

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034685.D
 Acq On : 24 Oct 2024 09:47
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Oct 24 12:42:31 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)

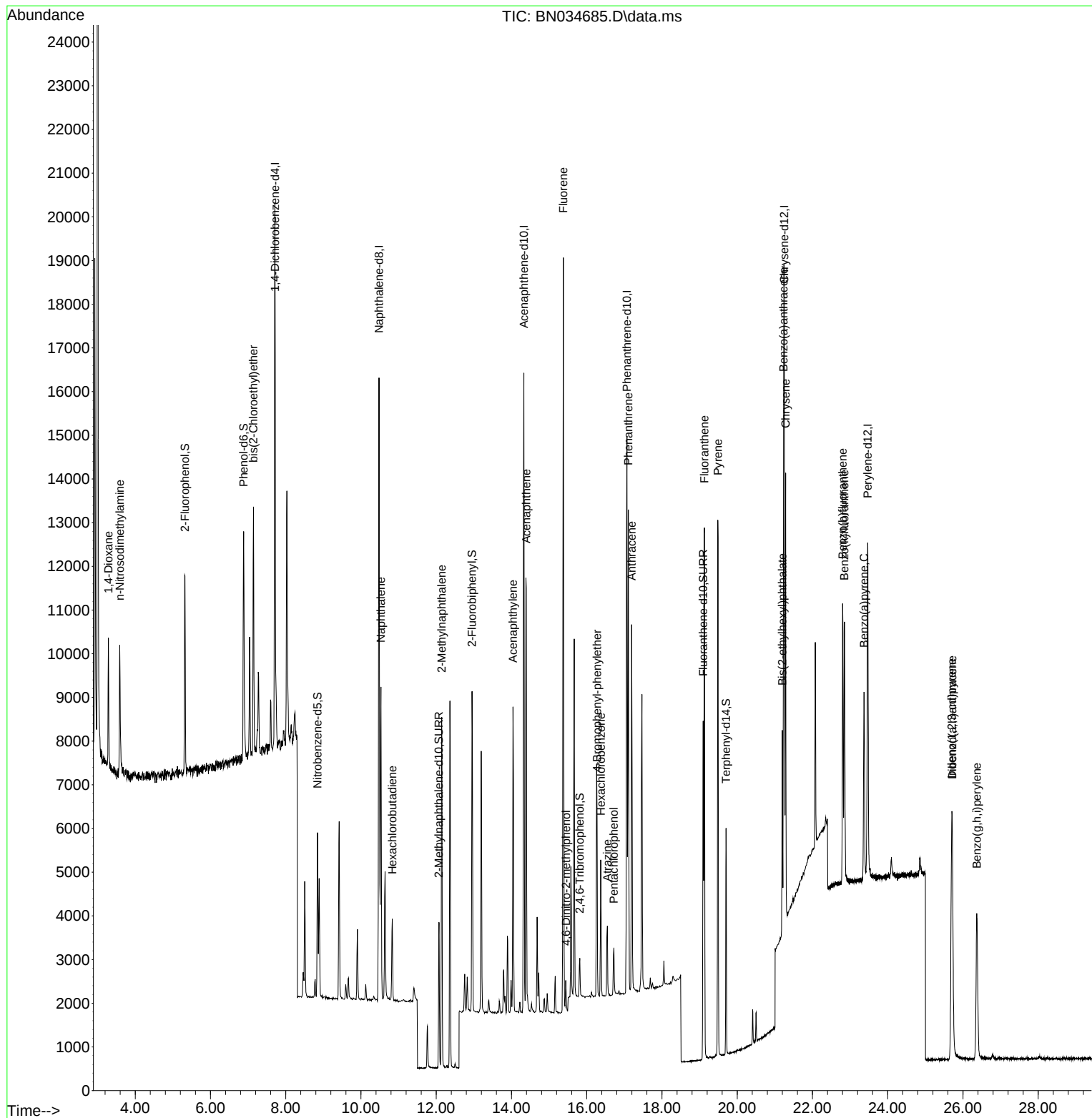
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.712	152	5856	0.400	ng	0.00
7) Naphthalene-d8	10.479	136	17008	0.400	ng	0.00
13) Acenaphthene-d10	14.329	164	8253	0.400	ng	0.00
19) Phenanthrene-d10	17.069	188	17136	0.400	ng	0.00
29) Chrysene-d12	21.250	240	10548	0.400	ng	0.00
35) Perylene-d12	23.467	264	9753	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.322	112	3519	0.196	ng	0.00
5) Phenol-d6	6.882	99	4551	0.199	ng	0.00
8) Nitrobenzene-d5	8.845	82	2747	0.195	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	4541	0.190	ng	0.00
14) 2,4,6-Tribromophenol	15.815	330	486	0.139	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	6506	0.200	ng	0.00
27) Fluoranthene-d10	19.094	212	7583	0.181	ng	0.00
31) Terphenyl-d14	19.703	244	4203	0.206	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.285	88	1652	0.232	ng	93
3) n-Nitrosodimethylamine	3.588	42	2242	0.260	ng	# 97
6) bis(2-Chloroethyl)ether	7.142	93	3752	0.214	ng	100
9) Naphthalene	10.532	128	9353	0.199	ng	98
10) Hexachlorobutadiene	10.831	225	1441	0.192	ng	# 97
12) 2-Methylnaphthalene	12.147	142	5699	0.192	ng	99
16) Acenaphthylene	14.040	152	7676	0.194	ng	99
17) Acenaphthene	14.393	154	5306	0.196	ng	98
18) Fluorene	15.377	166	6638	0.197	ng	99
20) 4,6-Dinitro-2-methylph...	15.452	198	410	0.175	ng	# 58
21) 4-Bromophenyl-phenylether	16.275	248	1806	0.193	ng	99
22) Hexachlorobenzene	16.374	284	2002	0.192	ng	99
23) Atrazine	16.548	200	1350	0.165	ng	94
24) Pentachlorophenol	16.721	266	558	0.137	ng	98
25) Phenanthrene	17.106	178	10352	0.203	ng	100
26) Anthracene	17.193	178	8939	0.196	ng	99
28) Fluoranthene	19.127	202	10471	0.183	ng	100
30) Pyrene	19.484	202	10731	0.228	ng	100
32) Benzo(a)anthracene	21.232	228	7621	0.190	ng	99
33) Chrysene	21.286	228	8267	0.208	ng	99
34) Bis(2-ethylhexyl)phtha...	21.196	149	4110	0.150	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.700	276	7054	0.188	ng	98
37) Benzo(b)fluoranthene	22.803	252	7395	0.210	ng	# 88
38) Benzo(k)fluoranthene	22.847	252	7269	0.211	ng	# 89
39) Benzo(a)pyrene	23.370	252	5791	0.193	ng	# 84
40) Dibenzo(a,h)anthracene	25.715	278	5556	0.188	ng	91
41) Benzo(g,h,i)perylene	26.367	276	6274	0.193	ng	97

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

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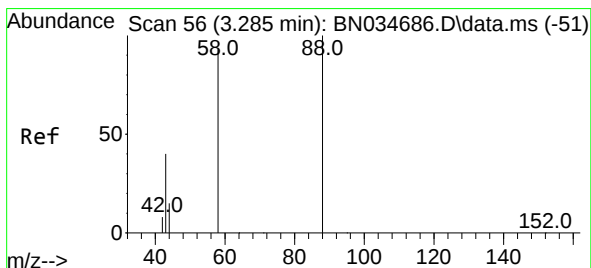
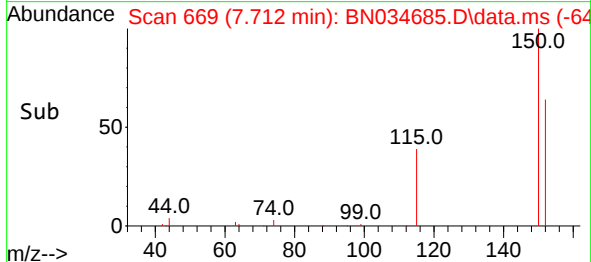
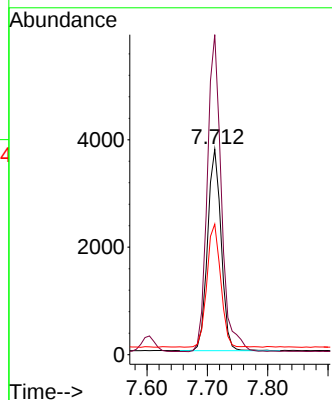
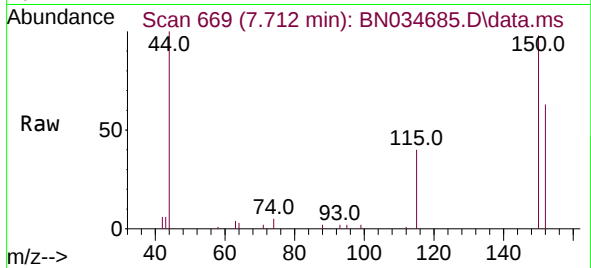




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.712 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN034685.D
 Acq: 24 Oct 2024 09:47

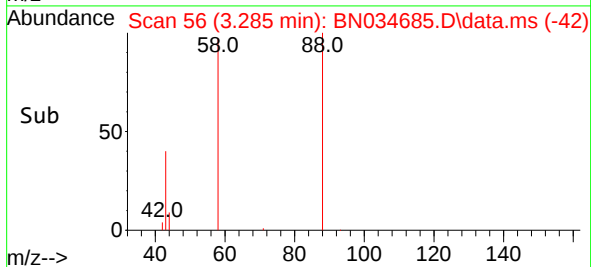
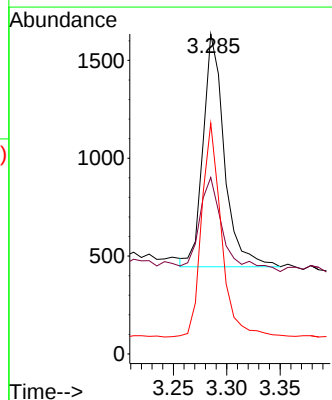
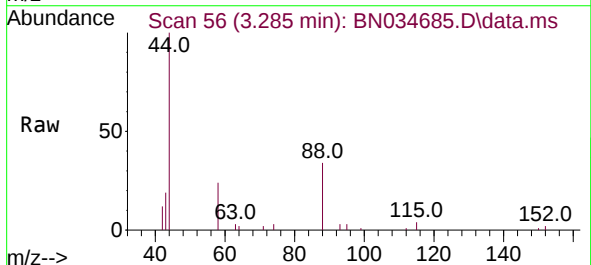
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

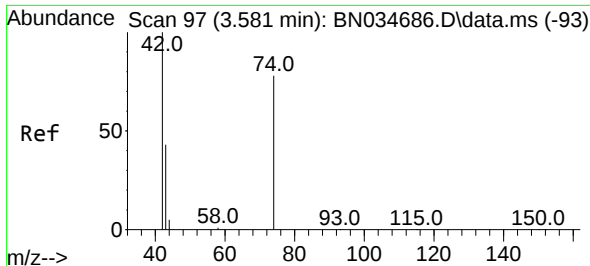
Tgt Ion:152 Resp: 5856
 Ion Ratio Lower Upper
 152 100
 150 155.7 122.7 184.1
 115 63.5 51.0 76.6



#2
 1,4-Dioxane
 Concen: 0.232 ng
 RT: 3.285 min Scan# 56
 Delta R.T. 0.000 min
 Lab File: BN034685.D
 Acq: 24 Oct 2024 09:47

Tgt Ion: 88 Resp: 1652
 Ion Ratio Lower Upper
 88 100
 43 45.2 32.1 48.1
 58 85.9 73.7 110.5

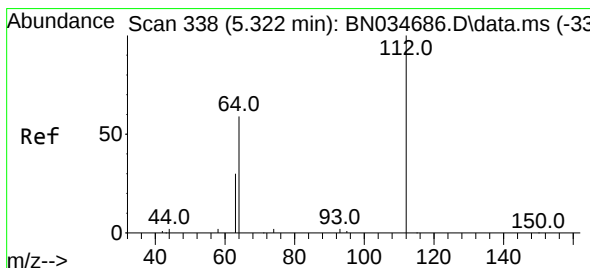
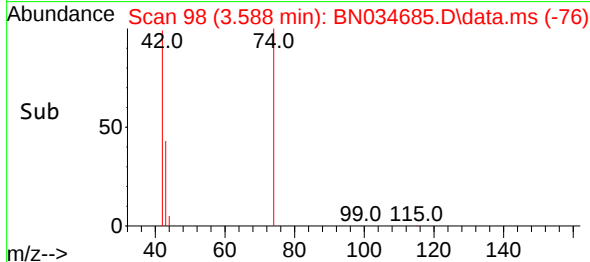
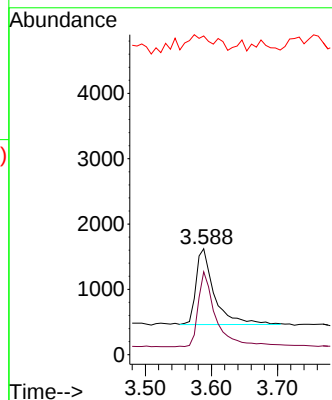
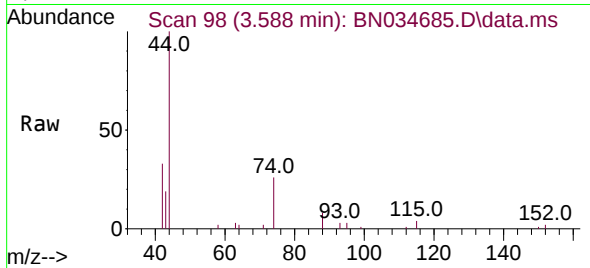




#3
n-Nitrosodimethylamine
Concen: 0.260 ng
RT: 3.588 min Scan# 97
Delta R.T. 0.007 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

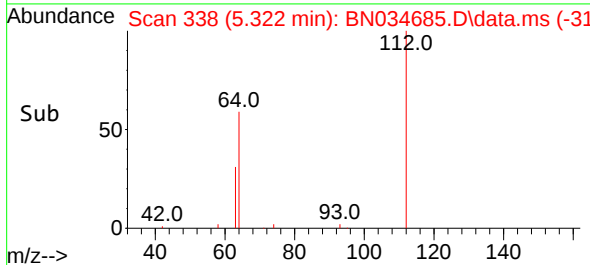
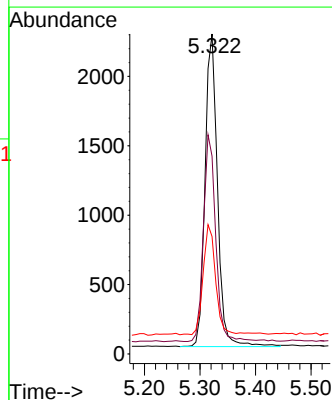
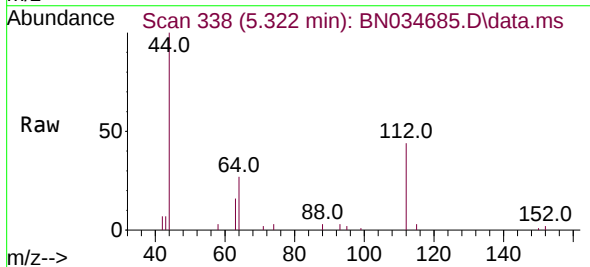
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

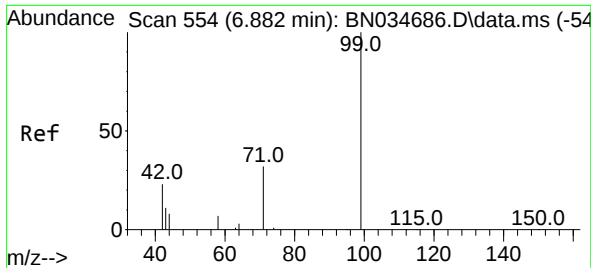
Tgt Ion: 42 Resp: 2242
Ion Ratio Lower Upper
42 100
74 95.2 77.2 115.8
44 21.1 13.4 20.2#



#4
2-Fluorophenol
Concen: 0.196 ng
RT: 5.322 min Scan# 338
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion: 112 Resp: 3519
Ion Ratio Lower Upper
112 100
64 65.2 53.0 79.6
63 34.5 27.6 41.4

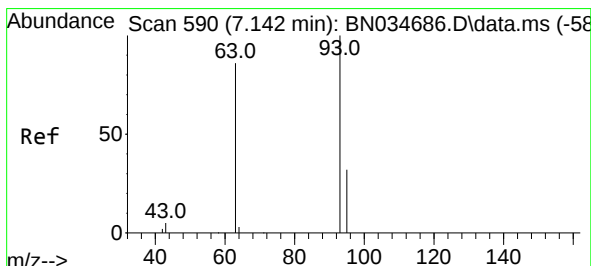
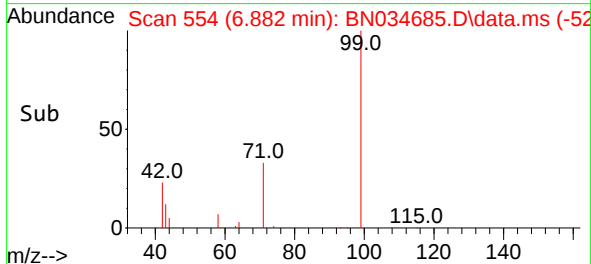
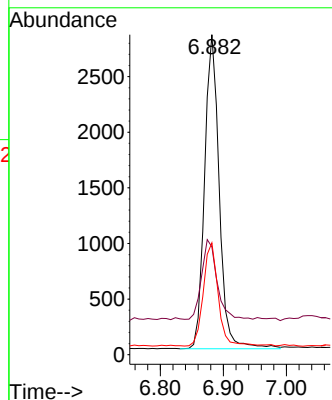
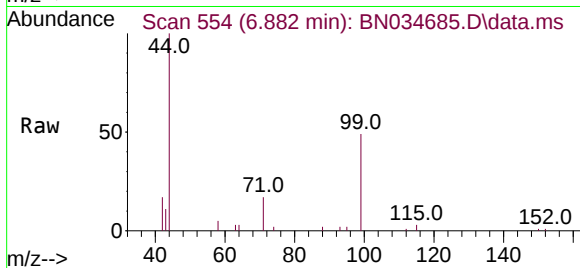




#5
Phenol-d6
Concen: 0.199 ng
RT: 6.882 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

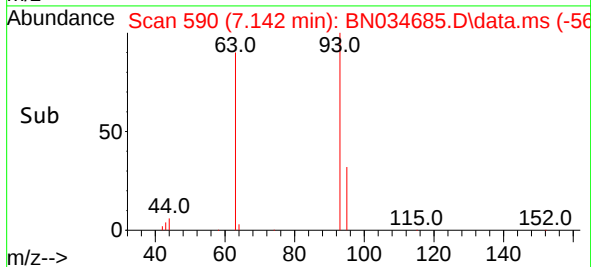
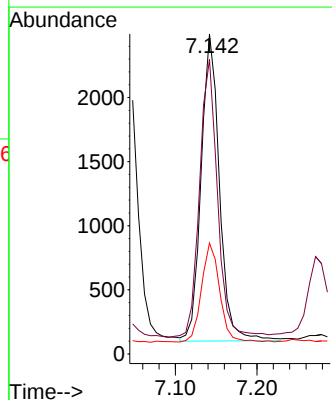
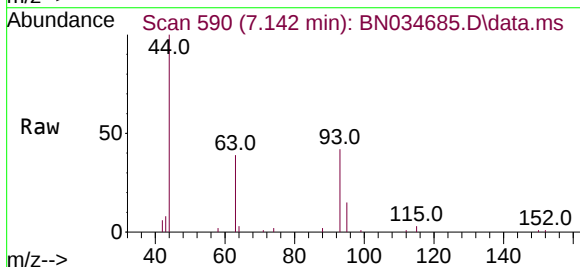
Instrument :
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ClientSampleId :
SSTDICC0.2

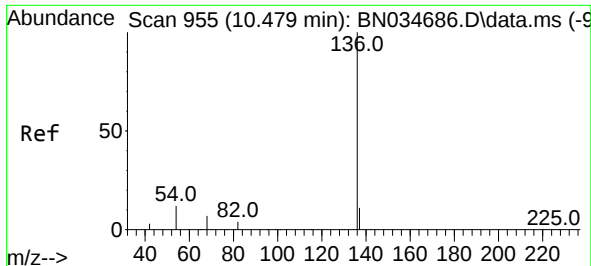
Tgt Ion: 99 Resp: 4551
Ion Ratio Lower Upper
99 100
42 26.6 21.8 32.8
71 33.2 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.214 ng
RT: 7.142 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion: 93 Resp: 3752
Ion Ratio Lower Upper
93 100
63 89.0 71.5 107.3
95 31.9 25.8 38.6

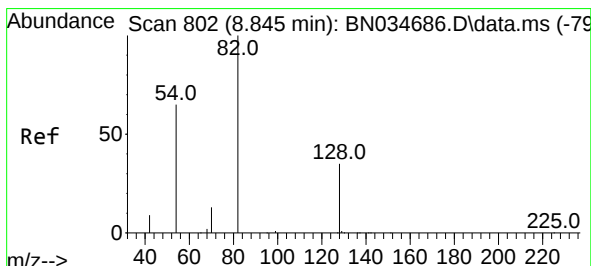
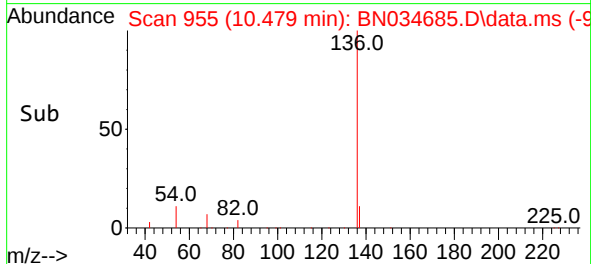
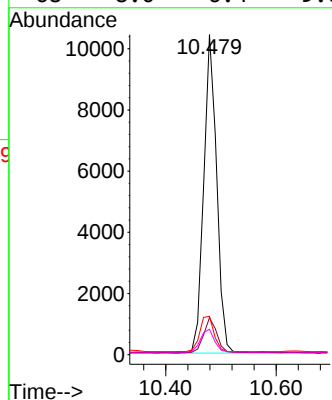
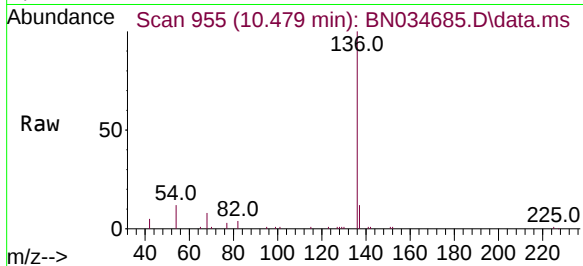




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.479 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

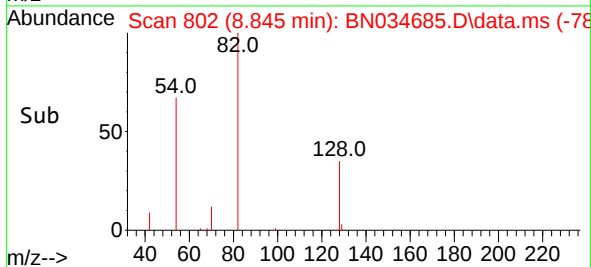
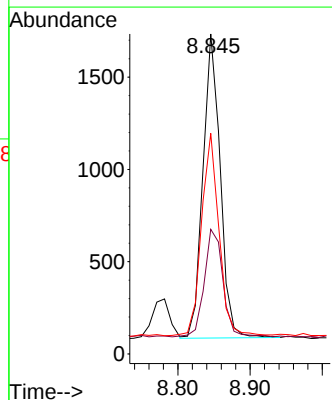
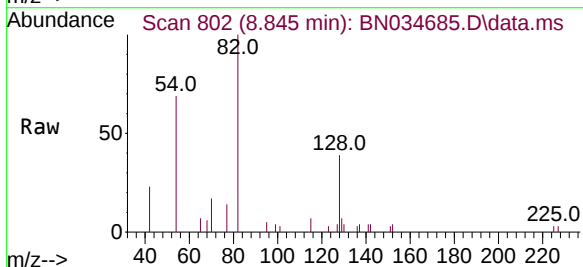
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

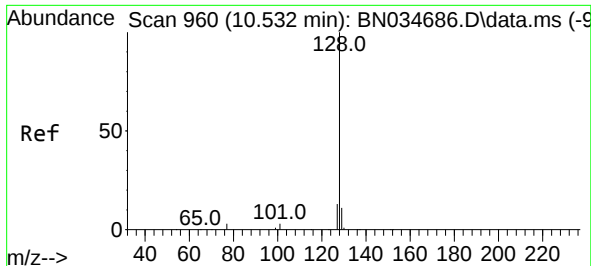
Tgt Ion:	136	Resp:	17008
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.1	13.7
54	12.0	9.8	14.8
68	8.0	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.195 ng
RT: 8.845 min Scan# 802
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:	82	Resp:	2747
Ion	Ratio	Lower	Upper
82	100		
128	38.9	29.7	44.5
54	69.0	53.0	79.6

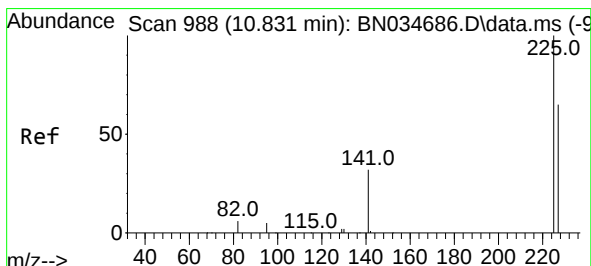
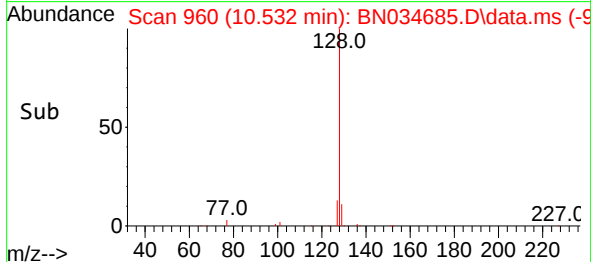
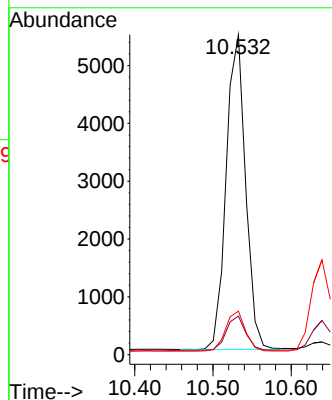
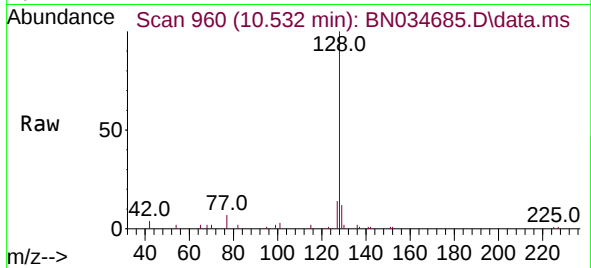




#9
Naphthalene
Concen: 0.199 ng
RT: 10.532 min Scan# 960
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

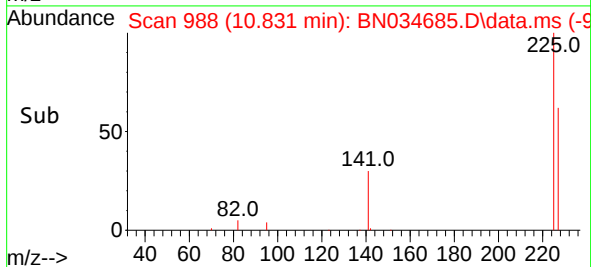
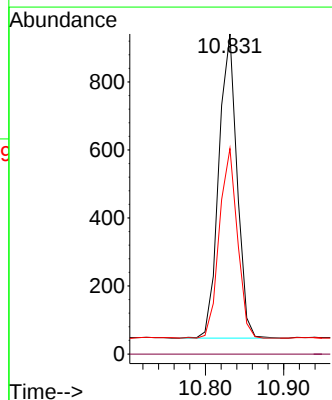
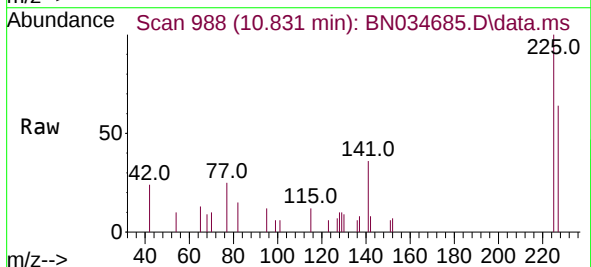
Instrument :
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ClientSampleId :
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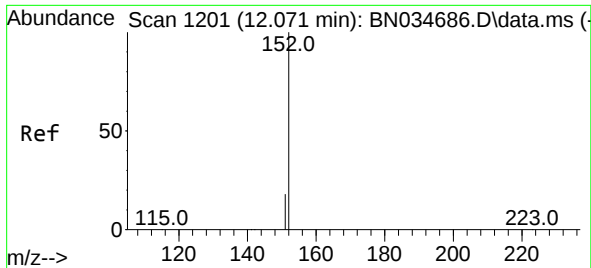
Tgt Ion:128 Resp: 9353
Ion Ratio Lower Upper
128 100
129 12.1 9.0 13.6
127 13.6 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.192 ng
RT: 10.831 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:225 Resp: 1441
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 61.8 51.4 77.0

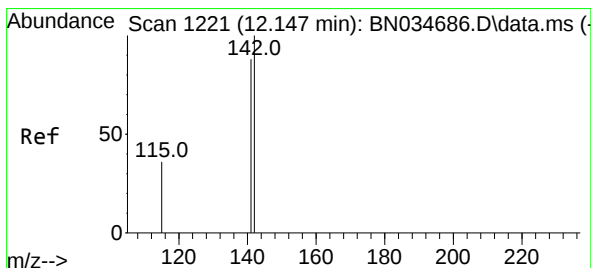
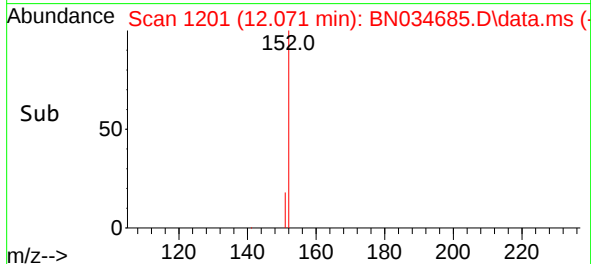
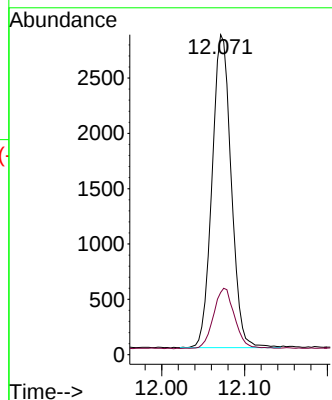
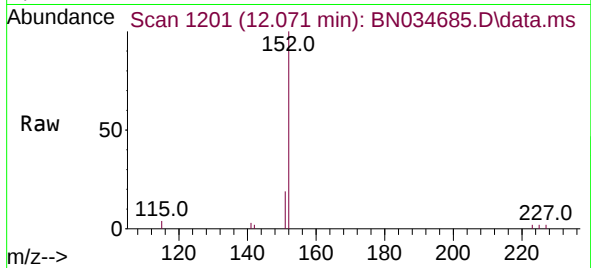




#11
2-Methylnaphthalene-d10
Concen: 0.190 ng
RT: 12.071 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

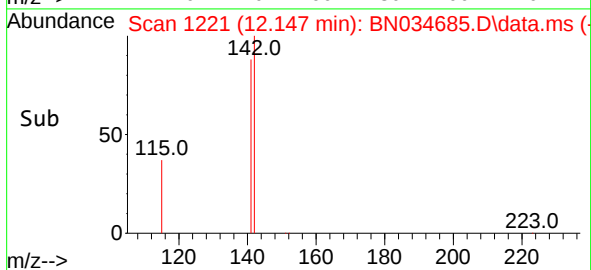
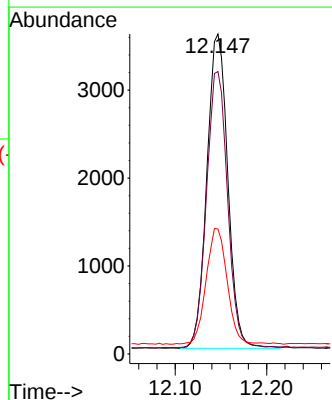
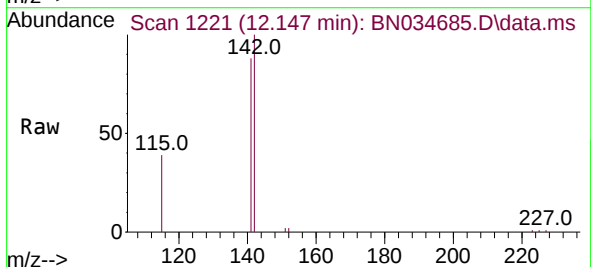
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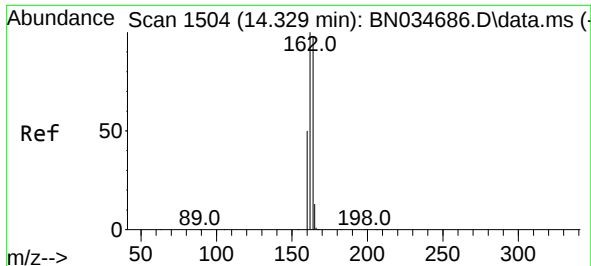
Tgt Ion:152 Resp: 4541
Ion Ratio Lower Upper
152 100
151 21.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.192 ng
RT: 12.147 min Scan# 1221
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:142 Resp: 5699
Ion Ratio Lower Upper
142 100
141 88.2 70.4 105.6
115 39.1 29.8 44.6

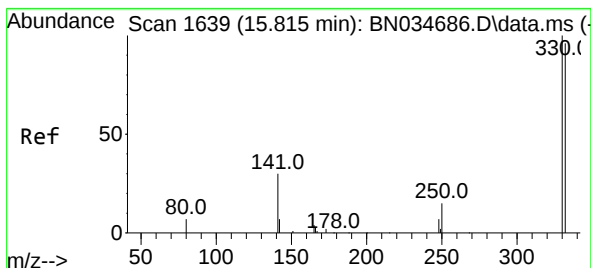
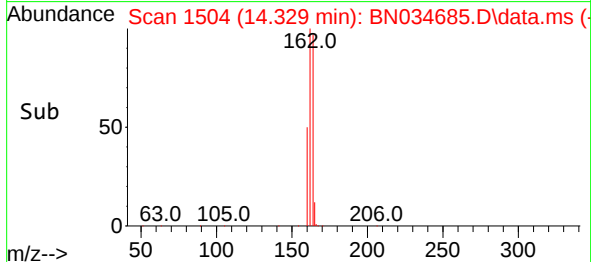
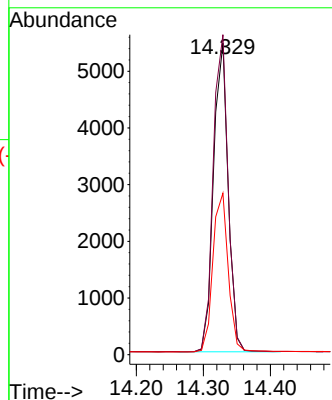
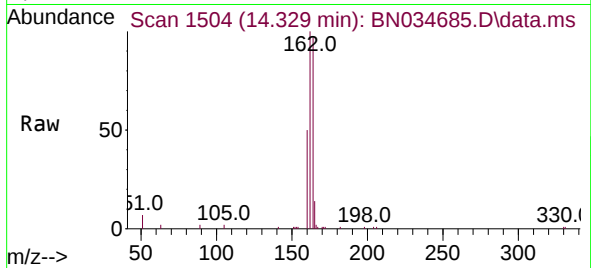




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.329 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

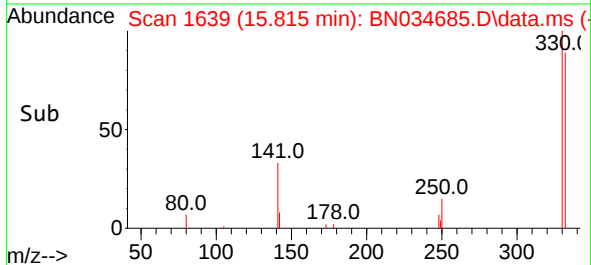
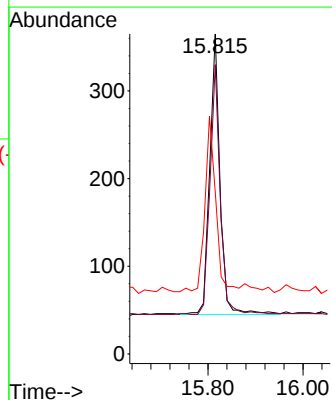
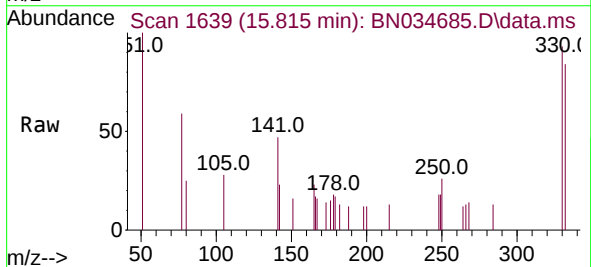
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

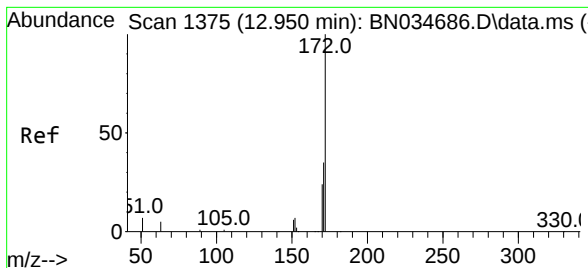
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Ion Ratio Lower Upper
164 100
162 102.7 81.4 122.0
160 51.8 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.139 ng
RT: 15.815 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:330 Resp: 486
Ion Ratio Lower Upper
330 100
332 88.7 76.6 115.0
141 65.0 54.6 81.8

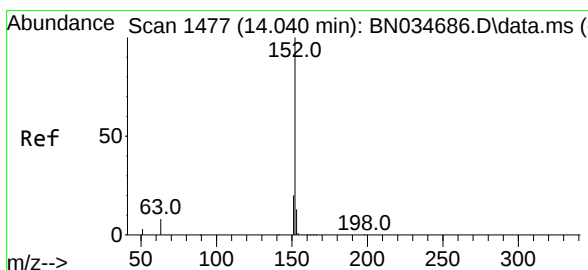
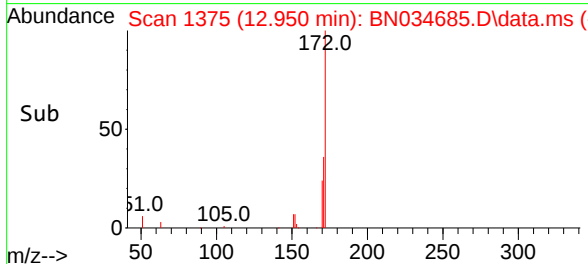
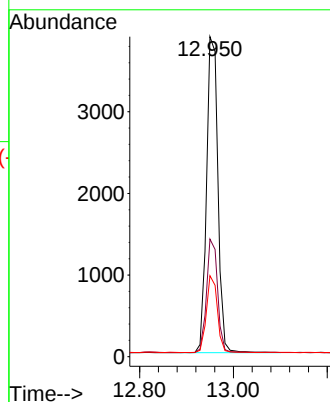
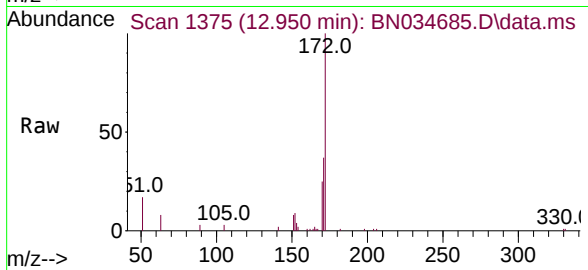




#15
2-Fluorobiphenyl
Concen: 0.200 ng
RT: 12.950 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

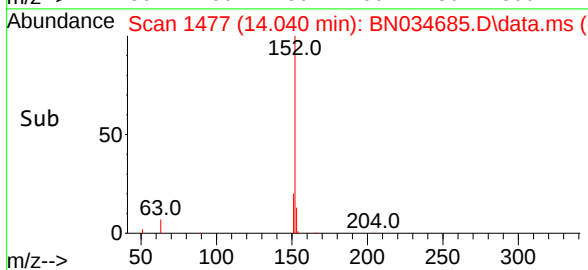
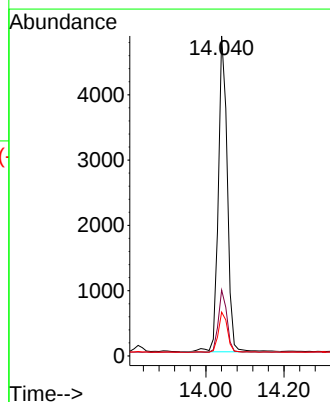
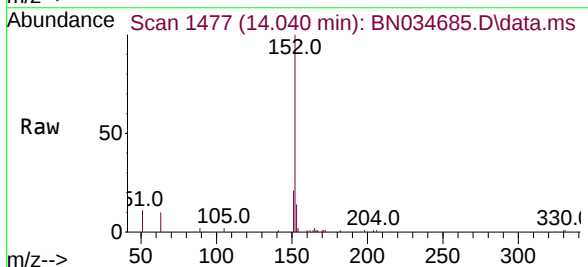
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

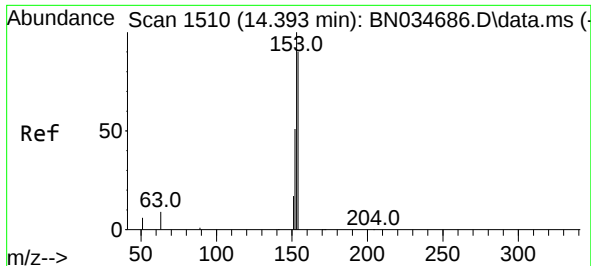
Tgt Ion:	172	Resp:	6506
Ion Ratio	Lower	Upper	
172	100		
171	36.7	28.3	42.5
170	25.3	19.8	29.6



#16
Acenaphthylene
Concen: 0.194 ng
RT: 14.040 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:	152	Resp:	7676
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.6	23.4
153	12.7	10.6	15.8

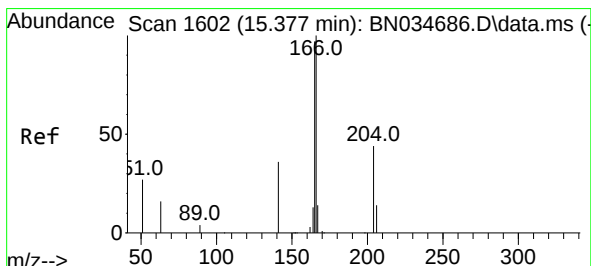
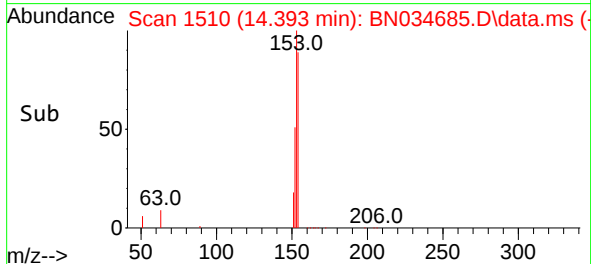
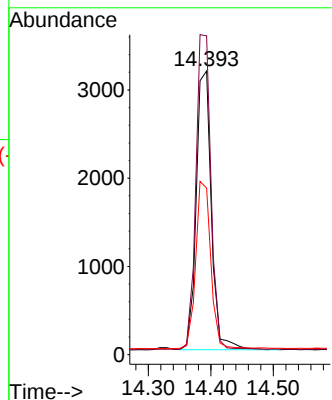
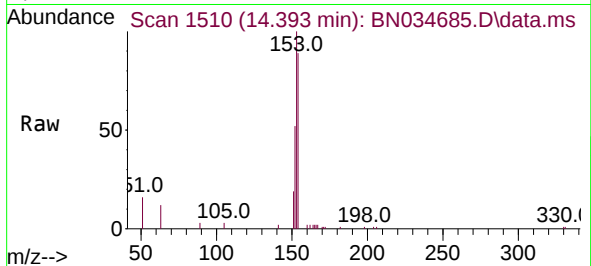




#17
Acenaphthene
Concen: 0.196 ng
RT: 14.393 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

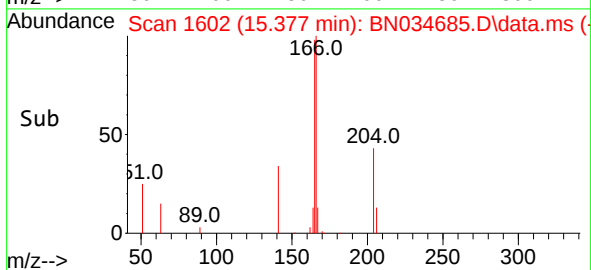
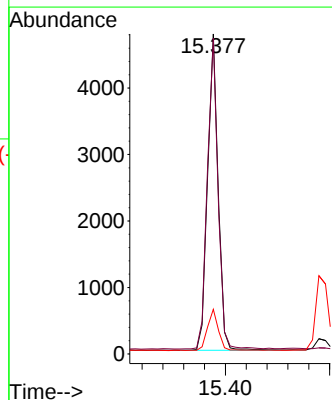
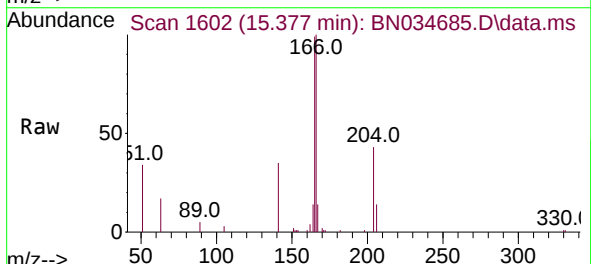
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

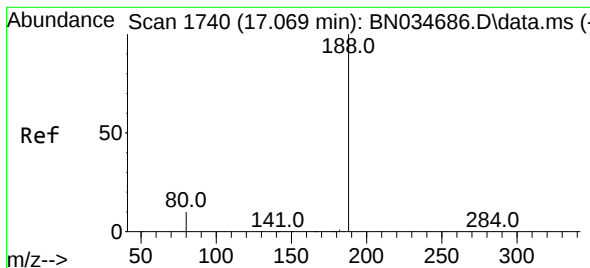
Tgt Ion:154 Resp: 5306
Ion Ratio Lower Upper
154 100
153 112.7 88.2 132.2
152 60.1 46.9 70.3



#18
Fluorene
Concen: 0.197 ng
RT: 15.377 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:166 Resp: 6638
Ion Ratio Lower Upper
166 100
165 99.3 78.8 118.2
167 13.5 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: BN034685.D

Acq: 24 Oct 2024 09:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

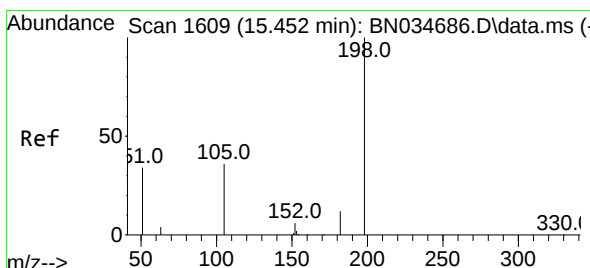
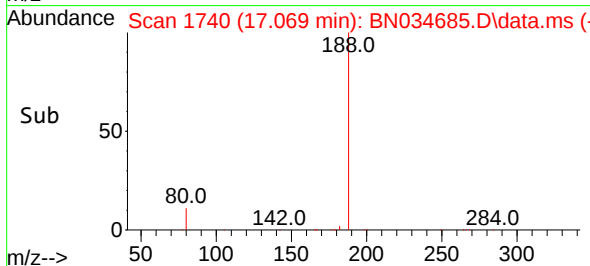
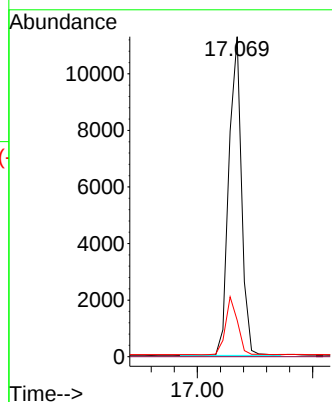
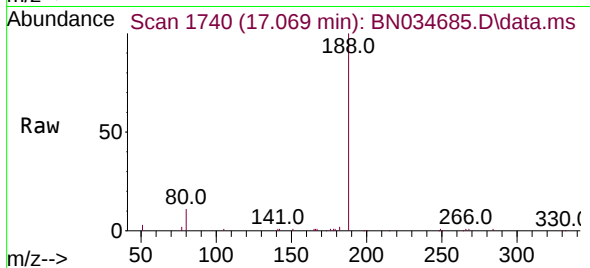
Tgt Ion:188 Resp: 17136

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.4 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.175 ng

RT: 15.452 min Scan# 1609

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

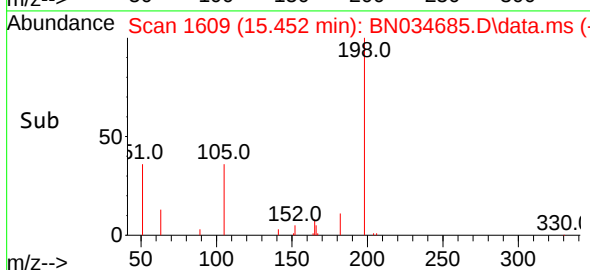
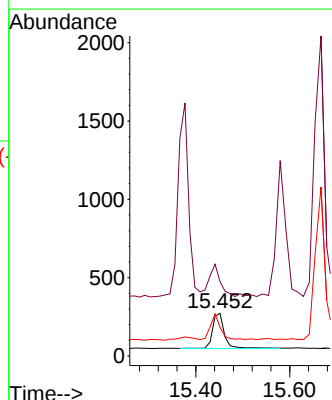
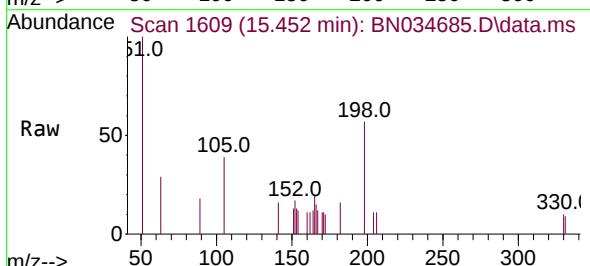
Tgt Ion:198 Resp: 410

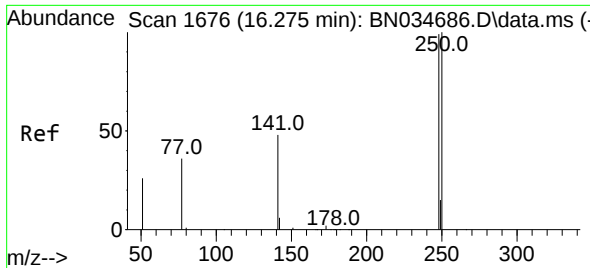
Ion Ratio Lower Upper

198 100

51 174.3 91.8 137.8#

105 67.3 44.3 66.5#

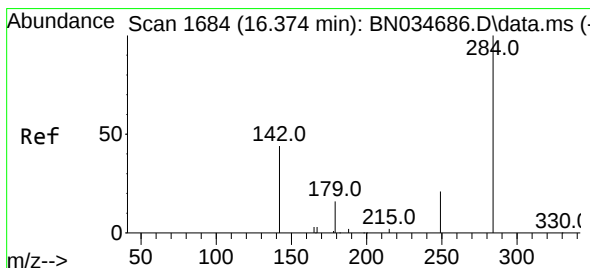
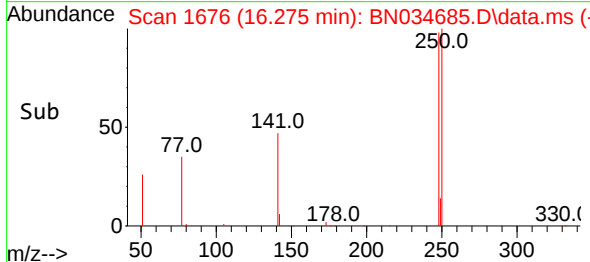
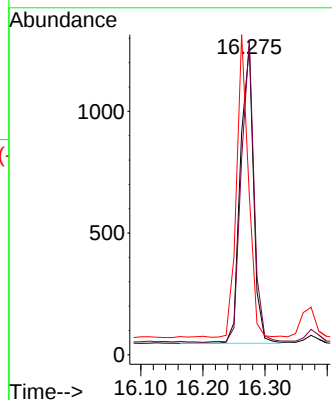
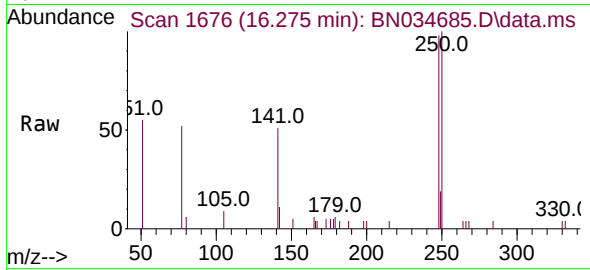




#21
4-Bromophenyl-phenylether
Concen: 0.193 ng
RT: 16.275 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

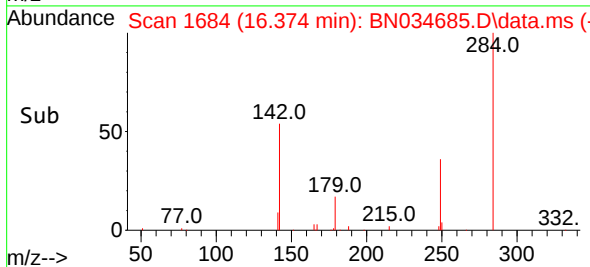
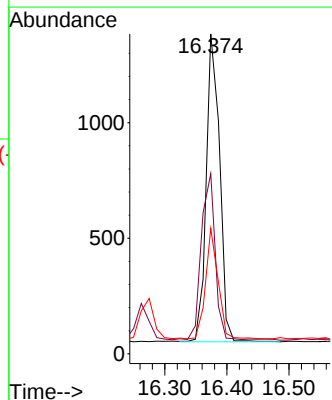
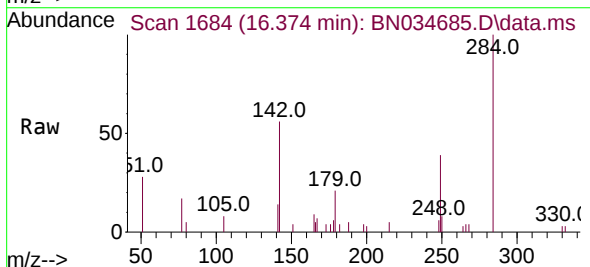
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

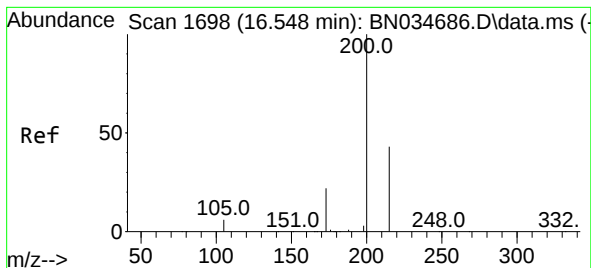
Tgt Ion:248 Resp: 1806
Ion Ratio Lower Upper
248 100
250 102.2 80.9 121.3
141 51.7 40.5 60.7



#22
Hexachlorobenzene
Concen: 0.192 ng
RT: 16.374 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:284 Resp: 2002
Ion Ratio Lower Upper
284 100
142 55.4 43.6 65.4
249 33.6 26.6 40.0





#23

Atrazine

Concen: 0.165 ng

RT: 16.548 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

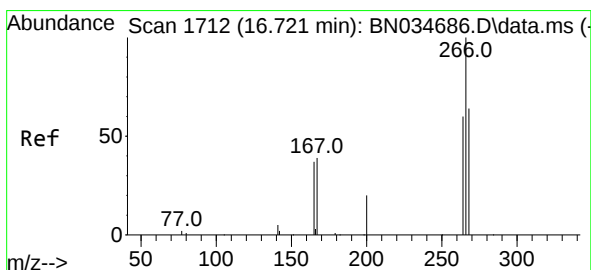
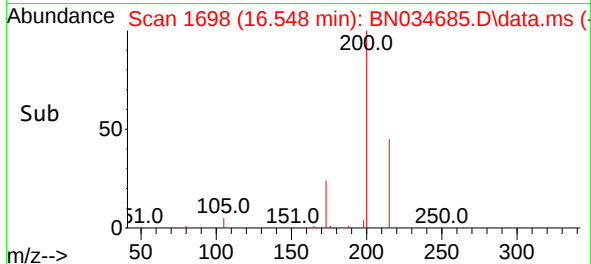
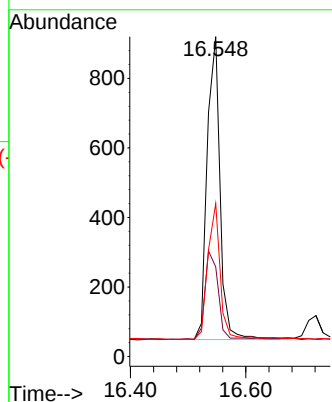
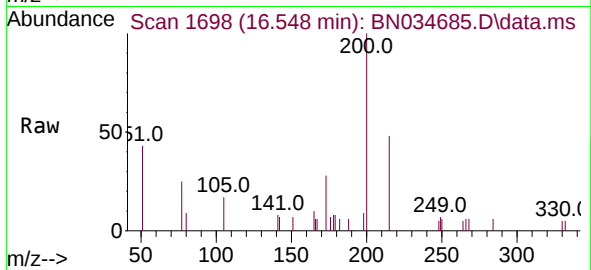
Tgt Ion:200 Resp: 1350

Ion Ratio Lower Upper

200 100

173 28.0 19.7 29.5

215 47.8 35.7 53.5



#24

Pentachlorophenol

Concen: 0.137 ng

RT: 16.721 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

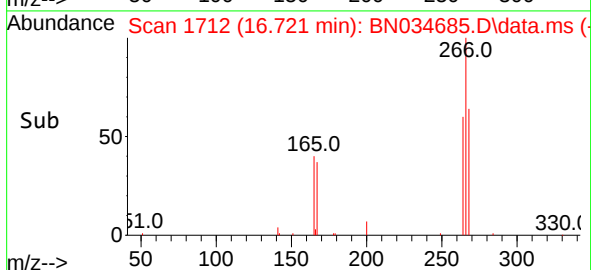
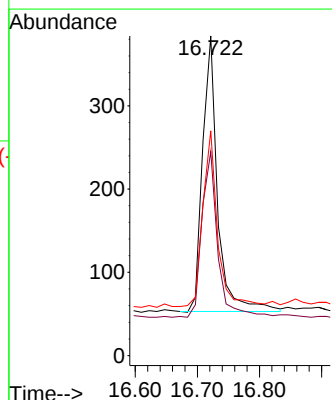
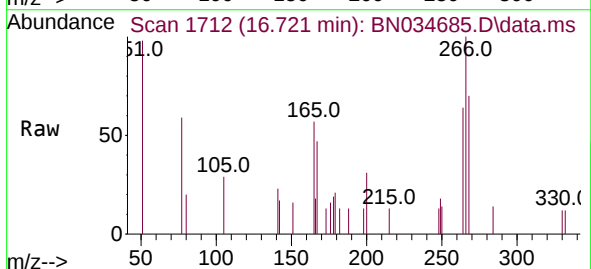
Tgt Ion:266 Resp: 558

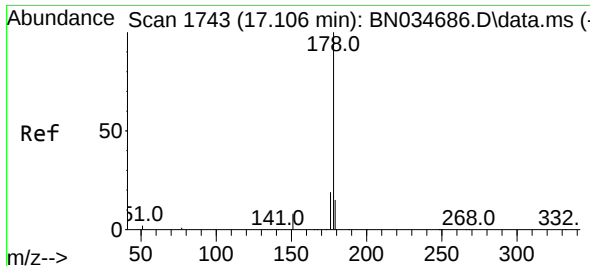
Ion Ratio Lower Upper

266 100

264 64.3 49.4 74.2

268 62.4 50.5 75.7

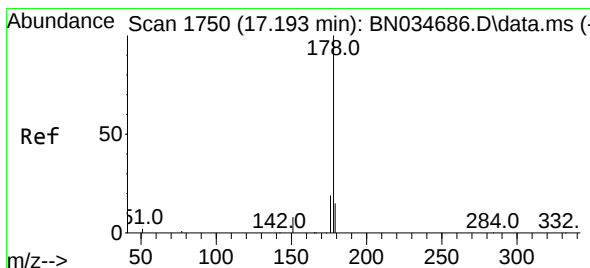
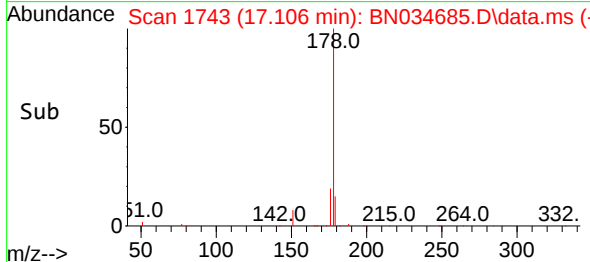
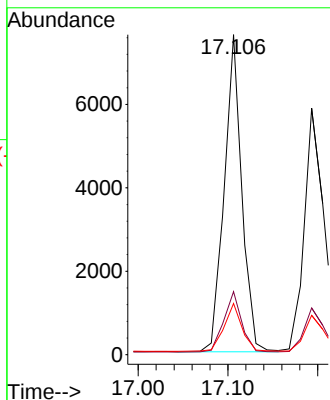
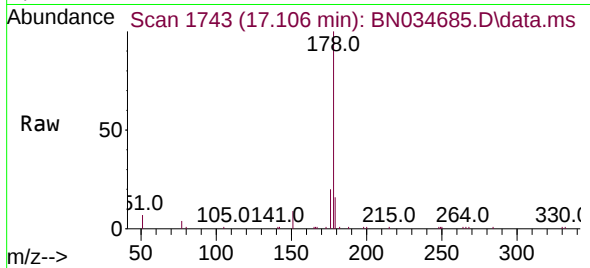




#25
Phenanthrene
Concen: 0.203 ng
RT: 17.106 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

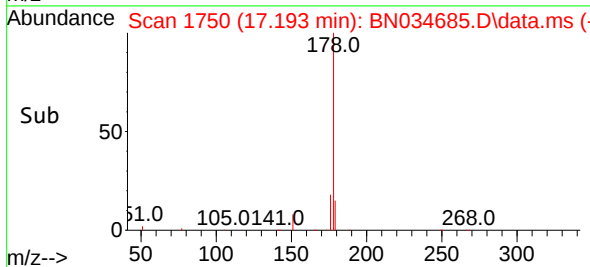
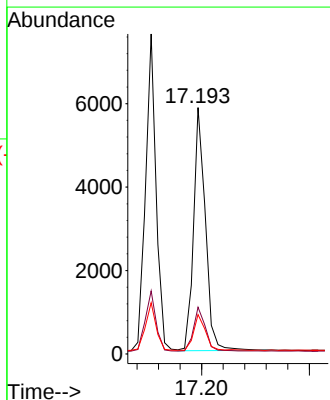
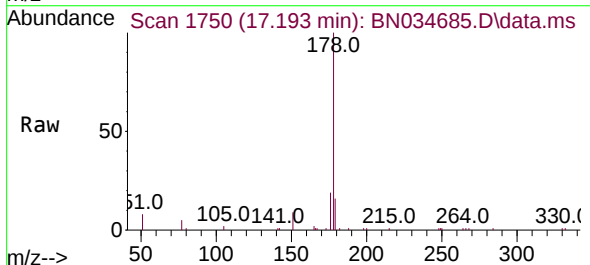
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

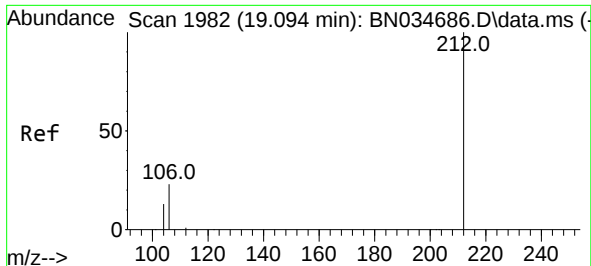
Tgt Ion:178 Resp: 10352
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.196 ng
RT: 17.193 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:178 Resp: 8939
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.1 12.2 18.2

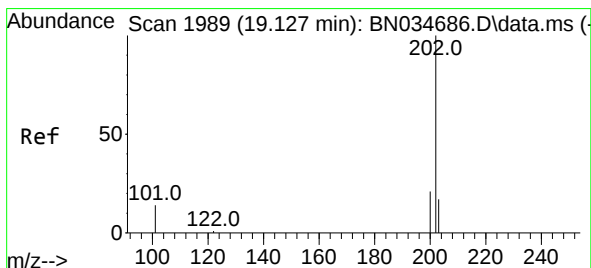
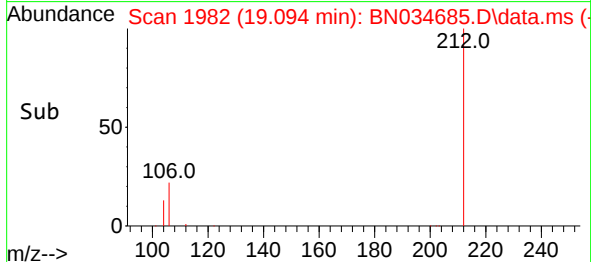
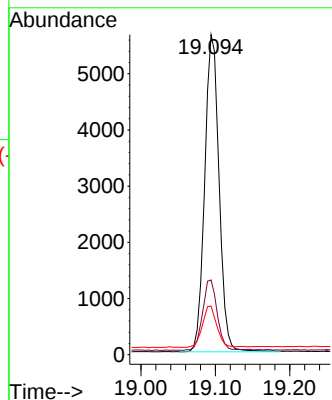
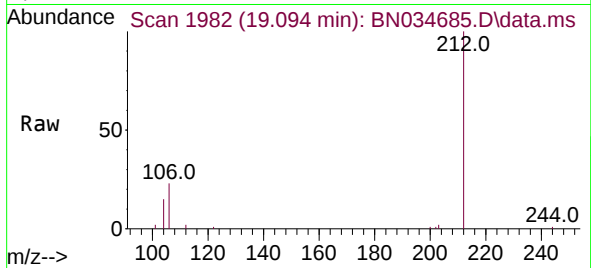




#27
Fluoranthene-d10
Concen: 0.181 ng
RT: 19.094 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

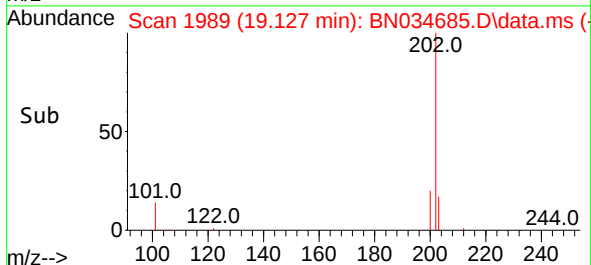
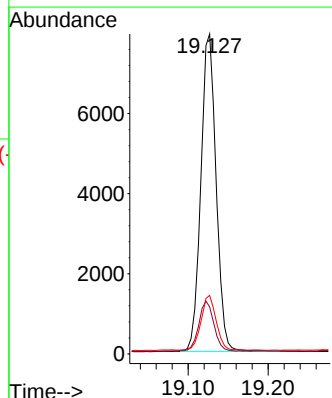
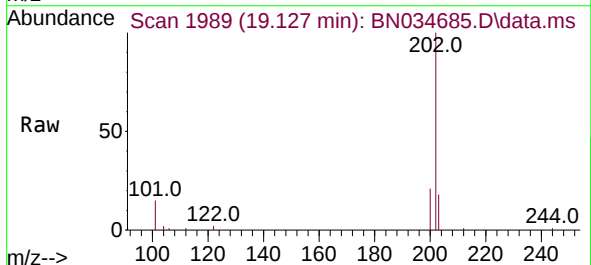
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

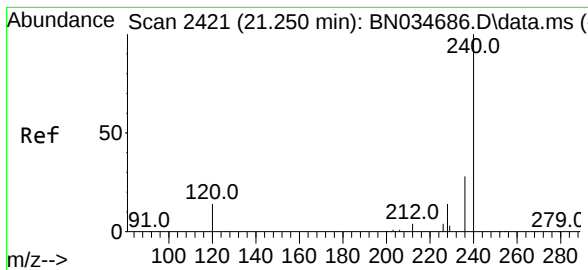
Tgt Ion:212 Resp: 7583
Ion Ratio Lower Upper
212 100
106 22.5 17.8 26.8
104 13.0 10.2 15.4



#28
Fluoranthene
Concen: 0.183 ng
RT: 19.127 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:202 Resp: 10471
Ion Ratio Lower Upper
202 100
101 16.0 12.8 19.2
203 16.9 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: BN034685.D

Acq: 24 Oct 2024 09:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

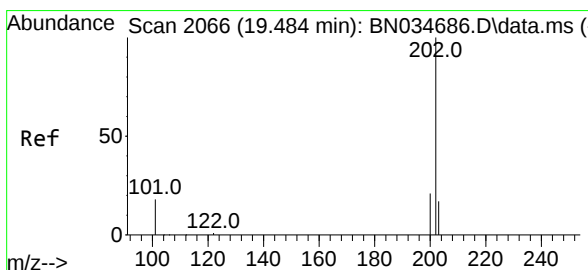
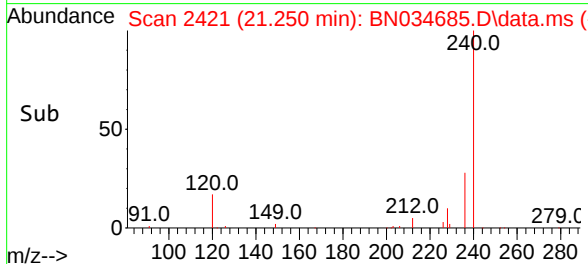
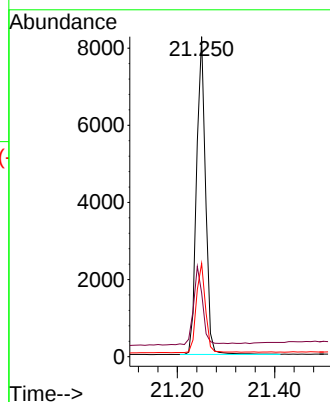
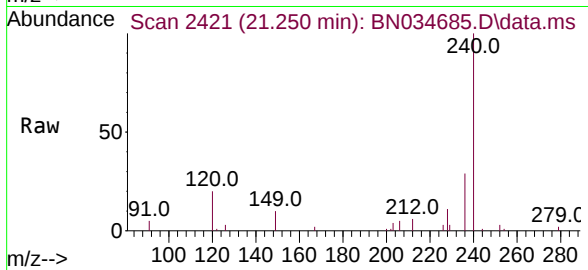
Tgt Ion:240 Resp: 10548

Ion Ratio Lower Upper

240 100

120 20.0 14.2 21.2

236 29.2 23.1 34.7



#30

Pyrene

Concen: 0.228 ng

RT: 19.484 min Scan# 2066

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

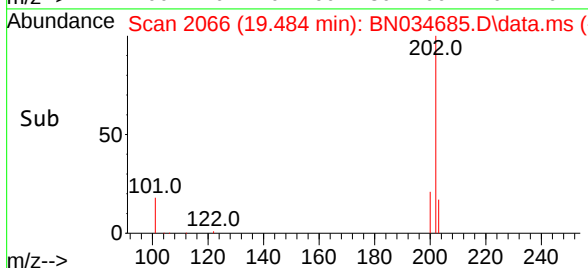
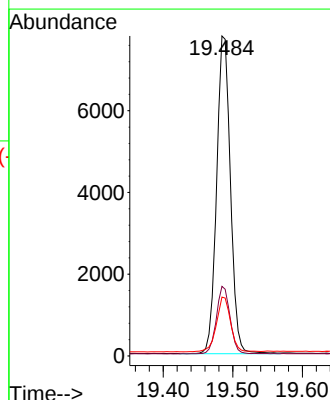
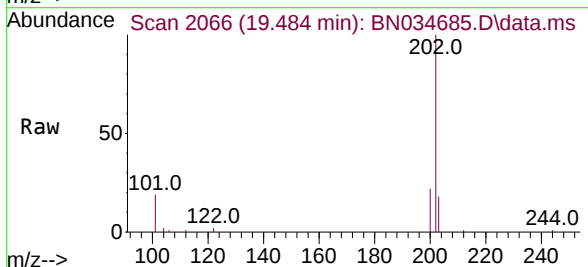
Tgt Ion:202 Resp: 10731

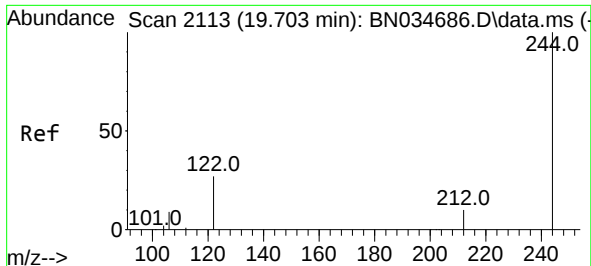
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.6 14.2 21.4

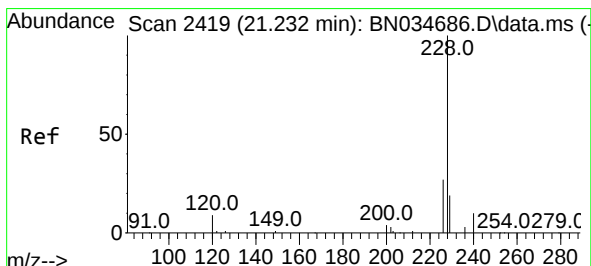
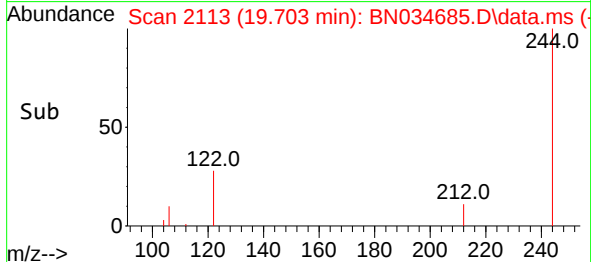
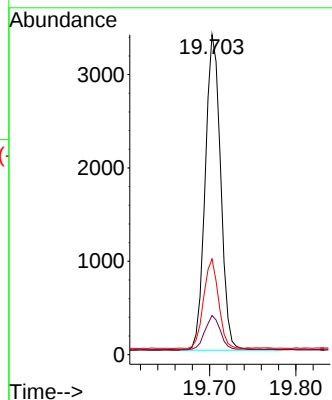
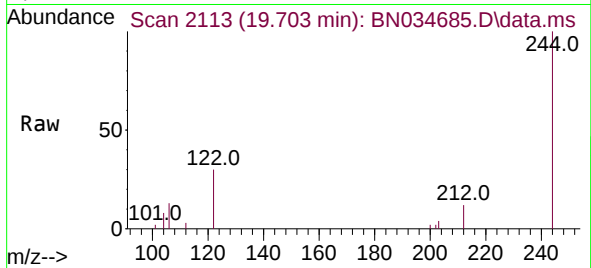




#31
 Terphenyl-d14
 Concen: 0.206 ng
 RT: 19.703 min Scan# 2113
 Delta R.T. 0.000 min
 Lab File: BN034685.D
 Acq: 24 Oct 2024 09:47

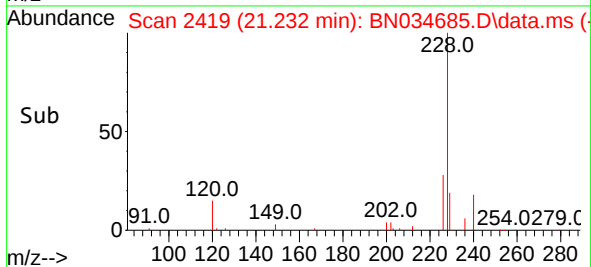
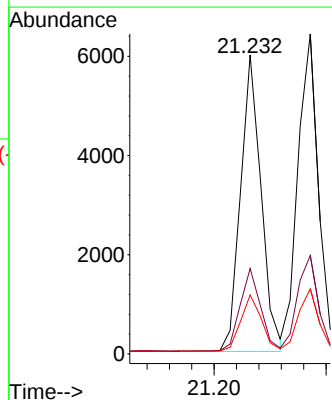
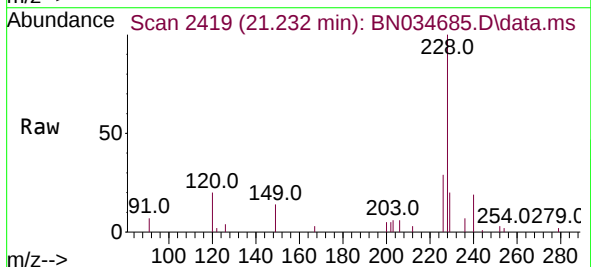
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

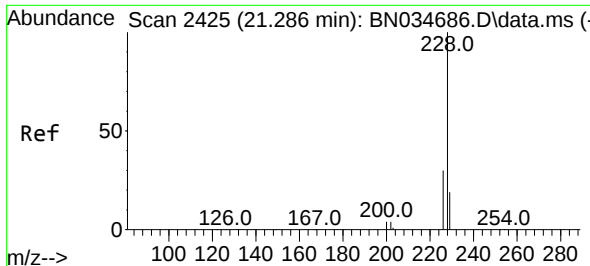
Tgt Ion:244 Resp: 4203
 Ion Ratio Lower Upper
 244 100
 212 12.2 8.6 13.0
 122 29.9 22.3 33.5



#32
 Benzo(a)anthracene
 Concen: 0.190 ng
 RT: 21.232 min Scan# 2419
 Delta R.T. 0.000 min
 Lab File: BN034685.D
 Acq: 24 Oct 2024 09:47

Tgt Ion:228 Resp: 7621
 Ion Ratio Lower Upper
 228 100
 226 28.6 22.0 33.0
 229 19.7 15.6 23.4

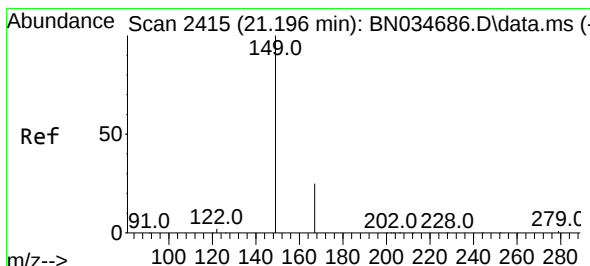
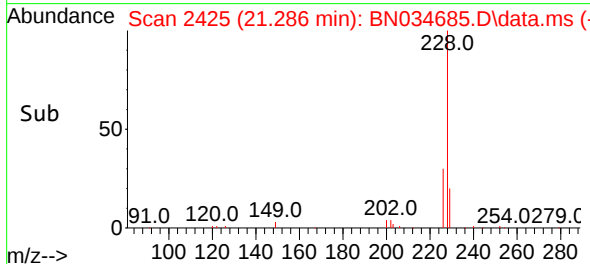
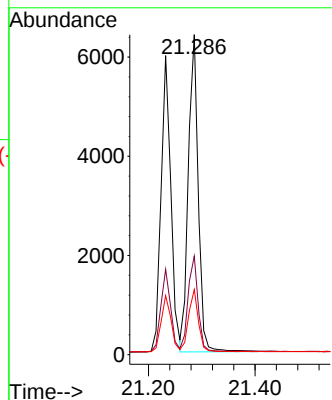
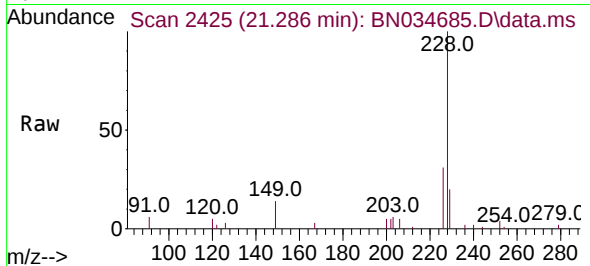




#33
Chrysene
Concen: 0.208 ng
RT: 21.286 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

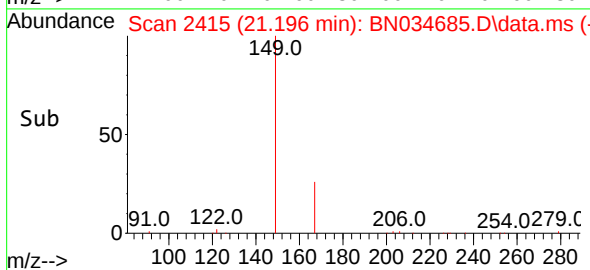
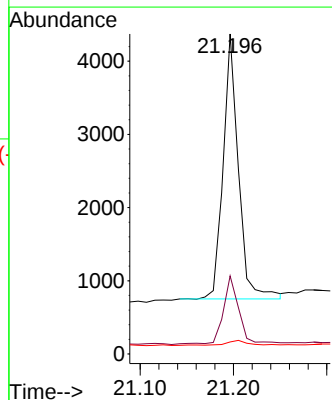
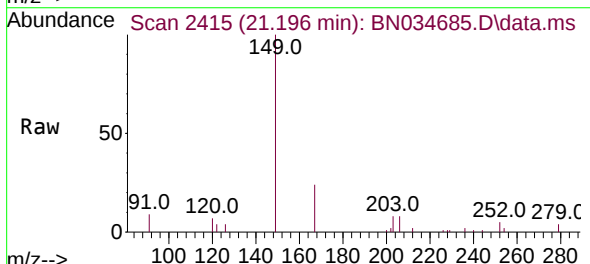
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

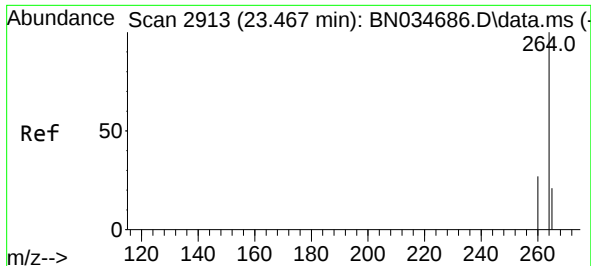
Tgt Ion:228 Resp: 8267
Ion Ratio Lower Upper
228 100
226 30.8 24.1 36.1
229 20.4 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.150 ng
RT: 21.196 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

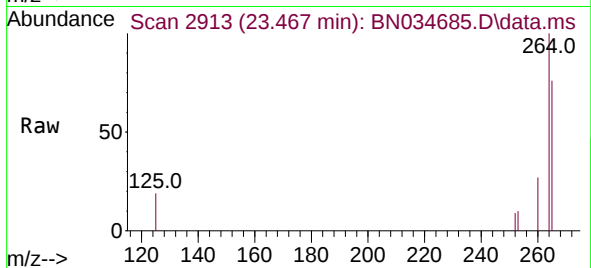
Tgt Ion:149 Resp: 4110
Ion Ratio Lower Upper
149 100
167 25.2 19.7 29.5
279 2.7 1.8 2.6



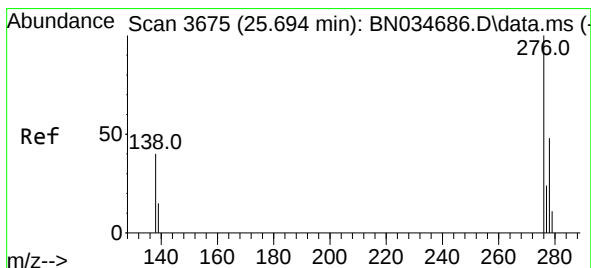
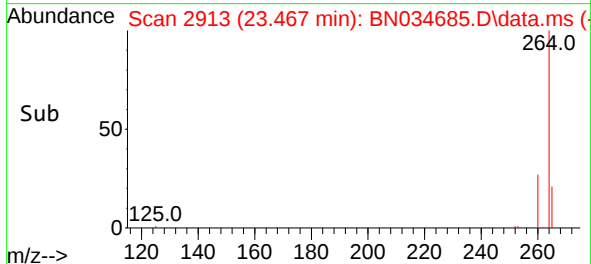
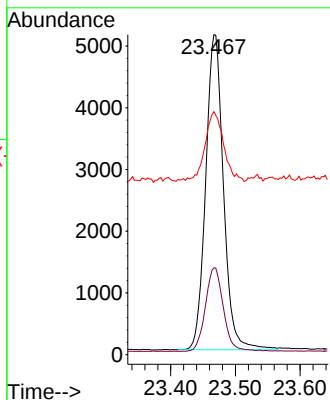


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.467 min Scan# 2913
Delta R.T. 0.000 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

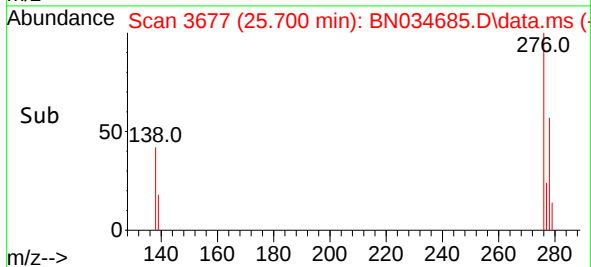
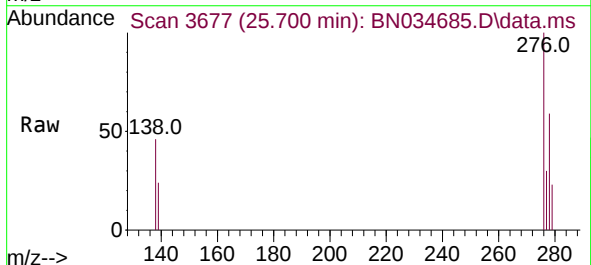
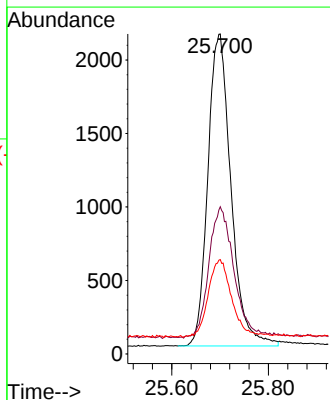


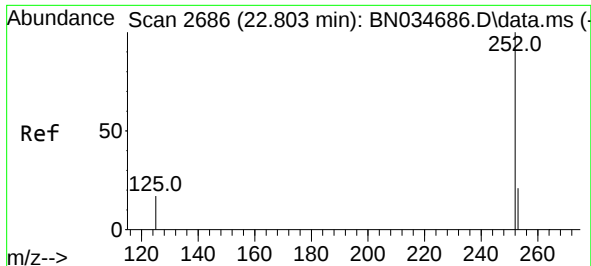
Tgt Ion:264 Resp: 9753
Ion Ratio Lower Upper
264 100
260 27.2 21.9 32.9
265 75.9 60.6 91.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.188 ng
RT: 25.700 min Scan# 3677
Delta R.T. 0.006 min
Lab File: BN034685.D
Acq: 24 Oct 2024 09:47

Tgt Ion:276 Resp: 7054
Ion Ratio Lower Upper
276 100
138 45.8 35.1 52.7
277 24.7 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.210 ng

RT: 22.803 min Scan# 2

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

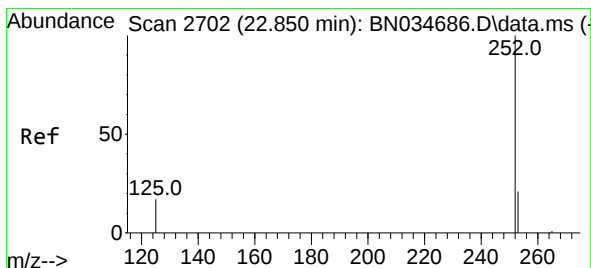
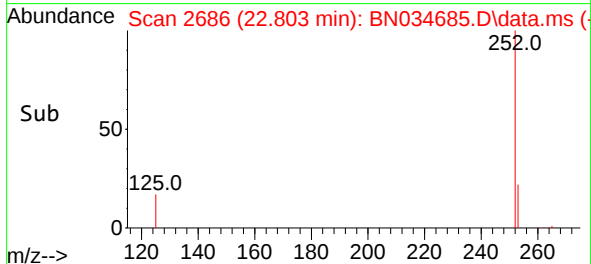
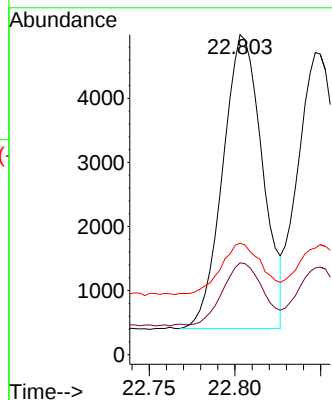
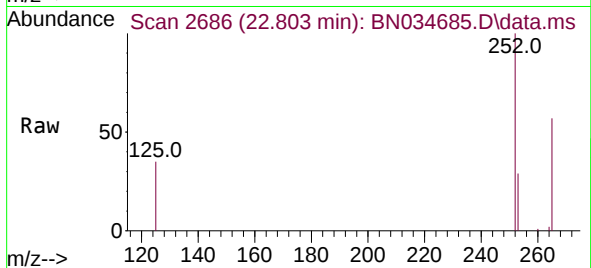
Tgt Ion:252 Resp: 7395

Ion Ratio Lower Upper

252 100

253 28.7 20.0 30.0

125 34.8 20.9 31.3#



#38

Benzo(k)fluoranthene

Concen: 0.211 ng

RT: 22.847 min Scan# 2701

Delta R.T. -0.003 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

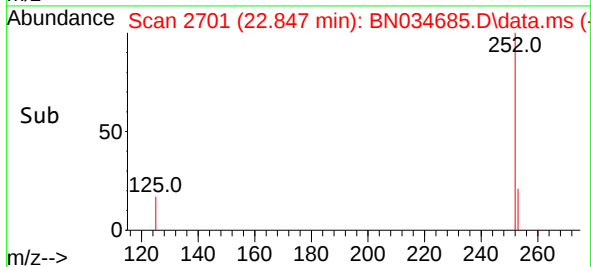
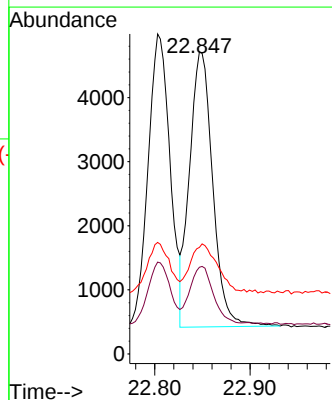
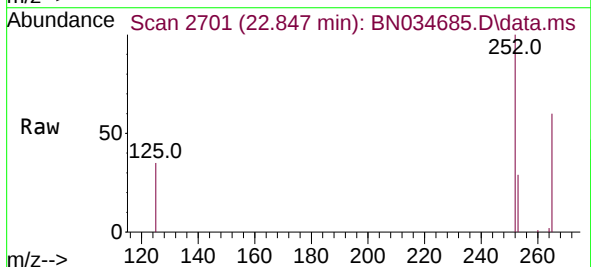
Tgt Ion:252 Resp: 7269

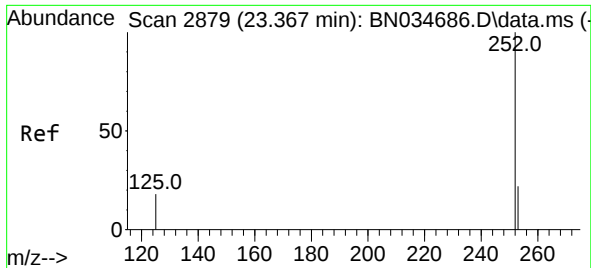
Ion Ratio Lower Upper

252 100

253 28.7 20.6 31.0

125 35.3 21.6 32.4#





#39

Benzo(a)pyrene

Concen: 0.193 ng

RT: 23.370 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034685.D

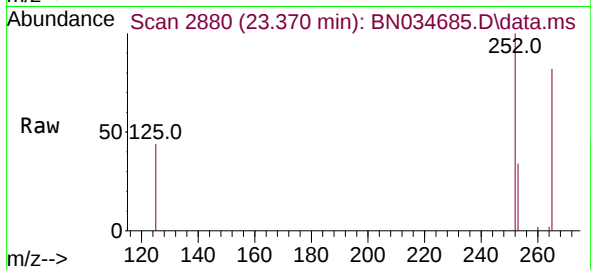
Acq: 24 Oct 2024 09:47

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



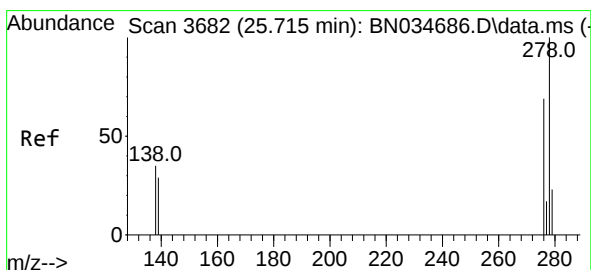
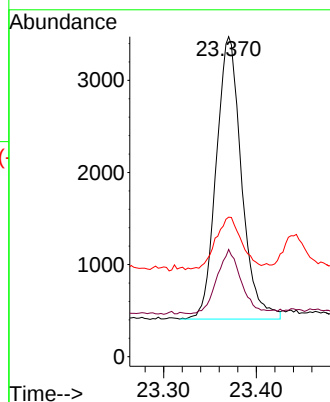
Tgt Ion:252 Resp: 5791

Ion Ratio Lower Upper

252 100

253 33.5 22.2 33.4#

125 43.6 26.0 39.0#



#40

Dibenzo(a,h)anthracene

Concen: 0.188 ng

RT: 25.715 min Scan# 3682

Delta R.T. 0.000 min

Lab File: BN034685.D

Acq: 24 Oct 2024 09:47

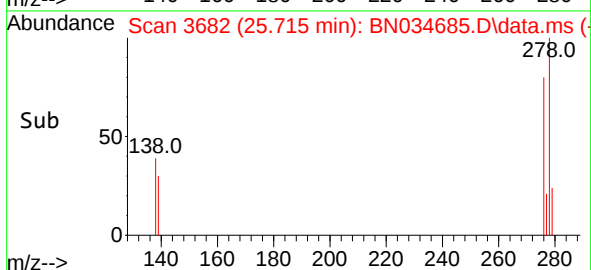
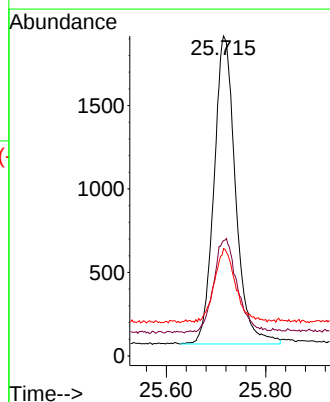
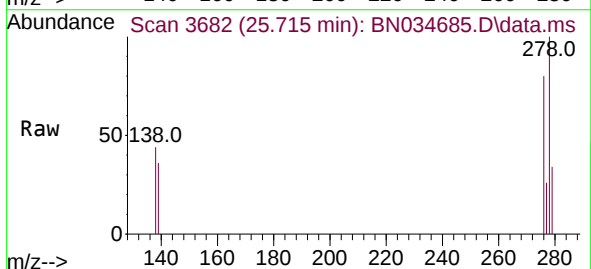
Tgt Ion:278 Resp: 5556

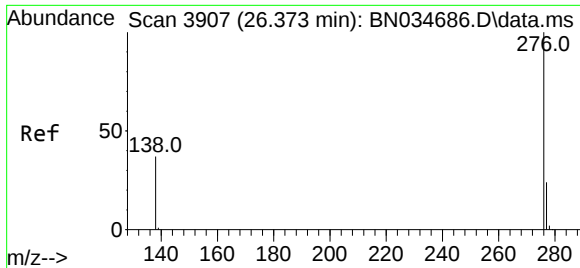
Ion Ratio Lower Upper

278 100

139 36.0 25.4 38.2

279 33.5 22.4 33.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.193 ng
 RT: 26.367 min Scan# 3905
 Delta R.T. -0.006 min
 Lab File: BN034685.D
 Acq: 24 Oct 2024 09:47

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	6274
Ion	Ratio	Lower	Upper
276	100		
277	28.7	21.3	31.9
138	41.2	31.9	47.9

