

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035291.D
 Acq On : 25 Nov 2024 19:20
 Operator : RC/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 26 03:32:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 02:36:08 2024
 Response via : Initial Calibration

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

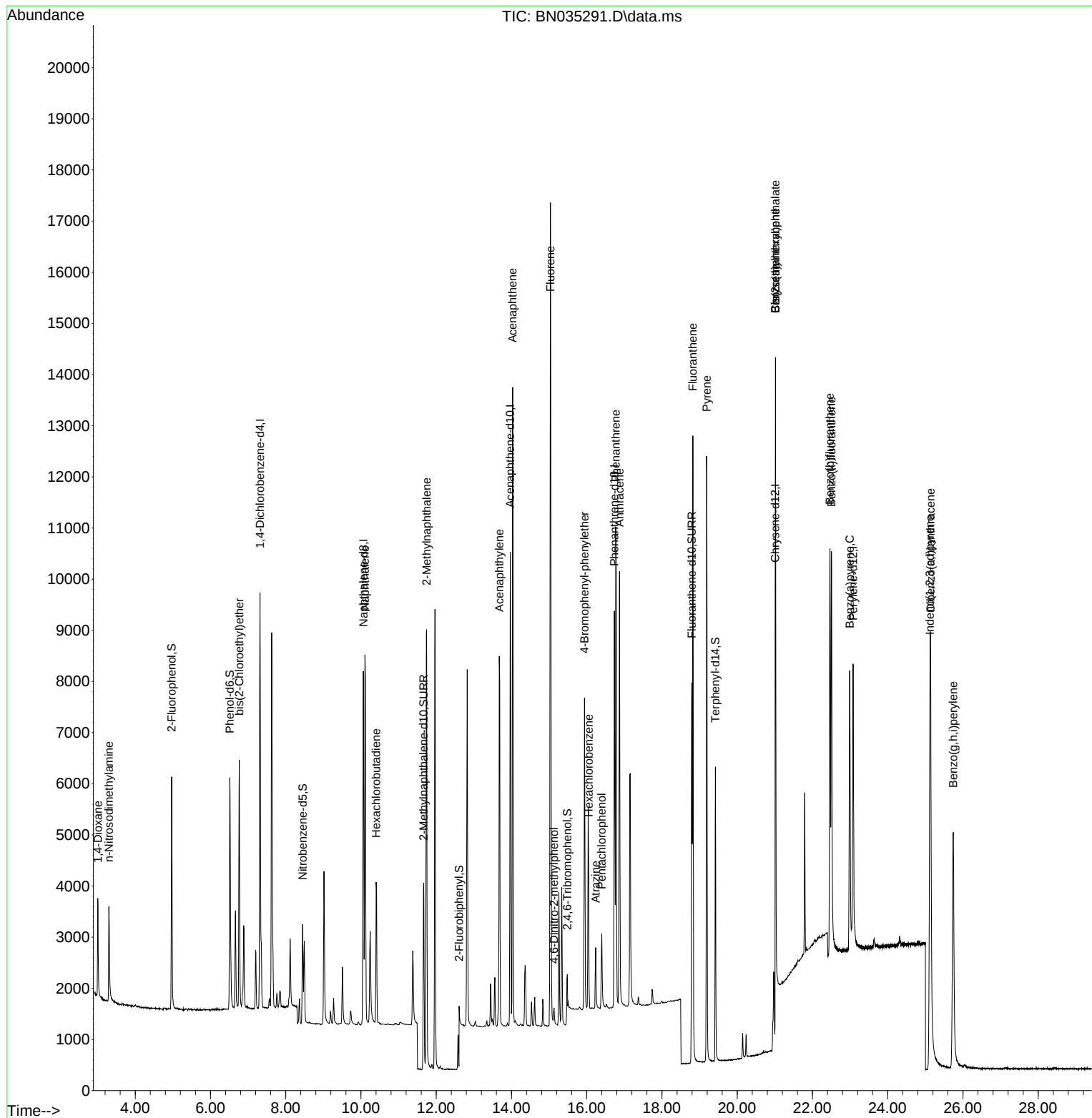
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	3803	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	9055	0.400	ng	# 0.00
13) Acenaphthene-d10	13.965	164	5224	0.400	ng	#-0.01
19) Phenanthrene-d10	16.734	188	9941	0.400	ng	0.00
29) Chrysene-d12	21.008	240	677	0.400	ng	# 0.00
35) Perylene-d12	23.081	264	7069	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.968	112	3673	0.511	ng	0.00
5) Phenol-d6	6.513	99	4730	0.471	ng	0.00
8) Nitrobenzene-d5	8.450	82	1829	0.249	ng	0.00
11) 2-Methylnaphthalene-d10	11.663	152	5192	0.410	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	900	0.338	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	751	0.260	ng	0.00
27) Fluoranthene-d10	18.792	212	8641	0.325	ng	0.00
31) Terphenyl-d14	19.419	244	5704	0.456	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.010	88	1445	0.529	ng	# 70
3) n-Nitrosodimethylamine	3.299	42	1020	0.360	ng	# 66
6) bis(2-Chloroethyl)ether	6.766	93	3708	0.439	ng	98
9) Naphthalene	10.105	128	9734	0.387	ng	99
10) Hexachlorobutadiene	10.404	225	2352	0.333	ng	# 100
12) 2-Methylnaphthalene	11.742	142	6373	0.388	ng	99
16) Acenaphthylene	13.677	152	8730	0.332	ng	100
17) Acenaphthene	14.030	154	5862	0.354	ng	# 87
18) Fluorene	15.035	166	7622	0.328	ng	98
20) 4,6-Dinitro-2-methylph...	15.131	198	296	0.395	ng	93
21) 4-Bromophenyl-phenylether	15.939	248	2578	0.409	ng	97
22) Hexachlorobenzene	16.051	284	3153	0.349	ng	98
23) Atrazine	16.237	200	1035	0.390	ng	97
24) Pentachlorophenol	16.399	266	792	0.366	ng	96
25) Phenanthrene	16.771	178	10947	0.358	ng	100
26) Anthracene	16.870	178	9149	0.349	ng	100
28) Fluoranthene	18.820	202	11418	0.296	ng	99
30) Pyrene	19.187	202	11057	0.449	ng	100
32) Benzo(a)anthracene	21.017	228	9935	0.422	ng	100
33) Chrysene	21.017	228	9935	0.422	ng	100
34) Bis(2-ethylhexyl)phtha...	21.017	149	560	0.432	ng	# 100
36) Indeno(1,2,3-cd)pyrene	25.121	276	11395	0.394	ng	98
37) Benzo(b)fluoranthene	22.464	252	9613	0.313	ng	98
38) Benzo(k)fluoranthene	22.505	252	10650	0.328	ng	98
39) Benzo(a)pyrene	22.987	252	8220	0.350	ng	97
40) Dibenzo(a,h)anthracene	25.139	278	8732	0.399	ng	95
41) Benzo(g,h,i)perylene	25.741	276	9930	0.392	ng	97

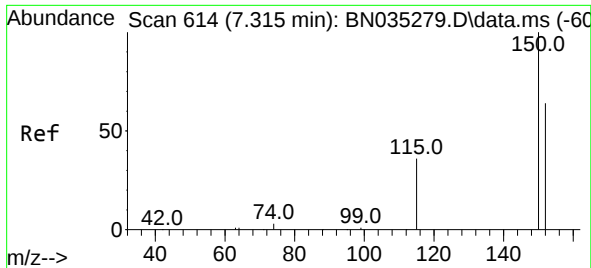
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
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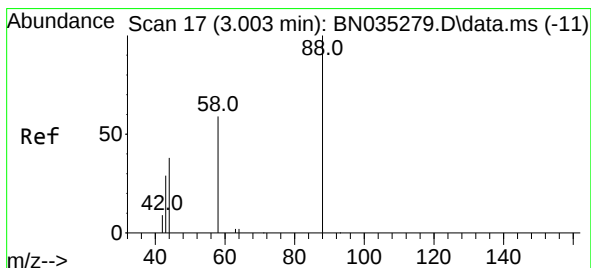
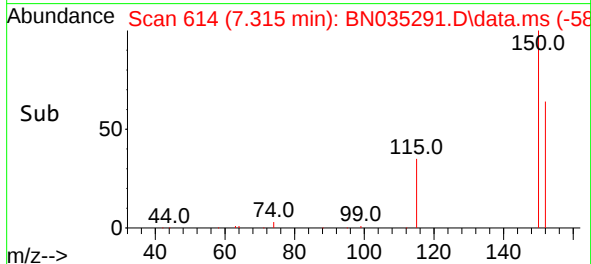
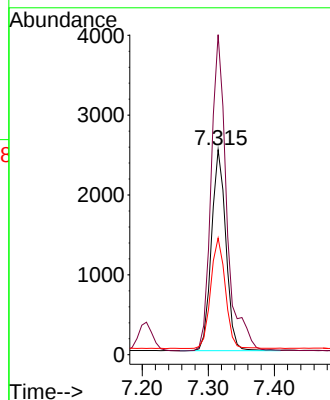
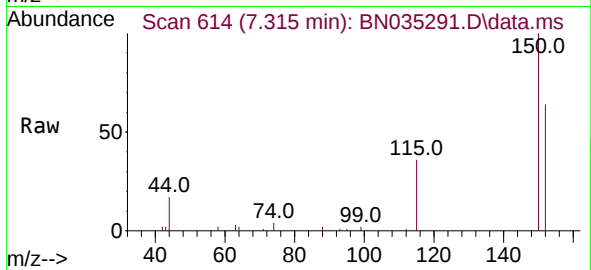




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

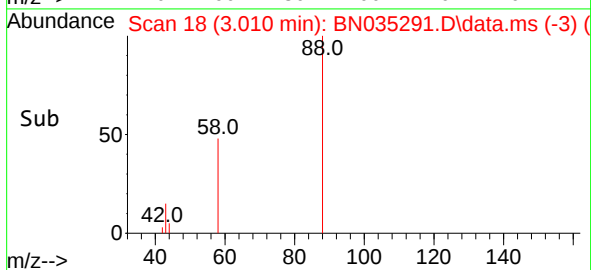
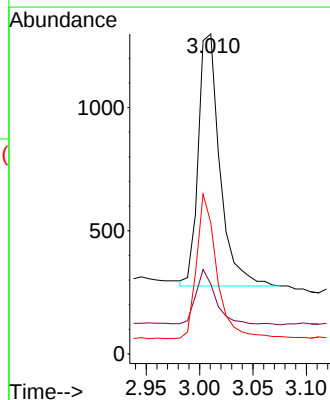
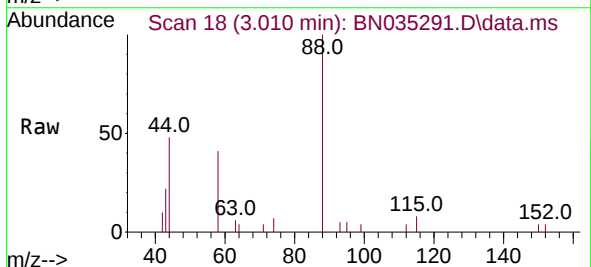
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

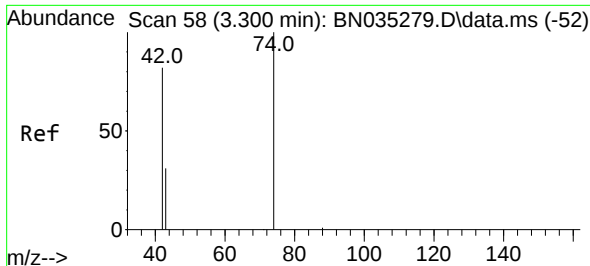
Tgt Ion:152 Resp: 3803
 Ion Ratio Lower Upper
 152 100
 150 156.1 124.5 186.7
 115 57.0 47.8 71.8



#2
 1,4-Dioxane
 Concen: 0.529 ng
 RT: 3.010 min Scan# 18
 Delta R.T. 0.007 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

Tgt Ion: 88 Resp: 1445
 Ion Ratio Lower Upper
 88 100
 43 20.5 48.1 72.1#
 58 53.4 46.9 70.3

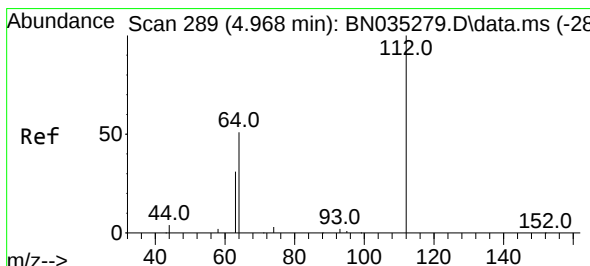
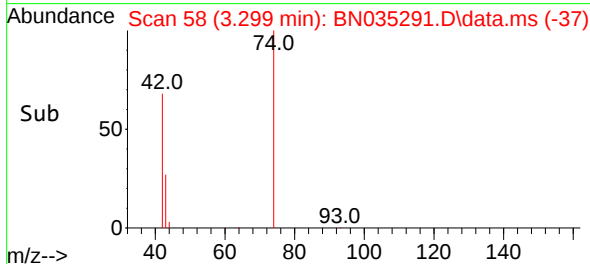
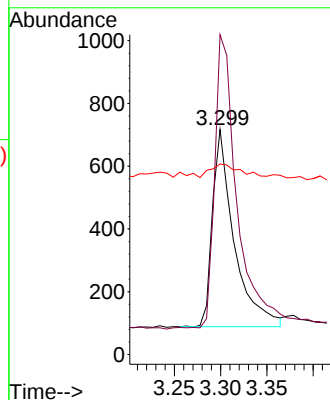
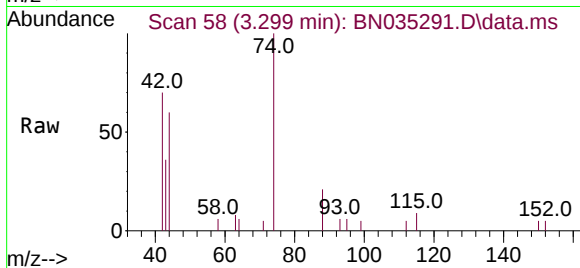




#3
 n-Nitrosodimethylamine
 Concen: 0.360 ng
 RT: 3.299 min Scan# 58
 Delta R.T. -0.001 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

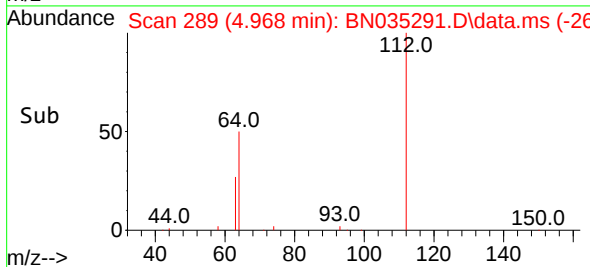
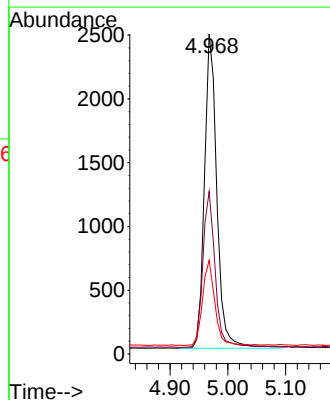
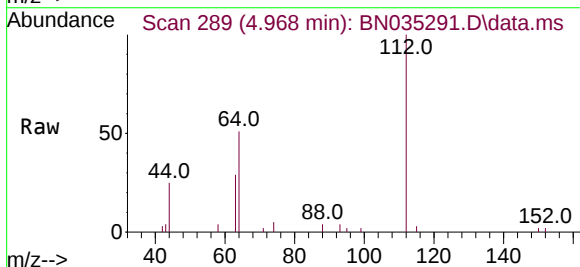
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

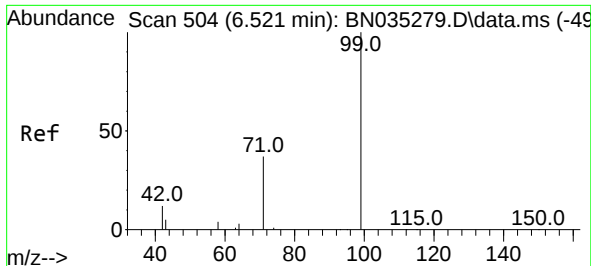
Tgt Ion: 42 Resp: 1020
 Ion Ratio Lower Upper
 42 100
 74 160.9 102.7 154.1#
 44 9.3 34.1 51.1#



#4
 2-Fluorophenol
 Concen: 0.511 ng
 RT: 4.968 min Scan# 289
 Delta R.T. -0.000 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

Tgt Ion: 112 Resp: 3673
 Ion Ratio Lower Upper
 112 100
 64 49.8 40.4 60.6
 63 27.0 23.8 35.8

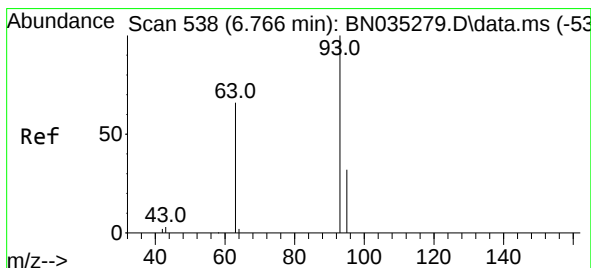
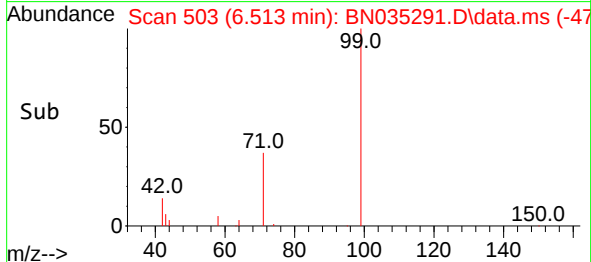
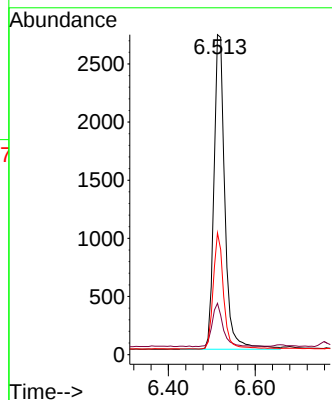
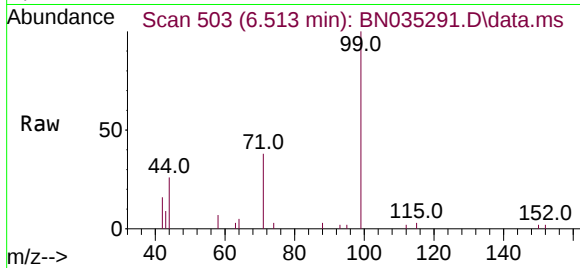




#5
Phenol-d6
Concen: 0.471 ng
RT: 6.513 min Scan# 504
Delta R.T. -0.007 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

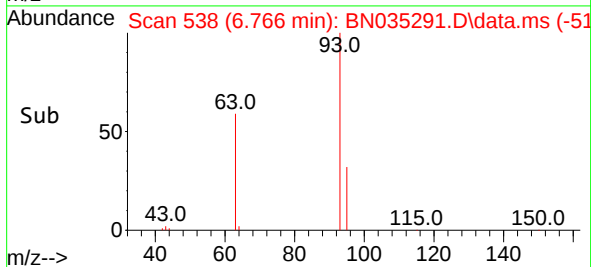
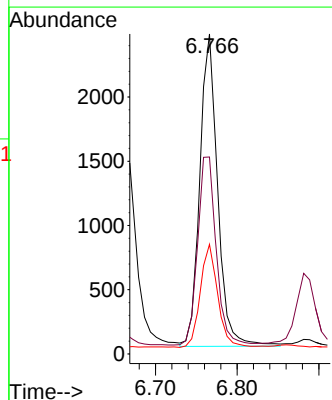
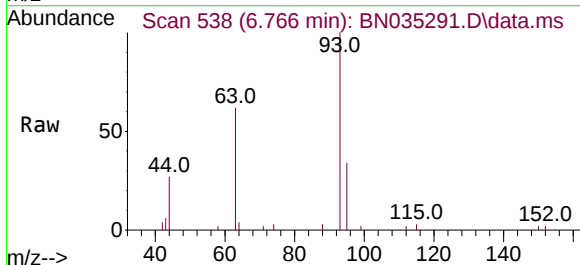
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

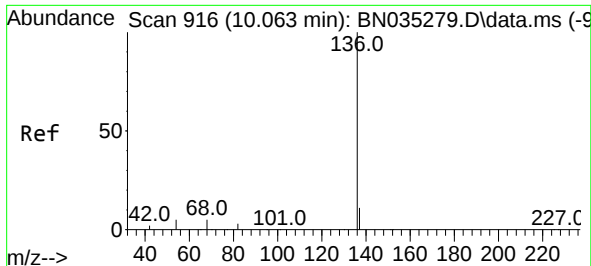
Tgt Ion: 99 Resp: 4730
Ion Ratio Lower Upper
99 100
42 13.7 12.8 19.2
71 35.5 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 0.439 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion: 93 Resp: 3708
Ion Ratio Lower Upper
93 100
63 62.8 52.3 78.5
95 31.8 25.5 38.3

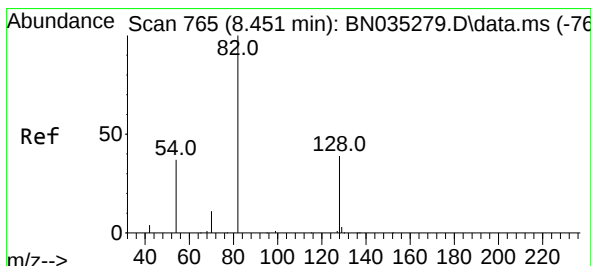
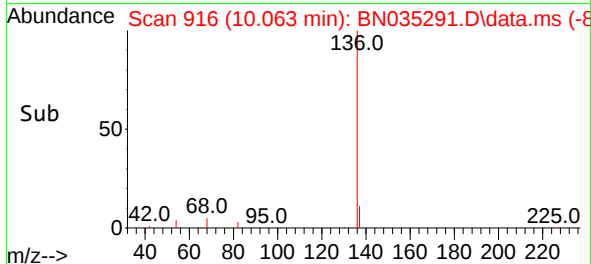
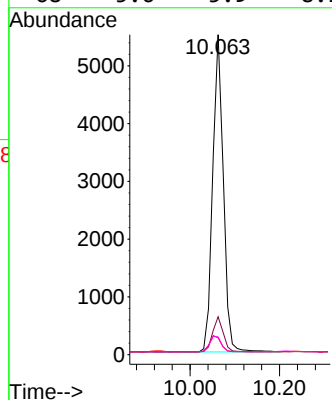
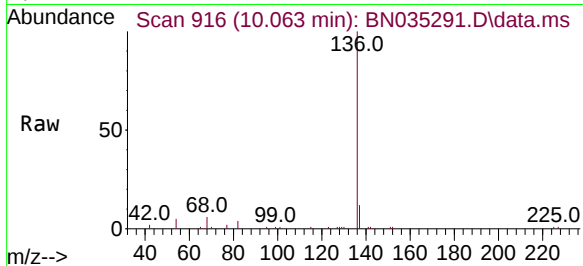




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

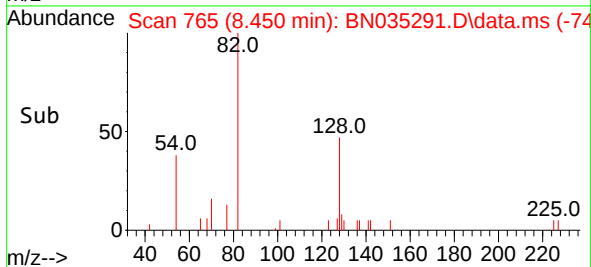
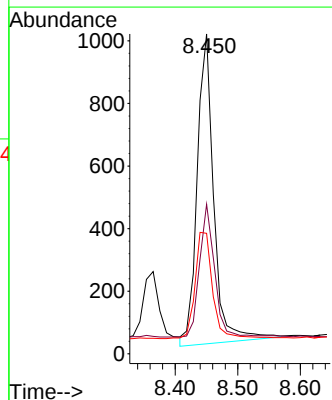
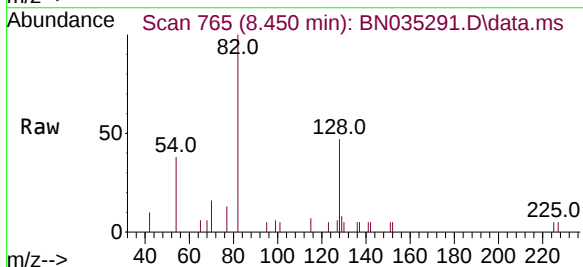
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

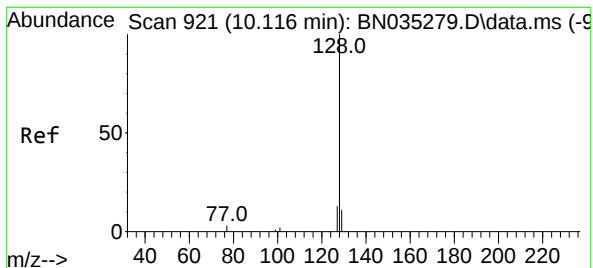
Tgt Ion:	136	Resp:	9055
Ion	Ratio	Lower	Upper
136	100		
137	11.8	9.7	14.5
54	5.3	5.3	7.9#
68	5.6	5.9	8.9#



#8
Nitrobenzene-d5
Concen: 0.249 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:	82	Resp:	1829
Ion	Ratio	Lower	Upper
82	100		
128	46.8	33.0	49.4
54	37.7	33.3	49.9





#9

Naphthalene

Concen: 0.387 ng

RT: 10.105 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

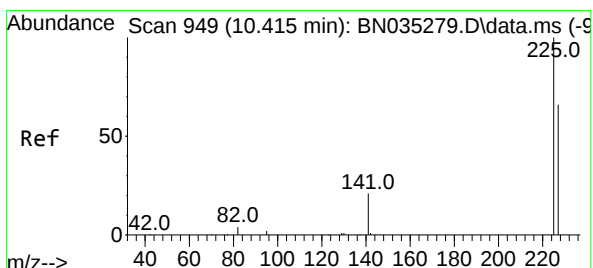
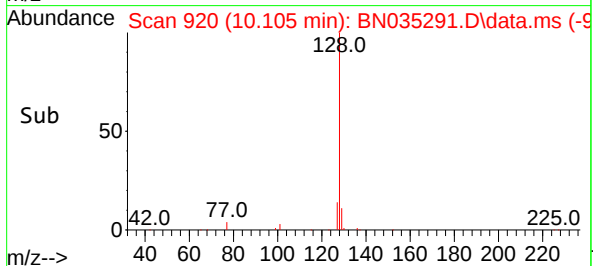
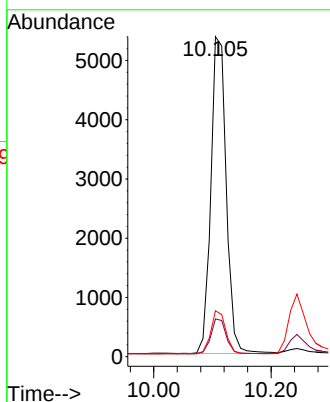
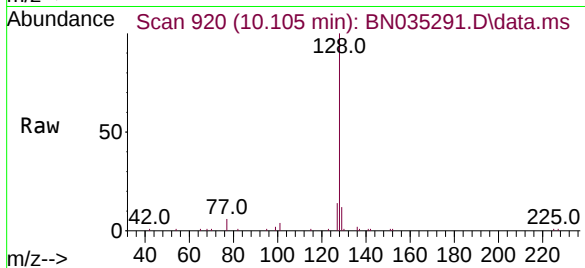
Tgt Ion:128 Resp: 9734

Ion Ratio Lower Upper

128 100

129 11.8 9.6 14.4

127 14.4 11.3 16.9



#10

Hexachlorobutadiene

Concen: 0.333 ng

RT: 10.404 min Scan# 948

Delta R.T. -0.011 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

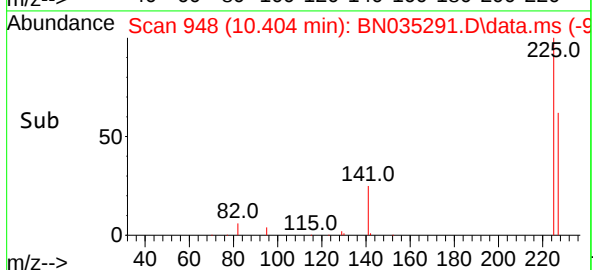
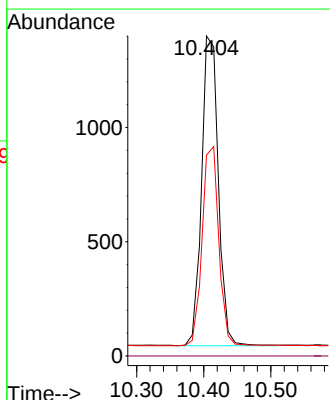
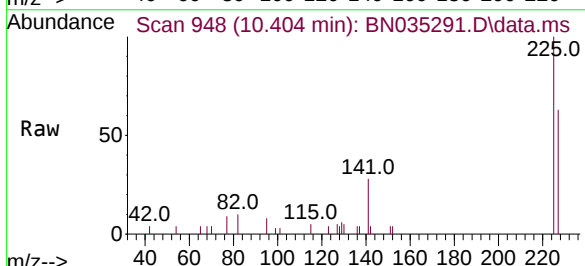
Tgt Ion:225 Resp: 2352

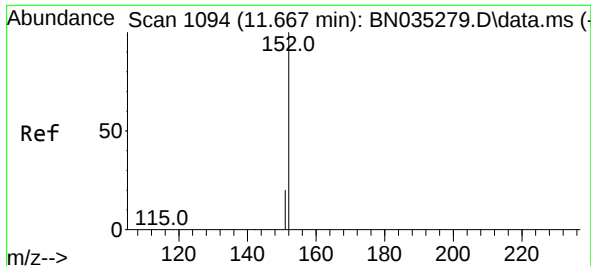
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.2 51.3 76.9

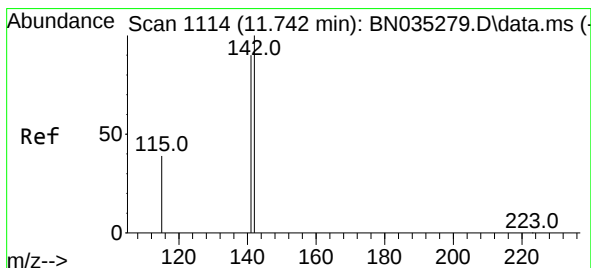
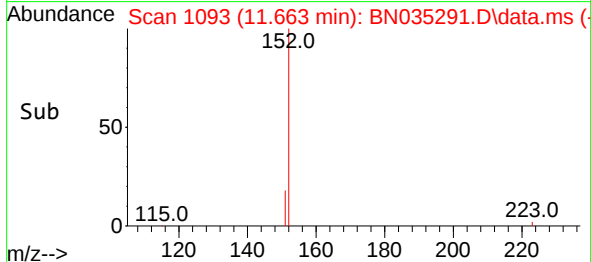
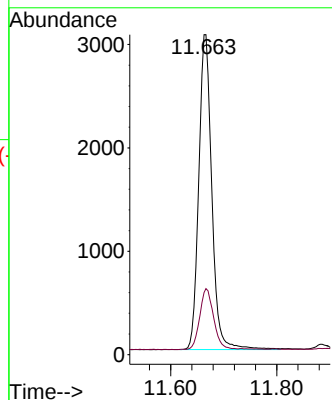
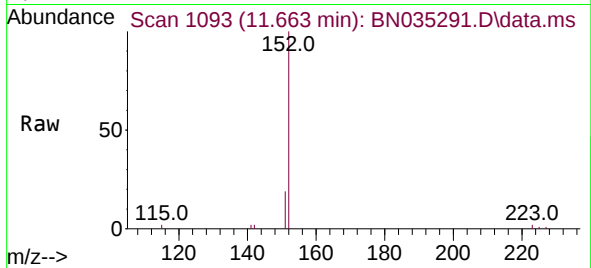




#11
2-Methylnaphthalene-d10
Concen: 0.410 ng
RT: 11.663 min Scan# 1093
Delta R.T. -0.004 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

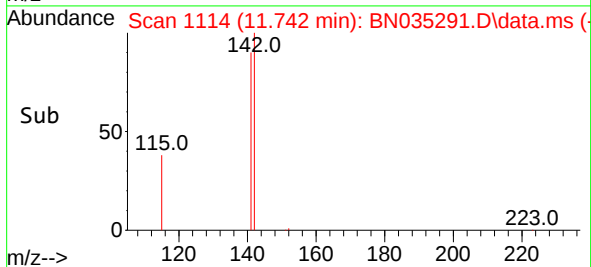
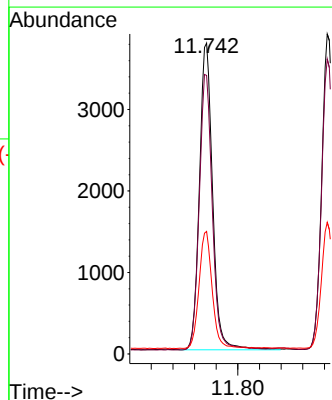
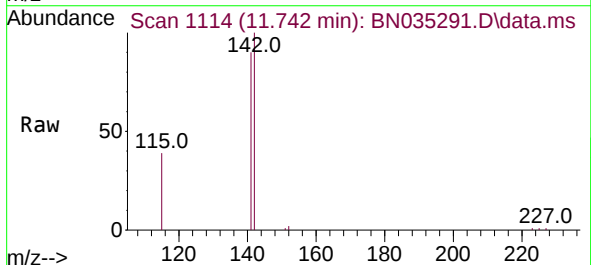
Instrument :
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SSTDCCC0.4EC

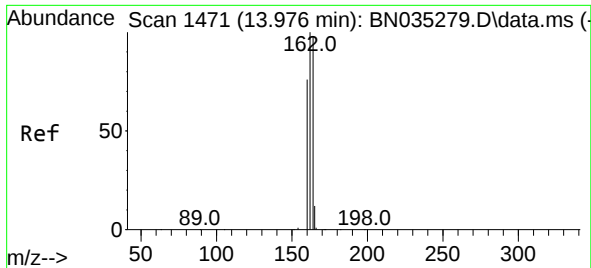
Tgt Ion:152 Resp: 5192
Ion Ratio Lower Upper
152 100
151 20.7 17.2 25.8



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 11.742 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:142 Resp: 6373
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.8
115 39.4 32.6 49.0

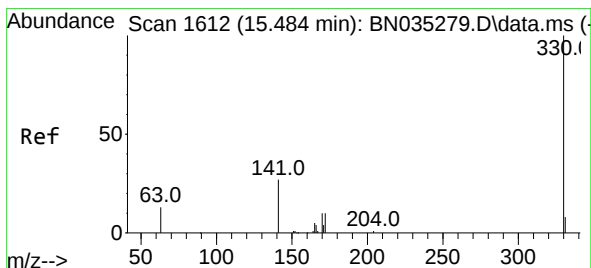
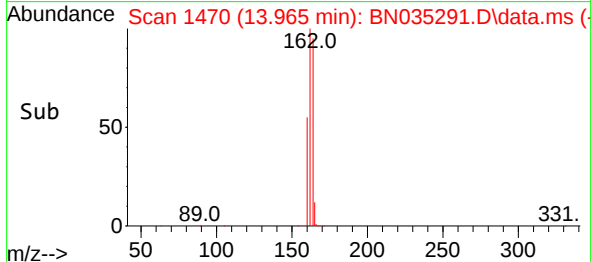
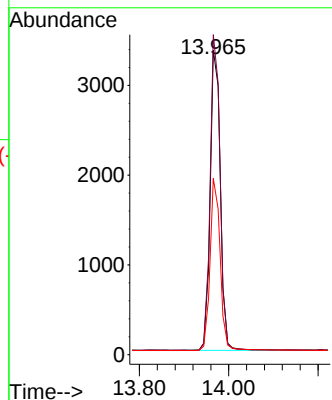
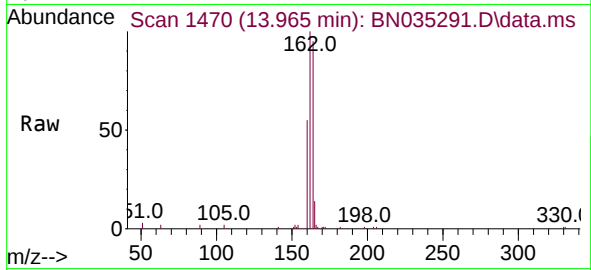




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.965 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

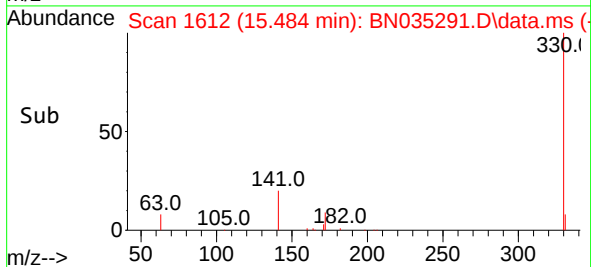
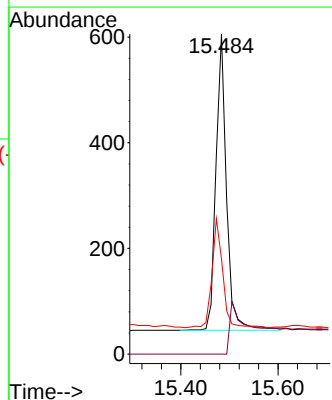
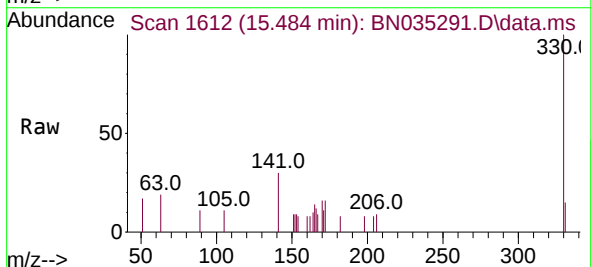
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

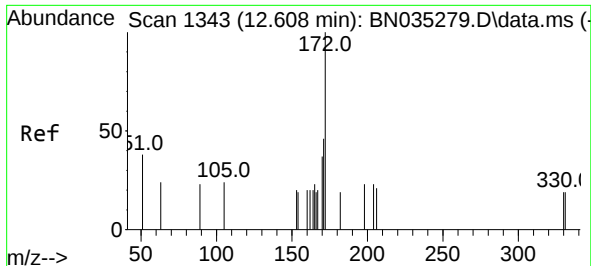
Tgt Ion:164 Resp: 5224
Ion Ratio Lower Upper
164 100
162 105.1 82.0 123.0
160 57.9 63.0 94.4#



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:330 Resp: 900
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.0 32.4 48.6

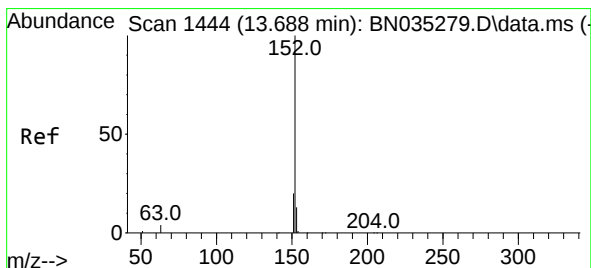
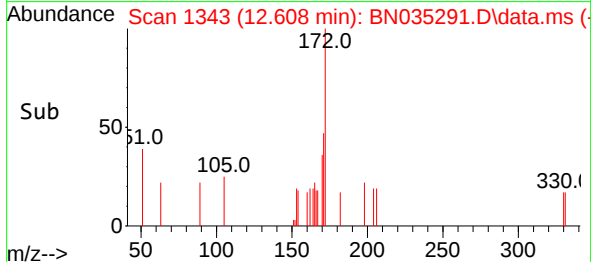
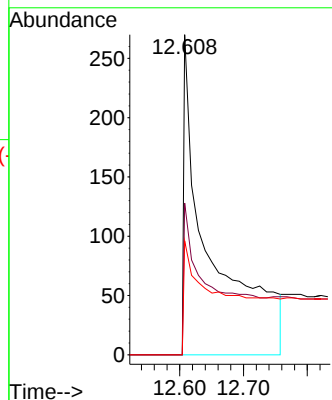
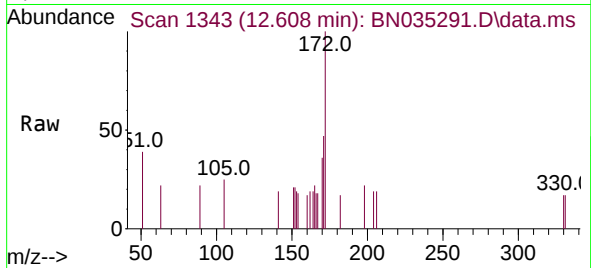




#15
2-Fluorobiphenyl
Concen: 0.260 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

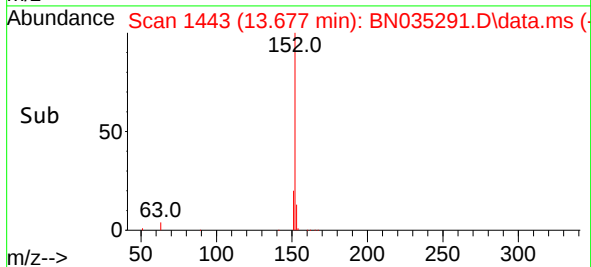
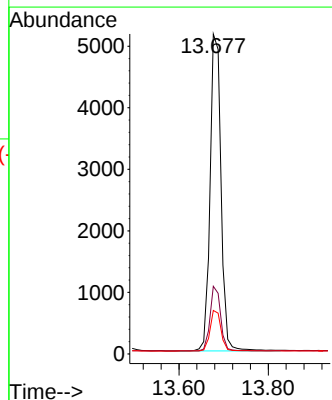
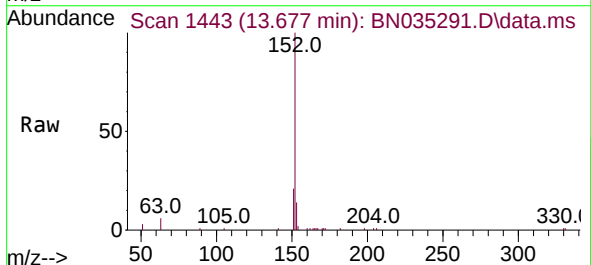
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

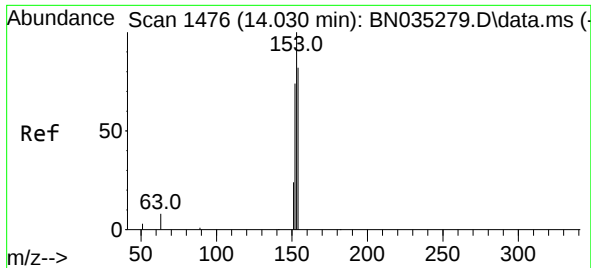
Tgt Ion:172 Resp: 751
Ion Ratio Lower Upper
172 100
171 47.4 36.6 55.0
170 35.6 29.7 44.5



#16
Acenaphthylene
Concen: 0.332 ng
RT: 13.677 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:152 Resp: 8730
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 12.8 10.2 15.4

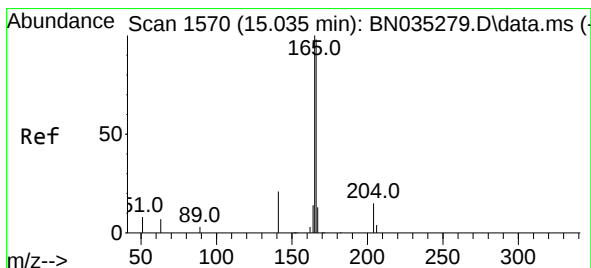
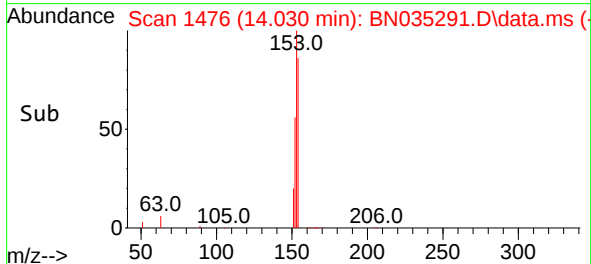
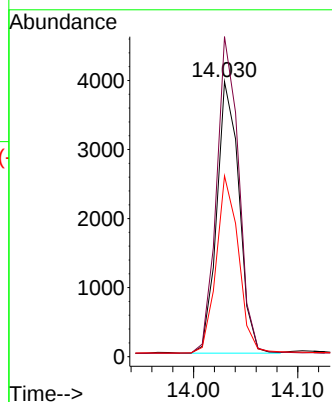
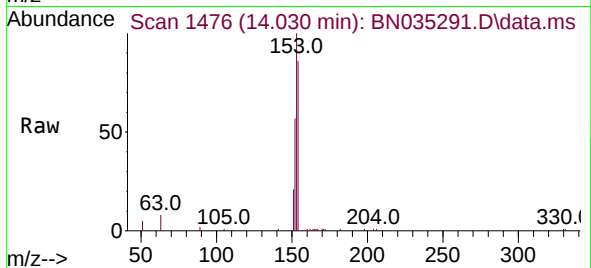




#17
Acenaphthene
Concen: 0.354 ng
RT: 14.030 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

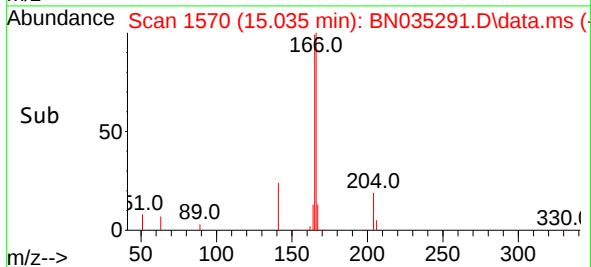
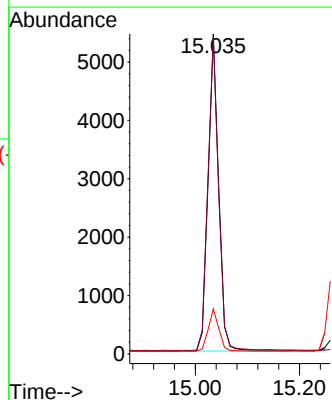
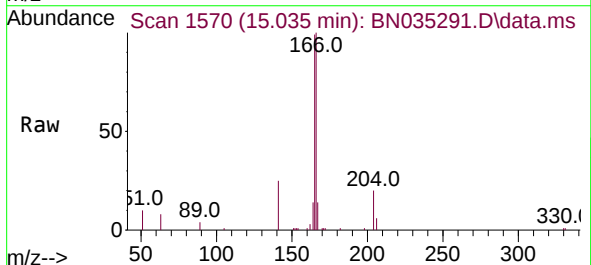
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

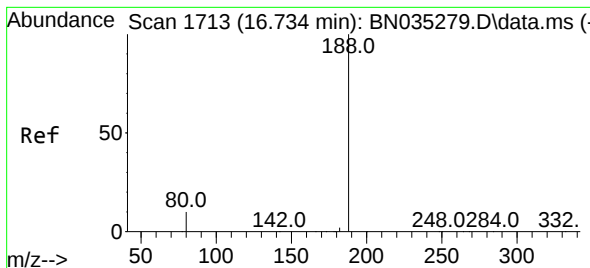
Tgt Ion:154 Resp: 5862
Ion Ratio Lower Upper
154 100
153 116.4 96.1 144.1
152 65.4 72.2 108.2#



#18
Fluorene
Concen: 0.328 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:166 Resp: 7622
Ion Ratio Lower Upper
166 100
165 98.9 81.2 121.8
167 13.4 10.5 15.7





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.734 min Scan# 1713

Delta R.T. -0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

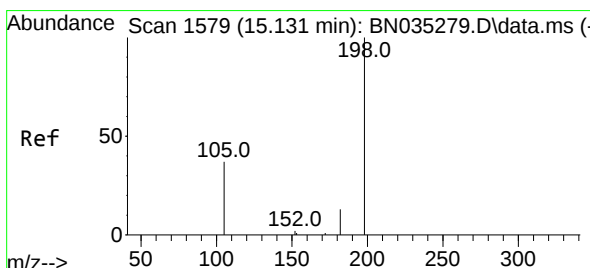
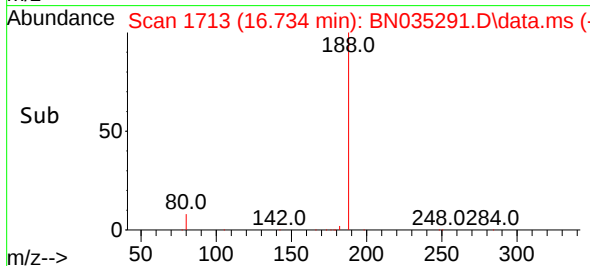
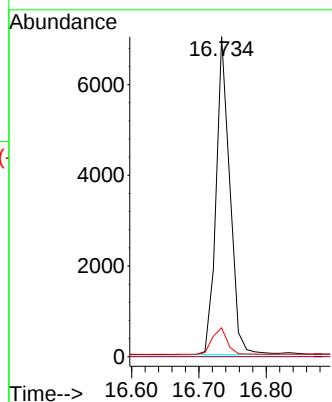
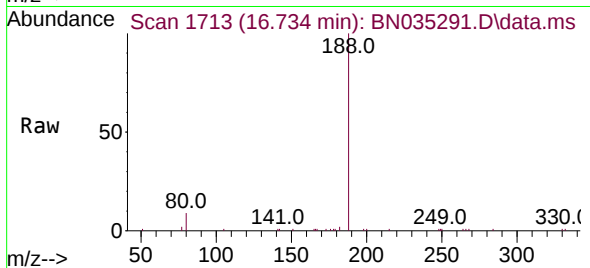
Tgt Ion:188 Resp: 9941

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.0 8.9 13.3



#20

4,6-Dinitro-2-methylphenol

Concen: 0.395 ng

RT: 15.131 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

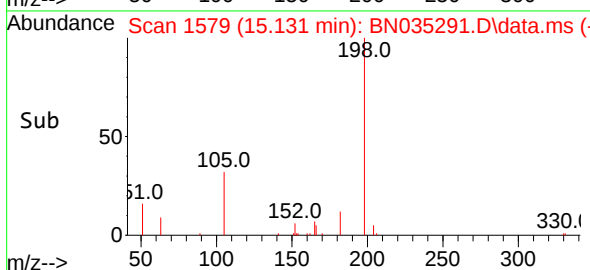
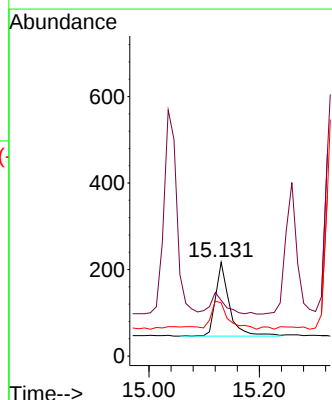
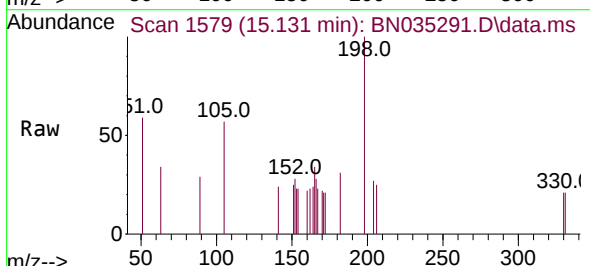
Tgt Ion:198 Resp: 296

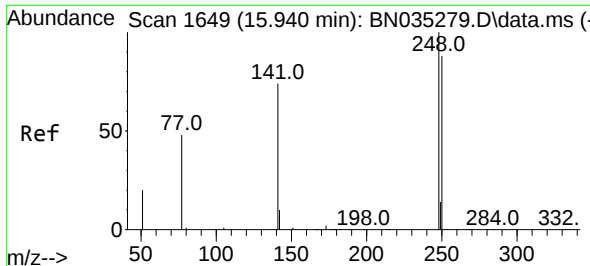
Ion Ratio Lower Upper

198 100

51 59.4 53.6 80.4

105 56.7 47.4 71.2

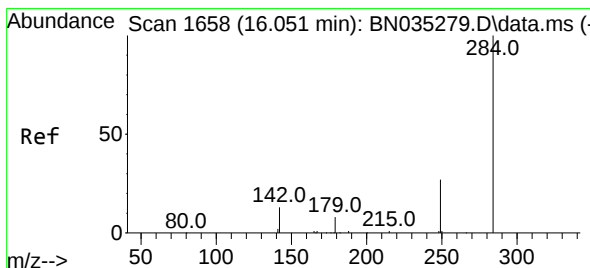
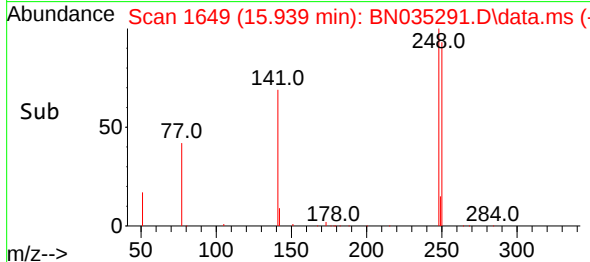
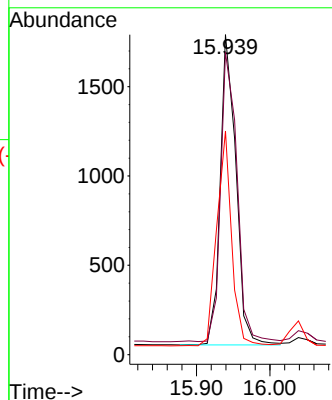
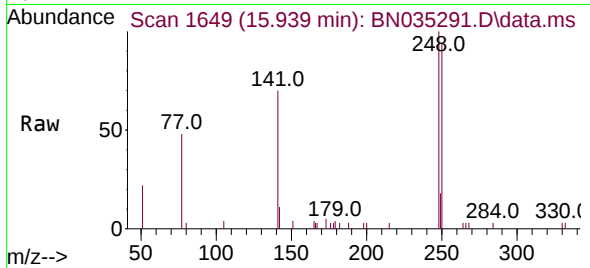




#21
4-Bromophenyl-phenylether
Concen: 0.409 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

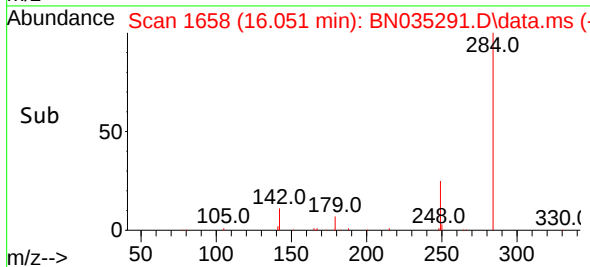
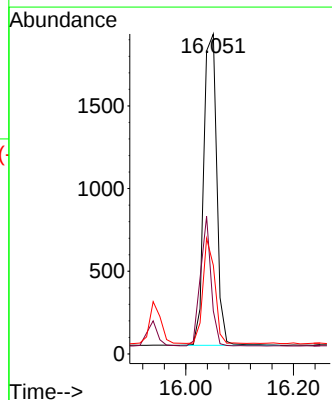
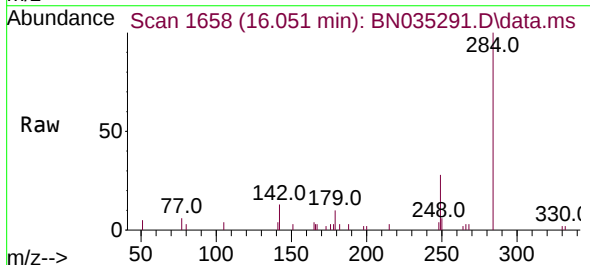
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

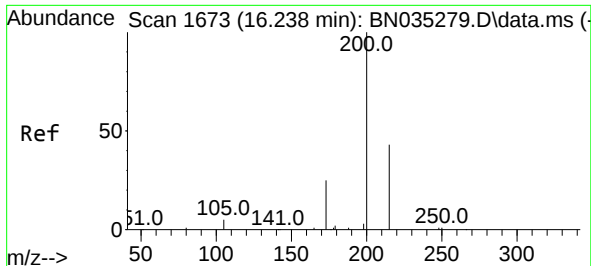
Tgt Ion:248 Resp: 2578
Ion Ratio Lower Upper
248 100
250 94.5 74.8 112.2
141 69.9 59.0 88.4



#22
Hexachlorobenzene
Concen: 0.349 ng
RT: 16.051 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:284 Resp: 3153
Ion Ratio Lower Upper
284 100
142 34.5 28.7 43.1
249 30.7 25.4 38.0

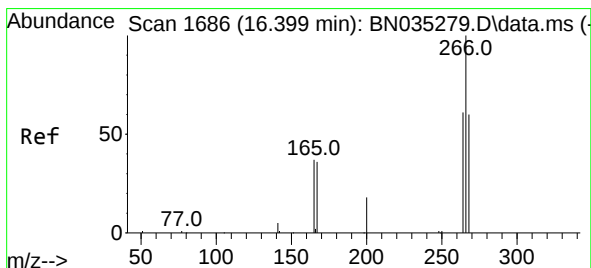
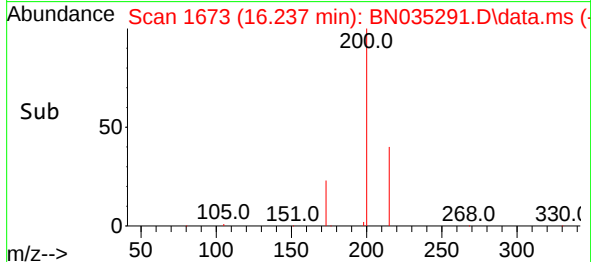
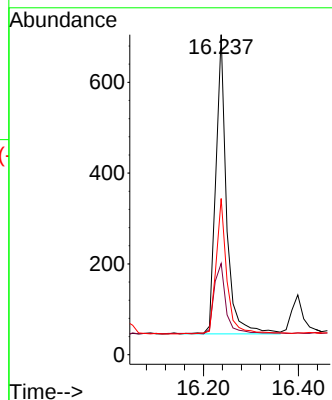
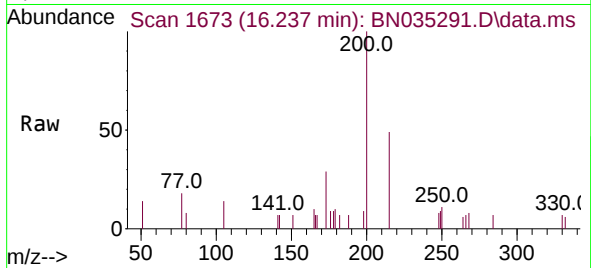




#23
 Atrazine
 Concen: 0.390 ng
 RT: 16.237 min Scan# 1673
 Delta R.T. -0.000 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

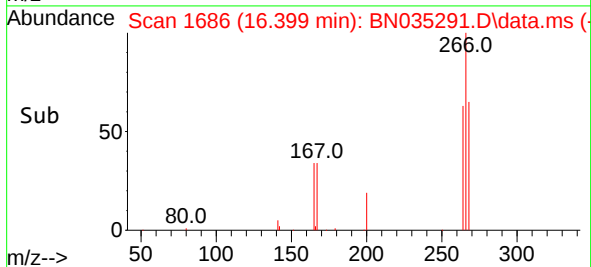
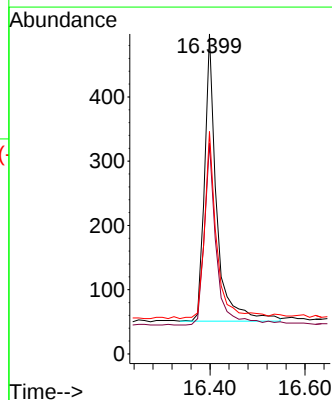
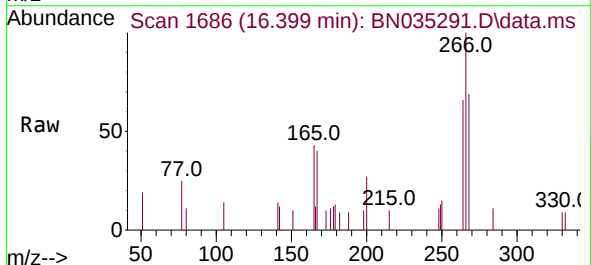
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

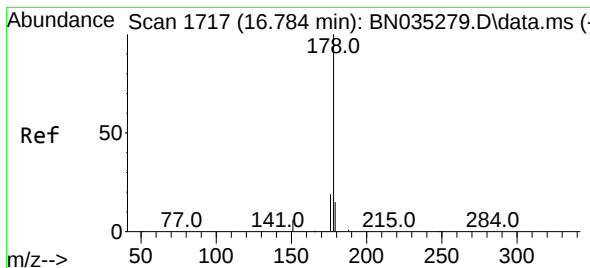
Tgt Ion:200 Resp: 1035
 Ion Ratio Lower Upper
 200 100
 173 28.5 25.8 38.8
 215 48.8 38.6 58.0



#24
 Pentachlorophenol
 Concen: 0.366 ng
 RT: 16.399 min Scan# 1686
 Delta R.T. -0.000 min
 Lab File: BN035291.D
 Acq: 25 Nov 2024 19:20

Tgt Ion:266 Resp: 792
 Ion Ratio Lower Upper
 266 100
 264 63.5 49.3 73.9
 268 65.0 48.6 73.0





#25

Phenanthrene

Concen: 0.358 ng

RT: 16.771 min Scan# 1716

Delta R.T. -0.013 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

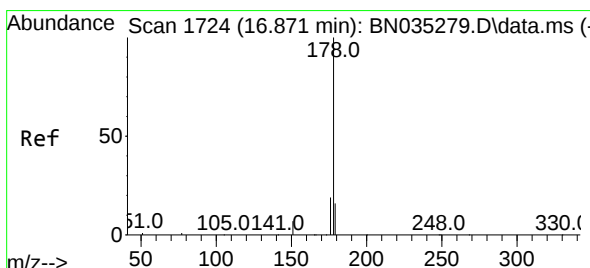
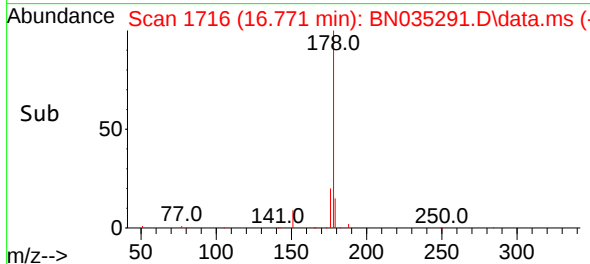
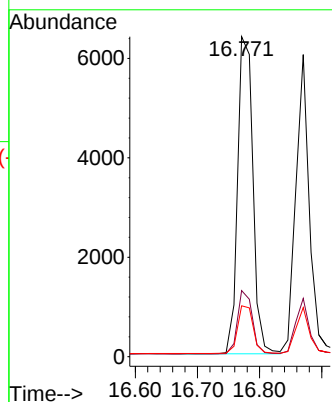
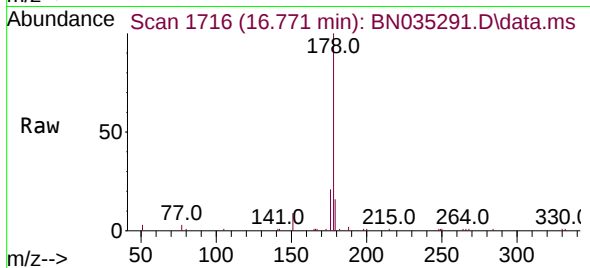
Tgt Ion:178 Resp: 10947

Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.0

179 15.3 12.6 18.8



#26

Anthracene

Concen: 0.349 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

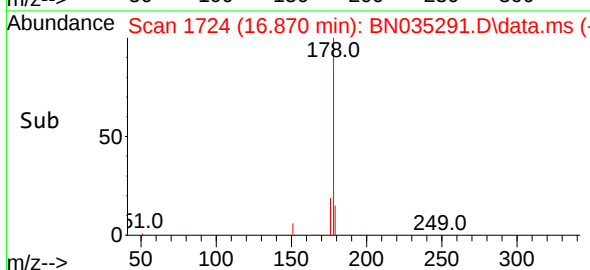
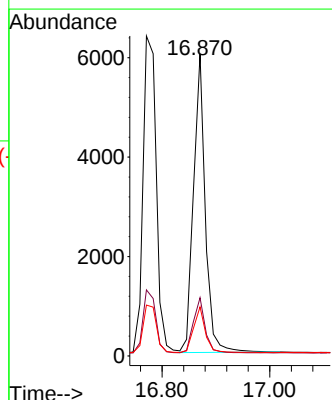
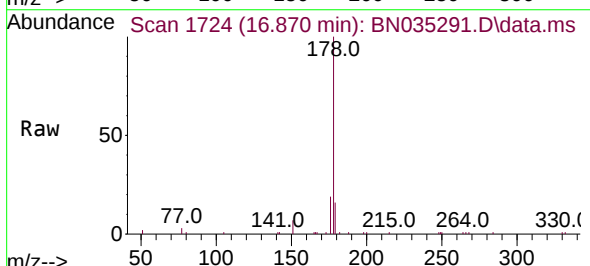
Tgt Ion:178 Resp: 9149

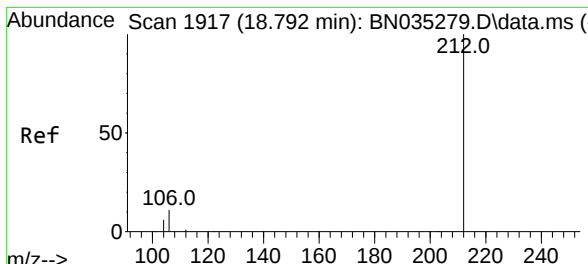
Ion Ratio Lower Upper

178 100

176 18.7 15.0 22.4

179 15.3 12.4 18.6

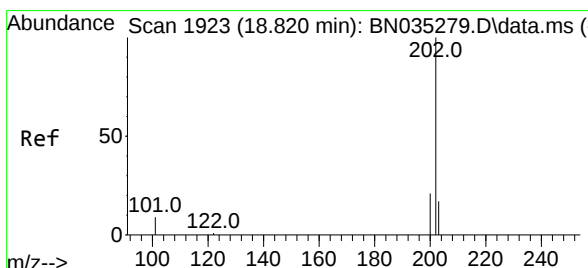
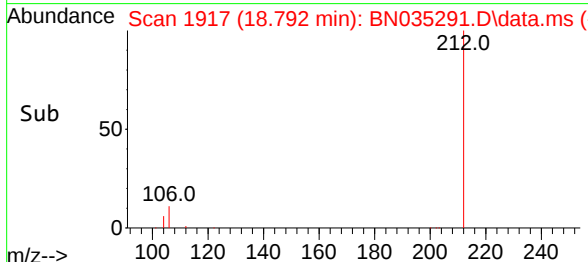
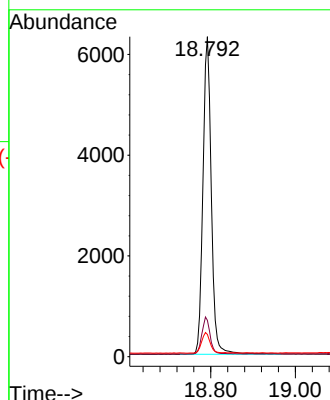
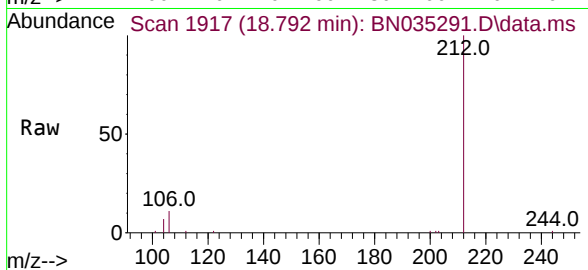




#27
Fluoranthene-d10
Concen: 0.325 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

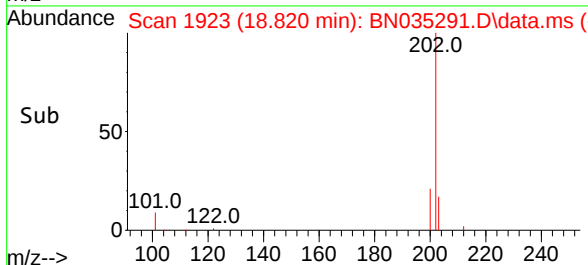
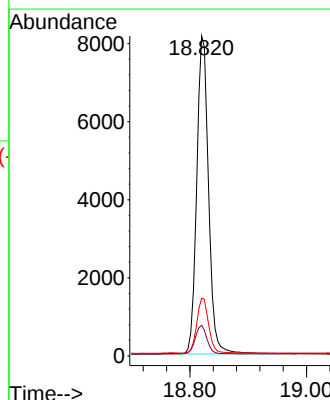
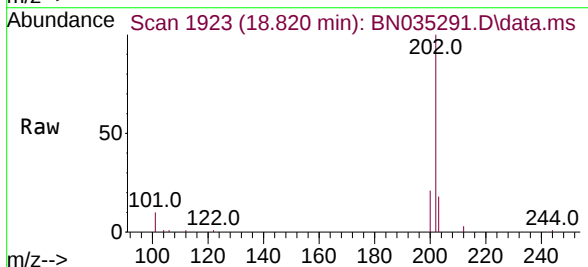
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

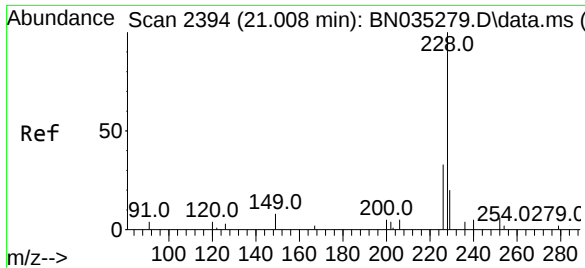
Tgt Ion:212 Resp: 8641
Ion Ratio Lower Upper
212 100
106 11.5 9.8 14.8
104 6.6 5.6 8.4



#28
Fluoranthene
Concen: 0.296 ng
RT: 18.820 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:202 Resp: 11418
Ion Ratio Lower Upper
202 100
101 9.0 7.6 11.4
203 17.2 13.8 20.8

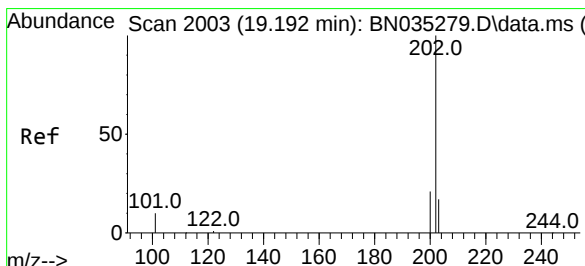
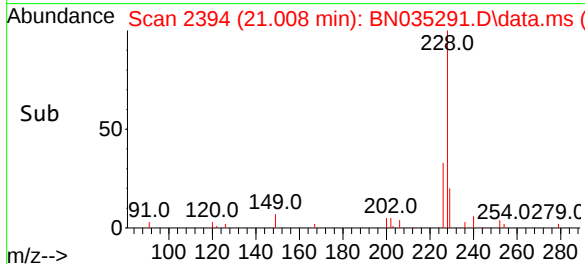
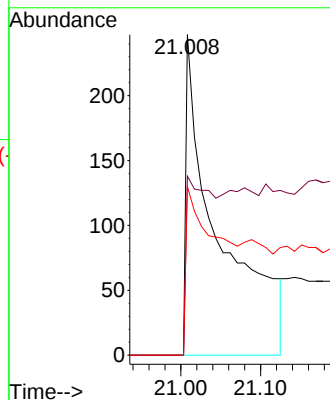
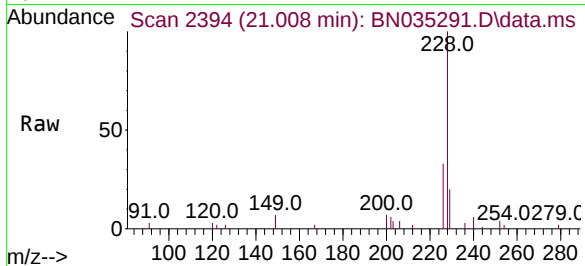




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.008 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

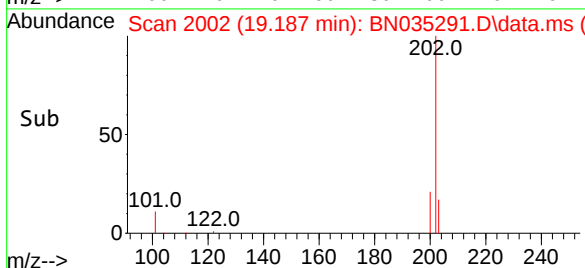
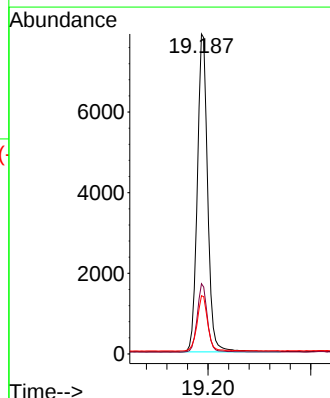
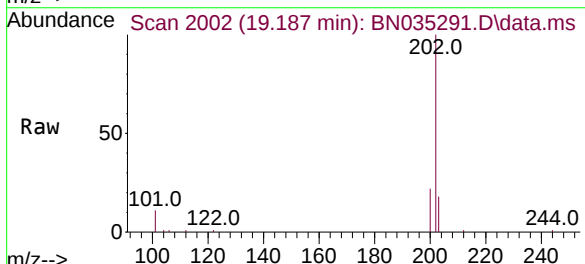
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

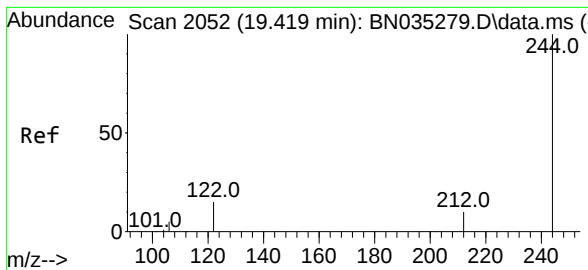
Tgt Ion:240 Resp: 677
Ion Ratio Lower Upper
240 100
120 55.9 54.9 82.3
236 52.6 54.0 81.0#



#30
Pyrene
Concen: 0.449 ng
RT: 19.187 min Scan# 2002
Delta R.T. -0.005 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:202 Resp: 11057
Ion Ratio Lower Upper
202 100
200 21.0 16.8 25.2
203 17.9 14.4 21.6





#31

Terphenyl-d14

Concen: 0.456 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

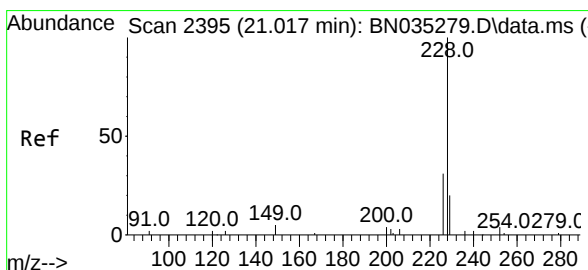
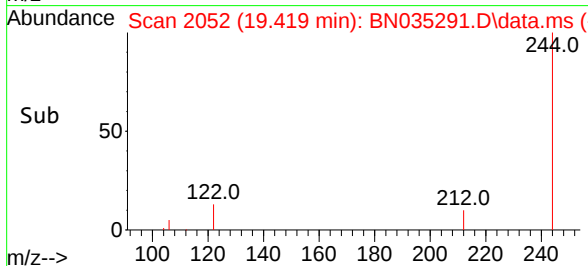
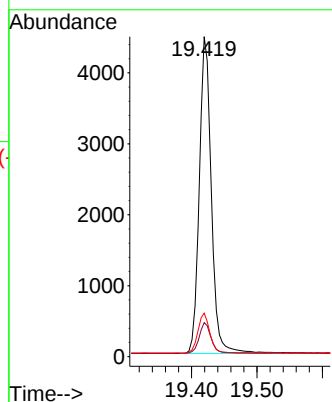
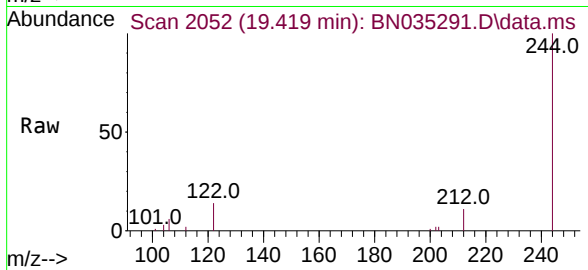
Tgt Ion:244 Resp: 5704

Ion Ratio Lower Upper

244 100

212 10.6 9.4 14.0

122 13.6 13.0 19.4



#32

Benzo(a)anthracene

Concen: 0.422 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

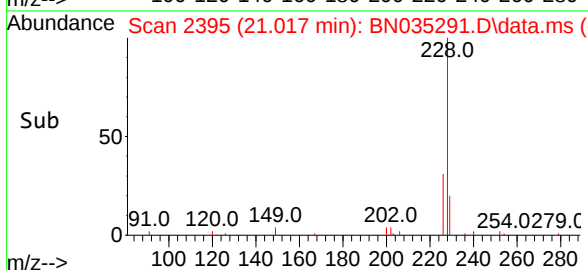
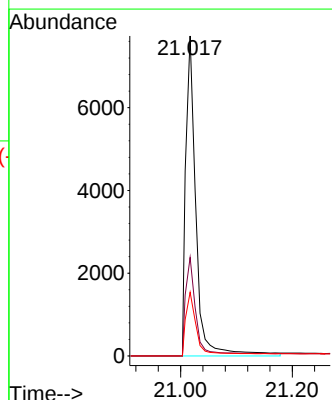
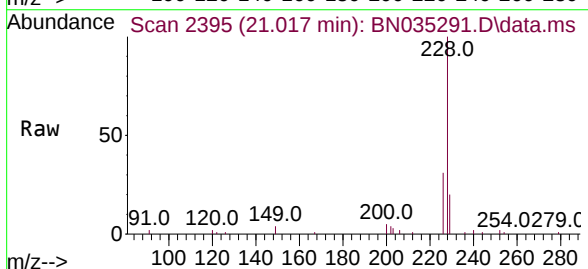
Tgt Ion:228 Resp: 9935

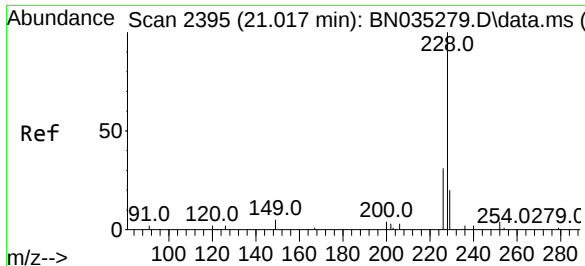
Ion Ratio Lower Upper

228 100

226 30.8 24.7 37.1

229 19.9 16.2 24.2





#33

Chrysene

Concen: 0.422 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

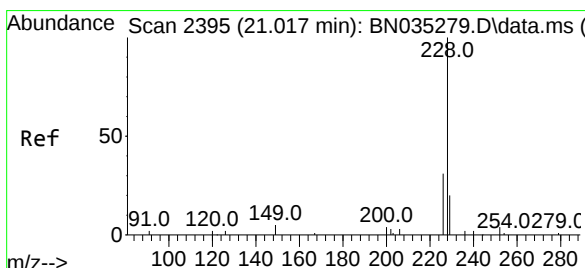
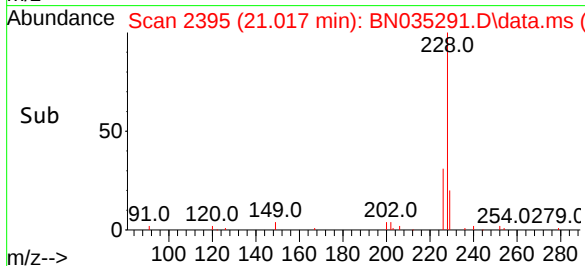
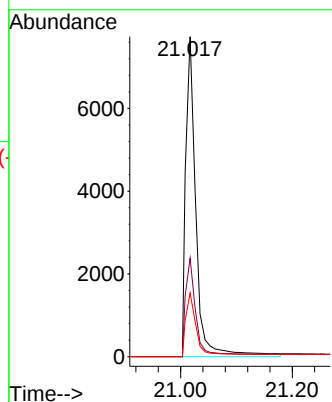
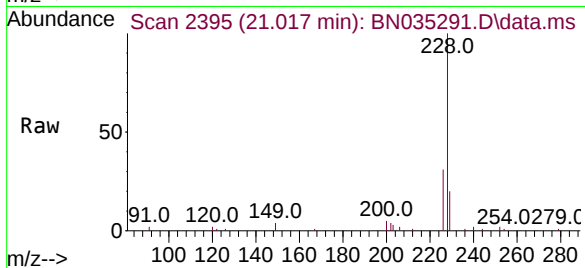
Tgt Ion:228 Resp: 9935

Ion Ratio Lower Upper

228 100

226 30.8 24.7 37.1

229 19.9 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.432 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035291.D

Acq: 25 Nov 2024 19:20

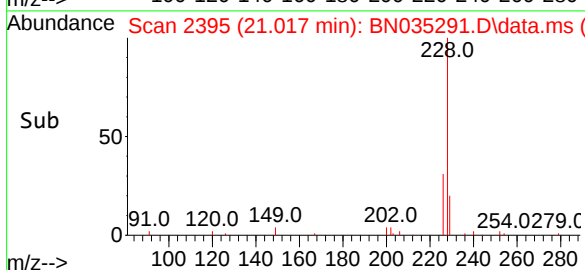
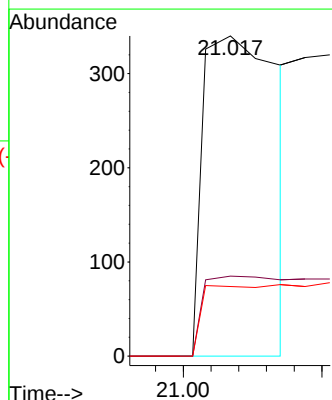
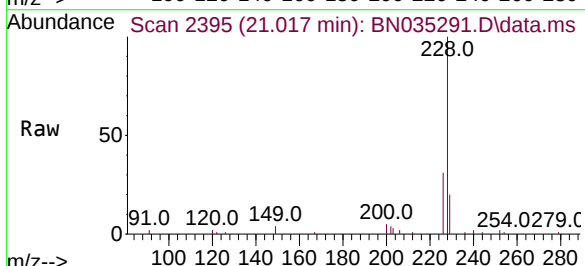
Tgt Ion:149 Resp: 560

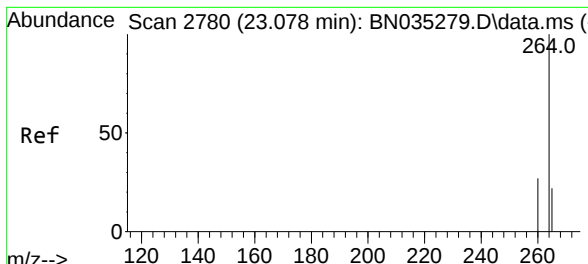
Ion Ratio Lower Upper

149 100

167 25.7 0.0 0.0#

279 16.3 13.0 19.6

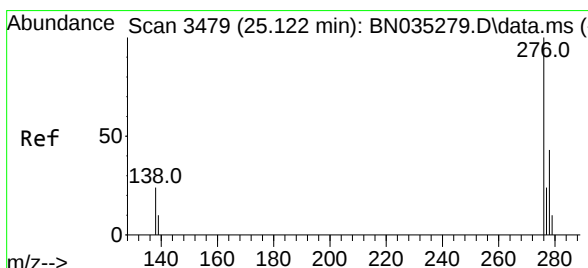
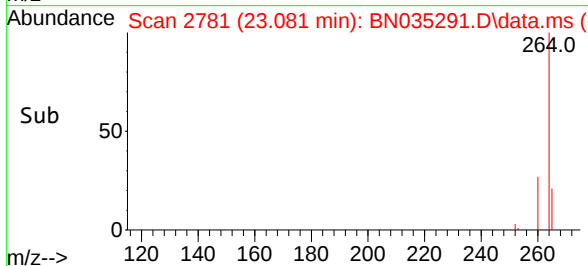
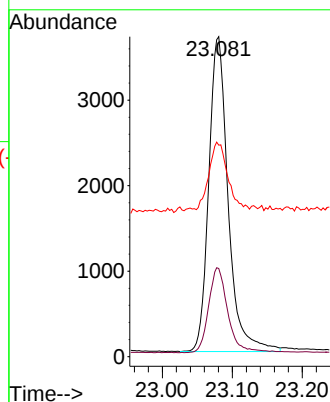
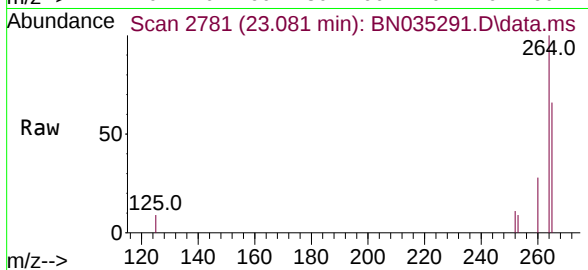




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.081 min Scan# 21
Delta R.T. 0.003 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

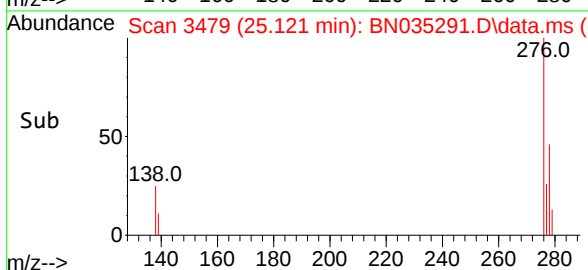
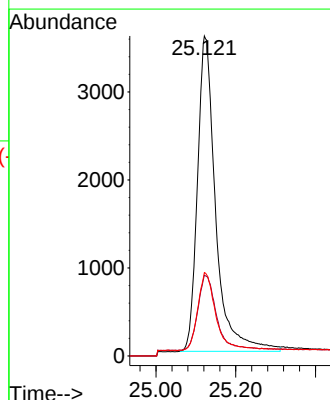
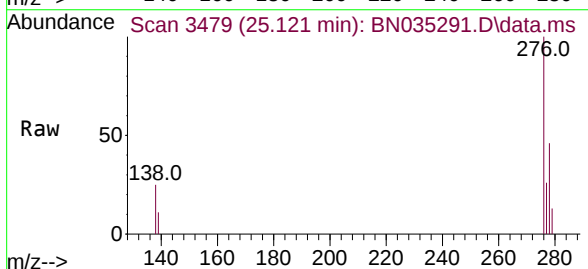
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

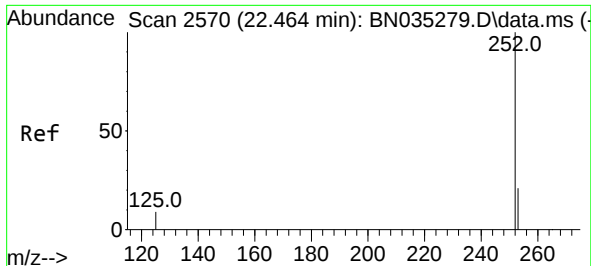
Tgt Ion:264 Resp: 7069
Ion Ratio Lower Upper
264 100
260 27.6 22.3 33.5
265 66.1 68.6 103.0#



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.394 ng
RT: 25.121 min Scan# 3479
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:276 Resp: 11395
Ion Ratio Lower Upper
276 100
138 23.3 18.8 28.2
277 24.2 18.2 27.4

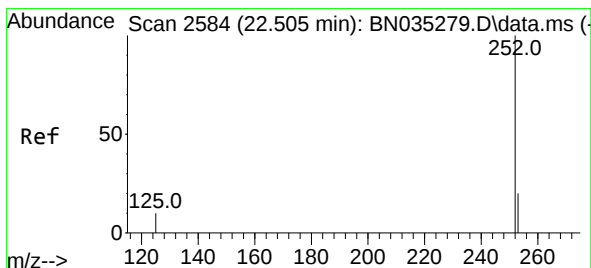
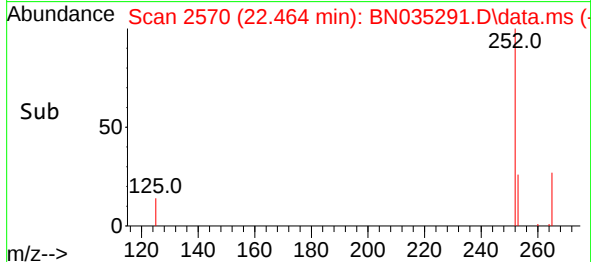
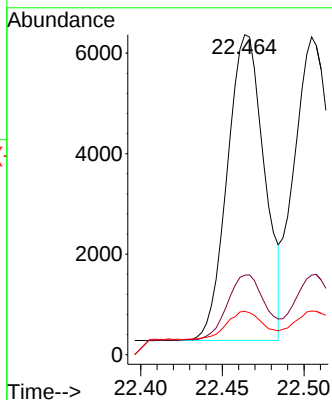
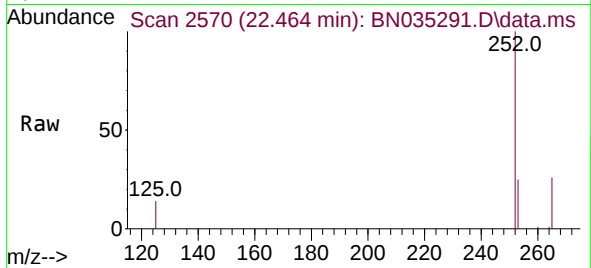




#37
Benzo(b)fluoranthene
Concen: 0.313 ng
RT: 22.464 min Scan# 2570
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

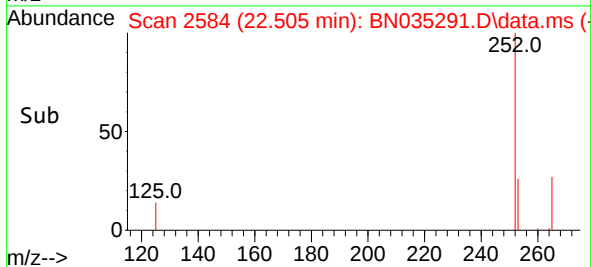
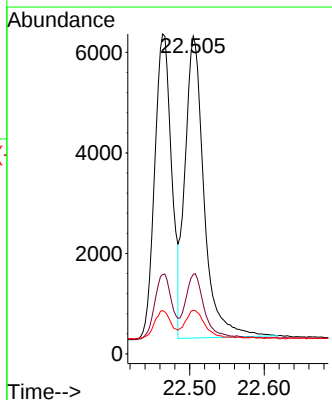
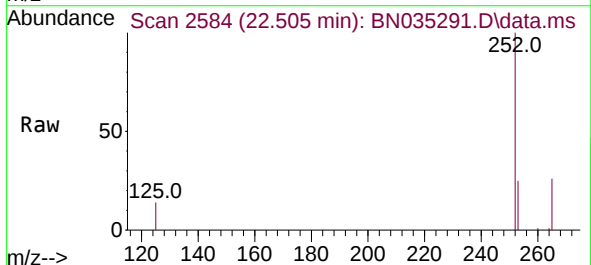
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

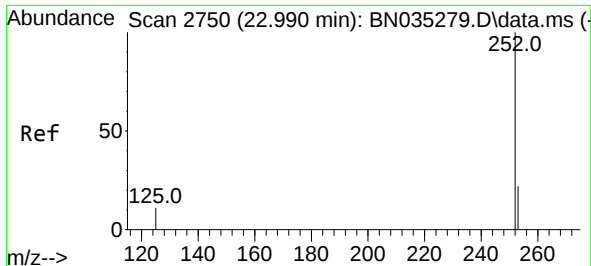
Tgt Ion:252 Resp: 9613
Ion Ratio Lower Upper
252 100
253 24.8 20.2 30.2
125 13.6 12.0 18.0



#38
Benzo(k)fluoranthene
Concen: 0.328 ng
RT: 22.505 min Scan# 2584
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Tgt Ion:252 Resp: 10650
Ion Ratio Lower Upper
252 100
253 25.0 20.1 30.1
125 13.7 12.7 19.1

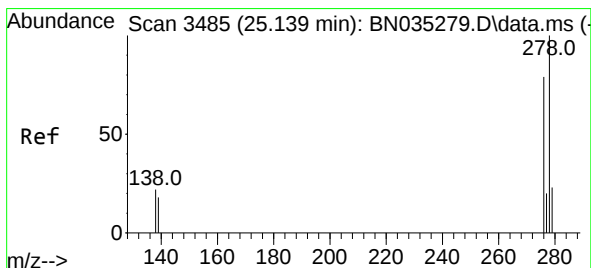
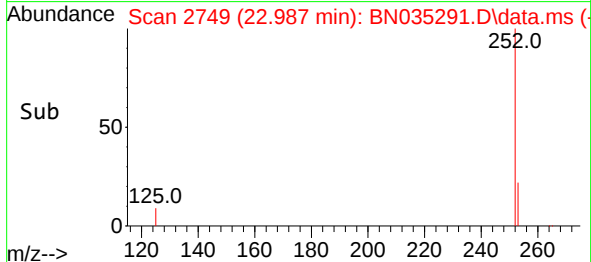
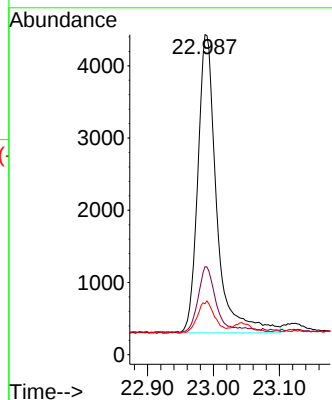
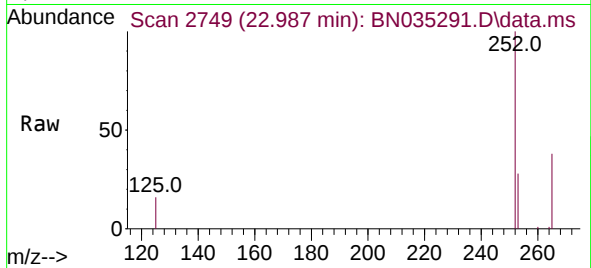




#39
Benzo(a)pyrene
Concen: 0.350 ng
RT: 22.987 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

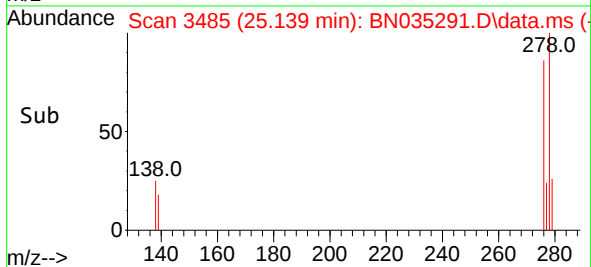
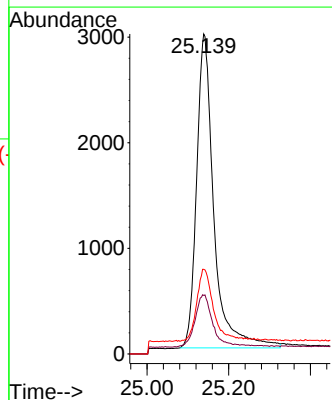
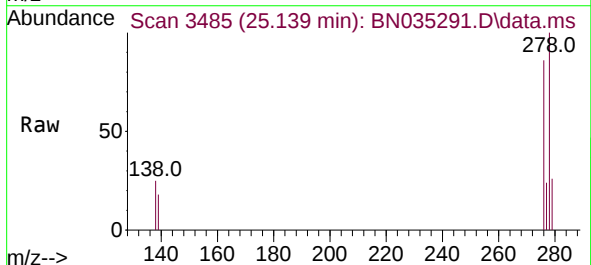
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

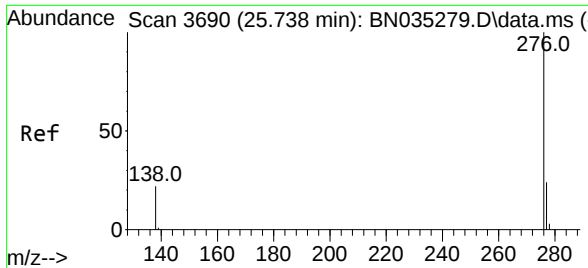
Tgt Ion:252 Resp: 8220
Ion Ratio Lower Upper
252 100
253 27.5 22.3 33.5
125 16.0 15.3 22.9



#40
Dibenzo(a,h)anthracene
Concen: 0.399 ng
RT: 25.139 min Scan# 3485
Delta R.T. -0.000 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

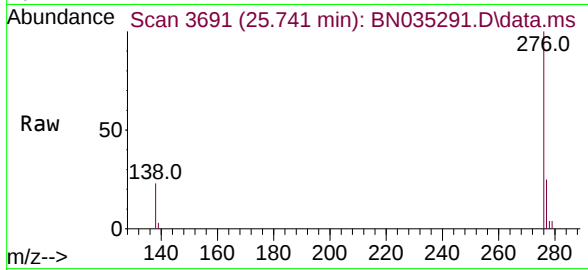
Tgt Ion:278 Resp: 8732
Ion Ratio Lower Upper
278 100
139 18.3 17.0 25.6
279 26.4 23.0 34.4





#41
Benzo(g,h,i)perylene
Concen: 0.392 ng
RT: 25.741 min Scan# 30
Delta R.T. 0.003 min
Lab File: BN035291.D
Acq: 25 Nov 2024 19:20

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	9930
Ion	Ratio	Lower	Upper
276	100		
277	25.3	21.1	31.7
138	23.1	19.8	29.8

