

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101024\
 Data File : BN034536.D
 Acq On : 11 Oct 2024 01:26
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 112 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 11 01:49:31 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

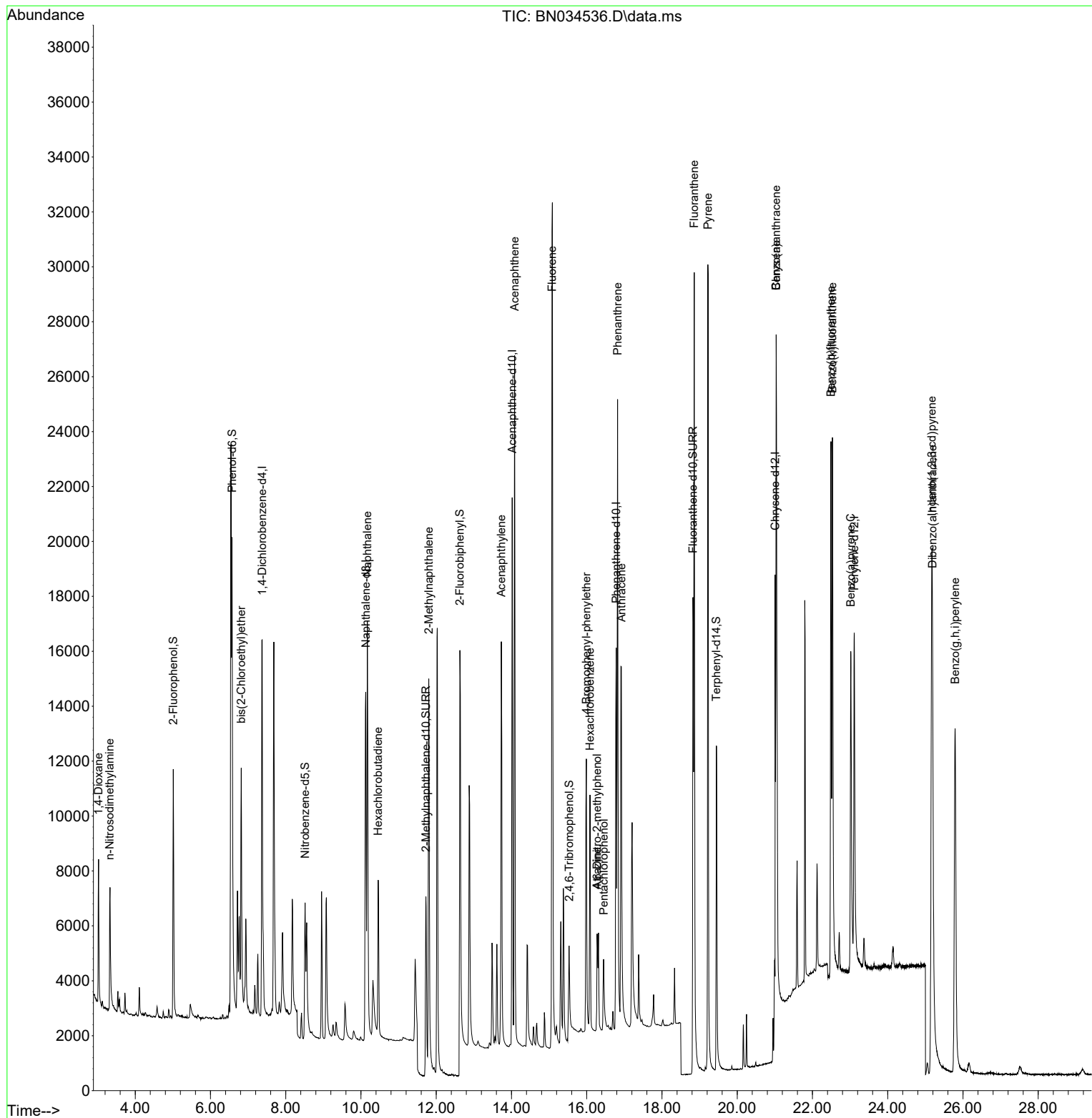
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.373	152	7372	0.400	ng	0.00
7) Naphthalene-d8	10.127	136	20497	0.400	ng	# 0.00
13) Acenaphthene-d10	14.019	164	11421	0.400	ng	0.00
19) Phenanthrene-d10	16.783	188	22887	0.400	ng	0.00
29) Chrysene-d12	21.008	240	9143	0.400	ng	# 0.00
35) Perylene-d12	23.113	264	17348	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.011	112	7539	0.360	ng	0.00
5) Phenol-d6	6.571	99	8317	0.342	ng	0.00
8) Nitrobenzene-d5	8.514	82	5294	0.338	ng	0.00
11) 2-Methylnaphthalene-d10	11.727	152	11435	0.378	ng	0.00
14) 2,4,6-Tribromophenol	15.530	330	2102	0.406	ng	0.00
15) 2-Fluorobiphenyl	12.629	172	15636	0.337	ng	0.00
27) Fluoranthene-d10	18.825	212	21967	0.380	ng	0.00
31) Terphenyl-d14	19.447	244	14608	0.800	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.025	88	3225	0.350	ng	98
3) n-Nitrosodimethylamine	3.321	42	3169	0.302	ng	# 91
6) bis(2-Chloroethyl)ether	6.817	93	6515	0.303	ng	95
9) Naphthalene	10.169	128	20953	0.372	ng	100
10) Hexachlorobutadiene	10.458	225	4745	0.448	ng	# 98
12) 2-Methylnaphthalene	11.803	142	13158	0.359	ng	100
16) Acenaphthylene	13.730	152	17258	0.353	ng	100
17) Acenaphthene	14.083	154	12688	0.362	ng	99
18) Fluorene	15.077	166	16637	0.362	ng	99
20) 4,6-Dinitro-2-methylph...	16.275	198	132	0.169	ng	# 15
21) 4-Bromophenyl-phenylether	15.989	248	4846	0.377	ng	# 94
22) Hexachlorobenzene	16.088	284	6713	0.465	ng	# 90
23) Atrazine	16.275	200	3731	0.350	ng	# 94
24) Pentachlorophenol	16.448	266	1968	0.413	ng	99
25) Phenanthrene	16.821	178	24550	0.374	ng	100
26) Anthracene	16.920	178	19260	0.359	ng	100
28) Fluoranthene	18.857	202	28011	0.368	ng	99
30) Pyrene	19.224	202	29426	0.763	ng	100
32) Benzo(a)anthracene	21.035	228	24934	0.862	ng	98
33) Chrysene	21.035	228	27510	0.797	ng	99
36) Indeno(1,2,3-cd)pyrene	25.171	276	28432	0.382	ng	95
37) Benzo(b)fluoranthene	22.490	252	24102	0.355	ng	97
38) Benzo(k)fluoranthene	22.531	252	27629	0.387	ng	# 94
39) Benzo(a)pyrene	23.016	252	20609	0.372	ng	94
40) Dibenzo(a,h)anthracene	25.189	278	22022	0.381	ng	97
41) Benzo(g,h,i)perylene	25.791	276	26166	0.403	ng	96

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

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Misc :
ALS Vial : 112 Sample Multiplier: 1

Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 11 00:21:08 2024
Response via : Initial Calibration

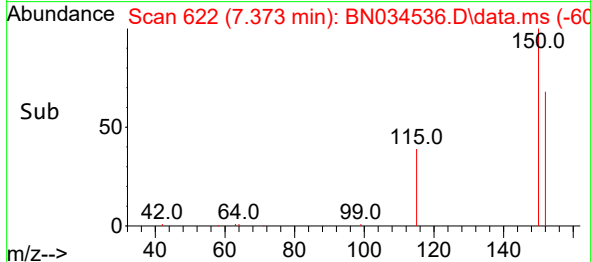
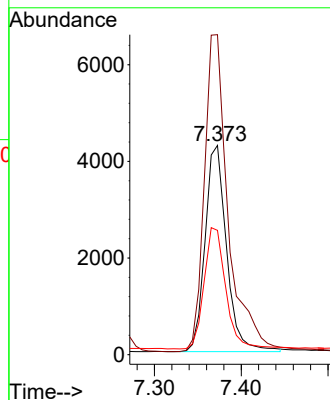
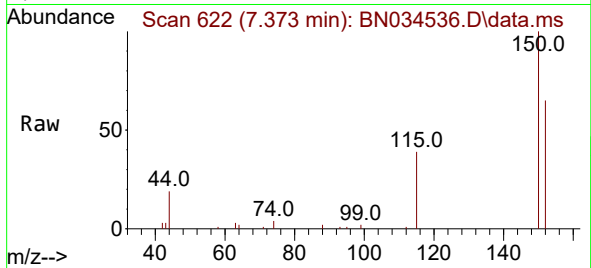




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.373 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

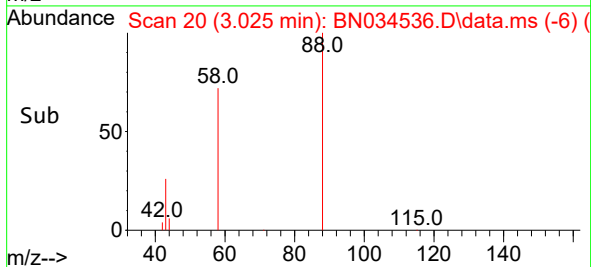
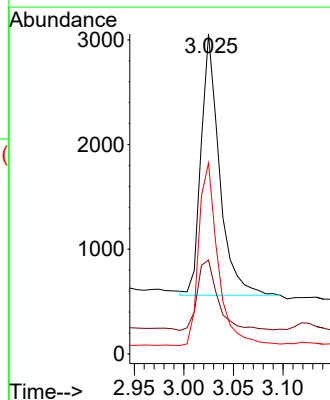
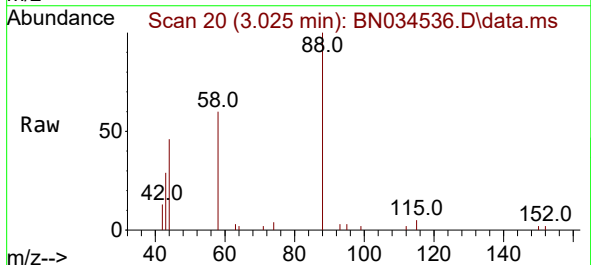
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

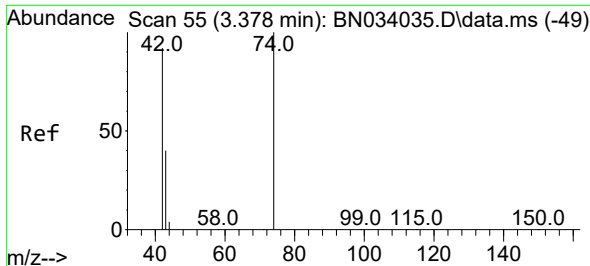
Tgt Ion:152 Resp: 7372
Ion Ratio Lower Upper
152 100
150 152.9 124.6 187.0
115 59.4 50.0 75.0



#2
1,4-Dioxane
Concen: 0.350 ng
RT: 3.025 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion: 88 Resp: 3225
Ion Ratio Lower Upper
88 100
43 30.1 25.8 38.8
58 73.0 58.8 88.2

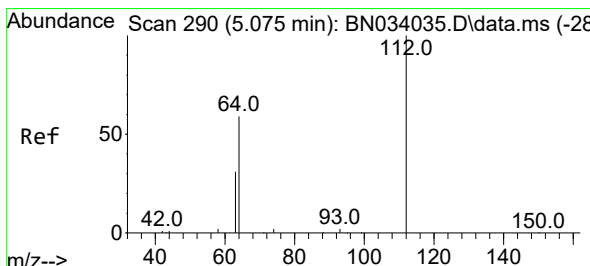
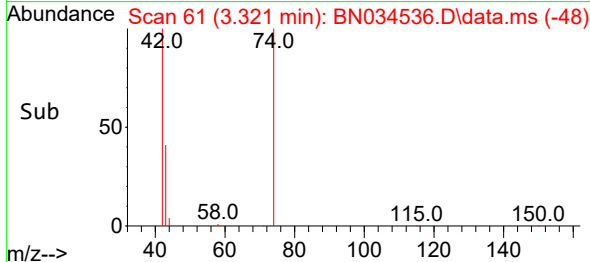
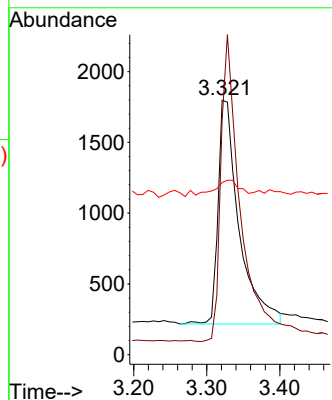
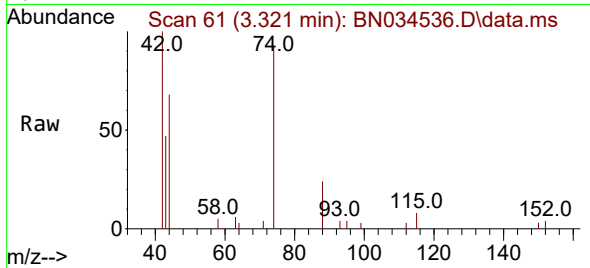




#3
 n-Nitrosodimethylamine
 Concen: 0.302 ng
 RT: 3.321 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN034536.D
 Acq: 11 Oct 2024 01:26

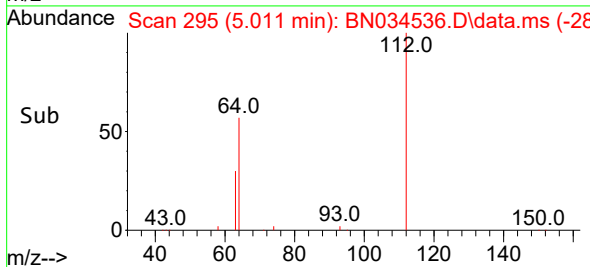
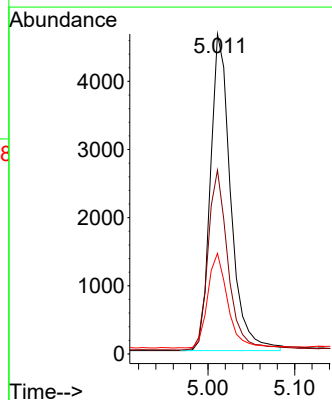
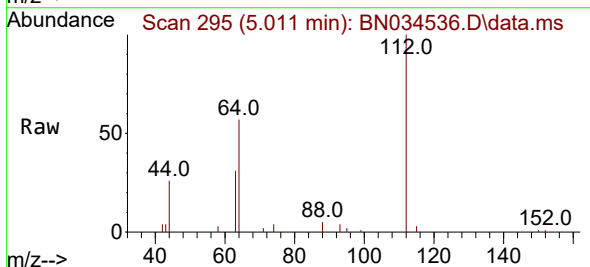
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

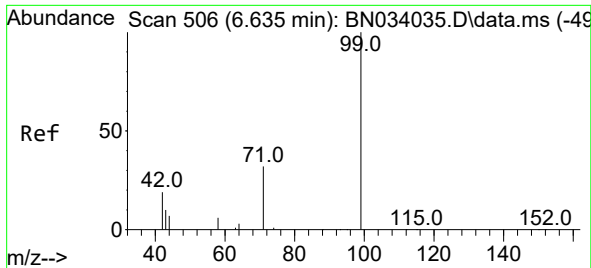
Tgt Ion: 42 Resp: 3169
 Ion Ratio Lower Upper
 42 100
 74 126.9 94.6 142.0
 44 7.5 12.4 18.6#



#4
 2-Fluorophenol
 Concen: 0.360 ng
 RT: 5.011 min Scan# 295
 Delta R.T. -0.000 min
 Lab File: BN034536.D
 Acq: 11 Oct 2024 01:26

Tgt Ion: 112 Resp: 7539
 Ion Ratio Lower Upper
 112 100
 64 56.3 48.6 72.8
 63 29.6 25.6 38.4

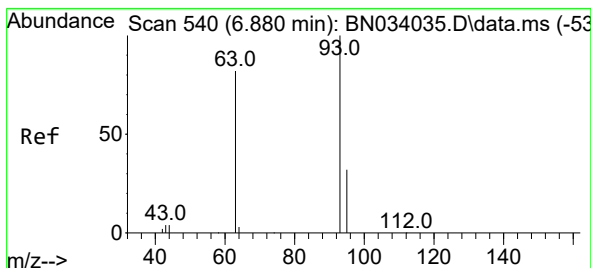
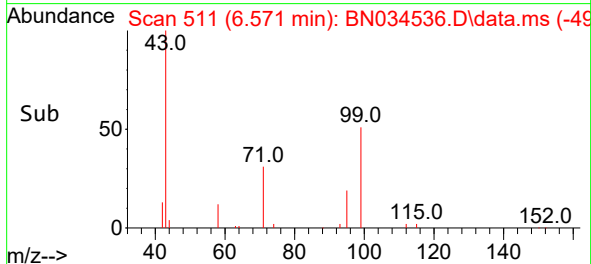
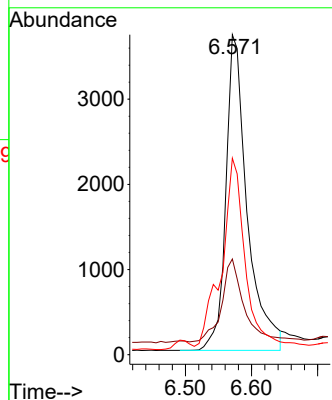
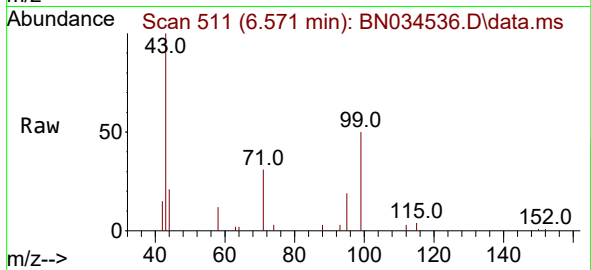




#5
Phenol-d6
Concen: 0.342 ng
RT: 6.571 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

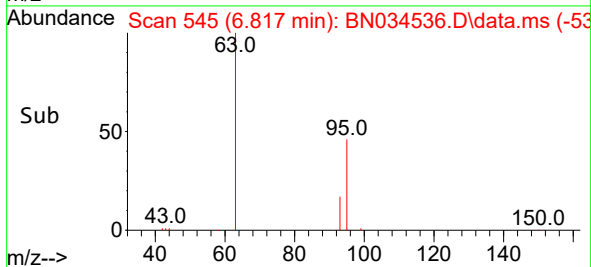
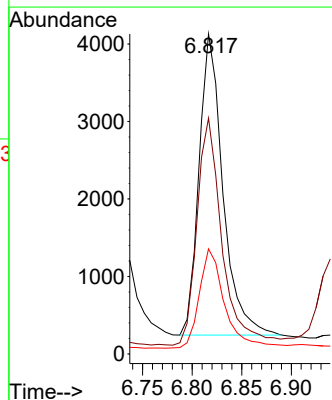
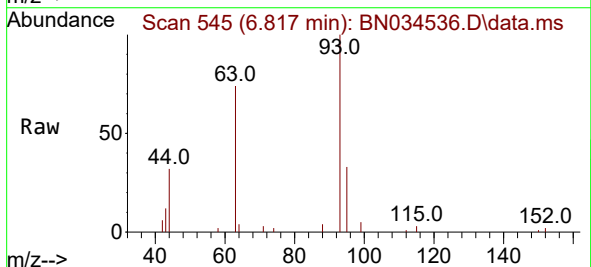
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

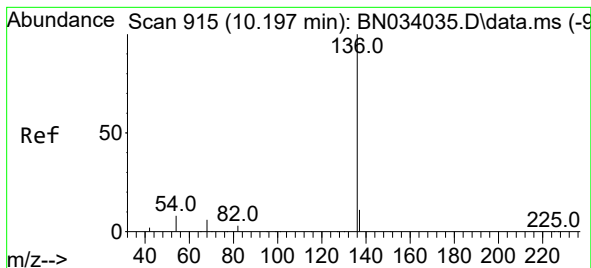
Tgt Ion: 99 Resp: 8317
Ion Ratio Lower Upper
99 100
42 27.2 17.8 26.8#
71 64.3 26.2 39.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.303 ng
RT: 6.817 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion: 93 Resp: 6515
Ion Ratio Lower Upper
93 100
63 78.9 67.3 100.9
95 34.9 26.8 40.2





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.127 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:136 Resp: 20497

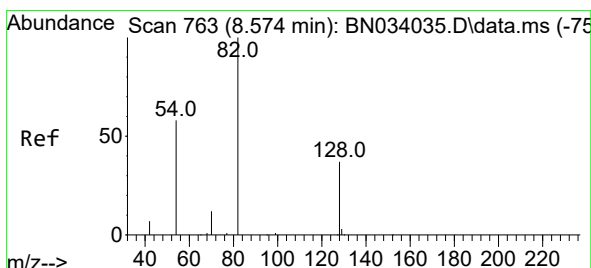
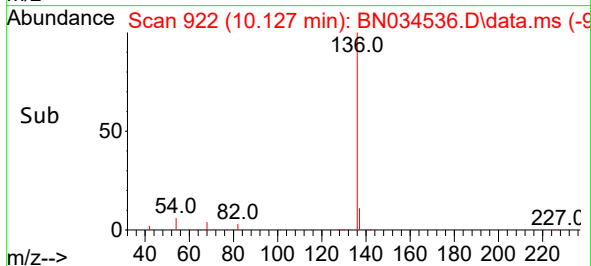
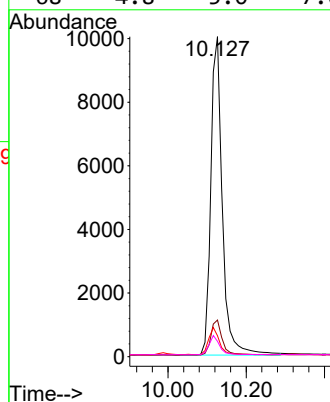
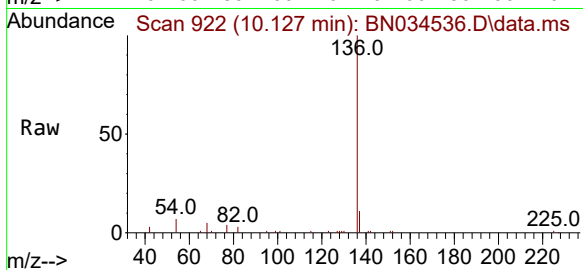
Ion Ratio Lower Upper

136 100

137 11.4 9.0 13.6

54 6.5 6.8 10.2#

68 4.8 5.0 7.6#



#8

Nitrobenzene-d5

Concen: 0.338 ng

RT: 8.514 min Scan# 771

Delta R.T. -0.000 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

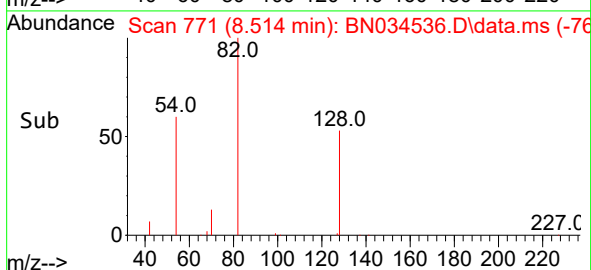
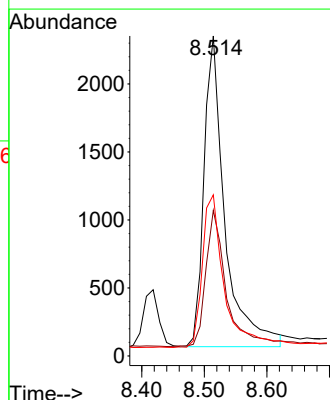
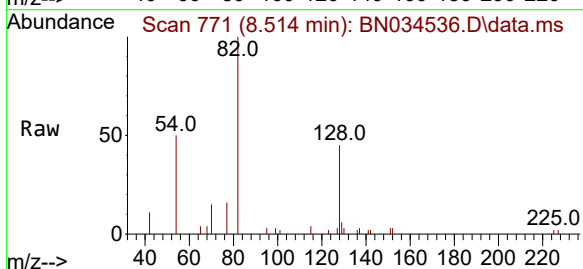
Tgt Ion: 82 Resp: 5294

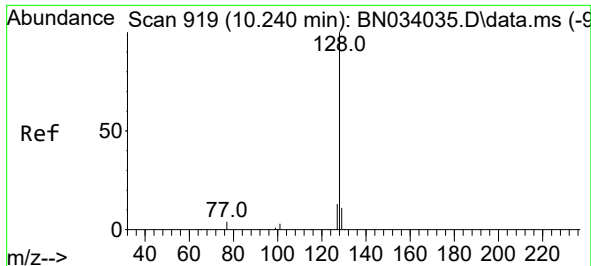
Ion Ratio Lower Upper

82 100

128 45.5 31.4 47.2

54 50.4 47.4 71.0

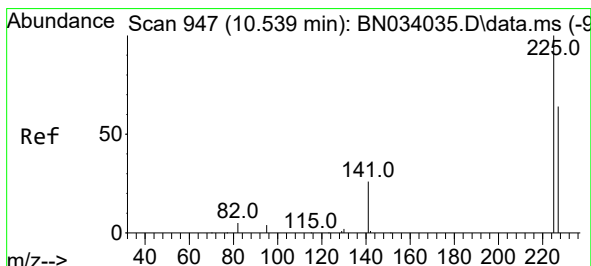
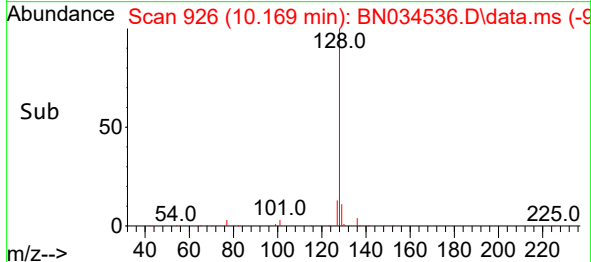
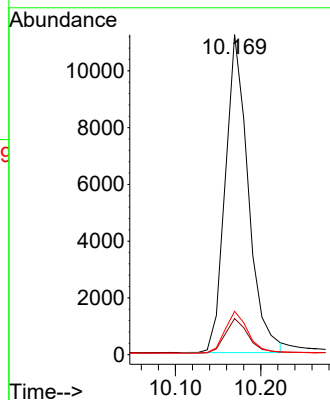
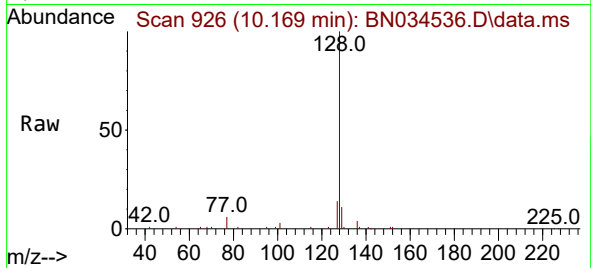




#9
Naphthalene
Concen: 0.372 ng
RT: 10.169 min Scan# 919
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

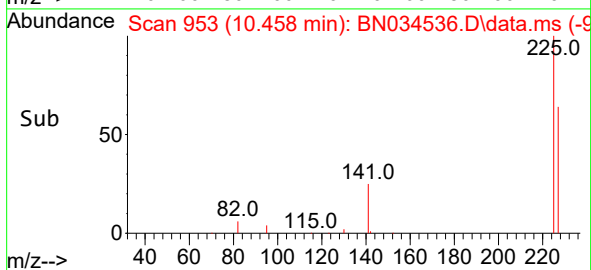
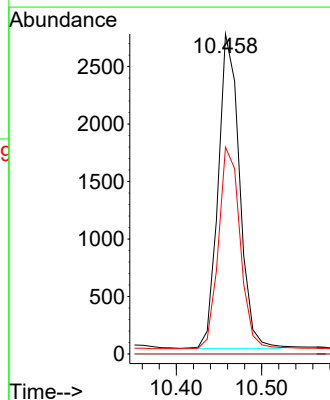
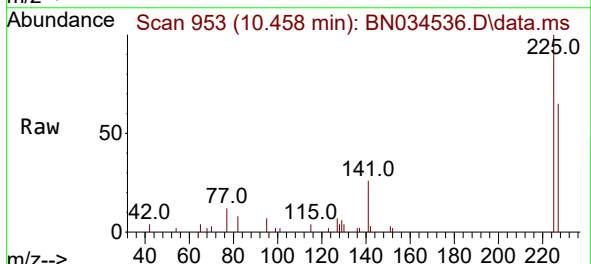
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

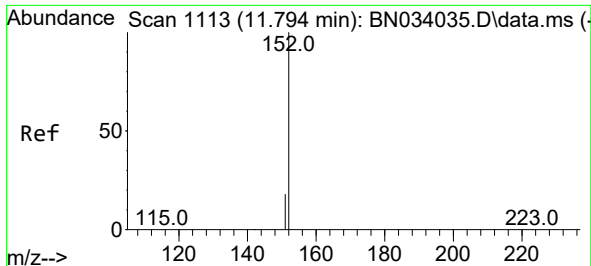
Tgt Ion:128 Resp: 20953
Ion Ratio Lower Upper
128 100
129 11.3 9.2 13.8
127 13.6 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.448 ng
RT: 10.458 min Scan# 953
Delta R.T. -0.011 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:225 Resp: 4745
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.0 50.5 75.7

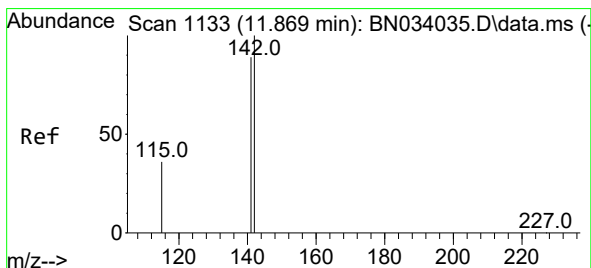
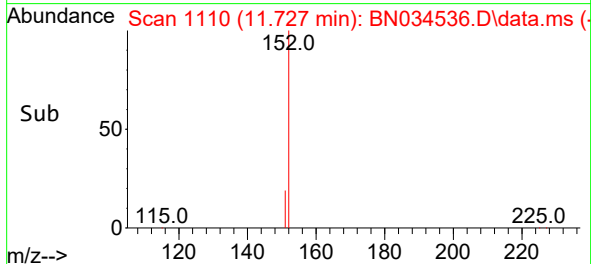
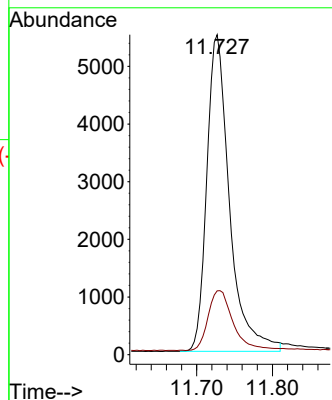
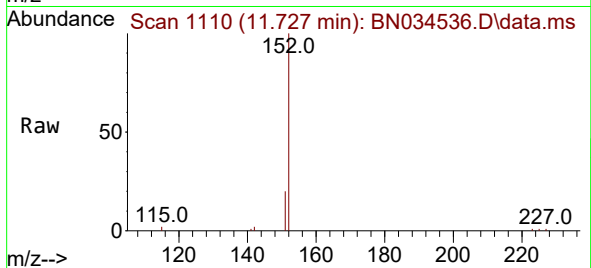




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 11.727 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

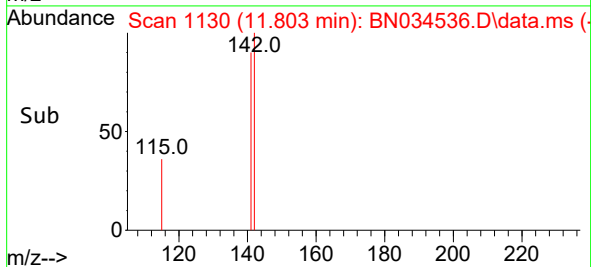
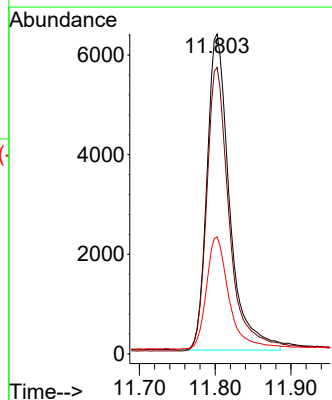
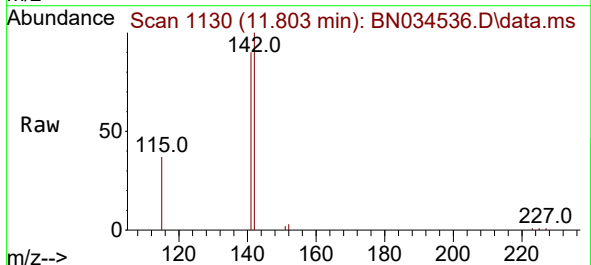
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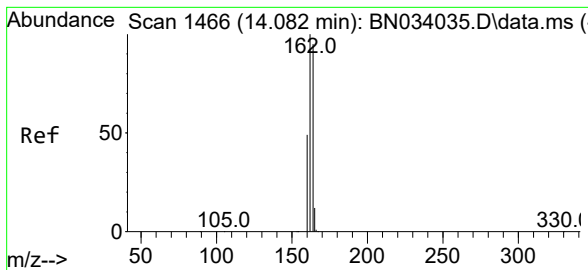
Tgt Ion:152 Resp: 11435
Ion Ratio Lower Upper
152 100
151 20.9 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.359 ng
RT: 11.803 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:142 Resp: 13158
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
115 36.6 30.0 45.0

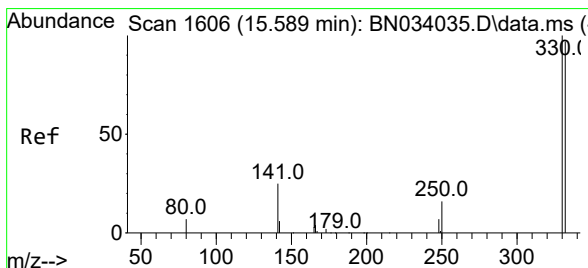
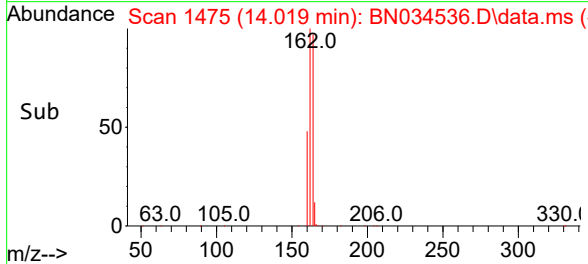
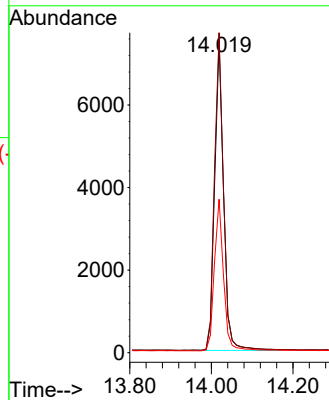
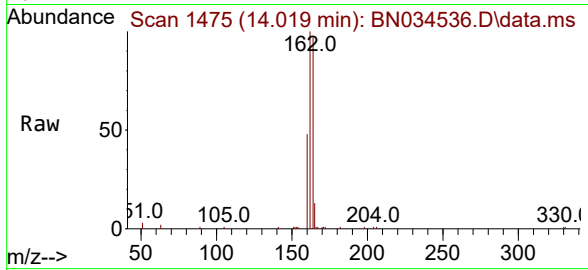




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.019 min Scan# 1466
Delta R.T. 0.004 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

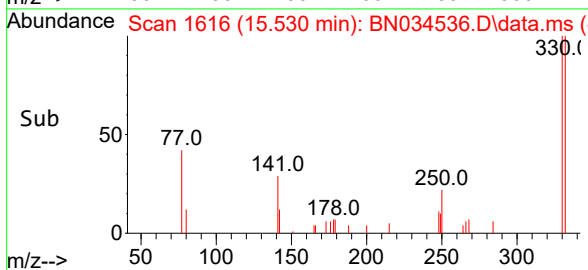
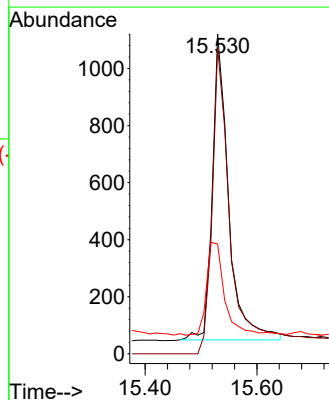
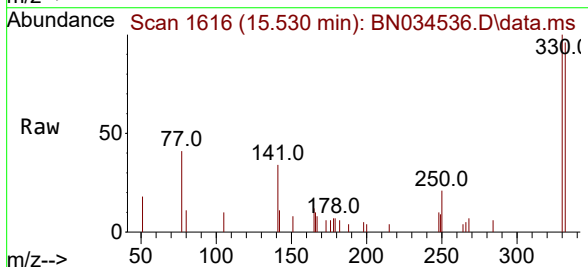
Instrument :
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SSTDCCC0.4

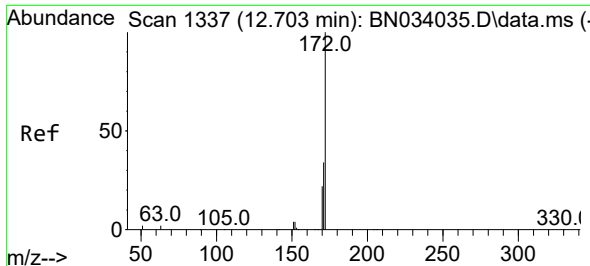
Tgt Ion:164 Resp: 11421
Ion Ratio Lower Upper
164 100
162 102.8 84.2 126.2
160 49.3 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.406 ng
RT: 15.530 min Scan# 1616
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:330 Resp: 2102
Ion Ratio Lower Upper
330 100
332 115.3 77.4 116.0
141 34.4 35.9 53.9#

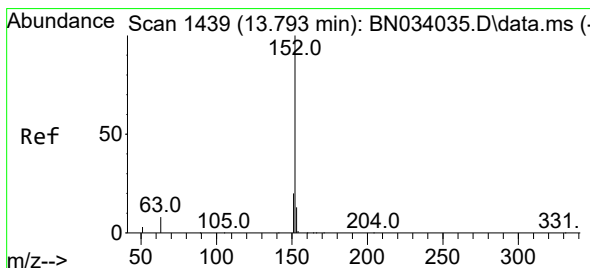
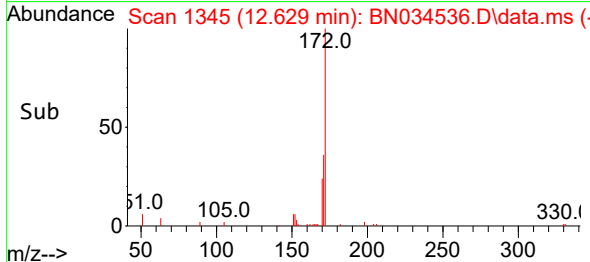
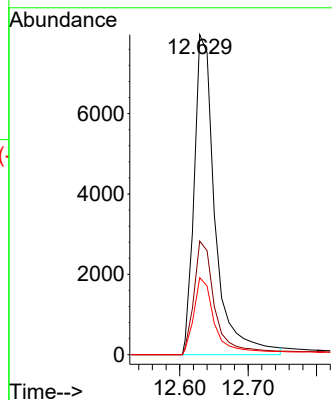
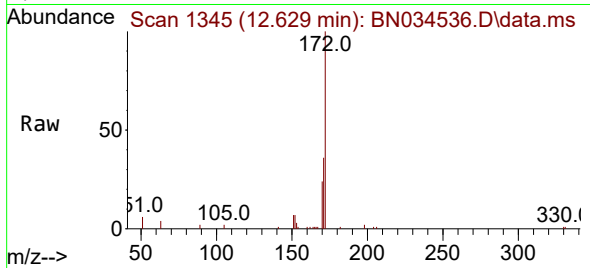




#15
2-Fluorobiphenyl
Concen: 0.337 ng
RT: 12.629 min Scan# 11
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

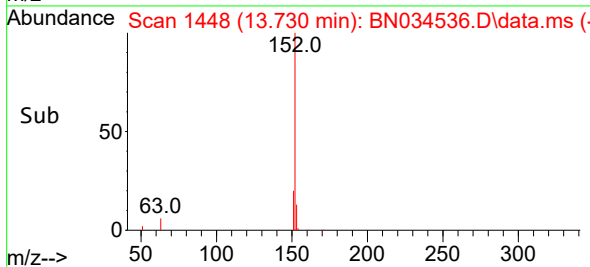
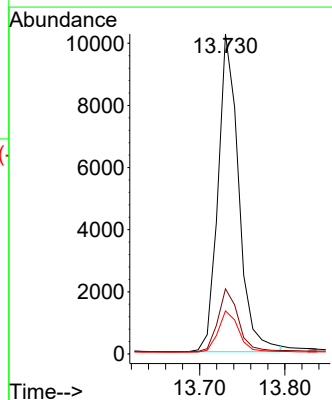
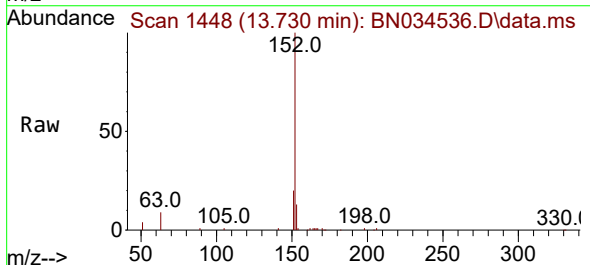
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

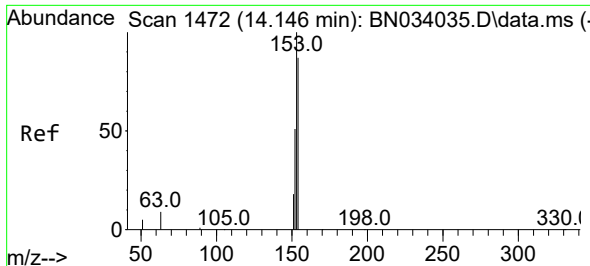
Tgt Ion:172 Resp: 15636
Ion Ratio Lower Upper
172 100
171 35.5 27.3 40.9
170 24.1 18.1 27.1



#16
Acenaphthylene
Concen: 0.353 ng
RT: 13.730 min Scan# 1448
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:152 Resp: 17258
Ion Ratio Lower Upper
152 100
151 19.6 15.6 23.4
153 13.0 10.3 15.5

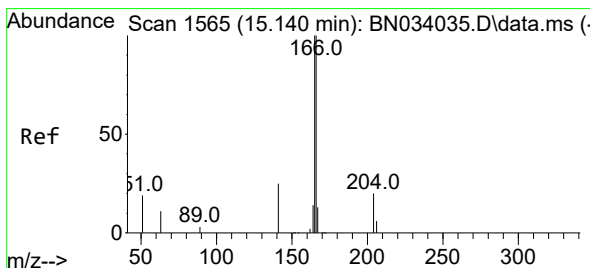
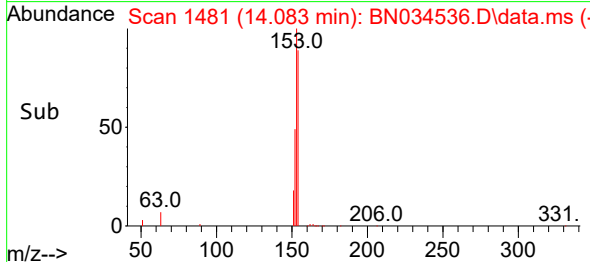
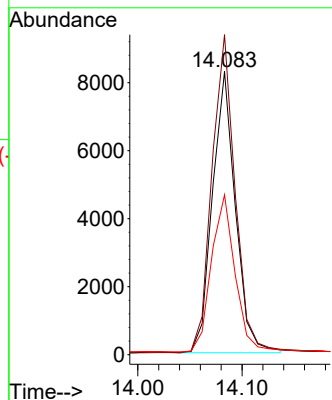
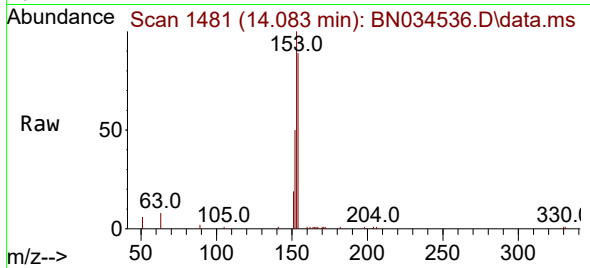




#17
Acenaphthene
Concen: 0.362 ng
RT: 14.083 min Scan# 1472
Delta R.T. 0.004 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

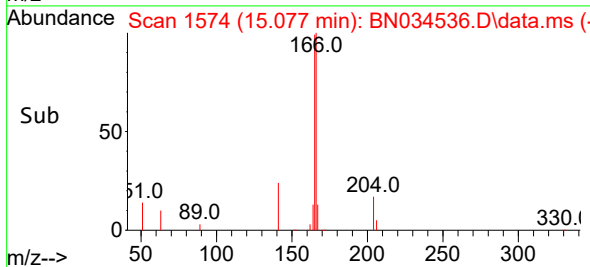
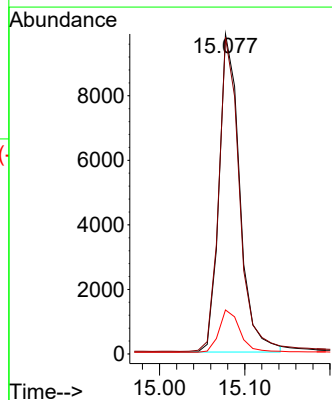
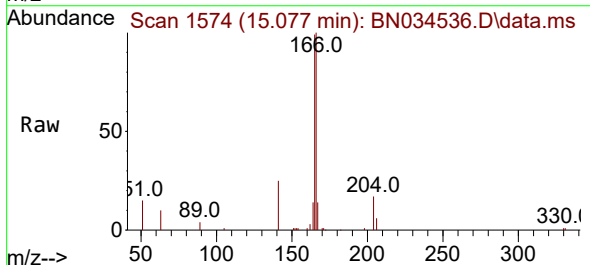
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

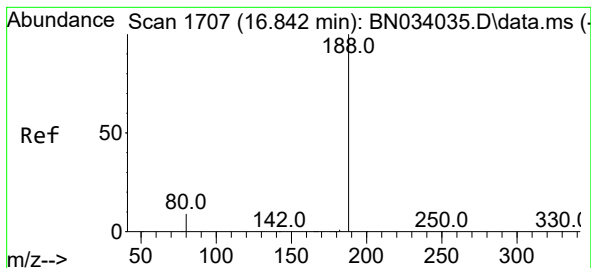
Tgt Ion:154 Resp: 12688
Ion Ratio Lower Upper
154 100
153 114.0 91.6 137.4
152 57.2 47.4 71.2



#18
Fluorene
Concen: 0.362 ng
RT: 15.077 min Scan# 1574
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:166 Resp: 16637
Ion Ratio Lower Upper
166 100
165 98.1 79.1 118.7
167 13.5 10.6 15.8





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.783 min Scan# 1

Delta R.T. 0.005 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

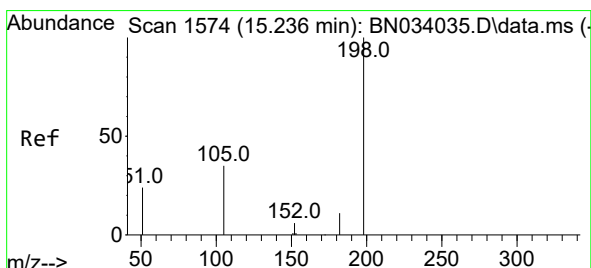
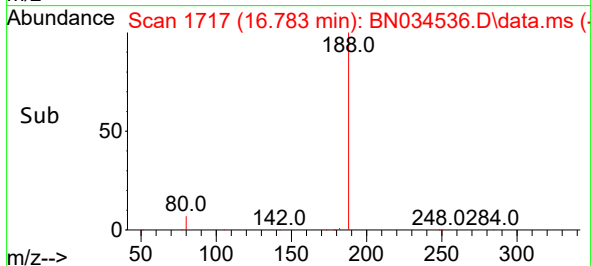
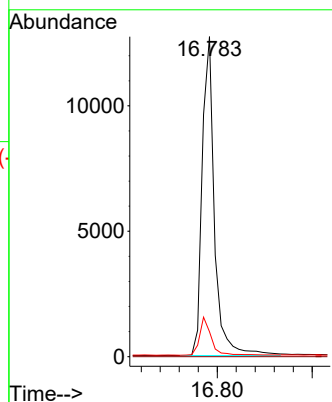
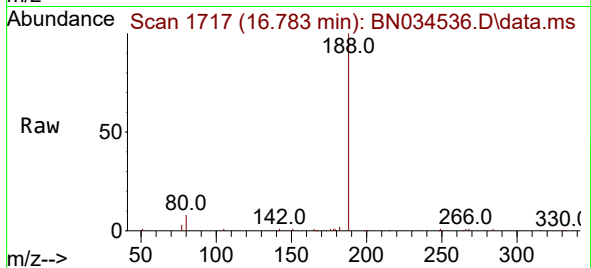
Tgt Ion:188 Resp: 22887

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 7.8 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.169 ng

RT: 16.275 min Scan# 1676

Delta R.T. -0.007 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

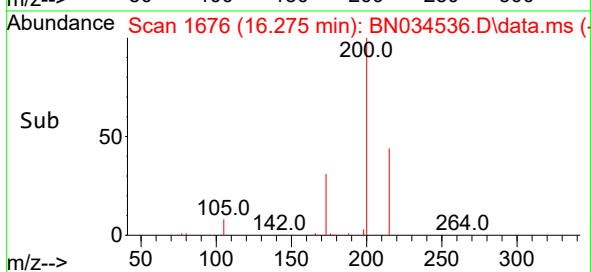
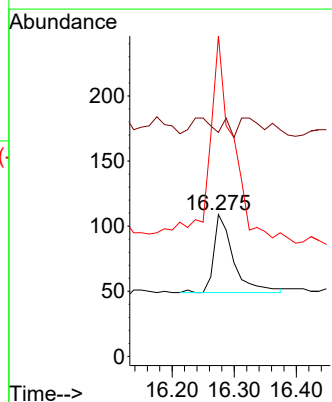
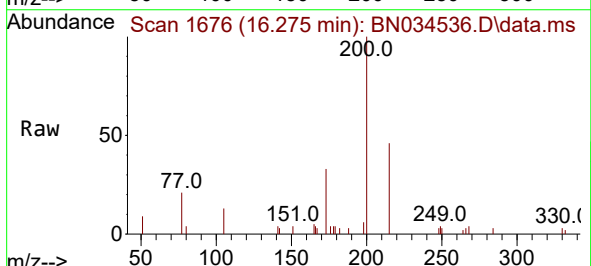
Tgt Ion:198 Resp: 132

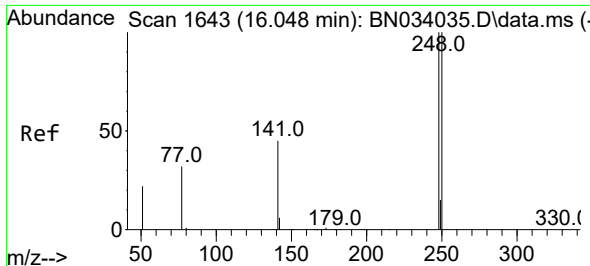
Ion Ratio Lower Upper

198 100

51 157.8 106.4 159.6

105 225.7 38.5 57.7#

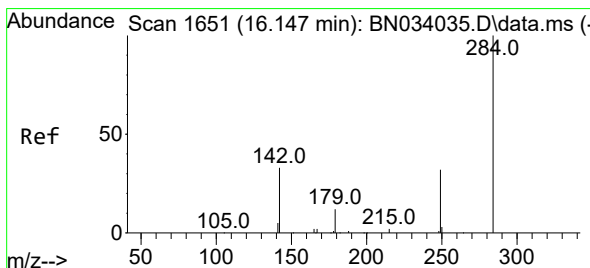
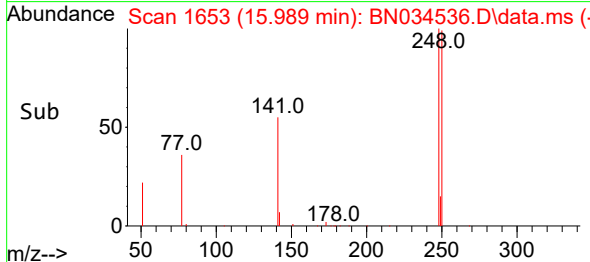
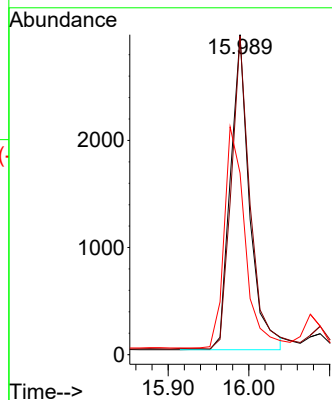
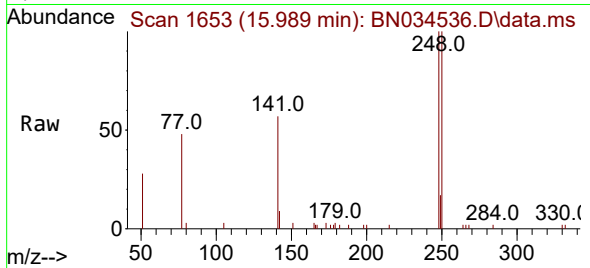




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 15.989 min Scan# 1653
Delta R.T. 0.005 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

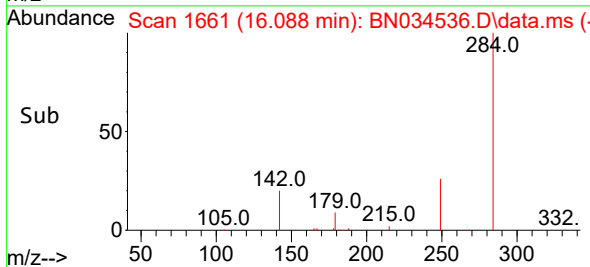
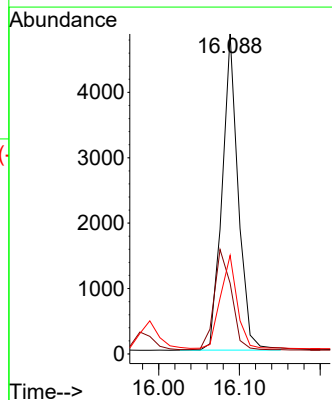
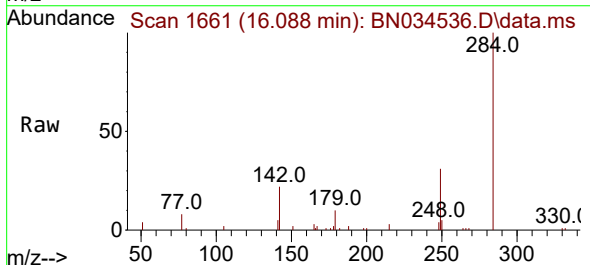
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

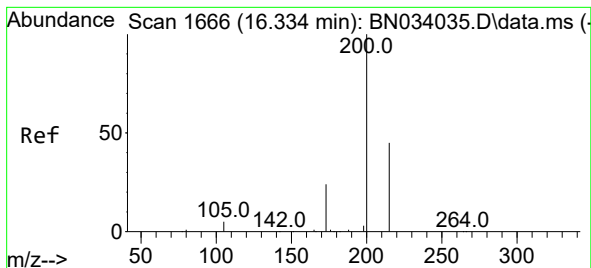
Tgt Ion:248 Resp: 4846
Ion Ratio Lower Upper
248 100
250 99.6 80.5 120.7
141 56.7 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.465 ng
RT: 16.088 min Scan# 1661
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:284 Resp: 6713
Ion Ratio Lower Upper
284 100
142 33.8 34.5 51.7#
249 30.3 25.8 38.6





#23

Atrazine

Concen: 0.350 ng

RT: 16.275 min Scan# 1676

Delta R.T. -0.007 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

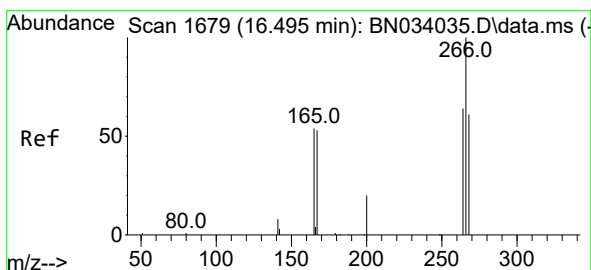
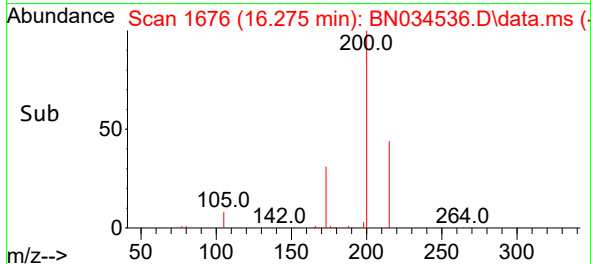
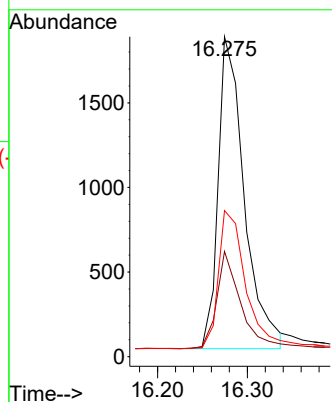
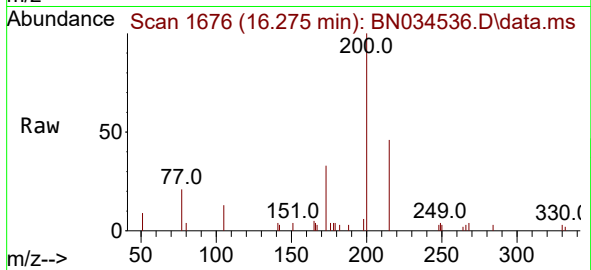
Tgt Ion:200 Resp: 3731

Ion Ratio Lower Upper

200 100

173 32.9 20.1 30.1#

215 45.6 37.0 55.6



#24

Pentachlorophenol

Concen: 0.413 ng

RT: 16.448 min Scan# 1690

Delta R.T. 0.005 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

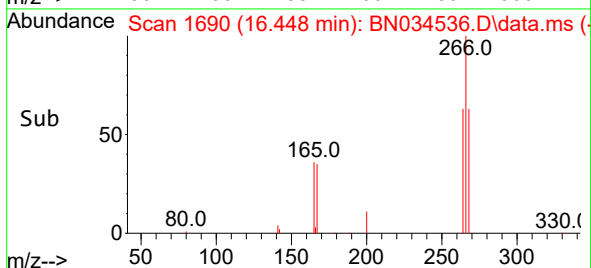
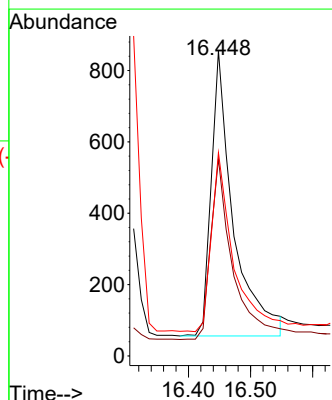
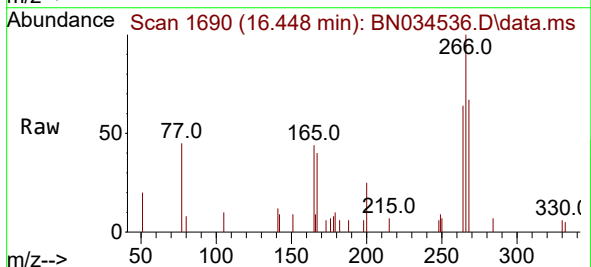
Tgt Ion:266 Resp: 1968

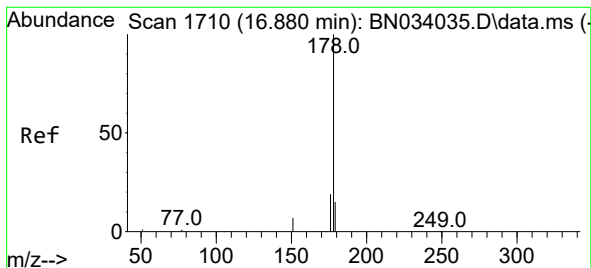
Ion Ratio Lower Upper

266 100

264 63.0 50.2 75.2

268 62.6 51.0 76.4





#25

Phenanthrene

Concen: 0.374 ng

RT: 16.821 min Scan# 1720

Delta R.T. -0.007 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

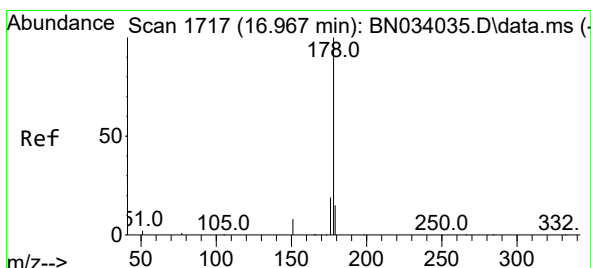
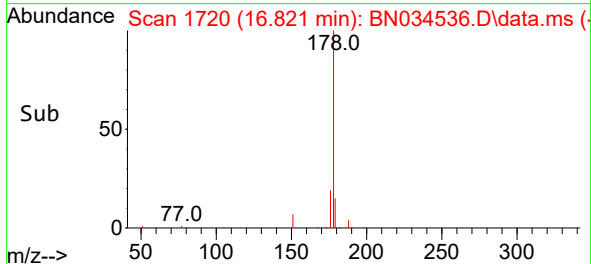
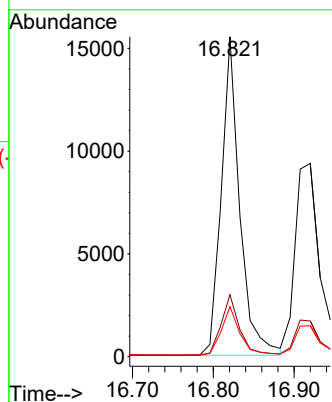
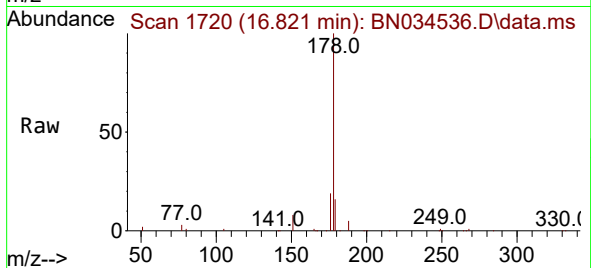
Tgt Ion:178 Resp: 24550

Ion Ratio Lower Upper

178 100

176 19.0 15.3 22.9

179 15.3 12.1 18.1



#26

Anthracene

Concen: 0.359 ng

RT: 16.920 min Scan# 1728

Delta R.T. 0.005 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

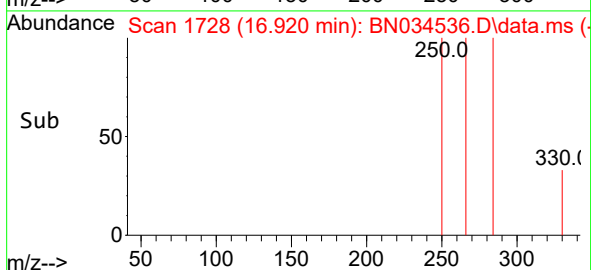
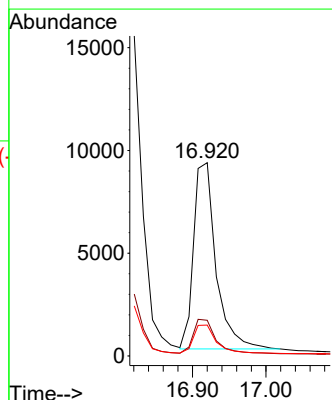
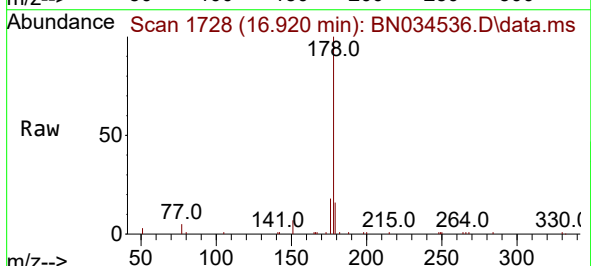
Tgt Ion:178 Resp: 19260

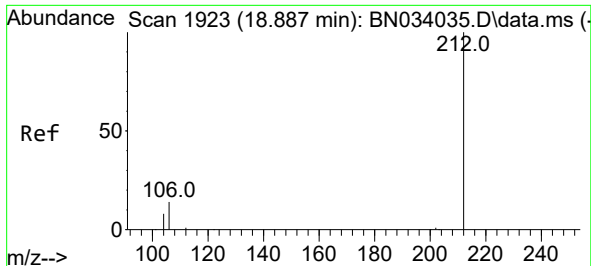
Ion Ratio Lower Upper

178 100

176 18.5 15.0 22.6

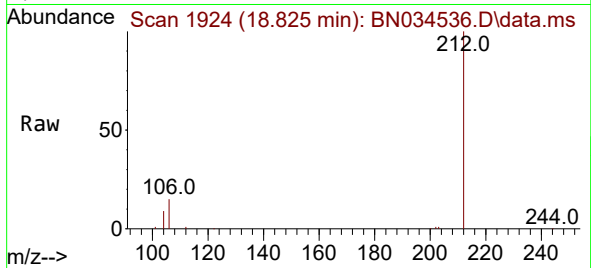
179 15.4 12.2 18.4



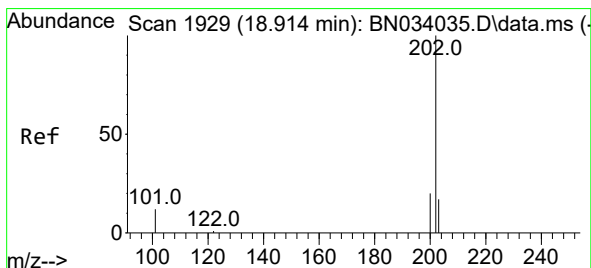
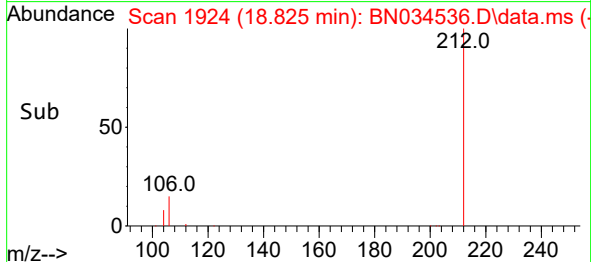
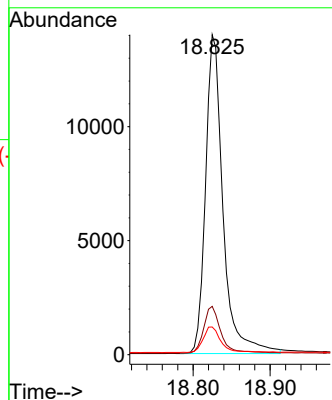


#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 18.825 min Scan# 1924
Delta R.T. -0.002 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

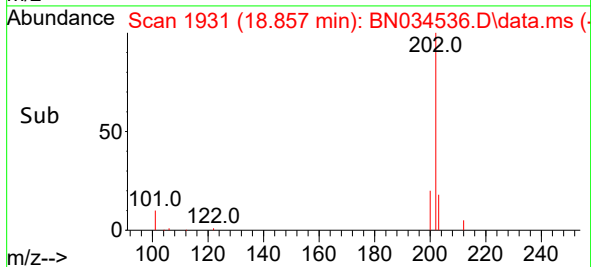
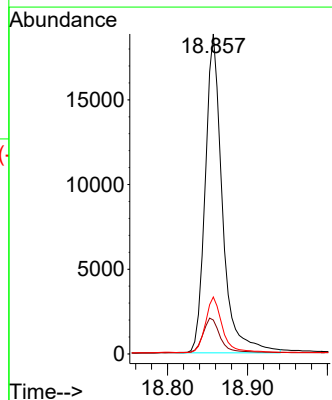
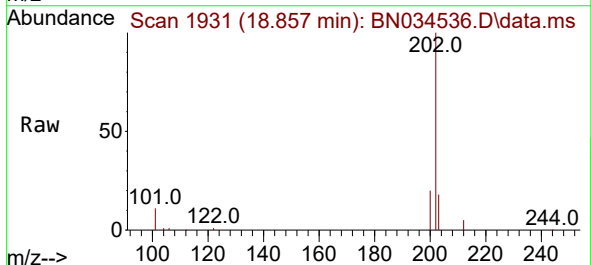


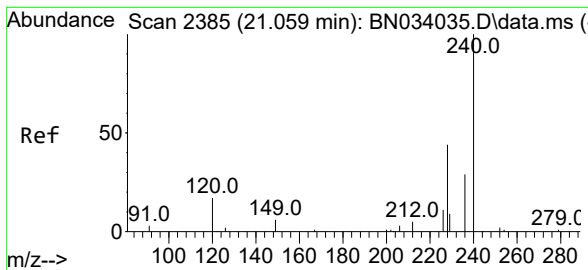
Tgt Ion:212 Resp: 21967
Ion Ratio Lower Upper
212 100
106 14.6 13.4 20.2
104 8.3 7.8 11.6



#28
Fluoranthene
Concen: 0.368 ng
RT: 18.857 min Scan# 1931
Delta R.T. 0.002 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:202 Resp: 28011
Ion Ratio Lower Upper
202 100
101 11.4 10.1 15.1
203 17.1 13.6 20.4

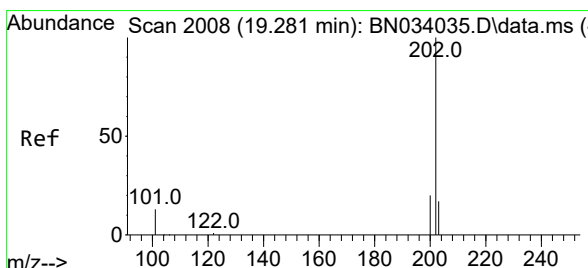
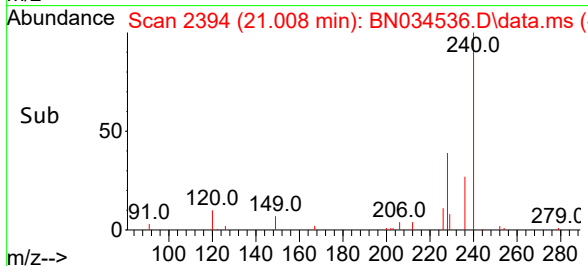
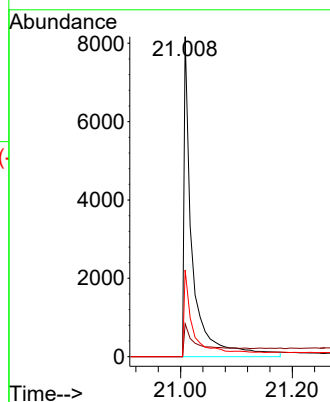
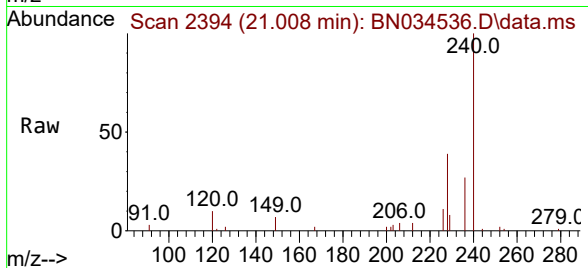




#29
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.008 min Scan# 21
 Delta R.T. 0.002 min
 Lab File: BN034536.D
 Acq: 11 Oct 2024 01:26

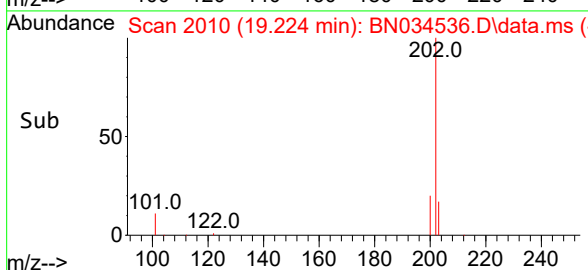
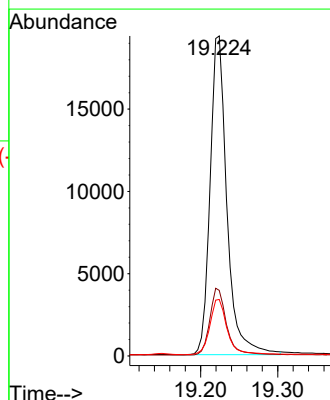
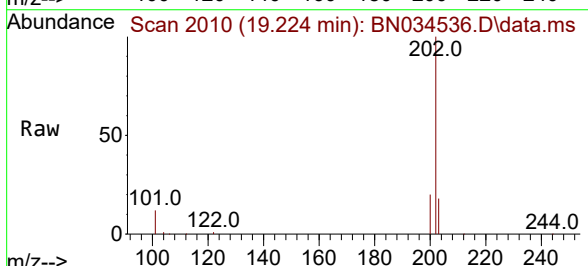
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

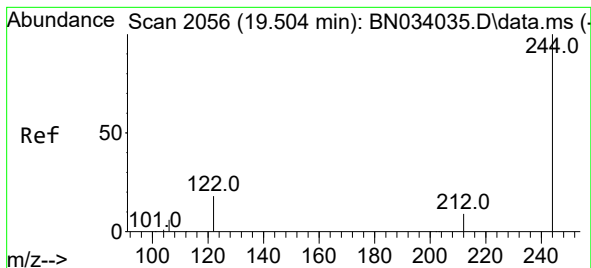
Tgt Ion:	240	Resp:	9143
Ion Ratio	Lower	Upper	
240	100		
120	10.3	13.5	20.3#
236	27.1	23.4	35.0



#30
 Pyrene
 Concen: 0.763 ng
 RT: 19.224 min Scan# 2010
 Delta R.T. 0.002 min
 Lab File: BN034536.D
 Acq: 11 Oct 2024 01:26

Tgt Ion:	202	Resp:	29426
Ion Ratio	Lower	Upper	
202	100		
200	20.7	16.6	25.0
203	17.8	14.3	21.5





#31

Terphenyl-d14

Concen: 0.800 ng

RT: 19.447 min Scan# 2056

Delta R.T. -0.002 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

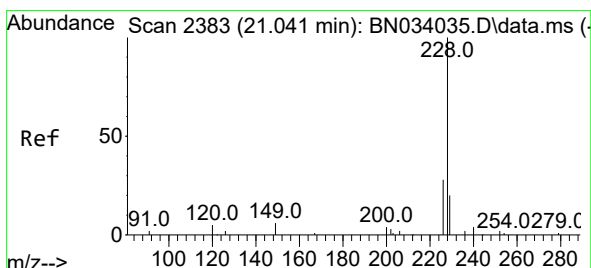
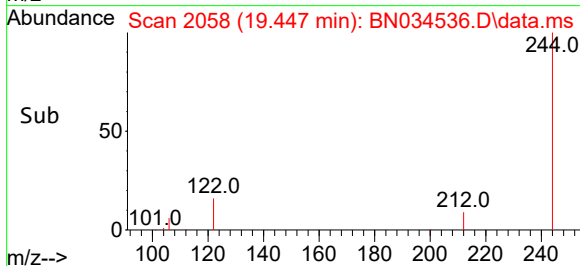
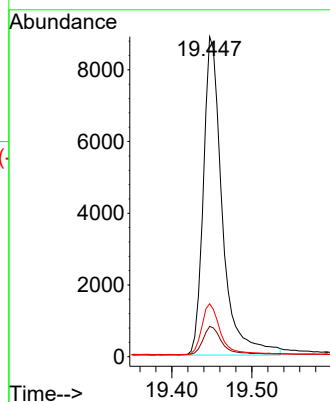
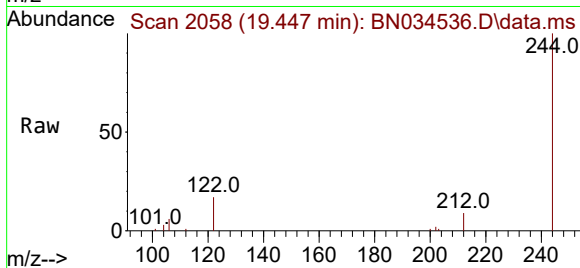
Tgt Ion:244 Resp: 14608

Ion Ratio Lower Upper

244 100

212 9.5 7.8 11.6

122 16.5 14.8 22.2



#32

Benzo(a)anthracene

Concen: 0.862 ng

RT: 21.035 min Scan# 2397

Delta R.T. 0.029 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

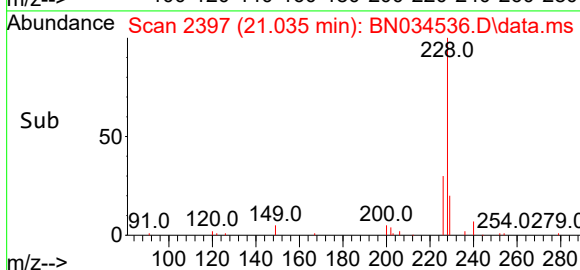
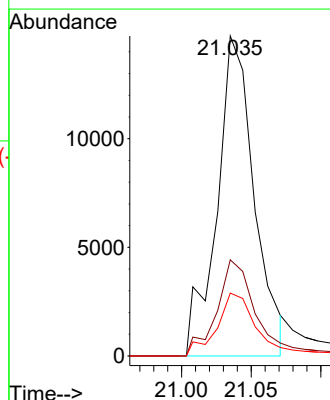
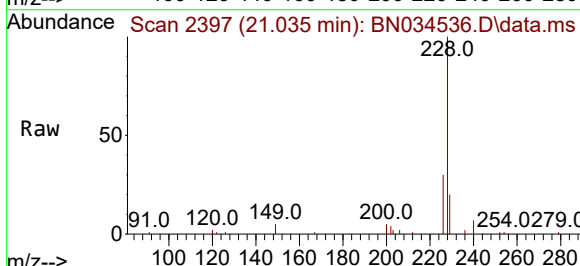
Tgt Ion:228 Resp: 24934

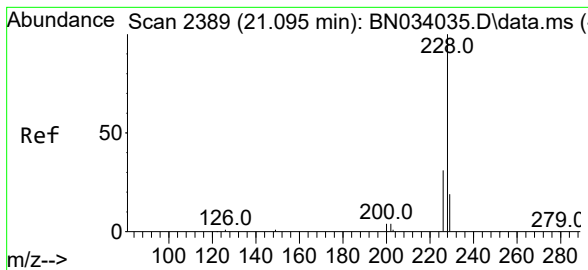
Ion Ratio Lower Upper

228 100

226 30.0 22.3 33.5

229 19.6 15.7 23.5





#33

Chrysene

Concen: 0.797 ng

RT: 21.035 min Scan# 21

Delta R.T. -0.007 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

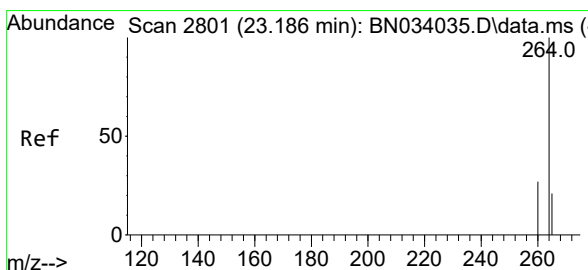
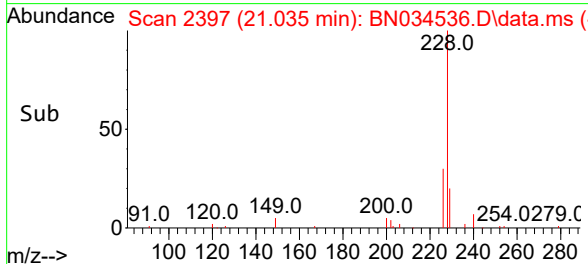
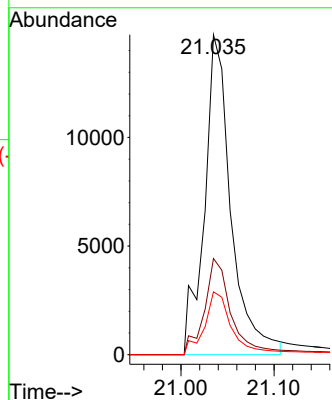
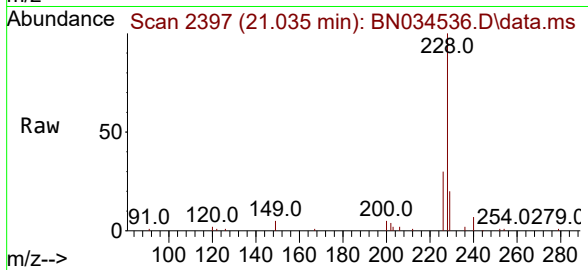
Tgt Ion:228 Resp: 27510

Ion Ratio Lower Upper

228 100

226 30.0 24.6 37.0

229 19.6 15.5 23.3



#35

Perylene-d12

Concen: 0.400 ng

RT: 23.113 min Scan# 2792

Delta R.T. -0.001 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

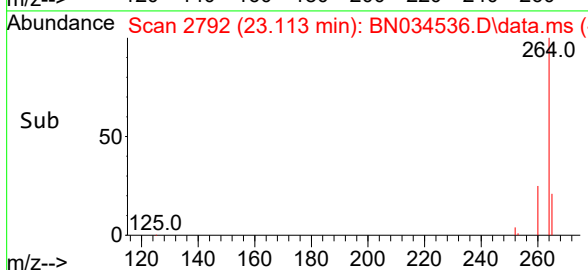
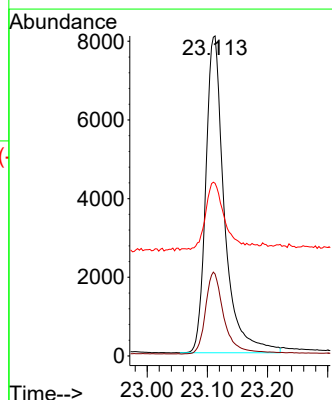
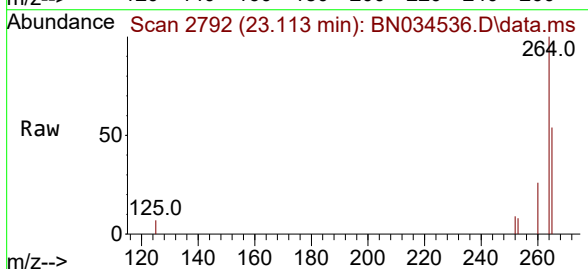
Tgt Ion:264 Resp: 17348

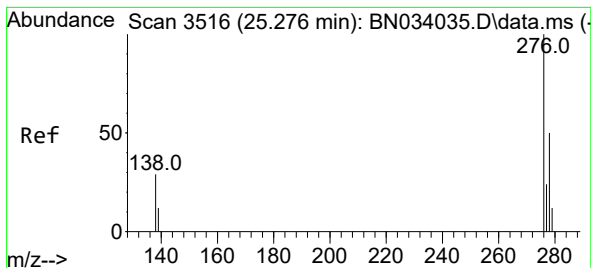
Ion Ratio Lower Upper

264 100

260 25.6 21.7 32.5

265 53.9 52.1 78.1

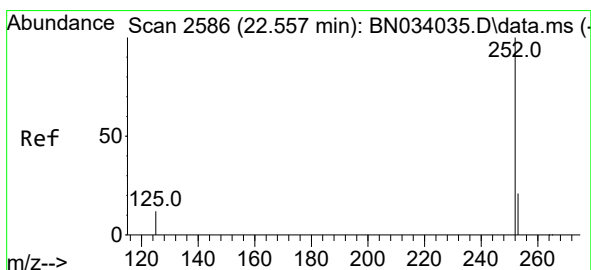
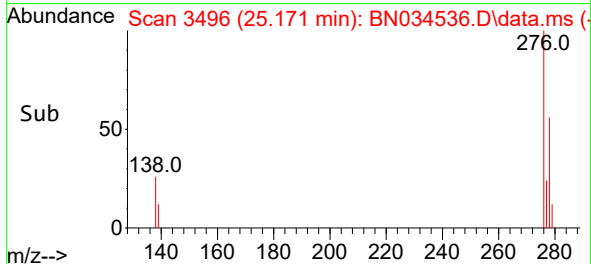
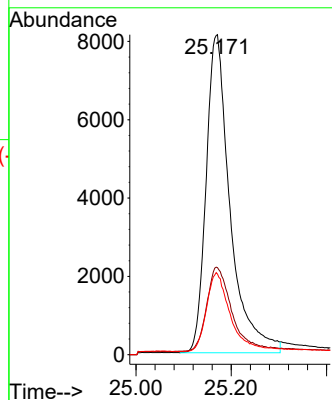
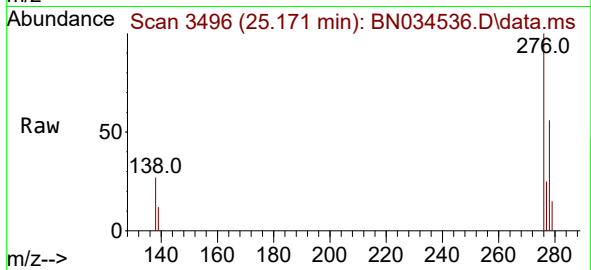




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.382 ng
RT: 25.171 min Scan# 34
Delta R.T. 0.002 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

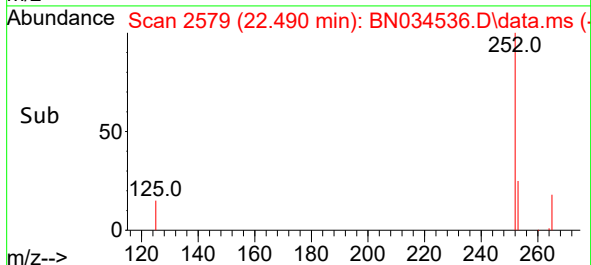
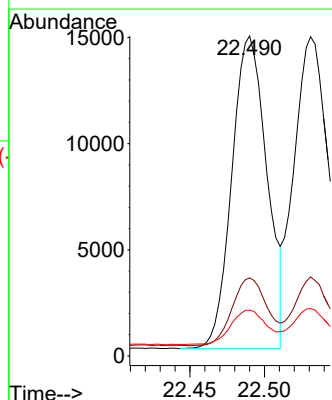
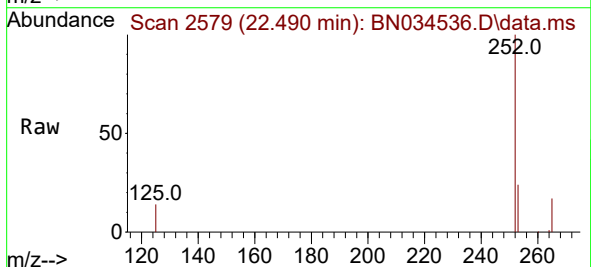
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

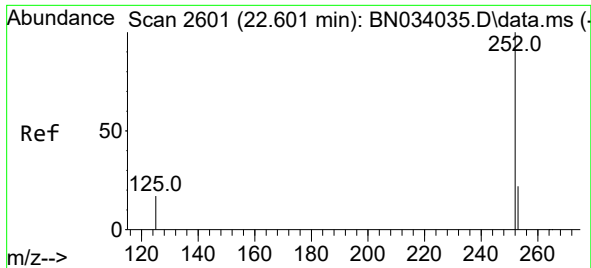
Tgt Ion:276 Resp: 28432
Ion Ratio Lower Upper
276 100
138 27.9 25.9 38.9
277 24.9 19.7 29.5



#37
Benzo(b)fluoranthene
Concen: 0.355 ng
RT: 22.490 min Scan# 2579
Delta R.T. -0.004 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

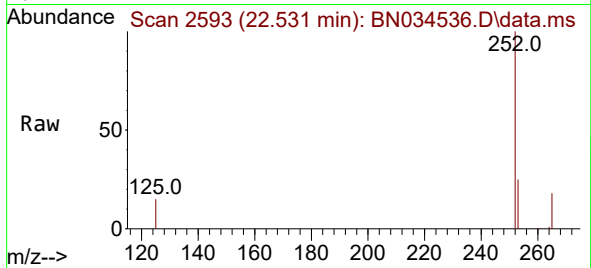
Tgt Ion:252 Resp: 24102
Ion Ratio Lower Upper
252 100
253 24.4 19.6 29.4
125 14.3 13.8 20.8



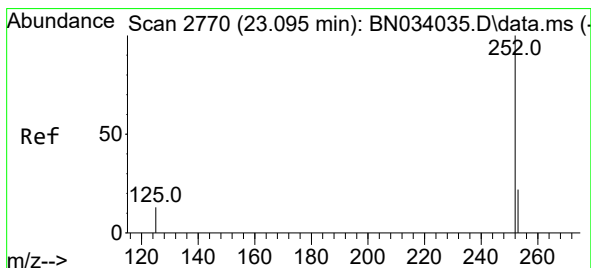
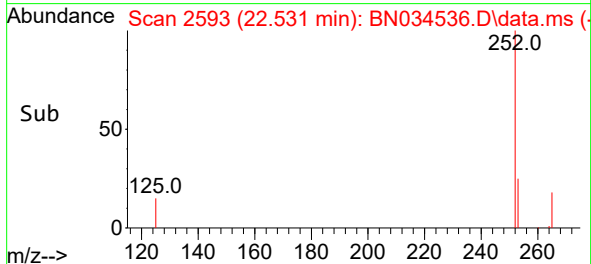
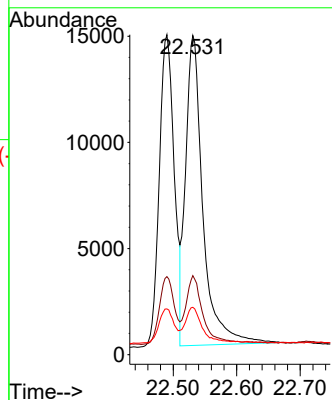


#38
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 22.531 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

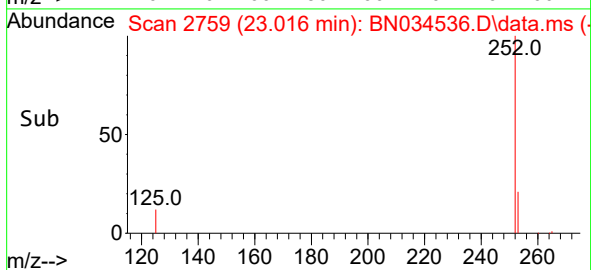
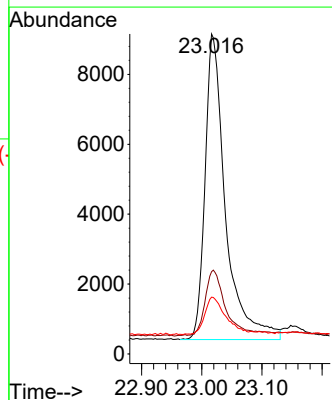
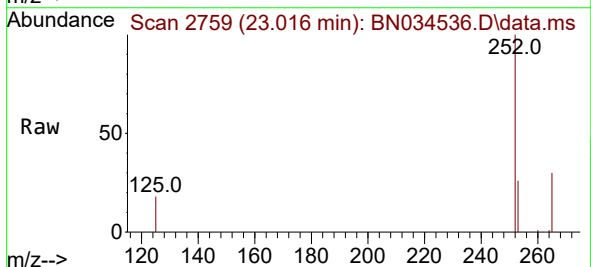


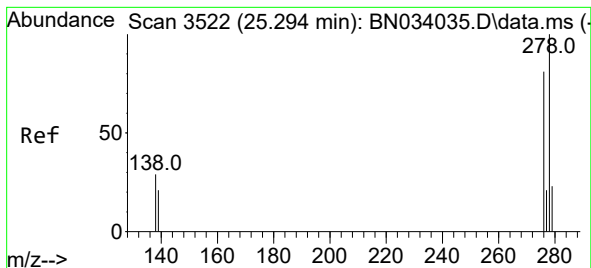
Tgt Ion:252 Resp: 27629
Ion Ratio Lower Upper
252 100
253 24.8 20.1 30.1
125 14.8 16.8 25.2#



#39
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.016 min Scan# 2759
Delta R.T. -0.007 min
Lab File: BN034536.D
Acq: 11 Oct 2024 01:26

Tgt Ion:252 Resp: 20609
Ion Ratio Lower Upper
252 100
253 25.7 21.8 32.8
125 17.8 17.5 26.3





#40

Dibenzo(a,h)anthracene

Concen: 0.381 ng

RT: 25.189 min Scan# 31

Delta R.T. 0.002 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

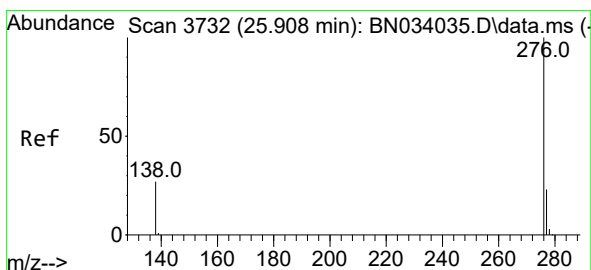
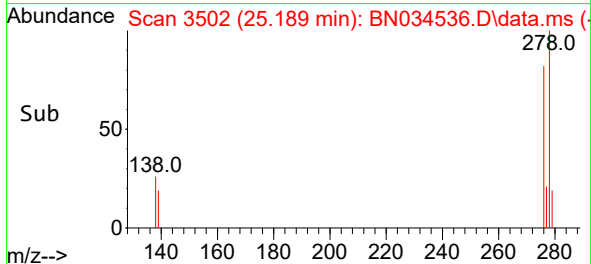
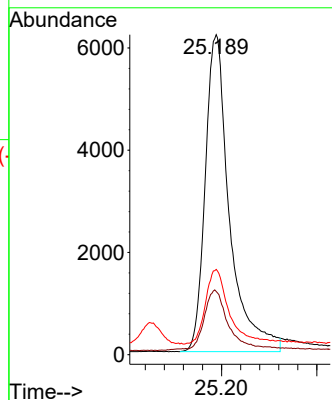
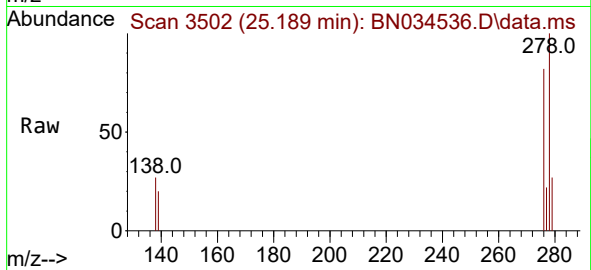
Tgt Ion:278 Resp: 22022

Ion Ratio Lower Upper

278 100

139 19.7 17.8 26.8

279 26.7 21.0 31.6



#41

Benzo(g,h,i)perylene

Concen: 0.403 ng

RT: 25.791 min Scan# 3708

Delta R.T. -0.004 min

Lab File: BN034536.D

Acq: 11 Oct 2024 01:26

Tgt Ion:276 Resp: 26166

Ion Ratio Lower Upper

276 100

277 24.4 19.3 28.9

138 24.7 22.6 34.0

