

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
 Data File : BN034593.D
 Acq On : 15 Oct 2024 17:49
 Operator : RC/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Oct 16 00:02:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN101524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 15 23:53:04 2024
 Response via : Initial Calibration

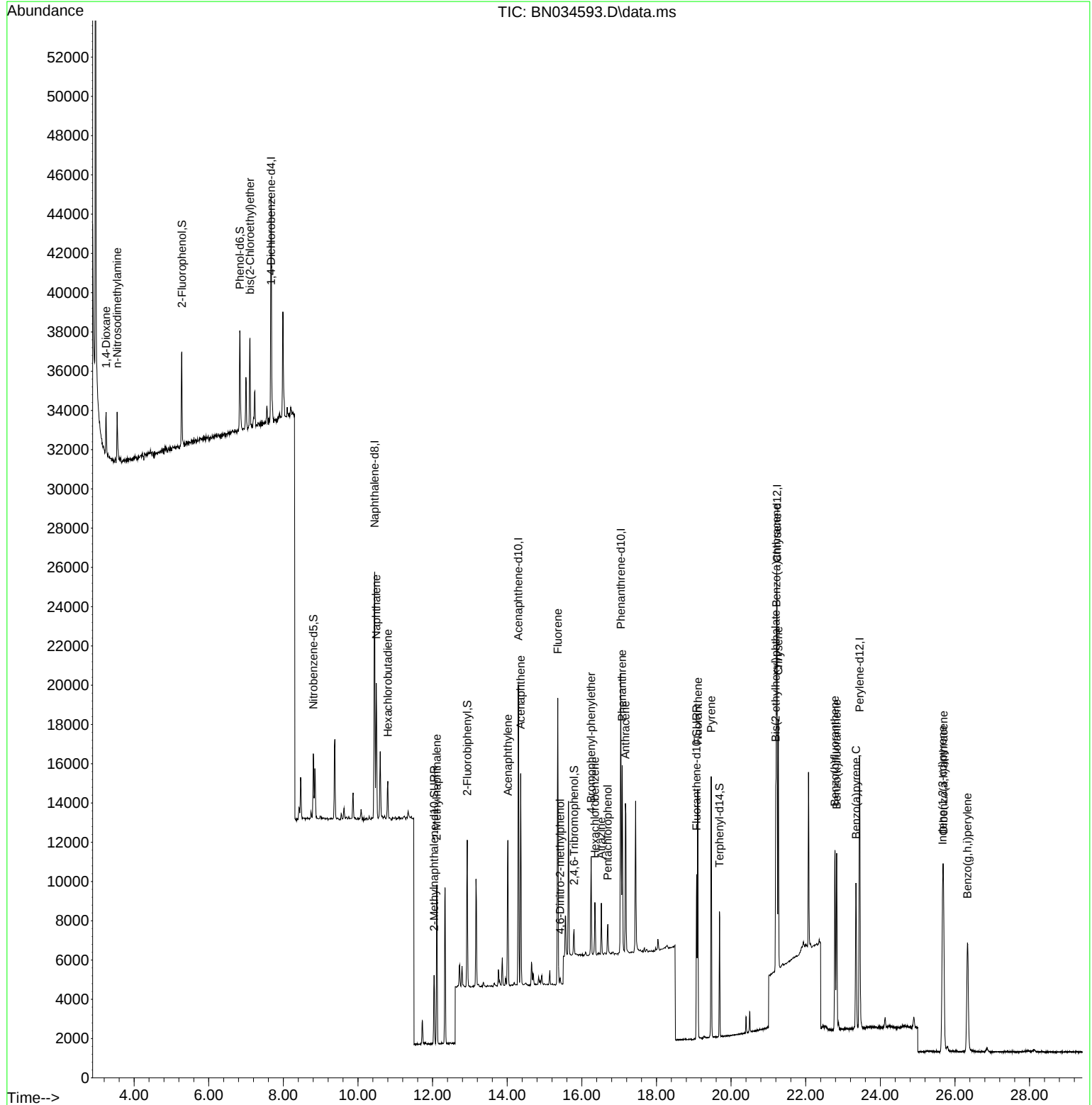
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.669	152	5642	0.400	ng	0.00
7) Naphthalene-d8	10.447	136	16309	0.400	ng	0.00
13) Acenaphthene-d10	14.297	164	8250	0.400	ng	0.00
19) Phenanthrene-d10	17.044	188	17255	0.400	ng	0.00
29) Chrysene-d12	21.232	240	14524	0.400	ng	0.00
35) Perylene-d12	23.443	264	16985	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.278	112	3914	0.251	ng	0.00
5) Phenol-d6	6.838	99	4861	0.231	ng	0.00
8) Nitrobenzene-d5	8.803	82	2578	0.210	ng	0.00
11) 2-Methylnaphthalene-d10	12.041	152	4677	0.186	ng	0.00
14) 2,4,6-Tribromophenol	15.790	330	809	0.191	ng	0.00
15) 2-Fluorobiphenyl	12.928	172	6232	0.184	ng	0.00
27) Fluoranthene-d10	19.075	212	8646	0.187	ng	0.00
31) Terphenyl-d14	19.689	244	5718	0.208	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.249	88	1379	0.220	ng	96
3) n-Nitrosodimethylamine	3.545	42	1479	0.183	ng	# 84
6) bis(2-Chloroethyl)ether	7.105	93	3297	0.193	ng	97
9) Naphthalene	10.490	128	8690	0.193	ng	# 92
10) Hexachlorobutadiene	10.799	225	1512	0.176	ng	# 100
12) 2-Methylnaphthalene	12.113	142	5529	0.182	ng	95
16) Acenaphthylene	14.019	152	8039	0.209	ng	99
17) Acenaphthene	14.361	154	4931	0.187	ng	97
18) Fluorene	15.355	166	6180	0.177	ng	99
20) 4,6-Dinitro-2-methylph...	15.419	198	226	0.108	ng	# 29
21) 4-Bromophenyl-phenylether	16.250	248	1831	0.177	ng	96
22) Hexachlorobenzene	16.349	284	2122	0.183	ng	99
23) Atrazine	16.523	200	1721	0.210	ng	97
24) Pentachlorophenol	16.697	266	843	0.180	ng	97
25) Phenanthrene	17.081	178	9012	0.181	ng	98
26) Anthracene	17.168	178	8941	0.203	ng	99
28) Fluoranthene	19.108	202	10692	0.174	ng	100
30) Pyrene	19.466	202	11241	0.194	ng	100
32) Benzo(a)anthracene	21.214	228	10357	0.191	ng	100
33) Chrysene	21.268	228	9880	0.181	ng	98
34) Bis(2-ethylhexyl)phtha...	21.196	149	7211	0.292	ng	99
36) Indeno(1,2,3-cd)pyrene	25.668	276	12523	0.178	ng	99
37) Benzo(b)fluoranthene	22.782	252	10904	0.171	ng	# 92
38) Benzo(k)fluoranthene	22.829	252	10712	0.164	ng	# 92
39) Benzo(a)pyrene	23.347	252	9771	0.181	ng	# 90
40) Dibenzo(a,h)anthracene	25.691	278	10102	0.182	ng	93
41) Benzo(g,h,i)perylene	26.335	276	10783	0.175	ng	# 91

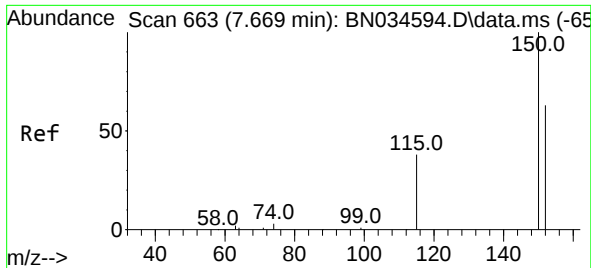
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101524\
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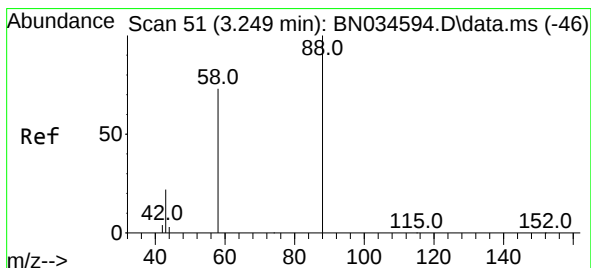
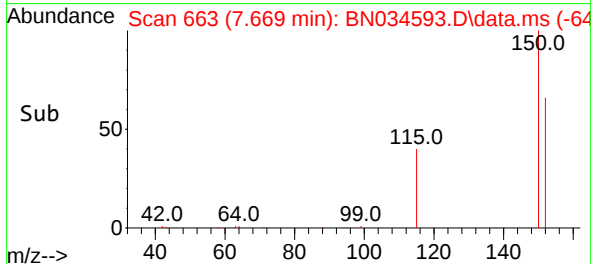
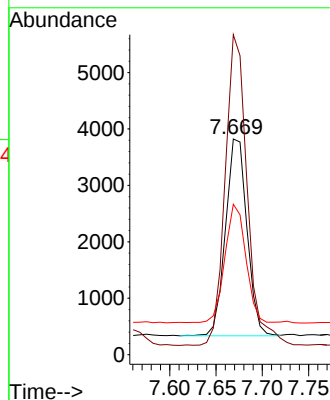
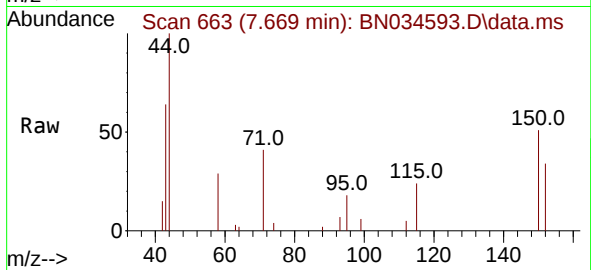




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.669 min Scan# 663
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

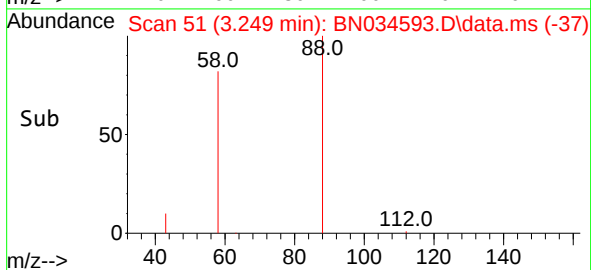
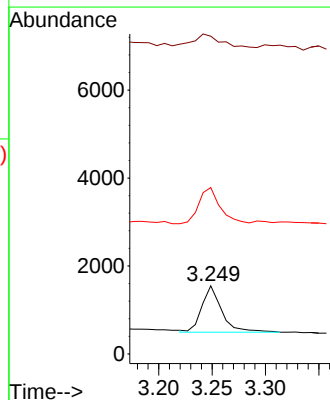
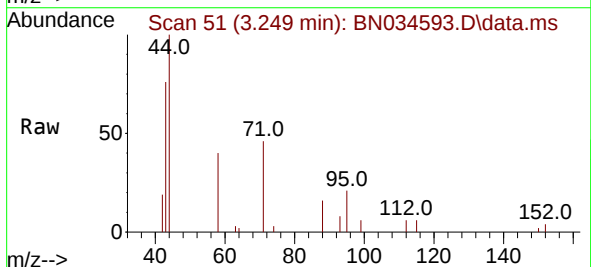
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

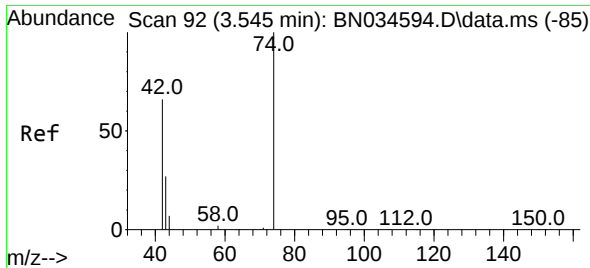
Tgt Ion:152 Resp: 5642
 Ion Ratio Lower Upper
 152 100
 150 148.4 119.8 179.6
 115 69.7 55.8 83.6



#2
 1,4-Dioxane
 Concen: 0.220 ng
 RT: 3.249 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

Tgt Ion: 88 Resp: 1379
 Ion Ratio Lower Upper
 88 100
 43 38.4 27.7 41.5
 58 82.3 68.4 102.6

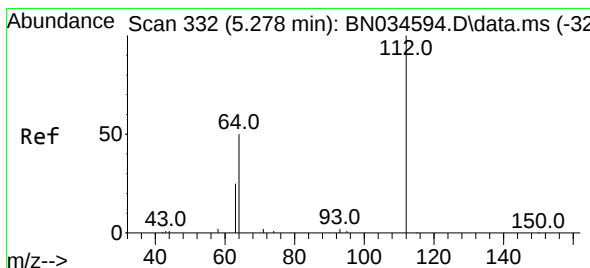
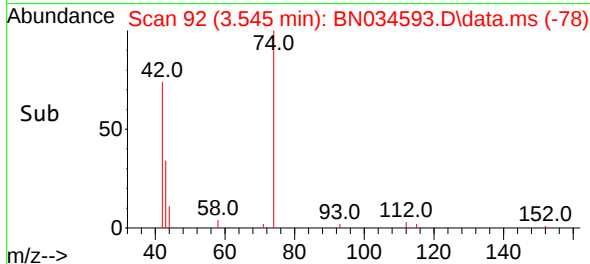
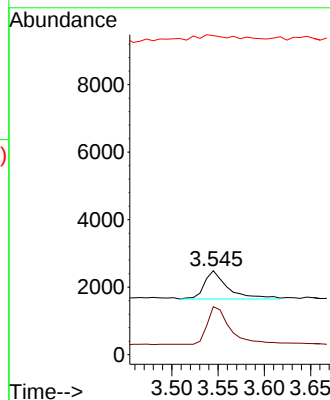
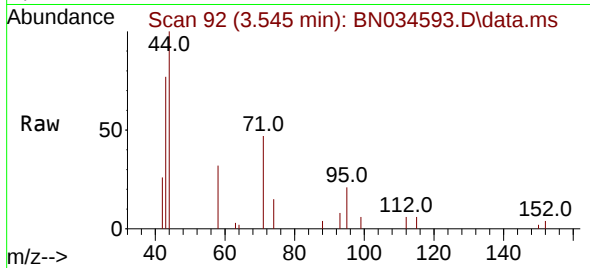




#3
 n-Nitrosodimethylamine
 Concen: 0.183 ng
 RT: 3.545 min Scan# 91
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

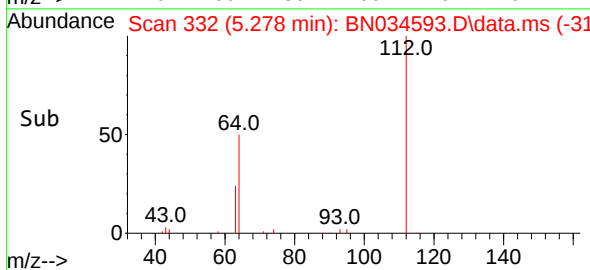
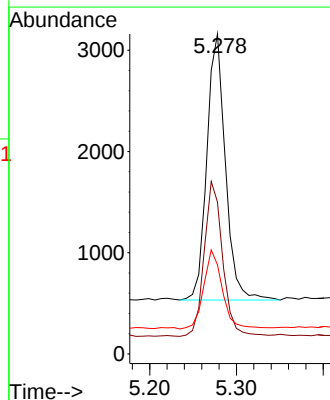
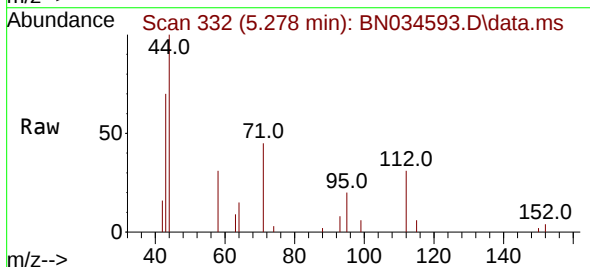
Instrument :
 BNA_N
 ClientSampleId :
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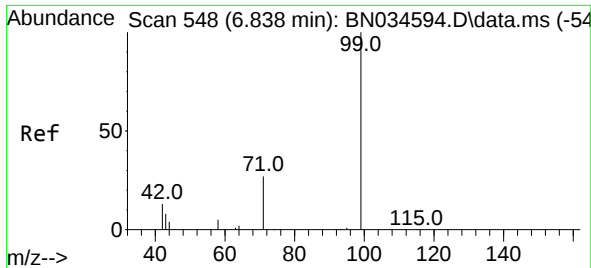
Tgt Ion: 42 Resp: 1479
 Ion Ratio Lower Upper
 42 100
 74 128.5 112.0 168.0
 44 52.3 7.1 10.7#



#4
 2-Fluorophenol
 Concen: 0.251 ng
 RT: 5.278 min Scan# 332
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

Tgt Ion: 112 Resp: 3914
 Ion Ratio Lower Upper
 112 100
 64 57.8 46.6 70.0
 63 29.9 23.0 34.6

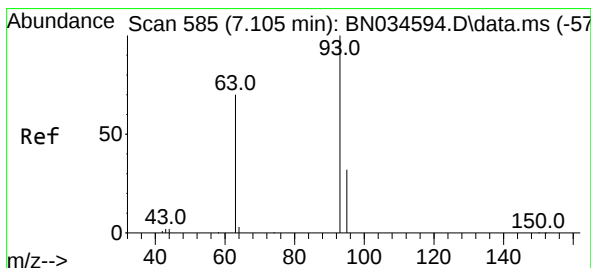
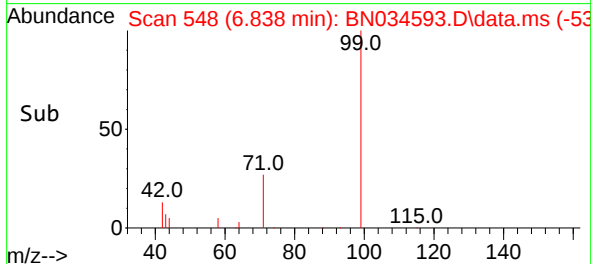
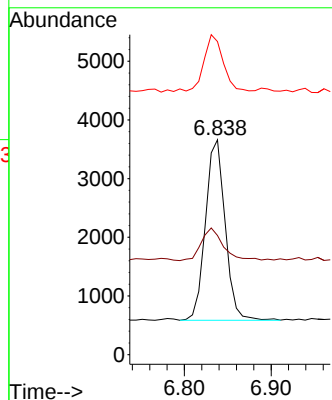
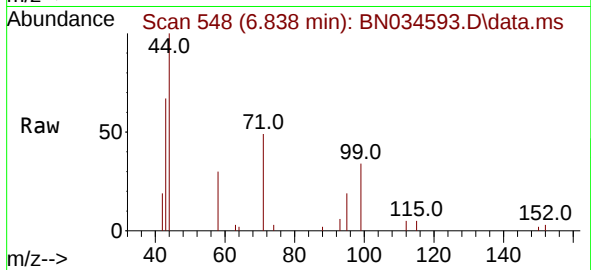




#5
Phenol-d6
Concen: 0.231 ng
RT: 6.838 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

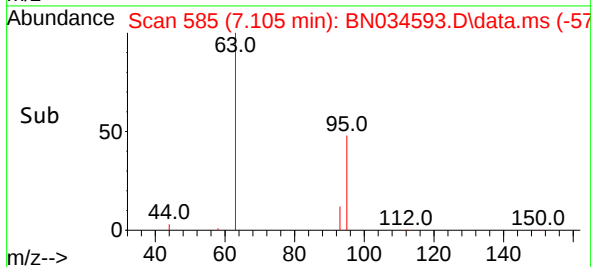
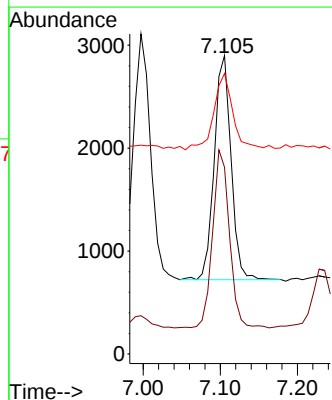
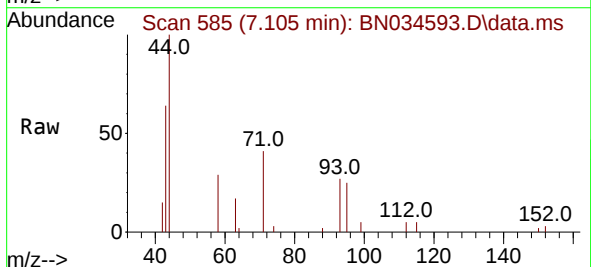
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

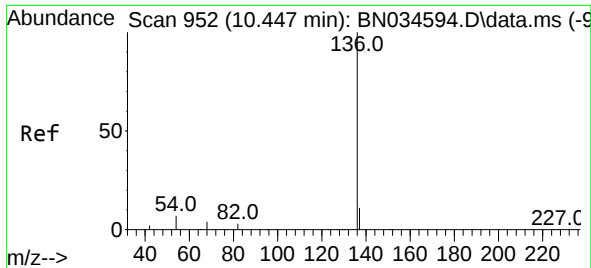
Tgt Ion: 99 Resp: 4861
Ion Ratio Lower Upper
99 100
42 20.4 15.0 22.4
71 32.1 25.4 38.0



#6
bis(2-Chloroethyl)ether
Concen: 0.193 ng
RT: 7.105 min Scan# 585
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion: 93 Resp: 3297
Ion Ratio Lower Upper
93 100
63 79.0 63.0 94.4
95 39.3 27.7 41.5

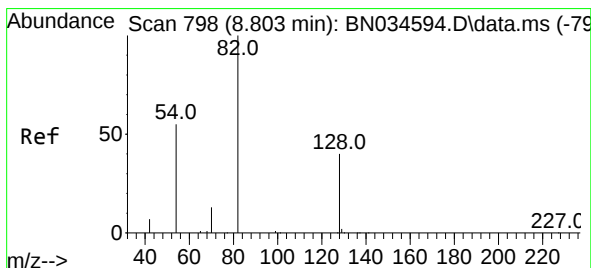
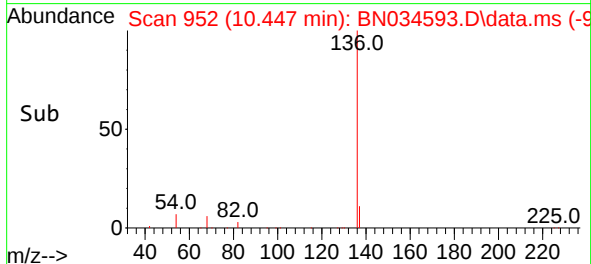
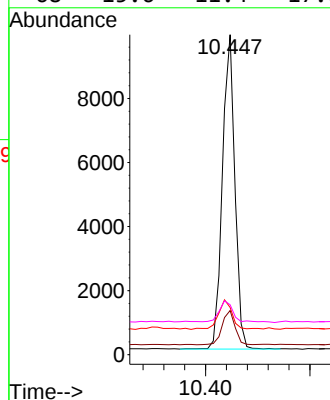
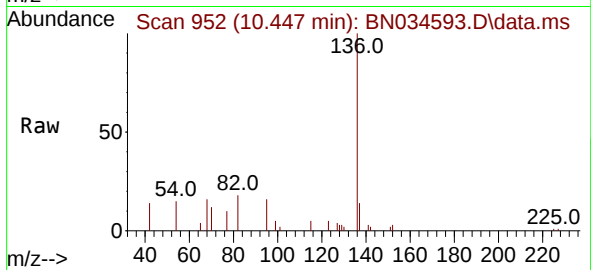




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.447 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

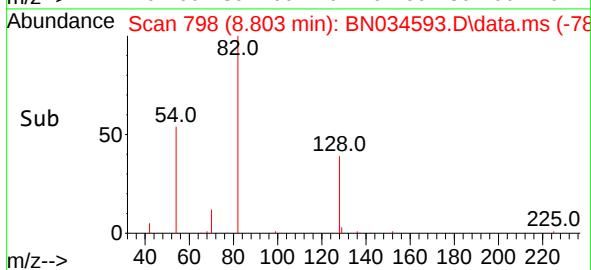
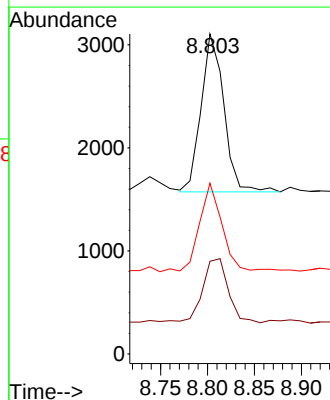
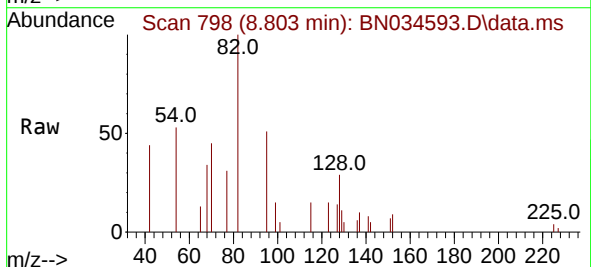
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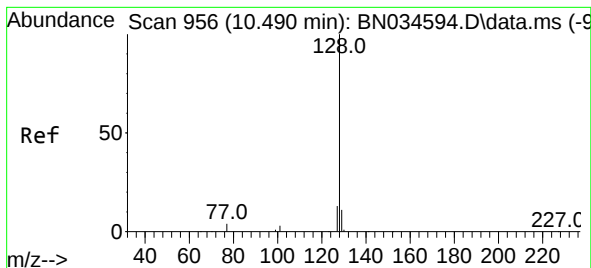
Tgt Ion:	136	Resp:	16309
Ion	Ratio	Lower	Upper
136	100		
137	13.8	10.7	16.1
54	14.7	11.6	17.4
68	15.6	11.4	17.0



#8
Nitrobenzene-d5
Concen: 0.210 ng
RT: 8.803 min Scan# 798
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:	82	Resp:	2578
Ion	Ratio	Lower	Upper
82	100		
128	28.9	27.0	40.4
54	53.3	43.7	65.5





#9

Naphthalene

Concen: 0.193 ng

RT: 10.490 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

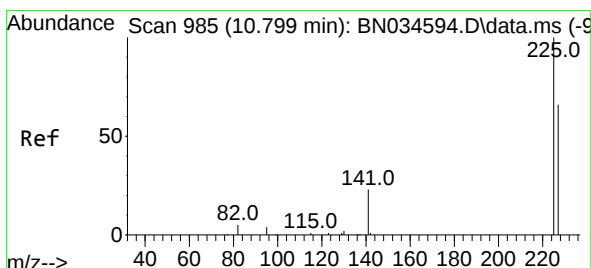
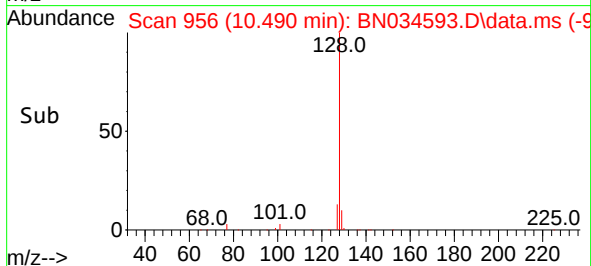
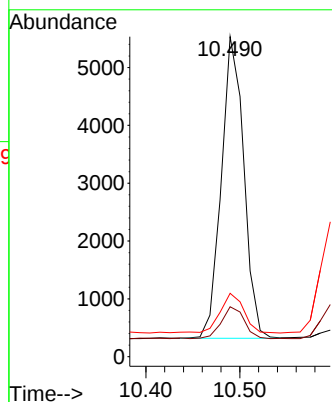
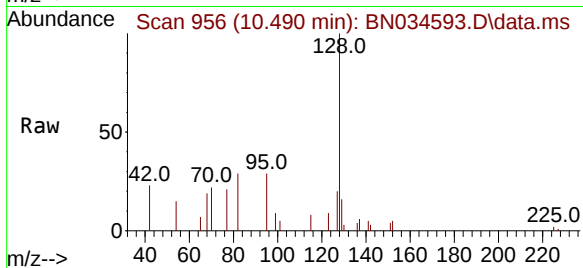
Tgt Ion:128 Resp: 8690

Ion Ratio Lower Upper

128 100

129 15.6 10.6 15.8

127 19.8 12.8 19.2#



#10

Hexachlorobutadiene

Concen: 0.176 ng

RT: 10.799 min Scan# 985

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

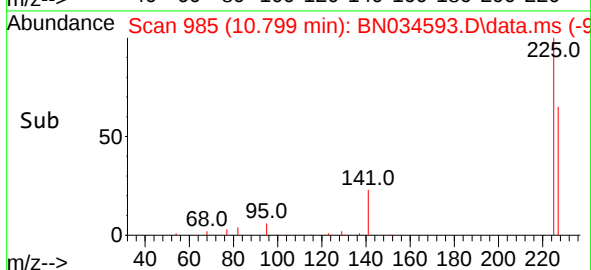
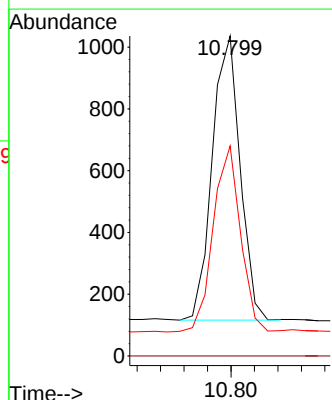
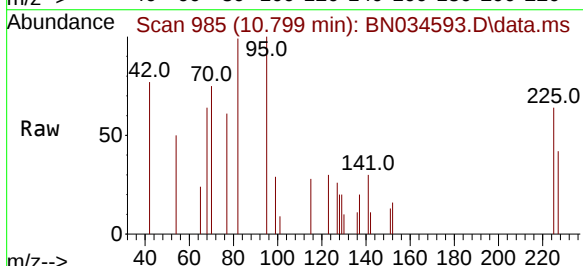
Tgt Ion:225 Resp: 1512

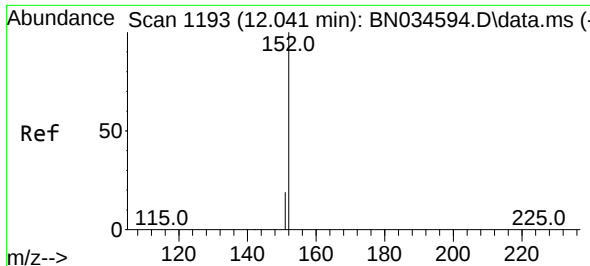
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.4 51.5 77.3

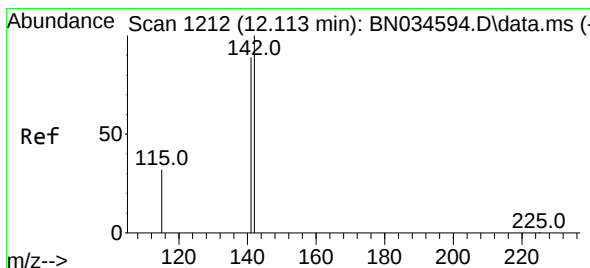
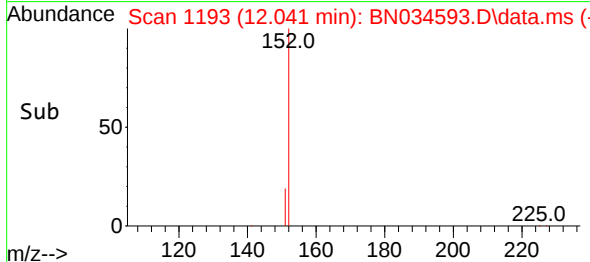
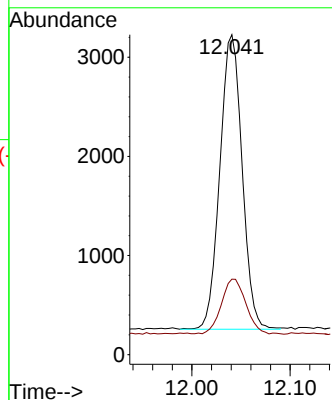
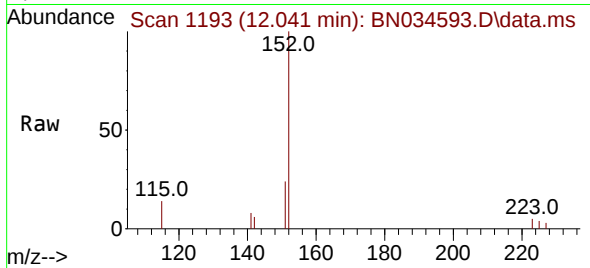




#11
2-Methylnaphthalene-d10
Concen: 0.186 ng
RT: 12.041 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

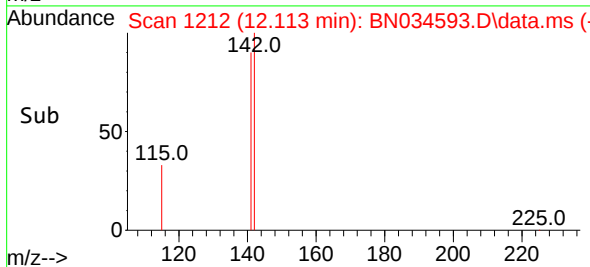
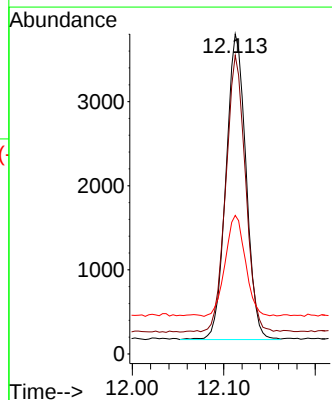
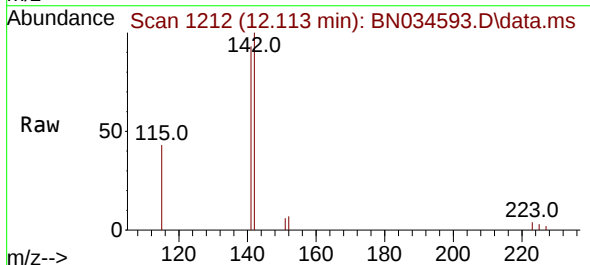
Instrument :
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SSTDICC0.2

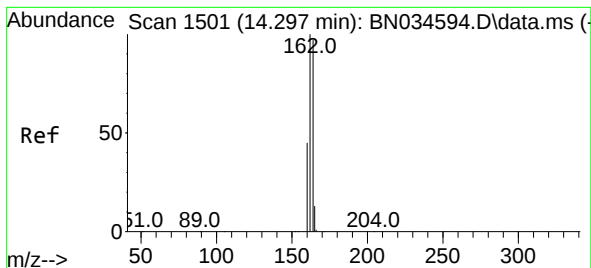
Tgt Ion:152 Resp: 4677
Ion Ratio Lower Upper
152 100
151 20.7 17.0 25.4



#12
2-Methylnaphthalene
Concen: 0.182 ng
RT: 12.113 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:142 Resp: 5529
Ion Ratio Lower Upper
142 100
141 93.3 72.1 108.1
115 43.3 30.0 45.0





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.297 min Scan# 1501

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

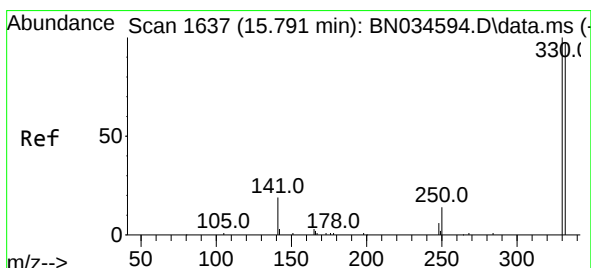
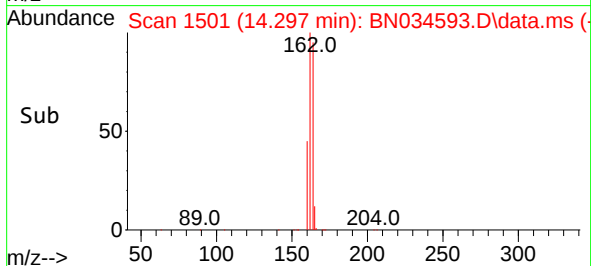
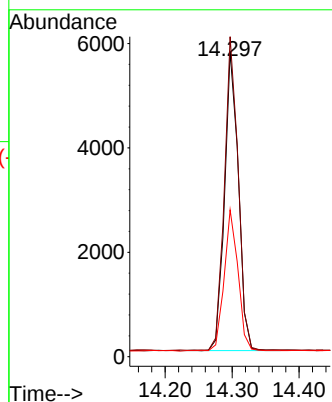
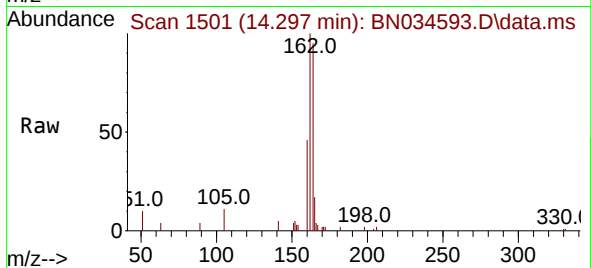
Tgt Ion:164 Resp: 8250

Ion Ratio Lower Upper

164 100

162 105.0 82.5 123.7

160 48.2 37.8 56.6



#14

2,4,6-Tribromophenol

Concen: 0.191 ng

RT: 15.790 min Scan# 1637

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

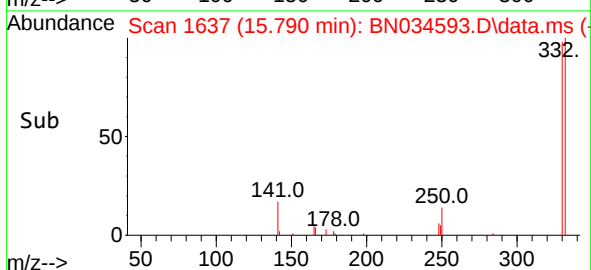
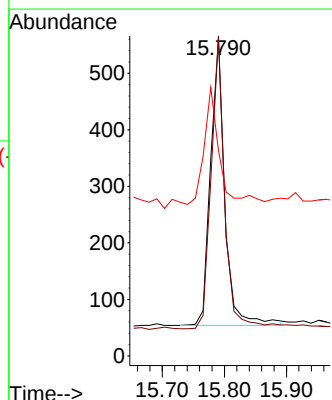
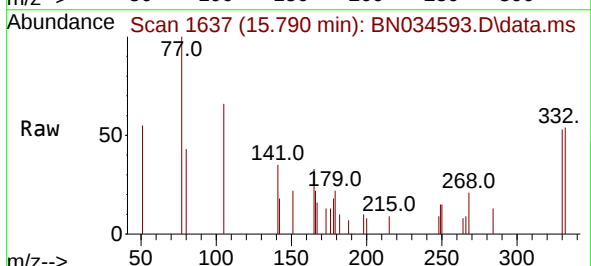
Tgt Ion:330 Resp: 809

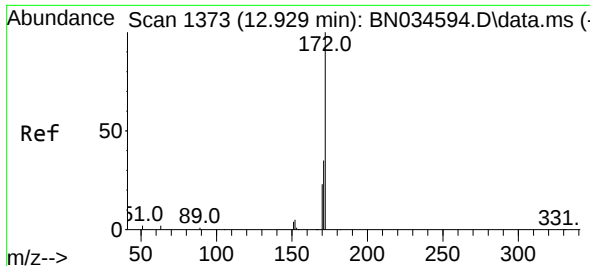
Ion Ratio Lower Upper

330 100

332 97.9 76.8 115.2

141 37.8 31.5 47.3

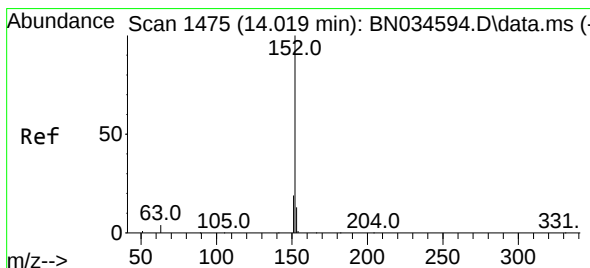
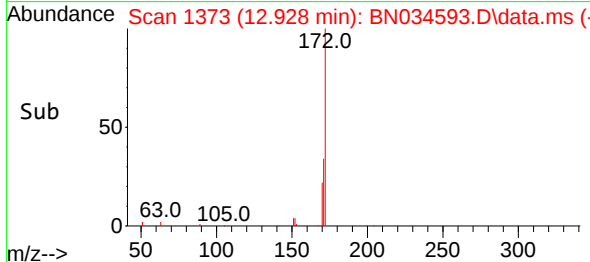
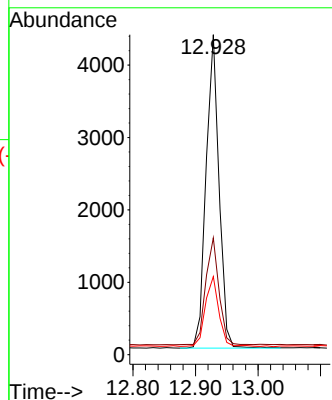
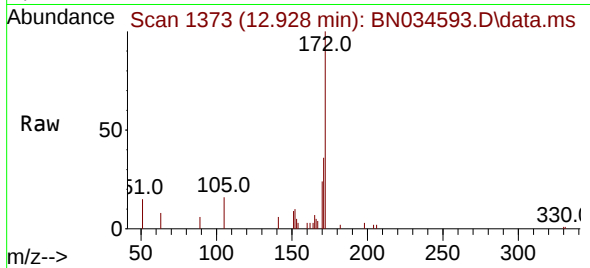




#15
2-Fluorobiphenyl
Concen: 0.184 ng
RT: 12.928 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

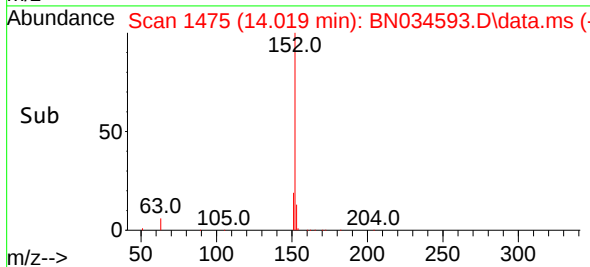
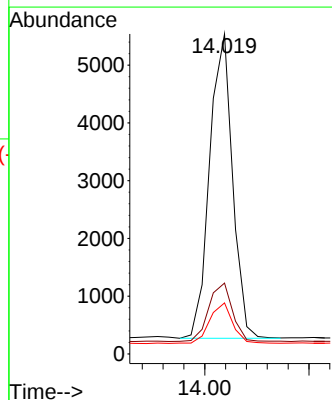
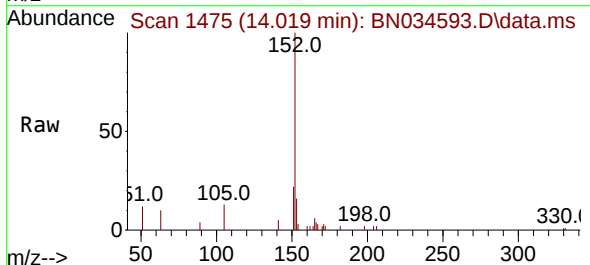
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

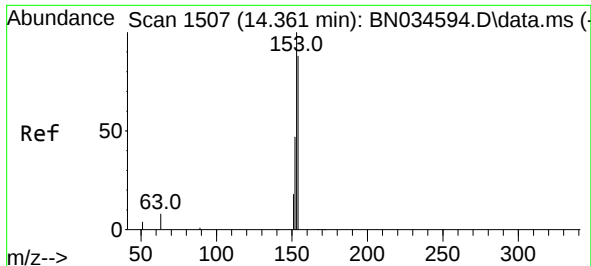
Tgt Ion:172 Resp: 6232
Ion Ratio Lower Upper
172 100
171 36.5 28.6 43.0
170 24.4 19.1 28.7



#16
Acenaphthylene
Concen: 0.209 ng
RT: 14.019 min Scan# 1475
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:152 Resp: 8039
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.6 10.6 15.8

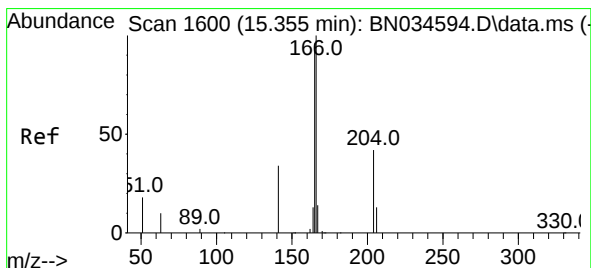
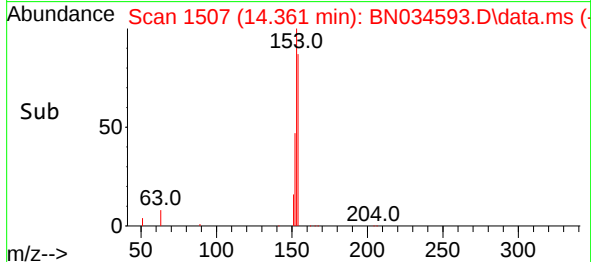
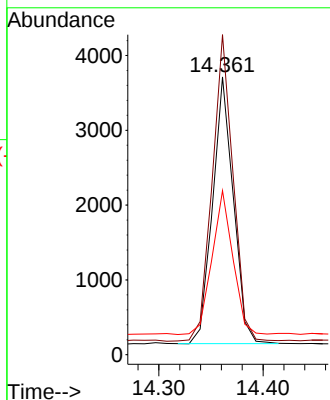
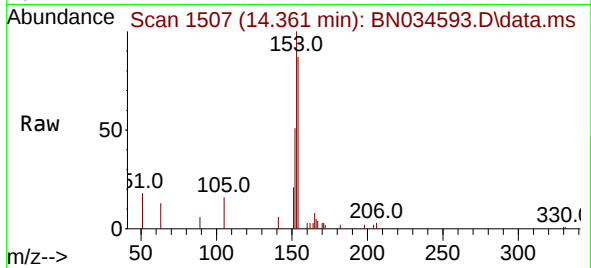




#17
Acenaphthene
Concen: 0.187 ng
RT: 14.361 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

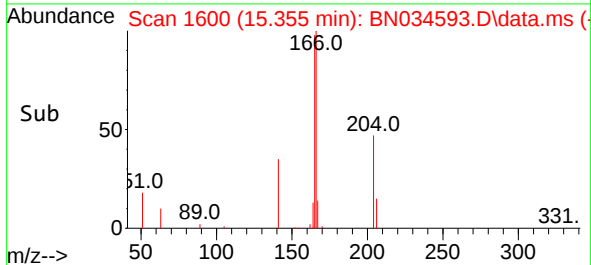
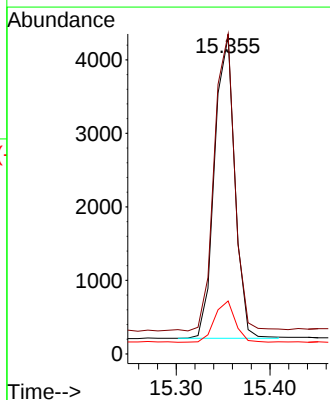
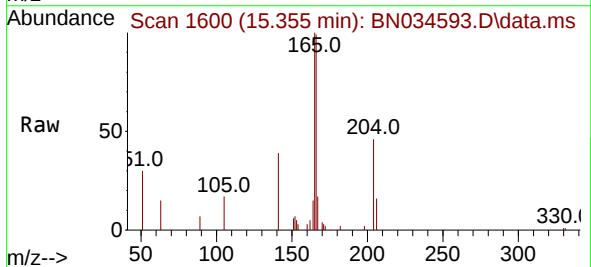
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

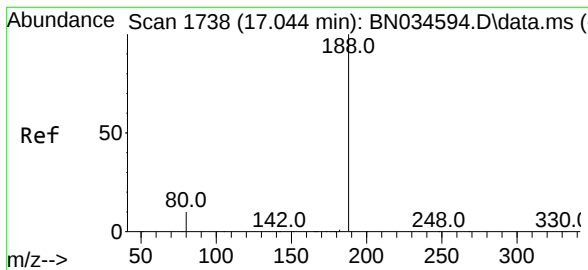
Tgt Ion:154 Resp: 4931
Ion Ratio Lower Upper
154 100
153 115.3 89.0 133.6
152 54.1 41.8 62.6



#18
Fluorene
Concen: 0.177 ng
RT: 15.355 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:166 Resp: 6180
Ion Ratio Lower Upper
166 100
165 99.1 78.7 118.1
167 13.9 10.9 16.3

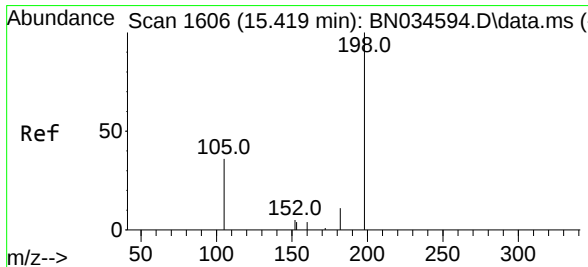
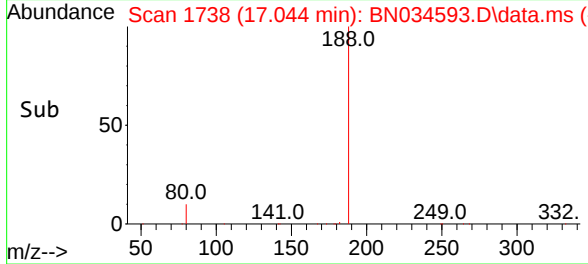
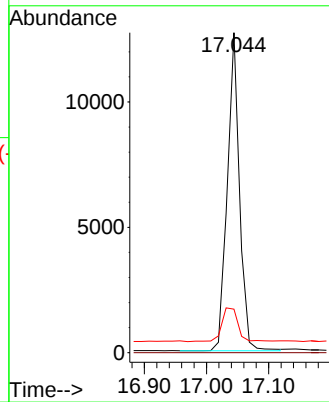
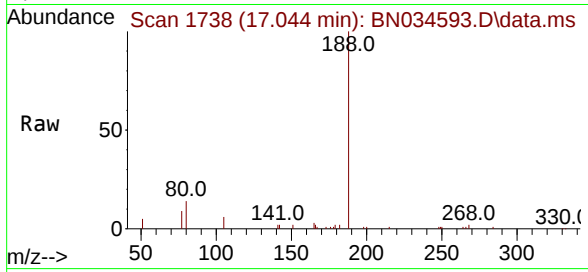




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.044 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

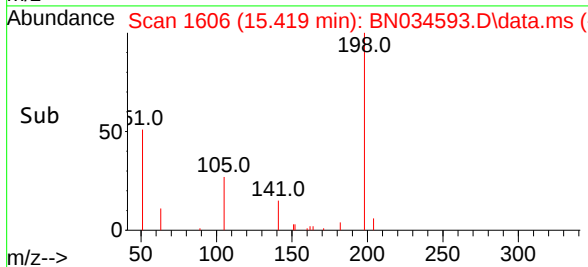
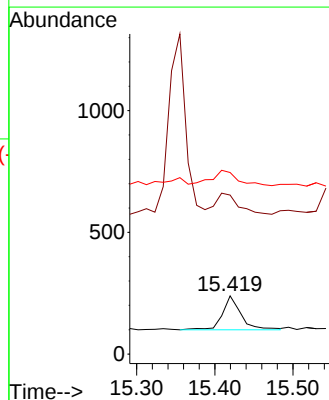
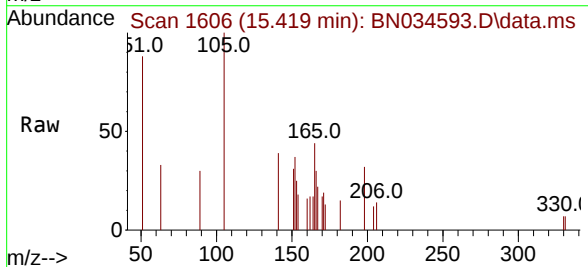
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

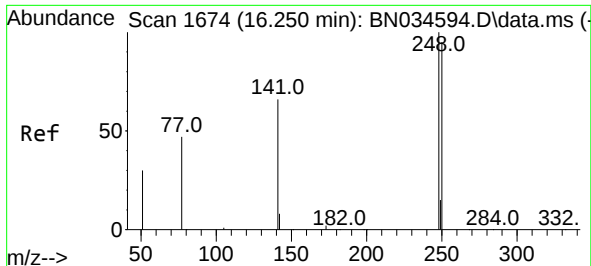
Tgt Ion:188 Resp: 17255
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 11.0 16.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.108 ng
RT: 15.419 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:198 Resp: 226
Ion Ratio Lower Upper
198 100
51 273.2 138.6 208.0#
105 312.1 163.8 245.8#

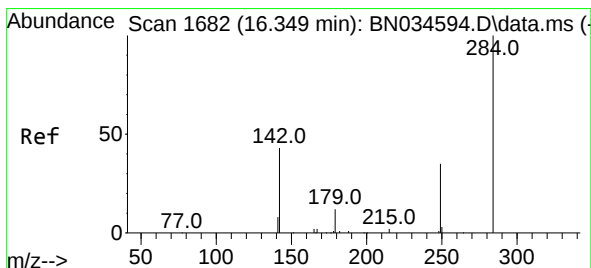
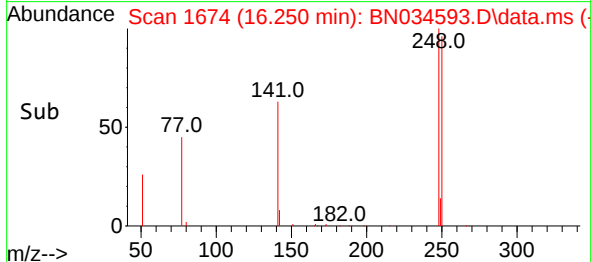
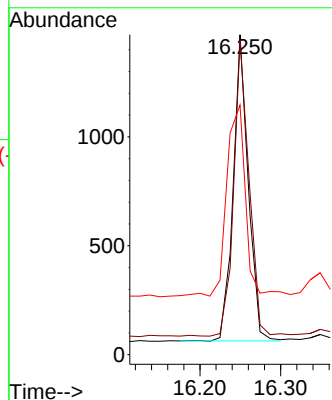
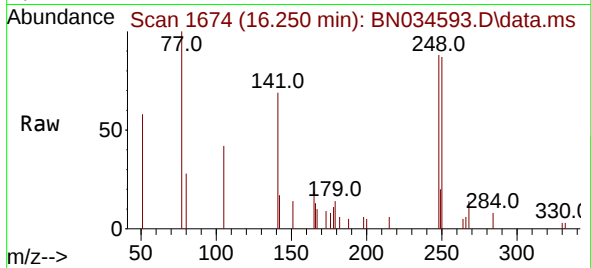




#21
4-Bromophenyl-phenylether
Concen: 0.177 ng
RT: 16.250 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

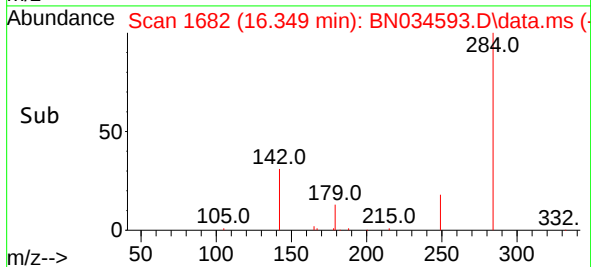
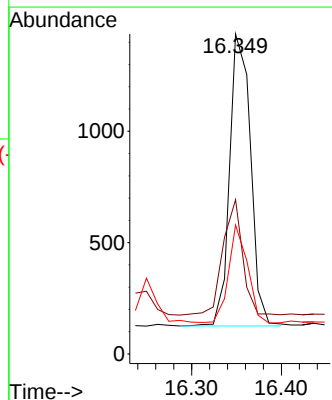
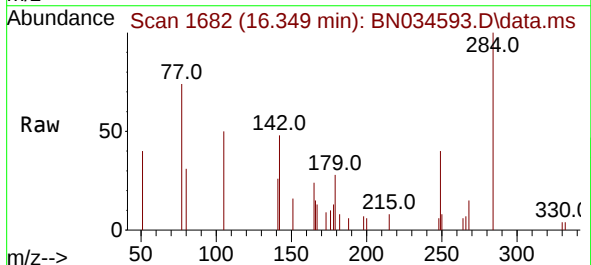
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

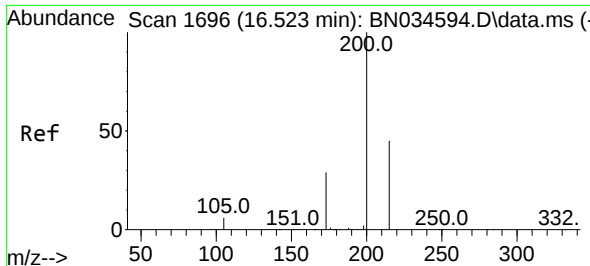
Tgt Ion:248 Resp: 1831
Ion Ratio Lower Upper
248 100
250 98.2 76.9 115.3
141 78.0 58.7 88.1



#22
Hexachlorobenzene
Concen: 0.183 ng
RT: 16.349 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:284 Resp: 2122
Ion Ratio Lower Upper
284 100
142 37.0 29.1 43.7
249 30.6 24.6 36.8

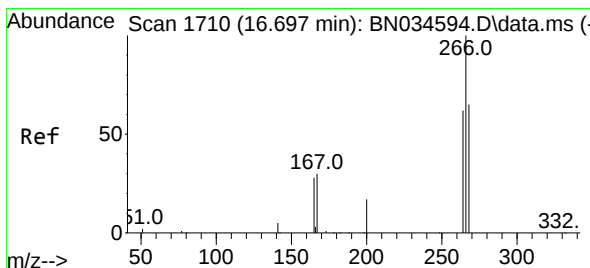
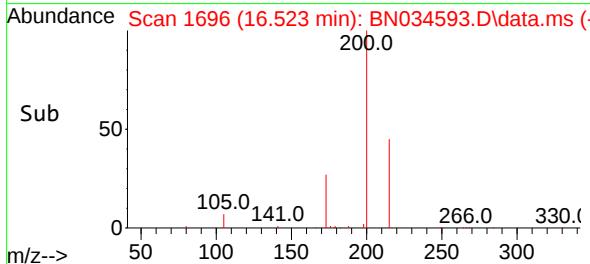
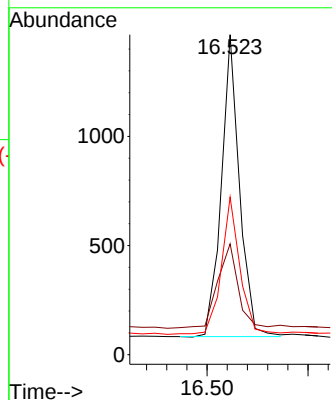
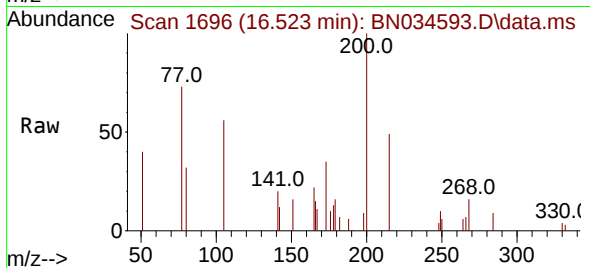




#23
Atrazine
Concen: 0.210 ng
RT: 16.523 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

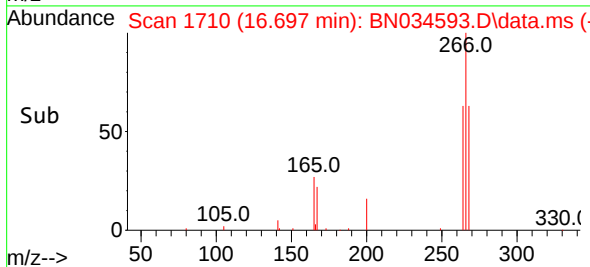
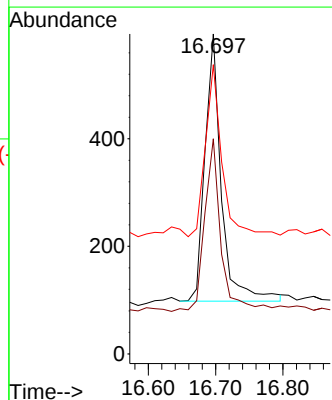
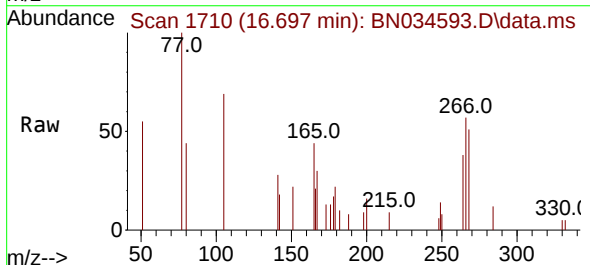
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

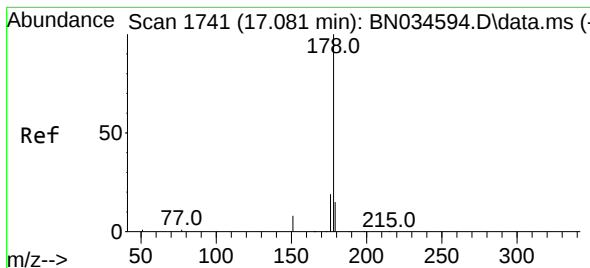
Tgt Ion:200 Resp: 1721
Ion Ratio Lower Upper
200 100
173 34.7 26.0 39.0
215 49.2 37.9 56.9



#24
Pentachlorophenol
Concen: 0.180 ng
RT: 16.697 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:266 Resp: 843
Ion Ratio Lower Upper
266 100
264 64.3 49.9 74.9
268 65.1 49.7 74.5





#25

Phenanthrene

Concen: 0.181 ng

RT: 17.081 min Scan# 1741

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

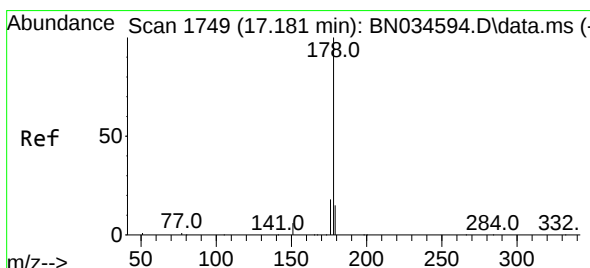
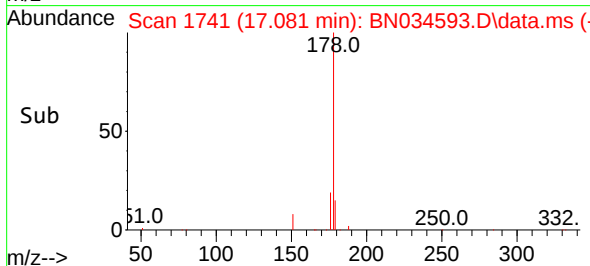
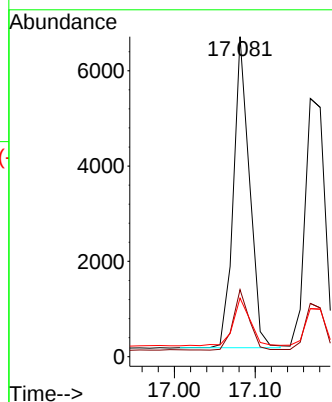
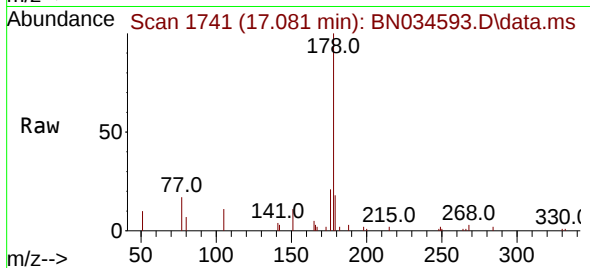
Tgt Ion:178 Resp: 9012

Ion Ratio Lower Upper

178 100

176 19.3 15.1 22.7

179 16.2 12.2 18.2



#26

Anthracene

Concen: 0.203 ng

RT: 17.168 min Scan# 1748

Delta R.T. -0.013 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

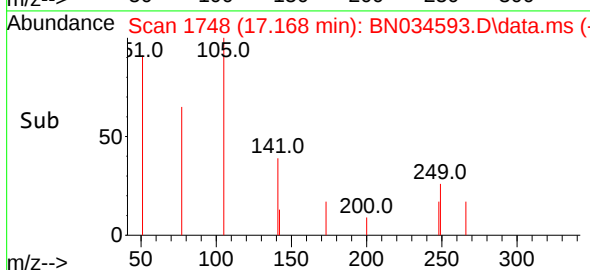
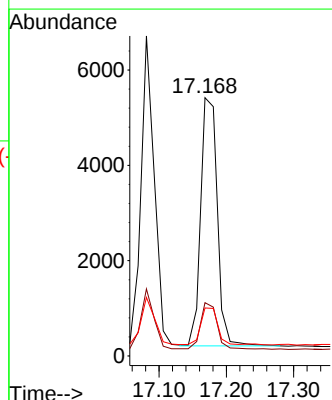
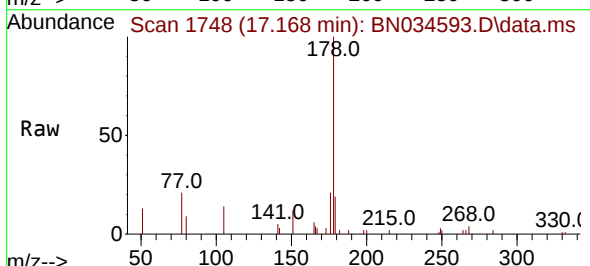
Tgt Ion:178 Resp: 8941

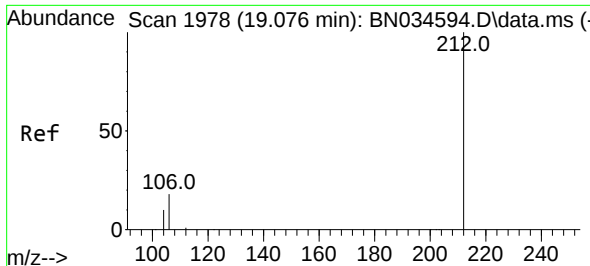
Ion Ratio Lower Upper

178 100

176 18.8 14.6 22.0

179 14.8 11.8 17.6

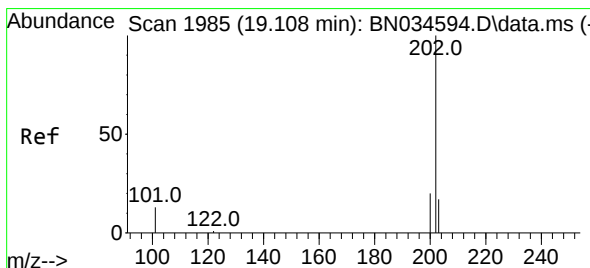
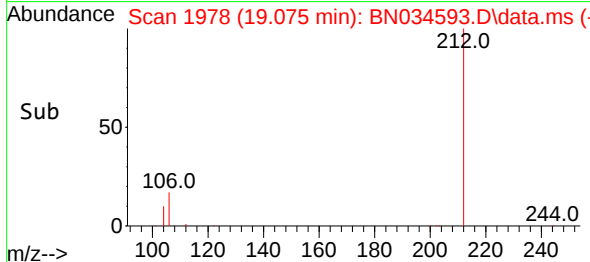
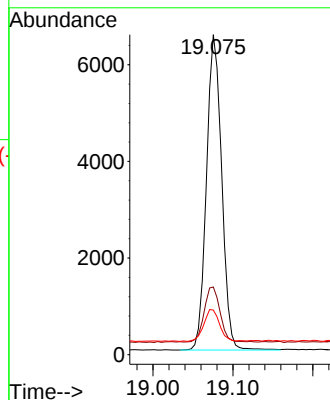
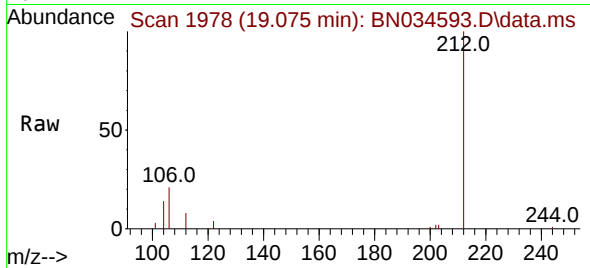




#27
Fluoranthene-d10
Concen: 0.187 ng
RT: 19.075 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

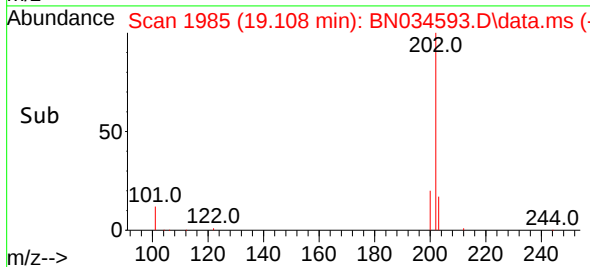
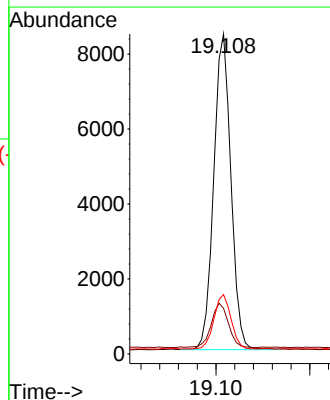
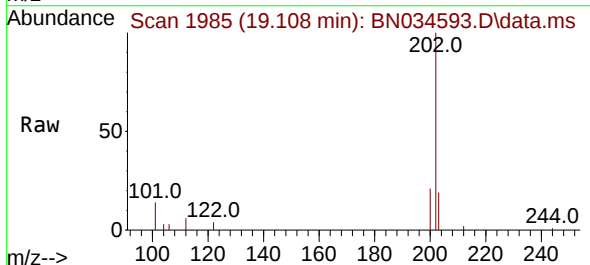
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

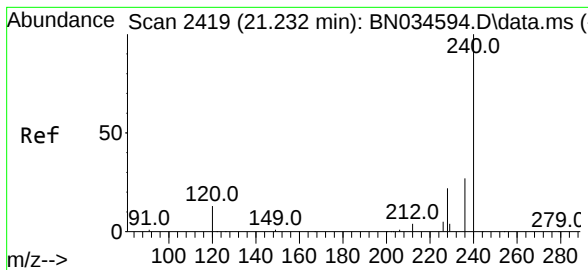
Tgt Ion:212 Resp: 8646
Ion Ratio Lower Upper
212 100
106 18.2 14.7 22.1
104 10.6 8.3 12.5



#28
Fluoranthene
Concen: 0.174 ng
RT: 19.108 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:202 Resp: 10692
Ion Ratio Lower Upper
202 100
101 14.1 11.2 16.8
203 17.1 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.232 min Scan# 2419

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

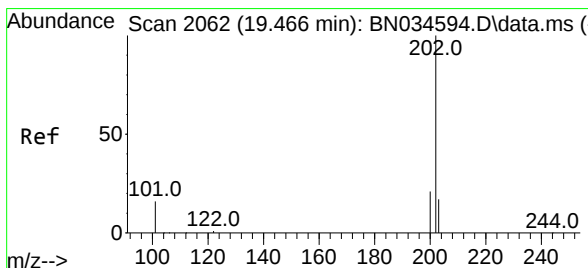
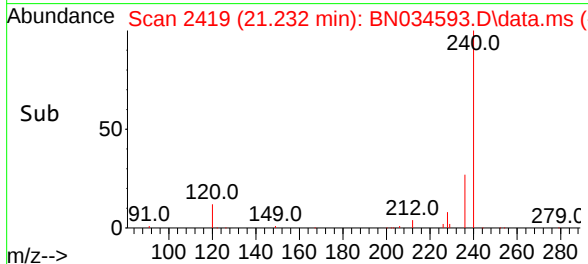
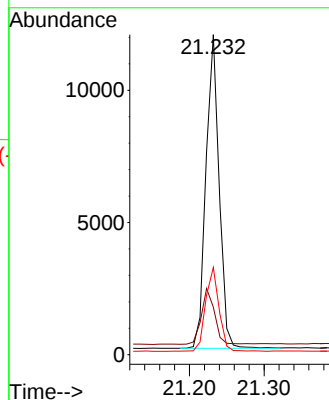
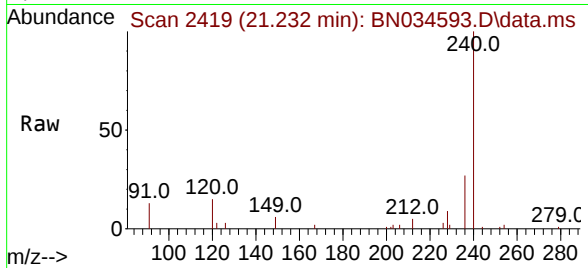
Tgt Ion:240 Resp: 14524

Ion Ratio Lower Upper

240 100

120 14.9 12.7 19.1

236 27.3 21.9 32.9



#30

Pyrene

Concen: 0.194 ng

RT: 19.466 min Scan# 2062

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

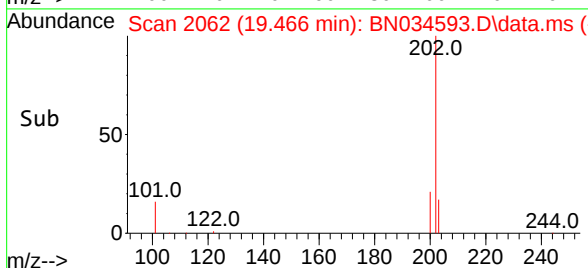
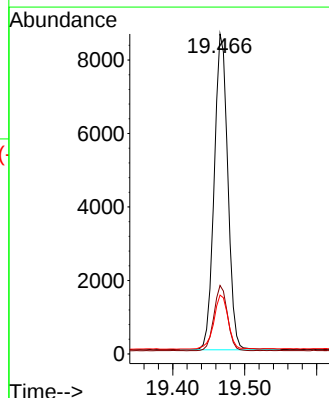
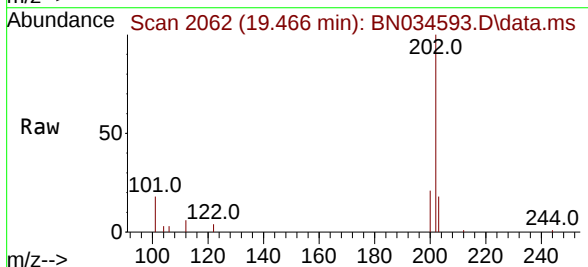
Tgt Ion:202 Resp: 11241

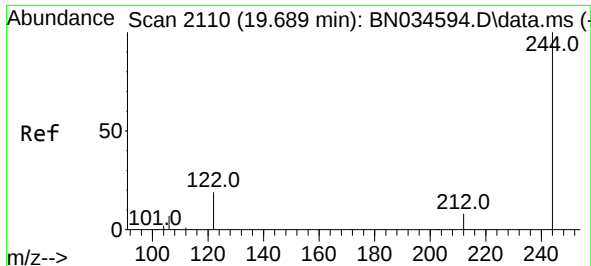
Ion Ratio Lower Upper

202 100

200 20.5 16.6 24.8

203 18.0 14.2 21.4

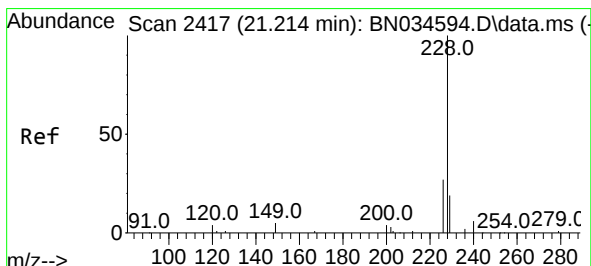
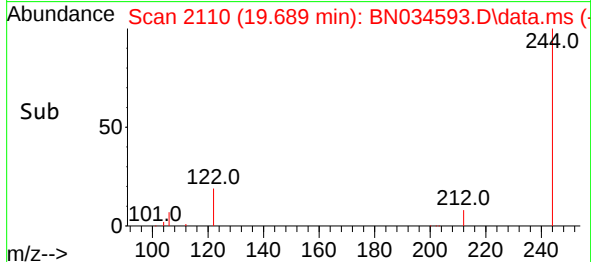
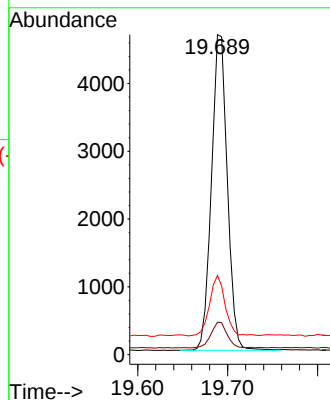
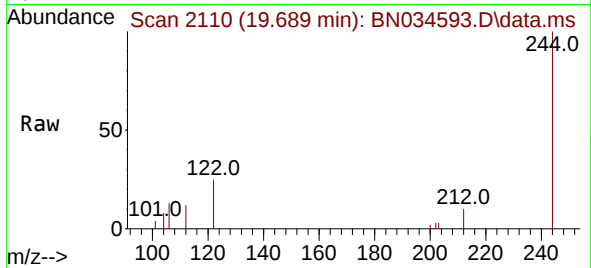




#31
 Terphenyl-d14
 Concen: 0.208 ng
 RT: 19.689 min Scan# 2110
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

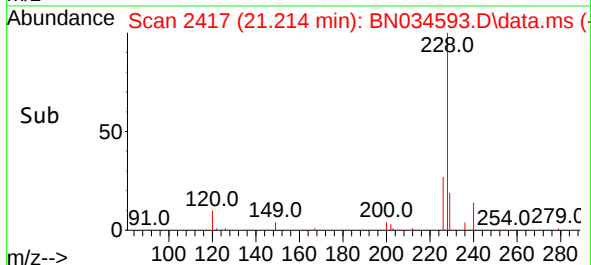
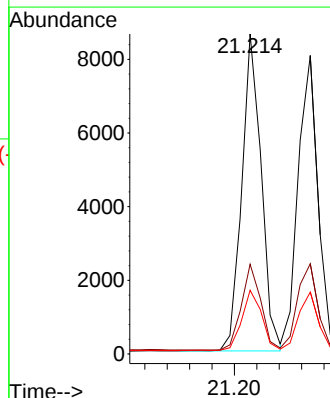
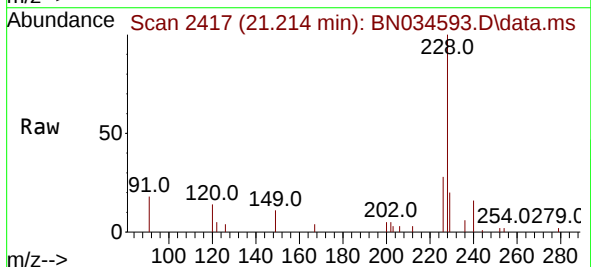
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

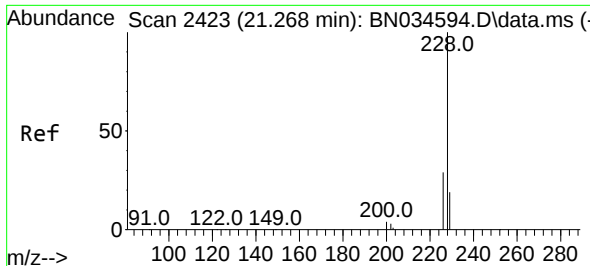
Tgt Ion:244 Resp: 5718
 Ion Ratio Lower Upper
 244 100
 212 10.1 7.1 10.7
 122 24.7 17.2 25.8



#32
 Benzo(a)anthracene
 Concen: 0.191 ng
 RT: 21.214 min Scan# 2417
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

Tgt Ion:228 Resp: 10357
 Ion Ratio Lower Upper
 228 100
 226 28.0 22.4 33.6
 229 19.9 15.8 23.8

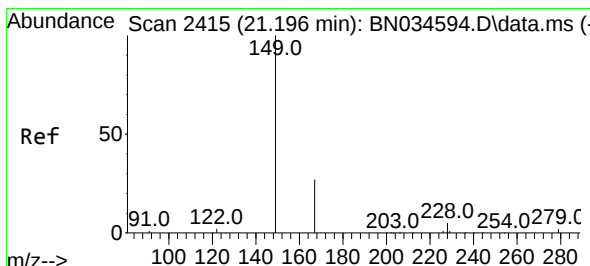
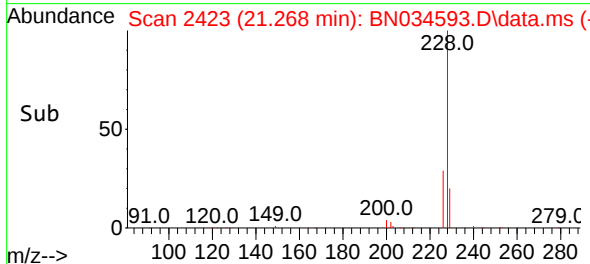
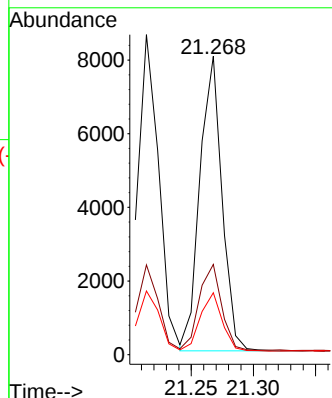
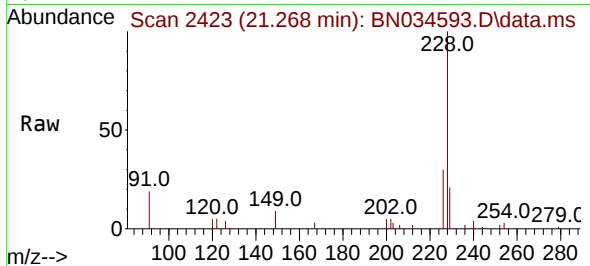




#33
Chrysene
Concen: 0.181 ng
RT: 21.268 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

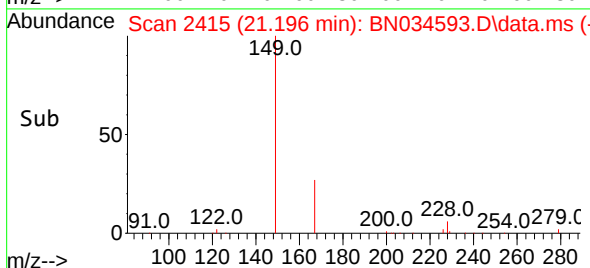
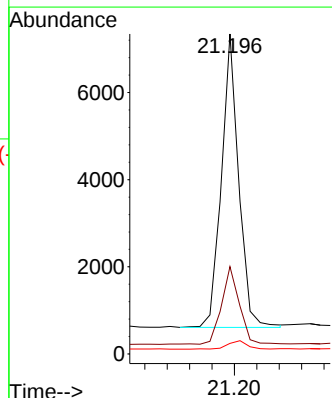
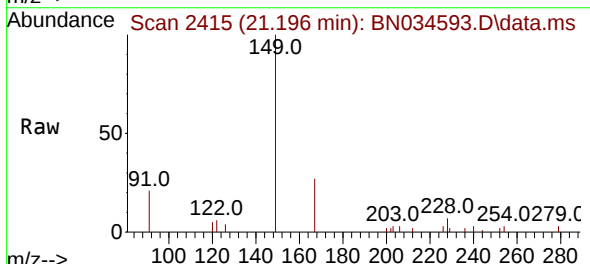
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

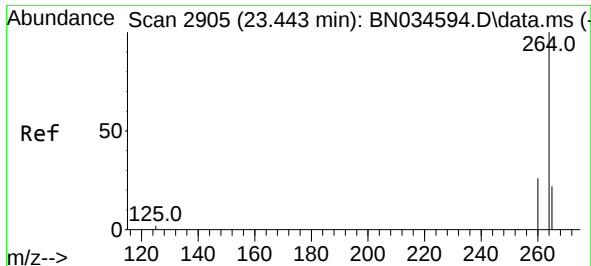
Tgt Ion:228	Resp:	9880
Ion Ratio	Lower	Upper
228	100	
226	30.3	23.8 35.8
229	20.8	15.4 23.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.292 ng
RT: 21.196 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:149	Resp:	7211
Ion Ratio	Lower	Upper
149	100	
167	27.5	21.7 32.5
279	3.2	2.3 3.5

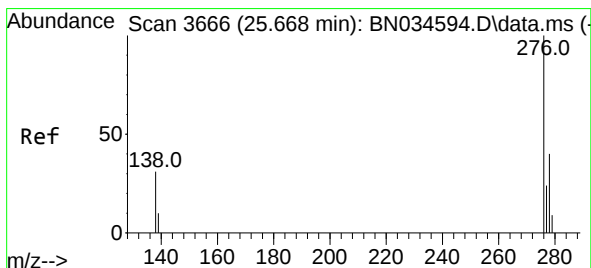
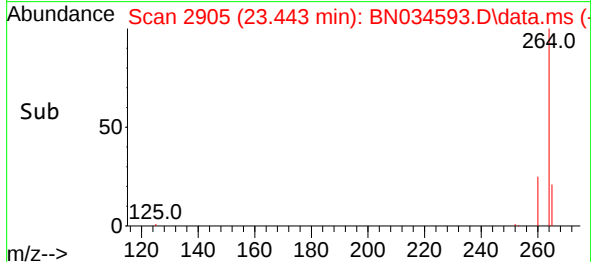
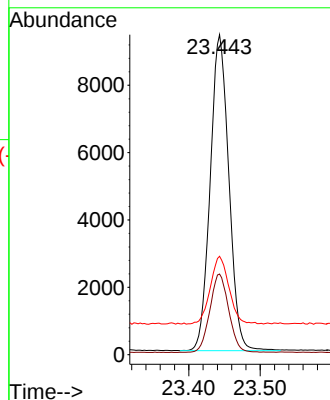
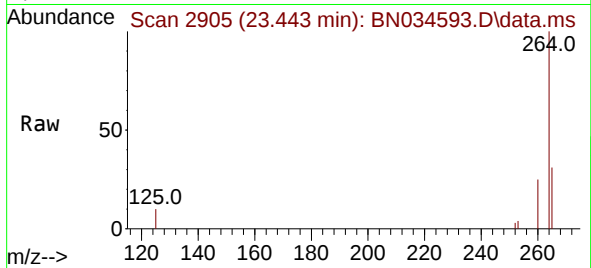




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.443 min Scan# 2905
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

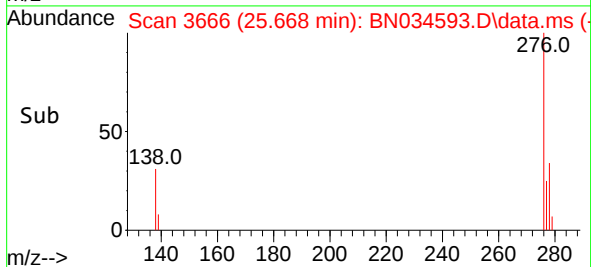
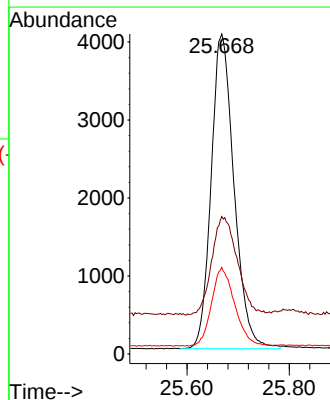
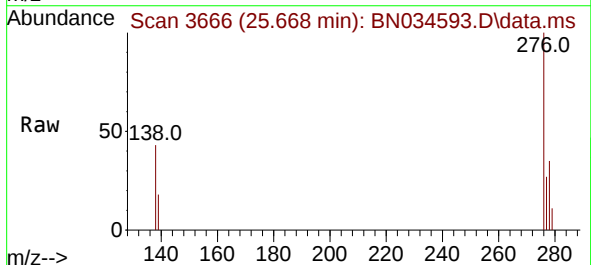
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

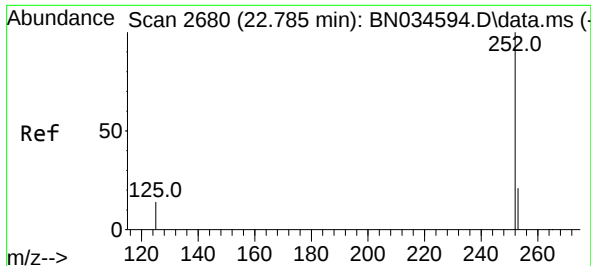
Tgt Ion:264 Resp: 16985
 Ion Ratio Lower Upper
 264 100
 260 25.2 20.9 31.3
 265 30.8 26.6 40.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.178 ng
 RT: 25.668 min Scan# 3666
 Delta R.T. -0.000 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

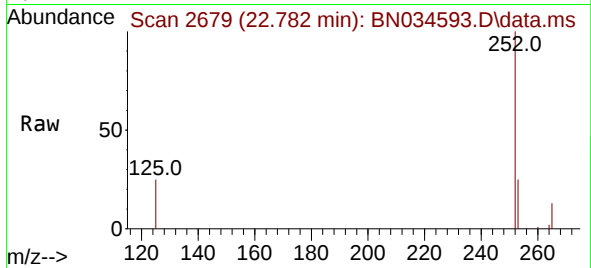
Tgt Ion:276 Resp: 12523
 Ion Ratio Lower Upper
 276 100
 138 35.3 27.2 40.8
 277 25.2 20.1 30.1



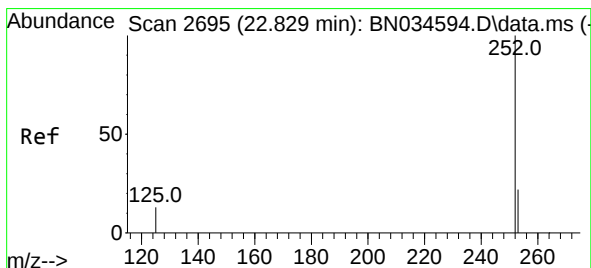
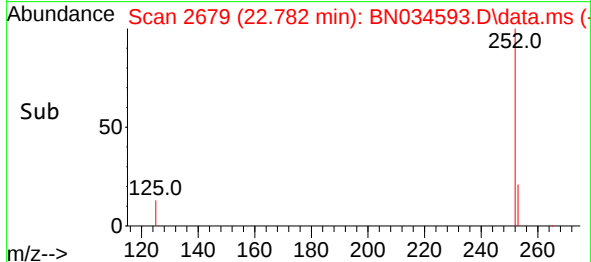
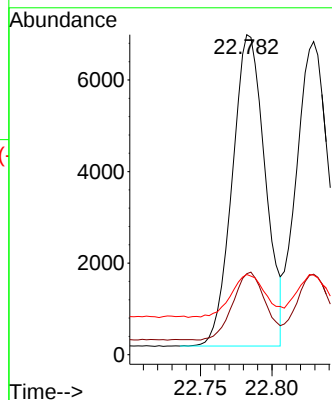


#37
Benzo(b)fluoranthene
Concen: 0.171 ng
RT: 22.782 min Scan# 2679
Delta R.T. -0.003 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

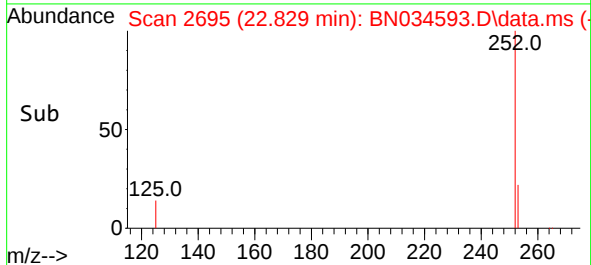
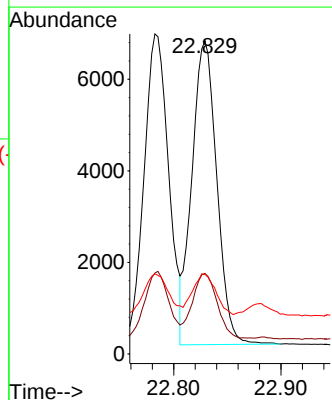
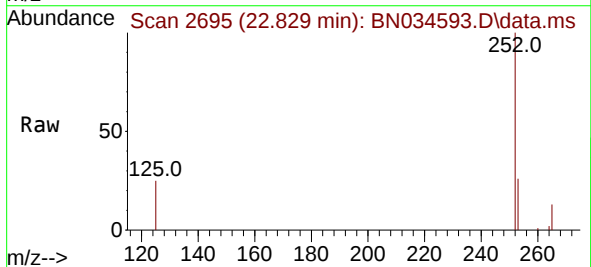


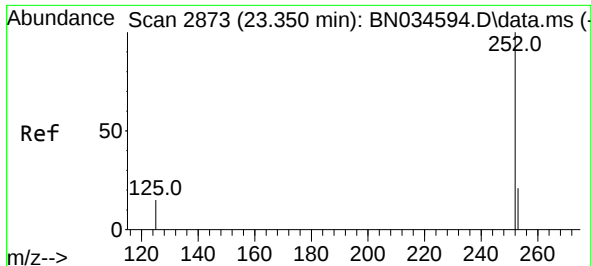
Tgt Ion:252 Resp: 10904
Ion Ratio Lower Upper
252 100
253 25.3 18.8 28.2
125 25.1 15.2 22.8#



#38
Benzo(k)fluoranthene
Concen: 0.164 ng
RT: 22.829 min Scan# 2695
Delta R.T. -0.000 min
Lab File: BN034593.D
Acq: 15 Oct 2024 17:49

Tgt Ion:252 Resp: 10712
Ion Ratio Lower Upper
252 100
253 25.7 19.1 28.7
125 25.4 15.4 23.0#





#39

Benzo(a)pyrene

Concen: 0.181 ng

RT: 23.347 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN034593.D

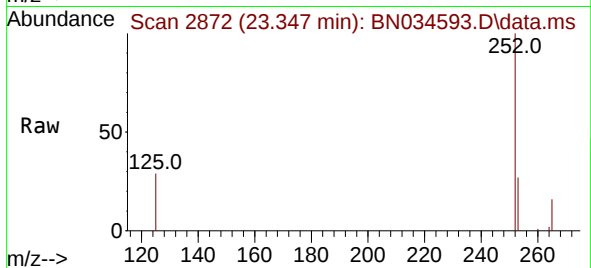
Acq: 15 Oct 2024 17:49

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



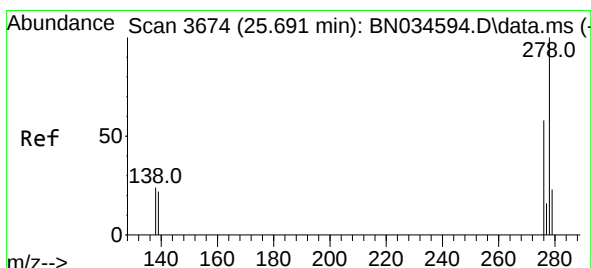
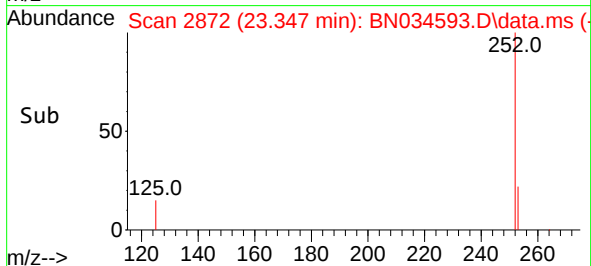
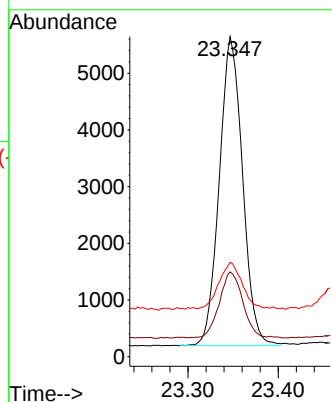
Tgt Ion:252 Resp: 9771

Ion Ratio Lower Upper

252 100

253 26.5 19.4 29.0

125 29.5 17.6 26.4#



#40

Dibenzo(a,h)anthracene

Concen: 0.182 ng

RT: 25.691 min Scan# 3674

Delta R.T. -0.000 min

Lab File: BN034593.D

Acq: 15 Oct 2024 17:49

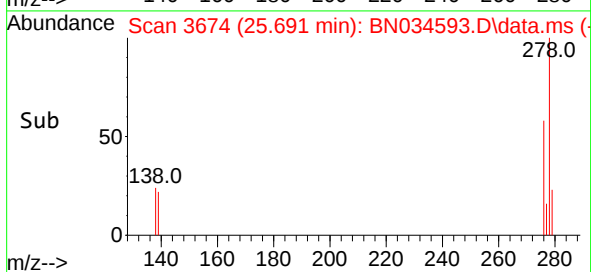
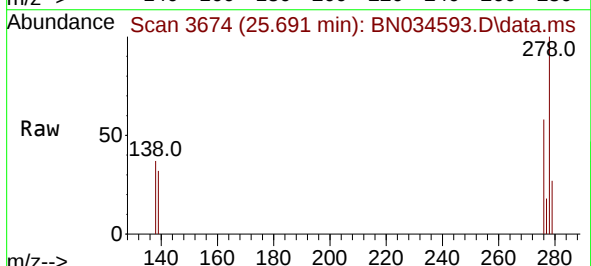
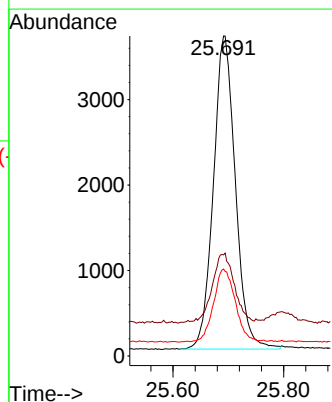
Tgt Ion:278 Resp: 10102

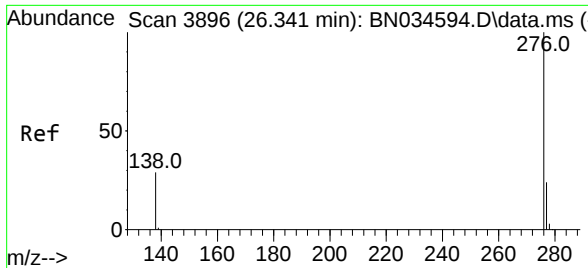
Ion Ratio Lower Upper

278 100

139 31.6 21.4 32.0

279 27.2 20.2 30.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.175 ng
 RT: 26.335 min Scan# 3894
 Delta R.T. -0.006 min
 Lab File: BN034593.D
 Acq: 15 Oct 2024 17:49

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	10783
Ion Ratio	Lower	Upper	
276	100		
277	26.4	19.9	29.9
138	43.6	28.3	42.5#

