

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
 Data File : BN034081.D
 Acq On : 20 Sep 2024 11:27
 Operator : JU/RC
 Sample : PB163408BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB163408BS

Quant Time: Sep 20 11:52:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

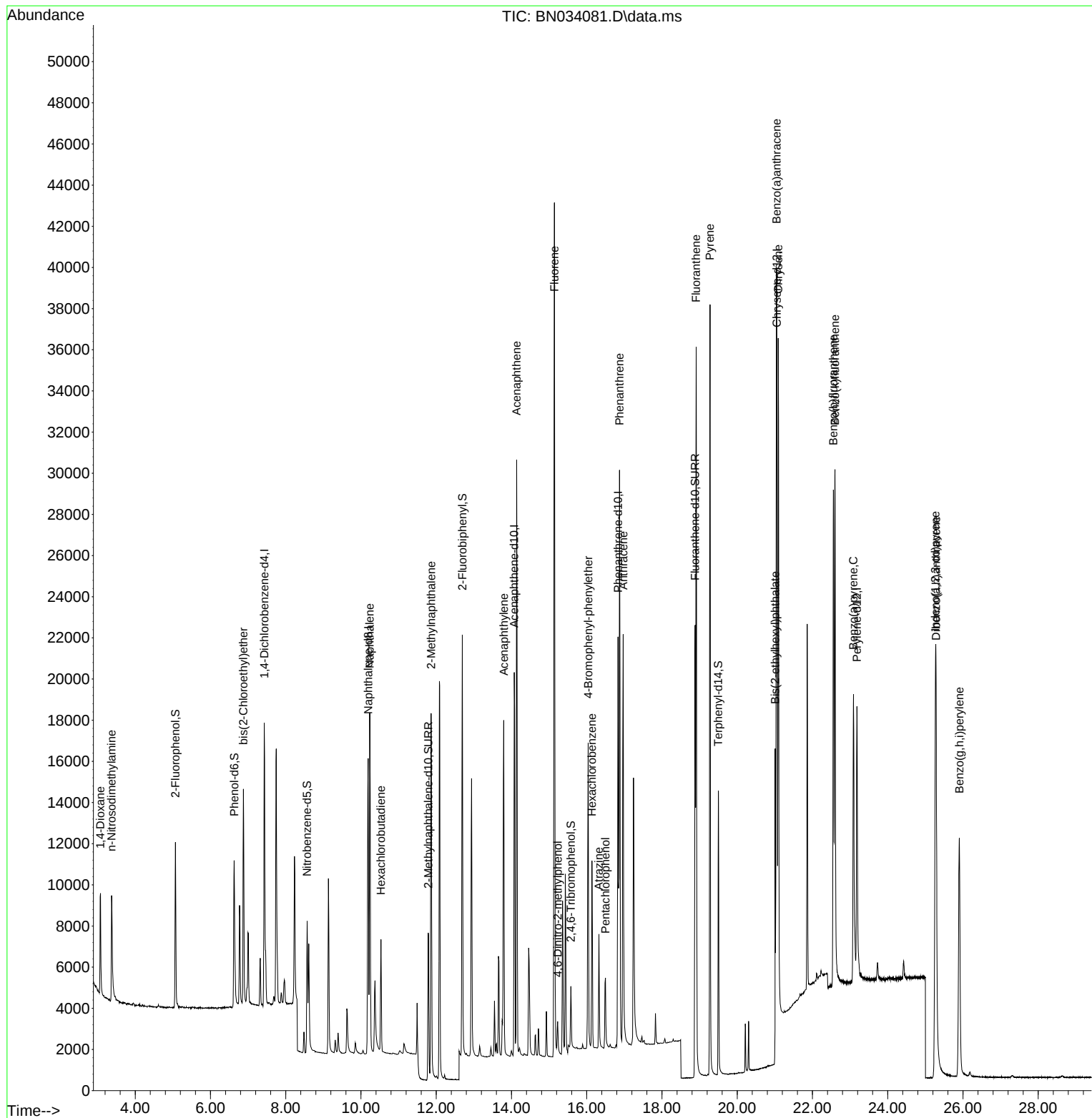
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	6578	0.400	ng	0.00
7) Naphthalene-d8	10.191	136	19493	0.400	ng	0.00
13) Acenaphthene-d10	14.072	164	11033	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	25009	0.400	ng	# 0.00
29) Chrysene-d12	21.053	240	18648	0.400	ng	# 0.00
35) Perylene-d12	23.183	264	17461	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	6135	0.329	ng	0.00
5) Phenol-d6	6.629	99	7046	0.324	ng	0.00
8) Nitrobenzene-d5	8.568	82	5565	0.373	ng	0.00
11) 2-Methylnaphthalene-d10	11.787	152	10599	0.368	ng	0.00
14) 2,4,6-Tribromophenol	15.579	330	1607	0.322	ng	0.00
15) 2-Fluorobiphenyl	12.693	172	17740	0.395	ng	0.00
27) Fluoranthene-d10	18.880	212	23453	0.372	ng	0.00
31) Terphenyl-d14	19.498	244	13631	0.366	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.075	88	3261	0.397	ng	94
3) n-Nitrosodimethylamine	3.372	42	3930	0.420	ng	# 88
6) bis(2-Chloroethyl)ether	6.874	93	7043	0.367	ng	96
9) Naphthalene	10.233	128	21122	0.395	ng	100
10) Hexachlorobutadiene	10.532	225	4067	0.403	ng	# 99
12) 2-Methylnaphthalene	11.863	142	13613	0.391	ng	100
16) Acenaphthylene	13.794	152	18464	0.391	ng	100
17) Acenaphthene	14.137	154	13794	0.407	ng	99
18) Fluorene	15.142	166	18087	0.407	ng	99
20) 4,6-Dinitro-2-methylph...	15.227	198	1244	0.406	ng	# 69
21) 4-Bromophenyl-phenylether	16.039	248	5520	0.393	ng	# 88
22) Hexachlorobenzene	16.138	284	6311	0.400	ng	97
23) Atrazine	16.324	200	4178	0.359	ng	97
24) Pentachlorophenol	16.498	266	1986	0.381	ng	99
25) Phenanthrene	16.870	178	29033	0.404	ng	100
26) Anthracene	16.970	178	23187	0.396	ng	100
28) Fluoranthene	18.908	202	33199	0.399	ng	100
30) Pyrene	19.275	202	33659	0.428	ng	100
32) Benzo(a)anthracene	21.044	228	24579	0.417	ng	99
33) Chrysene	21.089	228	29094	0.413	ng	100
34) Bis(2-ethylhexyl)phtha...	21.008	149	6809	0.277	ng	98
36) Indeno(1,2,3-cd)pyrene	25.268	276	26459	0.354	ng	98
37) Benzo(b)fluoranthene	22.554	252	28429	0.416	ng	98
38) Benzo(k)fluoranthene	22.598	252	30314	0.422	ng	97
39) Benzo(a)pyrene	23.089	252	21877	0.392	ng	97
40) Dibenzo(a,h)anthracene	25.285	278	20177	0.347	ng	99
41) Benzo(g,h,i)perylene	25.905	276	22194	0.340	ng	100

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

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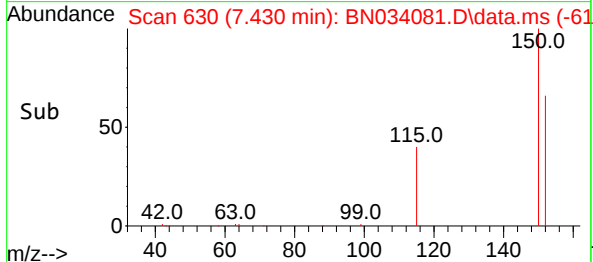
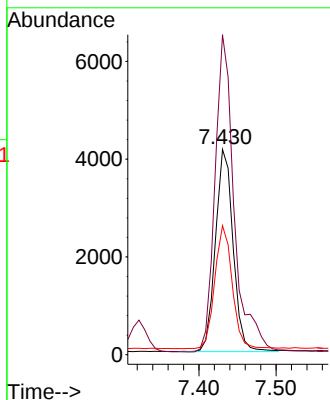
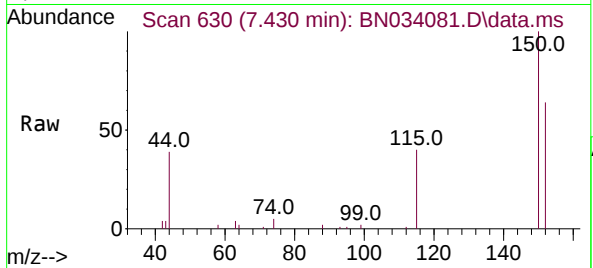




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.430 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

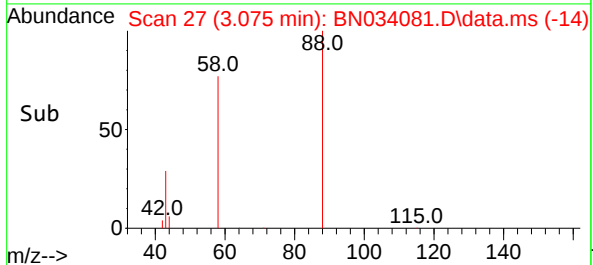
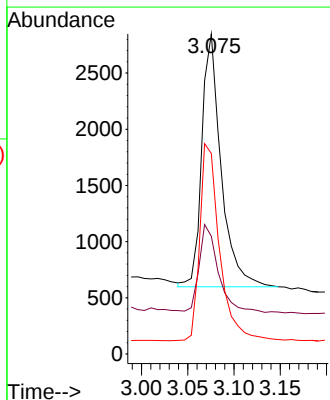
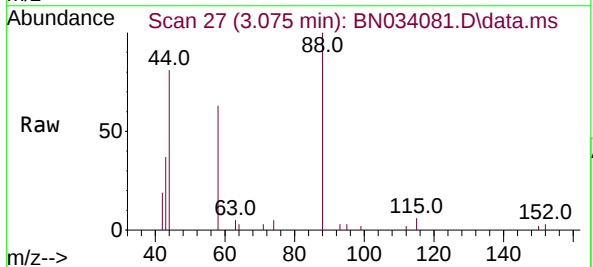
Instrument :
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PB163408BS

Tgt Ion:152 Resp: 6578
Ion Ratio Lower Upper
152 100
150 155.8 124.6 187.0
115 62.8 50.0 75.0



#2
1,4-Dioxane
Concen: 0.397 ng
RT: 3.075 min Scan# 27
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion: 88 Resp: 3261
Ion Ratio Lower Upper
88 100
43 33.8 25.8 38.8
58 80.1 58.8 88.2

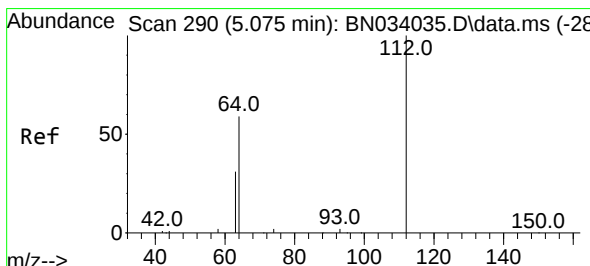
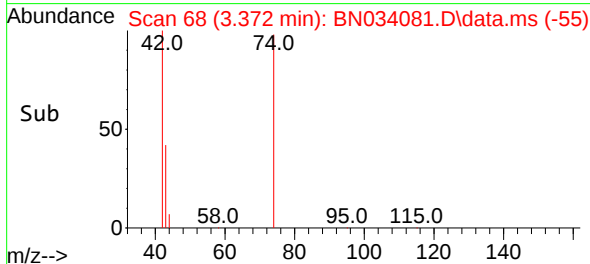
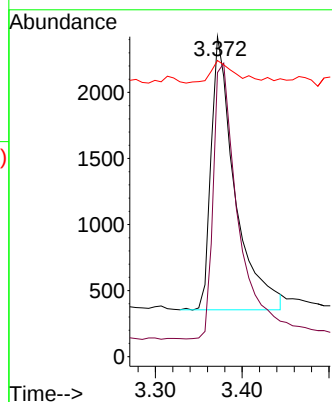
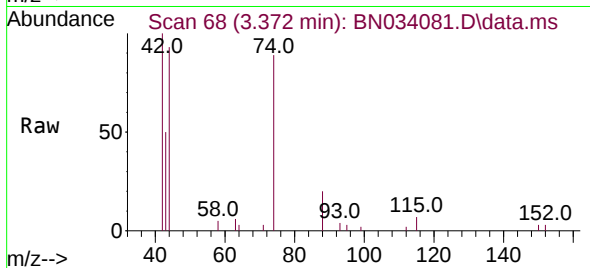




#3
n-Nitrosodimethylamine
Concen: 0.420 ng
RT: 3.372 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

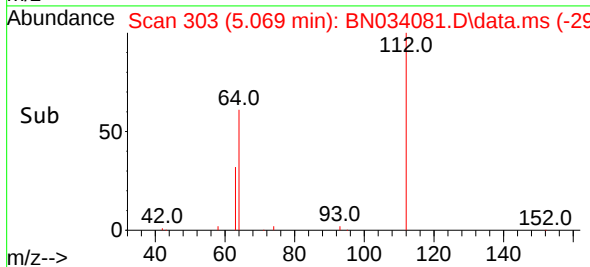
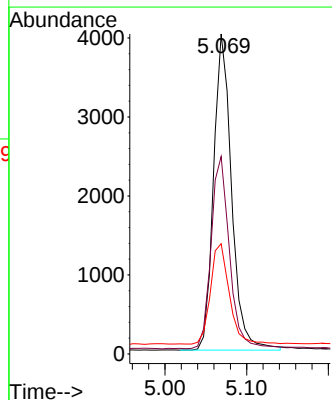
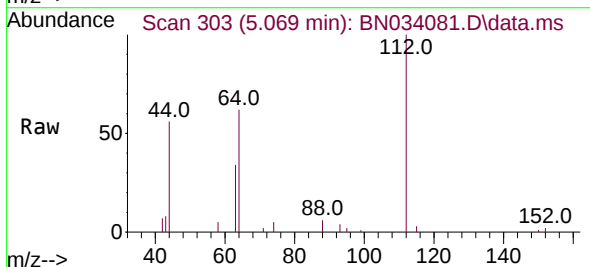
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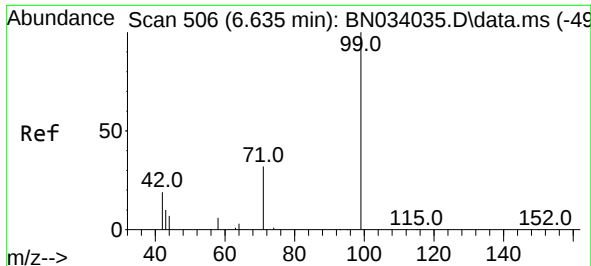
Tgt Ion: 42 Resp: 3930
Ion Ratio Lower Upper
42 100
74 106.1 94.6 142.0
44 8.2 12.4 18.6#



#4
2-Fluorophenol
Concen: 0.329 ng
RT: 5.069 min Scan# 303
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion: 112 Resp: 6135
Ion Ratio Lower Upper
112 100
64 62.3 48.6 72.8
63 33.2 25.6 38.4

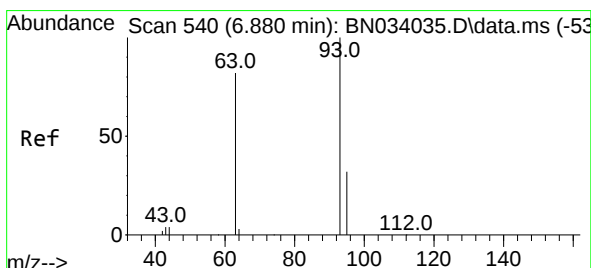
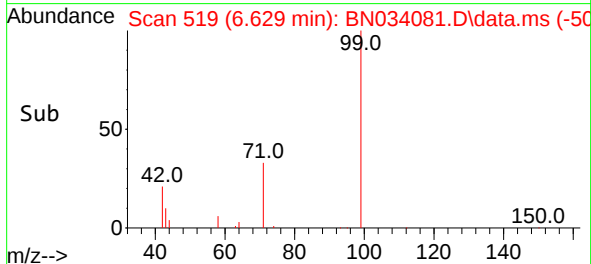
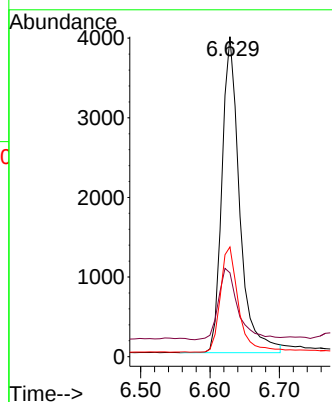
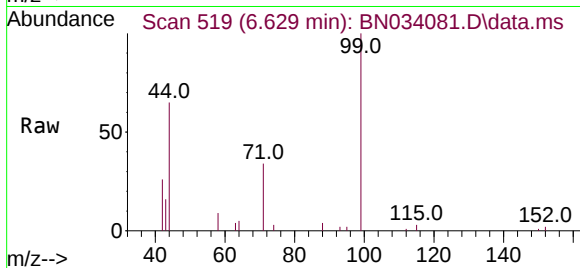




#5
 Phenol-d6
 Concen: 0.324 ng
 RT: 6.629 min Scan# 511
 Delta R.T. -0.006 min
 Lab File: BN034081.D
 Acq: 20 Sep 2024 11:27

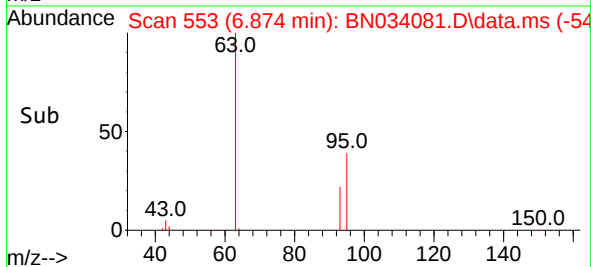
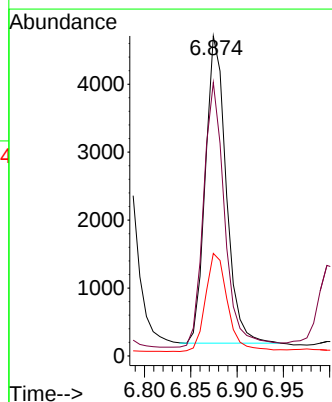
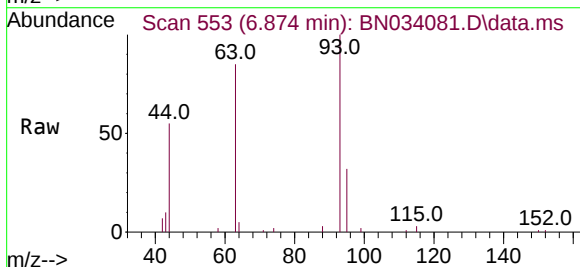
Instrument :
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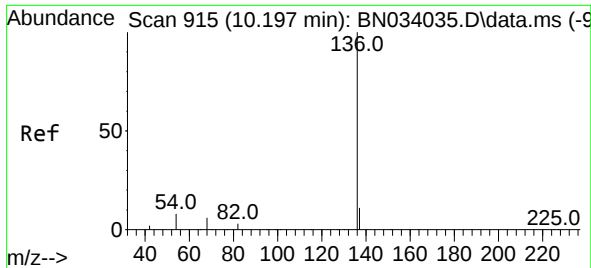
Tgt Ion: 99 Resp: 7046
 Ion Ratio Lower Upper
 99 100
 42 25.1 17.8 26.8
 71 34.0 26.2 39.2



#6
 bis(2-Chloroethyl)ether
 Concen: 0.367 ng
 RT: 6.874 min Scan# 553
 Delta R.T. -0.006 min
 Lab File: BN034081.D
 Acq: 20 Sep 2024 11:27

Tgt Ion: 93 Resp: 7043
 Ion Ratio Lower Upper
 93 100
 63 88.8 67.3 100.9
 95 33.9 26.8 40.2

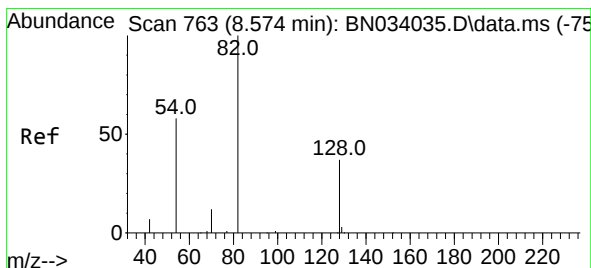
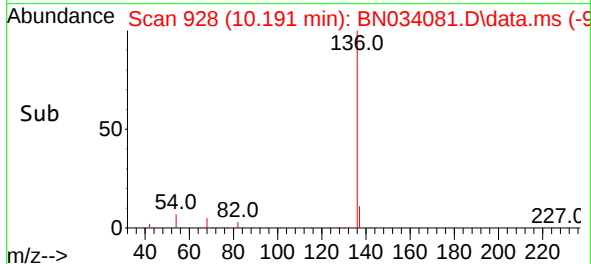
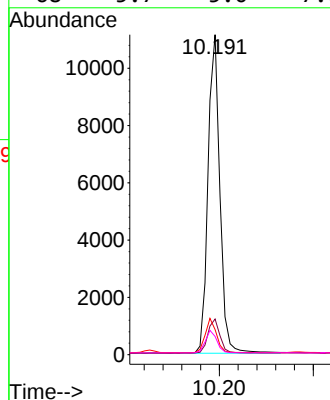
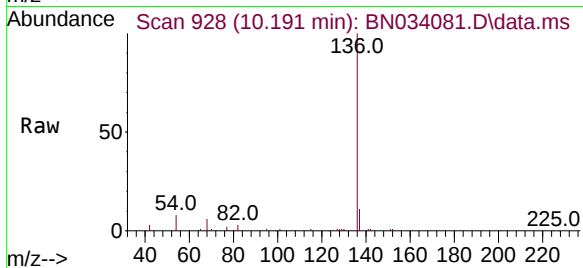




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.191 min Scan# 915
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

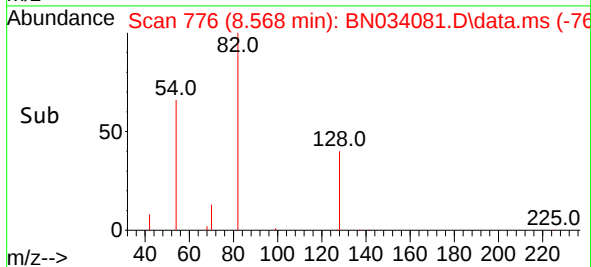
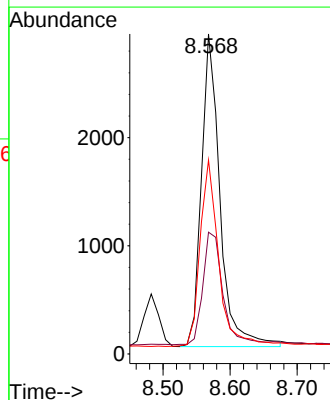
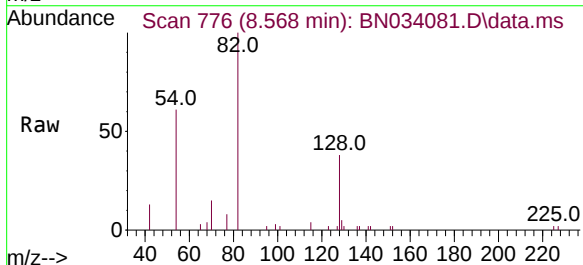
Instrument :
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Tgt Ion:	136	Resp:	19493
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.6
54	7.9	6.8	10.2
68	5.7	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.373 ng
RT: 8.568 min Scan# 776
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:	82	Resp:	5565
Ion Ratio	Lower	Upper	
82	100		
128	38.1	31.4	47.2
54	60.6	47.4	71.0

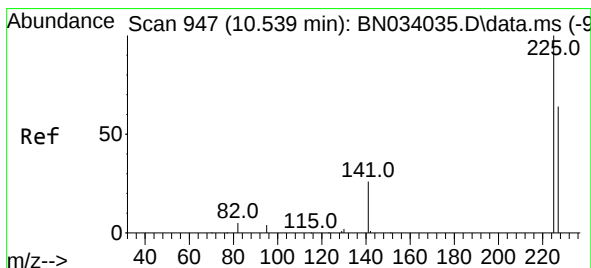
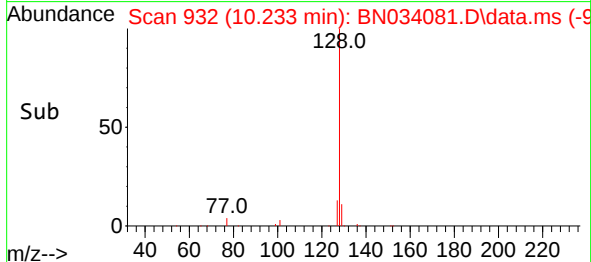
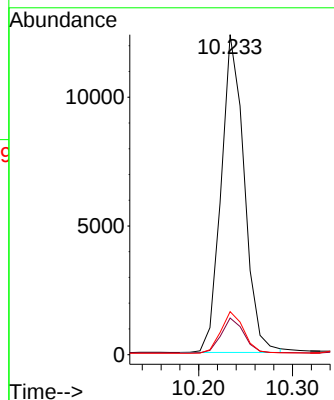
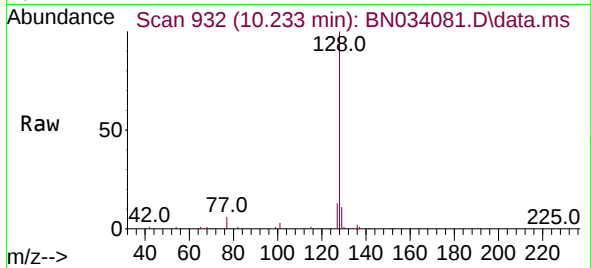




#9
Naphthalene
Concen: 0.395 ng
RT: 10.233 min Scan# 919
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

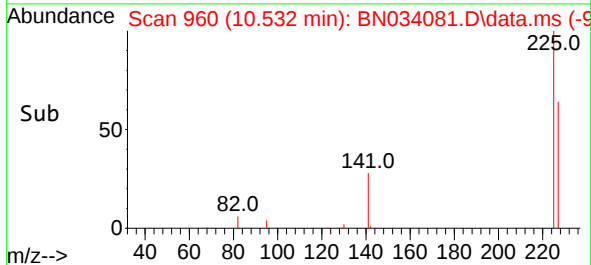
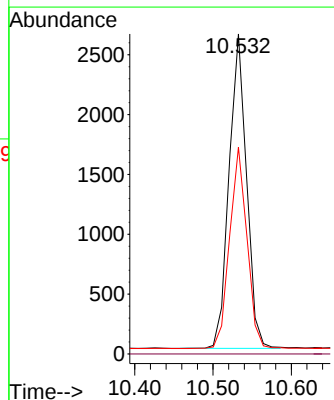
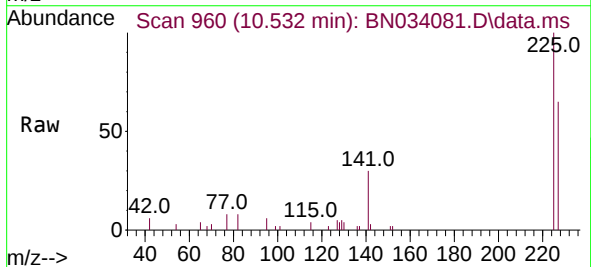
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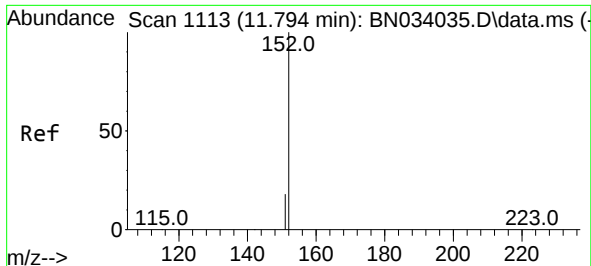
Tgt Ion:128 Resp: 21122
Ion Ratio Lower Upper
128 100
129 11.5 9.2 13.8
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 10.532 min Scan# 960
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:225 Resp: 4067
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.5 75.7

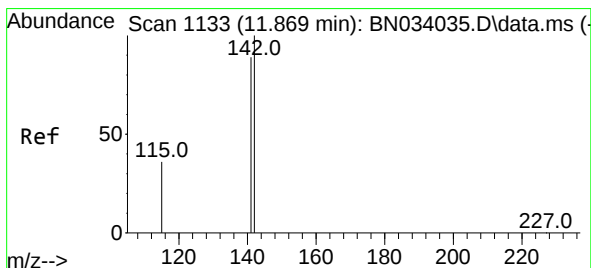
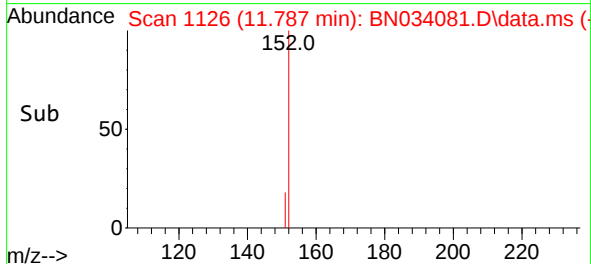
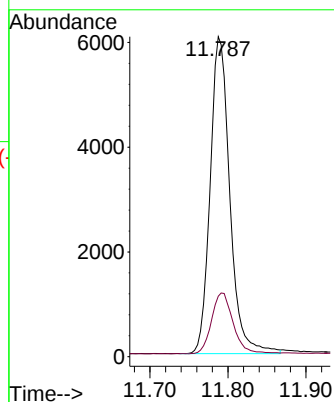
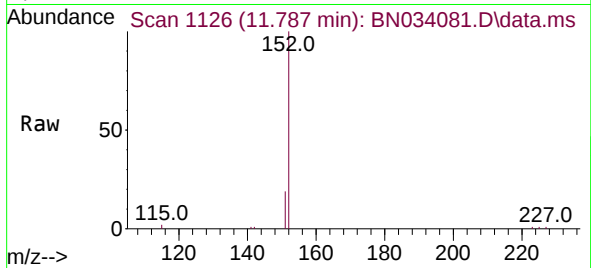




#11
2-Methylnaphthalene-d10
Concen: 0.368 ng
RT: 11.787 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

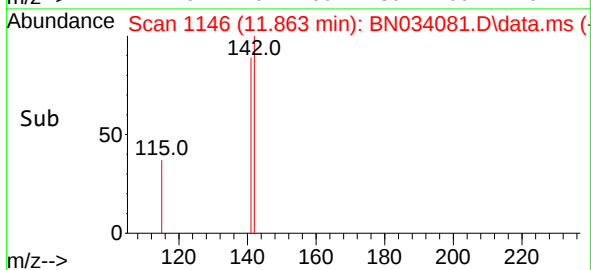
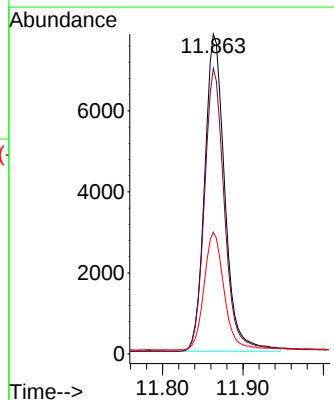
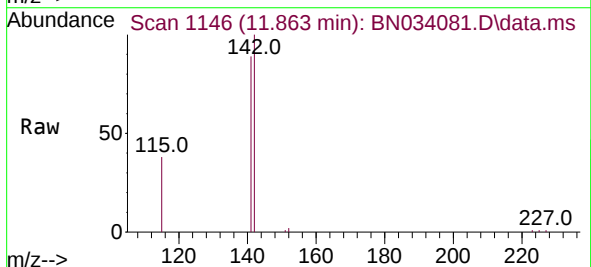
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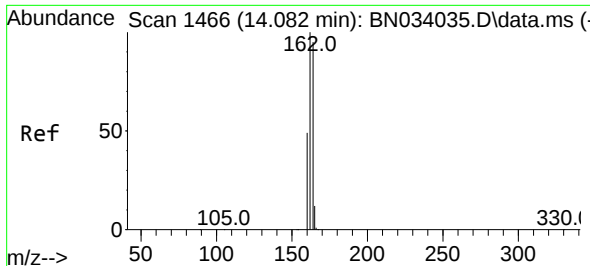
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Ion Ratio Lower Upper
152 100
151 21.2 16.8 25.2



#12
2-Methylnaphthalene
Concen: 0.391 ng
RT: 11.863 min Scan# 1146
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:142 Resp: 13613
Ion Ratio Lower Upper
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141 89.3 71.6 107.4
115 38.0 30.0 45.0

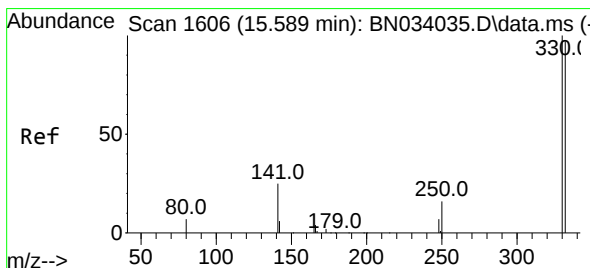
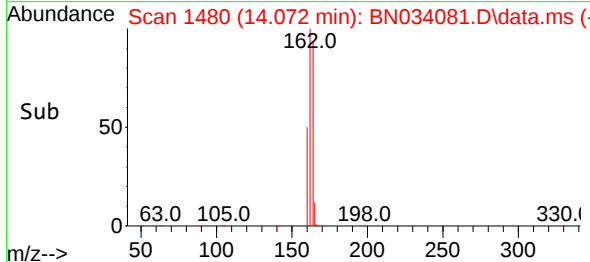
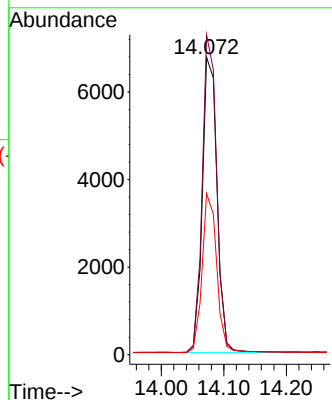
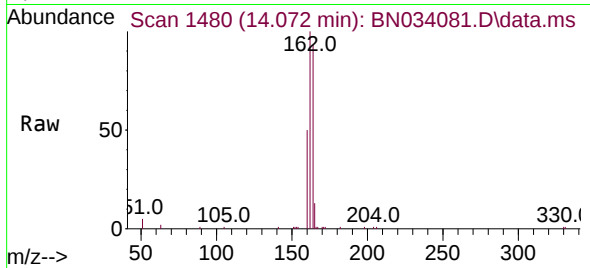




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.072 min Scan# 1466
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

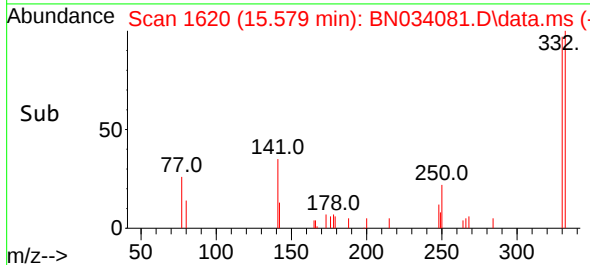
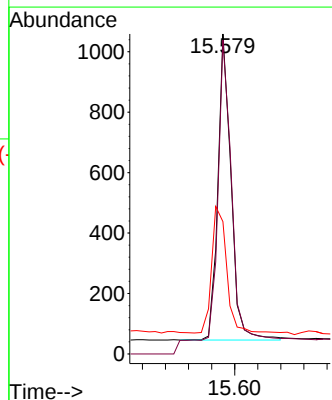
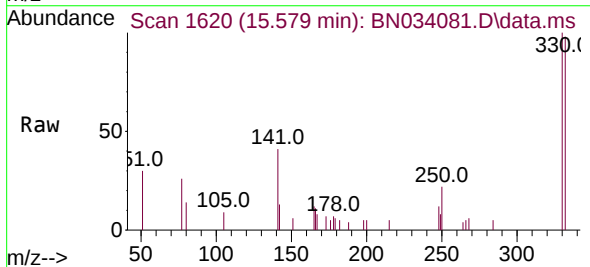
Instrument :
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ClientSampleId :
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Tgt Ion:164 Resp: 11033
Ion Ratio Lower Upper
164 100
162 107.6 84.2 126.2
160 54.2 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 0.322 ng
RT: 15.579 min Scan# 1620
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:330 Resp: 1607
Ion Ratio Lower Upper
330 100
332 98.3 77.4 116.0
141 46.9 35.9 53.9

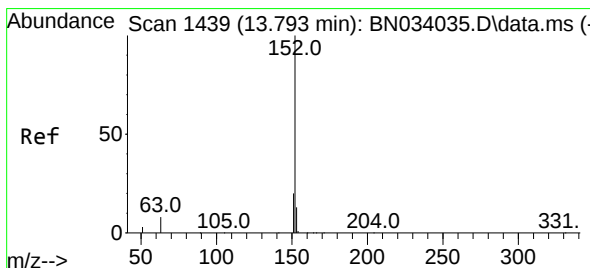
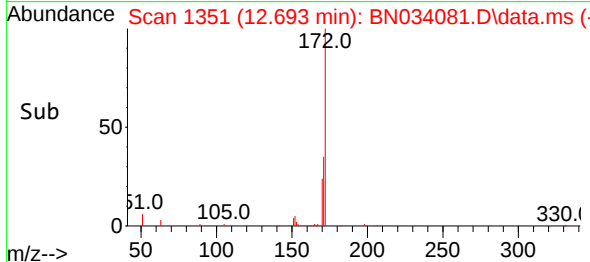
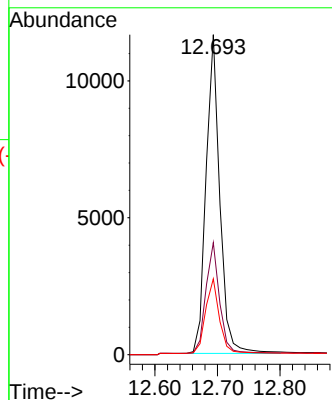
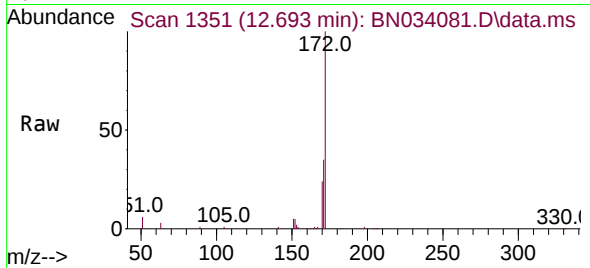




#15
2-Fluorobiphenyl
Concen: 0.395 ng
RT: 12.693 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

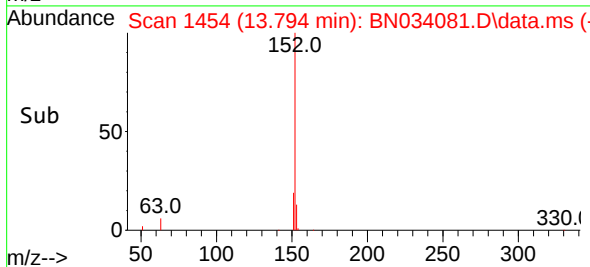
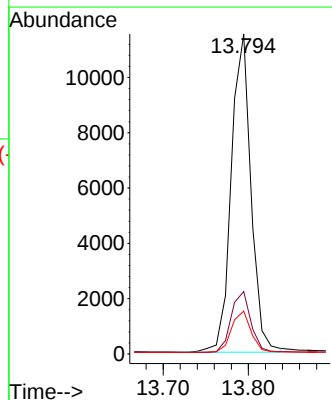
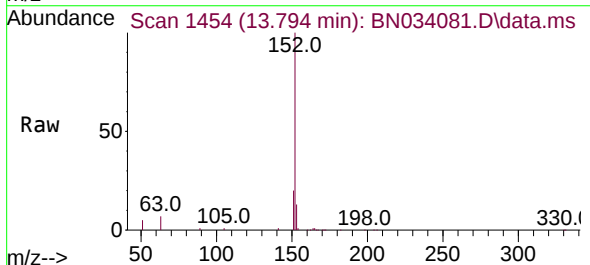
Instrument :
BNA_N
ClientSampleId :
PB163408BS

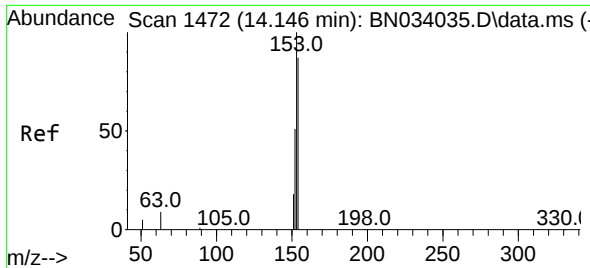
Tgt Ion:172 Resp: 17740
Ion Ratio Lower Upper
172 100
171 35.0 27.3 40.9
170 23.7 18.1 27.1



#16
Acenaphthylene
Concen: 0.391 ng
RT: 13.794 min Scan# 1454
Delta R.T. 0.001 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:152 Resp: 18464
Ion Ratio Lower Upper
152 100
151 19.2 15.6 23.4
153 12.9 10.3 15.5

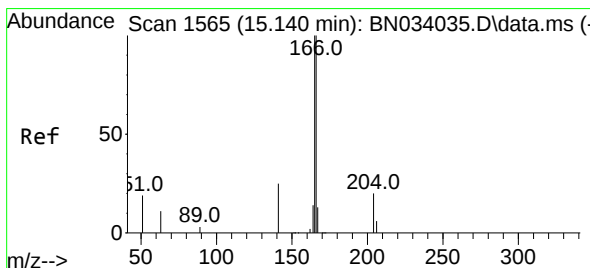
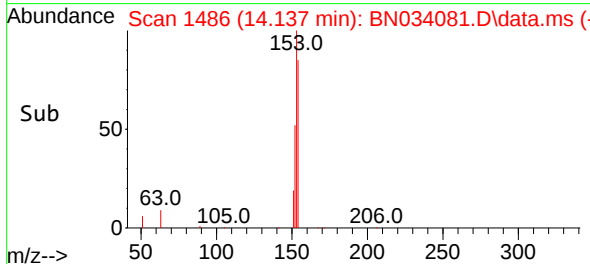
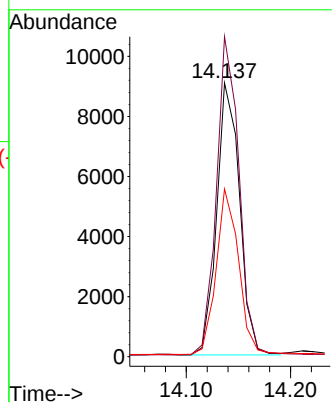
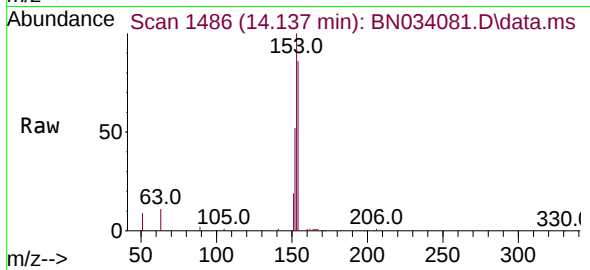




#17
Acenaphthene
Concen: 0.407 ng
RT: 14.137 min Scan# 1472
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

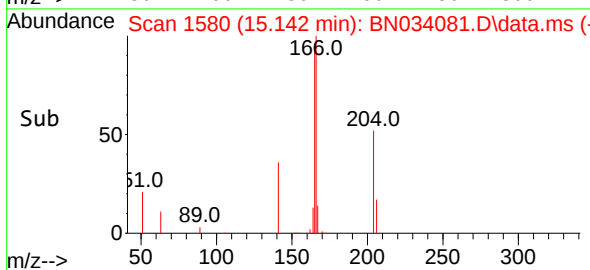
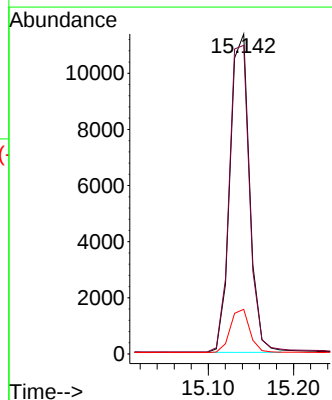
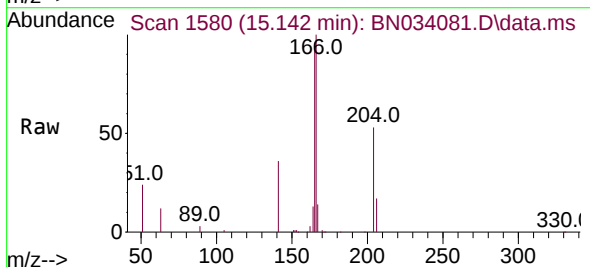
Instrument :
BNA_N
ClientSampleId :
PB163408BS

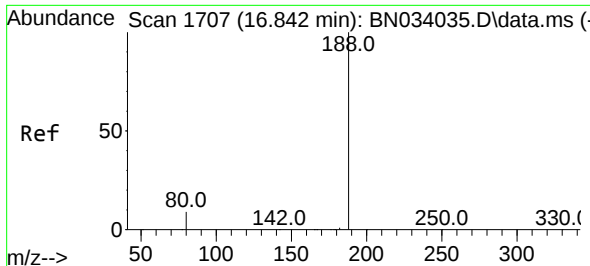
Tgt Ion:154 Resp: 13794
Ion Ratio Lower Upper
154 100
153 115.2 91.6 137.4
152 59.6 47.4 71.2



#18
Fluorene
Concen: 0.407 ng
RT: 15.142 min Scan# 1580
Delta R.T. 0.001 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:166 Resp: 18087
Ion Ratio Lower Upper
166 100
165 99.5 79.1 118.7
167 13.4 10.6 15.8

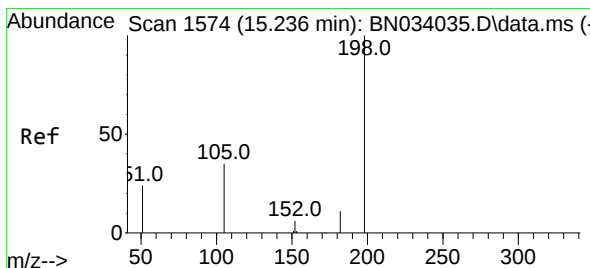
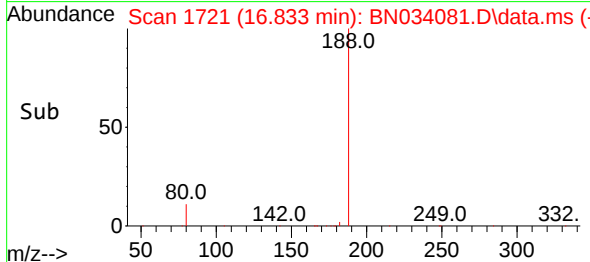
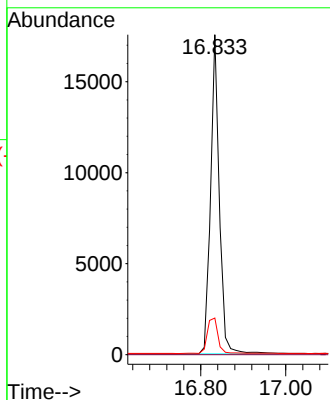
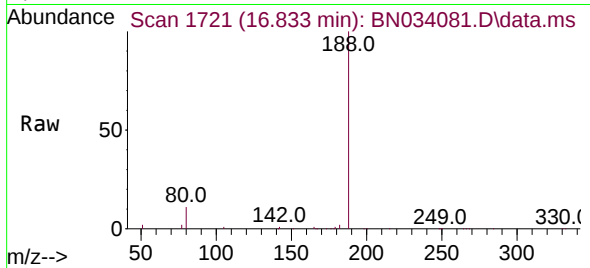




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.833 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

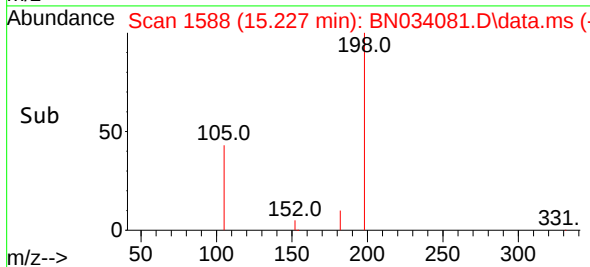
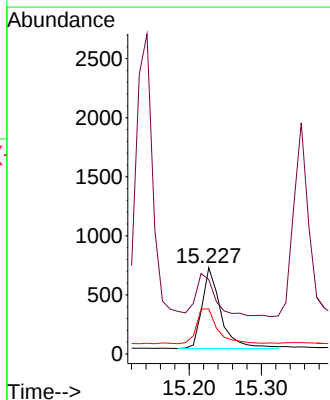
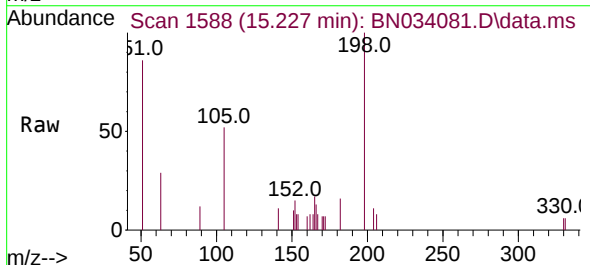
Instrument :
BNA_N
ClientSampleId :
PB163408BS

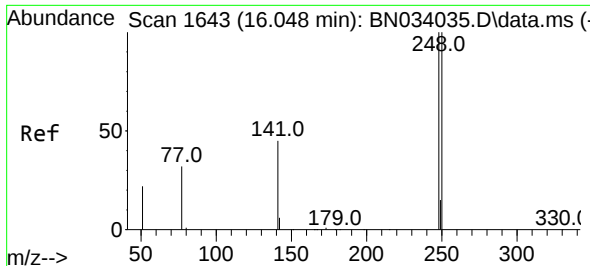
Tgt Ion:188 Resp: 25009
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 7.4 11.0#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.406 ng
RT: 15.227 min Scan# 1588
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:198 Resp: 1244
Ion Ratio Lower Upper
198 100
51 86.3 106.4 159.6#
105 52.3 38.5 57.7

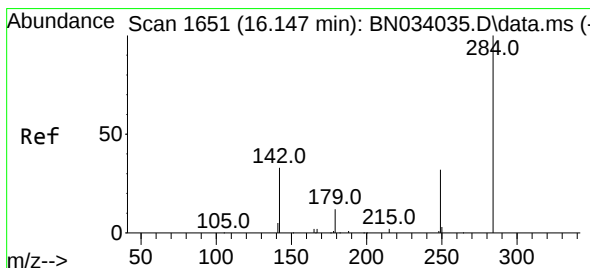
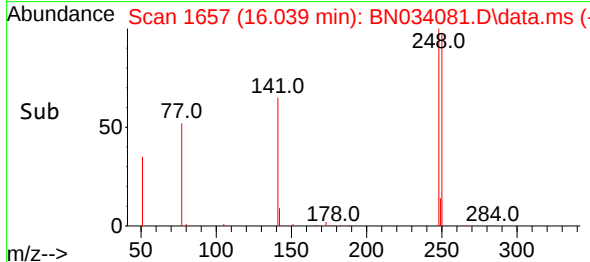
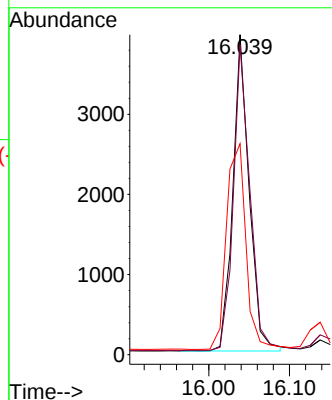
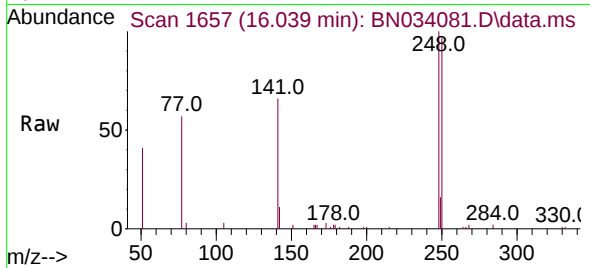




#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.039 min Scan# 1657
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

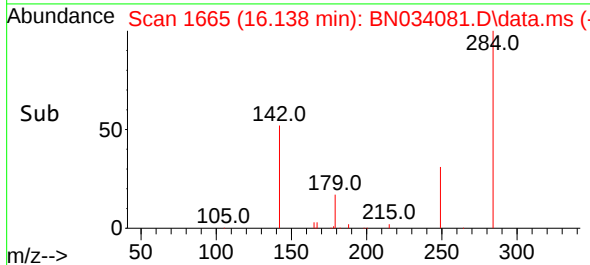
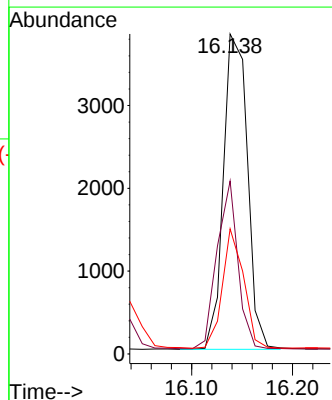
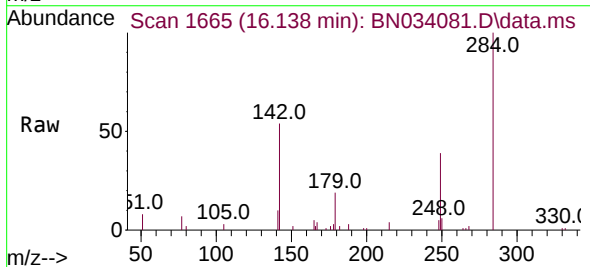
Instrument :
BNA_N
ClientSampleId :
PB163408BS

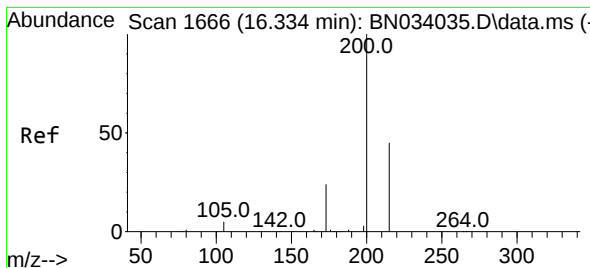
Tgt Ion:248 Resp: 5520
Ion Ratio Lower Upper
248 100
250 96.8 80.5 120.7
141 65.9 37.1 55.7#



#22
Hexachlorobenzene
Concen: 0.400 ng
RT: 16.138 min Scan# 1665
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:284 Resp: 6311
Ion Ratio Lower Upper
284 100
142 45.8 34.5 51.7
249 33.4 25.8 38.6





#23

Atrazine

Concen: 0.359 ng

RT: 16.324 min Scan# 1680

Delta R.T. -0.009 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

Instrument :

BNA_N

ClientSampleId :

PB163408BS

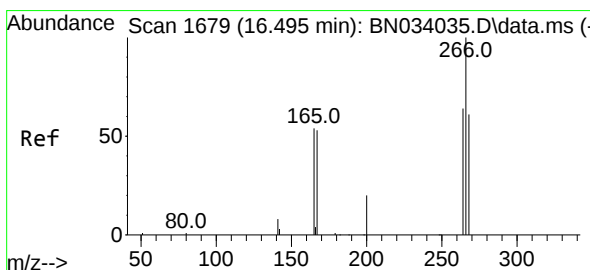
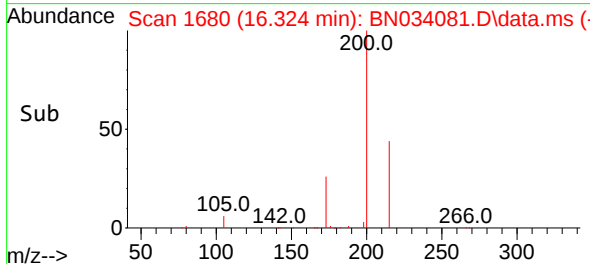
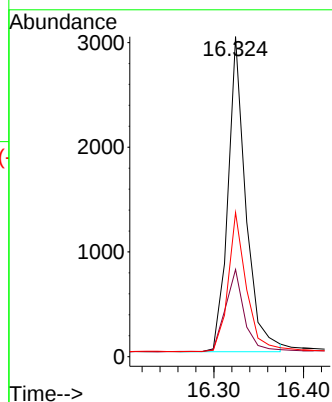
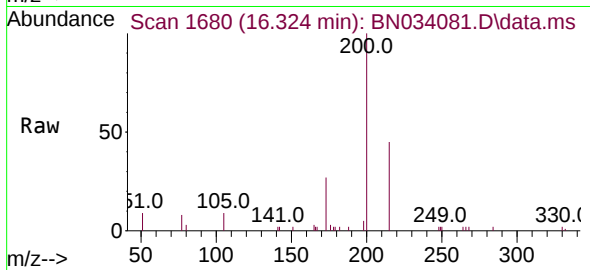
Tgt Ion:200 Resp: 4178

Ion Ratio Lower Upper

200 100

173 27.2 20.1 30.1

215 45.0 37.0 55.6



#24

Pentachlorophenol

Concen: 0.381 ng

RT: 16.498 min Scan# 1694

Delta R.T. 0.003 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

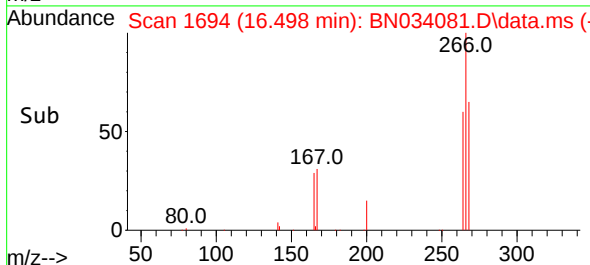
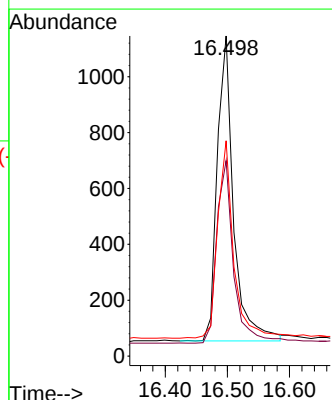
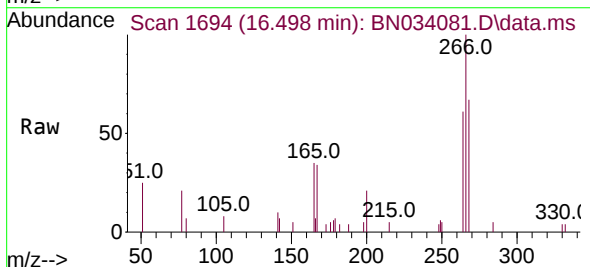
Tgt Ion:266 Resp: 1986

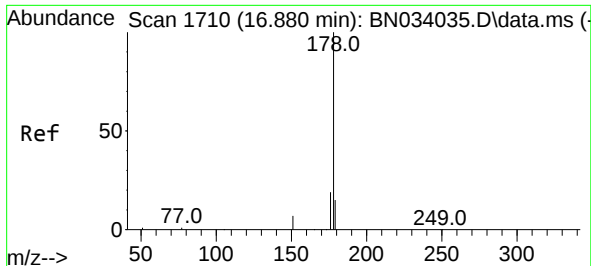
Ion Ratio Lower Upper

266 100

264 61.2 50.2 75.2

268 63.2 51.0 76.4

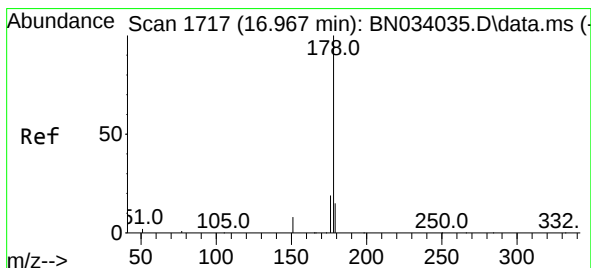
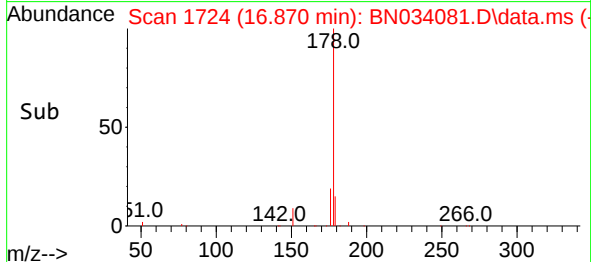
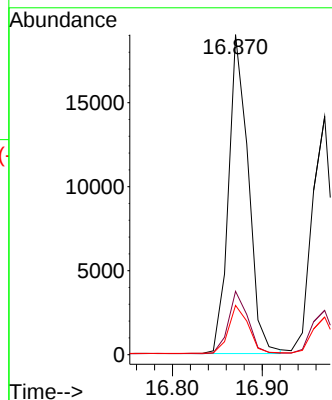
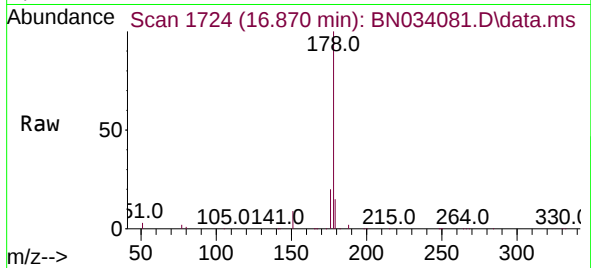




#25
Phenanthrene
Concen: 0.404 ng
RT: 16.870 min Scan# 1710
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

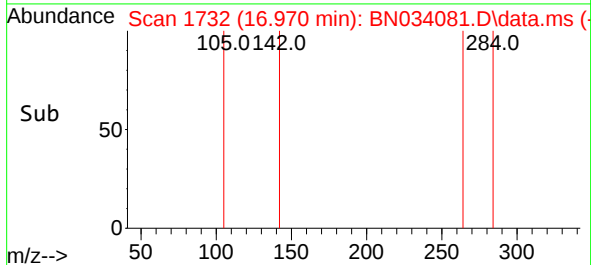
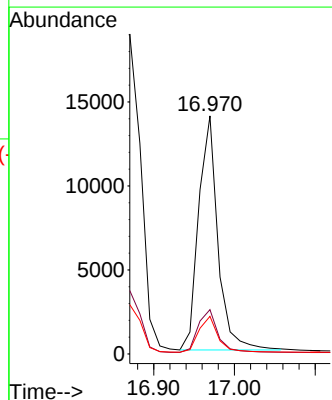
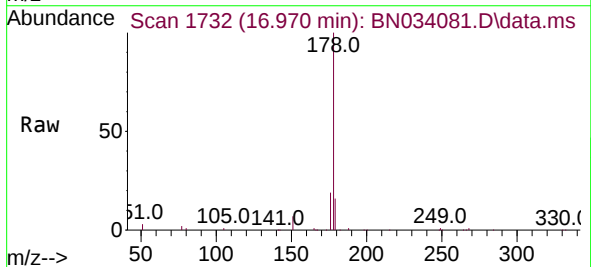
Instrument :
BNA_N
ClientSampleId :
PB163408BS

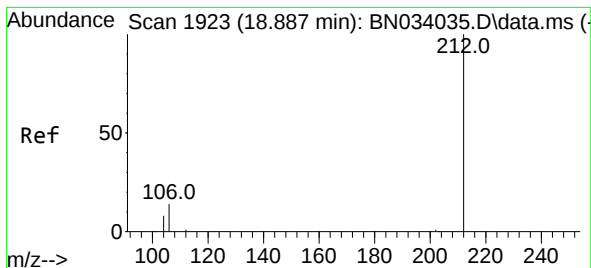
Tgt Ion:178 Resp: 29033
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.2 12.1 18.1



#26
Anthracene
Concen: 0.396 ng
RT: 16.970 min Scan# 1732
Delta R.T. 0.003 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:178 Resp: 23187
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.2 18.4

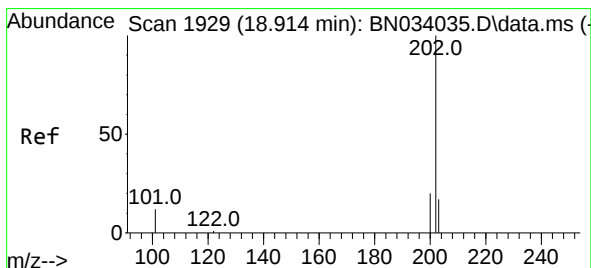
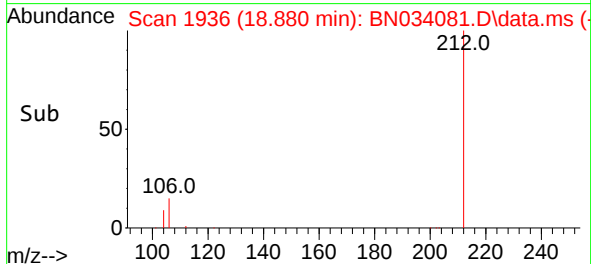
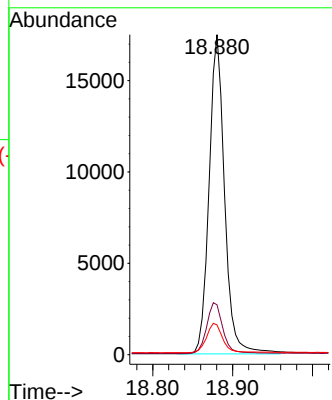
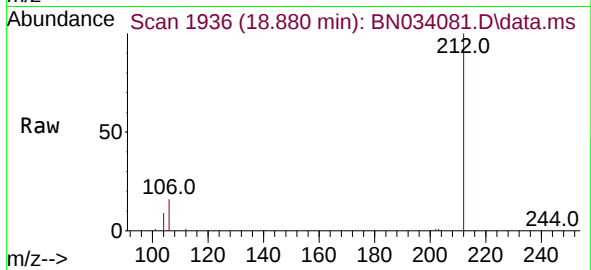




#27
Fluoranthene-d10
Concen: 0.372 ng
RT: 18.880 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

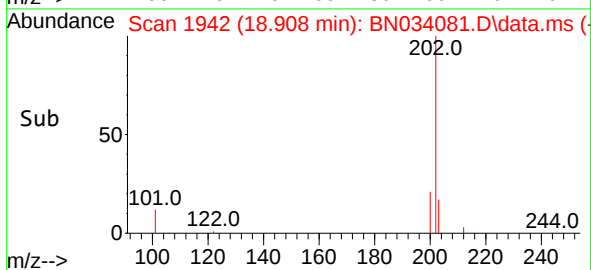
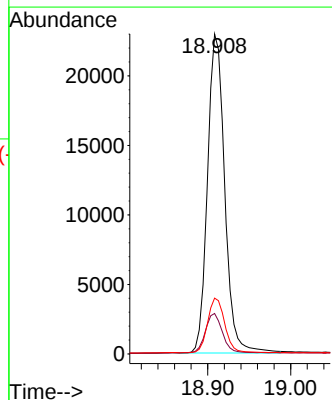
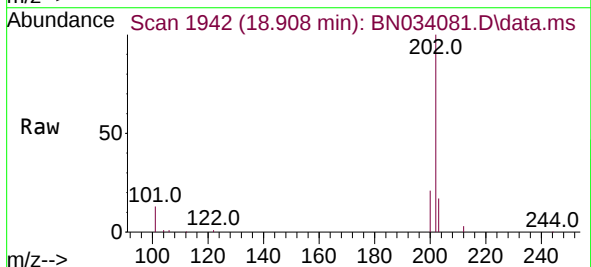
Instrument :
BNA_N
ClientSampleId :
PB163408BS

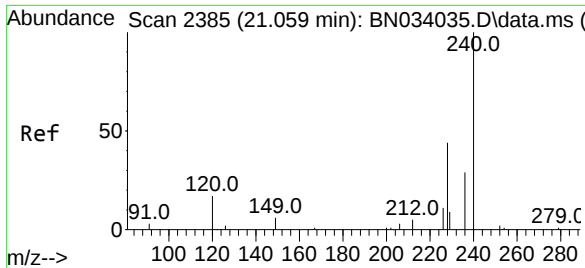
Tgt Ion:212 Resp: 23453
Ion Ratio Lower Upper
212 100
106 16.6 13.4 20.2
104 9.7 7.8 11.6



#28
Fluoranthene
Concen: 0.399 ng
RT: 18.908 min Scan# 1942
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:202 Resp: 33199
Ion Ratio Lower Upper
202 100
101 12.7 10.1 15.1
203 17.1 13.6 20.4

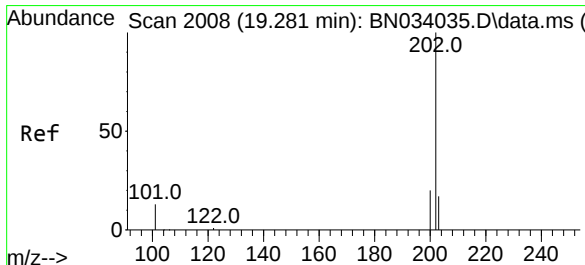
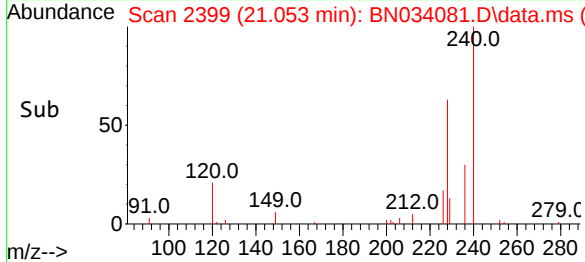
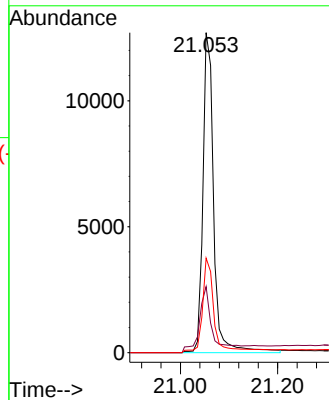
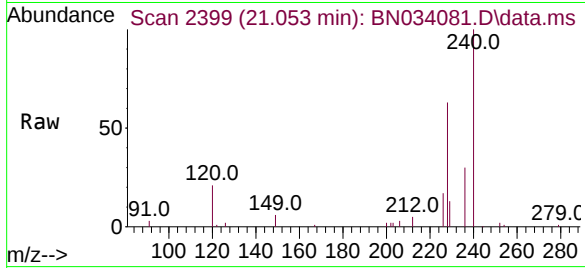




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.053 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

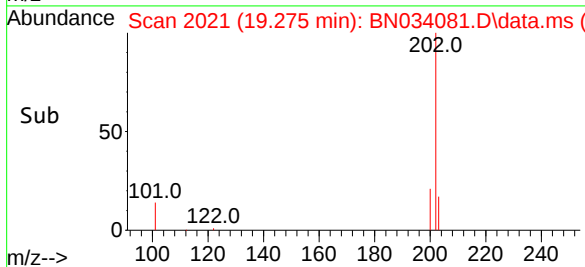
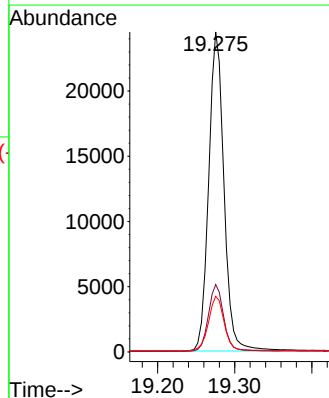
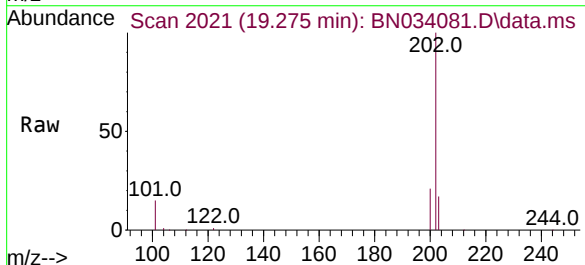
Instrument :
BNA_N
ClientSampleId :
PB163408BS

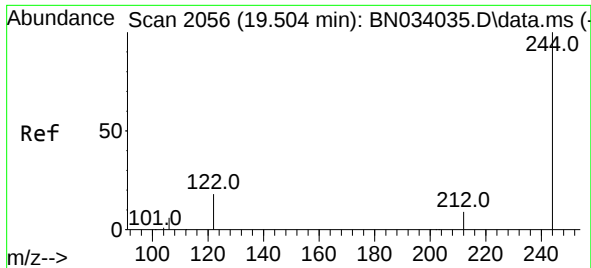
Tgt Ion:240 Resp: 18648
Ion Ratio Lower Upper
240 100
120 20.6 13.5 20.3#
236 29.6 23.4 35.0



#30
Pyrene
Concen: 0.428 ng
RT: 19.275 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:202 Resp: 33659
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.7 14.3 21.5

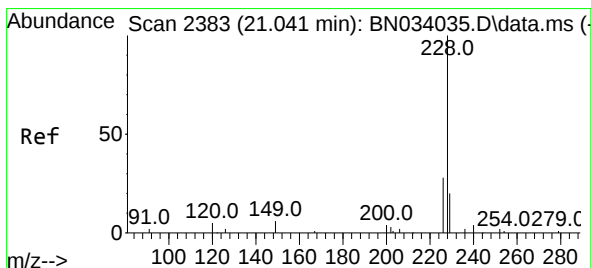
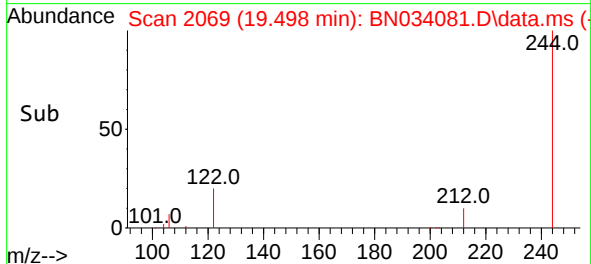
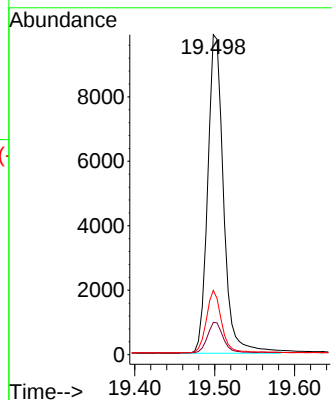
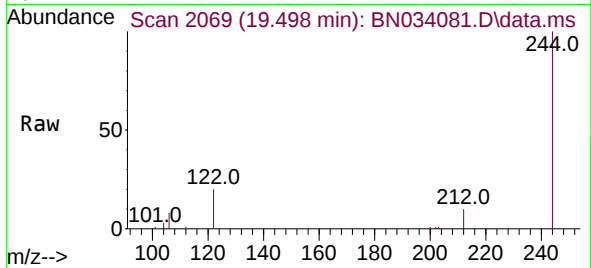




#31
Terphenyl-d14
Concen: 0.366 ng
RT: 19.498 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

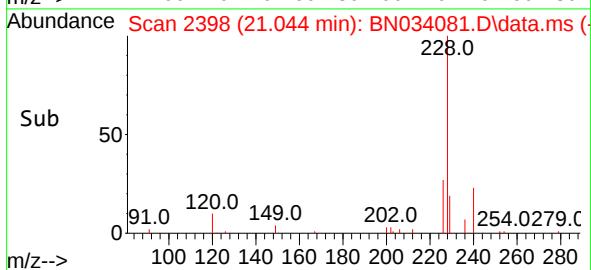
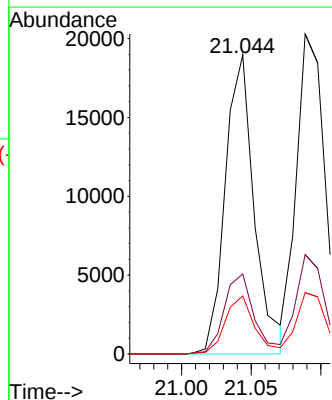
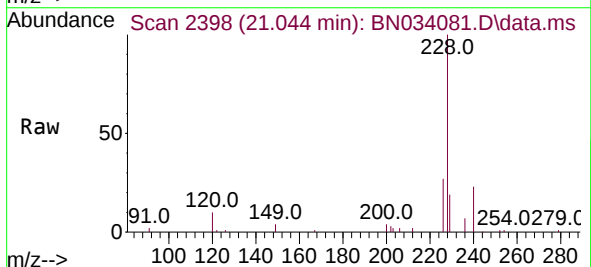
Instrument :
BNA_N
ClientSampleId :
PB163408BS

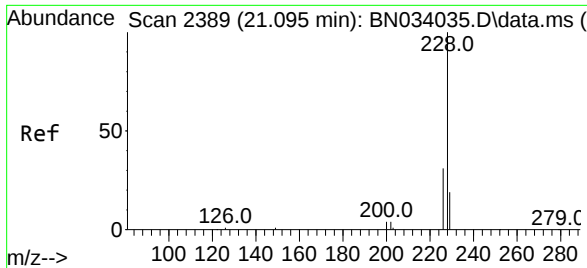
Tgt Ion:244 Resp: 13631
Ion Ratio Lower Upper
244 100
212 10.1 7.8 11.6
122 20.1 14.8 22.2



#32
Benzo(a)anthracene
Concen: 0.417 ng
RT: 21.044 min Scan# 2398
Delta R.T. 0.003 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:228 Resp: 24579
Ion Ratio Lower Upper
228 100
226 26.7 22.3 33.5
229 19.4 15.7 23.5





#33

Chrysene

Concen: 0.413 ng

RT: 21.089 min Scan# 2403

Delta R.T. -0.006 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

Instrument :

BNA_N

ClientSampleId :

PB163408BS

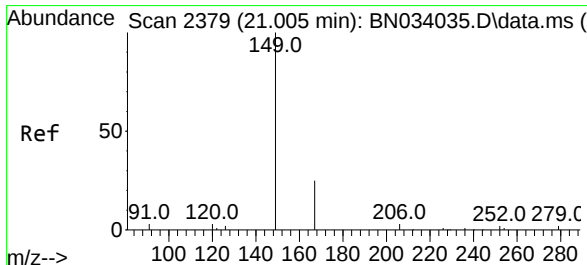
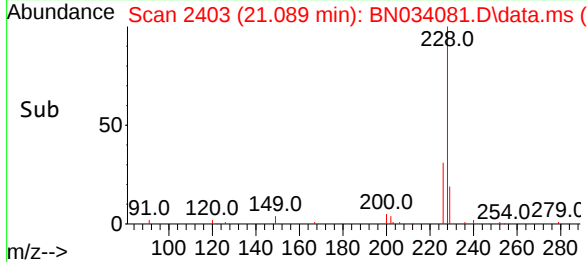
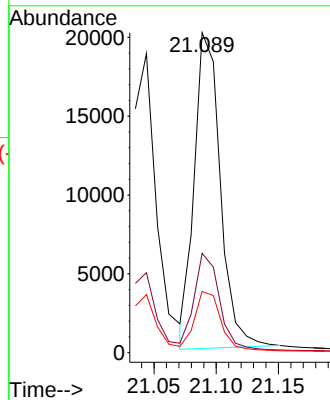
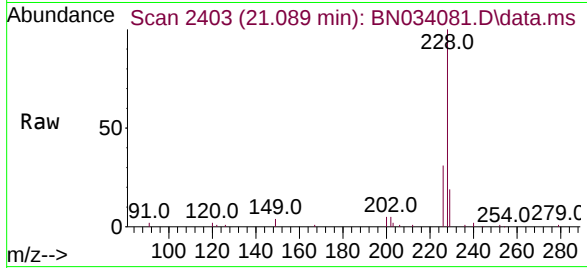
Tgt Ion:228 Resp: 29094

Ion Ratio Lower Upper

228 100

226 31.0 24.6 37.0

229 19.2 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.277 ng

RT: 21.008 min Scan# 2394

Delta R.T. 0.003 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

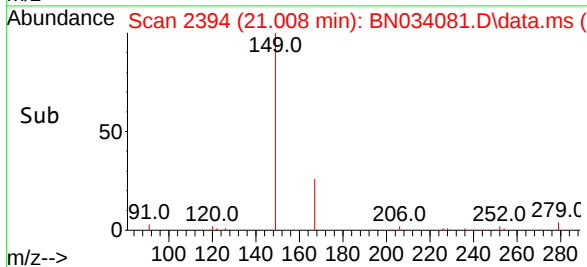
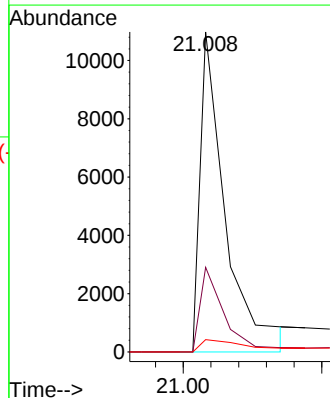
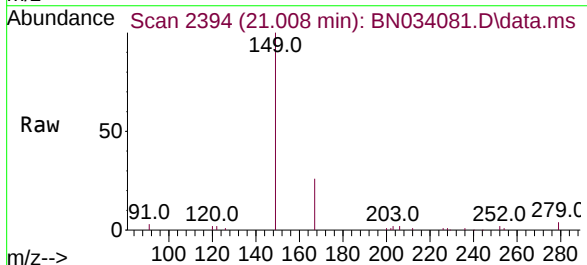
Tgt Ion:149 Resp: 6809

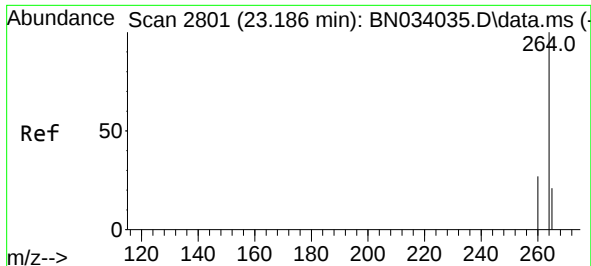
Ion Ratio Lower Upper

149 100

167 25.6 19.9 29.9

279 6.6 4.6 6.8

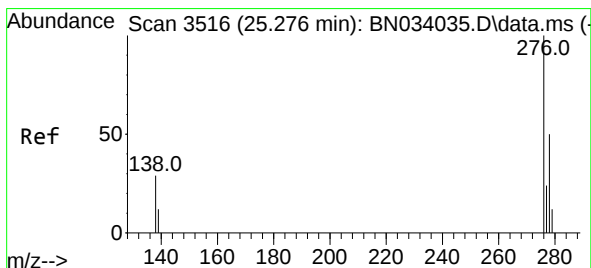
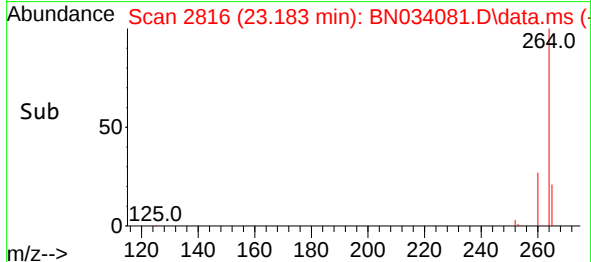
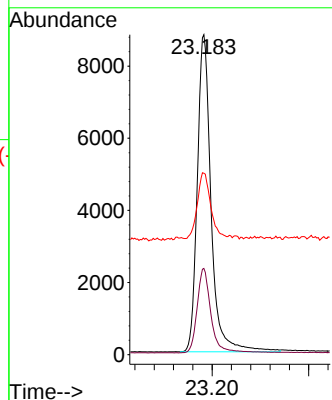
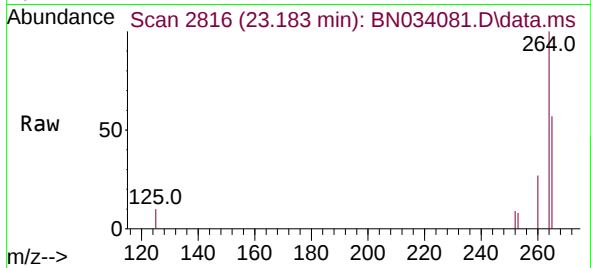




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.183 min Scan# 2816
Delta R.T. -0.003 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

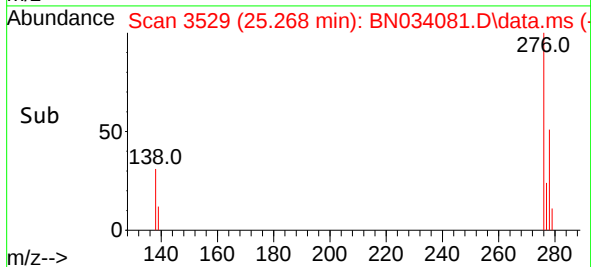
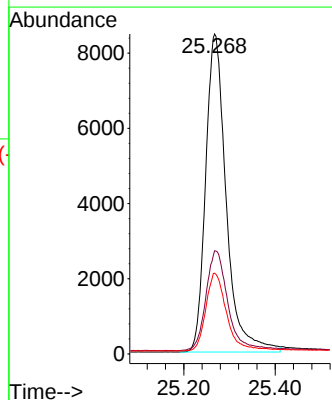
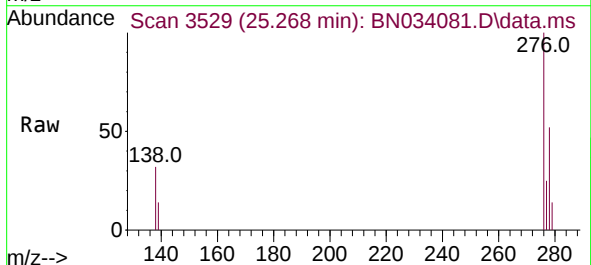
Instrument :
BNA_N
ClientSampleId :
PB163408BS

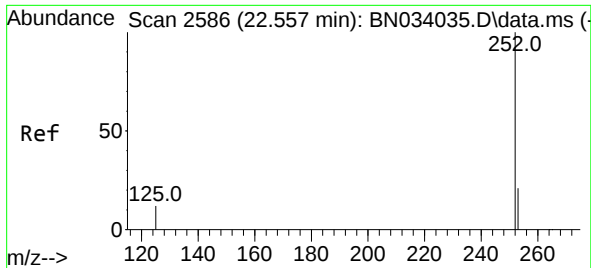
Tgt Ion:264 Resp: 17461
Ion Ratio Lower Upper
264 100
260 27.0 21.7 32.5
265 56.7 52.1 78.1



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.354 ng
RT: 25.268 min Scan# 3529
Delta R.T. -0.009 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:276 Resp: 26459
Ion Ratio Lower Upper
276 100
138 33.7 25.9 38.9
277 24.9 19.7 29.5

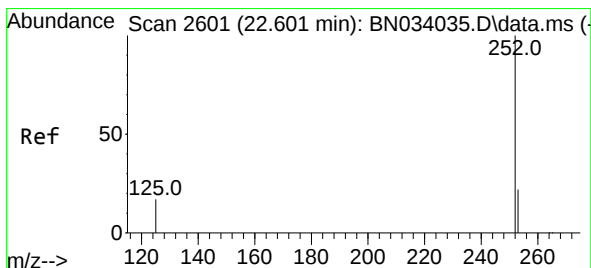
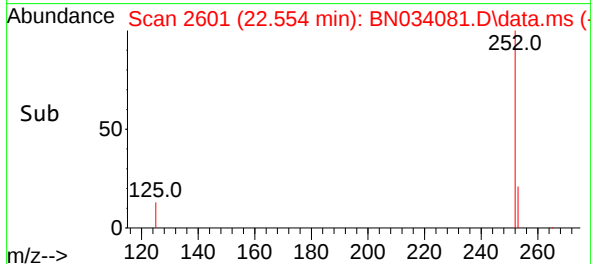
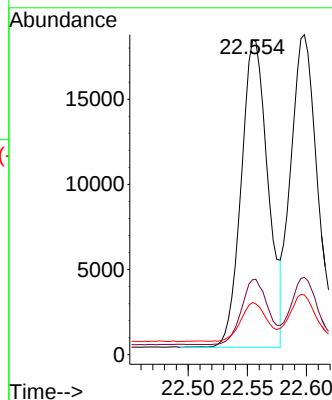
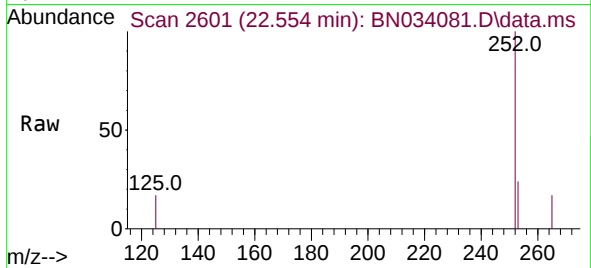




#37
Benzo(b)fluoranthene
Concen: 0.416 ng
RT: 22.554 min Scan# 2601
Delta R.T. -0.003 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

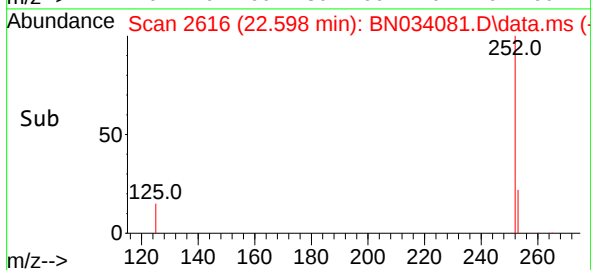
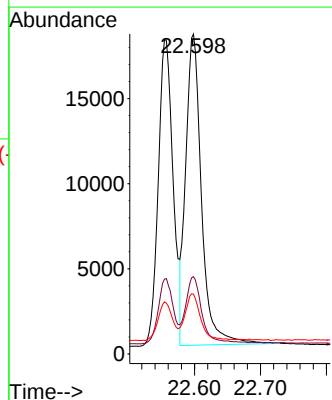
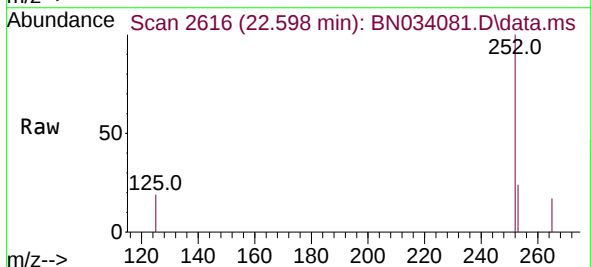
Instrument :
BNA_N
ClientSampleId :
PB163408BS

Tgt Ion:252 Resp: 28429
Ion Ratio Lower Upper
252 100
253 23.8 19.6 29.4
125 16.6 13.8 20.8



#38
Benzo(k)fluoranthene
Concen: 0.422 ng
RT: 22.598 min Scan# 2616
Delta R.T. -0.003 min
Lab File: BN034081.D
Acq: 20 Sep 2024 11:27

Tgt Ion:252 Resp: 30314
Ion Ratio Lower Upper
252 100
253 24.2 20.1 30.1
125 18.7 16.8 25.2





#39

Benzo(a)pyrene

Concen: 0.392 ng

RT: 23.089 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

Instrument :

BNA_N

ClientSampleId :

PB163408BS

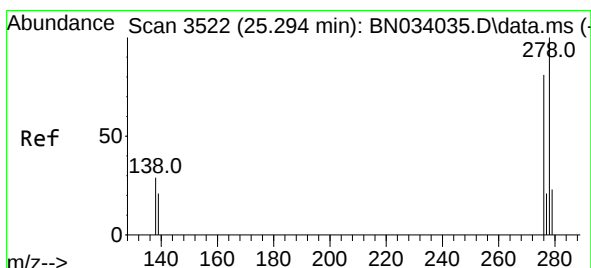
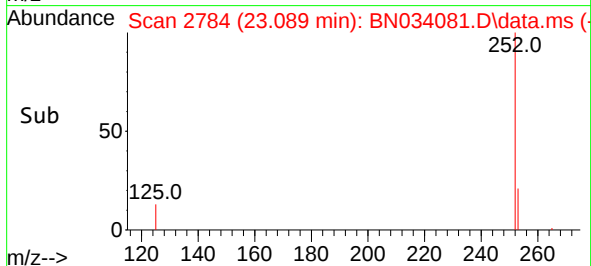
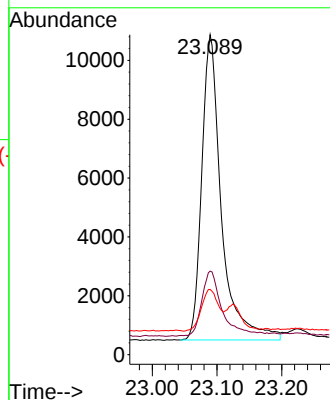
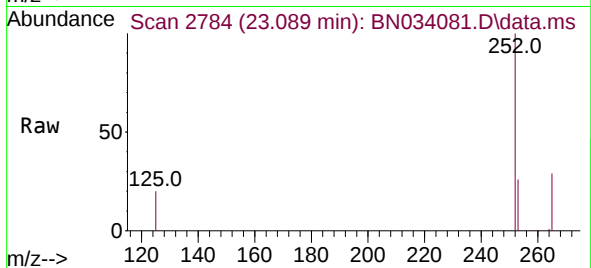
Tgt Ion:252 Resp: 21877

Ion Ratio Lower Upper

252 100

253 26.1 21.8 32.8

125 20.4 17.5 26.3



#40

Dibenzo(a,h)anthracene

Concen: 0.347 ng

RT: 25.285 min Scan# 3535

Delta R.T. -0.009 min

Lab File: BN034081.D

Acq: 20 Sep 2024 11:27

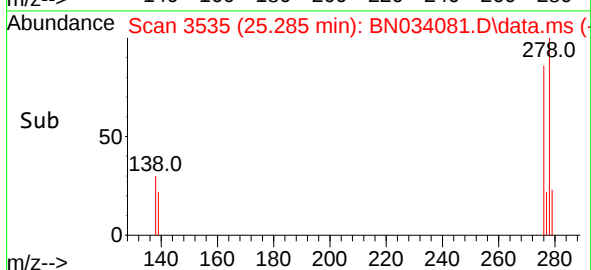
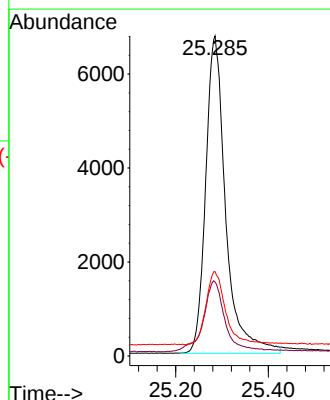
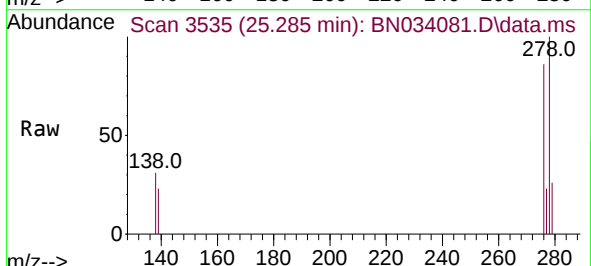
Tgt Ion:278 Resp: 20177

Ion Ratio Lower Upper

278 100

139 23.1 17.8 26.8

279 26.4 21.0 31.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.340 ng
 RT: 25.905 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN034081.D
 Acq: 20 Sep 2024 11:27

Instrument :
 BNA_N
 ClientSampleId :
 PB163408BS

Tgt Ion:	276	Resp:	22194
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.3	28.9
138	28.5	22.6	34.0

