

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
 Data File : BN034033.D
 Acq On : 18 Sep 2024 11:53
 Operator : JU/RC
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Sep 18 16:13:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

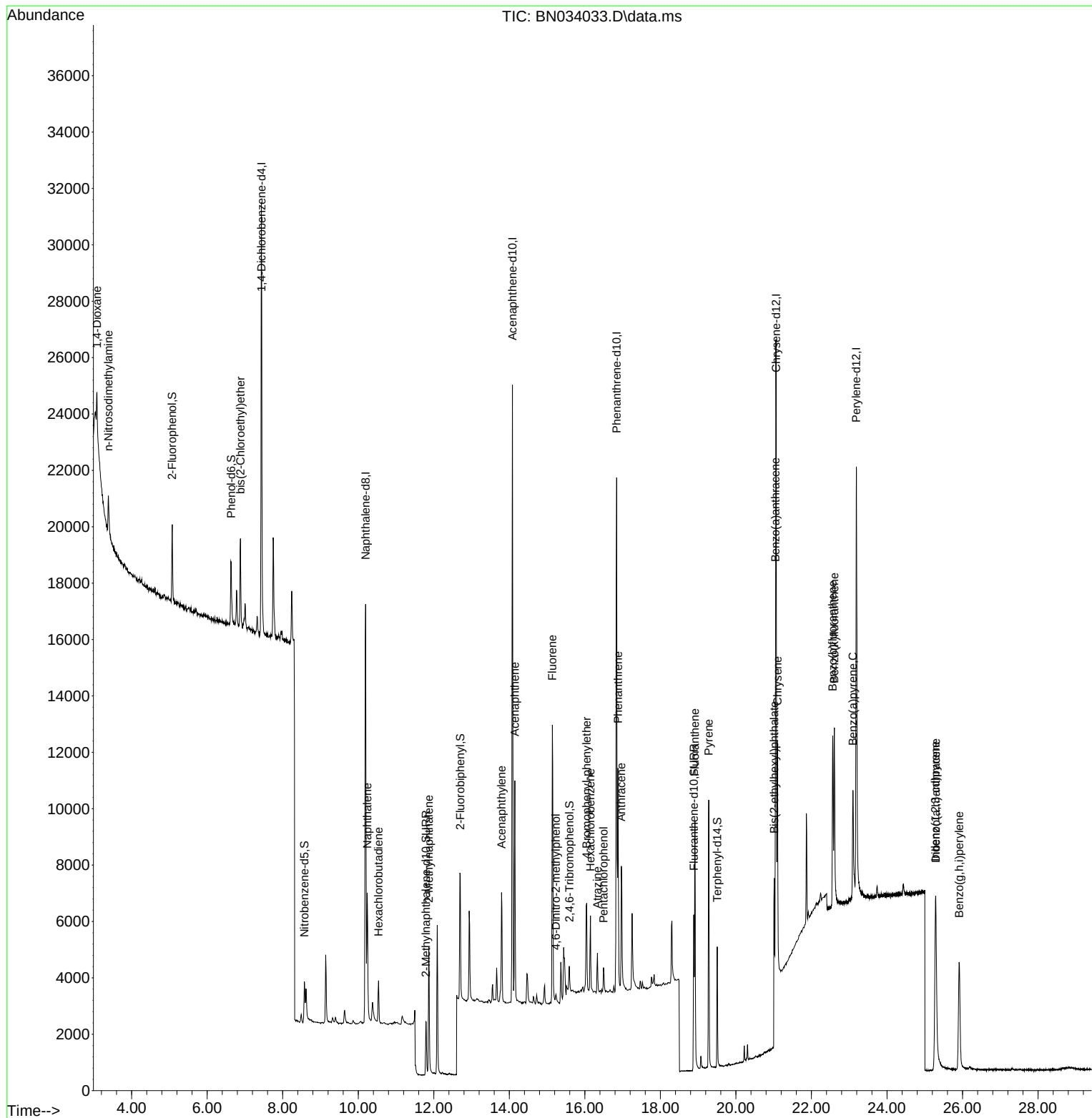
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.437	152	7282	0.400	ng	0.00
7) Naphthalene-d8	10.197	136	20881	0.400	ng	0.00
13) Acenaphthene-d10	14.082	164	11814	0.400	ng	0.00
19) Phenanthrene-d10	16.842	188	26716	0.400	ng	0.00
29) Chrysene-d12	21.068	240	20245	0.400	ng	# 0.00
35) Perylene-d12	23.189	264	20942	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.075	112	2186	0.106	ng	0.00
5) Phenol-d6	6.635	99	2255	0.094	ng	0.00
8) Nitrobenzene-d5	8.574	82	1408	0.088	ng	0.00
11) 2-Methylnaphthalene-d10	11.794	152	2963	0.096	ng	0.00
14) 2,4,6-Tribromophenol	15.589	330	477	0.089	ng	0.00
15) 2-Fluorobiphenyl	12.703	172	4812	0.100	ng	0.00
27) Fluoranthene-d10	18.887	212	6448	0.096	ng	0.00
31) Terphenyl-d14	19.504	244	4102	0.101	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.082	88	1016	0.112	ng	# 75
3) n-Nitrosodimethylamine	3.385	42	967	0.093	ng	# 87
6) bis(2-Chloroethyl)ether	6.880	93	2104	0.099	ng	99
9) Naphthalene	10.240	128	5699	0.099	ng	97
10) Hexachlorobutadiene	10.539	225	1128	0.104	ng	# 100
12) 2-Methylnaphthalene	11.869	142	3549	0.095	ng	98
16) Acenaphthylene	13.793	152	4519	0.089	ng	99
17) Acenaphthene	14.146	154	3563	0.098	ng	99
18) Fluorene	15.140	166	4672	0.098	ng	100
20) 4,6-Dinitro-2-methylph...	15.236	198	309	0.200	ng	# 1
21) 4-Bromophenyl-phenylether	16.048	248	1455	0.097	ng	97
22) Hexachlorobenzene	16.147	284	1671	0.099	ng	100
23) Atrazine	16.334	200	1169	0.094	ng	95
24) Pentachlorophenol	16.495	266	518	0.093	ng	96
25) Phenanthrene	16.880	178	7703	0.100	ng	99
26) Anthracene	16.967	178	5457	0.087	ng	99
28) Fluoranthene	18.915	202	8339	0.094	ng	99
30) Pyrene	19.282	202	8705	0.102	ng	100
32) Benzo(a)anthracene	21.050	228	6208	0.097	ng	98
33) Chrysene	21.104	228	7525	0.098	ng	98
34) Bis(2-ethylhexyl)phtha...	21.014	149	5259	0.197	ng	# 95
36) Indeno(1,2,3-cd)pyrene	25.282	276	8343	0.093	ng	99
37) Benzo(b)fluoranthene	22.566	252	7469	0.091	ng	# 77
38) Benzo(k)fluoranthene	22.607	252	7926	0.092	ng	# 80
39) Benzo(a)pyrene	23.098	252	6111	0.091	ng	# 67
40) Dibenzo(a,h)anthracene	25.297	278	6343	0.091	ng	# 86
41) Benzo(g,h,i)perylene	25.911	276	7573	0.097	ng	95

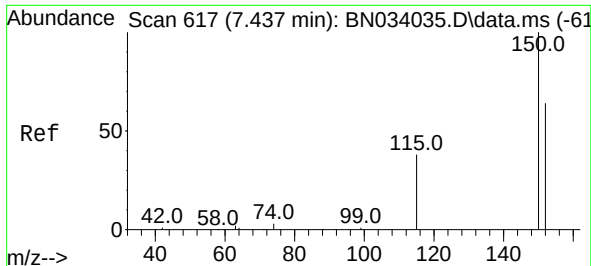
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091924\
Data File : BN034033.D
Acq On : 18 Sep 2024 11:53
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
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SSTDICC0.1

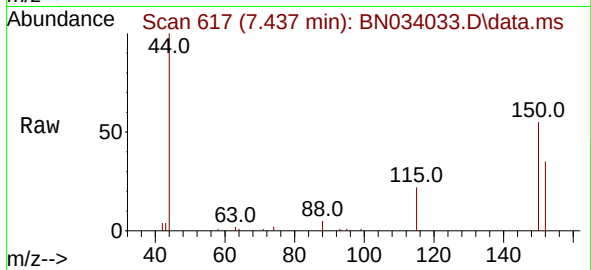
Quant Time: Sep 18 16:13:40 2024
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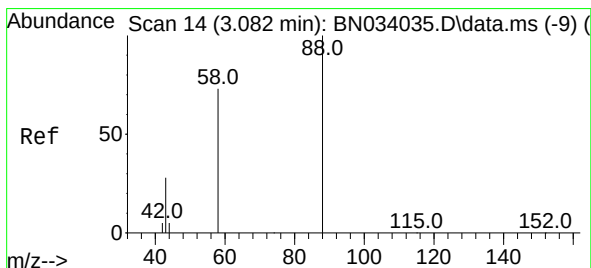
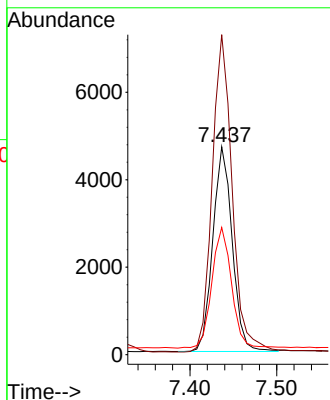
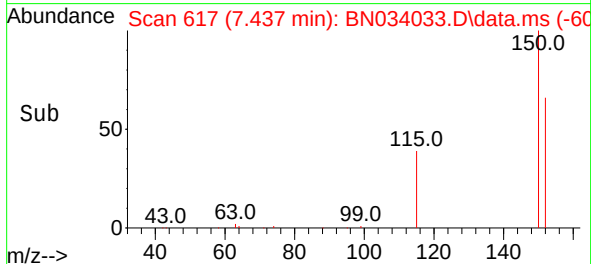


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.437 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

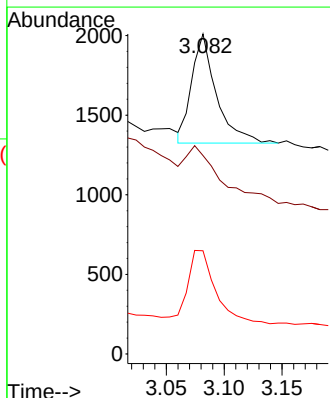
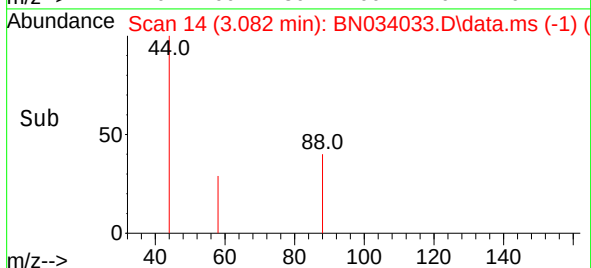
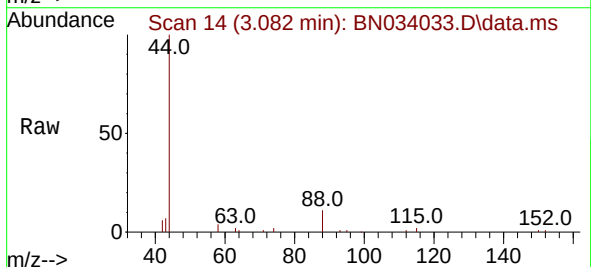


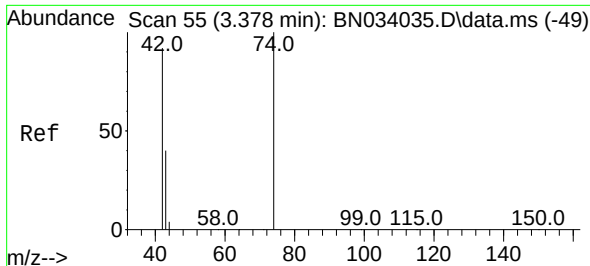
Tgt Ion:152 Resp: 7282
Ion Ratio Lower Upper
152 100
150 153.9 124.6 187.0
115 61.2 50.0 75.0



#2
1,4-Dioxane
Concen: 0.112 ng
RT: 3.082 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion: 88 Resp: 1016
Ion Ratio Lower Upper
88 100
43 75.2 25.8 38.8#
58 75.6 58.8 88.2

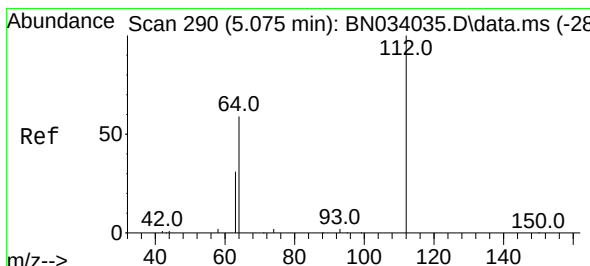
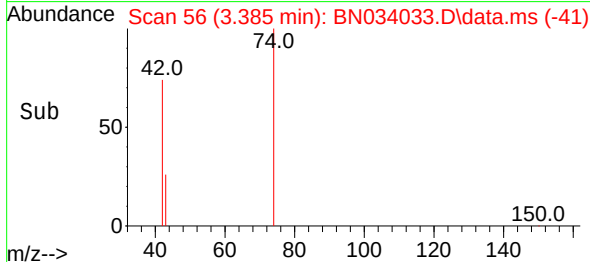
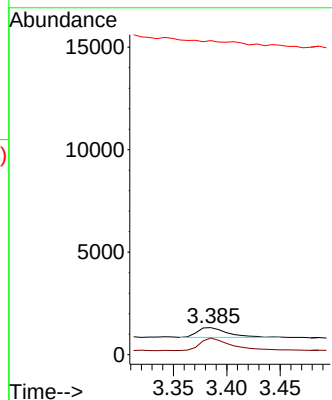
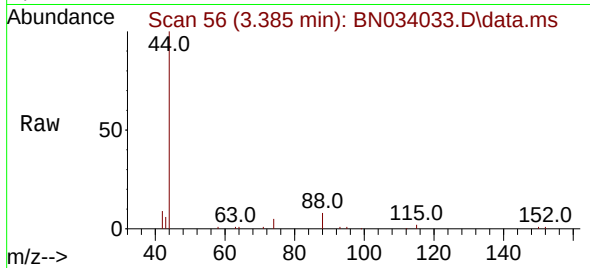




#3
 n-Nitrosodimethylamine
 Concen: 0.093 ng
 RT: 3.385 min Scan# 51
 Delta R.T. 0.007 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

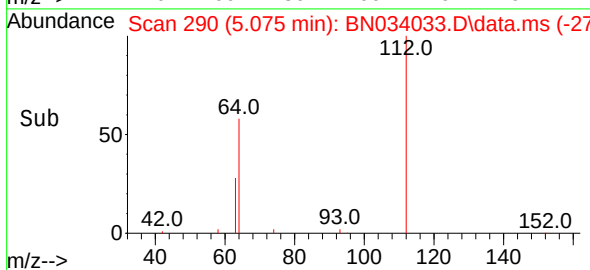
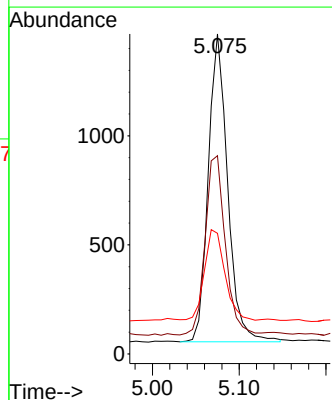
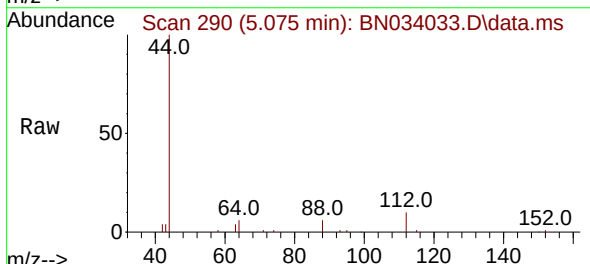
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

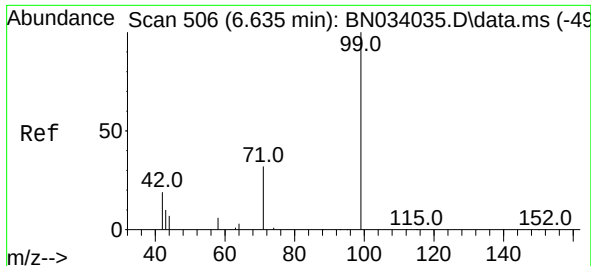
Tgt Ion: 42 Resp: 967
 Ion Ratio Lower Upper
 42 100
 74 129.8 94.6 142.0
 44 0.0 12.4 18.6#



#4
 2-Fluorophenol
 Concen: 0.106 ng
 RT: 5.075 min Scan# 290
 Delta R.T. 0.000 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

Tgt Ion: 112 Resp: 2186
 Ion Ratio Lower Upper
 112 100
 64 60.7 48.6 72.8
 63 30.9 25.6 38.4

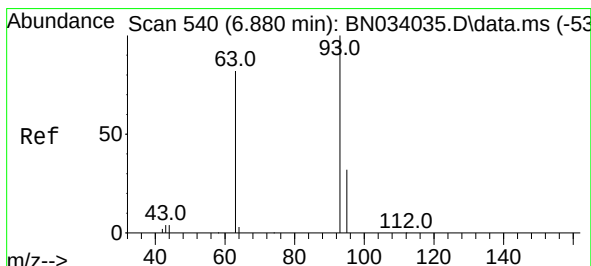
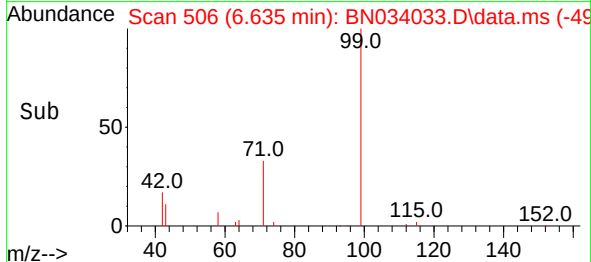
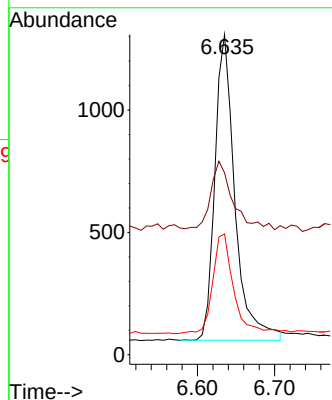
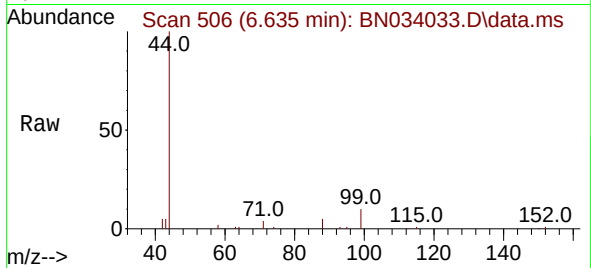




#5
Phenol-d6
Concen: 0.094 ng
RT: 6.635 min Scan# 506
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

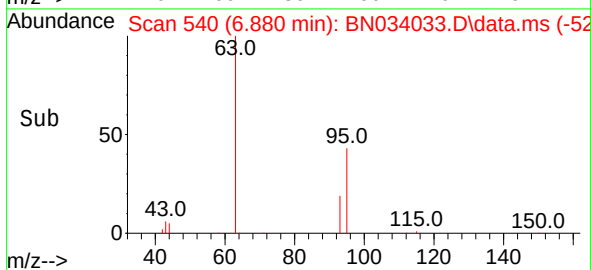
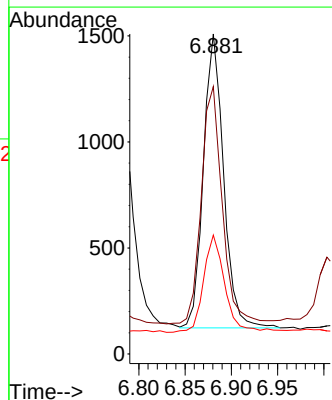
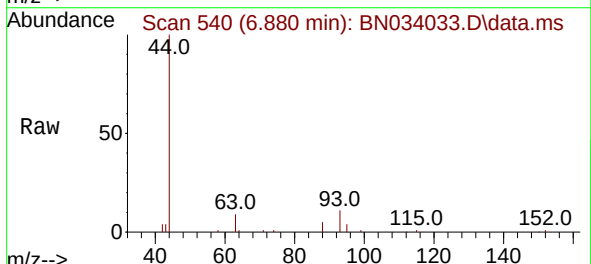
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

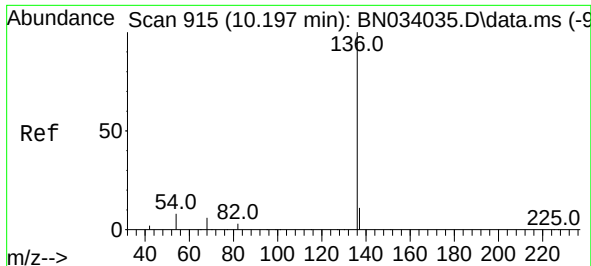
Tgt Ion: 99 Resp: 2255
Ion Ratio Lower Upper
99 100
42 24.6 17.8 26.8
71 34.1 26.2 39.2



#6
bis(2-Chloroethyl)ether
Concen: 0.099 ng
RT: 6.880 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion: 93 Resp: 2104
Ion Ratio Lower Upper
93 100
63 83.7 67.3 100.9
95 35.1 26.8 40.2

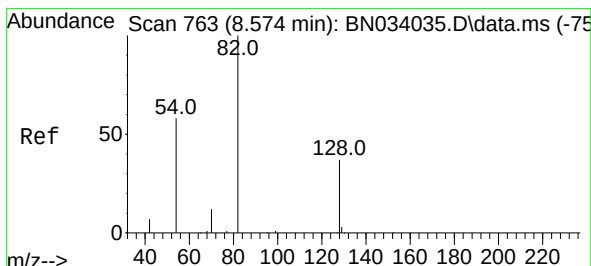
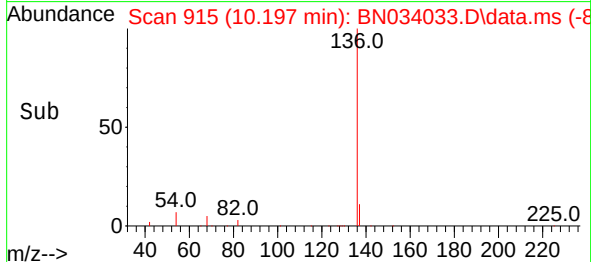
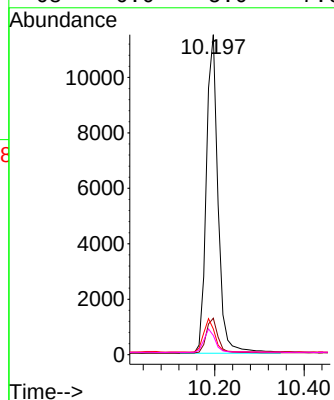
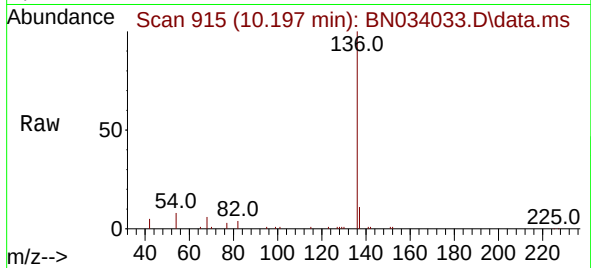




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.197 min Scan# 915
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

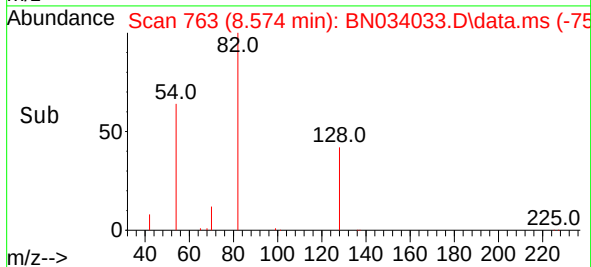
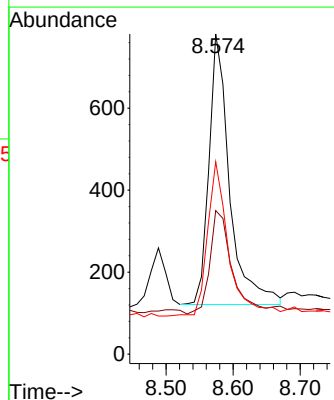
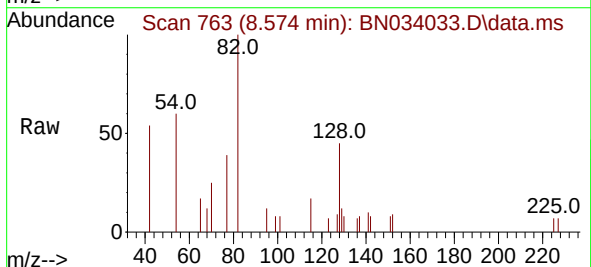
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

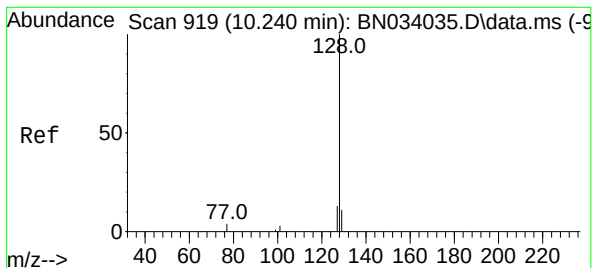
Tgt Ion:	136	Resp:	20881
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.6
54	8.0	6.8	10.2
68	6.0	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.088 ng
RT: 8.574 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:	82	Resp:	1408
Ion Ratio	Lower	Upper	
82	100		
128	44.8	31.4	47.2
54	60.1	47.4	71.0





#9

Naphthalene

Concen: 0.099 ng

RT: 10.240 min Scan# 919

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

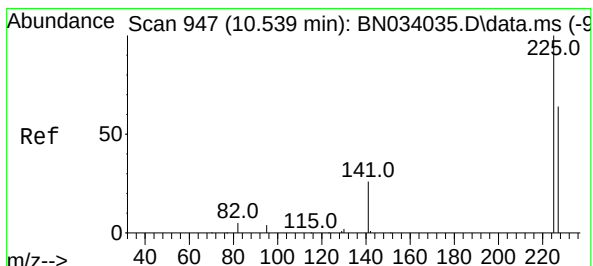
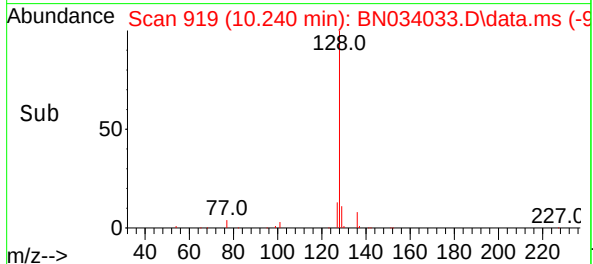
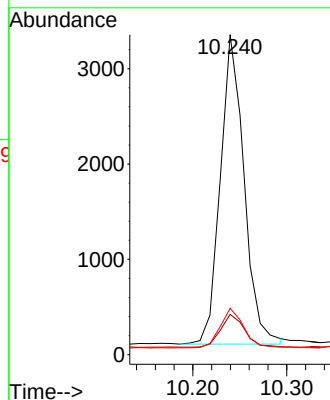
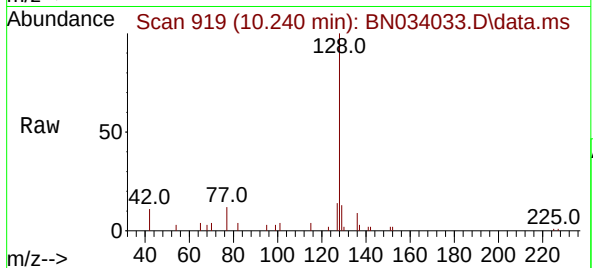
Tgt Ion:128 Resp: 5699

Ion Ratio Lower Upper

128 100

129 12.6 9.2 13.8

127 14.5 10.7 16.1



#10

Hexachlorobutadiene

Concen: 0.104 ng

RT: 10.539 min Scan# 947

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

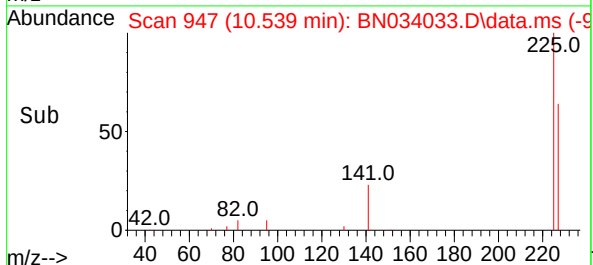
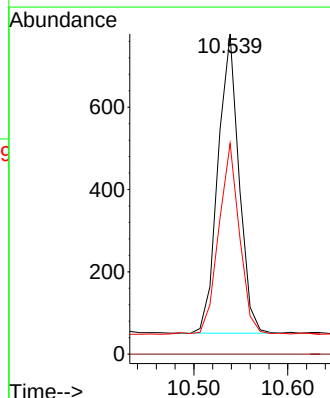
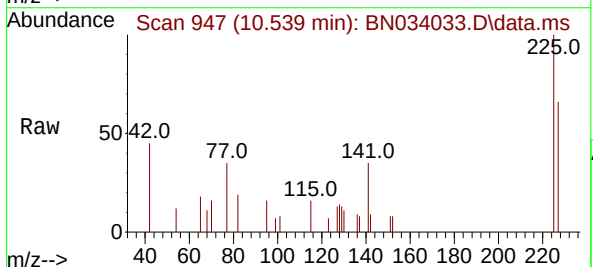
Tgt Ion:225 Resp: 1128

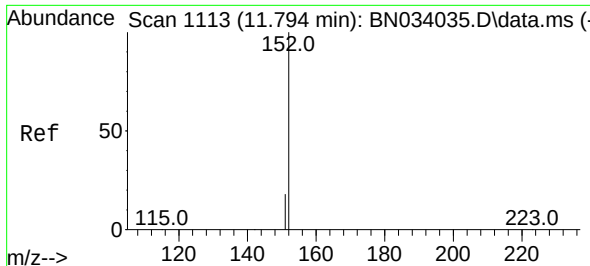
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.4 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 0.096 ng

RT: 11.794 min Scan# 1113

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

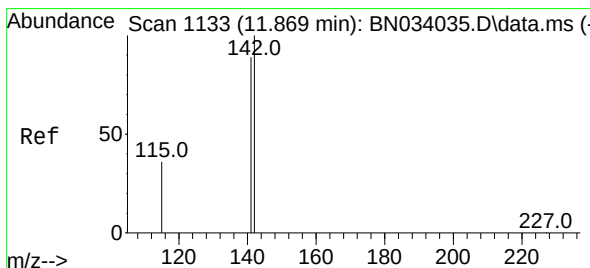
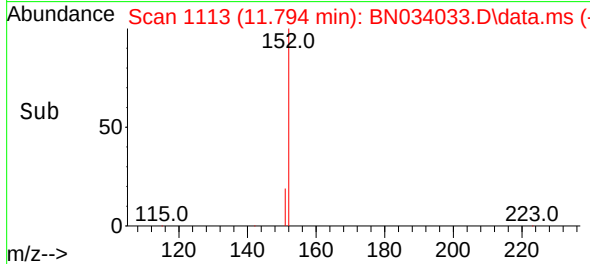
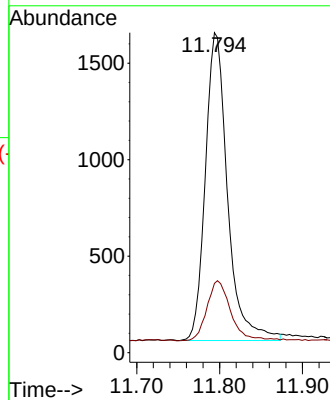
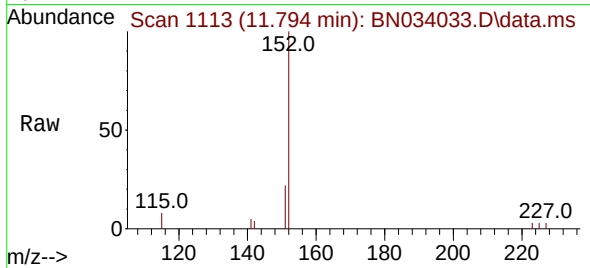
SSTDICC0.1

Tgt Ion:152 Resp: 2963

Ion Ratio Lower Upper

152 100

151 20.9 16.8 25.2



#12

2-Methylnaphthalene

Concen: 0.095 ng

RT: 11.869 min Scan# 1133

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

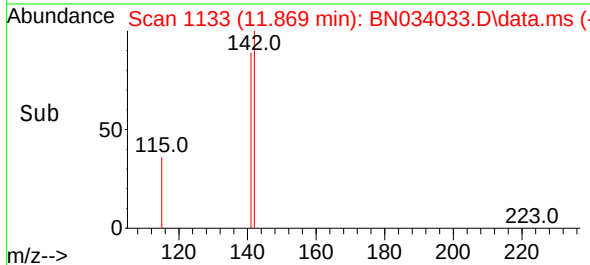
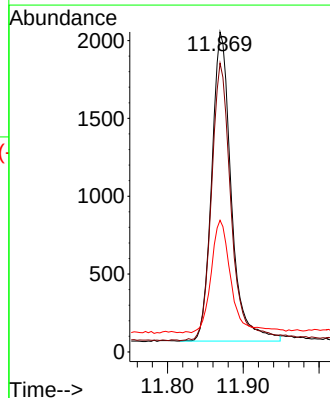
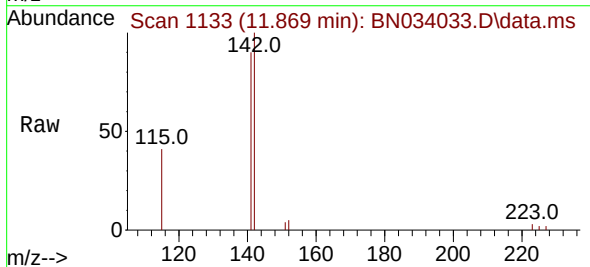
Tgt Ion:142 Resp: 3549

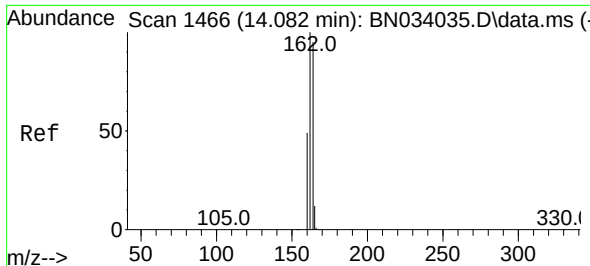
Ion Ratio Lower Upper

142 100

141 90.3 71.6 107.4

115 41.1 30.0 45.0

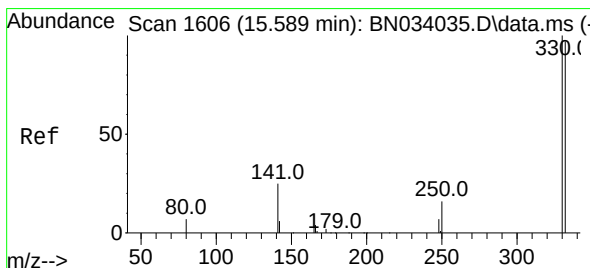
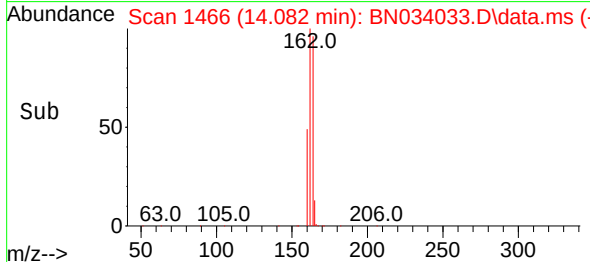
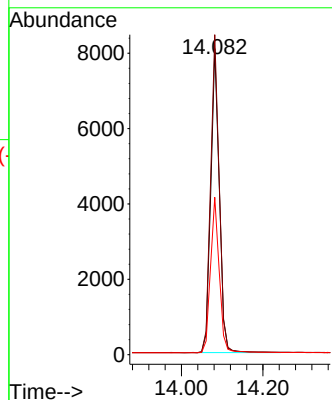
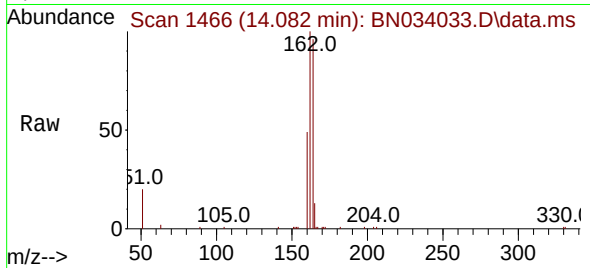




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.082 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

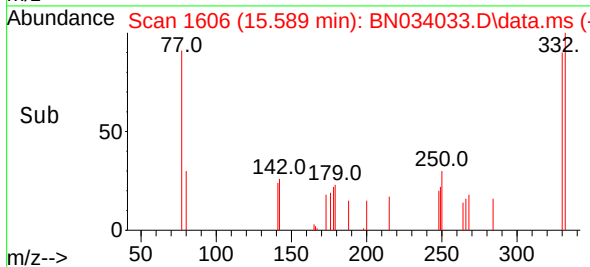
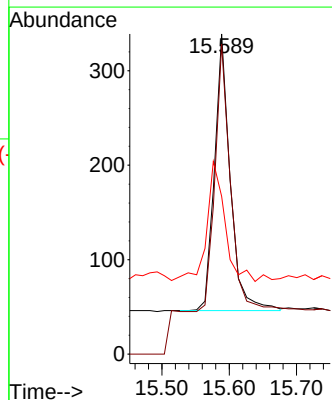
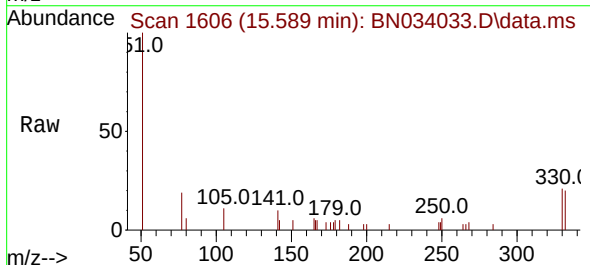
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

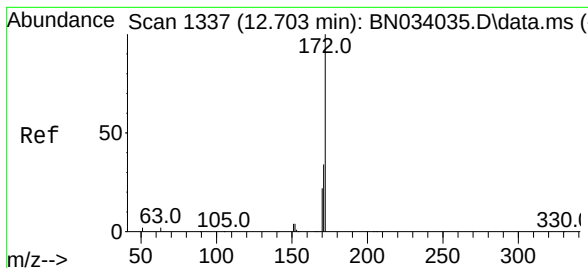
Tgt Ion:164 Resp: 11814
Ion Ratio Lower Upper
164 100
162 104.5 84.2 126.2
160 51.4 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.089 ng
RT: 15.589 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:330 Resp: 477
Ion Ratio Lower Upper
330 100
332 95.6 77.4 116.0
141 48.6 35.9 53.9

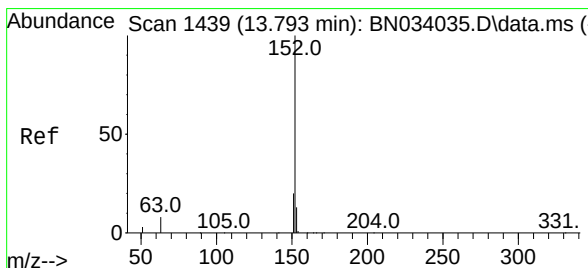
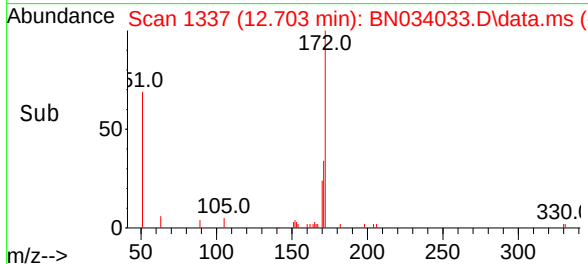
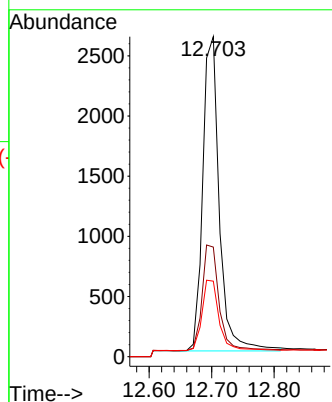
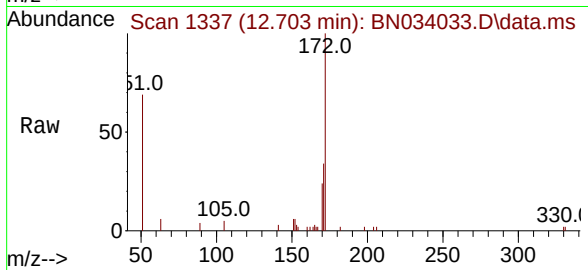




#15
2-Fluorobiphenyl
Concen: 0.100 ng
RT: 12.703 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

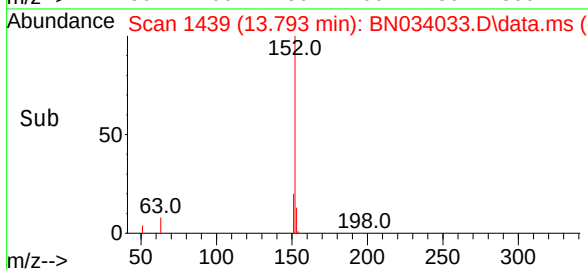
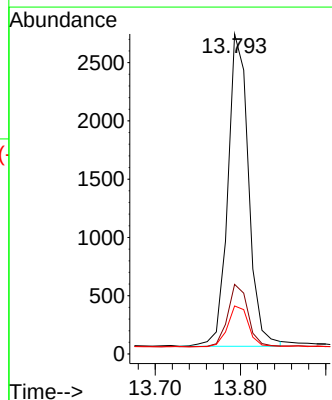
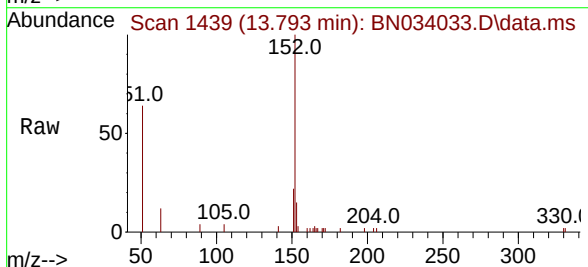
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

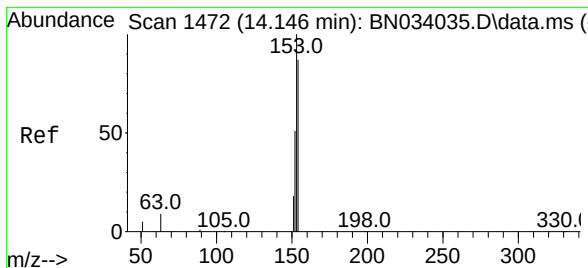
Tgt Ion:172 Resp: 4812
Ion Ratio Lower Upper
172 100
171 34.3 27.3 40.9
170 23.6 18.1 27.1



#16
Acenaphthylene
Concen: 0.089 ng
RT: 13.793 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:152 Resp: 4519
Ion Ratio Lower Upper
152 100
151 19.7 15.6 23.4
153 13.3 10.3 15.5





#17

Acenaphthene

Concen: 0.098 ng

RT: 14.146 min Scan# 1472

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

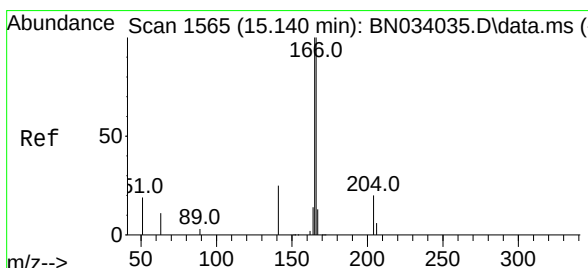
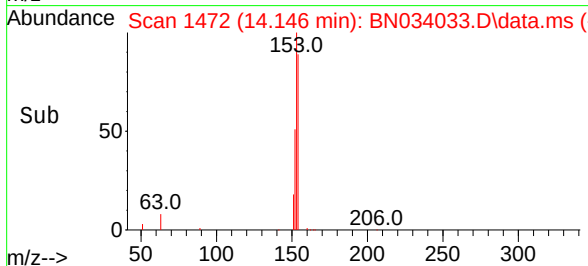
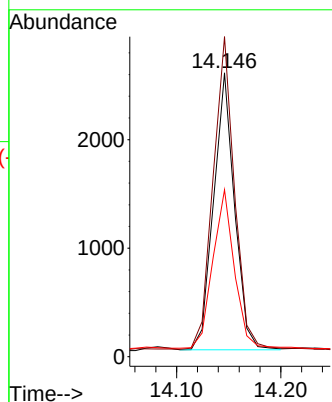
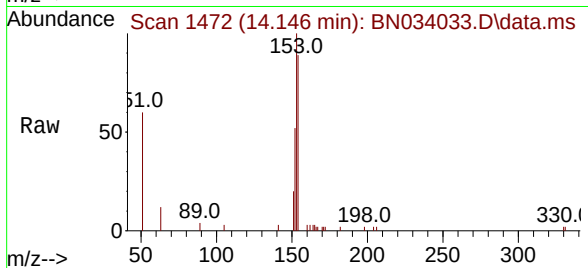
Tgt Ion:154 Resp: 3563

Ion Ratio Lower Upper

154 100

153 115.0 91.6 137.4

152 58.7 47.4 71.2



#18

Fluorene

Concen: 0.098 ng

RT: 15.140 min Scan# 1565

Delta R.T. 0.000 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

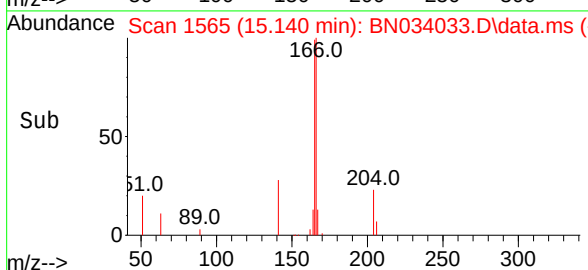
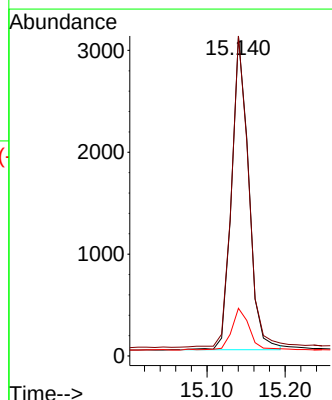
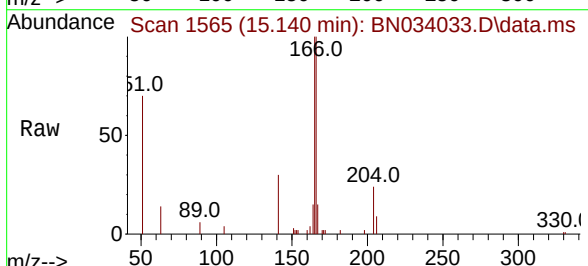
Tgt Ion:166 Resp: 4672

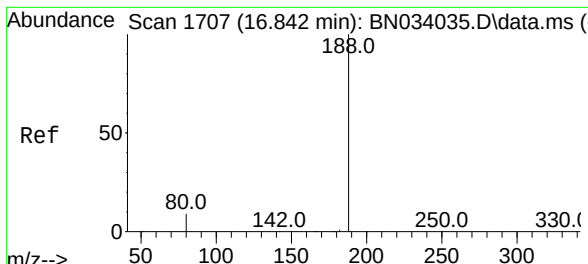
Ion Ratio Lower Upper

166 100

165 98.7 79.1 118.7

167 13.8 10.6 15.8

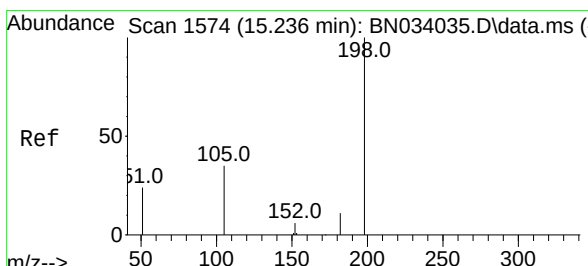
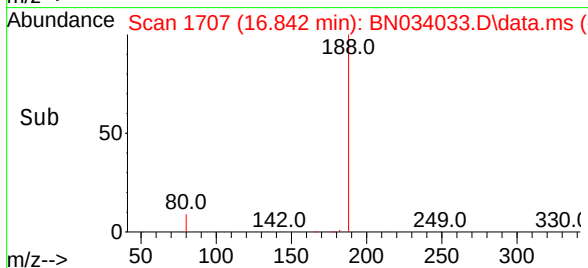
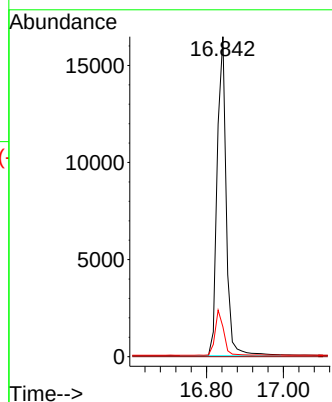
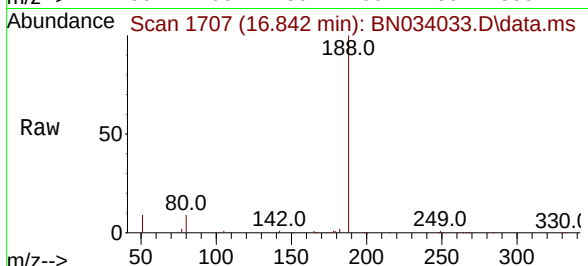




#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 16.842 min Scan# 1707
 Delta R.T. 0.000 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

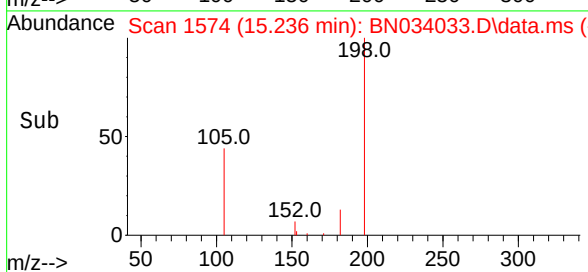
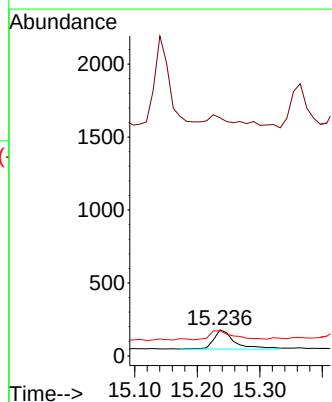
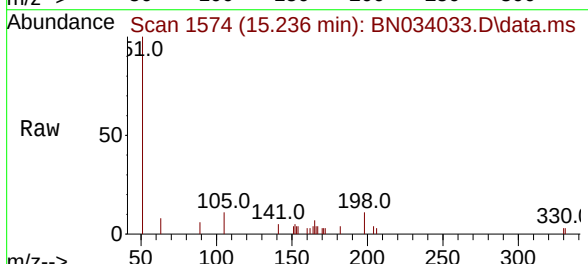
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

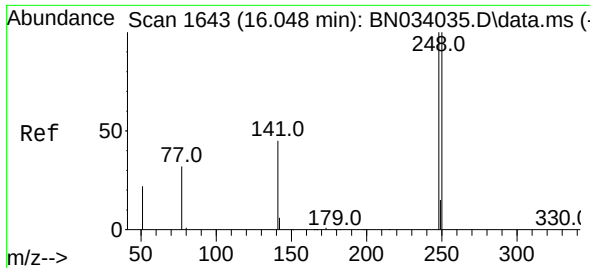
Tgt Ion:	188	Resp:	26716
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	9.3	7.4	11.0



#20
 4,6-Dinitro-2-methylphenol
 Concen: 0.200 ng
 RT: 15.236 min Scan# 1574
 Delta R.T. 0.000 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

Tgt Ion:	198	Resp:	309
Ion Ratio	Lower	Upper	
198	100		
51	911.7	106.4	159.6#
105	96.6	38.5	57.7#

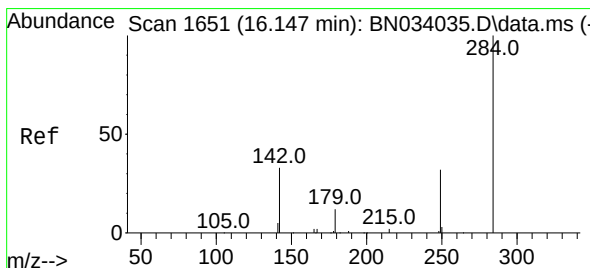
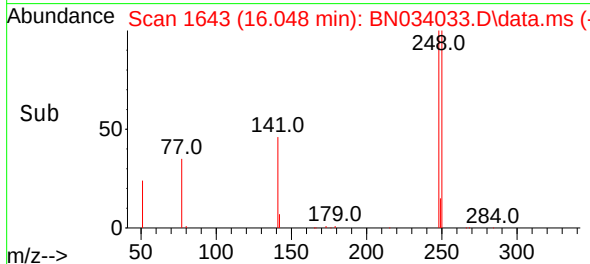
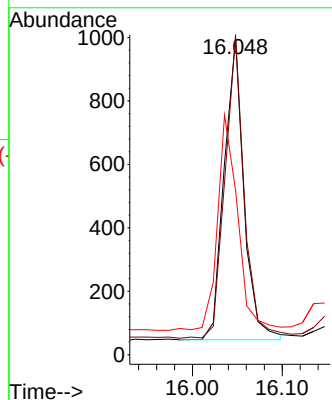
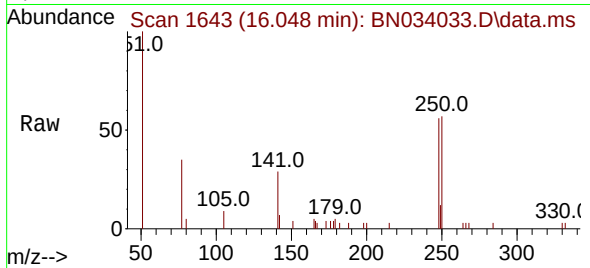




#21
4-Bromophenyl-phenylether
Concen: 0.097 ng
RT: 16.048 min Scan# 1643
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

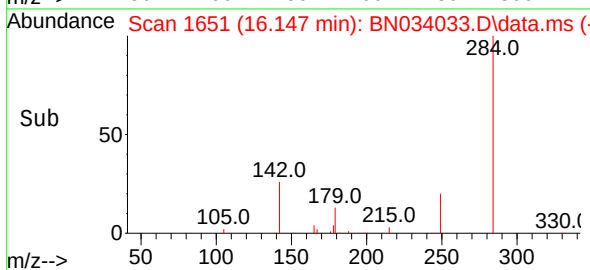
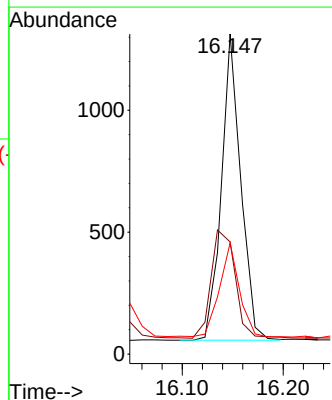
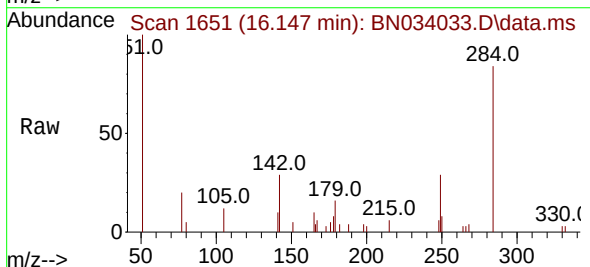
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

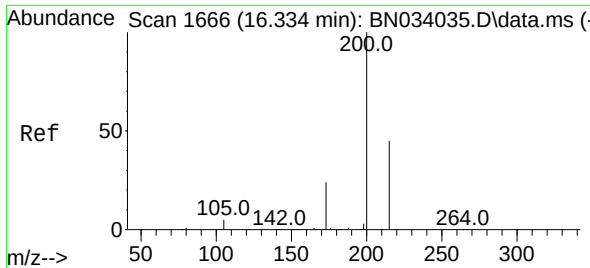
Tgt Ion:248 Resp: 1455
Ion Ratio Lower Upper
248 100
250 101.2 80.5 120.7
141 52.1 37.1 55.7



#22
Hexachlorobenzene
Concen: 0.099 ng
RT: 16.147 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:284 Resp: 1671
Ion Ratio Lower Upper
284 100
142 43.2 34.5 51.7
249 31.7 25.8 38.6

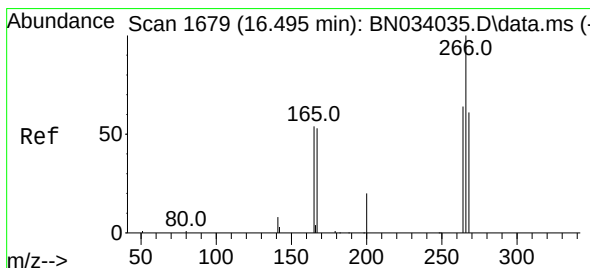
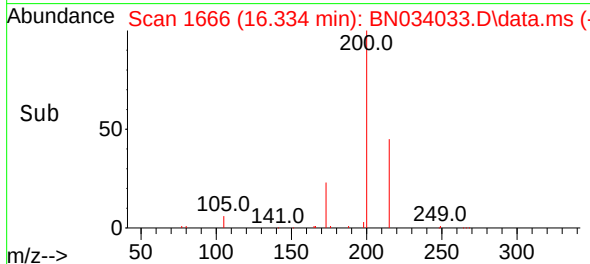
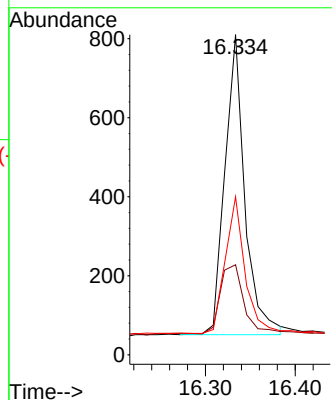
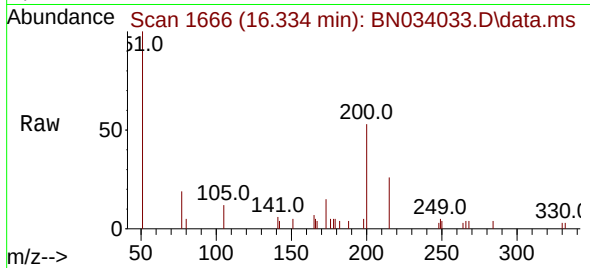




#23
Atrazine
Concen: 0.094 ng
RT: 16.334 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

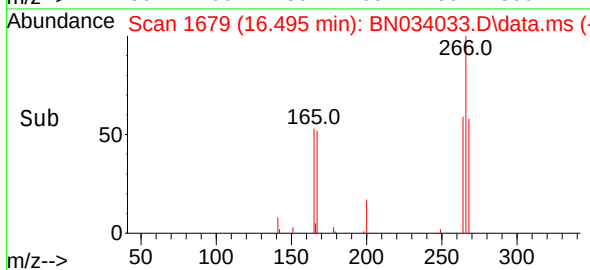
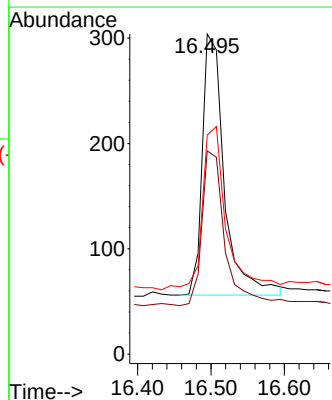
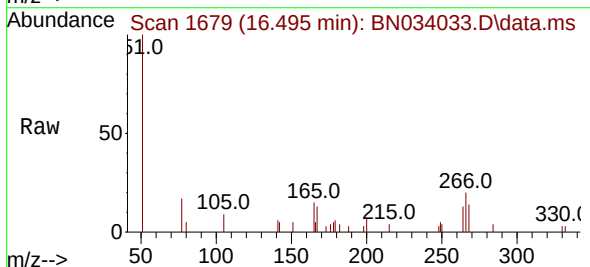
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

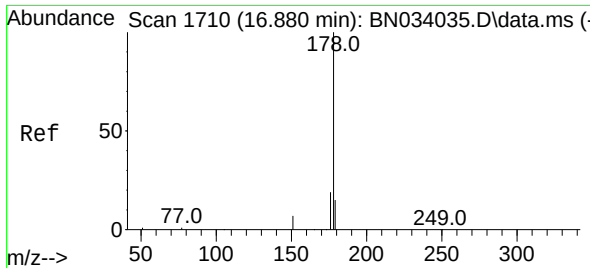
Tgt Ion:200 Resp: 1169
Ion Ratio Lower Upper
200 100
173 28.1 20.1 30.1
215 49.4 37.0 55.6



#24
Pentachlorophenol
Concen: 0.093 ng
RT: 16.495 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:266 Resp: 518
Ion Ratio Lower Upper
266 100
264 61.2 50.2 75.2
268 68.0 51.0 76.4

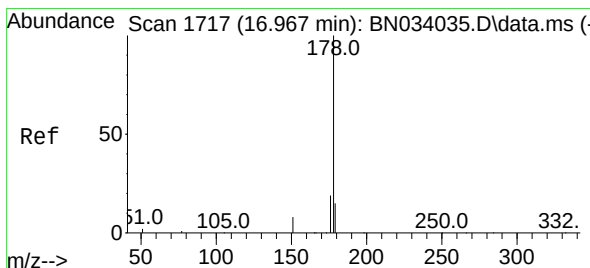
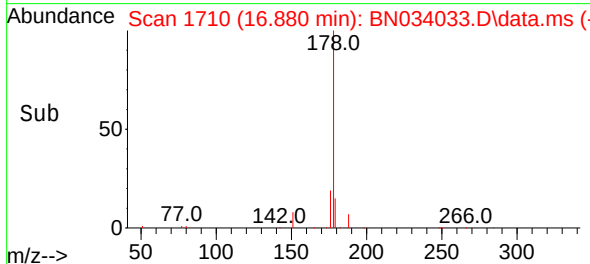
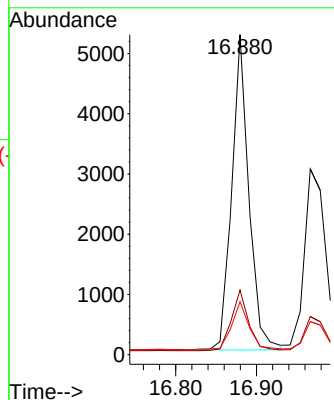
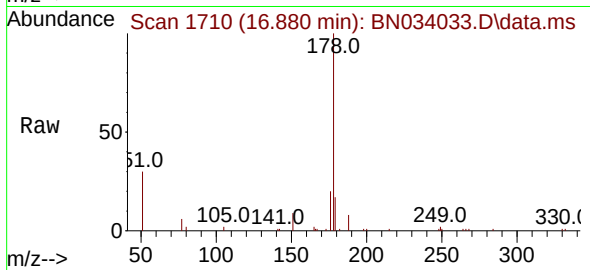




#25
Phenanthrene
Concen: 0.100 ng
RT: 16.880 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

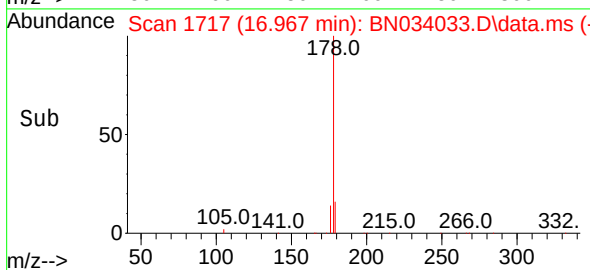
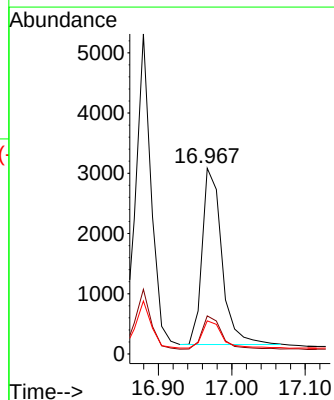
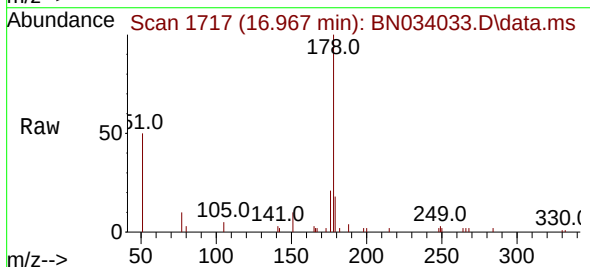
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

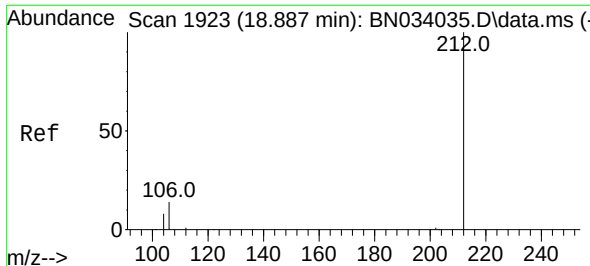
Tgt Ion:178 Resp: 7703
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.9 12.1 18.1



#26
Anthracene
Concen: 0.087 ng
RT: 16.967 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:178 Resp: 5457
Ion Ratio Lower Upper
178 100
176 19.3 15.0 22.6
179 15.7 12.2 18.4

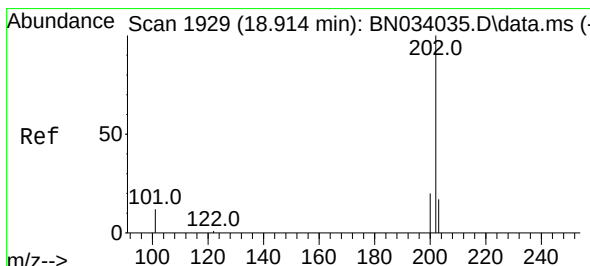
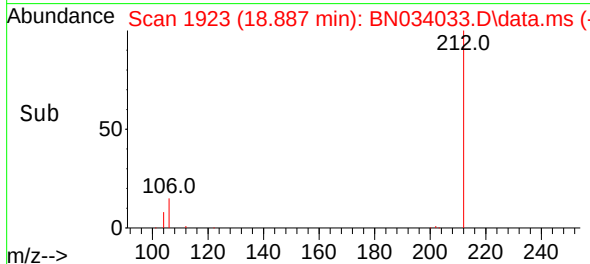
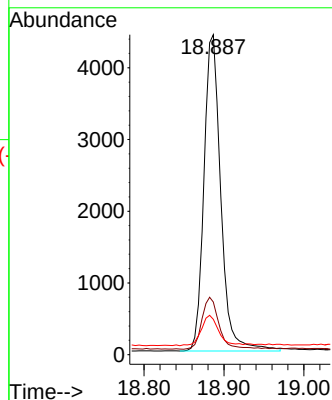
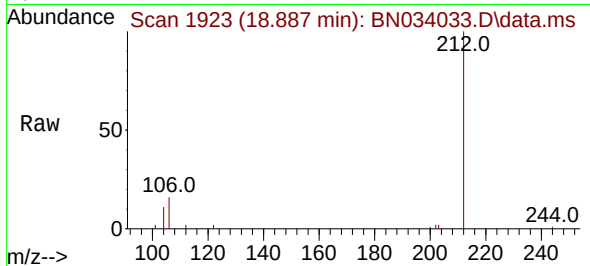




#27
Fluoranthene-d10
Concen: 0.096 ng
RT: 18.887 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

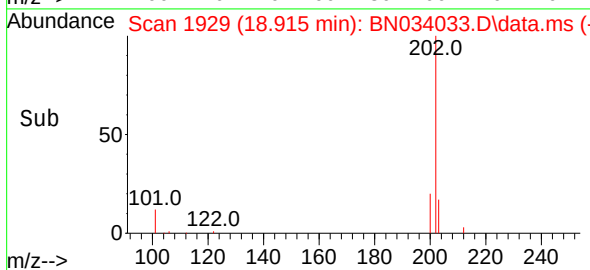
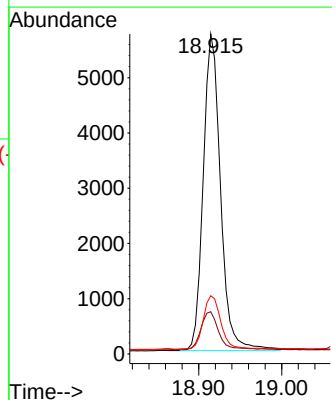
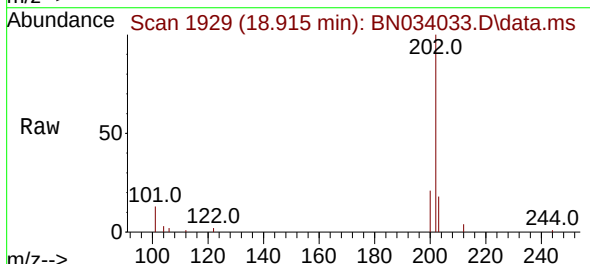
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

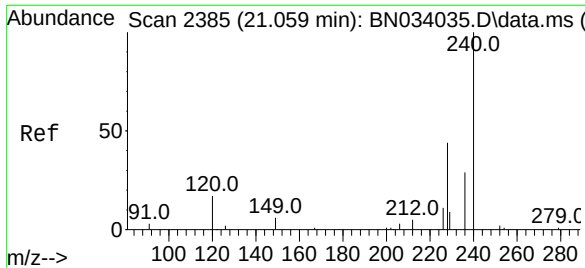
Tgt Ion:212 Resp: 6448
Ion Ratio Lower Upper
212 100
106 16.8 13.4 20.2
104 9.7 7.8 11.6



#28
Fluoranthene
Concen: 0.094 ng
RT: 18.915 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Tgt Ion:202 Resp: 8339
Ion Ratio Lower Upper
202 100
101 13.1 10.1 15.1
203 17.0 13.6 20.4

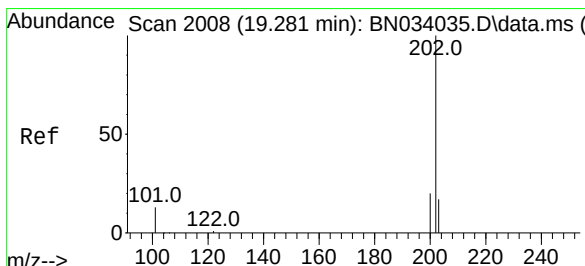
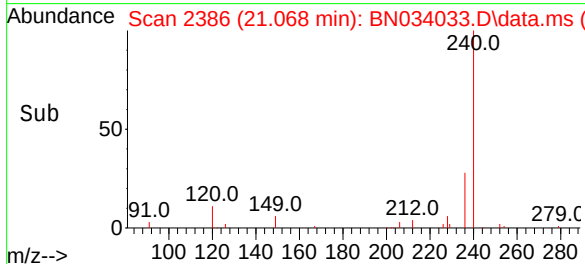
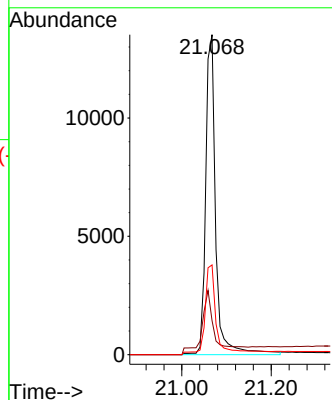
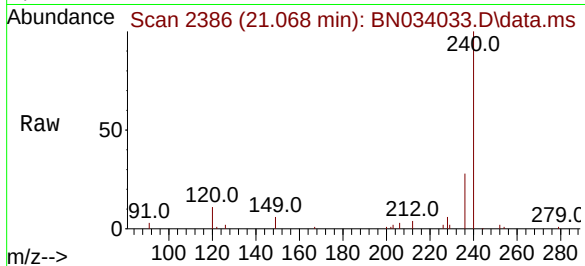




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.068 min Scan# 21
Delta R.T. 0.009 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

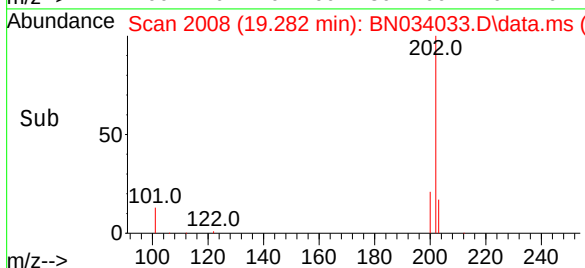
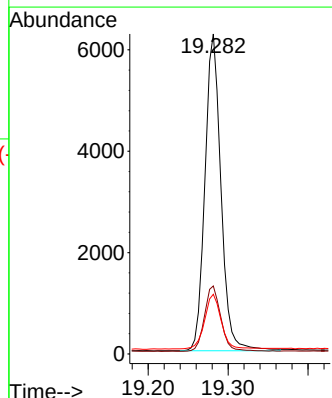
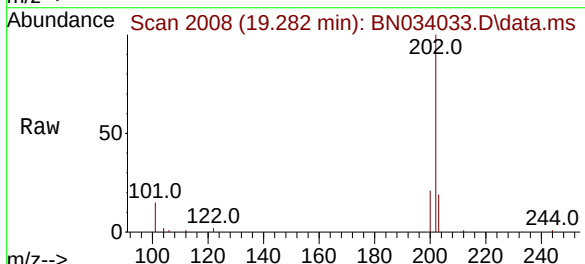
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

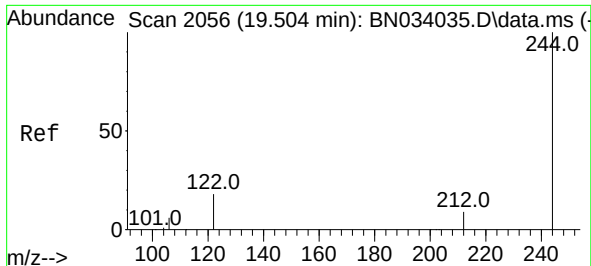
Tgt Ion:240 Resp: 20245
Ion Ratio Lower Upper
240 100
120 10.7 13.5 20.3#
236 28.0 23.4 35.0



#30
Pyrene
Concen: 0.102 ng
RT: 19.282 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

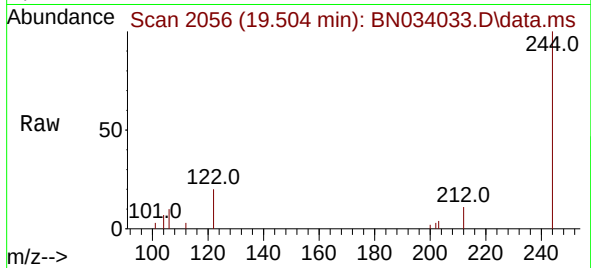
Tgt Ion:202 Resp: 8705
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 18.0 14.3 21.5



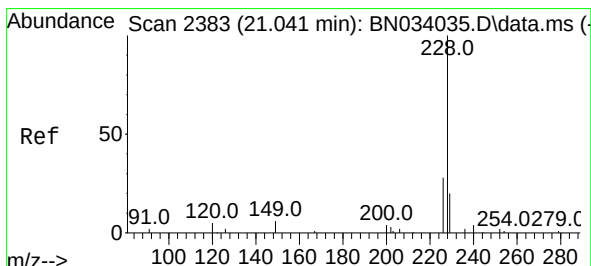
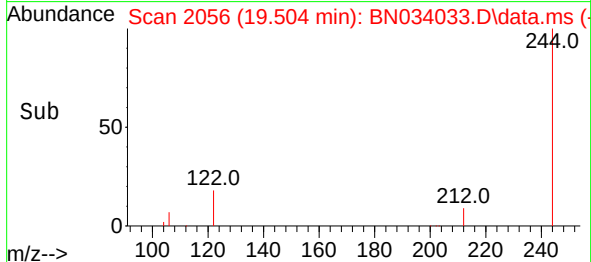
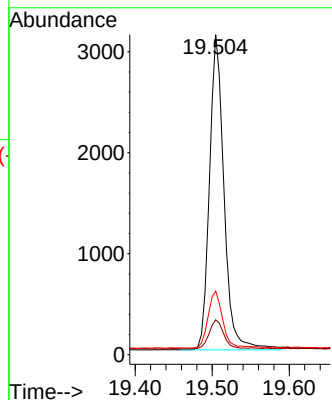


#31
 Terphenyl-d14
 Concen: 0.101 ng
 RT: 19.504 min Scan# 2056
 Delta R.T. 0.000 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

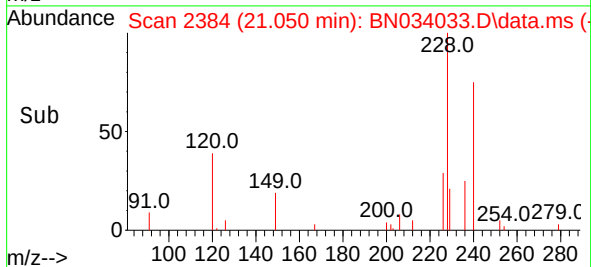
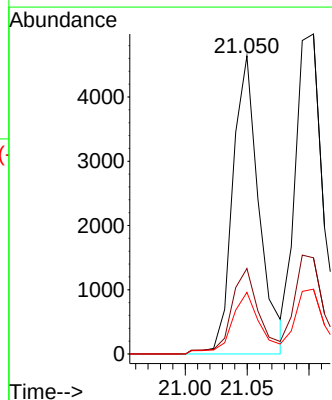
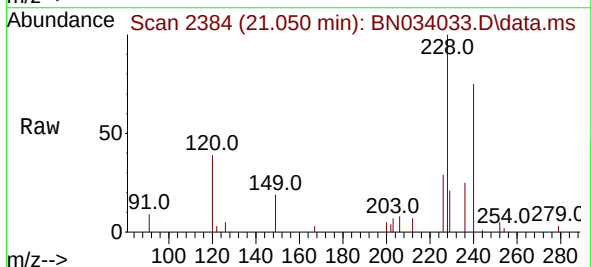


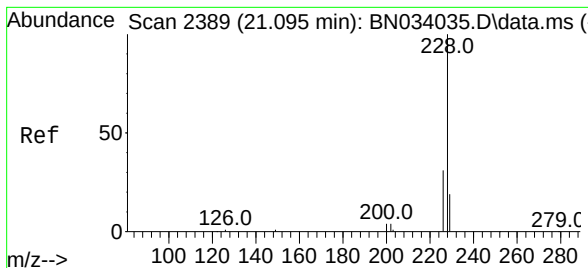
Tgt Ion:244 Resp: 4102
 Ion Ratio Lower Upper
 244 100
 212 10.9 7.8 11.6
 122 19.9 14.8 22.2



#32
 Benzo(a)anthracene
 Concen: 0.097 ng
 RT: 21.050 min Scan# 2384
 Delta R.T. 0.009 min
 Lab File: BN034033.D
 Acq: 18 Sep 2024 11:53

Tgt Ion:228 Resp: 6208
 Ion Ratio Lower Upper
 228 100
 226 28.7 22.3 33.5
 229 20.7 15.7 23.5





#33

Chrysene

Concen: 0.098 ng

RT: 21.104 min Scan# 21

Delta R.T. 0.009 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

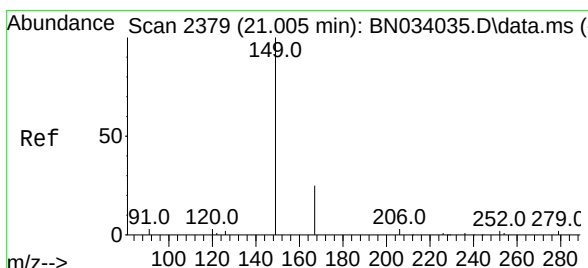
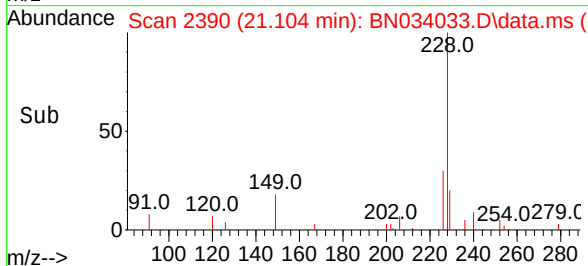
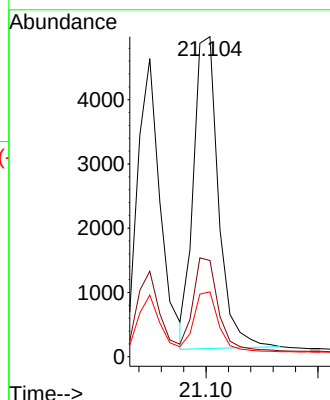
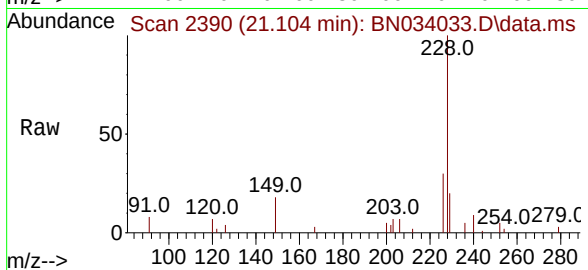
Tgt Ion:228 Resp: 7525

Ion Ratio Lower Upper

228 100

226 30.0 24.6 37.0

229 20.2 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.197 ng

RT: 21.014 min Scan# 2380

Delta R.T. 0.009 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

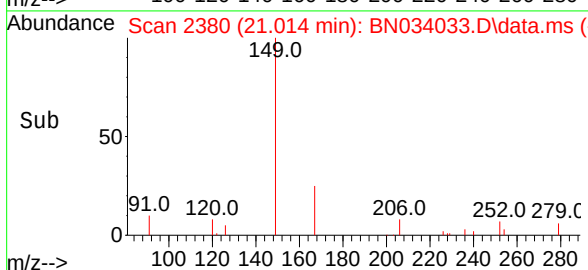
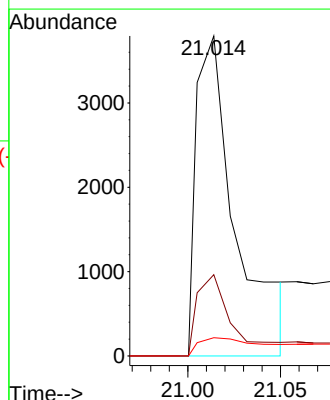
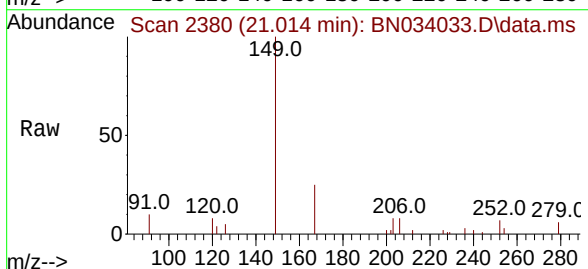
Tgt Ion:149 Resp: 5259

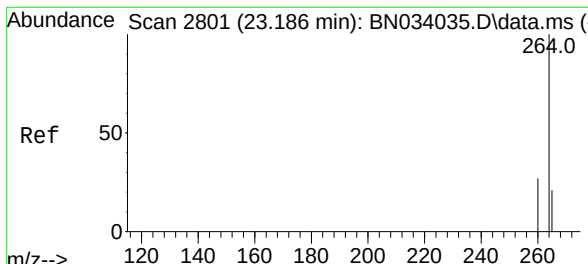
Ion Ratio Lower Upper

149 100

167 22.9 19.9 29.9

279 8.8 4.6 6.8#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.189 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

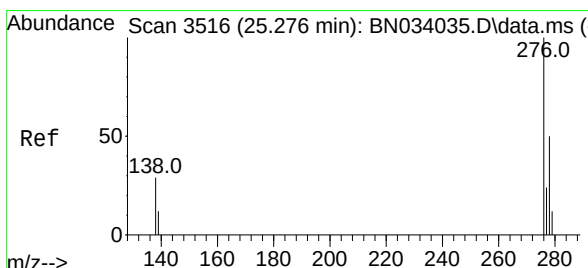
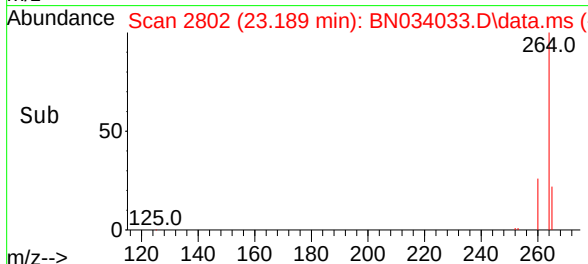
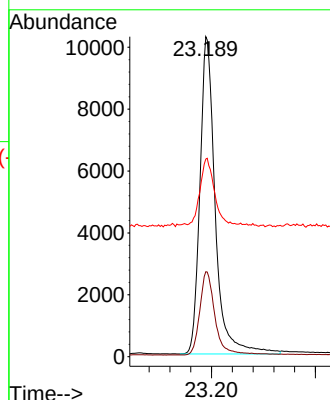
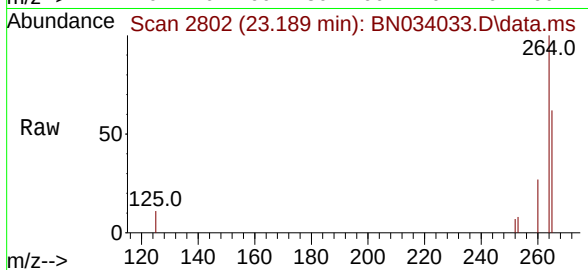
Tgt Ion:264 Resp: 20942

Ion Ratio Lower Upper

264 100

260 26.5 21.7 32.5

265 61.8 52.1 78.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.093 ng

RT: 25.282 min Scan# 3518

Delta R.T. 0.006 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

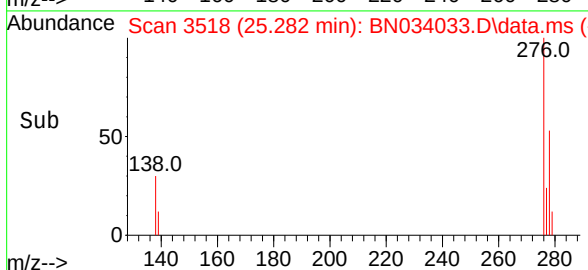
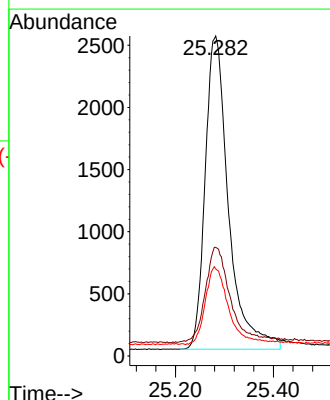
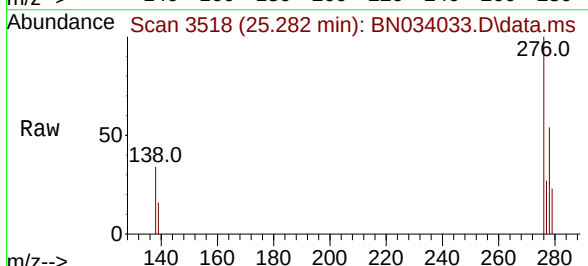
Tgt Ion:276 Resp: 8343

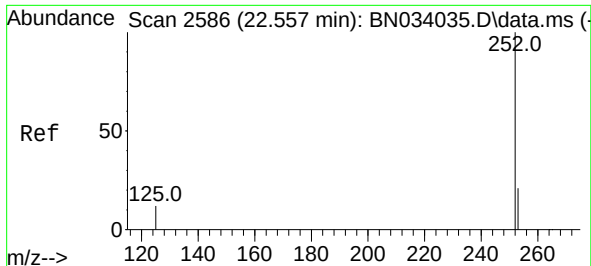
Ion Ratio Lower Upper

276 100

138 31.5 25.9 38.9

277 24.8 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 0.091 ng

RT: 22.566 min Scan# 2589

Delta R.T. 0.009 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1

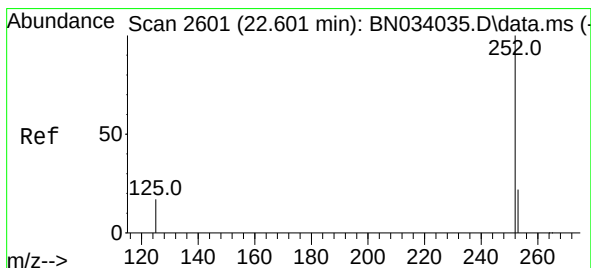
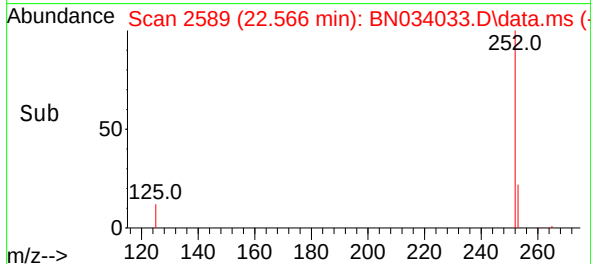
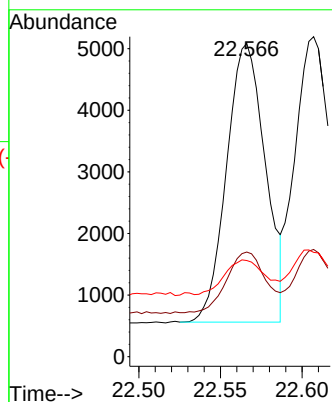
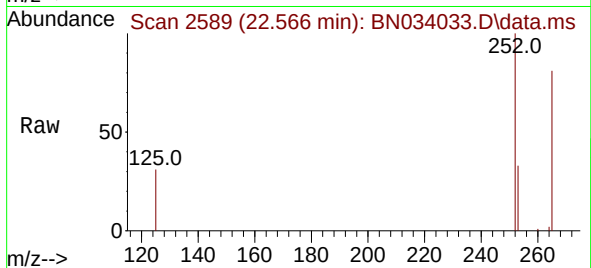
Tgt Ion:252 Resp: 7469

Ion Ratio Lower Upper

252 100

253 33.4 19.6 29.4#

125 30.7 13.8 20.8#



#38

Benzo(k)fluoranthene

Concen: 0.092 ng

RT: 22.607 min Scan# 2603

Delta R.T. 0.006 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

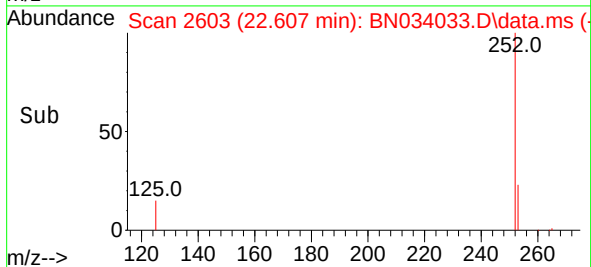
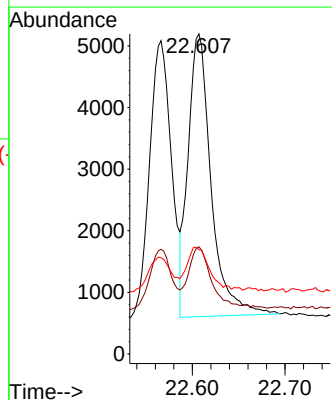
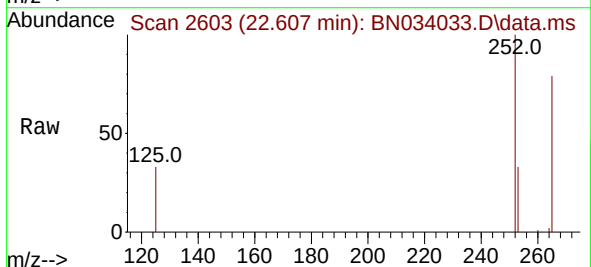
Tgt Ion:252 Resp: 7926

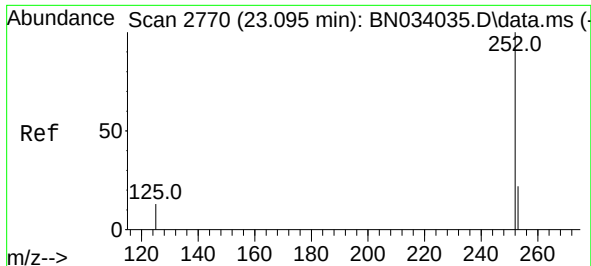
Ion Ratio Lower Upper

252 100

253 33.5 20.1 30.1#

125 32.6 16.8 25.2#





#39

Benzo(a)pyrene

Concen: 0.091 ng

RT: 23.098 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN034033.D

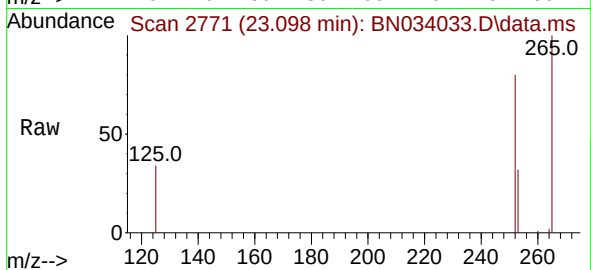
Acq: 18 Sep 2024 11:53

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



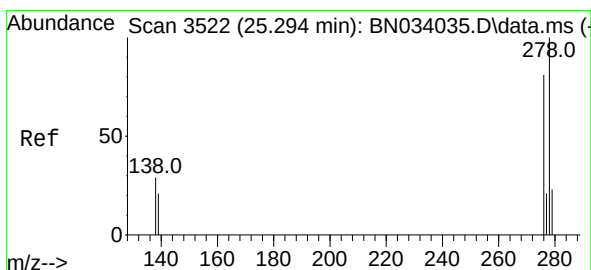
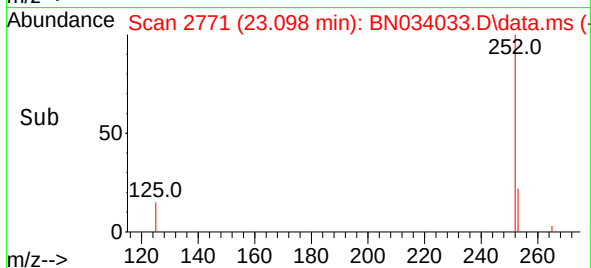
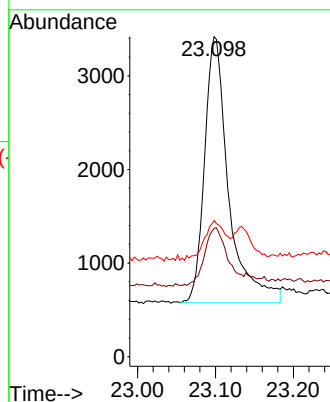
Tgt Ion:252 Resp: 6111

Ion Ratio Lower Upper

252 100

253 40.1 21.8 32.8#

125 42.6 17.5 26.3#



#40

Dibenzo(a,h)anthracene

Concen: 0.091 ng

RT: 25.297 min Scan# 3523

Delta R.T. 0.003 min

Lab File: BN034033.D

Acq: 18 Sep 2024 11:53

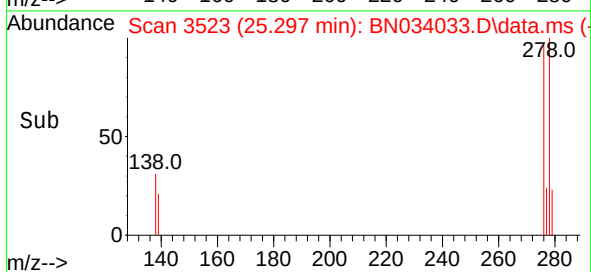
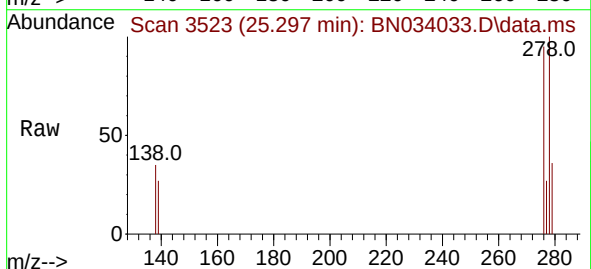
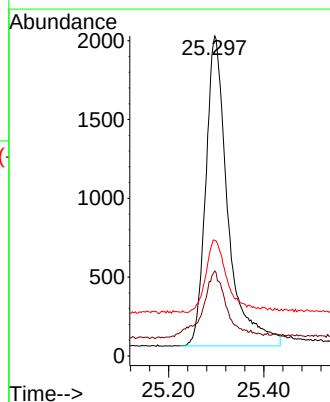
Tgt Ion:278 Resp: 6343

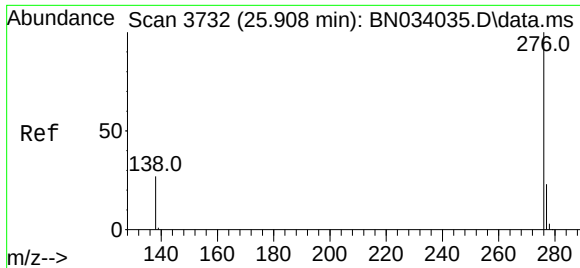
Ion Ratio Lower Upper

278 100

139 26.6 17.8 26.8

279 36.2 21.0 31.6#





#41
Benzo(g,h,i)perylene
Concen: 0.097 ng
RT: 25.911 min Scan# 31
Delta R.T. 0.003 min
Lab File: BN034033.D
Acq: 18 Sep 2024 11:53

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

Tgt Ion:276 Resp: 7573
Ion Ratio Lower Upper
276 100
277 26.5 19.3 28.9
138 30.8 22.6 34.0

