

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021347.D
 Acq On : 24 Aug 2022 21:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082422

Quant Time: Aug 25 06:57:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 2022
 Response via : Initial Calibration

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

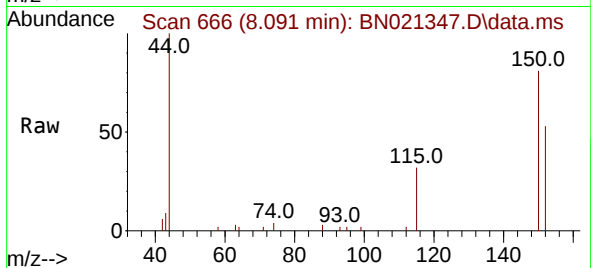
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.091	152	2912	0.400	ng	0.00
7) Naphthalene-d8	10.920	136	9101	0.400	ng	0.00
13) Acenaphthene-d10	14.739	164	5299	0.400	ng	0.00
19) Phenanthrene-d10	17.490	188	11307	0.400	ng	0.00
29) Chrysene-d12	21.673	240	10033	0.400	ng	# 0.00
35) Perylene-d12	24.206	264	8867	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.606	112	2876	0.365	ng	0.00
5) Phenol-d6	7.231	99	3586	0.363	ng	0.00
8) Nitrobenzene-d5	9.254	82	2523	0.366	ng	0.00
11) 2-Methylnaphthalene-d10	12.501	152	6141	0.400	ng	0.00
14) 2,4,6-Tribromophenol	16.229	330	788	0.325	ng	0.00
15) 2-Fluorobiphenyl	13.371	172	9299	0.392	ng	0.00
27) Fluoranthene-d10	19.518	212	12384	0.367	ng	0.00
31) Terphenyl-d14	20.106	244	8438	0.398	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.411	88	1682	0.416	ng	# 89
3) n-Nitrosodimethylamine	3.750	42	1550	0.401	ng	# 96
6) bis(2-Chloroethyl)ether	7.498	93	4028	0.408	ng	99
9) Naphthalene	10.973	128	11086	0.370	ng	99
10) Hexachlorobutadiene	11.251	225	1958	0.397	ng	# 99
12) 2-Methylnaphthalene	12.199	142	1582	0.311	ng	99
16) Acenaphthylene	14.461	152	9546	0.359	ng	100
17) Acenaphthene	14.803	154	6959	0.377	ng	100
18) Fluorene	15.787	166	8636	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.605	198	1	0.067	ng	96
21) 4-Bromophenyl-phenylether	16.680	248	2930	0.378	ng	98
22) Hexachlorobenzene	16.783	284	3542	0.394	ng	99
23) Atrazine	16.936	200	1618	0.331	ng	95
24) Pentachlorophenol	17.131	266	893	0.288	ng	98
25) Phenanthrene	17.531	178	15484	0.374	ng	100
26) Anthracene	17.624	178	12081	0.356	ng	99
28) Fluoranthene	19.548	202	16664	0.366	ng	100
30) Pyrene	19.910	202	19585	0.388	ng	100
32) Benzo(a)anthracene	21.664	228	13957	0.367	ng	99
33) Chrysene	21.718	228	16451	0.397	ng	100
34) Bis(2-ethylhexyl)phtha...	21.575	149	5664	0.309	ng	100
36) Indeno(1,2,3-cd)pyrene	26.875	276	17195	0.381	ng	100
37) Benzo(b)fluoranthene	23.428	252	15355	0.393	ng	98
38) Benzo(k)fluoranthene	23.478	252	15522	0.384	ng	98
39) Benzo(a)pyrene	24.092	252	11704	0.369	ng	97
40) Dibenzo(a,h)anthracene	26.904	278	14384	0.388	ng	97
41) Benzo(g,h,i)perylene	27.696	276	14994	0.384	ng	100

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

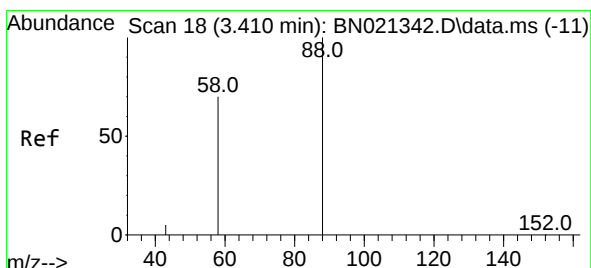
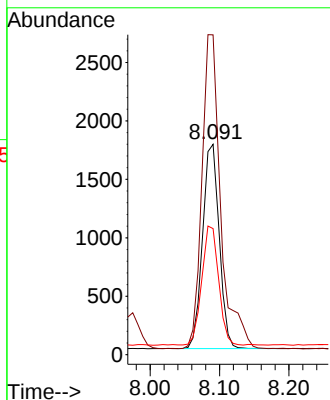
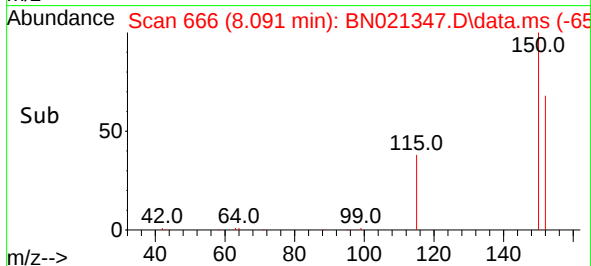


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 8.091 min Scan# 666
 Delta R.T. 0.001 min
 Lab File: BN021347.D
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Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082422

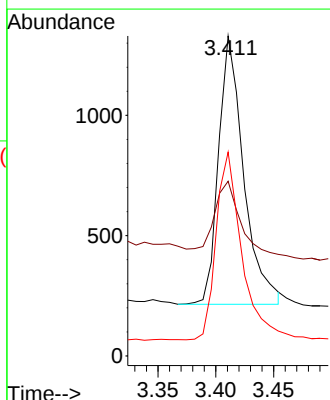
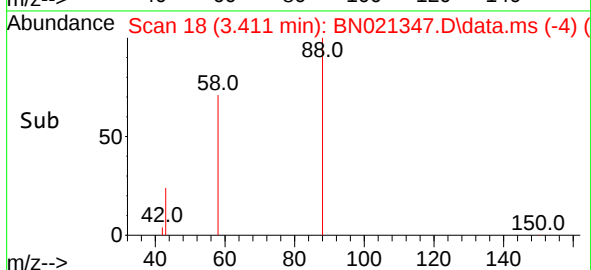
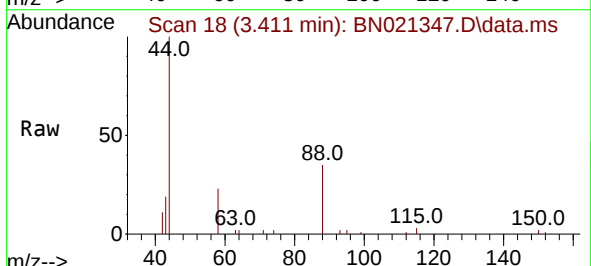


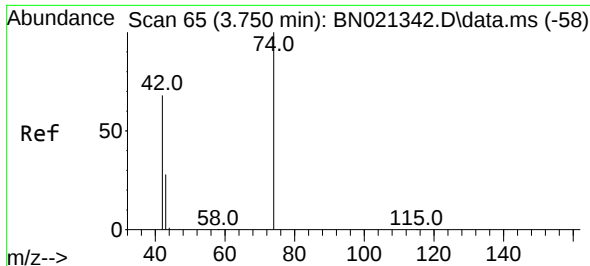
Tgt Ion:152 Resp: 2912
 Ion Ratio Lower Upper
 152 100
 150 152.1 121.4 182.0
 115 59.9 48.6 72.8



#2
 1,4-Dioxane
 Concen: 0.416 ng
 RT: 3.411 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

Tgt Ion: 88 Resp: 1682
 Ion Ratio Lower Upper
 88 100
 43 27.6 35.8 53.8#
 58 70.9 57.1 85.7

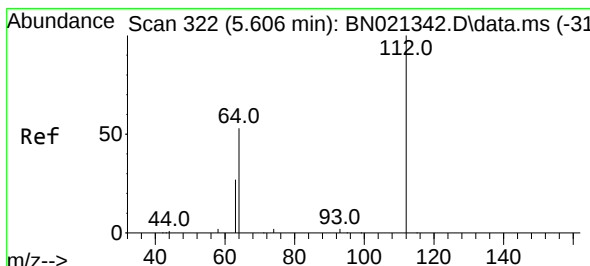
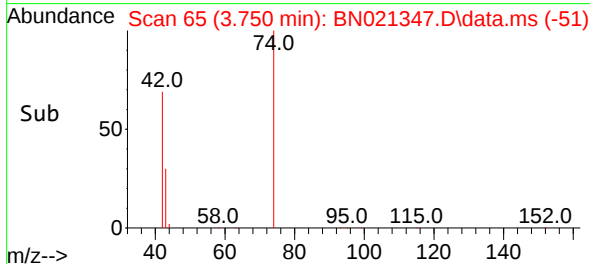
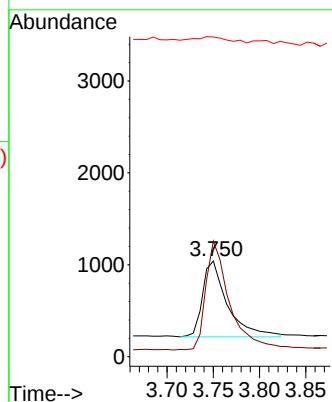
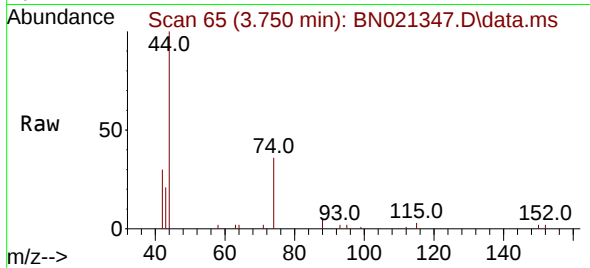




#3
 n-Nitrosodimethylamine
 Concen: 0.401 ng
 RT: 3.750 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

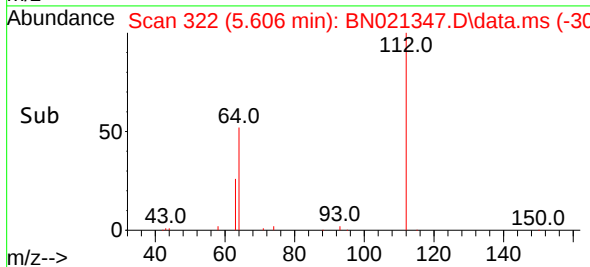
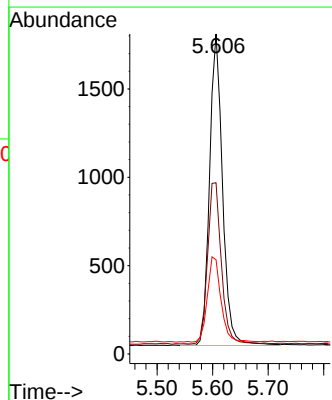
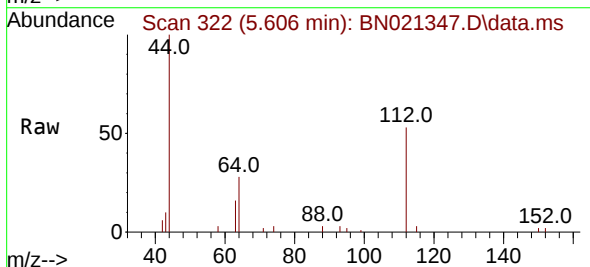
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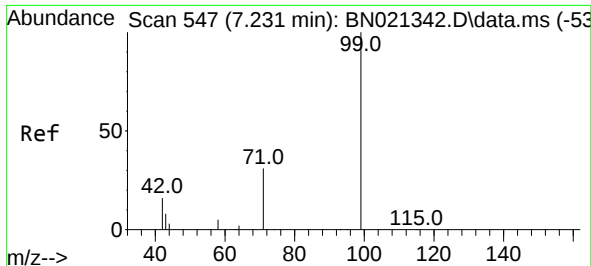
Tgt Ion: 42 Resp: 1550
 Ion Ratio Lower Upper
 42 100
 74 136.5 113.0 169.6
 44 9.8 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.365 ng
 RT: 5.606 min Scan# 322
 Delta R.T. 0.000 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

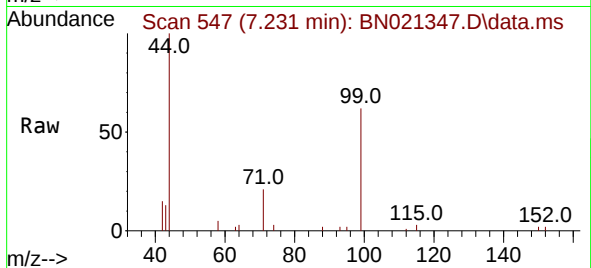
Tgt Ion: 112 Resp: 2876
 Ion Ratio Lower Upper
 112 100
 64 54.7 43.5 65.3
 63 28.8 22.6 34.0



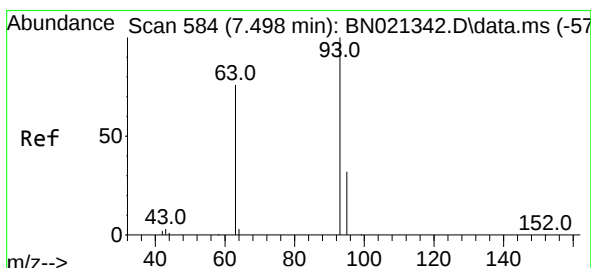
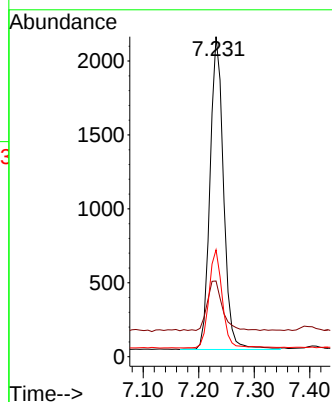
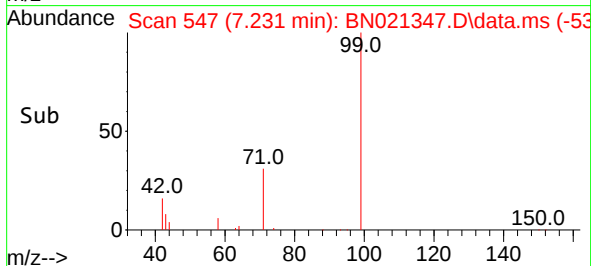


#5
Phenol-d6
Concen: 0.363 ng
RT: 7.231 min Scan# 547
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Instrument :
BNA_N
ClientSampleId :
ICVBN082422

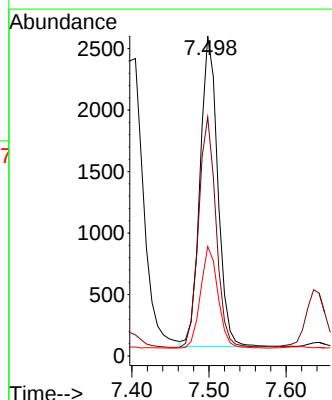
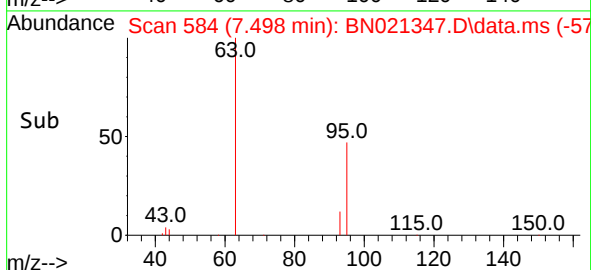
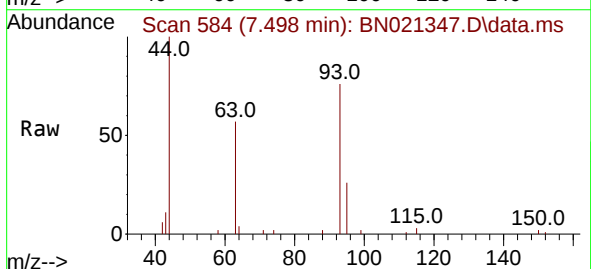


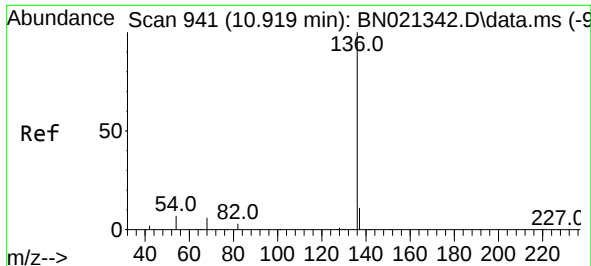
Tgt Ion:	99	Resp:	3586
Ion	Ratio	Lower	Upper
99	100		
42	17.8	15.5	23.3
71	30.5	24.2	36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.498 min Scan# 584
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:	93	Resp:	4028
Ion	Ratio	Lower	Upper
93	100		
63	72.8	57.8	86.8
95	32.1	25.9	38.9

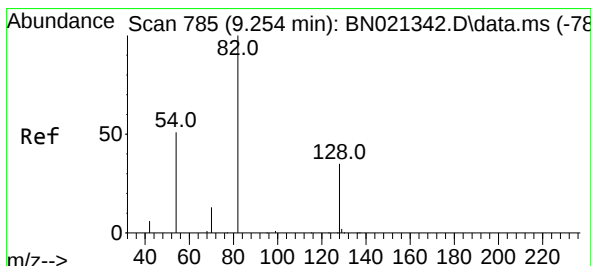
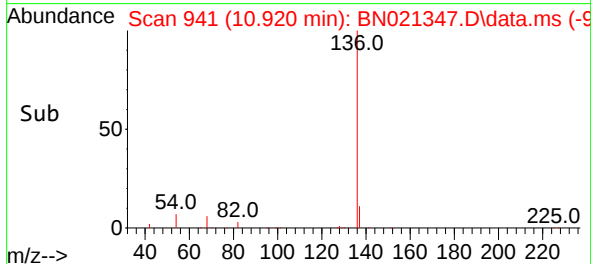
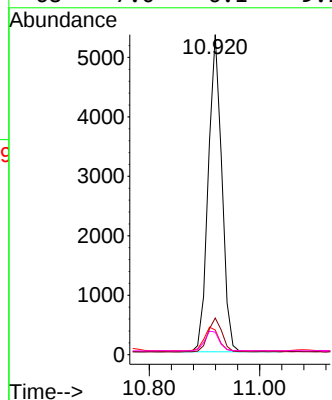
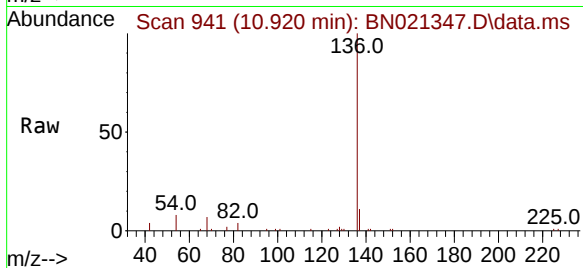




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.920 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

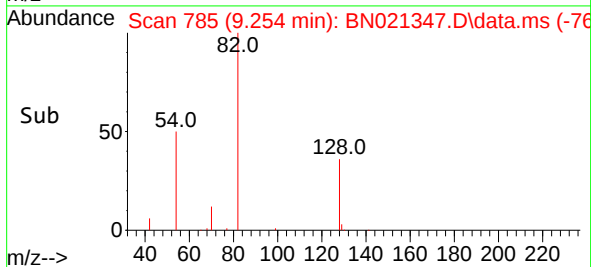
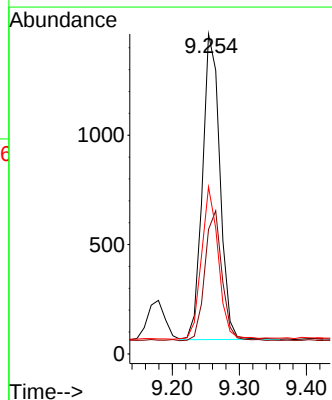
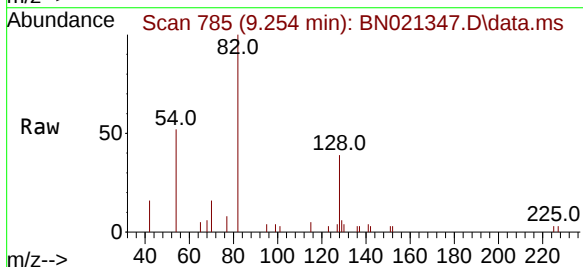
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

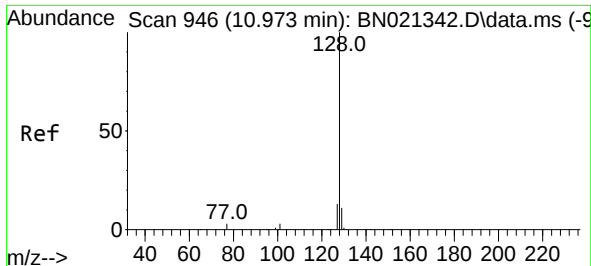
Tgt Ion:	136	Resp:	9101
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.3	13.9
54	7.7	6.9	10.3
68	7.0	6.1	9.1



#8
Nitrobenzene-d5
Concen: 0.366 ng
RT: 9.254 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:	82	Resp:	2523
Ion	Ratio	Lower	Upper
82	100		
128	38.9	30.9	46.3
54	52.2	42.7	64.1

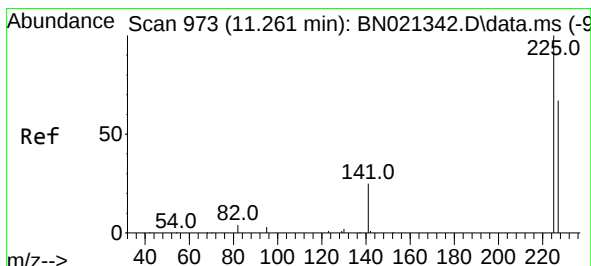
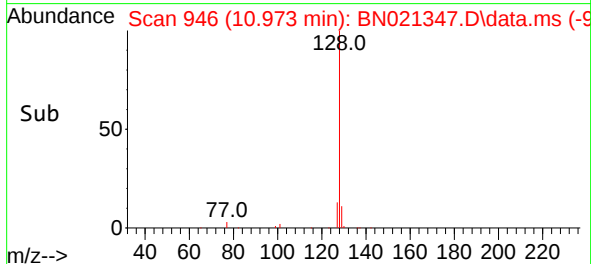
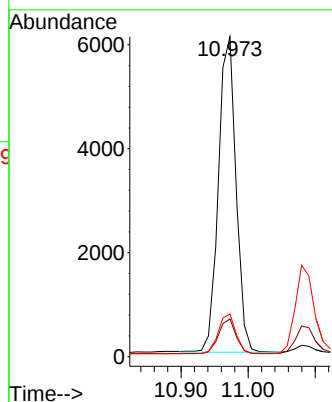
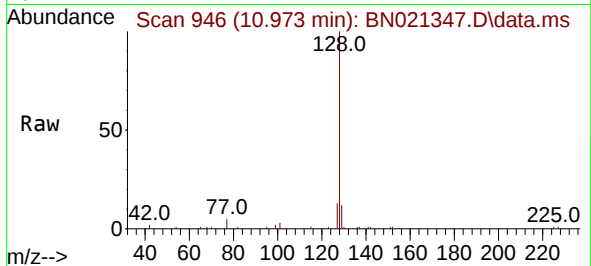




#9
Naphthalene
Concen: 0.370 ng
RT: 10.973 min Scan# 946
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

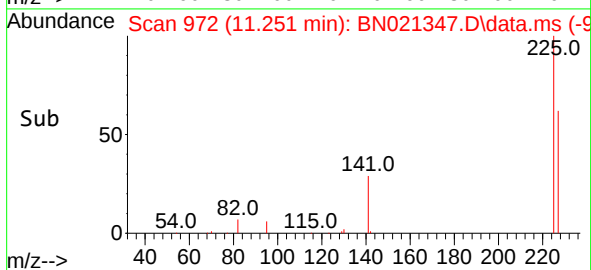
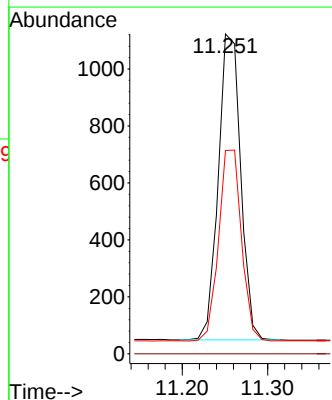
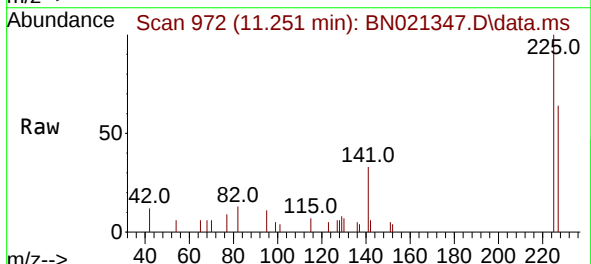
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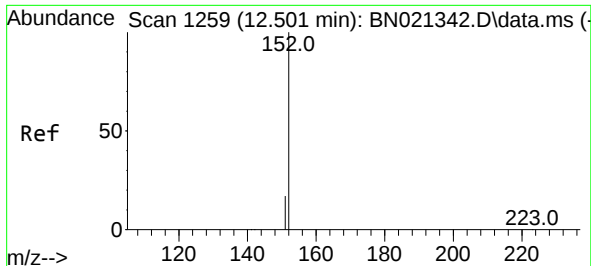
Tgt Ion:	128	Resp:	11086
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.3	13.9
127	13.4	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.397 ng
RT: 11.251 min Scan# 972
Delta R.T. -0.011 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:	225	Resp:	1958
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.6	51.2	76.8

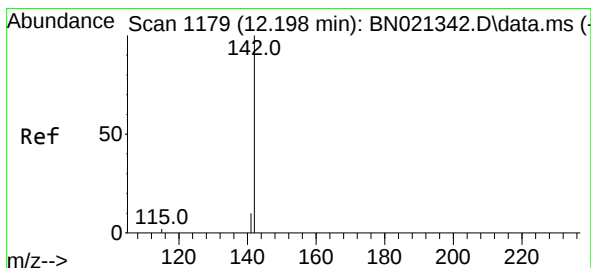
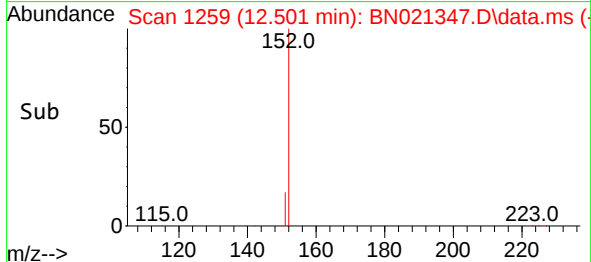
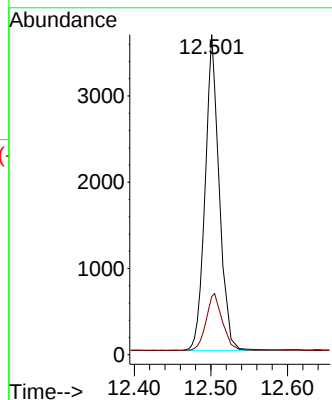
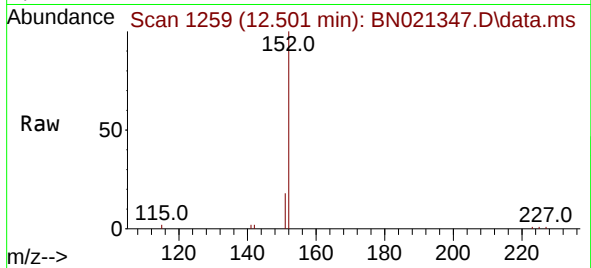




#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.501 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

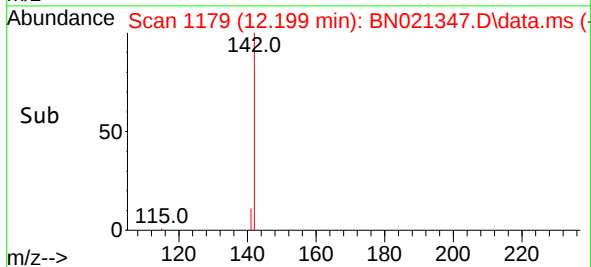
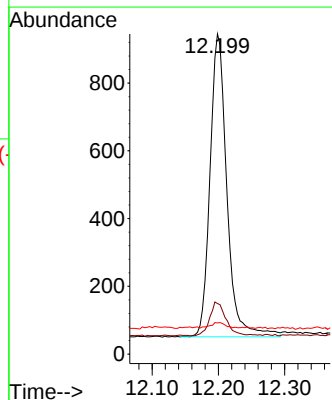
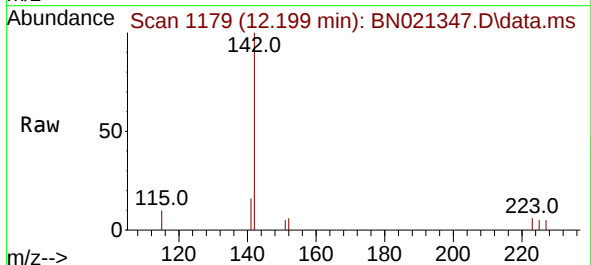
Instrument :
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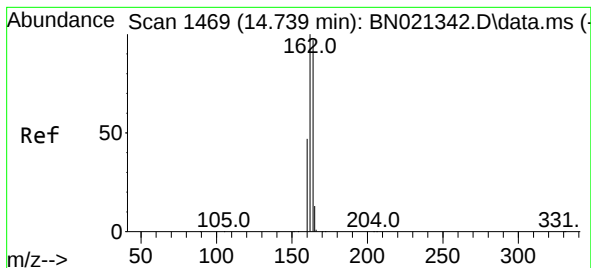
Tgt Ion:152 Resp: 6141
Ion Ratio Lower Upper
152 100
151 17.0 14.5 21.7



#12
2-Methylnaphthalene
Concen: 0.311 ng
RT: 12.199 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:142 Resp: 1582
Ion Ratio Lower Upper
142 100
141 15.8 12.2 18.2
115 9.7 7.9 11.9





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.739 min Scan# 1469

Delta R.T. 0.000 min

Lab File: BN021347.D

Acq: 24 Aug 2022 21:43

Instrument :

BNA_N

ClientSampleId :

ICVBN082422

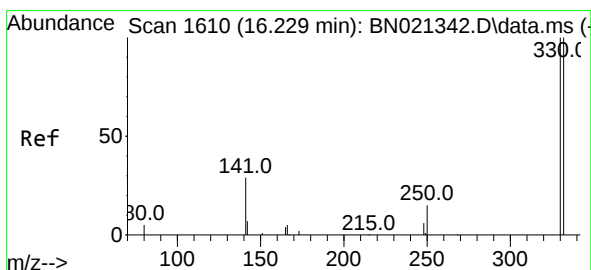
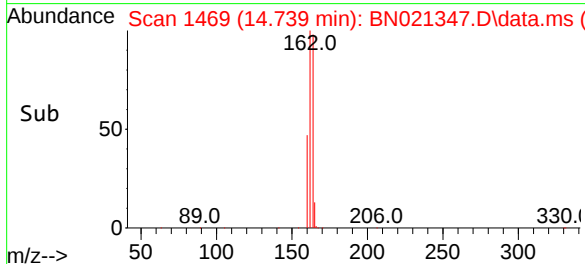
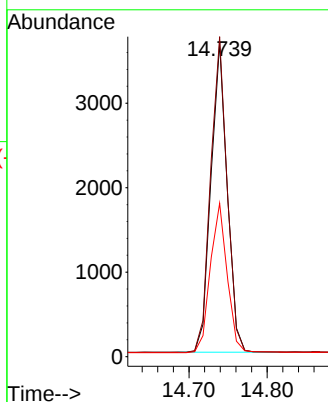
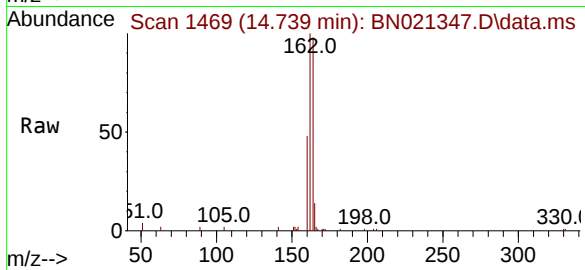
Tgt Ion:164 Resp: 5299

Ion Ratio Lower Upper

164 100

162 102.0 82.2 123.4

160 48.9 39.5 59.3



#14

2,4,6-Tribromophenol

Concen: 0.325 ng

RT: 16.229 min Scan# 1610

Delta R.T. 0.000 min

Lab File: BN021347.D

Acq: 24 Aug 2022 21:43

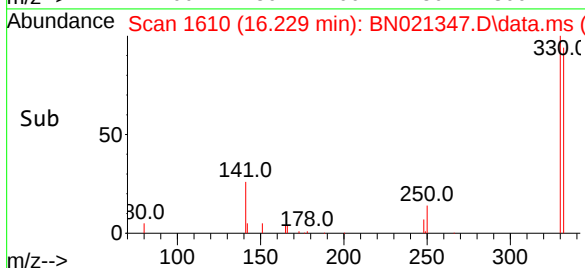
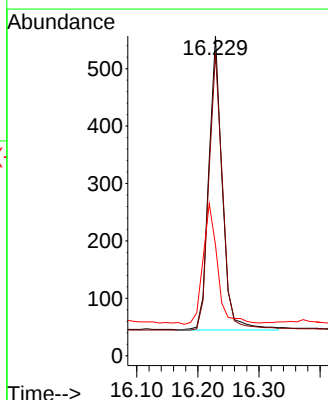
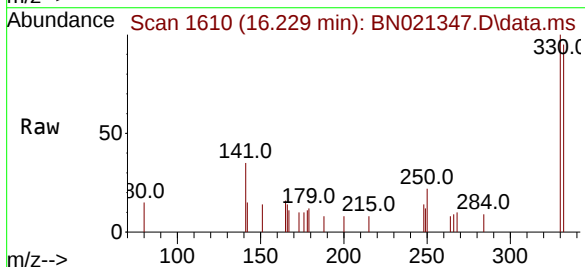
Tgt Ion:330 Resp: 788

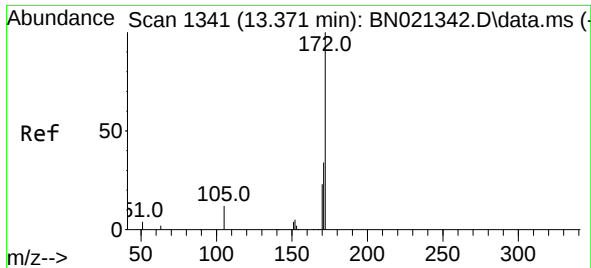
Ion Ratio Lower Upper

330 100

332 95.3 79.3 118.9

141 43.9 37.1 55.7

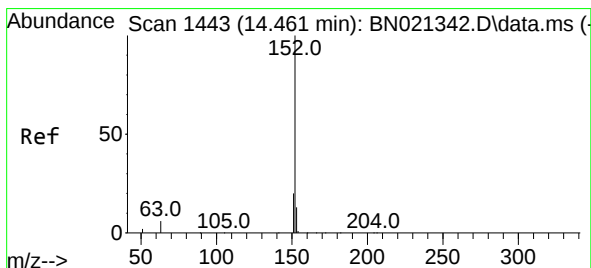
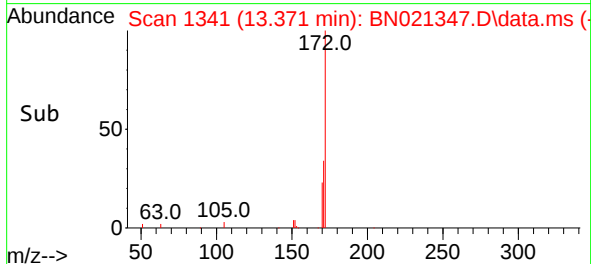
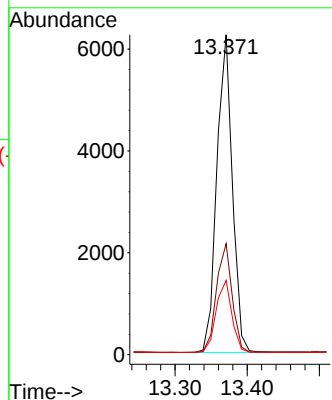
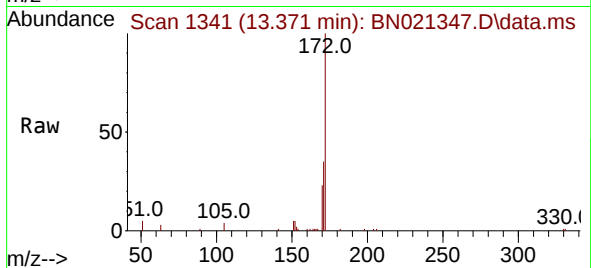




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 13.371 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

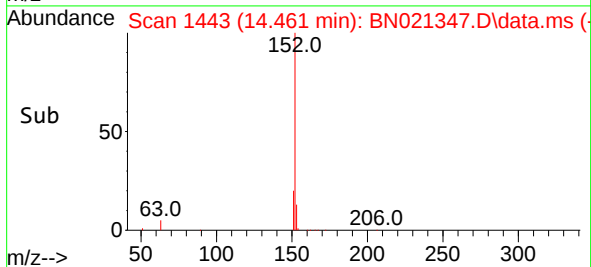
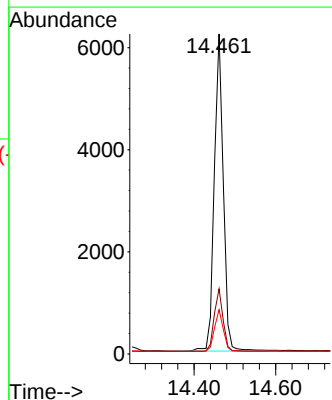
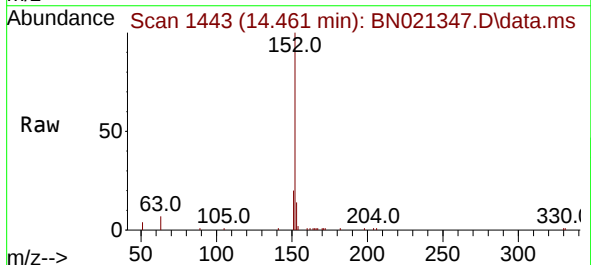
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

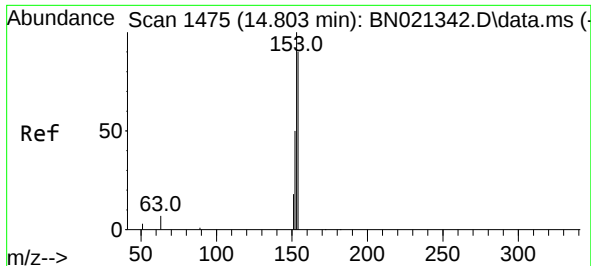
Tgt Ion:172 Resp: 9299
Ion Ratio Lower Upper
172 100
171 34.7 27.8 41.6
170 23.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.359 ng
RT: 14.461 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:152 Resp: 9546
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 12.9 10.3 15.5

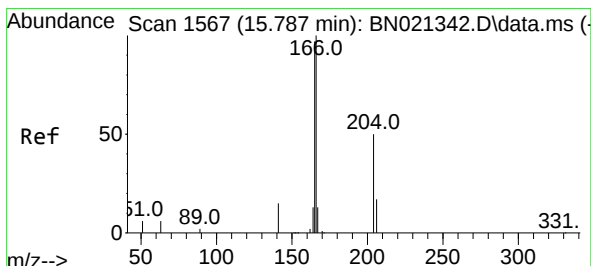
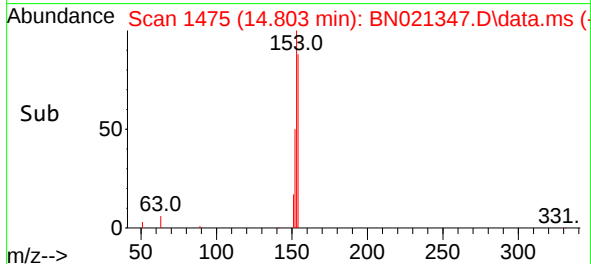
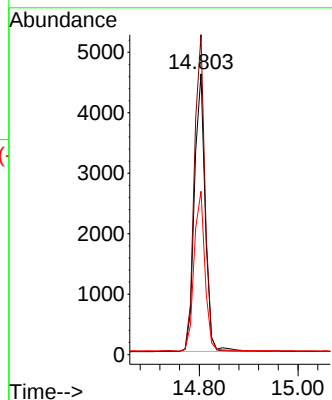
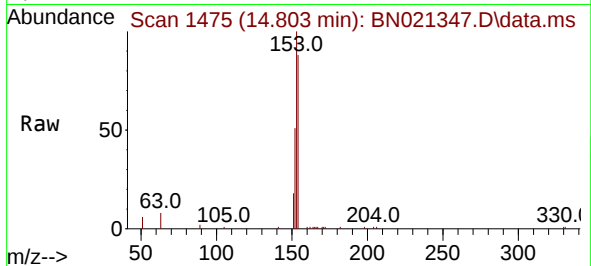




#17
Acenaphthene
Concen: 0.377 ng
RT: 14.803 min Scan# 1475
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

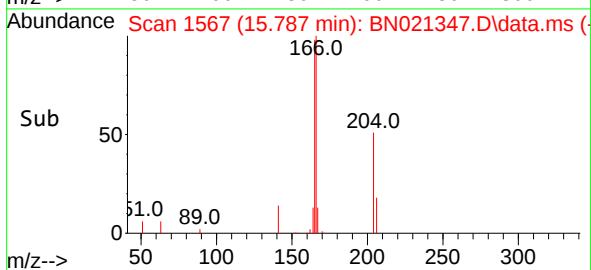
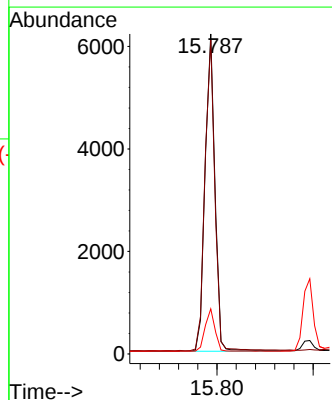
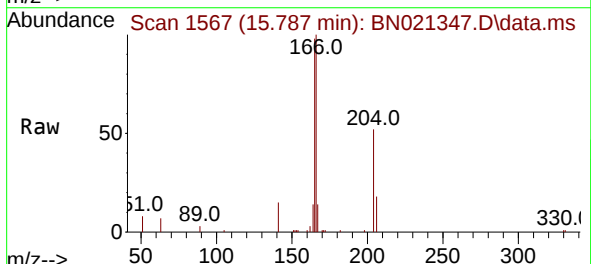
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

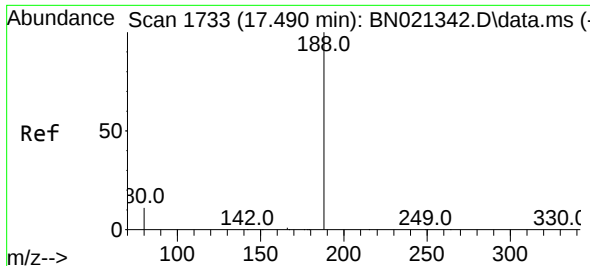
Tgt Ion:154 Resp: 6959
Ion Ratio Lower Upper
154 100
153 111.8 89.5 134.3
152 57.8 45.5 68.3



#18
Fluorene
Concen: 0.374 ng
RT: 15.787 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:166 Resp: 8636
Ion Ratio Lower Upper
166 100
165 98.8 78.7 118.1
167 13.4 10.6 16.0

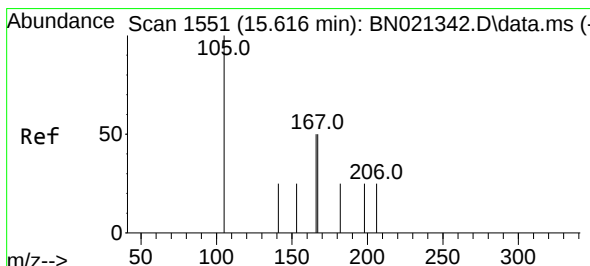
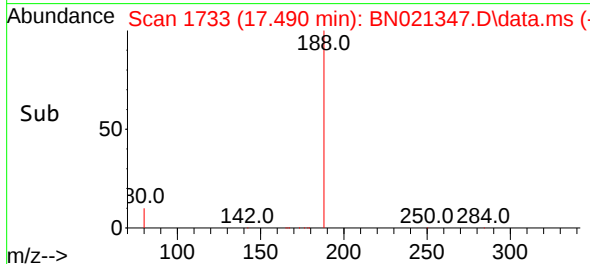
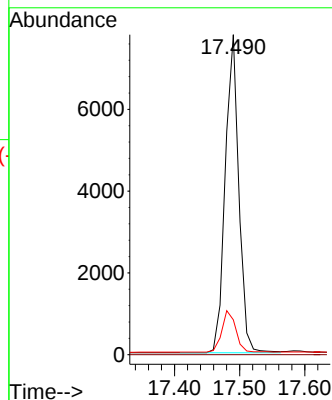
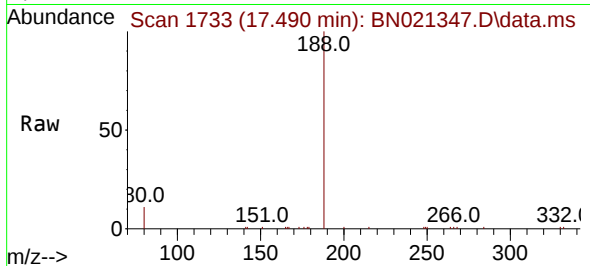




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.490 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

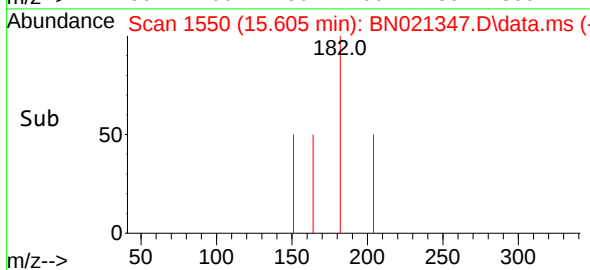
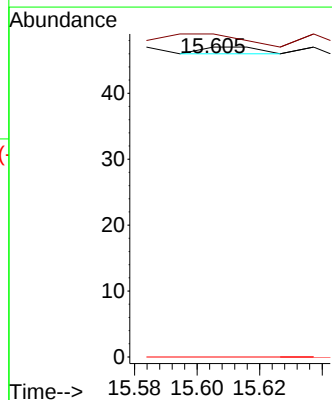
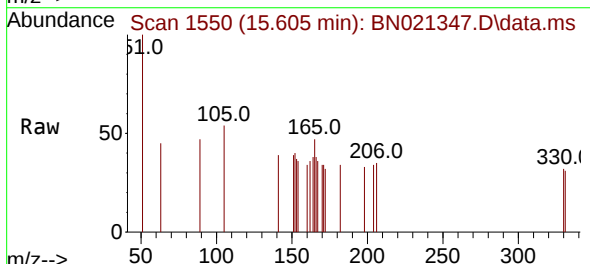
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

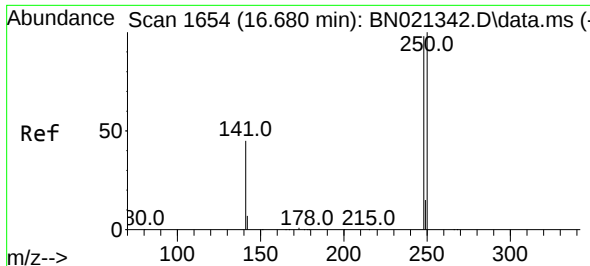
Tgt Ion:188 Resp: 11307
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.5 14.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.067 ng
RT: 15.605 min Scan# 1550
Delta R.T. -0.011 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:198 Resp: 1
Ion Ratio Lower Upper
198 100
182 104.3 86.6 130.0
77 0.0 0.0 0.0

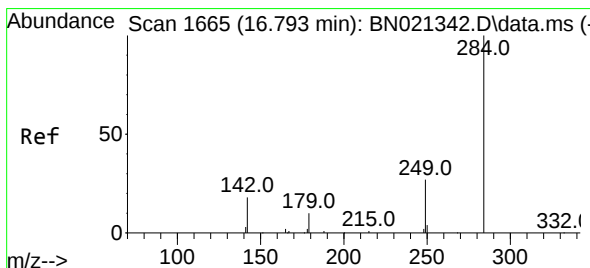
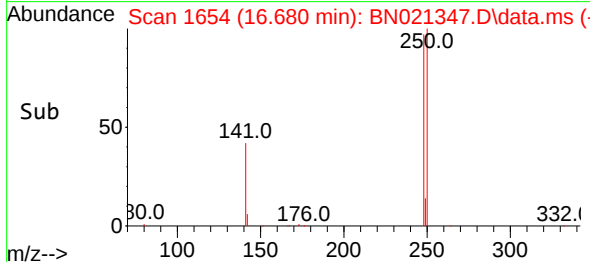
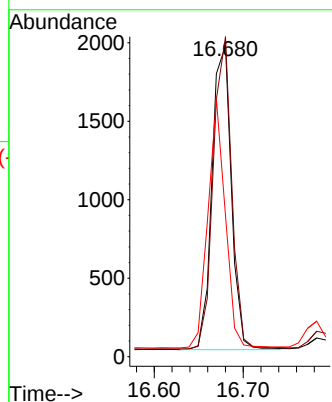
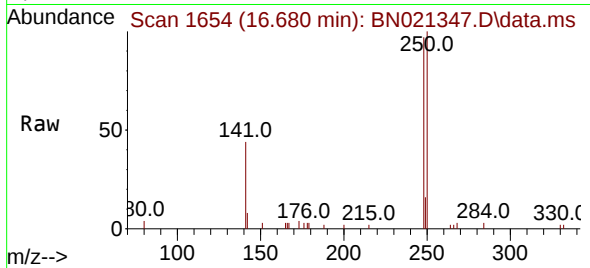




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.680 min Scan# 1654
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

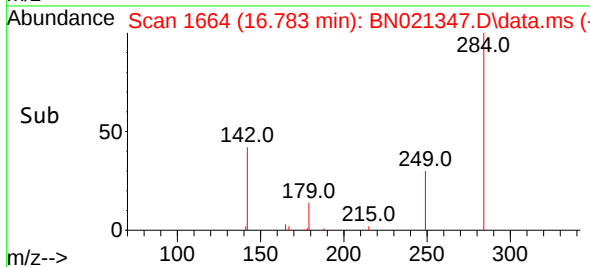
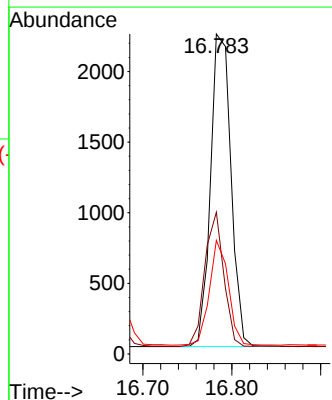
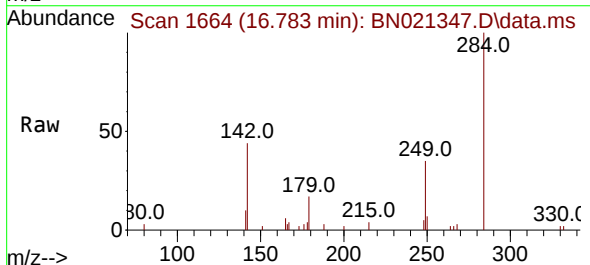
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

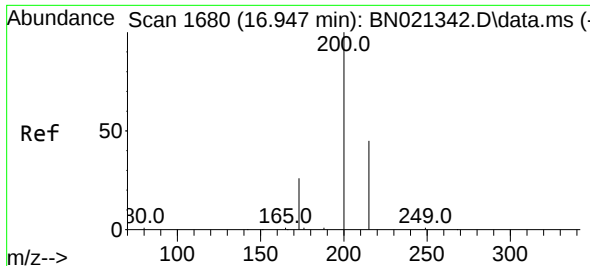
Tgt Ion:	248	Resp:	2930
Ion	Ratio	Lower	Upper
248	100		
250	102.9	81.8	122.6
141	45.4	38.5	57.7



#22
Hexachlorobenzene
Concen: 0.394 ng
RT: 16.783 min Scan# 1664
Delta R.T. -0.010 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:	284	Resp:	3542
Ion	Ratio	Lower	Upper
284	100		
142	39.8	32.3	48.5
249	31.1	25.4	38.2

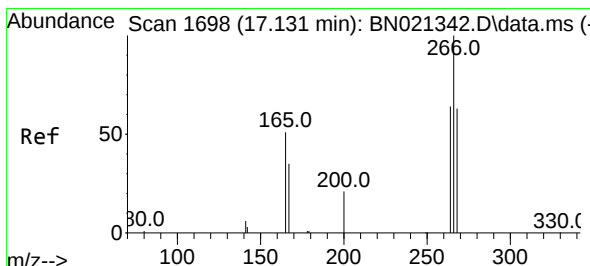
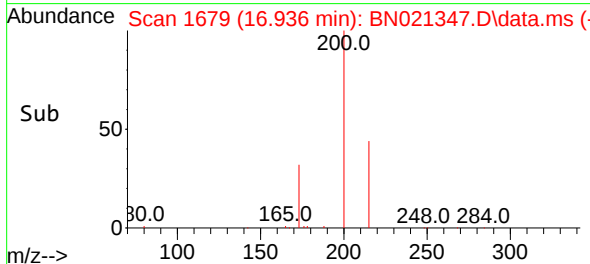
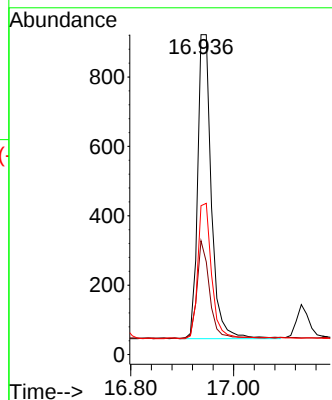
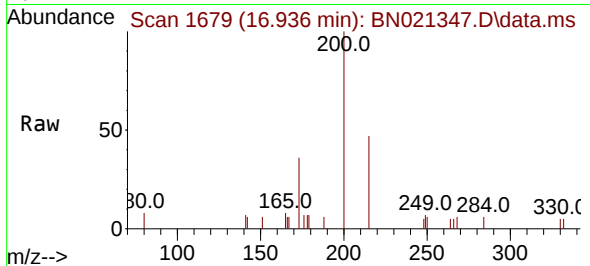




#23
Atrazine
Concen: 0.331 ng
RT: 16.936 min Scan# 1679
Delta R.T. -0.010 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

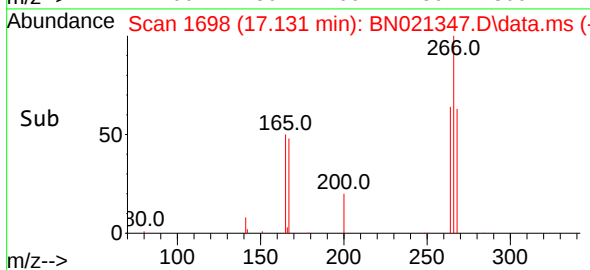
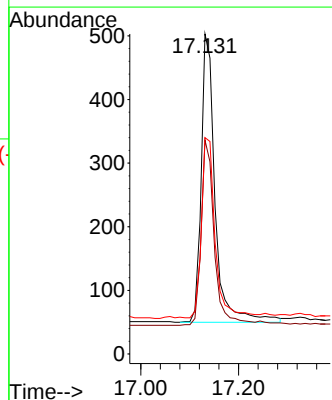
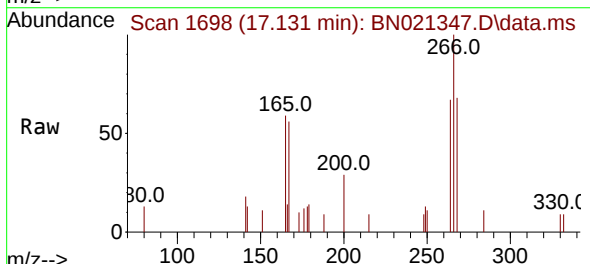
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

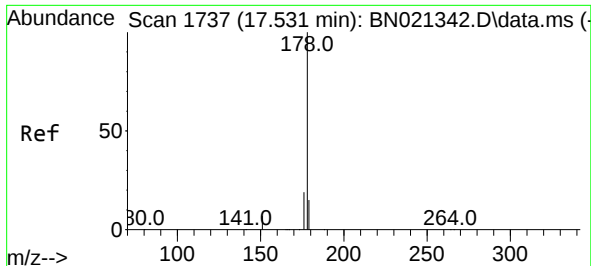
Tgt Ion:200 Resp: 1618
Ion Ratio Lower Upper
200 100
173 35.6 24.3 36.5
215 46.5 38.4 57.6



#24
Pentachlorophenol
Concen: 0.288 ng
RT: 17.131 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:266 Resp: 893
Ion Ratio Lower Upper
266 100
264 60.5 49.0 73.6
268 61.7 50.9 76.3

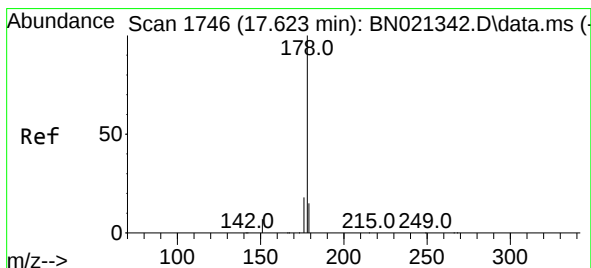
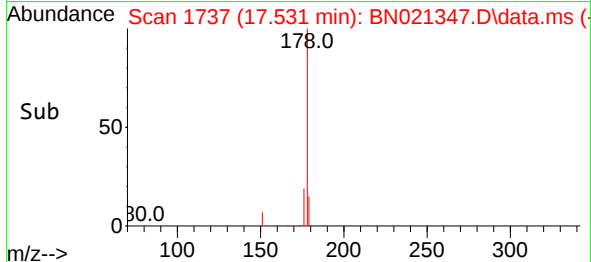
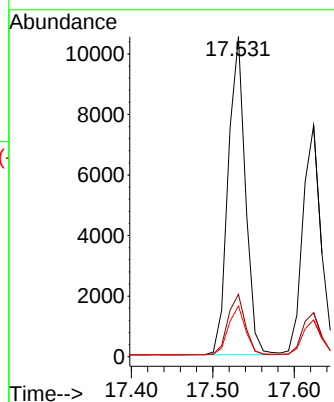
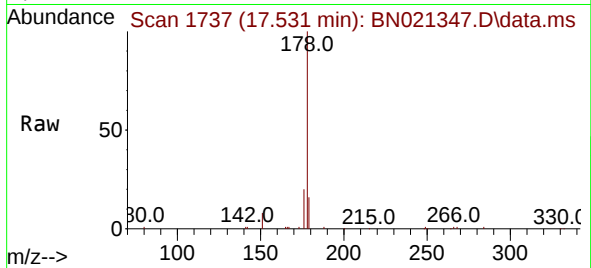




#25
Phenanthrene
Concen: 0.374 ng
RT: 17.531 min Scan# 1737
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

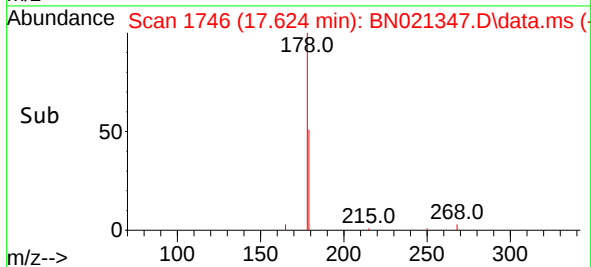
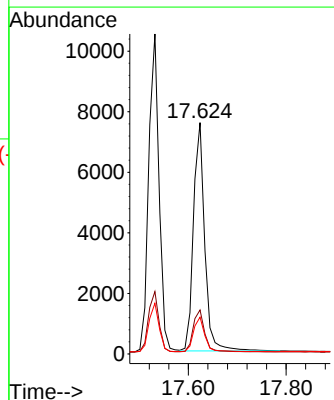
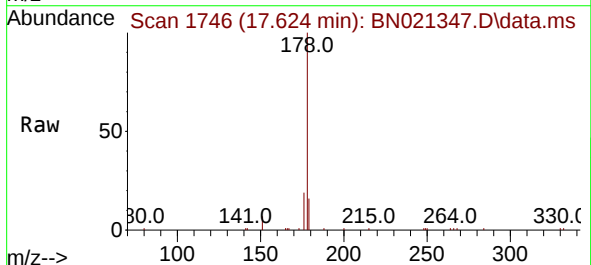
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

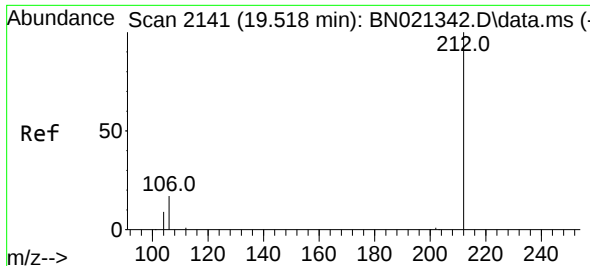
Tgt Ion:178 Resp: 15484
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.3 12.2 18.4



#26
Anthracene
Concen: 0.356 ng
RT: 17.624 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:178 Resp: 12081
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.0 12.2 18.2

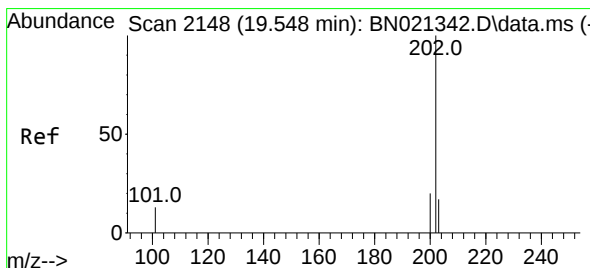
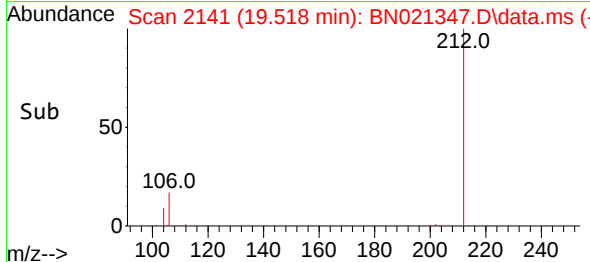
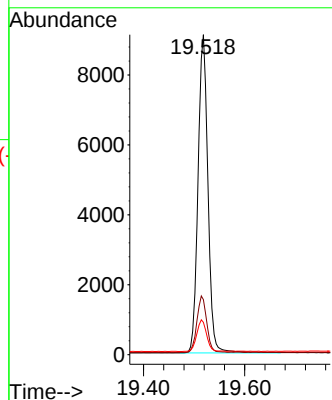
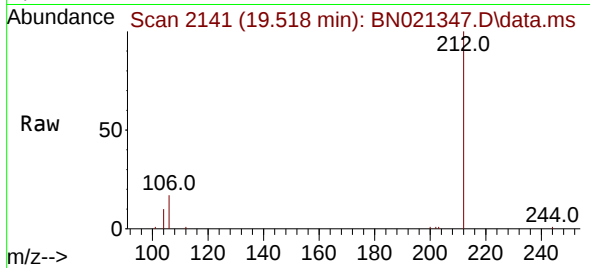




#27
Fluoranthene-d10
Concen: 0.367 ng
RT: 19.518 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

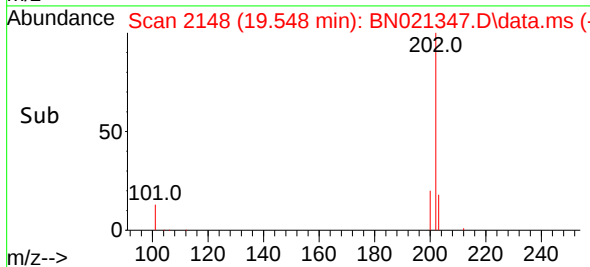
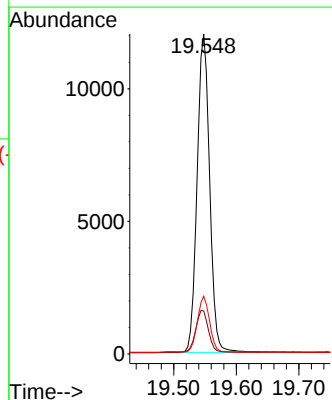
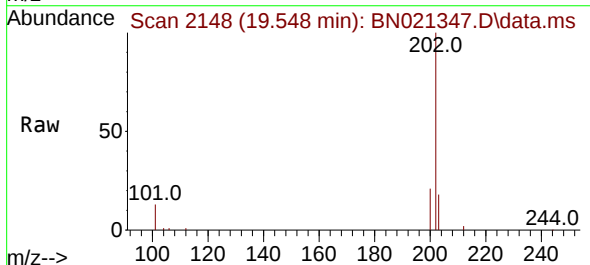
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

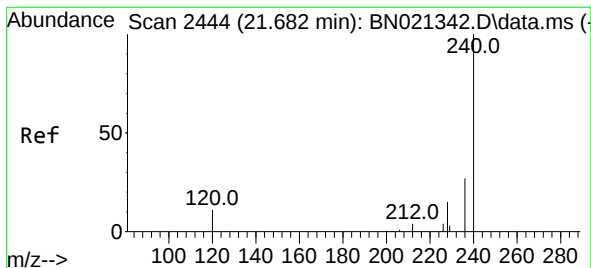
Tgt Ion:212 Resp: 12384
Ion Ratio Lower Upper
212 100
106 17.5 14.2 21.2
104 9.9 7.8 11.6



#28
Fluoranthene
Concen: 0.366 ng
RT: 19.548 min Scan# 2148
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:202 Resp: 16664
Ion Ratio Lower Upper
202 100
101 13.5 10.9 16.3
203 17.0 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.673 min Scan# 2444

Delta R.T. -0.009 min

Lab File: BN021347.D

Acq: 24 Aug 2022 21:43

Instrument :

BNA_N

ClientSampleId :

ICVBN082422

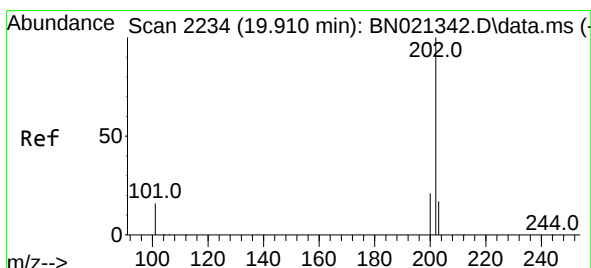
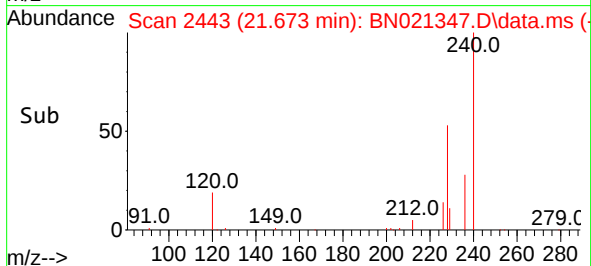
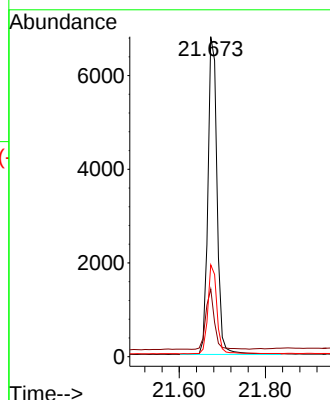
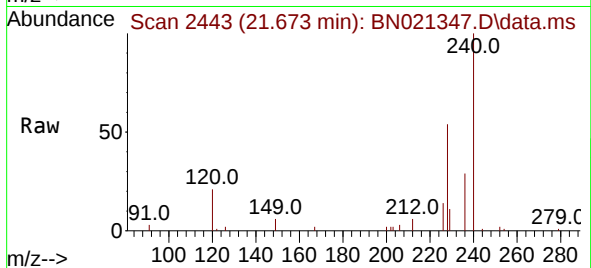
Tgt Ion:240 Resp: 10033

Ion Ratio Lower Upper

240 100

120 21.1 10.2 15.4#

236 28.7 22.1 33.1



#30

Pyrene

Concen: 0.388 ng

RT: 19.910 min Scan# 2234

Delta R.T. 0.000 min

Lab File: BN021347.D

Acq: 24 Aug 2022 21:43

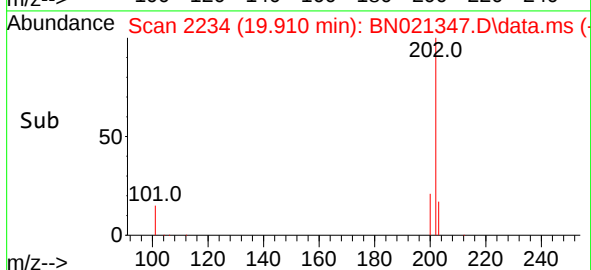
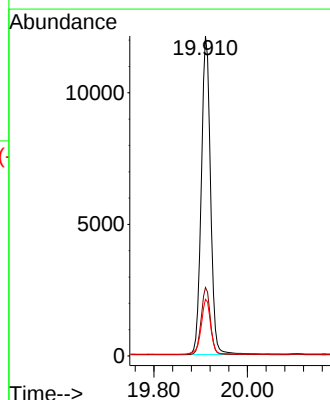
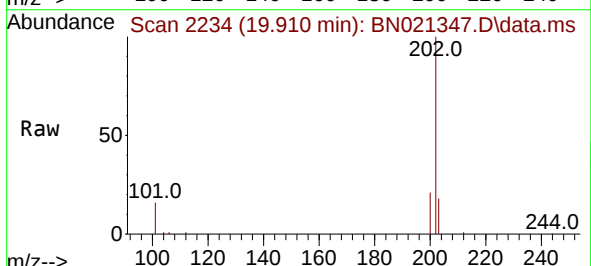
Tgt Ion:202 Resp: 19585

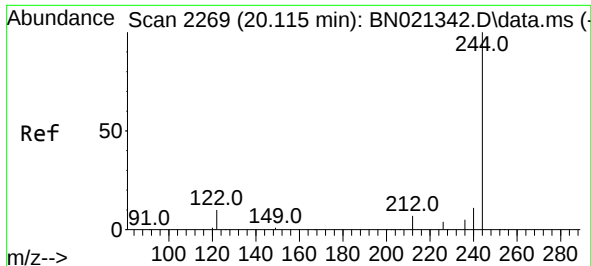
Ion Ratio Lower Upper

202 100

200 17.7 13.9 20.9

203 14.9 11.9 17.9

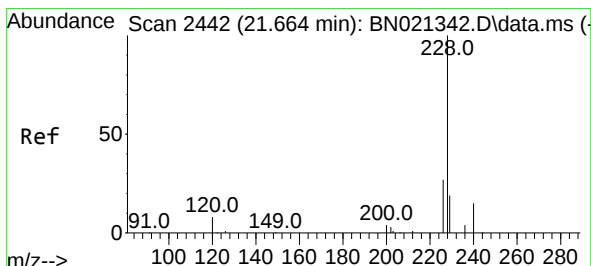
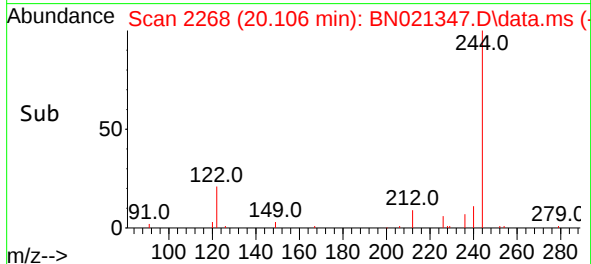
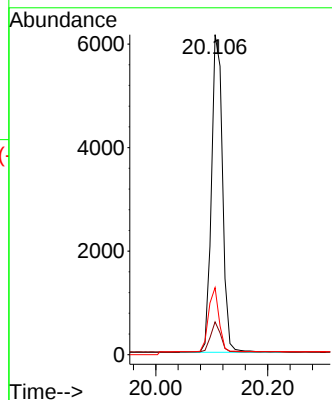
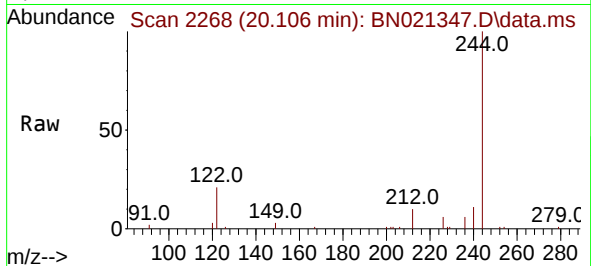




#31
 Terphenyl-d14
 Concen: 0.398 ng
 RT: 20.106 min Scan# 21
 Delta R.T. -0.009 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

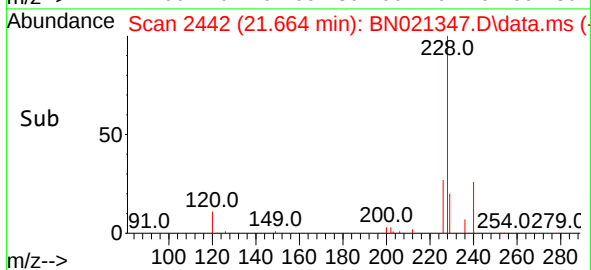
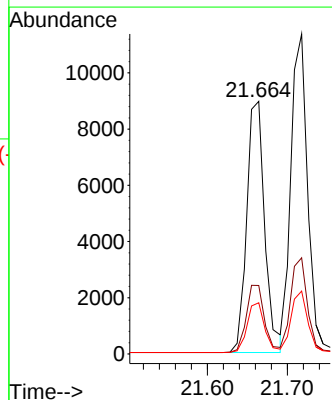
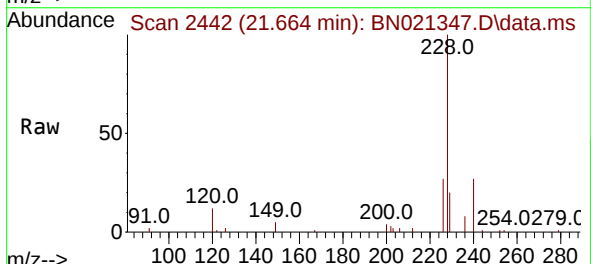
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082422

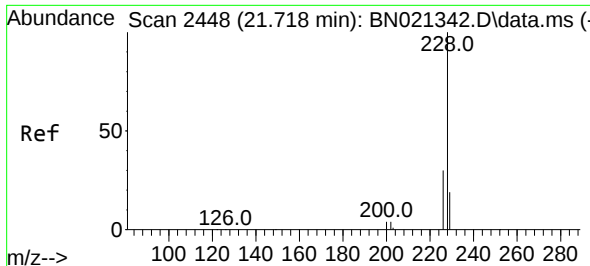
Tgt Ion:244 Resp: 8438
 Ion Ratio Lower Upper
 244 100
 212 10.2 6.5 9.7#
 122 20.9 9.1 13.7#



#32
 Benzo(a)anthracene
 Concen: 0.367 ng
 RT: 21.664 min Scan# 2442
 Delta R.T. 0.000 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

Tgt Ion:228 Resp: 13957
 Ion Ratio Lower Upper
 228 100
 226 27.1 22.0 33.0
 229 20.3 15.9 23.9

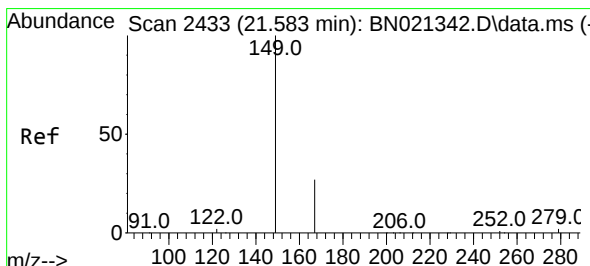
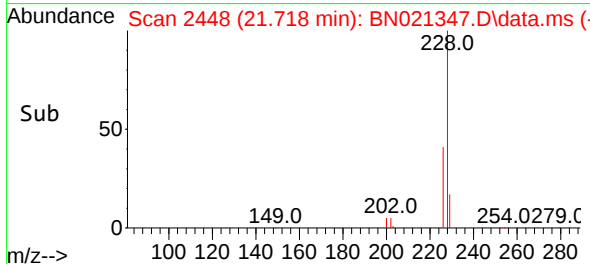
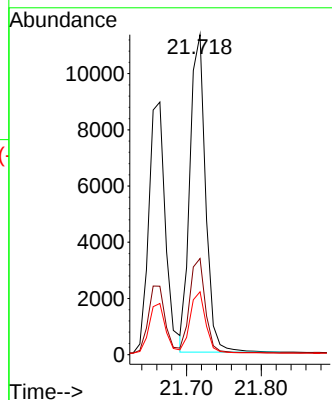
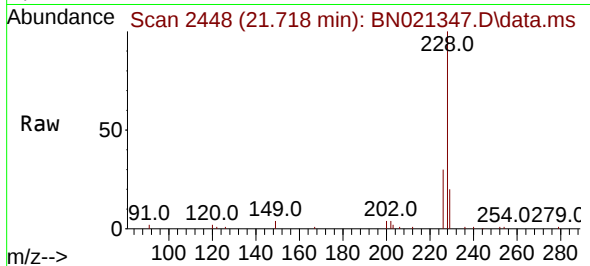




#33
Chrysene
Concen: 0.397 ng
RT: 21.718 min Scan# 2448
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

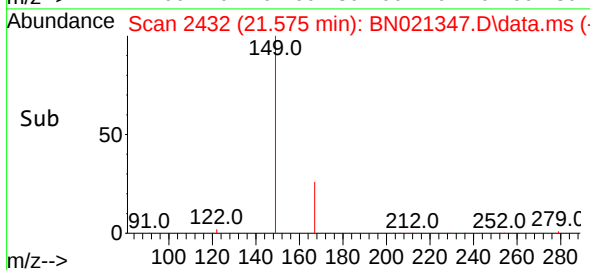
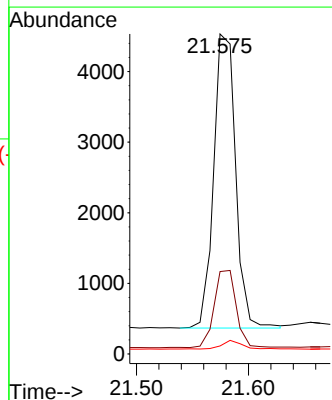
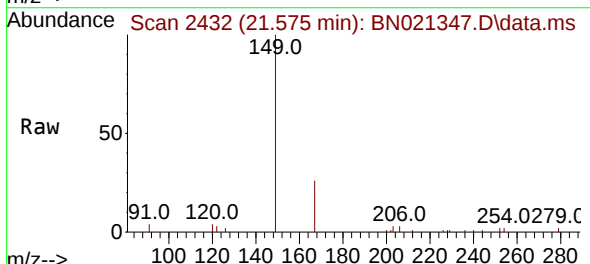
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

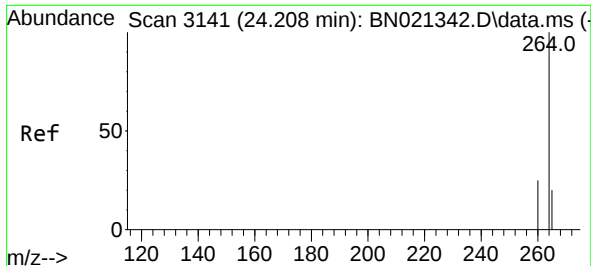
Tgt Ion:228 Resp: 16451
Ion Ratio Lower Upper
228 100
226 30.1 24.2 36.2
229 19.7 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.309 ng
RT: 21.575 min Scan# 2432
Delta R.T. -0.009 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:149 Resp: 5664
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.0
279 2.9 2.2 3.2

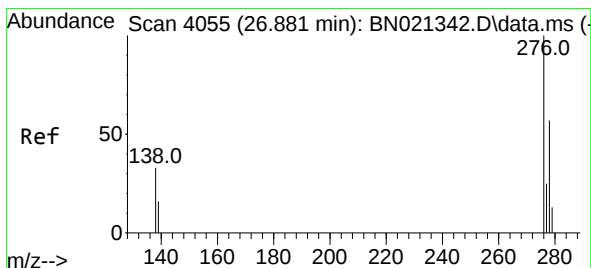
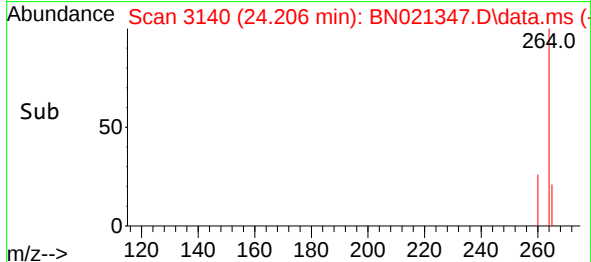
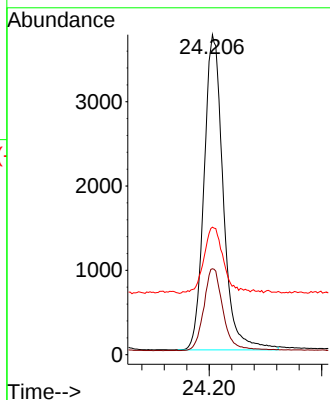
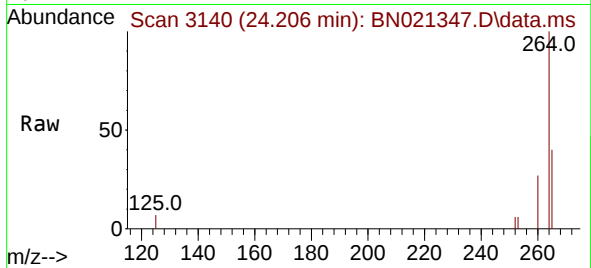




#35
Perylene-d12
Concen: 0.400 ng
RT: 24.206 min Scan# 3141
Delta R.T. -0.003 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

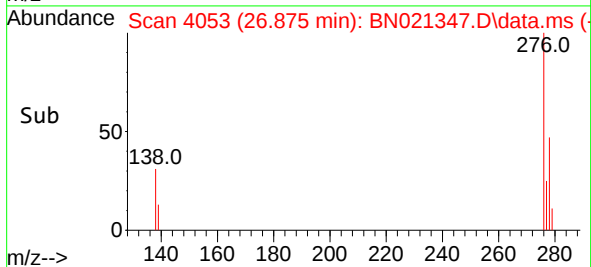
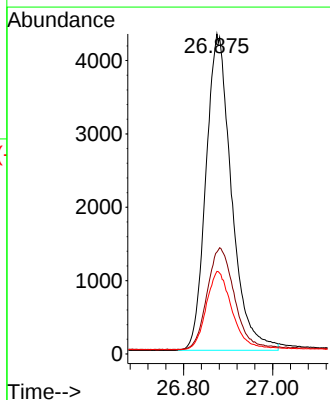
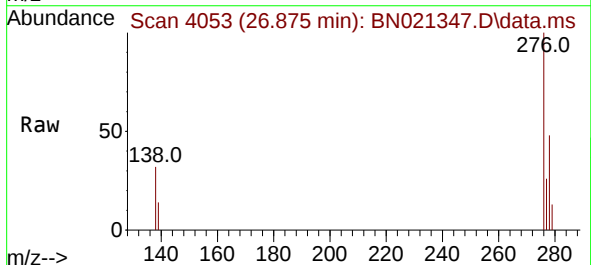
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

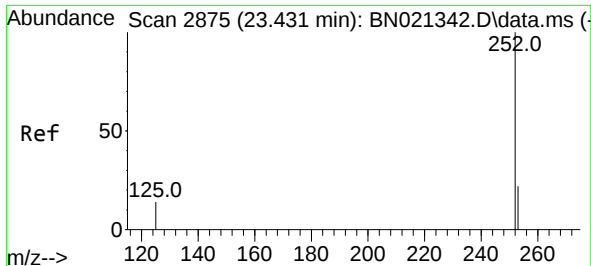
Tgt Ion:	264	Resp:	8867
Ion Ratio	Lower	Upper	
264	100		
260	26.8	21.0	31.6
265	39.9	32.2	48.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.381 ng
RT: 26.875 min Scan# 4053
Delta R.T. -0.006 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:	276	Resp:	17195
Ion Ratio	Lower	Upper	
276	100		
138	34.1	27.4	41.2
277	24.9	19.9	29.9

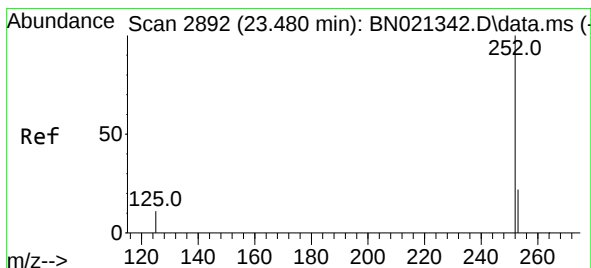
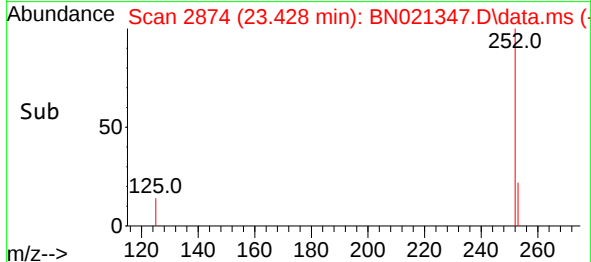
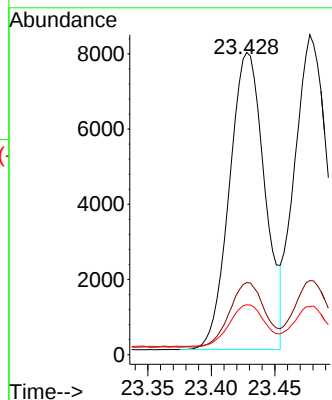
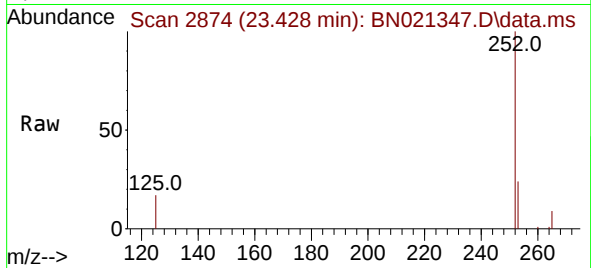




#37
Benzo(b)fluoranthene
Concen: 0.393 ng
RT: 23.428 min Scan# 2875
Delta R.T. -0.003 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

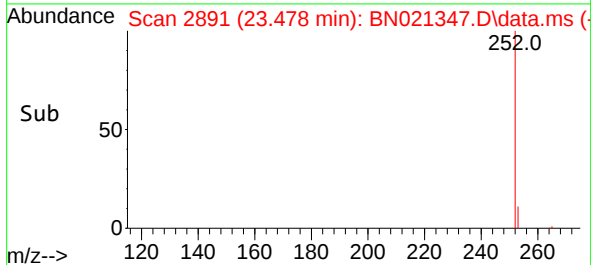
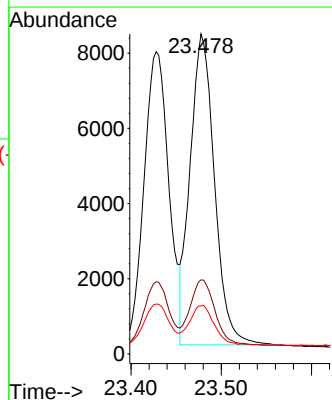
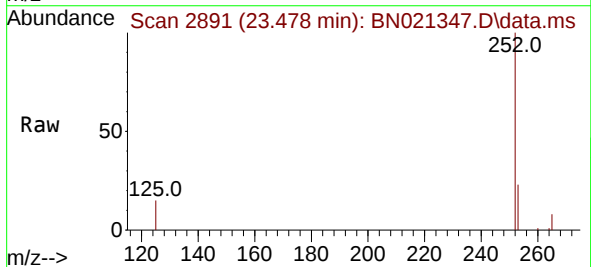
Instrument :
BNA_N
ClientSampleId :
ICVBN082422

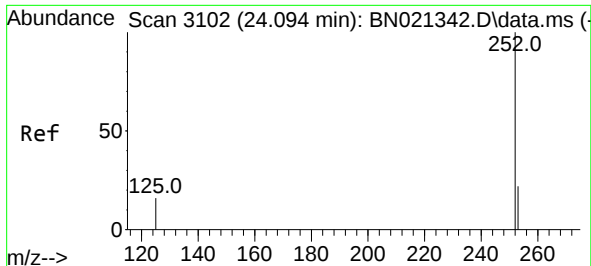
Tgt Ion:252 Resp: 15355
Ion Ratio Lower Upper
252 100
253 23.9 19.8 29.6
125 16.5 13.7 20.5



#38
Benzo(k)fluoranthene
Concen: 0.384 ng
RT: 23.478 min Scan# 2891
Delta R.T. -0.003 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

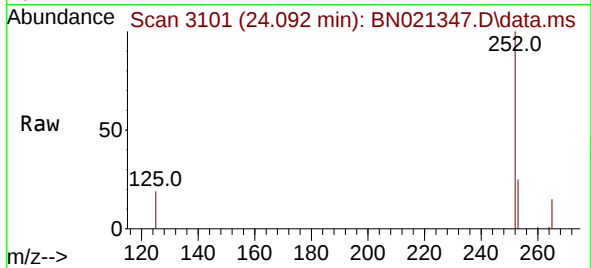
Tgt Ion:252 Resp: 15522
Ion Ratio Lower Upper
252 100
253 23.2 19.5 29.3
125 15.0 12.3 18.5



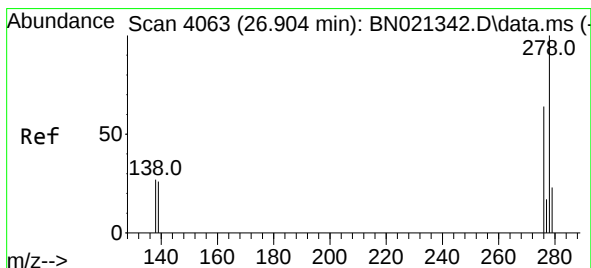
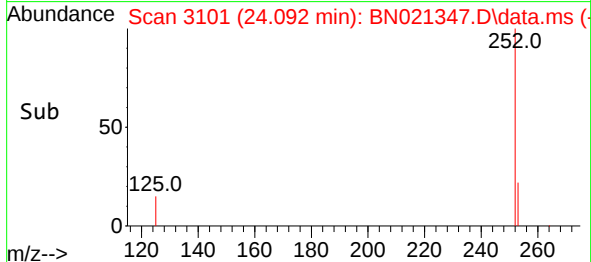
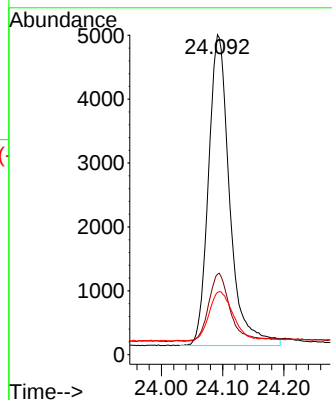


#39
Benzo(a)pyrene
Concen: 0.369 ng
RT: 24.092 min Scan# 3101
Delta R.T. -0.003 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Instrument :
BNA_N
ClientSampleId :
ICVBN082422

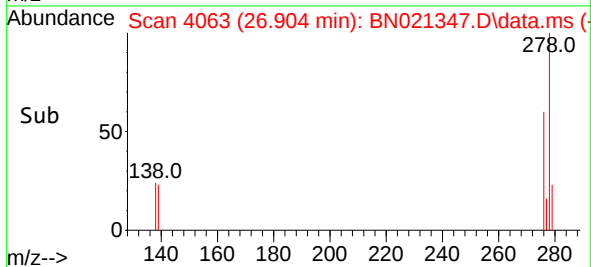
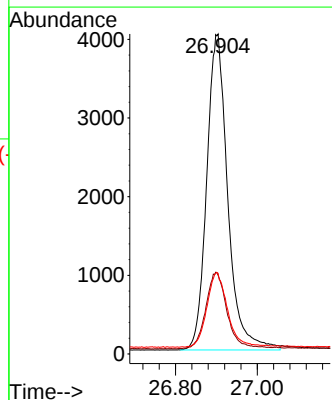
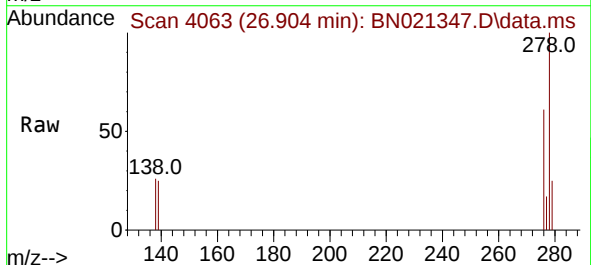


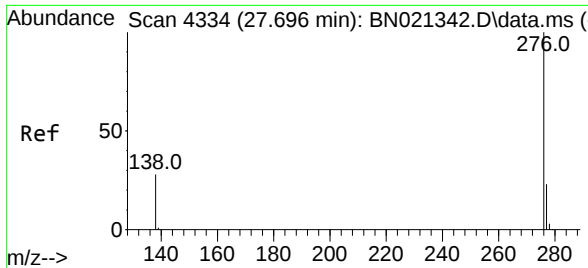
Tgt Ion:252 Resp: 11704
Ion Ratio Lower Upper
252 100
253 25.2 21.1 31.7
125 19.5 16.6 25.0



#40
Dibenzo(a,h)anthracene
Concen: 0.388 ng
RT: 26.904 min Scan# 4063
Delta R.T. 0.000 min
Lab File: BN021347.D
Acq: 24 Aug 2022 21:43

Tgt Ion:278 Resp: 14384
Ion Ratio Lower Upper
278 100
139 24.6 21.8 32.6
279 25.2 20.4 30.6





#41
 Benzo(g,h,i)perylene
 Concen: 0.384 ng
 RT: 27.696 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BN021347.D
 Acq: 24 Aug 2022 21:43

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082422

Tgt Ion:	276	Resp:	14994
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.7	29.5
138	29.8	23.7	35.5

