

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110424\
 Data File : BN034853.D
 Acq On : 04 Nov 2024 23:21
 Operator : RC/JU
 Sample : PB164511BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB164511BSD

Quant Time: Nov 05 00:12:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 2024
 Response via : Initial Calibration

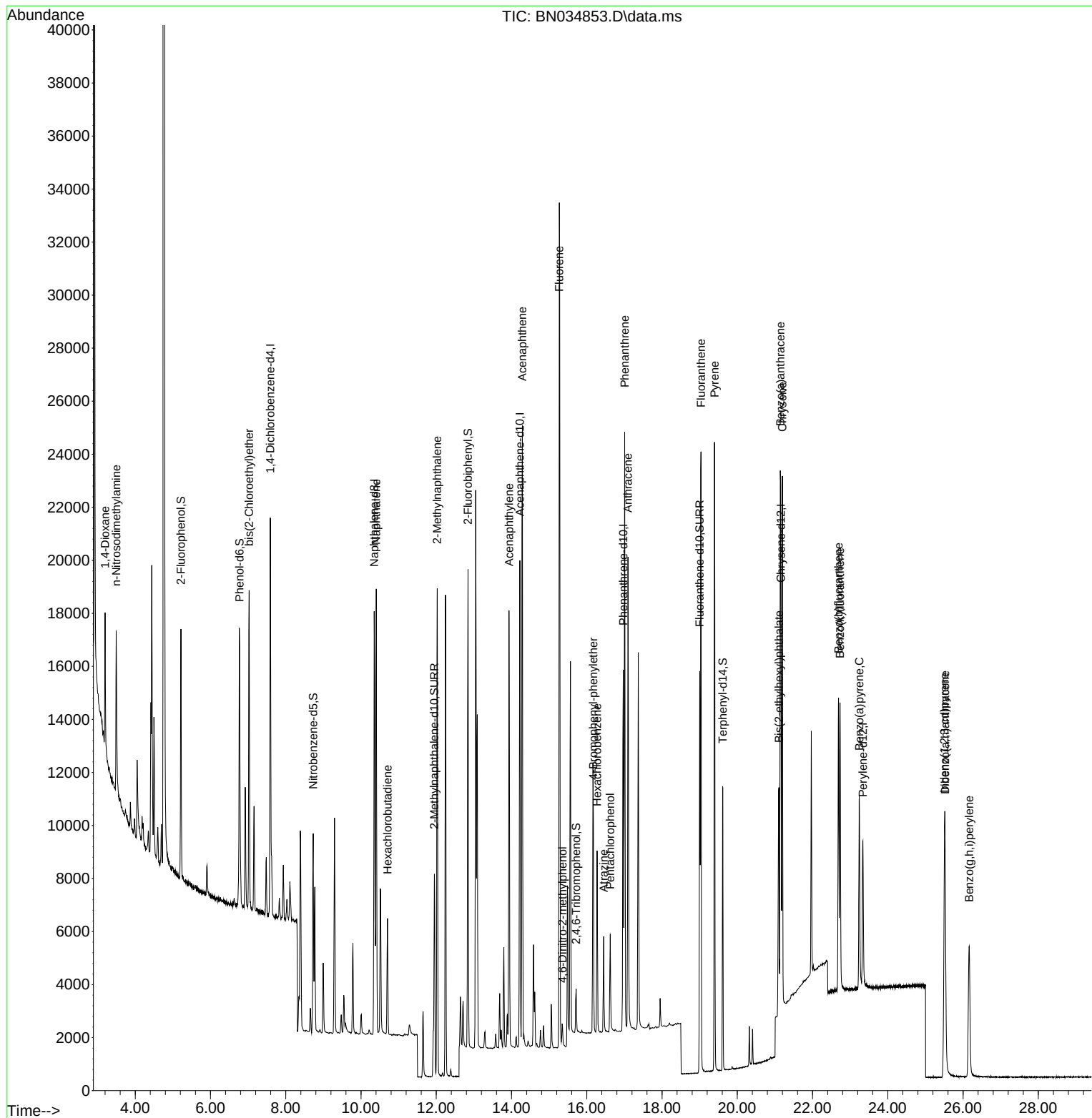
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.589	152	6841	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	20343	0.400	ng	# 0.00
13) Acenaphthene-d10	14.222	164	9830	0.400	ng	0.00
19) Phenanthrene-d10	16.970	188	18690	0.400	ng	0.00
29) Chrysene-d12	21.160	240	9814	0.400	ng	# 0.00
35) Perylene-d12	23.335	264	7135	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	6846	0.330	ng	0.00
5) Phenol-d6	6.773	99	9291	0.345	ng	0.00
8) Nitrobenzene-d5	8.728	82	5751	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	12710	0.432	ng	0.00
14) 2,4,6-Tribromophenol	15.716	330	885	0.182	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	14930	0.386	ng	0.00
27) Fluoranthene-d10	19.001	212	14499	0.331	ng	0.00
31) Terphenyl-d14	19.614	244	8606	0.408	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.198	88	2453	0.327	ng	# 40
3) n-Nitrosodimethylamine	3.494	42	3893	0.461	ng	# 85
6) bis(2-Chloroethyl)ether	7.026	93	8000	0.407	ng	95
9) Naphthalene	10.404	128	20735	0.369	ng	99
10) Hexachlorobutadiene	10.703	225	3255	0.351	ng	# 98
12) 2-Methylnaphthalene	12.026	142	12912	0.351	ng	99
16) Acenaphthylene	13.933	152	17472	0.354	ng	100
17) Acenaphthene	14.286	154	11658	0.355	ng	95
18) Fluorene	15.270	166	14247	0.348	ng	99
20) 4,6-Dinitro-2-methylph...	15.355	198	541	0.331	ng	# 83
21) 4-Bromophenyl-phenylether	16.175	248	3696	0.342	ng	93
22) Hexachlorobenzene	16.275	284	4609	0.381	ng	94
23) Atrazine	16.448	200	2599	0.279	ng	98
24) Pentachlorophenol	16.622	266	1665	0.319	ng	98
25) Phenanthrene	17.007	178	21632	0.394	ng	99
26) Anthracene	17.094	178	19075	0.371	ng	100
28) Fluoranthene	19.034	202	20559	0.339	ng	99
30) Pyrene	19.396	202	20656	0.403	ng	100
32) Benzo(a)anthracene	21.142	228	14497	0.371	ng	100
33) Chrysene	21.196	228	15707	0.411	ng	100
34) Bis(2-ethylhexyl)phtha...	21.107	149	7725	0.236	ng	97
36) Indeno(1,2,3-cd)pyrene	25.504	276	11454	0.436	ng	94
37) Benzo(b)fluoranthene	22.689	252	12554	0.437	ng	# 96
38) Benzo(k)fluoranthene	22.730	252	12552	0.448	ng	96
39) Benzo(a)pyrene	23.241	252	9977	0.421	ng	# 92
40) Dibenzo(a,h)anthracene	25.522	278	8691	0.425	ng	98
41) Benzo(g,h,i)perylene	26.159	276	9347	0.423	ng	94

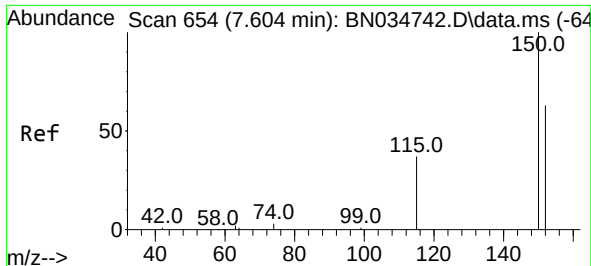
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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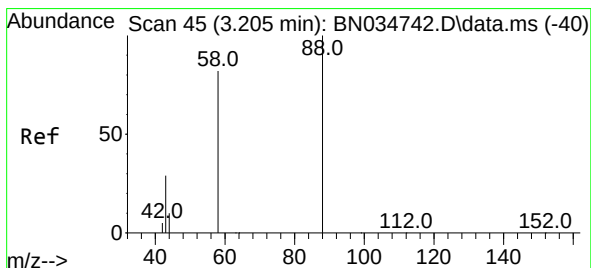
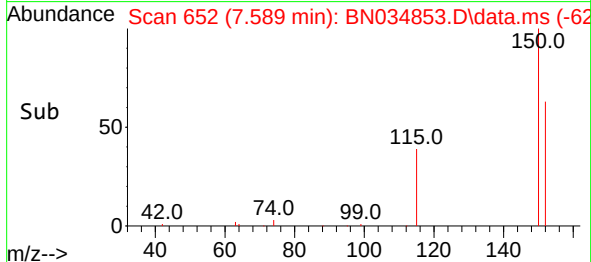
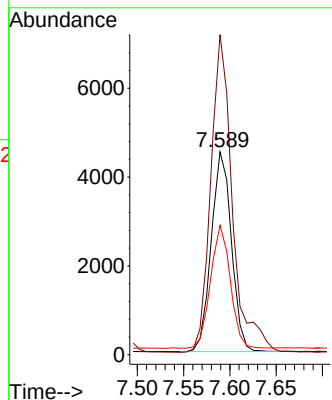
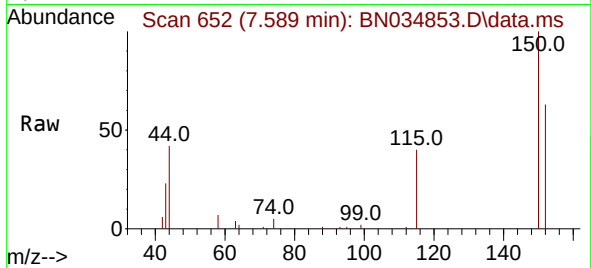




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.589 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

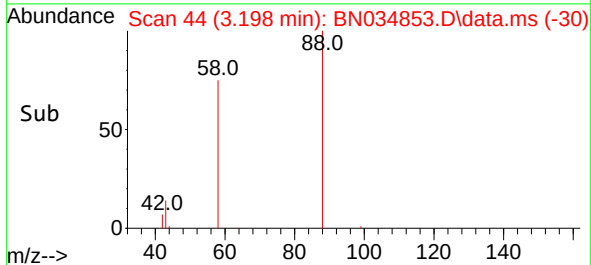
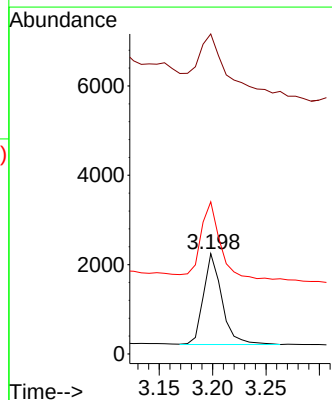
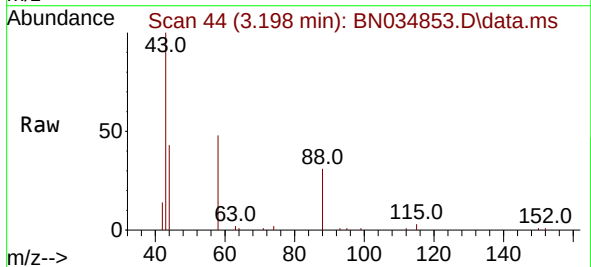
Instrument :
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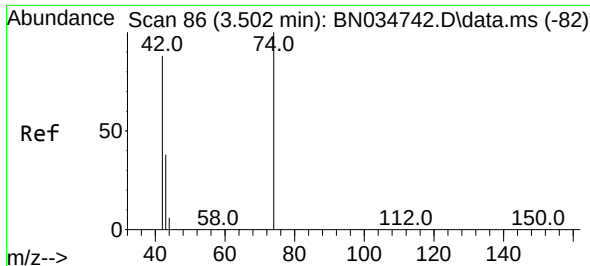
Tgt Ion:152 Resp: 6841
 Ion Ratio Lower Upper
 152 100
 150 157.8 124.9 187.3
 115 63.8 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.327 ng
 RT: 3.198 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

Tgt Ion: 88 Resp: 2453
 Ion Ratio Lower Upper
 88 100
 43 114.3 26.7 40.1#
 58 93.6 59.3 88.9#

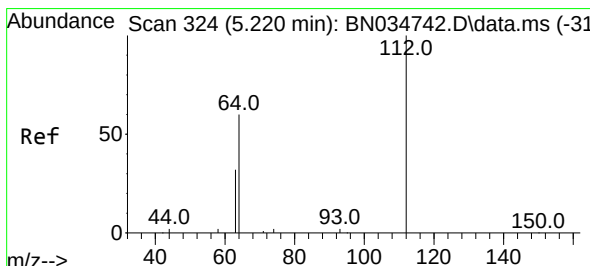
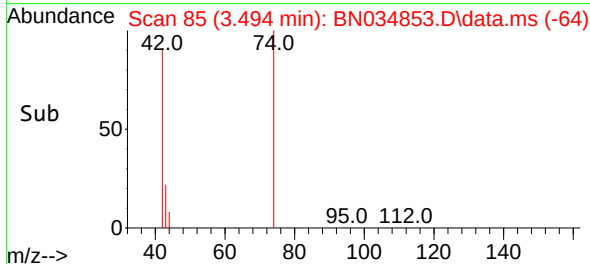
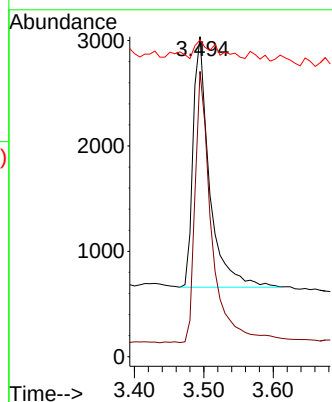
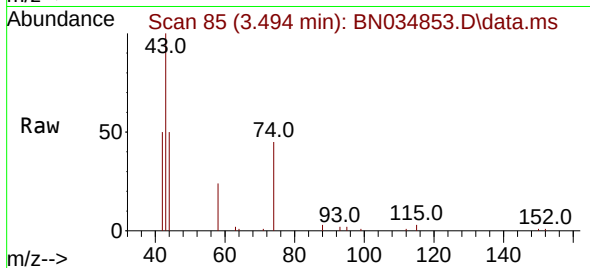




#3
 n-Nitrosodimethylamine
 Concen: 0.461 ng
 RT: 3.494 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

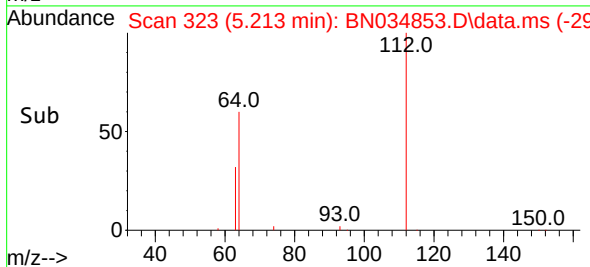
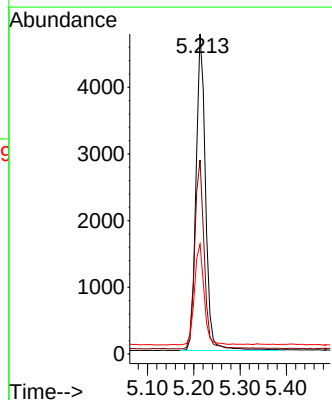
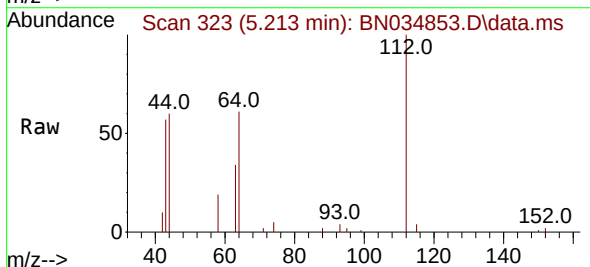
Instrument :
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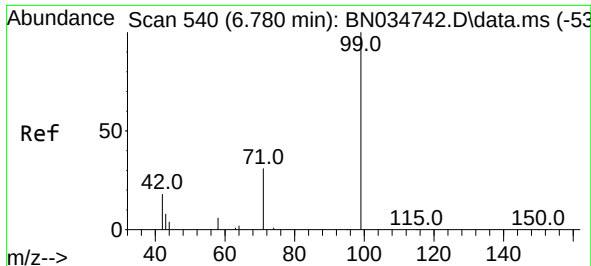
Tgt Ion: 42 Resp: 3893
 Ion Ratio Lower Upper
 42 100
 74 110.8 103.1 154.7
 44 10.4 6.7 10.1#



#4
 2-Fluorophenol
 Concen: 0.330 ng
 RT: 5.213 min Scan# 323
 Delta R.T. -0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

Tgt Ion: 112 Resp: 6846
 Ion Ratio Lower Upper
 112 100
 64 59.4 44.9 67.3
 63 31.8 23.5 35.3

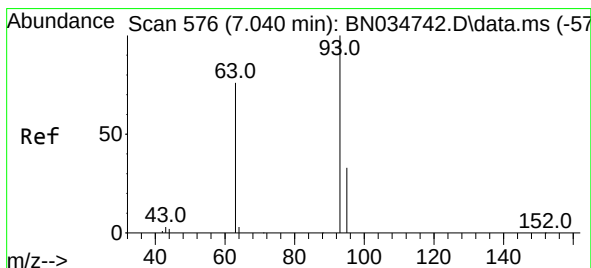
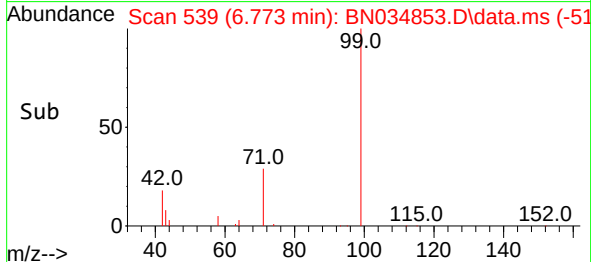
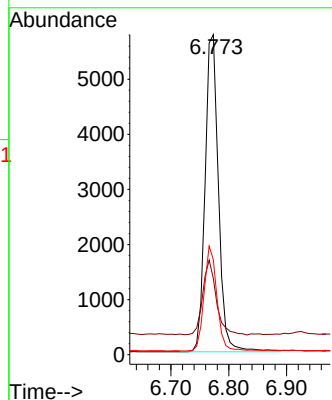
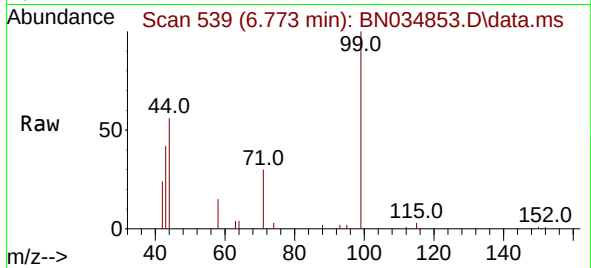




#5
Phenol-d6
Concen: 0.345 ng
RT: 6.773 min Scan# 51
Delta R.T. 0.007 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

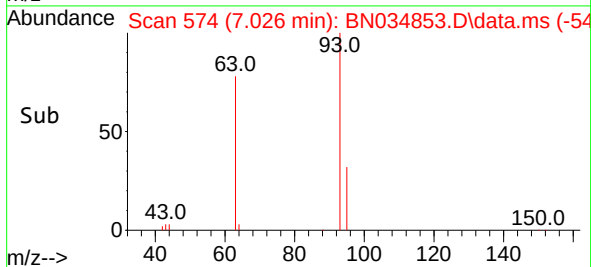
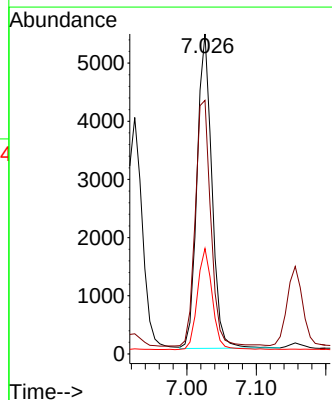
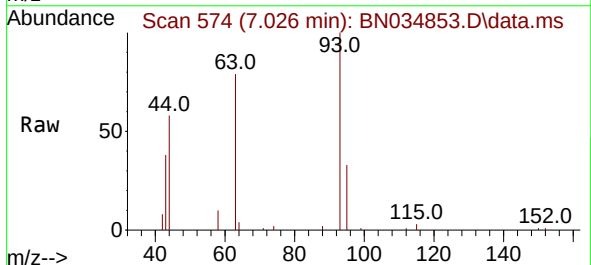
Instrument :
BNA_N
ClientSampleId :
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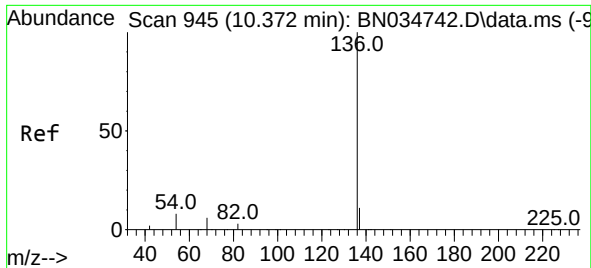
Tgt Ion: 99 Resp: 9291
Ion Ratio Lower Upper
99 100
42 23.8 15.9 23.9
71 31.8 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.407 ng
RT: 7.026 min Scan# 574
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion: 93 Resp: 8000
Ion Ratio Lower Upper
93 100
63 82.1 61.2 91.8
95 32.2 25.8 38.8

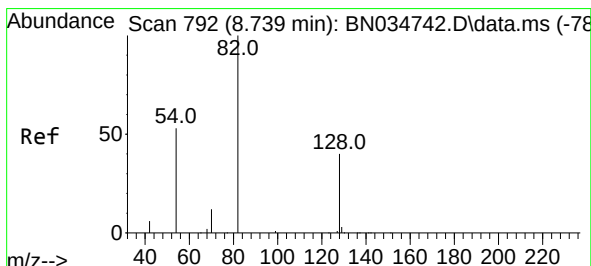
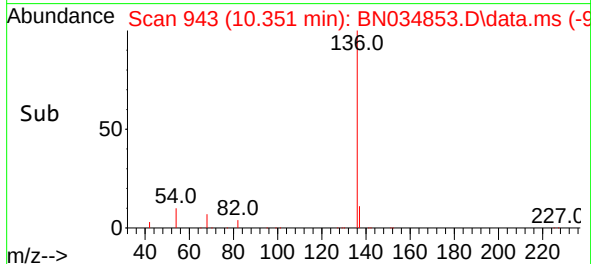
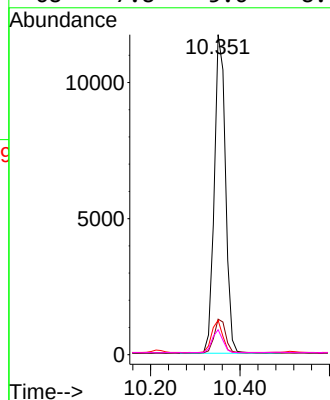
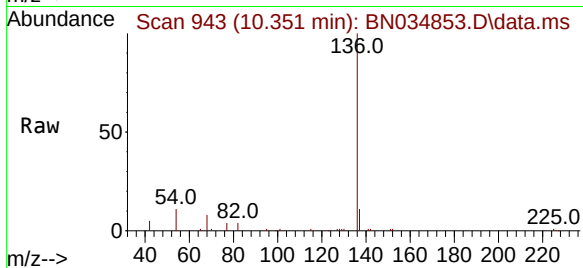




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.351 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

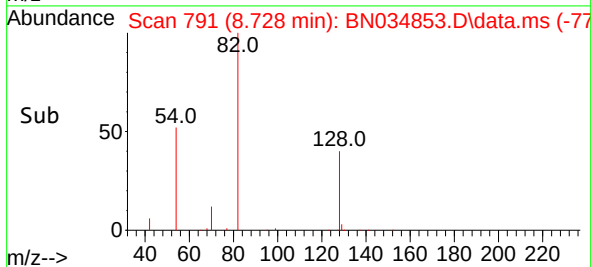
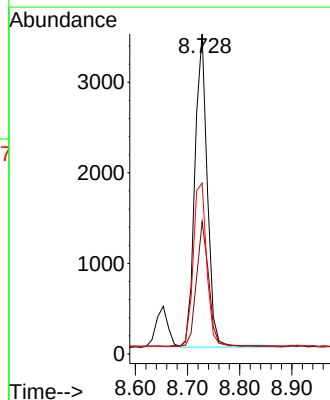
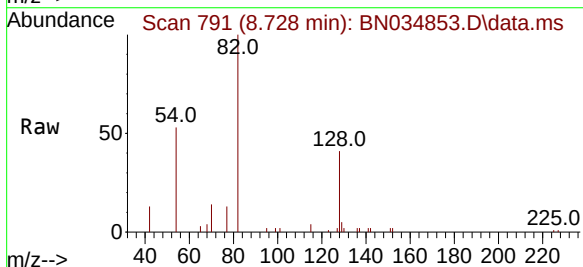
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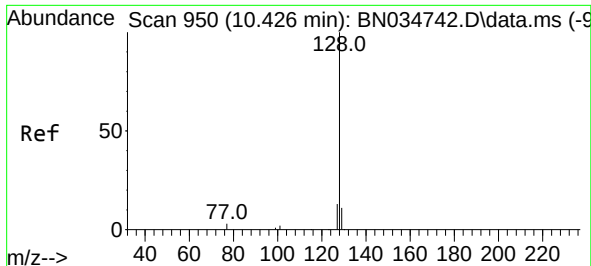
Tgt Ion:	136	Resp:	20343
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.2	13.8
54	10.7	7.0	10.4
68	7.8	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 8.728 min Scan# 791
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:	82	Resp:	5751
Ion Ratio	Lower	Upper	
82	100		
128	41.3	33.7	50.5
54	53.4	44.4	66.6

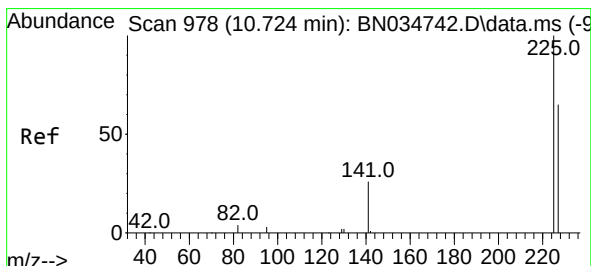
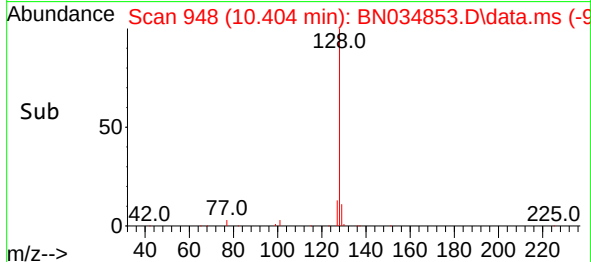
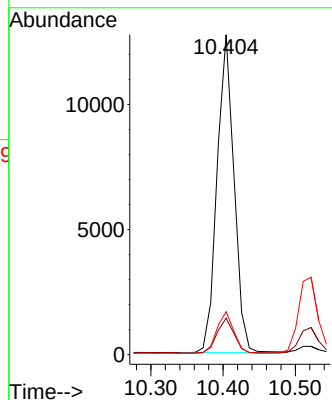
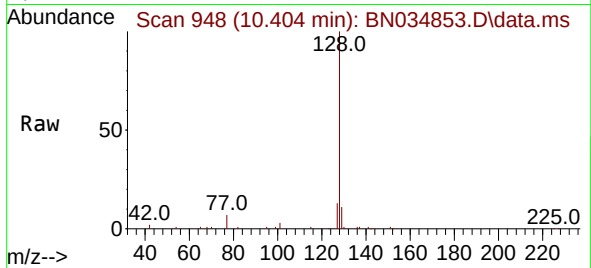




#9
Naphthalene
Concen: 0.369 ng
RT: 10.404 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

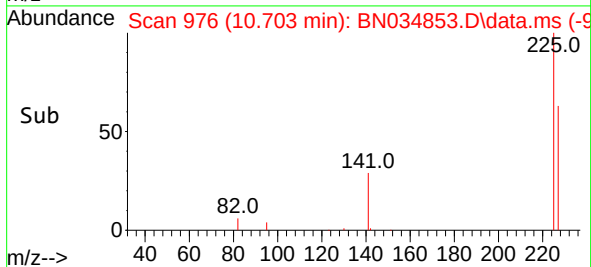
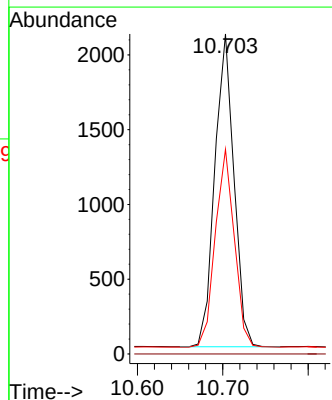
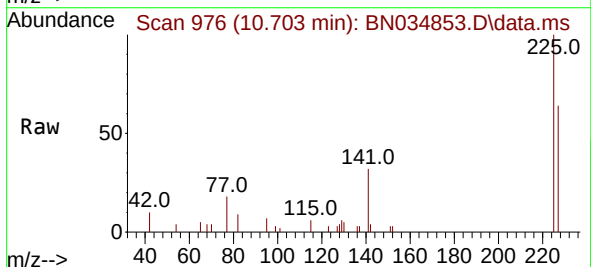
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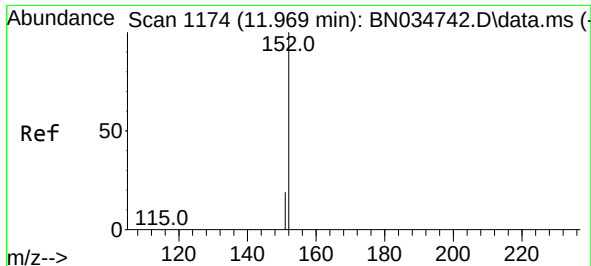
Tgt Ion:128 Resp: 20735
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.4 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.351 ng
RT: 10.703 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:225 Resp: 3255
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.0 51.4 77.2

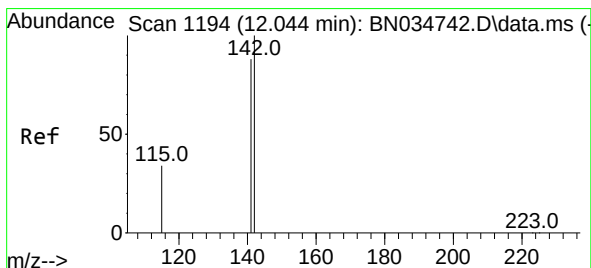
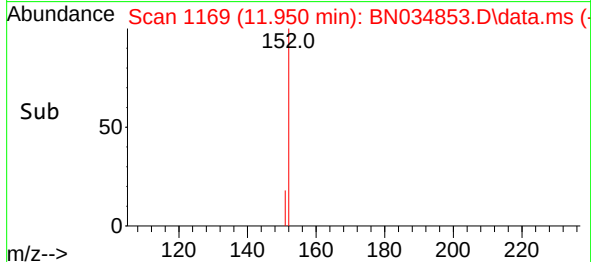
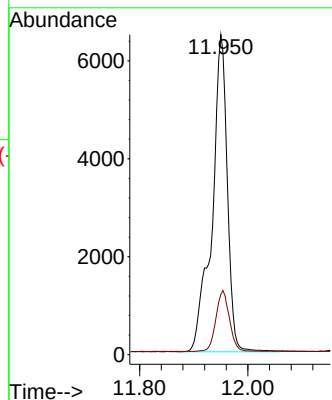
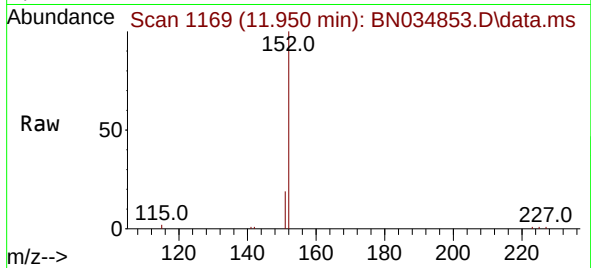




#11
2-Methylnaphthalene-d10
Concen: 0.432 ng
RT: 11.950 min Scan# 1174
Delta R.T. -0.000 min
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Acq: 04 Nov 2024 23:21

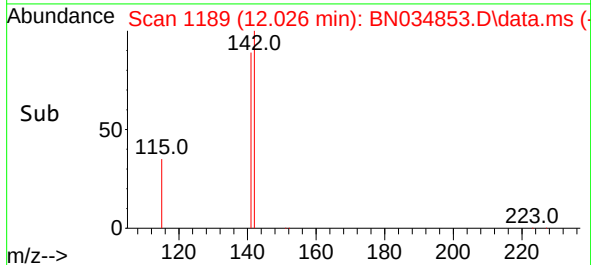
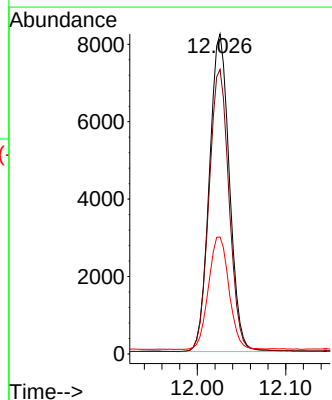
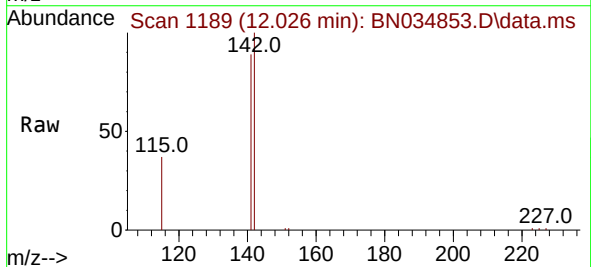
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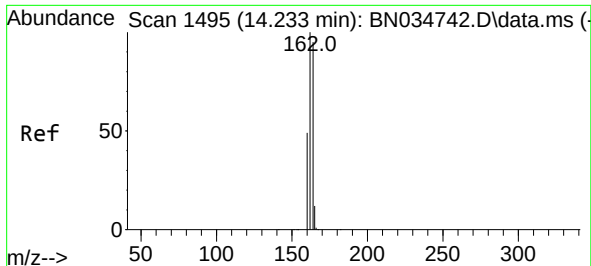
Tgt Ion:152 Resp: 12710
Ion Ratio Lower Upper
152 100
151 16.9 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.351 ng
RT: 12.026 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:142 Resp: 12912
Ion Ratio Lower Upper
142 100
141 88.9 70.6 106.0
115 36.5 28.6 42.8

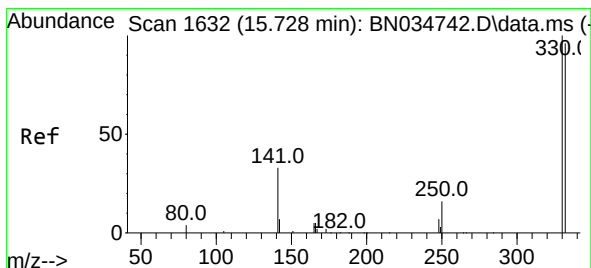
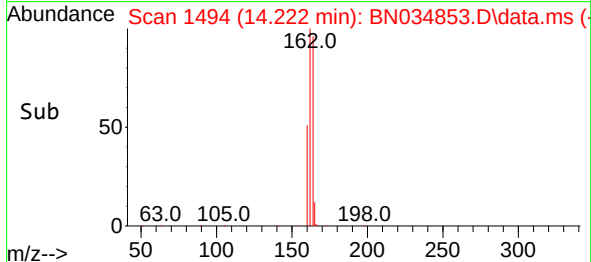
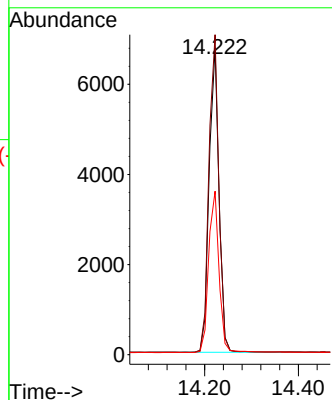
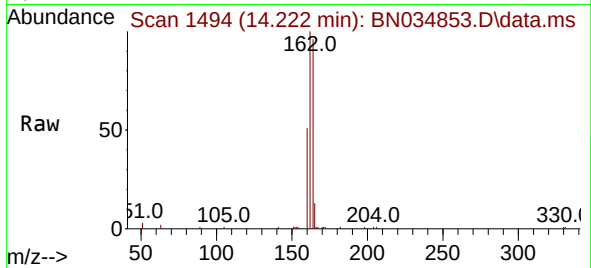




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.222 min Scan# 1494
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

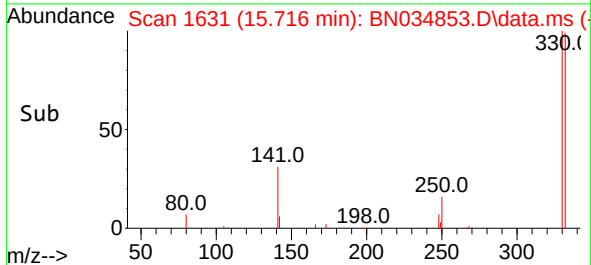
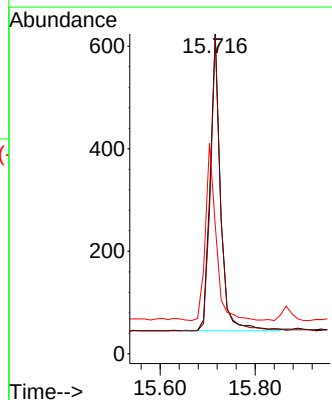
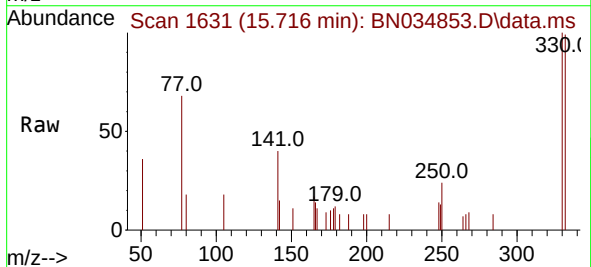
Instrument :
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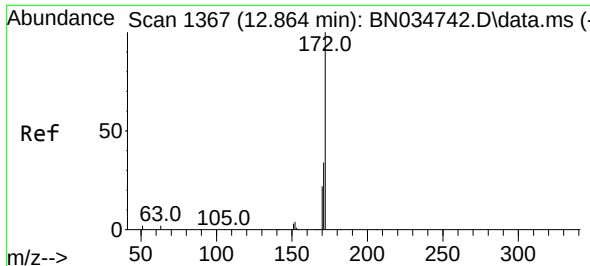
Tgt Ion:164 Resp: 9830
Ion Ratio Lower Upper
164 100
162 104.3 84.3 126.5
160 53.3 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.182 ng
RT: 15.716 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:330 Resp: 885
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.6
141 60.3 41.0 61.4

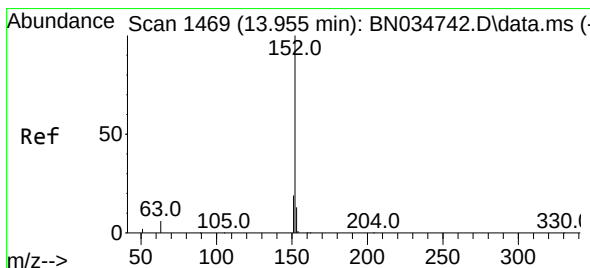
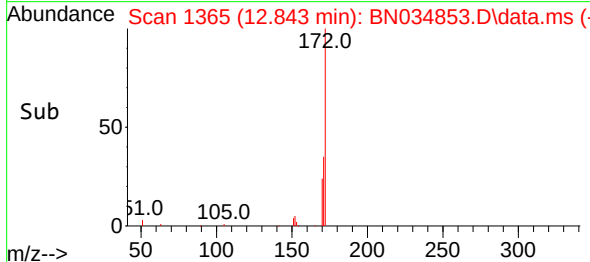
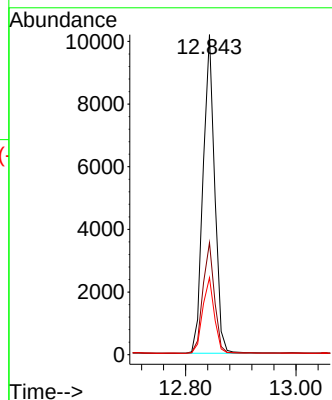
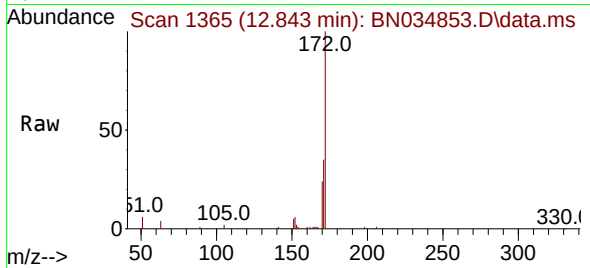




#15
2-Fluorobiphenyl
Concen: 0.386 ng
RT: 12.843 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

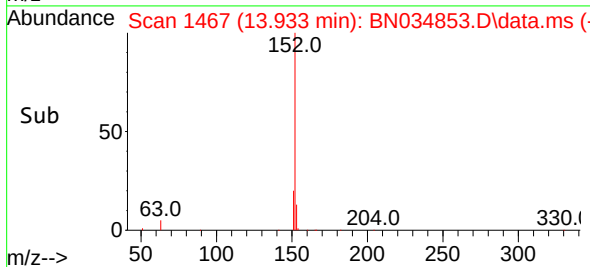
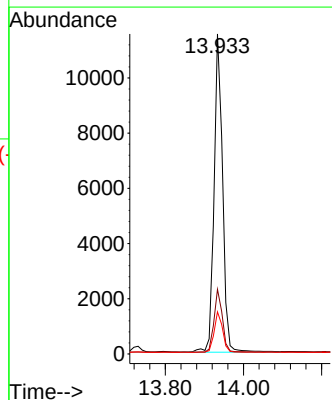
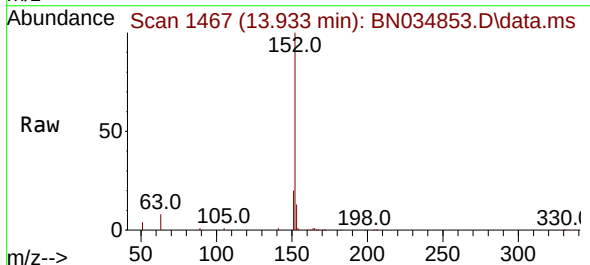
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

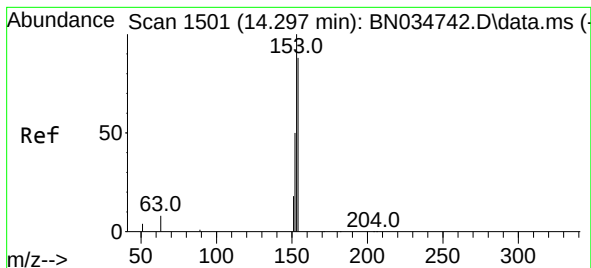
Tgt Ion:172 Resp: 14930
Ion Ratio Lower Upper
172 100
171 35.0 27.2 40.8
170 24.1 18.0 27.0



#16
Acenaphthylene
Concen: 0.354 ng
RT: 13.933 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:152 Resp: 17472
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.8 10.2 15.4





#17

Acenaphthene

Concen: 0.355 ng

RT: 14.286 min Scan# 1500

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

Instrument :

BNA_N

ClientSampleId :

PB164511BSD

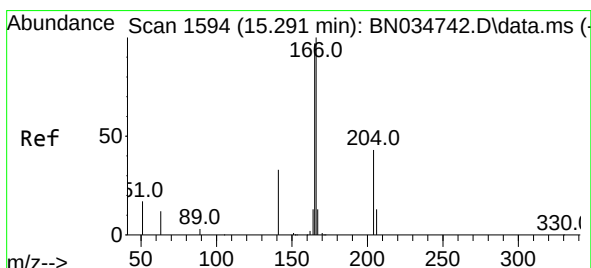
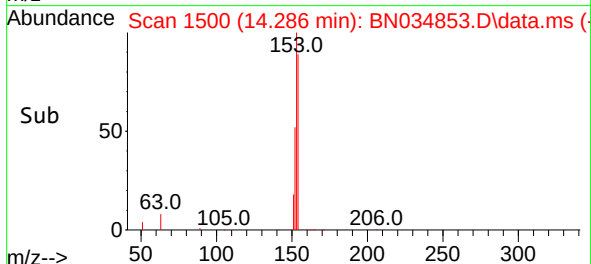
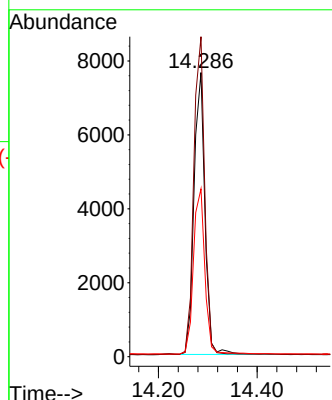
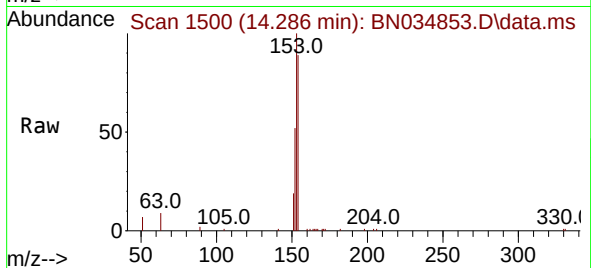
Tgt Ion:154 Resp: 11658

Ion Ratio Lower Upper

154 100

153 113.5 87.8 131.6

152 61.4 44.6 67.0



#18

Fluorene

Concen: 0.348 ng

RT: 15.270 min Scan# 1592

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

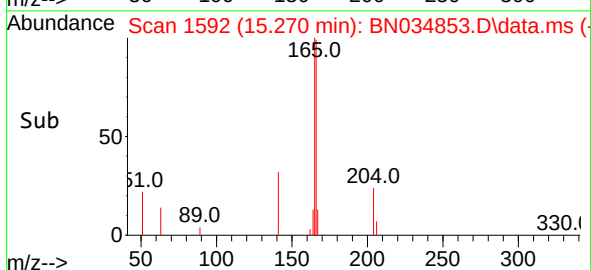
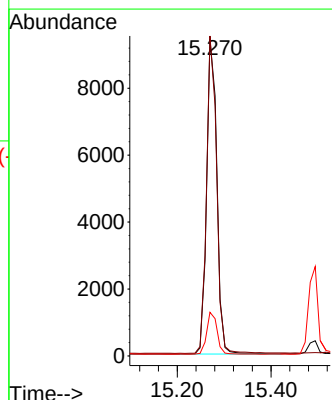
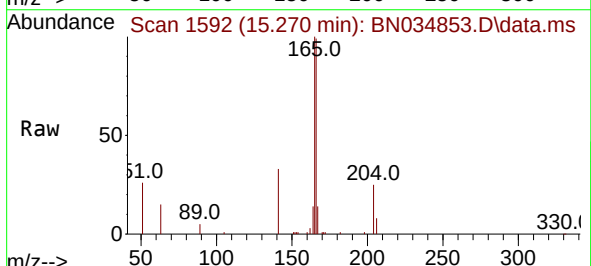
Tgt Ion:166 Resp: 14247

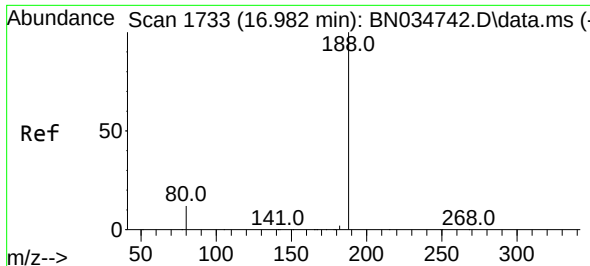
Ion Ratio Lower Upper

166 100

165 99.3 78.5 117.7

167 13.5 10.8 16.2

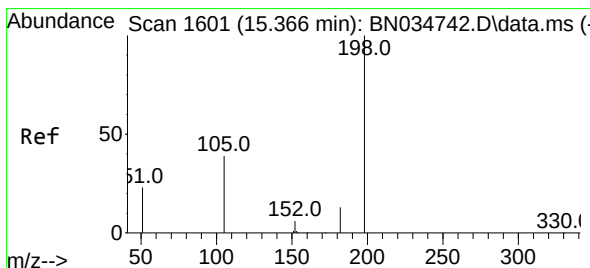
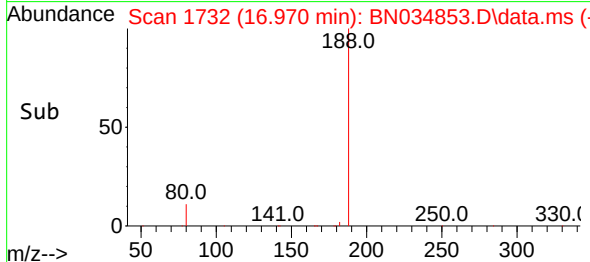
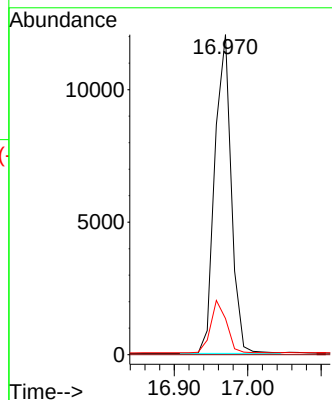
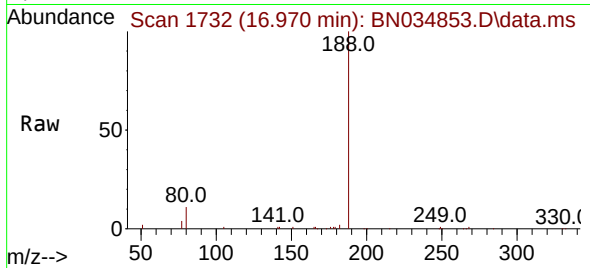




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.970 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

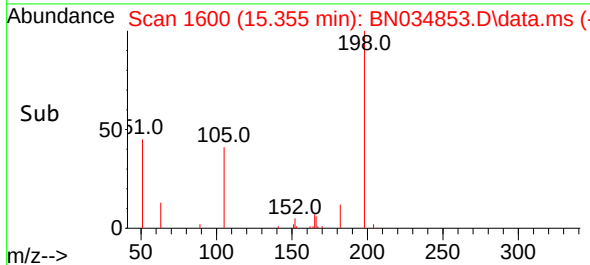
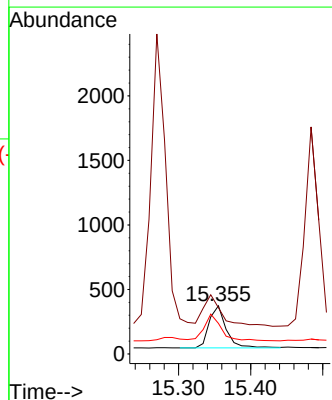
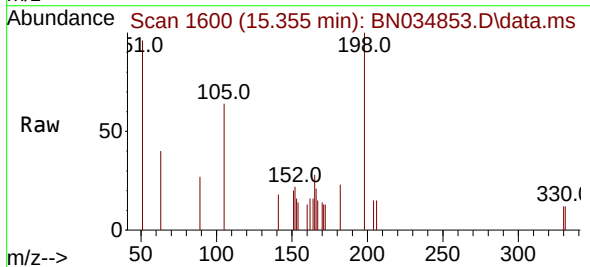
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

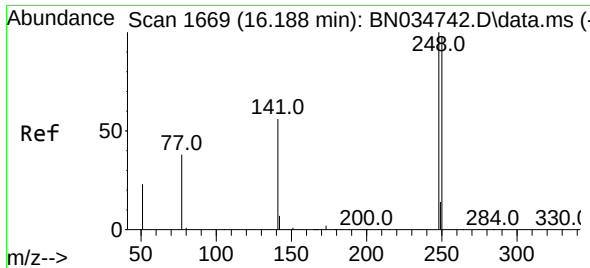
Tgt Ion:188 Resp: 18690
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.331 ng
RT: 15.355 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:198 Resp: 541
Ion Ratio Lower Upper
198 100
51 96.2 58.0 87.0#
105 63.5 49.1 73.7

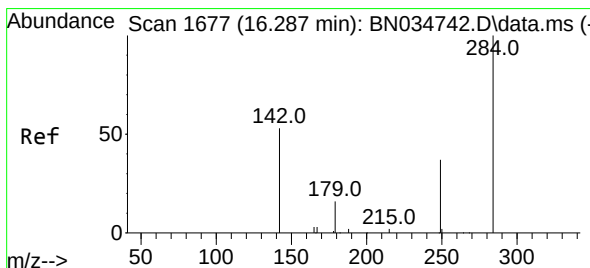
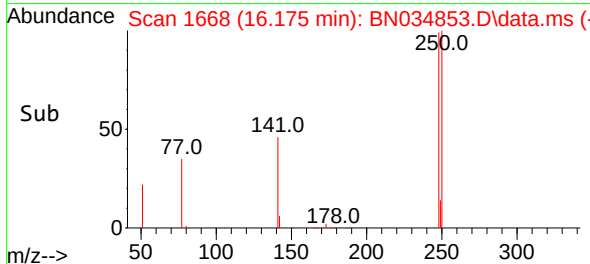
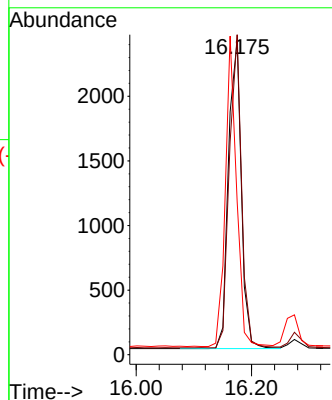
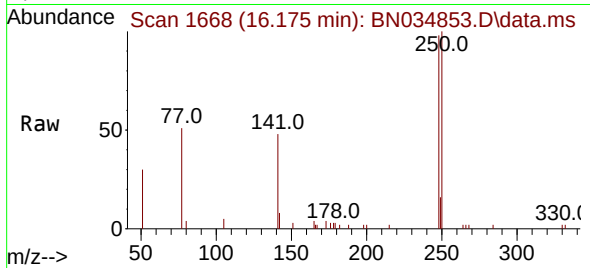




#21
4-Bromophenyl-phenylether
Concen: 0.342 ng
RT: 16.175 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

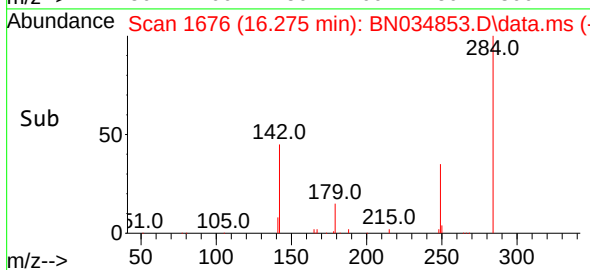
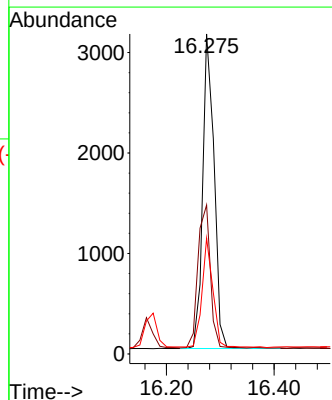
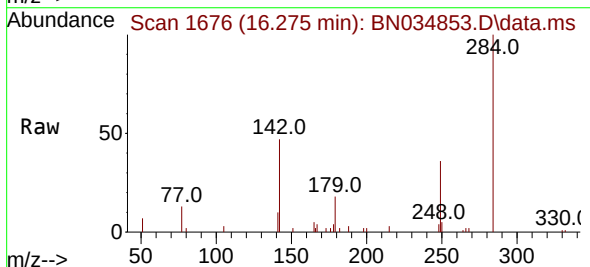
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

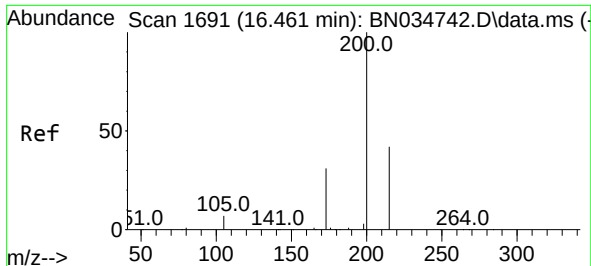
Tgt Ion:248 Resp: 3696
Ion Ratio Lower Upper
248 100
250 101.8 78.7 118.1
141 48.7 46.4 69.6



#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.275 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:284 Resp: 4609
Ion Ratio Lower Upper
284 100
142 49.6 35.4 53.0
249 33.6 25.7 38.5

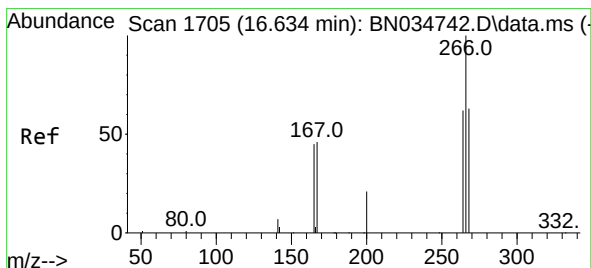
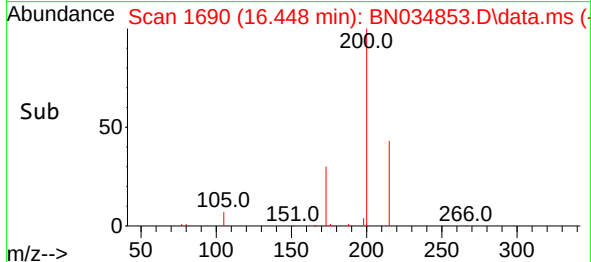
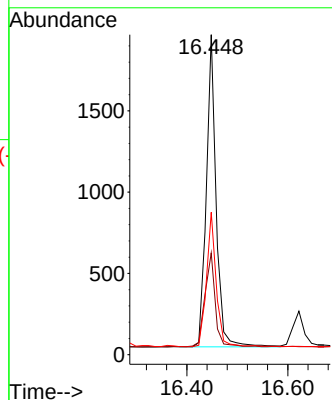
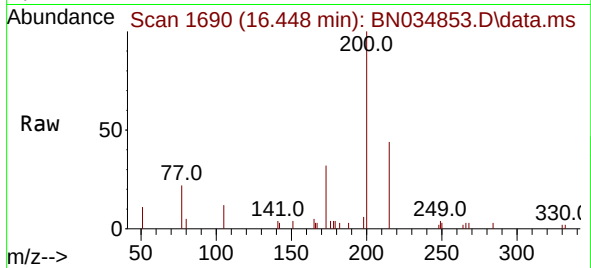




#23
Atrazine
Concen: 0.279 ng
RT: 16.448 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

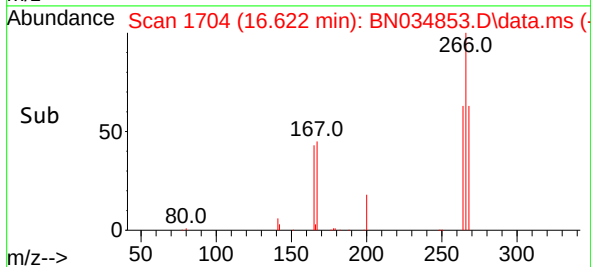
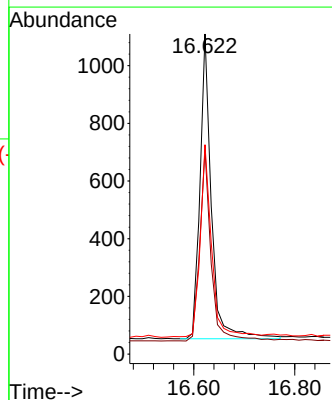
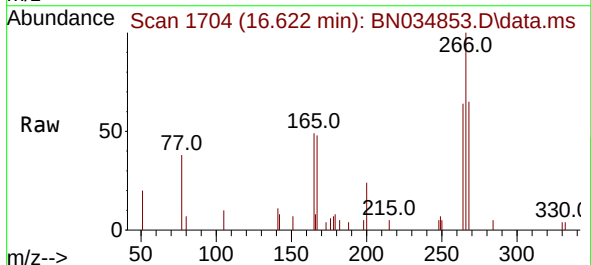
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

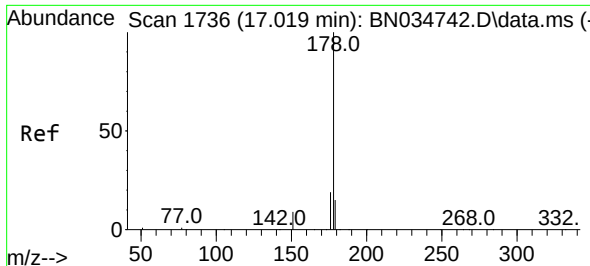
Tgt Ion:200 Resp: 2599
Ion Ratio Lower Upper
200 100
173 31.8 25.8 38.6
215 44.5 34.2 51.4



#24
Pentachlorophenol
Concen: 0.319 ng
RT: 16.622 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:266 Resp: 1665
Ion Ratio Lower Upper
266 100
264 62.6 48.7 73.1
268 64.1 50.2 75.4

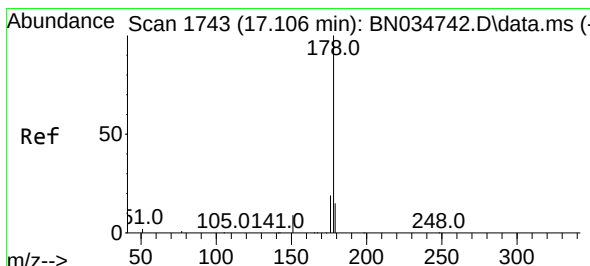
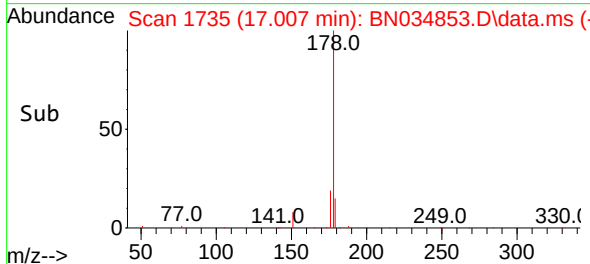
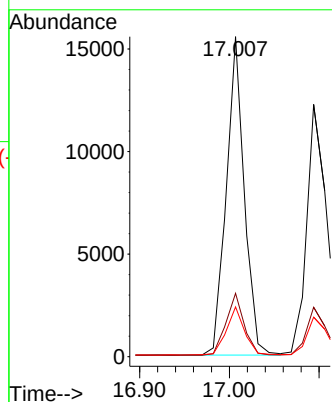
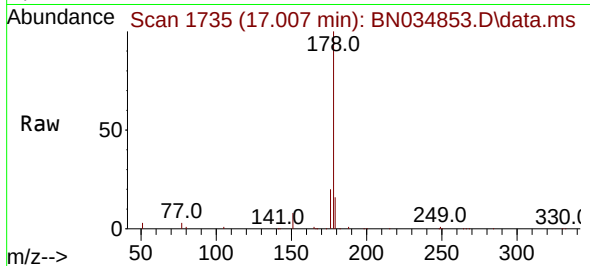




#25
Phenanthrene
Concen: 0.394 ng
RT: 17.007 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

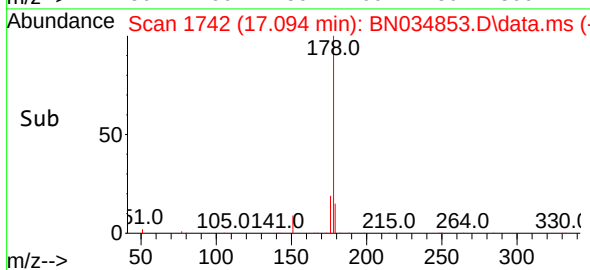
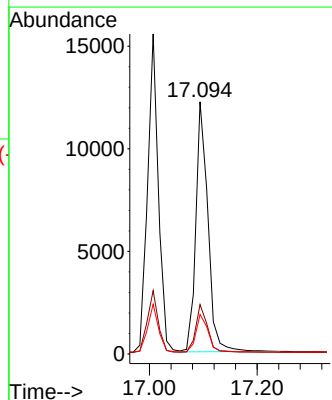
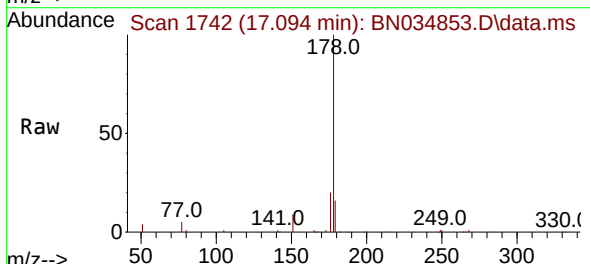
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

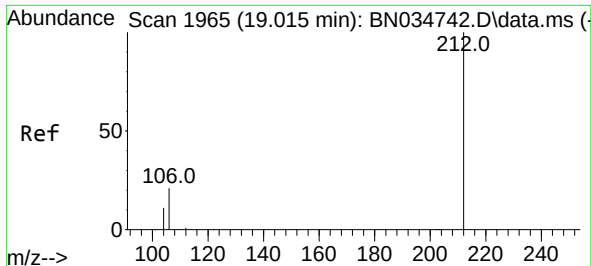
Tgt Ion:178 Resp: 21632
Ion Ratio Lower Upper
178 100
176 19.5 15.4 23.0
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.371 ng
RT: 17.094 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:178 Resp: 19075
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.2 18.2

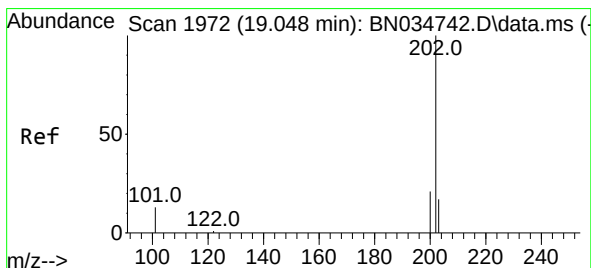
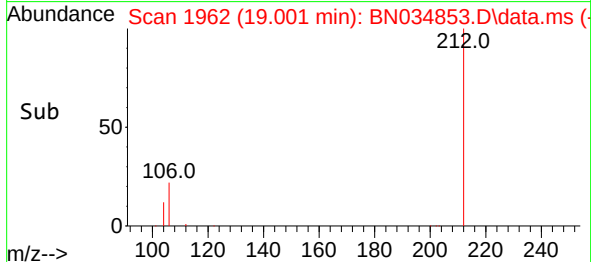
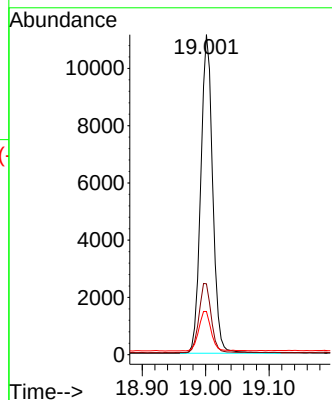
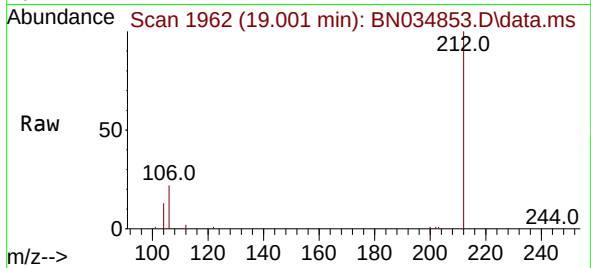




#27
Fluoranthene-d10
Concen: 0.331 ng
RT: 19.001 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

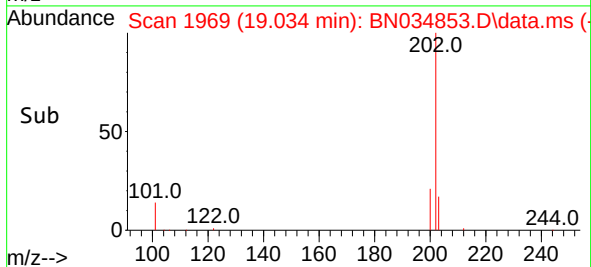
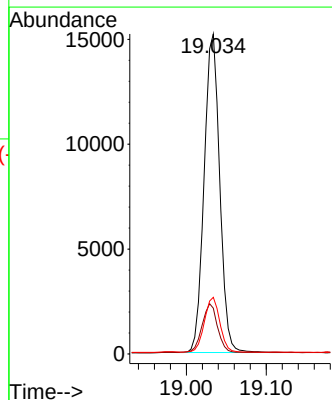
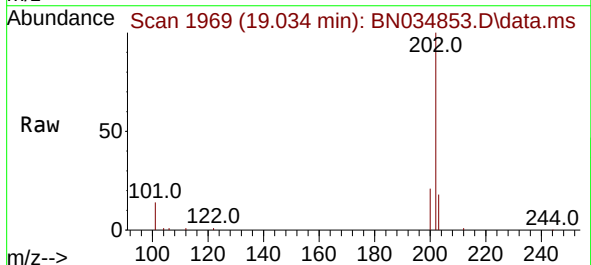
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

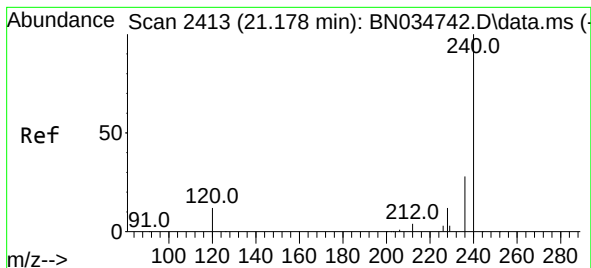
Tgt Ion:212 Resp: 14499
Ion Ratio Lower Upper
212 100
106 22.2 16.1 24.1
104 12.9 9.2 13.8



#28
Fluoranthene
Concen: 0.339 ng
RT: 19.034 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:202 Resp: 20559
Ion Ratio Lower Upper
202 100
101 15.5 11.4 17.0
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.160 min Scan# 2411

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

Instrument :

BNA_N

ClientSampleId :

PB164511BSD

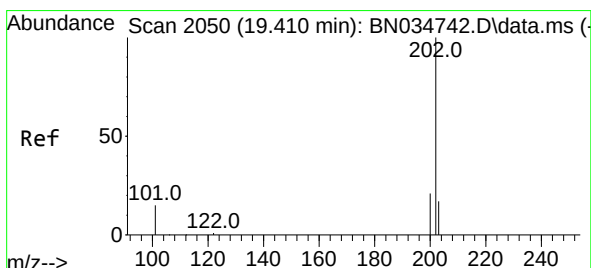
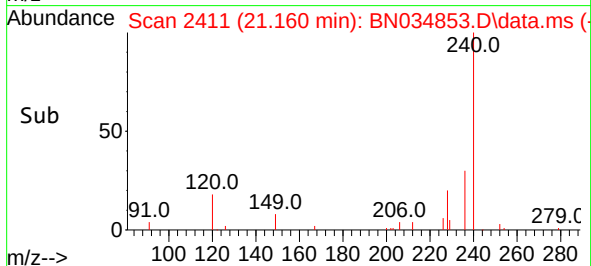
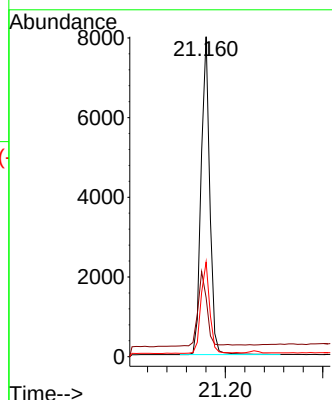
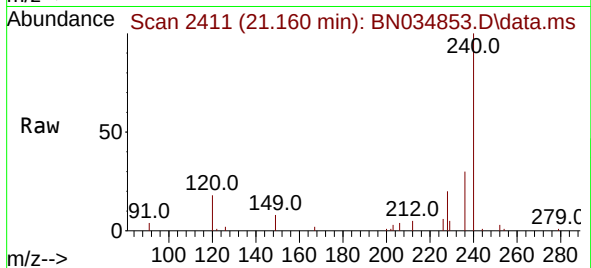
Tgt Ion:240 Resp: 9814

Ion Ratio Lower Upper

240 100

120 18.5 11.5 17.3#

236 29.6 23.2 34.8



#30

Pyrene

Concen: 0.403 ng

RT: 19.396 min Scan# 2047

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

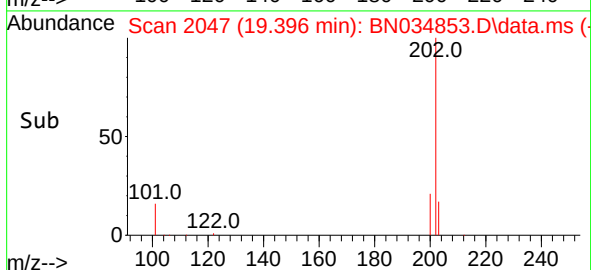
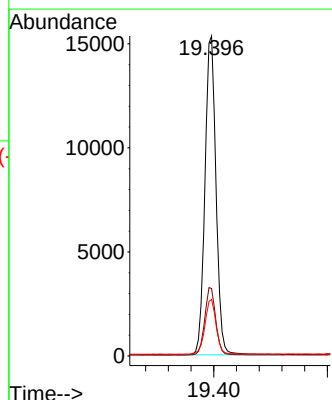
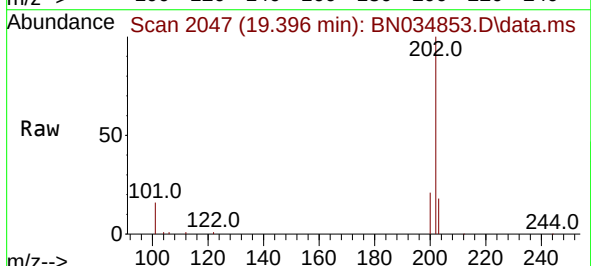
Tgt Ion:202 Resp: 20656

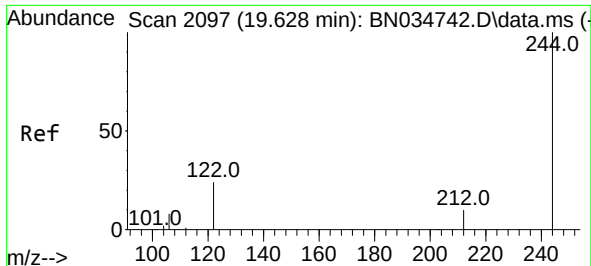
Ion Ratio Lower Upper

202 100

200 21.0 17.0 25.4

203 17.5 14.2 21.2

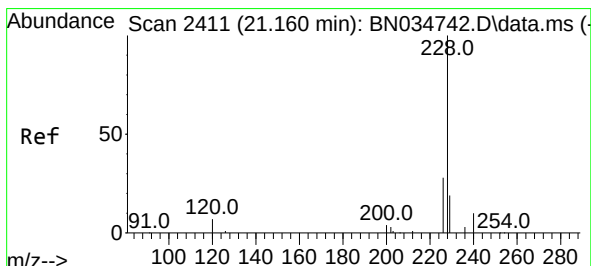
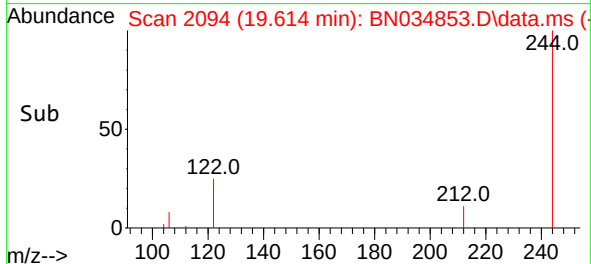
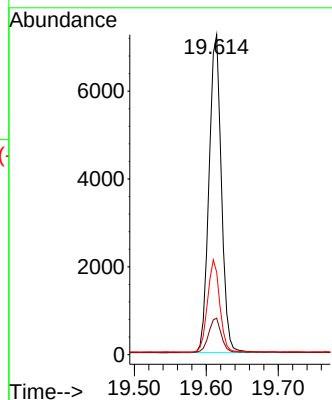
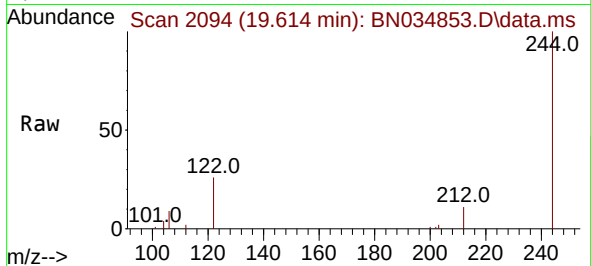




#31
 Terphenyl-d14
 Concen: 0.408 ng
 RT: 19.614 min Scan# 2094
 Delta R.T. -0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

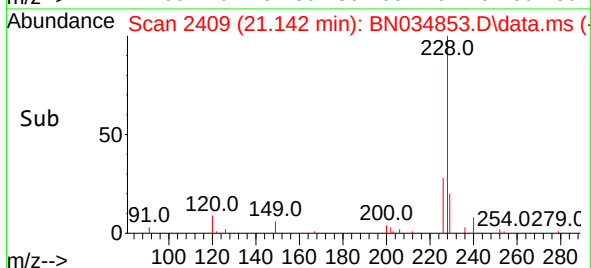
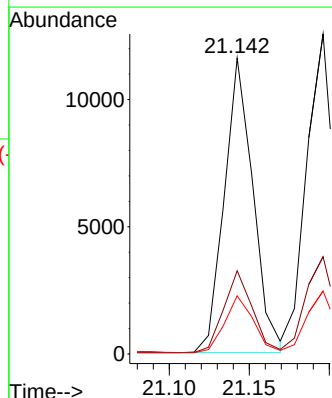
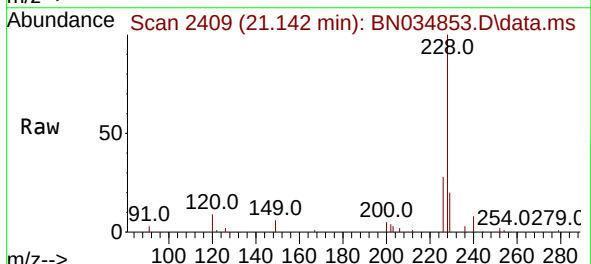
Instrument :
 BNA_N
 ClientSampleId :
 PB164511BSD

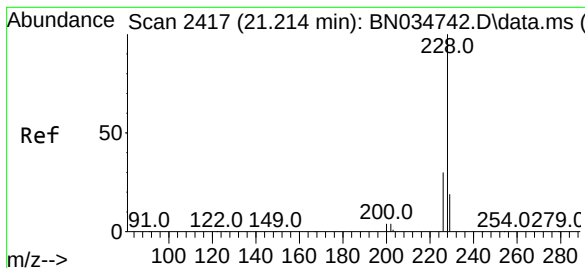
Tgt Ion:244 Resp: 8606
 Ion Ratio Lower Upper
 244 100
 212 11.4 8.2 12.4
 122 25.7 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 0.371 ng
 RT: 21.142 min Scan# 2409
 Delta R.T. -0.000 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

Tgt Ion:228 Resp: 14497
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.6 33.8
 229 19.6 15.7 23.5





#33

Chrysene

Concen: 0.411 ng

RT: 21.196 min Scan# 2415

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

Instrument :

BNA_N

ClientSampleId :

PB164511BSD

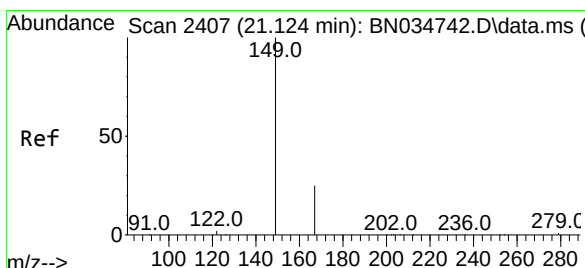
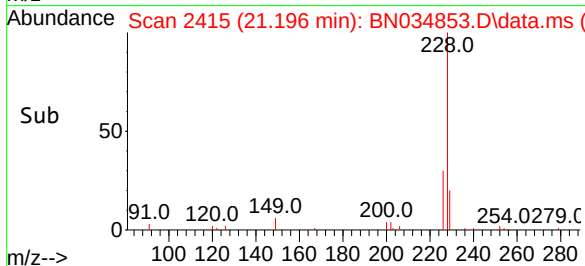
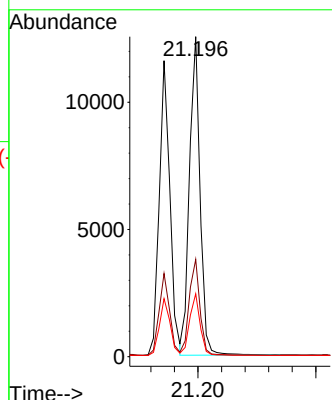
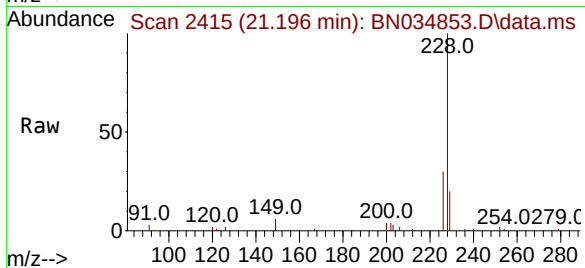
Tgt Ion:228 Resp: 15707

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 19.7 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.236 ng

RT: 21.107 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN034853.D

Acq: 04 Nov 2024 23:21

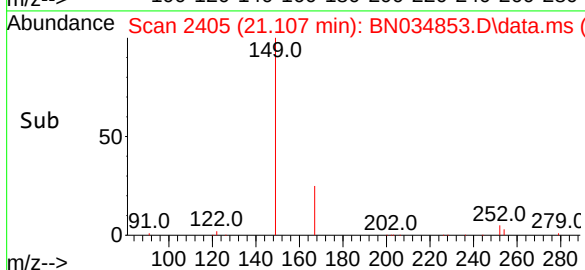
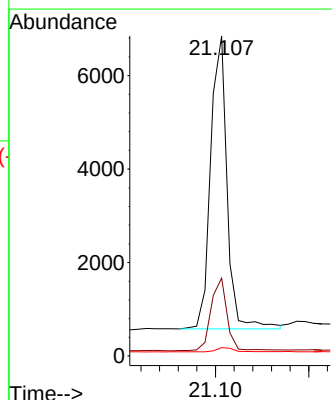
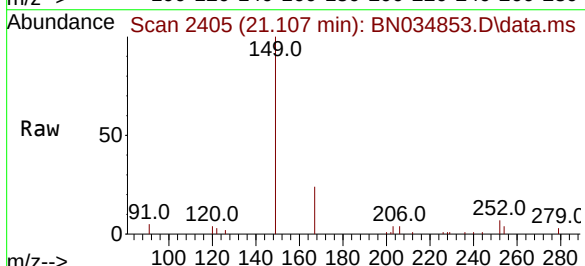
Tgt Ion:149 Resp: 7725

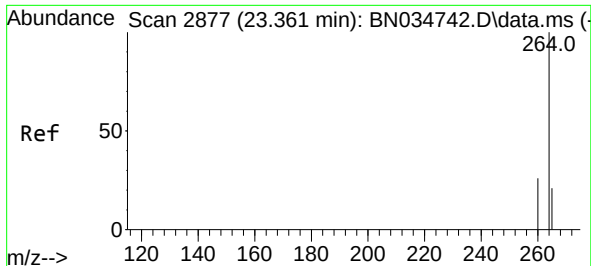
Ion Ratio Lower Upper

149 100

167 24.2 20.6 30.8

279 1.6 1.5 2.3

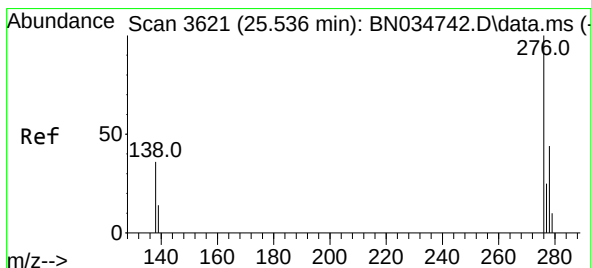
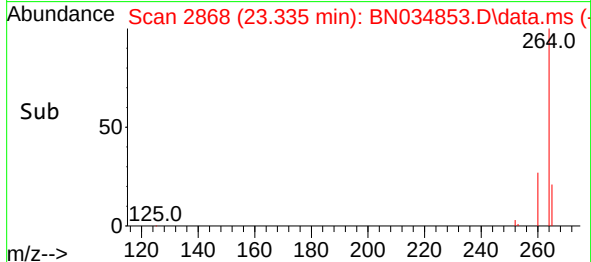
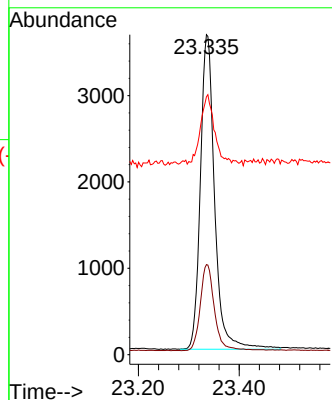
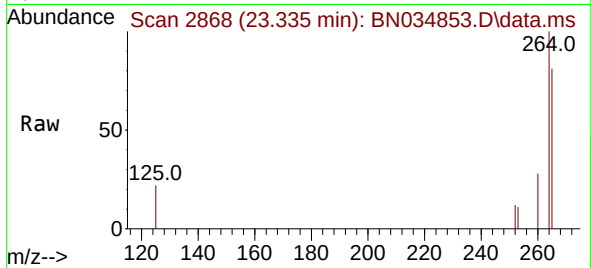




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.335 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

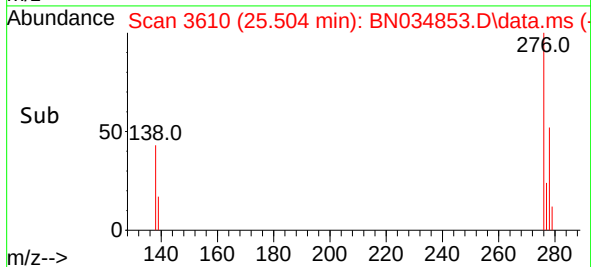
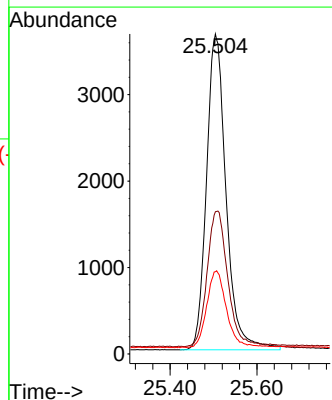
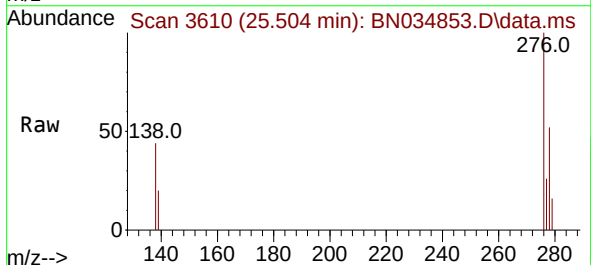
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

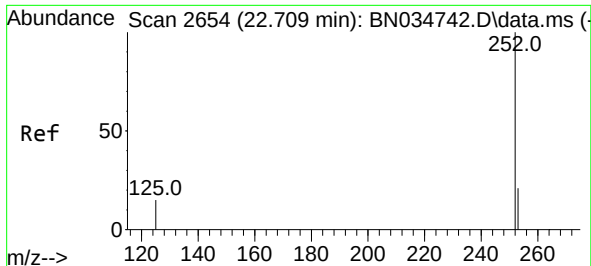
Tgt Ion:264 Resp: 7135
Ion Ratio Lower Upper
264 100
260 28.2 21.5 32.3
265 80.6 47.5 71.3#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.436 ng
RT: 25.504 min Scan# 3610
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

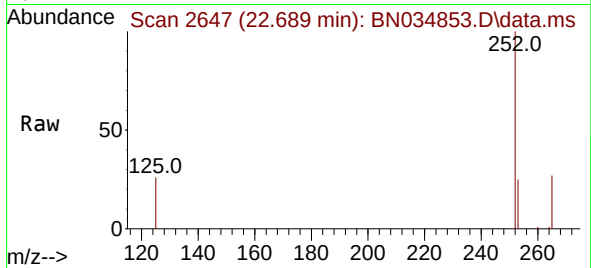
Tgt Ion:276 Resp: 11454
Ion Ratio Lower Upper
276 100
138 45.1 31.5 47.3
277 23.9 19.7 29.5



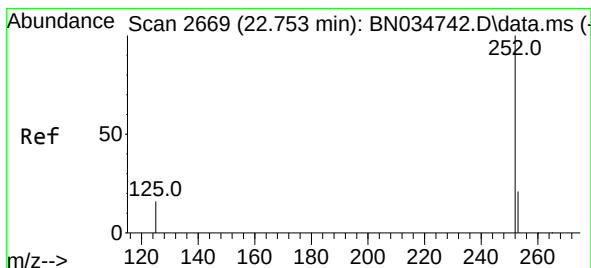
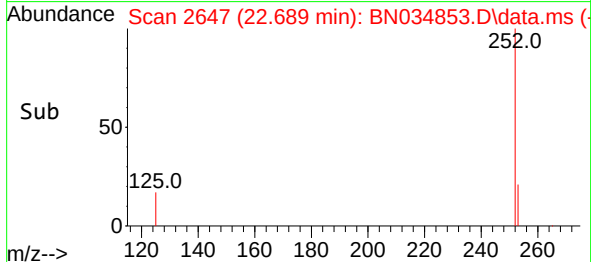
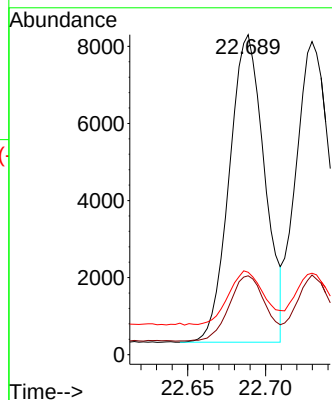


#37
Benzo(b)fluoranthene
Concen: 0.437 ng
RT: 22.689 min Scan# 2647
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Instrument :
BNA_N
ClientSampleId :
PB164511BSD

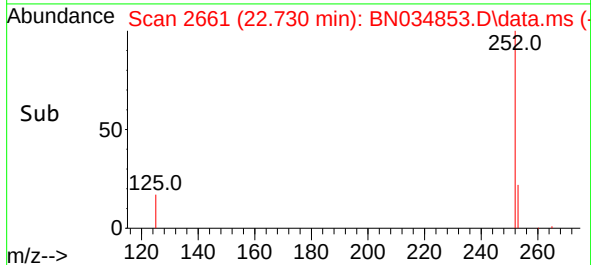
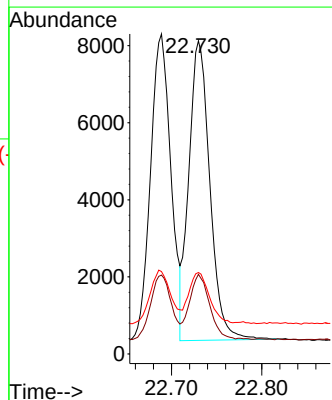
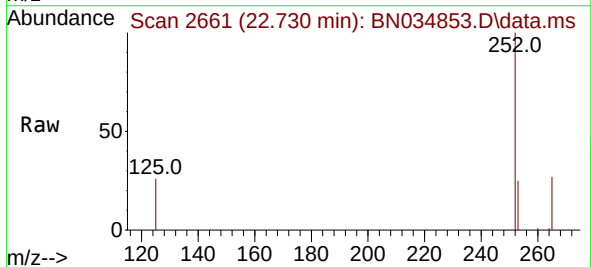


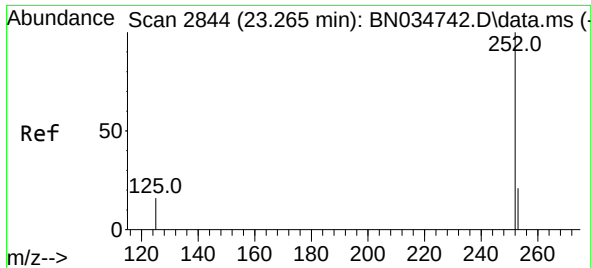
Tgt Ion:252 Resp: 12554
Ion Ratio Lower Upper
252 100
253 24.6 19.7 29.5
125 25.8 17.1 25.7#



#38
Benzo(k)fluoranthene
Concen: 0.448 ng
RT: 22.730 min Scan# 2661
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:252 Resp: 12552
Ion Ratio Lower Upper
252 100
253 25.4 19.8 29.6
125 26.0 18.2 27.2

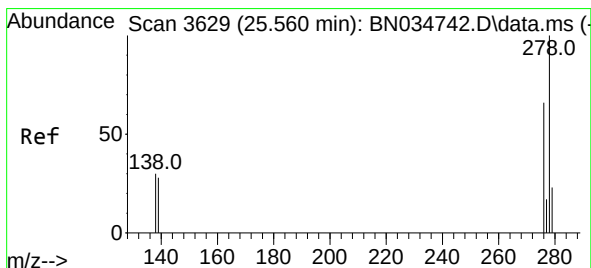
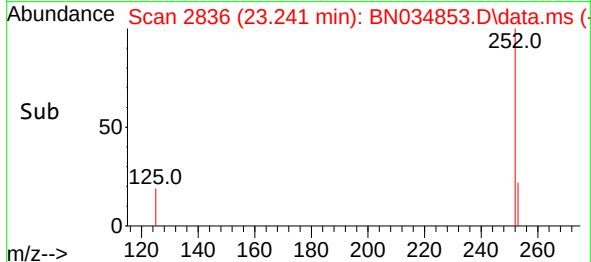
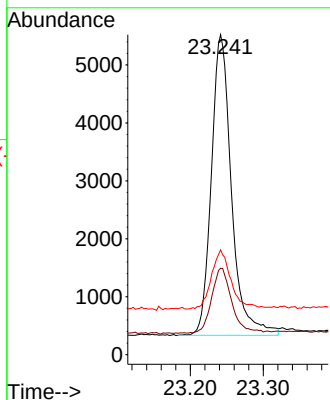
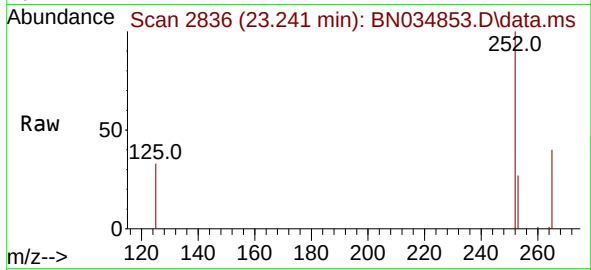




#39
Benzo(a)pyrene
Concen: 0.421 ng
RT: 23.241 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

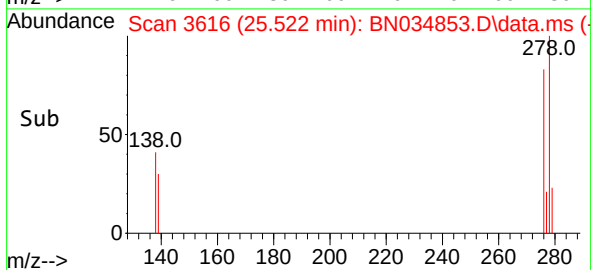
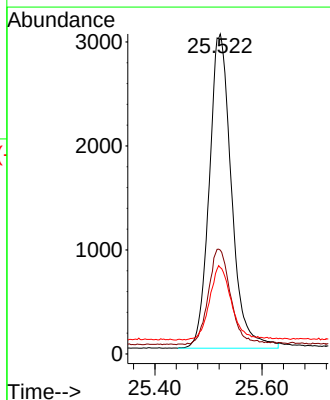
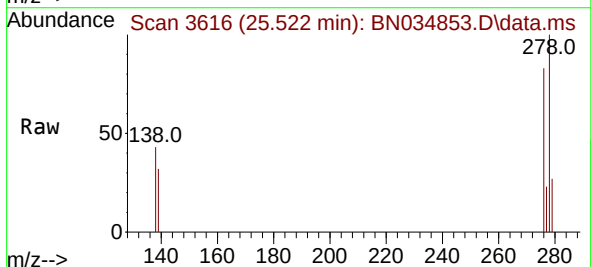
Instrument :
BNA_N
ClientSampleId :
PB164511BSD

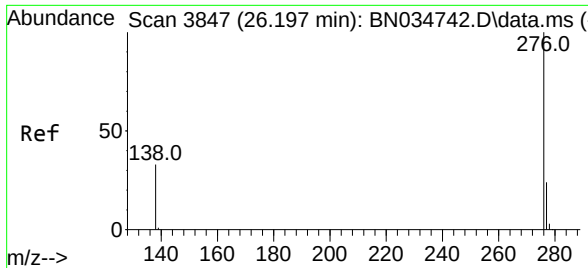
Tgt Ion:252 Resp: 9977
Ion Ratio Lower Upper
252 100
253 27.0 20.7 31.1
125 32.7 20.3 30.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.425 ng
RT: 25.522 min Scan# 3616
Delta R.T. -0.003 min
Lab File: BN034853.D
Acq: 04 Nov 2024 23:21

Tgt Ion:278 Resp: 8691
Ion Ratio Lower Upper
278 100
139 32.4 24.9 37.3
279 27.0 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.423 ng
 RT: 26.159 min Scan# 3847
 Delta R.T. -0.006 min
 Lab File: BN034853.D
 Acq: 04 Nov 2024 23:21

Instrument :
 BNA_N
 ClientSampleId :
 PB164511BSD

Tgt Ion:	276	Resp:	9347
Ion	Ratio	Lower	Upper
276	100		
277	24.9	20.2	30.2
138	41.6	28.7	43.1

