

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102524\
 Data File : BN034734.D
 Acq On : 26 Oct 2024 10:16
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 28 00:52:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 28 00:44:15 2024
 Response via : Initial Calibration

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

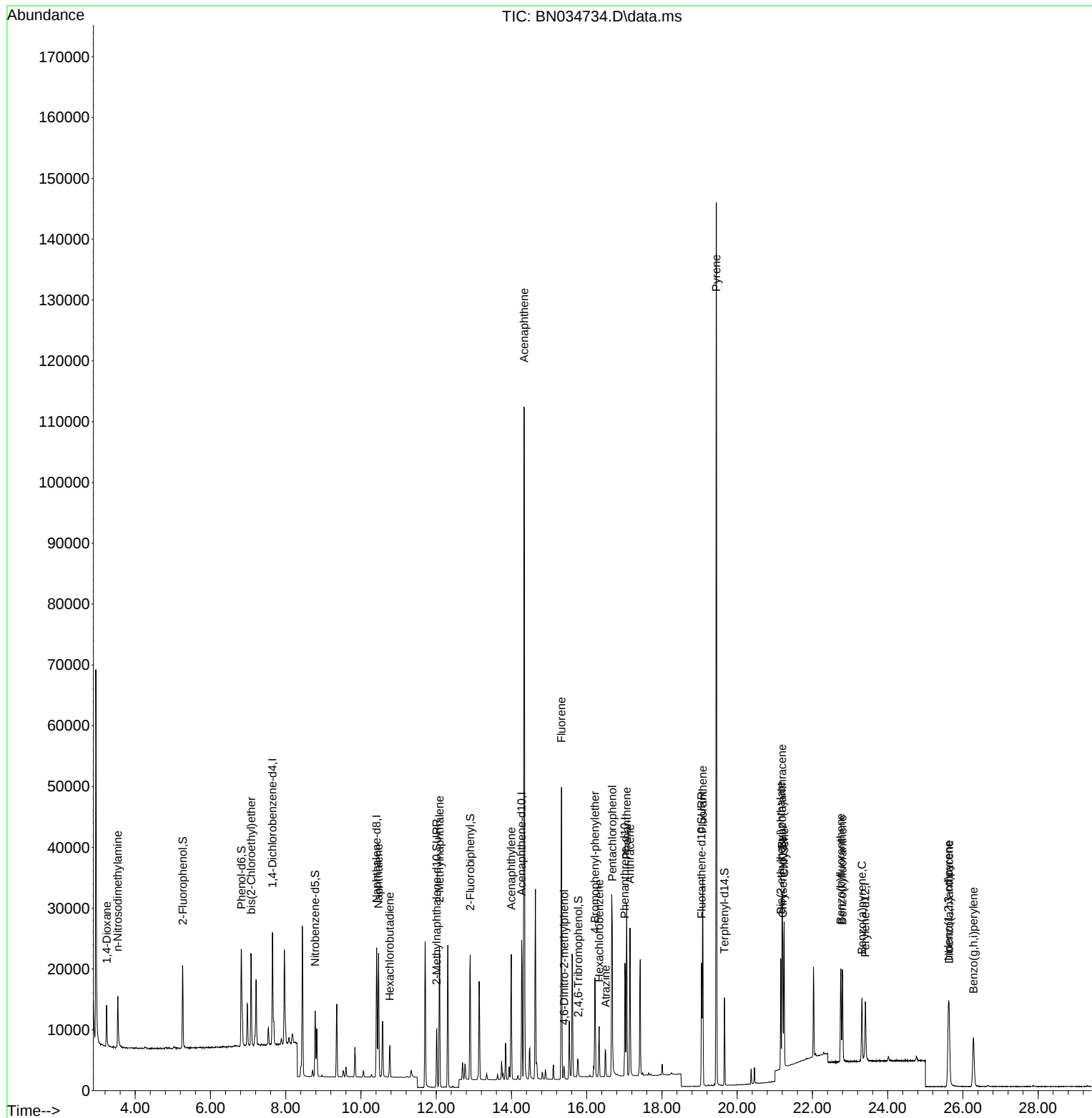
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.647	152	8464	0.400	ng	0.00
7) Naphthalene-d8	10.415	136	25235	0.400	ng	0.00
13) Acenaphthene-d10	14.272	164	12818	0.400	ng	0.00
19) Phenanthrene-d10	17.014	188	25182	0.400	ng	# 0.00
29) Chrysene-d12	21.212	240	13756	0.400	ng	0.00
35) Perylene-d12	23.406	264	12370	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	10218	0.406	ng	0.00
5) Phenol-d6	6.824	99	13601	0.410	ng	0.00
8) Nitrobenzene-d5	8.781	82	7829	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	12.014	152	12504	0.360	ng	0.00
14) 2,4,6-Tribromophenol	15.772	330	1581	0.399	ng	0.00
15) 2-Fluorobiphenyl	12.903	172	17822	0.350	ng	0.00
27) Fluoranthene-d10	19.054	212	19637	0.346	ng	0.00
31) Terphenyl-d14	19.663	244	11088	0.394	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.241	88	3973	0.353	ng	99
3) n-Nitrosodimethylamine	3.537	42	5866	0.358	ng	98
6) bis(2-Chloroethyl)ether	7.084	93	10156	0.377	ng	99
9) Naphthalene	10.468	128	25491	0.365	ng	100
10) Hexachlorobutadiene	10.767	225	3736	0.357	ng	# 99
12) 2-Methylnaphthalene	12.086	142	15825	0.365	ng	99
16) Acenaphthylene	13.994	152	21006	0.341	ng	99
17) Acenaphthene	14.336	154	50555	1.192	ng	99
18) Fluorene	15.330	166	18595	0.355	ng	99
20) 4,6-Dinitro-2-methylph...	15.405	198	1168	0.333	ng	# 77
21) 4-Bromophenyl-phenylether	16.219	248	4856	0.362	ng	# 66
22) Hexachlorobenzene	16.331	284	5271	0.362	ng	98
23) Atrazine	16.505	200	3853	0.365	ng	100
24) Pentachlorophenol	16.678	266	14104	2.739	ng	99
25) Phenanthrene	17.063	178	27642	0.365	ng	100
26) Anthracene	17.150	178	23761	0.354	ng	100
28) Fluoranthene	19.082	202	28028	0.355	ng	100
30) Pyrene	19.445	202	115327	1.632	ng	99
32) Benzo(a)anthracene	21.194	228	19263	0.367	ng	99
33) Chrysene	21.247	228	19885	0.366	ng	100
34) Bis(2-ethylhexyl)phtha...	21.158	149	15102	0.507	ng	100
36) Indeno(1,2,3-cd)pyrene	25.613	276	16950	0.356	ng	97
37) Benzo(b)fluoranthene	22.754	252	17411	0.352	ng	99
38) Benzo(k)fluoranthene	22.798	252	17426	0.358	ng	98
39) Benzo(a)pyrene	23.315	252	13601	0.343	ng	97
40) Dibenzo(a,h)anthracene	25.634	278	13531	0.360	ng	95
41) Benzo(g,h,i)perylene	26.280	276	14598	0.352	ng	98

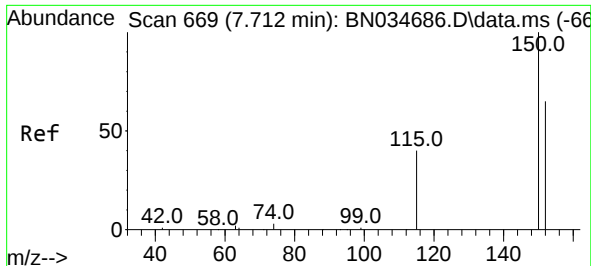
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102524\
Data File : BN034734.D
Acq On : 26 Oct 2024 10:16
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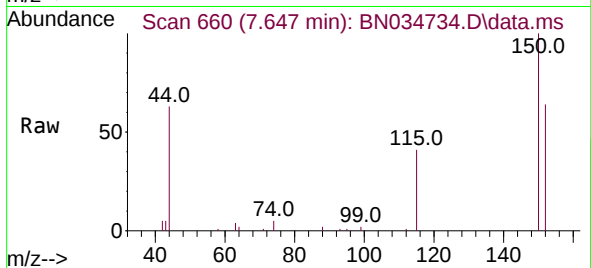
Quant Time: Oct 28 00:52:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102424.M
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QLast Update : Mon Oct 28 00:44:15 2024
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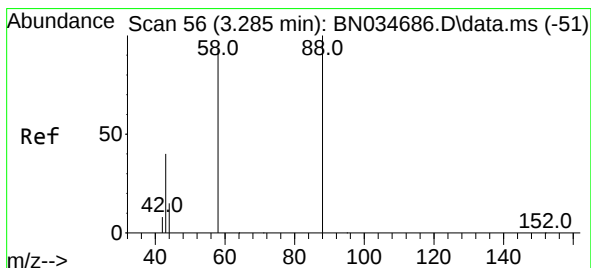
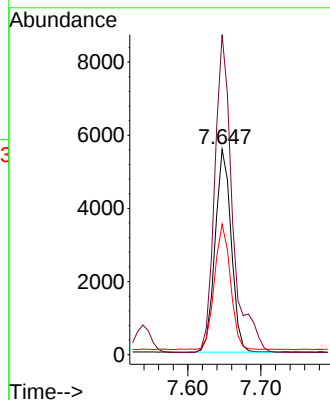
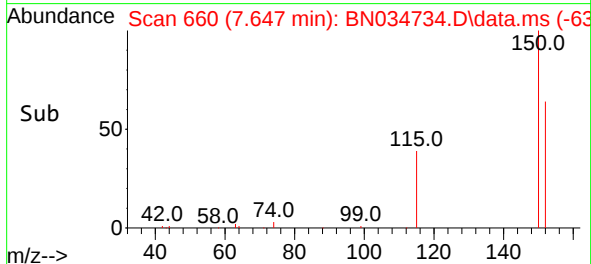


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.647 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

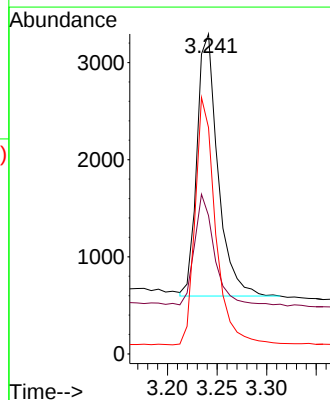
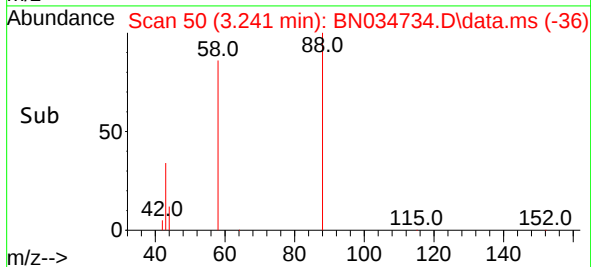
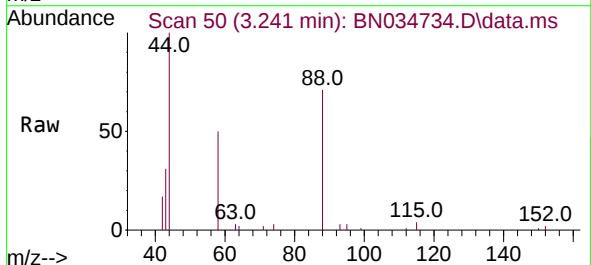


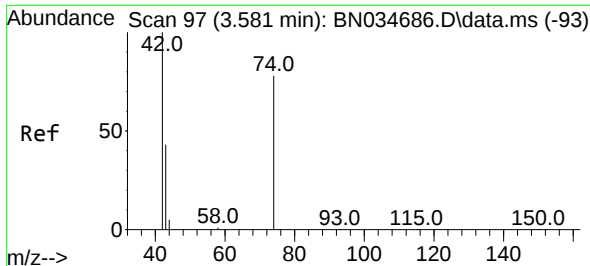
Tgt Ion:152 Resp: 8464
Ion Ratio Lower Upper
152 100
150 155.9 122.7 184.1
115 63.6 51.0 76.6



#2
1,4-Dioxane
Concen: 0.353 ng
RT: 3.241 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion: 88 Resp: 3973
Ion Ratio Lower Upper
88 100
43 39.6 32.1 48.1
58 92.4 73.7 110.5

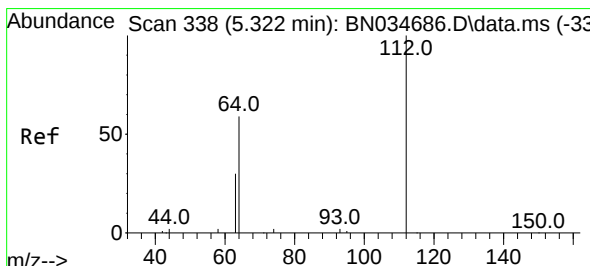
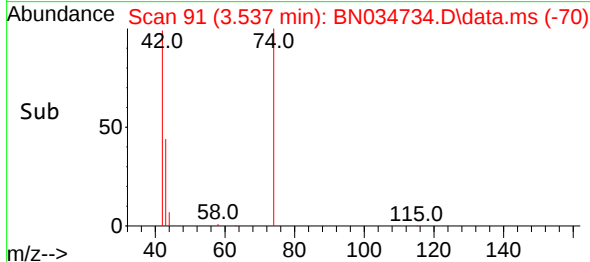
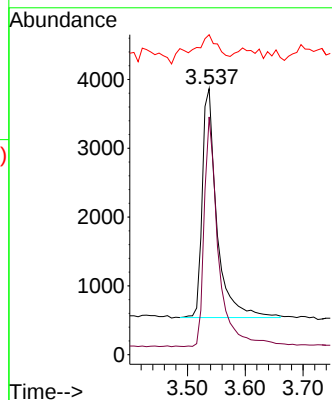
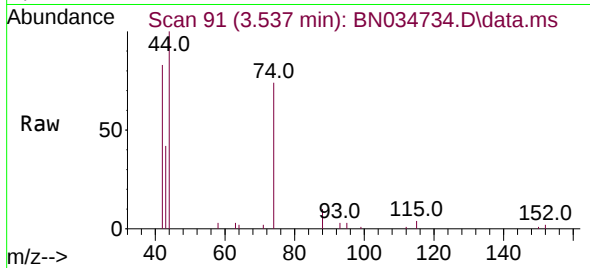




#3
n-Nitrosodimethylamine
Concen: 0.358 ng
RT: 3.537 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

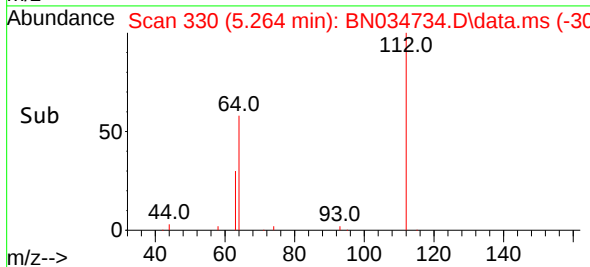
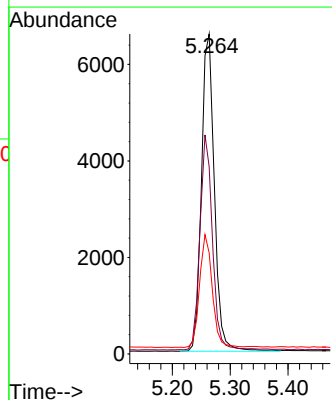
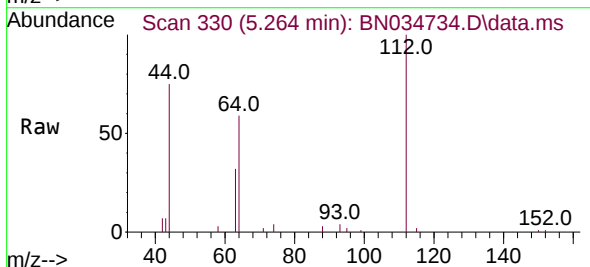
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

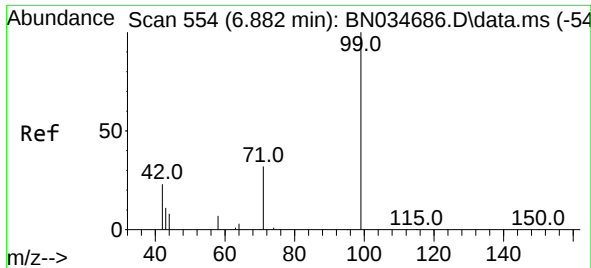
Tgt Ion: 42 Resp: 5866
Ion Ratio Lower Upper
42 100
74 97.9 77.2 115.8
44 14.9 13.4 20.2



#4
2-Fluorophenol
Concen: 0.406 ng
RT: 5.264 min Scan# 330
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion: 112 Resp: 10218
Ion Ratio Lower Upper
112 100
64 65.9 53.0 79.6
63 34.6 27.6 41.4

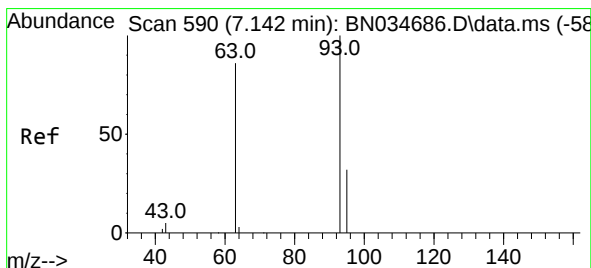
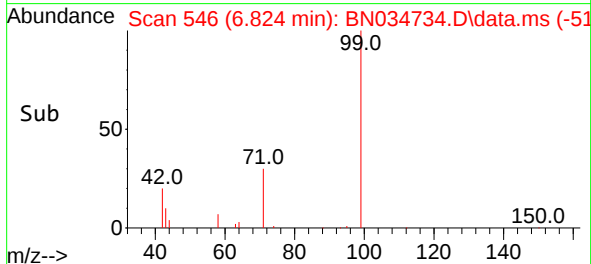
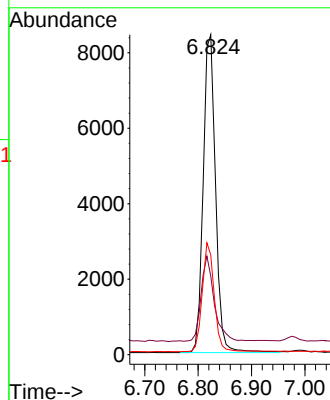
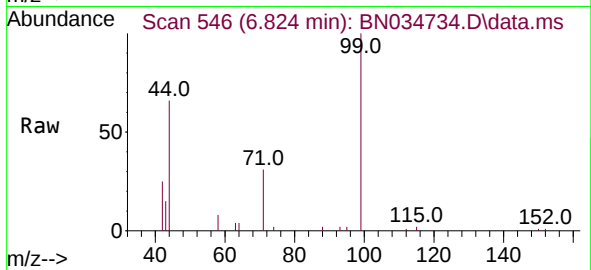




#5
Phenol-d6
Concen: 0.410 ng
RT: 6.824 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

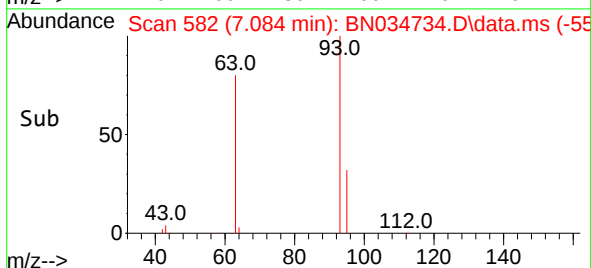
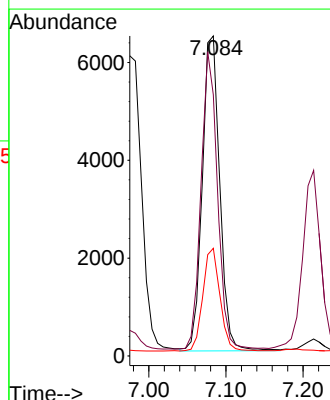
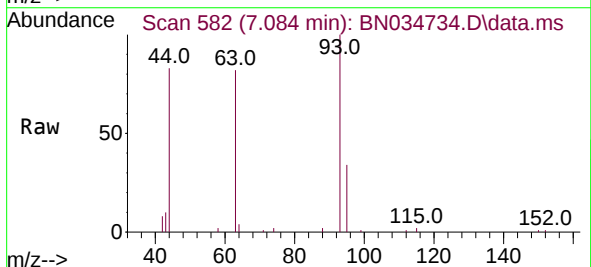
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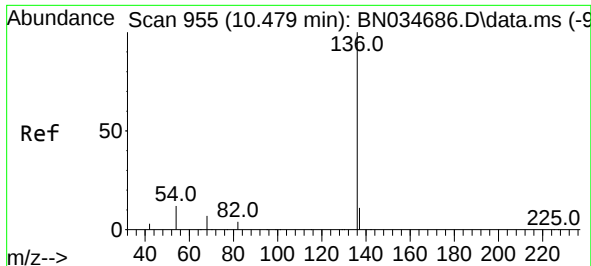
Tgt Ion: 99 Resp: 13601
Ion Ratio Lower Upper
99 100
42 29.0 21.8 32.8
71 33.0 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.377 ng
RT: 7.084 min Scan# 582
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion: 93 Resp: 10156
Ion Ratio Lower Upper
93 100
63 88.4 71.5 107.3
95 32.1 25.8 38.6

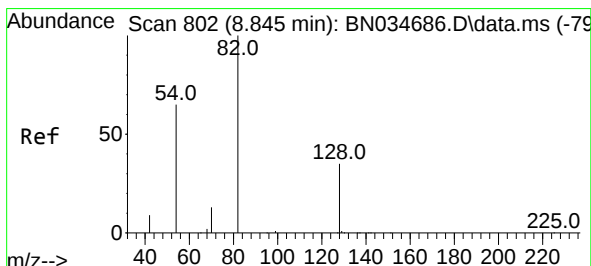
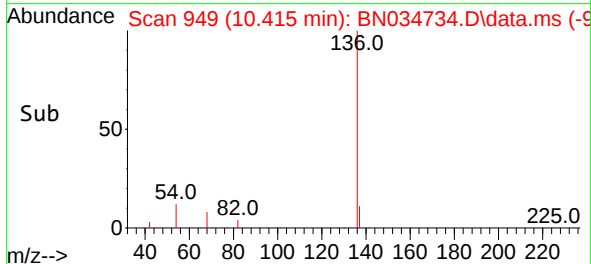
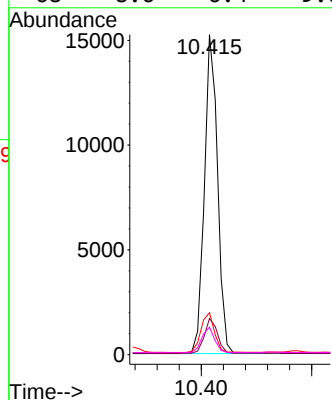
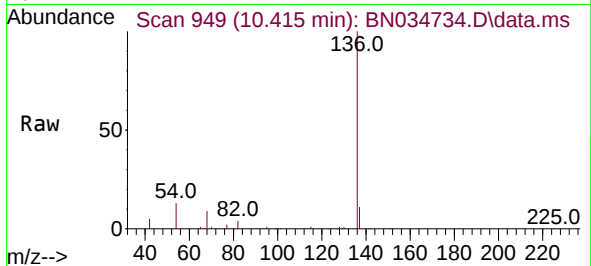




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.415 min Scan# 94
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

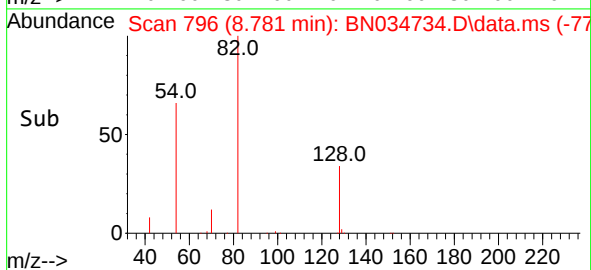
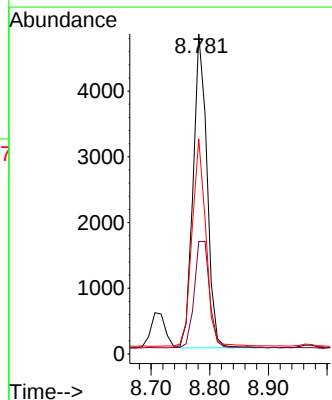
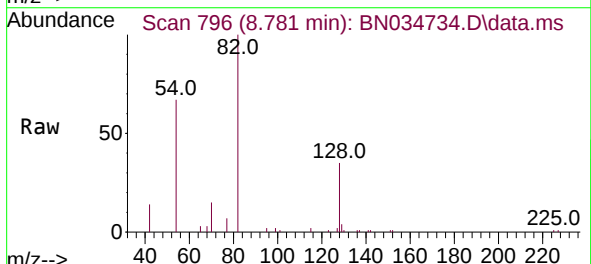
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ClientSampleId :
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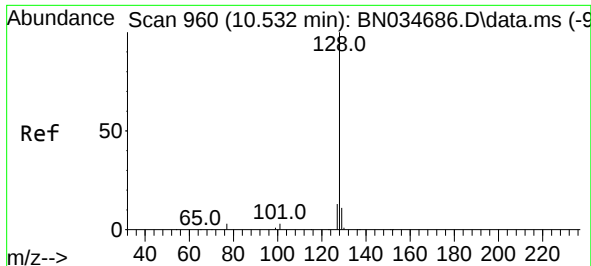
Tgt Ion:	136	Resp:	25235
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.1	13.7
54	13.1	9.8	14.8
68	8.6	6.4	9.6



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 8.781 min Scan# 796
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:	82	Resp:	7829
Ion	Ratio	Lower	Upper
82	100		
128	35.1	29.7	44.5
54	67.3	53.0	79.6

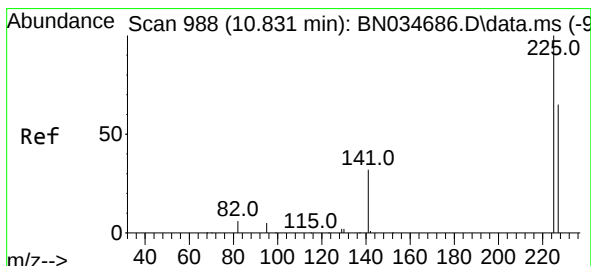
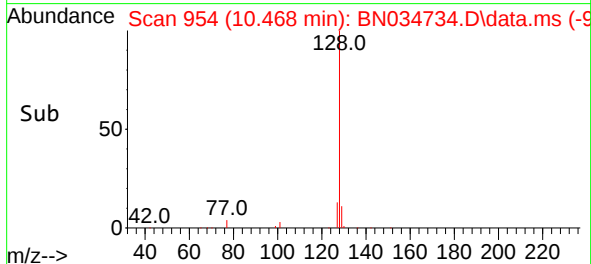
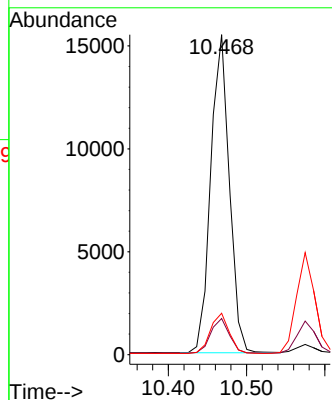
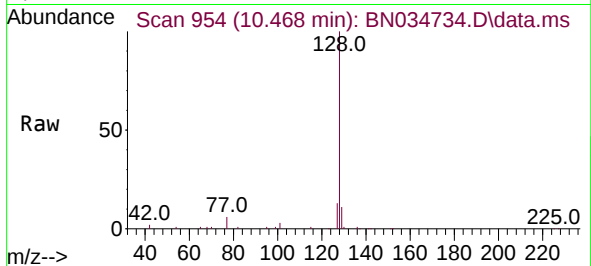




#9
Naphthalene
Concen: 0.365 ng
RT: 10.468 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

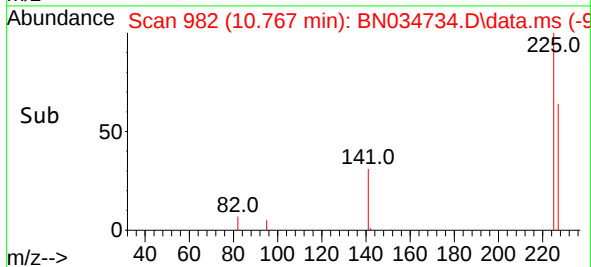
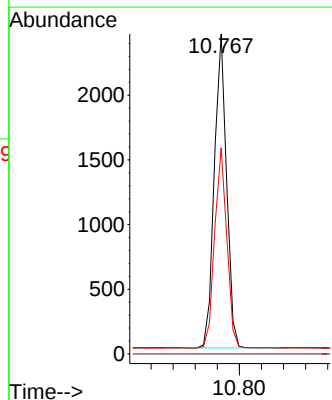
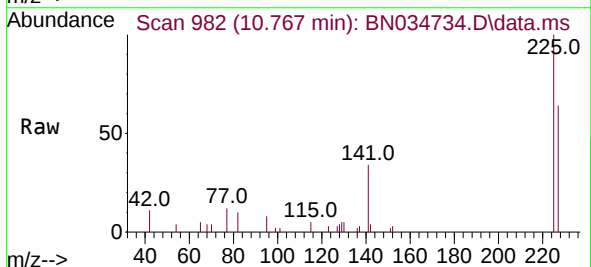
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

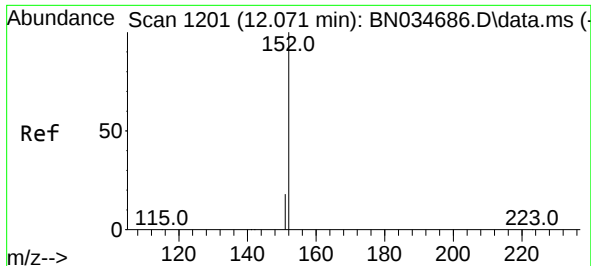
Tgt Ion:128 Resp: 25491
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.0 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.357 ng
RT: 10.767 min Scan# 982
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:225 Resp: 3736
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.4 77.0

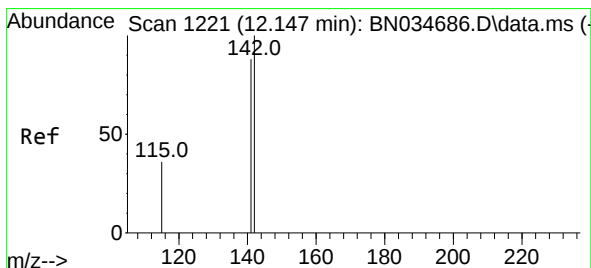
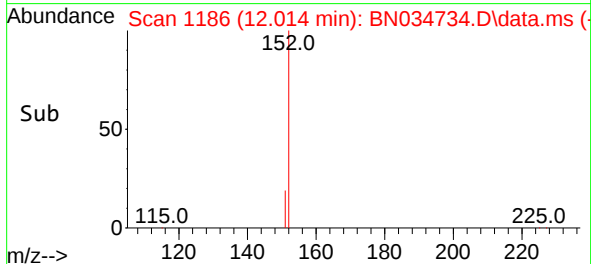
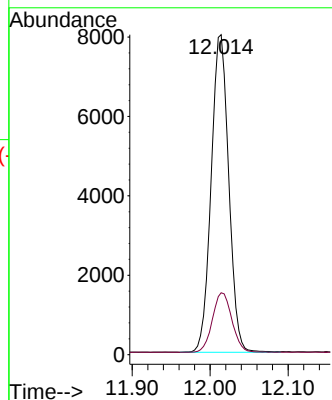
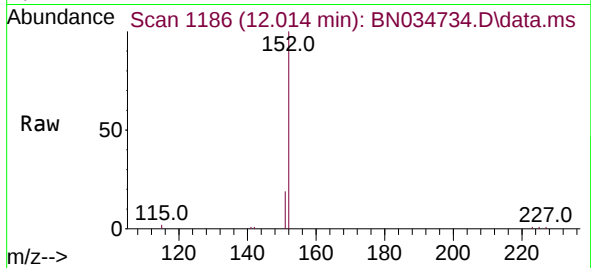




#11
2-Methylnaphthalene-d10
Concen: 0.360 ng
RT: 12.014 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

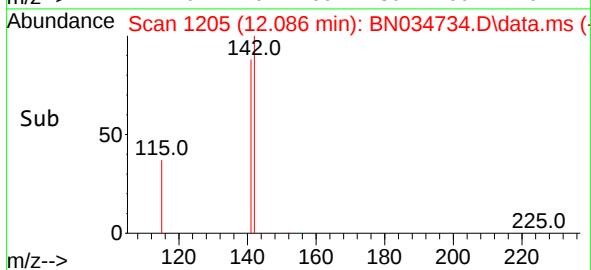
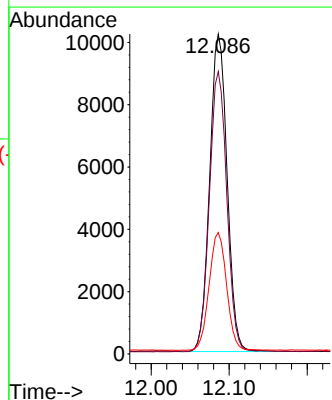
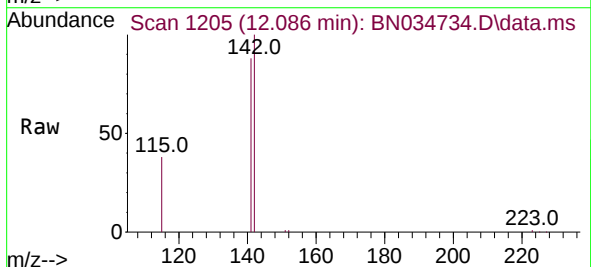
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

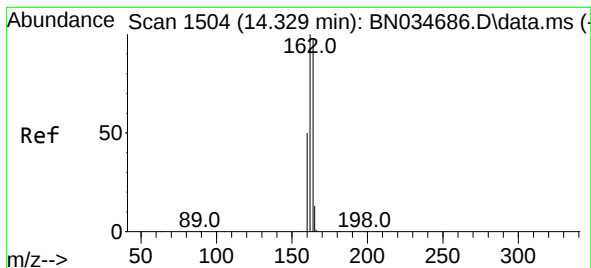
Tgt Ion:152 Resp: 12504
Ion Ratio Lower Upper
152 100
151 20.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.365 ng
RT: 12.086 min Scan# 1205
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:142 Resp: 15825
Ion Ratio Lower Upper
142 100
141 88.3 70.4 105.6
115 37.9 29.8 44.6





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.272 min Scan# 14

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

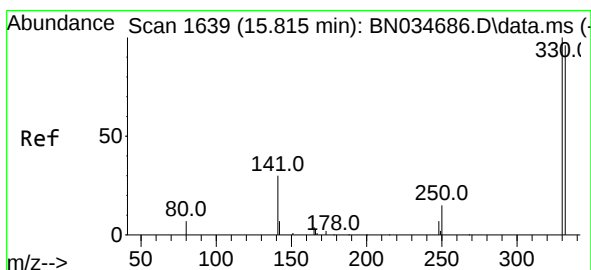
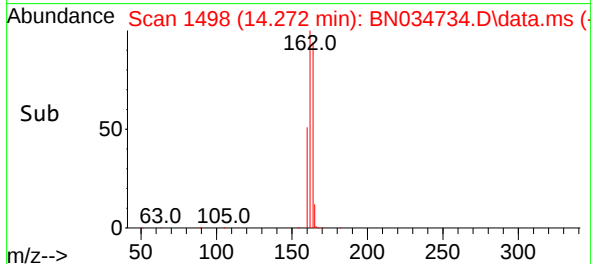
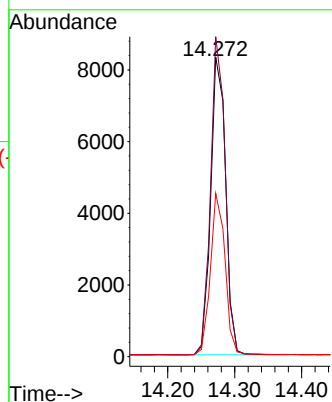
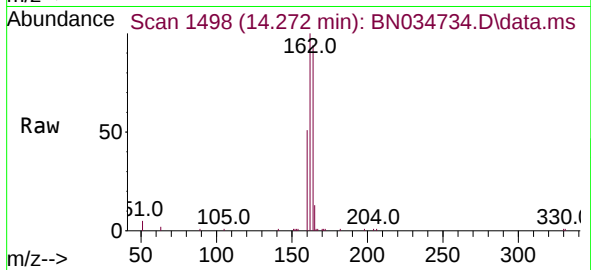
Tgt Ion:164 Resp: 12818

Ion Ratio Lower Upper

164 100

162 106.8 81.4 122.0

160 54.5 40.6 61.0



#14

2,4,6-Tribromophenol

Concen: 0.399 ng

RT: 15.772 min Scan# 1635

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

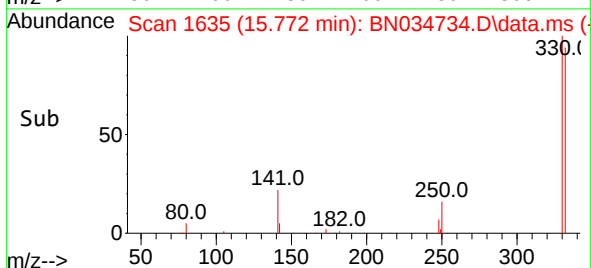
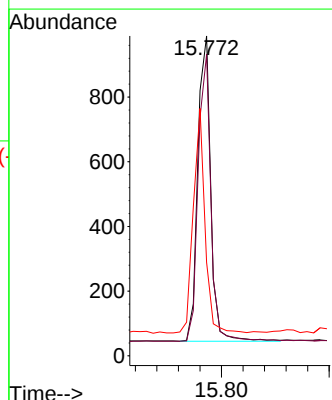
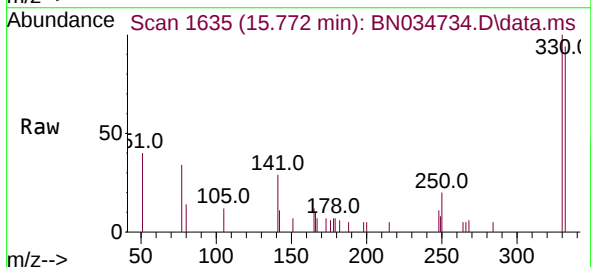
Tgt Ion:330 Resp: 1581

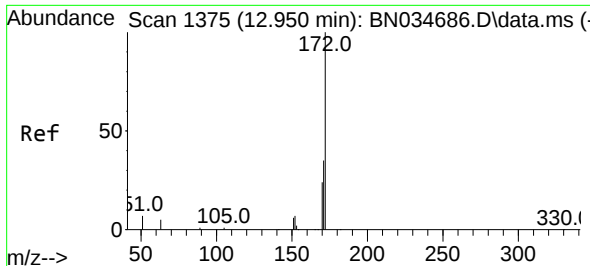
Ion Ratio Lower Upper

330 100

332 92.5 76.6 115.0

141 65.9 54.6 81.8

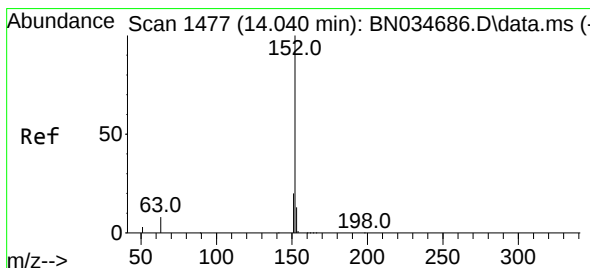
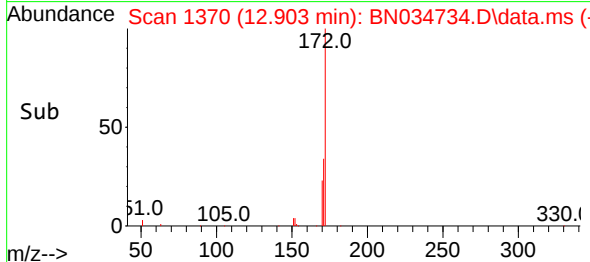
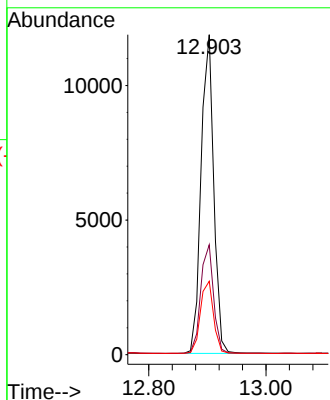
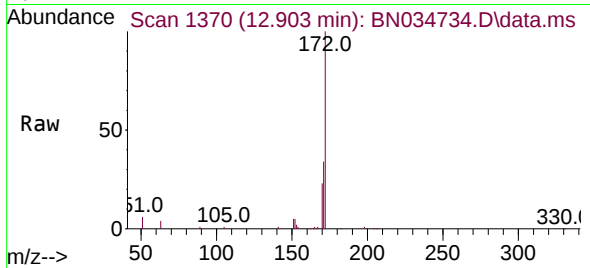




#15
2-Fluorobiphenyl
Concen: 0.350 ng
RT: 12.903 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

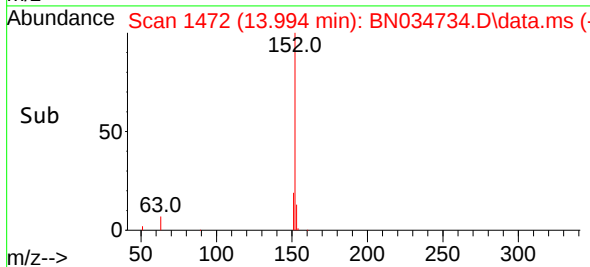
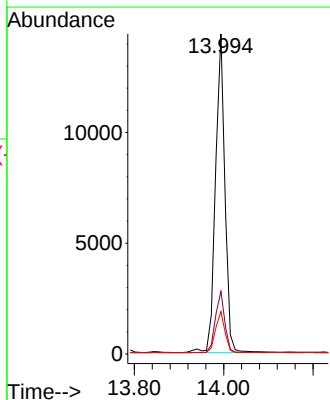
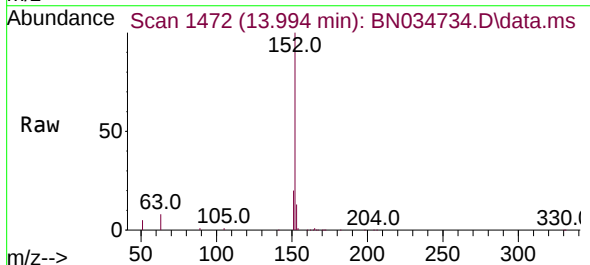
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

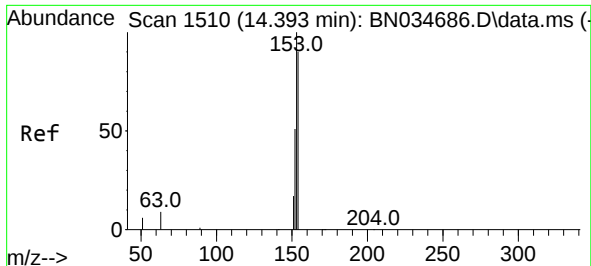
Tgt Ion:172 Resp: 17822
Ion Ratio Lower Upper
172 100
171 34.3 28.3 42.5
170 22.9 19.8 29.6



#16
Acenaphthylene
Concen: 0.341 ng
RT: 13.994 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:152 Resp: 21006
Ion Ratio Lower Upper
152 100
151 19.1 15.6 23.4
153 13.0 10.6 15.8

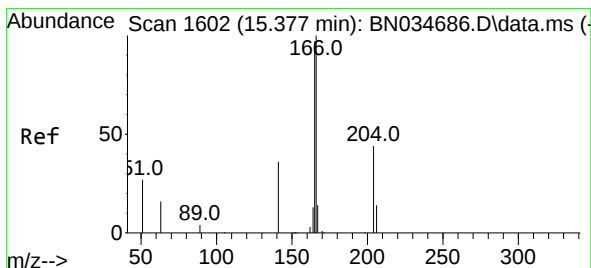
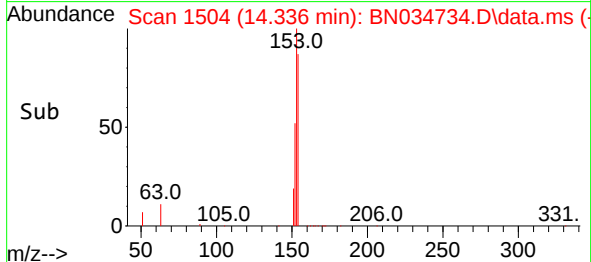
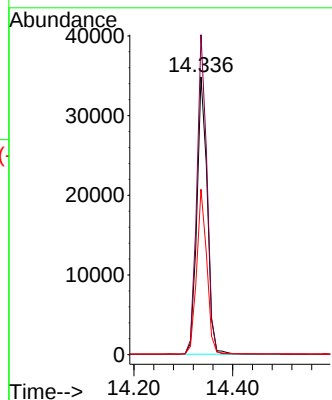
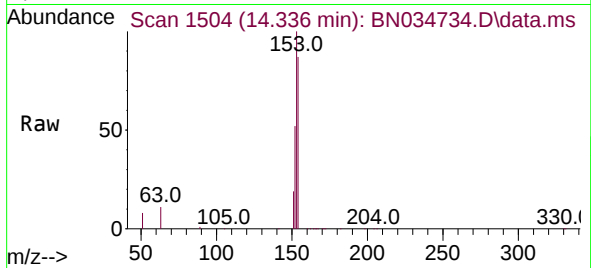




#17
Acenaphthene
Concen: 1.192 ng
RT: 14.336 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

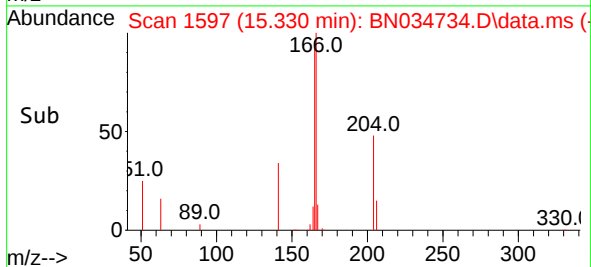
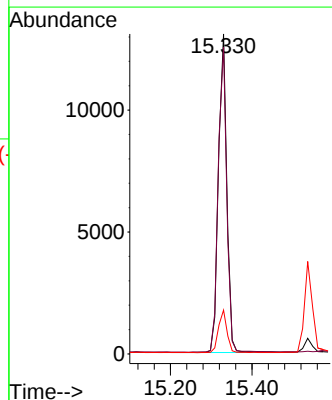
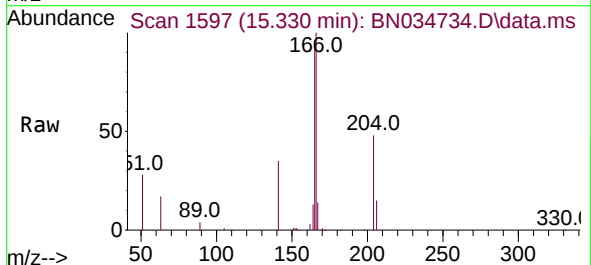
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

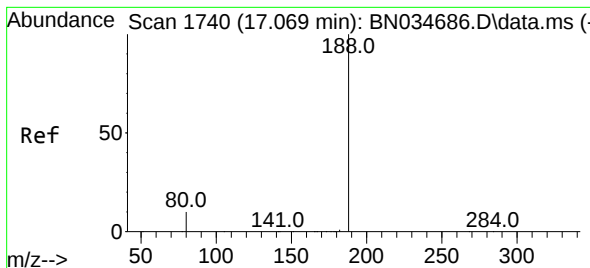
Tgt Ion:154 Resp: 50555
Ion Ratio Lower Upper
154 100
153 112.5 88.2 132.2
152 58.6 46.9 70.3



#18
Fluorene
Concen: 0.355 ng
RT: 15.330 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:166 Resp: 18595
Ion Ratio Lower Upper
166 100
165 97.5 78.8 118.2
167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.014 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

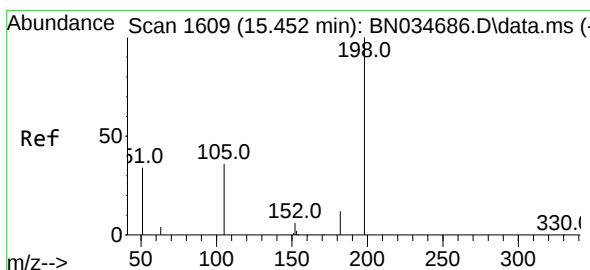
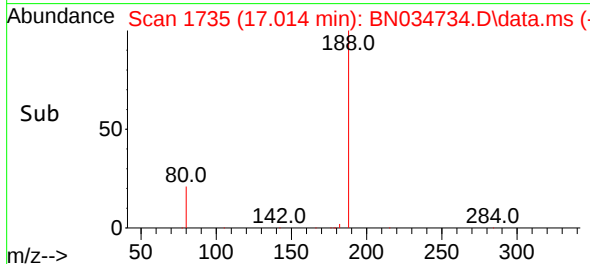
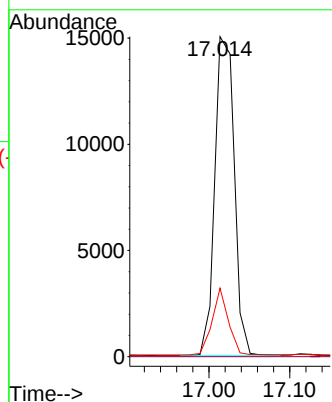
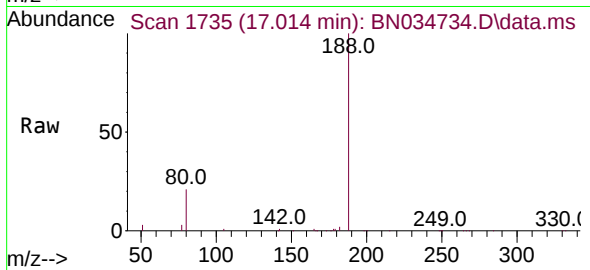
Tgt Ion:188 Resp: 25182

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 21.4 8.9 13.3#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.333 ng

RT: 15.405 min Scan# 1604

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

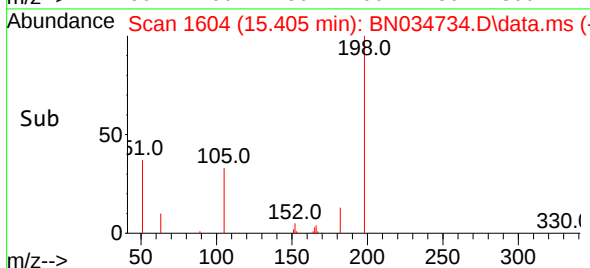
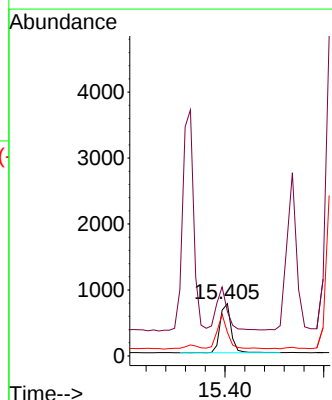
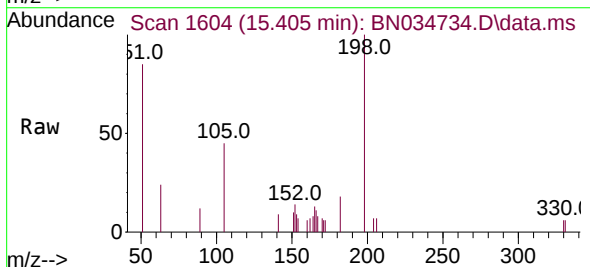
Tgt Ion:198 Resp: 1168

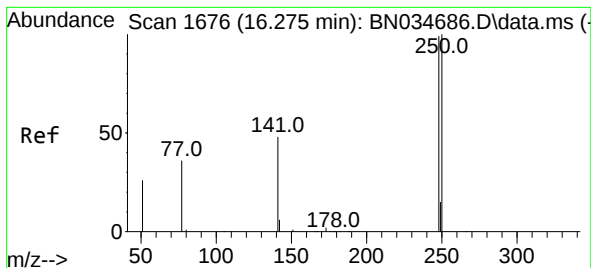
Ion Ratio Lower Upper

198 100

51 85.0 91.8 137.8#

105 45.2 44.3 66.5

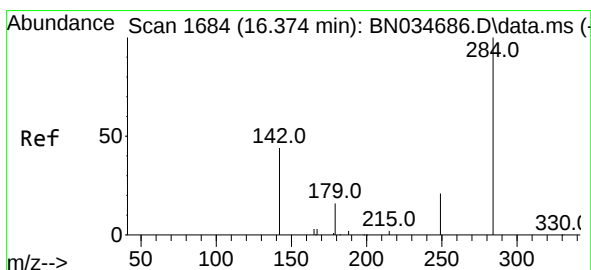
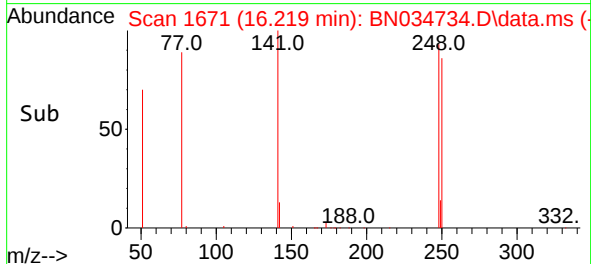
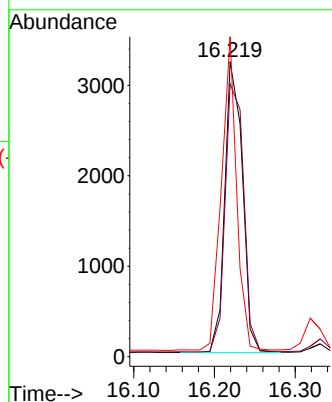
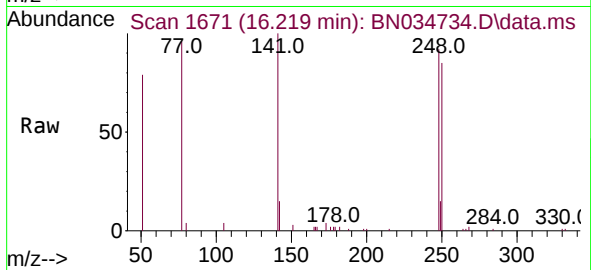




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.219 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

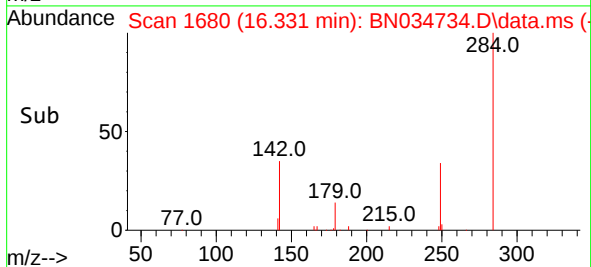
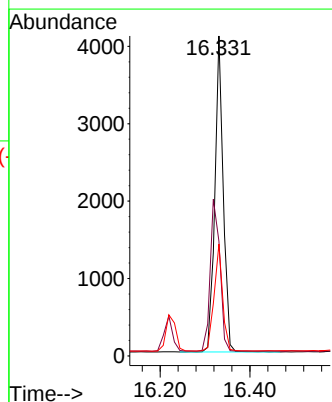
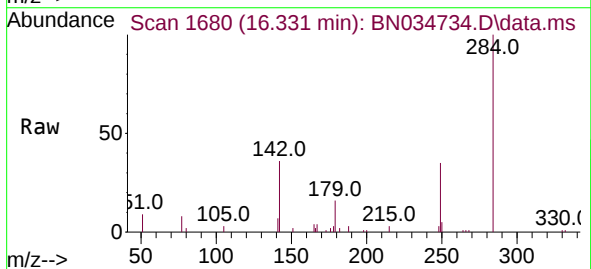
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

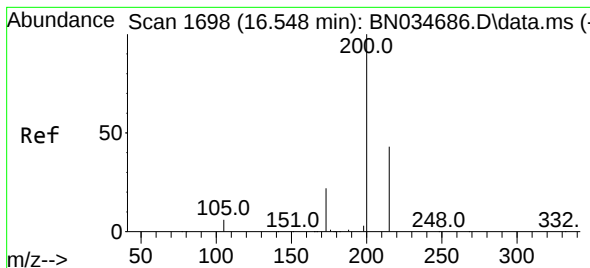
Tgt Ion:248 Resp: 4856
Ion Ratio Lower Upper
248 100
250 92.5 80.9 121.3
141 108.5 40.5 60.7#



#22
Hexachlorobenzene
Concen: 0.362 ng
RT: 16.331 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:284 Resp: 5271
Ion Ratio Lower Upper
284 100
142 55.3 43.6 65.4
249 34.5 26.6 40.0





#23

Atrazine

Concen: 0.365 ng

RT: 16.505 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

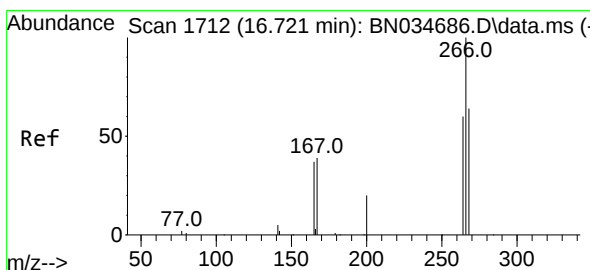
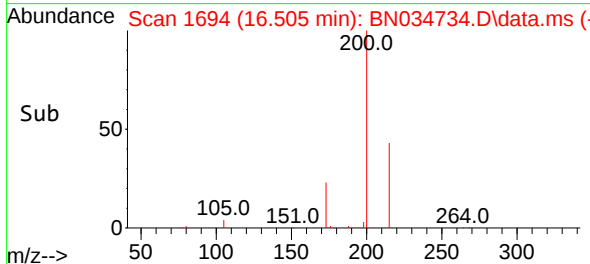
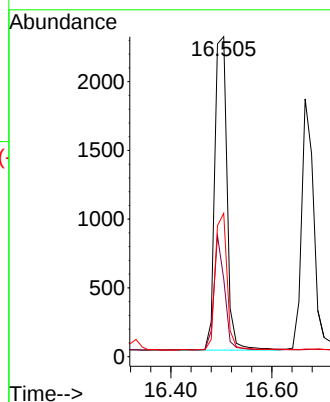
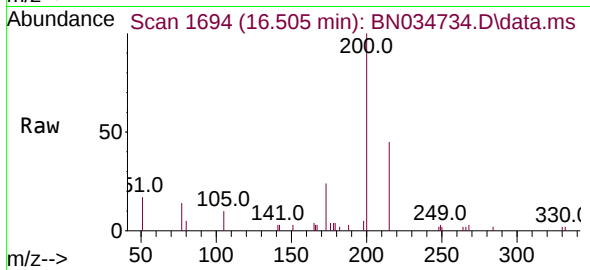
Tgt Ion:200 Resp: 3853

Ion Ratio Lower Upper

200 100

173 24.4 19.7 29.5

215 44.8 35.7 53.5



#24

Pentachlorophenol

Concen: 2.739 ng

RT: 16.678 min Scan# 1708

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

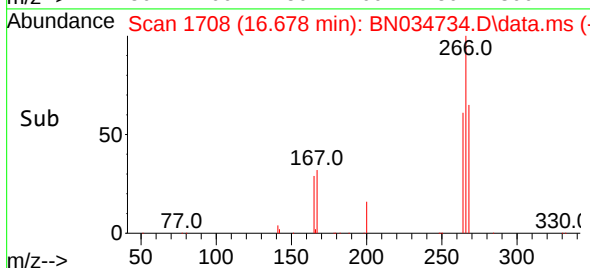
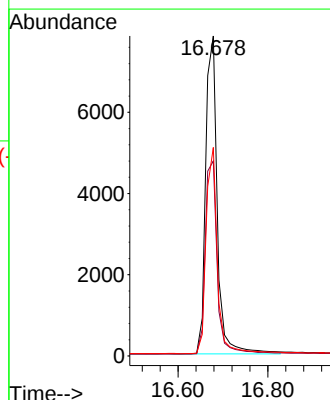
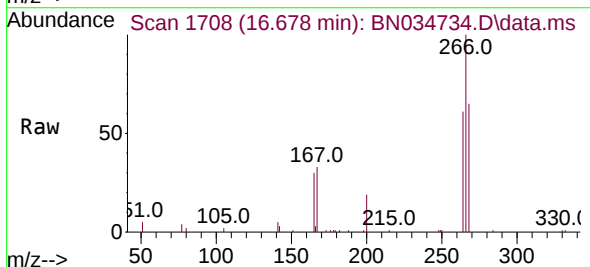
Tgt Ion:266 Resp: 14104

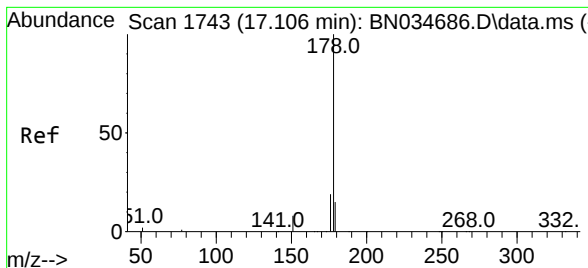
Ion Ratio Lower Upper

266 100

264 62.8 49.4 74.2

268 63.2 50.5 75.7





#25

Phenanthrene

Concen: 0.365 ng

RT: 17.063 min Scan# 1743

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

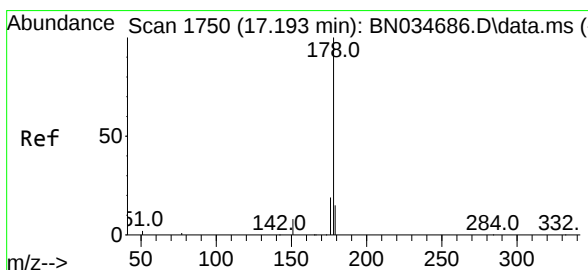
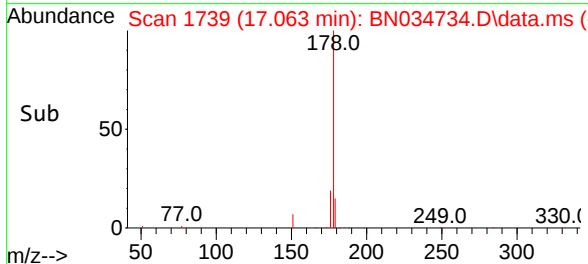
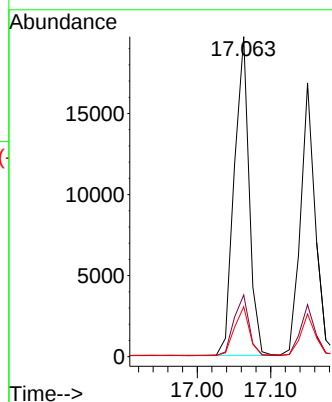
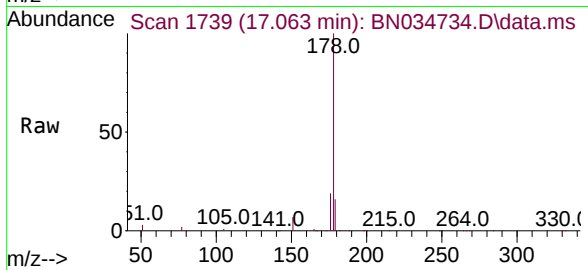
Tgt Ion:178 Resp: 27642

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.2

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.354 ng

RT: 17.150 min Scan# 1746

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

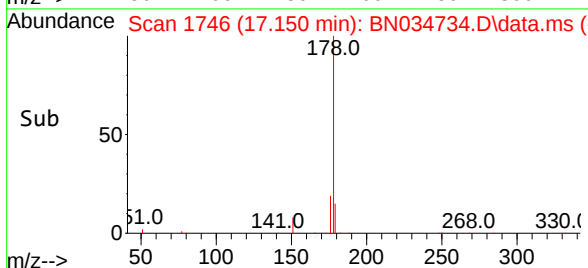
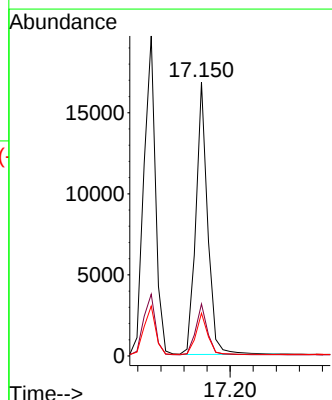
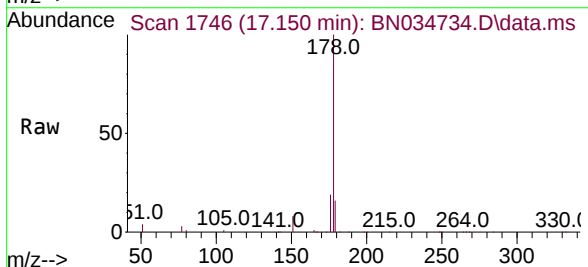
Tgt Ion:178 Resp: 23761

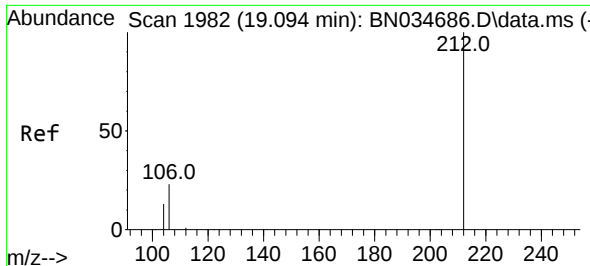
Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

179 15.2 12.2 18.2

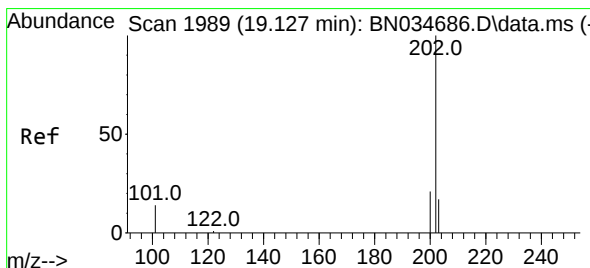
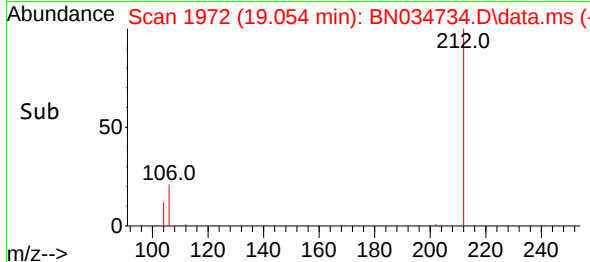
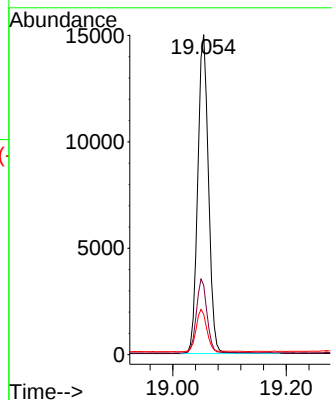
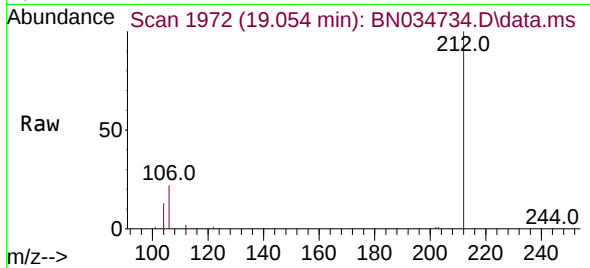




#27
Fluoranthene-d10
Concen: 0.346 ng
RT: 19.054 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

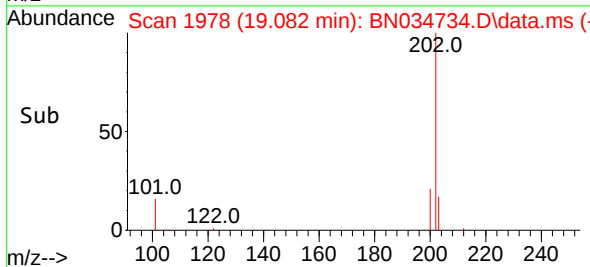
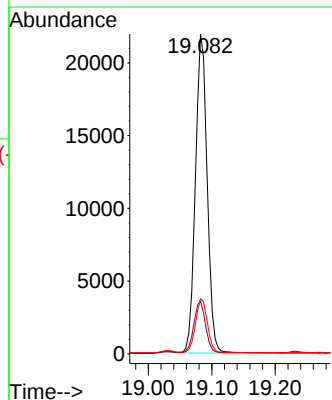
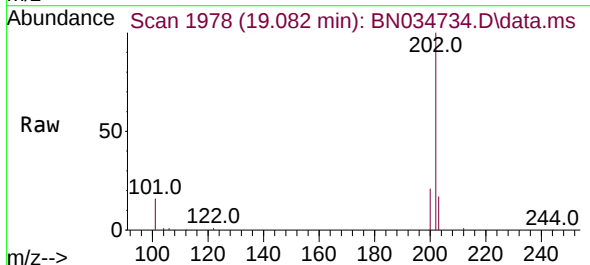
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

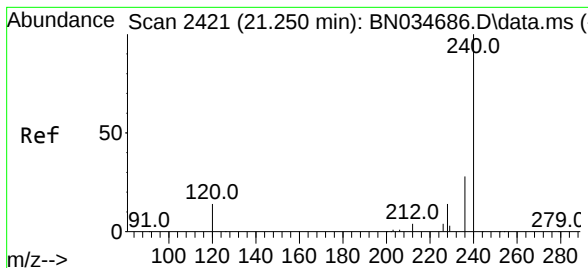
Tgt Ion:212 Resp: 19637
Ion Ratio Lower Upper
212 100
106 23.0 17.8 26.8
104 13.1 10.2 15.4



#28
Fluoranthene
Concen: 0.355 ng
RT: 19.082 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:202 Resp: 28028
Ion Ratio Lower Upper
202 100
101 16.1 12.8 19.2
203 17.1 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.212 min Scan# 2415

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

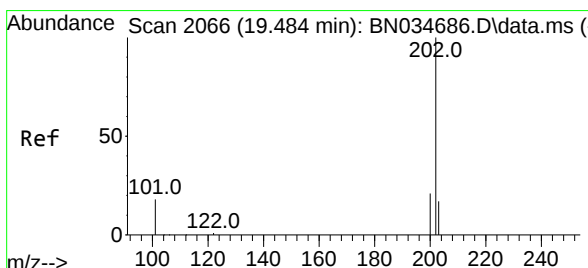
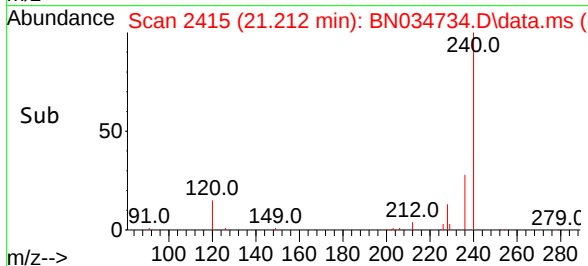
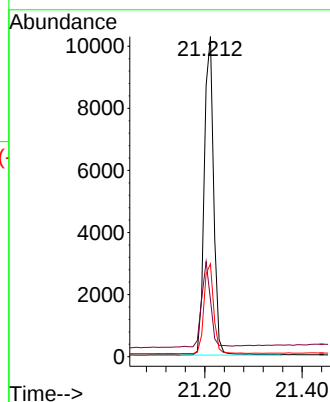
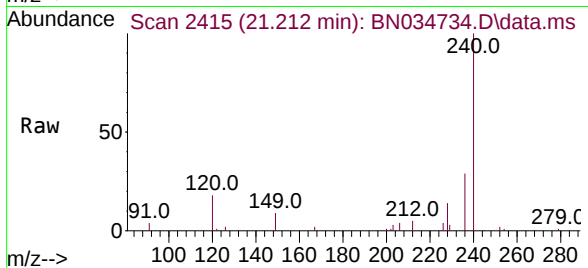
Tgt Ion:240 Resp: 13756

Ion Ratio Lower Upper

240 100

120 17.9 14.2 21.2

236 29.0 23.1 34.7



#30

Pyrene

Concen: 1.632 ng

RT: 19.445 min Scan# 2056

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

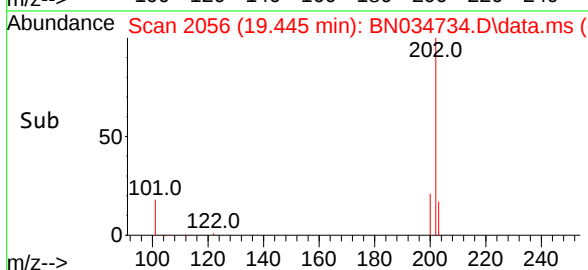
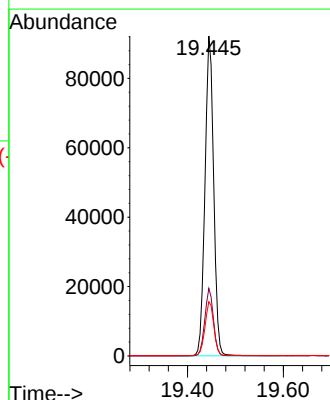
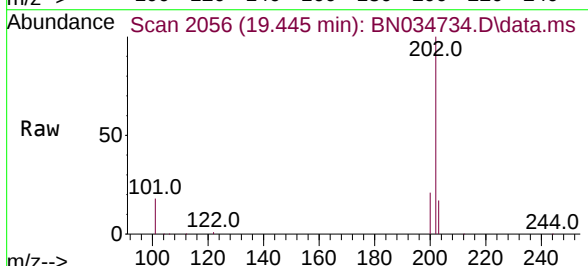
Tgt Ion:202 Resp: 115327

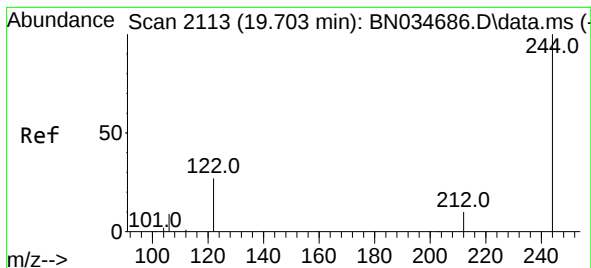
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.2 14.2 21.4





#31

Terphenyl-d14

Concen: 0.394 ng

RT: 19.663 min Scan# 2113

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

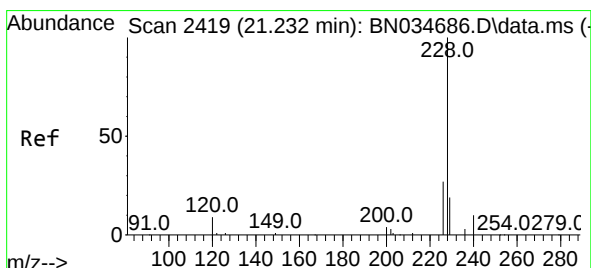
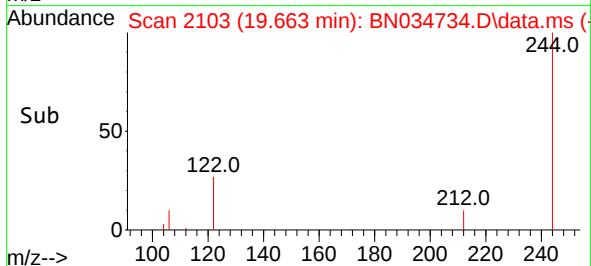
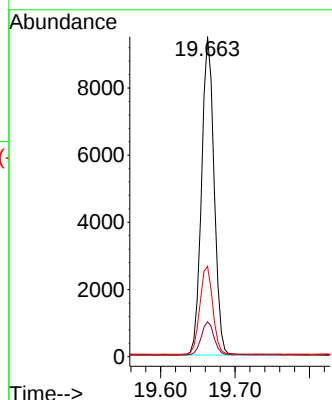
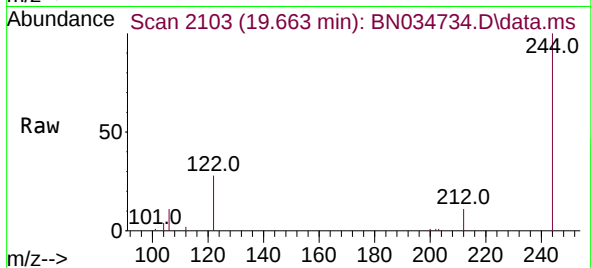
Tgt Ion:244 Resp: 11088

Ion Ratio Lower Upper

244 100

212 10.9 8.6 13.0

122 28.2 22.3 33.5



#32

Benzo(a)anthracene

Concen: 0.367 ng

RT: 21.194 min Scan# 2413

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

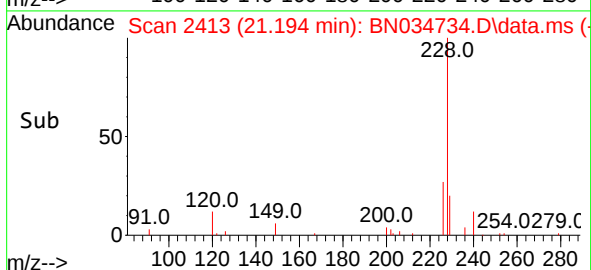
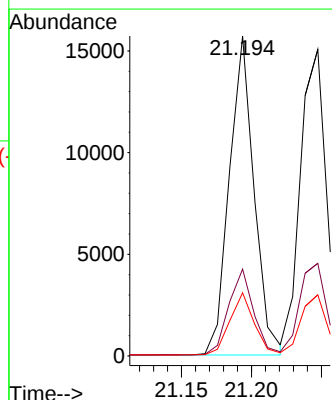
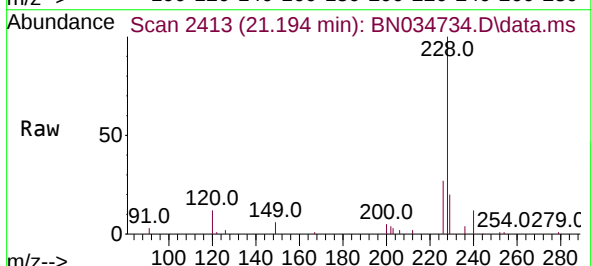
Tgt Ion:228 Resp: 19263

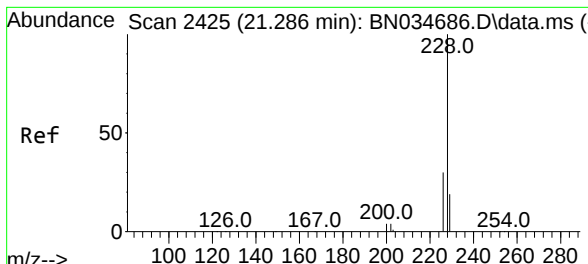
Ion Ratio Lower Upper

228 100

226 27.1 22.0 33.0

229 19.7 15.6 23.4

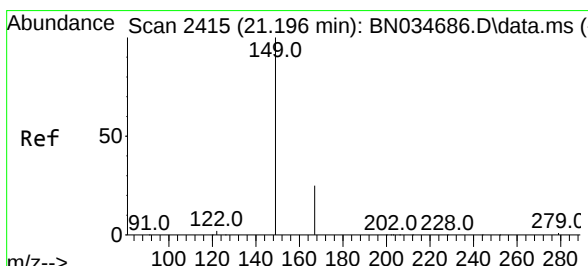
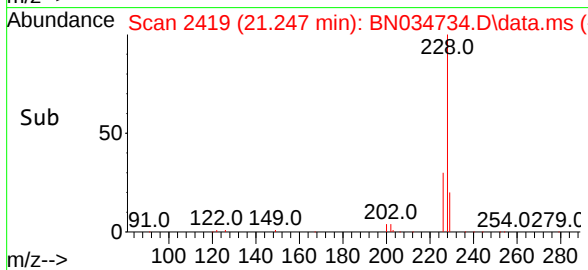
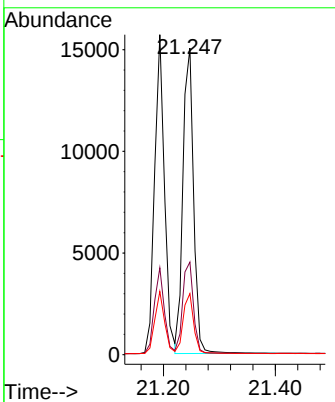
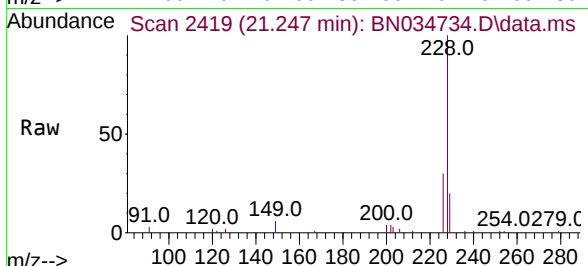




#33
 Chrysene
 Concen: 0.366 ng
 RT: 21.247 min Scan# 2419
 Delta R.T. 0.000 min
 Lab File: BN034734.D
 Acq: 26 Oct 2024 10:16

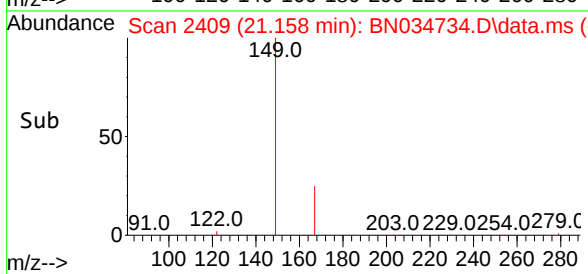
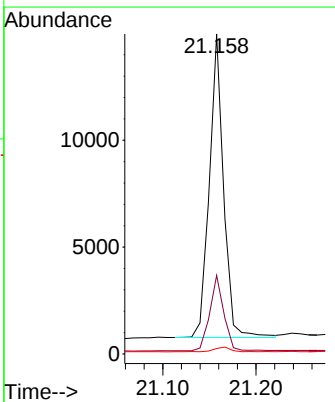
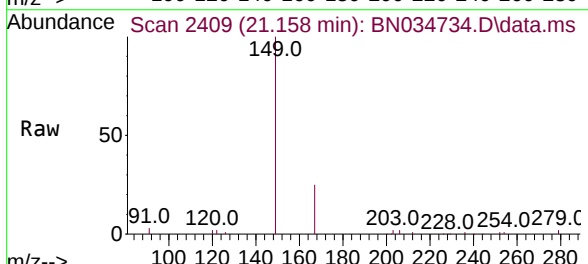
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

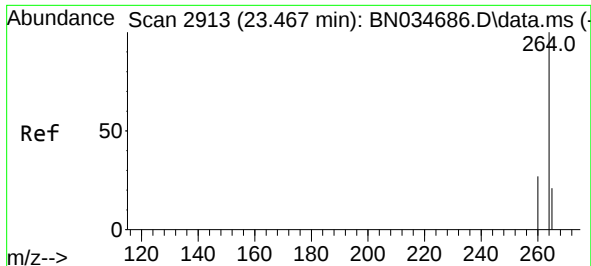
Tgt Ion:	228	Resp:	19885
Ion Ratio	Lower	Upper	
228	100		
226	30.2	24.1	36.1
229	19.9	15.8	23.8



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.507 ng
 RT: 21.158 min Scan# 2409
 Delta R.T. 0.000 min
 Lab File: BN034734.D
 Acq: 26 Oct 2024 10:16

Tgt Ion:	149	Resp:	15102
Ion Ratio	Lower	Upper	
149	100		
167	24.5	19.7	29.5
279	1.8	1.8	2.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.406 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

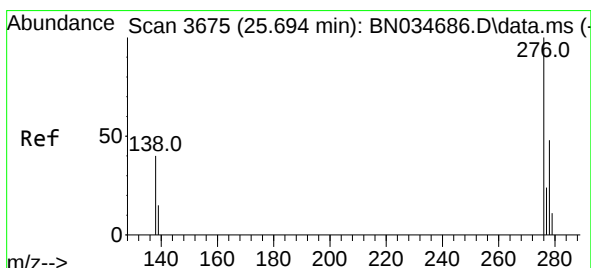
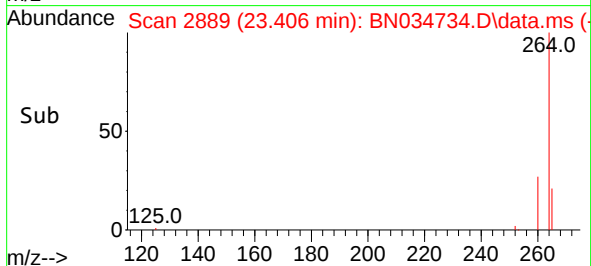
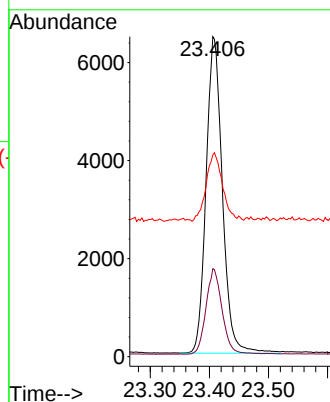
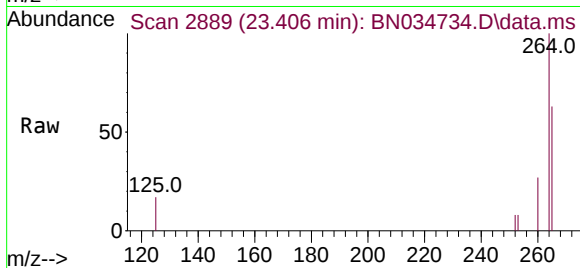
Tgt Ion:264 Resp: 12370

Ion Ratio Lower Upper

264 100

260 27.5 21.9 32.9

265 63.1 60.6 91.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.356 ng

RT: 25.613 min Scan# 3644

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

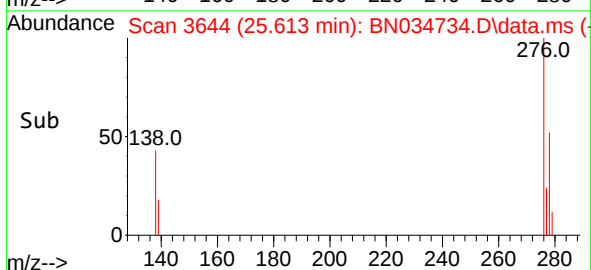
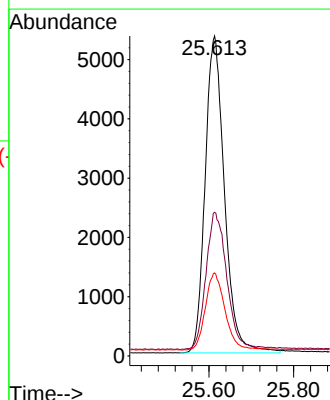
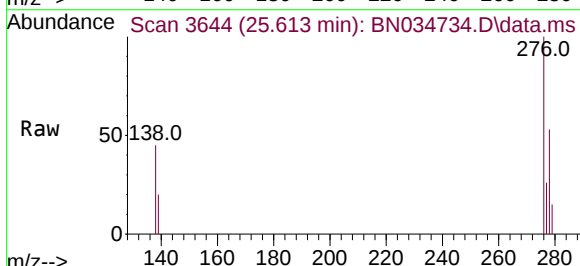
Tgt Ion:276 Resp: 16950

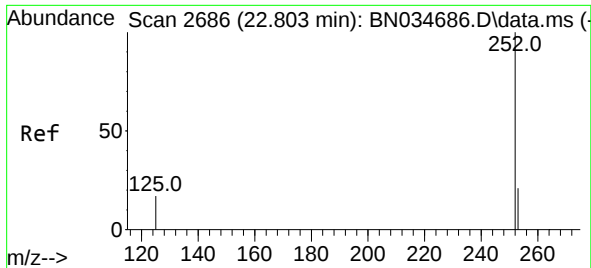
Ion Ratio Lower Upper

276 100

138 46.3 35.1 52.7

277 24.8 19.7 29.5

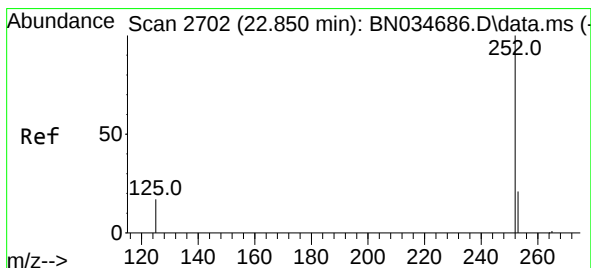
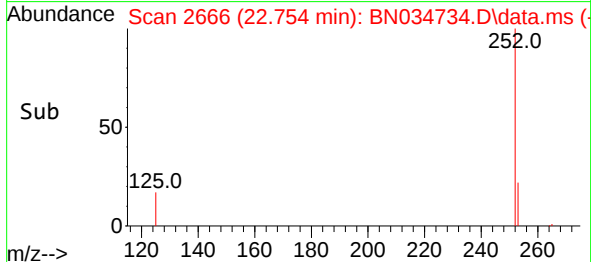
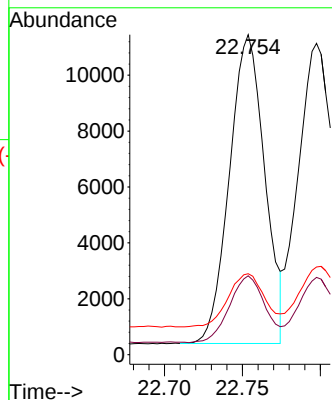
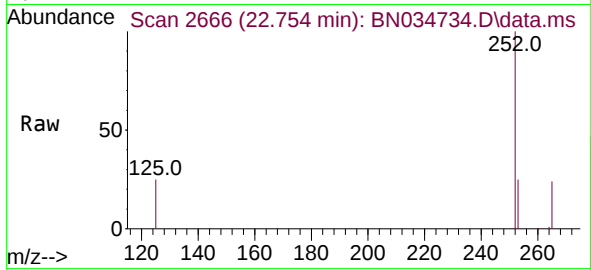




#37
Benzo(b)fluoranthene
Concen: 0.352 ng
RT: 22.754 min Scan# 2666
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

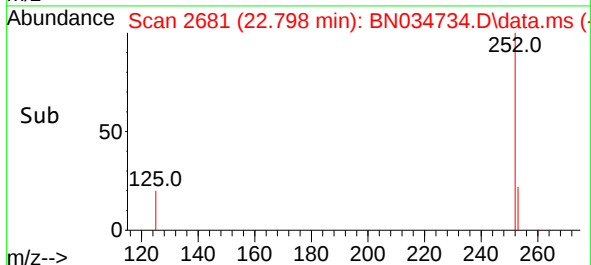
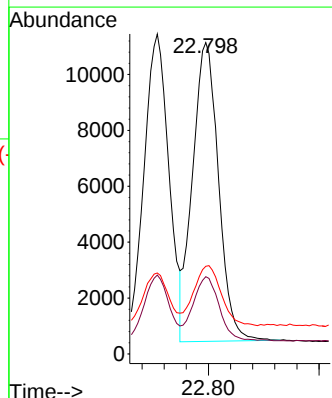
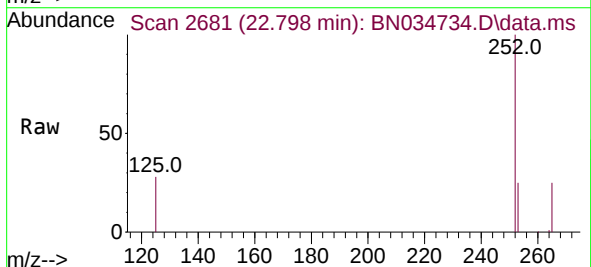
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

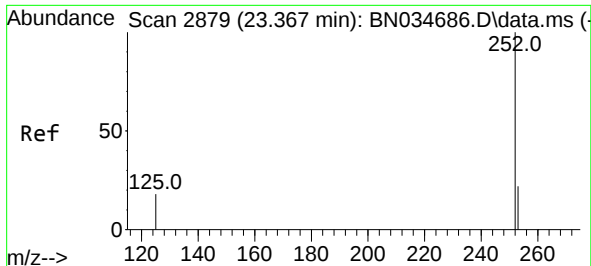
Tgt Ion:252 Resp: 17411
Ion Ratio Lower Upper
252 100
253 24.7 20.0 30.0
125 25.3 20.9 31.3



#38
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 22.798 min Scan# 2681
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Tgt Ion:252 Resp: 17426
Ion Ratio Lower Upper
252 100
253 24.8 20.6 31.0
125 28.1 21.6 32.4





#39

Benzo(a)pyrene

Concen: 0.343 ng

RT: 23.315 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

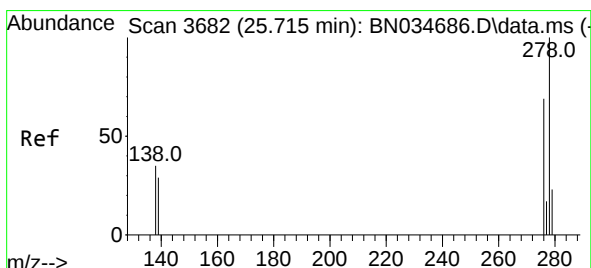
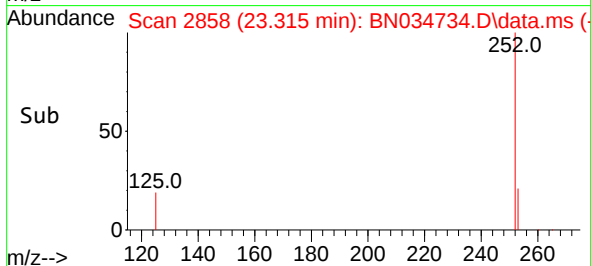
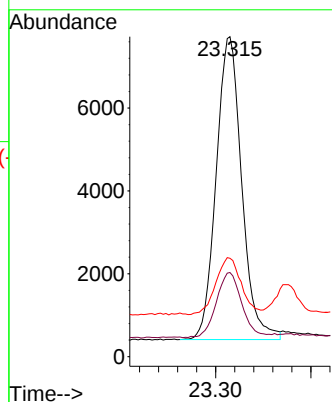
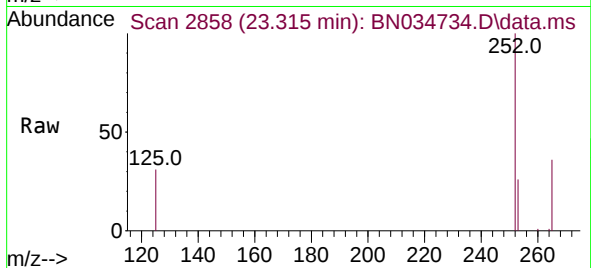
Tgt Ion:252 Resp: 13601

Ion Ratio Lower Upper

252 100

253 26.3 22.2 33.4

125 30.7 26.0 39.0



#40

Dibenzo(a,h)anthracene

Concen: 0.360 ng

RT: 25.634 min Scan# 3651

Delta R.T. 0.000 min

Lab File: BN034734.D

Acq: 26 Oct 2024 10:16

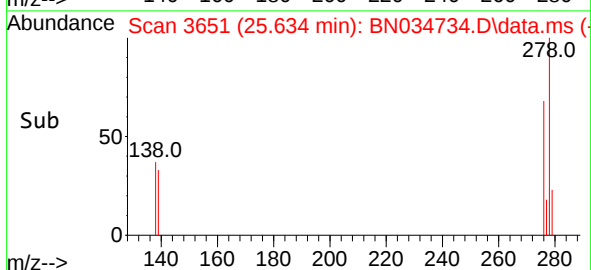
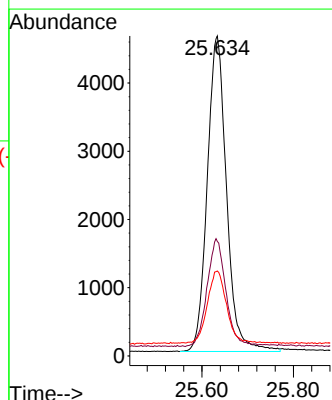
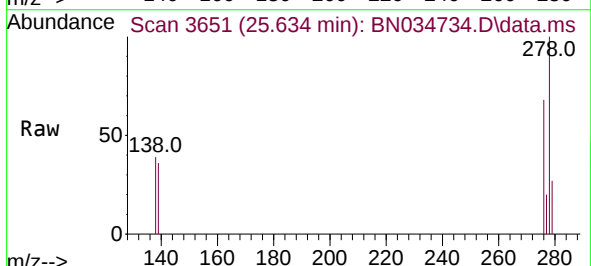
Tgt Ion:278 Resp: 13531

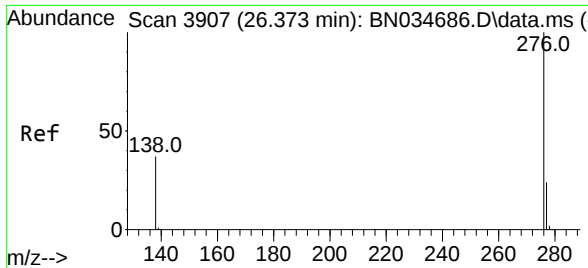
Ion Ratio Lower Upper

278 100

139 35.8 25.4 38.2

279 26.5 22.4 33.6





#41
Benzo(g,h,i)perylene
Concen: 0.352 ng
RT: 26.280 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN034734.D
Acq: 26 Oct 2024 10:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 14598
Ion Ratio Lower Upper
276 100
277 24.7 21.3 31.9
138 40.3 31.9 47.9

