

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070722\
 Data File : BN020680.D
 Acq On : 07 Jul 2022 16:54
 Operator : CG/JU
 Sample : PB146079BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB146079BS

Quant Time: Jul 08 01:31:21 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 02 03:10:12 2022
 Response via : Initial Calibration

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

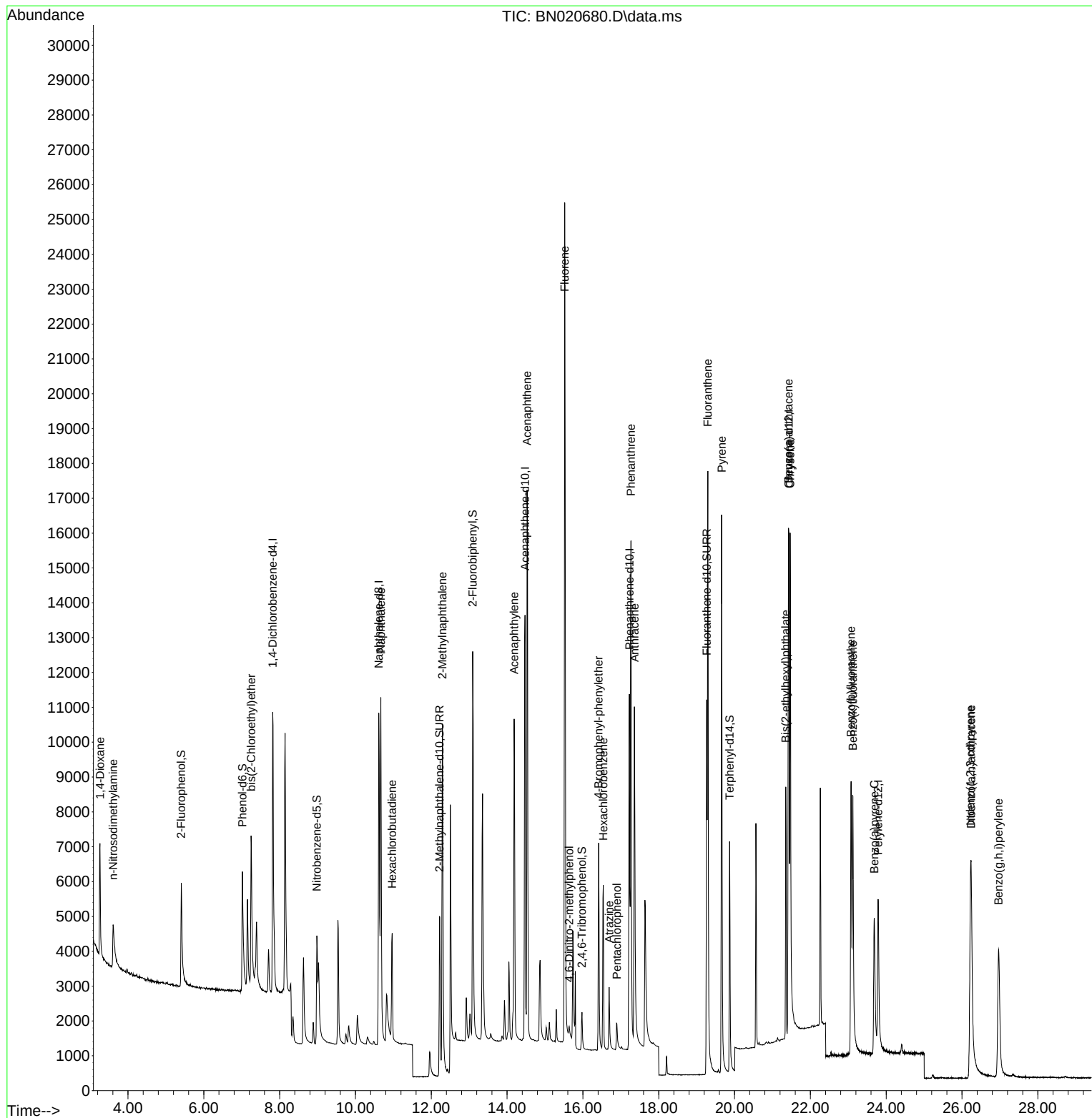
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	4723	0.400	ng	0.00
7) Naphthalene-d8	10.616	136	14211	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	7933	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	15749	0.400	ng	0.00
29) Chrysene-d12	21.431	240	10359	0.400	ng	0.00
35) Perylene-d12	23.787	264	7742	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	3515	0.268	ng	0.00
5) Phenol-d6	7.017	99	4381	0.280	ng	-0.01
8) Nitrobenzene-d5	8.982	82	3475	0.302	ng	-0.01
11) 2-Methylnaphthalene-d10	12.219	152	7939	0.326	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	690	0.231	ng	0.00
15) 2-Fluorobiphenyl	13.095	172	11377	0.347	ng	-0.01
27) Fluoranthene-d10	19.265	212	13789	0.295	ng	0.00
31) Terphenyl-d14	19.872	244	9496	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.261	88	2018	0.326	ng	98
3) n-Nitrosodimethylamine	3.608	42	1522	0.270	ng	# 96
6) bis(2-Chloroethyl)ether	7.248	93	4189	0.311	ng	93
9) Naphthalene	10.669	128	14655	0.345	ng	99
10) Hexachlorobutadiene	10.968	225	2677	0.346	ng	# 100
12) 2-Methylnaphthalene	12.295	142	9358	0.332	ng	98
16) Acenaphthylene	14.185	152	11808	0.310	ng	98
17) Acenaphthene	14.527	154	8773	0.338	ng	96
18) Fluorene	15.521	166	10819	0.320	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	336	0.334	ng	# 50
21) 4-Bromophenyl-phenylether	16.415	248	3172	0.346	ng	98
22) Hexachlorobenzene	16.538	284	3635	0.359	ng	97
23) Atrazine	16.692	200	1866	0.258	ng	99
24) Pentachlorophenol	16.897	266	544	0.351	ng	99
25) Phenanthrene	17.266	178	17187	0.324	ng	100
26) Anthracene	17.359	178	13231	0.289	ng	100
28) Fluoranthene	19.295	202	17603	0.304	ng	99
30) Pyrene	19.662	202	17673	0.403	ng	100
32) Benzo(a)anthracene	21.422	228	11165	0.302	ng	99
33) Chrysene	21.467	228	13845	0.338	ng	98
34) Bis(2-ethylhexyl)phtha...	21.351	149	6980	0.335	ng	98
36) Indeno(1,2,3-cd)pyrene	26.226	276	10481	0.304	ng	99
37) Benzo(b)fluoranthene	23.074	252	10479	0.351	ng	96
38) Benzo(k)fluoranthene	23.118	252	11174	0.352	ng	96
39) Benzo(a)pyrene	23.685	252	8435	0.326	ng	# 91
40) Dibenzo(a,h)anthracene	26.243	278	8113	0.293	ng	97
41) Benzo(g,h,i)perylene	26.965	276	9731	0.322	ng	98

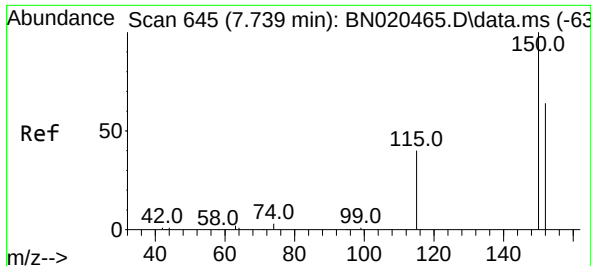
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070722\
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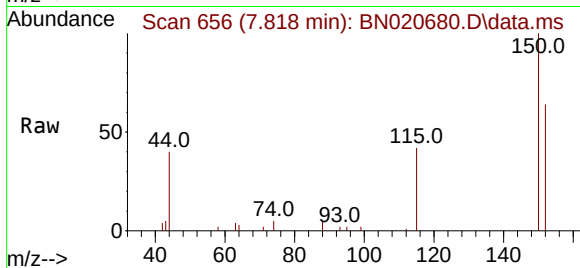
Quant Time: Jul 08 01:31:21 2022
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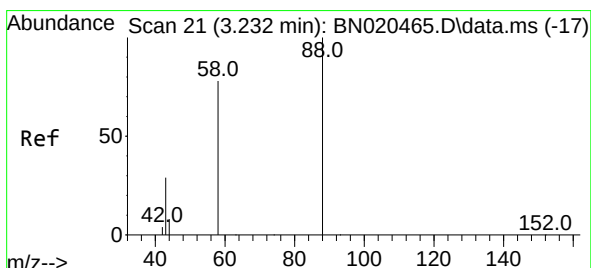
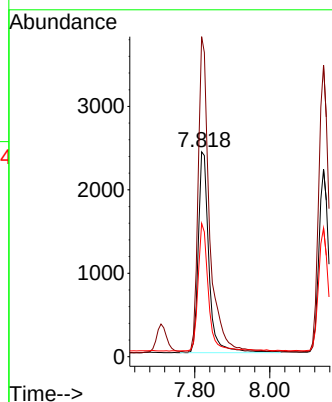
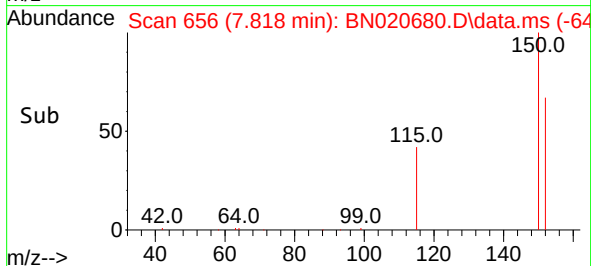


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.818 min Scan# 61
 Delta R.T. -0.007 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

Instrument :
 BNA_N
 ClientSampleId :
 PB146079BS

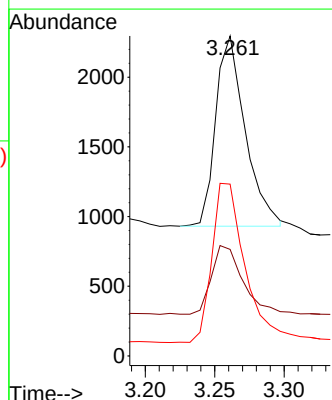
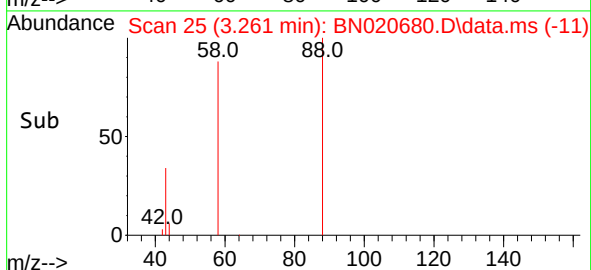
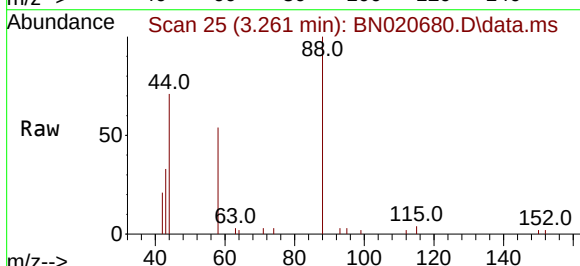


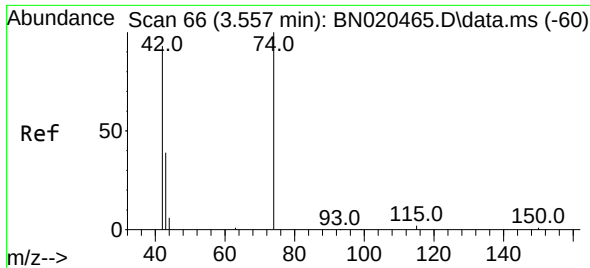
Tgt Ion:152 Resp: 4723
 Ion Ratio Lower Upper
 152 100
 150 156.2 127.9 191.9
 115 65.0 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.326 ng
 RT: 3.261 min Scan# 25
 Delta R.T. 0.000 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

Tgt Ion: 88 Resp: 2018
 Ion Ratio Lower Upper
 88 100
 43 38.6 30.2 45.2
 58 93.2 73.0 109.6

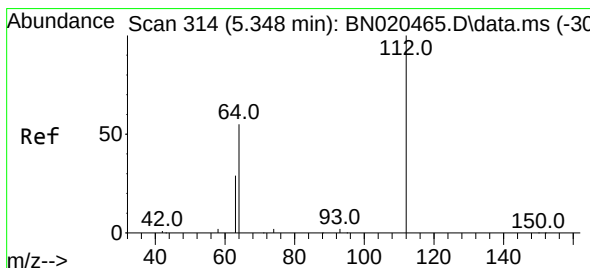
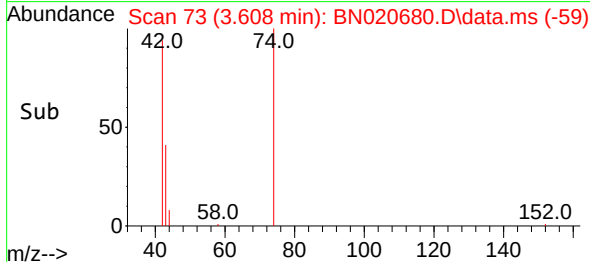
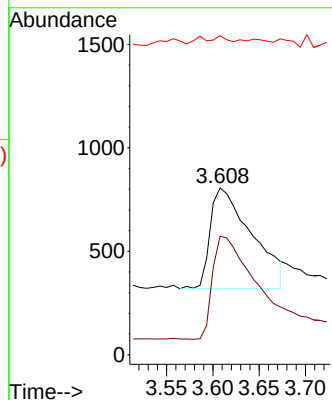
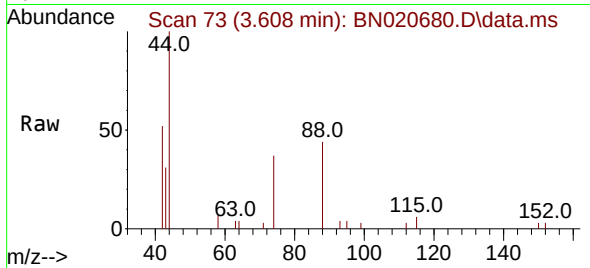




#3
n-Nitrosodimethylamine
Concen: 0.270 ng
RT: 3.608 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

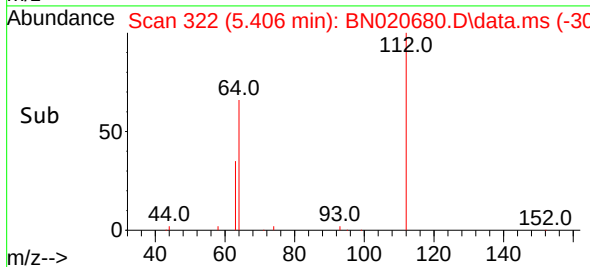
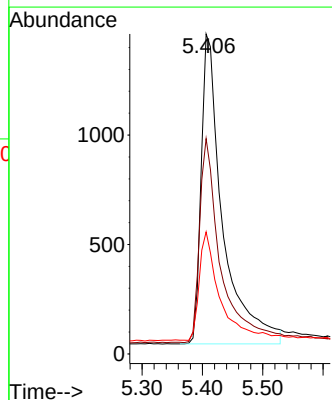
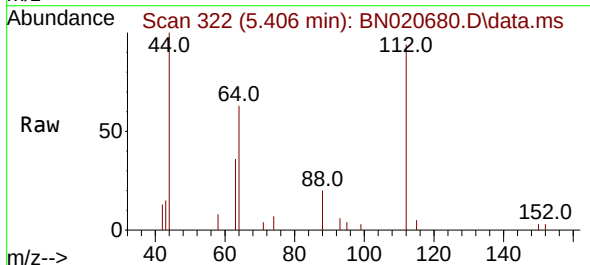
Instrument :
BNA_N
ClientSampleId :
PB146079BS

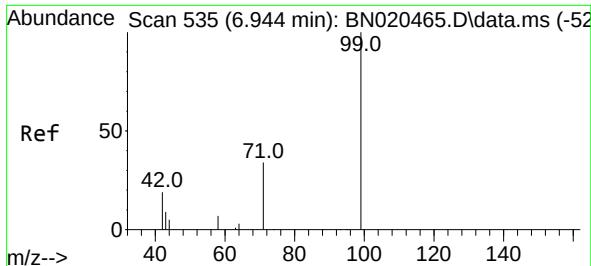
Tgt Ion: 42 Resp: 1522
Ion Ratio Lower Upper
42 100
74 104.1 84.0 126.0
44 0.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.268 ng
RT: 5.406 min Scan# 322
Delta R.T. -0.007 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion: 112 Resp: 3515
Ion Ratio Lower Upper
112 100
64 64.5 49.1 73.7
63 33.9 26.3 39.5

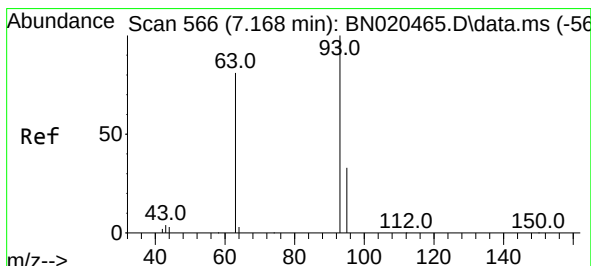
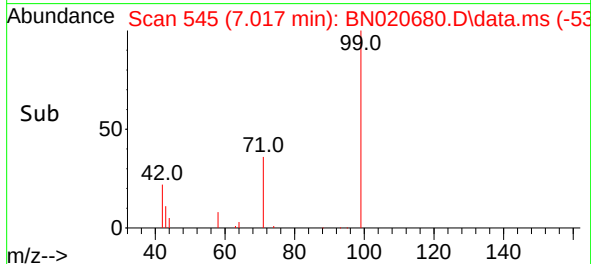
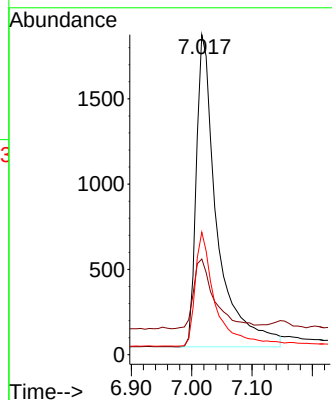
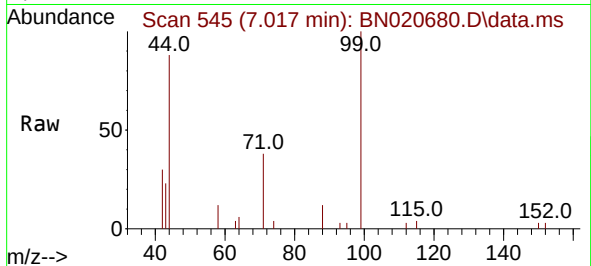




#5
Phenol-d6
Concen: 0.280 ng
RT: 7.017 min Scan# 545
Delta R.T. -0.014 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

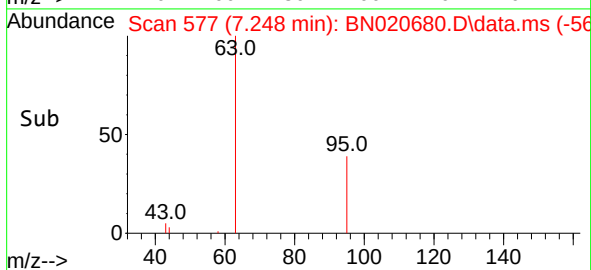
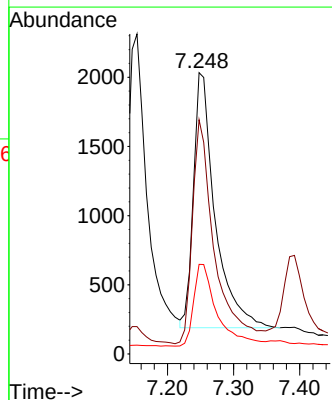
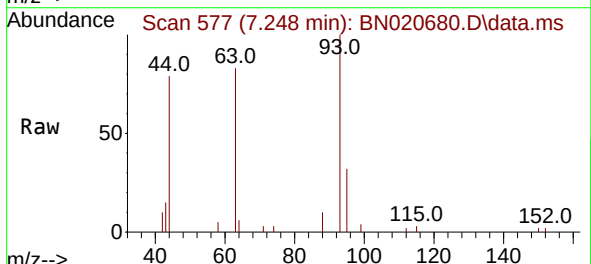
Instrument :
BNA_N
ClientSampleId :
PB146079BS

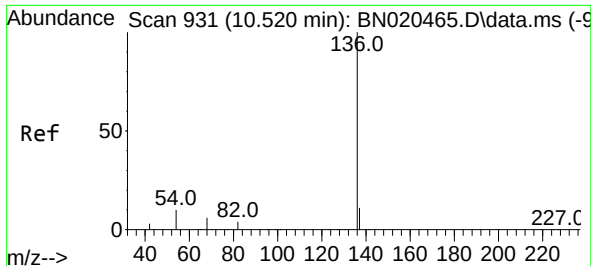
Tgt Ion:	99	Resp:	4381
Ion	Ratio	Lower	Upper
99	100		
42	23.0	19.3	28.9
71	35.4	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.311 ng
RT: 7.248 min Scan# 577
Delta R.T. -0.007 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:	93	Resp:	4189
Ion	Ratio	Lower	Upper
93	100		
63	91.3	67.4	101.0
95	35.0	26.5	39.7

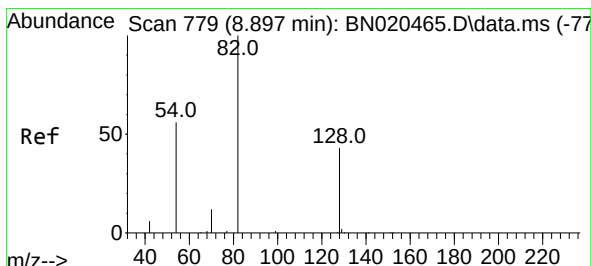
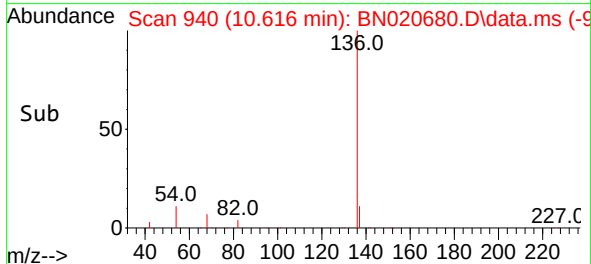
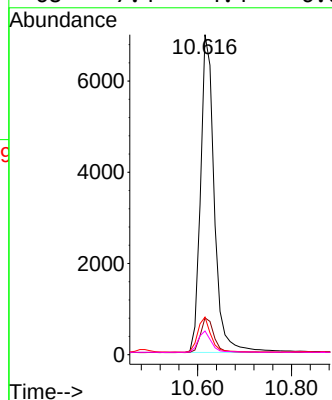
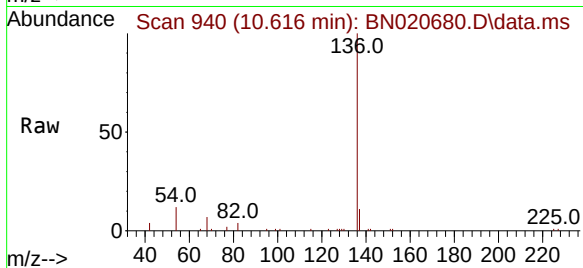




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.616 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

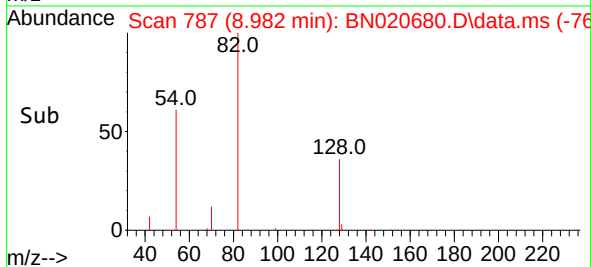
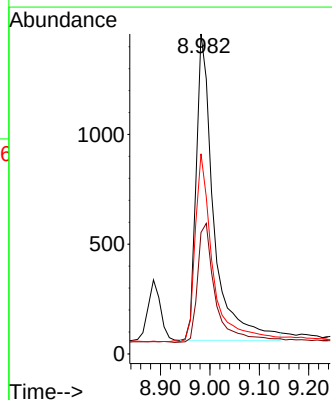
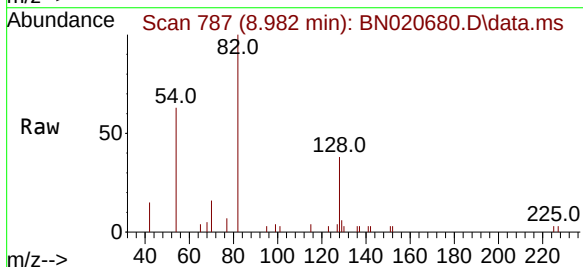
Instrument :
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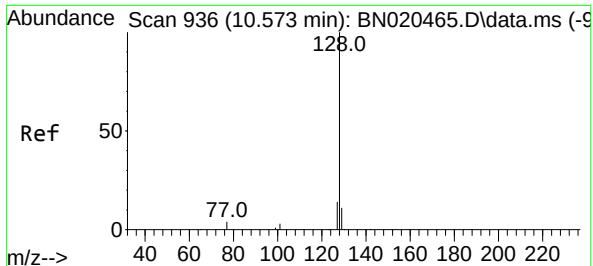
Tgt Ion:136	Resp:	14211
Ion Ratio	Lower	Upper
136	100	
137	11.5	9.0 13.6
54	11.7	6.2 9.2#
68	7.4	4.4 6.6#



#8
Nitrobenzene-d5
Concen: 0.302 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion: 82	Resp:	3475
Ion Ratio	Lower	Upper
82	100	
128	37.9	35.0 52.6
54	62.6	46.2 69.4

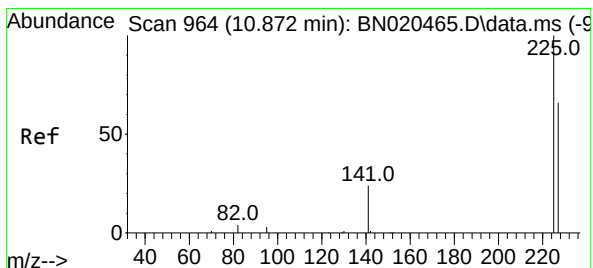
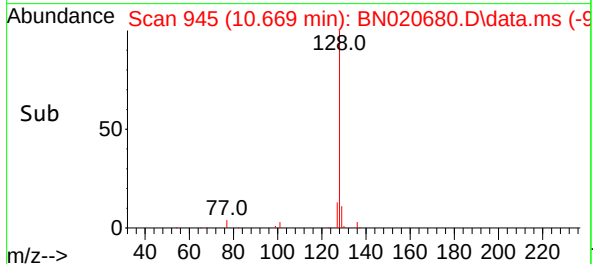
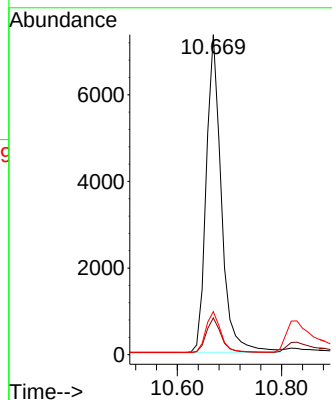
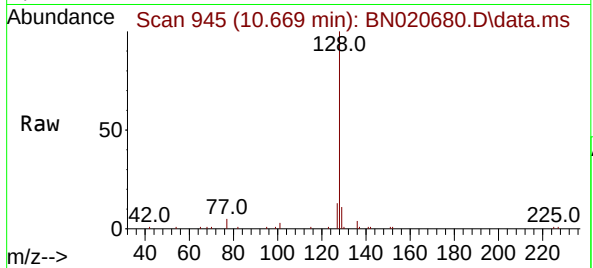




#9
Naphthalene
Concen: 0.345 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

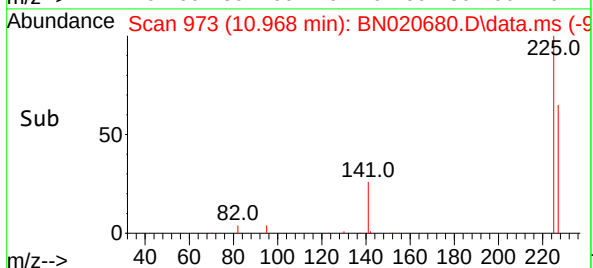
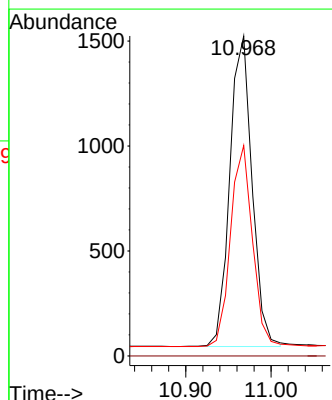
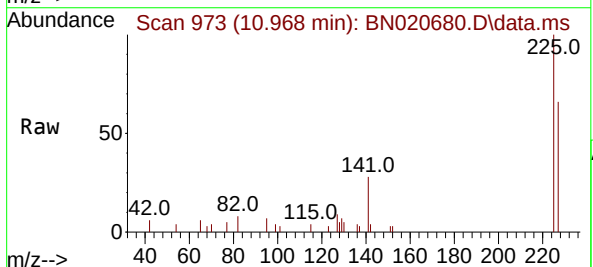
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ClientSampleId :
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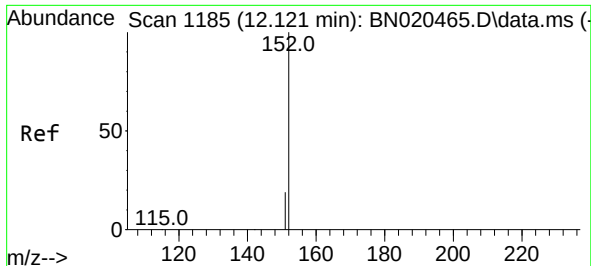
Tgt Ion:128 Resp: 14655
Ion Ratio Lower Upper
128 100
129 11.5 8.9 13.3
127 13.4 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.346 ng
RT: 10.968 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:225 Resp: 2677
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.9 76.3

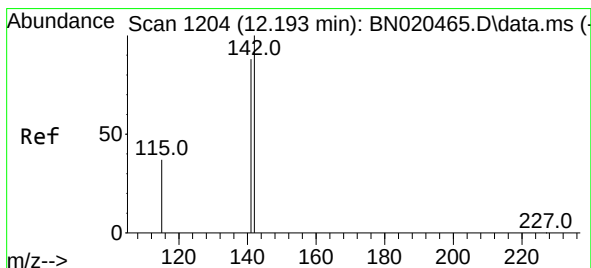
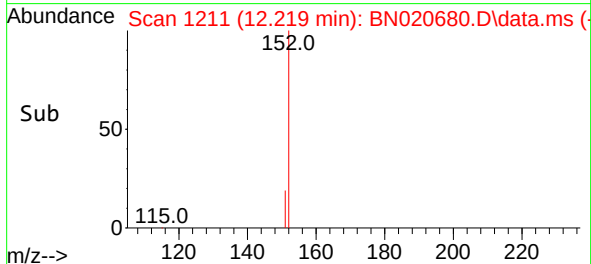
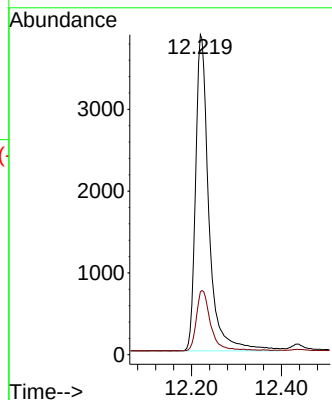
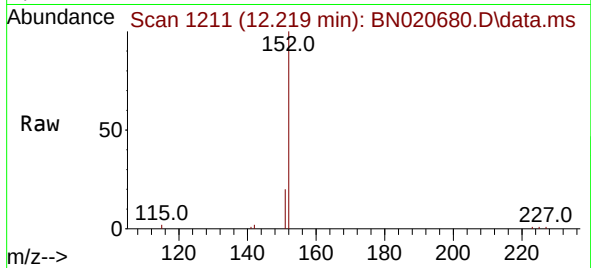




#11
2-Methylnaphthalene-d10
Concen: 0.326 ng
RT: 12.219 min Scan# 1185
Delta R.T. -0.007 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

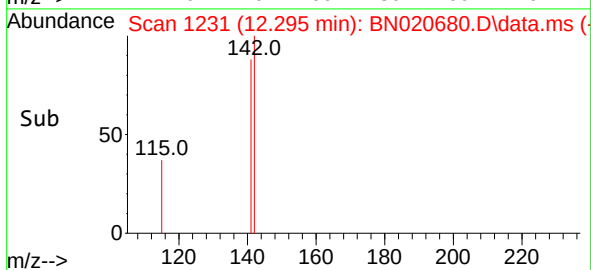
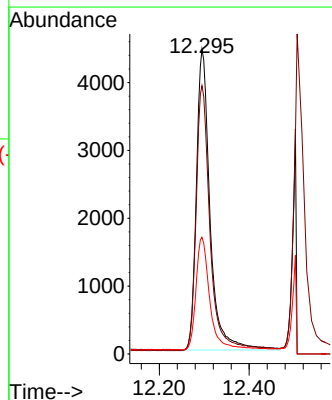
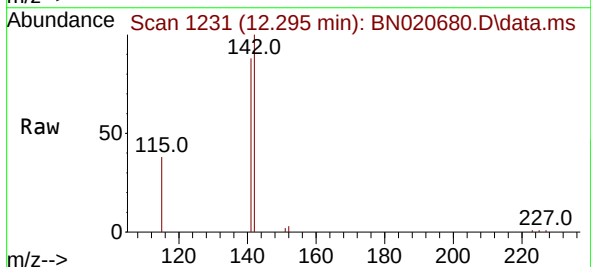
Instrument :
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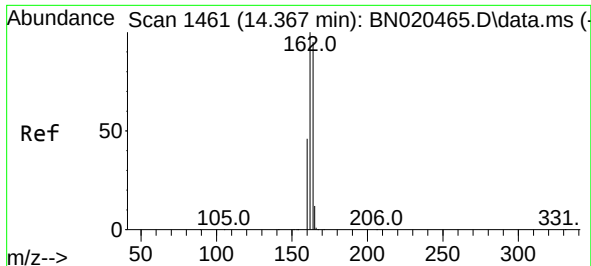
Tgt Ion:152 Resp: 7939
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.332 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:142 Resp: 9358
Ion Ratio Lower Upper
142 100
141 88.1 71.6 107.4
115 38.3 29.8 44.8

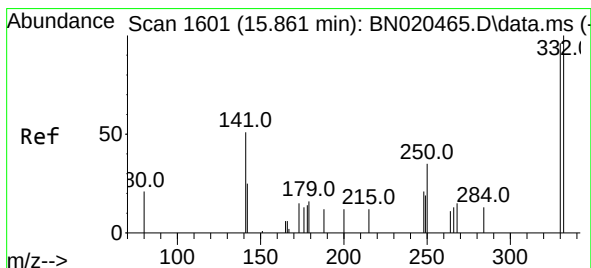
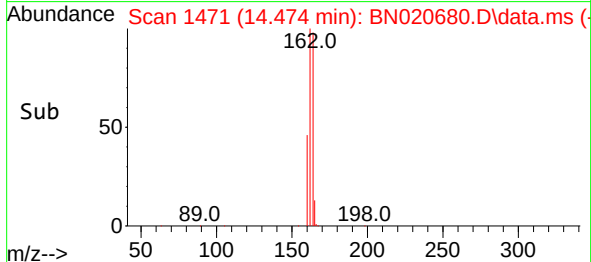
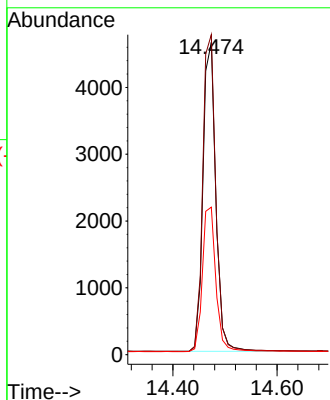
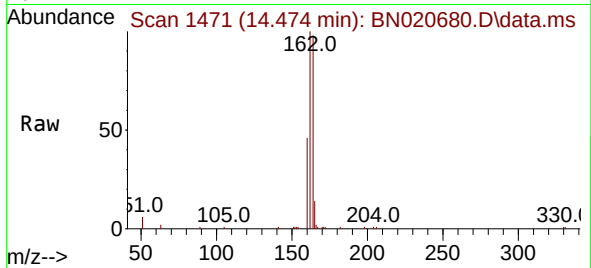




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 14
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

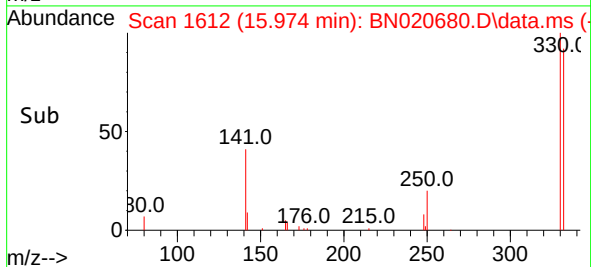
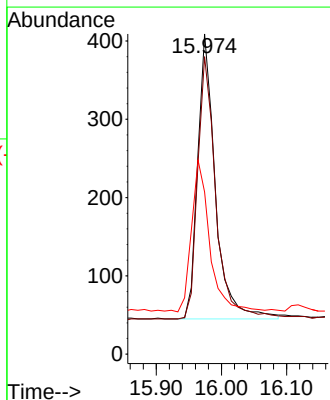
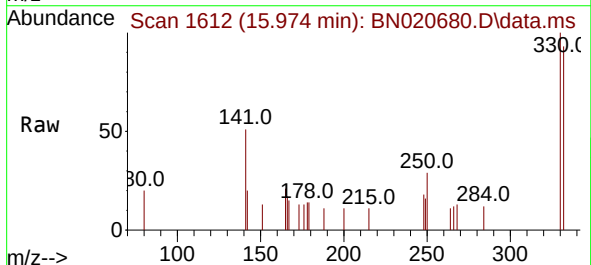
Instrument :
BNA_N
ClientSampleId :
PB146079BS

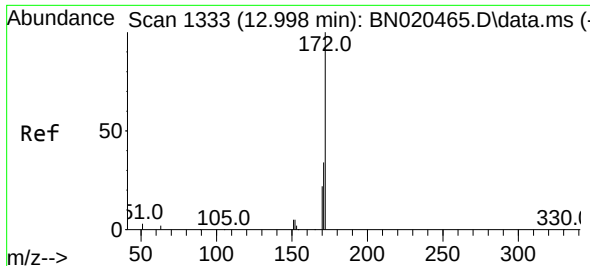
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Ion Ratio Lower Upper
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162 102.4 82.1 123.1
160 47.2 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.231 ng
RT: 15.974 min Scan# 1612
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:330 Resp: 690
Ion Ratio Lower Upper
330 100
332 94.2 77.6 116.4
141 53.6 41.0 61.4

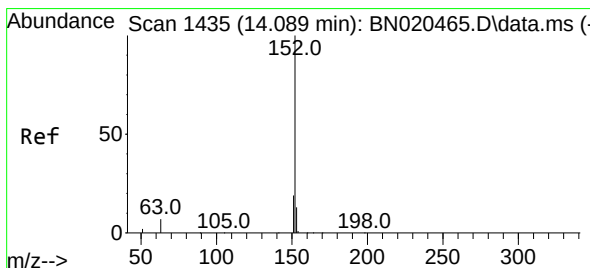
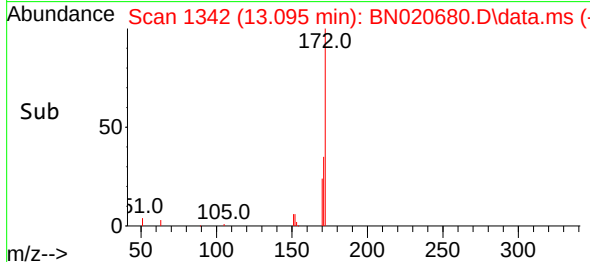
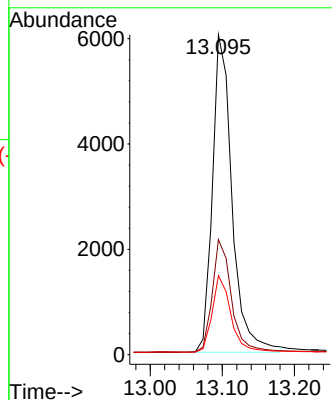
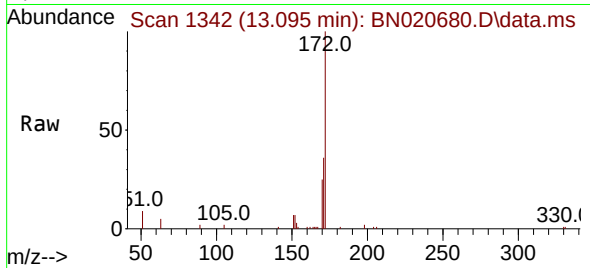




#15
2-Fluorobiphenyl
Concen: 0.347 ng
RT: 13.095 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

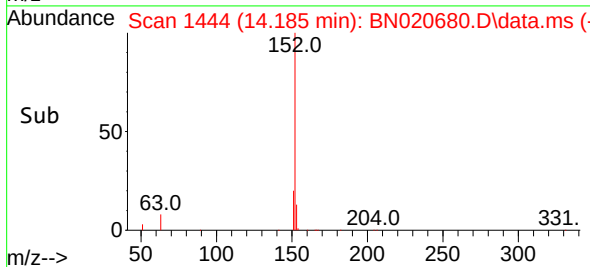
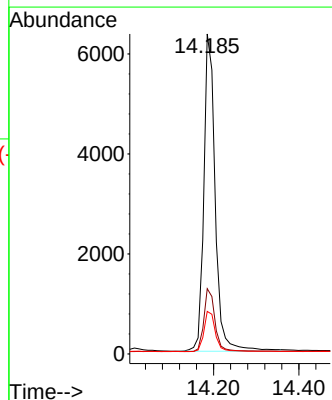
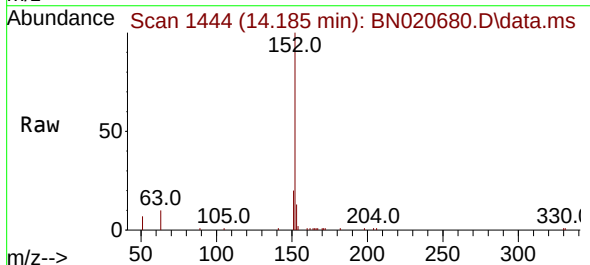
Instrument :
BNA_N
ClientSampleId :
PB146079BS

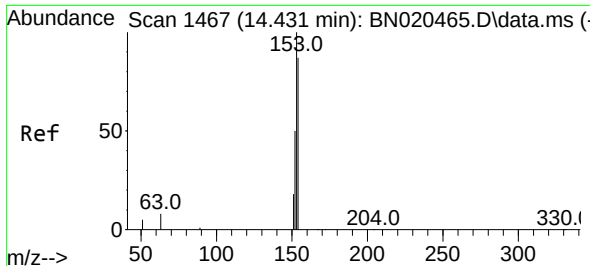
Tgt Ion:172 Resp: 11377
Ion Ratio Lower Upper
172 100
171 36.0 27.2 40.8
170 24.7 18.2 27.4



#16
Acenaphthylene
Concen: 0.310 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:152 Resp: 11808
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.4
153 12.8 10.7 16.1

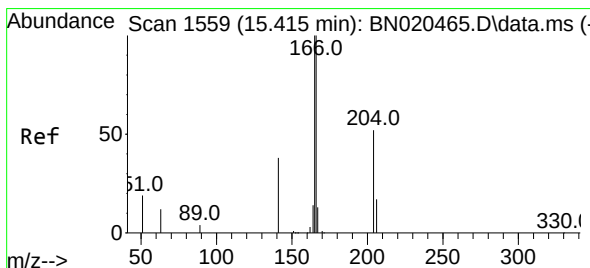
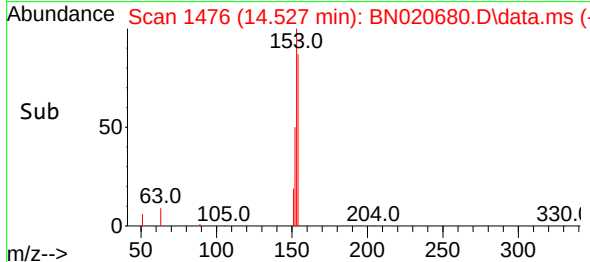
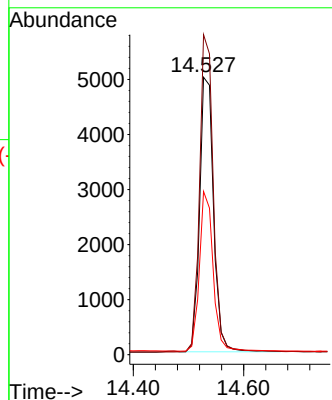
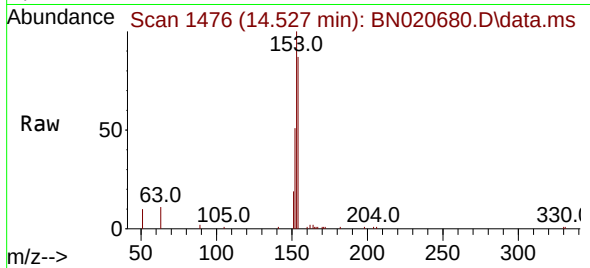




#17
Acenaphthene
Concen: 0.338 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

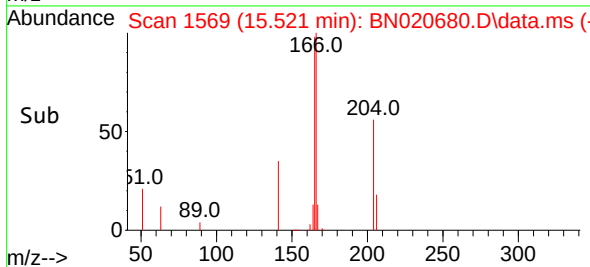
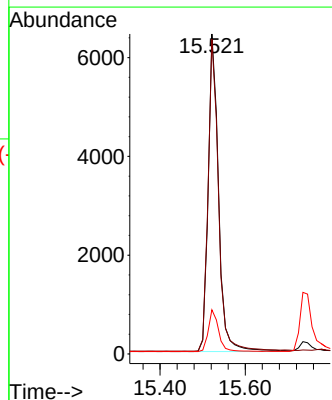
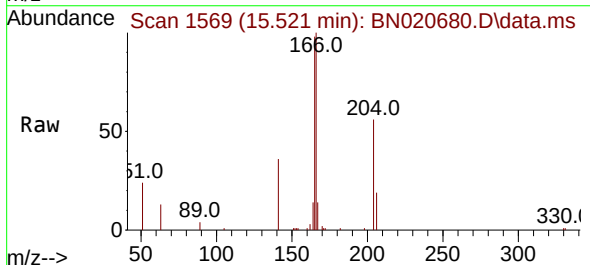
Instrument :
BNA_N
ClientSampleId :
PB146079BS

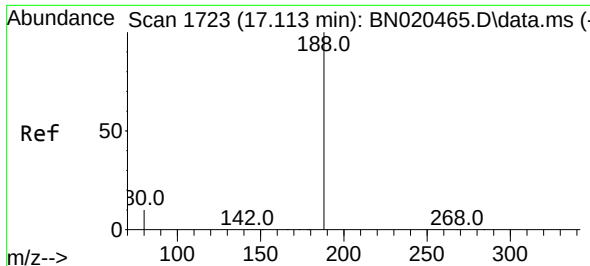
Tgt Ion:154 Resp: 8773
Ion Ratio Lower Upper
154 100
153 114.2 87.5 131.3
152 57.2 43.8 65.6



#18
Fluorene
Concen: 0.320 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:166 Resp: 10819
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.3 10.8 16.2

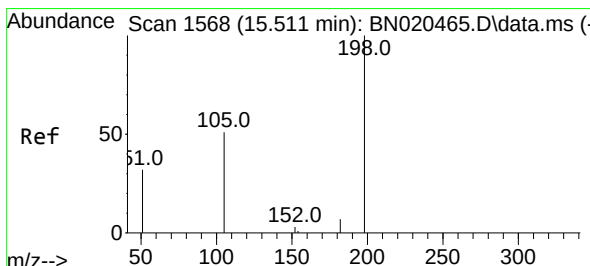
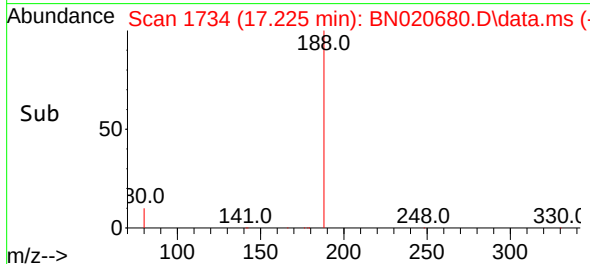
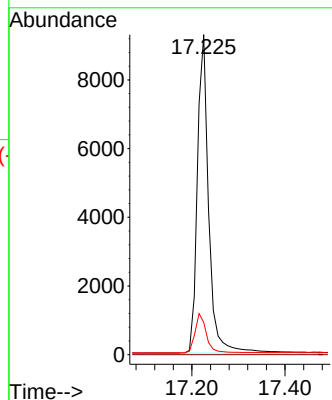
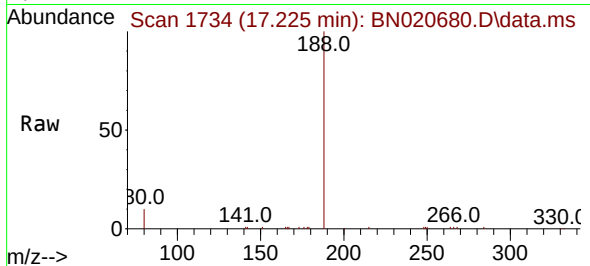




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

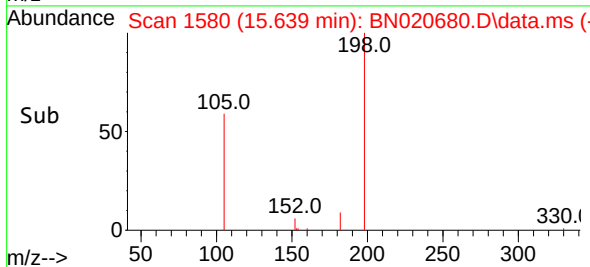
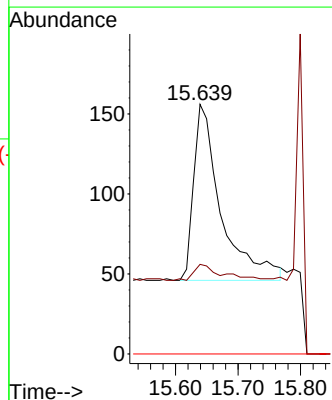
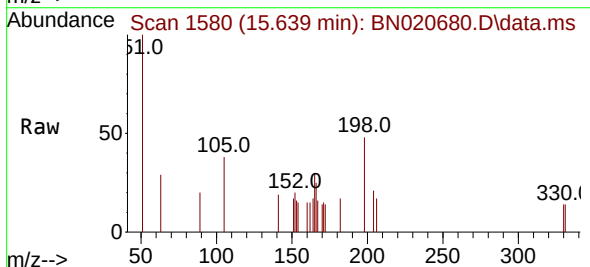
Instrument :
BNA_N
ClientSampleId :
PB146079BS

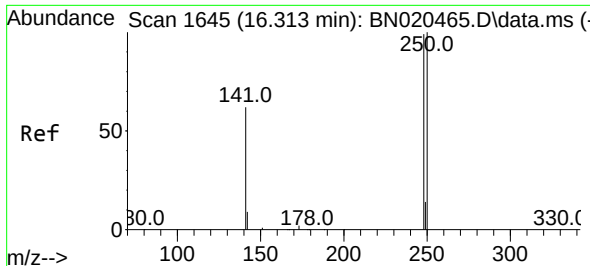
Tgt Ion:188 Resp: 15749
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.1 7.4 11.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.334 ng
RT: 15.639 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:198 Resp: 336
Ion Ratio Lower Upper
198 100
182 35.9 12.1 18.1#
77 0.0 0.0 0.0

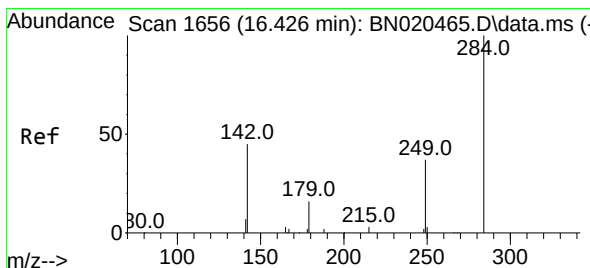
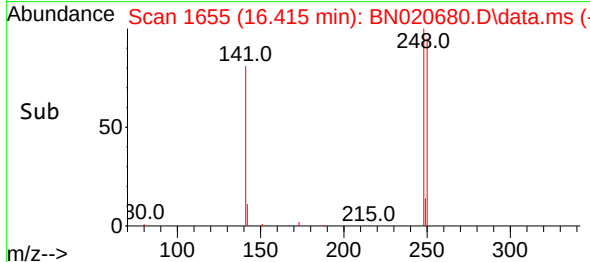
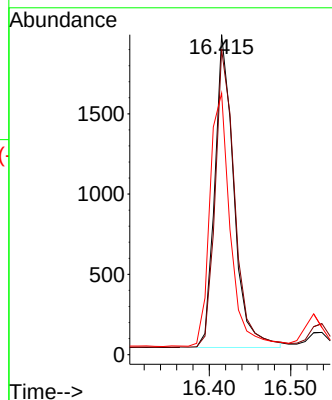
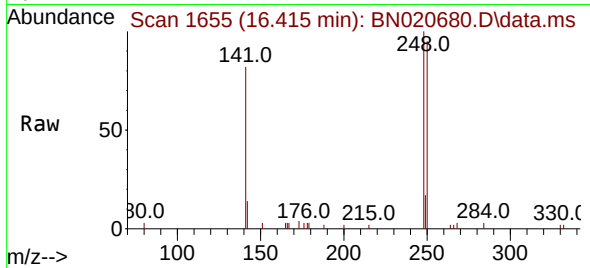




#21
4-Bromophenyl-phenylether
Concen: 0.346 ng
RT: 16.415 min Scan# 1667
Delta R.T. -0.010 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

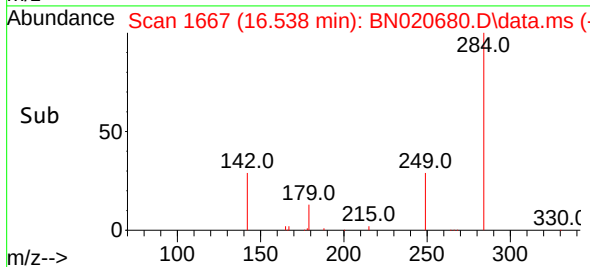
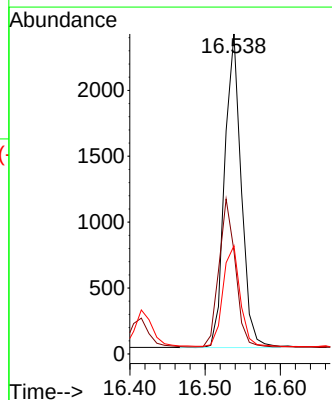
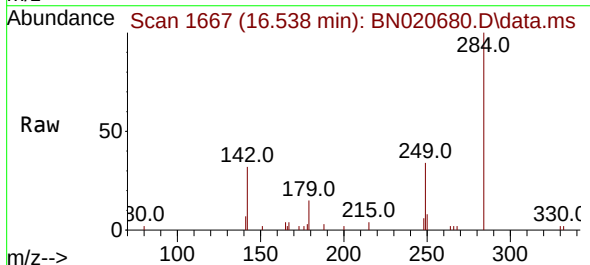
Instrument :
BNA_N
ClientSampleId :
PB146079BS

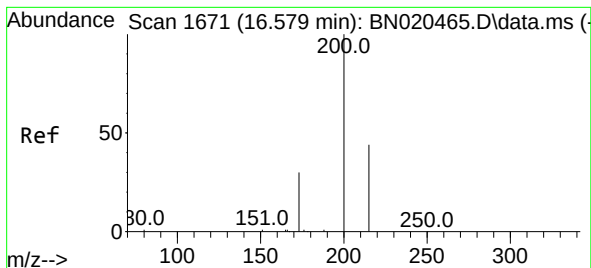
Tgt Ion:248 Resp: 3172
Ion Ratio Lower Upper
248 100
250 95.4 75.3 112.9
141 81.7 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.359 ng
RT: 16.538 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:284 Resp: 3635
Ion Ratio Lower Upper
284 100
142 46.7 35.2 52.8
249 32.9 26.6 40.0





#23

Atrazine

Concen: 0.258 ng

RT: 16.692 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN020680.D

Acq: 07 Jul 2022 16:54

Instrument :

BNA_N

ClientSampleId :

PB146079BS

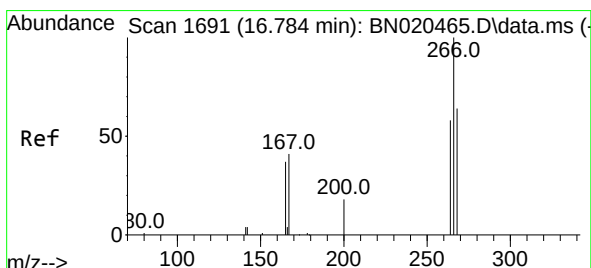
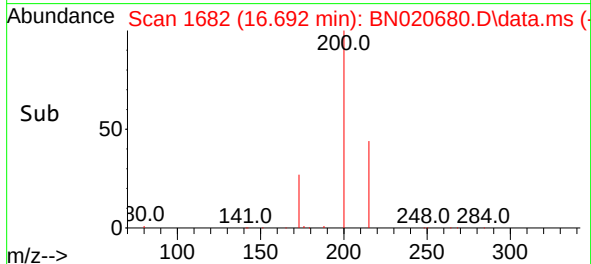
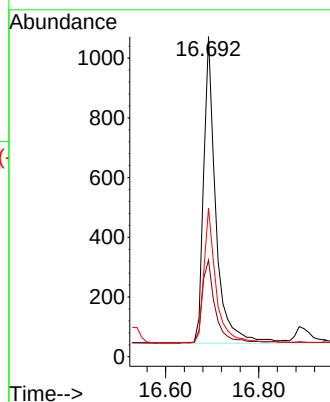
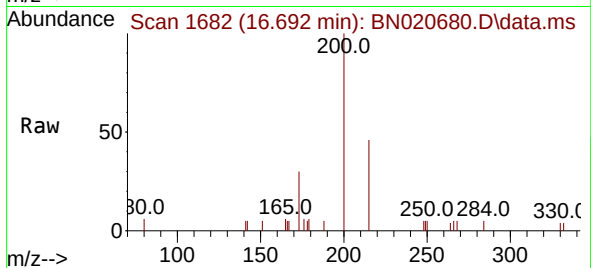
Tgt Ion:200 Resp: 1866

Ion Ratio Lower Upper

200 100

173 30.2 23.6 35.4

215 46.5 36.6 54.8



#24

Pentachlorophenol

Concen: 0.351 ng

RT: 16.897 min Scan# 1702

Delta R.T. 0.000 min

Lab File: BN020680.D

Acq: 07 Jul 2022 16:54

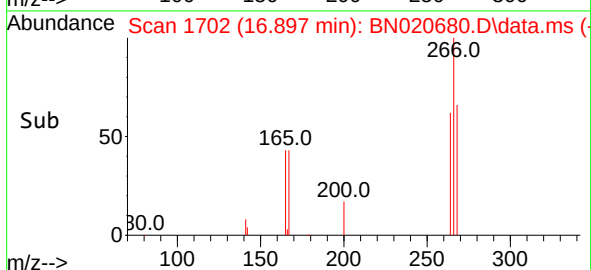
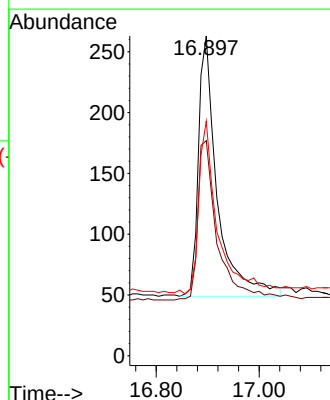
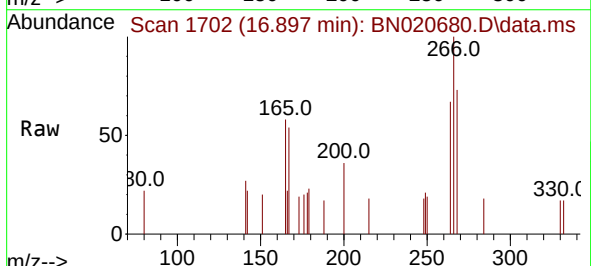
Tgt Ion:266 Resp: 544

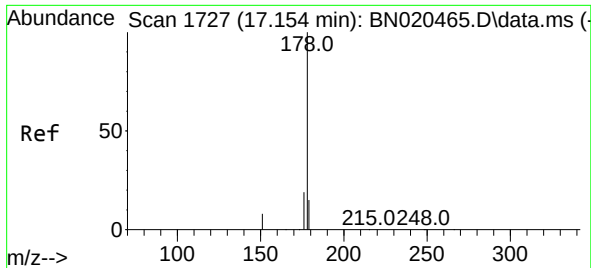
Ion Ratio Lower Upper

266 100

264 63.4 51.3 76.9

268 65.4 52.6 79.0

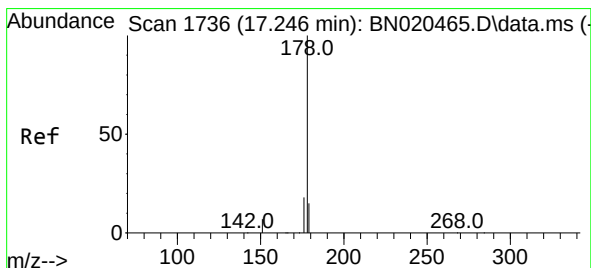
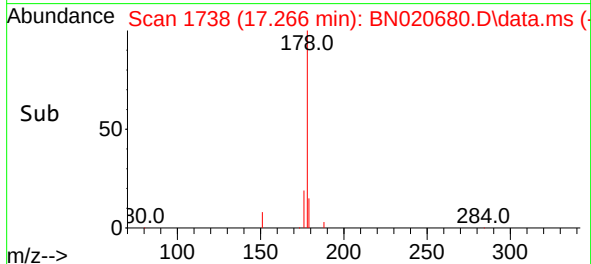
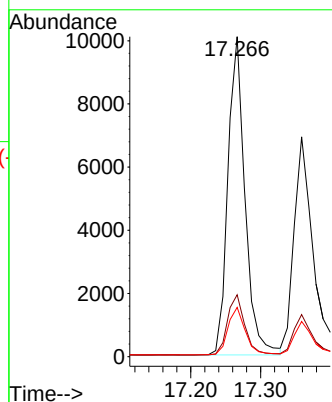
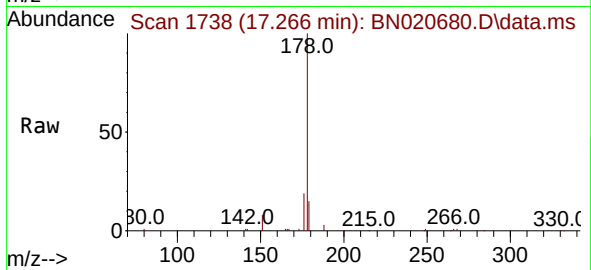




#25
Phenanthrene
Concen: 0.324 ng
RT: 17.266 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

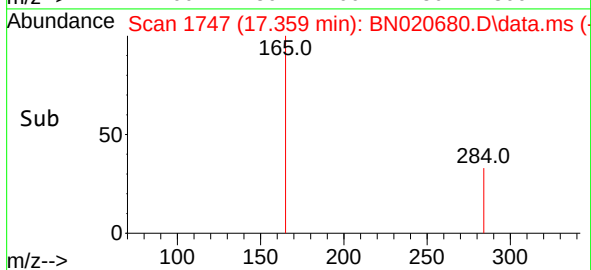
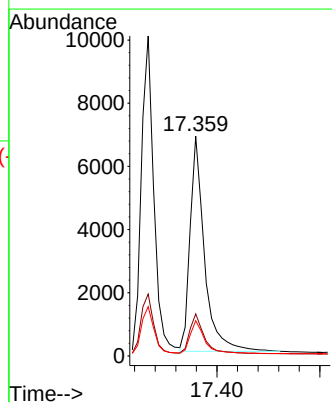
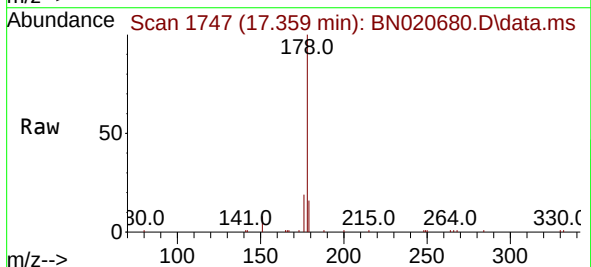
Instrument :
BNA_N
ClientSampleId :
PB146079BS

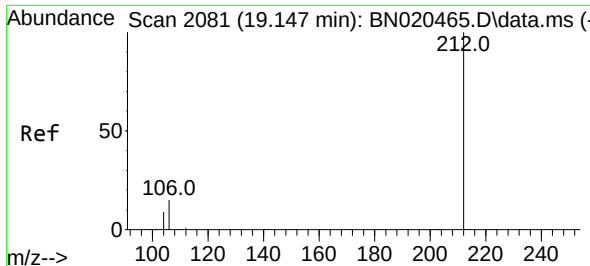
Tgt Ion:178 Resp: 17187
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.1 12.2 18.4



#26
Anthracene
Concen: 0.289 ng
RT: 17.359 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:178 Resp: 13231
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.3 12.2 18.4

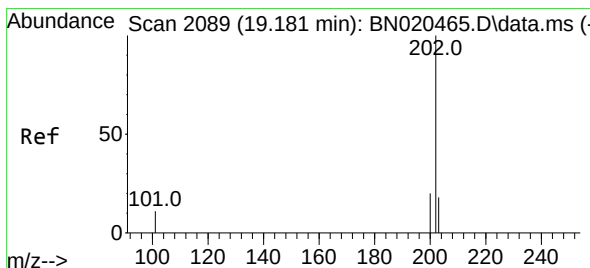
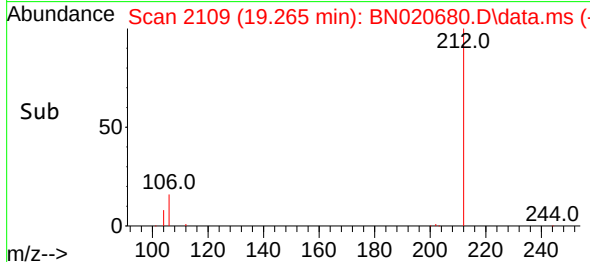
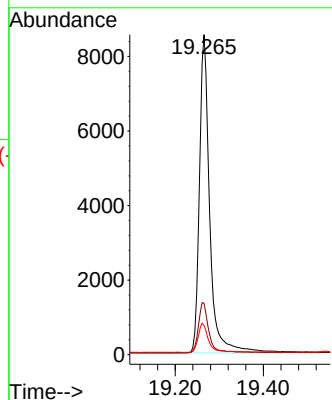
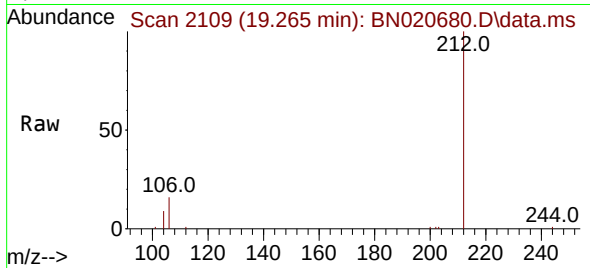




#27
Fluoranthene-d10
Concen: 0.295 ng
RT: 19.265 min Scan# 2109
Delta R.T. -0.004 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

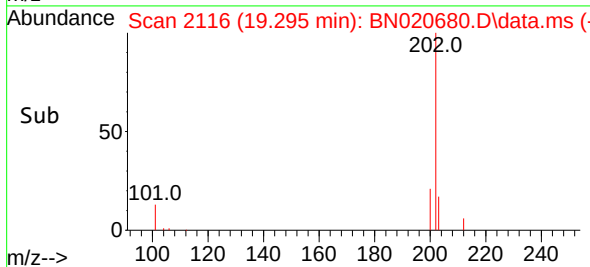
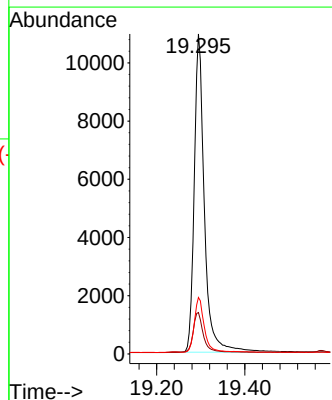
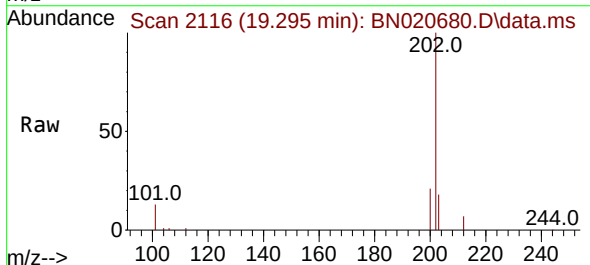
Instrument :
BNA_N
ClientSampleId :
PB146079BS

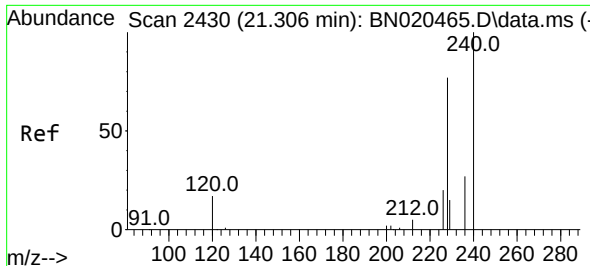
Tgt Ion:212 Resp: 13789
Ion Ratio Lower Upper
212 100
106 15.3 12.6 19.0
104 9.2 7.2 10.8



#28
Fluoranthene
Concen: 0.304 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:202 Resp: 17603
Ion Ratio Lower Upper
202 100
101 12.6 9.6 14.4
203 17.0 13.5 20.3

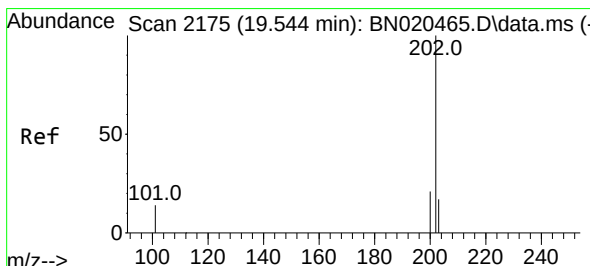
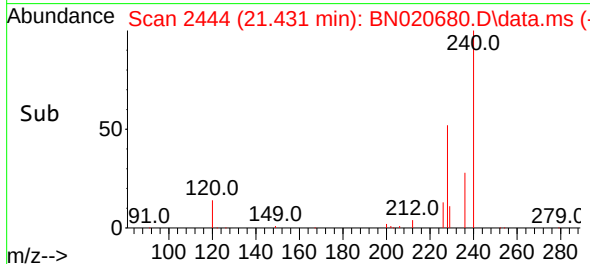
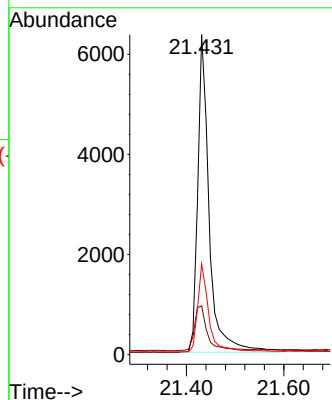
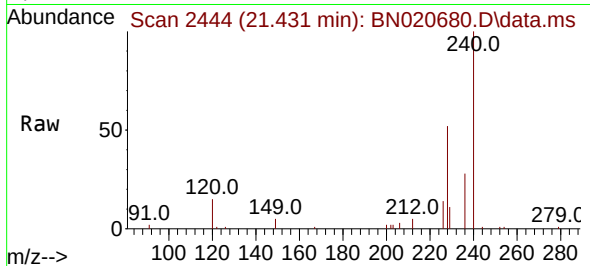




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.431 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

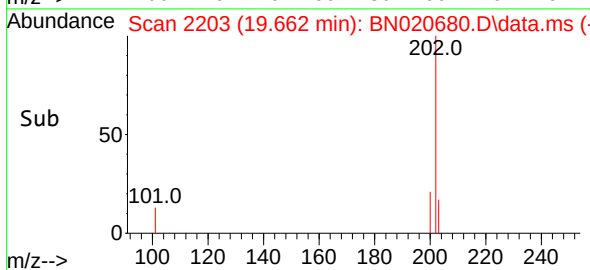
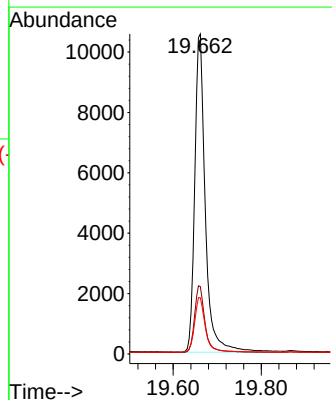
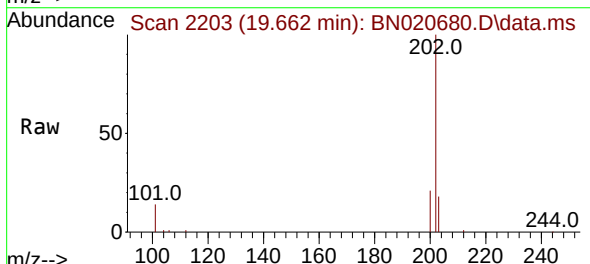
Instrument :
BNA_N
ClientSampleId :
PB146079BS

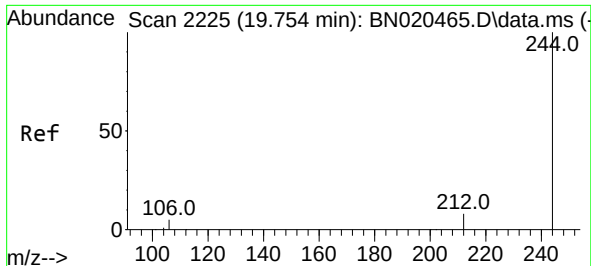
Tgt Ion:240 Resp: 10359
Ion Ratio Lower Upper
240 100
120 15.3 14.6 21.8
236 28.3 22.6 33.8



#30
Pyrene
Concen: 0.403 ng
RT: 19.662 min Scan# 2203
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:202 Resp: 17673
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.6 14.2 21.2

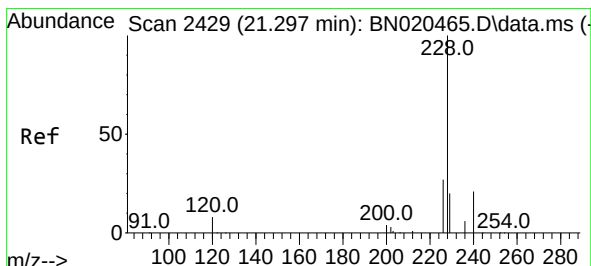
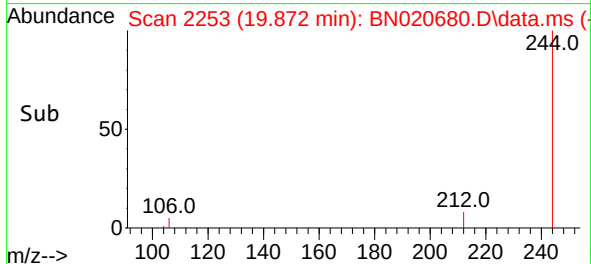
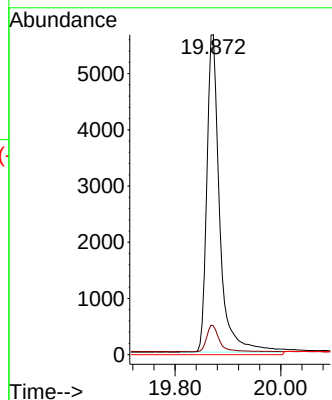
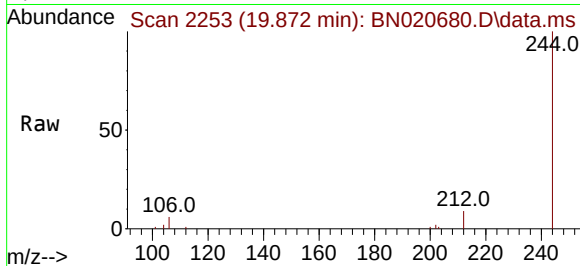




#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.872 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

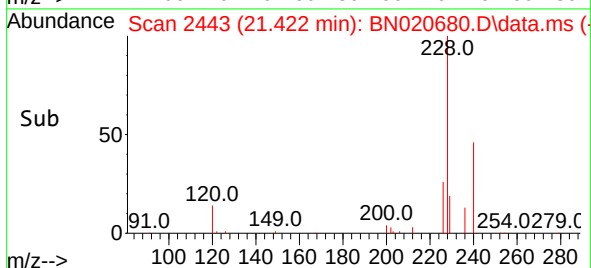
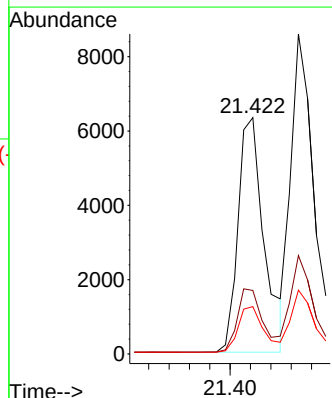
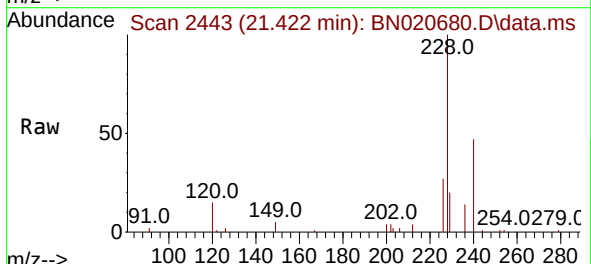
Instrument :
 BNA_N
 ClientSampleId :
 PB146079BS

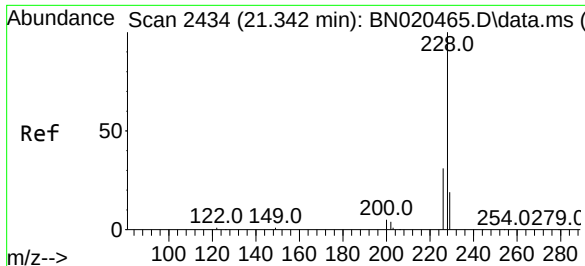
Tgt Ion:244 Resp: 9496
 Ion Ratio Lower Upper
 244 100
 212 9.0 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.302 ng
 RT: 21.422 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

Tgt Ion:228 Resp: 11165
 Ion Ratio Lower Upper
 228 100
 226 26.9 21.2 31.8
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.338 ng

RT: 21.467 min Scan# 2448

Delta R.T. 0.000 min

Lab File: BN020680.D

Acq: 07 Jul 2022 16:54

Instrument :

BNA_N

ClientSampleId :

PB146079BS

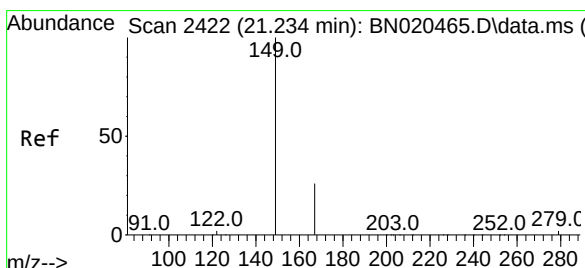
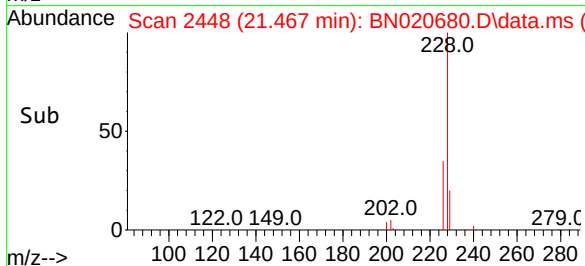
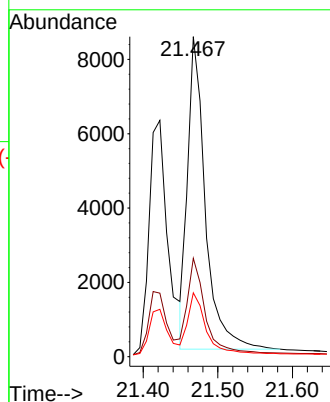
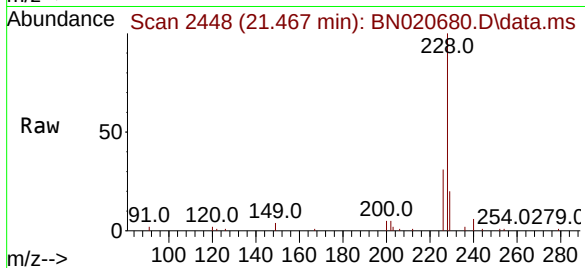
Tgt Ion:228 Resp: 13845

Ion Ratio Lower Upper

228 100

226 30.8 23.4 35.0

229 20.0 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.335 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020680.D

Acq: 07 Jul 2022 16:54

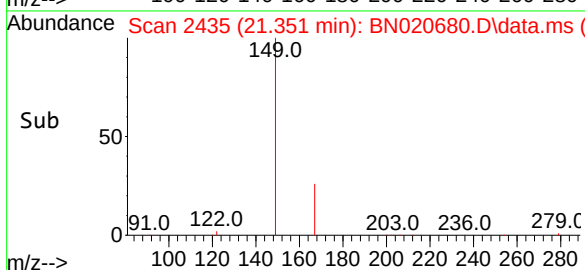
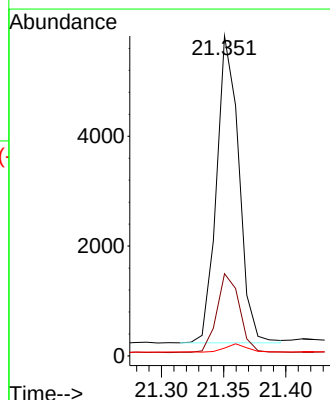
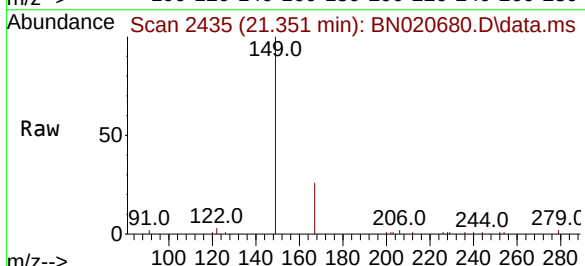
Tgt Ion:149 Resp: 6980

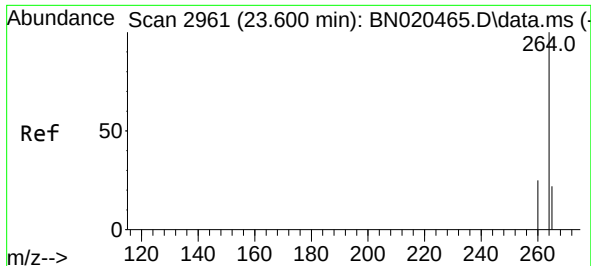
Ion Ratio Lower Upper

149 100

167 26.1 21.7 32.5

279 3.0 2.2 3.2

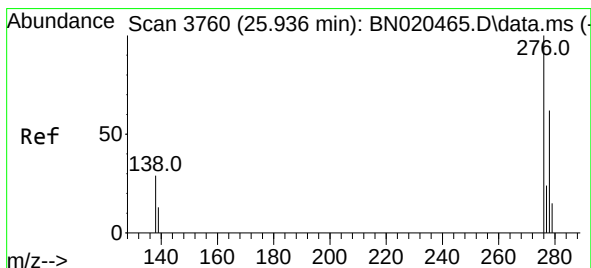
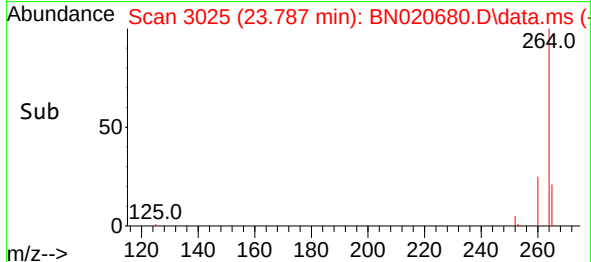
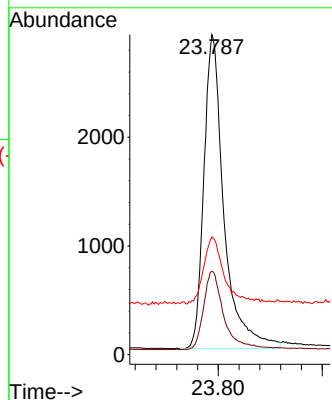
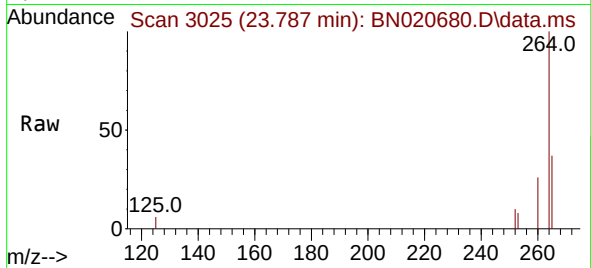




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.787 min Scan# 30
 Delta R.T. -0.003 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

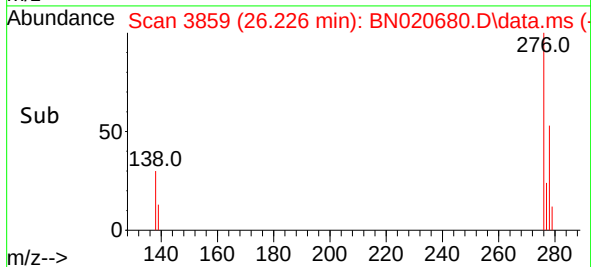
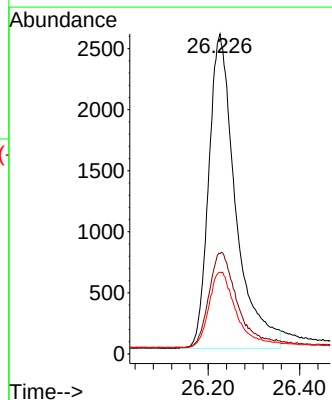
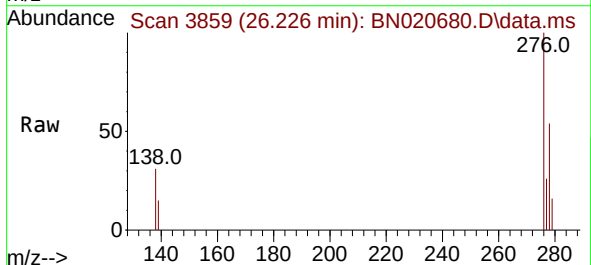
Instrument :
 BNA_N
 ClientSampleId :
 PB146079BS

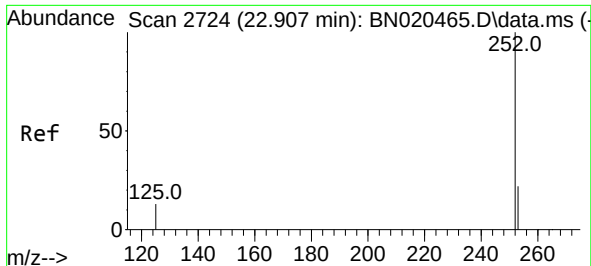
Tgt Ion:264 Resp: 7742
 Ion Ratio Lower Upper
 264 100
 260 26.1 20.9 31.3
 265 36.8 28.0 42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.304 ng
 RT: 26.226 min Scan# 3859
 Delta R.T. 0.003 min
 Lab File: BN020680.D
 Acq: 07 Jul 2022 16:54

Tgt Ion:276 Resp: 10481
 Ion Ratio Lower Upper
 276 100
 138 32.2 25.9 38.9
 277 25.1 19.8 29.8

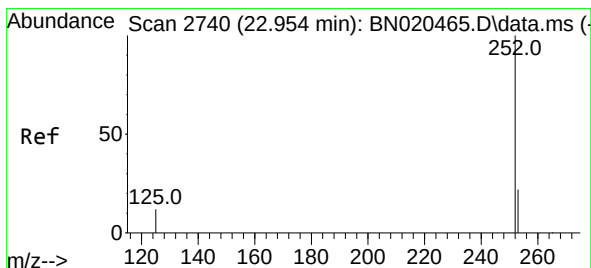
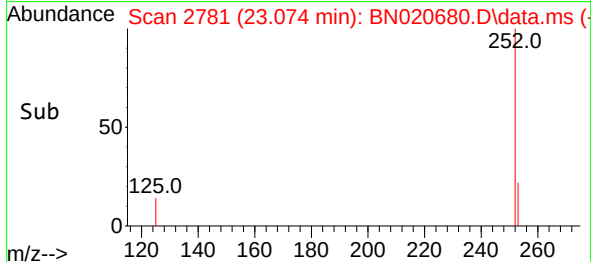
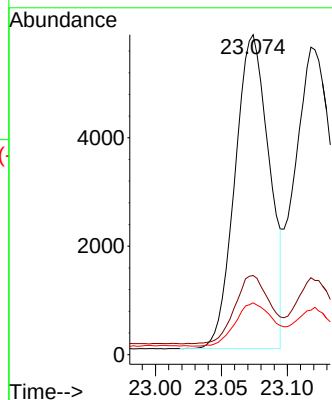
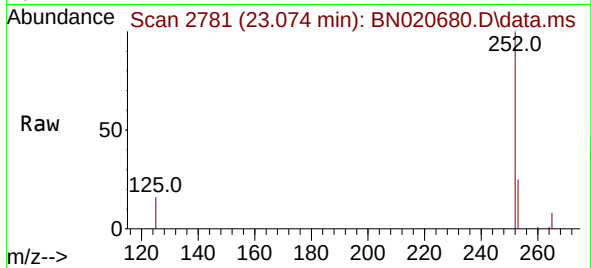




#37
Benzo(b)fluoranthene
Concen: 0.351 ng
RT: 23.074 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

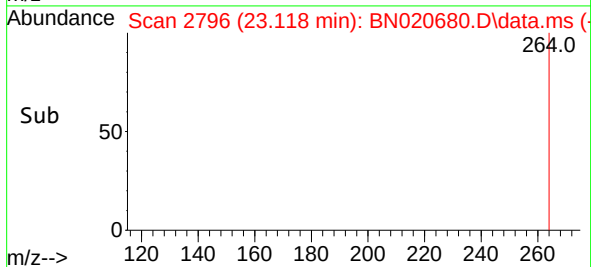
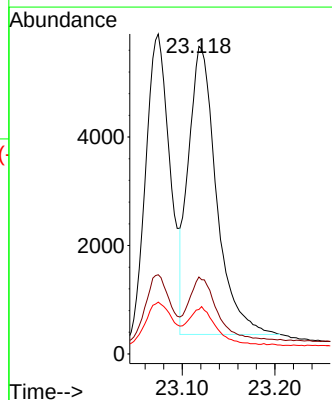
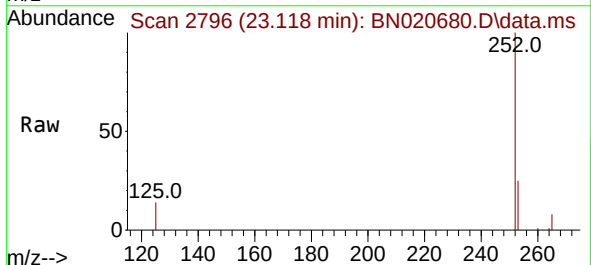
Instrument :
BNA_N
ClientSampleId :
PB146079BS

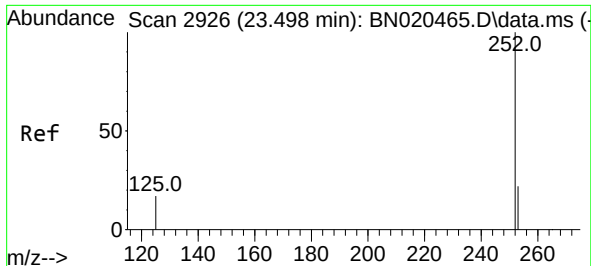
Tgt Ion:252 Resp: 10479
Ion Ratio Lower Upper
252 100
253 24.8 18.5 27.7
125 16.2 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.352 ng
RT: 23.118 min Scan# 2796
Delta R.T. -0.003 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Tgt Ion:252 Resp: 11174
Ion Ratio Lower Upper
252 100
253 25.0 18.0 27.0
125 14.5 11.0 16.4

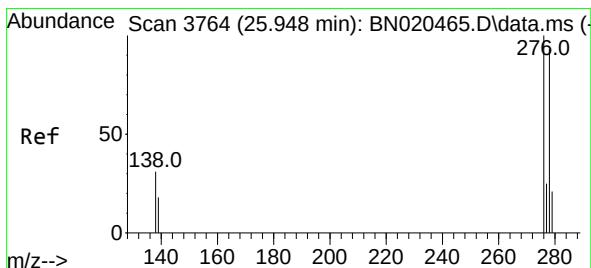
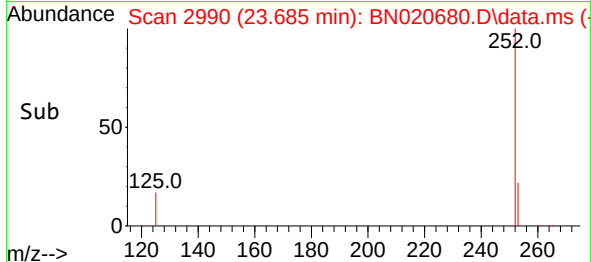
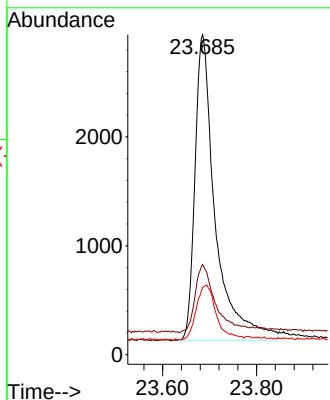
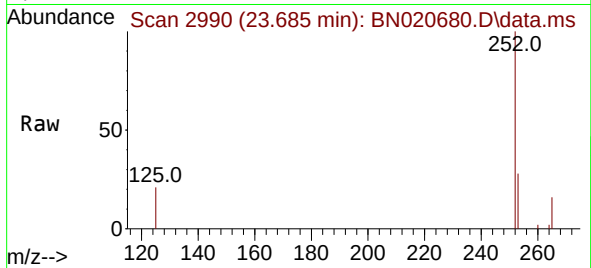




#39
Benzo(a)pyrene
Concen: 0.326 ng
RT: 23.685 min Scan# 2926
Delta R.T. 0.000 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

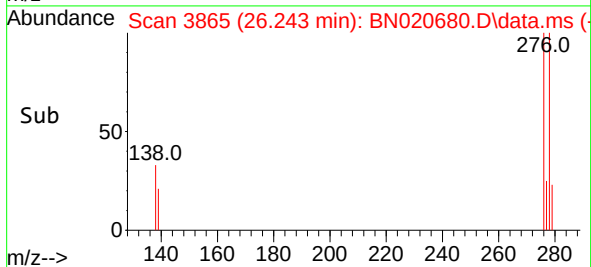
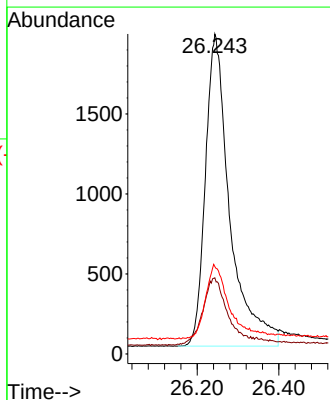
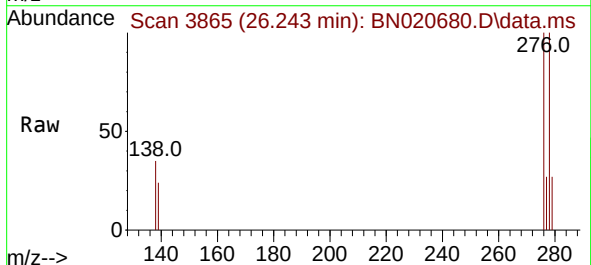
Instrument :
BNA_N
ClientSampleId :
PB146079BS

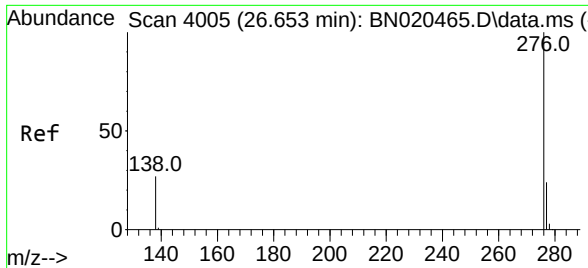
Tgt Ion:252 Resp: 8435
Ion Ratio Lower Upper
252 100
253 28.1 19.0 28.4
125 21.1 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.293 ng
RT: 26.243 min Scan# 3865
Delta R.T. -0.003 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

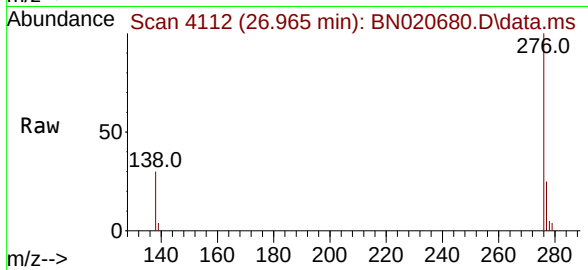
Tgt Ion:278 Resp: 8113
Ion Ratio Lower Upper
278 100
139 23.8 18.6 28.0
279 27.3 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.322 ng
RT: 26.965 min Scan# 41
Delta R.T. -0.003 min
Lab File: BN020680.D
Acq: 07 Jul 2022 16:54

Instrument :
BNA_N
ClientSampleId :
PB146079BS



Tgt Ion:276 Resp: 9731
Ion Ratio Lower Upper
276 100
277 24.8 19.5 29.3
138 29.9 22.6 34.0

