

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019238.D
 Acq On : 30 Mar 2022 11:30
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 30 12:20:08 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:03:53 2022
 Response via : Initial Calibration

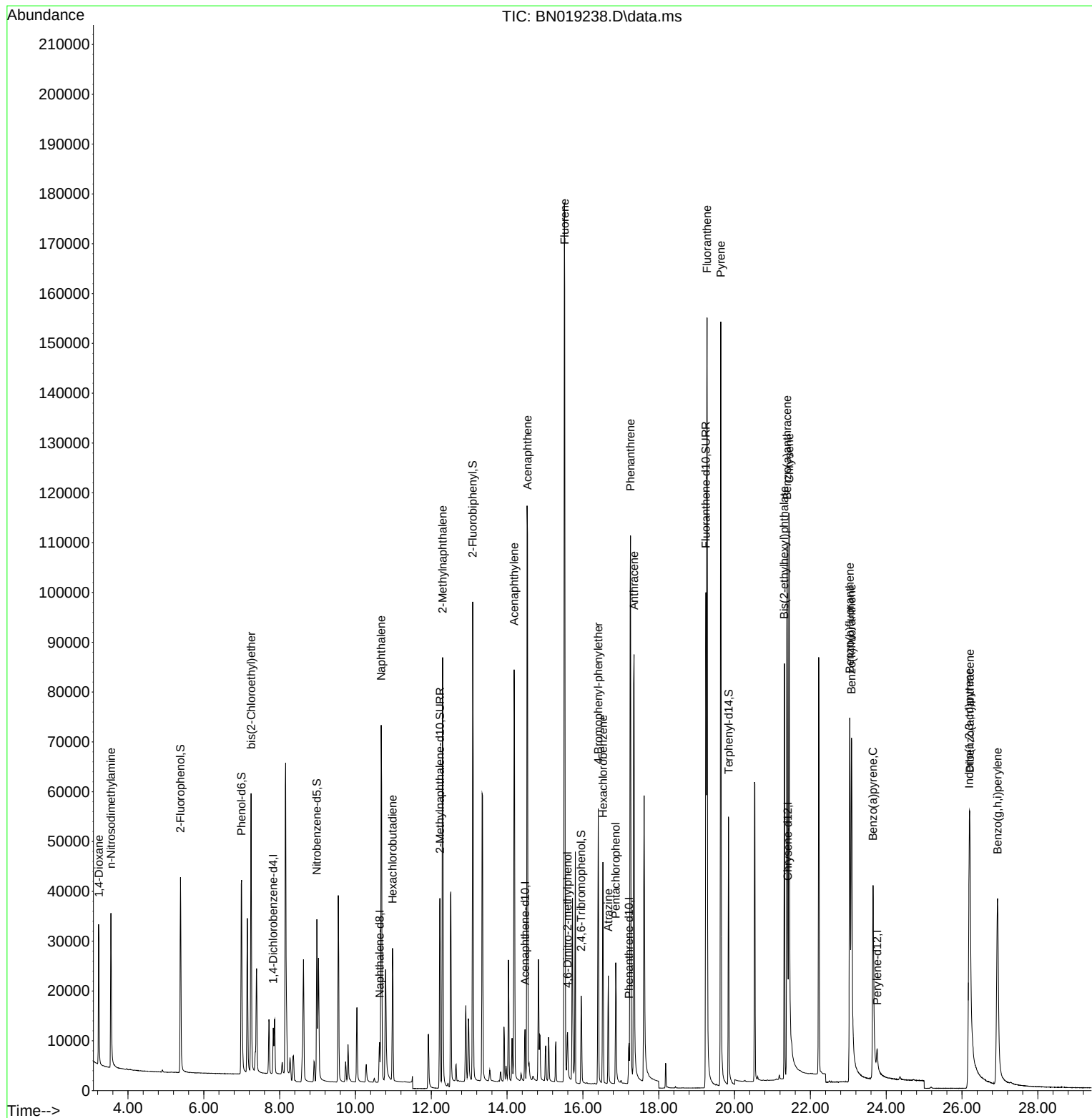
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	4380	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	10553	0.400	ng	# 0.00
13) Acenaphthene-d10	14.474	164	6055	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	11857	0.400	ng	# 0.00
29) Chrysene-d12	21.404	240	9533	0.400	ng	# 0.00
35) Perylene-d12	23.761	264	7265	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	31423	3.037	ng	0.00
5) Phenol-d6	6.995	99	37750	3.186	ng	0.00
8) Nitrobenzene-d5	8.982	82	26969	3.297	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	53677	3.178	ng	0.00
14) 2,4,6-Tribromophenol	15.954	330	10198	3.465	ng	-0.01
15) 2-Fluorobiphenyl	13.095	172	81664	3.210	ng	-0.01
27) Fluoranthene-d10	19.244	212	114961	3.314	ng	0.00
31) Terphenyl-d14	19.843	244	64639	3.037	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.232	88	16179	2.774	ng	98
3) n-Nitrosodimethylamine	3.550	42	18881	2.897	ng	# 97
6) bis(2-Chloroethyl)ether	7.248	93	39126	3.059	ng	98
9) Naphthalene	10.680	128	96103	3.234	ng	100
10) Hexachlorobutadiene	10.978	225	21796	3.269	ng	# 100
12) 2-Methylnaphthalene	12.299	142	63322	3.242	ng	99
16) Acenaphthylene	14.185	152	96754	3.500	ng	99
17) Acenaphthene	14.538	154	64584	3.298	ng	97
18) Fluorene	15.521	166	80100	3.215	ng	99
20) 4,6-Dinitro-2-methylph...	15.596	198	7440	3.852	ng	# 87
21) 4-Bromophenyl-phenylether	16.405	248	26507	3.440	ng	# 92
22) Hexachlorobenzene	16.528	284	31665	3.474	ng	99
23) Atrazine	16.672	200	17696	3.312	ng	96
24) Pentachlorophenol	16.866	266	12157	3.723	ng	99
25) Phenanthrene	17.256	178	126064	3.314	ng	100
26) Anthracene	17.348	178	109768	3.480	ng	100
28) Fluoranthene	19.274	202	146801	3.416	ng	99
30) Pyrene	19.636	202	146138	3.244	ng	100
32) Benzo(a)anthracene	21.386	228	107476	3.511	ng	99
33) Chrysene	21.440	228	120454	3.068	ng	99
34) Bis(2-ethylhexyl)phtha...	21.315	149	65976	3.538	ng	100
36) Indeno(1,2,3-cd)pyrene	26.191	276	93814	3.230	ng	98
37) Benzo(b)fluoranthene	23.039	252	97884	3.548	ng	96
38) Benzo(k)fluoranthene	23.083	252	119151	3.403	ng	97
39) Benzo(a)pyrene	23.653	252	83280	3.523	ng	# 93
40) Dibenzo(a,h)anthracene	26.205	278	73767	3.372	ng	98
41) Benzo(g,h,i)perylene	26.936	276	97320	3.255	ng	99

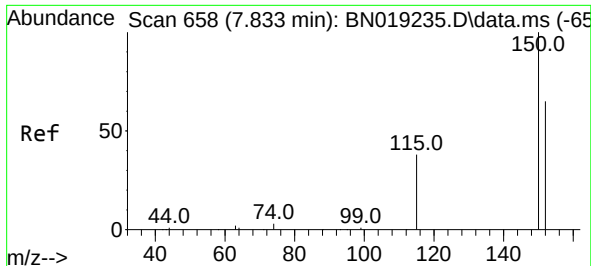
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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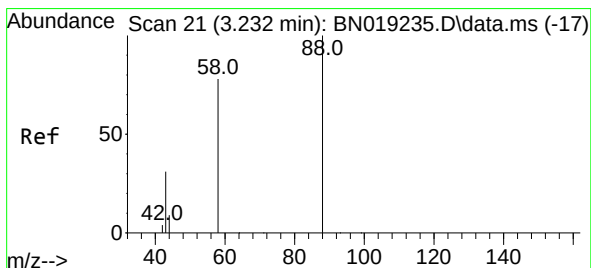
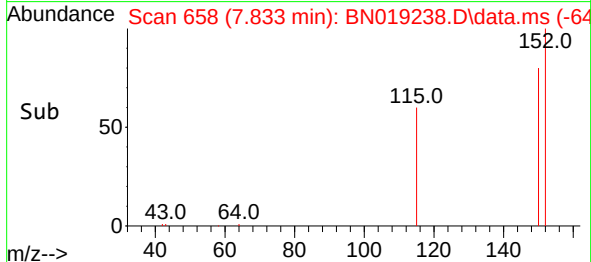
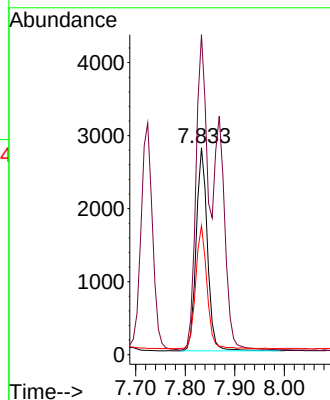
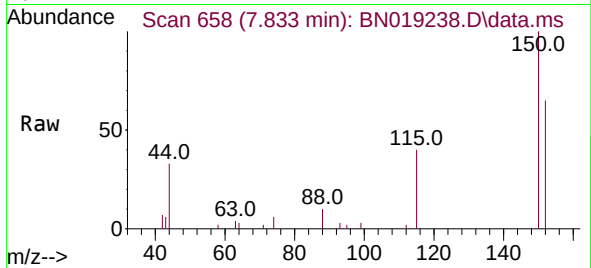




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.833 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

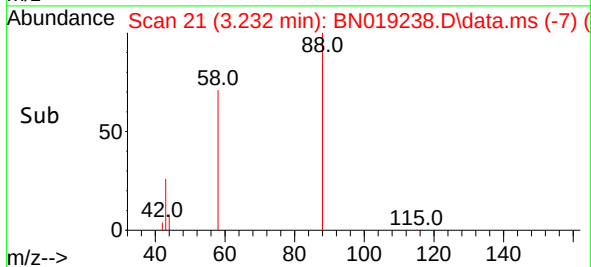
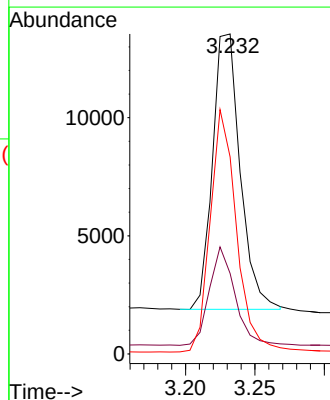
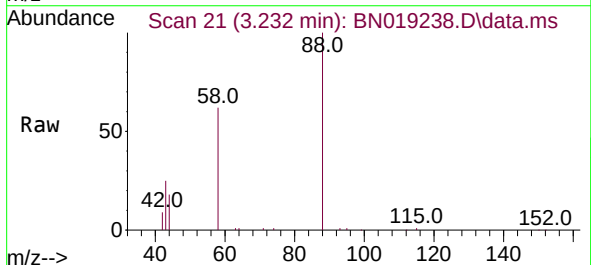
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

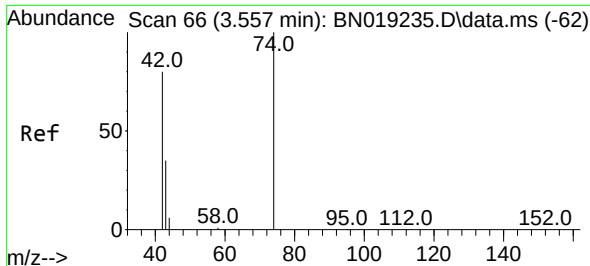
Tgt Ion:152 Resp: 4380
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.9 185.9
 115 62.3 48.2 72.4



#2
 1,4-Dioxane
 Concen: 2.774 ng
 RT: 3.232 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

Tgt Ion: 88 Resp: 16179
 Ion Ratio Lower Upper
 88 100
 43 32.8 24.6 37.0
 58 83.0 65.4 98.2

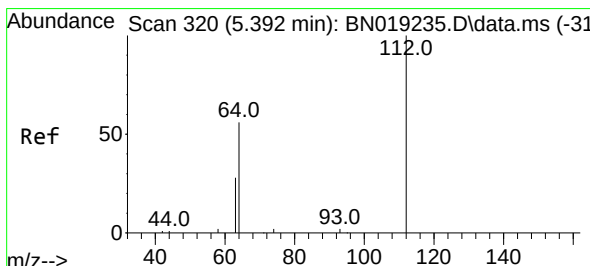
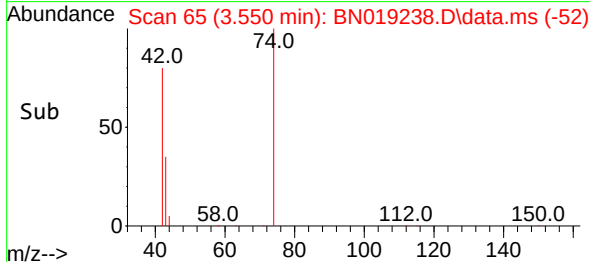
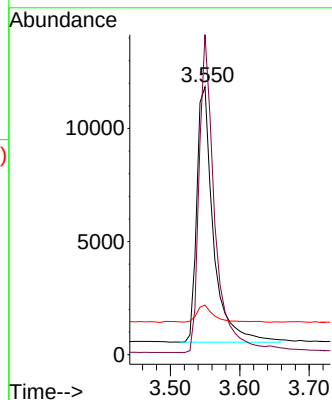
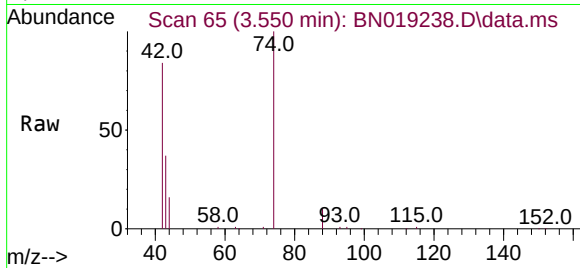




#3
 n-Nitrosodimethylamine
 Concen: 2.897 ng
 RT: 3.550 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

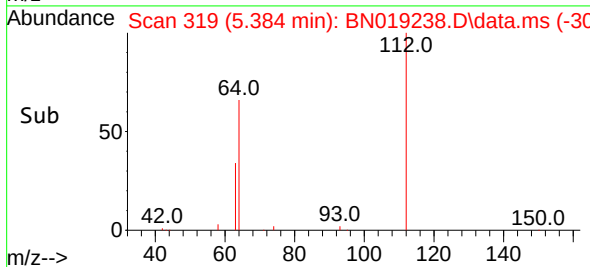
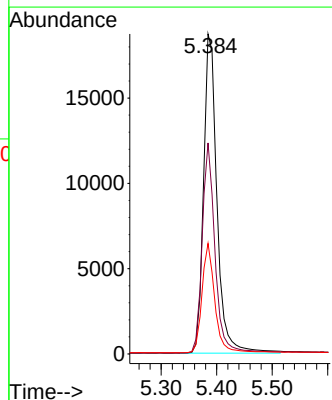
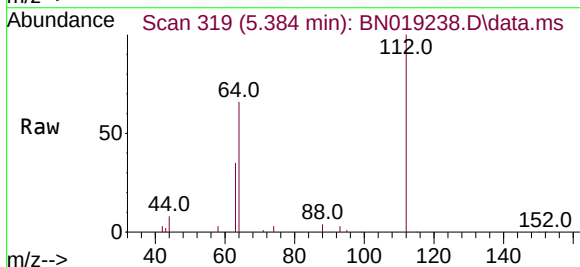
Instrument :
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 ClientSampleId :
 SSTDICC3.2

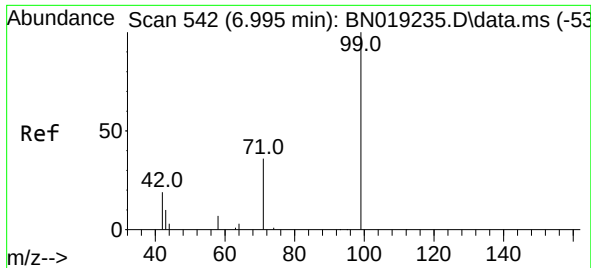
Tgt Ion: 42 Resp: 18881
 Ion Ratio Lower Upper
 42 100
 74 118.1 96.9 145.3
 44 7.0 7.3 10.9#



#4
 2-Fluorophenol
 Concen: 3.037 ng
 RT: 5.384 min Scan# 319
 Delta R.T. -0.007 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

Tgt Ion: 112 Resp: 31423
 Ion Ratio Lower Upper
 112 100
 64 63.1 47.8 71.8
 63 33.0 25.7 38.5

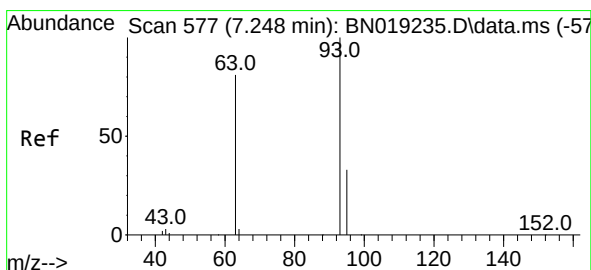
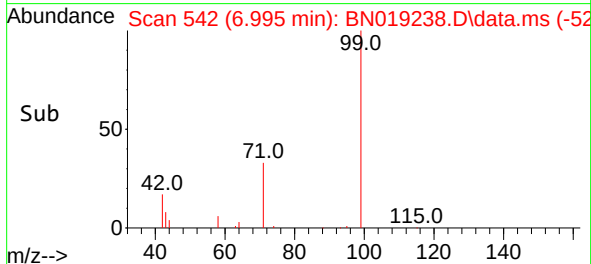
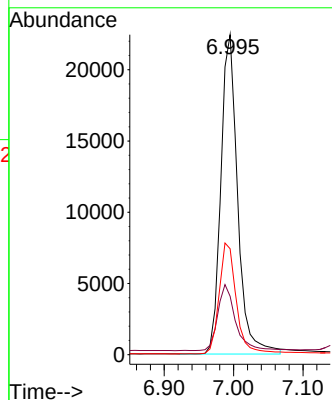
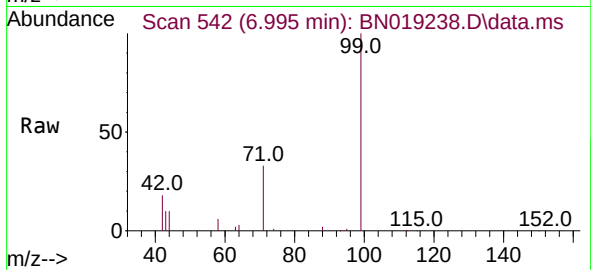




#5
Phenol-d6
Concen: 3.186 ng
RT: 6.995 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

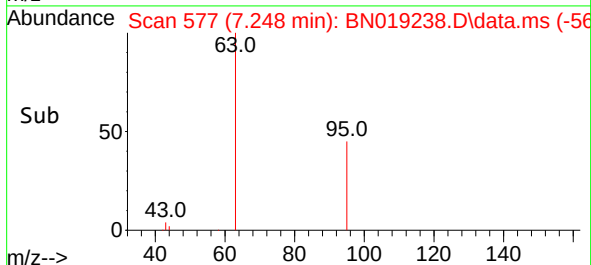
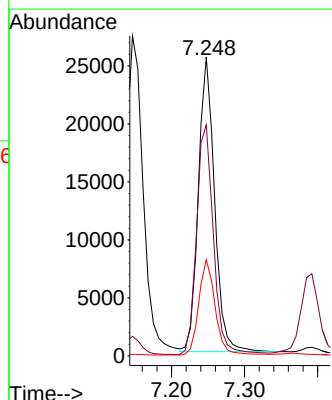
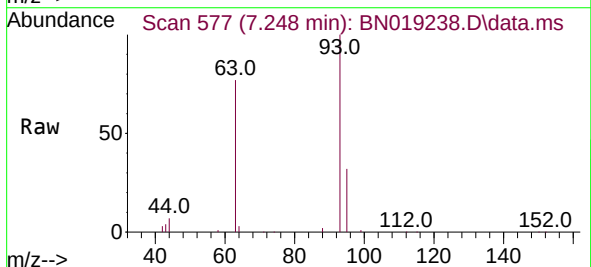
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BNA_N
ClientSampleId :
SSTDICC3.2

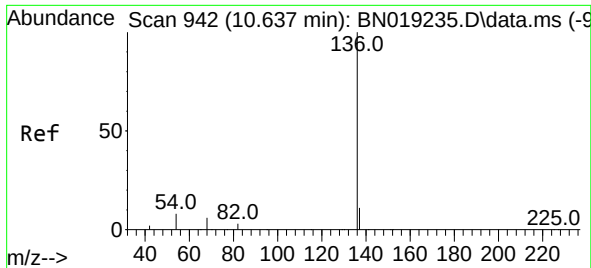
Tgt Ion: 99 Resp: 37750
Ion Ratio Lower Upper
99 100
42 21.7 16.2 24.4
71 35.2 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 3.059 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion: 93 Resp: 39126
Ion Ratio Lower Upper
93 100
63 81.4 62.8 94.2
95 32.7 26.2 39.4

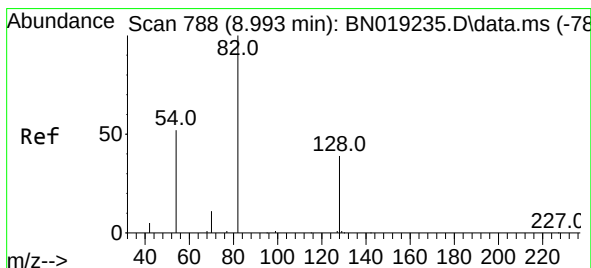
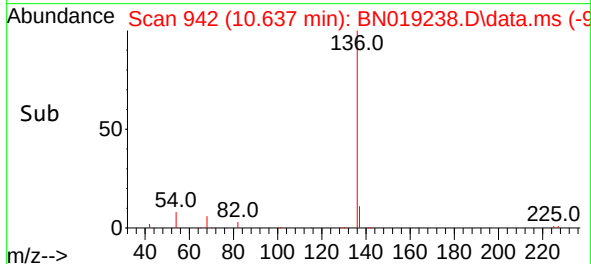
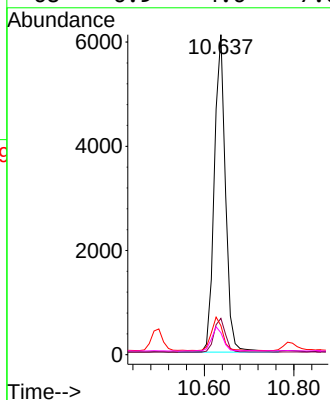
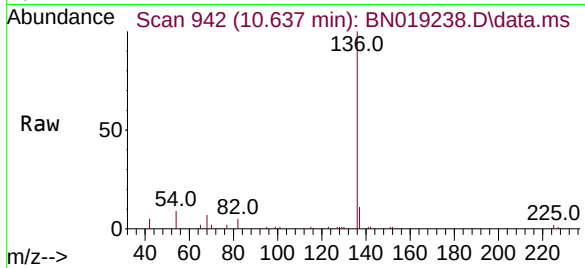




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.637 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

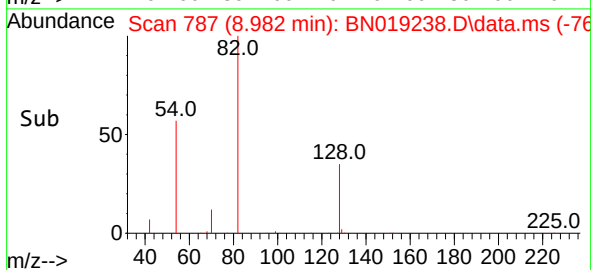
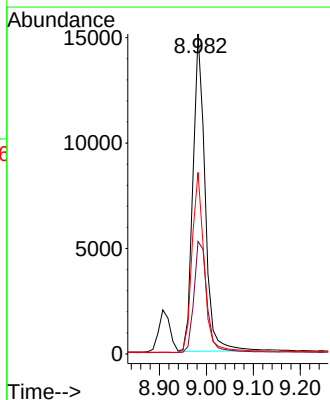
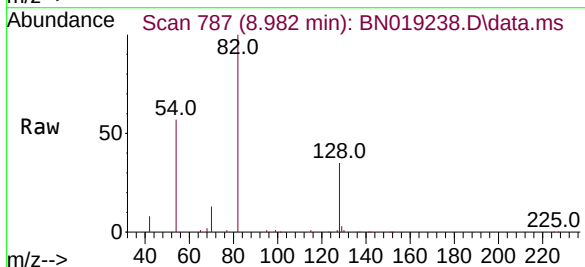
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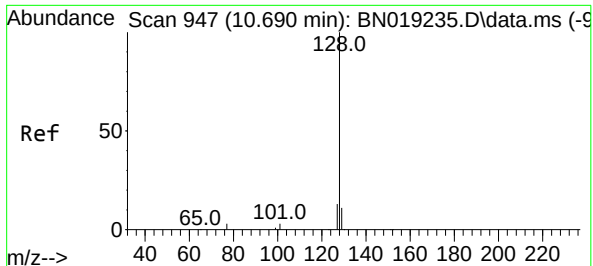
Tgt Ion:	136	Resp:	10553
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	9.1	5.8	8.6#
68	6.9	4.6	7.0



#8
Nitrobenzene-d5
Concen: 3.297 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:	82	Resp:	26969
Ion	Ratio	Lower	Upper
82	100		
128	35.2	33.0	49.6
54	56.8	42.5	63.7

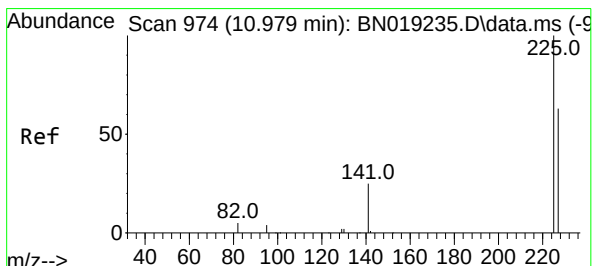
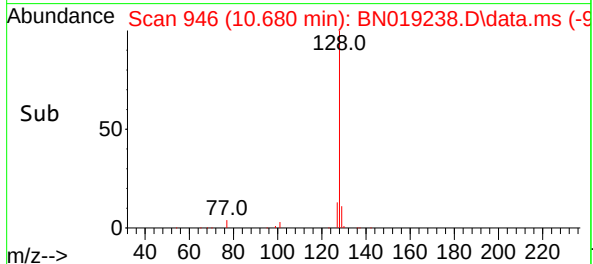
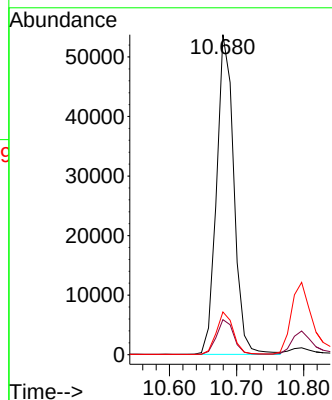
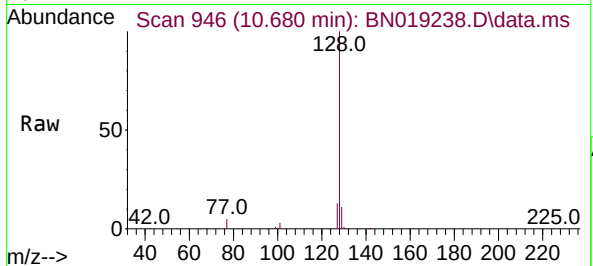




#9
Naphthalene
Concen: 3.234 ng
RT: 10.680 min Scan# 947
Delta R.T. -0.011 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

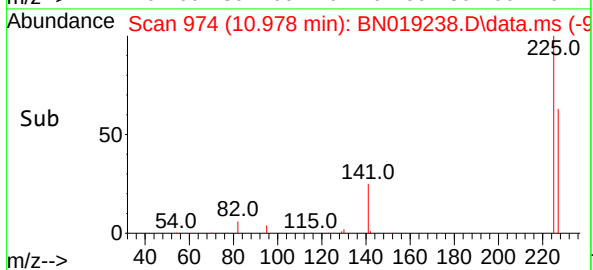
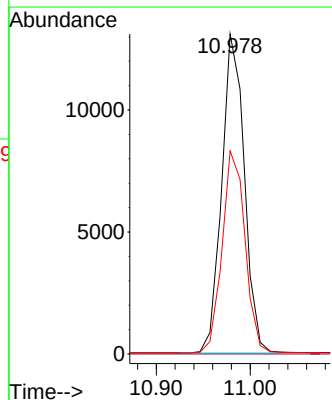
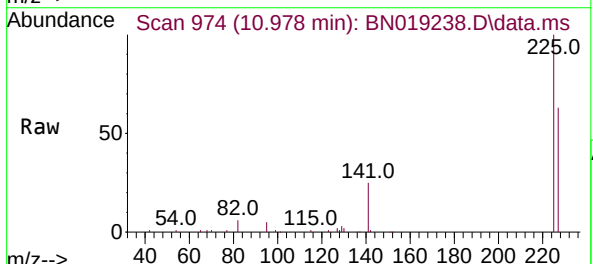
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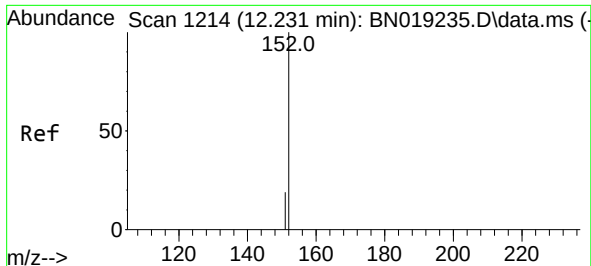
Tgt Ion:128 Resp: 96103
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.4 10.7 16.1



#10
Hexachlorobutadiene
Concen: 3.269 ng
RT: 10.978 min Scan# 974
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:225 Resp: 21796
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 51.0 76.6

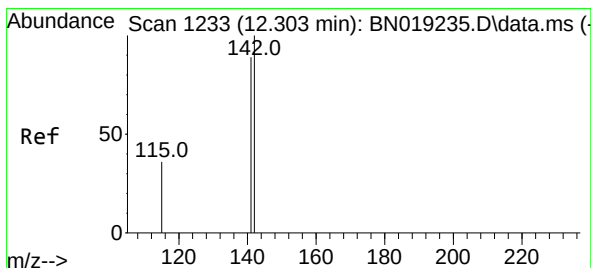
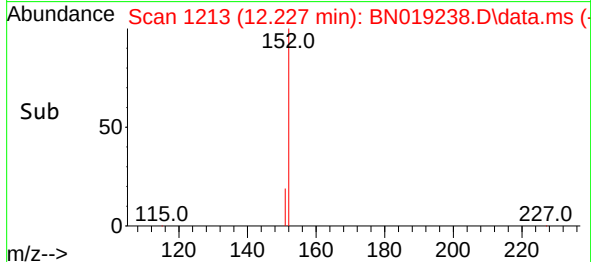
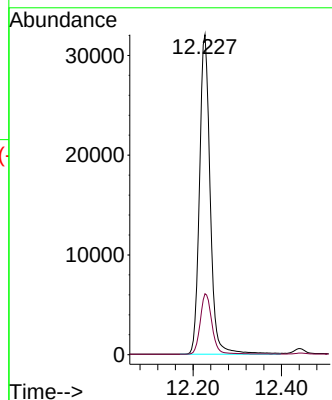
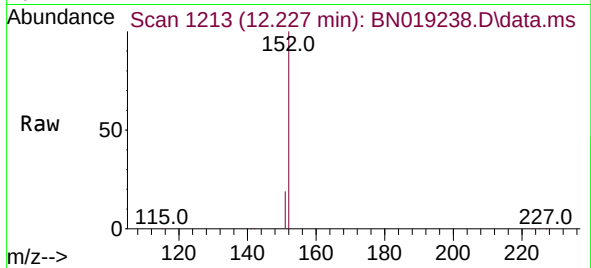




#11
2-Methylnaphthalene-d10
Concen: 3.178 ng
RT: 12.227 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

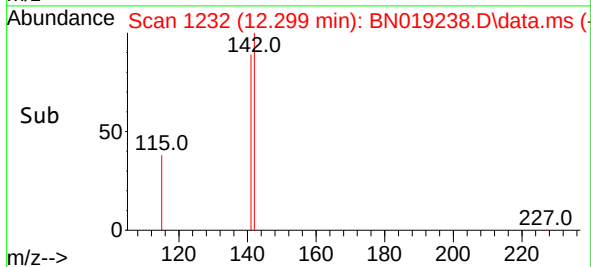
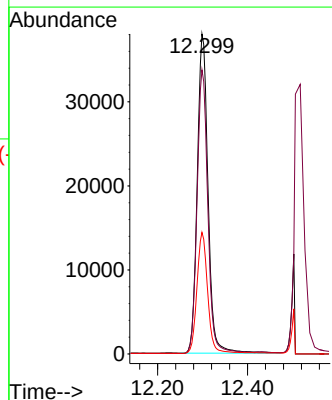
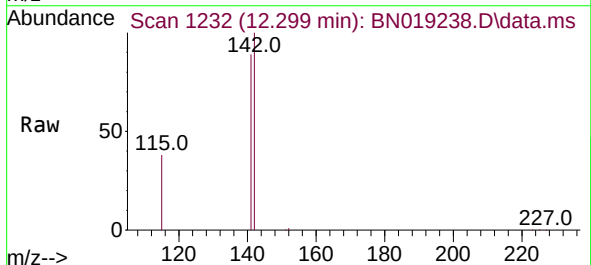
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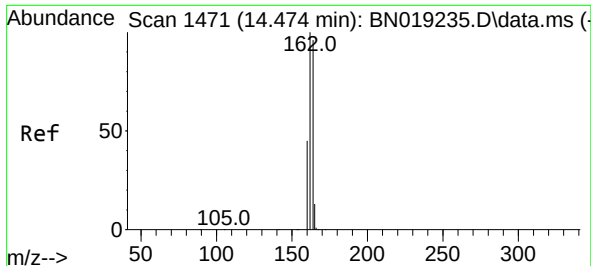
Tgt Ion:152 Resp: 53677
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7



#12
2-Methylnaphthalene
Concen: 3.242 ng
RT: 12.299 min Scan# 1232
Delta R.T. -0.004 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:142 Resp: 63322
Ion Ratio Lower Upper
142 100
141 88.8 70.0 105.0
115 38.0 29.8 44.8

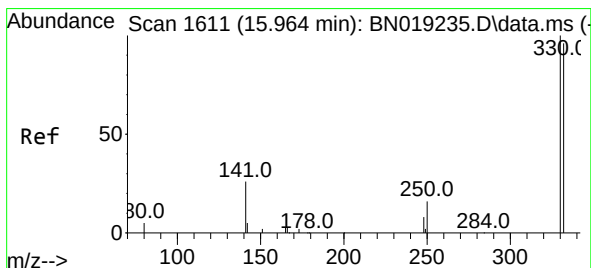
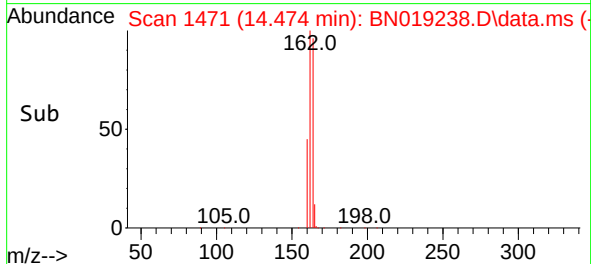
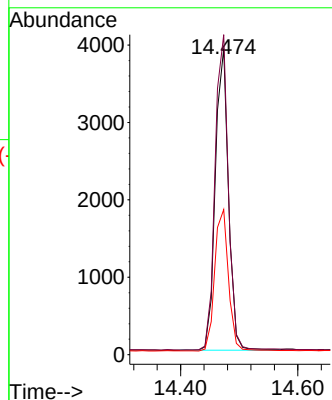
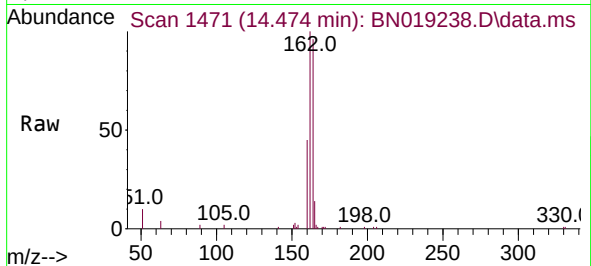




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

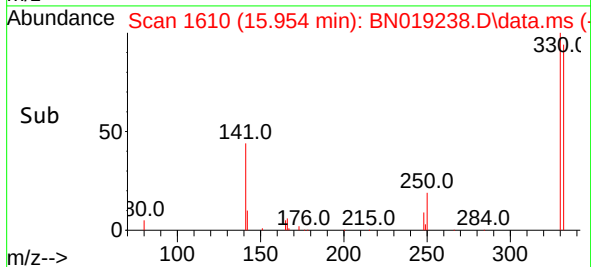
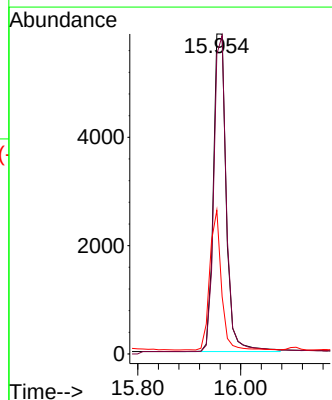
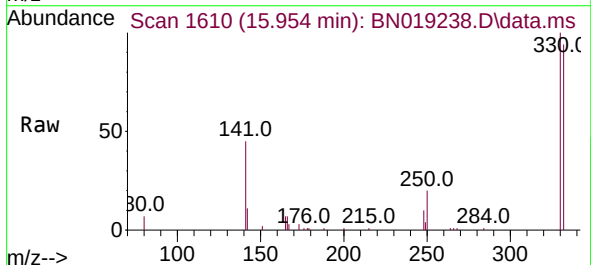
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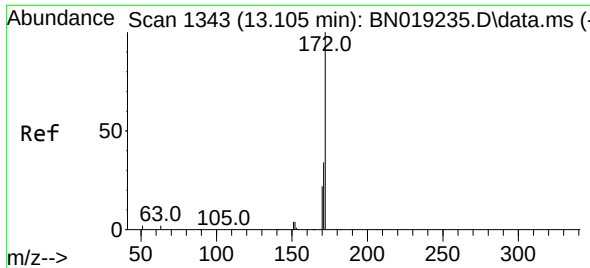
Tgt Ion:164 Resp: 6055
Ion Ratio Lower Upper
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162 104.6 85.2 127.8
160 47.4 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 3.465 ng
RT: 15.954 min Scan# 1610
Delta R.T. -0.010 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:330 Resp: 10198
Ion Ratio Lower Upper
330 100
332 97.1 76.8 115.2
141 39.6 32.2 48.2

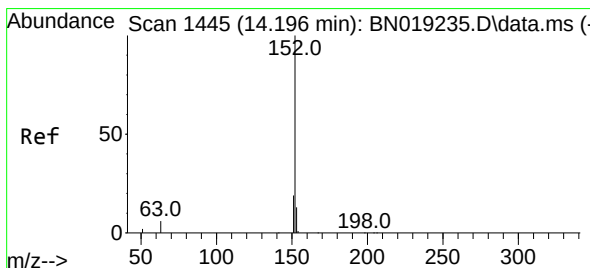
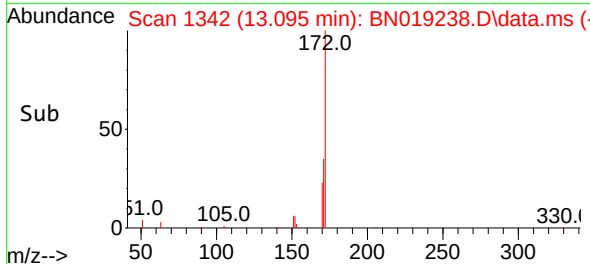
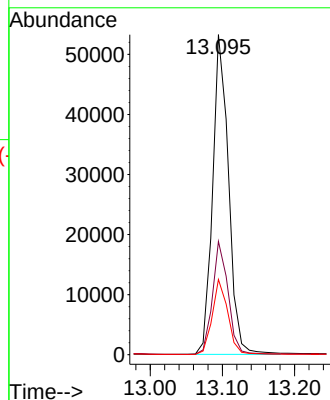
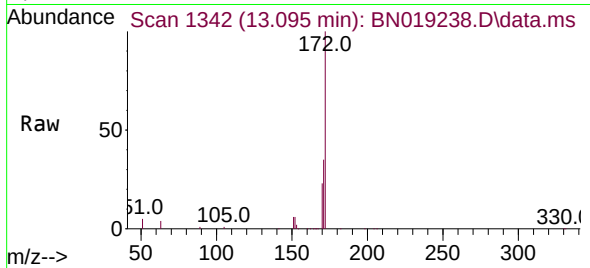




#15
2-Fluorobiphenyl
Concen: 3.210 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

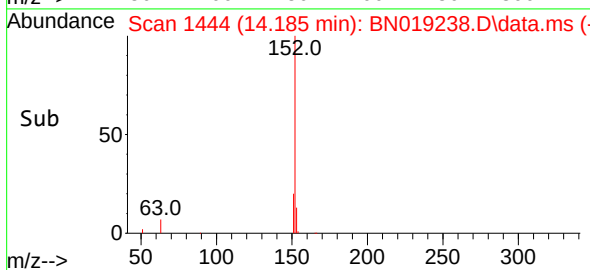
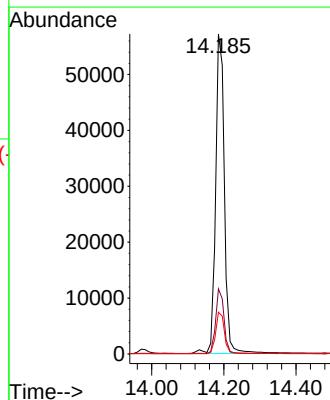
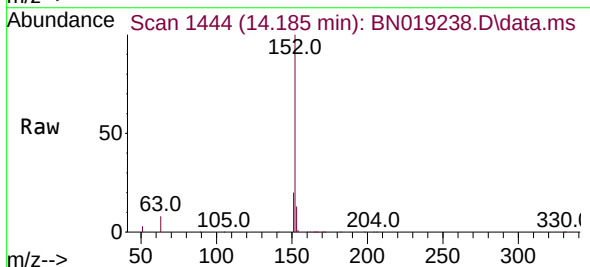
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

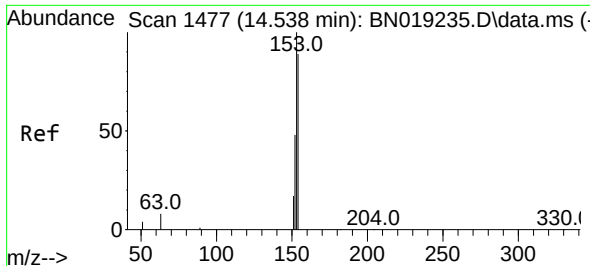
Tgt Ion:172 Resp: 81664
Ion Ratio Lower Upper
172 100
171 35.4 28.2 42.2
170 23.5 18.7 28.1



#16
Acenaphthylene
Concen: 3.500 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:152 Resp: 96754
Ion Ratio Lower Upper
152 100
151 19.6 15.9 23.9
153 13.0 10.6 15.8

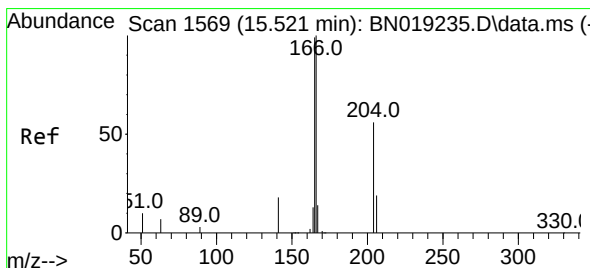
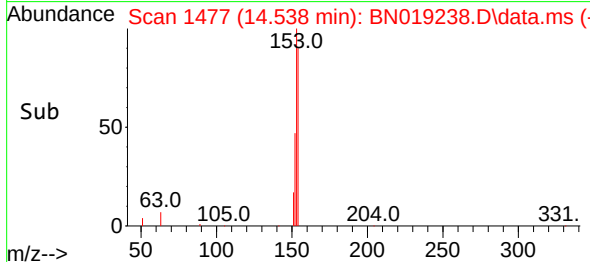
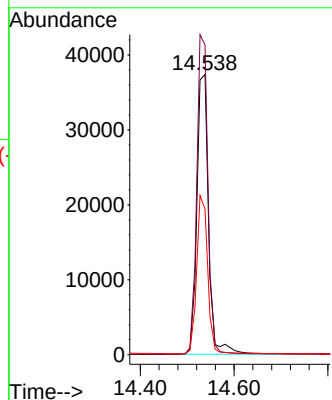
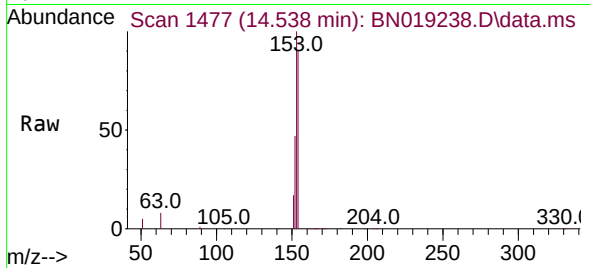




#17
Acenaphthene
Concen: 3.298 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

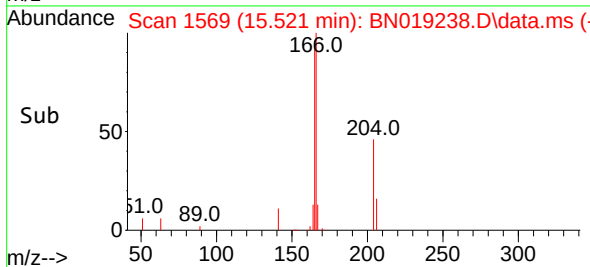
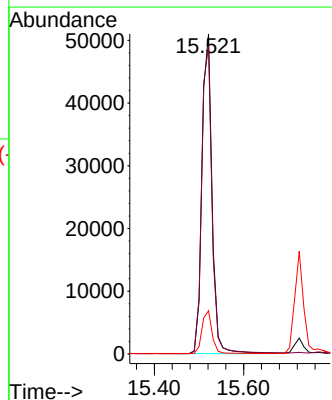
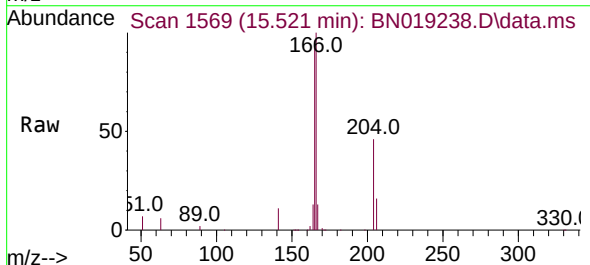
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

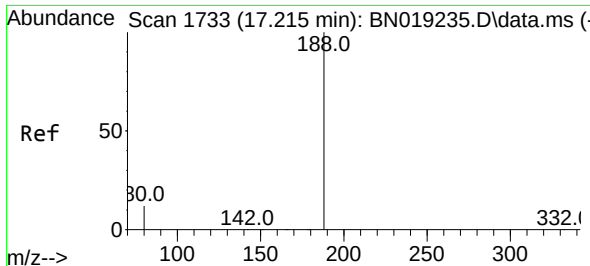
Tgt Ion:154 Resp: 64584
Ion Ratio Lower Upper
154 100
153 109.5 89.7 134.5
152 53.0 44.7 67.1



#18
Fluorene
Concen: 3.215 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:166 Resp: 80100
Ion Ratio Lower Upper
166 100
165 98.4 79.2 118.8
167 13.5 10.7 16.1

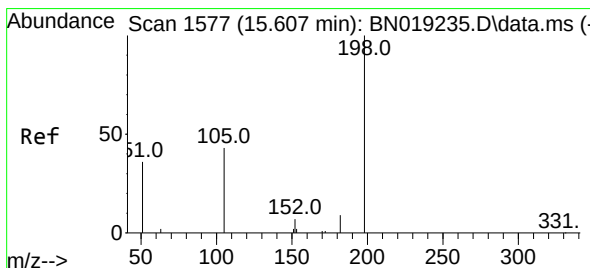
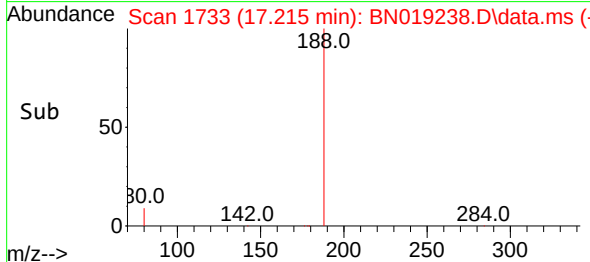
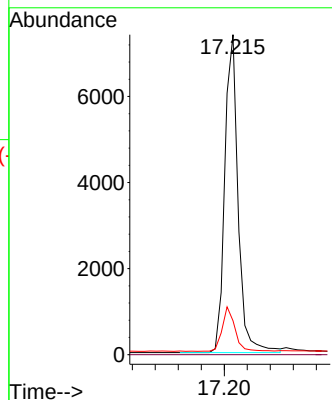
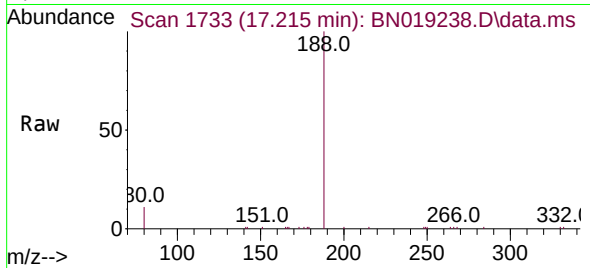




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.215 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

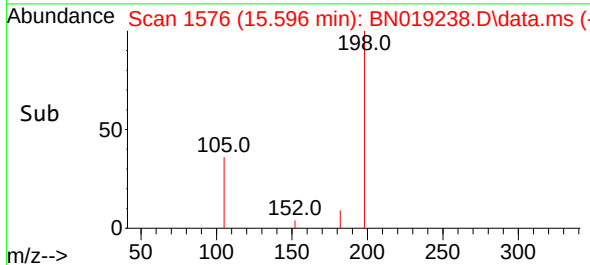
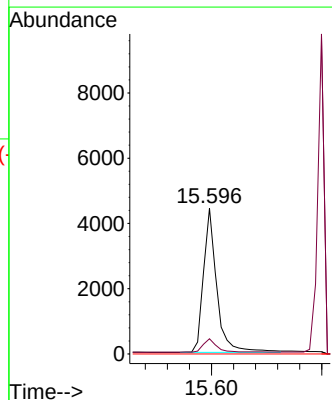
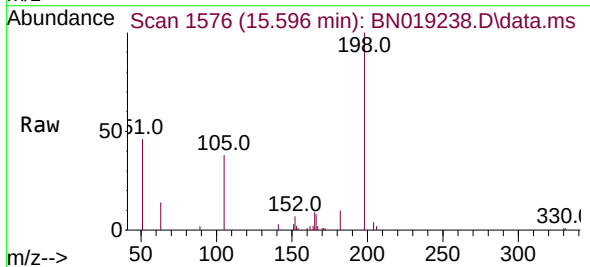
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

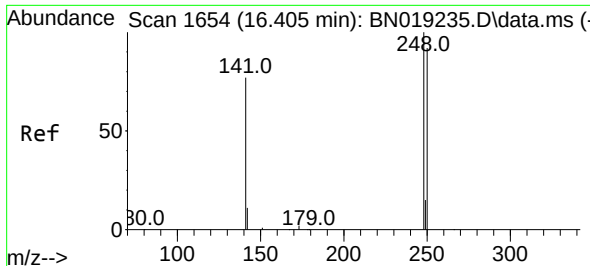
Tgt Ion:188 Resp: 11857
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 11.8 17.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 3.852 ng
RT: 15.596 min Scan# 1576
Delta R.T. -0.011 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:198 Resp: 7440
Ion Ratio Lower Upper
198 100
182 10.4 13.0 19.4#
77 0.0 0.0 0.0

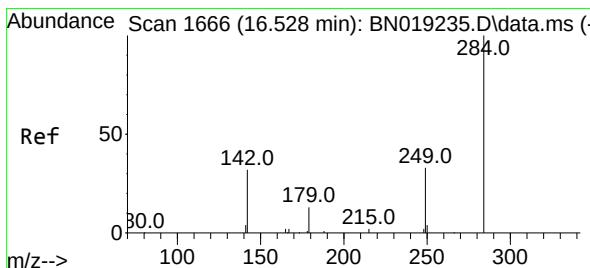
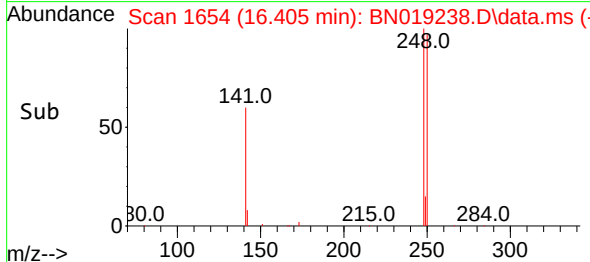
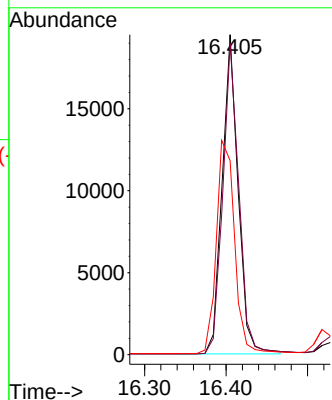
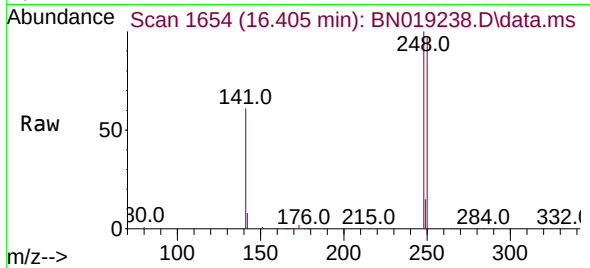




#21
4-Bromophenyl-phenylether
Concen: 3.440 ng
RT: 16.405 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

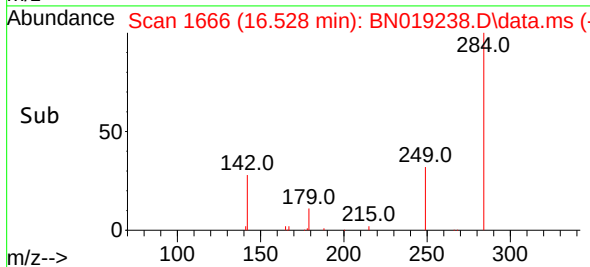
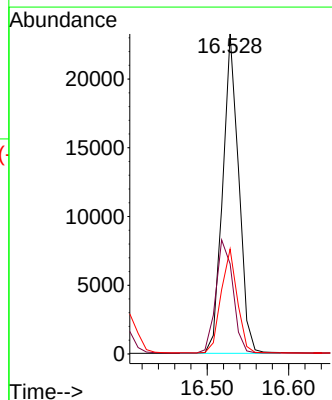
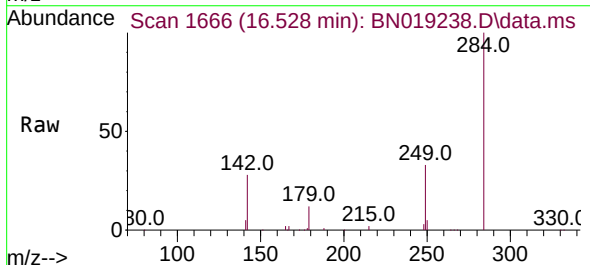
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

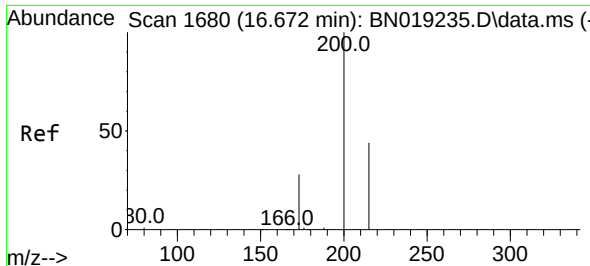
Tgt Ion:248 Resp: 26507
Ion Ratio Lower Upper
248 100
250 97.4 80.7 121.1
141 60.6 39.6 59.4#



#22
Hexachlorobenzene
Concen: 3.474 ng
RT: 16.528 min Scan# 1666
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:284 Resp: 31665
Ion Ratio Lower Upper
284 100
142 37.8 29.8 44.8
249 32.9 26.2 39.2

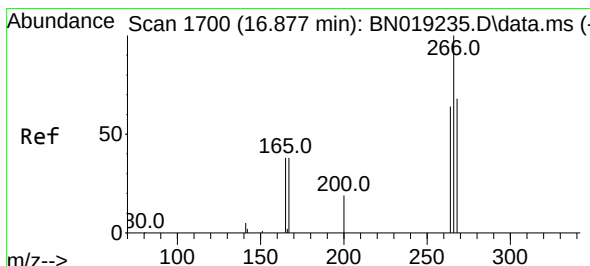
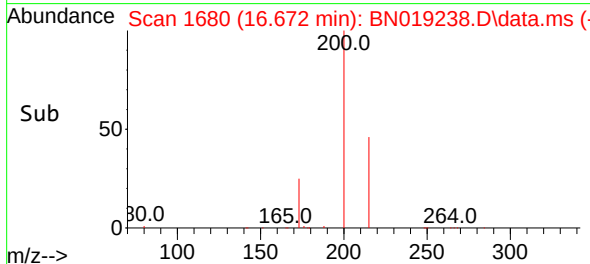
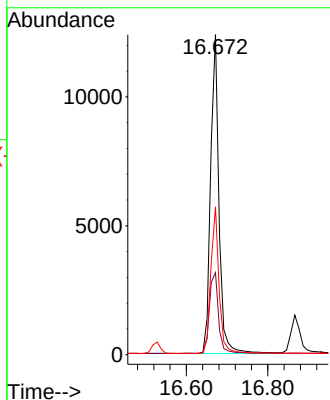
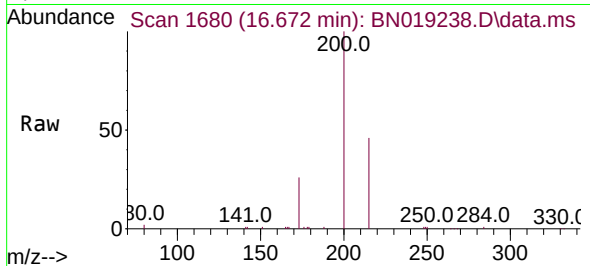




#23
 Atrazine
 Concen: 3.312 ng
 RT: 16.672 min Scan# 1680
 Delta R.T. -0.000 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

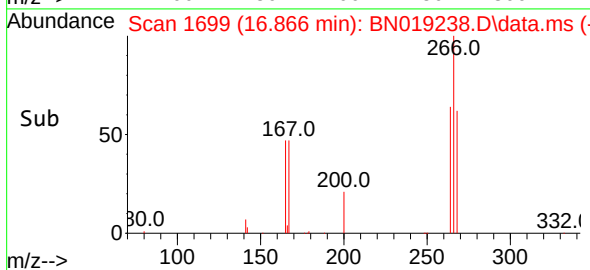
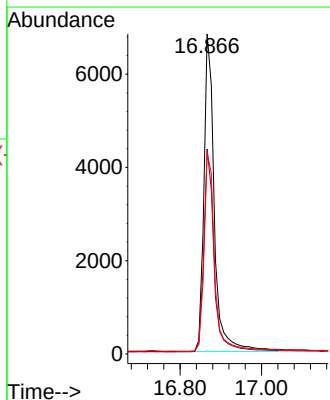
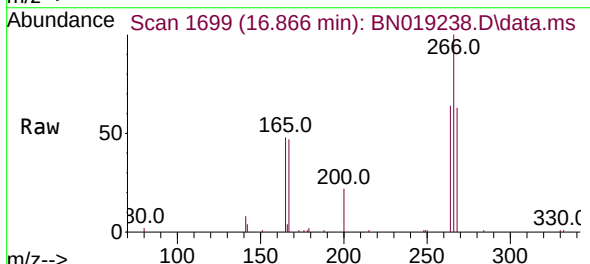
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

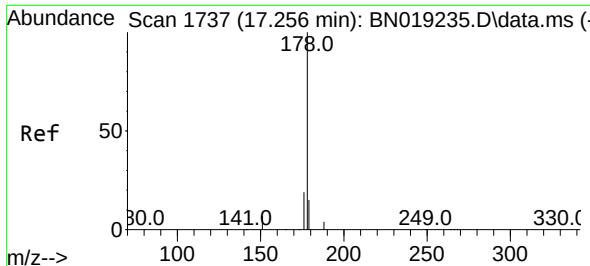
Tgt Ion:200 Resp: 17696
 Ion Ratio Lower Upper
 200 100
 173 25.7 23.9 35.9
 215 46.2 36.6 54.8



#24
 Pentachlorophenol
 Concen: 3.723 ng
 RT: 16.866 min Scan# 1699
 Delta R.T. -0.010 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

Tgt Ion:266 Resp: 12157
 Ion Ratio Lower Upper
 266 100
 264 62.9 50.2 75.4
 268 63.9 51.9 77.9

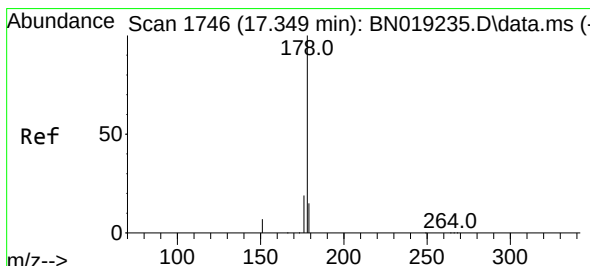
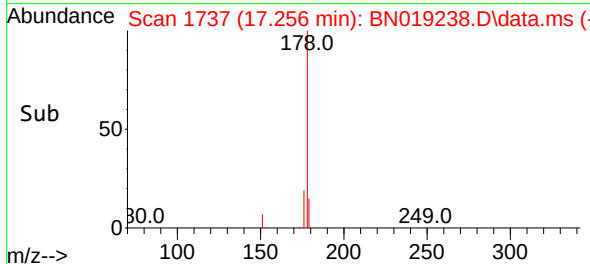
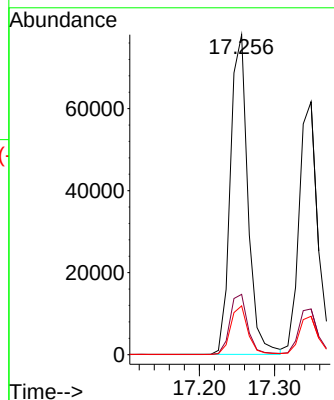
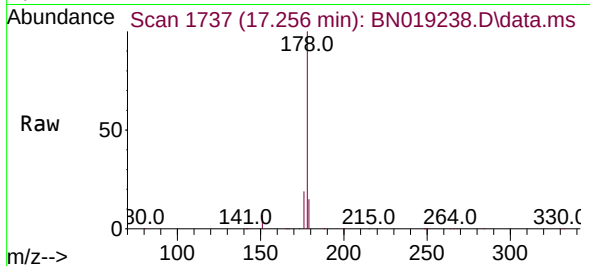




#25
Phenanthrene
Concen: 3.314 ng
RT: 17.256 min Scan# 1737
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

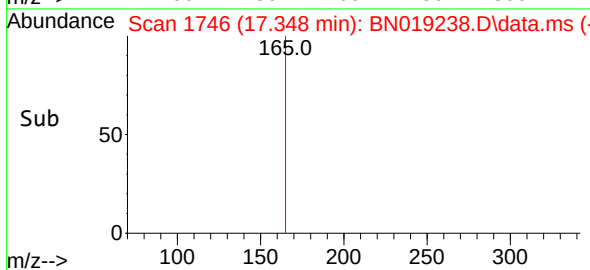
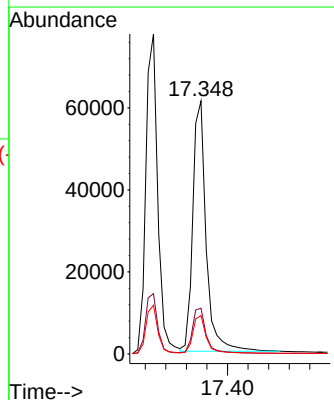
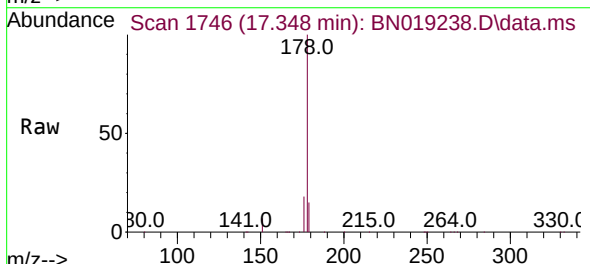
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

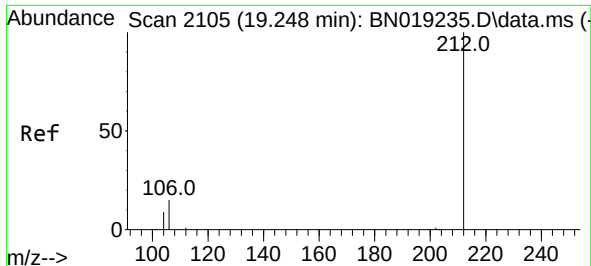
Tgt Ion:178 Resp: 126064
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 3.480 ng
RT: 17.348 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:178 Resp: 109768
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.2 12.2 18.4

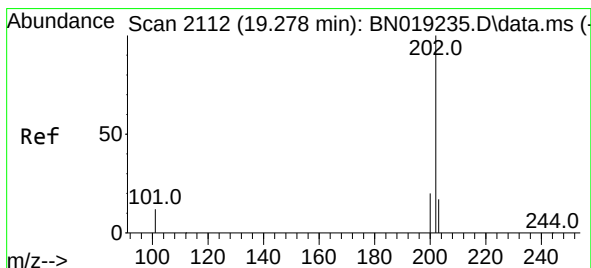
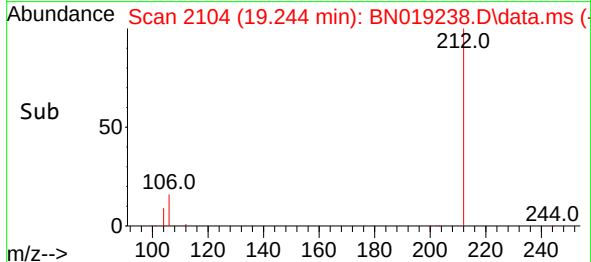
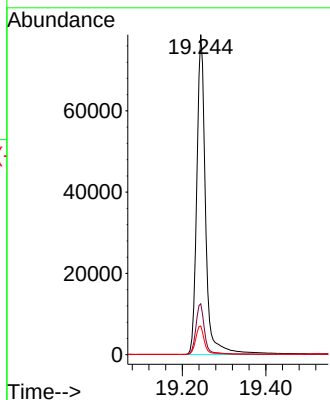
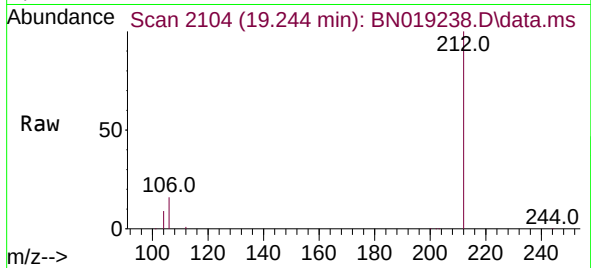




#27
Fluoranthene-d10
Concen: 3.314 ng
RT: 19.244 min Scan# 2104
Delta R.T. -0.004 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

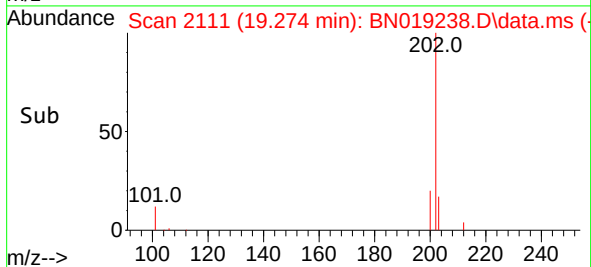
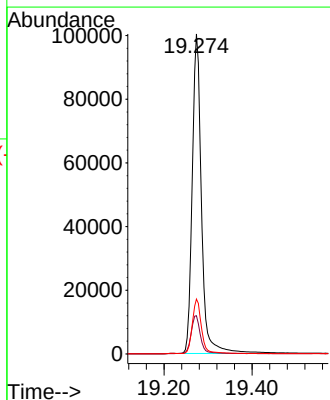
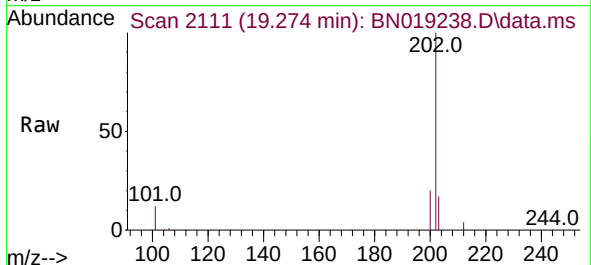
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

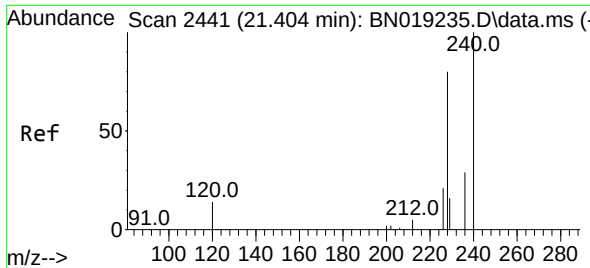
Tgt Ion:212 Resp: 114961
Ion Ratio Lower Upper
212 100
106 16.1 12.7 19.1
104 9.1 7.1 10.7



#28
Fluoranthene
Concen: 3.416 ng
RT: 19.274 min Scan# 2111
Delta R.T. -0.004 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:202 Resp: 146801
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
203 16.7 13.7 20.5

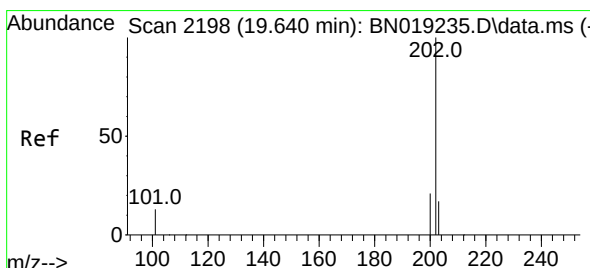
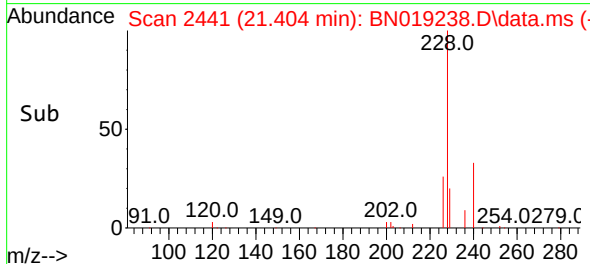
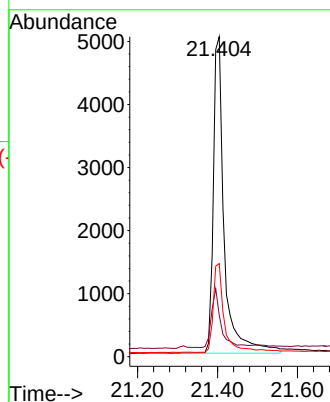
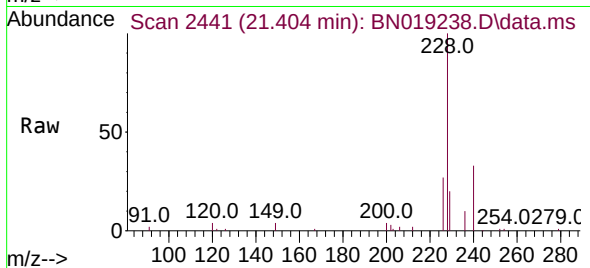




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.404 min Scan# 2441
Delta R.T. -0.000 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

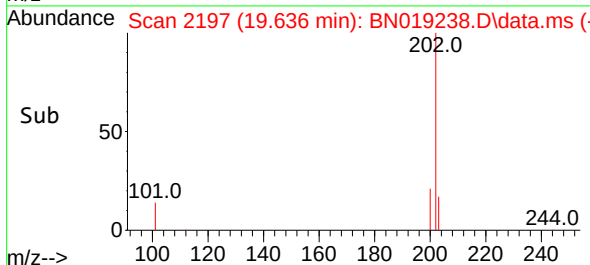
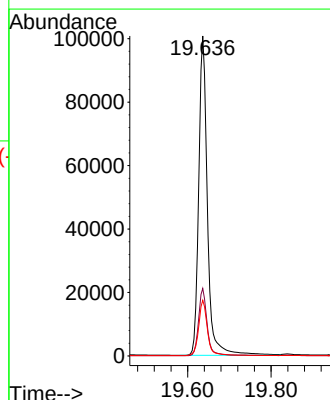
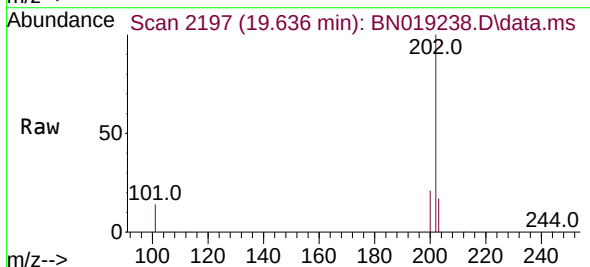
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

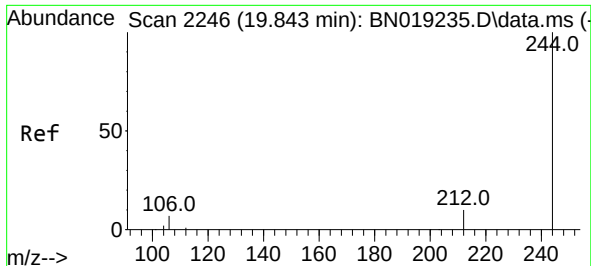
Tgt Ion:240 Resp: 9533
Ion Ratio Lower Upper
240 100
120 13.0 8.5 12.7#
236 29.1 22.4 33.6



#30
Pyrene
Concen: 3.244 ng
RT: 19.636 min Scan# 2197
Delta R.T. -0.004 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:202 Resp: 146138
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.7 14.2 21.2

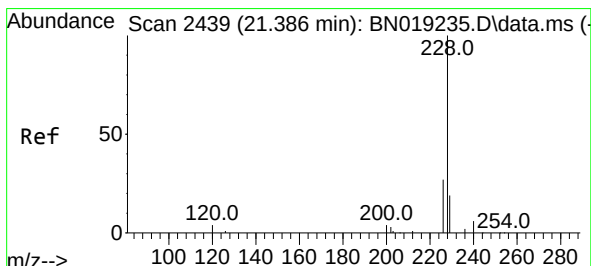
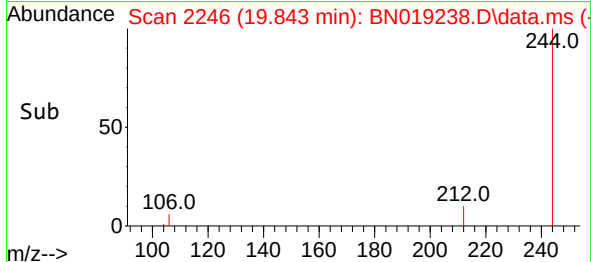
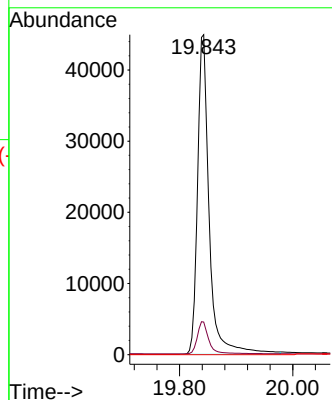
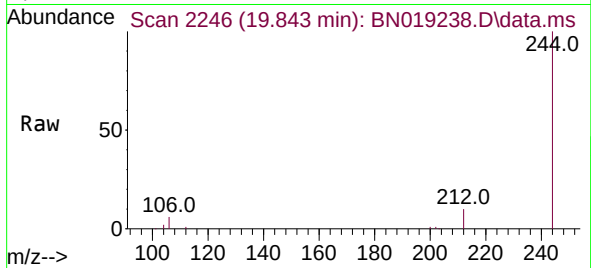




#31
 Terphenyl-d14
 Concen: 3.037 ng
 RT: 19.843 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

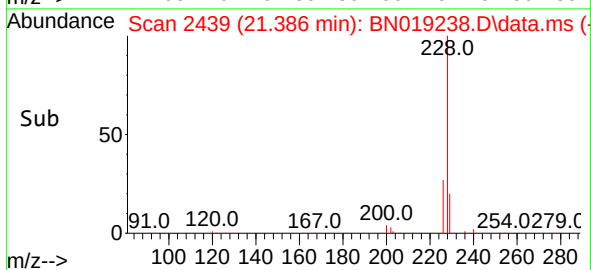
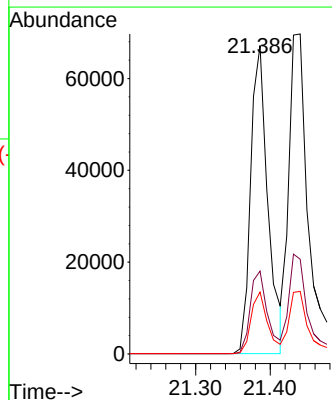
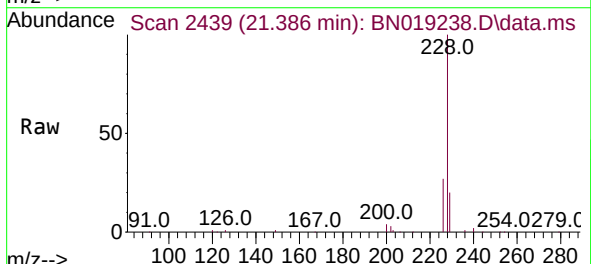
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC3.2

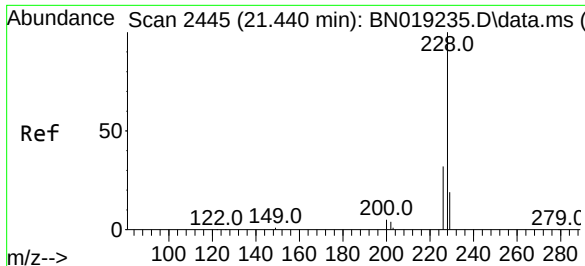
Tgt Ion:244 Resp: 64639
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 3.511 ng
 RT: 21.386 min Scan# 2439
 Delta R.T. -0.000 min
 Lab File: BN019238.D
 Acq: 30 Mar 2022 11:30

Tgt Ion:228 Resp: 107476
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.9 32.9
 229 20.1 16.0 24.0





#33

Chrysene

Concen: 3.068 ng

RT: 21.440 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

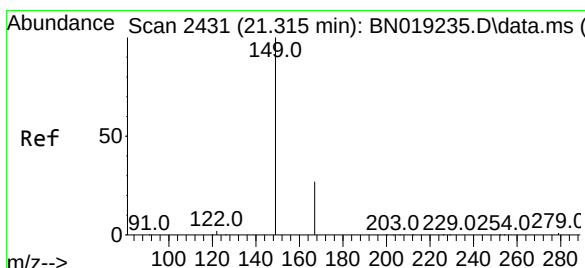
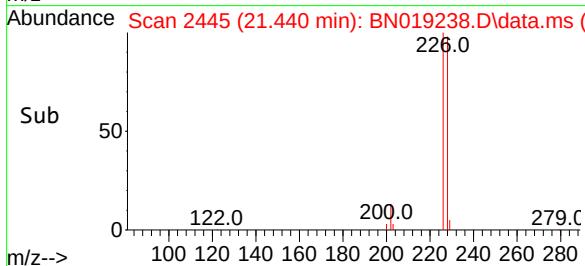
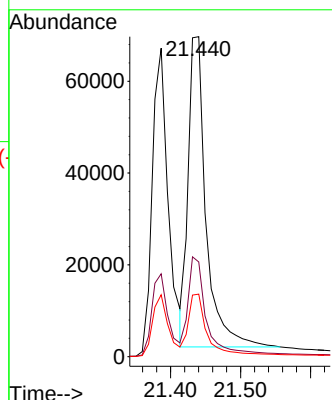
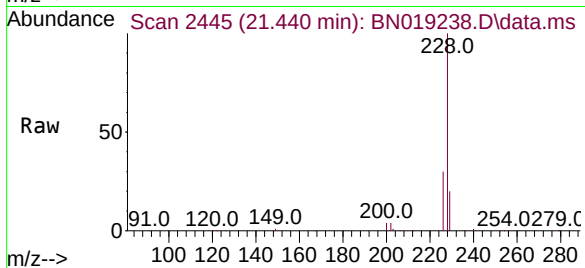
Tgt Ion:228 Resp: 120454

Ion Ratio Lower Upper

228 100

226 29.6 24.0 36.0

229 19.5 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 3.538 ng

RT: 21.315 min Scan# 2431

Delta R.T. -0.000 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

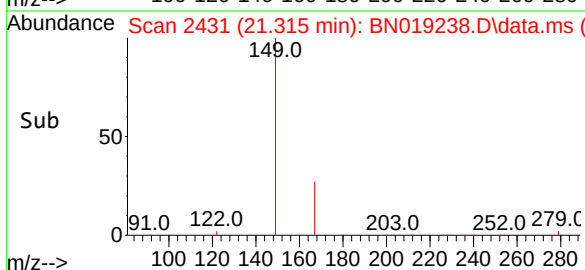
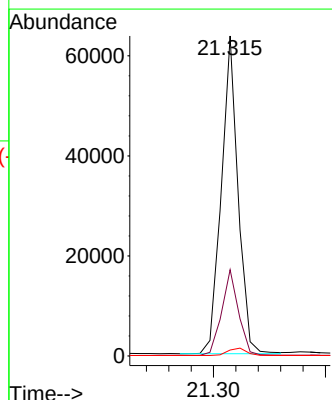
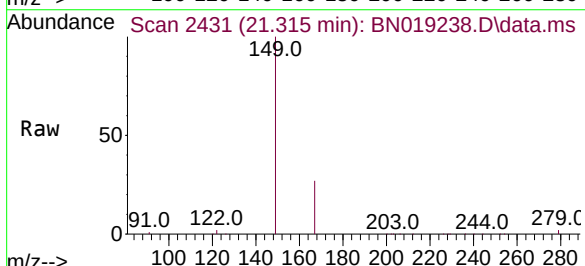
Tgt Ion:149 Resp: 65976

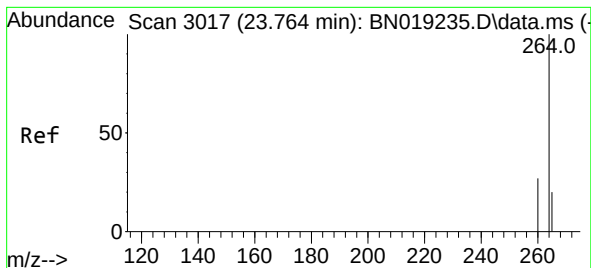
Ion Ratio Lower Upper

149 100

167 27.2 21.8 32.8

279 2.6 2.0 3.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.761 min Scan# 3017

Delta R.T. -0.003 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

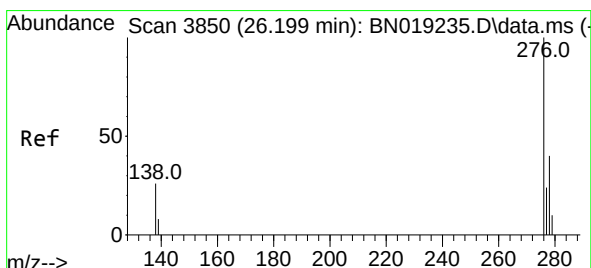
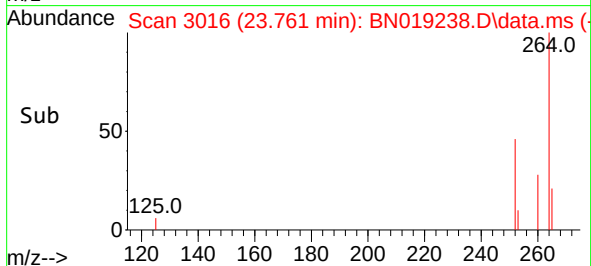
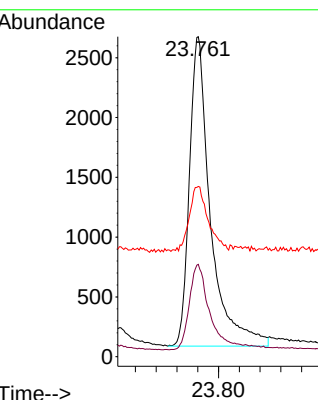
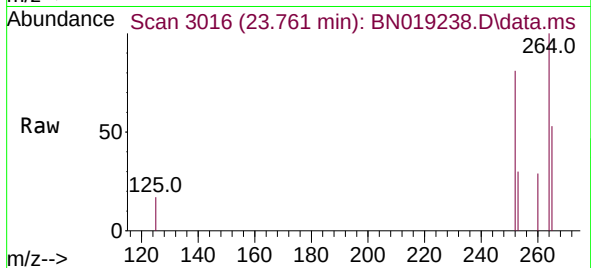
Tgt Ion:264 Resp: 7265

Ion Ratio Lower Upper

264 100

260 28.8 22.4 33.6

265 53.2 25.3 37.9#



#36

Indeno(1,2,3-cd)pyrene

Concen: 3.230 ng

RT: 26.191 min Scan# 3847

Delta R.T. -0.009 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

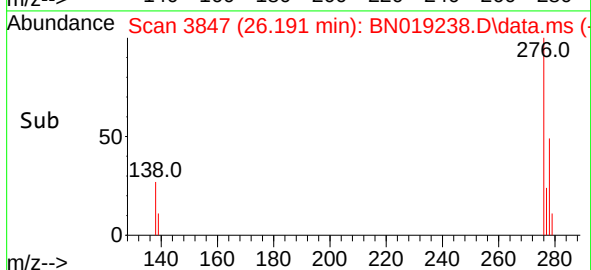
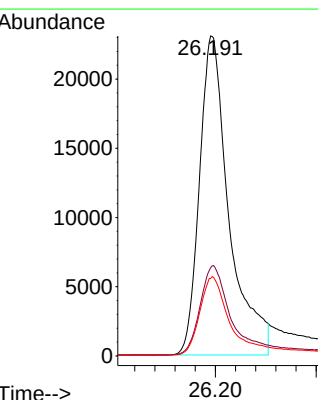
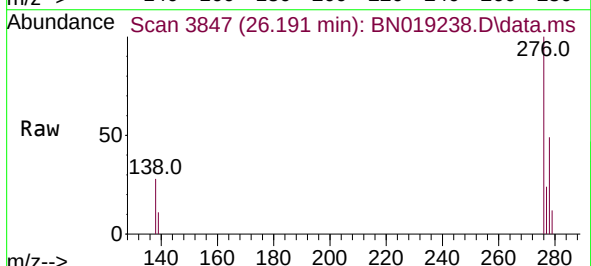
Tgt Ion:276 Resp: 93814

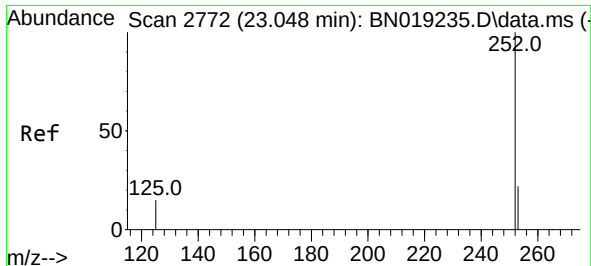
Ion Ratio Lower Upper

276 100

138 28.8 24.5 36.7

277 24.6 19.8 29.8

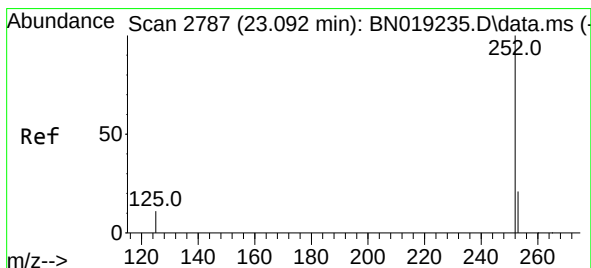
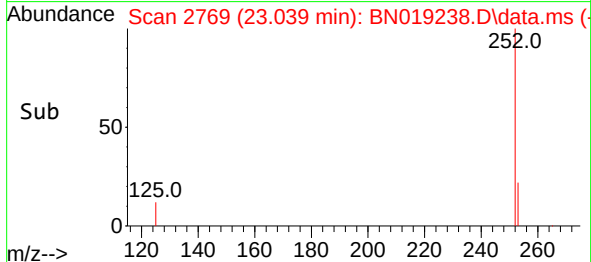
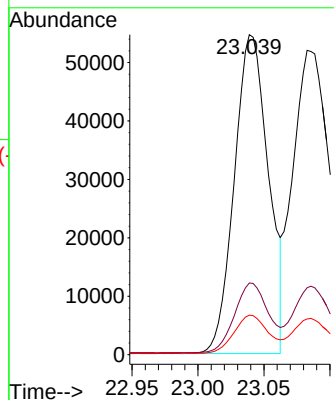
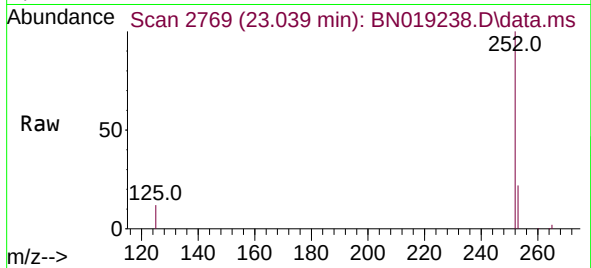




#37
Benzo(b)fluoranthene
Concen: 3.548 ng
RT: 23.039 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

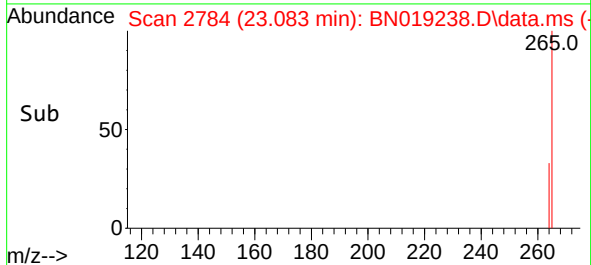
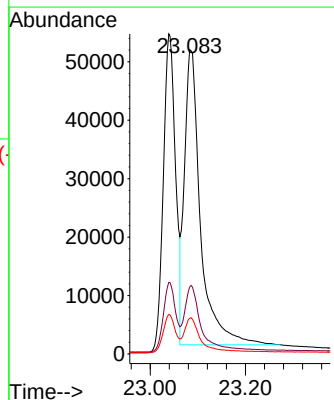
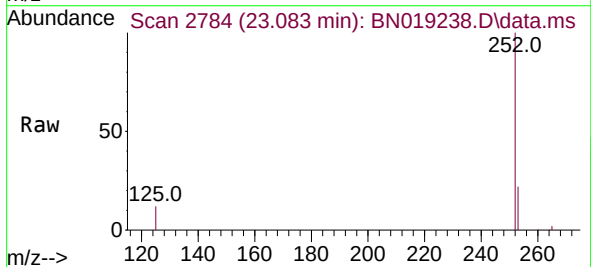
Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

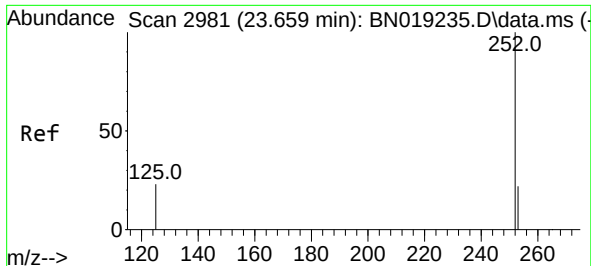
Tgt Ion:252 Resp: 97884
Ion Ratio Lower Upper
252 100
253 22.4 18.9 28.3
125 12.4 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 3.403 ng
RT: 23.083 min Scan# 2784
Delta R.T. -0.009 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Tgt Ion:252 Resp: 119151
Ion Ratio Lower Upper
252 100
253 22.0 18.9 28.3
125 11.7 10.3 15.5





#39

Benzo(a)pyrene

Concen: 3.523 ng

RT: 23.653 min Scan# 2981

Delta R.T. -0.006 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC3.2

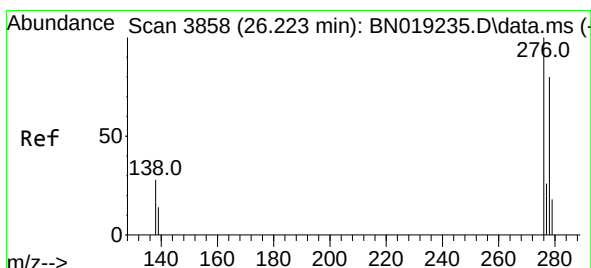
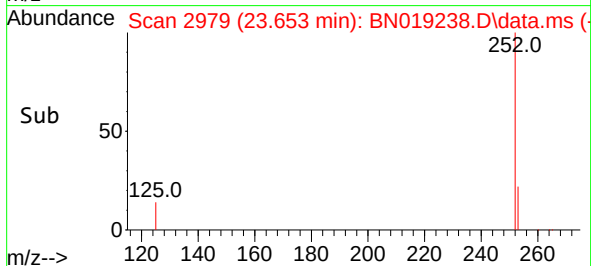
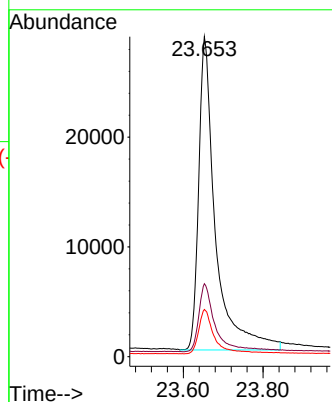
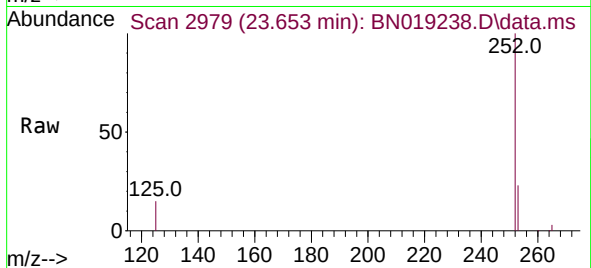
Tgt Ion:252 Resp: 83280

Ion Ratio Lower Upper

252 100

253 22.8 20.1 30.1

125 14.8 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 3.372 ng

RT: 26.205 min Scan# 3852

Delta R.T. -0.018 min

Lab File: BN019238.D

Acq: 30 Mar 2022 11:30

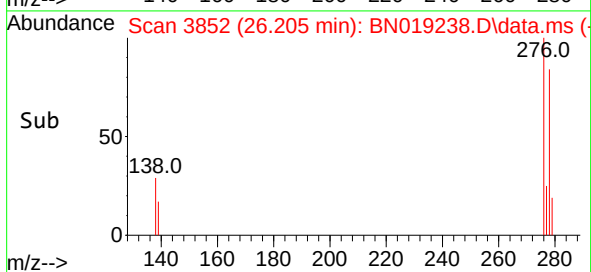
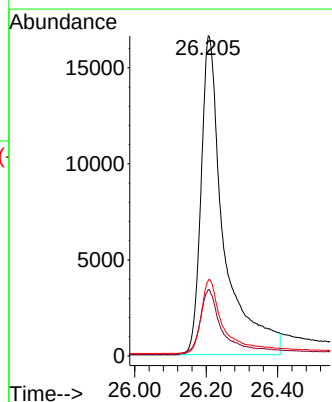
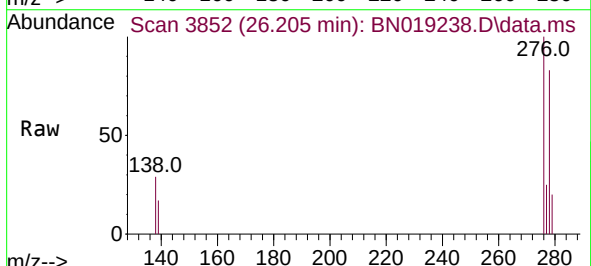
Tgt Ion:278 Resp: 73767

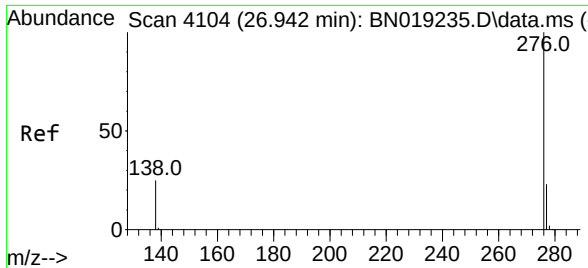
Ion Ratio Lower Upper

278 100

139 20.7 17.2 25.8

279 23.6 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 3.255 ng
RT: 26.936 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN019238.D
Acq: 30 Mar 2022 11:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC3.2

Tgt Ion:276 Resp: 97320
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 25.4 21.0 31.6

