

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090624\
 Data File : BN033790.D
 Acq On : 06 Sep 2024 19:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 07 01:38:09 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)

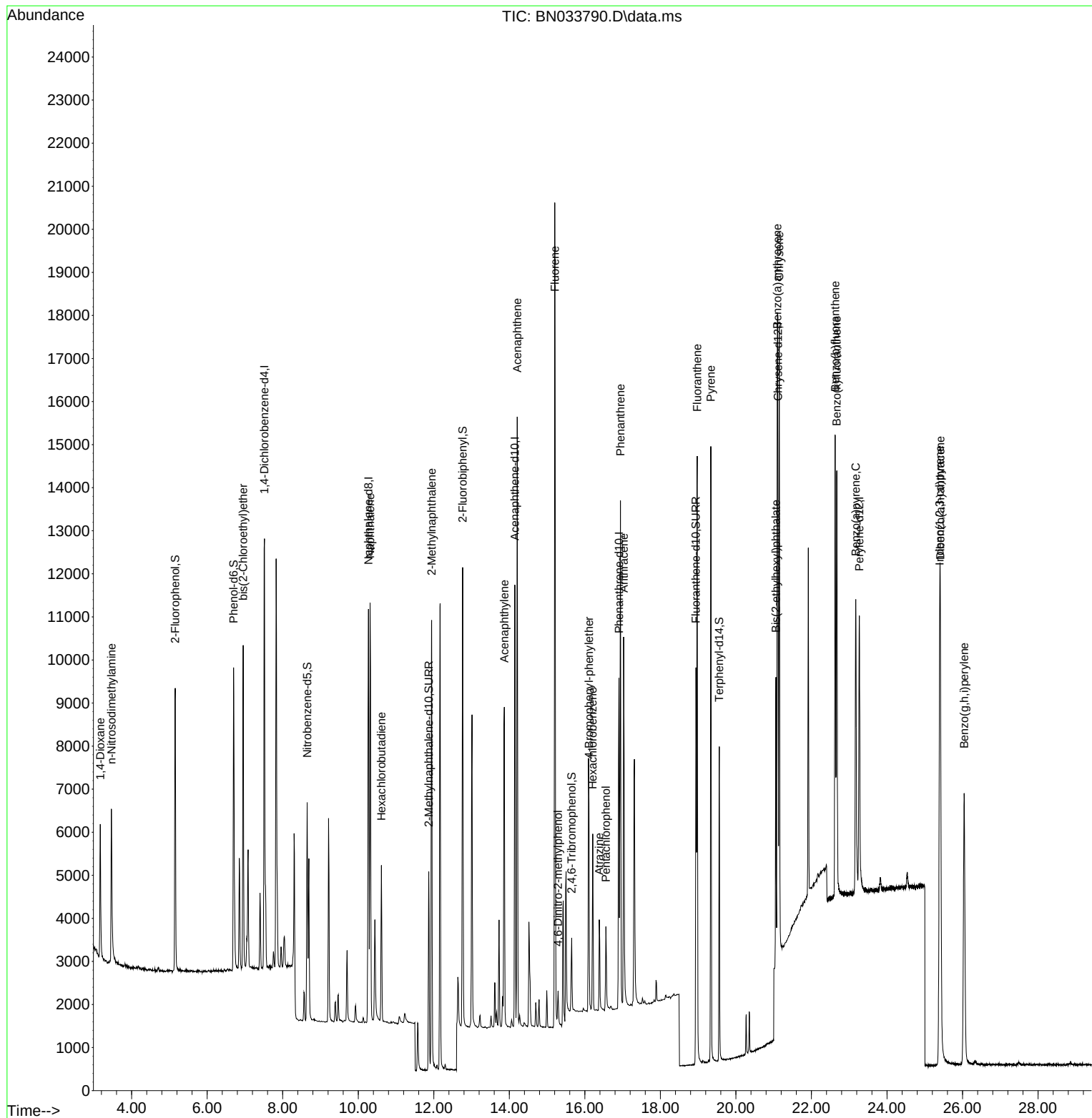
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.516	152	4851	0.400	ng	0.00
7) Naphthalene-d8	10.272	136	12284	0.400	ng	# 0.00
13) Acenaphthene-d10	14.146	164	5610	0.400	ng	-0.01
19) Phenanthrene-d10	16.904	188	10663	0.400	ng	# 0.00
29) Chrysene-d12	21.112	240	8084	0.400	ng	0.00
35) Perylene-d12	23.268	264	8417	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	5288	0.356	ng	0.00
5) Phenol-d6	6.700	99	6194	0.352	ng	0.00
8) Nitrobenzene-d5	8.649	82	3868	0.370	ng	0.00
11) 2-Methylnaphthalene-d10	11.869	152	6497	0.374	ng	0.00
14) 2,4,6-Tribromophenol	15.651	330	937	0.331	ng	0.00
15) 2-Fluorobiphenyl	12.767	172	9132	0.390	ng	0.00
27) Fluoranthene-d10	18.942	212	10057	0.382	ng	0.00
31) Terphenyl-d14	19.560	244	6682	0.388	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.168	88	2114	0.383	ng	99
3) n-Nitrosodimethylamine	3.464	42	2753	0.425	ng	# 85
6) bis(2-Chloroethyl)ether	6.953	93	4986	0.376	ng	98
9) Naphthalene	10.314	128	12620	0.385	ng	99
10) Hexachlorobutadiene	10.613	225	2774	0.406	ng	# 99
12) 2-Methylnaphthalene	11.945	142	7605	0.378	ng	99
16) Acenaphthylene	13.868	152	8893	0.367	ng	100
17) Acenaphthene	14.210	154	6443	0.388	ng	99
18) Fluorene	15.204	166	7882	0.384	ng	99
20) 4,6-Dinitro-2-methylph...	15.290	198	622	0.369	ng	# 79
21) 4-Bromophenyl-phenylether	16.110	248	2425	0.393	ng	92
22) Hexachlorobenzene	16.209	284	2803	0.396	ng	96
23) Atrazine	16.383	200	1815	0.368	ng	# 90
24) Pentachlorophenol	16.557	266	991	0.342	ng	97
25) Phenanthrene	16.942	178	11574	0.394	ng	100
26) Anthracene	17.029	178	9523	0.373	ng	99
28) Fluoranthene	18.975	202	12730	0.387	ng	99
30) Pyrene	19.337	202	12824	0.394	ng	100
32) Benzo(a)anthracene	21.095	228	10944	0.379	ng	98
33) Chrysene	21.148	228	11764	0.412	ng	99
34) Bis(2-ethylhexyl)phtha...	21.059	149	5827	0.370	ng	99
36) Indeno(1,2,3-cd)pyrene	25.396	276	14274	0.410	ng	98
37) Benzo(b)fluoranthene	22.630	252	12143	0.393	ng	97
38) Benzo(k)fluoranthene	22.671	252	12691	0.421	ng	100
39) Benzo(a)pyrene	23.171	252	10057	0.389	ng	98
40) Dibenzo(a,h)anthracene	25.414	278	11304	0.405	ng	98
41) Benzo(g,h,i)perylene	26.045	276	12264	0.406	ng	99

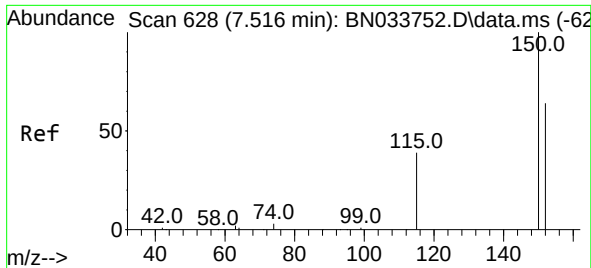
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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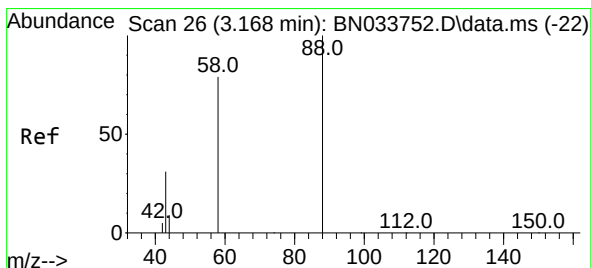
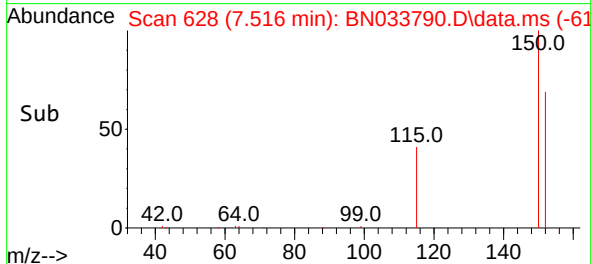
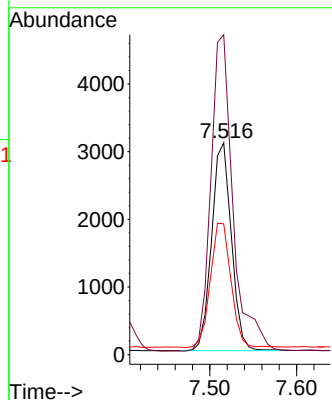
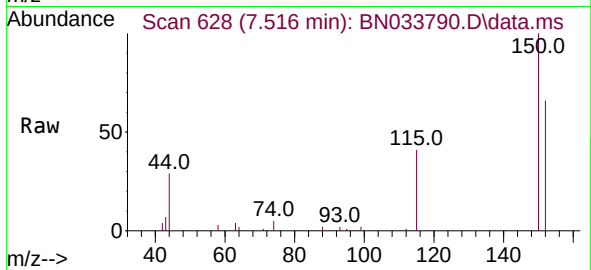




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.516 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN033790.D
 Acq: 06 Sep 2024 19:44

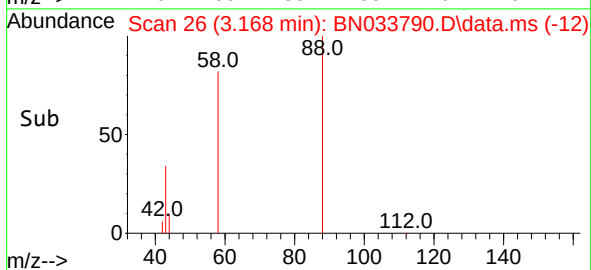
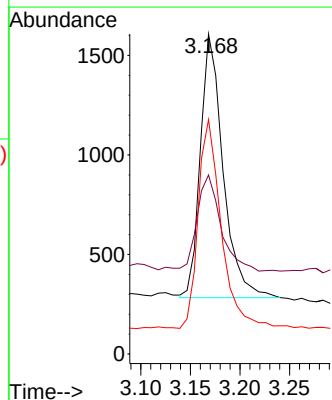
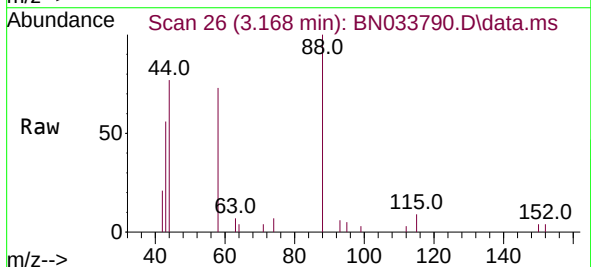
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

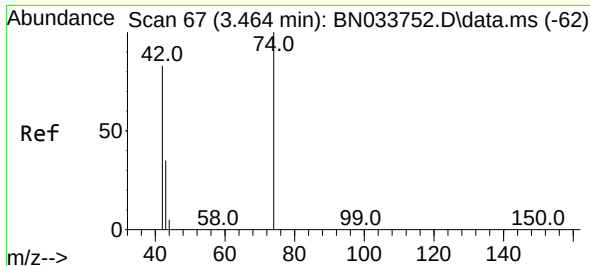
Tgt Ion:152 Resp: 4851
 Ion Ratio Lower Upper
 152 100
 150 151.1 123.3 184.9
 115 61.8 51.0 76.4



#2
 1,4-Dioxane
 Concen: 0.383 ng
 RT: 3.168 min Scan# 26
 Delta R.T. 0.000 min
 Lab File: BN033790.D
 Acq: 06 Sep 2024 19:44

Tgt Ion: 88 Resp: 2114
 Ion Ratio Lower Upper
 88 100
 43 38.1 29.0 43.4
 58 79.5 64.1 96.1

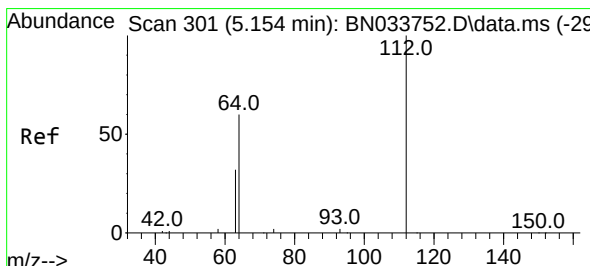
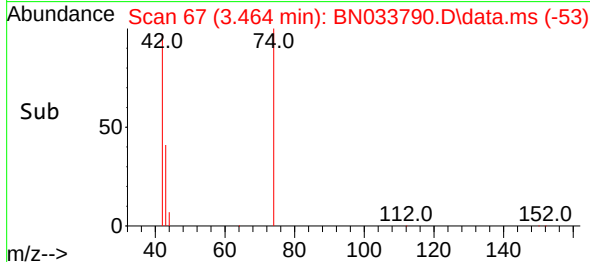
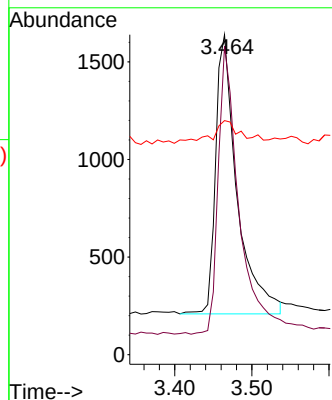
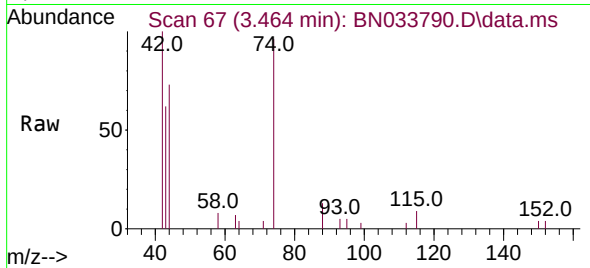




#3
n-Nitrosodimethylamine
Concen: 0.425 ng
RT: 3.464 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

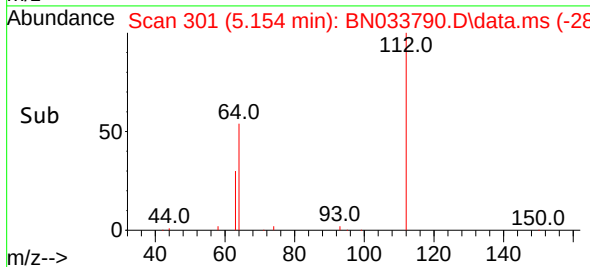
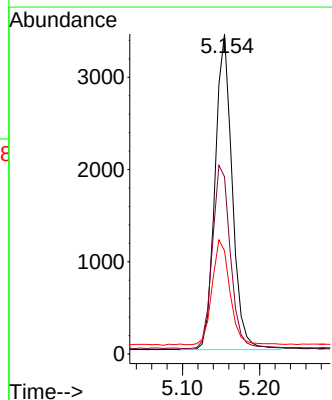
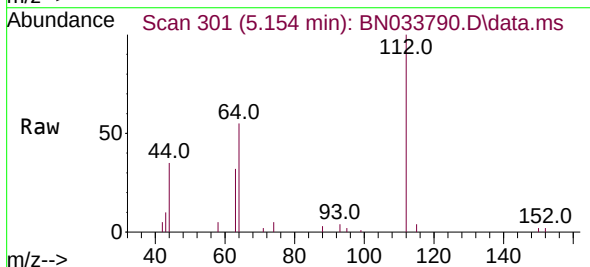
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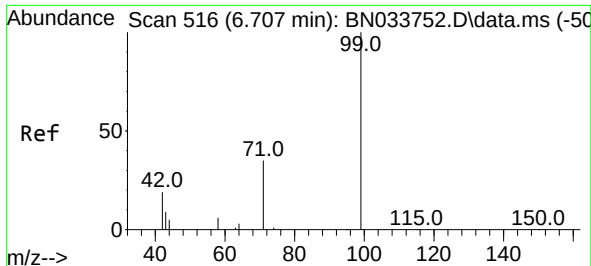
Tgt Ion: 42 Resp: 2753
Ion Ratio Lower Upper
42 100
74 100.1 93.5 140.3
44 11.2 7.4 11.0#



#4
2-Fluorophenol
Concen: 0.356 ng
RT: 5.154 min Scan# 301
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion: 112 Resp: 5288
Ion Ratio Lower Upper
112 100
64 60.8 47.6 71.4
63 34.4 25.9 38.9

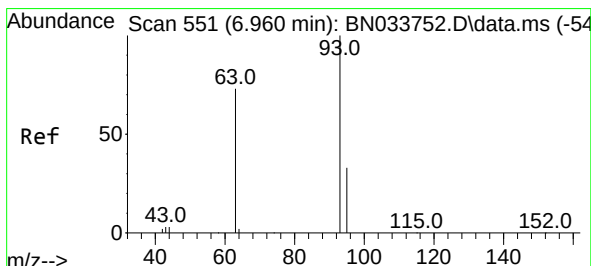
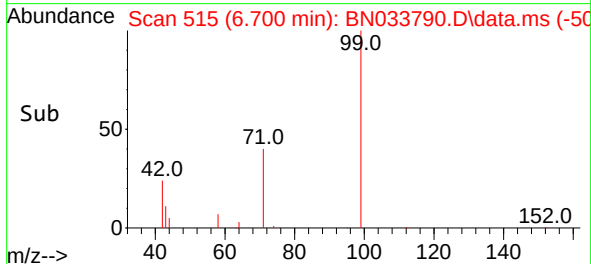
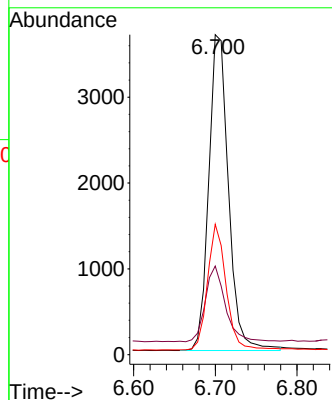
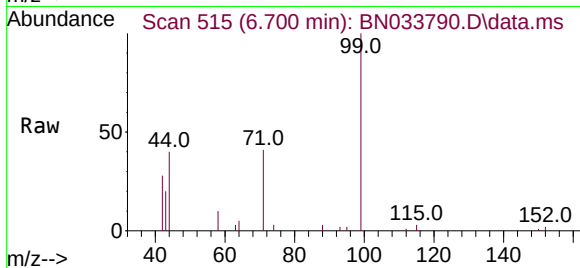




#5
Phenol-d6
Concen: 0.352 ng
RT: 6.700 min Scan# 516
Delta R.T. -0.007 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

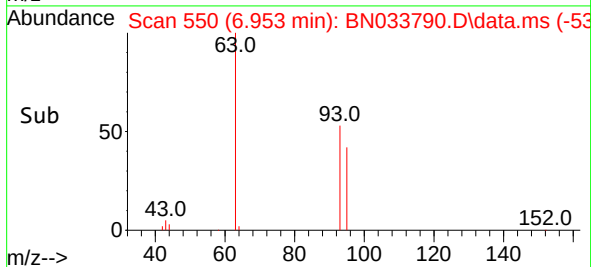
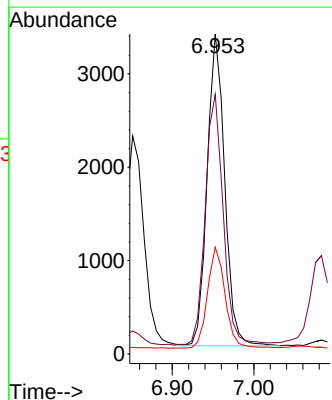
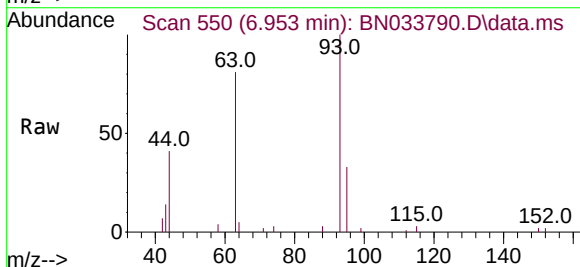
Instrument :
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ClientSampleId :
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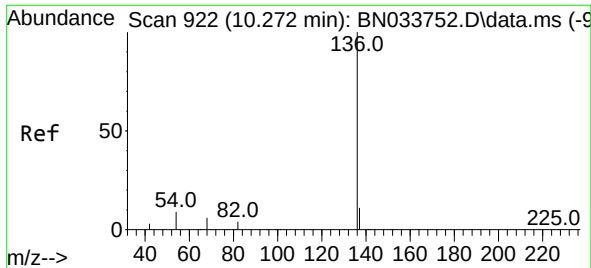
Tgt Ion: 99 Resp: 6194
Ion Ratio Lower Upper
99 100
42 24.2 18.0 27.0
71 37.5 28.7 43.1



#6
bis(2-Chloroethyl)ether
Concen: 0.376 ng
RT: 6.953 min Scan# 550
Delta R.T. -0.007 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion: 93 Resp: 4986
Ion Ratio Lower Upper
93 100
63 82.9 64.4 96.6
95 32.5 26.5 39.7

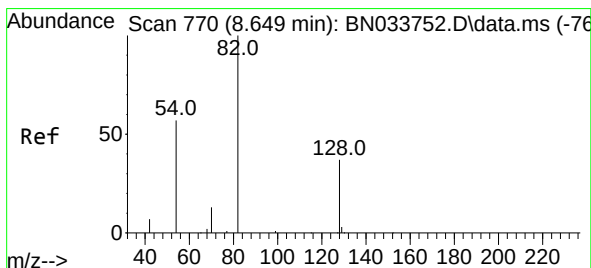
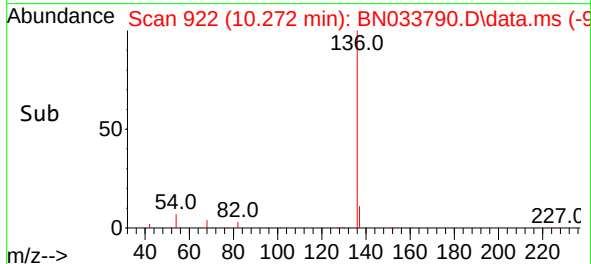
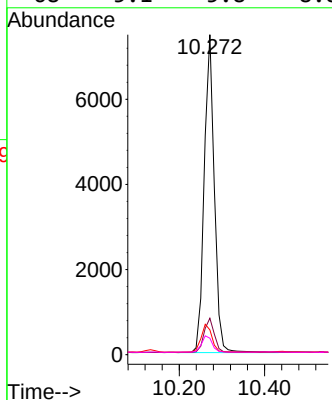
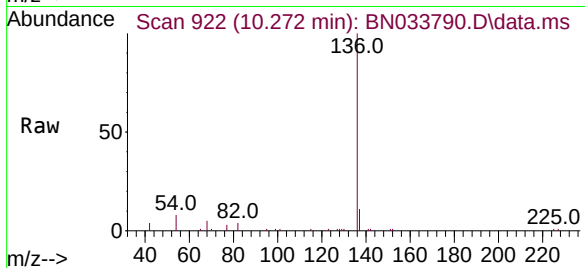




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.272 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

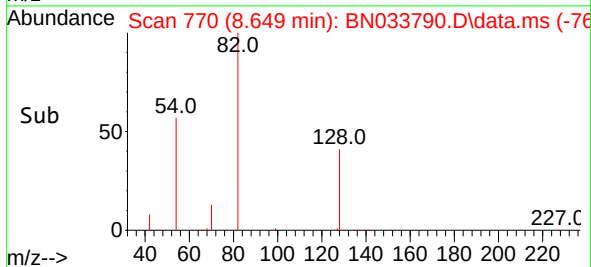
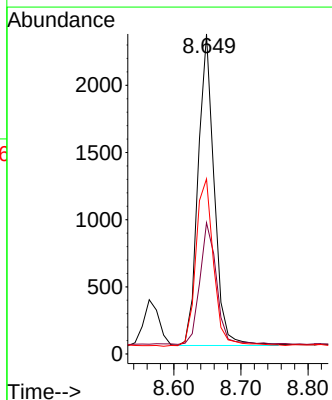
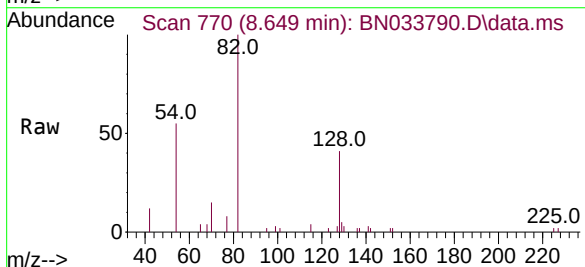
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

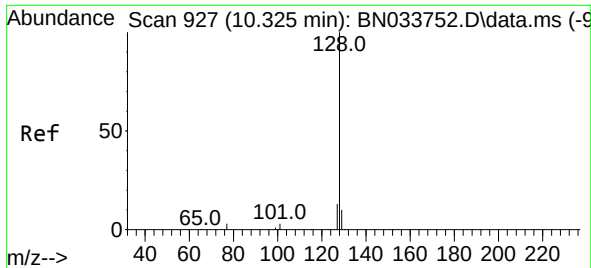
Tgt Ion:	136	Resp:	12284
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	7.8	8.1	12.1#
68	5.1	5.8	8.8#



#8
Nitrobenzene-d5
Concen: 0.370 ng
RT: 8.649 min Scan# 770
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:	82	Resp:	3868
Ion Ratio	Lower	Upper	
82	100		
128	41.0	31.3	46.9
54	54.7	46.9	70.3

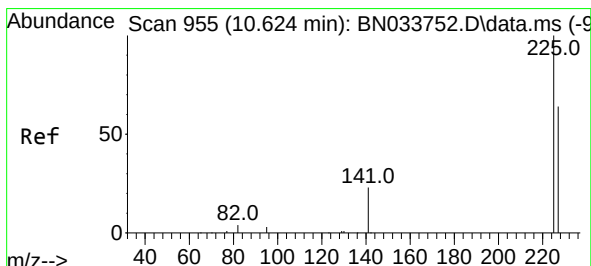
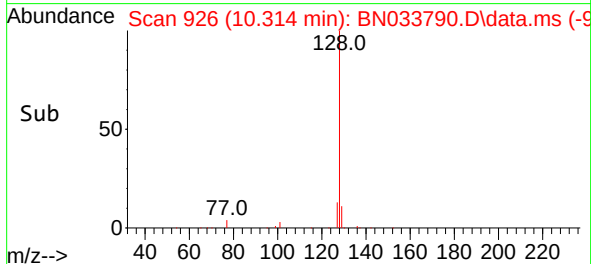
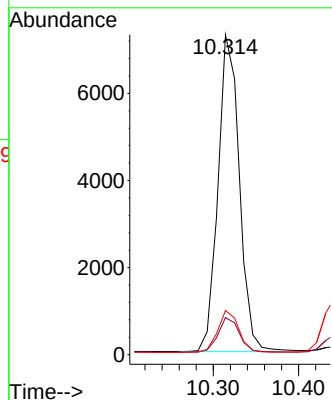
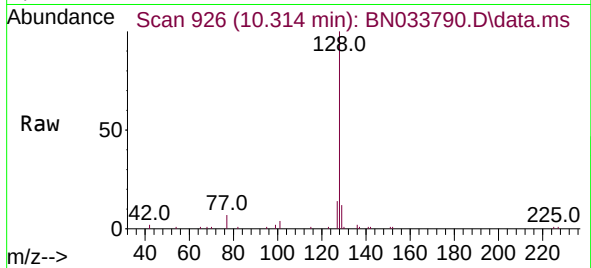




#9
Naphthalene
Concen: 0.385 ng
RT: 10.314 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

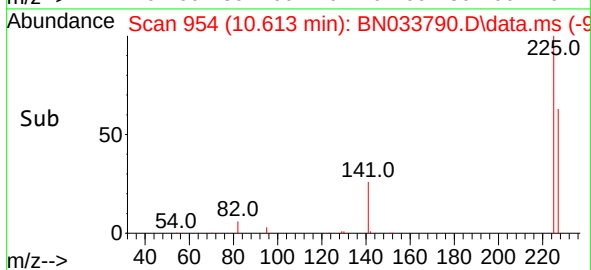
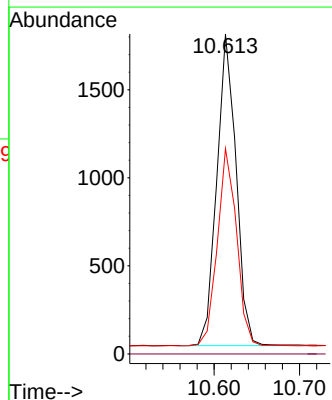
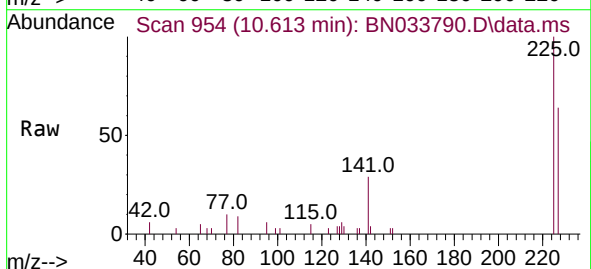
Instrument :
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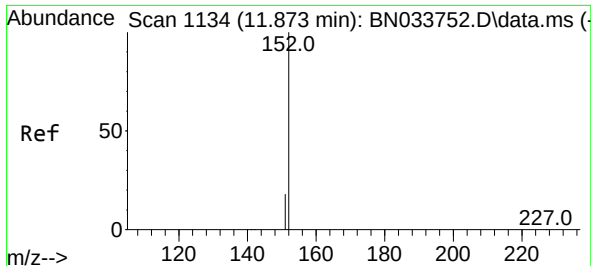
Tgt Ion:128	Resp:	12620
Ion Ratio	Lower	Upper
128	100	
129	11.6	8.9 13.3
127	13.8	10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 10.613 min Scan# 954
Delta R.T. -0.011 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:225	Resp:	2774
Ion Ratio	Lower	Upper
225	100	
223	0.0	0.0 0.0
227	62.9	51.2 76.8

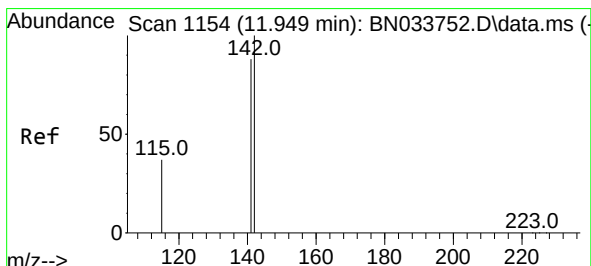
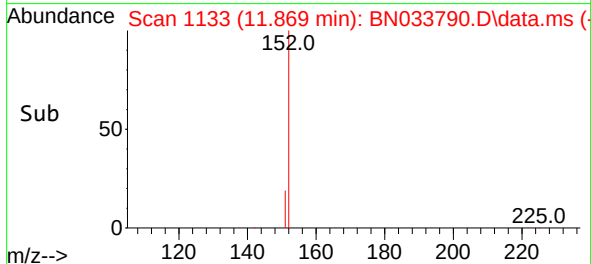
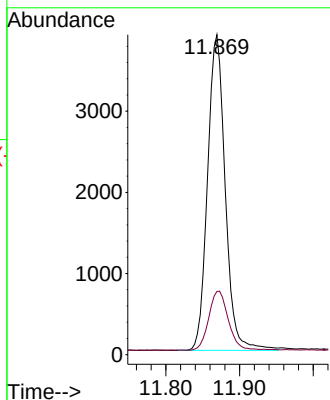
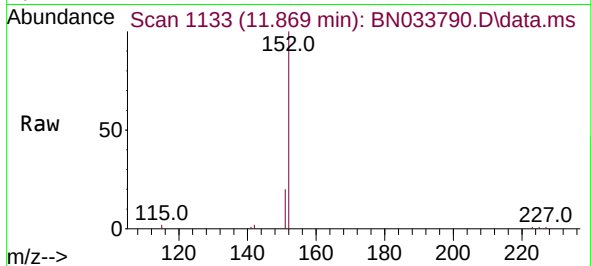




#11
2-Methylnaphthalene-d10
Concen: 0.374 ng
RT: 11.869 min Scan# 1133
Delta R.T. -0.004 min
Lab File: BN033790.D
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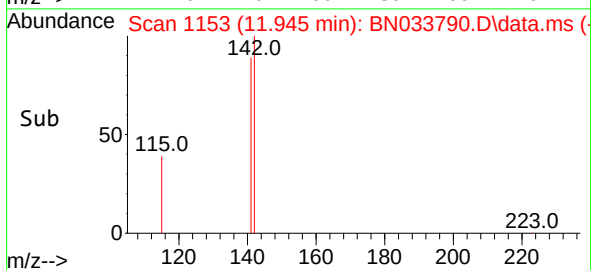
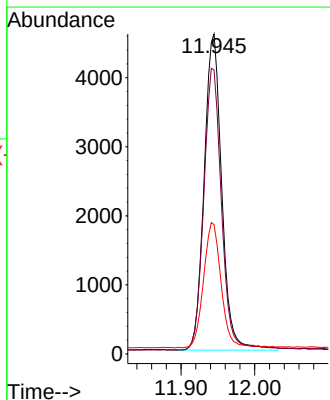
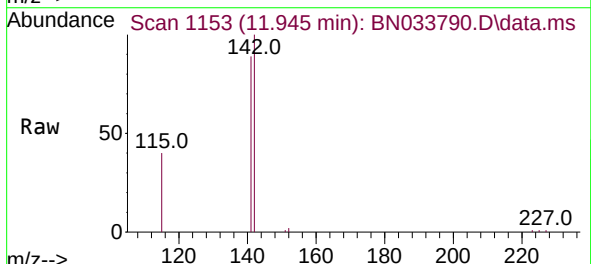
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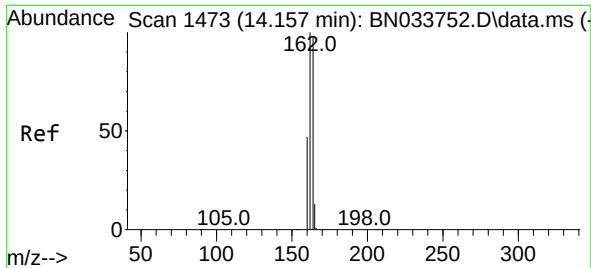
Tgt Ion:152 Resp: 6497
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.378 ng
RT: 11.945 min Scan# 1153
Delta R.T. -0.004 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:142 Resp: 7605
Ion Ratio Lower Upper
142 100
141 88.8 70.9 106.3
115 40.4 31.0 46.4

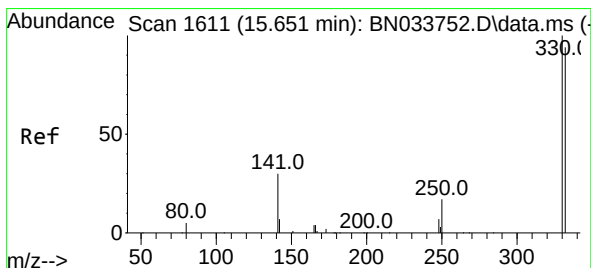
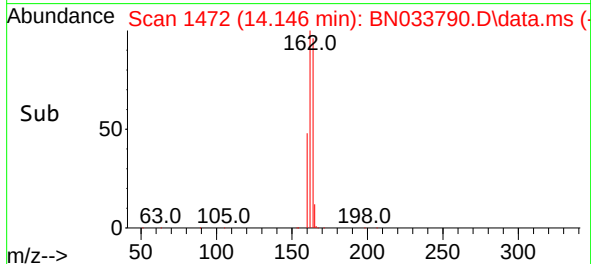
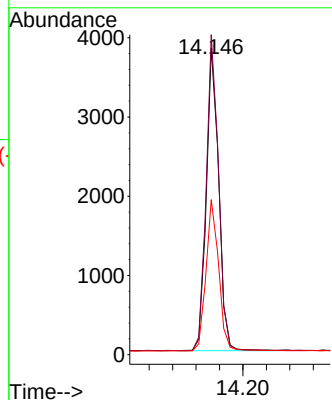
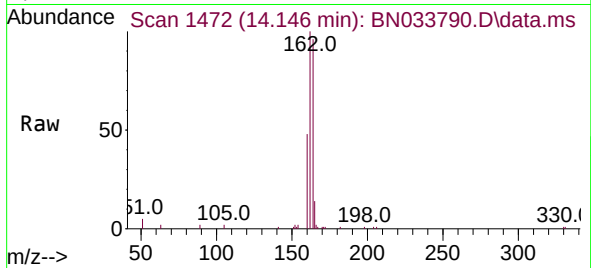




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.146 min Scan# 1472
Delta R.T. -0.011 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

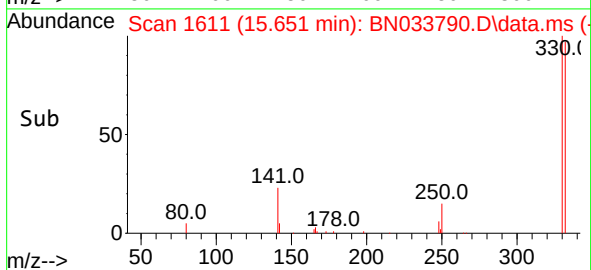
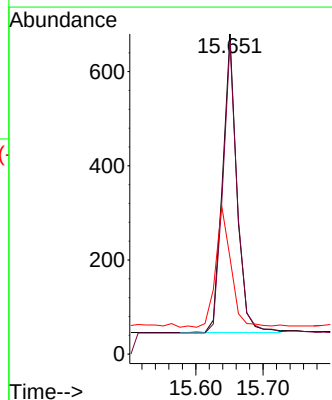
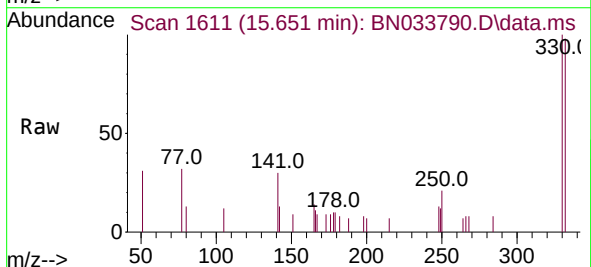
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

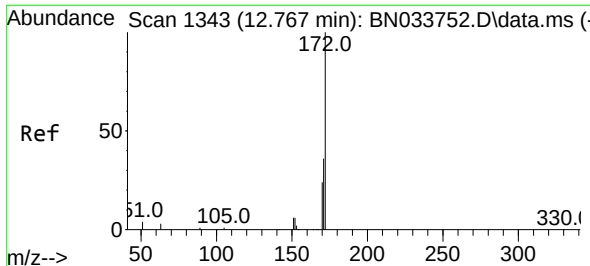
Tgt Ion:164 Resp: 5610
Ion Ratio Lower Upper
164 100
162 104.3 82.0 123.0
160 50.6 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.331 ng
RT: 15.651 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:330 Resp: 937
Ion Ratio Lower Upper
330 100
332 97.4 74.2 111.4
141 43.4 33.9 50.9

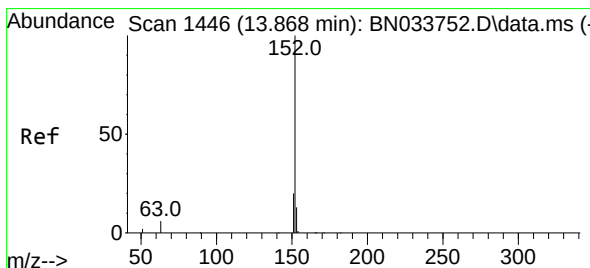
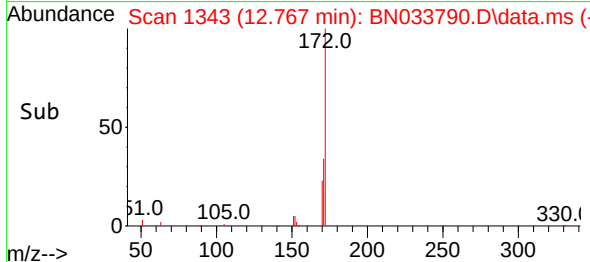
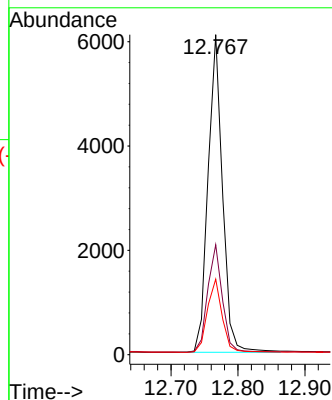
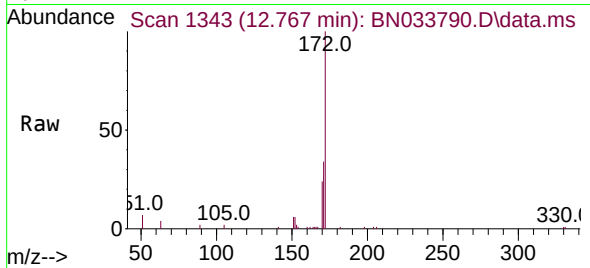




#15
2-Fluorobiphenyl
Concen: 0.390 ng
RT: 12.767 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

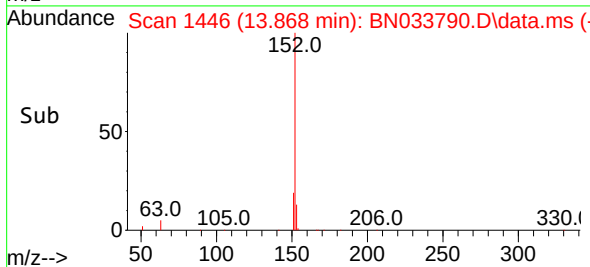
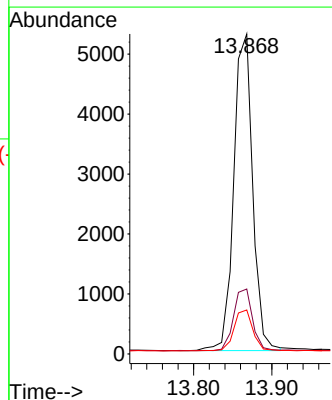
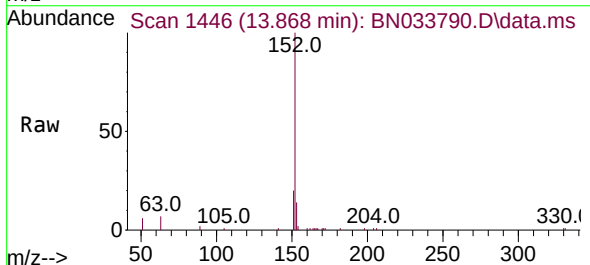
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

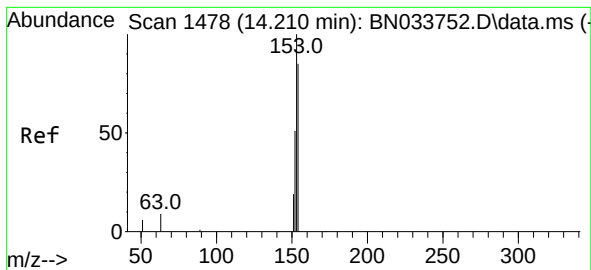
Tgt Ion:	172	Resp:	9132
Ion Ratio	Lower	Upper	
172	100		
171	34.3	28.8	43.2
170	23.6	19.7	29.5



#16
Acenaphthylene
Concen: 0.367 ng
RT: 13.868 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:	152	Resp:	8893
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.6	23.4
153	13.0	10.3	15.5





#17

Acenaphthene

Concen: 0.388 ng

RT: 14.210 min Scan# 1478

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

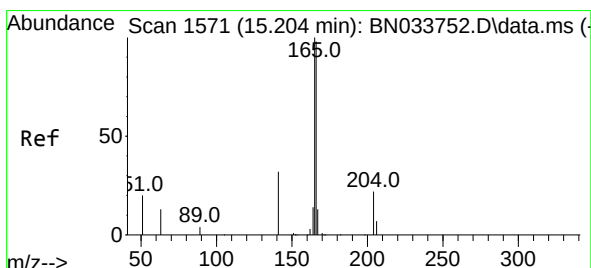
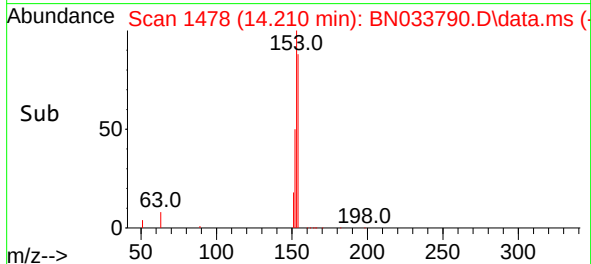
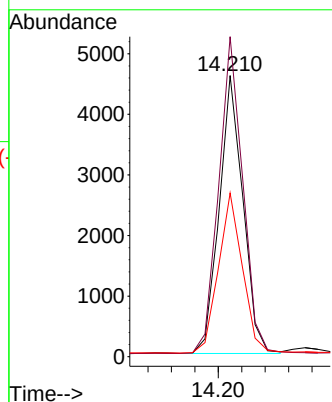
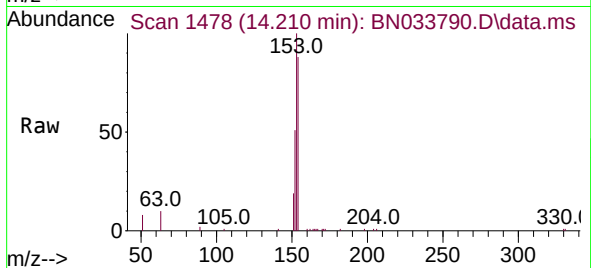
Tgt Ion:154 Resp: 6443

Ion Ratio Lower Upper

154 100

153 115.1 91.4 137.2

152 58.2 45.8 68.6



#18

Fluorene

Concen: 0.384 ng

RT: 15.204 min Scan# 1571

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

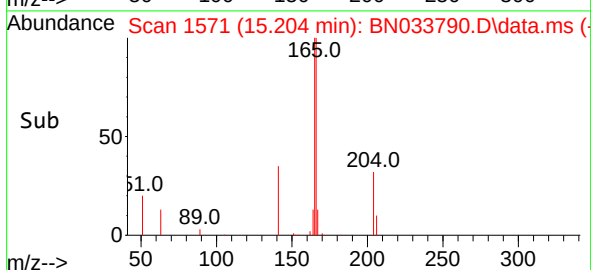
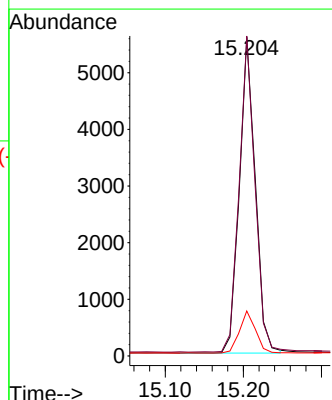
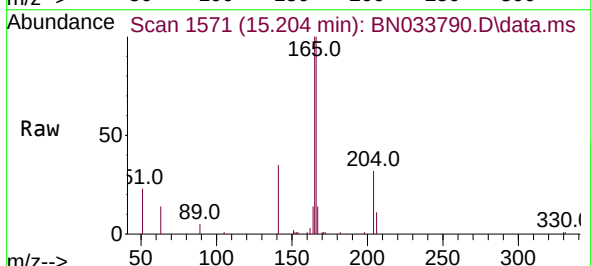
Tgt Ion:166 Resp: 7882

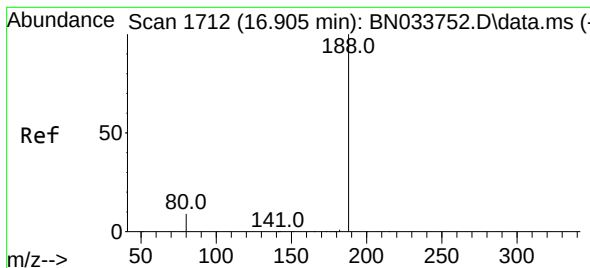
Ion Ratio Lower Upper

166 100

165 99.3 78.8 118.2

167 13.5 10.6 16.0





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.904 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

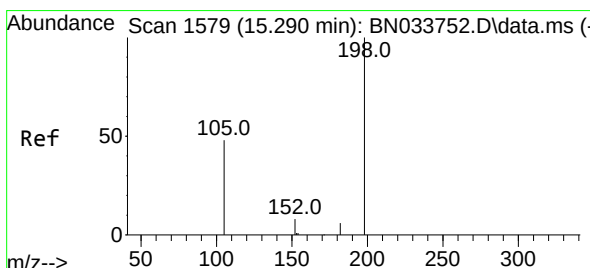
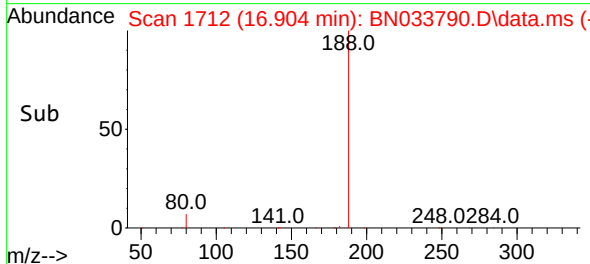
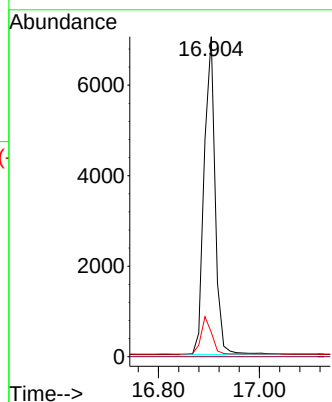
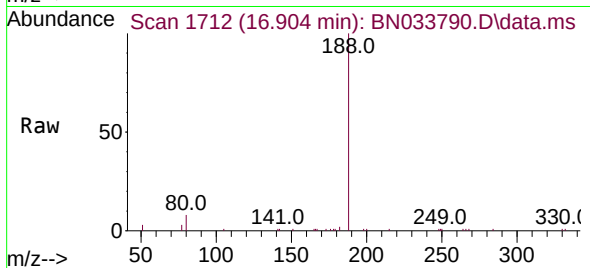
Tgt Ion:188 Resp: 10663

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: 0.369 ng

RT: 15.290 min Scan# 1579

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

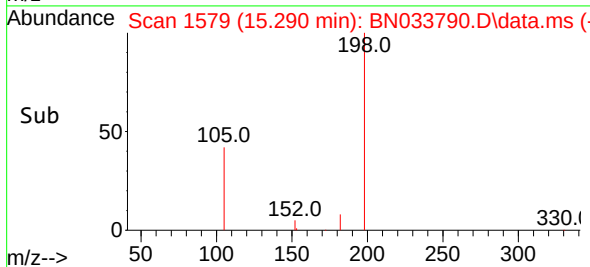
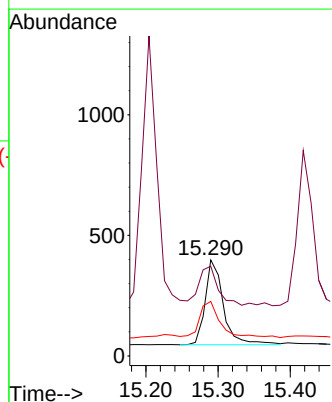
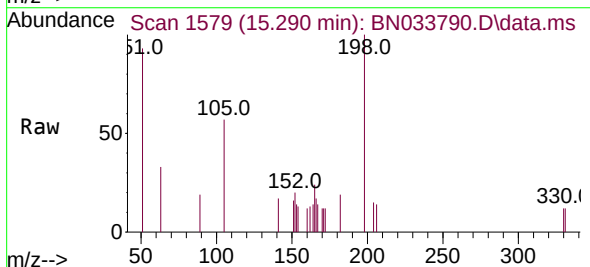
Tgt Ion:198 Resp: 622

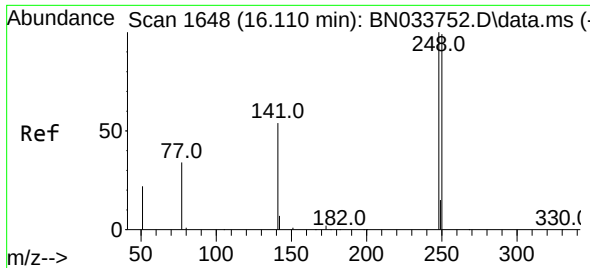
Ion Ratio Lower Upper

198 100

51 93.5 92.8 139.2

105 56.8 59.4 89.0#

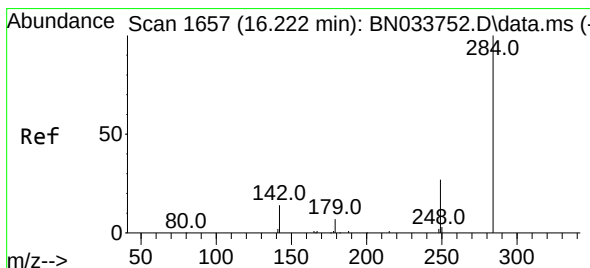
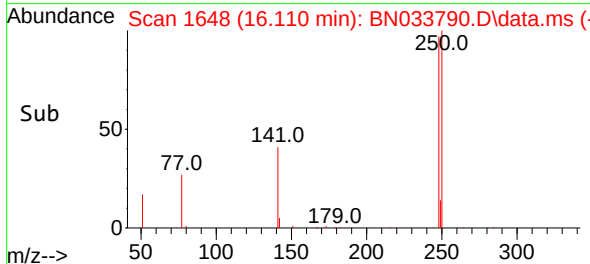
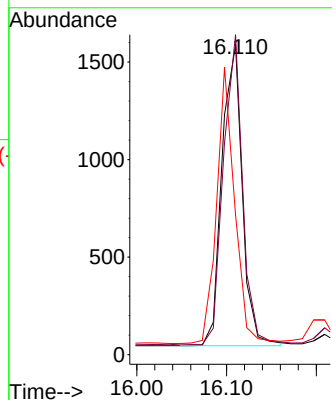
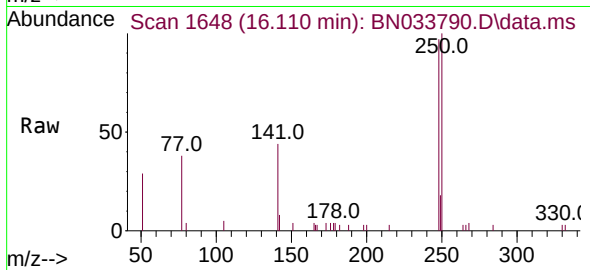




#21
4-Bromophenyl-phenylether
Concen: 0.393 ng
RT: 16.110 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

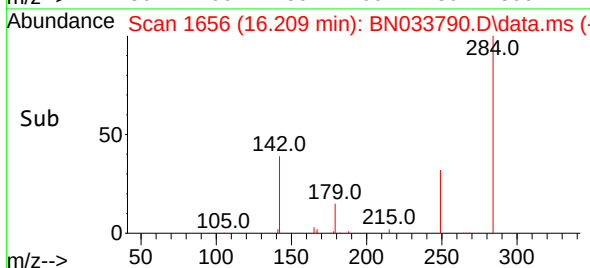
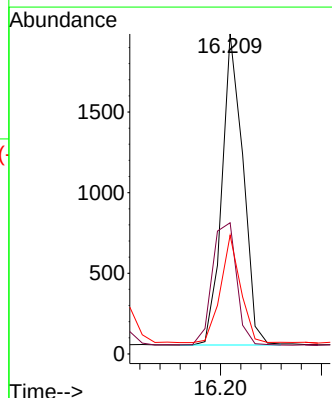
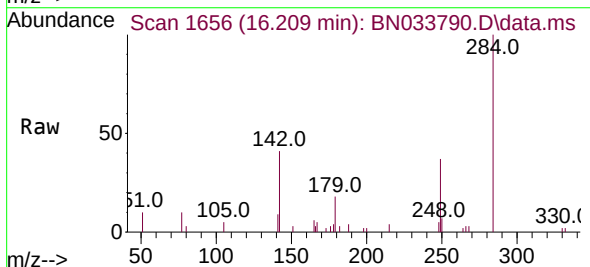
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

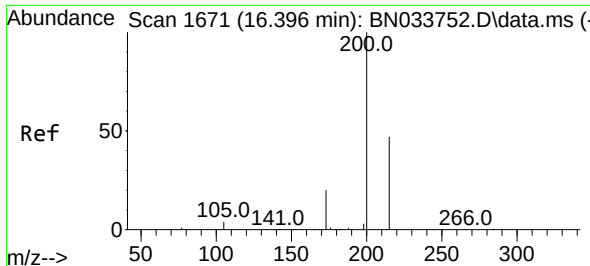
Tgt Ion	Ratio	Lower	Upper
248	100		
250	103.3	79.5	119.3
141	45.1	44.9	67.3



#22
Hexachlorobenzene
Concen: 0.396 ng
RT: 16.209 min Scan# 1656
Delta R.T. -0.013 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion	Ratio	Lower	Upper
284	100		
142	45.5	32.8	49.2
249	32.5	26.2	39.2

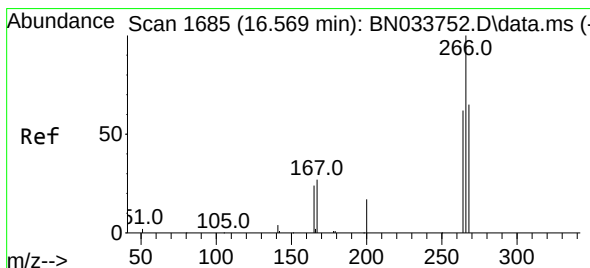
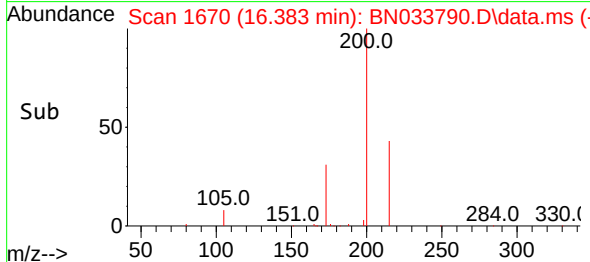
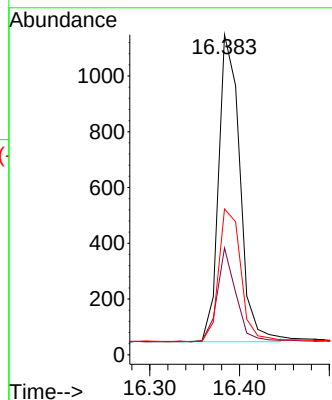
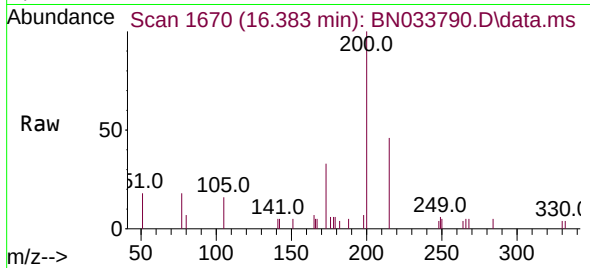




#23
Atrazine
Concen: 0.368 ng
RT: 16.383 min Scan# 1670
Delta R.T. -0.013 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

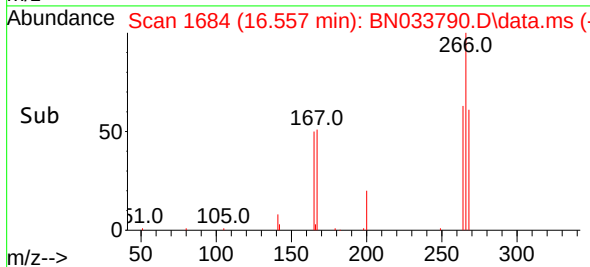
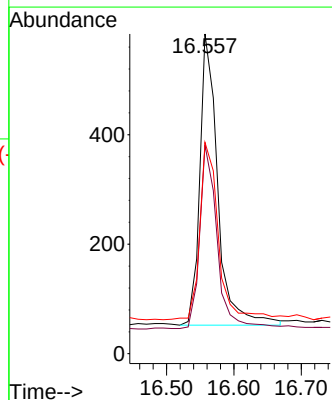
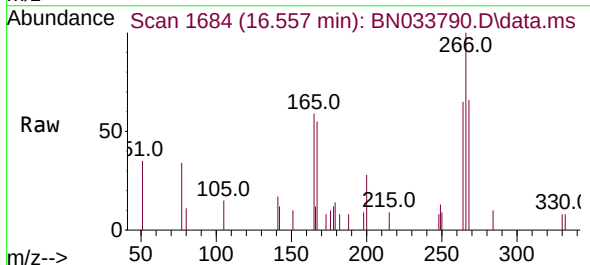
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

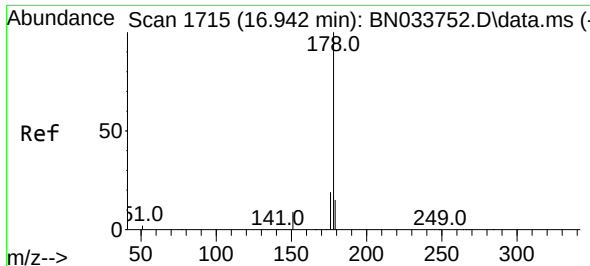
Tgt Ion:200 Resp: 1815
Ion Ratio Lower Upper
200 100
173 33.4 18.2 27.4#
215 45.6 39.0 58.4



#24
Pentachlorophenol
Concen: 0.342 ng
RT: 16.557 min Scan# 1684
Delta R.T. -0.013 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:266 Resp: 991
Ion Ratio Lower Upper
266 100
264 60.8 49.6 74.4
268 62.6 52.2 78.4

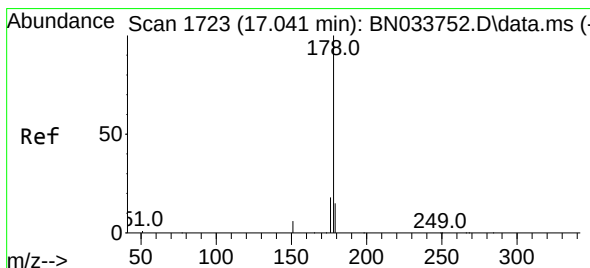
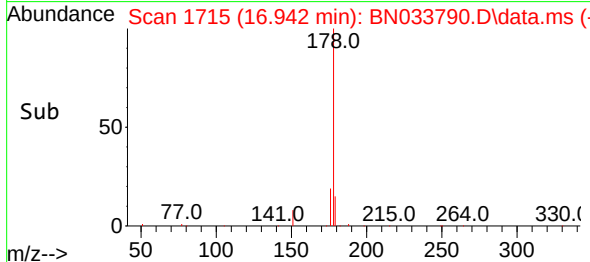
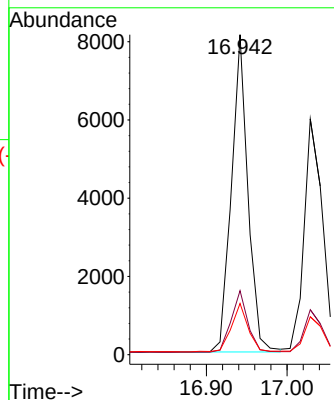
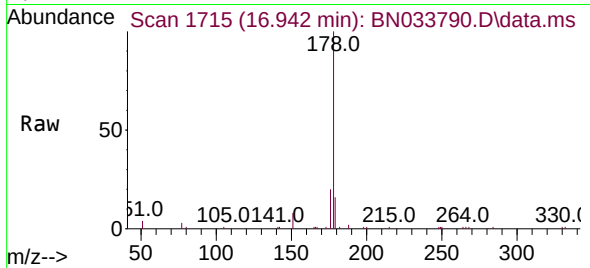




#25
Phenanthrene
Concen: 0.394 ng
RT: 16.942 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

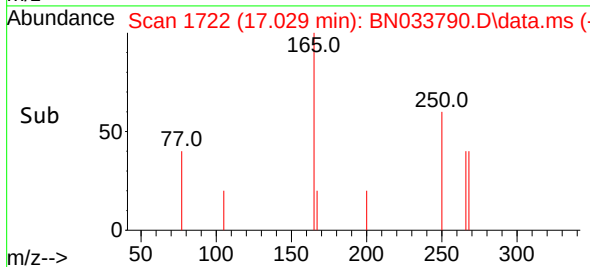
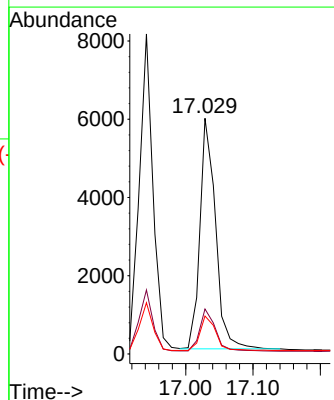
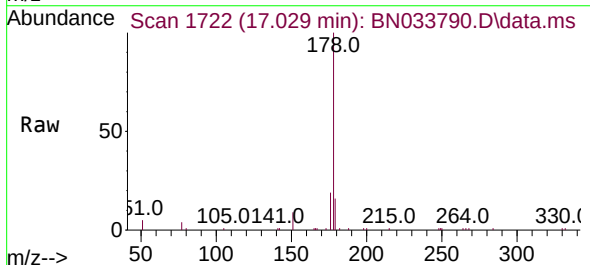
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

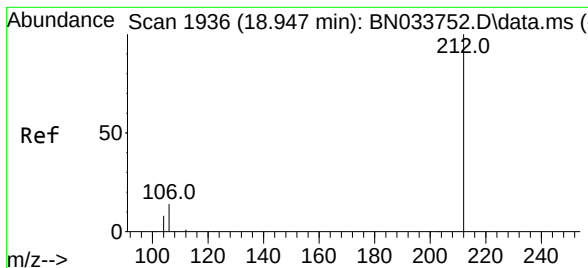
Tgt Ion:178 Resp: 11574
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.373 ng
RT: 17.029 min Scan# 1722
Delta R.T. -0.013 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:178 Resp: 9523
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.0 12.4 18.6





#27

Fluoranthene-d10

Concen: 0.382 ng

RT: 18.942 min Scan# 1936

Delta R.T. -0.005 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

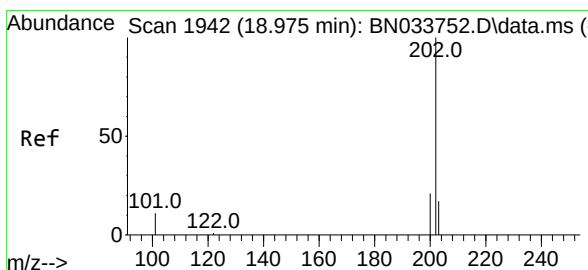
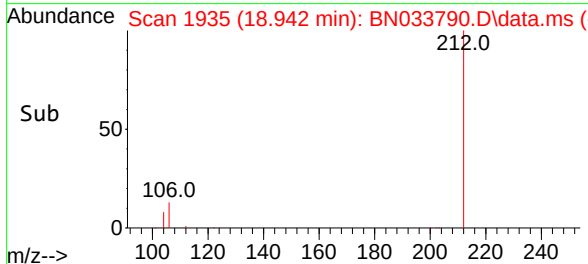
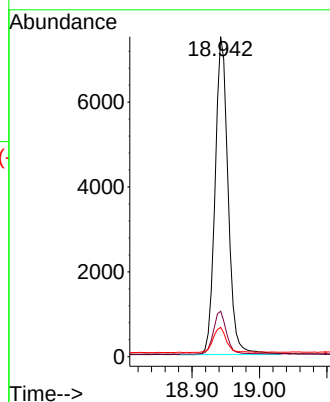
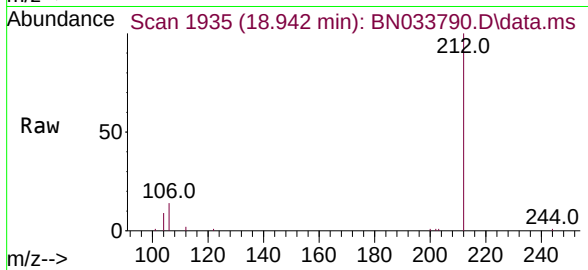
Tgt Ion:212 Resp: 10057

Ion Ratio Lower Upper

212 100

106 13.4 11.5 17.3

104 8.0 6.6 9.8



#28

Fluoranthene

Concen: 0.387 ng

RT: 18.975 min Scan# 1942

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

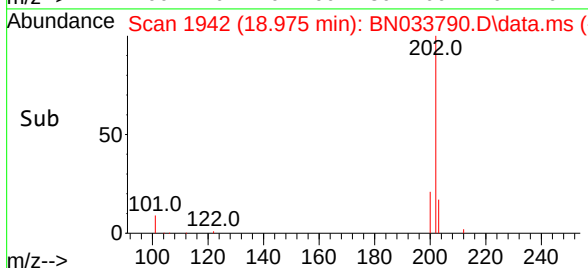
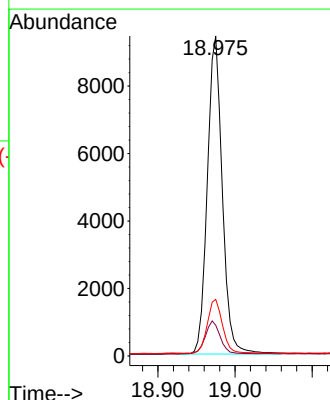
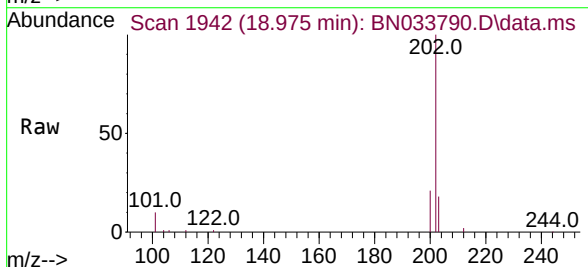
Tgt Ion:202 Resp: 12730

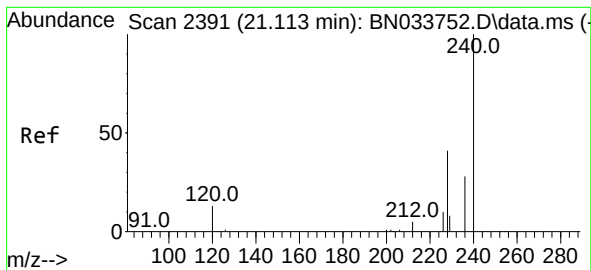
Ion Ratio Lower Upper

202 100

101 10.6 9.2 13.8

203 17.3 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: BN033790.D

Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

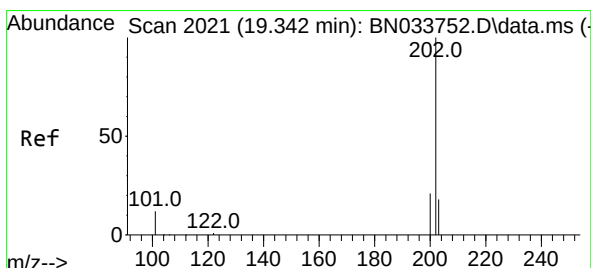
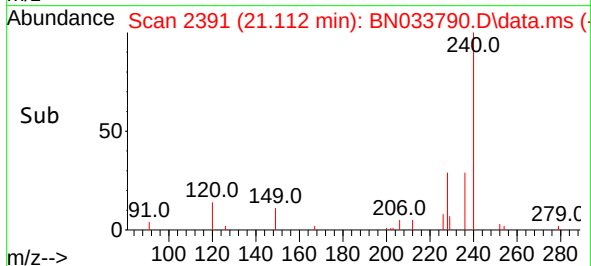
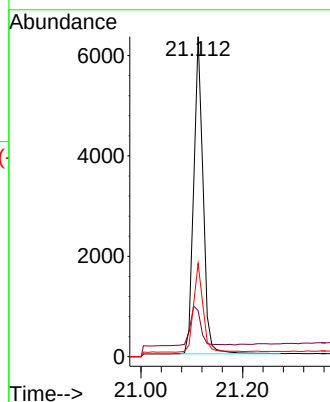
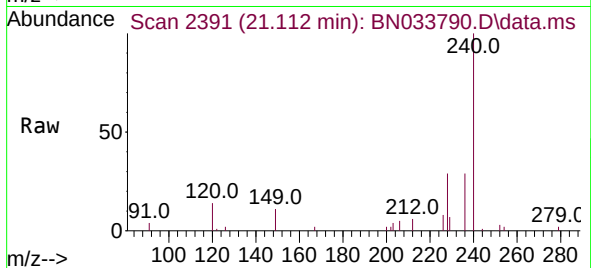
Tgt Ion:240 Resp: 8084

Ion	Ratio	Lower	Upper
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240	100		
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120	14.4	13.7	20.5
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236	29.2	23.4	35.2
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#30

Pyrene

Concen: 0.394 ng

RT: 19.337 min Scan# 2020

Delta R.T. -0.005 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

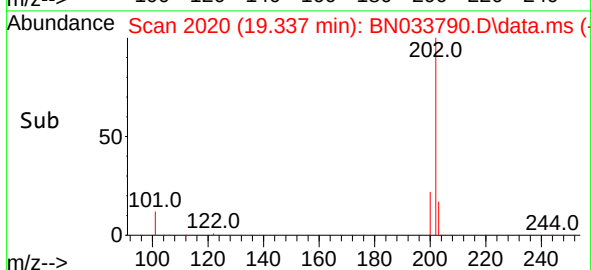
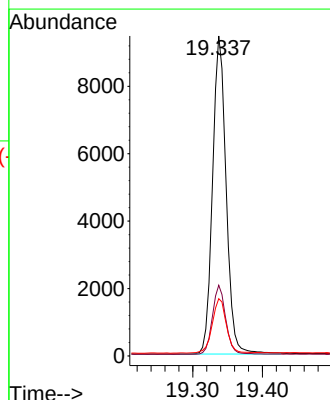
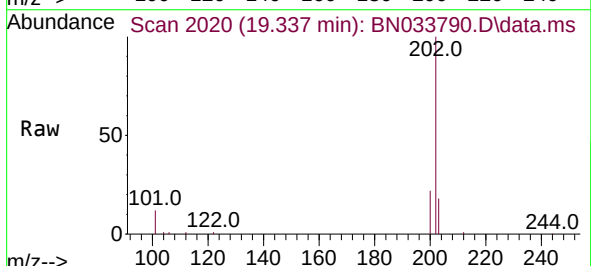
Tgt Ion:202 Resp: 12824

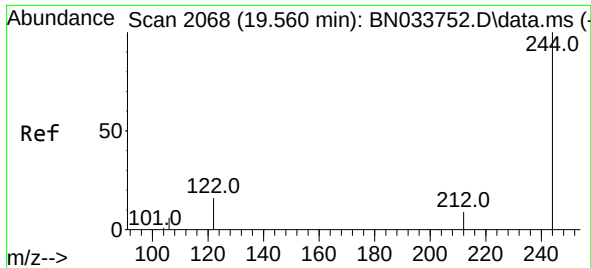
Ion	Ratio	Lower	Upper
-----	-------	-------	-------

202	100		
-----	-----	--	--

200	21.1	16.8	25.2
-----	------	------	------

203	17.8	14.4	21.6
-----	------	------	------

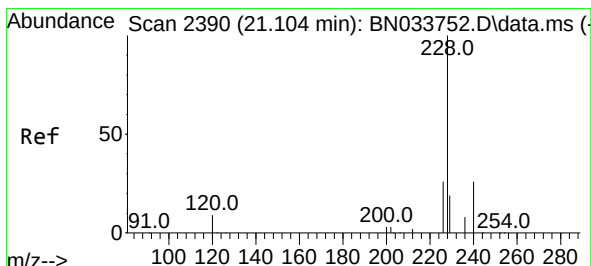
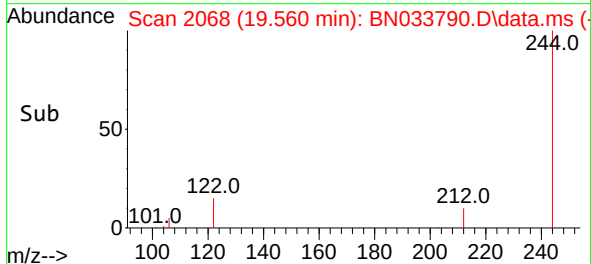
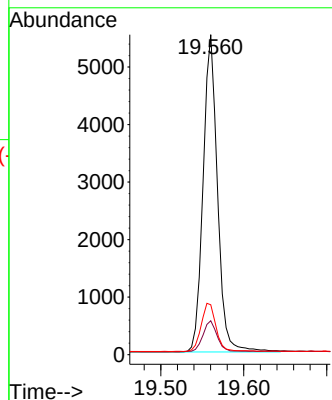
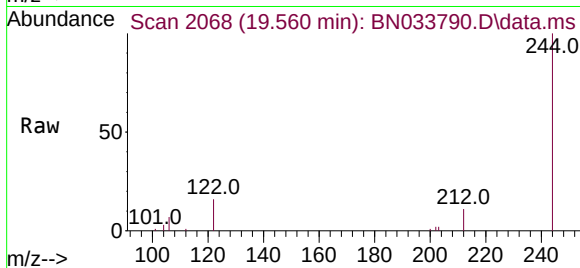




#31
 Terphenyl-d14
 Concen: 0.388 ng
 RT: 19.560 min Scan# 2068
 Delta R.T. -0.000 min
 Lab File: BN033790.D
 Acq: 06 Sep 2024 19:44

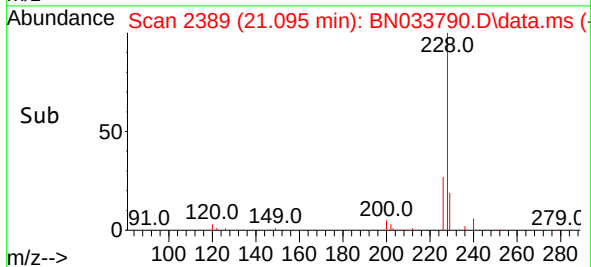
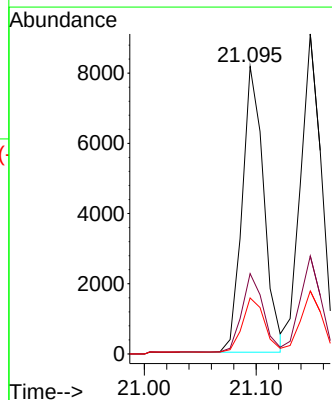
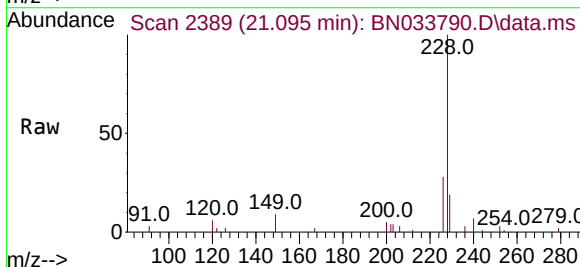
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

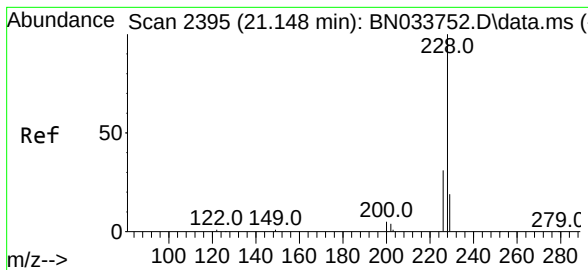
Tgt Ion:244 Resp: 6682
 Ion Ratio Lower Upper
 244 100
 212 10.6 7.9 11.9
 122 15.6 13.2 19.8



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.095 min Scan# 2389
 Delta R.T. -0.009 min
 Lab File: BN033790.D
 Acq: 06 Sep 2024 19:44

Tgt Ion:228 Resp: 10944
 Ion Ratio Lower Upper
 228 100
 226 27.9 21.2 31.8
 229 19.5 15.9 23.9





#33

Chrysene

Concen: 0.412 ng

RT: 21.148 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

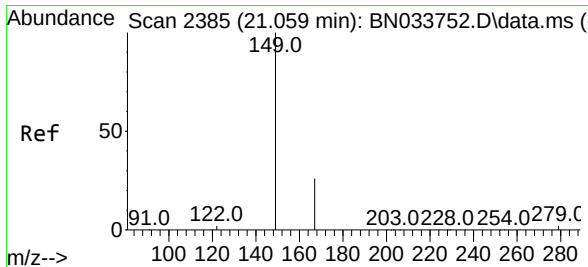
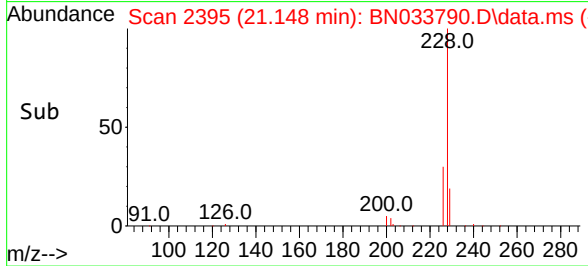
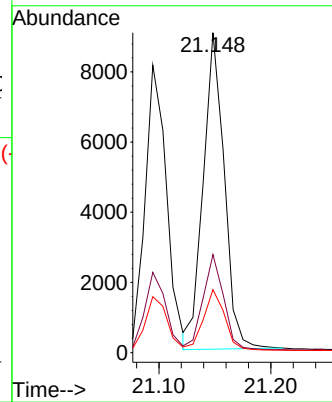
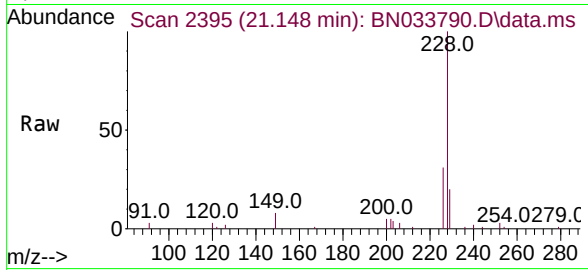
Tgt Ion:228 Resp: 11764

Ion Ratio Lower Upper

228 100

226 30.6 25.0 37.6

229 19.7 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.370 ng

RT: 21.059 min Scan# 2385

Delta R.T. -0.000 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

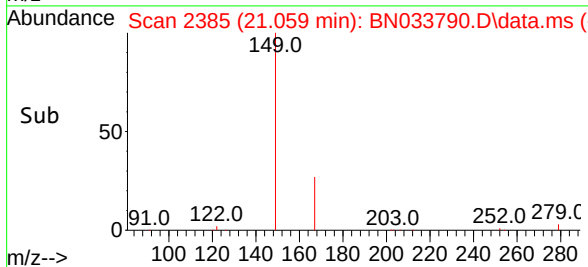
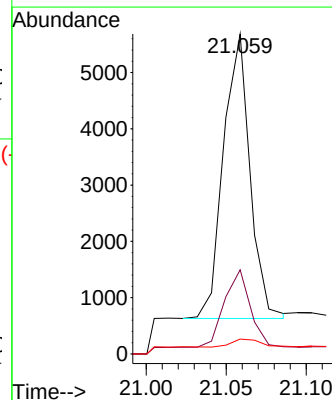
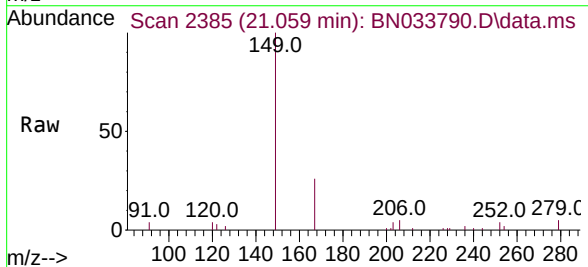
Tgt Ion:149 Resp: 5827

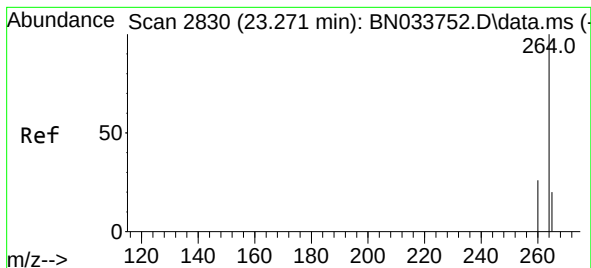
Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.4

279 3.0 2.4 3.6





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.268 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN033790.D

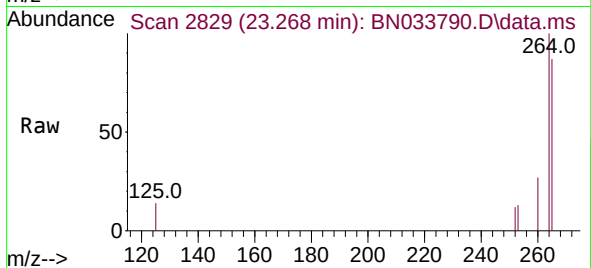
Acq: 06 Sep 2024 19:44

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



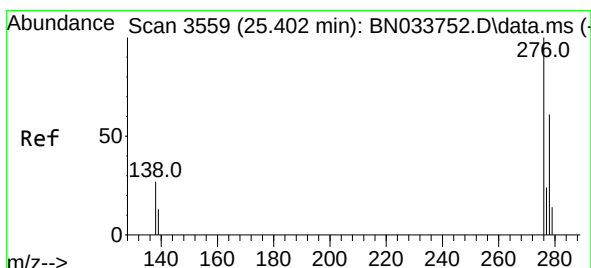
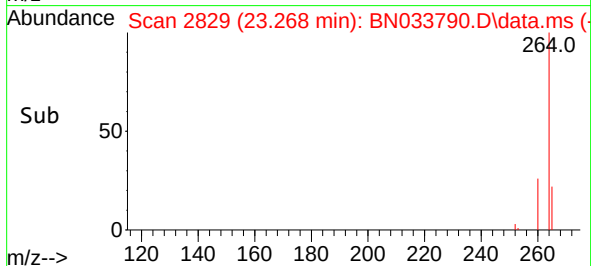
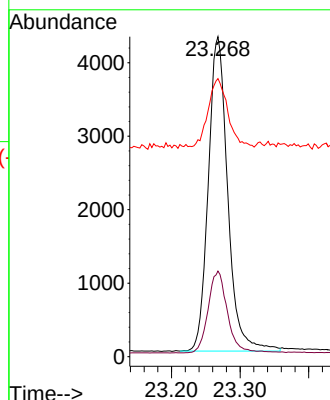
Tgt Ion:264 Resp: 8417

Ion Ratio Lower Upper

264 100

260 26.7 21.1 31.7

265 86.9 72.0 108.0



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.410 ng

RT: 25.396 min Scan# 3557

Delta R.T. -0.006 min

Lab File: BN033790.D

Acq: 06 Sep 2024 19:44

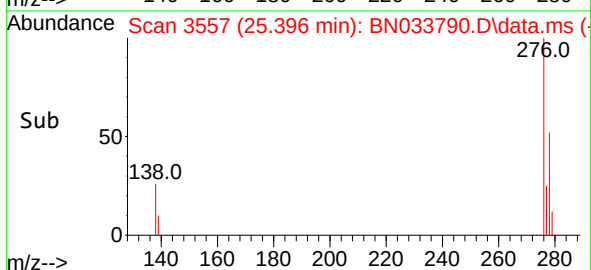
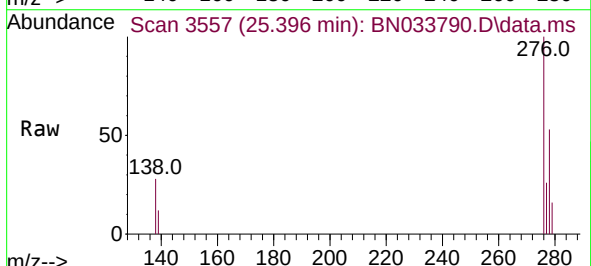
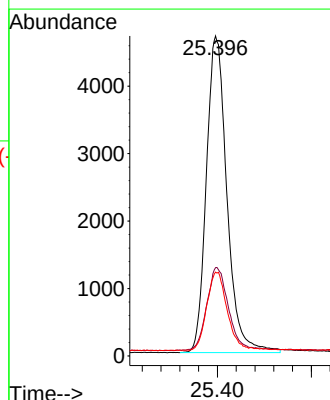
Tgt Ion:276 Resp: 14274

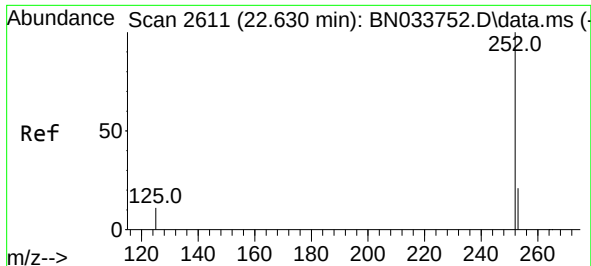
Ion Ratio Lower Upper

276 100

138 27.6 23.0 34.6

277 24.3 20.2 30.4

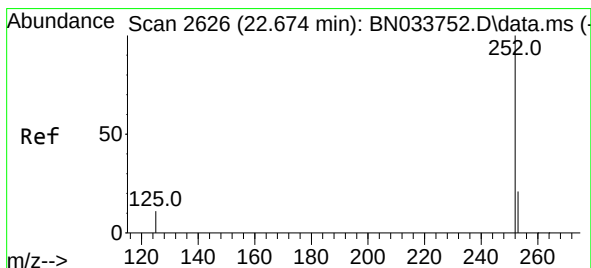
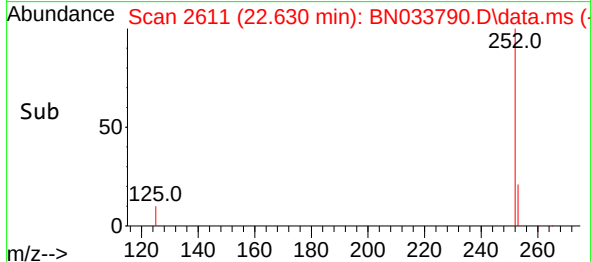
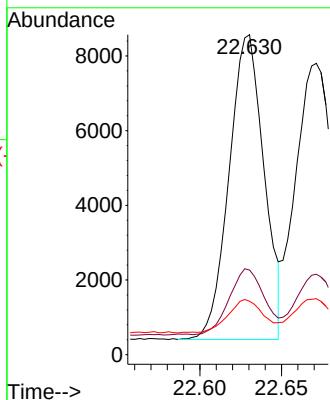
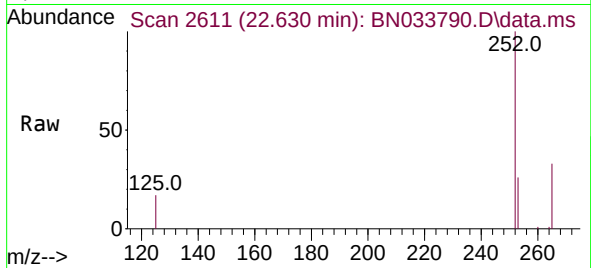




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 22.630 min Scan# 2611
Delta R.T. -0.000 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

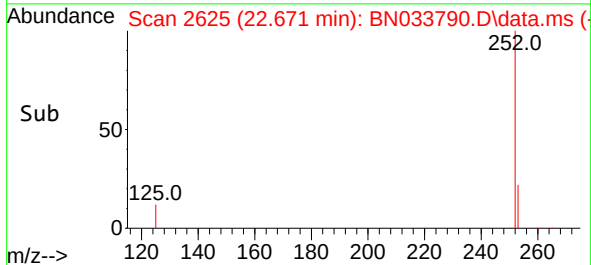
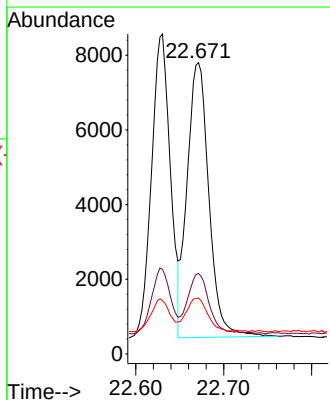
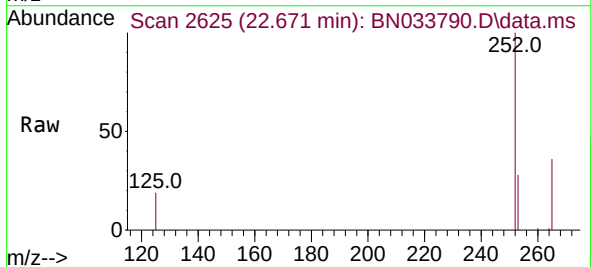
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

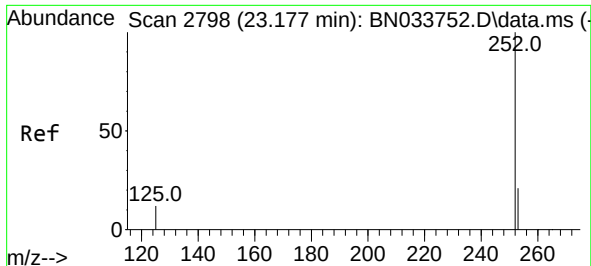
Tgt Ion:252 Resp: 12143
Ion Ratio Lower Upper
252 100
253 26.5 21.8 32.6
125 16.7 15.4 23.0



#38
Benzo(k)fluoranthene
Concen: 0.421 ng
RT: 22.671 min Scan# 2625
Delta R.T. -0.003 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

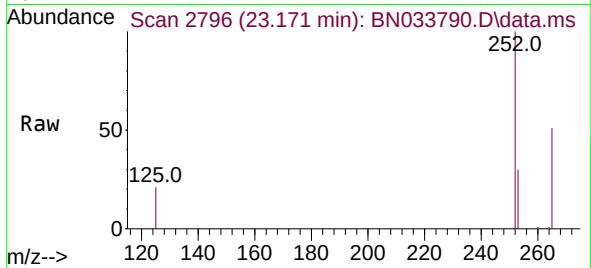
Tgt Ion:252 Resp: 12691
Ion Ratio Lower Upper
252 100
253 27.6 21.8 32.8
125 19.2 15.4 23.2



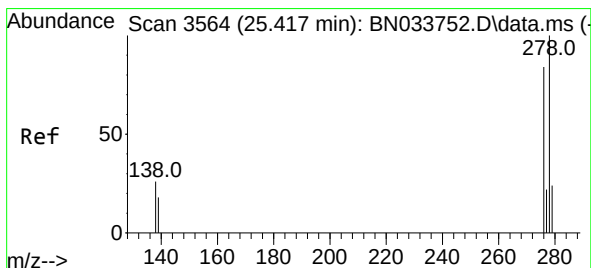
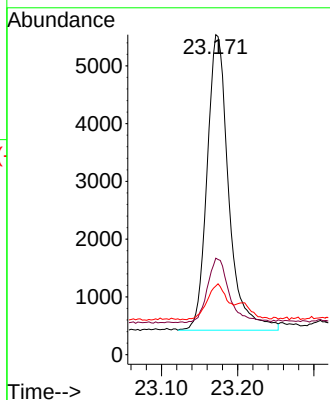
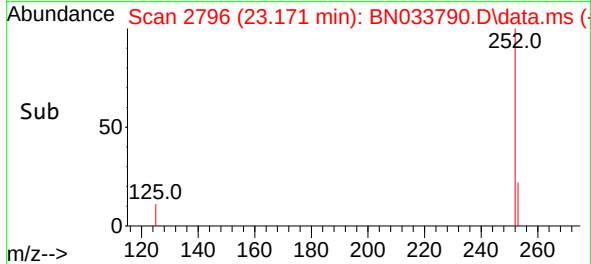


#39
Benzo(a)pyrene
Concen: 0.389 ng
RT: 23.171 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

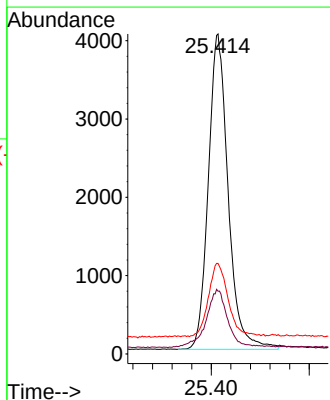
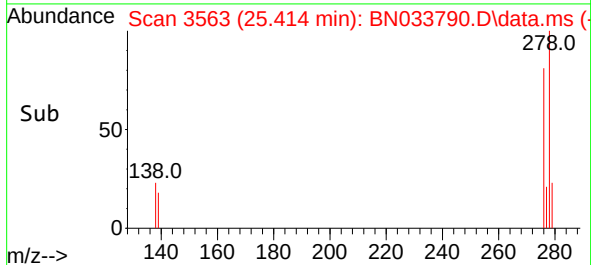
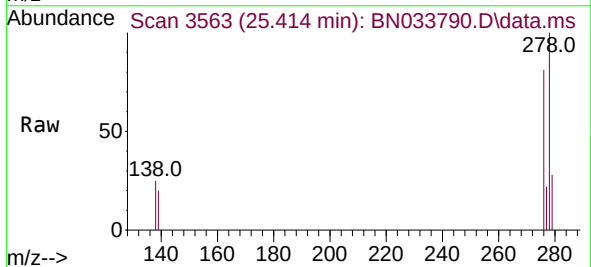


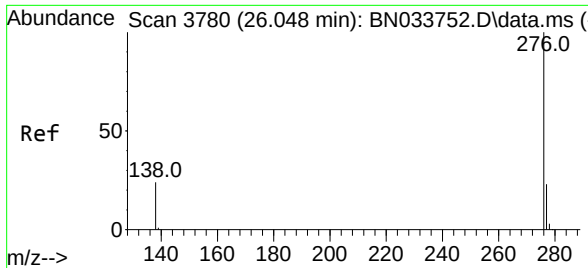
Tgt Ion:252 Resp: 10057
Ion Ratio Lower Upper
252 100
253 30.2 24.0 36.0
125 21.5 19.1 28.7



#40
Dibenzo(a,h)anthracene
Concen: 0.405 ng
RT: 25.414 min Scan# 3563
Delta R.T. -0.003 min
Lab File: BN033790.D
Acq: 06 Sep 2024 19:44

Tgt Ion:278 Resp: 11304
Ion Ratio Lower Upper
278 100
139 19.6 16.7 25.1
279 28.3 23.4 35.0





#41
 Benzo(g,h,i)perylene
 Concen: 0.406 ng
 RT: 26.045 min Scan# 31
 Delta R.T. -0.003 min
 Lab File: BN033790.D
 Acq: 06 Sep 2024 19:44

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	12264
Ion	Ratio	Lower	Upper
276	100		
277	24.6	20.3	30.5
138	25.5	20.9	31.3

