

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030941.D
 Acq On : 15 Apr 2024 16:23
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Apr 15 17:14:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 15 17:03:47 2024
 Response via : Initial Calibration

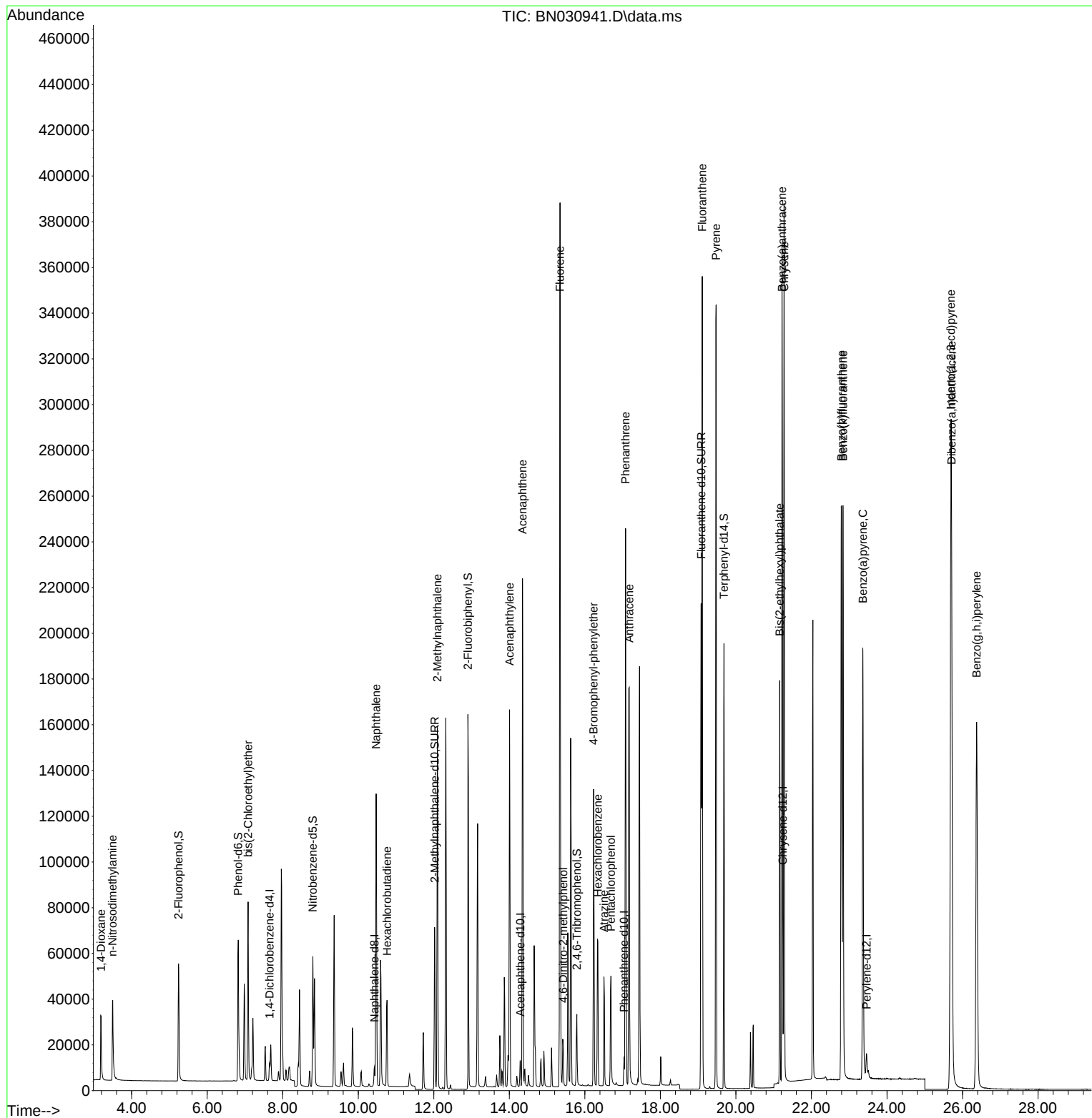
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	3913	0.400	ng	0.00
7) Naphthalene-d8	10.432	136	11866	0.400	ng	0.00
13) Acenaphthene-d10	14.295	164	7056	0.400	ng	0.00
19) Phenanthrene-d10	17.040	188	15607	0.400	ng	0.00
29) Chrysene-d12	21.240	240	15666	0.400	ng	0.00
35) Perylene-d12	23.460	264	14069	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.241	112	44422	5.095	ng	0.00
5) Phenol-d6	6.823	99	58024	5.496	ng	0.00
8) Nitrobenzene-d5	8.798	82	44246	5.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.024	152	94214	5.158	ng	0.00
14) 2,4,6-Tribromophenol	15.787	330	16381	5.983	ng	0.00
15) 2-Fluorobiphenyl	12.905	172	111718	4.710	ng	0.00
27) Fluoranthene-d10	19.079	212	228845	5.444	ng	0.00
31) Terphenyl-d14	19.683	244	176878	4.864	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.190	88	21178	4.402	ng	99
3) n-Nitrosodimethylamine	3.493	42	23095	5.126	ng	# 98
6) bis(2-Chloroethyl)ether	7.083	93	54194	5.190	ng	96
9) Naphthalene	10.474	128	163268	4.991	ng	98
10) Hexachlorobutadiene	10.763	225	31540	4.801	ng	# 100
12) 2-Methylnaphthalene	12.096	142	111646	5.132	ng	99
16) Acenaphthylene	14.006	152	173070	5.565	ng	100
17) Acenaphthene	14.348	154	112431	5.122	ng	98
18) Fluorene	15.342	166	150412	5.177	ng	99
20) 4,6-Dinitro-2-methylph...	15.428	198	14759	4.995	ng	# 47
21) 4-Bromophenyl-phenylether	16.233	248	48601	5.243	ng	94
22) Hexachlorobenzene	16.345	284	54606	5.043	ng	100
23) Atrazine	16.507	200	38658	5.762	ng	94
24) Pentachlorophenol	16.693	266	25062	4.991	ng	99
25) Phenanthrene	17.078	178	239839	5.207	ng	100
26) Anthracene	17.177	178	216477	5.678	ng	100
28) Fluoranthene	19.107	202	297810	5.390	ng	100
30) Pyrene	19.474	202	304865	5.013	ng	100
32) Benzo(a)anthracene	21.222	228	293487	5.378	ng	99
33) Chrysene	21.276	228	294566	4.965	ng	100
34) Bis(2-ethylhexyl)phtha...	21.160	149	143508	5.739	ng	98
36) Indeno(1,2,3-cd)pyrene	25.694	276	354357	5.415	ng	100
37) Benzo(b)fluoranthene	22.790	252	306813	5.285	ng	# 91
38) Benzo(k)fluoranthene	22.837	252	303378	5.337	ng	# 92
39) Benzo(a)pyrene	23.361	252	261037	5.403	ng	# 87
40) Dibenzo(a,h)anthracene	25.711	278	284479	5.430	ng	96
41) Benzo(g,h,i)perylene	26.375	276	305707	5.299	ng	98

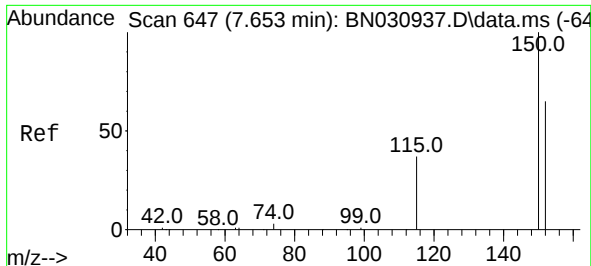
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
Data File : BN030941.D
Acq On : 15 Apr 2024 16:23
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

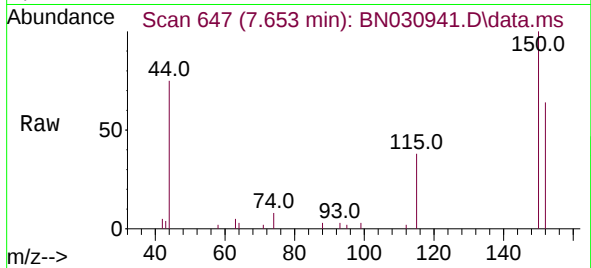
Quant Time: Apr 15 17:14:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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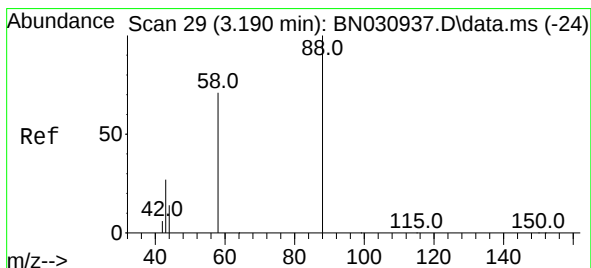
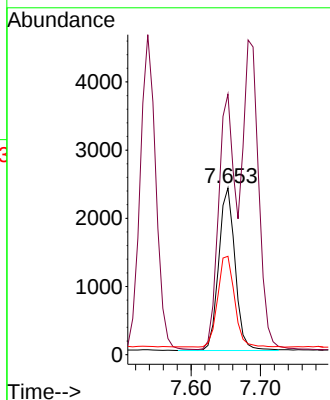
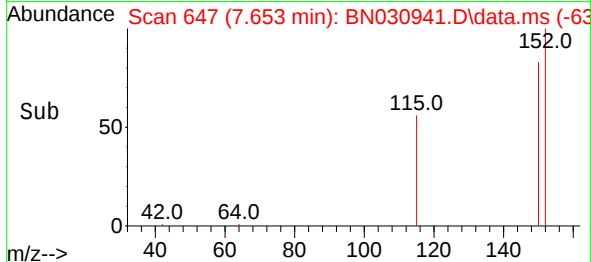


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.653 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

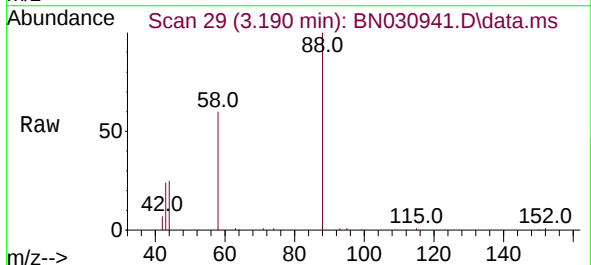
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 BNA_N
 ClientSampleId :
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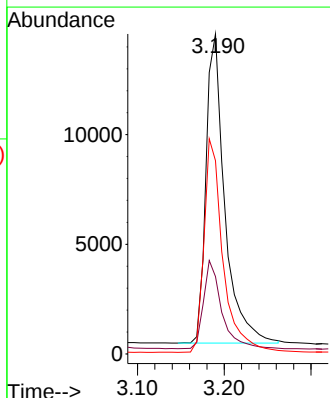
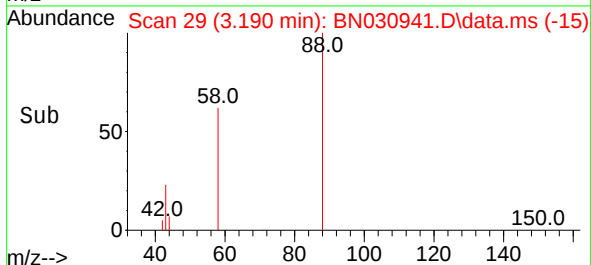
Tgt Ion:152 Resp: 3913
 Ion Ratio Lower Upper
 152 100
 150 156.3 121.7 182.5
 115 59.0 47.8 71.8

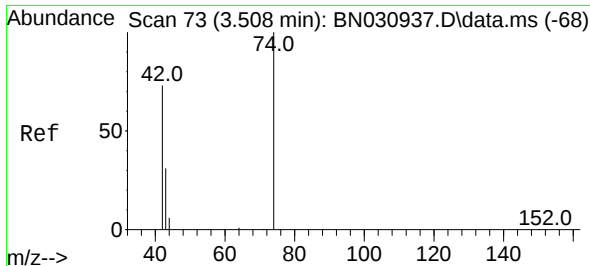


#2
 1,4-Dioxane
 Concen: 4.402 ng
 RT: 3.190 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23



Tgt Ion: 88 Resp: 21178
 Ion Ratio Lower Upper
 88 100
 43 27.6 23.7 35.5
 58 69.5 55.7 83.5

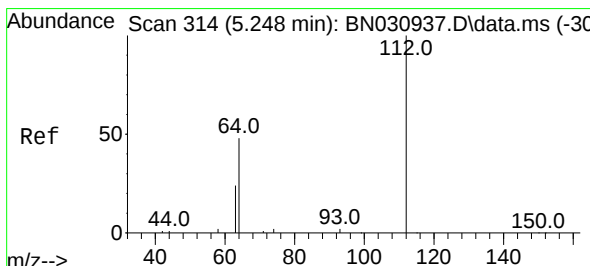
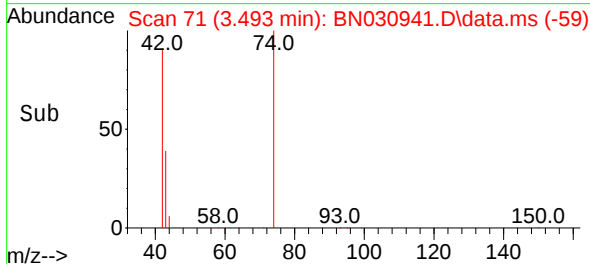
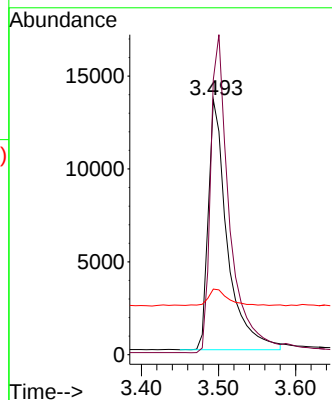
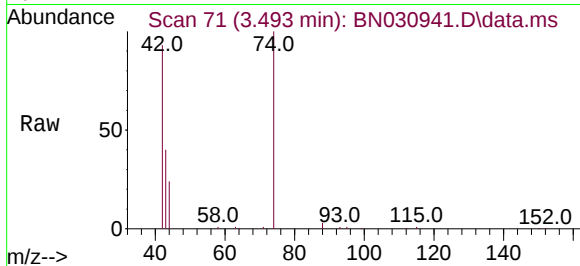




#3
 n-Nitrosodimethylamine
 Concen: 5.126 ng
 RT: 3.493 min Scan# 71
 Delta R.T. -0.015 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

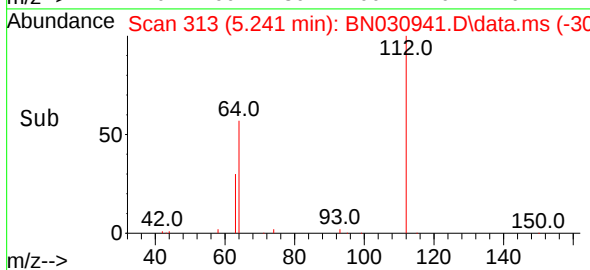
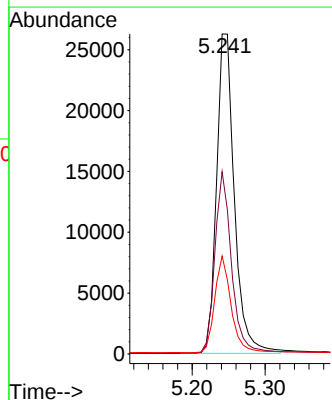
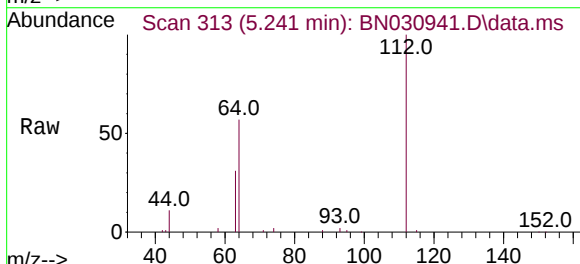
Instrument :
 BNA_N
 ClientSampleId :
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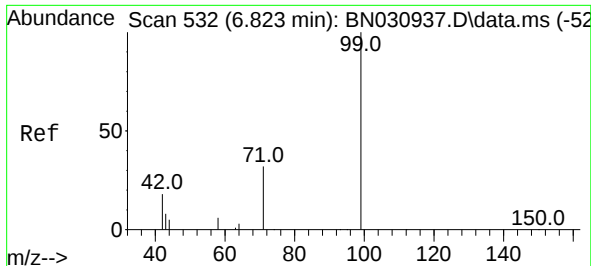
Tgt Ion: 42 Resp: 23095
 Ion Ratio Lower Upper
 42 100
 74 127.3 103.1 154.7
 44 6.4 7.0 10.6#



#4
 2-Fluorophenol
 Concen: 5.095 ng
 RT: 5.241 min Scan# 313
 Delta R.T. -0.007 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

Tgt Ion: 112 Resp: 44422
 Ion Ratio Lower Upper
 112 100
 64 53.1 43.4 65.2
 63 27.9 22.2 33.2

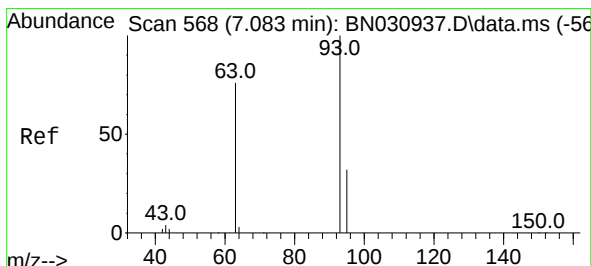
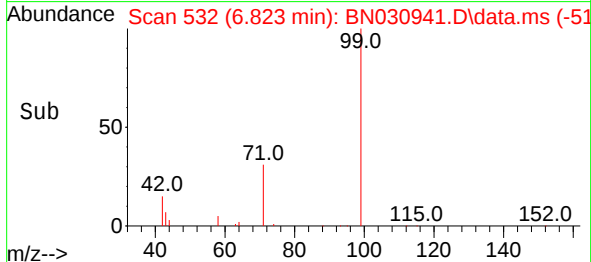
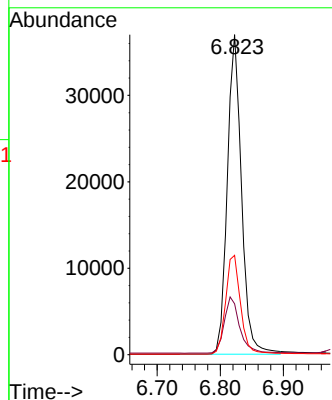
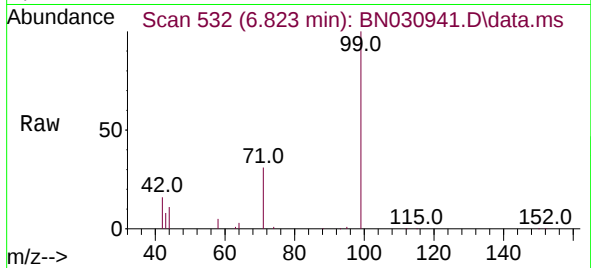




#5
Phenol-d6
Concen: 5.496 ng
RT: 6.823 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

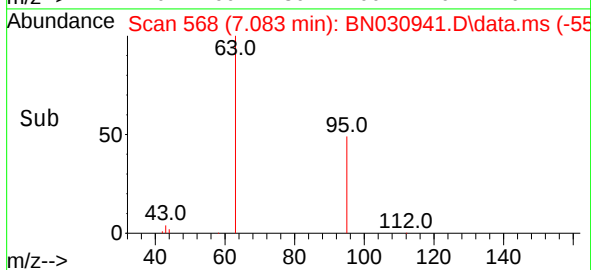
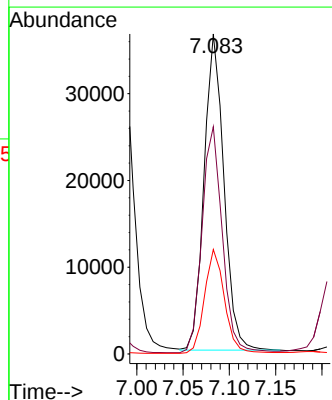
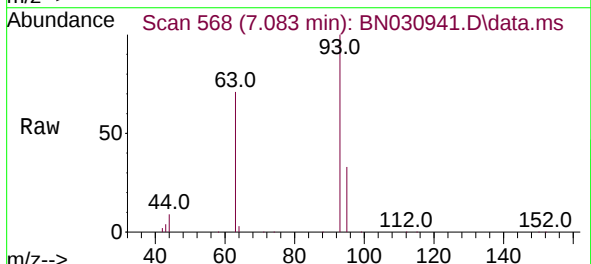
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BNA_N
ClientSampleId :
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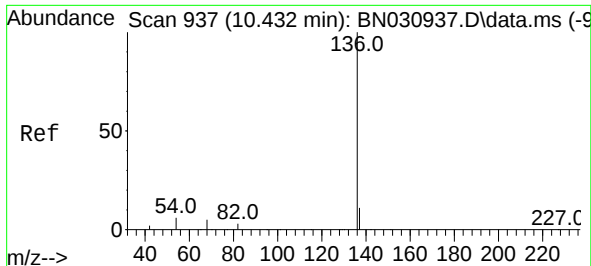
Tgt Ion: 99 Resp: 58024
Ion Ratio Lower Upper
99 100
42 19.1 16.4 24.6
71 32.5 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 5.190 ng
RT: 7.083 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion: 93 Resp: 54194
Ion Ratio Lower Upper
93 100
63 73.5 61.8 92.8
95 33.1 27.4 41.0

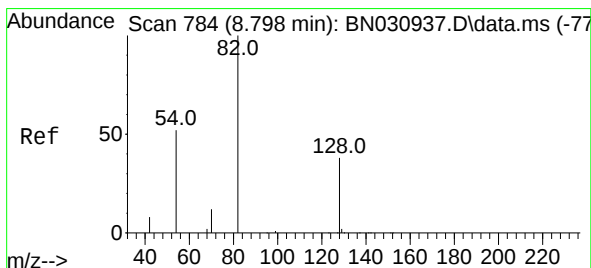
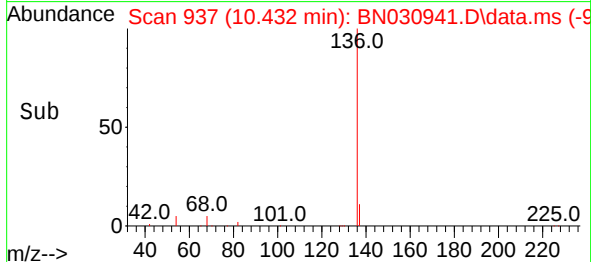
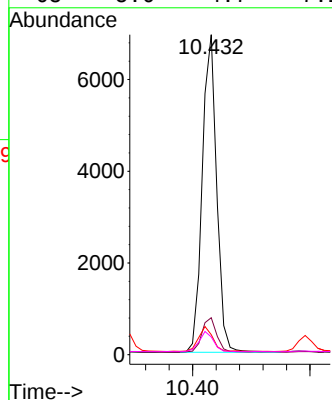
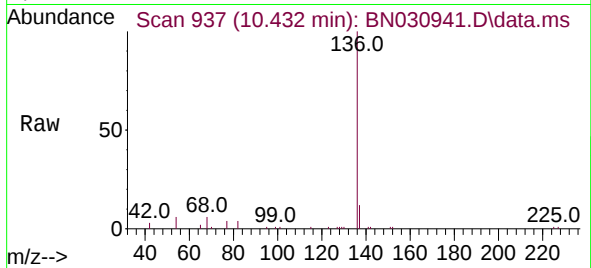




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.432 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

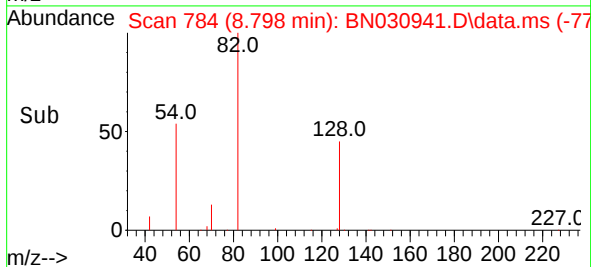
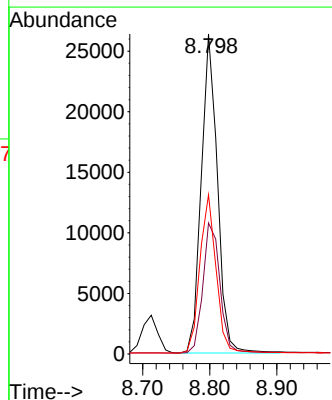
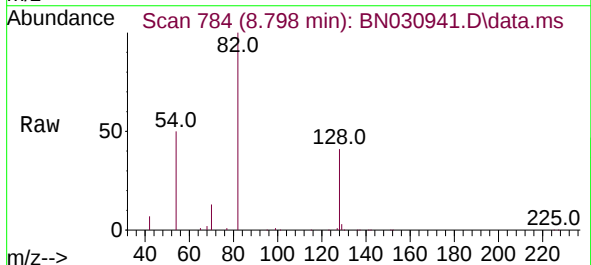
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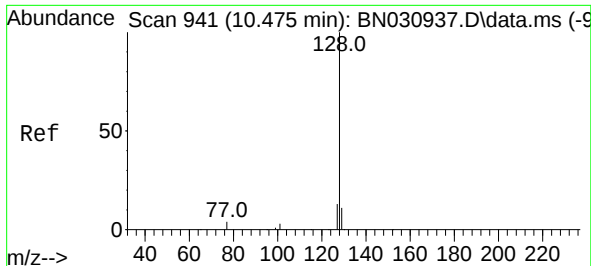
Tgt Ion:136 Resp: 11866
Ion Ratio Lower Upper
136 100
137 11.5 9.4 14.0
54 6.2 5.3 7.9
68 5.6 4.7 7.1



#8
Nitrobenzene-d5
Concen: 5.387 ng
RT: 8.798 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion: 82 Resp: 44246
Ion Ratio Lower Upper
82 100
128 40.9 33.7 50.5
54 49.7 43.7 65.5

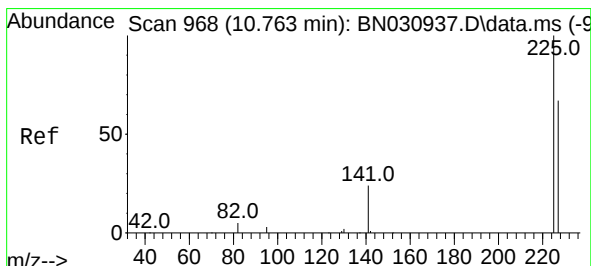
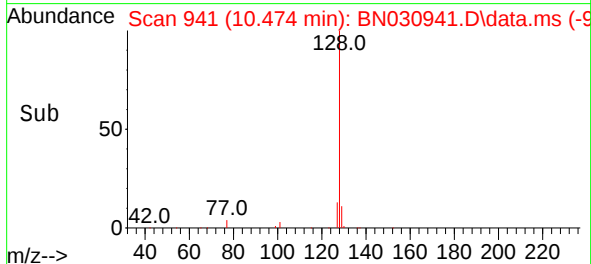
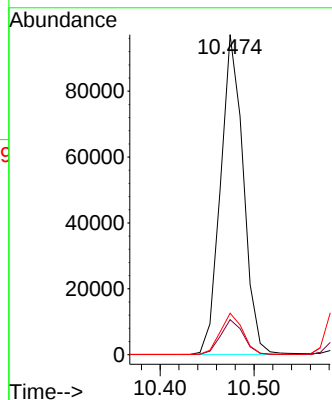
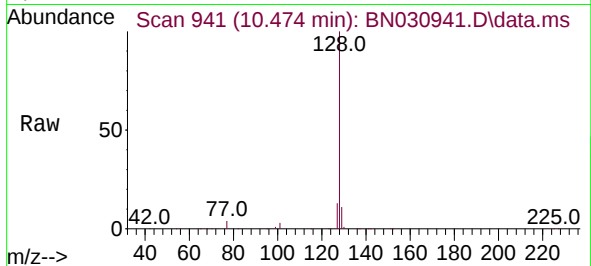




#9
Naphthalene
Concen: 4.991 ng
RT: 10.474 min Scan# 941
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

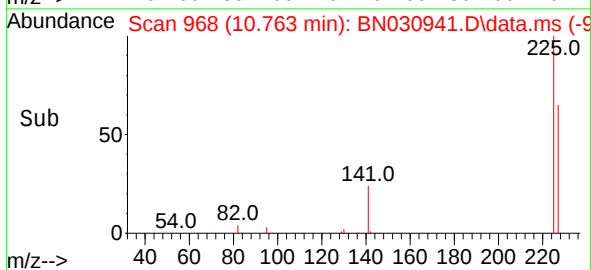
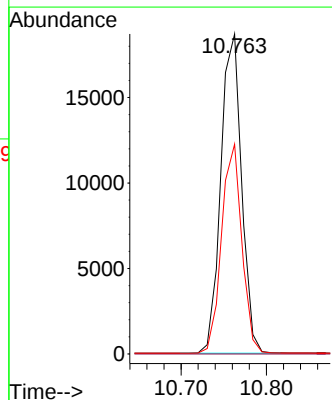
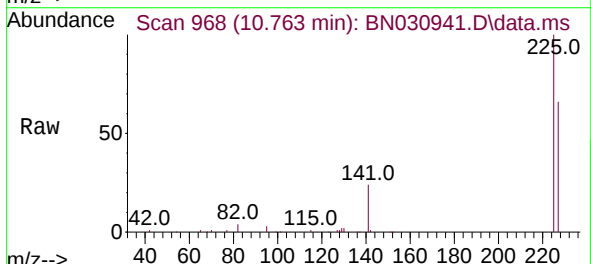
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ClientSampleId :
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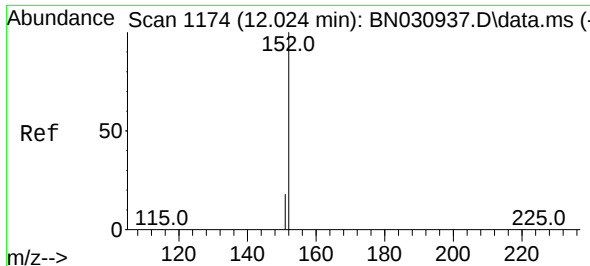
Tgt Ion:128 Resp: 163268
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 13.0 10.9 16.3



#10
Hexachlorobutadiene
Concen: 4.801 ng
RT: 10.763 min Scan# 968
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:225 Resp: 31540
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 5.158 ng

RT: 12.024 min Scan# 1174

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

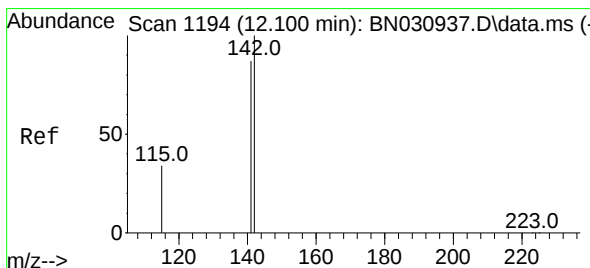
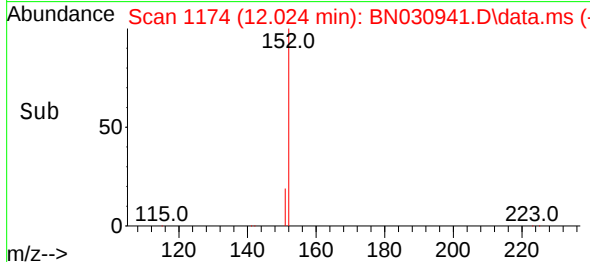
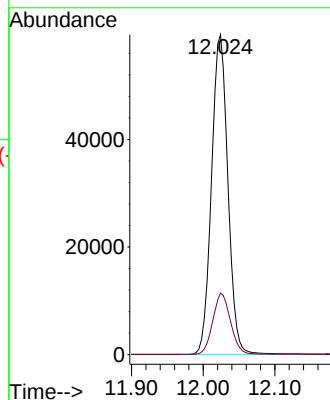
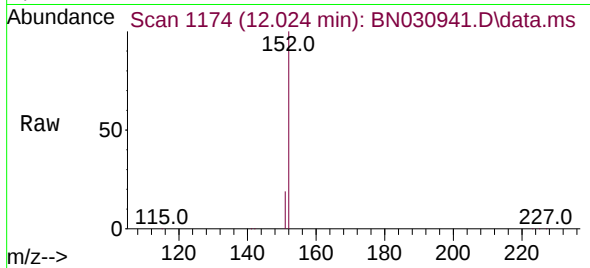
SSTDICC5.0

Tgt Ion:152 Resp: 94214

Ion Ratio Lower Upper

152 100

151 20.7 16.7 25.1



#12

2-Methylnaphthalene

Concen: 5.132 ng

RT: 12.096 min Scan# 1193

Delta R.T. -0.004 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

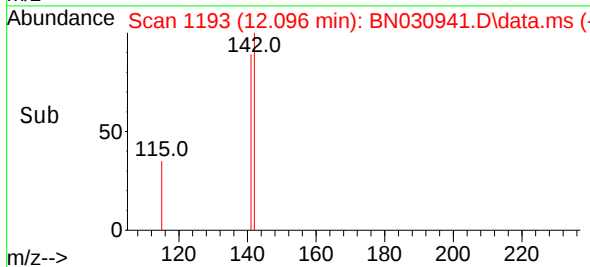
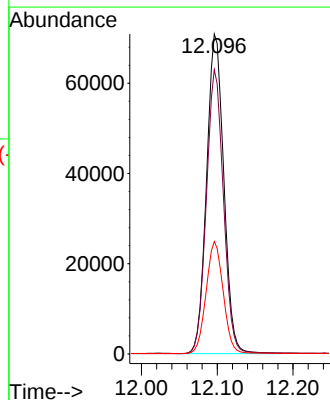
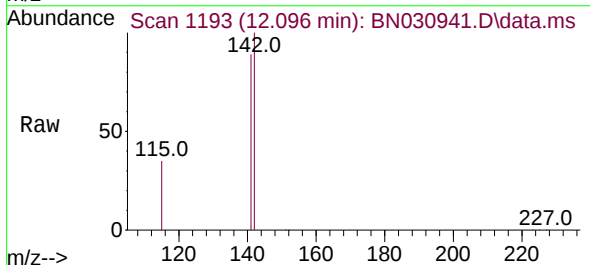
Tgt Ion:142 Resp: 111646

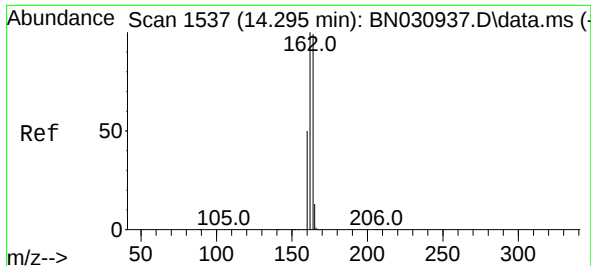
Ion Ratio Lower Upper

142 100

141 88.8 69.8 104.8

115 35.2 28.3 42.5

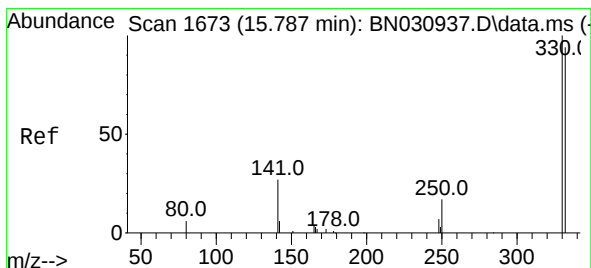
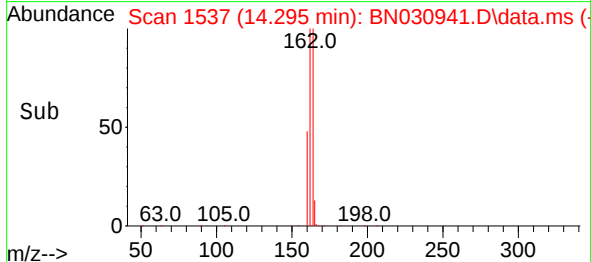
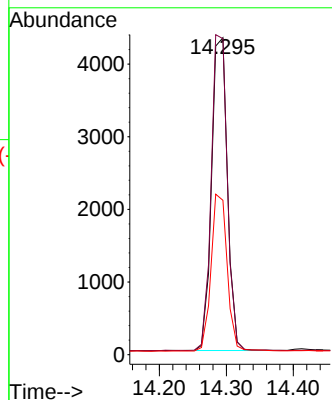
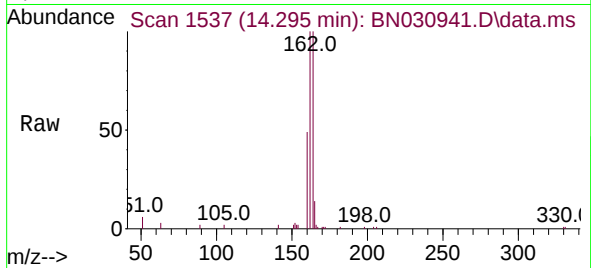




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.295 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

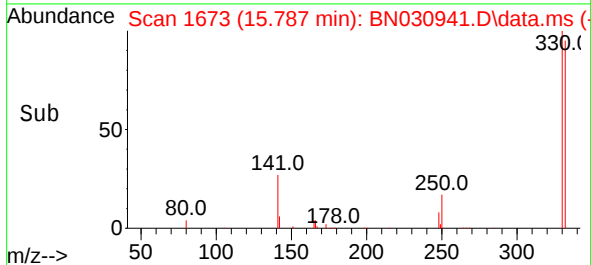
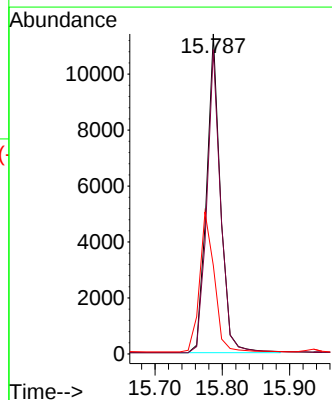
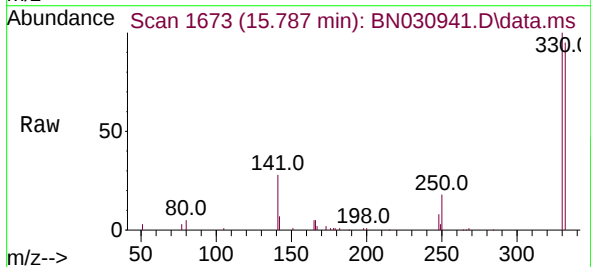
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

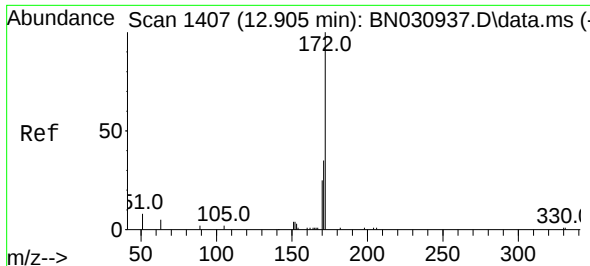
Tgt Ion:164 Resp: 7056
Ion Ratio Lower Upper
164 100
162 99.7 80.6 121.0
160 48.7 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 5.983 ng
RT: 15.787 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:330 Resp: 16381
Ion Ratio Lower Upper
330 100
332 94.4 74.2 111.2
141 46.4 37.2 55.8

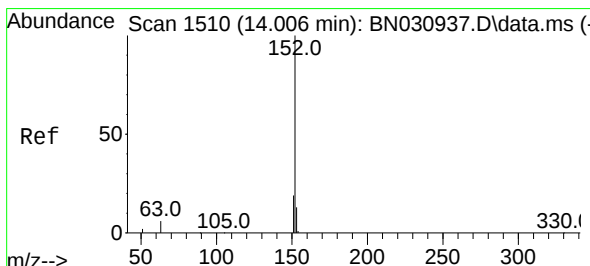
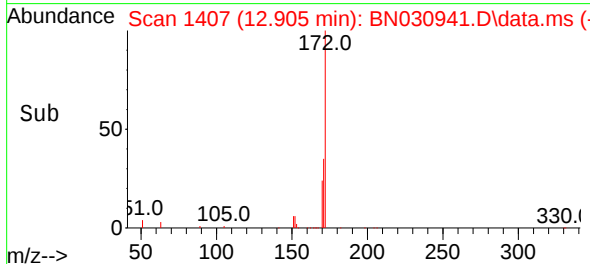
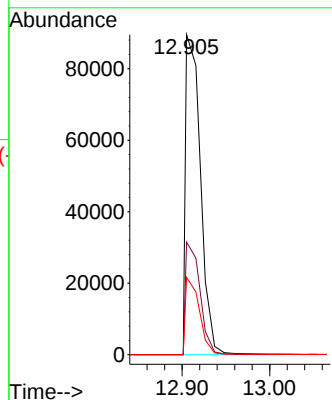
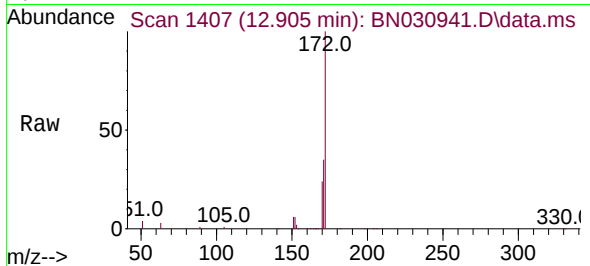




#15
2-Fluorobiphenyl
Concen: 4.710 ng
RT: 12.905 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

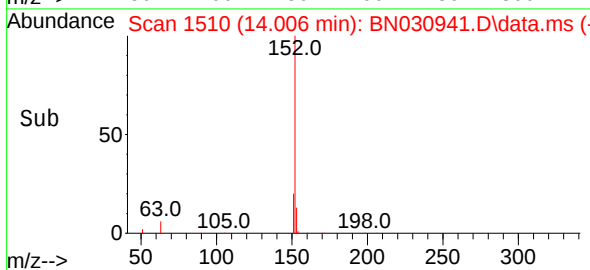
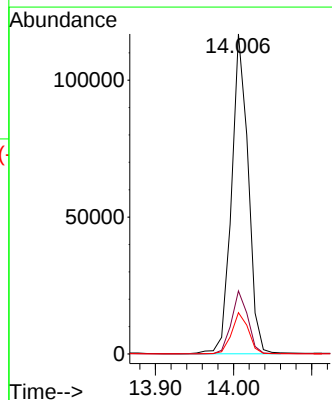
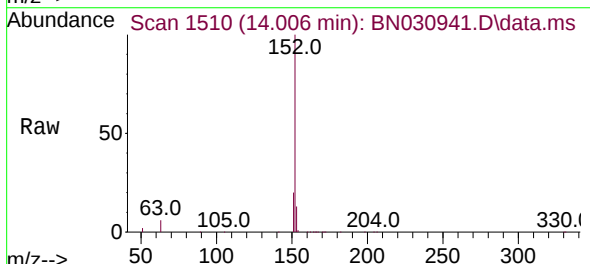
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

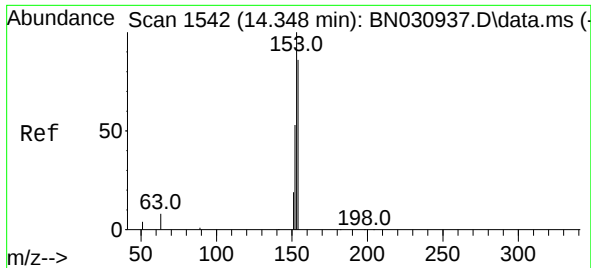
Tgt Ion:172 Resp: 111718
Ion Ratio Lower Upper
172 100
171 35.2 28.3 42.5
170 24.2 19.8 29.8



#16
Acenaphthylene
Concen: 5.565 ng
RT: 14.006 min Scan# 1510
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:152 Resp: 173070
Ion Ratio Lower Upper
152 100
151 19.3 15.3 22.9
153 13.0 10.4 15.6

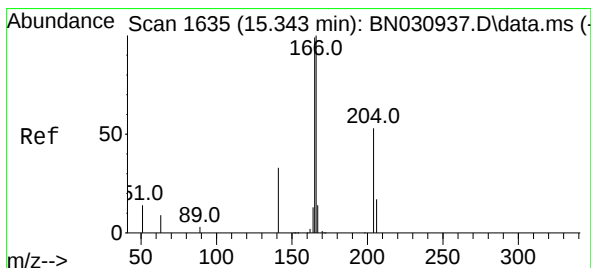
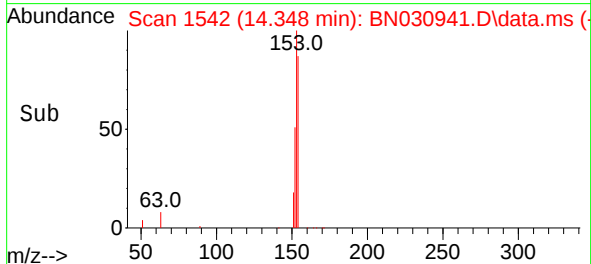
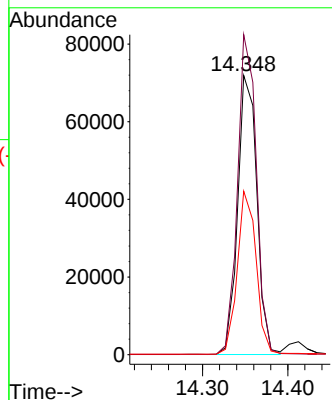
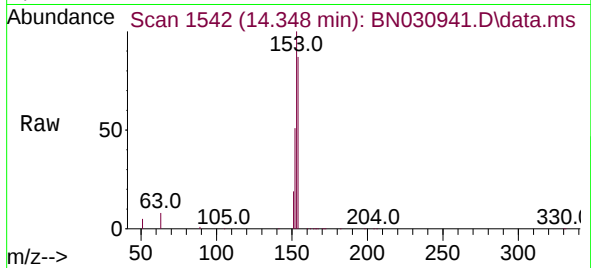




#17
Acenaphthene
Concen: 5.122 ng
RT: 14.348 min Scan# 1542
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

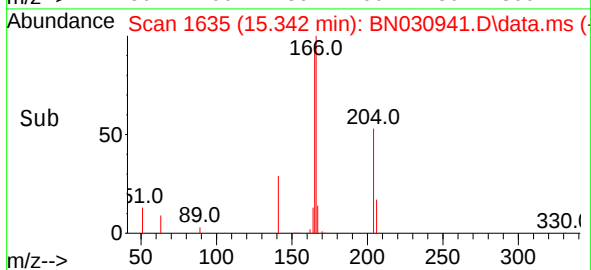
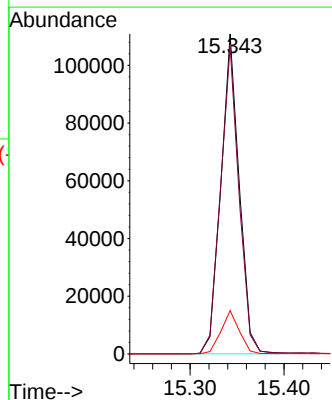
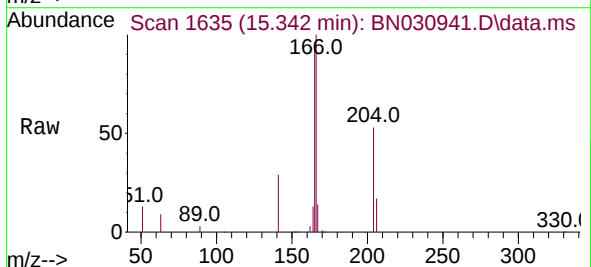
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

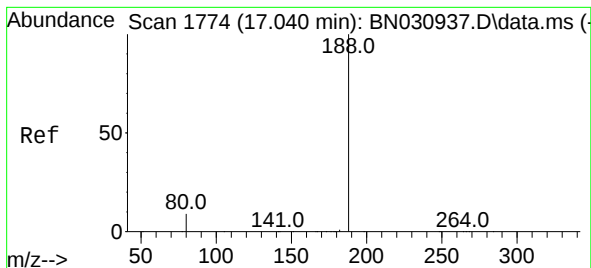
Tgt Ion:154 Resp: 112431
Ion Ratio Lower Upper
154 100
153 112.4 91.1 136.7
152 57.2 47.6 71.4



#18
Fluorene
Concen: 5.177 ng
RT: 15.342 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:166 Resp: 150412
Ion Ratio Lower Upper
166 100
165 96.6 78.3 117.5
167 13.5 11.1 16.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.040 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

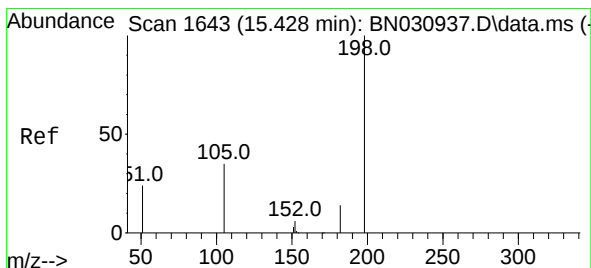
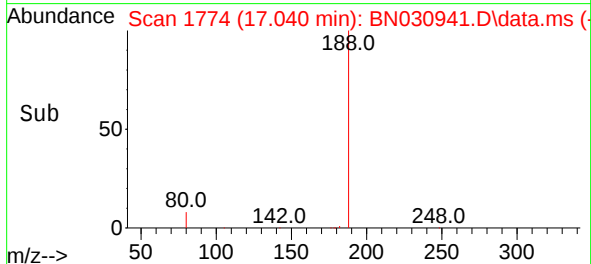
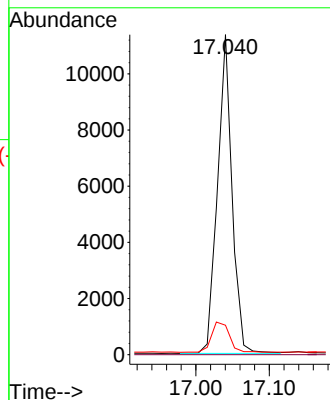
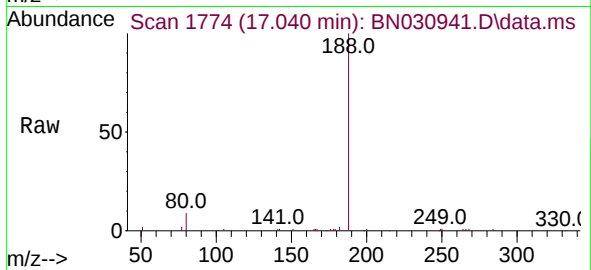
Tgt Ion:188 Resp: 15607

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.2 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 4.995 ng

RT: 15.428 min Scan# 1643

Delta R.T. 0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

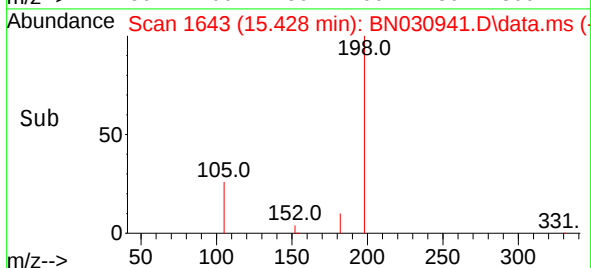
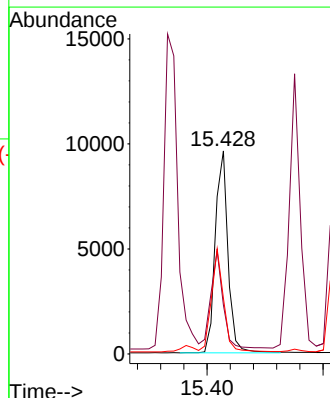
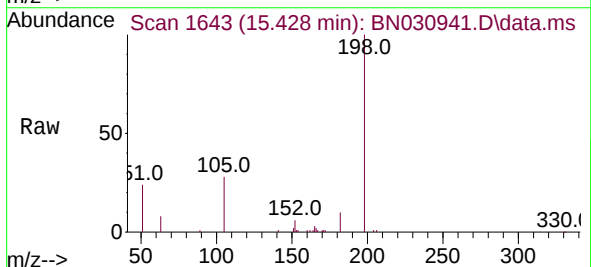
Tgt Ion:198 Resp: 14759

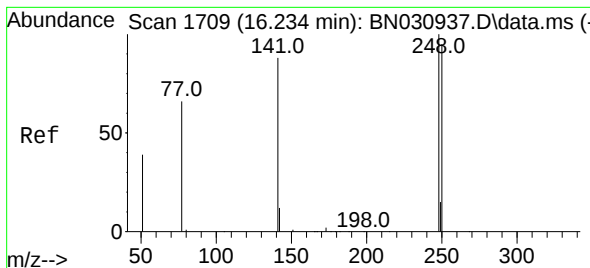
Ion Ratio Lower Upper

198 100

51 24.2 65.2 97.8#

105 27.5 41.0 61.4#

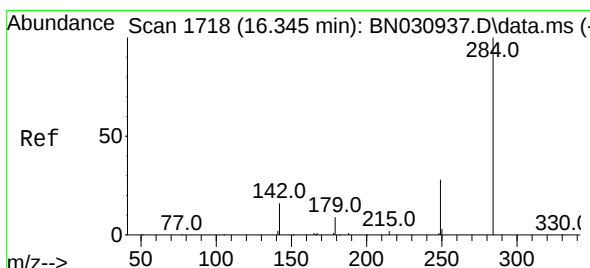
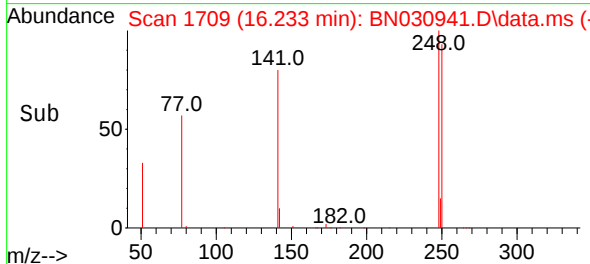
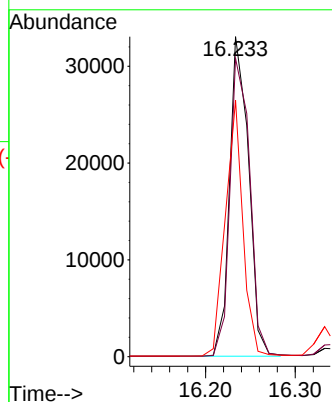
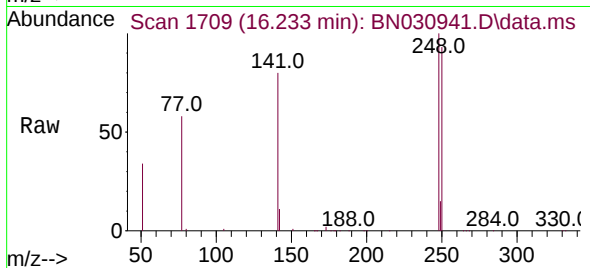




#21
4-Bromophenyl-phenylether
Concen: 5.243 ng
RT: 16.233 min Scan# 1709
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

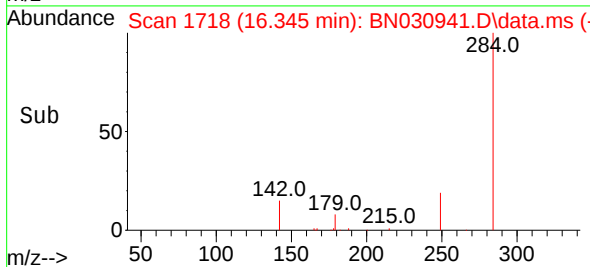
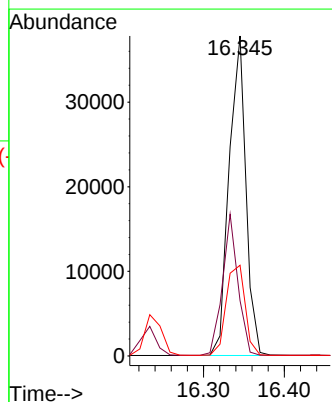
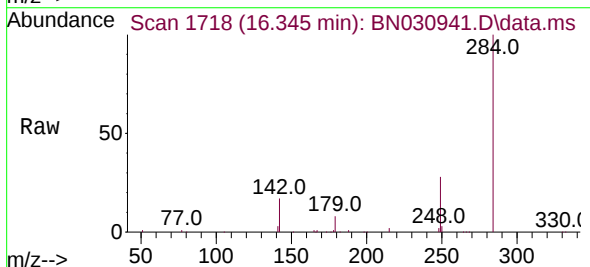
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

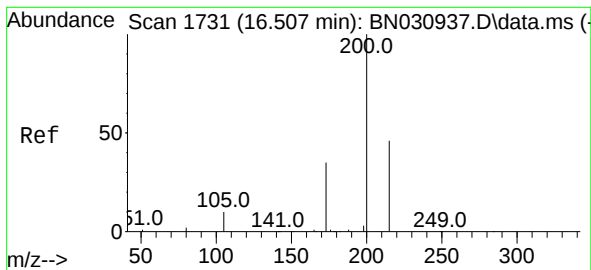
Tgt Ion:248 Resp: 48601
Ion Ratio Lower Upper
248 100
250 93.2 76.1 114.1
141 80.1 71.1 106.7



#22
Hexachlorobenzene
Concen: 5.043 ng
RT: 16.345 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:284 Resp: 54606
Ion Ratio Lower Upper
284 100
142 40.7 33.0 49.4
249 31.9 25.5 38.3





#23

Atrazine

Concen: 5.762 ng

RT: 16.507 min Scan# 1731

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

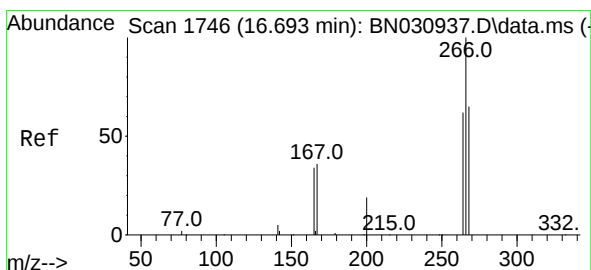
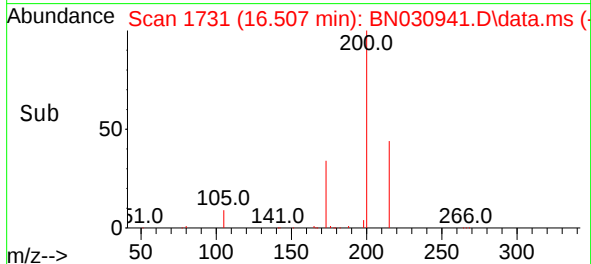
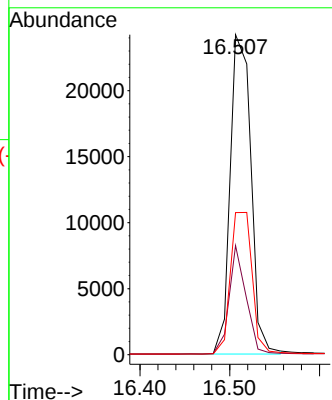
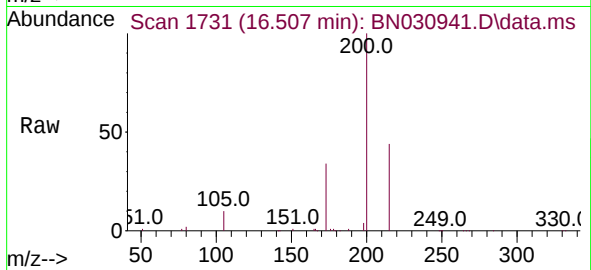
Tgt Ion:200 Resp: 38658

Ion Ratio Lower Upper

200 100

173 34.1 29.9 44.9

215 44.4 38.7 58.1



#24

Pentachlorophenol

Concen: 4.991 ng

RT: 16.693 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

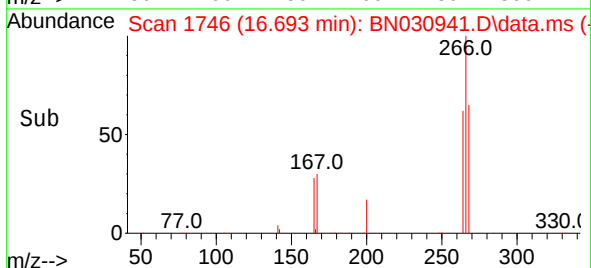
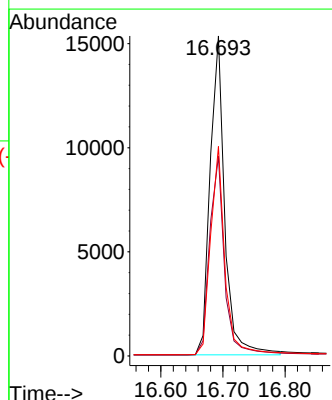
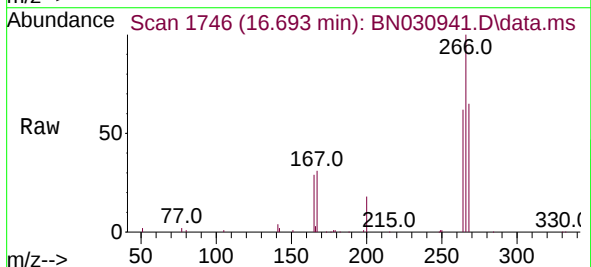
Tgt Ion:266 Resp: 25062

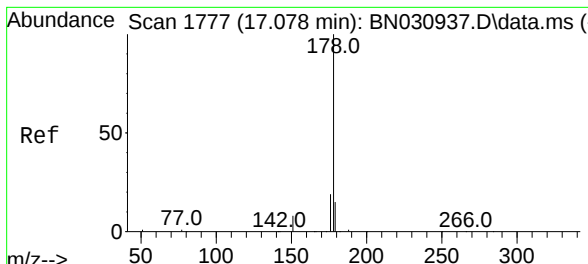
Ion Ratio Lower Upper

266 100

264 63.3 50.2 75.2

268 64.0 52.3 78.5



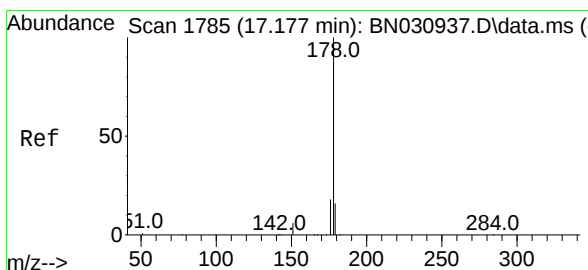
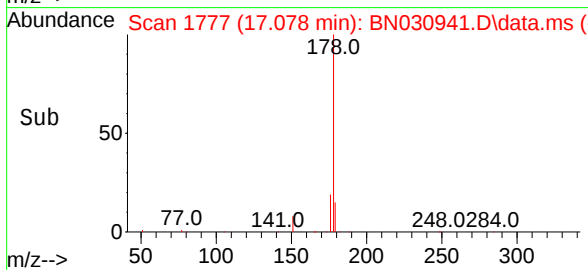
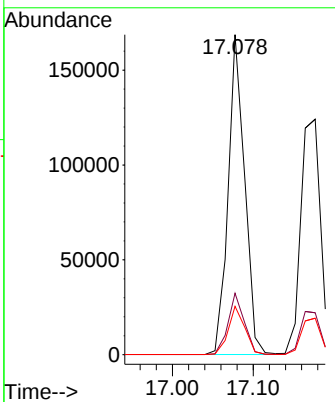
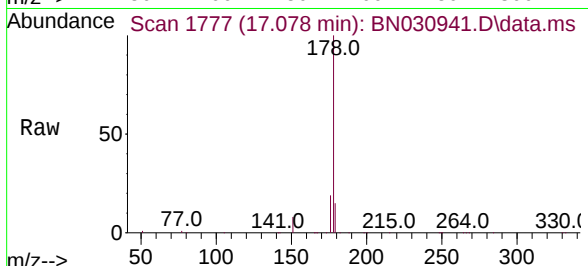


#25
 Phenanthrene
 Concen: 5.207 ng
 RT: 17.078 min Scan# 1777
 Delta R.T. -0.000 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:178 Resp: 239839

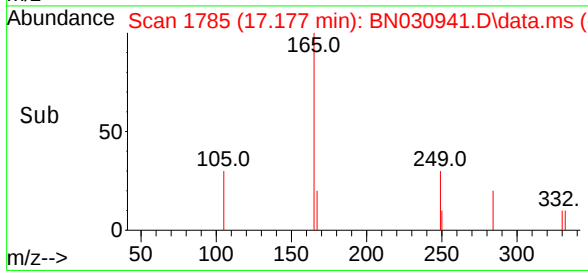
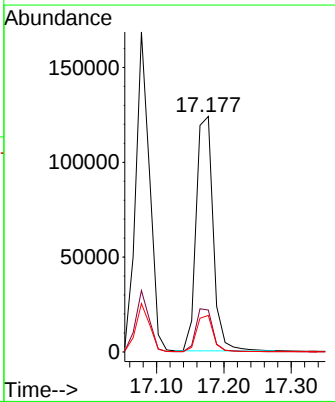
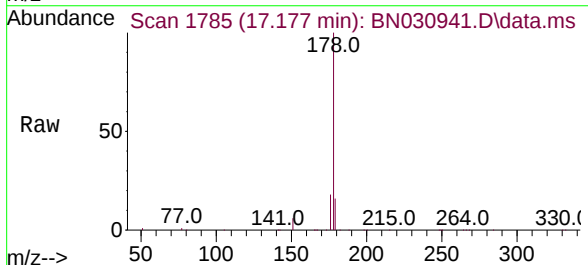
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.1	22.7
179	15.2	12.2	18.2

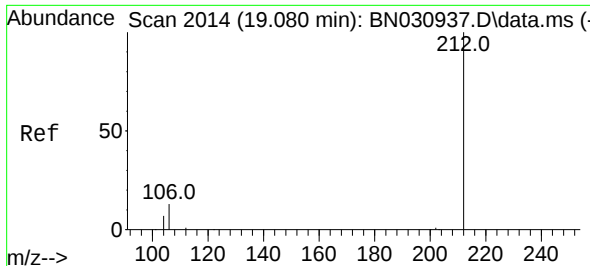


#26
 Anthracene
 Concen: 5.678 ng
 RT: 17.177 min Scan# 1785
 Delta R.T. -0.000 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

Tgt Ion:178 Resp: 216477

Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	15.3	12.3	18.5

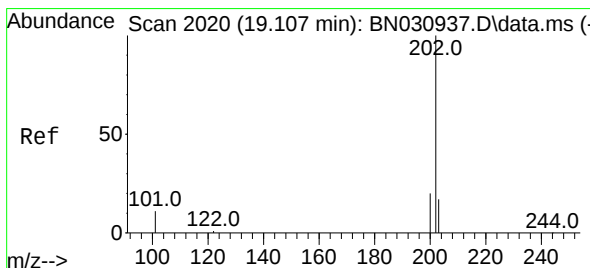
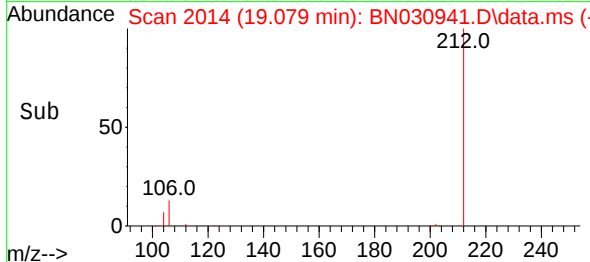
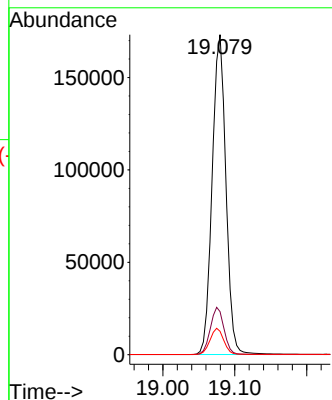
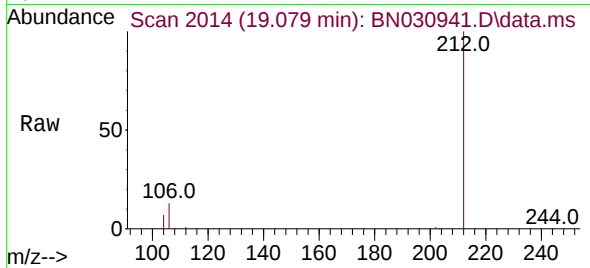




#27
Fluoranthene-d10
Concen: 5.444 ng
RT: 19.079 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

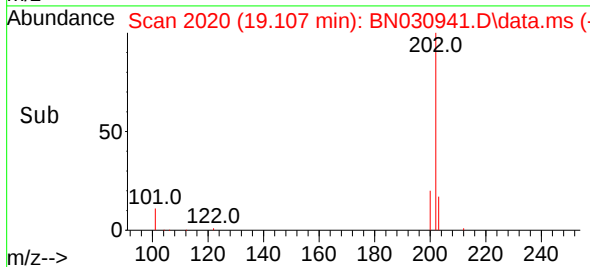
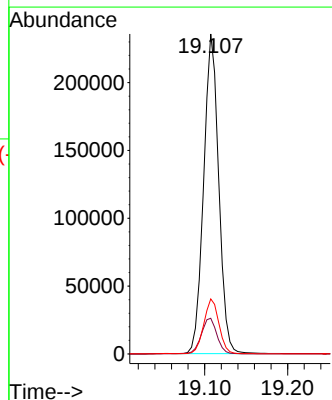
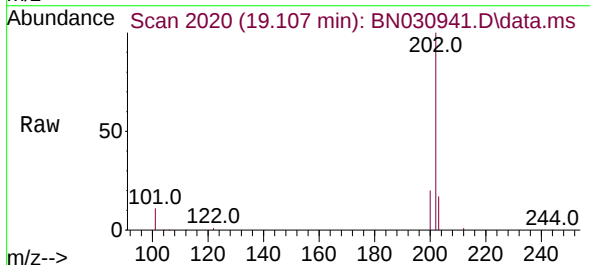
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

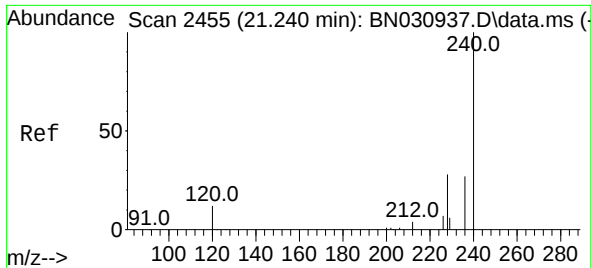
Tgt Ion:212 Resp: 228845
Ion Ratio Lower Upper
212 100
106 14.8 12.0 18.0
104 8.2 6.7 10.1



#28
Fluoranthene
Concen: 5.390 ng
RT: 19.107 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:202 Resp: 297810
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
203 17.3 13.8 20.8





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.240 min Scan# 2455

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

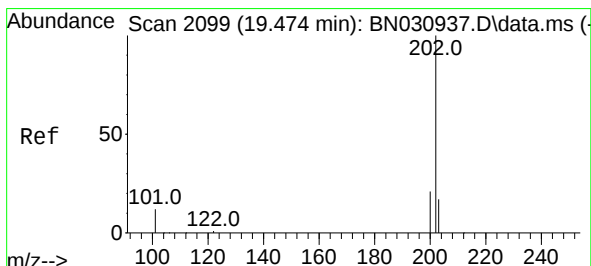
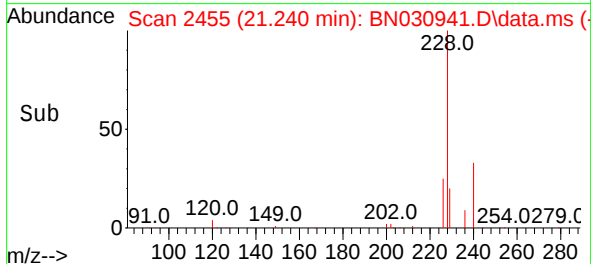
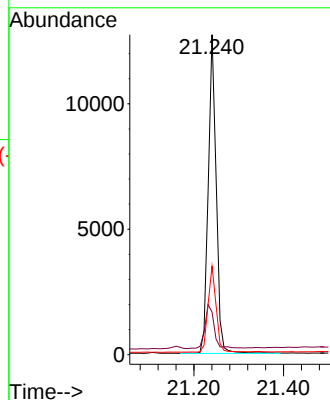
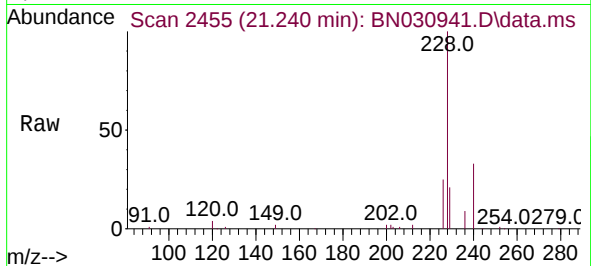
Tgt Ion:240 Resp: 15666

Ion Ratio Lower Upper

240 100

120 13.3 11.0 16.4

236 27.7 22.3 33.5



#30

Pyrene

Concen: 5.013 ng

RT: 19.474 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

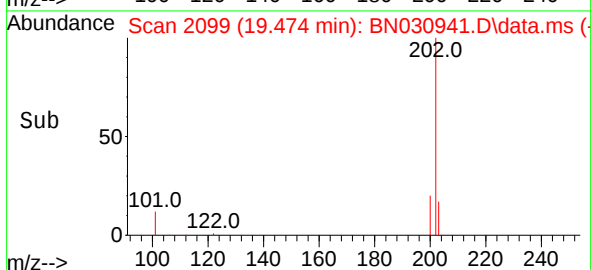
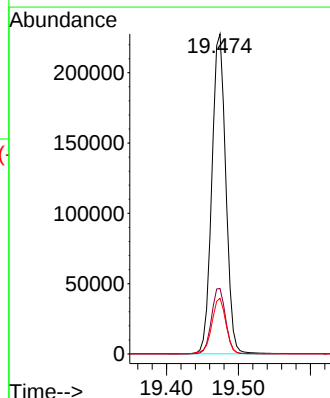
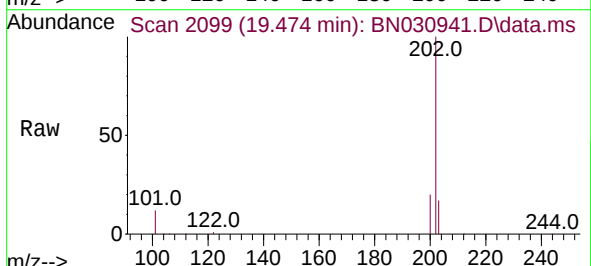
Tgt Ion:202 Resp: 304865

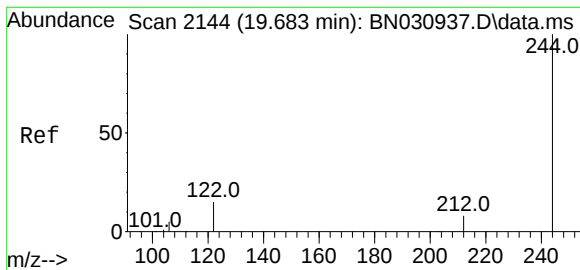
Ion Ratio Lower Upper

202 100

200 20.7 16.6 25.0

203 17.8 14.3 21.5





#31

Terphenyl-d14

Concen: 4.864 ng

RT: 19.683 min Scan# 2144

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

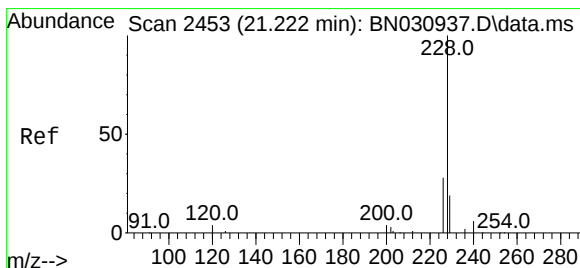
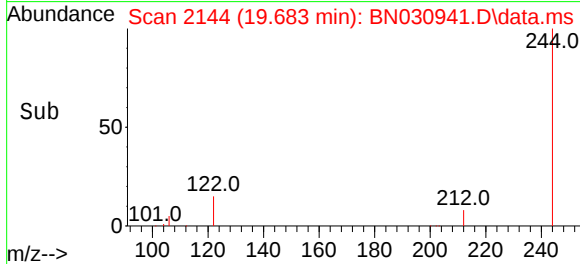
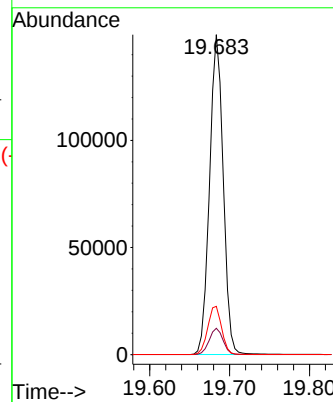
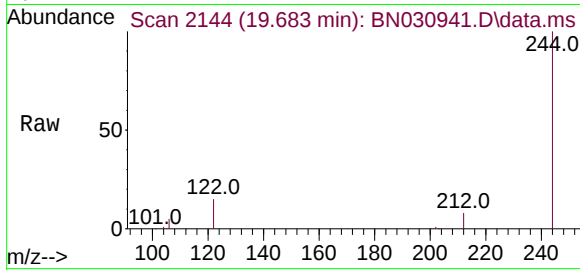
Tgt Ion:244 Resp: 176878

Ion Ratio Lower Upper

244 100

212 8.2 7.2 10.8

122 15.1 12.7 19.1



#32

Benzo(a)anthracene

Concen: 5.378 ng

RT: 21.222 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

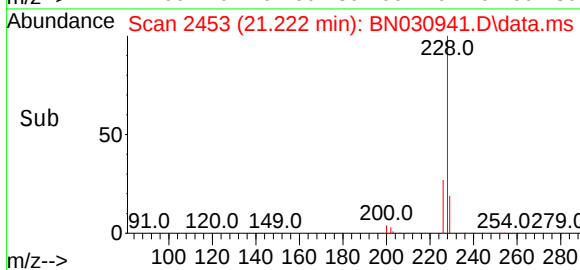
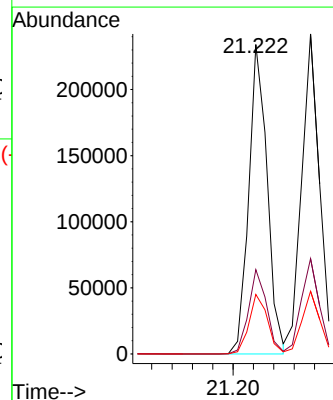
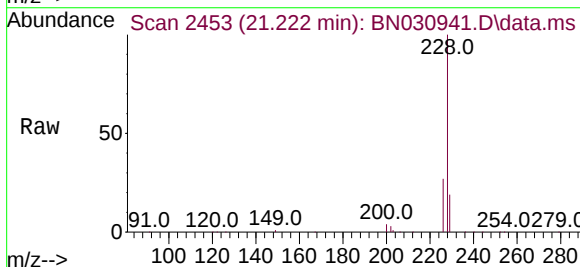
Tgt Ion:228 Resp: 293487

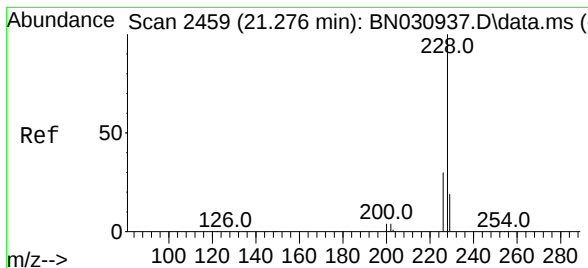
Ion Ratio Lower Upper

228 100

226 27.3 22.4 33.6

229 19.2 15.7 23.5





#33

Chrysene

Concen: 4.965 ng

RT: 21.276 min Scan# 2459

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

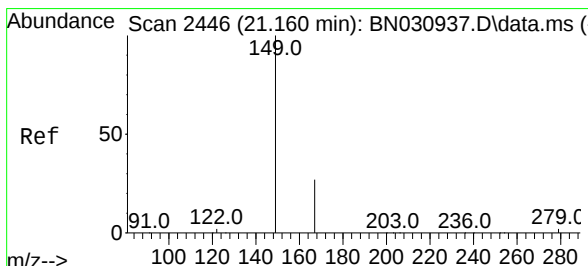
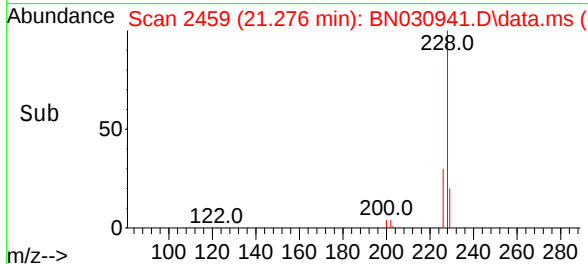
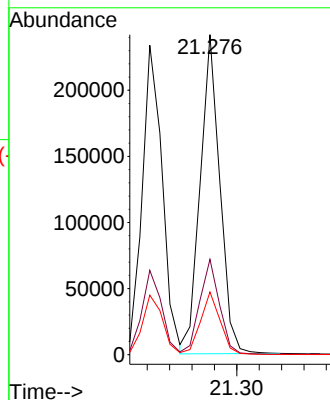
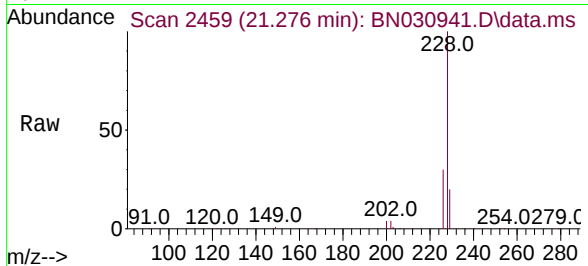
Tgt Ion:228 Resp: 294566

Ion Ratio Lower Upper

228 100

226 29.8 23.9 35.9

229 19.6 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.739 ng

RT: 21.160 min Scan# 2446

Delta R.T. -0.000 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

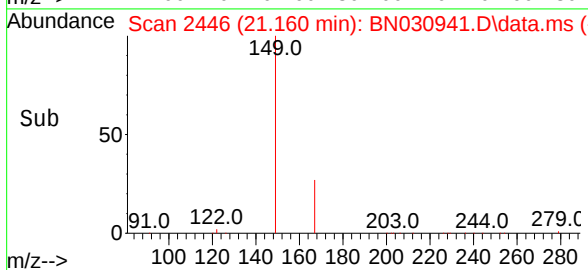
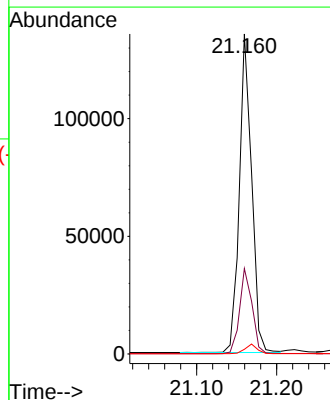
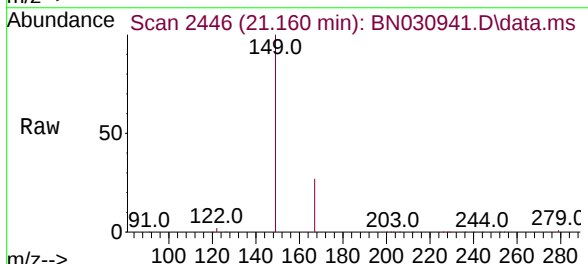
Tgt Ion:149 Resp: 143508

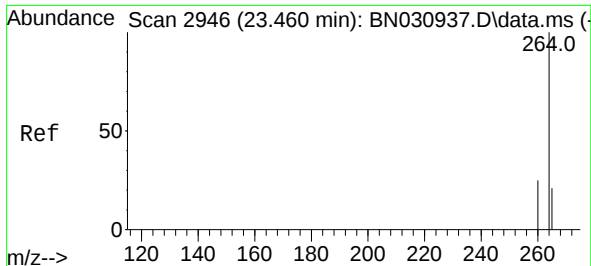
Ion Ratio Lower Upper

149 100

167 27.2 21.0 31.4

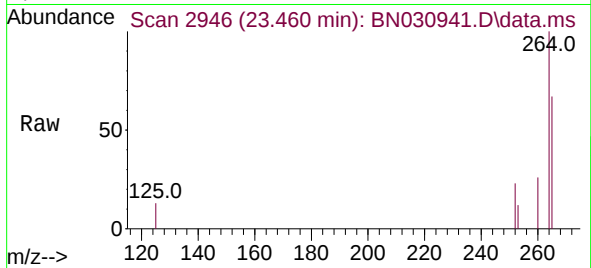
279 3.0 2.9 4.3



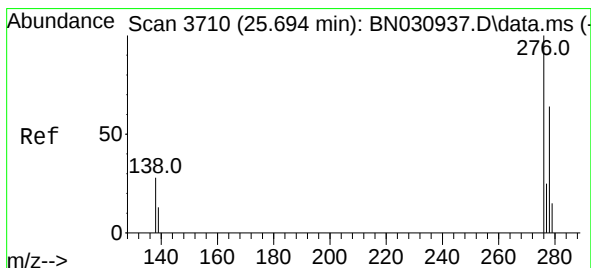
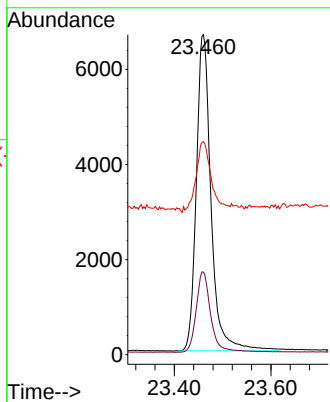
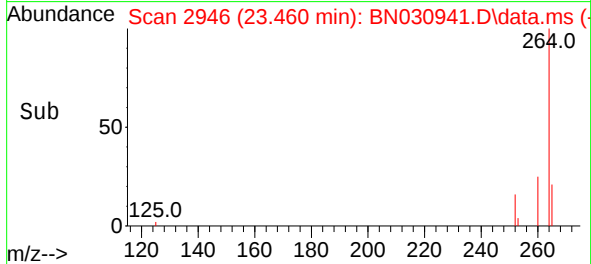


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.460 min Scan# 2946
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

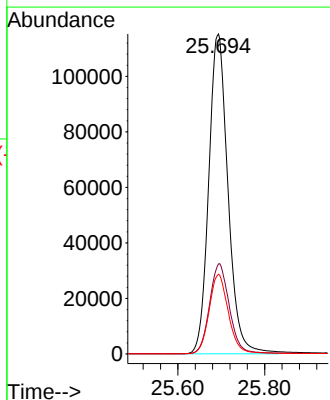
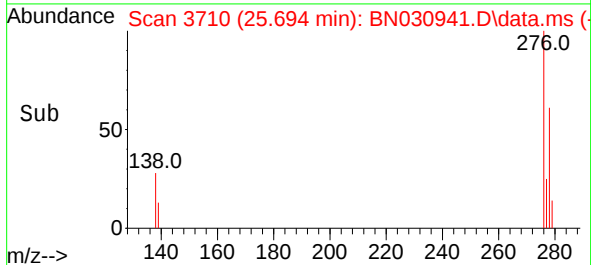
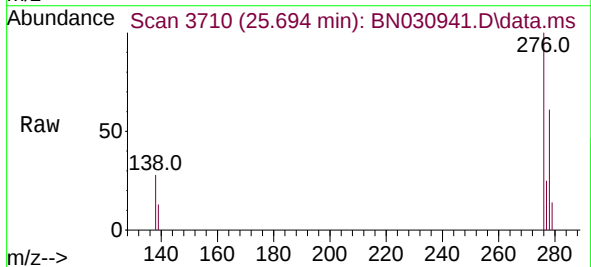


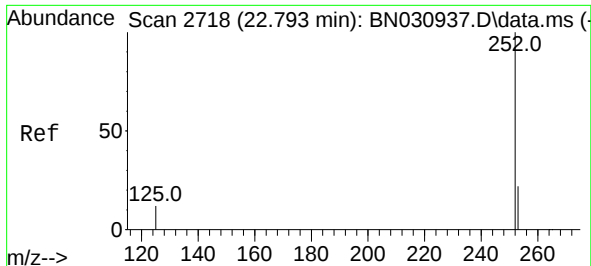
Tgt Ion:264 Resp: 14069
Ion Ratio Lower Upper
264 100
260 25.9 20.6 31.0
265 66.6 53.3 79.9



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.415 ng
RT: 25.694 min Scan# 3710
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:276 Resp: 354357
Ion Ratio Lower Upper
276 100
138 28.9 23.1 34.7
277 24.9 19.9 29.9

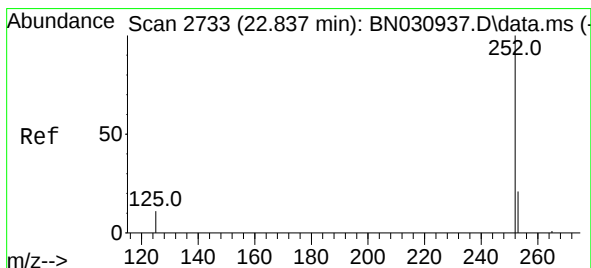
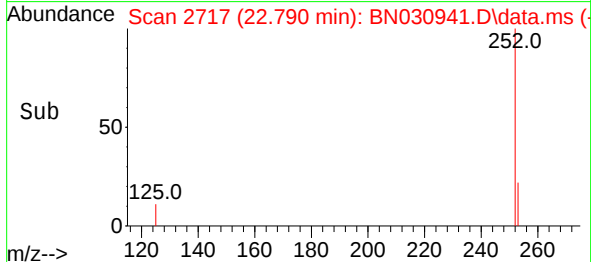
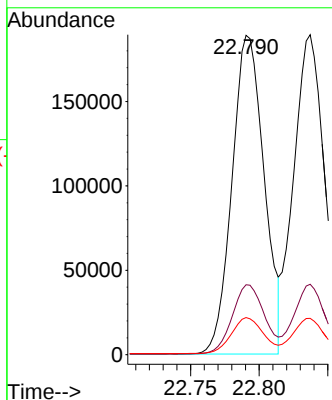
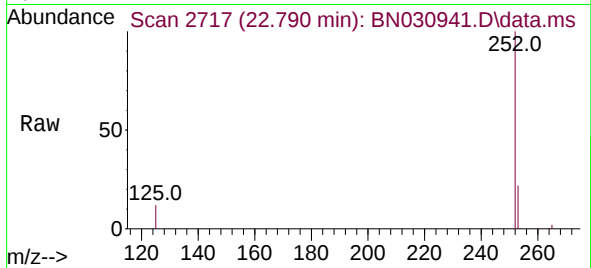




#37
Benzo(b)fluoranthene
Concen: 5.285 ng
RT: 22.790 min Scan# 2718
Delta R.T. -0.003 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

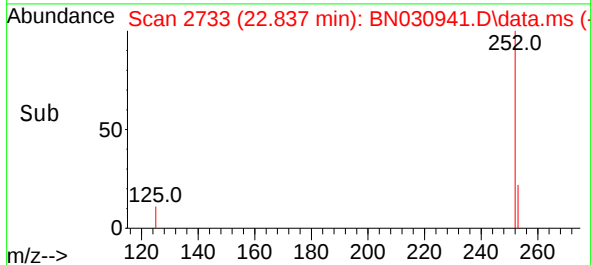
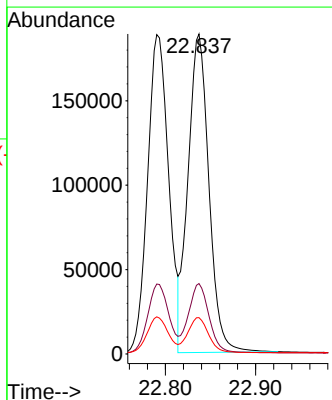
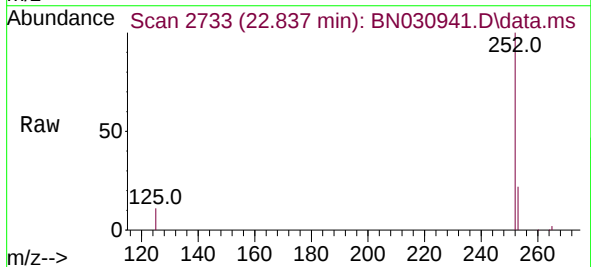
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

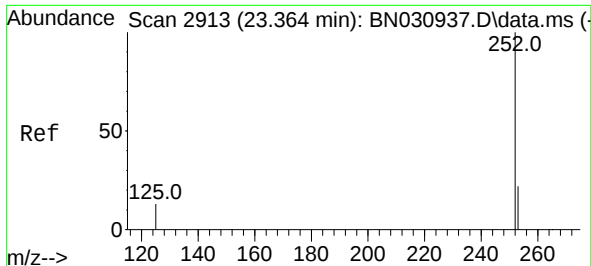
Tgt Ion:252 Resp: 306813
Ion Ratio Lower Upper
252 100
253 21.9 20.2 30.2
125 11.6 13.4 20.2#



#38
Benzo(k)fluoranthene
Concen: 5.337 ng
RT: 22.837 min Scan# 2733
Delta R.T. -0.000 min
Lab File: BN030941.D
Acq: 15 Apr 2024 16:23

Tgt Ion:252 Resp: 303378
Ion Ratio Lower Upper
252 100
253 22.0 19.9 29.9
125 11.3 13.2 19.8#





#39

Benzo(a)pyrene

Concen: 5.403 ng

RT: 23.361 min Scan# 2912

Delta R.T. -0.003 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

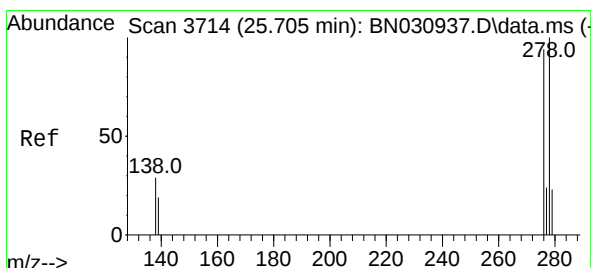
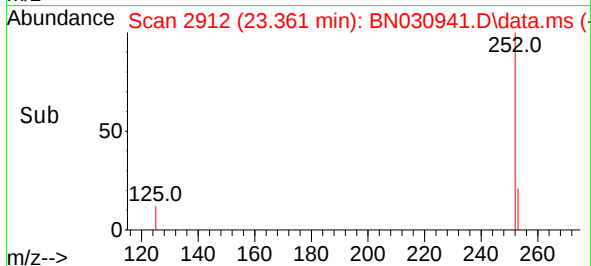
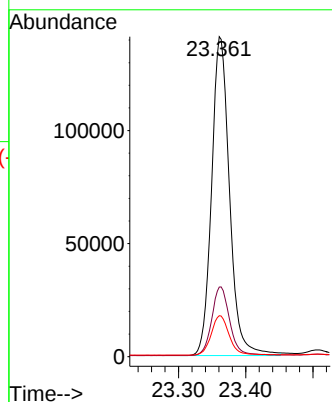
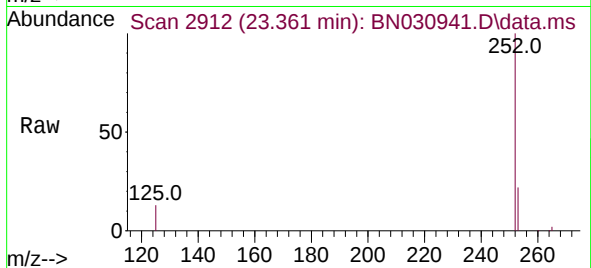
Tgt Ion:252 Resp: 261037

Ion Ratio Lower Upper

252 100

253 21.8 21.4 32.2

125 12.8 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 5.430 ng

RT: 25.711 min Scan# 3716

Delta R.T. 0.006 min

Lab File: BN030941.D

Acq: 15 Apr 2024 16:23

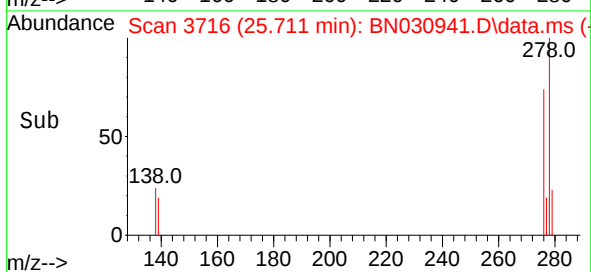
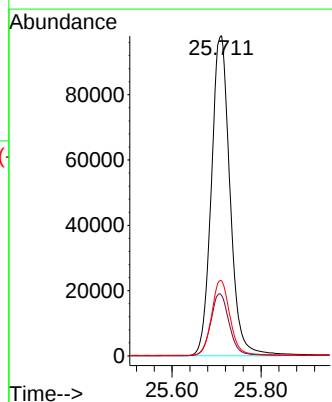
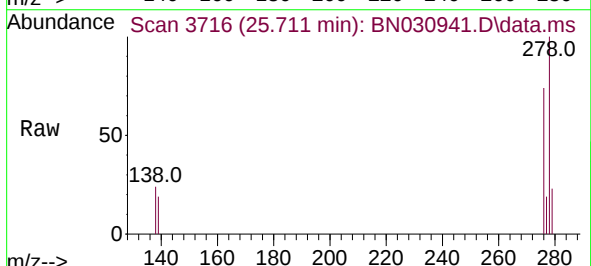
Tgt Ion:278 Resp: 284479

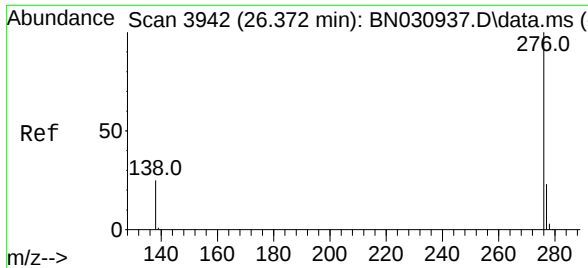
Ion Ratio Lower Upper

278 100

139 18.9 16.3 24.5

279 23.5 20.6 31.0





#41
 Benzo(g,h,i)perylene
 Concen: 5.299 ng
 RT: 26.375 min Scan# 30
 Delta R.T. 0.003 min
 Lab File: BN030941.D
 Acq: 15 Apr 2024 16:23

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:276 Resp: 305707

Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.4	29.2
138	25.1	21.0	31.4

