

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
 Data File : BN034550.D
 Acq On : 11 Oct 2024 10:27
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 126 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 11 10:59:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 11 00:21:08 2024
 Response via : Initial Calibration

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

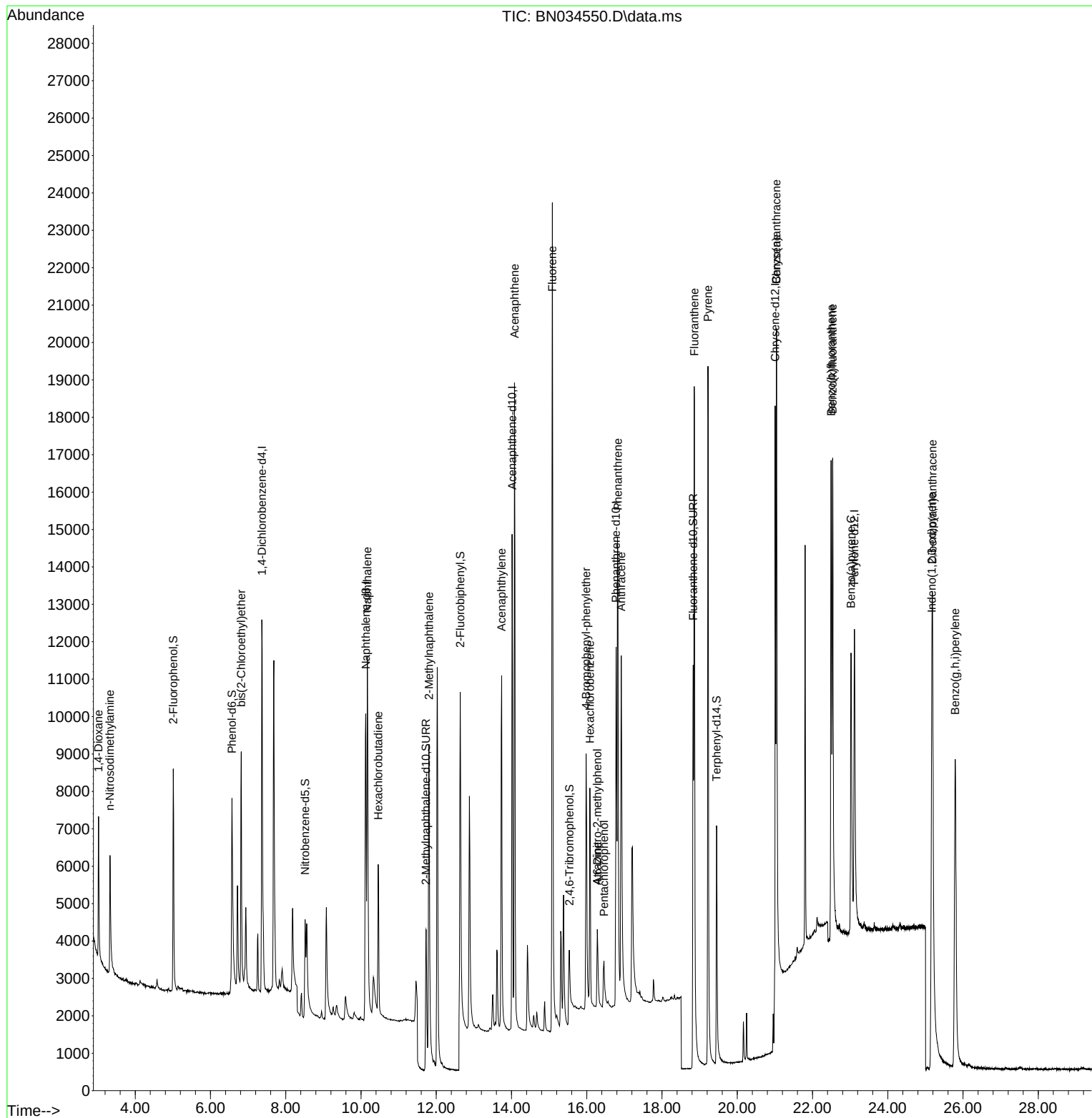
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.366	152	5197	0.400	ng	0.00
7) Naphthalene-d8	10.127	136	14347	0.400	ng	# 0.00
13) Acenaphthene-d10	14.015	164	8212	0.400	ng	0.00
19) Phenanthrene-d10	16.778	188	16067	0.400	ng	# 0.00
29) Chrysene-d12	21.006	240	9377	0.400	ng	0.00
35) Perylene-d12	23.114	264	12183	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.011	112	5121	0.347	ng	0.00
5) Phenol-d6	6.571	99	6320	0.368	ng	0.00
8) Nitrobenzene-d5	8.515	82	3302	0.301	ng	0.00
11) 2-Methylnaphthalene-d10	11.727	152	7399	0.349	ng	0.00
14) 2,4,6-Tribromophenol	15.537	330	1180	0.317	ng	0.00
15) 2-Fluorobiphenyl	12.636	172	10743	0.322	ng	0.00
27) Fluoranthene-d10	18.827	212	14557	0.359	ng	0.00
31) Terphenyl-d14	19.450	244	8911	0.476	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.025	88	2393	0.368	ng	97
3) n-Nitrosodimethylamine	3.328	42	2244	0.303	ng	# 93
6) bis(2-Chloroethyl)ether	6.817	93	4517	0.298	ng	97
9) Naphthalene	10.169	128	14178	0.360	ng	100
10) Hexachlorobutadiene	10.458	225	3327	0.448	ng	# 99
12) 2-Methylnaphthalene	11.807	142	8975	0.350	ng	99
16) Acenaphthylene	13.737	152	11798	0.336	ng	100
17) Acenaphthene	14.079	154	9008	0.357	ng	99
18) Fluorene	15.084	166	11382	0.344	ng	100
20) 4,6-Dinitro-2-methylph...	16.282	198	77	0.164	ng	# 1
21) 4-Bromophenyl-phenylether	15.984	248	3319	0.367	ng	# 76
22) Hexachlorobenzene	16.083	284	4834	0.477	ng	# 89
23) Atrazine	16.282	200	2348	0.314	ng	# 95
24) Pentachlorophenol	16.455	266	1089	0.325	ng	98
25) Phenanthrene	16.828	178	16993	0.368	ng	99
26) Anthracene	16.915	178	12940	0.344	ng	99
28) Fluoranthene	18.860	202	19413	0.363	ng	98
30) Pyrene	19.222	202	19993	0.505	ng	100
32) Benzo(a)anthracene	21.042	228	18468	0.623	ng	97
33) Chrysene	21.042	228	20885	0.590	ng	99
36) Indeno(1,2,3-cd)pyrene	25.169	276	19289	0.369	ng	95
37) Benzo(b)fluoranthene	22.494	252	16438	0.344	ng	97
38) Benzo(k)fluoranthene	22.535	252	19399	0.387	ng	# 95
39) Benzo(a)pyrene	23.023	252	14174	0.364	ng	97
40) Dibenzo(a,h)anthracene	25.189	278	14770	0.364	ng	97
41) Benzo(g,h,i)perylene	25.792	276	18230	0.400	ng	95

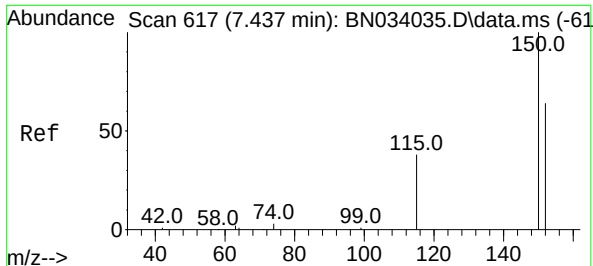
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
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Misc :
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SSTDCCC0.4EC

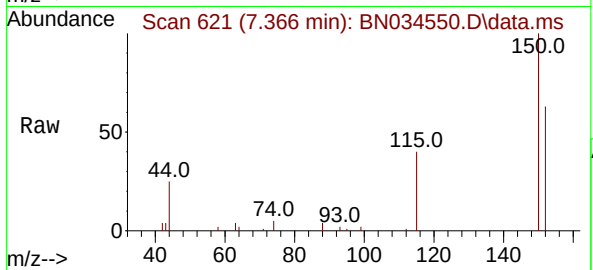
Quant Time: Oct 11 10:59:56 2024
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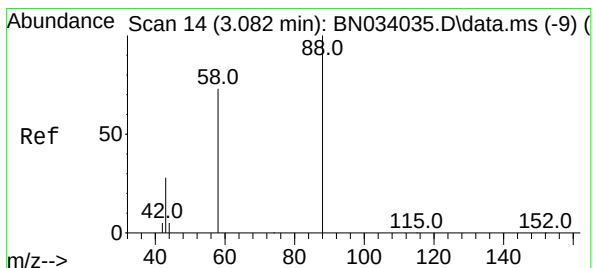
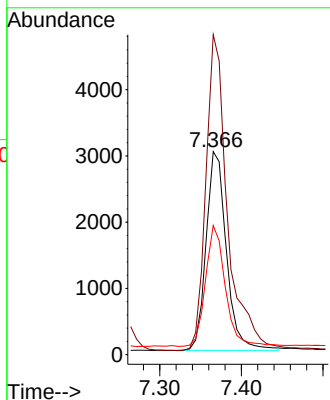
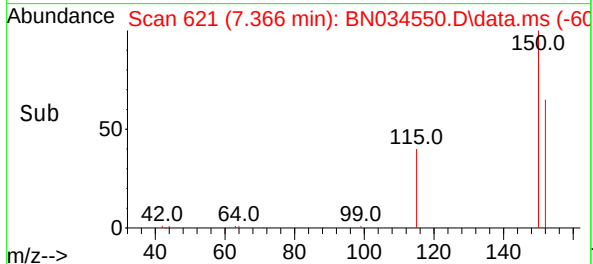


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.366 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

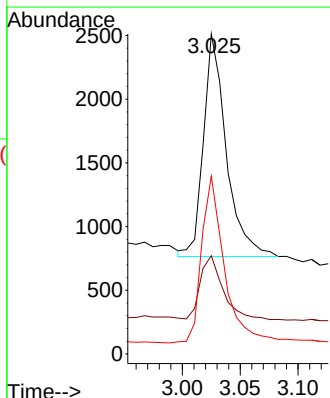
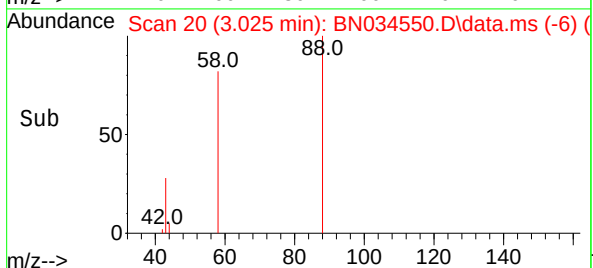
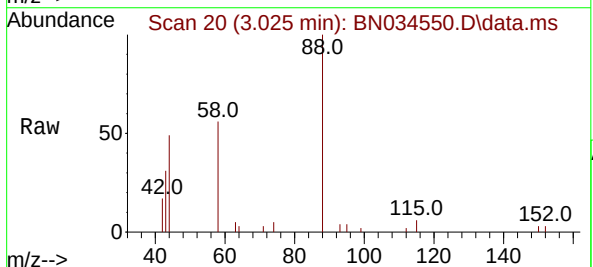


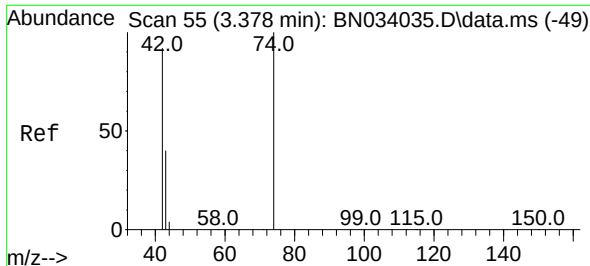
Tgt Ion:152 Resp: 5197
Ion Ratio Lower Upper
152 100
150 157.6 124.6 187.0
115 63.6 50.0 75.0



#2
1,4-Dioxane
Concen: 0.368 ng
RT: 3.025 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion: 88 Resp: 2393
Ion Ratio Lower Upper
88 100
43 29.4 25.8 38.8
58 74.9 58.8 88.2

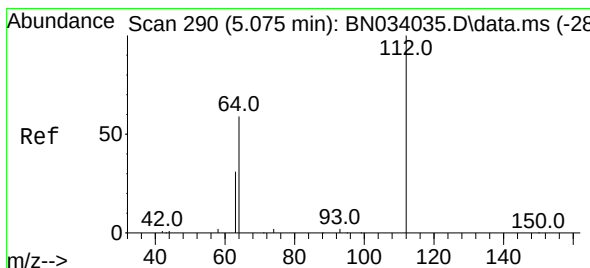
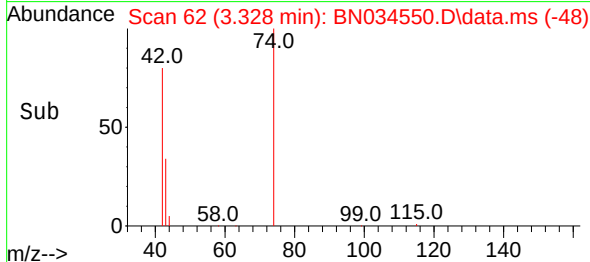
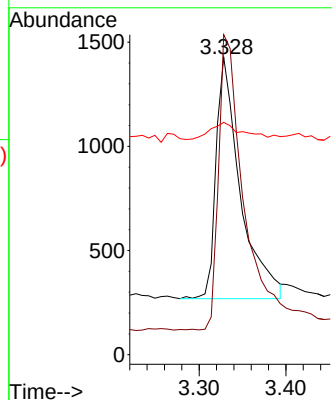
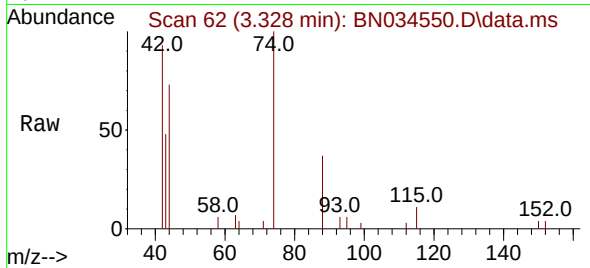




#3
n-Nitrosodimethylamine
Concen: 0.303 ng
RT: 3.328 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

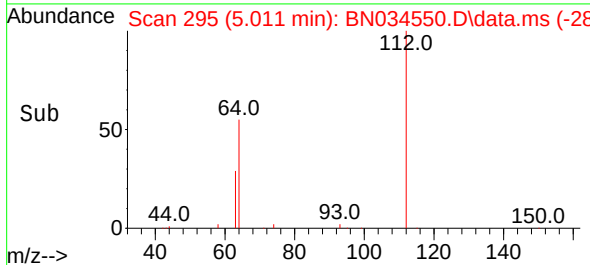
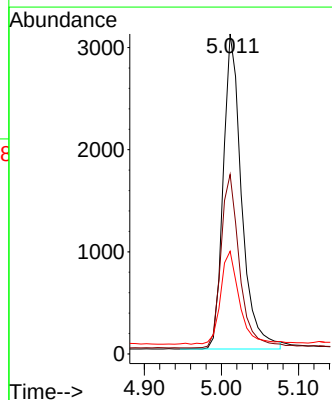
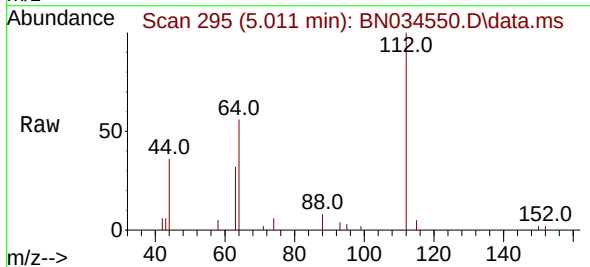
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

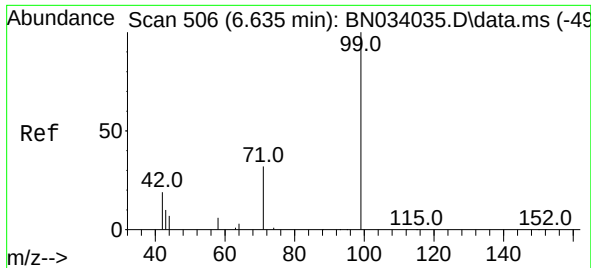
Tgt Ion: 42 Resp: 2244
Ion Ratio Lower Upper
42 100
74 126.0 94.6 142.0
44 10.9 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.347 ng
RT: 5.011 min Scan# 295
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion: 112 Resp: 5121
Ion Ratio Lower Upper
112 100
64 55.6 48.6 72.8
63 29.8 25.6 38.4

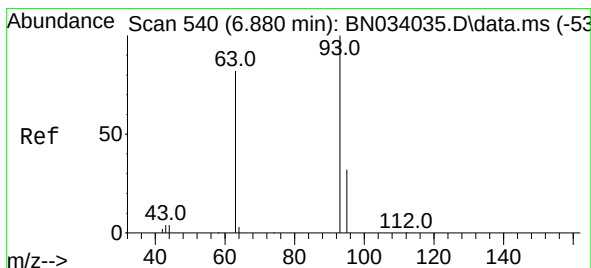
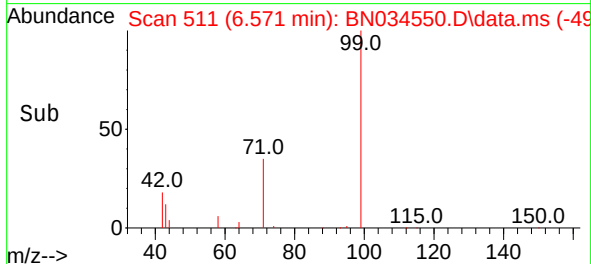
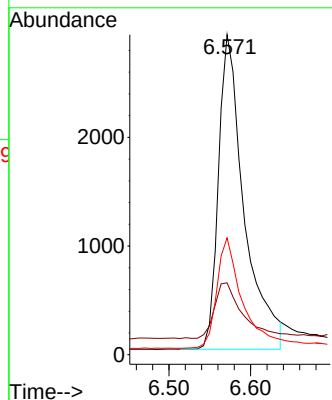
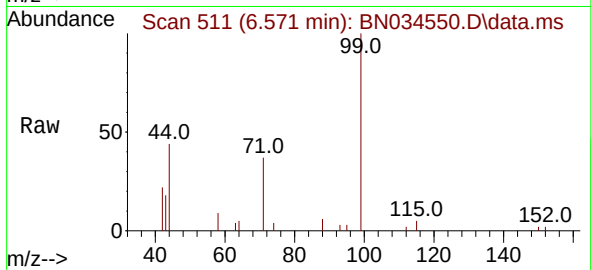




#5
Phenol-d6
Concen: 0.368 ng
RT: 6.571 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

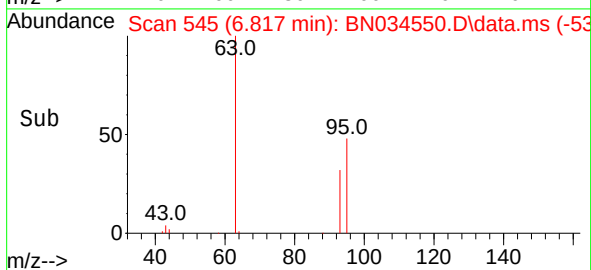
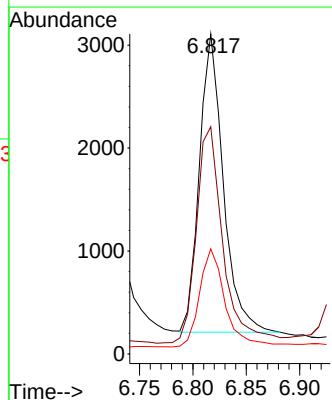
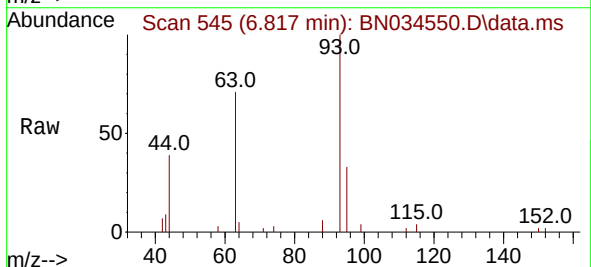
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

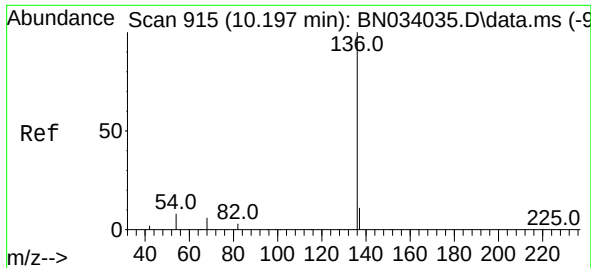
Tgt Ion: 99 Resp: 6320
Ion Ratio Lower Upper
99 100
42 19.6 17.8 26.8
71 34.6 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.298 ng
RT: 6.817 min Scan# 545
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion: 93 Resp: 4517
Ion Ratio Lower Upper
93 100
63 80.9 67.3 100.9
95 34.8 26.8 40.2

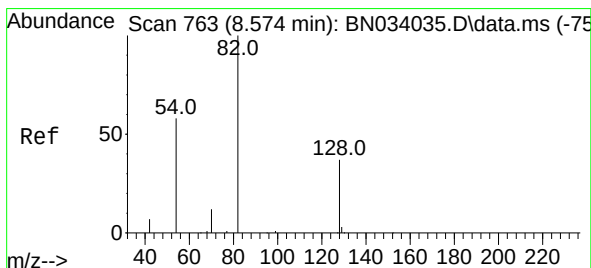
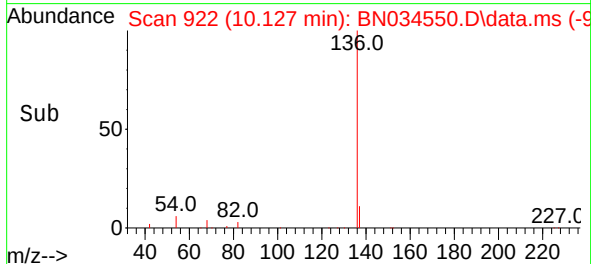
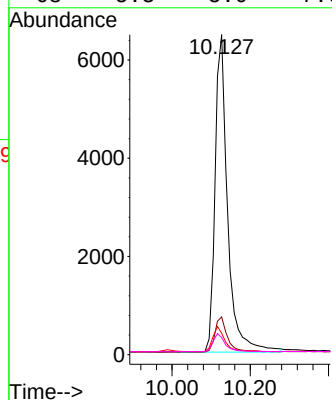
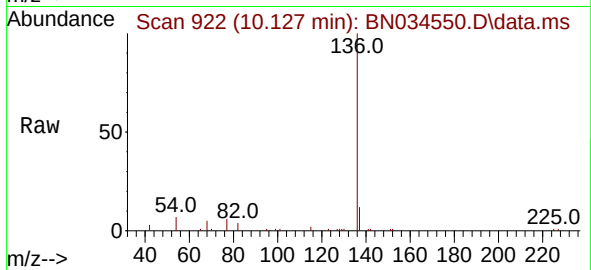




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.127 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

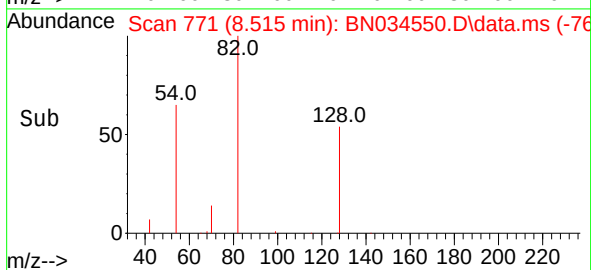
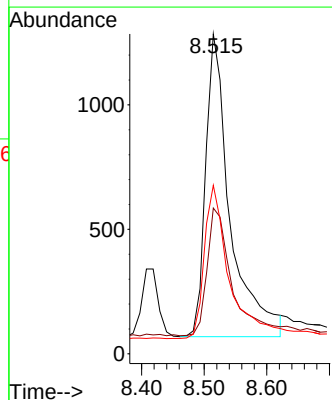
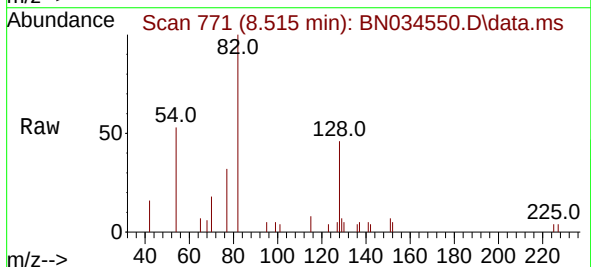
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

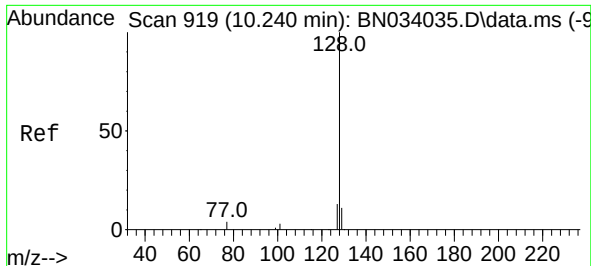
Tgt Ion:136 Resp: 14347
Ion Ratio Lower Upper
136 100
137 11.8 9.0 13.6
54 6.7 6.8 10.2#
68 5.3 5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.301 ng
RT: 8.515 min Scan# 771
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion: 82 Resp: 3302
Ion Ratio Lower Upper
82 100
128 45.6 31.4 47.2
54 52.7 47.4 71.0

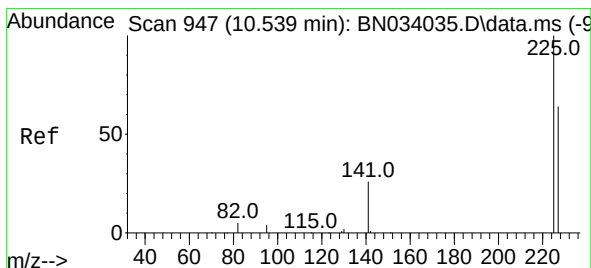
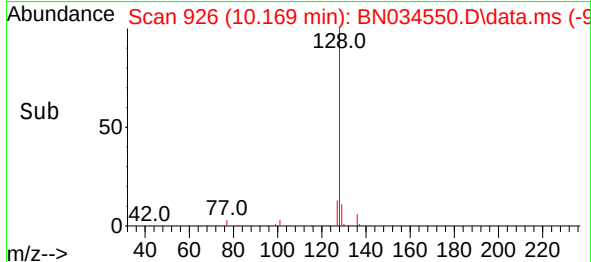
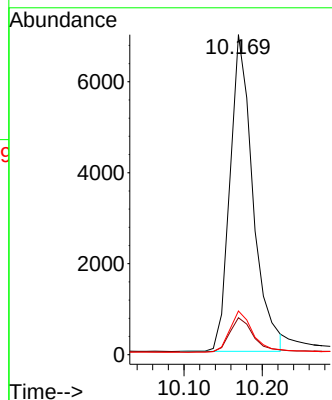
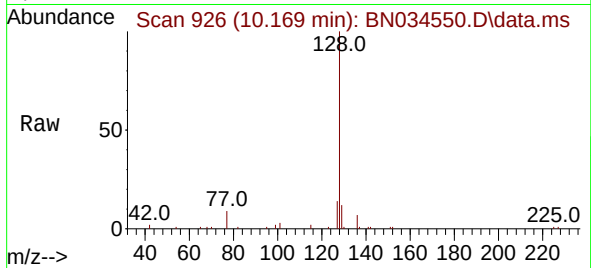




#9
Naphthalene
Concen: 0.360 ng
RT: 10.169 min Scan# 919
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

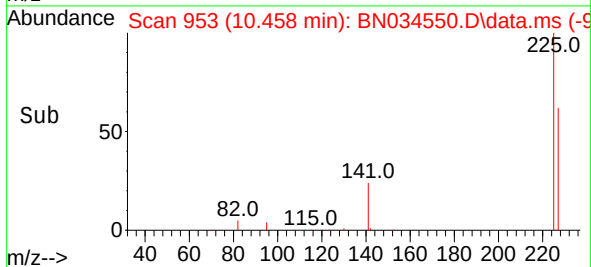
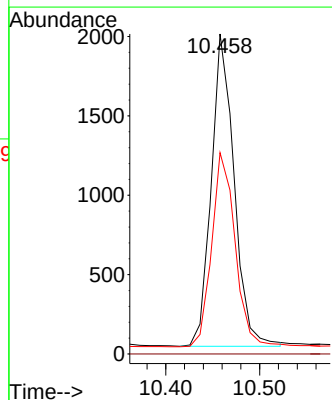
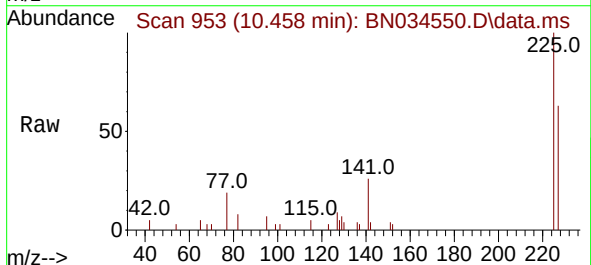
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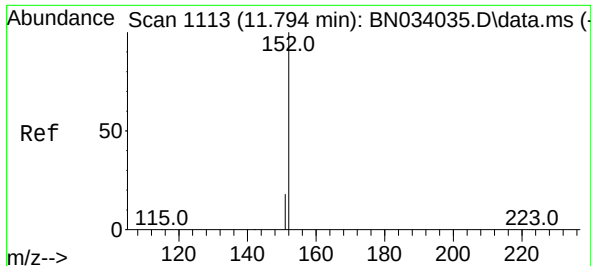
Tgt Ion:128 Resp: 14178
Ion Ratio Lower Upper
128 100
129 11.6 9.2 13.8
127 13.7 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.448 ng
RT: 10.458 min Scan# 953
Delta R.T. -0.011 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:225 Resp: 3327
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 0.349 ng

RT: 11.727 min Scan# 1110

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

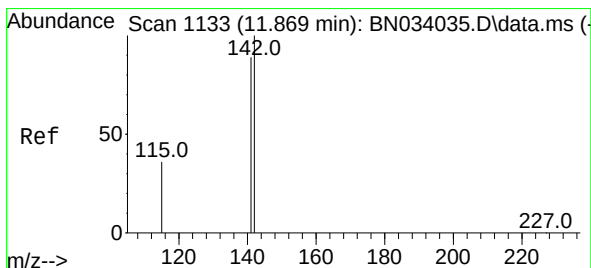
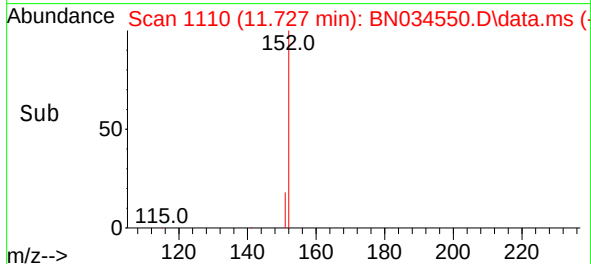
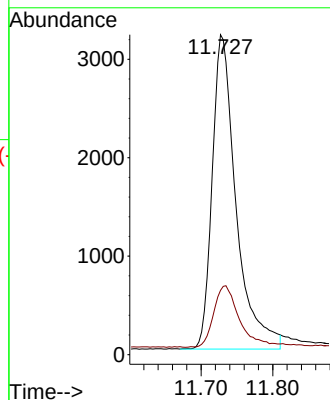
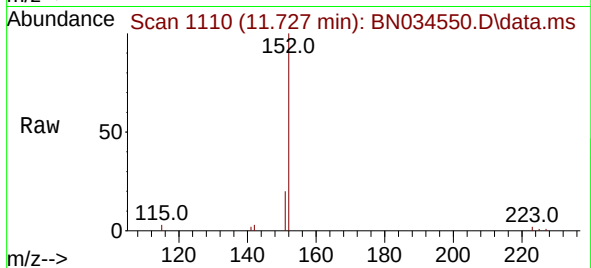
SSTDCCC0.4EC

Tgt Ion:152 Resp: 7399

Ion Ratio Lower Upper

152 100

151 21.0 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.350 ng

RT: 11.807 min Scan# 1131

Delta R.T. 0.004 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

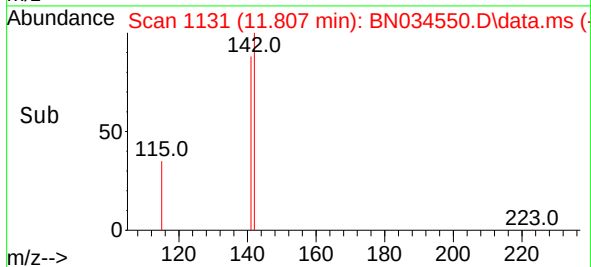
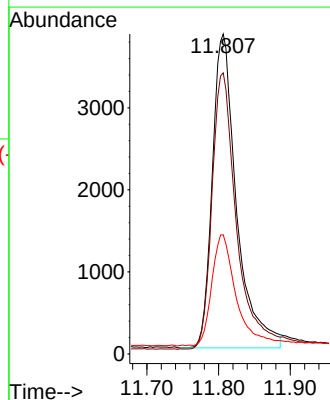
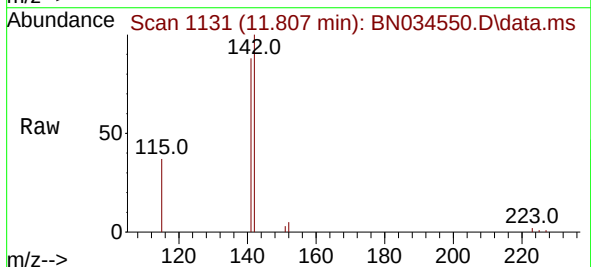
Tgt Ion:142 Resp: 8975

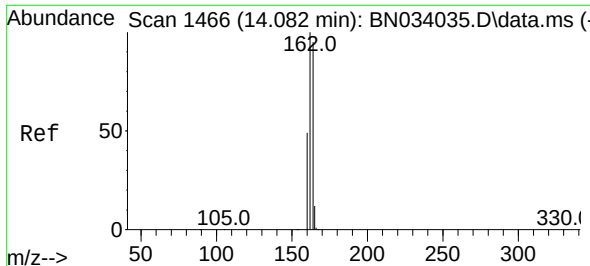
Ion Ratio Lower Upper

142 100

141 87.9 71.6 107.4

115 37.3 30.0 45.0

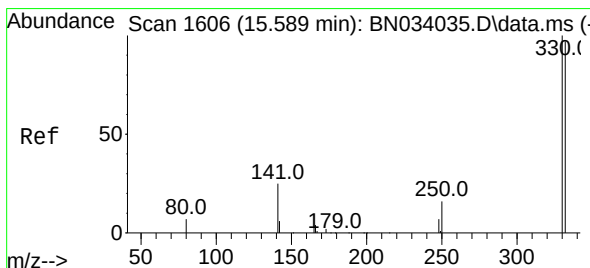
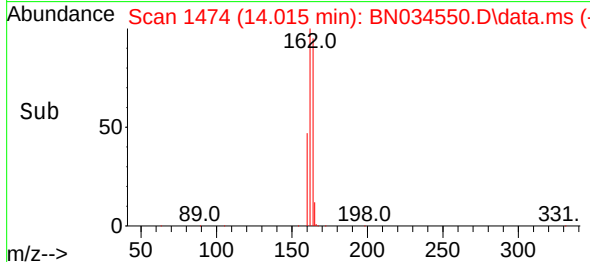
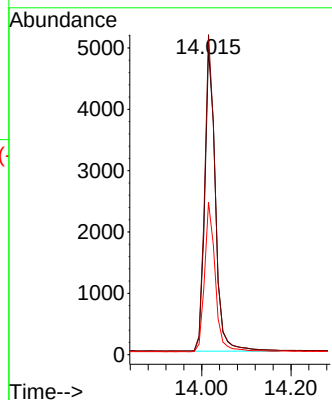
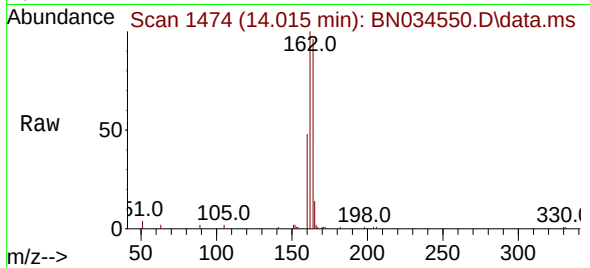




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.015 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

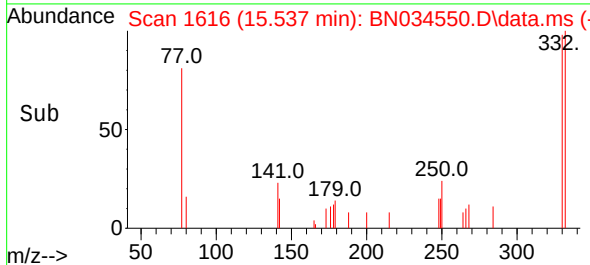
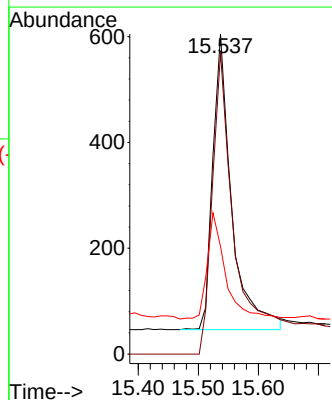
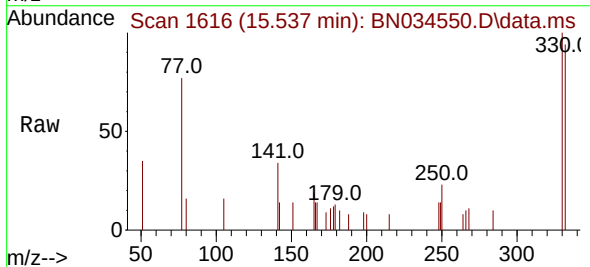
Instrument :
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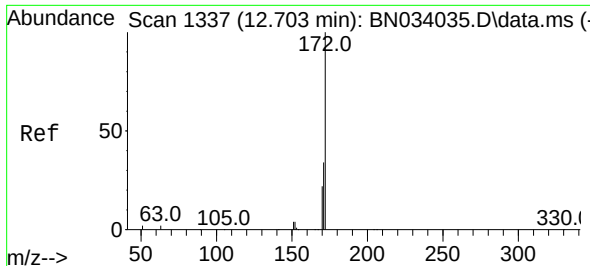
Tgt Ion:164 Resp: 8212
Ion Ratio Lower Upper
164 100
162 104.7 84.2 126.2
160 49.9 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.317 ng
RT: 15.537 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:330 Resp: 1180
Ion Ratio Lower Upper
330 100
332 126.2 77.4 116.0#
141 34.8 35.9 53.9#





#15

2-Fluorobiphenyl

Concen: 0.322 ng

RT: 12.636 min Scan# 1448

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

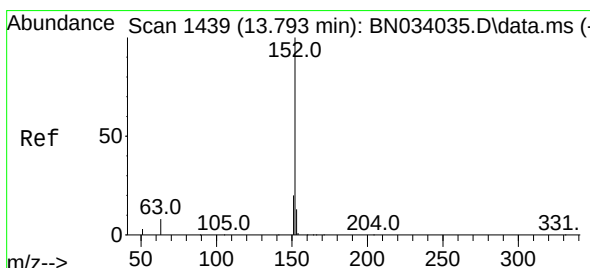
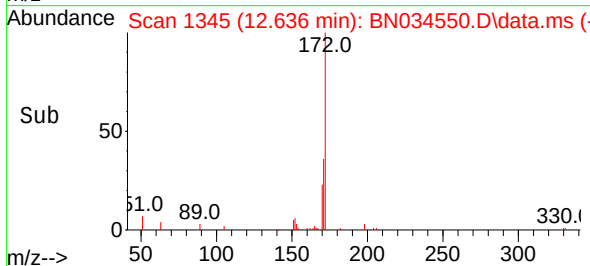
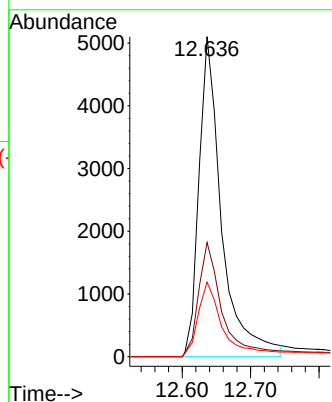
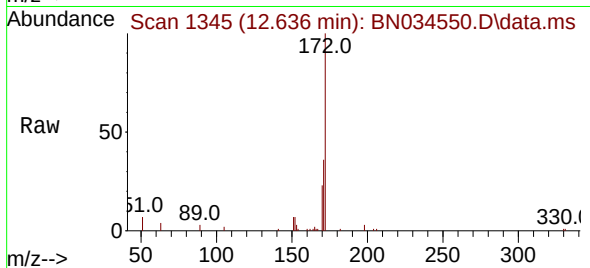
Tgt Ion:172 Resp: 10743

Ion Ratio Lower Upper

172 100

171 35.7 27.3 40.9

170 23.3 18.1 27.1



#16

Acenaphthylene

Concen: 0.336 ng

RT: 13.737 min Scan# 1448

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

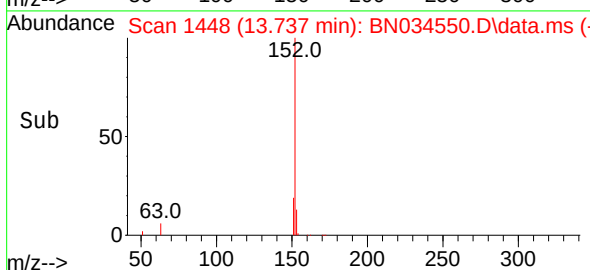
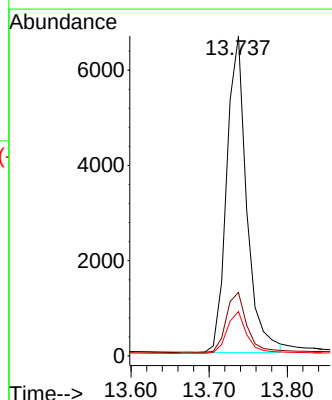
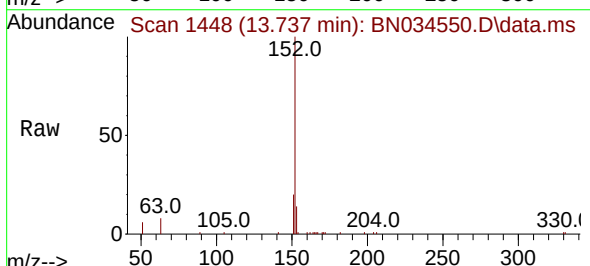
Tgt Ion:152 Resp: 11798

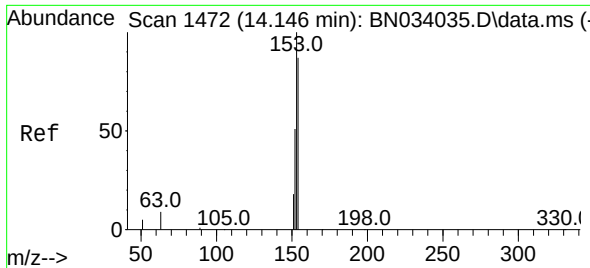
Ion Ratio Lower Upper

152 100

151 19.3 15.6 23.4

153 13.0 10.3 15.5

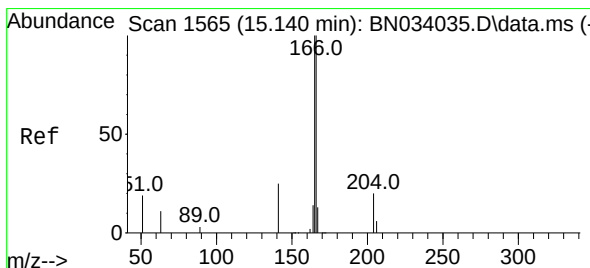
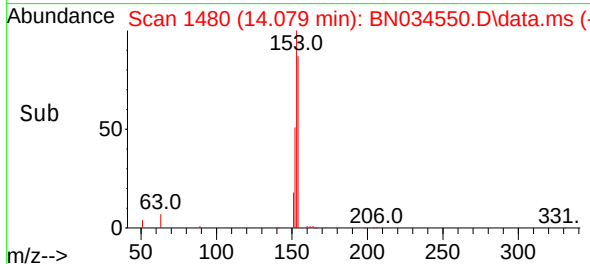
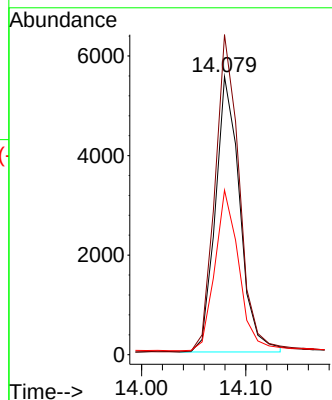
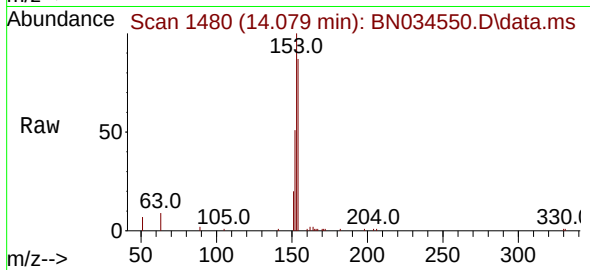




#17
Acenaphthene
Concen: 0.357 ng
RT: 14.079 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

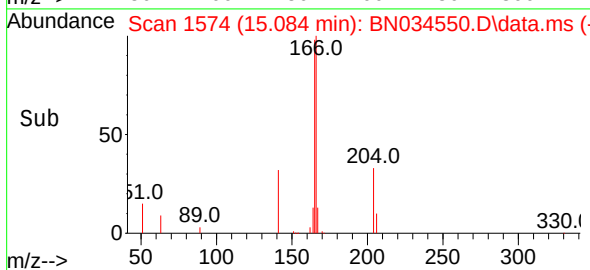
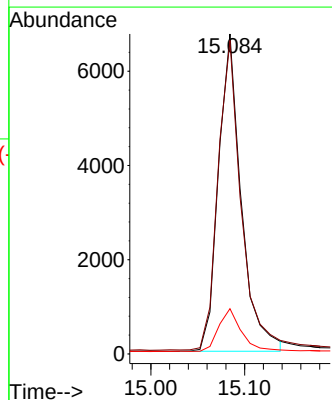
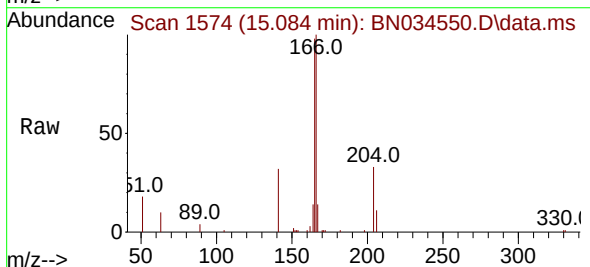
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

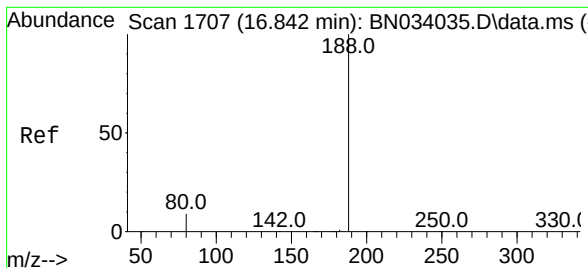
Tgt Ion:154 Resp: 9008
Ion Ratio Lower Upper
154 100
153 114.6 91.6 137.4
152 57.2 47.4 71.2



#18
Fluorene
Concen: 0.344 ng
RT: 15.084 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:166 Resp: 11382
Ion Ratio Lower Upper
166 100
165 98.7 79.1 118.7
167 13.5 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.778 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

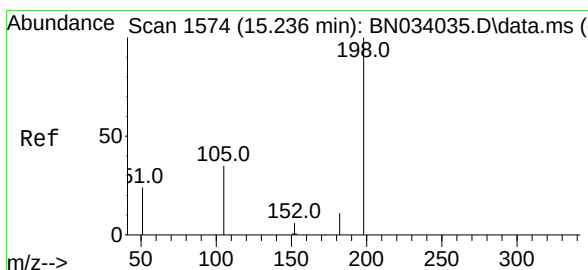
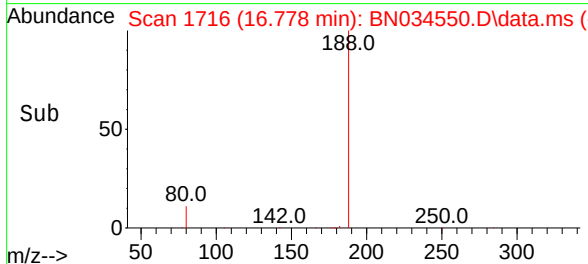
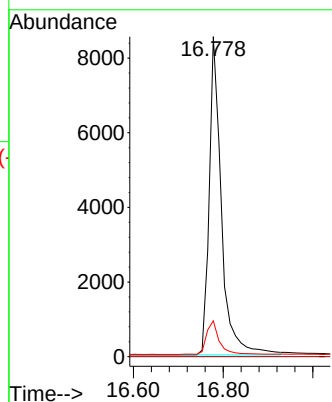
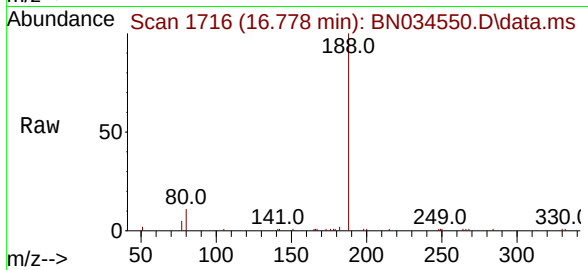
Tgt Ion:188 Resp: 16067

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.2 7.4 11.0#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.164 ng

RT: 16.282 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

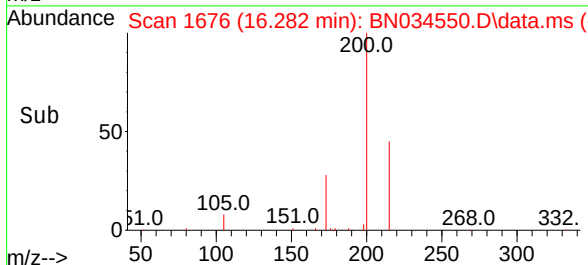
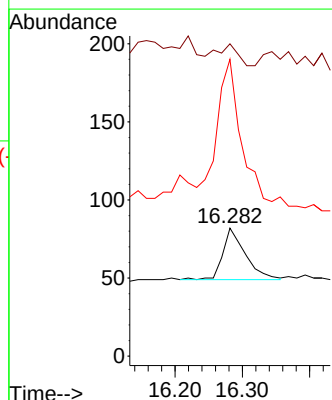
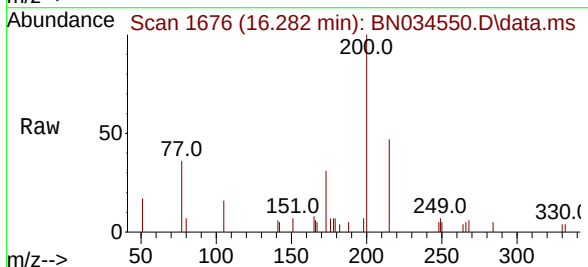
Tgt Ion:198 Resp: 77

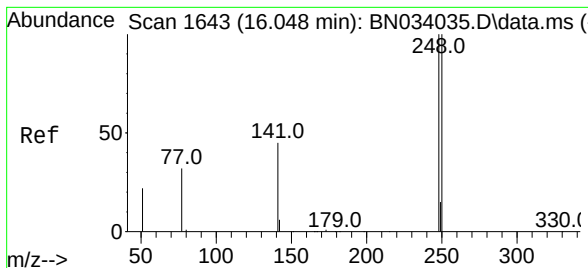
Ion Ratio Lower Upper

198 100

51 243.9 106.4 159.6#

105 231.7 38.5 57.7#

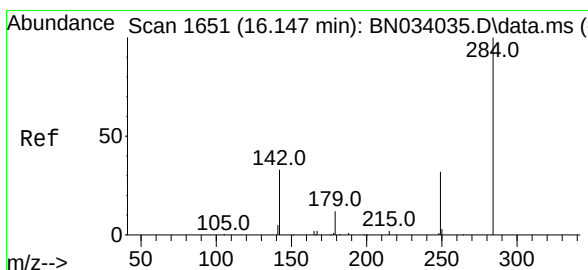
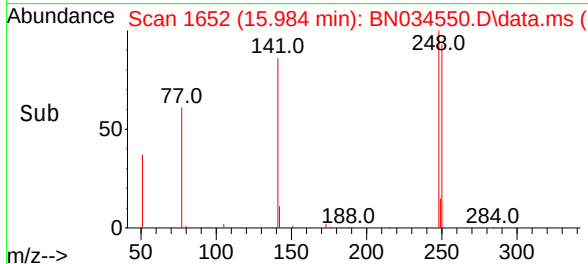
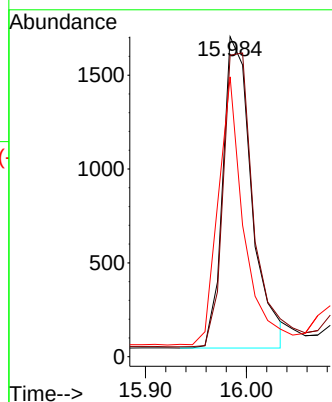
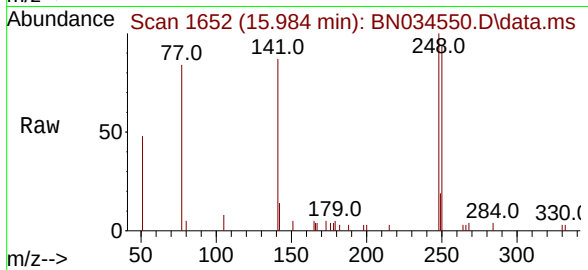




#21
4-Bromophenyl-phenylether
Concen: 0.367 ng
RT: 15.984 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

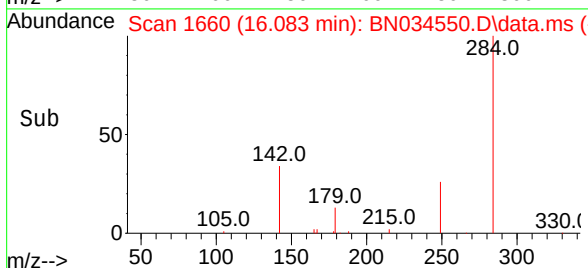
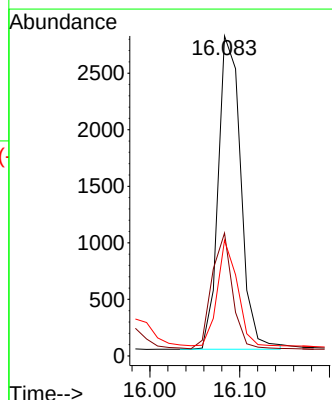
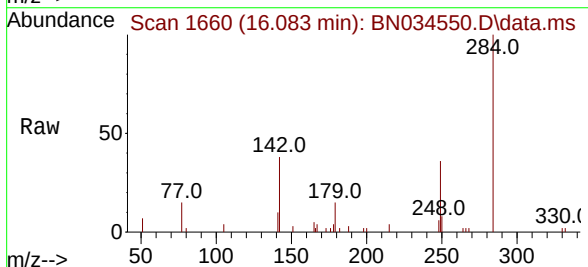
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

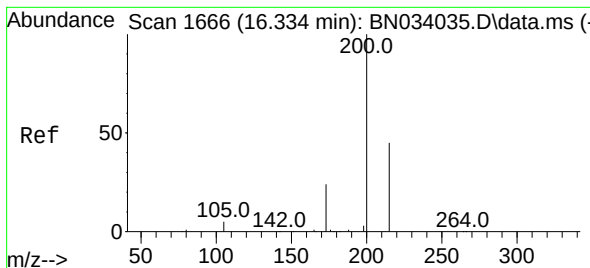
Tgt Ion:248 Resp: 3319
Ion Ratio Lower Upper
248 100
250 94.2 80.5 120.7
141 87.4 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.477 ng
RT: 16.083 min Scan# 1660
Delta R.T. -0.012 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:284 Resp: 4834
Ion Ratio Lower Upper
284 100
142 33.4 34.5 51.7#
249 29.7 25.8 38.6





#23

Atrazine

Concen: 0.314 ng

RT: 16.282 min Scan# 1676

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

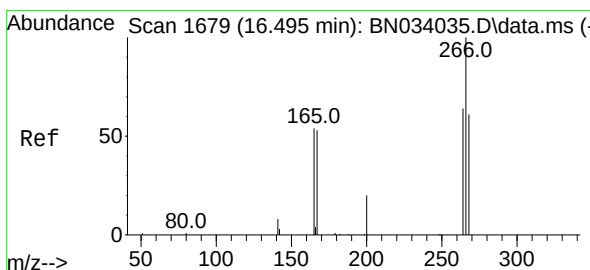
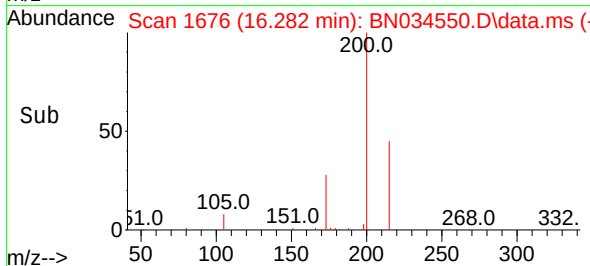
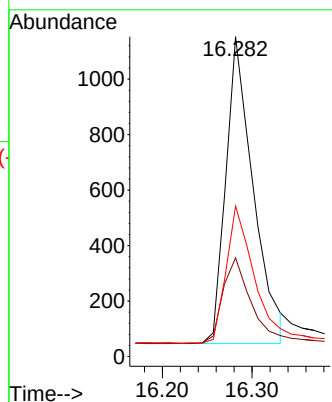
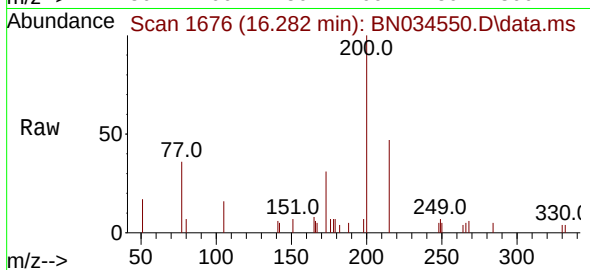
Tgt Ion:200 Resp: 2348

Ion Ratio Lower Upper

200 100

173 30.9 20.1 30.1#

215 47.1 37.0 55.6



#24

Pentachlorophenol

Concen: 0.325 ng

RT: 16.455 min Scan# 1690

Delta R.T. 0.012 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

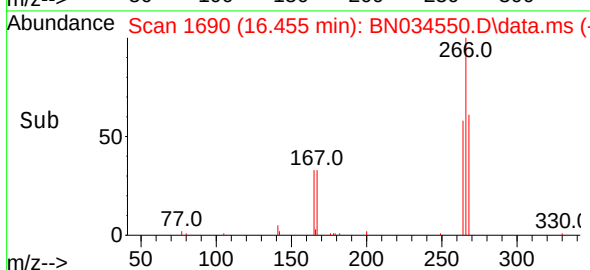
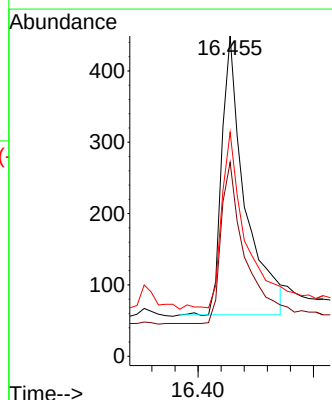
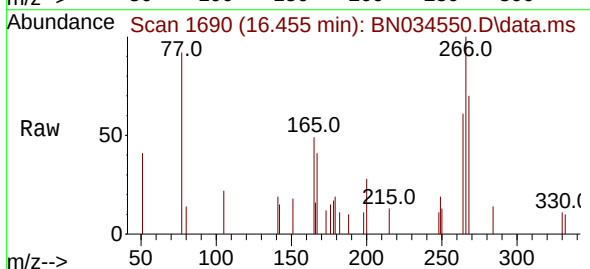
Tgt Ion:266 Resp: 1089

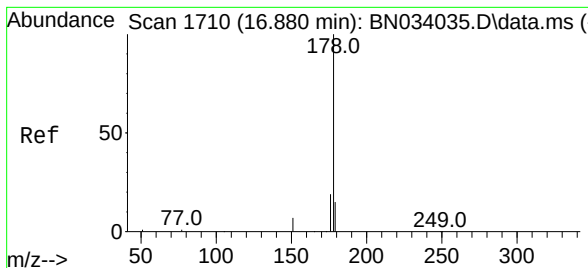
Ion Ratio Lower Upper

266 100

264 60.5 50.2 75.2

268 62.5 51.0 76.4





#25

Phenanthrene

Concen: 0.368 ng

RT: 16.828 min Scan# 1710

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

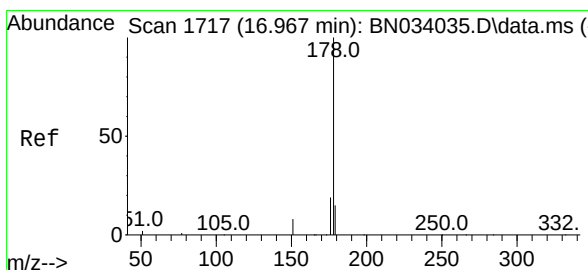
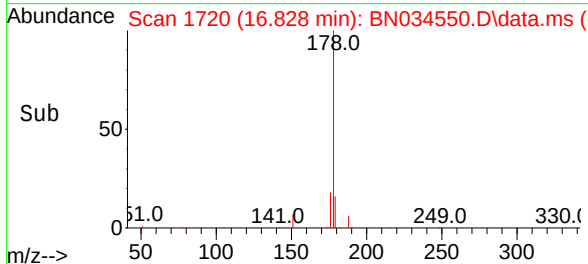
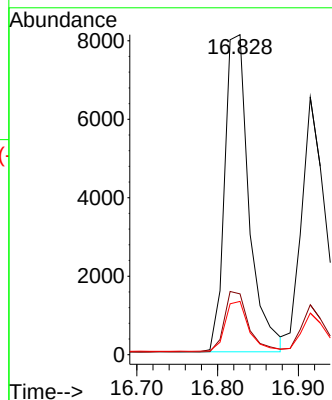
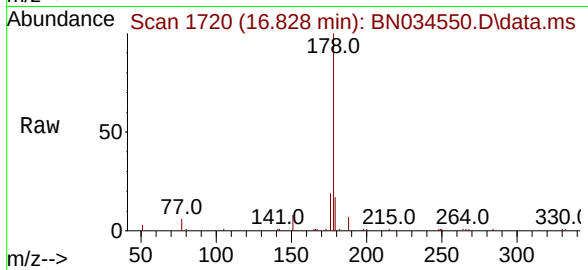
Tgt Ion:178 Resp: 16993

Ion Ratio Lower Upper

178 100

176 18.9 15.3 22.9

179 15.5 12.1 18.1



#26

Anthracene

Concen: 0.344 ng

RT: 16.915 min Scan# 1727

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

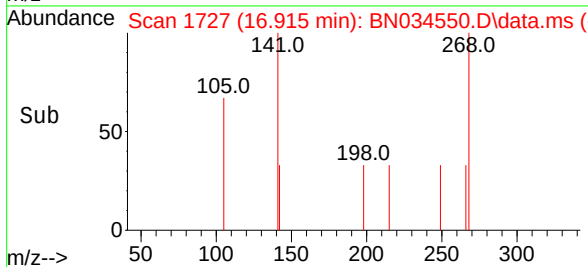
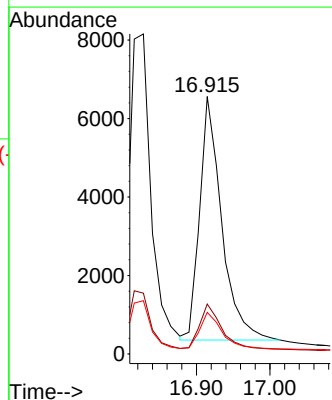
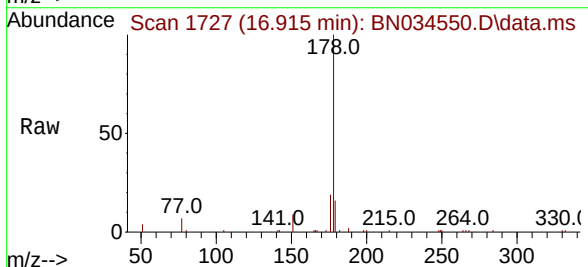
Tgt Ion:178 Resp: 12940

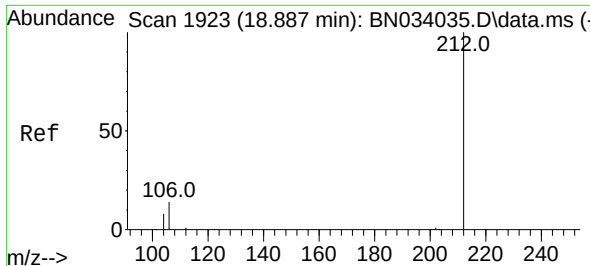
Ion Ratio Lower Upper

178 100

176 18.3 15.0 22.6

179 15.2 12.2 18.4

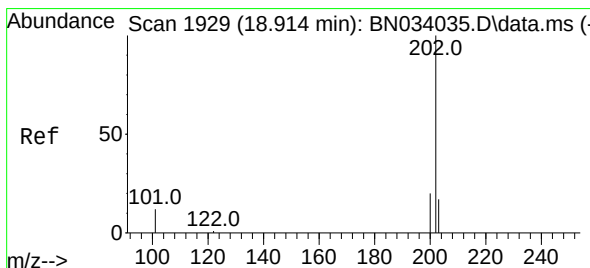
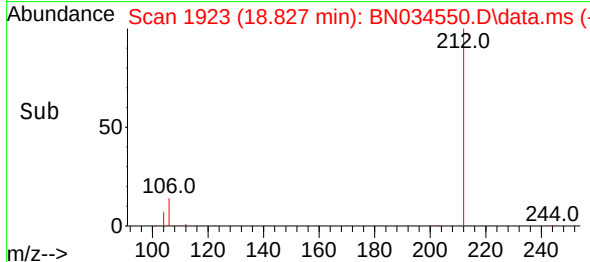
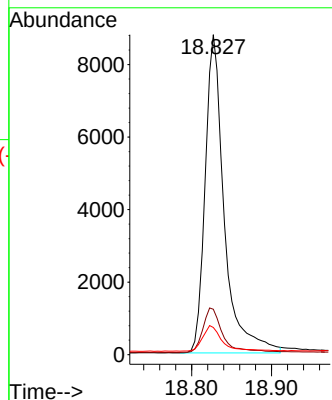
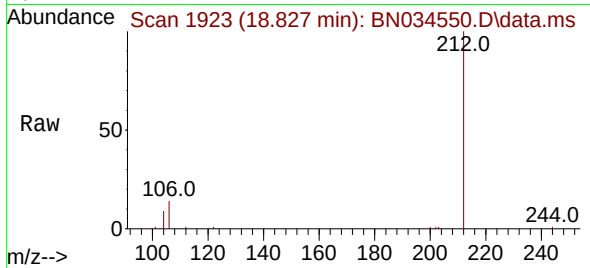




#27
Fluoranthene-d10
Concen: 0.359 ng
RT: 18.827 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

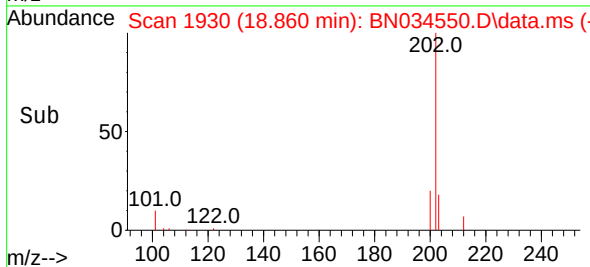
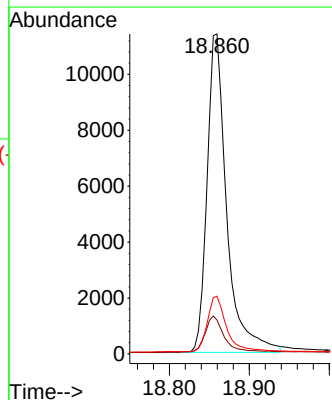
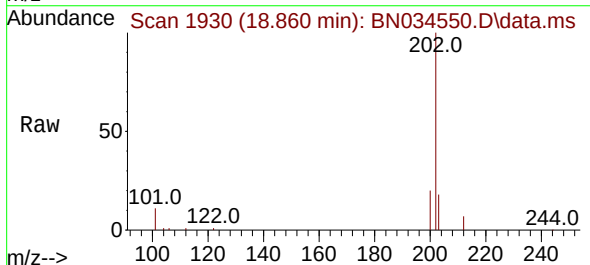
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

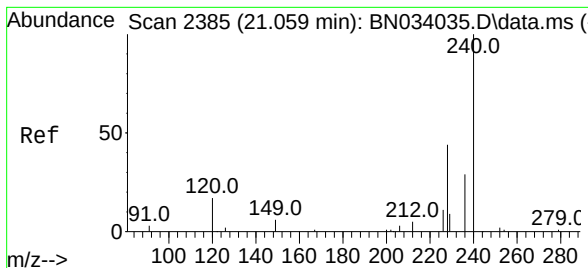
Tgt Ion:212 Resp: 14557
Ion Ratio Lower Upper
212 100
106 14.4 13.4 20.2
104 8.2 7.8 11.6



#28
Fluoranthene
Concen: 0.363 ng
RT: 18.860 min Scan# 1930
Delta R.T. 0.005 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:202 Resp: 19413
Ion Ratio Lower Upper
202 100
101 11.4 10.1 15.1
203 17.2 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.006 min Scan# 24

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

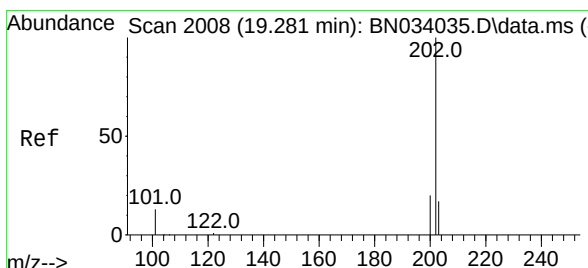
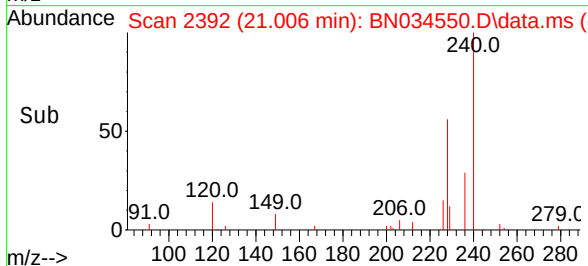
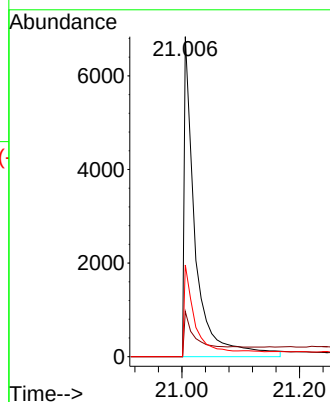
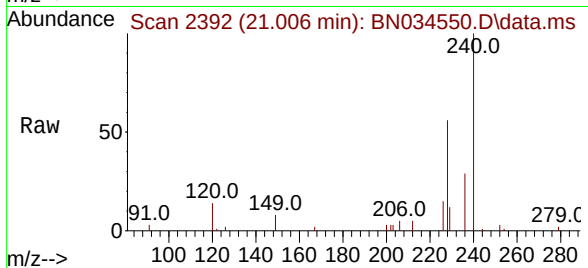
Tgt Ion:240 Resp: 9377

Ion Ratio Lower Upper

240 100

120 14.1 13.5 20.3

236 28.7 23.4 35.0



#30

Pyrene

Concen: 0.505 ng

RT: 19.222 min Scan# 2008

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

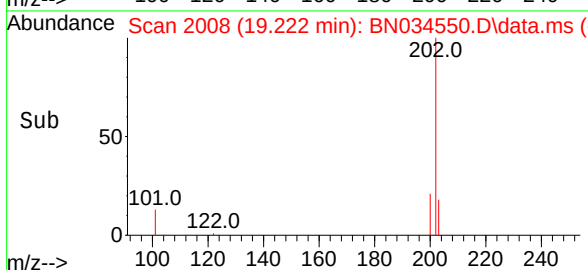
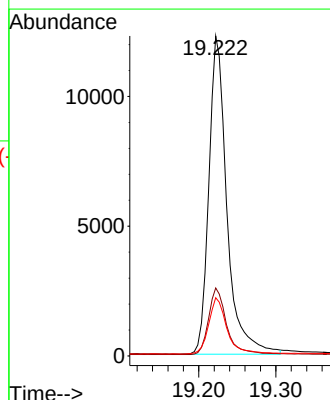
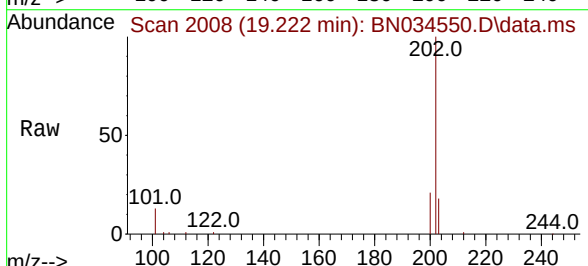
Tgt Ion:202 Resp: 19993

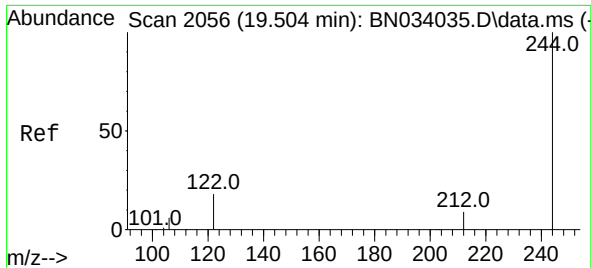
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.7 14.3 21.5

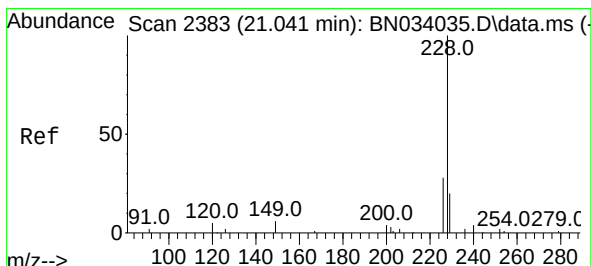
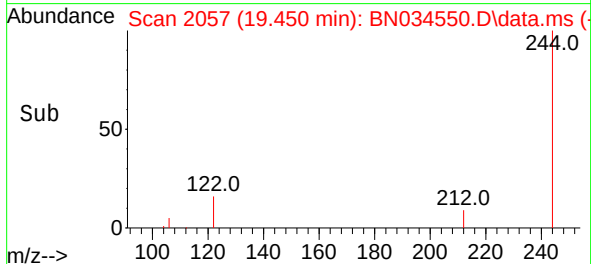
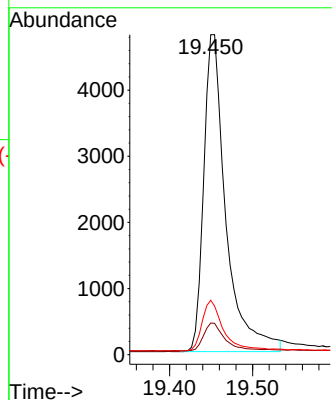
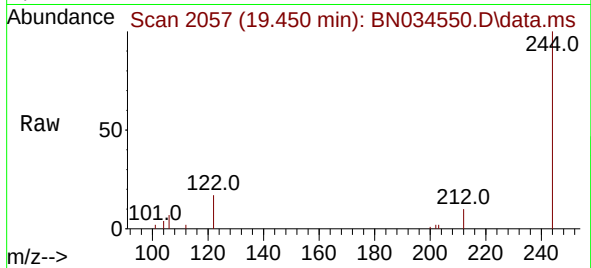




#31
Terphenyl-d14
Concen: 0.476 ng
RT: 19.450 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

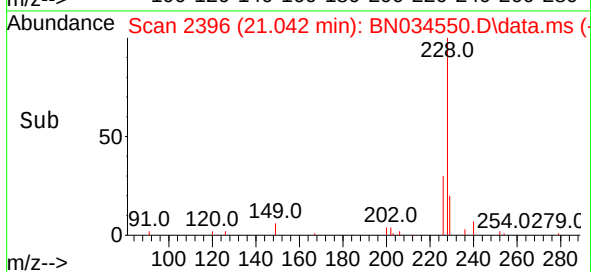
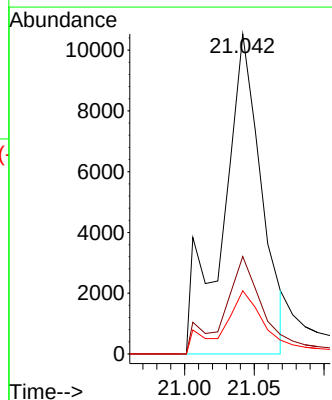
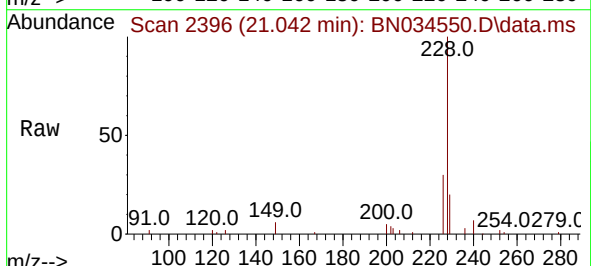
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

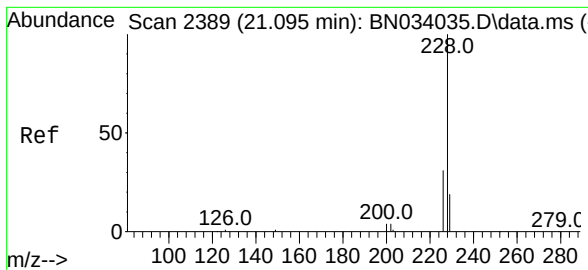
Tgt Ion:244 Resp: 8911
Ion Ratio Lower Upper
244 100
212 9.9 7.8 11.6
122 17.0 14.8 22.2



#32
Benzo(a)anthracene
Concen: 0.623 ng
RT: 21.042 min Scan# 2396
Delta R.T. 0.036 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:228 Resp: 18468
Ion Ratio Lower Upper
228 100
226 30.5 22.3 33.5
229 19.8 15.7 23.5





#33

Chrysene

Concen: 0.590 ng

RT: 21.042 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

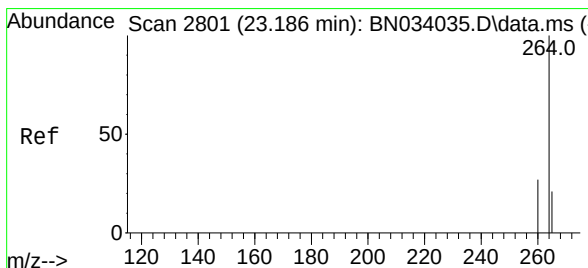
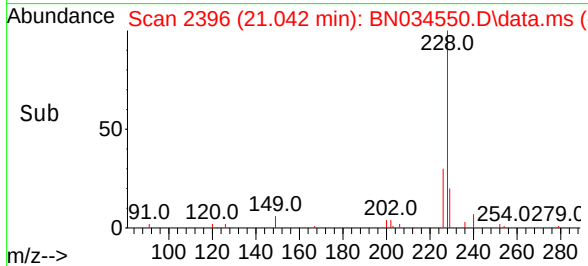
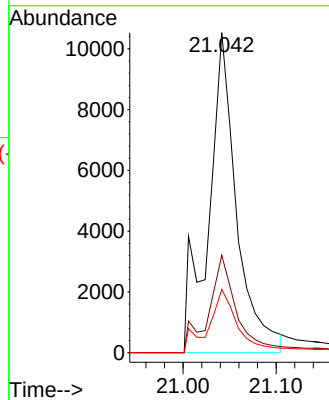
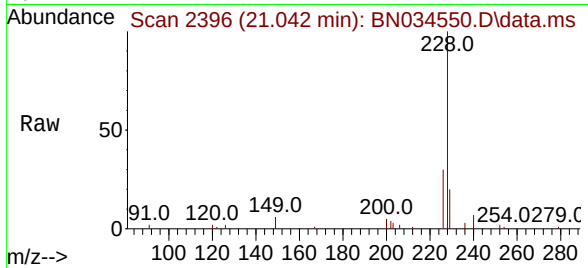
Tgt Ion:228 Resp: 20885

Ion Ratio Lower Upper

228 100

226 30.5 24.6 37.0

229 19.8 15.5 23.3



#35

Perylene-d12

Concen: 0.400 ng

RT: 23.114 min Scan# 2789

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

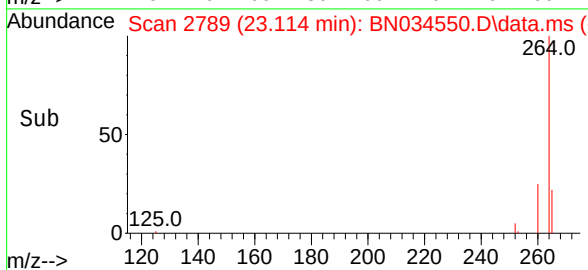
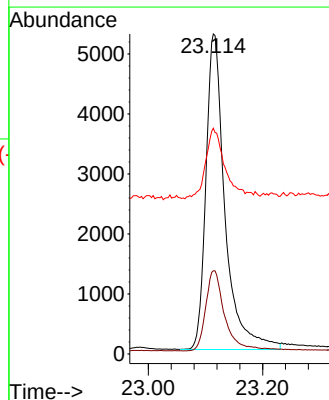
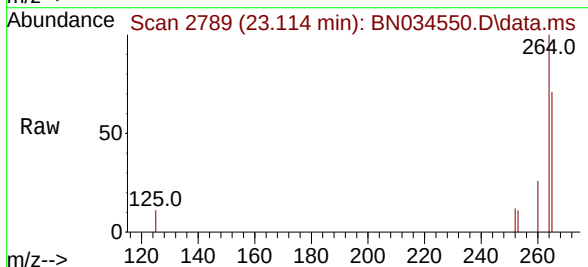
Tgt Ion:264 Resp: 12183

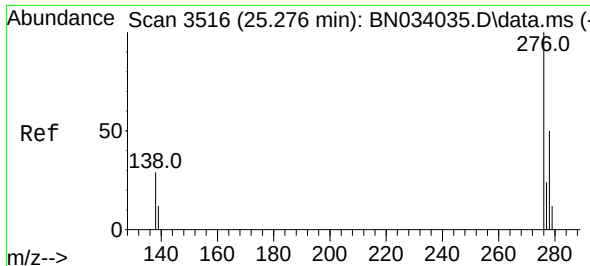
Ion Ratio Lower Upper

264 100

260 26.0 21.7 32.5

265 70.6 52.1 78.1





#36

Indeno(1,2,3-cd)pyrene

Concen: 0.369 ng

RT: 25.169 min Scan# 34

Delta R.T. 0.000 min

Lab File: BN034550.D

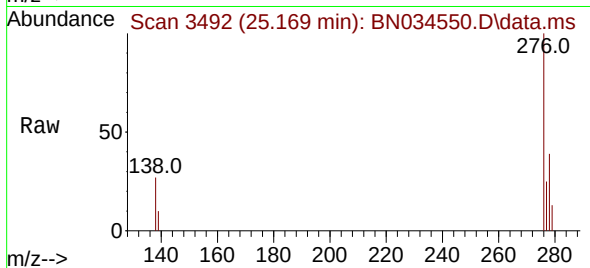
Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



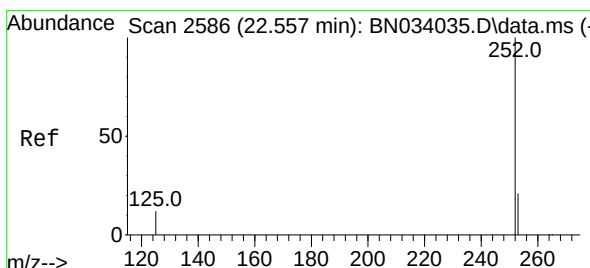
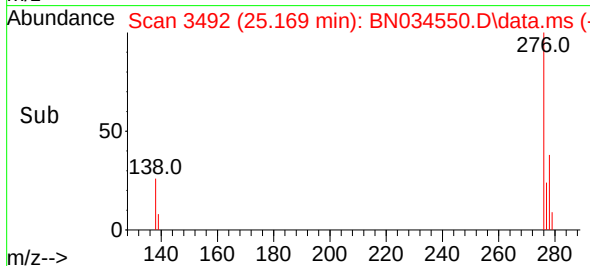
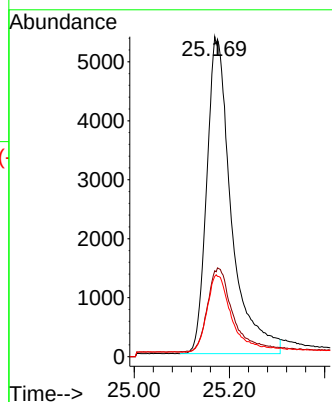
Tgt Ion:276 Resp: 19289

Ion Ratio Lower Upper

276 100

138 28.0 25.9 38.9

277 24.1 19.7 29.5



#37

Benzo(b)fluoranthene

Concen: 0.344 ng

RT: 22.494 min Scan# 2577

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

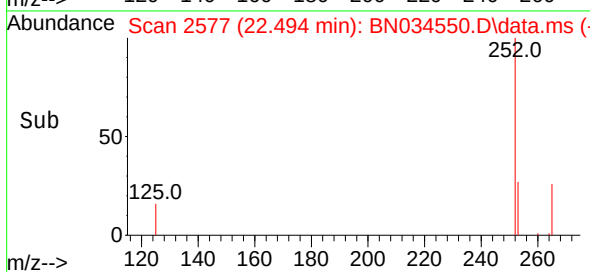
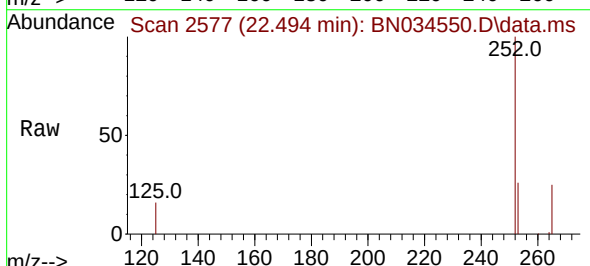
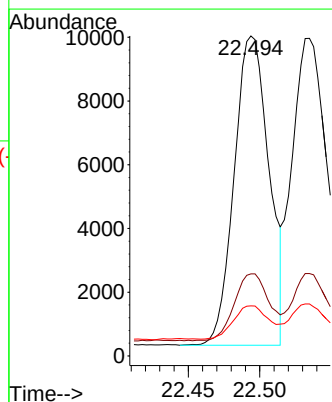
Tgt Ion:252 Resp: 16438

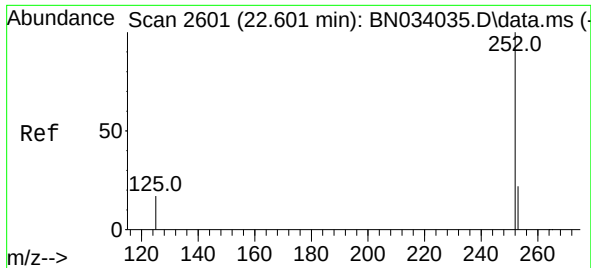
Ion Ratio Lower Upper

252 100

253 25.7 19.6 29.4

125 15.7 13.8 20.8





#38

Benzo(k)fluoranthene

Concen: 0.387 ng

RT: 22.535 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034550.D

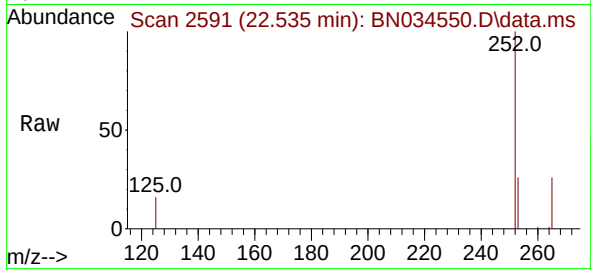
Acq: 11 Oct 2024 10:27

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



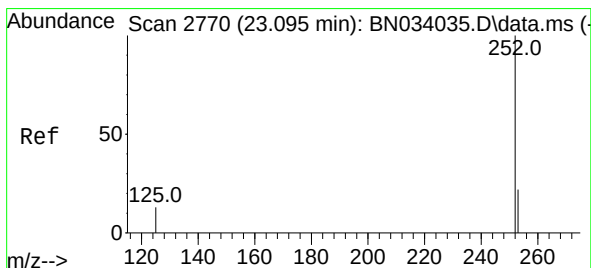
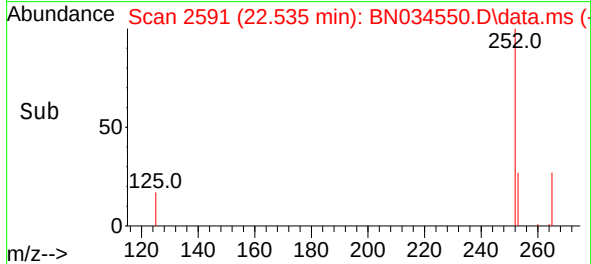
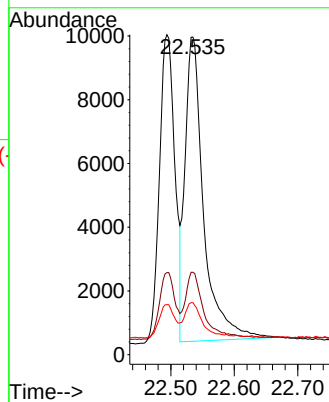
Tgt Ion:252 Resp: 19399

Ion Ratio Lower Upper

252 100

253 26.0 20.1 30.1

125 16.4 16.8 25.2#



#39

Benzo(a)pyrene

Concen: 0.364 ng

RT: 23.023 min Scan# 2758

Delta R.T. 0.000 min

Lab File: BN034550.D

Acq: 11 Oct 2024 10:27

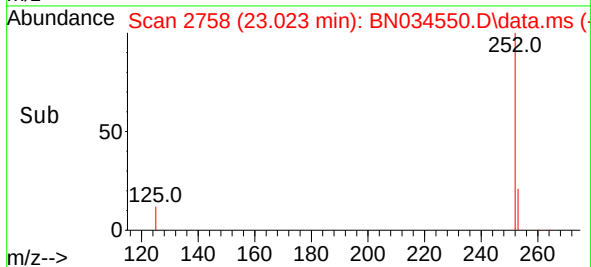
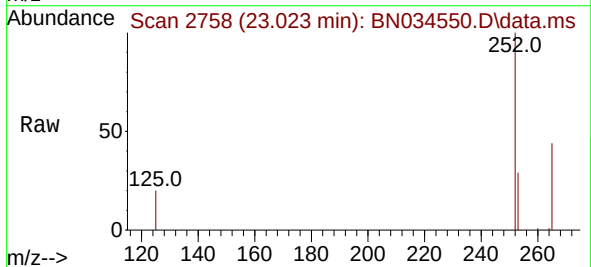
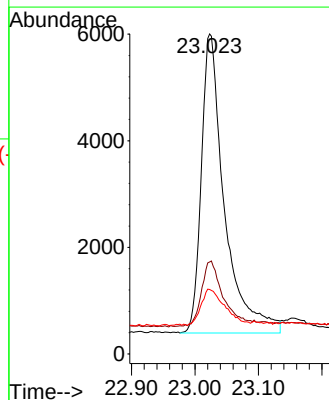
Tgt Ion:252 Resp: 14174

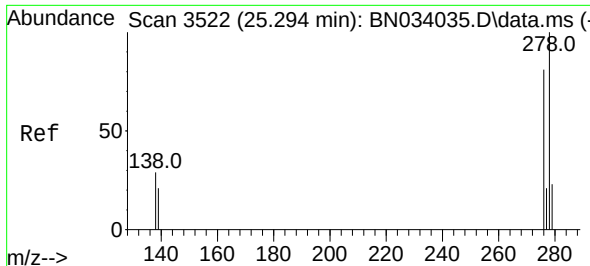
Ion Ratio Lower Upper

252 100

253 28.7 21.8 32.8

125 20.2 17.5 26.3

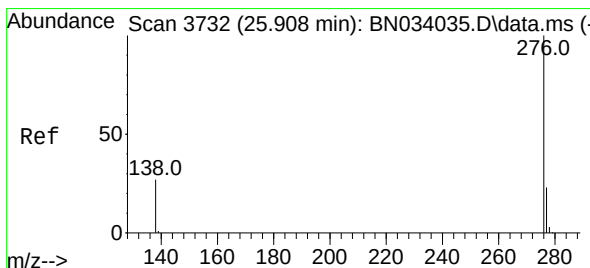
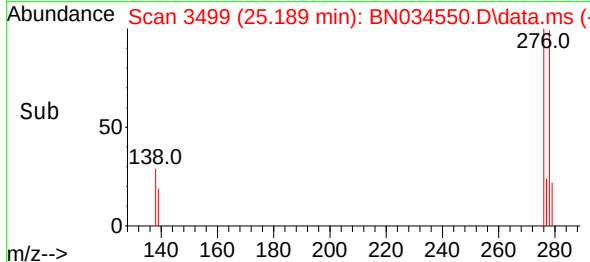
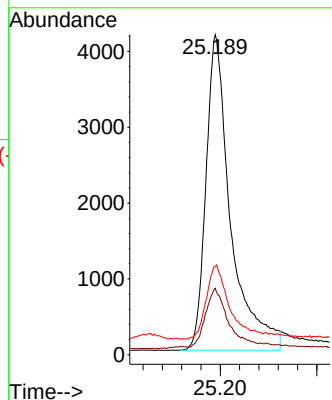
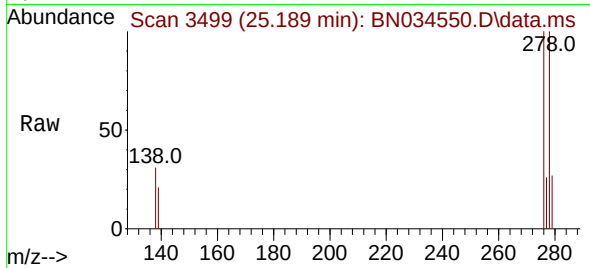




#40
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 25.189 min Scan# 3499
Delta R.T. 0.003 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 14770
Ion Ratio Lower Upper
278 100
139 20.7 17.8 26.8
279 27.5 21.0 31.6



#41
Benzo(g,h,i)perylene
Concen: 0.400 ng
RT: 25.792 min Scan# 3705
Delta R.T. -0.003 min
Lab File: BN034550.D
Acq: 11 Oct 2024 10:27

Tgt Ion:276 Resp: 18230
Ion Ratio Lower Upper
276 100
277 25.3 19.3 28.9
138 24.7 22.6 34.0

