

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
 Data File : BN030935.D
 Acq On : 15 Apr 2024 12:43
 Operator : MA/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Apr 15 17:12:21 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)

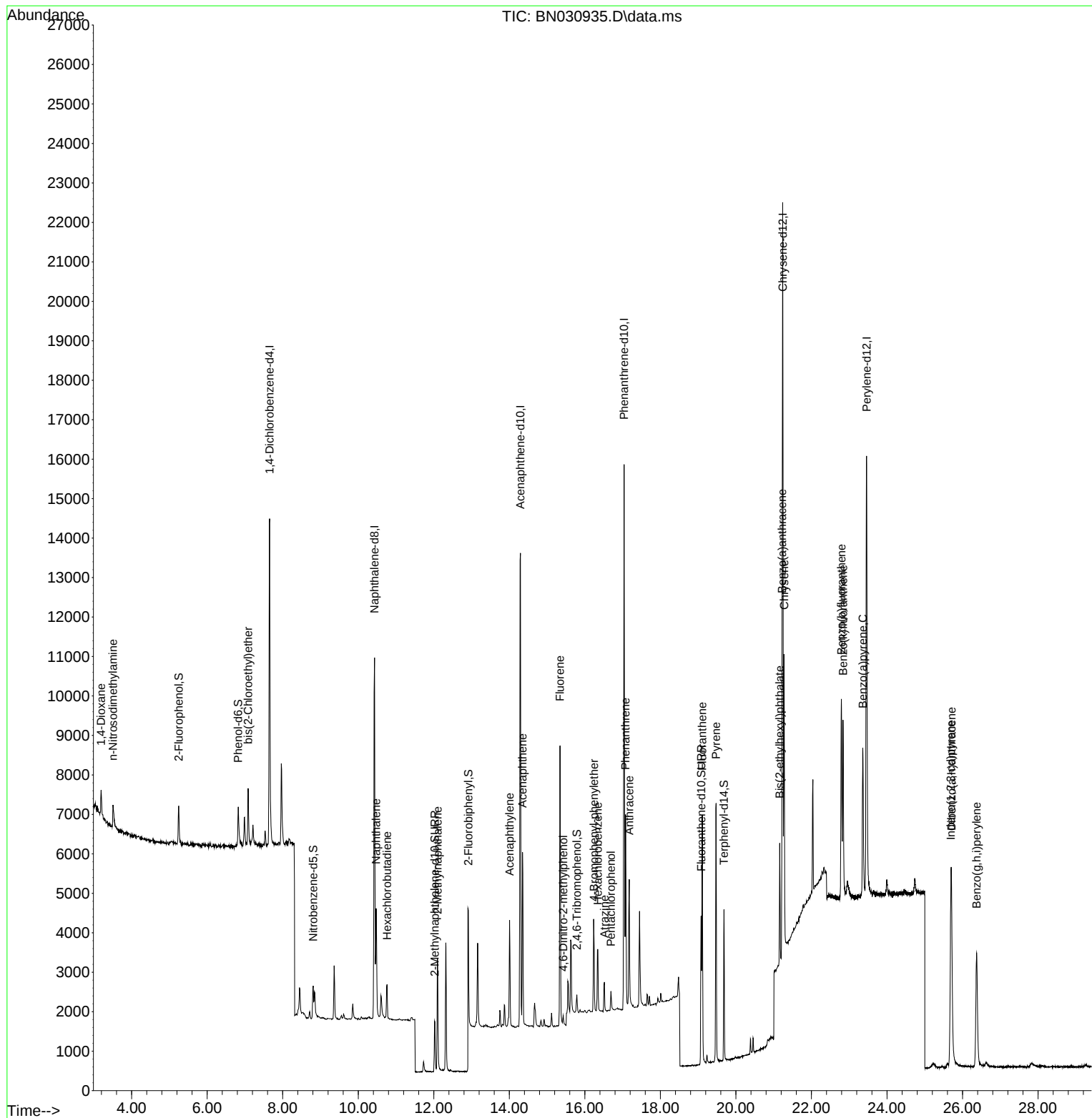
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.653	152	4506	0.400	ng	0.00
7) Naphthalene-d8	10.431	136	13298	0.400	ng	0.00
13) Acenaphthene-d10	14.294	164	7571	0.400	ng	0.00
19) Phenanthrene-d10	17.040	188	17796	0.400	ng	0.00
29) Chrysene-d12	21.240	240	15857	0.400	ng	0.00
35) Perylene-d12	23.460	264	15642	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.248	112	972	0.097	ng	0.00
5) Phenol-d6	6.822	99	1099	0.090	ng	0.00
8) Nitrobenzene-d5	8.808	82	842	0.091	ng	0.01
11) 2-Methylnaphthalene-d10	12.024	152	1937	0.095	ng	0.00
14) 2,4,6-Tribromophenol	15.786	330	270	0.092	ng	0.00
15) 2-Fluorobiphenyl	12.915	172	2822	0.111	ng	0.01
27) Fluoranthene-d10	19.079	212	4364	0.091	ng	0.00
31) Terphenyl-d14	19.683	244	3801	0.103	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.190	88	699	0.126	ng	# 85
3) n-Nitrosodimethylamine	3.507	42	509	0.098	ng	# 1
6) bis(2-Chloroethyl)ether	7.082	93	1118	0.093	ng	99
9) Naphthalene	10.474	128	3587	0.098	ng	95
10) Hexachlorobutadiene	10.762	225	733	0.100	ng	# 99
12) 2-Methylnaphthalene	12.099	142	2308	0.095	ng	97
16) Acenaphthylene	14.006	152	3005	0.090	ng	99
17) Acenaphthene	14.348	154	2254	0.096	ng	98
18) Fluorene	15.342	166	2946	0.095	ng	99
20) 4,6-Dinitro-2-methylph...	15.428	198	168	0.165	ng	# 1
21) 4-Bromophenyl-phenylether	16.246	248	1016	0.096	ng	# 74
22) Hexachlorobenzene	16.345	284	1222	0.099	ng	99
23) Atrazine	16.519	200	679	0.089	ng	# 91
24) Pentachlorophenol	16.692	266	258	0.180	ng	95
25) Phenanthrene	17.077	178	5112	0.097	ng	100
26) Anthracene	17.176	178	3875	0.089	ng	100
28) Fluoranthene	19.107	202	5823	0.092	ng	100
30) Pyrene	19.474	202	6132	0.100	ng	100
32) Benzo(a)anthracene	21.222	228	5439	0.098	ng	99
33) Chrysene	21.276	228	5978	0.100	ng	99
34) Bis(2-ethylhexyl)phtha...	21.159	149	2743	0.108	ng	99
36) Indeno(1,2,3-cd)pyrene	25.690	276	6750	0.093	ng	98
37) Benzo(b)fluoranthene	22.793	252	6073	0.094	ng	# 77
38) Benzo(k)fluoranthene	22.837	252	5822	0.092	ng	# 79
39) Benzo(a)pyrene	23.363	252	5182	0.096	ng	# 71
40) Dibenzo(a,h)anthracene	25.708	278	5309	0.091	ng	# 88
41) Benzo(g,h,i)perylene	26.375	276	6036	0.094	ng	93

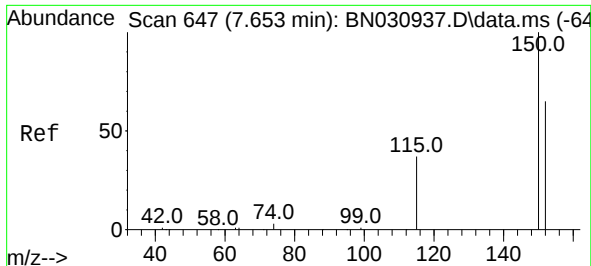
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041524\
Data File : BN030935.D
Acq On : 15 Apr 2024 12:43
Operator : MA/JU
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

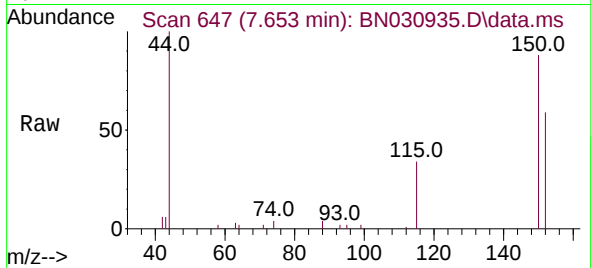
Quant Time: Apr 15 17:12:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 15 17:03:47 2024
Response via : Initial Calibration



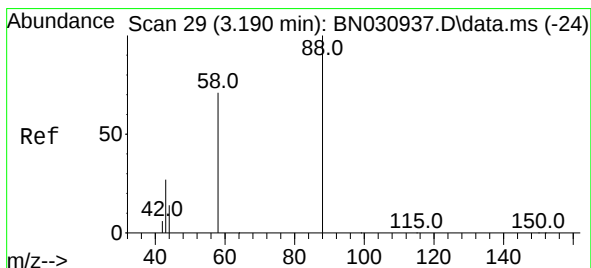
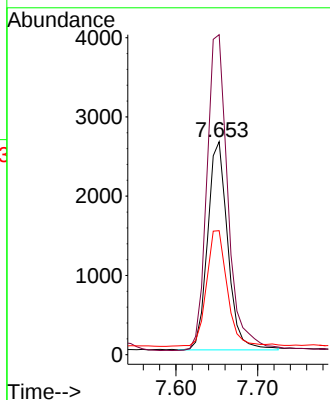
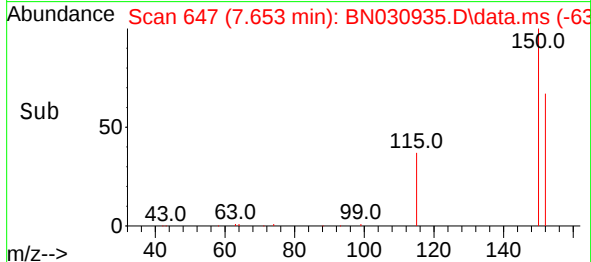


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.653 min Scan# 64
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

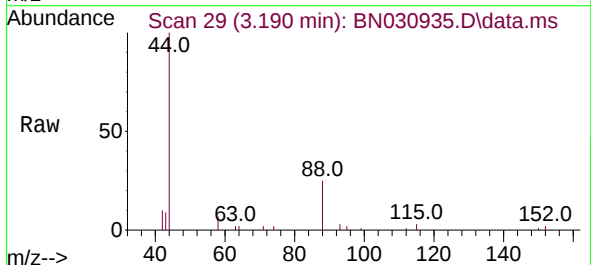
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



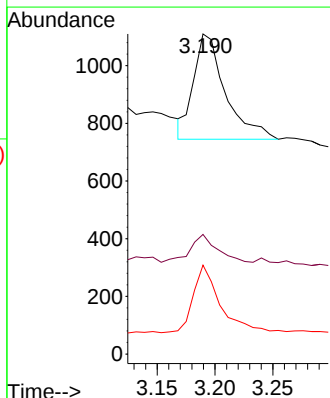
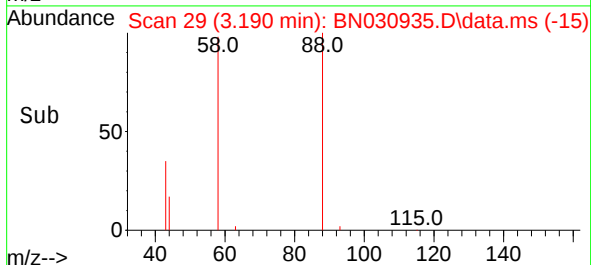
Tgt Ion:152 Resp: 4506
Ion Ratio Lower Upper
152 100
150 150.2 121.7 182.5
115 58.2 47.8 71.8

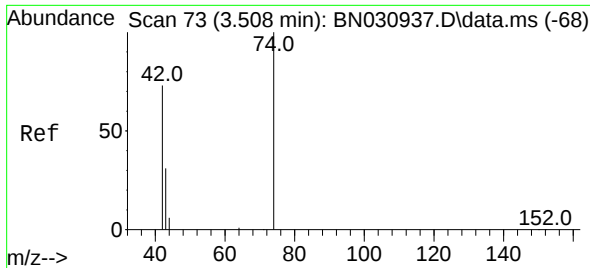


#2
1,4-Dioxane
Concen: 0.126 ng
RT: 3.190 min Scan# 29
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43



Tgt Ion: 88 Resp: 699
Ion Ratio Lower Upper
88 100
43 22.0 23.7 35.5#
58 56.5 55.7 83.5

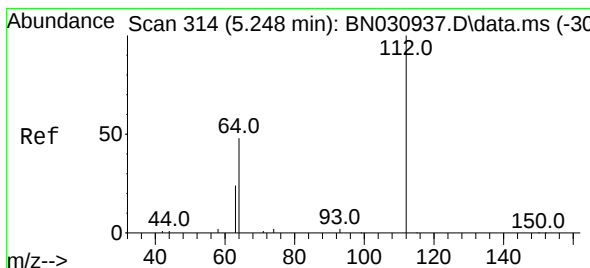
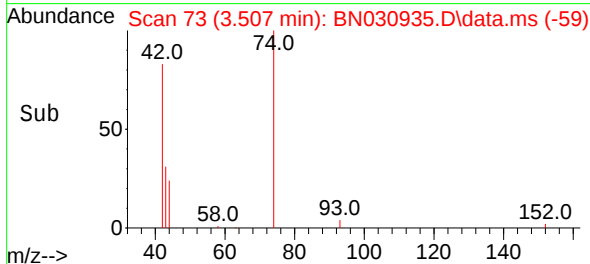
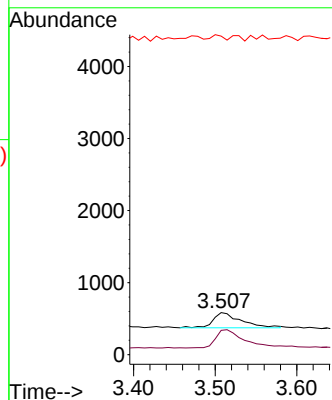
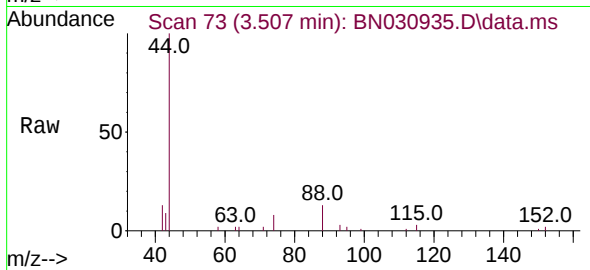




#3
n-Nitrosodimethylamine
Concen: 0.098 ng
RT: 3.507 min Scan# 74
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

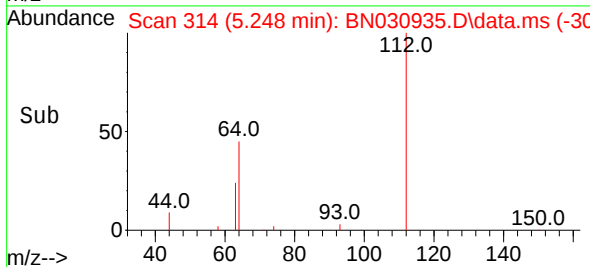
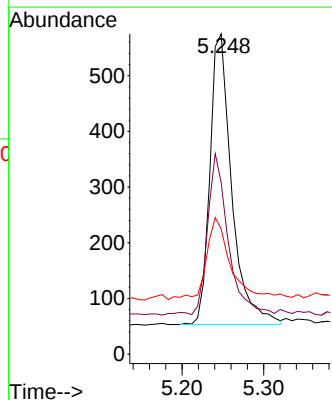
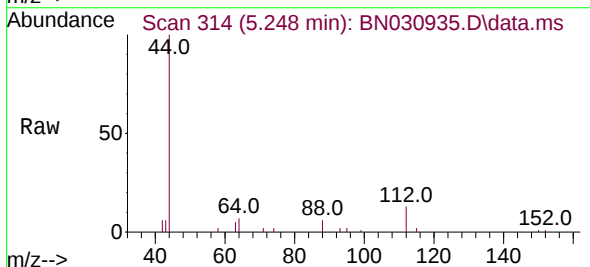
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

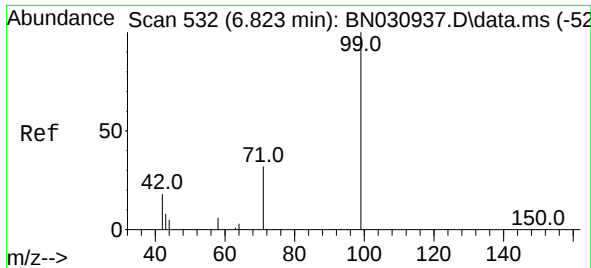
Tgt Ion: 42 Resp: 509
Ion Ratio Lower Upper
42 100
74 0.0 103.1 154.7#
44 13.2 7.0 10.6#



#4
2-Fluorophenol
Concen: 0.097 ng
RT: 5.248 min Scan# 314
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion: 112 Resp: 972
Ion Ratio Lower Upper
112 100
64 52.8 43.4 65.2
63 31.0 22.2 33.2

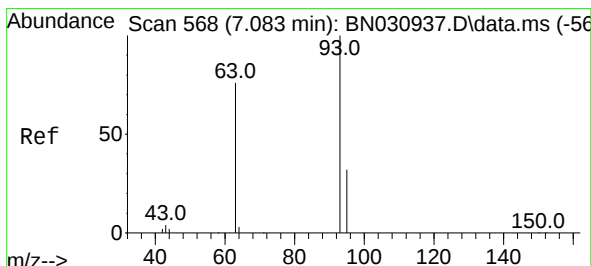
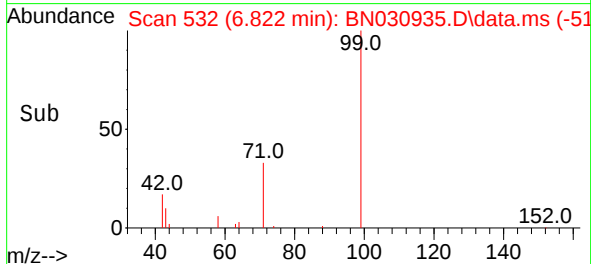
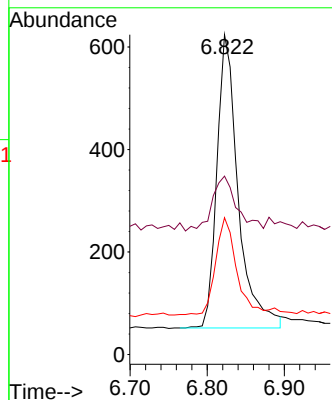
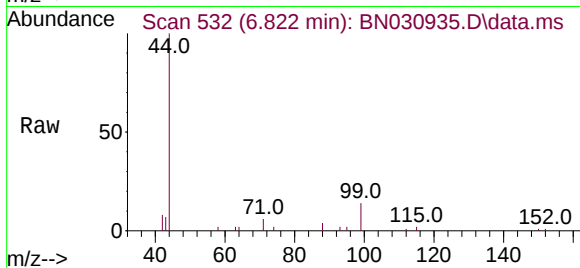




#5
Phenol-d6
Concen: 0.090 ng
RT: 6.822 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

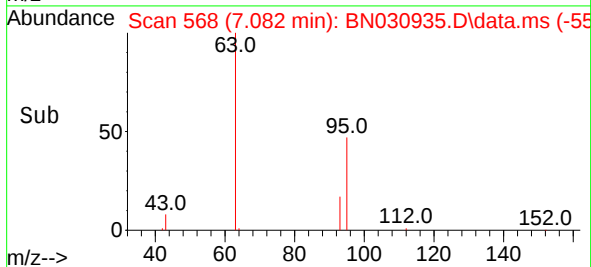
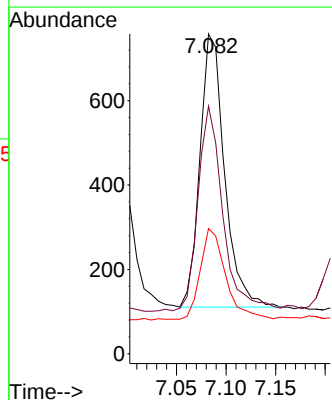
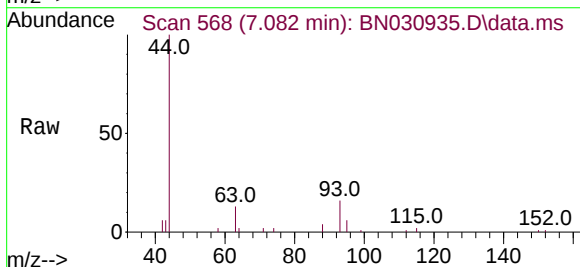
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

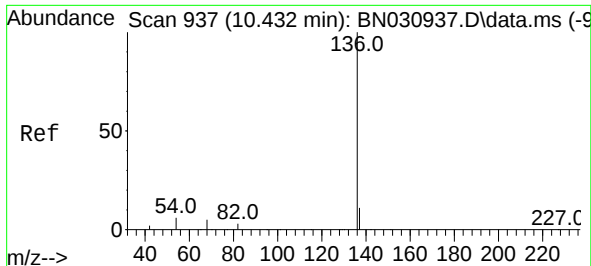
Tgt Ion: 99 Resp: 1099
Ion Ratio Lower Upper
99 100
42 21.7 16.4 24.6
71 33.7 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.093 ng
RT: 7.082 min Scan# 568
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion: 93 Resp: 1118
Ion Ratio Lower Upper
93 100
63 76.4 61.8 92.8
95 35.2 27.4 41.0

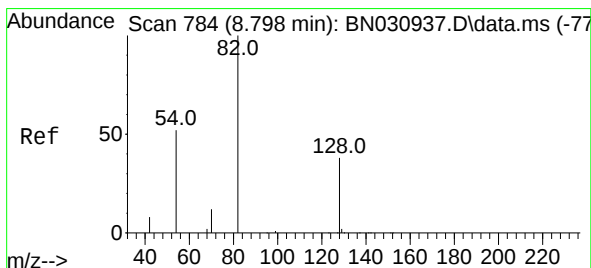
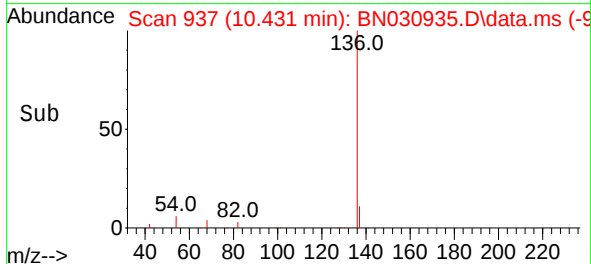
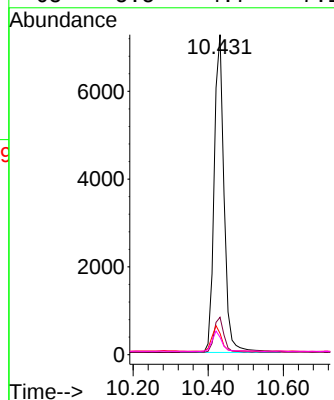
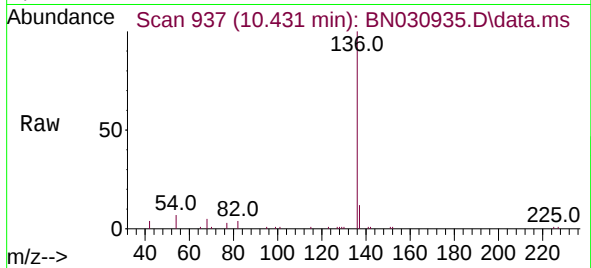




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.431 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

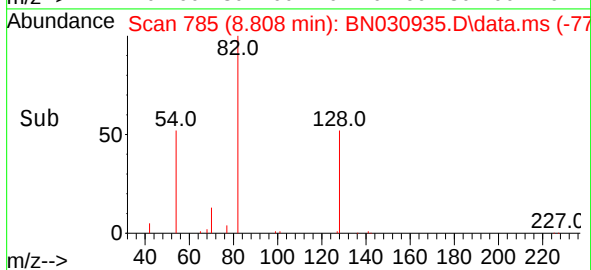
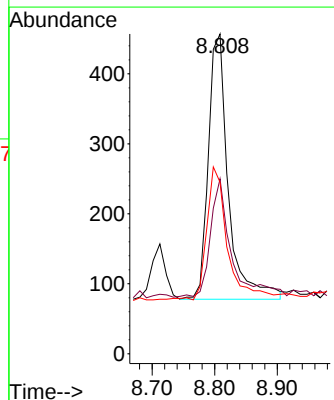
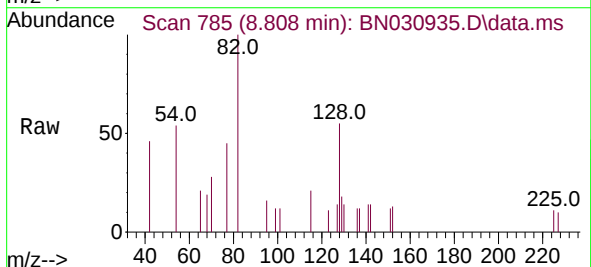
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

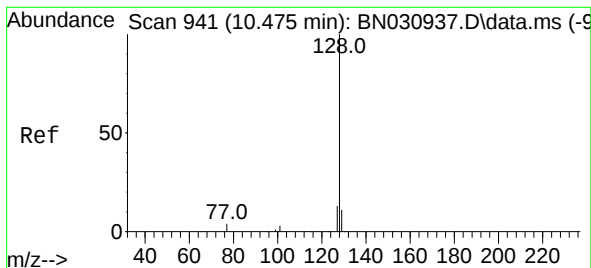
Tgt Ion:136 Resp: 13298
Ion Ratio Lower Upper
136 100
137 11.7 9.4 14.0
54 6.6 5.3 7.9
68 5.5 4.7 7.1



#8
Nitrobenzene-d5
Concen: 0.091 ng
RT: 8.808 min Scan# 785
Delta R.T. 0.010 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion: 82 Resp: 842
Ion Ratio Lower Upper
82 100
128 54.7 33.7 50.5#
54 53.6 43.7 65.5





#9

Naphthalene

Concen: 0.098 ng

RT: 10.474 min Scan# 941

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

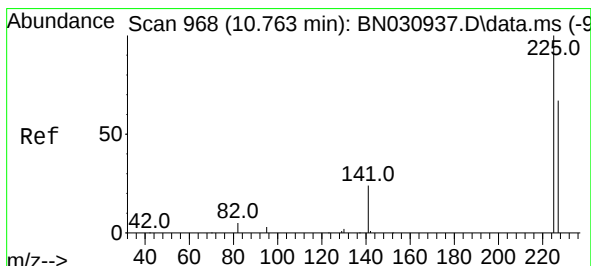
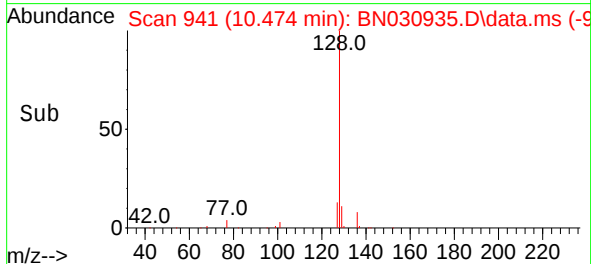
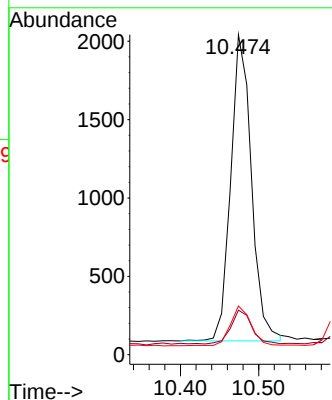
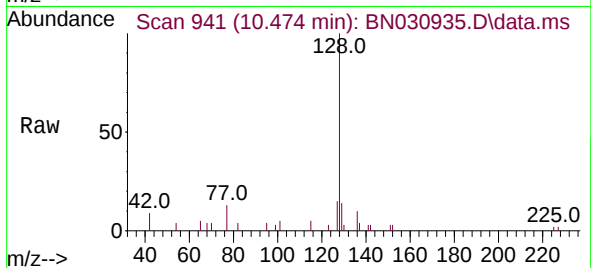
Tgt Ion:128 Resp: 3587

Ion Ratio Lower Upper

128 100

129 13.9 9.4 14.0

127 15.2 10.9 16.3



#10

Hexachlorobutadiene

Concen: 0.100 ng

RT: 10.762 min Scan# 968

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

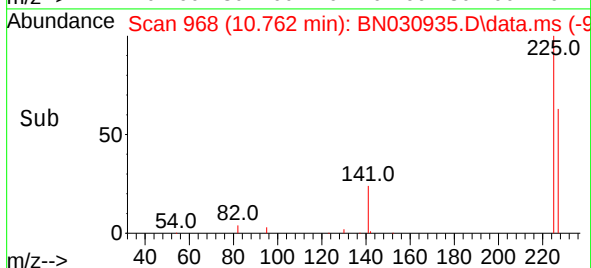
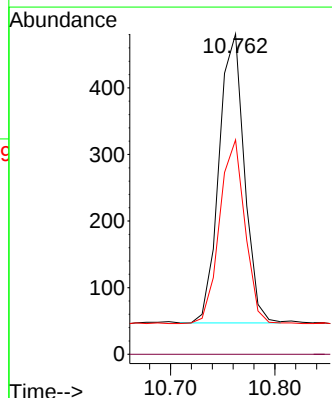
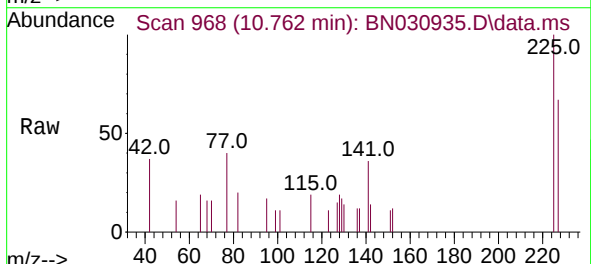
Tgt Ion:225 Resp: 733

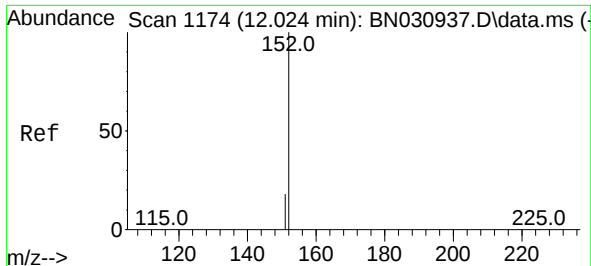
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.6 51.3 76.9





#11

2-Methylnaphthalene-d10

Concen: 0.095 ng

RT: 12.024 min Scan# 1174

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

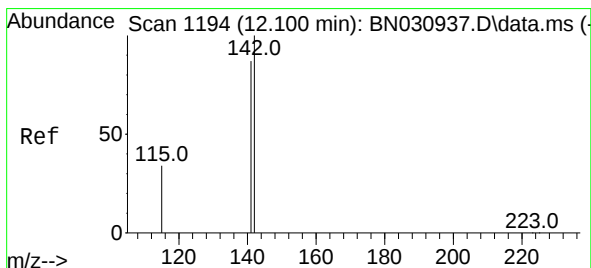
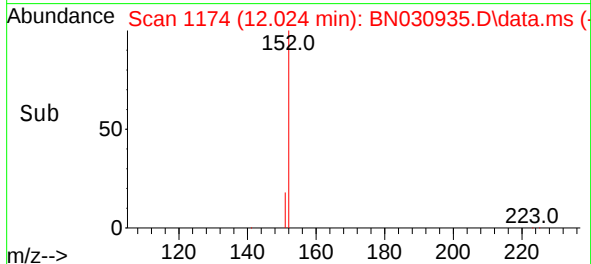
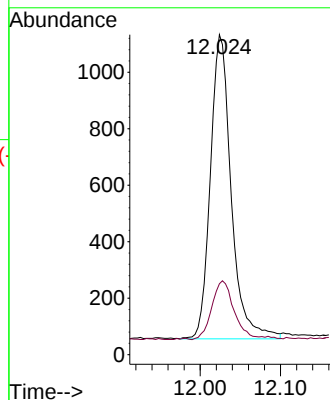
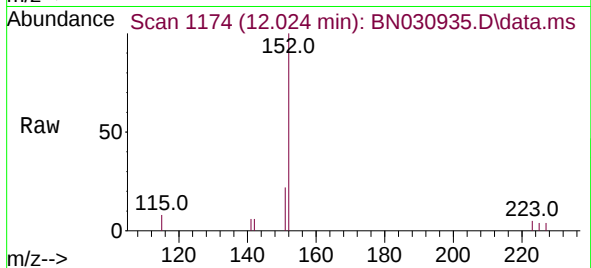
SSTDICC0.1

Tgt Ion:152 Resp: 1937

Ion Ratio Lower Upper

152 100

151 20.7 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.095 ng

RT: 12.099 min Scan# 1194

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

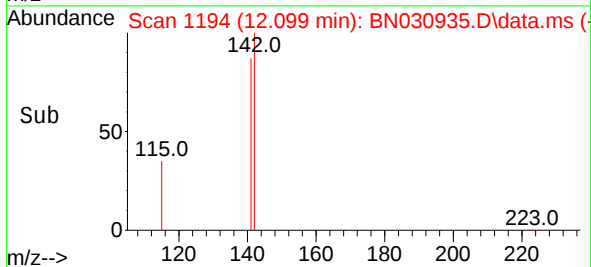
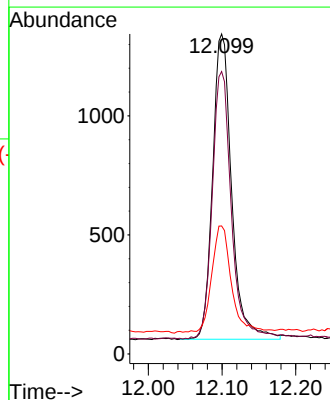
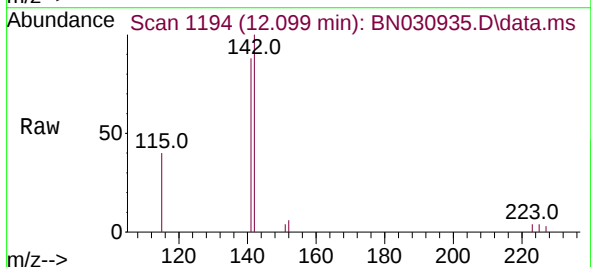
Tgt Ion:142 Resp: 2308

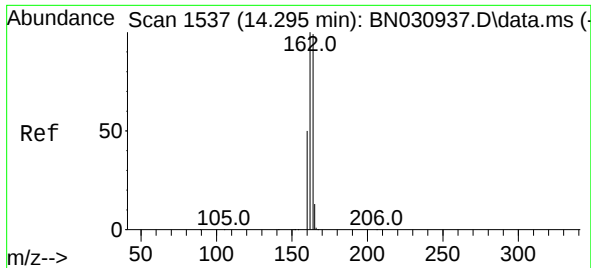
Ion Ratio Lower Upper

142 100

141 88.2 69.8 104.8

115 40.0 28.3 42.5

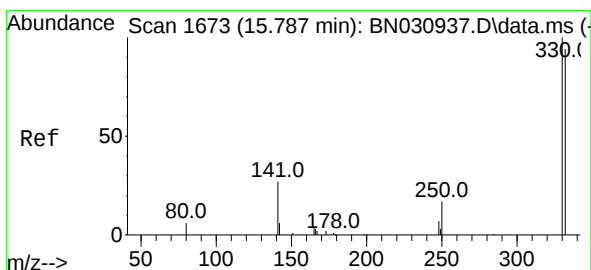
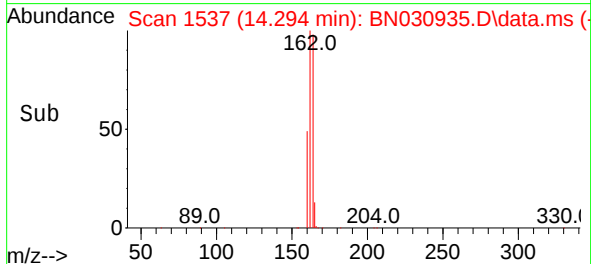
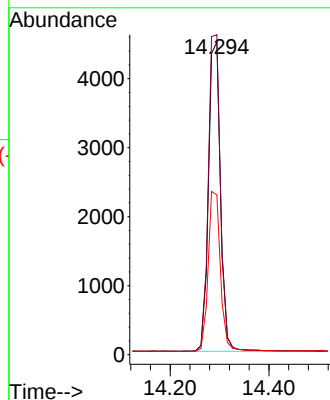
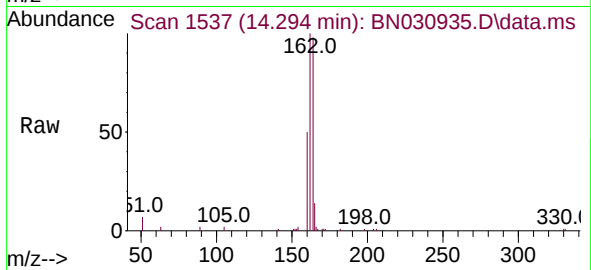




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.294 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

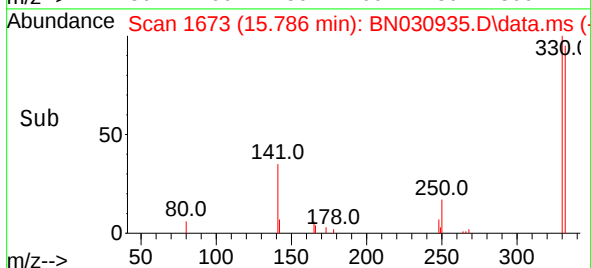
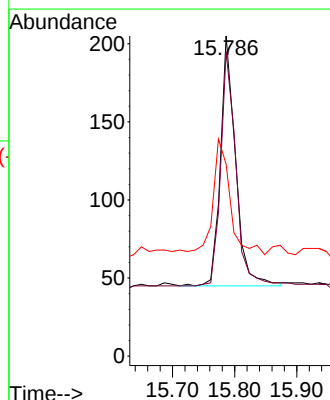
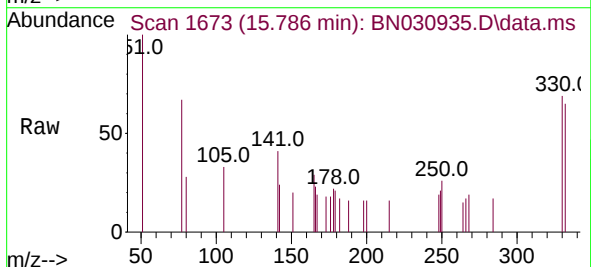
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

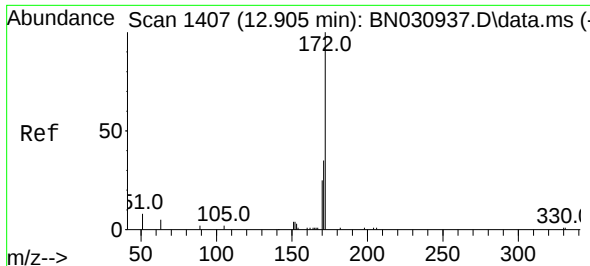
Tgt Ion:164 Resp: 7571
Ion Ratio Lower Upper
164 100
162 102.4 80.6 121.0
160 51.1 40.7 61.1



#14
2,4,6-Tribromophenol
Concen: 0.092 ng
RT: 15.786 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion:330 Resp: 270
Ion Ratio Lower Upper
330 100
332 94.1 74.2 111.2
141 52.2 37.2 55.8





#15

2-Fluorobiphenyl

Concen: 0.111 ng

RT: 12.915 min Scan# 1408

Delta R.T. 0.010 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

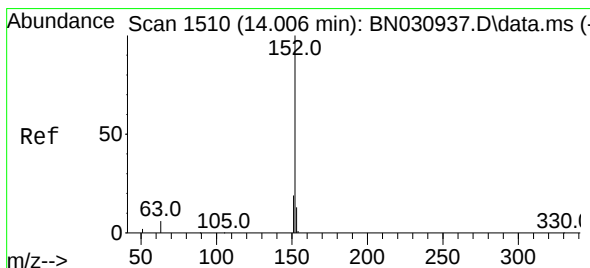
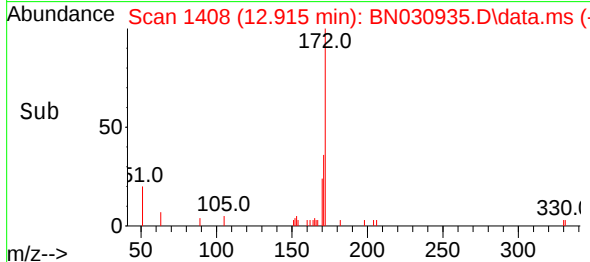
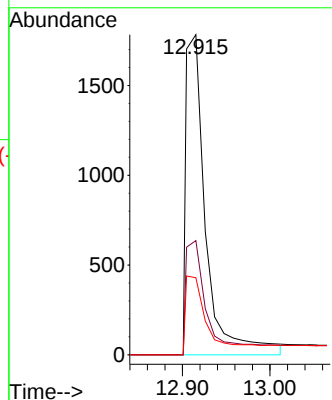
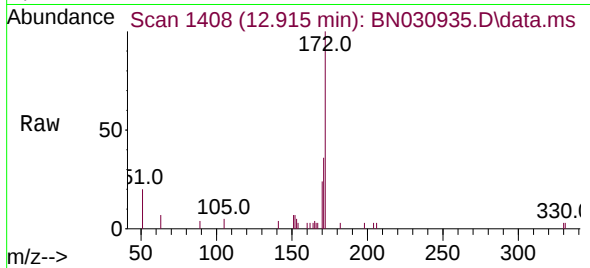
Tgt Ion:172 Resp: 2822

Ion Ratio Lower Upper

172 100

171 35.7 28.3 42.5

170 24.1 19.8 29.8



#16

Acenaphthylene

Concen: 0.090 ng

RT: 14.006 min Scan# 1510

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

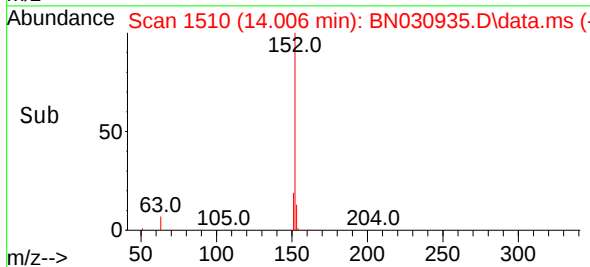
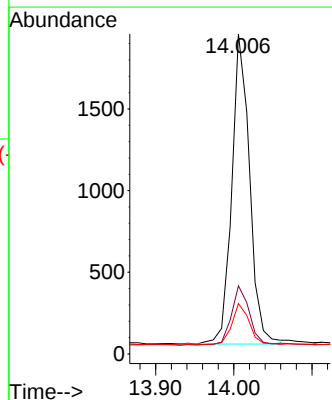
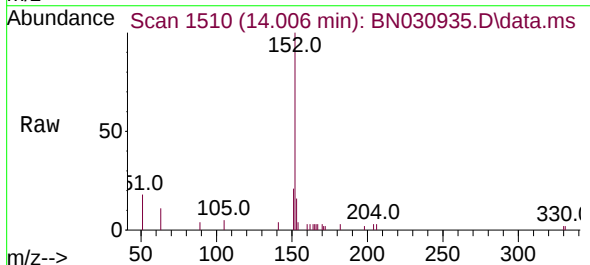
Tgt Ion:152 Resp: 3005

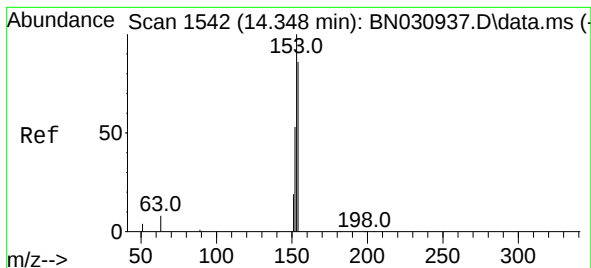
Ion Ratio Lower Upper

152 100

151 19.6 15.3 22.9

153 13.1 10.4 15.6





#17

Acenaphthene

Concen: 0.096 ng

RT: 14.348 min Scan# 1542

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

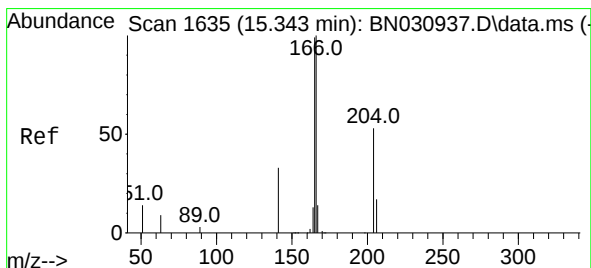
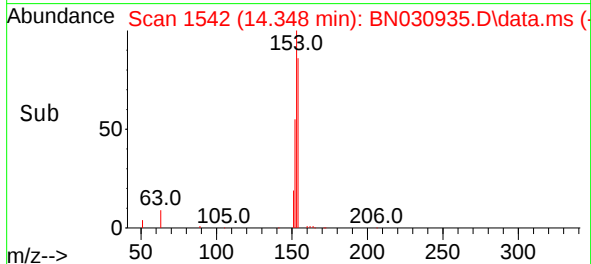
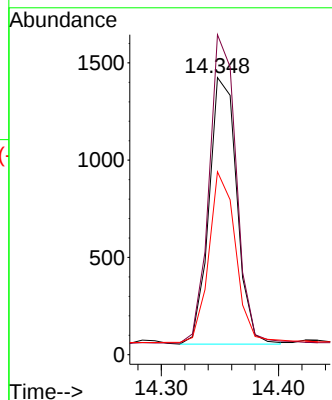
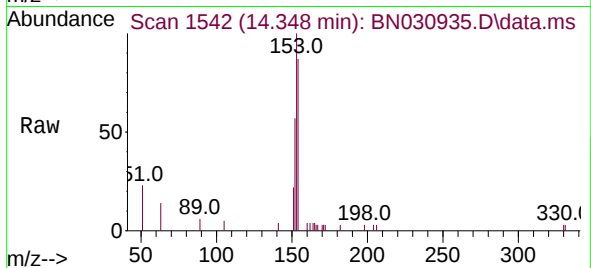
Tgt Ion:154 Resp: 2254

Ion Ratio Lower Upper

154 100

153 112.6 91.1 136.7

152 61.5 47.6 71.4



#18

Fluorene

Concen: 0.095 ng

RT: 15.342 min Scan# 1635

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

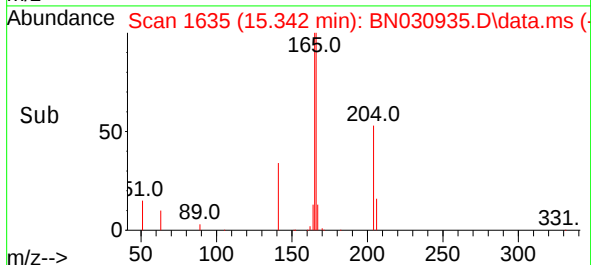
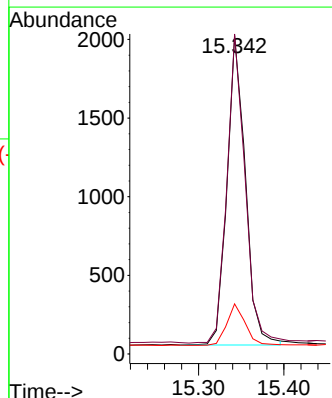
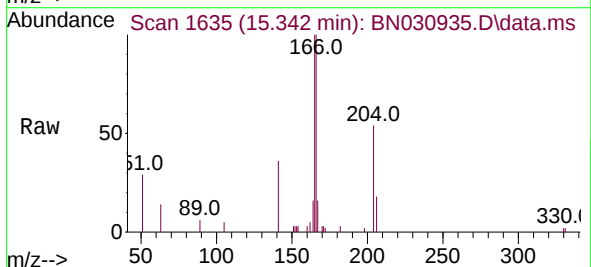
Tgt Ion:166 Resp: 2946

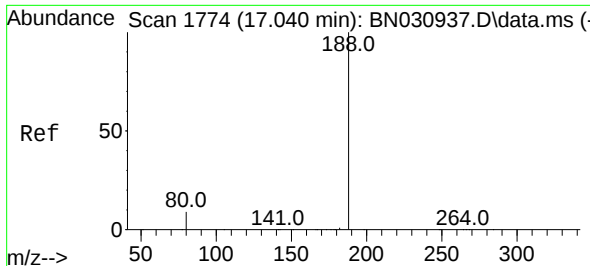
Ion Ratio Lower Upper

166 100

165 98.5 78.3 117.5

167 13.5 11.1 16.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.040 min Scan# 1774

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

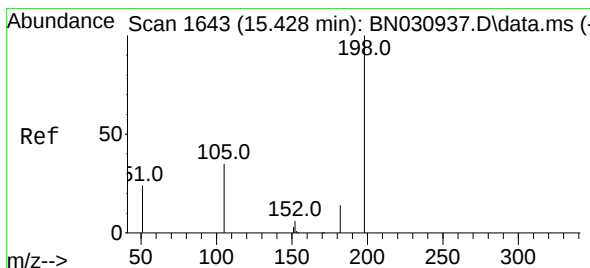
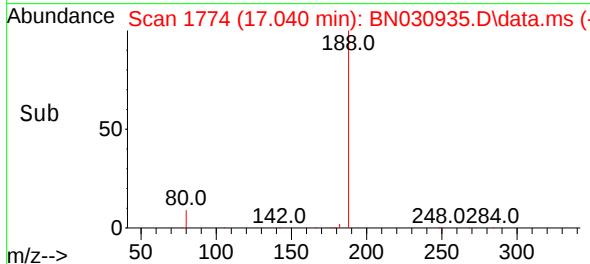
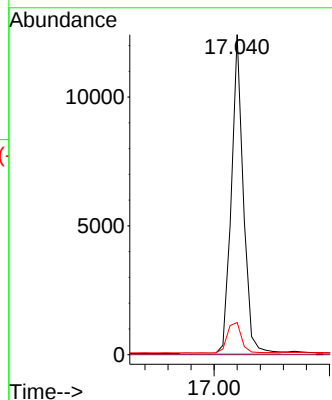
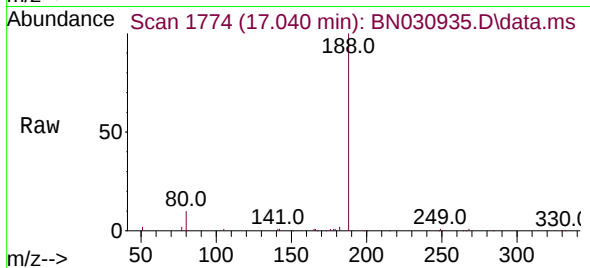
Tgt Ion:188 Resp: 17796

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.0 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.165 ng

RT: 15.428 min Scan# 1643

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

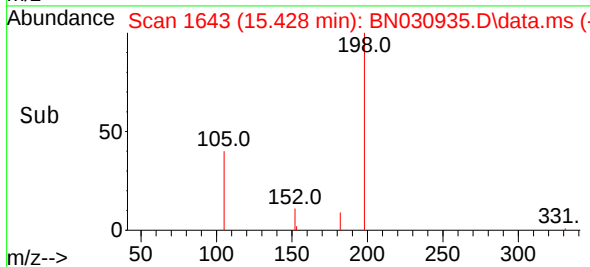
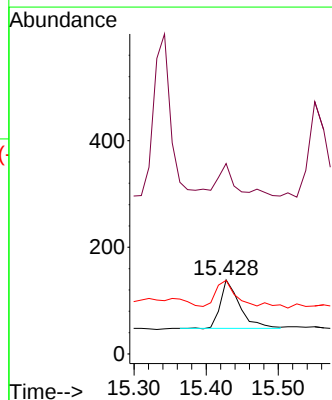
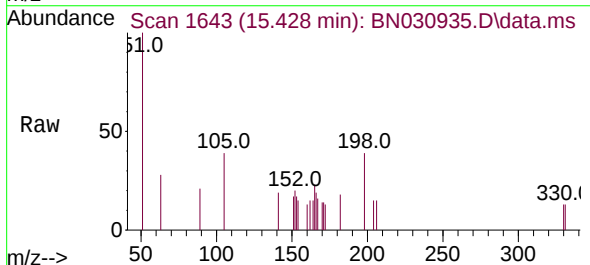
Tgt Ion:198 Resp: 168

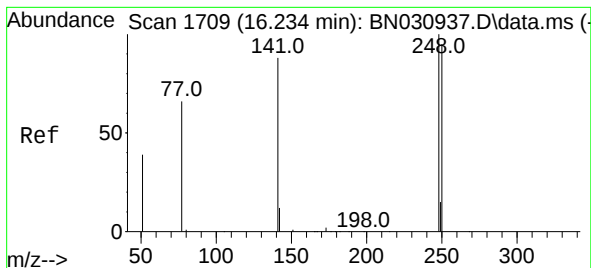
Ion Ratio Lower Upper

198 100

51 256.8 65.2 97.8#

105 99.3 41.0 61.4#

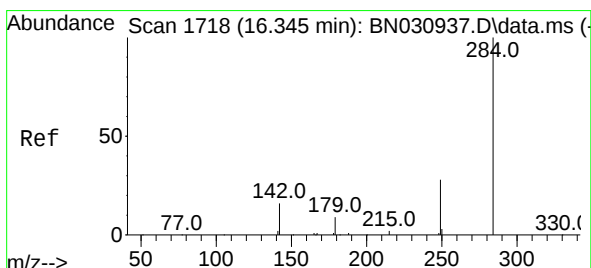
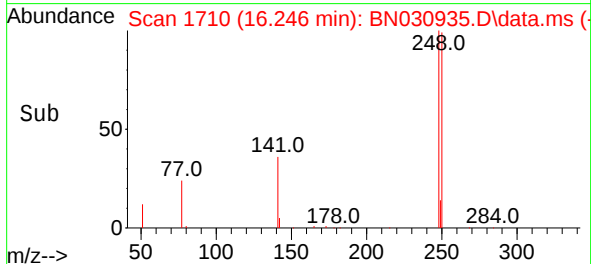
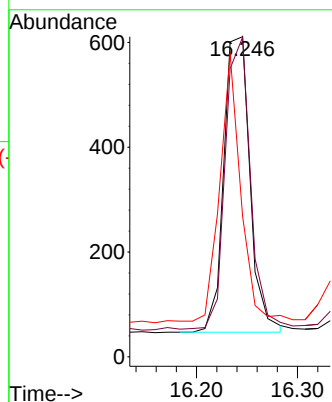
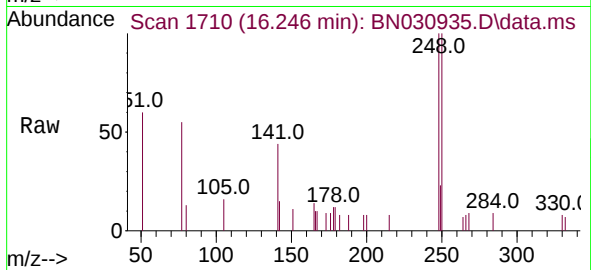




#21
4-Bromophenyl-phenylether
Concen: 0.096 ng
RT: 16.246 min Scan# 1710
Delta R.T. 0.012 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

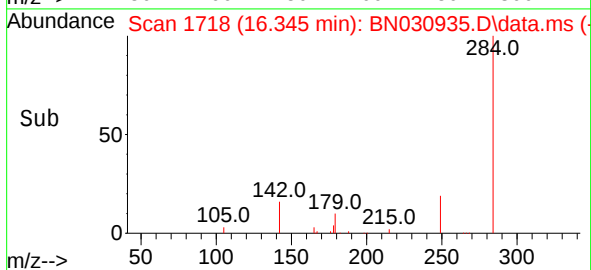
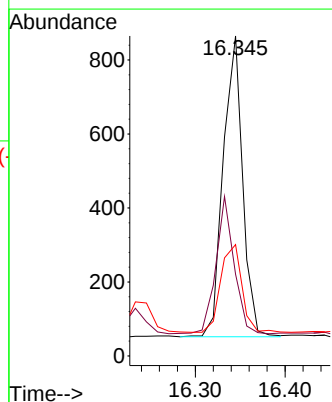
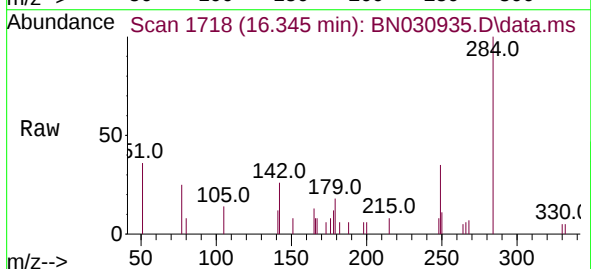
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

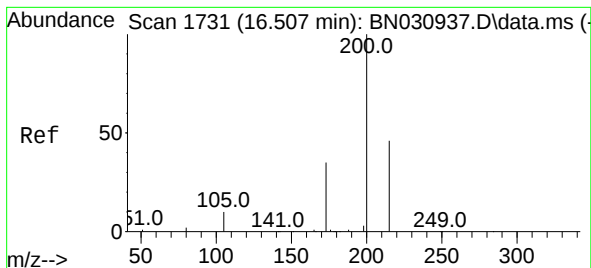
Tgt Ion:248 Resp: 1016
Ion Ratio Lower Upper
248 100
250 99.8 76.1 114.1
141 43.9 71.1 106.7#



#22
Hexachlorobenzene
Concen: 0.099 ng
RT: 16.345 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion:284 Resp: 1222
Ion Ratio Lower Upper
284 100
142 42.6 33.0 49.4
249 31.8 25.5 38.3





#23

Atrazine

Concen: 0.089 ng

RT: 16.519 min Scan# 1732

Delta R.T. 0.012 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

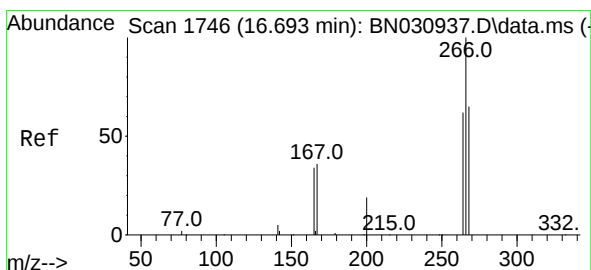
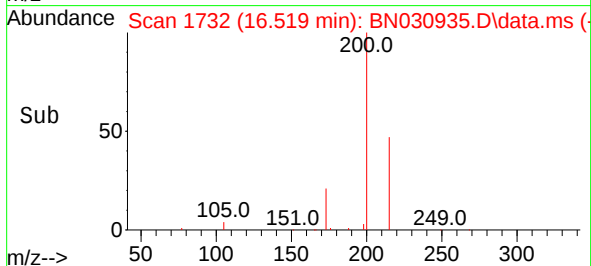
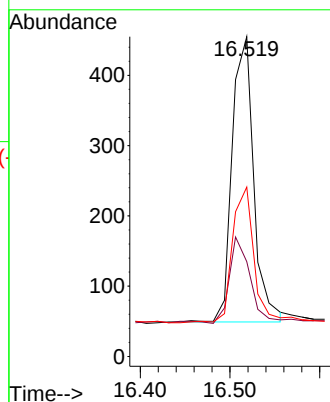
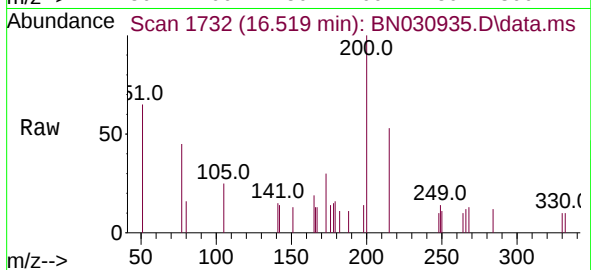
Tgt Ion:200 Resp: 679

Ion Ratio Lower Upper

200 100

173 29.7 29.9 44.9#

215 53.0 38.7 58.1



#24

Pentachlorophenol

Concen: 0.180 ng

RT: 16.692 min Scan# 1746

Delta R.T. -0.001 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

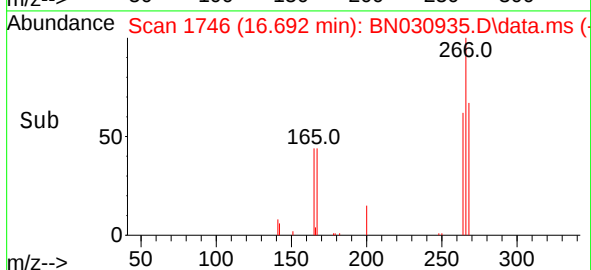
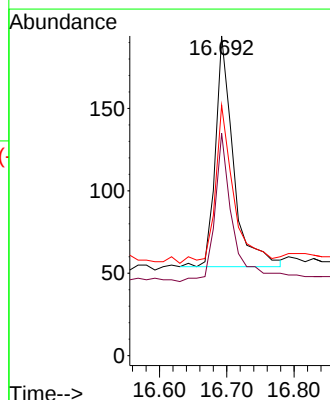
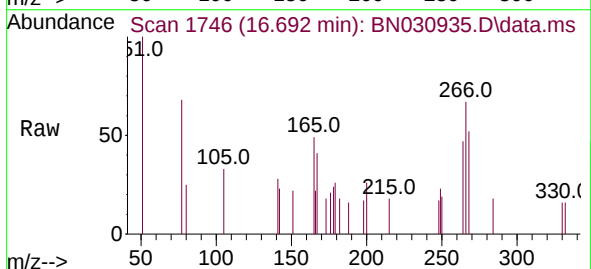
Tgt Ion:266 Resp: 258

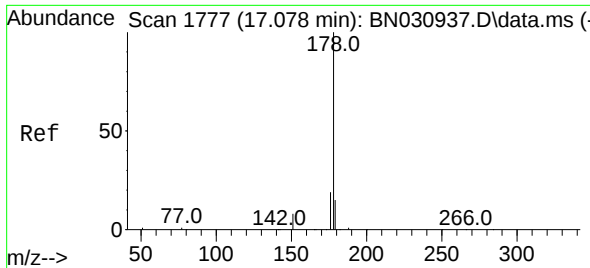
Ion Ratio Lower Upper

266 100

264 65.5 50.2 75.2

268 70.2 52.3 78.5

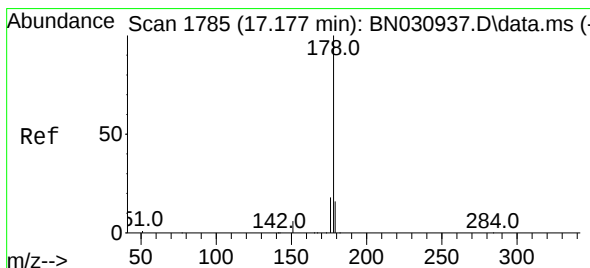
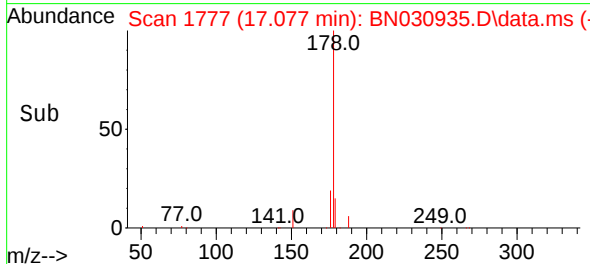
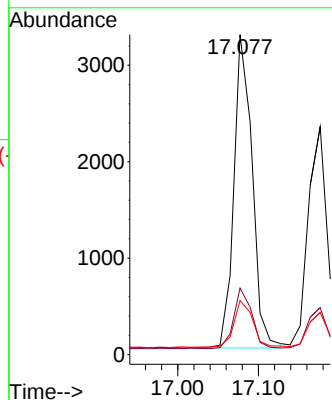
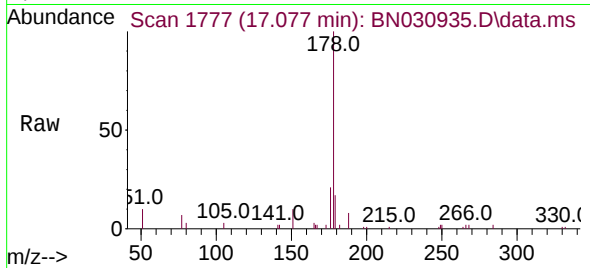




#25
Phenanthrene
Concen: 0.097 ng
RT: 17.077 min Scan# 1777
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

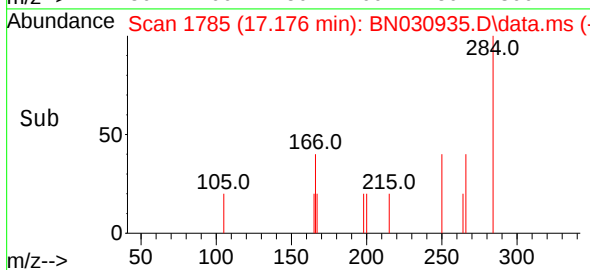
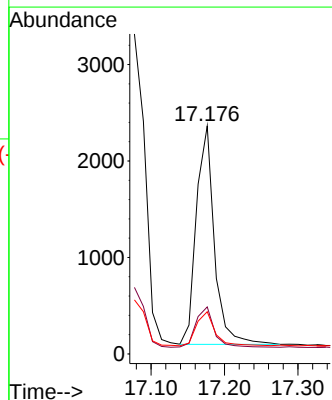
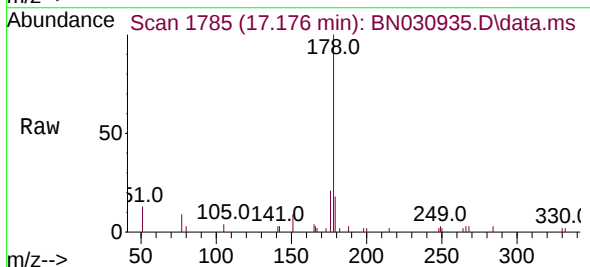
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

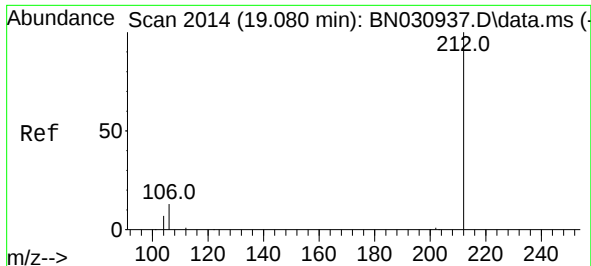
Tgt Ion:178 Resp: 5112
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.2 12.2 18.2



#26
Anthracene
Concen: 0.089 ng
RT: 17.176 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Tgt Ion:178 Resp: 3875
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.7 12.3 18.5





#27

Fluoranthene-d10

Concen: 0.091 ng

RT: 19.079 min Scan# 20

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

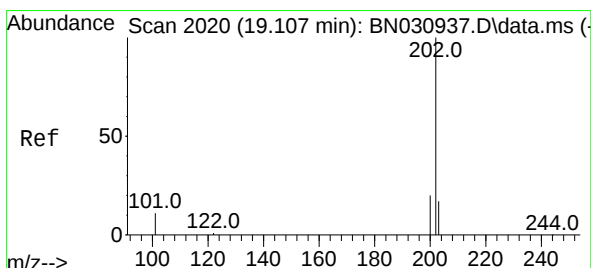
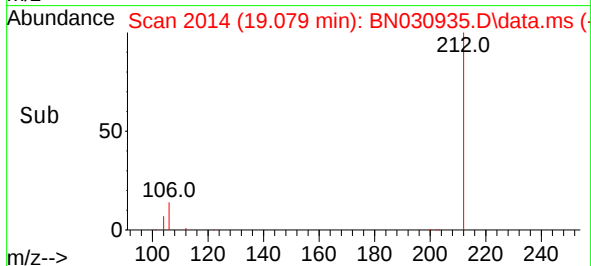
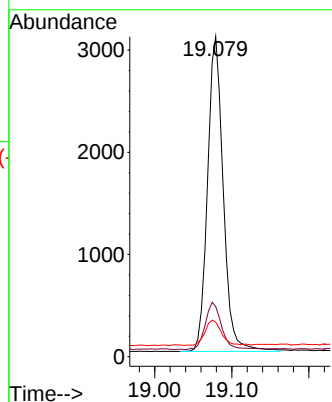
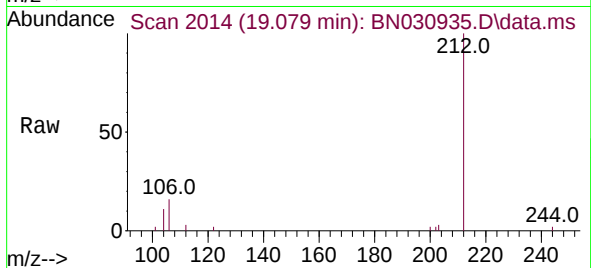
Tgt Ion:212 Resp: 4364

Ion Ratio Lower Upper

212 100

106 15.6 12.0 18.0

104 8.5 6.7 10.1



#28

Fluoranthene

Concen: 0.092 ng

RT: 19.107 min Scan# 2020

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

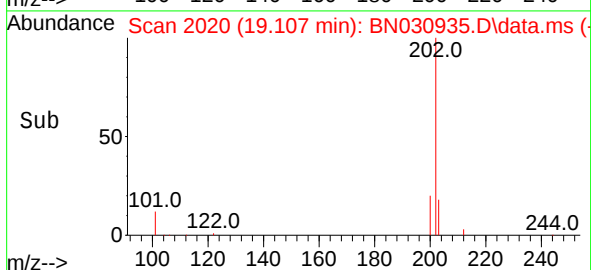
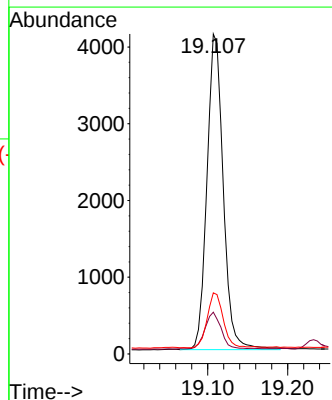
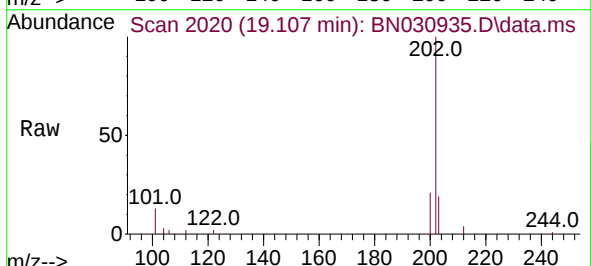
Tgt Ion:202 Resp: 5823

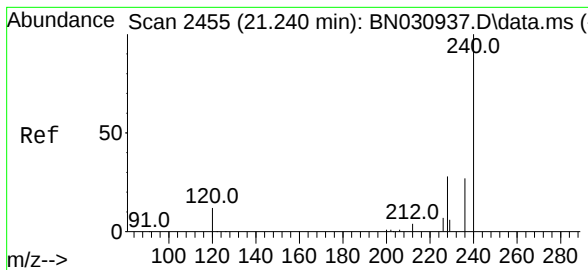
Ion Ratio Lower Upper

202 100

101 11.8 9.4 14.2

203 17.1 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: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

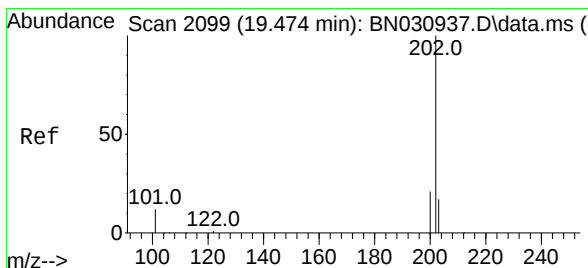
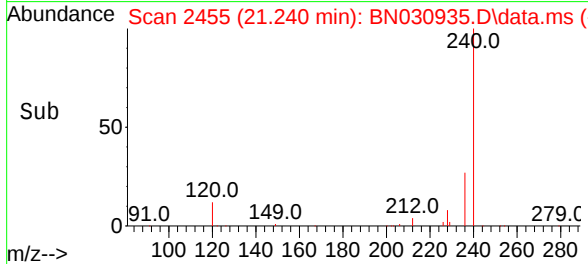
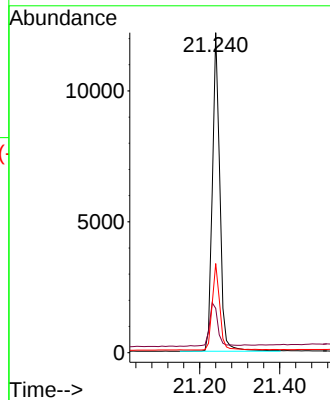
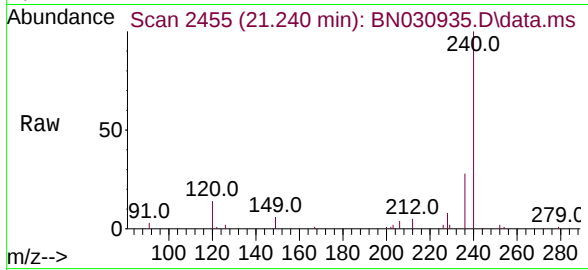
Tgt Ion:240 Resp: 15857

Ion Ratio Lower Upper

240 100

120 13.9 11.0 16.4

236 27.9 22.3 33.5



#30

Pyrene

Concen: 0.100 ng

RT: 19.474 min Scan# 2099

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

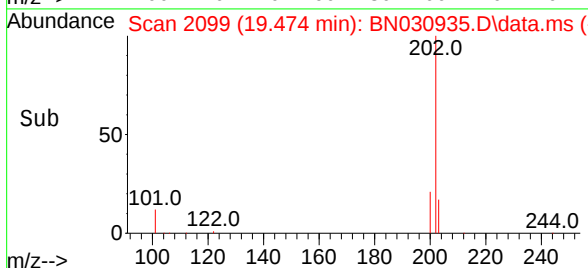
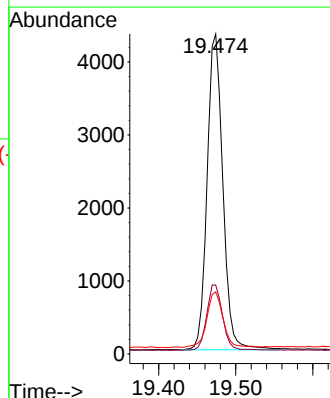
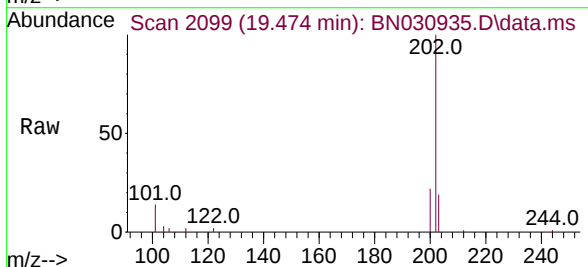
Tgt Ion:202 Resp: 6132

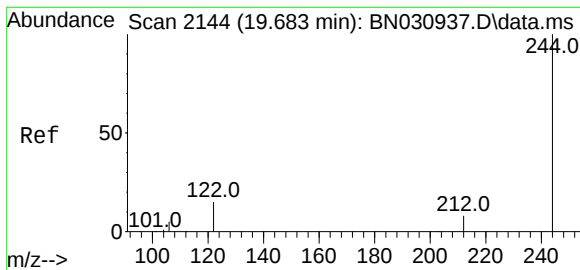
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 18.0 14.3 21.5





#31

Terphenyl-d14

Concen: 0.103 ng

RT: 19.683 min Scan# 2144

Delta R.T. -0.000 min

Lab File: BN030935.D

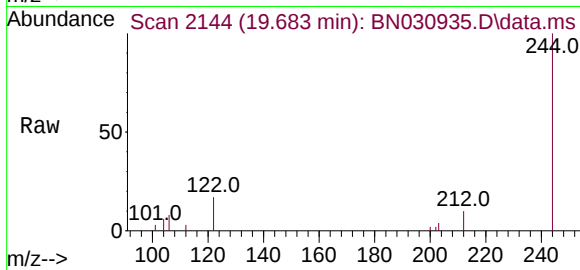
Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



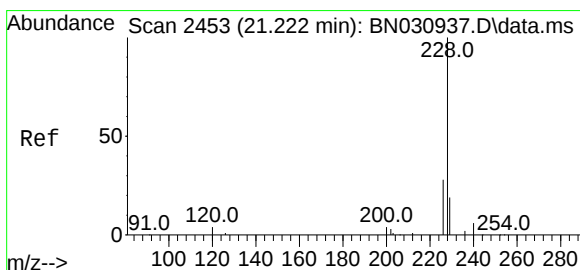
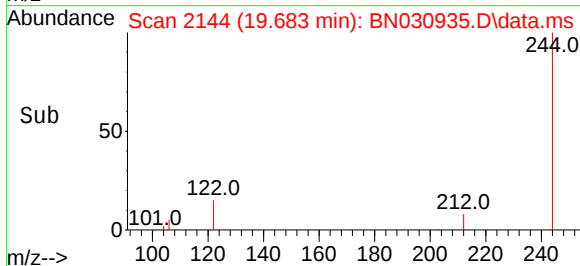
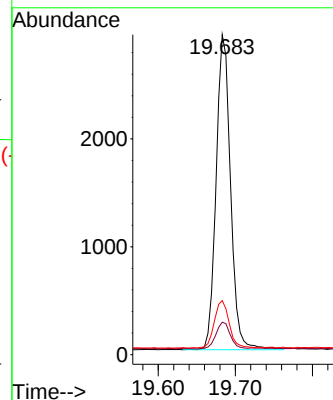
Tgt Ion:244 Resp: 3801

Ion Ratio Lower Upper

244 100

212 10.1 7.2 10.8

122 16.9 12.7 19.1



#32

Benzo(a)anthracene

Concen: 0.098 ng

RT: 21.222 min Scan# 2453

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

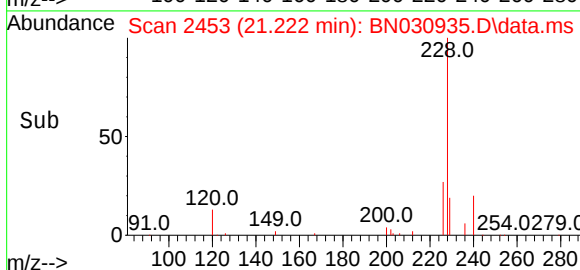
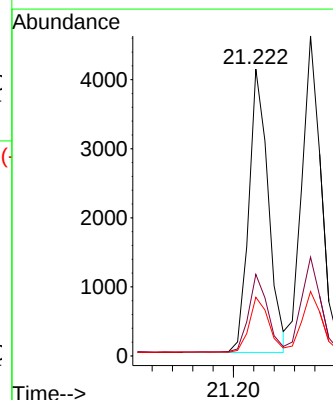
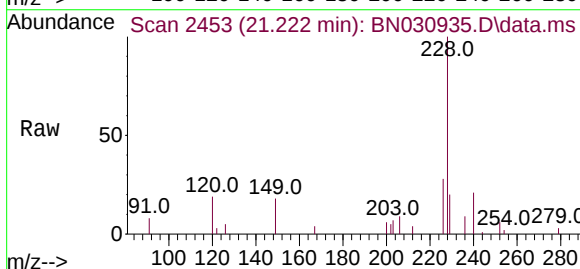
Tgt Ion:228 Resp: 5439

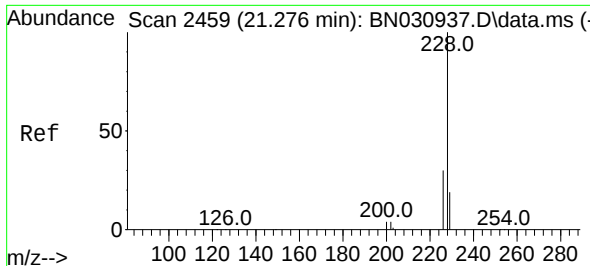
Ion Ratio Lower Upper

228 100

226 28.4 22.4 33.6

229 20.5 15.7 23.5

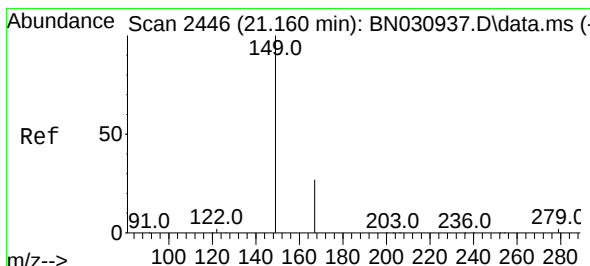
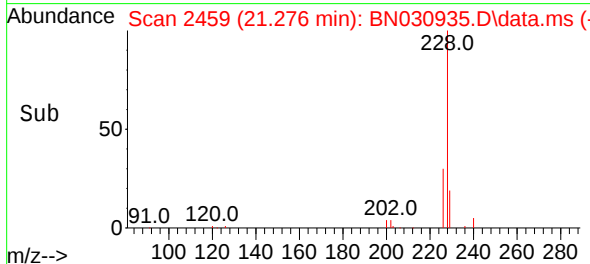
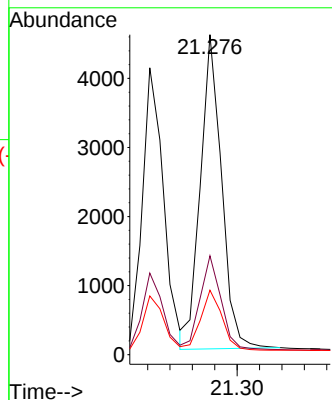
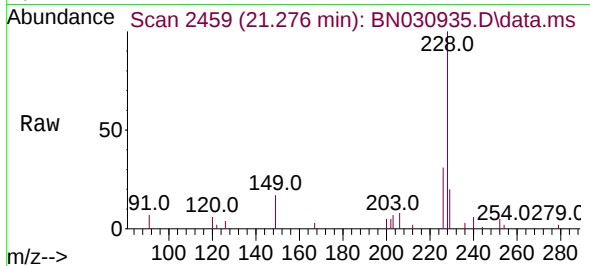




#33
Chrysene
Concen: 0.100 ng
RT: 21.276 min Scan# 2459
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

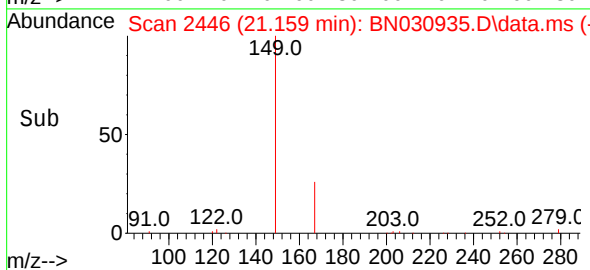
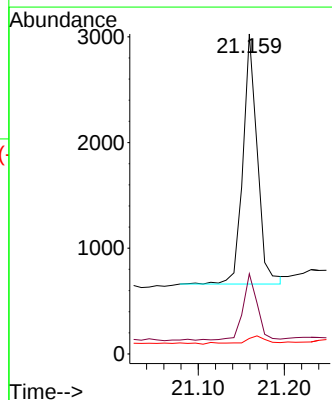
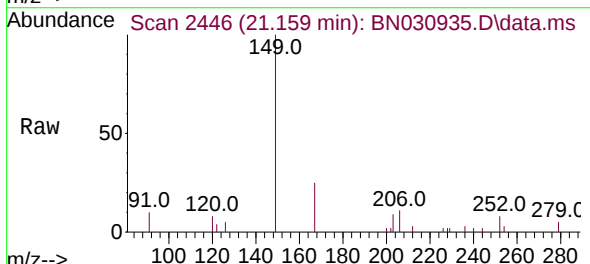
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

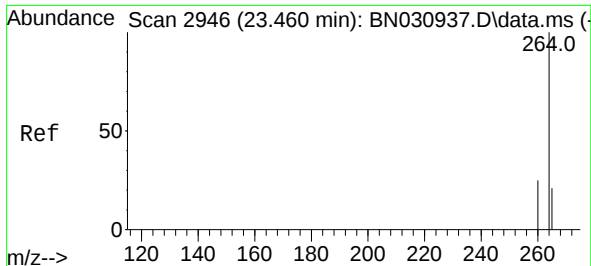
Tgt Ion:228 Resp: 5978
Ion Ratio Lower Upper
228 100
226 30.9 23.9 35.9
229 20.1 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.108 ng
RT: 21.159 min Scan# 2446
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

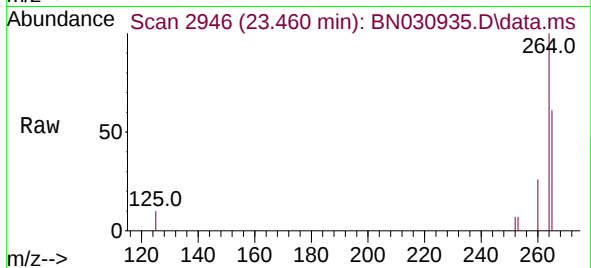
Tgt Ion:149 Resp: 2743
Ion Ratio Lower Upper
149 100
167 25.9 21.0 31.4
279 3.6 2.9 4.3



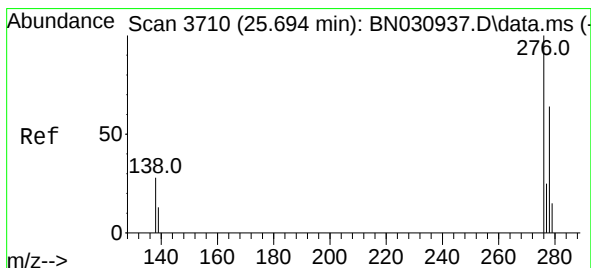
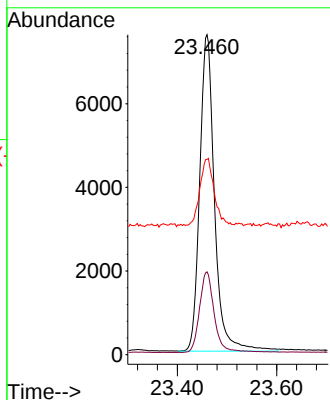
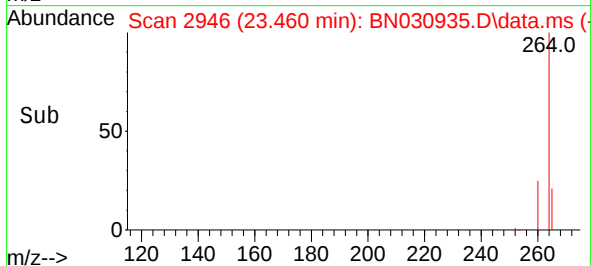


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.460 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

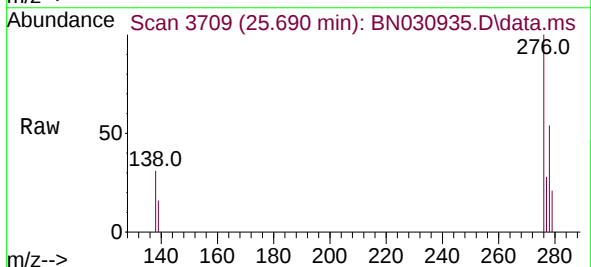
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



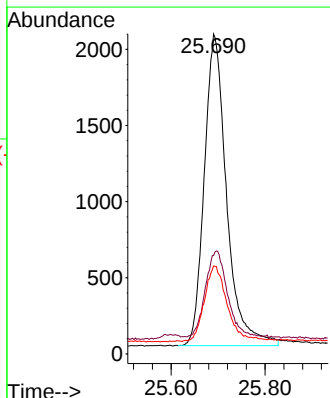
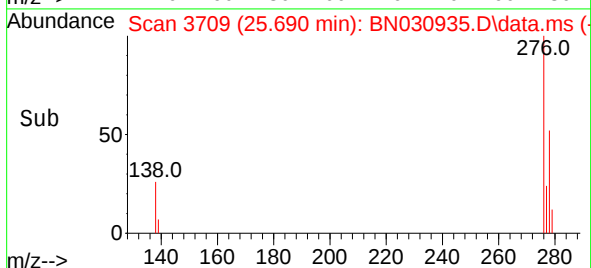
Tgt Ion:264 Resp: 15642
Ion Ratio Lower Upper
264 100
260 25.9 20.6 31.0
265 61.0 53.3 79.9

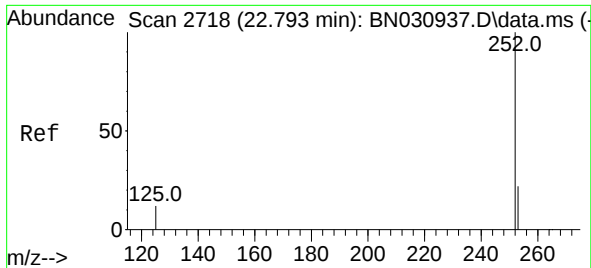


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.093 ng
RT: 25.690 min Scan# 3709
Delta R.T. -0.003 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43



Tgt Ion:276 Resp: 6750
Ion Ratio Lower Upper
276 100
138 27.1 23.1 34.7
277 24.3 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.094 ng

RT: 22.793 min Scan# 2718

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

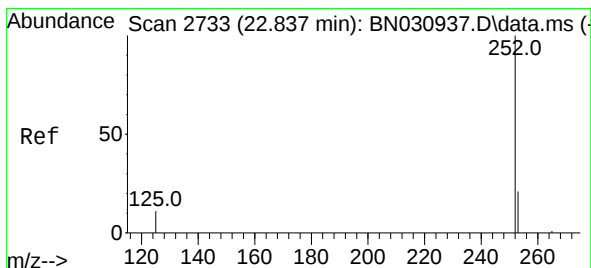
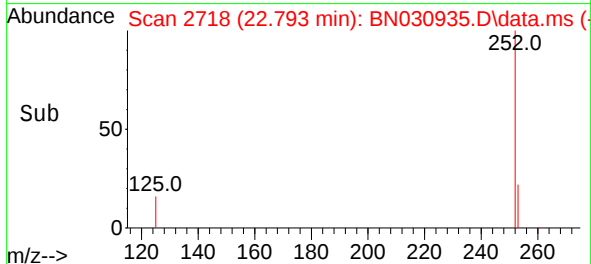
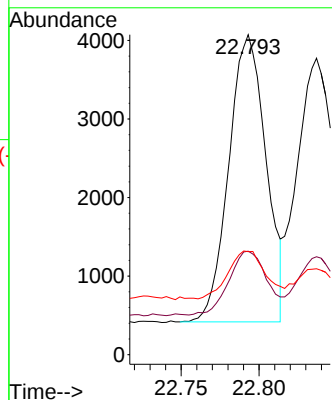
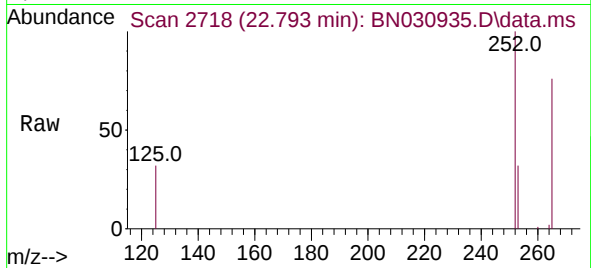
Tgt Ion:252 Resp: 6073

Ion Ratio Lower Upper

252 100

253 32.4 20.2 30.2#

125 32.2 13.4 20.2#



#38

Benzo(k)fluoranthene

Concen: 0.092 ng

RT: 22.837 min Scan# 2733

Delta R.T. -0.000 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

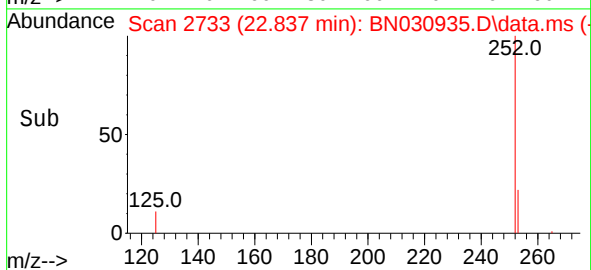
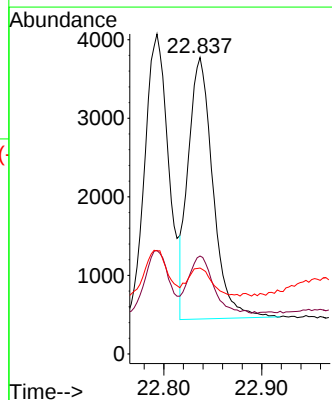
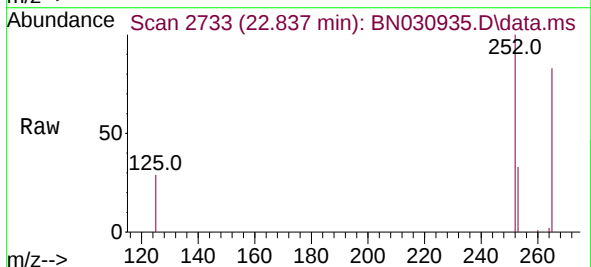
Tgt Ion:252 Resp: 5822

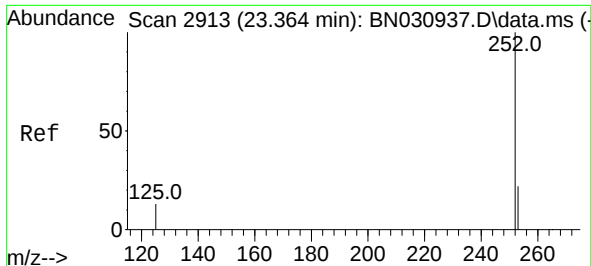
Ion Ratio Lower Upper

252 100

253 33.1 19.9 29.9#

125 29.0 13.2 19.8#





#39

Benzo(a)pyrene

Concen: 0.096 ng

RT: 23.363 min Scan# 2913

Delta R.T. -0.000 min

Lab File: BN030935.D

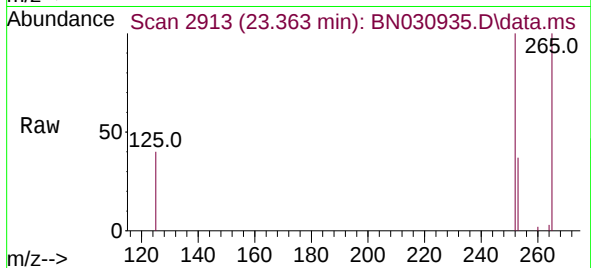
Acq: 15 Apr 2024 12:43

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



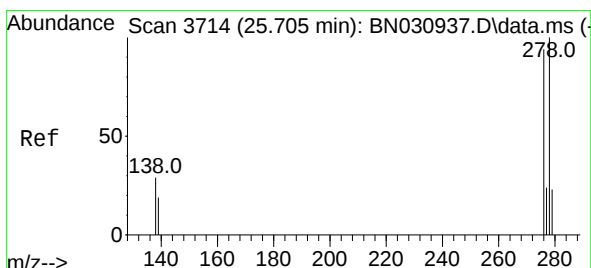
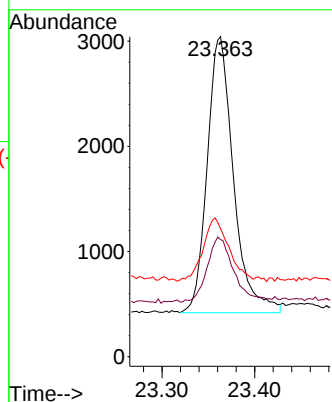
Tgt Ion:252 Resp: 5182

Ion Ratio Lower Upper

252 100

253 36.6 21.4 32.2#

125 40.1 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.091 ng

RT: 25.708 min Scan# 3715

Delta R.T. 0.003 min

Lab File: BN030935.D

Acq: 15 Apr 2024 12:43

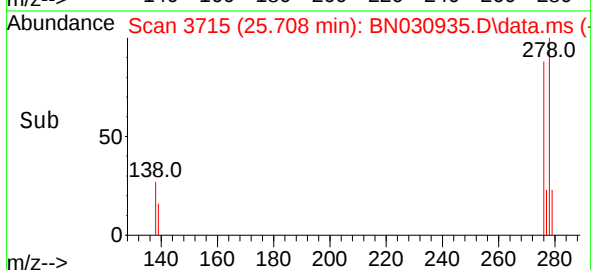
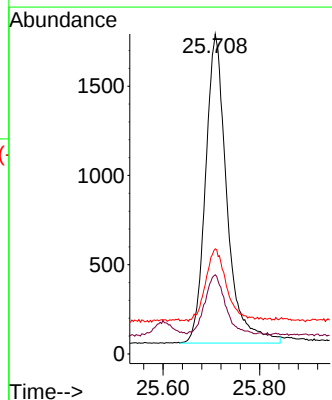
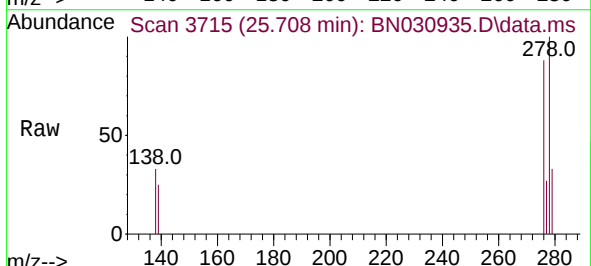
Tgt Ion:278 Resp: 5309

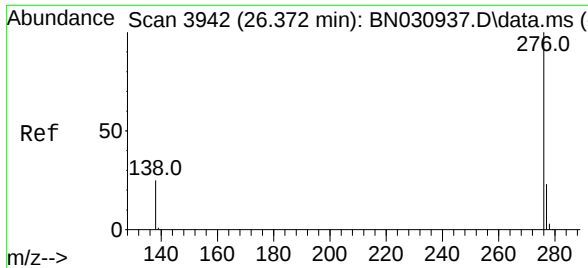
Ion Ratio Lower Upper

278 100

139 24.8 16.3 24.5#

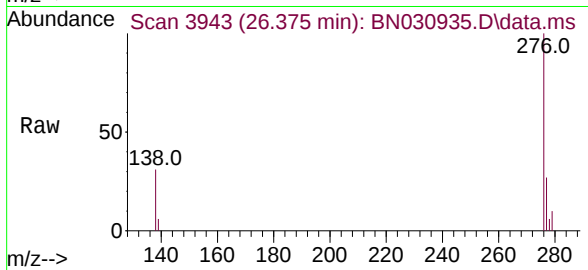
279 32.8 20.6 31.0#





#41
Benzo(g,h,i)perylene
Concen: 0.094 ng
RT: 26.375 min Scan# 3943
Delta R.T. 0.002 min
Lab File: BN030935.D
Acq: 15 Apr 2024 12:43

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1



Tgt Ion:	276	Resp:	6036
Ion	Ratio	Lower	Upper
276	100		
277	27.1	19.4	29.2
138	30.6	21.0	31.4

