

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034741.D
 Acq On : 30 Oct 2024 09:56
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Oct 30 13:31:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 2024
 Response via : Initial Calibration

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

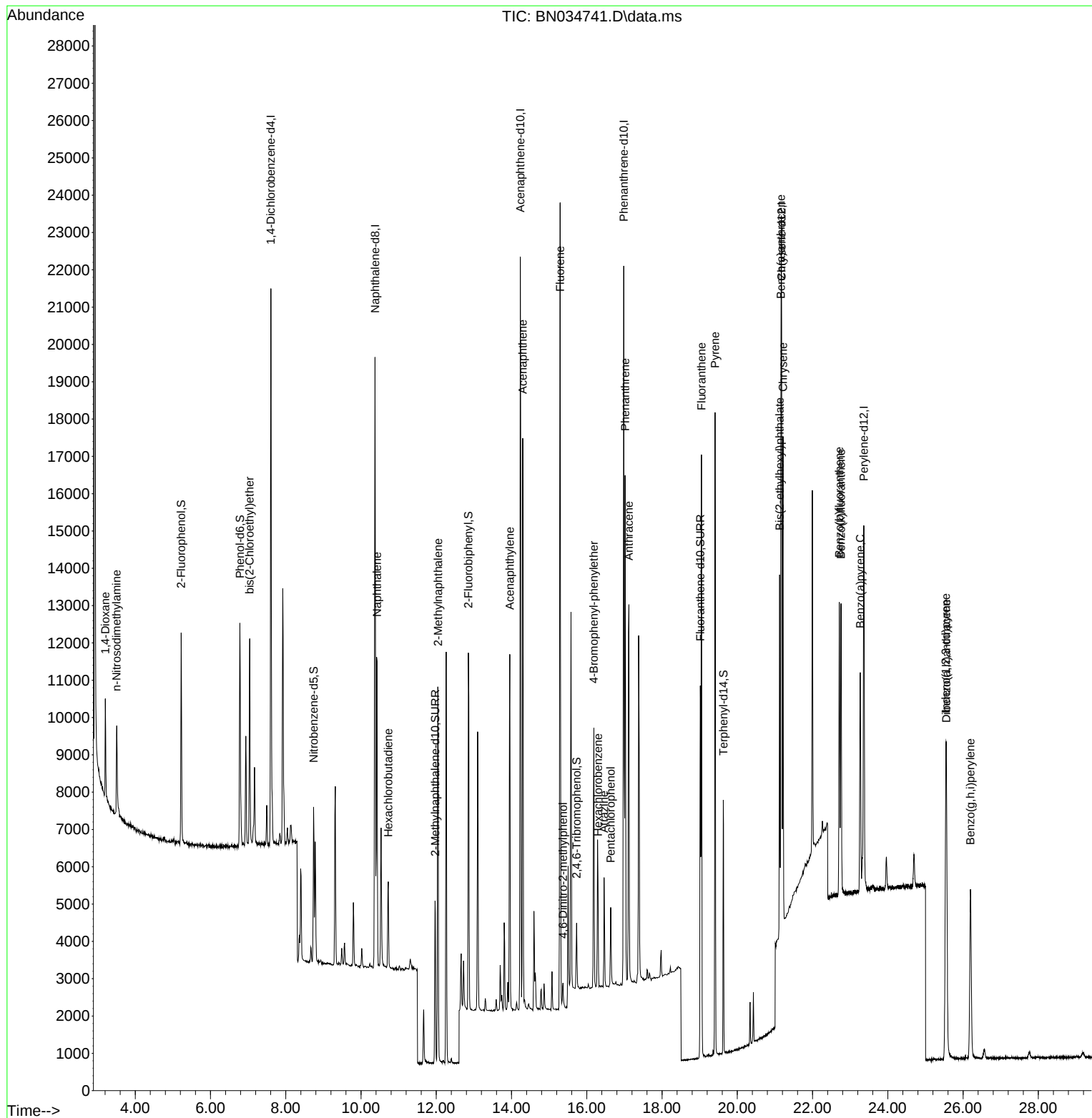
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	6983	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	20698	0.400	ng	0.00
13) Acenaphthene-d10	14.233	164	10998	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	22797	0.400	ng	0.00
29) Chrysene-d12	21.178	240	13184	0.400	ng	0.00
35) Perylene-d12	23.361	264	12265	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.221	112	4312	0.204	ng	0.00
5) Phenol-d6	6.781	99	5560	0.202	ng	0.00
8) Nitrobenzene-d5	8.739	82	3152	0.194	ng	0.00
11) 2-Methylnaphthalene-d10	11.969	152	5800	0.194	ng	0.00
14) 2,4,6-Tribromophenol	15.729	330	981	0.181	ng	0.00
15) 2-Fluorobiphenyl	12.854	172	8685	0.200	ng	-0.01
27) Fluoranthene-d10	19.015	212	10060	0.188	ng	0.00
31) Terphenyl-d14	19.629	244	5727	0.202	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.206	88	1539	0.201	ng	99
3) n-Nitrosodimethylamine	3.502	42	1688	0.196	ng	98
6) bis(2-Chloroethyl)ether	7.041	93	3960	0.197	ng	100
9) Naphthalene	10.426	128	11339	0.198	ng	98
10) Hexachlorobutadiene	10.725	225	1887	0.200	ng	# 99
12) 2-Methylnaphthalene	12.045	142	7323	0.196	ng	98
16) Acenaphthylene	13.955	152	10758	0.195	ng	100
17) Acenaphthene	14.297	154	7103	0.193	ng	99
18) Fluorene	15.291	166	8950	0.195	ng	99
20) 4,6-Dinitro-2-methylph...	15.366	198	490	0.292	ng	# 42
21) 4-Bromophenyl-phenylether	16.188	248	2662	0.202	ng	97
22) Hexachlorobenzene	16.300	284	2986	0.202	ng	99
23) Atrazine	16.461	200	2167	0.191	ng	97
24) Pentachlorophenol	16.635	266	1008	0.159	ng	96
25) Phenanthrene	17.019	178	13315	0.199	ng	99
26) Anthracene	17.119	178	12243	0.195	ng	100
28) Fluoranthene	19.048	202	13922	0.188	ng	100
30) Pyrene	19.410	202	14157	0.205	ng	100
32) Benzo(a)anthracene	21.161	228	10110	0.193	ng	100
33) Chrysene	21.214	228	10033	0.195	ng	99
34) Bis(2-ethylhexyl)phtha...	21.125	149	8191	0.187	ng	99
36) Indeno(1,2,3-cd)pyrene	25.543	276	9518	0.211	ng	98
37) Benzo(b)fluoranthene	22.712	252	9196	0.186	ng	# 87
38) Benzo(k)fluoranthene	22.756	252	9145	0.190	ng	# 82
39) Benzo(a)pyrene	23.268	252	7834	0.192	ng	# 84
40) Dibenzo(a,h)anthracene	25.557	278	7423	0.211	ng	# 88
41) Benzo(g,h,i)perylene	26.197	276	8184	0.215	ng	95

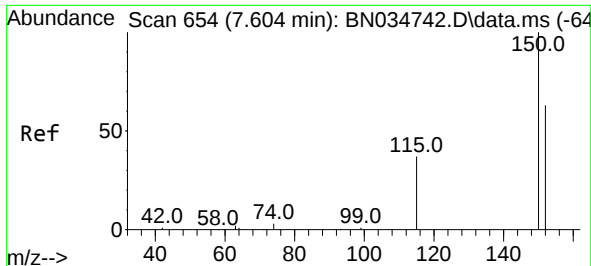
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
Data File : BN034741.D
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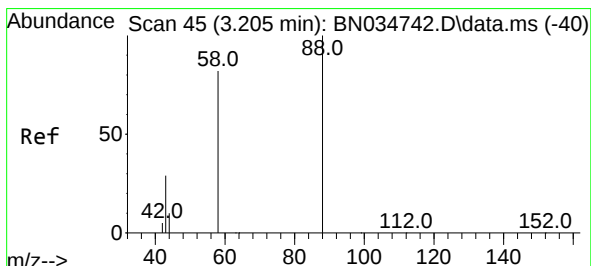
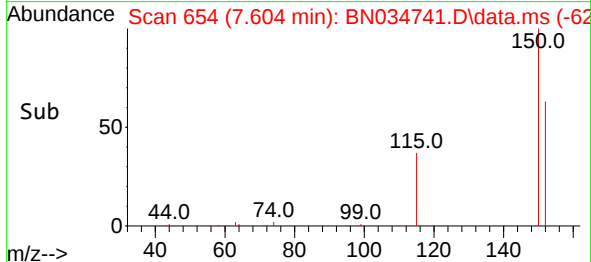
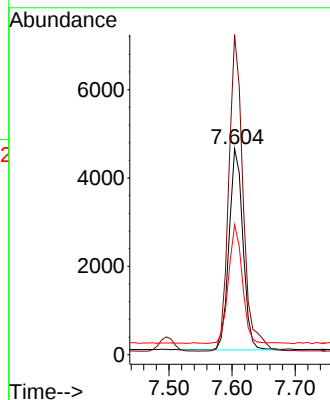
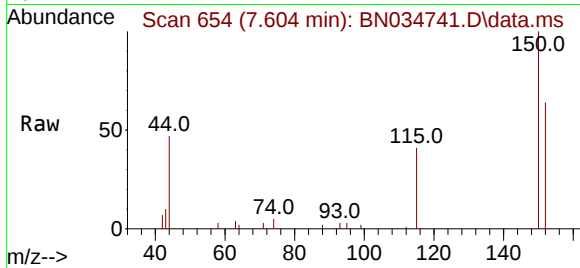




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034741.D
 Acq: 30 Oct 2024 09:56

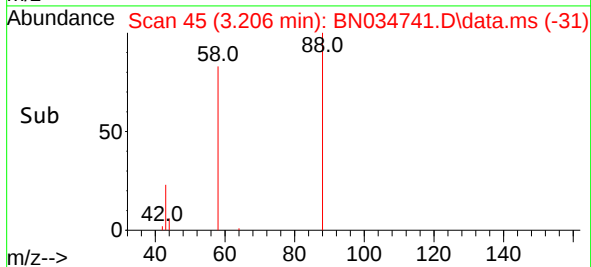
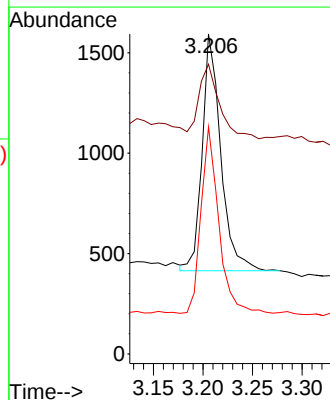
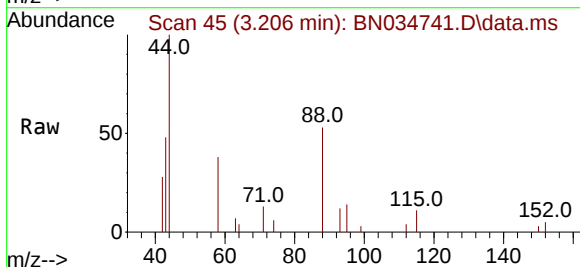
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

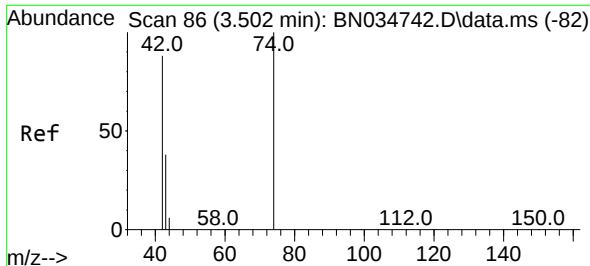
Tgt Ion:152 Resp: 6983
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.9 187.3
 115 63.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.201 ng
 RT: 3.206 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN034741.D
 Acq: 30 Oct 2024 09:56

Tgt Ion: 88 Resp: 1539
 Ion Ratio Lower Upper
 88 100
 43 33.0 26.7 40.1
 58 75.1 59.3 88.9

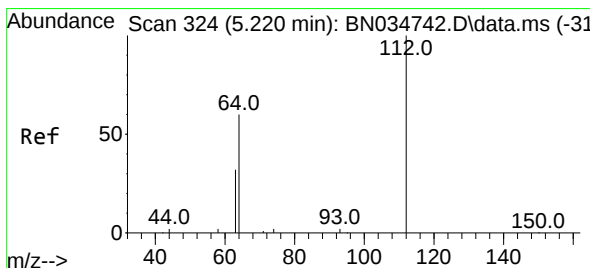
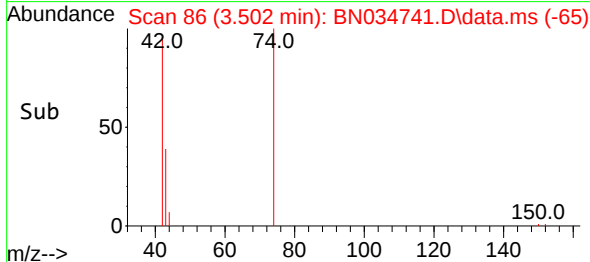
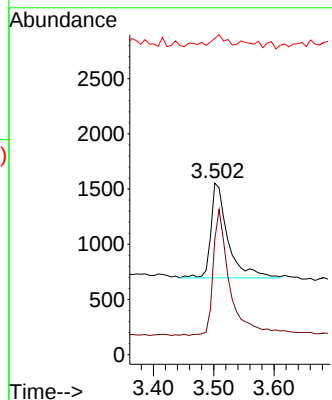
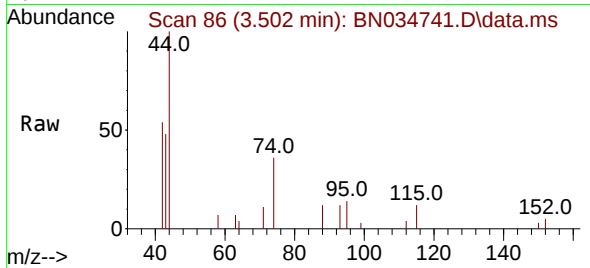




#3
n-Nitrosodimethylamine
Concen: 0.196 ng
RT: 3.502 min Scan# 86
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

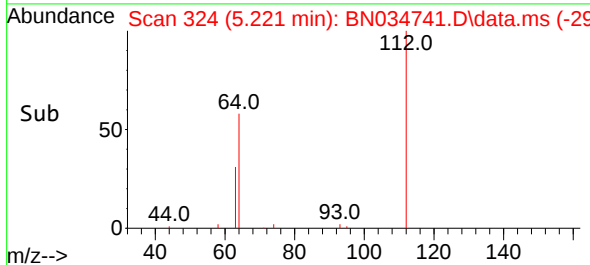
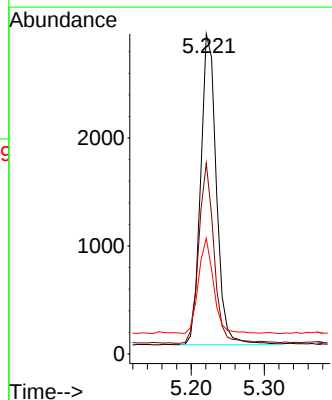
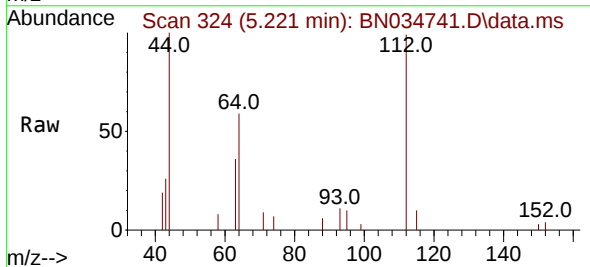
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

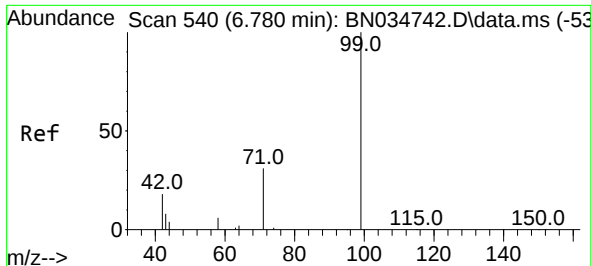
Tgt Ion: 42 Resp: 1688
Ion Ratio Lower Upper
42 100
74 131.2 103.1 154.7
44 9.5 6.7 10.1



#4
2-Fluorophenol
Concen: 0.204 ng
RT: 5.221 min Scan# 324
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion: 112 Resp: 4312
Ion Ratio Lower Upper
112 100
64 56.3 44.9 67.3
63 28.8 23.5 35.3

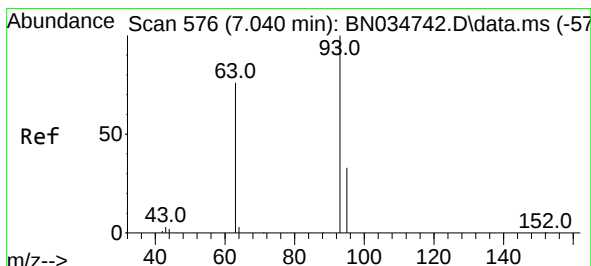
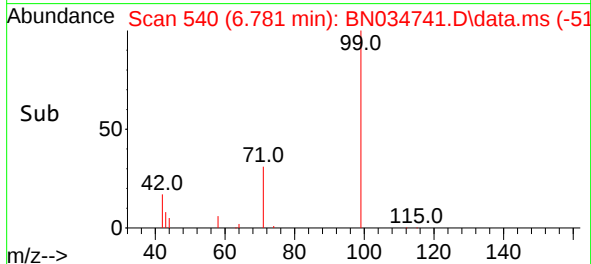
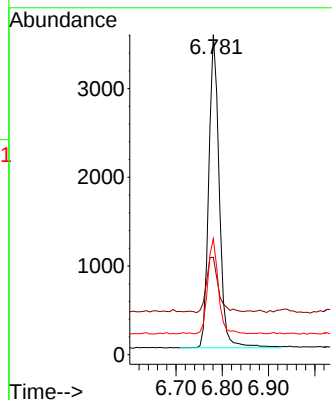
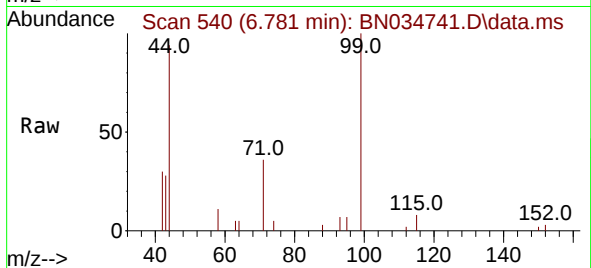




#5
Phenol-d6
Concen: 0.202 ng
RT: 6.781 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

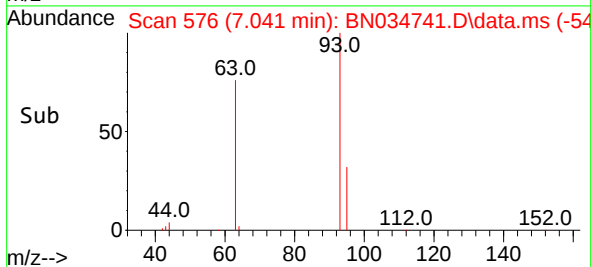
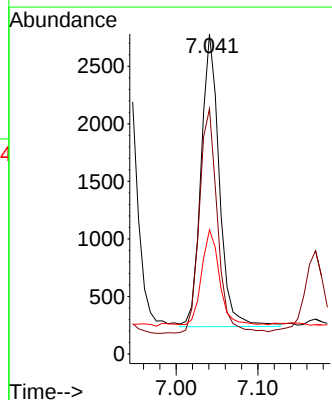
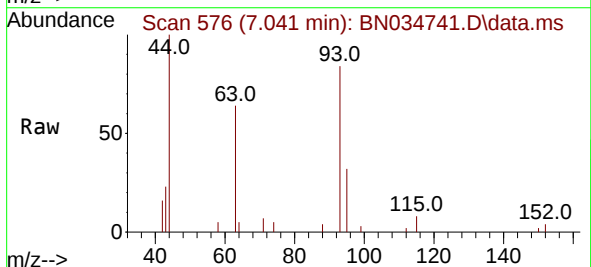
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

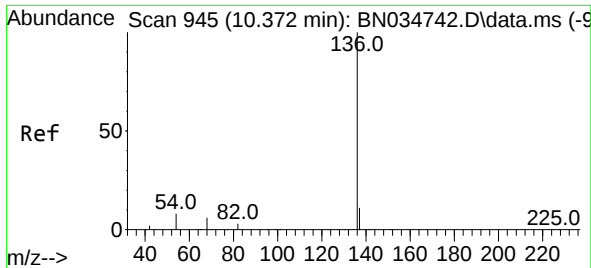
Tgt Ion: 99 Resp: 5560
Ion Ratio Lower Upper
99 100
42 20.1 15.9 23.9
71 30.2 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.197 ng
RT: 7.041 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion: 93 Resp: 3960
Ion Ratio Lower Upper
93 100
63 76.6 61.2 91.8
95 32.2 25.8 38.8

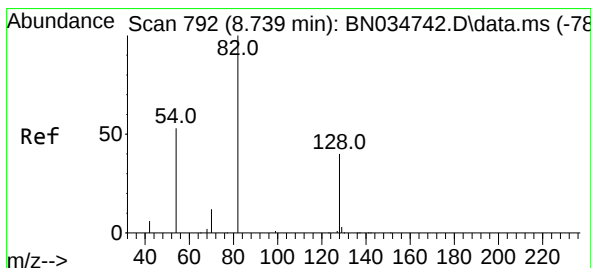
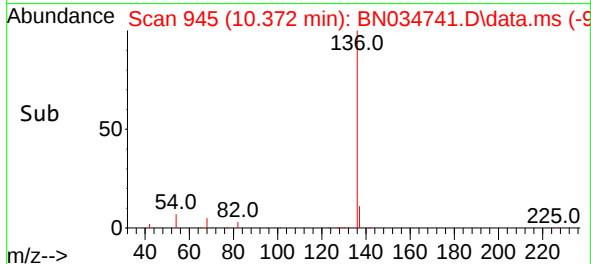
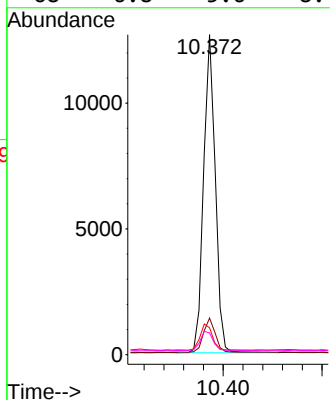
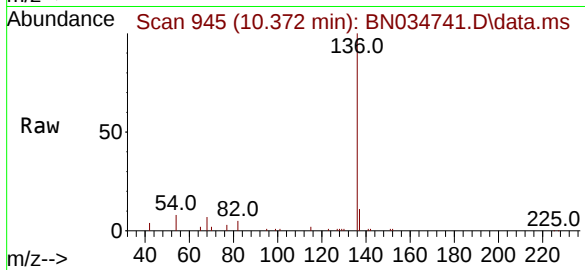




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

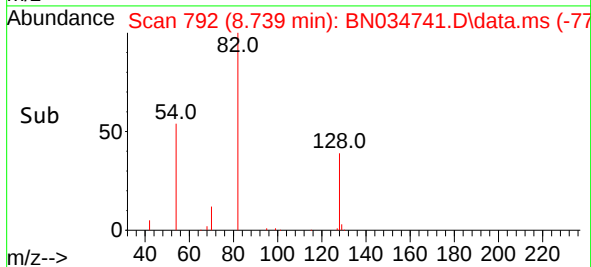
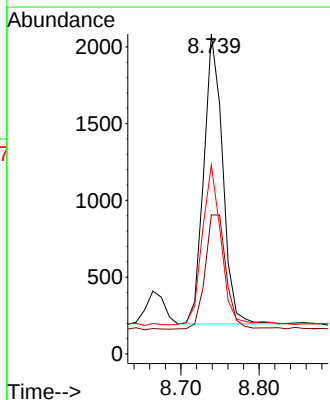
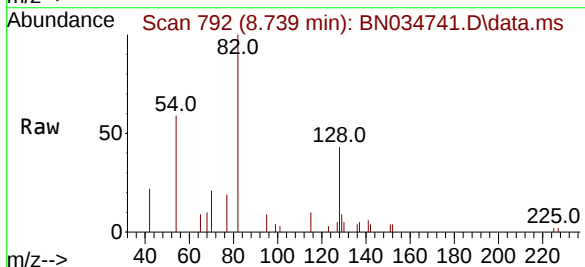
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

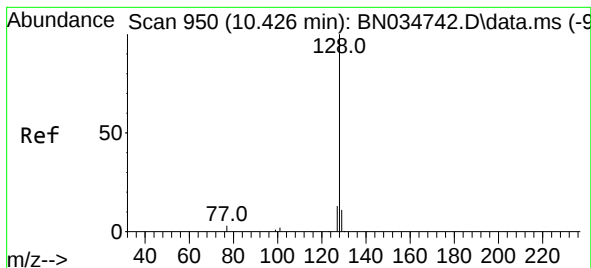
Tgt Ion:	136	Resp:	20698
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.2	13.8
54	8.4	7.0	10.4
68	6.8	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.194 ng
RT: 8.739 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:	82	Resp:	3152
Ion Ratio	Lower	Upper	
82	100		
128	43.4	33.7	50.5
54	59.1	44.4	66.6





#9

Naphthalene

Concen: 0.198 ng

RT: 10.426 min Scan# 91

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

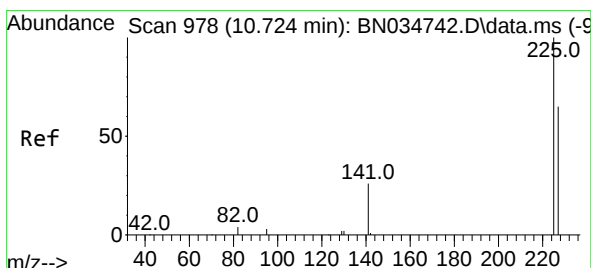
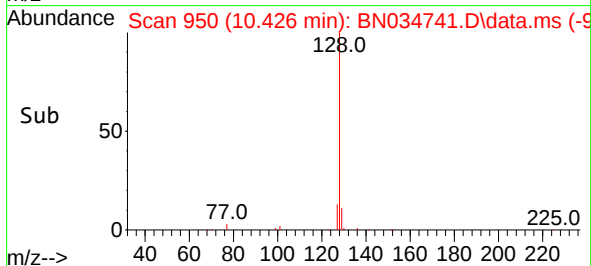
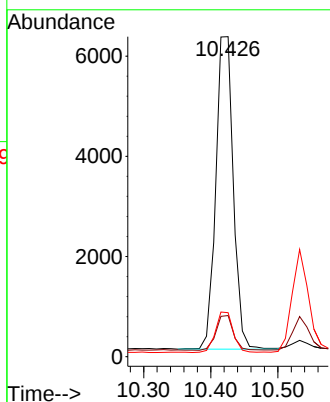
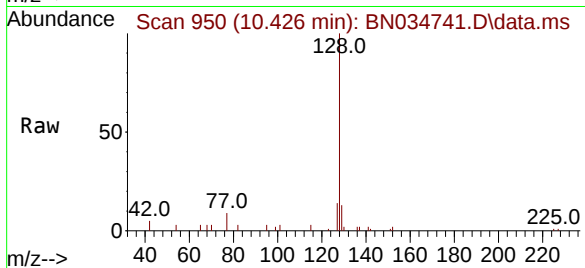
Tgt Ion:128 Resp: 11339

Ion Ratio Lower Upper

128 100

129 12.9 9.4 14.0

127 13.7 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.200 ng

RT: 10.725 min Scan# 978

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

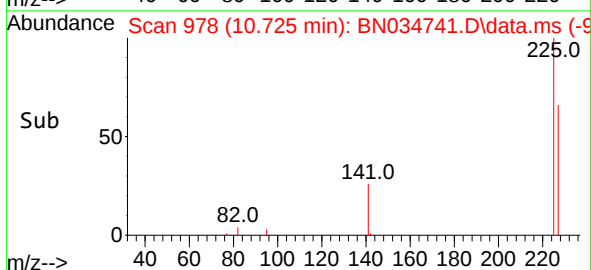
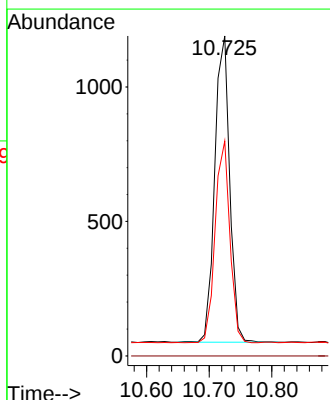
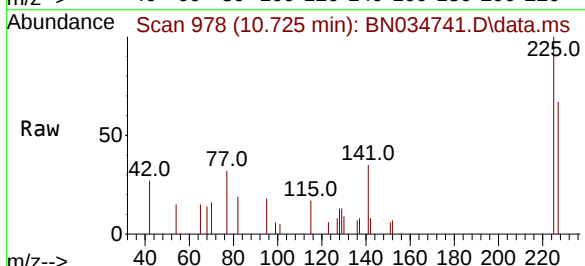
Tgt Ion:225 Resp: 1887

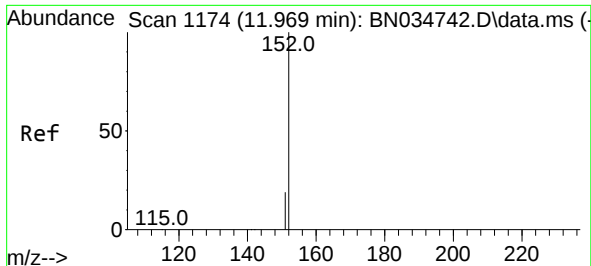
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 65.0 51.4 77.2

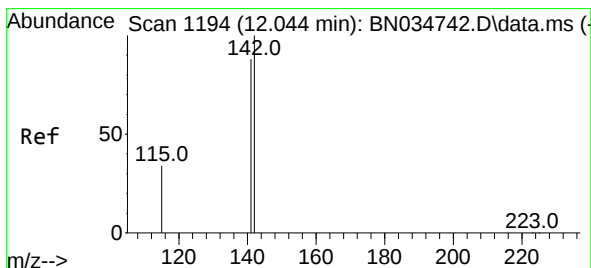
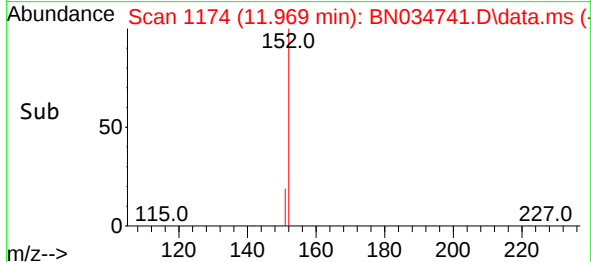
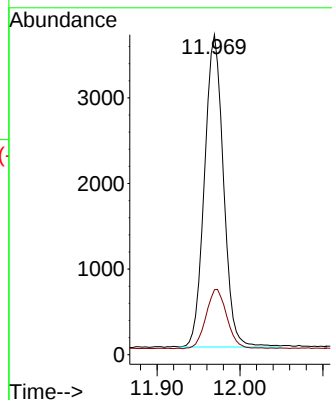
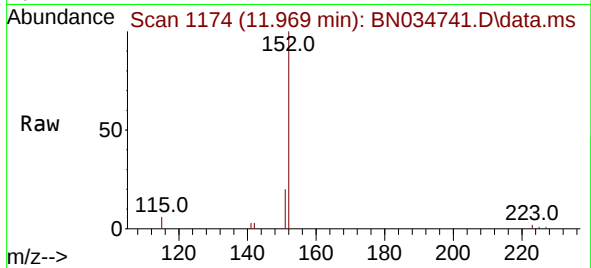




#11
2-Methylnaphthalene-d10
Concen: 0.194 ng
RT: 11.969 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

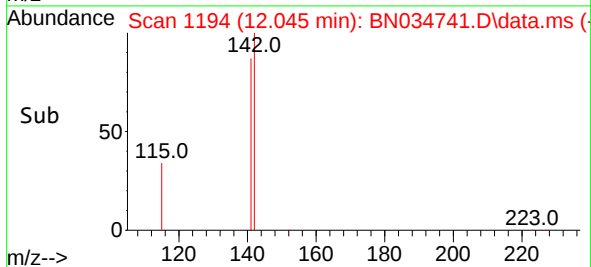
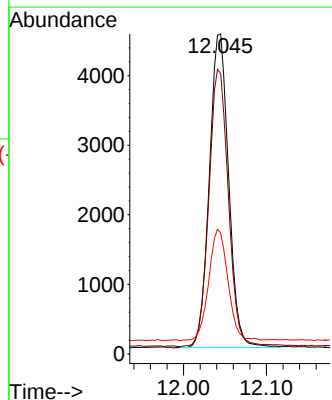
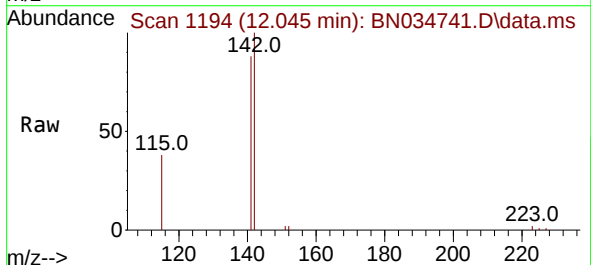
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

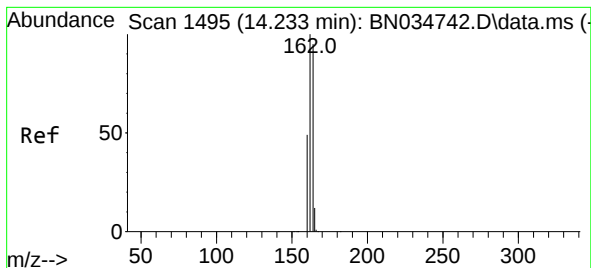
Tgt Ion:152 Resp: 5800
Ion Ratio Lower Upper
152 100
151 20.9 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.196 ng
RT: 12.045 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:142 Resp: 7323
Ion Ratio Lower Upper
142 100
141 87.6 70.6 106.0
115 37.8 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.233 min Scan# 1495

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

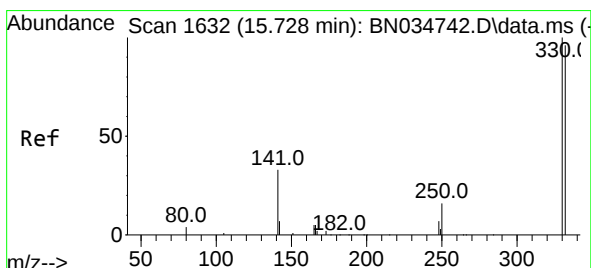
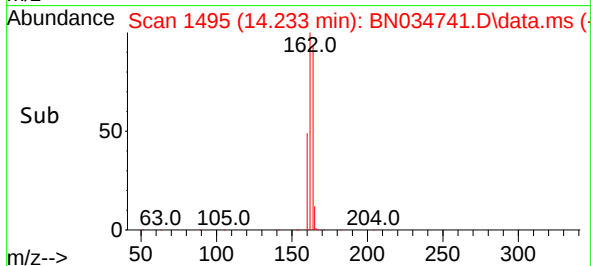
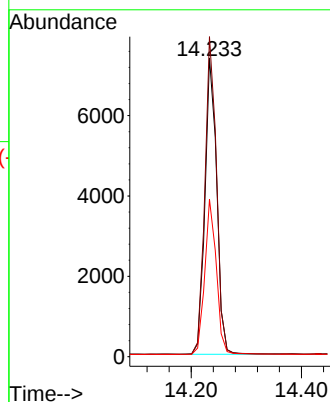
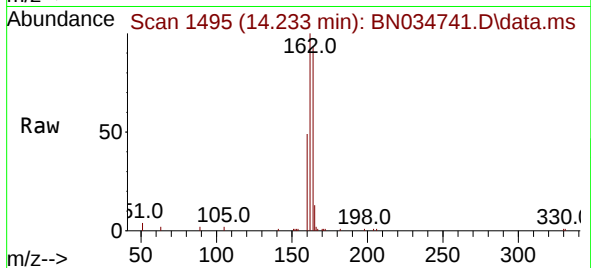
Tgt Ion:164 Resp: 10998

Ion Ratio Lower Upper

164 100

162 107.1 84.3 126.5

160 52.6 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.181 ng

RT: 15.729 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

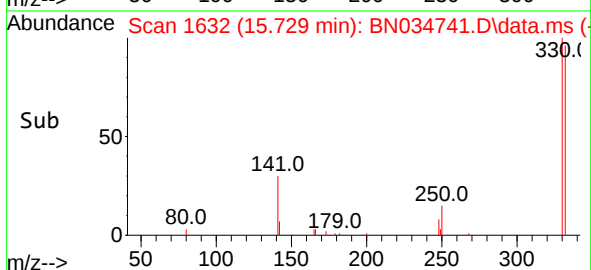
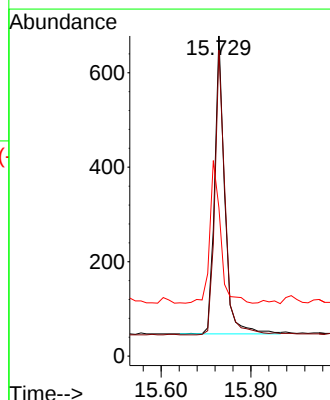
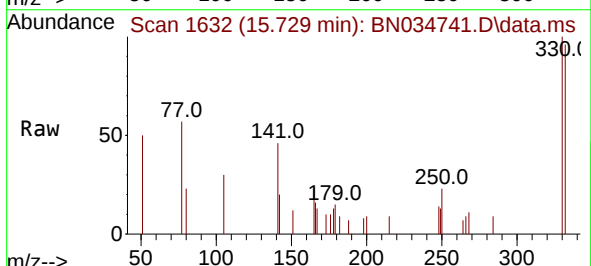
Tgt Ion:330 Resp: 981

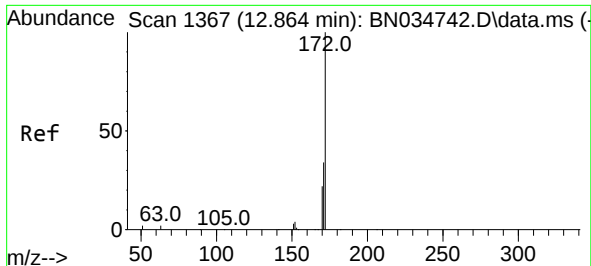
Ion Ratio Lower Upper

330 100

332 96.8 77.8 116.6

141 50.6 41.0 61.4

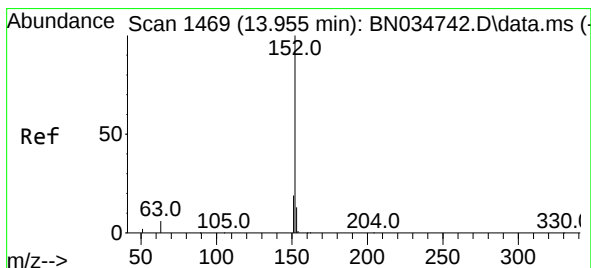
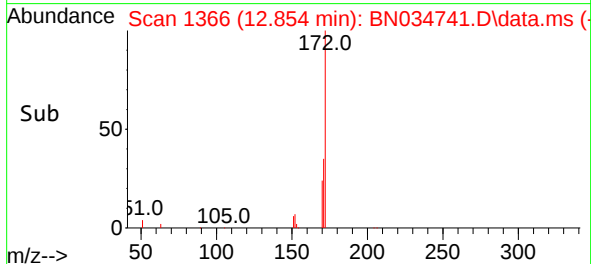
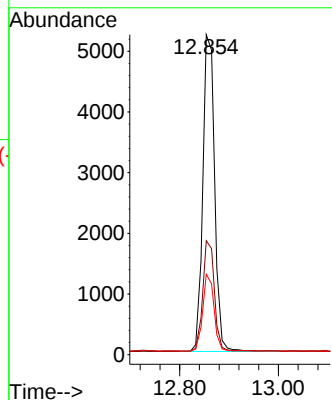
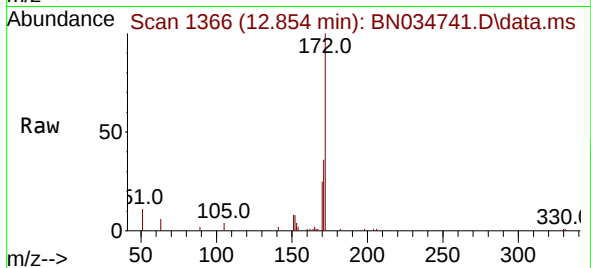




#15
2-Fluorobiphenyl
Concen: 0.200 ng
RT: 12.854 min Scan# 1366
Delta R.T. -0.010 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

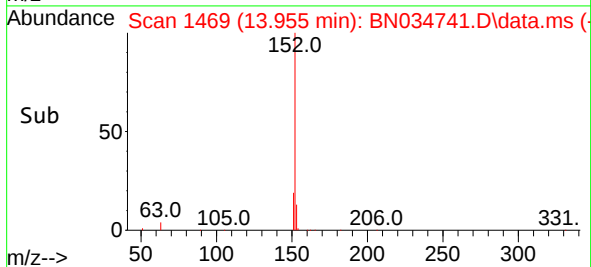
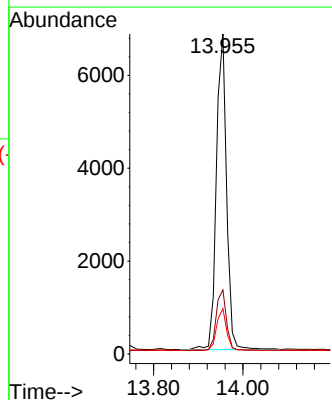
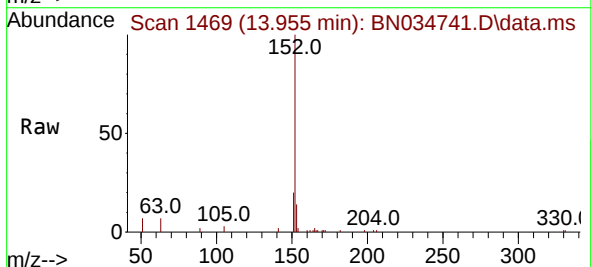
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

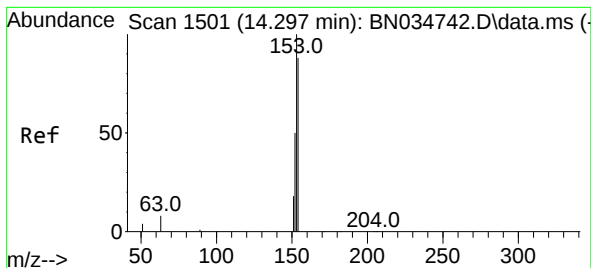
Tgt Ion:172 Resp: 8685
Ion Ratio Lower Upper
172 100
171 35.6 27.2 40.8
170 25.1 18.0 27.0



#16
Acenaphthylene
Concen: 0.195 ng
RT: 13.955 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:152 Resp: 10758
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.0 10.2 15.4





#17

Acenaphthene

Concen: 0.193 ng

RT: 14.297 min Scan# 1501

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

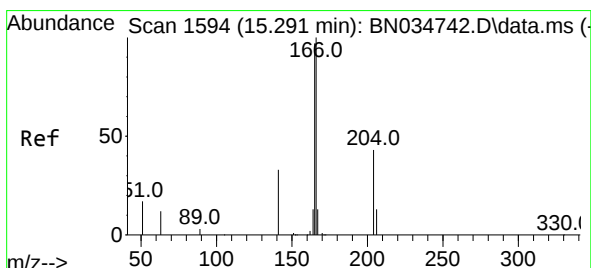
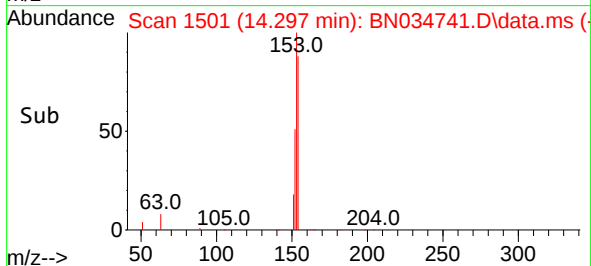
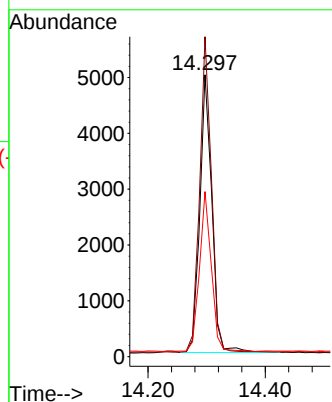
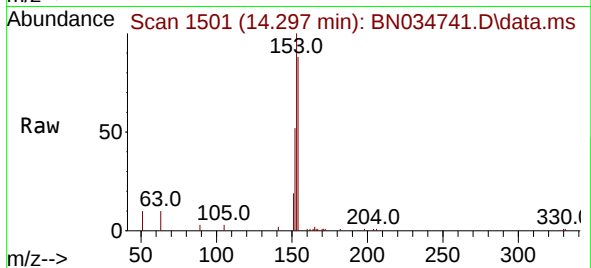
Tgt Ion:154 Resp: 7103

Ion Ratio Lower Upper

154 100

153 111.4 87.8 131.6

152 56.7 44.6 67.0



#18

Fluorene

Concen: 0.195 ng

RT: 15.291 min Scan# 1594

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

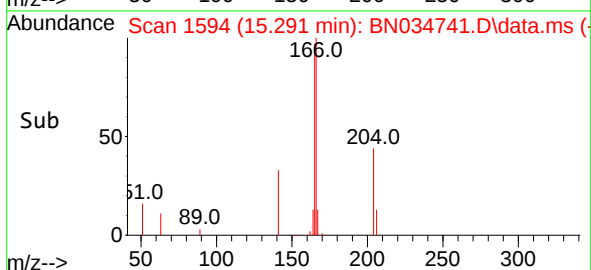
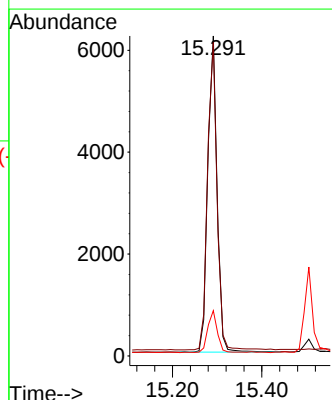
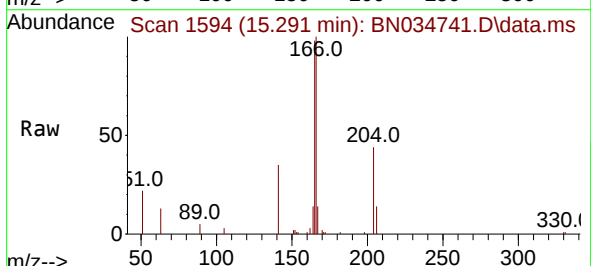
Tgt Ion:166 Resp: 8950

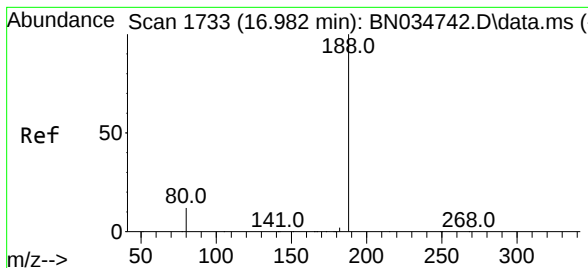
Ion Ratio Lower Upper

166 100

165 98.8 78.5 117.7

167 13.8 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.982 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

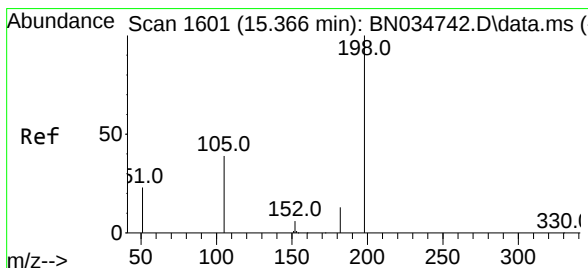
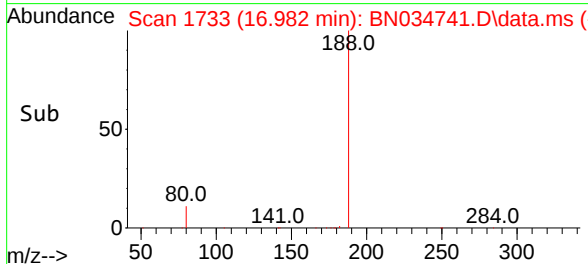
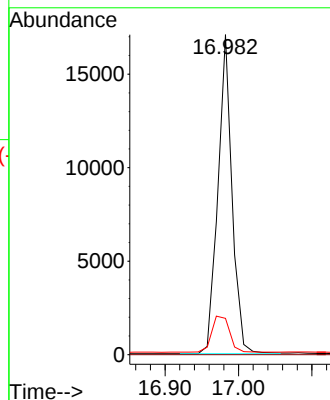
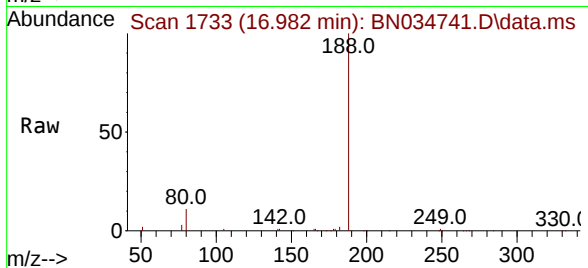
Tgt Ion:188 Resp: 22797

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 9.8 14.6



#20

4,6-Dinitro-2-methylphenol

Concen: 0.292 ng

RT: 15.366 min Scan# 1601

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

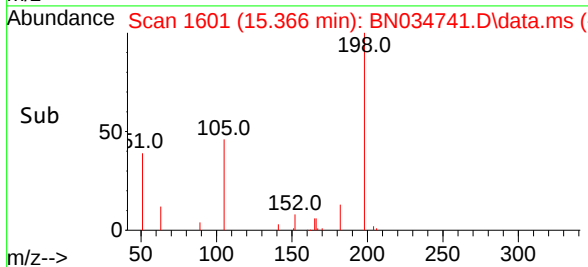
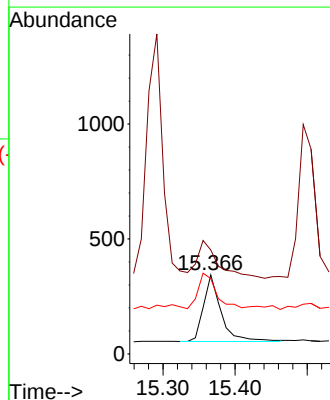
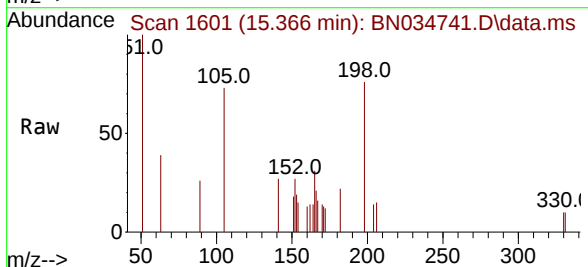
Tgt Ion:198 Resp: 490

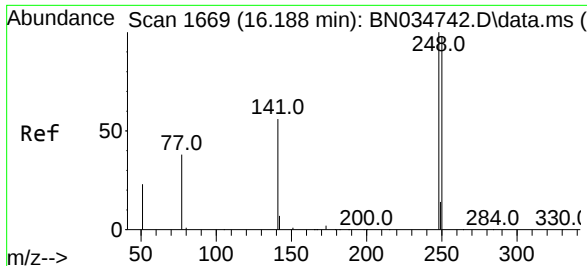
Ion Ratio Lower Upper

198 100

51 131.4 58.0 87.0#

105 95.3 49.1 73.7#

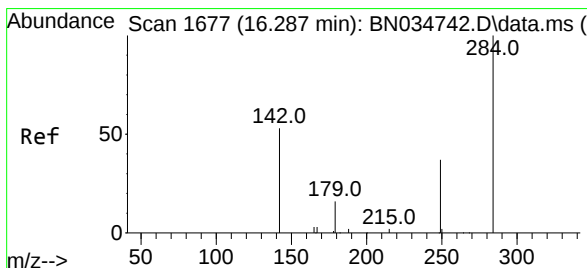
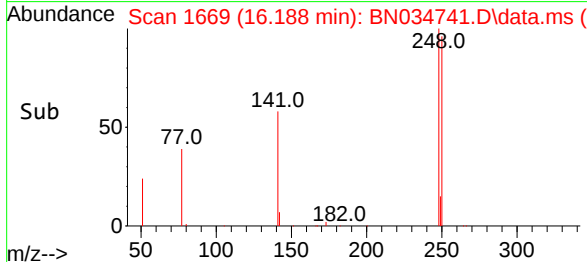
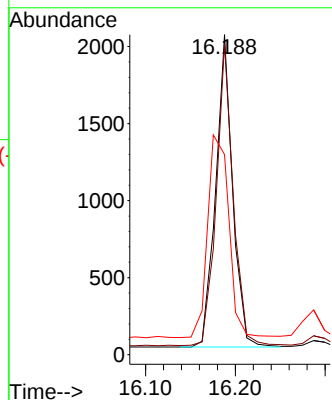
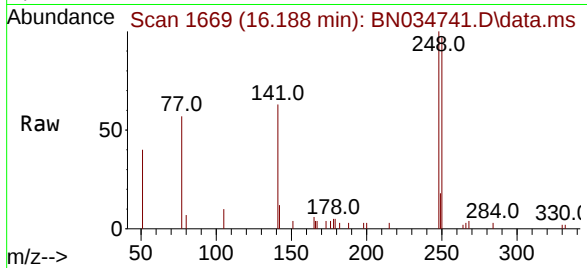




#21
4-Bromophenyl-phenylether
Concen: 0.202 ng
RT: 16.188 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

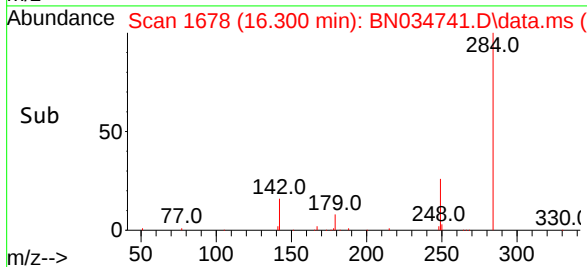
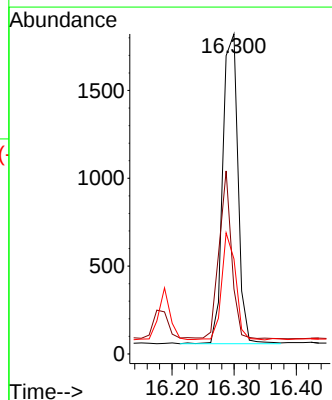
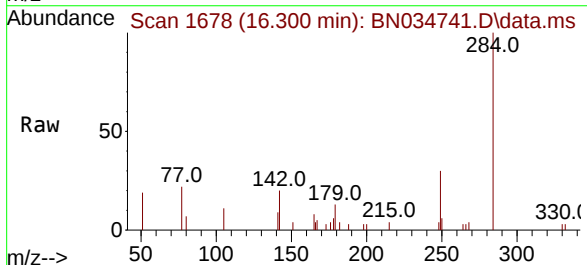
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

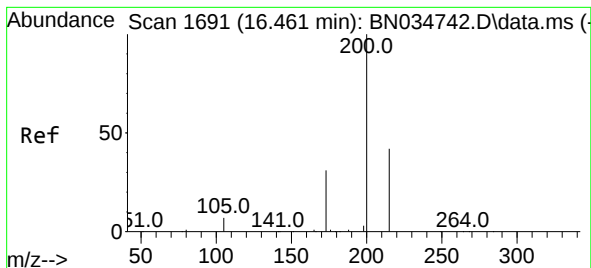
Tgt Ion:248 Resp: 2662
Ion Ratio Lower Upper
248 100
250 97.2 78.7 118.1
141 62.5 46.4 69.6



#22
Hexachlorobenzene
Concen: 0.202 ng
RT: 16.300 min Scan# 1678
Delta R.T. 0.013 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:284 Resp: 2986
Ion Ratio Lower Upper
284 100
142 44.9 35.4 53.0
249 32.0 25.7 38.5





#23

Atrazine

Concen: 0.191 ng

RT: 16.461 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

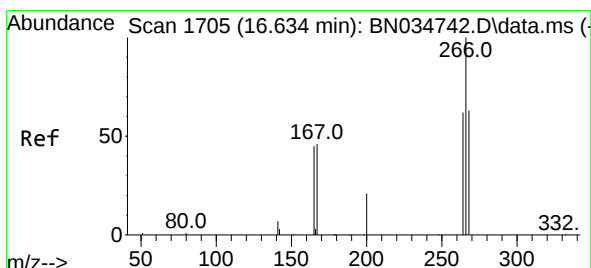
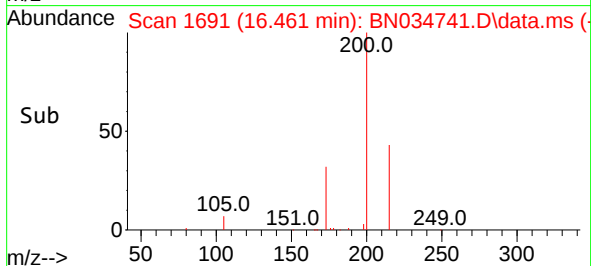
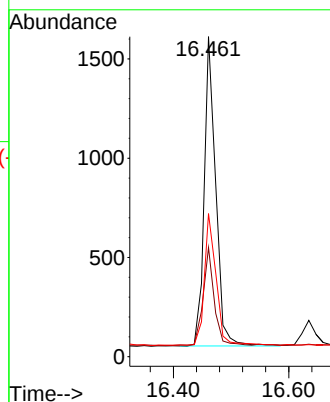
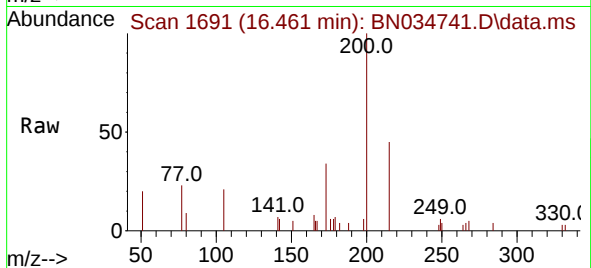
Tgt Ion:200 Resp: 2167

Ion Ratio Lower Upper

200 100

173 34.1 25.8 38.6

215 44.7 34.2 51.4



#24

Pentachlorophenol

Concen: 0.159 ng

RT: 16.635 min Scan# 1705

Delta R.T. 0.001 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

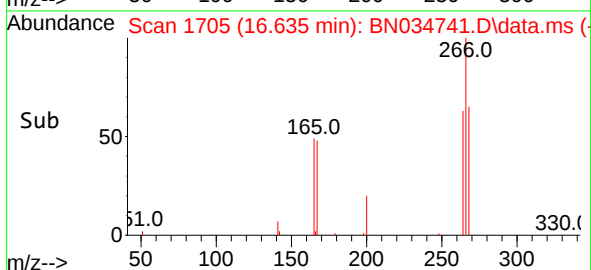
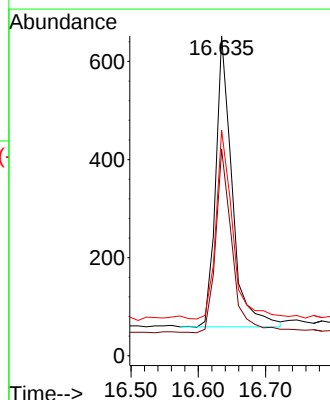
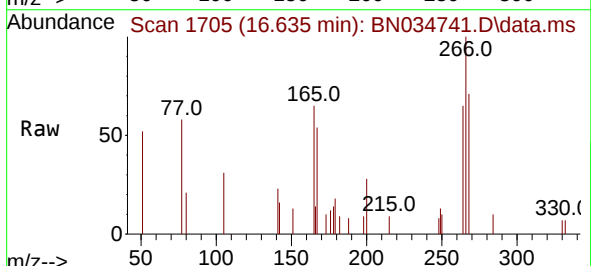
Tgt Ion:266 Resp: 1008

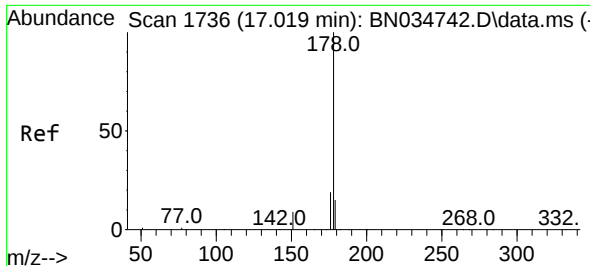
Ion Ratio Lower Upper

266 100

264 63.5 48.7 73.1

268 67.1 50.2 75.4

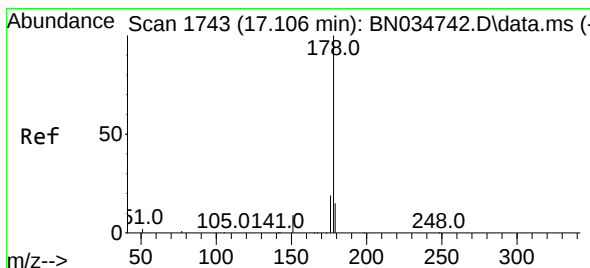
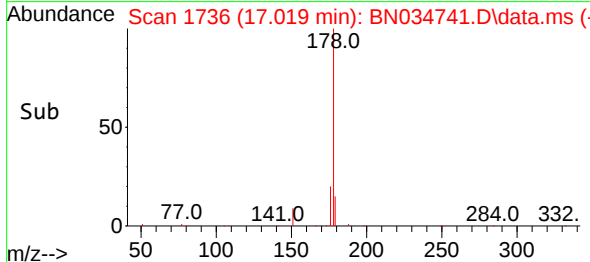
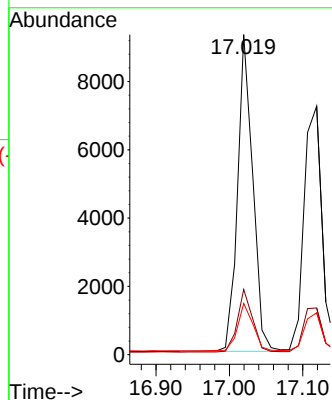
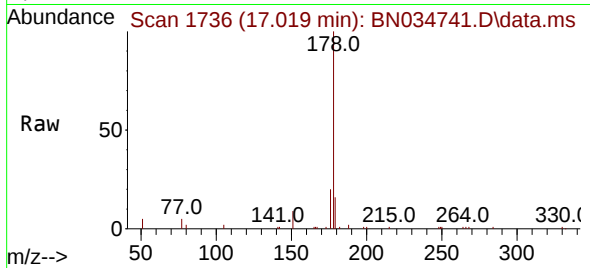




#25
Phenanthrene
Concen: 0.199 ng
RT: 17.019 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

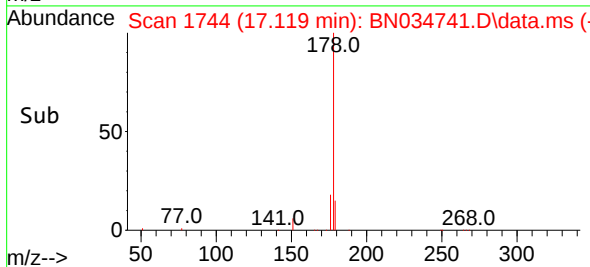
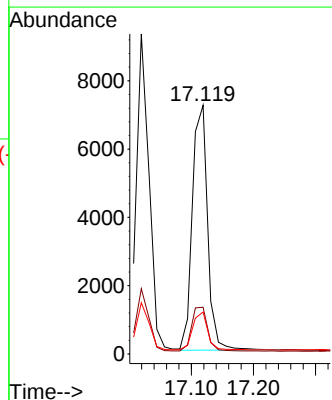
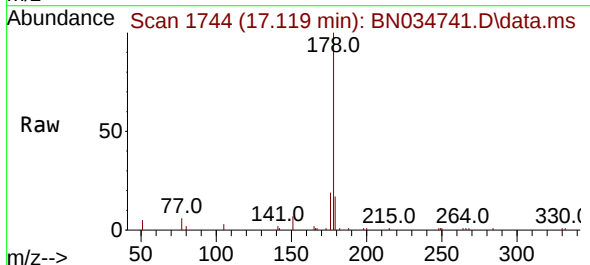
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

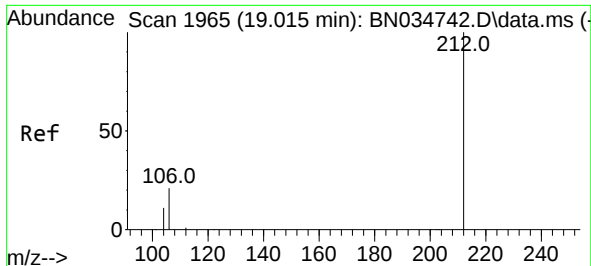
Tgt Ion:178 Resp: 13315
Ion Ratio Lower Upper
178 100
176 19.8 15.4 23.0
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.195 ng
RT: 17.119 min Scan# 1744
Delta R.T. 0.013 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:178 Resp: 12243
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.4 12.2 18.2

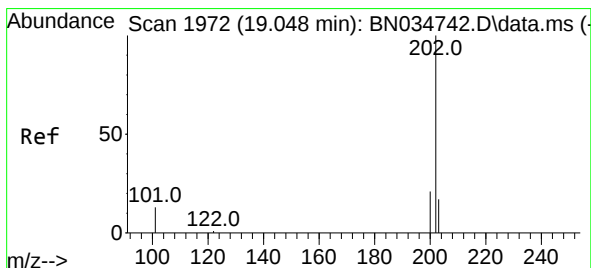
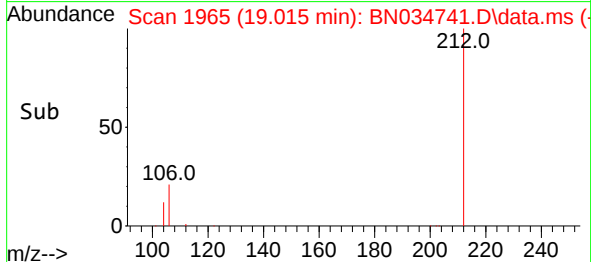
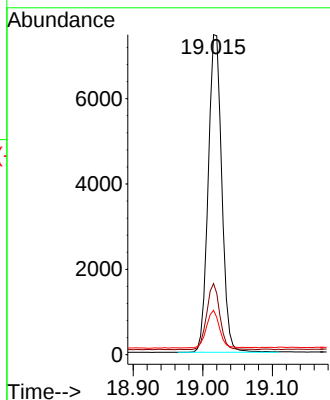
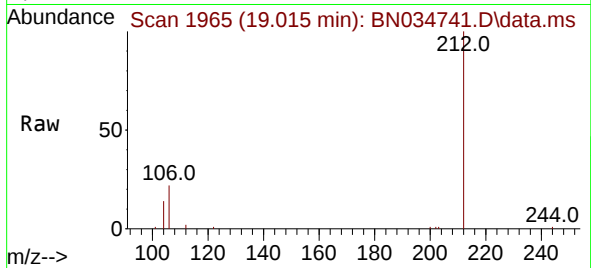




#27
Fluoranthene-d10
Concen: 0.188 ng
RT: 19.015 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

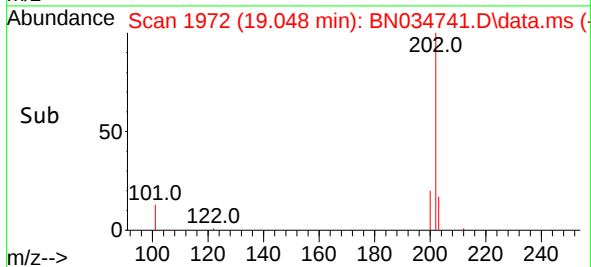
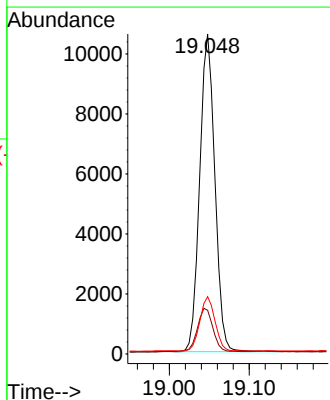
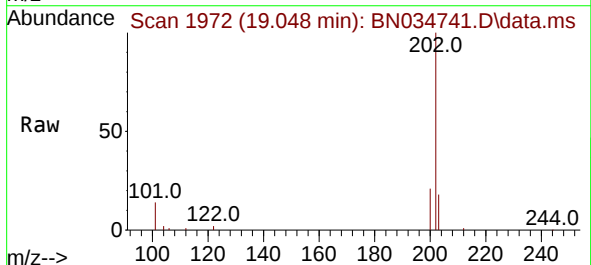
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

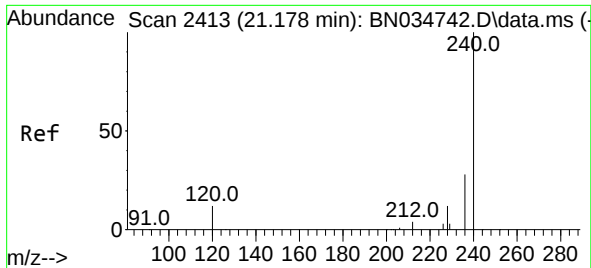
Tgt Ion:212 Resp: 10060
Ion Ratio Lower Upper
212 100
106 20.1 16.1 24.1
104 11.5 9.2 13.8



#28
Fluoranthene
Concen: 0.188 ng
RT: 19.048 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:202 Resp: 13922
Ion Ratio Lower Upper
202 100
101 14.2 11.4 17.0
203 17.0 13.7 20.5

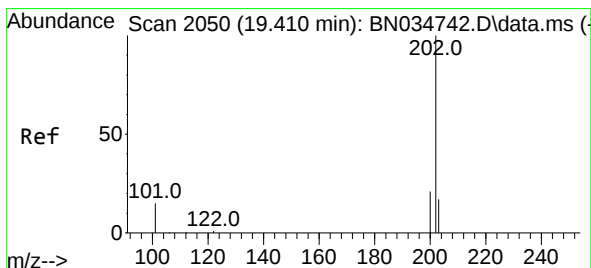
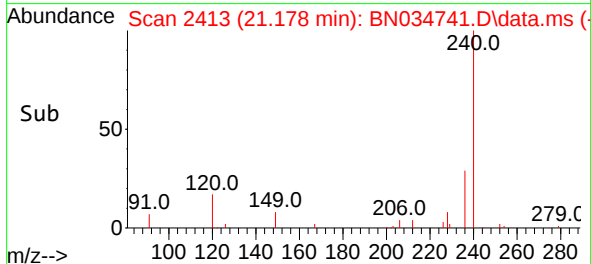
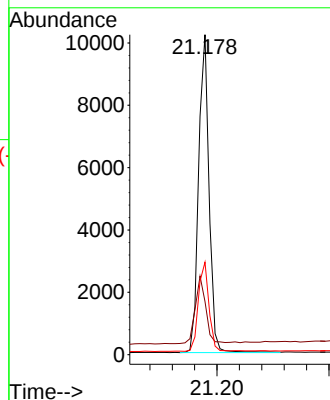
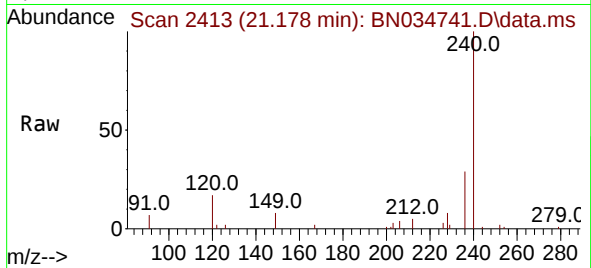




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.178 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

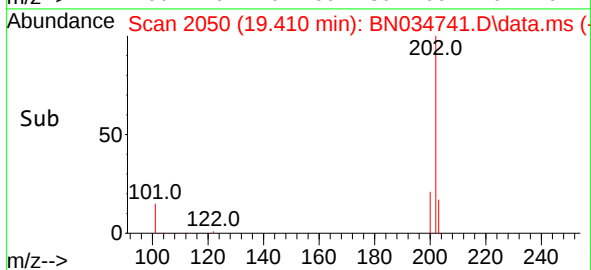
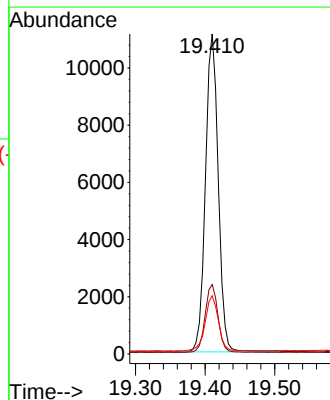
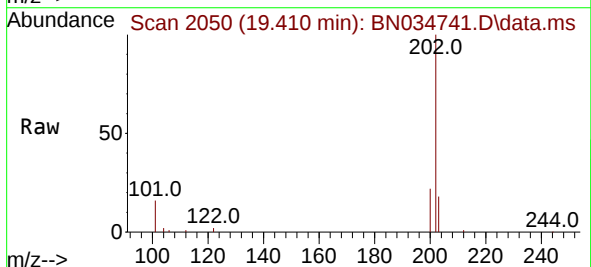
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

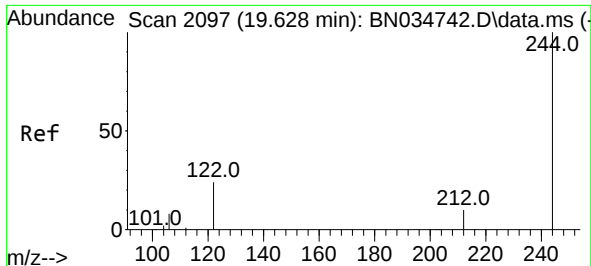
Tgt Ion:240 Resp: 13184
Ion Ratio Lower Upper
240 100
120 16.6 11.5 17.3
236 28.9 23.2 34.8



#30
Pyrene
Concen: 0.205 ng
RT: 19.410 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:202 Resp: 14157
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.4
203 18.1 14.2 21.2

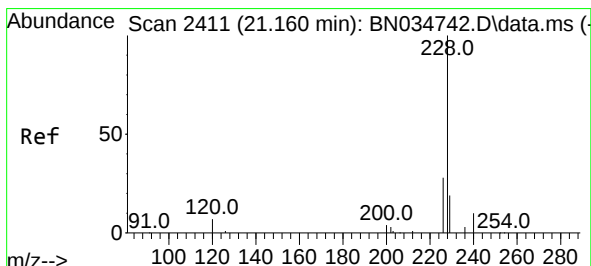
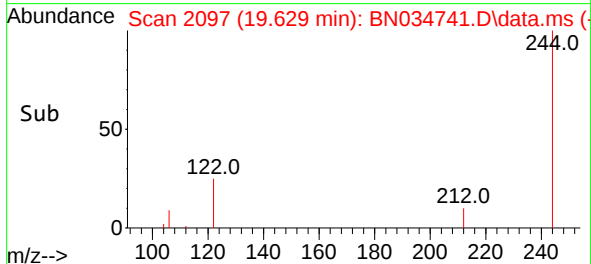
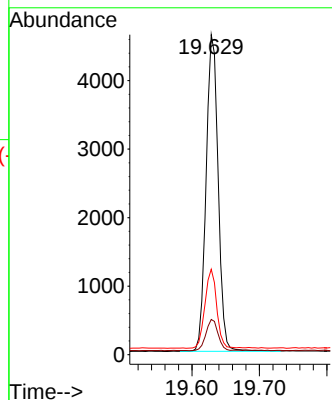
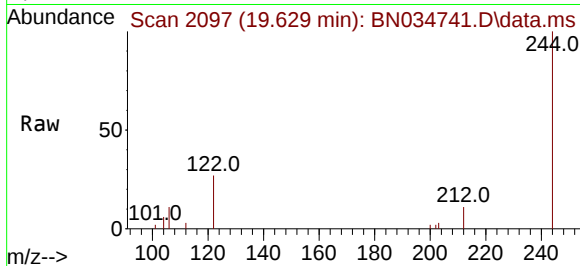




#31
 Terphenyl-d14
 Concen: 0.202 ng
 RT: 19.629 min Scan# 2097
 Delta R.T. 0.000 min
 Lab File: BN034741.D
 Acq: 30 Oct 2024 09:56

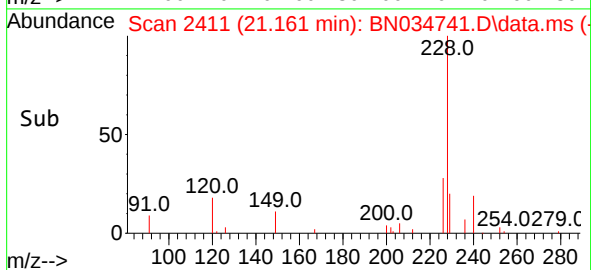
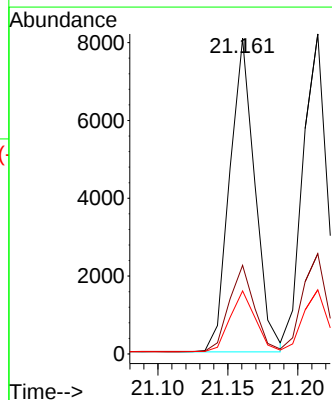
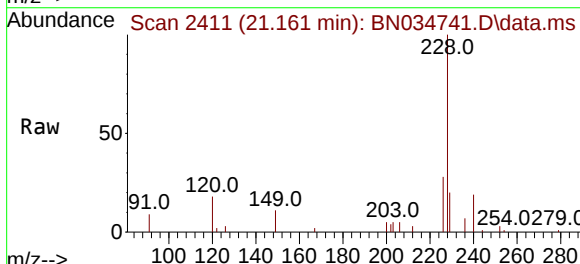
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

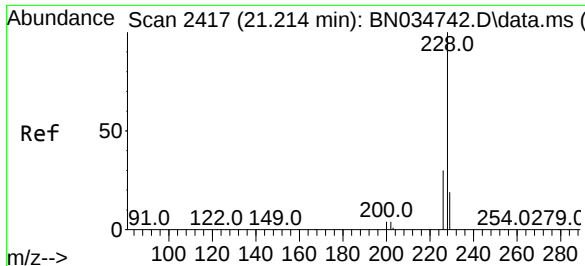
Tgt Ion:244 Resp: 5727
 Ion Ratio Lower Upper
 244 100
 212 11.0 8.2 12.4
 122 26.7 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 0.193 ng
 RT: 21.161 min Scan# 2411
 Delta R.T. 0.000 min
 Lab File: BN034741.D
 Acq: 30 Oct 2024 09:56

Tgt Ion:228 Resp: 10110
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.6 33.8
 229 20.0 15.7 23.5





#33

Chrysene

Concen: 0.195 ng

RT: 21.214 min Scan# 2417

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

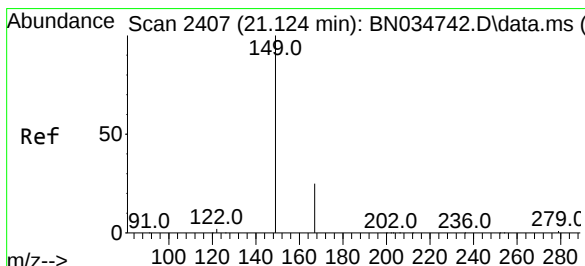
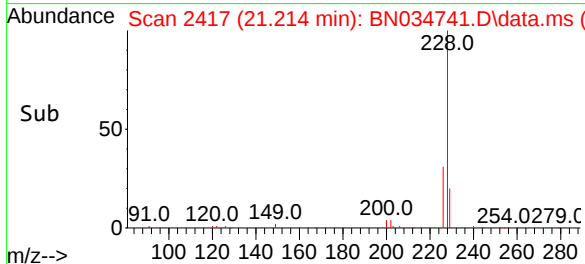
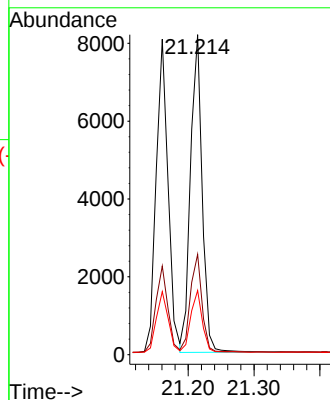
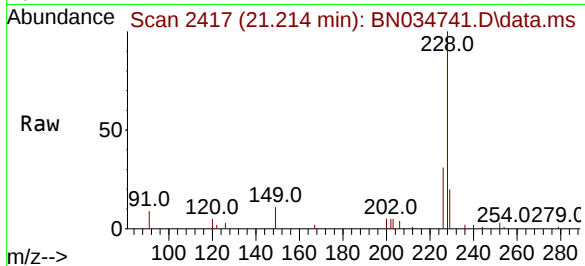
Tgt Ion:228 Resp: 10033

Ion Ratio Lower Upper

228 100

226 31.4 24.4 36.6

229 20.1 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.187 ng

RT: 21.125 min Scan# 2407

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

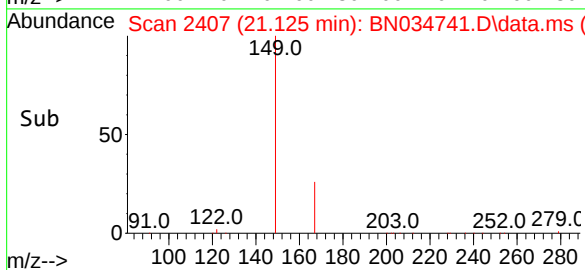
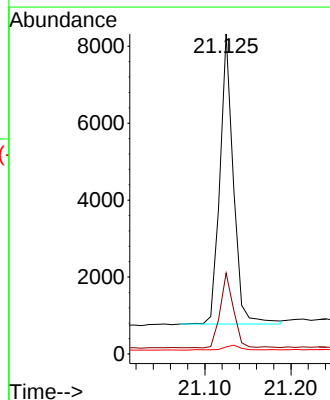
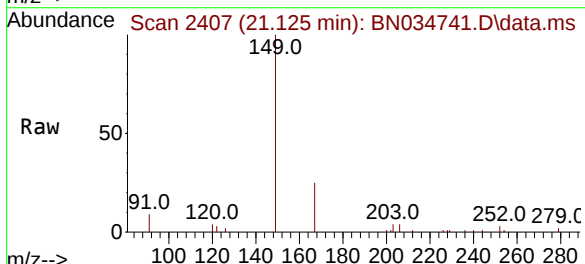
Tgt Ion:149 Resp: 8191

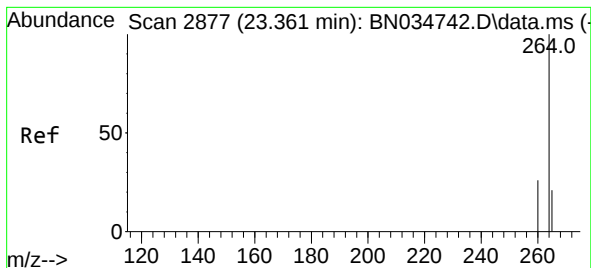
Ion Ratio Lower Upper

149 100

167 25.3 20.6 30.8

279 2.1 1.5 2.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.361 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

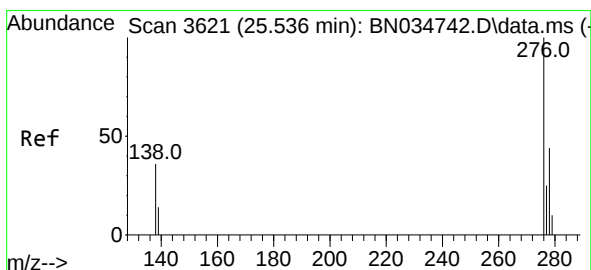
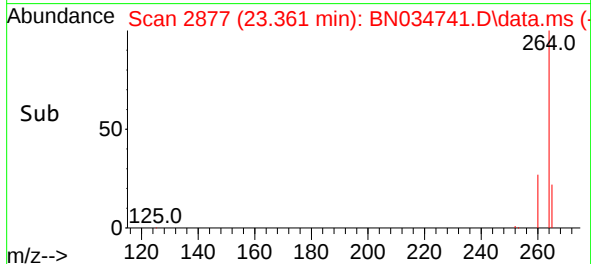
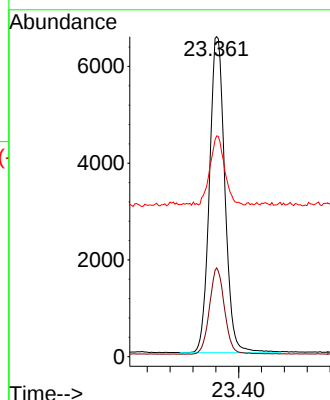
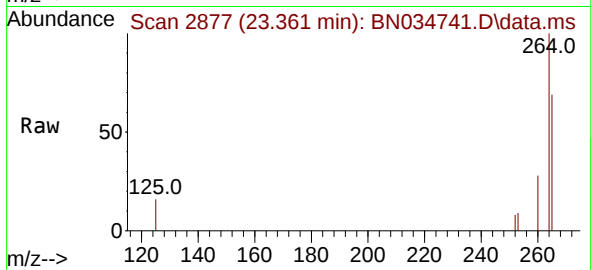
Tgt Ion:264 Resp: 12265

Ion Ratio Lower Upper

264 100

260 27.7 21.5 32.3

265 69.0 47.5 71.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.211 ng

RT: 25.543 min Scan# 3623

Delta R.T. 0.006 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

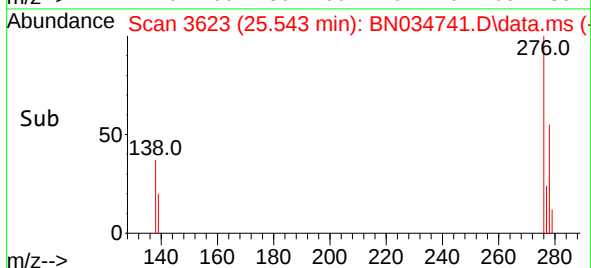
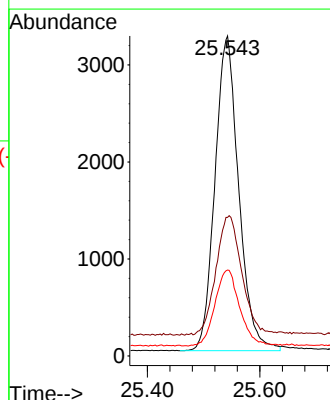
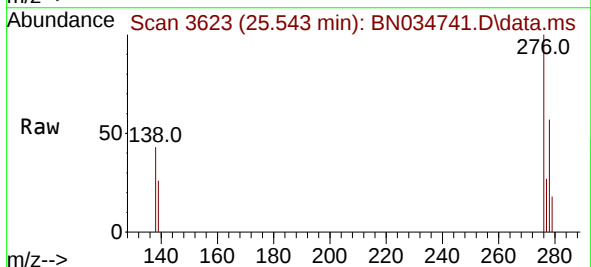
Tgt Ion:276 Resp: 9518

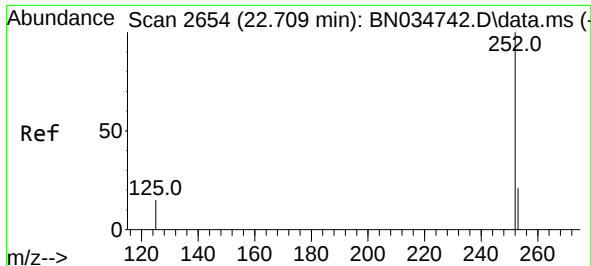
Ion Ratio Lower Upper

276 100

138 41.2 31.5 47.3

277 25.4 19.7 29.5

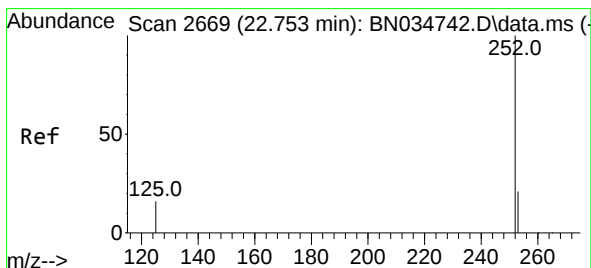
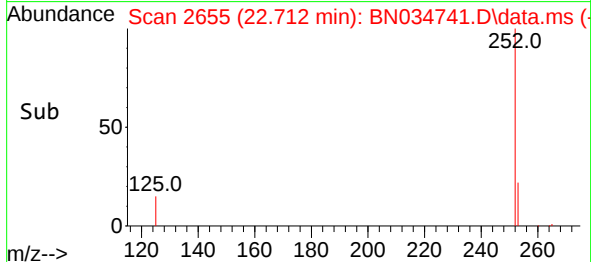
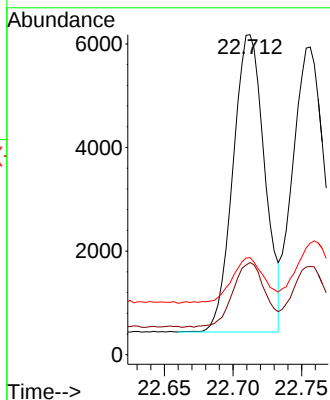
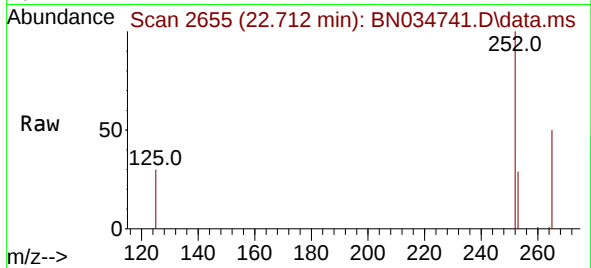




#37
Benzo(b)fluoranthene
Concen: 0.186 ng
RT: 22.712 min Scan# 2655
Delta R.T. 0.003 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

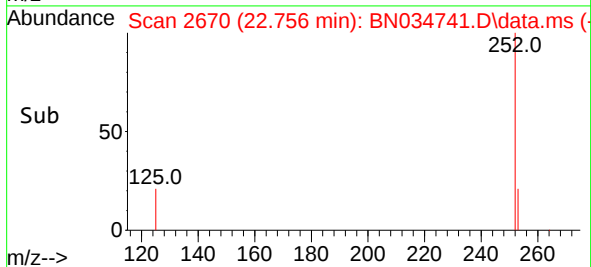
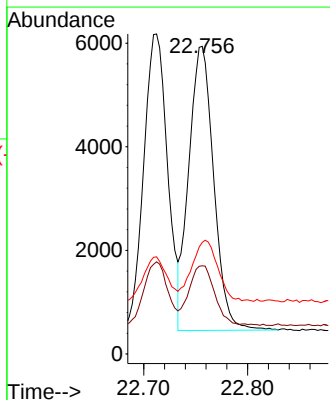
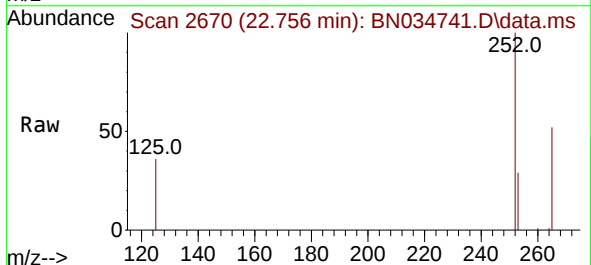
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

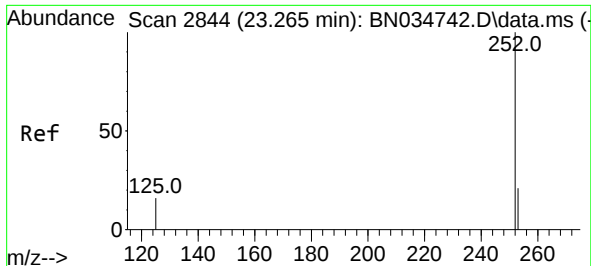
Tgt Ion:252 Resp: 9196
Ion Ratio Lower Upper
252 100
253 28.8 19.7 29.5
125 30.4 17.1 25.7#



#38
Benzo(k)fluoranthene
Concen: 0.190 ng
RT: 22.756 min Scan# 2670
Delta R.T. 0.003 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Tgt Ion:252 Resp: 9145
Ion Ratio Lower Upper
252 100
253 28.7 19.8 29.6
125 36.3 18.2 27.2#





#39

Benzo(a)pyrene

Concen: 0.192 ng

RT: 23.268 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

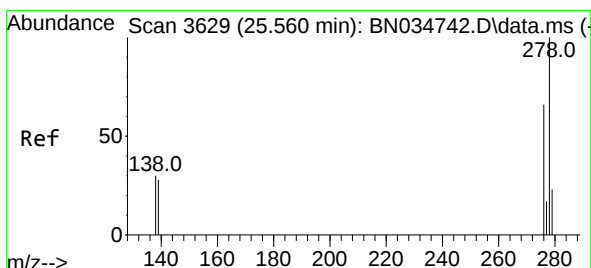
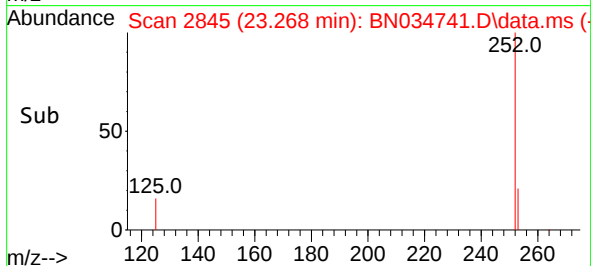
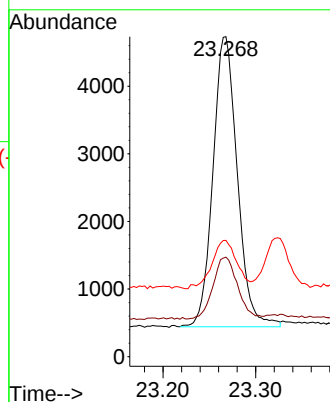
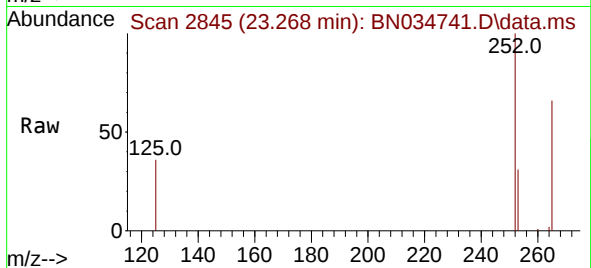
Tgt Ion:252 Resp: 7834

Ion Ratio Lower Upper

252 100

253 31.1 20.7 31.1

125 36.4 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.211 ng

RT: 25.557 min Scan# 3628

Delta R.T. -0.003 min

Lab File: BN034741.D

Acq: 30 Oct 2024 09:56

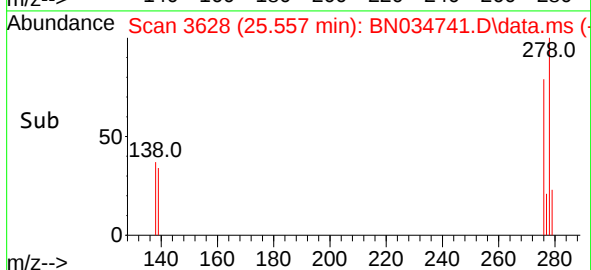
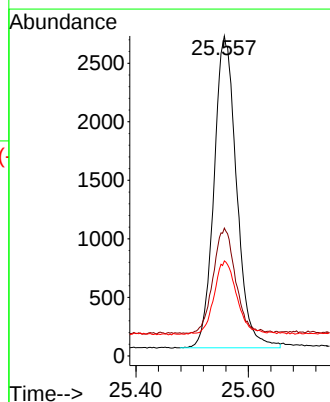
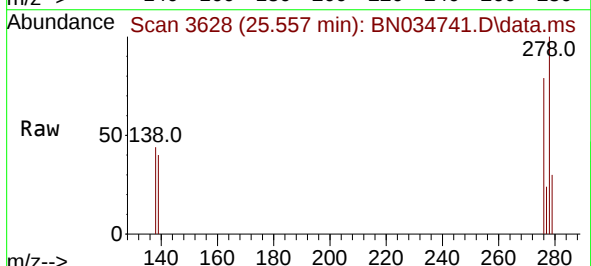
Tgt Ion:278 Resp: 7423

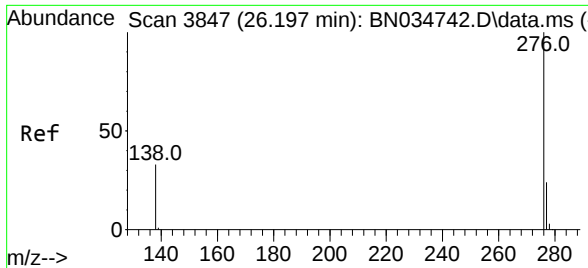
Ion Ratio Lower Upper

278 100

139 40.0 24.9 37.3#

279 29.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.215 ng
RT: 26.197 min Scan# 3847
Delta R.T. 0.000 min
Lab File: BN034741.D
Acq: 30 Oct 2024 09:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:276 Resp: 8184
Ion Ratio Lower Upper
276 100
277 26.2 20.2 30.2
138 40.4 28.7 43.1

