

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
 Data File : BN024728.D
 Acq On : 03 Apr 2023 13:36
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Apr 04 03:05:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 03 15:20:44 2023
 Response via : Initial Calibration

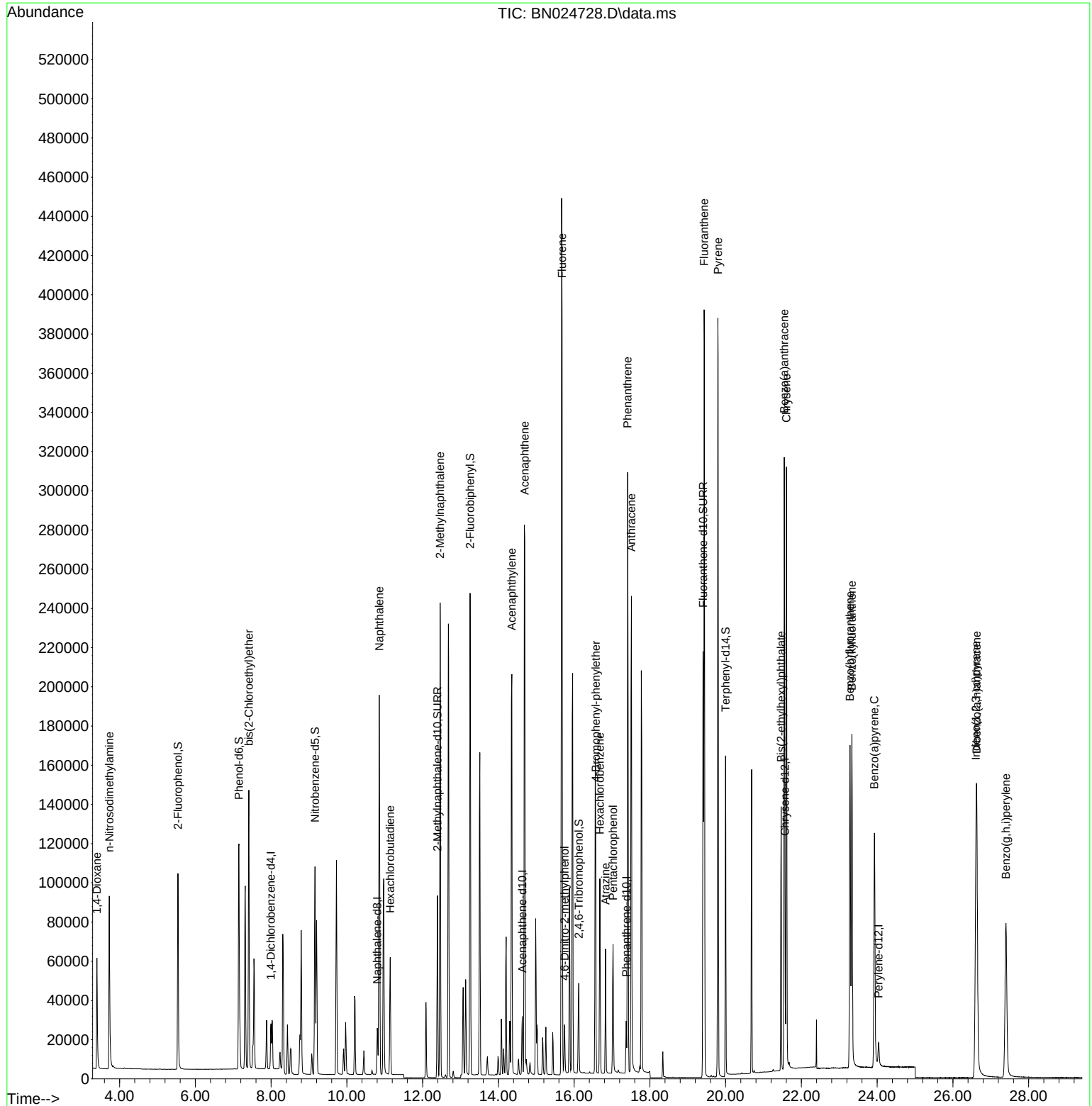
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.997	152	11130	0.400	ng	0.00
7) Naphthalene-d8	10.802	136	30419	0.400	ng	0.00
13) Acenaphthene-d10	14.633	164	16886	0.400	ng	0.00
19) Phenanthrene-d10	17.376	188	33331	0.400	ng	0.00
29) Chrysene-d12	21.565	240	26844	0.400	ng	0.00
35) Perylene-d12	24.038	264	17390	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.541	112	74712	2.951	ng	0.00
5) Phenol-d6	7.152	99	99310	3.118	ng	0.00
8) Nitrobenzene-d5	9.158	82	76385	3.218	ng	0.00
11) 2-Methylnaphthalene-d10	12.391	152	121249	3.109	ng	0.00
14) 2,4,6-Tribromophenol	16.122	330	26121	3.594	ng	0.00
15) 2-Fluorobiphenyl	13.254	172	198889	3.019	ng	0.00
27) Fluoranthene-d10	19.404	212	229841	3.256	ng	0.00
31) Terphenyl-d14	19.998	244	232037	2.991	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.403	88	33749	2.936	ng	97
3) n-Nitrosodimethylamine	3.728	42	59805	3.103	ng	# 98
6) bis(2-Chloroethyl)ether	7.412	93	92988	2.972	ng	100
9) Naphthalene	10.856	128	240741	3.060	ng	99
10) Hexachlorobutadiene	11.144	225	47350	3.029	ng	# 99
12) 2-Methylnaphthalene	12.463	142	164801	3.119	ng	99
16) Acenaphthylene	14.355	152	237390	3.376	ng	100
17) Acenaphthene	14.697	154	152971	3.145	ng	96
18) Fluorene	15.680	166	211485	3.162	ng	99
20) 4,6-Dinitro-2-methylph...	15.750	198	14188	3.258	ng	# 38
21) 4-Bromophenyl-phenylether	16.569	248	63352	3.172	ng	97
22) Hexachlorobenzene	16.681	284	72617	3.090	ng	99
23) Atrazine	16.829	200	42604	3.502	ng	96
24) Pentachlorophenol	17.028	266	31786	3.832	ng	99
25) Phenanthrene	17.413	178	303936	3.157	ng	100
26) Anthracene	17.512	178	277954	3.331	ng	99
28) Fluoranthene	19.433	202	338382	3.305	ng	100
30) Pyrene	19.796	202	339158	3.004	ng	100
32) Benzo(a)anthracene	21.547	228	268890	3.125	ng	99
33) Chrysene	21.601	228	284924	2.999	ng	99
34) Bis(2-ethylhexyl)phtha...	21.467	149	120169	3.117	ng	99
36) Indeno(1,2,3-cd)pyrene	26.611	276	208665	3.162	ng	100
37) Benzo(b)fluoranthene	23.284	252	225259	3.188	ng	# 92
38) Benzo(k)fluoranthene	23.334	252	230367	3.290	ng	# 91
39) Benzo(a)pyrene	23.927	252	196643	3.277	ng	# 87
40) Dibenzo(a,h)anthracene	26.629	278	169144	3.253	ng	95
41) Benzo(g,h,i)perylene	27.401	276	187781	3.086	ng	98

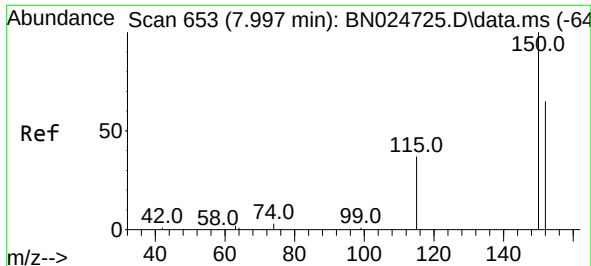
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040323\
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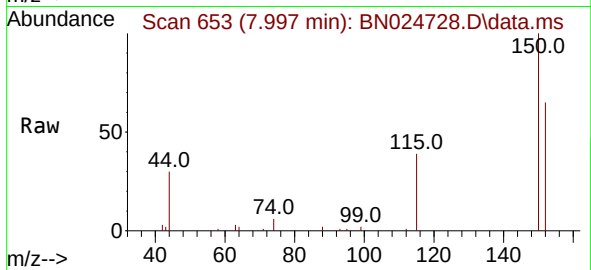
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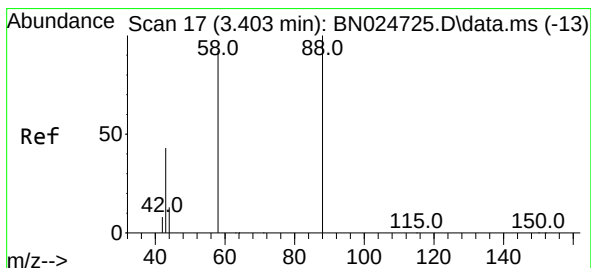
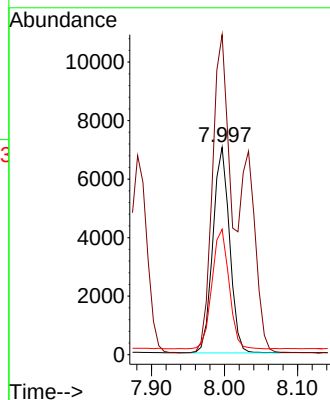
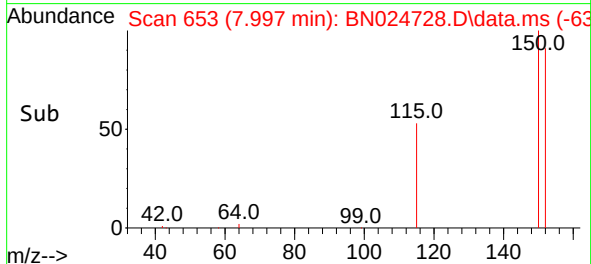


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.997 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

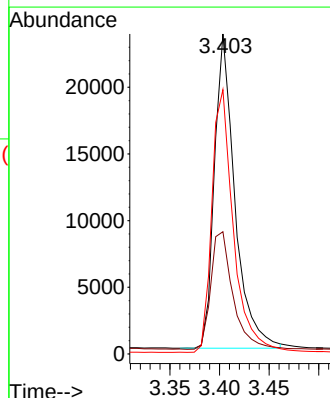
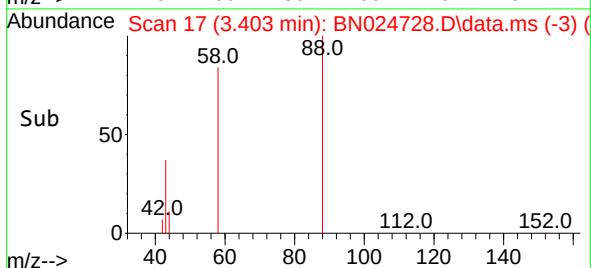
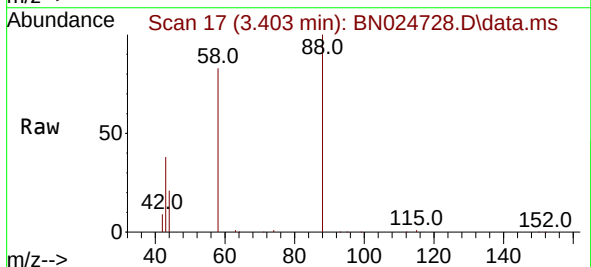


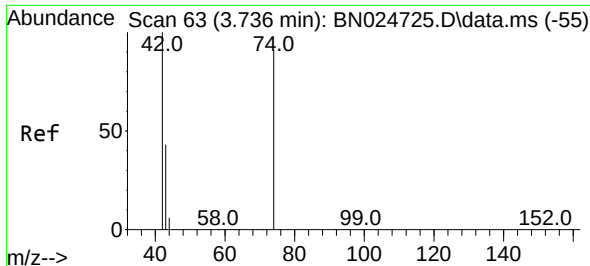
Tgt Ion:152 Resp: 11130
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.0 184.4
 115 60.5 48.7 73.1



#2
 1,4-Dioxane
 Concen: 2.936 ng
 RT: 3.403 min Scan# 17
 Delta R.T. 0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

Tgt Ion: 88 Resp: 33749
 Ion Ratio Lower Upper
 88 100
 43 40.5 32.8 49.2
 58 87.8 73.0 109.6

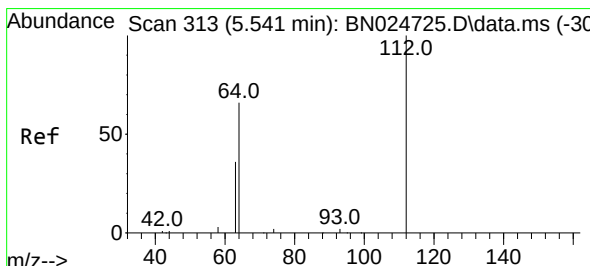
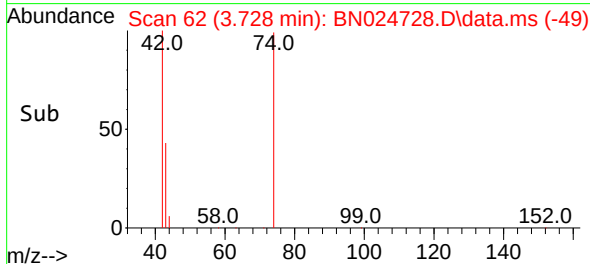
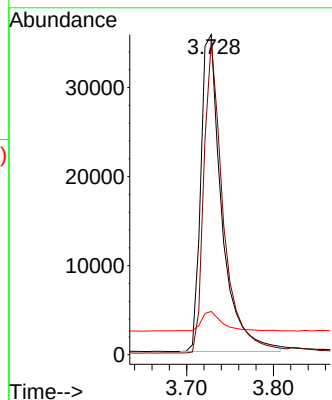
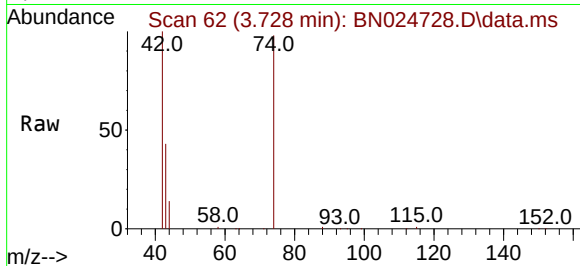




#3
n-Nitrosodimethylamine
Concen: 3.103 ng
RT: 3.728 min Scan# 61
Delta R.T. -0.007 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

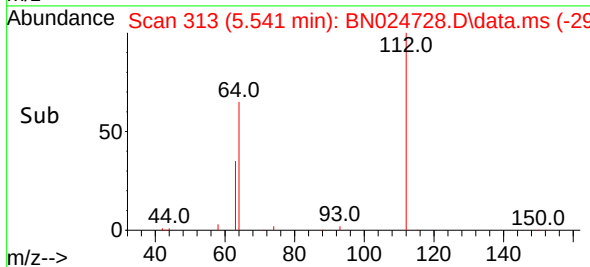
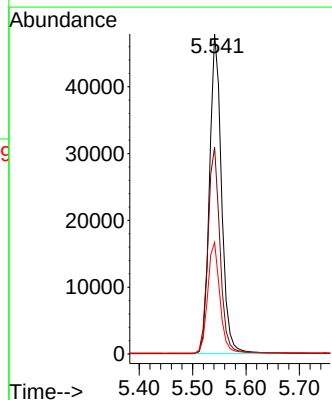
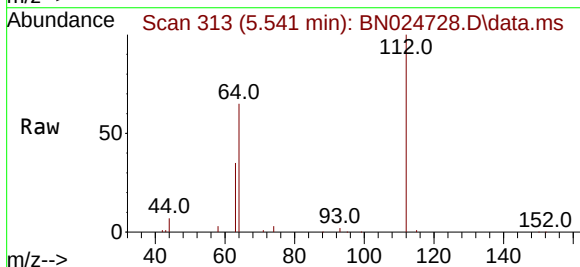
Instrument :
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ClientSampleId :
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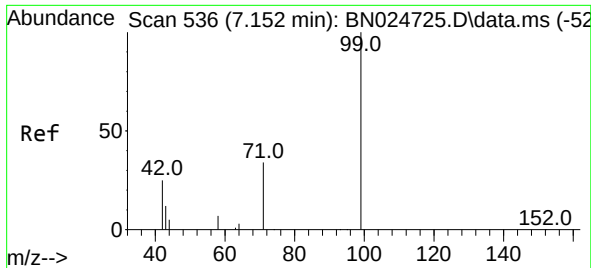
Tgt Ion: 42 Resp: 59805
Ion Ratio Lower Upper
42 100
74 91.6 73.9 110.9
44 6.5 7.6 11.4#



#4
2-Fluorophenol
Concen: 2.951 ng
RT: 5.541 min Scan# 313
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion: 112 Resp: 74712
Ion Ratio Lower Upper
112 100
64 65.2 52.1 78.1
63 35.1 28.7 43.1

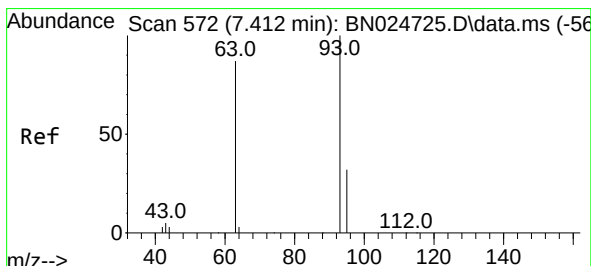
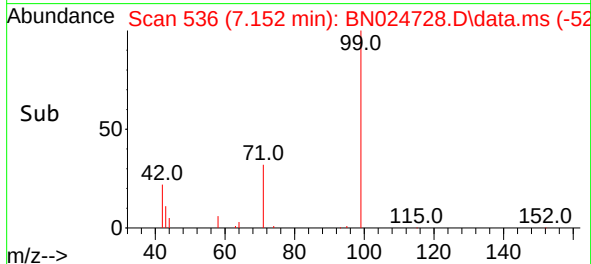
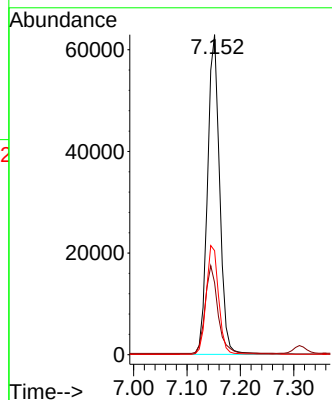
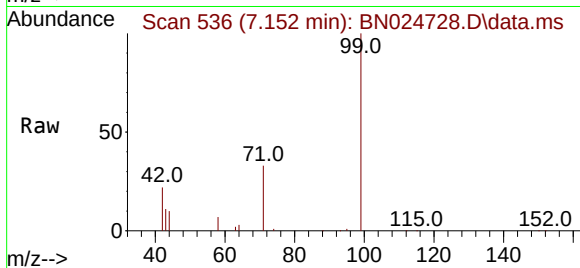




#5
Phenol-d6
Concen: 3.118 ng
RT: 7.152 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

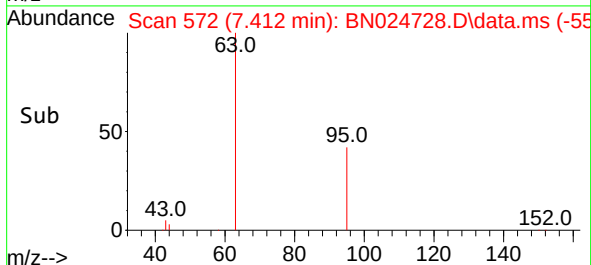
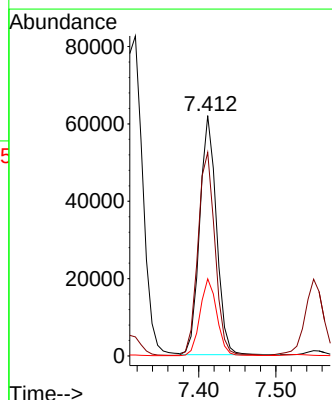
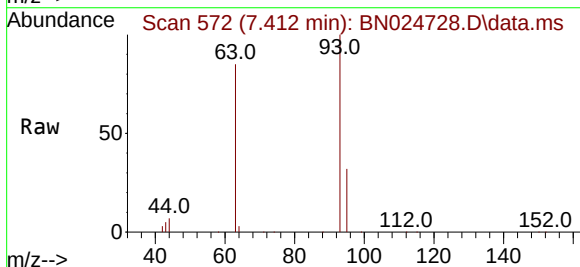
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

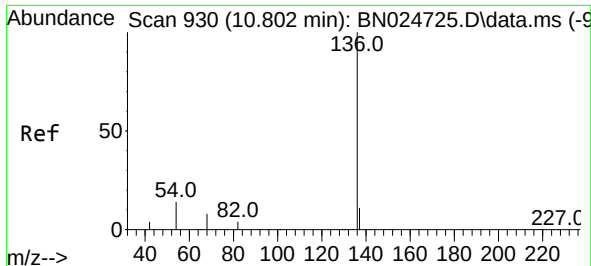
Tgt Ion: 99 Resp: 99310
Ion Ratio Lower Upper
99 100
42 28.9 23.7 35.5
71 34.9 28.2 42.4



#6
bis(2-Chloroethyl)ether
Concen: 2.972 ng
RT: 7.412 min Scan# 572
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion: 93 Resp: 92988
Ion Ratio Lower Upper
93 100
63 86.8 69.0 103.6
95 32.4 26.1 39.1

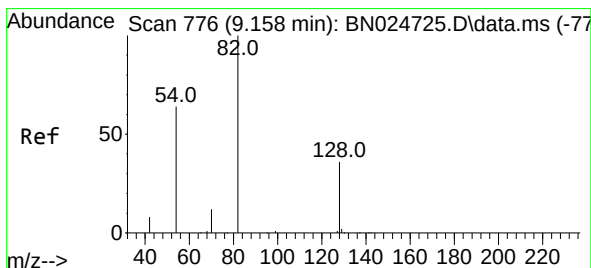
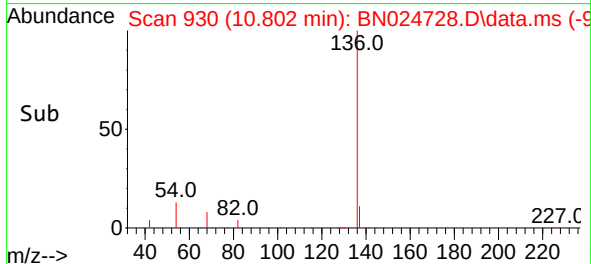
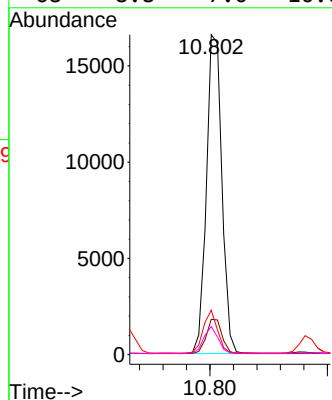
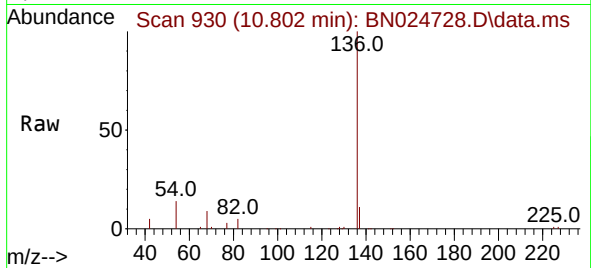




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.802 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

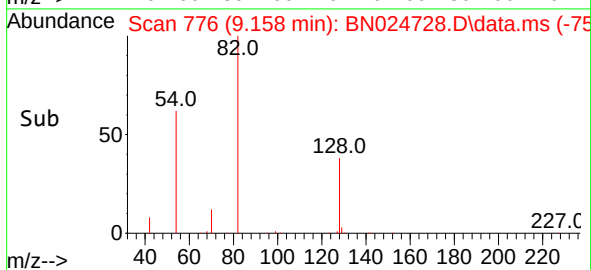
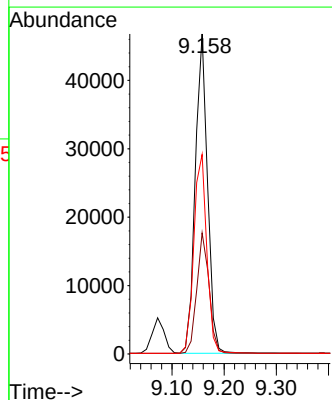
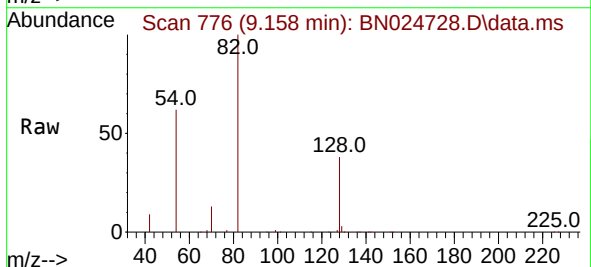
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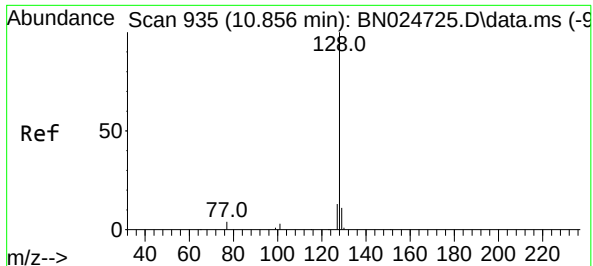
Tgt Ion:136 Resp: 30419
Ion Ratio Lower Upper
136 100
137 11.1 9.0 13.6
54 13.9 11.4 17.0
68 8.8 7.0 10.6



#8
Nitrobenzene-d5
Concen: 3.218 ng
RT: 9.158 min Scan# 776
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion: 82 Resp: 76385
Ion Ratio Lower Upper
82 100
128 37.9 29.4 44.2
54 62.4 51.3 76.9

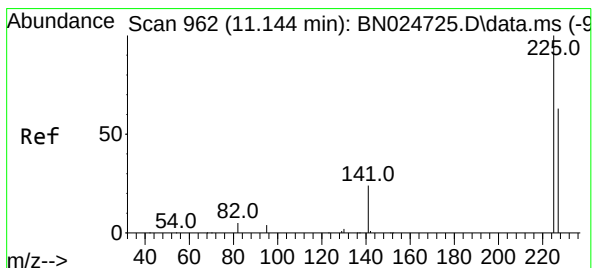
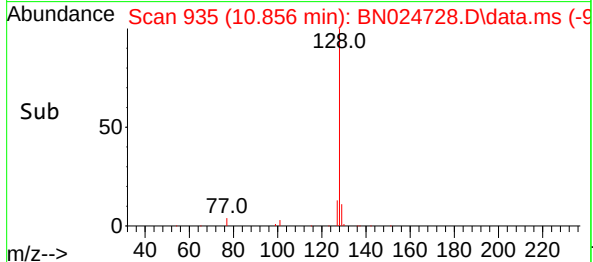
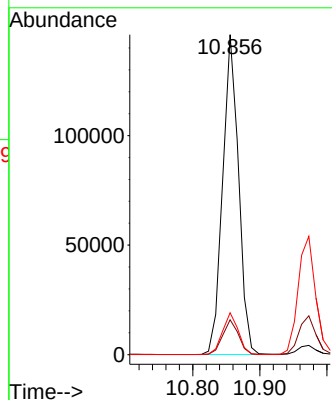
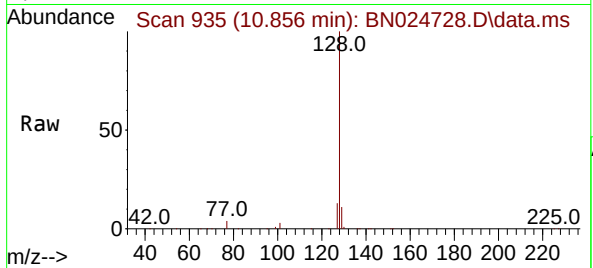




#9
Naphthalene
Concen: 3.060 ng
RT: 10.856 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

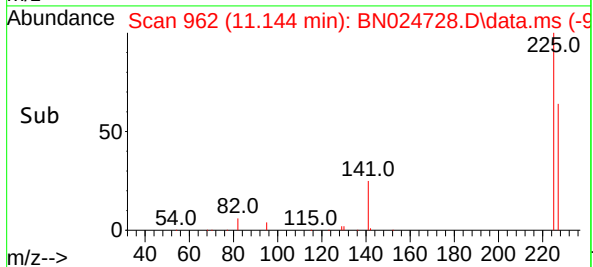
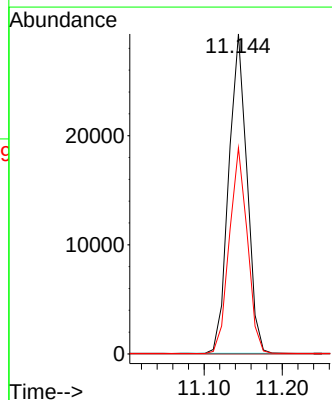
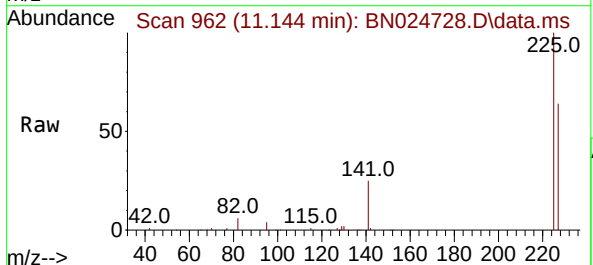
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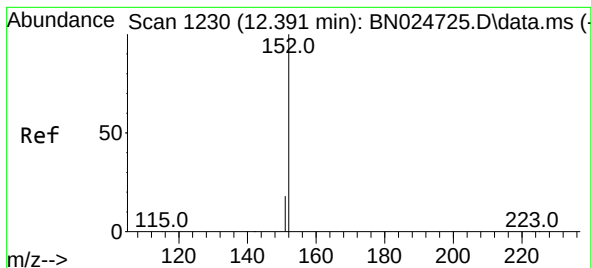
Tgt Ion:128 Resp: 240741
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 3.029 ng
RT: 11.144 min Scan# 962
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:225 Resp: 47350
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.5 75.7

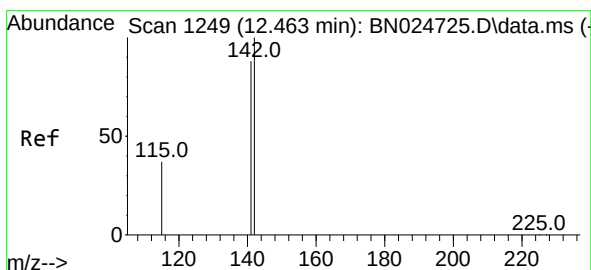
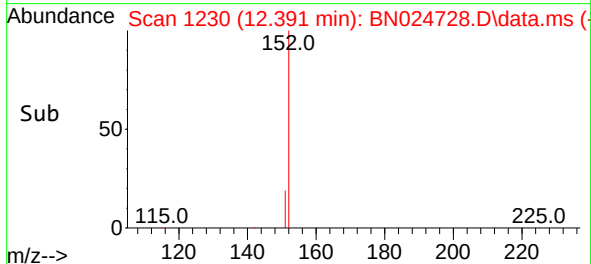
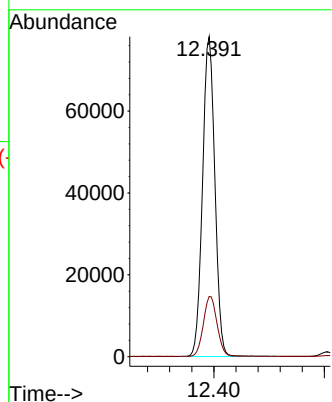
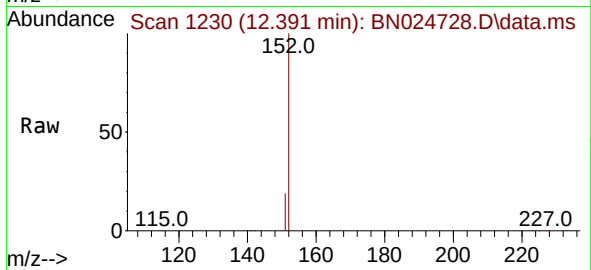




#11
2-Methylnaphthalene-d10
Concen: 3.109 ng
RT: 12.391 min Scan# 1230
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

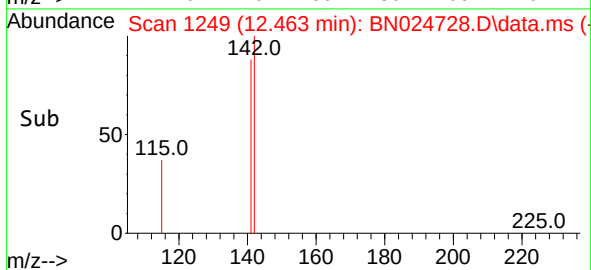
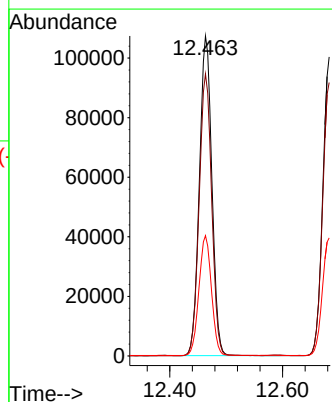
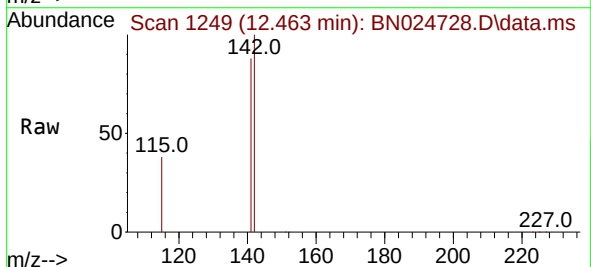
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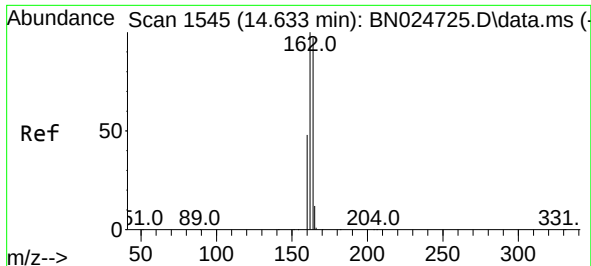
Tgt Ion:152 Resp: 121249
Ion Ratio Lower Upper
152 100
151 20.7 16.6 25.0



#12
2-Methylnaphthalene
Concen: 3.119 ng
RT: 12.463 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:142 Resp: 164801
Ion Ratio Lower Upper
142 100
141 88.1 70.5 105.7
115 37.6 30.9 46.3

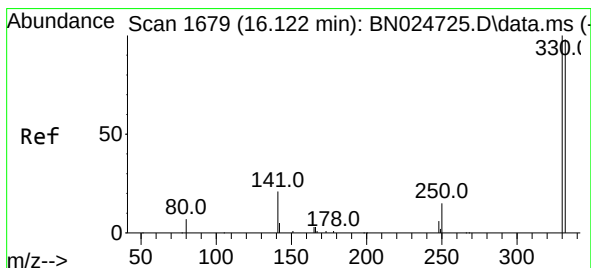
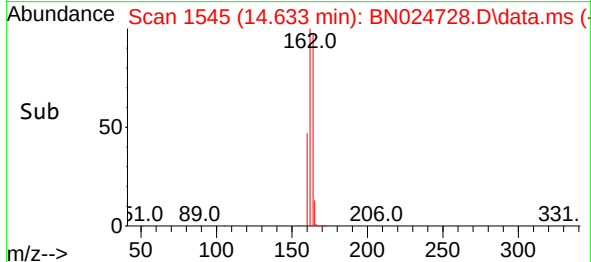
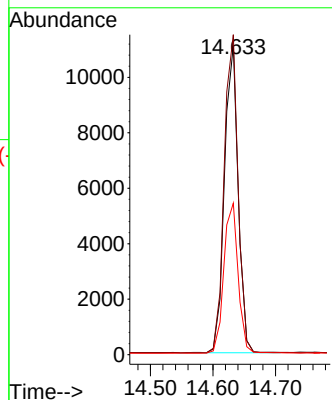
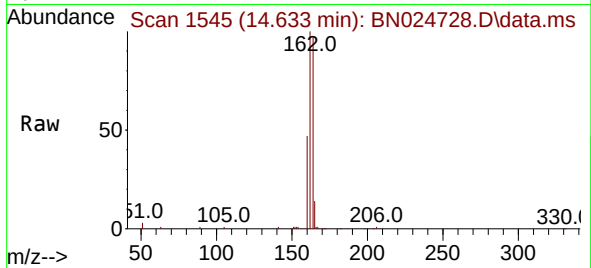




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.633 min Scan# 1545
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

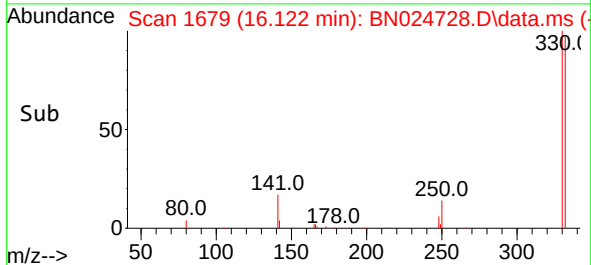
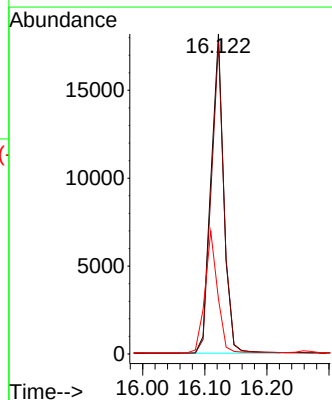
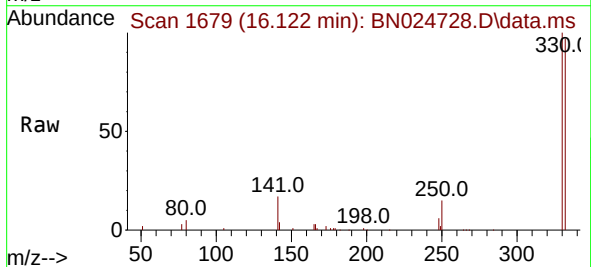
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ClientSampleId :
SSTDICC3.2

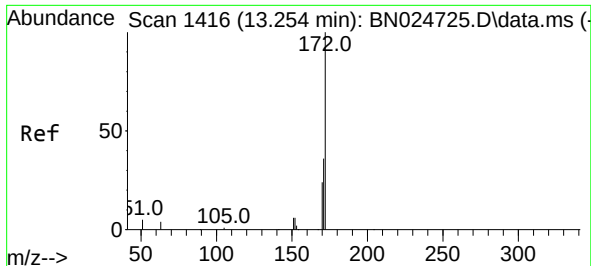
Tgt Ion:164 Resp: 16886
Ion Ratio Lower Upper
164 100
162 103.5 82.2 123.4
160 49.0 39.4 59.0



#14
2,4,6-Tribromophenol
Concen: 3.594 ng
RT: 16.122 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:330 Resp: 26121
Ion Ratio Lower Upper
330 100
332 96.3 77.6 116.4
141 37.3 29.6 44.4

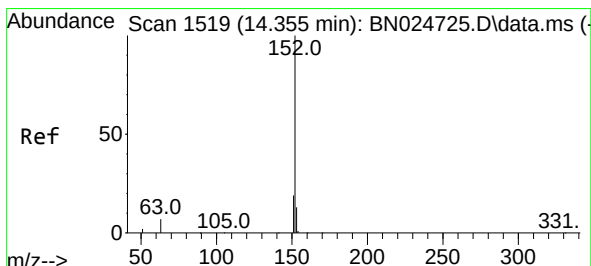
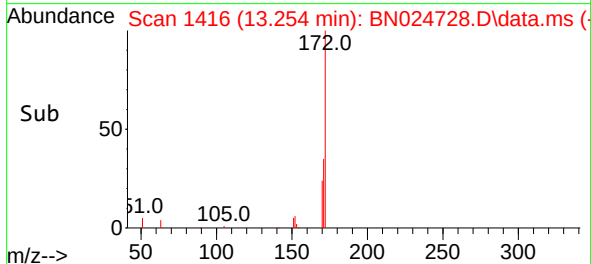
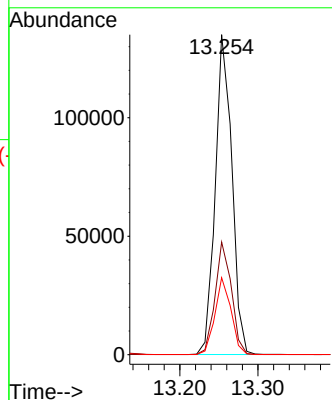
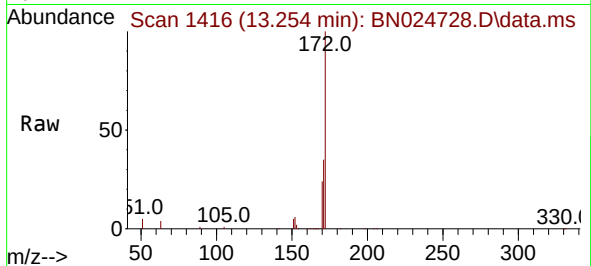




#15
2-Fluorobiphenyl
Concen: 3.019 ng
RT: 13.254 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

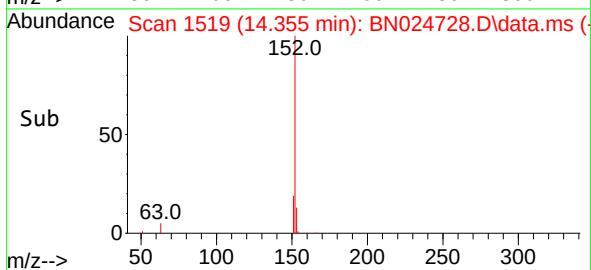
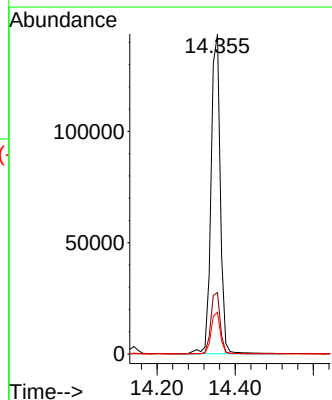
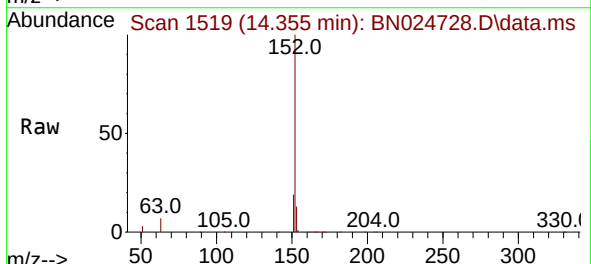
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

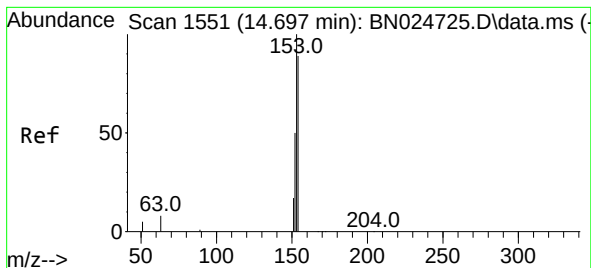
Tgt Ion:172 Resp: 198889
Ion Ratio Lower Upper
172 100
171 35.2 28.8 43.2
170 24.1 19.5 29.3



#16
Acenaphthylene
Concen: 3.376 ng
RT: 14.355 min Scan# 1519
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:152 Resp: 237390
Ion Ratio Lower Upper
152 100
151 19.3 15.2 22.8
153 12.9 10.4 15.6





#17

Acenaphthene

Concen: 3.145 ng

RT: 14.697 min Scan# 1551

Delta R.T. 0.000 min

Lab File: BN024728.D

Acq: 03 Apr 2023 13:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

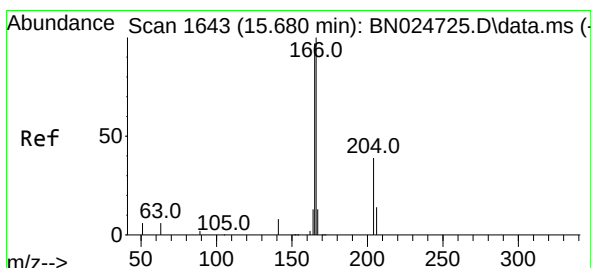
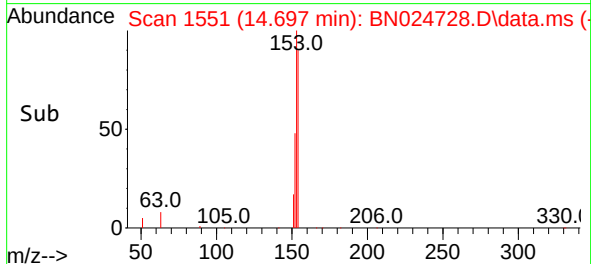
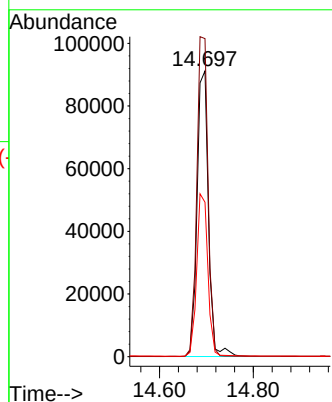
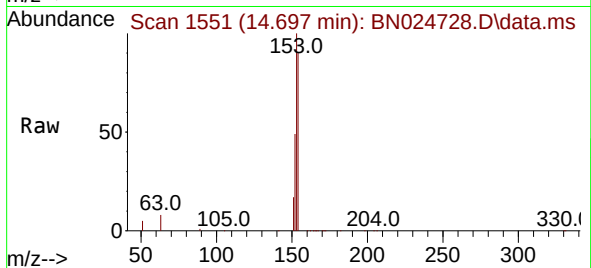
Tgt Ion:154 Resp: 152971

Ion Ratio Lower Upper

154 100

153 111.0 92.5 138.7

152 55.8 47.2 70.8



#18

Fluorene

Concen: 3.162 ng

RT: 15.680 min Scan# 1643

Delta R.T. 0.000 min

Lab File: BN024728.D

Acq: 03 Apr 2023 13:36

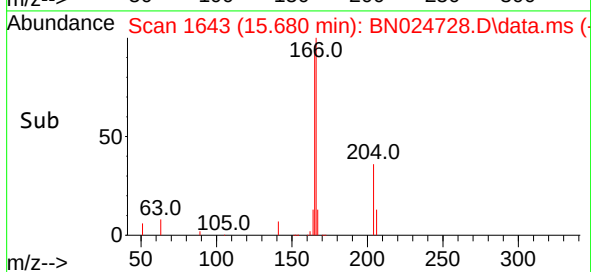
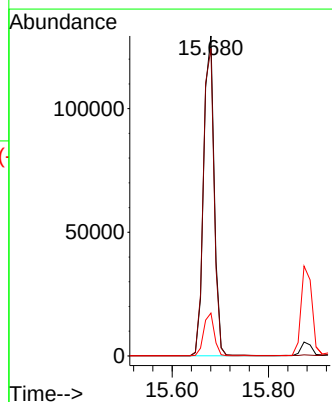
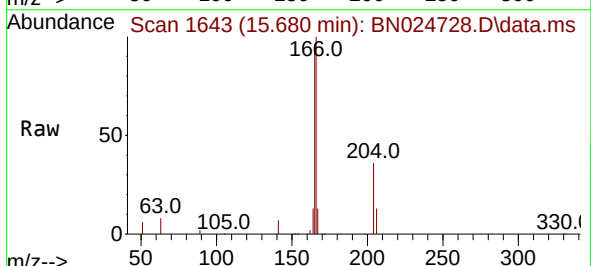
Tgt Ion:166 Resp: 211485

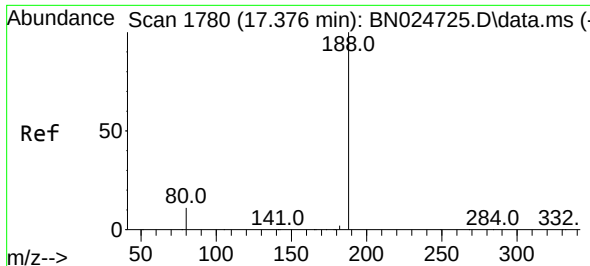
Ion Ratio Lower Upper

166 100

165 98.0 79.1 118.7

167 13.2 10.6 16.0

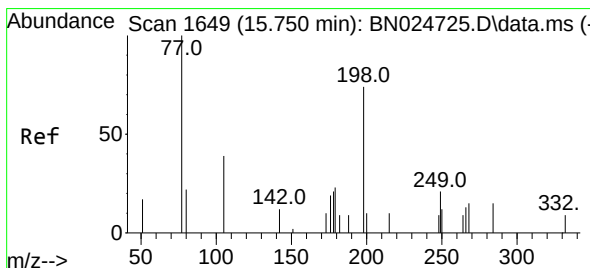
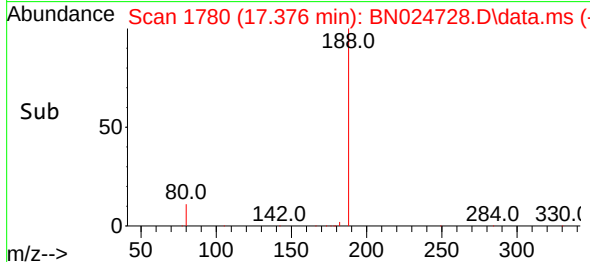
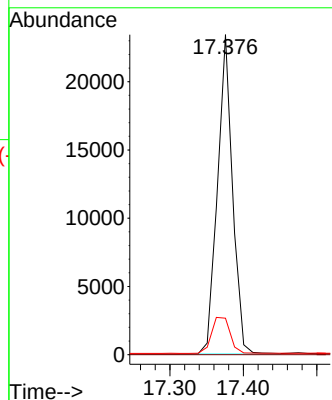
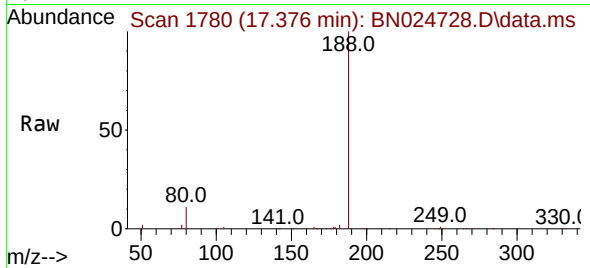




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.376 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

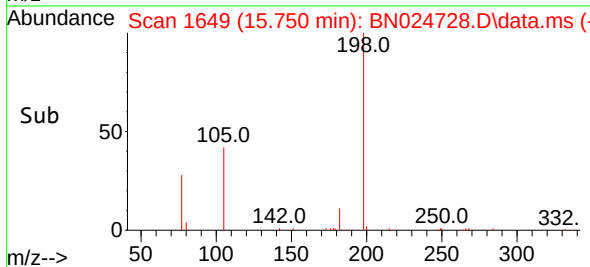
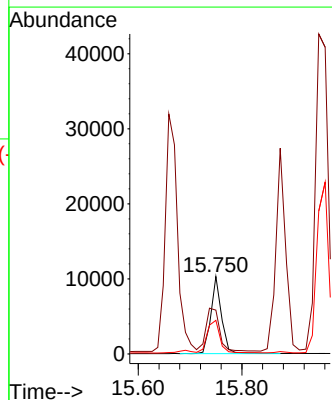
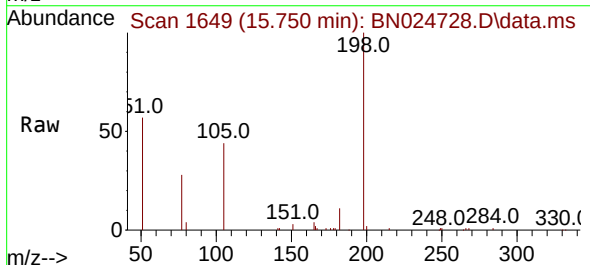
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

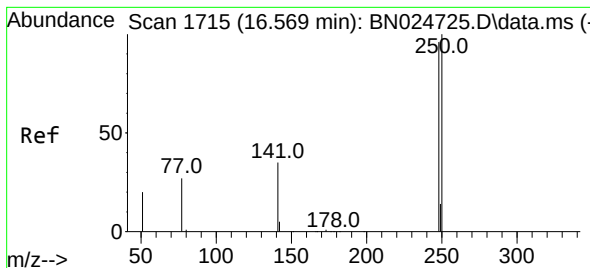
Tgt Ion:188 Resp: 33331
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.4 9.2 13.8



#20
4,6-Dinitro-2-methylphenol
Concen: 3.258 ng
RT: 15.750 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:198 Resp: 14188
Ion Ratio Lower Upper
198 100
51 56.7 118.9 178.3#
105 43.5 64.6 97.0#

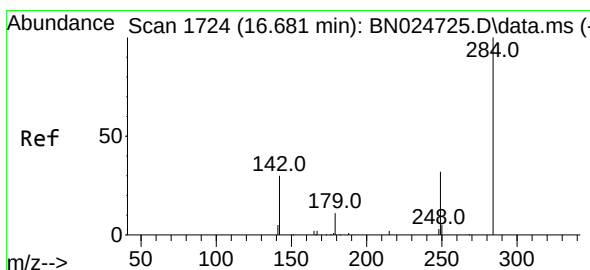
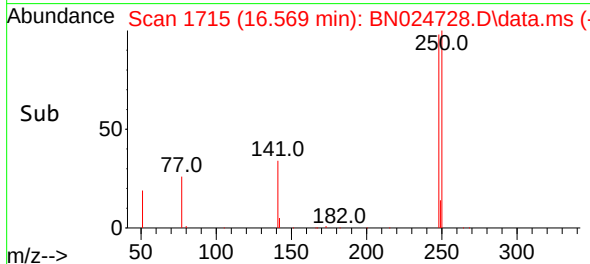
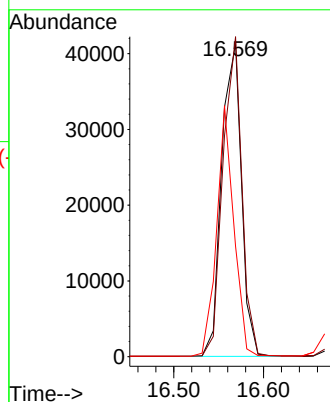
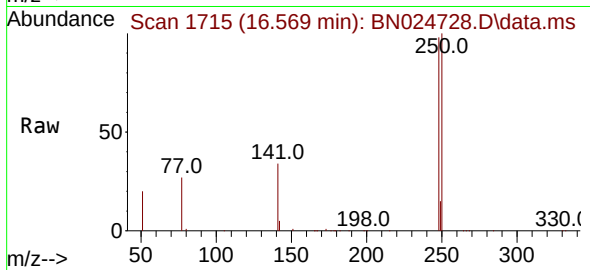




#21
4-Bromophenyl-phenylether
Concen: 3.172 ng
RT: 16.569 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

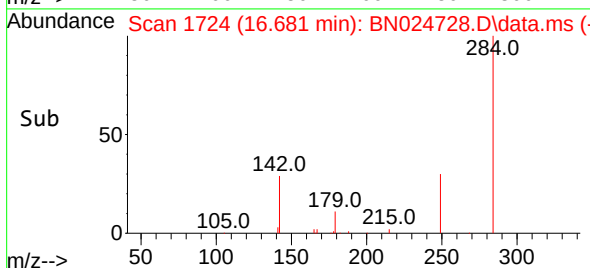
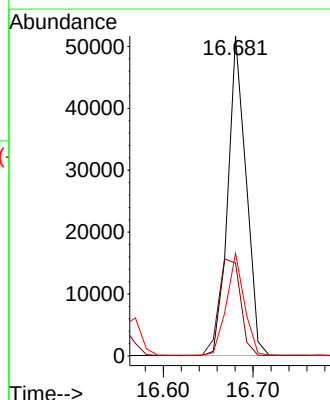
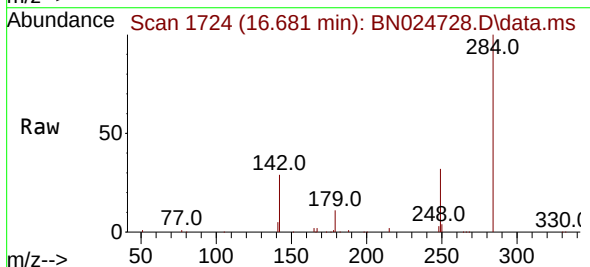
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

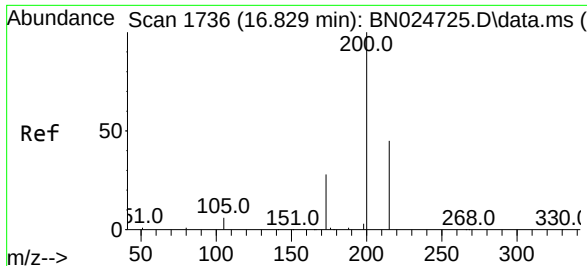
Tgt Ion:248 Resp: 63352
Ion Ratio Lower Upper
248 100
250 102.2 83.6 125.4
141 35.3 30.3 45.5



#22
Hexachlorobenzene
Concen: 3.090 ng
RT: 16.681 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:284 Resp: 72617
Ion Ratio Lower Upper
284 100
142 36.4 29.4 44.2
249 31.2 24.8 37.2

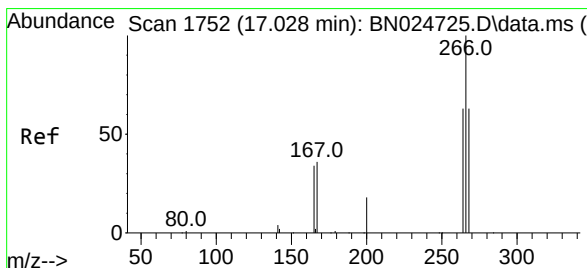
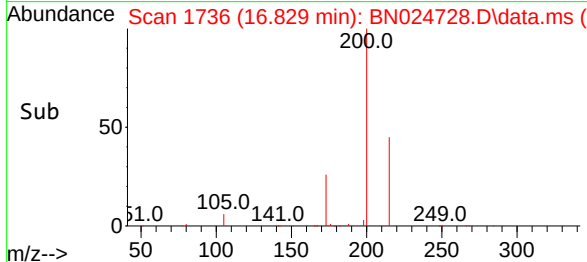
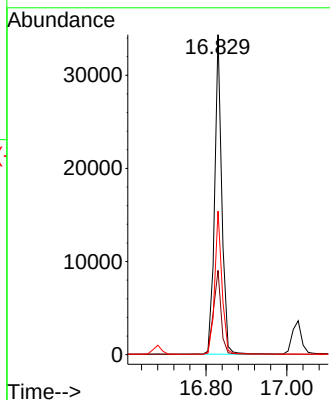
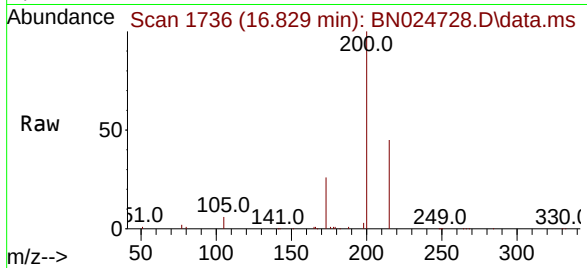




#23
 Atrazine
 Concen: 3.502 ng
 RT: 16.829 min Scan# 1736
 Delta R.T. 0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

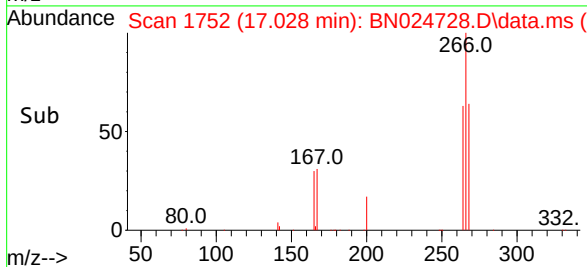
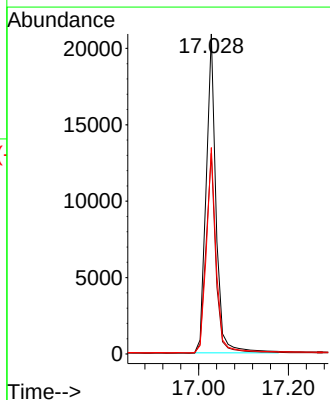
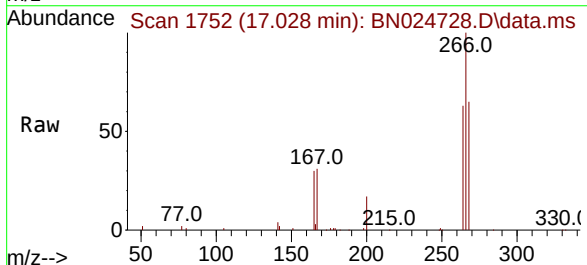
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

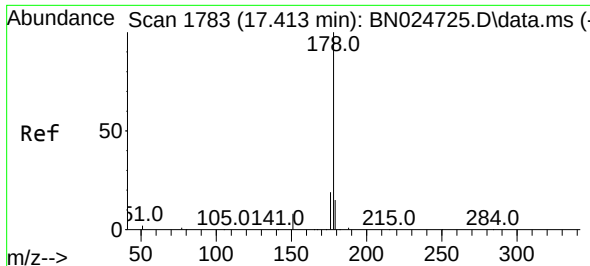
Tgt Ion:200 Resp: 42604
 Ion Ratio Lower Upper
 200 100
 173 26.4 23.7 35.5
 215 44.9 37.0 55.4



#24
 Pentachlorophenol
 Concen: 3.832 ng
 RT: 17.028 min Scan# 1752
 Delta R.T. 0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

Tgt Ion:266 Resp: 31786
 Ion Ratio Lower Upper
 266 100
 264 63.0 49.4 74.0
 268 63.7 51.0 76.4

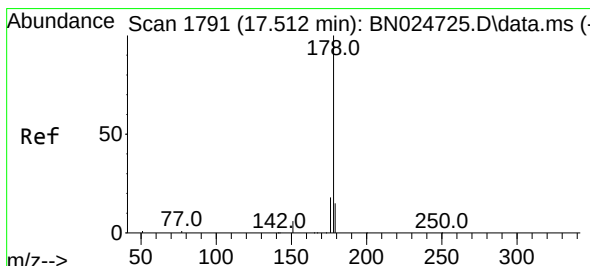
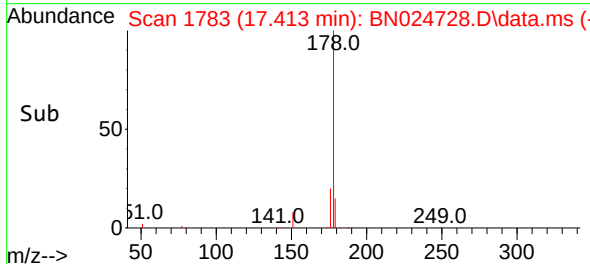
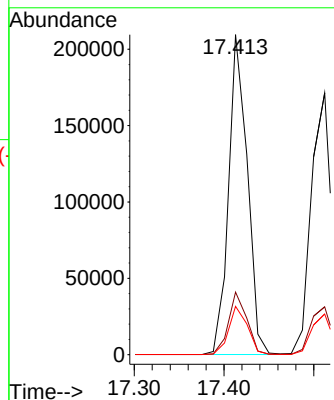
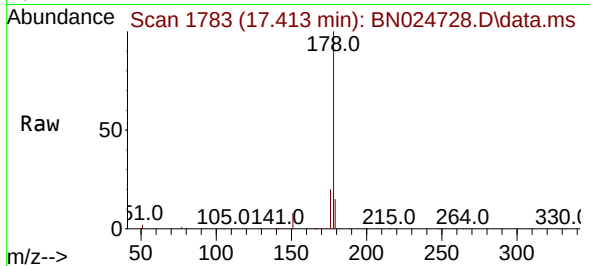




#25
Phenanthrene
Concen: 3.157 ng
RT: 17.413 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

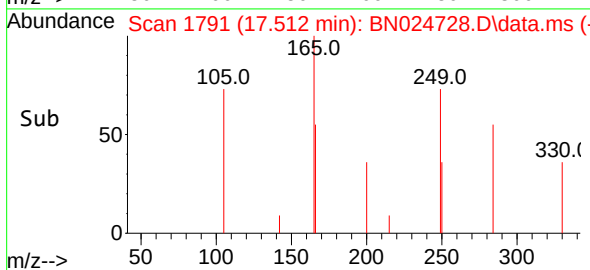
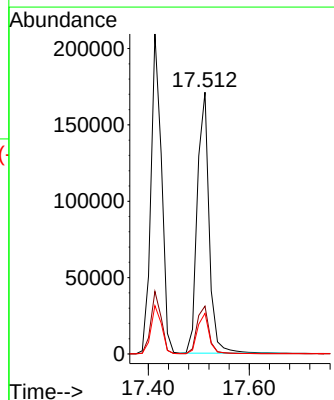
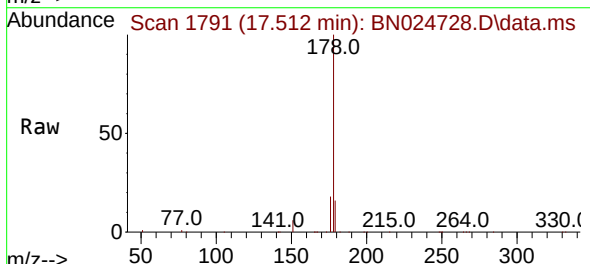
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

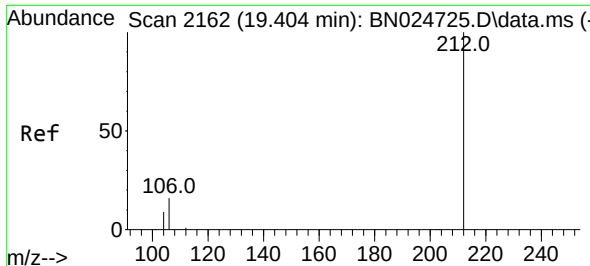
Tgt Ion:178 Resp: 303936
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.4



#26
Anthracene
Concen: 3.331 ng
RT: 17.512 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:178 Resp: 277954
Ion Ratio Lower Upper
178 100
176 18.7 14.6 21.8
179 15.3 12.0 18.0

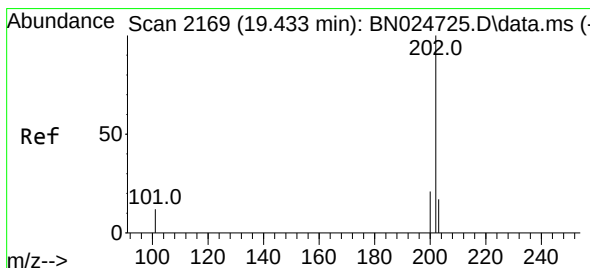
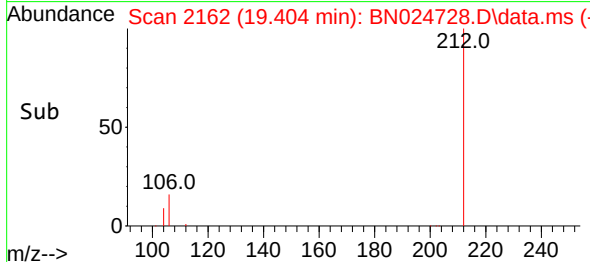
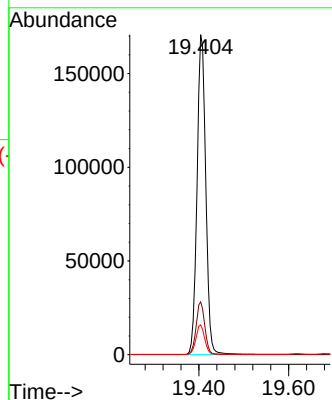
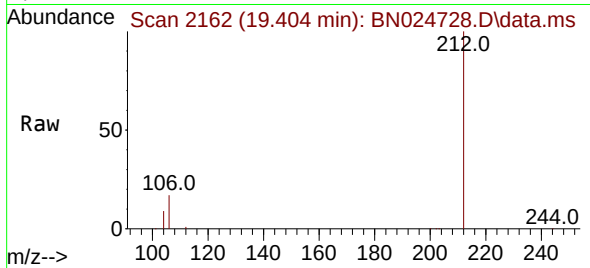




#27
Fluoranthene-d10
Concen: 3.256 ng
RT: 19.404 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

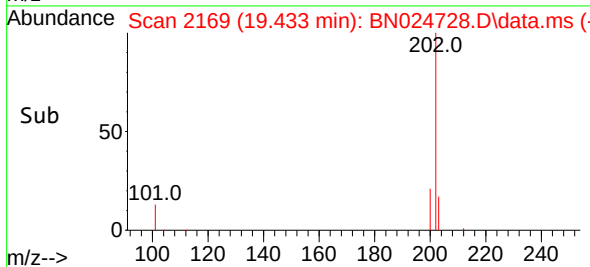
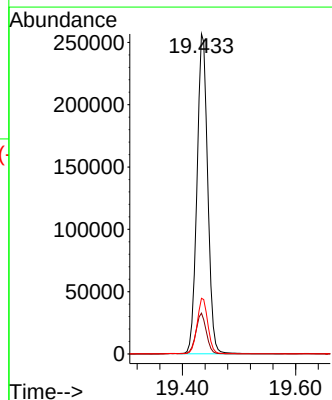
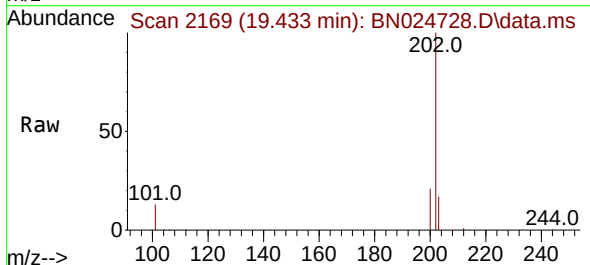
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

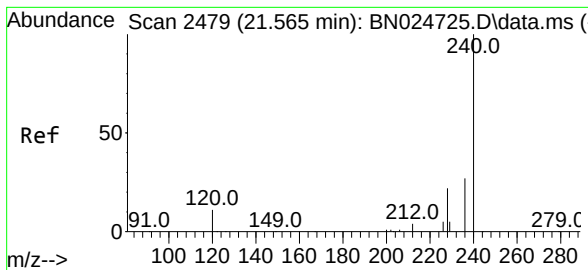
Tgt Ion:212 Resp: 229841
Ion Ratio Lower Upper
212 100
106 16.4 13.0 19.4
104 9.2 7.4 11.0



#28
Fluoranthene
Concen: 3.305 ng
RT: 19.433 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:202 Resp: 338382
Ion Ratio Lower Upper
202 100
101 12.6 10.1 15.1
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.565 min Scan# 2479

Delta R.T. 0.000 min

Lab File: BN024728.D

Acq: 03 Apr 2023 13:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

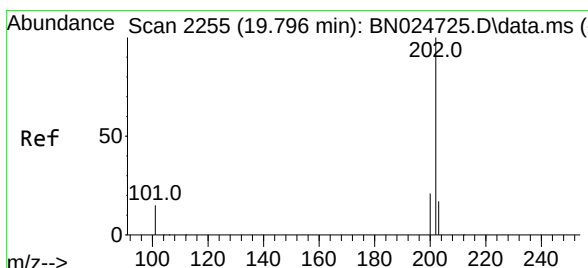
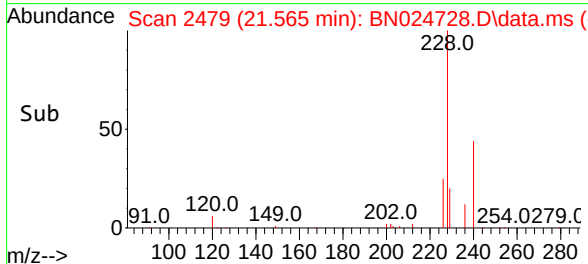
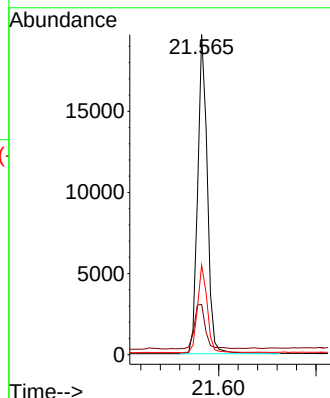
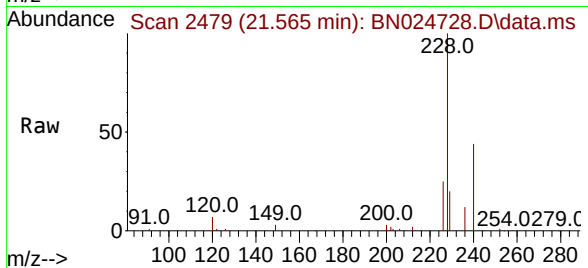
Tgt Ion:240 Resp: 26844

Ion Ratio Lower Upper

240 100

120 15.7 10.6 16.0

236 28.0 22.3 33.5



#30

Pyrene

Concen: 3.004 ng

RT: 19.796 min Scan# 2255

Delta R.T. 0.000 min

Lab File: BN024728.D

Acq: 03 Apr 2023 13:36

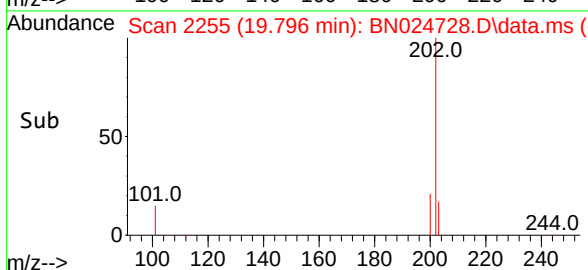
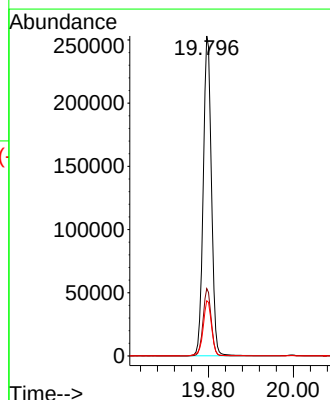
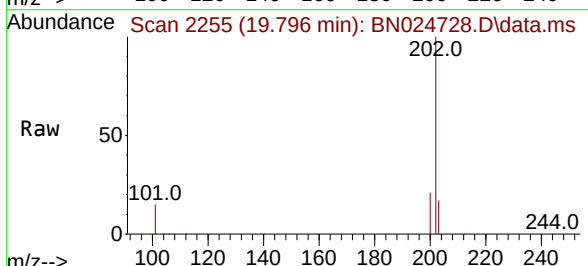
Tgt Ion:202 Resp: 339158

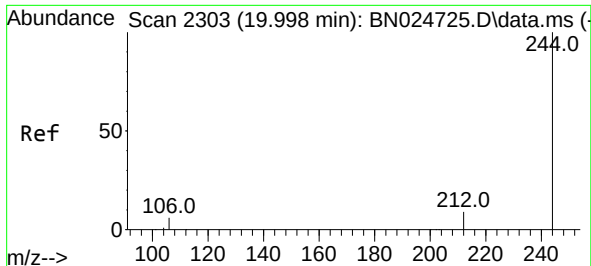
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.7 14.2 21.2

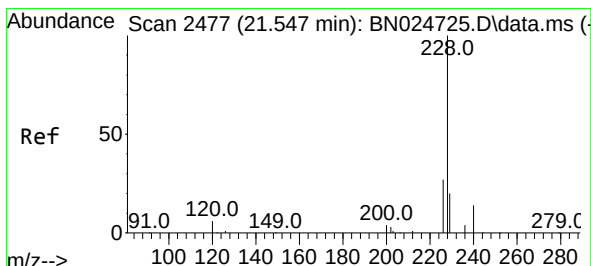
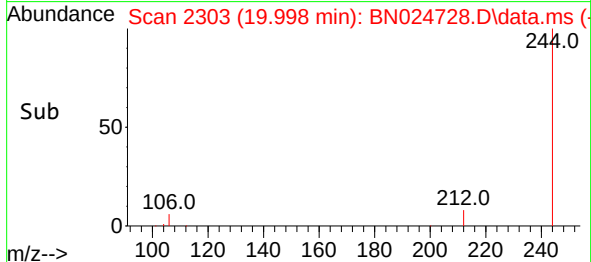
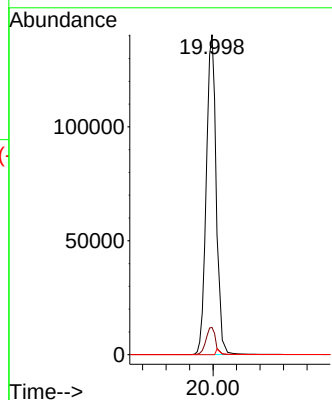
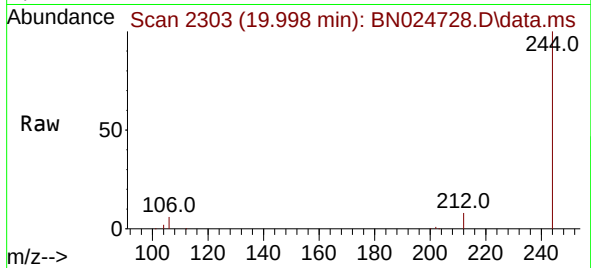




#31
 Terphenyl-d14
 Concen: 2.991 ng
 RT: 19.998 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

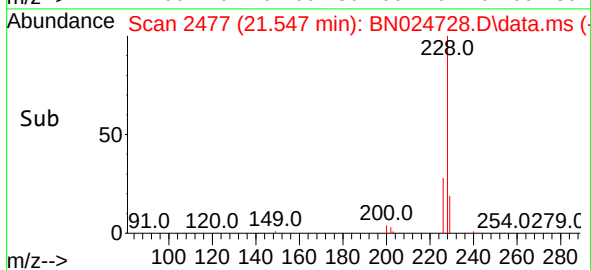
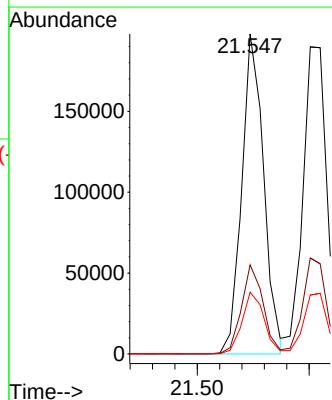
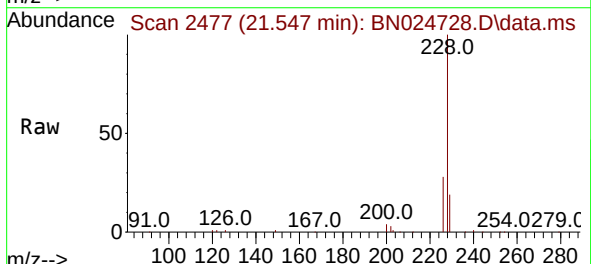
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

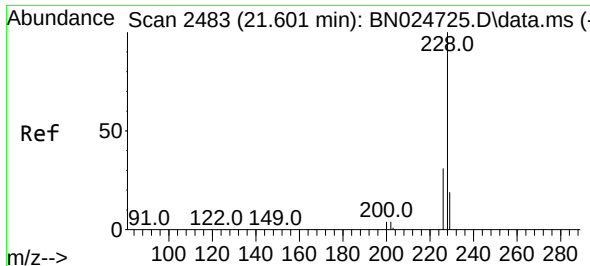
Tgt Ion:244 Resp: 232037
 Ion Ratio Lower Upper
 244 100
 212 8.5 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.125 ng
 RT: 21.547 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BN024728.D
 Acq: 03 Apr 2023 13:36

Tgt Ion:228 Resp: 268890
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.2 33.2
 229 19.3 15.8 23.8

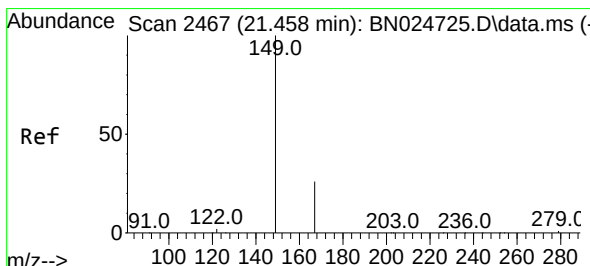
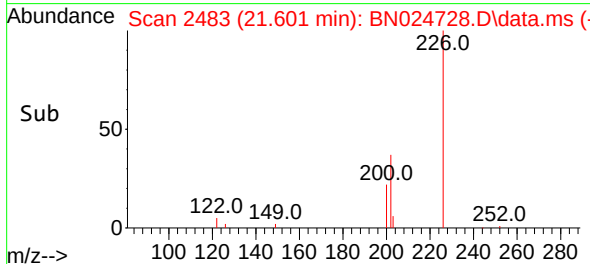
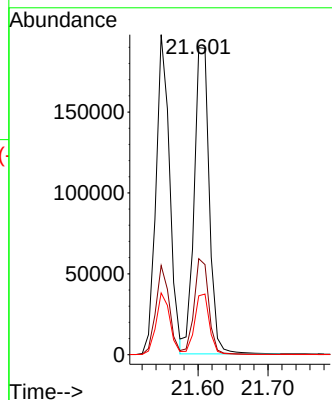
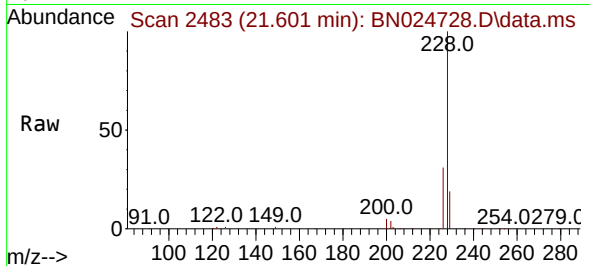




#33
Chrysene
Concen: 2.999 ng
RT: 21.601 min Scan# 2483
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

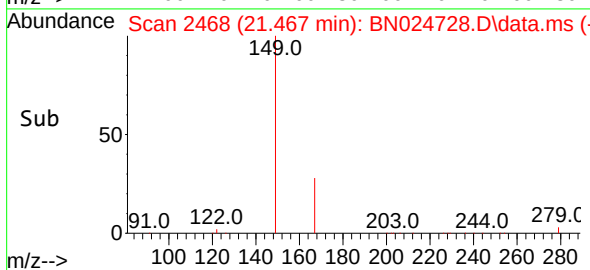
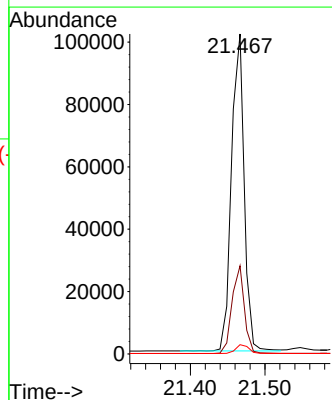
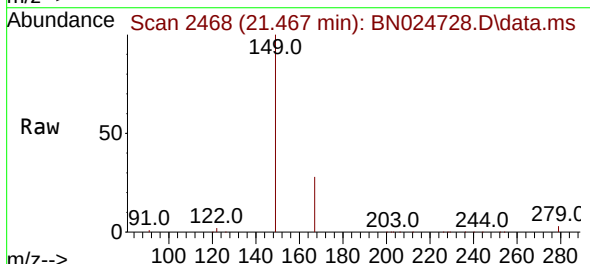
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

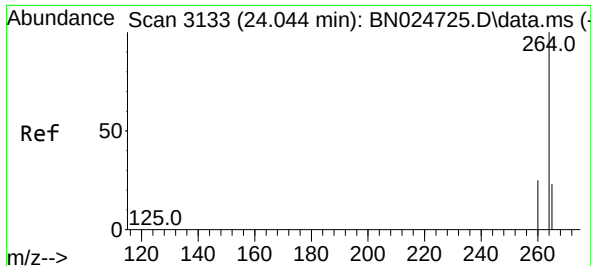
Tgt Ion:228 Resp: 284924
Ion Ratio Lower Upper
228 100
226 31.3 24.7 37.1
229 19.2 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.117 ng
RT: 21.467 min Scan# 2468
Delta R.T. 0.009 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:149 Resp: 120169
Ion Ratio Lower Upper
149 100
167 26.8 21.0 31.6
279 2.9 2.8 4.2

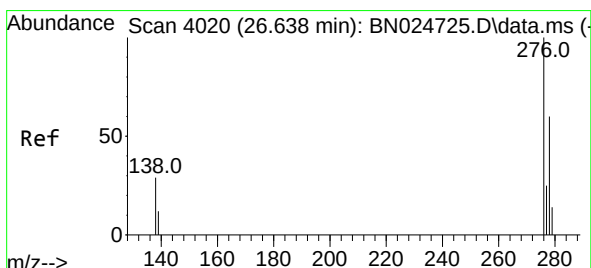
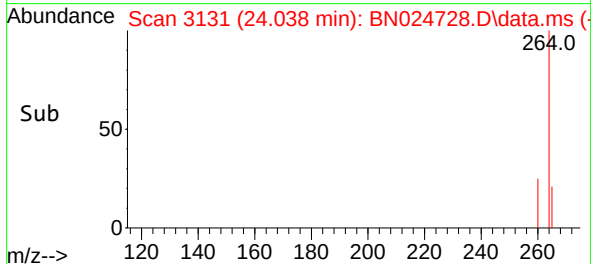
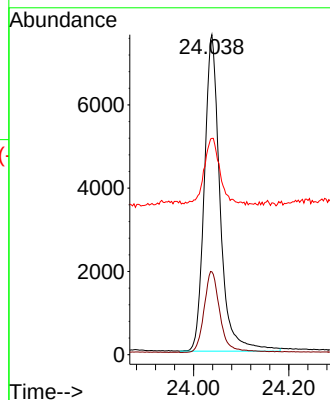
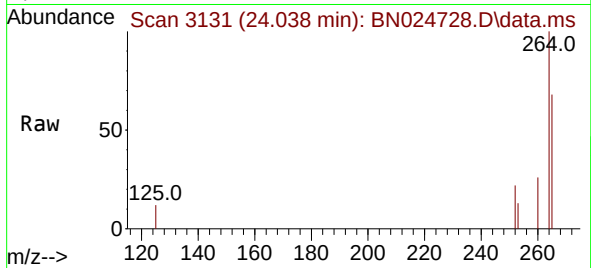




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.038 min Scan# 3133
Delta R.T. -0.006 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

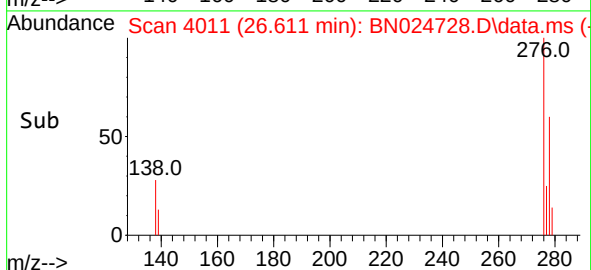
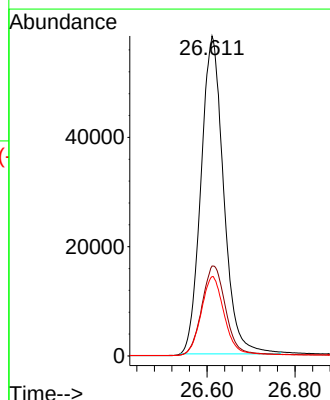
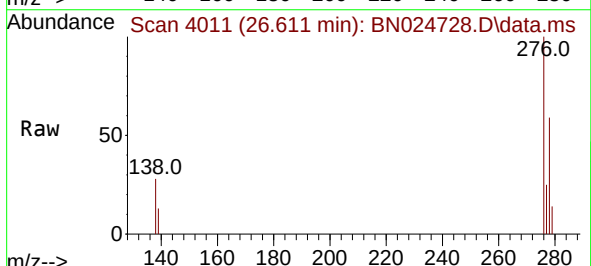
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

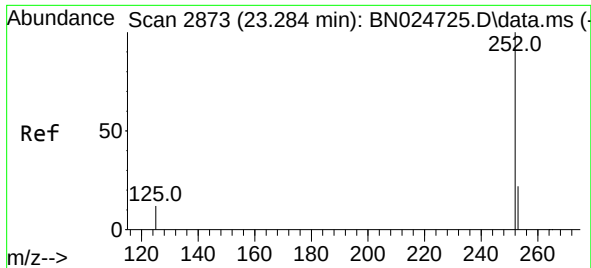
Tgt Ion:264 Resp: 17390
Ion Ratio Lower Upper
264 100
260 25.9 20.6 31.0
265 67.6 62.5 93.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 3.162 ng
RT: 26.611 min Scan# 4011
Delta R.T. -0.026 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:276 Resp: 208665
Ion Ratio Lower Upper
276 100
138 29.4 23.5 35.3
277 25.1 19.9 29.9

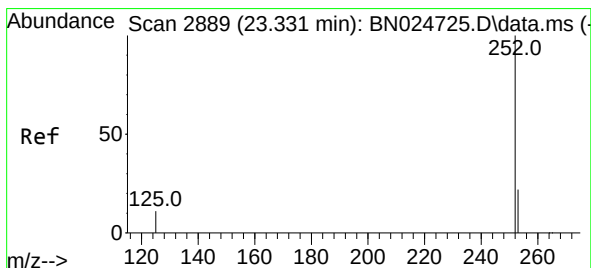
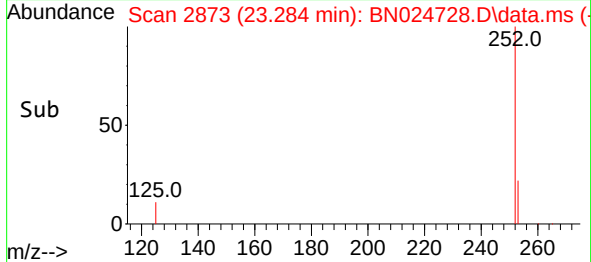
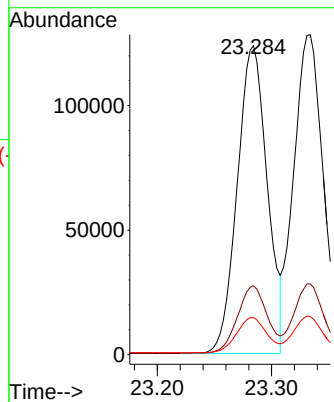
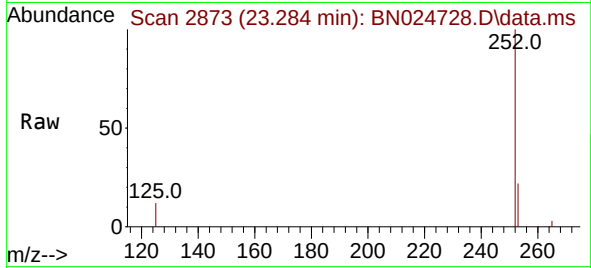




#37
Benzo(b)fluoranthene
Concen: 3.188 ng
RT: 23.284 min Scan# 2873
Delta R.T. 0.000 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

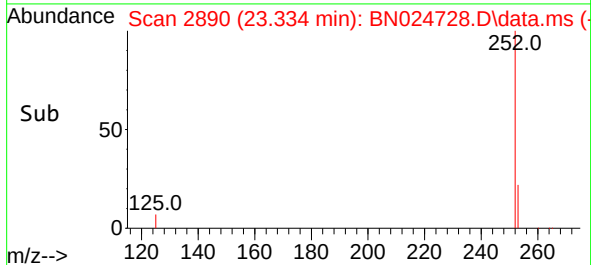
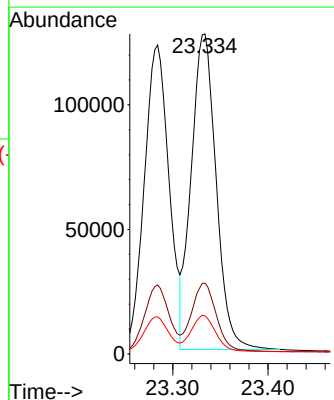
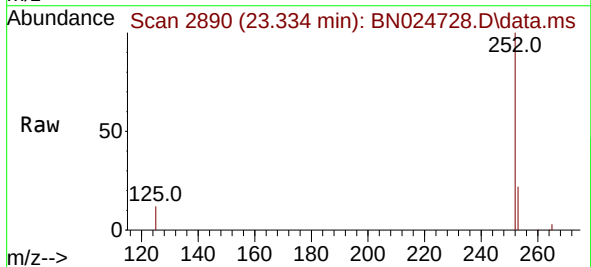
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

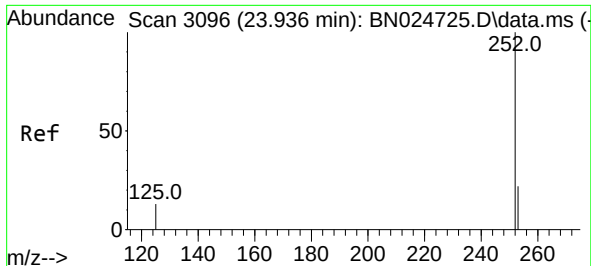
Tgt Ion:252 Resp: 225259
Ion Ratio Lower Upper
252 100
253 22.3 20.4 30.6
125 12.0 13.4 20.0#



#38
Benzo(k)fluoranthene
Concen: 3.290 ng
RT: 23.334 min Scan# 2890
Delta R.T. 0.003 min
Lab File: BN024728.D
Acq: 03 Apr 2023 13:36

Tgt Ion:252 Resp: 230367
Ion Ratio Lower Upper
252 100
253 22.1 21.0 31.4
125 11.9 13.3 19.9#





#39

Benzo(a)pyrene

Concen: 3.277 ng

RT: 23.927 min Scan# 30

Delta R.T. -0.009 min

Lab File: BN024728.D

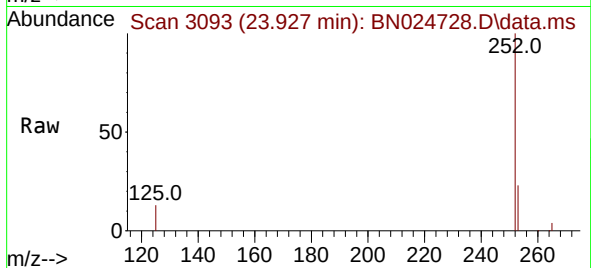
Acq: 03 Apr 2023 13:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



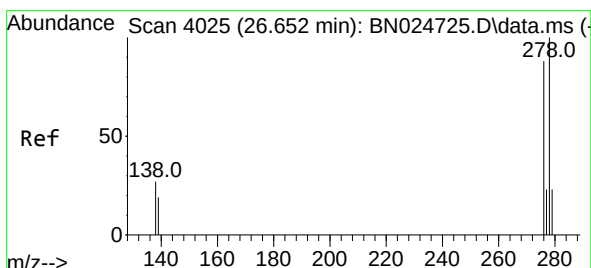
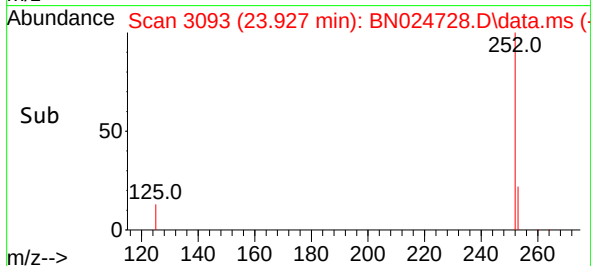
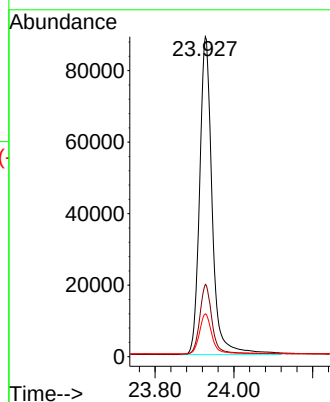
Tgt Ion:252 Resp: 196643

Ion Ratio Lower Upper

252 100

253 22.6 22.5 33.7

125 13.4 16.5 24.7#



#40

Dibenzo(a,h)anthracene

Concen: 3.253 ng

RT: 26.629 min Scan# 4017

Delta R.T. -0.023 min

Lab File: BN024728.D

Acq: 03 Apr 2023 13:36

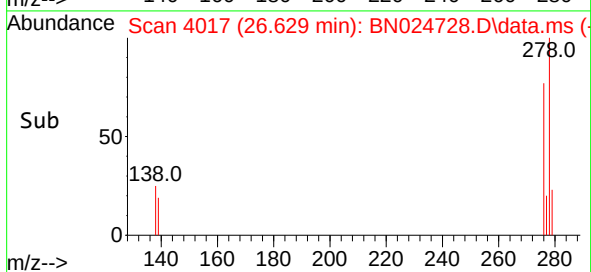
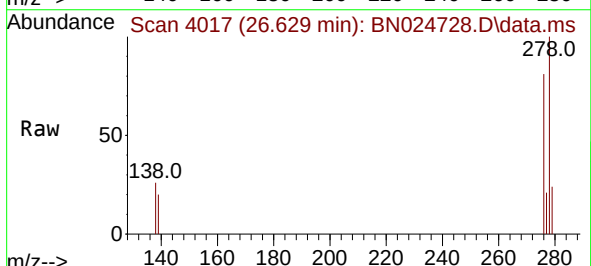
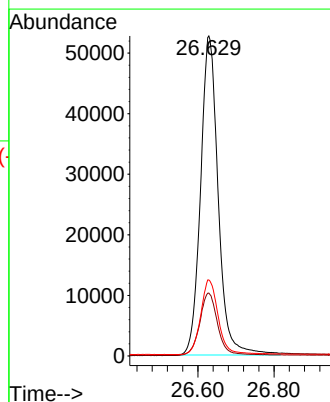
Tgt Ion:278 Resp: 169144

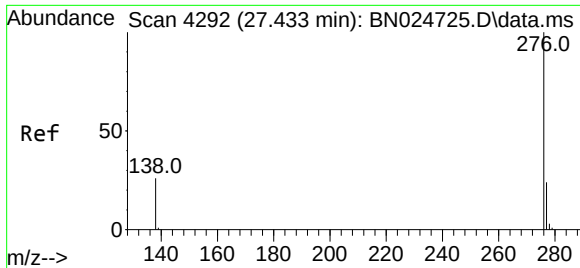
Ion Ratio Lower Upper

278 100

139 19.6 16.9 25.3

279 23.7 21.7 32.5





#41

Benzo(g,h,i)perylene

Concen: 3.086 ng

RT: 27.401 min Scan# 41

Delta R.T. -0.032 min

Lab File: BN024728.D

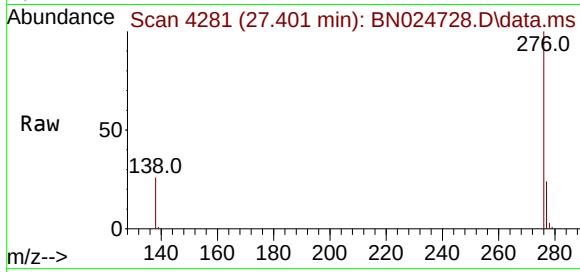
Acq: 03 Apr 2023 13:36

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2



Tgt Ion:276 Resp: 187781

Ion Ratio Lower Upper

276 100

277 23.7 20.0 30.0

138 25.8 21.6 32.4

