

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112524\
 Data File : BN035296.D
 Acq On : 26 Nov 2024 00:50
 Operator : RC/JU
 Sample : PB165198BSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB165198BSD

Quant Time: Nov 26 02:54:23 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

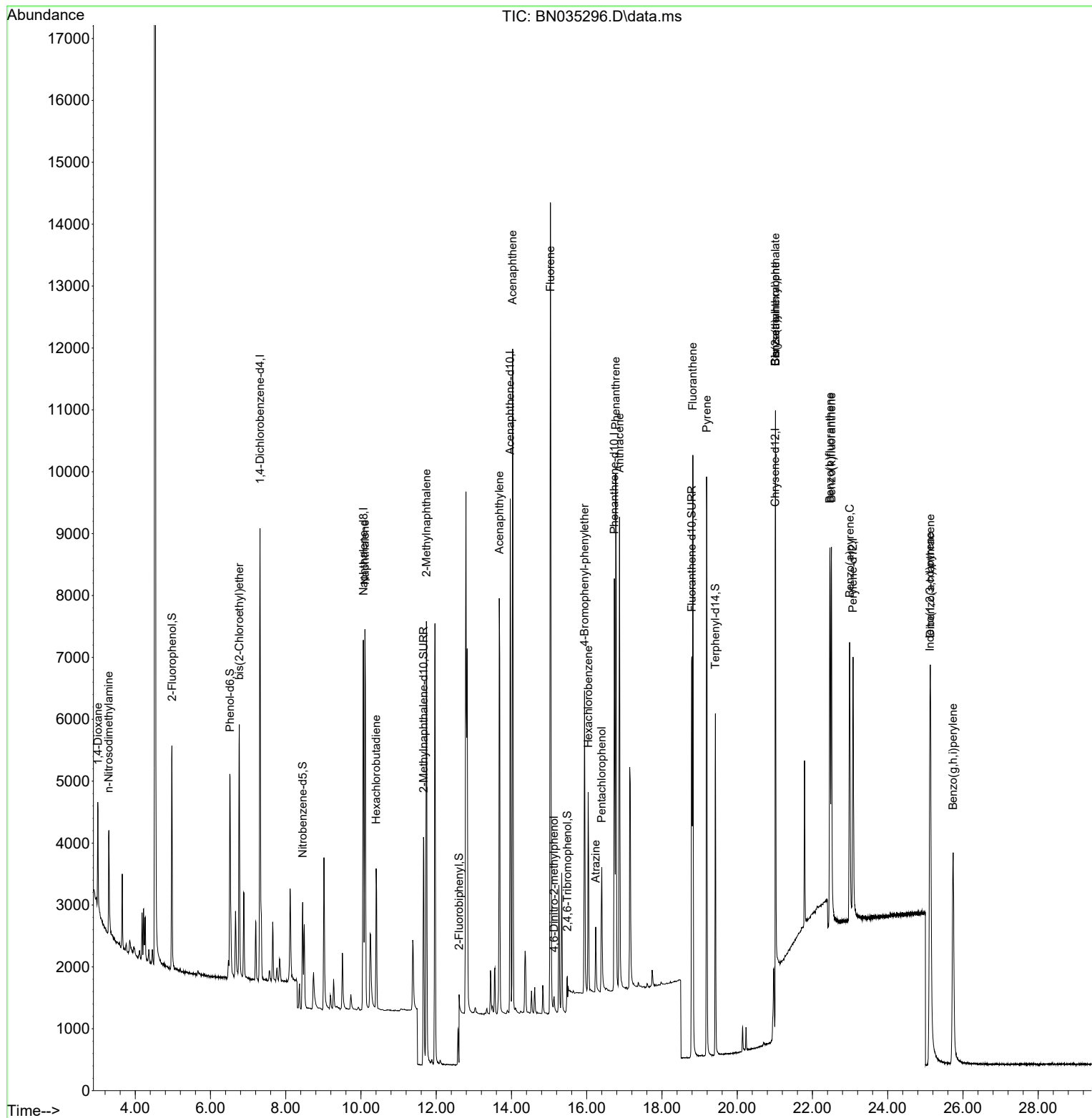
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.315	152	3443	0.400	ng	0.00
7) Naphthalene-d8	10.063	136	7928	0.400	ng	# 0.00
13) Acenaphthene-d10	13.966	164	4552	0.400	ng	#-0.01
19) Phenanthrene-d10	16.734	188	8773	0.400	ng	0.00
29) Chrysene-d12	21.008	240	703	0.400	ng	0.00
35) Perylene-d12	23.078	264	5371	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.975	112	2956	0.454	ng	0.00
5) Phenol-d6	6.520	99	3518	0.387	ng	0.00
8) Nitrobenzene-d5	8.450	82	1723	0.268	ng	0.00
11) 2-Methylnaphthalene-d10	11.663	152	5678	0.512	ng	0.00
14) 2,4,6-Tribromophenol	15.484	330	579	0.249	ng	0.00
15) 2-Fluorobiphenyl	12.608	172	667	0.265	ng	0.00
27) Fluoranthene-d10	18.792	212	7903	0.337	ng	0.00
31) Terphenyl-d14	19.419	244	5501	0.423	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.010	88	1141	0.461	ng	# 90
3) n-Nitrosodimethylamine	3.292	42	912	0.356	ng	# 63
6) bis(2-Chloroethyl)ether	6.766	93	3276	0.428	ng	97
9) Naphthalene	10.105	128	8029	0.365	ng	99
10) Hexachlorobutadiene	10.404	225	1858	0.300	ng	# 99
12) 2-Methylnaphthalene	11.738	142	5378	0.374	ng	99
16) Acenaphthylene	13.677	152	7812	0.341	ng	99
17) Acenaphthene	14.030	154	4884	0.339	ng	# 86
18) Fluorene	15.035	166	6227	0.308	ng	98
20) 4,6-Dinitro-2-methylph...	15.131	198	235	0.375	ng	91
21) 4-Bromophenyl-phenylether	15.939	248	2121	0.381	ng	98
22) Hexachlorobenzene	16.039	284	2574	0.323	ng	98
23) Atrazine	16.237	200	953	0.406	ng	98
24) Pentachlorophenol	16.399	266	1117	0.584	ng	97
25) Phenanthrene	16.771	178	9240	0.343	ng	100
26) Anthracene	16.870	178	8199	0.354	ng	99
28) Fluoranthene	18.820	202	9063	0.267	ng	100
30) Pyrene	19.187	202	8846	0.346	ng	100
32) Benzo(a)anthracene	21.017	228	7474	0.306	ng	99
33) Chrysene	21.017	228	7474	0.306	ng	99
34) Bis(2-ethylhexyl)phtha...	21.017	149	571	0.424	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.121	276	8560	0.389	ng	99
37) Benzo(b)fluoranthene	22.464	252	7363	0.315	ng	98
38) Benzo(k)fluoranthene	22.502	252	7849	0.318	ng	97
39) Benzo(a)pyrene	22.987	252	6627	0.371	ng	97
40) Dibenzo(a,h)anthracene	25.136	278	6585	0.396	ng	97
41) Benzo(g,h,i)perylene	25.735	276	7163	0.373	ng	97

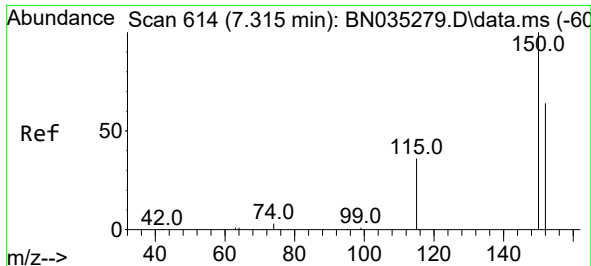
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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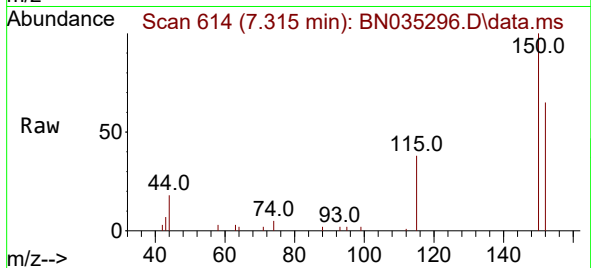
Quant Time: Nov 26 02:54:23 2024
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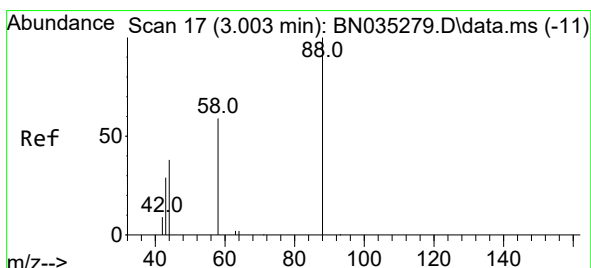
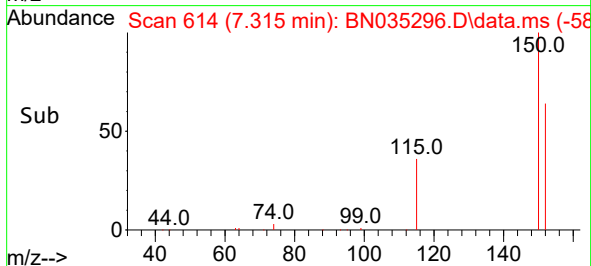
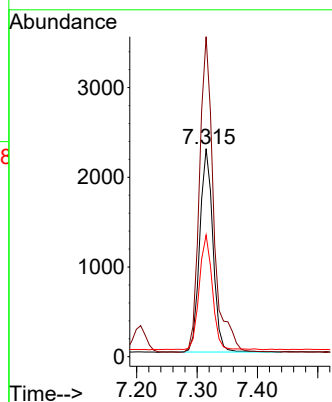
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.315 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN035296.D
 Acq: 26 Nov 2024 00:50

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Tgt Ion:152 Resp: 3443

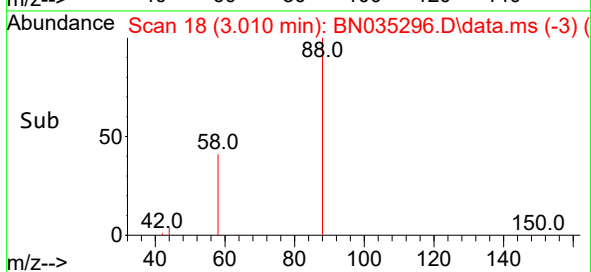
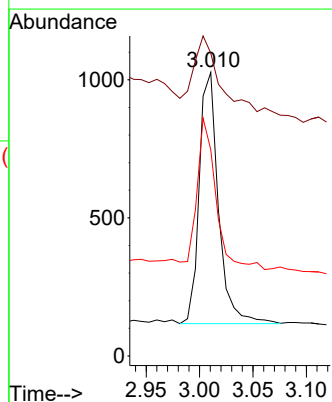
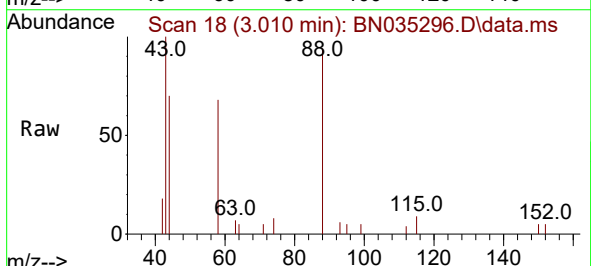
Ion	Ratio	Lower	Upper
152	100		
150	153.8	124.5	186.7
115	58.4	47.8	71.8

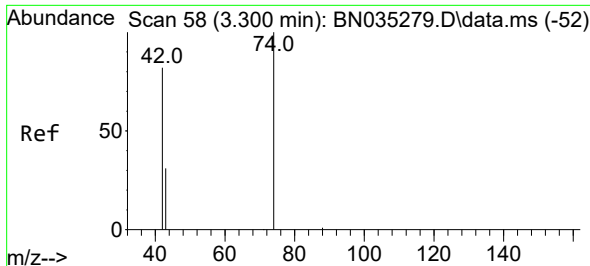


#2
 1,4-Dioxane
 Concen: 0.461 ng
 RT: 3.010 min Scan# 18
 Delta R.T. 0.007 min
 Lab File: BN035296.D
 Acq: 26 Nov 2024 00:50

Tgt Ion: 88 Resp: 1141

Ion	Ratio	Lower	Upper
88	100		
43	45.2	48.1	72.1#
58	57.9	46.9	70.3

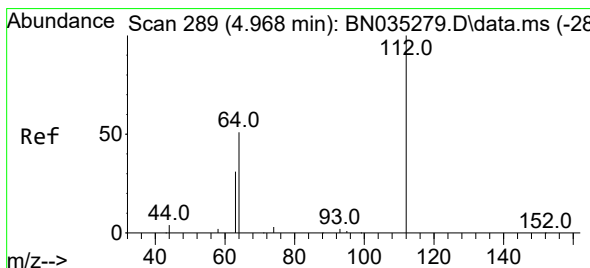
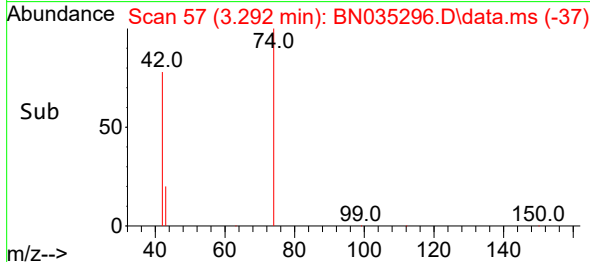
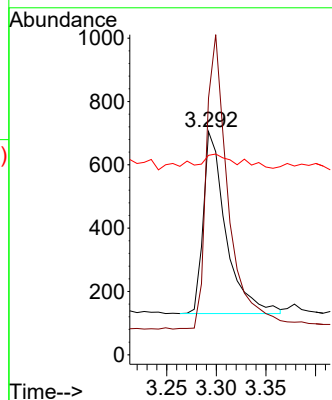
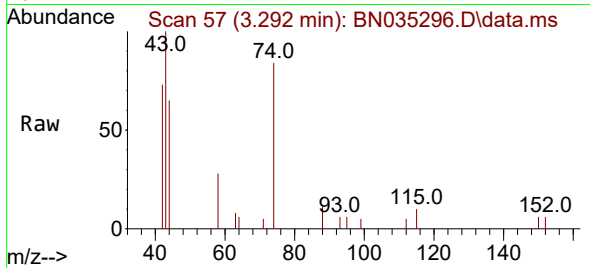




#3
n-Nitrosodimethylamine
Concen: 0.356 ng
RT: 3.292 min Scan# 51
Delta R.T. -0.008 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

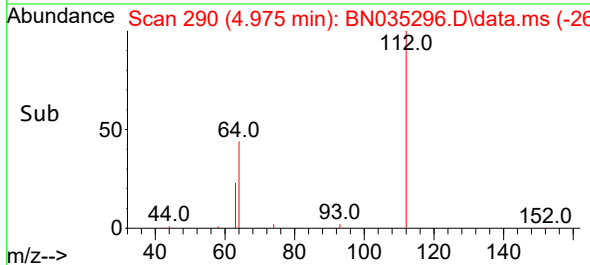
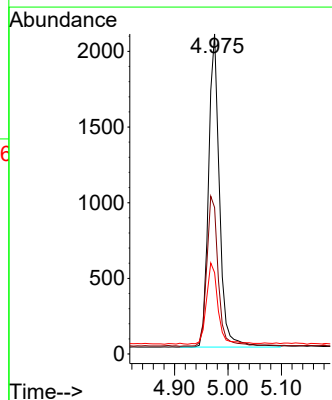
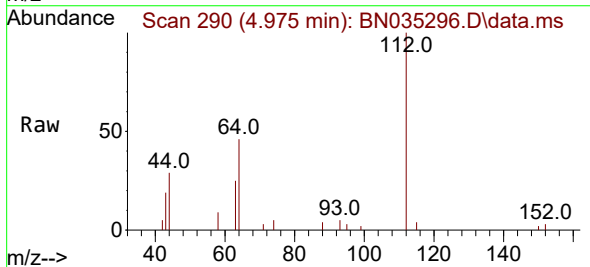
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

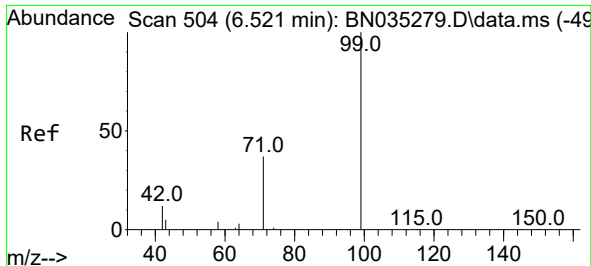
Tgt Ion: 42 Resp: 912
Ion Ratio Lower Upper
42 100
74 165.1 102.7 154.1#
44 7.8 34.1 51.1#



#4
2-Fluorophenol
Concen: 0.454 ng
RT: 4.975 min Scan# 290
Delta R.T. 0.007 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion: 112 Resp: 2956
Ion Ratio Lower Upper
112 100
64 50.3 40.4 60.6
63 27.2 23.8 35.8

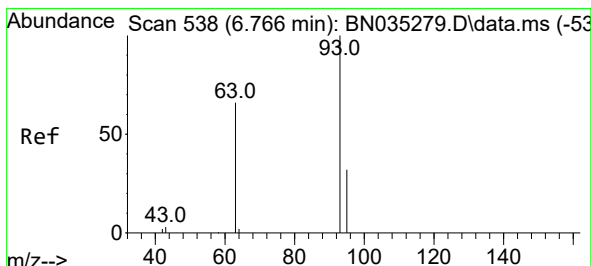
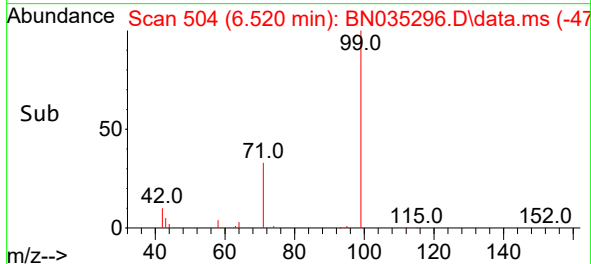
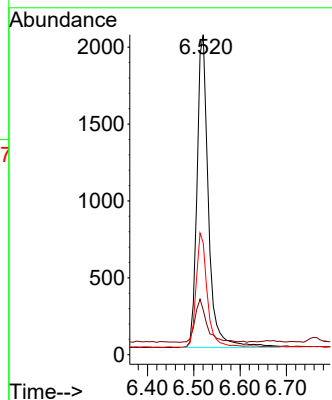
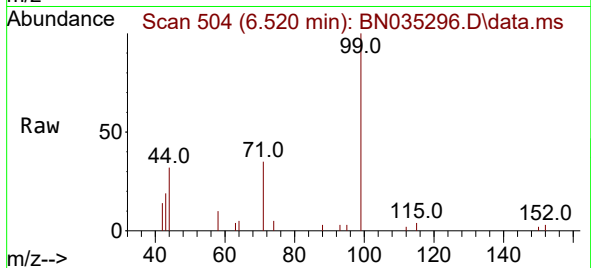




#5
Phenol-d6
Concen: 0.387 ng
RT: 6.520 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

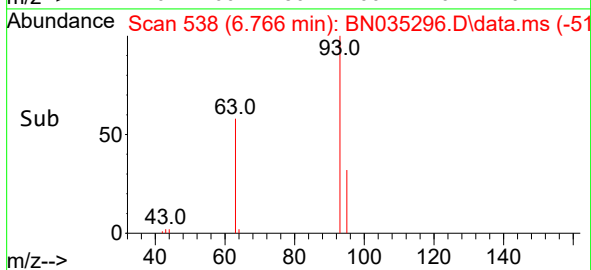
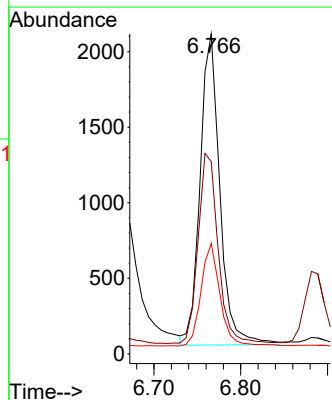
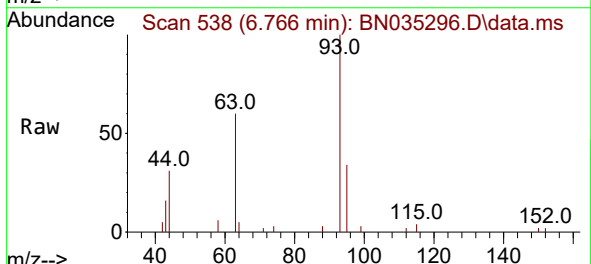
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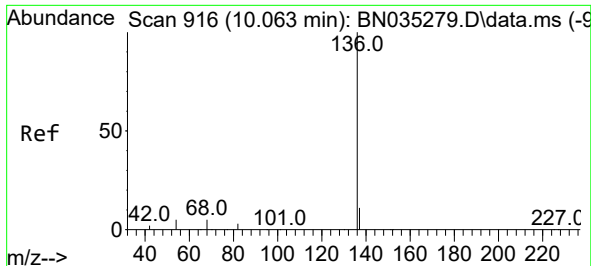
Tgt Ion: 99 Resp: 3518
Ion Ratio Lower Upper
99 100
42 14.2 12.8 19.2
71 35.4 31.4 47.2



#6
bis(2-Chloroethyl)ether
Concen: 0.428 ng
RT: 6.766 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion: 93 Resp: 3276
Ion Ratio Lower Upper
93 100
63 61.5 52.3 78.5
95 31.7 25.5 38.3

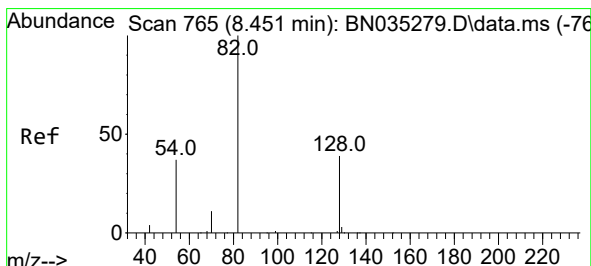
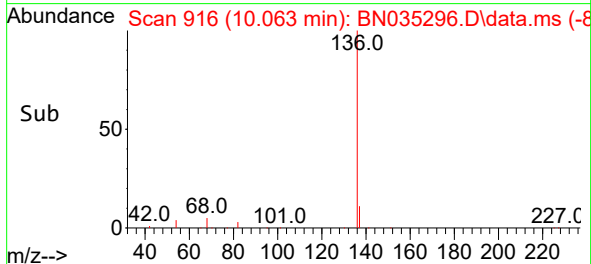
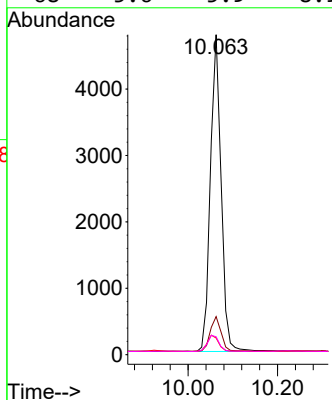
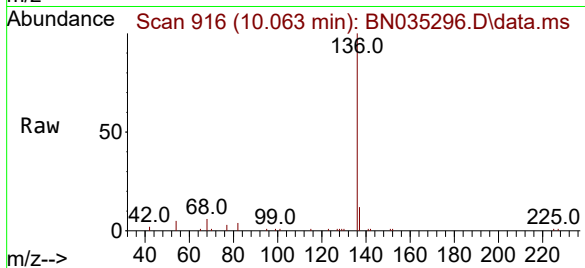




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.063 min Scan# 916
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

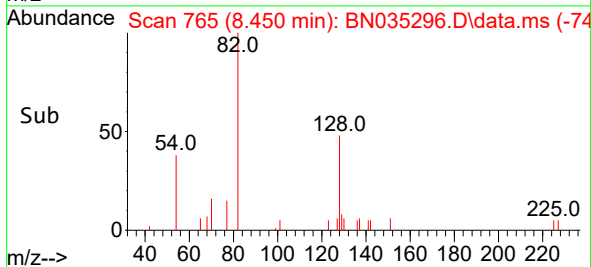
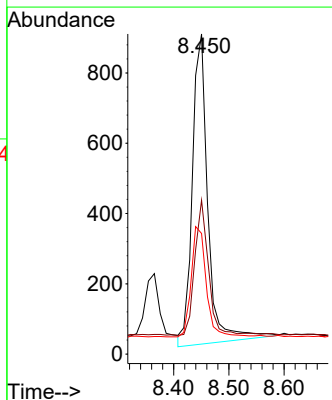
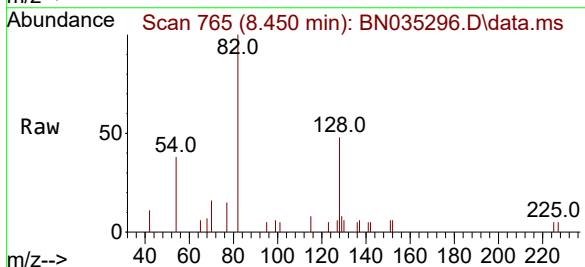
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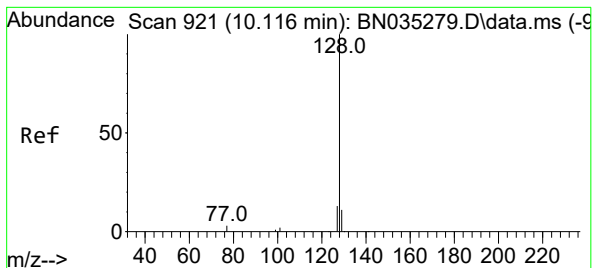
Tgt Ion:	136	Resp:	7928
Ion Ratio	Lower	Upper	
136	100		
137	11.9	9.7	14.5
54	5.2	5.3	7.9#
68	5.6	5.9	8.9#



#8
Nitrobenzene-d5
Concen: 0.268 ng
RT: 8.450 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:	82	Resp:	1723
Ion Ratio	Lower	Upper	
82	100		
128	48.1	33.0	49.4
54	37.7	33.3	49.9





#9

Naphthalene

Concen: 0.365 ng

RT: 10.105 min Scan# 91

Delta R.T. -0.011 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

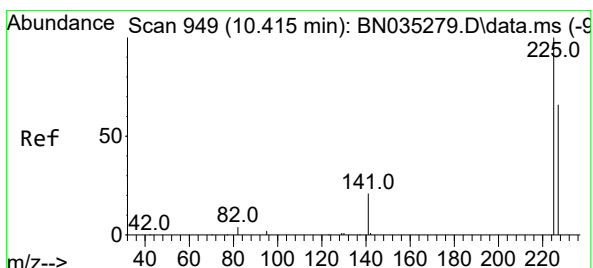
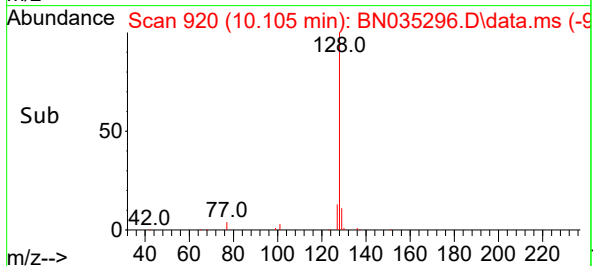
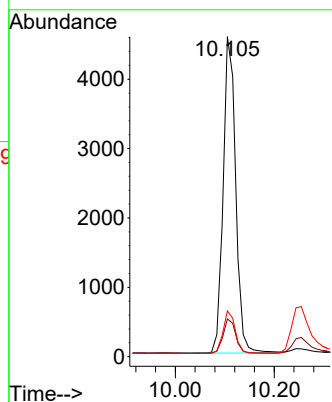
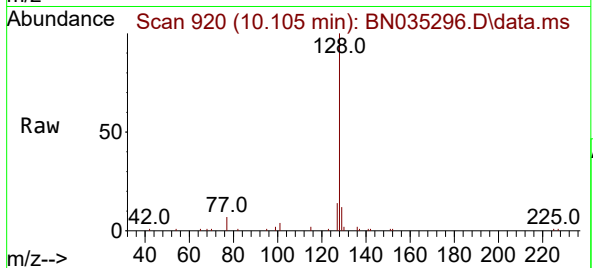
Tgt Ion:128 Resp: 8029

Ion Ratio Lower Upper

128 100

129 11.8 9.6 14.4

127 14.3 11.3 16.9



#10

Hexachlorobutadiene

Concen: 0.300 ng

RT: 10.404 min Scan# 948

Delta R.T. -0.011 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

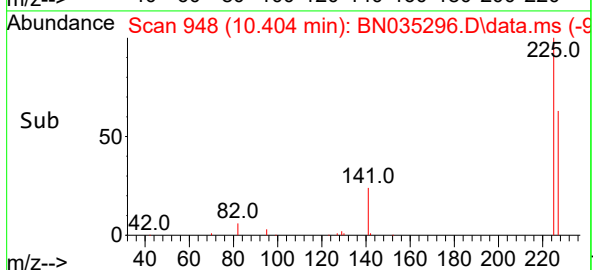
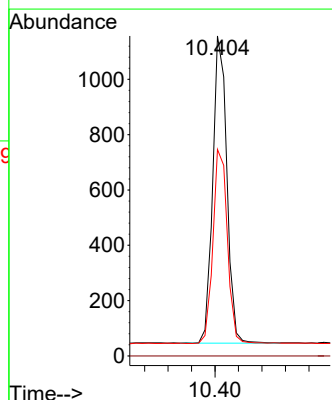
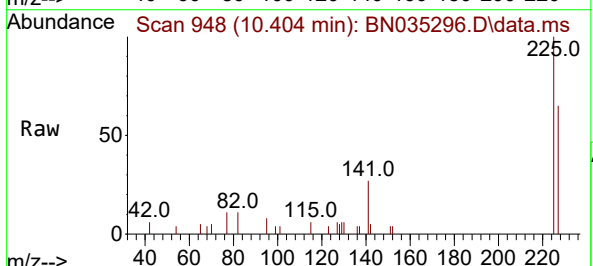
Tgt Ion:225 Resp: 1858

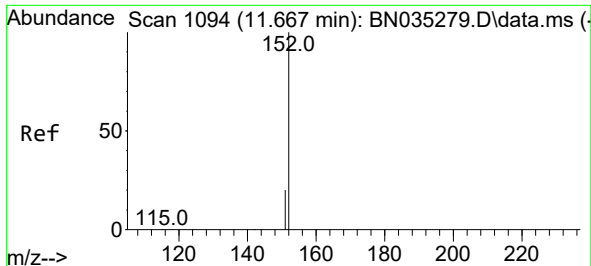
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.7 51.3 76.9

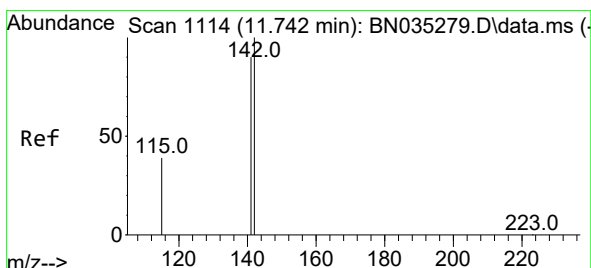
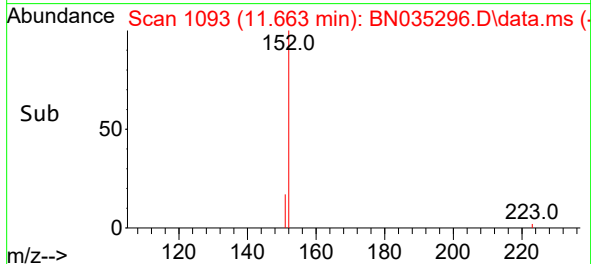
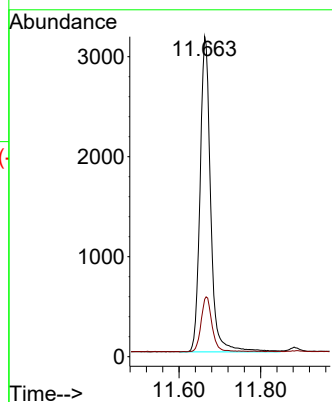
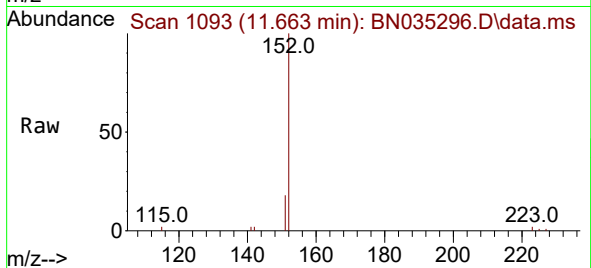




#11
2-Methylnaphthalene-d10
Concen: 0.512 ng
RT: 11.663 min Scan# 1109
Delta R.T. -0.004 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

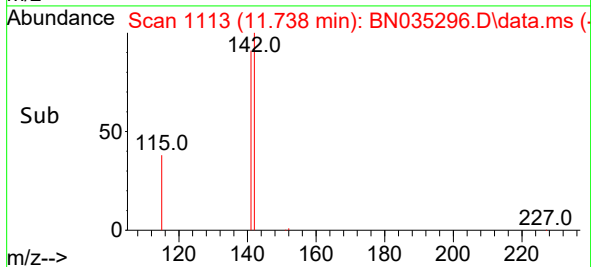
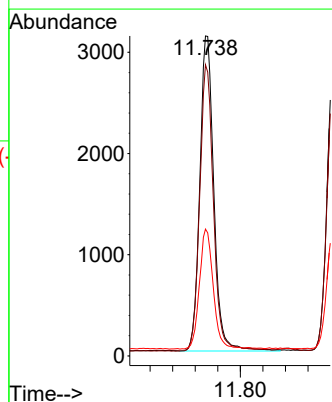
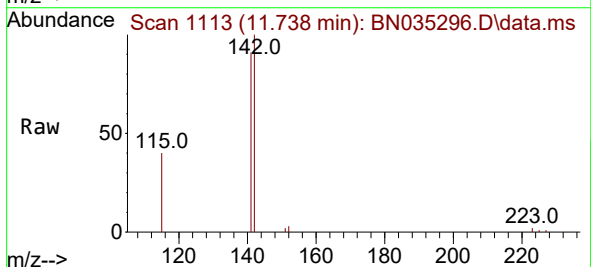
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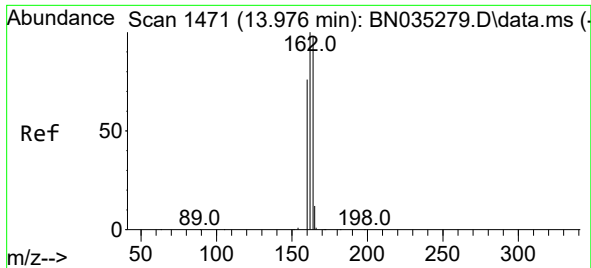
Tgt Ion:152 Resp: 5678
Ion Ratio Lower Upper
152 100
151 17.9 17.2 25.8



#12
2-Methylnaphthalene
Concen: 0.374 ng
RT: 11.738 min Scan# 1113
Delta R.T. -0.004 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:142 Resp: 5378
Ion Ratio Lower Upper
142 100
141 91.0 71.8 107.8
115 39.7 32.6 49.0

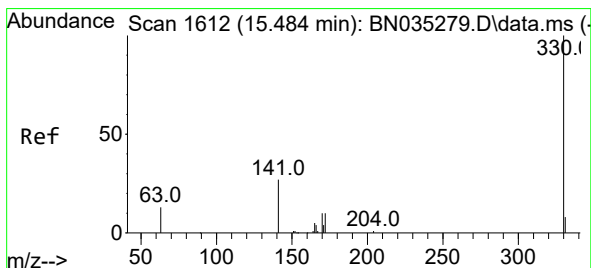
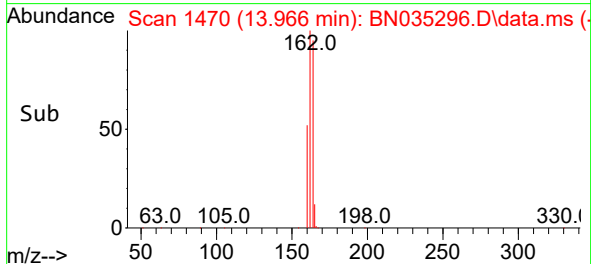
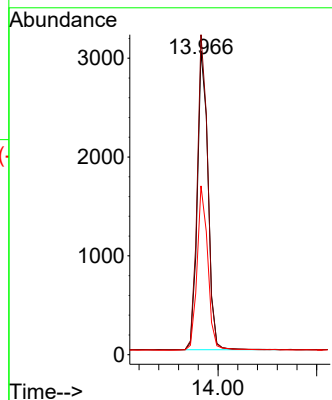
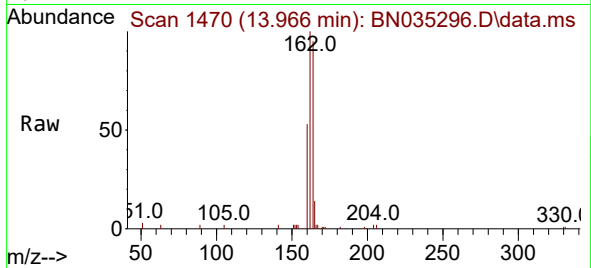




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 13.966 min Scan# 1471
Delta R.T. -0.011 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

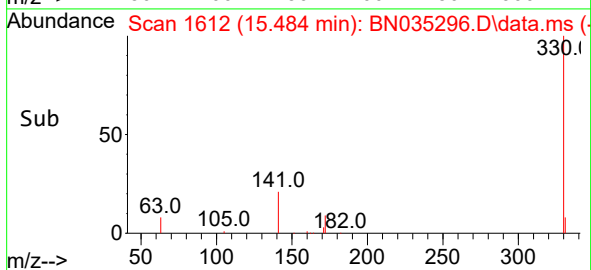
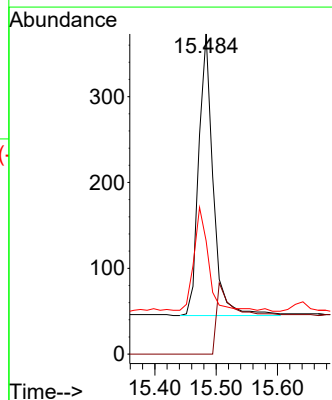
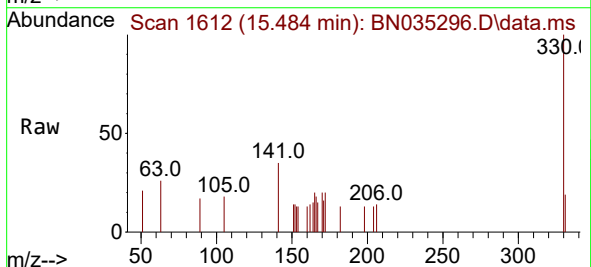
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

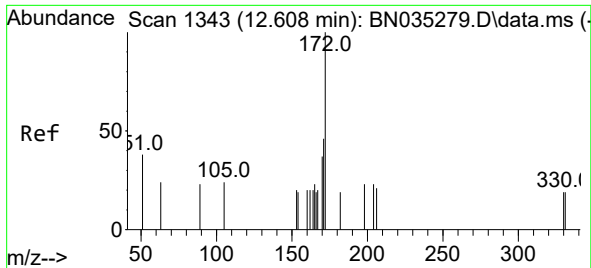
Tgt Ion:164 Resp: 4552
Ion Ratio Lower Upper
164 100
162 105.3 82.0 123.0
160 55.6 63.0 94.4#



#14
2,4,6-Tribromophenol
Concen: 0.249 ng
RT: 15.484 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:330 Resp: 579
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 32.4 48.6

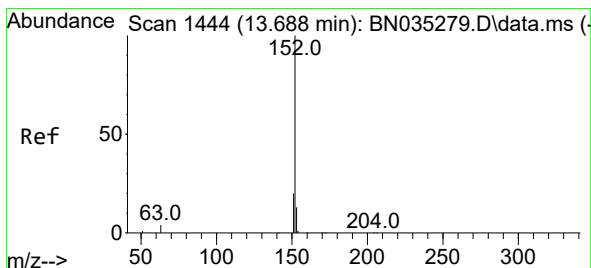
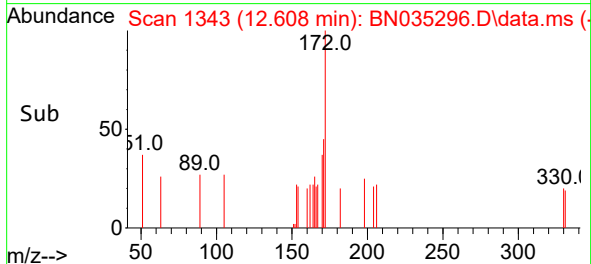
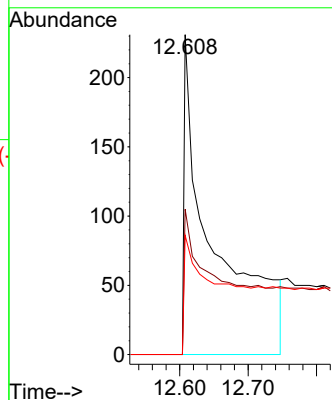
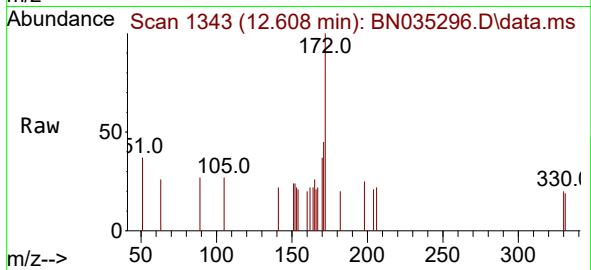




#15
2-Fluorobiphenyl
Concen: 0.265 ng
RT: 12.608 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

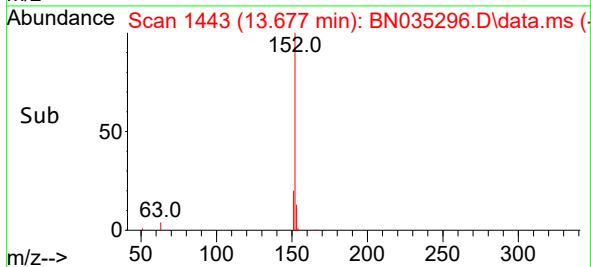
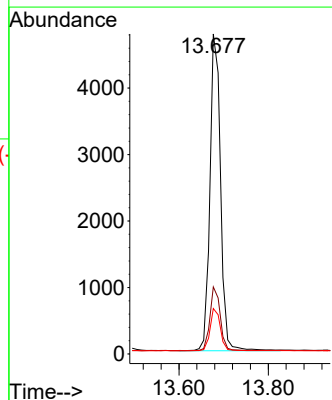
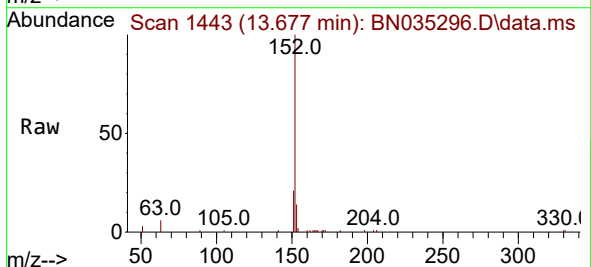
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

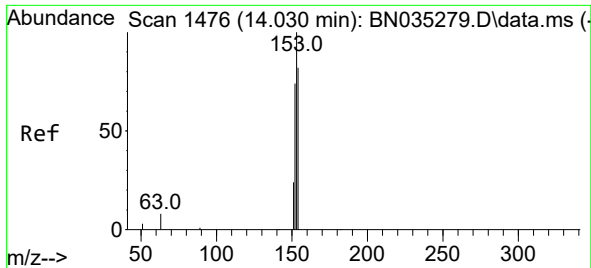
Tgt Ion	Ratio	Lower	Upper
172	100		
171	45.5	36.6	55.0
170	37.2	29.7	44.5



#16
Acenaphthylene
Concen: 0.341 ng
RT: 13.677 min Scan# 1443
Delta R.T. -0.011 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.9	23.9
153	13.0	10.2	15.4

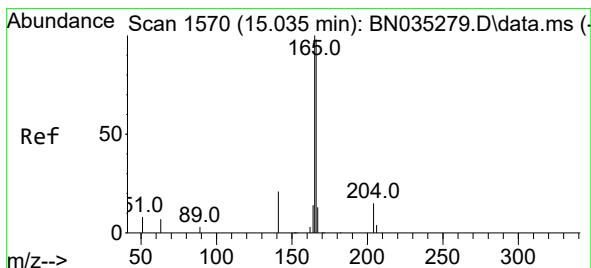
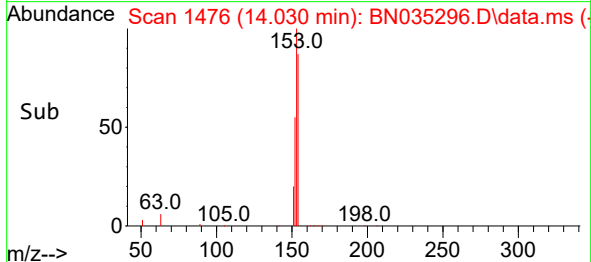
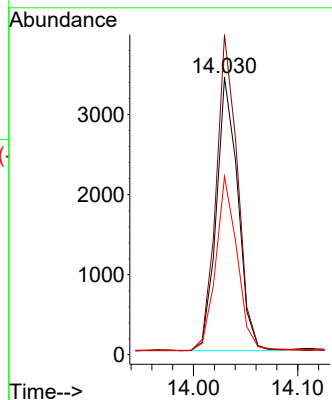
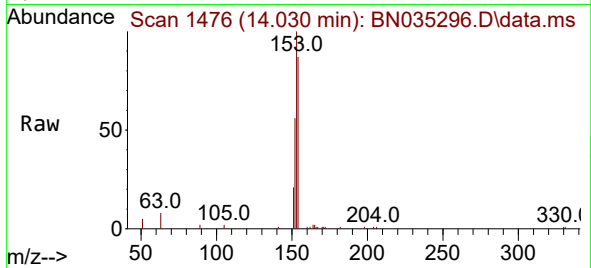




#17
Acenaphthene
Concen: 0.339 ng
RT: 14.030 min Scan# 1476
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

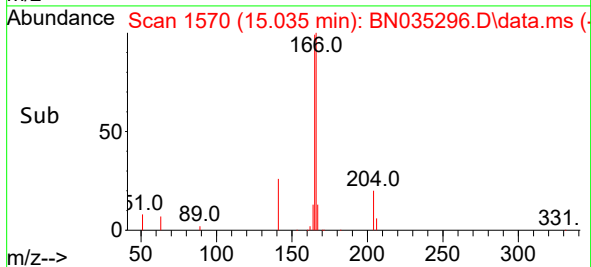
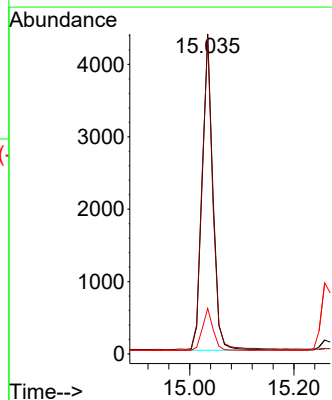
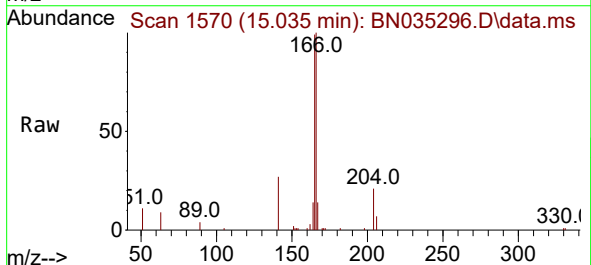
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

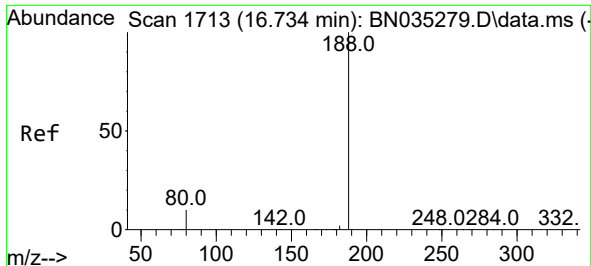
Tgt Ion:154 Resp: 4884
Ion Ratio Lower Upper
154 100
153 115.9 96.1 144.1
152 64.1 72.2 108.2#



#18
Fluorene
Concen: 0.308 ng
RT: 15.035 min Scan# 1570
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:166 Resp: 6227
Ion Ratio Lower Upper
166 100
165 99.6 81.2 121.8
167 13.4 10.5 15.7

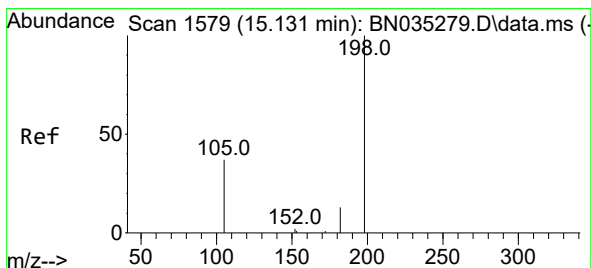
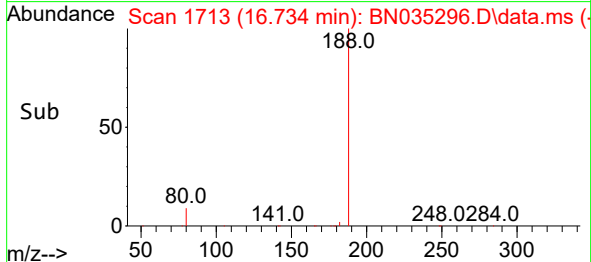
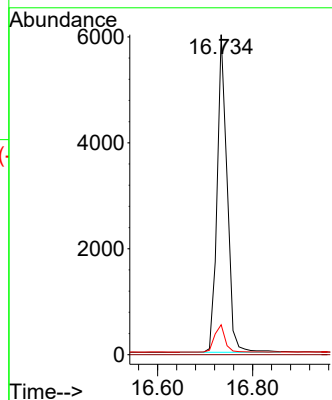
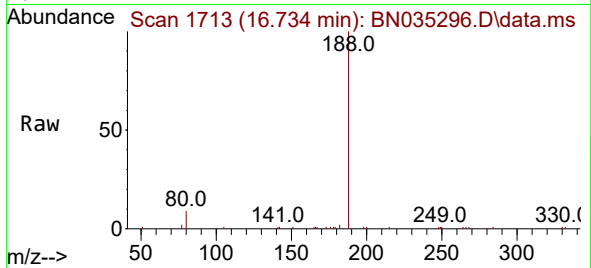




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.734 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

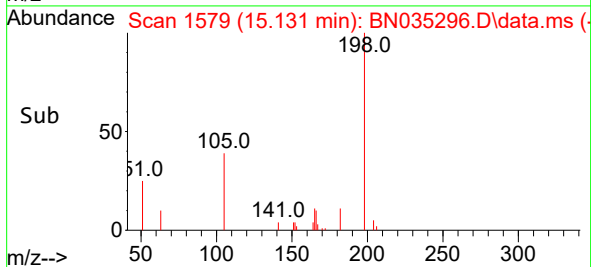
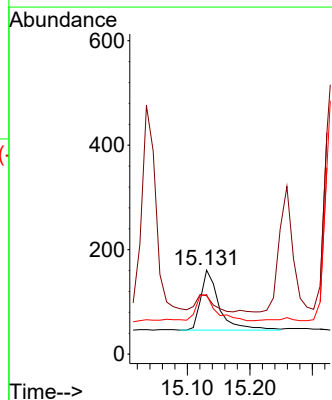
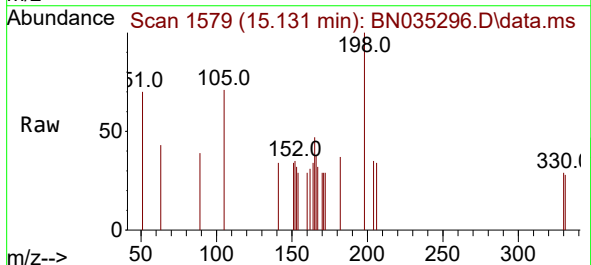
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

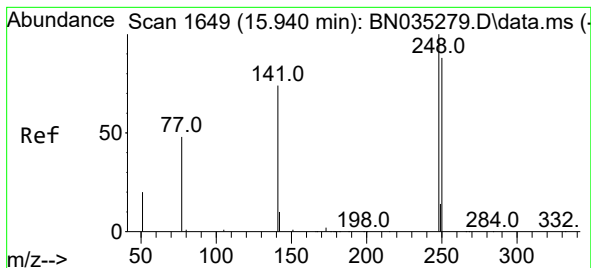
Tgt Ion:188 Resp: 8773
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 8.9 13.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.375 ng
RT: 15.131 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:198 Resp: 235
Ion Ratio Lower Upper
198 100
51 69.6 53.6 80.4
105 70.8 47.4 71.2

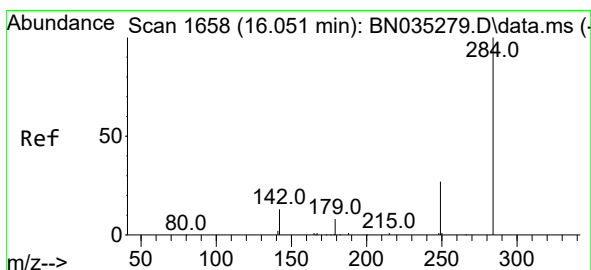
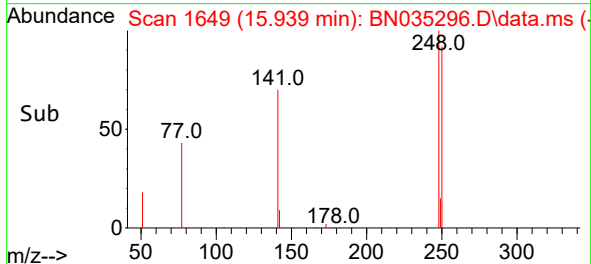
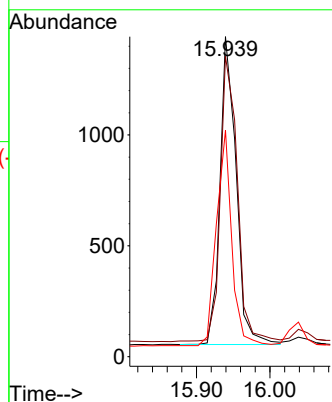
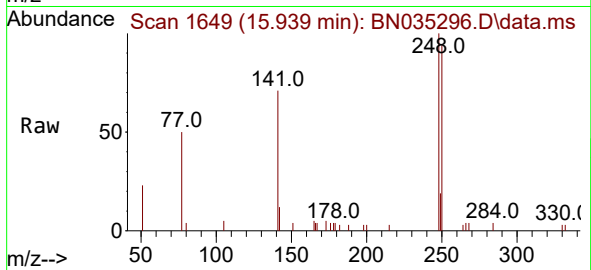




#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 15.939 min Scan# 1649
Delta R.T. -0.001 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

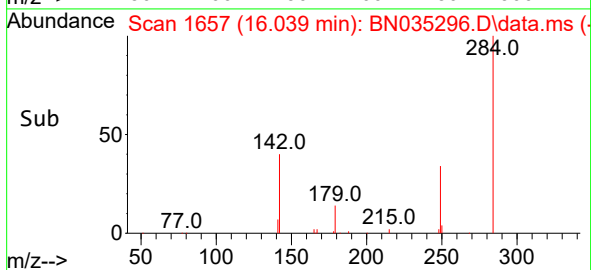
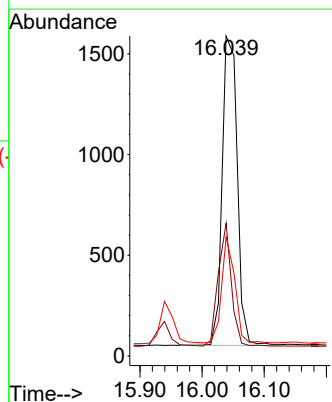
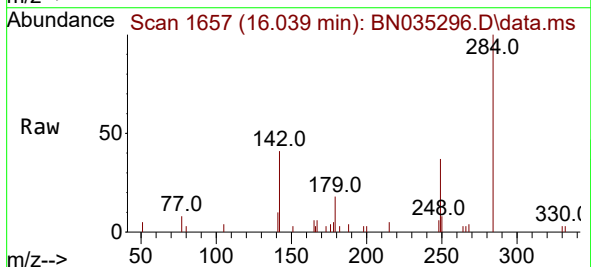
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

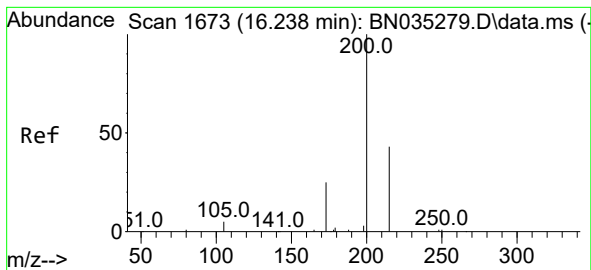
Tgt Ion:248 Resp: 2121
Ion Ratio Lower Upper
248 100
250 93.9 74.8 112.2
141 70.8 59.0 88.4



#22
Hexachlorobenzene
Concen: 0.323 ng
RT: 16.039 min Scan# 1657
Delta R.T. -0.013 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:284 Resp: 2574
Ion Ratio Lower Upper
284 100
142 35.1 28.7 43.1
249 30.0 25.4 38.0





#23

Atrazine

Concen: 0.406 ng

RT: 16.237 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

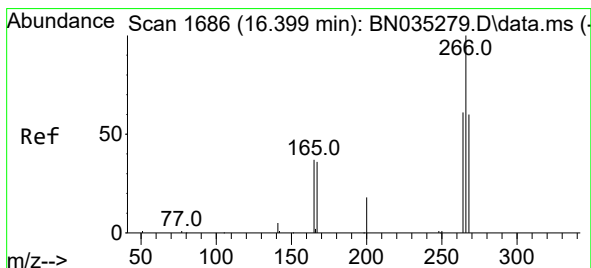
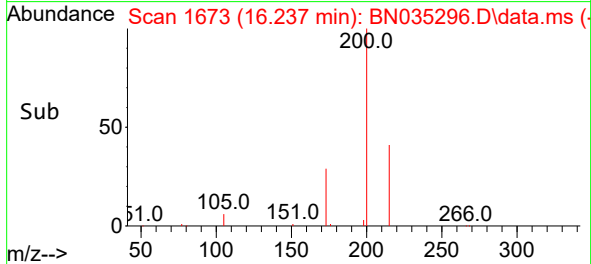
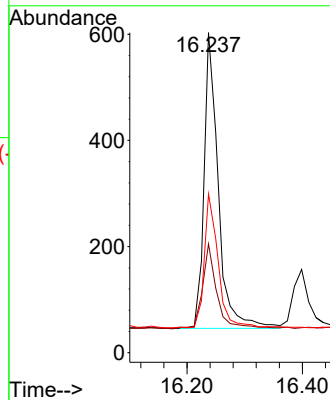
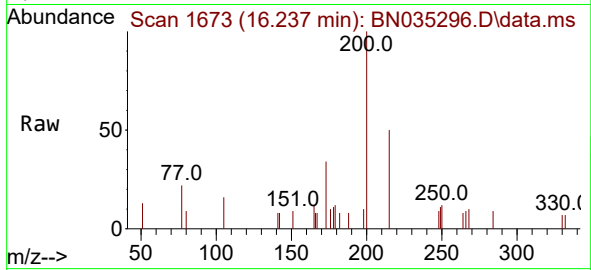
Tgt Ion:200 Resp: 953

Ion Ratio Lower Upper

200 100

173 34.0 25.8 38.8

215 49.6 38.6 58.0



#24

Pentachlorophenol

Concen: 0.584 ng

RT: 16.399 min Scan# 1686

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

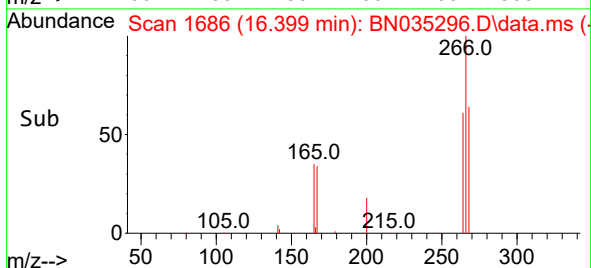
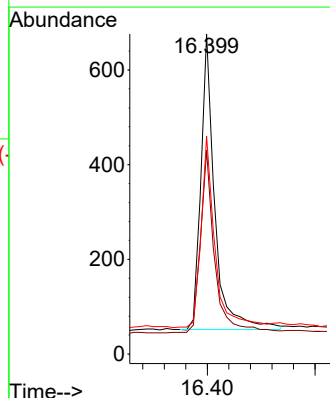
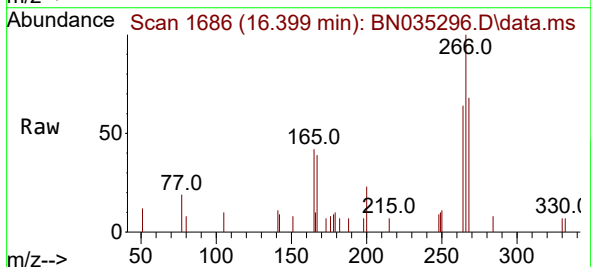
Tgt Ion:266 Resp: 1117

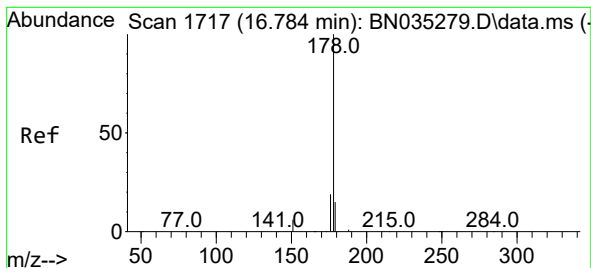
Ion Ratio Lower Upper

266 100

264 62.8 49.3 73.9

268 64.6 48.6 73.0





#25

Phenanthrene

Concen: 0.343 ng

RT: 16.771 min Scan# 1716

Delta R.T. -0.013 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

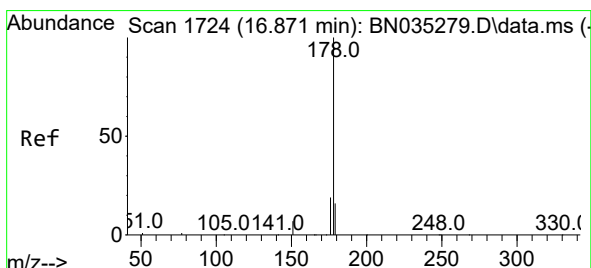
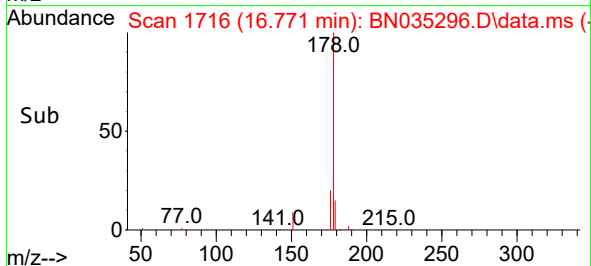
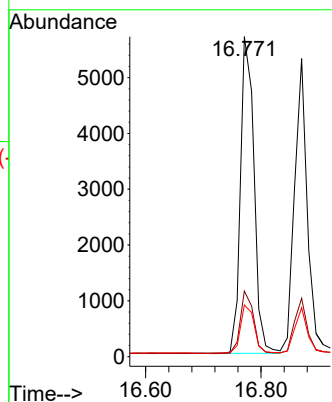
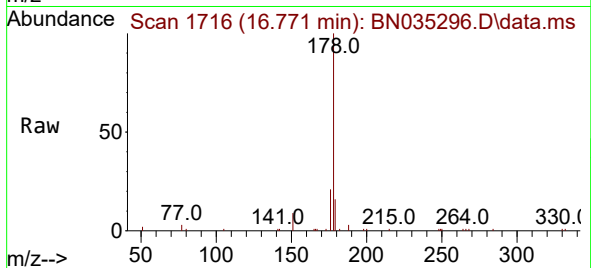
Tgt Ion:178 Resp: 9240

Ion Ratio Lower Upper

178 100

176 19.2 15.4 23.0

179 15.4 12.6 18.8



#26

Anthracene

Concen: 0.354 ng

RT: 16.870 min Scan# 1724

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

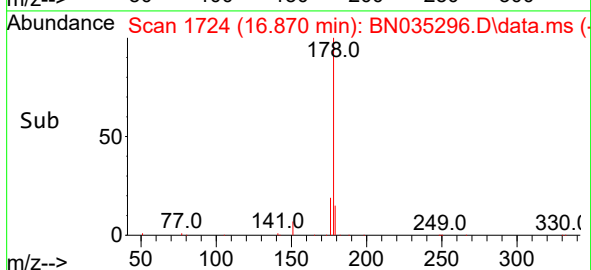
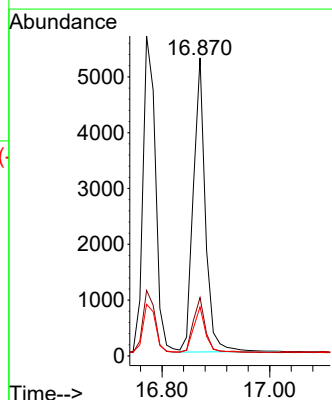
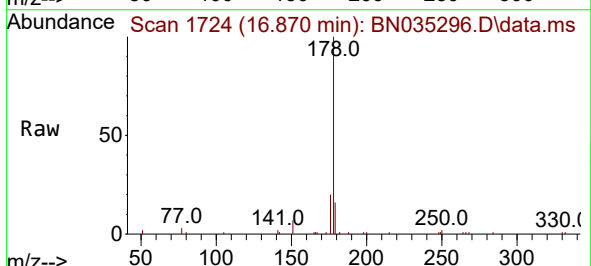
Tgt Ion:178 Resp: 8199

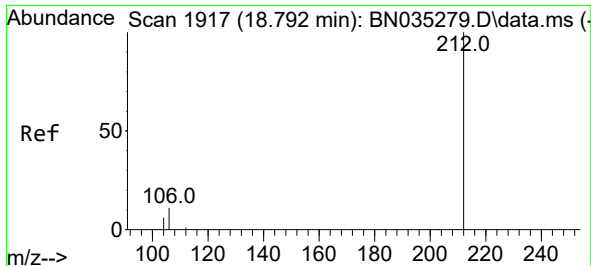
Ion Ratio Lower Upper

178 100

176 19.3 15.0 22.4

179 15.0 12.4 18.6

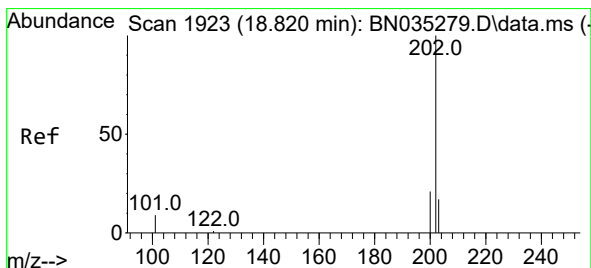
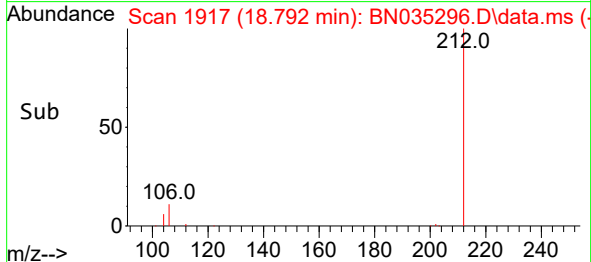
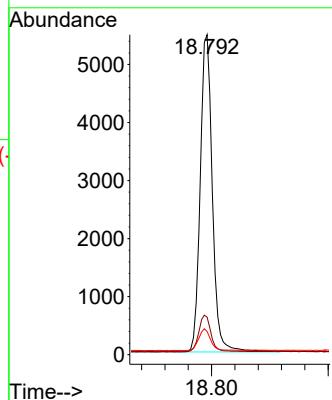
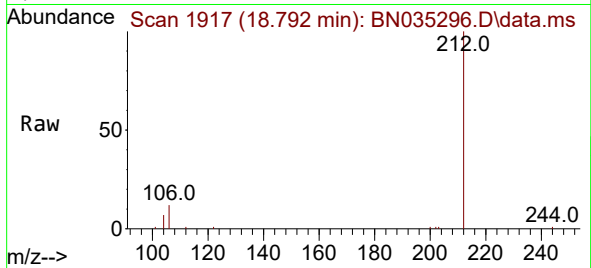




#27
Fluoranthene-d10
Concen: 0.337 ng
RT: 18.792 min Scan# 1917
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

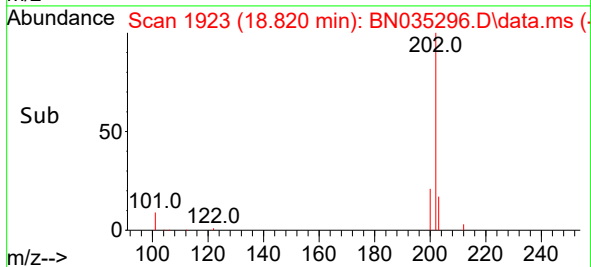
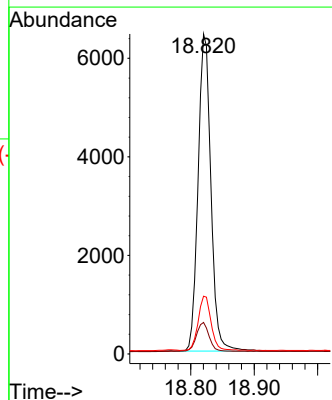
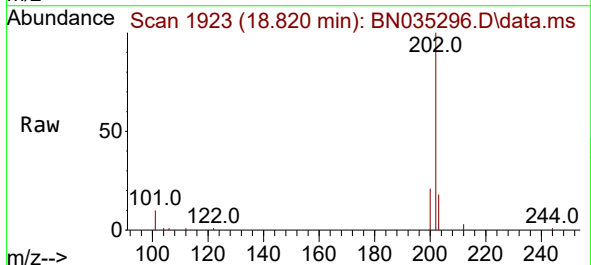
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

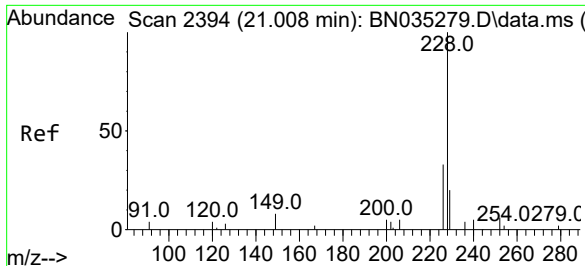
Tgt Ion:212 Resp: 7903
Ion Ratio Lower Upper
212 100
106 11.6 9.8 14.8
104 6.7 5.6 8.4



#28
Fluoranthene
Concen: 0.267 ng
RT: 18.820 min Scan# 1923
Delta R.T. 0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:202 Resp: 9063
Ion Ratio Lower Upper
202 100
101 9.3 7.6 11.4
203 17.3 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: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

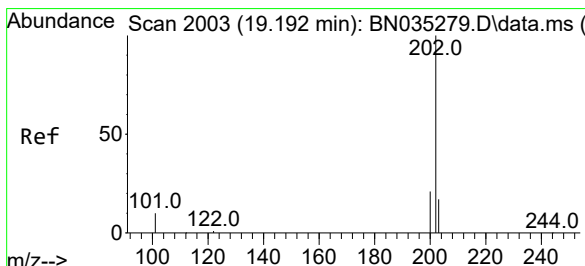
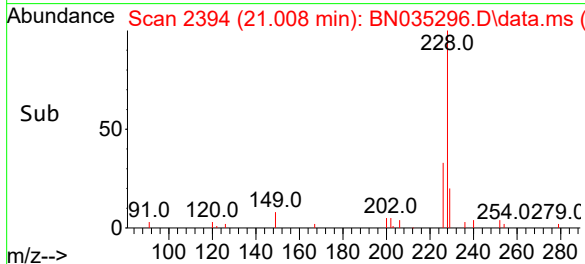
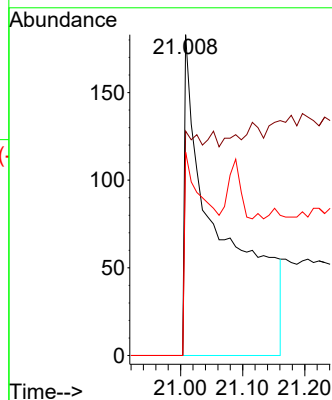
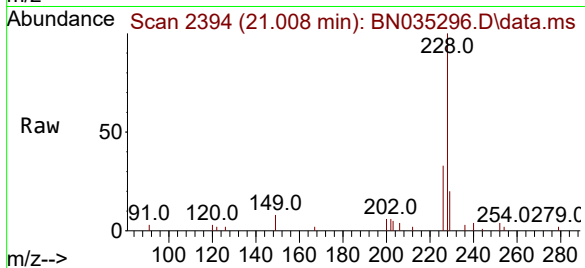
Tgt Ion:240 Resp: 703

Ion Ratio Lower Upper

240 100

120 69.9 54.9 82.3

236 63.4 54.0 81.0



#30

Pyrene

Concen: 0.346 ng

RT: 19.187 min Scan# 2002

Delta R.T. -0.005 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

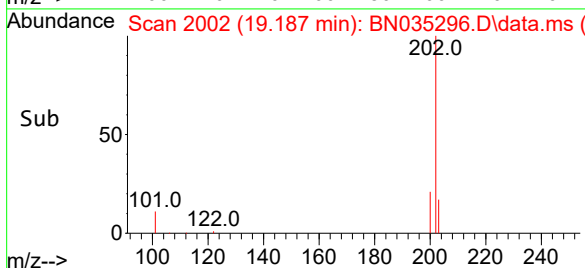
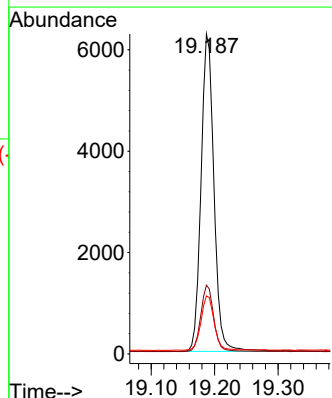
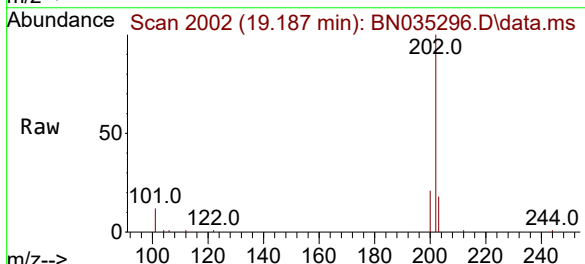
Tgt Ion:202 Resp: 8846

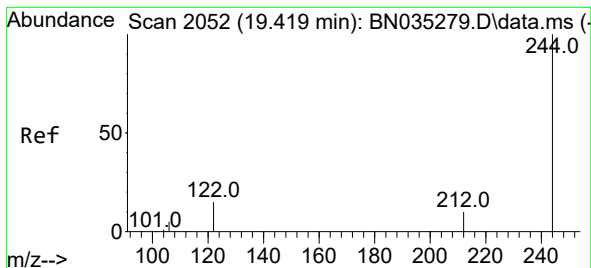
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.8 14.4 21.6





#31

Terphenyl-d14

Concen: 0.423 ng

RT: 19.419 min Scan# 2052

Delta R.T. 0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

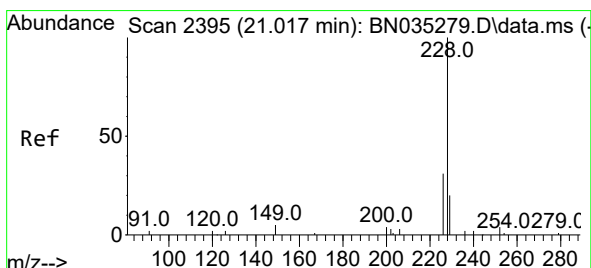
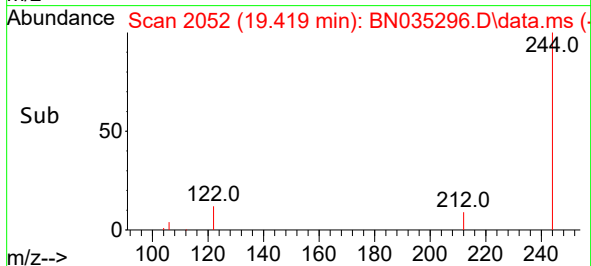
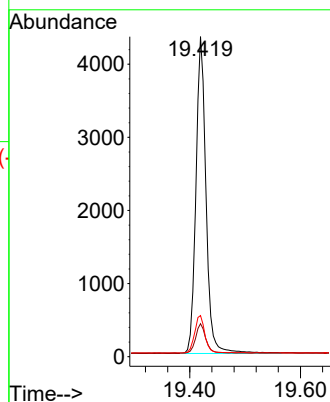
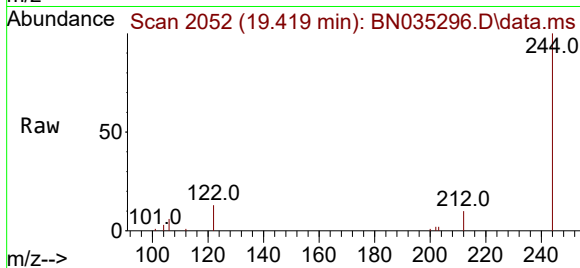
Tgt Ion:244 Resp: 5501

Ion Ratio Lower Upper

244 100

212 10.3 9.4 14.0

122 12.8 13.0 19.4#



#32

Benzo(a)anthracene

Concen: 0.306 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

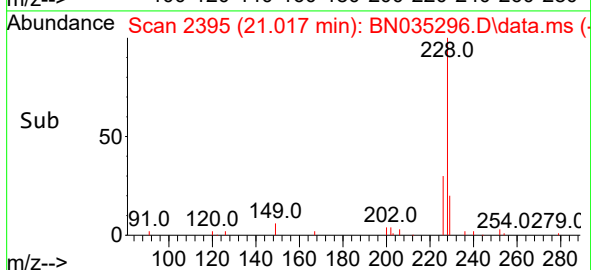
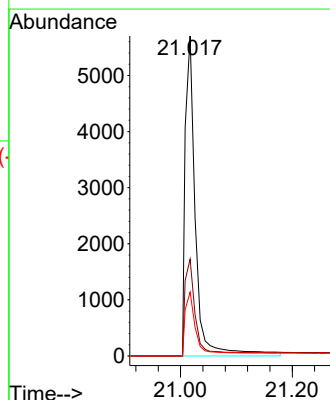
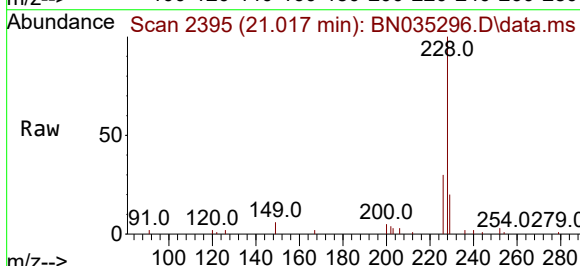
Tgt Ion:228 Resp: 7474

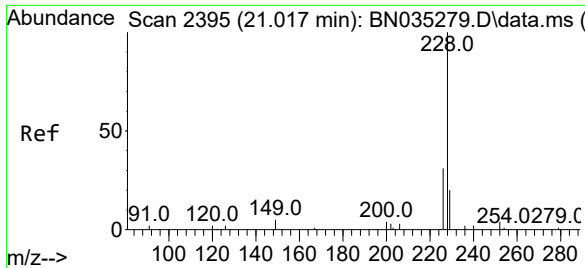
Ion Ratio Lower Upper

228 100

226 30.3 24.7 37.1

229 20.0 16.2 24.2





#33

Chrysene

Concen: 0.306 ng

RT: 21.017 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

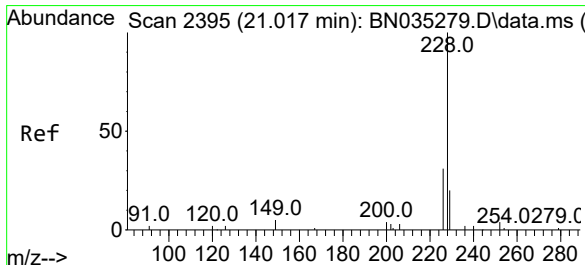
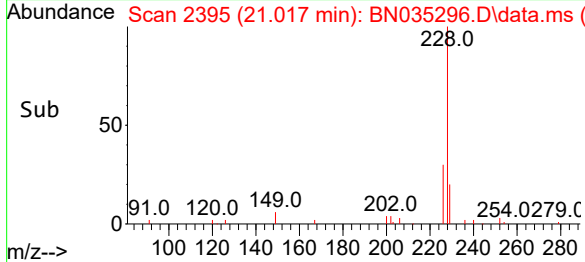
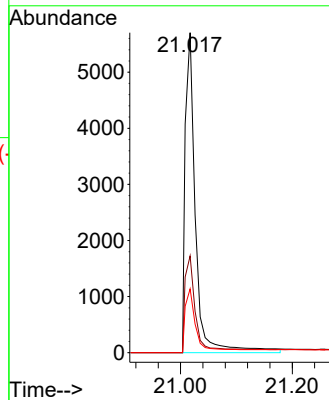
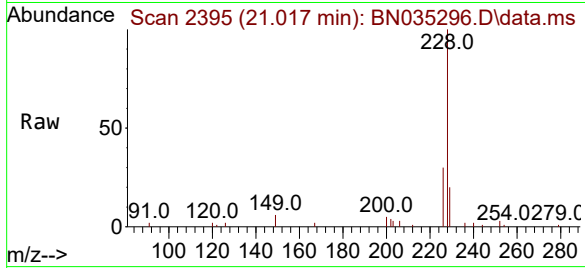
Tgt Ion:228 Resp: 7474

Ion Ratio Lower Upper

228 100

226 30.3 24.7 37.1

229 20.0 16.2 24.2



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.424 ng

RT: 21.017 min Scan# 2395

Delta R.T. 0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

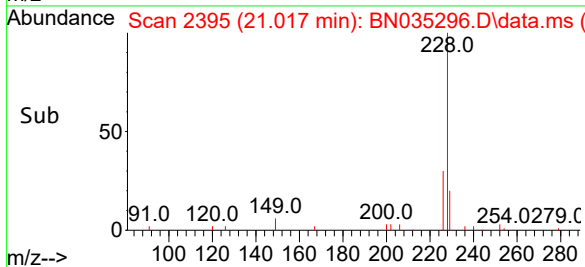
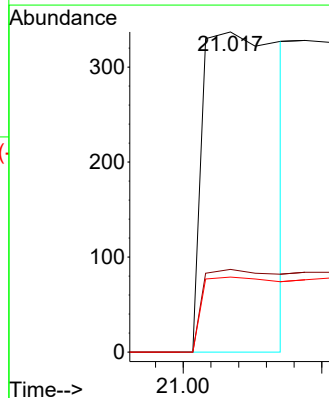
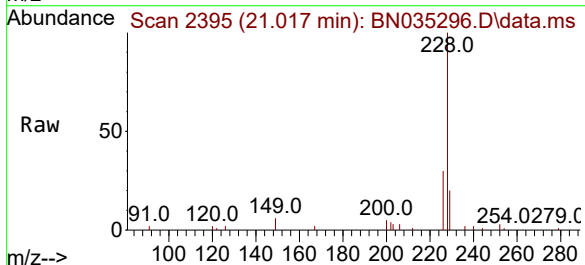
Tgt Ion:149 Resp: 571

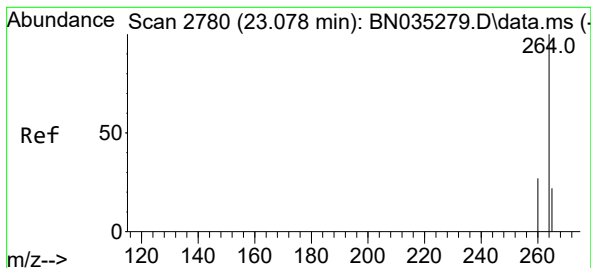
Ion Ratio Lower Upper

149 100

167 25.4 0.0 0.0#

279 23.3 13.0 19.6#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.078 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

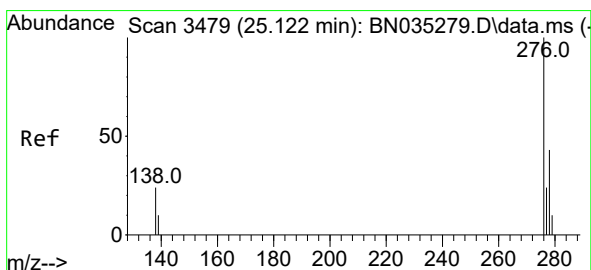
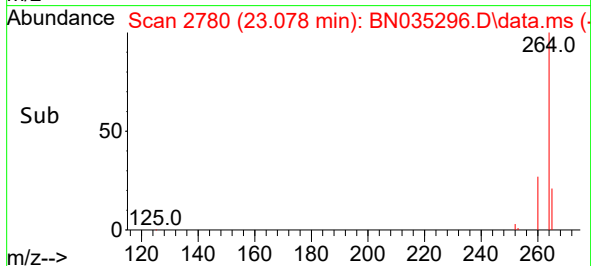
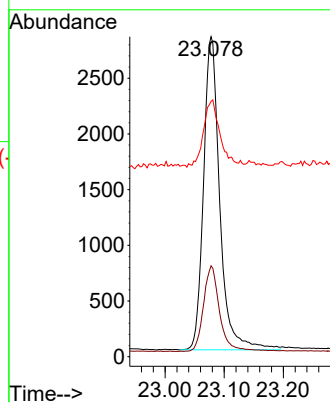
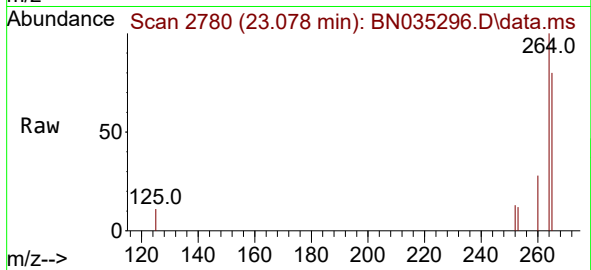
Tgt Ion:264 Resp: 5371

Ion Ratio Lower Upper

264 100

260 28.4 22.3 33.5

265 79.8 68.6 103.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.389 ng

RT: 25.121 min Scan# 3479

Delta R.T. -0.000 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

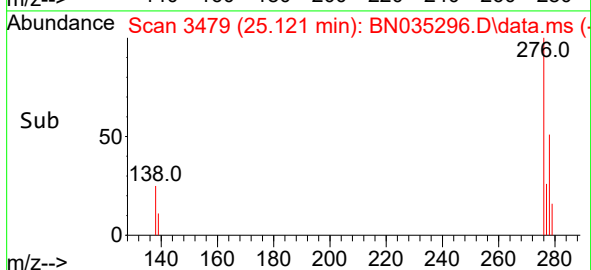
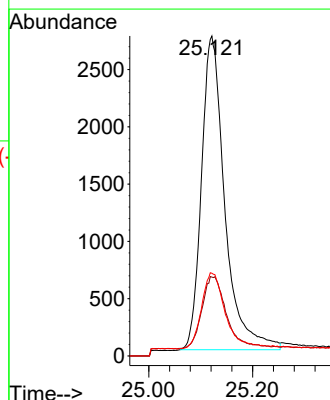
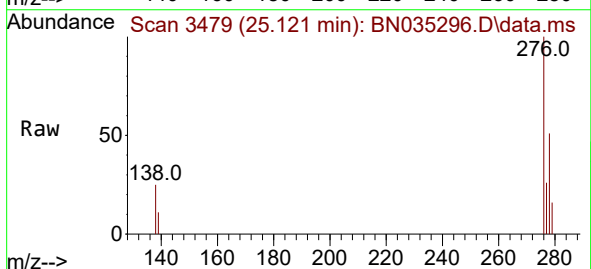
Tgt Ion:276 Resp: 8560

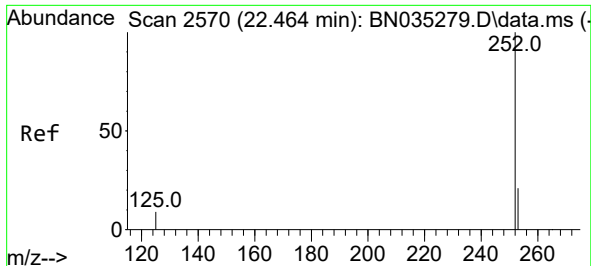
Ion Ratio Lower Upper

276 100

138 23.2 18.8 28.2

277 24.0 18.2 27.4

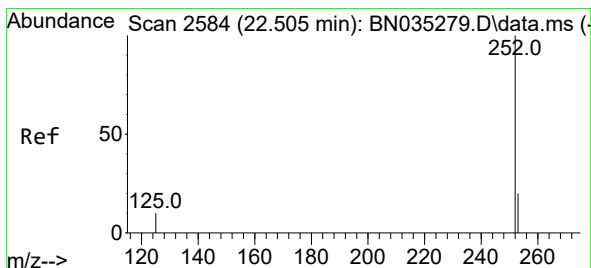
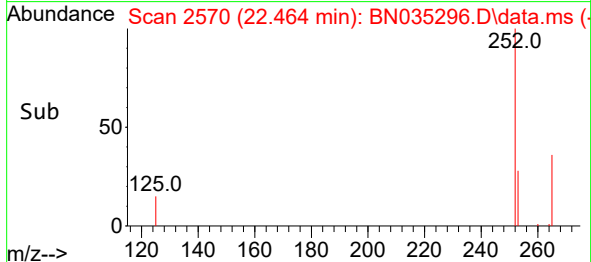
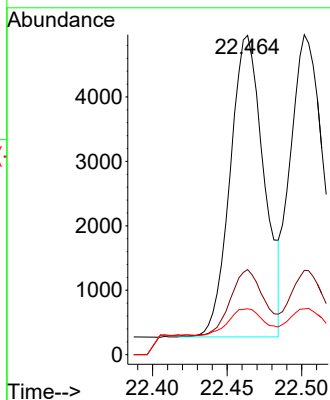
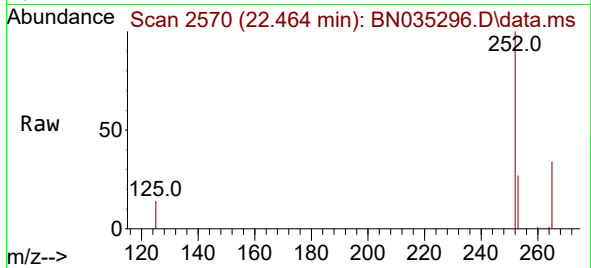




#37
Benzo(b)fluoranthene
Concen: 0.315 ng
RT: 22.464 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

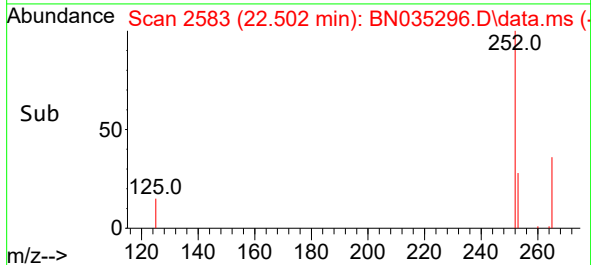
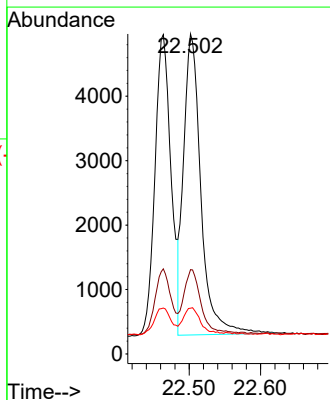
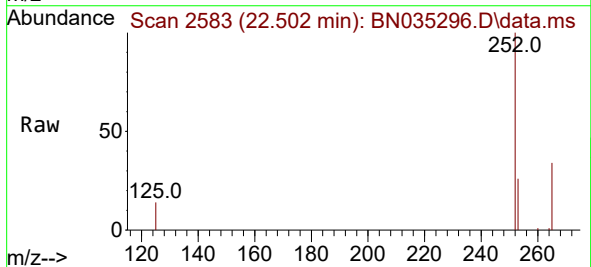
Instrument :
BNA_N
ClientSampleId :
PB165198BSD

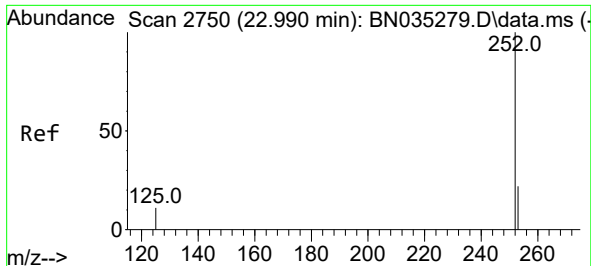
Tgt Ion:252 Resp: 7363
Ion Ratio Lower Upper
252 100
253 26.7 20.2 30.2
125 14.4 12.0 18.0



#38
Benzo(k)fluoranthene
Concen: 0.318 ng
RT: 22.502 min Scan# 2583
Delta R.T. -0.003 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Tgt Ion:252 Resp: 7849
Ion Ratio Lower Upper
252 100
253 26.3 20.1 30.1
125 14.3 12.7 19.1





#39

Benzo(a)pyrene

Concen: 0.371 ng

RT: 22.987 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

Instrument :

BNA_N

ClientSampleId :

PB165198BSD

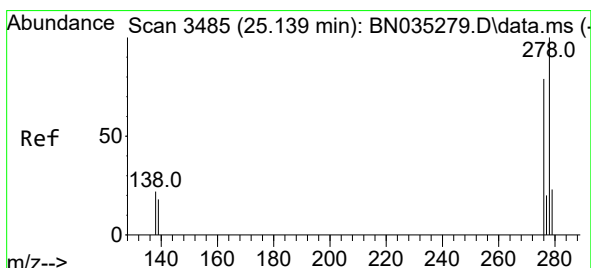
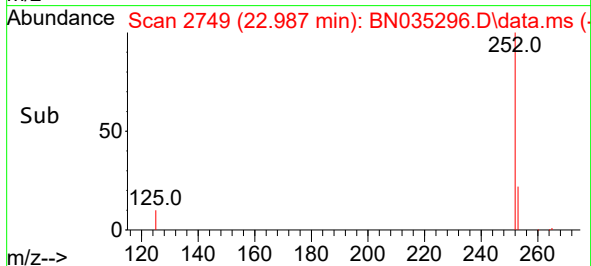
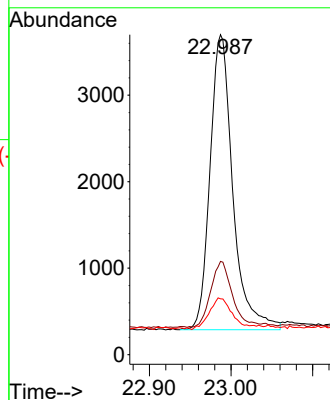
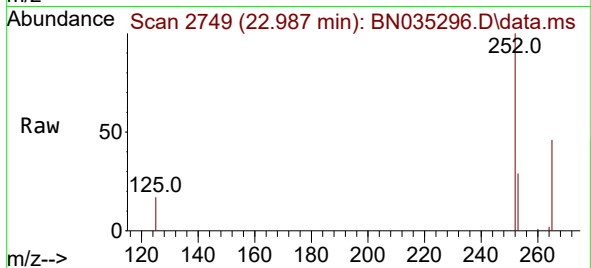
Tgt Ion:252 Resp: 6627

Ion Ratio Lower Upper

252 100

253 29.2 22.3 33.5

125 17.4 15.3 22.9



#40

Dibenzo(a,h)anthracene

Concen: 0.396 ng

RT: 25.136 min Scan# 3484

Delta R.T. -0.003 min

Lab File: BN035296.D

Acq: 26 Nov 2024 00:50

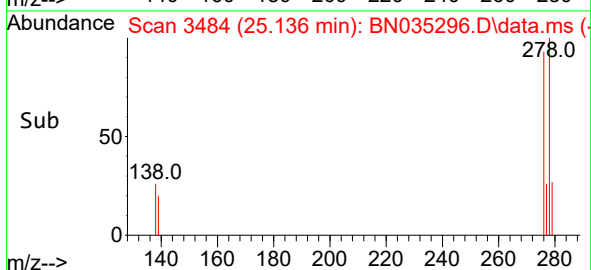
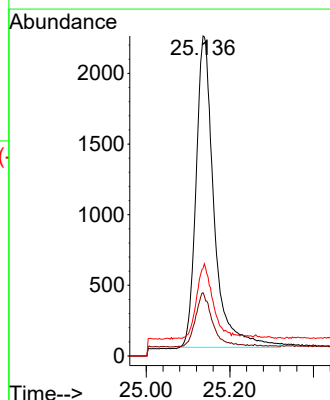
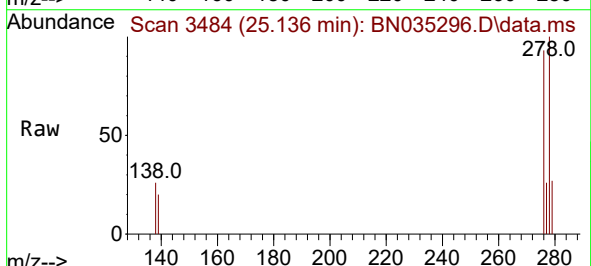
Tgt Ion:278 Resp: 6585

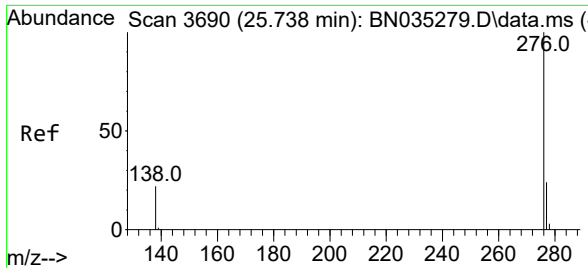
Ion Ratio Lower Upper

278 100

139 19.7 17.0 25.6

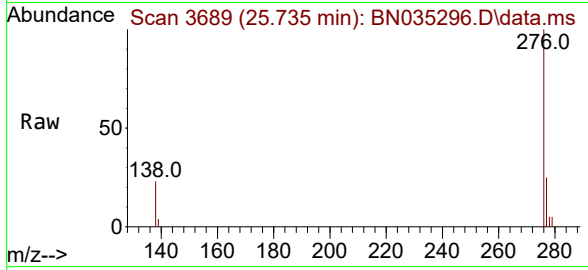
279 27.4 23.0 34.4





#41
Benzo(g,h,i)perylene
Concen: 0.373 ng
RT: 25.735 min Scan# 30
Delta R.T. -0.003 min
Lab File: BN035296.D
Acq: 26 Nov 2024 00:50

Instrument :
BNA_N
ClientSampleId :
PB165198BSD



Tgt Ion:	276	Resp:	7163
Ion	Ratio	Lower	Upper
276	100		
277	24.9	21.1	31.7
138	22.8	19.8	29.8

