

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033794.D
 Acq On : 06 Sep 2024 22:52
 Operator : MA/JU
 Sample : PB163168BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB163168BS

Quant Time: Sep 07 01:39:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 18:36:01 2024
 Response via : Initial Calibration

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

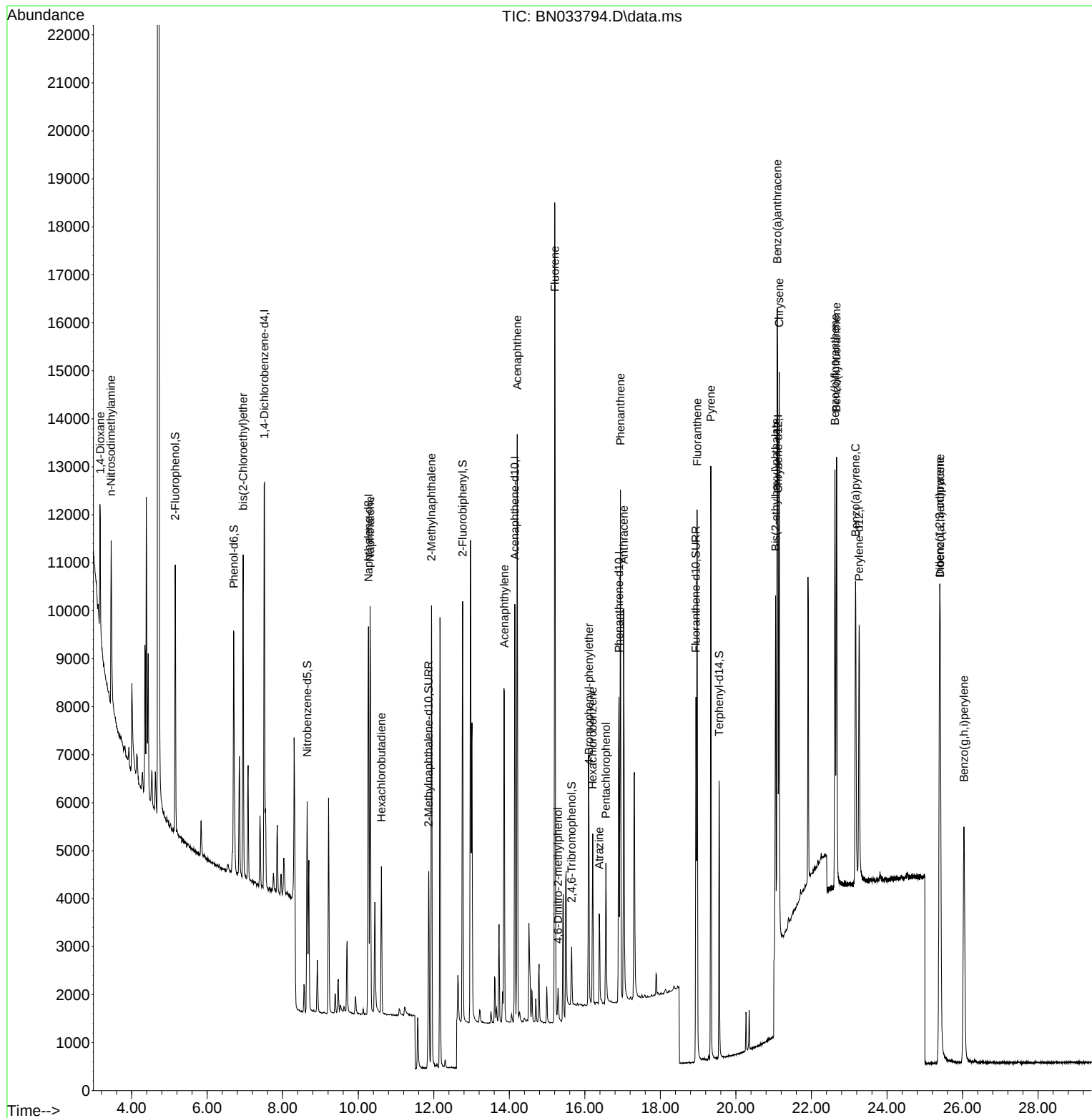
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	4100	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	10577	0.400	ng	# 0.00
13) Acenaphthene-d10	14.146	164	4723	0.400	ng	-0.01
19) Phenanthrene-d10	16.904	188	9268	0.400	ng	# 0.00
29) Chrysene-d12	21.112	240	6695	0.400	ng	# 0.00
35) Perylene-d12	23.262	264	7016	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	3876	0.309	ng	0.00
5) Phenol-d6	6.707	99	4490	0.302	ng	0.00
8) Nitrobenzene-d5	8.649	82	3391	0.377	ng	0.00
11) 2-Methylnaphthalene-d10	11.865	152	6583	0.440	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	703	0.295	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	7972	0.405	ng	0.00
27) Fluoranthene-d10	18.942	212	8452	0.370	ng	0.00
31) Terphenyl-d14	19.556	244	5856	0.410	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	1494	0.320	ng	# 29
3) n-Nitrosodimethylamine	3.457	42	2368	0.432	ng	86
6) bis(2-Chloroethyl)ether	6.953	93	4358	0.389	ng	98
9) Naphthalene	10.314	128	10966	0.388	ng	99
10) Hexachlorobutadiene	10.613	225	2308	0.392	ng	# 98
12) 2-Methylnaphthalene	11.941	142	6806	0.393	ng	98
16) Acenaphthylene	13.868	152	8360	0.410	ng	100
17) Acenaphthene	14.210	154	5692	0.407	ng	99
18) Fluorene	15.204	166	6901	0.400	ng	100
20) 4,6-Dinitro-2-methylph...	15.290	198	547	0.374	ng	# 77
21) 4-Bromophenyl-phenylether	16.110	248	2048	0.381	ng	93
22) Hexachlorobenzene	16.209	284	2405	0.391	ng	94
23) Atrazine	16.383	200	1599	0.373	ng	# 88
24) Pentachlorophenol	16.557	266	1459	0.580	ng	98
25) Phenanthrene	16.942	178	10199	0.399	ng	100
26) Anthracene	17.029	178	8922	0.402	ng	100
28) Fluoranthene	18.975	202	10772	0.376	ng	99
30) Pyrene	19.337	202	11136	0.413	ng	99
32) Benzo(a)anthracene	21.095	228	9779	0.409	ng	99
33) Chrysene	21.148	228	10253	0.434	ng	99
34) Bis(2-ethylhexyl)phtha...	21.050	149	5112	0.392	ng	100
36) Indeno(1,2,3-cd)pyrene	25.393	276	12641	0.436	ng	98
37) Benzo(b)fluoranthene	22.625	252	10495	0.407	ng	98
38) Benzo(k)fluoranthene	22.665	252	10814	0.430	ng	98
39) Benzo(a)pyrene	23.168	252	9178	0.426	ng	97
40) Dibenzo(a,h)anthracene	25.411	278	10056	0.433	ng	98
41) Benzo(g,h,i)perylene	26.039	276	10144	0.403	ng	98

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

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QLast Update : Wed Sep 04 18:36:01 2024
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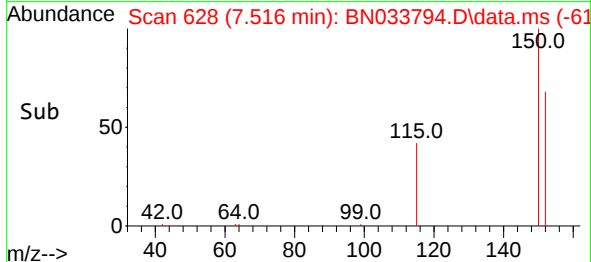
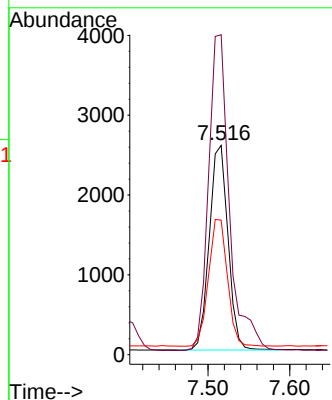
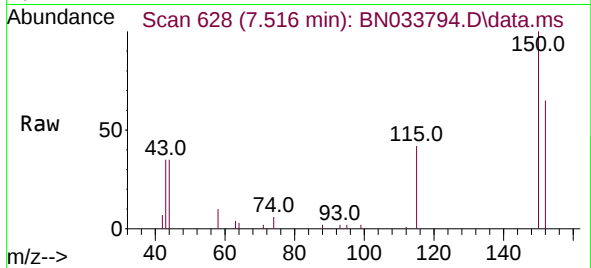




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033794.D
 Acq: 06 Sep 2024 22:52

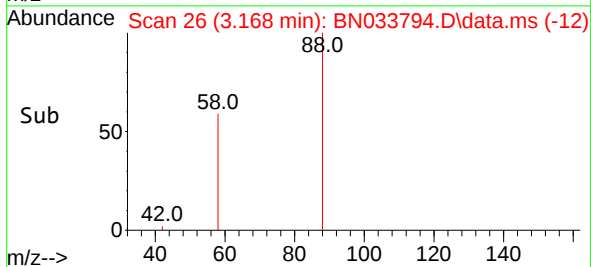
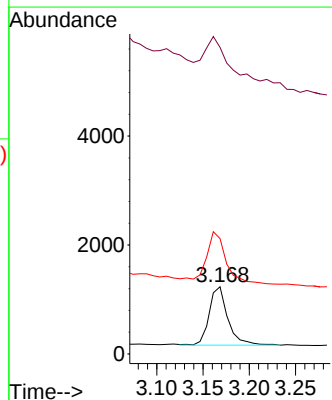
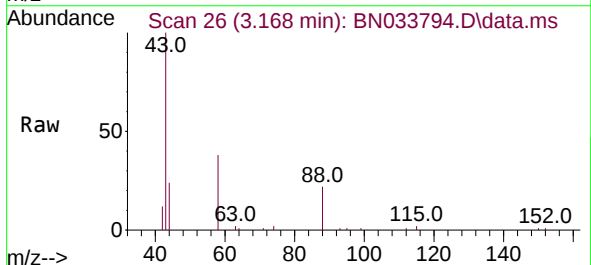
Instrument :
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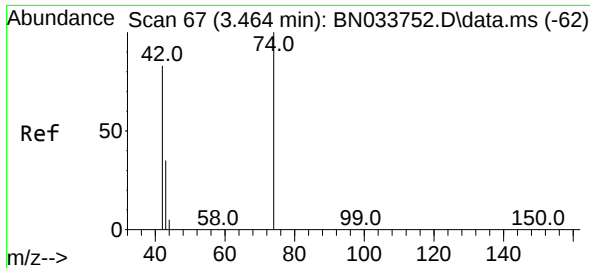
Tgt Ion:152 Resp: 4100
 Ion Ratio Lower Upper
 152 100
 150 152.9 123.3 184.9
 115 64.3 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.320 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033794.D
 Acq: 06 Sep 2024 22:52

Tgt Ion: 88 Resp: 1494
 Ion Ratio Lower Upper
 88 100
 43 150.1 29.0 43.4#
 58 93.8 64.1 96.1



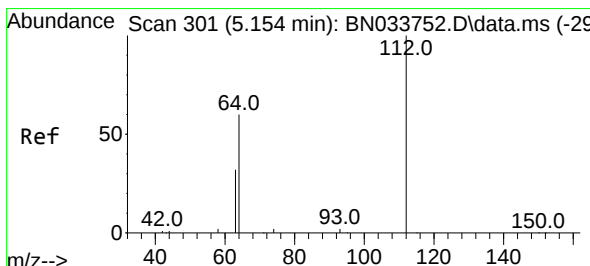
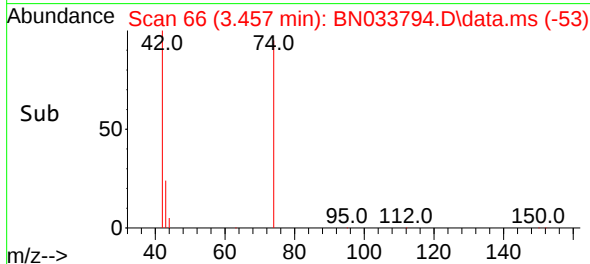
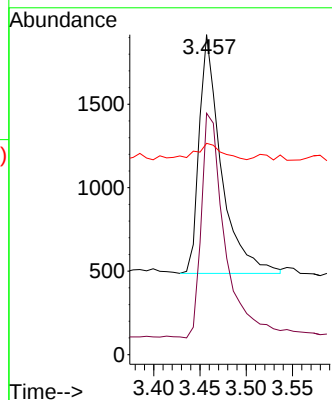
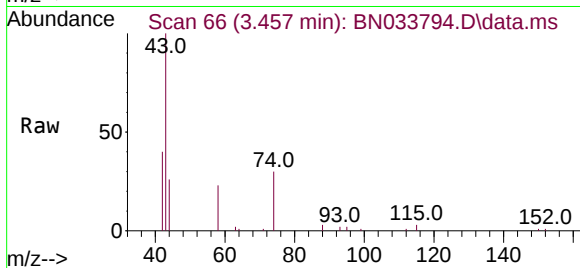


#3
 n-Nitrosodimethylamine
 Concen: 0.432 ng
 RT: 3.457 min Scan# 6
 Delta R.T. -0.007 min
 Lab File: BN033794.D
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Instrument :
 BNA_N
 ClientSampleId :
 PB163168BS

Tgt Ion: 42 Resp: 2368

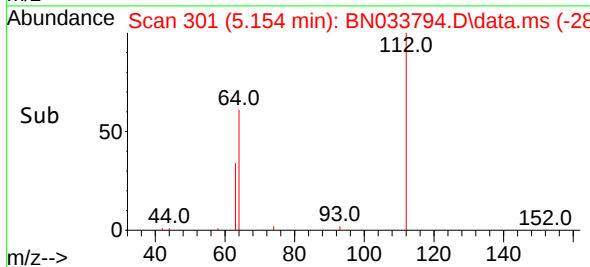
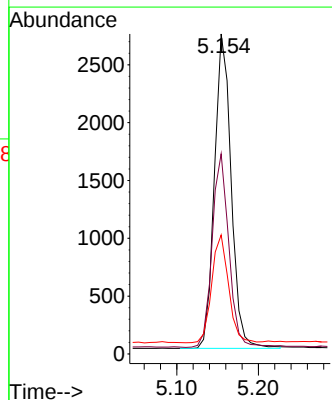
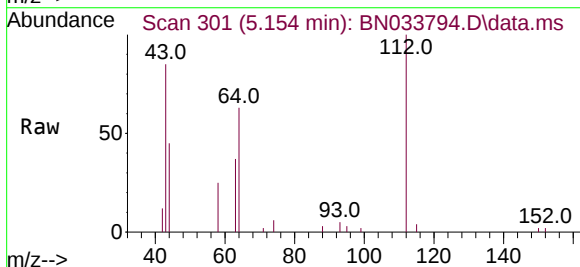
Ion	Ratio	Lower	Upper
42	100		
74	100.0	93.5	140.3
44	9.0	7.4	11.0



#4
 2-Fluorophenol
 Concen: 0.309 ng
 RT: 5.154 min Scan# 301
 Delta R.T. -0.000 min
 Lab File: BN033794.D
 Acq: 06 Sep 2024 22:52

Tgt Ion: 112 Resp: 3876

Ion	Ratio	Lower	Upper
112	100		
64	61.5	47.6	71.4
63	34.5	25.9	38.9

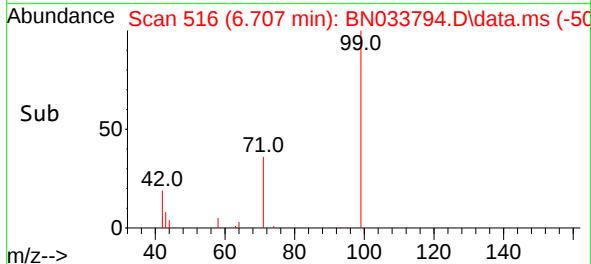
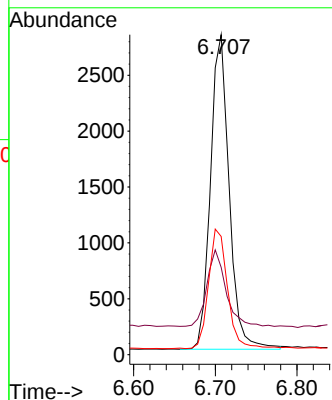
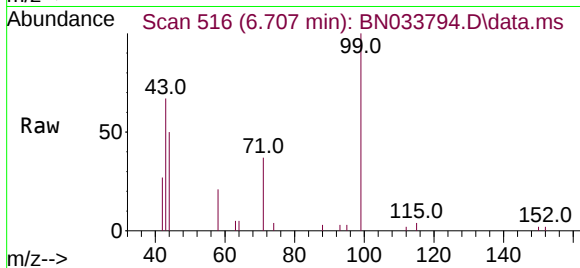




#5
Phenol-d6
Concen: 0.302 ng
RT: 6.707 min Scan# 516
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

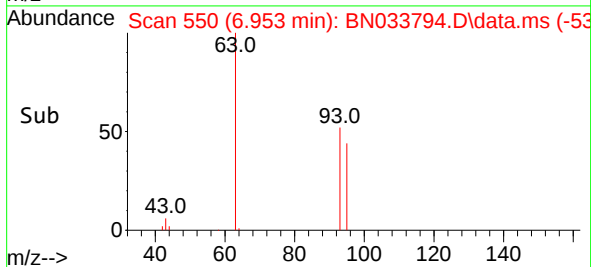
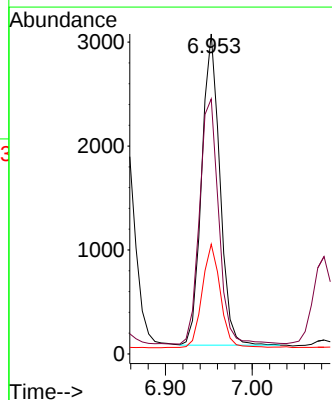
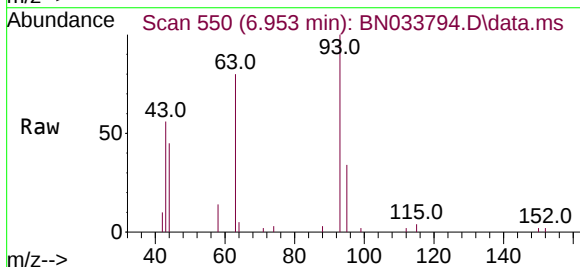
Instrument :
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PB163168BS

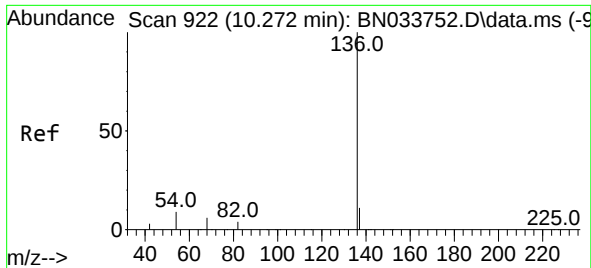
Tgt Ion: 99 Resp: 4490
Ion Ratio Lower Upper
99 100
42 24.7 18.0 27.0
71 38.7 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion: 93 Resp: 4358
Ion Ratio Lower Upper
93 100
63 83.1 64.4 96.6
95 33.5 26.5 39.7

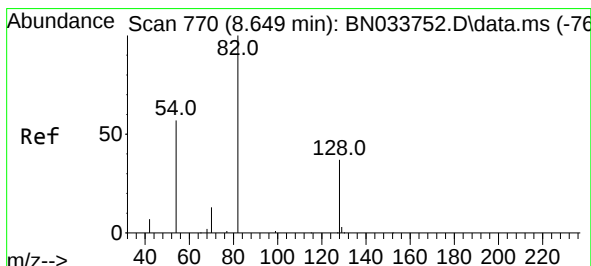
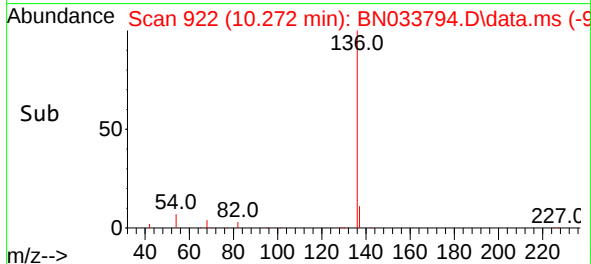
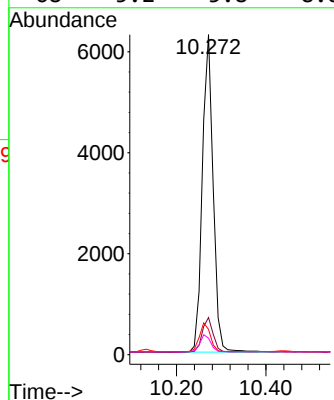
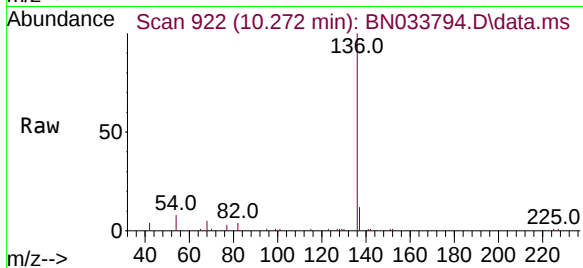




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

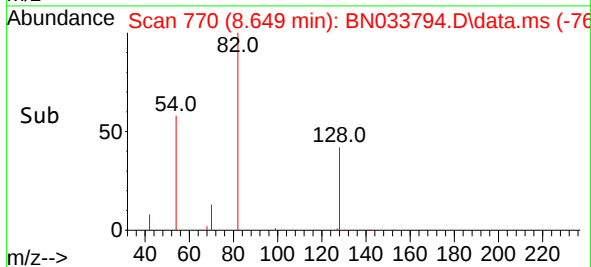
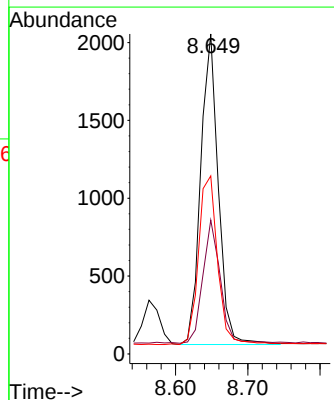
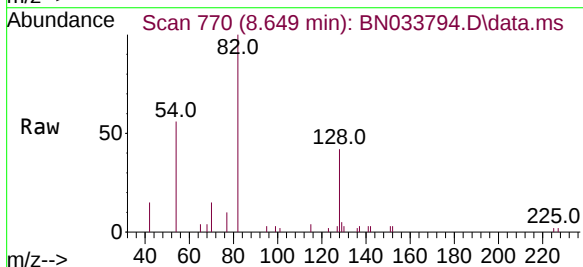
Instrument :
BNA_N
ClientSampleId :
PB163168BS

Tgt Ion:	136	Resp:	10577
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	7.9	8.1	12.1#
68	5.2	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.377 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:	82	Resp:	3391
Ion Ratio	Lower	Upper	
82	100		
128	41.8	31.3	46.9
54	55.7	46.9	70.3

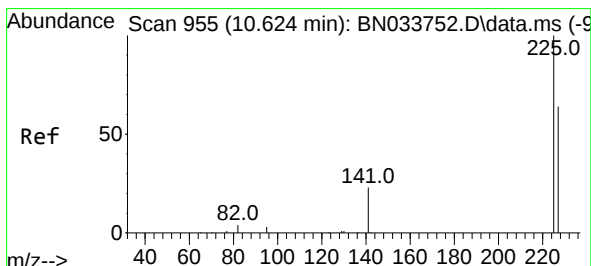
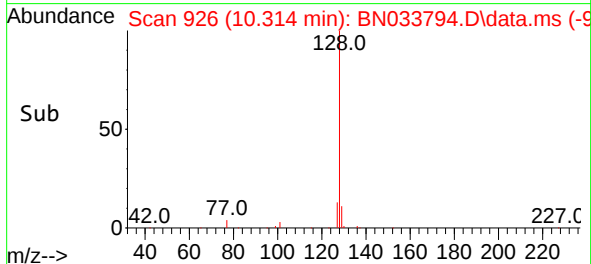
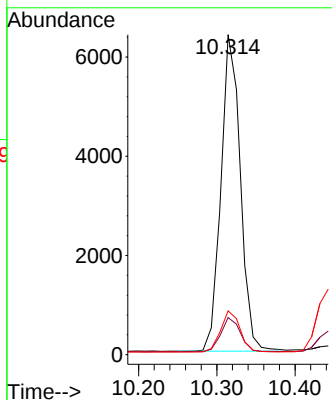
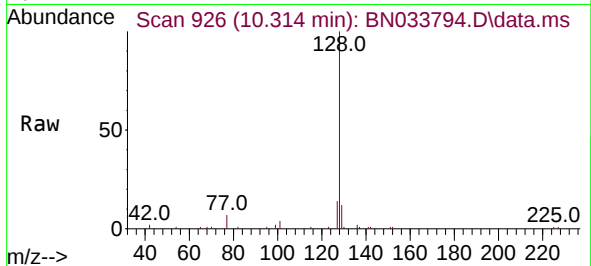




#9
Naphthalene
Concen: 0.388 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

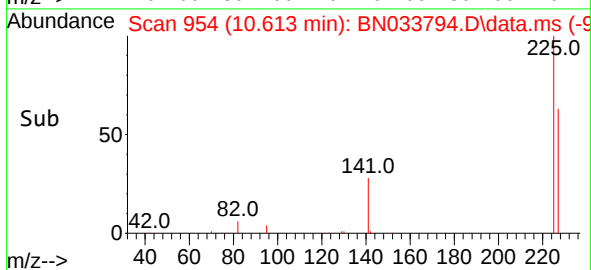
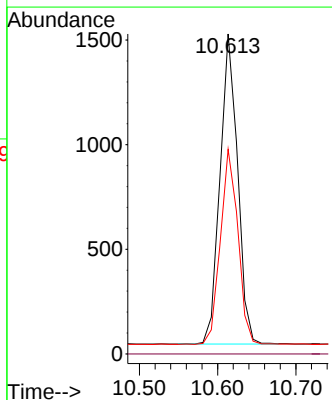
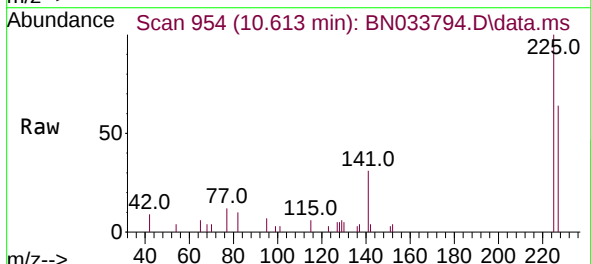
Instrument :
BNA_N
ClientSampleId :
PB163168BS

Tgt Ion:128 Resp: 10966
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 13.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.392 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:225 Resp: 2308
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.7 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.440 ng

RT: 11.865 min Scan# 1132

Delta R.T. -0.008 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

Instrument :

BNA_N

ClientSampleId :

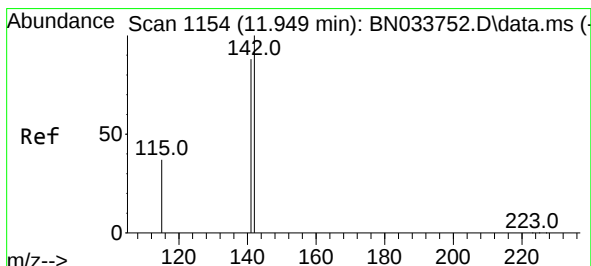
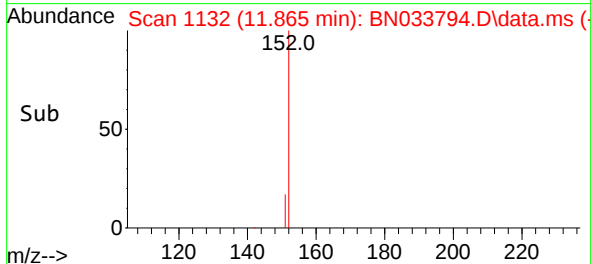
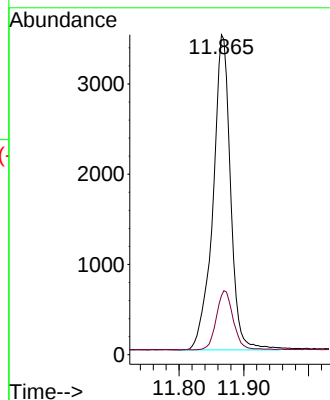
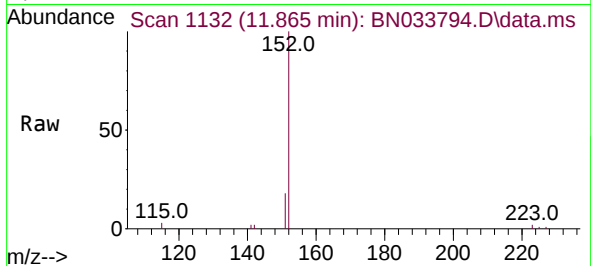
PB163168BS

Tgt Ion:152 Resp: 6583

Ion Ratio Lower Upper

152 100

151 18.1 16.7 25.1



#12

2-Methylnaphthalene

Concen: 0.393 ng

RT: 11.941 min Scan# 1152

Delta R.T. -0.008 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

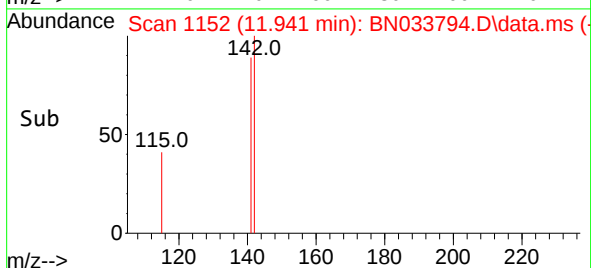
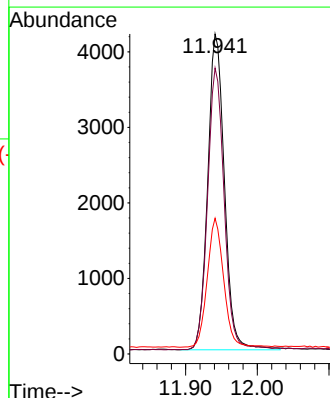
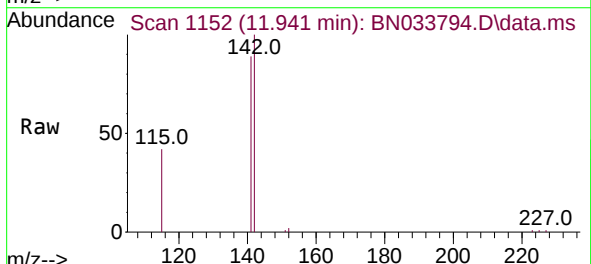
Tgt Ion:142 Resp: 6806

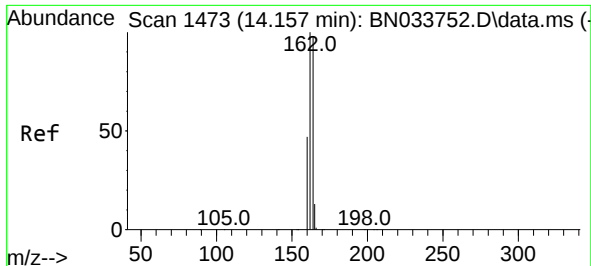
Ion Ratio Lower Upper

142 100

141 89.3 70.9 106.3

115 42.4 31.0 46.4

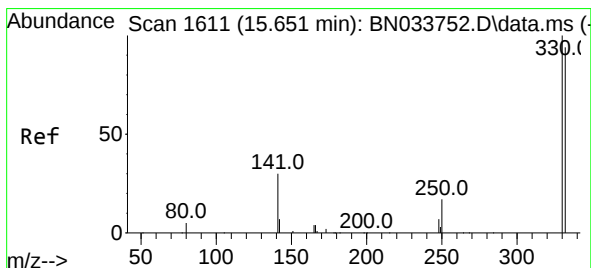
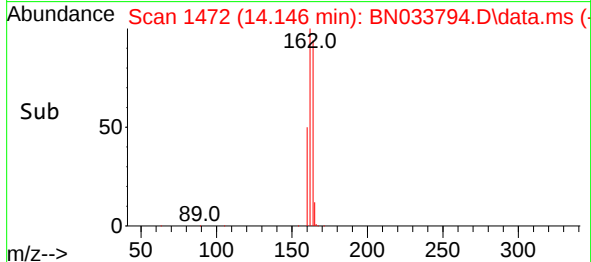
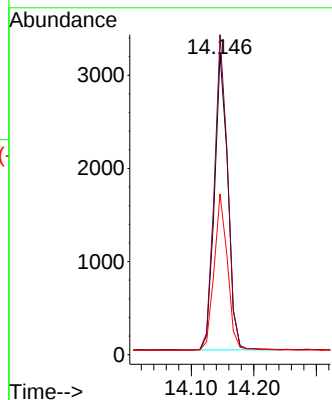
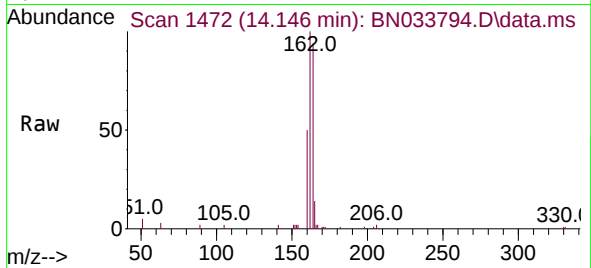




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1473
Delta R.T. -0.011 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

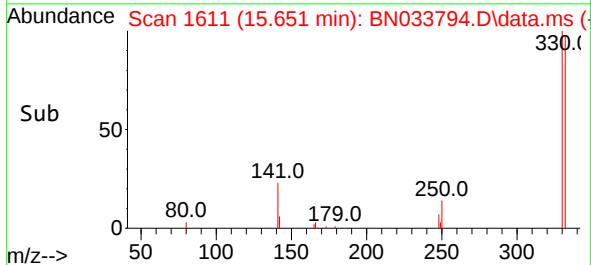
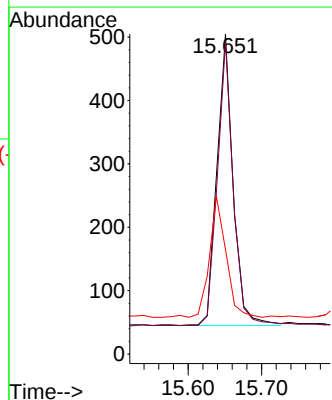
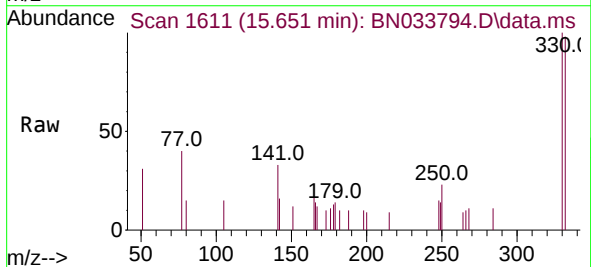
Instrument :
BNA_N
ClientSampleId :
PB163168BS

Tgt Ion:164 Resp: 4723
Ion Ratio Lower Upper
164 100
162 106.3 82.0 123.0
160 53.4 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.295 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:330 Resp: 703
Ion Ratio Lower Upper
330 100
332 95.4 74.2 111.4
141 42.5 33.9 50.9

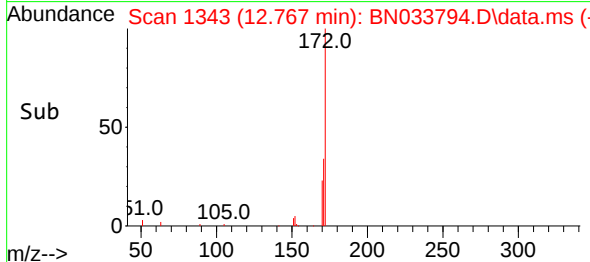
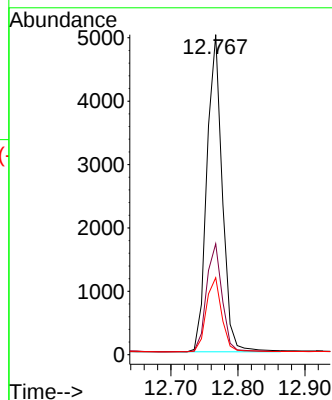
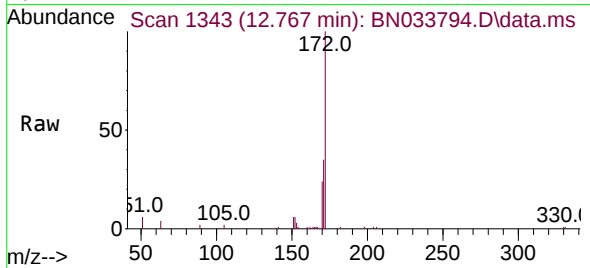




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 12.767 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

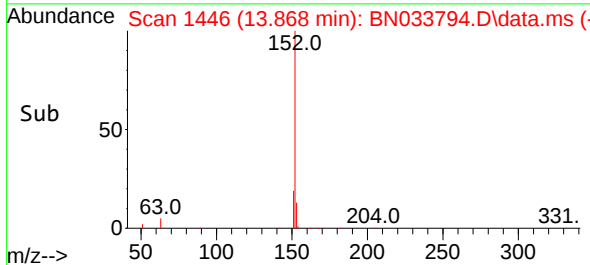
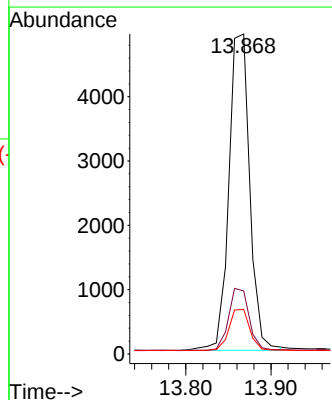
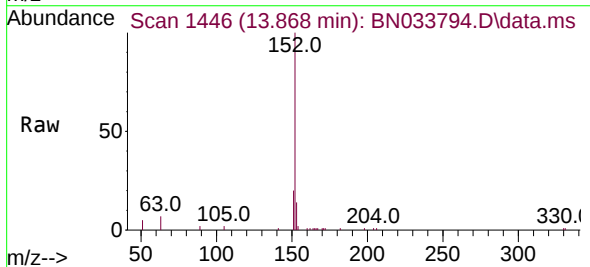
Instrument :
BNA_N
ClientSampleId :
PB163168BS

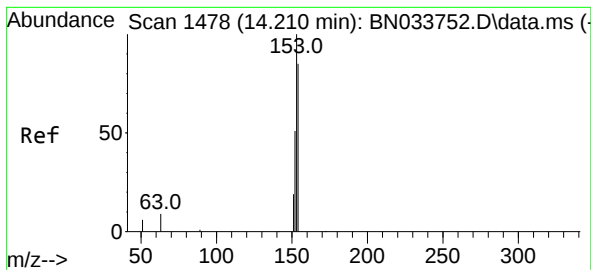
Tgt Ion:172 Resp: 7972
Ion Ratio Lower Upper
172 100
171 34.7 28.8 43.2
170 24.0 19.7 29.5



#16
Acenaphthylene
Concen: 0.410 ng
RT: 13.868 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:152 Resp: 8360
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.0 10.3 15.5





#17

Acenaphthene

Concen: 0.407 ng

RT: 14.210 min Scan# 1478

Delta R.T. -0.000 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

Instrument :

BNA_N

ClientSampleId :

PB163168BS

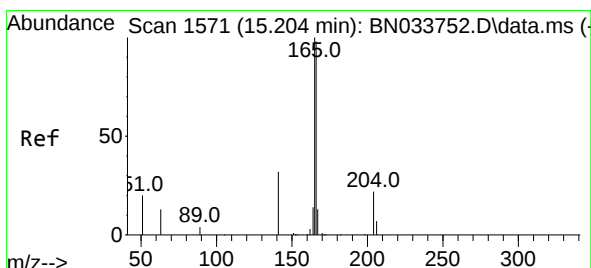
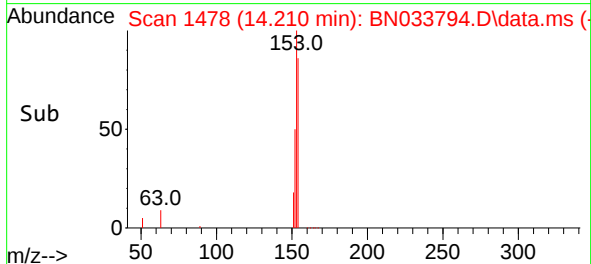
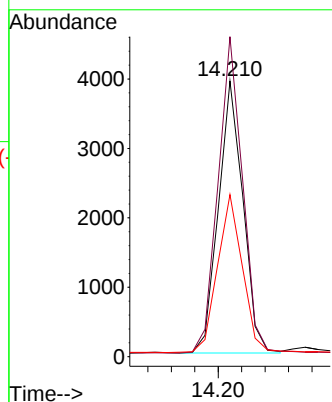
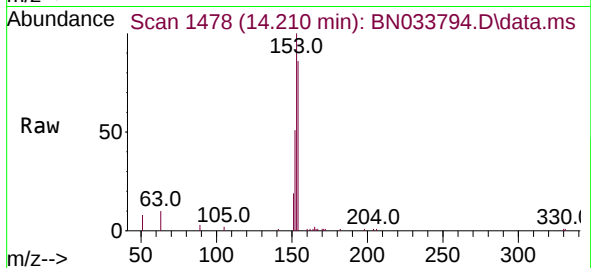
Tgt Ion:154 Resp: 5692

Ion Ratio Lower Upper

154 100

153 115.4 91.4 137.2

152 58.7 45.8 68.6



#18

Fluorene

Concen: 0.400 ng

RT: 15.204 min Scan# 1571

Delta R.T. -0.000 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

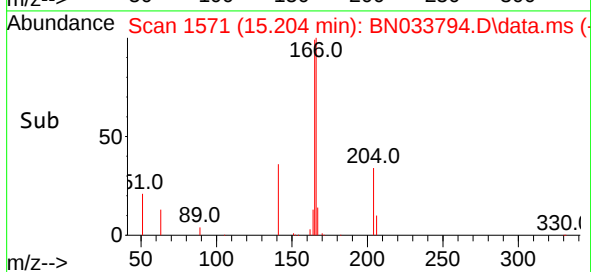
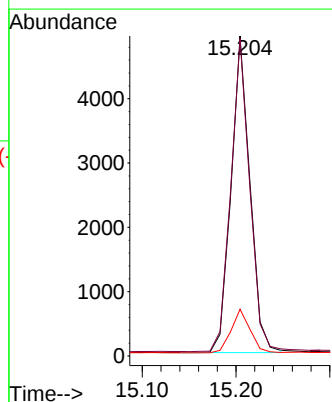
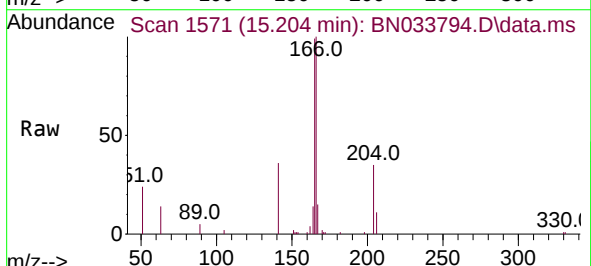
Tgt Ion:166 Resp: 6901

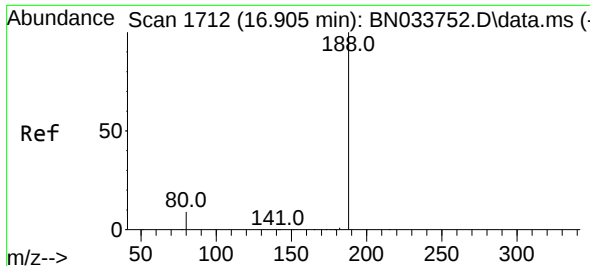
Ion Ratio Lower Upper

166 100

165 98.9 78.8 118.2

167 13.7 10.6 16.0

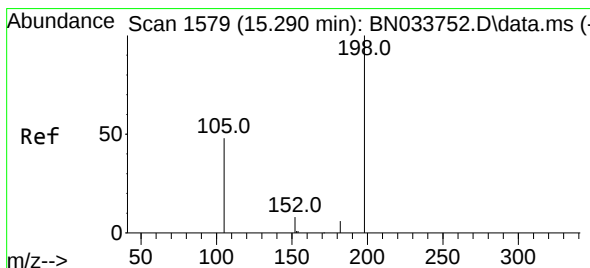
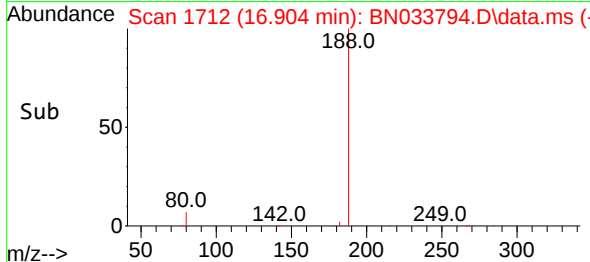
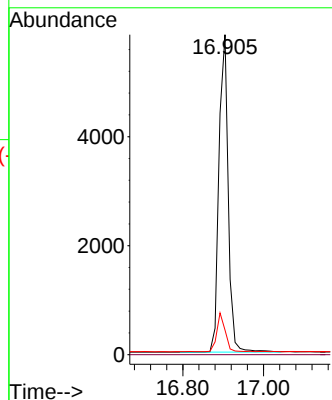
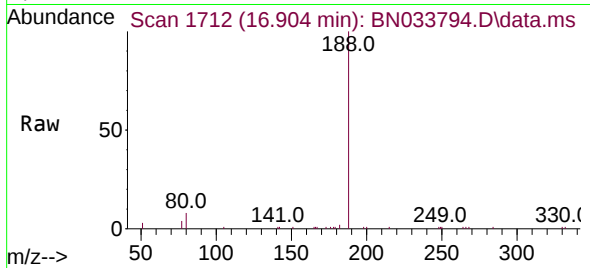




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.904 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

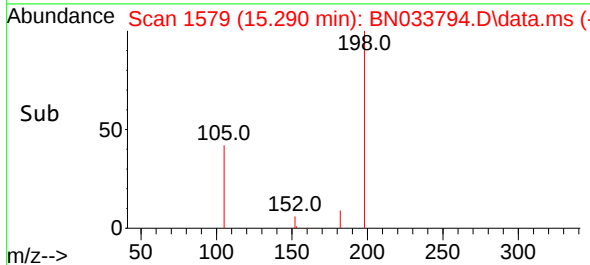
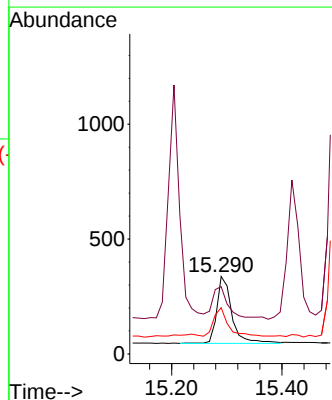
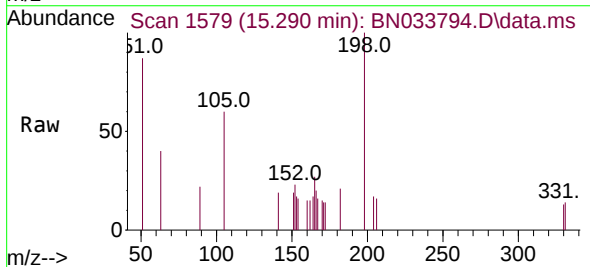
Instrument :
BNA_N
ClientSampleId :
PB163168BS

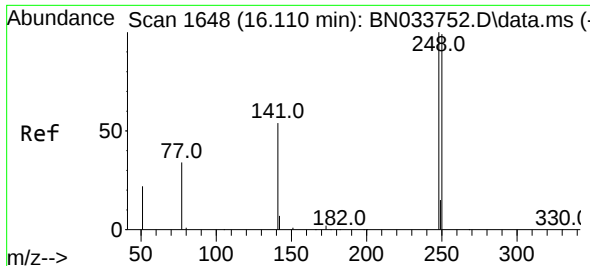
Tgt Ion:188 Resp: 9268
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.7 7.9 11.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.374 ng
RT: 15.290 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:198 Resp: 547
Ion Ratio Lower Upper
198 100
51 86.9 92.8 139.2#
105 59.6 59.4 89.0

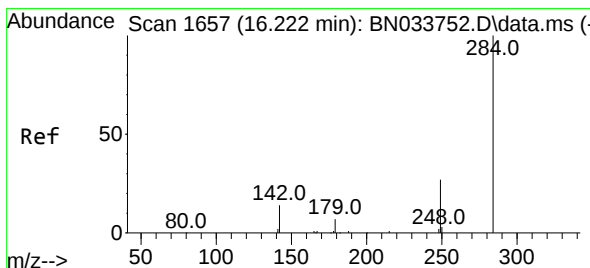
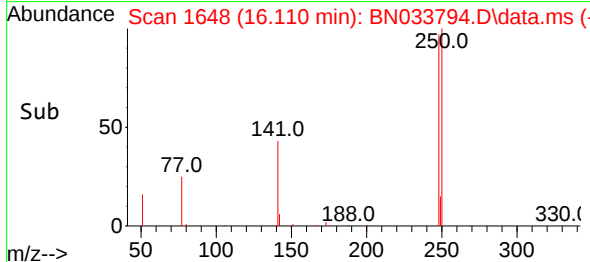
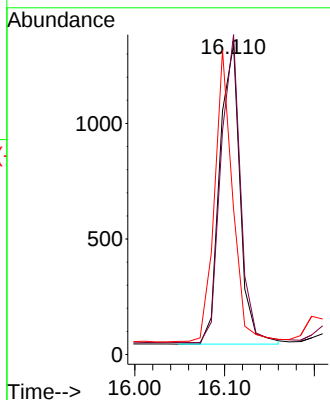
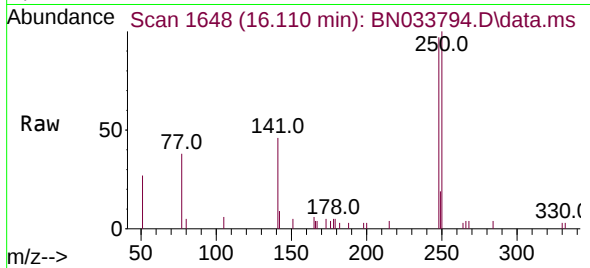




#21
4-Bromophenyl-phenylether
Concen: 0.381 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

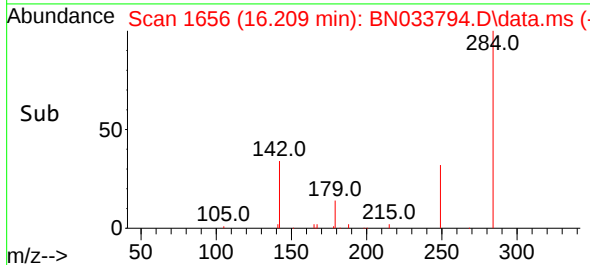
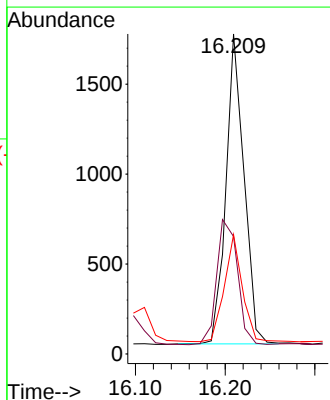
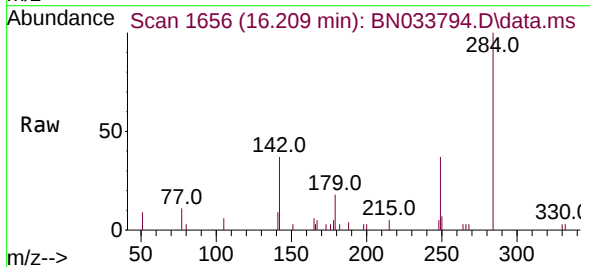
Instrument :
BNA_N
ClientSampleId :
PB163168BS

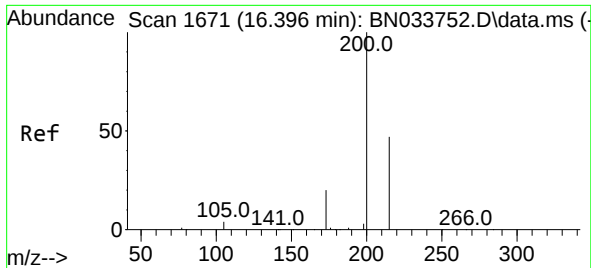
Tgt Ion:248 Resp: 2048
Ion Ratio Lower Upper
248 100
250 103.1 79.5 119.3
141 46.9 44.9 67.3



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.013 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:284 Resp: 2405
Ion Ratio Lower Upper
284 100
142 46.7 32.8 49.2
249 34.2 26.2 39.2

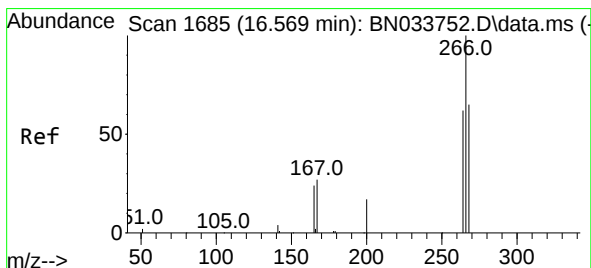
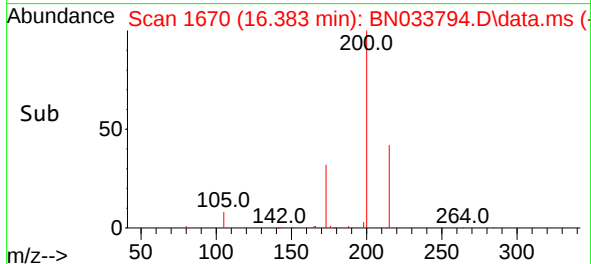
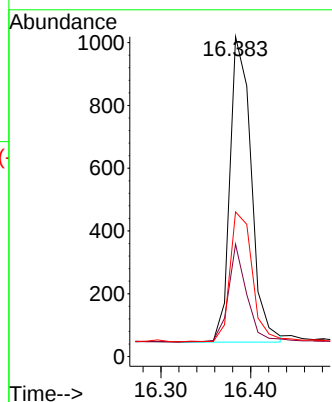
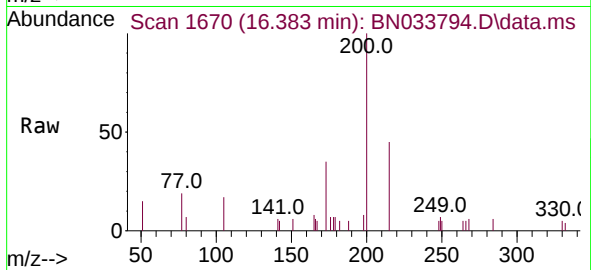




#23
Atrazine
Concen: 0.373 ng
RT: 16.383 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

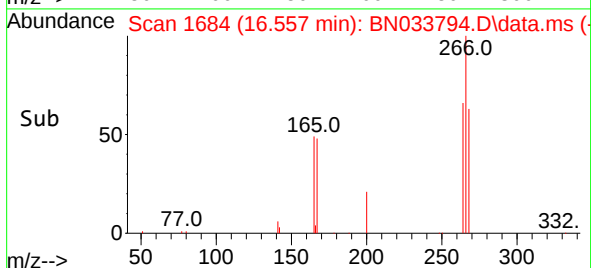
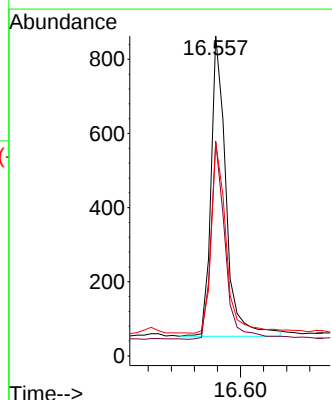
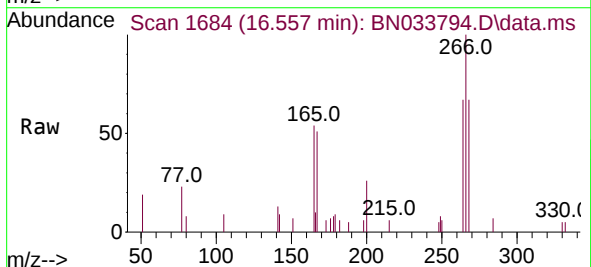
Instrument :
BNA_N
ClientSampleId :
PB163168BS

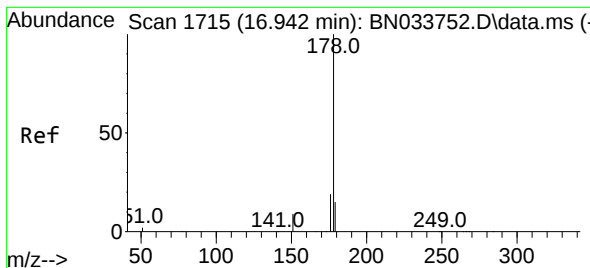
Tgt Ion:200 Resp: 1599
Ion Ratio Lower Upper
200 100
173 35.1 18.2 27.4#
215 45.2 39.0 58.4



#24
Pentachlorophenol
Concen: 0.580 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.012 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:266 Resp: 1459
Ion Ratio Lower Upper
266 100
264 62.4 49.6 74.4
268 62.4 52.2 78.4





#25

Phenanthrene

Concen: 0.399 ng

RT: 16.942 min Scan# 1715

Delta R.T. -0.000 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

Instrument :

BNA_N

ClientSampleId :

PB163168BS

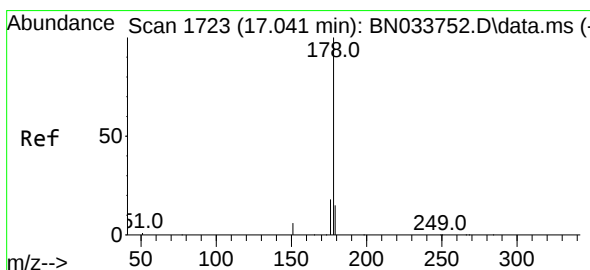
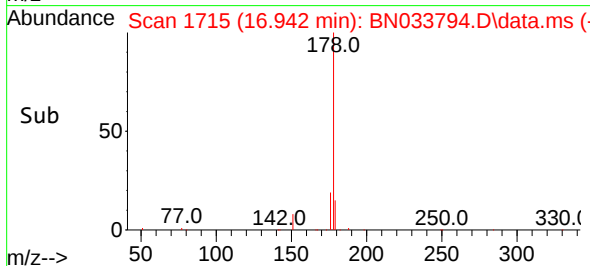
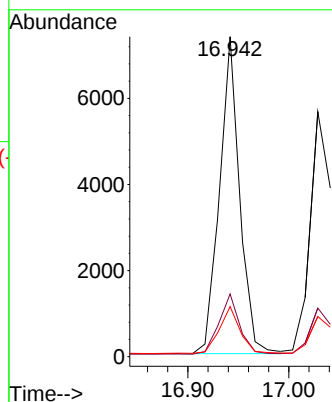
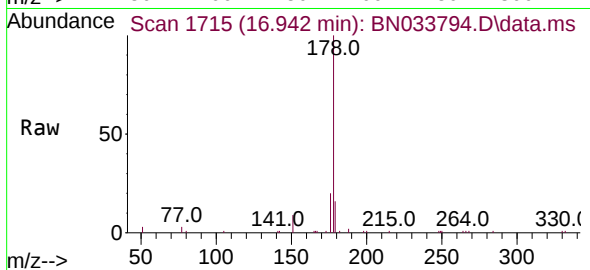
Tgt Ion:178 Resp: 10199

Ion Ratio Lower Upper

178 100

176 19.4 15.4 23.0

179 15.2 12.2 18.4



#26

Anthracene

Concen: 0.402 ng

RT: 17.029 min Scan# 1722

Delta R.T. -0.012 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

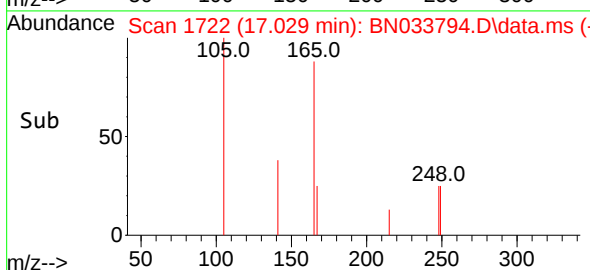
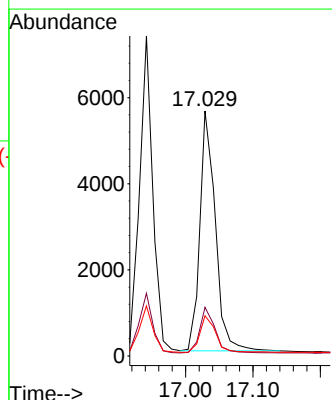
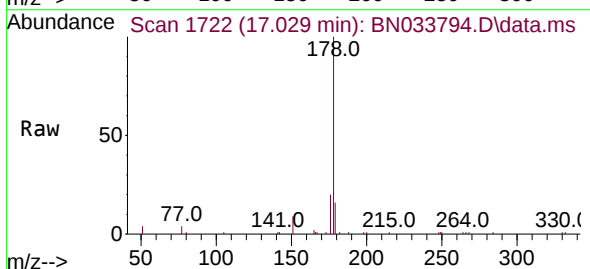
Tgt Ion:178 Resp: 8922

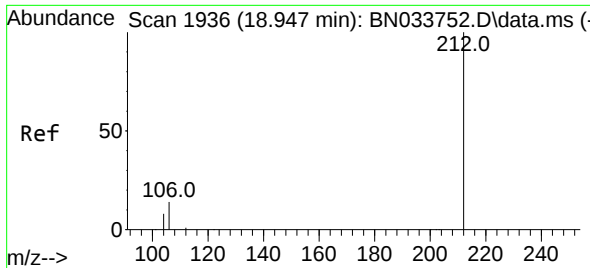
Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

179 15.5 12.4 18.6

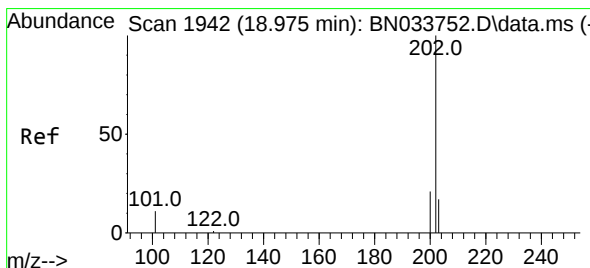
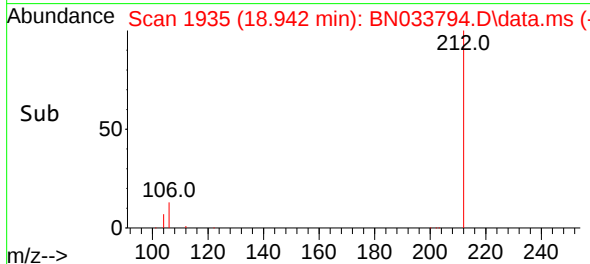
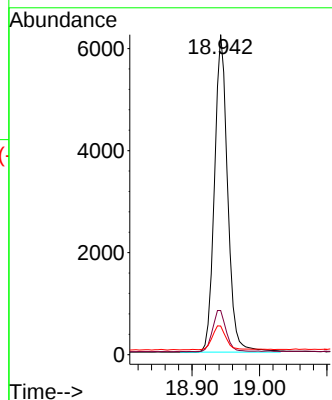
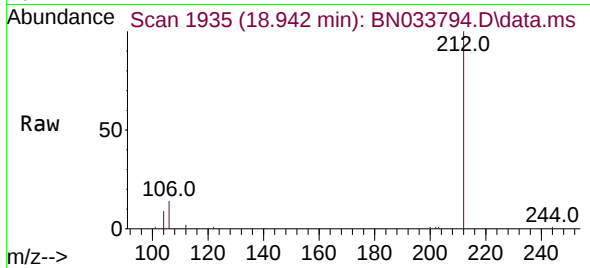




#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 18.942 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

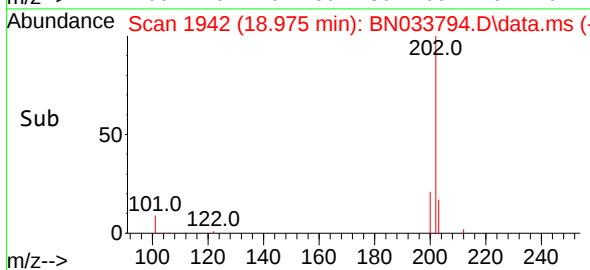
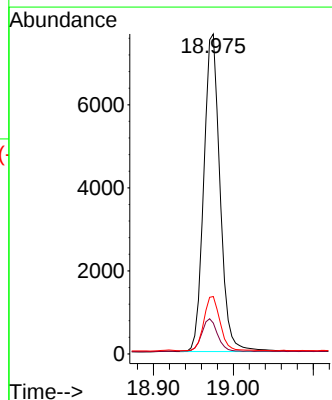
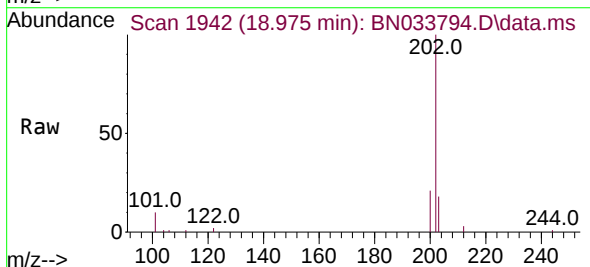
Instrument :
BNA_N
ClientSampleId :
PB163168BS

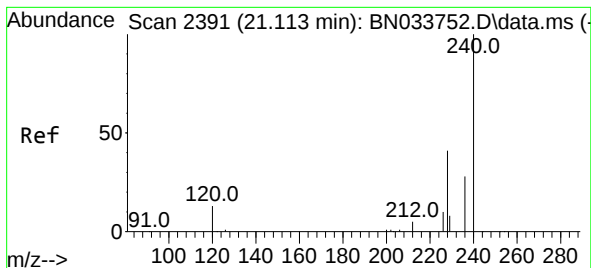
Tgt Ion:212 Resp: 8452
Ion Ratio Lower Upper
212 100
106 13.4 11.5 17.3
104 7.9 6.6 9.8



#28
Fluoranthene
Concen: 0.376 ng
RT: 18.975 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:202 Resp: 10772
Ion Ratio Lower Upper
202 100
101 10.5 9.2 13.8
203 17.2 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.112 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

Instrument :

BNA_N

ClientSampleId :

PB163168BS

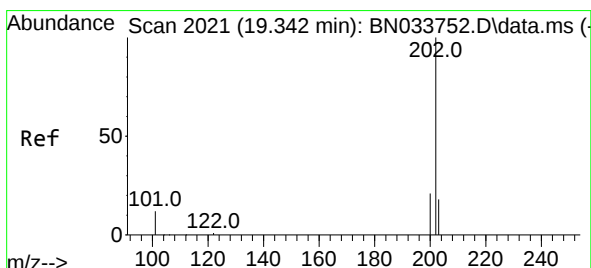
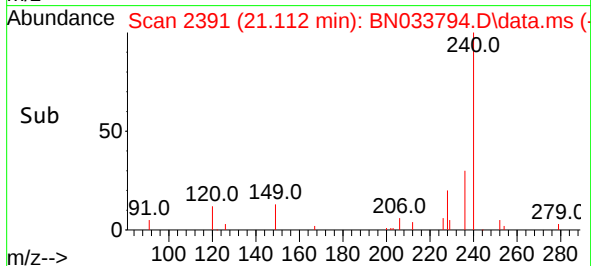
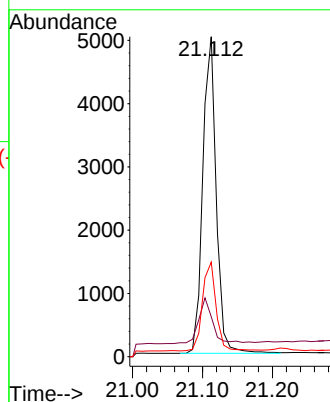
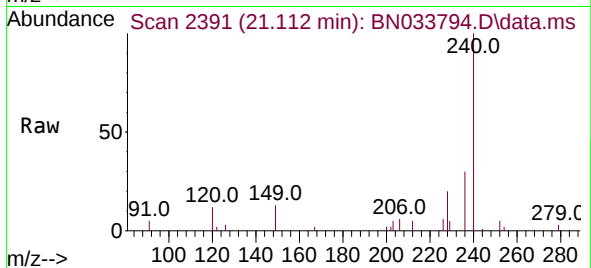
Tgt Ion:240 Resp: 6695

Ion Ratio Lower Upper

240 100

120 12.5 13.7 20.5#

236 29.5 23.4 35.2



#30

Pyrene

Concen: 0.413 ng

RT: 19.337 min Scan# 2020

Delta R.T. -0.005 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

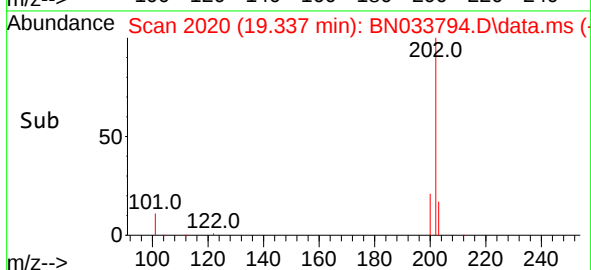
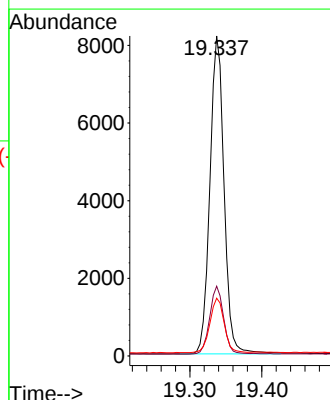
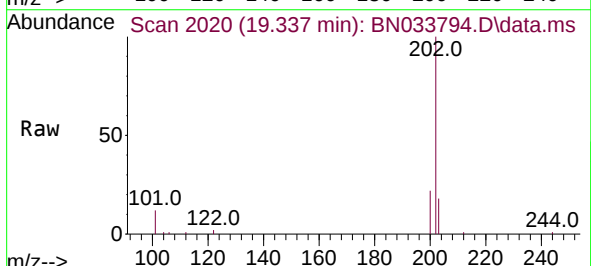
Tgt Ion:202 Resp: 11136

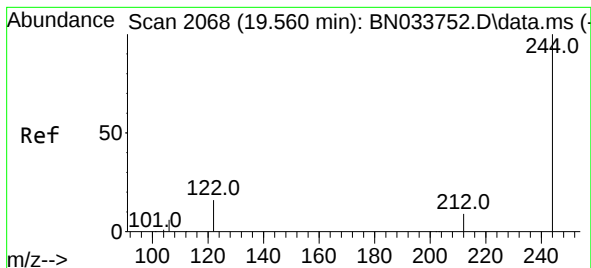
Ion Ratio Lower Upper

202 100

200 21.0 16.8 25.2

203 17.4 14.4 21.6





#31

Terphenyl-d14

Concen: 0.410 ng

RT: 19.556 min Scan# 2067

Delta R.T. -0.005 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

Instrument :

BNA_N

ClientSampleId :

PB163168BS

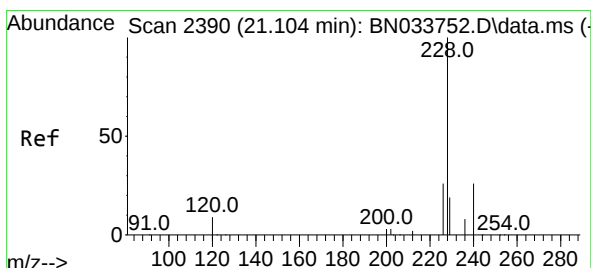
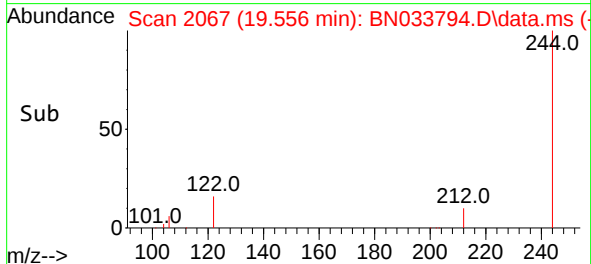
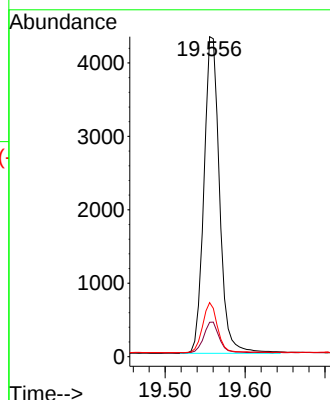
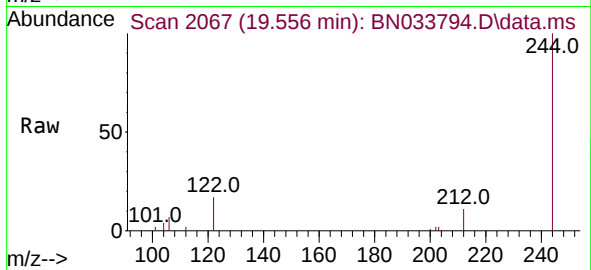
Tgt Ion:244 Resp: 5856

Ion Ratio Lower Upper

244 100

212 10.7 7.9 11.9

122 16.9 13.2 19.8



#32

Benzo(a)anthracene

Concen: 0.409 ng

RT: 21.095 min Scan# 2389

Delta R.T. -0.009 min

Lab File: BN033794.D

Acq: 06 Sep 2024 22:52

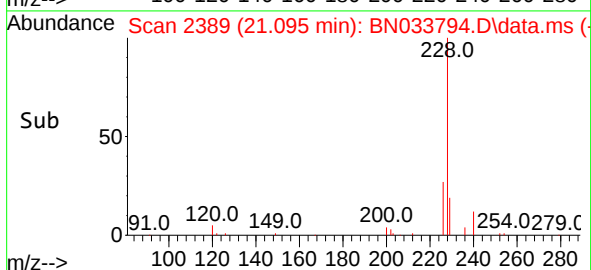
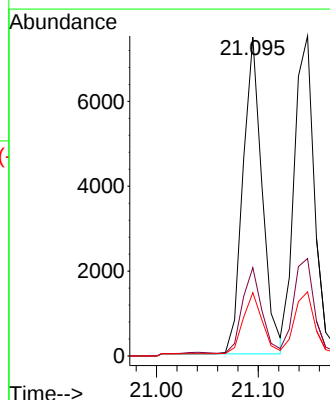
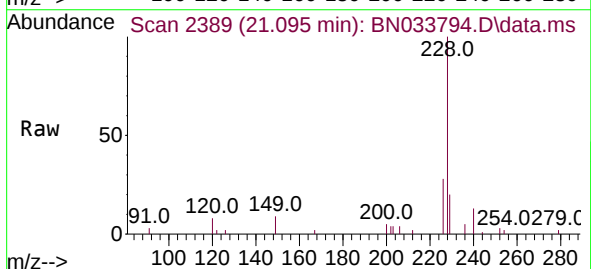
Tgt Ion:228 Resp: 9779

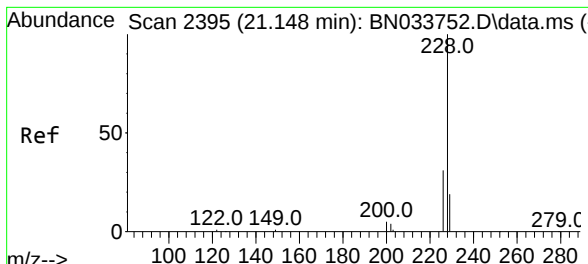
Ion Ratio Lower Upper

228 100

226 27.7 21.2 31.8

229 19.9 15.9 23.9

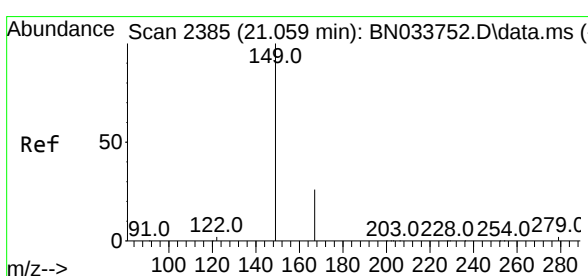
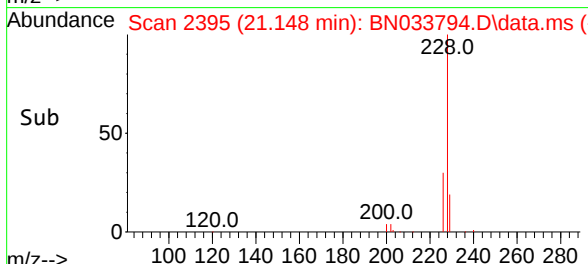
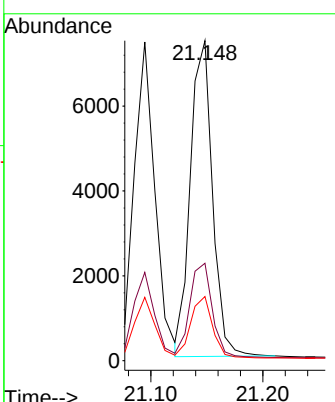
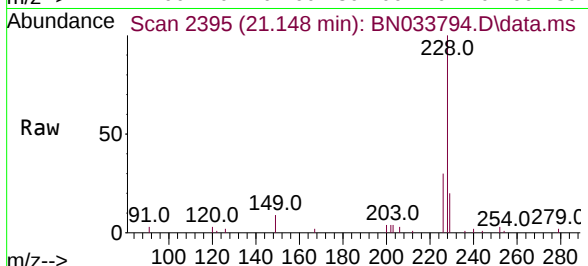




#33
 Chrysene
 Concen: 0.434 ng
 RT: 21.148 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN033794.D
 Acq: 06 Sep 2024 22:52

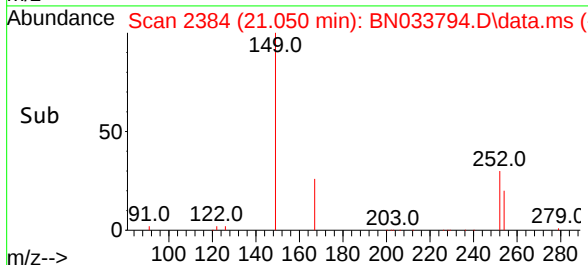
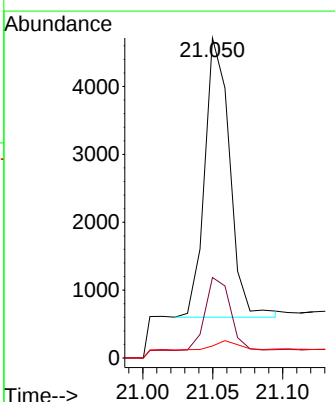
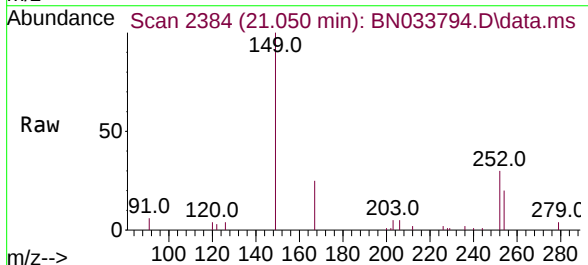
Instrument :
 BNA_N
 ClientSampleId :
 PB163168BS

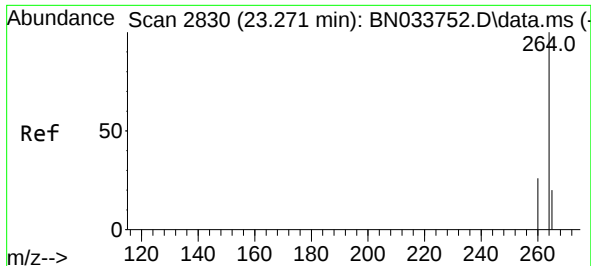
Tgt Ion:	228	Resp:	10253
Ion Ratio	Lower	Upper	
228	100		
226	30.4	25.0	37.6
229	20.0	15.6	23.4



#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.392 ng
 RT: 21.050 min Scan# 2384
 Delta R.T. -0.009 min
 Lab File: BN033794.D
 Acq: 06 Sep 2024 22:52

Tgt Ion:	149	Resp:	5112
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.0	31.4
279	3.2	2.4	3.6

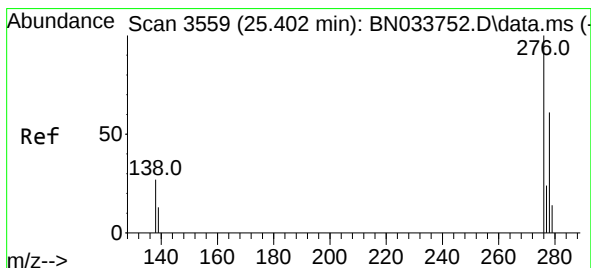
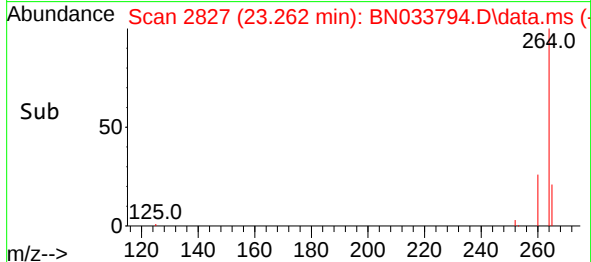
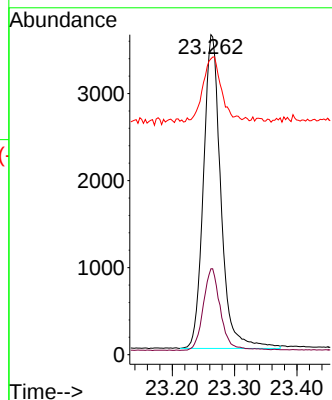
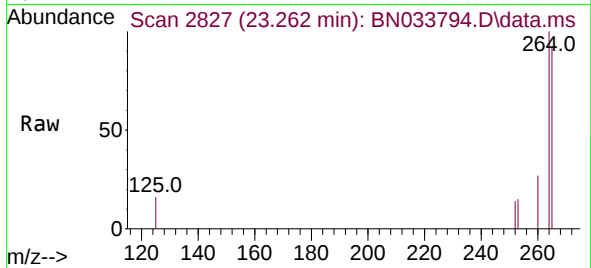




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.262 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

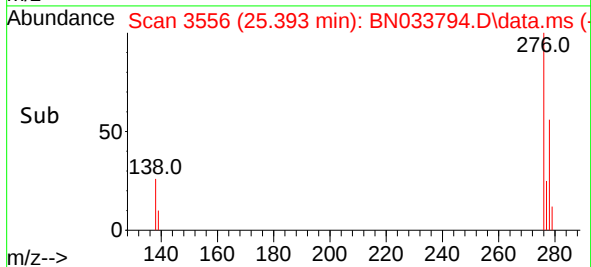
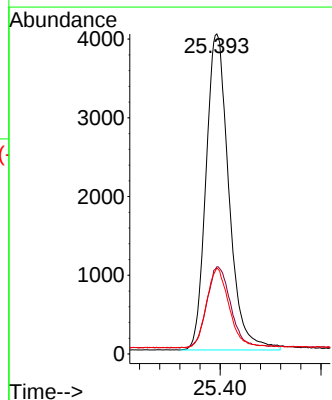
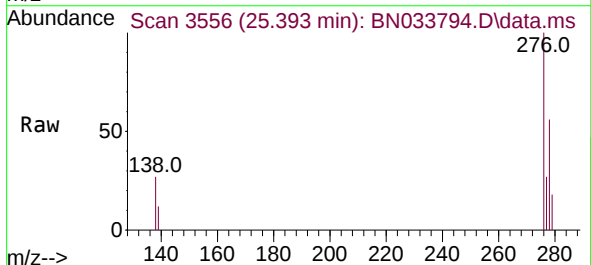
Instrument :
BNA_N
ClientSampleId :
PB163168BS

Tgt Ion:264 Resp: 7016
Ion Ratio Lower Upper
264 100
260 26.8 21.1 31.7
265 92.4 72.0 108.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.436 ng
RT: 25.393 min Scan# 3556
Delta R.T. -0.009 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Tgt Ion:276 Resp: 12641
Ion Ratio Lower Upper
276 100
138 26.9 23.0 34.6
277 24.7 20.2 30.4

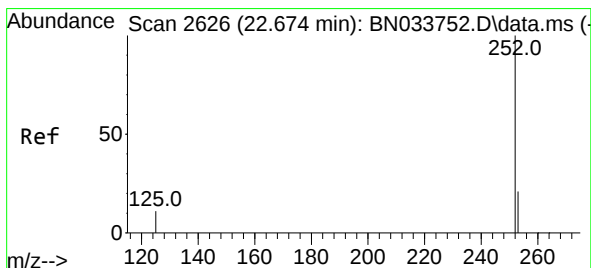
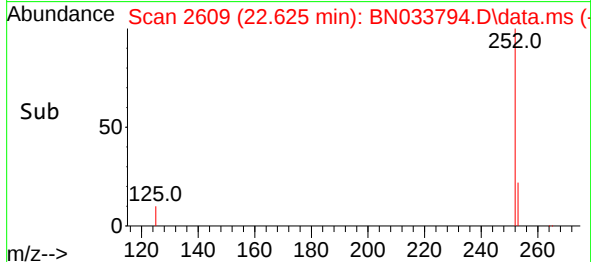
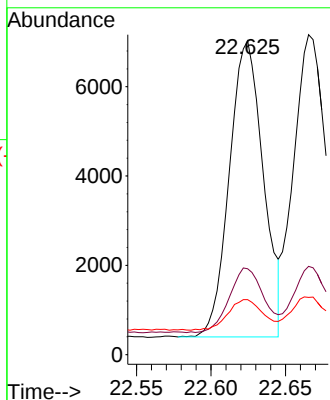
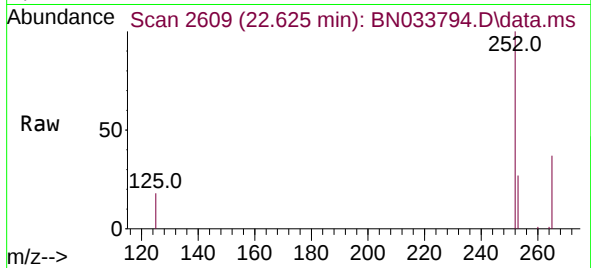




#37
Benzo(b)fluoranthene
Concen: 0.407 ng
RT: 22.625 min Scan# 2609
Delta R.T. -0.006 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

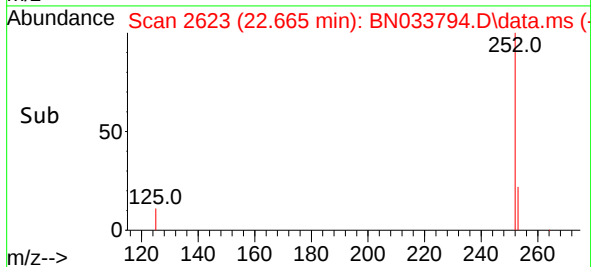
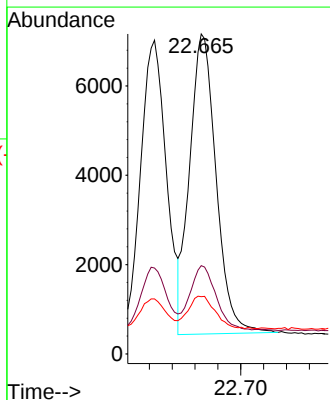
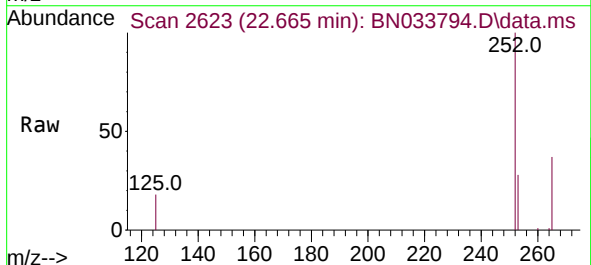
Instrument :
BNA_N
ClientSampleId :
PB163168BS

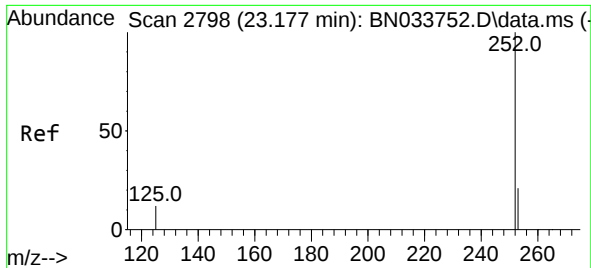
Tgt Ion:252 Resp: 10495
Ion Ratio Lower Upper
252 100
253 27.4 21.8 32.6
125 17.5 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.430 ng
RT: 22.665 min Scan# 2623
Delta R.T. -0.009 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

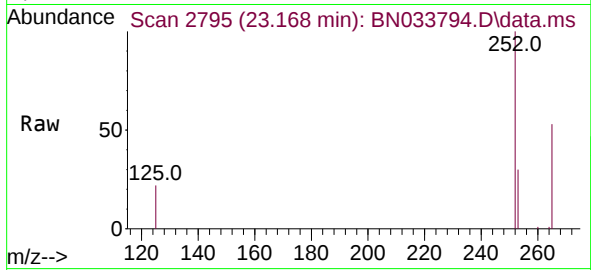
Tgt Ion:252 Resp: 10814
Ion Ratio Lower Upper
252 100
253 27.6 21.8 32.8
125 17.9 15.4 23.2



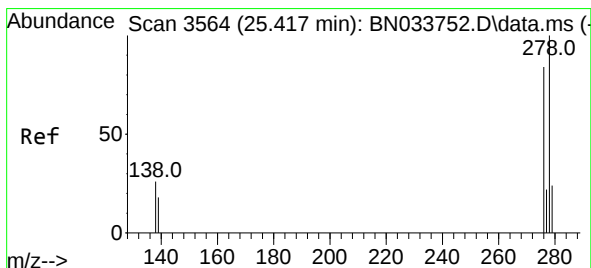
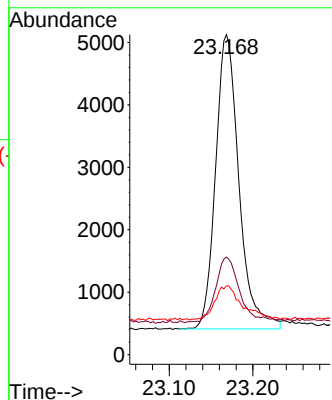
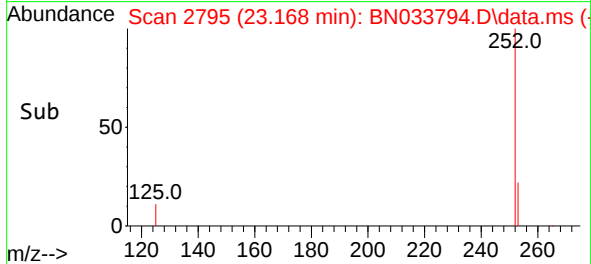


#39
Benzo(a)pyrene
Concen: 0.426 ng
RT: 23.168 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Instrument :
BNA_N
ClientSampleId :
PB163168BS

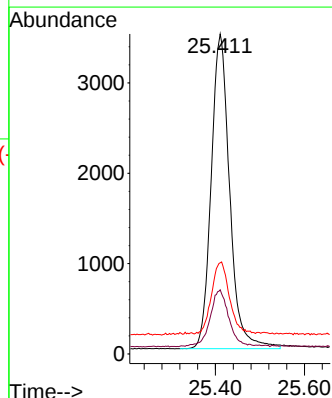
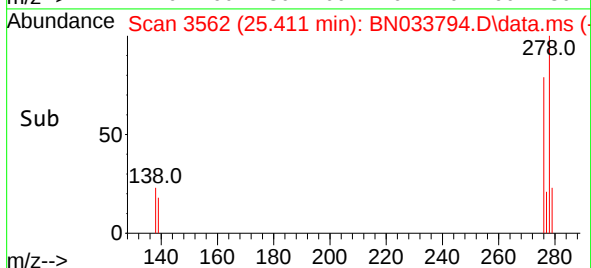
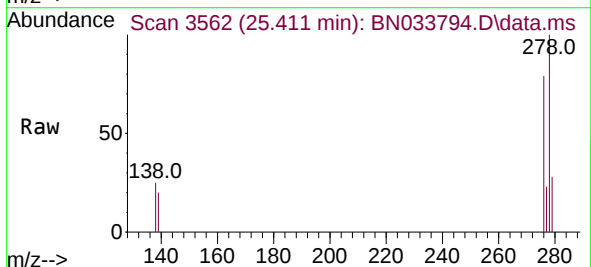


Tgt Ion:252 Resp: 9178
Ion Ratio Lower Upper
252 100
253 30.5 24.0 36.0
125 21.5 19.1 28.7



#40
Dibenzo(a,h)anthracene
Concen: 0.433 ng
RT: 25.411 min Scan# 3562
Delta R.T. -0.006 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

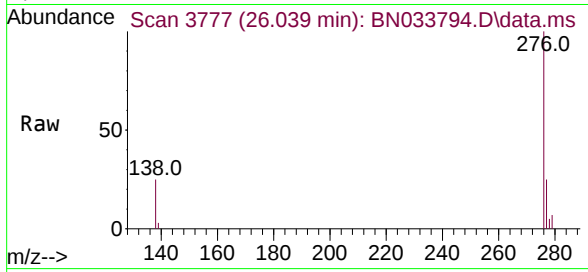
Tgt Ion:278 Resp: 10056
Ion Ratio Lower Upper
278 100
139 20.1 16.7 25.1
279 28.5 23.4 35.0





#41
Benzo(g,h,i)perylene
Concen: 0.403 ng
RT: 26.039 min Scan# 31
Delta R.T. -0.009 min
Lab File: BN033794.D
Acq: 06 Sep 2024 22:52

Instrument :
BNA_N
ClientSampleId :
PB163168BS



Tgt Ion:276 Resp: 10144
Ion Ratio Lower Upper
276 100
277 24.8 20.3 30.5
138 24.6 20.9 31.3

