

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071822\
 Data File : BN020764.D
 Acq On : 18 Jul 2022 19:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 19 03:54:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 03:21:59 2022
 Response via : Initial Calibration

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

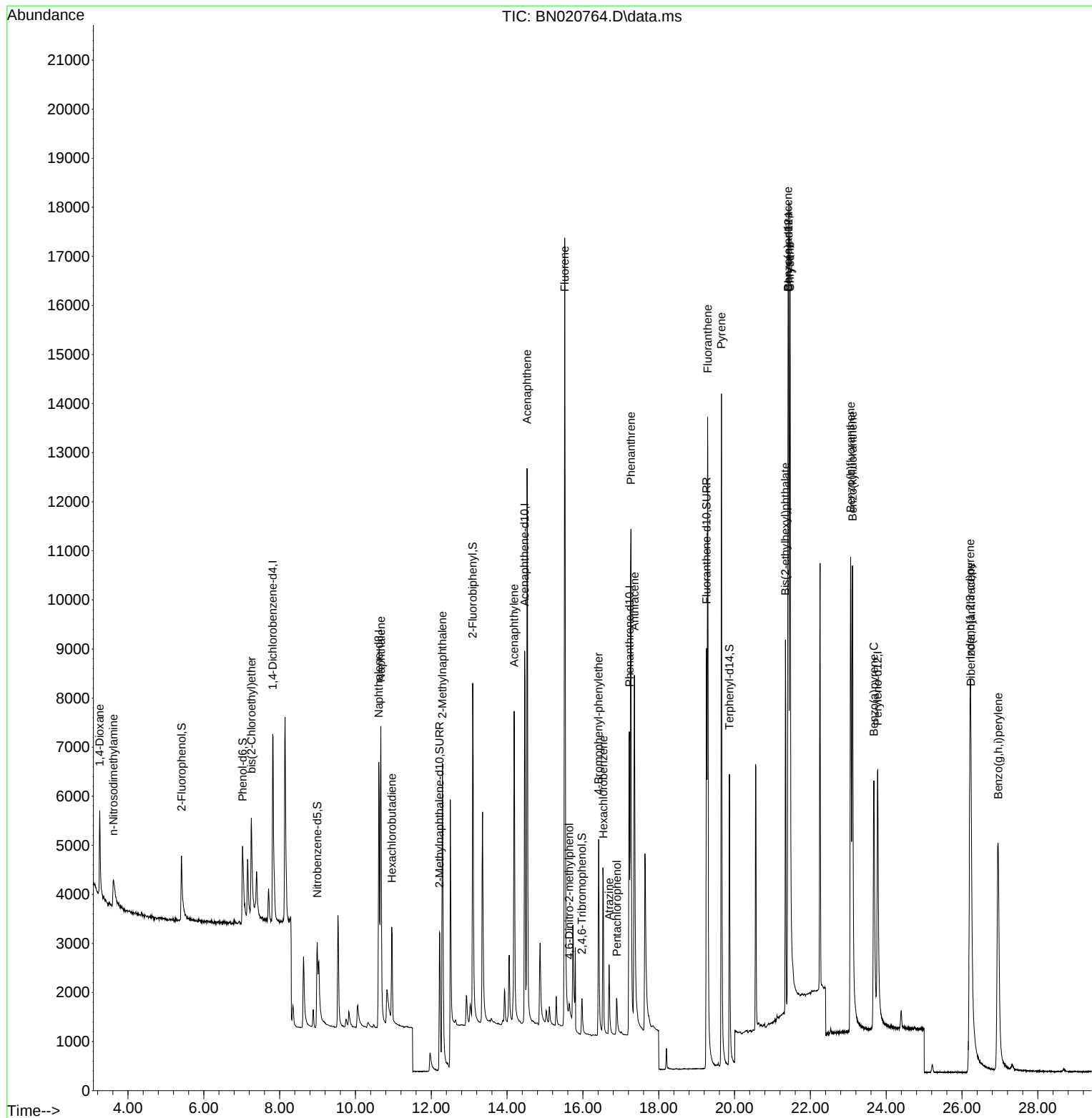
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	2445	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	8362	0.400	ng	# 0.00
13) Acenaphthene-d10	14.463	164	5170	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	10984	0.400	ng	0.01
29) Chrysene-d12	21.422	240	11171	0.400	ng	0.00
35) Perylene-d12	23.776	264	9008	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	1830	0.270	ng	0.01
5) Phenol-d6	7.024	99	2386	0.294	ng	0.01
8) Nitrobenzene-d5	8.993	82	2104	0.310	ng	0.02
11) 2-Methylnaphthalene-d10	12.219	152	5206	0.363	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	537	0.276	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	7306	0.342	ng	0.00
27) Fluoranthene-d10	19.261	212	11399	0.349	ng	0.00
31) Terphenyl-d14	19.864	244	8688	0.325	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	1124	0.351	ng	99
3) n-Nitrosodimethylamine	3.615	42	758	0.259	ng	# 92
6) bis(2-Chloroethyl)ether	7.255	93	2260	0.324	ng	93
9) Naphthalene	10.669	128	9435	0.378	ng	99
10) Hexachlorobutadiene	10.957	225	1665	0.366	ng	# 99
12) 2-Methylnaphthalene	12.295	142	6081	0.366	ng	98
16) Acenaphthylene	14.185	152	8304	0.334	ng	99
17) Acenaphthene	14.527	154	6230	0.368	ng	96
18) Fluorene	15.521	166	7778	0.353	ng	99
20) 4,6-Dinitro-2-methylph...	15.639	198	343	0.385	ng	# 48
21) 4-Bromophenyl-phenylether	16.415	248	2287	0.358	ng	99
22) Hexachlorobenzene	16.538	284	2658	0.376	ng	96
23) Atrazine	16.692	200	1549	0.308	ng	98
24) Pentachlorophenol	16.897	266	555	0.429	ng	95
25) Phenanthrene	17.266	178	13107	0.354	ng	100
26) Anthracene	17.359	178	10756	0.337	ng	100
28) Fluoranthene	19.291	202	14144	0.350	ng	100
30) Pyrene	19.653	202	14861	0.314	ng	100
32) Benzo(a)anthracene	21.413	228	13019	0.326	ng	99
33) Chrysene	21.458	228	16735	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.342	149	7246	0.322	ng	97
36) Indeno(1,2,3-cd)pyrene	26.211	276	13782	0.343	ng	99
37) Benzo(b)fluoranthene	23.062	252	13475	0.388	ng	97
38) Benzo(k)fluoranthene	23.112	252	14004	0.379	ng	96
39) Benzo(a)pyrene	23.673	252	11128	0.370	ng	# 91
40) Dibenzo(a,h)anthracene	26.234	278	10628	0.330	ng	97
41) Benzo(g,h,i)perylene	26.954	276	12373	0.352	ng	99

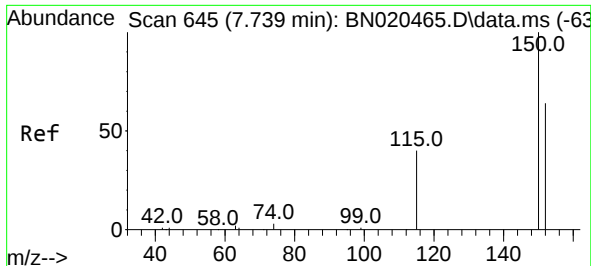
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071822\
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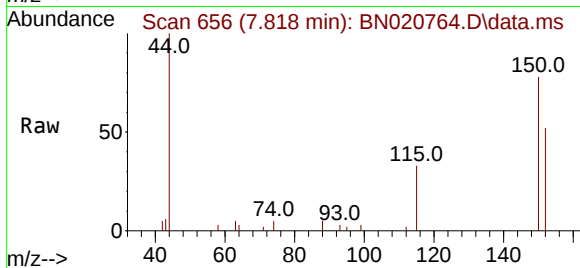
Quant Time: Jul 19 03:54:50 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
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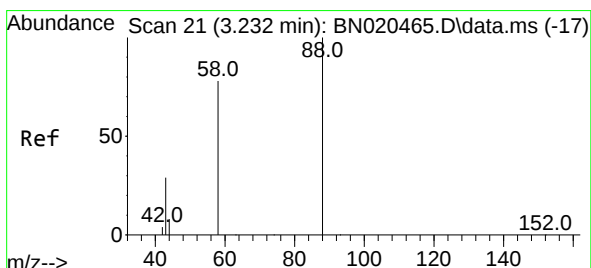
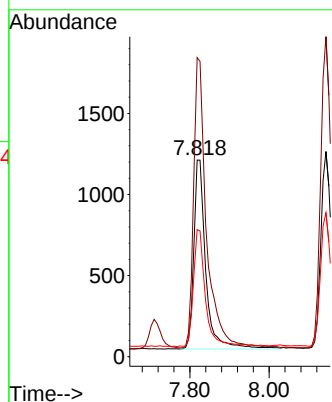
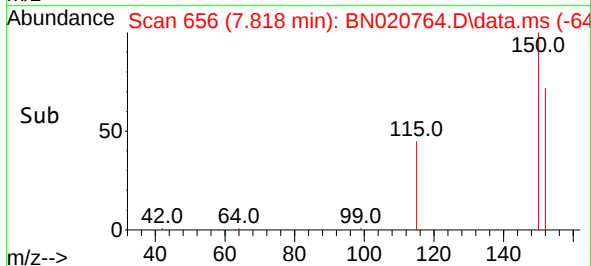


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. 0.007 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

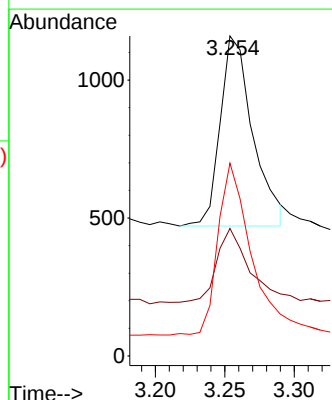
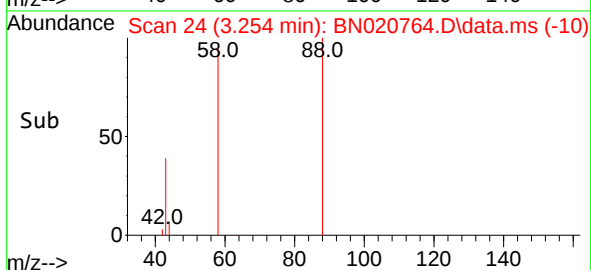
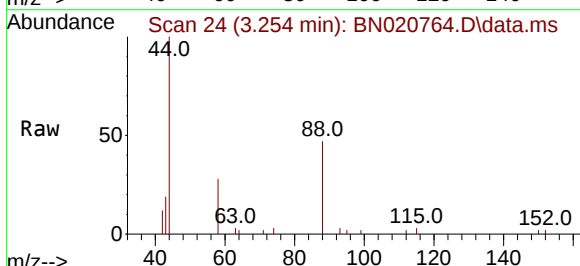


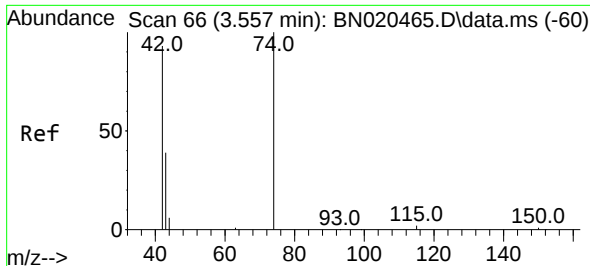
Tgt Ion:152 Resp: 2445
 Ion Ratio Lower Upper
 152 100
 150 152.0 127.9 191.9
 115 64.6 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.351 ng
 RT: 3.254 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Tgt Ion: 88 Resp: 1124
 Ion Ratio Lower Upper
 88 100
 43 38.4 30.2 45.2
 58 90.8 73.0 109.6

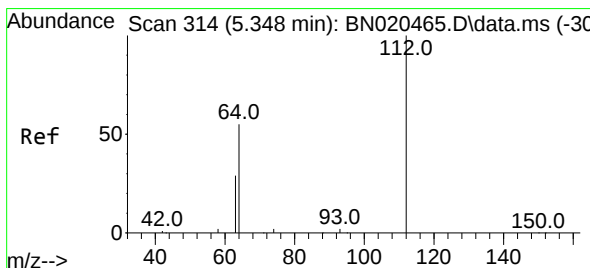
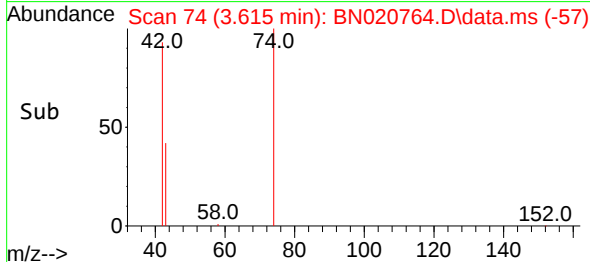
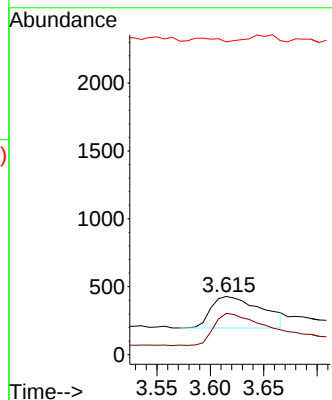
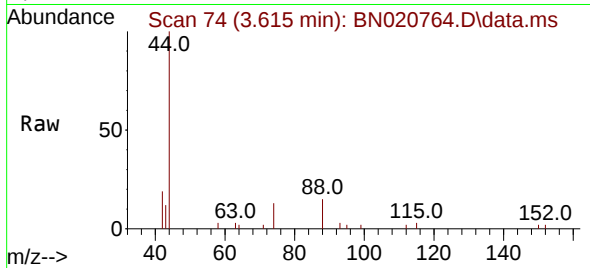




#3
n-Nitrosodimethylamine
Concen: 0.259 ng
RT: 3.615 min Scan# 74
Delta R.T. 0.022 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

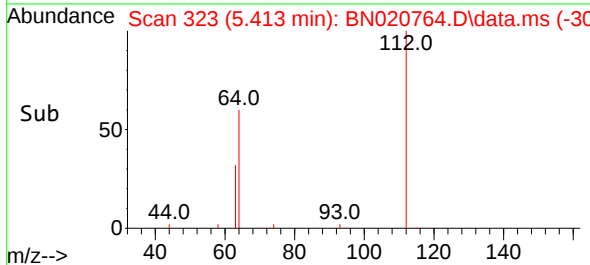
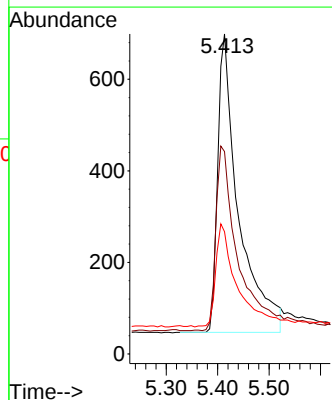
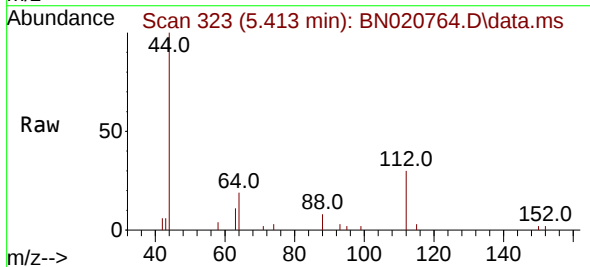
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

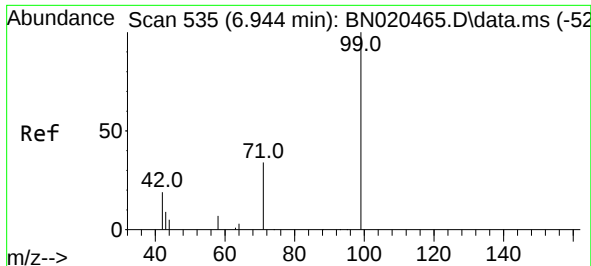
Tgt Ion: 42 Resp: 758
Ion Ratio Lower Upper
42 100
74 100.1 84.0 126.0
44 0.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.270 ng
RT: 5.413 min Scan# 323
Delta R.T. 0.014 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion: 112 Resp: 1830
Ion Ratio Lower Upper
112 100
64 63.8 49.1 73.7
63 35.4 26.3 39.5

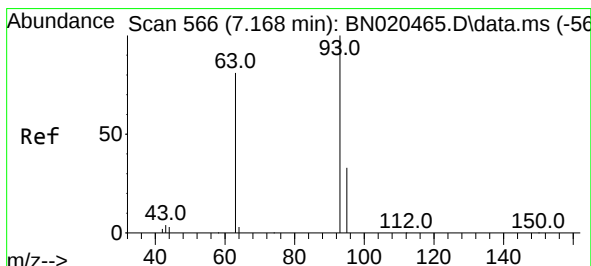
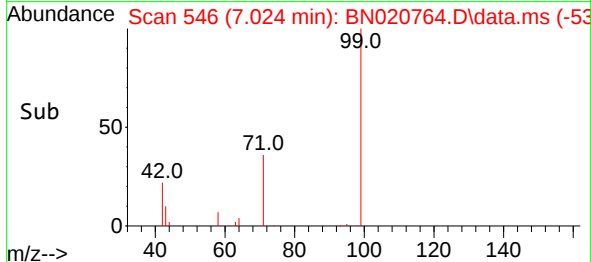
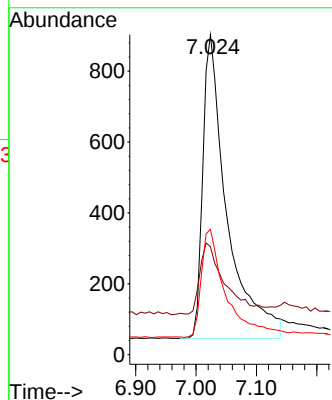
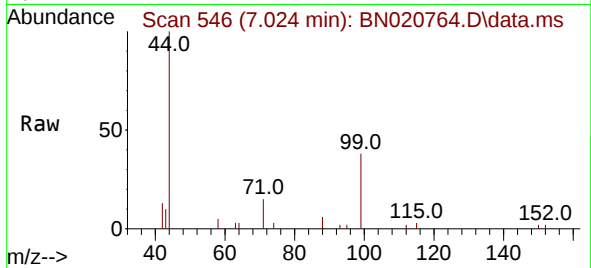




#5
Phenol-d6
Concen: 0.294 ng
RT: 7.024 min Scan# 54
Delta R.T. 0.014 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

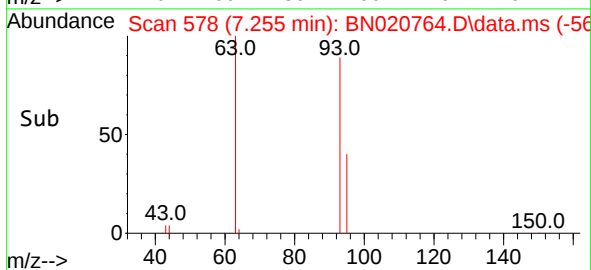
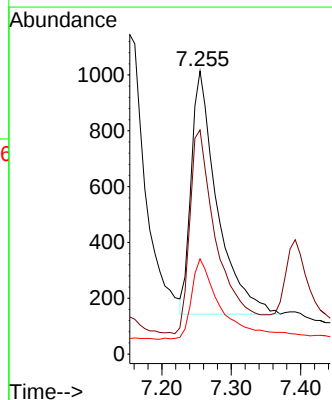
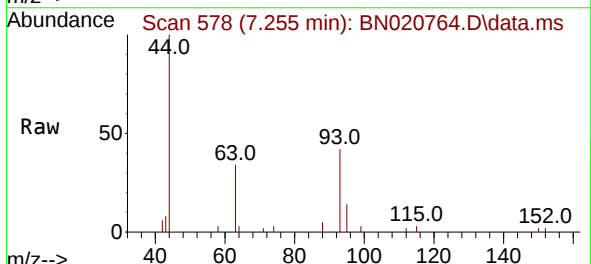
Instrument :
BNA_N
ClientSampleId :
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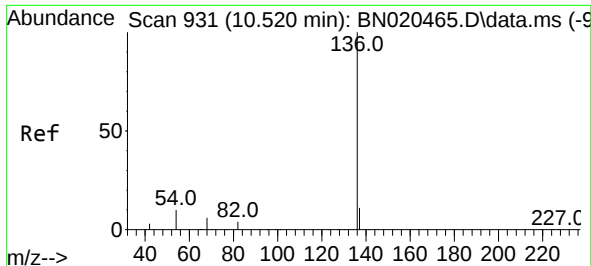
Tgt Ion:	99	Resp:	2386
Ion	Ratio	Lower	Upper
99	100		
42	24.8	19.3	28.9
71	36.3	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.324 ng
RT: 7.255 min Scan# 578
Delta R.T. 0.014 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:	93	Resp:	2260
Ion	Ratio	Lower	Upper
93	100		
63	89.7	67.4	101.0
95	39.4	26.5	39.7

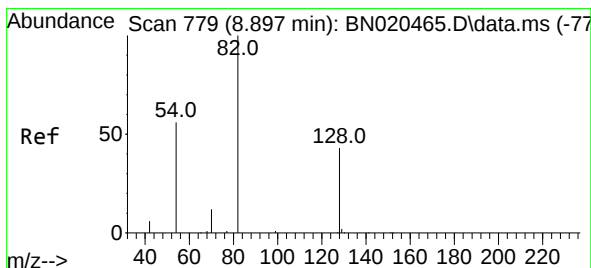
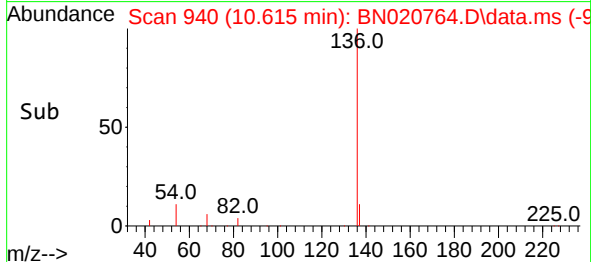
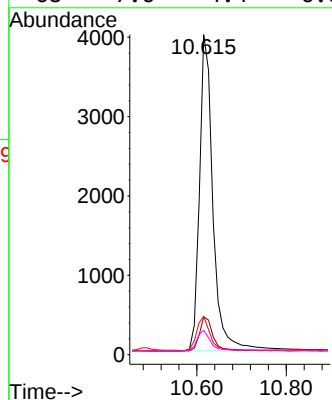
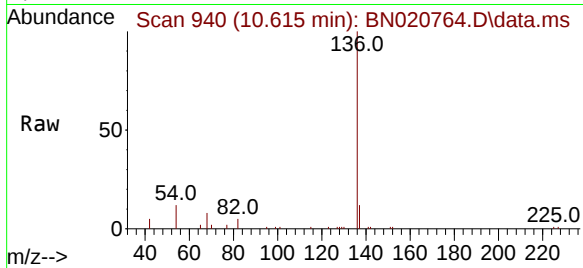




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.615 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

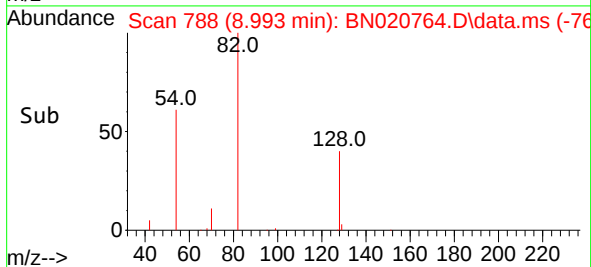
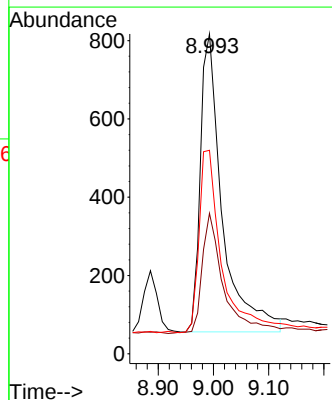
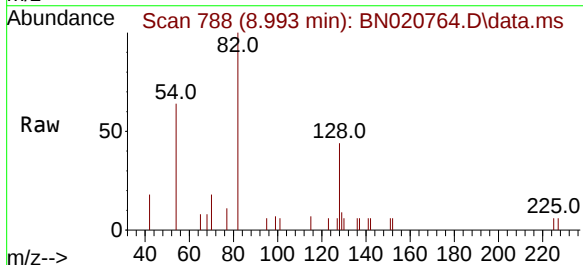
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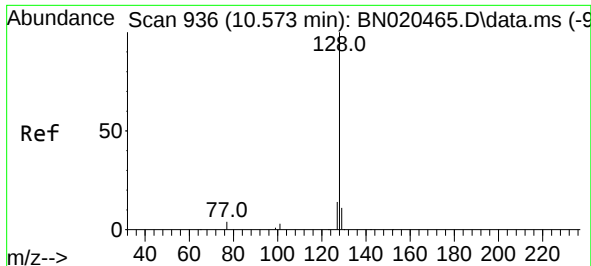
Tgt Ion:	136	Resp:	8362
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.0	13.6
54	11.9	6.2	9.2#
68	7.6	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.310 ng
RT: 8.993 min Scan# 788
Delta R.T. 0.021 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:	82	Resp:	2104
Ion Ratio	Lower	Upper	
82	100		
128	43.9	35.0	52.6
54	63.6	46.2	69.4

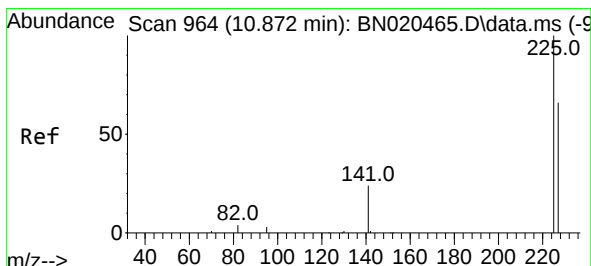
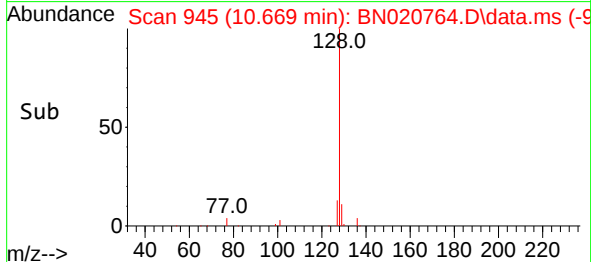
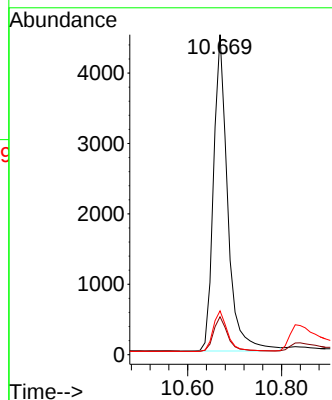
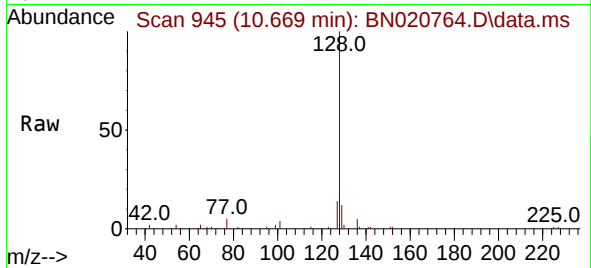




#9
Naphthalene
Concen: 0.378 ng
RT: 10.669 min Scan# 945
Delta R.T. 0.011 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

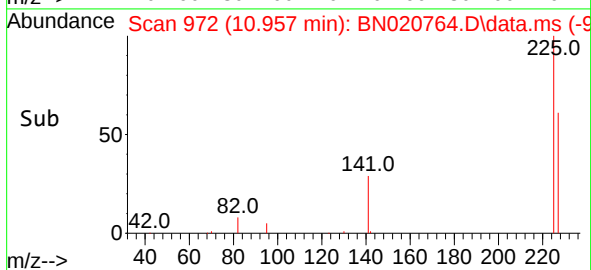
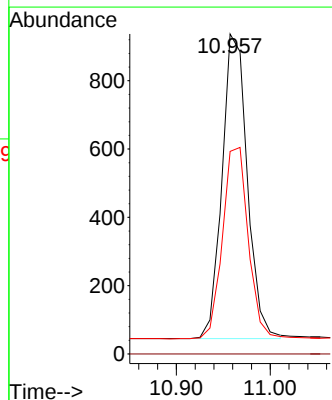
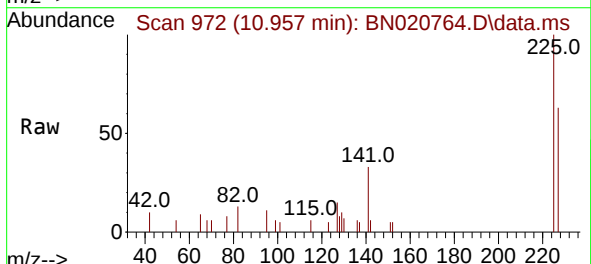
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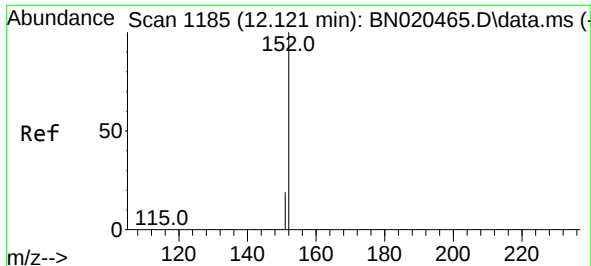
Tgt Ion:	128	Resp:	9435
Ion Ratio	Lower	Upper	
128	100		
129	11.9	8.9	13.3
127	13.7	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.366 ng
RT: 10.957 min Scan# 972
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:	225	Resp:	1665
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	50.9	76.3





#11

2-Methylnaphthalene-d10

Concen: 0.363 ng

RT: 12.219 min Scan# 1185

Delta R.T. 0.007 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

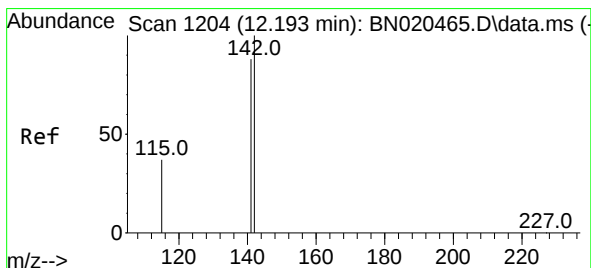
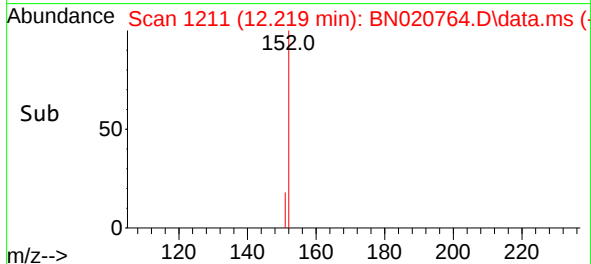
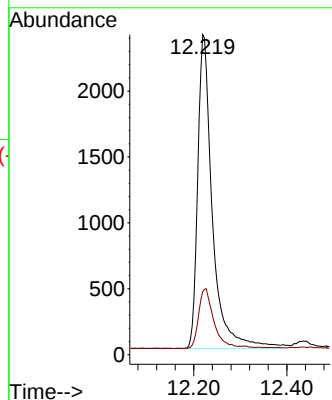
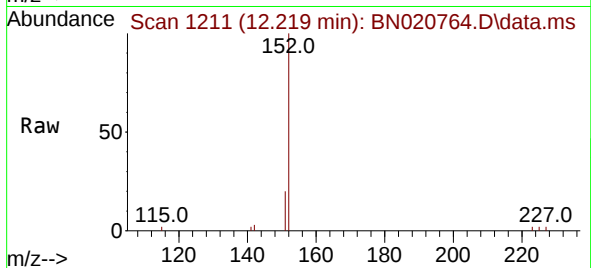
SSTDCCC0.4EC

Tgt Ion:152 Resp: 5206

Ion Ratio Lower Upper

152 100

151 19.7 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.366 ng

RT: 12.295 min Scan# 1231

Delta R.T. 0.008 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

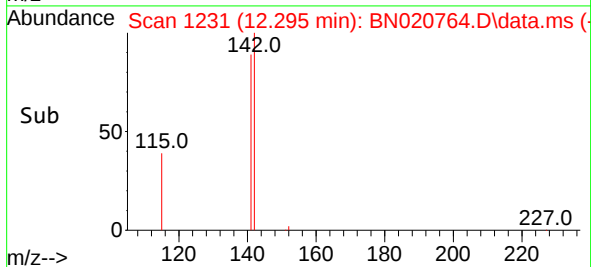
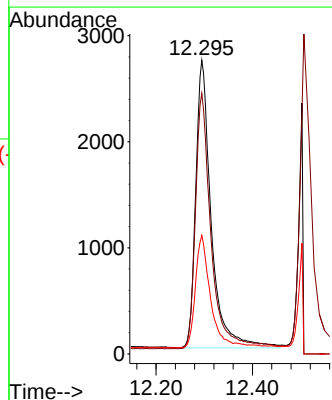
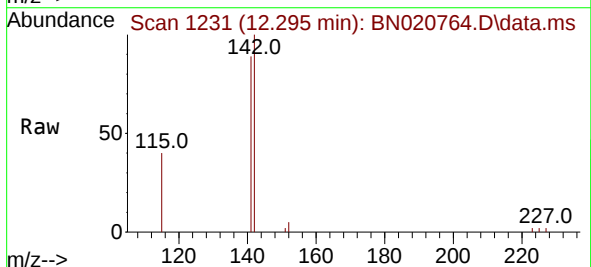
Tgt Ion:142 Resp: 6081

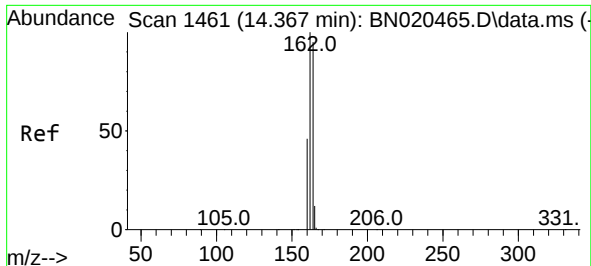
Ion Ratio Lower Upper

142 100

141 88.7 71.6 107.4

115 40.4 29.8 44.8

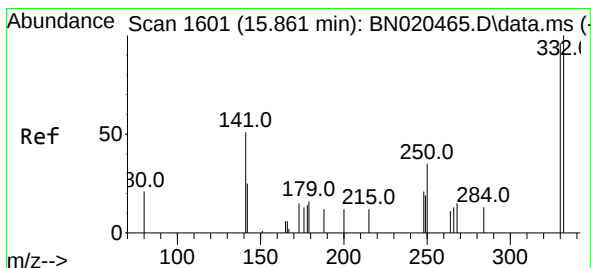
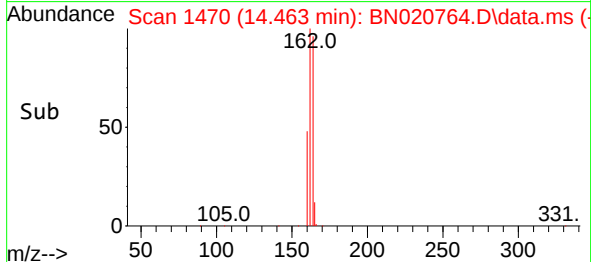
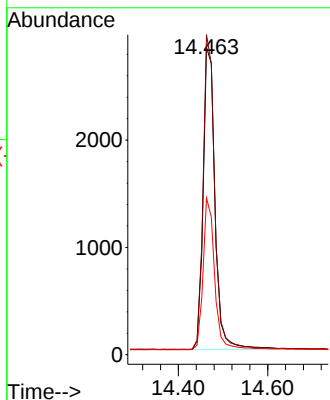
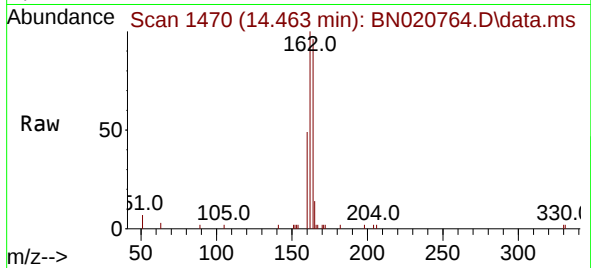




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.463 min Scan# 14
 Delta R.T. -0.000 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

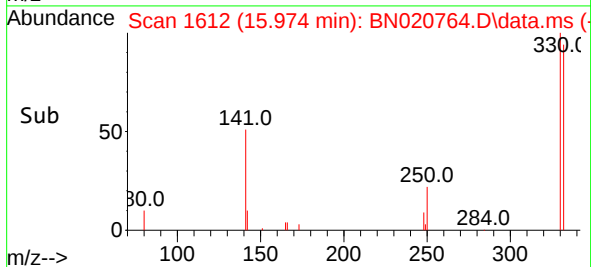
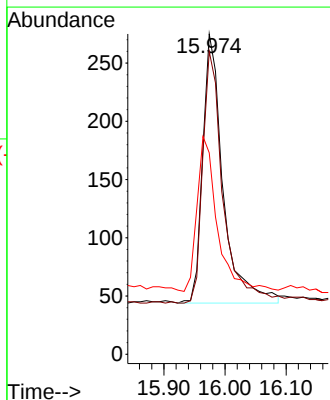
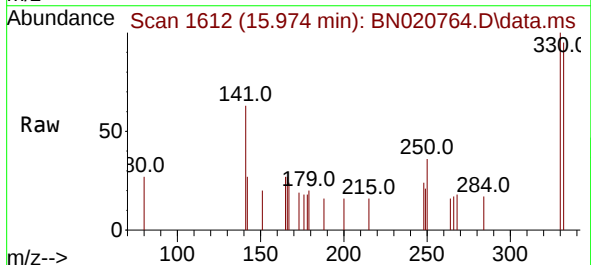
Instrument :
 BNA_N
 ClientSampleId :
 SSTCCCC0.4EC

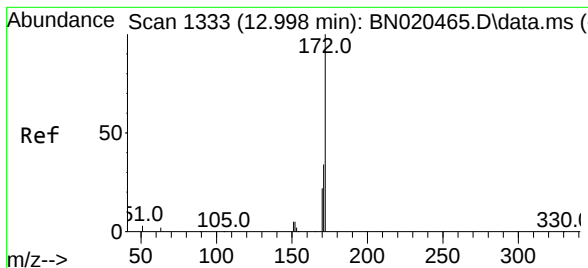
Tgt Ion:164 Resp: 5170
 Ion Ratio Lower Upper
 164 100
 162 104.2 82.1 123.1
 160 51.0 38.6 58.0



#14
 2,4,6-Tribromophenol
 Concen: 0.276 ng
 RT: 15.974 min Scan# 1612
 Delta R.T. -0.000 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Tgt Ion:330 Resp: 537
 Ion Ratio Lower Upper
 330 100
 332 92.4 77.6 116.4
 141 55.3 41.0 61.4





#15

2-Fluorobiphenyl

Concen: 0.342 ng

RT: 13.095 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

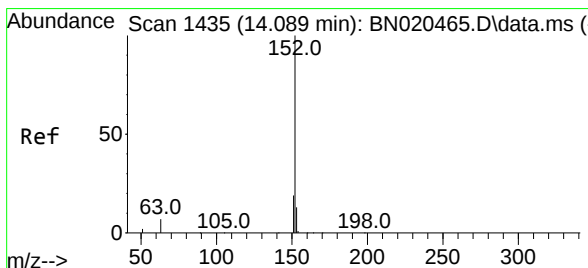
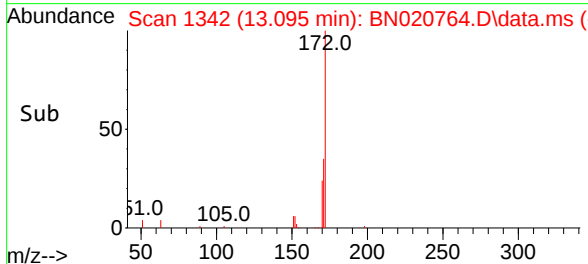
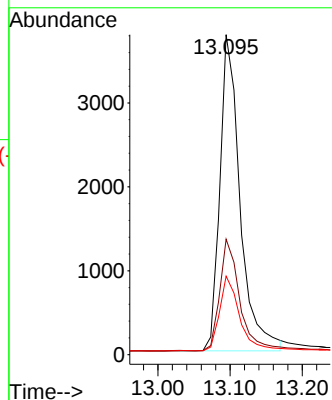
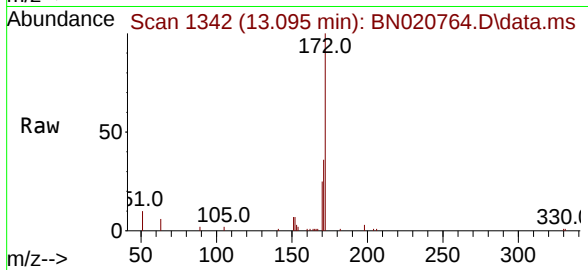
Tgt Ion:172 Resp: 7306

Ion Ratio Lower Upper

172 100

171 36.1 27.2 40.8

170 24.6 18.2 27.4



#16

Acenaphthylene

Concen: 0.334 ng

RT: 14.185 min Scan# 1444

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

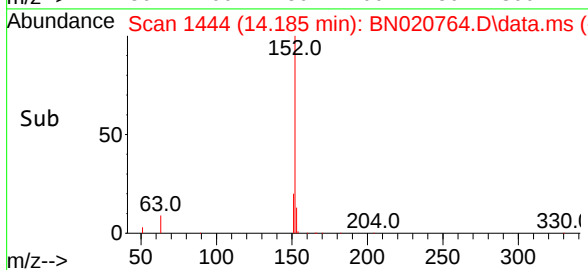
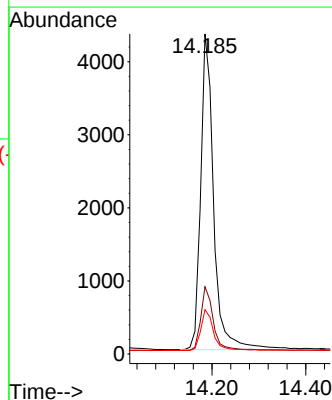
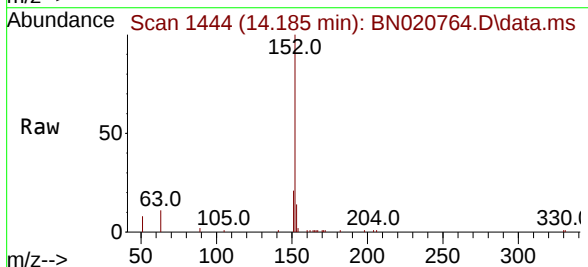
Tgt Ion:152 Resp: 8304

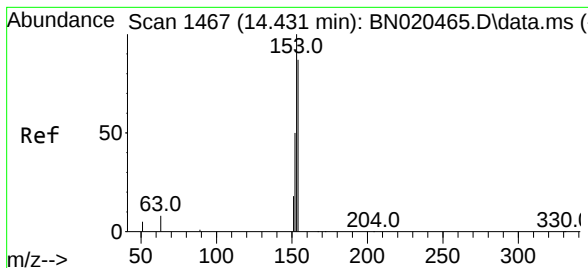
Ion Ratio Lower Upper

152 100

151 19.8 16.2 24.4

153 12.8 10.7 16.1





#17

Acenaphthene

Concen: 0.368 ng

RT: 14.527 min Scan# 1467

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

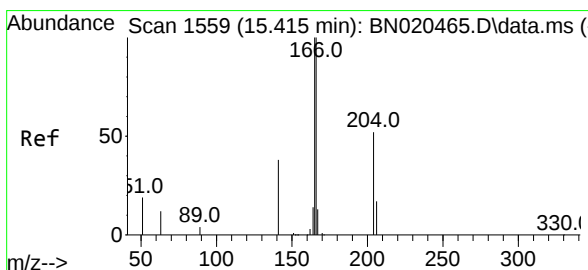
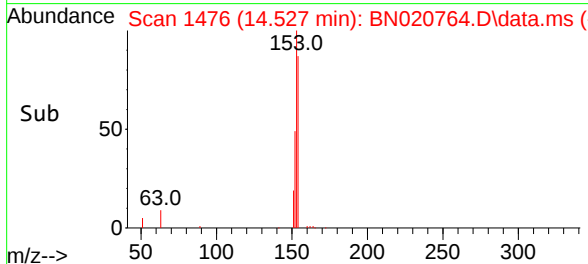
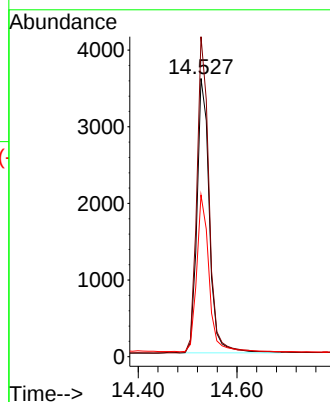
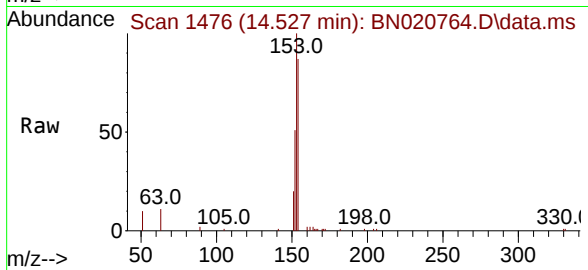
Tgt Ion:154 Resp: 6230

Ion Ratio Lower Upper

154 100

153 113.9 87.5 131.3

152 56.3 43.8 65.6



#18

Fluorene

Concen: 0.353 ng

RT: 15.521 min Scan# 1569

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

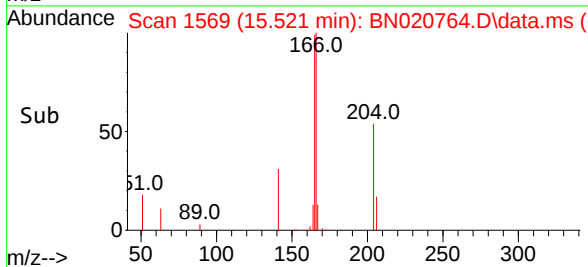
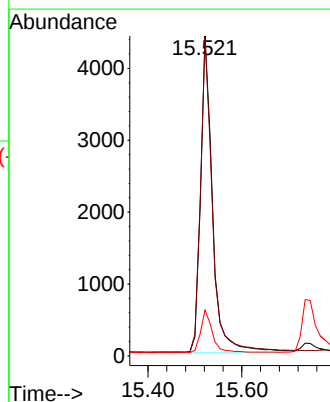
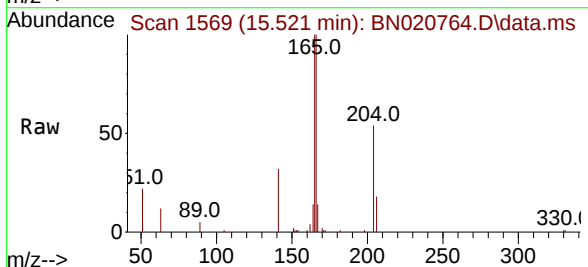
Tgt Ion:166 Resp: 7778

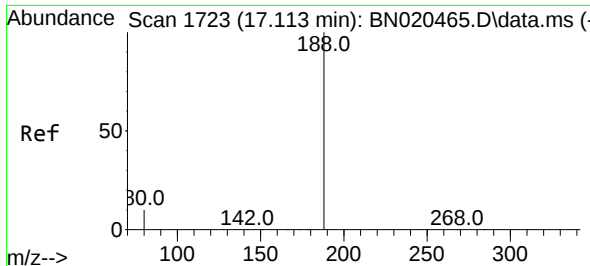
Ion Ratio Lower Upper

166 100

165 99.2 78.6 118.0

167 13.4 10.8 16.2

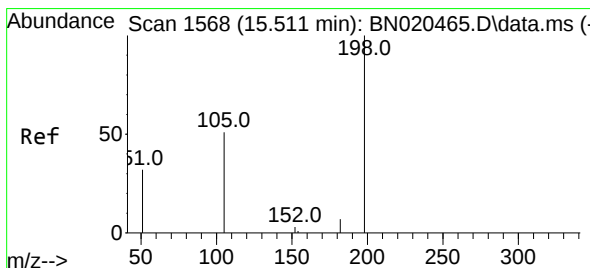
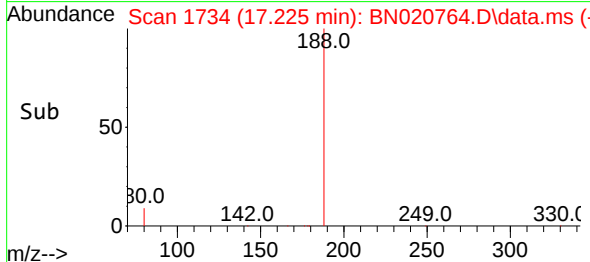
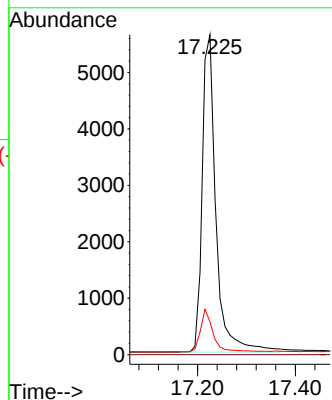
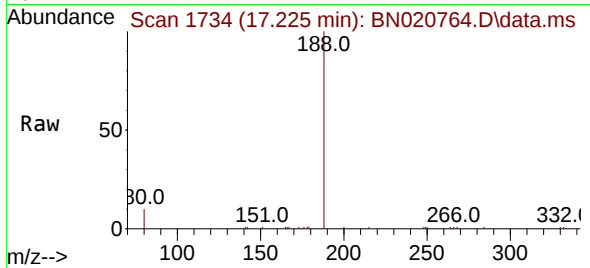




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11
Delta R.T. 0.010 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

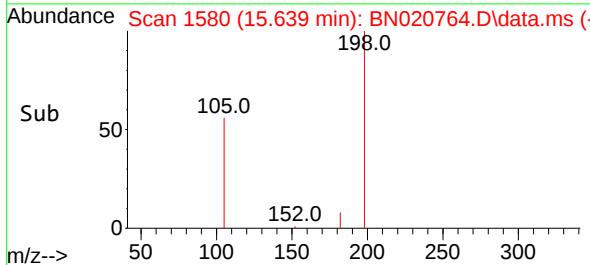
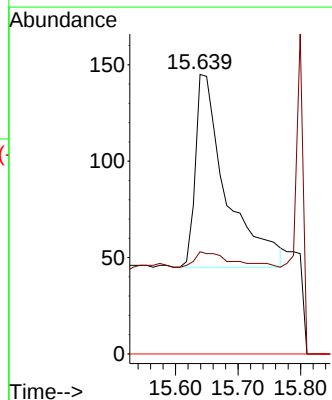
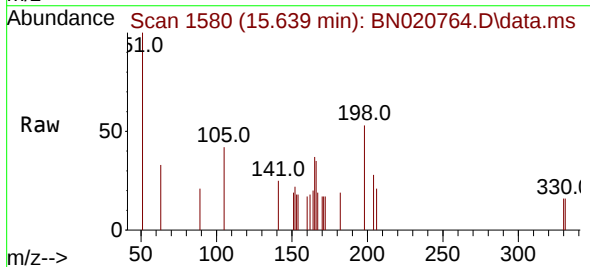
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

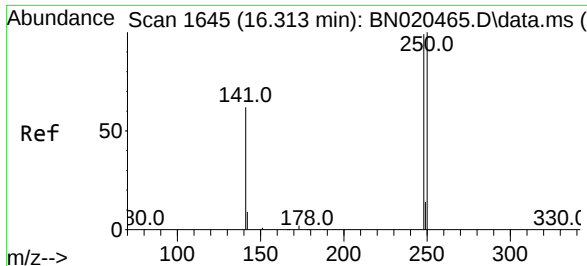
Tgt Ion:188 Resp: 10984
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.385 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.011 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:198 Resp: 343
Ion Ratio Lower Upper
198 100
182 36.6 12.1 18.1#
77 0.0 0.0 0.0

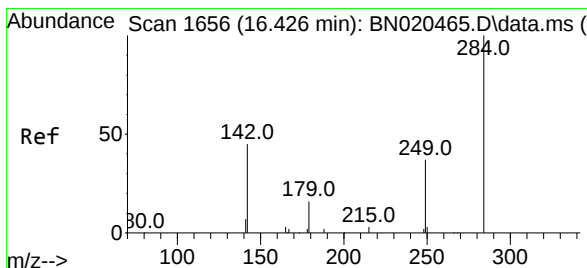
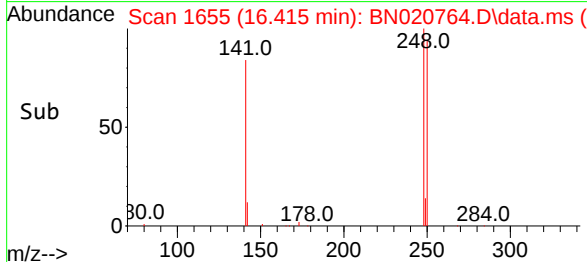
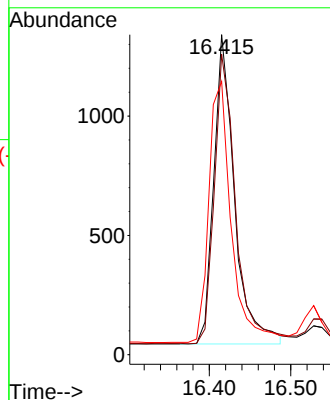
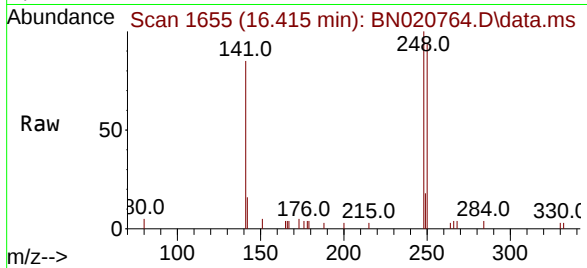




#21
4-Bromophenyl-phenylether
Concen: 0.358 ng
RT: 16.415 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

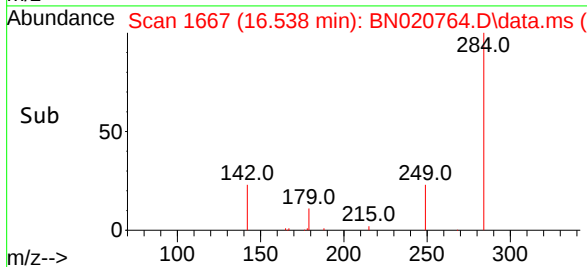
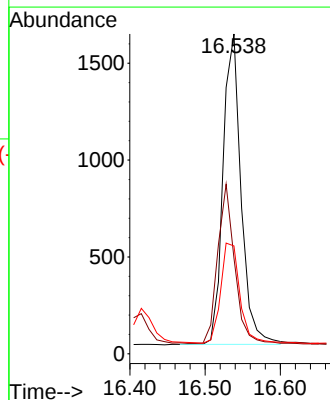
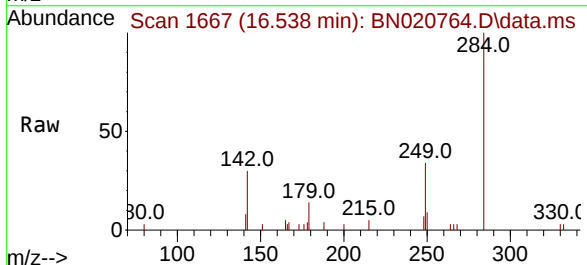
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

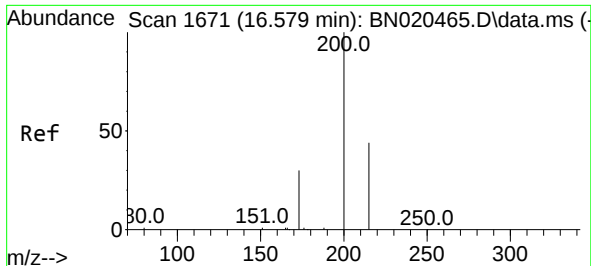
Tgt Ion:248 Resp: 2287
Ion Ratio Lower Upper
248 100
250 93.9 75.3 112.9
141 85.4 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.376 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.010 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:284 Resp: 2658
Ion Ratio Lower Upper
284 100
142 47.9 35.2 52.8
249 34.3 26.6 40.0

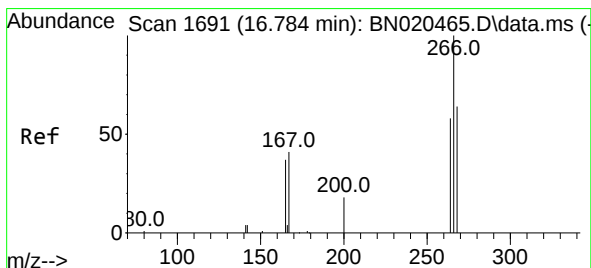
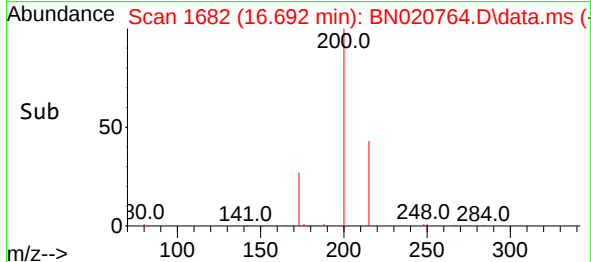
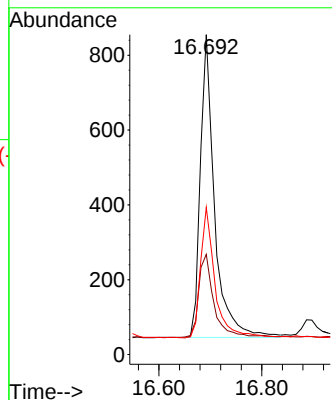
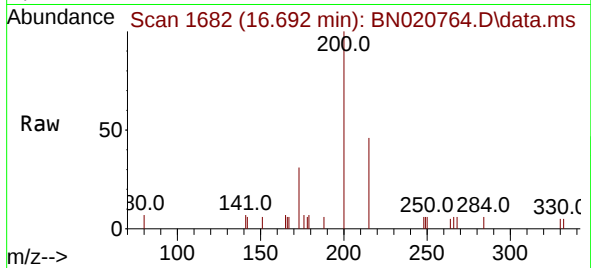




#23
 Atrazine
 Concen: 0.308 ng
 RT: 16.692 min Scan# 1702
 Delta R.T. -0.000 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

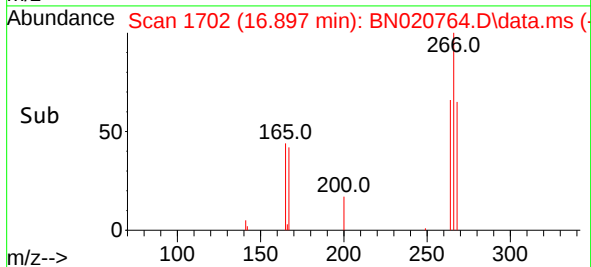
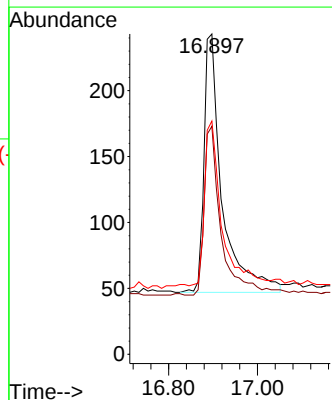
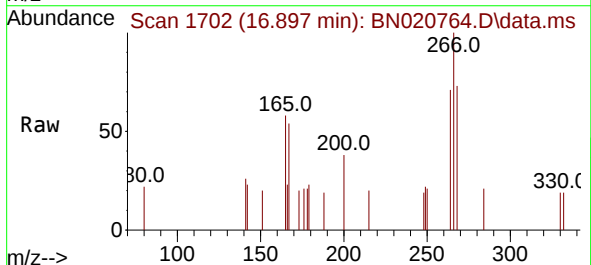
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

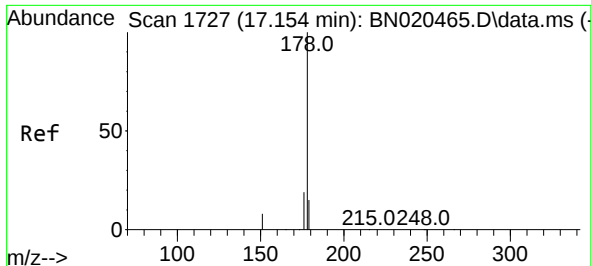
Tgt Ion:200 Resp: 1549
 Ion Ratio Lower Upper
 200 100
 173 31.3 23.6 35.4
 215 46.0 36.6 54.8



#24
 Pentachlorophenol
 Concen: 0.429 ng
 RT: 16.897 min Scan# 1702
 Delta R.T. 0.010 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Tgt Ion:266 Resp: 555
 Ion Ratio Lower Upper
 266 100
 264 60.9 51.3 76.9
 268 60.4 52.6 79.0

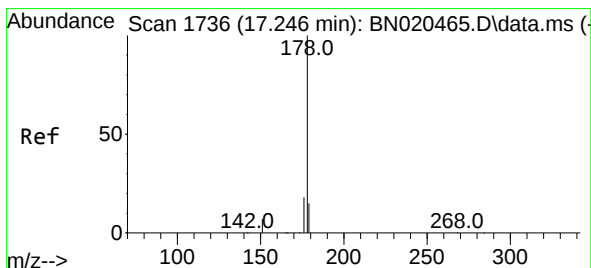
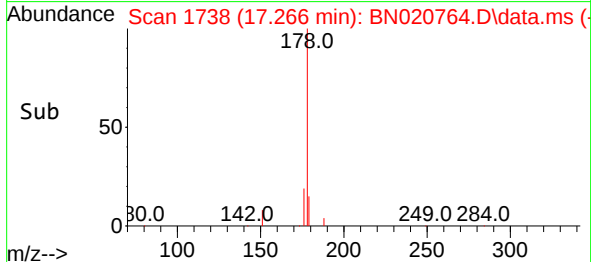
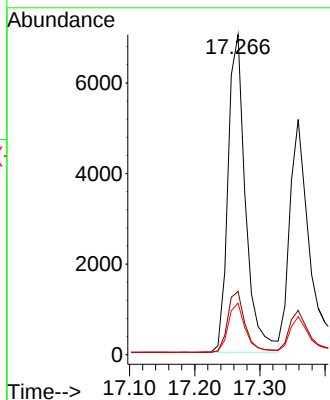
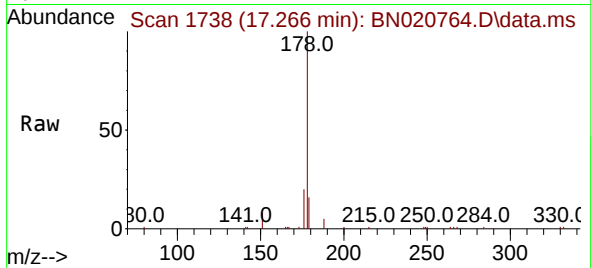




#25
Phenanthrene
Concen: 0.354 ng
RT: 17.266 min Scan# 1747
Delta R.T. 0.010 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

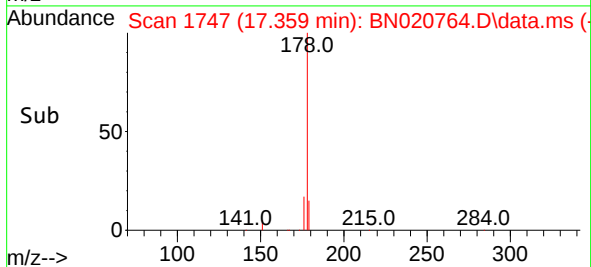
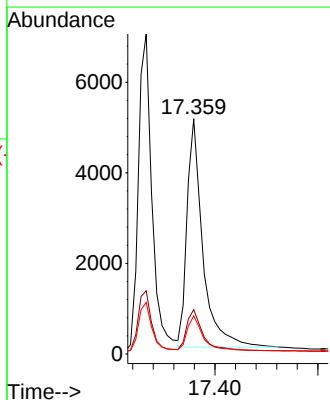
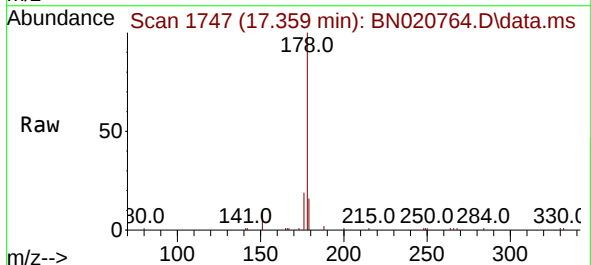
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

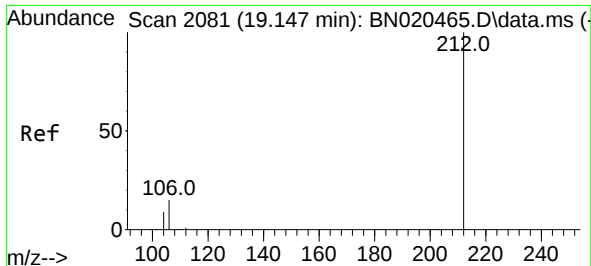
Tgt Ion:178 Resp: 13107
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.6 12.2 18.4



#26
Anthracene
Concen: 0.337 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.010 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:178 Resp: 10756
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.1 12.2 18.4

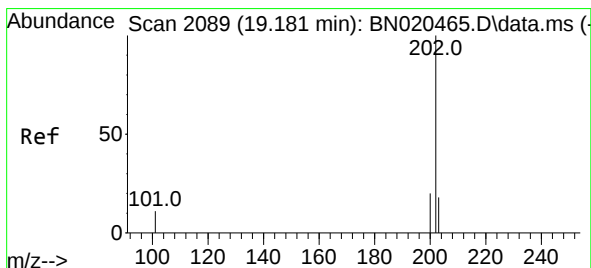
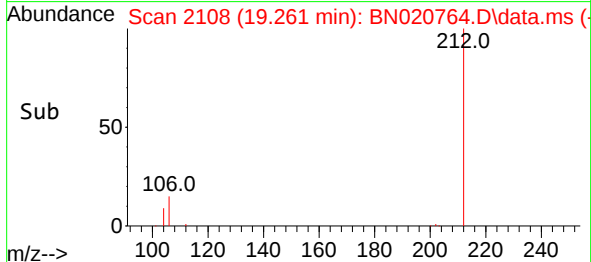
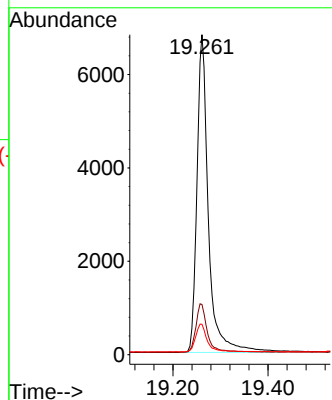
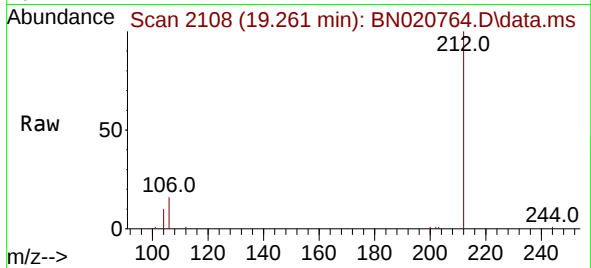




#27
Fluoranthene-d10
Concen: 0.349 ng
RT: 19.261 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

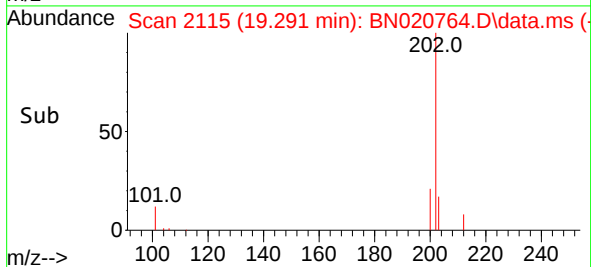
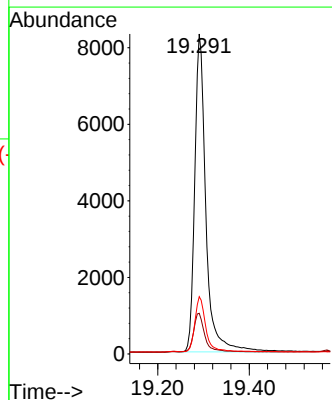
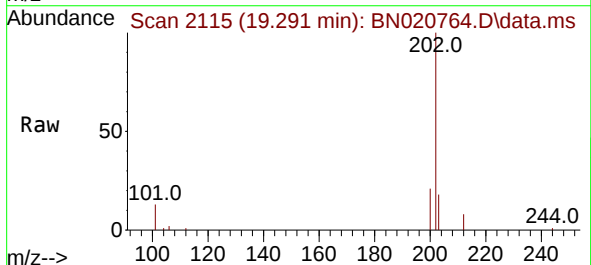
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

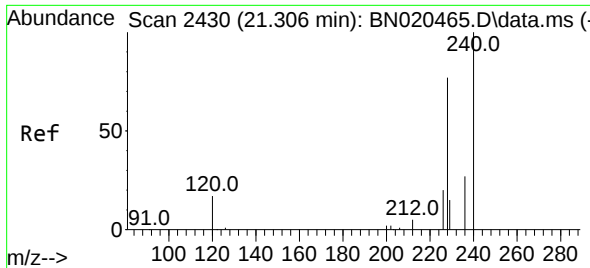
Tgt Ion:212 Resp: 11399
Ion Ratio Lower Upper
212 100
106 15.5 12.6 19.0
104 8.7 7.2 10.8



#28
Fluoranthene
Concen: 0.350 ng
RT: 19.291 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:202 Resp: 14144
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
203 16.6 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.422 min Scan# 2443

Delta R.T. -0.009 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

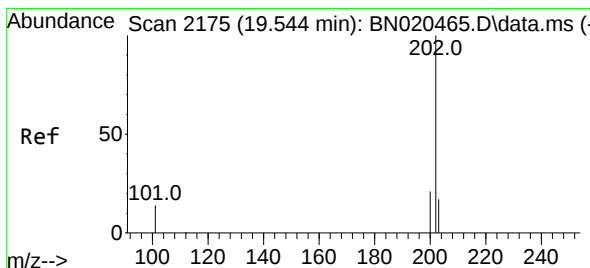
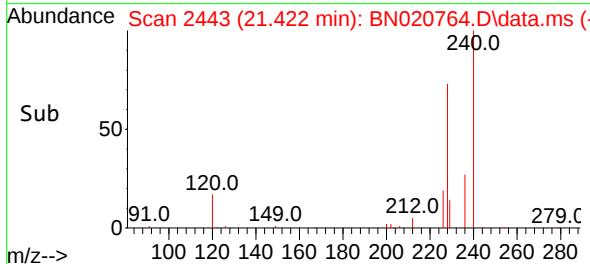
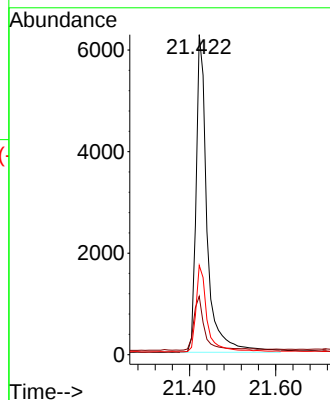
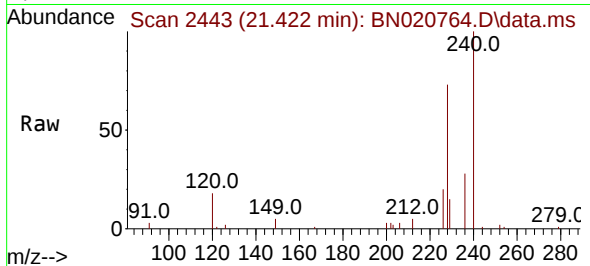
Tgt Ion:240 Resp: 11171

Ion Ratio Lower Upper

240 100

120 18.3 14.6 21.8

236 27.9 22.6 33.8



#30

Pyrene

Concen: 0.314 ng

RT: 19.653 min Scan# 2201

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

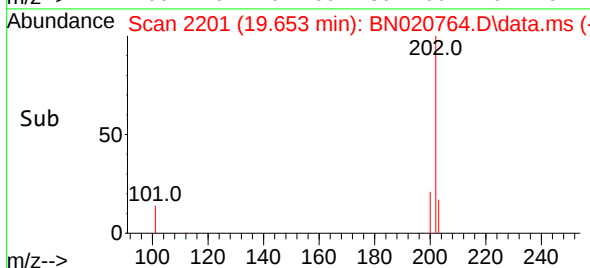
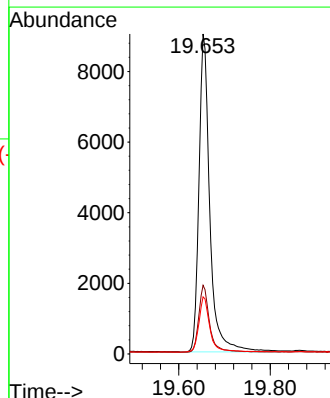
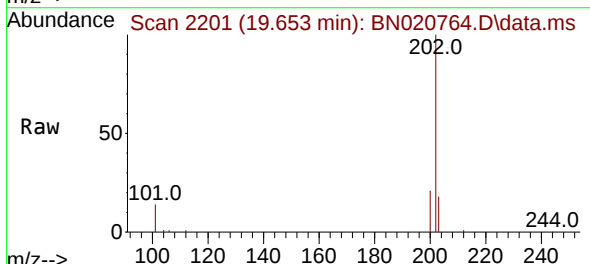
Tgt Ion:202 Resp: 14861

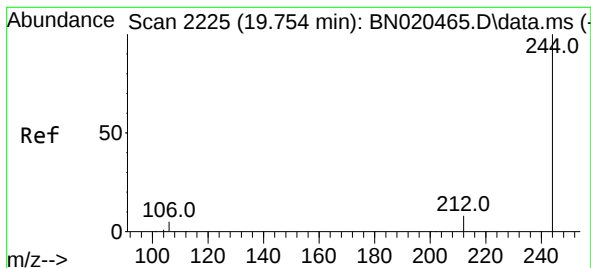
Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.7 14.2 21.2





#31

Terphenyl-d14

Concen: 0.325 ng

RT: 19.864 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN020764.D

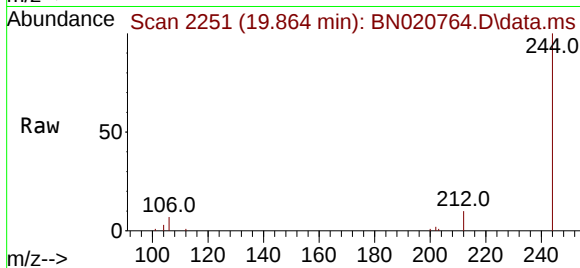
Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



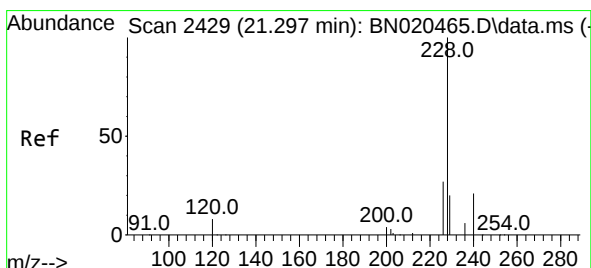
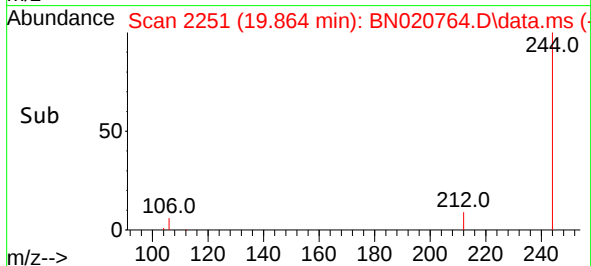
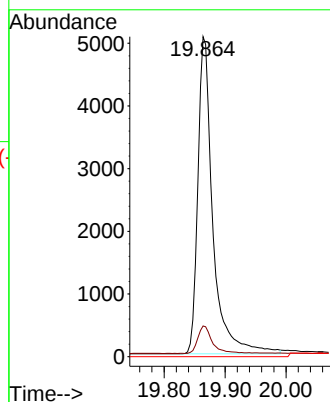
Tgt Ion:244 Resp: 8688

Ion Ratio Lower Upper

244 100

212 9.6 7.1 10.7

122 0.0 0.0 0.0



#32

Benzo(a)anthracene

Concen: 0.326 ng

RT: 21.413 min Scan# 2442

Delta R.T. -0.000 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

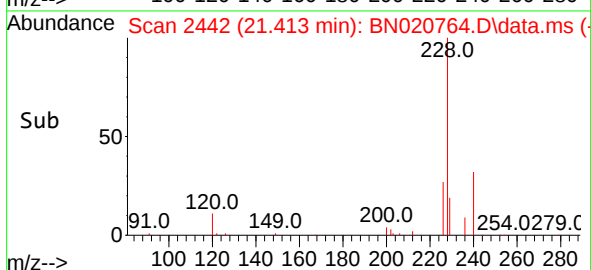
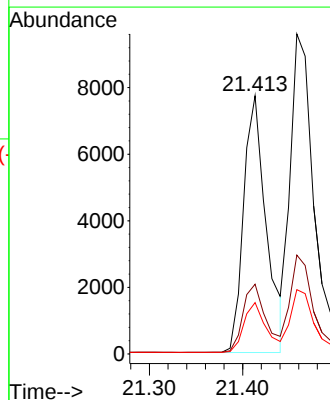
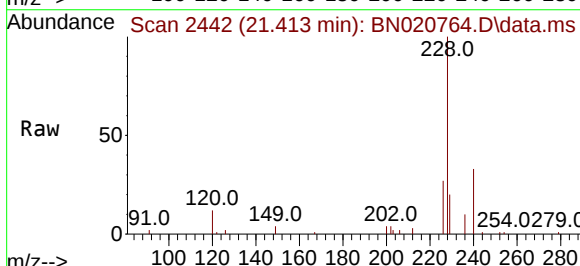
Tgt Ion:228 Resp: 13019

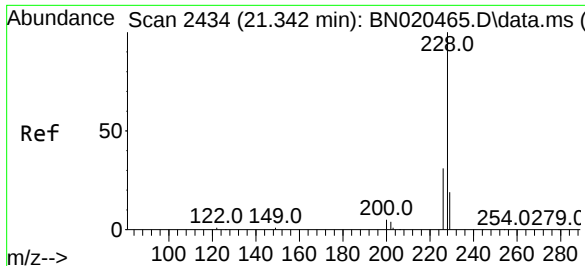
Ion Ratio Lower Upper

228 100

226 27.0 21.2 31.8

229 19.9 15.6 23.4





#33

Chrysene

Concen: 0.379 ng

RT: 21.458 min Scan# 2447

Delta R.T. -0.009 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

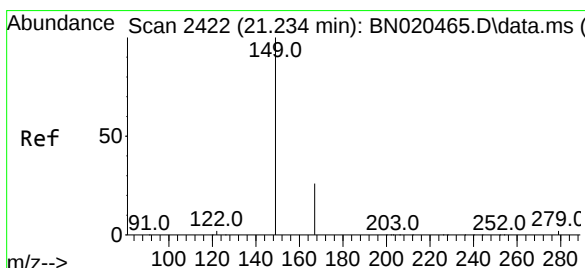
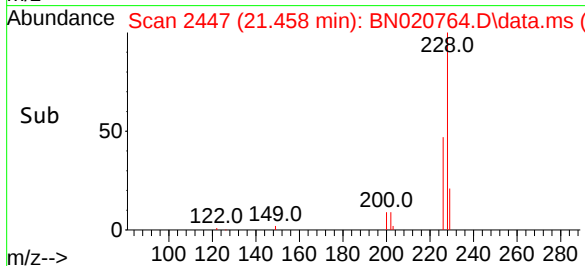
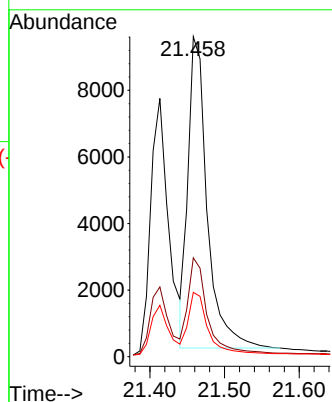
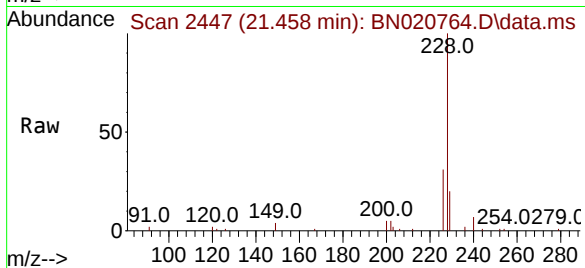
Tgt Ion:228 Resp: 16735

Ion Ratio Lower Upper

228 100

226 30.9 23.4 35.0

229 20.1 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.322 ng

RT: 21.342 min Scan# 2434

Delta R.T. -0.009 min

Lab File: BN020764.D

Acq: 18 Jul 2022 19:40

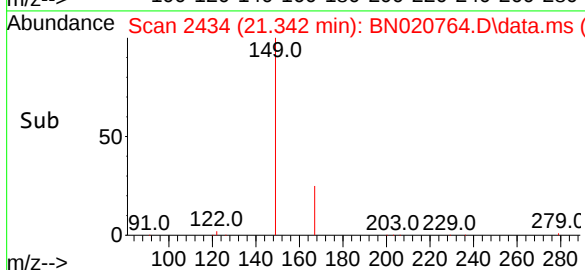
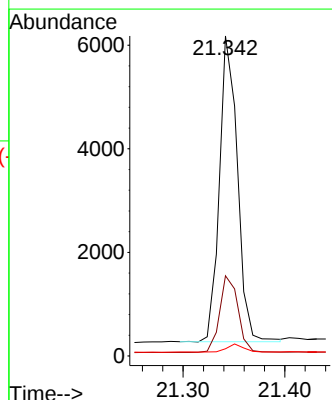
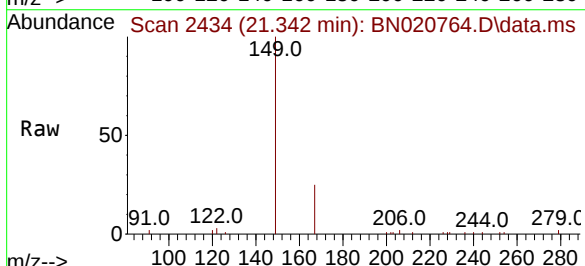
Tgt Ion:149 Resp: 7246

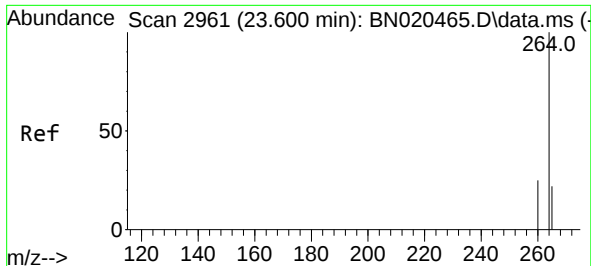
Ion Ratio Lower Upper

149 100

167 25.7 21.7 32.5

279 2.4 2.2 3.2

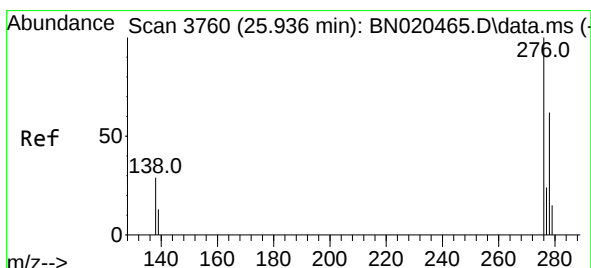
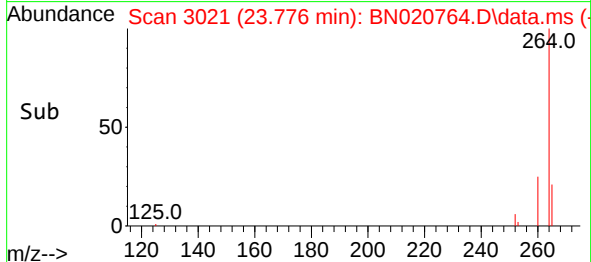
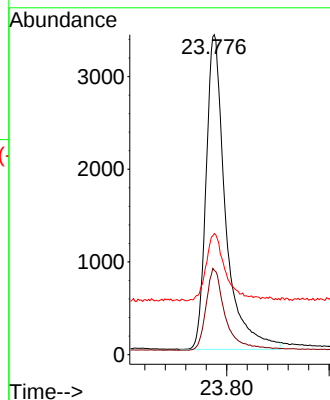
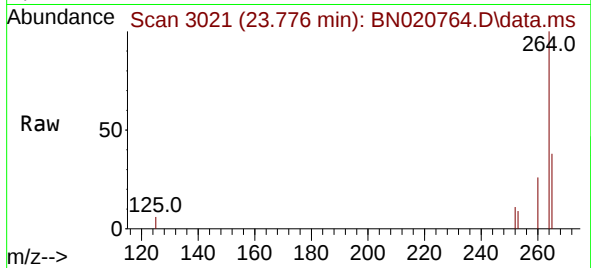




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.776 min Scan# 3011
 Delta R.T. -0.003 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

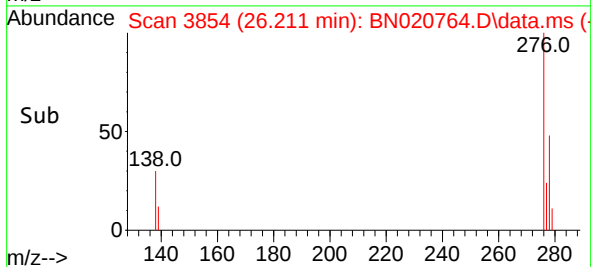
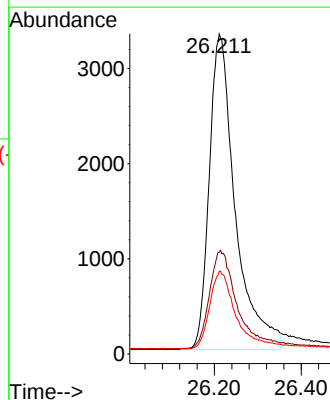
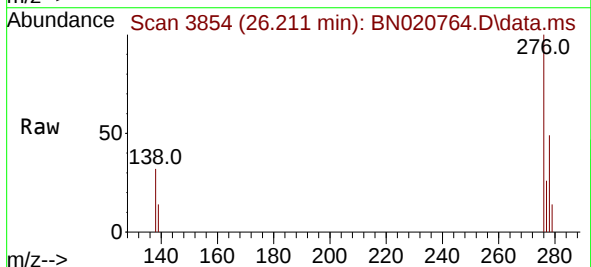
Instrument :
 BNA_N
 ClientSampleId :
 SSTDC00.4EC

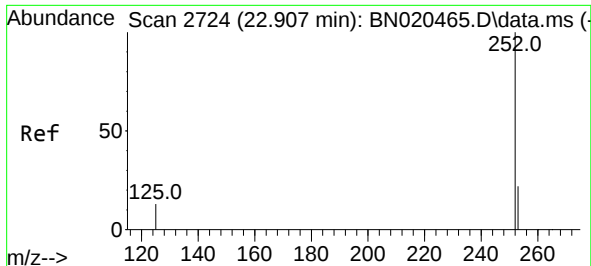
Tgt Ion:264 Resp: 9008
 Ion Ratio Lower Upper
 264 100
 260 26.3 20.9 31.3
 265 37.8 28.0 42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.343 ng
 RT: 26.211 min Scan# 3854
 Delta R.T. -0.006 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Tgt Ion:276 Resp: 13782
 Ion Ratio Lower Upper
 276 100
 138 33.1 25.9 38.9
 277 24.8 19.8 29.8

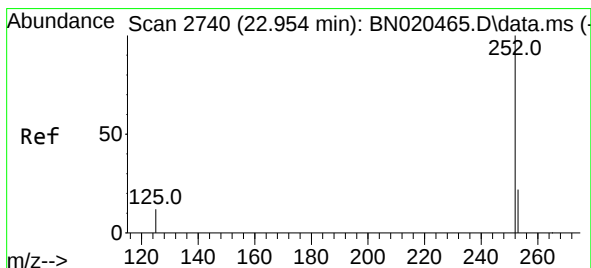
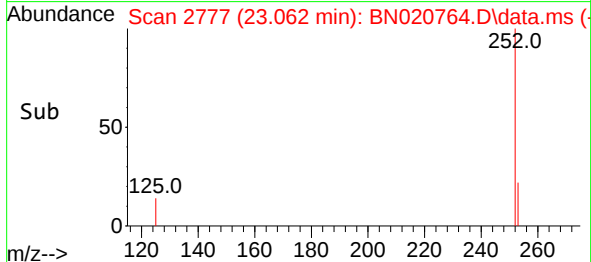
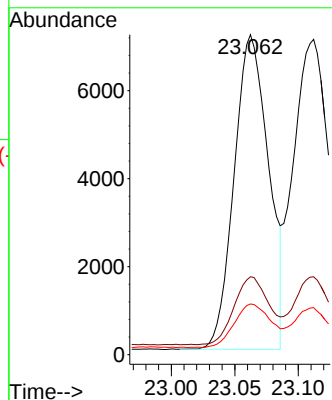
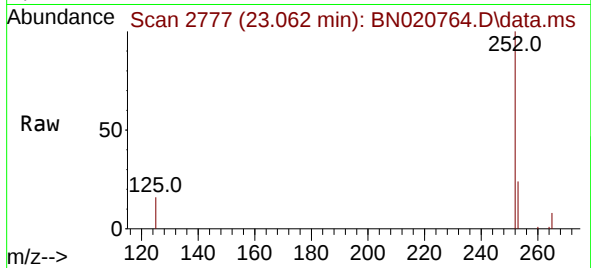




#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 23.062 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

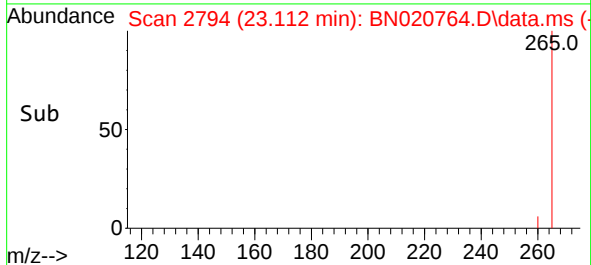
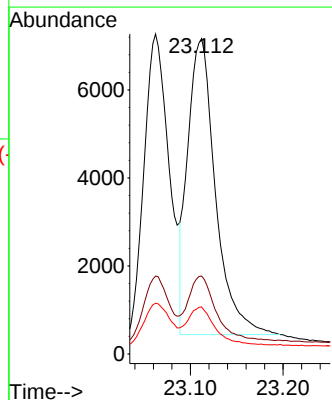
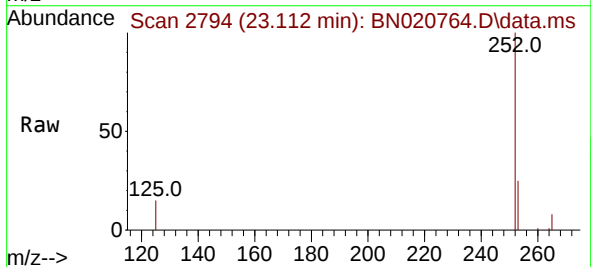
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

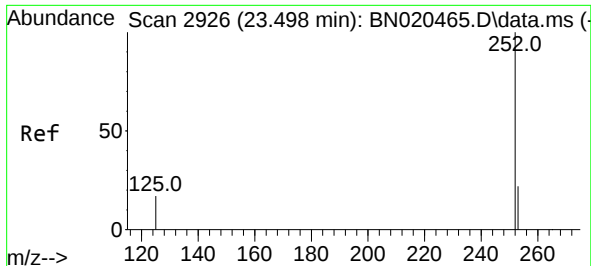
Tgt Ion:252 Resp: 13475
Ion Ratio Lower Upper
252 100
253 24.4 18.5 27.7
125 15.9 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.379 ng
RT: 23.112 min Scan# 2794
Delta R.T. -0.000 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

Tgt Ion:252 Resp: 14004
Ion Ratio Lower Upper
252 100
253 24.7 18.0 27.0
125 14.9 11.0 16.4

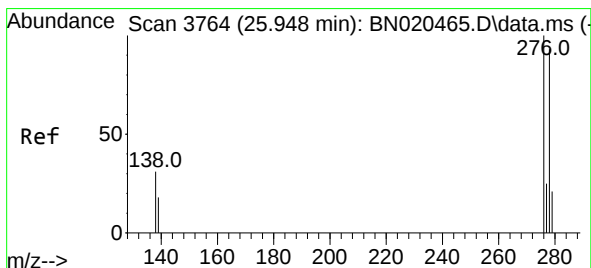
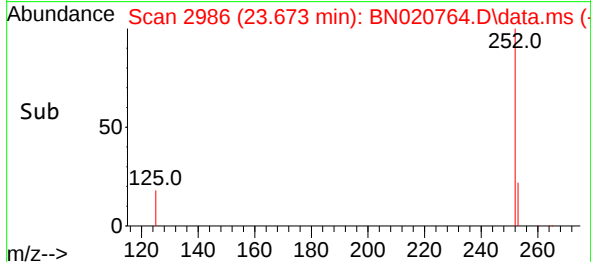
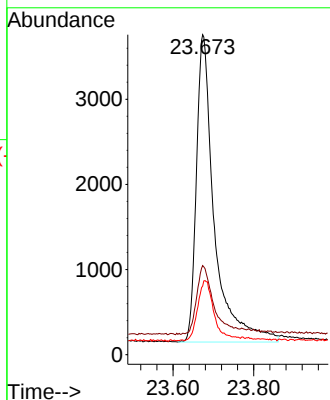
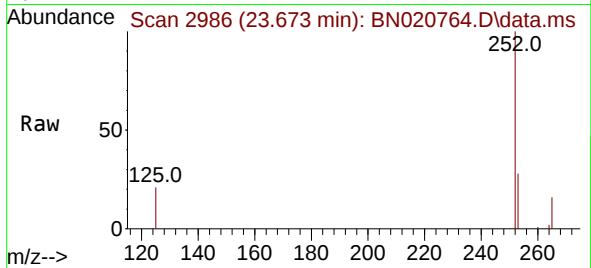




#39
Benzo(a)pyrene
Concen: 0.370 ng
RT: 23.673 min Scan# 2926
Delta R.T. -0.003 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

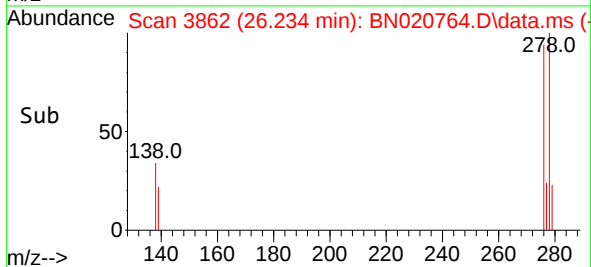
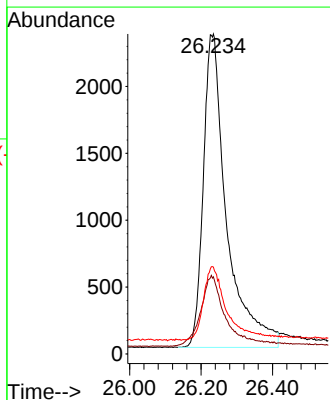
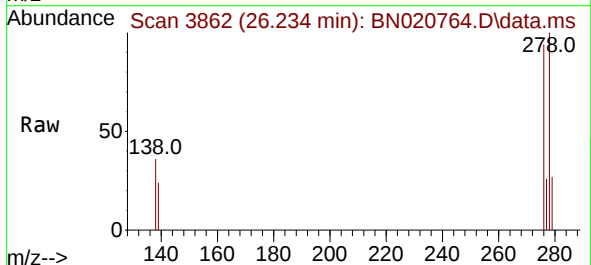
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

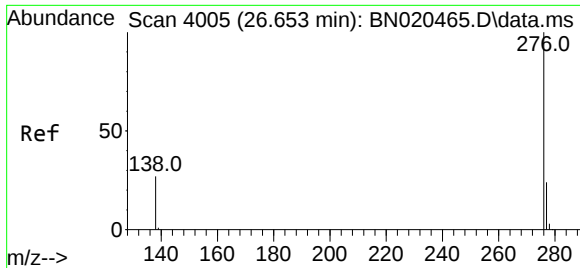
Tgt Ion:252 Resp: 11128
Ion Ratio Lower Upper
252 100
253 27.8 19.0 28.4
125 21.4 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.330 ng
RT: 26.234 min Scan# 3862
Delta R.T. 0.003 min
Lab File: BN020764.D
Acq: 18 Jul 2022 19:40

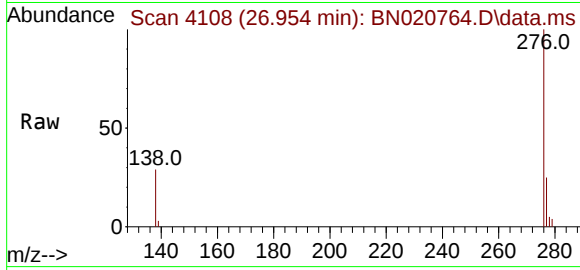
Tgt Ion:278 Resp: 10628
Ion Ratio Lower Upper
278 100
139 24.1 18.6 28.0
279 27.1 19.7 29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.352 ng
 RT: 26.954 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN020764.D
 Acq: 18 Jul 2022 19:40

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 12373
 Ion Ratio Lower Upper
 276 100
 277 24.8 19.5 29.3
 138 29.0 22.6 34.0

