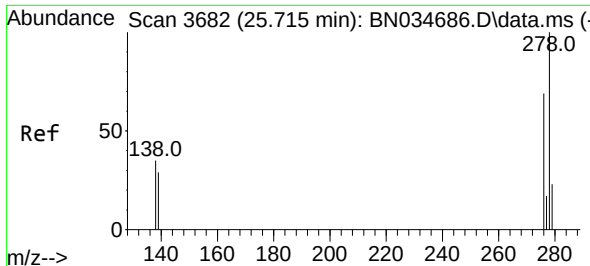
Ion Ratio Lower Upper

252 100

253 31.6 22.2 33.4

125 44.2 26.0 39.0#

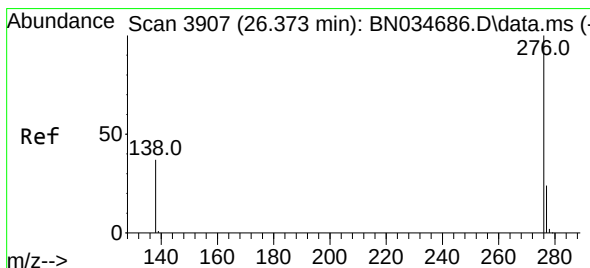
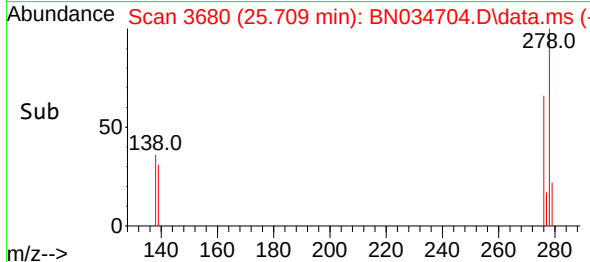
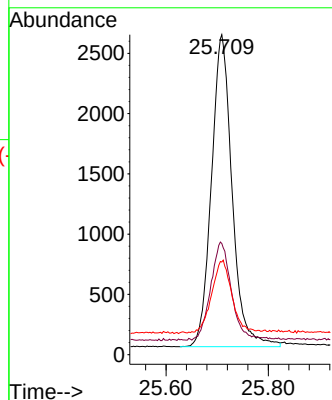
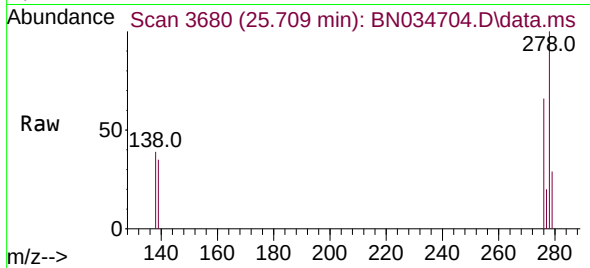




#40
Dibenzo(a,h)anthracene
Concen: 0.762 ng
RT: 25.709 min Scan# 30
Delta R.T. -0.006 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Instrument :
BNA_N
ClientSampleId :
PB164229BSD

Tgt Ion:278 Resp: 7257
Ion Ratio Lower Upper
278 100
139 34.8 25.4 38.2
279 28.9 22.4 33.6



#41
Benzo(g,h,i)perylene
Concen: 0.633 ng
RT: 26.358 min Scan# 3902
Delta R.T. -0.015 min
Lab File: BN034704.D
Acq: 24 Oct 2024 22:50

Tgt Ion:276 Resp: 6650
Ion Ratio Lower Upper
276 100
277 27.4 21.3 31.9
138 43.2 31.9 47.9

