

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101124\
 Data File : BN034559.D
 Acq On : 11 Oct 2024 17:35
 Operator : RC/JU
 Sample : PB164072BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB164072BS

Quant Time: Oct 11 18:02:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 00:21:08 2024
 Response via : Initial Calibration

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

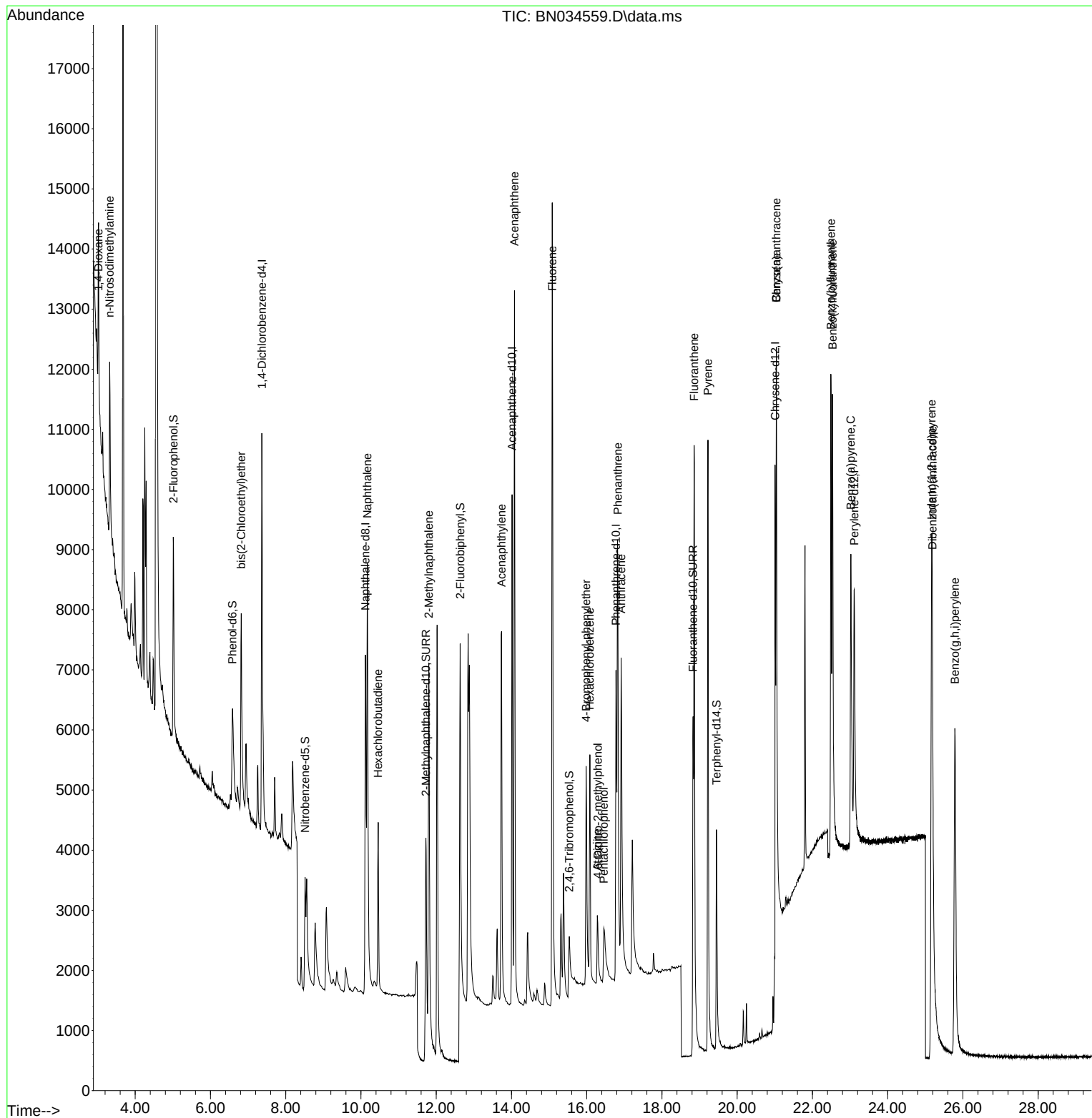
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.365	152	3683	0.400	ng	0.00
7) Naphthalene-d8	10.116	136	10158	0.400	ng	-0.01
13) Acenaphthene-d10	14.015	164	5342	0.400	ng	0.00
19) Phenanthrene-d10	16.778	188	9370	0.400	ng	# 0.00
29) Chrysene-d12	21.006	240	4813	0.400	ng	0.00
35) Perylene-d12	23.111	264	6818	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.018	112	3259	0.312	ng	0.00
5) Phenol-d6	6.585	99	2688	0.221	ng	0.01
8) Nitrobenzene-d5	8.514	82	2361	0.304	ng	0.00
11) 2-Methylnaphthalene-d10	11.723	152	9069	0.605	ng	0.00
14) 2,4,6-Tribromophenol	15.537	330	636	0.263	ng	0.00
15) 2-Fluorobiphenyl	12.636	172	7531	0.347	ng	0.00
27) Fluoranthene-d10	18.827	212	8557	0.362	ng	0.00
31) Terphenyl-d14	19.450	244	5402	0.562	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.025	88	1693	0.368	ng	# 31
3) n-Nitrosodimethylamine	3.321	42	1886	0.360	ng	# 90
6) bis(2-Chloroethyl)ether	6.817	93	3284	0.305	ng	93
9) Naphthalene	10.169	128	10869	0.390	ng	99
10) Hexachlorobutadiene	10.458	225	2414	0.460	ng	# 98
12) 2-Methylnaphthalene	11.803	142	6679	0.368	ng	99
16) Acenaphthylene	13.737	152	8654	0.378	ng	99
17) Acenaphthene	14.079	154	6370	0.388	ng	98
18) Fluorene	15.084	166	7427	0.345	ng	100
20) 4,6-Dinitro-2-methylph...	16.294	198	56	0.170	ng	# 22
21) 4-Bromophenyl-phenylether	15.984	248	2000	0.380	ng	# 77
22) Hexachlorobenzene	16.083	284	3076	0.521	ng	# 91
23) Atrazine	16.282	200	1438	0.329	ng	# 91
24) Pentachlorophenol	16.455	266	1087	0.557	ng	98
25) Phenanthrene	16.828	178	10680	0.397	ng	100
26) Anthracene	16.915	178	8017	0.365	ng	99
28) Fluoranthene	18.855	202	11038	0.354	ng	98
30) Pyrene	19.222	202	11539	0.568	ng	100
32) Benzo(a)anthracene	21.042	228	10757	0.706	ng	97
33) Chrysene	21.042	228	12349	0.680	ng	99
36) Indeno(1,2,3-cd)pyrene	25.166	276	13842	0.474	ng	95
37) Benzo(b)fluoranthene	22.491	252	9711	0.364	ng	94
38) Benzo(k)fluoranthene	22.532	252	11670	0.416	ng	94
39) Benzo(a)pyrene	23.020	252	9816	0.451	ng	94
40) Dibenzo(a,h)anthracene	25.186	278	10471	0.461	ng	95
41) Benzo(g,h,i)perylene	25.786	276	12195	0.478	ng	96

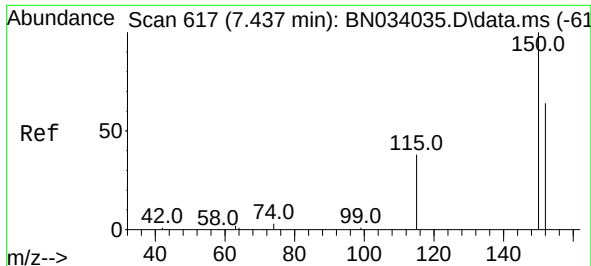
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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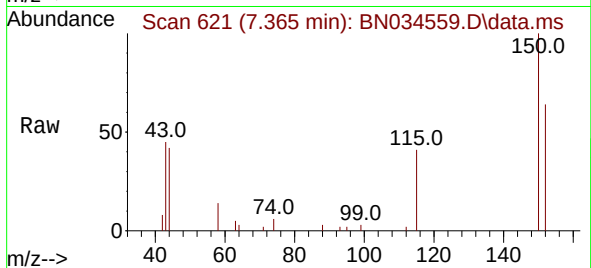
Quant Time: Oct 11 18:02:36 2024
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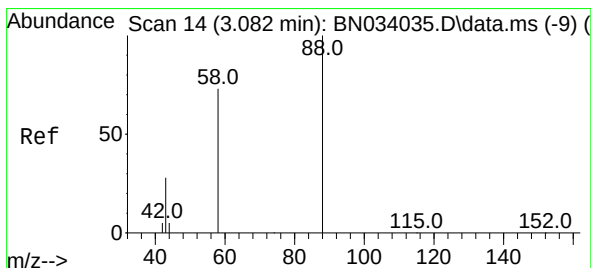
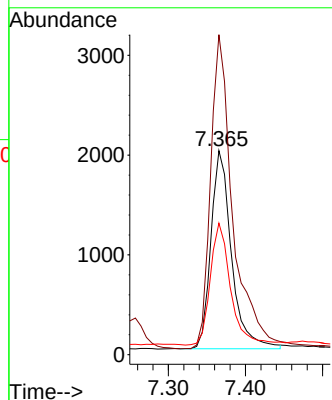
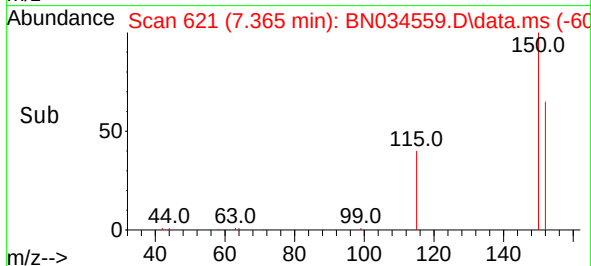


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.365 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Instrument :
BNA_N
ClientSampleId :
PB164072BS

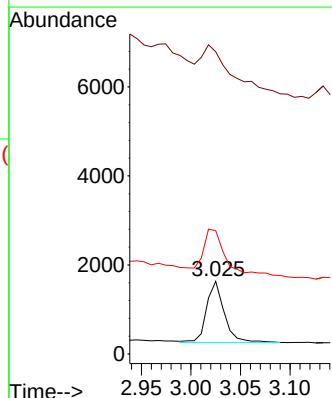
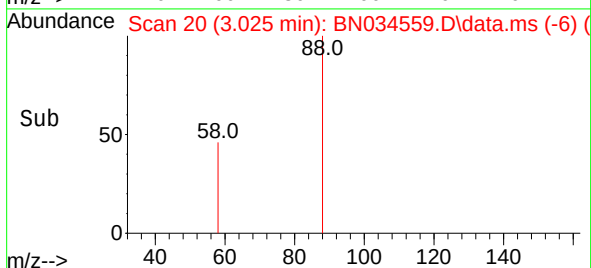
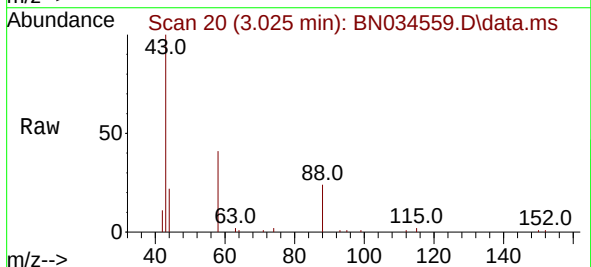


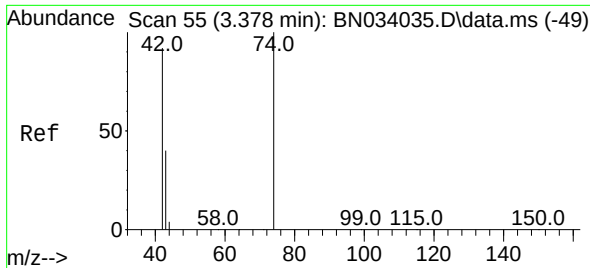
Tgt Ion:152 Resp: 3683
Ion Ratio Lower Upper
152 100
150 156.9 124.6 187.0
115 64.5 50.0 75.0



#2
1,4-Dioxane
Concen: 0.368 ng
RT: 3.025 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion: 88 Resp: 1693
Ion Ratio Lower Upper
88 100
43 132.6 25.8 38.8#
58 91.2 58.8 88.2#

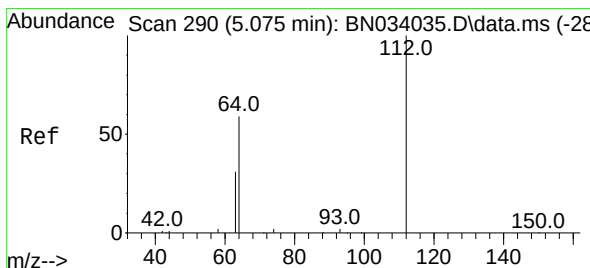
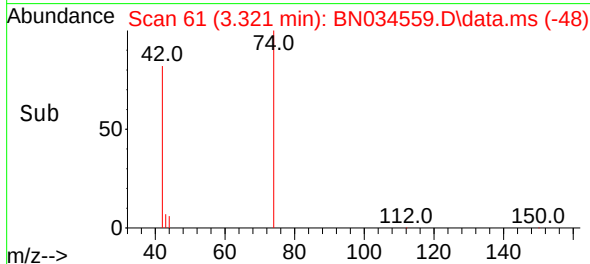
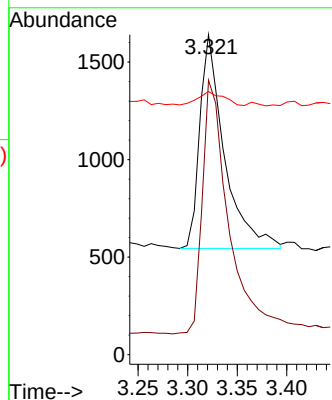
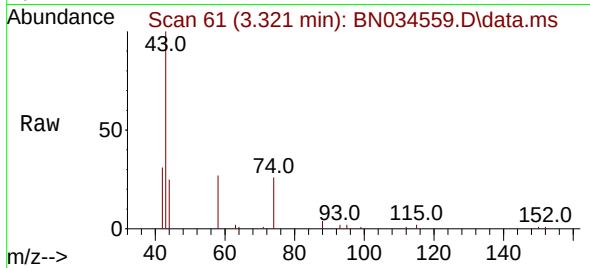




#3
n-Nitrosodimethylamine
Concen: 0.360 ng
RT: 3.321 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

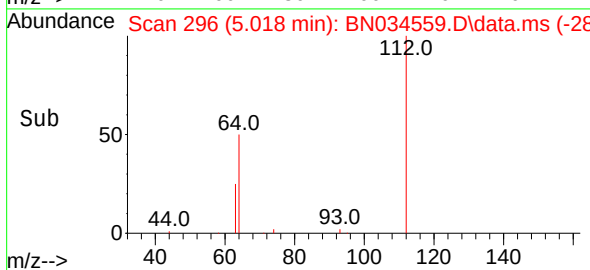
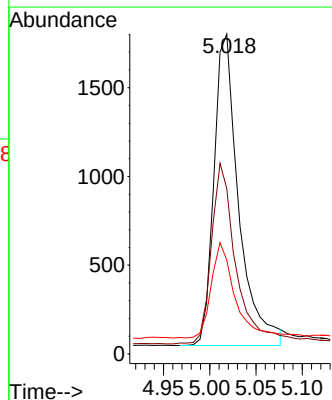
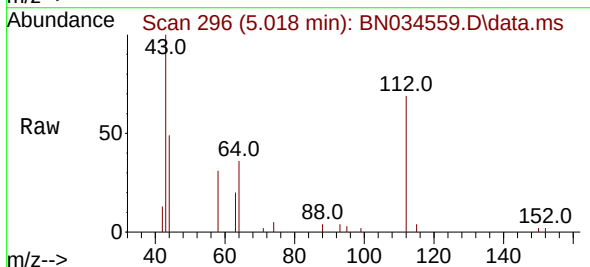
Instrument :
BNA_N
ClientSampleId :
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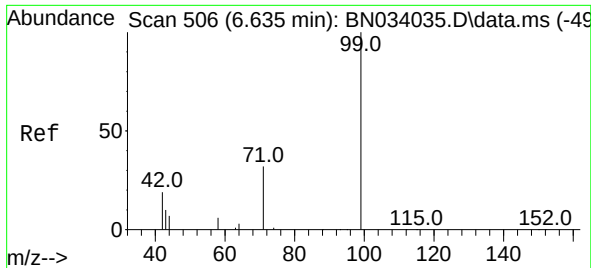
Tgt Ion: 42 Resp: 1886
Ion Ratio Lower Upper
42 100
74 127.4 94.6 142.0
44 6.7 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.312 ng
RT: 5.018 min Scan# 296
Delta R.T. 0.007 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion: 112 Resp: 3259
Ion Ratio Lower Upper
112 100
64 56.9 48.6 72.8
63 29.3 25.6 38.4

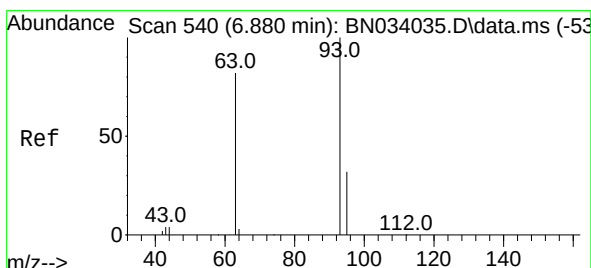
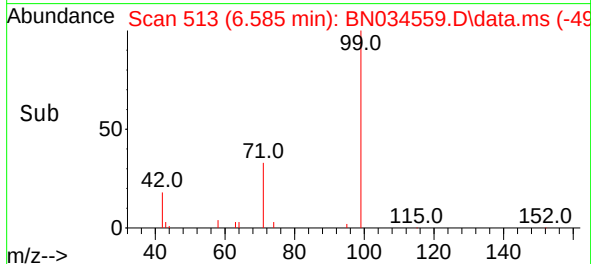
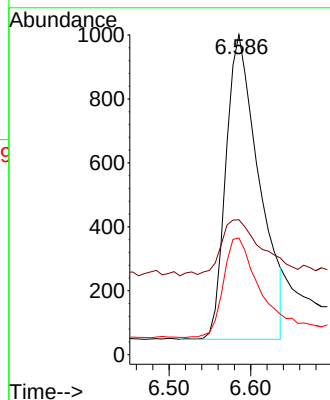
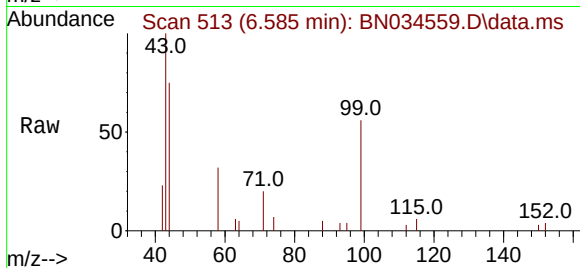




#5
Phenol-d6
Concen: 0.221 ng
RT: 6.585 min Scan# 513
Delta R.T. 0.014 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

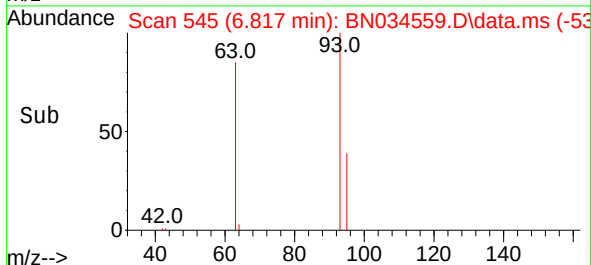
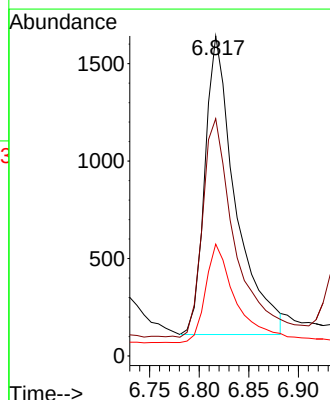
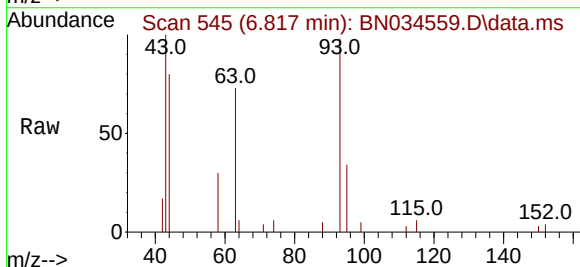
Instrument :
BNA_N
ClientSampleId :
PB164072BS

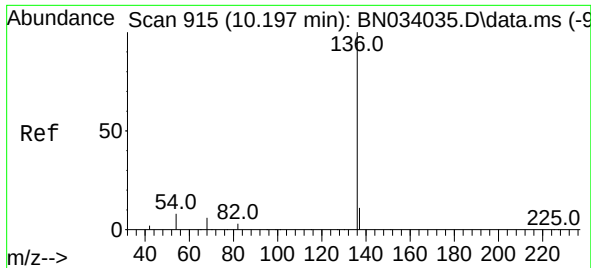
Tgt Ion: 99 Resp: 2688
Ion Ratio Lower Upper
99 100
42 20.5 17.8 26.8
71 34.3 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.305 ng
RT: 6.817 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion: 93 Resp: 3284
Ion Ratio Lower Upper
93 100
63 76.2 67.3 100.9
95 32.7 26.8 40.2

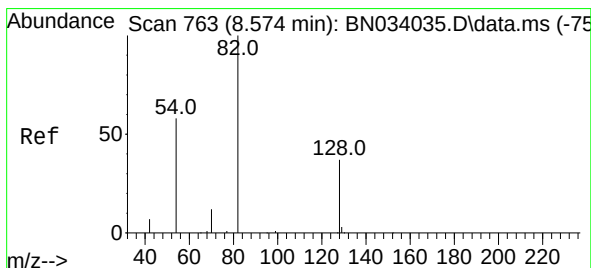
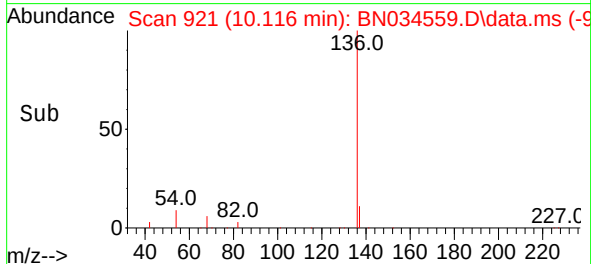
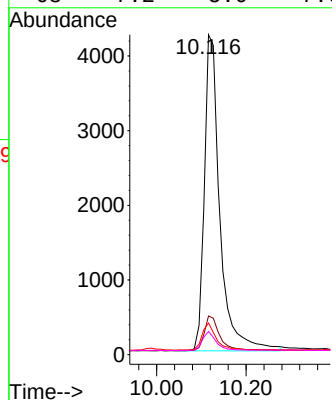
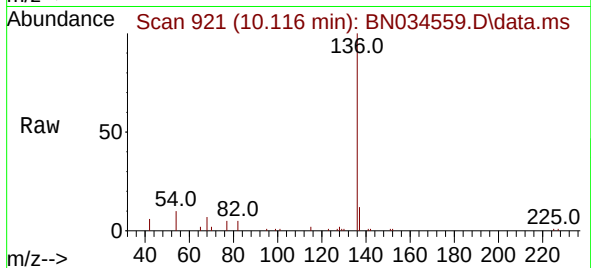




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.116 min Scan# 915
Delta R.T. -0.011 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

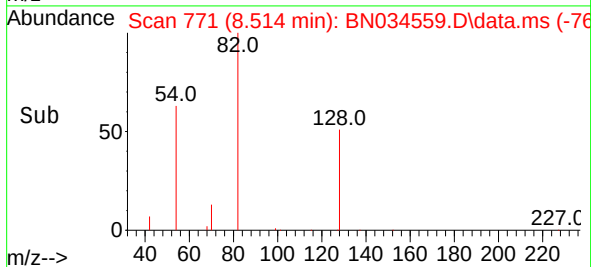
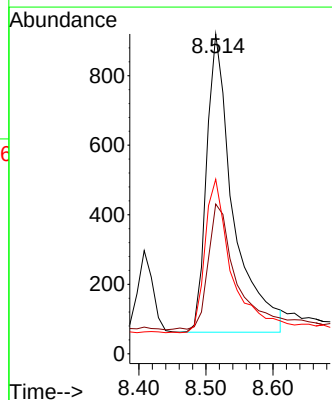
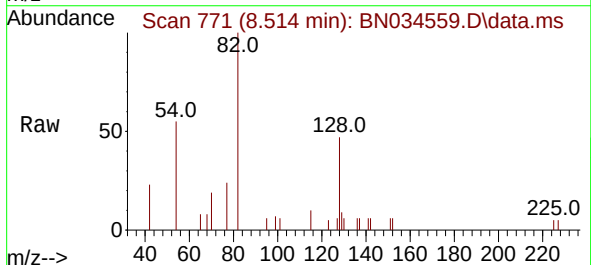
Instrument :
BNA_N
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PB164072BS

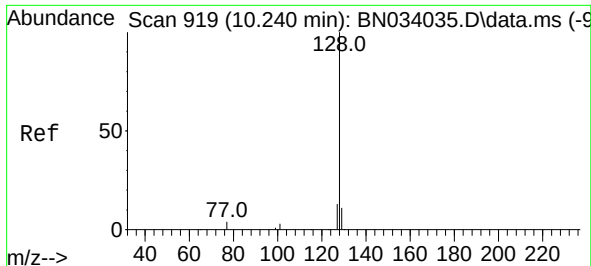
Tgt Ion:	136	Resp:	10158
Ion Ratio	Lower	Upper	
136	100		
137	12.1	9.0	13.6
54	9.9	6.8	10.2
68	7.2	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.304 ng
RT: 8.514 min Scan# 771
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:	82	Resp:	2361
Ion Ratio	Lower	Upper	
82	100		
128	46.8	31.4	47.2
54	54.6	47.4	71.0

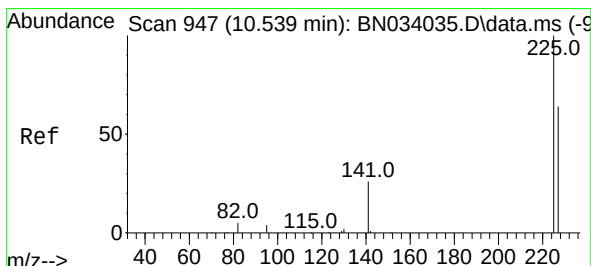
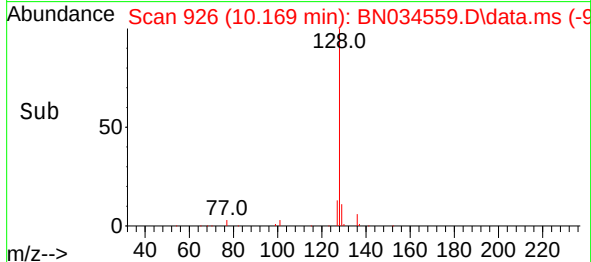
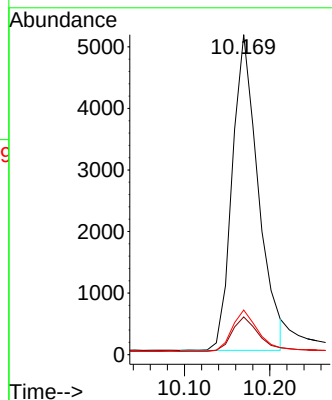
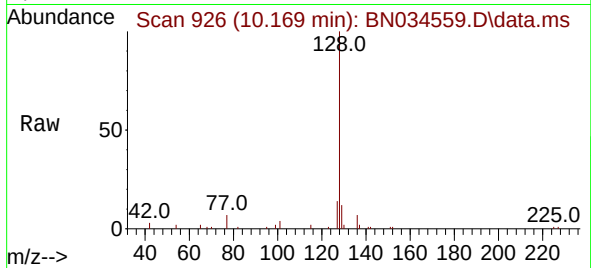




#9
Naphthalene
Concen: 0.390 ng
RT: 10.169 min Scan# 919
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

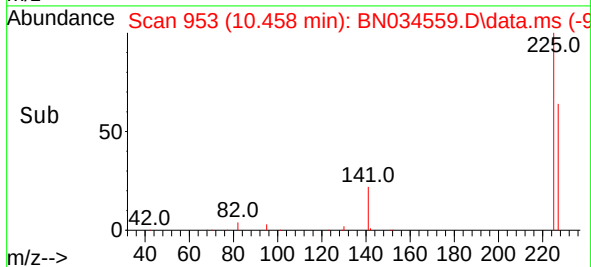
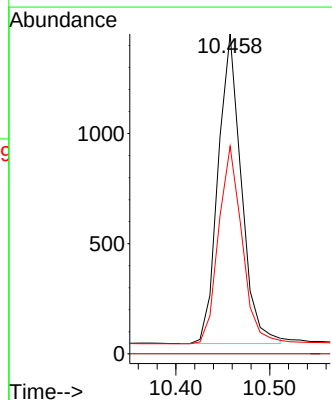
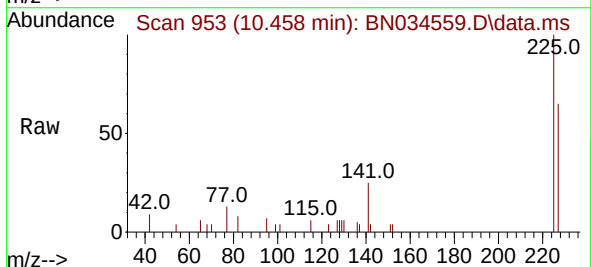
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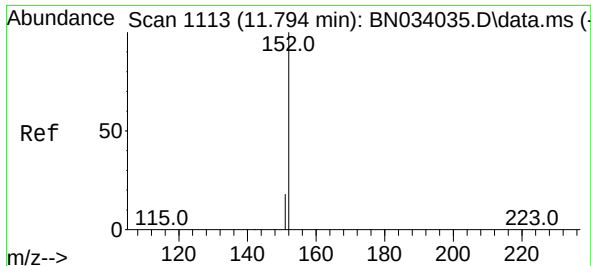
Tgt Ion:128 Resp: 10869
Ion Ratio Lower Upper
128 100
129 11.8 9.2 13.8
127 14.0 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.460 ng
RT: 10.458 min Scan# 953
Delta R.T. -0.011 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:225 Resp: 2414
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.5 50.5 75.7

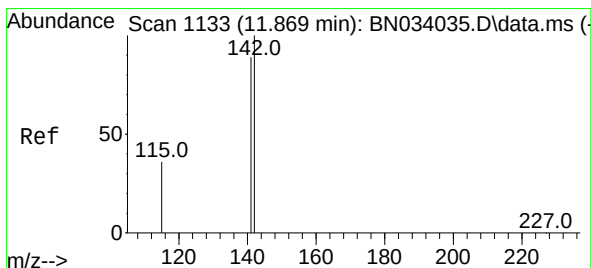
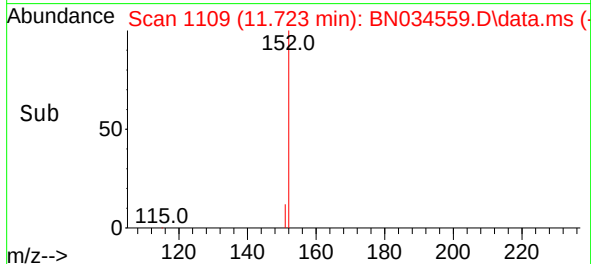
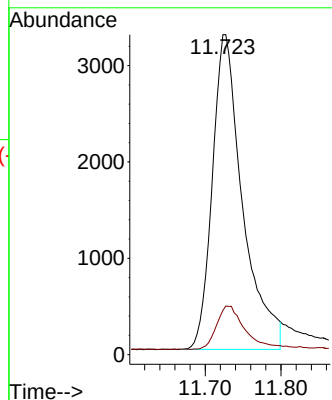
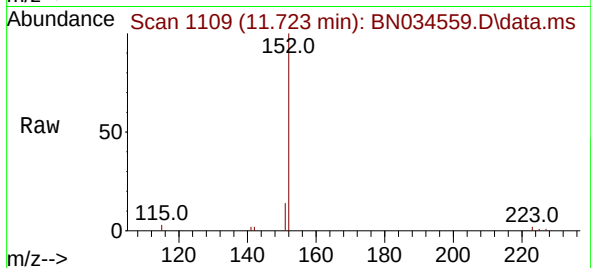




#11
2-Methylnaphthalene-d10
Concen: 0.605 ng
RT: 11.723 min Scan# 1109
Delta R.T. -0.004 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

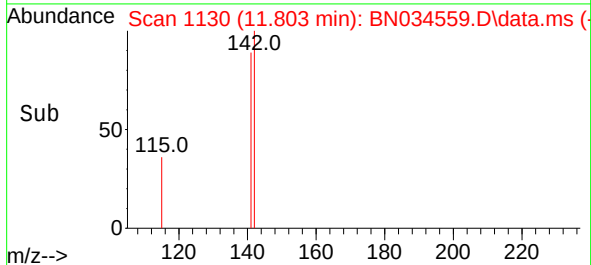
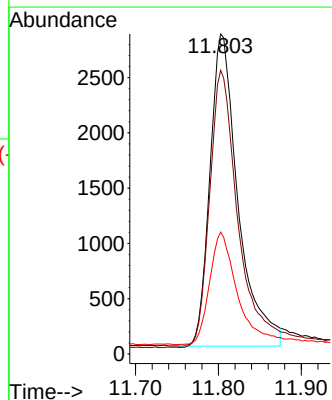
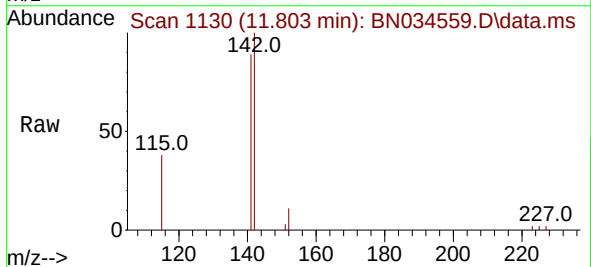
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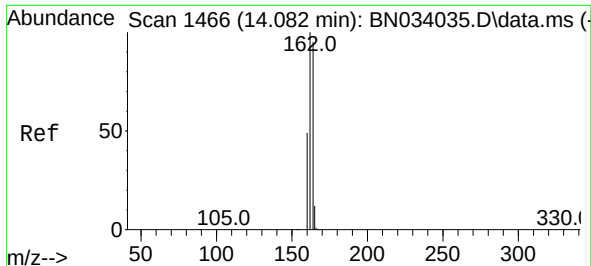
Tgt Ion:152 Resp: 9069
Ion Ratio Lower Upper
152 100
151 12.9 16.8 25.2#



#12
2-Methylnaphthalene
Concen: 0.368 ng
RT: 11.803 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:142 Resp: 6679
Ion Ratio Lower Upper
142 100
141 88.7 71.6 107.4
115 38.1 30.0 45.0

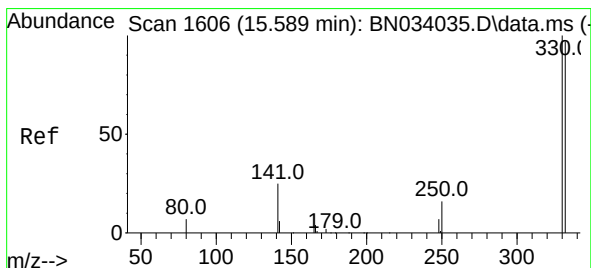
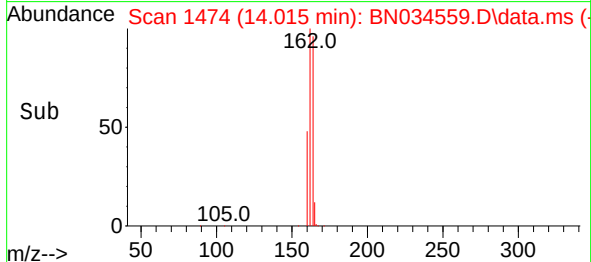
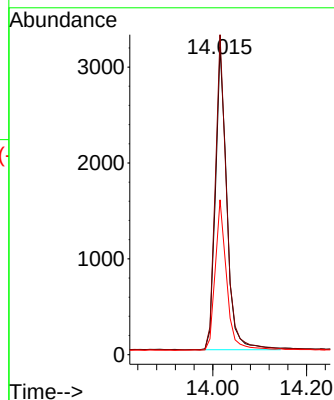
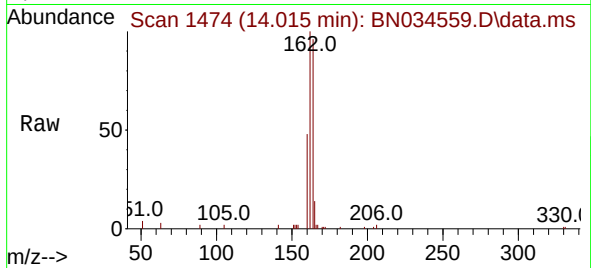




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.015 min Scan# 1466
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

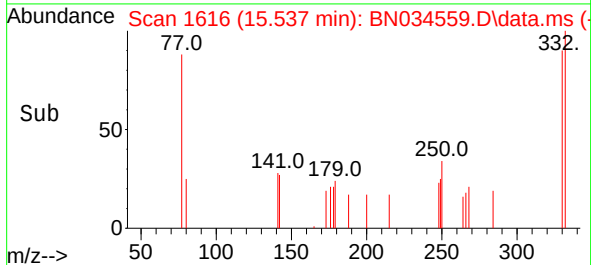
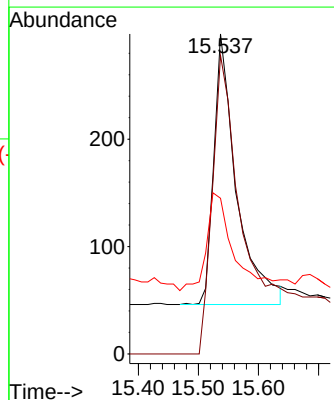
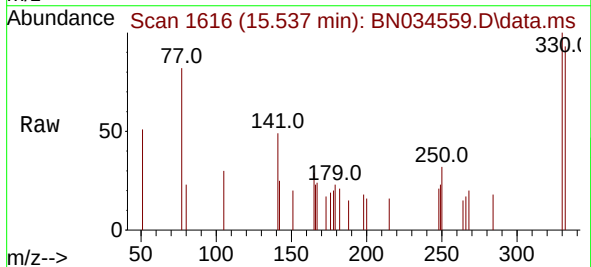
Instrument :
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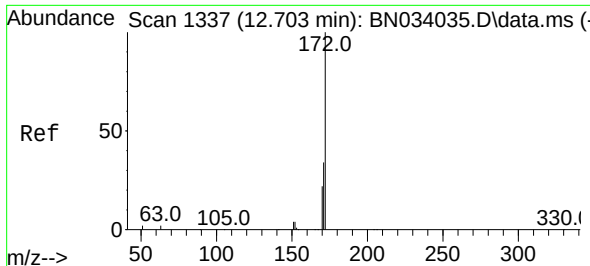
Tgt Ion:164 Resp: 5342
Ion Ratio Lower Upper
164 100
162 104.0 84.2 126.2
160 50.3 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.263 ng
RT: 15.537 min Scan# 1616
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:330 Resp: 636
Ion Ratio Lower Upper
330 100
332 155.0 77.4 116.0#
141 42.5 35.9 53.9





#15

2-Fluorobiphenyl

Concen: 0.347 ng

RT: 12.636 min Scan# 1448

Delta R.T. -0.000 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

Instrument :

BNA_N

ClientSampleId :

PB164072BS

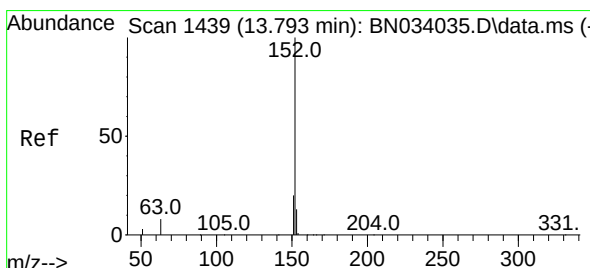
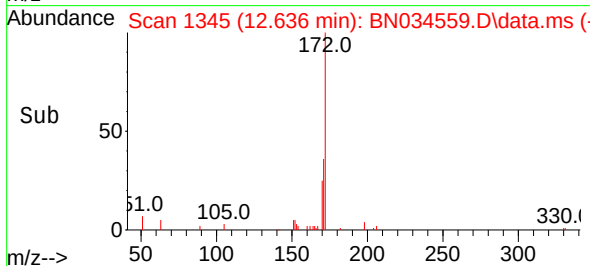
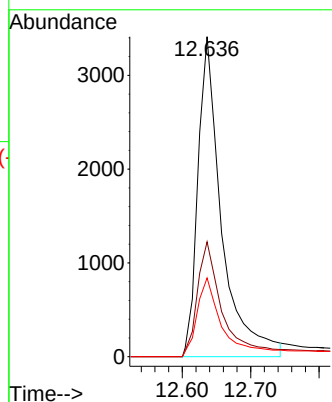
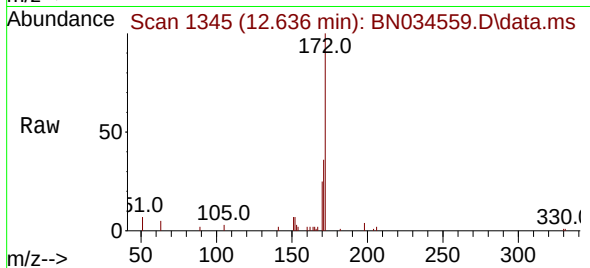
Tgt Ion:172 Resp: 7531

Ion Ratio Lower Upper

172 100

171 35.9 27.3 40.9

170 24.6 18.1 27.1



#16

Acenaphthylene

Concen: 0.378 ng

RT: 13.737 min Scan# 1448

Delta R.T. -0.000 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

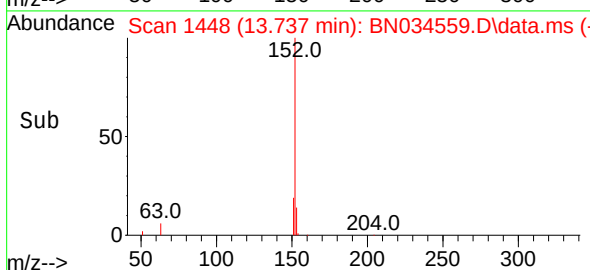
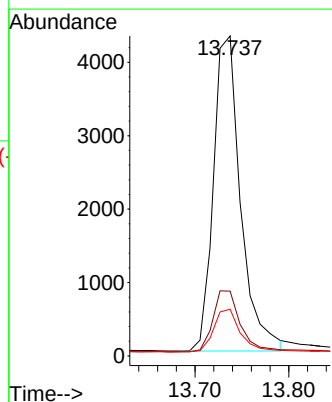
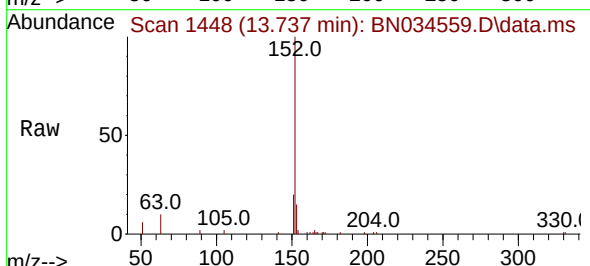
Tgt Ion:152 Resp: 8654

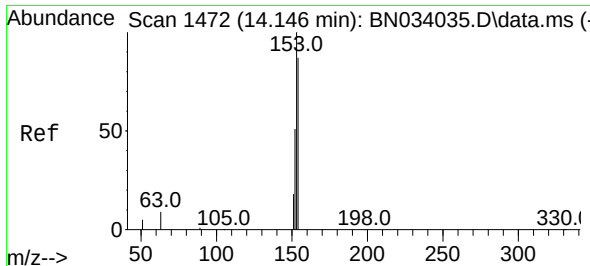
Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 13.6 10.3 15.5

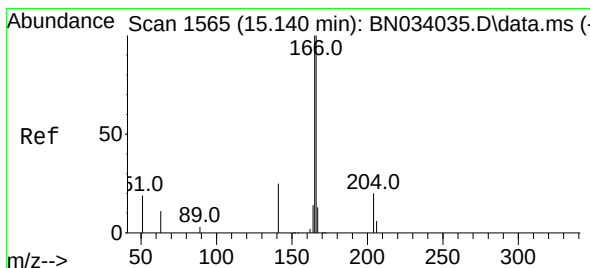
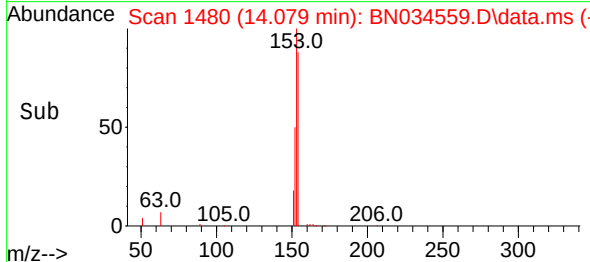
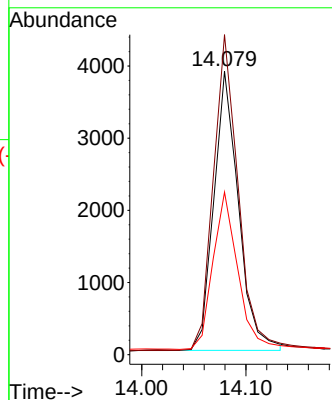
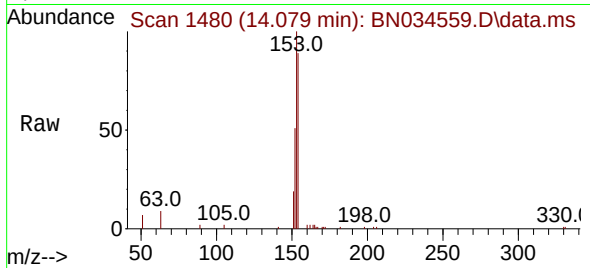




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.079 min Scan# 1472
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

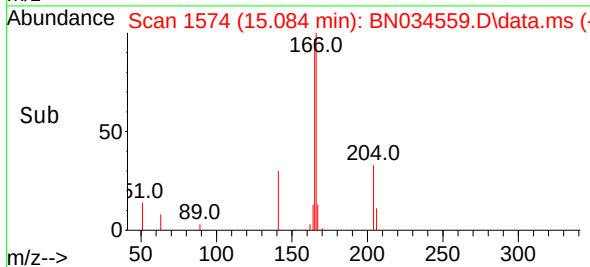
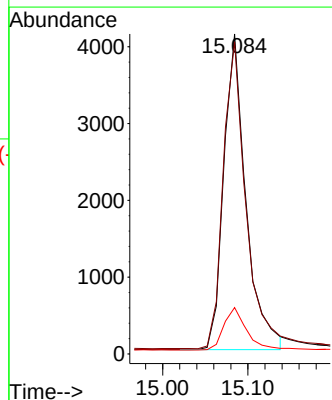
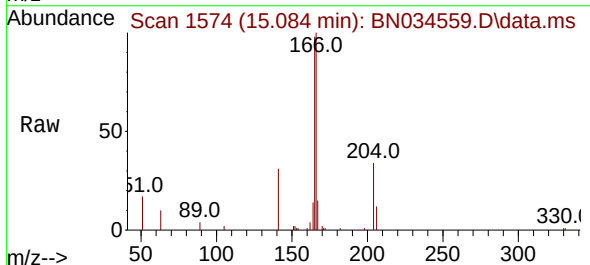
Instrument :
BNA_N
ClientSampleId :
PB164072BS

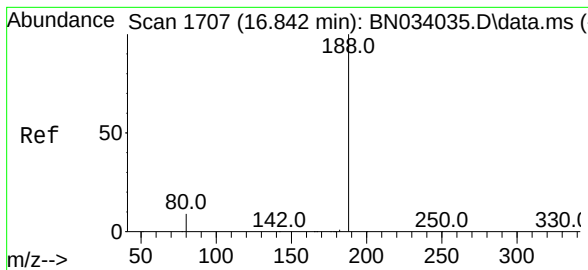
Tgt Ion:154 Resp: 6370
Ion Ratio Lower Upper
154 100
153 113.7 91.6 137.4
152 56.7 47.4 71.2



#18
Fluorene
Concen: 0.345 ng
RT: 15.084 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:166 Resp: 7427
Ion Ratio Lower Upper
166 100
165 98.8 79.1 118.7
167 13.7 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.778 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

Instrument :

BNA_N

ClientSampleId :

PB164072BS

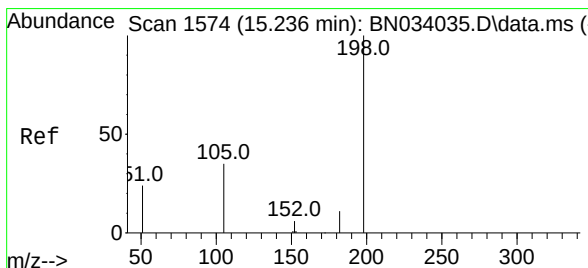
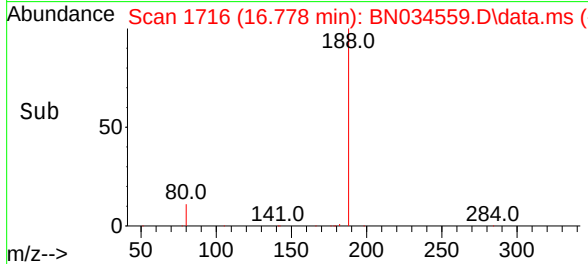
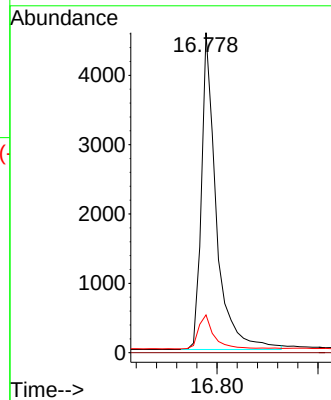
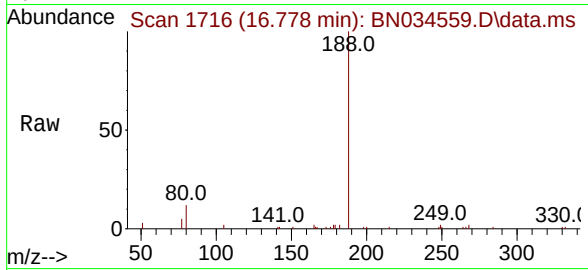
Tgt Ion:188 Resp: 9370

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.8 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.170 ng

RT: 16.294 min Scan# 1677

Delta R.T. 0.012 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

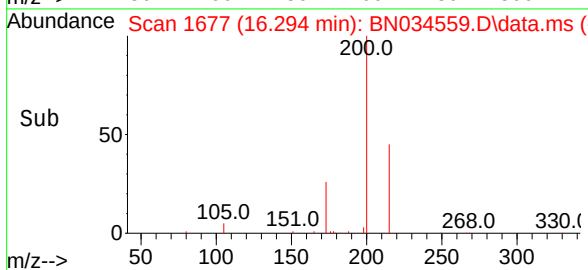
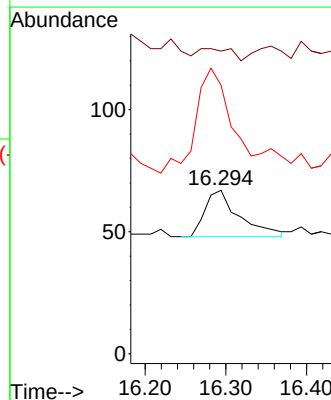
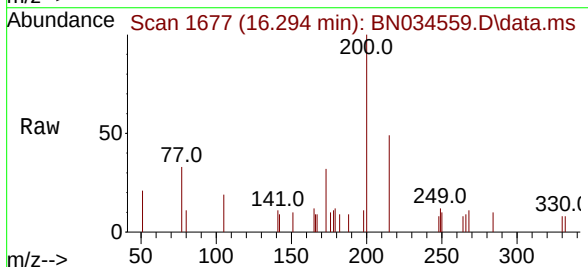
Tgt Ion:198 Resp: 56

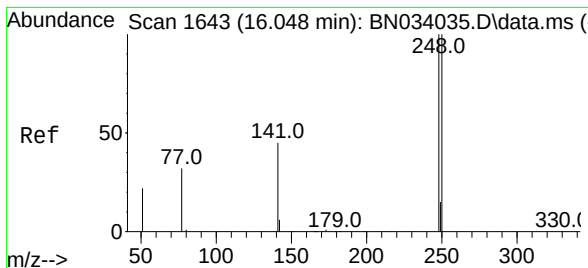
Ion Ratio Lower Upper

198 100

51 185.1 106.4 159.6#

105 164.2 38.5 57.7#

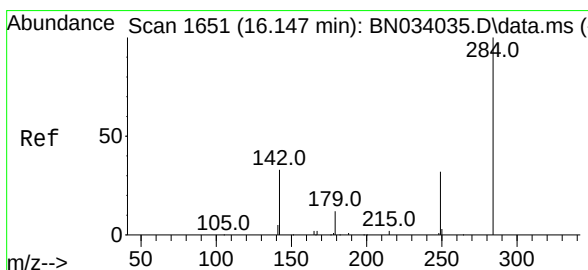
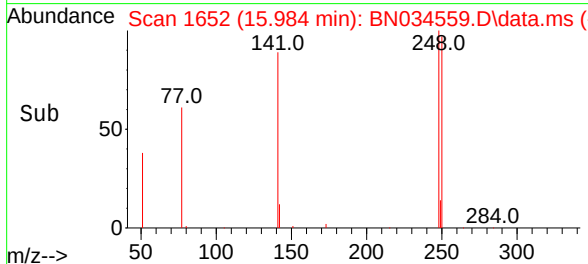
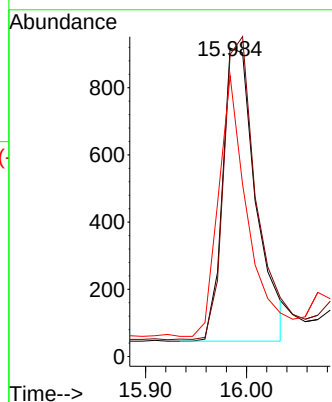
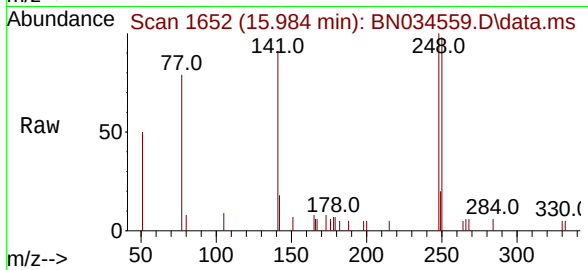




#21
4-Bromophenyl-phenylether
Concen: 0.380 ng
RT: 15.984 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

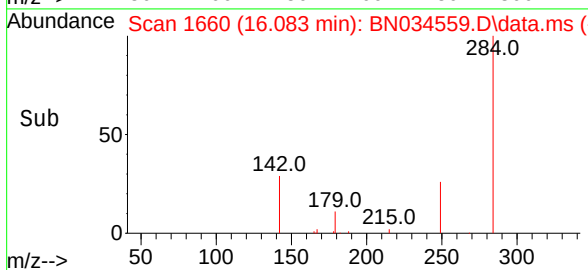
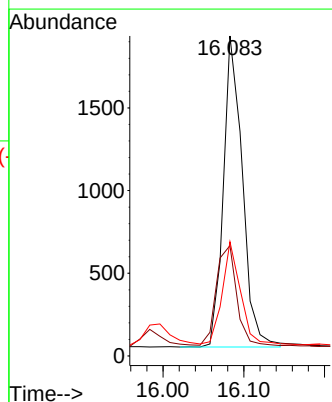
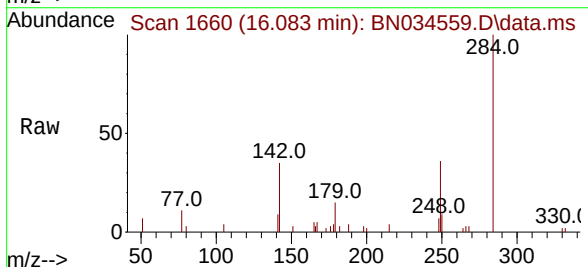
Instrument :
BNA_N
ClientSampleId :
PB164072BS

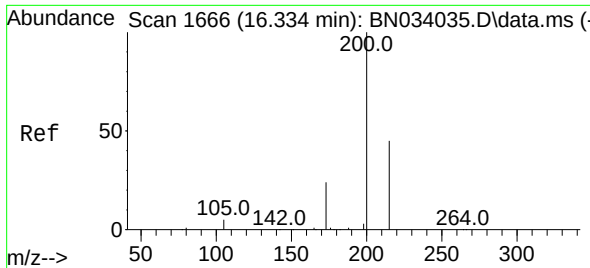
Tgt Ion:248 Resp: 2000
Ion Ratio Lower Upper
248 100
250 97.9 80.5 120.7
141 91.1 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.521 ng
RT: 16.083 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:284 Resp: 3076
Ion Ratio Lower Upper
284 100
142 34.4 34.5 51.7#
249 30.8 25.8 38.6

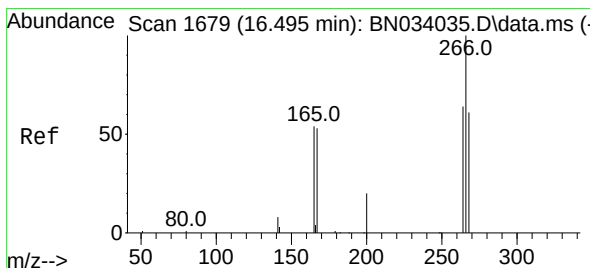
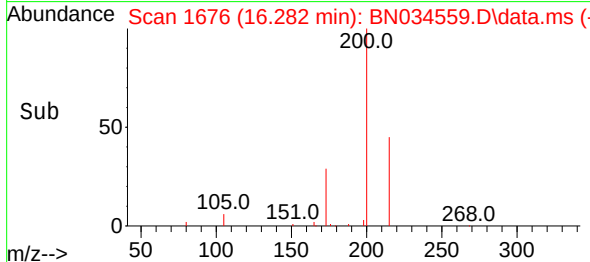
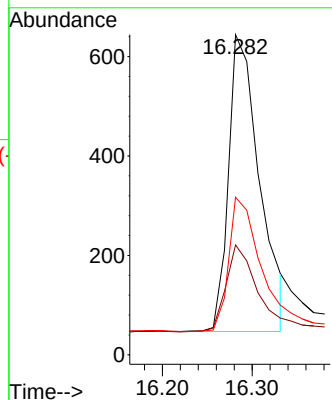
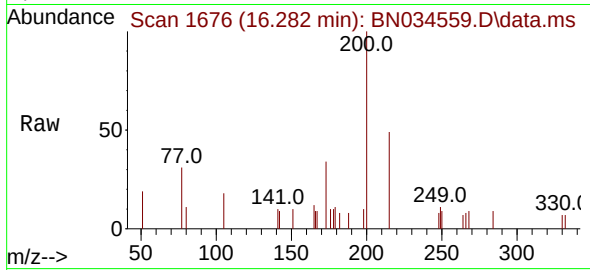




#23
Atrazine
Concen: 0.329 ng
RT: 16.282 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

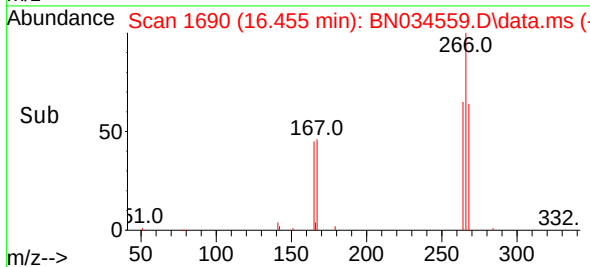
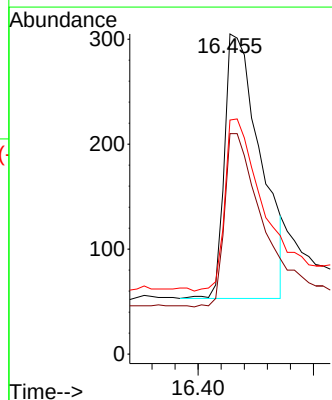
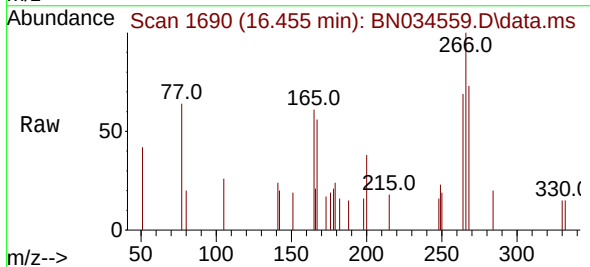
Instrument :
BNA_N
ClientSampleId :
PB164072BS

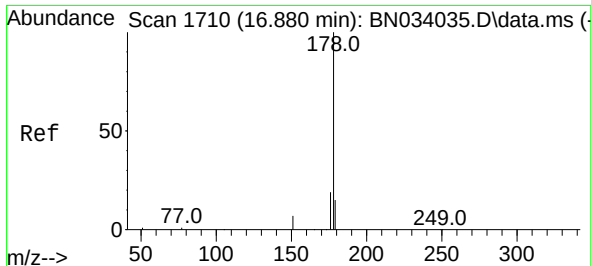
Tgt Ion:200 Resp: 1438
Ion Ratio Lower Upper
200 100
173 34.3 20.1 30.1#
215 49.2 37.0 55.6



#24
Pentachlorophenol
Concen: 0.557 ng
RT: 16.455 min Scan# 1690
Delta R.T. 0.012 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:266 Resp: 1087
Ion Ratio Lower Upper
266 100
264 64.3 50.2 75.2
268 64.6 51.0 76.4

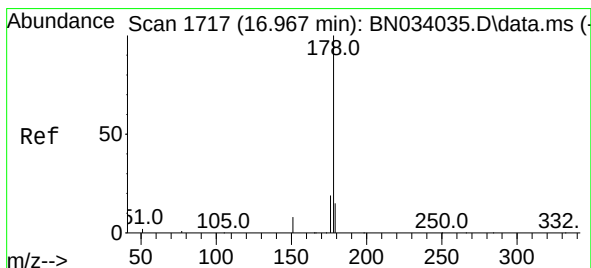
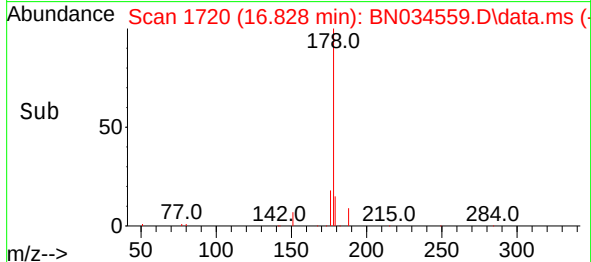
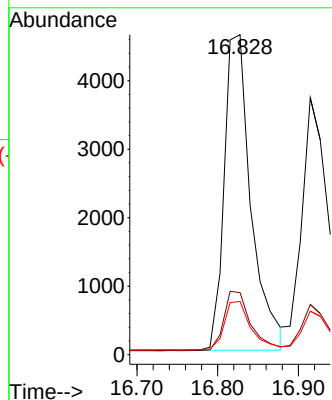
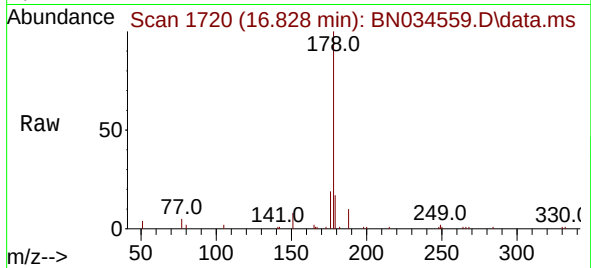




#25
Phenanthrene
Concen: 0.397 ng
RT: 16.828 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

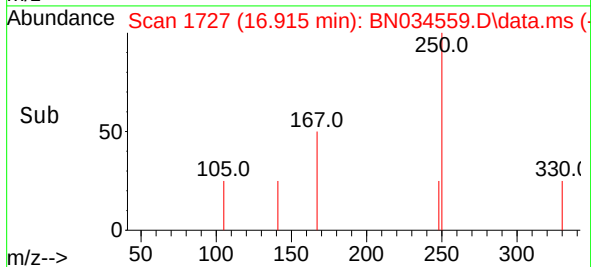
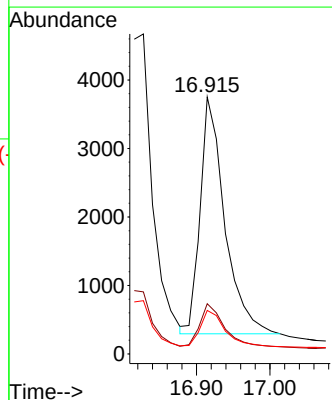
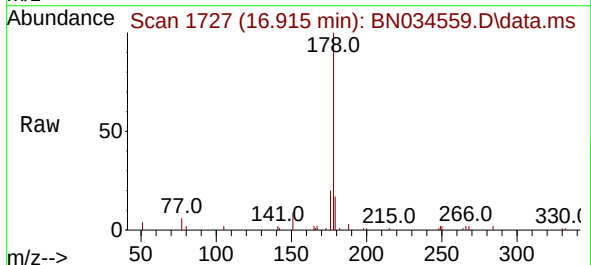
Instrument :
BNA_N
ClientSampleId :
PB164072BS

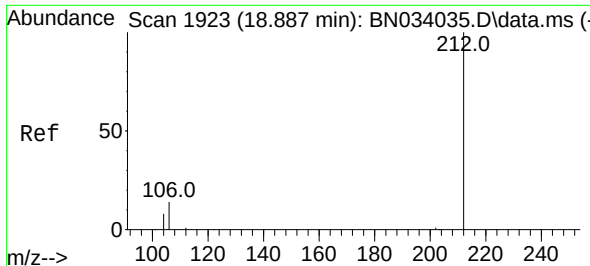
Tgt Ion:178 Resp: 10680
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.365 ng
RT: 16.915 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:178 Resp: 8017
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.6
179 15.3 12.2 18.4

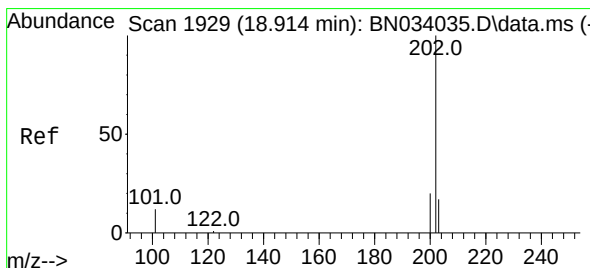
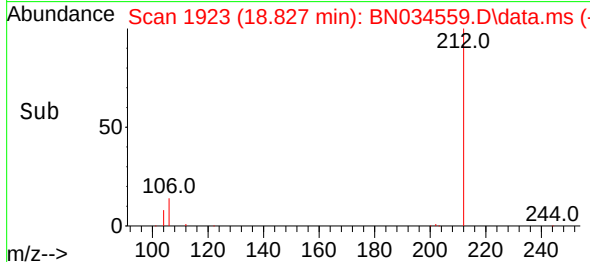
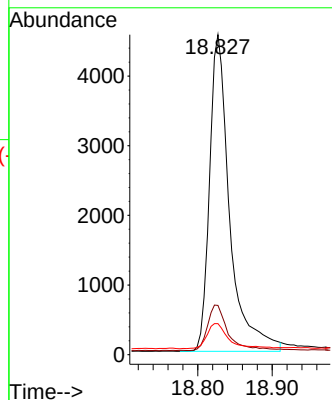
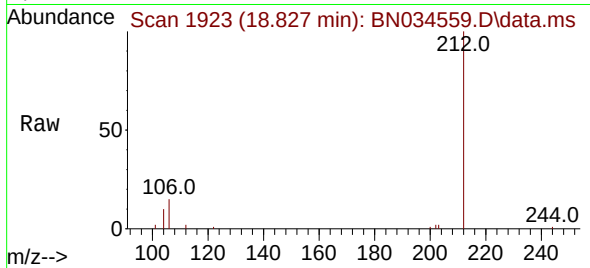




#27
Fluoranthene-d10
Concen: 0.362 ng
RT: 18.827 min Scan# 1923
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

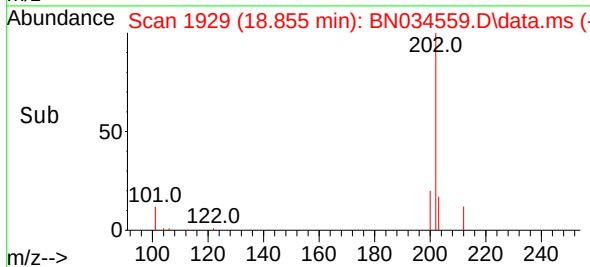
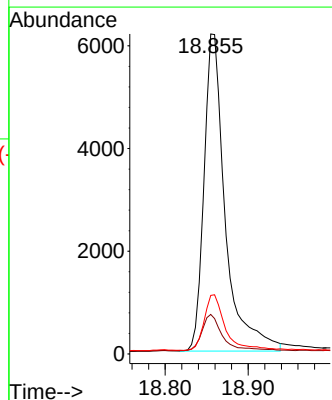
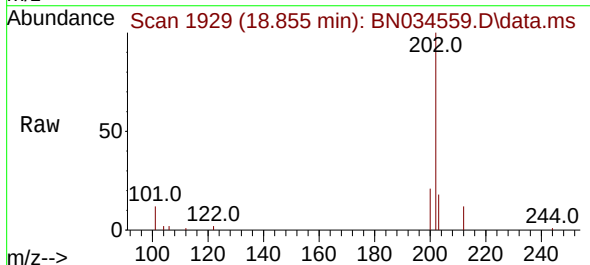
Instrument :
BNA_N
ClientSampleId :
PB164072BS

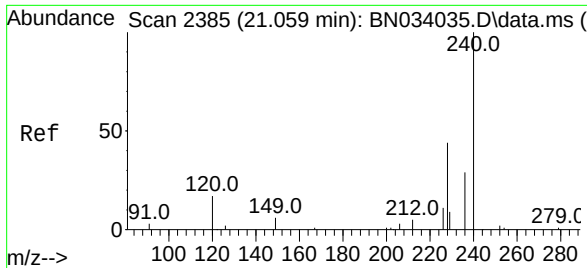
Tgt Ion:212 Resp: 8557
Ion Ratio Lower Upper
212 100
106 14.5 13.4 20.2
104 8.5 7.8 11.6



#28
Fluoranthene
Concen: 0.354 ng
RT: 18.855 min Scan# 1929
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:202 Resp: 11038
Ion Ratio Lower Upper
202 100
101 11.2 10.1 15.1
203 17.2 13.6 20.4

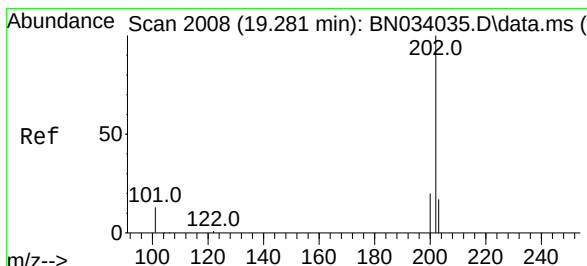
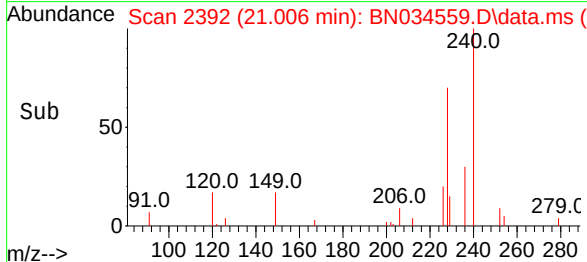
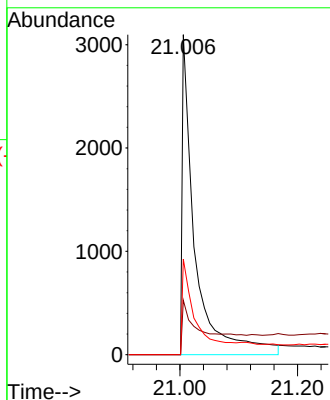
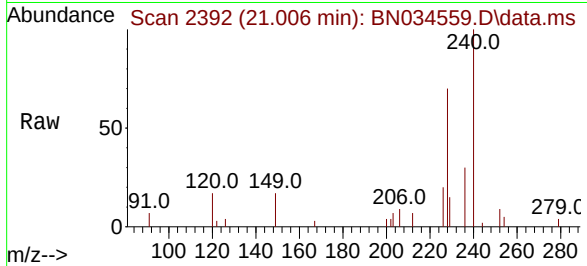




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.006 min Scan# 24
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

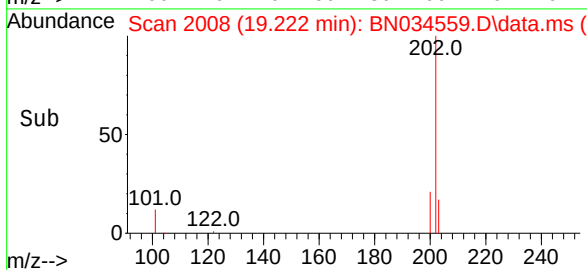
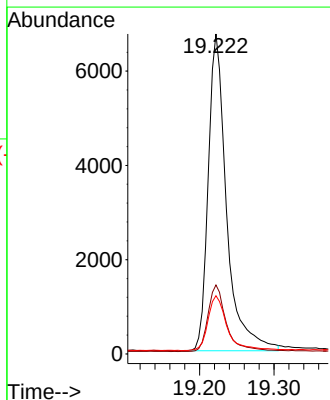
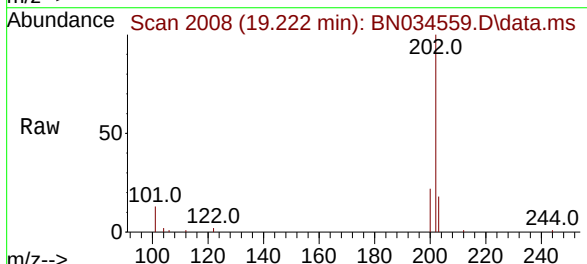
Instrument :
BNA_N
ClientSampleId :
PB164072BS

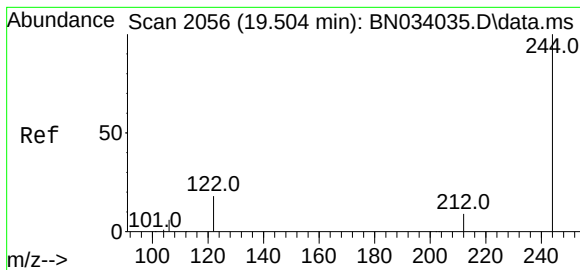
Tgt Ion:240 Resp: 4813
Ion Ratio Lower Upper
240 100
120 17.0 13.5 20.3
236 29.9 23.4 35.0



#30
Pyrene
Concen: 0.568 ng
RT: 19.222 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:202 Resp: 11539
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 18.0 14.3 21.5





#31

Terphenyl-d14

Concen: 0.562 ng

RT: 19.450 min Scan# 2056

Delta R.T. -0.000 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

Instrument :

BNA_N

ClientSampleId :

PB164072BS

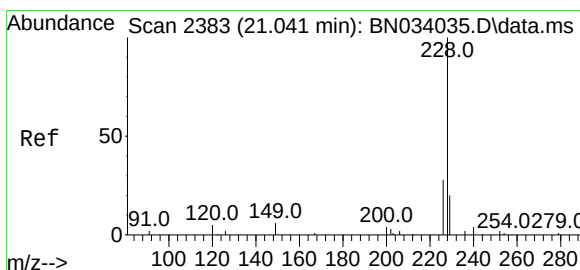
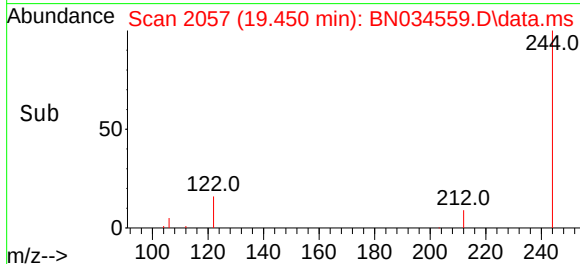
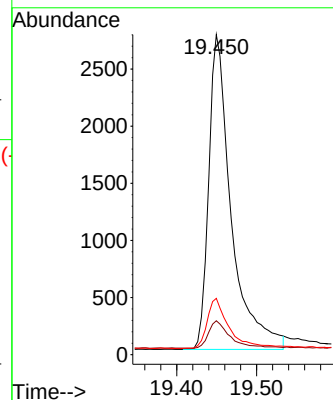
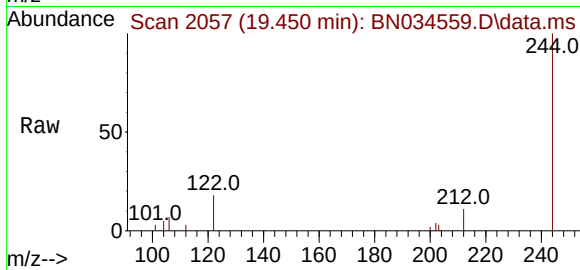
Tgt Ion:244 Resp: 5402

Ion Ratio Lower Upper

244 100

212 10.6 7.8 11.6

122 17.6 14.8 22.2



#32

Benzo(a)anthracene

Concen: 0.706 ng

RT: 21.042 min Scan# 2396

Delta R.T. 0.036 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

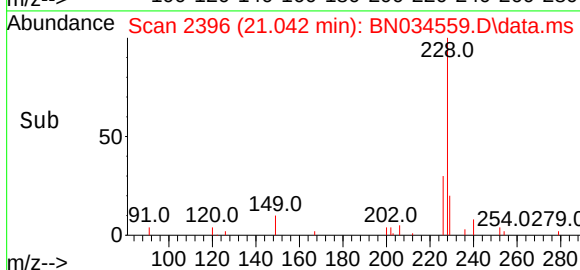
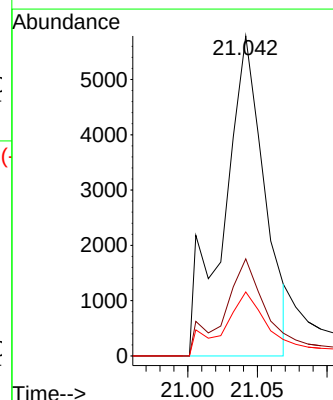
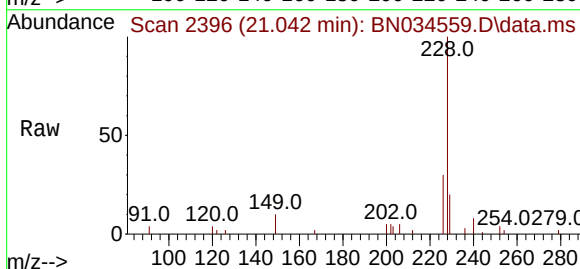
Tgt Ion:228 Resp: 10757

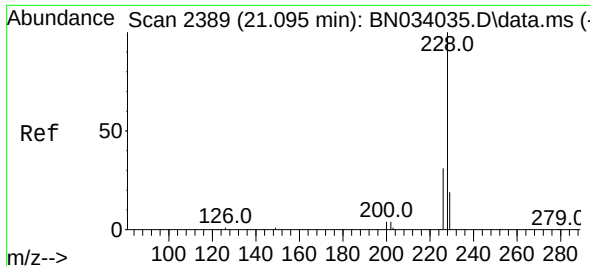
Ion Ratio Lower Upper

228 100

226 30.3 22.3 33.5

229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.680 ng

RT: 21.042 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

Instrument :

BNA_N

ClientSampleId :

PB164072BS

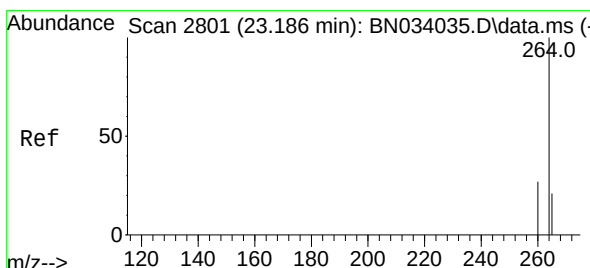
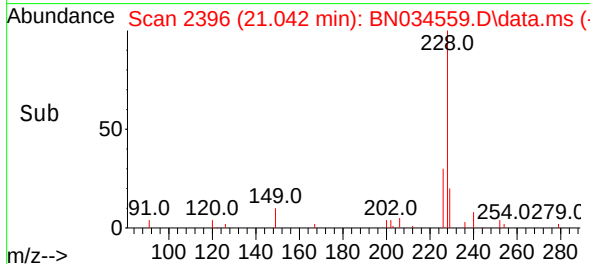
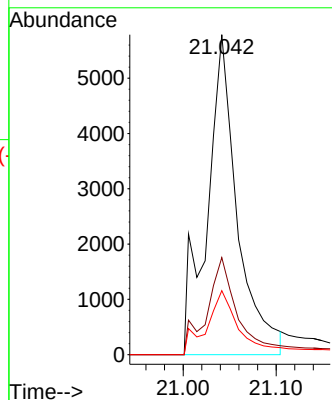
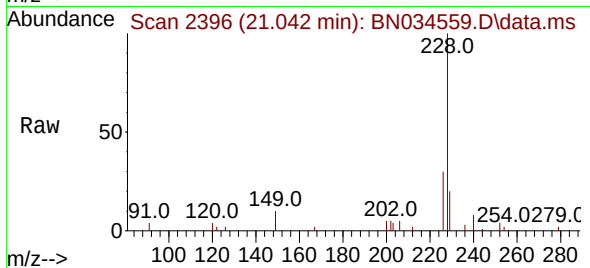
Tgt Ion:228 Resp: 12349

Ion Ratio Lower Upper

228 100

226 30.3 24.6 37.0

229 20.0 15.5 23.3



#35

Perylene-d12

Concen: 0.400 ng

RT: 23.111 min Scan# 2788

Delta R.T. -0.003 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

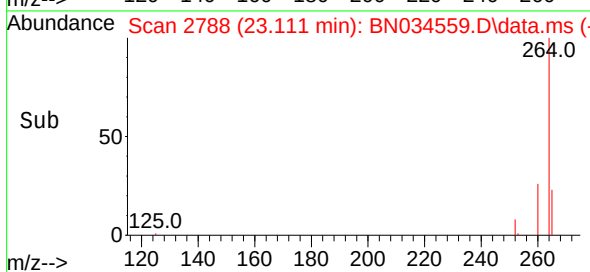
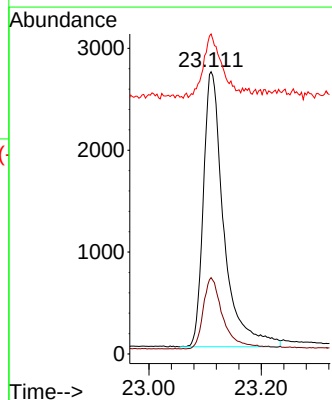
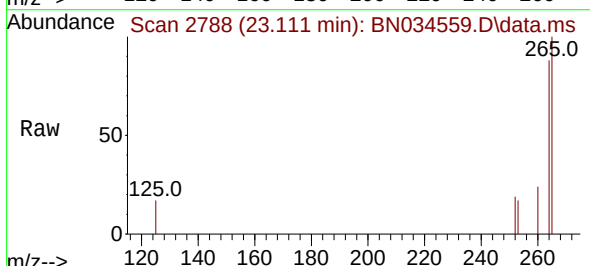
Tgt Ion:264 Resp: 6818

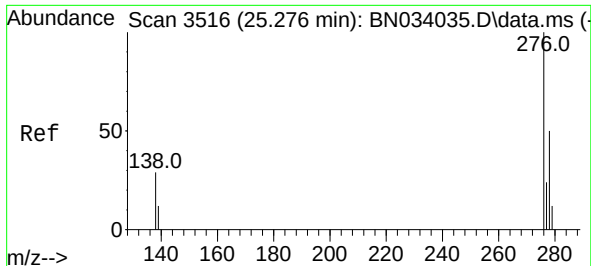
Ion Ratio Lower Upper

264 100

260 27.1 21.7 32.5

265 113.4 52.1 78.1#

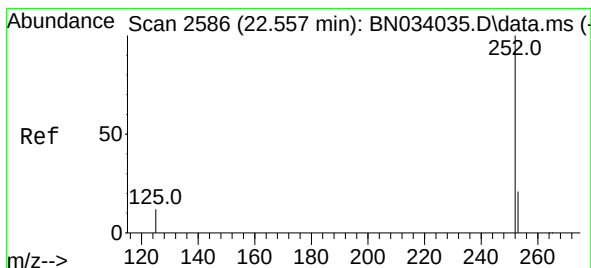
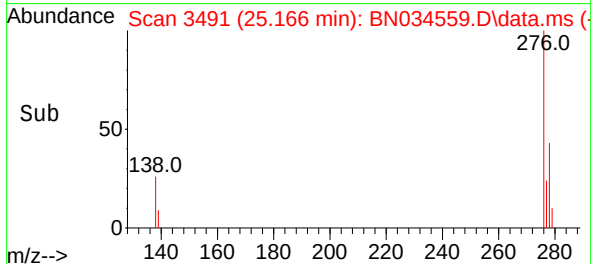
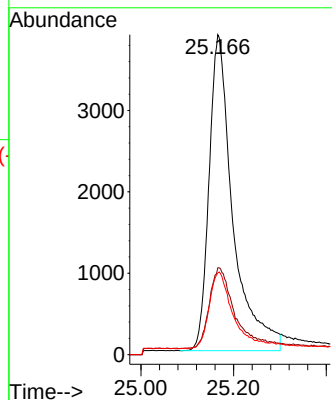
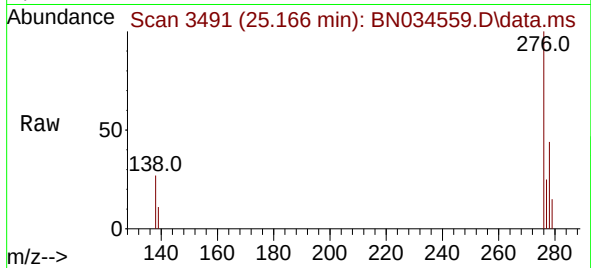




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.474 ng
RT: 25.166 min Scan# 34
Delta R.T. -0.003 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

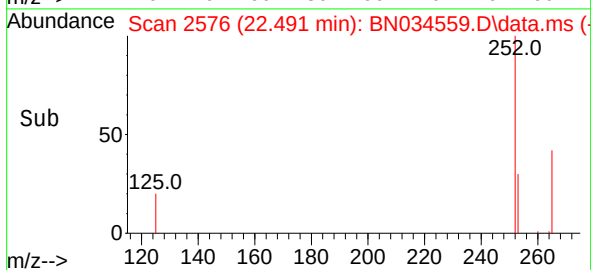
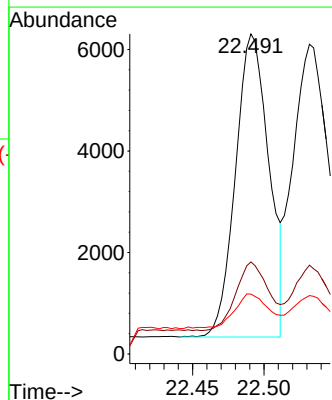
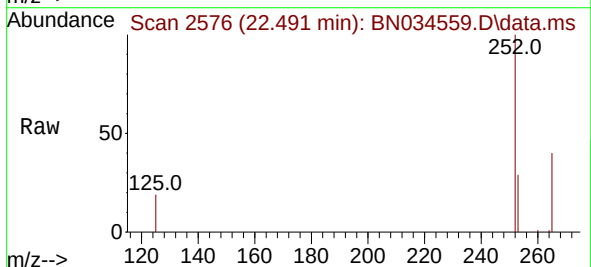
Instrument :
BNA_N
ClientSampleId :
PB164072BS

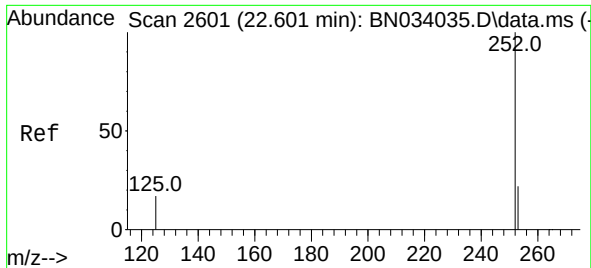
Tgt Ion:276 Resp: 13842
Ion Ratio Lower Upper
276 100
138 27.0 25.9 38.9
277 24.6 19.7 29.5



#37
Benzo(b)fluoranthene
Concen: 0.364 ng
RT: 22.491 min Scan# 2576
Delta R.T. -0.003 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

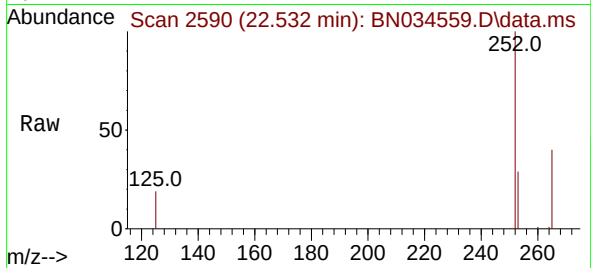
Tgt Ion:252 Resp: 9711
Ion Ratio Lower Upper
252 100
253 28.7 19.6 29.4
125 18.7 13.8 20.8



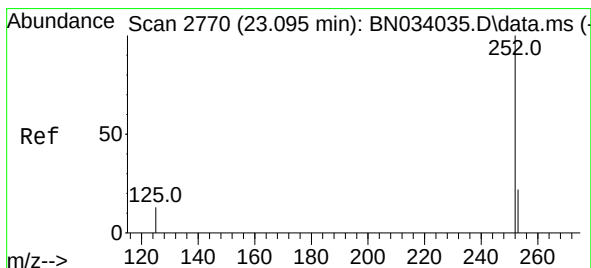
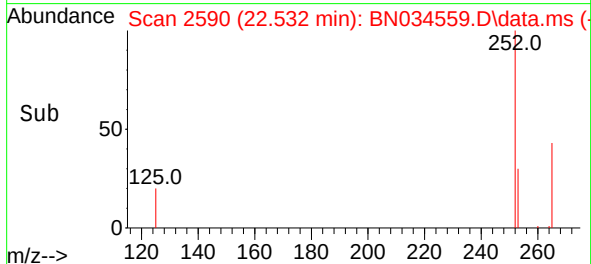
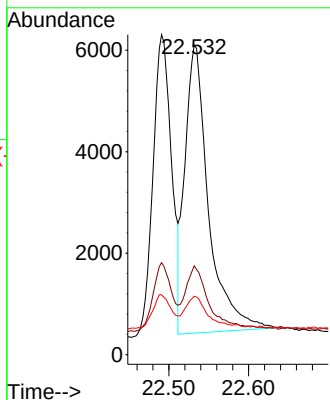


#38
Benzo(k)fluoranthene
Concen: 0.416 ng
RT: 22.532 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Instrument :
BNA_N
ClientSampleId :
PB164072BS

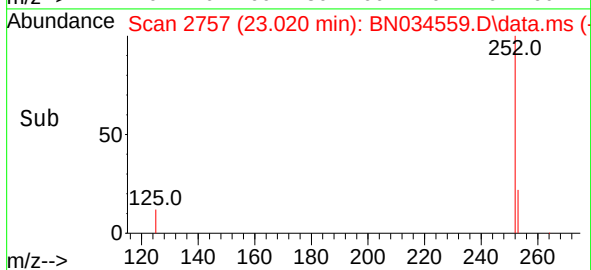
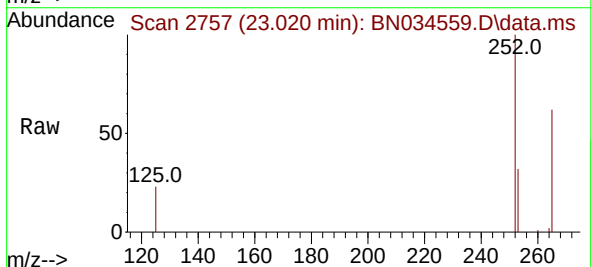
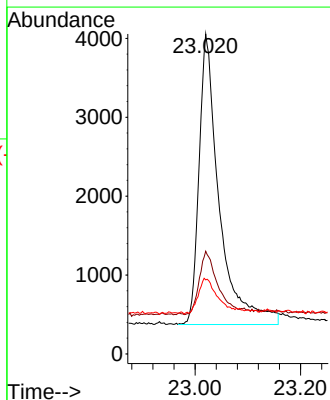


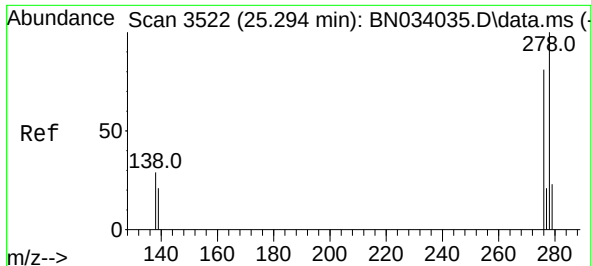
Tgt Ion:252 Resp: 11670
Ion Ratio Lower Upper
252 100
253 28.7 20.1 30.1
125 18.9 16.8 25.2



#39
Benzo(a)pyrene
Concen: 0.451 ng
RT: 23.020 min Scan# 2757
Delta R.T. -0.003 min
Lab File: BN034559.D
Acq: 11 Oct 2024 17:35

Tgt Ion:252 Resp: 9816
Ion Ratio Lower Upper
252 100
253 32.1 21.8 32.8
125 23.1 17.5 26.3





#40

Dibenzo(a,h)anthracene

Concen: 0.461 ng

RT: 25.186 min Scan# 3498

Delta R.T. -0.000 min

Lab File: BN034559.D

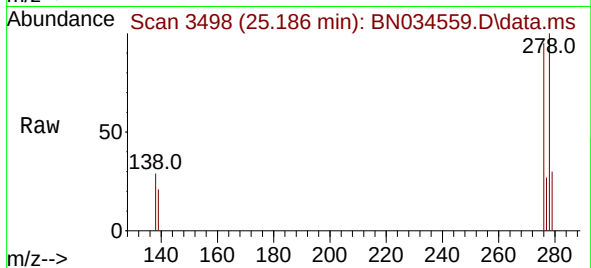
Acq: 11 Oct 2024 17:35

Instrument :

BNA_N

ClientSampleId :

PB164072BS



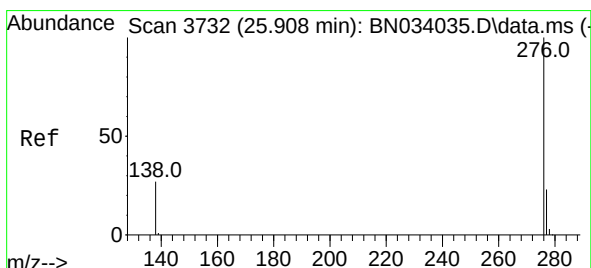
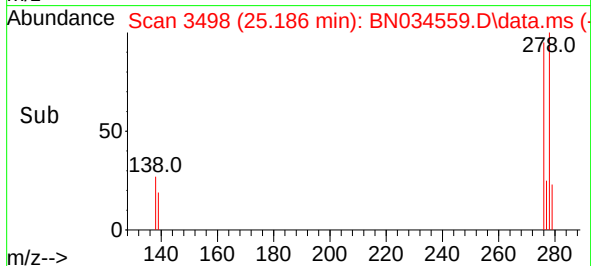
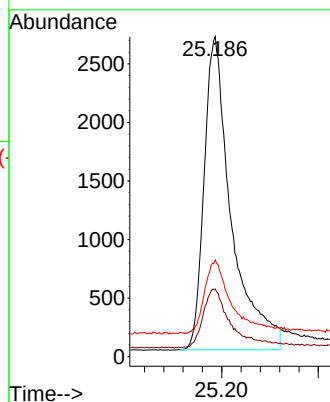
Tgt Ion:278 Resp: 10471

Ion Ratio Lower Upper

278 100

139 21.2 17.8 26.8

279 30.3 21.0 31.6



#41

Benzo(g,h,i)perylene

Concen: 0.478 ng

RT: 25.786 min Scan# 3703

Delta R.T. -0.009 min

Lab File: BN034559.D

Acq: 11 Oct 2024 17:35

Tgt Ion:276 Resp: 12195

Ion Ratio Lower Upper

276 100

277 25.4 19.3 28.9

138 25.6 22.6 34.0

