

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
 Data File : BN034699.D
 Acq On : 24 Oct 2024 19:06
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 25 02:07:09 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 13:17:02 2024
 Response via : Initial Calibration

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

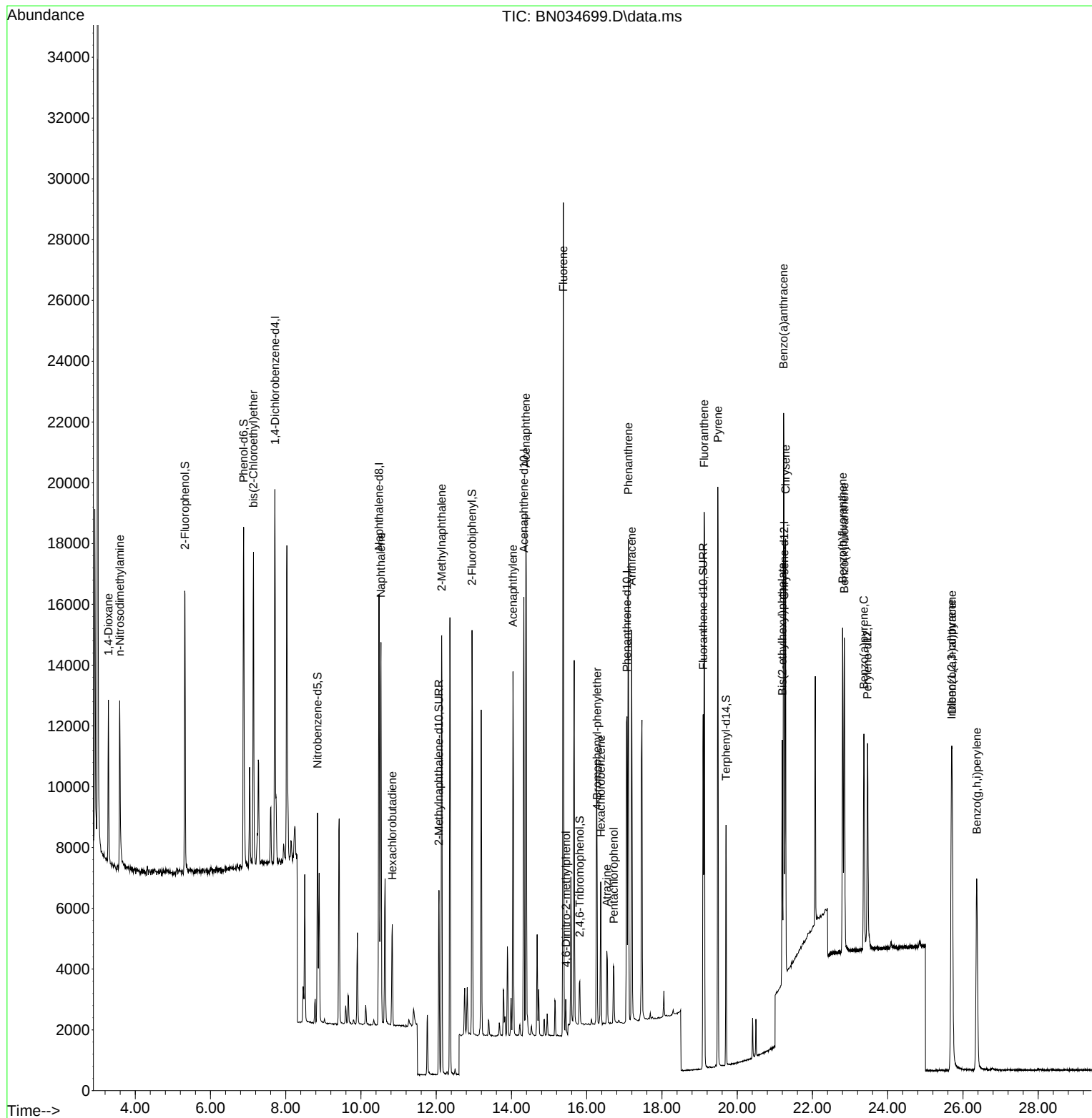
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.712	152	5743	0.400	ng	0.00
7) Naphthalene-d8	10.479	136	16900	0.400	ng	0.00
13) Acenaphthene-d10	14.329	164	8032	0.400	ng	0.00
19) Phenanthrene-d10	17.069	188	14768	0.400	ng	0.00
29) Chrysene-d12	21.250	240	9057	0.400	ng	0.00
35) Perylene-d12	23.464	264	8731	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.322	112	7034	0.412	ng	0.00
5) Phenol-d6	6.882	99	9585	0.426	ng	0.00
8) Nitrobenzene-d5	8.845	82	4975	0.351	ng	0.00
11) 2-Methylnaphthalene-d10	12.071	152	8144	0.350	ng	0.00
14) 2,4,6-Tribromophenol	15.815	330	793	0.319	ng	0.00
15) 2-Fluorobiphenyl	12.950	172	11408	0.357	ng	0.00
27) Fluoranthene-d10	19.094	212	11464	0.345	ng	0.00
31) Terphenyl-d14	19.703	244	6367	0.344	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.285	88	2803	0.367	ng	99
3) n-Nitrosodimethylamine	3.588	42	4132	0.371	ng	97
6) bis(2-Chloroethyl)ether	7.142	93	6741	0.369	ng	100
9) Naphthalene	10.532	128	16841	0.360	ng	100
10) Hexachlorobutadiene	10.831	225	2575	0.367	ng	# 98
12) 2-Methylnaphthalene	12.143	142	10174	0.351	ng	99
16) Acenaphthylene	14.040	152	12799	0.332	ng	99
17) Acenaphthene	14.382	154	8953	0.337	ng	99
18) Fluorene	15.377	166	10689	0.326	ng	100
20) 4,6-Dinitro-2-methylph...	15.452	198	675	0.328	ng	94
21) 4-Bromophenyl-phenylether	16.275	248	2760	0.350	ng	96
22) Hexachlorobenzene	16.374	284	3063	0.359	ng	99
23) Atrazine	16.535	200	2060	0.333	ng	# 88
24) Pentachlorophenol	16.721	266	966	0.320	ng	97
25) Phenanthrene	17.106	178	15509	0.350	ng	100
26) Anthracene	17.193	178	13258	0.337	ng	100
28) Fluoranthene	19.122	202	15870	0.343	ng	100
30) Pyrene	19.484	202	16067	0.345	ng	100
32) Benzo(a)anthracene	21.232	228	12347	0.357	ng	100
33) Chrysene	21.286	228	13067	0.365	ng	100
34) Bis(2-ethylhexyl)phtha...	21.196	149	7302	0.372	ng	99
36) Indeno(1,2,3-cd)pyrene	25.694	276	12651	0.376	ng	98
37) Benzo(b)fluoranthene	22.803	252	12459	0.357	ng	97
38) Benzo(k)fluoranthene	22.844	252	12307	0.358	ng	98
39) Benzo(a)pyrene	23.367	252	9981	0.357	ng	97
40) Dibenzo(a,h)anthracene	25.709	278	10035	0.378	ng	98
41) Benzo(g,h,i)perylene	26.367	276	11251	0.385	ng	99

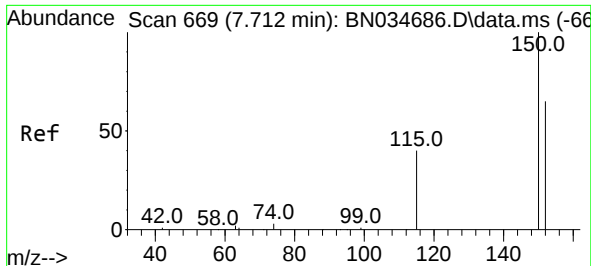
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102424\
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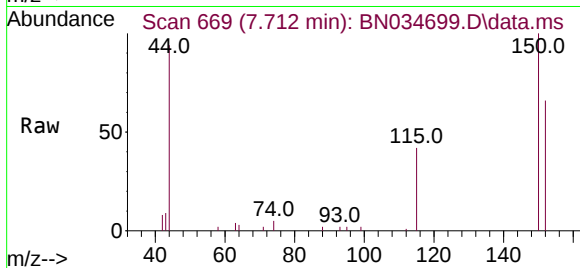
Quant Time: Oct 25 02:07:09 2024
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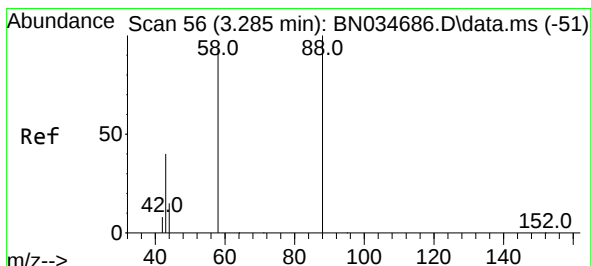
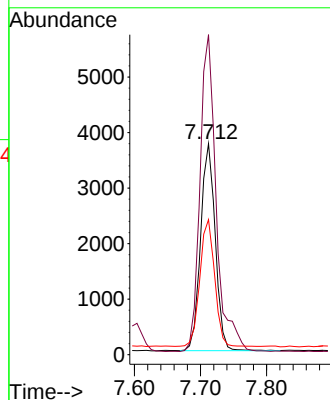
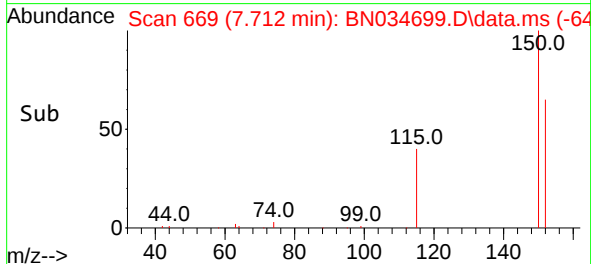


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.712 min Scan# 669
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

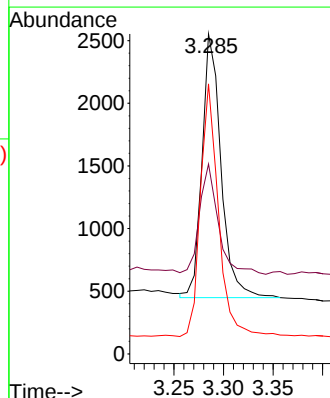
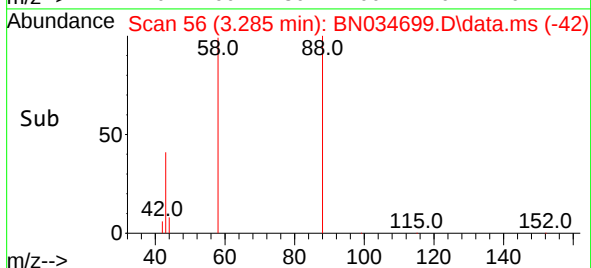
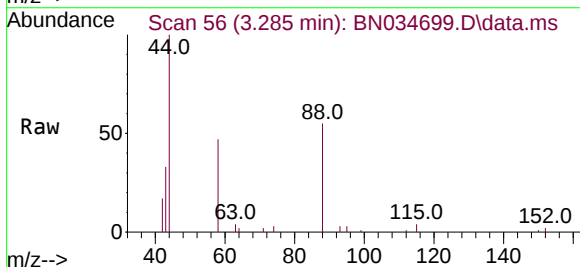


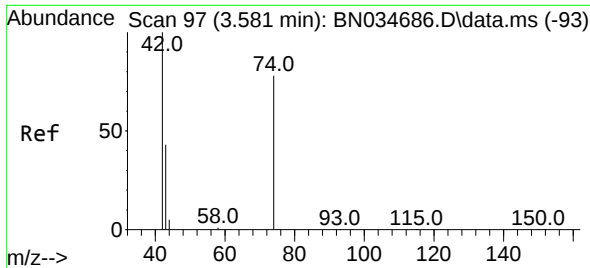
Tgt Ion:152 Resp: 5743
Ion Ratio Lower Upper
152 100
150 151.7 122.7 184.1
115 64.0 51.0 76.6



#2
1,4-Dioxane
Concen: 0.367 ng
RT: 3.285 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion: 88 Resp: 2803
Ion Ratio Lower Upper
88 100
43 41.3 32.1 48.1
58 91.1 73.7 110.5

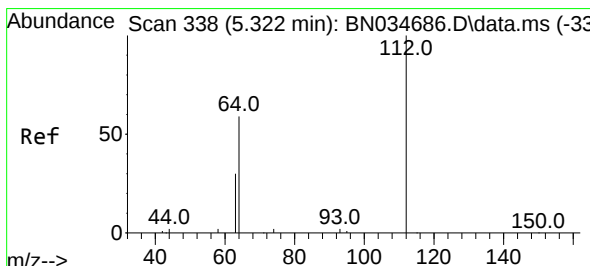
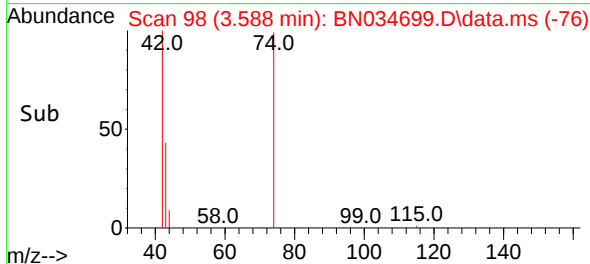
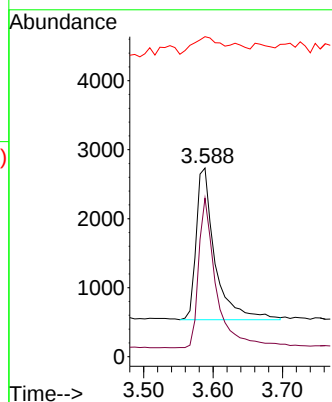
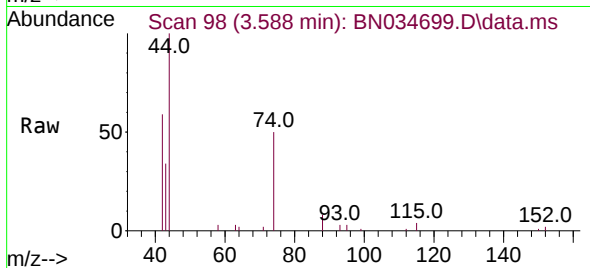




#3
 n-Nitrosodimethylamine
 Concen: 0.371 ng
 RT: 3.588 min Scan# 97
 Delta R.T. 0.007 min
 Lab File: BN034699.D
 Acq: 24 Oct 2024 19:06

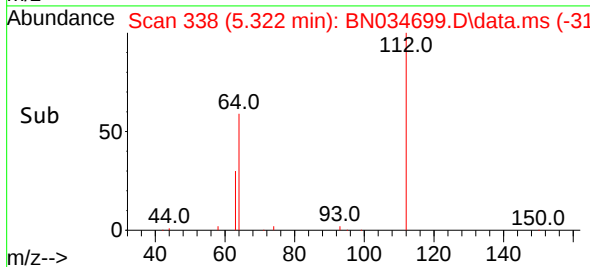
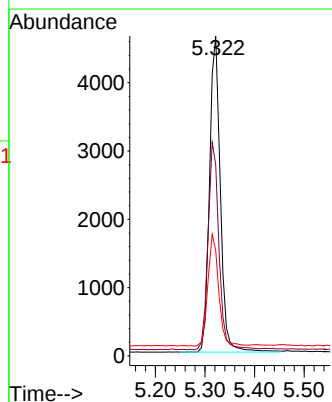
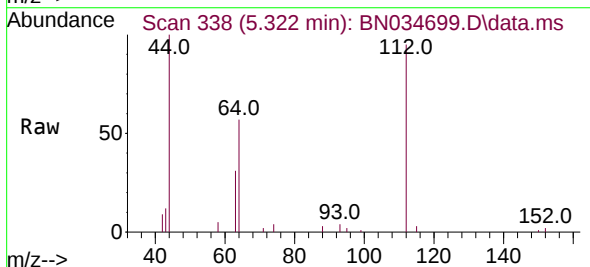
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

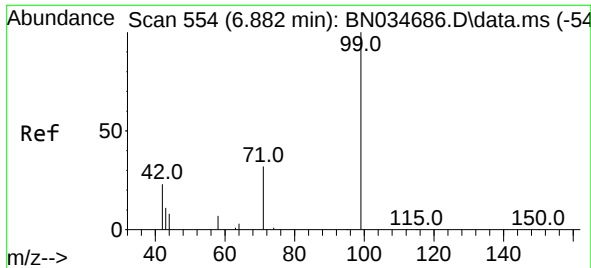
Tgt Ion: 42 Resp: 4132
 Ion Ratio Lower Upper
 42 100
 74 93.1 77.2 115.8
 44 15.9 13.4 20.2



#4
 2-Fluorophenol
 Concen: 0.412 ng
 RT: 5.322 min Scan# 338
 Delta R.T. 0.000 min
 Lab File: BN034699.D
 Acq: 24 Oct 2024 19:06

Tgt Ion: 112 Resp: 7034
 Ion Ratio Lower Upper
 112 100
 64 65.8 53.0 79.6
 63 35.3 27.6 41.4

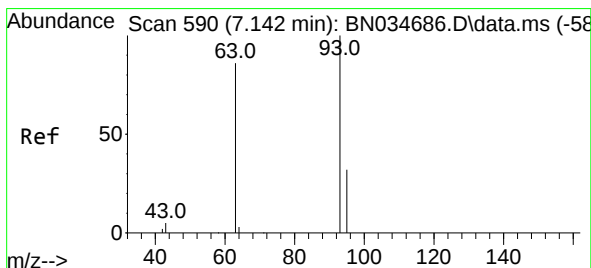
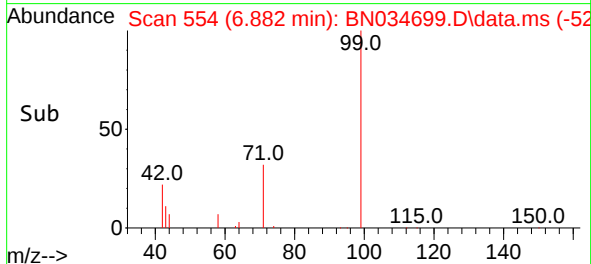
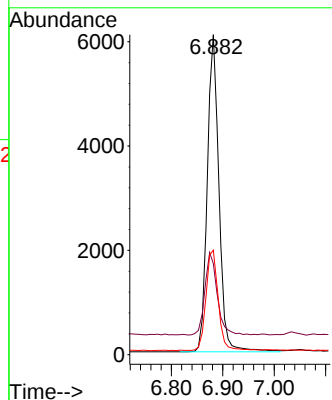
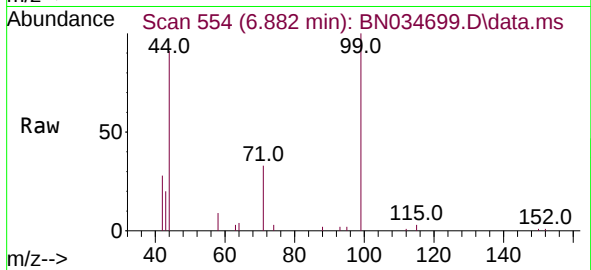




#5
Phenol-d6
Concen: 0.426 ng
RT: 6.882 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

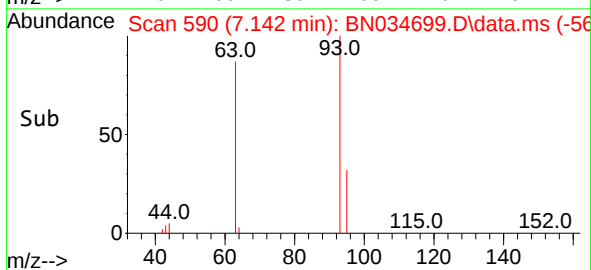
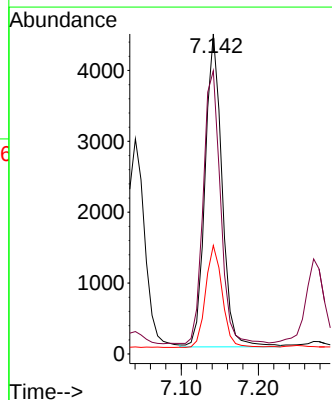
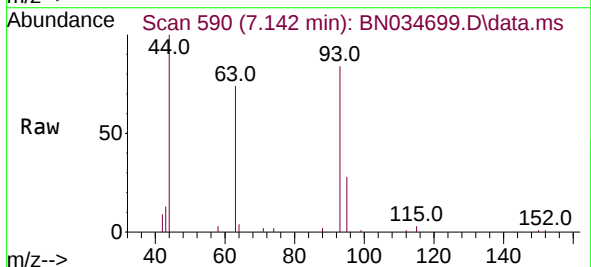
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ClientSampleId :
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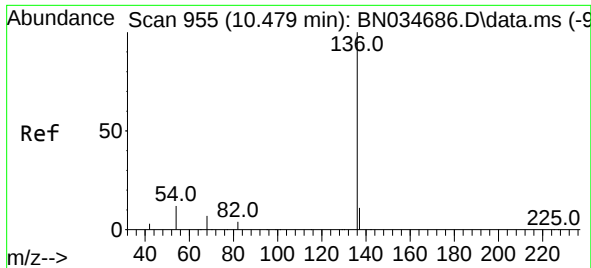
Tgt Ion: 99 Resp: 9585
Ion Ratio Lower Upper
99 100
42 27.7 21.8 32.8
71 33.2 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.369 ng
RT: 7.142 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion: 93 Resp: 6741
Ion Ratio Lower Upper
93 100
63 89.3 71.5 107.3
95 32.1 25.8 38.6

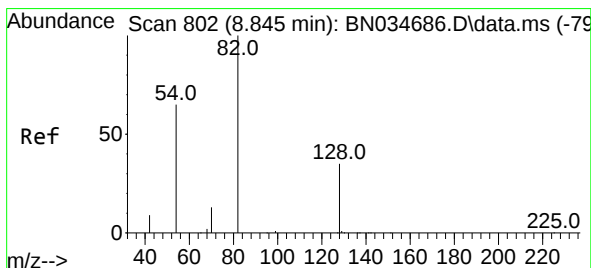
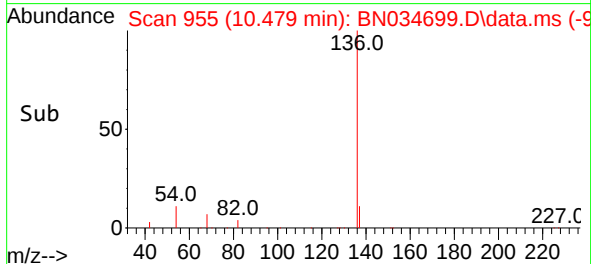
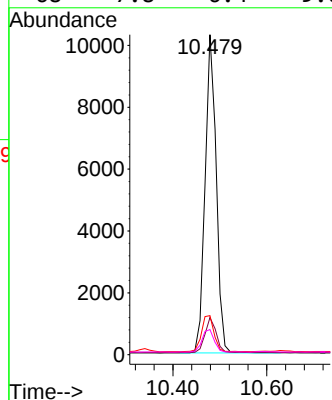
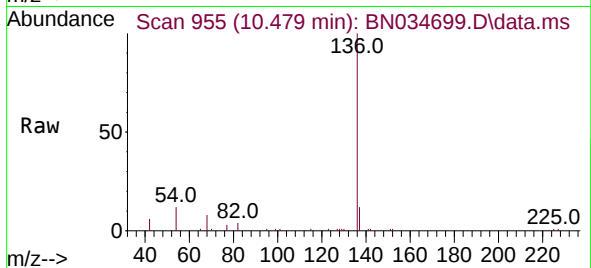




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.479 min Scan# 955
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

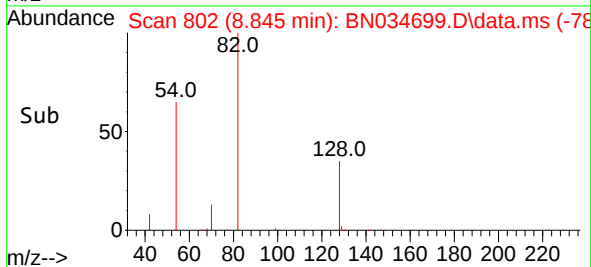
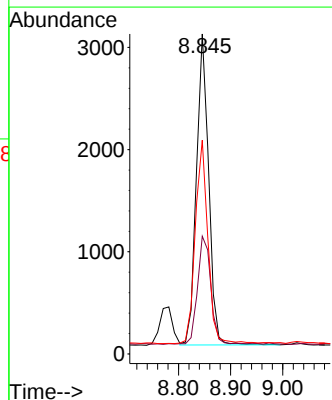
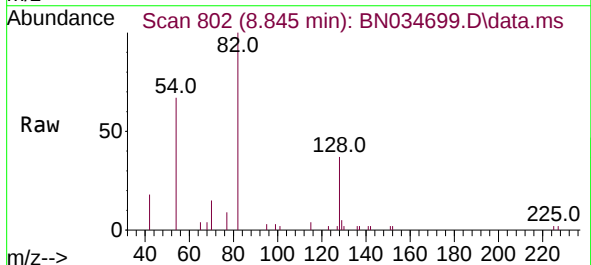
Instrument :
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ClientSampleId :
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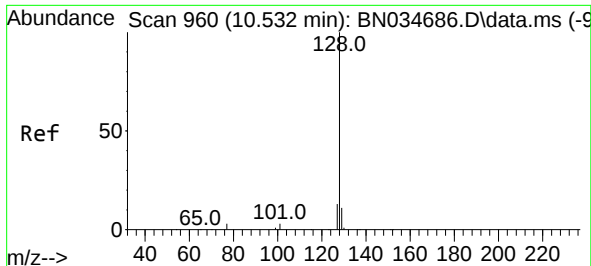
Tgt Ion:	136	Resp:	16900
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.1	13.7
54	12.2	9.8	14.8
68	7.8	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.351 ng
RT: 8.845 min Scan# 802
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:	82	Resp:	4975
Ion Ratio	Lower	Upper	
82	100		
128	36.8	29.7	44.5
54	66.8	53.0	79.6

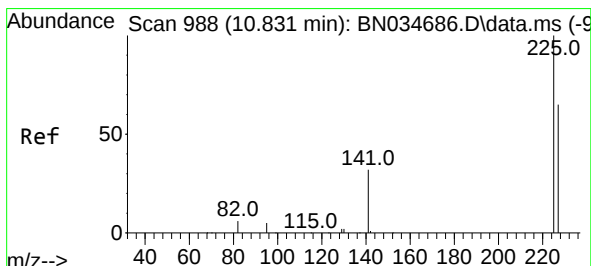
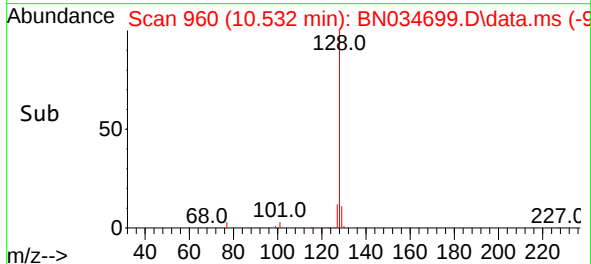
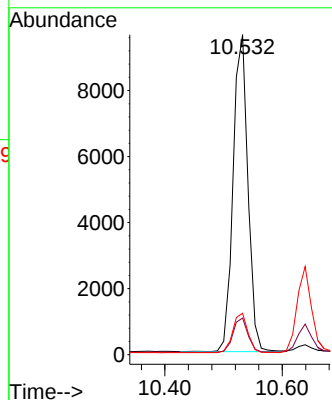
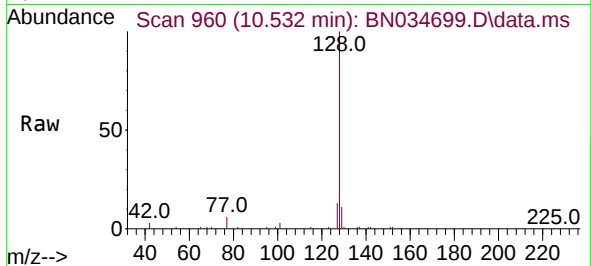




#9
Naphthalene
Concen: 0.360 ng
RT: 10.532 min Scan# 960
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

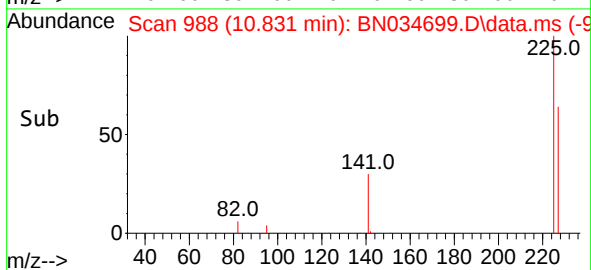
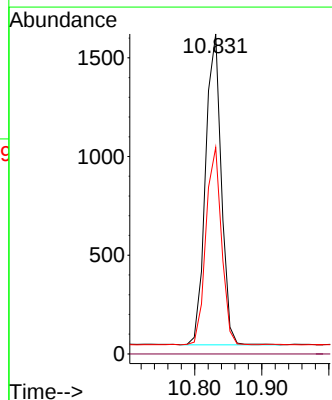
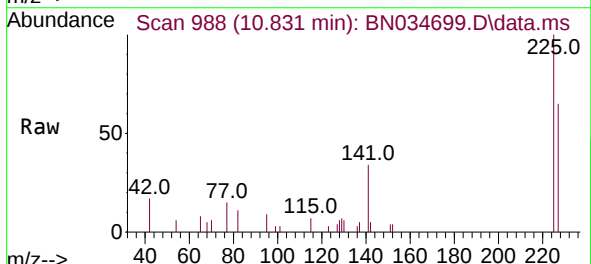
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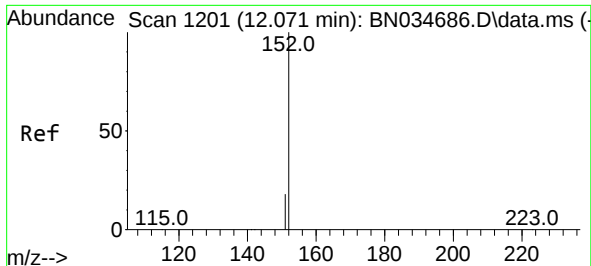
Tgt Ion:128 Resp: 16841
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.0 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.367 ng
RT: 10.831 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:225 Resp: 2575
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 51.4 77.0

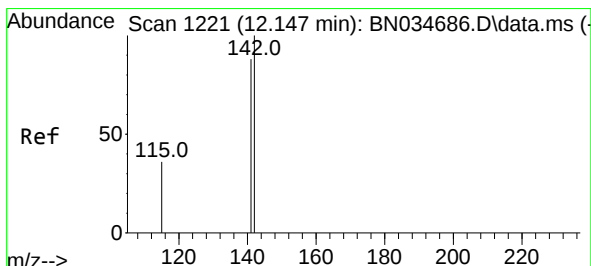
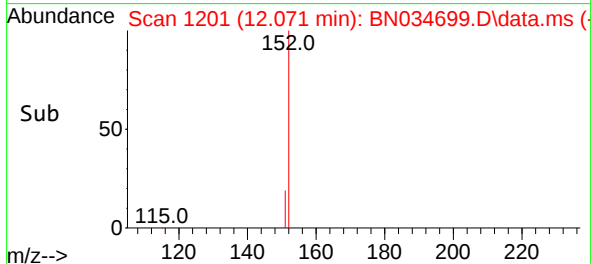
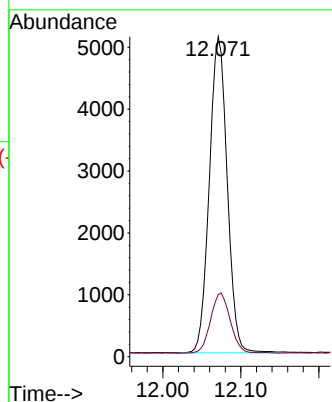
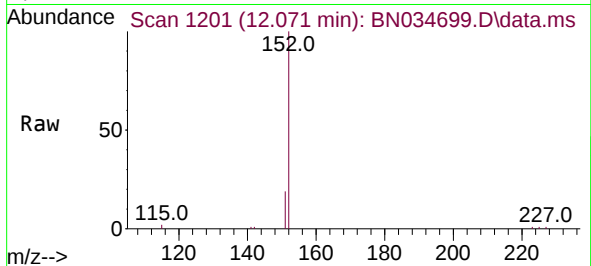




#11
2-Methylnaphthalene-d10
Concen: 0.350 ng
RT: 12.071 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

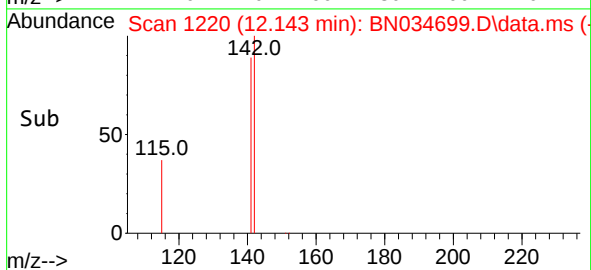
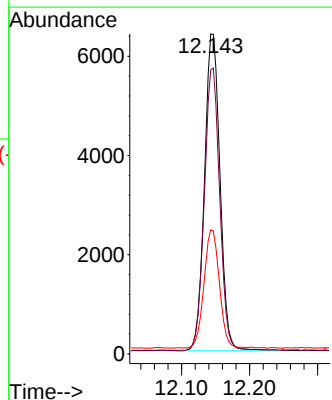
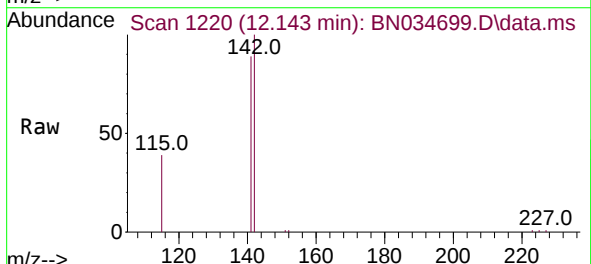
Instrument :
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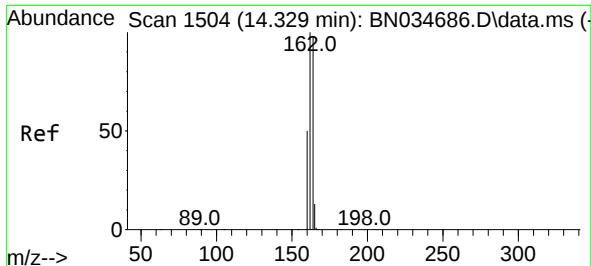
Tgt Ion:152 Resp: 8144
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.351 ng
RT: 12.143 min Scan# 1220
Delta R.T. -0.004 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:142 Resp: 10174
Ion Ratio Lower Upper
142 100
141 88.8 70.4 105.6
115 38.8 29.8 44.6

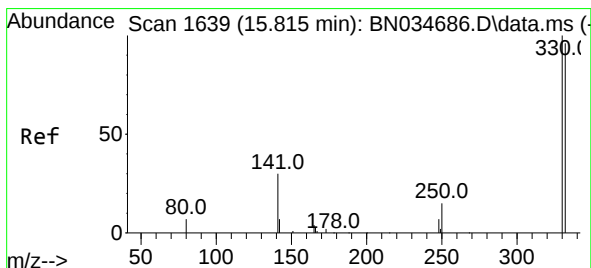
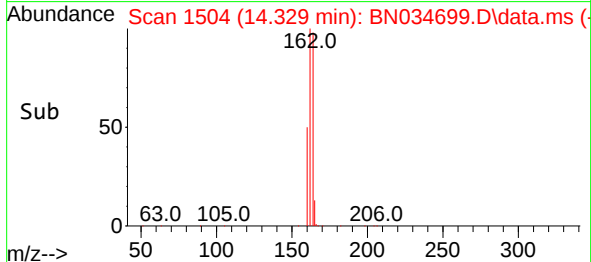
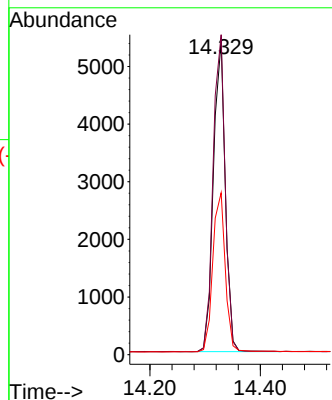
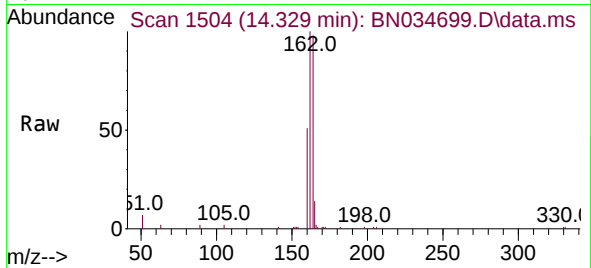




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.329 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

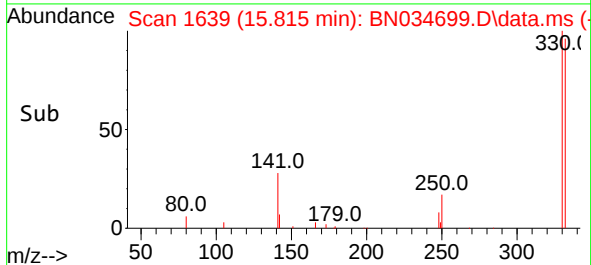
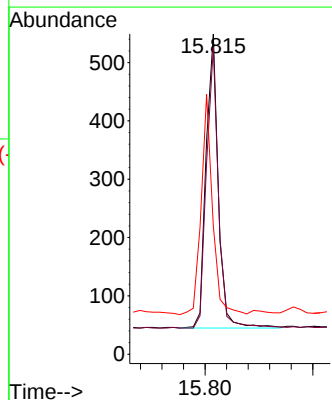
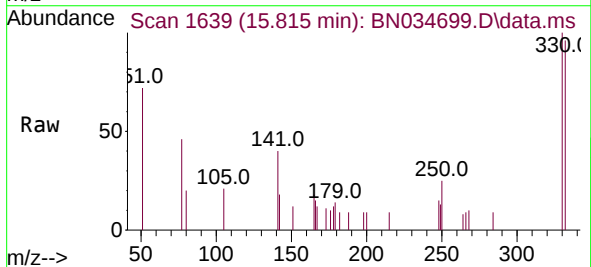
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

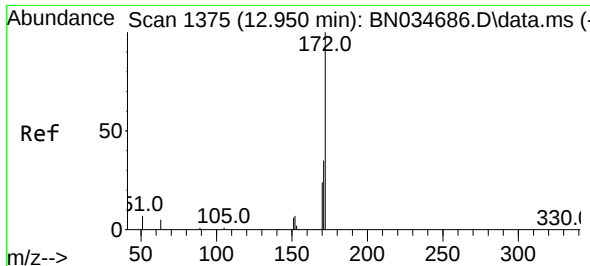
Tgt Ion:164 Resp: 8032
Ion Ratio Lower Upper
164 100
162 102.0 81.4 122.0
160 51.6 40.6 61.0



#14
2,4,6-Tribromophenol
Concen: 0.319 ng
RT: 15.815 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:330 Resp: 793
Ion Ratio Lower Upper
330 100
332 93.6 76.6 115.0
141 70.1 54.6 81.8

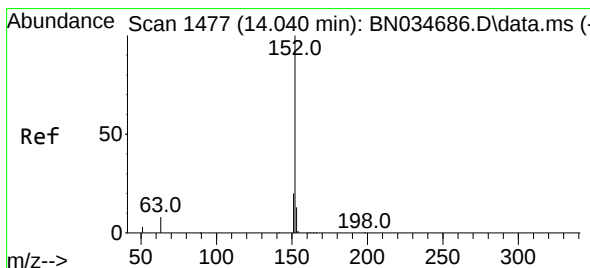
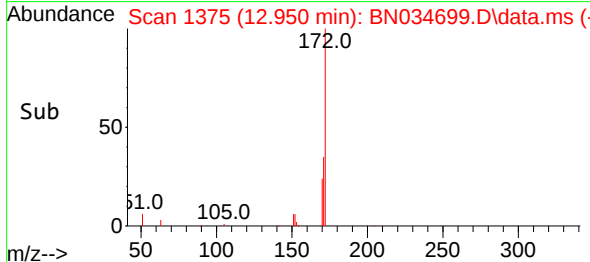
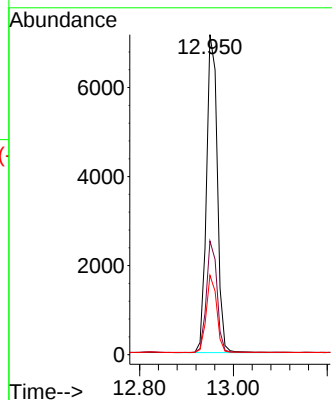
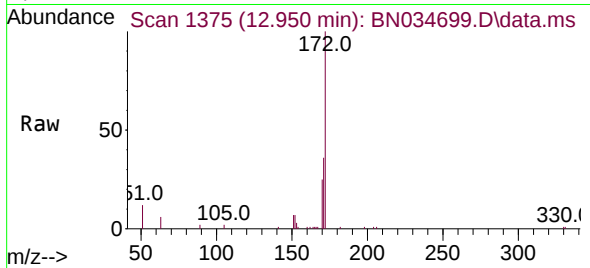




#15
2-Fluorobiphenyl
Concen: 0.357 ng
RT: 12.950 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

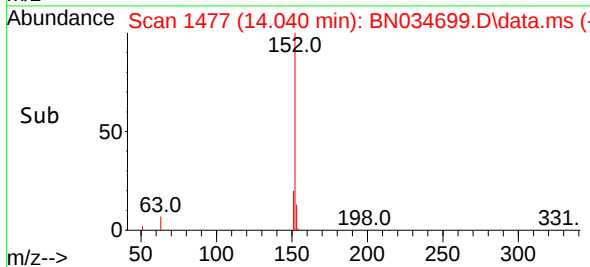
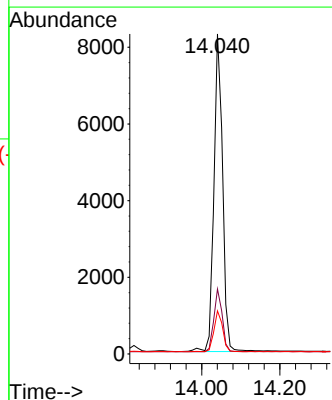
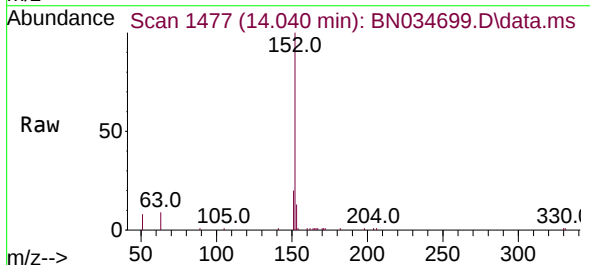
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

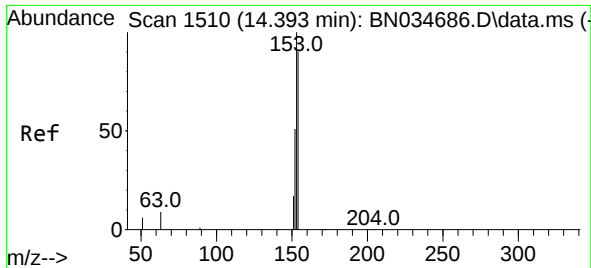
Tgt Ion:	172	Resp:	11408
Ion Ratio	Lower	Upper	
172	100		
171	35.5	28.3	42.5
170	24.8	19.8	29.6



#16
Acenaphthylene
Concen: 0.332 ng
RT: 14.040 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:	152	Resp:	12799
Ion Ratio	Lower	Upper	
152	100		
151	19.1	15.6	23.4
153	12.9	10.6	15.8

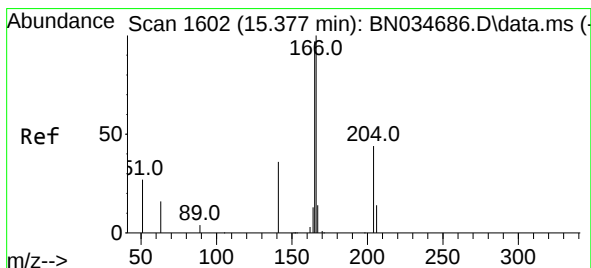
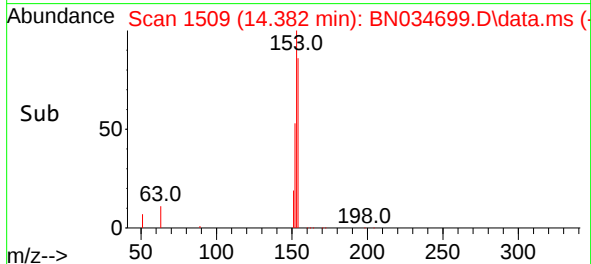
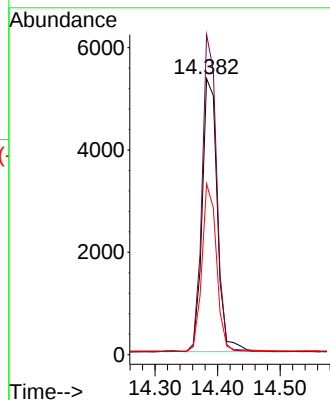
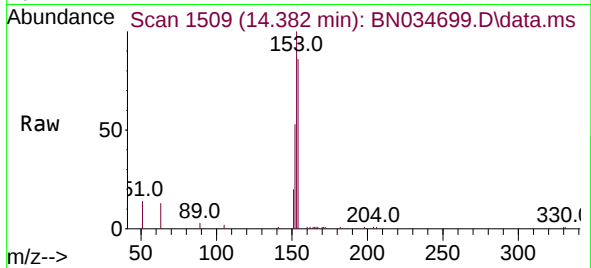




#17
Acenaphthene
Concen: 0.337 ng
RT: 14.382 min Scan# 1510
Delta R.T. -0.011 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

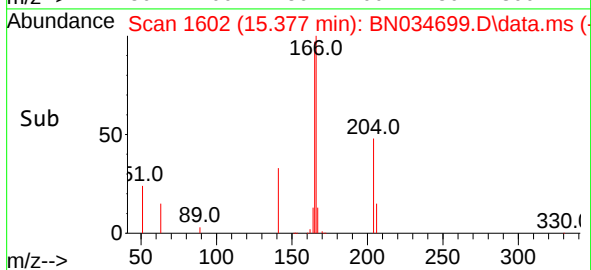
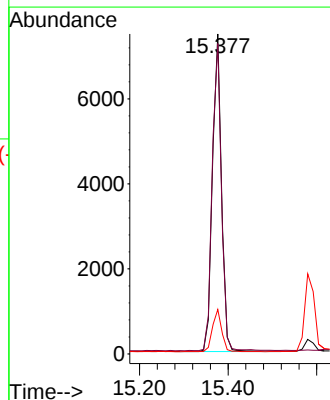
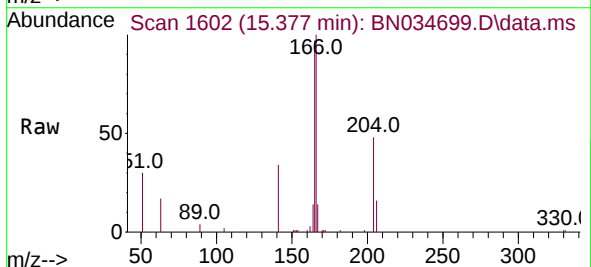
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

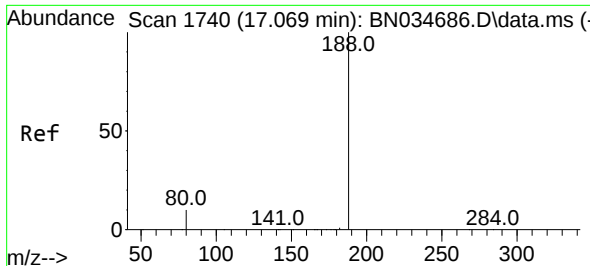
Tgt Ion:154 Resp: 8953
Ion Ratio Lower Upper
154 100
153 111.2 88.2 132.2
152 59.2 46.9 70.3



#18
Fluorene
Concen: 0.326 ng
RT: 15.377 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:166 Resp: 10689
Ion Ratio Lower Upper
166 100
165 98.4 78.8 118.2
167 13.6 10.6 16.0

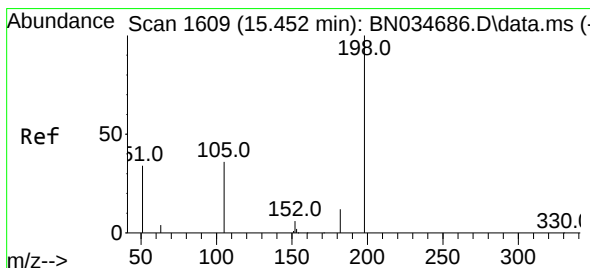
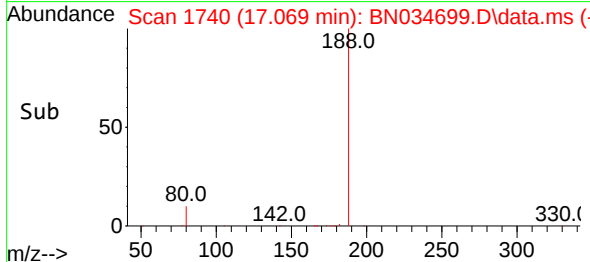
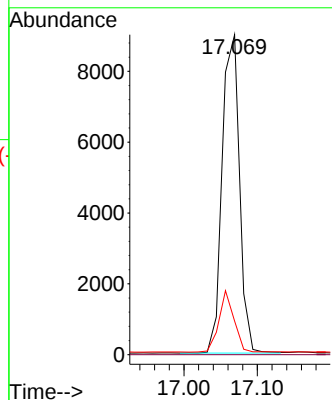
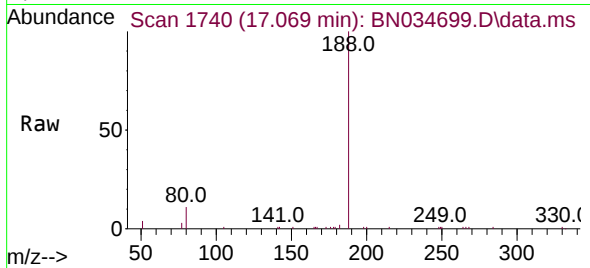




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.069 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

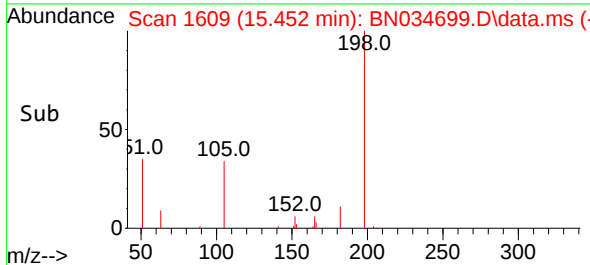
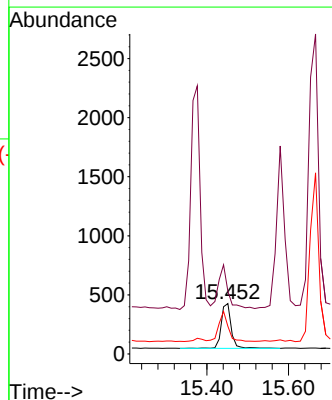
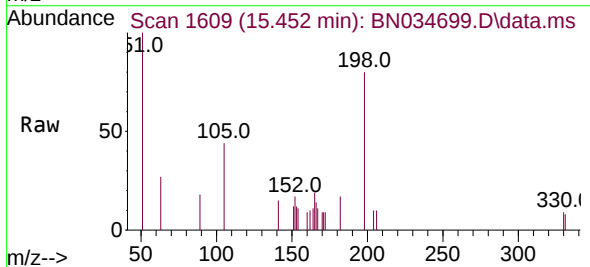
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

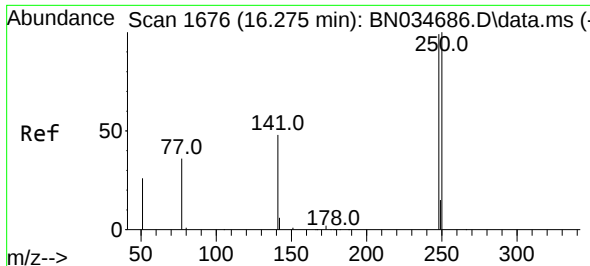
Tgt Ion:188 Resp: 14768
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.328 ng
RT: 15.452 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:198 Resp: 675
Ion Ratio Lower Upper
198 100
51 124.4 91.8 137.8
105 54.8 44.3 66.5

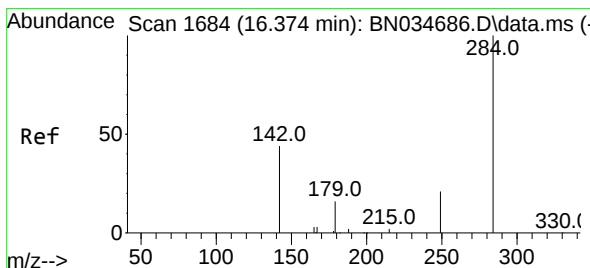
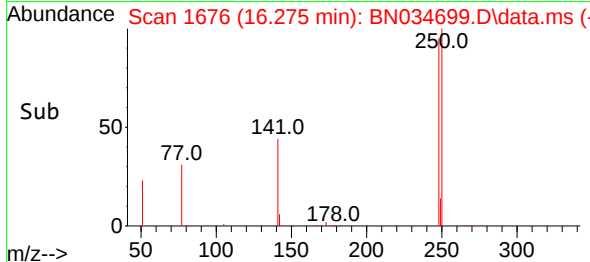
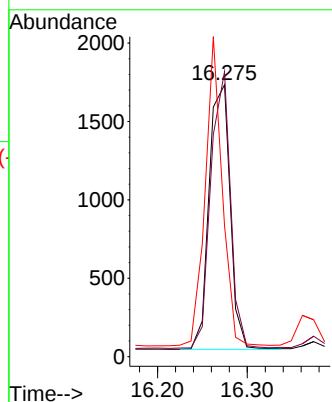
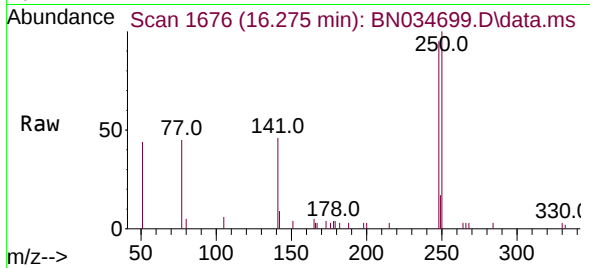




#21
4-Bromophenyl-phenylether
Concen: 0.350 ng
RT: 16.275 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

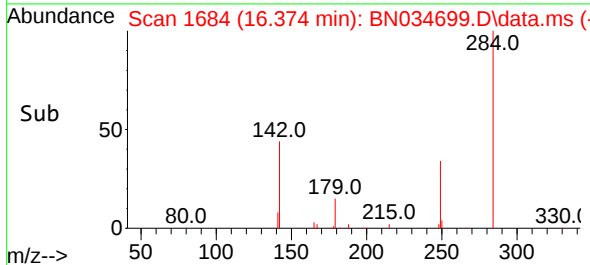
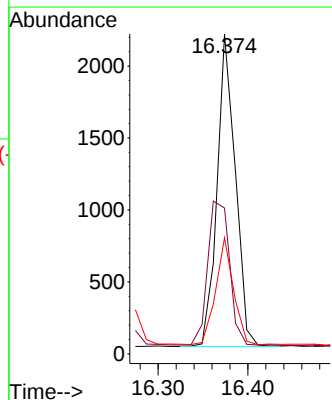
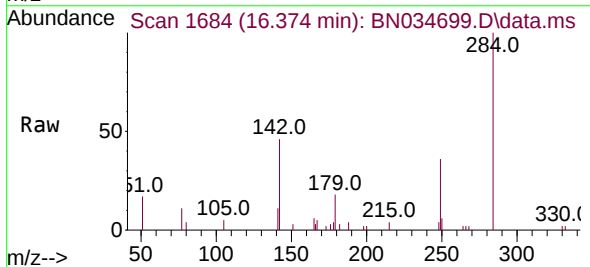
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

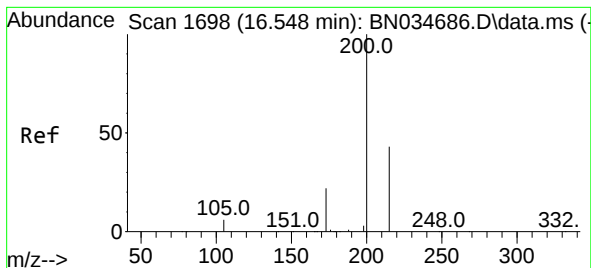
Tgt Ion:248 Resp: 2760
Ion Ratio Lower Upper
248 100
250 104.8 80.9 121.3
141 48.3 40.5 60.7



#22
Hexachlorobenzene
Concen: 0.359 ng
RT: 16.374 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:284 Resp: 3063
Ion Ratio Lower Upper
284 100
142 55.4 43.6 65.4
249 33.3 26.6 40.0





#23

Atrazine

Concen: 0.333 ng

RT: 16.535 min Scan# 1

Delta R.T. -0.012 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

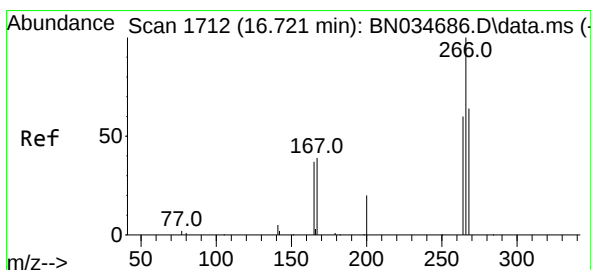
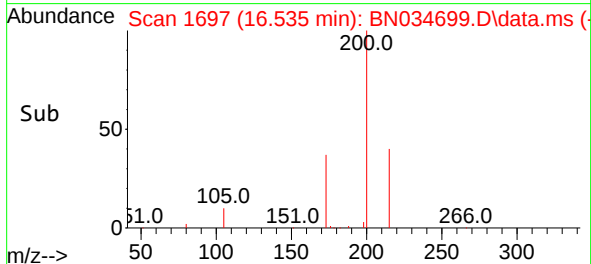
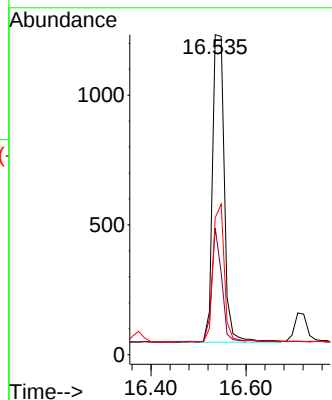
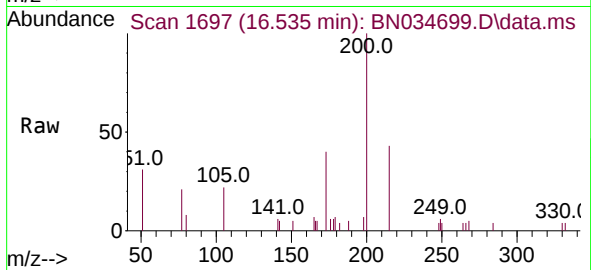
Tgt Ion:200 Resp: 2060

Ion Ratio Lower Upper

200 100

173 39.6 19.7 29.5#

215 42.8 35.7 53.5



#24

Pentachlorophenol

Concen: 0.320 ng

RT: 16.721 min Scan# 1712

Delta R.T. 0.000 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

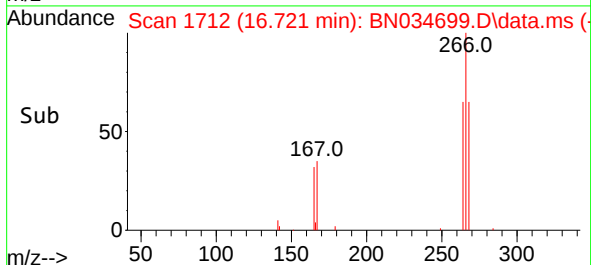
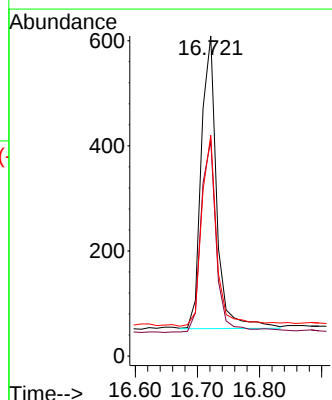
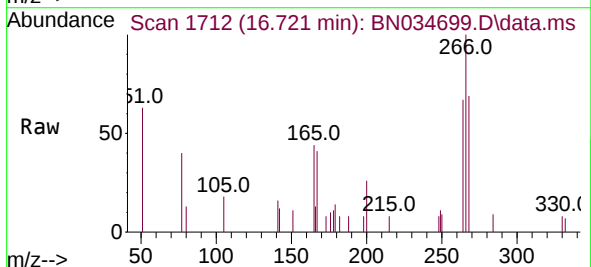
Tgt Ion:266 Resp: 966

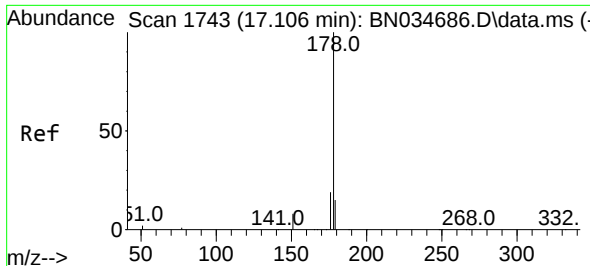
Ion Ratio Lower Upper

266 100

264 65.0 49.4 74.2

268 65.1 50.5 75.7

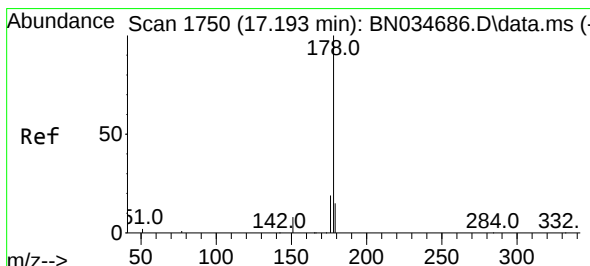
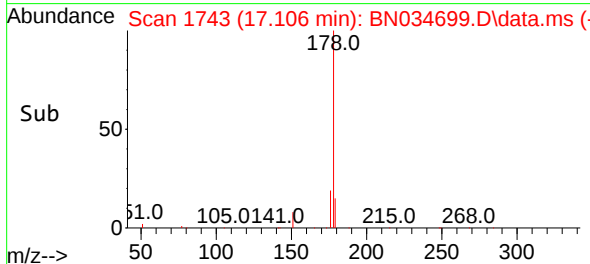
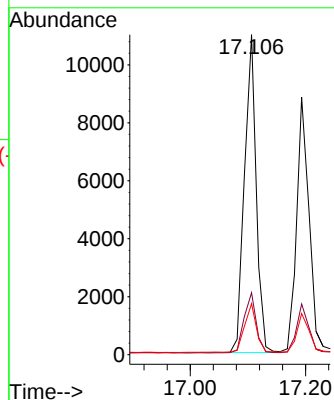
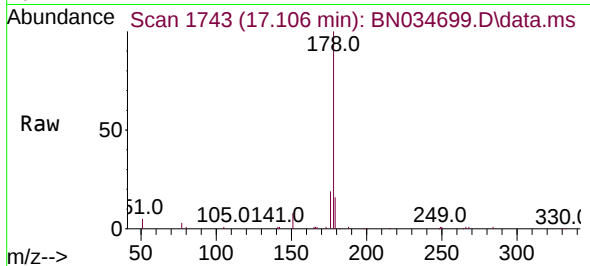




#25
Phenanthrene
Concen: 0.350 ng
RT: 17.106 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

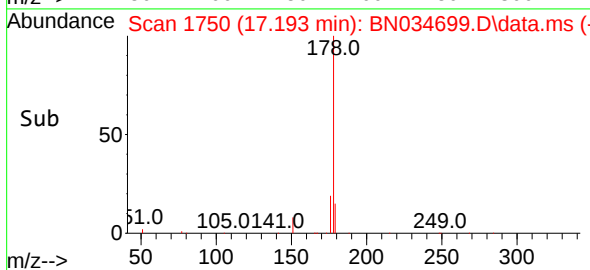
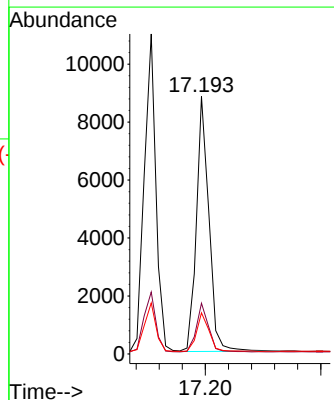
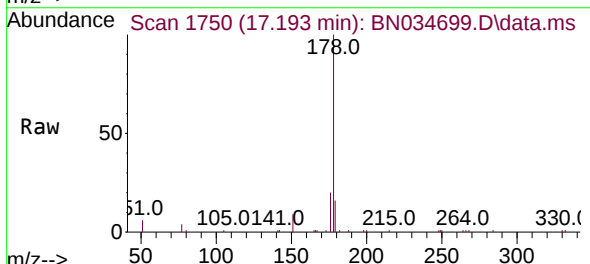
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

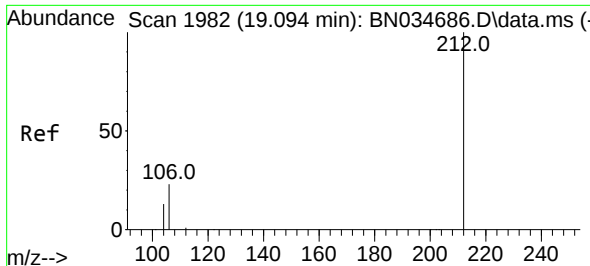
Tgt Ion:178 Resp: 15509
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.2
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.337 ng
RT: 17.193 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:178 Resp: 13258
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.2 12.2 18.2

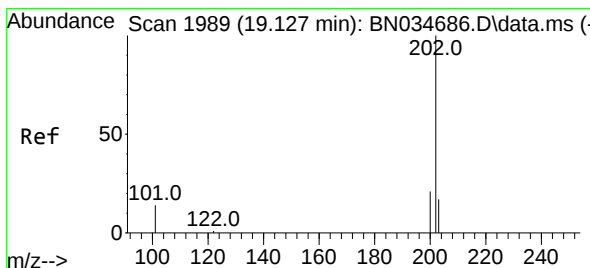
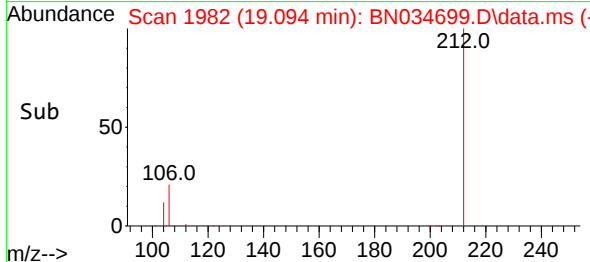
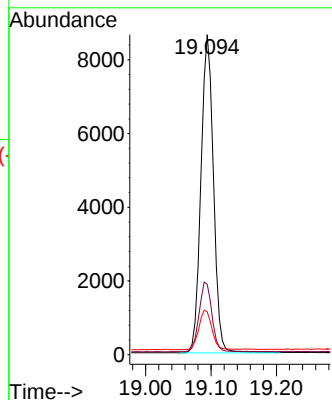
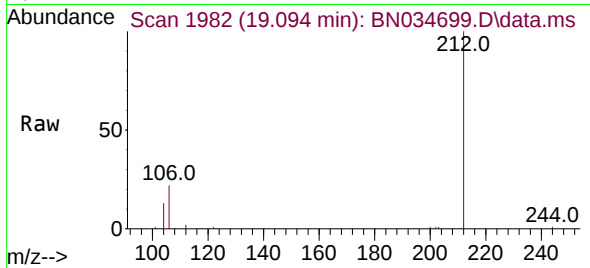




#27
Fluoranthene-d10
Concen: 0.345 ng
RT: 19.094 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

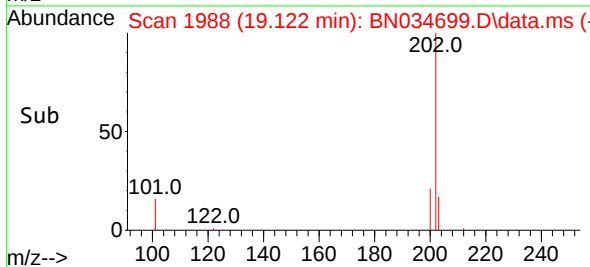
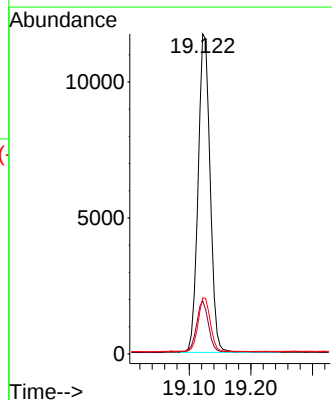
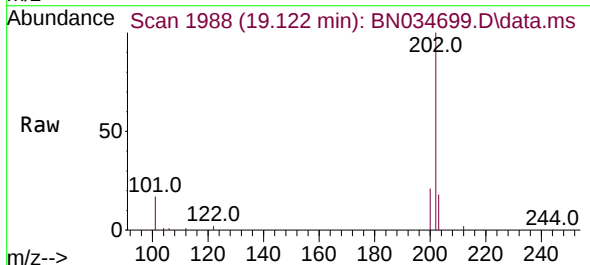
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

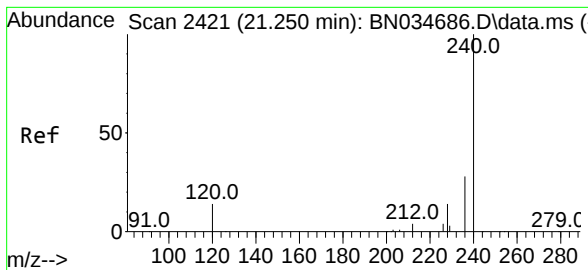
Tgt Ion:212 Resp: 11464
Ion Ratio Lower Upper
212 100
106 22.5 17.8 26.8
104 12.9 10.2 15.4



#28
Fluoranthene
Concen: 0.343 ng
RT: 19.122 min Scan# 1988
Delta R.T. -0.005 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:202 Resp: 15870
Ion Ratio Lower Upper
202 100
101 16.1 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: BN034699.D

Acq: 24 Oct 2024 19:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

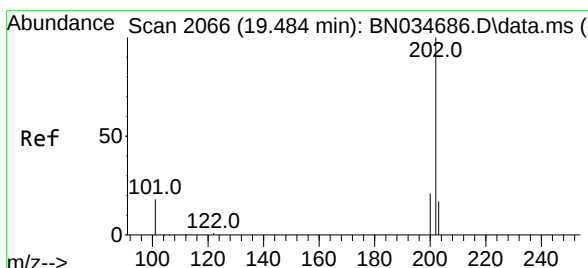
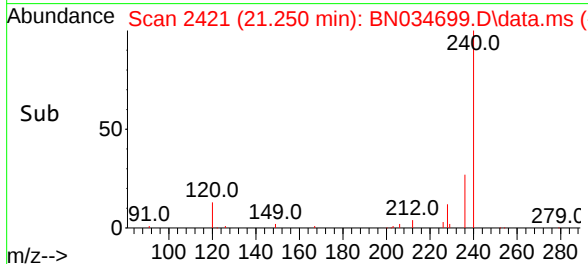
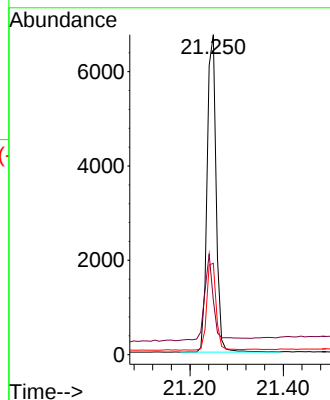
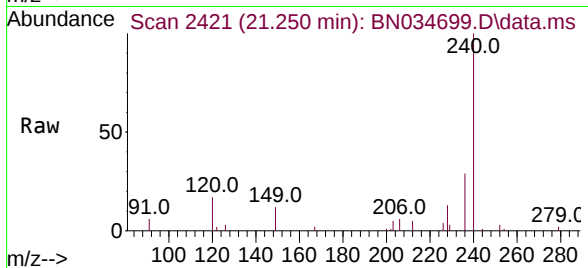
Tgt Ion:240 Resp: 9057

Ion Ratio Lower Upper

240 100

120 17.1 14.2 21.2

236 28.6 23.1 34.7



#30

Pyrene

Concen: 0.345 ng

RT: 19.484 min Scan# 2066

Delta R.T. 0.000 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

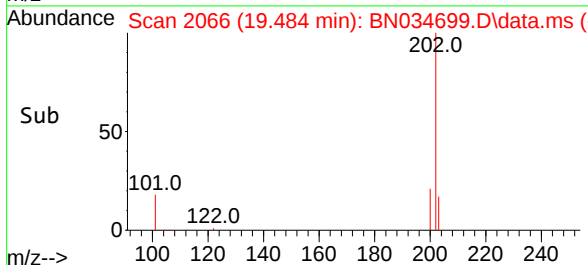
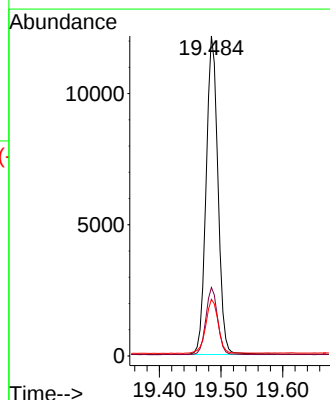
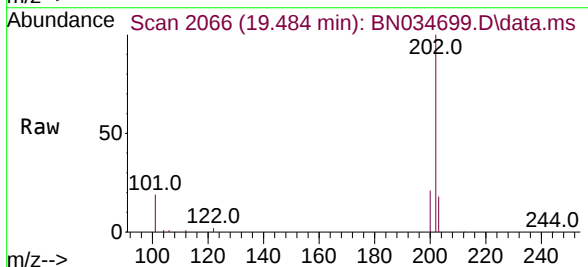
Tgt Ion:202 Resp: 16067

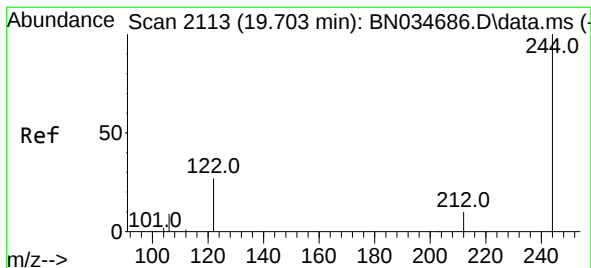
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 18.1 14.2 21.4





#31

Terphenyl-d14

Concen: 0.344 ng

RT: 19.703 min Scan# 2113

Delta R.T. 0.000 min

Lab File: BN034699.D

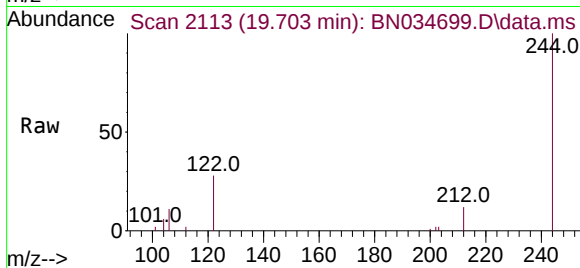
Acq: 24 Oct 2024 19:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



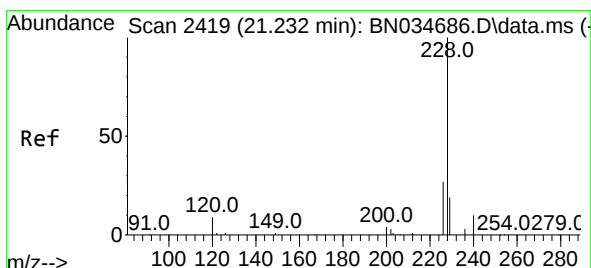
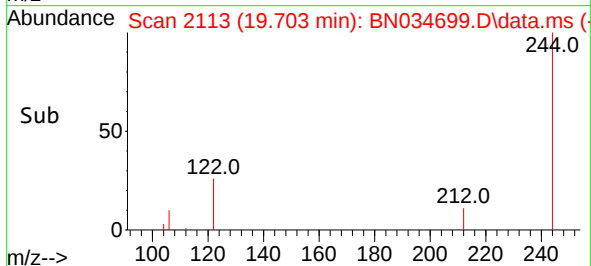
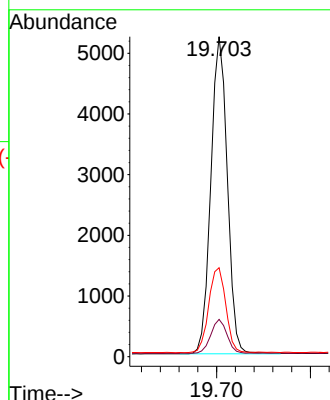
Tgt Ion:244 Resp: 6367

Ion Ratio Lower Upper

244 100

212 11.7 8.6 13.0

122 27.8 22.3 33.5



#32

Benzo(a)anthracene

Concen: 0.357 ng

RT: 21.232 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

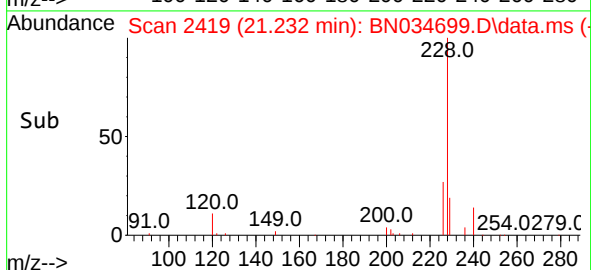
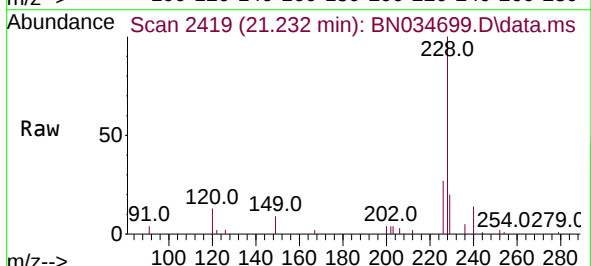
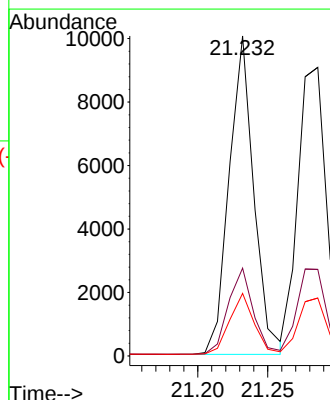
Tgt Ion:228 Resp: 12347

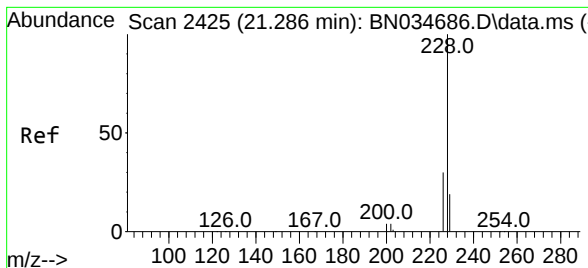
Ion Ratio Lower Upper

228 100

226 27.5 22.0 33.0

229 19.5 15.6 23.4





#33

Chrysene

Concen: 0.365 ng

RT: 21.286 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

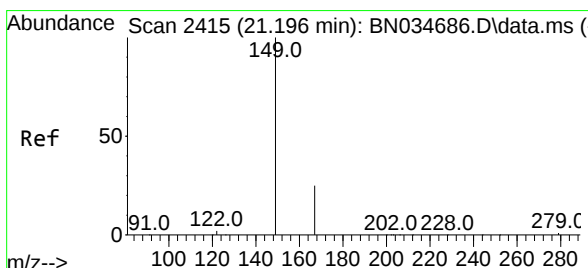
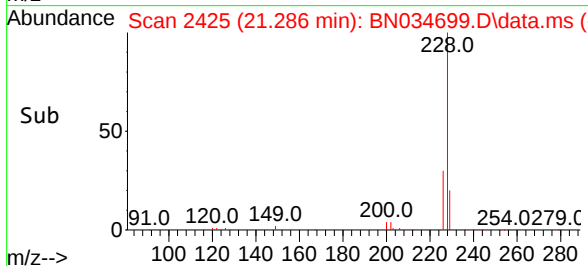
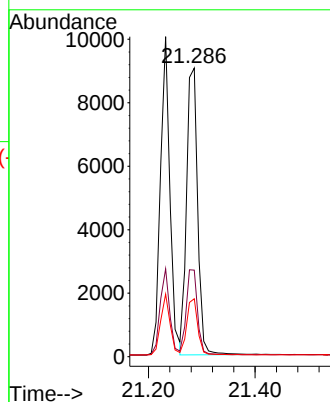
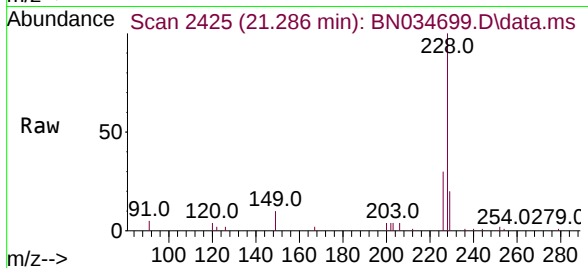
Tgt Ion:228 Resp: 13067

Ion Ratio Lower Upper

228 100

226 30.0 24.1 36.1

229 20.1 15.8 23.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.372 ng

RT: 21.196 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

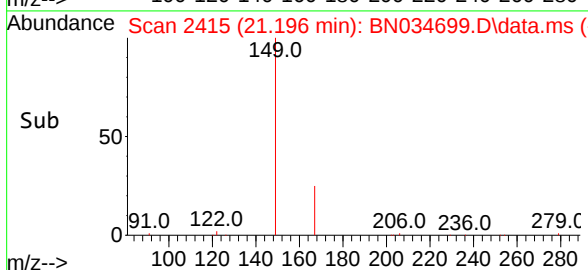
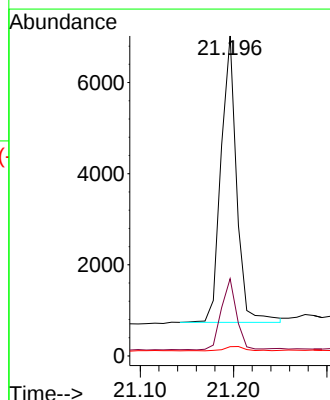
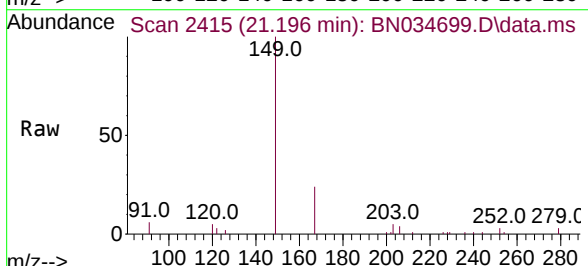
Tgt Ion:149 Resp: 7302

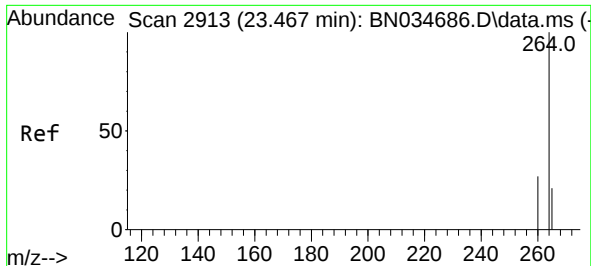
Ion Ratio Lower Upper

149 100

167 23.9 19.7 29.5

279 2.0 1.8 2.6



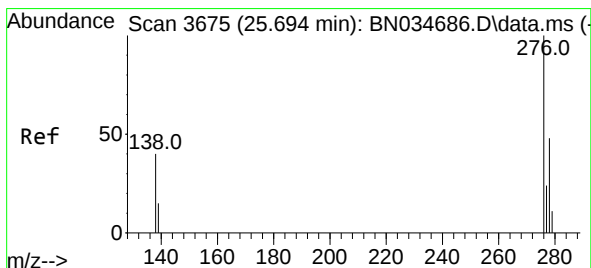
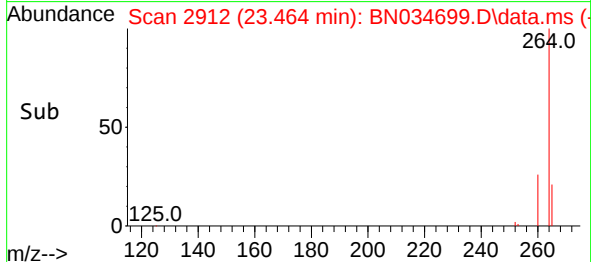
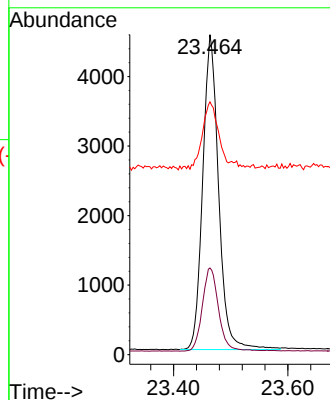
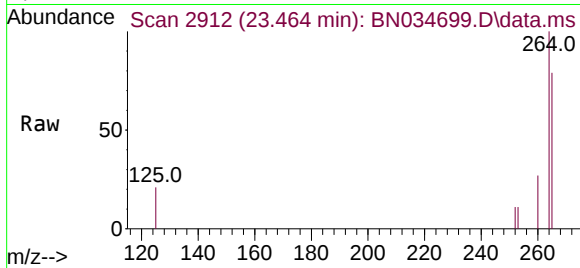


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.464 min Scan# 2912
Delta R.T. -0.003 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 8731

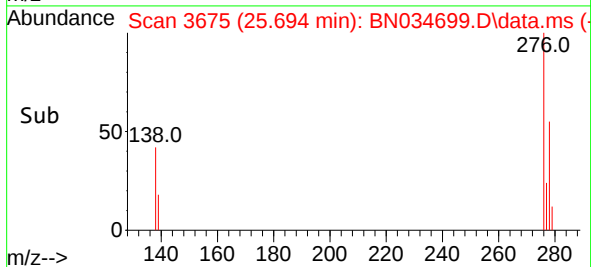
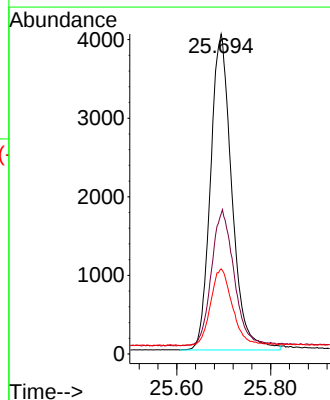
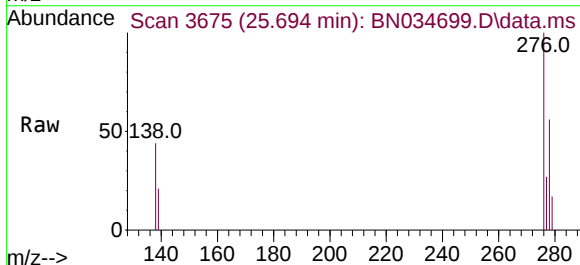
Ion	Ratio	Lower	Upper
264	100		
260	27.1	21.9	32.9
265	79.0	60.6	91.0

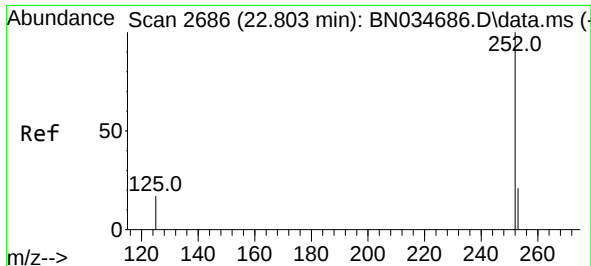


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 25.694 min Scan# 3675
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:276 Resp: 12651

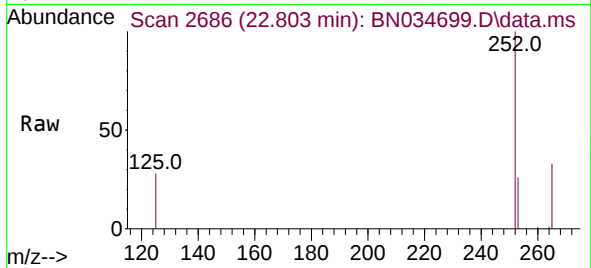
Ion	Ratio	Lower	Upper
276	100		
138	45.3	35.1	52.7
277	25.0	19.7	29.5



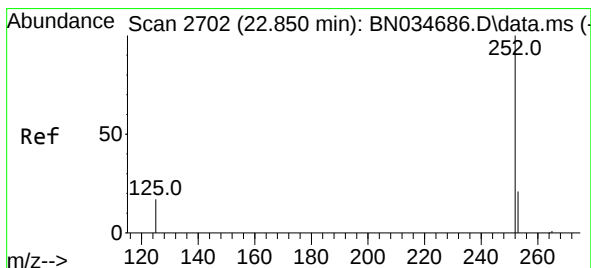
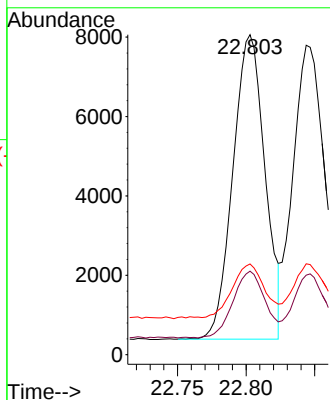


#37
Benzo(b)fluoranthene
Concen: 0.357 ng
RT: 22.803 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

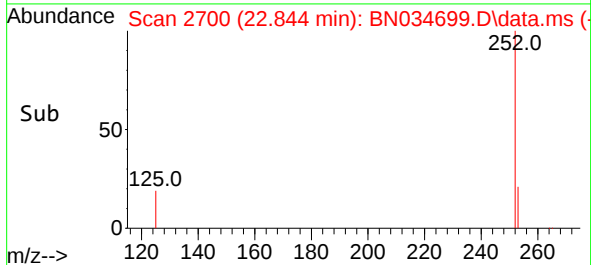
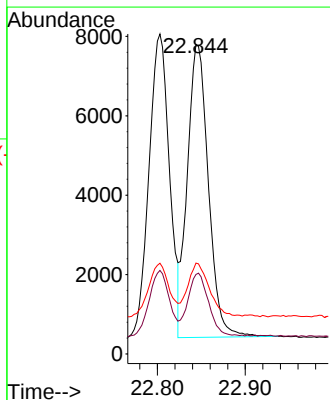
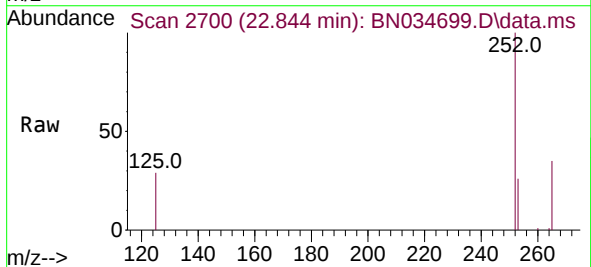


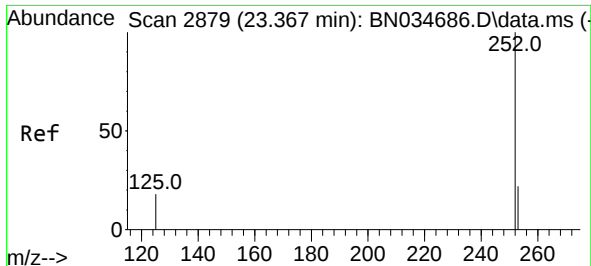
Tgt Ion:252 Resp: 12459
Ion Ratio Lower Upper
252 100
253 26.1 20.0 30.0
125 28.3 20.9 31.3



#38
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 22.844 min Scan# 2700
Delta R.T. -0.006 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Tgt Ion:252 Resp: 12307
Ion Ratio Lower Upper
252 100
253 25.7 20.6 31.0
125 29.4 21.6 32.4





#39

Benzo(a)pyrene

Concen: 0.357 ng

RT: 23.367 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034699.D

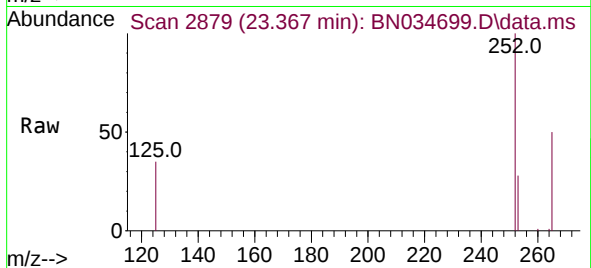
Acq: 24 Oct 2024 19:06

Instrument :

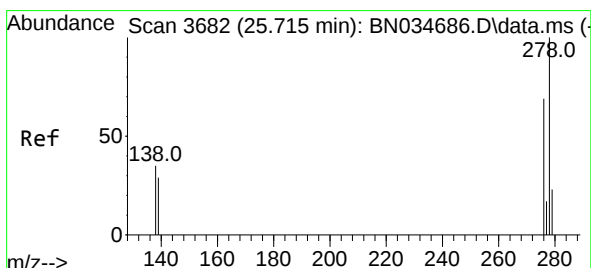
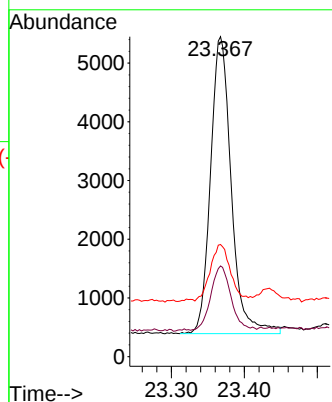
BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:	252	Resp:	9981
Ion Ratio	Lower	Upper	
252	100		
253	28.3	22.2	33.4
125	35.0	26.0	39.0



#40

Dibenzo(a,h)anthracene

Concen: 0.378 ng

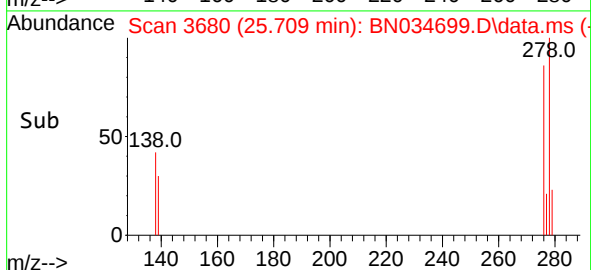
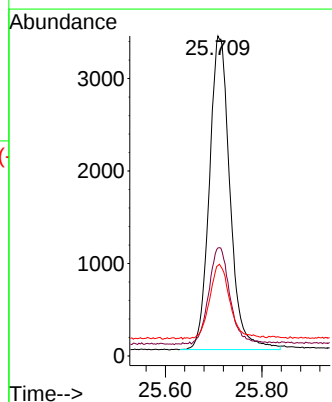
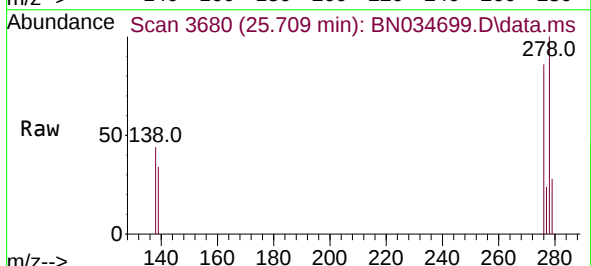
RT: 25.709 min Scan# 3680

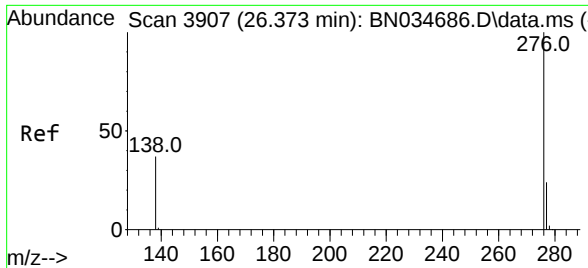
Delta R.T. -0.006 min

Lab File: BN034699.D

Acq: 24 Oct 2024 19:06

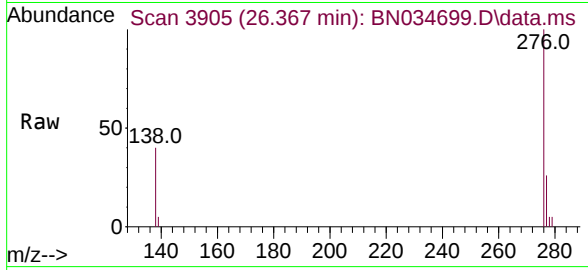
Tgt Ion:	278	Resp:	10035
Ion Ratio	Lower	Upper	
278	100		
139	33.7	25.4	38.2
279	28.2	22.4	33.6





#41
Benzo(g,h,i)perylene
Concen: 0.385 ng
RT: 26.367 min Scan# 3905
Delta R.T. -0.006 min
Lab File: BN034699.D
Acq: 24 Oct 2024 19:06

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion: 276 Resp: 11251
Ion Ratio Lower Upper
276 100
277 26.0 21.3 31.9
138 40.2 31.9 47.9

