

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
 Data File : BN024992.D
 Acq On : 19 Apr 2023 01:04
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 19 05:48:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN040523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 19 05:45:45 2023
 Response via : Initial Calibration

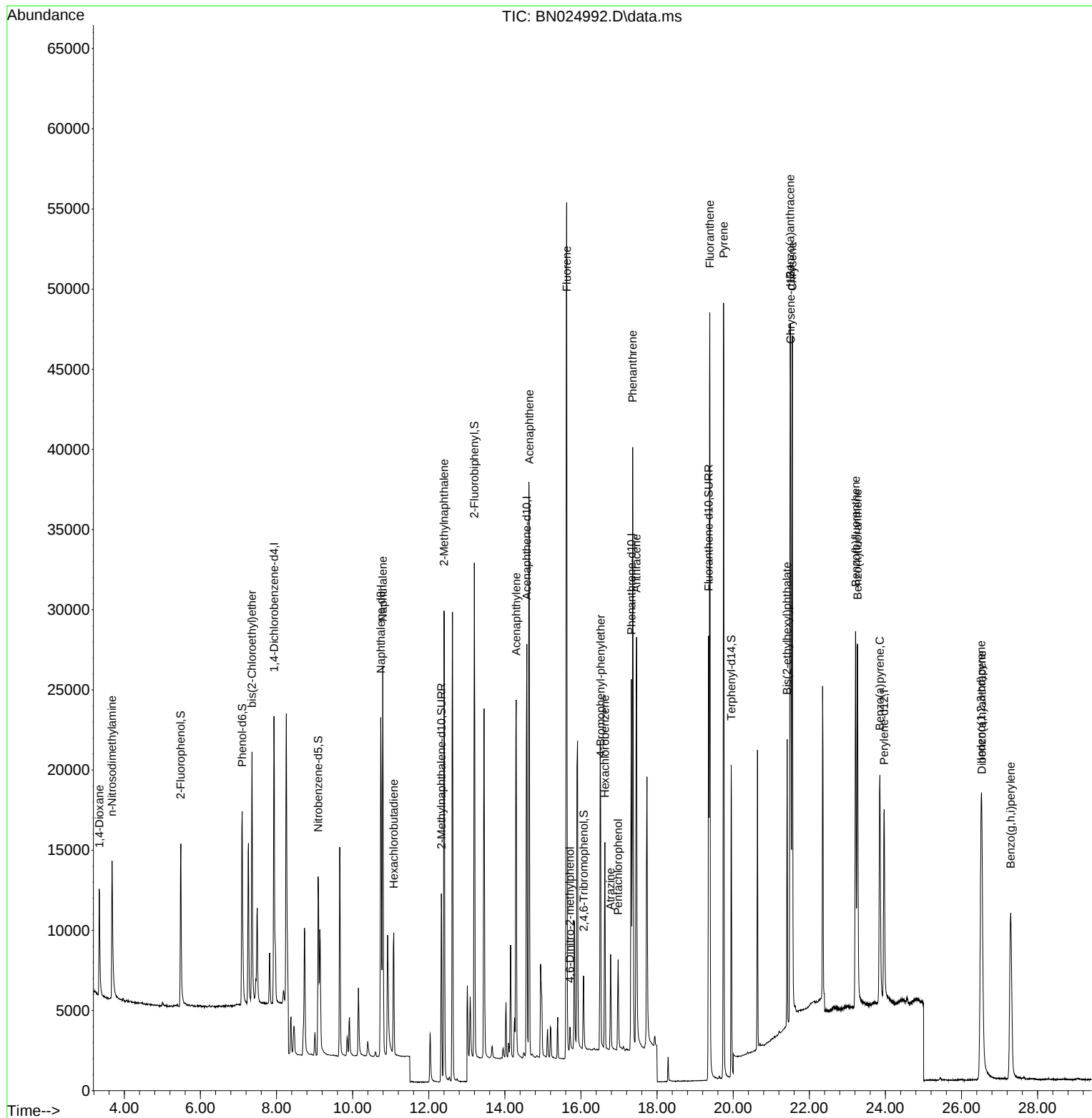
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	9011	0.400	ng	0.00
7) Naphthalene-d8	10.739	136	26887	0.400	ng	# 0.00
13) Acenaphthene-d10	14.576	164	14545	0.400	ng	0.00
19) Phenanthrene-d10	17.323	188	30538	0.400	ng	# 0.00
29) Chrysene-d12	21.509	240	23145	0.400	ng	# 0.00
35) Perylene-d12	23.965	264	18083	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.484	112	8878	0.427	ng	0.00
5) Phenol-d6	7.095	99	11664	0.444	ng	0.00
8) Nitrobenzene-d5	9.095	82	9546	0.440	ng	0.00
11) 2-Methylnaphthalene-d10	12.332	152	15854	0.445	ng	0.00
14) 2,4,6-Tribromophenol	16.070	330	2762	0.422	ng	0.00
15) 2-Fluorobiphenyl	13.197	172	25748	0.463	ng	0.00
27) Fluoranthene-d10	19.355	212	30658	0.443	ng	0.00
31) Terphenyl-d14	19.949	244	26986	0.514	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	4449	0.449	ng	97
3) n-Nitrosodimethylamine	3.679	42	7568	0.451	ng	94
6) bis(2-Chloroethyl)ether	7.355	93	11581	0.435	ng	98
9) Naphthalene	10.792	128	31646	0.457	ng	100
10) Hexachlorobutadiene	11.081	225	6317	0.479	ng	# 100
12) 2-Methylnaphthalene	12.404	142	21174	0.440	ng	99
16) Acenaphthylene	14.298	152	26866	0.439	ng	99
17) Acenaphthene	14.640	154	18703	0.452	ng	100
18) Fluorene	15.624	166	24754	0.436	ng	98
20) 4,6-Dinitro-2-methylph...	15.710	198	898	0.332	ng	# 75
21) 4-Bromophenyl-phenylether	16.516	248	7925	0.441	ng	# 91
22) Hexachlorobenzene	16.628	284	9576	0.470	ng	99
23) Atrazine	16.777	200	4787	0.390	ng	# 96
24) Pentachlorophenol	16.976	266	2939	0.551	ng	93
25) Phenanthrene	17.360	178	38659	0.436	ng	100
26) Anthracene	17.460	178	32256	0.417	ng	99
28) Fluoranthene	19.384	202	43582	0.433	ng	99
30) Pyrene	19.747	202	43574	0.530	ng	100
32) Benzo(a)anthracene	21.500	228	33752	0.431	ng	99
33) Chrysene	21.553	228	37865	0.462	ng	99
34) Bis(2-ethylhexyl)phtha...	21.419	149	15969	0.380	ng	99
36) Indeno(1,2,3-cd)pyrene	26.515	276	30128	0.380	ng	99
37) Benzo(b)fluoranthene	23.217	252	31532	0.460	ng	97
38) Benzo(k)fluoranthene	23.267	252	31404	0.462	ng	100
39) Benzo(a)pyrene	23.854	252	26865	0.410	ng	# 93
40) Dibenzo(a,h)anthracene	26.535	278	23805	0.382	ng	98
41) Benzo(g,h,i)perylene	27.293	276	26493	0.392	ng	99

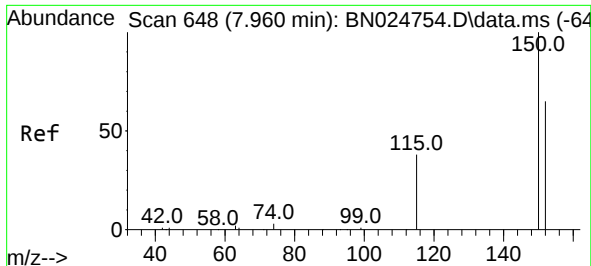
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Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041823\
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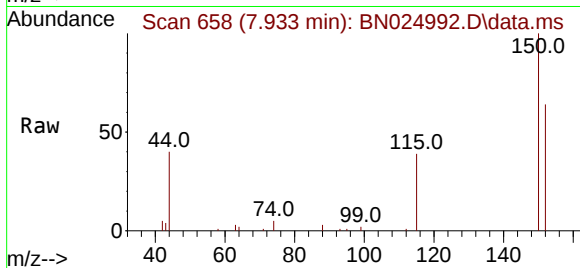
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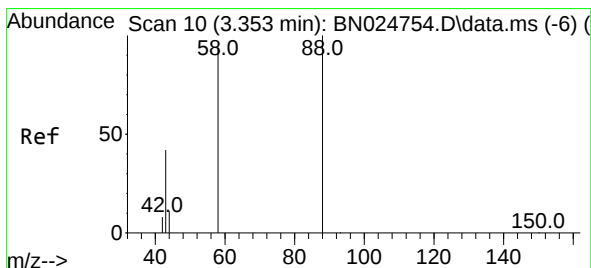
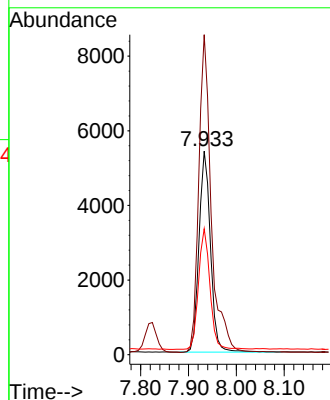
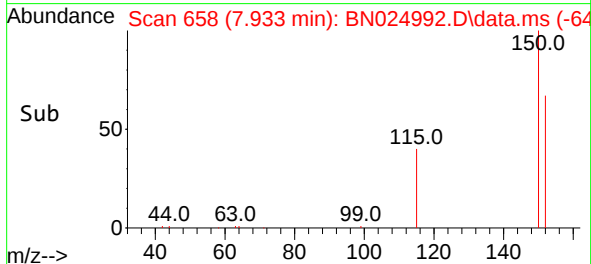


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.933 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

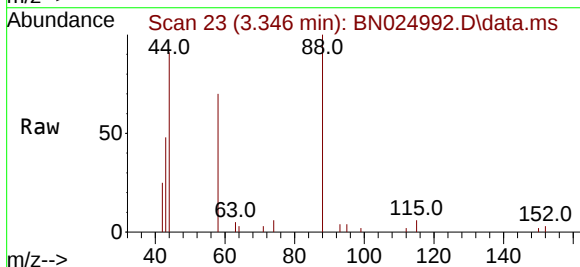
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 ClientSampleId :
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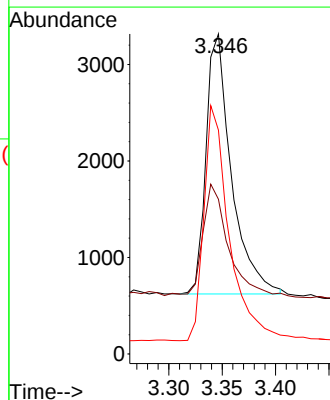
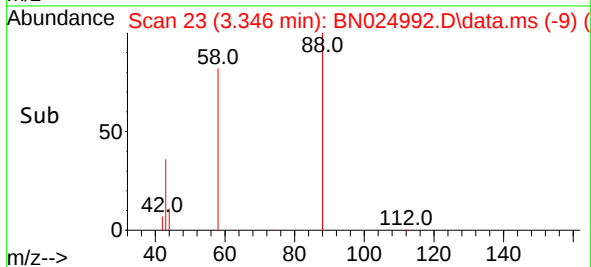
Tgt Ion:152 Resp: 9011
 Ion Ratio Lower Upper
 152 100
 150 157.2 121.8 182.8
 115 61.8 48.3 72.5

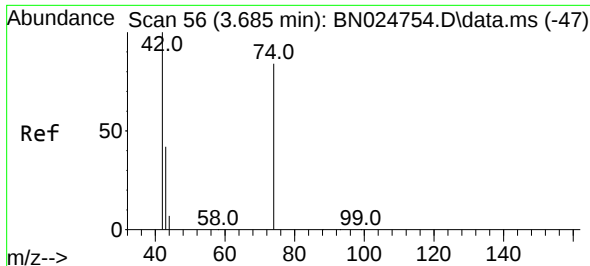


#2
 1,4-Dioxane
 Concen: 0.449 ng
 RT: 3.346 min Scan# 23
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04



Tgt Ion: 88 Resp: 4449
 Ion Ratio Lower Upper
 88 100
 43 40.2 35.2 52.8
 58 90.4 71.4 107.2

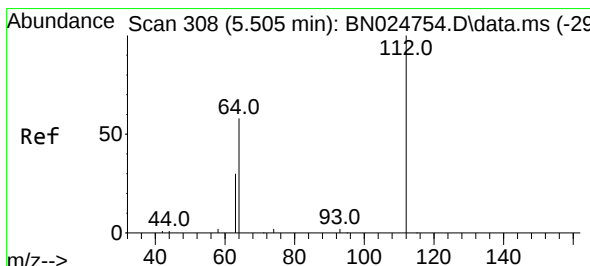
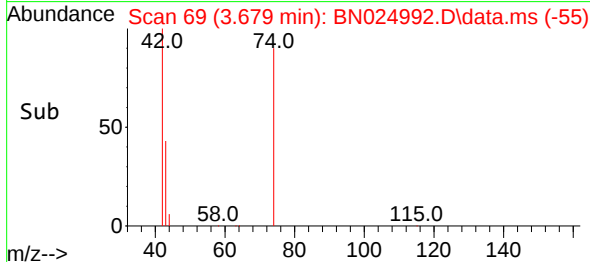
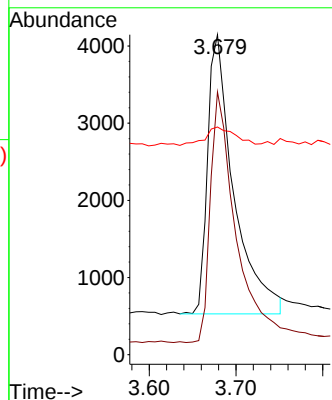
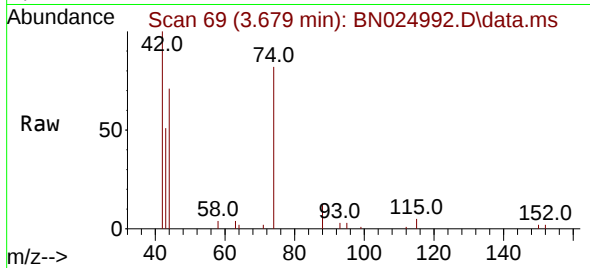




#3
 n-Nitrosodimethylamine
 Concen: 0.451 ng
 RT: 3.679 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

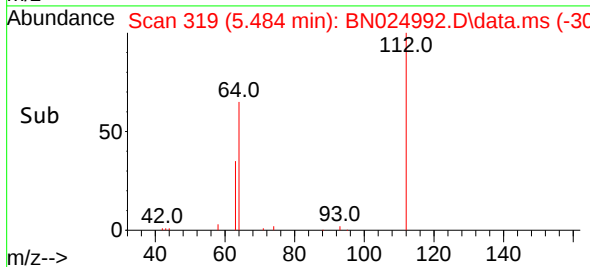
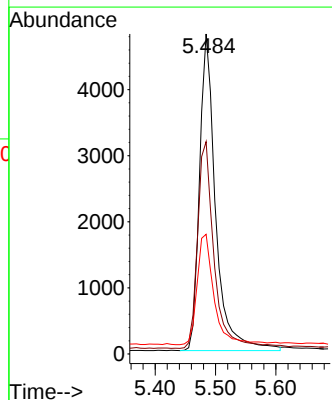
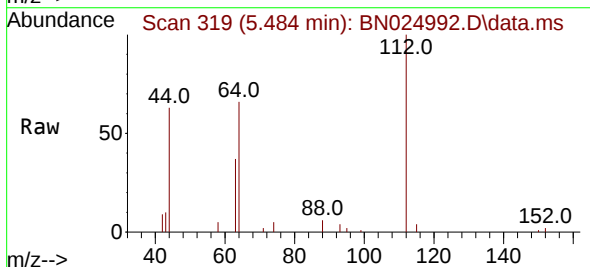
Instrument :
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 ClientSampleId :
 SSTDCCC0.4EC

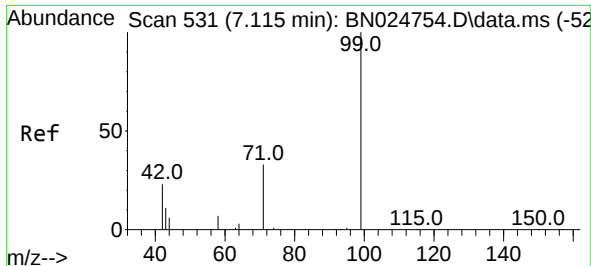
Tgt Ion: 42 Resp: 7568
 Ion Ratio Lower Upper
 42 100
 74 87.5 74.8 112.2
 44 7.5 7.4 11.0



#4
 2-Fluorophenol
 Concen: 0.427 ng
 RT: 5.484 min Scan# 319
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

Tgt Ion: 112 Resp: 8878
 Ion Ratio Lower Upper
 112 100
 64 67.4 52.5 78.7
 63 36.7 27.9 41.9

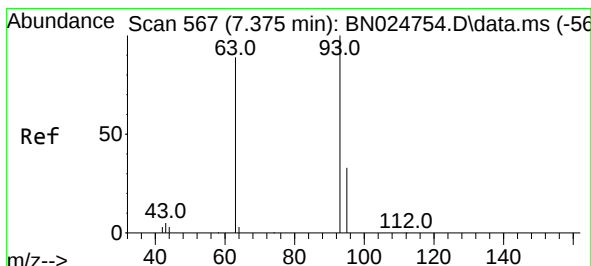
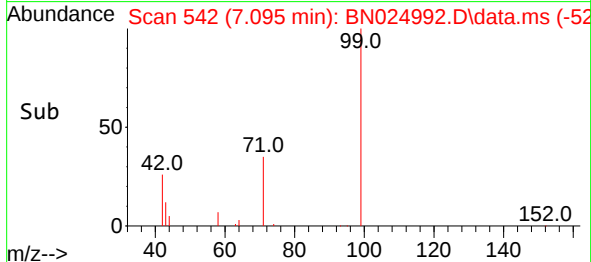
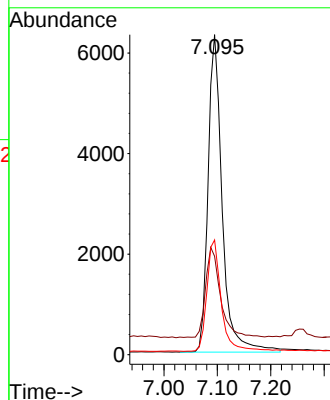
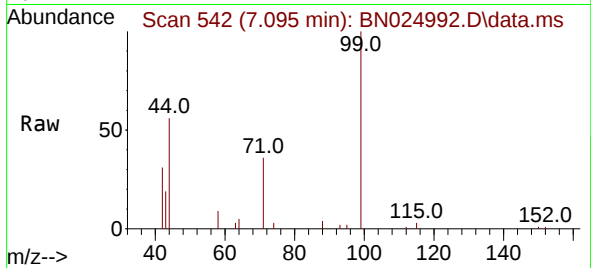




#5
Phenol-d6
Concen: 0.444 ng
RT: 7.095 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

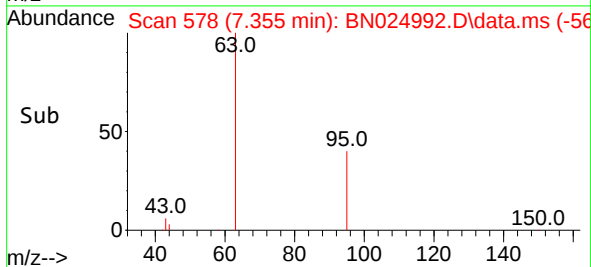
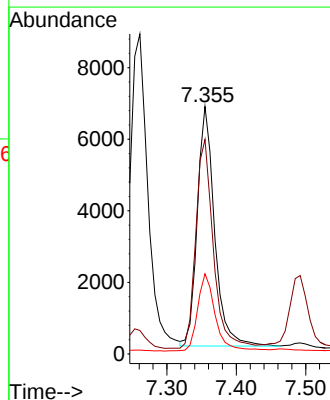
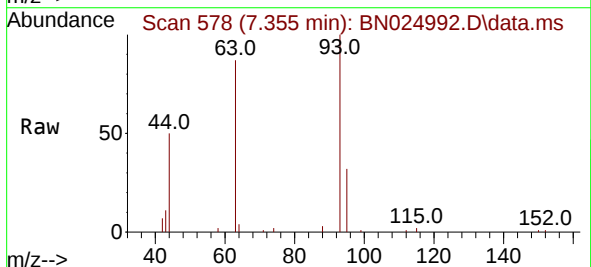
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

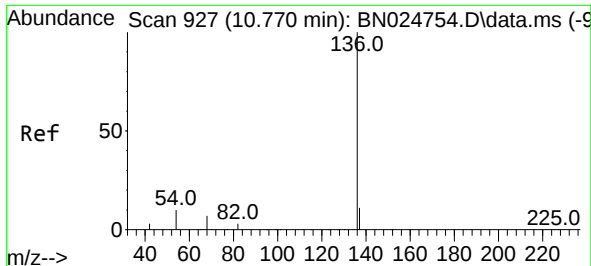
Tgt Ion: 99 Resp: 11664
Ion Ratio Lower Upper
99 100
42 30.5 22.8 34.2
71 35.8 28.2 42.2



#6
bis(2-Chloroethyl)ether
Concen: 0.435 ng
RT: 7.355 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion: 93 Resp: 11581
Ion Ratio Lower Upper
93 100
63 88.2 68.8 103.2
95 33.2 25.4 38.2

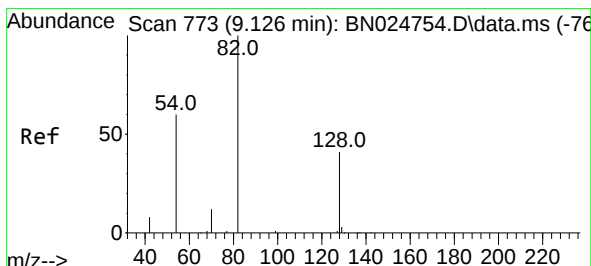
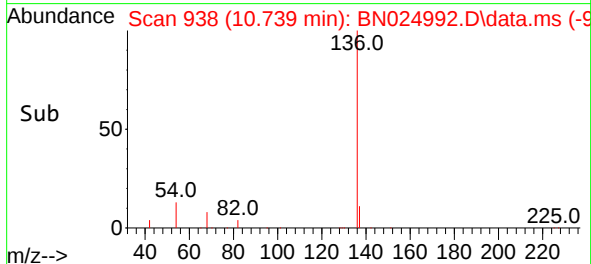
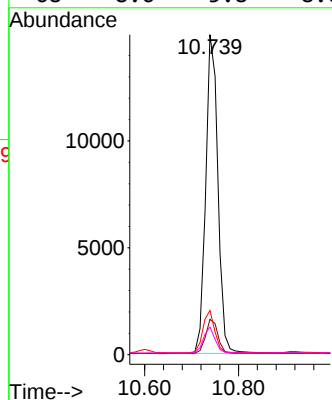
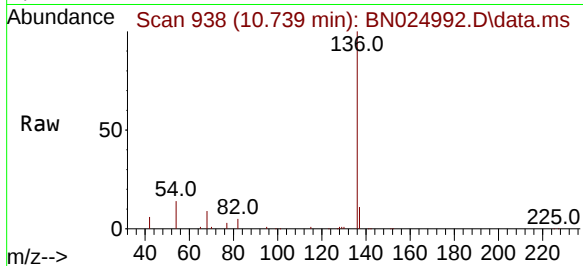




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.739 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

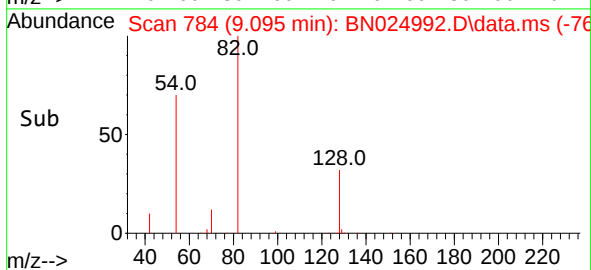
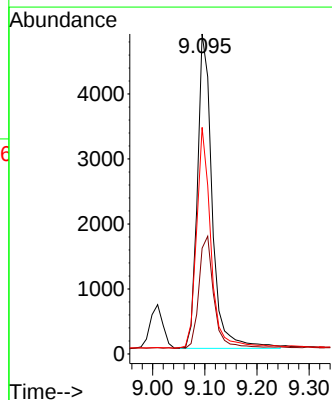
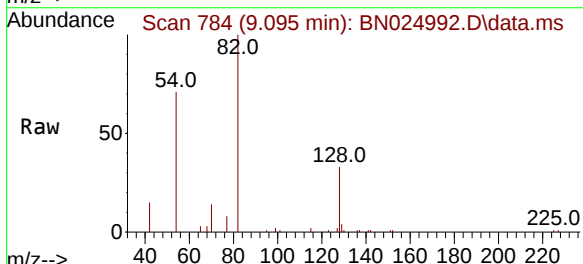
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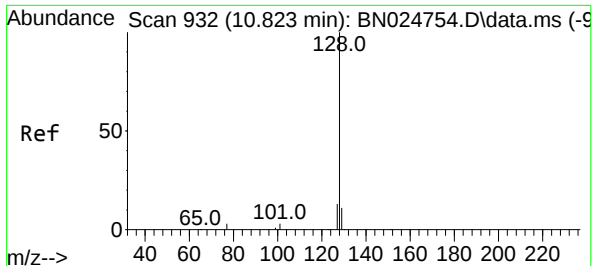
Tgt Ion:136 Resp: 26887
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 13.8 8.2 12.4#
68 8.6 5.8 8.6#



#8
Nitrobenzene-d5
Concen: 0.440 ng
RT: 9.095 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion: 82 Resp: 9546
Ion Ratio Lower Upper
82 100
128 33.0 33.8 50.6#
54 70.8 49.4 74.0

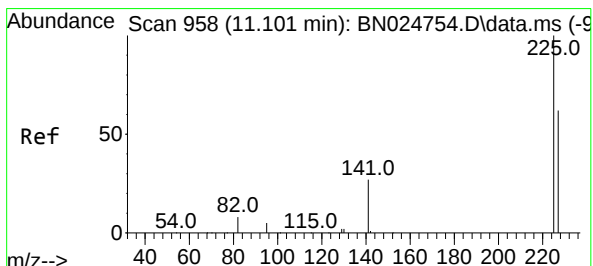
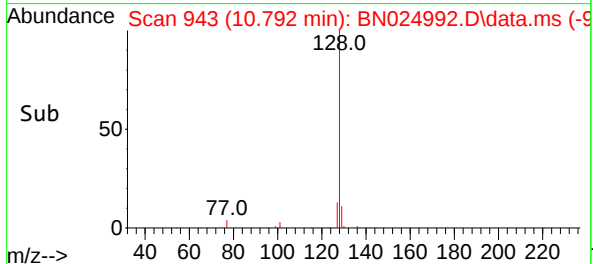
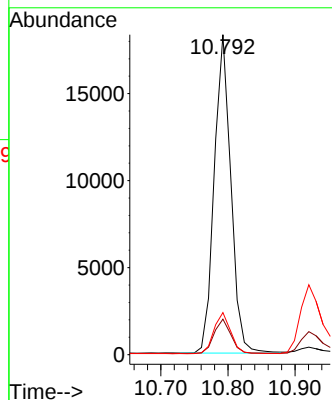
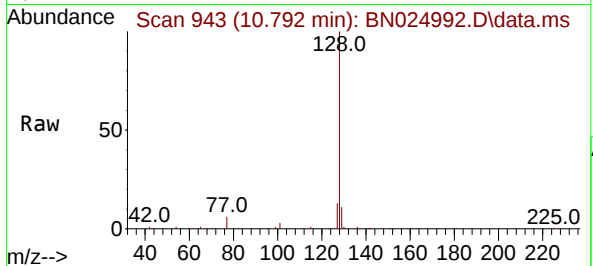




#9
Naphthalene
Concen: 0.457 ng
RT: 10.792 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

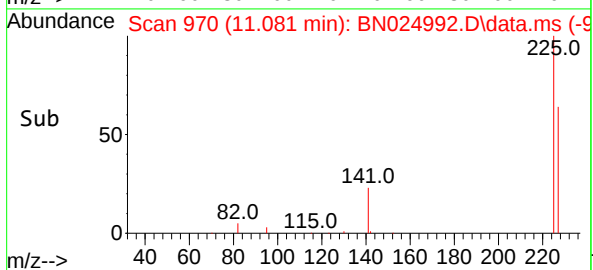
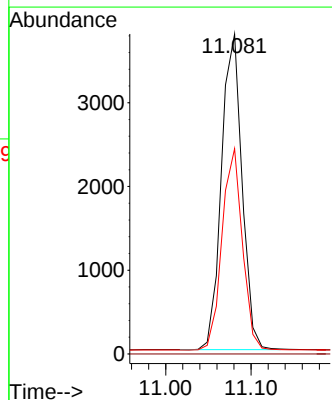
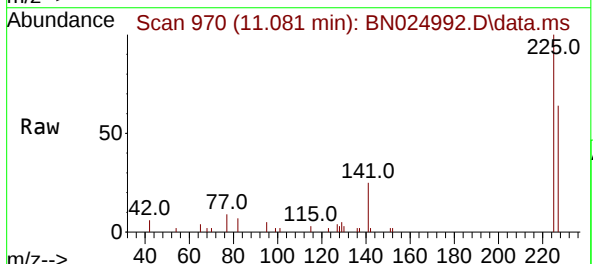
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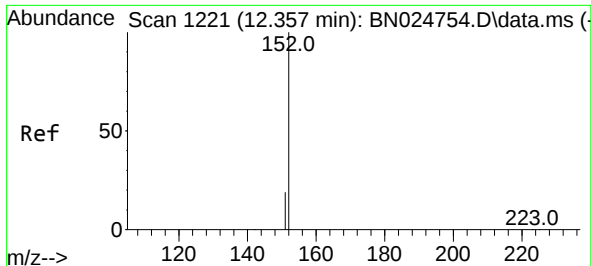
Tgt Ion:128 Resp: 31646
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 13.1 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.479 ng
RT: 11.081 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:225 Resp: 6317
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.9 50.5 75.7





#11

2-Methylnaphthalene-d10

Concen: 0.445 ng

RT: 12.332 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

Instrument :

BNA_N

ClientSampleId :

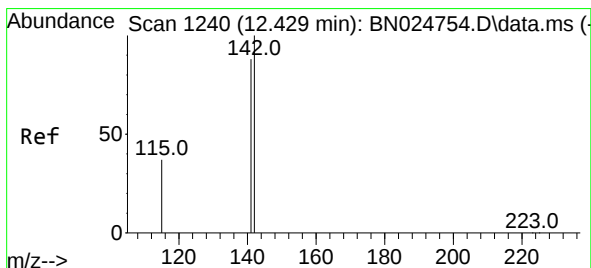
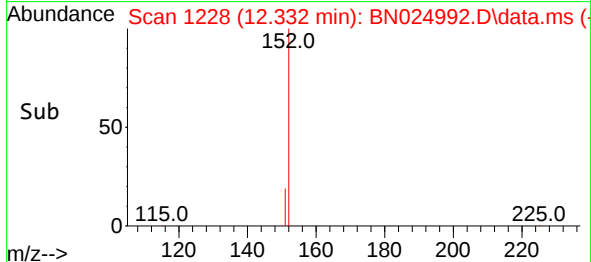
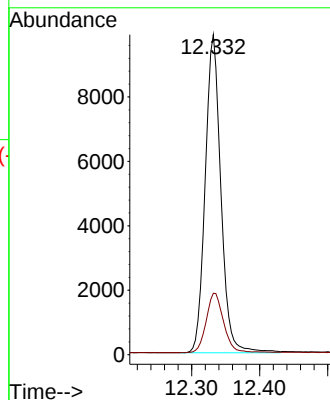
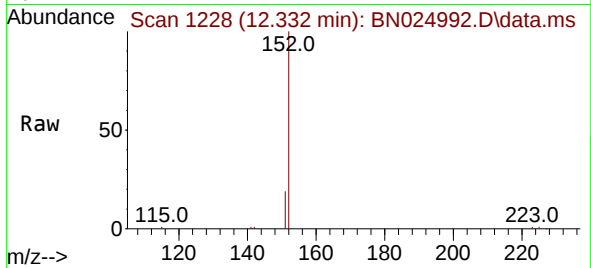
SSTDCCC0.4EC

Tgt Ion:152 Resp: 15854

Ion Ratio Lower Upper

152 100

151 20.9 16.6 25.0



#12

2-Methylnaphthalene

Concen: 0.440 ng

RT: 12.404 min Scan# 1247

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

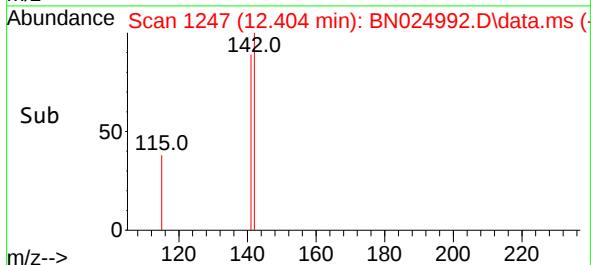
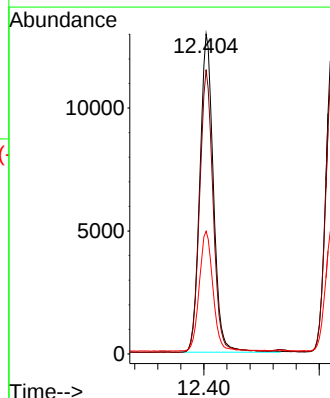
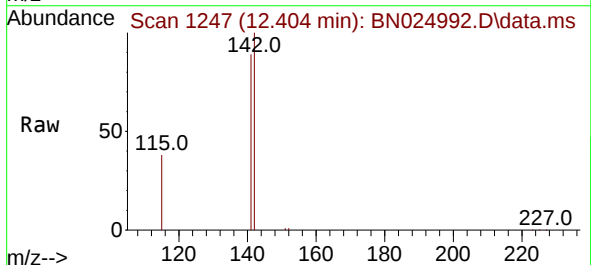
Tgt Ion:142 Resp: 21174

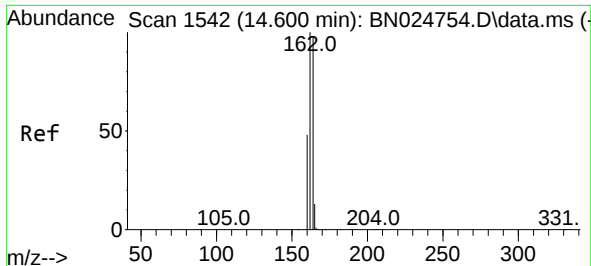
Ion Ratio Lower Upper

142 100

141 88.8 70.5 105.7

115 38.4 30.2 45.2

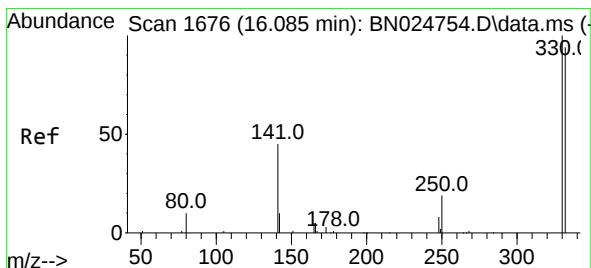
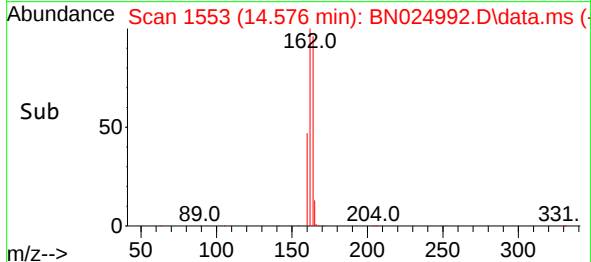
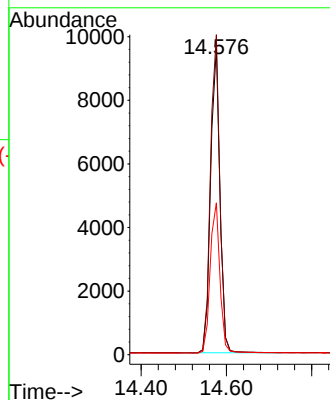
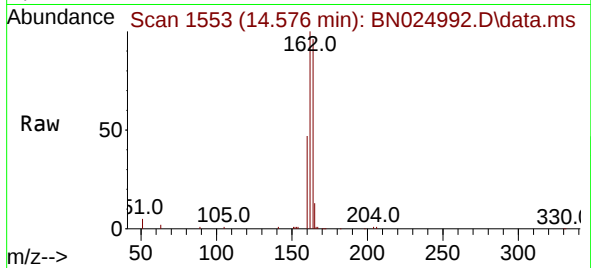




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.576 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

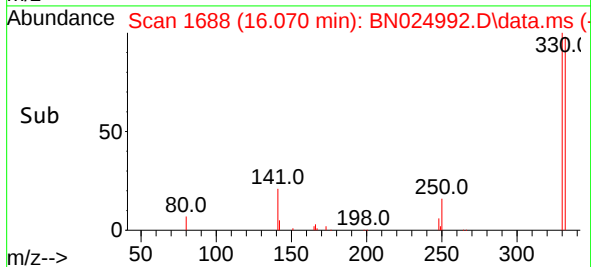
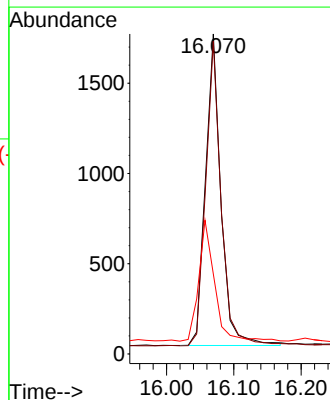
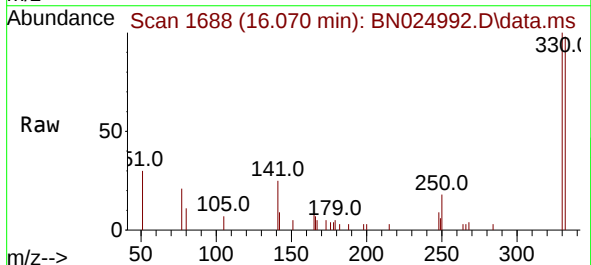
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

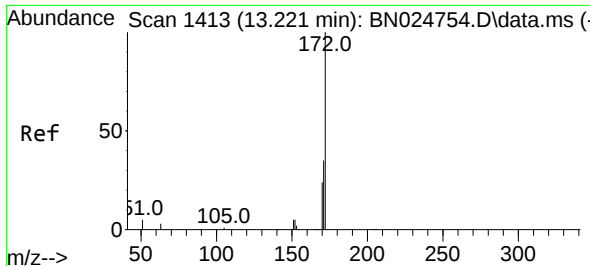
Tgt Ion:164 Resp: 14545
Ion Ratio Lower Upper
164 100
162 104.1 81.9 122.9
160 49.4 39.2 58.8



#14
2,4,6-Tribromophenol
Concen: 0.422 ng
RT: 16.070 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:330 Resp: 2762
Ion Ratio Lower Upper
330 100
332 97.2 77.9 116.9
141 39.0 31.0 46.6

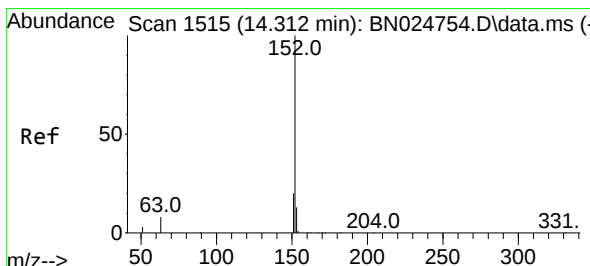
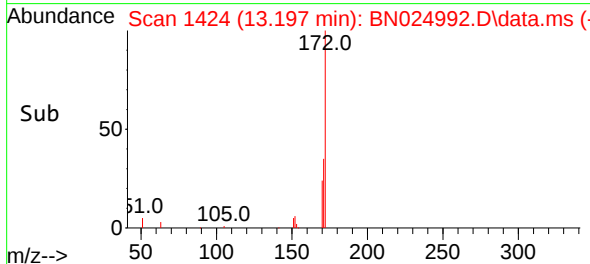
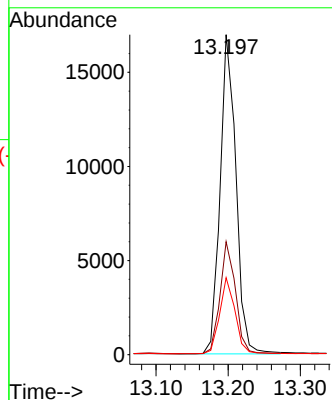
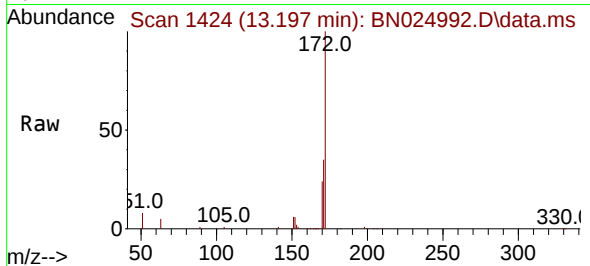




#15
2-Fluorobiphenyl
Concen: 0.463 ng
RT: 13.197 min Scan# 1413
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

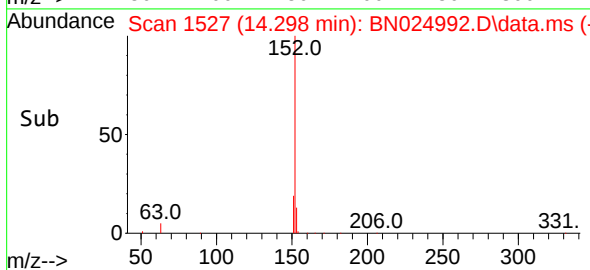
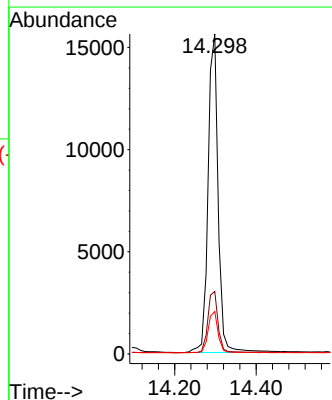
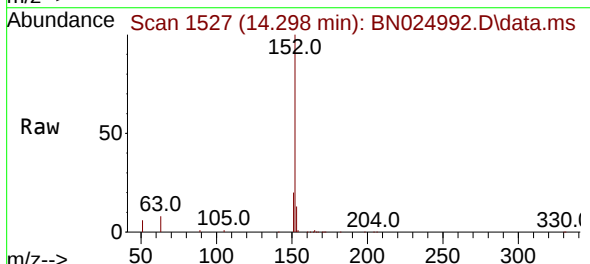
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

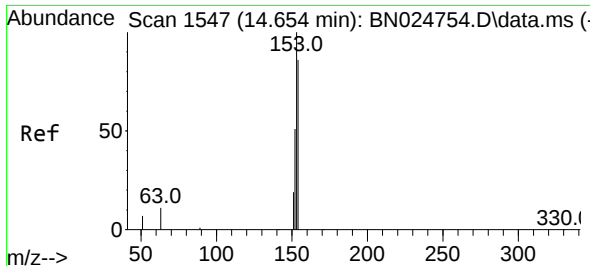
Tgt Ion:172 Resp: 25748
Ion Ratio Lower Upper
172 100
171 35.3 28.2 42.2
170 24.1 19.2 28.8



#16
Acenaphthylene
Concen: 0.439 ng
RT: 14.298 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:152 Resp: 26866
Ion Ratio Lower Upper
152 100
151 19.4 15.3 22.9
153 13.1 10.3 15.5

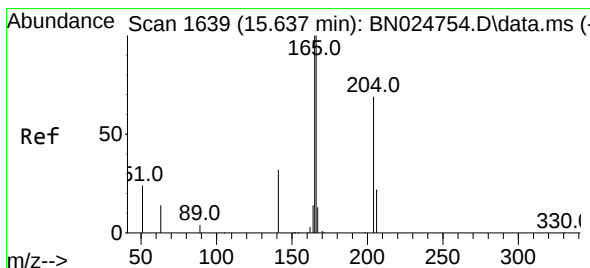
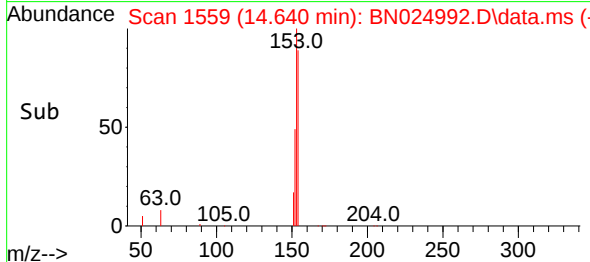
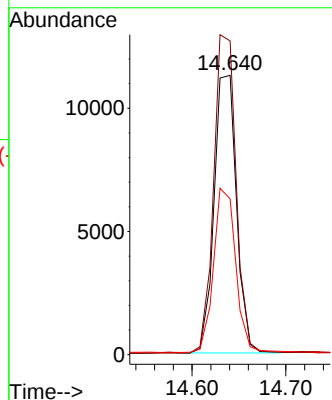
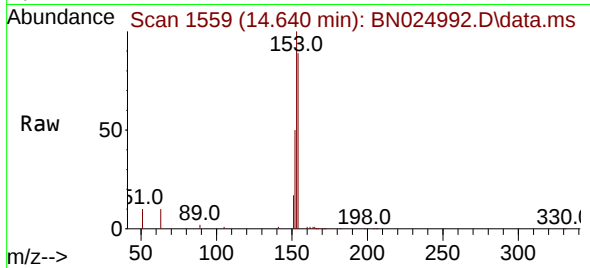




#17
Acenaphthene
Concen: 0.452 ng
RT: 14.640 min Scan# 1547
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

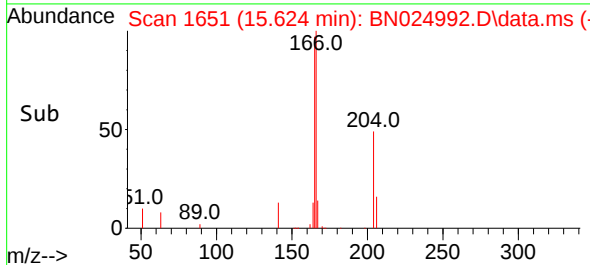
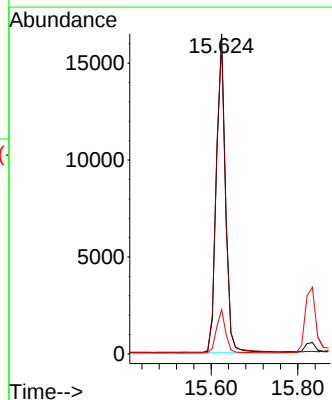
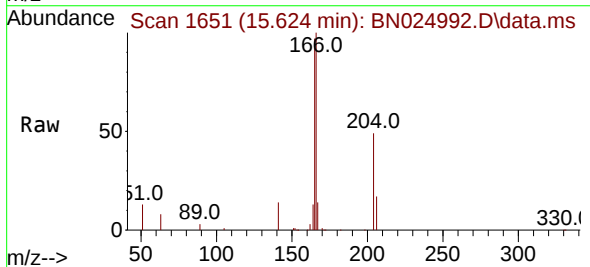
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

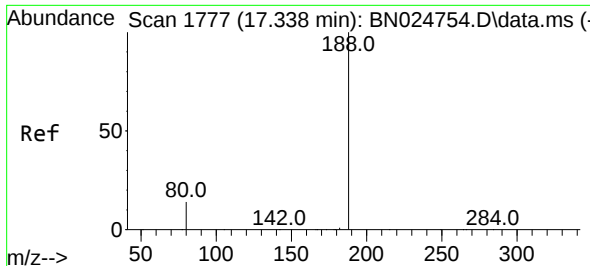
Tgt Ion:154 Resp: 18703
Ion Ratio Lower Upper
154 100
153 115.1 92.2 138.4
152 58.8 47.1 70.7



#18
Fluorene
Concen: 0.436 ng
RT: 15.624 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:166 Resp: 24754
Ion Ratio Lower Upper
166 100
165 99.7 78.3 117.5
167 13.6 10.4 15.6

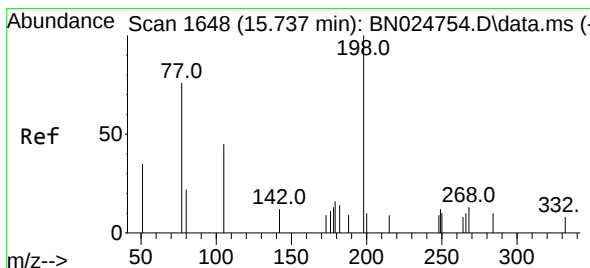
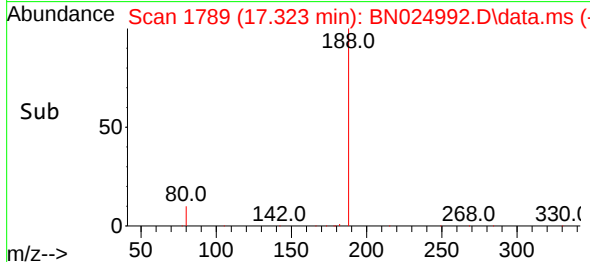
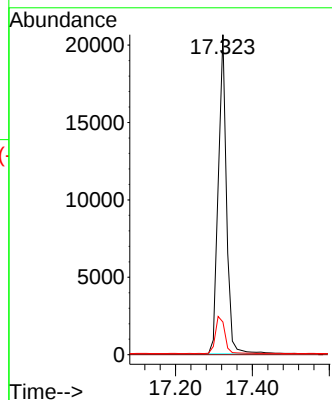
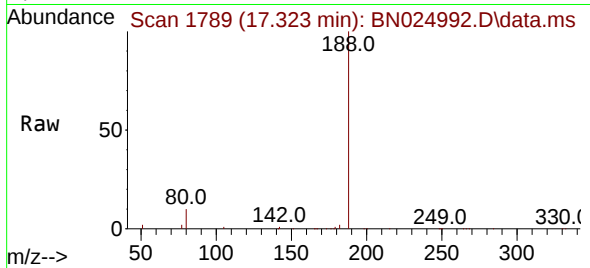




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.323 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

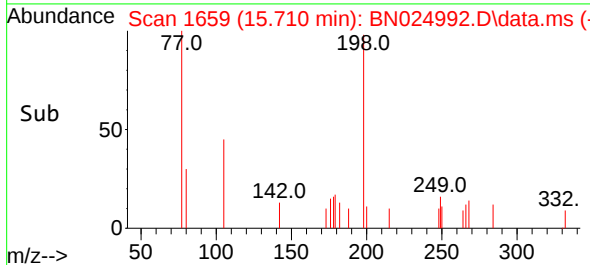
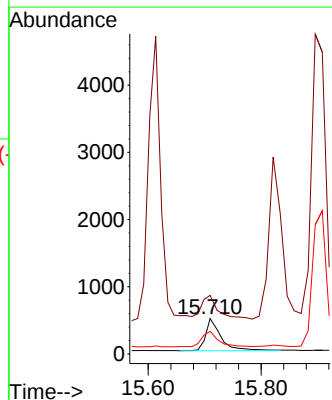
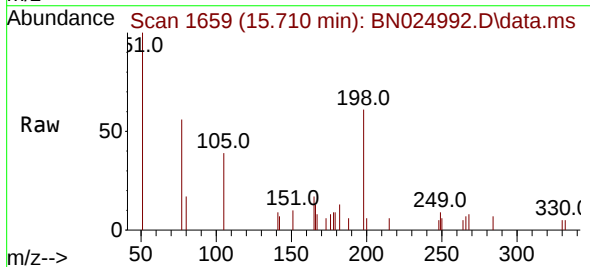
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

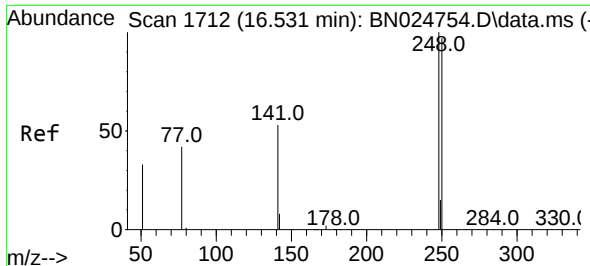
Tgt Ion:188 Resp: 30538
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 11.3 16.9#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.332 ng
RT: 15.710 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:198 Resp: 898
Ion Ratio Lower Upper
198 100
51 165.3 99.8 149.8#
105 63.8 49.4 74.0

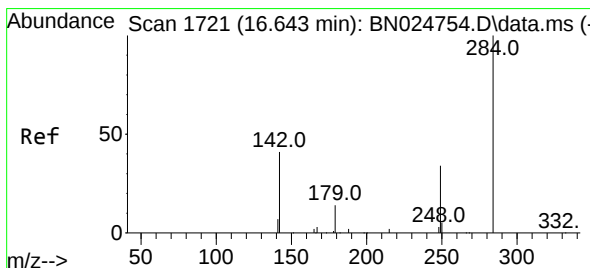
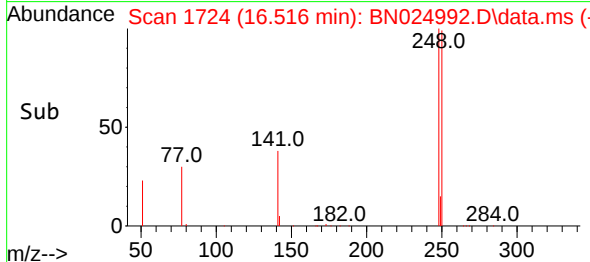
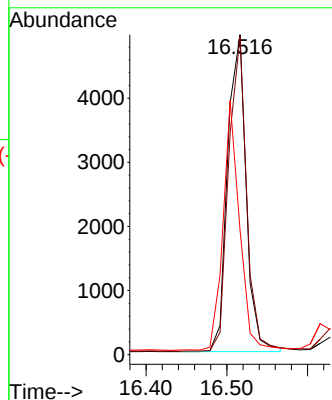
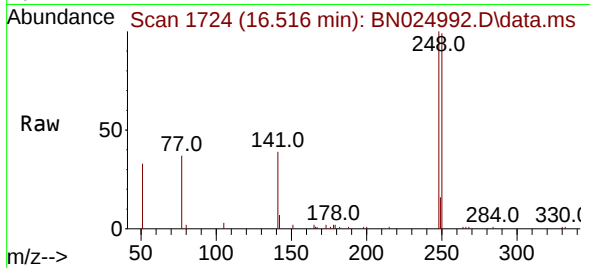




#21
4-Bromophenyl-phenylether
Concen: 0.441 ng
RT: 16.516 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

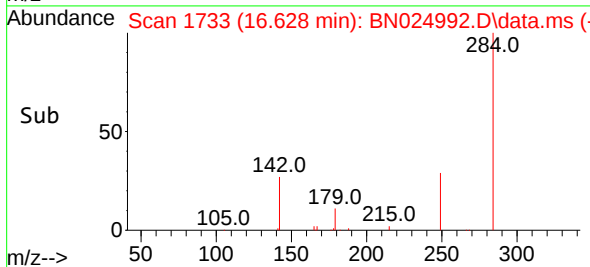
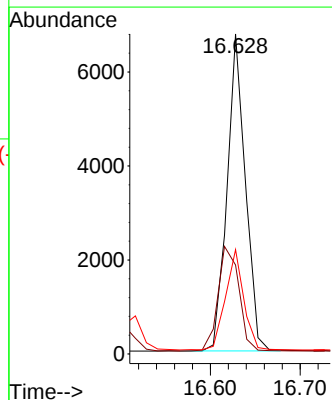
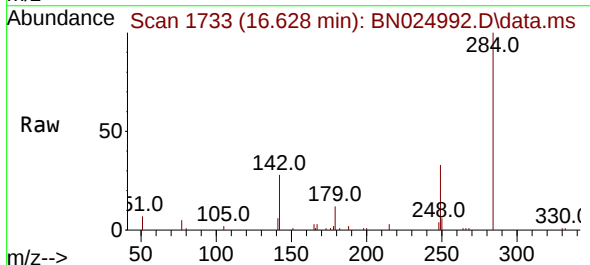
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

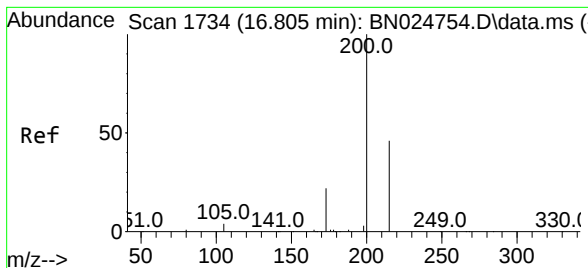
Tgt Ion:248 Resp: 7925
Ion Ratio Lower Upper
248 100
250 99.4 77.7 116.5
141 39.0 43.4 65.2#



#22
Hexachlorobenzene
Concen: 0.470 ng
RT: 16.628 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:284 Resp: 9576
Ion Ratio Lower Upper
284 100
142 37.5 29.6 44.4
249 31.3 24.6 37.0





#23

Atrazine

Concen: 0.390 ng

RT: 16.777 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

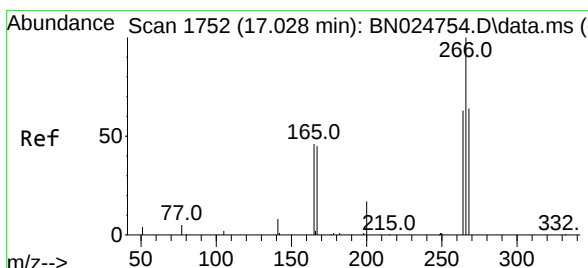
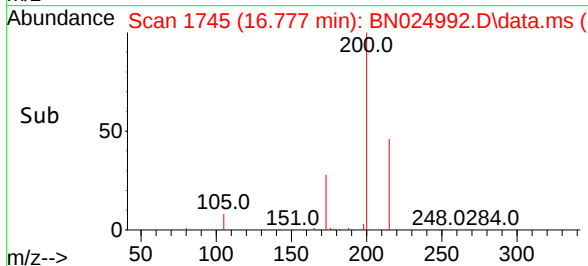
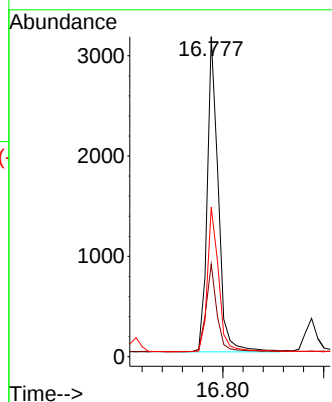
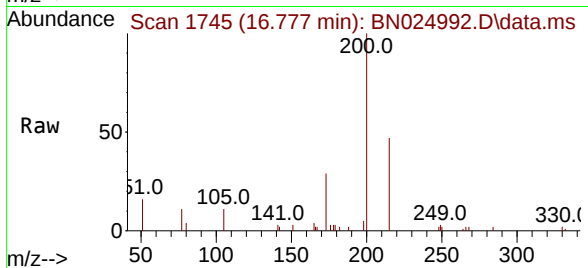
Tgt Ion:200 Resp: 4787

Ion Ratio Lower Upper

200 100

173 28.9 18.4 27.6#

215 46.7 37.6 56.4



#24

Pentachlorophenol

Concen: 0.551 ng

RT: 16.976 min Scan# 1761

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

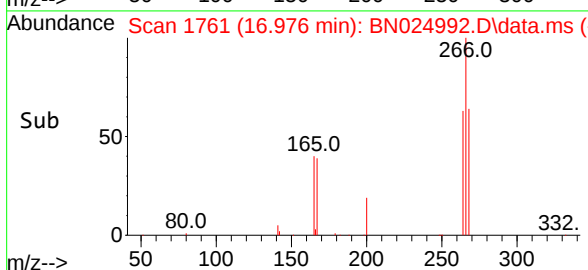
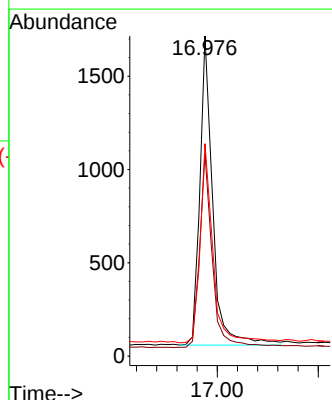
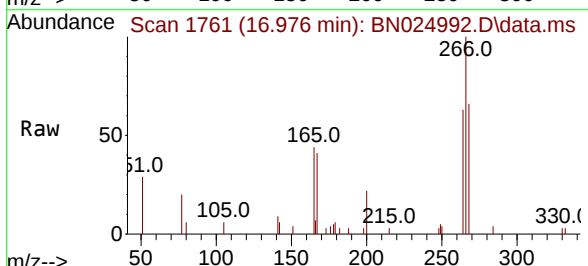
Tgt Ion:266 Resp: 2939

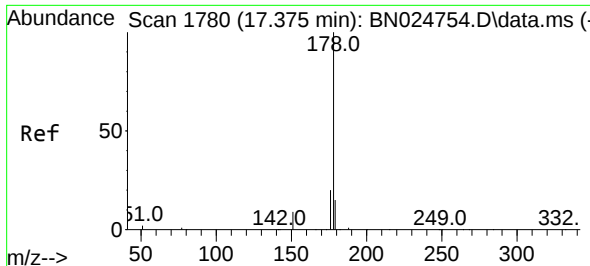
Ion Ratio Lower Upper

266 100

264 62.0 46.1 69.1

268 64.3 46.7 70.1

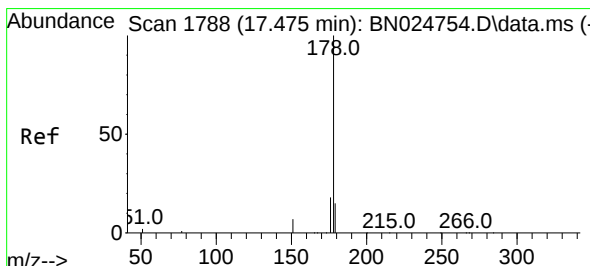
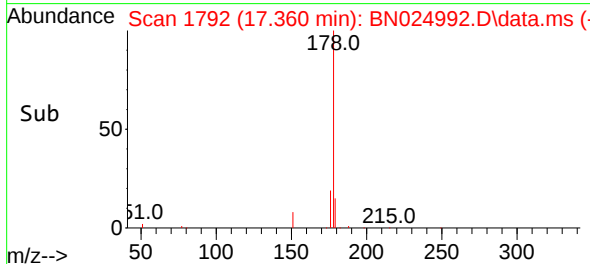
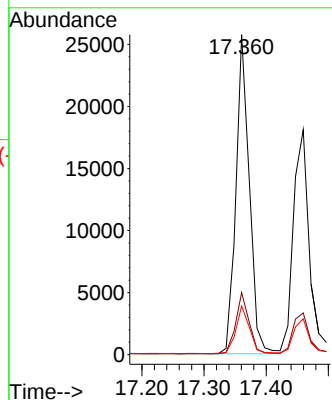
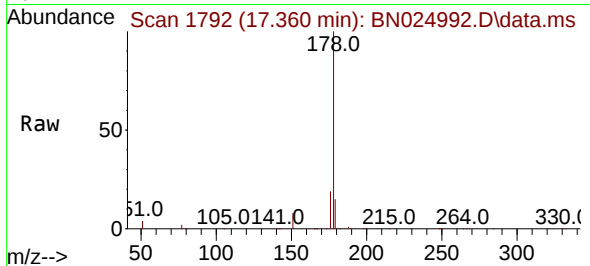




#25
Phenanthrene
Concen: 0.436 ng
RT: 17.360 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

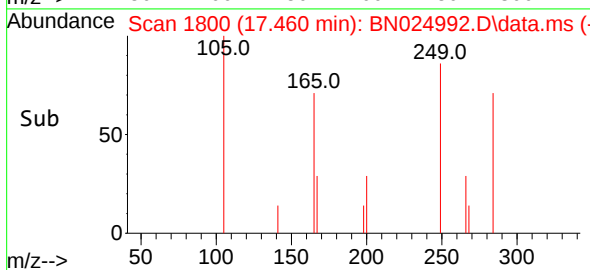
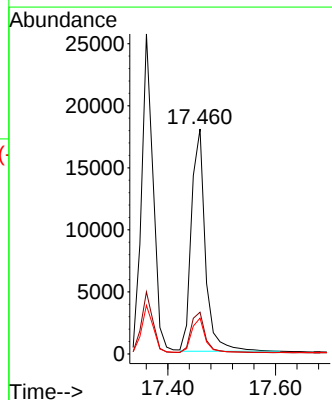
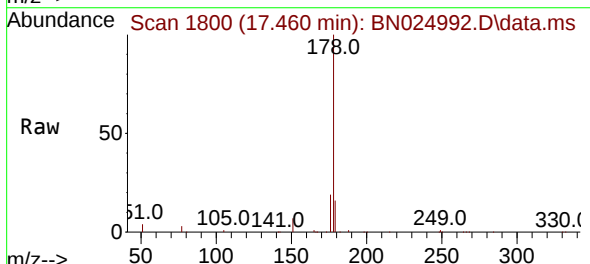
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

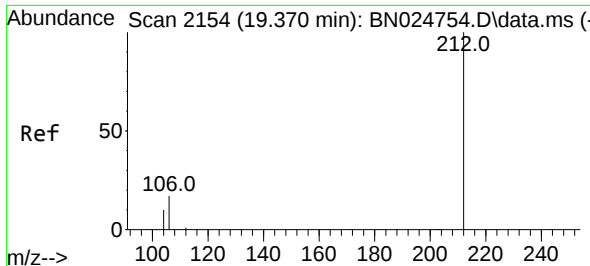
Tgt Ion:178 Resp: 38659
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 15.1 12.2 18.2



#26
Anthracene
Concen: 0.417 ng
RT: 17.460 min Scan# 1800
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:178 Resp: 32256
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.0 12.4 18.6

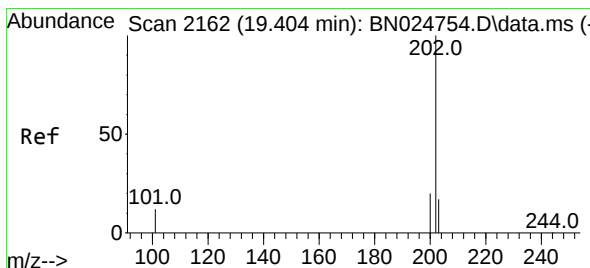
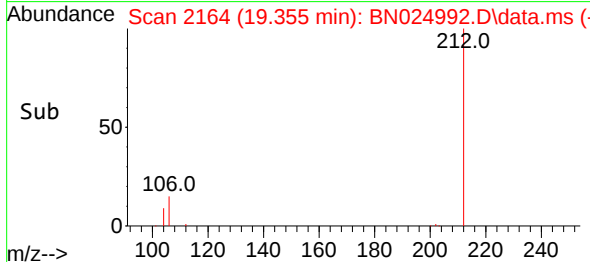
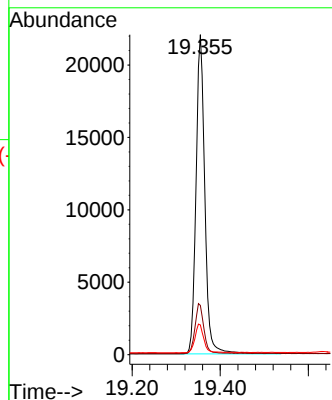
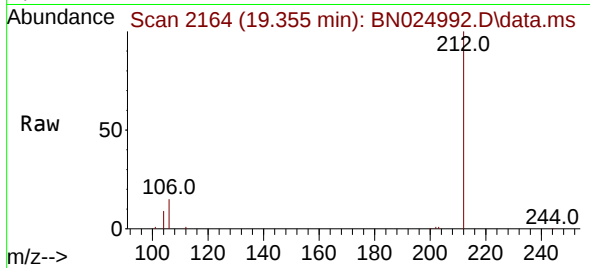




#27
Fluoranthene-d10
Concen: 0.443 ng
RT: 19.355 min Scan# 2164
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

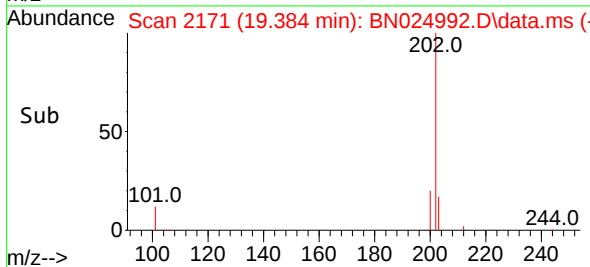
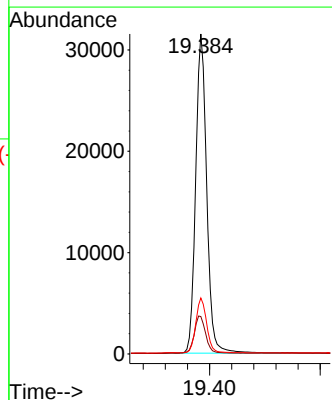
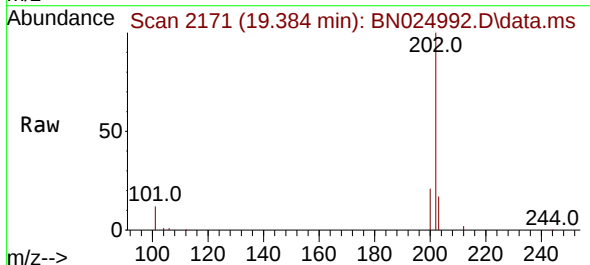
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

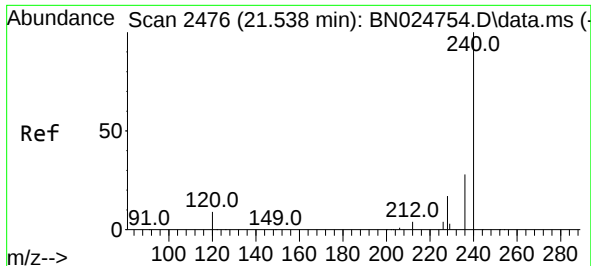
Tgt Ion:212 Resp: 30658
Ion Ratio Lower Upper
212 100
106 15.8 13.2 19.8
104 9.0 7.6 11.4



#28
Fluoranthene
Concen: 0.433 ng
RT: 19.384 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:202 Resp: 43582
Ion Ratio Lower Upper
202 100
101 12.2 10.2 15.4
203 16.9 13.4 20.2

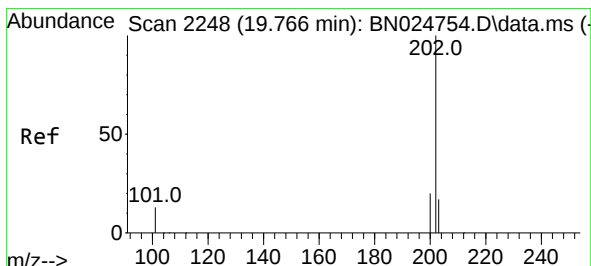
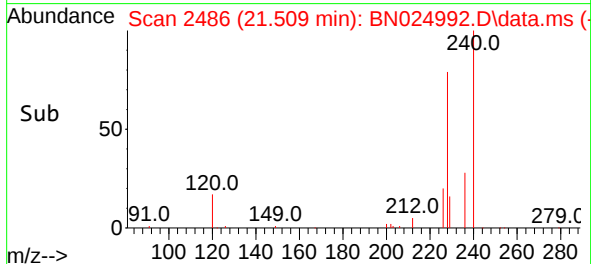
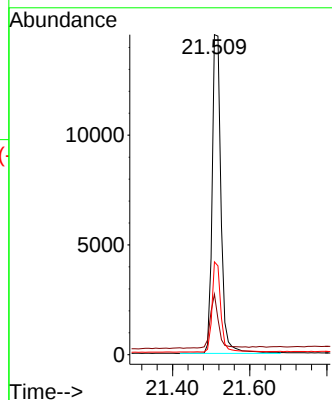
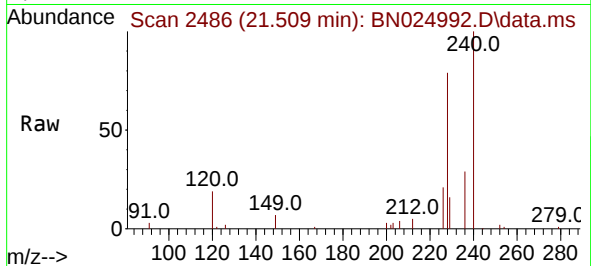




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.509 min Scan# 2476
Delta R.T. -0.009 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

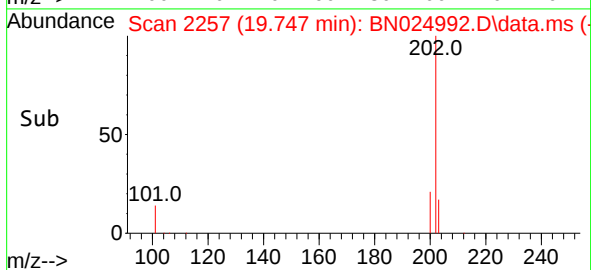
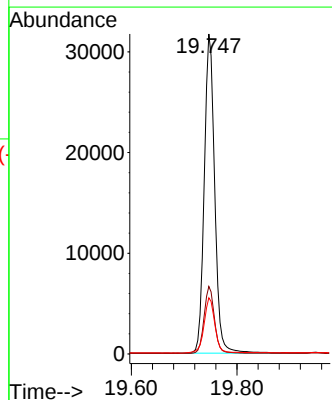
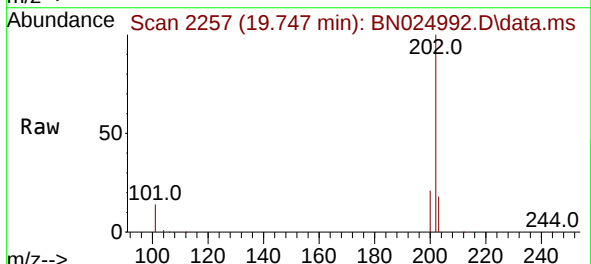
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

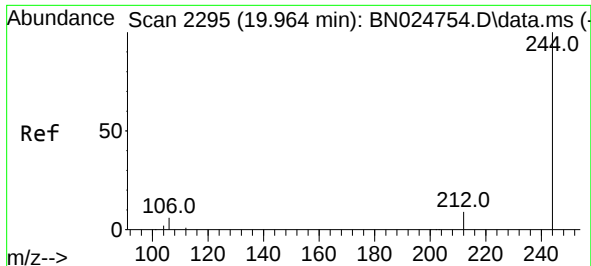
Tgt Ion:240 Resp: 23145
Ion Ratio Lower Upper
240 100
120 18.9 8.8 13.2#
236 29.0 22.6 34.0



#30
Pyrene
Concen: 0.530 ng
RT: 19.747 min Scan# 2257
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:202 Resp: 43574
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.8 14.2 21.4

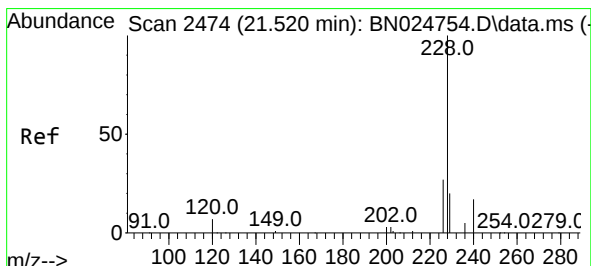
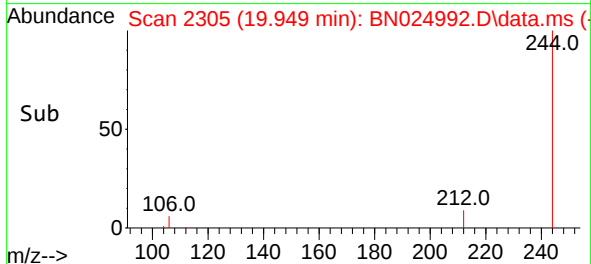
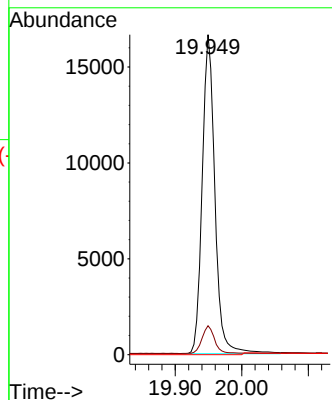
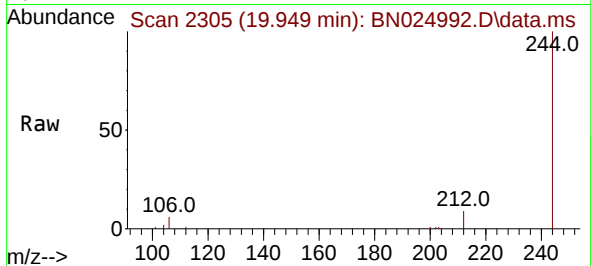




#31
 Terphenyl-d14
 Concen: 0.514 ng
 RT: 19.949 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

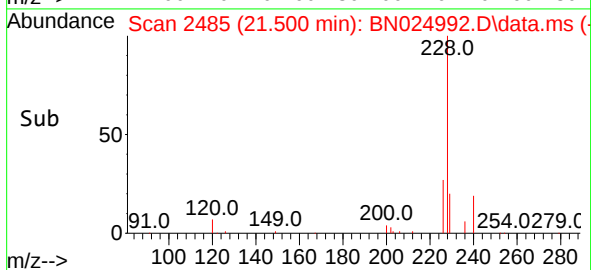
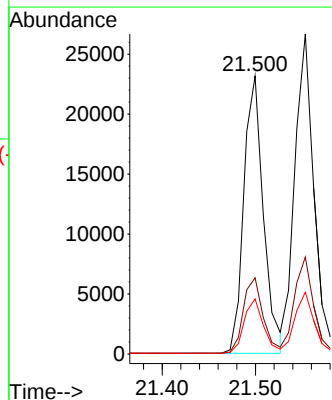
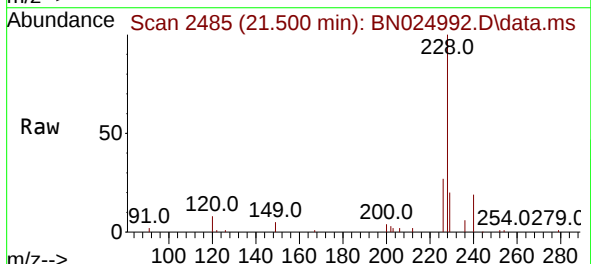
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

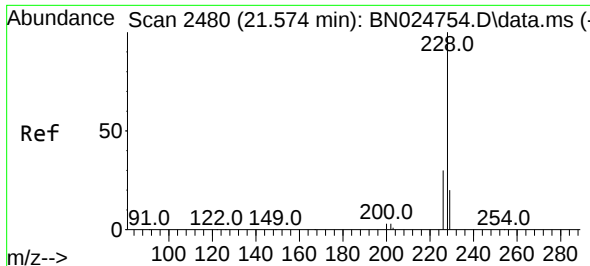
Tgt Ion:244 Resp: 26986
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.4 11.0
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.431 ng
 RT: 21.500 min Scan# 2485
 Delta R.T. -0.000 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

Tgt Ion:228 Resp: 33752
 Ion Ratio Lower Upper
 228 100
 226 27.4 21.5 32.3
 229 19.8 16.0 24.0





#33

Chrysene

Concen: 0.462 ng

RT: 21.553 min Scan# 2491

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

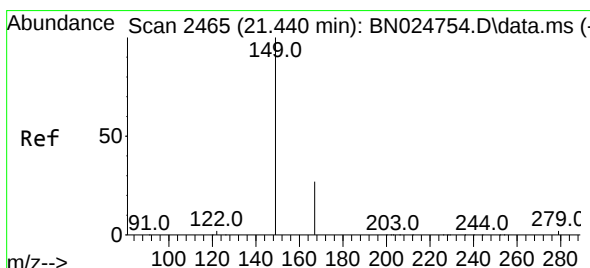
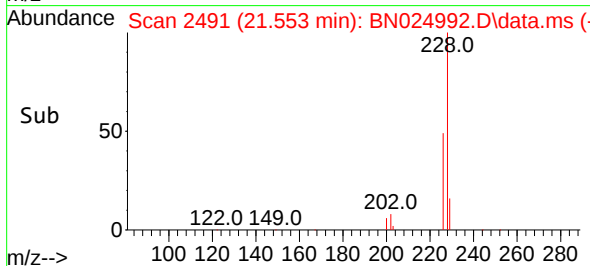
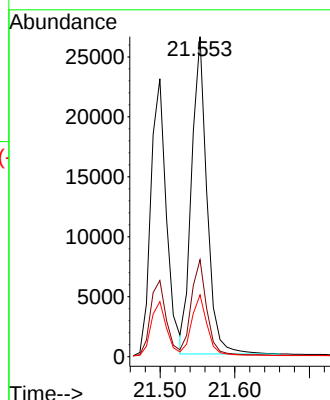
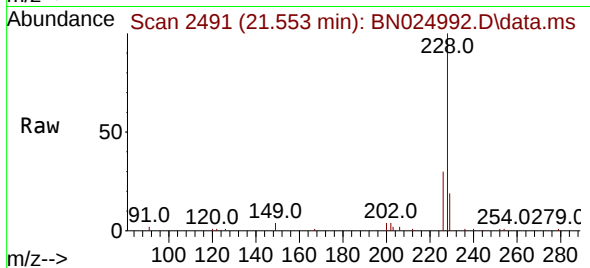
Tgt Ion:228 Resp: 37865

Ion Ratio Lower Upper

228 100

226 30.3 23.9 35.9

229 19.3 16.0 24.0



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.380 ng

RT: 21.419 min Scan# 2476

Delta R.T. -0.000 min

Lab File: BN024992.D

Acq: 19 Apr 2023 01:04

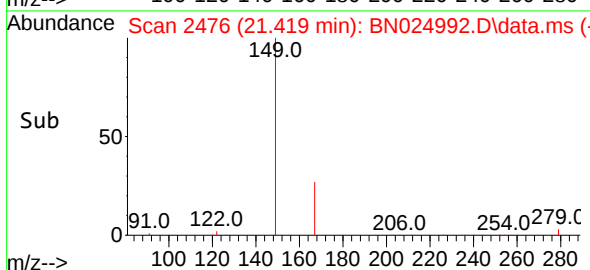
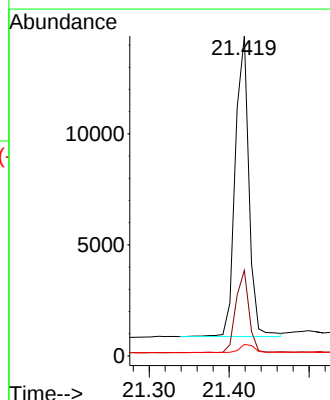
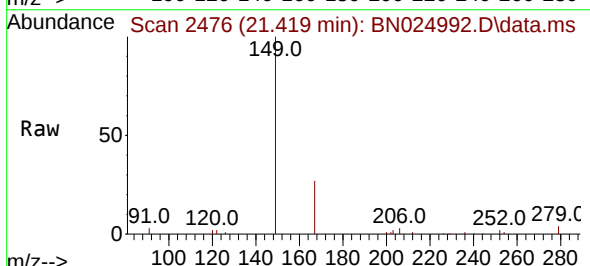
Tgt Ion:149 Resp: 15969

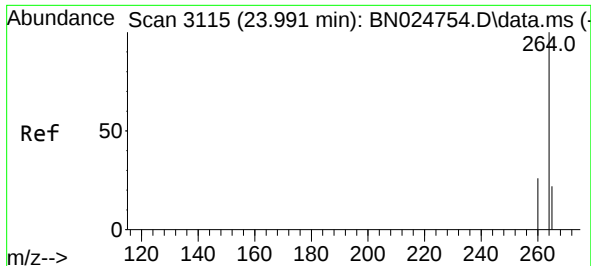
Ion Ratio Lower Upper

149 100

167 26.1 21.4 32.2

279 3.1 2.6 4.0

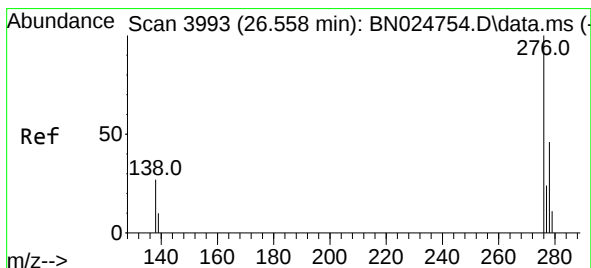
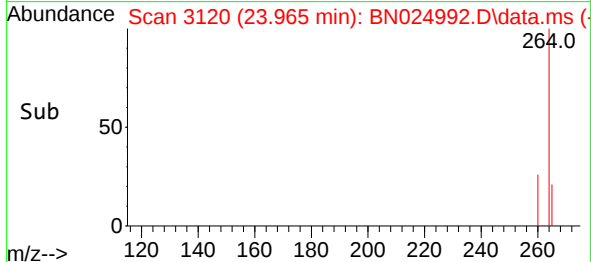
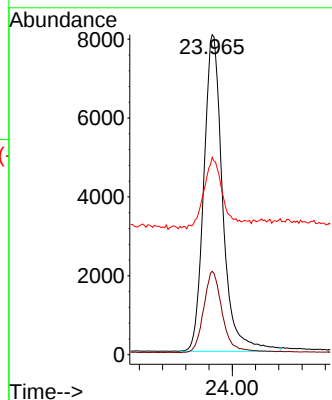
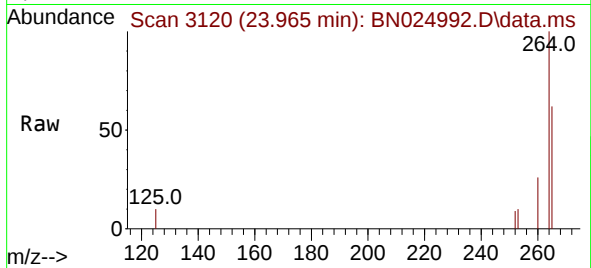




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.965 min Scan# 3115
Delta R.T. -0.003 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

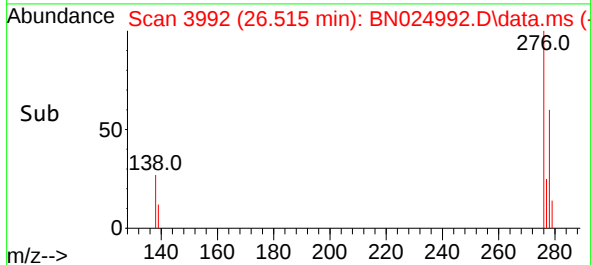
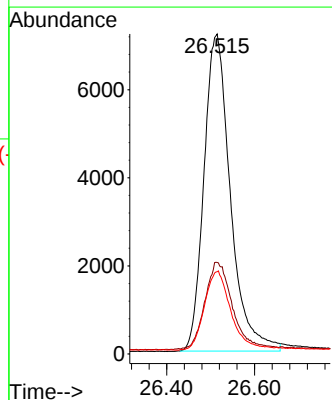
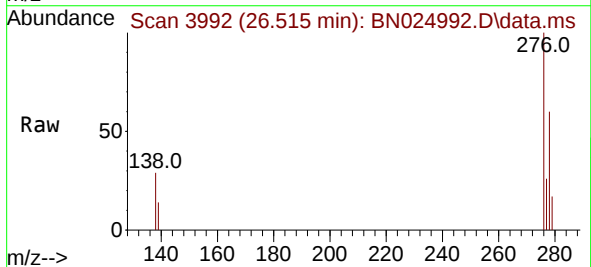
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

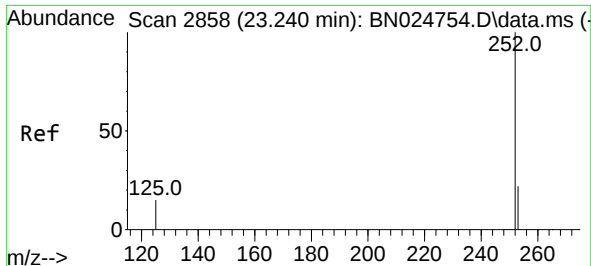
Tgt Ion:264 Resp: 18083
Ion Ratio Lower Upper
264 100
260 26.0 20.8 31.2
265 61.7 46.5 69.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.380 ng
RT: 26.515 min Scan# 3992
Delta R.T. -0.012 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Tgt Ion:276 Resp: 30128
Ion Ratio Lower Upper
276 100
138 28.0 23.4 35.0
277 24.7 19.8 29.8

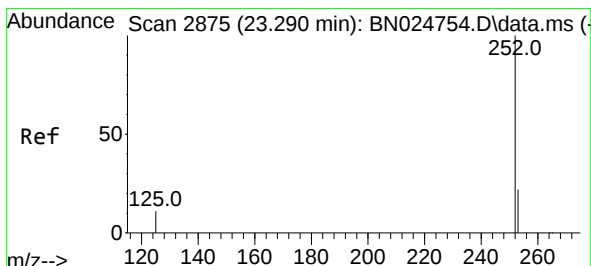
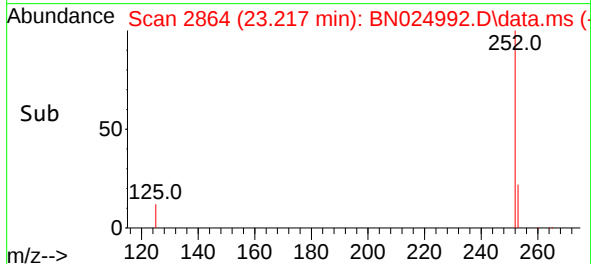
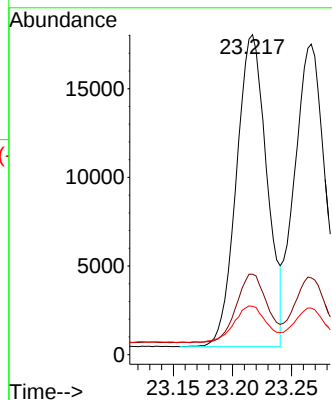
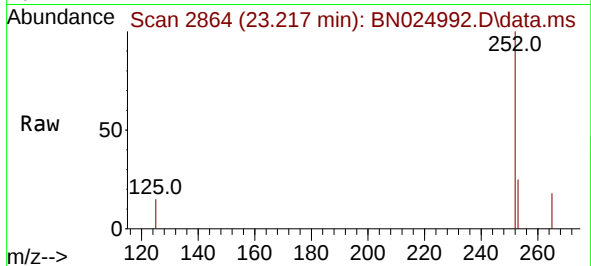




#37
Benzo(b)fluoranthene
Concen: 0.460 ng
RT: 23.217 min Scan# 2864
Delta R.T. -0.003 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

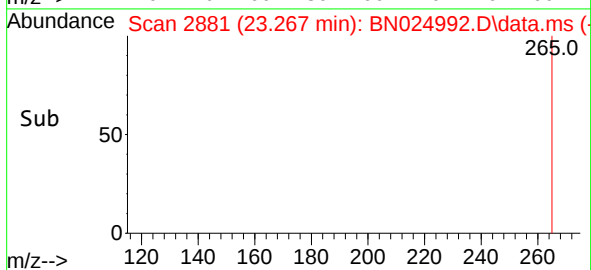
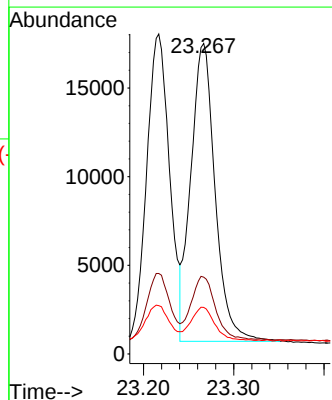
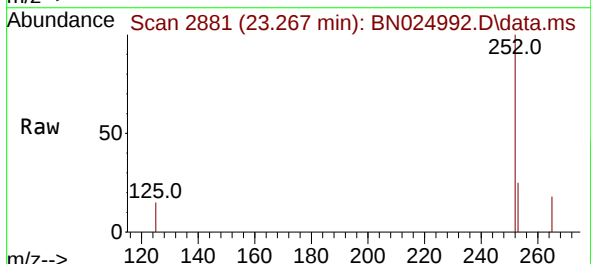
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

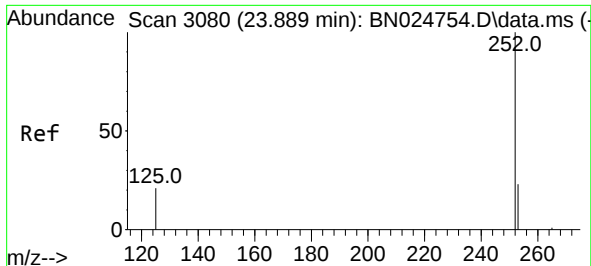
Tgt Ion:252 Resp: 31532
Ion Ratio Lower Upper
252 100
253 25.2 20.0 30.0
125 15.1 14.6 21.8



#38
Benzo(k)fluoranthene
Concen: 0.462 ng
RT: 23.267 min Scan# 2881
Delta R.T. -0.000 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

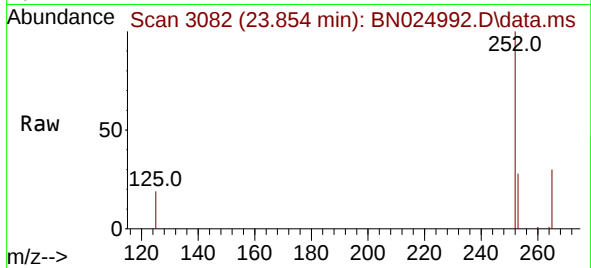
Tgt Ion:252 Resp: 31404
Ion Ratio Lower Upper
252 100
253 24.7 20.0 30.0
125 15.0 11.9 17.9



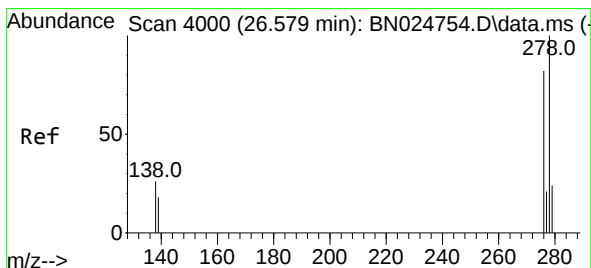
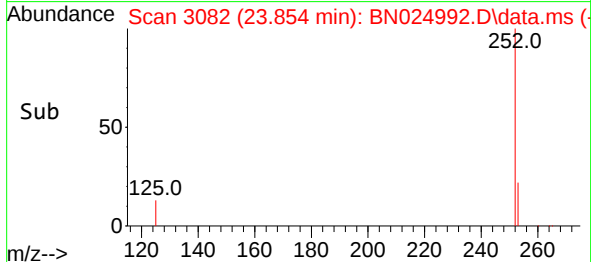
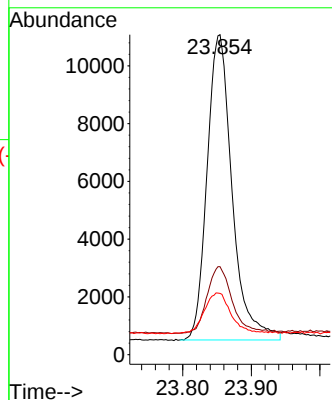


#39
Benzo(a)pyrene
Concen: 0.410 ng
RT: 23.854 min Scan# 3082
Delta R.T. -0.009 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

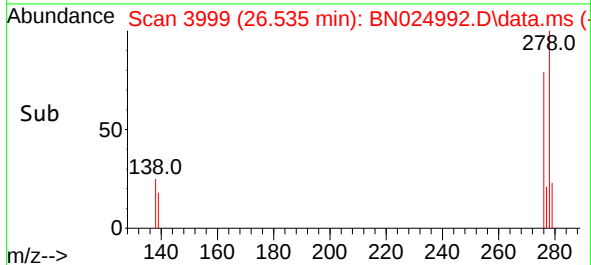
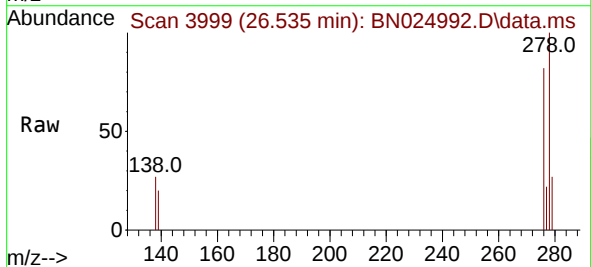
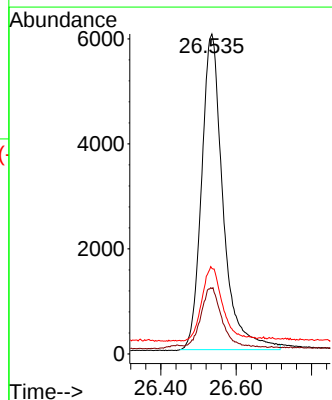


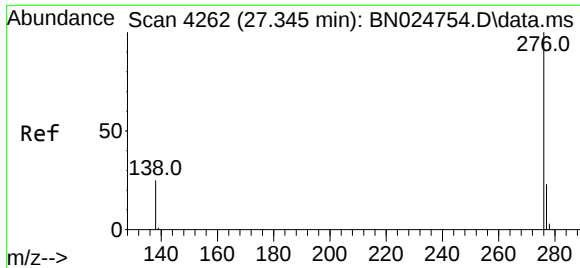
Tgt Ion:252 Resp: 26865
Ion Ratio Lower Upper
252 100
253 27.5 21.0 31.6
125 19.1 20.2 30.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.535 min Scan# 3999
Delta R.T. -0.012 min
Lab File: BN024992.D
Acq: 19 Apr 2023 01:04

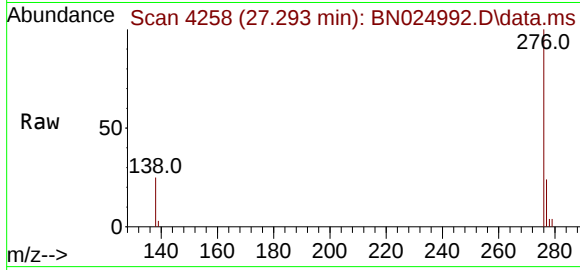
Tgt Ion:278 Resp: 23805
Ion Ratio Lower Upper
278 100
139 20.4 17.1 25.7
279 26.8 20.7 31.1





#41
 Benzo(g,h,i)perylene
 Concen: 0.392 ng
 RT: 27.293 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BN024992.D
 Acq: 19 Apr 2023 01:04

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	26493
Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.2	28.8
138	25.5	20.9	31.3

