

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102921\
 Data File : BN017202.D
 Acq On : 30 Oct 2021 06:12
 Operator : CG/JU
 Sample : PB140277BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140277BSD

Quant Time: Oct 30 06:58:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 30 00:49:11 2021
 Response via : Initial Calibration

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

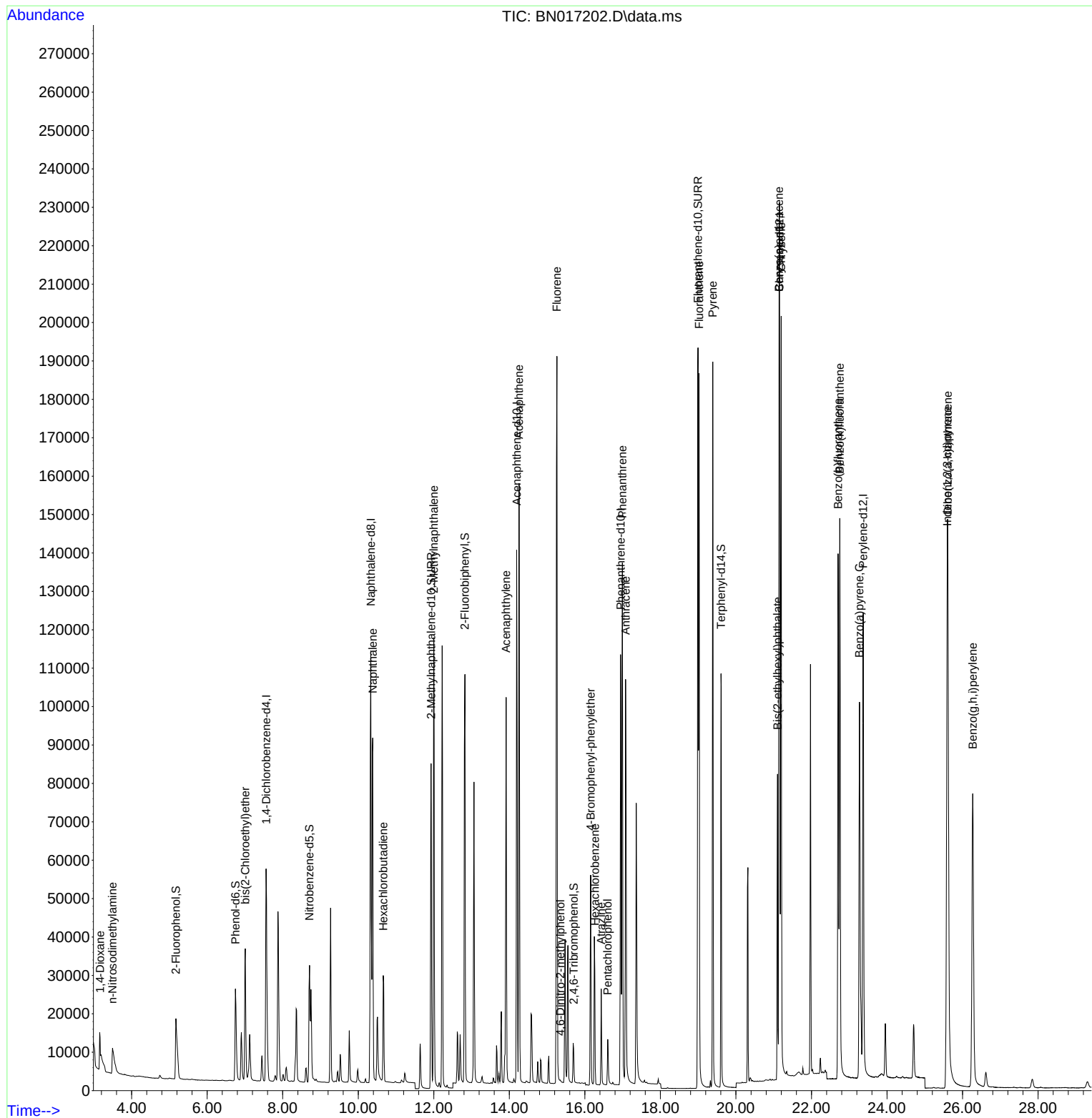
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	34767	0.400	ng	0.00
7) Naphthalene-d8	10.332	136	157153	0.400	ng	0.00
13) Acenaphthene-d10	14.194	164	82072	0.400	ng	0.00
19) Phenanthrene-d10	16.946	188	154489	0.400	ng	0.00
29) Chrysene-d12	21.154	240	159436	0.400	ng	#-0.01
35) Perylene-d12	23.369	264	160574	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.173	112	26206	0.336	ng	0.00
5) Phenol-d6	6.749	99	28528	0.330	ng	0.00
8) Nitrobenzene-d5	8.710	82	28021	0.306	ng	0.00
11) 2-Methylnaphthalene-d10	11.929	152	119504	0.502	ng	0.00
14) 2,4,6-Tribromophenol	15.704	330	8708	0.370	ng	0.00
15) 2-Fluorobiphenyl	12.824	172	102166	0.333	ng	0.00
27) Fluoranthene-d10	18.995	212	223515	0.515	ng	0.00
31) Terphenyl-d14	19.605	244	114347	0.334	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.163	88	5457	0.295	ng	# 52
3) n-Nitrosodimethylamine	3.494	42	9625	0.316	ng	99
6) bis(2-Chloroethyl)ether	7.008	93	30640	0.335	ng	100
9) Naphthalene	10.383	128	133495	0.326	ng	100
10) Hexachlorobutadiene	10.662	225	24963	0.331	ng	# 99
12) 2-Methylnaphthalene	12.000	142	86243	0.335	ng	100
16) Acenaphthylene	13.915	152	105682	0.322	ng	100
17) Acenaphthene	14.257	154	74160	0.327	ng	100
18) Fluorene	15.260	166	89744	0.334	ng	100
20) 4,6-Dinitro-2-methylph...	15.349	198	340	0.104	ng	# 47
21) 4-Bromophenyl-phenylether	16.155	248	27514	0.324	ng	96
22) Hexachlorobenzene	16.264	284	30614	0.330	ng	99
23) Atrazine	16.435	200	18654	0.344	ng	97
24) Pentachlorophenol	16.605	266	6574	0.368	ng	100
25) Phenanthrene	16.995	178	144926	0.335	ng	100
26) Anthracene	17.080	178	118620	0.328	ng	100
28) Fluoranthene	19.025	202	164863	0.351	ng	100
30) Pyrene	19.387	202	167058	0.333	ng	100
32) Benzo(a)anthracene	21.144	228	157023	0.326	ng	99
33) Chrysene	21.197	228	171398	0.338	ng	99
34) Bis(2-ethylhexyl)phtha...	21.101	149	68780	0.396	ng	100
36) Indeno(1,2,3-cd)pyrene	25.594	276	189784	0.325	ng	99
37) Benzo(b)fluoranthene	22.705	252	169611	0.339	ng	100
38) Benzo(k)fluoranthene	22.750	252	167630	0.337	ng	# 96
39) Benzo(a)pyrene	23.270	252	154090	0.340	ng	99
40) Dibenzo(a,h)anthracene	25.611	278	154254	0.326	ng	98
41) Benzo(g,h,i)perylene	26.269	276	162333	0.318	ng	100

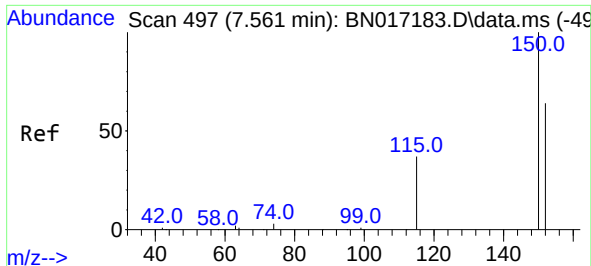
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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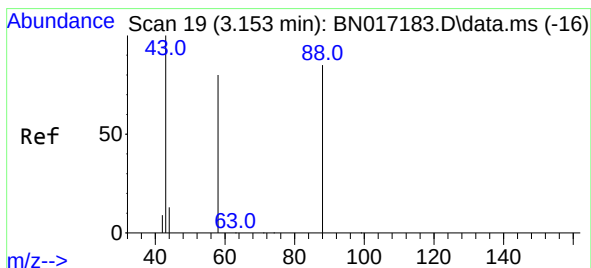
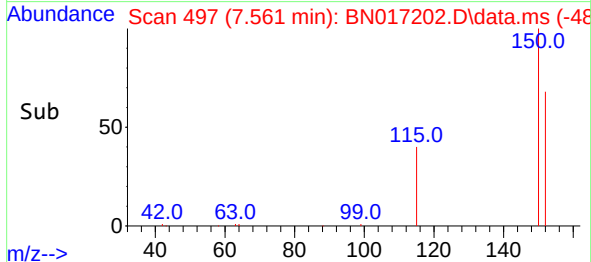
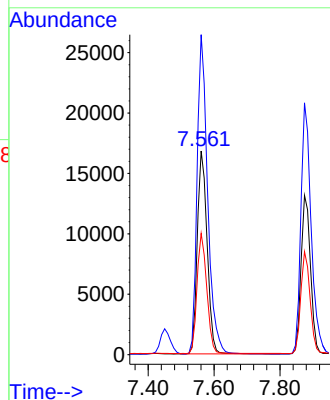
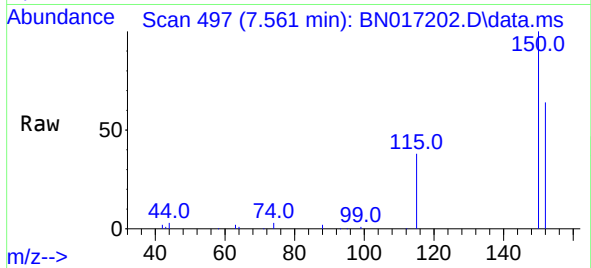




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.561 min Scan# 497
 Delta R.T. -0.000 min
 Lab File: BN017202.D
 Acq: 30 Oct 2021 06:12

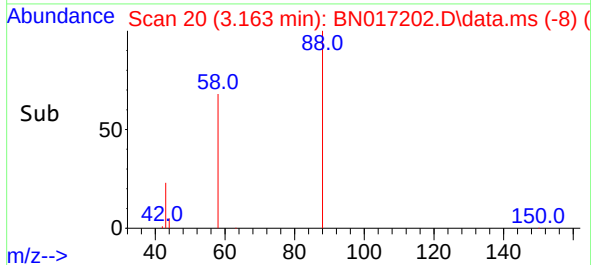
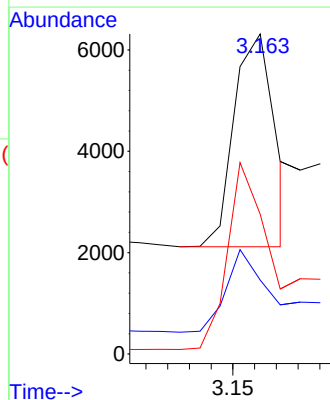
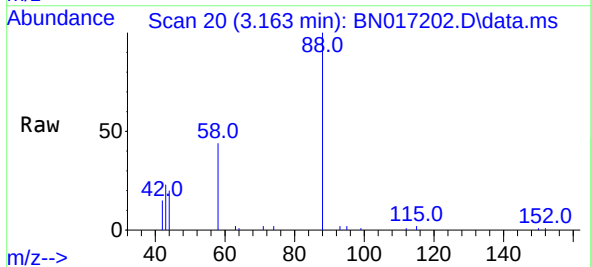
Instrument :
 BNA_N
 ClientSampleId :
 PB140277BSD

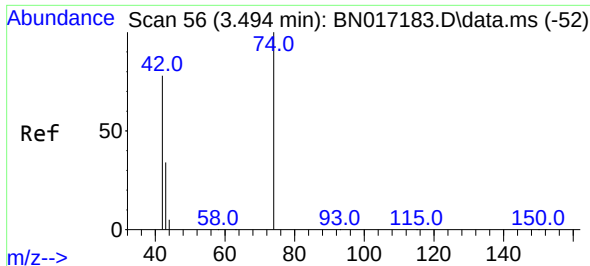
Tgt Ion:152 Resp: 34767
 Ion Ratio Lower Upper
 152 100
 150 157.1 124.6 187.0
 115 59.6 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.295 ng
 RT: 3.163 min Scan# 20
 Delta R.T. 0.009 min
 Lab File: BN017202.D
 Acq: 30 Oct 2021 06:12

Tgt Ion: 88 Resp: 5457
 Ion Ratio Lower Upper
 88 100
 43 37.9 103.8 155.6#
 58 86.0 70.6 106.0

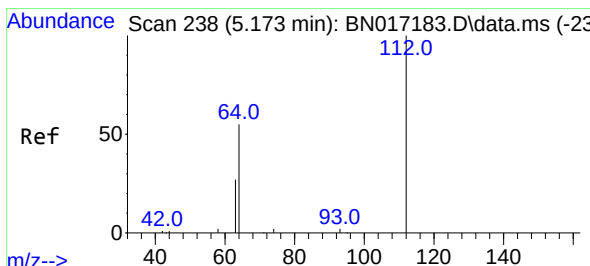
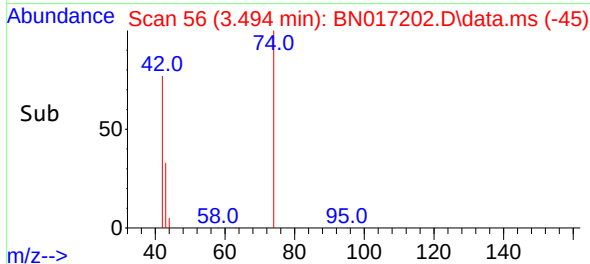
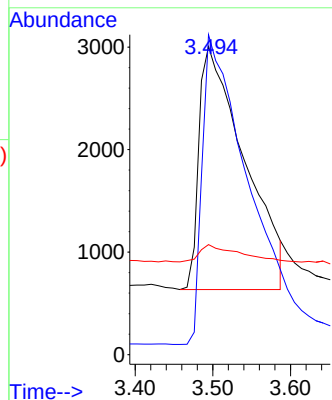
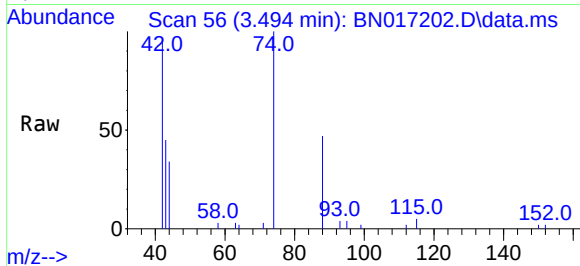




#3
n-Nitrosodimethylamine
Concen: 0.316 ng
RT: 3.494 min Scan# 56
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

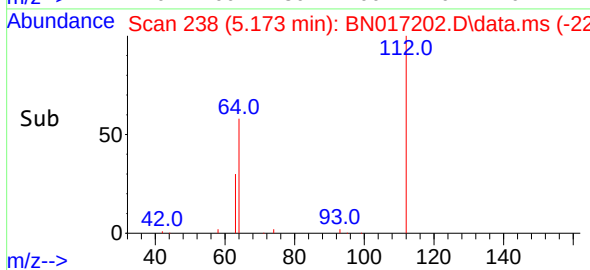
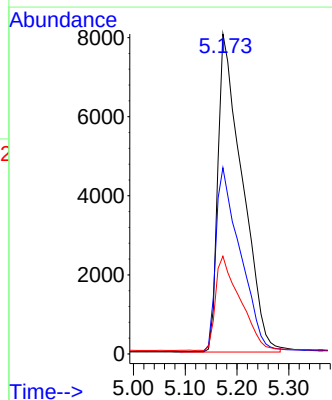
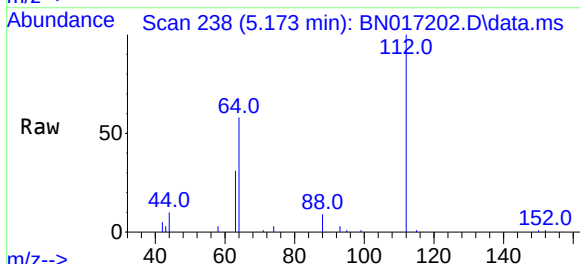
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

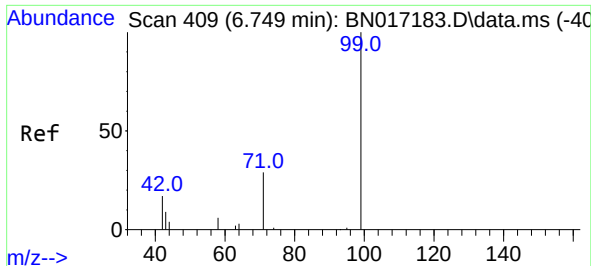
Tgt Ion: 42 Resp: 9625
Ion Ratio Lower Upper
42 100
74 125.0 100.5 150.7
44 6.0 5.2 7.8



#4
2-Fluorophenol
Concen: 0.336 ng
RT: 5.173 min Scan# 238
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion: 112 Resp: 26206
Ion Ratio Lower Upper
112 100
64 57.9 46.6 70.0
63 29.8 23.8 35.6



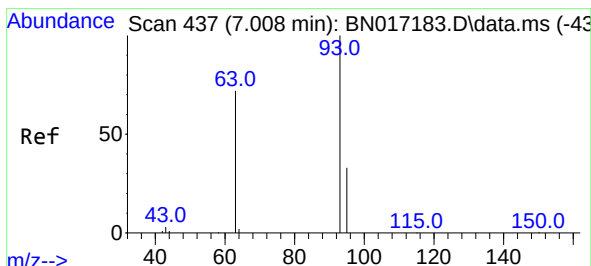
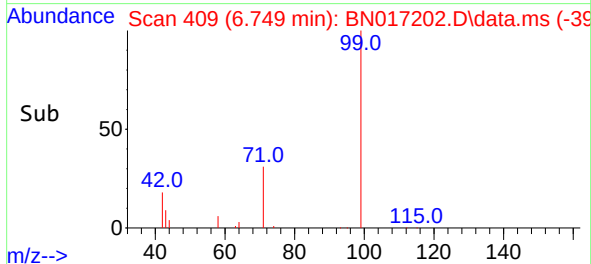
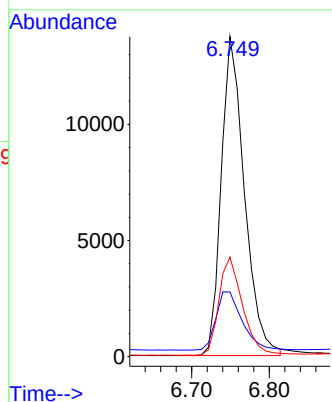
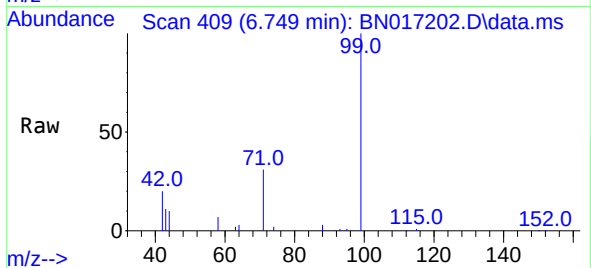


#5
Phenol-d6
Concen: 0.330 ng
RT: 6.749 min Scan# 409
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
PB140277BSD

Tgt Ion: 99 Resp: 28528

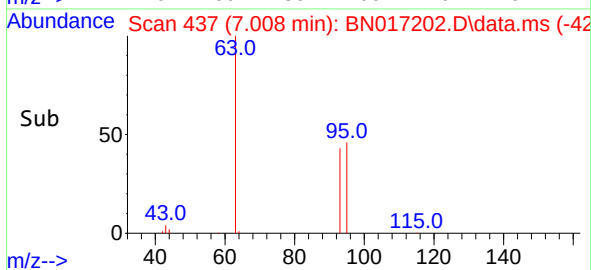
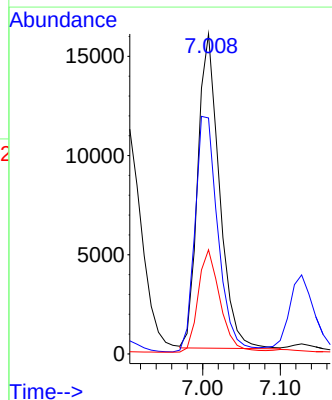
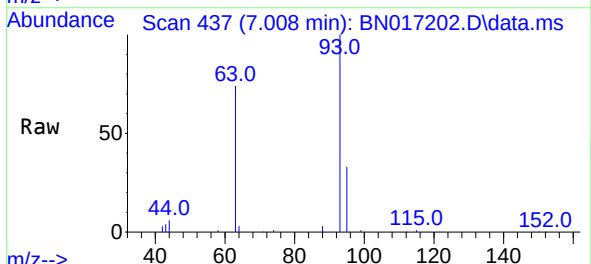
Ion	Ratio	Lower	Upper
99	100		
42	20.5	16.2	24.4
71	31.1	24.6	37.0

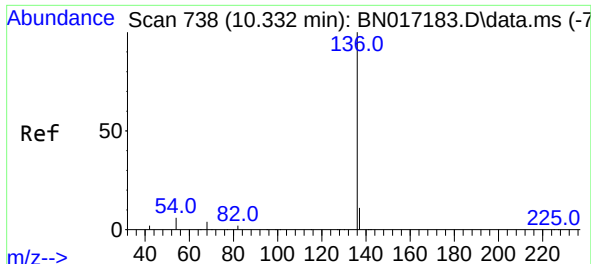


#6
bis(2-Chloroethyl)ether
Concen: 0.335 ng
RT: 7.008 min Scan# 437
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion: 93 Resp: 30640

Ion	Ratio	Lower	Upper
93	100		
63	80.1	64.5	96.7
95	33.2	26.6	39.8

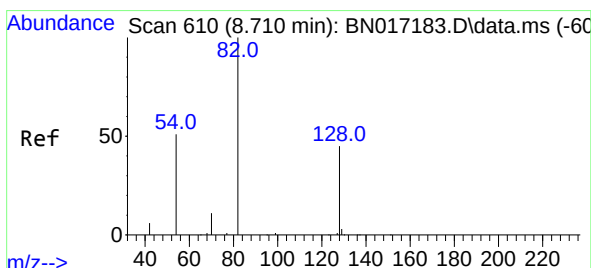
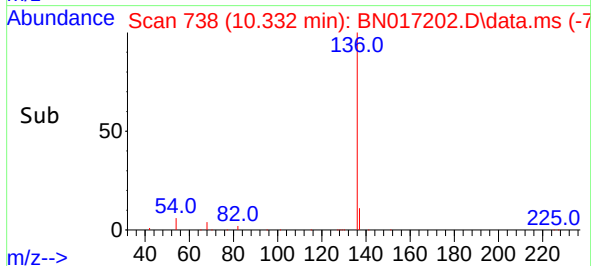
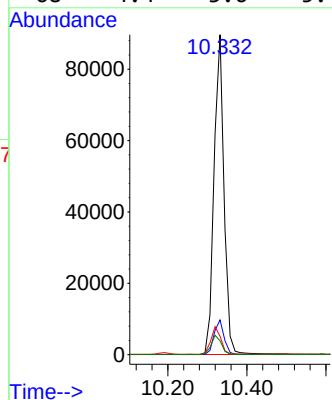
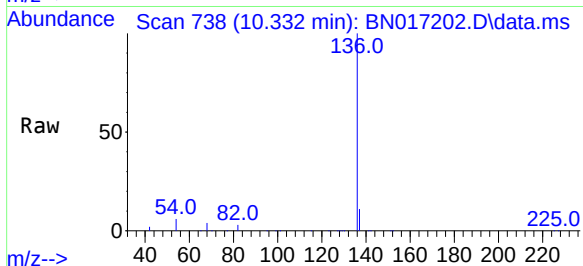




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.332 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

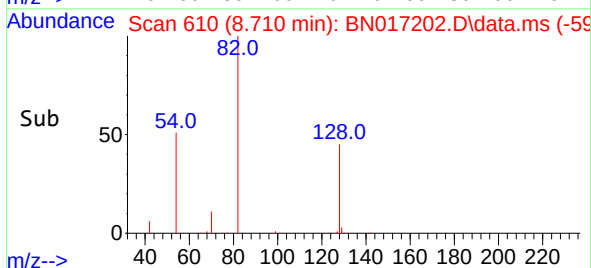
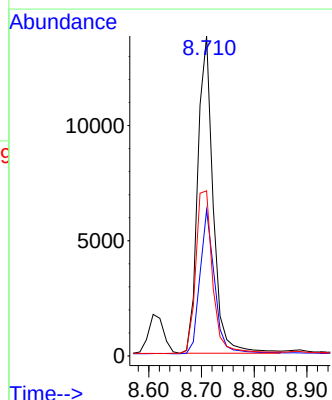
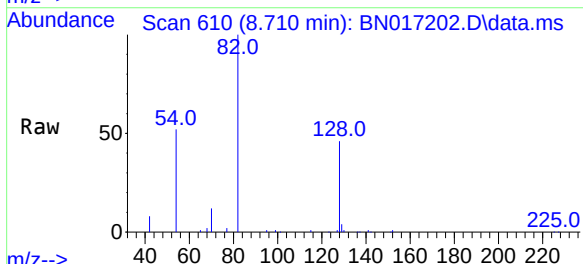
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

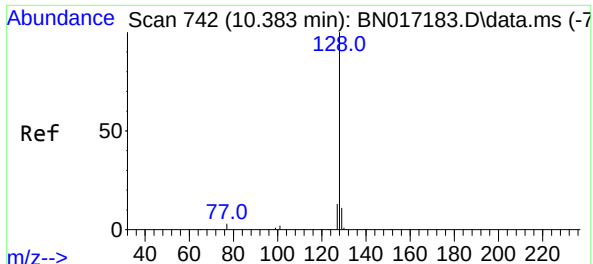
Tgt Ion:	136	Resp:	157153
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	5.8	4.8	7.2
68	4.4	3.6	5.4



#8
Nitrobenzene-d5
Concen: 0.306 ng
RT: 8.710 min Scan# 610
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:	82	Resp:	28021
Ion	Ratio	Lower	Upper
82	100		
128	45.7	36.0	54.0
54	51.6	41.0	61.6

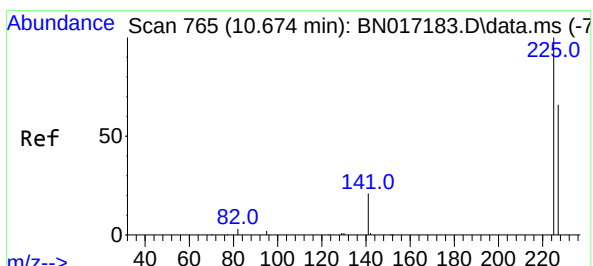
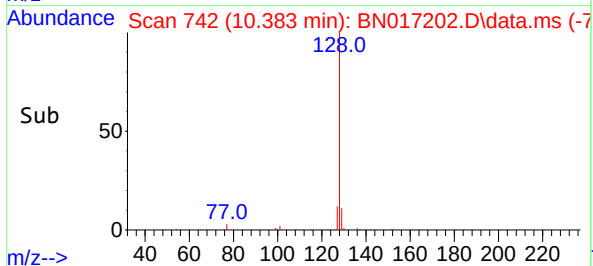
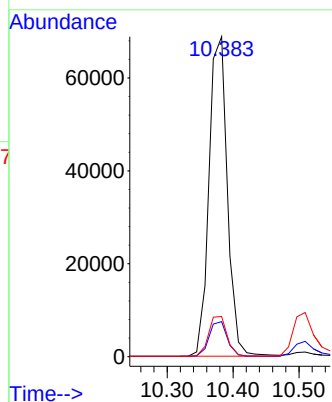
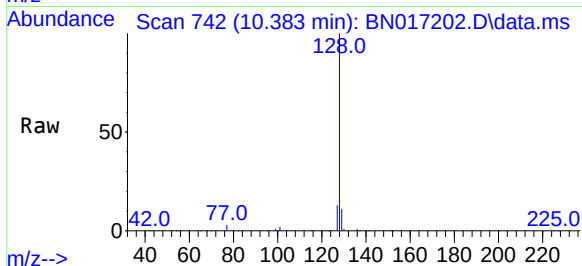




#9
Naphthalene
Concen: 0.326 ng
RT: 10.383 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

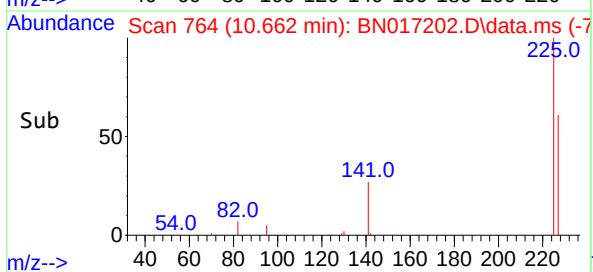
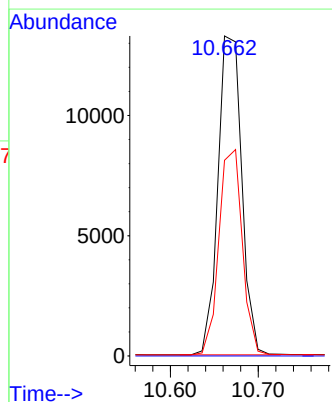
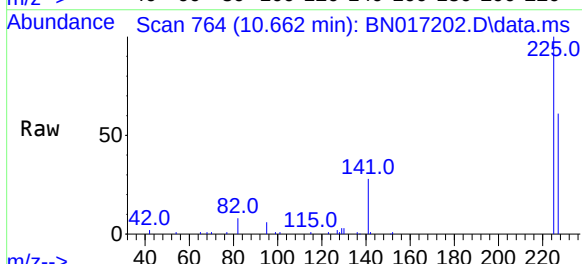
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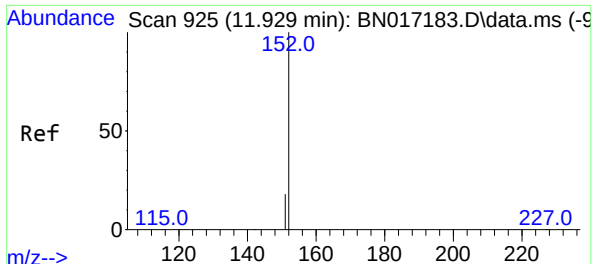
Tgt Ion:128 Resp: 133495
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.5 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.331 ng
RT: 10.662 min Scan# 764
Delta R.T. -0.013 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:225 Resp: 24963
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.3 51.0 76.4

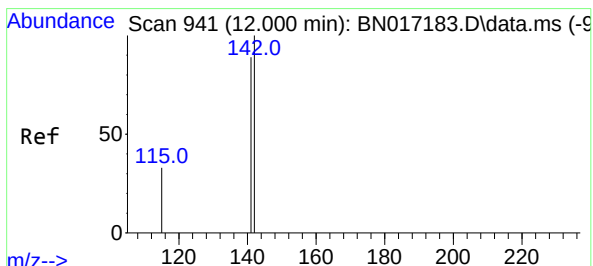
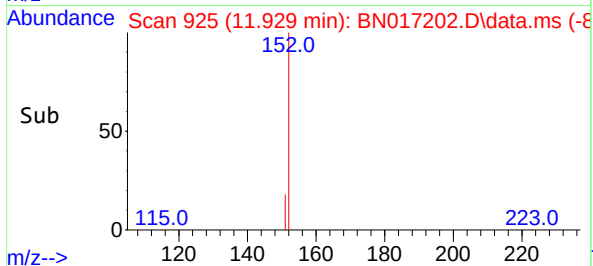
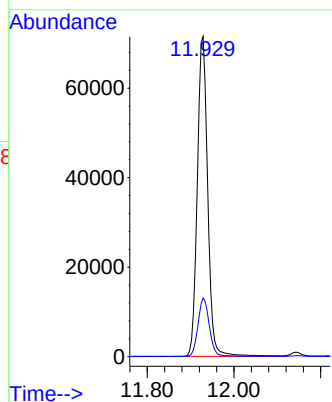
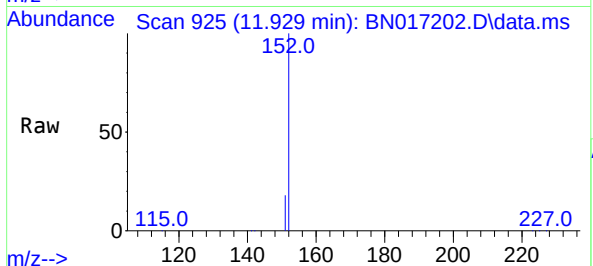




#11
2-Methylnaphthalene-d10
Concen: 0.502 ng
RT: 11.929 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

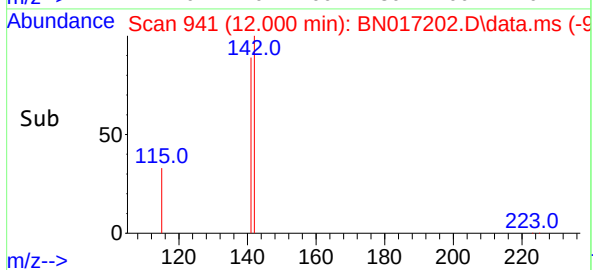
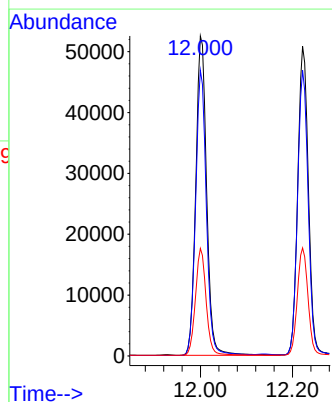
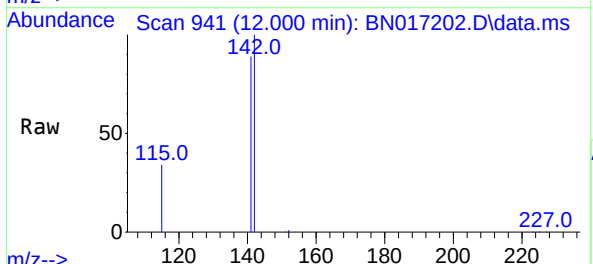
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

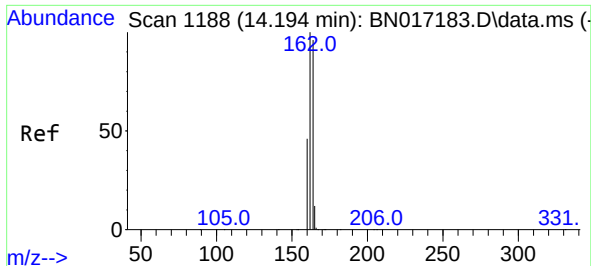
Tgt Ion:152 Resp: 119504
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9



#12
2-Methylnaphthalene
Concen: 0.335 ng
RT: 12.000 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:142 Resp: 86243
Ion Ratio Lower Upper
142 100
141 89.3 71.0 106.6
115 33.6 26.8 40.2

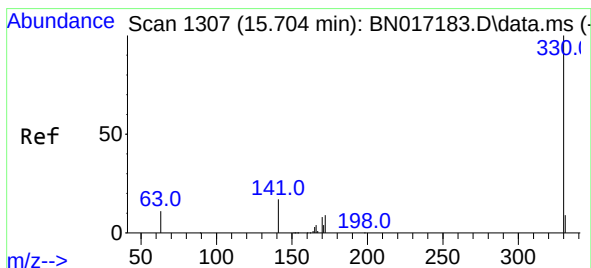
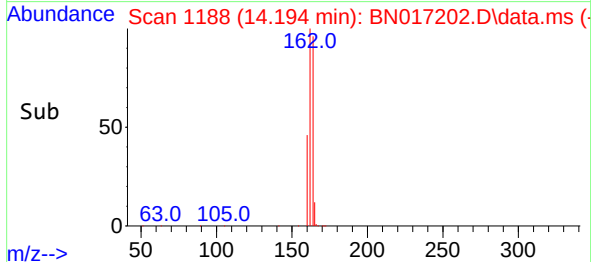
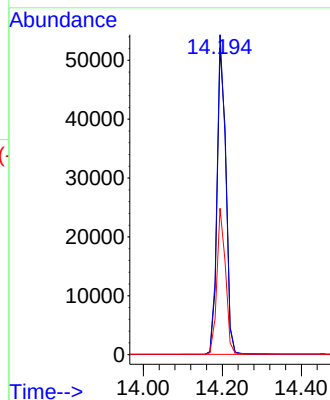
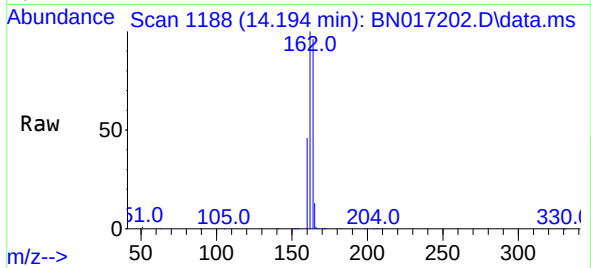




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.194 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

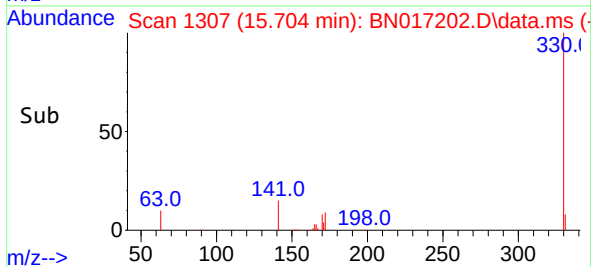
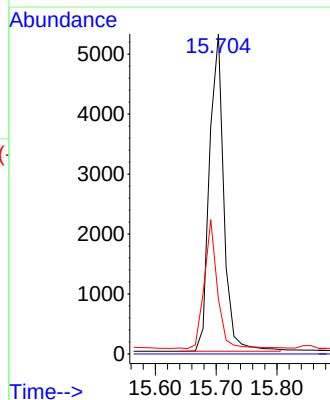
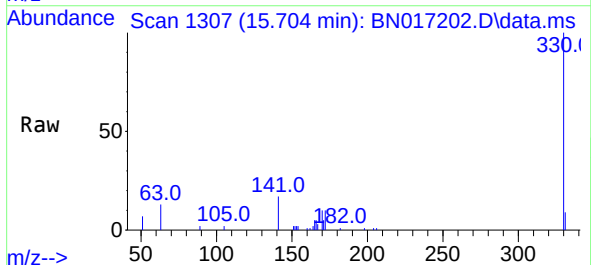
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

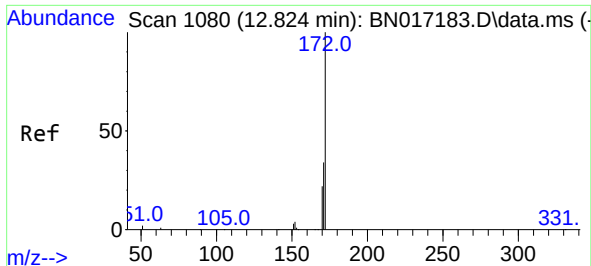
Tgt Ion:164 Resp: 82072
Ion Ratio Lower Upper
164 100
162 104.3 83.6 125.4
160 47.7 38.3 57.5



#14
2,4,6-Tribromophenol
Concen: 0.370 ng
RT: 15.704 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:330 Resp: 8708
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.2 30.7 46.1

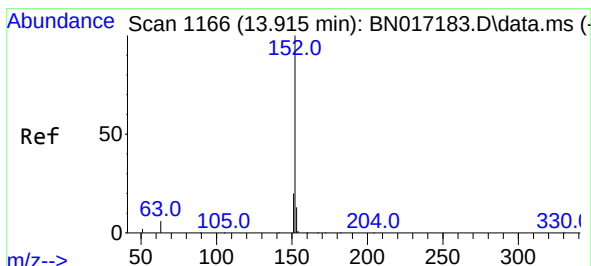
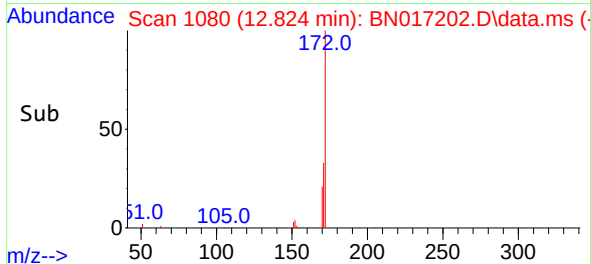
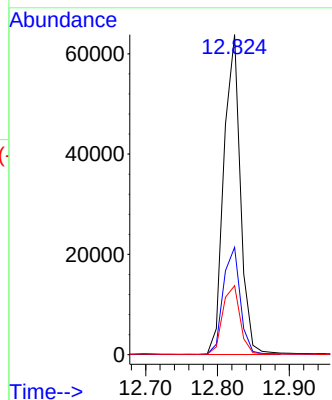
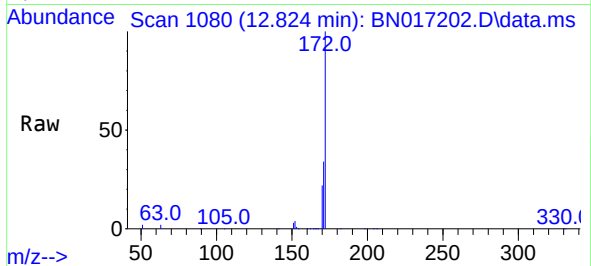




#15
2-Fluorobiphenyl
Concen: 0.333 ng
RT: 12.824 min Scan# 1080
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

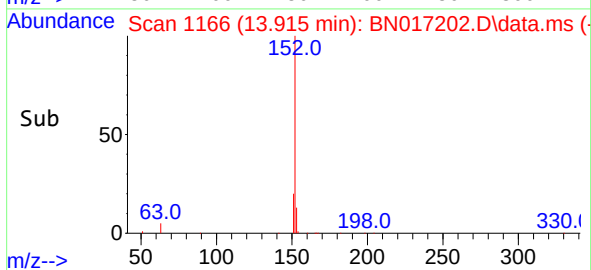
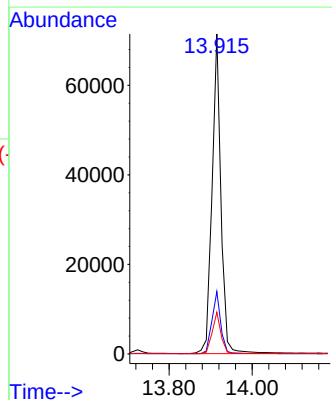
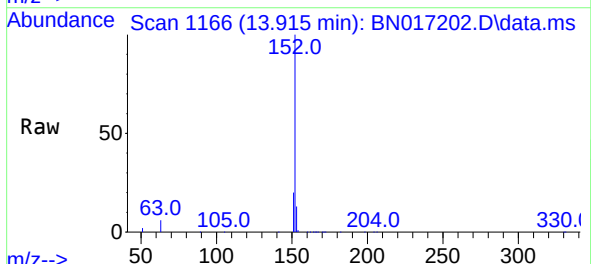
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

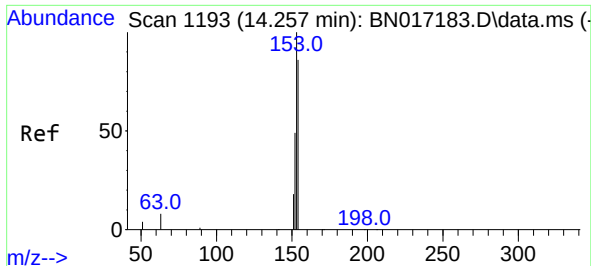
Tgt Ion:172 Resp: 102166
Ion Ratio Lower Upper
172 100
171 33.5 27.0 40.6
170 21.5 17.5 26.3



#16
Acenaphthylene
Concen: 0.322 ng
RT: 13.915 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:152 Resp: 105682
Ion Ratio Lower Upper
152 100
151 19.5 15.6 23.4
153 12.9 10.4 15.6

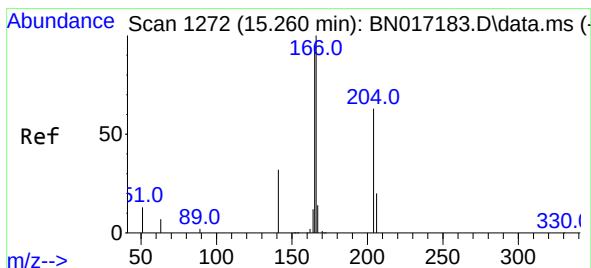
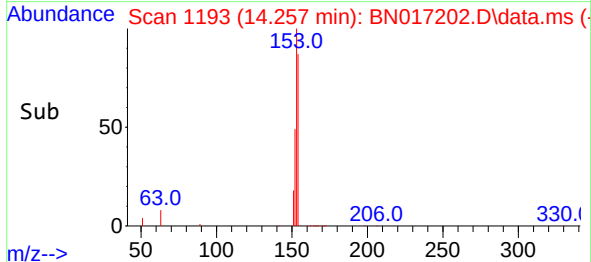
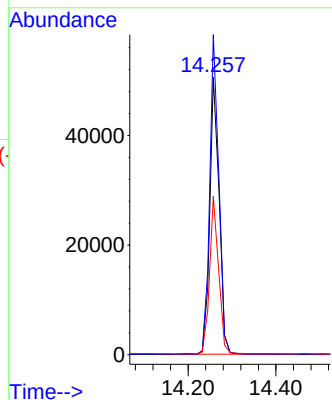
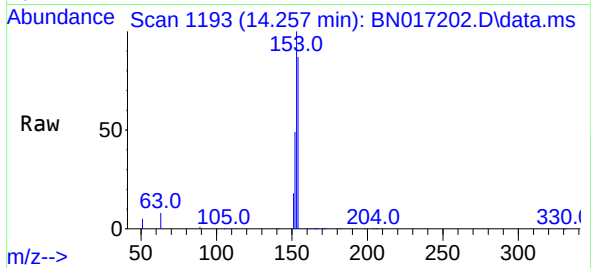




#17
Acenaphthene
Concen: 0.327 ng
RT: 14.257 min Scan# 1193
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

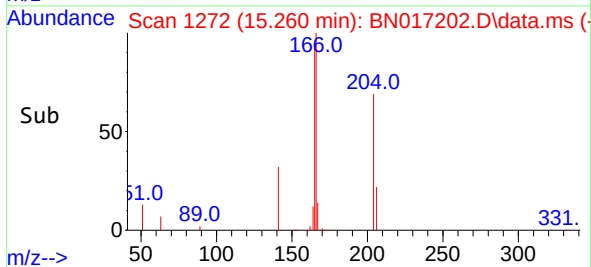
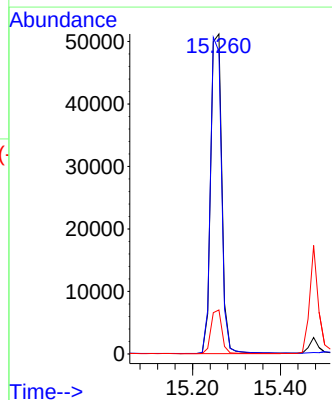
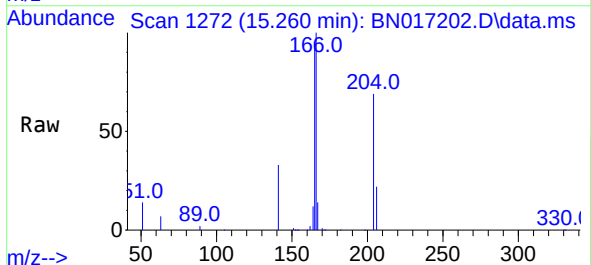
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

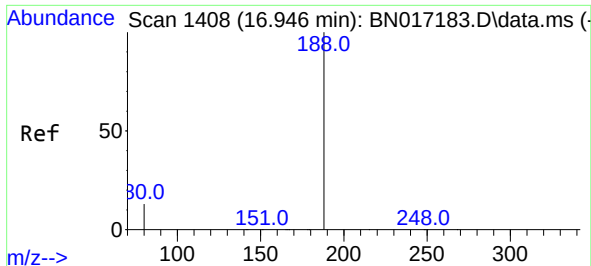
Tgt Ion:154 Resp: 74160
Ion Ratio Lower Upper
154 100
153 113.8 91.1 136.7
152 55.2 44.4 66.6



#18
Fluorene
Concen: 0.334 ng
RT: 15.260 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:166 Resp: 89744
Ion Ratio Lower Upper
166 100
165 97.9 78.4 117.6
167 13.4 10.8 16.2

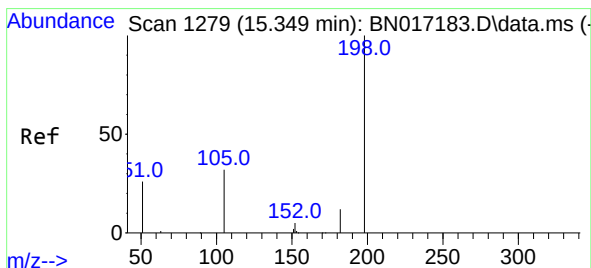
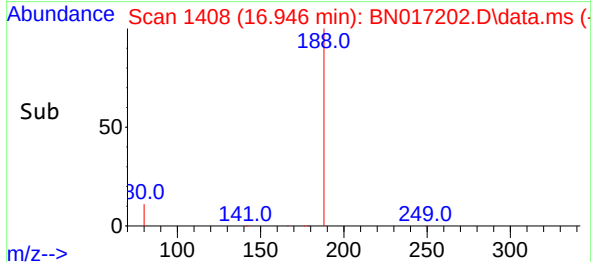
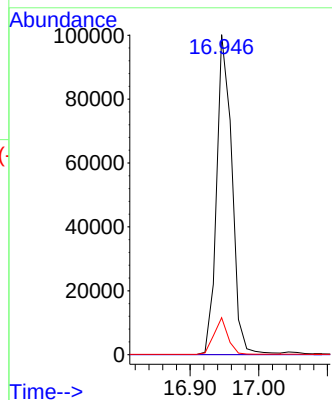
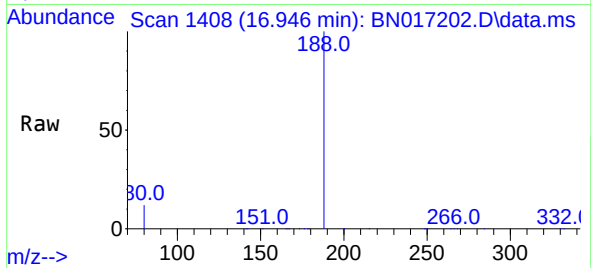




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.946 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

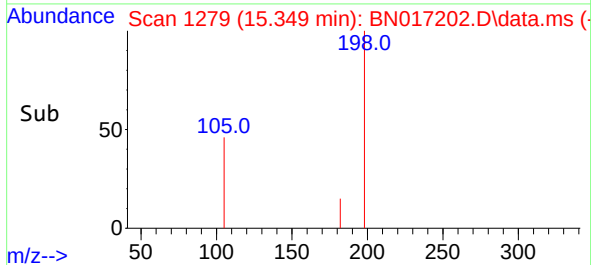
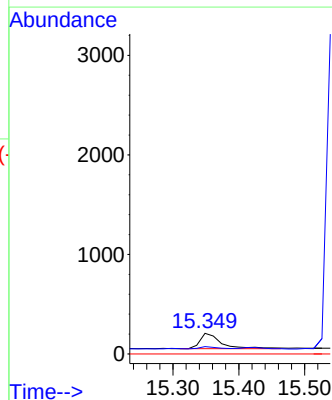
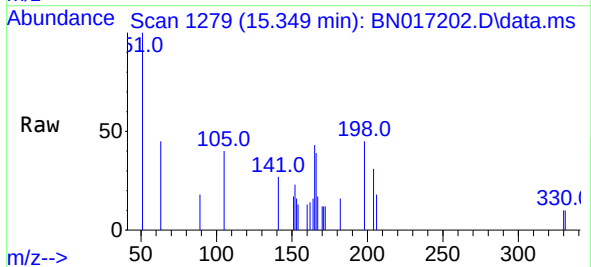
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

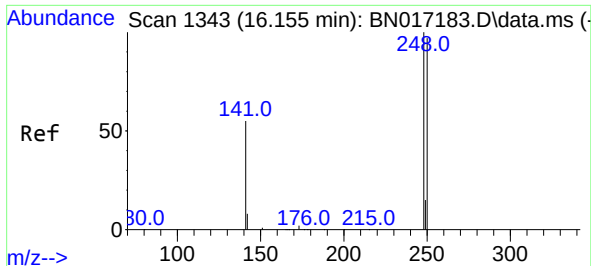
Tgt Ion:188 Resp: 154489
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 10.3 15.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.104 ng
RT: 15.349 min Scan# 1279
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:198 Resp: 340
Ion Ratio Lower Upper
198 100
182 36.1 11.4 17.2#
77 0.0 0.0 0.0



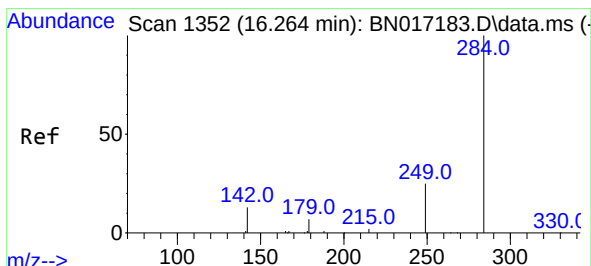
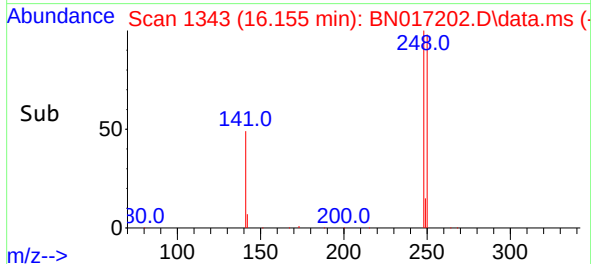
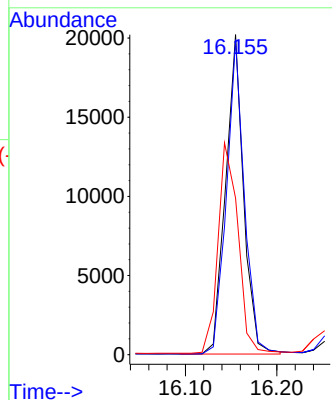
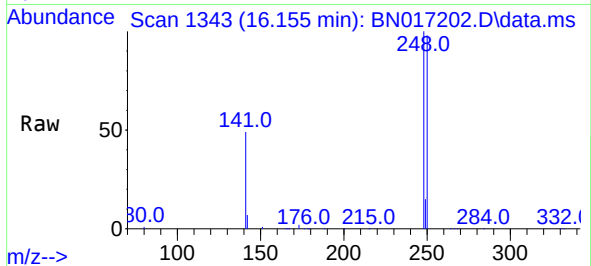


#21
4-Bromophenyl-phenylether
Concen: 0.324 ng
RT: 16.155 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
PB140277BSD

Tgt Ion:248 Resp: 27514

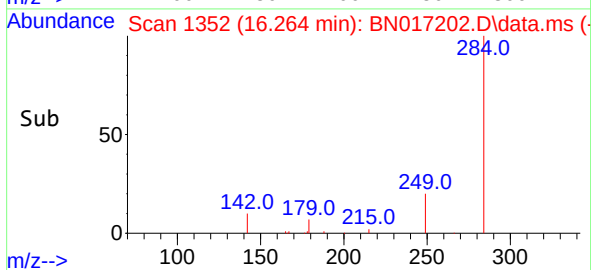
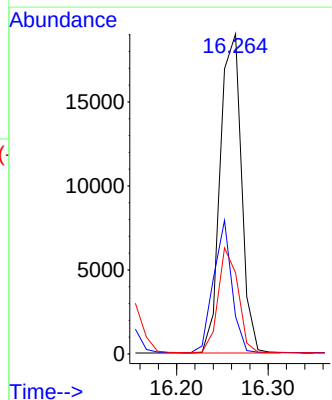
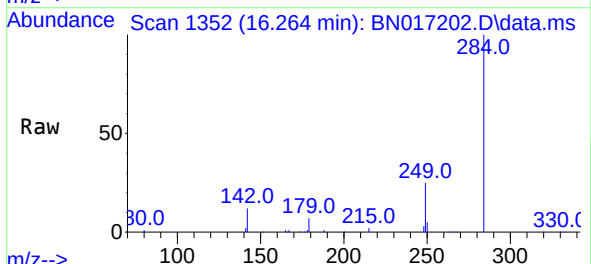
Ion	Ratio	Lower	Upper
248	100		
250	98.5	77.4	116.0
141	48.9	44.2	66.4

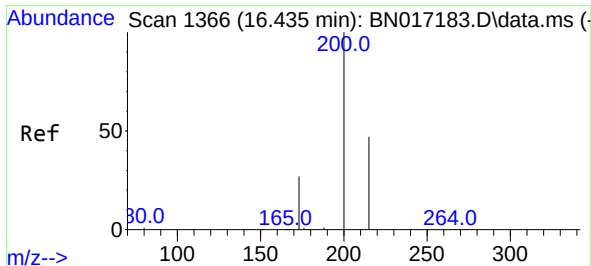


#22
Hexachlorobenzene
Concen: 0.330 ng
RT: 16.264 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:284 Resp: 30614

Ion	Ratio	Lower	Upper
284	100		
142	35.6	29.0	43.4
249	30.8	24.5	36.7

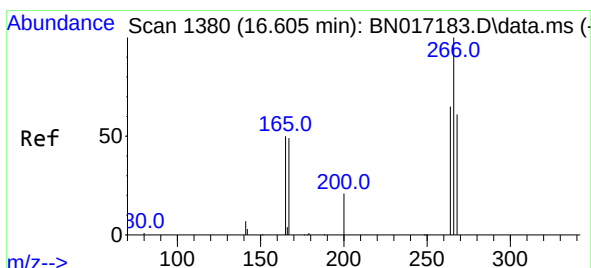
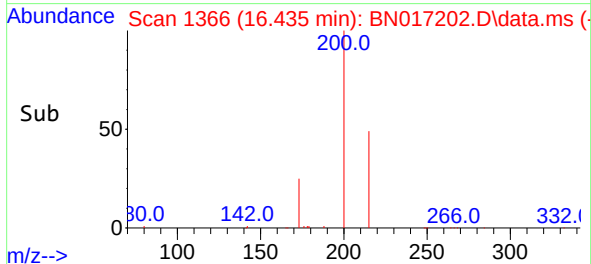
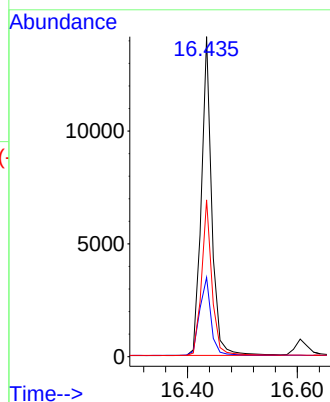
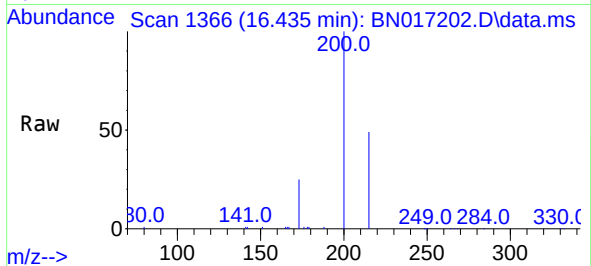




#23
Atrazine
Concen: 0.344 ng
RT: 16.435 min Scan# 1366
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

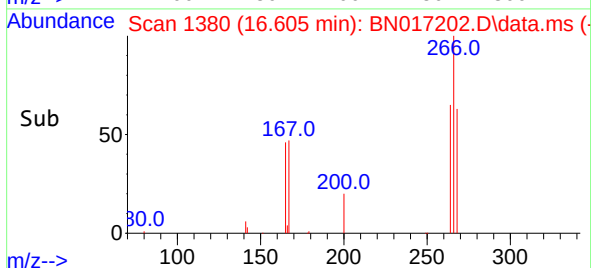
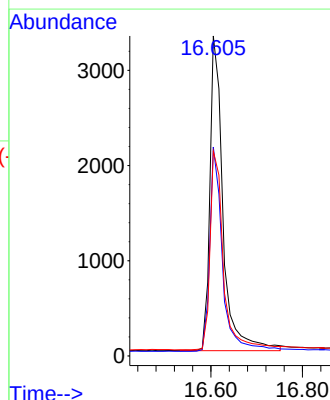
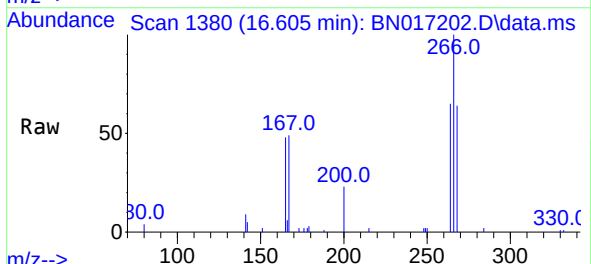
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

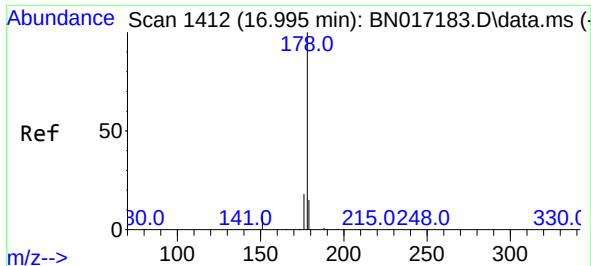
Tgt Ion:200 Resp: 18654
Ion Ratio Lower Upper
200 100
173 24.8 21.7 32.5
215 49.0 37.8 56.6



#24
Pentachlorophenol
Concen: 0.368 ng
RT: 16.605 min Scan# 1380
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:266 Resp: 6574
Ion Ratio Lower Upper
266 100
264 63.2 50.3 75.5
268 63.9 50.7 76.1

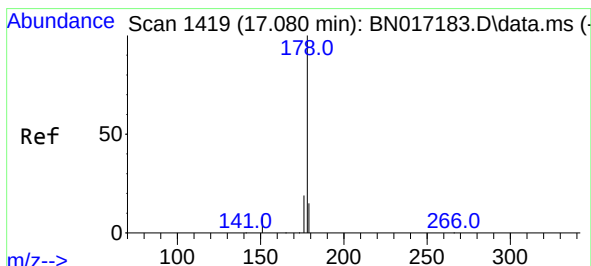
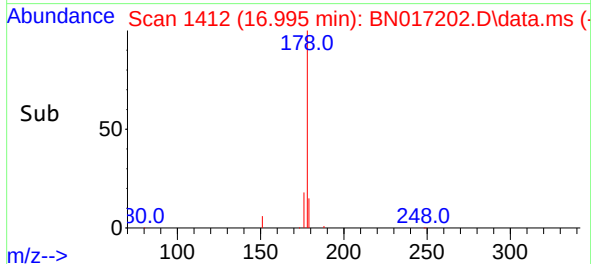
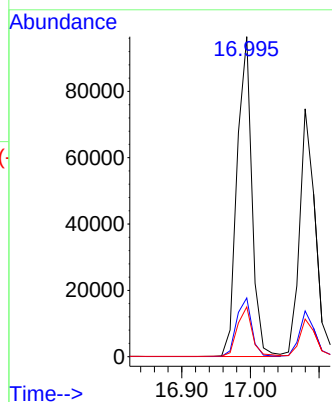
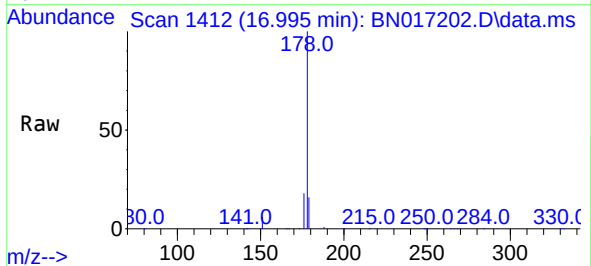




#25
Phenanthrene
Concen: 0.335 ng
RT: 16.995 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

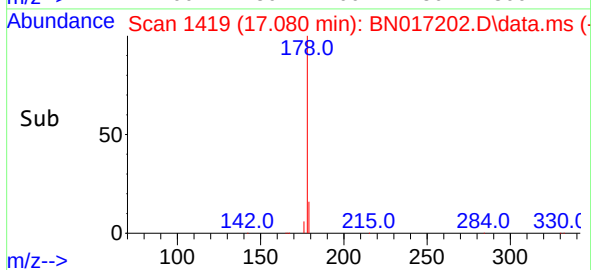
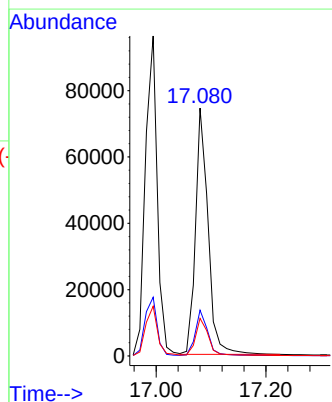
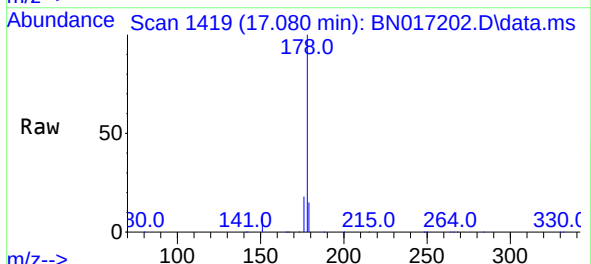
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

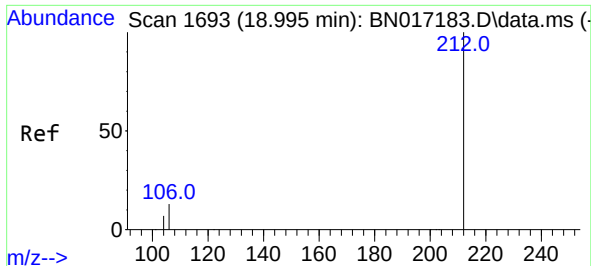
Tgt Ion:178 Resp: 144926
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.8 12.3 18.5



#26
Anthracene
Concen: 0.328 ng
RT: 17.080 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:178 Resp: 118620
Ion Ratio Lower Upper
178 100
176 18.2 14.8 22.2
179 15.3 12.2 18.4

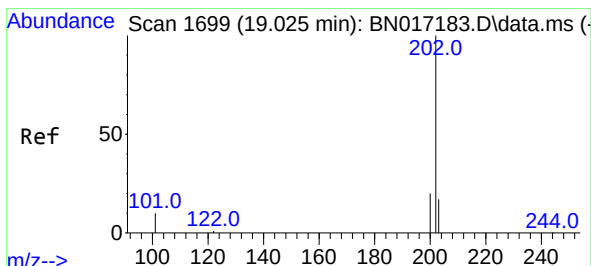
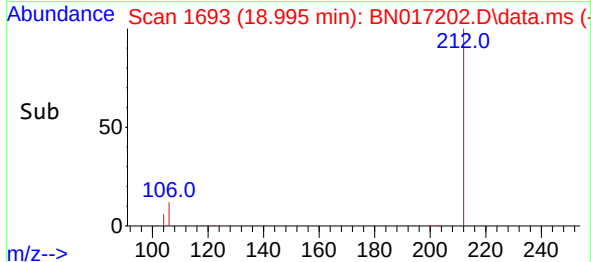
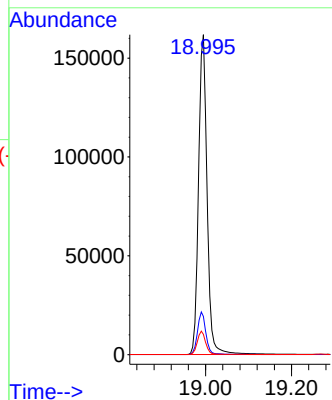
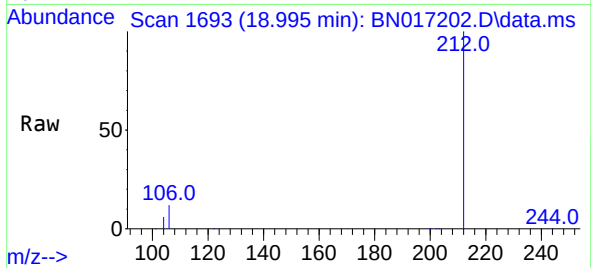




#27
Fluoranthene-d10
Concen: 0.515 ng
RT: 18.995 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

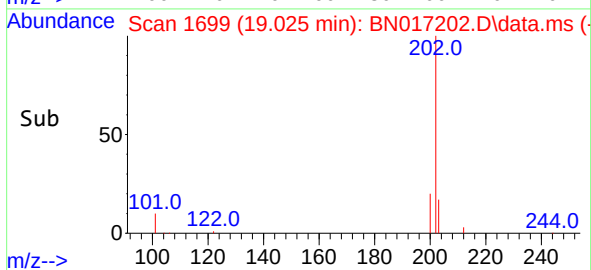
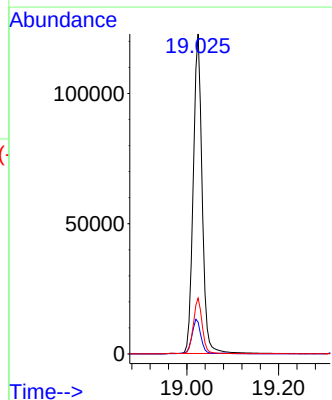
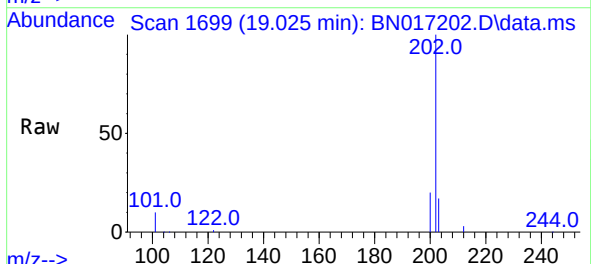
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

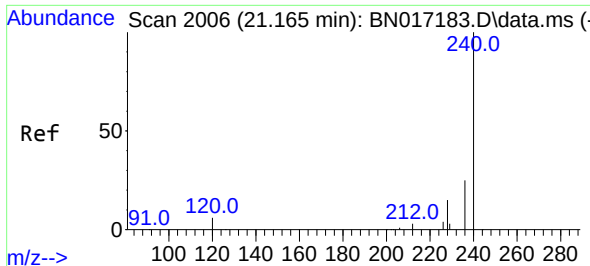
Tgt Ion:212 Resp: 223515
Ion Ratio Lower Upper
212 100
106 13.1 10.6 15.8
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.351 ng
RT: 19.025 min Scan# 1699
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:202 Resp: 164863
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.4 13.8 20.8

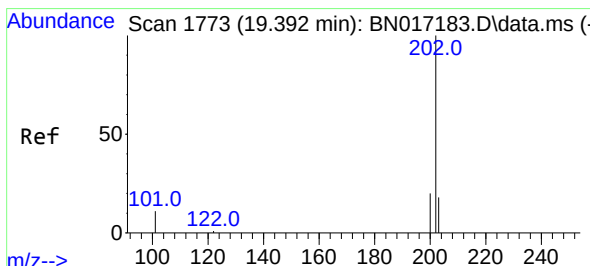
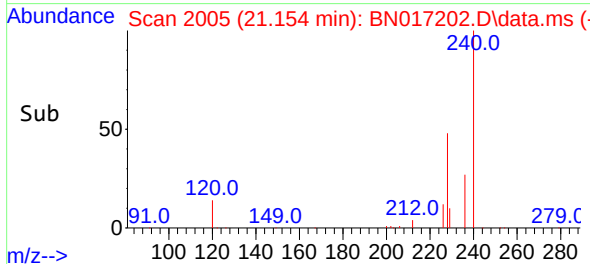
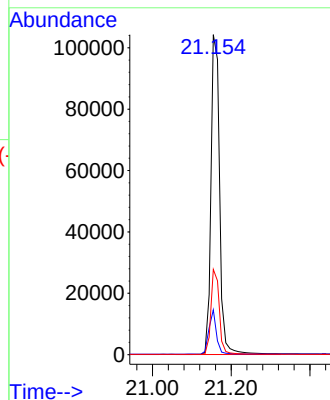
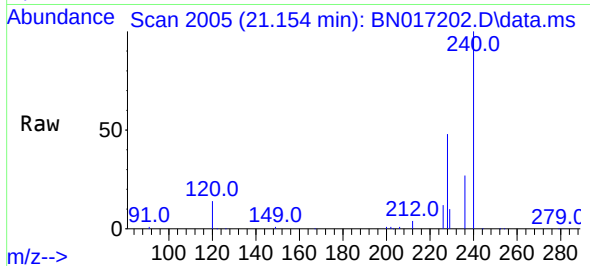




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.154 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

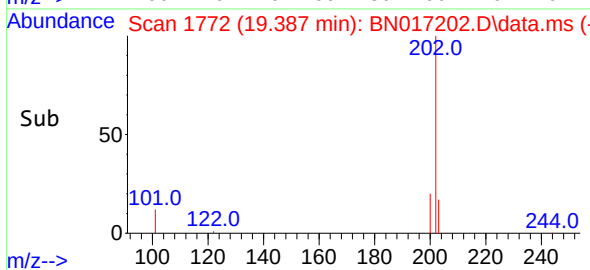
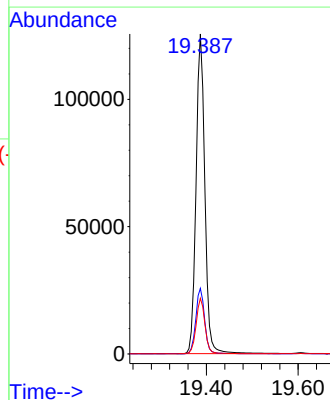
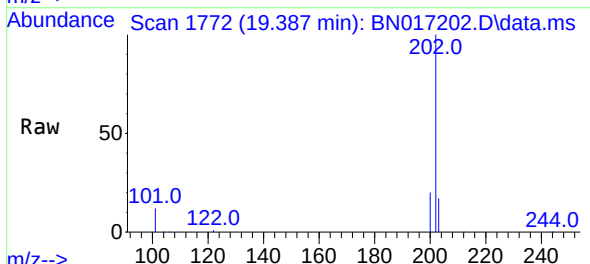
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

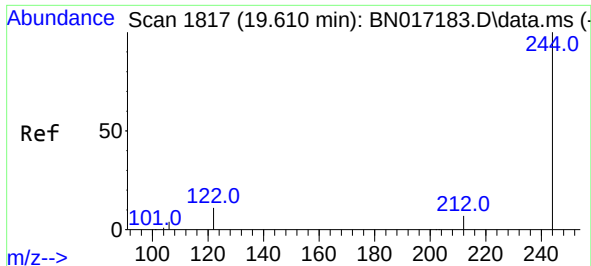
Tgt Ion:240 Resp: 159436
Ion Ratio Lower Upper
240 100
120 14.0 5.0 7.4#
236 26.7 20.3 30.5



#30
Pyrene
Concen: 0.333 ng
RT: 19.387 min Scan# 1772
Delta R.T. -0.005 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:202 Resp: 167058
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

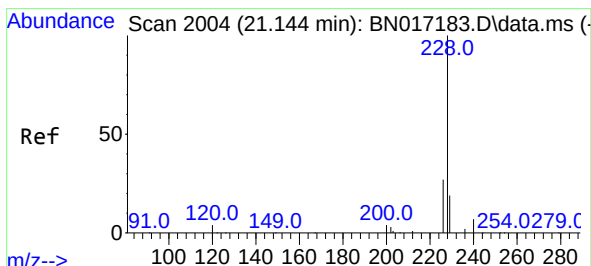
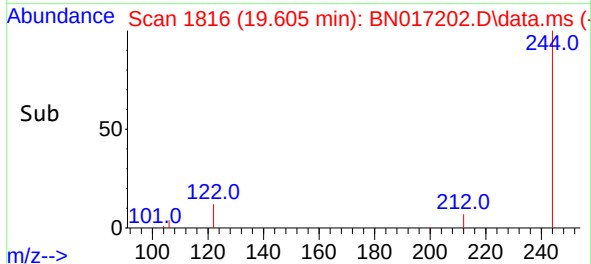
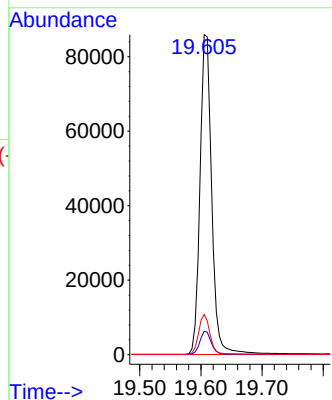
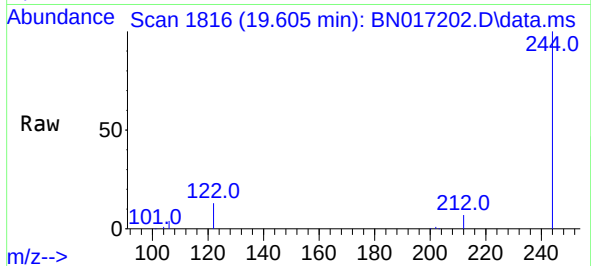




#31
Terphenyl-d14
Concen: 0.334 ng
RT: 19.605 min Scan# 1816
Delta R.T. -0.005 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

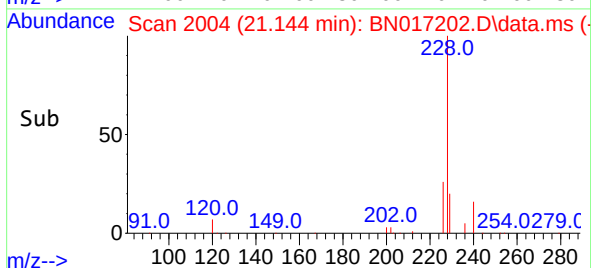
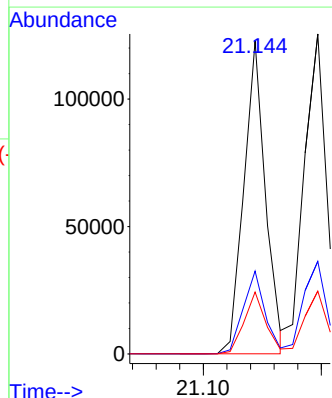
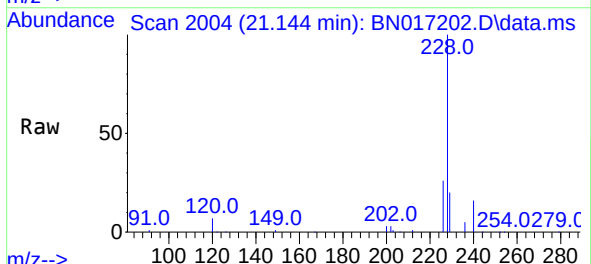
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

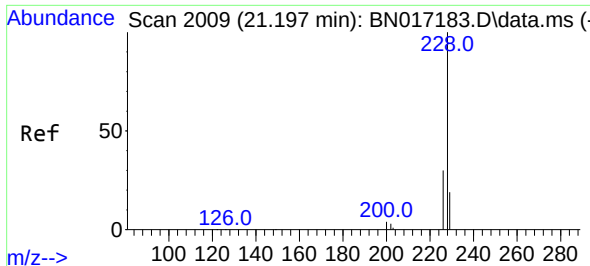
Tgt Ion:244 Resp: 114347
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 12.5 9.2 13.8



#32
Benzo(a)anthracene
Concen: 0.326 ng
RT: 21.144 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:228 Resp: 157023
Ion Ratio Lower Upper
228 100
226 26.5 21.9 32.9
229 19.8 15.4 23.2



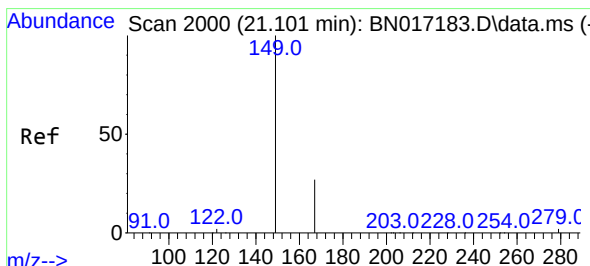
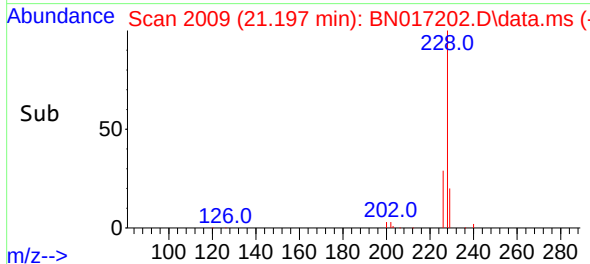
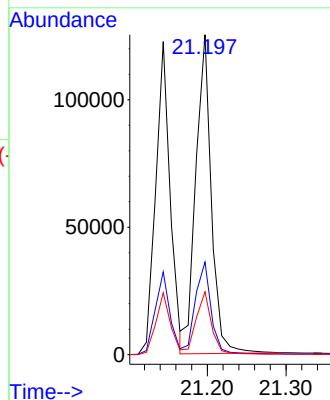
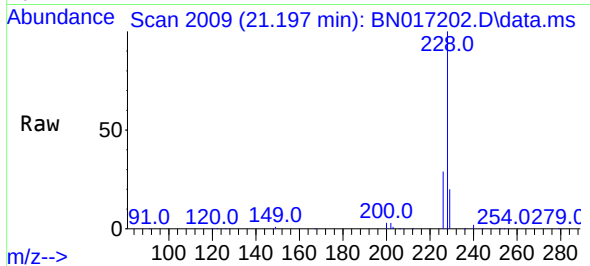


#33
Chrysene
Concen: 0.338 ng
RT: 21.197 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
PB140277BSD

Tgt Ion:228 Resp: 171398

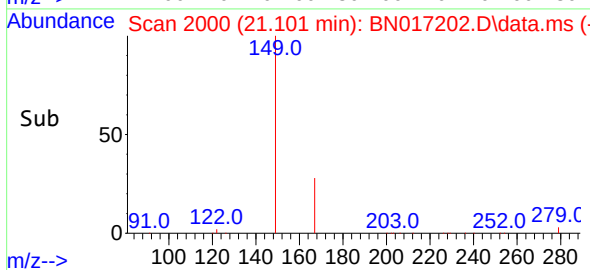
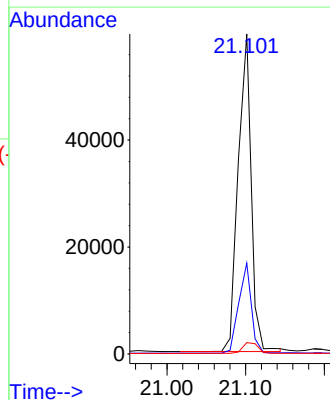
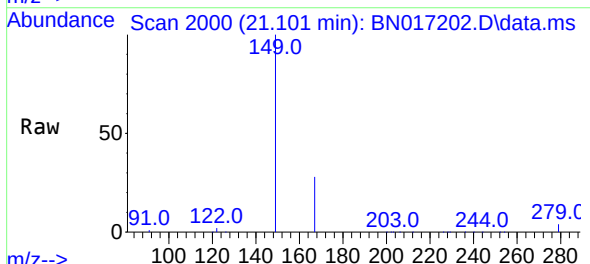
Ion	Ratio	Lower	Upper
228	100		
226	28.9	23.6	35.4
229	19.6	15.5	23.3

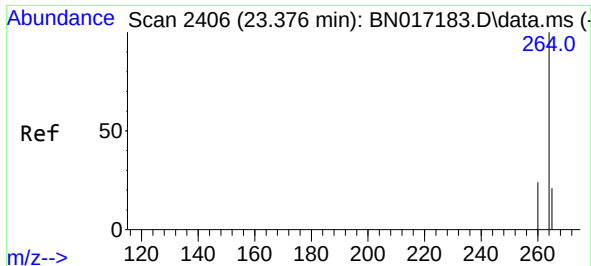


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.396 ng
RT: 21.101 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:149 Resp: 68780

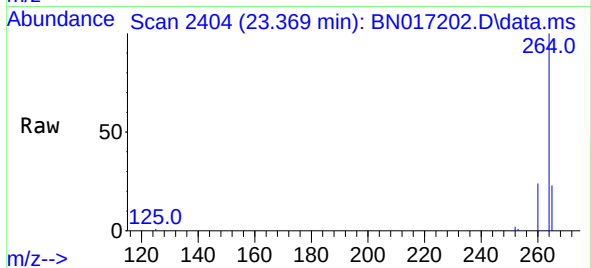
Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.6	32.4
279	4.0	3.2	4.8



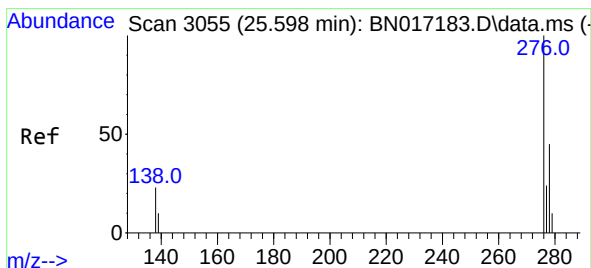
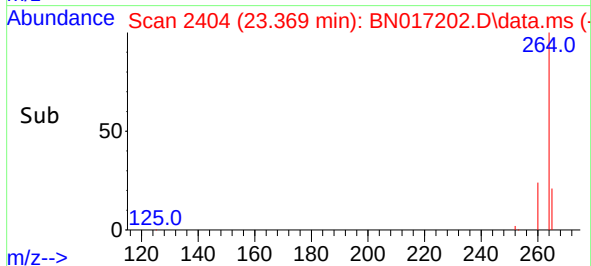
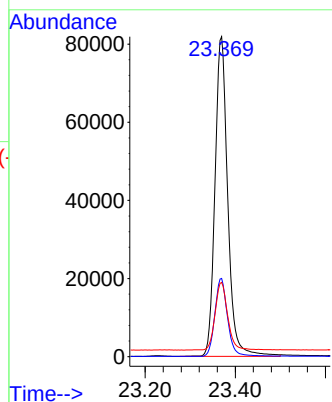


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.369 min Scan# 2404
Delta R.T. -0.007 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
PB140277BSD

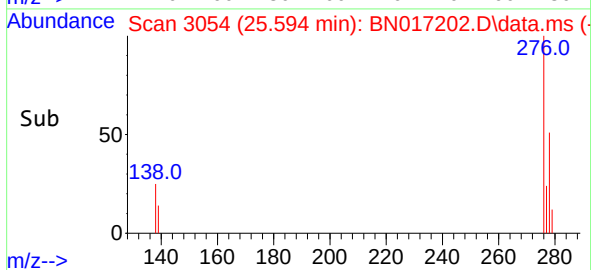
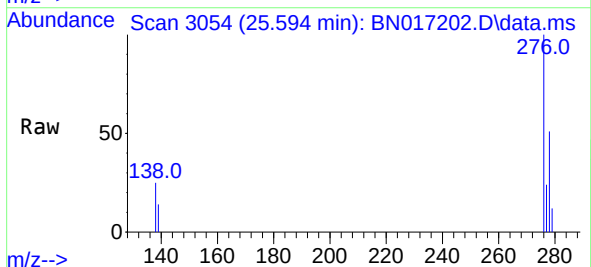
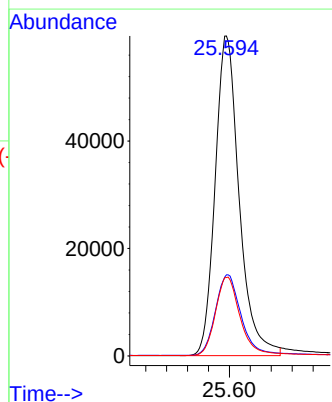


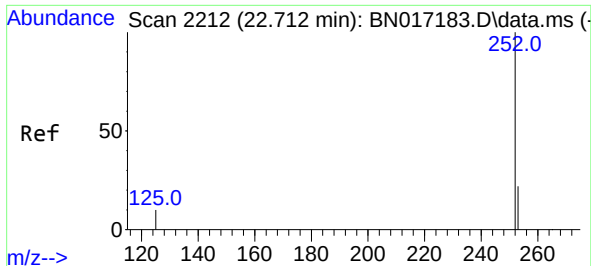
Tgt Ion:264 Resp: 160574
Ion Ratio Lower Upper
264 100
260 24.4 19.4 29.0
265 23.2 18.2 27.4



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.325 ng
RT: 25.594 min Scan# 3054
Delta R.T. -0.003 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:276 Resp: 189784
Ion Ratio Lower Upper
276 100
138 26.8 20.4 30.6
277 25.1 20.0 30.0

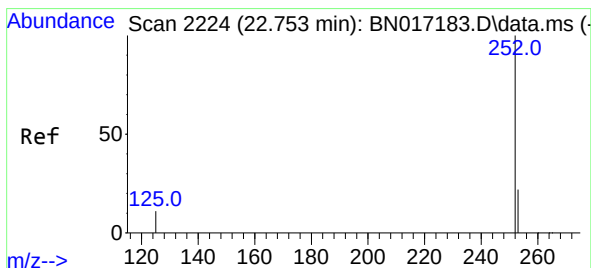
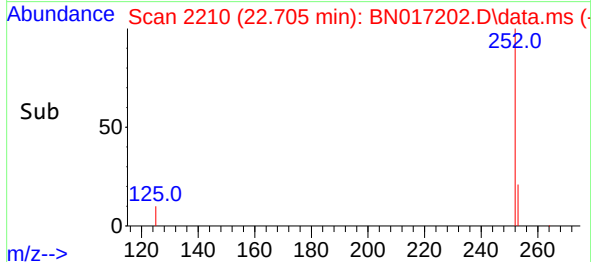
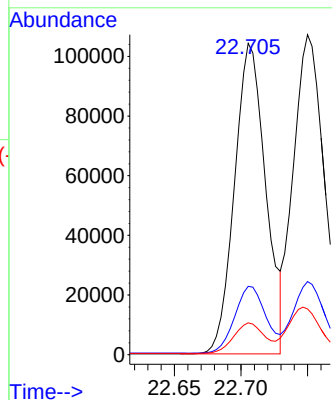
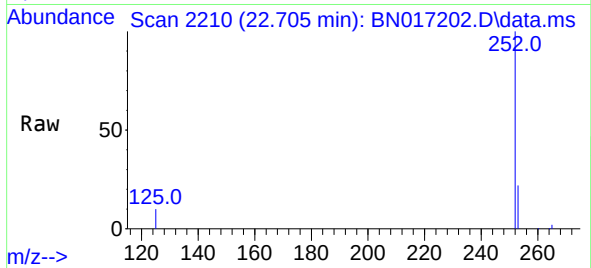




#37
Benzo(b)fluoranthene
Concen: 0.339 ng
RT: 22.705 min Scan# 2210
Delta R.T. -0.007 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

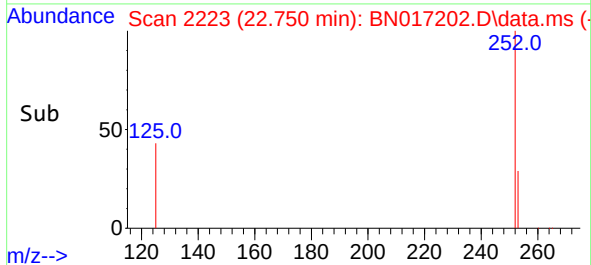
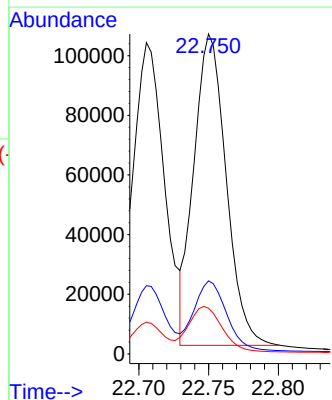
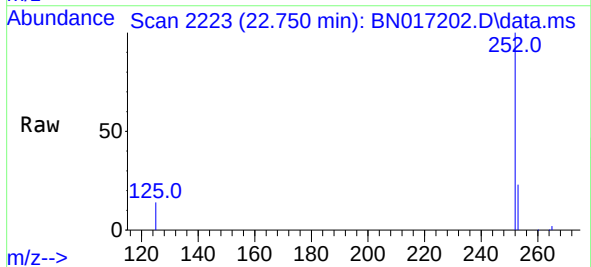
Instrument :
BNA_N
ClientSampleId :
PB140277BSD

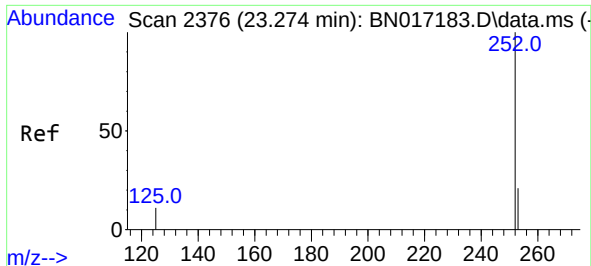
Tgt Ion:252 Resp: 169611
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 10.3 7.9 11.9



#38
Benzo(k)fluoranthene
Concen: 0.337 ng
RT: 22.750 min Scan# 2223
Delta R.T. -0.003 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Tgt Ion:252 Resp: 167630
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 14.3 9.2 13.8#





#39

Benzo(a)pyrene

Concen: 0.340 ng

RT: 23.270 min Scan# 2375

Delta R.T. -0.003 min

Lab File: BN017202.D

Acq: 30 Oct 2021 06:12

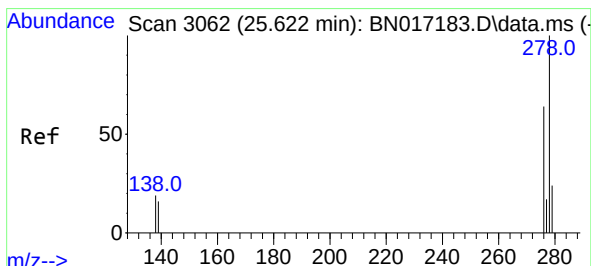
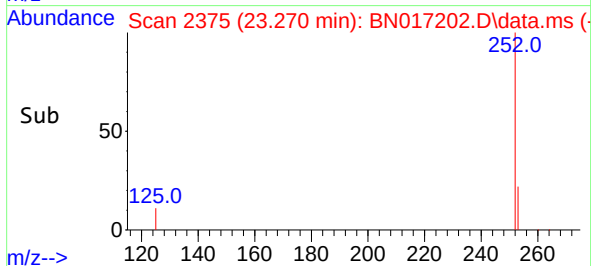
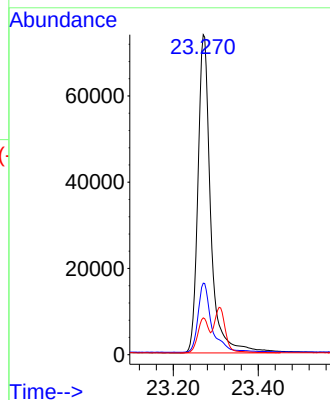
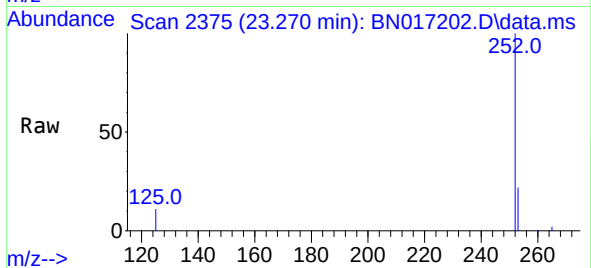
Tgt Ion:252 Resp: 154090

Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

125 11.5 9.1 13.7



#40

Dibenzo(a,h)anthracene

Concen: 0.326 ng

RT: 25.611 min Scan# 3059

Delta R.T. -0.010 min

Lab File: BN017202.D

Acq: 30 Oct 2021 06:12

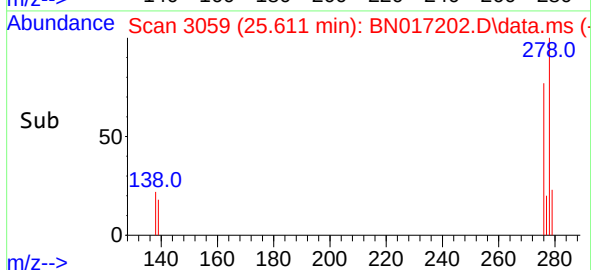
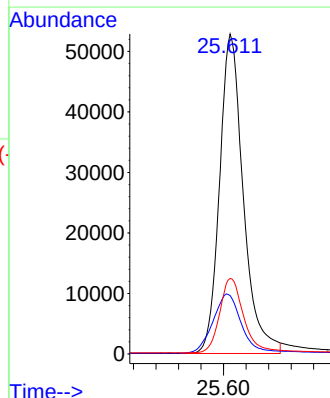
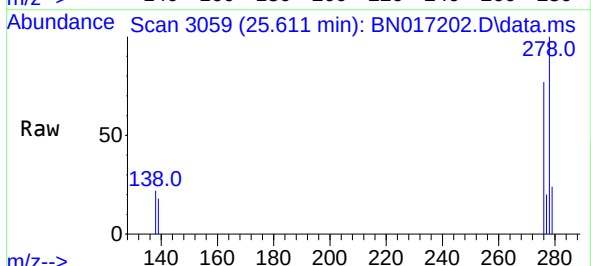
Tgt Ion:278 Resp: 154254

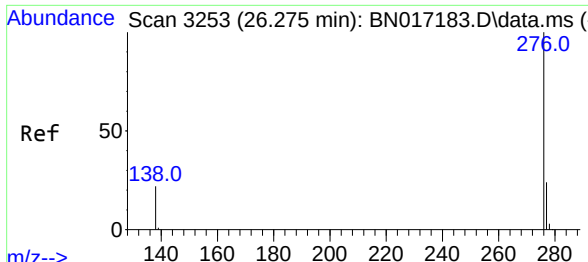
Ion Ratio Lower Upper

278 100

139 18.2 13.2 19.8

279 23.6 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.318 ng
RT: 26.269 min Scan# 3251
Delta R.T. -0.007 min
Lab File: BN017202.D
Acq: 30 Oct 2021 06:12

Instrument :
BNA_N
ClientSampleId :
PB140277BSD

Tgt Ion:276 Resp: 162333
Ion Ratio Lower Upper
276 100
277 23.7 19.0 28.4
138 21.4 17.4 26.0

