

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034689.D
 Acq On : 24 Oct 2024 12:11
 Operator : RC/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Oct 24 12:44:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 24 12:41:40 2024
 Response via : Initial Calibration

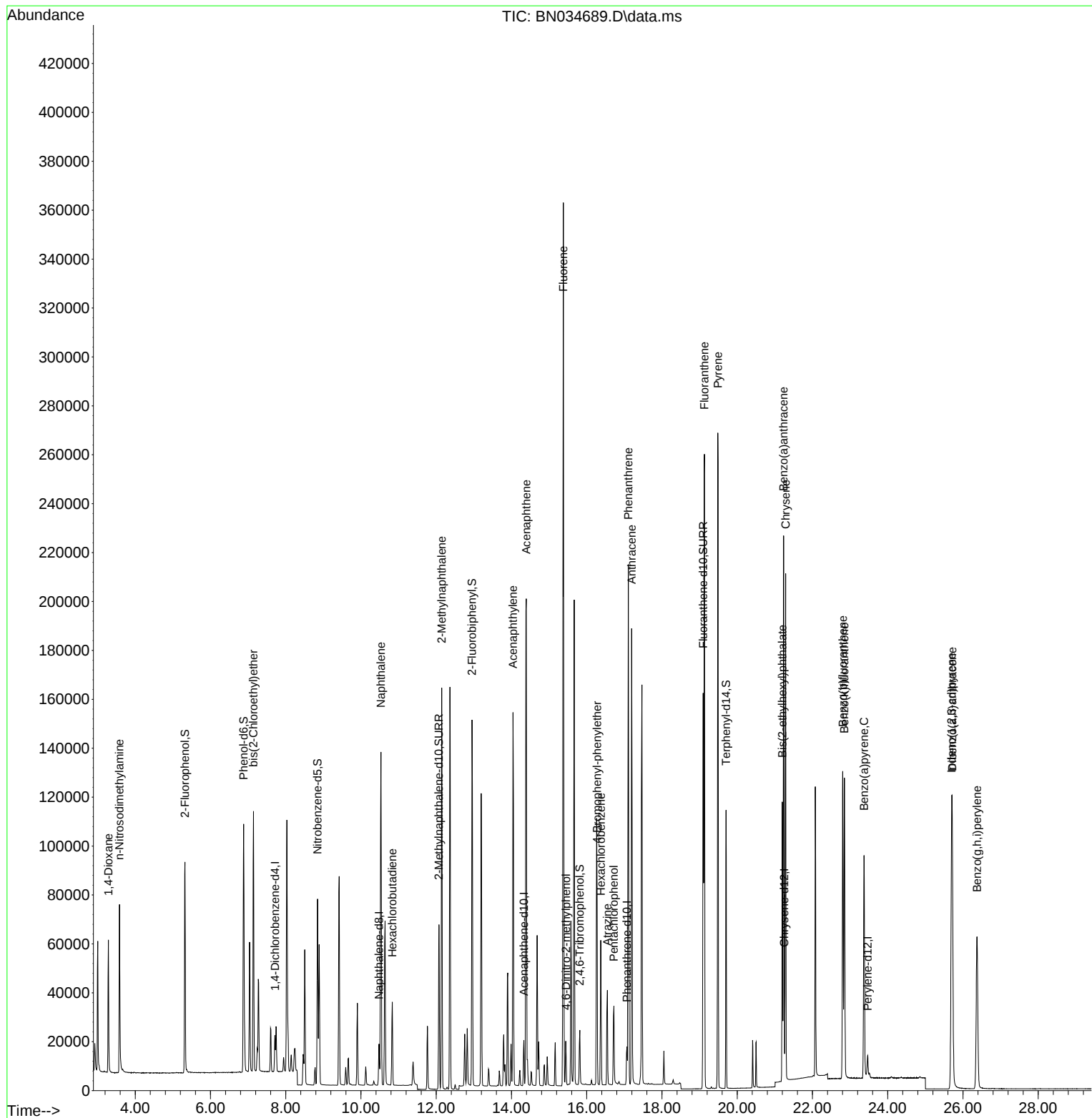
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.712	152	6787	0.400	ng	0.00
7) Naphthalene-d8	10.479	136	19859	0.400	ng	0.00
13) Acenaphthene-d10	14.329	164	10274	0.400	ng	0.00
19) Phenanthrene-d10	17.069	188	21008	0.400	ng	0.00
29) Chrysene-d12	21.250	240	13427	0.400	ng	0.00
35) Perylene-d12	23.467	264	11211	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.322	112	63436	3.054	ng	0.00
5) Phenol-d6	6.882	99	85211	3.208	ng	0.00
8) Nitrobenzene-d5	8.845	82	53485	3.251	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	88547	3.167	ng	0.00
14) 2,4,6-Tribromophenol	15.815	330	11167	2.564	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	126562	3.125	ng	0.00
27) Fluoranthene-d10	19.094	212	153423	2.983	ng	0.00
31) Terphenyl-d14	19.703	244	88081	3.389	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.285	88	27324	3.306	ng	99
3) n-Nitrosodimethylamine	3.581	42	41310	4.134	ng	# 95
6) bis(2-Chloroethyl)ether	7.142	93	67465	3.316	ng	99
9) Naphthalene	10.532	128	173884	3.175	ng	99
10) Hexachlorobutadiene	10.831	225	25389	2.893	ng	# 99
12) 2-Methylnaphthalene	12.147	142	110779	3.200	ng	99
16) Acenaphthylene	14.040	152	161452	3.270	ng	99
17) Acenaphthene	14.393	154	109212	3.243	ng	98
18) Fluorene	15.377	166	136703	3.257	ng	99
20) 4,6-Dinitro-2-methylph...	15.452	198	10505	3.657	ng	# 44
21) 4-Bromophenyl-phenylether	16.275	248	35596	3.098	ng	96
22) Hexachlorobenzene	16.374	284	38020	2.981	ng	100
23) Atrazine	16.548	200	30485	3.032	ng	99
24) Pentachlorophenol	16.721	266	15457	3.088	ng	99
25) Phenanthrene	17.106	178	200178	3.203	ng	100
26) Anthracene	17.193	178	185283	3.315	ng	100
28) Fluoranthene	19.127	202	216788	3.093	ng	100
30) Pyrene	19.484	202	219062	3.649	ng	100
32) Benzo(a)anthracene	21.232	228	166793	3.259	ng	100
33) Chrysene	21.286	228	164703	3.250	ng	100
34) Bis(2-ethylhexyl)phtha...	21.196	149	98247	2.819	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.697	276	136074	3.150	ng	99
37) Benzo(b)fluoranthene	22.806	252	144801	3.574	ng	# 88
38) Benzo(k)fluoranthene	22.847	252	143101	3.620	ng	# 87
39) Benzo(a)pyrene	23.370	252	118654	3.448	ng	# 82
40) Dibenzo(a,h)anthracene	25.715	278	107743	3.175	ng	93
41) Benzo(g,h,i)perylene	26.373	276	115668	3.089	ng	95

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

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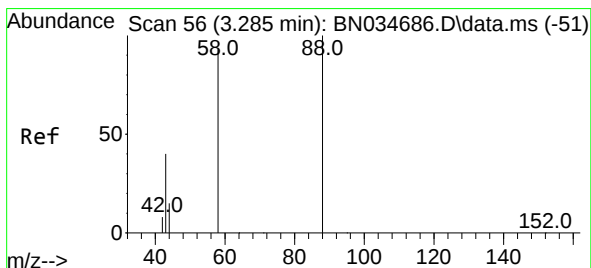
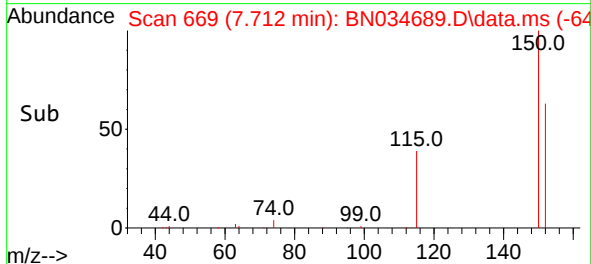
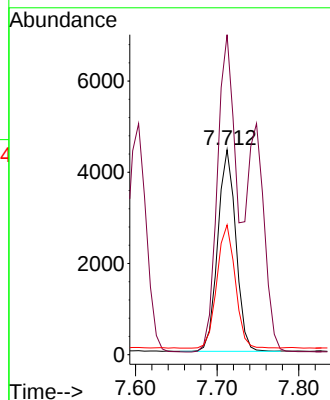
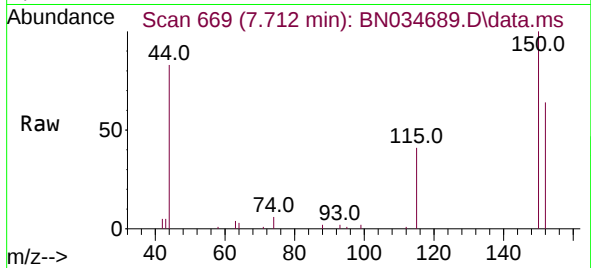




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.712 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN034689.D
 Acq: 24 Oct 2024 12:11

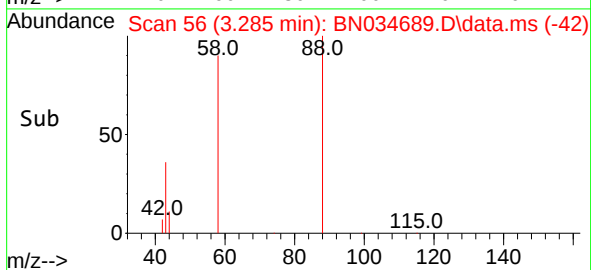
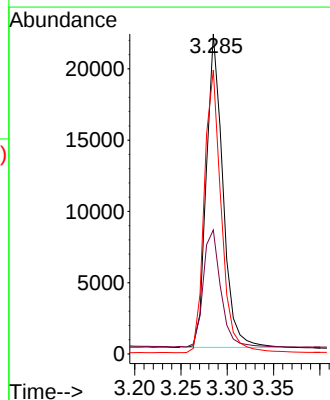
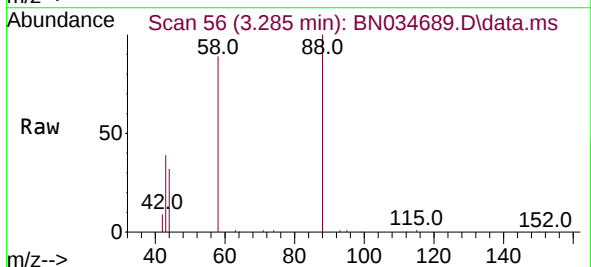
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

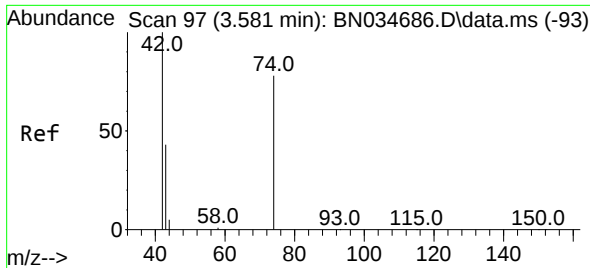
Tgt Ion:152 Resp: 6787
 Ion Ratio Lower Upper
 152 100
 150 156.1 122.7 184.1
 115 63.3 51.0 76.6



#2
 1,4-Dioxane
 Concen: 3.306 ng
 RT: 3.285 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN034689.D
 Acq: 24 Oct 2024 12:11

Tgt Ion: 88 Resp: 27324
 Ion Ratio Lower Upper
 88 100
 43 39.4 32.1 48.1
 58 92.6 73.7 110.5

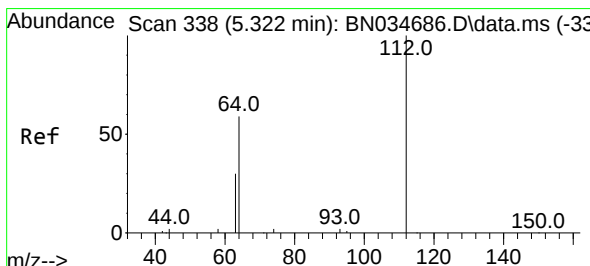
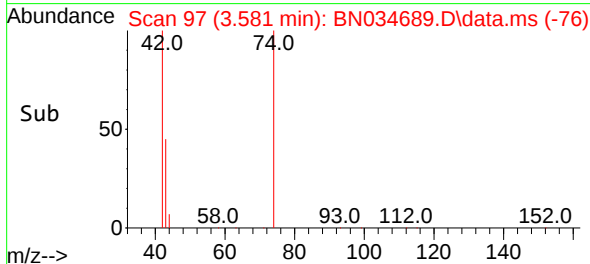
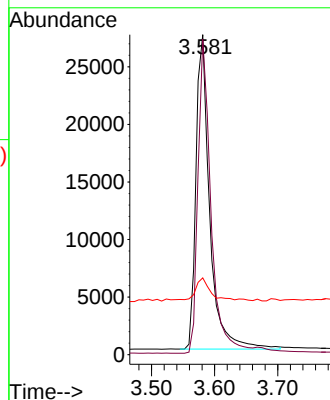
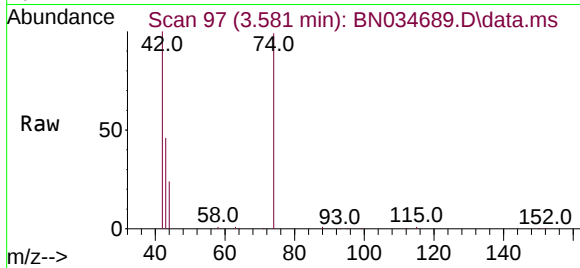




#3
n-Nitrosodimethylamine
Concen: 4.134 ng
RT: 3.581 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

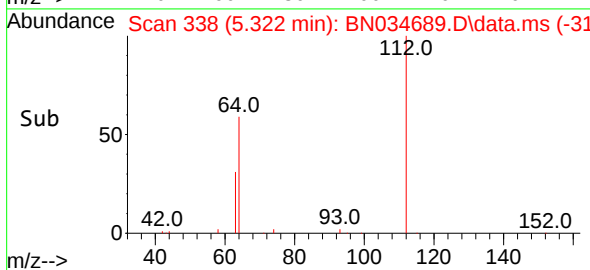
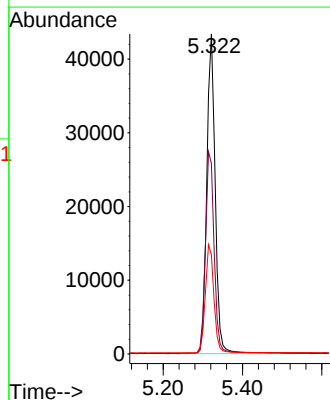
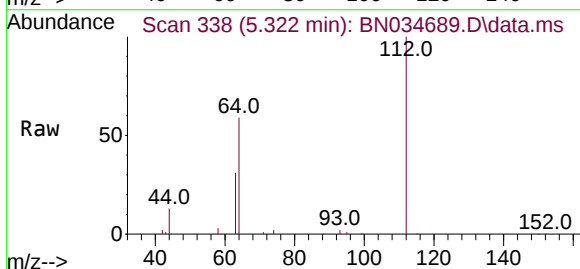
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

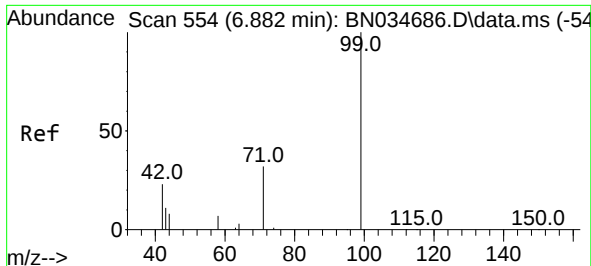
Tgt Ion: 42 Resp: 41310
Ion Ratio Lower Upper
42 100
74 94.5 77.2 115.8
44 8.2 13.4 20.2#



#4
2-Fluorophenol
Concen: 3.054 ng
RT: 5.322 min Scan# 338
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion: 112 Resp: 63436
Ion Ratio Lower Upper
112 100
64 65.8 53.0 79.6
63 34.8 27.6 41.4

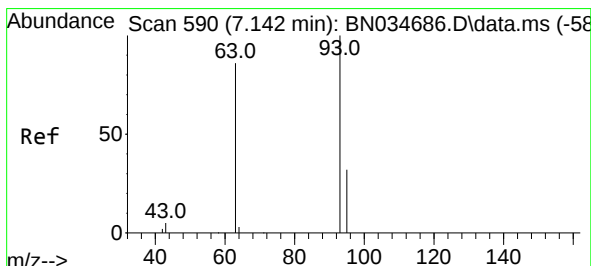
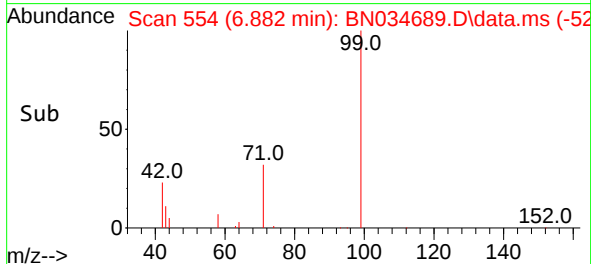
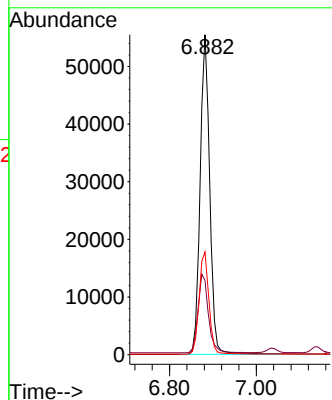
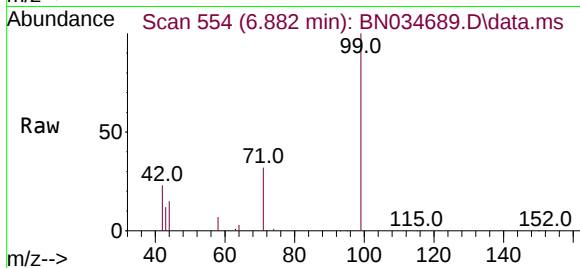




#5
Phenol-d6
Concen: 3.208 ng
RT: 6.882 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

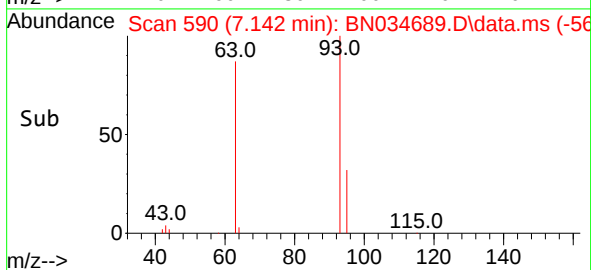
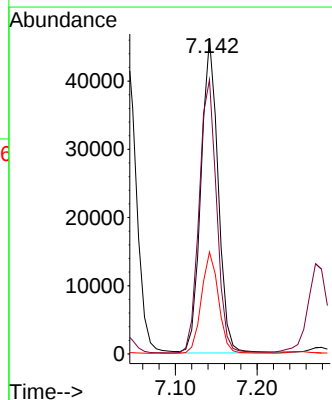
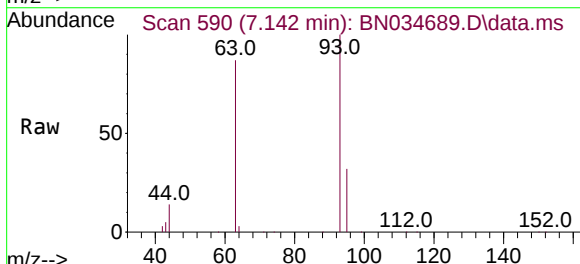
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

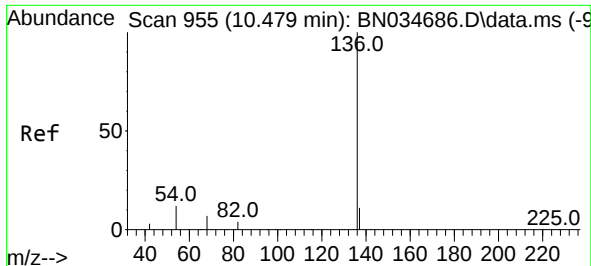
Tgt Ion: 99 Resp: 85211
Ion Ratio Lower Upper
99 100
42 26.8 21.8 32.8
71 32.9 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 3.316 ng
RT: 7.142 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion: 93 Resp: 67465
Ion Ratio Lower Upper
93 100
63 88.4 71.5 107.3
95 32.0 25.8 38.6

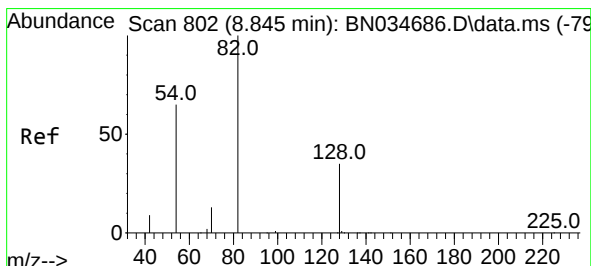
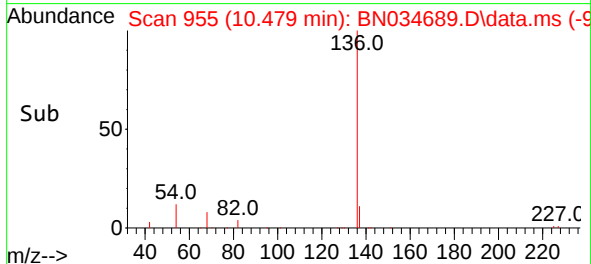
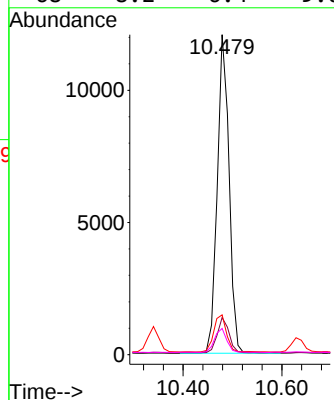
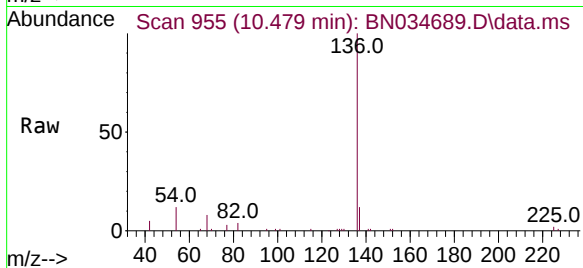




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.479 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

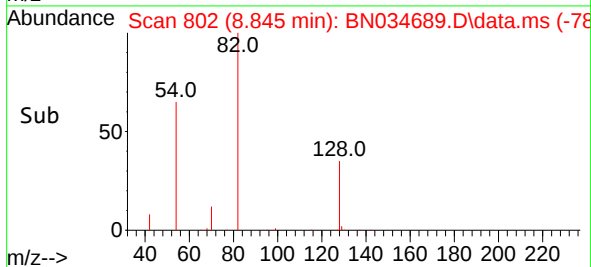
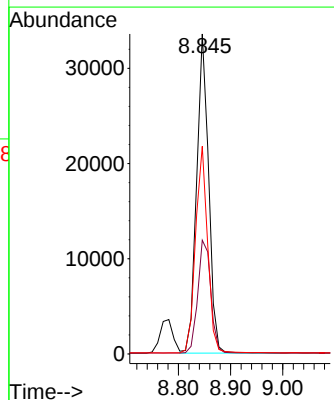
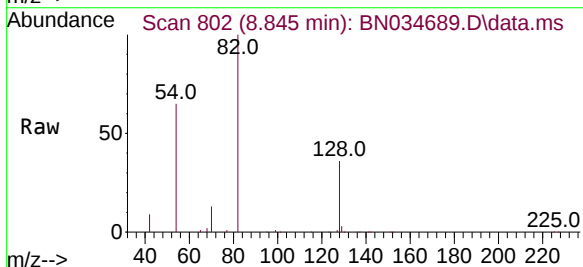
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BNA_N
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SSTDICC3.2

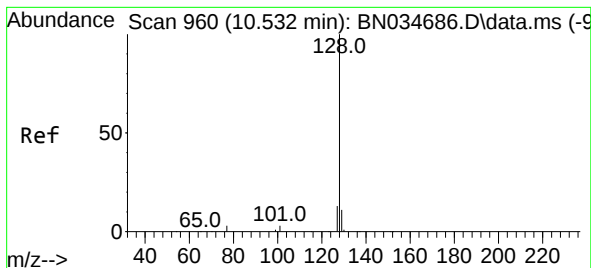
Tgt Ion:	136	Resp:	19859
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.1	13.7
54	12.4	9.8	14.8
68	8.2	6.4	9.6



#8
Nitrobenzene-d5
Concen: 3.251 ng
RT: 8.845 min Scan# 802
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:	82	Resp:	53485
Ion Ratio	Lower	Upper	
82	100		
128	35.5	29.7	44.5
54	64.9	53.0	79.6





#9

Naphthalene

Concen: 3.175 ng

RT: 10.532 min Scan# 960

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

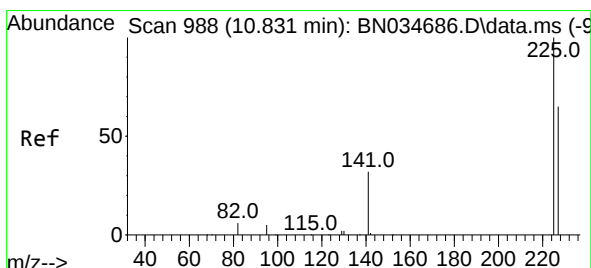
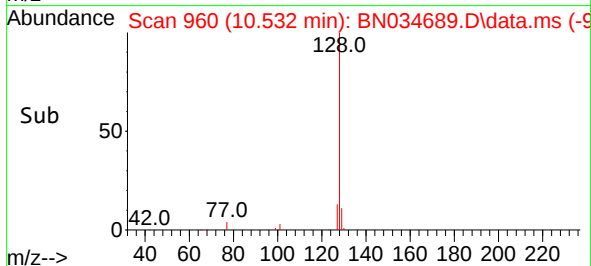
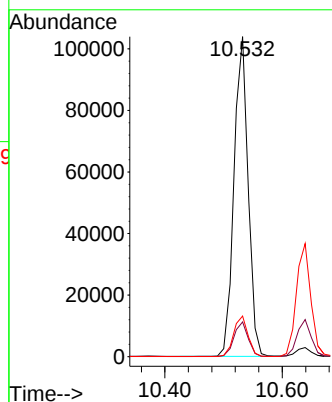
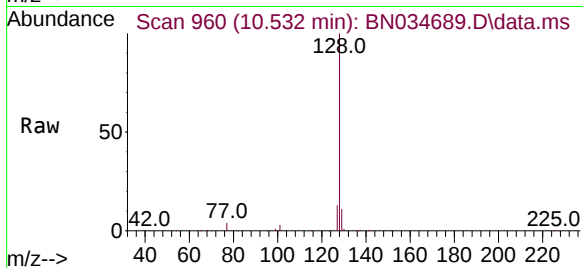
Tgt Ion:128 Resp: 173884

Ion Ratio Lower Upper

128 100

129 10.9 9.0 13.6

127 12.7 10.5 15.7



#10

Hexachlorobutadiene

Concen: 2.893 ng

RT: 10.831 min Scan# 988

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

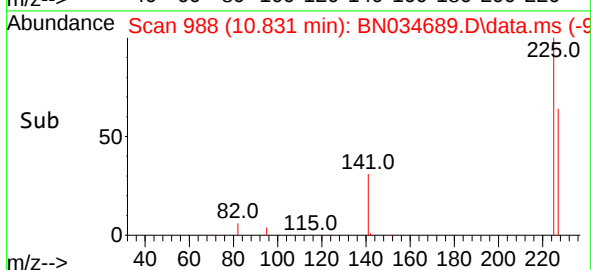
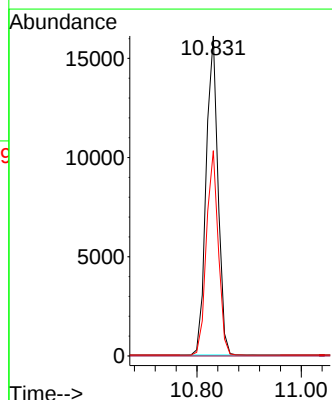
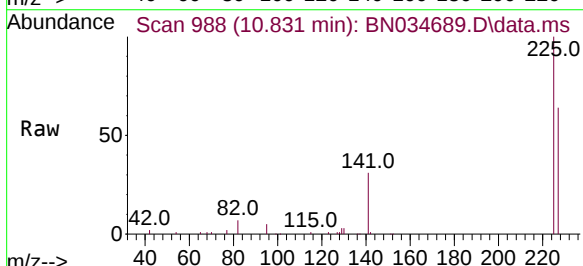
Tgt Ion:225 Resp: 25389

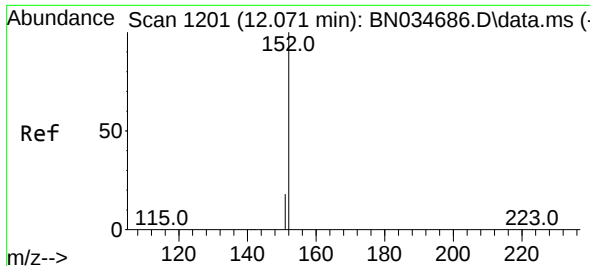
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.7 51.4 77.0

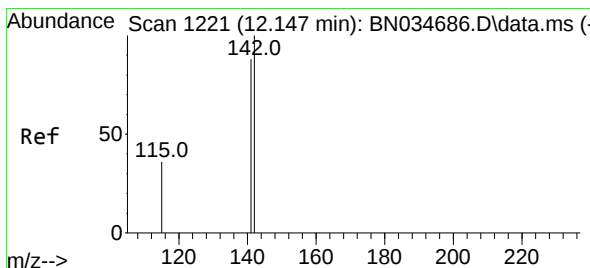
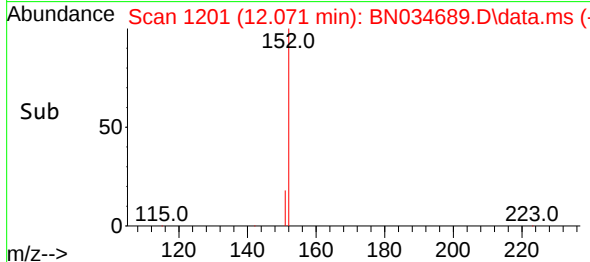
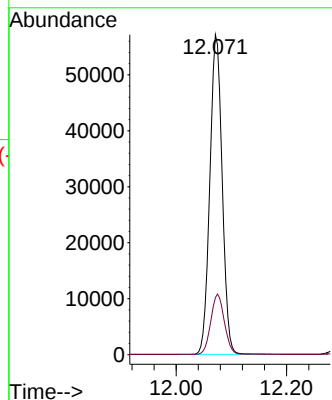
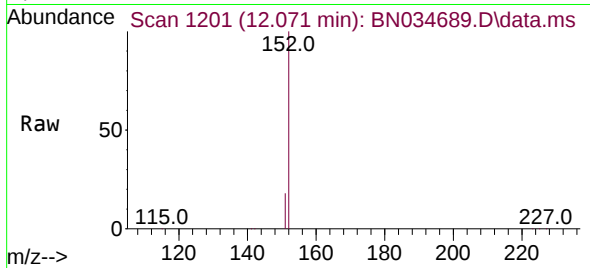




#11
2-Methylnaphthalene-d10
Concen: 3.167 ng
RT: 12.071 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

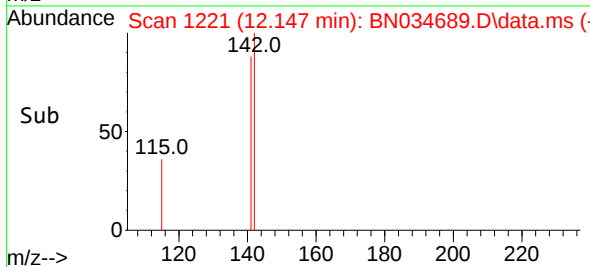
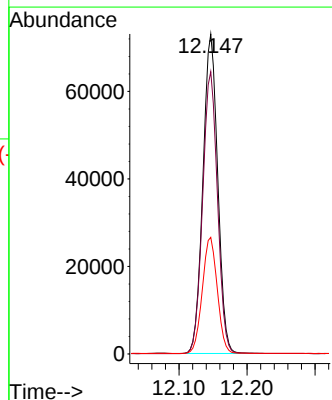
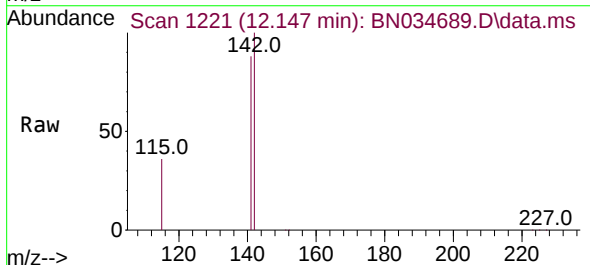
Instrument :
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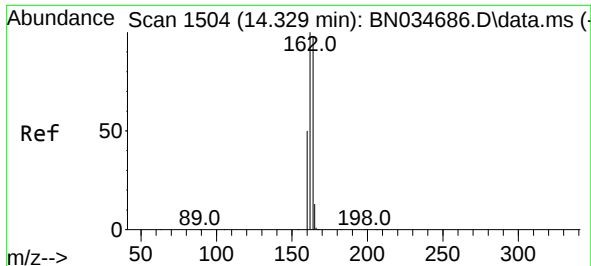
Tgt Ion:152 Resp: 88547
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.200 ng
RT: 12.147 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:142 Resp: 110779
Ion Ratio Lower Upper
142 100
141 88.2 70.4 105.6
115 36.5 29.8 44.6

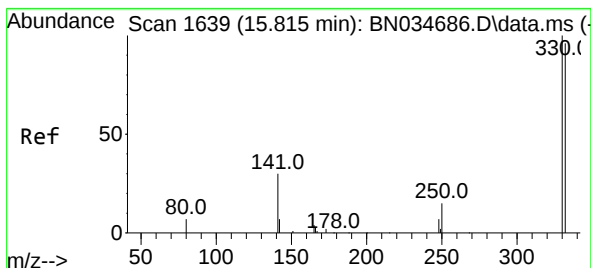
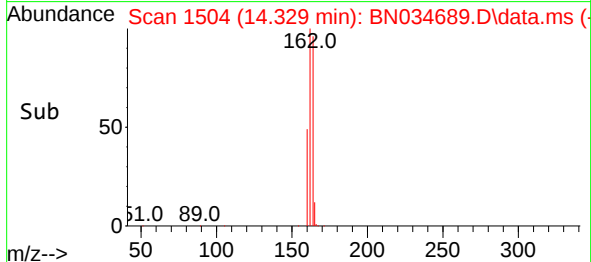
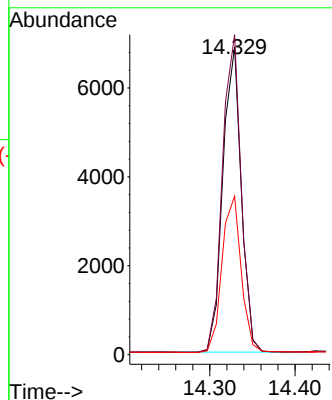
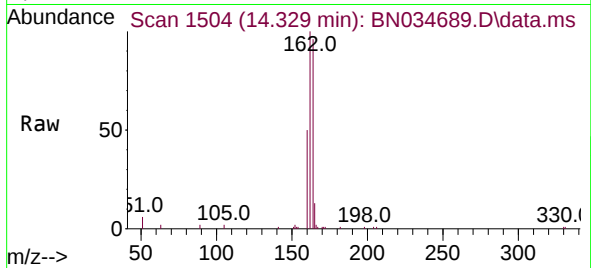




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.329 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

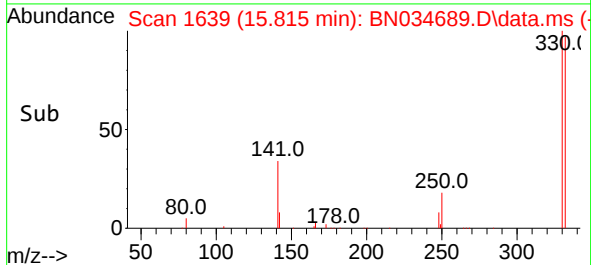
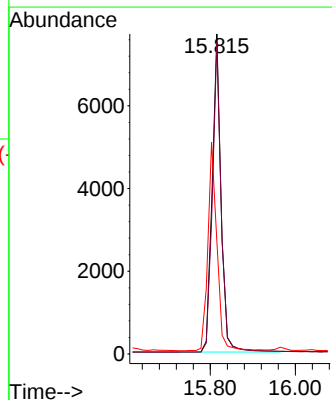
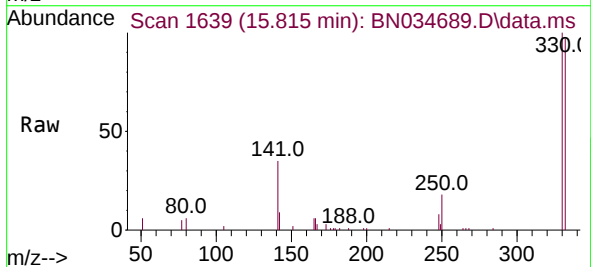
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BNA_N
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SSTDICC3.2

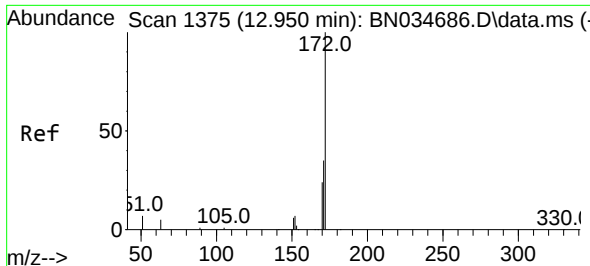
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Ion Ratio Lower Upper
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162 104.0 81.4 122.0
160 51.5 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 2.564 ng
RT: 15.815 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:330 Resp: 11167
Ion Ratio Lower Upper
330 100
332 96.2 76.6 115.0
141 67.0 54.6 81.8

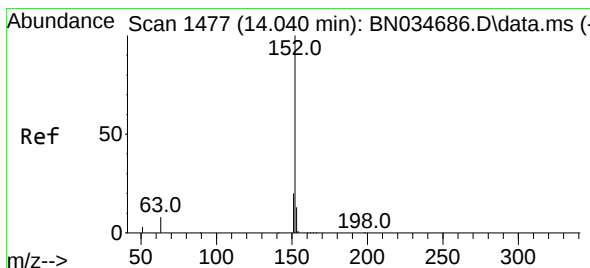
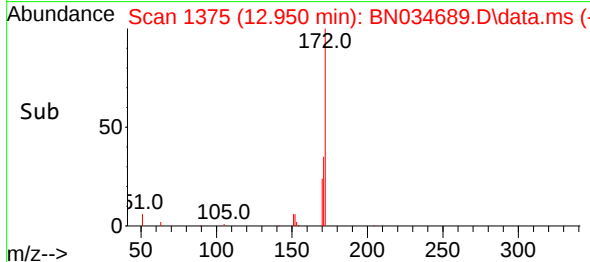
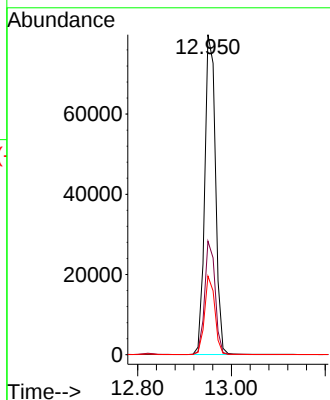
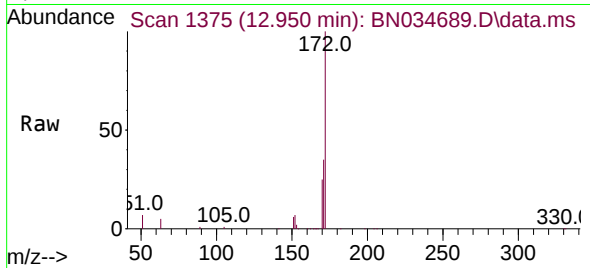




#15
2-Fluorobiphenyl
Concen: 3.125 ng
RT: 12.950 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

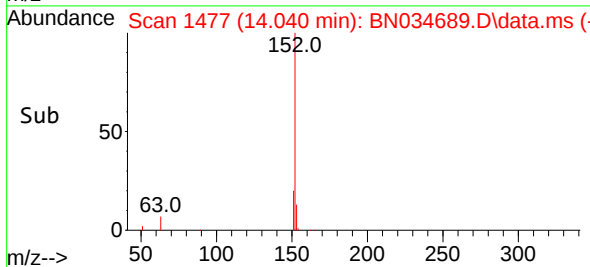
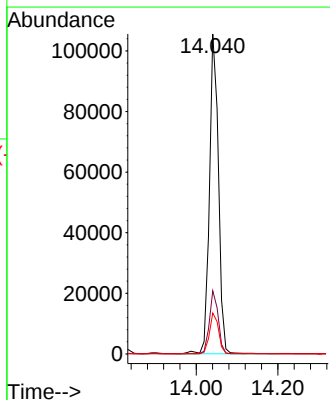
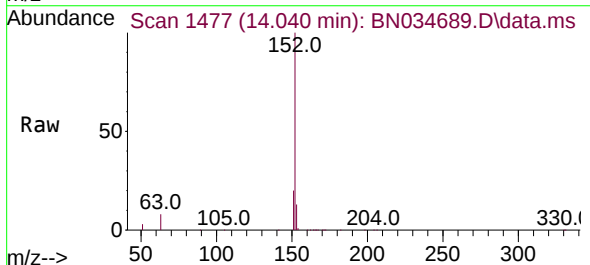
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

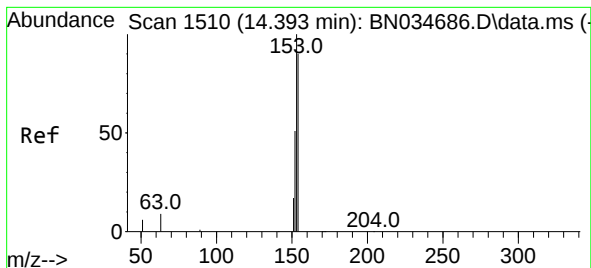
Tgt Ion:172 Resp: 126562
Ion Ratio Lower Upper
172 100
171 35.4 28.3 42.5
170 24.5 19.8 29.6



#16
Acenaphthylene
Concen: 3.270 ng
RT: 14.040 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:152 Resp: 161452
Ion Ratio Lower Upper
152 100
151 19.3 15.6 23.4
153 12.9 10.6 15.8





#17

Acenaphthene

Concen: 3.243 ng

RT: 14.393 min Scan# 1510

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

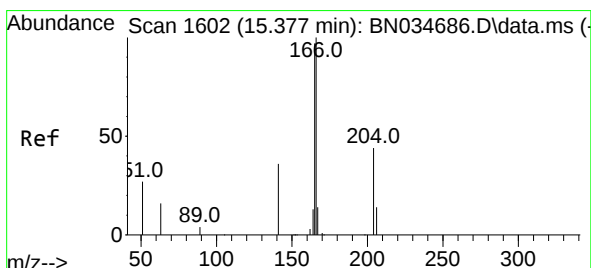
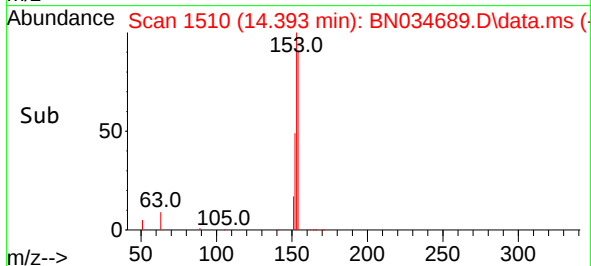
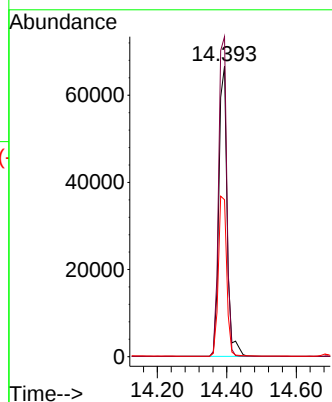
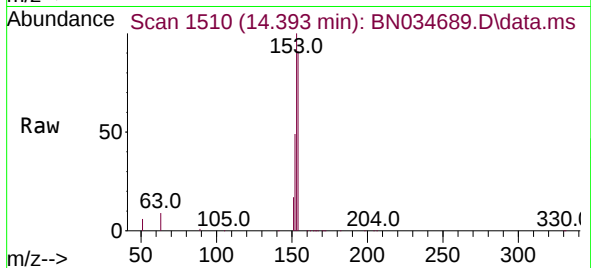
Tgt Ion:154 Resp: 109212

Ion Ratio Lower Upper

154 100

153 108.5 88.2 132.2

152 55.7 46.9 70.3



#18

Fluorene

Concen: 3.257 ng

RT: 15.377 min Scan# 1602

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

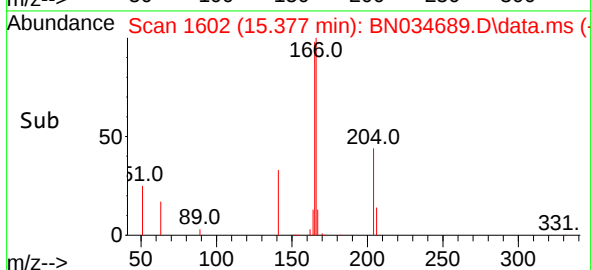
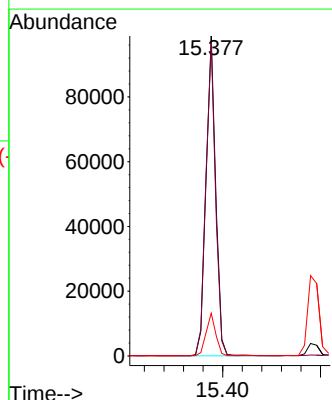
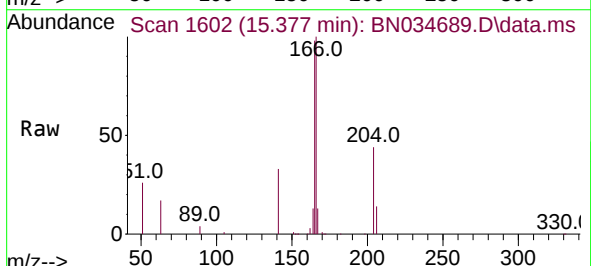
Tgt Ion:166 Resp: 136703

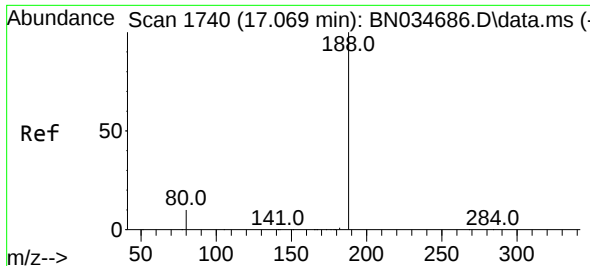
Ion Ratio Lower Upper

166 100

165 97.2 78.8 118.2

167 13.1 10.6 16.0

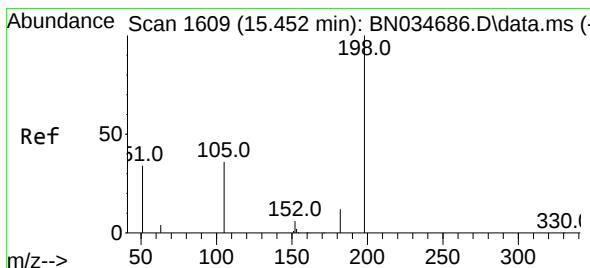
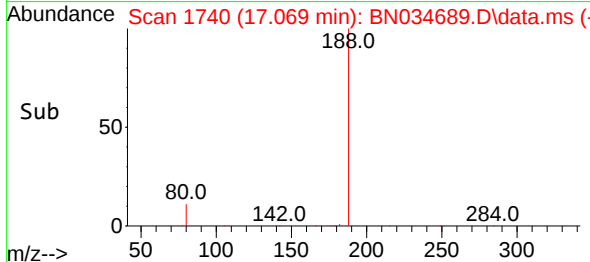
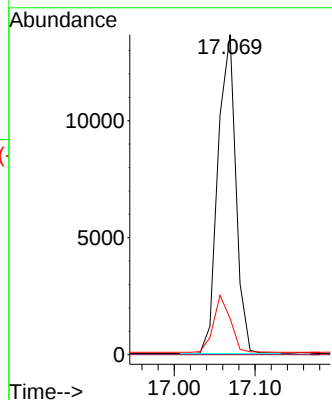
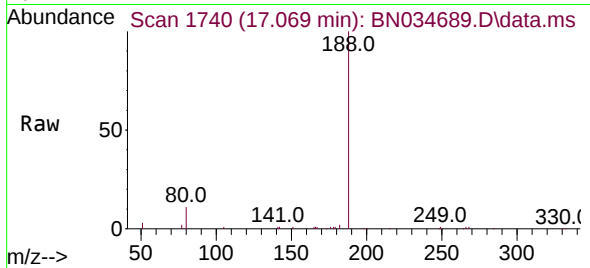




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.069 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

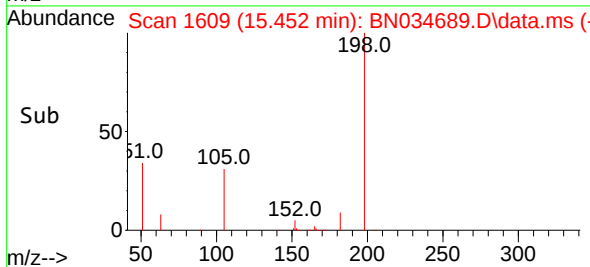
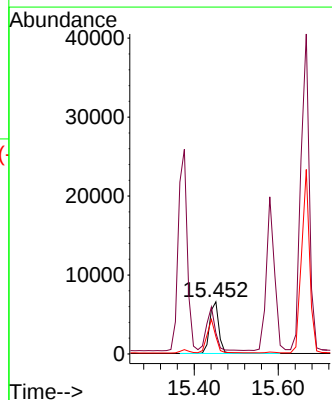
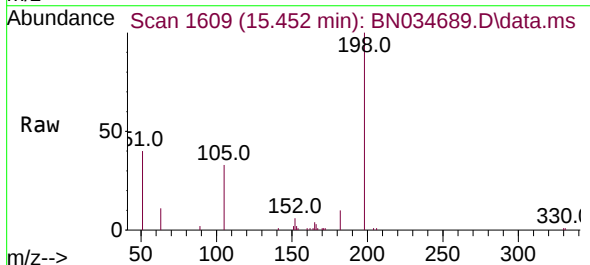
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

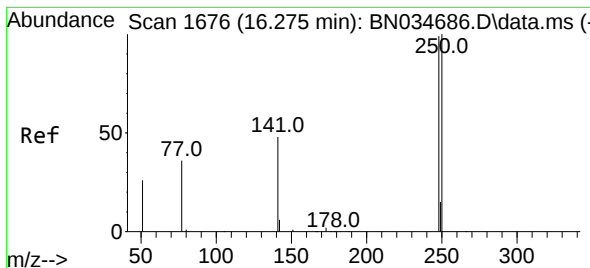
Tgt Ion:188 Resp: 21008
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.3 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 3.657 ng
RT: 15.452 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:198 Resp: 10505
Ion Ratio Lower Upper
198 100
51 40.4 91.8 137.8#
105 33.3 44.3 66.5#

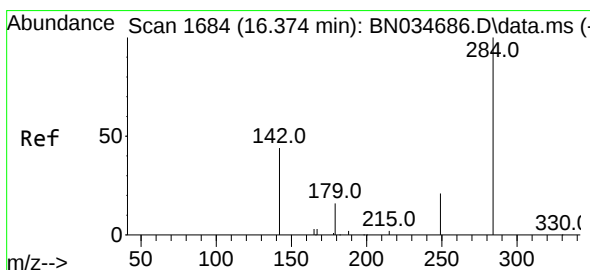
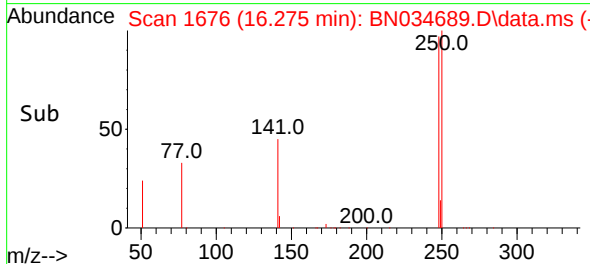
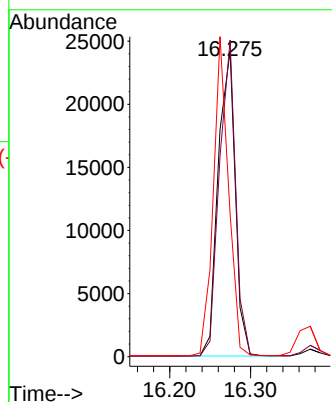
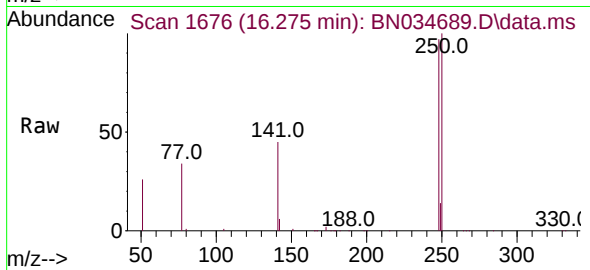




#21
4-Bromophenyl-phenylether
Concen: 3.098 ng
RT: 16.275 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

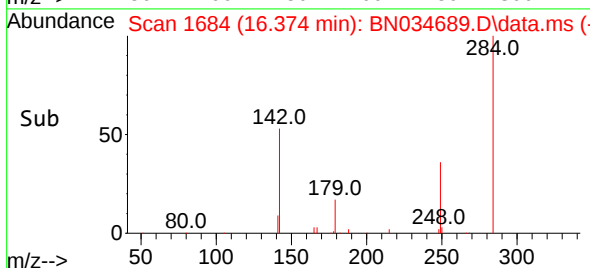
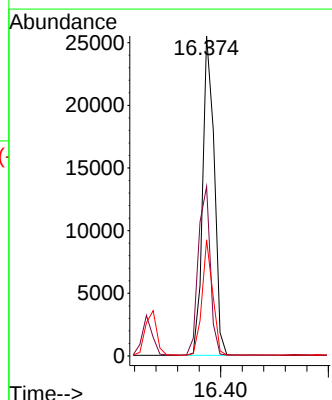
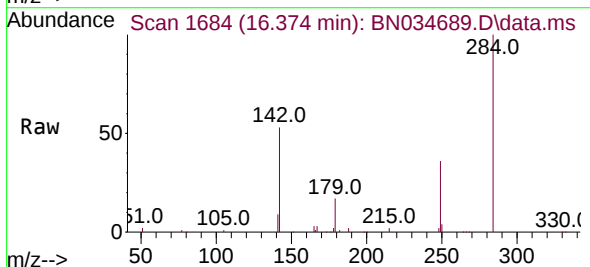
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

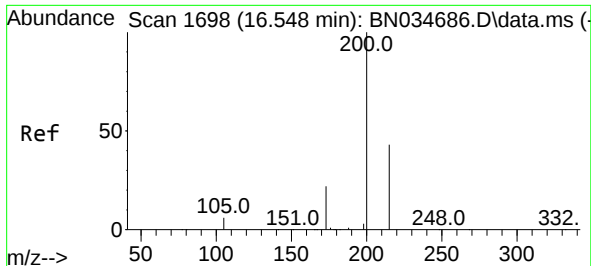
Tgt Ion:248 Resp: 35596
Ion Ratio Lower Upper
248 100
250 103.5 80.9 121.3
141 46.6 40.5 60.7



#22
Hexachlorobenzene
Concen: 2.981 ng
RT: 16.374 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:284 Resp: 38020
Ion Ratio Lower Upper
284 100
142 55.0 43.6 65.4
249 33.4 26.6 40.0

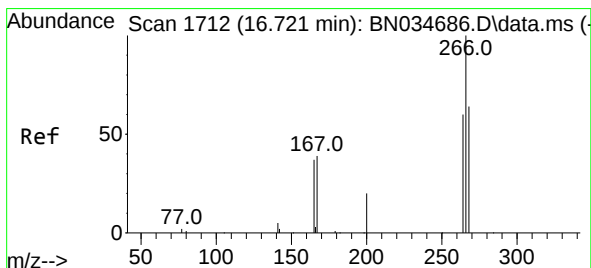
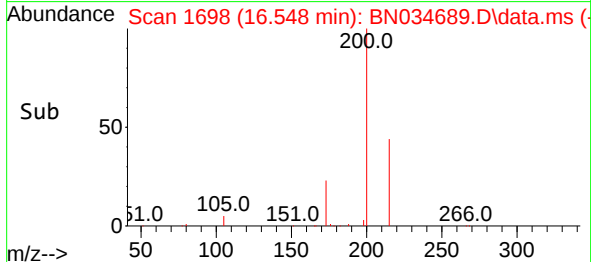
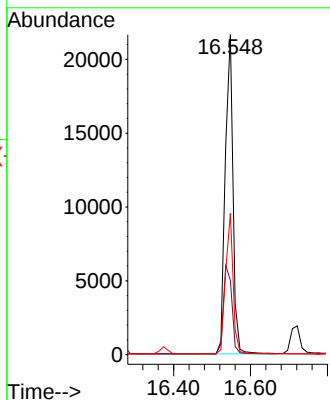
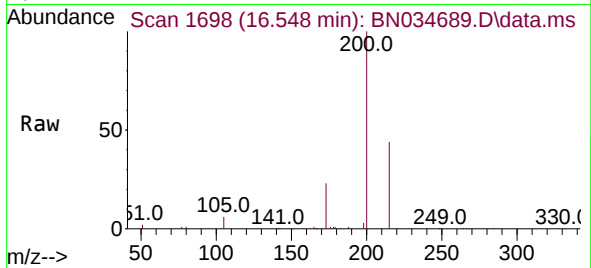




#23
 Atrazine
 Concen: 3.032 ng
 RT: 16.548 min Scan# 1698
 Delta R.T. 0.000 min
 Lab File: BN034689.D
 Acq: 24 Oct 2024 12:11

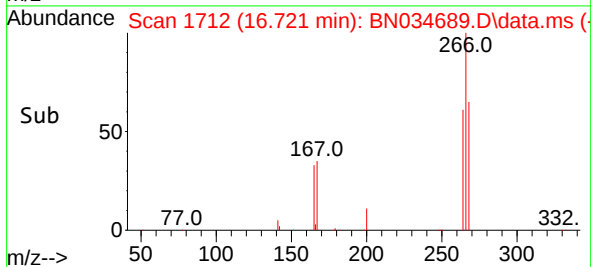
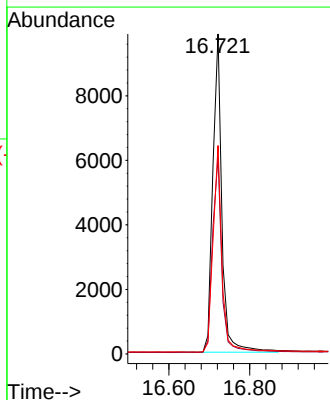
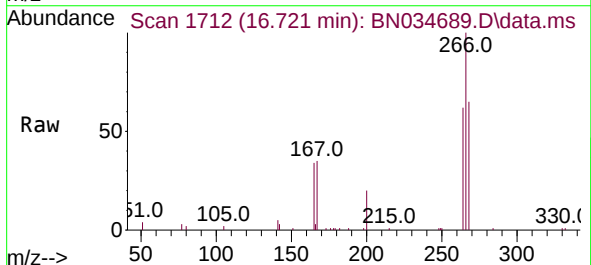
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

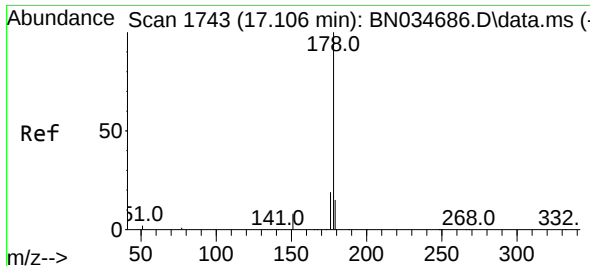
Tgt Ion:200 Resp: 30485
 Ion Ratio Lower Upper
 200 100
 173 23.2 19.7 29.5
 215 44.2 35.7 53.5



#24
 Pentachlorophenol
 Concen: 3.088 ng
 RT: 16.721 min Scan# 1712
 Delta R.T. 0.000 min
 Lab File: BN034689.D
 Acq: 24 Oct 2024 12:11

Tgt Ion:266 Resp: 15457
 Ion Ratio Lower Upper
 266 100
 264 62.8 49.4 74.2
 268 64.0 50.5 75.7

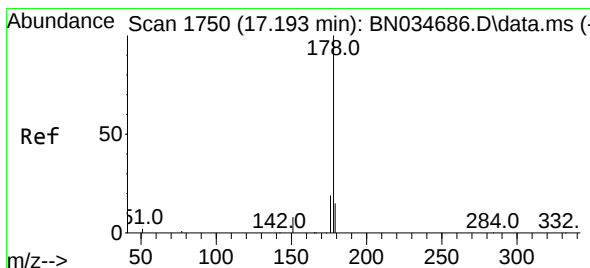
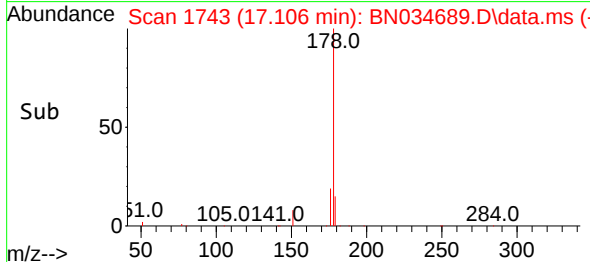
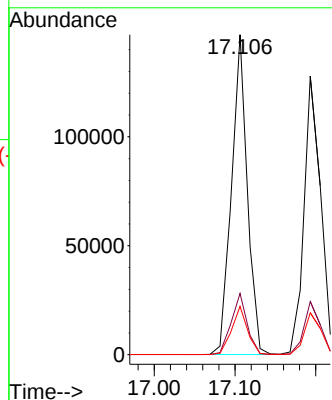
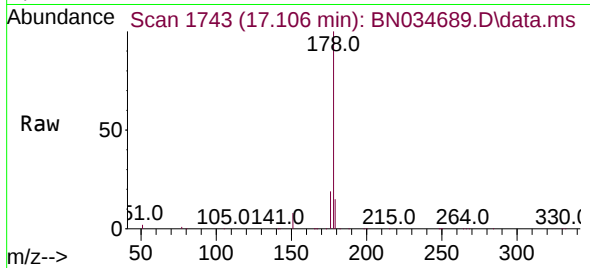




#25
Phenanthrene
Concen: 3.203 ng
RT: 17.106 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

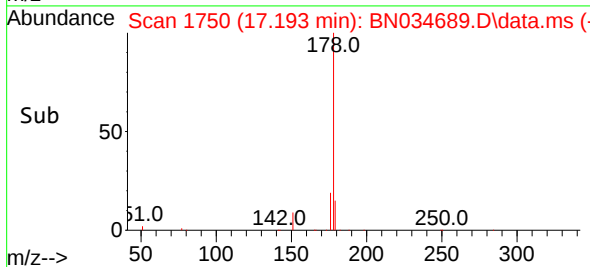
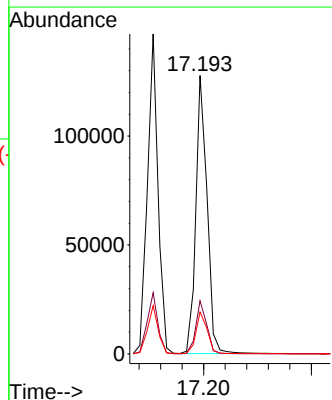
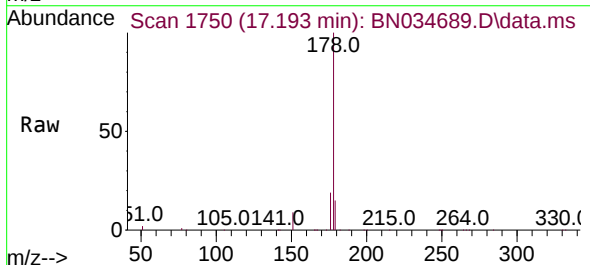
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

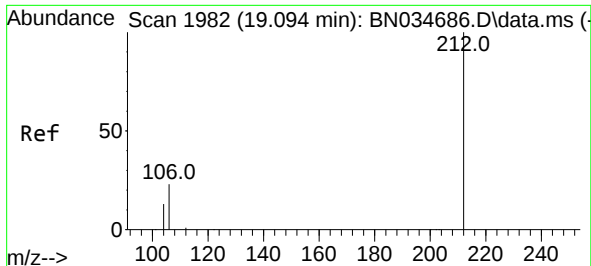
Tgt Ion:178 Resp: 200178
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.0 12.2 18.4



#26
Anthracene
Concen: 3.315 ng
RT: 17.193 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:178 Resp: 185283
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.2 18.2

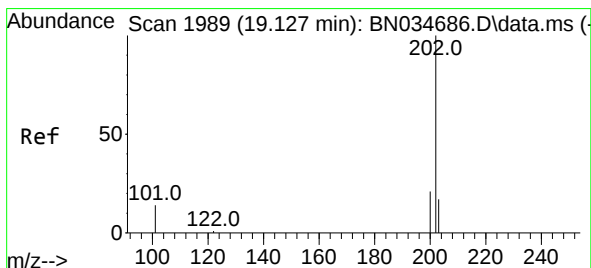
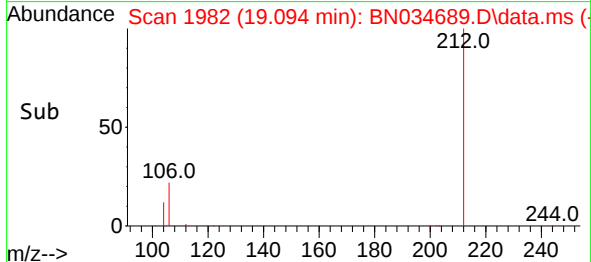
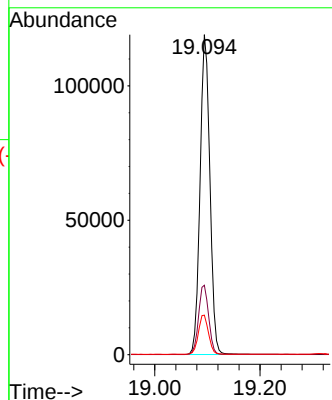
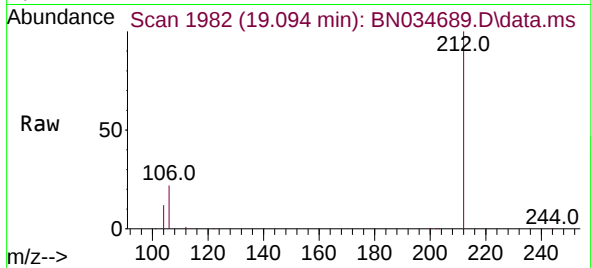




#27
Fluoranthene-d10
Concen: 2.983 ng
RT: 19.094 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

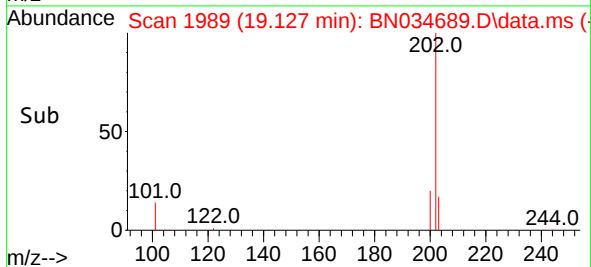
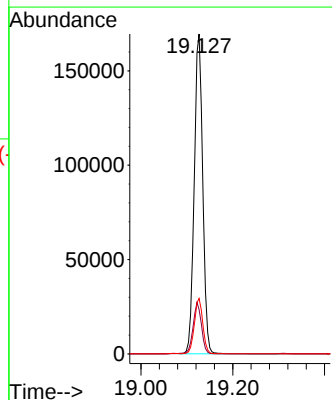
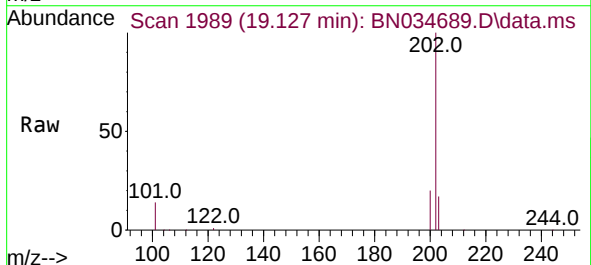
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

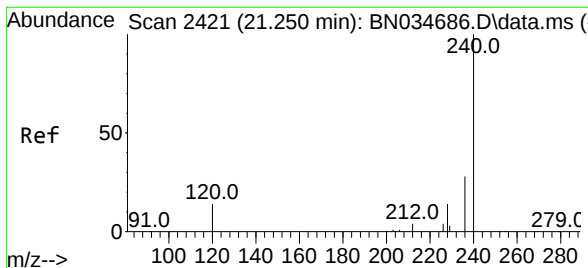
Tgt Ion:212 Resp: 153423
Ion Ratio Lower Upper
212 100
106 22.2 17.8 26.8
104 12.6 10.2 15.4



#28
Fluoranthene
Concen: 3.093 ng
RT: 19.127 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:202 Resp: 216788
Ion Ratio Lower Upper
202 100
101 15.9 12.8 19.2
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.250 min Scan# 2421

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

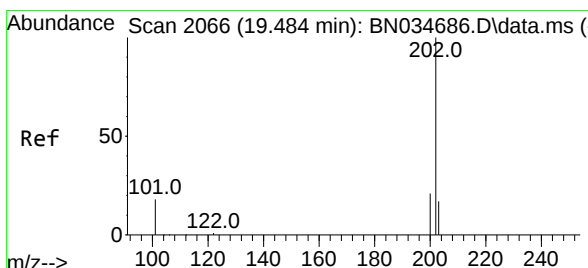
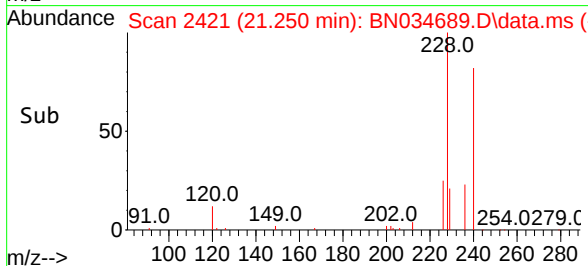
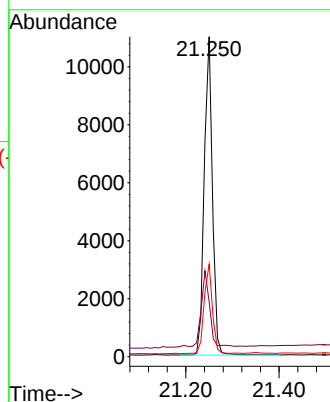
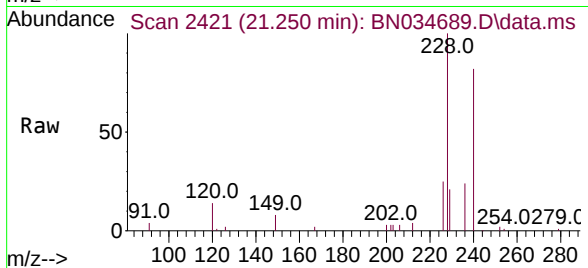
Tgt Ion:240 Resp: 13427

Ion Ratio Lower Upper

240 100

120 17.2 14.2 21.2

236 28.9 23.1 34.7



#30

Pyrene

Concen: 3.649 ng

RT: 19.484 min Scan# 2066

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

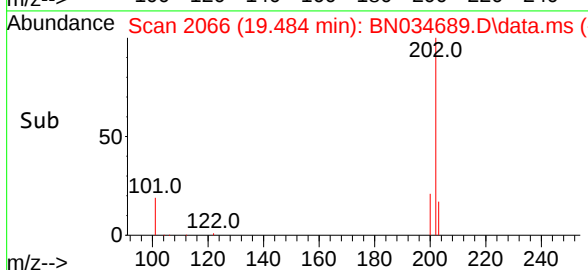
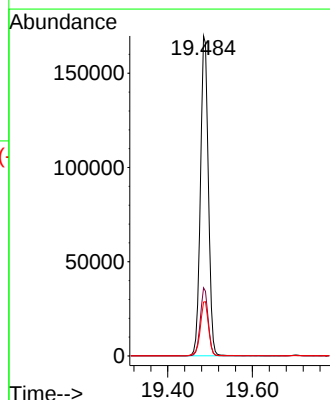
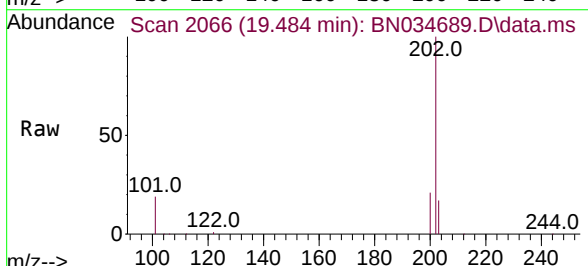
Tgt Ion:202 Resp: 219062

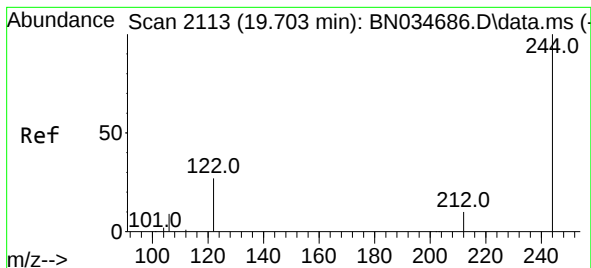
Ion Ratio Lower Upper

202 100

200 21.0 16.6 25.0

203 17.6 14.2 21.4





#31

Terphenyl-d14

Concen: 3.389 ng

RT: 19.703 min Scan# 2113

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

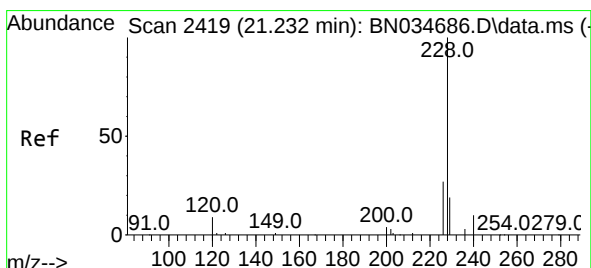
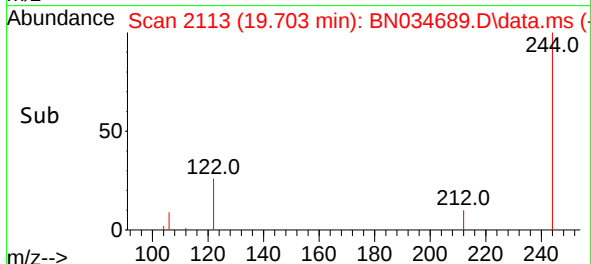
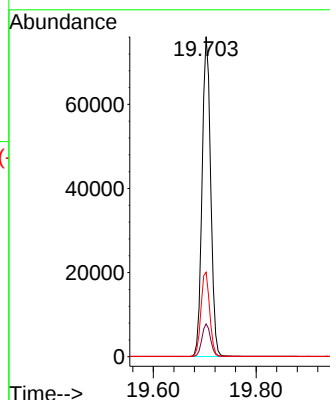
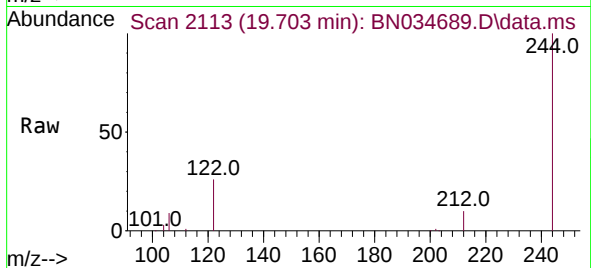
Tgt Ion:244 Resp: 88081

Ion Ratio Lower Upper

244 100

212 10.2 8.6 13.0

122 26.4 22.3 33.5



#32

Benzo(a)anthracene

Concen: 3.259 ng

RT: 21.232 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

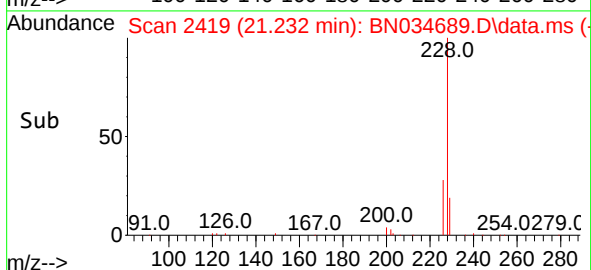
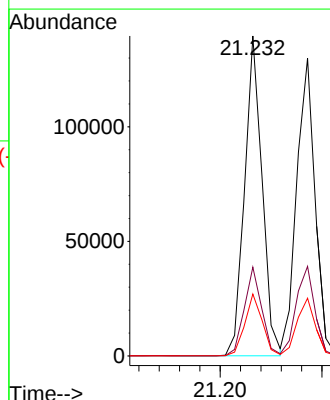
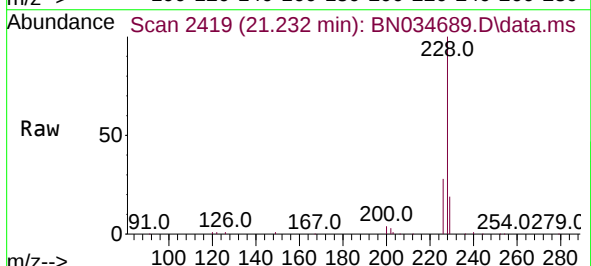
Tgt Ion:228 Resp: 166793

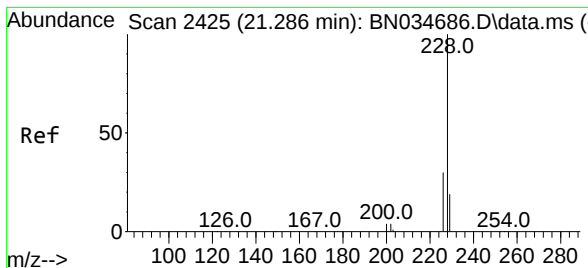
Ion Ratio Lower Upper

228 100

226 27.8 22.0 33.0

229 19.4 15.6 23.4





#33

Chrysene

Concen: 3.250 ng

RT: 21.286 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

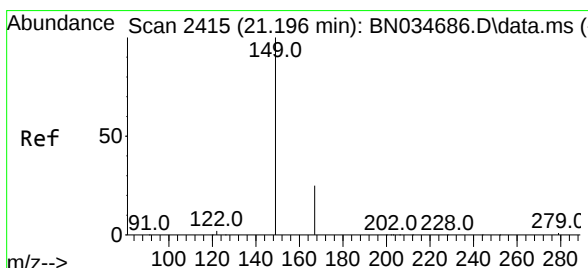
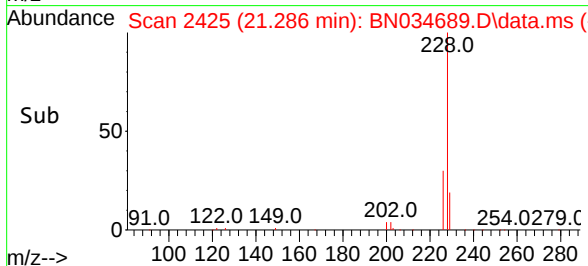
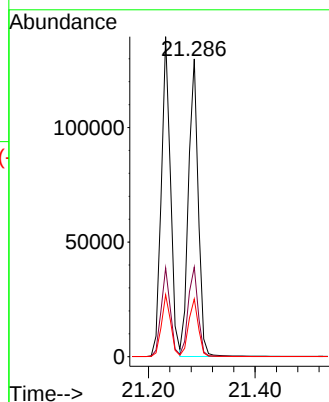
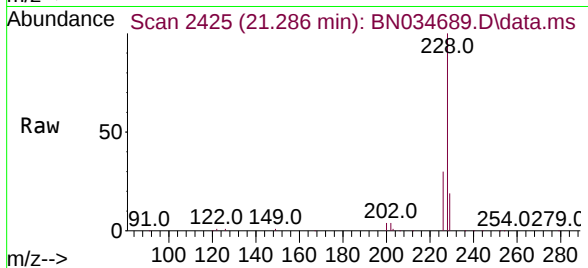
Tgt Ion:228 Resp: 164703

Ion Ratio Lower Upper

228 100

226 30.1 24.1 36.1

229 19.4 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 2.819 ng

RT: 21.196 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

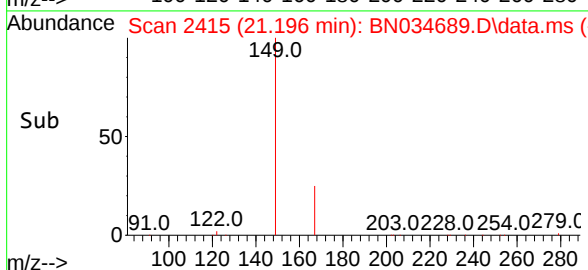
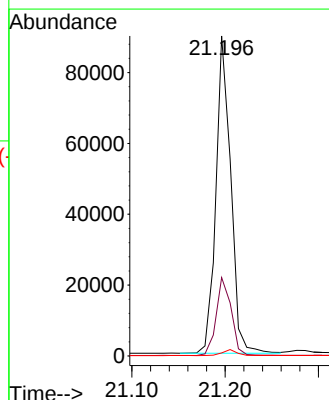
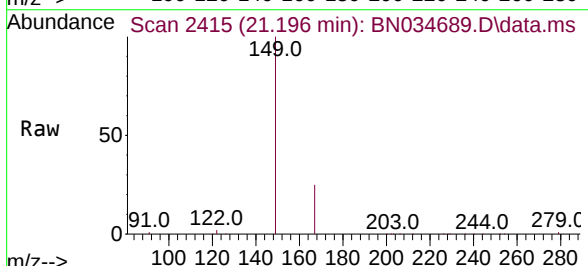
Tgt Ion:149 Resp: 98247

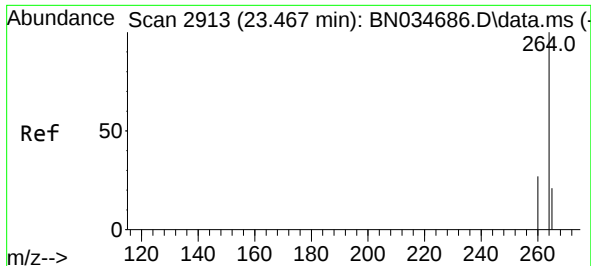
Ion Ratio Lower Upper

149 100

167 25.0 19.7 29.5

279 1.8 1.8 2.6

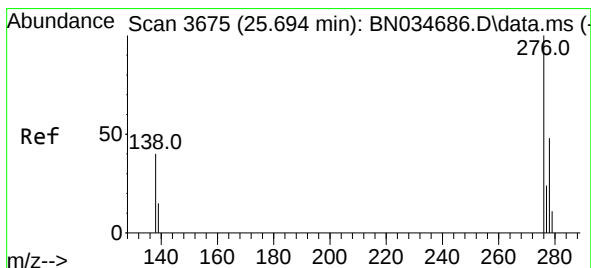
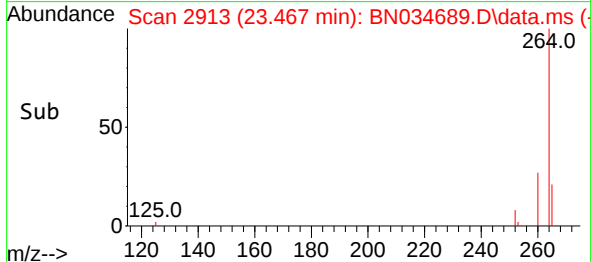
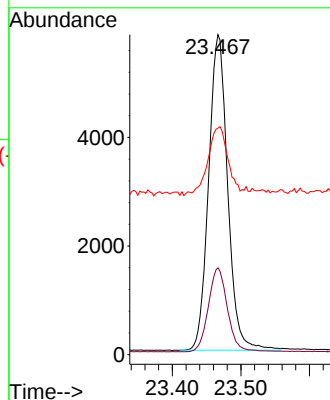
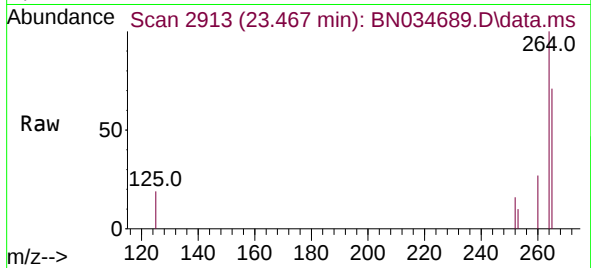




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.467 min Scan# 2913
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

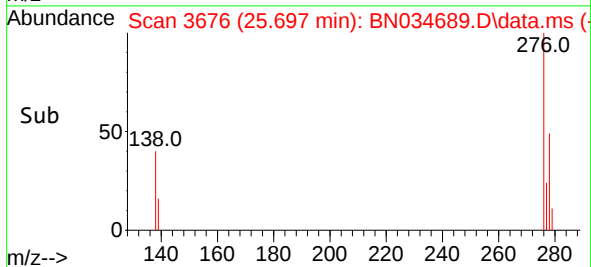
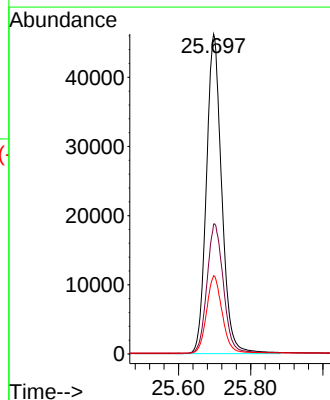
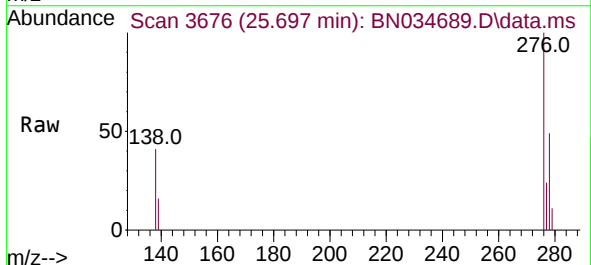
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

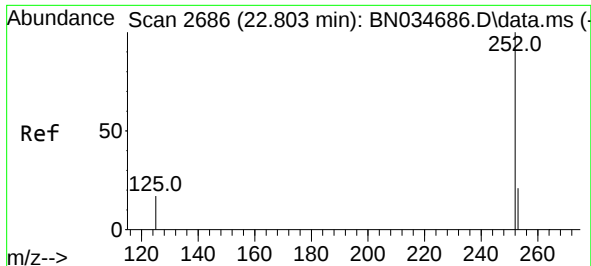
Tgt Ion:264 Resp: 11211
Ion Ratio Lower Upper
264 100
260 27.2 21.9 32.9
265 70.8 60.6 91.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.150 ng
RT: 25.697 min Scan# 3676
Delta R.T. 0.003 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Tgt Ion:276 Resp: 136074
Ion Ratio Lower Upper
276 100
138 43.2 35.1 52.7
277 24.6 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 3.574 ng

RT: 22.806 min Scan# 2

Delta R.T. 0.003 min

Lab File: BN034689.D

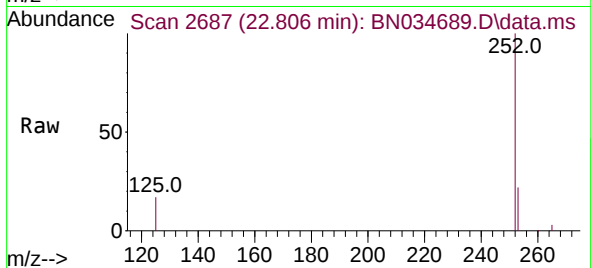
Acq: 24 Oct 2024 12:11

Instrument :

BN034689.D

ClientSampleId :

SSTDICC3.2



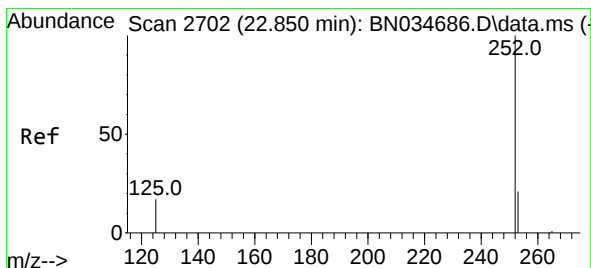
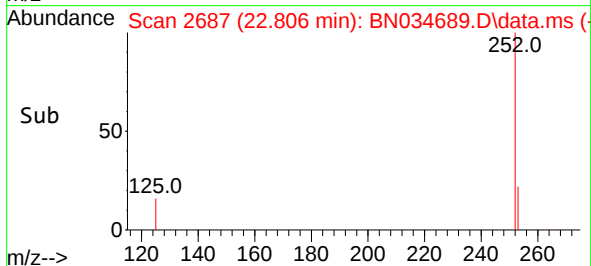
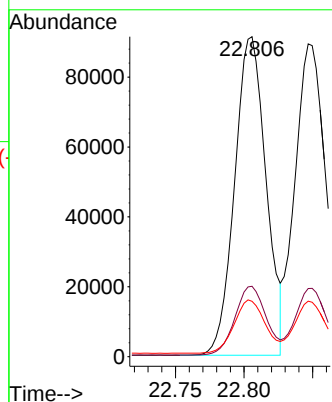
Tgt Ion:252 Resp: 144801

Ion Ratio Lower Upper

252 100

253 22.0 20.0 30.0

125 17.3 20.9 31.3#



#38

Benzo(k)fluoranthene

Concen: 3.620 ng

RT: 22.847 min Scan# 2701

Delta R.T. -0.003 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

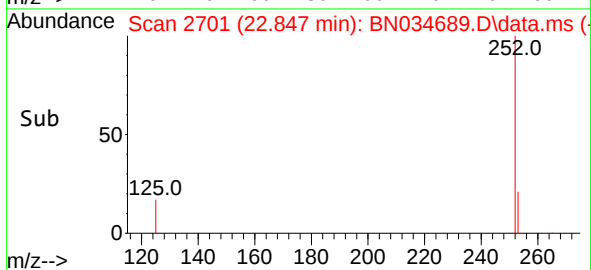
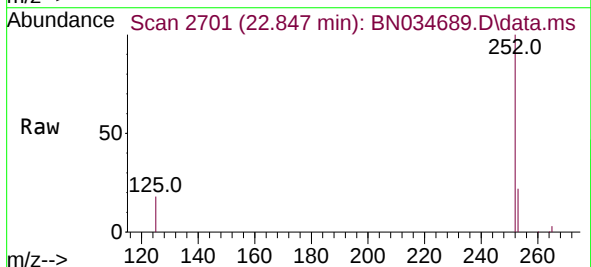
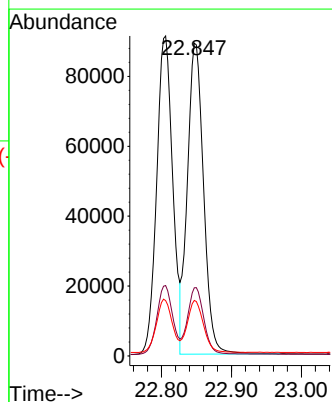
Tgt Ion:252 Resp: 143101

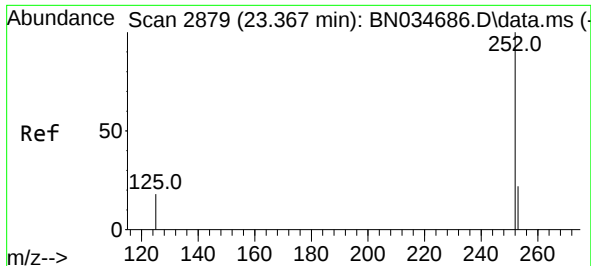
Ion Ratio Lower Upper

252 100

253 21.8 20.6 31.0

125 17.7 21.6 32.4#





#39

Benzo(a)pyrene

Concen: 3.448 ng

RT: 23.370 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

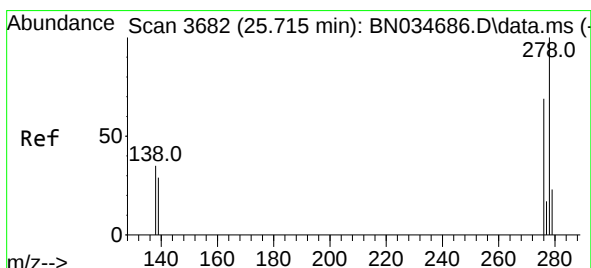
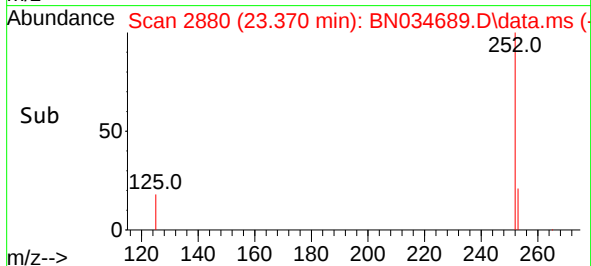
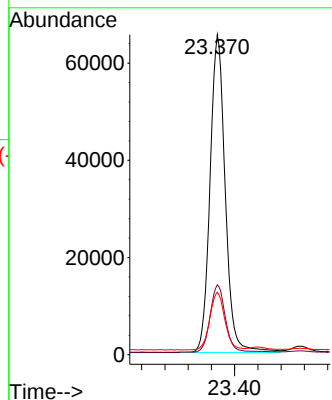
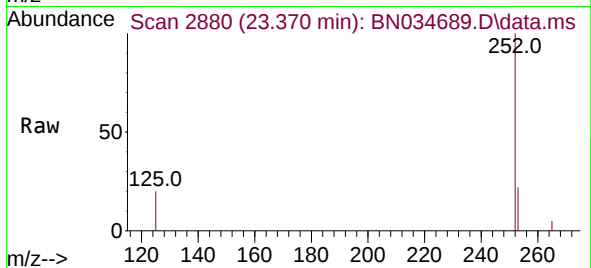
Tgt Ion:252 Resp: 118654

Ion Ratio Lower Upper

252 100

253 21.8 22.2 33.4#

125 19.5 26.0 39.0#



#40

Dibenzo(a,h)anthracene

Concen: 3.175 ng

RT: 25.715 min Scan# 3682

Delta R.T. 0.000 min

Lab File: BN034689.D

Acq: 24 Oct 2024 12:11

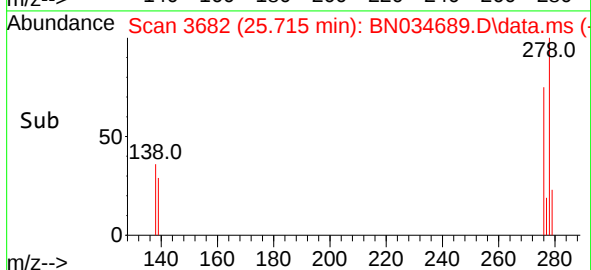
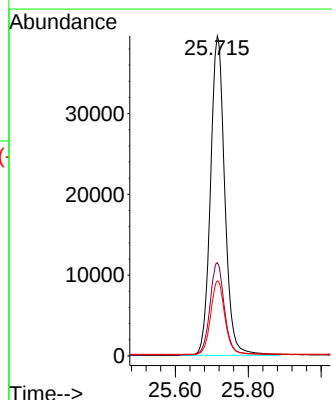
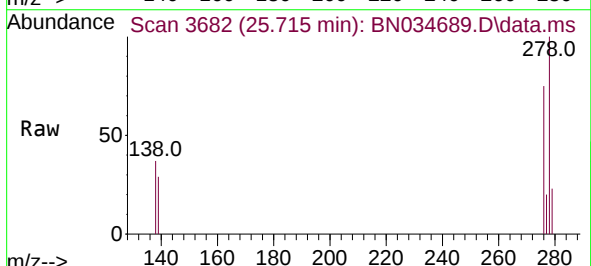
Tgt Ion:278 Resp: 107743

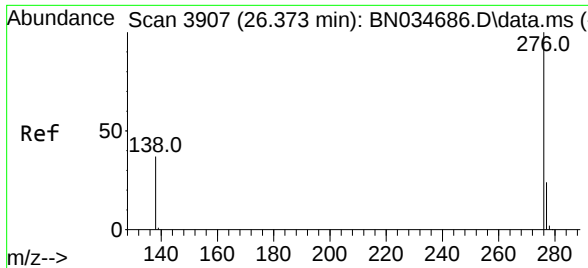
Ion Ratio Lower Upper

278 100

139 29.1 25.4 38.2

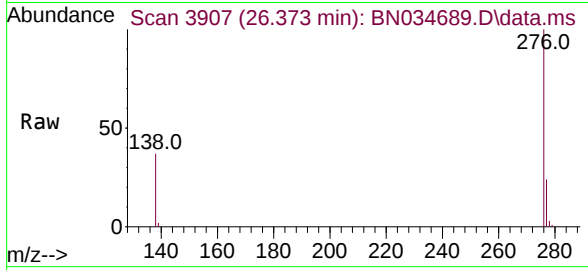
279 23.4 22.4 33.6





#41
Benzo(g,h,i)perylene
Concen: 3.089 ng
RT: 26.373 min Scan# 3907
Delta R.T. 0.000 min
Lab File: BN034689.D
Acq: 24 Oct 2024 12:11

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2



Tgt Ion:276 Resp: 115668
Ion Ratio Lower Upper
276 100
277 23.9 21.3 31.9
138 37.1 31.9 47.9

