

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034746.D
 Acq On : 30 Oct 2024 12:56
 Operator : RC/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Oct 30 13:33:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 30 13:28:24 2024
 Response via : Initial Calibration

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

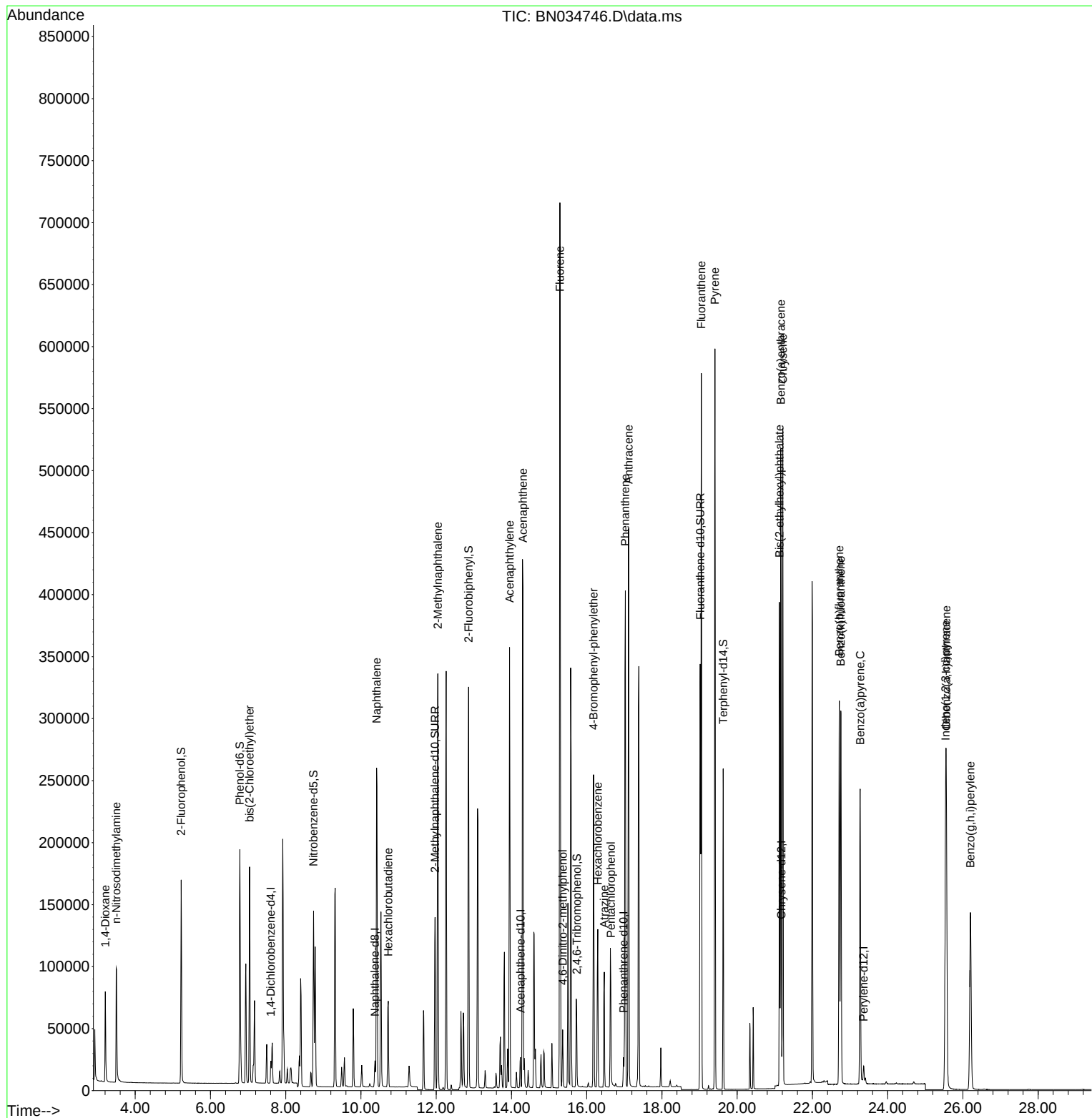
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	8470	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	25305	0.400	ng	0.00
13) Acenaphthene-d10	14.240	164	13960	0.400	ng	0.00
19) Phenanthrene-d10	16.977	188	30155	0.400	ng	# 0.00
29) Chrysene-d12	21.176	240	20145	0.400	ng	# 0.00
35) Perylene-d12	23.362	264	17397	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	122942	4.792	ng	0.00
5) Phenol-d6	6.780	99	164353	4.930	ng	0.00
8) Nitrobenzene-d5	8.739	82	102200	5.139	ng	0.00
11) 2-Methylnaphthalene-d10	11.969	152	184627	5.041	ng	0.00
14) 2,4,6-Tribromophenol	15.735	330	39115	5.672	ng	0.00
15) 2-Fluorobiphenyl	12.861	172	272449	4.955	ng	0.00
27) Fluoranthene-d10	19.017	212	353376	4.996	ng	0.00
31) Terphenyl-d14	19.626	244	206973	4.784	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.205	88	42868	4.617	ng	95
3) n-Nitrosodimethylamine	3.494	42	51876	4.956	ng	99
6) bis(2-Chloroethyl)ether	7.040	93	118985	4.890	ng	100
9) Naphthalene	10.415	128	343978	4.915	ng	99
10) Hexachlorobutadiene	10.724	225	56061	4.864	ng	# 99
12) 2-Methylnaphthalene	12.041	142	229277	5.010	ng	100
16) Acenaphthylene	13.951	152	362458	5.175	ng	100
17) Acenaphthene	14.304	154	238786	5.117	ng	97
18) Fluorene	15.287	166	288411	4.959	ng	100
20) 4,6-Dinitro-2-methylph...	15.362	198	28489	5.112	ng	# 78
21) 4-Bromophenyl-phenylether	16.182	248	86486	4.956	ng	# 82
22) Hexachlorobenzene	16.294	284	94273	4.826	ng	99
23) Atrazine	16.468	200	75090	4.999	ng	# 92
24) Pentachlorophenol	16.641	266	52103	6.194	ng	98
25) Phenanthrene	17.026	178	436521	4.922	ng	100
26) Anthracene	17.113	178	419798	5.058	ng	100
28) Fluoranthene	19.045	202	483565	4.947	ng	100
30) Pyrene	19.408	202	500345	4.751	ng	100
32) Benzo(a)anthracene	21.158	228	404286	5.042	ng	99
33) Chrysene	21.212	228	387398	4.934	ng	100
34) Bis(2-ethylhexyl)phtha...	21.122	149	337998	5.041	ng	99
36) Indeno(1,2,3-cd)pyrene	25.540	276	309042	4.829	ng	99
37) Benzo(b)fluoranthene	22.713	252	354898	5.067	ng	# 91
38) Benzo(k)fluoranthene	22.754	252	345310	5.053	ng	# 90
39) Benzo(a)pyrene	23.268	252	294657	5.098	ng	# 87
40) Dibenzo(a,h)anthracene	25.558	278	240649	4.822	ng	93
41) Benzo(g,h,i)perylene	26.198	276	254439	4.718	ng	96

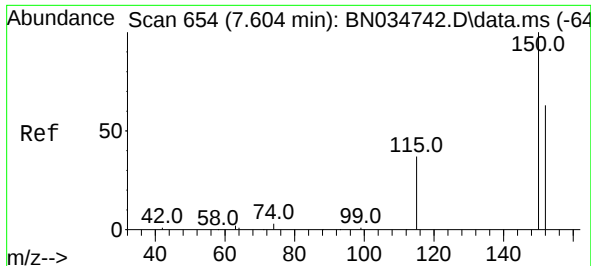
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
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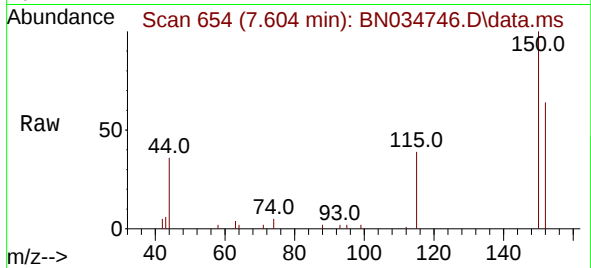
Quant Time: Oct 30 13:33:55 2024
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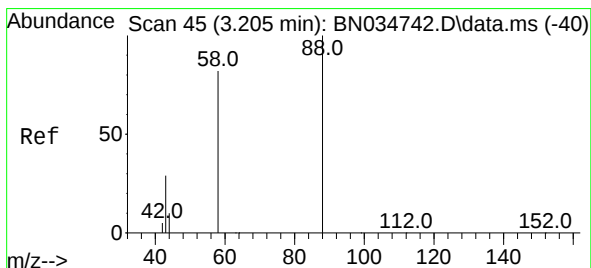
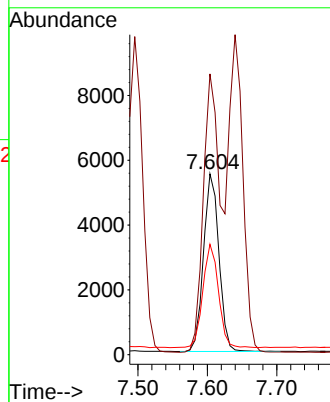
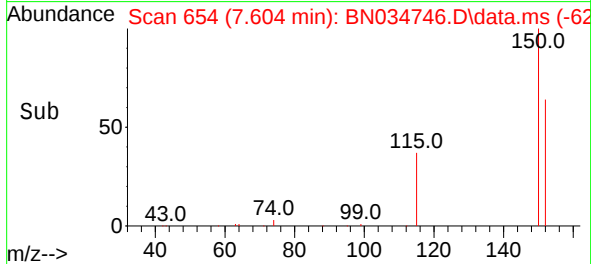


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

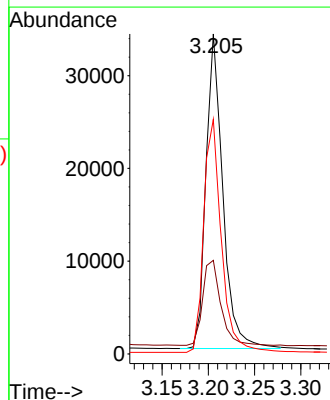
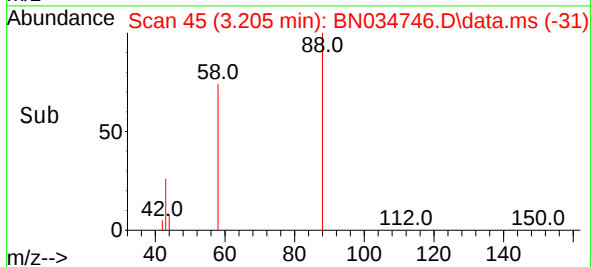
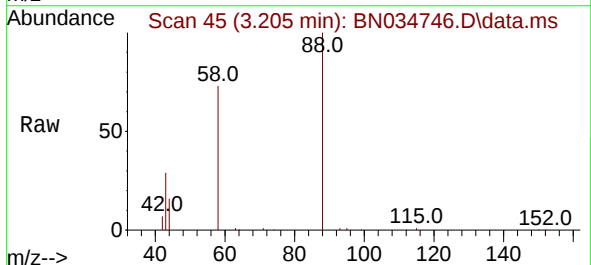


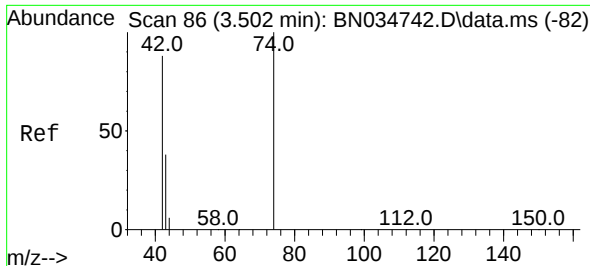
Tgt Ion:152 Resp: 8470
 Ion Ratio Lower Upper
 152 100
 150 155.3 124.9 187.3
 115 61.1 50.2 75.2



#2
 1,4-Dioxane
 Concen: 4.617 ng
 RT: 3.205 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Tgt Ion: 88 Resp: 42868
 Ion Ratio Lower Upper
 88 100
 43 29.1 26.7 40.1
 58 77.7 59.3 88.9

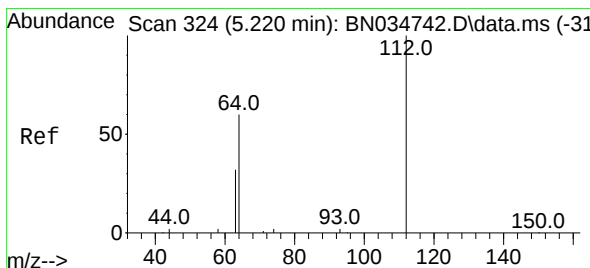
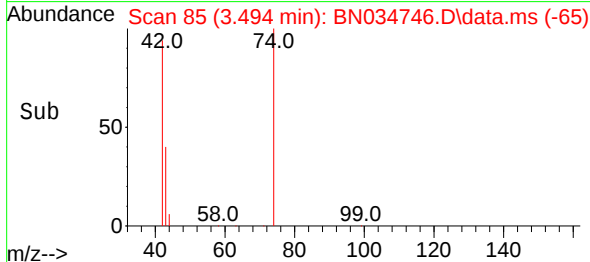
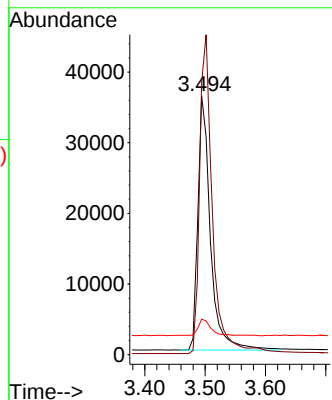
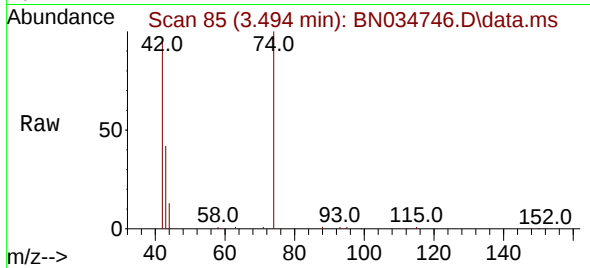




#3
 n-Nitrosodimethylamine
 Concen: 4.956 ng
 RT: 3.494 min Scan# 86
 Delta R.T. -0.007 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

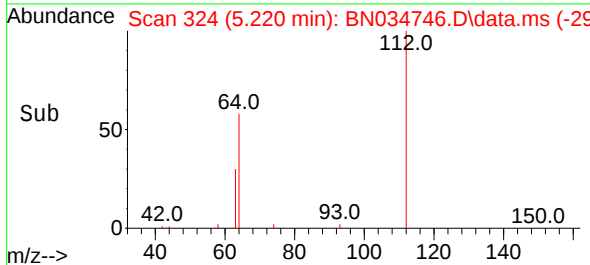
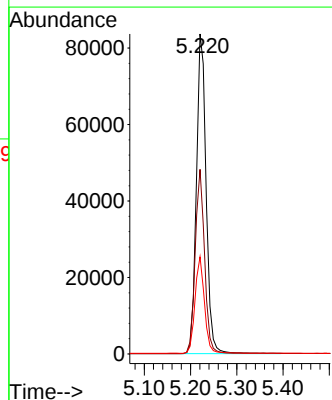
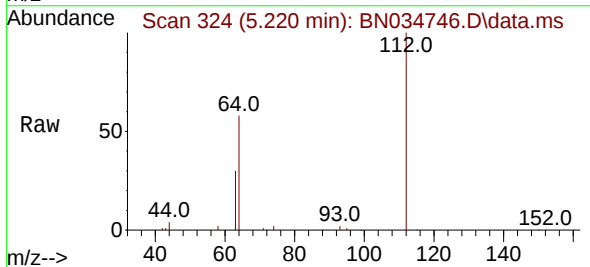
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

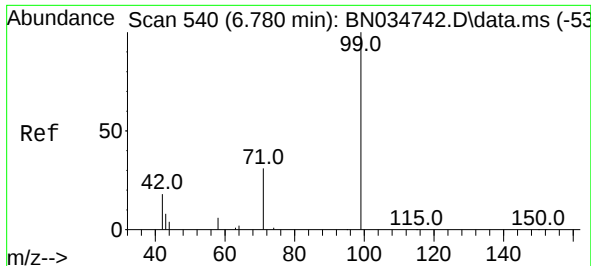
Tgt Ion: 42 Resp: 51876
 Ion Ratio Lower Upper
 42 100
 74 128.4 103.1 154.7
 44 6.8 6.7 10.1



#4
 2-Fluorophenol
 Concen: 4.792 ng
 RT: 5.220 min Scan# 324
 Delta R.T. -0.000 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Tgt Ion: 112 Resp: 122942
 Ion Ratio Lower Upper
 112 100
 64 55.9 44.9 67.3
 63 29.3 23.5 35.3

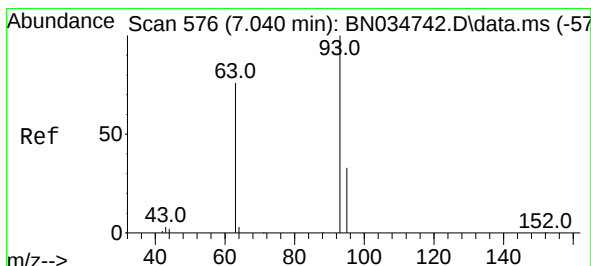
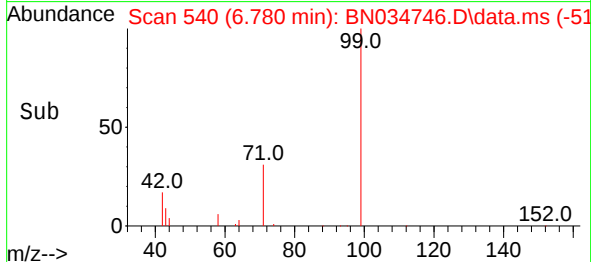
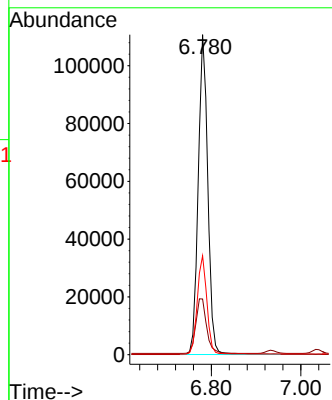
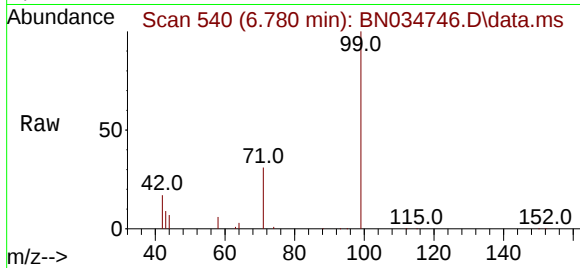




#5
Phenol-d6
Concen: 4.930 ng
RT: 6.780 min Scan# 540
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

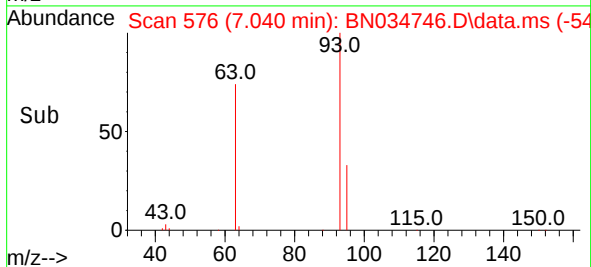
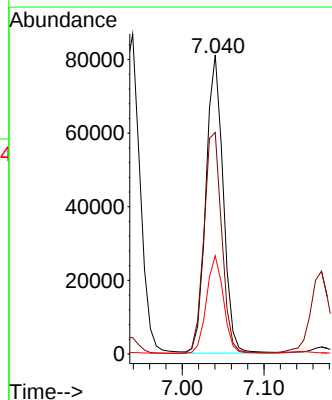
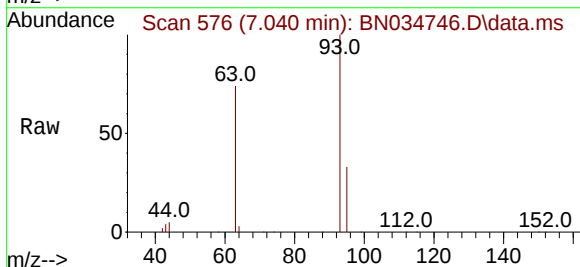
Instrument :
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ClientSampleId :
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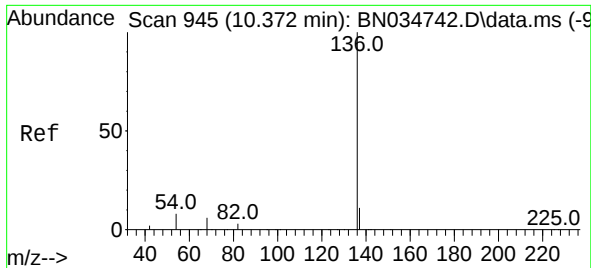
Tgt Ion: 99 Resp: 164353
Ion Ratio Lower Upper
99 100
42 19.2 15.9 23.9
71 30.9 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 4.890 ng
RT: 7.040 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion: 93 Resp: 118985
Ion Ratio Lower Upper
93 100
63 77.0 61.2 91.8
95 32.2 25.8 38.8

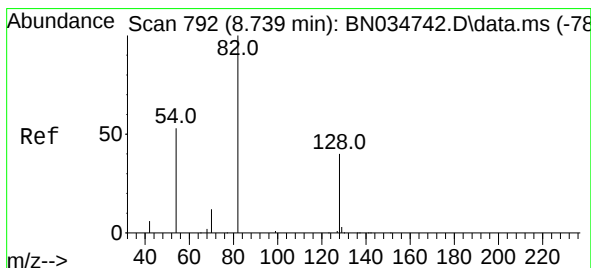
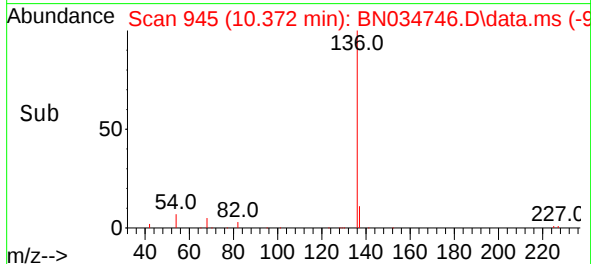
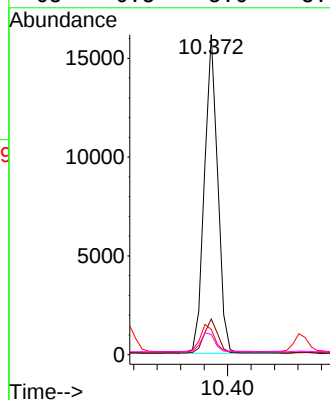
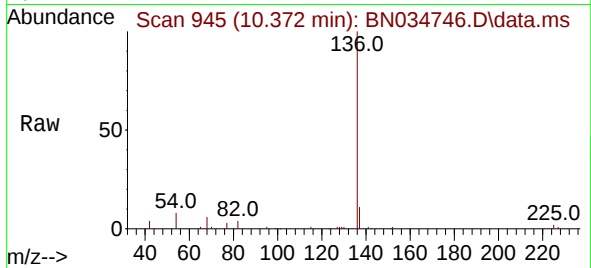




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

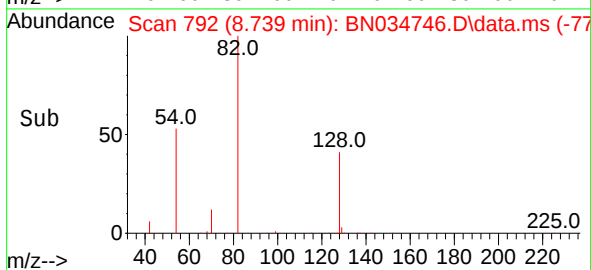
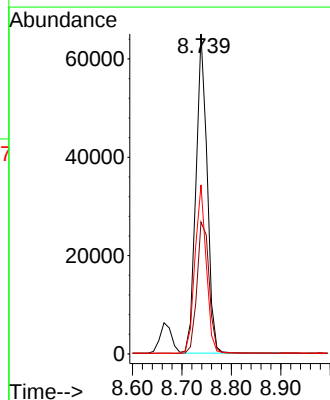
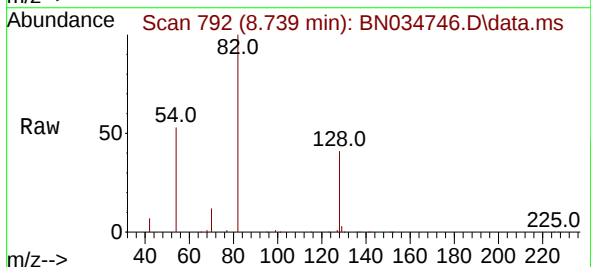
Instrument :
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ClientSampleId :
SSTDICC5.0

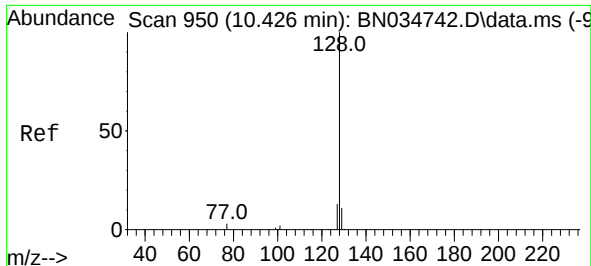
Tgt Ion:	136	Resp:	25305
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.2	13.8
54	7.9	7.0	10.4
68	6.3	5.6	8.4



#8
Nitrobenzene-d5
Concen: 5.139 ng
RT: 8.739 min Scan# 792
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:	82	Resp:	102200
Ion Ratio	Lower	Upper	
82	100		
128	41.2	33.7	50.5
54	52.8	44.4	66.6

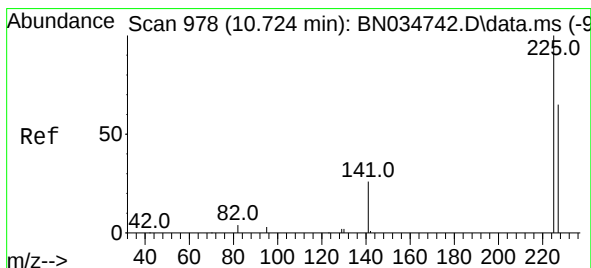
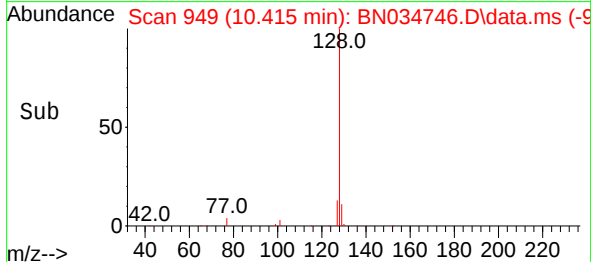
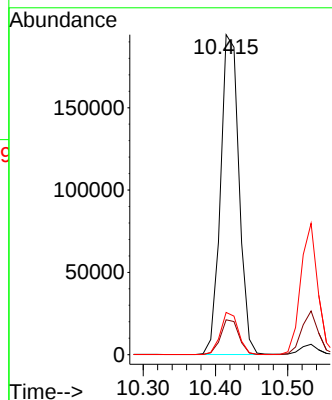
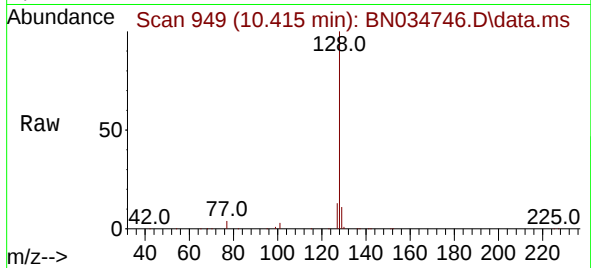




#9
Naphthalene
Concen: 4.915 ng
RT: 10.415 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

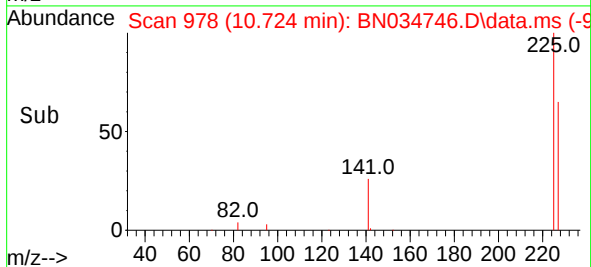
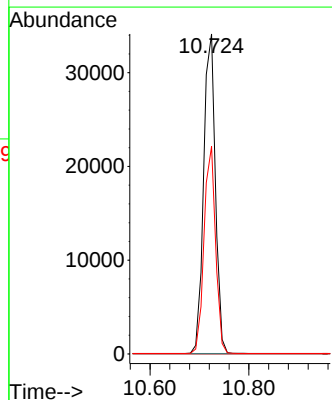
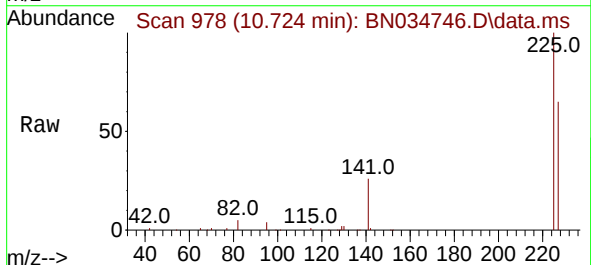
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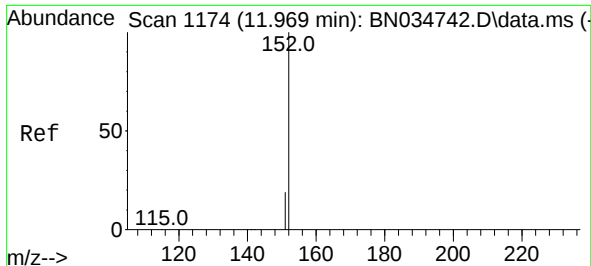
Tgt Ion:128 Resp: 343978
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 4.864 ng
RT: 10.724 min Scan# 978
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:225 Resp: 56061
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.4 77.2

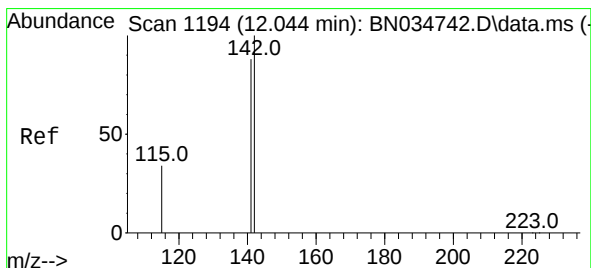
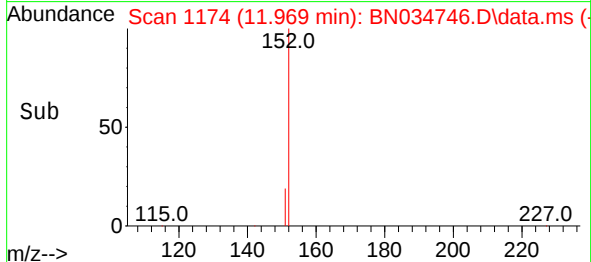
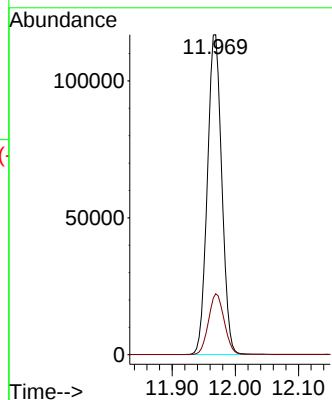
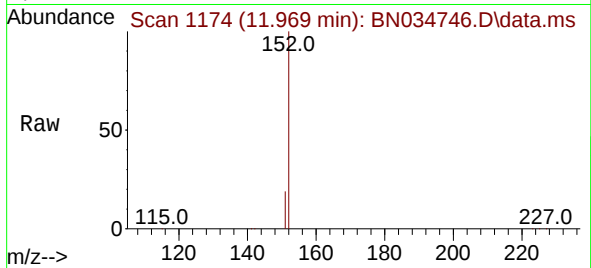




#11
2-Methylnaphthalene-d10
Concen: 5.041 ng
RT: 11.969 min Scan# 1174
Delta R.T. -0.000 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

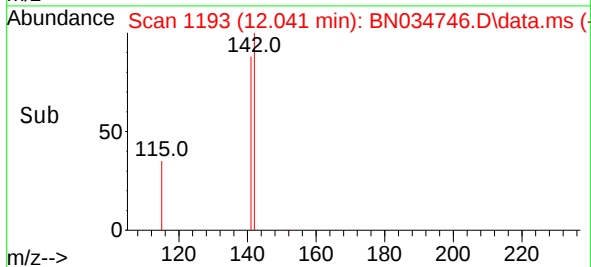
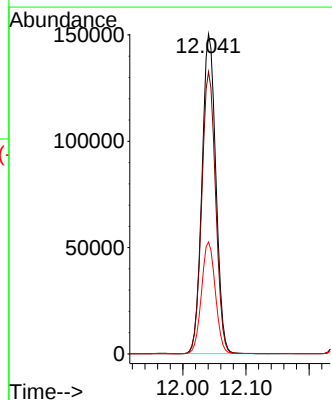
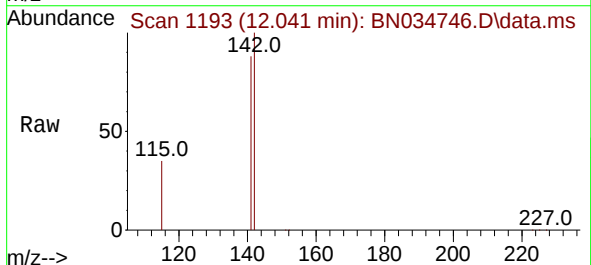
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

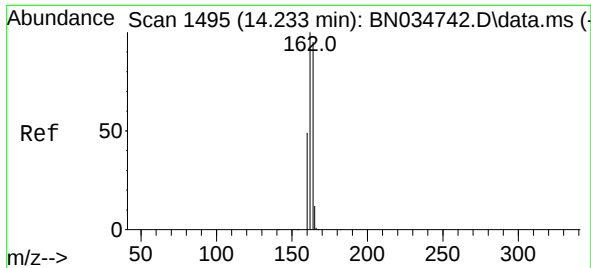
Tgt Ion:152 Resp: 184627
Ion Ratio Lower Upper
152 100
151 20.7 16.6 24.8



#12
2-Methylnaphthalene
Concen: 5.010 ng
RT: 12.041 min Scan# 1193
Delta R.T. -0.004 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:142 Resp: 229277
Ion Ratio Lower Upper
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141 88.2 70.6 106.0
115 35.0 28.6 42.8

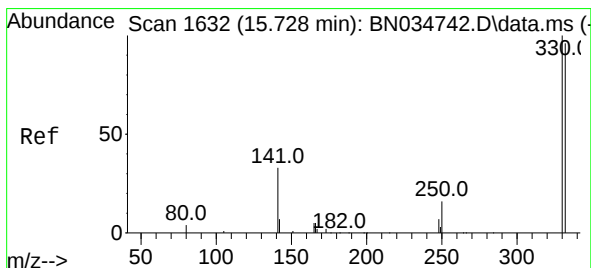
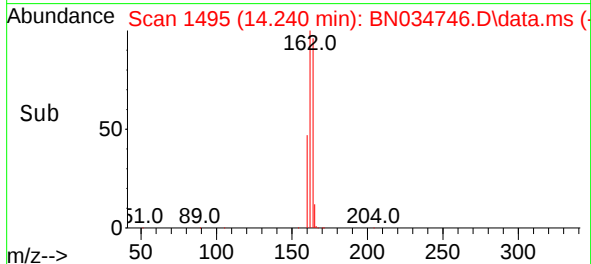
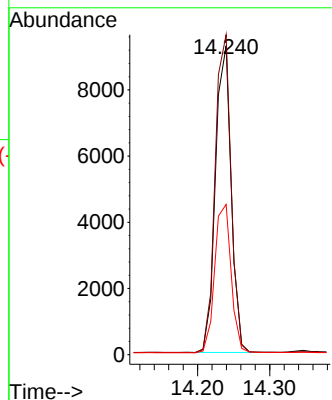
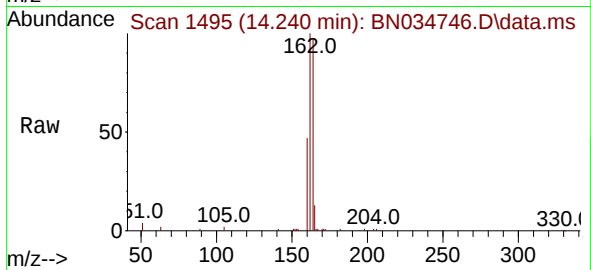




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.240 min Scan# 1495
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

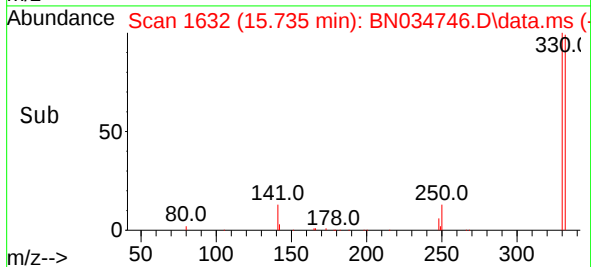
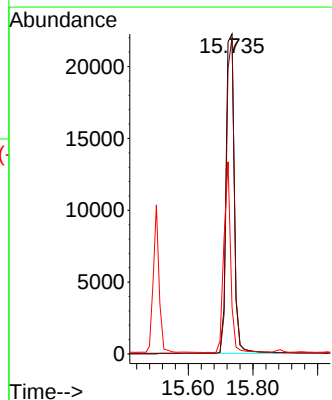
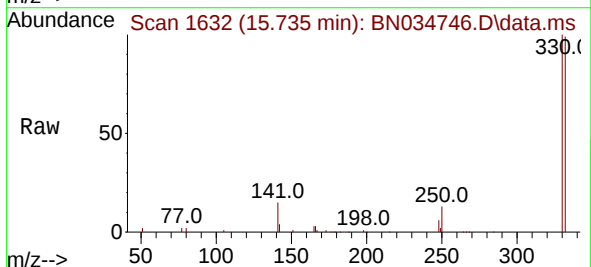
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

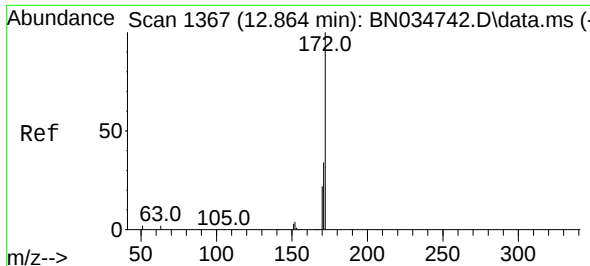
Tgt Ion:164 Resp: 13960
Ion Ratio Lower Upper
164 100
162 103.6 84.3 126.5
160 48.6 41.7 62.5



#14
2,4,6-Tribromophenol
Concen: 5.672 ng
RT: 15.735 min Scan# 1632
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:330 Resp: 39115
Ion Ratio Lower Upper
330 100
332 95.7 77.8 116.6
141 49.7 41.0 61.4





#15

2-Fluorobiphenyl

Concen: 4.955 ng

RT: 12.861 min Scan# 1467

Delta R.T. -0.004 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

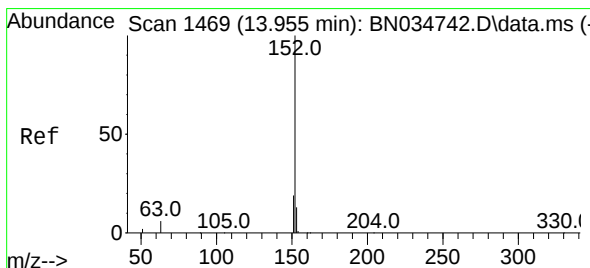
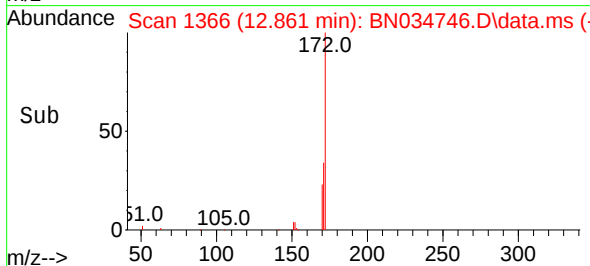
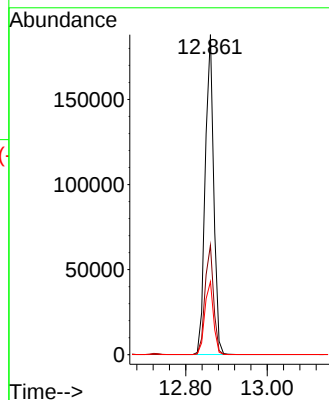
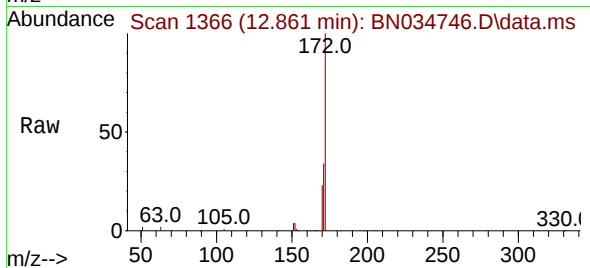
Tgt Ion:172 Resp: 272449

Ion Ratio Lower Upper

172 100

171 34.2 27.2 40.8

170 22.8 18.0 27.0



#16

Acenaphthylene

Concen: 5.175 ng

RT: 13.951 min Scan# 1468

Delta R.T. -0.004 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

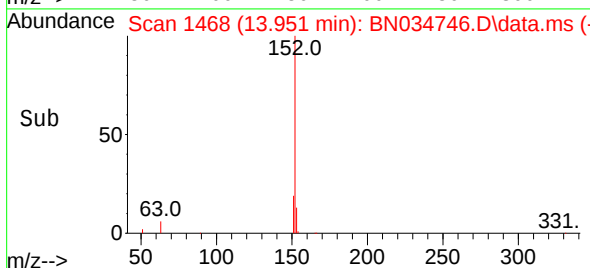
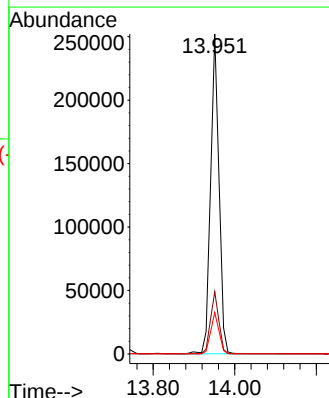
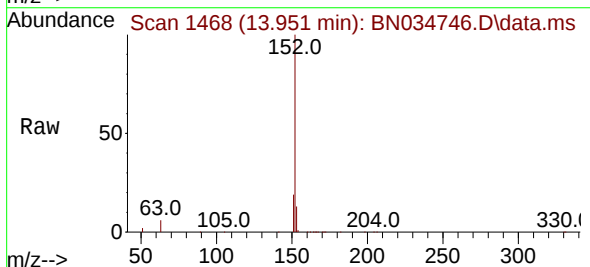
Tgt Ion:152 Resp: 362458

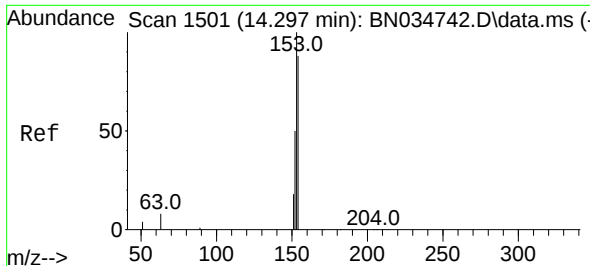
Ion Ratio Lower Upper

152 100

151 19.3 15.4 23.2

153 12.9 10.2 15.4

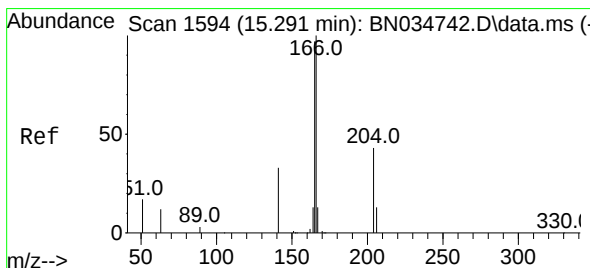
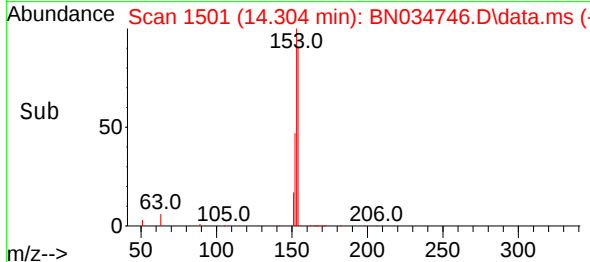
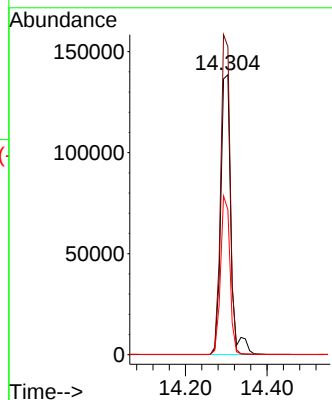
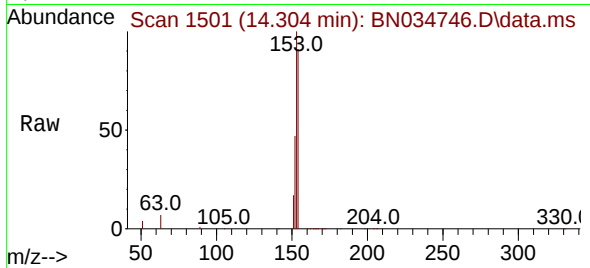




#17
Acenaphthene
Concen: 5.117 ng
RT: 14.304 min Scan# 1501
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

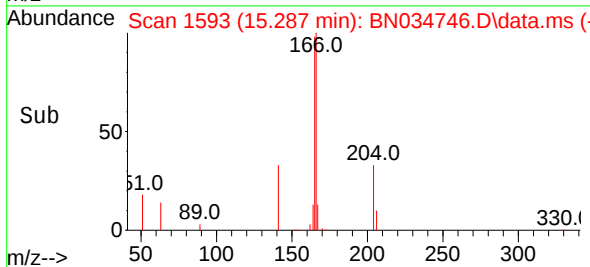
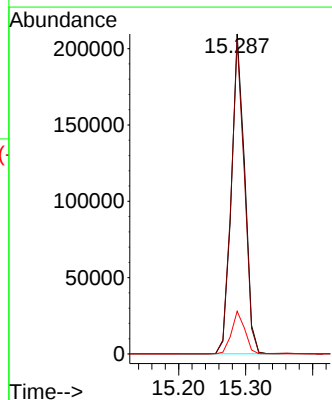
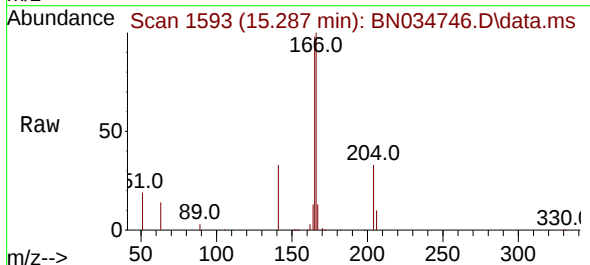
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

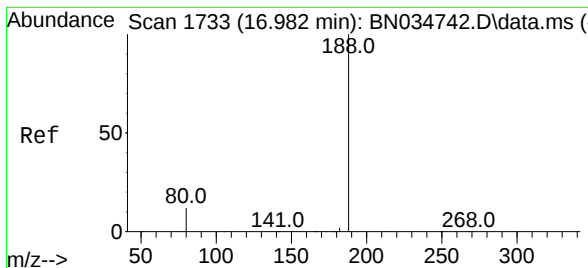
Tgt Ion:154 Resp: 238786
Ion Ratio Lower Upper
154 100
153 106.9 87.8 131.6
152 52.2 44.6 67.0



#18
Fluorene
Concen: 4.959 ng
RT: 15.287 min Scan# 1593
Delta R.T. -0.004 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:166 Resp: 288411
Ion Ratio Lower Upper
166 100
165 97.9 78.5 117.7
167 13.3 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.977 min Scan# 1

Delta R.T. -0.006 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

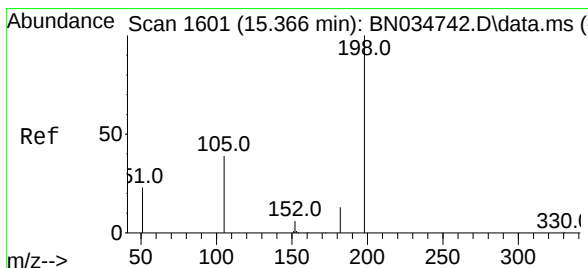
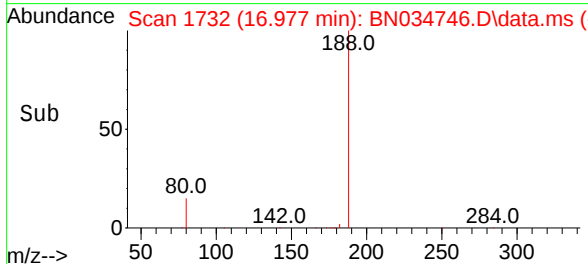
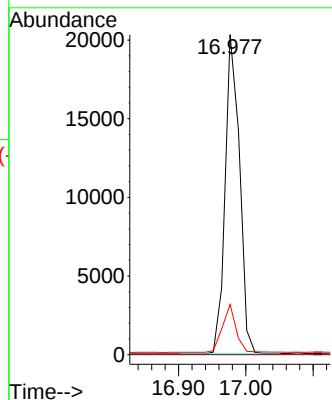
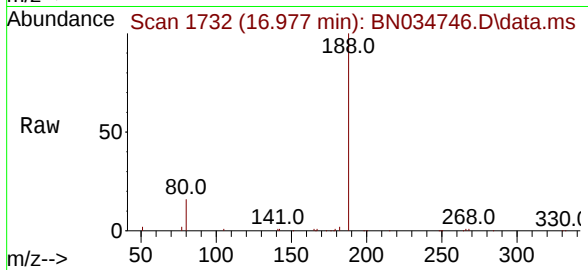
Tgt Ion:188 Resp: 30155

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 15.7 9.8 14.6#



#20

4,6-Dinitro-2-methylphenol

Concen: 5.112 ng

RT: 15.362 min Scan# 1600

Delta R.T. -0.004 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

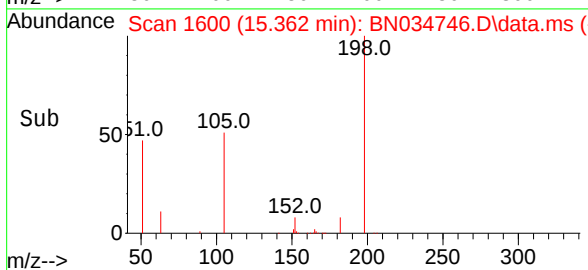
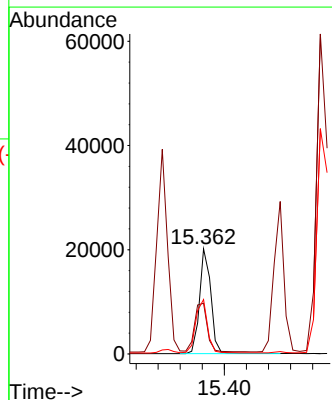
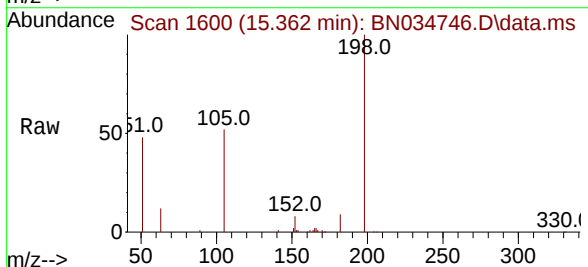
Tgt Ion:198 Resp: 28489

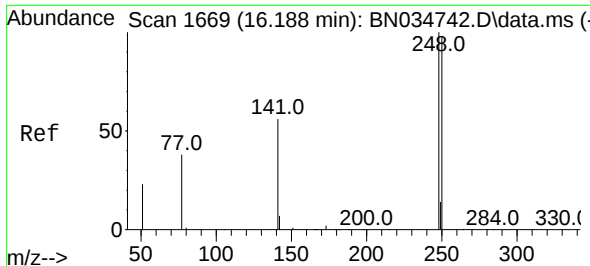
Ion Ratio Lower Upper

198 100

51 48.2 58.0 87.0#

105 51.7 49.1 73.7

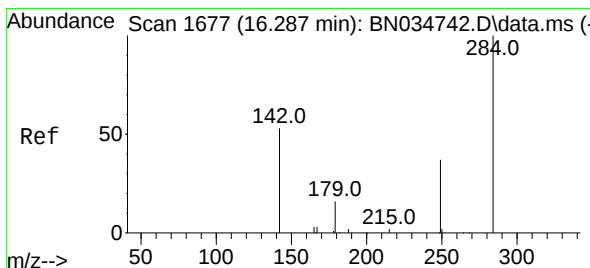
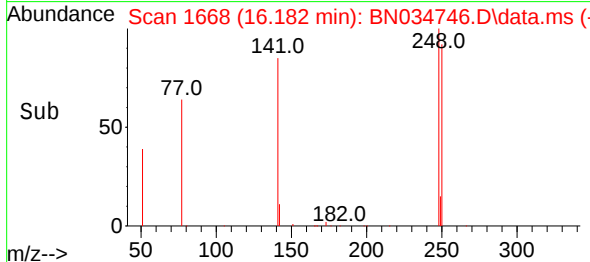
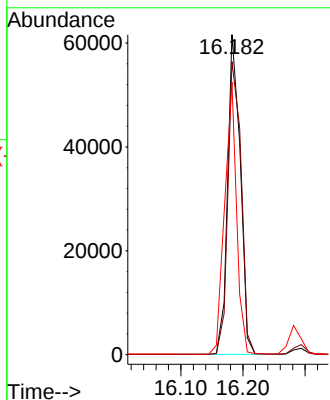
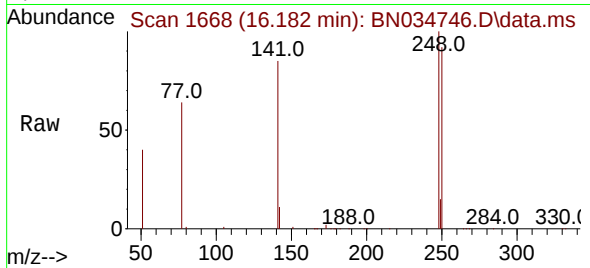




#21
4-Bromophenyl-phenylether
Concen: 4.956 ng
RT: 16.182 min Scan# 1668
Delta R.T. -0.006 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

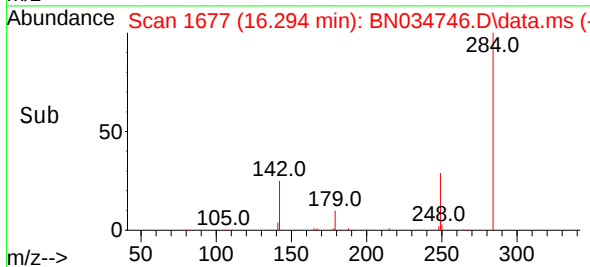
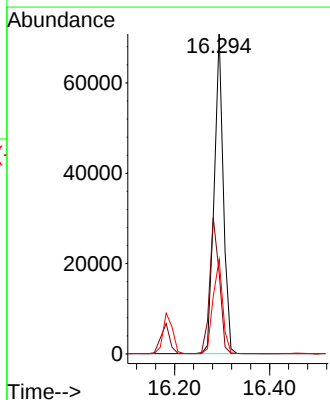
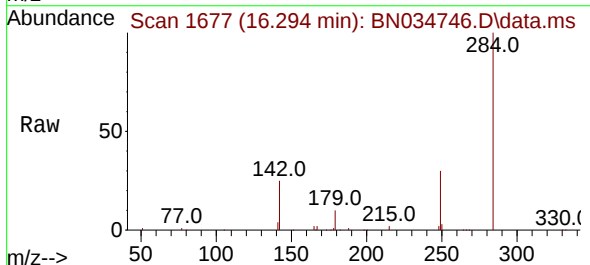
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

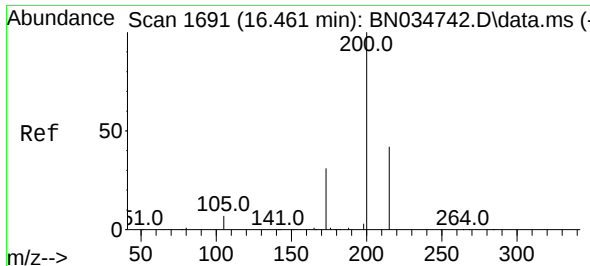
Tgt Ion:248 Resp: 86486
Ion Ratio Lower Upper
248 100
250 91.6 78.7 118.1
141 85.2 46.4 69.6#



#22
Hexachlorobenzene
Concen: 4.826 ng
RT: 16.294 min Scan# 1677
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:284 Resp: 94273
Ion Ratio Lower Upper
284 100
142 45.0 35.4 53.0
249 31.4 25.7 38.5

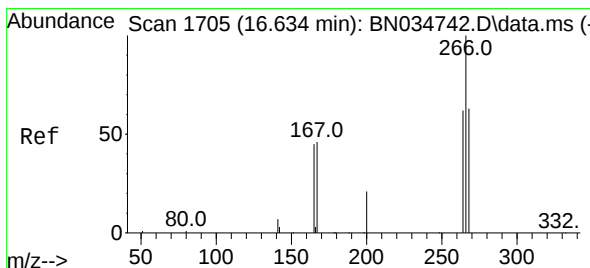
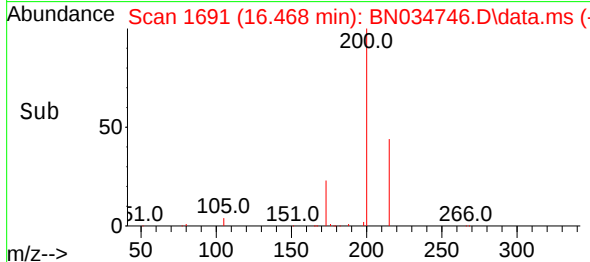
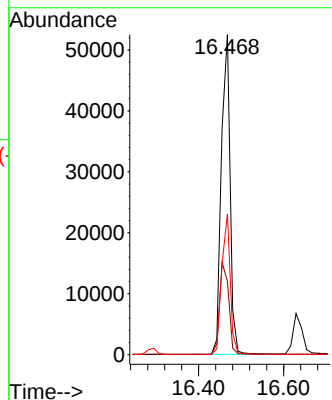
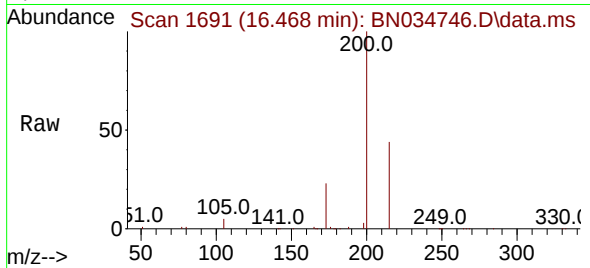




#23
Atrazine
Concen: 4.999 ng
RT: 16.468 min Scan# 1
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

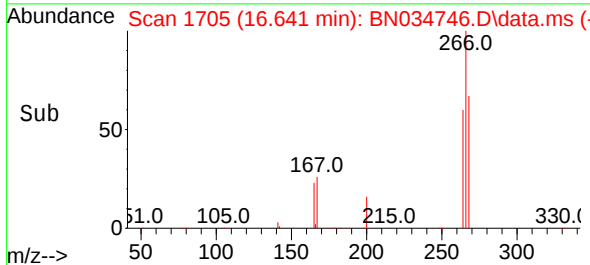
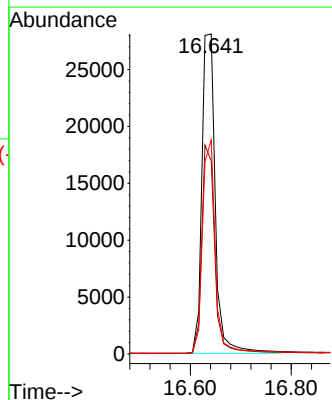
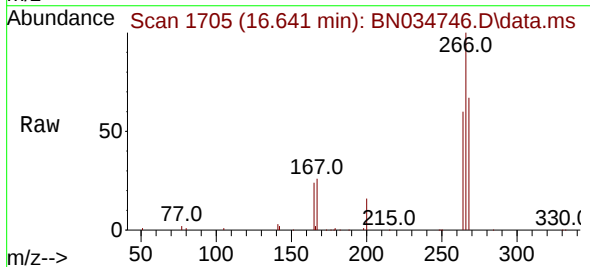
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

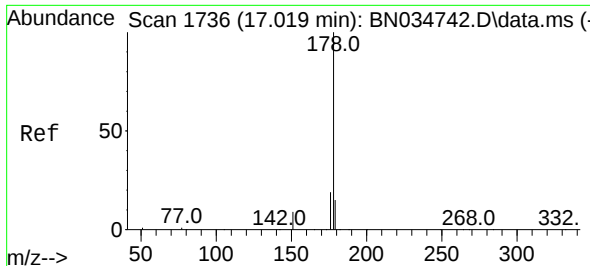
Tgt Ion:200 Resp: 75090
Ion Ratio Lower Upper
200 100
173 23.0 25.8 38.6#
215 44.0 34.2 51.4



#24
Pentachlorophenol
Concen: 6.194 ng
RT: 16.641 min Scan# 1705
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:266 Resp: 52103
Ion Ratio Lower Upper
266 100
264 62.8 48.7 73.1
268 63.7 50.2 75.4

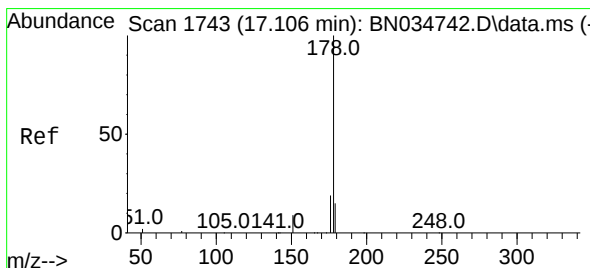
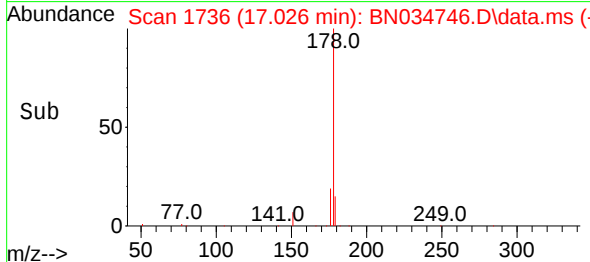
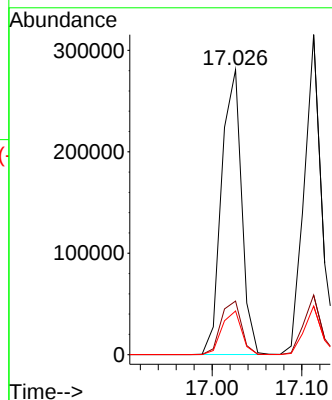
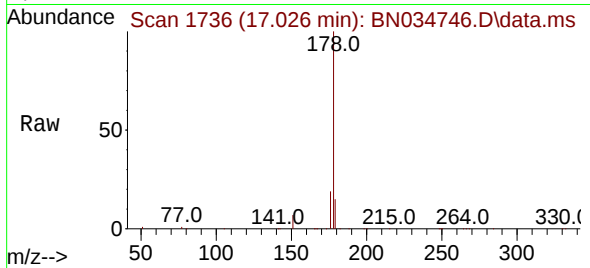




#25
Phenanthrene
Concen: 4.922 ng
RT: 17.026 min Scan# 1736
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

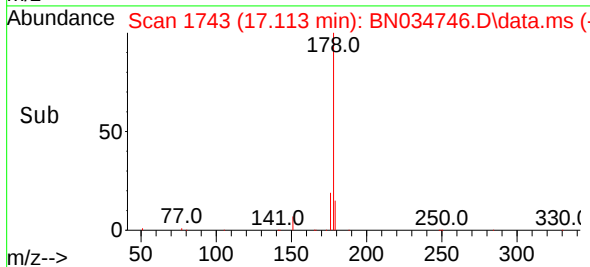
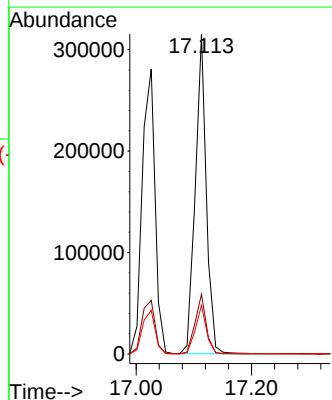
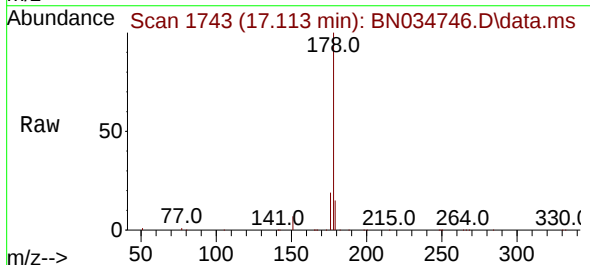
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

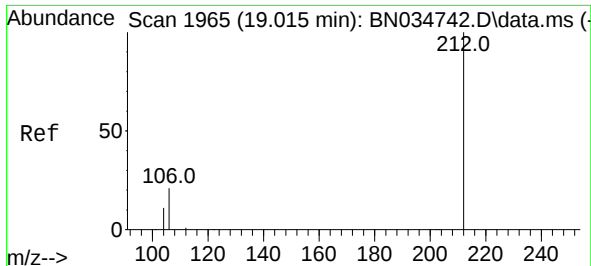
Tgt Ion:178 Resp: 436521
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.2 12.2 18.4



#26
Anthracene
Concen: 5.058 ng
RT: 17.113 min Scan# 1743
Delta R.T. 0.007 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:178 Resp: 419798
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.2 12.2 18.2





#27

Fluoranthene-d10

Concen: 4.996 ng

RT: 19.017 min Scan# 1965

Delta R.T. 0.002 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

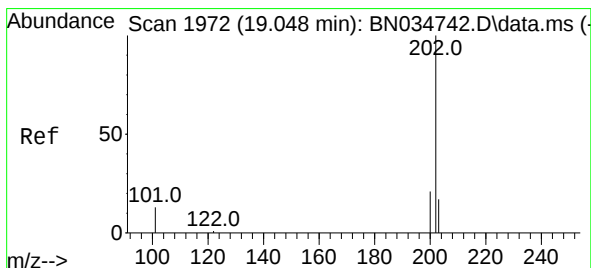
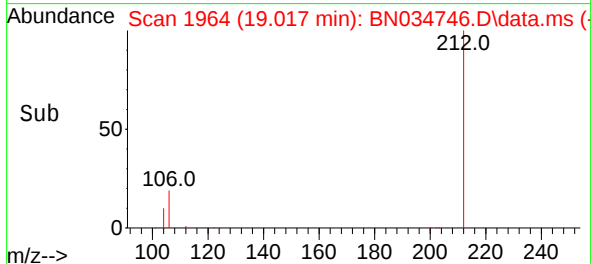
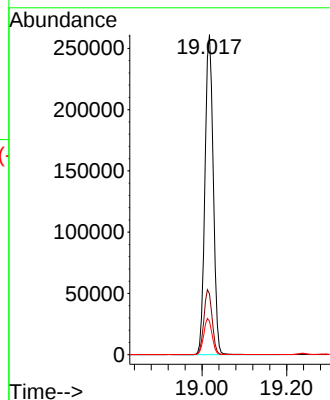
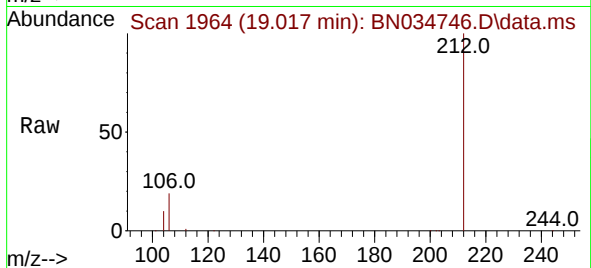
Tgt Ion:212 Resp: 353376

Ion Ratio Lower Upper

212 100

106 20.1 16.1 24.1

104 11.3 9.2 13.8



#28

Fluoranthene

Concen: 4.947 ng

RT: 19.045 min Scan# 1970

Delta R.T. -0.002 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

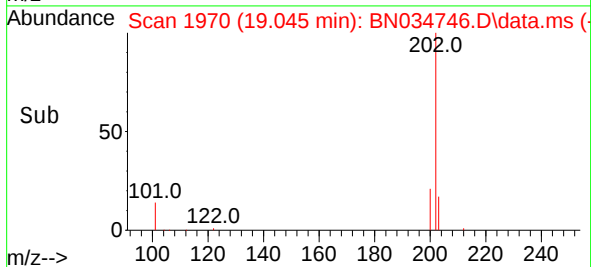
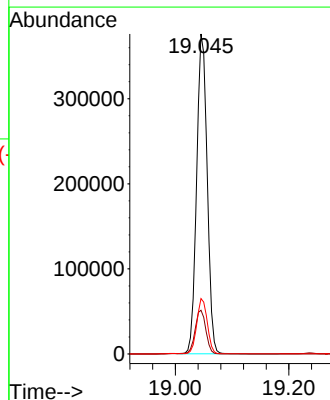
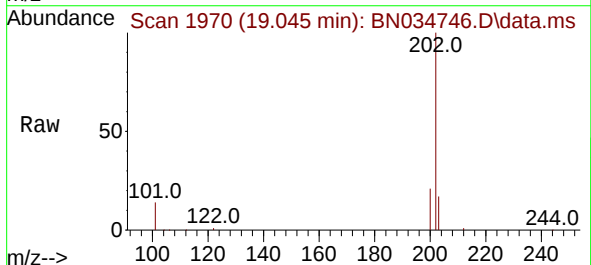
Tgt Ion:202 Resp: 483565

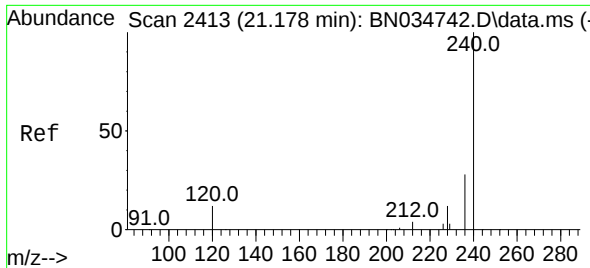
Ion Ratio Lower Upper

202 100

101 14.1 11.4 17.0

203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.176 min Scan# 2411

Delta R.T. -0.002 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

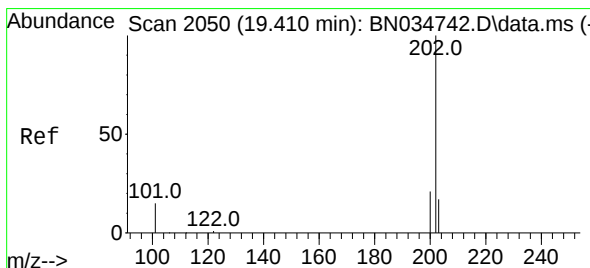
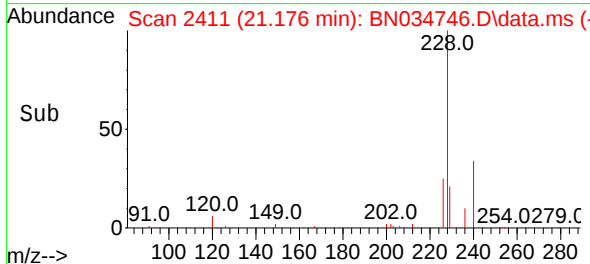
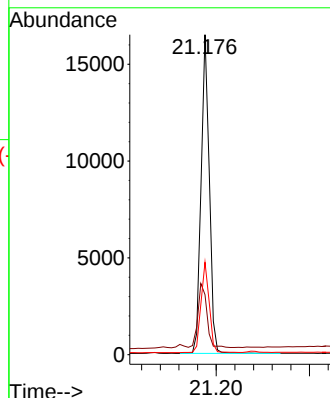
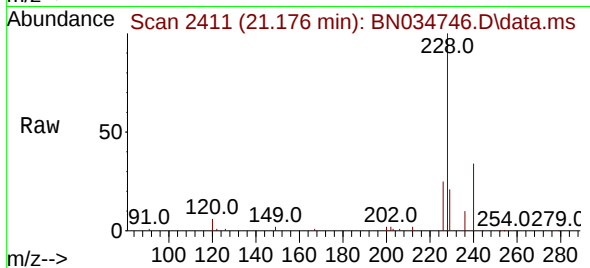
Tgt Ion:240 Resp: 20145

Ion Ratio Lower Upper

240 100

120 18.8 11.5 17.3#

236 28.9 23.2 34.8



#30

Pyrene

Concen: 4.751 ng

RT: 19.408 min Scan# 2048

Delta R.T. -0.002 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

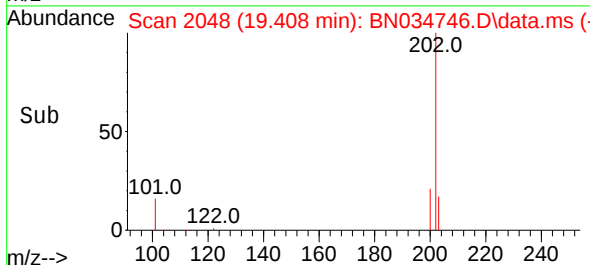
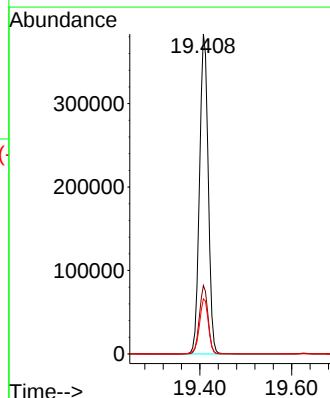
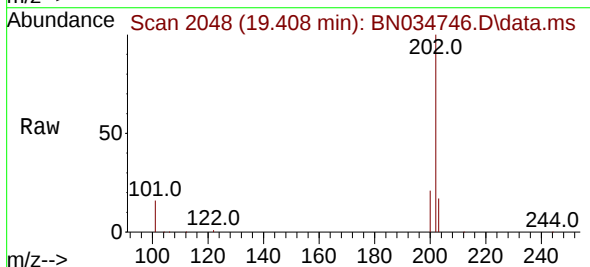
Tgt Ion:202 Resp: 500345

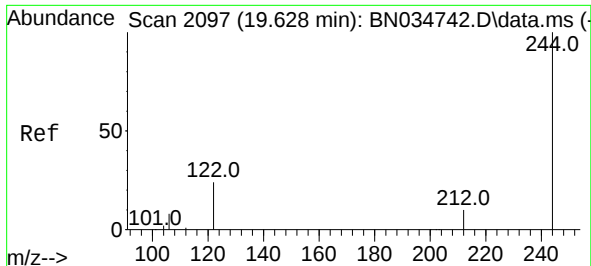
Ion Ratio Lower Upper

202 100

200 21.2 17.0 25.4

203 17.8 14.2 21.2

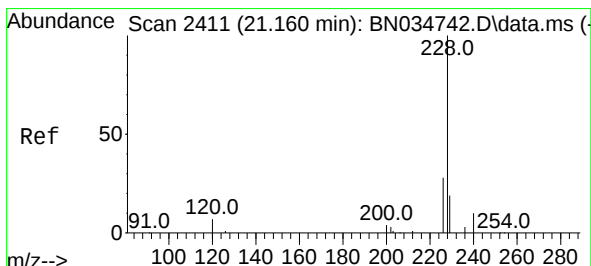
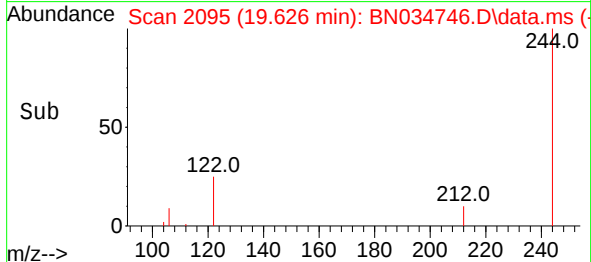
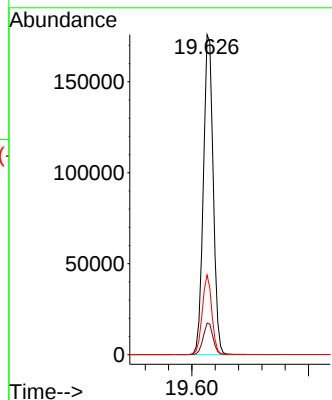
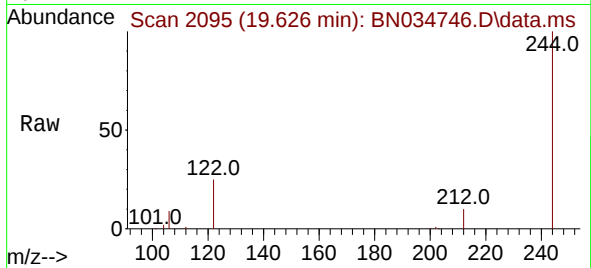




#31
 Terphenyl-d14
 Concen: 4.784 ng
 RT: 19.626 min Scan# 2095
 Delta R.T. -0.002 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

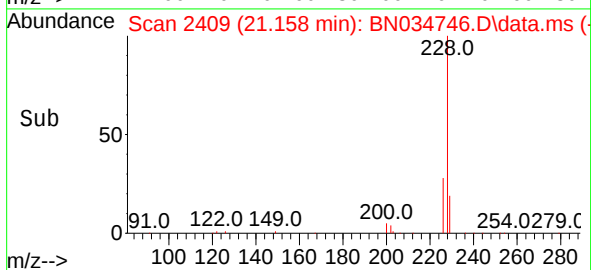
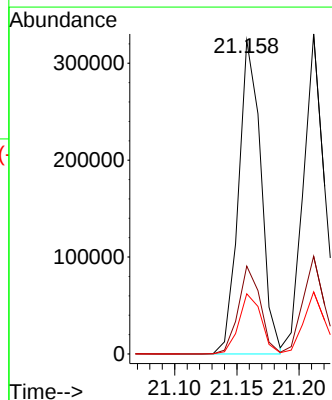
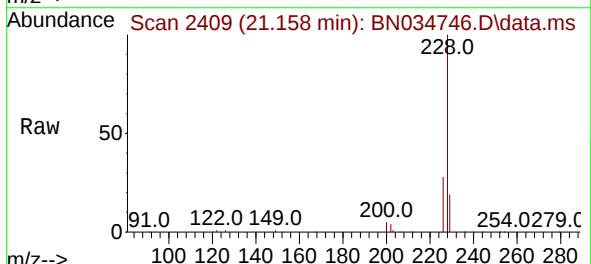
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

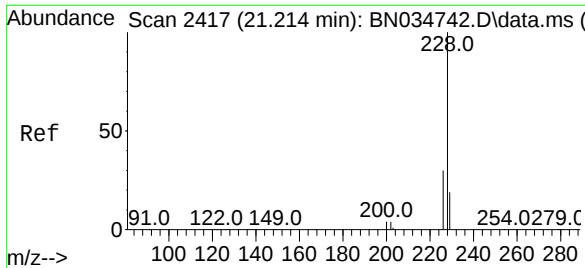
Tgt Ion:244 Resp: 206973
 Ion Ratio Lower Upper
 244 100
 212 9.8 8.2 12.4
 122 24.9 19.8 29.6



#32
 Benzo(a)anthracene
 Concen: 5.042 ng
 RT: 21.158 min Scan# 2409
 Delta R.T. -0.002 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Tgt Ion:228 Resp: 404286
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.6 33.8
 229 19.2 15.7 23.5

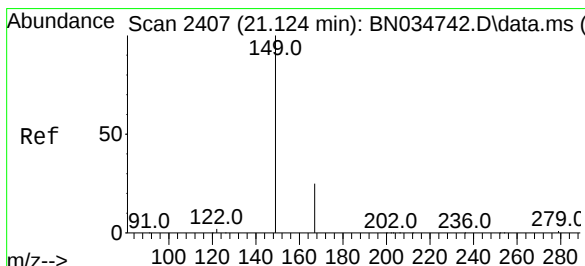
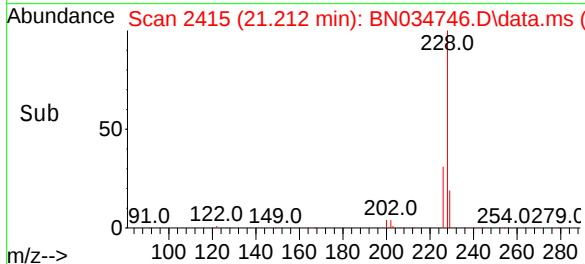
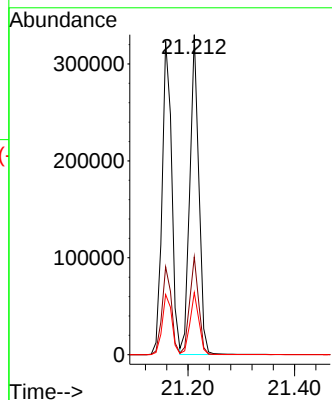
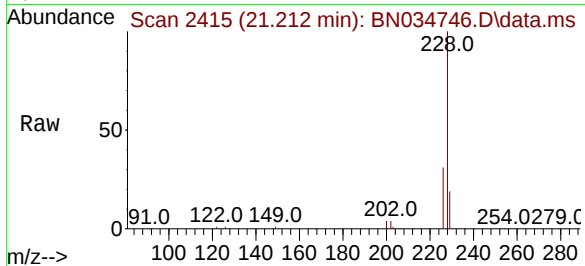




#33
Chrysene
Concen: 4.934 ng
RT: 21.212 min Scan# 2415
Delta R.T. -0.002 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

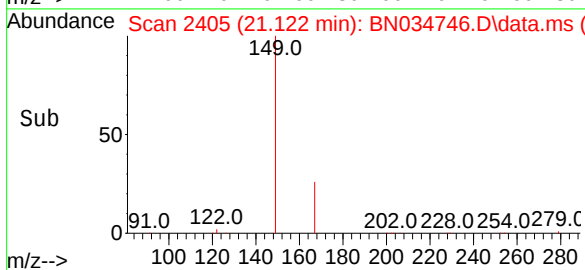
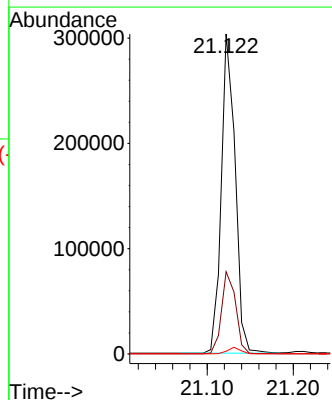
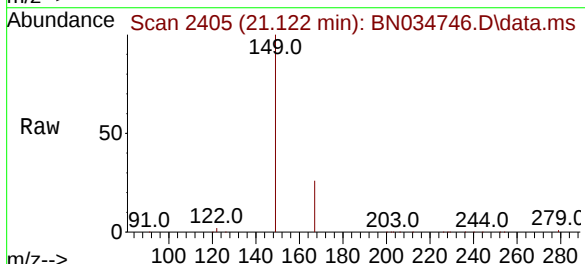
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

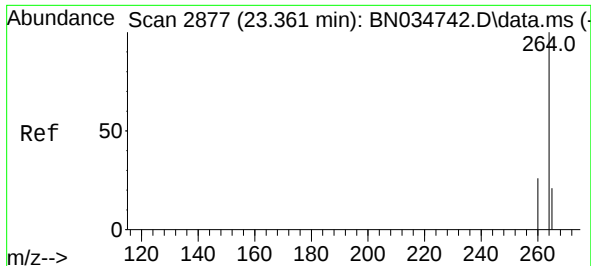
Tgt Ion:228 Resp: 387398
Ion Ratio Lower Upper
228 100
226 30.6 24.4 36.6
229 19.4 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 5.041 ng
RT: 21.122 min Scan# 2405
Delta R.T. -0.002 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Tgt Ion:149 Resp: 337998
Ion Ratio Lower Upper
149 100
167 26.1 20.6 30.8
279 1.9 1.5 2.3





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.362 min Scan# 21

Delta R.T. 0.001 min

Lab File: BN034746.D

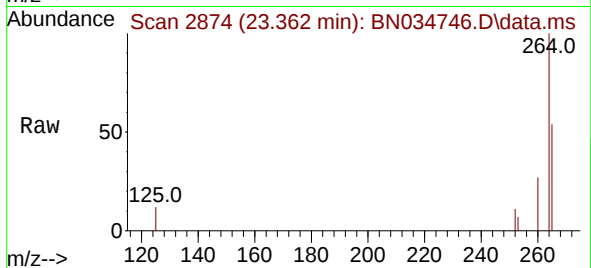
Acq: 30 Oct 2024 12:56

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0



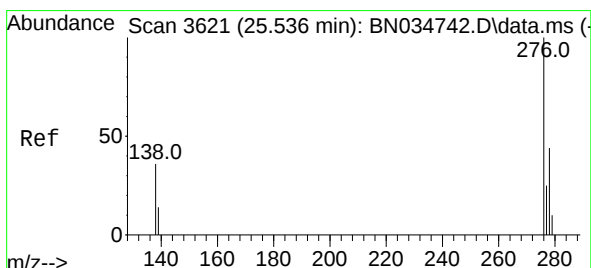
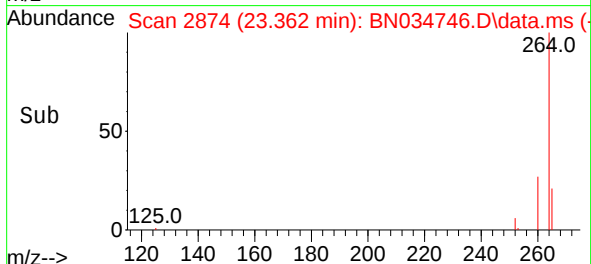
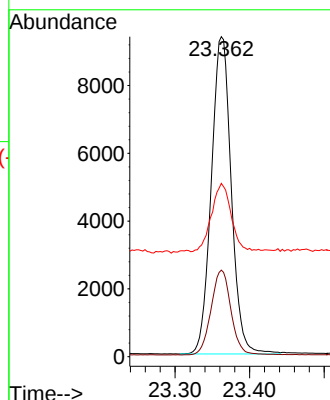
Tgt Ion:264 Resp: 17397

Ion Ratio Lower Upper

264 100

260 27.1 21.5 32.3

265 54.2 47.5 71.3



#36

Indeno(1,2,3-cd)pyrene

Concen: 4.829 ng

RT: 25.540 min Scan# 3619

Delta R.T. 0.004 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

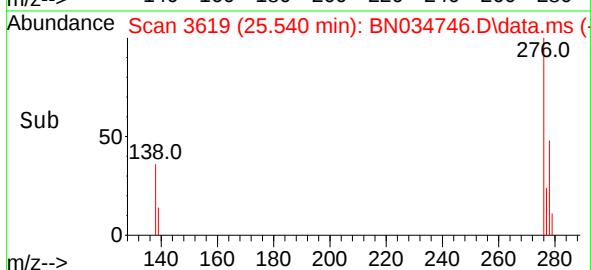
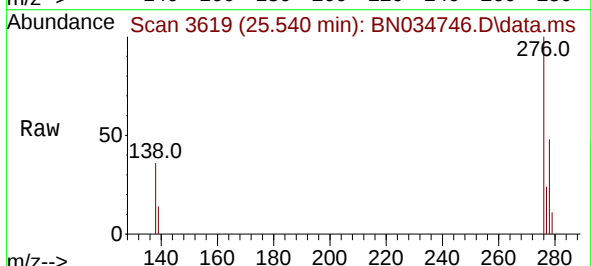
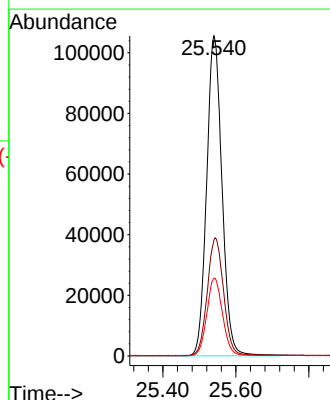
Tgt Ion:276 Resp: 309042

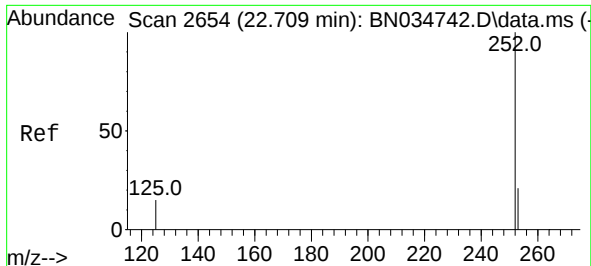
Ion Ratio Lower Upper

276 100

138 38.9 31.5 47.3

277 24.7 19.7 29.5





#37

Benzo(b)fluoranthene

Concen: 5.067 ng

RT: 22.713 min Scan# 2652

Delta R.T. 0.004 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

Instrument :

BN034746.D

ClientSampleId :

SSTDICC5.0

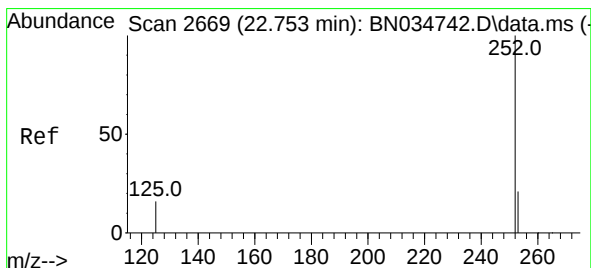
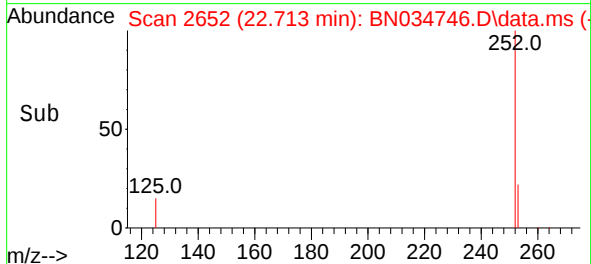
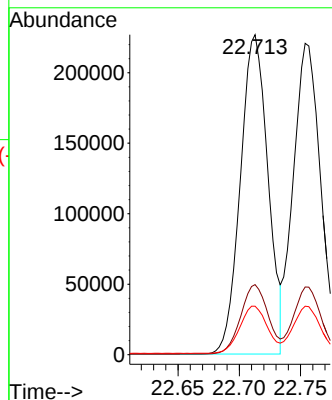
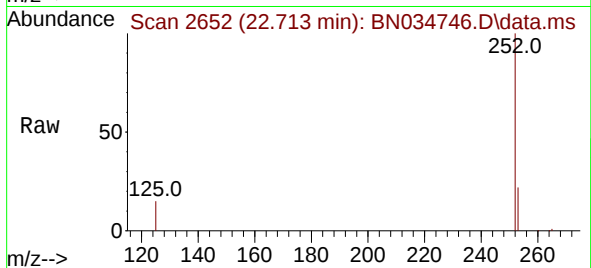
Tgt Ion:252 Resp: 354898

Ion Ratio Lower Upper

252 100

253 21.9 19.7 29.5

125 15.2 17.1 25.7#



#38

Benzo(k)fluoranthene

Concen: 5.053 ng

RT: 22.754 min Scan# 2666

Delta R.T. 0.001 min

Lab File: BN034746.D

Acq: 30 Oct 2024 12:56

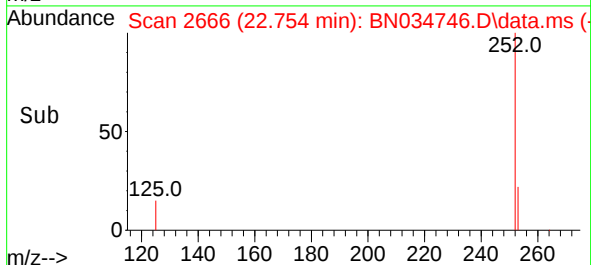
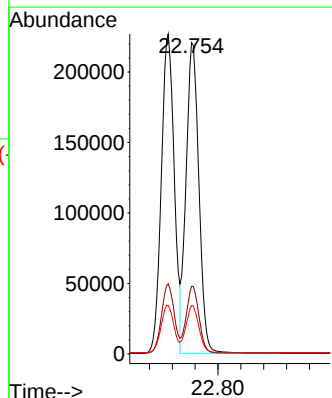
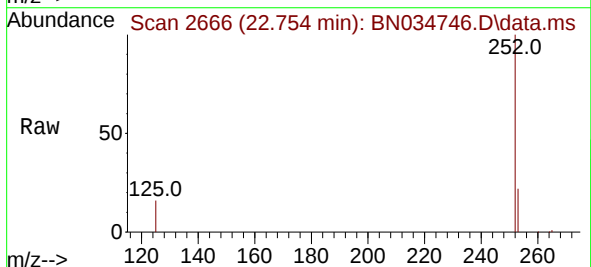
Tgt Ion:252 Resp: 345310

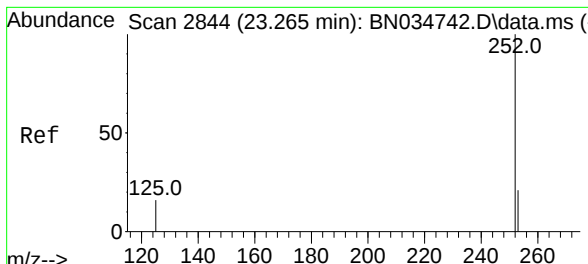
Ion Ratio Lower Upper

252 100

253 21.7 19.8 29.6

125 15.6 18.2 27.2#



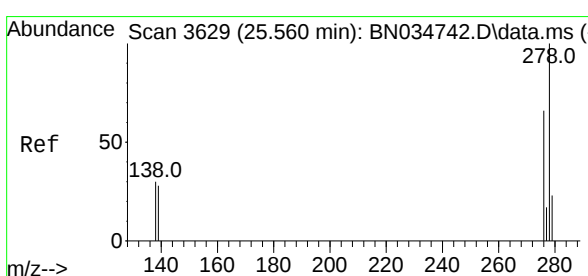
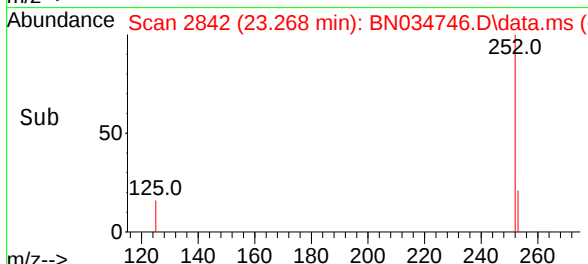
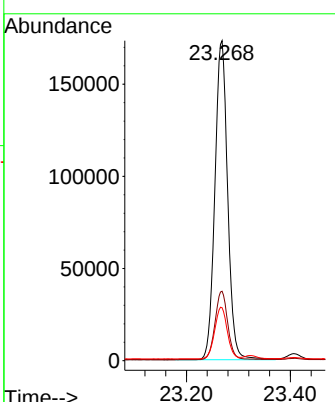
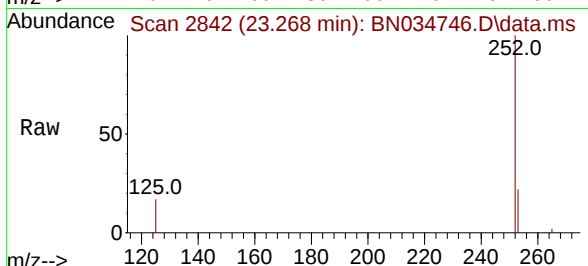


#39
 Benzo(a)pyrene
 Concen: 5.098 ng
 RT: 23.268 min Scan# 21
 Delta R.T. 0.004 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Tgt Ion:252 Resp: 294657

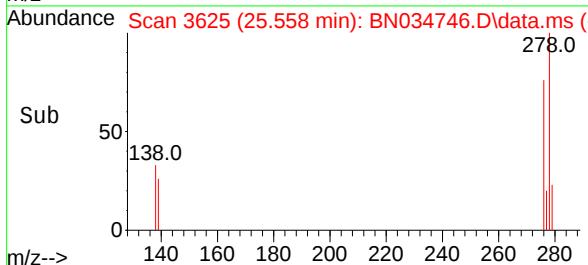
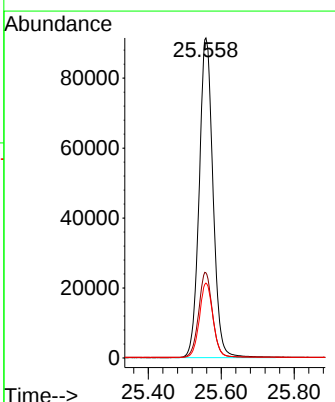
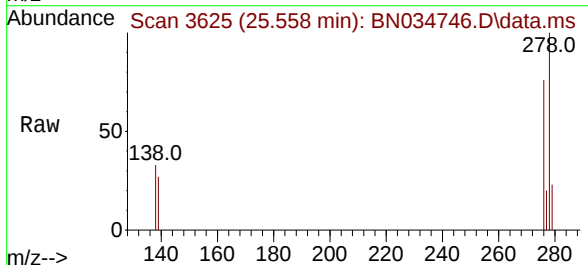
Ion	Ratio	Lower	Upper
252	100		
253	21.7	20.7	31.1
125	16.6	20.3	30.5

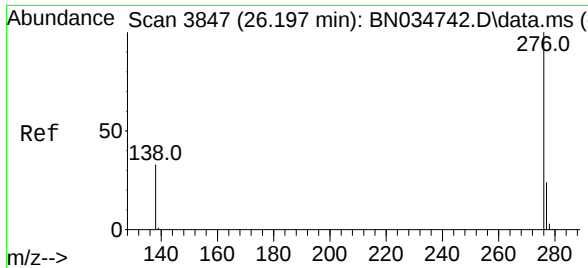


#40
 Dibenzo(a,h)anthracene
 Concen: 4.822 ng
 RT: 25.558 min Scan# 3625
 Delta R.T. -0.002 min
 Lab File: BN034746.D
 Acq: 30 Oct 2024 12:56

Tgt Ion:278 Resp: 240649

Ion	Ratio	Lower	Upper
278	100		
139	26.6	24.9	37.3
279	23.4	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 4.718 ng
RT: 26.198 min Scan# 3844
Delta R.T. 0.001 min
Lab File: BN034746.D
Acq: 30 Oct 2024 12:56

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 254439
Ion Ratio Lower Upper
276 100
277 23.6 20.2 30.2
138 33.3 28.7 43.1

