

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
 Data File : BN034743.D
 Acq On : 30 Oct 2024 11:08
 Operator : RC/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

Quant Time: Oct 30 13:32:45 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)

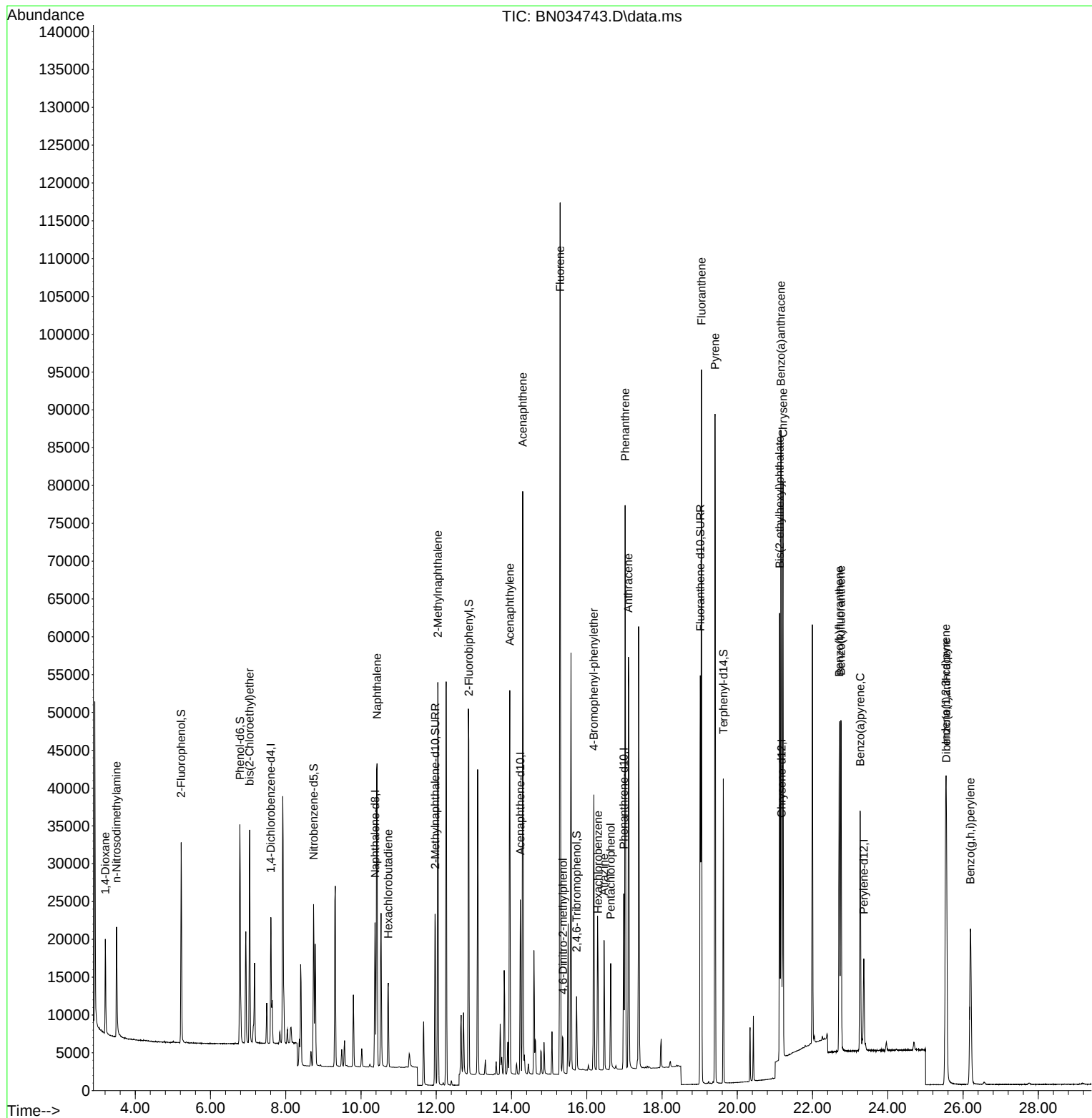
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	7844	0.400	ng	0.00
7) Naphthalene-d8	10.372	136	23416	0.400	ng	0.00
13) Acenaphthene-d10	14.233	164	12641	0.400	ng	0.00
19) Phenanthrene-d10	16.982	188	27616	0.400	ng	0.00
29) Chrysene-d12	21.178	240	17392	0.400	ng	0.00
35) Perylene-d12	23.361	264	14751	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.220	112	20290	0.854	ng	0.00
5) Phenol-d6	6.780	99	26015	0.843	ng	0.00
8) Nitrobenzene-d5	8.739	82	15848	0.861	ng	0.00
11) 2-Methylnaphthalene-d10	11.969	152	29411	0.868	ng	0.00
14) 2,4,6-Tribromophenol	15.728	330	5165	0.827	ng	0.00
15) 2-Fluorobiphenyl	12.864	172	43648	0.877	ng	0.00
27) Fluoranthene-d10	19.015	212	55546	0.858	ng	0.00
31) Terphenyl-d14	19.628	244	32374	0.867	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.205	88	7250	0.843	ng	95
3) n-Nitrosodimethylamine	3.502	42	8426	0.869	ng	100
6) bis(2-Chloroethyl)ether	7.040	93	19568	0.868	ng	100
9) Naphthalene	10.426	128	55797	0.862	ng	99
10) Hexachlorobutadiene	10.725	225	9215	0.864	ng	# 99
12) 2-Methylnaphthalene	12.041	142	36777	0.868	ng	99
16) Acenaphthylene	13.955	152	54517	0.860	ng	100
17) Acenaphthene	14.297	154	36855	0.872	ng	99
18) Fluorene	15.291	166	45912	0.872	ng	99
20) 4,6-Dinitro-2-methylph...	15.366	198	3291	0.802	ng	# 69
21) 4-Bromophenyl-phenylether	16.188	248	13565	0.849	ng	100
22) Hexachlorobenzene	16.299	284	15374	0.859	ng	99
23) Atrazine	16.461	200	11835	0.860	ng	99
24) Pentachlorophenol	16.635	266	6270	0.814	ng	98
25) Phenanthrene	17.019	178	70004	0.862	ng	100
26) Anthracene	17.106	178	64216	0.845	ng	100
28) Fluoranthene	19.048	202	77562	0.866	ng	100
30) Pyrene	19.410	202	79305	0.872	ng	100
32) Benzo(a)anthracene	21.160	228	59862	0.865	ng	99
33) Chrysene	21.214	228	58705	0.866	ng	100
34) Bis(2-ethylhexyl)phtha...	21.125	149	48274	0.834	ng	100
36) Indeno(1,2,3-cd)pyrene	25.539	276	46389	0.855	ng	100
37) Benzo(b)fluoranthene	22.709	252	51704	0.871	ng	94
38) Benzo(k)fluoranthene	22.753	252	50258	0.867	ng	94
39) Benzo(a)pyrene	23.265	252	42305	0.863	ng	# 92
40) Dibenzo(a,h)anthracene	25.557	278	36275	0.857	ng	96
41) Benzo(g,h,i)perylene	26.194	276	39205	0.857	ng	99

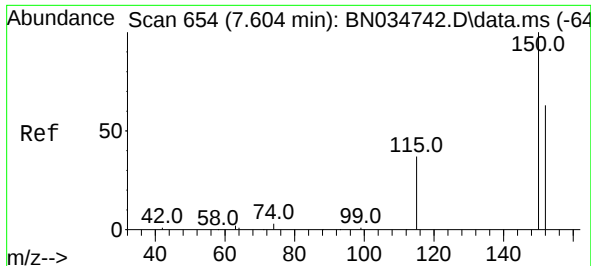
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103024\
Data File : BN034743.D
Acq On : 30 Oct 2024 11:08
Operator : RC/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

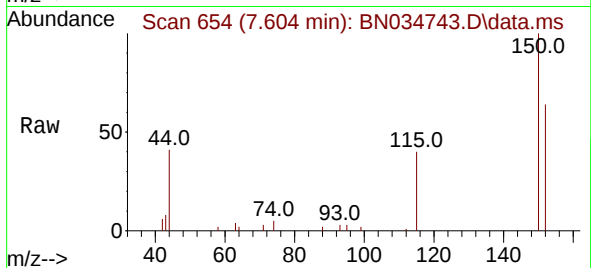
Quant Time: Oct 30 13:32:45 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN103024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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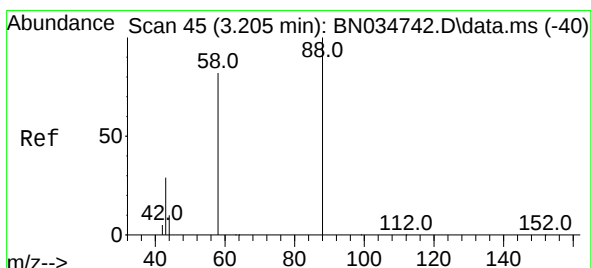
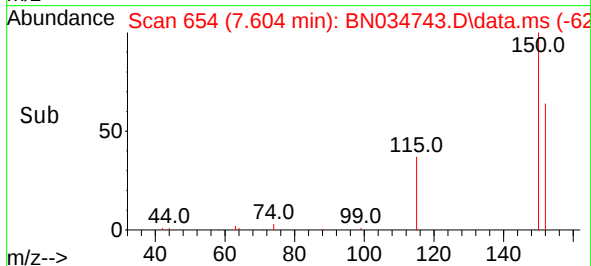
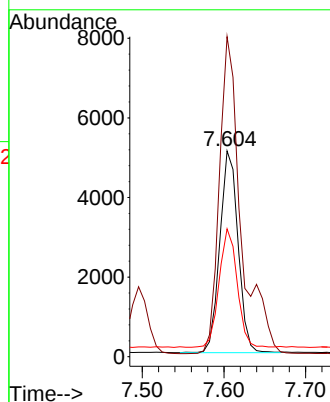
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.604 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN034743.D
 Acq: 30 Oct 2024 11:08

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8



Tgt Ion:152 Resp: 7844

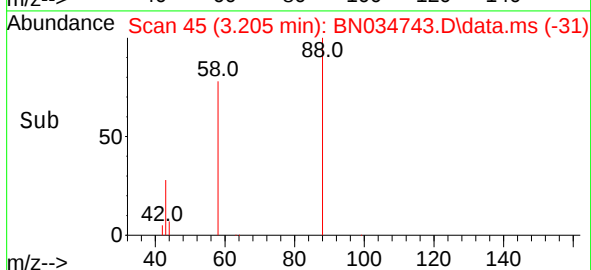
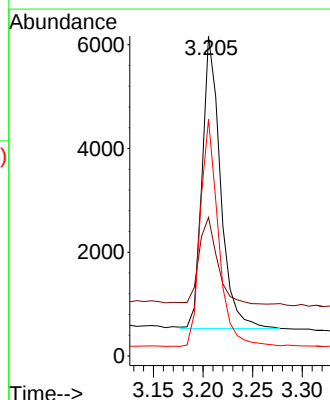
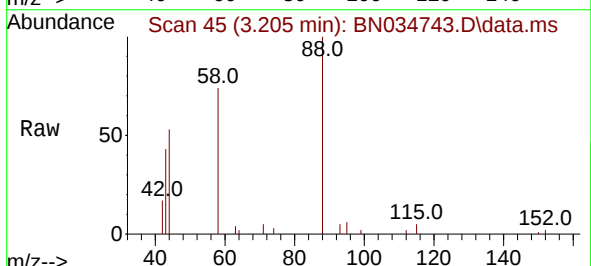
Ion	Ratio	Lower	Upper
152	100		
150	155.5	124.9	187.3
115	62.1	50.2	75.2

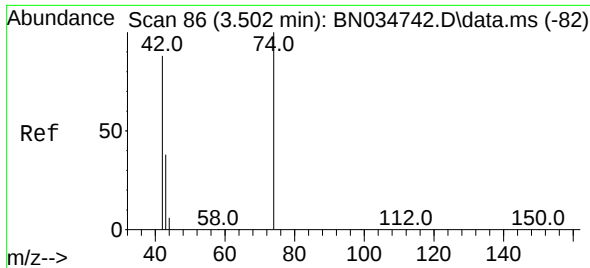


#2
 1,4-Dioxane
 Concen: 0.843 ng
 RT: 3.205 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN034743.D
 Acq: 30 Oct 2024 11:08

Tgt Ion: 88 Resp: 7250

Ion	Ratio	Lower	Upper
88	100		
43	29.6	26.7	40.1
58	77.2	59.3	88.9

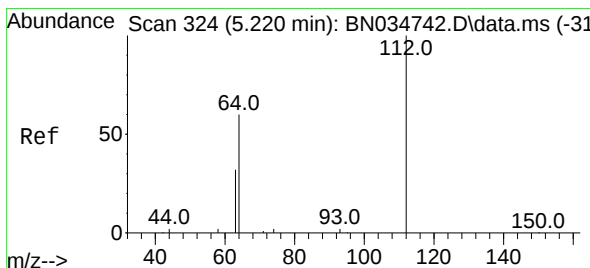
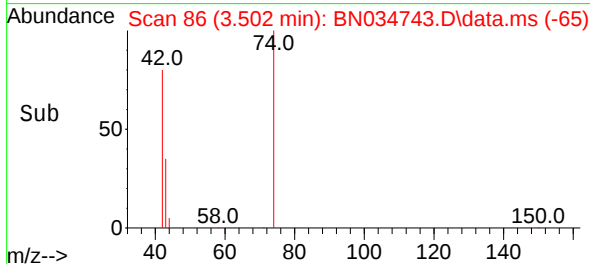
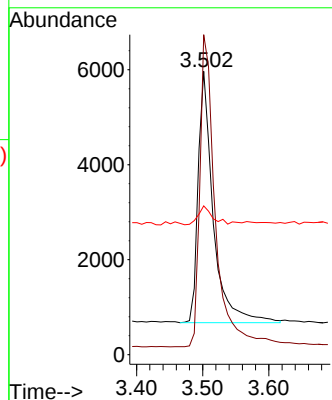
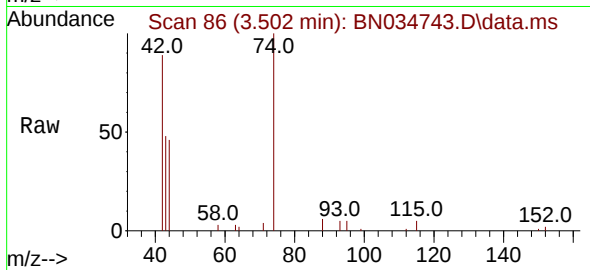




#3
n-Nitrosodimethylamine
Concen: 0.869 ng
RT: 3.502 min Scan# 86
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

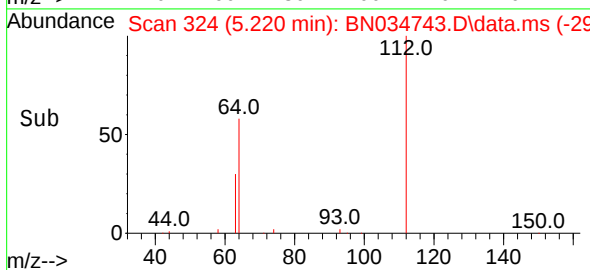
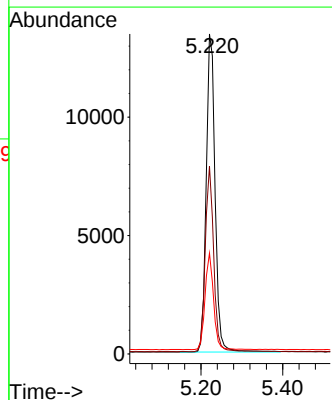
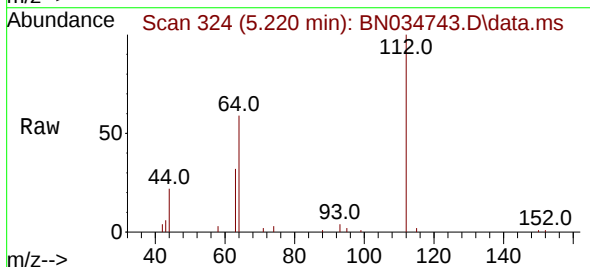
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

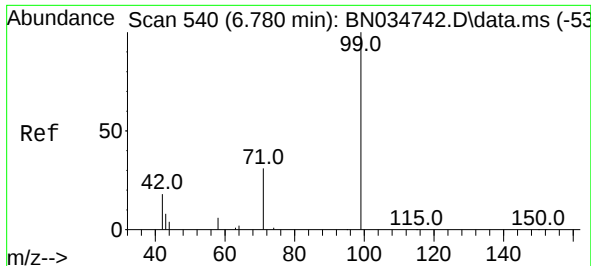
Tgt Ion: 42 Resp: 8426
Ion Ratio Lower Upper
42 100
74 129.0 103.1 154.7
44 7.4 6.7 10.1



#4
2-Fluorophenol
Concen: 0.854 ng
RT: 5.220 min Scan# 324
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion: 112 Resp: 20290
Ion Ratio Lower Upper
112 100
64 55.8 44.9 67.3
63 29.2 23.5 35.3

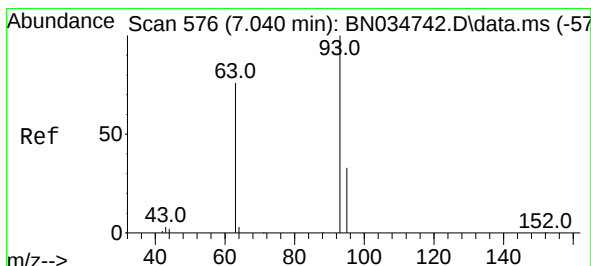
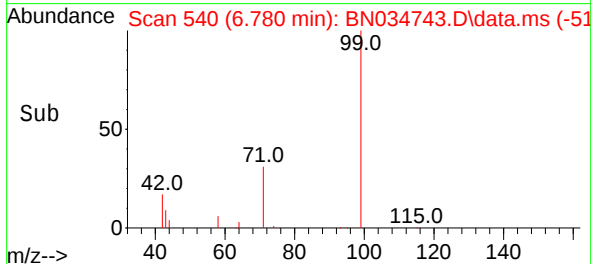
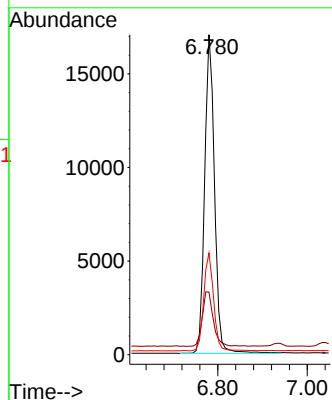
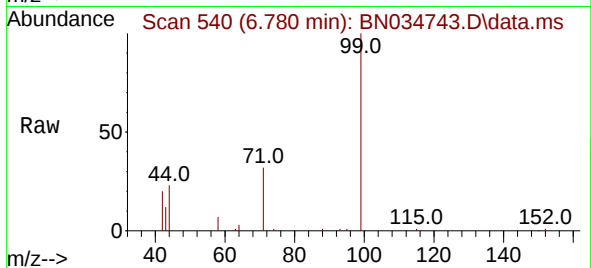




#5
Phenol-d6
Concen: 0.843 ng
RT: 6.780 min Scan# 540
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

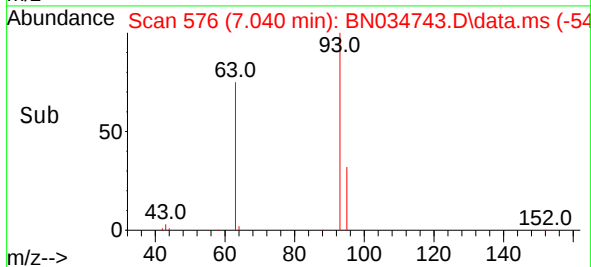
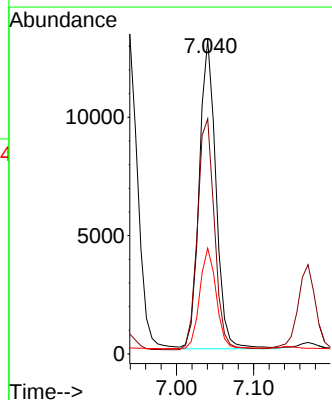
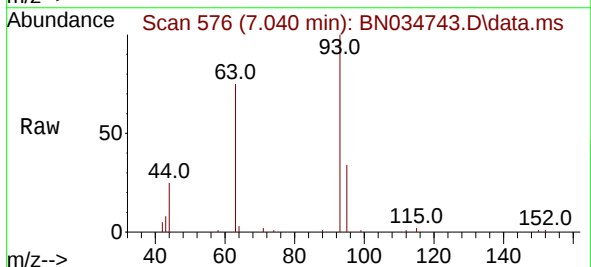
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

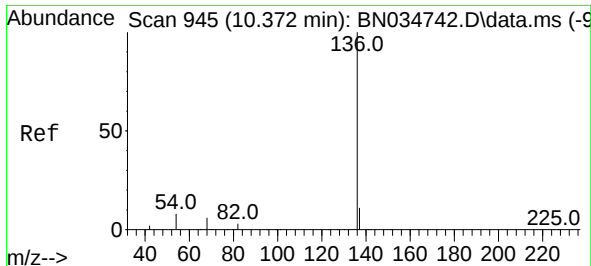
Tgt Ion: 99 Resp: 26015
Ion Ratio Lower Upper
99 100
42 19.2 15.9 23.9
71 31.1 24.3 36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.868 ng
RT: 7.040 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion: 93 Resp: 19568
Ion Ratio Lower Upper
93 100
63 76.8 61.2 91.8
95 32.2 25.8 38.8

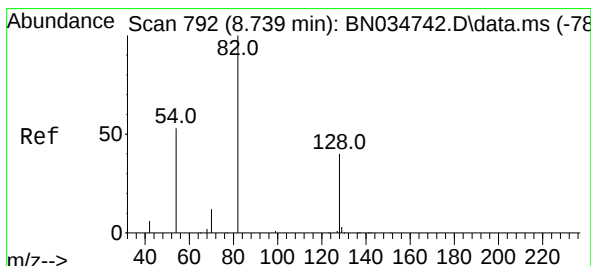
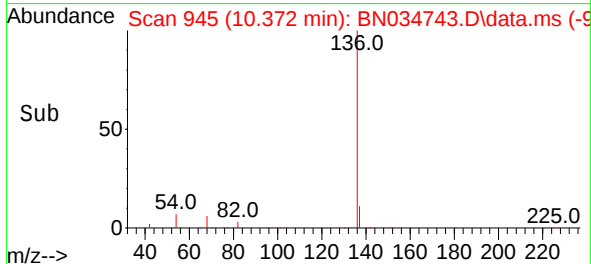
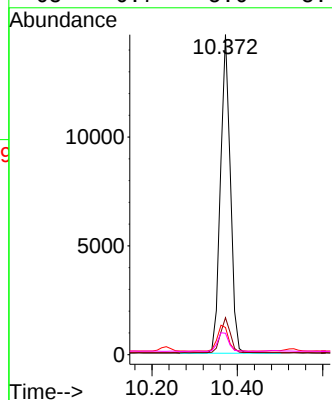
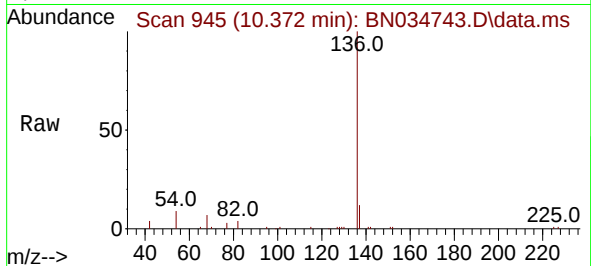




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.372 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

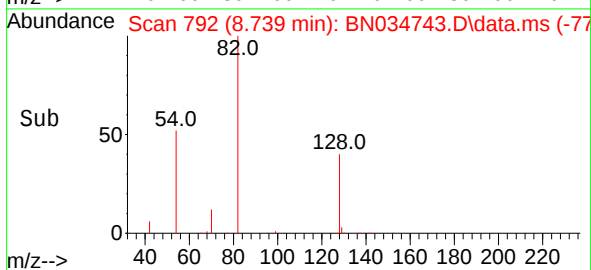
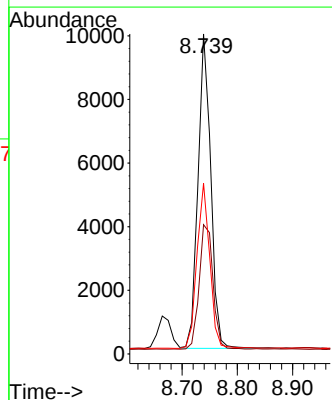
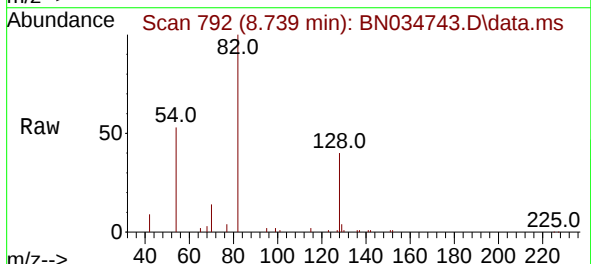
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BNA_N
ClientSampleId :
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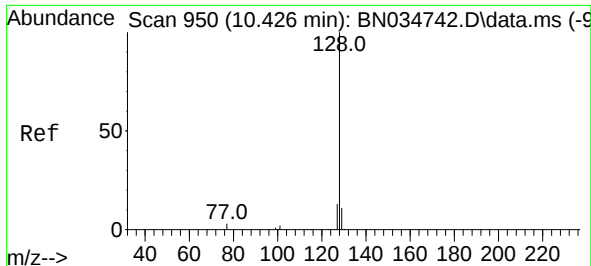
Tgt Ion:	136	Resp:	23416
Ion Ratio	Lower	Upper	
136	100		
137	11.5	9.2	13.8
54	8.5	7.0	10.4
68	6.7	5.6	8.4



#8
Nitrobenzene-d5
Concen: 0.861 ng
RT: 8.739 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:	82	Resp:	15848
Ion Ratio	Lower	Upper	
82	100		
128	40.4	33.7	50.5
54	53.3	44.4	66.6

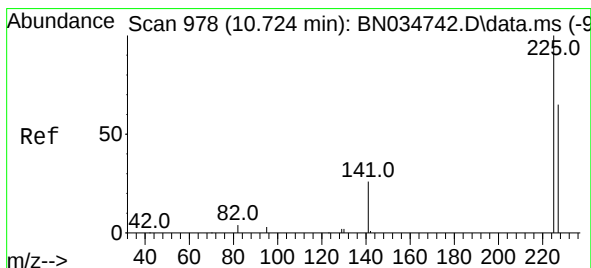
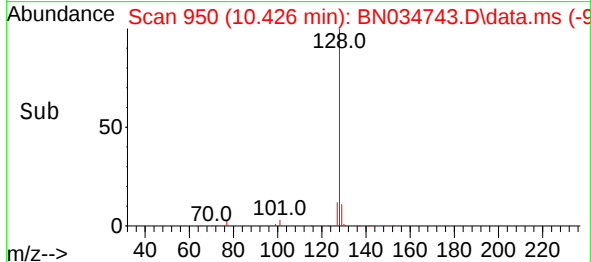
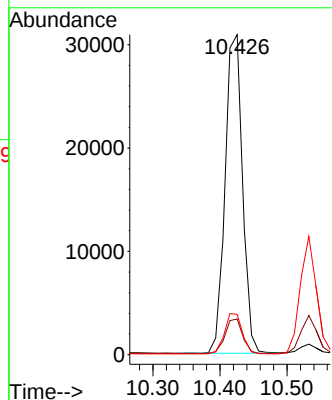
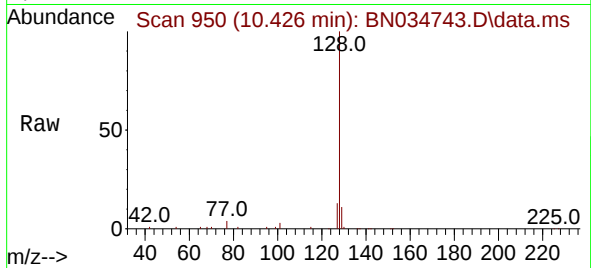




#9
Naphthalene
Concen: 0.862 ng
RT: 10.426 min Scan# 950
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

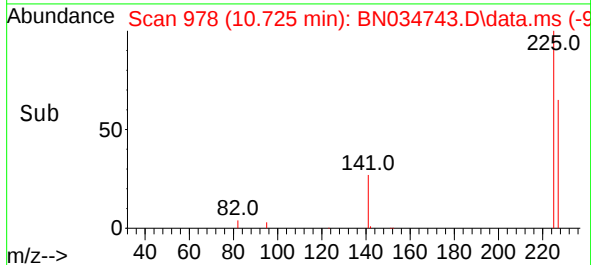
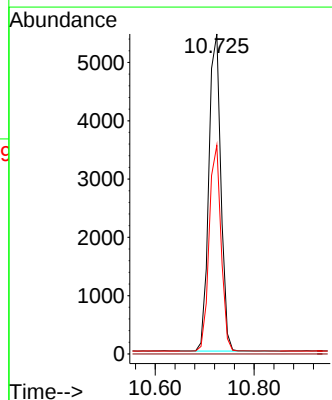
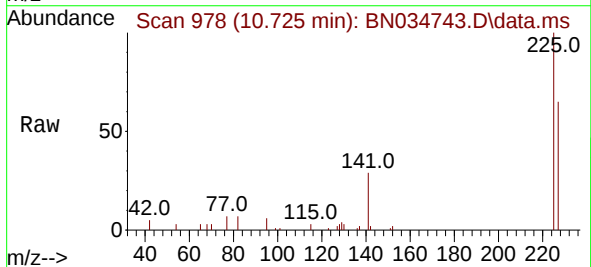
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

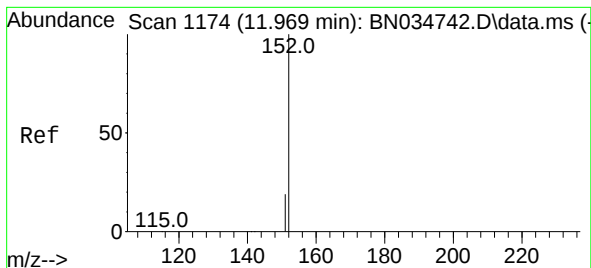
Tgt Ion:128 Resp: 55797
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 12.6 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.864 ng
RT: 10.725 min Scan# 978
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:225 Resp: 9215
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.4 77.2





#11

2-Methylnaphthalene-d10

Concen: 0.868 ng

RT: 11.969 min Scan# 1174

Delta R.T. 0.000 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

Instrument :

BNA_N

ClientSampleId :

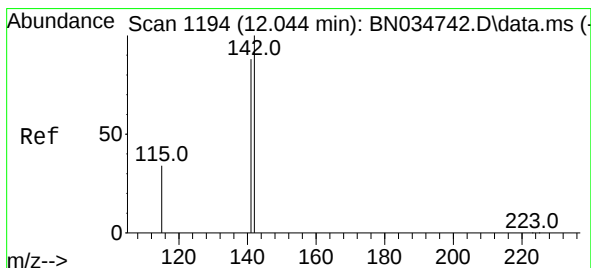
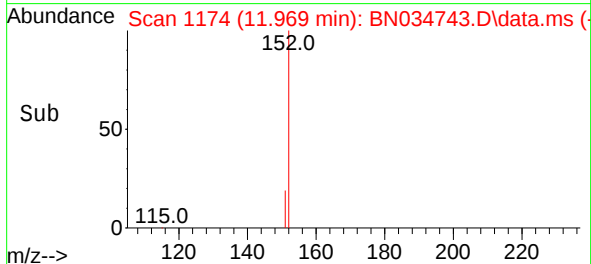
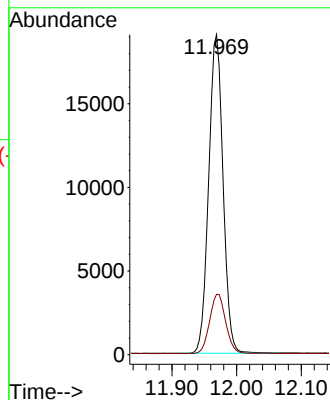
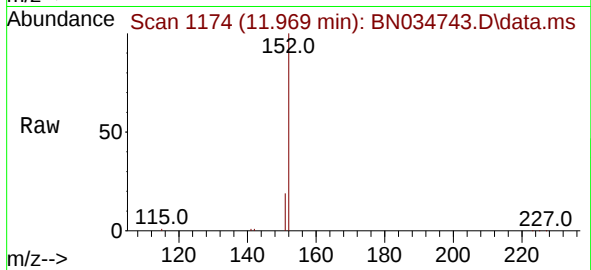
SSTDICC0.8

Tgt Ion:152 Resp: 29411

Ion Ratio Lower Upper

152 100

151 20.6 16.6 24.8



#12

2-Methylnaphthalene

Concen: 0.868 ng

RT: 12.041 min Scan# 1193

Delta R.T. -0.004 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

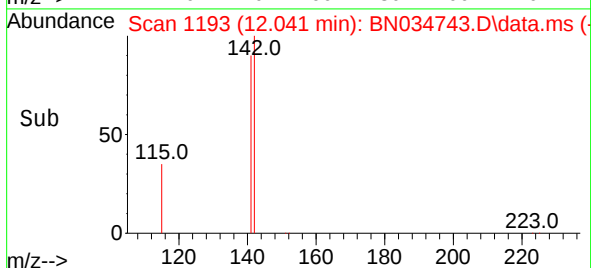
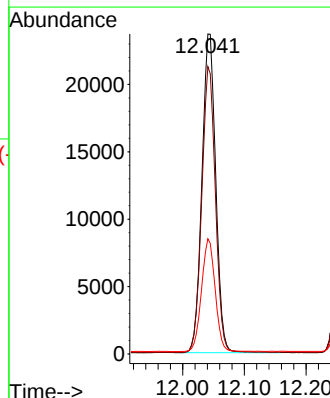
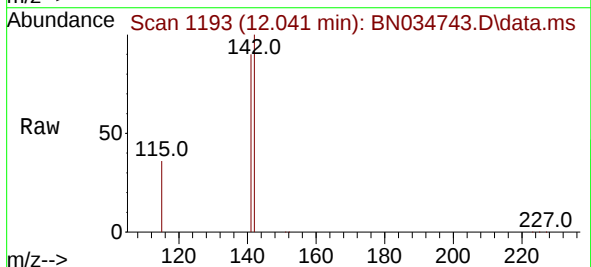
Tgt Ion:142 Resp: 36777

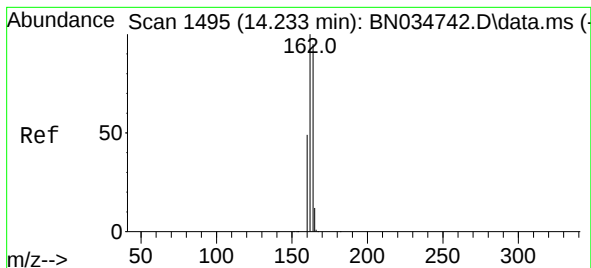
Ion Ratio Lower Upper

142 100

141 89.8 70.6 106.0

115 36.0 28.6 42.8





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.233 min Scan# 1495

Delta R.T. 0.000 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

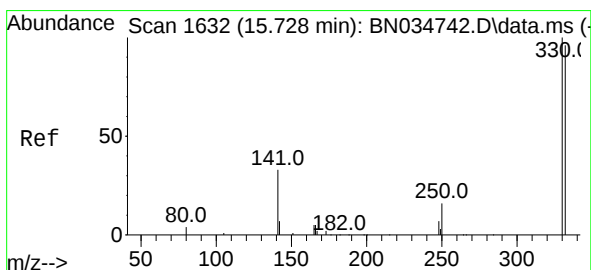
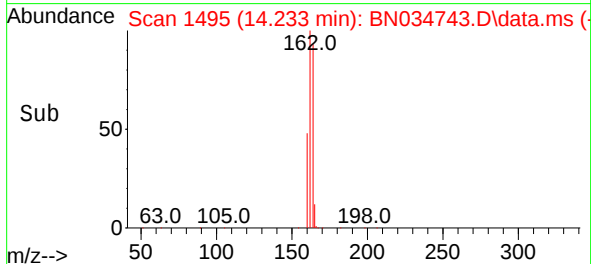
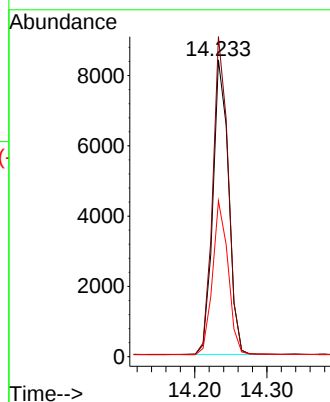
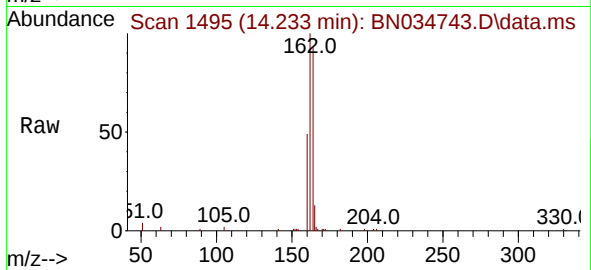
Tgt Ion:164 Resp: 12641

Ion Ratio Lower Upper

164 100

162 107.8 84.3 126.5

160 52.5 41.7 62.5



#14

2,4,6-Tribromophenol

Concen: 0.827 ng

RT: 15.728 min Scan# 1632

Delta R.T. 0.000 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

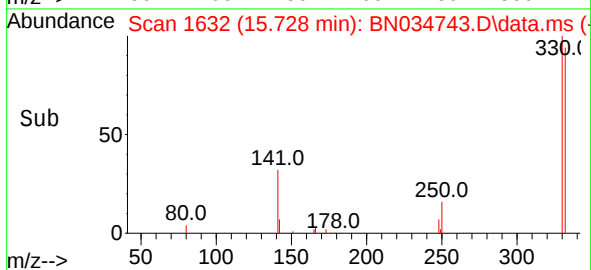
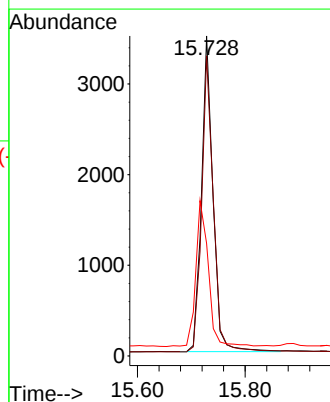
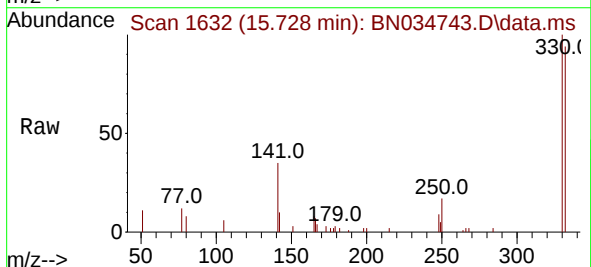
Tgt Ion:330 Resp: 5165

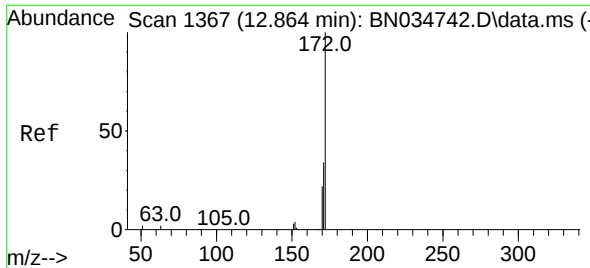
Ion Ratio Lower Upper

330 100

332 95.5 77.8 116.6

141 50.6 41.0 61.4

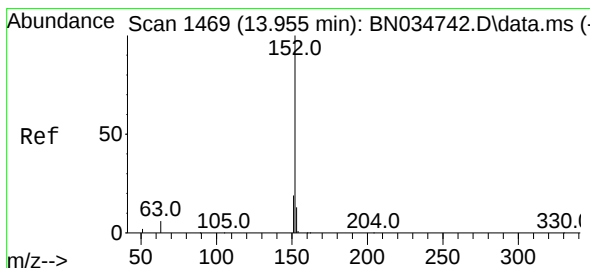
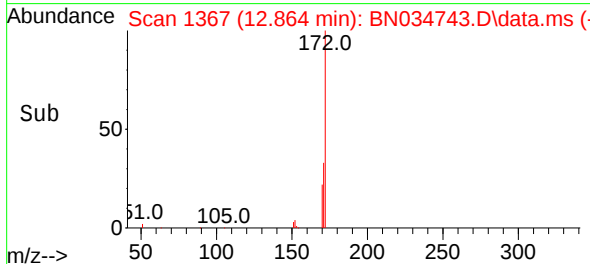
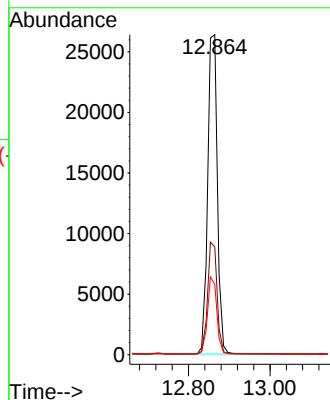
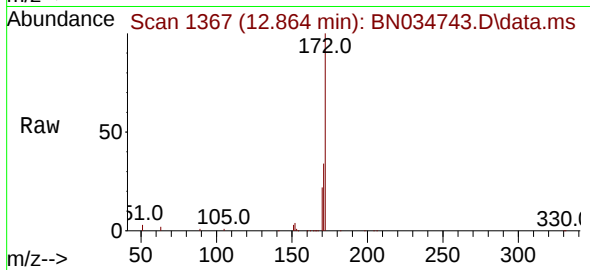




#15
2-Fluorobiphenyl
Concen: 0.877 ng
RT: 12.864 min Scan# 1468
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

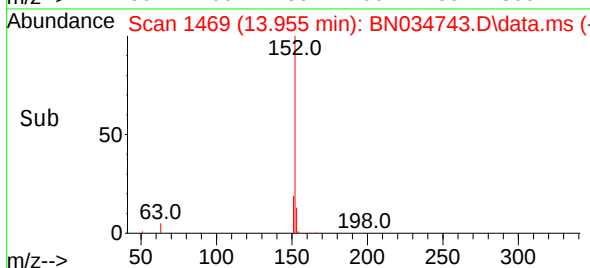
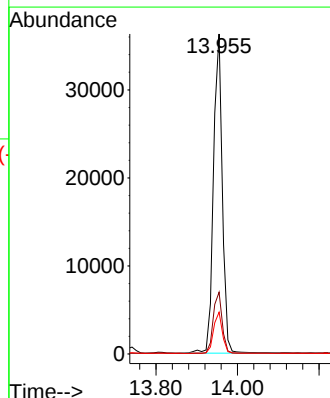
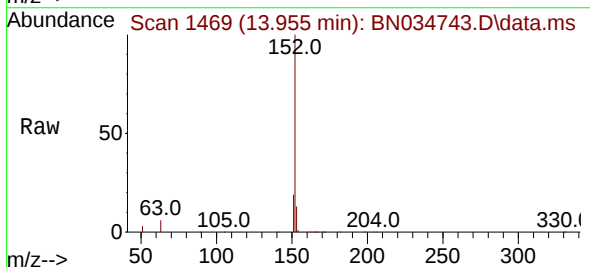
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

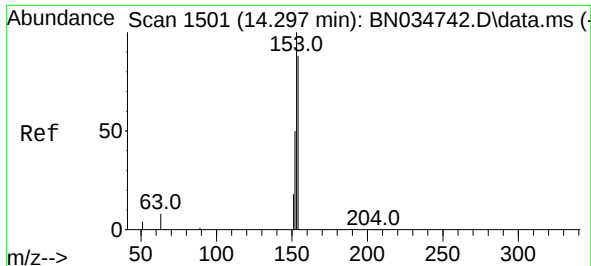
Tgt Ion:172 Resp: 43648
Ion Ratio Lower Upper
172 100
171 33.7 27.2 40.8
170 22.0 18.0 27.0



#16
Acenaphthylene
Concen: 0.860 ng
RT: 13.955 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:152 Resp: 54517
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.8 10.2 15.4

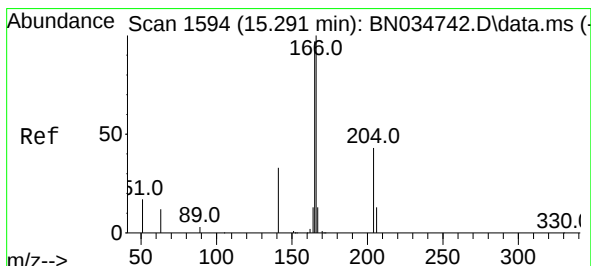
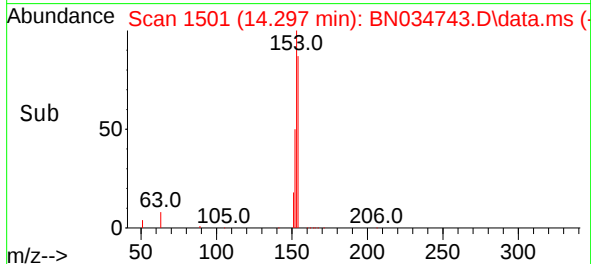
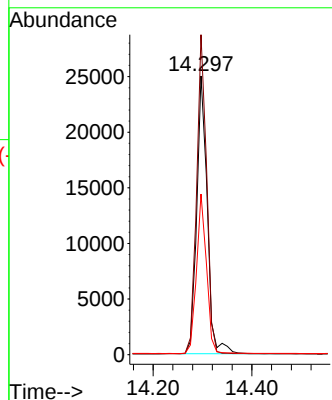
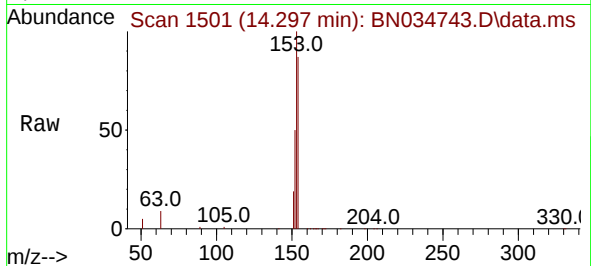




#17
Acenaphthene
Concen: 0.872 ng
RT: 14.297 min Scan# 1501
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

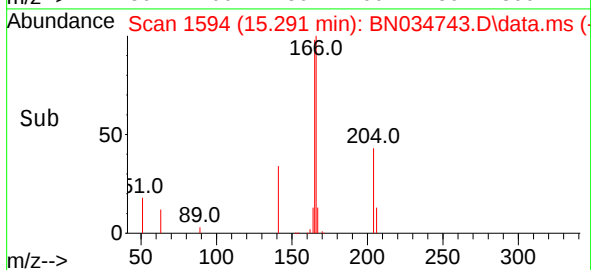
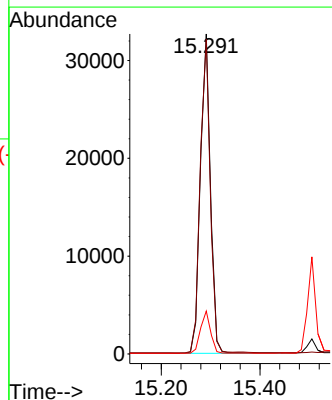
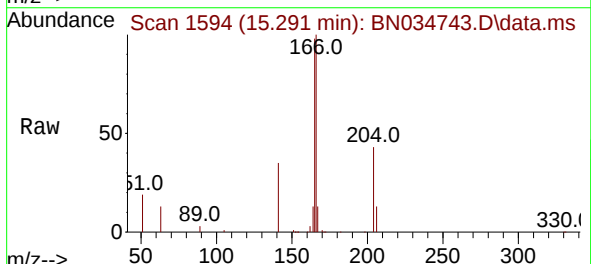
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

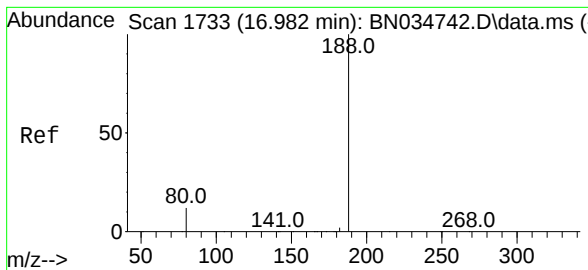
Tgt Ion:154 Resp: 36855
Ion Ratio Lower Upper
154 100
153 109.4 87.8 131.6
152 54.9 44.6 67.0



#18
Fluorene
Concen: 0.872 ng
RT: 15.291 min Scan# 1594
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:166 Resp: 45912
Ion Ratio Lower Upper
166 100
165 98.8 78.5 117.7
167 13.3 10.8 16.2

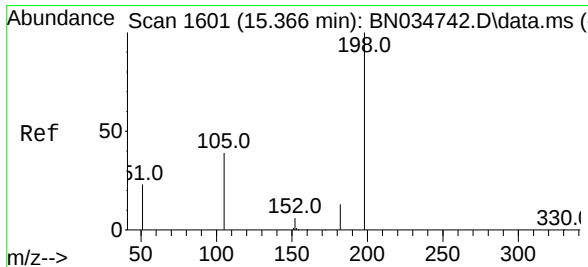
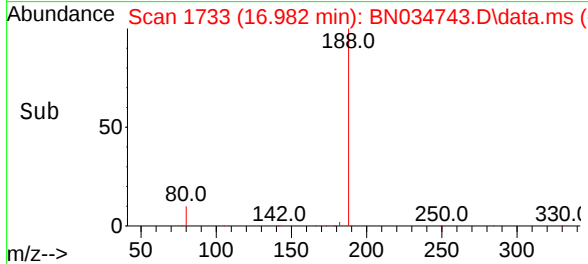
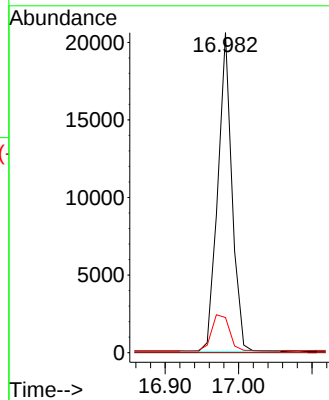
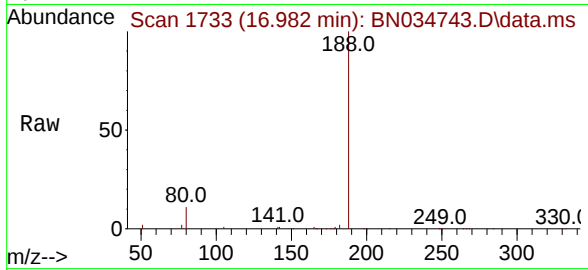




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.982 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

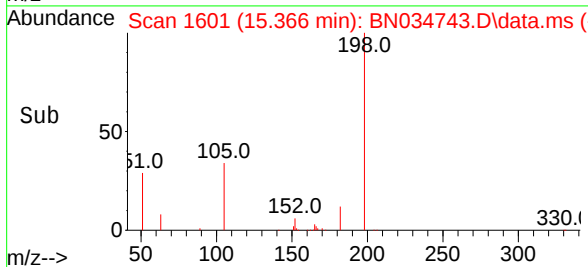
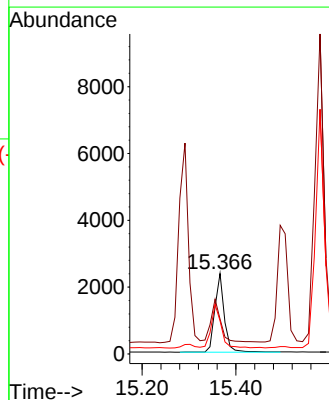
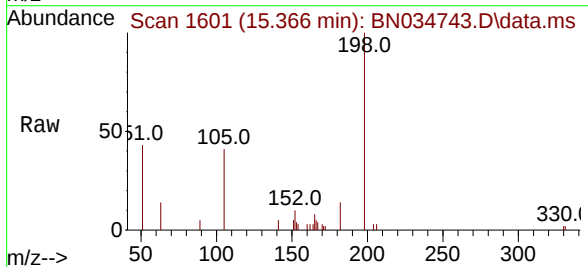
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

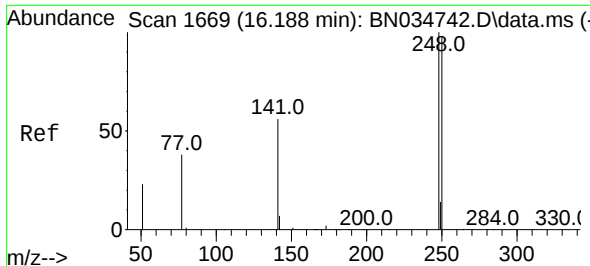
Tgt Ion:188 Resp: 27616
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.0 9.8 14.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.802 ng
RT: 15.366 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:198 Resp: 3291
Ion Ratio Lower Upper
198 100
51 43.4 58.0 87.0#
105 41.2 49.1 73.7#

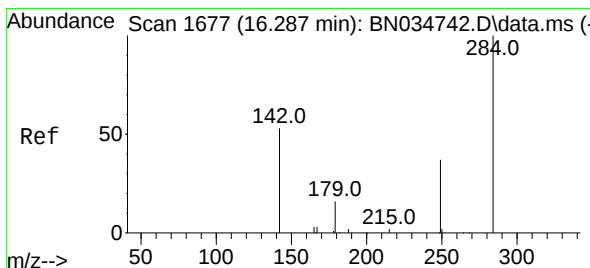
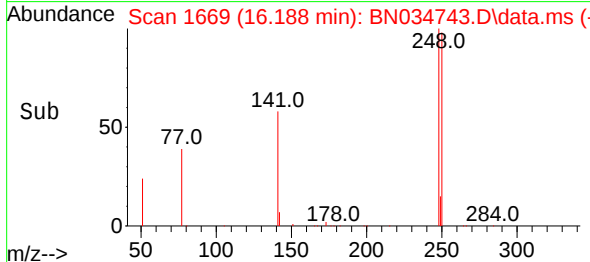
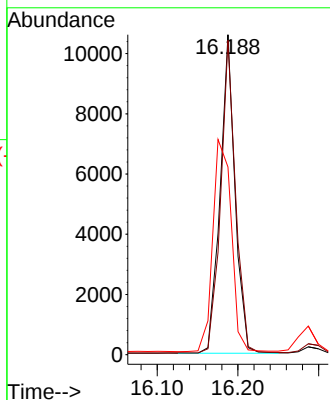
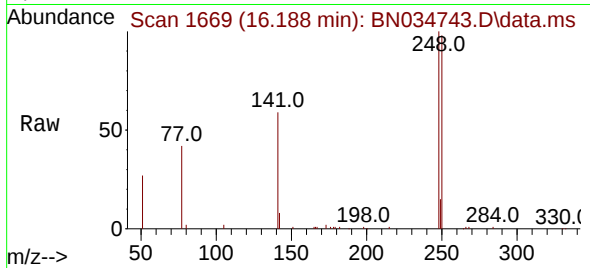




#21
4-Bromophenyl-phenylether
Concen: 0.849 ng
RT: 16.188 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

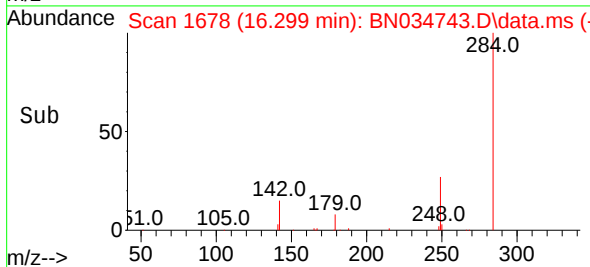
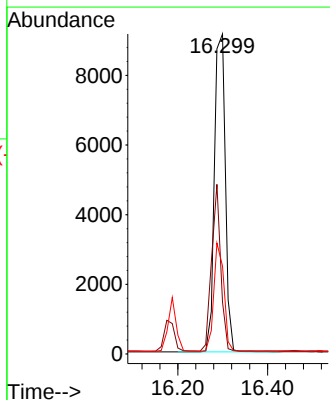
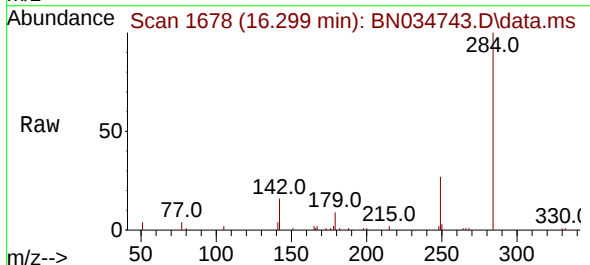
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

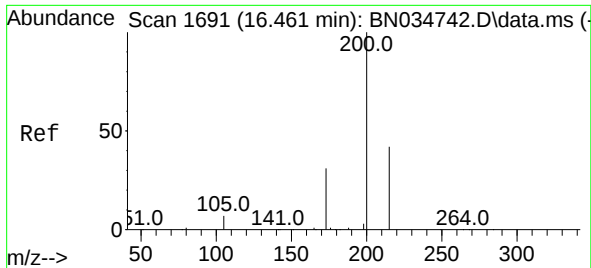
Tgt Ion:248 Resp: 13565
Ion Ratio Lower Upper
248 100
250 98.2 78.7 118.1
141 58.7 46.4 69.6



#22
Hexachlorobenzene
Concen: 0.859 ng
RT: 16.299 min Scan# 1678
Delta R.T. 0.012 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:284 Resp: 15374
Ion Ratio Lower Upper
284 100
142 43.7 35.4 53.0
249 31.4 25.7 38.5

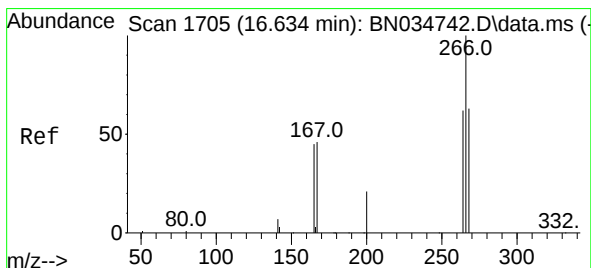
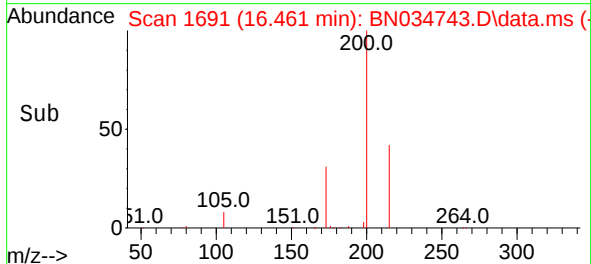
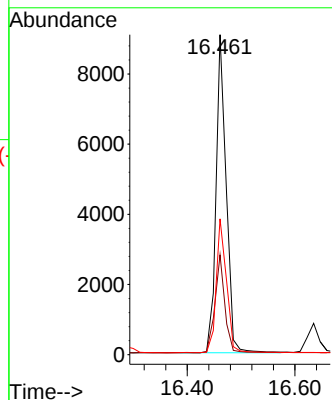
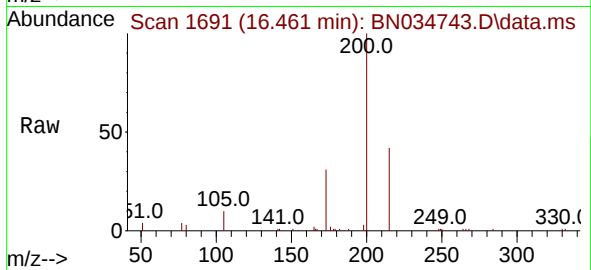




#23
Atrazine
Concen: 0.860 ng
RT: 16.461 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

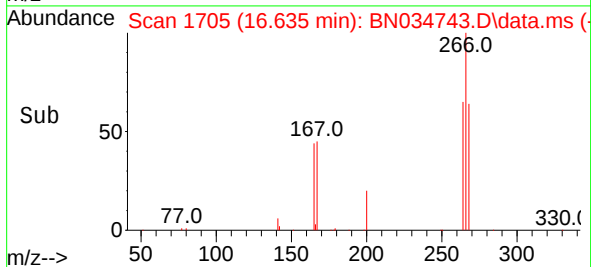
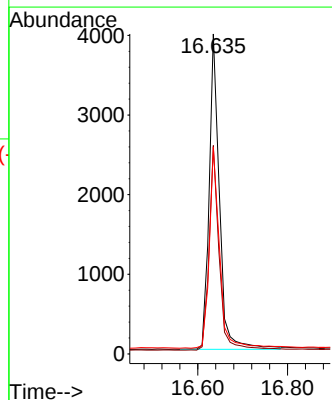
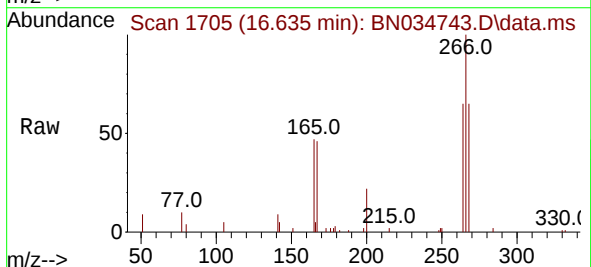
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

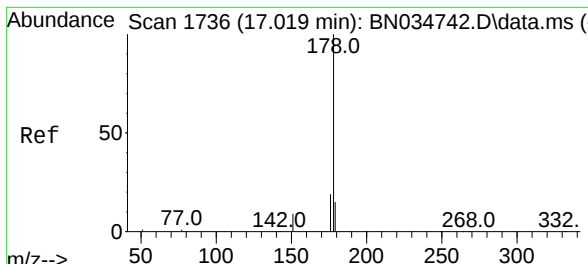
Tgt Ion:200 Resp: 11835
Ion Ratio Lower Upper
200 100
173 31.2 25.8 38.6
215 42.4 34.2 51.4



#24
Pentachlorophenol
Concen: 0.814 ng
RT: 16.635 min Scan# 1705
Delta R.T. 0.001 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:266 Resp: 6270
Ion Ratio Lower Upper
266 100
264 63.6 48.7 73.1
268 63.8 50.2 75.4

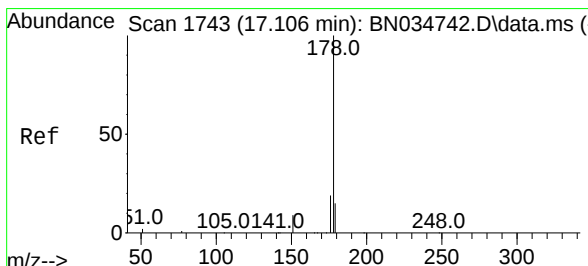
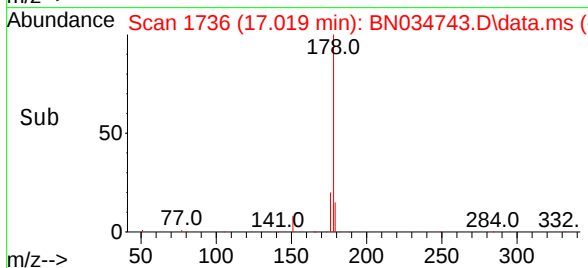
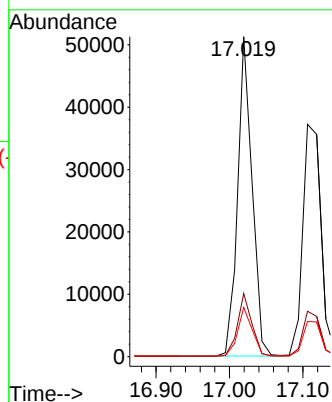
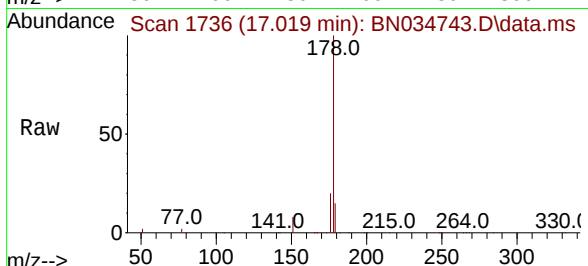




#25
 Phenanthrene
 Concen: 0.862 ng
 RT: 17.019 min Scan# 1736
 Delta R.T. 0.000 min
 Lab File: BN034743.D
 Acq: 30 Oct 2024 11:08

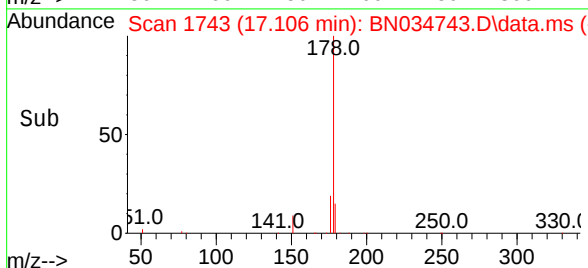
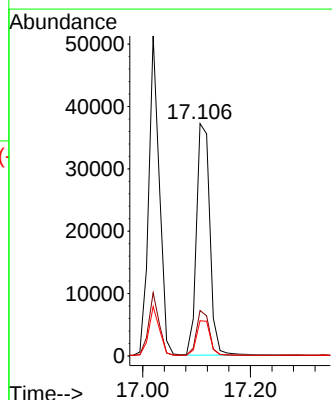
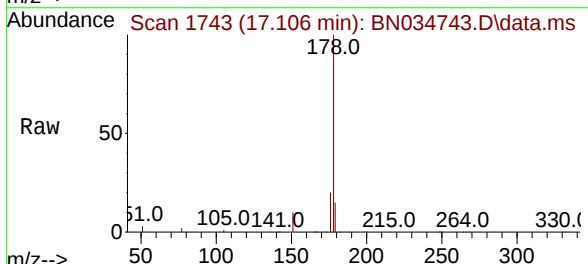
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.8

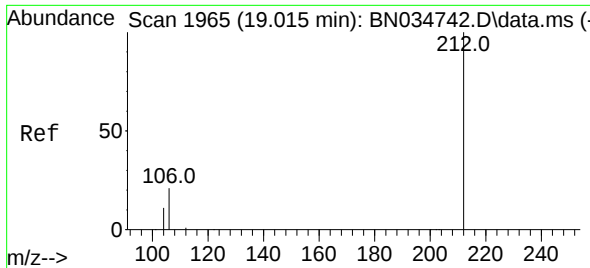
Tgt Ion:178 Resp: 70004
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.4 23.0
 179 15.3 12.2 18.4



#26
 Anthracene
 Concen: 0.845 ng
 RT: 17.106 min Scan# 1743
 Delta R.T. 0.000 min
 Lab File: BN034743.D
 Acq: 30 Oct 2024 11:08

Tgt Ion:178 Resp: 64216
 Ion Ratio Lower Upper
 178 100
 176 18.7 15.0 22.6
 179 15.2 12.2 18.2

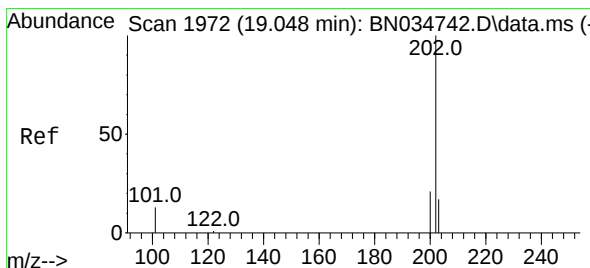
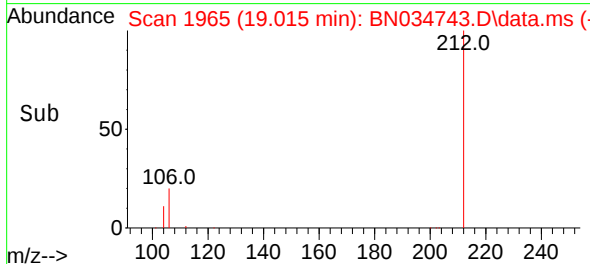
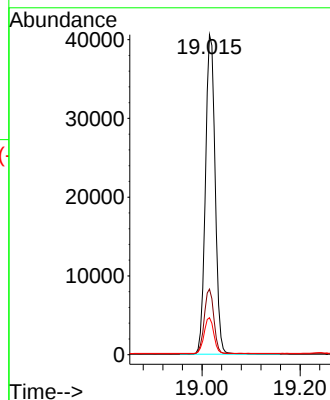
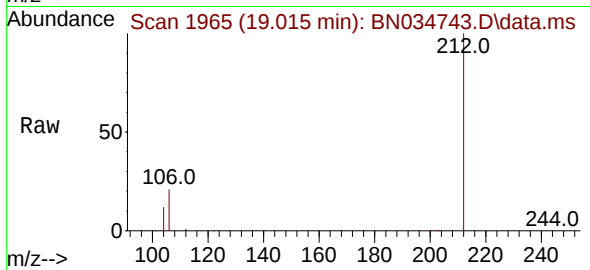




#27
Fluoranthene-d10
Concen: 0.858 ng
RT: 19.015 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

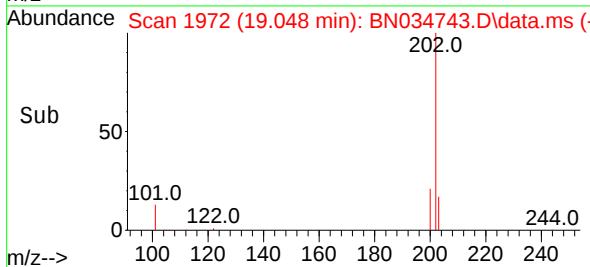
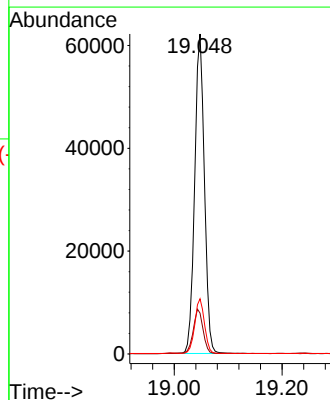
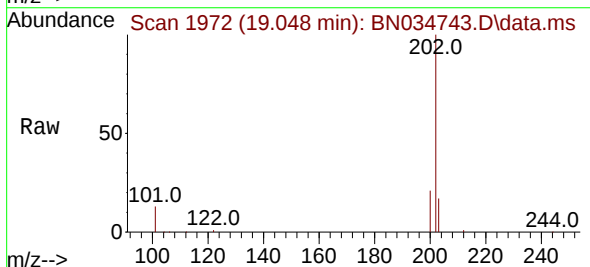
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

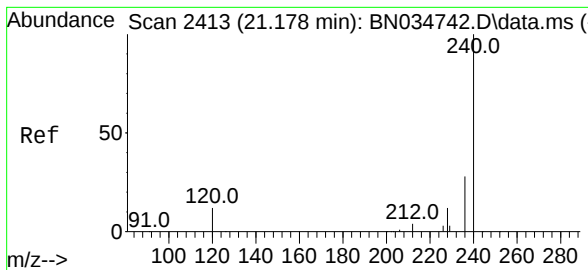
Tgt Ion:212 Resp: 55546
Ion Ratio Lower Upper
212 100
106 20.1 16.1 24.1
104 11.2 9.2 13.8



#28
Fluoranthene
Concen: 0.866 ng
RT: 19.048 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:202 Resp: 77562
Ion Ratio Lower Upper
202 100
101 14.1 11.4 17.0
203 17.1 13.7 20.5

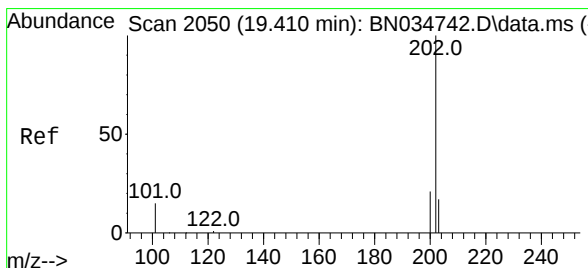
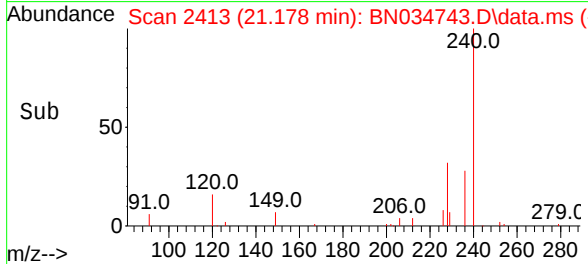
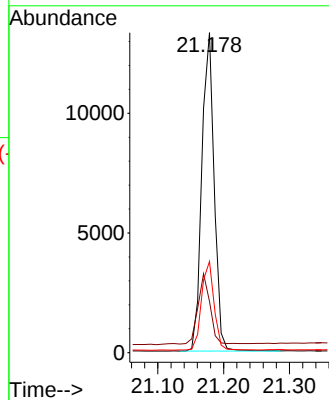
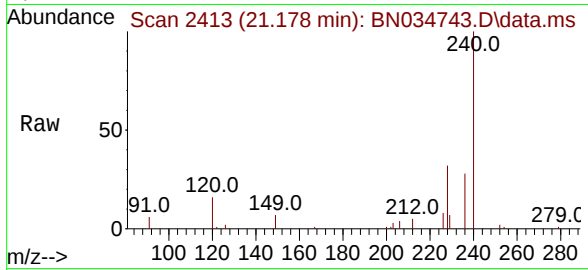




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.178 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

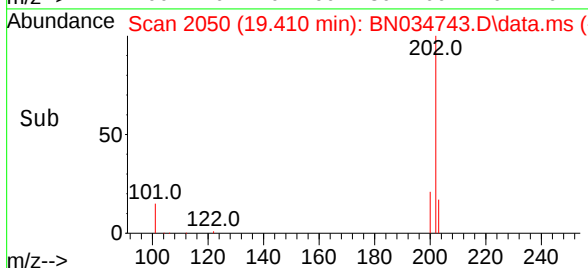
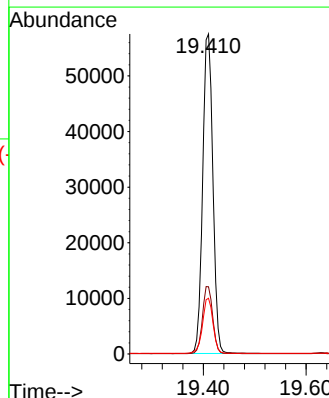
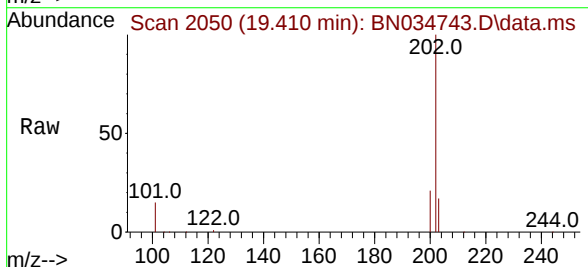
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

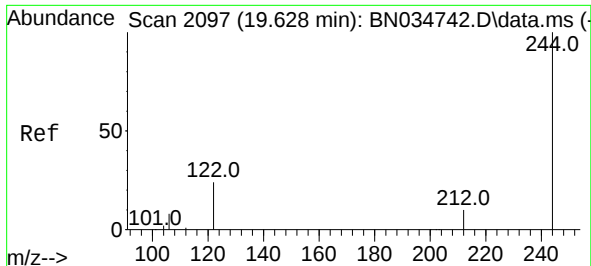
Tgt Ion:240 Resp: 17392
Ion Ratio Lower Upper
240 100
120 16.1 11.5 17.3
236 28.5 23.2 34.8



#30
Pyrene
Concen: 0.872 ng
RT: 19.410 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:202 Resp: 79305
Ion Ratio Lower Upper
202 100
200 21.1 17.0 25.4
203 17.7 14.2 21.2

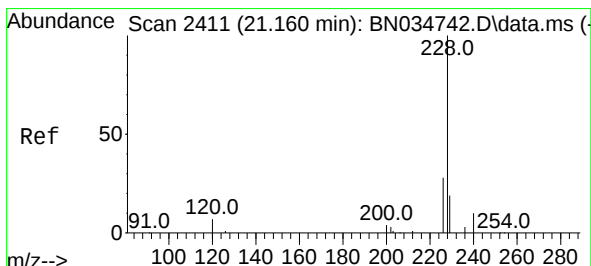
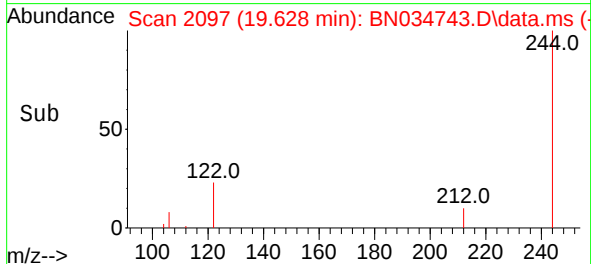
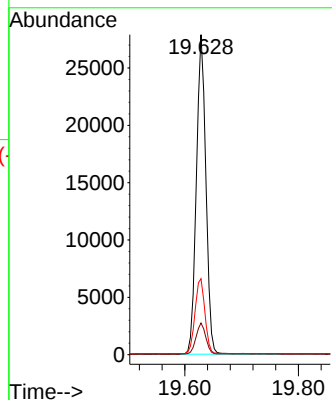
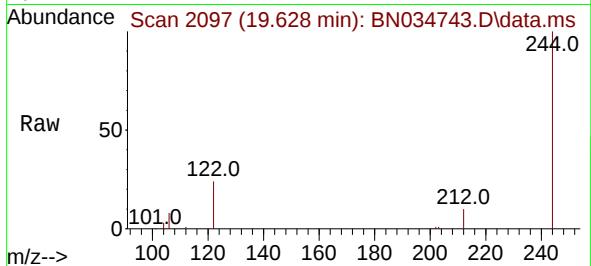




#31
Terphenyl-d14
Concen: 0.867 ng
RT: 19.628 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

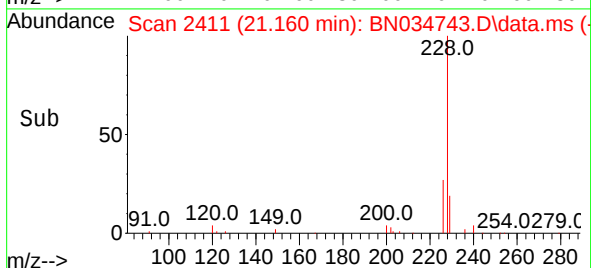
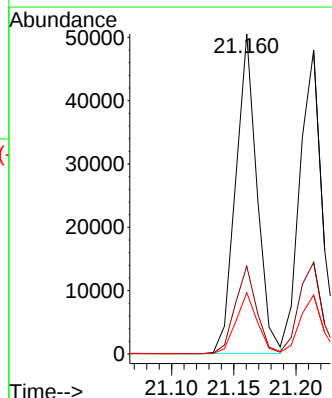
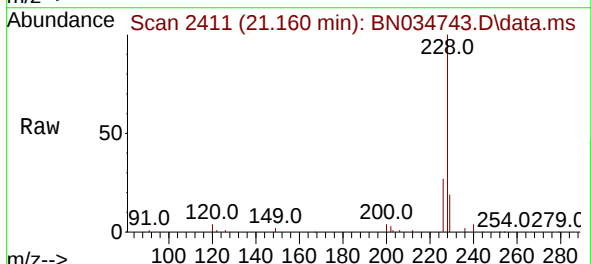
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

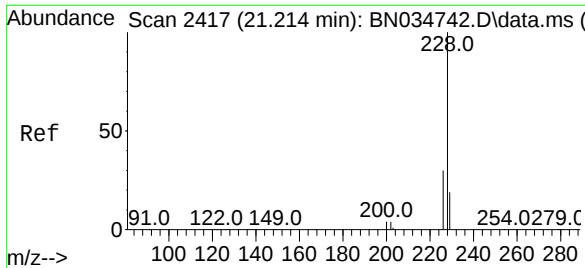
Tgt Ion:244 Resp: 32374
Ion Ratio Lower Upper
244 100
212 9.9 8.2 12.4
122 23.7 19.8 29.6



#32
Benzo(a)anthracene
Concen: 0.865 ng
RT: 21.160 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:228 Resp: 59862
Ion Ratio Lower Upper
228 100
226 27.4 22.6 33.8
229 19.2 15.7 23.5

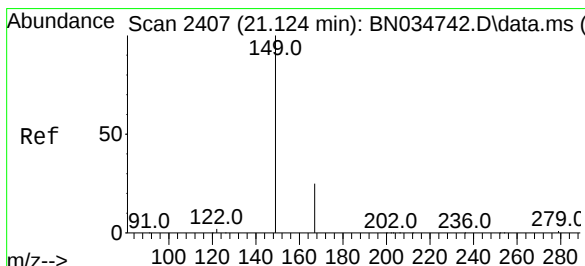
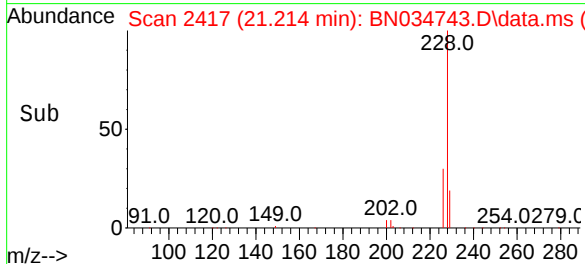
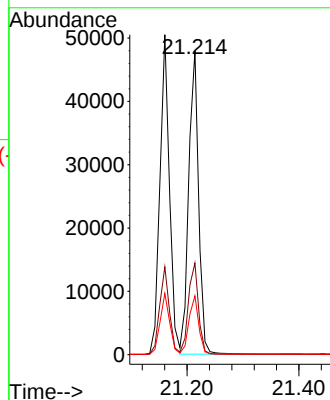
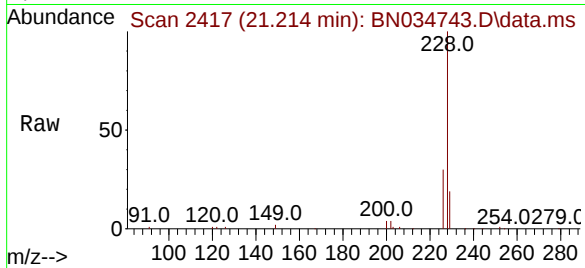




#33
Chrysene
Concen: 0.866 ng
RT: 21.214 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

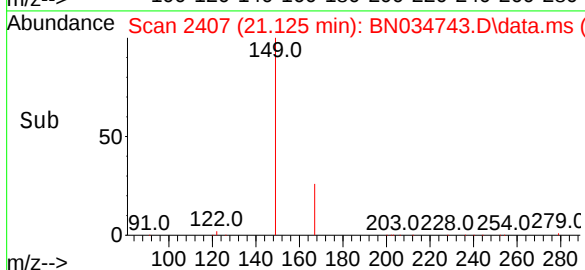
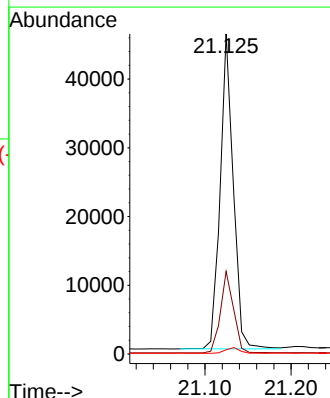
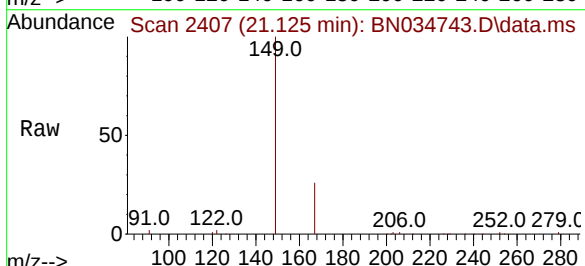
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

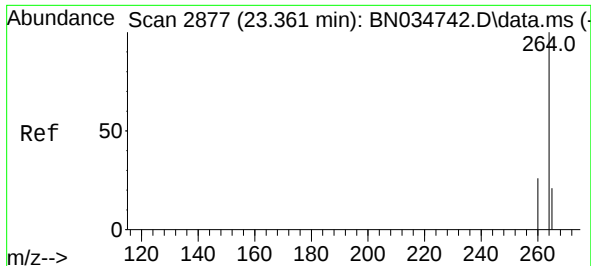
Tgt Ion:228 Resp: 58705
Ion Ratio Lower Upper
228 100
226 30.2 24.4 36.6
229 19.4 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.834 ng
RT: 21.125 min Scan# 2407
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

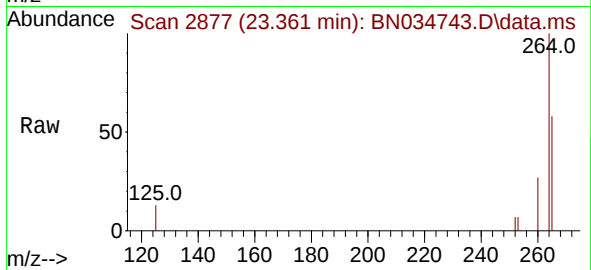
Tgt Ion:149 Resp: 48274
Ion Ratio Lower Upper
149 100
167 25.7 20.6 30.8
279 1.9 1.5 2.3



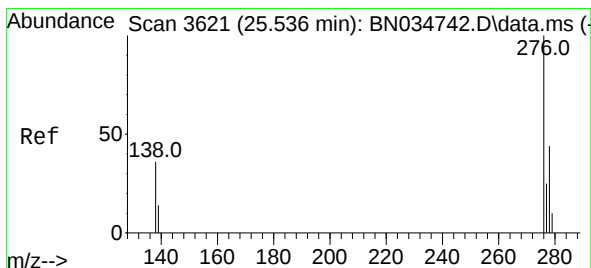
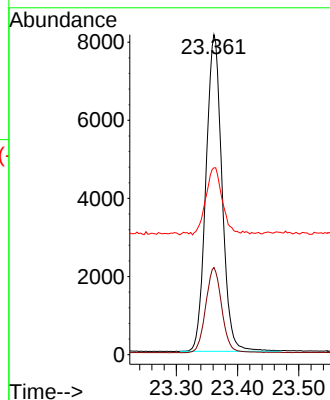
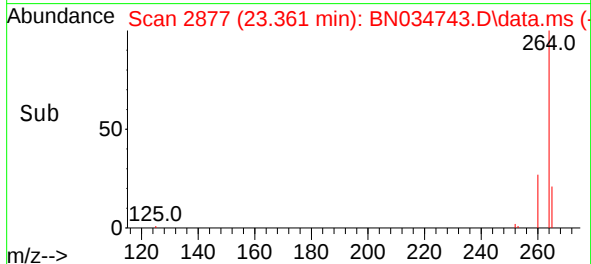


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.361 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

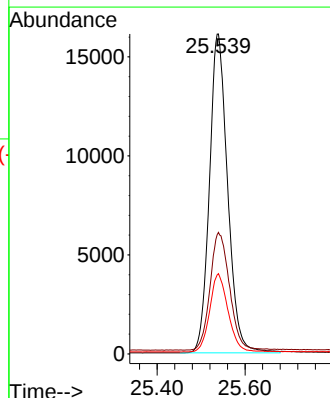
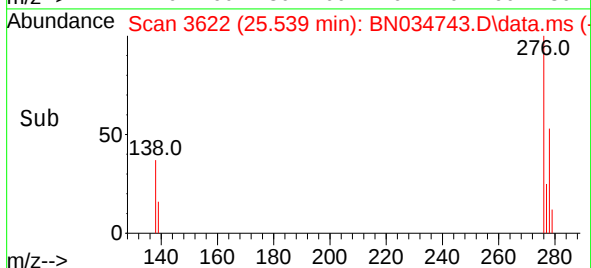
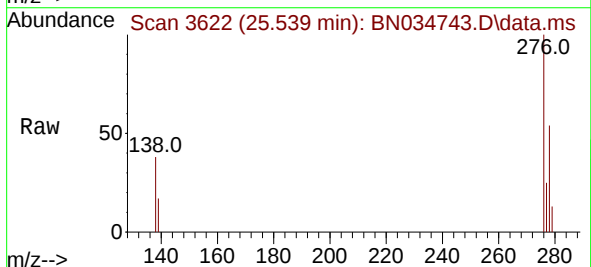


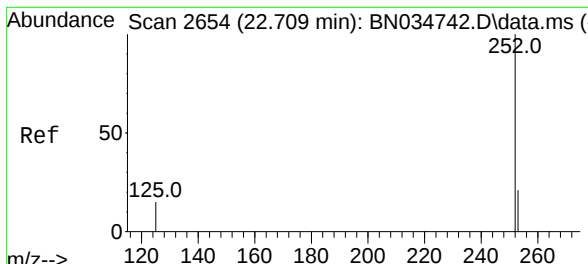
Tgt Ion:264 Resp: 14751
Ion Ratio Lower Upper
264 100
260 27.3 21.5 32.3
265 58.4 47.5 71.3



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.855 ng
RT: 25.539 min Scan# 3622
Delta R.T. 0.003 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

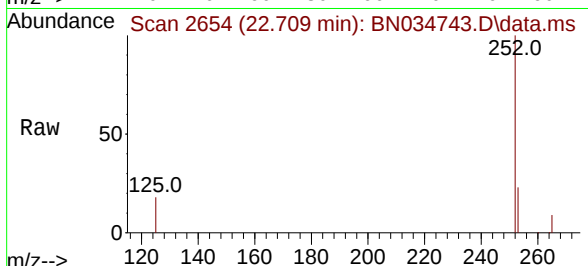
Tgt Ion:276 Resp: 46389
Ion Ratio Lower Upper
276 100
138 39.4 31.5 47.3
277 24.5 19.7 29.5



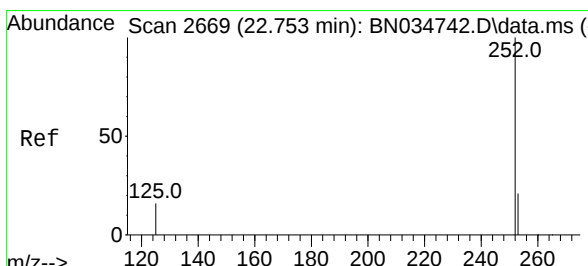
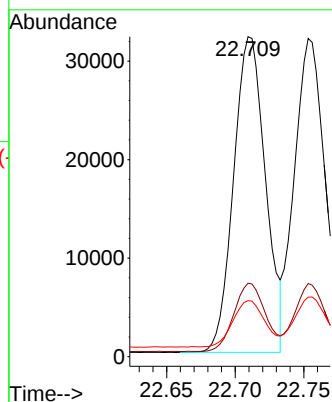


#37
Benzo(b)fluoranthene
Concen: 0.871 ng
RT: 22.709 min Scan# 2654
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

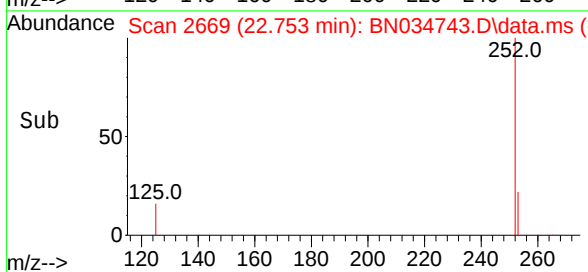
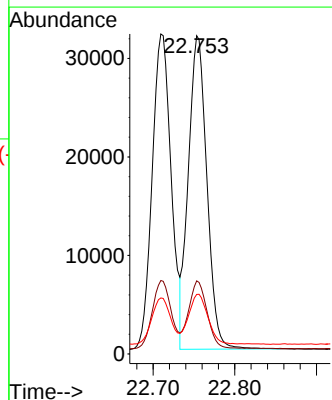
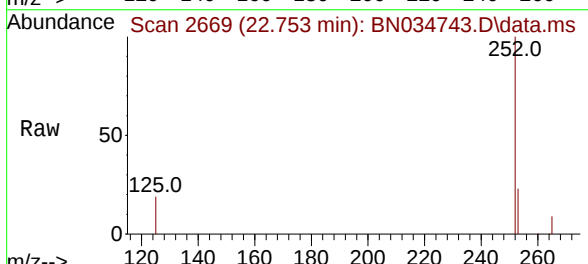


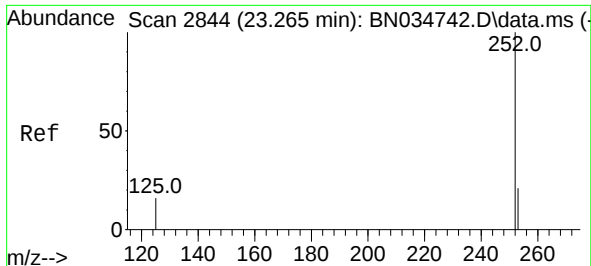
Tgt Ion:252 Resp: 51704
Ion Ratio Lower Upper
252 100
253 22.9 19.7 29.5
125 17.5 17.1 25.7



#38
Benzo(k)fluoranthene
Concen: 0.867 ng
RT: 22.753 min Scan# 2669
Delta R.T. 0.000 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Tgt Ion:252 Resp: 50258
Ion Ratio Lower Upper
252 100
253 23.0 19.8 29.6
125 18.7 18.2 27.2





#39

Benzo(a)pyrene

Concen: 0.863 ng

RT: 23.265 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.8

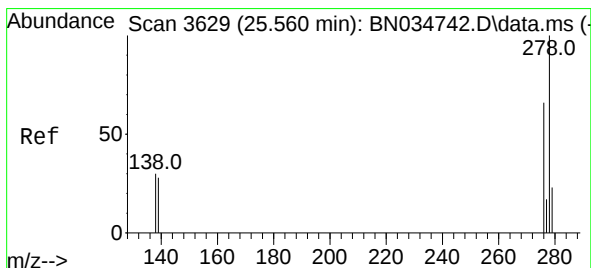
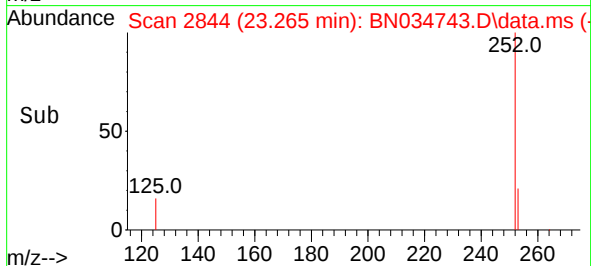
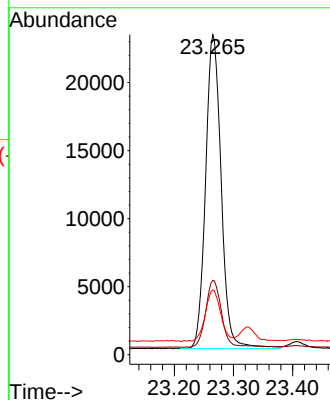
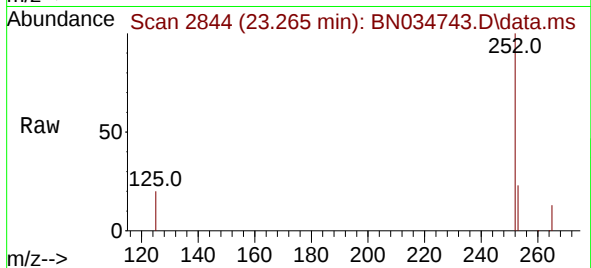
Tgt Ion:252 Resp: 42305

Ion Ratio Lower Upper

252 100

253 23.3 20.7 31.1

125 20.3 20.3 30.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.857 ng

RT: 25.557 min Scan# 3628

Delta R.T. -0.003 min

Lab File: BN034743.D

Acq: 30 Oct 2024 11:08

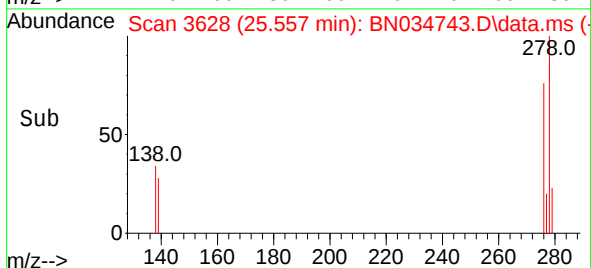
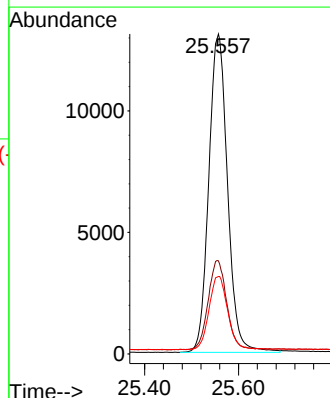
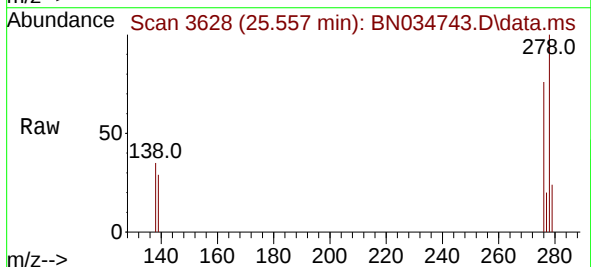
Tgt Ion:278 Resp: 36275

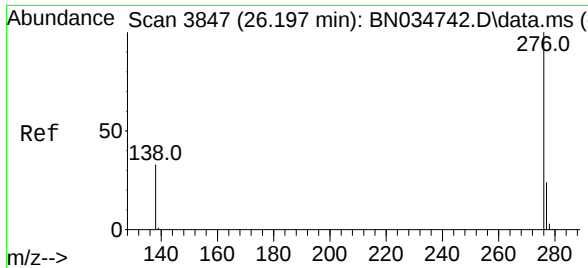
Ion Ratio Lower Upper

278 100

139 29.1 24.9 37.3

279 24.2 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.857 ng
RT: 26.194 min Scan# 3846
Delta R.T. -0.003 min
Lab File: BN034743.D
Acq: 30 Oct 2024 11:08

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 39205
Ion Ratio Lower Upper
276 100
277 24.3 20.2 30.2
138 35.3 28.7 43.1

