

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019674.D
 Acq On : 04 May 2022 20:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: May 05 04:58:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:20:22 2022
 Response via : Initial Calibration

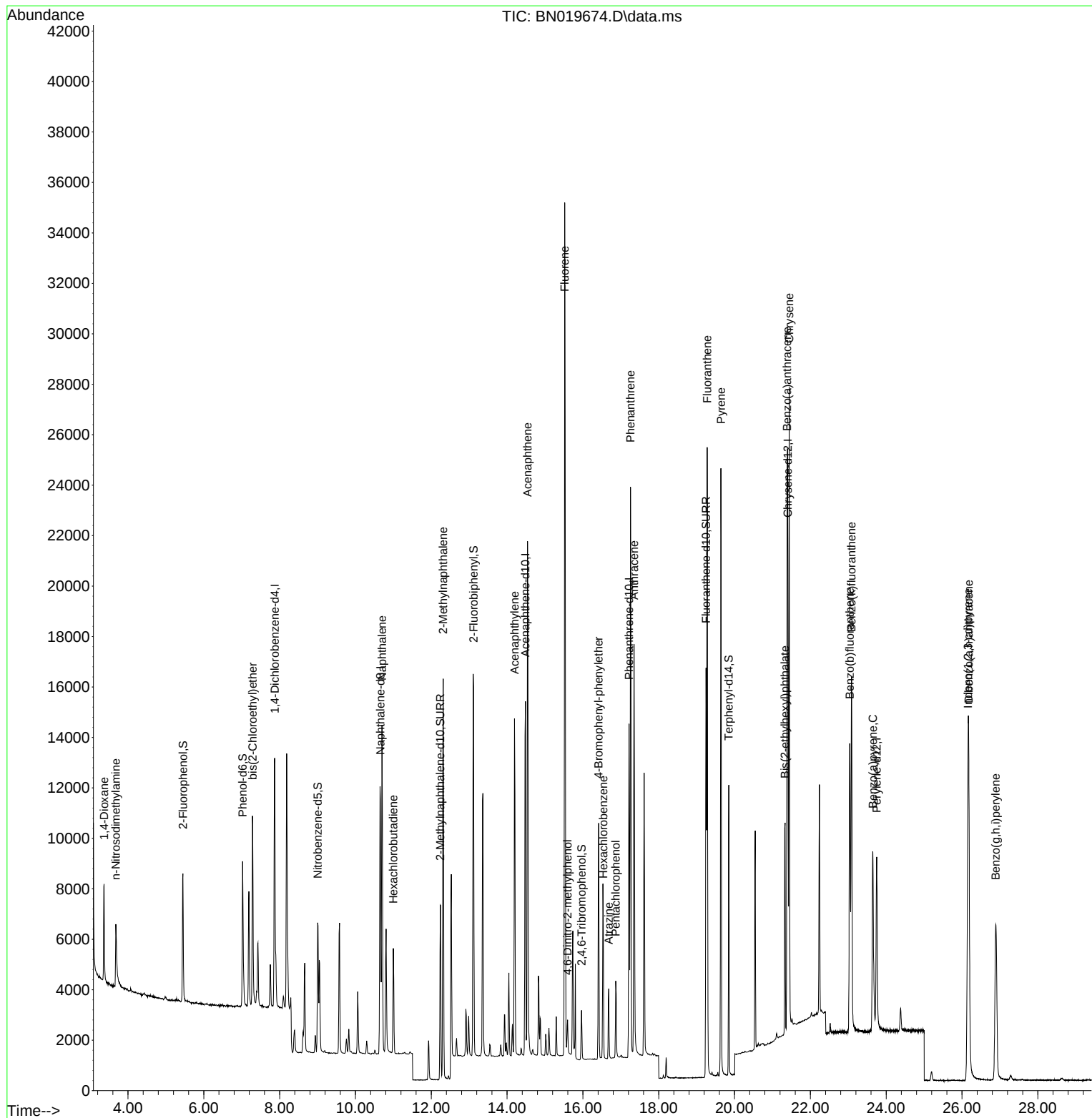
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	5183	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	15175	0.400	ng	# 0.01
13) Acenaphthene-d10	14.484	164	8560	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	17652	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	13075	0.400	ng	# 0.00
35) Perylene-d12	23.749	264	10391	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	4375	0.362	ng	0.00
5) Phenol-d6	7.024	99	5285	0.356	ng	0.00
8) Nitrobenzene-d5	9.003	82	4468	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.238	152	9817	0.397	ng	0.00
14) 2,4,6-Tribromophenol	15.964	330	1031	0.326	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	14852	0.402	ng	0.01
27) Fluoranthene-d10	19.248	212	18126	0.370	ng	0.00
31) Terphenyl-d14	19.847	244	12762	0.417	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	2320	0.386	ng	# 92
3) n-Nitrosodimethylamine	3.680	42	2358	0.380	ng	82
6) bis(2-Chloroethyl)ether	7.291	93	6014	0.401	ng	99
9) Naphthalene	10.701	128	17343	0.399	ng	100
10) Hexachlorobutadiene	11.000	225	3326	0.398	ng	# 99
12) 2-Methylnaphthalene	12.314	142	11461	0.403	ng	99
16) Acenaphthylene	14.196	152	15539	0.376	ng	98
17) Acenaphthene	14.538	154	11240	0.396	ng	98
18) Fluorene	15.521	166	13898	0.398	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	982	0.366	ng	# 87
21) 4-Bromophenyl-phenylether	16.415	248	4522	0.397	ng	# 81
22) Hexachlorobenzene	16.538	284	5095	0.403	ng	98
23) Atrazine	16.682	200	2346	0.322	ng	# 94
24) Pentachlorophenol	16.866	266	1492	0.316	ng	96
25) Phenanthrene	17.256	178	23243	0.397	ng	100
26) Anthracene	17.349	178	18484	0.372	ng	99
28) Fluoranthene	19.278	202	22655	0.371	ng	99
30) Pyrene	19.640	202	22456	0.415	ng	100
32) Benzo(a)anthracene	21.386	228	17318	0.374	ng	99
33) Chrysene	21.440	228	20656	0.408	ng	99
34) Bis(2-ethylhexyl)phtha...	21.333	149	8534	0.348	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.159	276	18121	0.384	ng	100
37) Benzo(b)fluoranthene	23.039	252	16663	0.388	ng	94
38) Benzo(k)fluoranthene	23.086	252	18521	0.407	ng	# 92
39) Benzo(a)pyrene	23.647	252	12096	0.371	ng	# 92
40) Dibenzo(a,h)anthracene	26.176	278	14906	0.387	ng	98
41) Benzo(g,h,i)perylene	26.892	276	14305	0.376	ng	99

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

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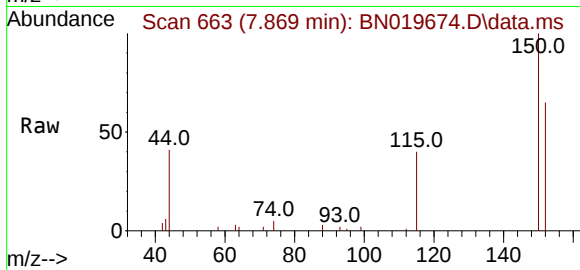
Quant Time: May 05 04:58:04 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
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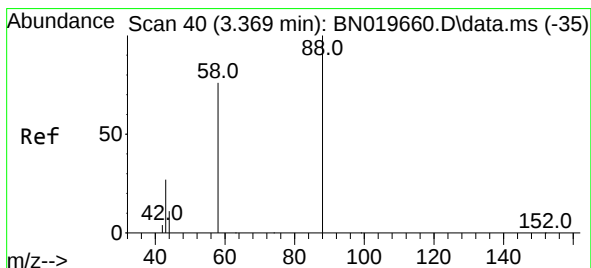
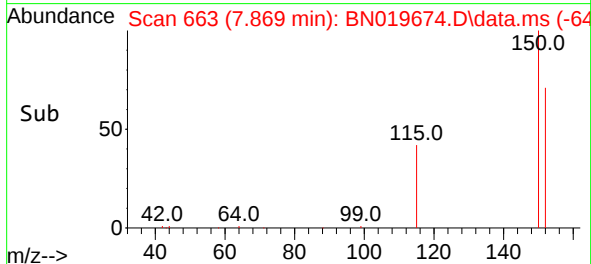
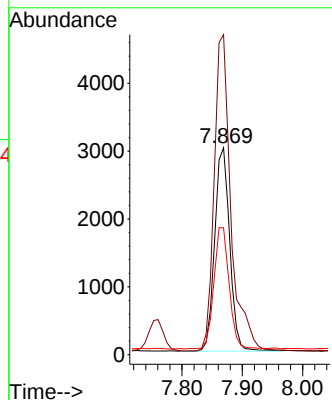


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.869 min Scan# 60
 Delta R.T. 0.007 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

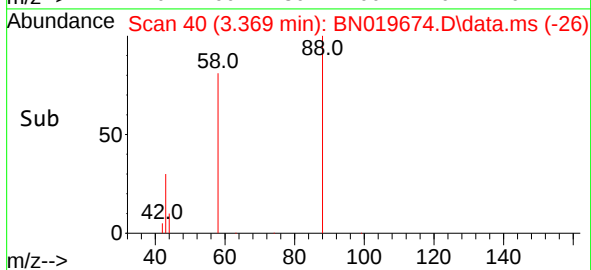
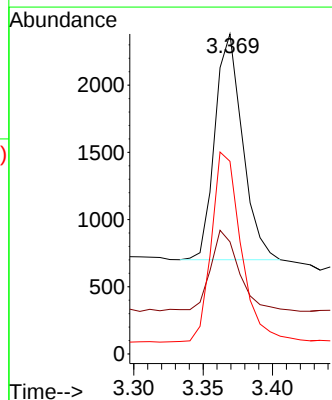
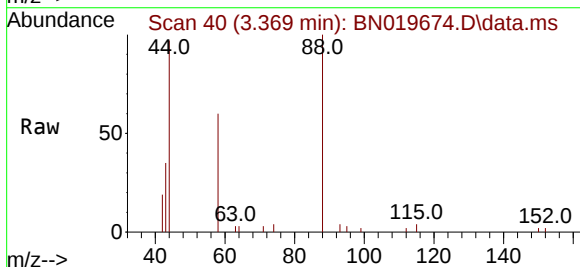


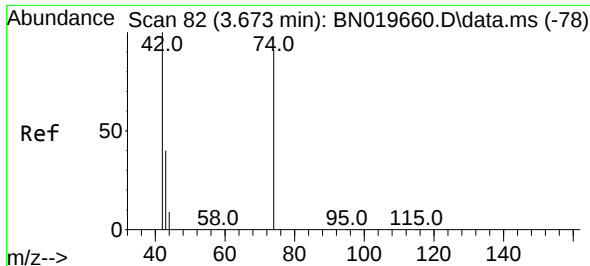
Tgt Ion:152 Resp: 5183
 Ion Ratio Lower Upper
 152 100
 150 154.6 122.6 183.8
 115 61.3 49.0 73.6



#2
 1,4-Dioxane
 Concen: 0.386 ng
 RT: 3.369 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

Tgt Ion: 88 Resp: 2320
 Ion Ratio Lower Upper
 88 100
 43 38.2 25.2 37.8#
 58 90.5 67.6 101.4

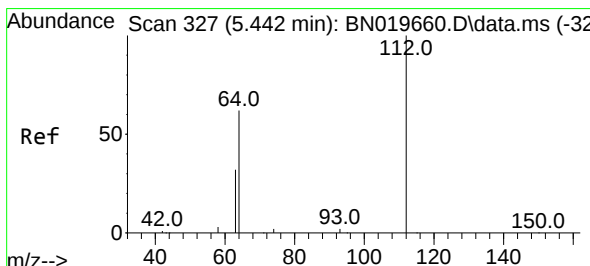
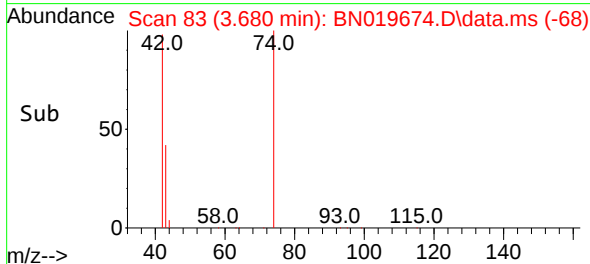
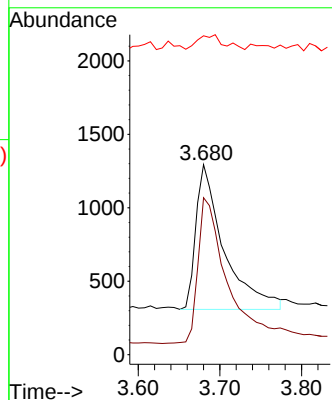
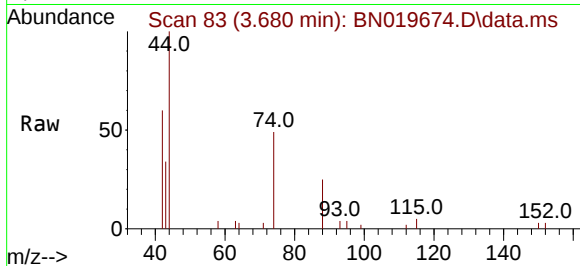




#3
n-Nitrosodimethylamine
Concen: 0.380 ng
RT: 3.680 min Scan# 81
Delta R.T. 0.007 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

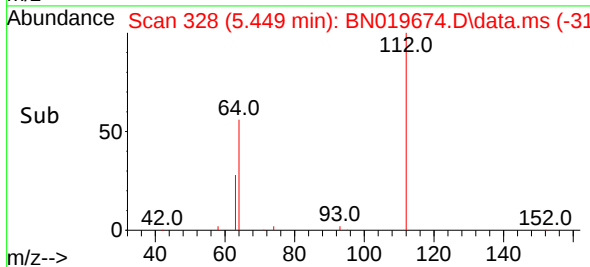
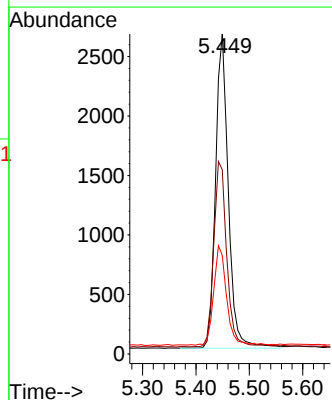
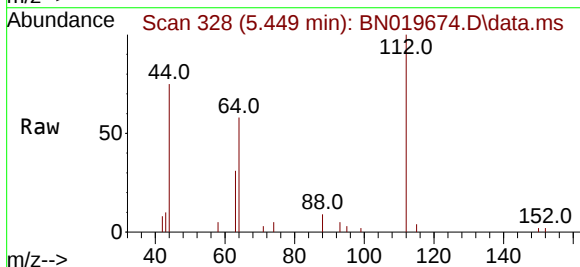
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

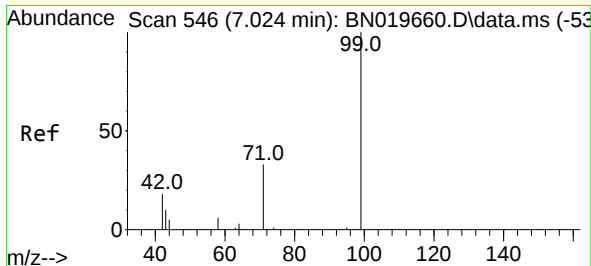
Tgt Ion: 42 Resp: 2358
Ion Ratio Lower Upper
42 100
74 104.7 101.8 152.6
44 9.0 8.4 12.6



#4
2-Fluorophenol
Concen: 0.362 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.007 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion: 112 Resp: 4375
Ion Ratio Lower Upper
112 100
64 59.9 47.3 70.9
63 31.7 24.6 36.8

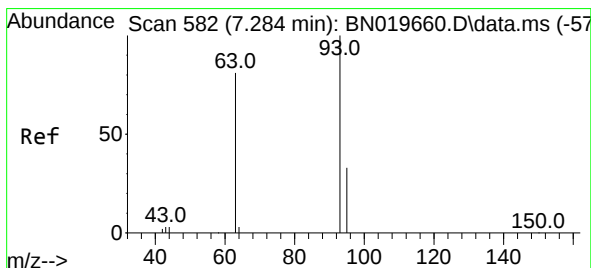
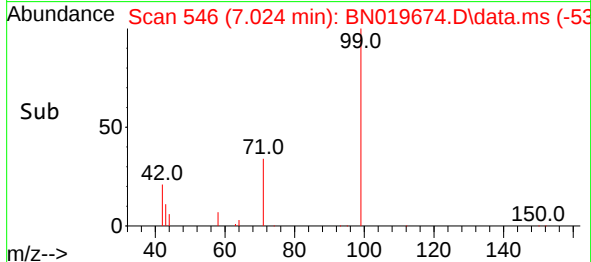
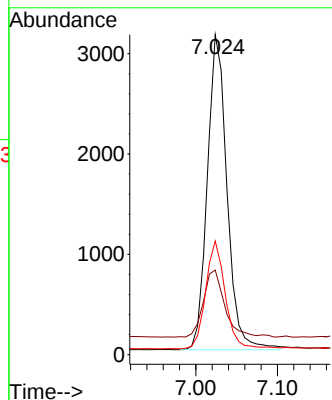
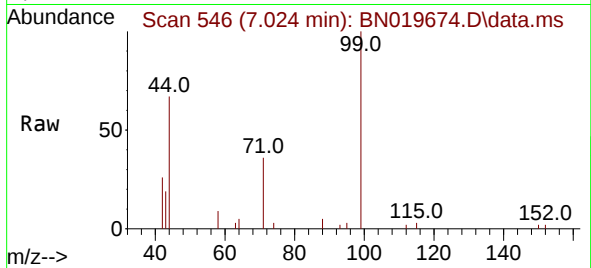




#5
Phenol-d6
Concen: 0.356 ng
RT: 7.024 min Scan# 546
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

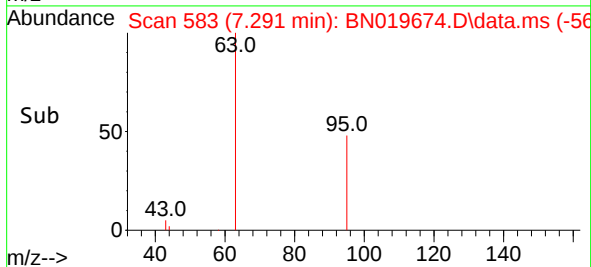
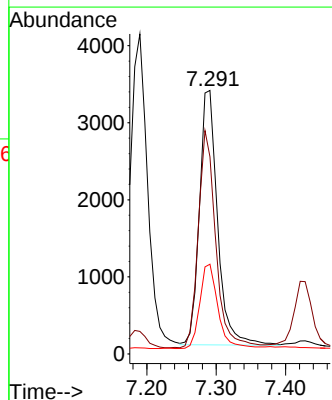
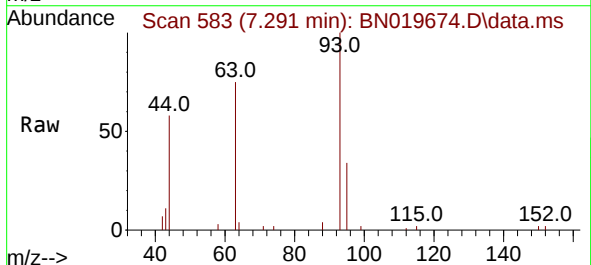
Instrument :
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Tgt Ion:	99	Resp:	5285
Ion	Ratio	Lower	Upper
99	100		
42	23.0	15.8	23.8
71	34.1	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.401 ng
RT: 7.291 min Scan# 583
Delta R.T. 0.007 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:	93	Resp:	6014
Ion	Ratio	Lower	Upper
93	100		
63	82.3	65.8	98.8
95	33.3	27.4	41.2

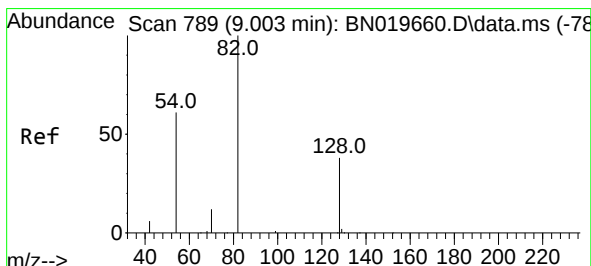
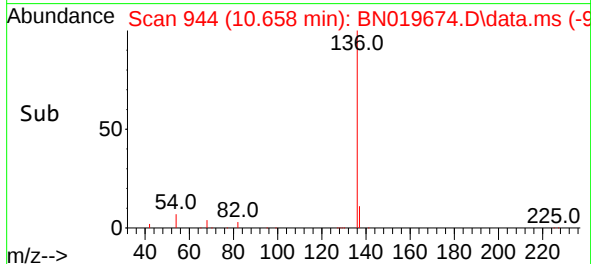
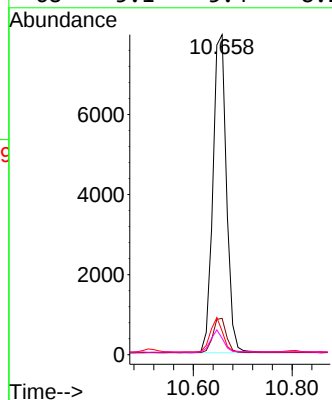
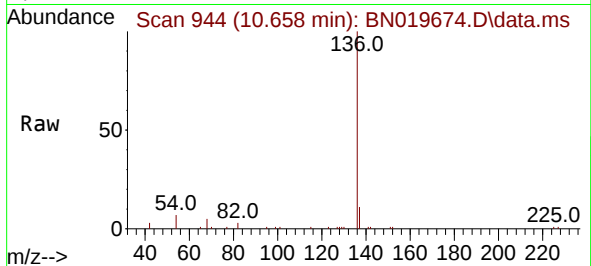




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.658 min Scan# 94
Delta R.T. 0.011 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

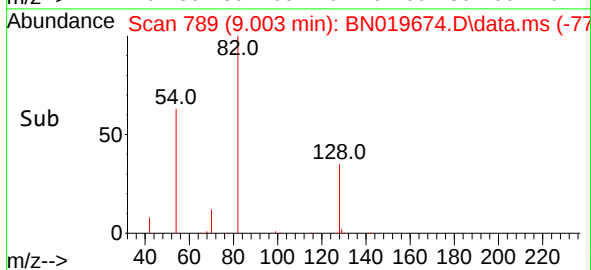
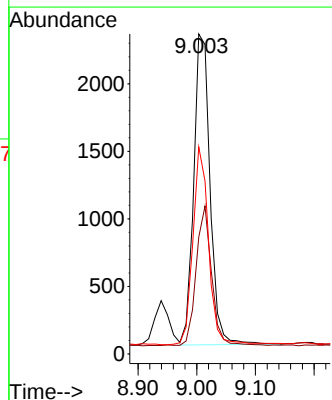
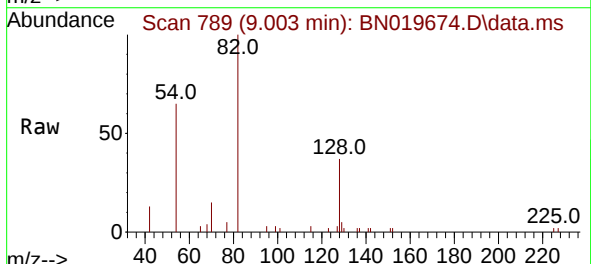
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BNA_N
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SSTDCCC0.4EC

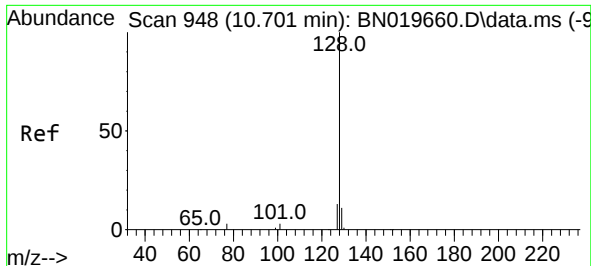
Tgt Ion:	136	Resp:	15175
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.1	13.7
54	7.3	7.8	11.6#
68	5.1	5.4	8.2#



#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 9.003 min Scan# 789
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:	82	Resp:	4468
Ion Ratio	Lower	Upper	
82	100		
128	36.5	32.4	48.6
54	64.7	44.4	66.6

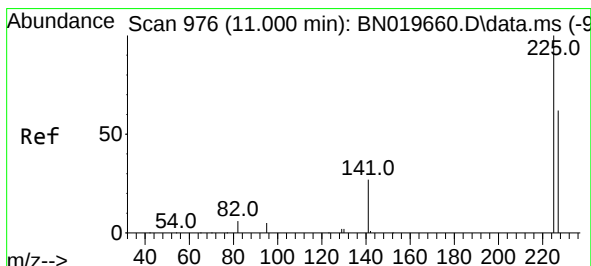
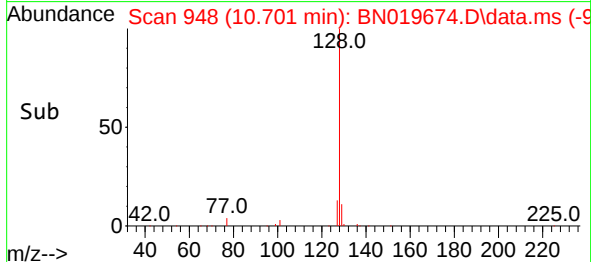
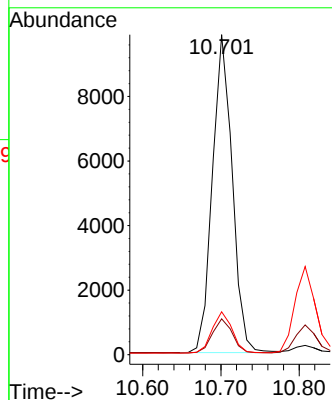
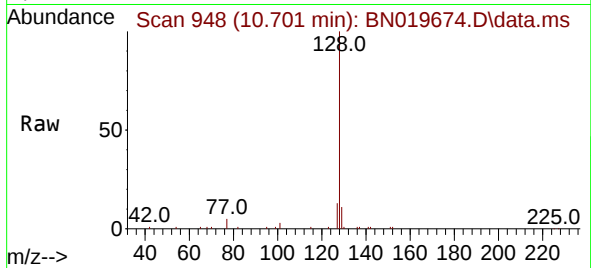




#9
Naphthalene
Concen: 0.399 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

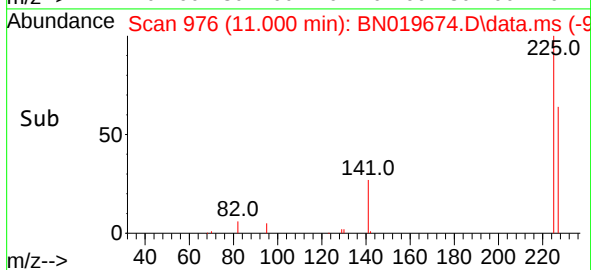
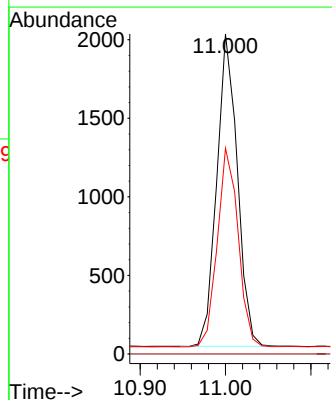
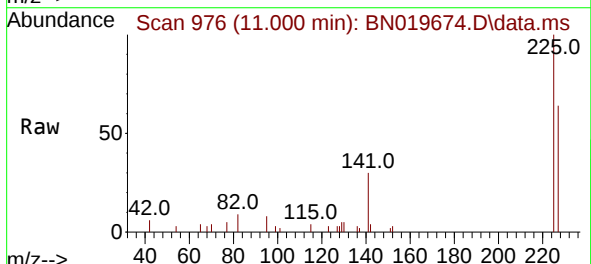
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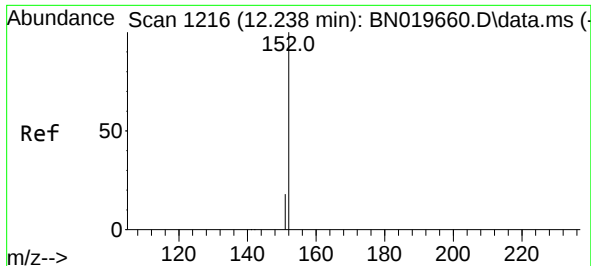
Tgt Ion:128 Resp: 17343
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.4
127 13.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 11.000 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:225 Resp: 3326
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.4 50.8 76.2

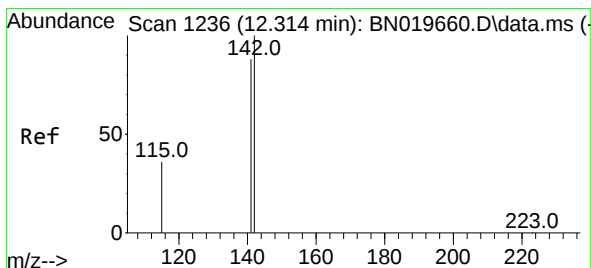
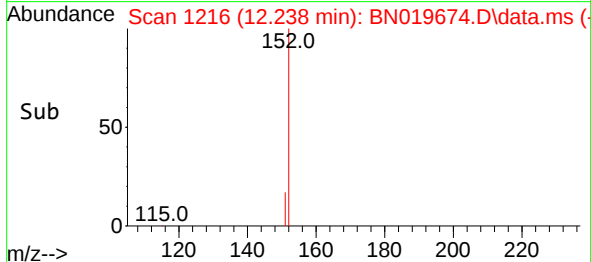
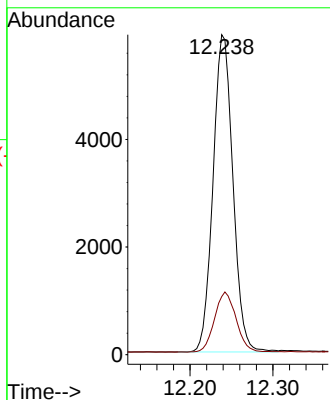
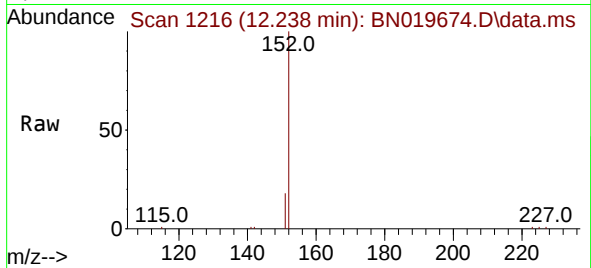




#11
2-Methylnaphthalene-d10
Concen: 0.397 ng
RT: 12.238 min Scan# 1216
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

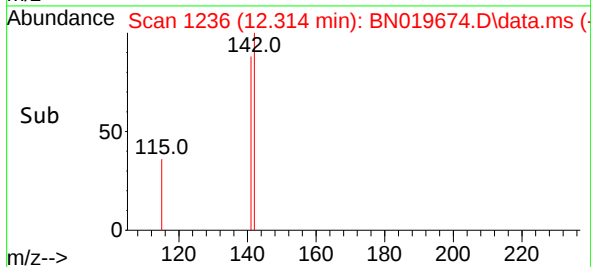
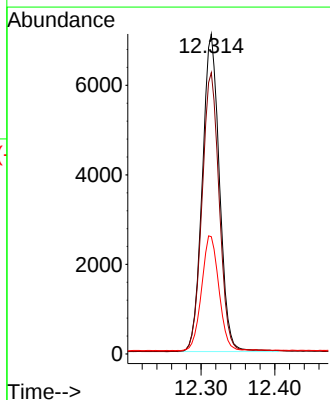
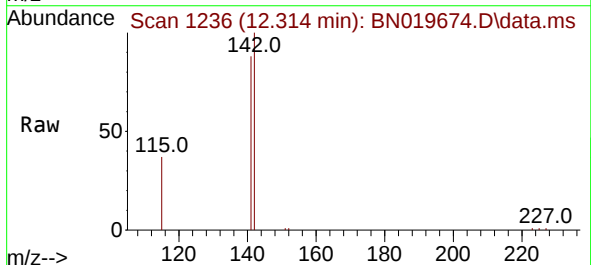
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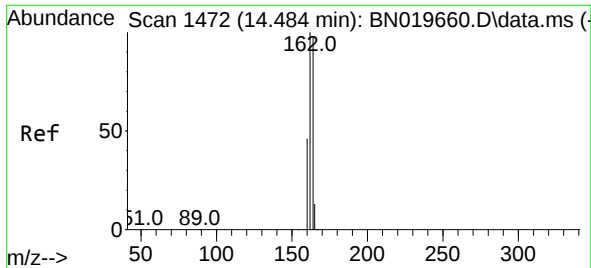
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Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.314 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:142 Resp: 11461
Ion Ratio Lower Upper
142 100
141 87.9 71.0 106.6
115 36.7 29.6 44.4

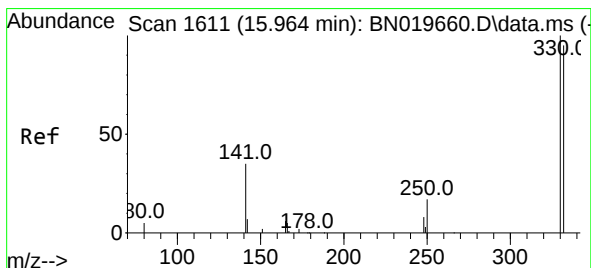
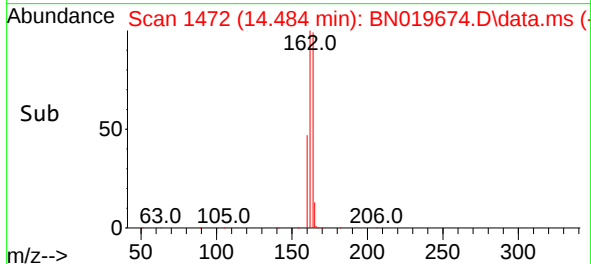
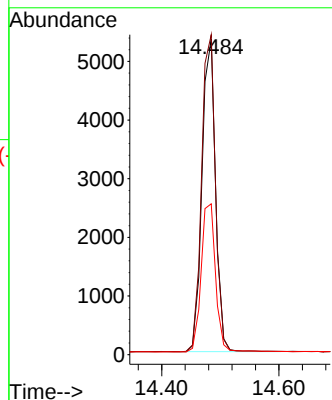
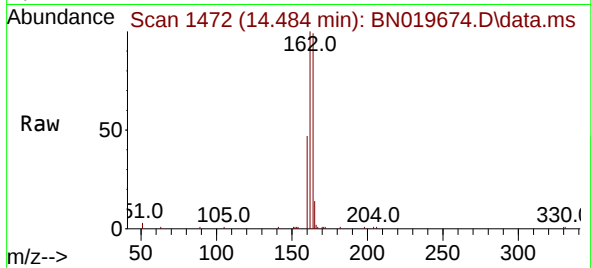




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.484 min Scan# 1472
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

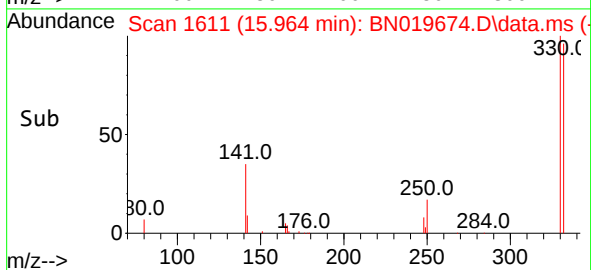
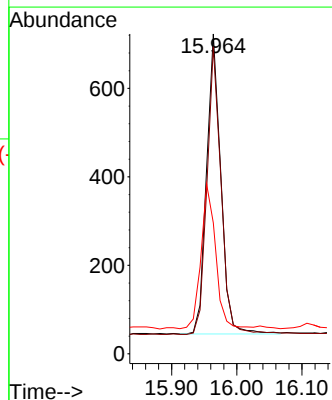
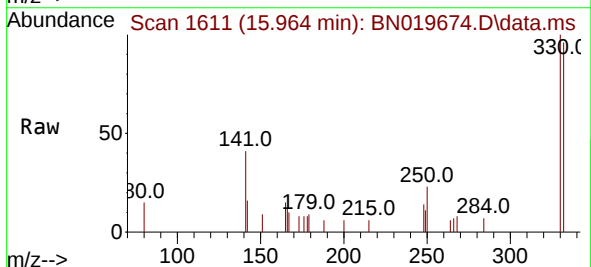
Instrument :
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Tgt Ion:164 Resp: 8560
Ion Ratio Lower Upper
164 100
162 101.4 81.8 122.6
160 47.8 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.326 ng
RT: 15.964 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:330 Resp: 1031
Ion Ratio Lower Upper
330 100
332 94.8 76.2 114.4
141 50.5 39.7 59.5

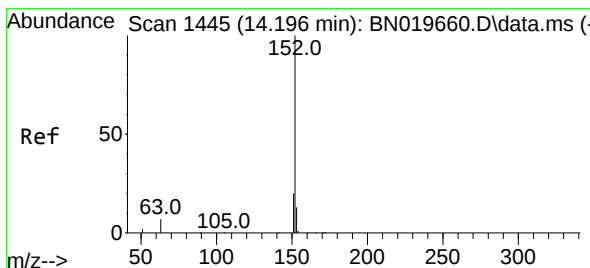
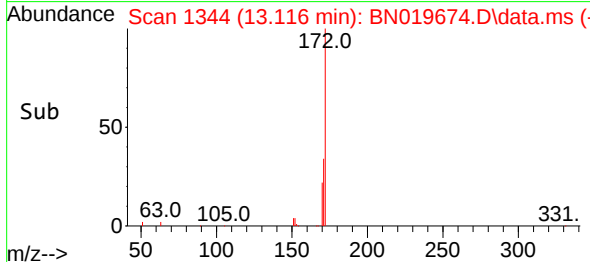
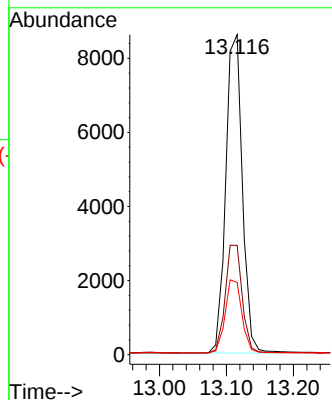
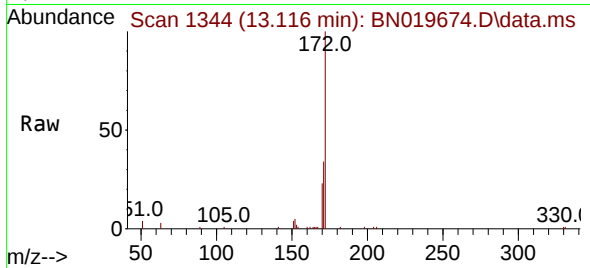




#15
2-Fluorobiphenyl
Concen: 0.402 ng
RT: 13.116 min Scan# 1344
Delta R.T. 0.011 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

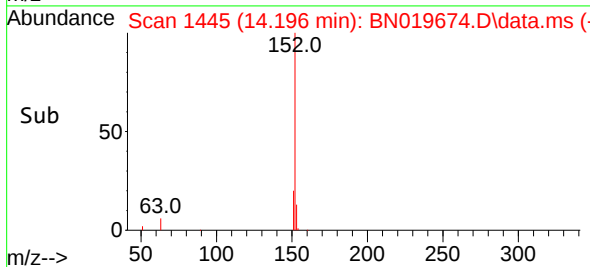
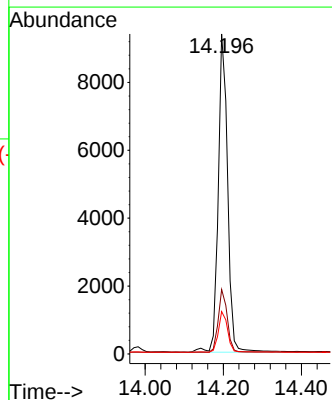
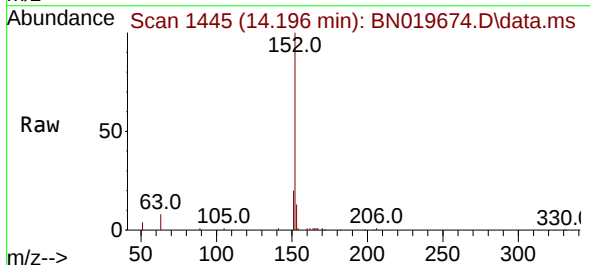
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

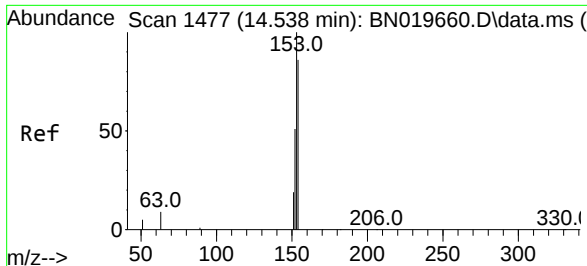
Tgt Ion:172 Resp: 14852
Ion Ratio Lower Upper
172 100
171 34.1 28.0 42.0
170 22.6 19.0 28.4



#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.196 min Scan# 1445
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:152 Resp: 15539
Ion Ratio Lower Upper
152 100
151 19.2 16.2 24.4
153 12.8 10.5 15.7

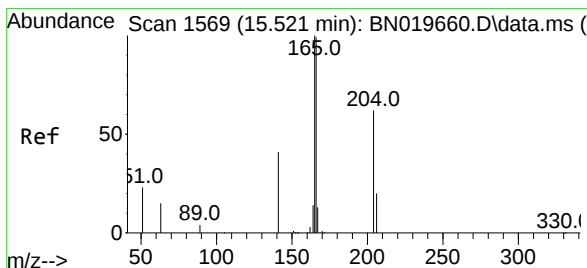
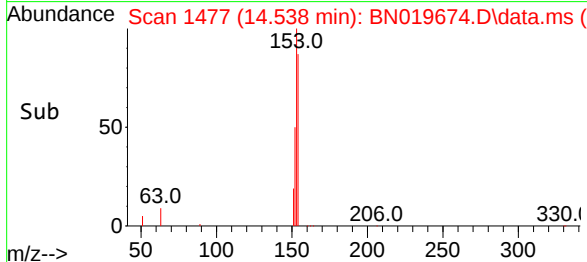
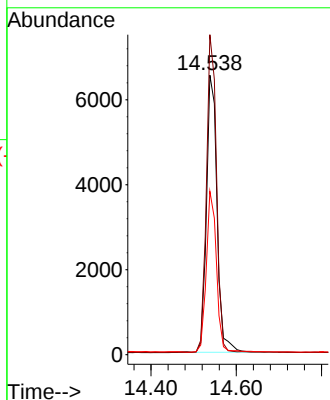
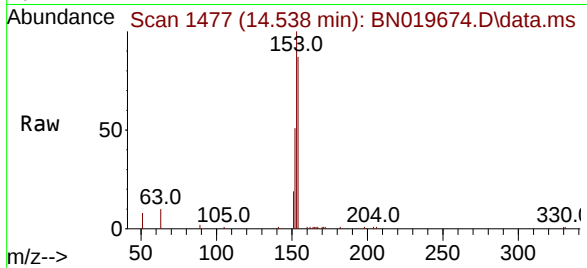




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.538 min Scan# 1477
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

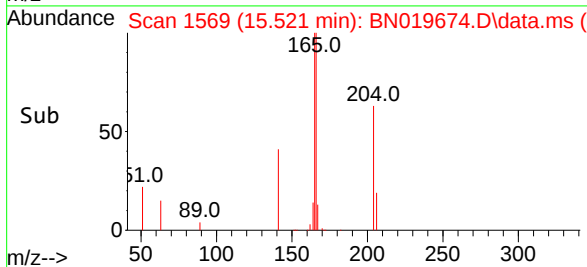
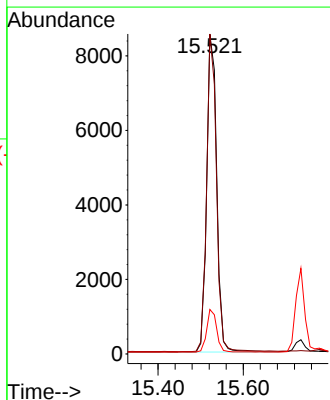
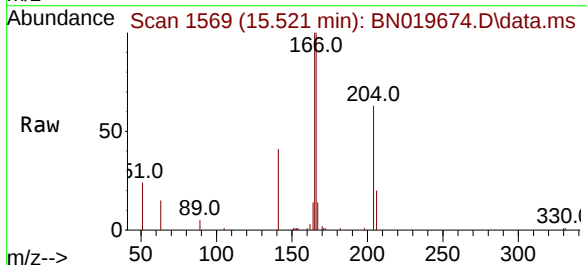
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

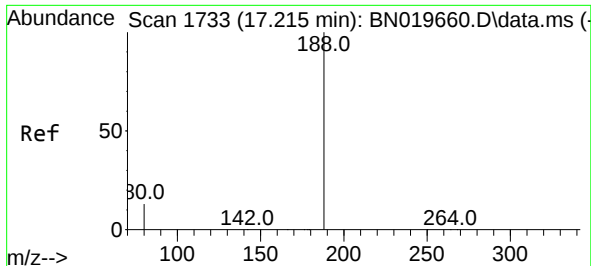
Tgt Ion:154 Resp: 11240
Ion Ratio Lower Upper
154 100
153 108.8 89.3 133.9
152 55.7 44.1 66.1



#18
Fluorene
Concen: 0.398 ng
RT: 15.521 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:166 Resp: 13898
Ion Ratio Lower Upper
166 100
165 97.9 79.1 118.7
167 13.4 10.7 16.1





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.215 min Scan# 1733

Delta R.T. 0.000 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

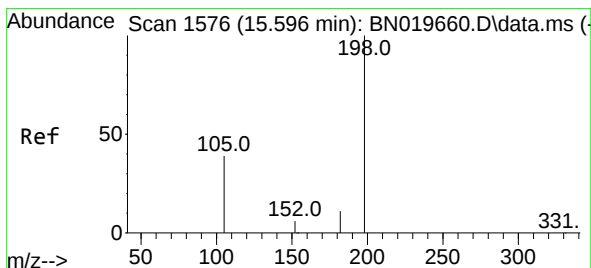
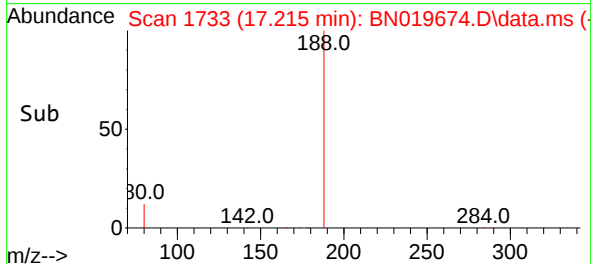
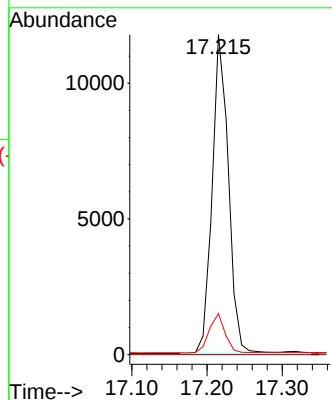
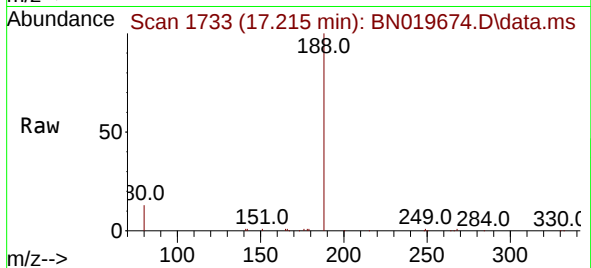
Tgt Ion:188 Resp: 17652

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 12.9 8.6 12.8#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.366 ng

RT: 15.596 min Scan# 1576

Delta R.T. -0.000 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

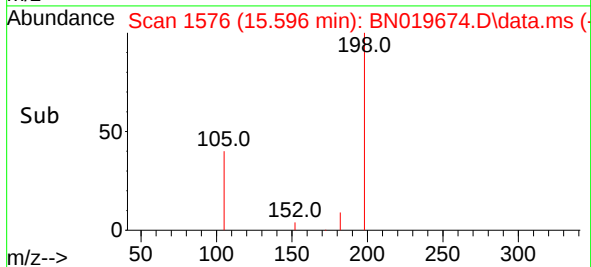
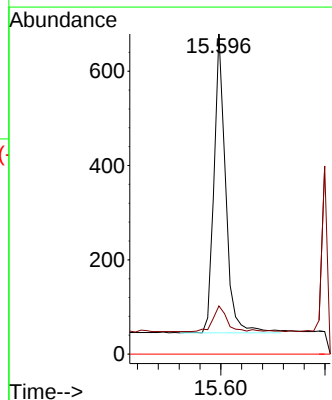
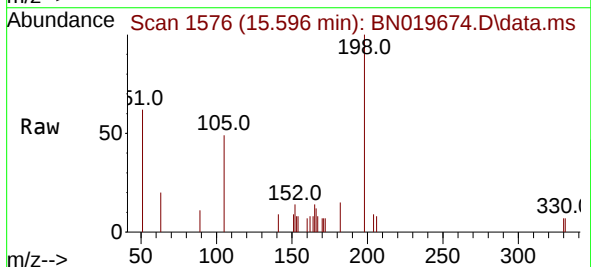
Tgt Ion:198 Resp: 982

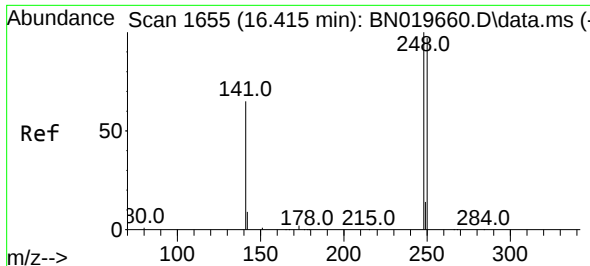
Ion Ratio Lower Upper

198 100

182 15.0 16.9 25.3#

77 0.0 0.0 0.0

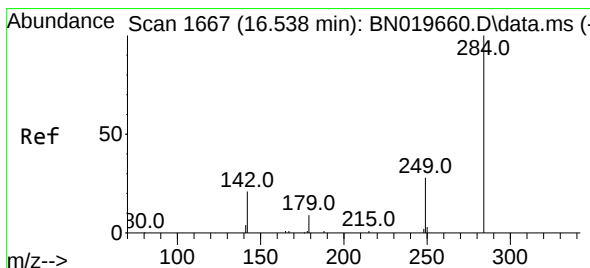
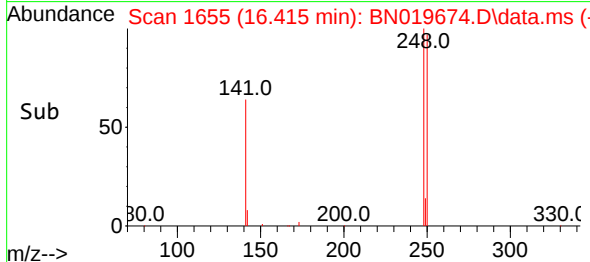
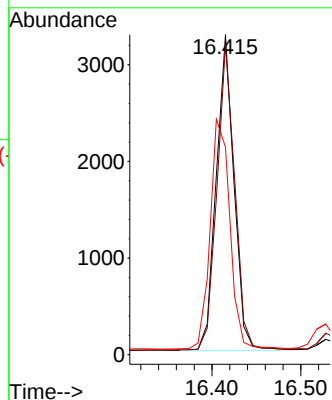
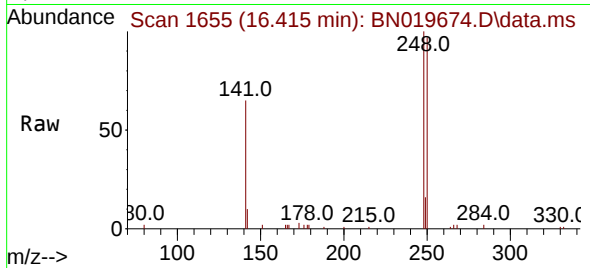




#21
4-Bromophenyl-phenylether
Concen: 0.397 ng
RT: 16.415 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

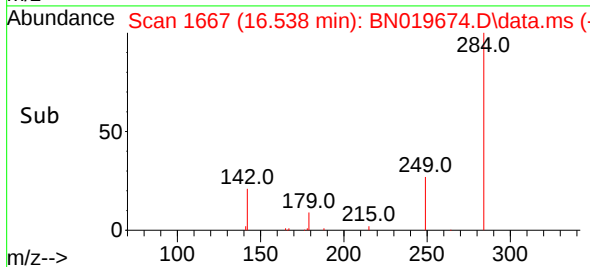
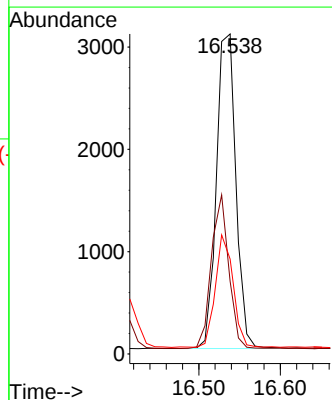
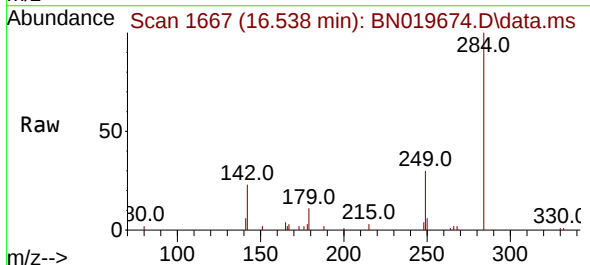
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

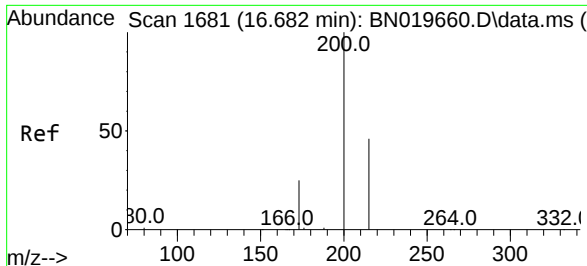
Tgt Ion:248 Resp: 4522
Ion Ratio Lower Upper
248 100
250 97.0 75.5 113.3
141 64.9 79.9 119.9#



#22
Hexachlorobenzene
Concen: 0.403 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:284 Resp: 5095
Ion Ratio Lower Upper
284 100
142 43.6 33.2 49.8
249 32.7 26.4 39.6

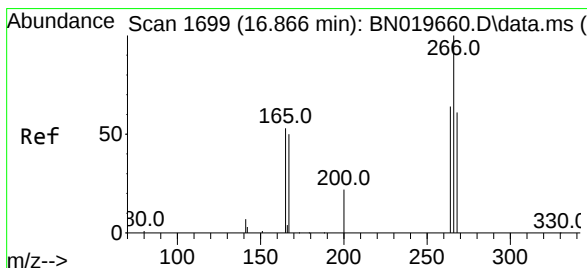
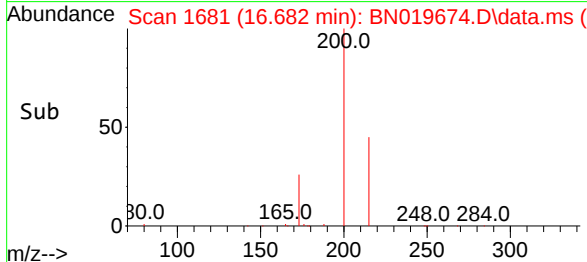
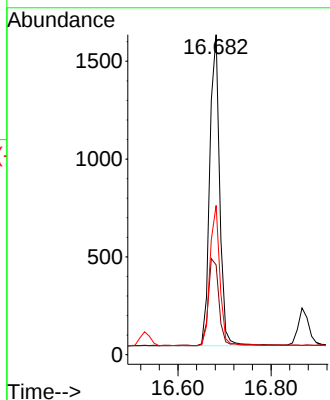
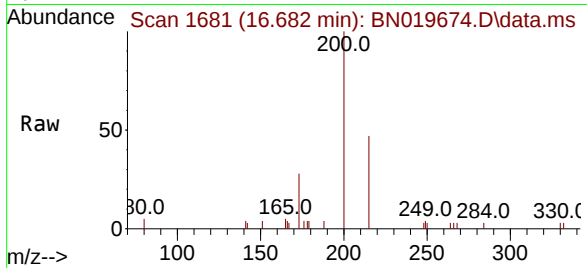




#23
 Atrazine
 Concen: 0.322 ng
 RT: 16.682 min Scan# 1681
 Delta R.T. -0.000 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

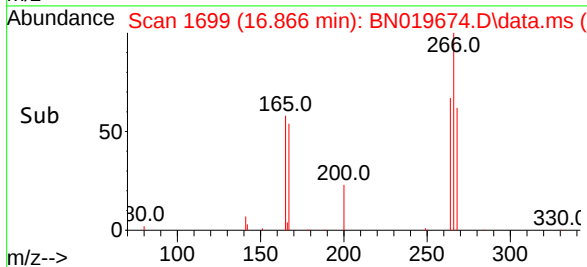
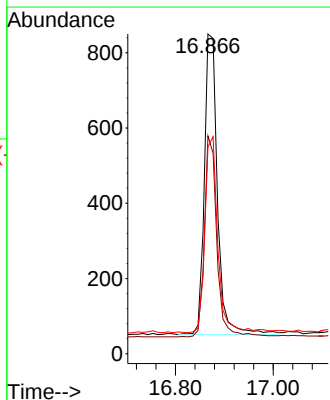
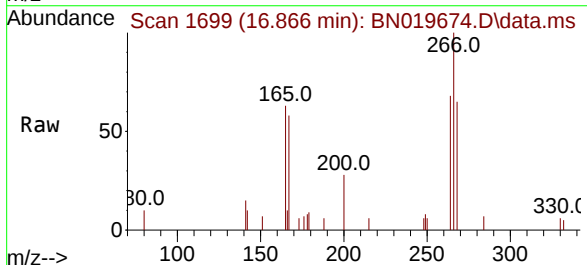
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

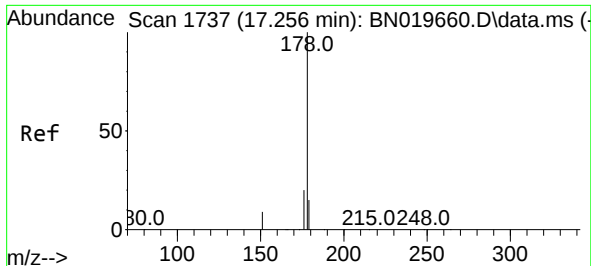
Tgt Ion:200 Resp: 2346
 Ion Ratio Lower Upper
 200 100
 173 28.1 28.5 42.7#
 215 46.6 37.0 55.4



#24
 Pentachlorophenol
 Concen: 0.316 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

Tgt Ion:266 Resp: 1492
 Ion Ratio Lower Upper
 266 100
 264 63.0 48.0 72.0
 268 64.4 54.2 81.2

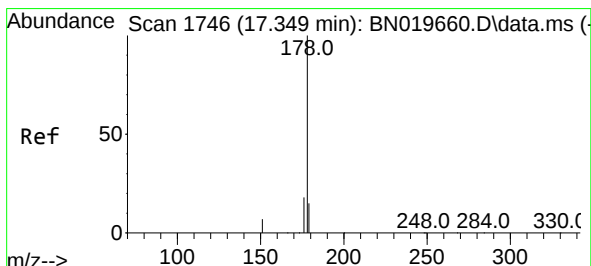
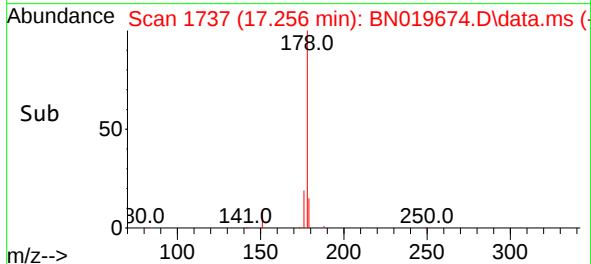
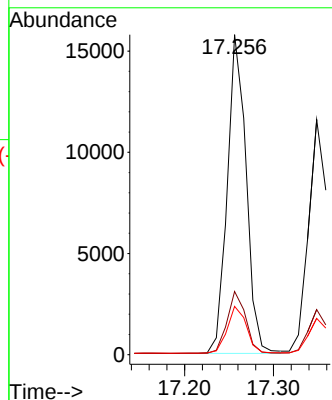
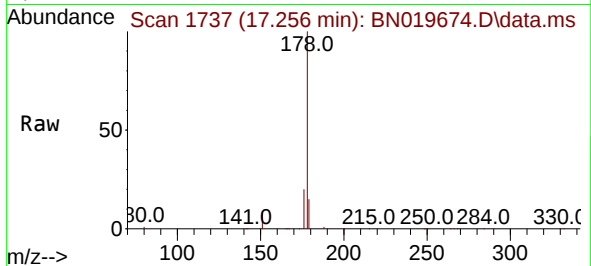




#25
Phenanthrene
Concen: 0.397 ng
RT: 17.256 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

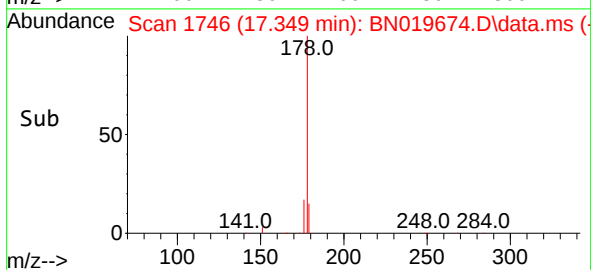
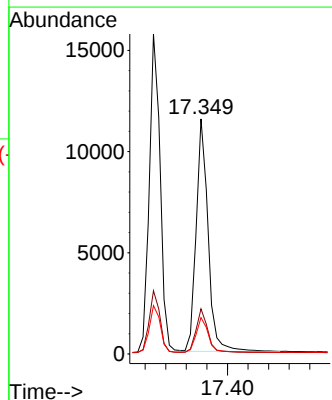
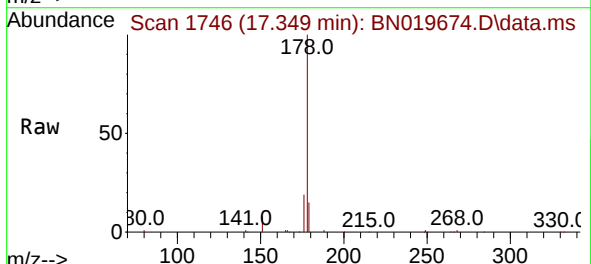
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

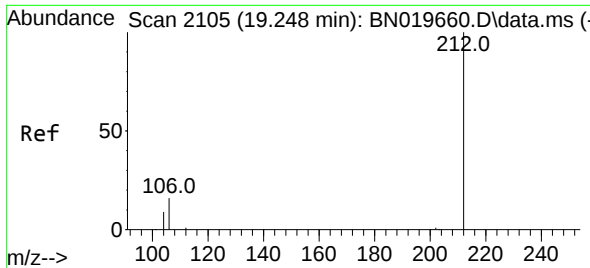
Tgt Ion:178 Resp: 23243
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.2
179 15.0 12.1 18.1



#26
Anthracene
Concen: 0.372 ng
RT: 17.349 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:178 Resp: 18484
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 15.2 12.2 18.4

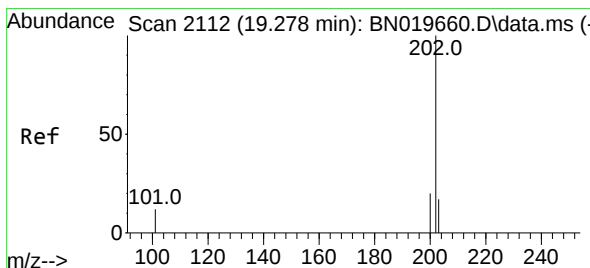
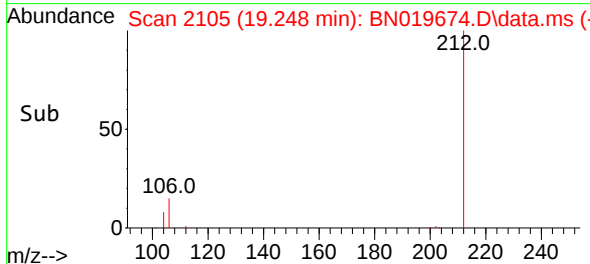
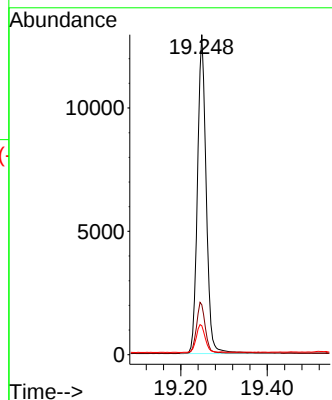
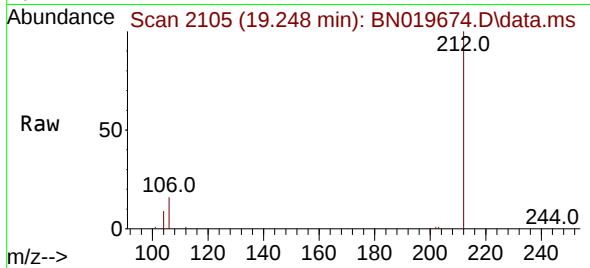




#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.248 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

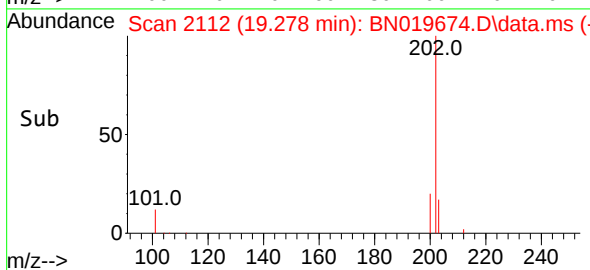
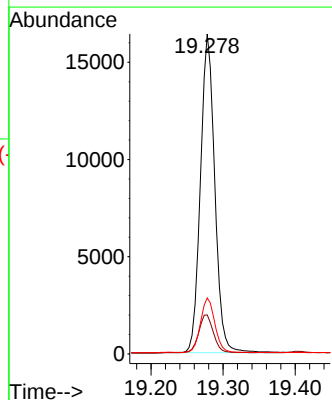
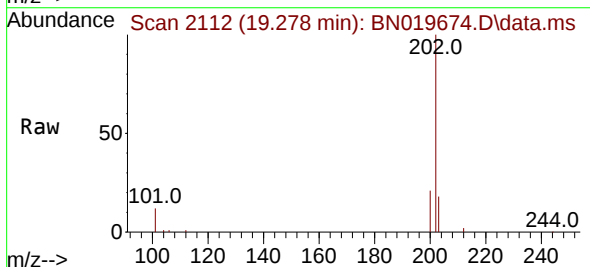
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

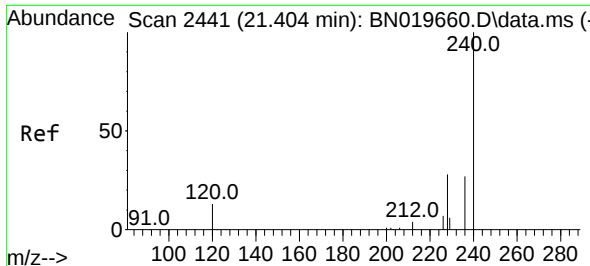
Tgt Ion:212 Resp: 18126
Ion Ratio Lower Upper
212 100
106 16.0 13.5 20.3
104 8.9 7.6 11.4



#28
Fluoranthene
Concen: 0.371 ng
RT: 19.278 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:202 Resp: 22655
Ion Ratio Lower Upper
202 100
101 12.5 10.6 15.8
203 17.0 13.6 20.4

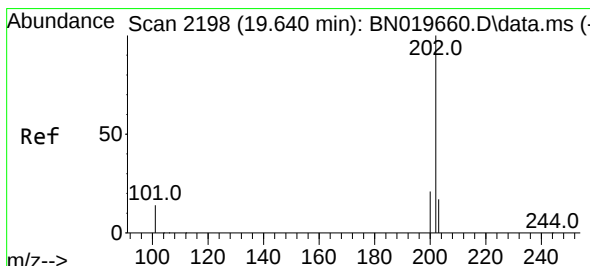
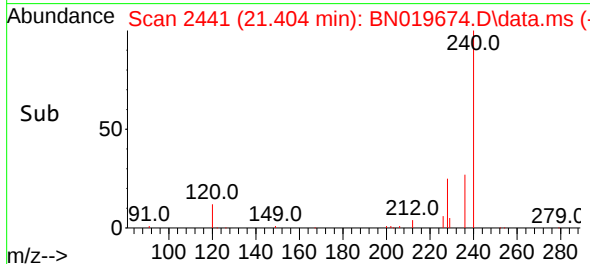
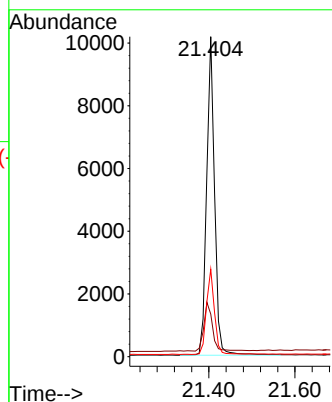
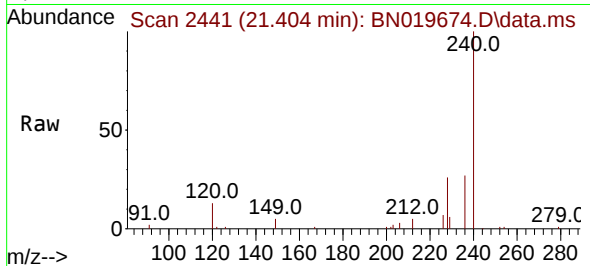




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

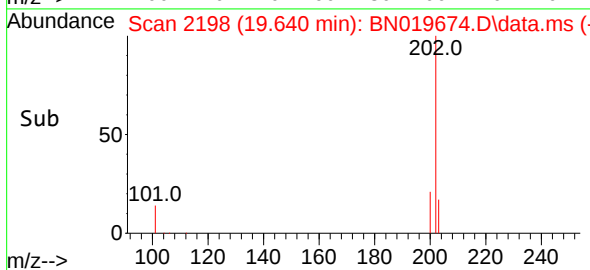
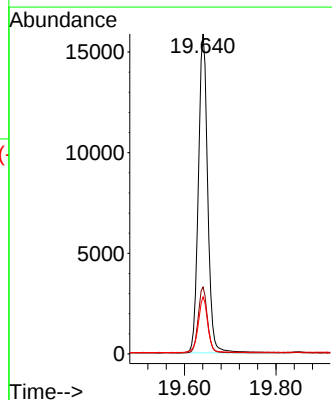
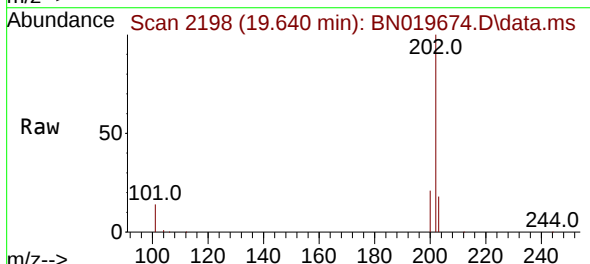
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:240 Resp: 13075
Ion Ratio Lower Upper
240 100
120 13.3 17.4 26.2#
236 27.4 23.0 34.4



#30
Pyrene
Concen: 0.415 ng
RT: 19.640 min Scan# 2198
Delta R.T. -0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:202 Resp: 22456
Ion Ratio Lower Upper
202 100
200 20.8 16.7 25.1
203 17.8 14.2 21.4

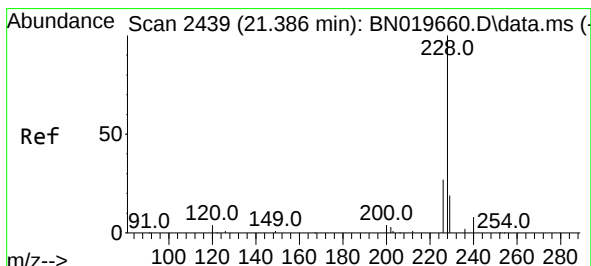
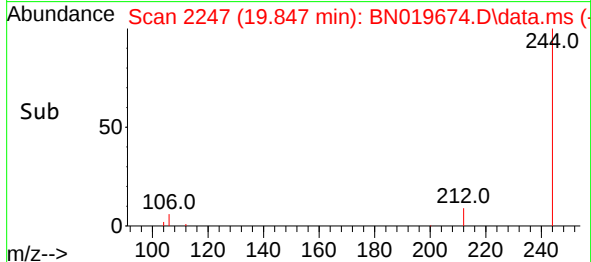
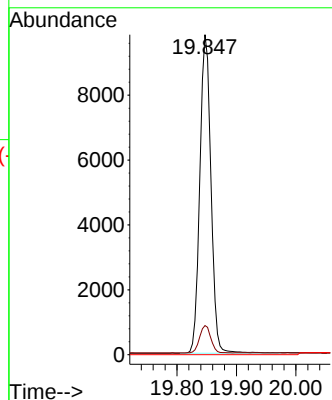
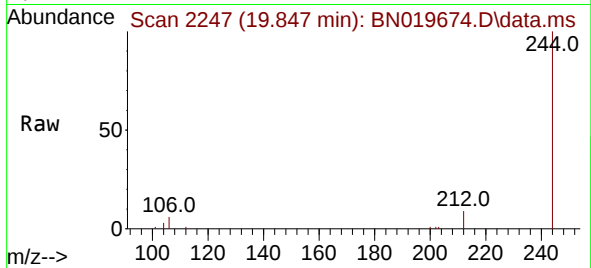




#31
 Terphenyl-d14
 Concen: 0.417 ng
 RT: 19.847 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

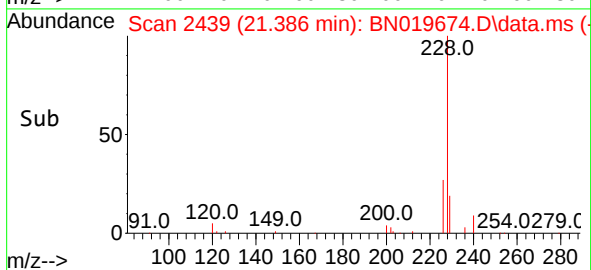
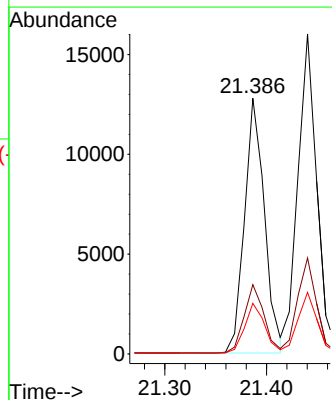
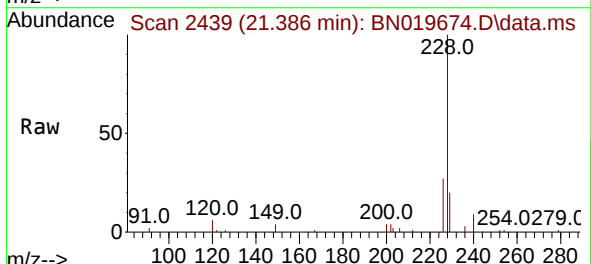
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

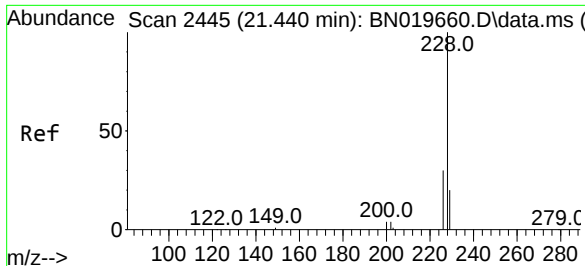
Tgt Ion:244 Resp: 12762
 Ion Ratio Lower Upper
 244 100
 212 9.1 7.6 11.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.374 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. 0.000 min
 Lab File: BN019674.D
 Acq: 04 May 2022 20:34

Tgt Ion:228 Resp: 17318
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.6 32.4
 229 19.8 16.5 24.7

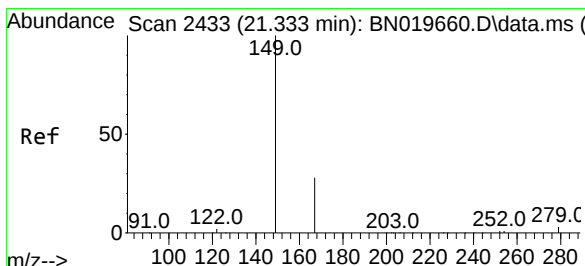
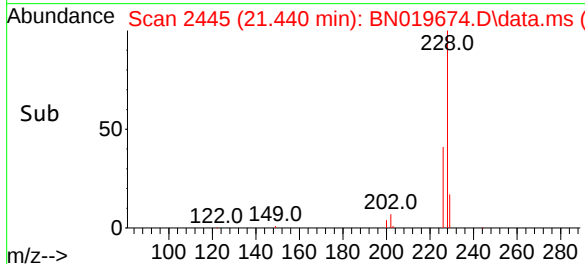
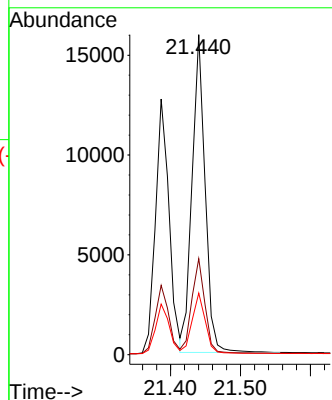
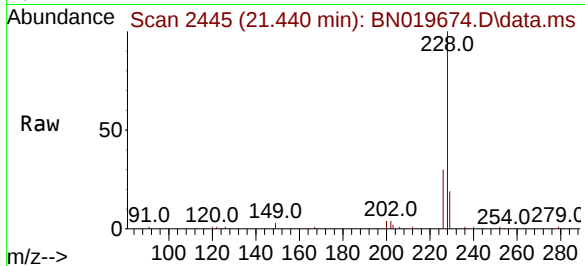




#33
Chrysene
Concen: 0.408 ng
RT: 21.440 min Scan# 2445
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

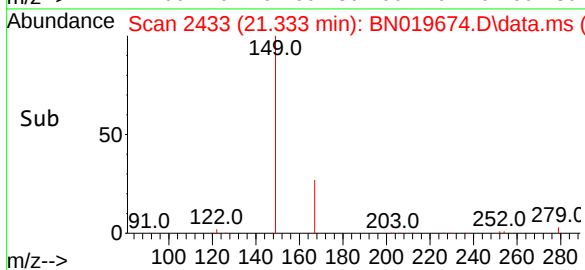
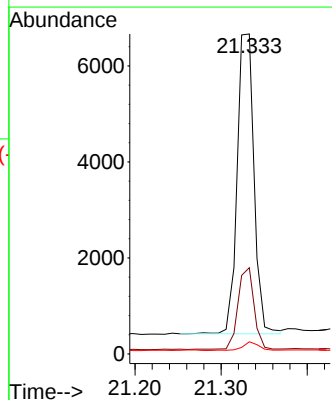
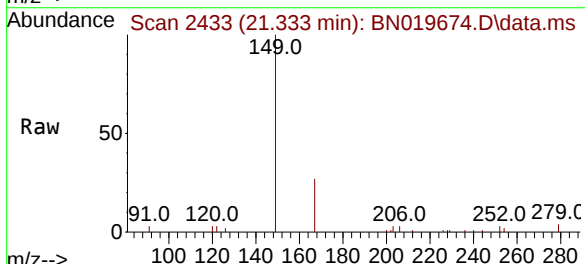
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

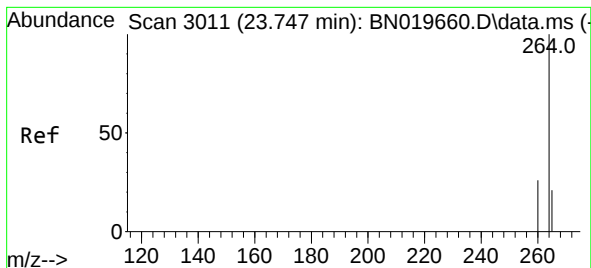
Tgt Ion:228 Resp: 20656
Ion Ratio Lower Upper
228 100
226 30.0 24.6 36.8
229 19.3 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.348 ng
RT: 21.333 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:149 Resp: 8534
Ion Ratio Lower Upper
149 100
167 26.0 21.7 32.5
279 2.7 2.8 4.2#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.749 min Scan# 3011

Delta R.T. 0.003 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

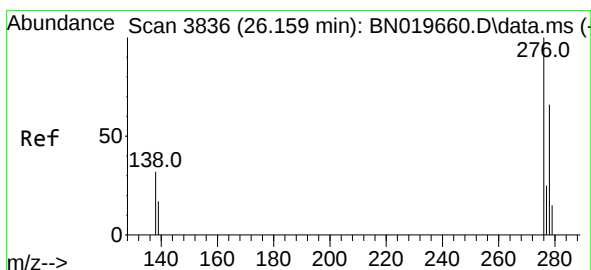
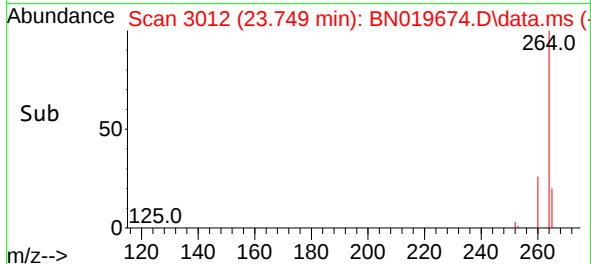
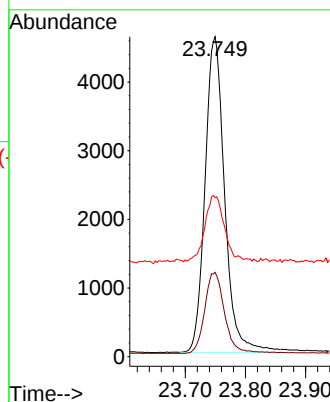
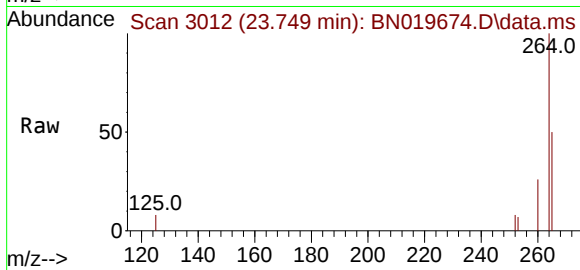
Tgt Ion:264 Resp: 10391

Ion Ratio Lower Upper

264 100

260 26.3 21.0 31.6

265 49.7 67.9 101.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.384 ng

RT: 26.159 min Scan# 3836

Delta R.T. 0.000 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

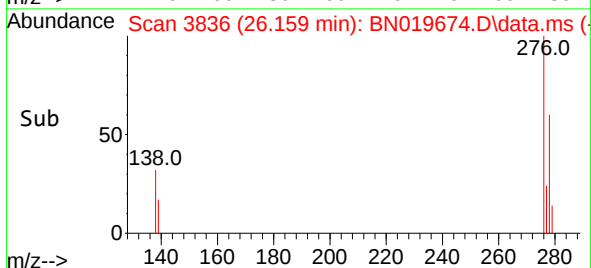
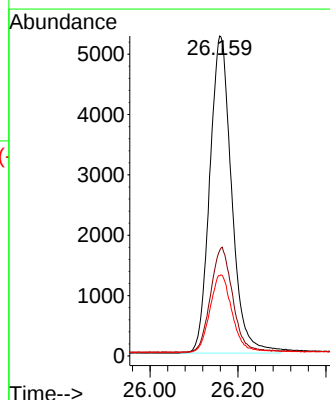
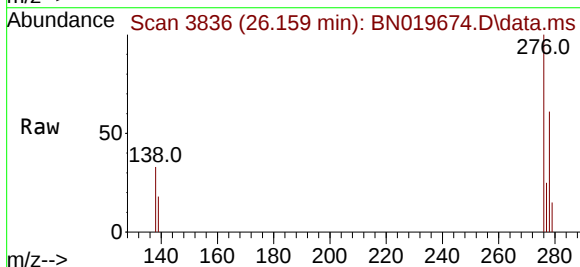
Tgt Ion:276 Resp: 18121

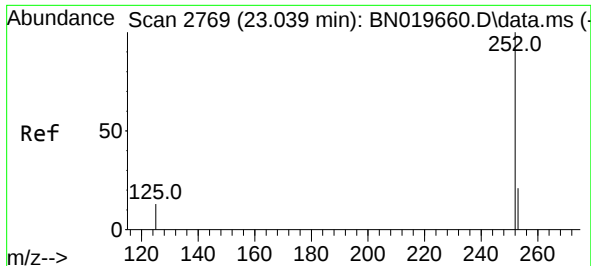
Ion Ratio Lower Upper

276 100

138 33.4 26.6 40.0

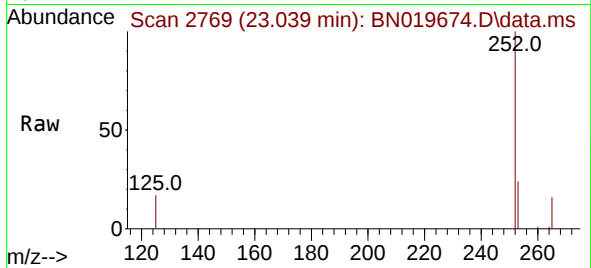
277 24.9 20.0 30.0



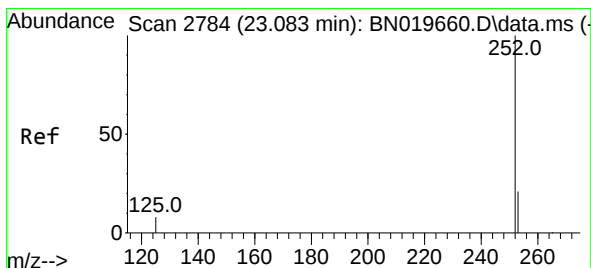
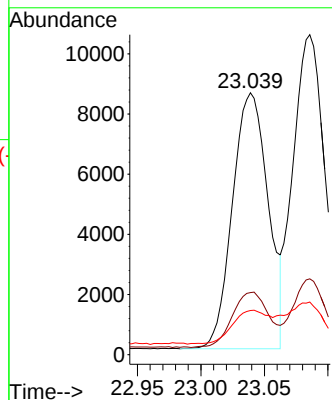


#37
Benzo(b)fluoranthene
Concen: 0.388 ng
RT: 23.039 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

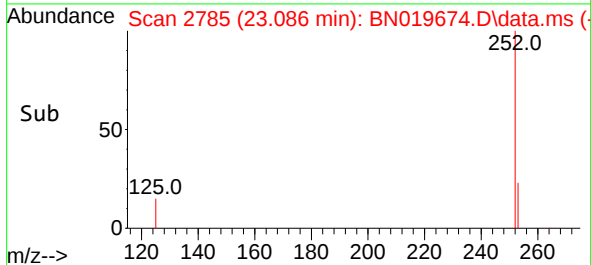
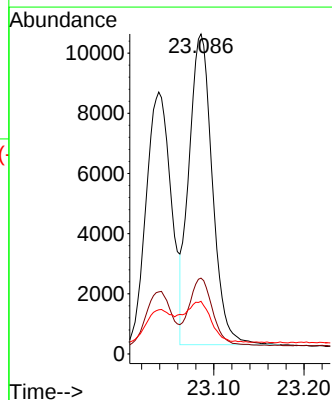
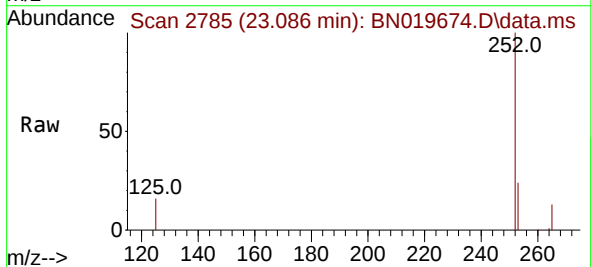


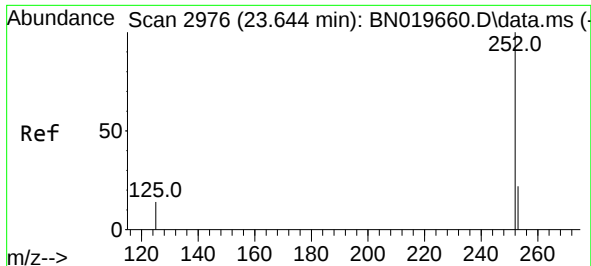
Tgt Ion:252 Resp: 16663
Ion Ratio Lower Upper
252 100
253 23.7 21.2 31.8
125 16.8 15.9 23.9



#38
Benzo(k)fluoranthene
Concen: 0.407 ng
RT: 23.086 min Scan# 2785
Delta R.T. 0.003 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Tgt Ion:252 Resp: 18521
Ion Ratio Lower Upper
252 100
253 23.7 21.7 32.5
125 16.5 17.0 25.4#





#39

Benzo(a)pyrene

Concen: 0.371 ng

RT: 23.647 min Scan# 2976

Delta R.T. 0.003 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

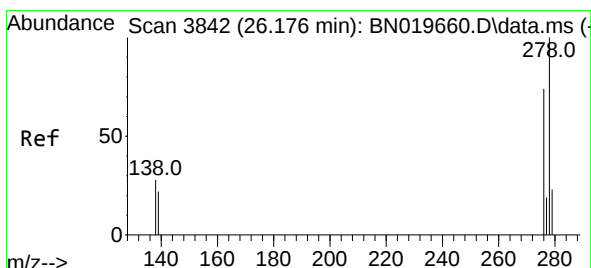
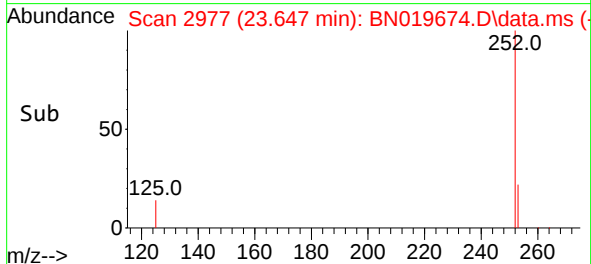
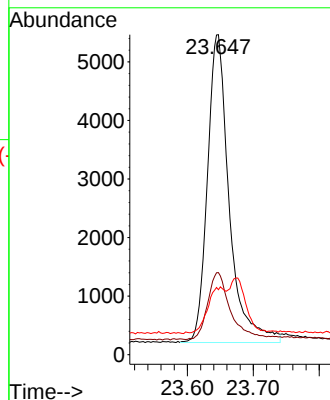
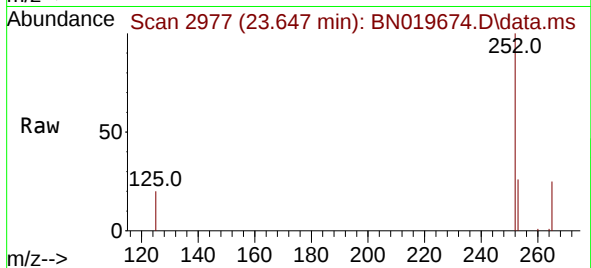
Tgt Ion:252 Resp: 12096

Ion Ratio Lower Upper

252 100

253 25.6 23.1 34.7

125 20.3 20.4 30.6#



#40

Dibenzo(a,h)anthracene

Concen: 0.387 ng

RT: 26.176 min Scan# 3842

Delta R.T. -0.000 min

Lab File: BN019674.D

Acq: 04 May 2022 20:34

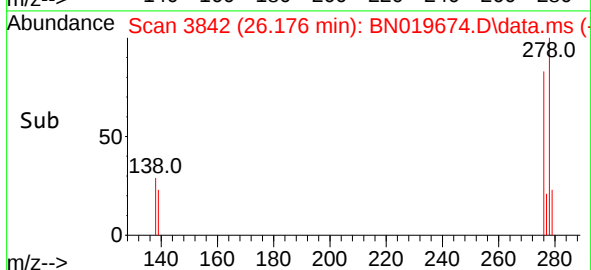
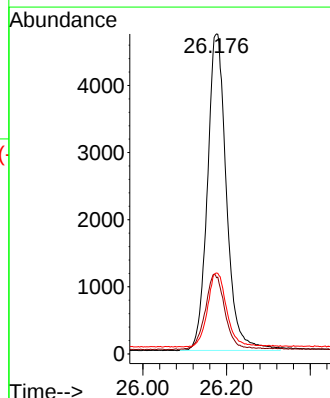
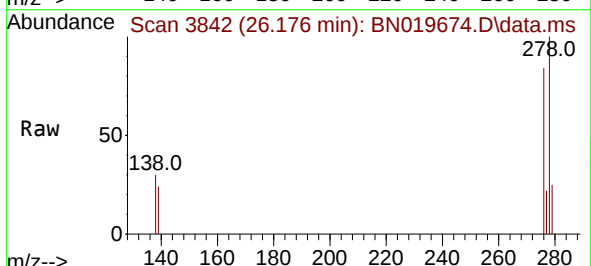
Tgt Ion:278 Resp: 14906

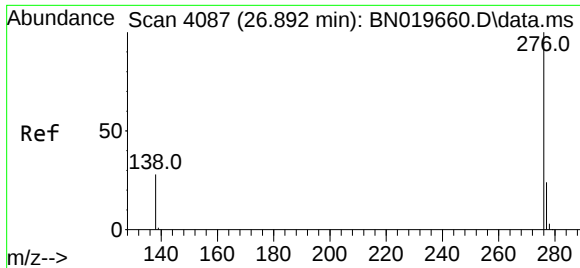
Ion Ratio Lower Upper

278 100

139 23.8 19.4 29.2

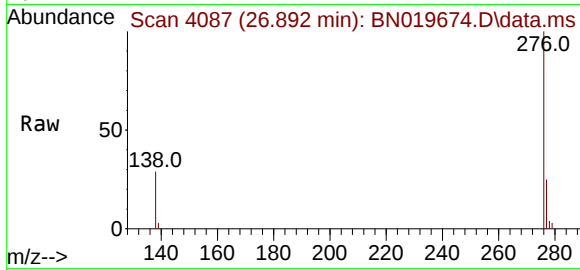
279 25.3 21.8 32.8





#41
Benzo(g,h,i)perylene
Concen: 0.376 ng
RT: 26.892 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN019674.D
Acq: 04 May 2022 20:34

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 14305
Ion Ratio Lower Upper
276 100
277 25.0 20.2 30.2
138 28.9 23.5 35.3

