

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
 Data File : BN034869.D
 Acq On : 06 Nov 2024 11:18
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Nov 06 12:16:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 05 00:03:28 2024
 Response via : Initial Calibration

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

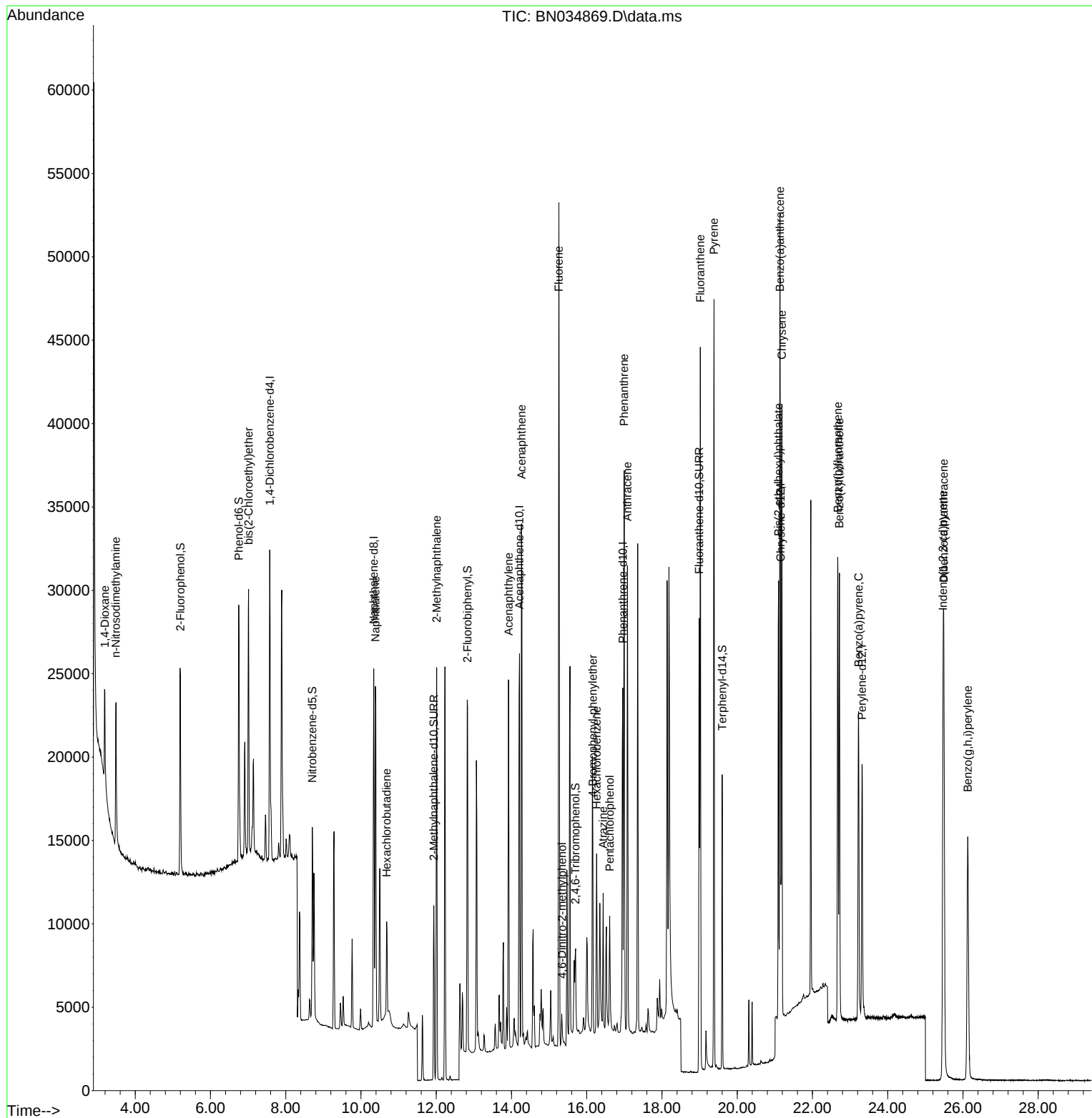
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	8735	0.400	ng	-0.01
7) Naphthalene-d8	10.340	136	26575	0.400	ng	-0.01
13) Acenaphthene-d10	14.211	164	13621	0.400	ng	-0.01
19) Phenanthrene-d10	16.957	188	27329	0.400	ng	-0.01
29) Chrysene-d12	21.151	240	19519	0.400	ng	0.00
35) Perylene-d12	23.317	264	18719	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.199	112	10387	0.393	ng	-0.01
5) Phenol-d6	6.752	99	13485	0.392	ng	-0.01
8) Nitrobenzene-d5	8.707	82	8525	0.408	ng	-0.02
11) 2-Methylnaphthalene-d10	11.935	152	13723	0.357	ng	-0.02
14) 2,4,6-Tribromophenol	15.704	330	2228	0.331	ng	-0.01
15) 2-Fluorobiphenyl	12.832	172	19999	0.373	ng	-0.01
27) Fluoranthene-d10	18.987	212	25706	0.401	ng	-0.01
31) Terphenyl-d14	19.600	244	14129	0.337	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.191	88	3858	0.403	ng	# 85
3) n-Nitrosodimethylamine	3.487	42	5642	0.523	ng	# 79
6) bis(2-Chloroethyl)ether	7.011	93	10623	0.423	ng	95
9) Naphthalene	10.383	128	27318	0.372	ng	99
10) Hexachlorobutadiene	10.682	225	4369	0.361	ng	# 99
12) 2-Methylnaphthalene	12.010	142	16925	0.352	ng	98
16) Acenaphthylene	13.923	152	22623	0.331	ng	100
17) Acenaphthene	14.265	154	16164	0.355	ng	98
18) Fluorene	15.259	166	20220	0.356	ng	99
20) 4,6-Dinitro-2-methylph...	15.345	198	1313	0.431	ng	# 64
21) 4-Bromophenyl-phenylether	16.163	248	5591	0.354	ng	# 88
22) Hexachlorobenzene	16.262	284	6193	0.350	ng	92
23) Atrazine	16.436	200	5290	0.389	ng	97
24) Pentachlorophenol	16.610	266	3266	0.428	ng	98
25) Phenanthrene	16.994	178	31077	0.387	ng	100
26) Anthracene	17.081	178	28175	0.375	ng	100
28) Fluoranthene	19.020	202	35735	0.403	ng	99
30) Pyrene	19.382	202	37353	0.366	ng	100
32) Benzo(a)anthracene	21.133	228	31706	0.408	ng	99
33) Chrysene	21.187	228	30778	0.405	ng	99
34) Bis(2-ethylhexyl)phtha...	21.098	149	25388	0.391	ng	98
36) Indeno(1,2,3-cd)pyrene	25.472	276	31076	0.451	ng	95
37) Benzo(b)fluoranthene	22.671	252	31147	0.413	ng	98
38) Benzo(k)fluoranthene	22.715	252	30098	0.409	ng	97
39) Benzo(a)pyrene	23.224	252	25061	0.403	ng	98
40) Dibenzo(a,h)anthracene	25.490	278	23904	0.445	ng	97
41) Benzo(g,h,i)perylene	26.127	276	26113	0.450	ng	96

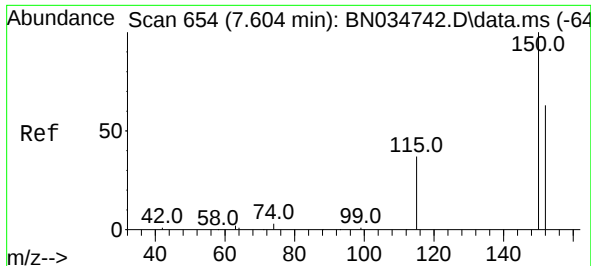
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110624\
Data File : BN034869.D
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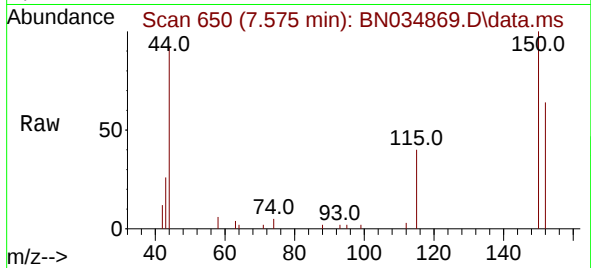
Quant Time: Nov 06 12:16:31 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
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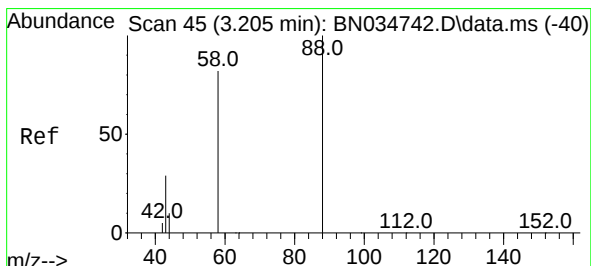
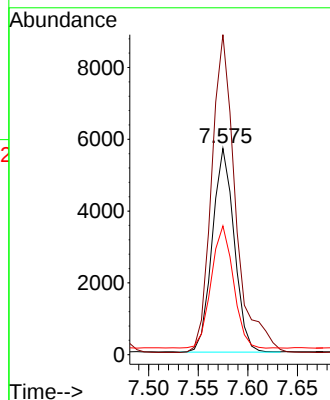
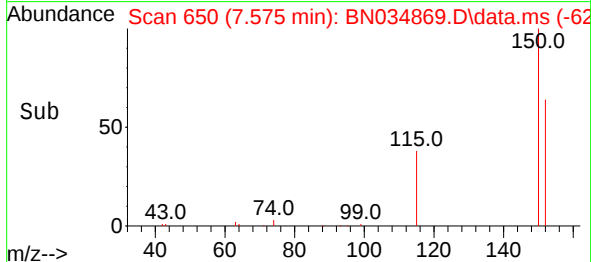


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.575 min Scan# 61
 Delta R.T. -0.014 min
 Lab File: BN034869.D
 Acq: 06 Nov 2024 11:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

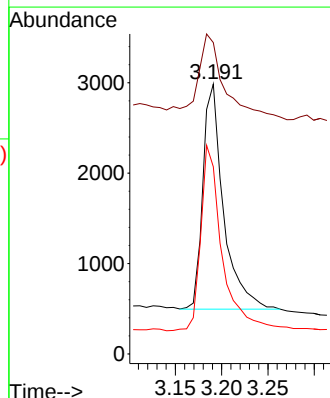
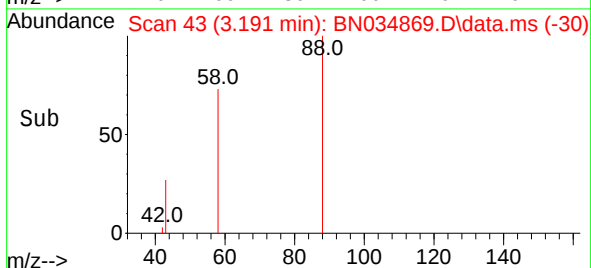
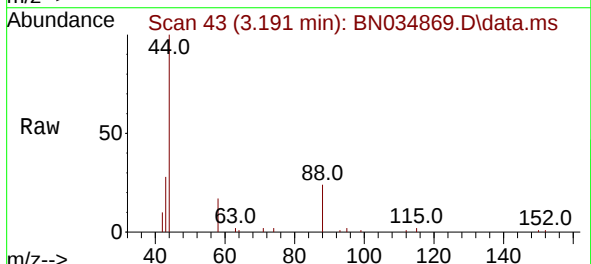


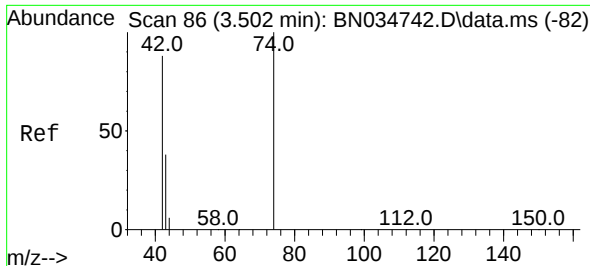
Tgt Ion:152 Resp: 8735
 Ion Ratio Lower Upper
 152 100
 150 155.1 124.9 187.3
 115 62.4 50.2 75.2



#2
 1,4-Dioxane
 Concen: 0.403 ng
 RT: 3.191 min Scan# 43
 Delta R.T. -0.007 min
 Lab File: BN034869.D
 Acq: 06 Nov 2024 11:18

Tgt Ion: 88 Resp: 3858
 Ion Ratio Lower Upper
 88 100
 43 44.0 26.7 40.1#
 58 85.2 59.3 88.9

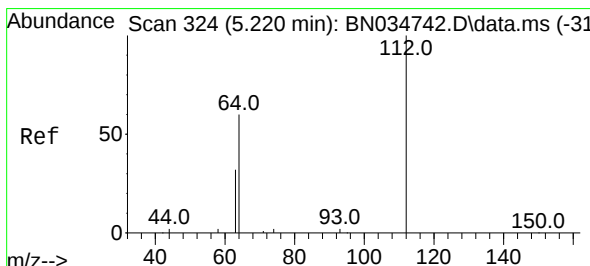
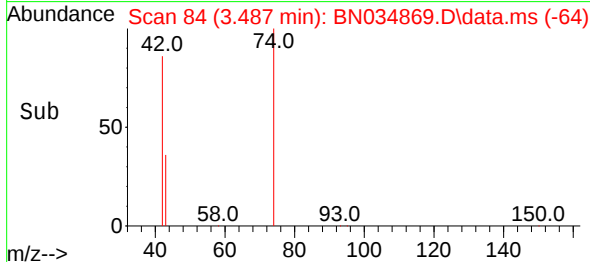
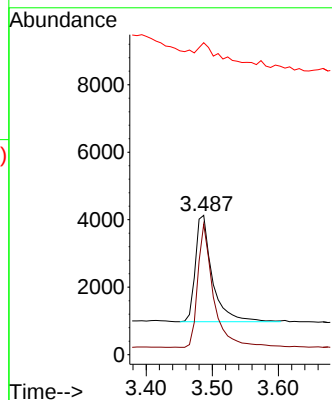
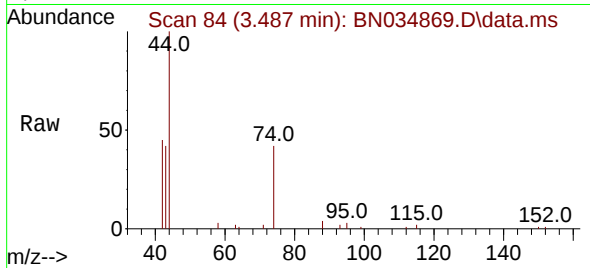




#3
n-Nitrosodimethylamine
Concen: 0.523 ng
RT: 3.487 min Scan# 84
Delta R.T. -0.007 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

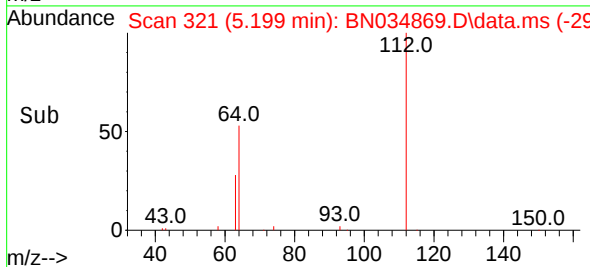
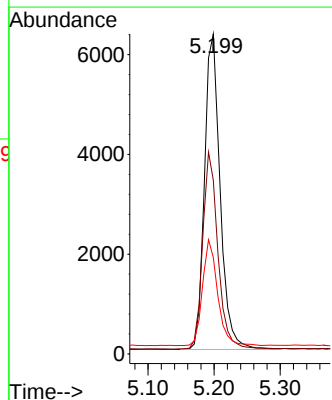
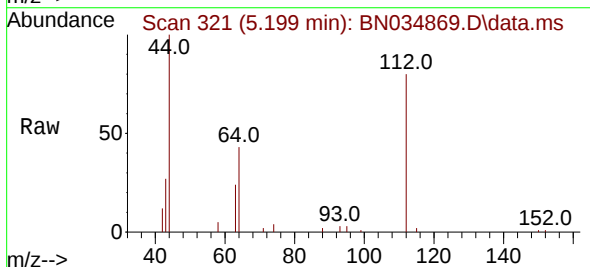
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

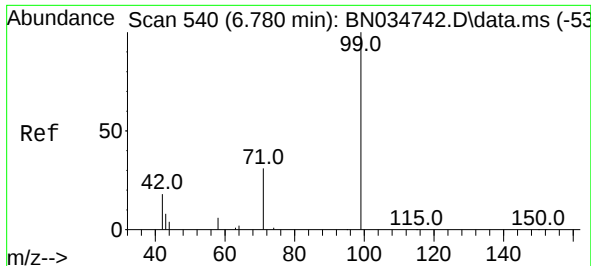
Tgt Ion: 42 Resp: 5642
Ion Ratio Lower Upper
42 100
74 108.3 103.1 154.7
44 34.0 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.393 ng
RT: 5.199 min Scan# 321
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion: 112 Resp: 10387
Ion Ratio Lower Upper
112 100
64 61.1 44.9 67.3
63 32.3 23.5 35.3

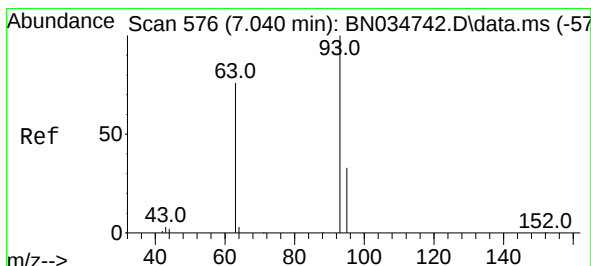
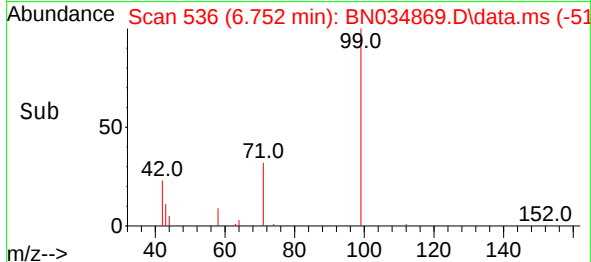
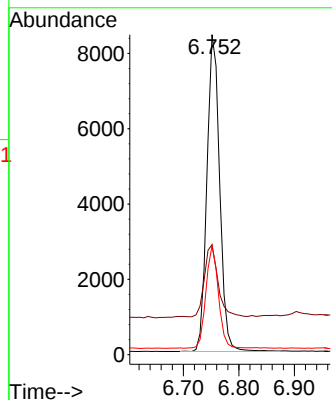
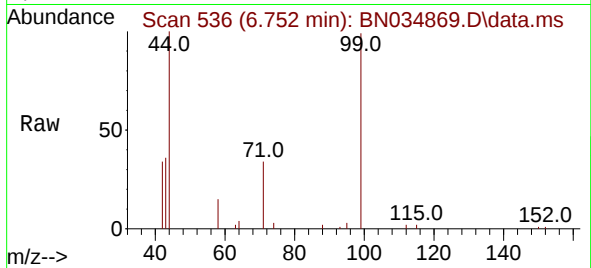




#5
Phenol-d6
Concen: 0.392 ng
RT: 6.752 min Scan# 51
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

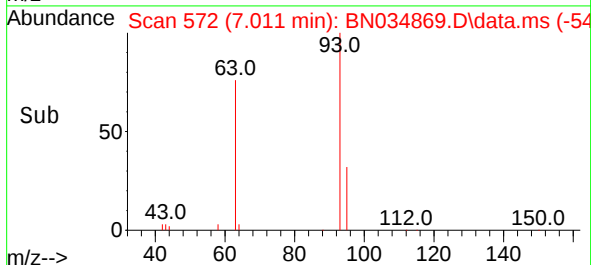
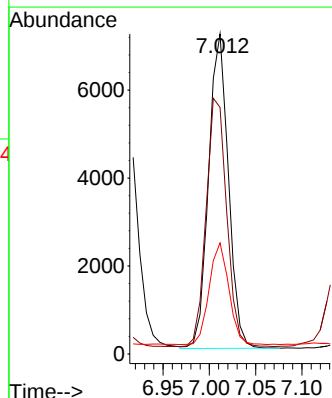
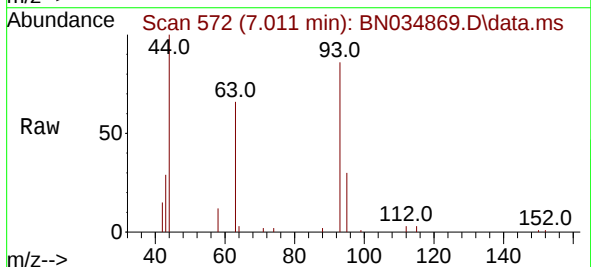
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

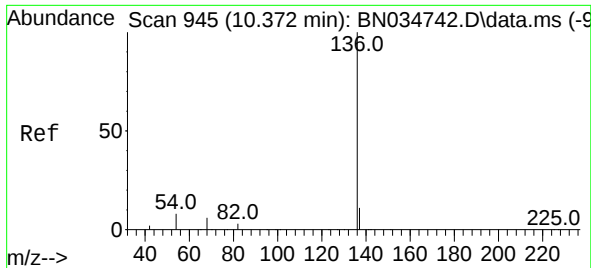
Tgt Ion: 99 Resp: 13485
Ion Ratio Lower Upper
99 100
42 24.1 15.9 23.9#
71 31.5 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.423 ng
RT: 7.011 min Scan# 572
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion: 93 Resp: 10623
Ion Ratio Lower Upper
93 100
63 82.1 61.2 91.8
95 32.1 25.8 38.8

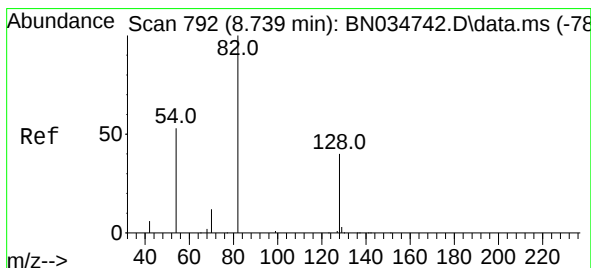
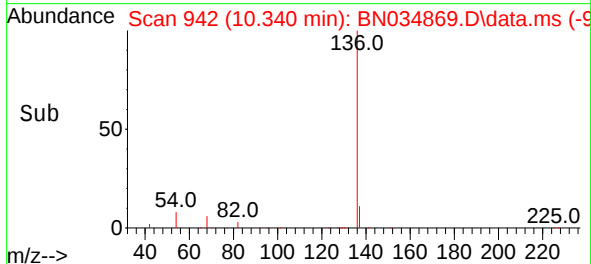
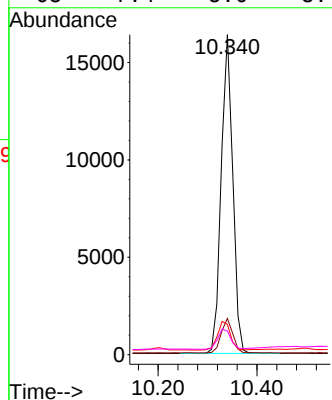
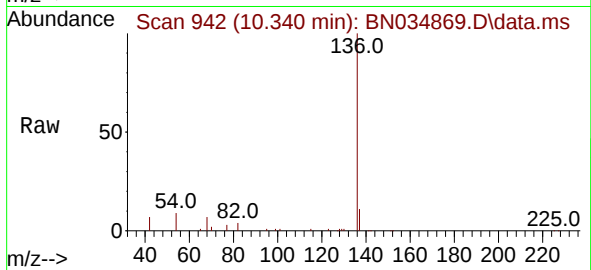




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.340 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

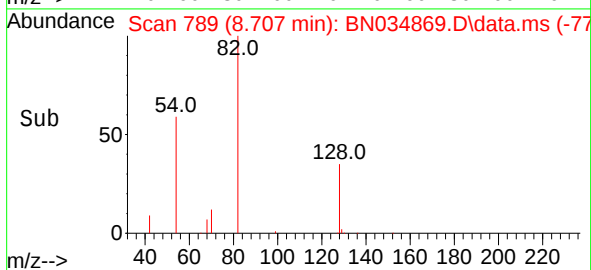
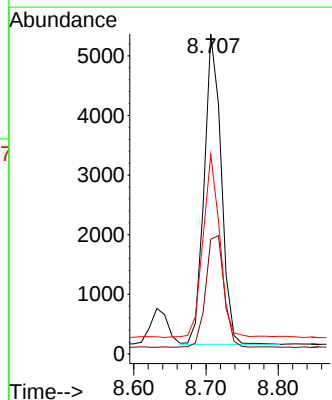
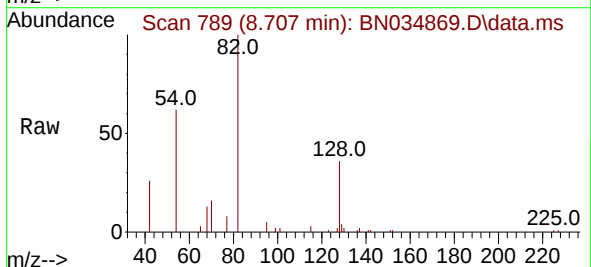
Instrument :
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ClientSampleId :
SSTDCCC0.4

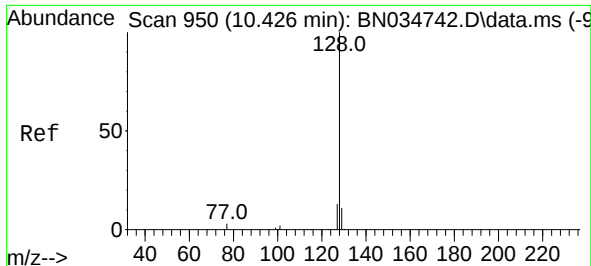
Tgt Ion:	136	Resp:	26575
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.2	13.8
54	9.5	7.0	10.4
68	7.4	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.408 ng
RT: 8.707 min Scan# 789
Delta R.T. -0.021 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:	82	Resp:	8525
Ion Ratio	Lower	Upper	
82	100		
128	35.9	33.7	50.5
54	62.3	44.4	66.6

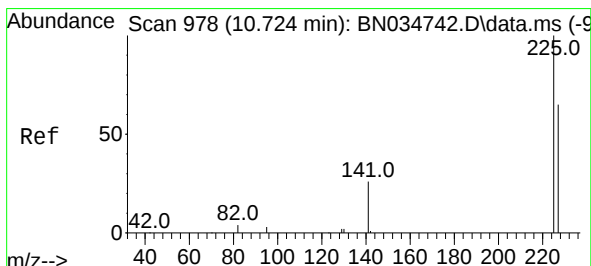
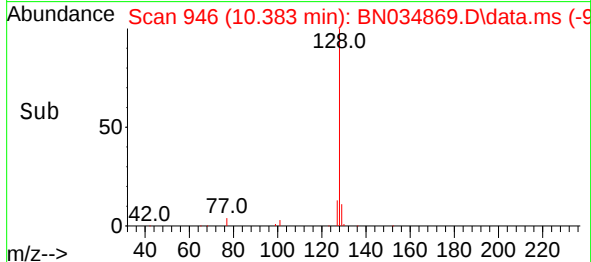
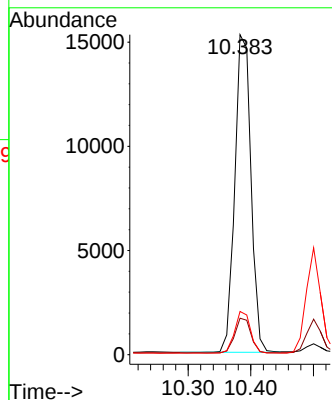
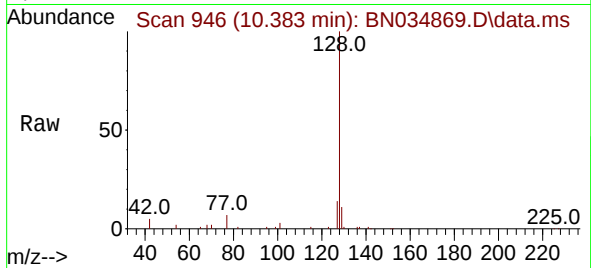




#9
Naphthalene
Concen: 0.372 ng
RT: 10.383 min Scan# 946
Delta R.T. -0.021 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

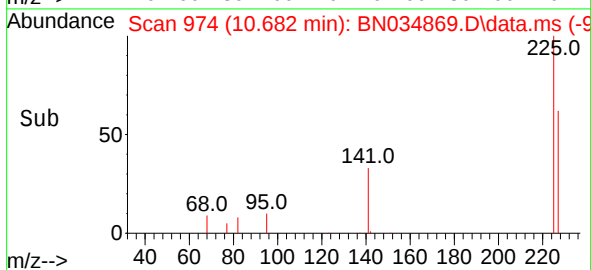
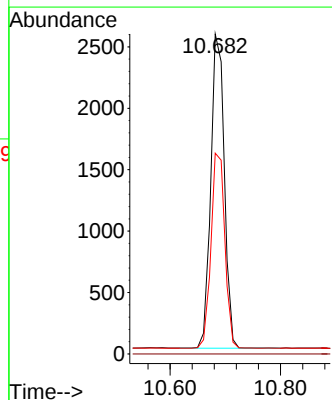
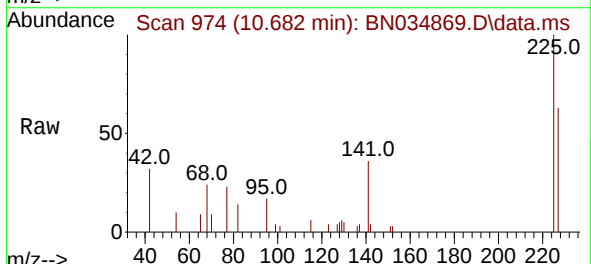
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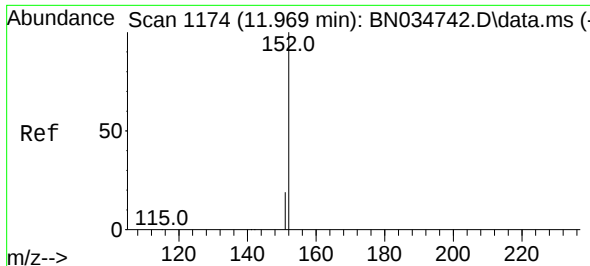
Tgt Ion:128 Resp: 27318
Ion Ratio Lower Upper
128 100
129 11.4 9.4 14.0
127 13.5 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.361 ng
RT: 10.682 min Scan# 974
Delta R.T. -0.021 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:225 Resp: 4369
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.4 77.2

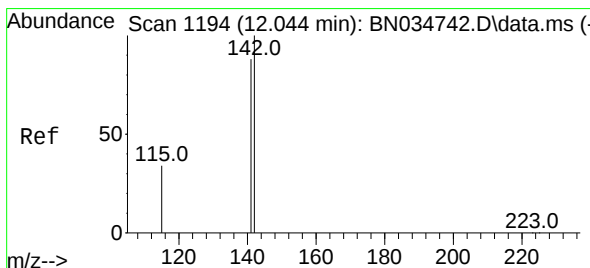
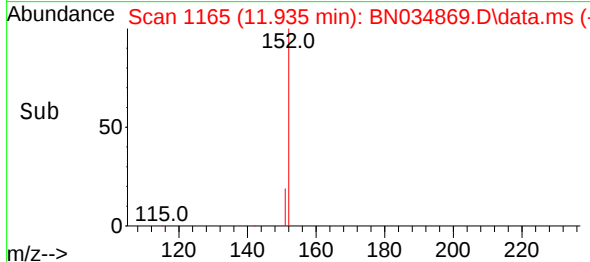
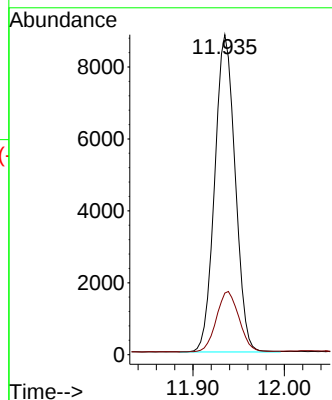
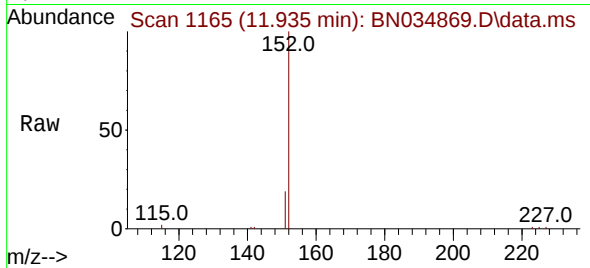




#11
2-Methylnaphthalene-d10
Concen: 0.357 ng
RT: 11.935 min Scan# 1185
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

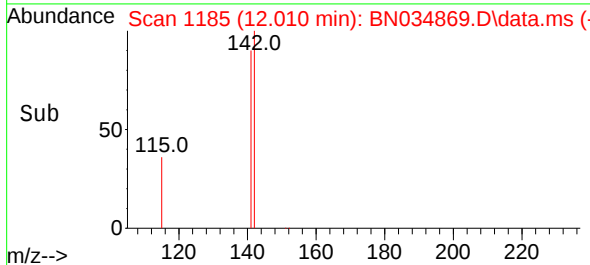
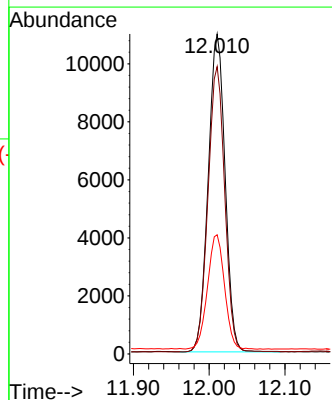
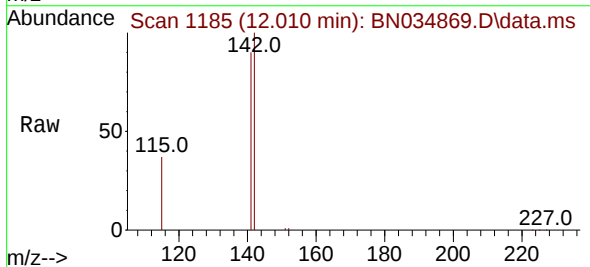
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

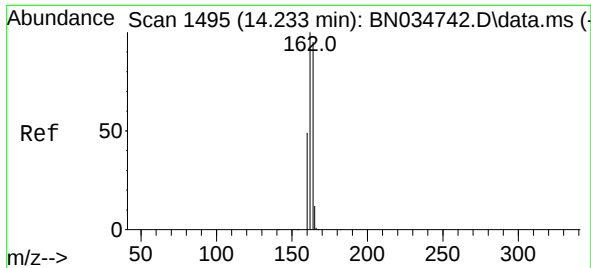
Tgt Ion:152 Resp: 13723
Ion Ratio Lower Upper
152 100
151 21.0 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.352 ng
RT: 12.010 min Scan# 1185
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:142 Resp: 16925
Ion Ratio Lower Upper
142 100
141 89.8 70.6 106.0
115 37.2 28.6 42.8

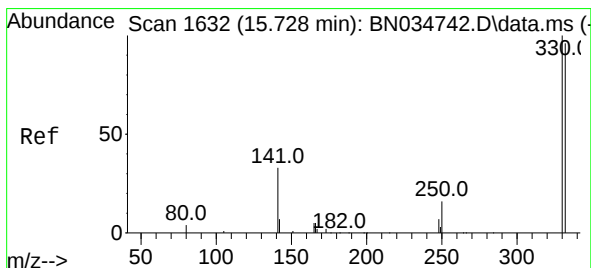
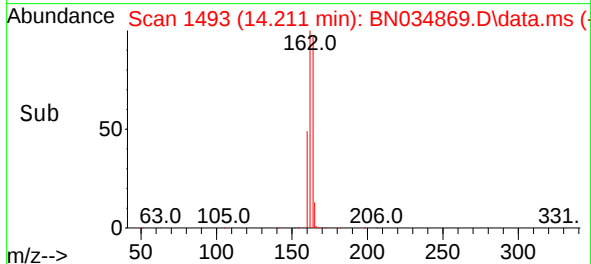
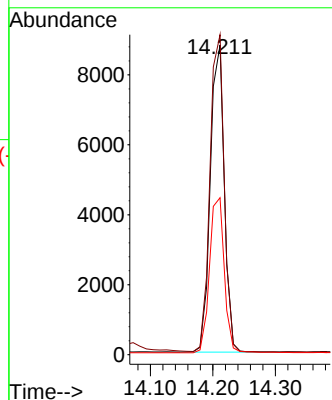
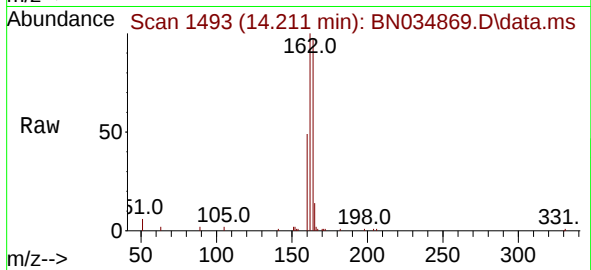




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.211 min Scan# 1493
Delta R.T. -0.011 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

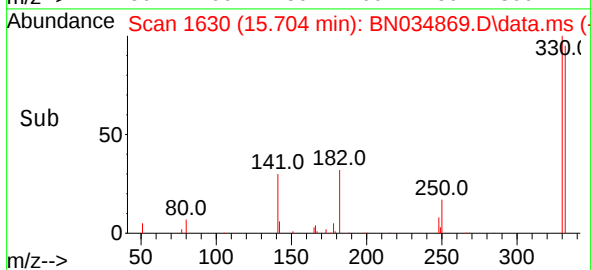
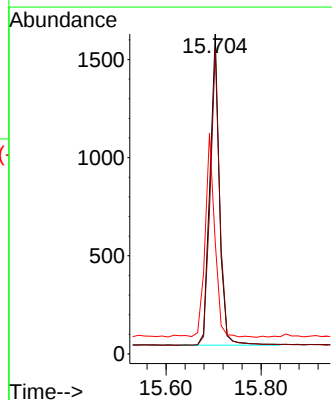
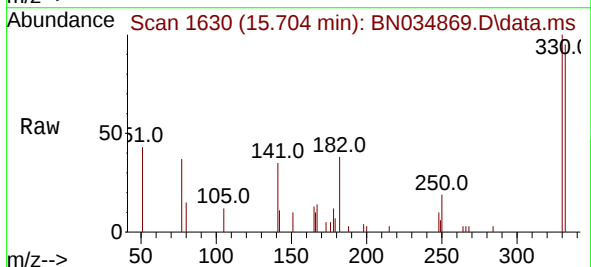
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

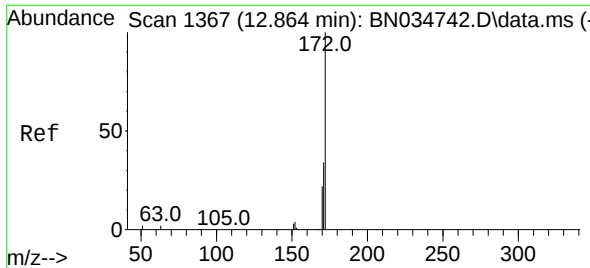
Tgt Ion:164 Resp: 13621
Ion Ratio Lower Upper
164 100
162 103.4 84.3 126.5
160 50.7 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.331 ng
RT: 15.704 min Scan# 1630
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:330 Resp: 2228
Ion Ratio Lower Upper
330 100
332 95.2 77.8 116.6
141 66.7 41.0 61.4#





#15

2-Fluorobiphenyl

Concen: 0.373 ng

RT: 12.832 min Scan# 1466

Delta R.T. -0.011 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

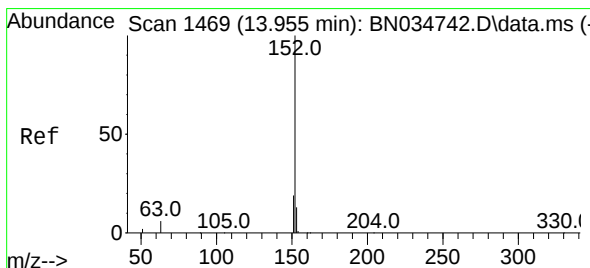
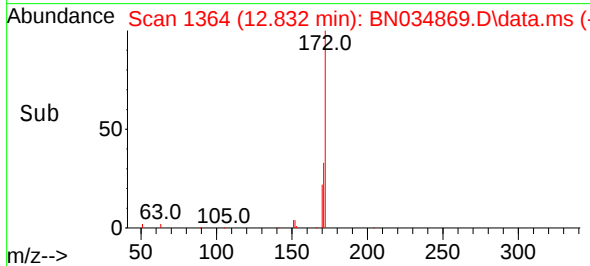
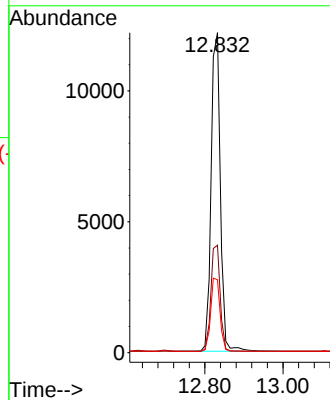
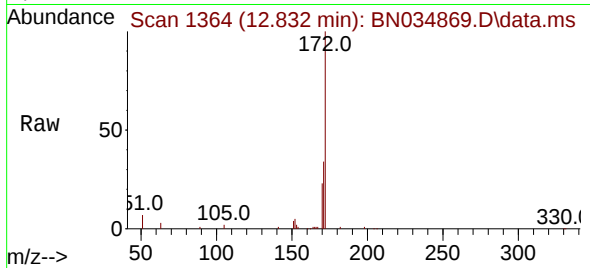
Tgt Ion:172 Resp: 19999

Ion Ratio Lower Upper

172 100

171 33.6 27.2 40.8

170 22.8 18.0 27.0



#16

Acenaphthylene

Concen: 0.331 ng

RT: 13.923 min Scan# 1466

Delta R.T. -0.011 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

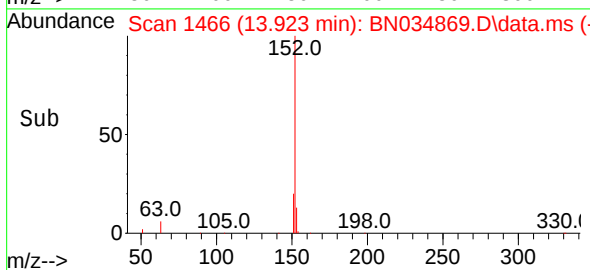
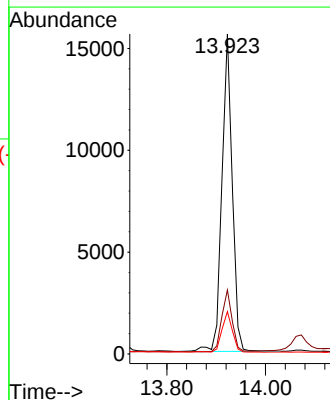
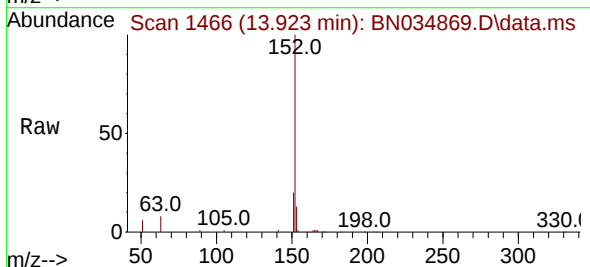
Tgt Ion:152 Resp: 22623

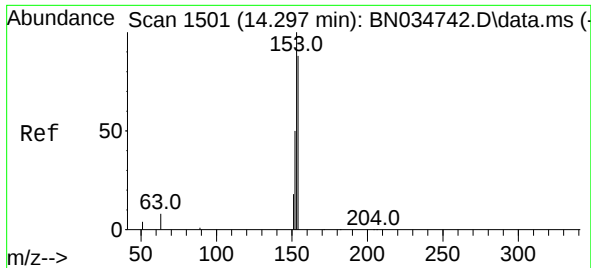
Ion Ratio Lower Upper

152 100

151 19.5 15.4 23.2

153 12.9 10.2 15.4

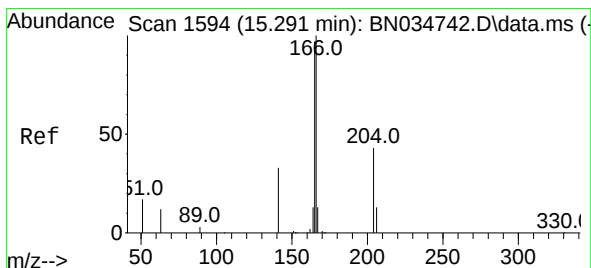
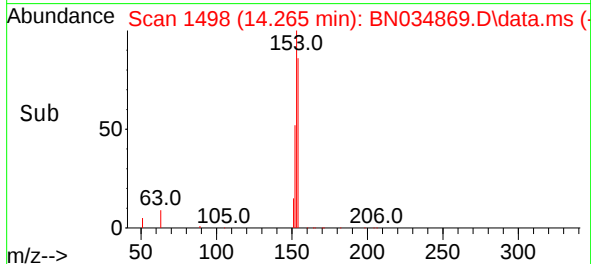
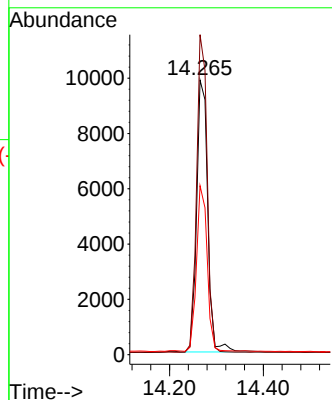
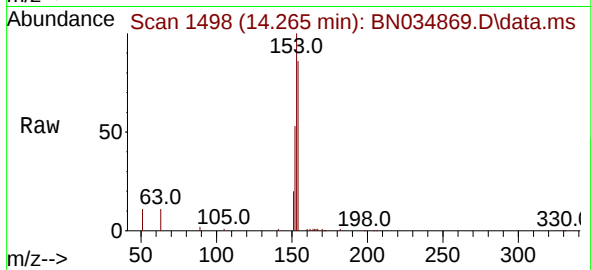




#17
Acenaphthene
Concen: 0.355 ng
RT: 14.265 min Scan# 1498
Delta R.T. -0.022 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

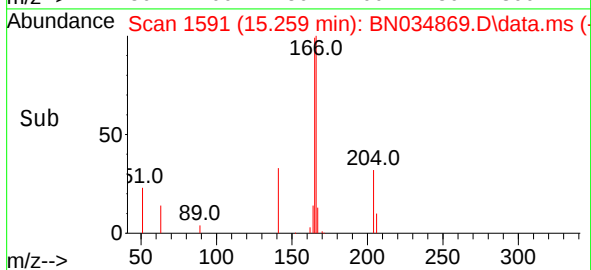
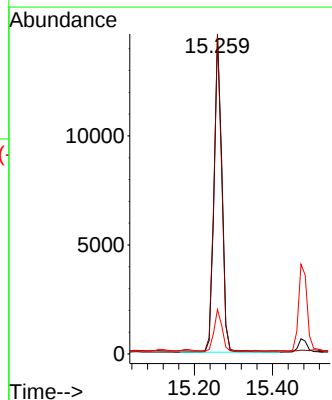
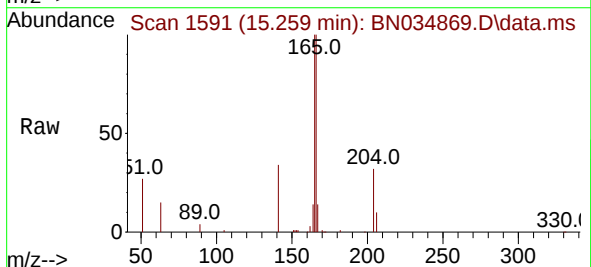
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

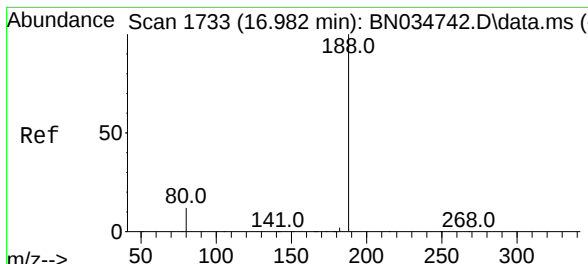
Tgt Ion:154 Resp: 16164
Ion Ratio Lower Upper
154 100
153 111.1 87.8 131.6
152 58.7 44.6 67.0



#18
Fluorene
Concen: 0.356 ng
RT: 15.259 min Scan# 1591
Delta R.T. -0.011 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:166 Resp: 20220
Ion Ratio Lower Upper
166 100
165 98.8 78.5 117.7
167 13.3 10.8 16.2

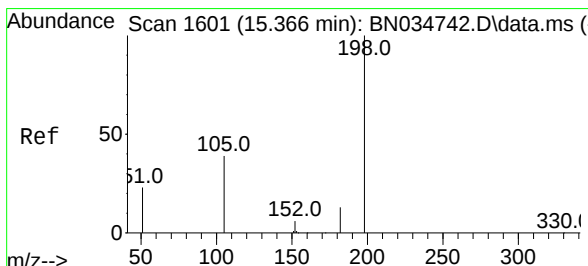
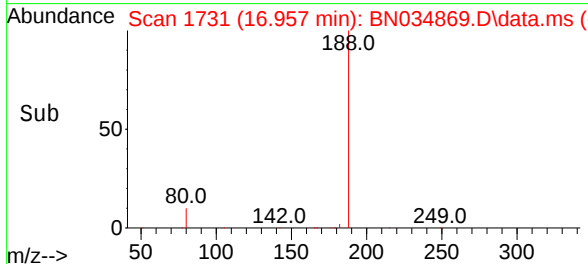
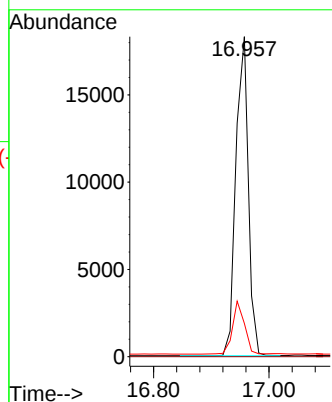
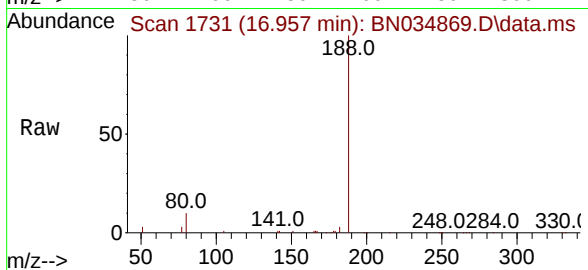




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.957 min Scan# 11
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

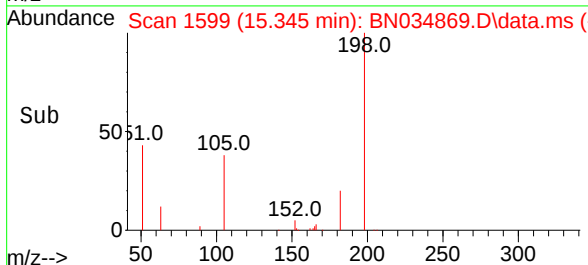
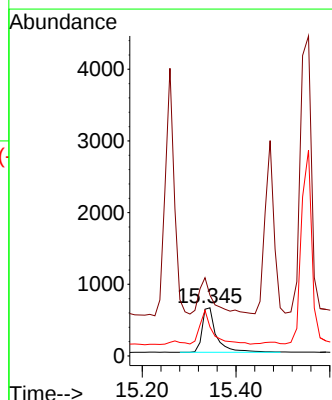
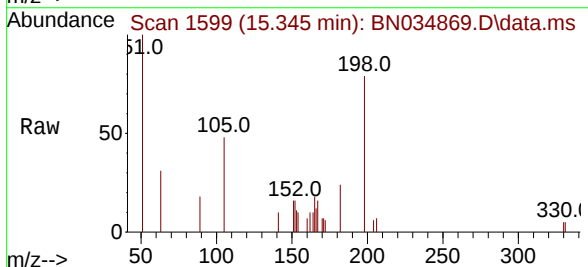
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

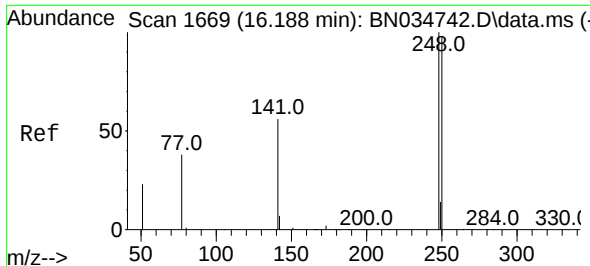
Tgt Ion:188 Resp: 27329
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.431 ng
RT: 15.345 min Scan# 1599
Delta R.T. -0.011 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:198 Resp: 1313
Ion Ratio Lower Upper
198 100
51 126.5 58.0 87.0#
105 60.4 49.1 73.7

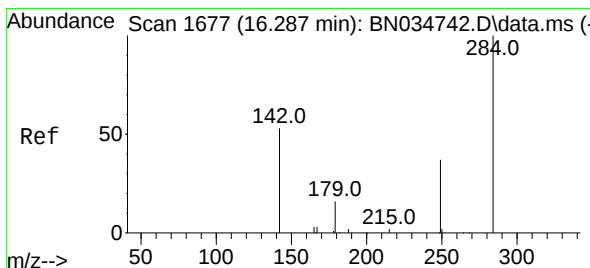
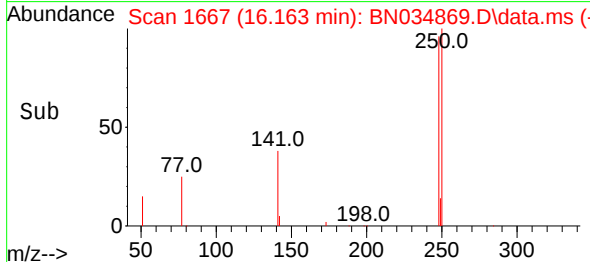
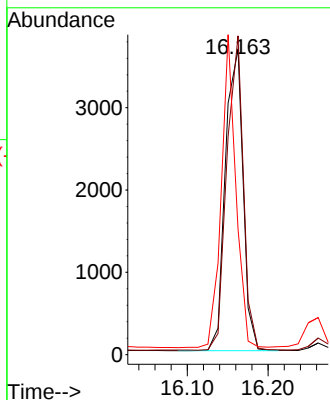
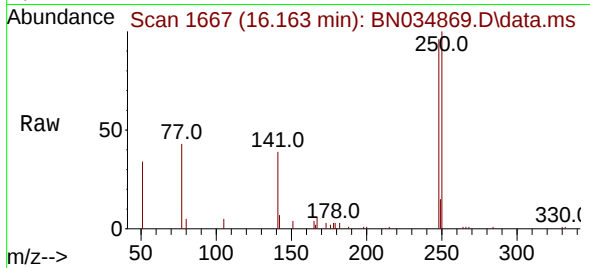




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.163 min Scan# 1667
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

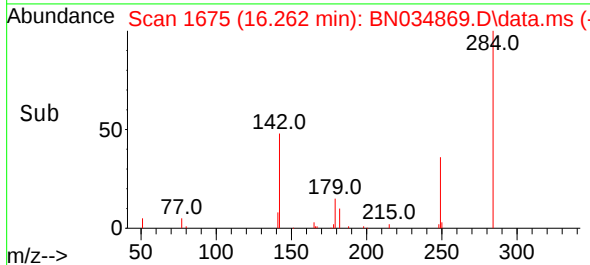
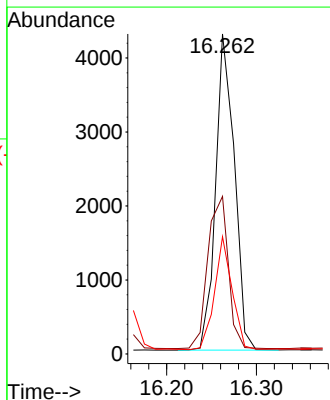
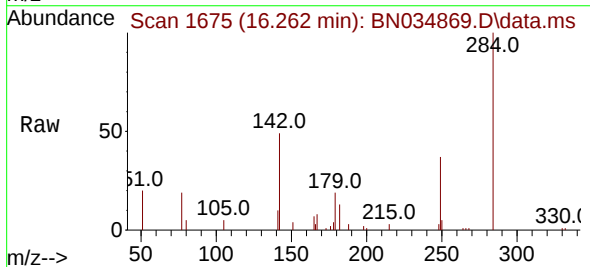
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

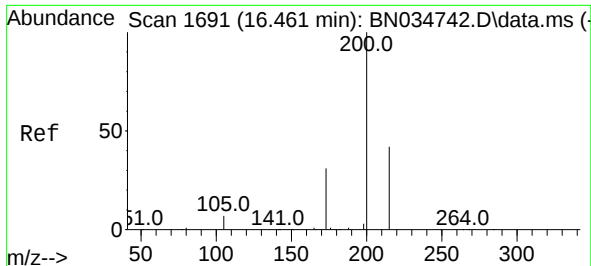
Tgt Ion:248 Resp: 5591
Ion Ratio Lower Upper
248 100
250 104.4 78.7 118.1
141 41.1 46.4 69.6#



#22
Hexachlorobenzene
Concen: 0.350 ng
RT: 16.262 min Scan# 1675
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:284 Resp: 6193
Ion Ratio Lower Upper
284 100
142 52.3 35.4 53.0
249 33.2 25.7 38.5

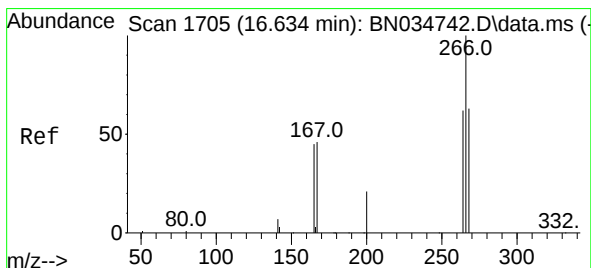
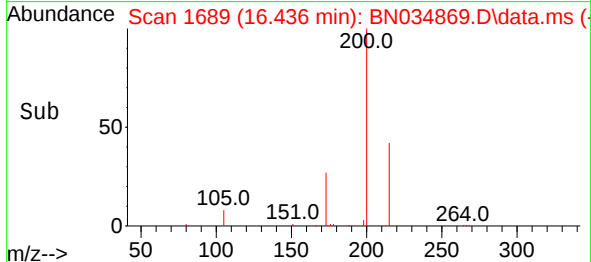
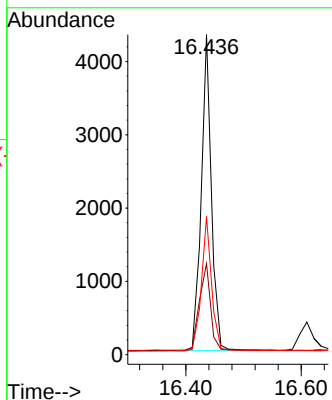
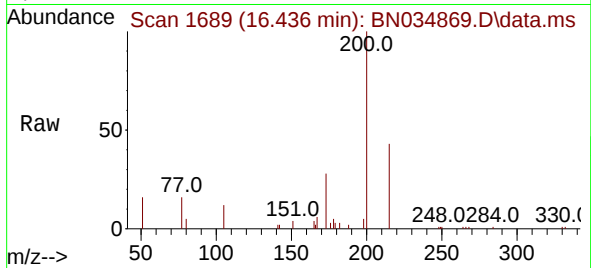




#23
Atrazine
Concen: 0.389 ng
RT: 16.436 min Scan# 1689
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

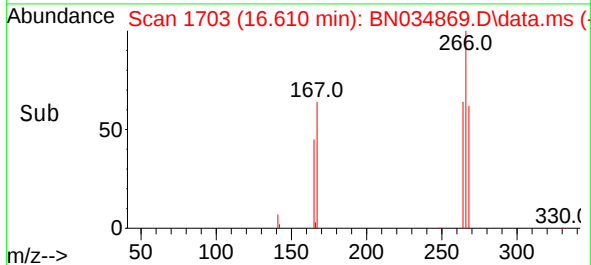
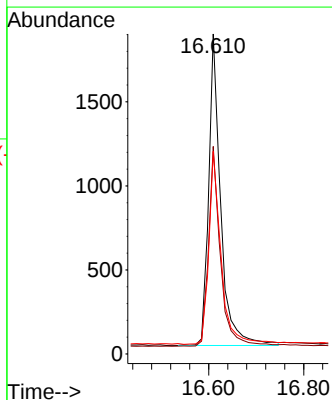
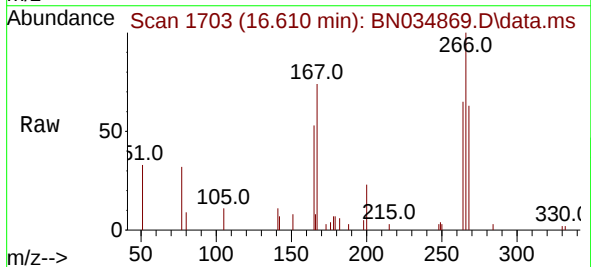
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

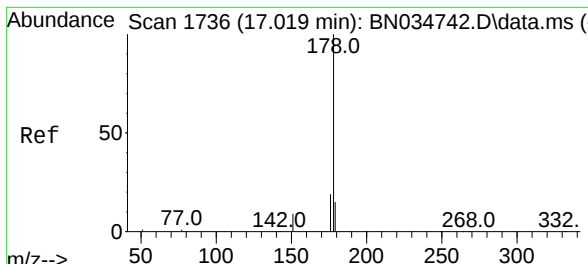
Tgt Ion:200 Resp: 5290
Ion Ratio Lower Upper
200 100
173 28.5 25.8 38.6
215 43.2 34.2 51.4



#24
Pentachlorophenol
Concen: 0.428 ng
RT: 16.610 min Scan# 1703
Delta R.T. -0.013 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:266 Resp: 3266
Ion Ratio Lower Upper
266 100
264 63.5 48.7 73.1
268 63.4 50.2 75.4



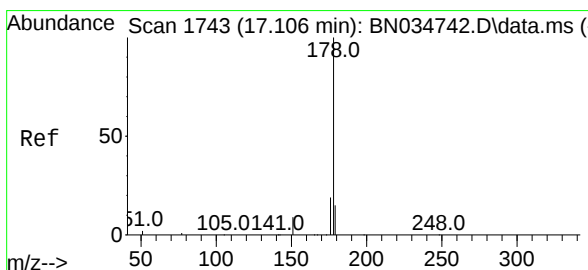
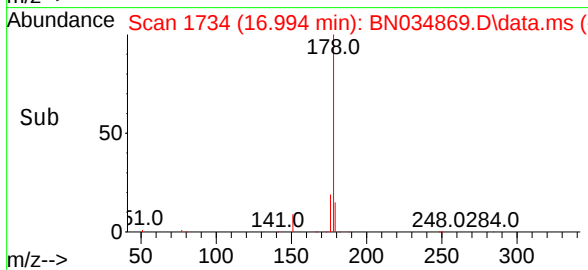
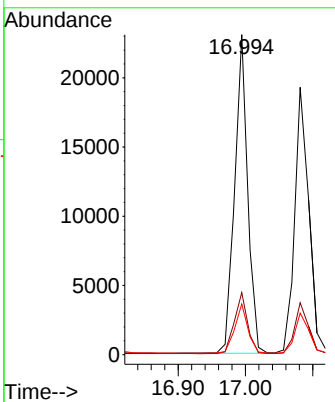
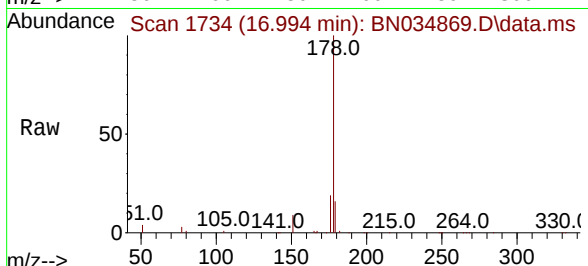


#25
 Phenanthrene
 Concen: 0.387 ng
 RT: 16.994 min Scan# 1741
 Delta R.T. -0.013 min
 Lab File: BN034869.D
 Acq: 06 Nov 2024 11:18

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:178 Resp: 31077

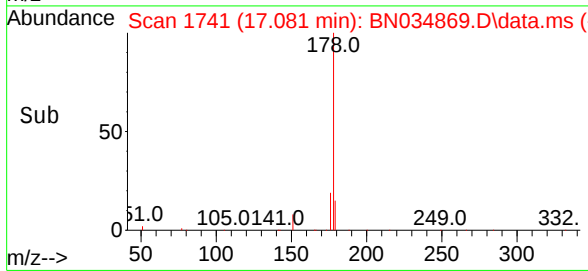
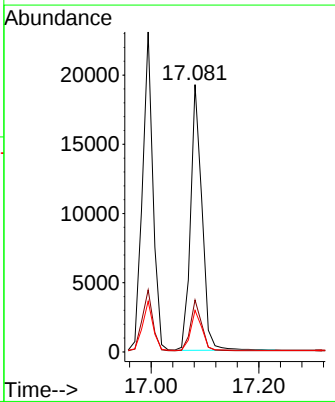
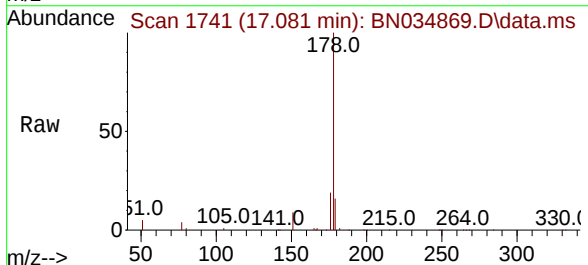
Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.0
179	15.5	12.2	18.4

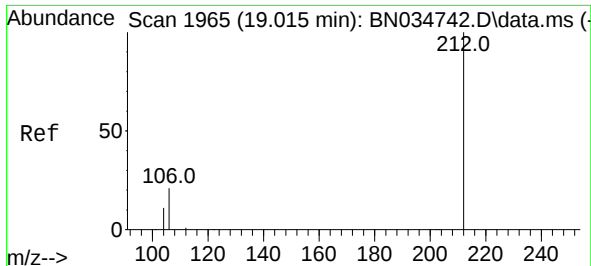


#26
 Anthracene
 Concen: 0.375 ng
 RT: 17.081 min Scan# 1741
 Delta R.T. -0.013 min
 Lab File: BN034869.D
 Acq: 06 Nov 2024 11:18

Tgt Ion:178 Resp: 28175

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.2	12.2	18.2





#27

Fluoranthene-d10

Concen: 0.401 ng

RT: 18.987 min Scan# 1959

Delta R.T. -0.014 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

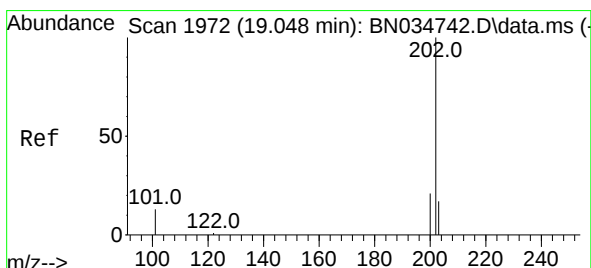
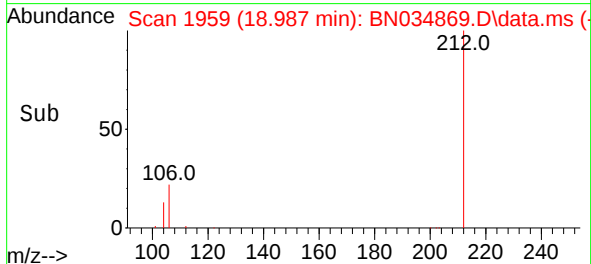
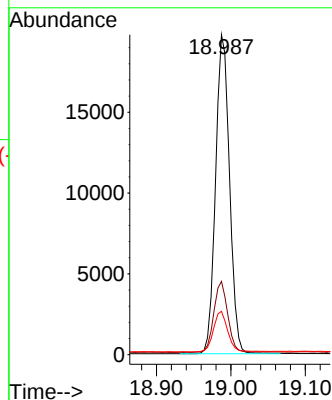
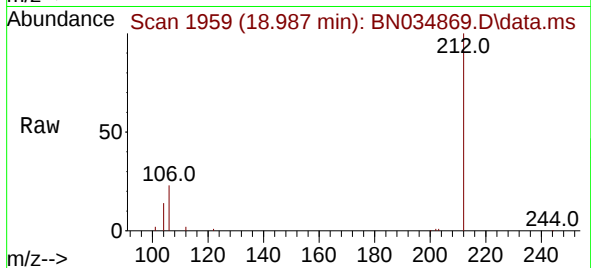
Tgt Ion:212 Resp: 25706

Ion Ratio Lower Upper

212 100

106 22.3 16.1 24.1

104 13.0 9.2 13.8



#28

Fluoranthene

Concen: 0.403 ng

RT: 19.020 min Scan# 1966

Delta R.T. -0.014 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

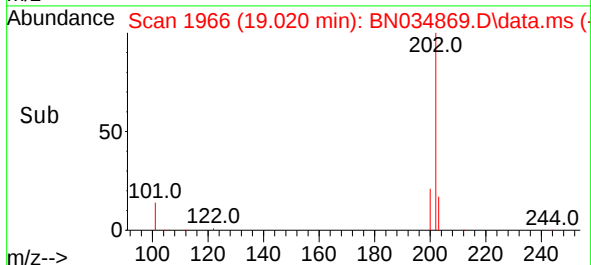
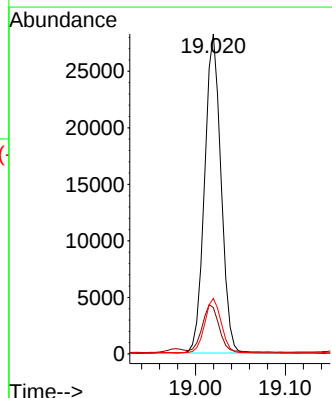
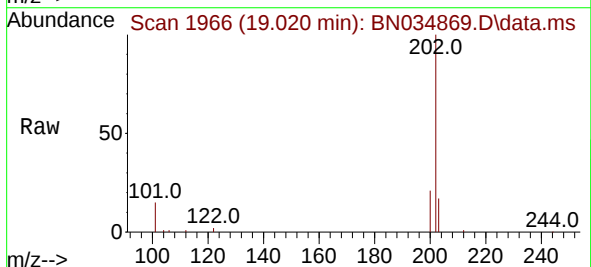
Tgt Ion:202 Resp: 35735

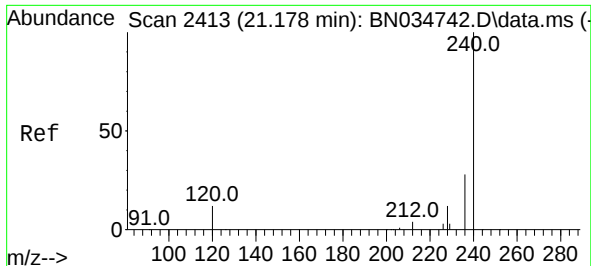
Ion Ratio Lower Upper

202 100

101 15.4 11.4 17.0

203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.151 min Scan# 2410

Delta R.T. -0.009 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

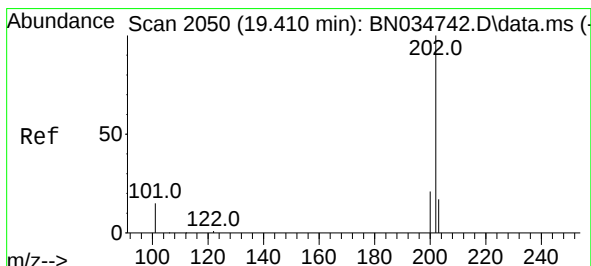
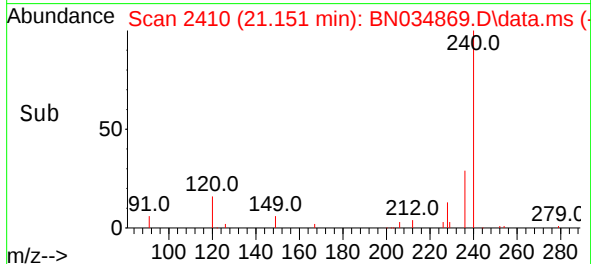
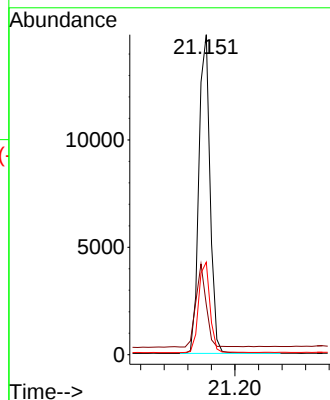
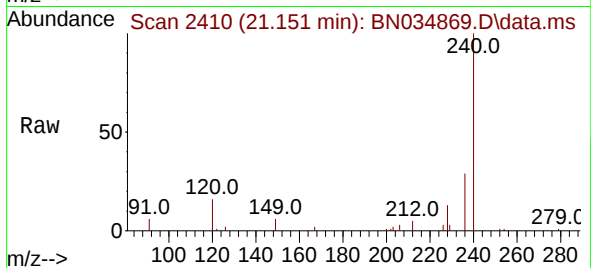
Tgt Ion:240 Resp: 19519

Ion Ratio Lower Upper

240 100

120 15.6 11.5 17.3

236 28.9 23.2 34.8



#30

Pyrene

Concen: 0.366 ng

RT: 19.382 min Scan# 2044

Delta R.T. -0.014 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

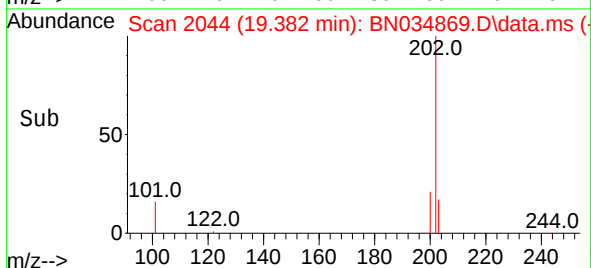
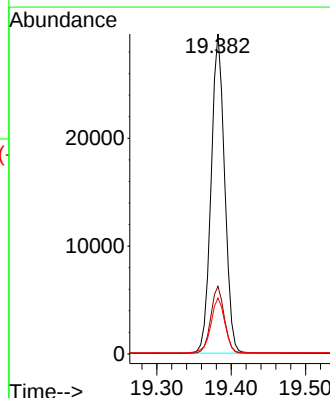
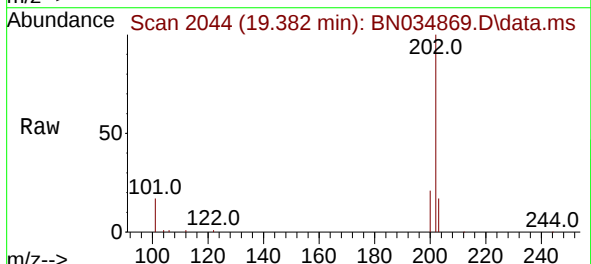
Tgt Ion:202 Resp: 37353

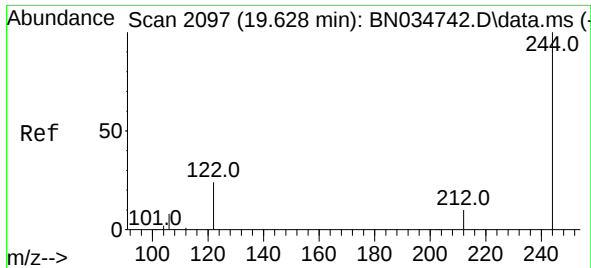
Ion Ratio Lower Upper

202 100

200 20.9 17.0 25.4

203 17.7 14.2 21.2

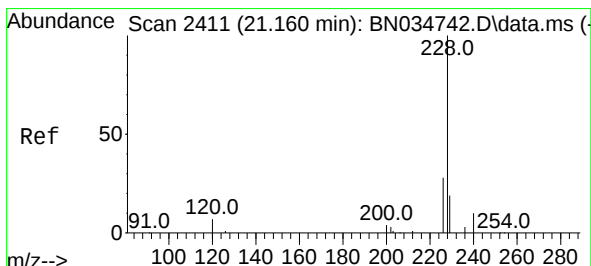
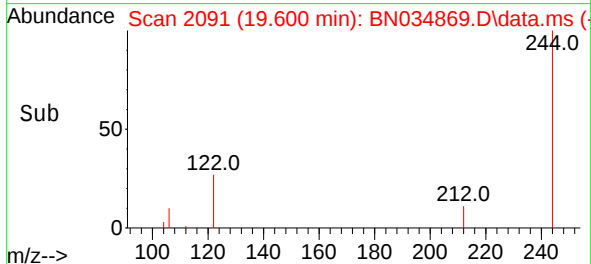
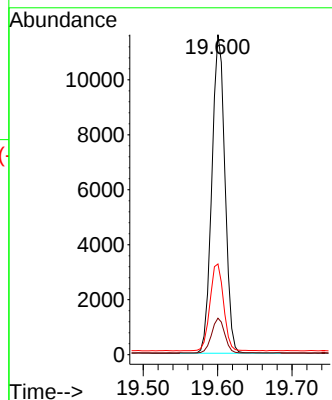
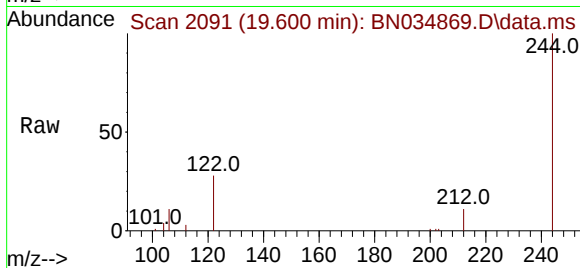




#31
Terphenyl-d14
Concen: 0.337 ng
RT: 19.600 min Scan# 2091
Delta R.T. -0.014 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

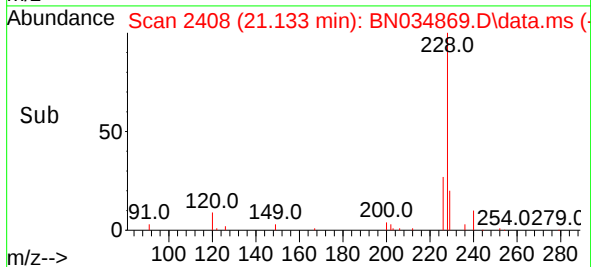
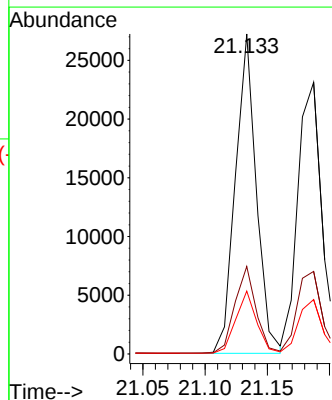
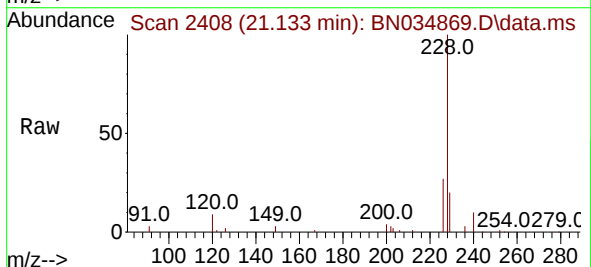
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

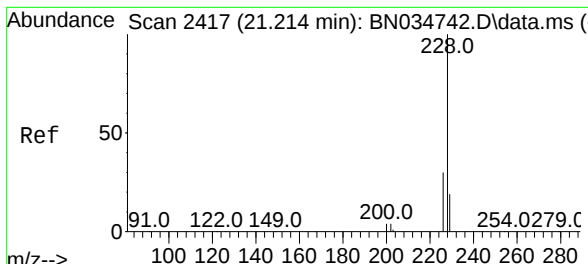
Tgt Ion:244 Resp: 14129
Ion Ratio Lower Upper
244 100
212 11.4 8.2 12.4
122 28.3 19.8 29.6



#32
Benzo(a)anthracene
Concen: 0.408 ng
RT: 21.133 min Scan# 2408
Delta R.T. -0.009 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:228 Resp: 31706
Ion Ratio Lower Upper
228 100
226 27.3 22.6 33.8
229 19.7 15.7 23.5





#33

Chrysene

Concen: 0.405 ng

RT: 21.187 min Scan# 2417

Delta R.T. -0.009 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

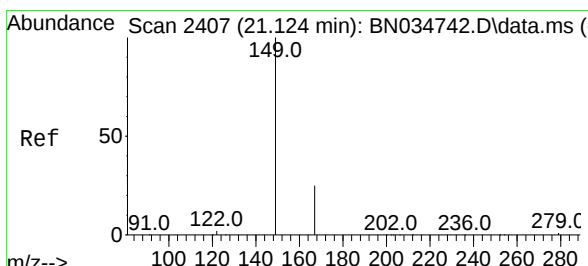
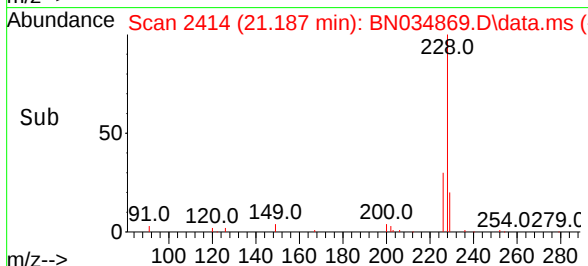
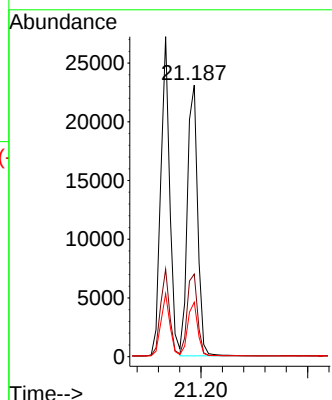
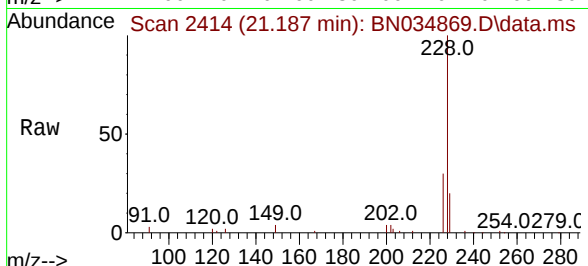
Tgt Ion:228 Resp: 30778

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 20.0 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.391 ng

RT: 21.098 min Scan# 2404

Delta R.T. -0.009 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

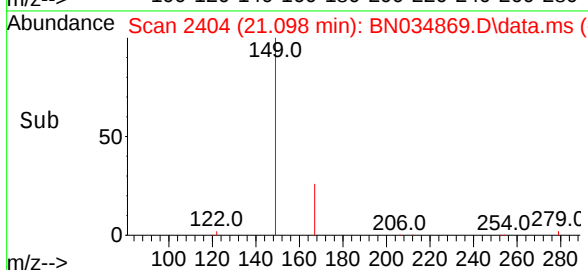
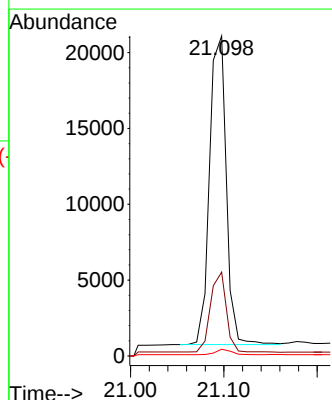
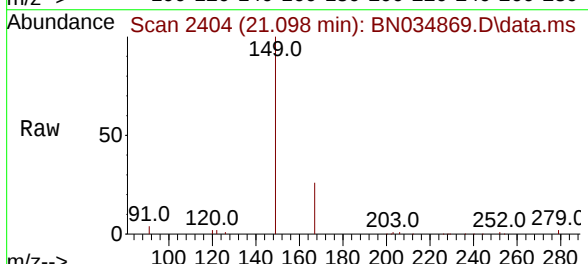
Tgt Ion:149 Resp: 25388

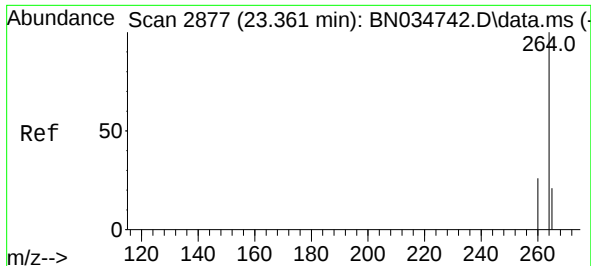
Ion Ratio Lower Upper

149 100

167 24.5 20.6 30.8

279 1.5 1.5 2.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.317 min Scan# 21

Delta R.T. -0.018 min

Lab File: BN034869.D

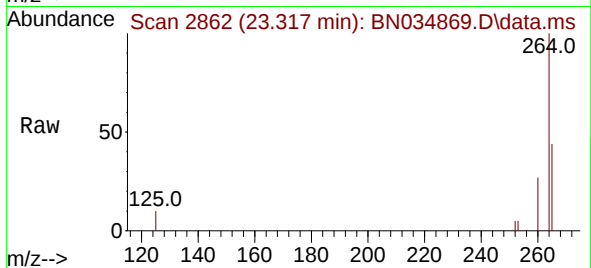
Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



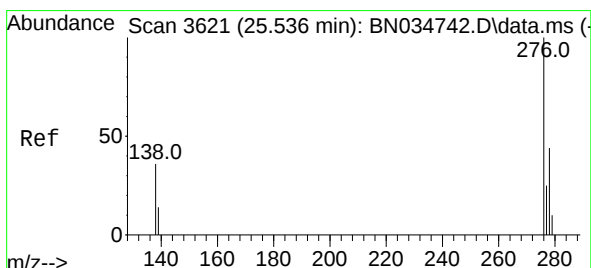
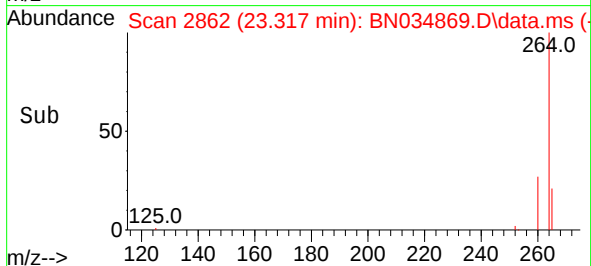
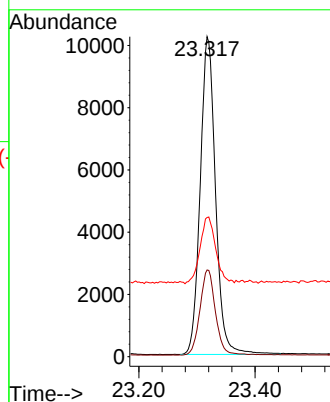
Tgt Ion:264 Resp: 18719

Ion Ratio Lower Upper

264 100

260 27.1 21.5 32.3

265 43.5 47.5 71.3#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.451 ng

RT: 25.472 min Scan# 3599

Delta R.T. -0.032 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

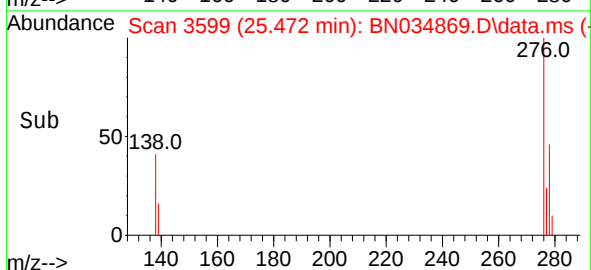
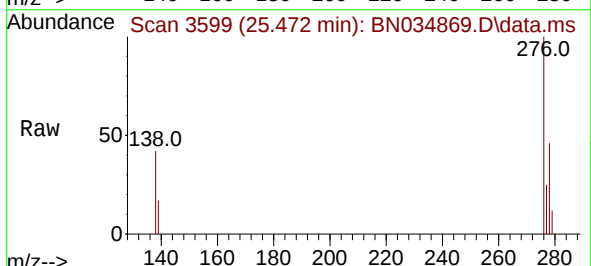
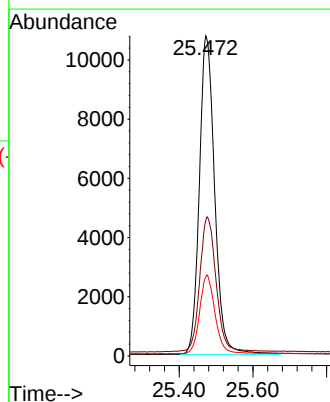
Tgt Ion:276 Resp: 31076

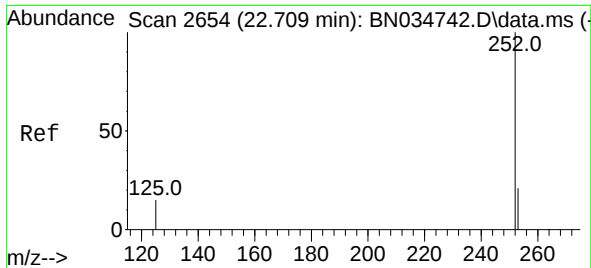
Ion Ratio Lower Upper

276 100

138 44.3 31.5 47.3

277 24.5 19.7 29.5

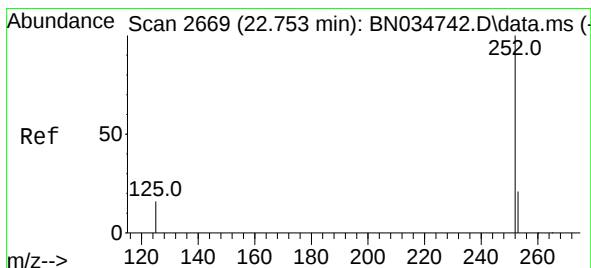
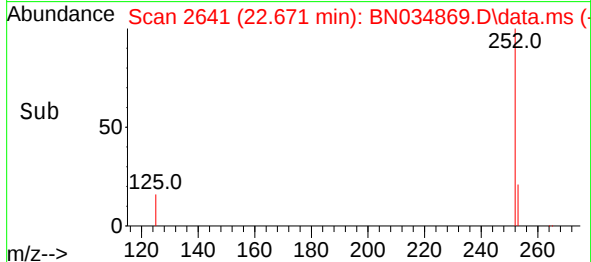
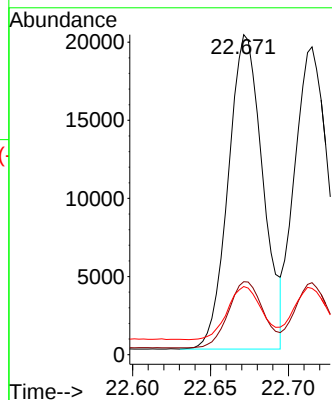
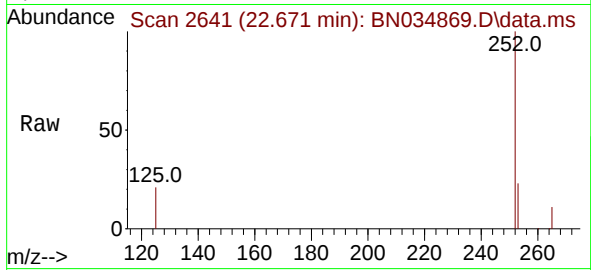




#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 22.671 min Scan# 2641
Delta R.T. -0.018 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

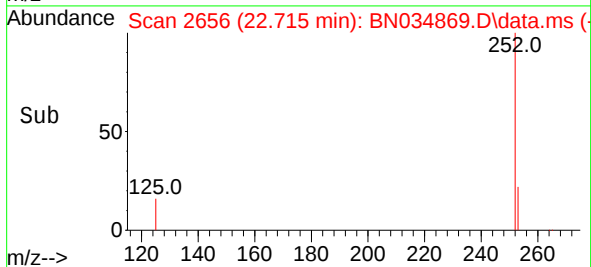
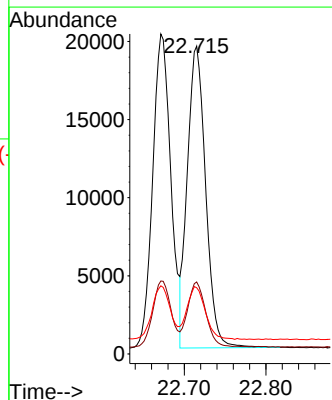
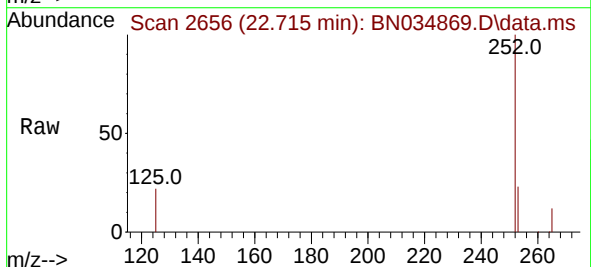
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

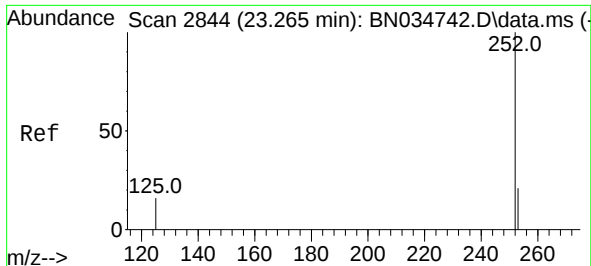
Tgt Ion:252 Resp: 31147
Ion Ratio Lower Upper
252 100
253 22.8 19.7 29.5
125 21.3 17.1 25.7



#38
Benzo(k)fluoranthene
Concen: 0.409 ng
RT: 22.715 min Scan# 2656
Delta R.T. -0.015 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Tgt Ion:252 Resp: 30098
Ion Ratio Lower Upper
252 100
253 23.4 19.8 29.6
125 21.5 18.2 27.2





#39

Benzo(a)pyrene

Concen: 0.403 ng

RT: 23.224 min Scan# 21

Delta R.T. -0.018 min

Lab File: BN034869.D

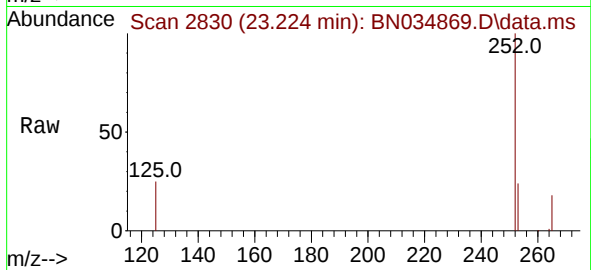
Acq: 06 Nov 2024 11:18

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4



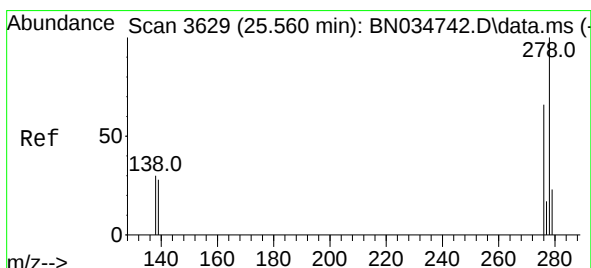
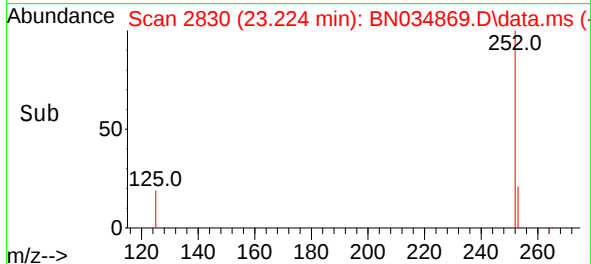
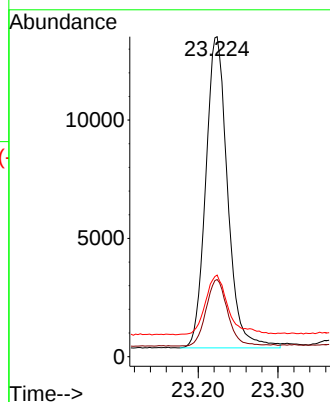
Tgt Ion:252 Resp: 25061

Ion Ratio Lower Upper

252 100

253 24.1 20.7 31.1

125 25.5 20.3 30.5



#40

Dibenzo(a,h)anthracene

Concen: 0.445 ng

RT: 25.490 min Scan# 3605

Delta R.T. -0.035 min

Lab File: BN034869.D

Acq: 06 Nov 2024 11:18

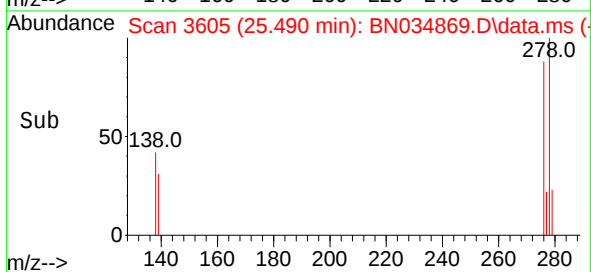
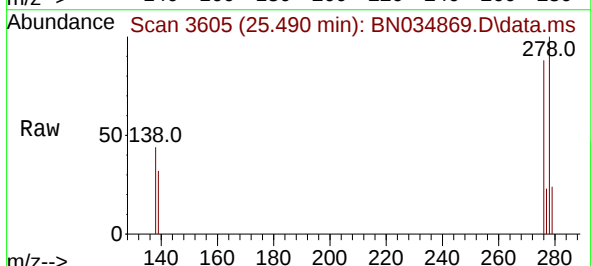
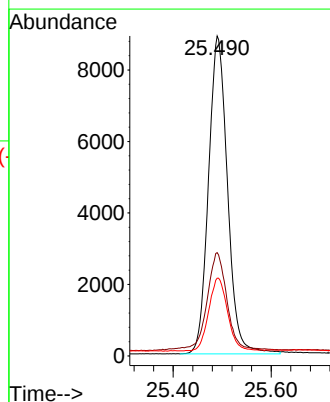
Tgt Ion:278 Resp: 23904

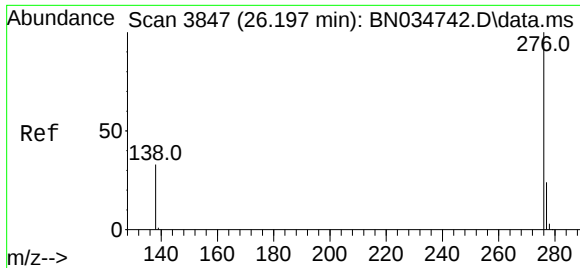
Ion Ratio Lower Upper

278 100

139 32.3 24.9 37.3

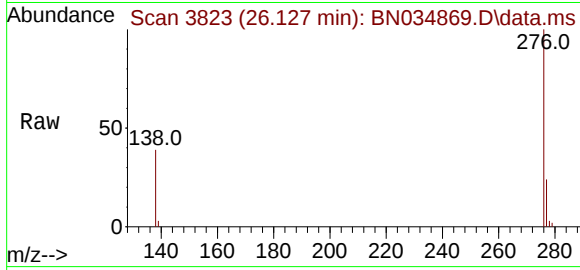
279 24.3 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.450 ng
RT: 26.127 min Scan# 3823
Delta R.T. -0.038 min
Lab File: BN034869.D
Acq: 06 Nov 2024 11:18

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion: 276 Resp: 26113
Ion Ratio Lower Upper
276 100
277 24.0 20.2 30.2
138 38.8 28.7 43.1

