

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062123\
 Data File : BN025916.D
 Acq On : 21 Jun 2023 13:23
 Operator : MA/JU
 Sample : PB153652BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB153652BS

Quant Time: Jun 21 14:01:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 21 12:47:53 2023
 Response via : Initial Calibration

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

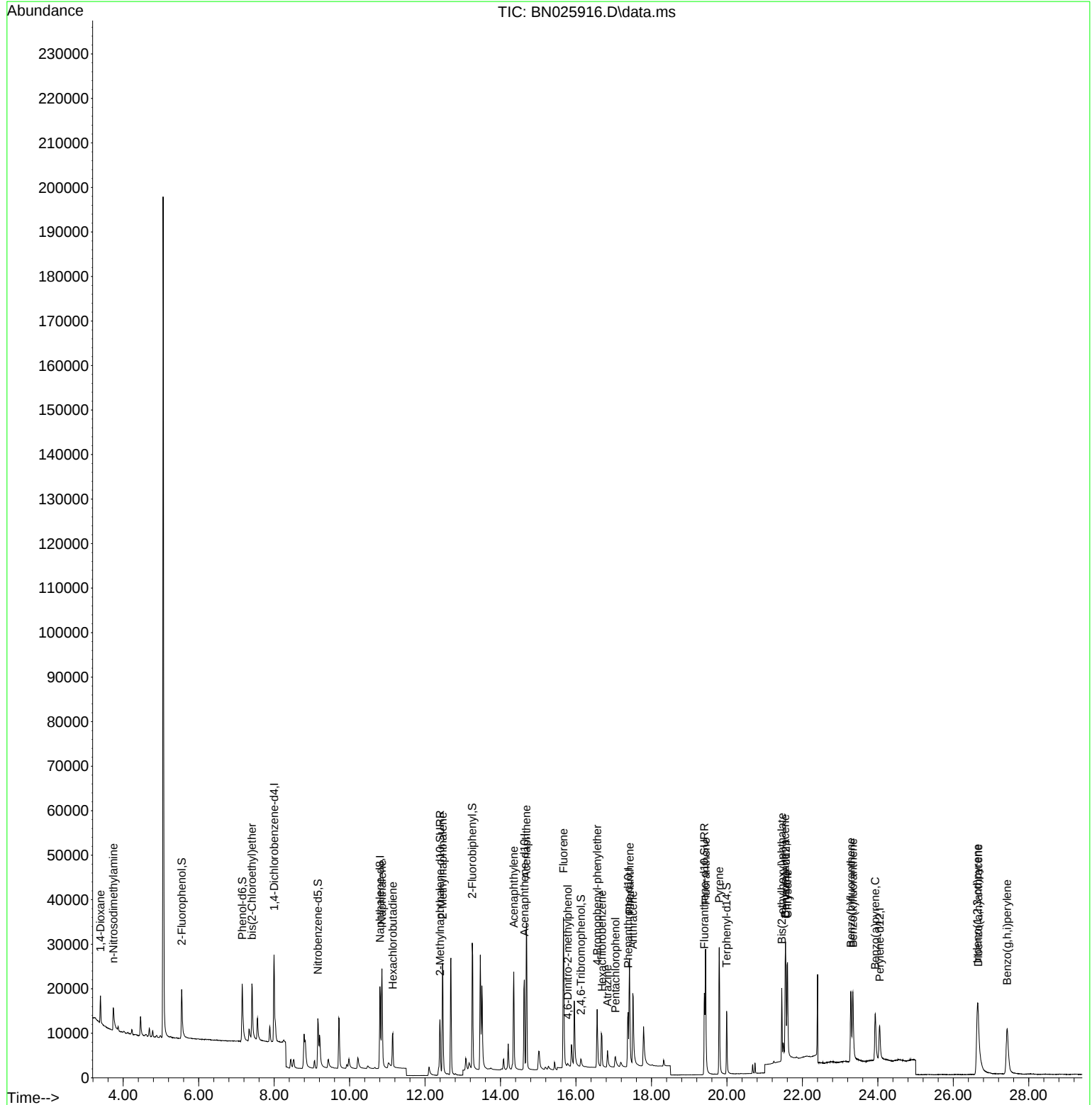
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	10585	0.400	ng	0.00
7) Naphthalene-d8	10.803	136	26989	0.400	ng	-0.01
13) Acenaphthene-d10	14.630	164	12631	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	22065	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	13131	0.400	ng	0.00
35) Perylene-d12	24.048	264	14155	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.549	112	11941	0.401	ng	0.00
5) Phenol-d6	7.153	99	14063	0.385	ng	0.00
8) Nitrobenzene-d5	9.159	82	11590	0.462	ng	-0.01
11) 2-Methylnaphthalene-d10	12.392	152	22938	0.590	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	1436	0.369	ng	-0.01
15) 2-Fluorobiphenyl	13.251	172	28548	0.535	ng	-0.01
27) Fluoranthene-d10	19.402	212	23988	0.528	ng	0.00
31) Terphenyl-d14	19.992	244	16345	0.513	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.397	88	3812	0.307	ng	97
3) n-Nitrosodimethylamine	3.736	42	5221	0.329	ng	96
6) bis(2-Chloroethyl)ether	7.413	93	12366	0.373	ng	97
9) Naphthalene	10.856	128	33750	0.418	ng	100
10) Hexachlorobutadiene	11.145	225	6420	0.517	ng	# 99
12) 2-Methylnaphthalene	12.464	142	20713	0.404	ng	100
16) Acenaphthylene	14.352	152	27108	0.446	ng	99
17) Acenaphthene	14.683	154	18190	0.456	ng	100
18) Fluorene	15.668	166	21899	0.426	ng	100
20) 4,6-Dinitro-2-methylph...	15.779	198	1161	0.291	ng	# 62
21) 4-Bromophenyl-phenylether	16.561	248	5868	0.459	ng	94
22) Hexachlorobenzene	16.686	284	6288	0.575	ng	92
23) Atrazine	16.835	200	4579	0.440	ng	97
24) Pentachlorophenol	17.046	266	2273	0.558	ng	96
25) Phenanthrene	17.418	178	30428	0.449	ng	100
26) Anthracene	17.505	178	26810	0.432	ng	100
28) Fluoranthene	19.435	202	30388	0.454	ng	99
30) Pyrene	19.797	202	30847	0.415	ng	100
32) Benzo(a)anthracene	21.542	228	22819	0.450	ng	100
33) Chrysene	21.605	228	24166	0.450	ng	99
34) Bis(2-ethylhexyl)phtha...	21.453	149	15118	0.501	ng	99
36) Indeno(1,2,3-cd)pyrene	26.636	276	31369	0.512	ng	98
37) Benzo(b)fluoranthene	23.285	252	24774	0.444	ng	98
38) Benzo(k)fluoranthene	23.338	252	25400	0.445	ng	97
39) Benzo(a)pyrene	23.931	252	22243	0.420	ng	96
40) Dibenzo(a,h)anthracene	26.659	278	24684	0.502	ng	98
41) Benzo(g,h,i)perylene	27.428	276	29598	0.539	ng	97

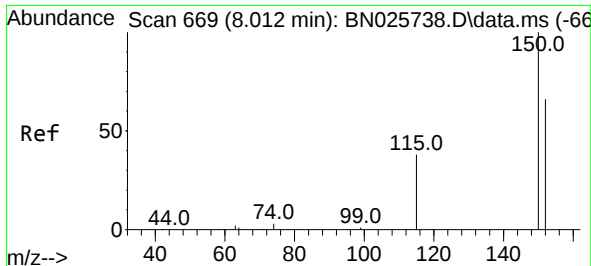
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062123\
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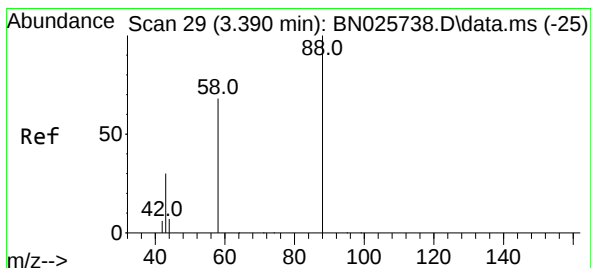
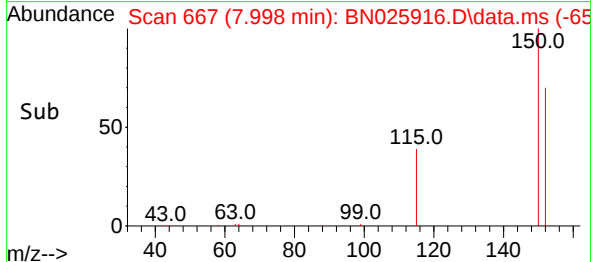
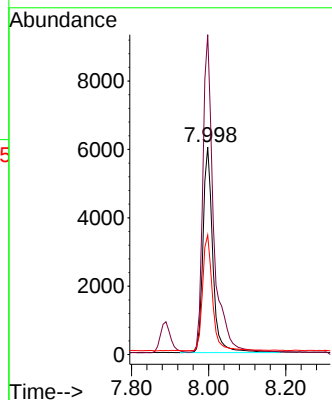
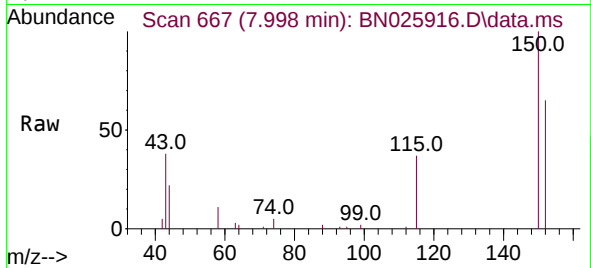




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.998 min Scan# 60
 Delta R.T. -0.000 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

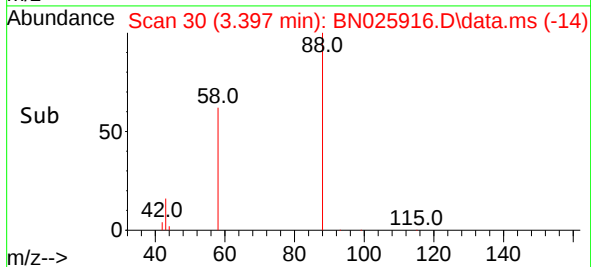
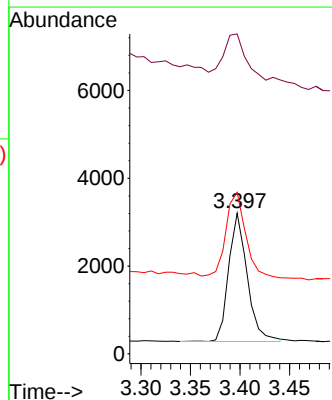
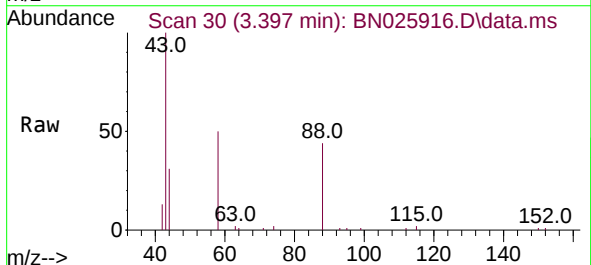
Instrument :
 BNA_N
 ClientSampleId :
 PB153652BS

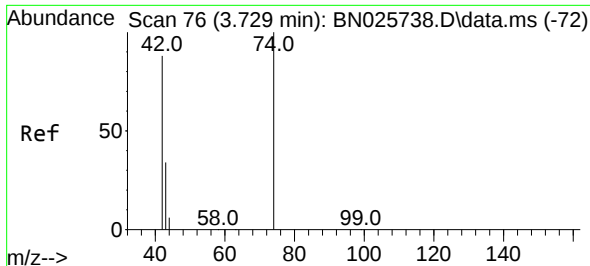
Tgt Ion:152 Resp: 10585
 Ion Ratio Lower Upper
 152 100
 150 154.2 121.5 182.3
 115 57.6 47.7 71.5



#2
 1,4-Dioxane
 Concen: 0.307 ng
 RT: 3.397 min Scan# 30
 Delta R.T. 0.014 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

Tgt Ion: 88 Resp: 3812
 Ion Ratio Lower Upper
 88 100
 43 43.2 31.0 46.4
 58 71.1 57.3 85.9

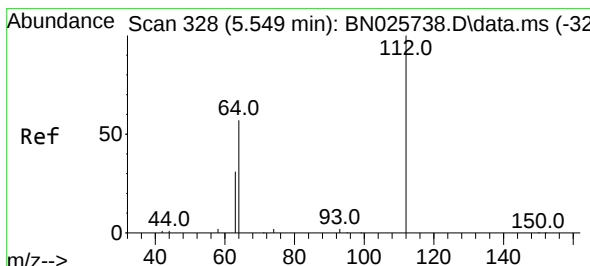
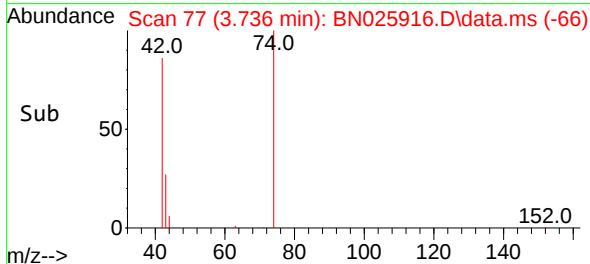
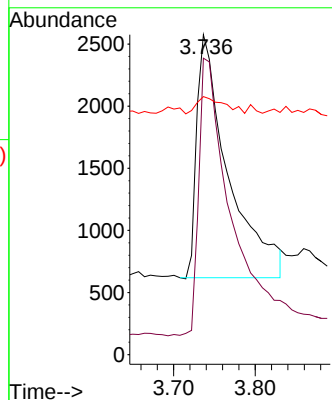
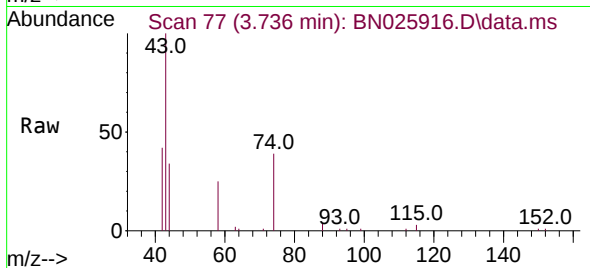




#3
n-Nitrosodimethylamine
Concen: 0.329 ng
RT: 3.736 min Scan# 71
Delta R.T. -0.022 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

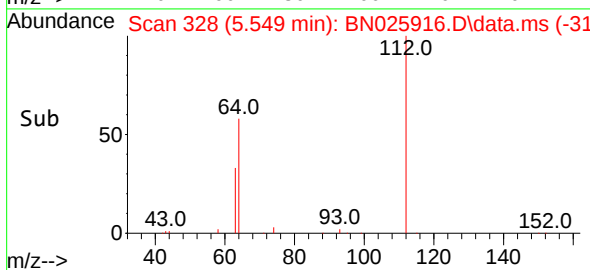
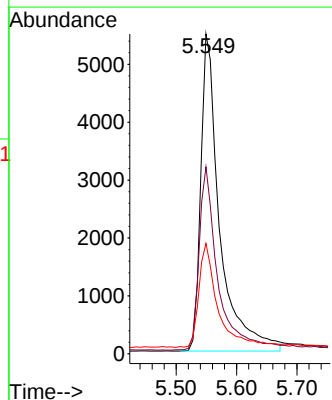
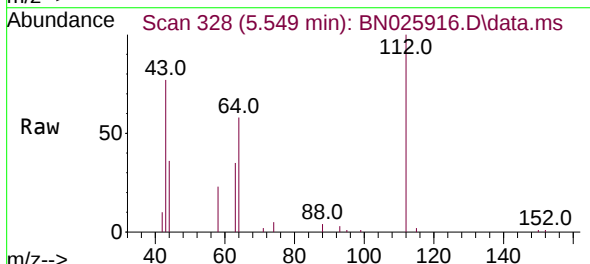
Instrument :
BNA_N
ClientSampleId :
PB153652BS

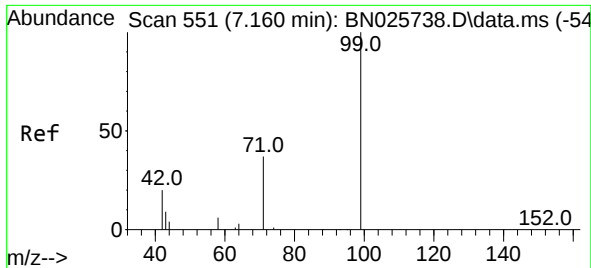
Tgt Ion: 42 Resp: 5221
Ion Ratio Lower Upper
42 100
74 117.7 90.5 135.7
44 6.1 4.4 6.6



#4
2-Fluorophenol
Concen: 0.401 ng
RT: 5.549 min Scan# 328
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion: 112 Resp: 11941
Ion Ratio Lower Upper
112 100
64 57.4 47.5 71.3
63 33.0 26.2 39.4

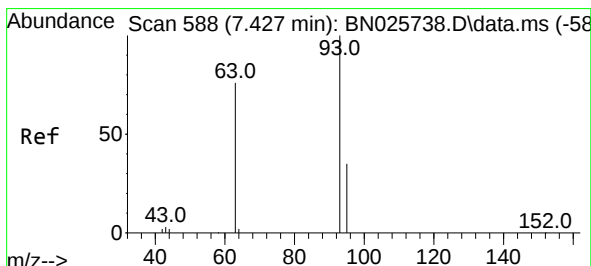
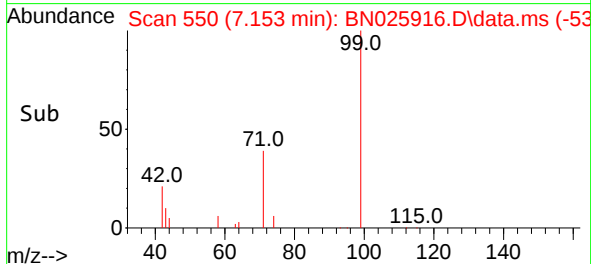
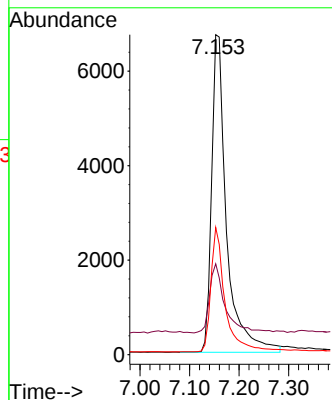
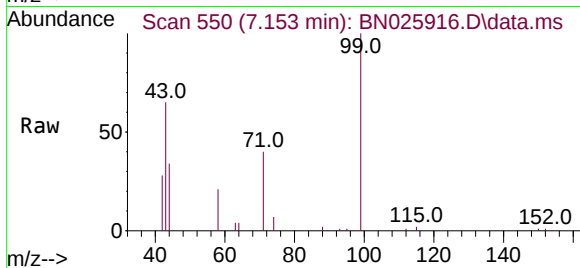




#5
Phenol-d6
Concen: 0.385 ng
RT: 7.153 min Scan# 51
Delta R.T. -0.007 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

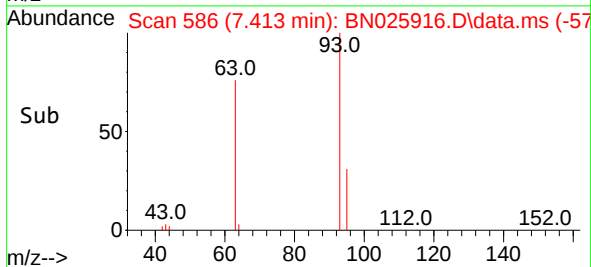
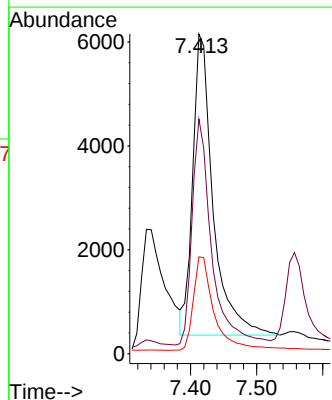
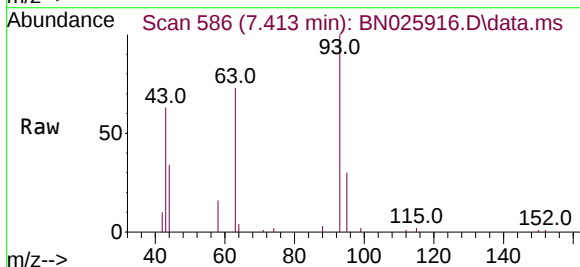
Instrument :
BNA_N
ClientSampleId :
PB153652BS

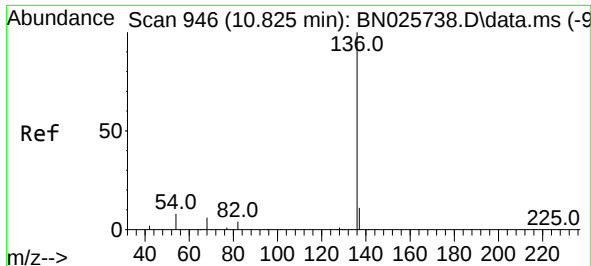
Tgt Ion: 99 Resp: 14063
Ion Ratio Lower Upper
99 100
42 22.7 18.6 28.0
71 37.4 30.5 45.7



#6
bis(2-Chloroethyl)ether
Concen: 0.373 ng
RT: 7.413 min Scan# 586
Delta R.T. -0.007 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion: 93 Resp: 12366
Ion Ratio Lower Upper
93 100
63 72.3 56.4 84.6
95 32.6 24.6 37.0

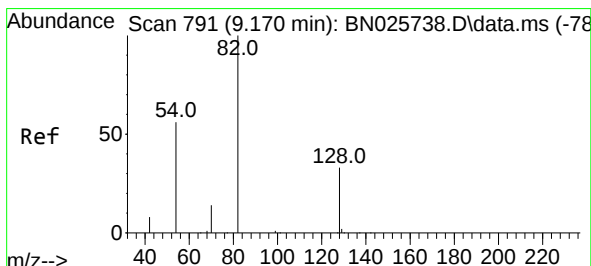
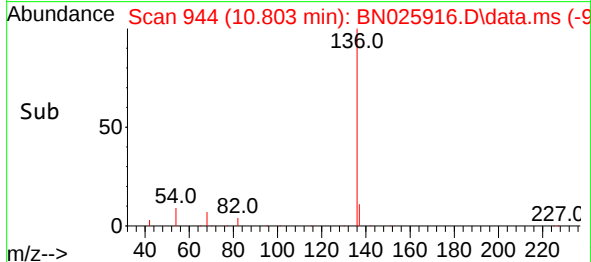
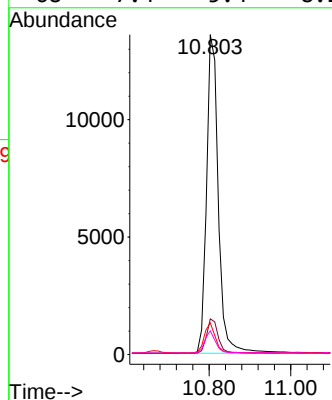
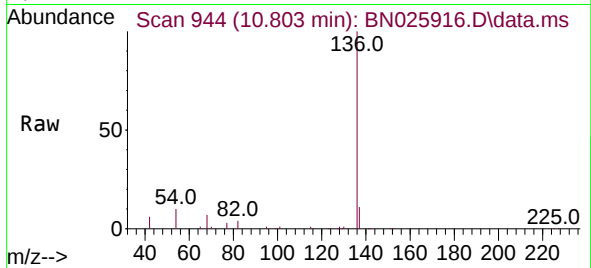




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.803 min Scan# 94
Delta R.T. -0.011 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

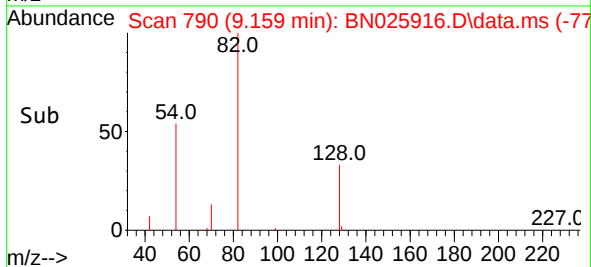
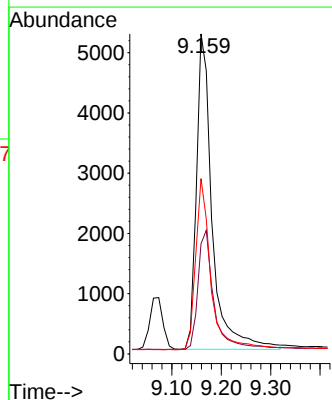
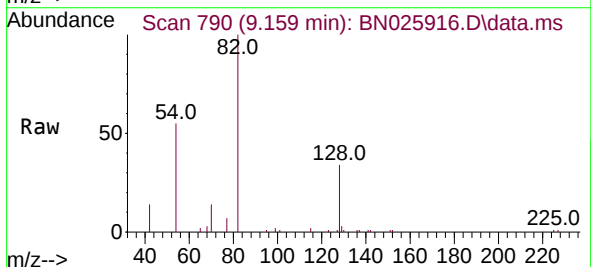
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BNA_N
ClientSampleId :
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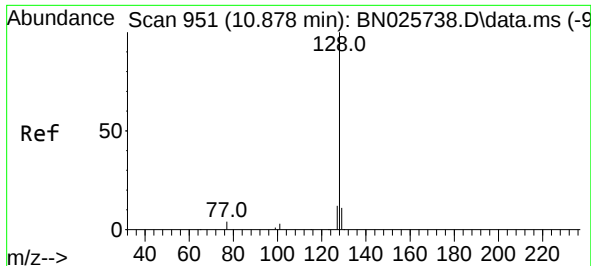
Tgt Ion:	136	Resp:	26989
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.3	13.9
54	9.9	7.2	10.8
68	7.4	5.4	8.2



#8
Nitrobenzene-d5
Concen: 0.462 ng
RT: 9.159 min Scan# 790
Delta R.T. -0.011 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:	82	Resp:	11590
Ion Ratio	Lower	Upper	
82	100		
128	34.4	27.6	41.4
54	54.8	45.7	68.5

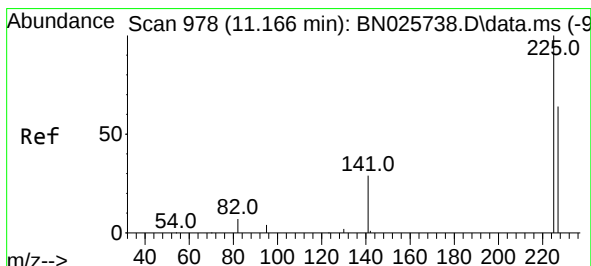
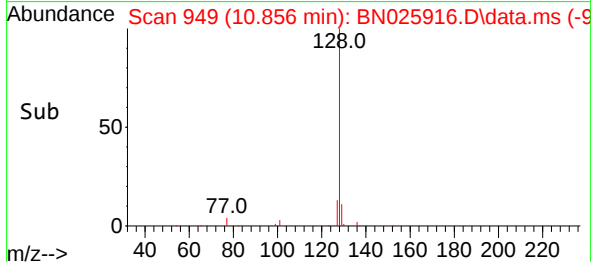
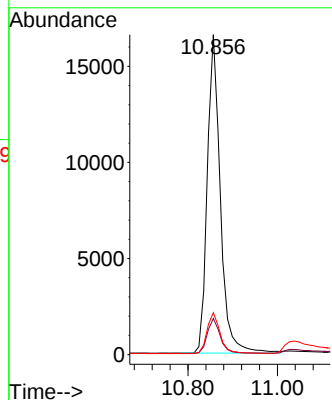
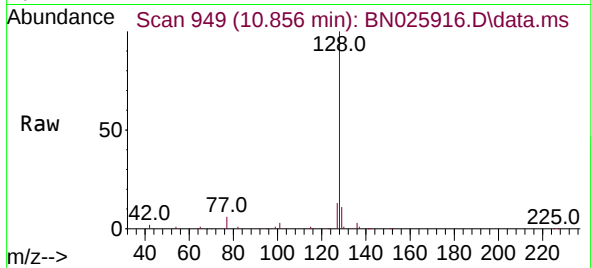




#9
Naphthalene
Concen: 0.418 ng
RT: 10.856 min Scan# 949
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

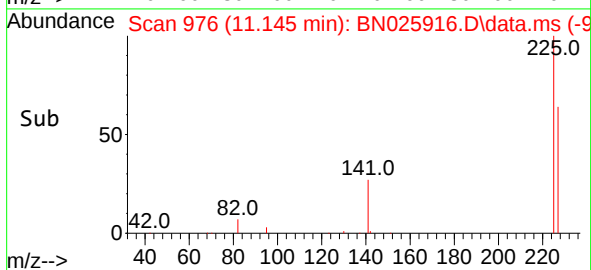
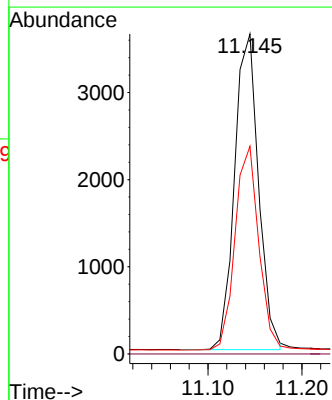
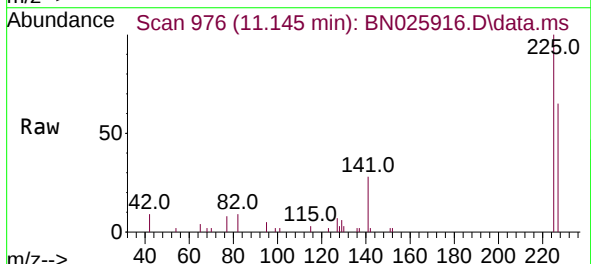
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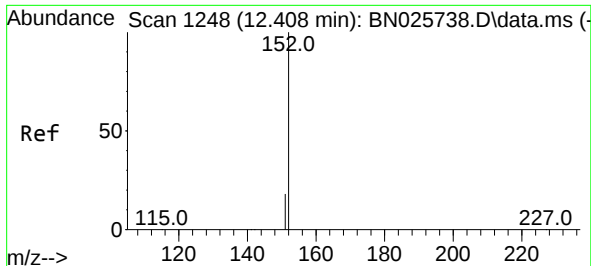
Tgt Ion:128 Resp: 33750
Ion Ratio Lower Upper
128 100
129 11.3 9.1 13.7
127 13.1 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.517 ng
RT: 11.145 min Scan# 976
Delta R.T. 0.010 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:225 Resp: 6420
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.4 75.6

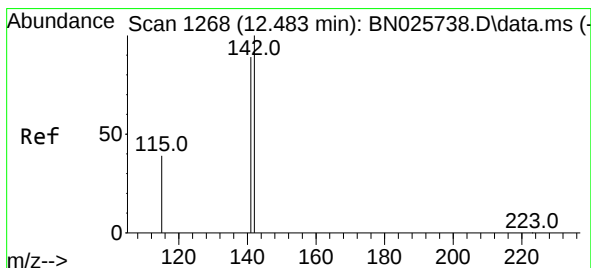
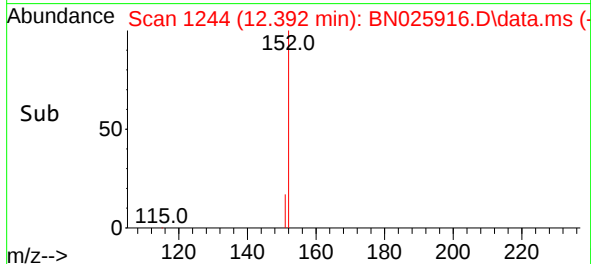
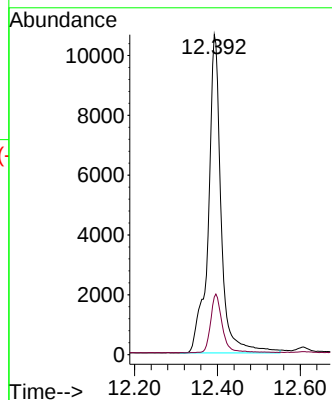
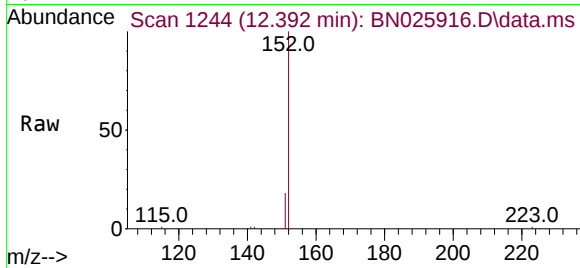




#11
2-Methylnaphthalene-d10
Concen: 0.590 ng
RT: 12.392 min Scan# 11
Delta R.T. -0.008 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

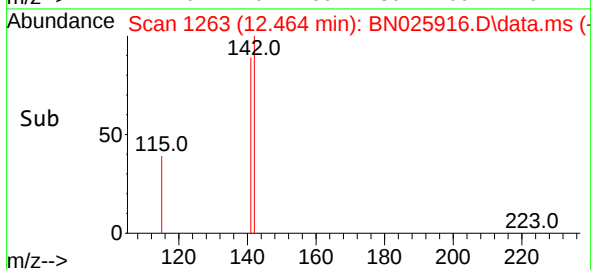
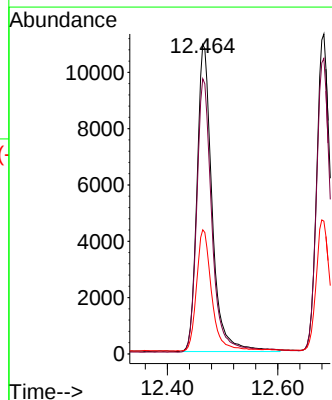
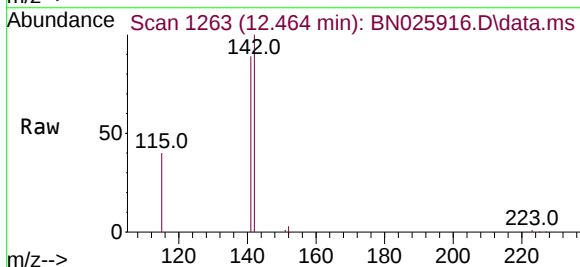
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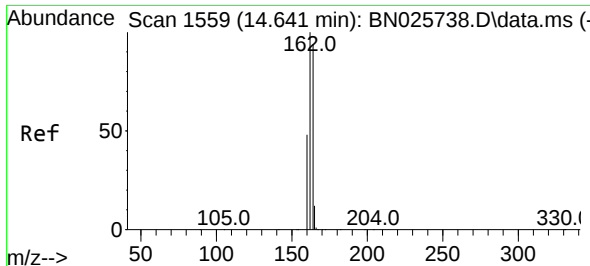
Tgt Ion:152 Resp: 22938
Ion Ratio Lower Upper
152 100
151 16.7 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.464 min Scan# 1263
Delta R.T. -0.008 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:142 Resp: 20713
Ion Ratio Lower Upper
142 100
141 88.9 71.2 106.8
115 40.1 31.7 47.5

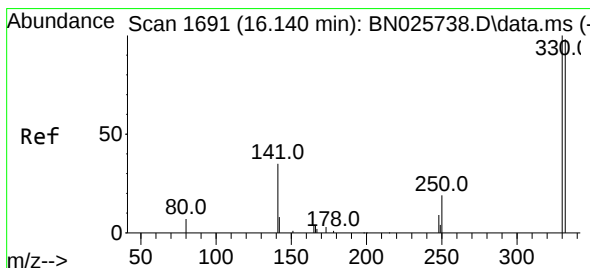
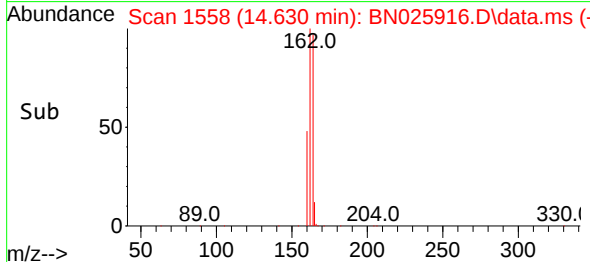
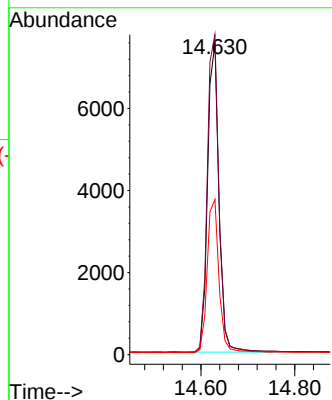
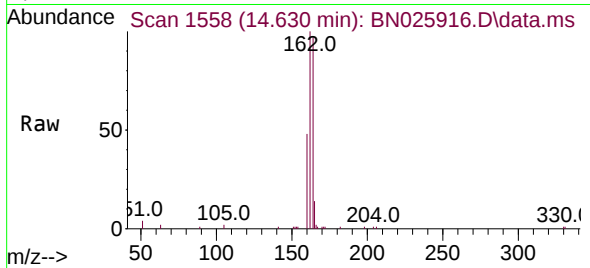




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.630 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

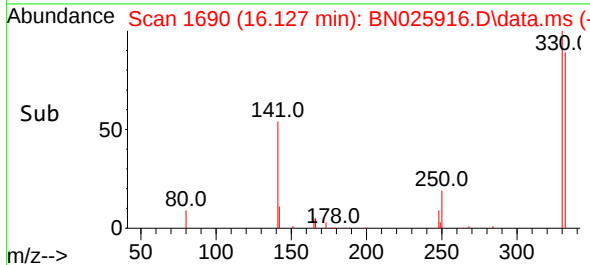
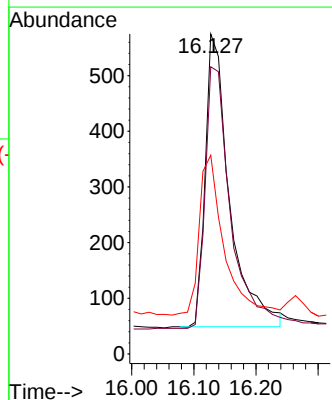
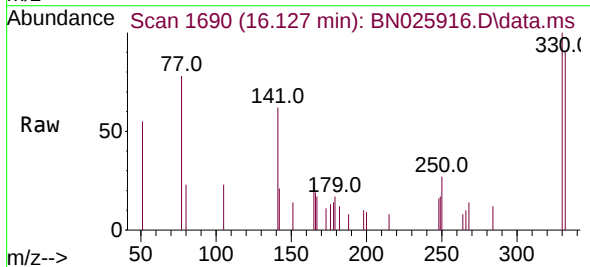
Instrument :
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 ClientSampleId :
 PB153652BS

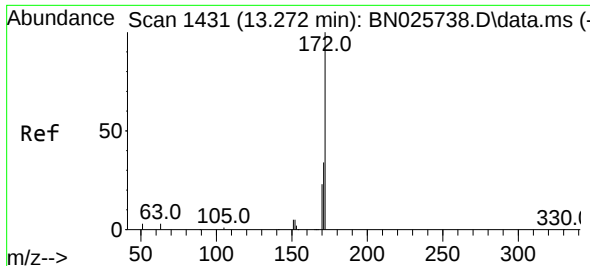
Tgt Ion:164 Resp: 12631
 Ion Ratio Lower Upper
 164 100
 162 102.8 85.0 127.6
 160 49.9 41.1 61.7



#14
 2,4,6-Tribromophenol
 Concen: 0.369 ng
 RT: 16.127 min Scan# 1690
 Delta R.T. -0.013 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

Tgt Ion:330 Resp: 1436
 Ion Ratio Lower Upper
 330 100
 332 93.9 77.3 115.9
 141 55.2 55.0 82.6

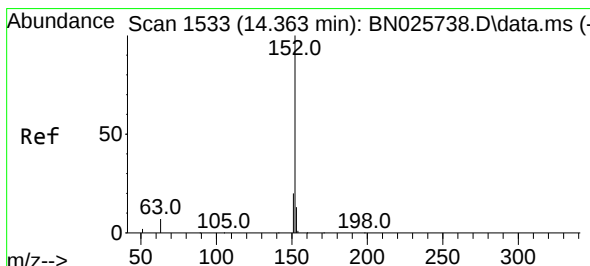
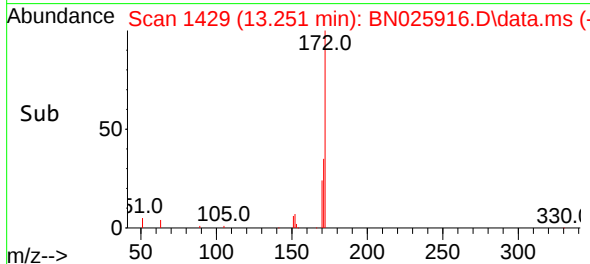
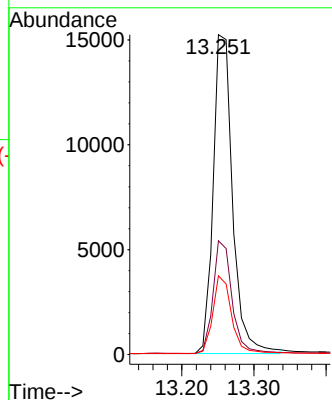
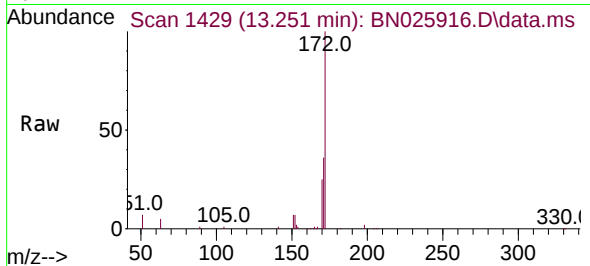




#15
2-Fluorobiphenyl
Concen: 0.535 ng
RT: 13.251 min Scan# 1431
Delta R.T. -0.011 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

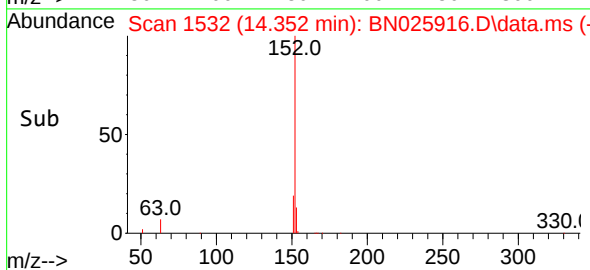
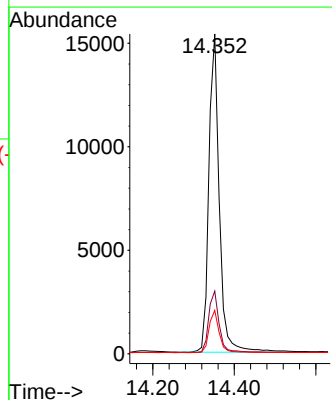
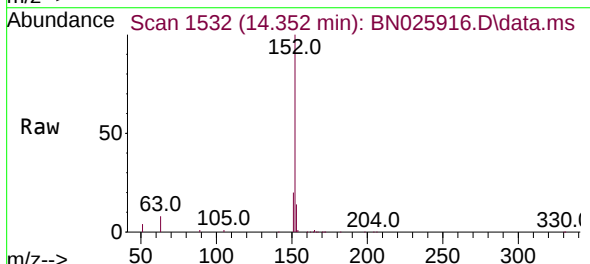
Instrument :
BNA_N
ClientSampleId :
PB153652BS

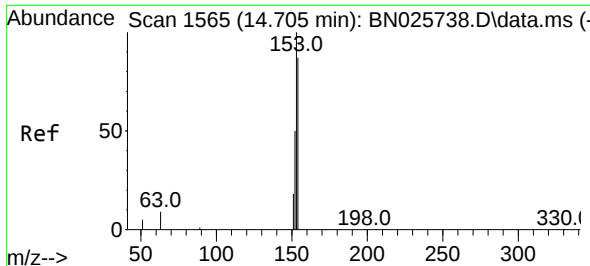
Tgt Ion:172 Resp: 28548
Ion Ratio Lower Upper
172 100
171 35.6 27.3 40.9
170 24.6 18.6 28.0



#16
Acenaphthylene
Concen: 0.446 ng
RT: 14.352 min Scan# 1532
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:152 Resp: 27108
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.0
153 13.2 10.4 15.6

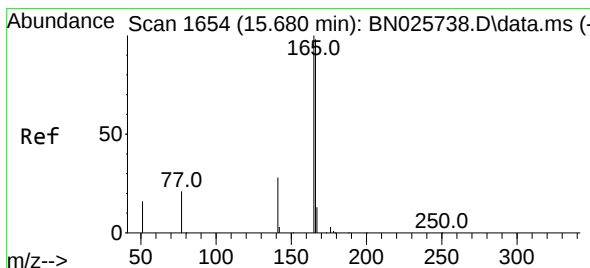
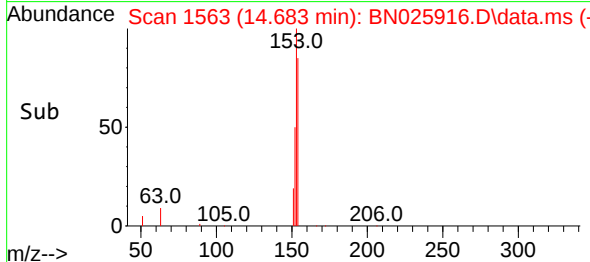
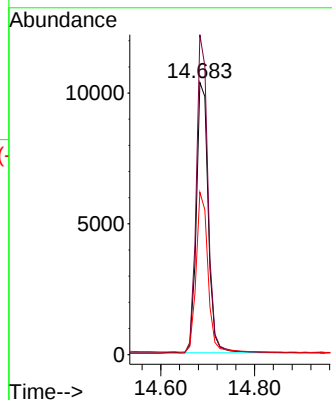
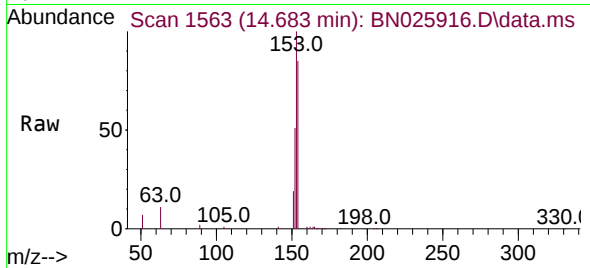




#17
Acenaphthene
Concen: 0.456 ng
RT: 14.683 min Scan# 1563
Delta R.T. -0.011 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

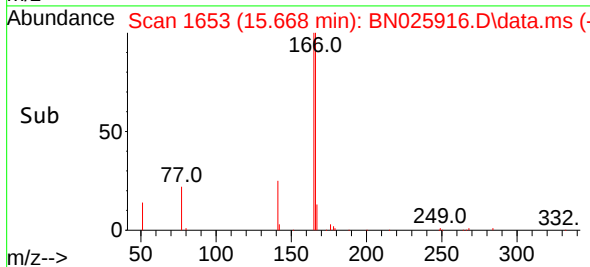
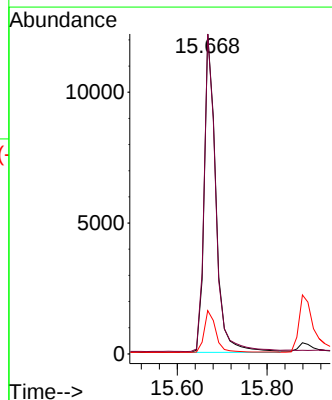
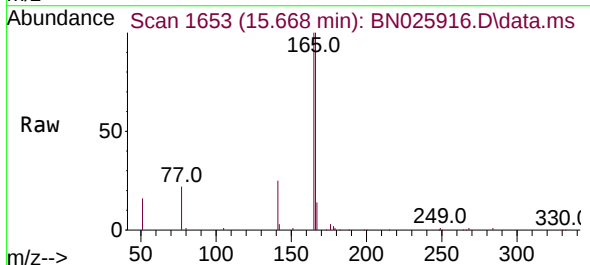
Instrument :
BNA_N
ClientSampleId :
PB153652BS

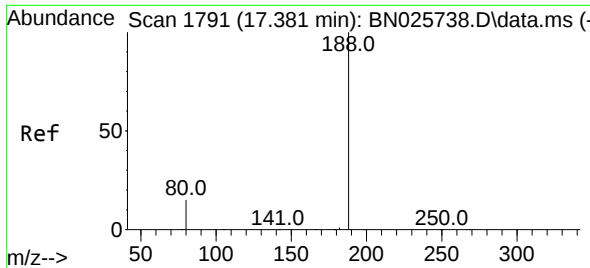
Tgt Ion:154 Resp: 18190
Ion Ratio Lower Upper
154 100
153 116.0 93.0 139.6
152 58.4 46.5 69.7



#18
Fluorene
Concen: 0.426 ng
RT: 15.668 min Scan# 1653
Delta R.T. -0.013 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:166 Resp: 21899
Ion Ratio Lower Upper
166 100
165 99.7 80.1 120.1
167 13.5 10.7 16.1

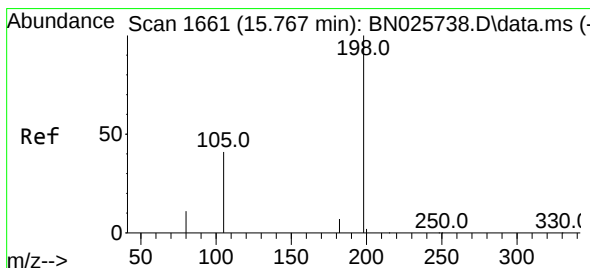
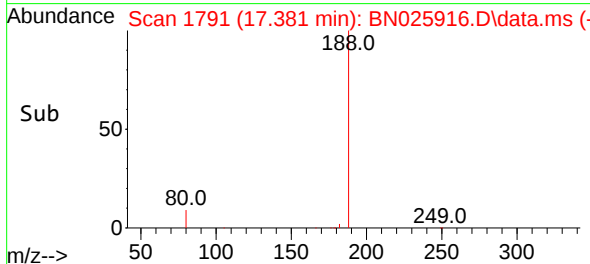
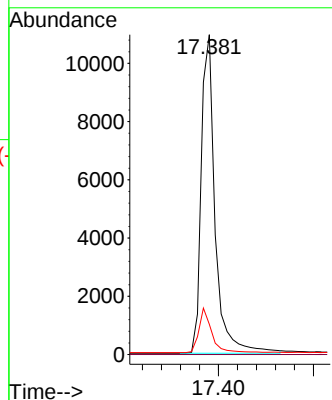
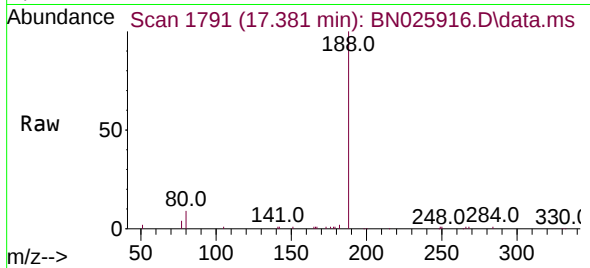




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.381 min Scan# 1791
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

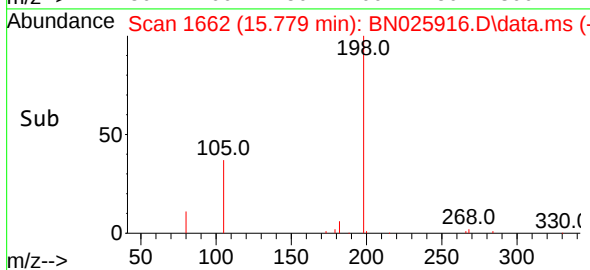
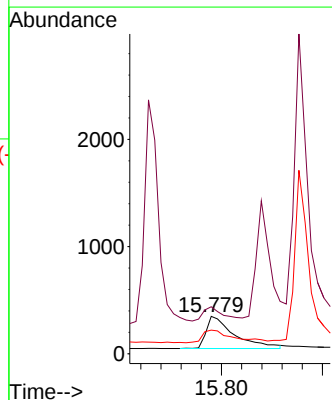
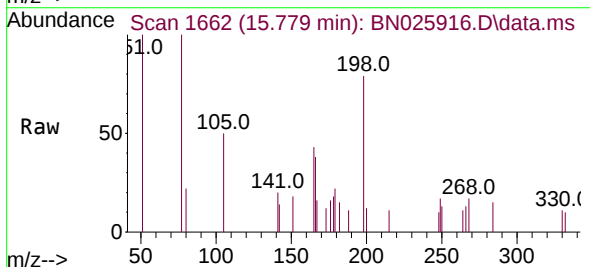
Instrument :
BNA_N
ClientSampleId :
PB153652BS

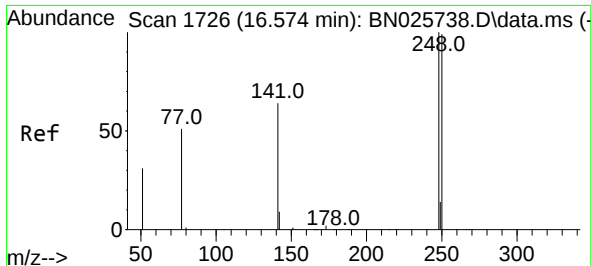
Tgt Ion:188 Resp: 22065
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 12.1 18.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.291 ng
RT: 15.779 min Scan# 1662
Delta R.T. -0.013 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:198 Resp: 1161
Ion Ratio Lower Upper
198 100
51 125.8 62.7 94.1#
105 63.3 42.2 63.4

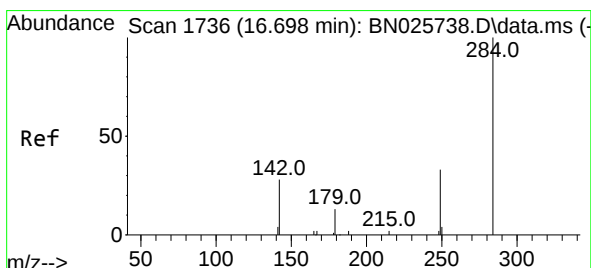
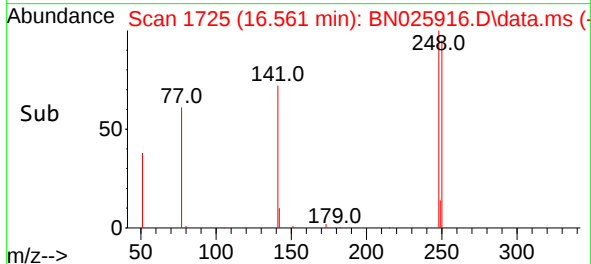
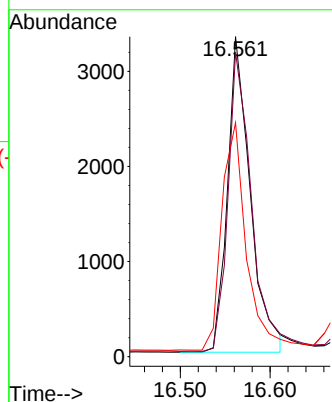
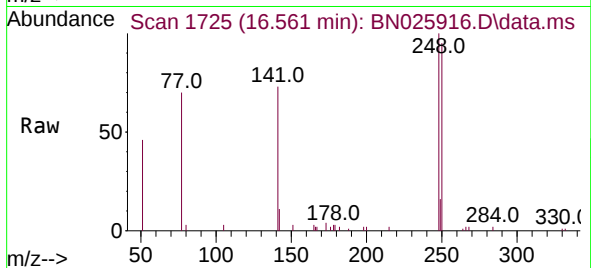




#21
4-Bromophenyl-phenylether
Concen: 0.459 ng
RT: 16.561 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

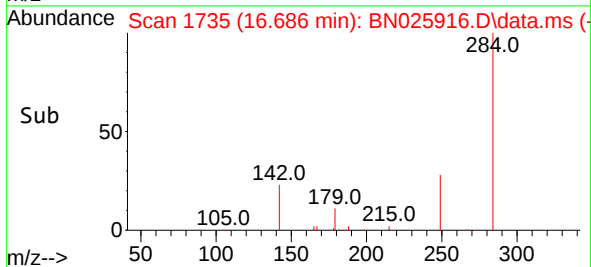
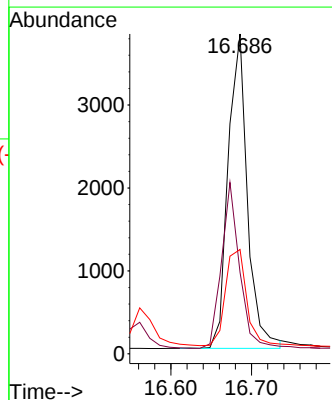
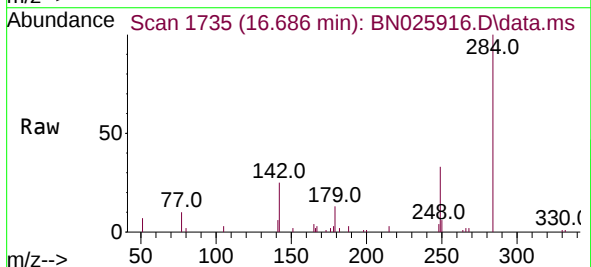
Instrument :
BNA_N
ClientSampleId :
PB153652BS

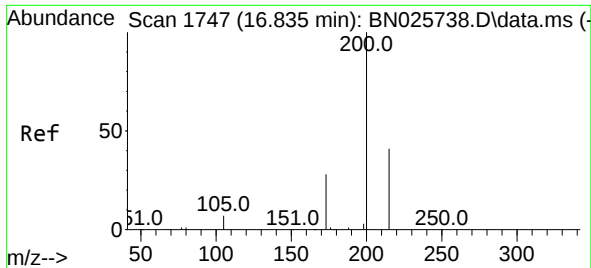
Tgt Ion:248 Resp: 5868
Ion Ratio Lower Upper
248 100
250 95.2 79.1 118.7
141 73.1 51.9 77.9



#22
Hexachlorobenzene
Concen: 0.575 ng
RT: 16.686 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:284 Resp: 6288
Ion Ratio Lower Upper
284 100
142 49.3 45.0 67.4
249 33.4 29.6 44.4

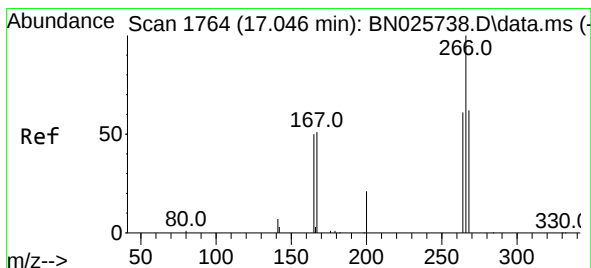
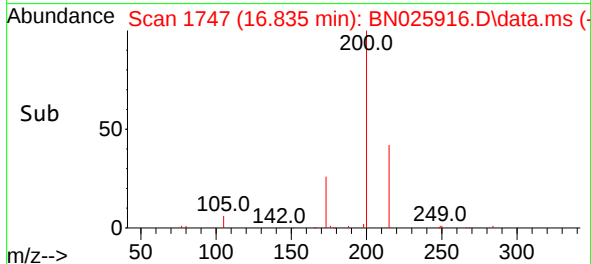
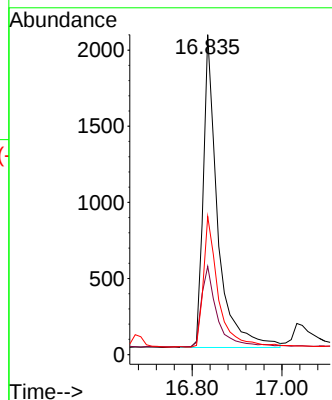
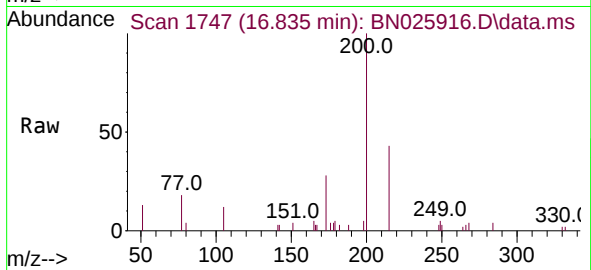




#23
 Atrazine
 Concen: 0.440 ng
 RT: 16.835 min Scan# 1747
 Delta R.T. -0.000 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

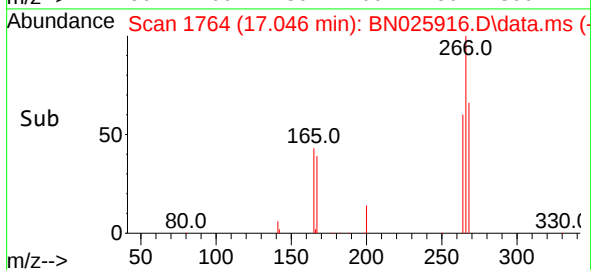
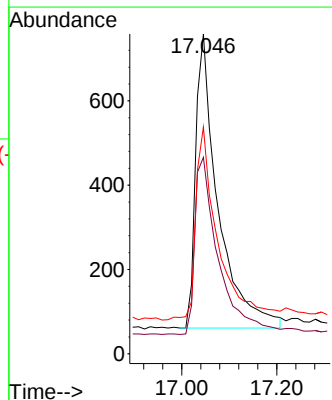
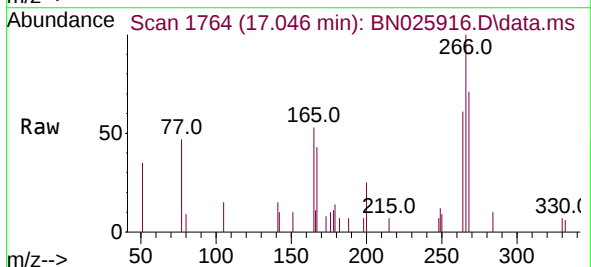
Instrument :
 BNA_N
 ClientSampleId :
 PB153652BS

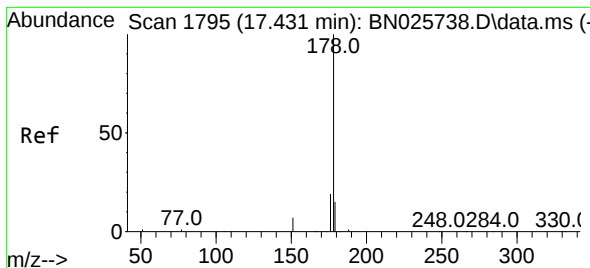
Tgt Ion:200 Resp: 4579
 Ion Ratio Lower Upper
 200 100
 173 27.6 23.8 35.6
 215 43.2 33.8 50.6



#24
 Pentachlorophenol
 Concen: 0.558 ng
 RT: 17.046 min Scan# 1764
 Delta R.T. -0.013 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

Tgt Ion:266 Resp: 2273
 Ion Ratio Lower Upper
 266 100
 264 63.7 48.6 73.0
 268 61.8 51.8 77.6





#25

Phenanthrene

Concen: 0.449 ng

RT: 17.418 min Scan# 1794

Delta R.T. -0.000 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

Instrument :

BNA_N

ClientSampleId :

PB153652BS

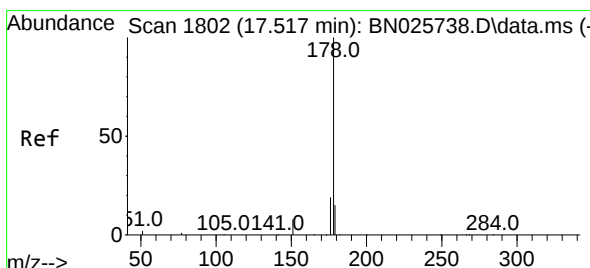
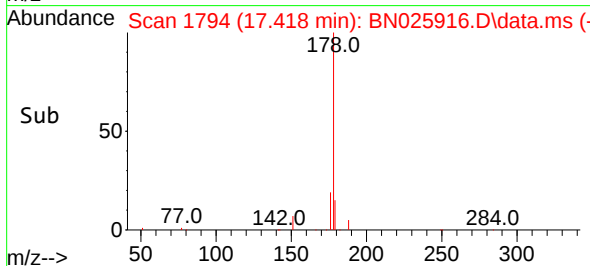
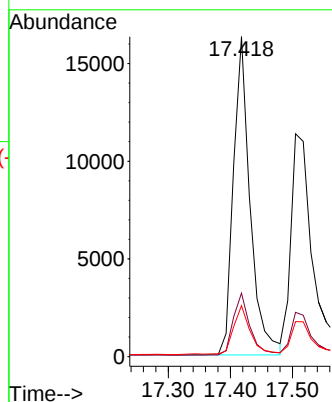
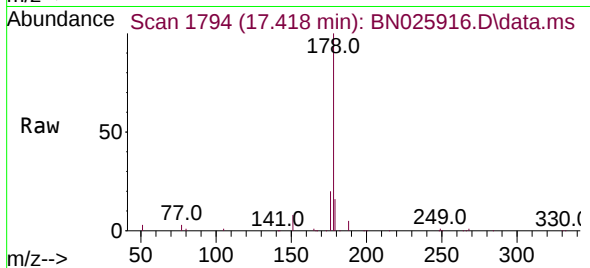
Tgt Ion:178 Resp: 30428

Ion Ratio Lower Upper

178 100

176 19.6 15.7 23.5

179 15.1 12.2 18.2



#26

Anthracene

Concen: 0.432 ng

RT: 17.505 min Scan# 1801

Delta R.T. -0.013 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

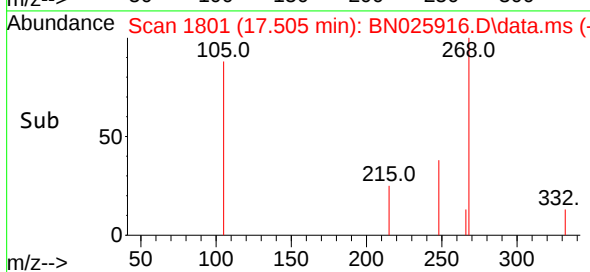
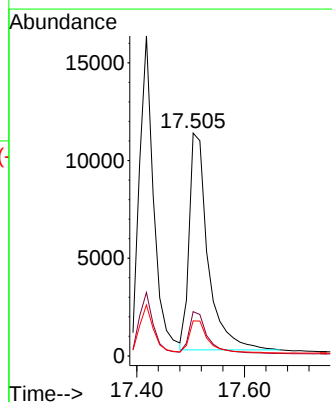
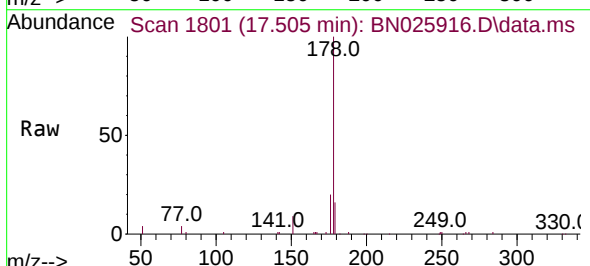
Tgt Ion:178 Resp: 26810

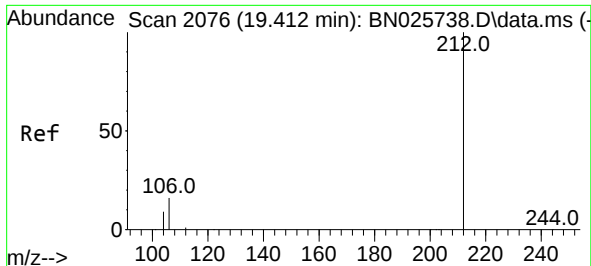
Ion Ratio Lower Upper

178 100

176 18.8 15.1 22.7

179 14.9 12.2 18.2

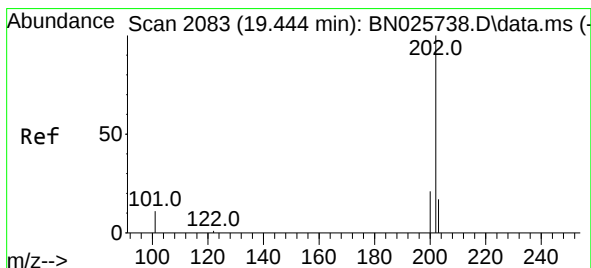
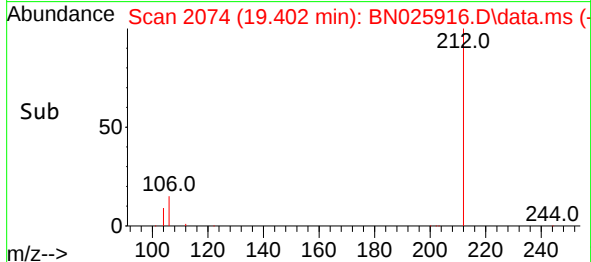
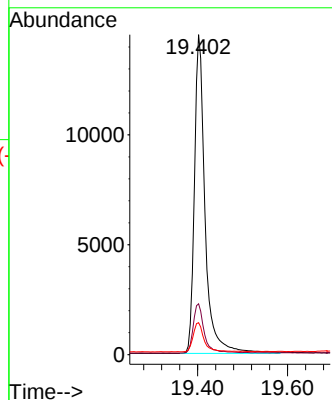
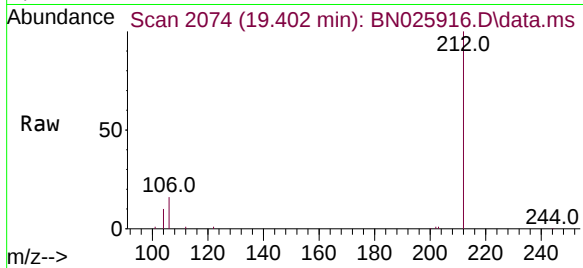




#27
Fluoranthene-d10
Concen: 0.528 ng
RT: 19.402 min Scan# 2076
Delta R.T. -0.005 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

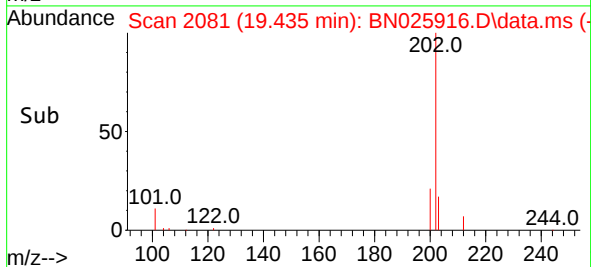
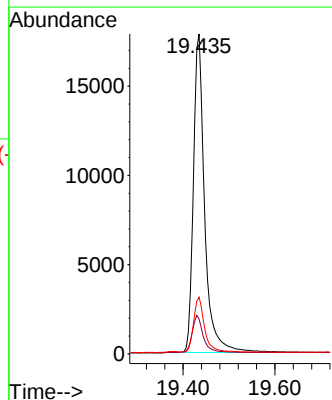
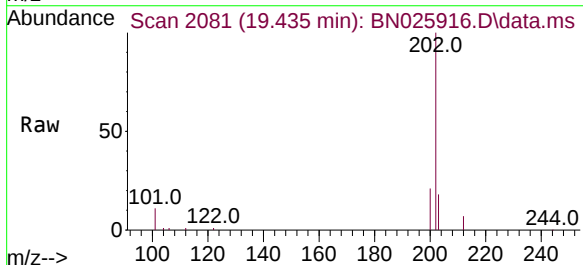
Instrument :
BNA_N
ClientSampleId :
PB153652BS

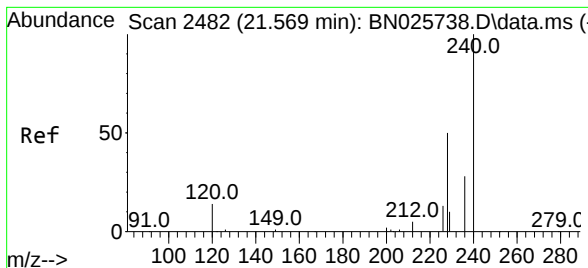
Tgt Ion:212 Resp: 23988
Ion Ratio Lower Upper
212 100
106 15.9 13.0 19.6
104 9.3 7.7 11.5



#28
Fluoranthene
Concen: 0.454 ng
RT: 19.435 min Scan# 2081
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:202 Resp: 30388
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.8
203 16.7 13.4 20.2





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.560 min Scan# 24

Delta R.T. -0.000 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

Instrument :

BNA_N

ClientSampleId :

PB153652BS

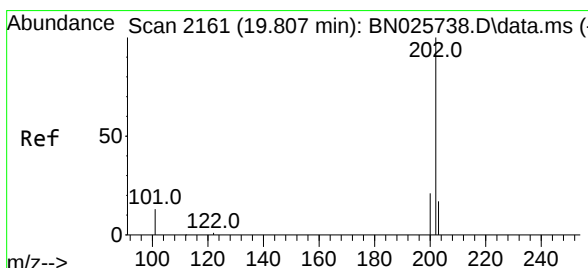
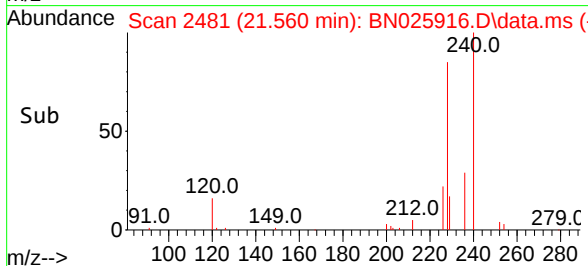
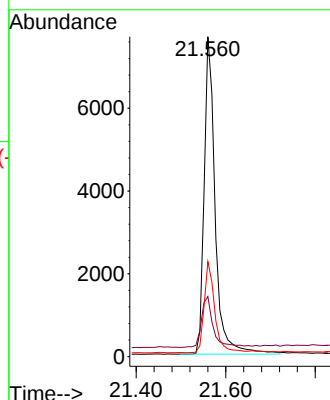
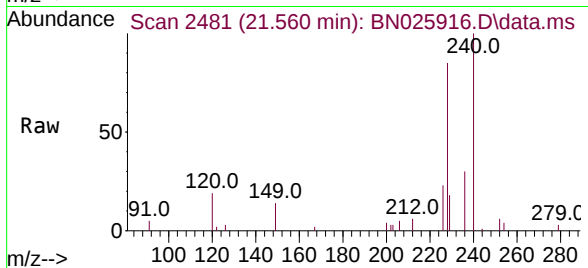
Tgt Ion:240 Resp: 13131

Ion Ratio Lower Upper

240 100

120 18.8 13.2 19.8

236 29.7 23.1 34.7



#30

Pyrene

Concen: 0.415 ng

RT: 19.797 min Scan# 2159

Delta R.T. -0.000 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

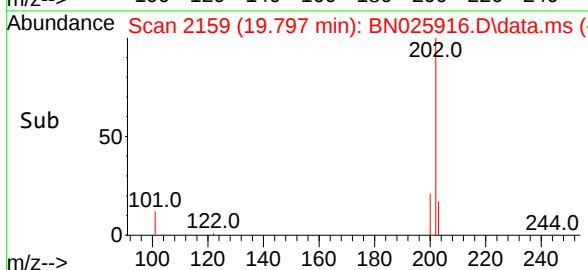
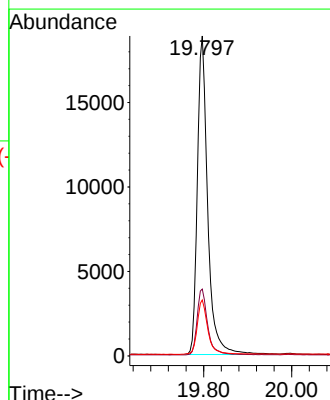
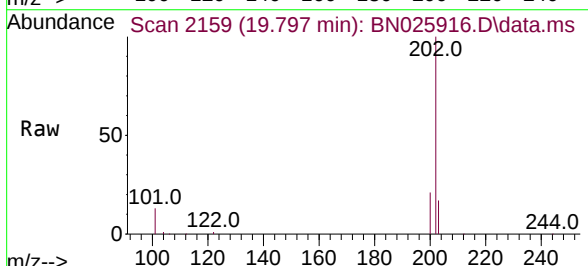
Tgt Ion:202 Resp: 30847

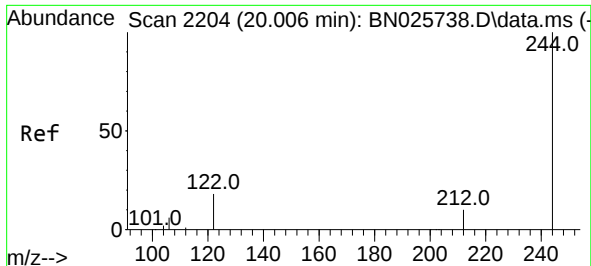
Ion Ratio Lower Upper

202 100

200 21.1 17.0 25.6

203 17.5 14.2 21.2

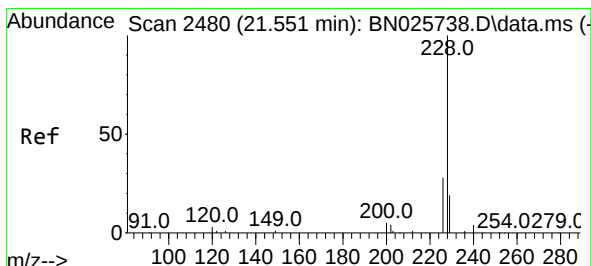
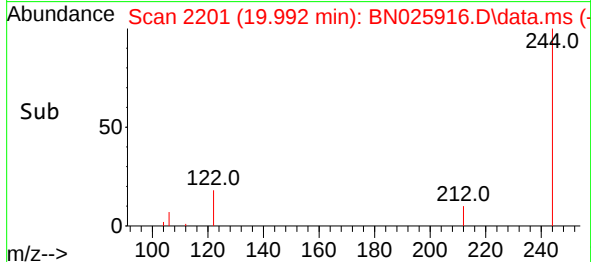
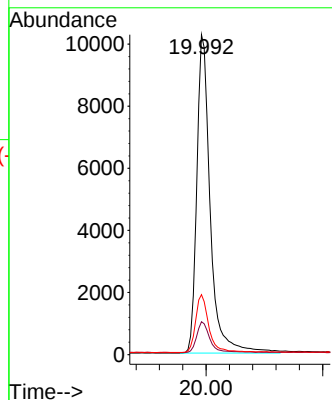
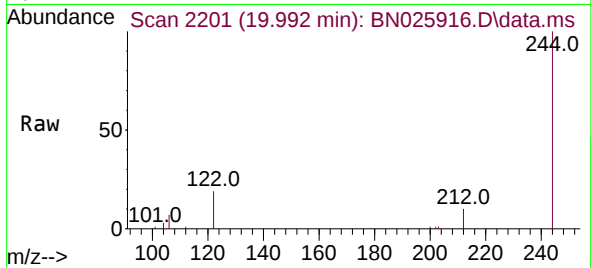




#31
 Terphenyl-d14
 Concen: 0.513 ng
 RT: 19.992 min Scan# 21
 Delta R.T. -0.005 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

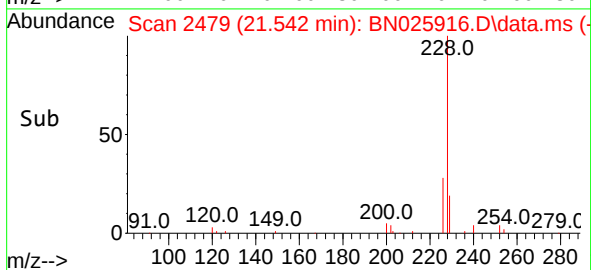
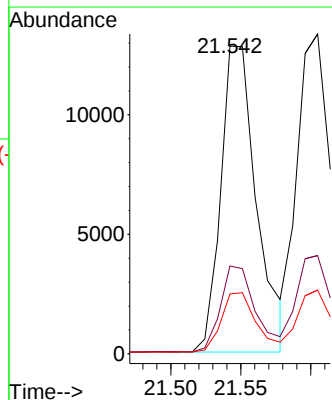
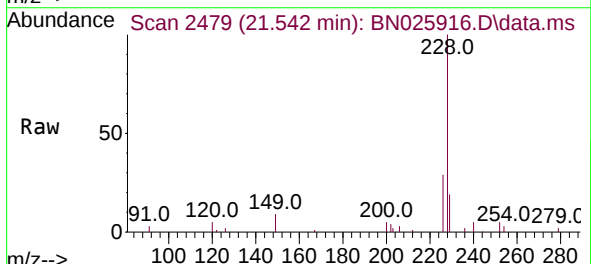
Instrument :
 BNA_N
 ClientSampleId :
 PB153652BS

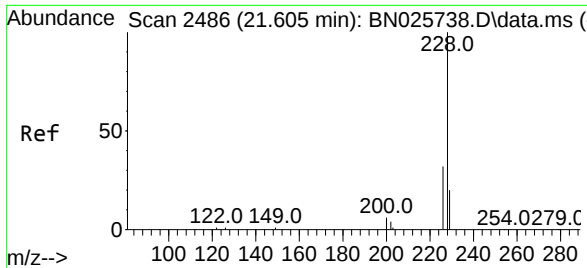
Tgt Ion:244 Resp: 16345
 Ion Ratio Lower Upper
 244 100
 212 10.3 8.6 12.8
 122 18.7 15.2 22.8



#32
 Benzo(a)anthracene
 Concen: 0.450 ng
 RT: 21.542 min Scan# 2479
 Delta R.T. -0.009 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

Tgt Ion:228 Resp: 22819
 Ion Ratio Lower Upper
 228 100
 226 28.6 22.9 34.3
 229 19.5 15.6 23.4

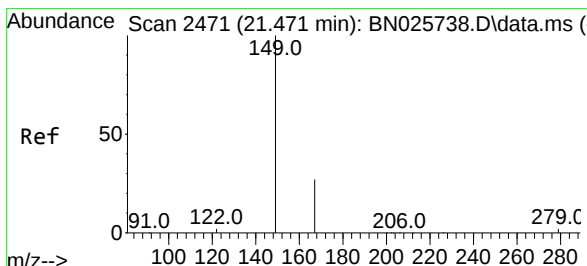
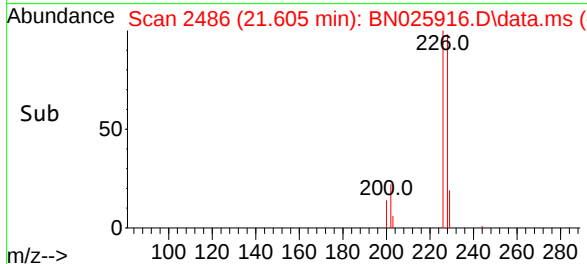
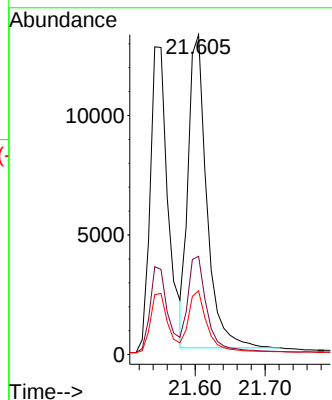
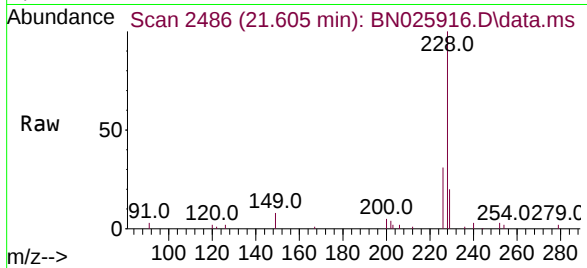




#33
Chrysene
Concen: 0.450 ng
RT: 21.605 min Scan# 2486
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

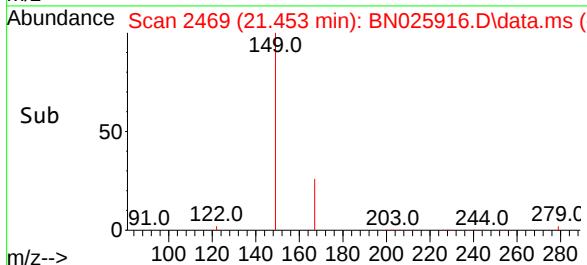
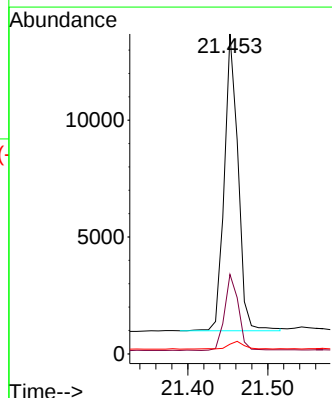
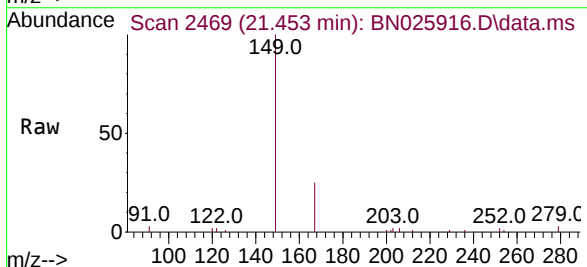
Instrument :
BNA_N
ClientSampleId :
PB153652BS

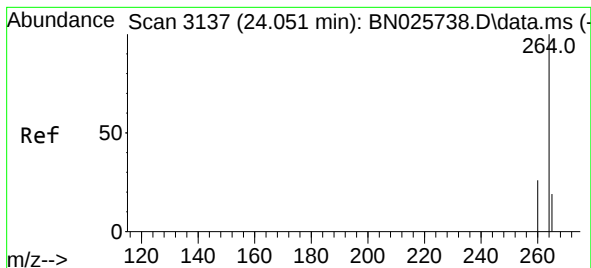
Tgt Ion:228 Resp: 24166
Ion Ratio Lower Upper
228 100
226 30.7 25.4 38.2
229 19.9 16.1 24.1



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.501 ng
RT: 21.453 min Scan# 2469
Delta R.T. -0.000 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Tgt Ion:149 Resp: 15118
Ion Ratio Lower Upper
149 100
167 25.8 21.0 31.6
279 2.9 2.2 3.4





#35

Perylene-d12

Concen: 0.400 ng

RT: 24.048 min Scan# 31

Delta R.T. 0.003 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

Instrument :

BNA_N

ClientSampleId :

PB153652BS

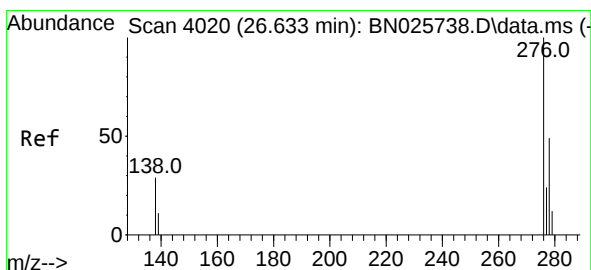
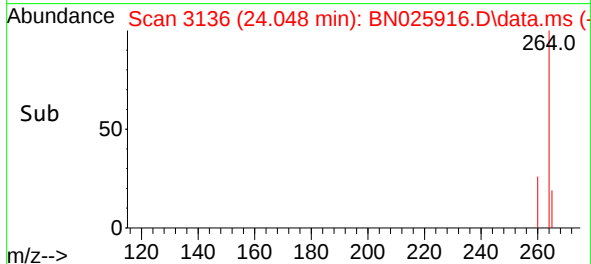
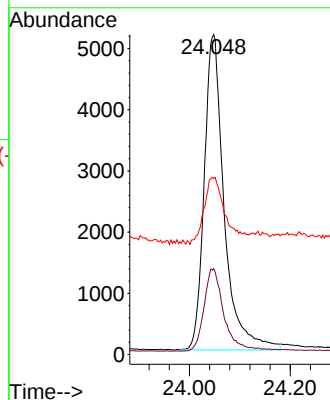
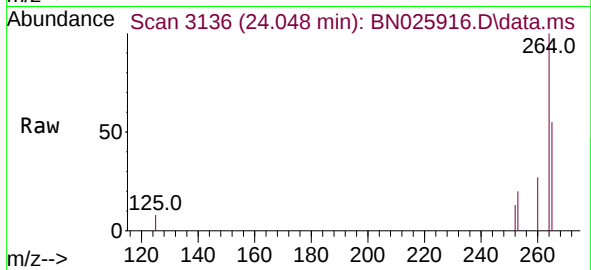
Tgt Ion:264 Resp: 14155

Ion Ratio Lower Upper

264 100

260 26.9 21.4 32.2

265 55.0 44.7 67.1



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.512 ng

RT: 26.636 min Scan# 4021

Delta R.T. -0.003 min

Lab File: BN025916.D

Acq: 21 Jun 2023 13:23

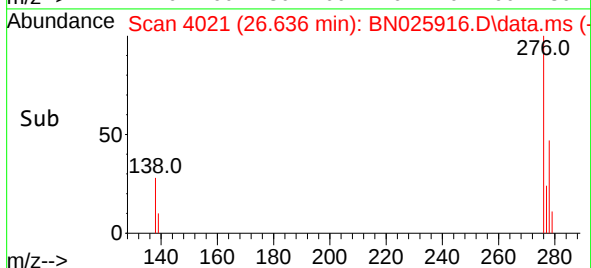
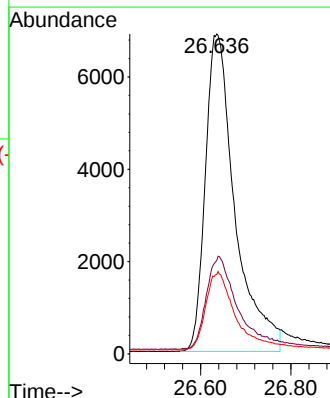
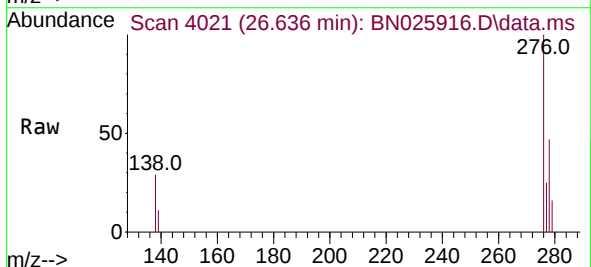
Tgt Ion:276 Resp: 31369

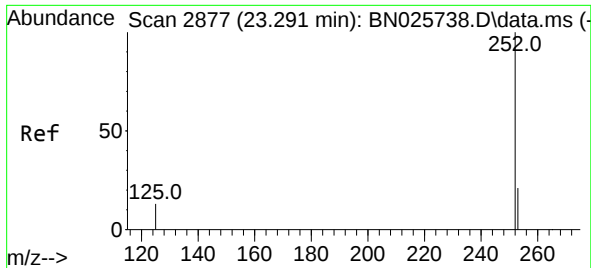
Ion Ratio Lower Upper

276 100

138 31.1 26.1 39.1

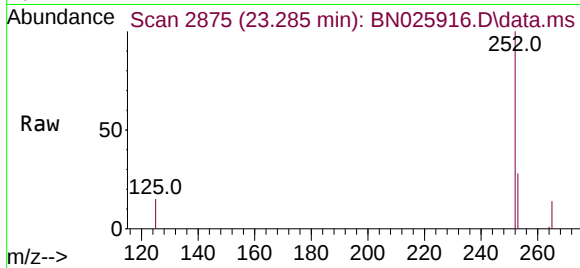
277 24.7 19.4 29.2



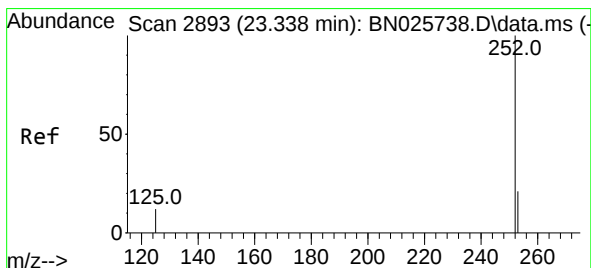
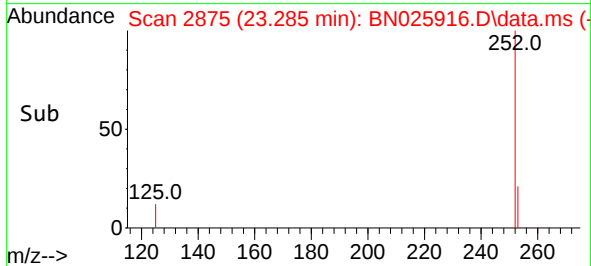
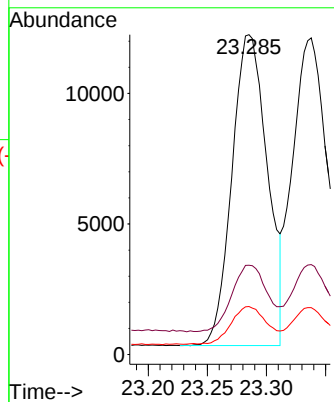


#37
Benzo(b)fluoranthene
Concen: 0.444 ng
RT: 23.285 min Scan# 2875
Delta R.T. -0.003 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

Instrument :
BNA_N
ClientSampleId :
PB153652BS

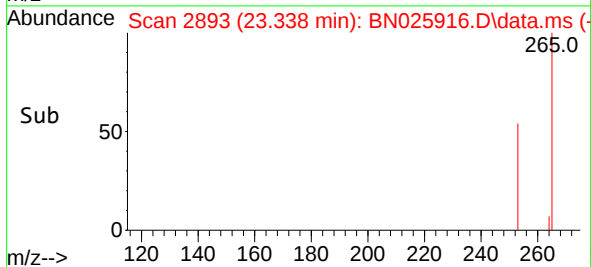
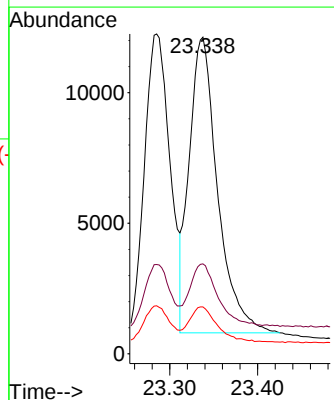
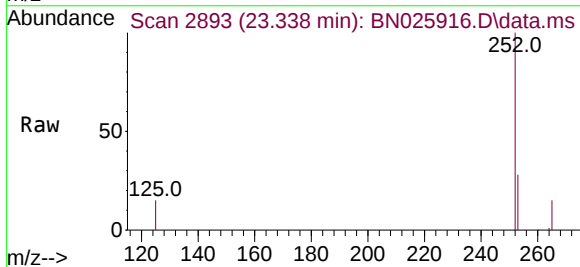


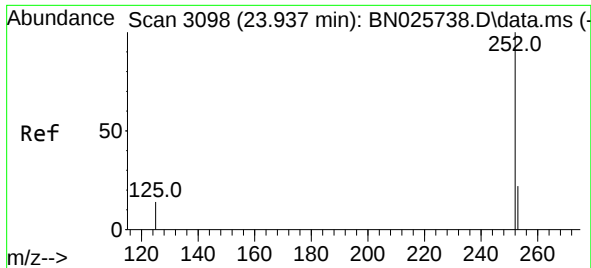
Tgt Ion:252 Resp: 24774
Ion Ratio Lower Upper
252 100
253 27.9 23.4 35.0
125 15.0 12.3 18.5



#38
Benzo(k)fluoranthene
Concen: 0.445 ng
RT: 23.338 min Scan# 2893
Delta R.T. 0.003 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

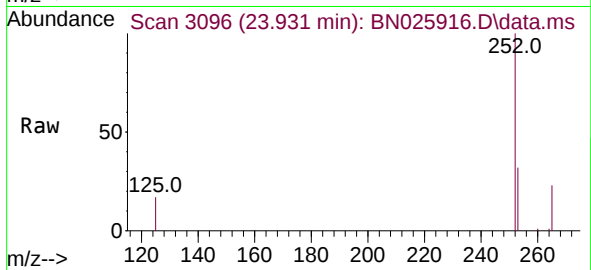
Tgt Ion:252 Resp: 25400
Ion Ratio Lower Upper
252 100
253 28.4 24.2 36.4
125 14.8 12.2 18.2



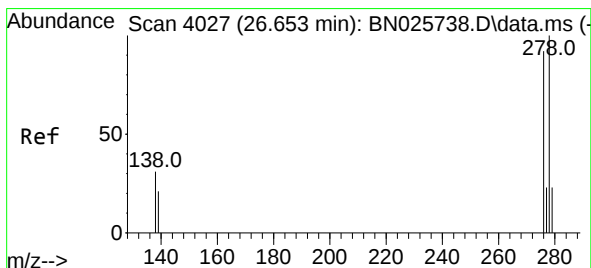
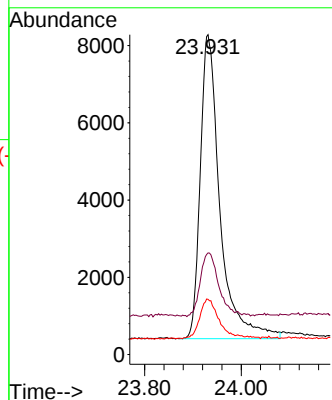
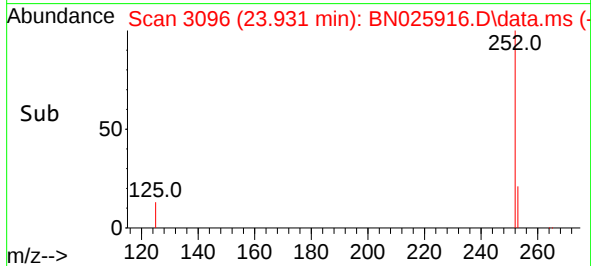


#39
Benzo(a)pyrene
Concen: 0.420 ng
RT: 23.931 min Scan# 3096
Delta R.T. -0.006 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23

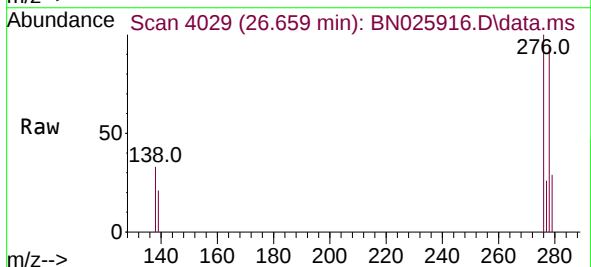
Instrument :
BNA_N
ClientSampleId :
PB153652BS



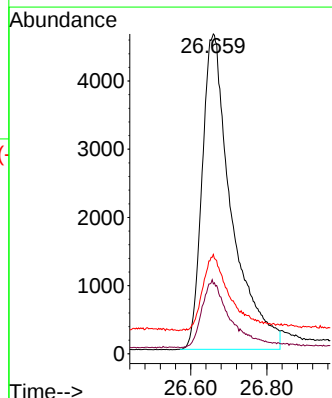
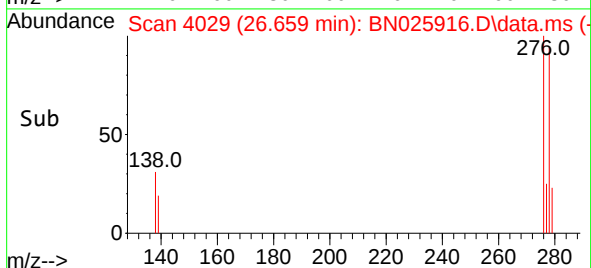
Tgt Ion:252 Resp: 22243
Ion Ratio Lower Upper
252 100
253 31.8 27.5 41.3
125 17.3 14.6 21.8

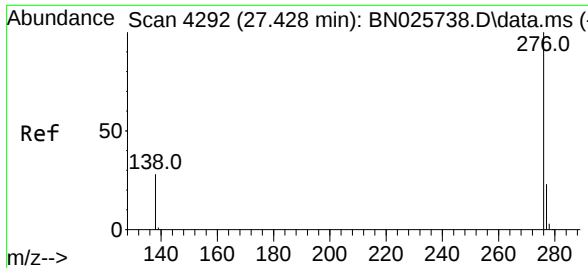


#40
Dibenzo(a,h)anthracene
Concen: 0.502 ng
RT: 26.659 min Scan# 4029
Delta R.T. -0.003 min
Lab File: BN025916.D
Acq: 21 Jun 2023 13:23



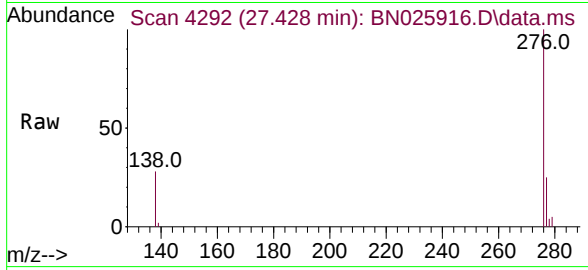
Tgt Ion:278 Resp: 24684
Ion Ratio Lower Upper
278 100
139 21.9 18.7 28.1
279 31.1 25.1 37.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.539 ng
 RT: 27.428 min Scan# 41
 Delta R.T. -0.003 min
 Lab File: BN025916.D
 Acq: 21 Jun 2023 13:23

Instrument :
 BNA_N
 ClientSampleId :
 PB153652BS



Tgt Ion:276 Resp: 29598

Ion	Ratio	Lower	Upper
276	100		
277	24.5	20.2	30.2
138	28.2	24.2	36.4

