

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
 Data File : BN030863.D
 Acq On : 12 Apr 2024 15:22
 Operator : MA/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Apr 12 15:51:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 12 15:48:12 2024
 Response via : Initial Calibration

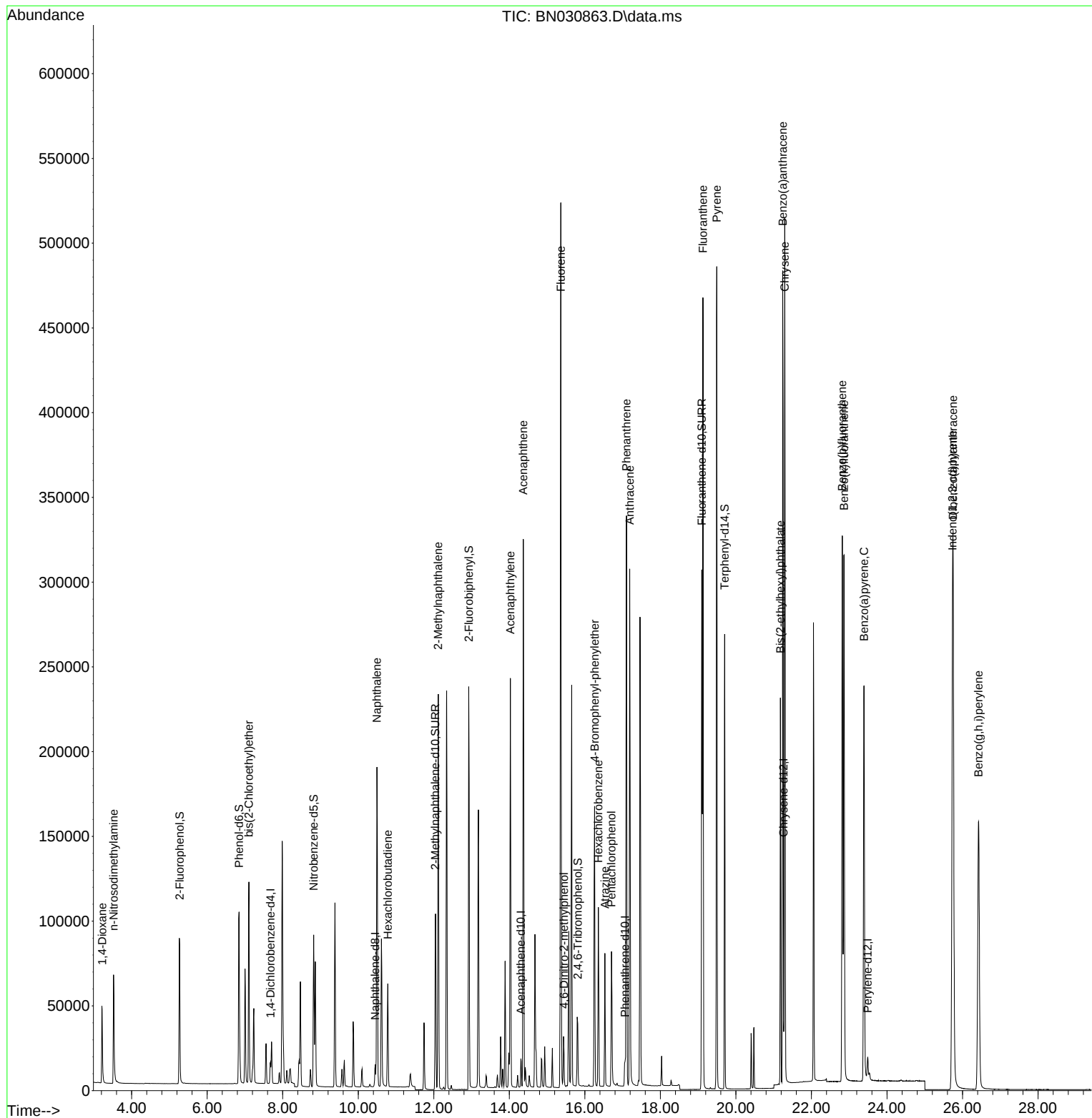
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	6114	0.400	ng	0.00
7) Naphthalene-d8	10.453	136	17602	0.400	ng	0.00
13) Acenaphthene-d10	14.306	164	10068	0.400	ng	0.00
19) Phenanthrene-d10	17.065	188	21760	0.400	ng	0.00
29) Chrysene-d12	21.258	240	21764	0.400	ng	0.00
35) Perylene-d12	23.489	264	18041	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.270	112	74109	5.053	ng	0.00
5) Phenol-d6	6.844	99	95643	5.383	ng	0.00
8) Nitrobenzene-d5	8.819	82	68483	5.449	ng	0.00
11) 2-Methylnaphthalene-d10	12.043	152	138253	5.125	ng	0.00
14) 2,4,6-Tribromophenol	15.811	330	24059	5.901	ng	0.00
15) 2-Fluorobiphenyl	12.926	172	174585	4.892	ng	0.00
27) Fluoranthene-d10	19.098	212	319185	5.277	ng	0.00
31) Terphenyl-d14	19.702	244	244368	4.938	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.219	88	33335	4.512	ng	95
3) n-Nitrosodimethylamine	3.522	42	36011	5.073	ng	# 97
6) bis(2-Chloroethyl)ether	7.104	93	83819	5.054	ng	98
9) Naphthalene	10.496	128	244978	5.032	ng	99
10) Hexachlorobutadiene	10.784	225	47593	4.896	ng	# 100
12) 2-Methylnaphthalene	12.119	142	162118	5.090	ng	98
16) Acenaphthylene	14.028	152	248848	5.657	ng	100
17) Acenaphthene	14.370	154	159786	5.141	ng	97
18) Fluorene	15.364	166	208826	5.111	ng	100
20) 4,6-Dinitro-2-methylph...	15.449	198	20285	7.442	ng	# 54
21) 4-Bromophenyl-phenylether	16.258	248	67142	5.252	ng	99
22) Hexachlorobenzene	16.358	284	76029	5.093	ng	99
23) Atrazine	16.531	200	52953	5.553	ng	98
24) Pentachlorophenol	16.705	266	36044	7.149	ng	99
25) Phenanthrene	17.102	178	329435	5.174	ng	100
26) Anthracene	17.189	178	301965	5.674	ng	100
28) Fluoranthene	19.126	202	405904	5.150	ng	99
30) Pyrene	19.493	202	417452	5.102	ng	100
32) Benzo(a)anthracene	21.240	228	396019	5.249	ng	99
33) Chrysene	21.294	228	398190	4.925	ng	99
34) Bis(2-ethylhexyl)phtha...	21.178	149	190887	5.798	ng	99
36) Indeno(1,2,3-cd)pyrene	25.735	276	385589	5.465	ng	99
37) Benzo(b)fluoranthene	22.817	252	399067	4.996	ng	# 94
38) Benzo(k)fluoranthene	22.864	252	384648	5.105	ng	# 94
39) Benzo(a)pyrene	23.393	252	327542	5.325	ng	# 88
40) Dibenzo(a,h)anthracene	25.752	278	308332	5.501	ng	96
41) Benzo(g,h,i)perylene	26.425	276	323826	5.334	ng	97

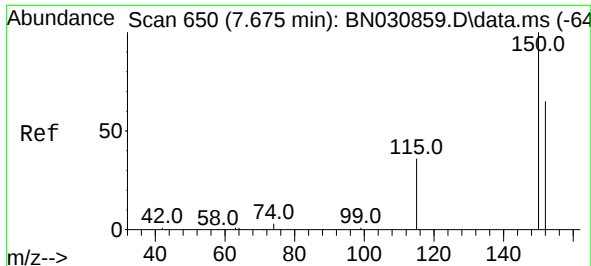
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041224\
Data File : BN030863.D
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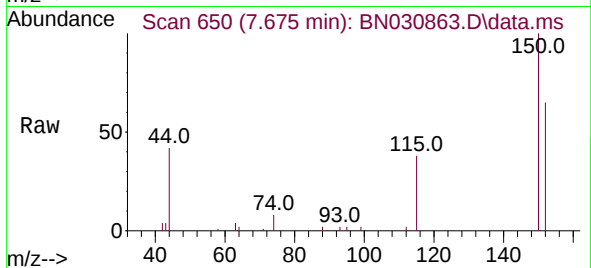
Quant Time: Apr 12 15:51:12 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN041224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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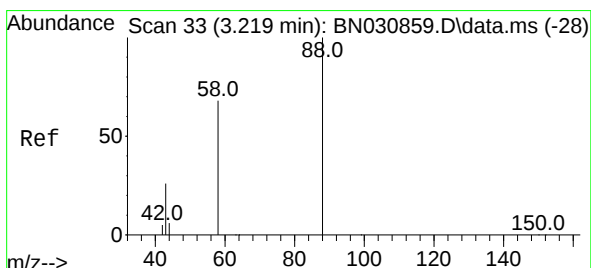
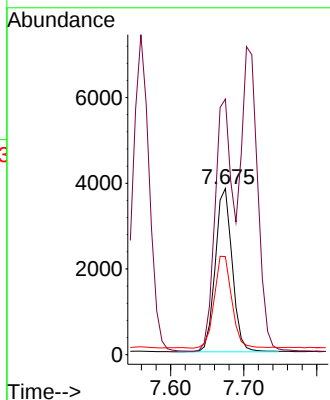
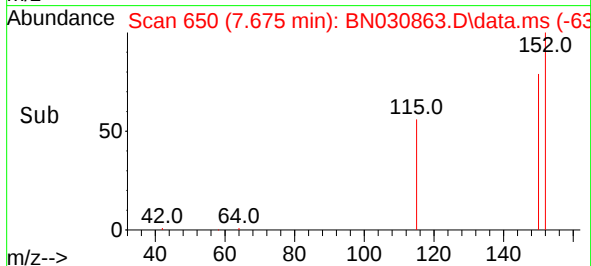


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.675 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

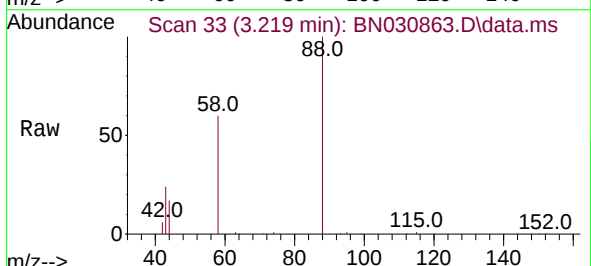
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BNA_N
ClientSampleId :
SSTDICC5.0



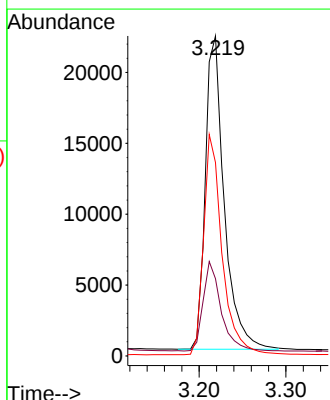
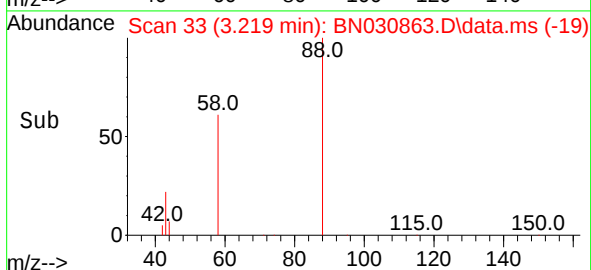
Tgt Ion:152 Resp: 6114
Ion Ratio Lower Upper
152 100
150 153.8 121.6 182.4
115 59.1 46.4 69.6

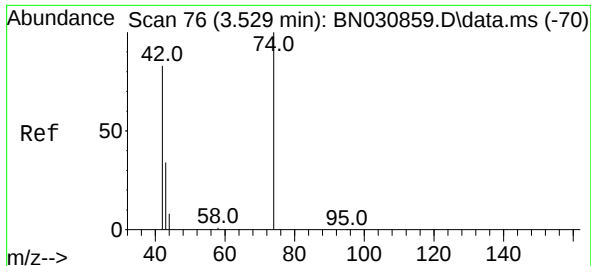


#2
1,4-Dioxane
Concen: 4.512 ng
RT: 3.219 min Scan# 33
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22



Tgt Ion: 88 Resp: 33335
Ion Ratio Lower Upper
88 100
43 27.3 22.6 33.8
58 69.1 51.0 76.4





#3

n-Nitrosodimethylamine

Concen: 5.073 ng

RT: 3.522 min Scan# 76

Delta R.T. -0.007 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

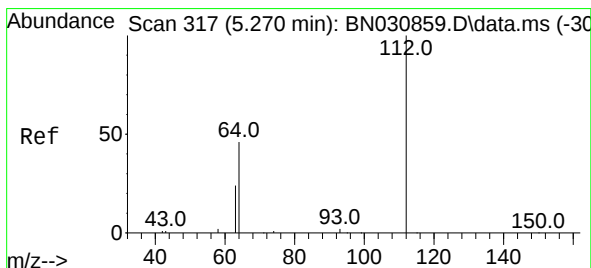
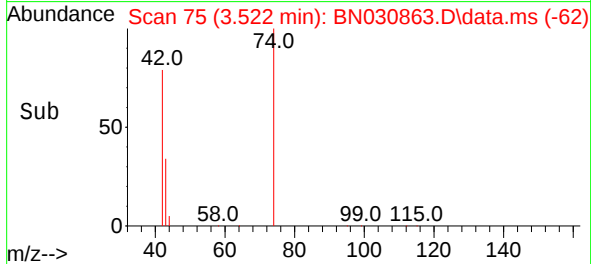
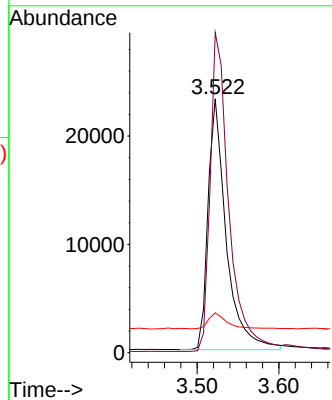
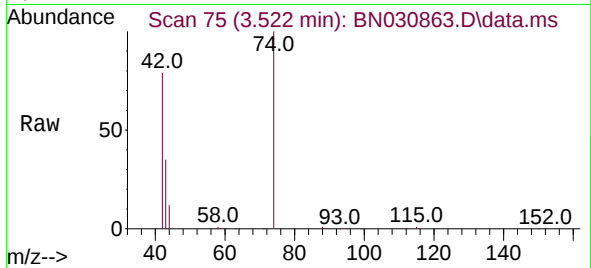
Tgt Ion: 42 Resp: 36011

Ion Ratio Lower Upper

42 100

74 130.7 101.8 152.6

44 6.5 8.0 12.0#



#4

2-Fluorophenol

Concen: 5.053 ng

RT: 5.270 min Scan# 317

Delta R.T. -0.000 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

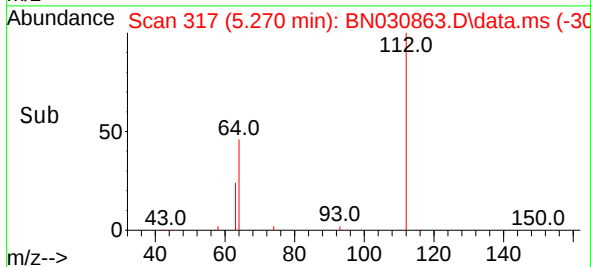
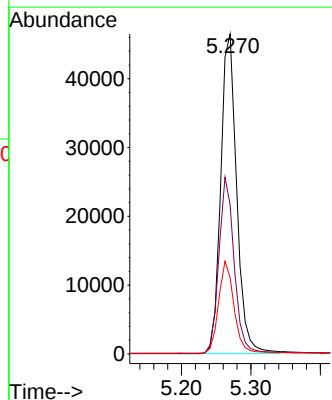
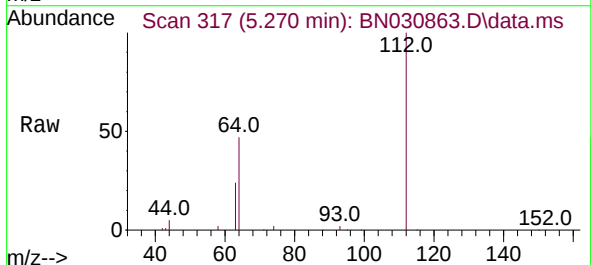
Tgt Ion: 112 Resp: 74109

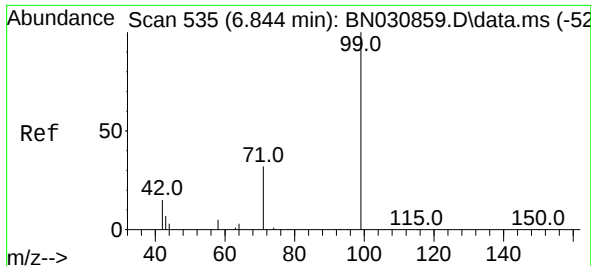
Ion Ratio Lower Upper

112 100

64 53.2 42.2 63.4

63 27.7 22.1 33.1

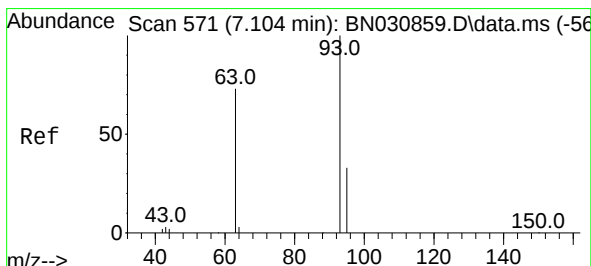
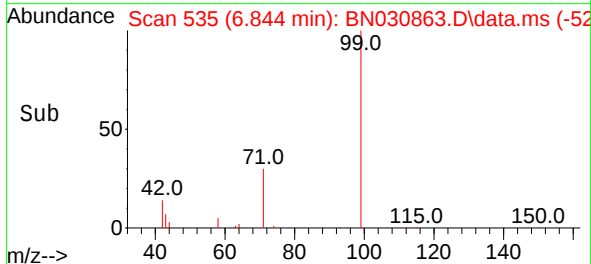
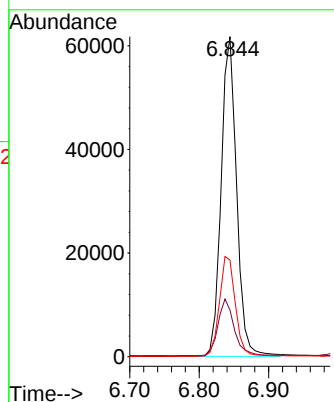
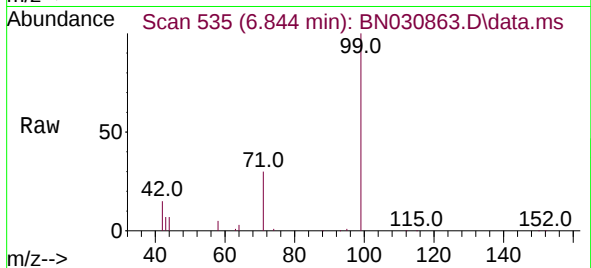




#5
Phenol-d6
Concen: 5.383 ng
RT: 6.844 min Scan# 535
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

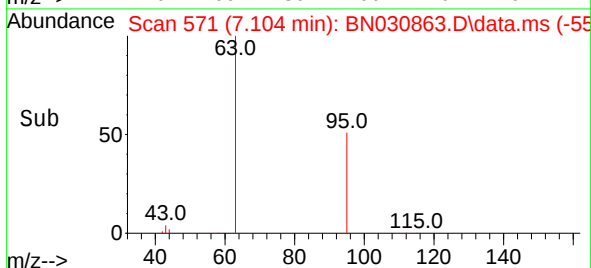
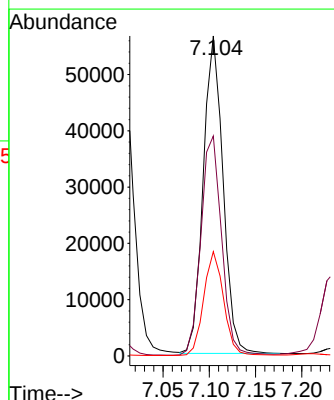
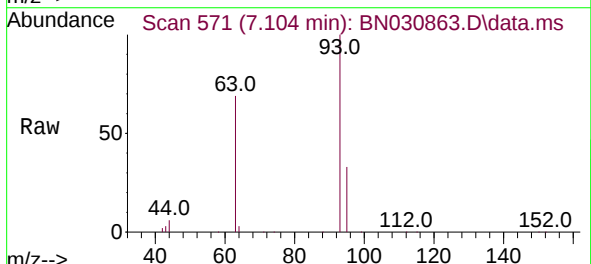
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

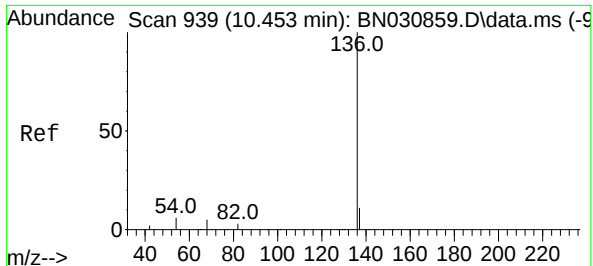
Tgt Ion: 99 Resp: 95643
Ion Ratio Lower Upper
99 100
42 18.6 15.3 22.9
71 32.3 26.4 39.6



#6
bis(2-Chloroethyl)ether
Concen: 5.054 ng
RT: 7.104 min Scan# 571
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion: 93 Resp: 83819
Ion Ratio Lower Upper
93 100
63 72.2 59.7 89.5
95 32.9 27.1 40.7

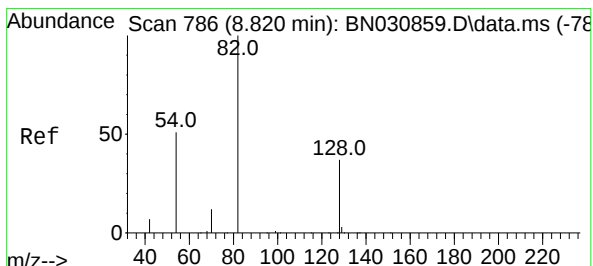
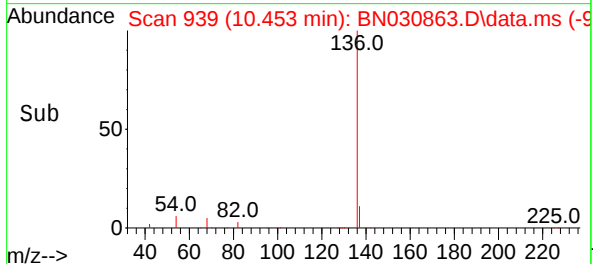
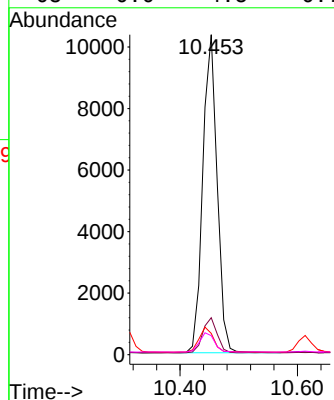
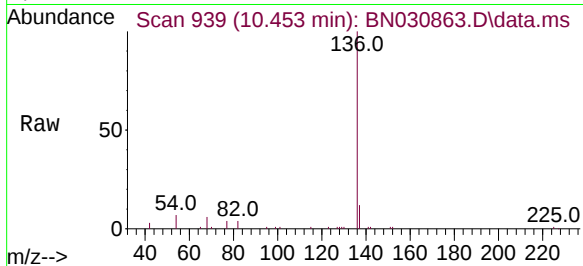




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.453 min Scan# 939
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

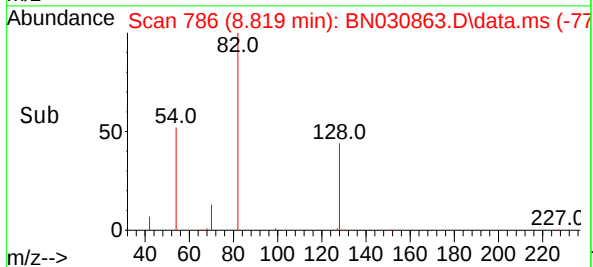
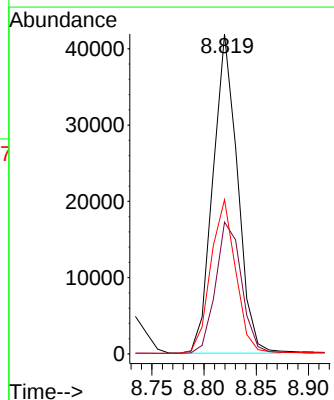
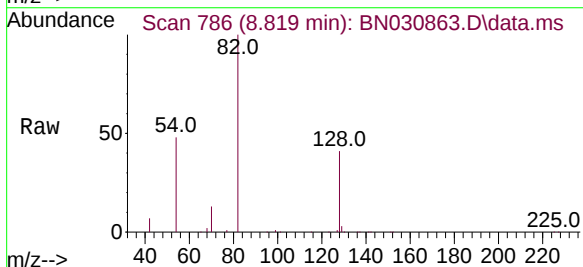
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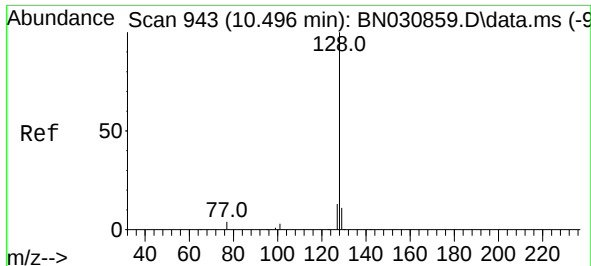
Tgt Ion:136 Resp: 17602
Ion Ratio Lower Upper
136 100
137 11.6 9.2 13.8
54 6.7 5.3 7.9
68 6.0 4.5 6.7



#8
Nitrobenzene-d5
Concen: 5.449 ng
RT: 8.819 min Scan# 786
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion: 82 Resp: 68483
Ion Ratio Lower Upper
82 100
128 41.2 31.4 47.2
54 48.2 41.8 62.6

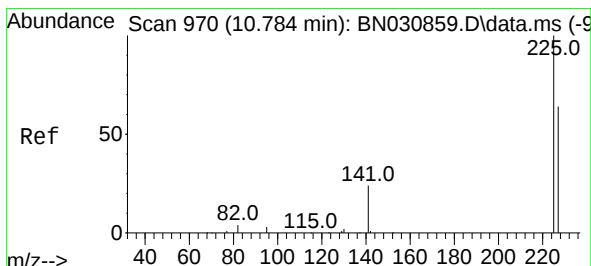
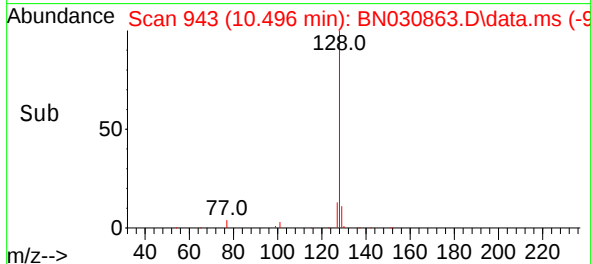
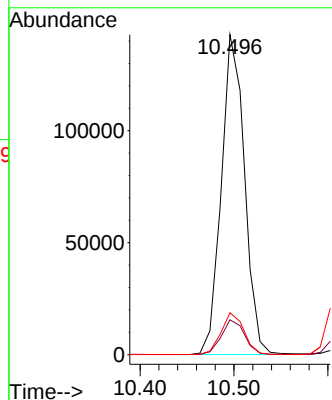
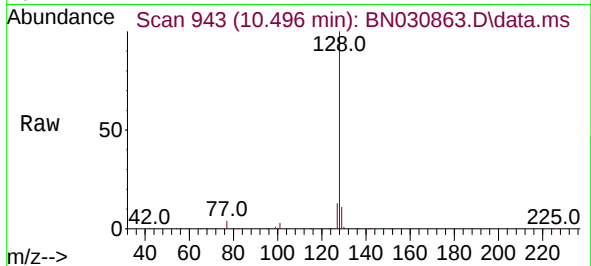




#9
Naphthalene
Concen: 5.032 ng
RT: 10.496 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

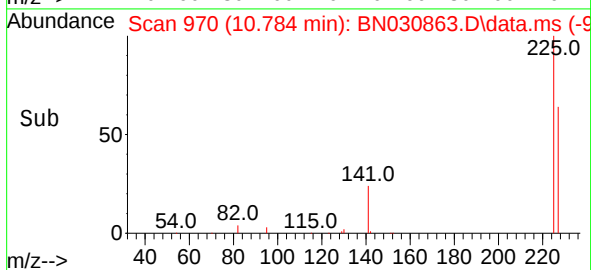
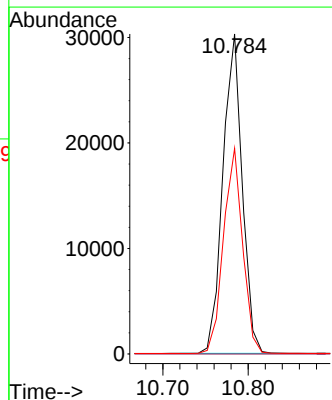
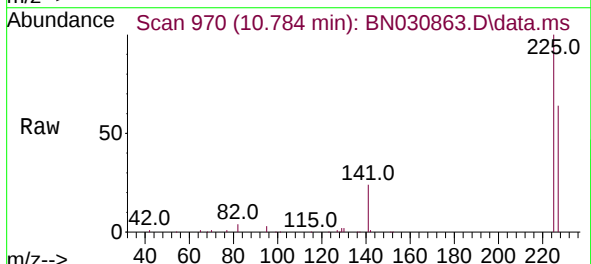
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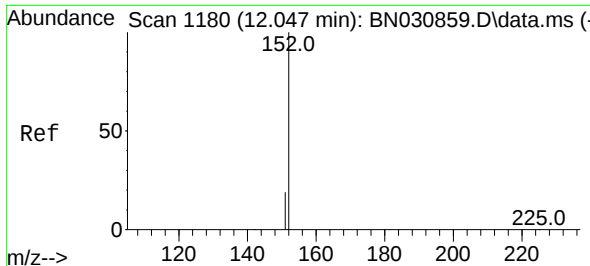
Tgt Ion:128 Resp: 244978
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.1 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.896 ng
RT: 10.784 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:225 Resp: 47593
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.2 76.8

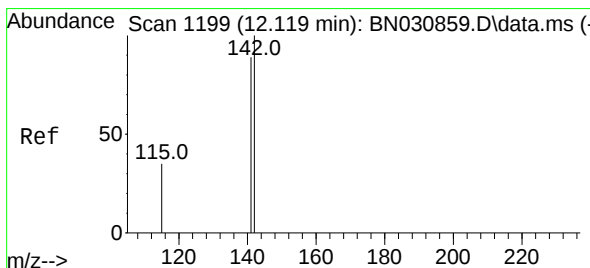
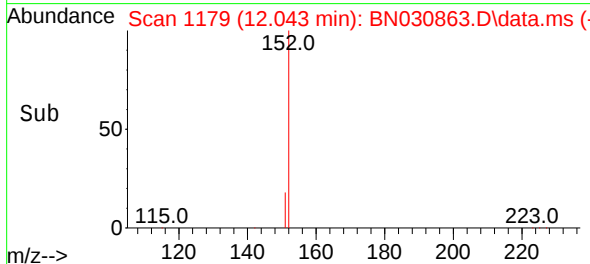
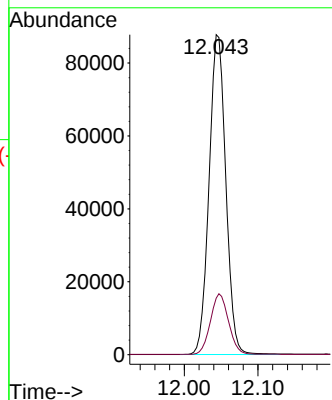
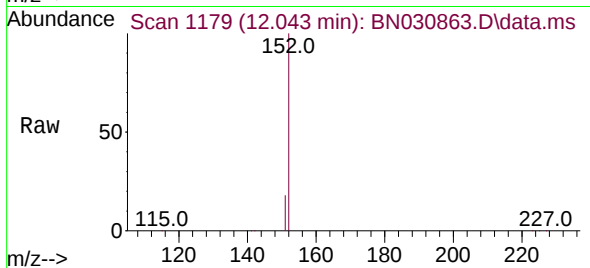




#11
2-Methylnaphthalene-d10
Concen: 5.125 ng
RT: 12.043 min Scan# 1180
Delta R.T. -0.004 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

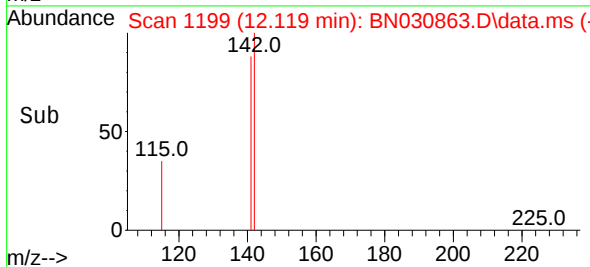
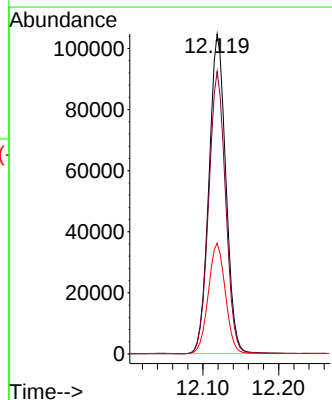
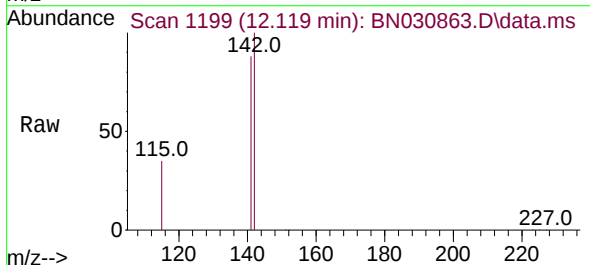
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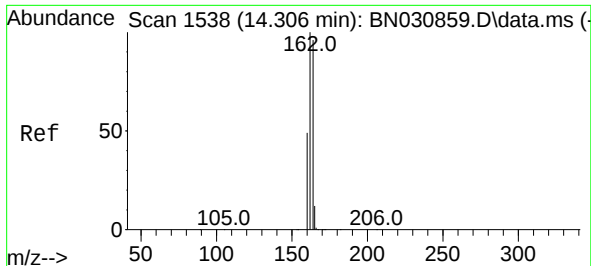
Tgt Ion:152 Resp: 138253
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



#12
2-Methylnaphthalene
Concen: 5.090 ng
RT: 12.119 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:142 Resp: 162118
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.0
115 34.6 29.1 43.7

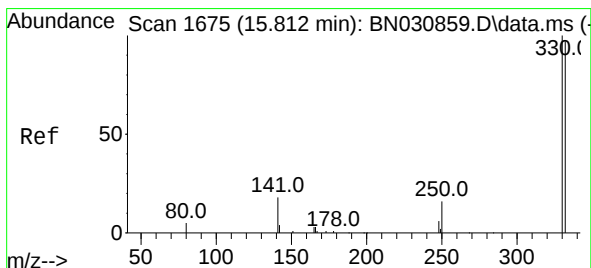
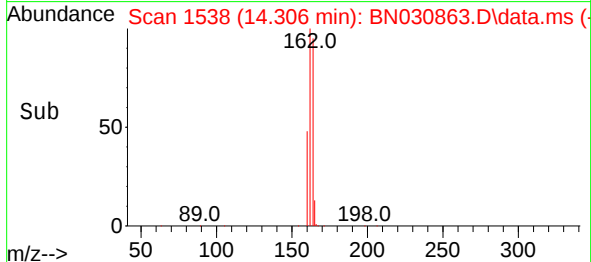
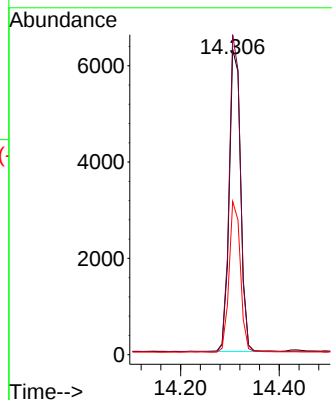
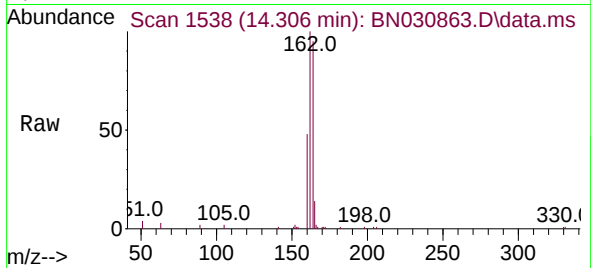




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.306 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

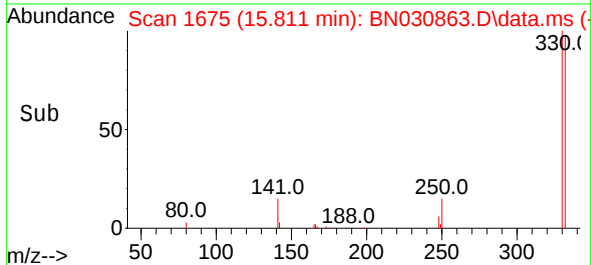
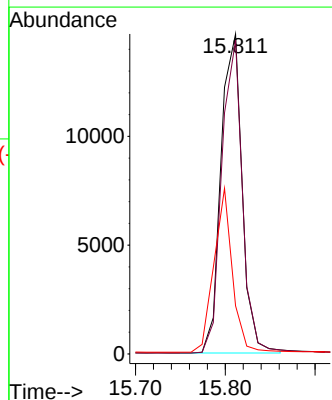
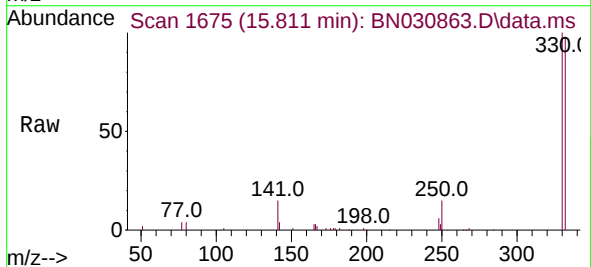
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ClientSampleId :
SSTDICC5.0

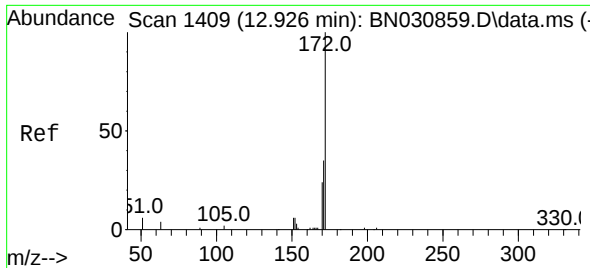
Tgt Ion:164 Resp: 10068
Ion Ratio Lower Upper
164 100
162 104.8 83.7 125.5
160 50.2 41.4 62.0



#14
2,4,6-Tribromophenol
Concen: 5.901 ng
RT: 15.811 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:330 Resp: 24059
Ion Ratio Lower Upper
330 100
332 95.0 76.4 114.6
141 44.7 36.6 54.8

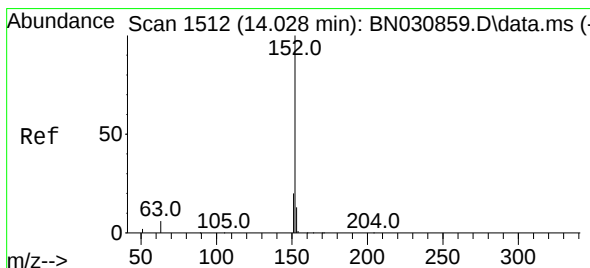
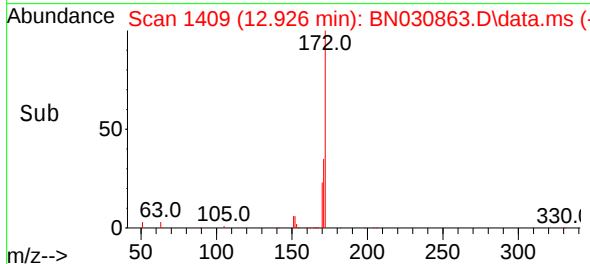
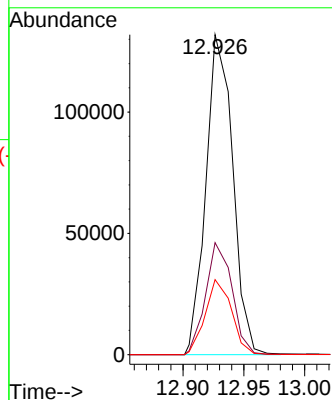
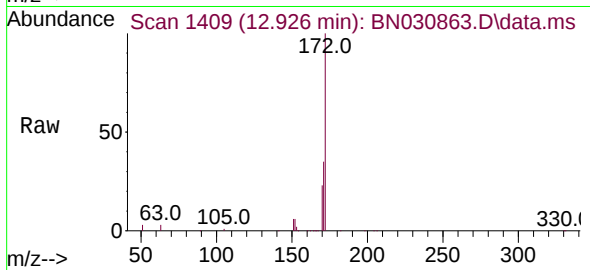




#15
2-Fluorobiphenyl
Concen: 4.892 ng
RT: 12.926 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

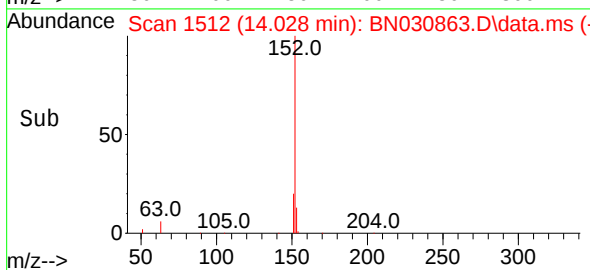
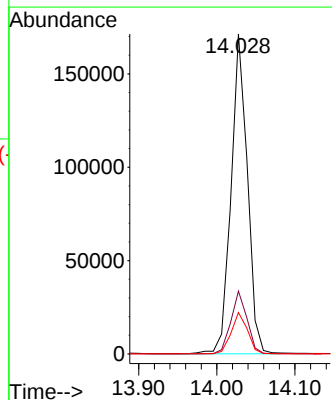
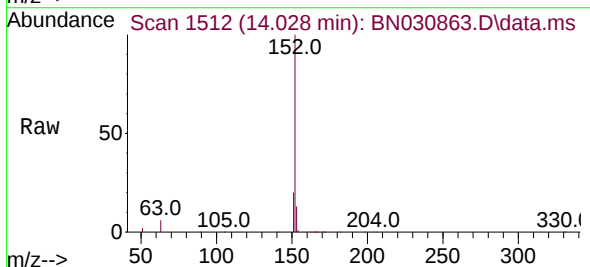
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

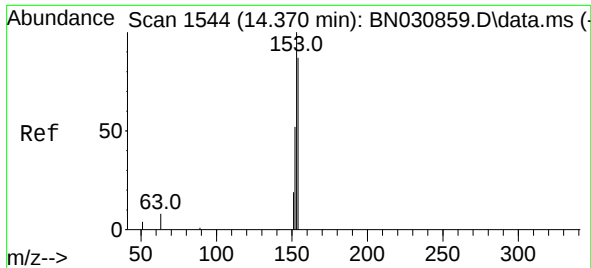
Tgt Ion:172 Resp: 174585
Ion Ratio Lower Upper
172 100
171 35.0 28.4 42.6
170 23.5 19.5 29.3



#16
Acenaphthylene
Concen: 5.657 ng
RT: 14.028 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:152 Resp: 248848
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 12.9 10.3 15.5

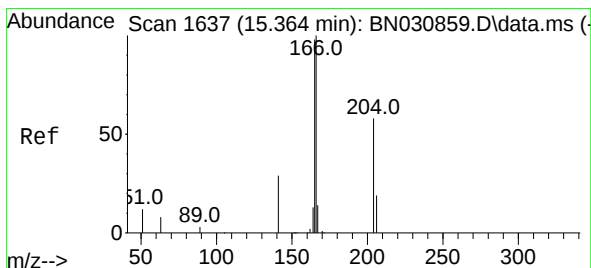
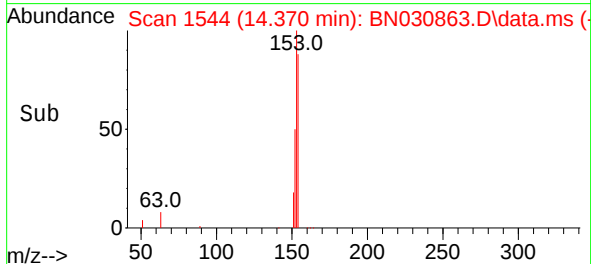
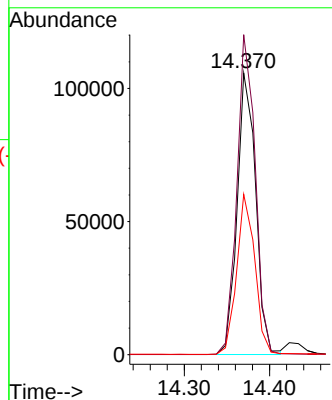
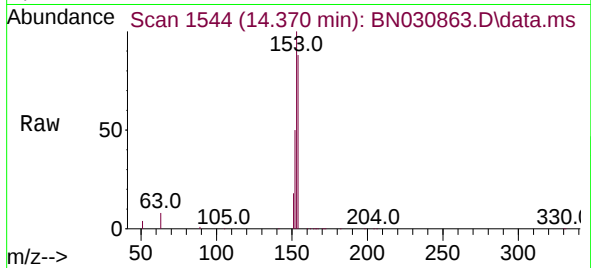




#17
Acenaphthene
Concen: 5.141 ng
RT: 14.370 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

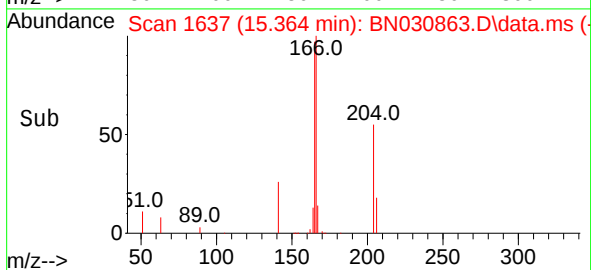
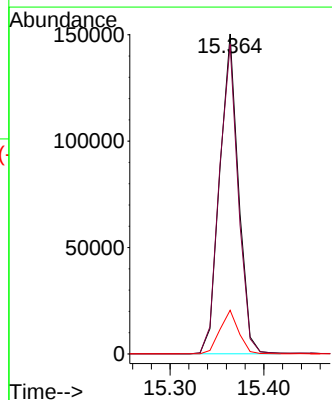
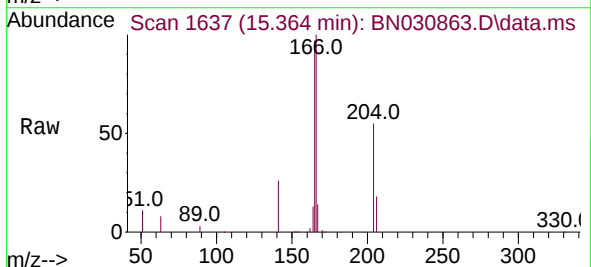
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

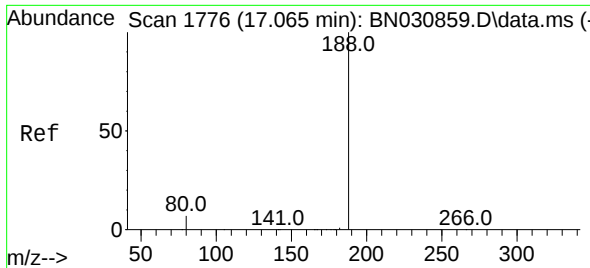
Tgt Ion:154 Resp: 159786
Ion Ratio Lower Upper
154 100
153 112.1 91.5 137.3
152 55.6 46.9 70.3



#18
Fluorene
Concen: 5.111 ng
RT: 15.364 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:166 Resp: 208826
Ion Ratio Lower Upper
166 100
165 97.3 78.0 117.0
167 13.5 10.9 16.3

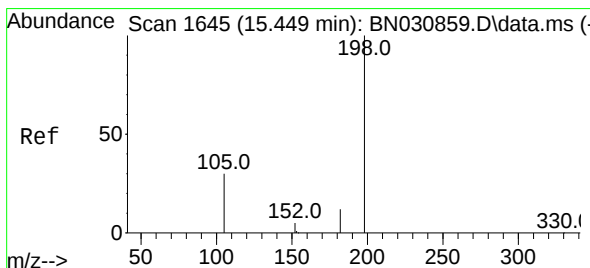
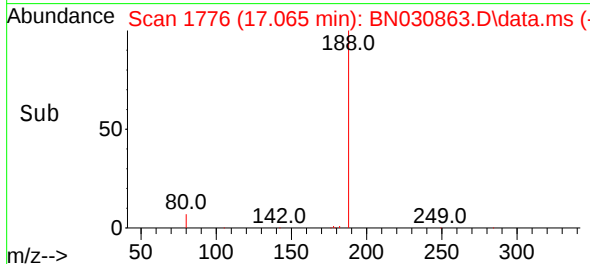
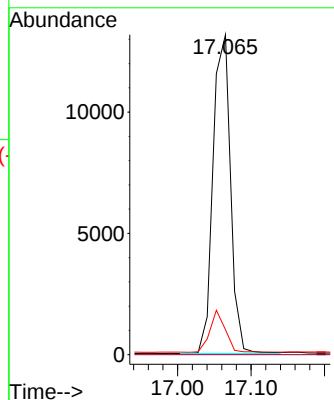
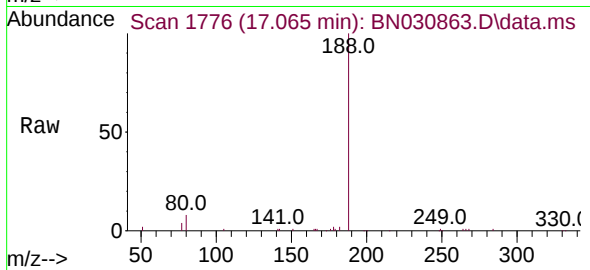




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.065 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

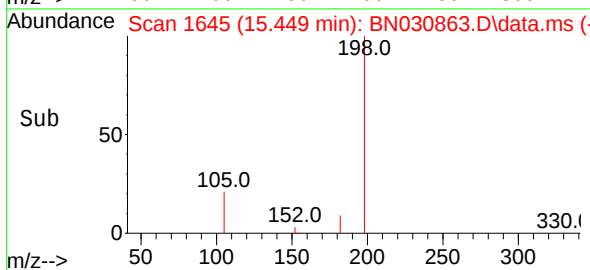
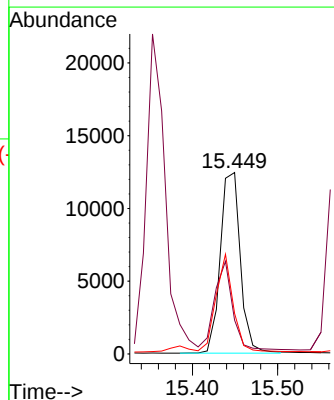
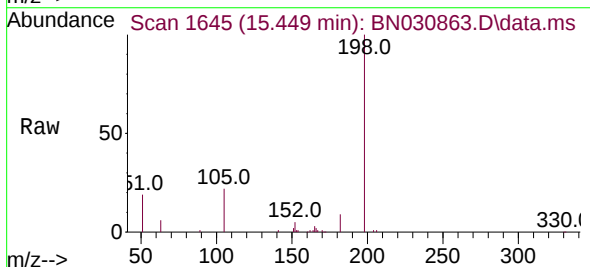
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

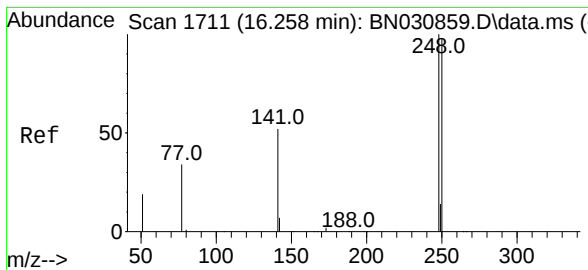
Tgt Ion:188 Resp: 21760
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 5.8 8.6



#20
4,6-Dinitro-2-methylphenol
Concen: 7.442 ng
RT: 15.449 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:198 Resp: 20285
Ion Ratio Lower Upper
198 100
51 18.6 47.8 71.6#
105 22.3 37.0 55.4#

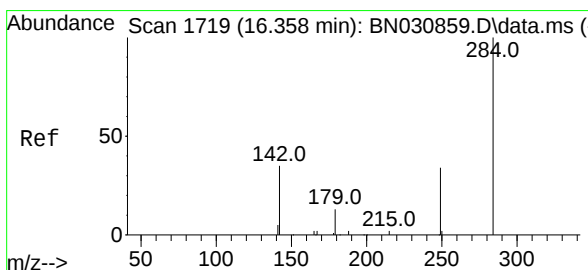
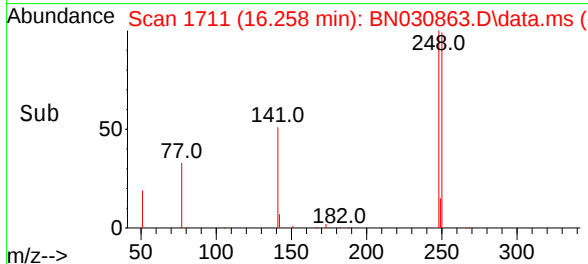
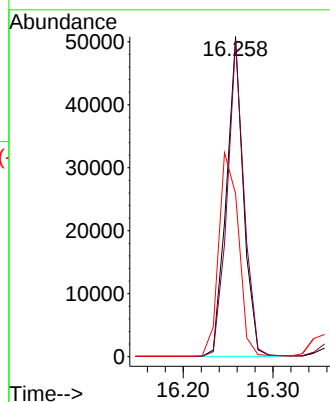
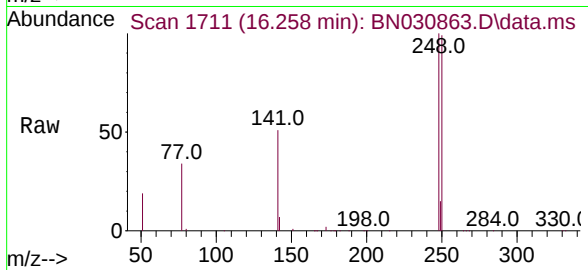




#21
4-Bromophenyl-phenylether
Concen: 5.252 ng
RT: 16.258 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

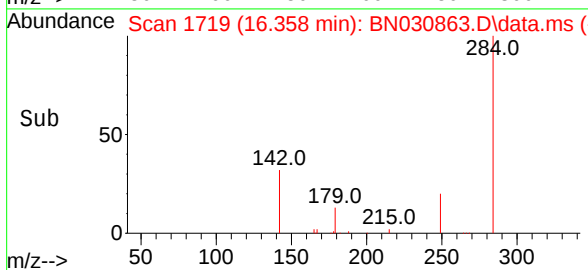
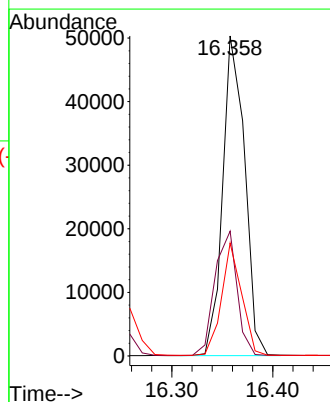
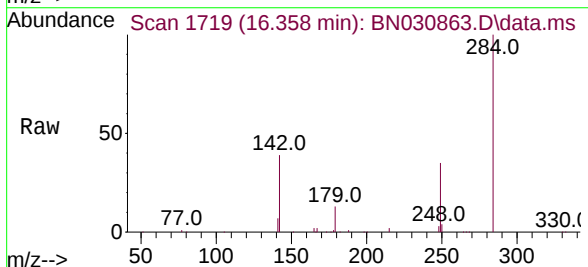
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

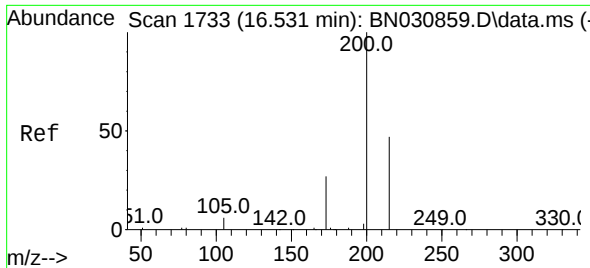
Tgt Ion:248 Resp: 67142
Ion Ratio Lower Upper
248 100
250 98.7 79.0 118.4
141 50.9 42.6 64.0



#22
Hexachlorobenzene
Concen: 5.093 ng
RT: 16.358 min Scan# 1719
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:284 Resp: 76029
Ion Ratio Lower Upper
284 100
142 39.2 31.6 47.4
249 32.1 26.0 39.0

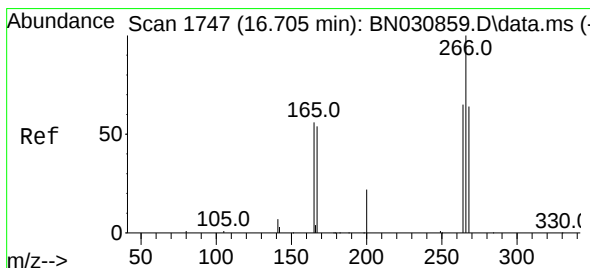
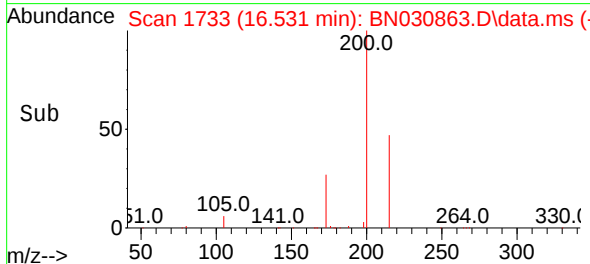
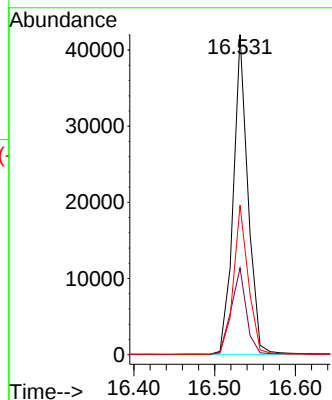
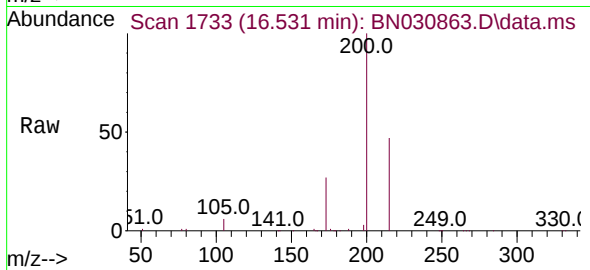




#23
Atrazine
Concen: 5.553 ng
RT: 16.531 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

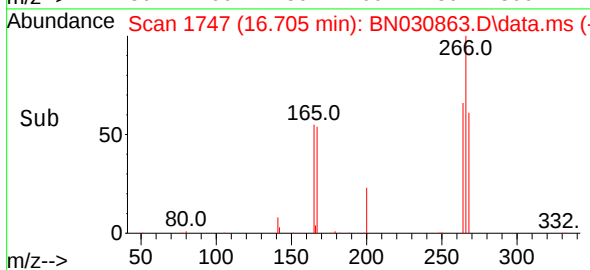
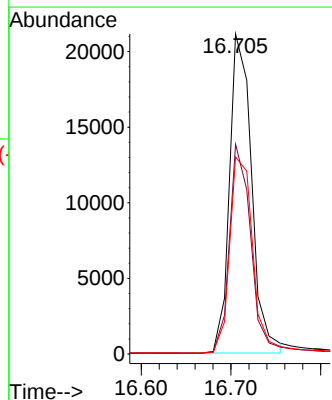
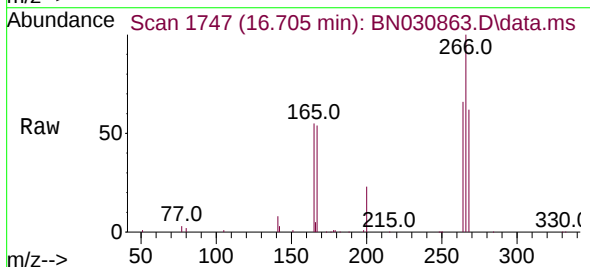
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

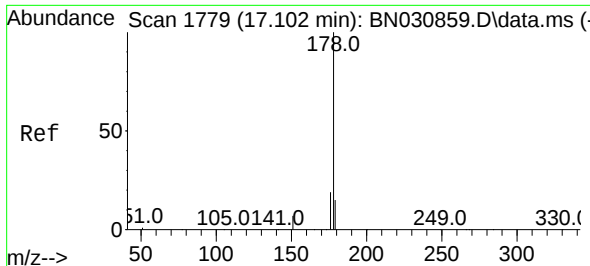
Tgt Ion:200 Resp: 52953
Ion Ratio Lower Upper
200 100
173 27.1 22.6 33.8
215 46.7 38.5 57.7



#24
Pentachlorophenol
Concen: 7.149 ng
RT: 16.705 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:266 Resp: 36044
Ion Ratio Lower Upper
266 100
264 63.1 50.6 75.8
268 63.6 51.5 77.3

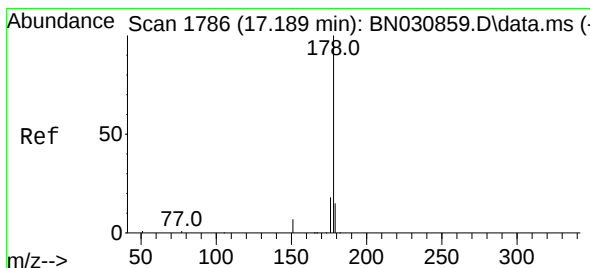
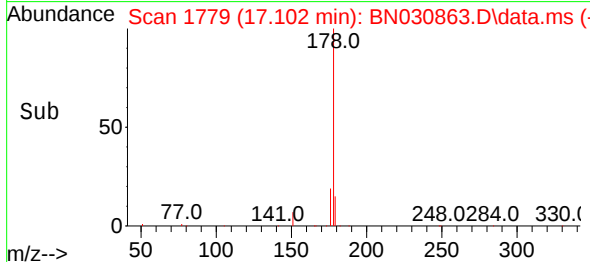
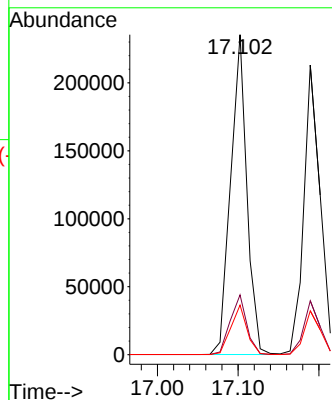
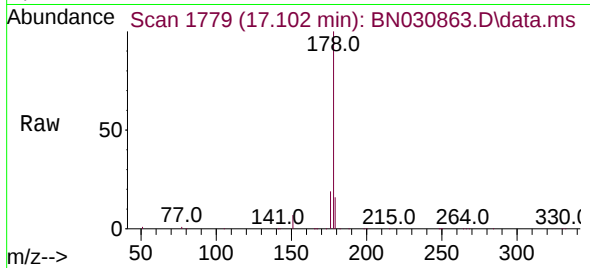




#25
Phenanthrene
Concen: 5.174 ng
RT: 17.102 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

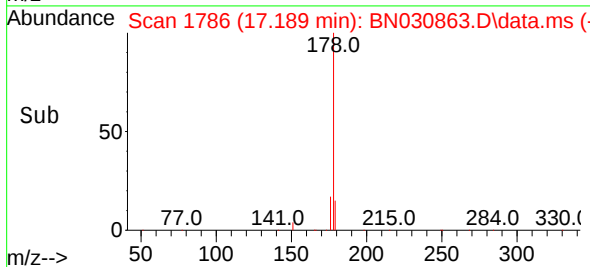
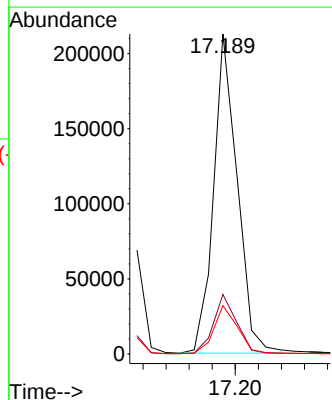
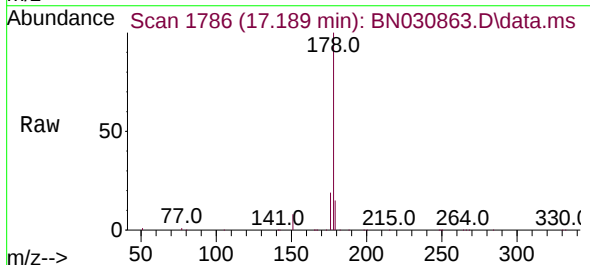
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

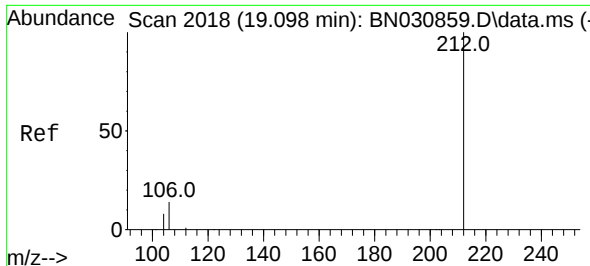
Tgt Ion:178 Resp: 329435
Ion Ratio Lower Upper
178 100
176 19.0 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 5.674 ng
RT: 17.189 min Scan# 1786
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:178 Resp: 301965
Ion Ratio Lower Upper
178 100
176 18.4 14.7 22.1
179 15.2 12.2 18.2

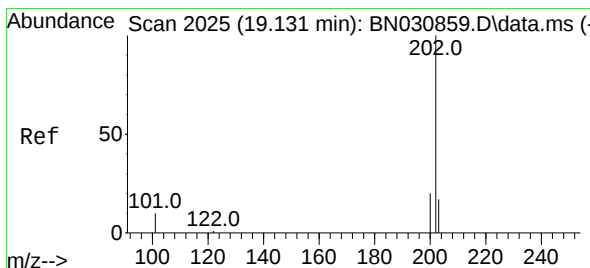
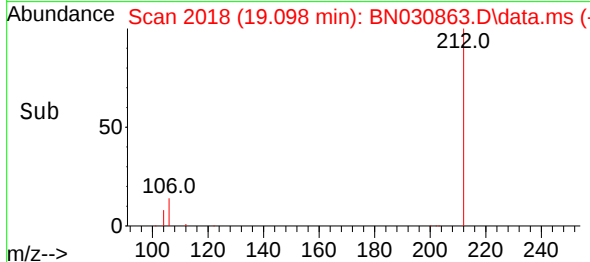
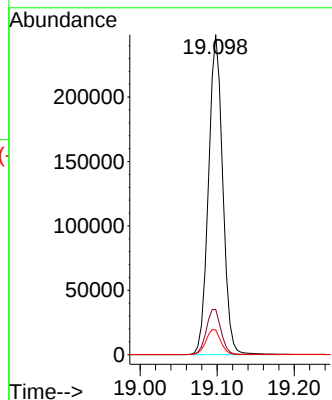
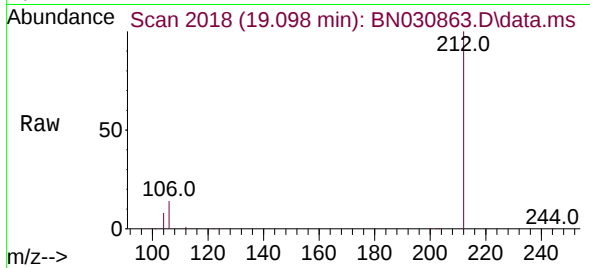




#27
Fluoranthene-d10
Concen: 5.277 ng
RT: 19.098 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

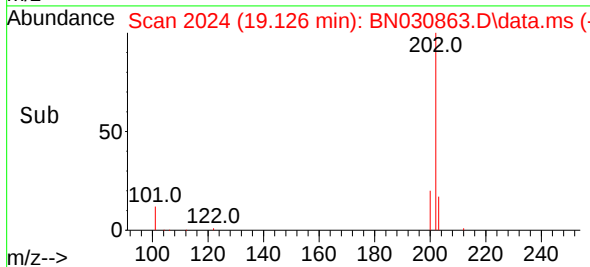
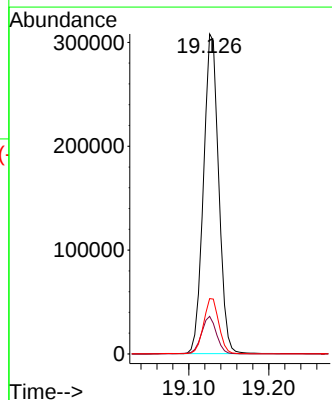
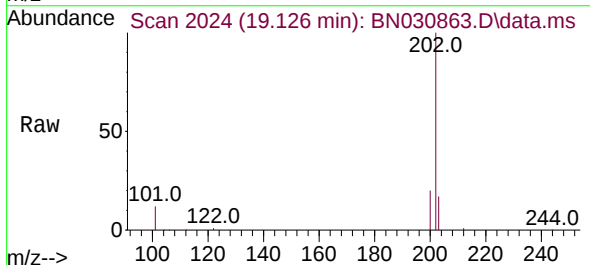
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

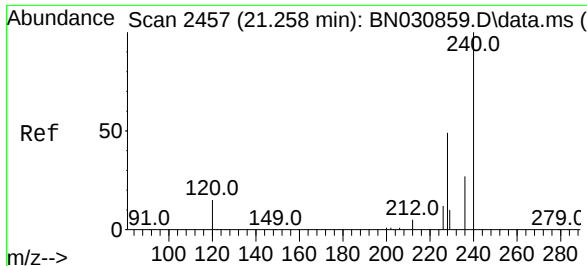
Tgt Ion:212 Resp: 319185
Ion Ratio Lower Upper
212 100
106 14.7 11.8 17.8
104 8.1 6.6 10.0



#28
Fluoranthene
Concen: 5.150 ng
RT: 19.126 min Scan# 2024
Delta R.T. -0.005 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:202 Resp: 405904
Ion Ratio Lower Upper
202 100
101 11.7 9.4 14.2
203 17.4 13.7 20.5

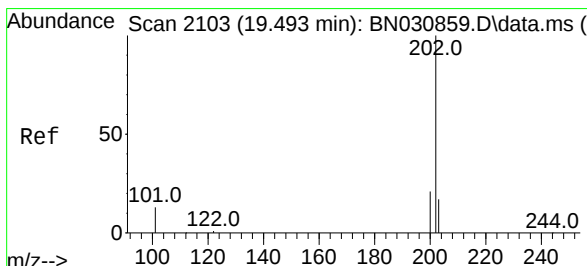
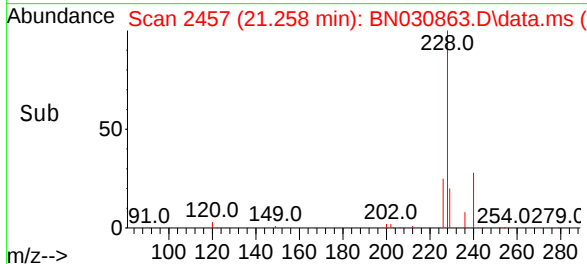
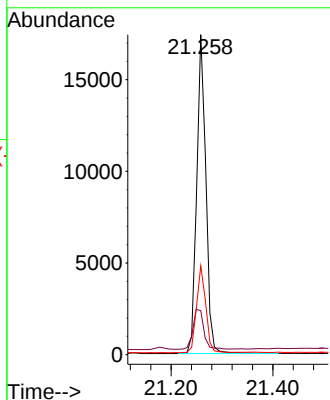
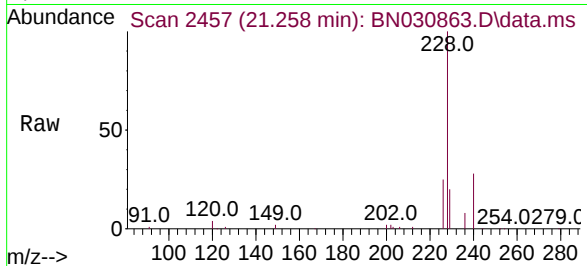




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.258 min Scan# 2457
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

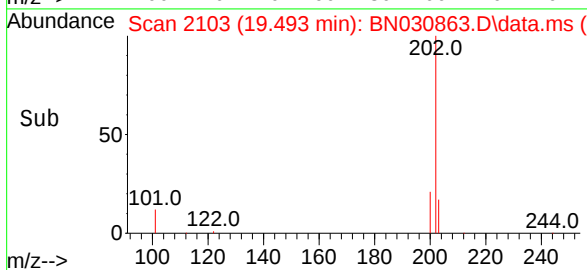
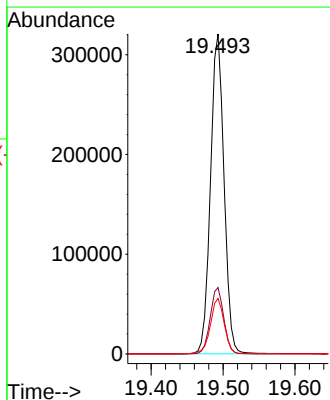
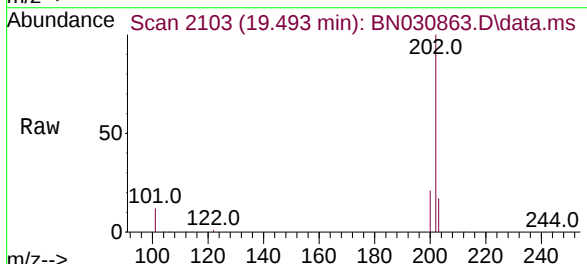
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

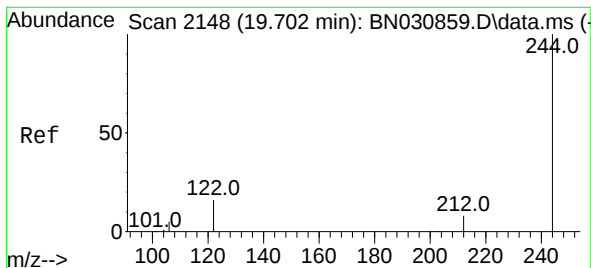
Tgt Ion:240 Resp: 21764
Ion Ratio Lower Upper
240 100
120 13.7 13.5 20.3
236 27.7 22.2 33.2



#30
Pyrene
Concen: 5.102 ng
RT: 19.493 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:202 Resp: 417452
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.8 14.4 21.6





#31

Terphenyl-d14

Concen: 4.938 ng

RT: 19.702 min Scan# 2148

Delta R.T. -0.000 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

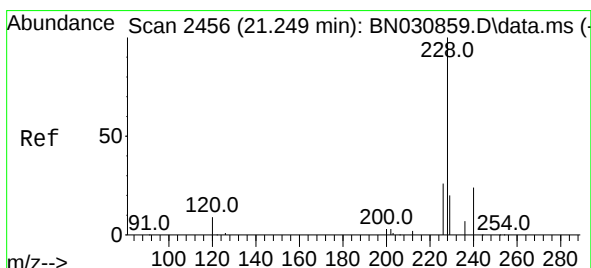
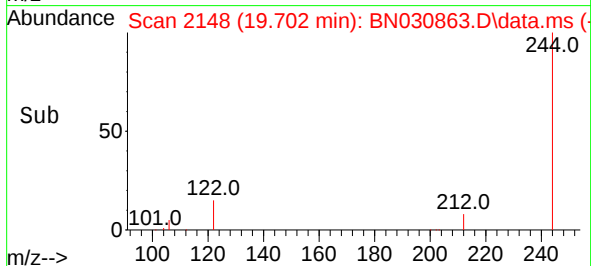
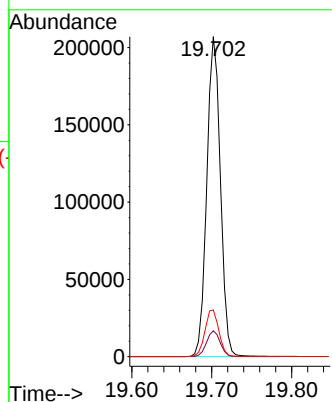
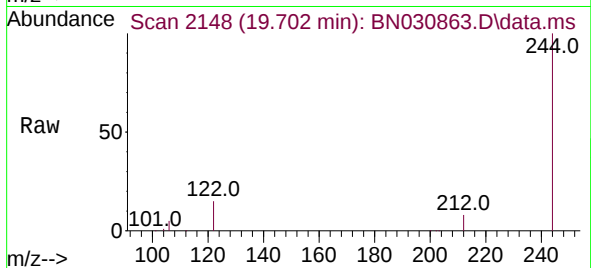
Tgt Ion:244 Resp: 244368

Ion Ratio Lower Upper

244 100

212 8.1 6.7 10.1

122 14.6 12.8 19.2



#32

Benzo(a)anthracene

Concen: 5.249 ng

RT: 21.240 min Scan# 2455

Delta R.T. -0.009 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

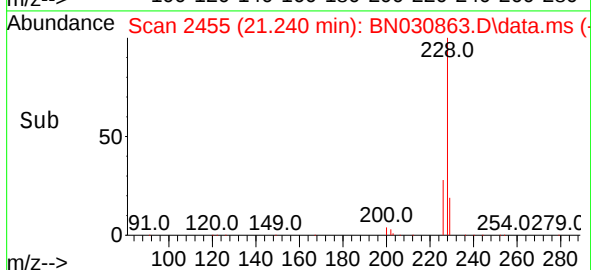
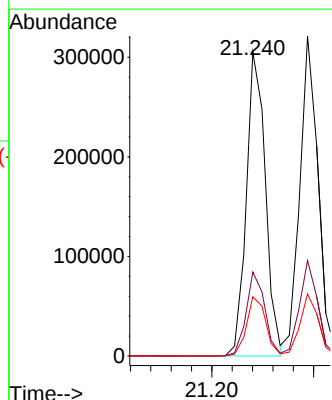
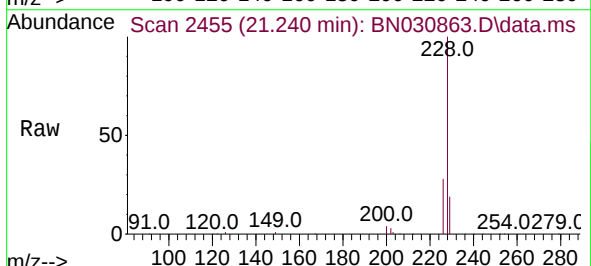
Tgt Ion:228 Resp: 396019

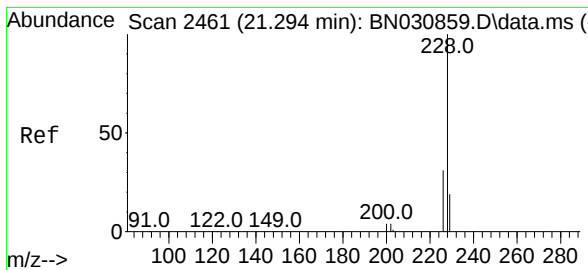
Ion Ratio Lower Upper

228 100

226 27.6 21.3 31.9

229 19.5 15.8 23.8





#33

Chrysene

Concen: 4.925 ng

RT: 21.294 min Scan# 2461

Delta R.T. -0.000 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

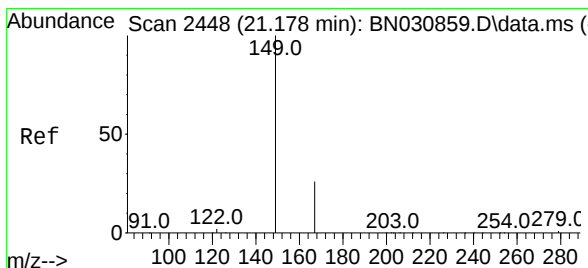
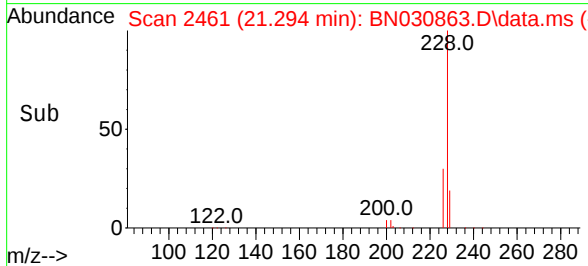
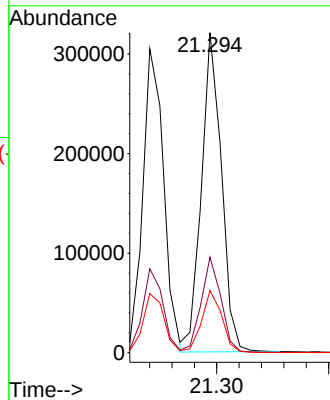
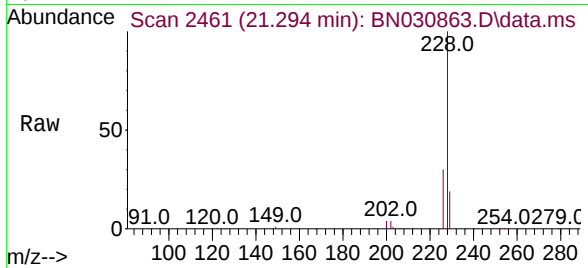
Tgt Ion:228 Resp: 398190

Ion Ratio Lower Upper

228 100

226 29.8 24.6 36.8

229 19.4 15.2 22.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 5.798 ng

RT: 21.178 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

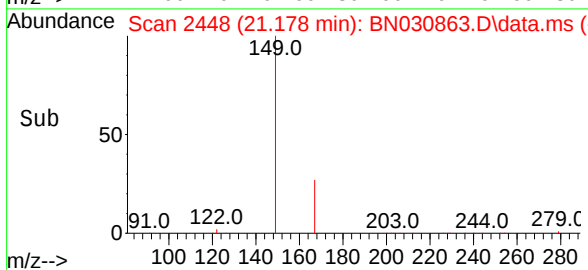
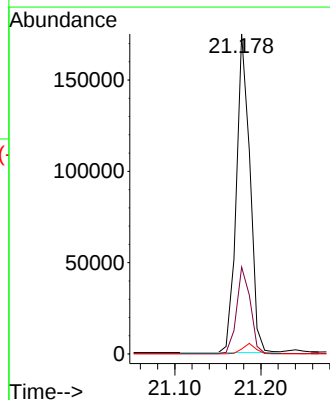
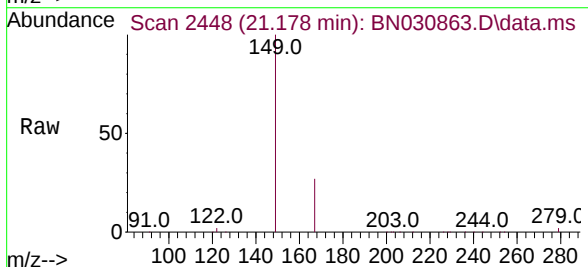
Tgt Ion:149 Resp: 190887

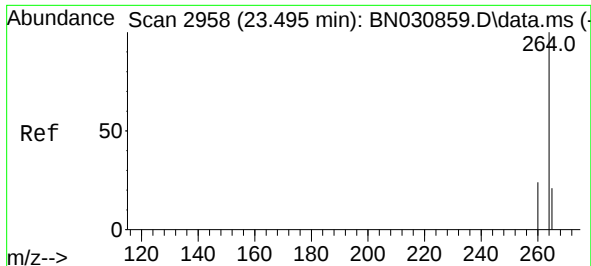
Ion Ratio Lower Upper

149 100

167 27.5 21.4 32.0

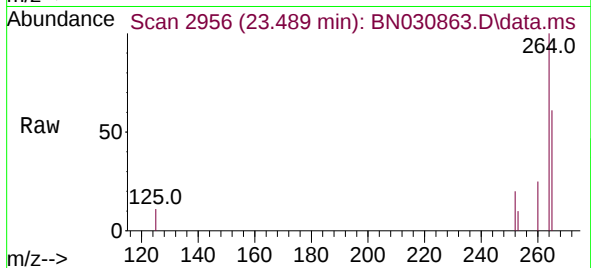
279 3.1 2.6 4.0



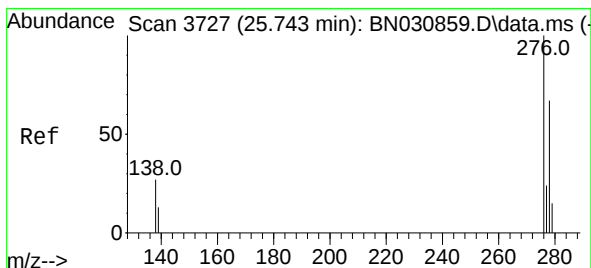
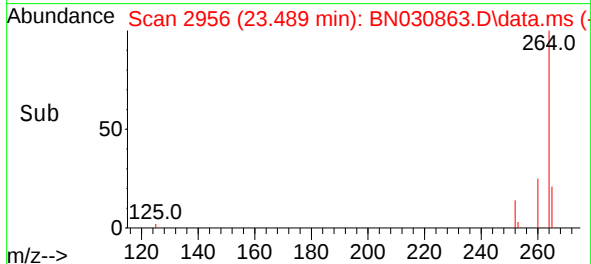
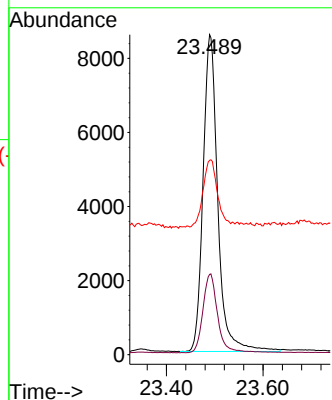


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.489 min Scan# 2956
Delta R.T. -0.006 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

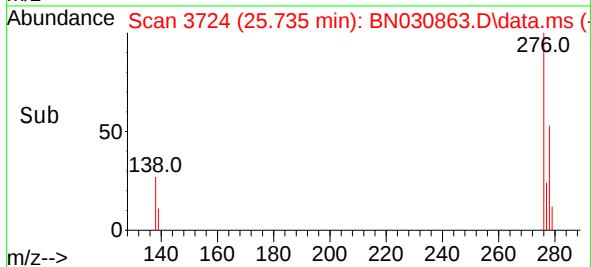
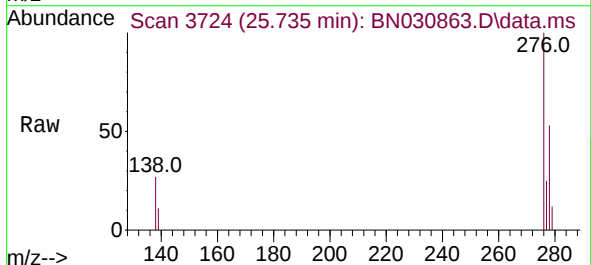
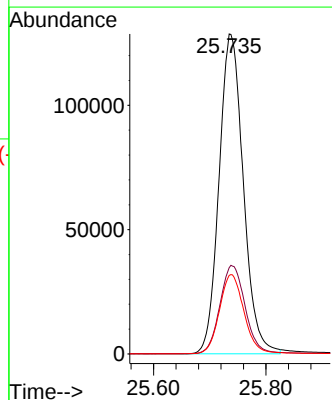


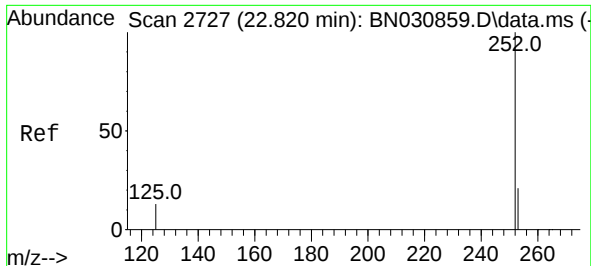
Tgt Ion:264 Resp: 18041
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.8
265 60.7 42.5 63.7



#36
Indeno(1,2,3-cd)pyrene
Concen: 5.465 ng
RT: 25.735 min Scan# 3724
Delta R.T. -0.009 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Tgt Ion:276 Resp: 385589
Ion Ratio Lower Upper
276 100
138 28.6 22.2 33.2
277 24.9 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 4.996 ng

RT: 22.817 min Scan# 21

Delta R.T. -0.003 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

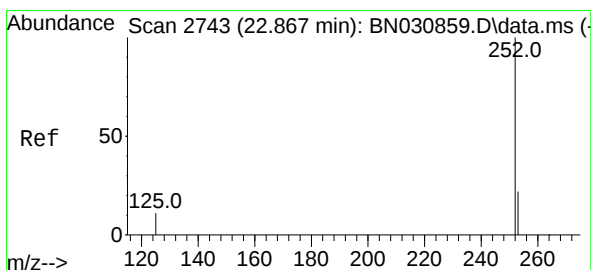
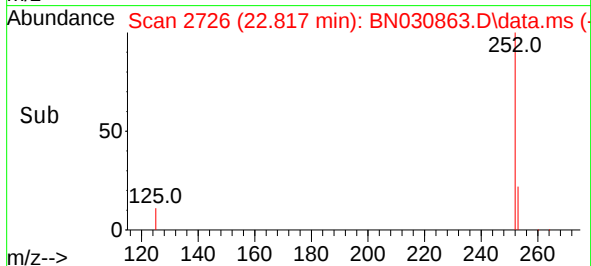
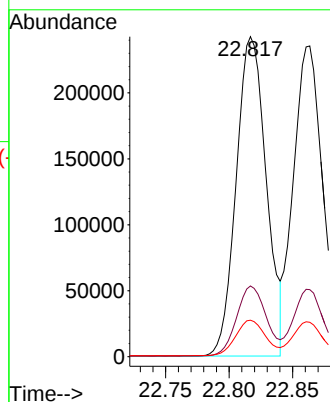
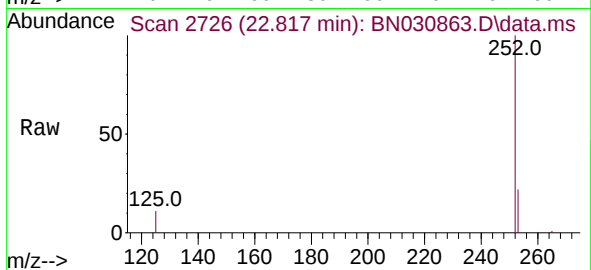
Tgt Ion:252 Resp: 399067

Ion Ratio Lower Upper

252 100

253 22.1 18.8 28.2

125 11.4 13.0 19.6#



#38

Benzo(k)fluoranthene

Concen: 5.105 ng

RT: 22.864 min Scan# 2742

Delta R.T. -0.003 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

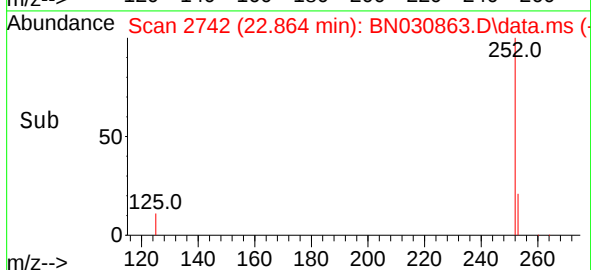
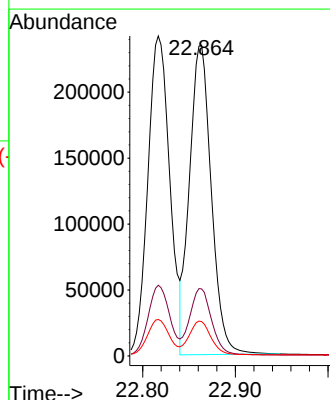
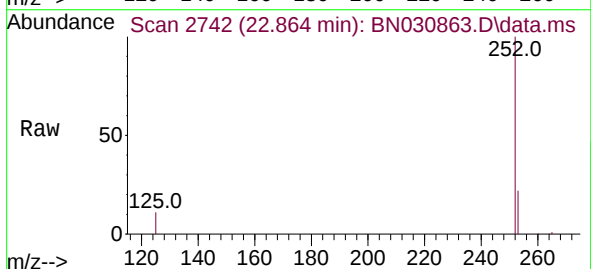
Tgt Ion:252 Resp: 384648

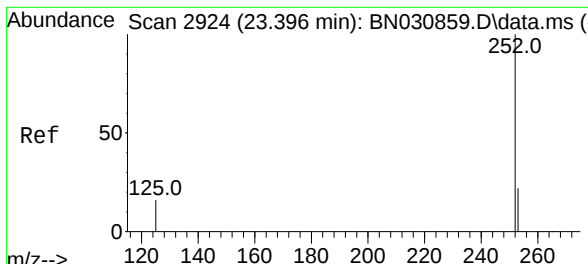
Ion Ratio Lower Upper

252 100

253 21.6 19.1 28.7

125 11.1 11.6 17.4#





#39

Benzo(a)pyrene

Concen: 5.325 ng

RT: 23.393 min Scan# 2923

Delta R.T. -0.003 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

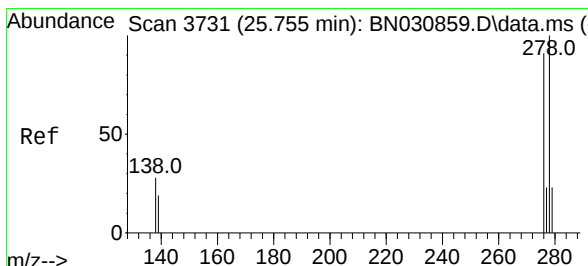
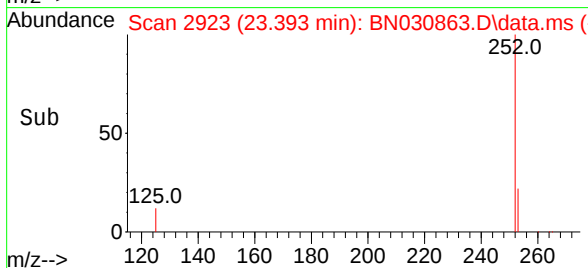
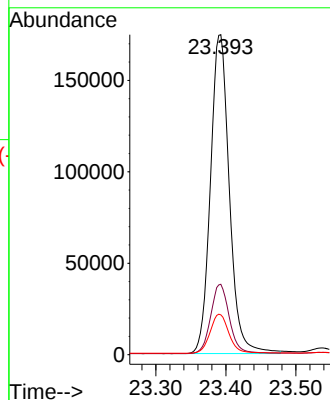
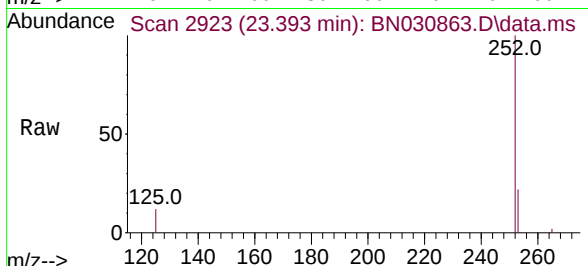
Tgt Ion:252 Resp: 327542

Ion Ratio Lower Upper

252 100

253 22.0 20.2 30.4

125 12.5 16.6 25.0#



#40

Dibenzo(a,h)anthracene

Concen: 5.501 ng

RT: 25.752 min Scan# 3730

Delta R.T. -0.003 min

Lab File: BN030863.D

Acq: 12 Apr 2024 15:22

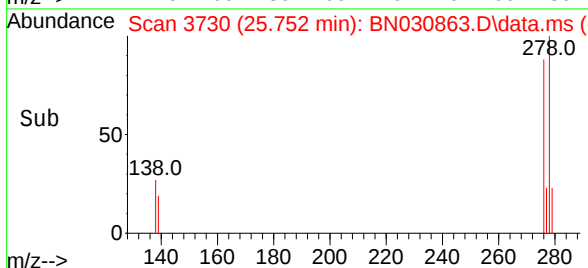
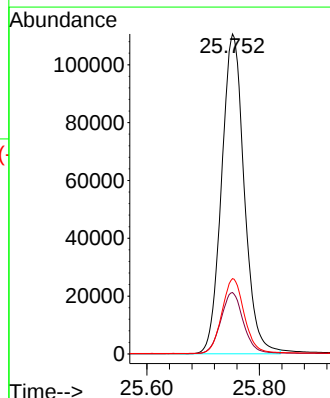
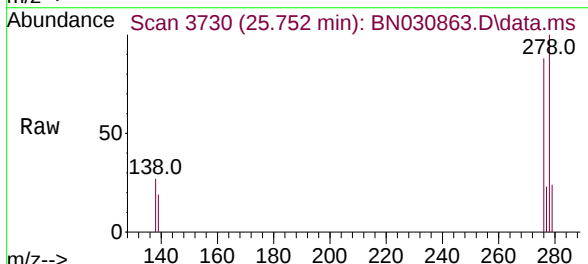
Tgt Ion:278 Resp: 308332

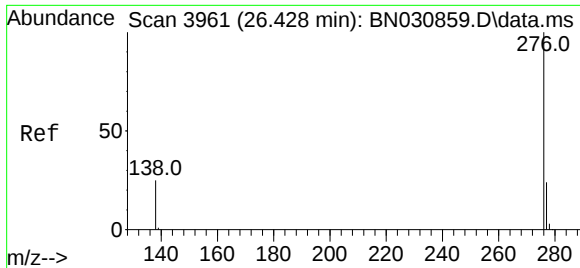
Ion Ratio Lower Upper

278 100

139 19.2 16.5 24.7

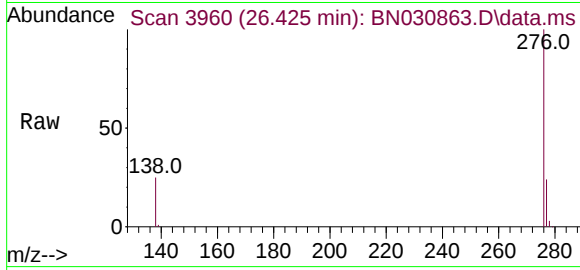
279 23.6 20.6 30.8





#41
Benzo(g,h,i)perylene
Concen: 5.334 ng
RT: 26.425 min Scan# 3960
Delta R.T. -0.003 min
Lab File: BN030863.D
Acq: 12 Apr 2024 15:22

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 323826
Ion Ratio Lower Upper
276 100
277 23.6 19.8 29.8
138 24.7 21.2 31.8

