

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071222\
 Data File : BN020721.D
 Acq On : 12 Jul 2022 19:40
 Operator : CG/JU
 Sample : PB146159BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB146159BS

Quant Time: Jul 13 02:41:51 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

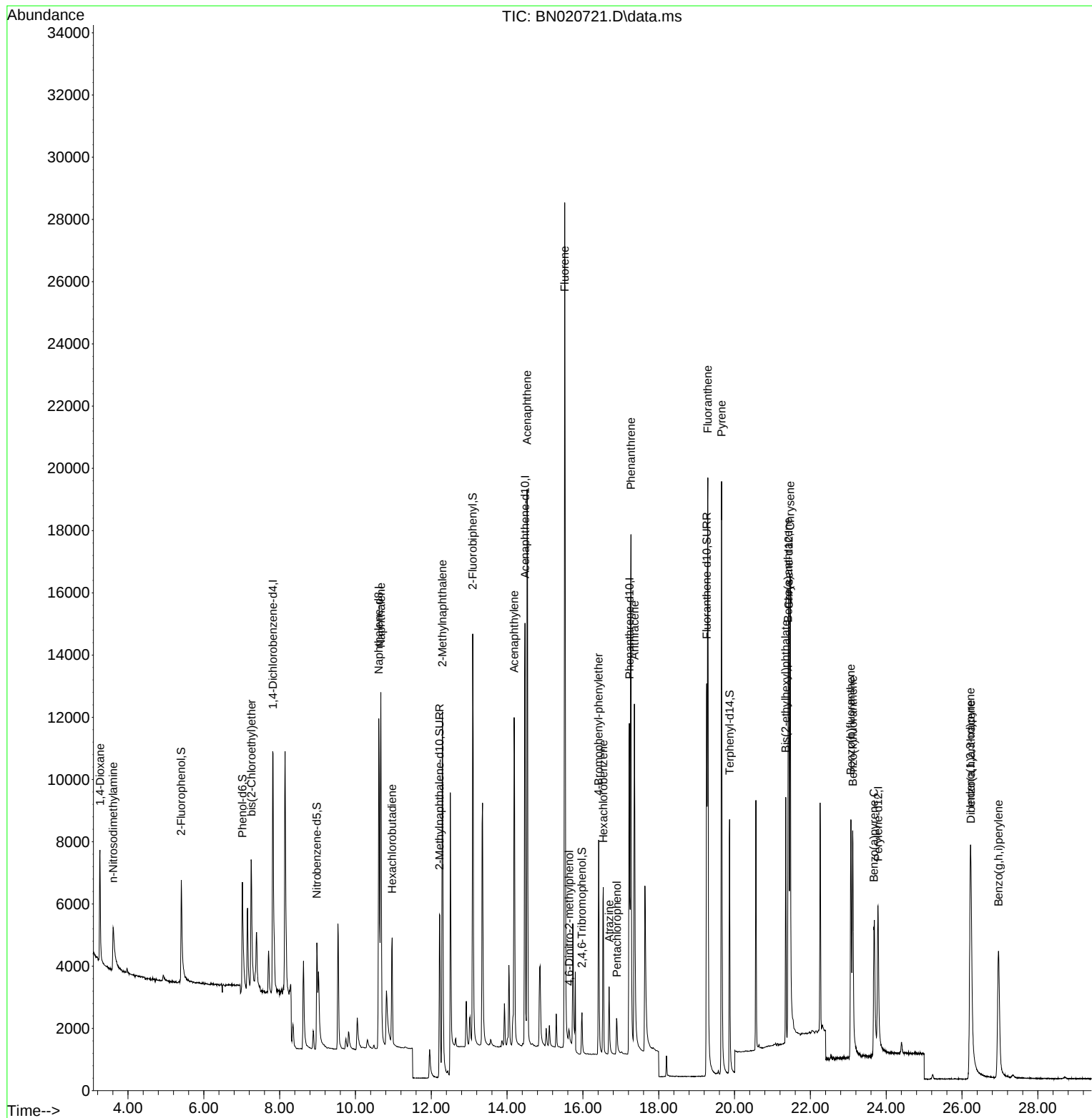
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	4638	0.400	ng	0.00
7) Naphthalene-d8	10.615	136	15625	0.400	ng	#-0.01
13) Acenaphthene-d10	14.474	164	8521	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	16628	0.400	ng	0.00
29) Chrysene-d12	21.431	240	9864	0.400	ng	# 0.00
35) Perylene-d12	23.784	264	8266	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	3956	0.307	ng	0.00
5) Phenol-d6	7.016	99	4594	0.299	ng	-0.01
8) Nitrobenzene-d5	8.982	82	3614	0.285	ng	-0.01
11) 2-Methylnaphthalene-d10	12.219	152	8869	0.331	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	817	0.254	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	12833	0.365	ng	-0.01
27) Fluoranthene-d10	19.265	212	15699	0.318	ng	0.00
31) Terphenyl-d14	19.868	244	10736	0.455	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.261	88	2278	0.375	ng	99
3) n-Nitrosodimethylamine	3.608	42	1810	0.327	ng	# 95
6) bis(2-Chloroethyl)ether	7.255	93	4134	0.312	ng	91
9) Naphthalene	10.669	128	16626	0.356	ng	99
10) Hexachlorobutadiene	10.968	225	2954	0.347	ng	# 99
12) 2-Methylnaphthalene	12.295	142	10430	0.336	ng	99
16) Acenaphthylene	14.185	152	13508	0.330	ng	99
17) Acenaphthene	14.527	154	9677	0.347	ng	95
18) Fluorene	15.521	166	12124	0.333	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	496	0.377	ng	# 66
21) 4-Bromophenyl-phenylether	16.415	248	3599	0.372	ng	97
22) Hexachlorobenzene	16.538	284	4037	0.377	ng	96
23) Atrazine	16.692	200	2155	0.283	ng	97
24) Pentachlorophenol	16.897	266	732	0.397	ng	99
25) Phenanthrene	17.266	178	19524	0.348	ng	100
26) Anthracene	17.359	178	14915	0.309	ng	100
28) Fluoranthene	19.295	202	20047	0.328	ng	99
30) Pyrene	19.657	202	20076	0.481	ng	100
32) Benzo(a)anthracene	21.413	228	10460	0.297	ng	98
33) Chrysene	21.467	228	14382	0.369	ng	99
34) Bis(2-ethylhexyl)phtha...	21.351	149	7014	0.353	ng	98
36) Indeno(1,2,3-cd)pyrene	26.220	276	11933	0.324	ng	99
37) Benzo(b)fluoranthene	23.068	252	10138	0.318	ng	96
38) Benzo(k)fluoranthene	23.118	252	10781	0.318	ng	95
39) Benzo(a)pyrene	23.676	252	9458	0.342	ng	93
40) Dibenzo(a,h)anthracene	26.237	278	9420	0.319	ng	96
41) Benzo(g,h,i)perylene	26.962	276	10479	0.325	ng	98

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

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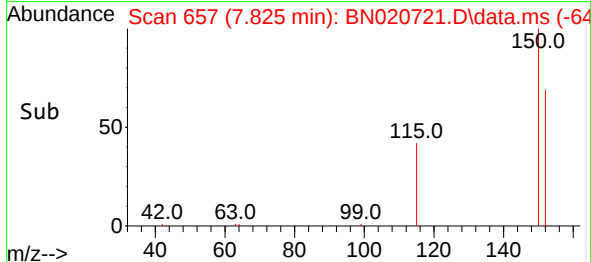
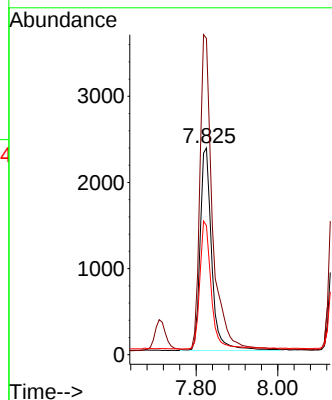
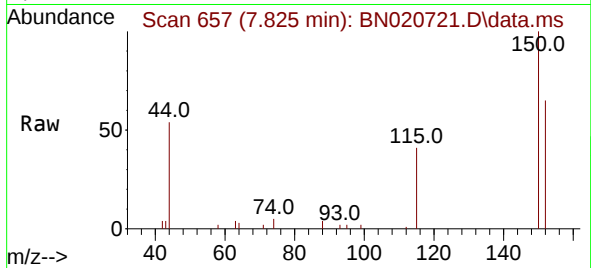




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.825 min Scan# 61
 Delta R.T. 0.000 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

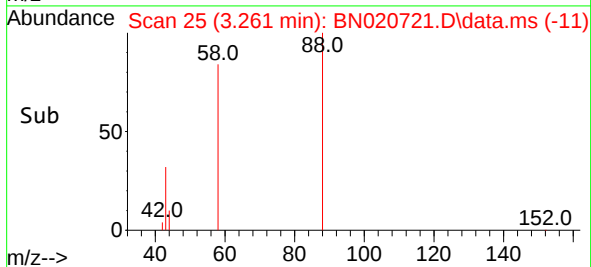
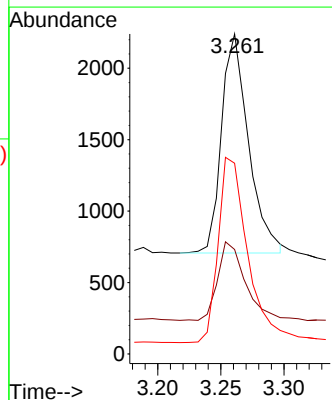
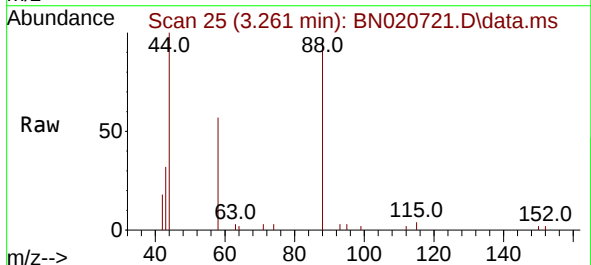
Instrument :
 BNA_N
 ClientSampleId :
 PB146159BS

Tgt Ion: 152 Resp: 4638
 Ion Ratio Lower Upper
 152 100
 150 153.0 127.9 191.9
 115 62.3 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.375 ng
 RT: 3.261 min Scan# 25
 Delta R.T. -0.000 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

Tgt Ion: 88 Resp: 2278
 Ion Ratio Lower Upper
 88 100
 43 36.7 30.2 45.2
 58 91.6 73.0 109.6

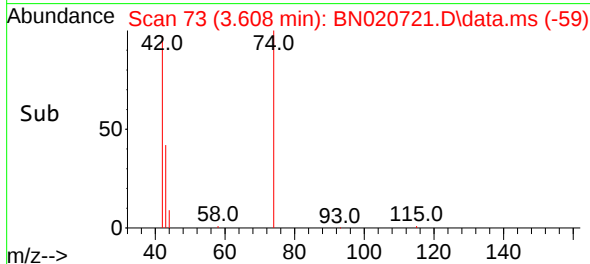
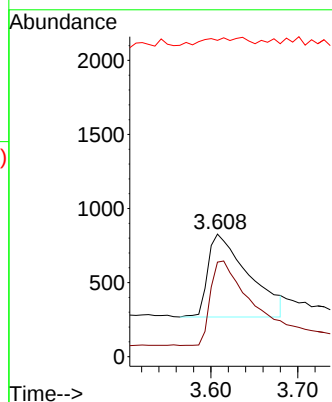
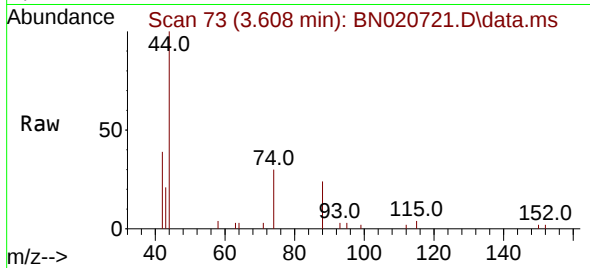




#3
 n-Nitrosodimethylamine
 Concen: 0.327 ng
 RT: 3.608 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

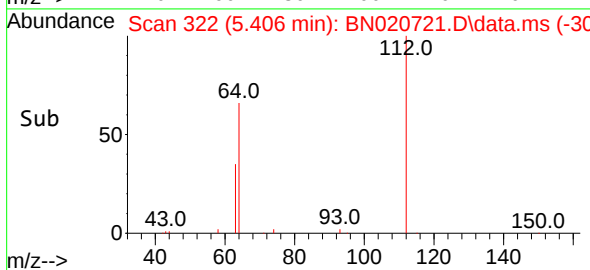
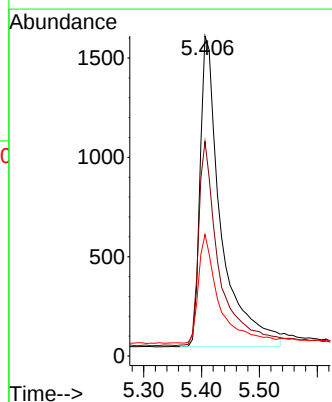
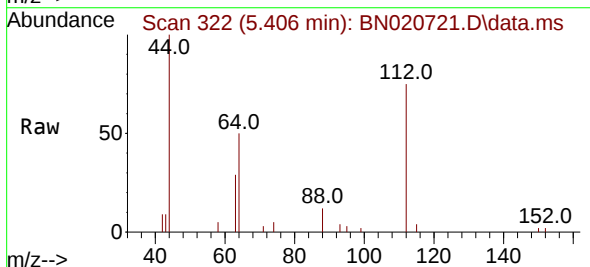
Instrument :
 BNA_N
 ClientSampleId :
 PB146159BS

Tgt Ion: 42 Resp: 1810
 Ion Ratio Lower Upper
 42 100
 74 102.0 84.0 126.0
 44 4.3 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.307 ng
 RT: 5.406 min Scan# 322
 Delta R.T. -0.007 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

Tgt Ion: 112 Resp: 3956
 Ion Ratio Lower Upper
 112 100
 64 64.0 49.1 73.7
 63 33.9 26.3 39.5

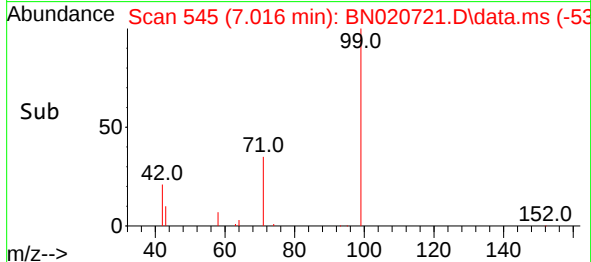
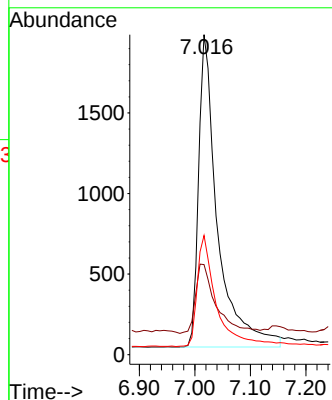
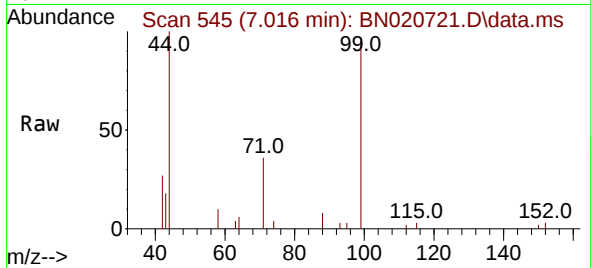




#5
Phenol-d6
Concen: 0.299 ng
RT: 7.016 min Scan# 54
Delta R.T. -0.014 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

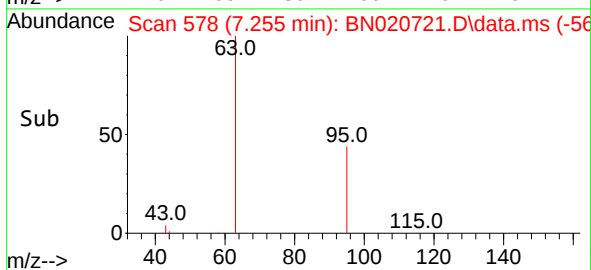
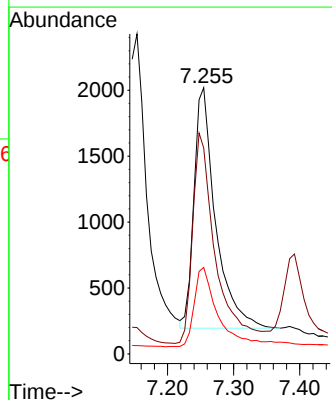
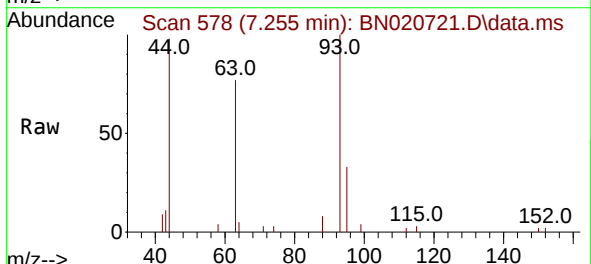
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:	99	Resp:	4594
Ion	Ratio	Lower	Upper
99	100		
42	23.9	19.3	28.9
71	35.6	27.5	41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.312 ng
RT: 7.255 min Scan# 578
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:	93	Resp:	4134
Ion	Ratio	Lower	Upper
93	100		
63	92.1	67.4	101.0
95	38.8	26.5	39.7

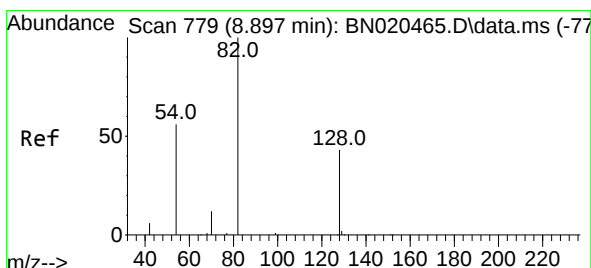
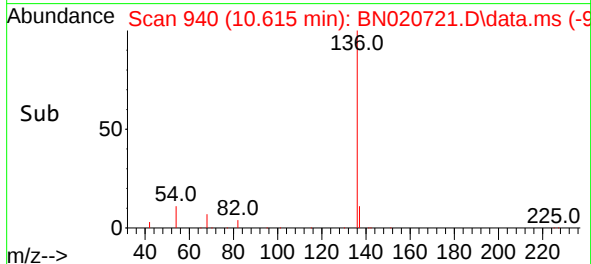
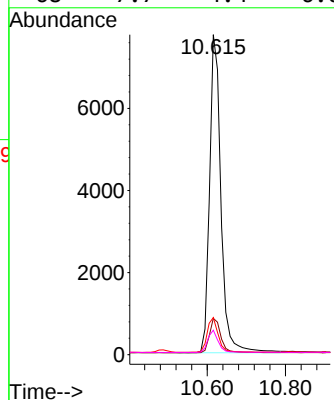
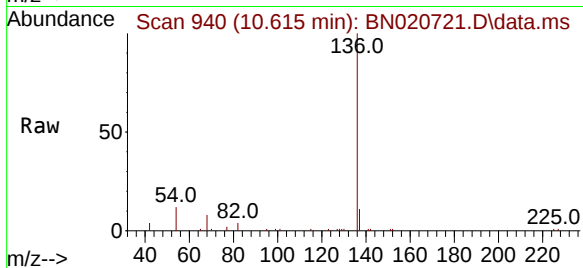




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.615 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

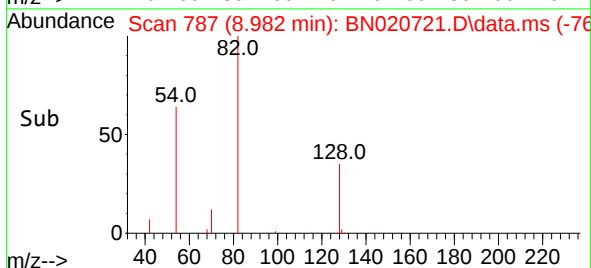
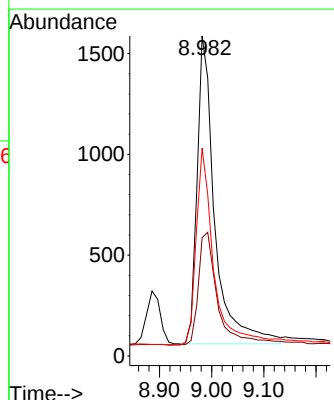
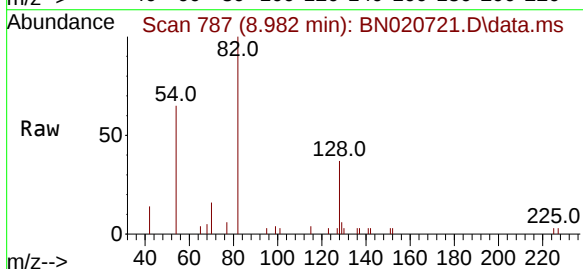
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:136	Resp:	15625
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.0 13.6
54	11.6	6.2 9.2#
68	7.7	4.4 6.6#



#8
Nitrobenzene-d5
Concen: 0.285 ng
RT: 8.982 min Scan# 787
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion: 82	Resp:	3614
Ion Ratio	Lower	Upper
82	100	
128	36.9	35.0 52.6
54	65.0	46.2 69.4

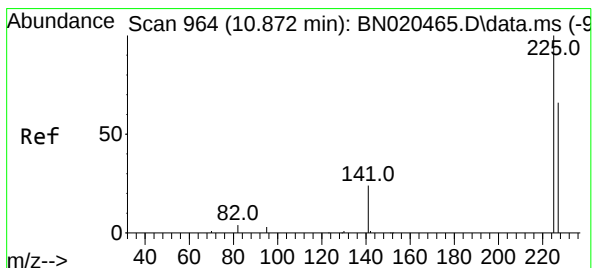
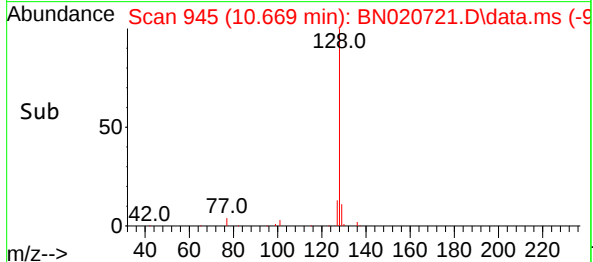
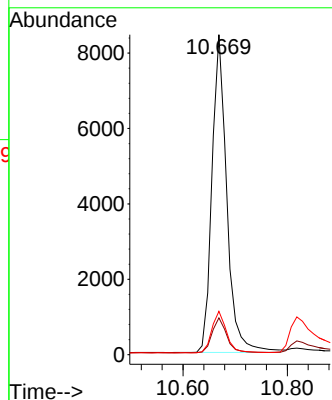
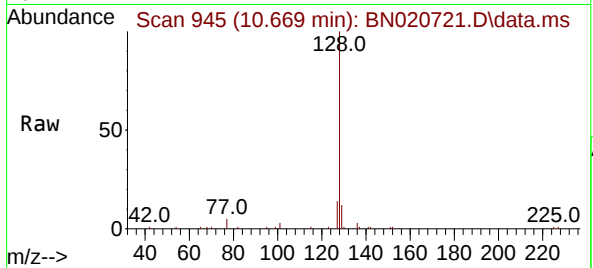




#9
Naphthalene
Concen: 0.356 ng
RT: 10.669 min Scan# 945
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

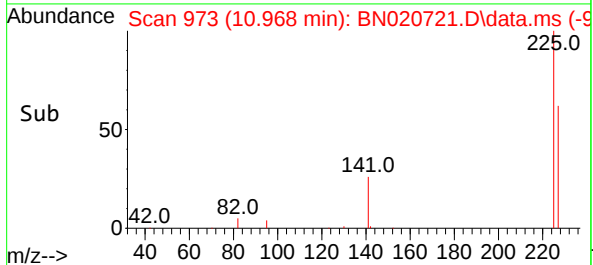
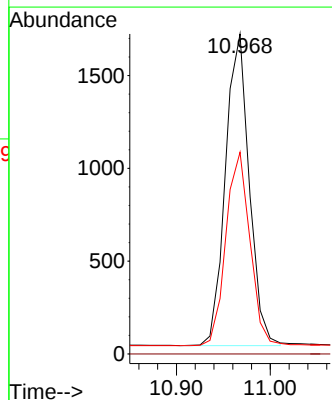
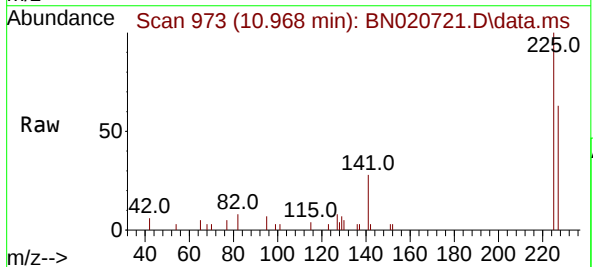
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:	128	Resp:	16626
Ion Ratio	Lower	Upper	
128	100		
129	11.5	8.9	13.3
127	13.5	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.347 ng
RT: 10.968 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:	225	Resp:	2954
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.6	50.9	76.3

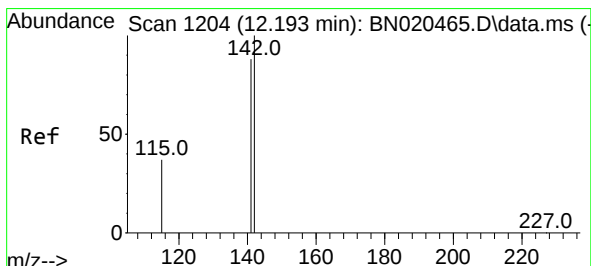
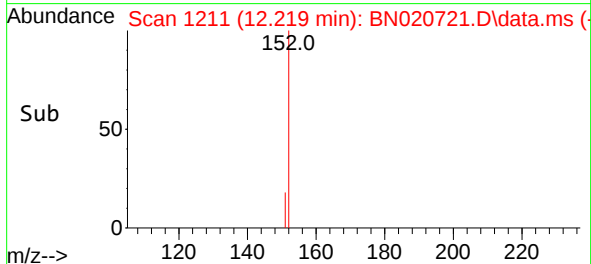
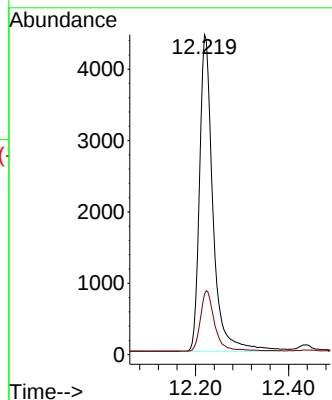
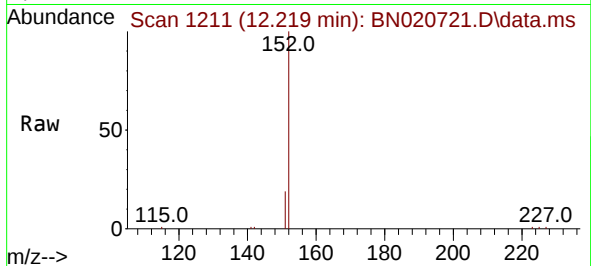




#11
2-Methylnaphthalene-d10
Concen: 0.331 ng
RT: 12.219 min Scan# 1185
Delta R.T. -0.008 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

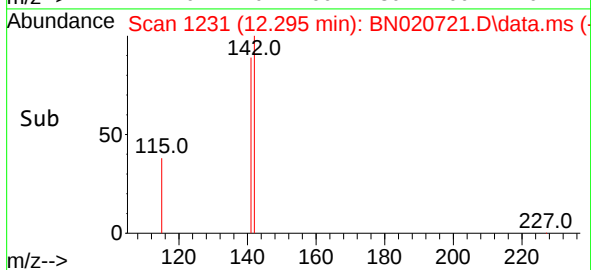
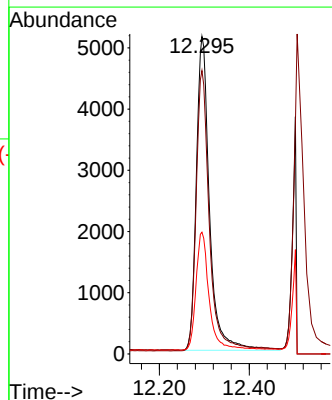
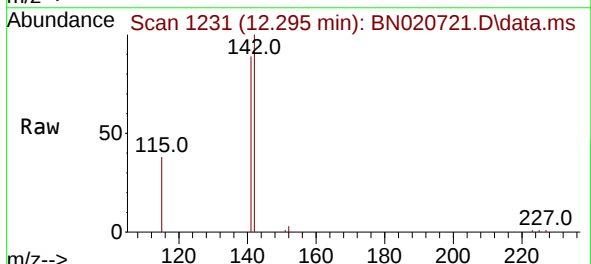
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BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:152 Resp: 8869
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.336 ng
RT: 12.295 min Scan# 1231
Delta R.T. -0.004 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:142 Resp: 10430
Ion Ratio Lower Upper
142 100
141 89.2 71.6 107.4
115 38.3 29.8 44.8

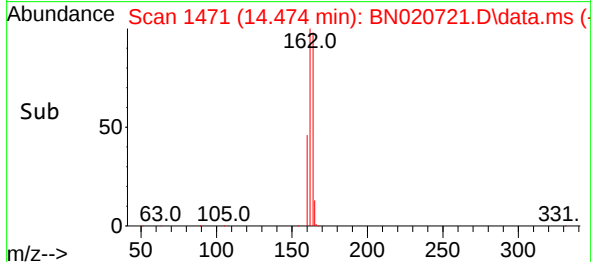
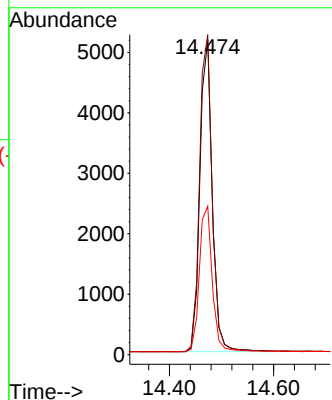
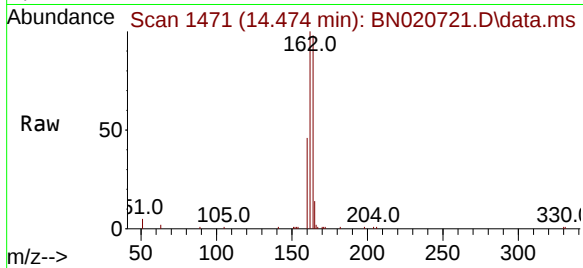




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.474 min Scan# 14
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

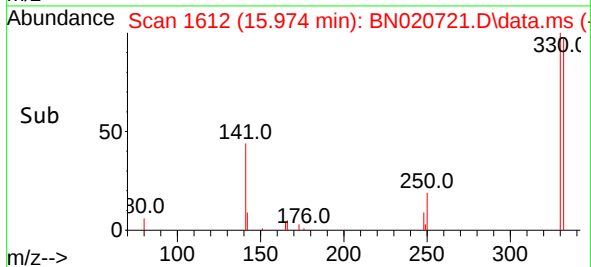
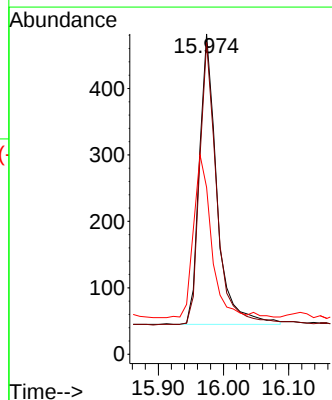
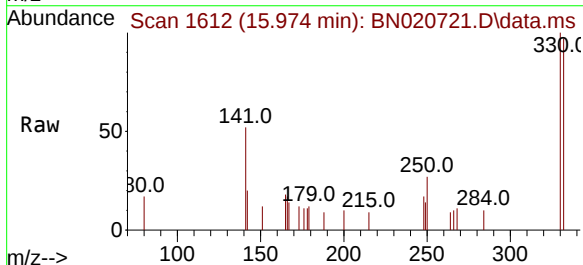
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:164 Resp: 8521
Ion Ratio Lower Upper
164 100
162 101.6 82.1 123.1
160 47.2 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.254 ng
RT: 15.974 min Scan# 1612
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:330 Resp: 817
Ion Ratio Lower Upper
330 100
332 96.3 77.6 116.4
141 57.8 41.0 61.4

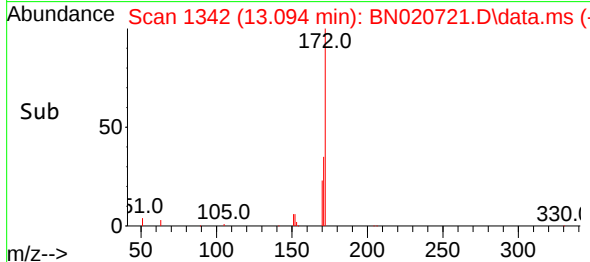
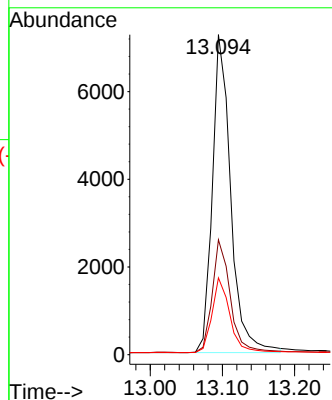
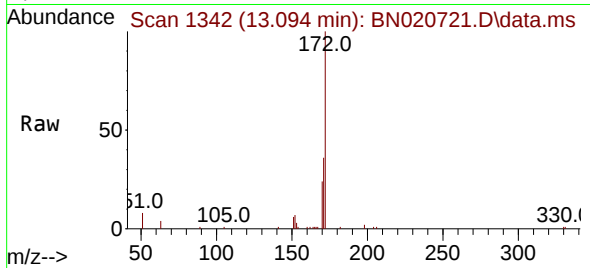




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 13.094 min Scan# 11
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

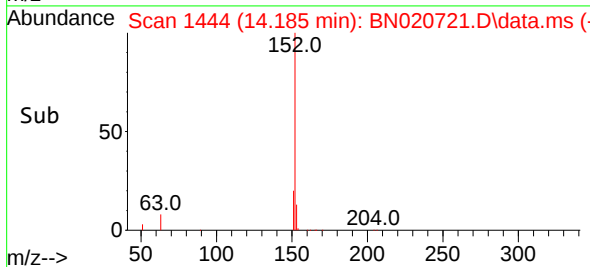
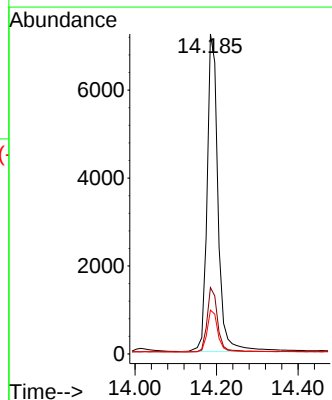
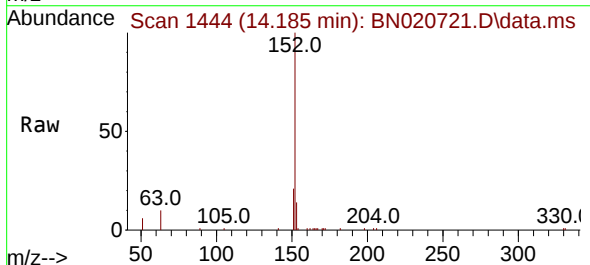
Instrument :
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ClientSampleId :
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Tgt Ion:	172	Resp:	12833
Ion Ratio	Lower	Upper	
172	100		
171	35.9	27.2	40.8
170	24.0	18.2	27.4



#16
Acenaphthylene
Concen: 0.330 ng
RT: 14.185 min Scan# 1444
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:	152	Resp:	13508
Ion Ratio	Lower	Upper	
152	100		
151	19.8	16.2	24.4
153	13.2	10.7	16.1

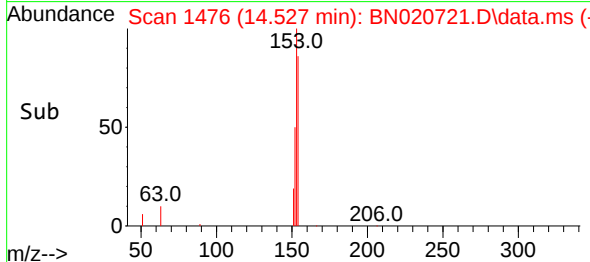
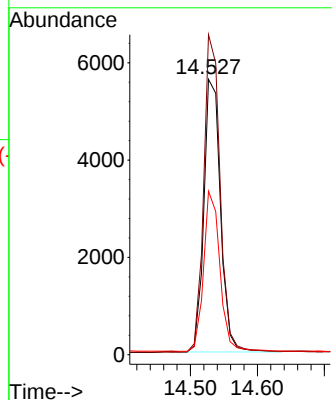
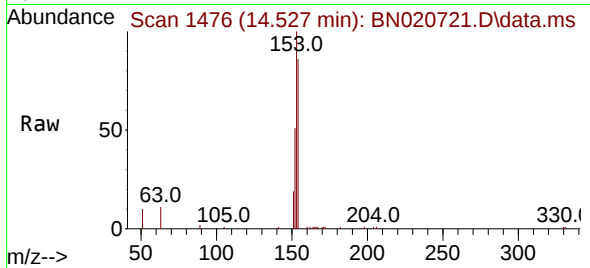




#17
Acenaphthene
Concen: 0.347 ng
RT: 14.527 min Scan# 1467
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

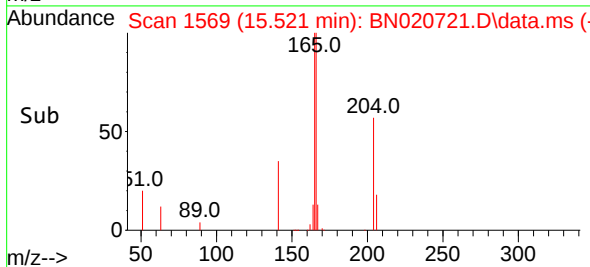
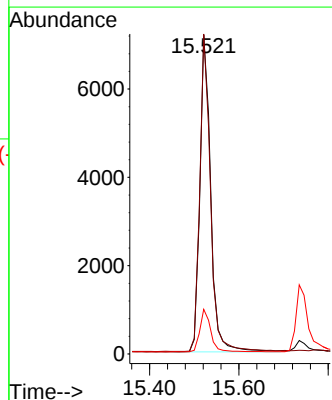
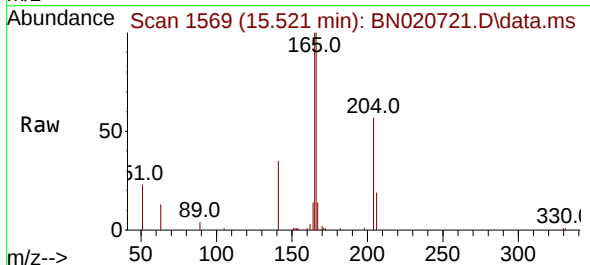
Instrument :
BNA_N
ClientSampleId :
PB146159BS

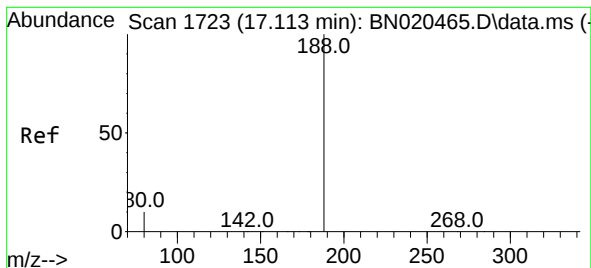
Tgt Ion:154 Resp: 9677
Ion Ratio Lower Upper
154 100
153 115.5 87.5 131.3
152 57.6 43.8 65.6



#18
Fluorene
Concen: 0.333 ng
RT: 15.521 min Scan# 1569
Delta R.T. -0.011 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:166 Resp: 12124
Ion Ratio Lower Upper
166 100
165 98.7 78.6 118.0
167 13.4 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.225 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS

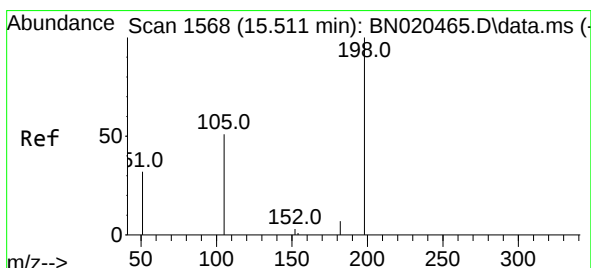
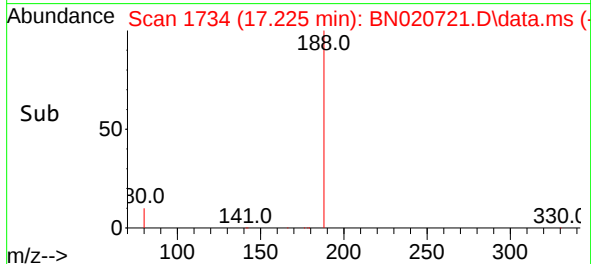
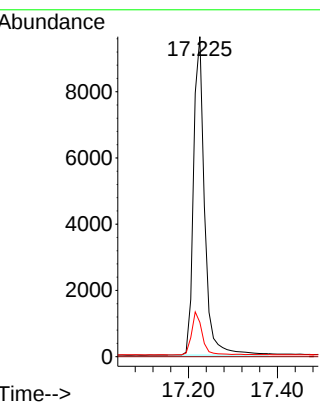
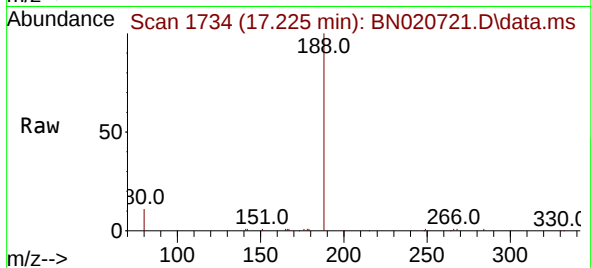
Tgt Ion:188 Resp: 16628

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 10.7 7.4 11.2



#20

4,6-Dinitro-2-methylphenol

Concen: 0.377 ng

RT: 15.639 min Scan# 1580

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

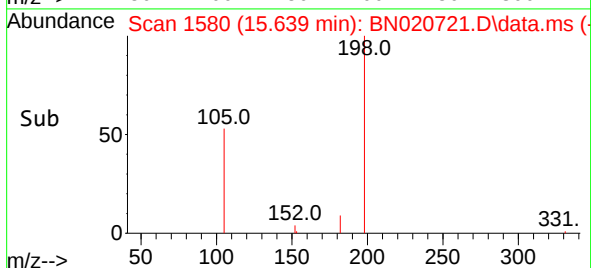
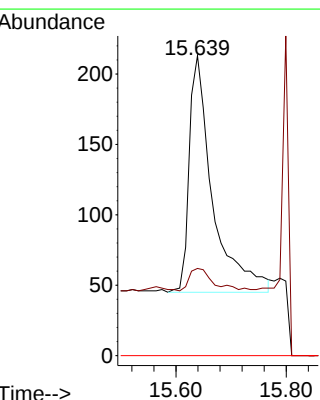
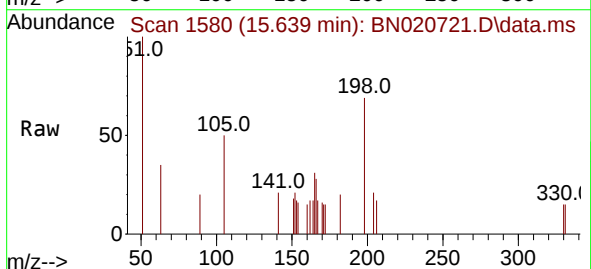
Tgt Ion:198 Resp: 496

Ion Ratio Lower Upper

198 100

182 29.1 12.1 18.1#

77 0.0 0.0 0.0

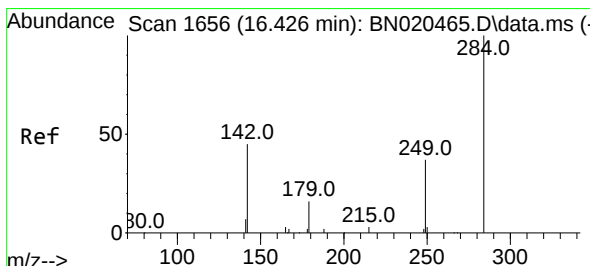
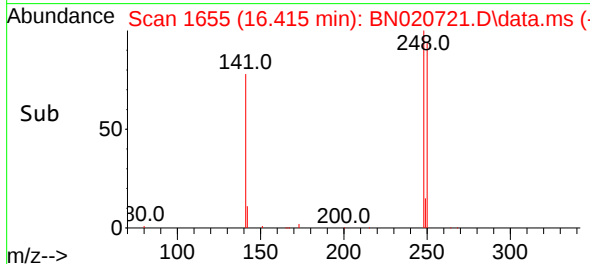
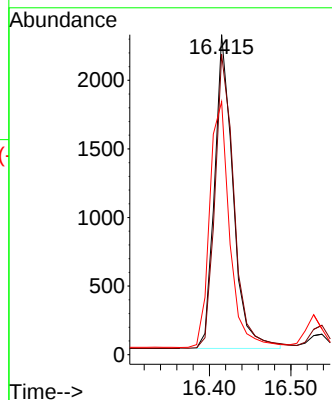
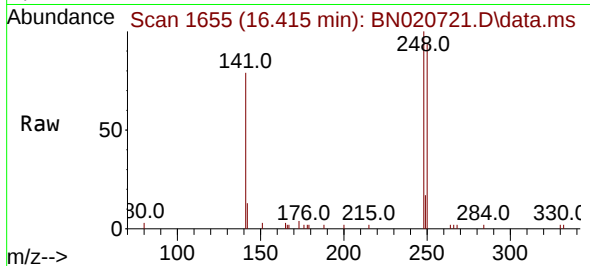




#21
4-Bromophenyl-phenylether
Concen: 0.372 ng
RT: 16.415 min Scan# 1667
Delta R.T. -0.010 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

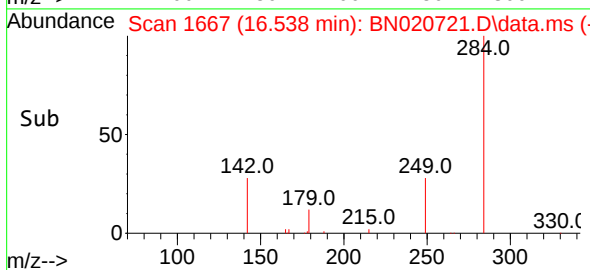
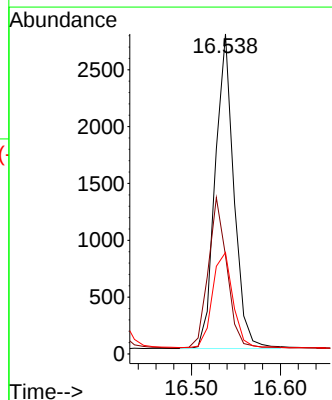
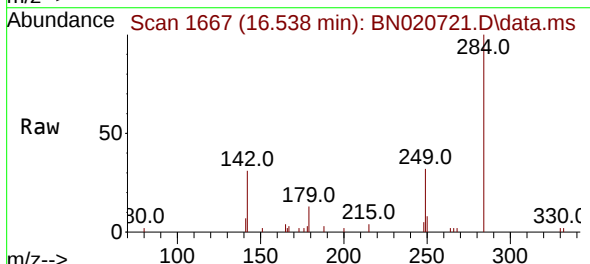
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:248 Resp: 3599
Ion Ratio Lower Upper
248 100
250 93.9 75.3 112.9
141 79.0 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.538 min Scan# 1667
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:284 Resp: 4037
Ion Ratio Lower Upper
284 100
142 47.8 35.2 52.8
249 33.0 26.6 40.0





#23

Atrazine

Concen: 0.283 ng

RT: 16.692 min Scan# 1702

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS

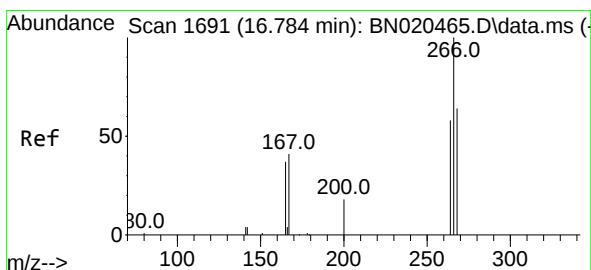
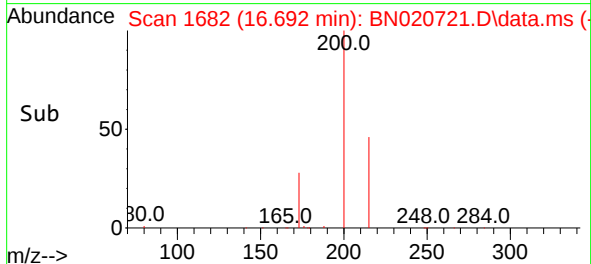
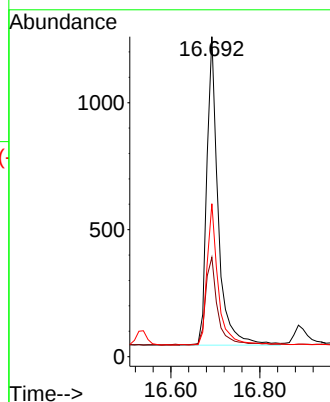
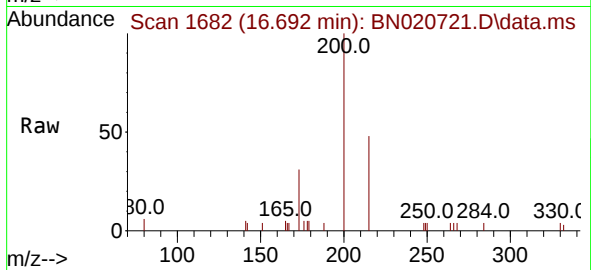
Tgt Ion:200 Resp: 2155

Ion Ratio Lower Upper

200 100

173 31.0 23.6 35.4

215 47.8 36.6 54.8



#24

Pentachlorophenol

Concen: 0.397 ng

RT: 16.897 min Scan# 1702

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

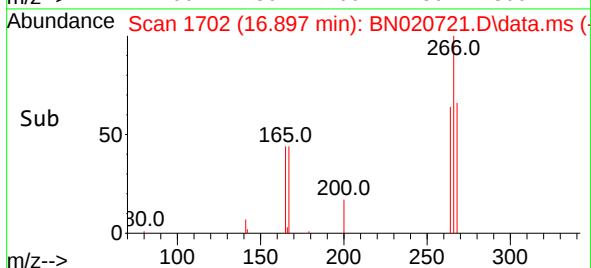
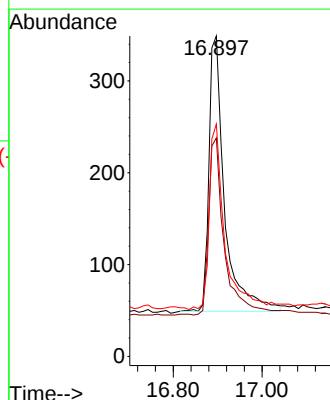
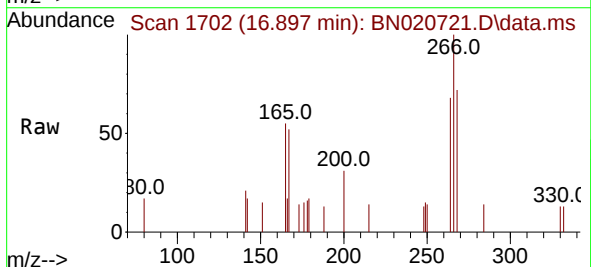
Tgt Ion:266 Resp: 732

Ion Ratio Lower Upper

266 100

264 65.3 51.3 76.9

268 66.0 52.6 79.0

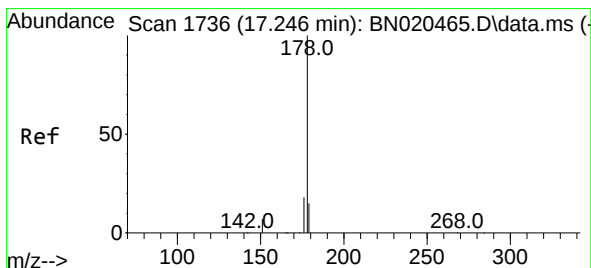
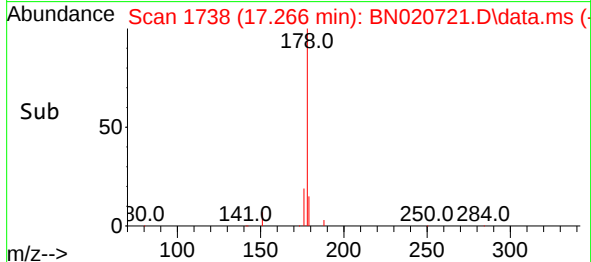
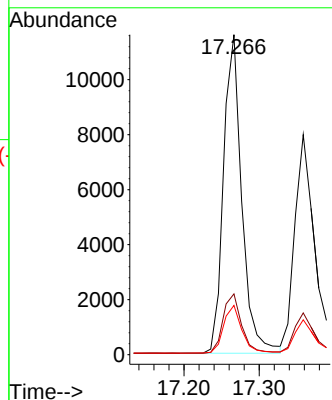
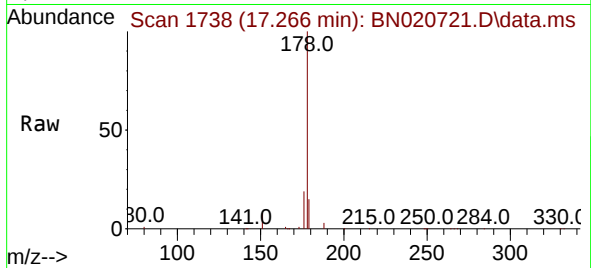




#25
Phenanthrene
Concen: 0.348 ng
RT: 17.266 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

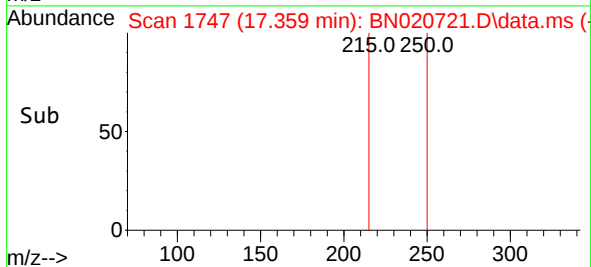
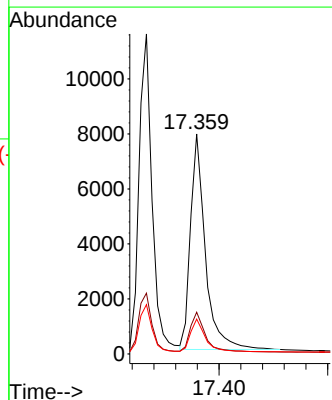
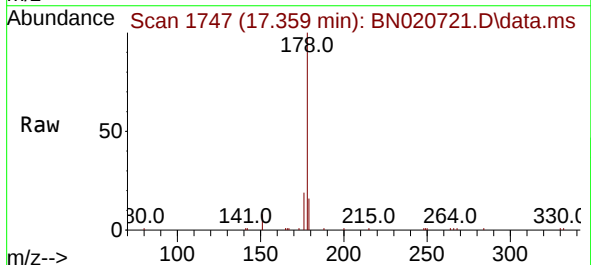
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:178 Resp: 19524
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.309 ng
RT: 17.359 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:178 Resp: 14915
Ion Ratio Lower Upper
178 100
176 18.7 14.9 22.3
179 15.1 12.2 18.4

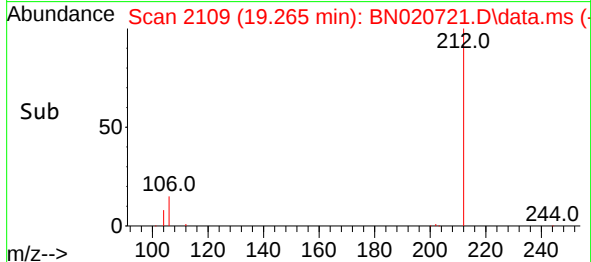
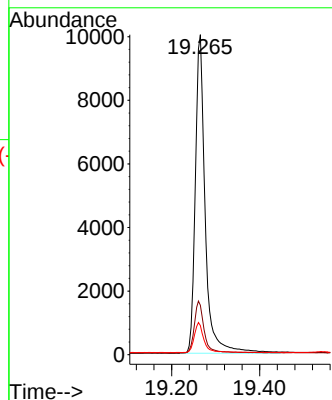
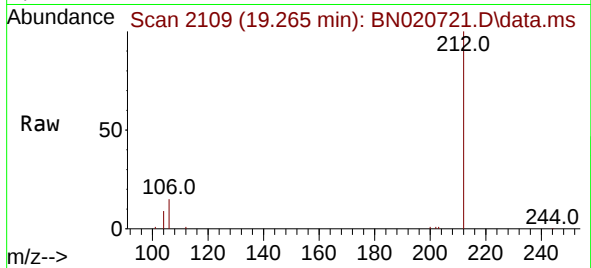




#27
Fluoranthene-d10
Concen: 0.318 ng
RT: 19.265 min Scan# 2110
Delta R.T. -0.004 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

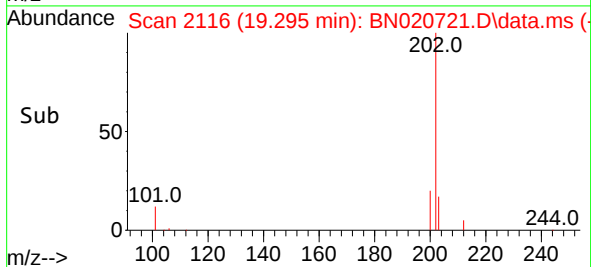
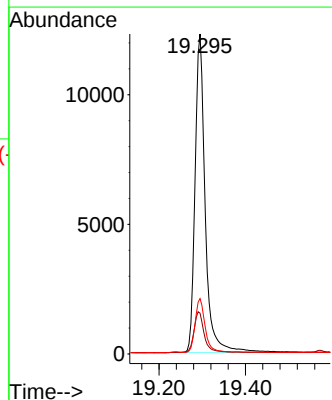
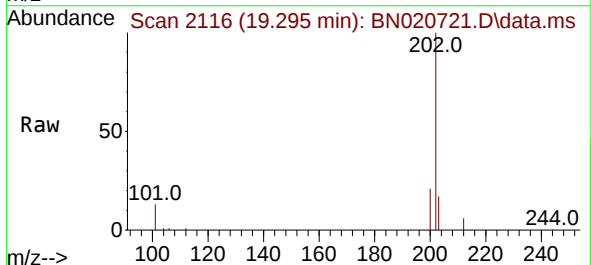
Instrument :
BNA_N
ClientSampleId :
PB146159BS

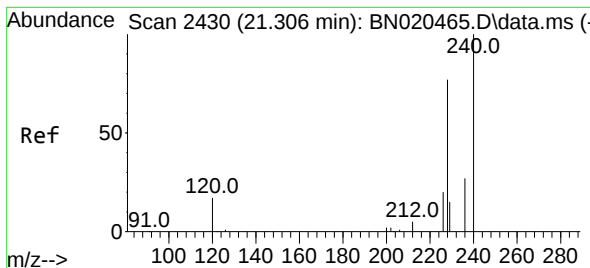
Tgt Ion:212 Resp: 15699
Ion Ratio Lower Upper
212 100
106 15.9 12.6 19.0
104 9.0 7.2 10.8



#28
Fluoranthene
Concen: 0.328 ng
RT: 19.295 min Scan# 2116
Delta R.T. -0.004 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:202 Resp: 20047
Ion Ratio Lower Upper
202 100
101 12.7 9.6 14.4
203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.431 min Scan# 2444

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS

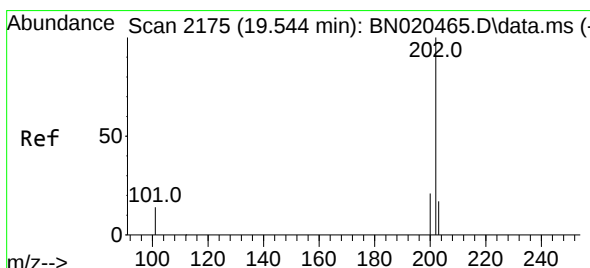
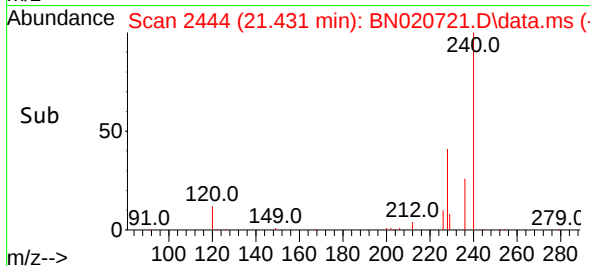
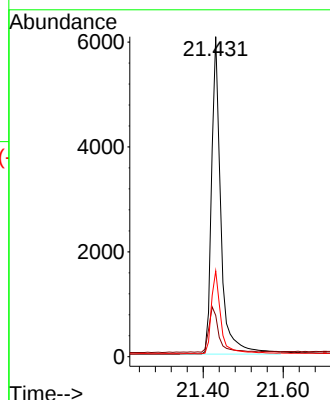
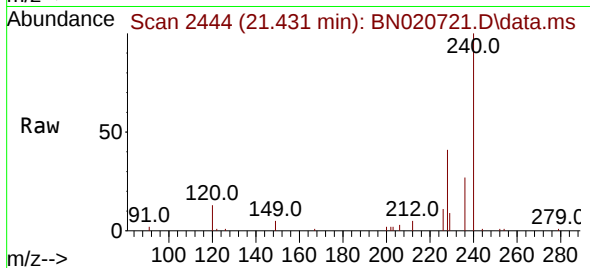
Tgt Ion:240 Resp: 9864

Ion Ratio Lower Upper

240 100

120 12.9 14.6 21.8#

236 26.8 22.6 33.8



#30

Pyrene

Concen: 0.481 ng

RT: 19.657 min Scan# 2202

Delta R.T. -0.004 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

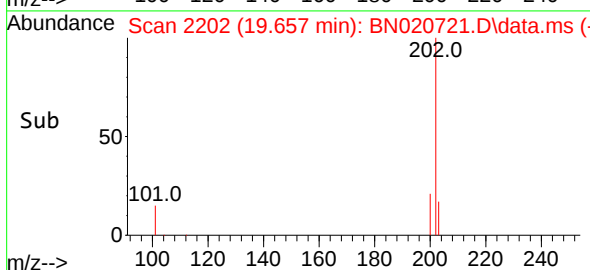
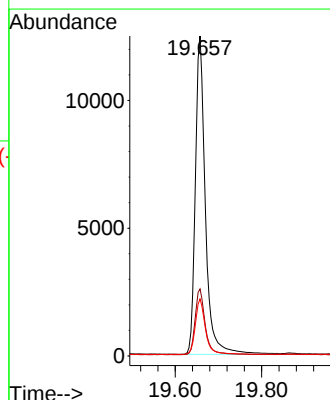
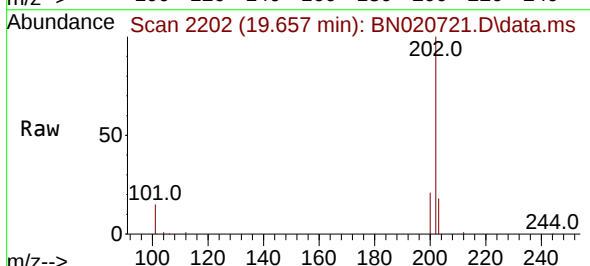
Tgt Ion:202 Resp: 20076

Ion Ratio Lower Upper

202 100

200 20.8 16.6 25.0

203 17.4 14.2 21.2

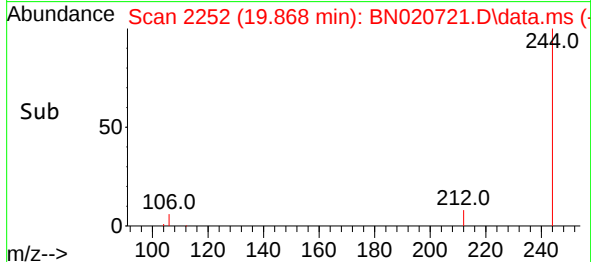
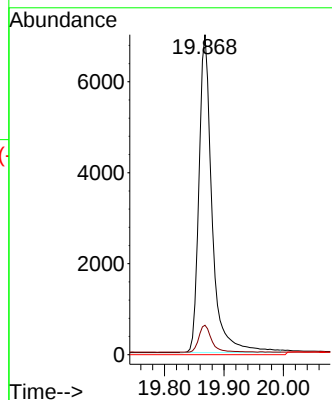
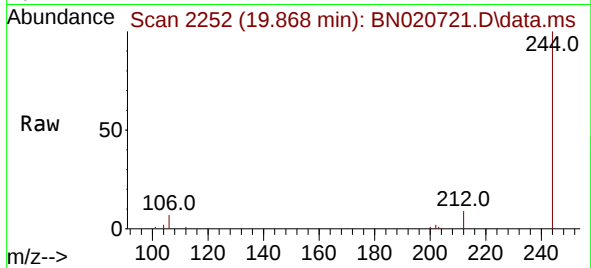




#31
 Terphenyl-d14
 Concen: 0.455 ng
 RT: 19.868 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

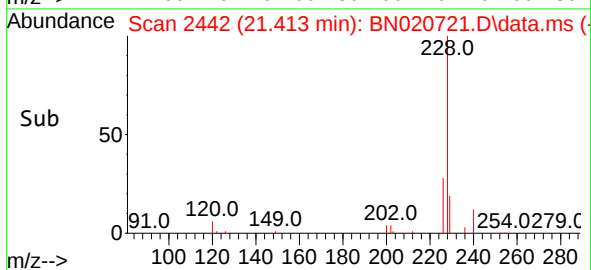
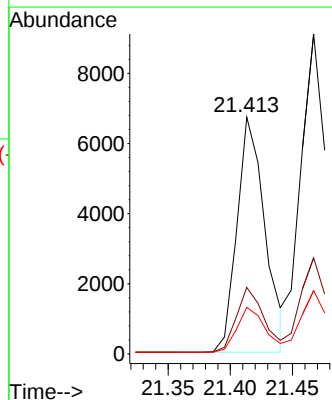
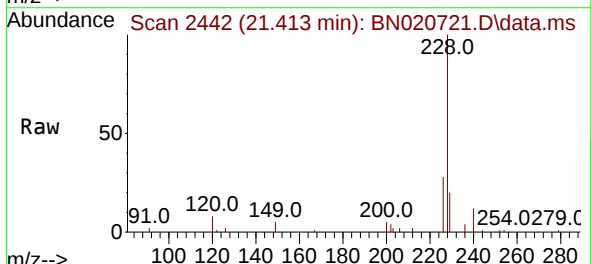
Instrument :
 BNA_N
 ClientSampleId :
 PB146159BS

Tgt Ion:244 Resp: 10736
 Ion Ratio Lower Upper
 244 100
 212 9.2 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.297 ng
 RT: 21.413 min Scan# 2442
 Delta R.T. -0.009 min
 Lab File: BN020721.D
 Acq: 12 Jul 2022 19:40

Tgt Ion:228 Resp: 10460
 Ion Ratio Lower Upper
 228 100
 226 28.1 21.2 31.8
 229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.369 ng

RT: 21.467 min Scan# 2448

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS

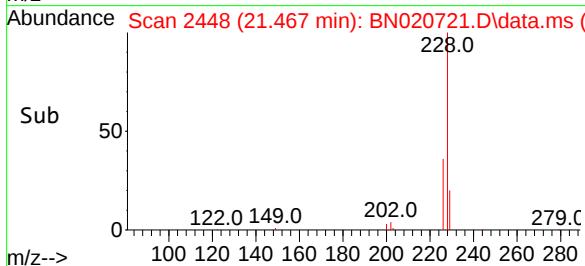
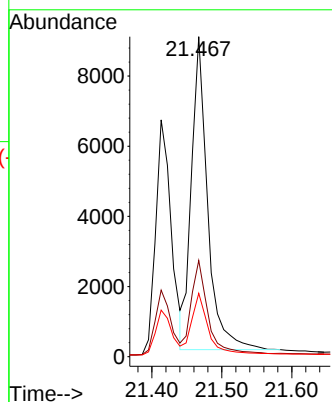
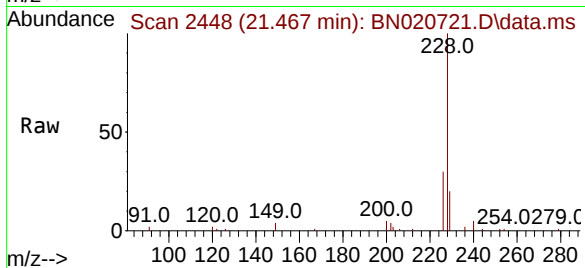
Tgt Ion:228 Resp: 14382

Ion Ratio Lower Upper

228 100

226 30.0 23.4 35.0

229 19.8 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.353 ng

RT: 21.351 min Scan# 2435

Delta R.T. -0.000 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

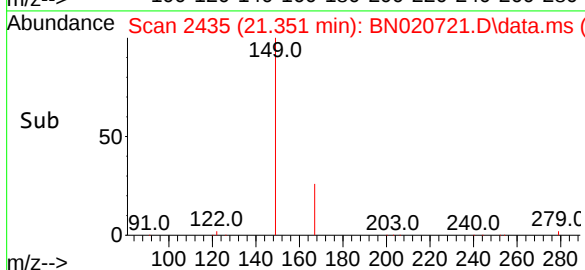
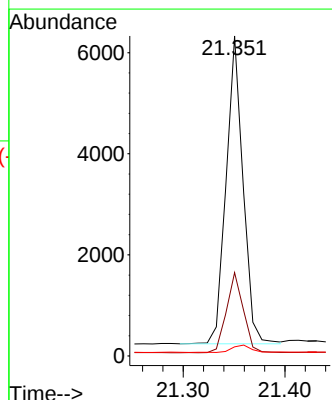
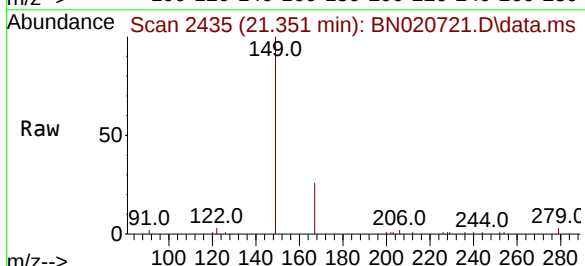
Tgt Ion:149 Resp: 7014

Ion Ratio Lower Upper

149 100

167 26.0 21.7 32.5

279 2.7 2.2 3.2

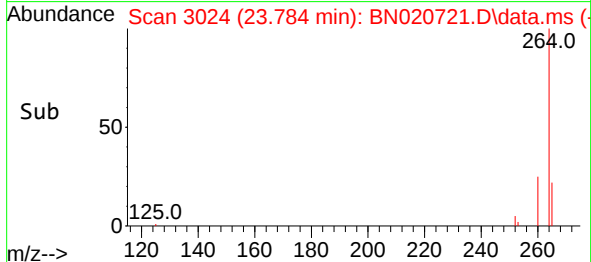
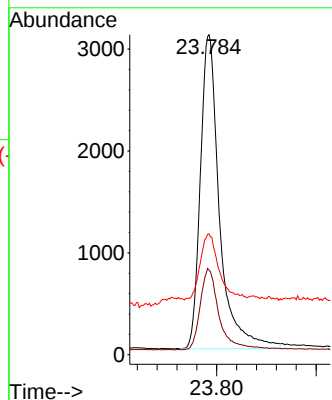
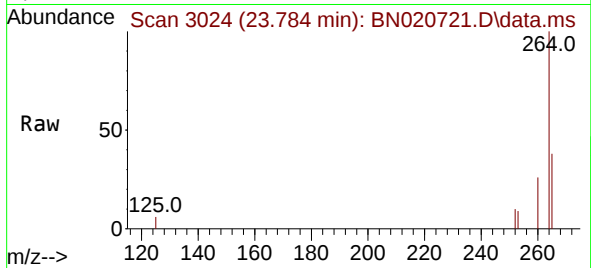




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.784 min Scan# 30
Delta R.T. -0.006 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

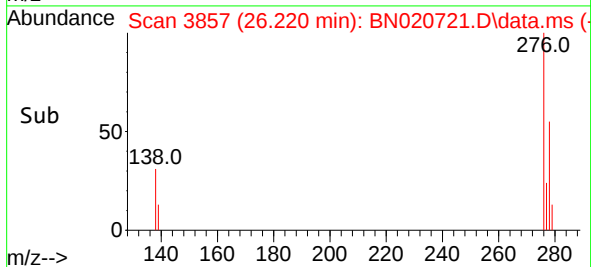
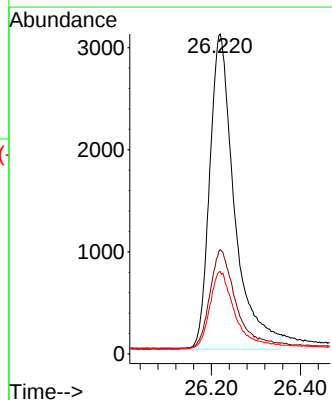
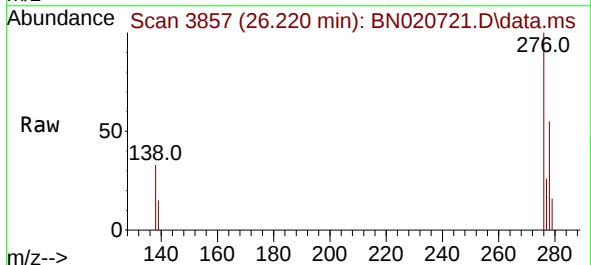
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:264 Resp: 8266
Ion Ratio Lower Upper
264 100
260 26.4 20.9 31.3
265 37.7 28.0 42.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.324 ng
RT: 26.220 min Scan# 3857
Delta R.T. -0.003 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:276 Resp: 11933
Ion Ratio Lower Upper
276 100
138 31.4 25.9 38.9
277 24.5 19.8 29.8





#37

Benzo(b)fluoranthene

Concen: 0.318 ng

RT: 23.068 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS

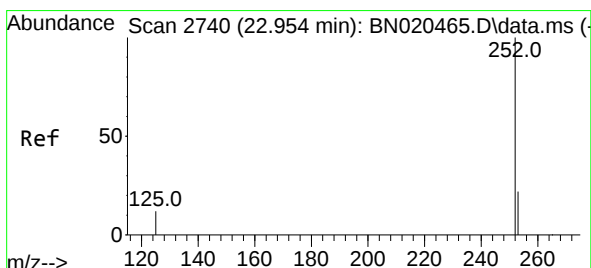
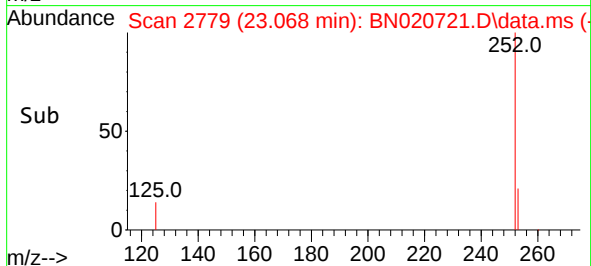
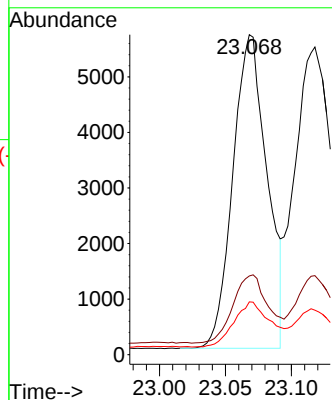
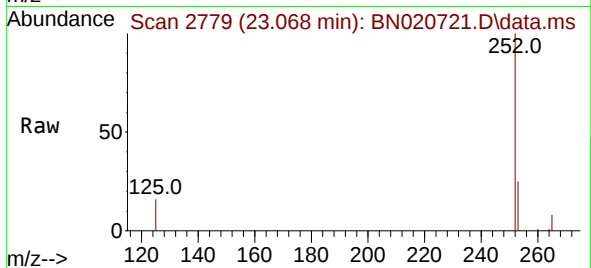
Tgt Ion:252 Resp: 10138

Ion Ratio Lower Upper

252 100

253 24.6 18.5 27.7

125 16.5 11.4 17.0



#38

Benzo(k)fluoranthene

Concen: 0.318 ng

RT: 23.118 min Scan# 2796

Delta R.T. -0.003 min

Lab File: BN020721.D

Acq: 12 Jul 2022 19:40

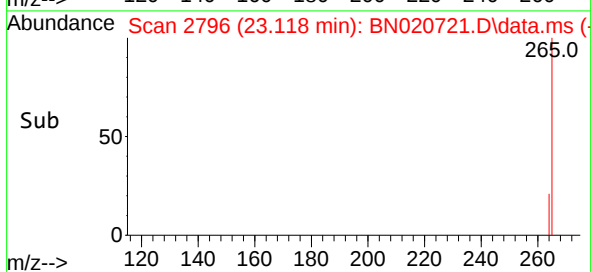
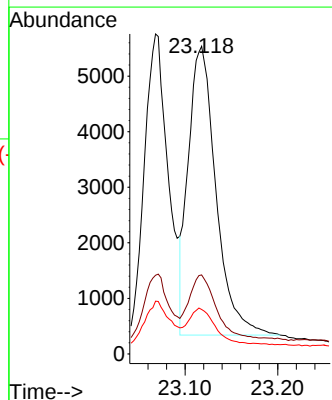
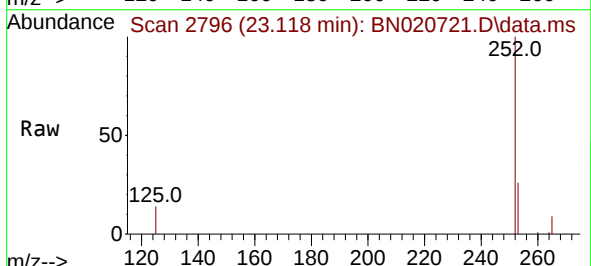
Tgt Ion:252 Resp: 10781

Ion Ratio Lower Upper

252 100

253 25.7 18.0 27.0

125 14.4 11.0 16.4

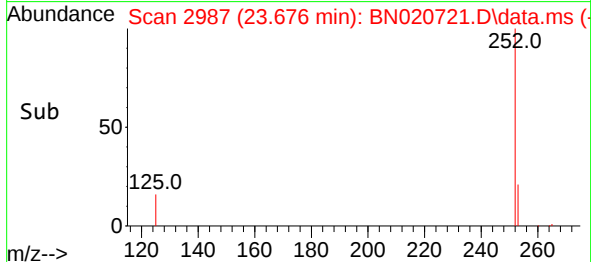
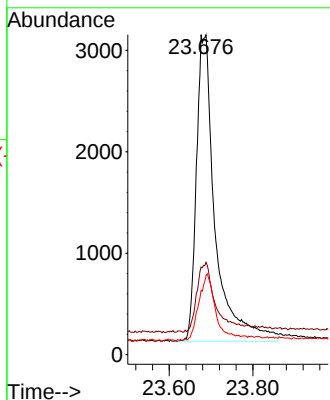
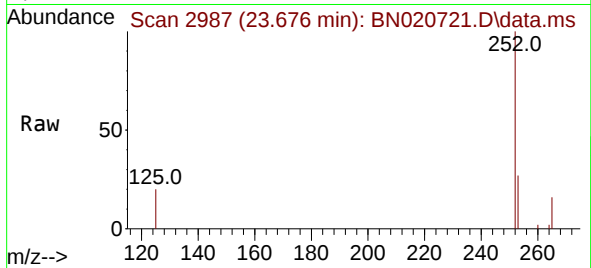




#39
Benzo(a)pyrene
Concen: 0.342 ng
RT: 23.676 min Scan# 2926
Delta R.T. -0.009 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

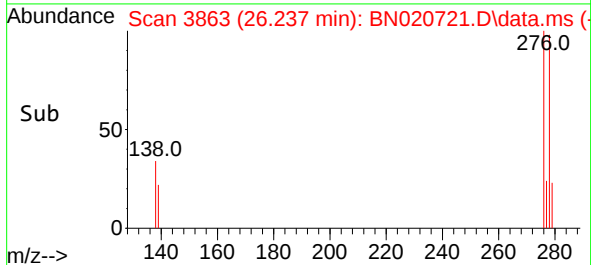
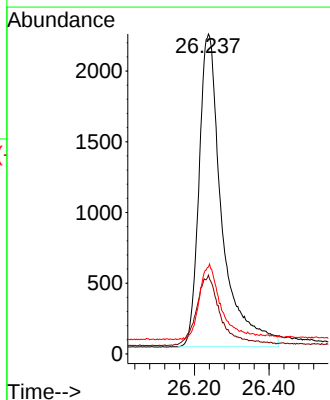
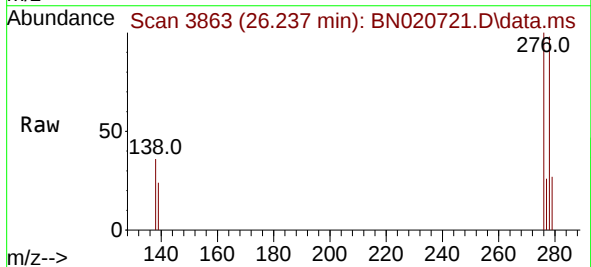
Instrument :
BNA_N
ClientSampleId :
PB146159BS

Tgt Ion:252 Resp: 9458
Ion Ratio Lower Upper
252 100
253 27.4 19.0 28.4
125 20.1 13.8 20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.319 ng
RT: 26.237 min Scan# 3863
Delta R.T. -0.009 min
Lab File: BN020721.D
Acq: 12 Jul 2022 19:40

Tgt Ion:278 Resp: 9420
Ion Ratio Lower Upper
278 100
139 24.6 18.6 28.0
279 27.1 19.7 29.5





#41

Benzo(g,h,i)perylene

Concen: 0.325 ng

RT: 26.962 min Scan# 41

Delta R.T. -0.006 min

Lab File: BN020721.D

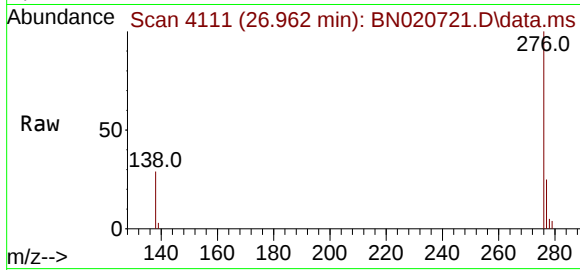
Acq: 12 Jul 2022 19:40

Instrument :

BNA_N

ClientSampleId :

PB146159BS



Tgt Ion:276 Resp: 10479

Ion Ratio Lower Upper

276 100

277 25.1 19.5 29.3

138 29.1 22.6 34.0

