

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030533.D
 Acq On : 29 Mar 2024 16:33
 Operator : MA/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Mar 29 23:48:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN033024.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 29 23:46:26 2024
 Response via : Initial Calibration

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

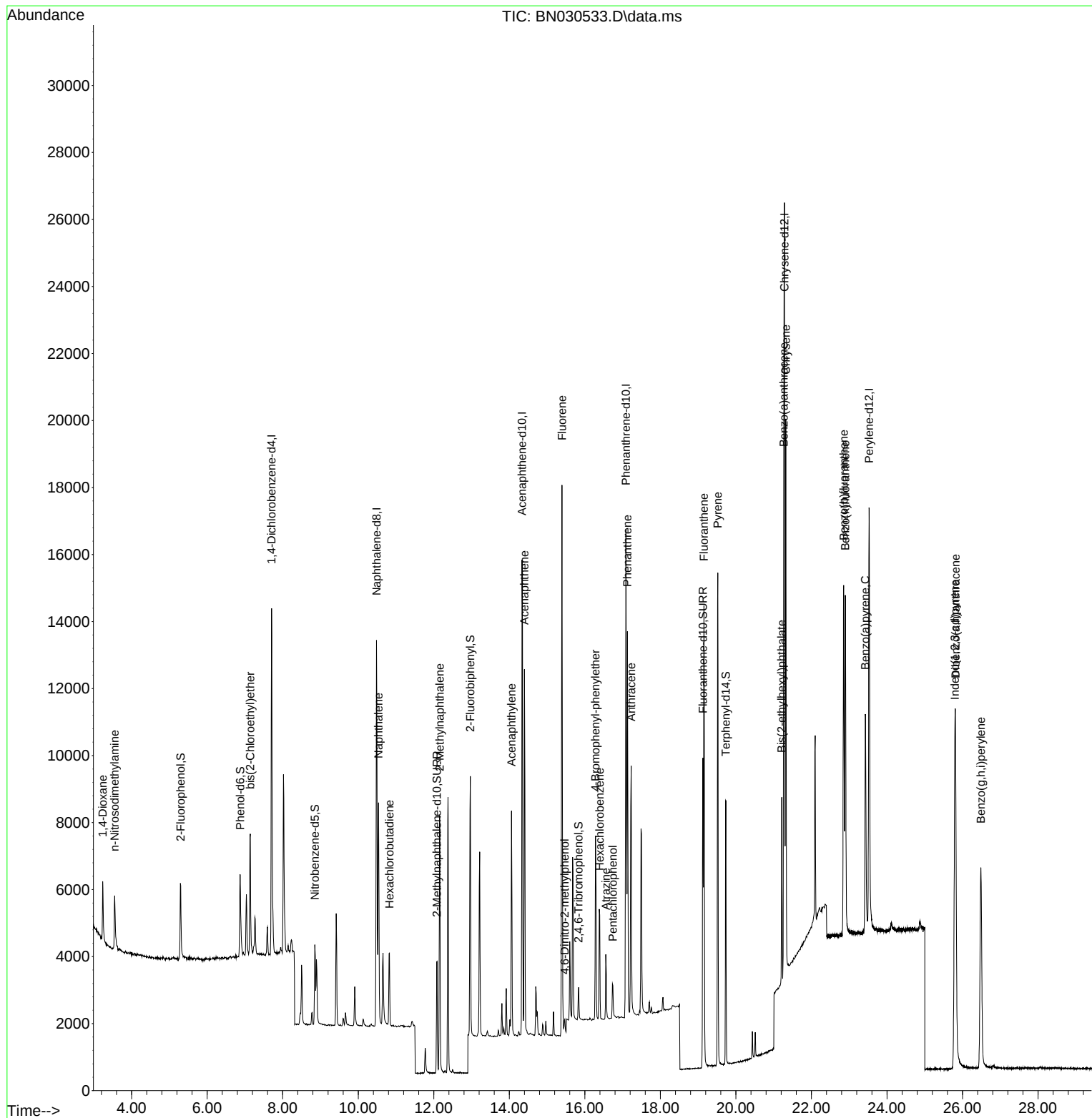
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	5348	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	15857	0.400	ng	0.00
13) Acenaphthene-d10	14.338	164	8500	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	19388	0.400	ng	0.00
29) Chrysene-d12	21.285	240	17242	0.400	ng	0.00
35) Perylene-d12	23.527	264	17264	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	2289	0.197	ng	0.00
5) Phenol-d6	6.873	99	2828	0.189	ng	0.00
8) Nitrobenzene-d5	8.852	82	2128	0.191	ng	0.00
11) 2-Methylnaphthalene-d10	12.081	152	4771	0.197	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	557	0.173	ng	0.00
15) 2-Fluorobiphenyl	12.969	172	6875	0.209	ng	0.00
27) Fluoranthene-d10	19.126	212	9972	0.191	ng	0.00
31) Terphenyl-d14	19.735	244	7800	0.196	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.233	88	1475	0.229	ng	94
3) n-Nitrosodimethylamine	3.551	42	1200	0.192	ng	# 98
6) bis(2-Chloroethyl)ether	7.141	93	2917	0.197	ng	98
9) Naphthalene	10.539	128	8890	0.202	ng	98
10) Hexachlorobutadiene	10.827	225	1855	0.207	ng	# 99
12) 2-Methylnaphthalene	12.157	142	5673	0.197	ng	97
16) Acenaphthylene	14.060	152	7244	0.188	ng	99
17) Acenaphthene	14.402	154	5218	0.196	ng	98
18) Fluorene	15.396	166	6755	0.195	ng	99
20) 4,6-Dinitro-2-methylph...	15.471	198	326	0.281	ng	# 45
21) 4-Bromophenyl-phenylether	16.283	248	2292	0.196	ng	98
22) Hexachlorobenzene	16.395	284	2841	0.203	ng	99
23) Atrazine	16.556	200	1520	0.178	ng	95
24) Pentachlorophenol	16.742	266	639	0.282	ng	99
25) Phenanthrene	17.127	178	11368	0.198	ng	99
26) Anthracene	17.227	178	8798	0.182	ng	100
28) Fluoranthene	19.154	202	12886	0.189	ng	100
30) Pyrene	19.521	202	13249	0.196	ng	100
32) Benzo(a)anthracene	21.267	228	11329	0.186	ng	99
33) Chrysene	21.321	228	13007	0.199	ng	100
34) Bis(2-ethylhexyl)phtha...	21.213	149	4787	0.181	ng	# 99
36) Indeno(1,2,3-cd)pyrene	25.796	276	14369	0.188	ng	99
37) Benzo(b)fluoranthene	22.855	252	13186	0.188	ng	# 92
38) Benzo(k)fluoranthene	22.896	252	13370	0.190	ng	# 92
39) Benzo(a)pyrene	23.428	252	10247	0.182	ng	# 89
40) Dibenzo(a,h)anthracene	25.814	278	11335	0.187	ng	96
41) Benzo(g,h,i)perylene	26.486	276	12687	0.195	ng	98

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

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Misc :
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Instrument :
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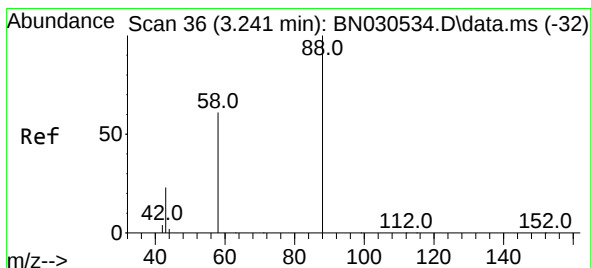
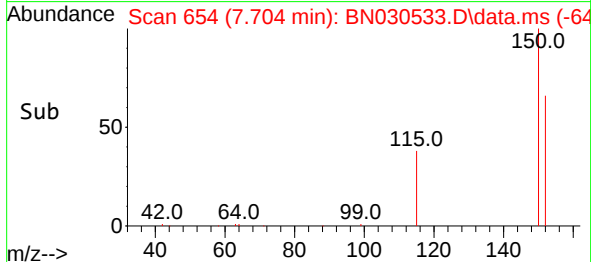
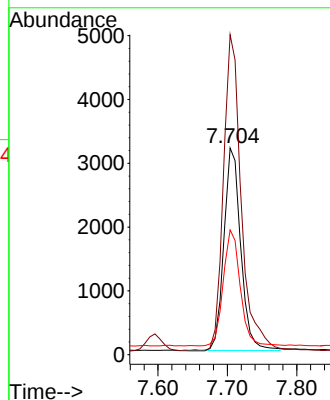
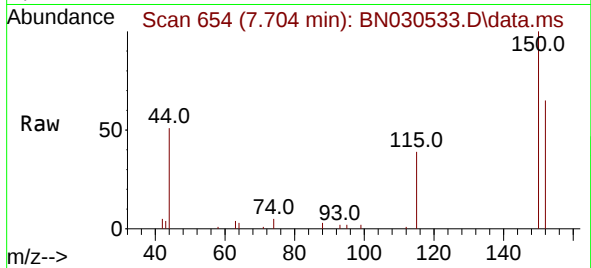




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

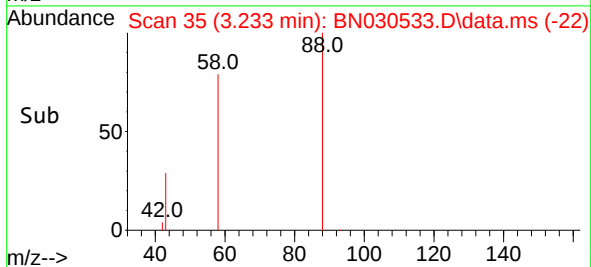
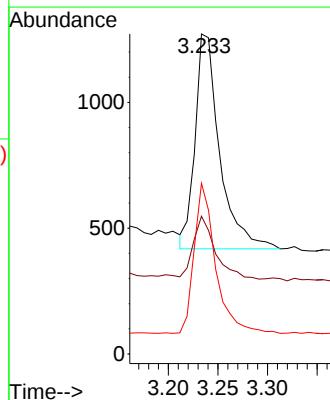
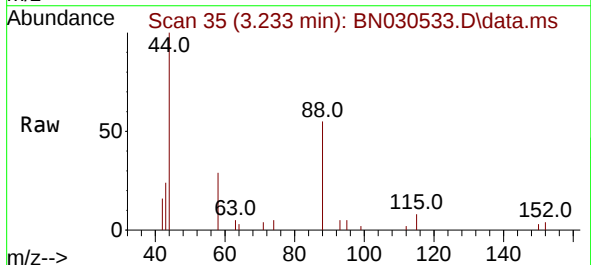
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

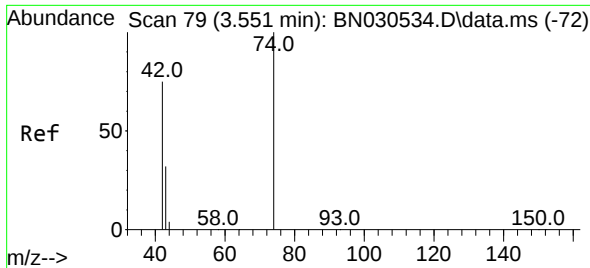
Tgt Ion:152 Resp: 5348
 Ion Ratio Lower Upper
 152 100
 150 154.8 124.2 186.4
 115 60.4 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.229 ng
 RT: 3.233 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

Tgt Ion: 88 Resp: 1475
 Ion Ratio Lower Upper
 88 100
 43 25.8 21.9 32.9
 58 60.8 53.4 80.2

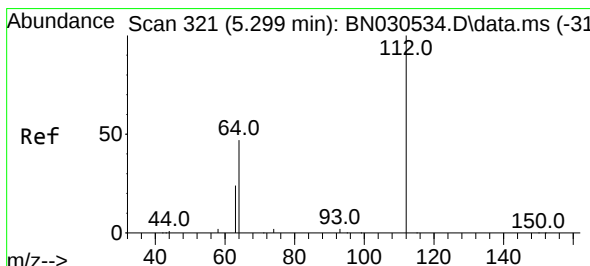
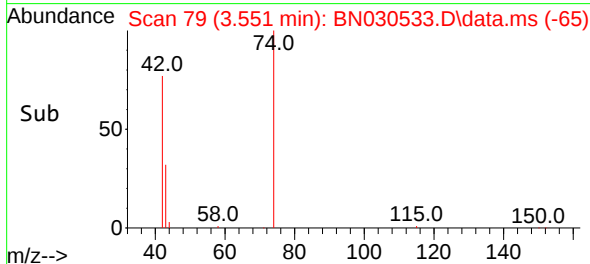
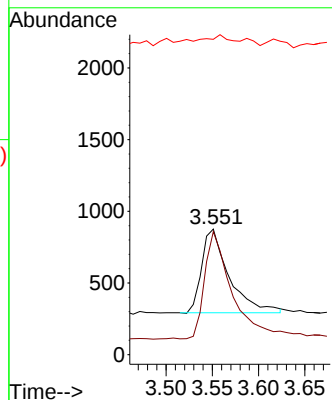
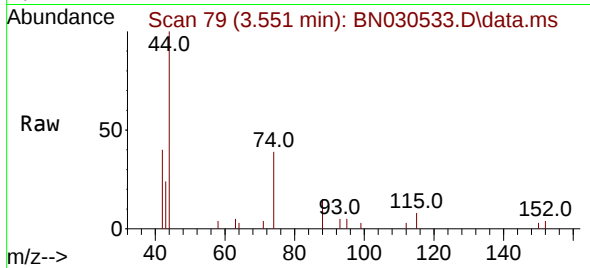




#3
 n-Nitrosodimethylamine
 Concen: 0.192 ng
 RT: 3.551 min Scan# 79
 Delta R.T. -0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

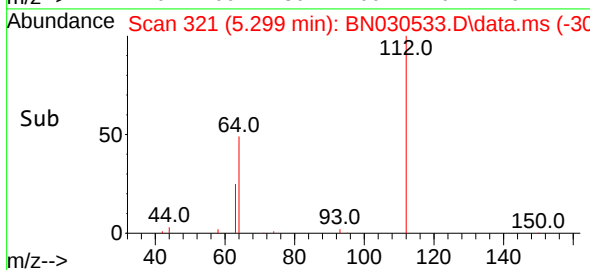
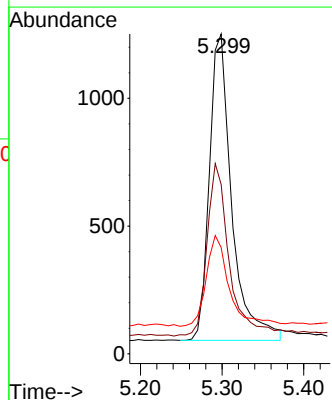
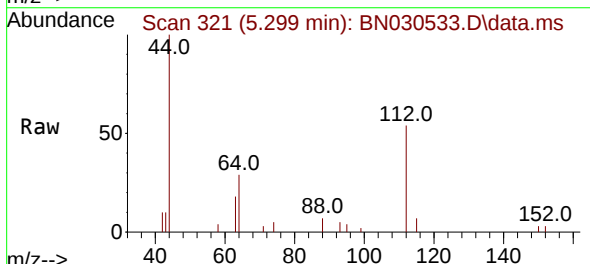
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

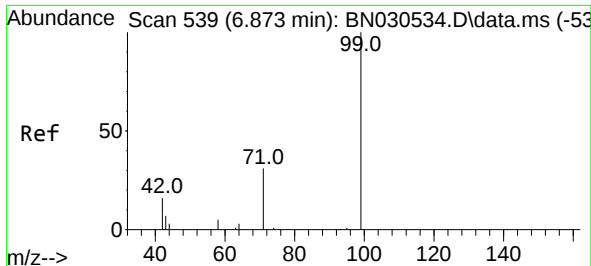
Tgt Ion: 42 Resp: 1200
 Ion Ratio Lower Upper
 42 100
 74 127.8 100.9 151.3
 44 9.9 5.8 8.6#



#4
 2-Fluorophenol
 Concen: 0.197 ng
 RT: 5.299 min Scan# 321
 Delta R.T. -0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

Tgt Ion: 112 Resp: 2289
 Ion Ratio Lower Upper
 112 100
 64 55.4 43.2 64.8
 63 30.5 22.5 33.7

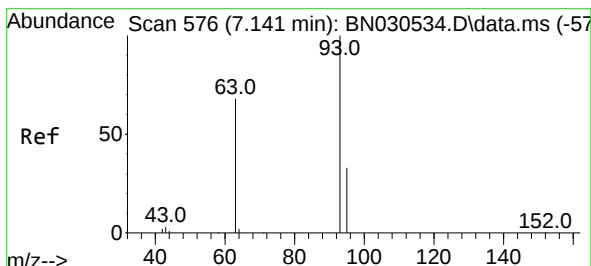
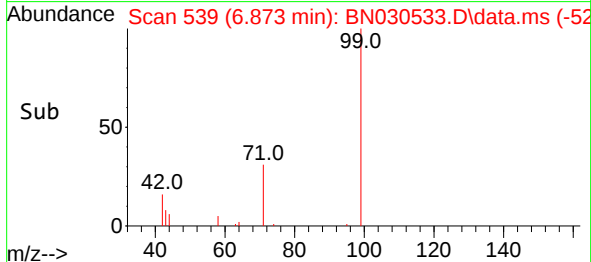
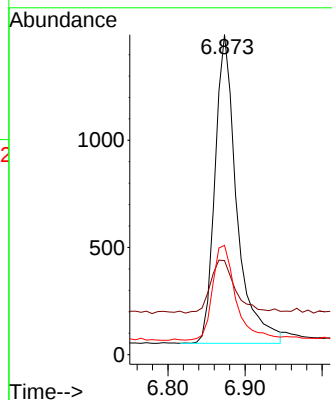
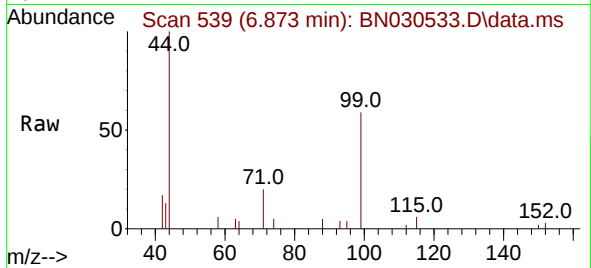




#5
Phenol-d6
Concen: 0.189 ng
RT: 6.873 min Scan# 51
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

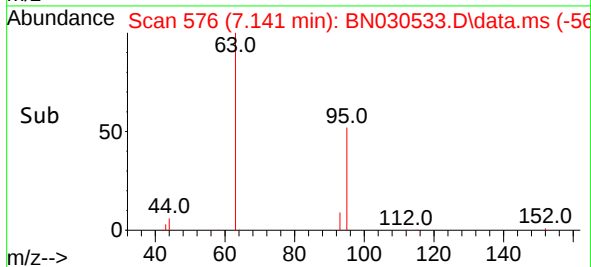
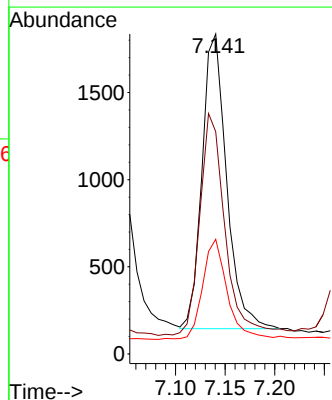
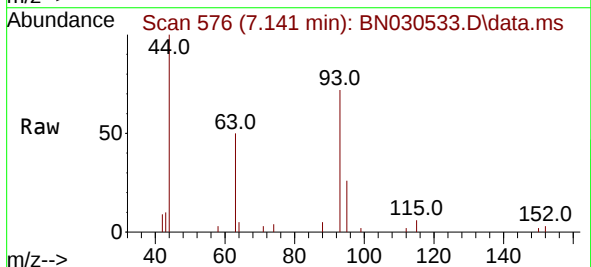
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

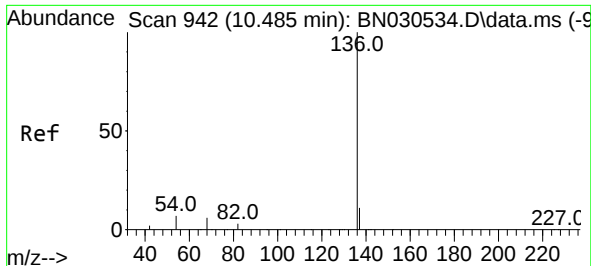
Tgt Ion:	99	Resp:	2828
Ion	Ratio	Lower	Upper
99	100		
42	19.9	15.8	23.6
71	32.8	25.9	38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.197 ng
RT: 7.141 min Scan# 576
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:	93	Resp:	2917
Ion	Ratio	Lower	Upper
93	100		
63	77.7	60.5	90.7
95	34.4	27.5	41.3

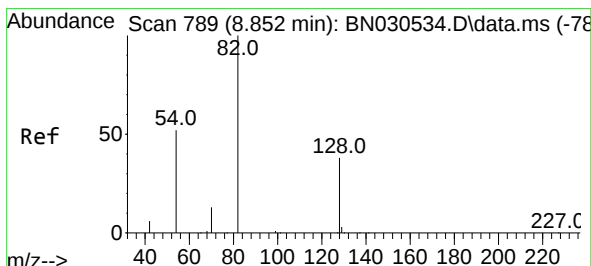
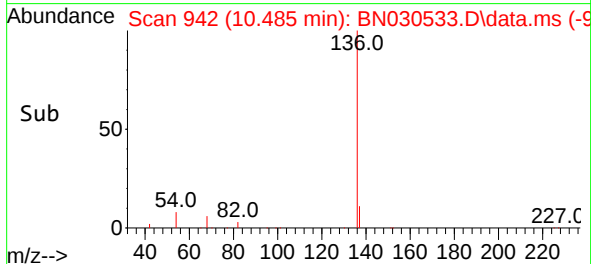
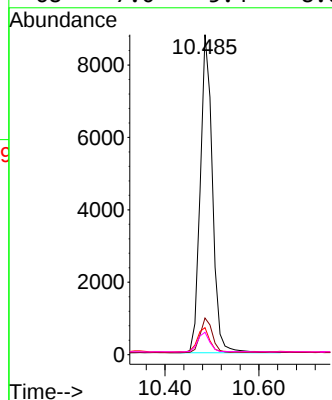
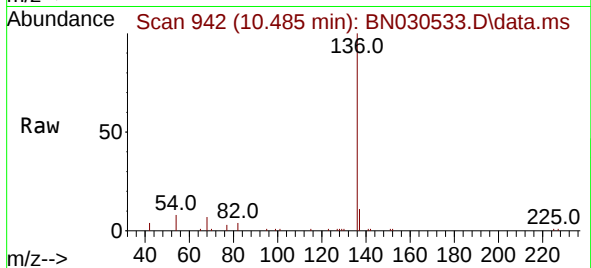




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.485 min Scan# 942
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

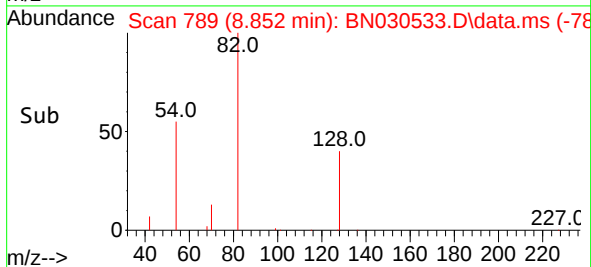
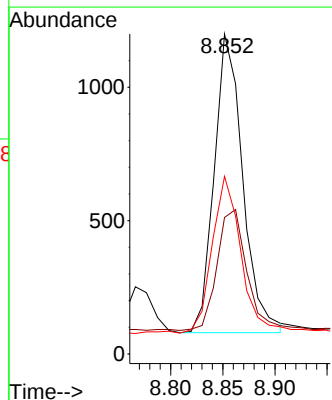
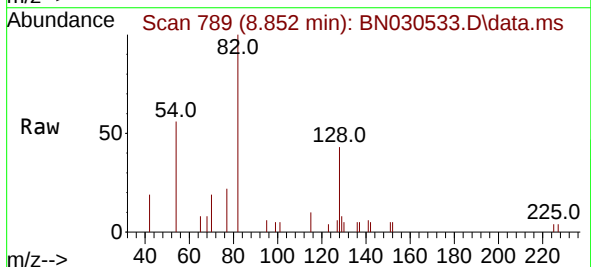
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

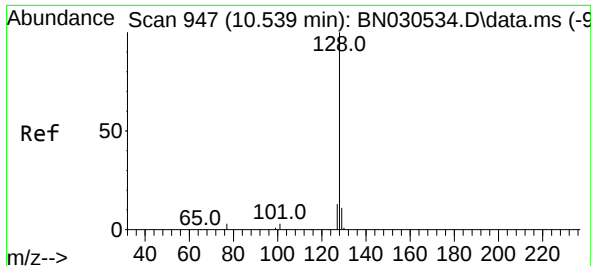
Tgt Ion:	136	Resp:	15857
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	8.5	6.4	9.6
68	7.0	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.191 ng
RT: 8.852 min Scan# 789
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:	82	Resp:	2128
Ion Ratio	Lower	Upper	
82	100		
128	42.7	32.3	48.5
54	55.5	42.7	64.1

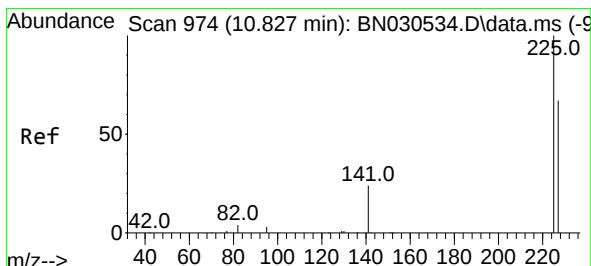
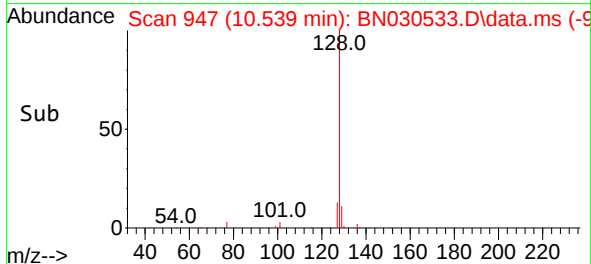
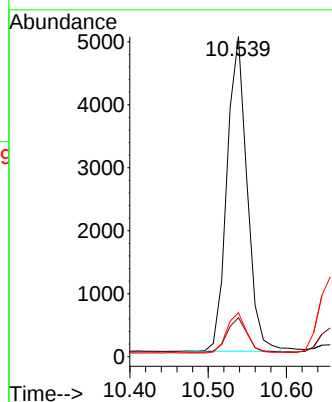
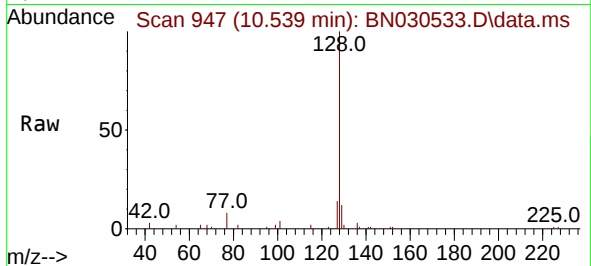




#9
Naphthalene
Concen: 0.202 ng
RT: 10.539 min Scan# 947
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

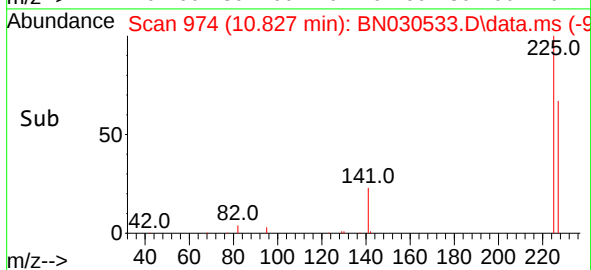
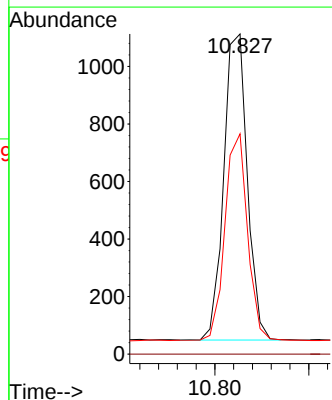
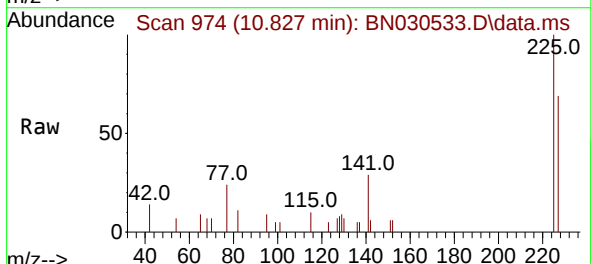
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

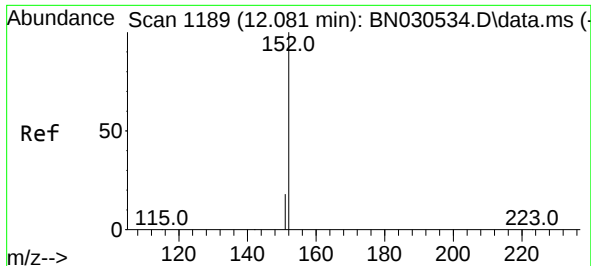
Tgt Ion:128 Resp: 8890
Ion Ratio Lower Upper
128 100
129 12.2 9.0 13.6
127 13.8 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.207 ng
RT: 10.827 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:225 Resp: 1855
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.9 51.4 77.2

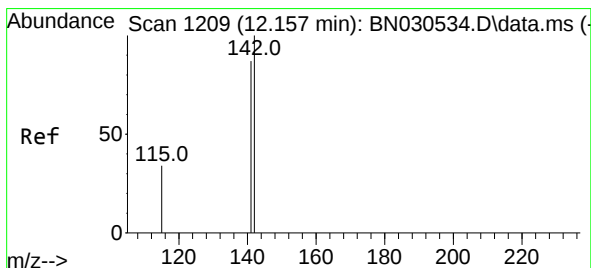
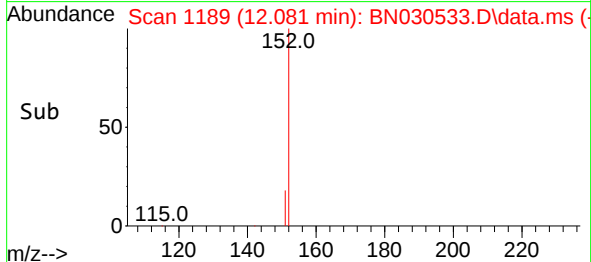
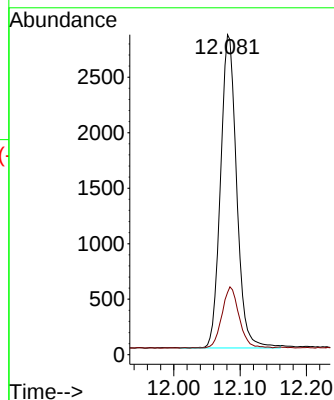
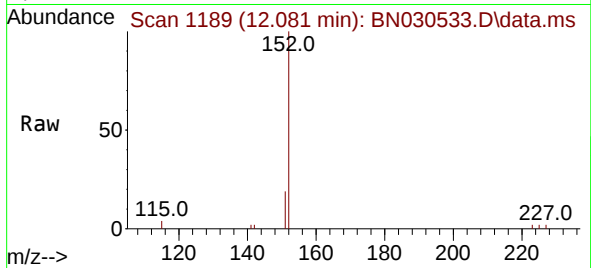




#11
2-Methylnaphthalene-d10
Concen: 0.197 ng
RT: 12.081 min Scan# 1189
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

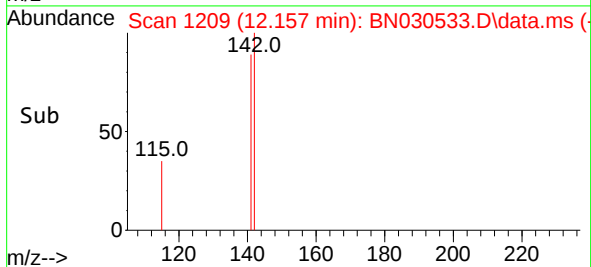
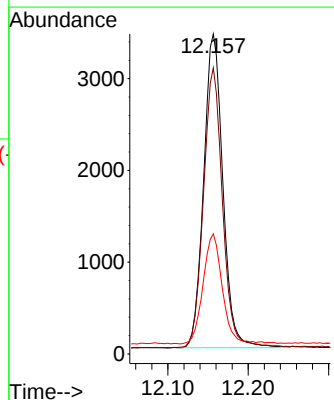
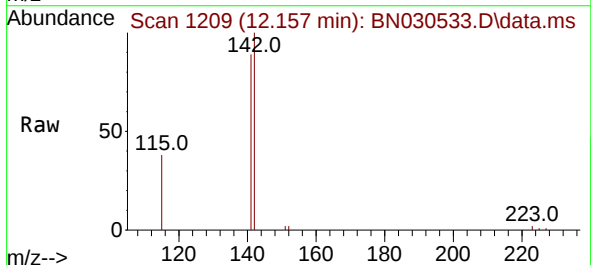
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

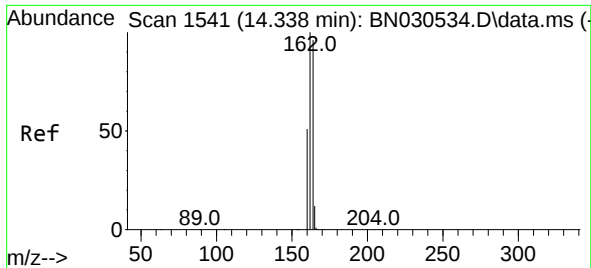
Tgt Ion:152 Resp: 4771
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.197 ng
RT: 12.157 min Scan# 1209
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:142 Resp: 5673
Ion Ratio Lower Upper
142 100
141 89.4 69.8 104.8
115 37.5 28.3 42.5

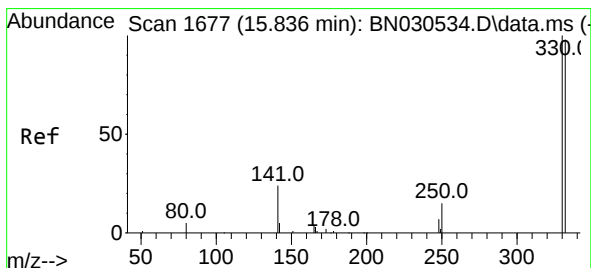
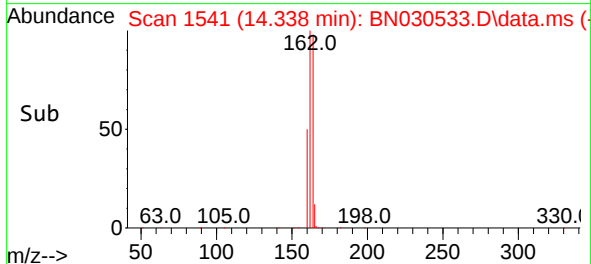
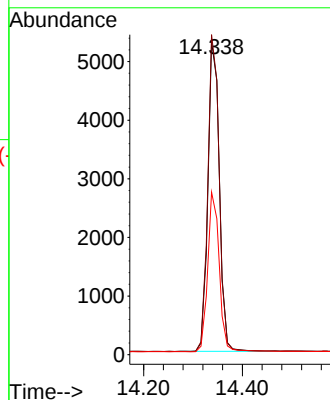
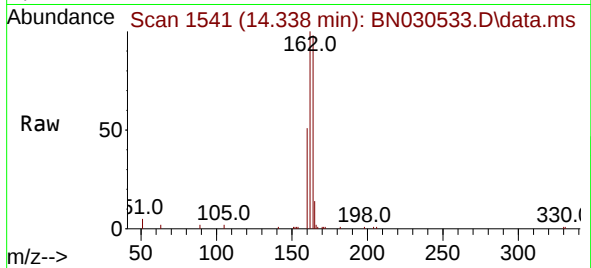




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.338 min Scan# 1541
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

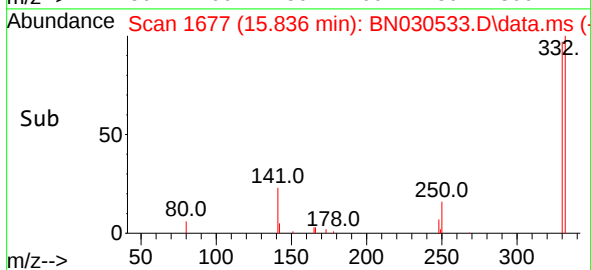
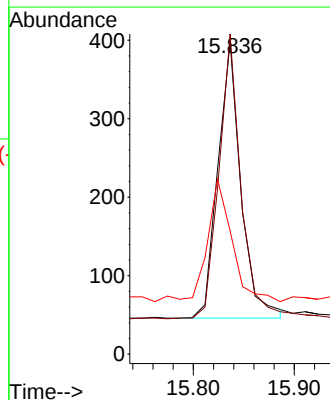
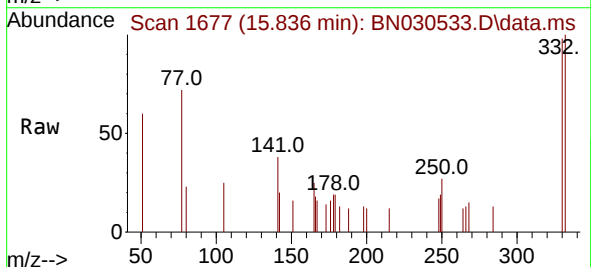
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

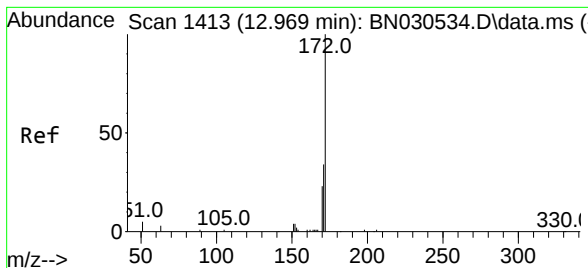
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Ion Ratio Lower Upper
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162 102.2 83.5 125.3
160 51.9 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.173 ng
RT: 15.836 min Scan# 1677
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:330 Resp: 557
Ion Ratio Lower Upper
330 100
332 98.4 77.0 115.6
141 47.4 35.9 53.9

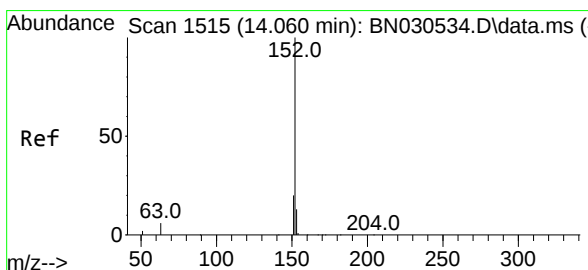
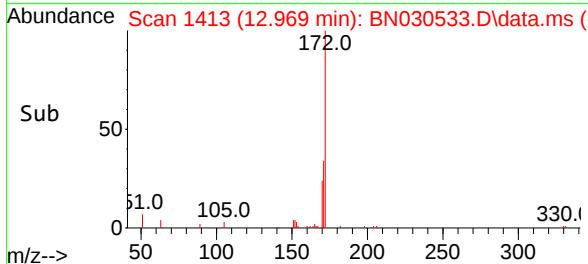
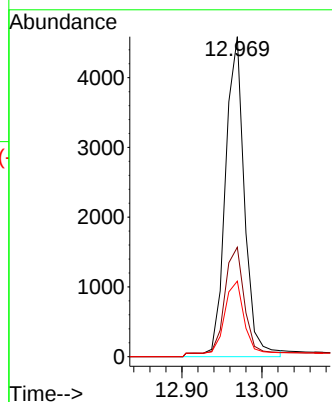
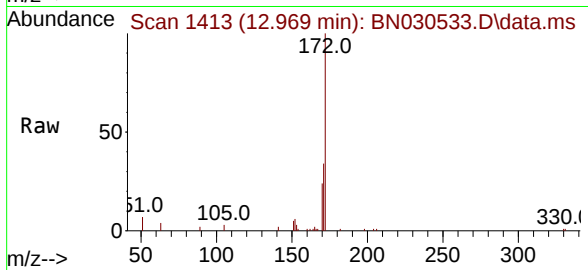




#15
2-Fluorobiphenyl
Concen: 0.209 ng
RT: 12.969 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

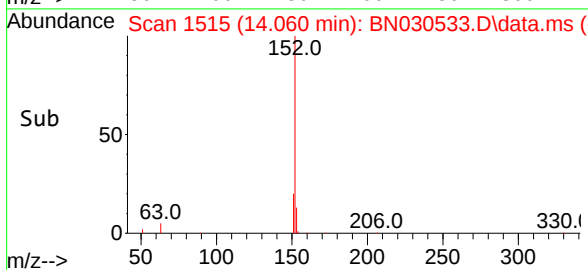
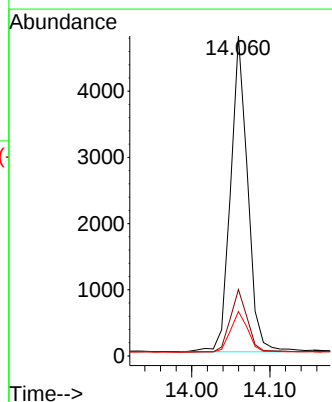
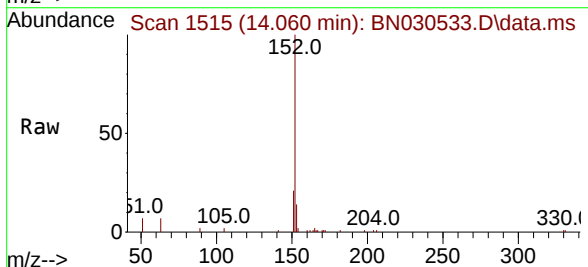
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

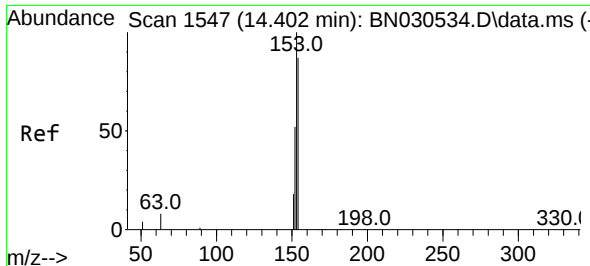
Tgt Ion:	172	Resp:	6875
Ion Ratio	Lower	Upper	
172	100		
171	34.2	27.1	40.7
170	23.6	18.3	27.5



#16
Acenaphthylene
Concen: 0.188 ng
RT: 14.060 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:	152	Resp:	7244
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.6	23.4
153	13.1	10.3	15.5

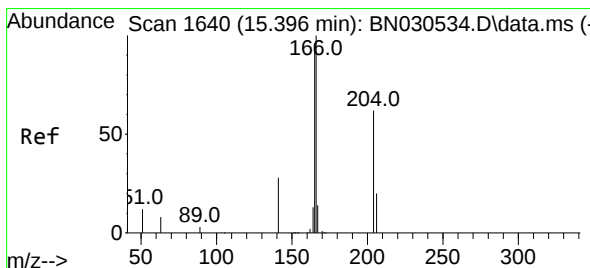
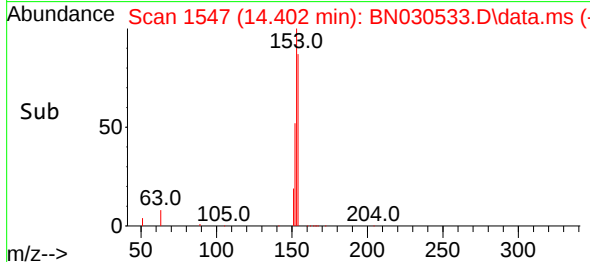
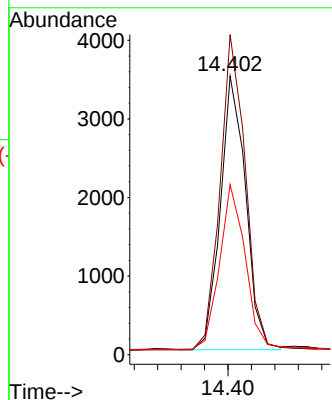
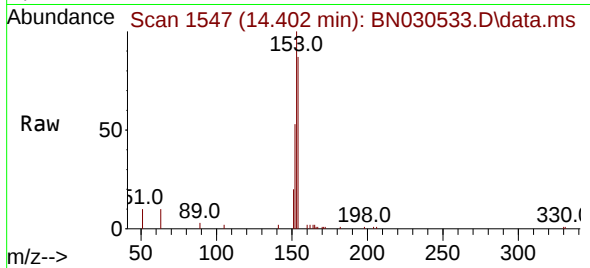




#17
Acenaphthene
Concen: 0.196 ng
RT: 14.402 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

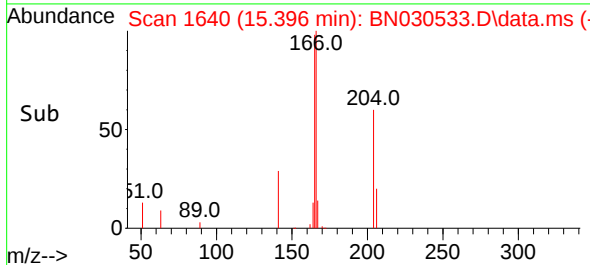
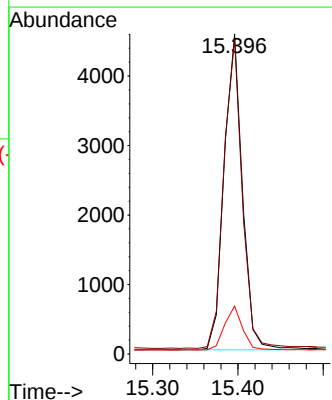
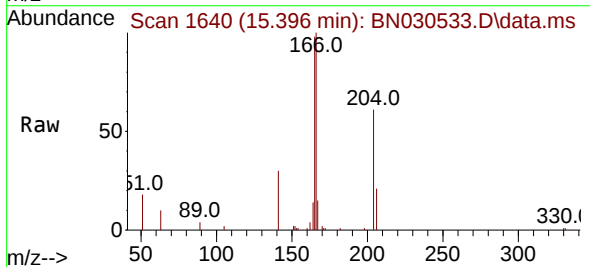
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

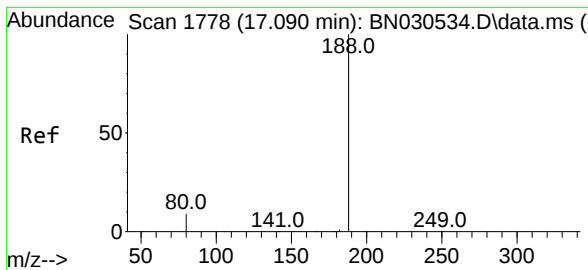
Tgt Ion:154 Resp: 5218
Ion Ratio Lower Upper
154 100
153 115.4 91.0 136.6
152 61.3 47.8 71.6



#18
Fluorene
Concen: 0.195 ng
RT: 15.396 min Scan# 1640
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:166 Resp: 6755
Ion Ratio Lower Upper
166 100
165 98.0 77.9 116.9
167 13.6 10.8 16.2

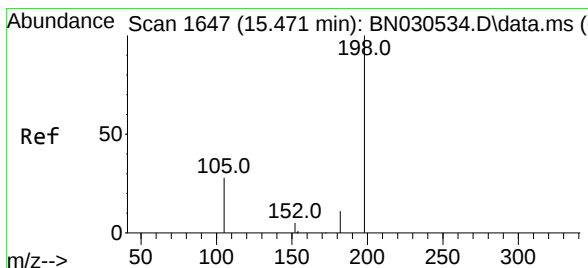
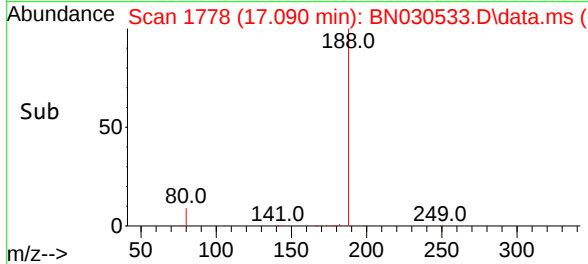
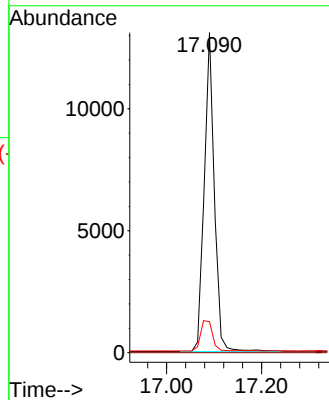
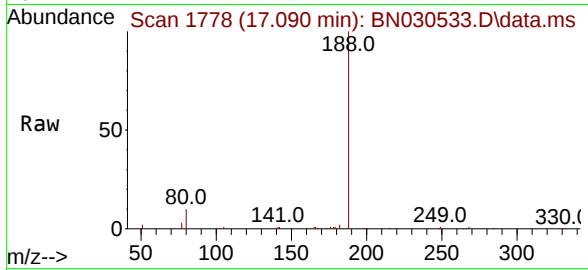




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

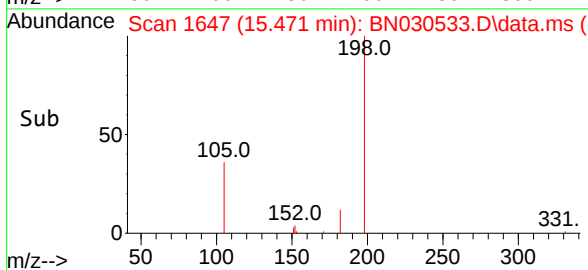
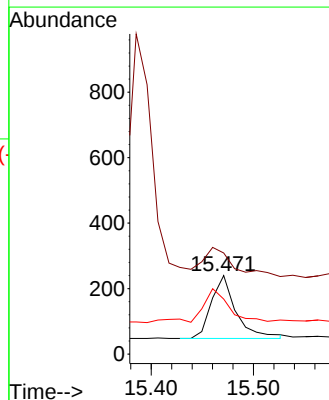
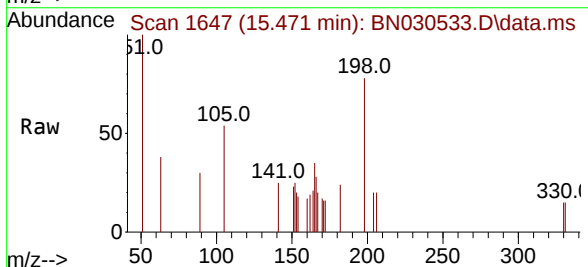
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

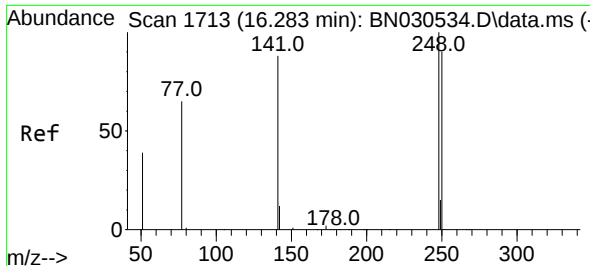
Tgt Ion:188 Resp: 19388
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.7 7.4 11.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.281 ng
RT: 15.471 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:198 Resp: 326
Ion Ratio Lower Upper
198 100
51 128.8 57.8 86.6#
105 70.0 37.5 56.3#

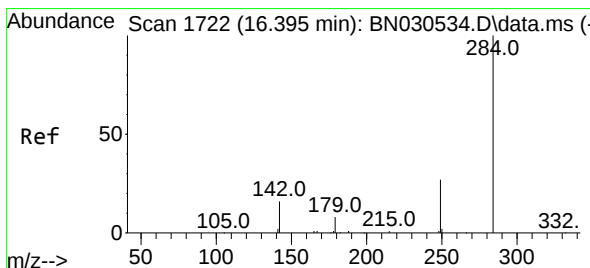
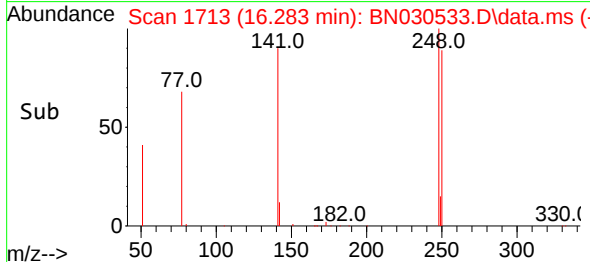
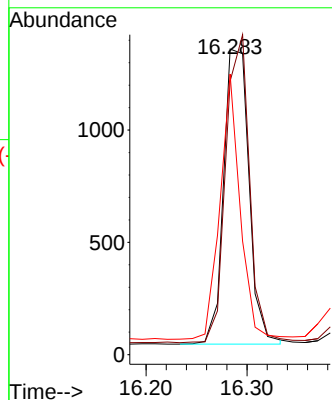
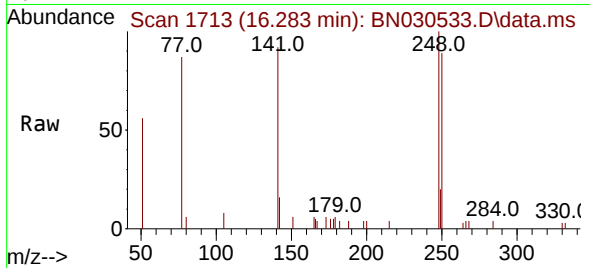




#21
4-Bromophenyl-phenylether
Concen: 0.196 ng
RT: 16.283 min Scan# 1713
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

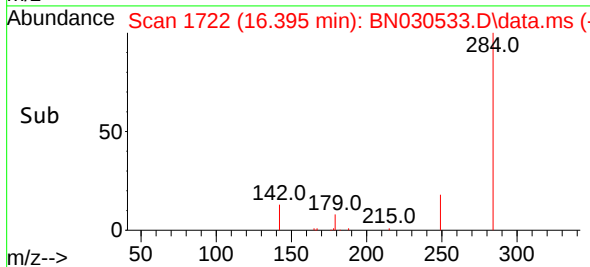
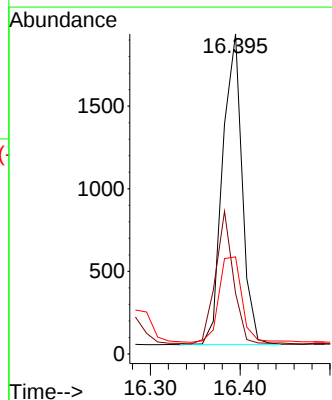
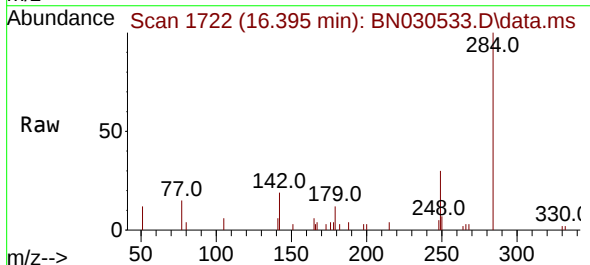
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

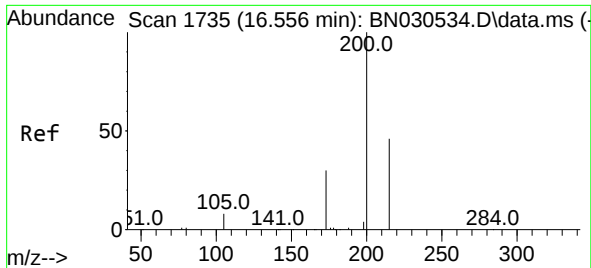
Tgt Ion:248 Resp: 2292
Ion Ratio Lower Upper
248 100
250 89.5 72.2 108.2
141 91.8 71.1 106.7



#22
Hexachlorobenzene
Concen: 0.203 ng
RT: 16.395 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:284 Resp: 2841
Ion Ratio Lower Upper
284 100
142 39.2 31.8 47.6
249 32.0 25.8 38.6

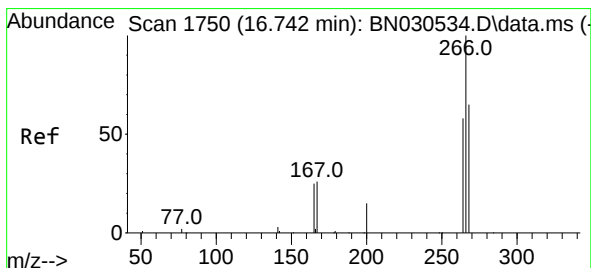
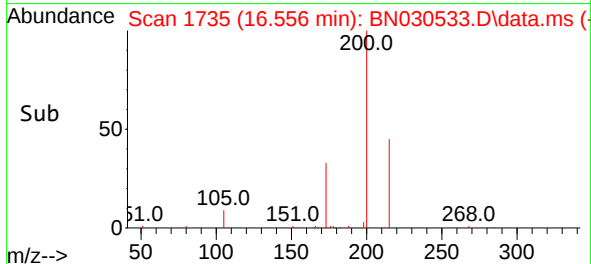
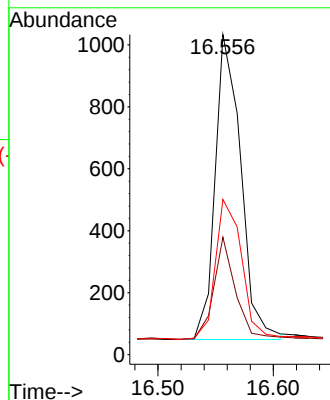
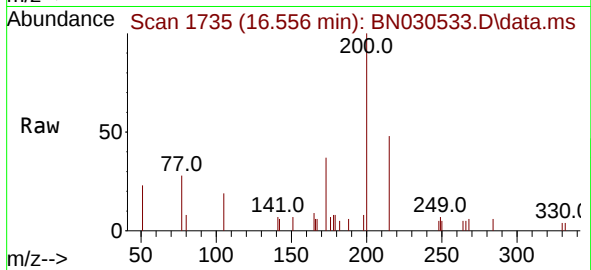




#23
 Atrazine
 Concen: 0.178 ng
 RT: 16.556 min Scan# 1735
 Delta R.T. -0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

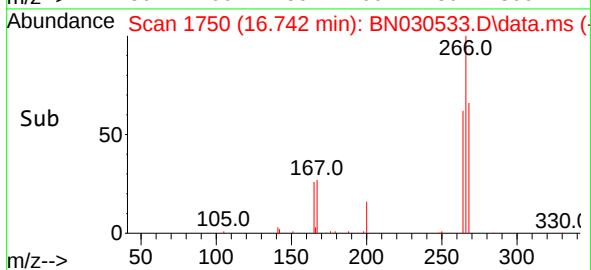
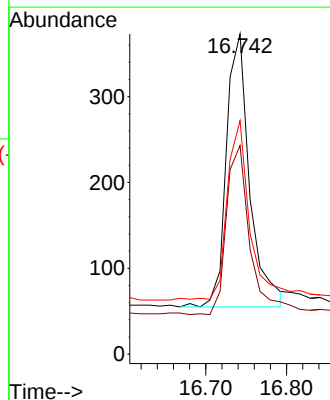
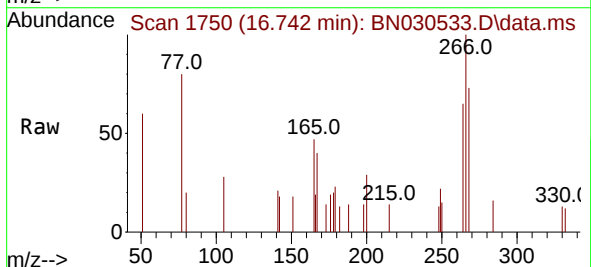
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

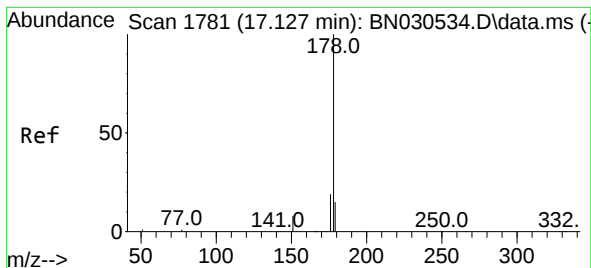
Tgt Ion:200 Resp: 1520
 Ion Ratio Lower Upper
 200 100
 173 36.7 25.0 37.6
 215 48.5 37.4 56.2



#24
 Pentachlorophenol
 Concen: 0.282 ng
 RT: 16.742 min Scan# 1750
 Delta R.T. 0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

Tgt Ion:266 Resp: 639
 Ion Ratio Lower Upper
 266 100
 264 61.7 48.7 73.1
 268 61.5 49.5 74.3





#25

Phenanthrene

Concen: 0.198 ng

RT: 17.127 min Scan# 1781

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

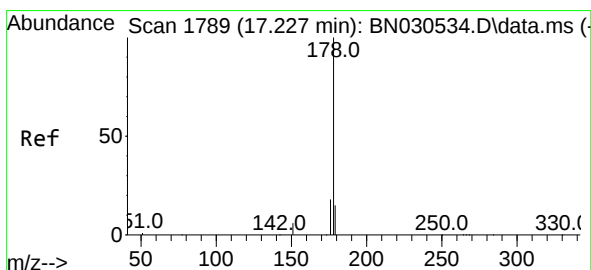
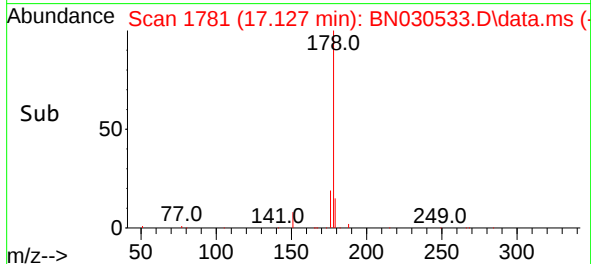
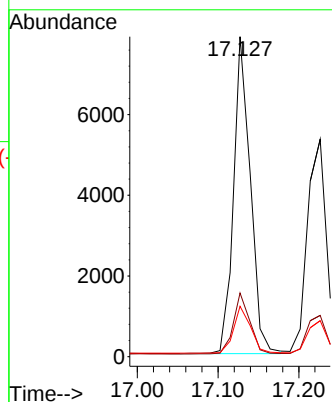
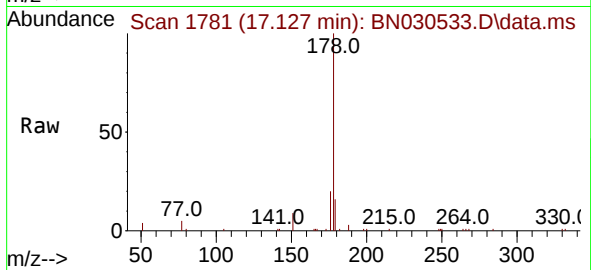
Tgt Ion:178 Resp: 11368

Ion Ratio Lower Upper

178 100

176 18.8 15.4 23.2

179 15.0 12.4 18.6



#26

Anthracene

Concen: 0.182 ng

RT: 17.227 min Scan# 1789

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

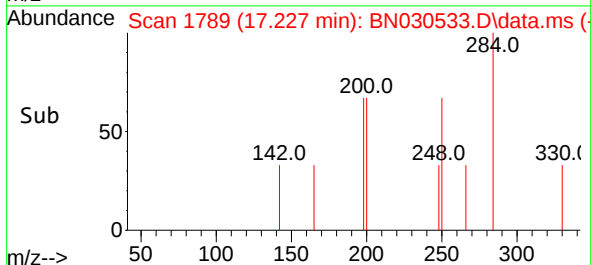
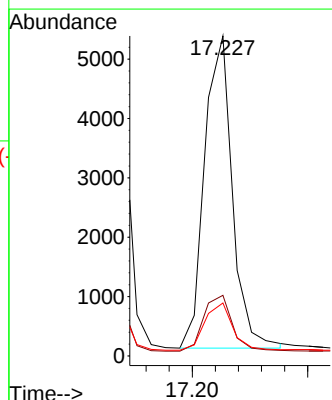
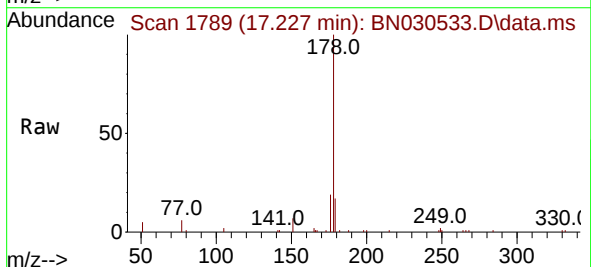
Tgt Ion:178 Resp: 8798

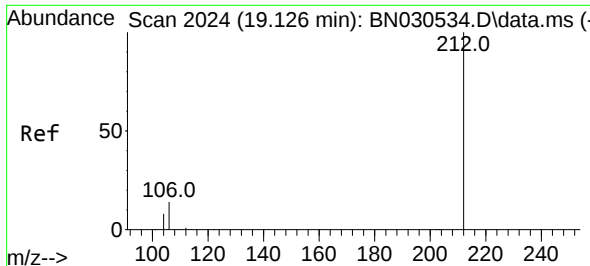
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.2 12.2 18.4

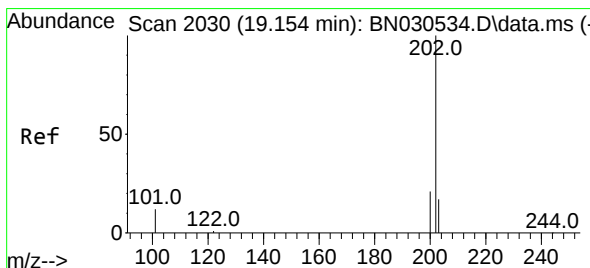
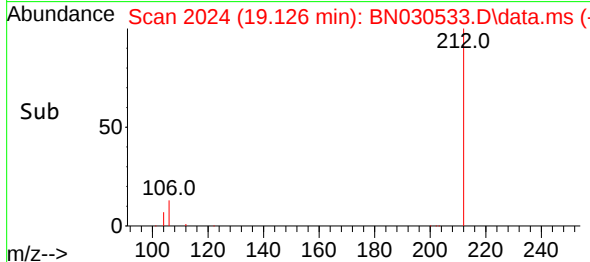
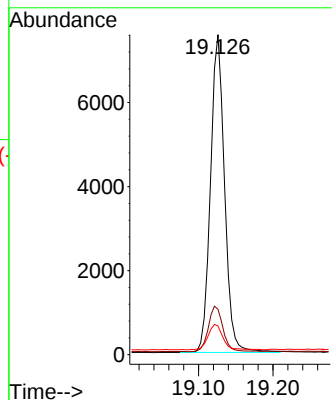
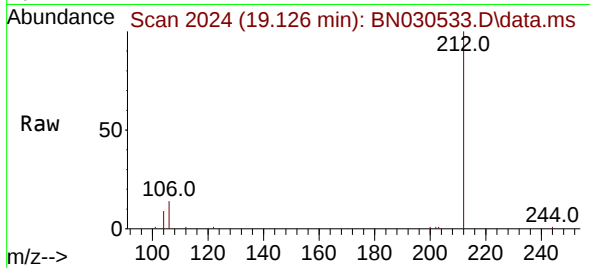




#27
Fluoranthene-d10
Concen: 0.191 ng
RT: 19.126 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

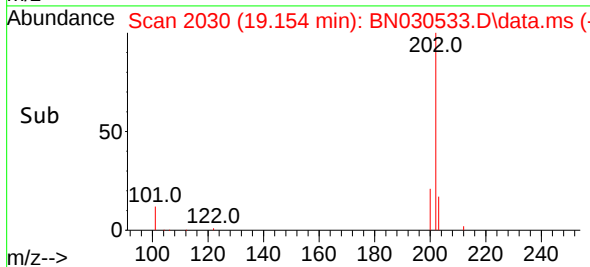
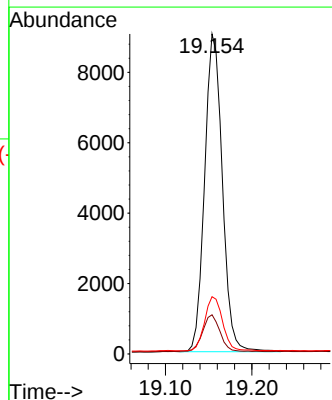
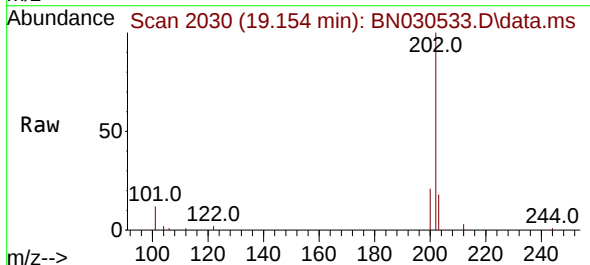
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

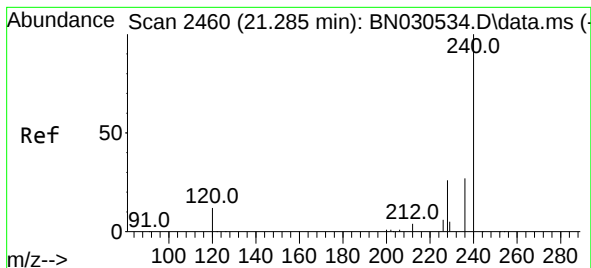
Tgt Ion:212 Resp: 9972
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.4 6.6 9.8



#28
Fluoranthene
Concen: 0.189 ng
RT: 19.154 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:202 Resp: 12886
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.0
203 17.2 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.285 min Scan# 2460

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

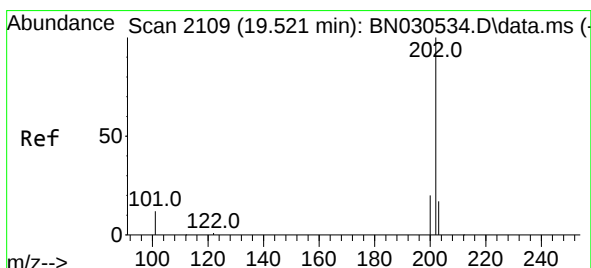
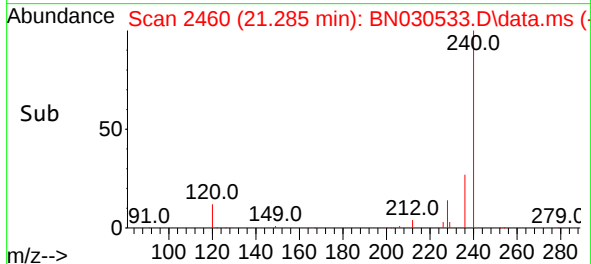
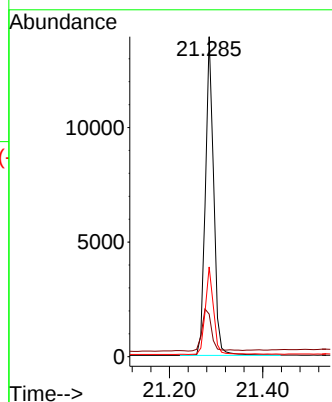
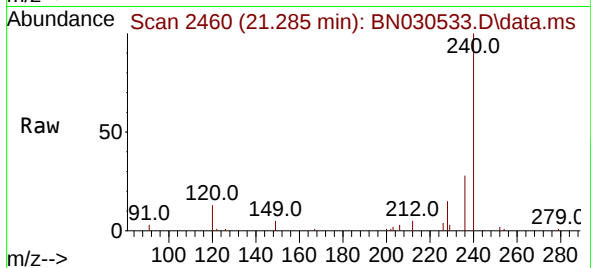
Tgt Ion:240 Resp: 17242

Ion Ratio Lower Upper

240 100

120 13.3 10.6 15.8

236 28.1 22.1 33.1



#30

Pyrene

Concen: 0.196 ng

RT: 19.521 min Scan# 2109

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

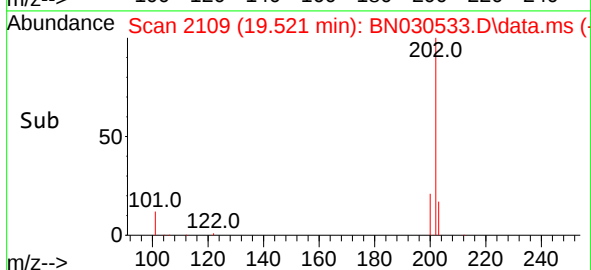
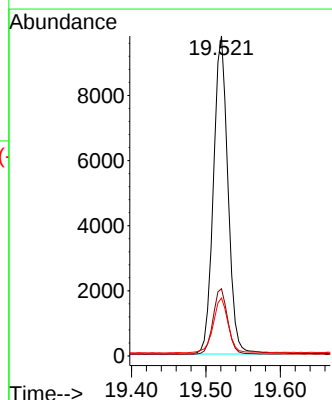
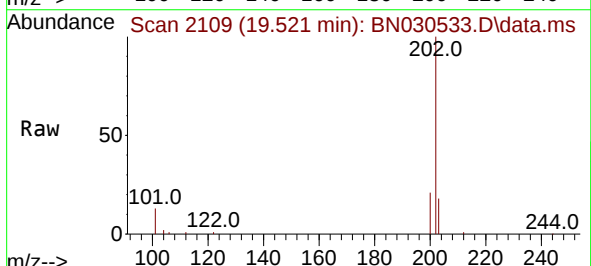
Tgt Ion:202 Resp: 13249

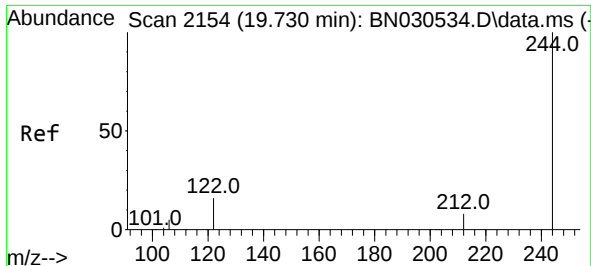
Ion Ratio Lower Upper

202 100

200 20.8 16.6 24.8

203 17.8 14.2 21.4

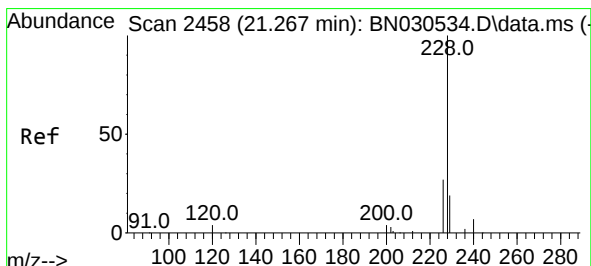
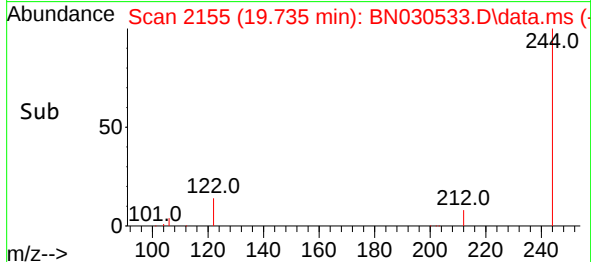
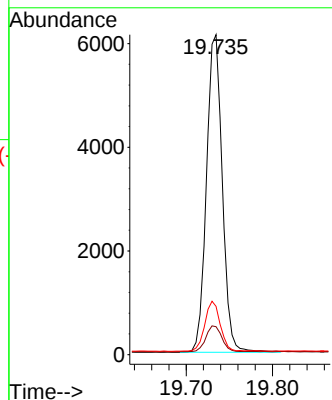
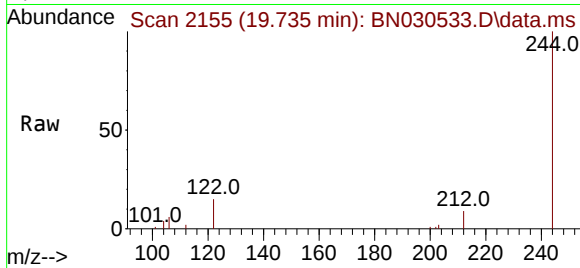




#31
 Terphenyl-d14
 Concen: 0.196 ng
 RT: 19.735 min Scan# 2154
 Delta R.T. 0.005 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

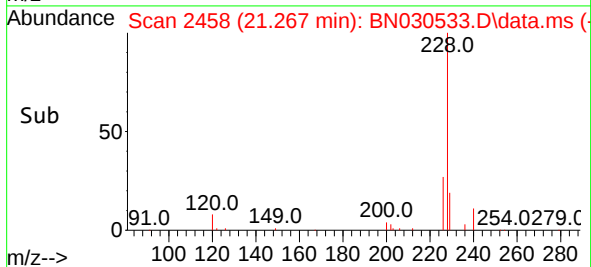
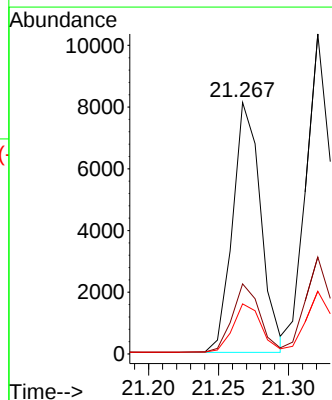
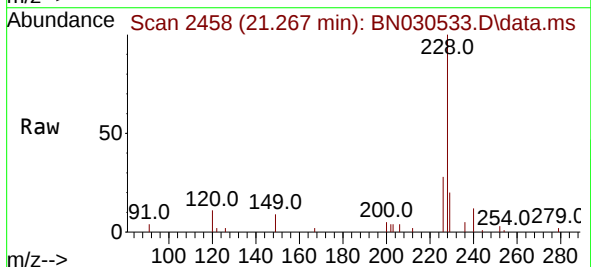
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

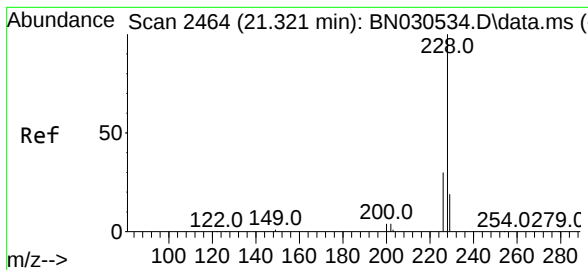
Tgt Ion:244 Resp: 7800
 Ion Ratio Lower Upper
 244 100
 212 8.7 6.9 10.3
 122 15.1 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.186 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BN030533.D
 Acq: 29 Mar 2024 16:33

Tgt Ion:228 Resp: 11329
 Ion Ratio Lower Upper
 228 100
 226 27.8 21.8 32.8
 229 19.9 15.4 23.2





#33

Chrysene

Concen: 0.199 ng

RT: 21.321 min Scan# 2464

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

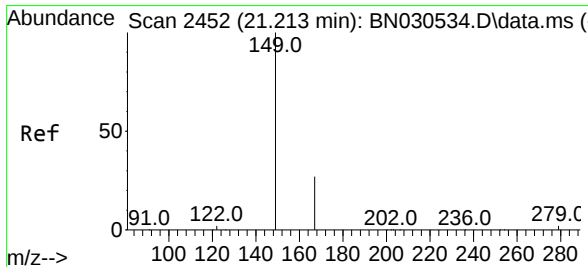
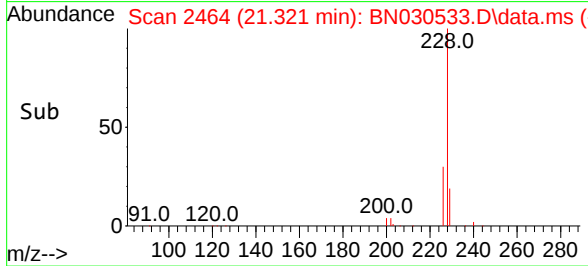
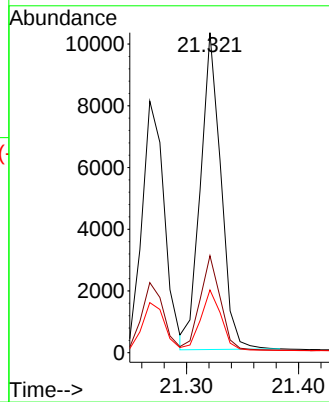
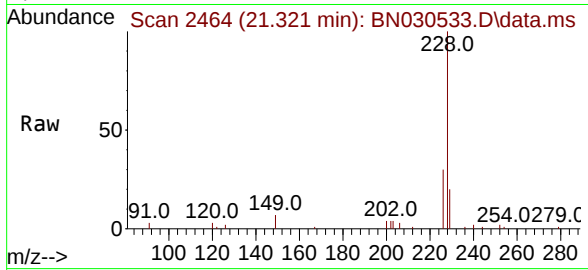
Tgt Ion:228 Resp: 13007

Ion Ratio Lower Upper

228 100

226 30.3 24.3 36.5

229 19.6 15.8 23.6



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.181 ng

RT: 21.213 min Scan# 2452

Delta R.T. -0.000 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

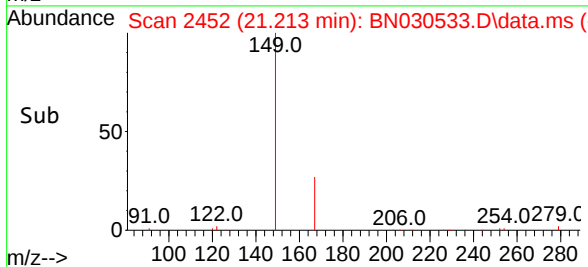
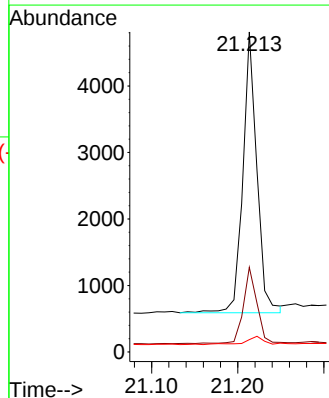
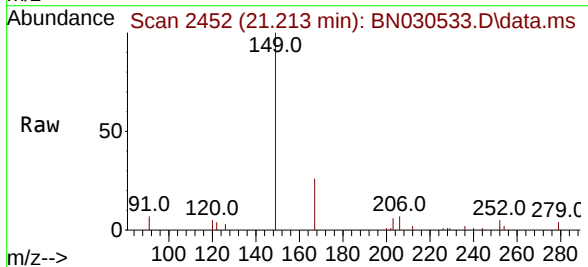
Tgt Ion:149 Resp: 4787

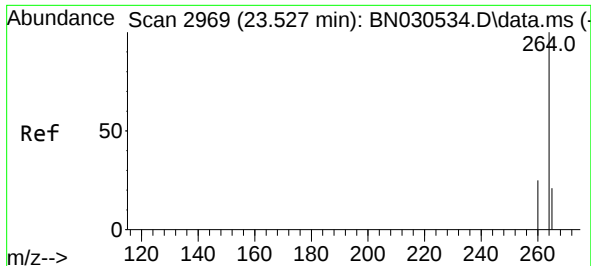
Ion Ratio Lower Upper

149 100

167 26.3 21.4 32.0

279 4.4 2.3 3.5#

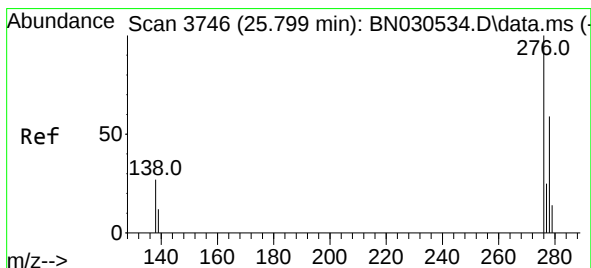
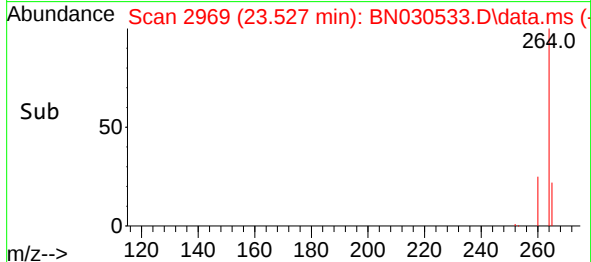
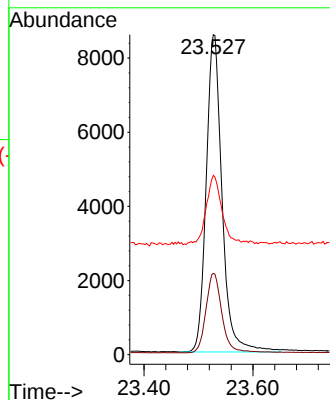
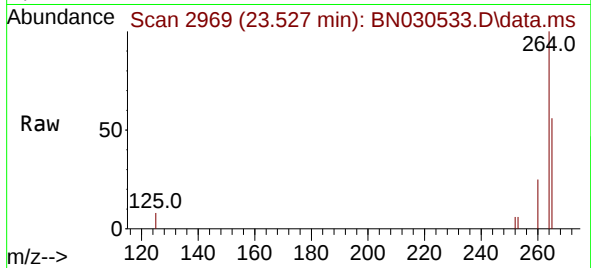




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.527 min Scan# 2969
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

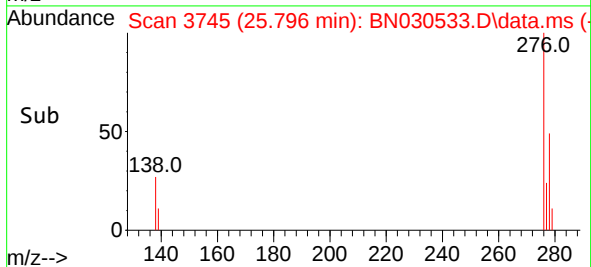
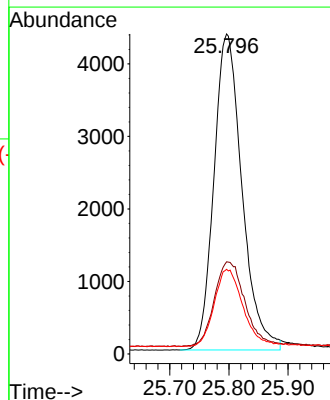
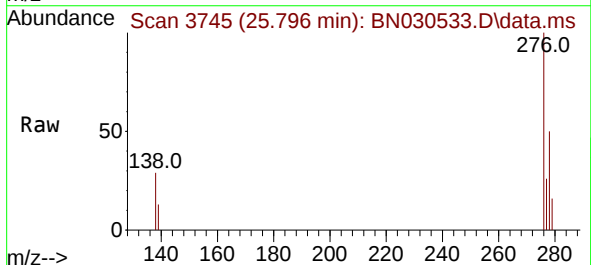
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

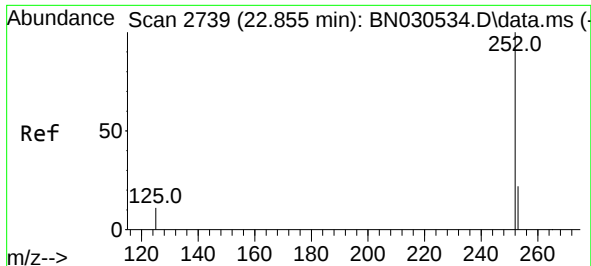
Tgt Ion:	264	Resp:	17264
Ion Ratio	Lower	Upper	
264	100		
260	25.4	20.6	30.8
265	56.0	41.8	62.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.188 ng
RT: 25.796 min Scan# 3745
Delta R.T. -0.003 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

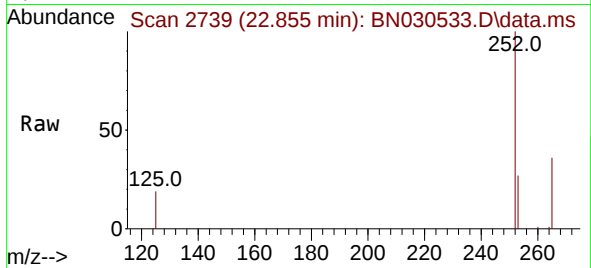
Tgt Ion:	276	Resp:	14369
Ion Ratio	Lower	Upper	
276	100		
138	29.2	23.0	34.4
277	25.0	20.1	30.1



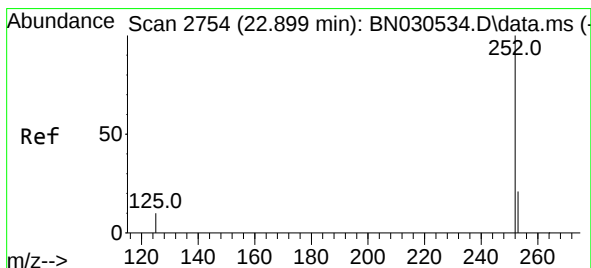
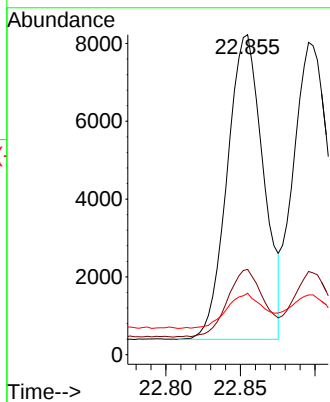
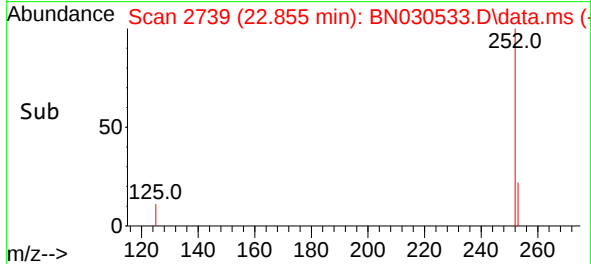


#37
Benzo(b)fluoranthene
Concen: 0.188 ng
RT: 22.855 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

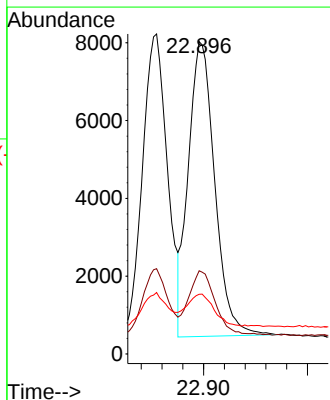
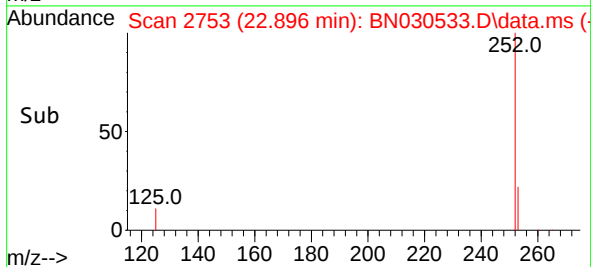
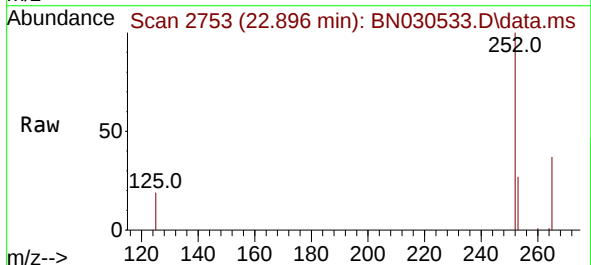


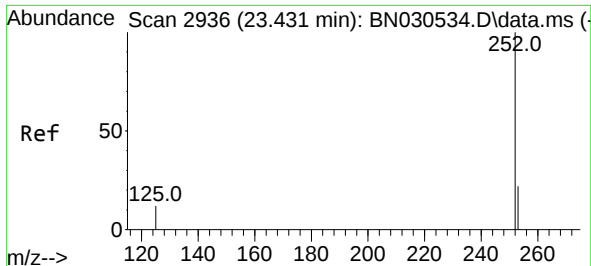
Tgt Ion:252 Resp: 13186
Ion Ratio Lower Upper
252 100
253 26.7 19.2 28.8
125 19.2 11.7 17.5#



#38
Benzo(k)fluoranthene
Concen: 0.190 ng
RT: 22.896 min Scan# 2753
Delta R.T. -0.003 min
Lab File: BN030533.D
Acq: 29 Mar 2024 16:33

Tgt Ion:252 Resp: 13370
Ion Ratio Lower Upper
252 100
253 26.6 18.9 28.3
125 19.1 11.5 17.3#





#39

Benzo(a)pyrene

Concen: 0.182 ng

RT: 23.428 min Scan# 2935

Delta R.T. -0.003 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

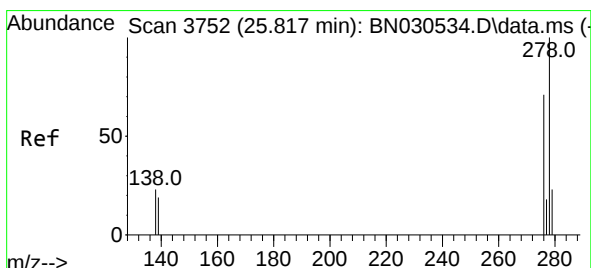
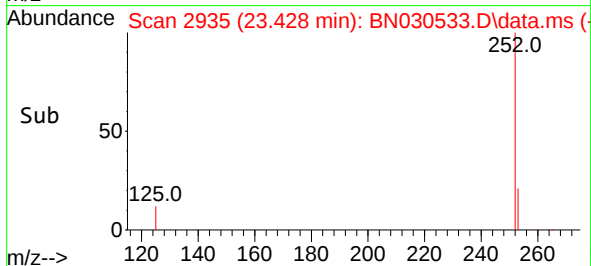
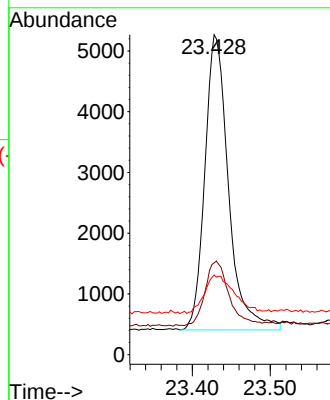
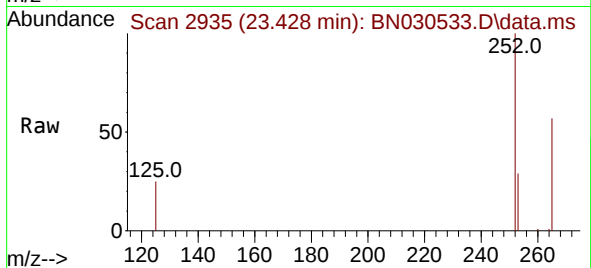
Tgt Ion:252 Resp: 10247

Ion Ratio Lower Upper

252 100

253 28.7 20.0 30.0

125 24.9 14.3 21.5#



#40

Dibenzo(a,h)anthracene

Concen: 0.187 ng

RT: 25.814 min Scan# 3751

Delta R.T. -0.003 min

Lab File: BN030533.D

Acq: 29 Mar 2024 16:33

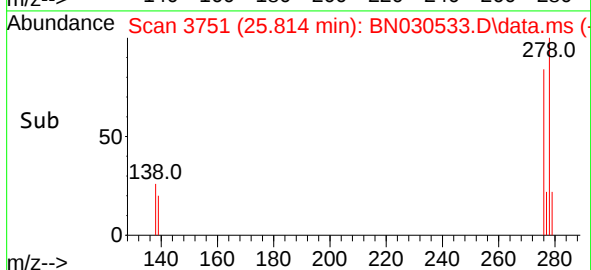
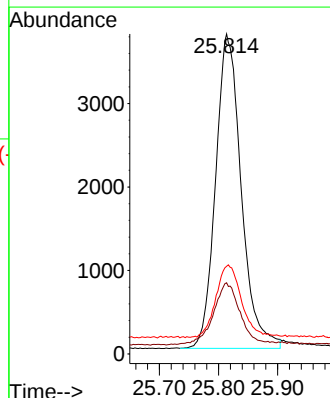
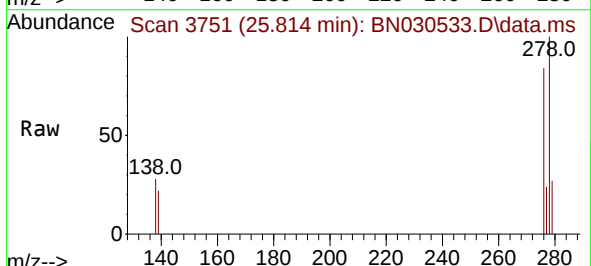
Tgt Ion:278 Resp: 11335

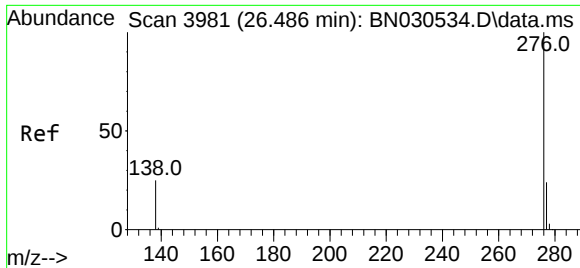
Ion Ratio Lower Upper

278 100

139 22.3 16.2 24.2

279 27.4 20.6 30.8





#41

Benzo(g,h,i)perylene

Concen: 0.195 ng

RT: 26.486 min Scan# 3981

Delta R.T. -0.000 min

Lab File: BN030533.D

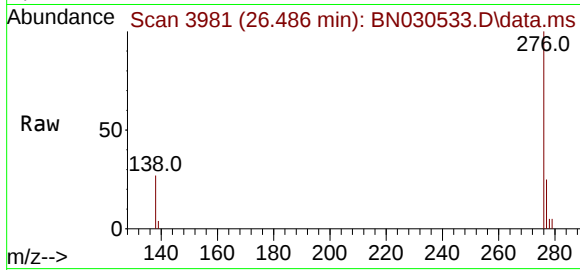
Acq: 29 Mar 2024 16:33

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2



Tgt Ion:276 Resp: 12687

Ion Ratio Lower Upper

276 100

277 25.4 19.8 29.6

138 26.8 20.6 31.0

