

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030537.D
 Acq On : 29 Mar 2024 18:58
 Operator : MA/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 29 23:53:49 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)

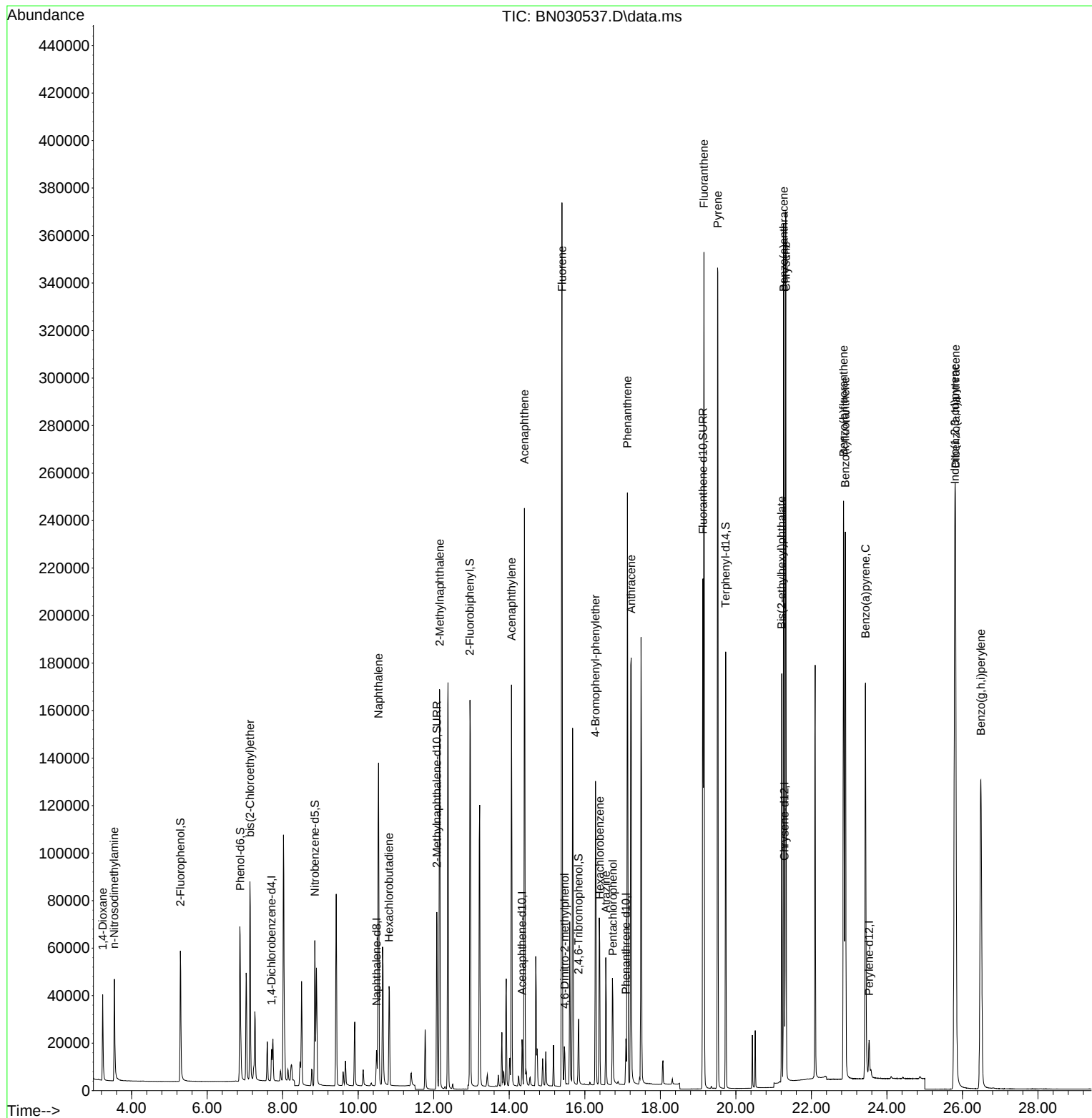
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	6610	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	19704	0.400	ng	0.00
13) Acenaphthene-d10	14.338	164	11252	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	24636	0.400	ng	0.00
29) Chrysene-d12	21.285	240	23575	0.400	ng	0.00
35) Perylene-d12	23.527	264	21327	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	48628	3.379	ng	0.00
5) Phenol-d6	6.873	99	64814	3.503	ng	0.00
8) Nitrobenzene-d5	8.852	82	47367	3.421	ng	0.00
11) 2-Methylnaphthalene-d10	12.081	152	100459	3.333	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	15885	3.737	ng	0.00
15) 2-Fluorobiphenyl	12.959	172	136564	3.140	ng	-0.01
27) Fluoranthene-d10	19.126	212	228214	3.436	ng	0.00
31) Terphenyl-d14	19.730	244	176579	3.243	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.233	88	23910	2.998	ng	97
3) n-Nitrosodimethylamine	3.537	42	26197	3.397	ng	100
6) bis(2-Chloroethyl)ether	7.133	93	60784	3.328	ng	98
9) Naphthalene	10.539	128	178585	3.270	ng	99
10) Hexachlorobutadiene	10.816	225	35451	3.179	ng	# 100
12) 2-Methylnaphthalene	12.157	142	119396	3.330	ng	99
16) Acenaphthylene	14.060	152	178776	3.508	ng	100
17) Acenaphthene	14.402	154	118674	3.362	ng	97
18) Fluorene	15.396	166	154684	3.366	ng	99
20) 4,6-Dinitro-2-methylph...	15.471	198	11696	3.251	ng	# 54
21) 4-Bromophenyl-phenylether	16.283	248	50294	3.377	ng	96
22) Hexachlorobenzene	16.395	284	57877	3.257	ng	99
23) Atrazine	16.556	200	39111	3.612	ng	99
24) Pentachlorophenol	16.742	266	22615	3.250	ng	97
25) Phenanthrene	17.127	178	245073	3.353	ng	99
26) Anthracene	17.227	178	219604	3.584	ng	100
28) Fluoranthene	19.154	202	298980	3.443	ng	100
30) Pyrene	19.521	202	304553	3.301	ng	100
32) Benzo(a)anthracene	21.267	228	285992	3.426	ng	100
33) Chrysene	21.321	228	289023	3.229	ng	99
34) Bis(2-ethylhexyl)phtha...	21.213	149	134372	3.710	ng	99
36) Indeno(1,2,3-cd)pyrene	25.796	276	324767	3.439	ng	100
37) Benzo(b)fluoranthene	22.852	252	294989	3.400	ng	# 95
38) Benzo(k)fluoranthene	22.896	252	291873	3.352	ng	# 95
39) Benzo(a)pyrene	23.431	252	242556	3.491	ng	# 91
40) Dibenzo(a,h)anthracene	25.814	278	258301	3.450	ng	97
41) Benzo(g,h,i)perylene	26.486	276	270004	3.355	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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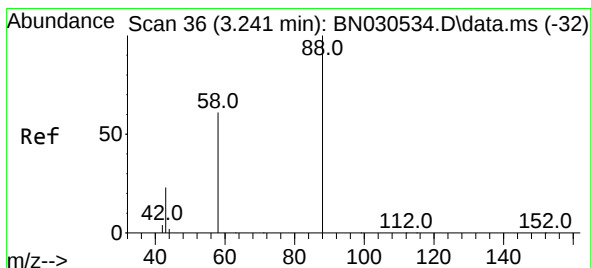
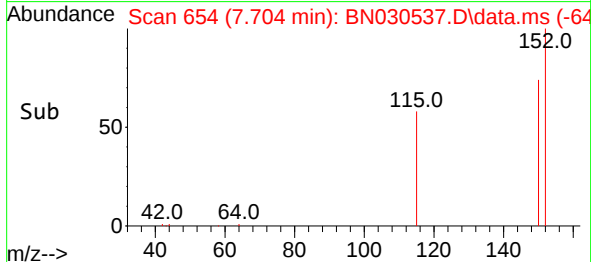
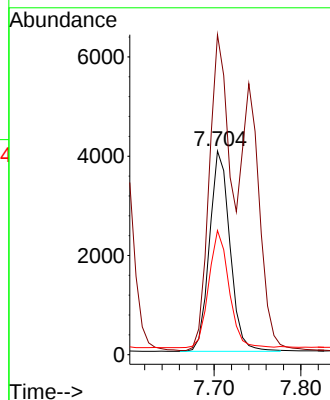
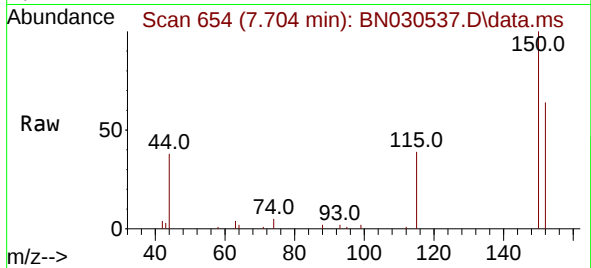




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

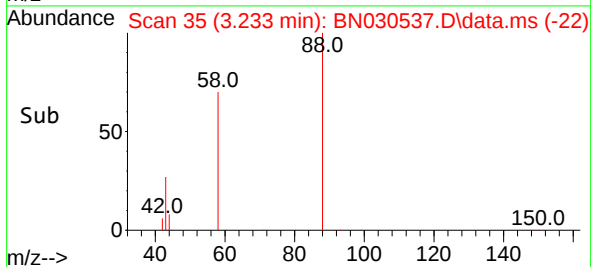
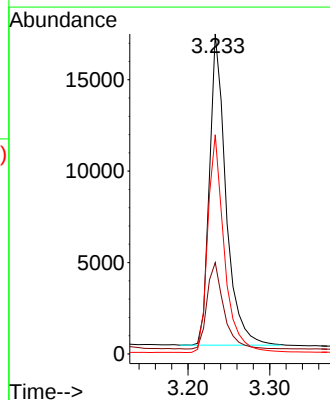
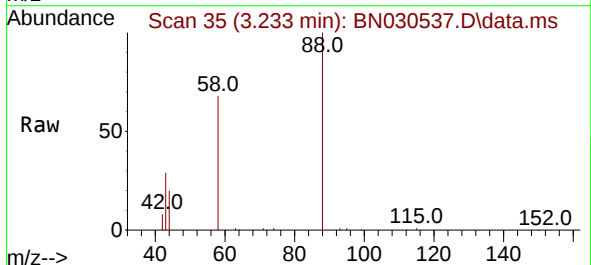
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

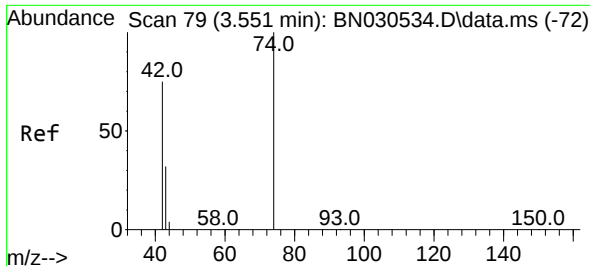
Tgt Ion:152 Resp: 6610
 Ion Ratio Lower Upper
 152 100
 150 157.1 124.2 186.4
 115 61.0 48.6 72.8



#2
 1,4-Dioxane
 Concen: 2.998 ng
 RT: 3.233 min Scan# 35
 Delta R.T. -0.007 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

Tgt Ion: 88 Resp: 23910
 Ion Ratio Lower Upper
 88 100
 43 28.3 21.9 32.9
 58 70.1 53.4 80.2

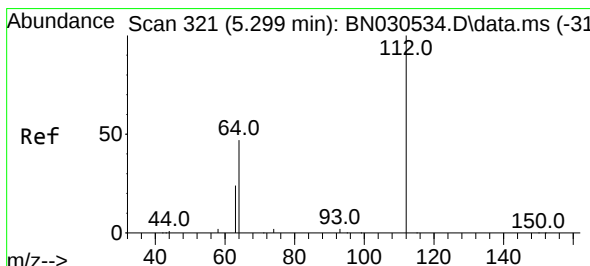
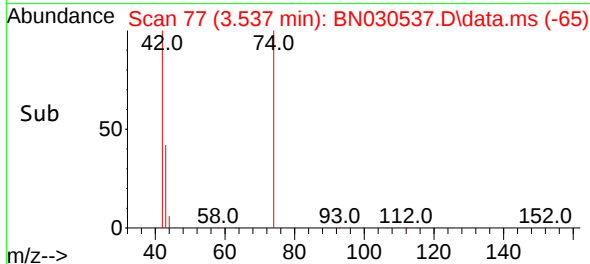
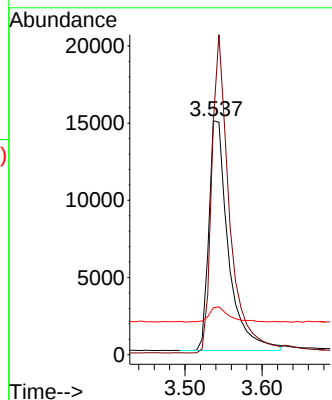
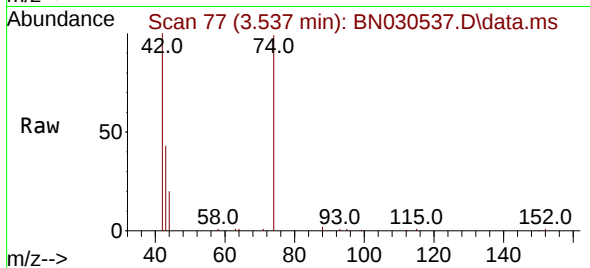




#3
n-Nitrosodimethylamine
Concen: 3.397 ng
RT: 3.537 min Scan# 71
Delta R.T. -0.014 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

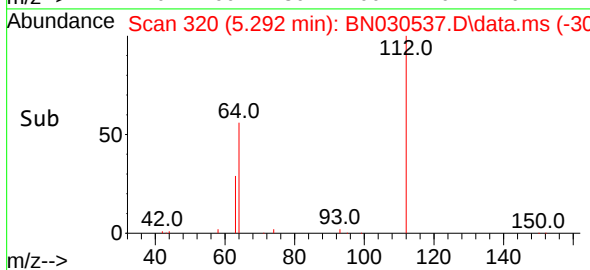
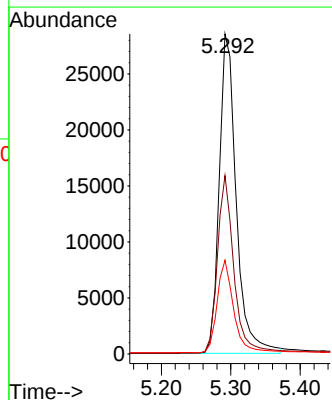
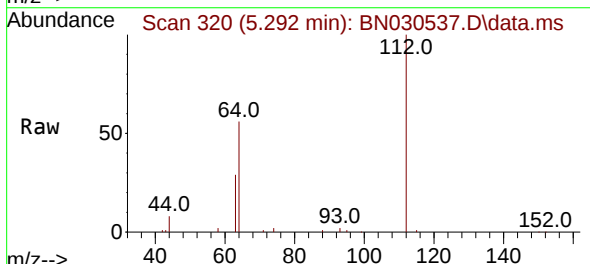
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

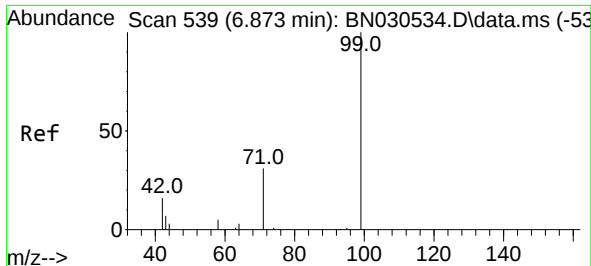
Tgt Ion: 42 Resp: 26197
Ion Ratio Lower Upper
42 100
74 126.0 100.9 151.3
44 6.5 5.8 8.6



#4
2-Fluorophenol
Concen: 3.379 ng
RT: 5.292 min Scan# 320
Delta R.T. -0.007 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion: 112 Resp: 48628
Ion Ratio Lower Upper
112 100
64 53.7 43.2 64.8
63 28.0 22.5 33.7

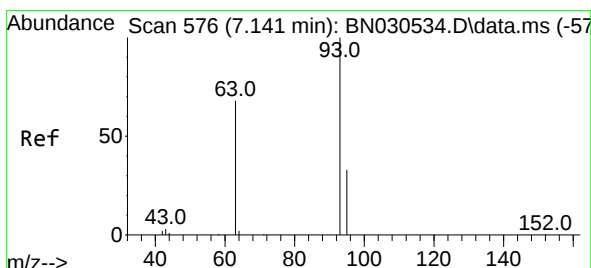
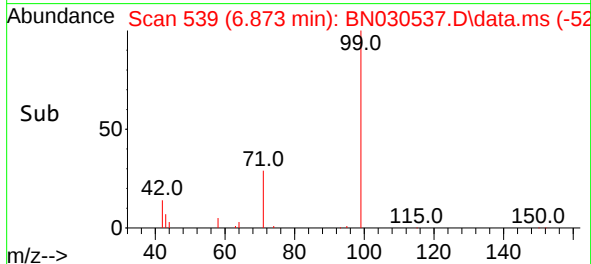
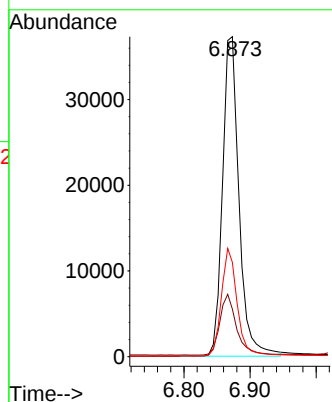
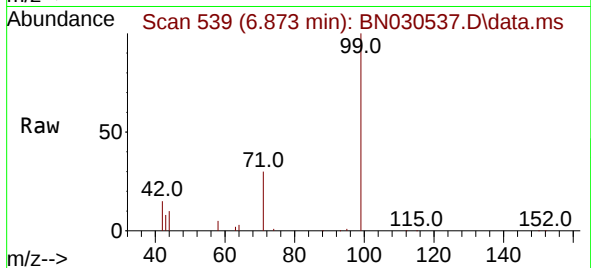




#5
Phenol-d6
Concen: 3.503 ng
RT: 6.873 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

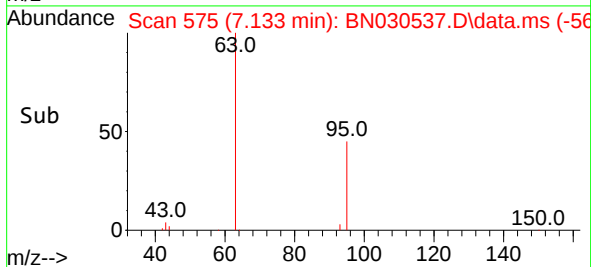
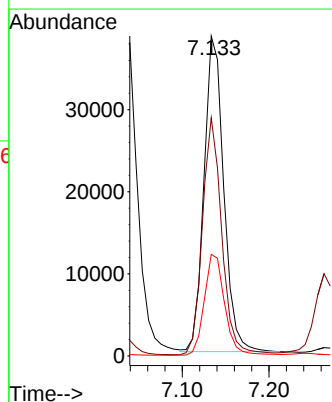
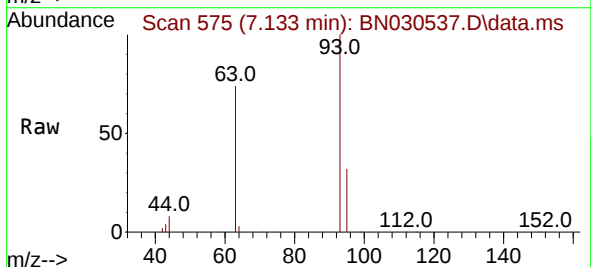
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

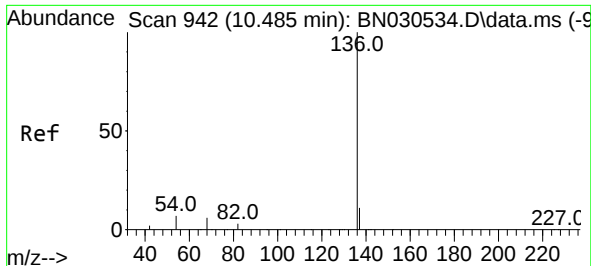
Tgt Ion: 99 Resp: 64814
Ion Ratio Lower Upper
99 100
42 19.2 15.8 23.6
71 32.3 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 3.328 ng
RT: 7.133 min Scan# 575
Delta R.T. -0.007 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion: 93 Resp: 60784
Ion Ratio Lower Upper
93 100
63 73.6 60.5 90.7
95 33.1 27.5 41.3

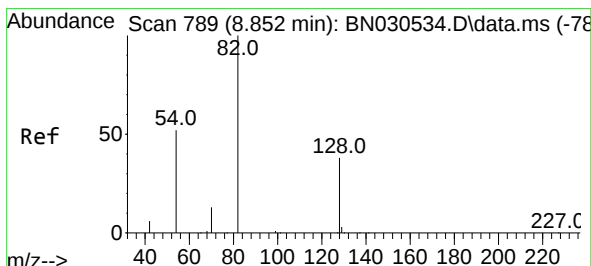
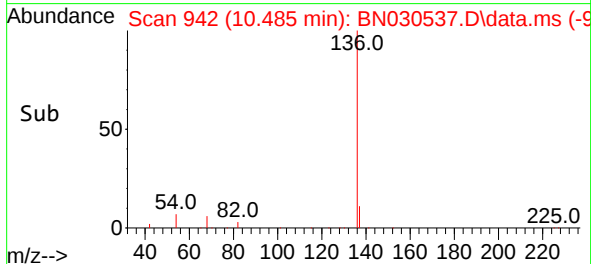
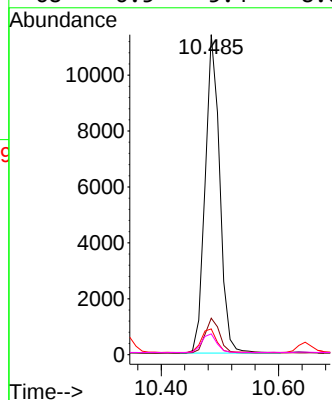
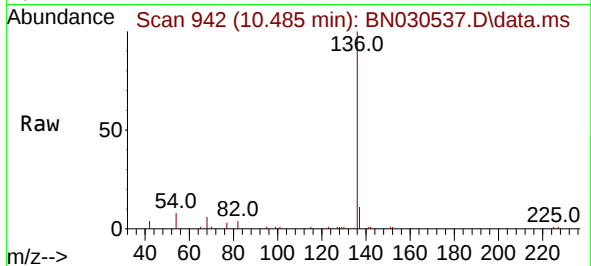




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.485 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

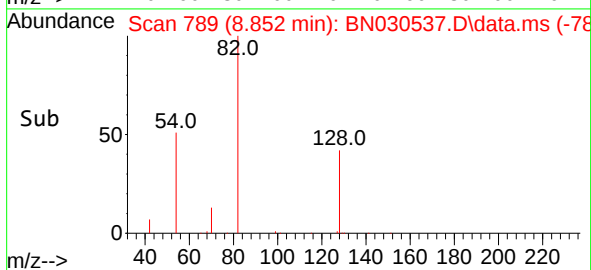
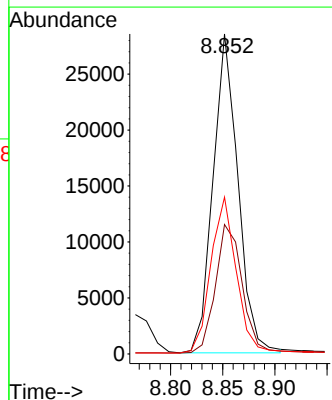
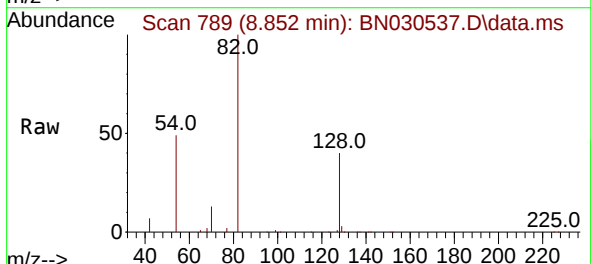
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

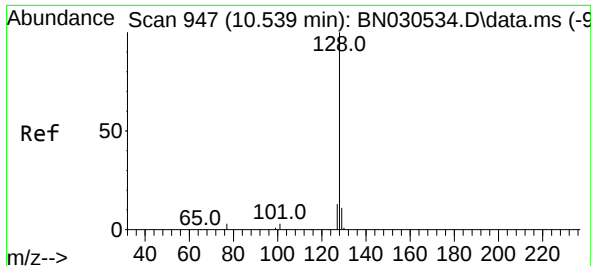
Tgt Ion:	136	Resp:	19704
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.1	13.7
54	8.1	6.4	9.6
68	6.5	5.4	8.0



#8
Nitrobenzene-d5
Concen: 3.421 ng
RT: 8.852 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:	82	Resp:	47367
Ion	Ratio	Lower	Upper
82	100		
128	40.4	32.3	48.5
54	49.0	42.7	64.1

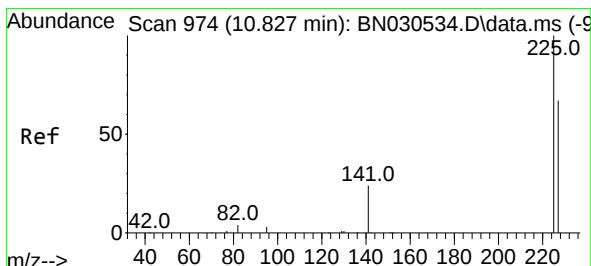
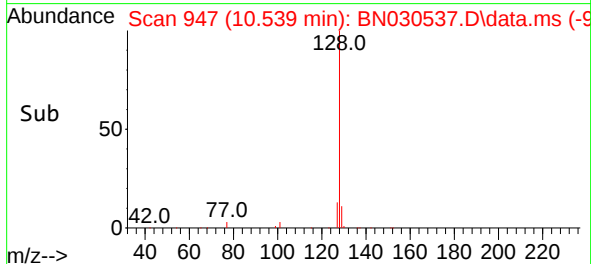
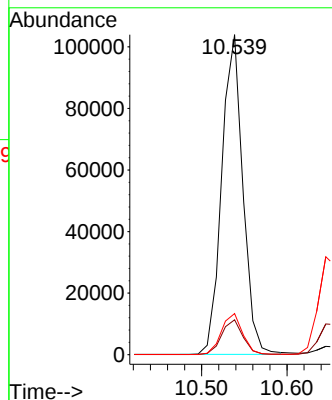
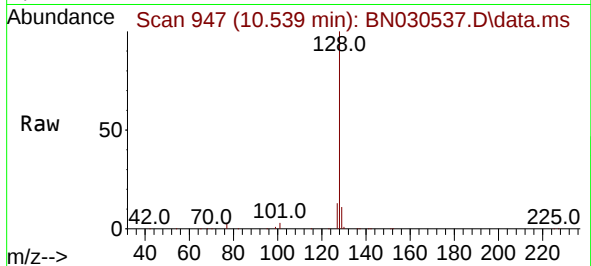




#9
Naphthalene
Concen: 3.270 ng
RT: 10.539 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

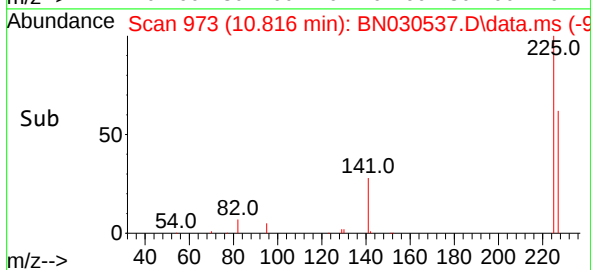
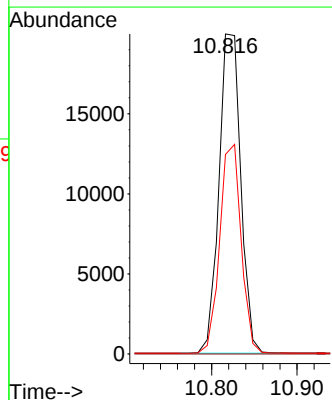
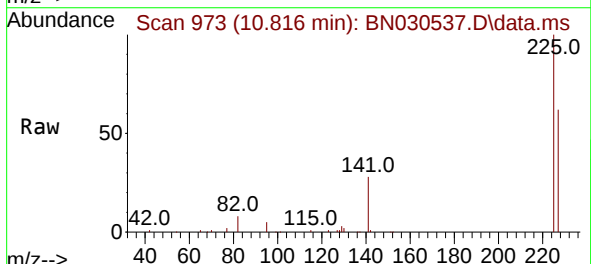
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

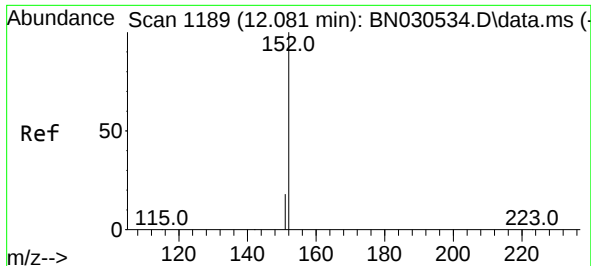
Tgt Ion:128 Resp: 178585
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 12.8 10.5 15.7



#10
Hexachlorobutadiene
Concen: 3.179 ng
RT: 10.816 min Scan# 973
Delta R.T. -0.011 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:225 Resp: 35451
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.4 77.2

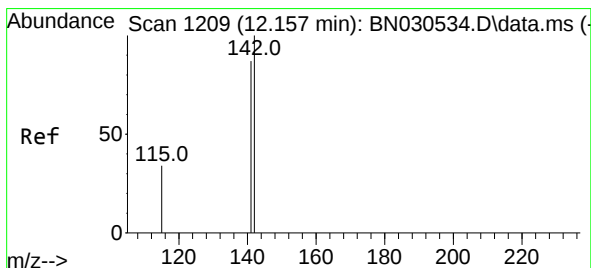
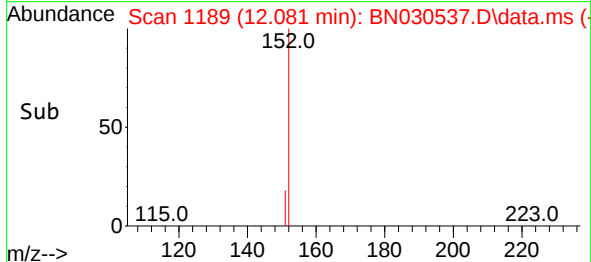
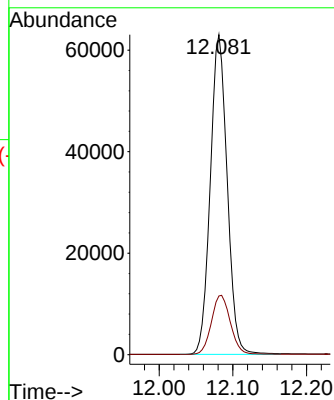
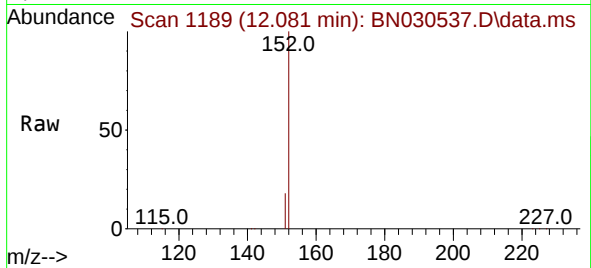




#11
2-Methylnaphthalene-d10
Concen: 3.333 ng
RT: 12.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

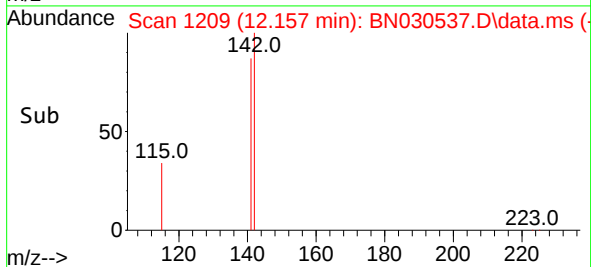
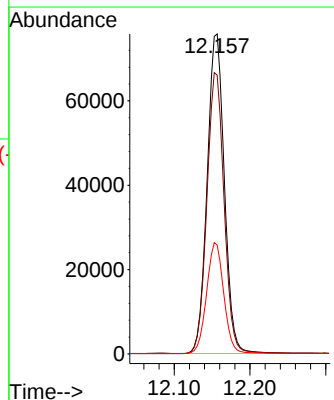
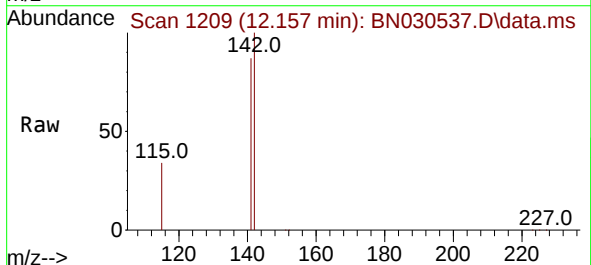
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

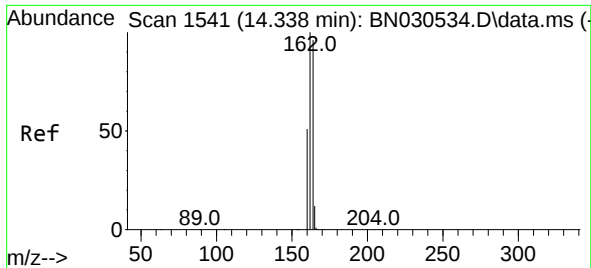
Tgt Ion:152 Resp: 100459
Ion Ratio Lower Upper
152 100
151 20.7 16.7 25.1



#12
2-Methylnaphthalene
Concen: 3.330 ng
RT: 12.157 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:142 Resp: 119396
Ion Ratio Lower Upper
142 100
141 87.1 69.8 104.8
115 34.0 28.3 42.5

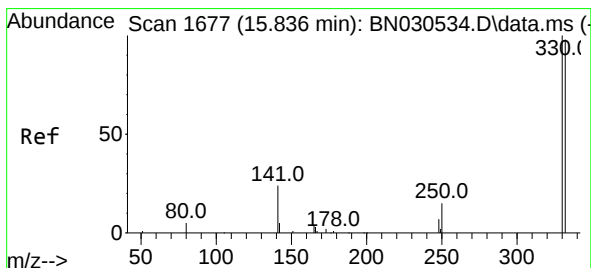
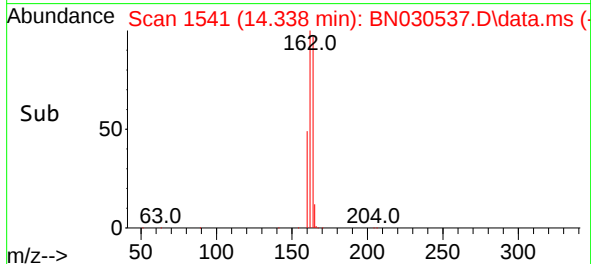
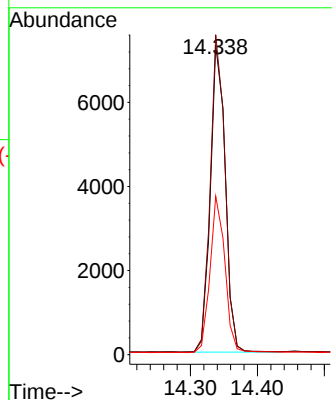
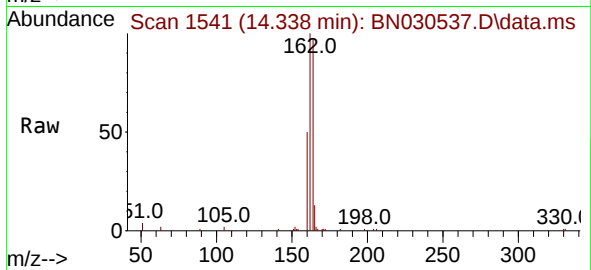




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.338 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

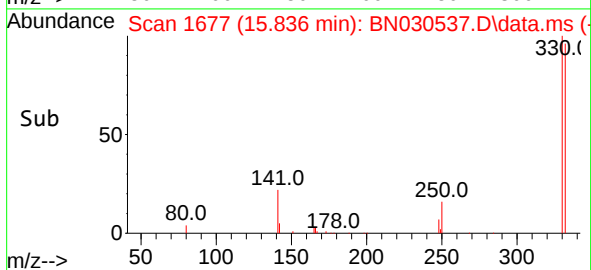
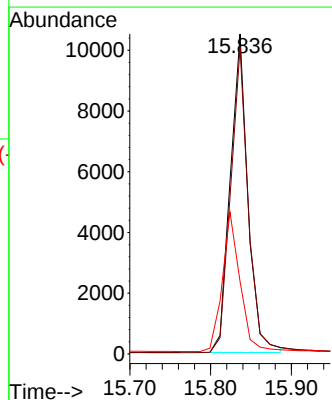
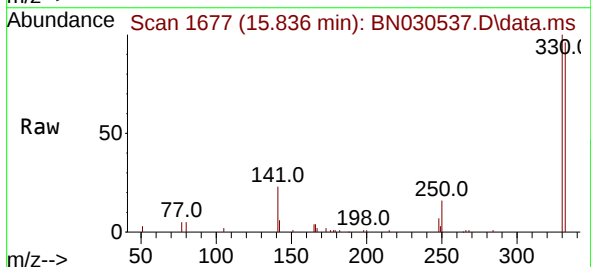
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

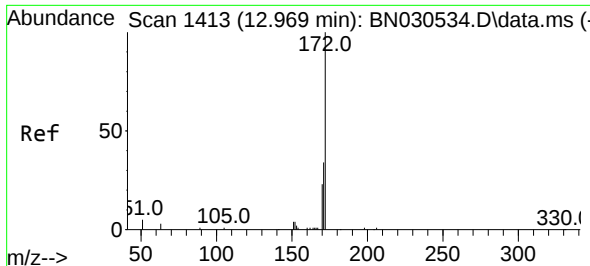
Tgt Ion:164 Resp: 11252
Ion Ratio Lower Upper
164 100
162 103.4 83.5 125.3
160 51.2 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 3.737 ng
RT: 15.836 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:330 Resp: 15885
Ion Ratio Lower Upper
330 100
332 95.5 77.0 115.6
141 43.8 35.9 53.9

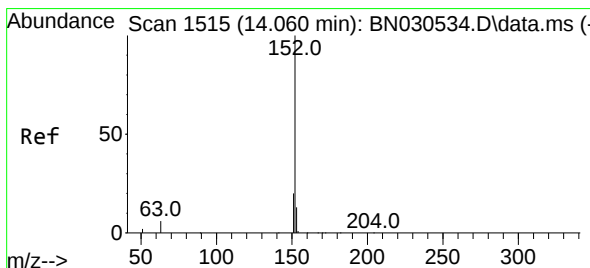
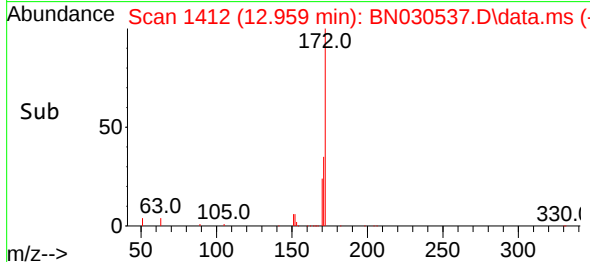
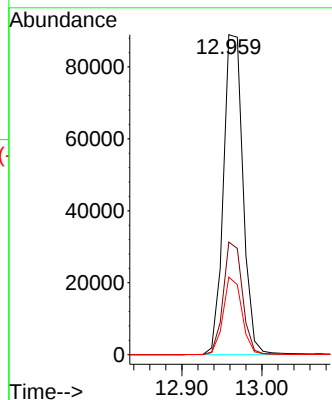
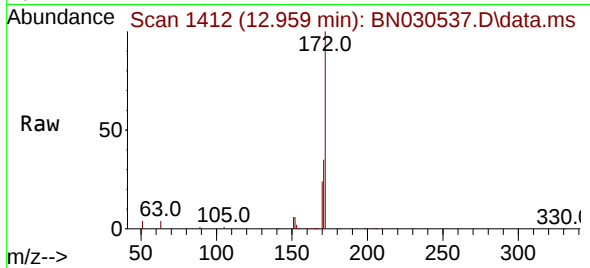




#15
2-Fluorobiphenyl
Concen: 3.140 ng
RT: 12.959 min Scan# 1412
Delta R.T. -0.011 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

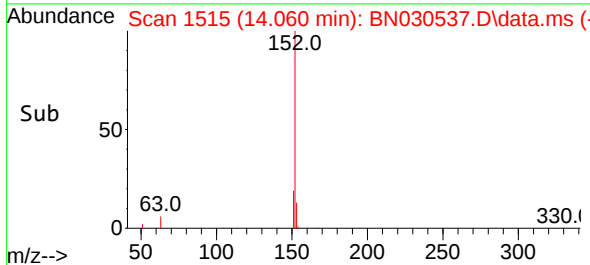
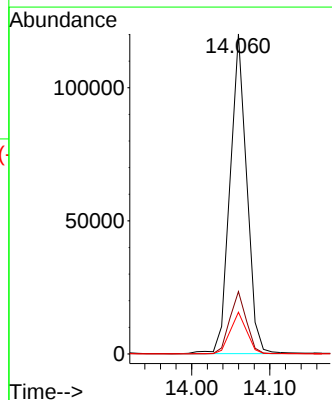
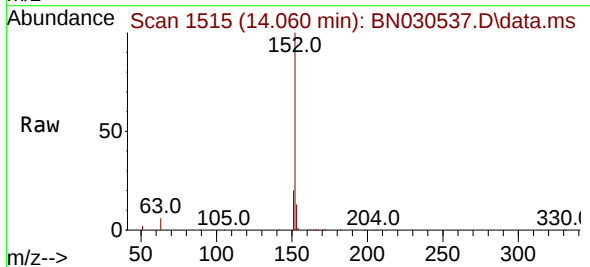
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

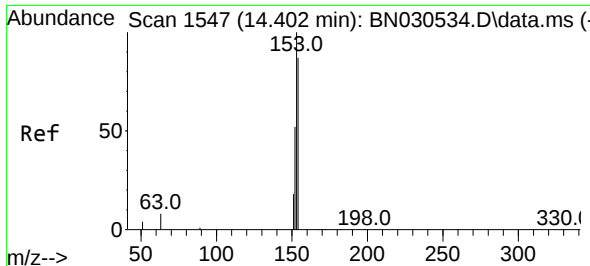
Tgt Ion:172 Resp: 136564
Ion Ratio Lower Upper
172 100
171 35.2 27.1 40.7
170 24.2 18.3 27.5



#16
Acenaphthylene
Concen: 3.508 ng
RT: 14.060 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:152 Resp: 178776
Ion Ratio Lower Upper
152 100
151 19.4 15.6 23.4
153 13.0 10.3 15.5

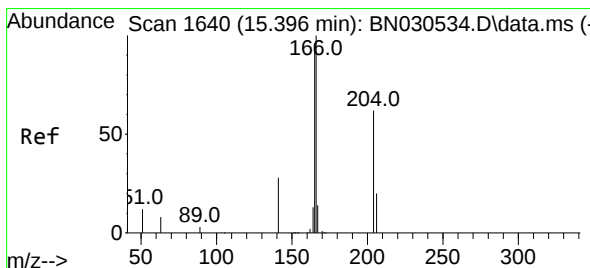
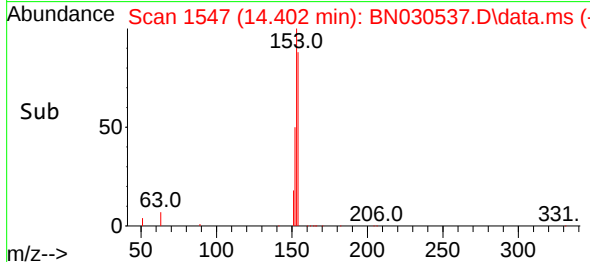
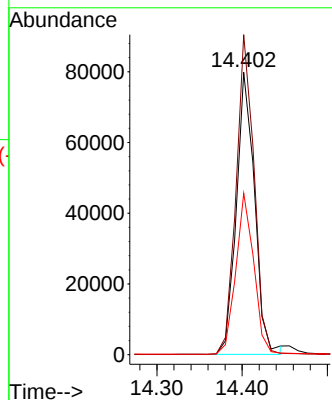
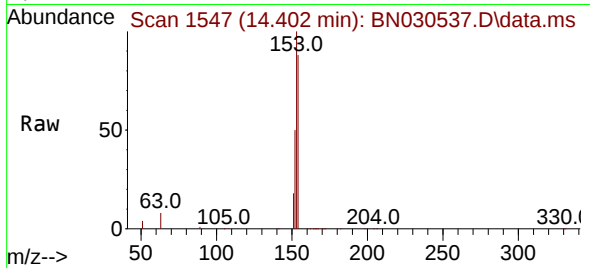




#17
Acenaphthene
Concen: 3.362 ng
RT: 14.402 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

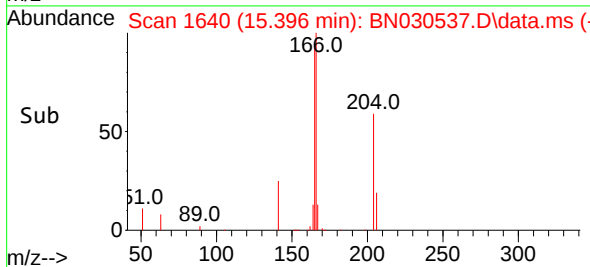
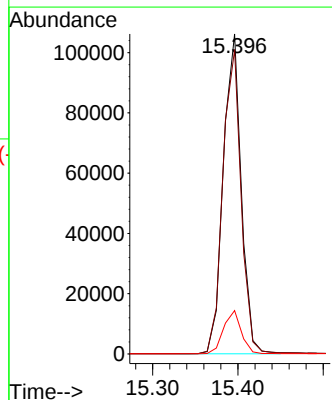
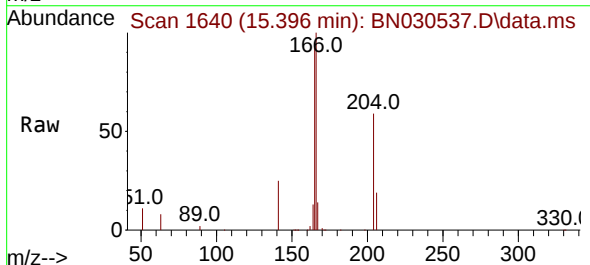
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

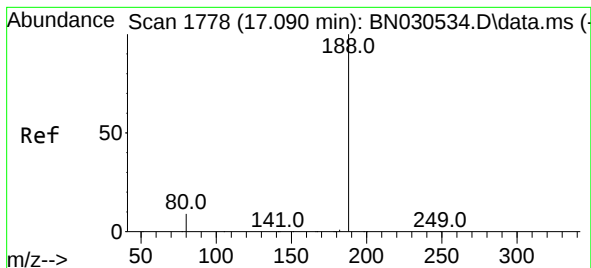
Tgt Ion:154 Resp: 118674
Ion Ratio Lower Upper
154 100
153 111.3 91.0 136.6
152 56.2 47.8 71.6



#18
Fluorene
Concen: 3.366 ng
RT: 15.396 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:166 Resp: 154684
Ion Ratio Lower Upper
166 100
165 96.8 77.9 116.9
167 13.4 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: BN030537.D

Acq: 29 Mar 2024 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

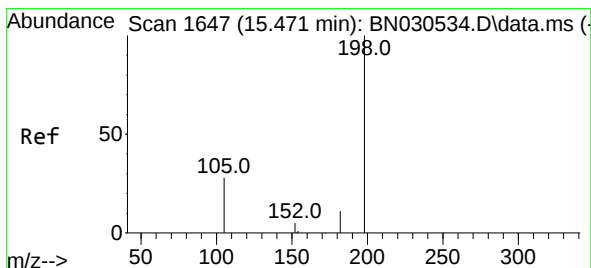
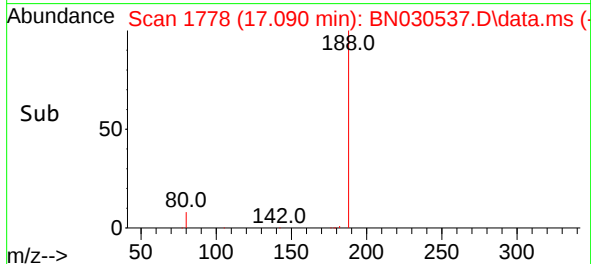
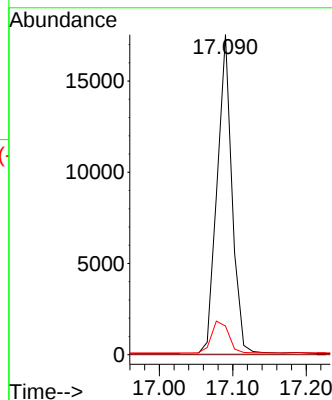
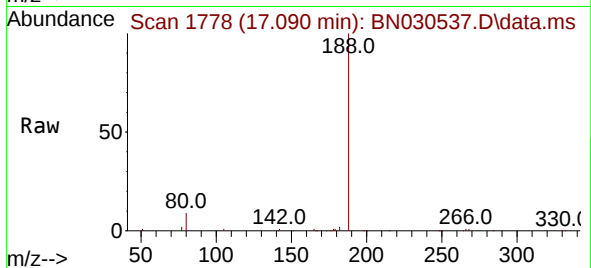
Tgt Ion:188 Resp: 24636

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.9 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 3.251 ng

RT: 15.471 min Scan# 1647

Delta R.T. -0.000 min

Lab File: BN030537.D

Acq: 29 Mar 2024 18:58

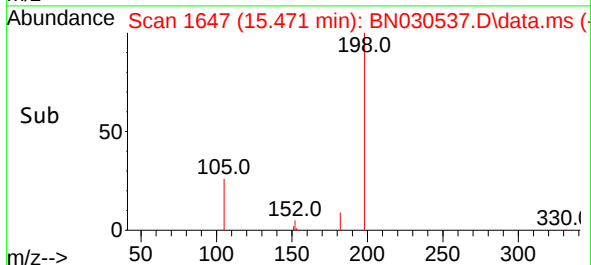
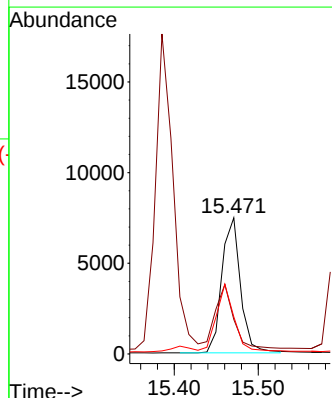
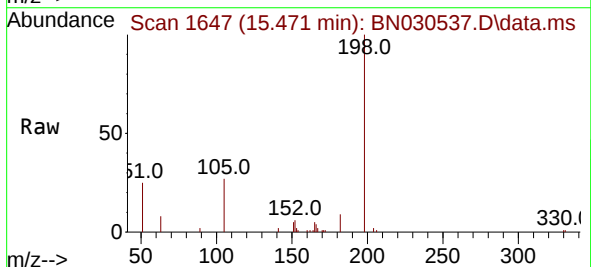
Tgt Ion:198 Resp: 11696

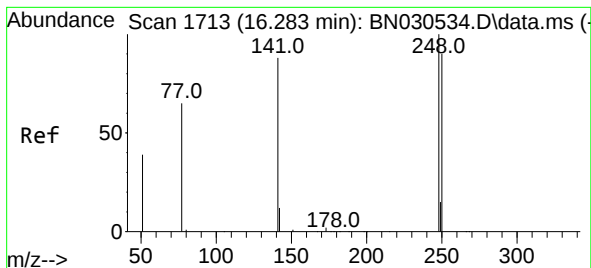
Ion Ratio Lower Upper

198 100

51 25.4 57.8 86.6#

105 27.3 37.5 56.3#

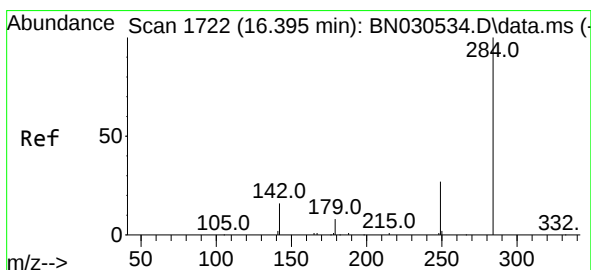
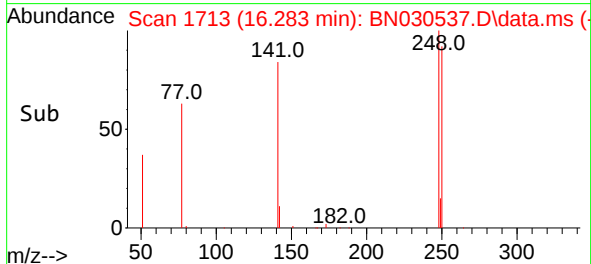
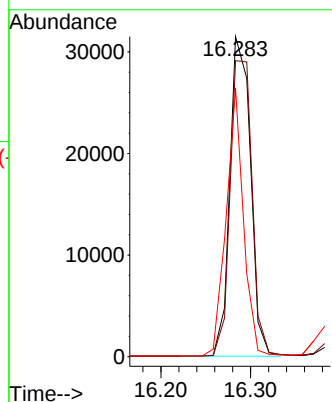
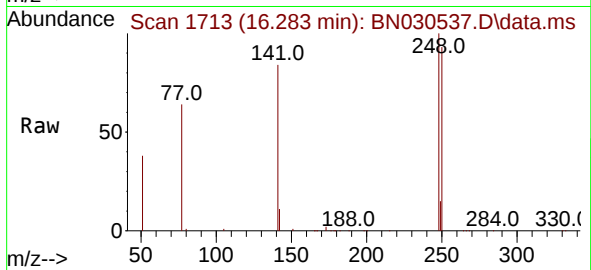




#21
4-Bromophenyl-phenylether
Concen: 3.377 ng
RT: 16.283 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

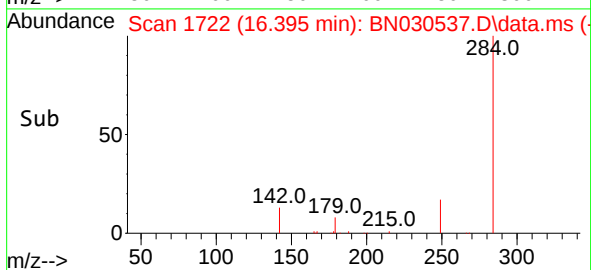
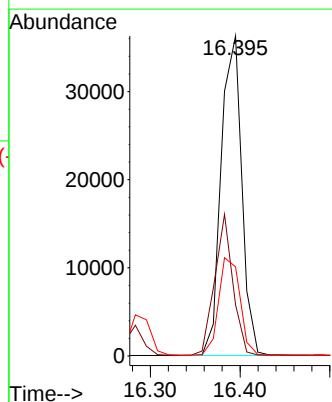
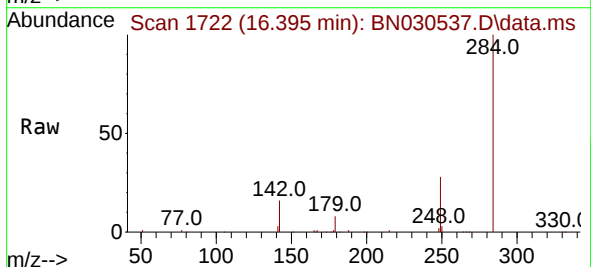
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

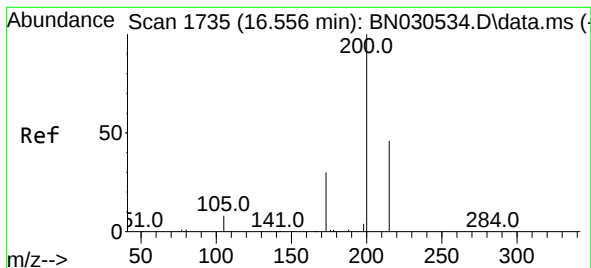
Tgt Ion:248 Resp: 50294
Ion Ratio Lower Upper
248 100
250 92.5 72.2 108.2
141 83.9 71.1 106.7



#22
Hexachlorobenzene
Concen: 3.257 ng
RT: 16.395 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:284 Resp: 57877
Ion Ratio Lower Upper
284 100
142 38.9 31.8 47.6
249 31.6 25.8 38.6





#23

Atrazine

Concen: 3.612 ng

RT: 16.556 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN030537.D

Acq: 29 Mar 2024 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

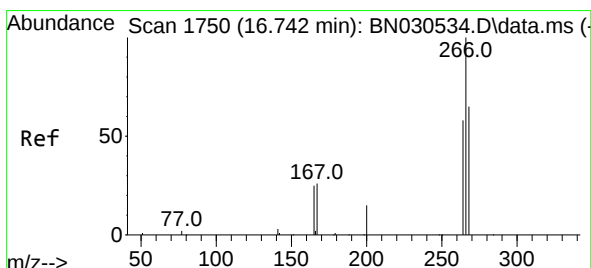
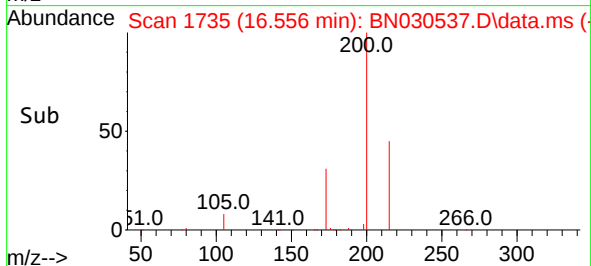
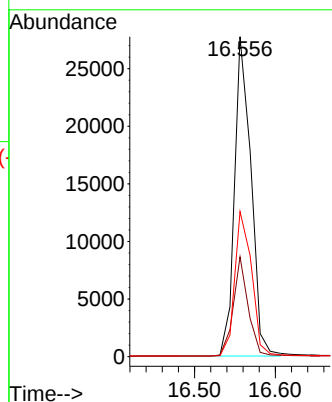
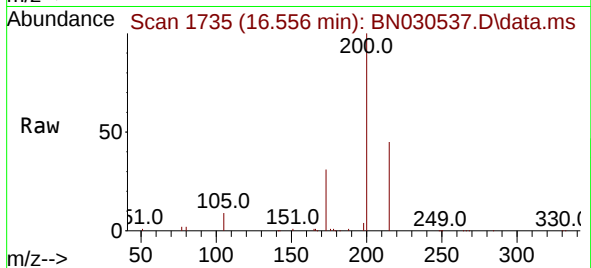
Tgt Ion:200 Resp: 39111

Ion Ratio Lower Upper

200 100

173 31.2 25.0 37.6

215 45.4 37.4 56.2



#24

Pentachlorophenol

Concen: 3.250 ng

RT: 16.742 min Scan# 1750

Delta R.T. 0.000 min

Lab File: BN030537.D

Acq: 29 Mar 2024 18:58

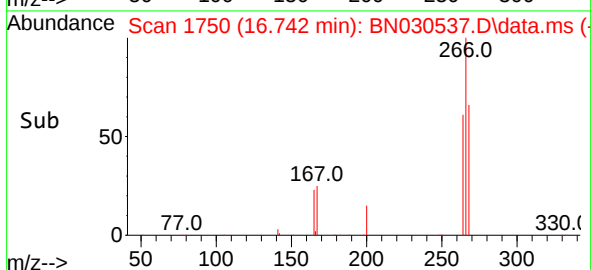
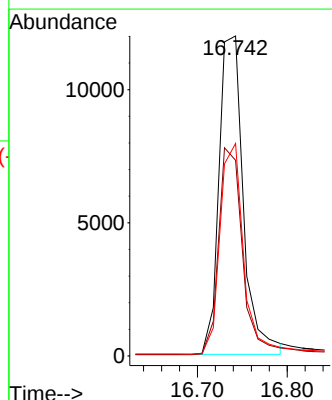
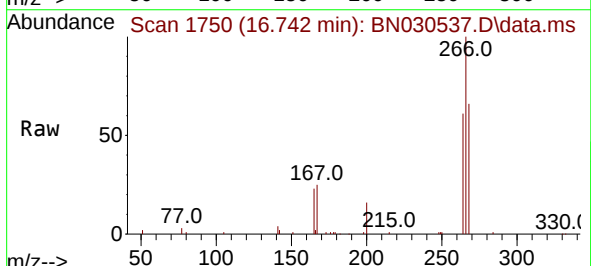
Tgt Ion:266 Resp: 22615

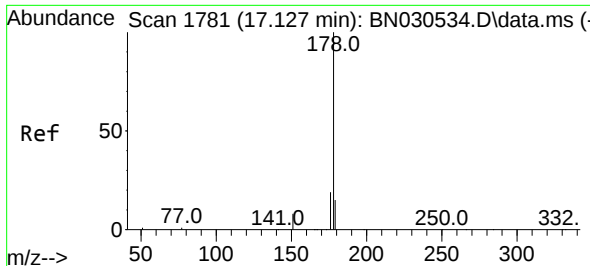
Ion Ratio Lower Upper

266 100

264 63.7 48.7 73.1

268 63.6 49.5 74.3

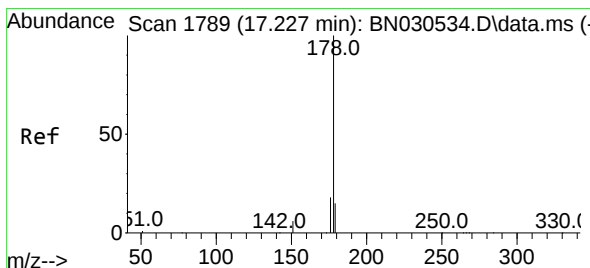
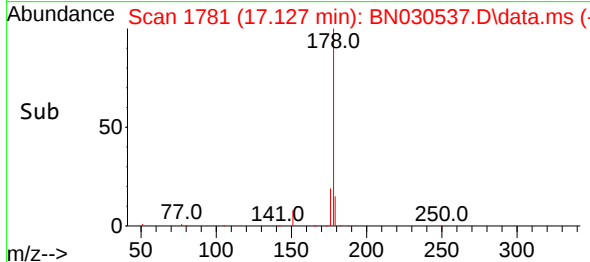
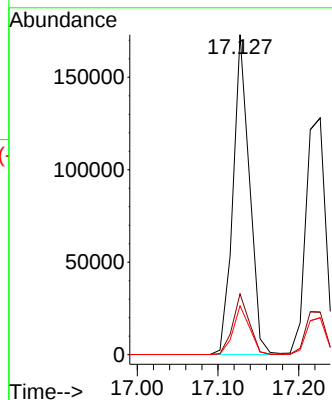
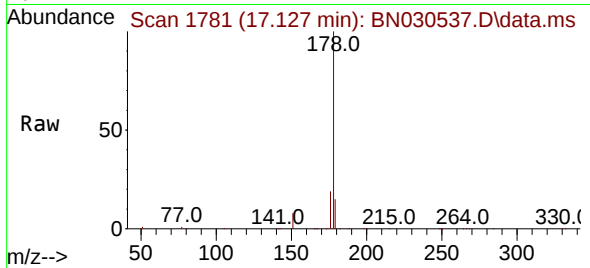




#25
Phenanthrene
Concen: 3.353 ng
RT: 17.127 min Scan# 1781
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

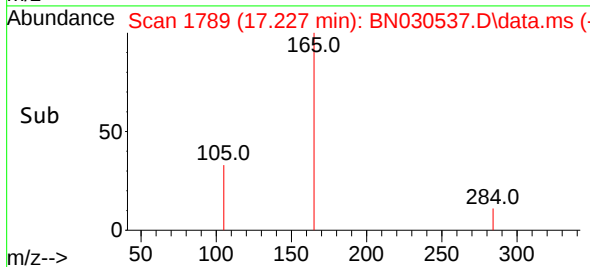
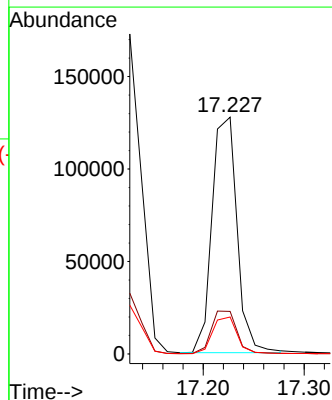
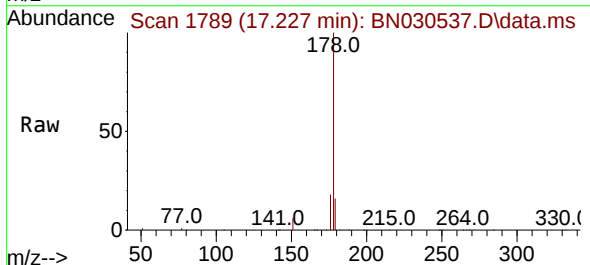
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

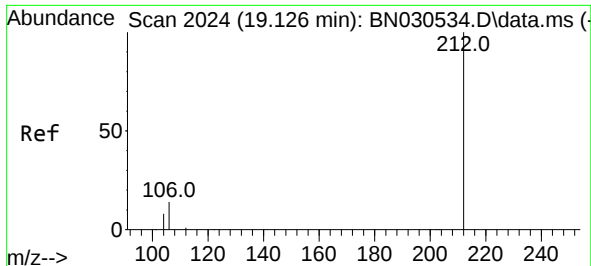
Tgt Ion:178 Resp: 245073
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 15.2 12.4 18.6



#26
Anthracene
Concen: 3.584 ng
RT: 17.227 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:178 Resp: 219604
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 15.3 12.2 18.4

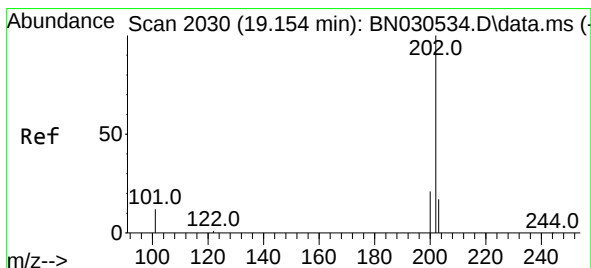
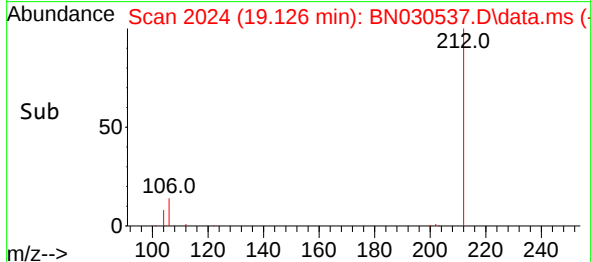
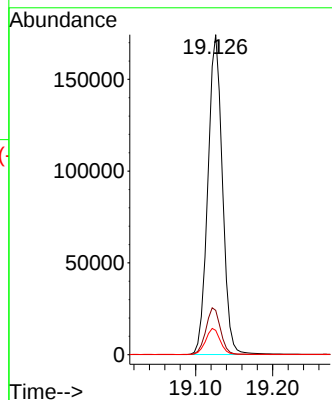
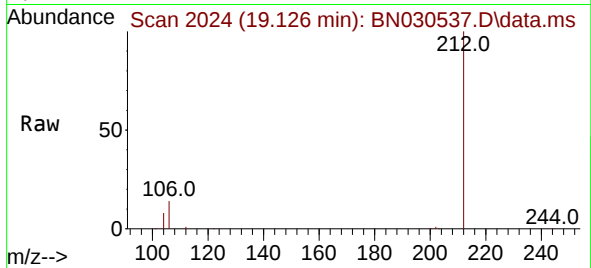




#27
Fluoranthene-d10
Concen: 3.436 ng
RT: 19.126 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

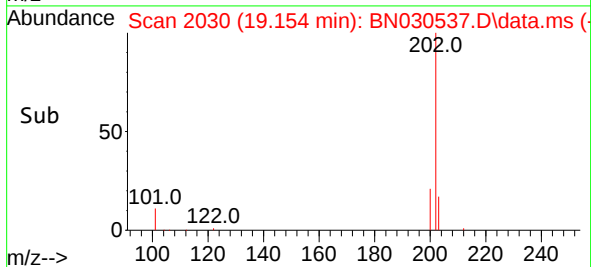
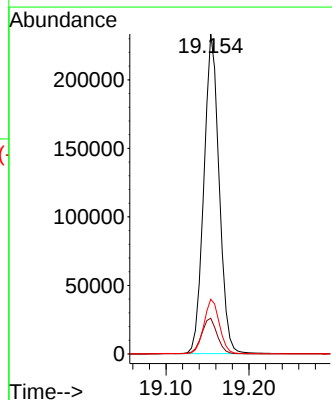
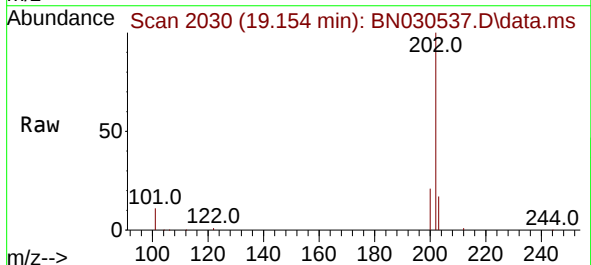
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

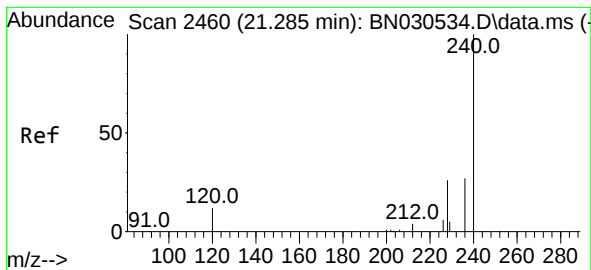
Tgt Ion:212 Resp: 228214
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.1 6.6 9.8



#28
Fluoranthene
Concen: 3.443 ng
RT: 19.154 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:202 Resp: 298980
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.0
203 17.3 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: BN030537.D

Acq: 29 Mar 2024 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

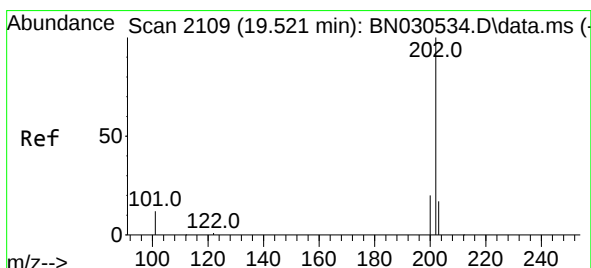
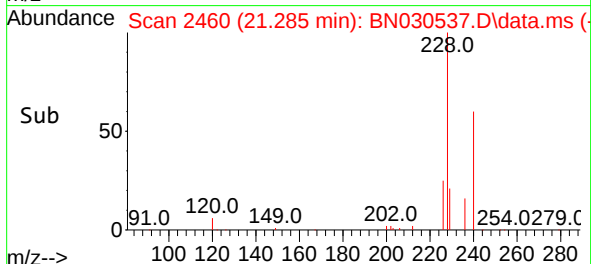
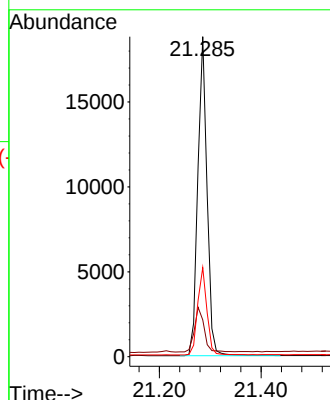
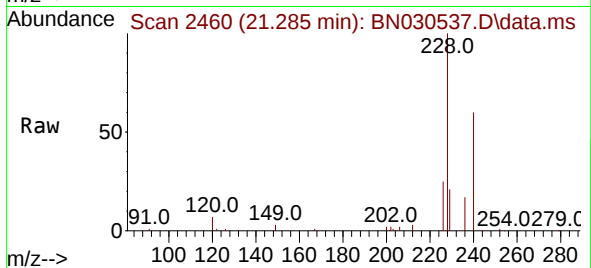
Tgt Ion:240 Resp: 23575

Ion Ratio Lower Upper

240 100

120 11.5 10.6 15.8

236 27.8 22.1 33.1



#30

Pyrene

Concen: 3.301 ng

RT: 19.521 min Scan# 2109

Delta R.T. 0.000 min

Lab File: BN030537.D

Acq: 29 Mar 2024 18:58

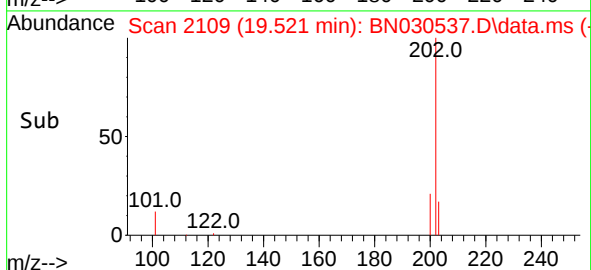
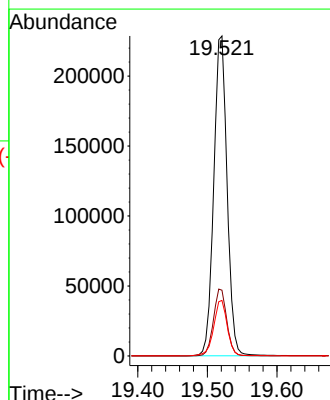
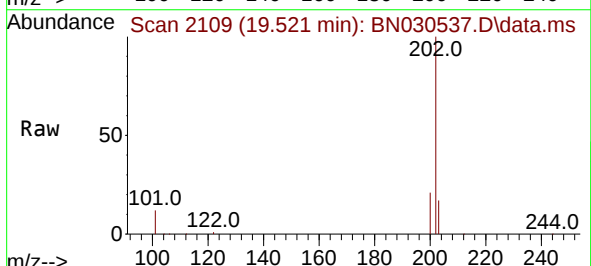
Tgt Ion:202 Resp: 304553

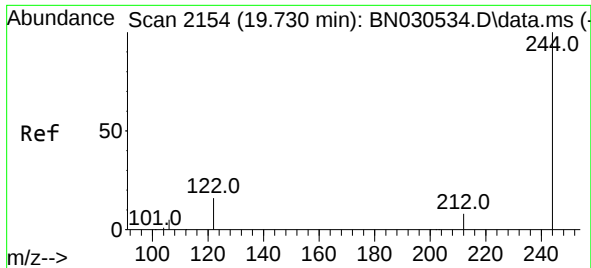
Ion Ratio Lower Upper

202 100

200 20.9 16.6 24.8

203 17.7 14.2 21.4

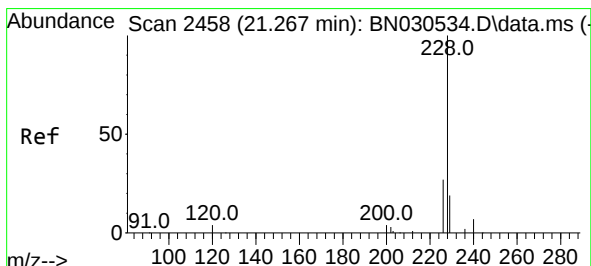
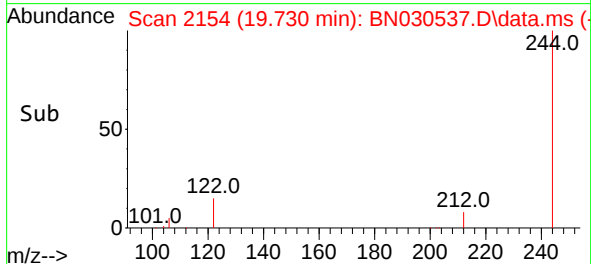
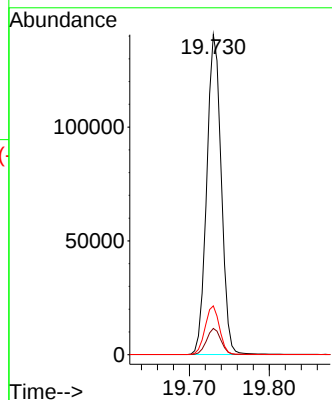
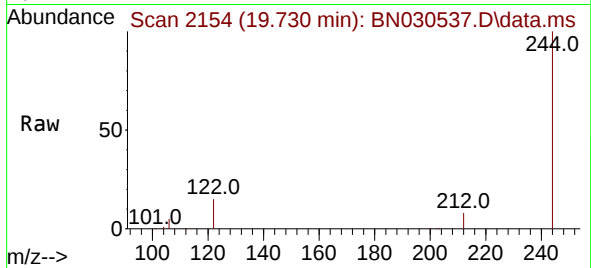




#31
 Terphenyl-d14
 Concen: 3.243 ng
 RT: 19.730 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

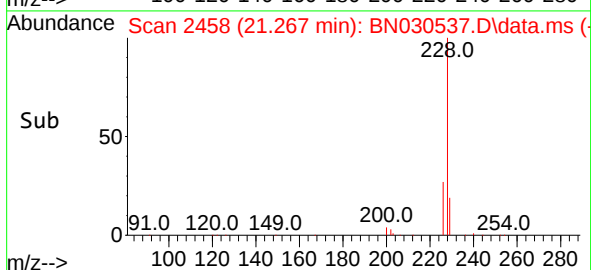
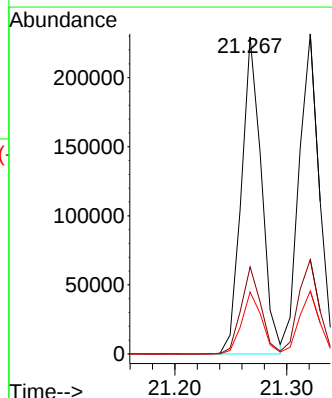
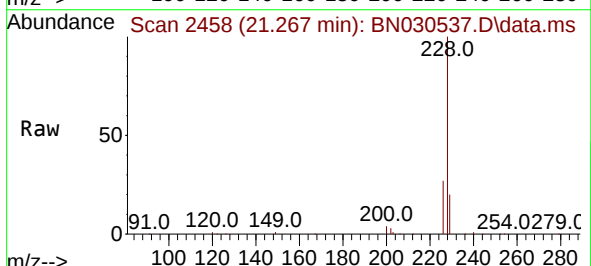
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

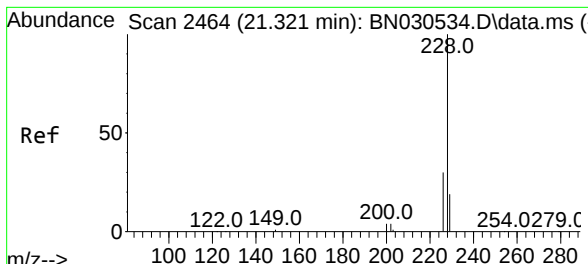
Tgt Ion:244 Resp: 176579
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.9 10.3
 122 15.2 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 3.426 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

Tgt Ion:228 Resp: 285992
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.8 32.8
 229 19.5 15.4 23.2



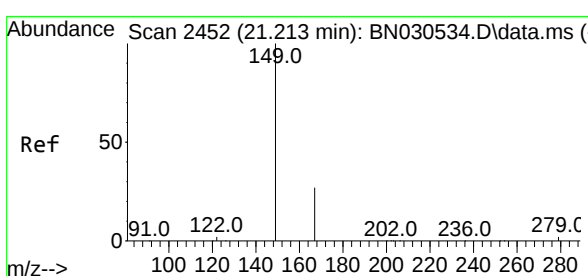
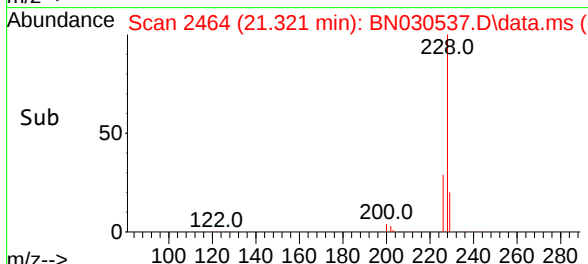
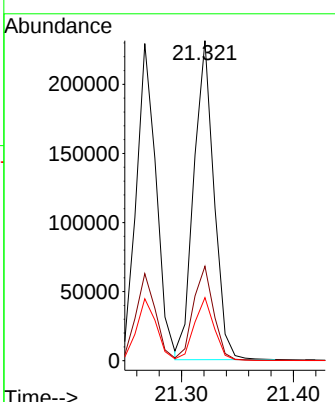
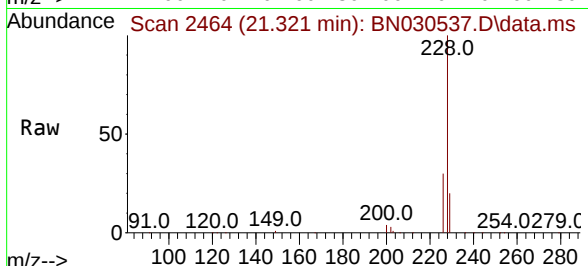


#33
 Chrysene
 Concen: 3.229 ng
 RT: 21.321 min Scan# 2464
 Delta R.T. 0.000 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:228 Resp: 289023

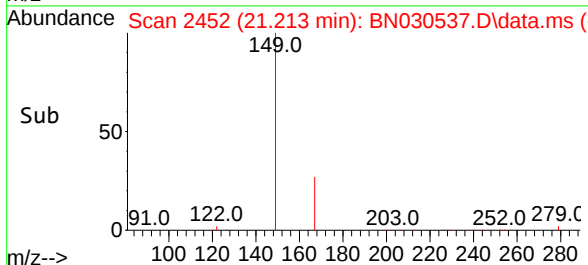
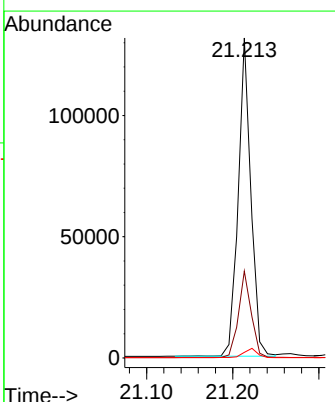
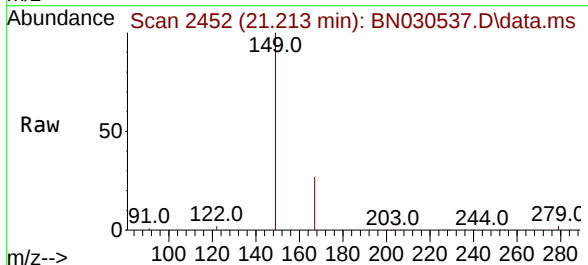
Ion	Ratio	Lower	Upper
228	100		
226	29.5	24.3	36.5
229	19.7	15.8	23.6

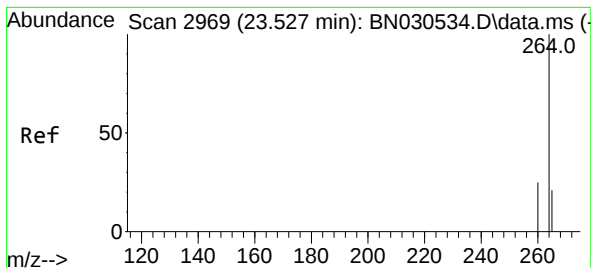


#34
 Bis(2-ethylhexyl)phthalate
 Concen: 3.710 ng
 RT: 21.213 min Scan# 2452
 Delta R.T. 0.000 min
 Lab File: BN030537.D
 Acq: 29 Mar 2024 18:58

Tgt Ion:149 Resp: 134372

Ion	Ratio	Lower	Upper
149	100		
167	27.4	21.4	32.0
279	3.0	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: BN030537.D

Acq: 29 Mar 2024 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

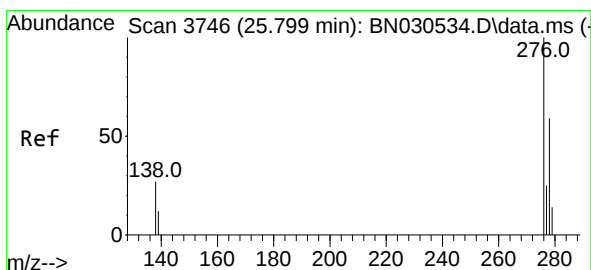
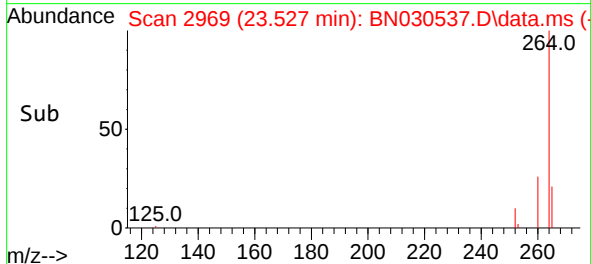
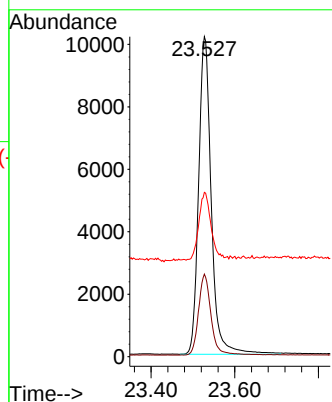
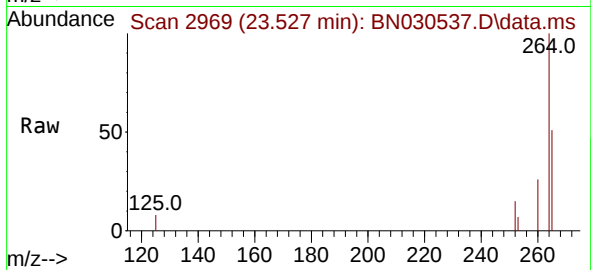
Tgt Ion:264 Resp: 21327

Ion Ratio Lower Upper

264 100

260 25.8 20.6 30.8

265 51.3 41.8 62.8



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.439 ng

RT: 25.796 min Scan# 3745

Delta R.T. -0.003 min

Lab File: BN030537.D

Acq: 29 Mar 2024 18:58

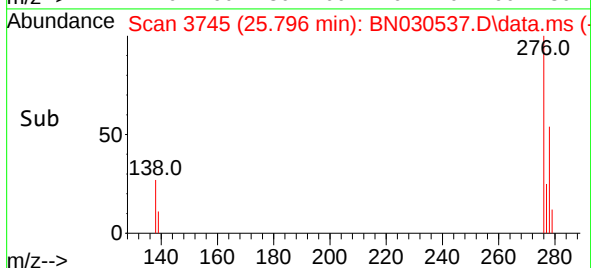
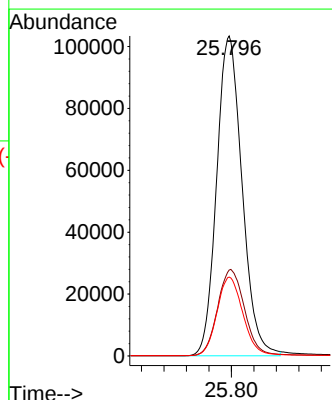
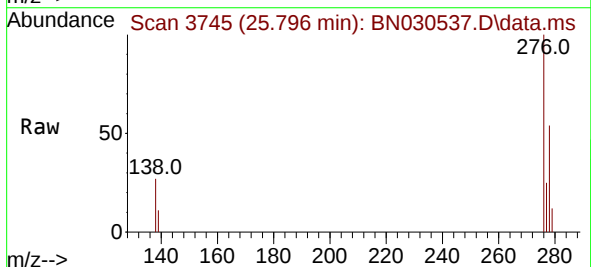
Tgt Ion:276 Resp: 324767

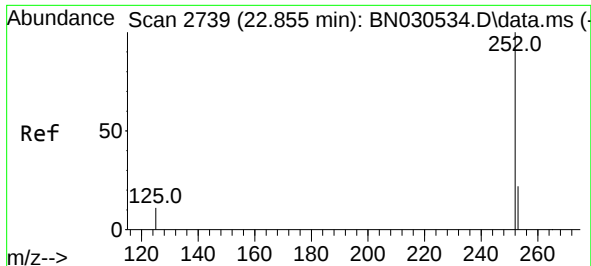
Ion Ratio Lower Upper

276 100

138 28.4 23.0 34.4

277 25.0 20.1 30.1

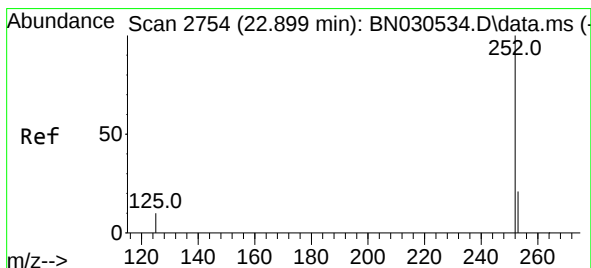
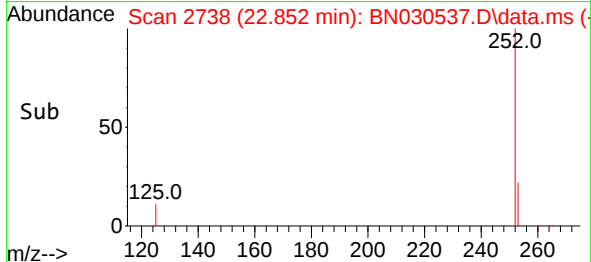
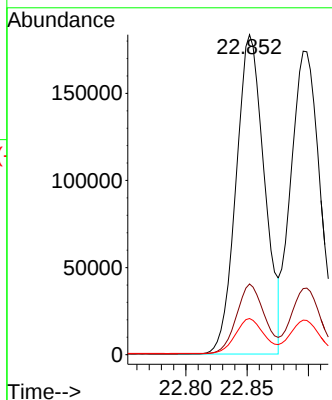
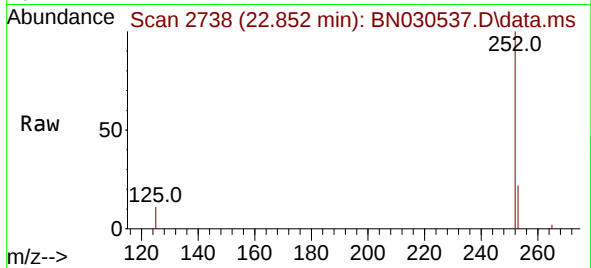




#37
Benzo(b)fluoranthene
Concen: 3.400 ng
RT: 22.852 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

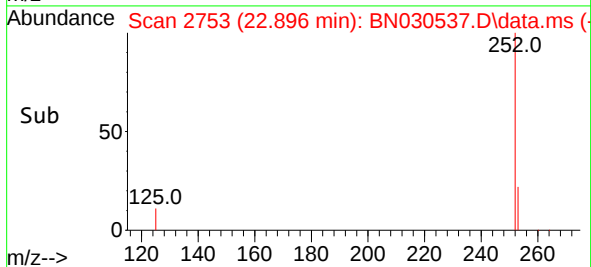
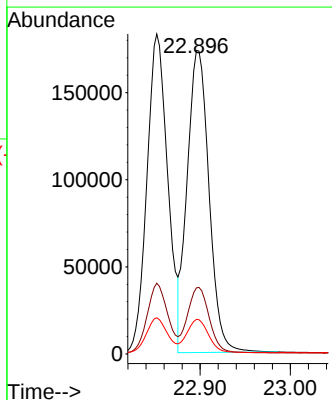
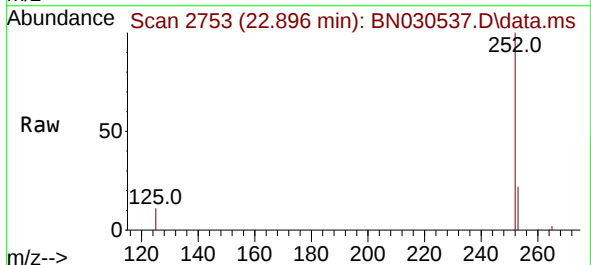
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

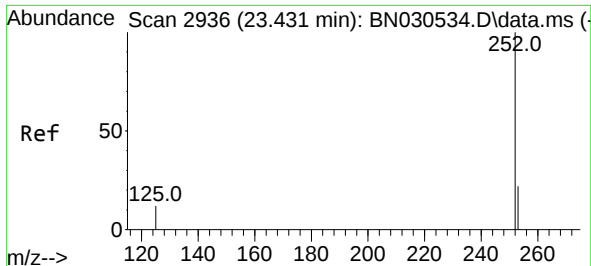
Tgt Ion:252 Resp: 294989
Ion Ratio Lower Upper
252 100
253 22.1 19.2 28.8
125 11.3 11.7 17.5#



#38
Benzo(k)fluoranthene
Concen: 3.352 ng
RT: 22.896 min Scan# 2753
Delta R.T. -0.003 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

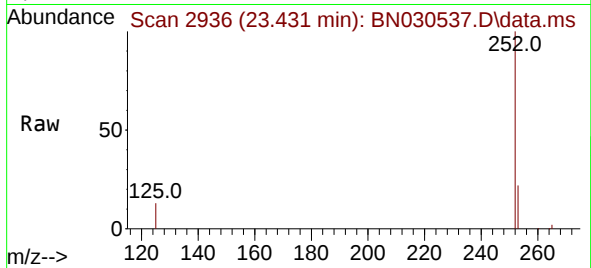
Tgt Ion:252 Resp: 291873
Ion Ratio Lower Upper
252 100
253 21.8 18.9 28.3
125 11.4 11.5 17.3#



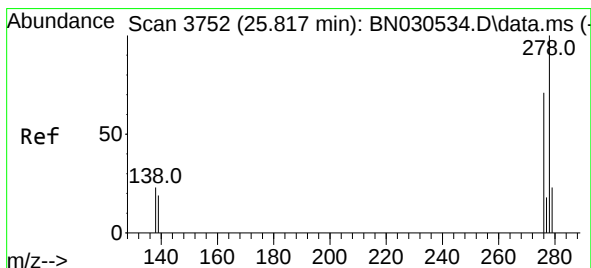
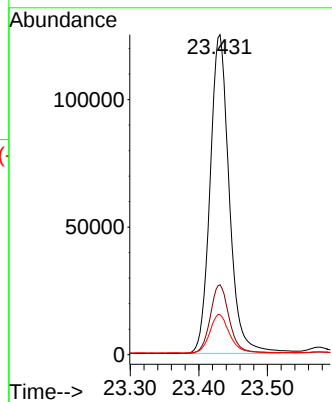
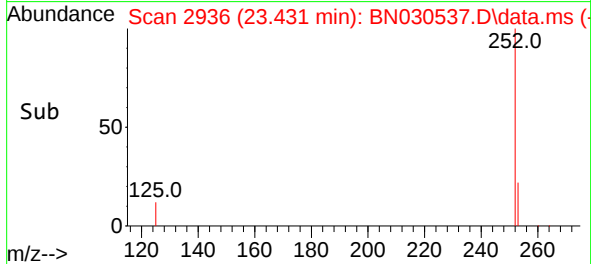


#39
Benzo(a)pyrene
Concen: 3.491 ng
RT: 23.431 min Scan# 2936
Delta R.T. 0.000 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

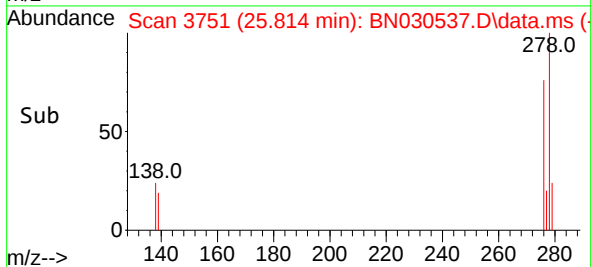
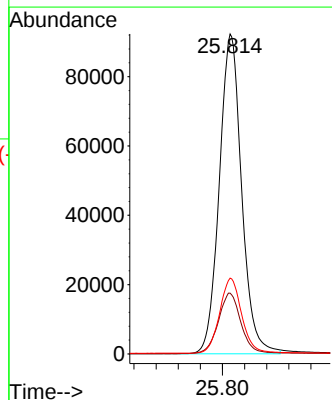
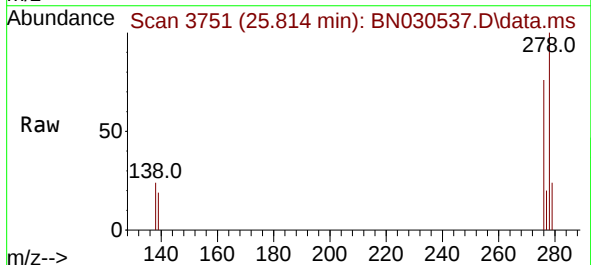


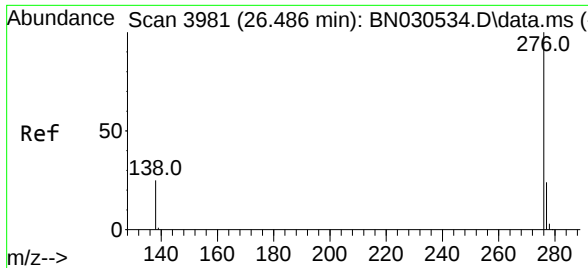
Tgt Ion:252 Resp: 242556
Ion Ratio Lower Upper
252 100
253 21.8 20.0 30.0
125 12.5 14.3 21.5#



#40
Dibenzo(a,h)anthracene
Concen: 3.450 ng
RT: 25.814 min Scan# 3751
Delta R.T. -0.003 min
Lab File: BN030537.D
Acq: 29 Mar 2024 18:58

Tgt Ion:278 Resp: 258301
Ion Ratio Lower Upper
278 100
139 19.0 16.2 24.2
279 23.7 20.6 30.8





#41

Benzo(g,h,i)perylene

Concen: 3.355 ng

RT: 26.486 min Scan# 3981

Delta R.T. 0.000 min

Lab File: BN030537.D

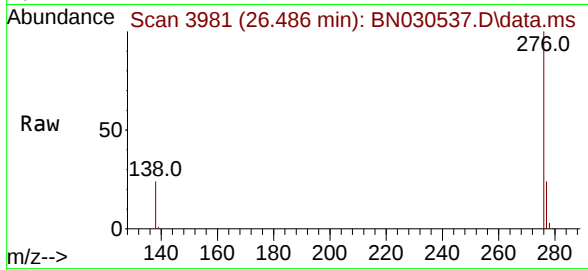
Acq: 29 Mar 2024 18:58

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 270004

Ion Ratio Lower Upper

276 100

277 23.7 19.8 29.6

138 24.4 20.6 31.0

