

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033024\
 Data File : BN030534.D
 Acq On : 29 Mar 2024 17:09
 Operator : MA/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Mar 29 23:52:41 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)

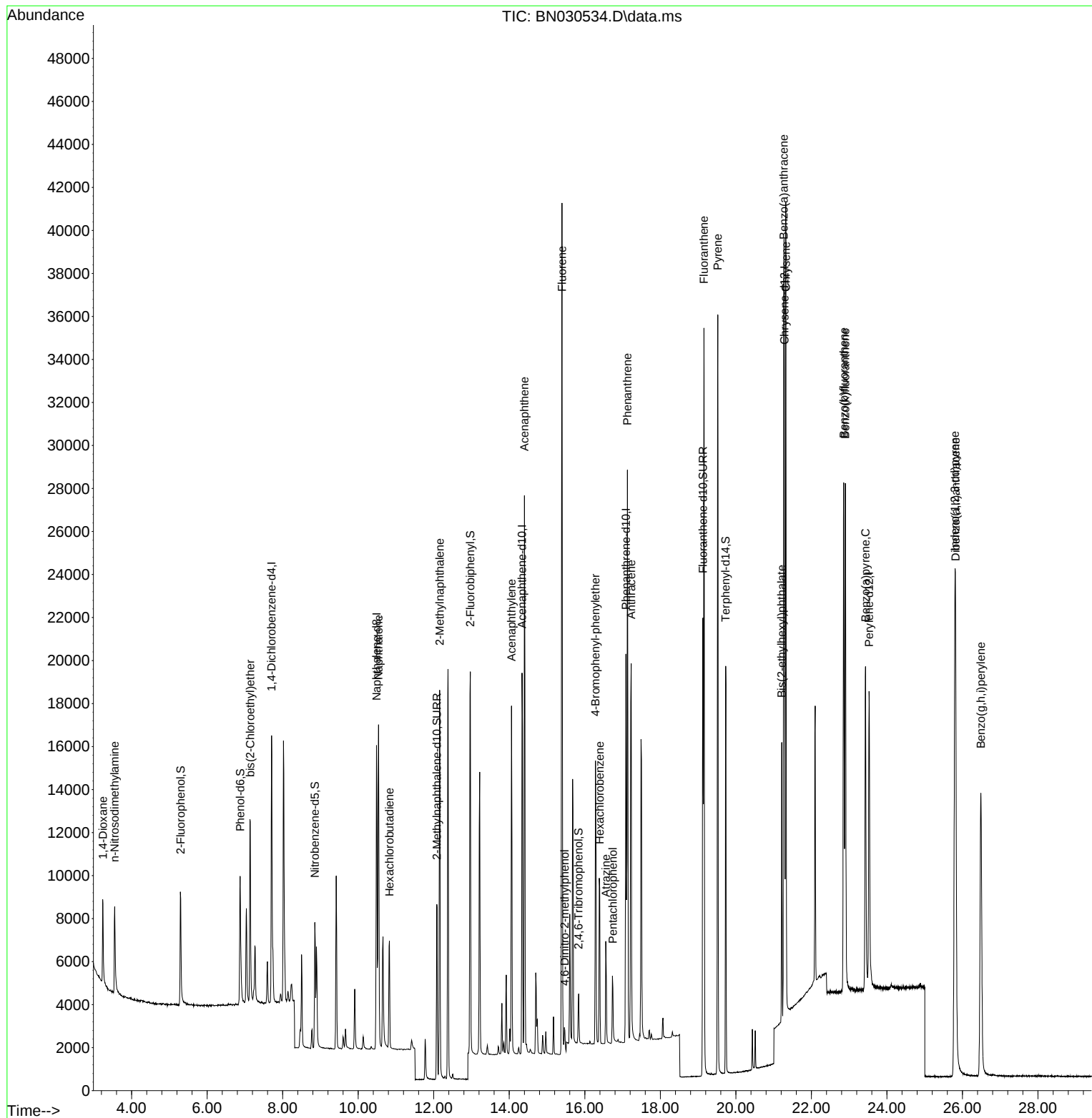
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	6470	0.400	ng	0.00
7) Naphthalene-d8	10.485	136	19007	0.400	ng	0.00
13) Acenaphthene-d10	14.338	164	10557	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	23431	0.400	ng	0.00
29) Chrysene-d12	21.285	240	20505	0.400	ng	0.00
35) Perylene-d12	23.527	264	19294	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.299	112	5290	0.376	ng	0.00
5) Phenol-d6	6.873	99	6662	0.368	ng	0.00
8) Nitrobenzene-d5	8.852	82	5011	0.375	ng	0.00
11) 2-Methylnaphthalene-d10	12.081	152	11145	0.383	ng	0.00
14) 2,4,6-Tribromophenol	15.836	330	1332	0.334	ng	0.00
15) 2-Fluorobiphenyl	12.969	172	15632	0.383	ng	0.00
27) Fluoranthene-d10	19.126	212	23582	0.373	ng	0.00
31) Terphenyl-d14	19.730	244	18294	0.386	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.241	88	3126	0.400	ng	100
3) n-Nitrosodimethylamine	3.551	42	2878	0.381	ng	100
6) bis(2-Chloroethyl)ether	7.141	93	6898	0.386	ng	99
9) Naphthalene	10.539	128	20320	0.386	ng	100
10) Hexachlorobutadiene	10.827	225	4259	0.396	ng	# 100
12) 2-Methylnaphthalene	12.157	142	13263	0.383	ng	100
16) Acenaphthylene	14.060	152	17385	0.364	ng	100
17) Acenaphthene	14.402	154	12445	0.376	ng	100
18) Fluorene	15.396	166	16283	0.378	ng	100
20) 4,6-Dinitro-2-methylph...	15.471	198	886	0.417	ng	100
21) 4-Bromophenyl-phenylether	16.283	248	5415	0.382	ng	100
22) Hexachlorobenzene	16.395	284	6486	0.384	ng	100
23) Atrazine	16.556	200	3680	0.357	ng	100
24) Pentachlorophenol	16.742	266	1704	0.416	ng	100
25) Phenanthrene	17.127	178	26498	0.381	ng	100
26) Anthracene	17.227	178	21185	0.363	ng	100
28) Fluoranthene	19.154	202	30857	0.374	ng	100
30) Pyrene	19.521	202	31065	0.387	ng	100
32) Benzo(a)anthracene	21.267	228	26789	0.369	ng	100
33) Chrysene	21.321	228	30063	0.386	ng	100
34) Bis(2-ethylhexyl)phtha...	21.213	149	10761	0.342	ng	99
36) Indeno(1,2,3-cd)pyrene	25.799	276	31236	0.366	ng	100
37) Benzo(b)fluoranthene	22.855	252	29667	0.378	ng	100
38) Benzo(k)fluoranthene	22.899	252	30065	0.382	ng	100
39) Benzo(a)pyrene	23.431	252	22698	0.361	ng	100
40) Dibenzo(a,h)anthracene	25.817	278	24731	0.365	ng	100
41) Benzo(g,h,i)perylene	26.486	276	27393	0.376	ng	100

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

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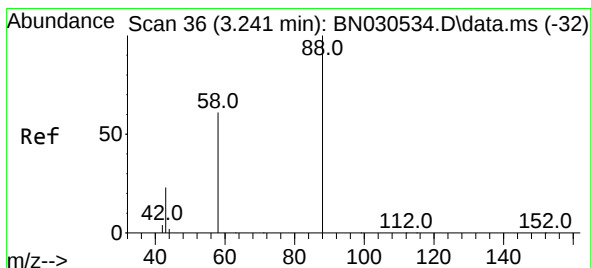
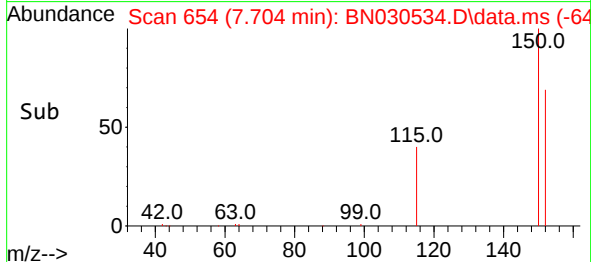
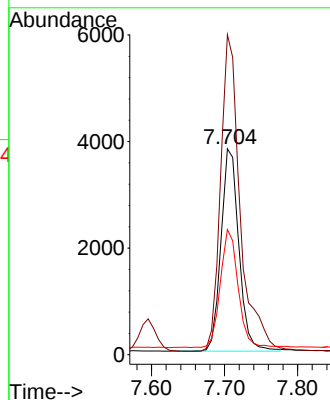
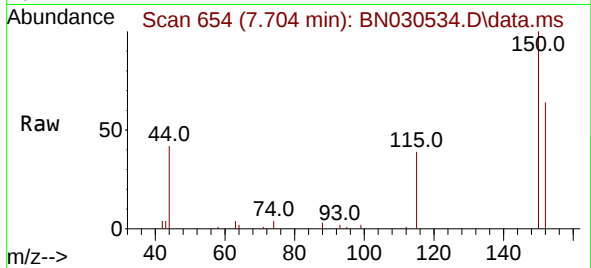




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.704 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

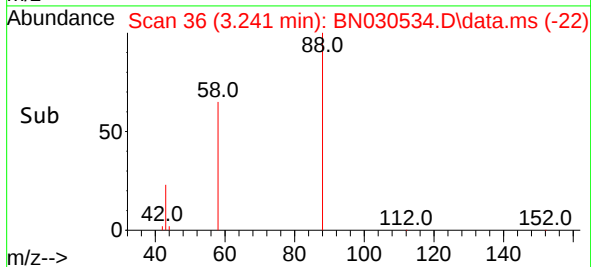
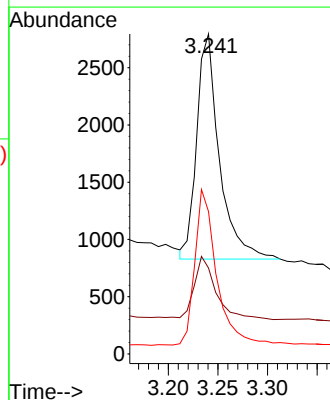
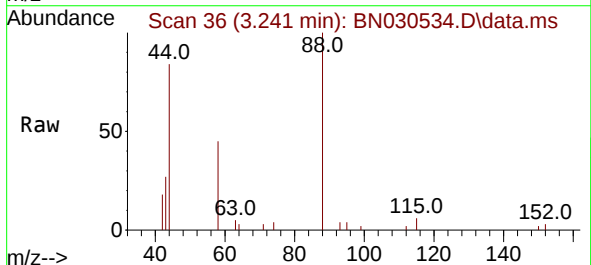
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

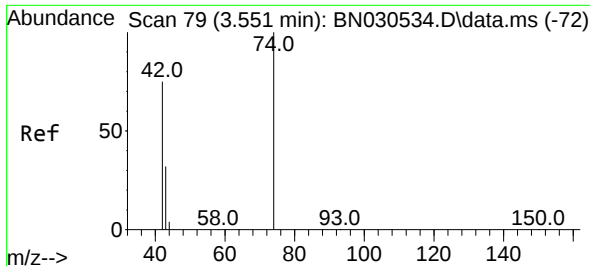
Tgt Ion:152 Resp: 6470
 Ion Ratio Lower Upper
 152 100
 150 155.3 124.2 186.4
 115 60.7 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.400 ng
 RT: 3.241 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

Tgt Ion: 88 Resp: 3126
 Ion Ratio Lower Upper
 88 100
 43 27.4 21.9 32.9
 58 66.8 53.4 80.2

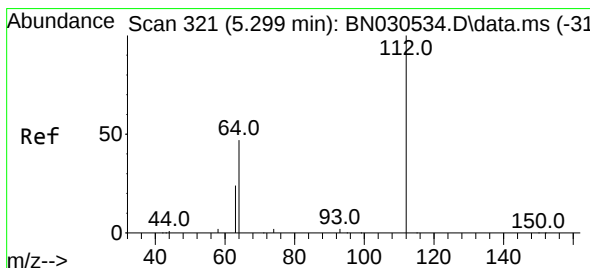
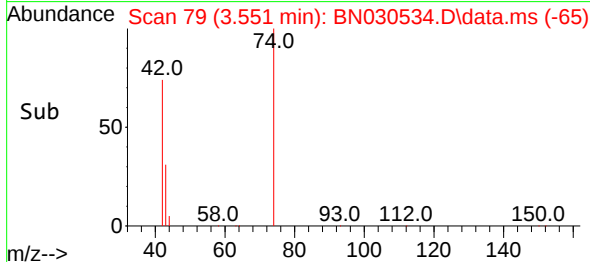
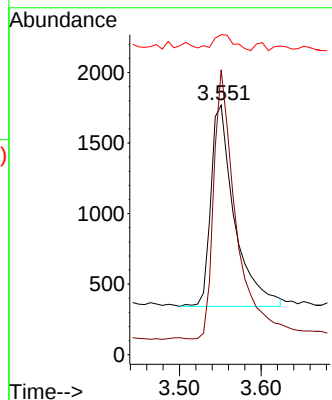
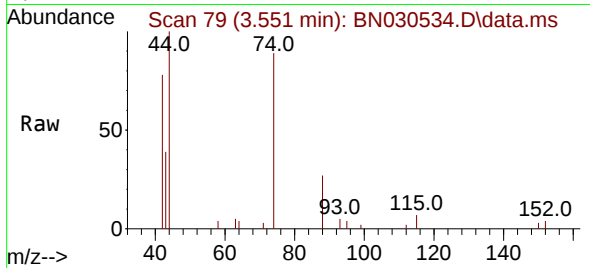




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.551 min Scan# 79
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

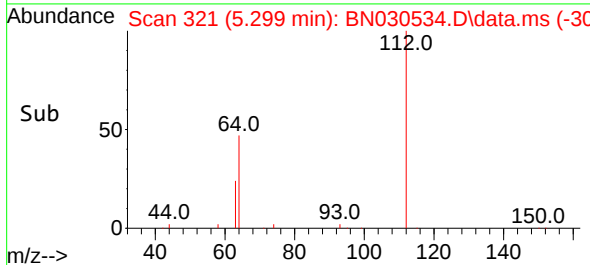
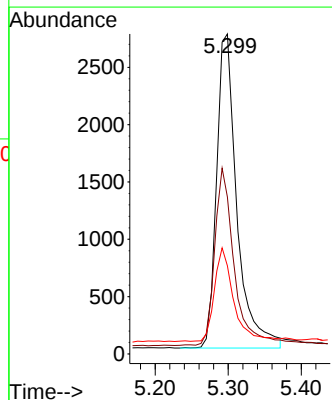
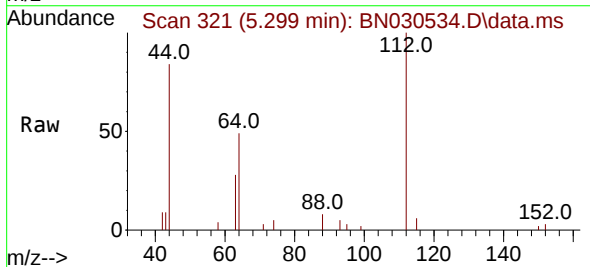
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

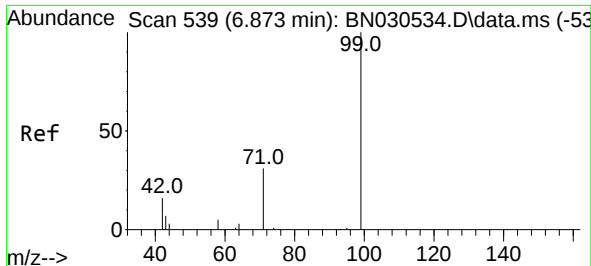
Tgt Ion: 42 Resp: 2878
Ion Ratio Lower Upper
42 100
74 126.1 100.9 151.3
44 7.2 5.8 8.6



#4
2-Fluorophenol
Concen: 0.376 ng
RT: 5.299 min Scan# 321
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion: 112 Resp: 5290
Ion Ratio Lower Upper
112 100
64 54.0 43.2 64.8
63 28.1 22.5 33.7

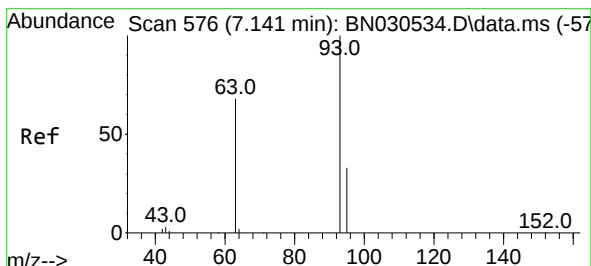
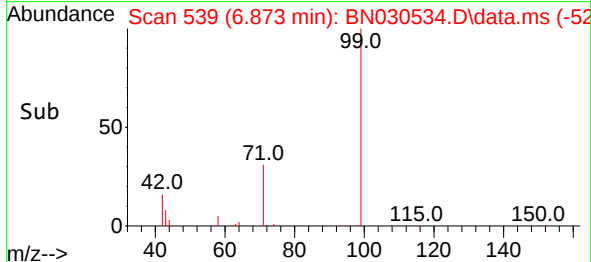
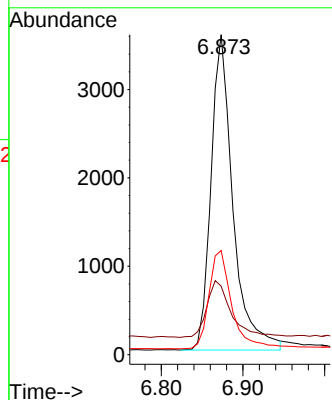
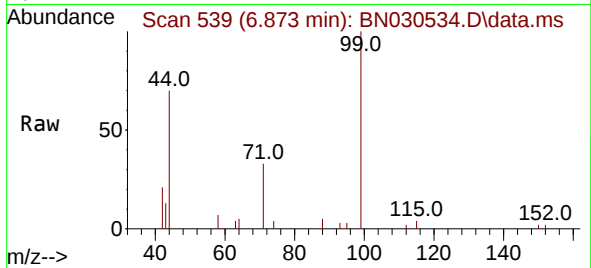




#5
Phenol-d6
Concen: 0.368 ng
RT: 6.873 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

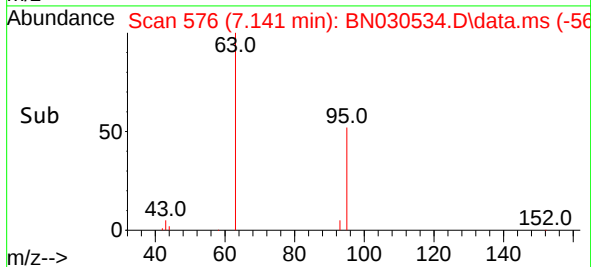
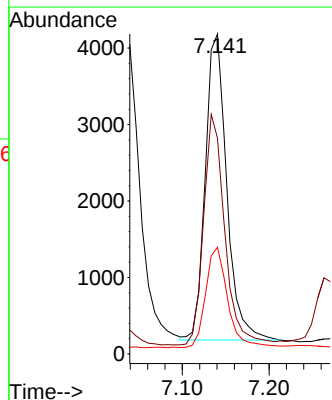
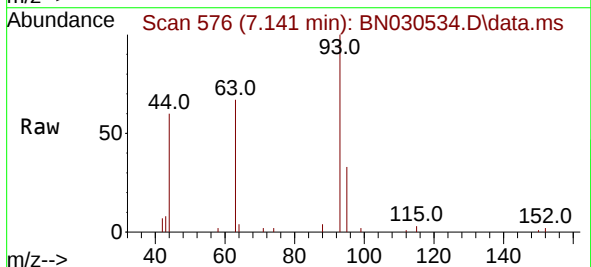
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

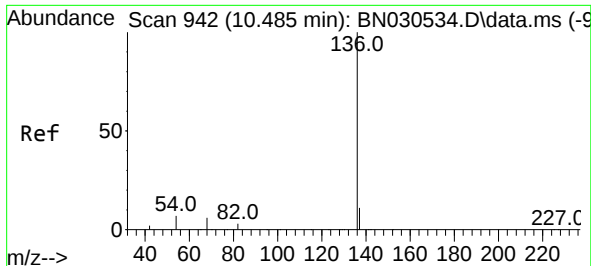
Tgt Ion: 99 Resp: 6662
Ion Ratio Lower Upper
99 100
42 19.9 15.8 23.6
71 32.4 25.9 38.9



#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.141 min Scan# 576
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion: 93 Resp: 6898
Ion Ratio Lower Upper
93 100
63 74.2 60.5 90.7
95 33.9 27.5 41.3

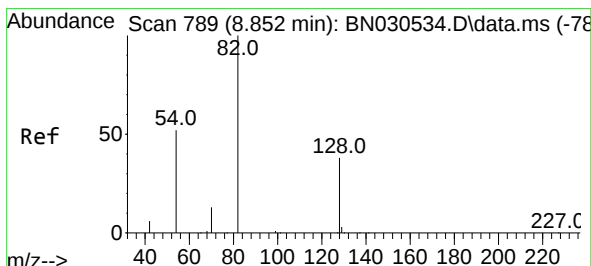
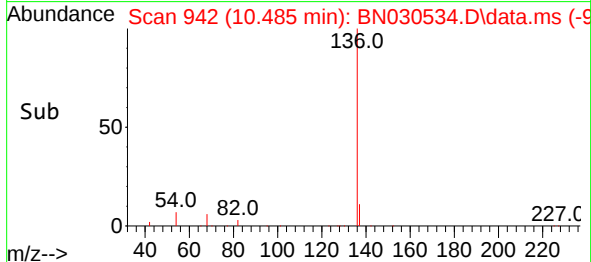
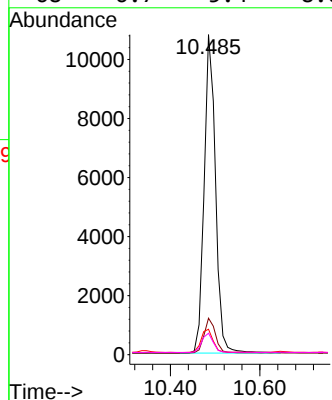
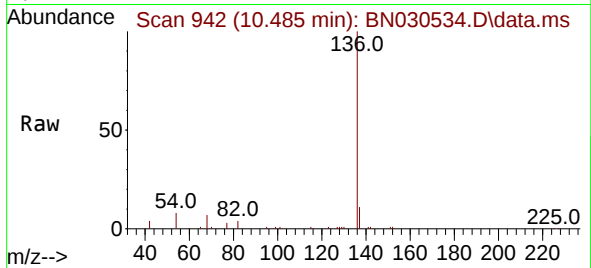




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.485 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

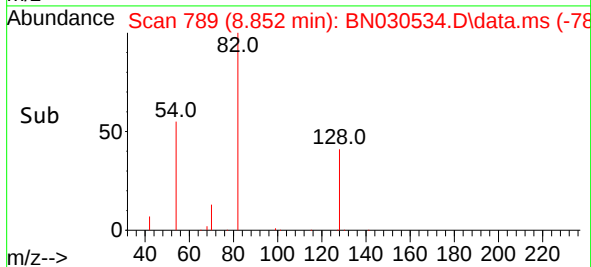
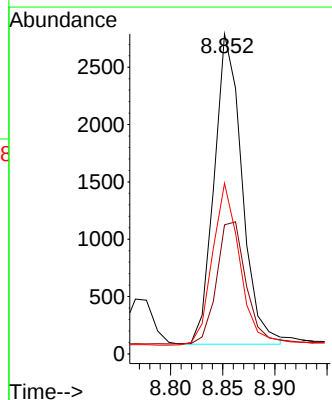
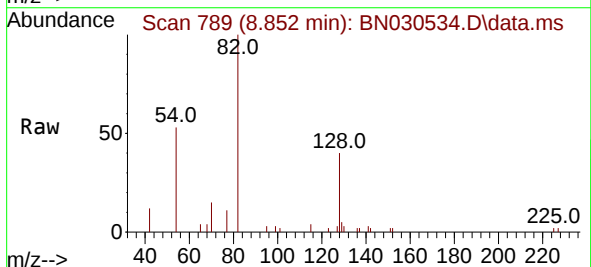
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ClientSampleId :
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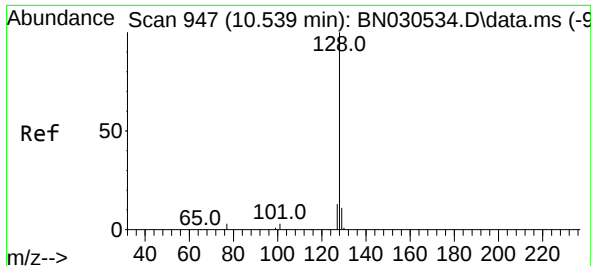
Tgt Ion:	136	Resp:	19007
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.1	13.7
54	8.0	6.4	9.6
68	6.7	5.4	8.0



#8
Nitrobenzene-d5
Concen: 0.375 ng
RT: 8.852 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:	82	Resp:	5011
Ion Ratio	Lower	Upper	
82	100		
128	40.4	32.3	48.5
54	53.4	42.7	64.1

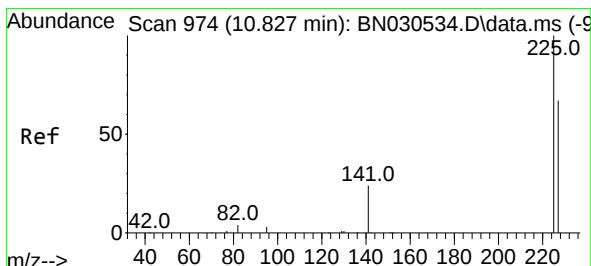
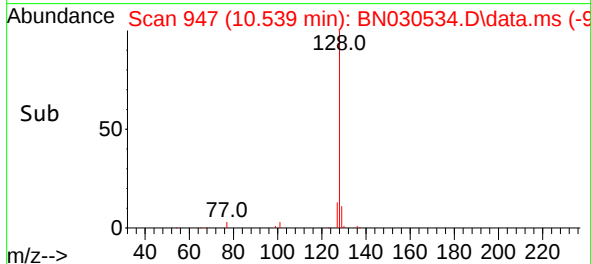
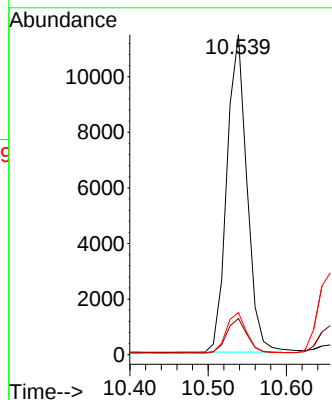
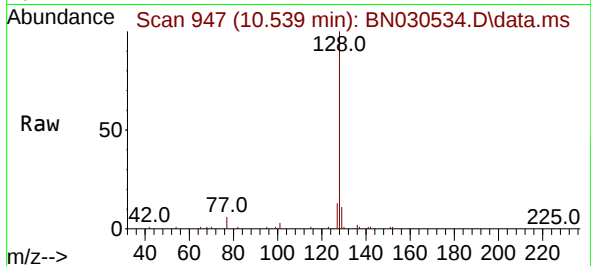




#9
Naphthalene
Concen: 0.386 ng
RT: 10.539 min Scan# 947
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

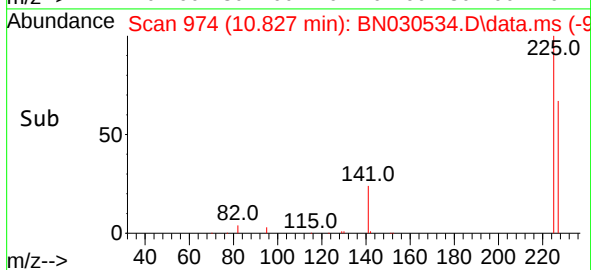
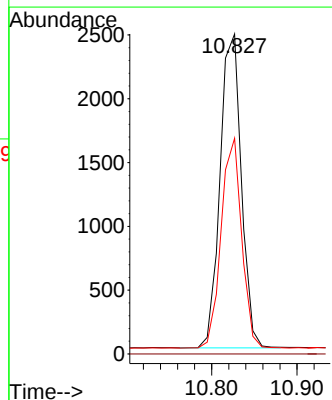
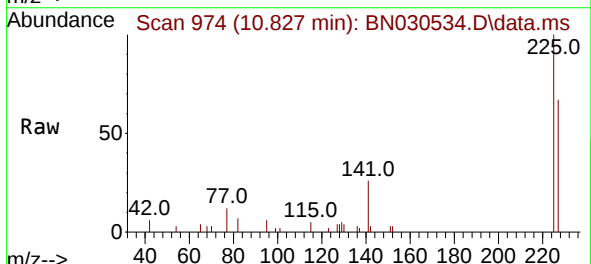
Instrument :
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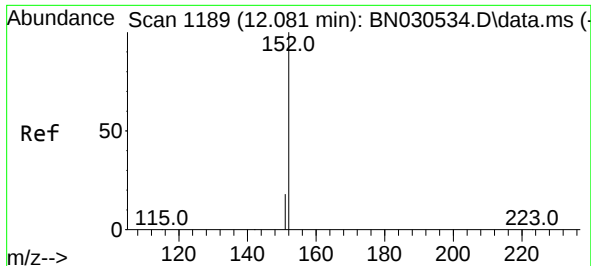
Tgt Ion:128 Resp: 20320
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 13.1 10.5 15.7



#10
Hexachlorobutadiene
Concen: 0.396 ng
RT: 10.827 min Scan# 974
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:225 Resp: 4259
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.4 77.2

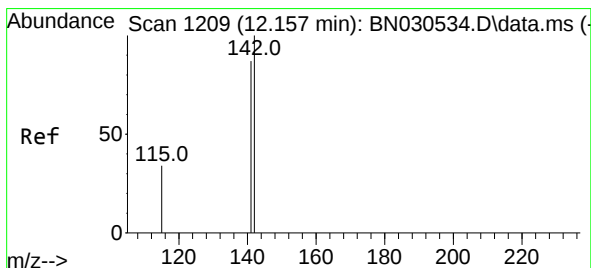
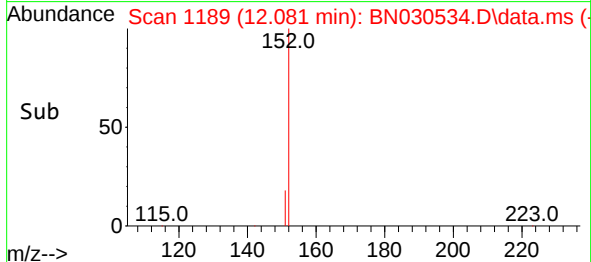
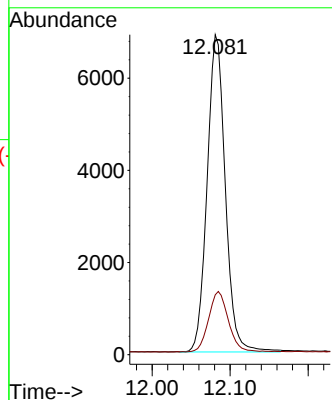
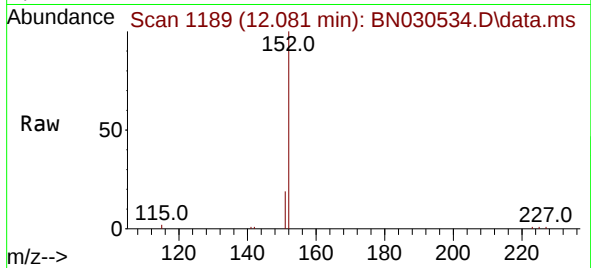




#11
2-Methylnaphthalene-d10
Concen: 0.383 ng
RT: 12.081 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

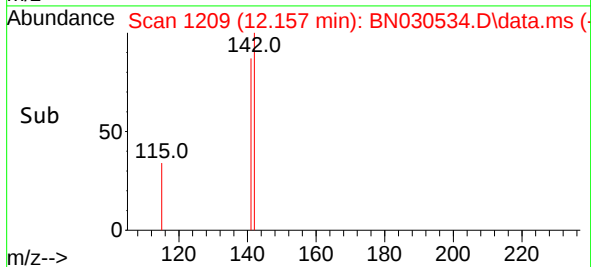
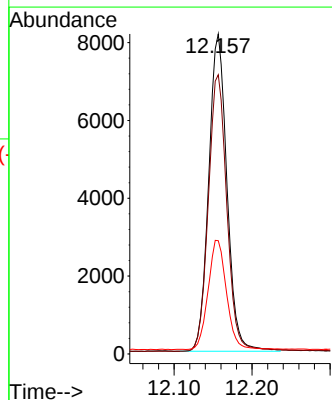
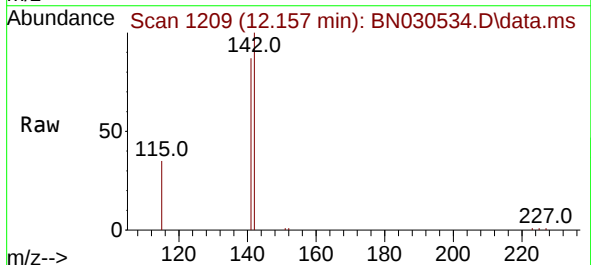
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SSTDICCC0.4

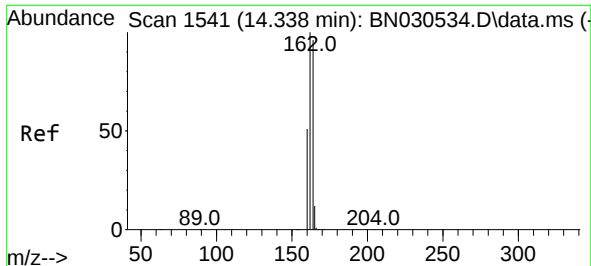
Tgt Ion:152 Resp: 11145
Ion Ratio Lower Upper
152 100
151 20.9 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.383 ng
RT: 12.157 min Scan# 1209
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:142 Resp: 13263
Ion Ratio Lower Upper
142 100
141 87.3 69.8 104.8
115 35.4 28.3 42.5

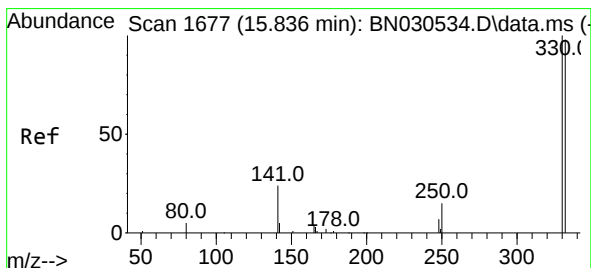
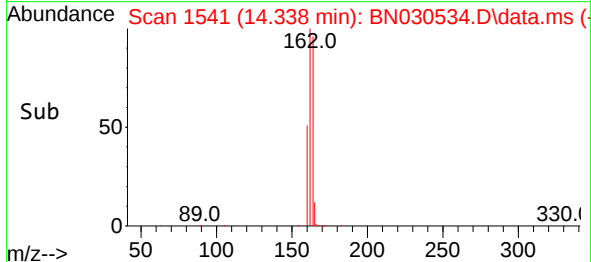
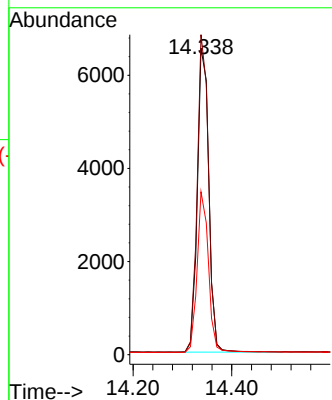
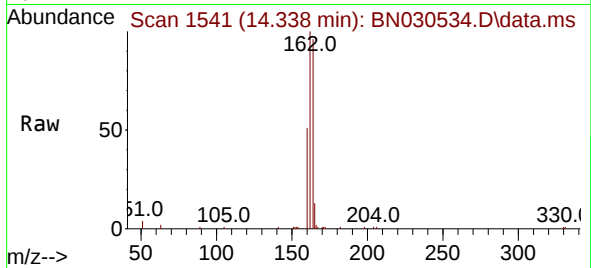




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.338 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

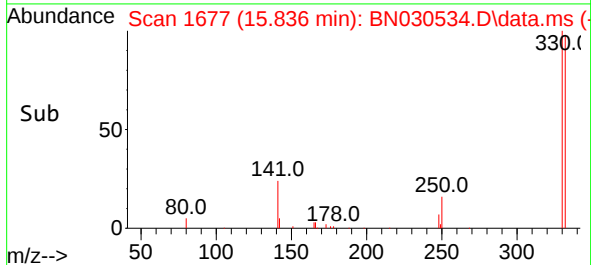
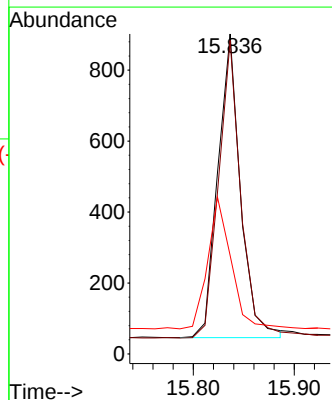
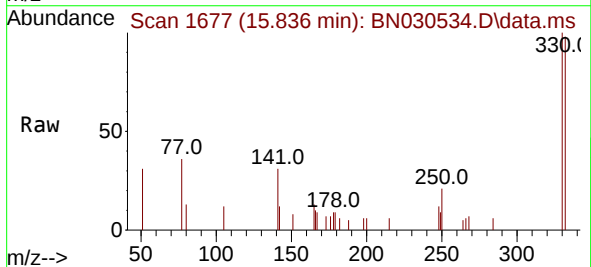
Instrument :
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ClientSampleId :
SSTDICCC0.4

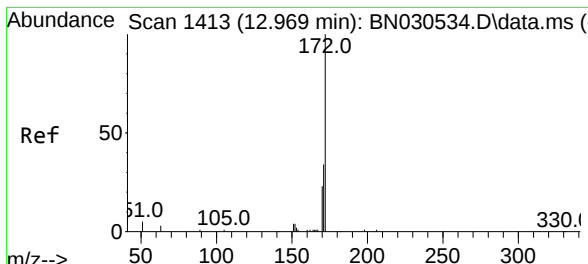
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Ion Ratio Lower Upper
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162 104.4 83.5 125.3
160 53.1 42.5 63.7



#14
2,4,6-Tribromophenol
Concen: 0.334 ng
RT: 15.836 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:330 Resp: 1332
Ion Ratio Lower Upper
330 100
332 96.1 77.0 115.6
141 44.7 35.9 53.9

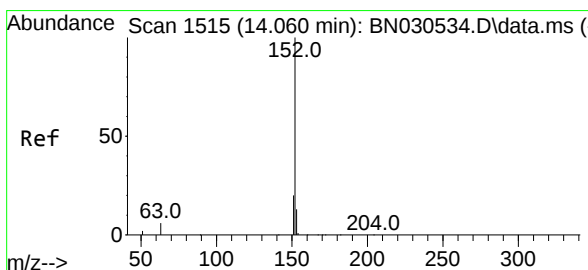
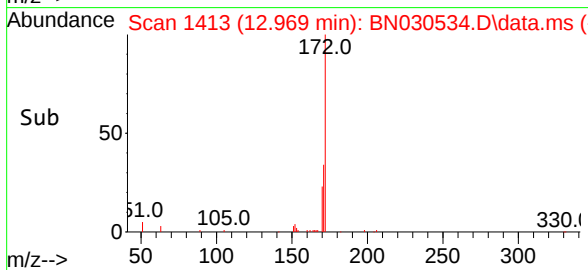
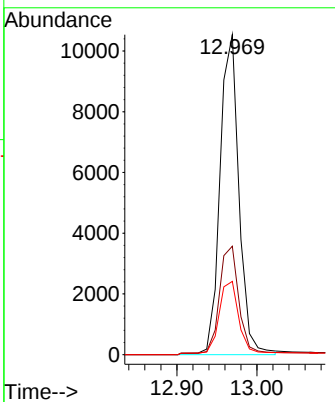
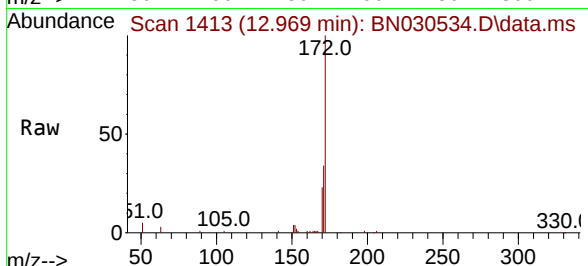




#15
 2-Fluorobiphenyl
 Concen: 0.383 ng
 RT: 12.969 min Scan# 1413
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

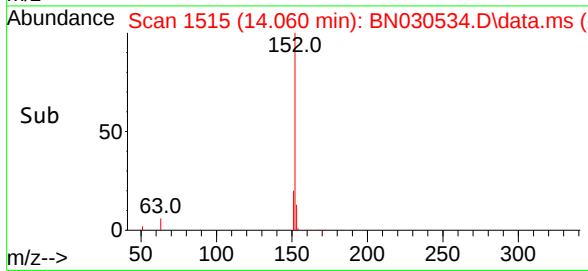
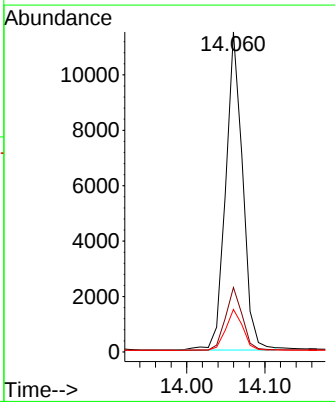
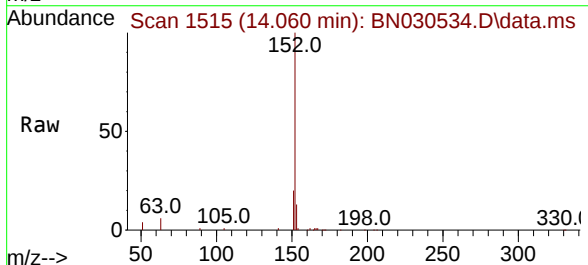
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

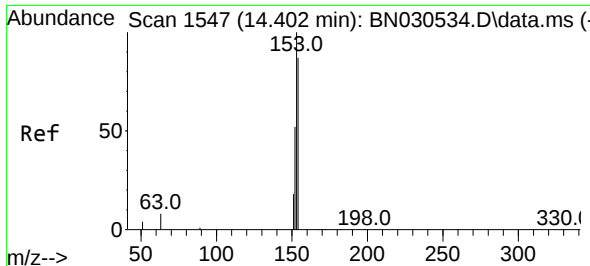
Tgt Ion:	172	Resp:	15632
Ion Ratio	Lower	Upper	
172	100		
171	33.9	27.1	40.7
170	22.9	18.3	27.5



#16
 Acenaphthylene
 Concen: 0.364 ng
 RT: 14.060 min Scan# 1515
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

Tgt Ion:	152	Resp:	17385
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	12.9	10.3	15.5

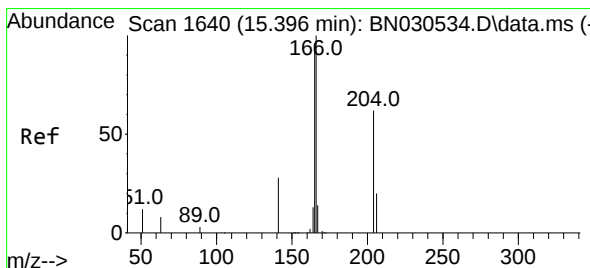
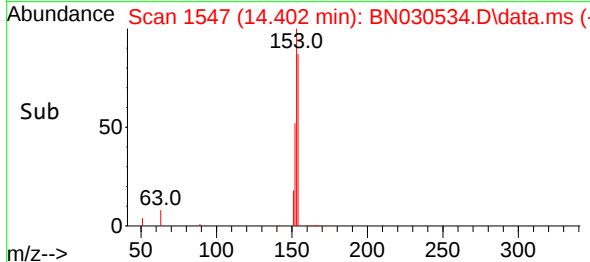
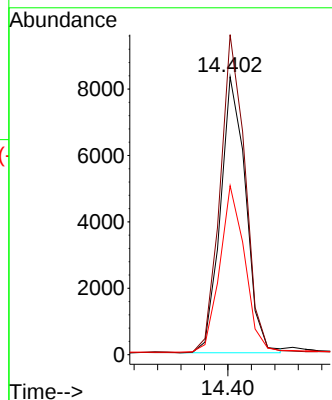
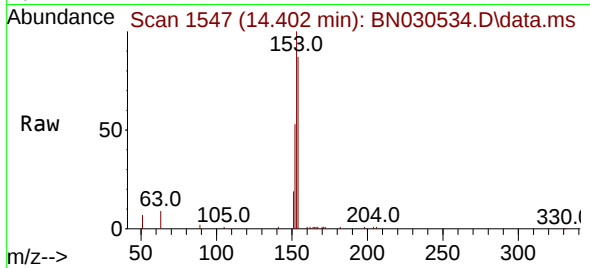




#17
Acenaphthene
Concen: 0.376 ng
RT: 14.402 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

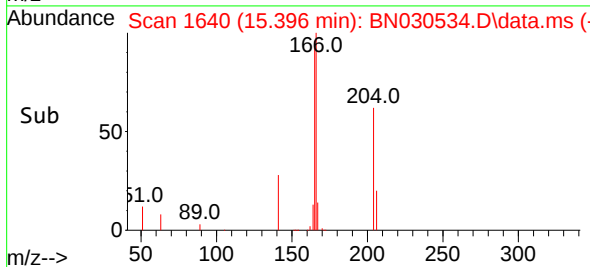
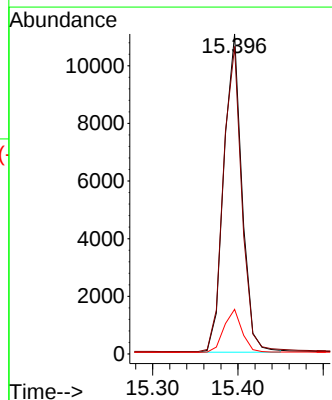
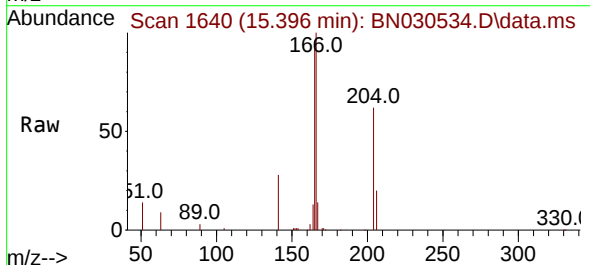
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

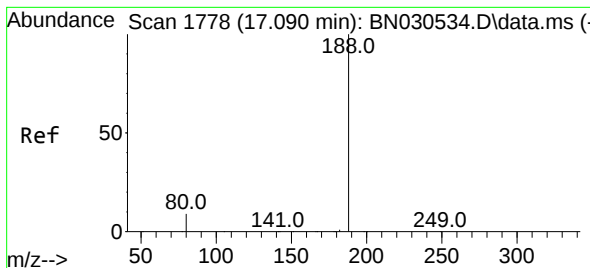
Tgt Ion:154 Resp: 12445
Ion Ratio Lower Upper
154 100
153 113.8 91.0 136.6
152 59.7 47.8 71.6



#18
Fluorene
Concen: 0.378 ng
RT: 15.396 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:166 Resp: 16283
Ion Ratio Lower Upper
166 100
165 97.4 77.9 116.9
167 13.5 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: BN030534.D

Acq: 29 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

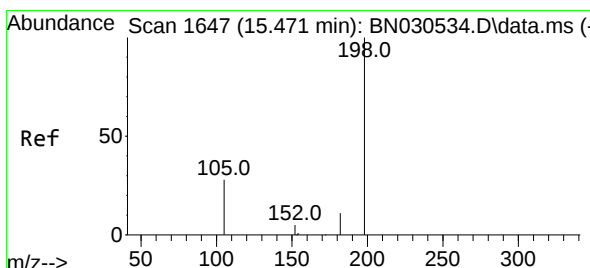
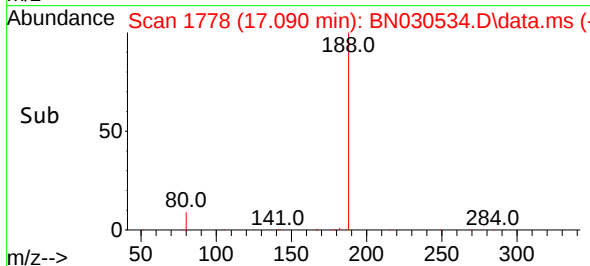
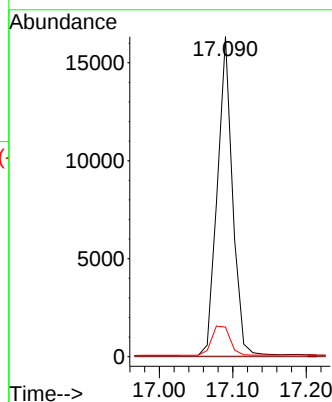
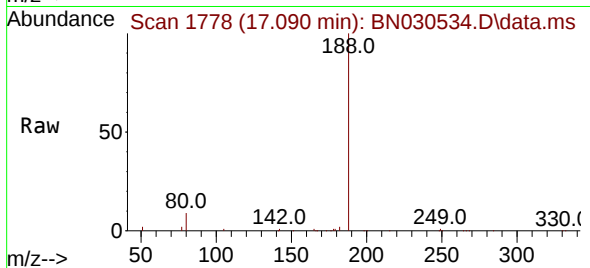
Tgt Ion:188 Resp: 23431

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.2 7.4 11.0



#20

4,6-Dinitro-2-methylphenol

Concen: 0.417 ng

RT: 15.471 min Scan# 1647

Delta R.T. -0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

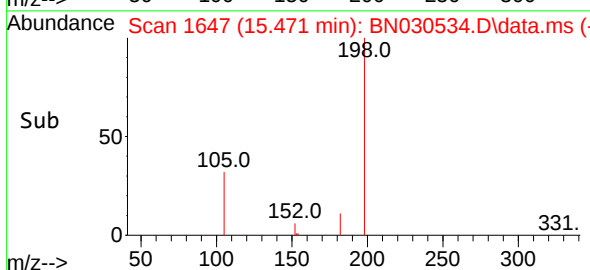
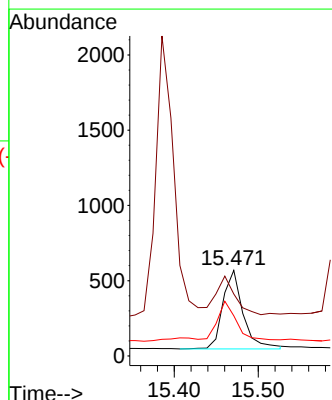
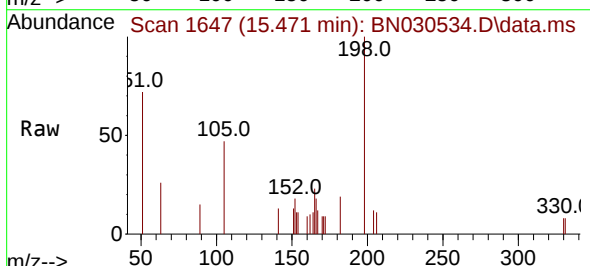
Tgt Ion:198 Resp: 886

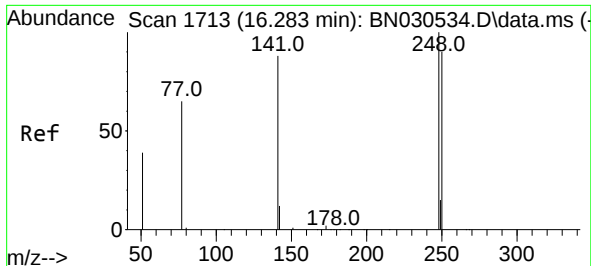
Ion Ratio Lower Upper

198 100

51 72.2 57.8 86.6

105 46.9 37.5 56.3

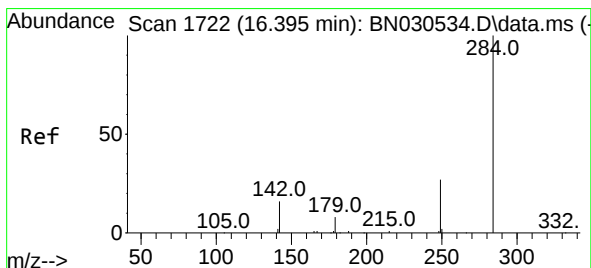
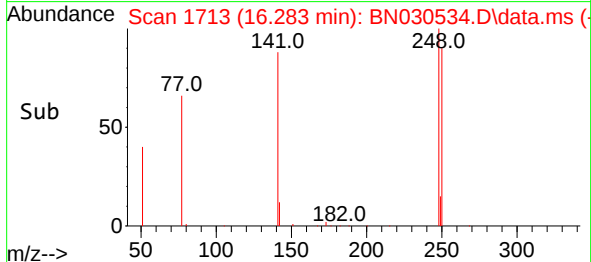
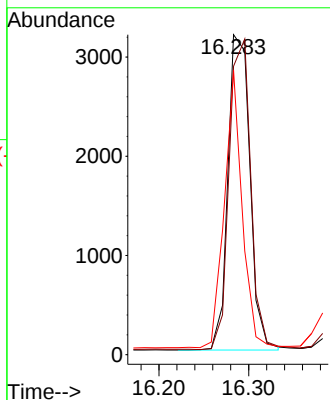
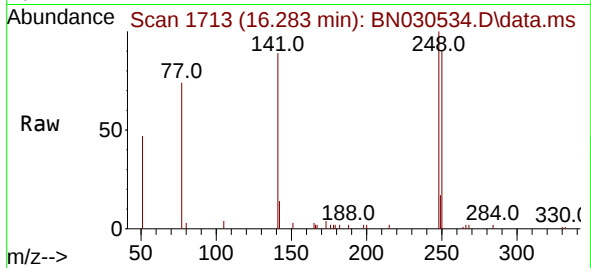




#21
4-Bromophenyl-phenylether
Concen: 0.382 ng
RT: 16.283 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

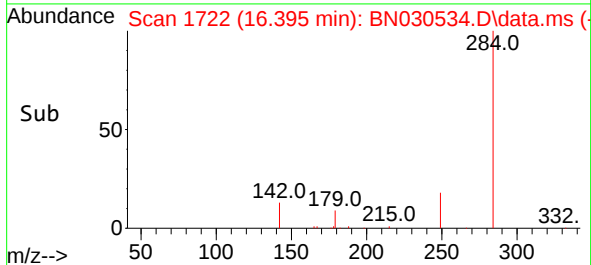
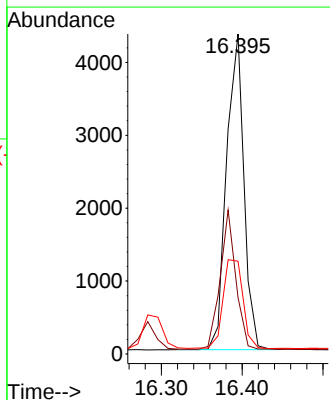
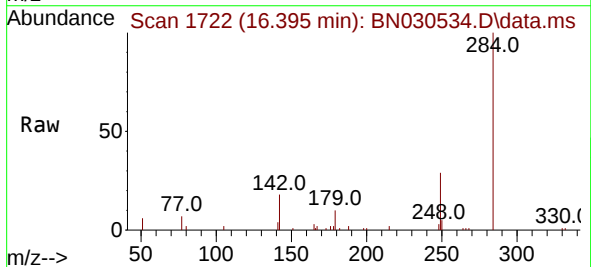
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

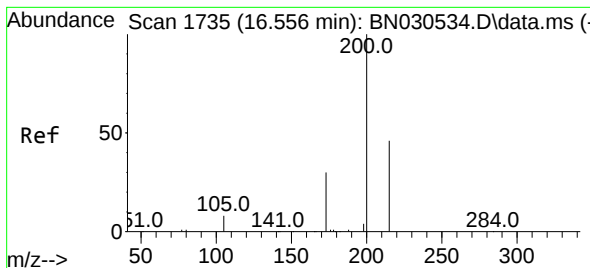
Tgt Ion:248 Resp: 5415
Ion Ratio Lower Upper
248 100
250 90.2 72.2 108.2
141 88.9 71.1 106.7



#22
Hexachlorobenzene
Concen: 0.384 ng
RT: 16.395 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:284 Resp: 6486
Ion Ratio Lower Upper
284 100
142 39.7 31.8 47.6
249 32.2 25.8 38.6





#23

Atrazine

Concen: 0.357 ng

RT: 16.556 min Scan# 1735

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

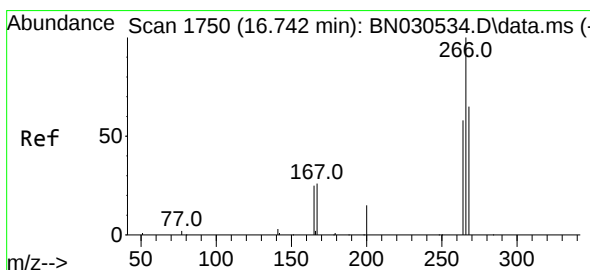
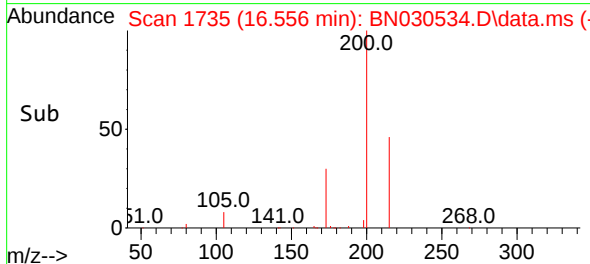
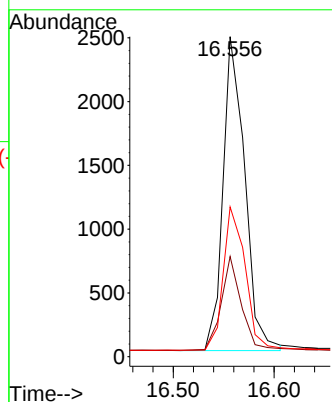
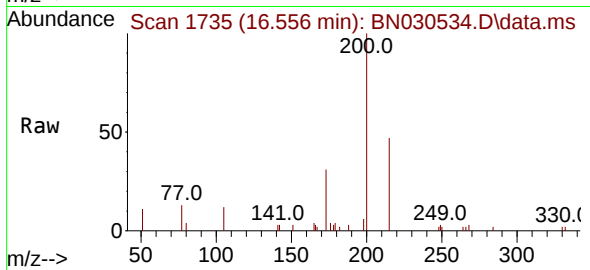
Tgt Ion:200 Resp: 3680

Ion Ratio Lower Upper

200 100

173 31.3 25.0 37.6

215 46.8 37.4 56.2



#24

Pentachlorophenol

Concen: 0.416 ng

RT: 16.742 min Scan# 1750

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

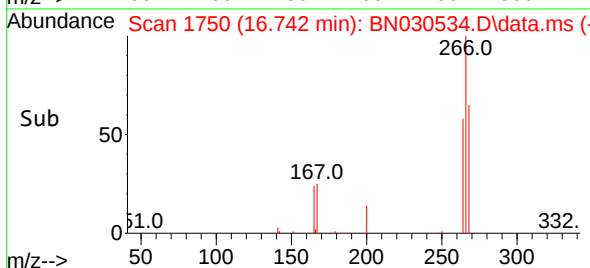
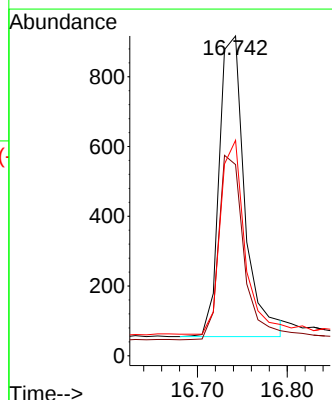
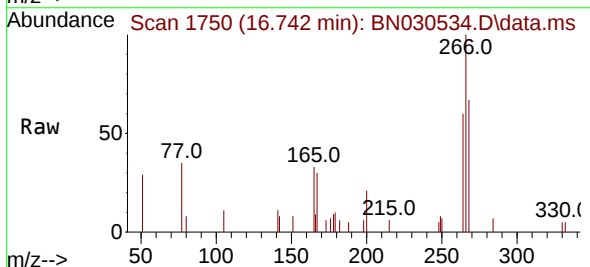
Tgt Ion:266 Resp: 1704

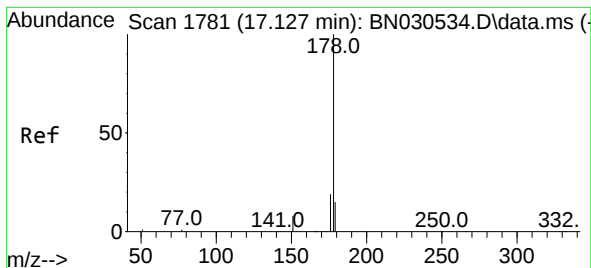
Ion Ratio Lower Upper

266 100

264 60.9 48.7 73.1

268 61.9 49.5 74.3





#25

Phenanthrene

Concen: 0.381 ng

RT: 17.127 min Scan# 1781

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

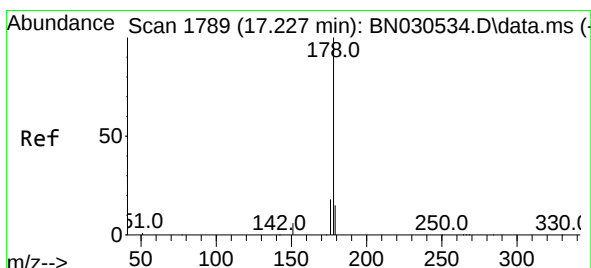
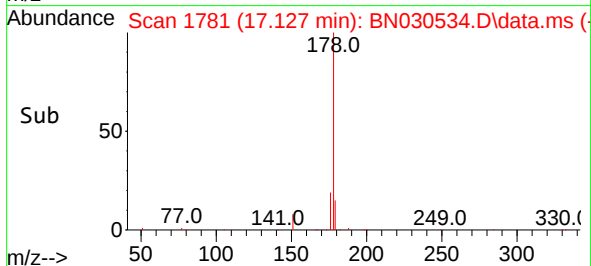
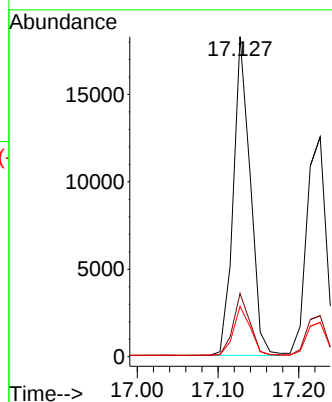
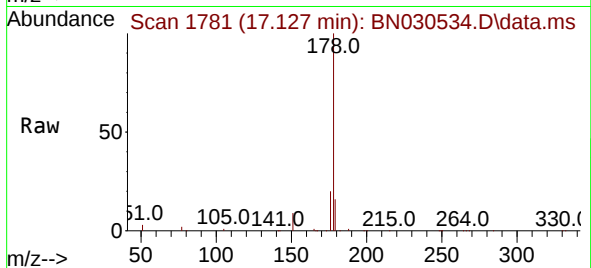
Tgt Ion:178 Resp: 26498

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

179 15.5 12.4 18.6



#26

Anthracene

Concen: 0.363 ng

RT: 17.227 min Scan# 1789

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

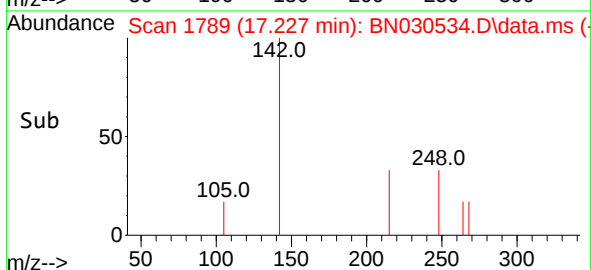
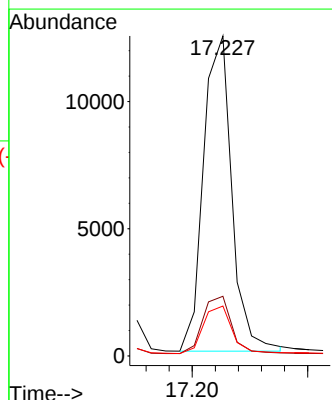
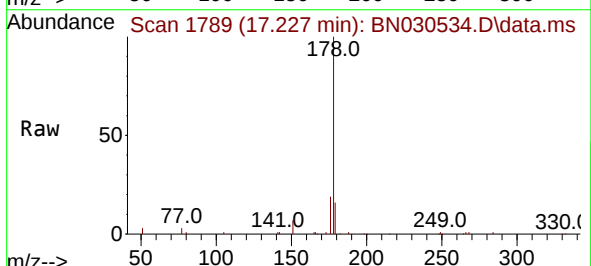
Tgt Ion:178 Resp: 21185

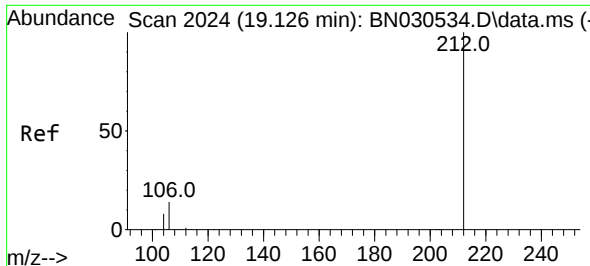
Ion Ratio Lower Upper

178 100

176 18.5 14.8 22.2

179 15.3 12.2 18.4

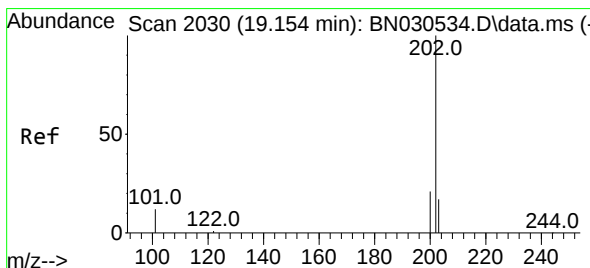
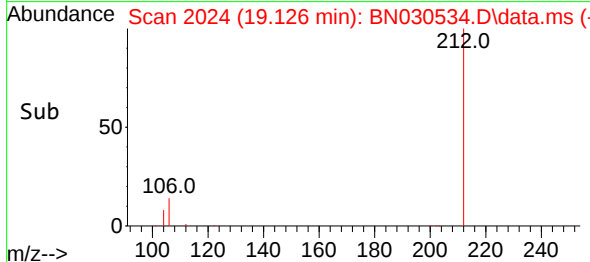
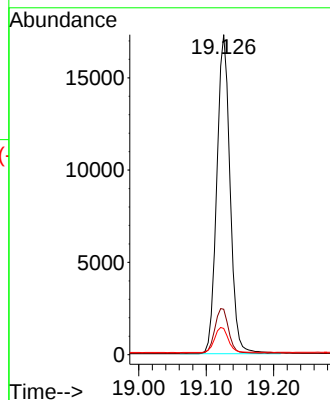
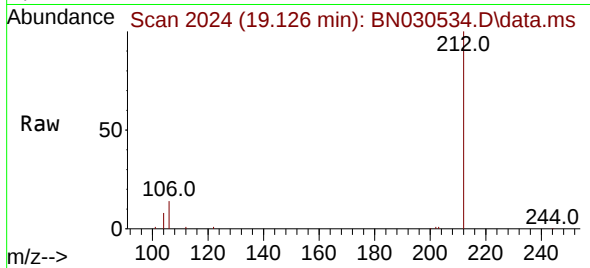




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.126 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

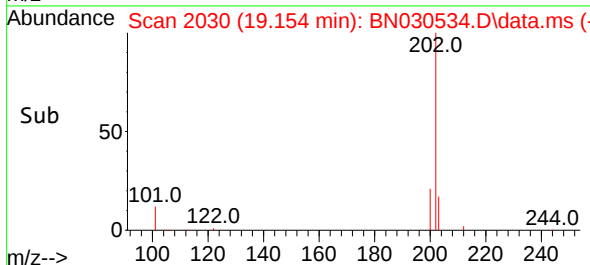
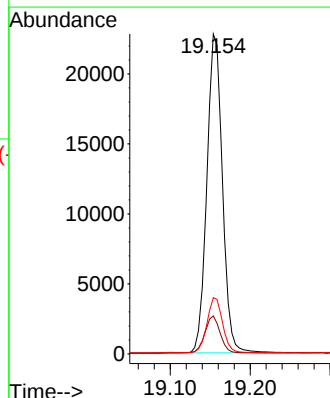
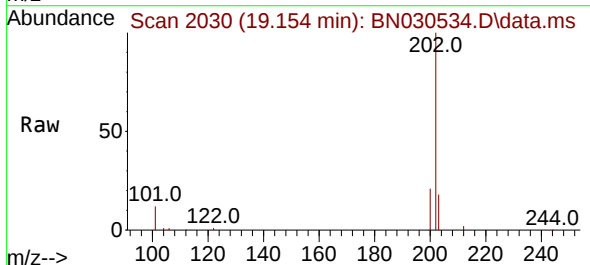
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

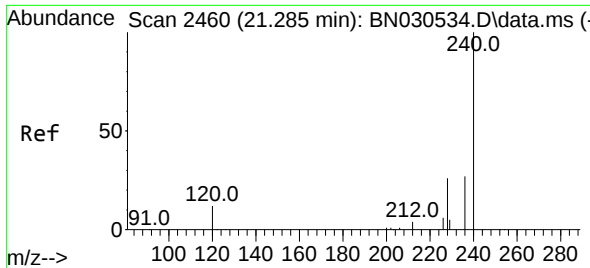
Tgt Ion:212 Resp: 23582
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.6
104 8.2 6.6 9.8



#28
Fluoranthene
Concen: 0.374 ng
RT: 19.154 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:202 Resp: 30857
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.0
203 17.1 13.7 20.5

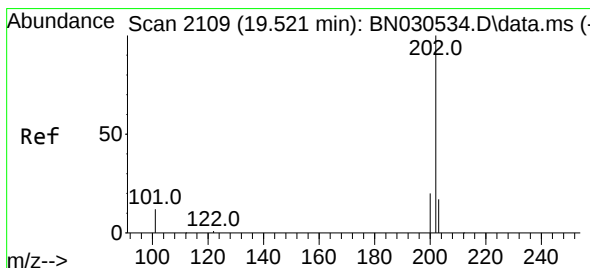
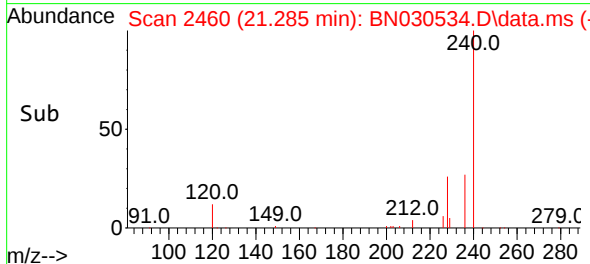
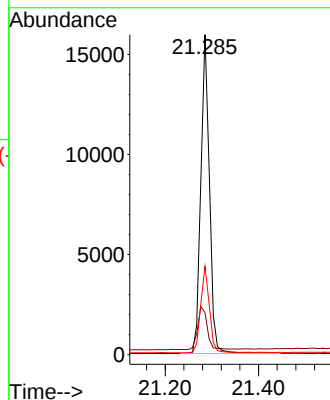
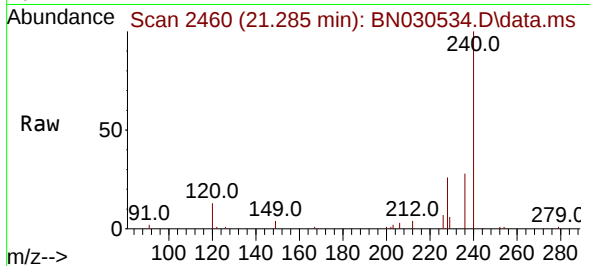




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.285 min Scan# 2460
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

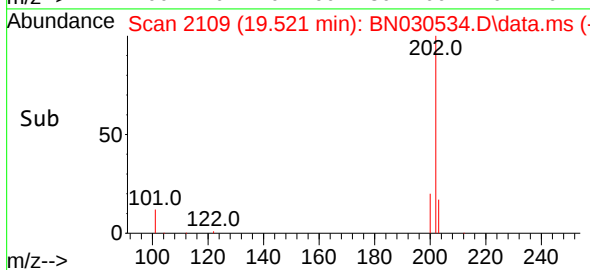
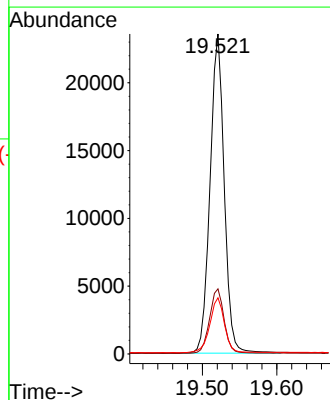
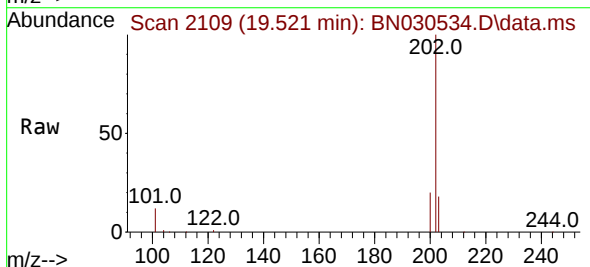
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

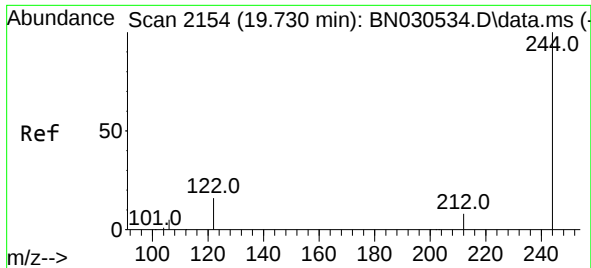
Tgt Ion:240 Resp: 20505
Ion Ratio Lower Upper
240 100
120 13.2 10.6 15.8
236 27.6 22.1 33.1



#30
Pyrene
Concen: 0.387 ng
RT: 19.521 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:202 Resp: 31065
Ion Ratio Lower Upper
202 100
200 20.7 16.6 24.8
203 17.8 14.2 21.4

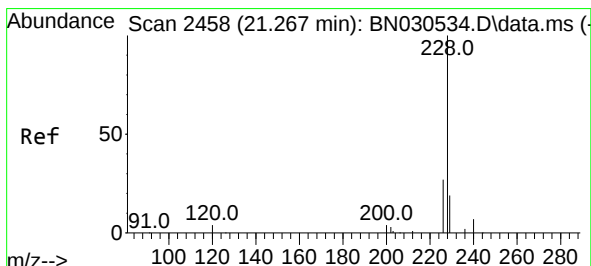
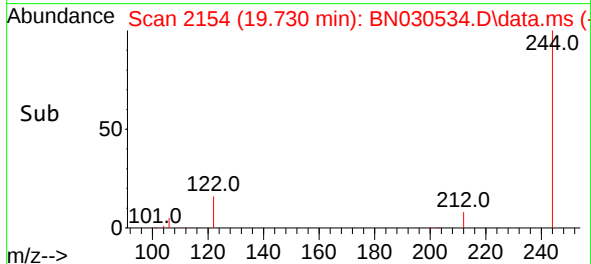
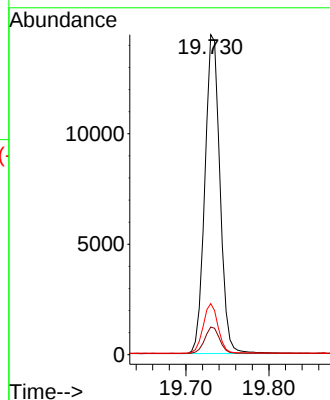
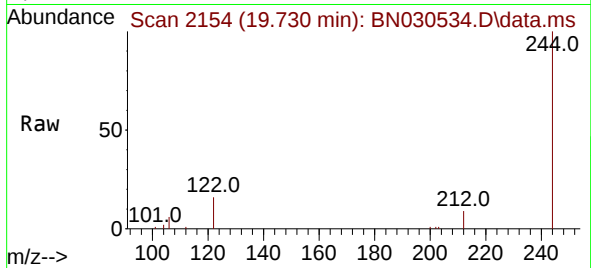




#31
 Terphenyl-d14
 Concen: 0.386 ng
 RT: 19.730 min Scan# 2154
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

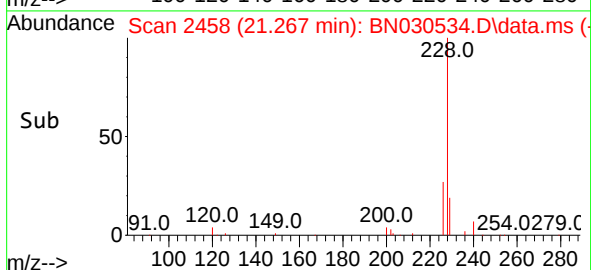
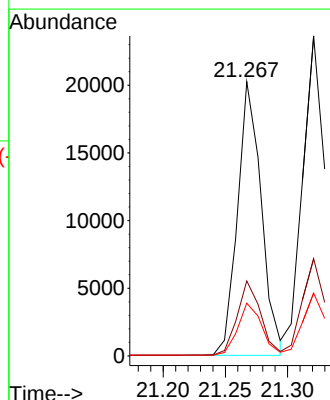
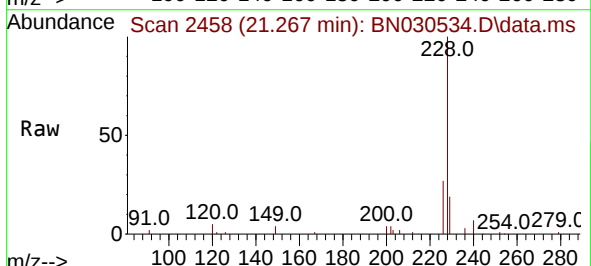
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

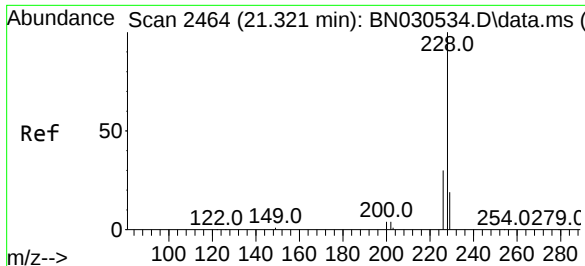
Tgt Ion:244 Resp: 18294
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.9 10.3
 122 15.9 12.7 19.1



#32
 Benzo(a)anthracene
 Concen: 0.369 ng
 RT: 21.267 min Scan# 2458
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

Tgt Ion:228 Resp: 26789
 Ion Ratio Lower Upper
 228 100
 226 27.3 21.8 32.8
 229 19.3 15.4 23.2

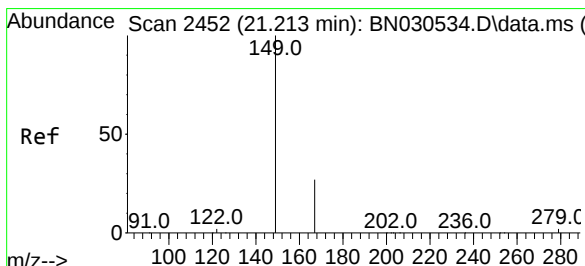
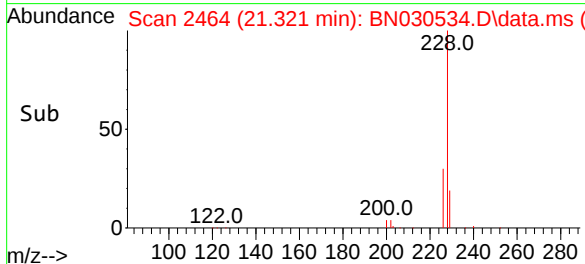
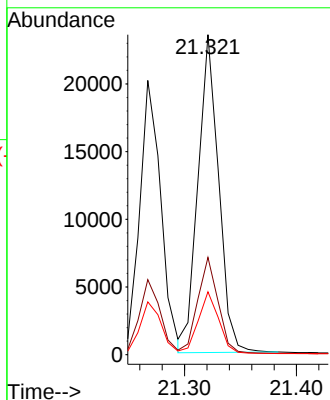
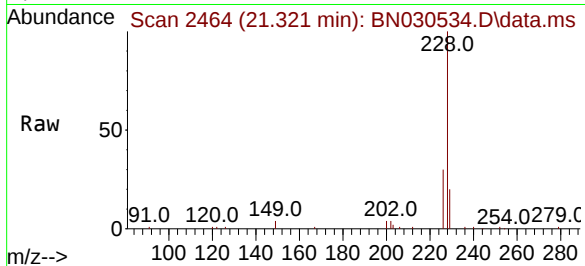




#33
Chrysene
Concen: 0.386 ng
RT: 21.321 min Scan# 2464
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

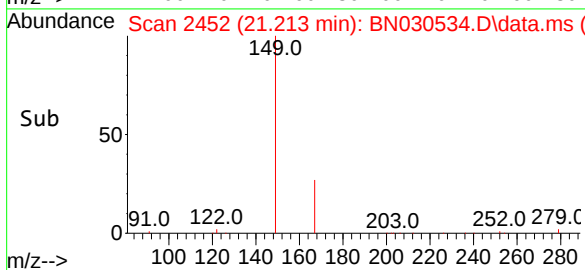
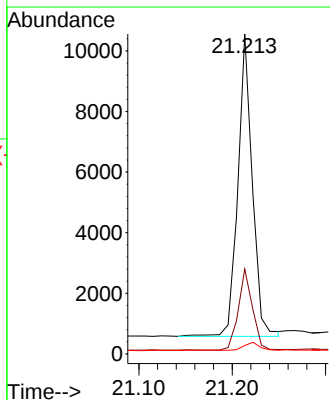
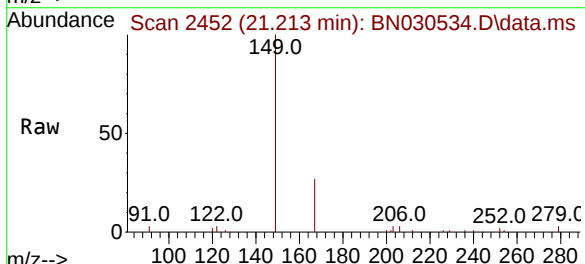
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

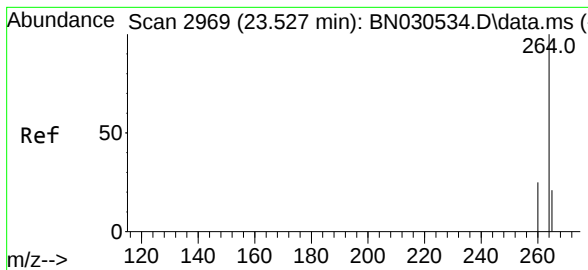
Tgt Ion:228 Resp: 30063
Ion Ratio Lower Upper
228 100
226 30.4 24.3 36.5
229 19.7 15.8 23.6



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.342 ng
RT: 21.213 min Scan# 2452
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:149 Resp: 10761
Ion Ratio Lower Upper
149 100
167 26.2 21.4 32.0
279 3.1 2.3 3.5

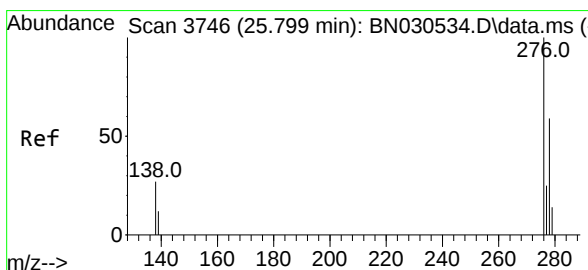
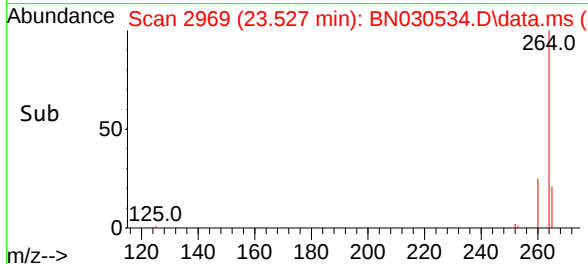
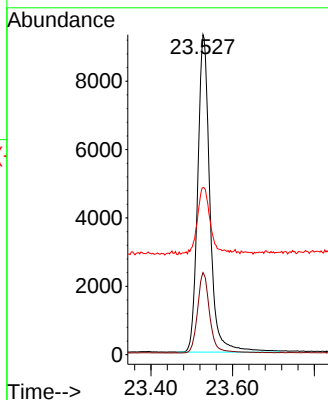
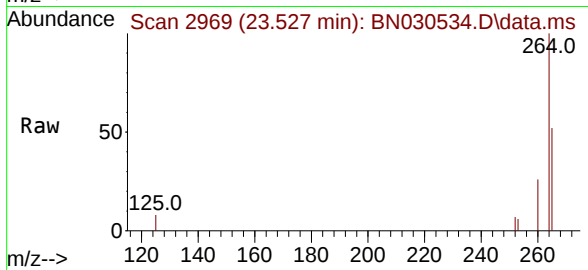




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.527 min Scan# 2969
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

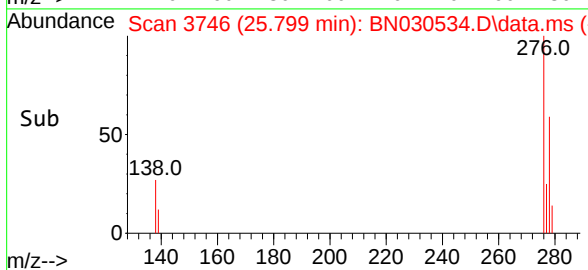
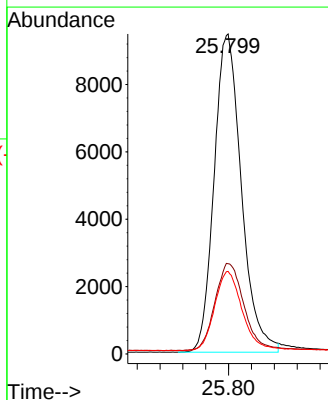
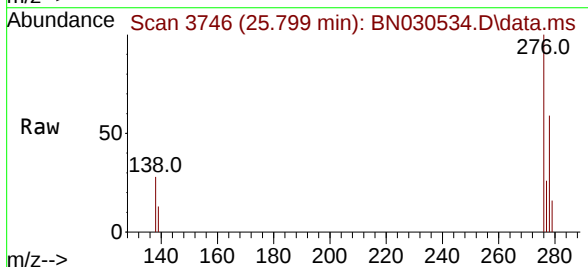
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

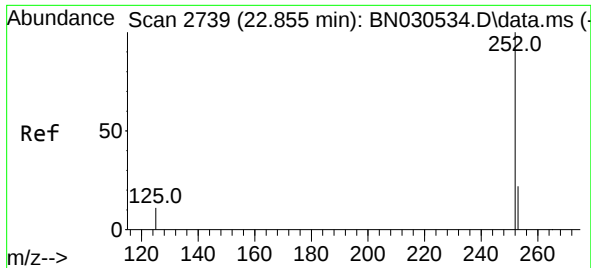
Tgt Ion:	264	Resp:	19294
Ion Ratio	Lower	Upper	
264	100		
260	25.7	20.6	30.8
265	52.3	41.8	62.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.366 ng
RT: 25.799 min Scan# 3746
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:	276	Resp:	31236
Ion Ratio	Lower	Upper	
276	100		
138	28.9	23.0	34.4
277	25.1	20.1	30.1

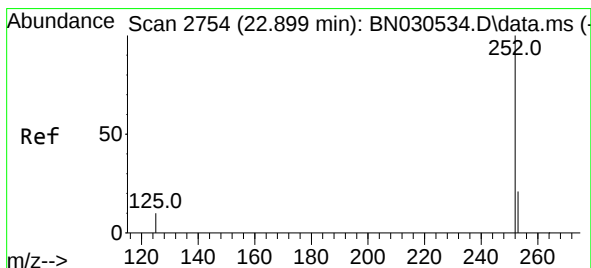
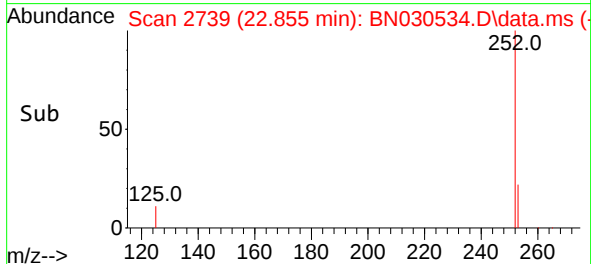
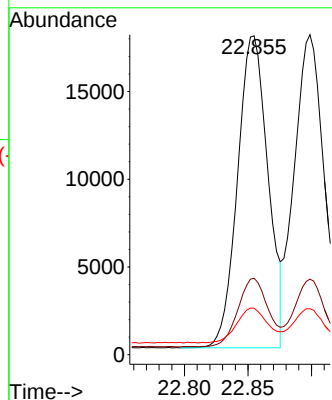
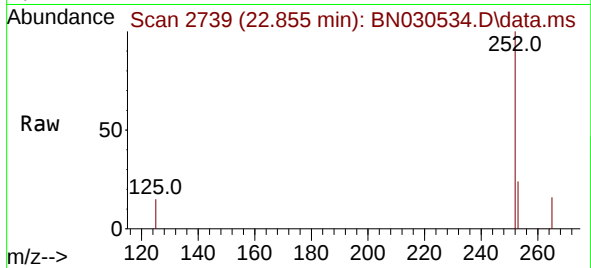




#37
Benzo(b)fluoranthene
Concen: 0.378 ng
RT: 22.855 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

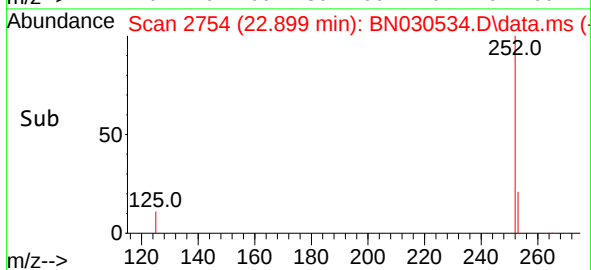
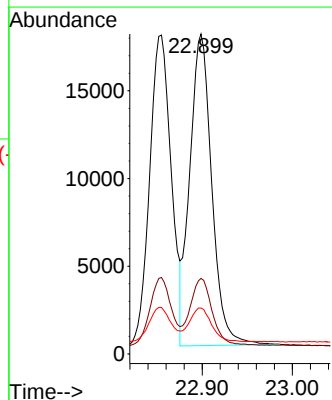
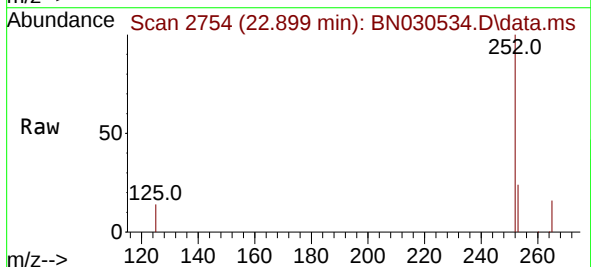
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

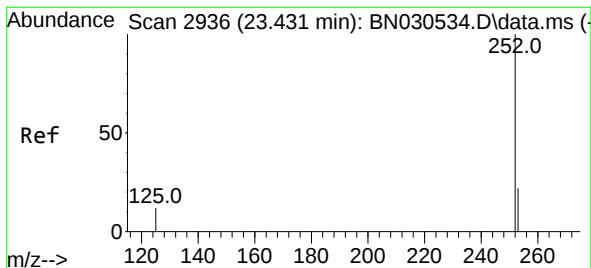
Tgt Ion:252 Resp: 29667
Ion Ratio Lower Upper
252 100
253 24.0 19.2 28.8
125 14.6 11.7 17.5



#38
Benzo(k)fluoranthene
Concen: 0.382 ng
RT: 22.899 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BN030534.D
Acq: 29 Mar 2024 17:09

Tgt Ion:252 Resp: 30065
Ion Ratio Lower Upper
252 100
253 23.6 18.9 28.3
125 14.4 11.5 17.3





#39

Benzo(a)pyrene

Concen: 0.361 ng

RT: 23.431 min Scan# 2936

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

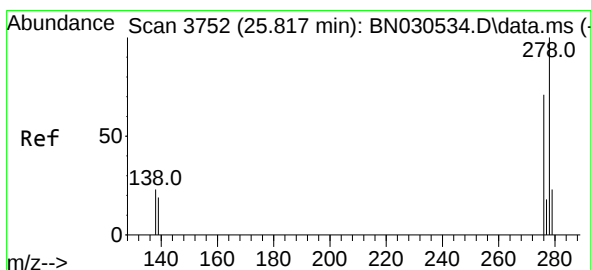
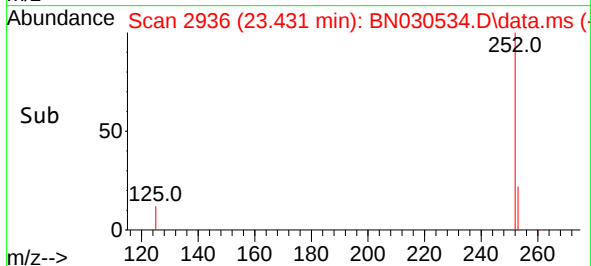
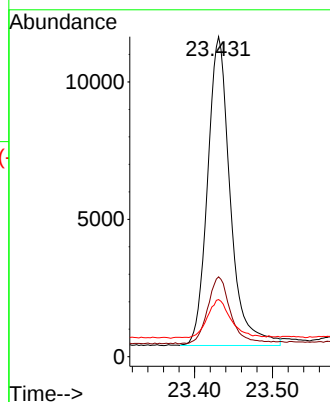
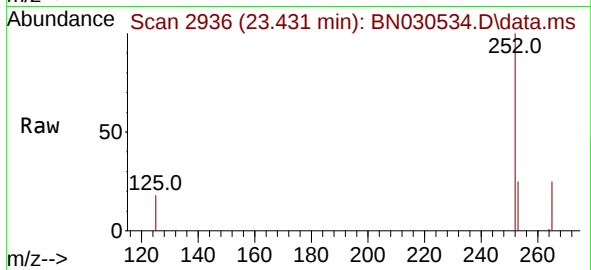
Tgt Ion:252 Resp: 22698

Ion Ratio Lower Upper

252 100

253 25.0 20.0 30.0

125 17.9 14.3 21.5



#40

Dibenzo(a,h)anthracene

Concen: 0.365 ng

RT: 25.817 min Scan# 3752

Delta R.T. 0.000 min

Lab File: BN030534.D

Acq: 29 Mar 2024 17:09

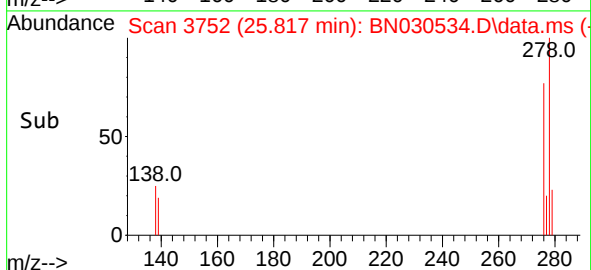
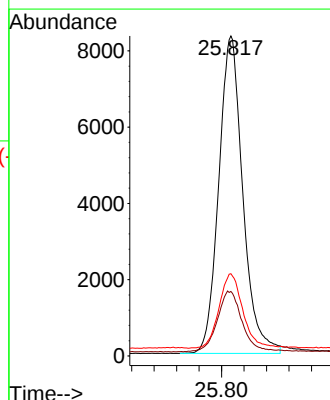
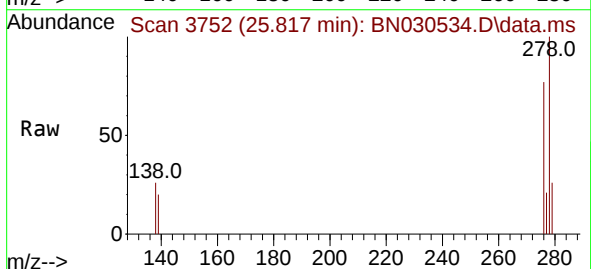
Tgt Ion:278 Resp: 24731

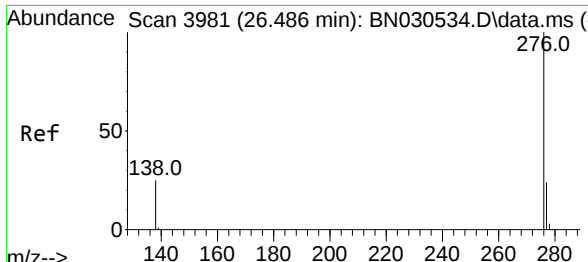
Ion Ratio Lower Upper

278 100

139 20.2 16.2 24.2

279 25.7 20.6 30.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.376 ng
 RT: 26.486 min Scan# 3981
 Delta R.T. 0.000 min
 Lab File: BN030534.D
 Acq: 29 Mar 2024 17:09

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	27393
Ion	Ratio	Lower	Upper
276	100		
277	24.7	19.8	29.6
138	25.8	20.6	31.0

