

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030722\
 Data File : BN018858.D
 Acq On : 07 Mar 2022 14:55
 Operator : CG/JU
 Sample : PB143119BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB143119BS

Quant Time: Mar 08 02:21:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 2022
 Response via : Initial Calibration

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

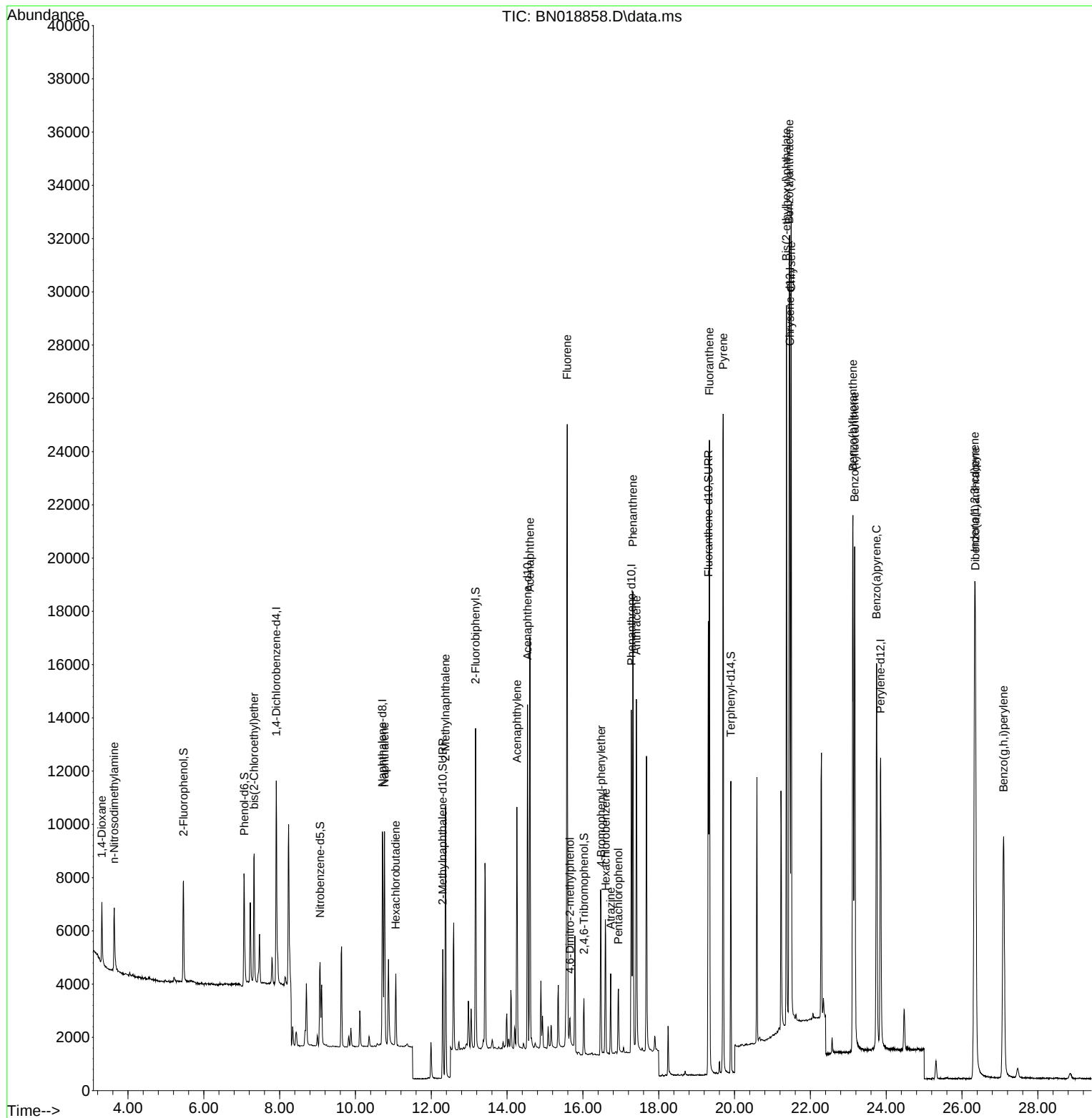
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.912	152	3742	0.400	ng	0.00
7) Naphthalene-d8	10.712	136	10921	0.400	ng	#-0.01
13) Acenaphthene-d10	14.538	164	7033	0.400	ng	0.00
19) Phenanthrene-d10	17.277	188	16611	0.400	ng	0.00
29) Chrysene-d12	21.458	240	17343	0.400	ng	0.00
35) Perylene-d12	23.852	264	15579	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.464	112	3309	0.404	ng	0.00
5) Phenol-d6	7.067	99	4067	0.414	ng	0.00
8) Nitrobenzene-d5	9.067	82	2790	0.350	ng	0.00
11) 2-Methylnaphthalene-d10	12.302	152	6597	0.371	ng	0.00
14) 2,4,6-Tribromophenol	16.025	330	1205	0.372	ng	0.00
15) 2-Fluorobiphenyl	13.169	172	9664	0.321	ng	0.00
27) Fluoranthene-d10	19.307	212	18059	0.369	ng	0.00
31) Terphenyl-d14	19.902	244	11627	0.314	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.312	88	1478	0.353	ng	97
3) n-Nitrosodimethylamine	3.637	42	1718	0.389	ng	99
6) bis(2-Chloroethyl)ether	7.327	93	3757	0.355	ng	99
9) Naphthalene	10.765	128	10323	0.330	ng	99
10) Hexachlorobutadiene	11.064	225	2142	0.301	ng	# 99
12) 2-Methylnaphthalene	12.378	142	7276	0.334	ng	98
16) Acenaphthylene	14.260	152	9642	0.301	ng	99
17) Acenaphthene	14.602	154	7540	0.331	ng	98
18) Fluorene	15.586	166	9904	0.334	ng	100
20) 4,6-Dinitro-2-methylph...	15.660	198	840	0.387	ng	96
21) 4-Bromophenyl-phenylether	16.477	248	3206	0.290	ng	97
22) Hexachlorobenzene	16.600	284	3869	0.280	ng	99
23) Atrazine	16.733	200	2332	0.357	ng	96
24) Pentachlorophenol	16.938	266	1390	0.498	ng	98
25) Phenanthrene	17.318	178	18041	0.327	ng	100
26) Anthracene	17.410	178	14486	0.312	ng	100
28) Fluoranthene	19.337	202	21486	0.343	ng	100
30) Pyrene	19.699	202	22292	0.288	ng	99
32) Benzo(a)anthracene	21.440	228	21400	0.329	ng	99
33) Chrysene	21.494	228	24386	0.341	ng	99
34) Bis(2-ethylhexyl)phtha...	21.369	149	23891	0.594	ng	99
36) Indeno(1,2,3-cd)pyrene	26.334	276	25712	0.367	ng	99
37) Benzo(b)fluoranthene	23.121	252	26085	0.360	ng	97
38) Benzo(k)fluoranthene	23.168	252	24601	0.344	ng	99
39) Benzo(a)pyrene	23.746	252	20665	0.371	ng	# 94
40) Dibenzo(a,h)anthracene	26.351	278	20254	0.377	ng	99
41) Benzo(g,h,i)perylene	27.097	276	21117	0.366	ng	99

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

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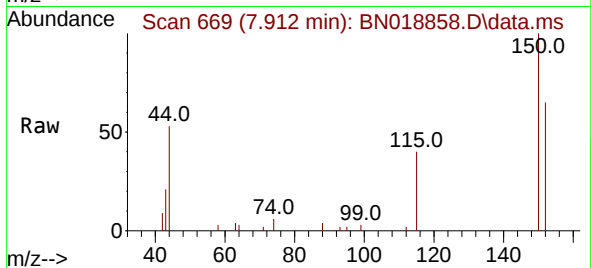
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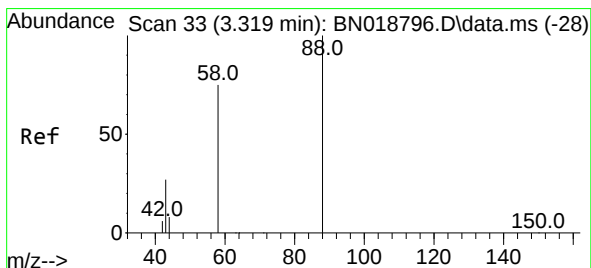
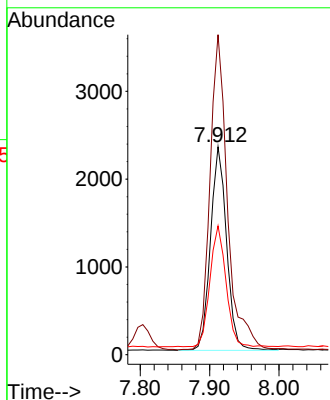
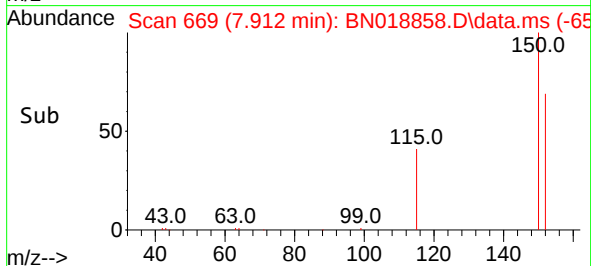
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.912 min Scan# 669
 Delta R.T. 0.000 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

Instrument :
 BNA_N
 ClientSampleId :
 PB143119BS

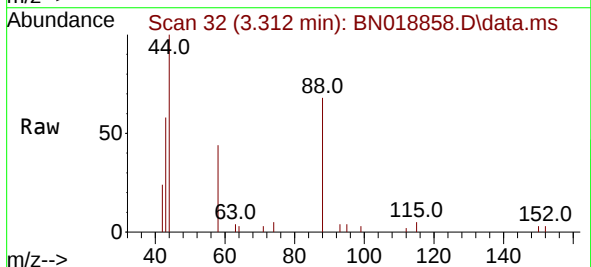


Tgt Ion: 152 Resp: 3742

Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.9	185.9
115	62.0	48.2	72.4

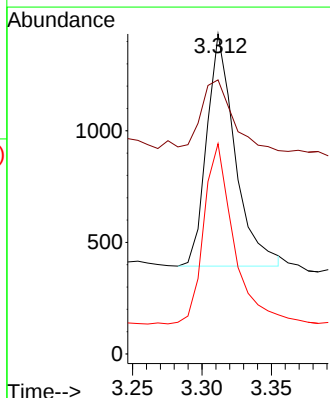
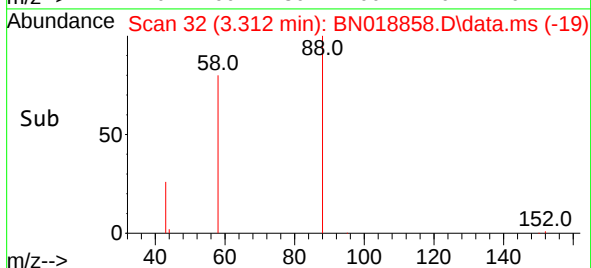


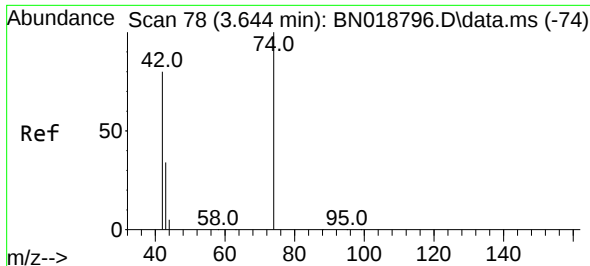
#2
 1,4-Dioxane
 Concen: 0.353 ng
 RT: 3.312 min Scan# 32
 Delta R.T. -0.007 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55



Tgt Ion: 88 Resp: 1478

Ion	Ratio	Lower	Upper
88	100		
43	35.5	24.6	37.0
58	82.0	65.4	98.2

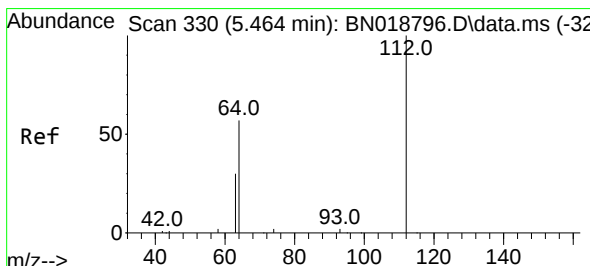
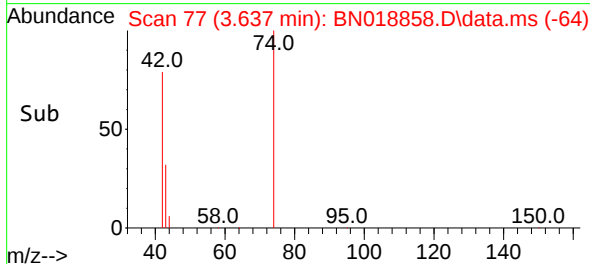
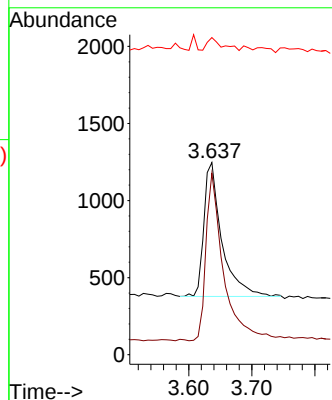
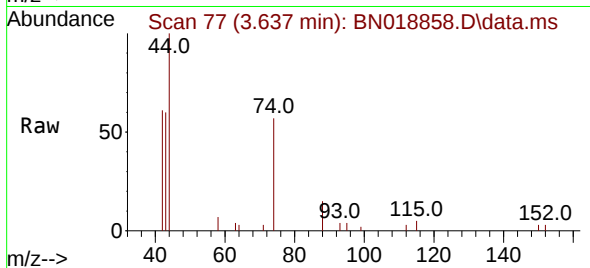




#3
 n-Nitrosodimethylamine
 Concen: 0.389 ng
 RT: 3.637 min Scan# 71
 Delta R.T. -0.007 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

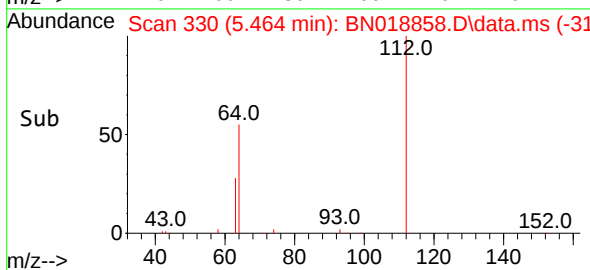
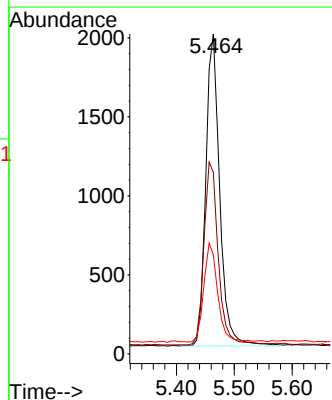
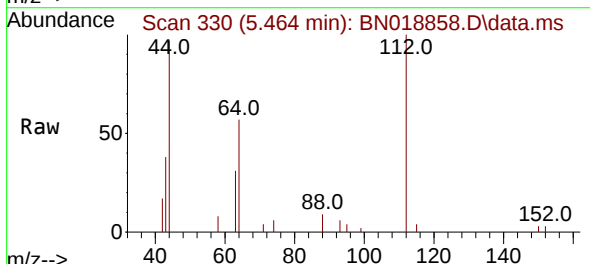
Instrument :
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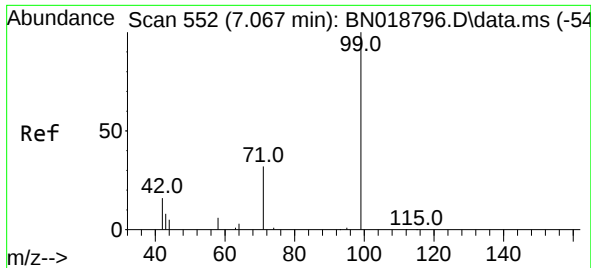
Tgt Ion: 42 Resp: 1718
 Ion Ratio Lower Upper
 42 100
 74 121.9 96.9 145.3
 44 8.7 7.3 10.9



#4
 2-Fluorophenol
 Concen: 0.404 ng
 RT: 5.464 min Scan# 330
 Delta R.T. -0.000 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

Tgt Ion: 112 Resp: 3309
 Ion Ratio Lower Upper
 112 100
 64 60.7 47.8 71.8
 63 31.5 25.7 38.5

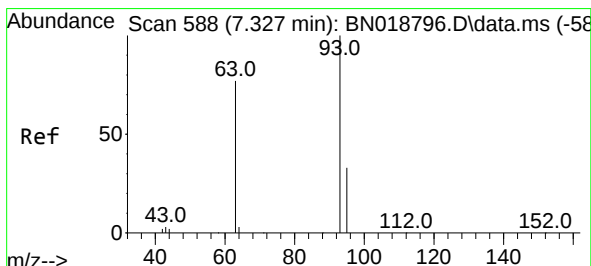
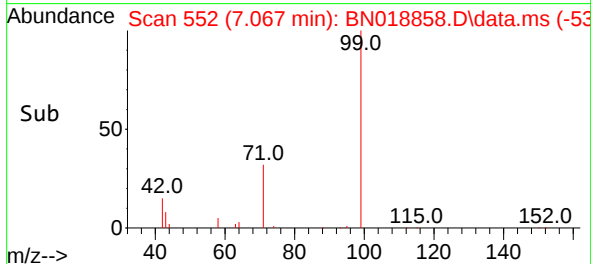
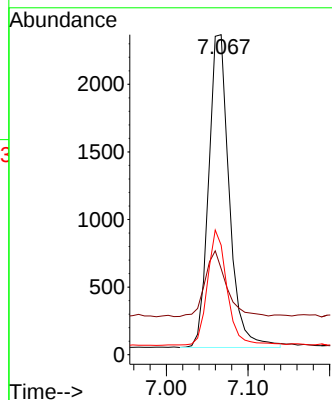
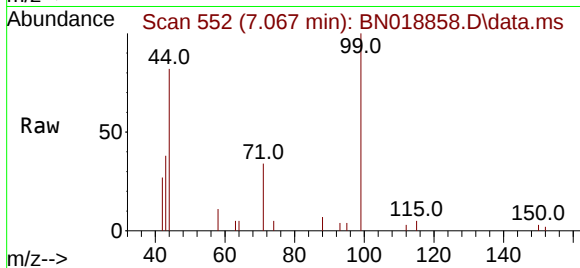




#5
Phenol-d6
Concen: 0.414 ng
RT: 7.067 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

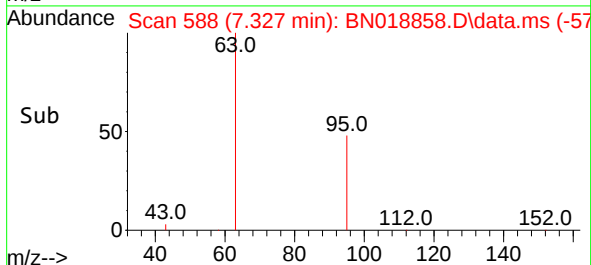
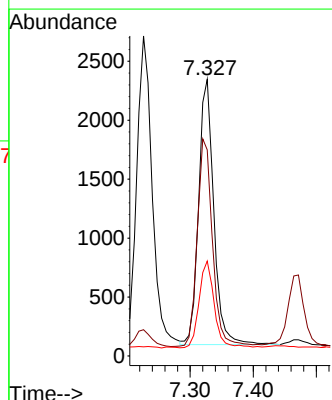
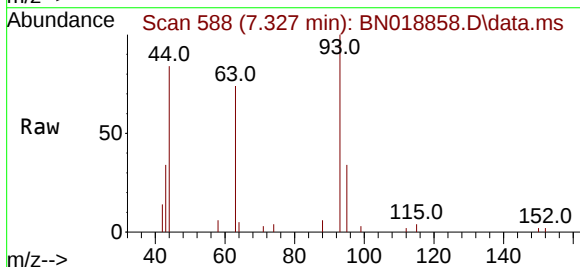
Instrument :
BNA_N
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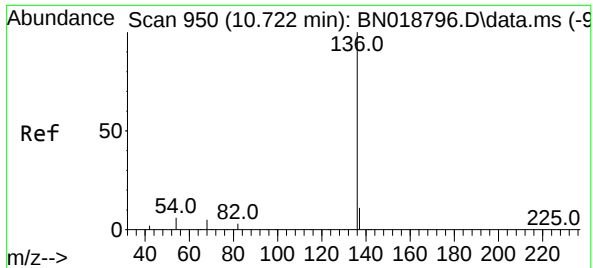
Tgt Ion:	99	Resp:	4067
Ion	Ratio	Lower	Upper
99	100		
42	21.6	16.2	24.4
71	35.2	27.7	41.5



#6
bis(2-Chloroethyl)ether
Concen: 0.355 ng
RT: 7.327 min Scan# 588
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:	93	Resp:	3757
Ion	Ratio	Lower	Upper
93	100		
63	79.2	62.8	94.2
95	32.8	26.2	39.4

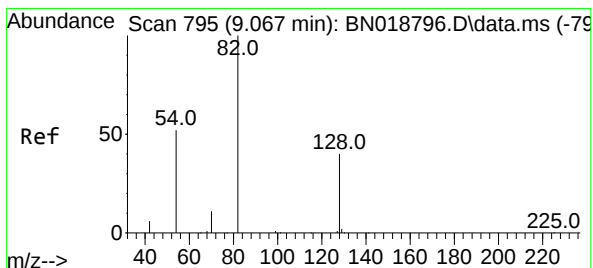
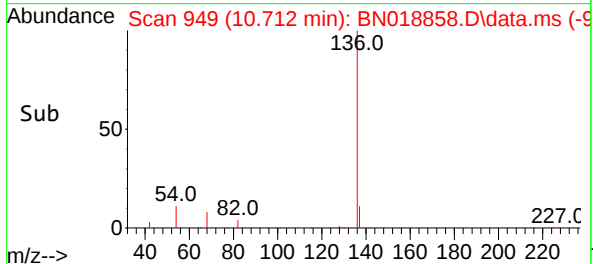
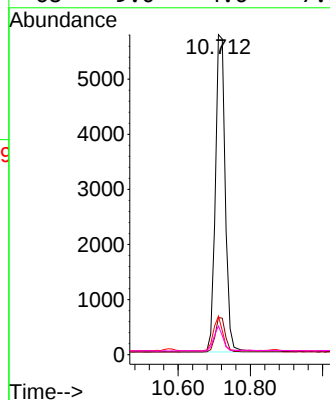
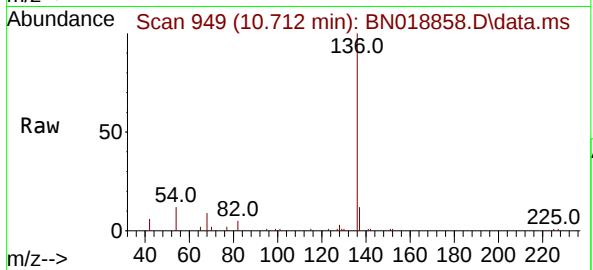




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.712 min Scan# 949
Delta R.T. -0.011 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

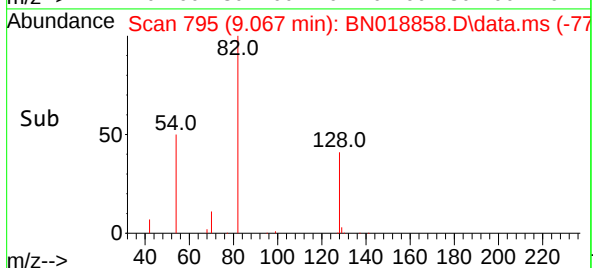
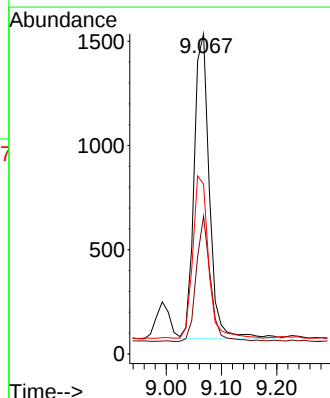
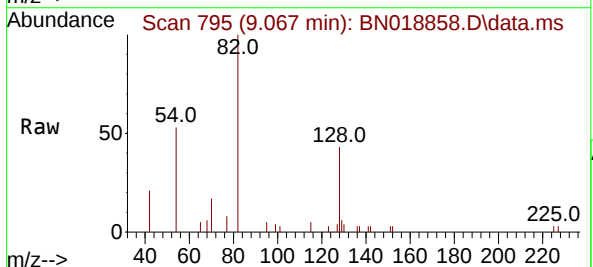
Instrument :
BNA_N
ClientSampleId :
PB143119BS

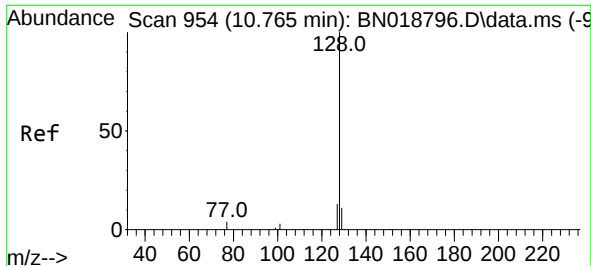
Tgt Ion:	136	Resp:	10921
Ion Ratio	Lower	Upper	
136	100		
137	11.6	9.0	13.4
54	12.1	5.8	8.6#
68	9.0	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 0.350 ng
RT: 9.067 min Scan# 795
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:	82	Resp:	2790
Ion Ratio	Lower	Upper	
82	100		
128	43.1	33.0	49.6
54	53.0	42.5	63.7

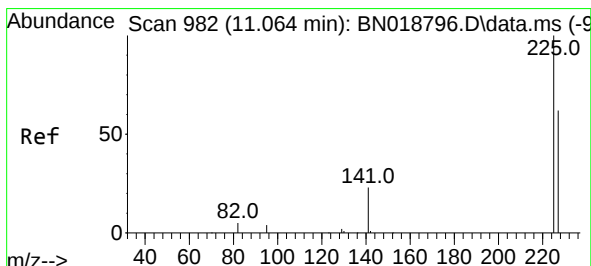
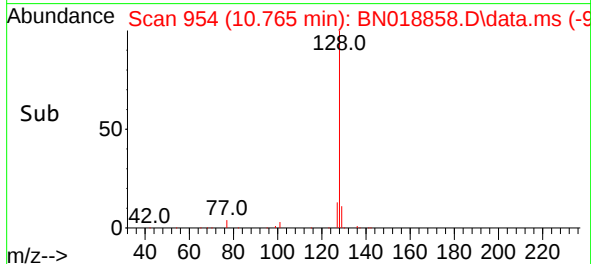
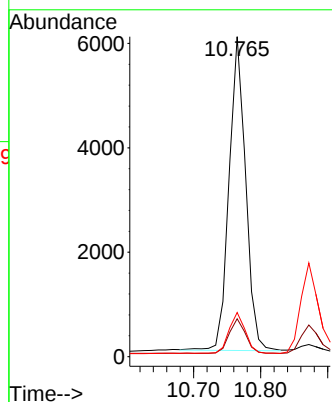
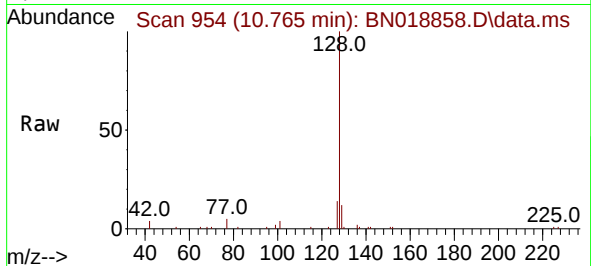




#9
Naphthalene
Concen: 0.330 ng
RT: 10.765 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

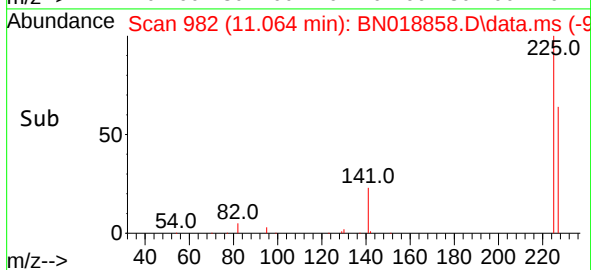
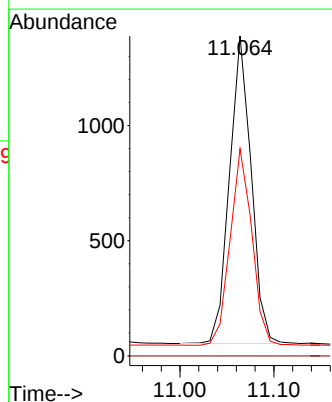
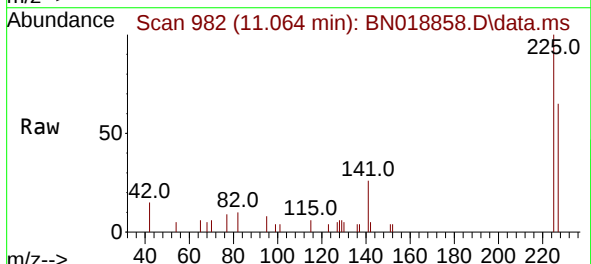
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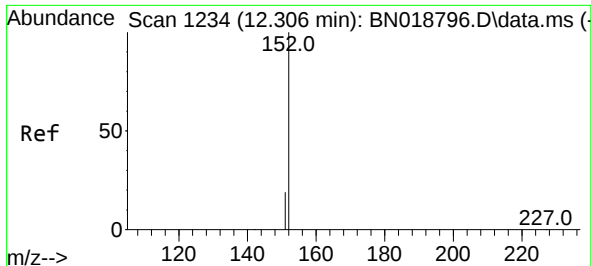
Tgt Ion:128 Resp: 10323
Ion Ratio Lower Upper
128 100
129 11.9 9.0 13.4
127 13.8 10.7 16.1



#10
Hexachlorobutadiene
Concen: 0.301 ng
RT: 11.064 min Scan# 982
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:225 Resp: 2142
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.0 76.6

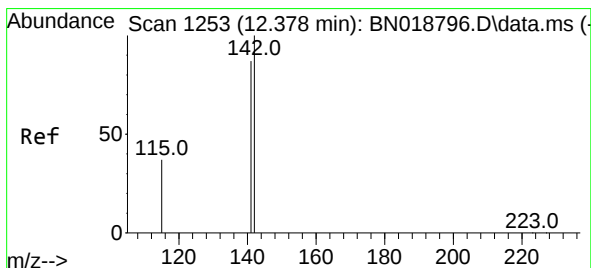
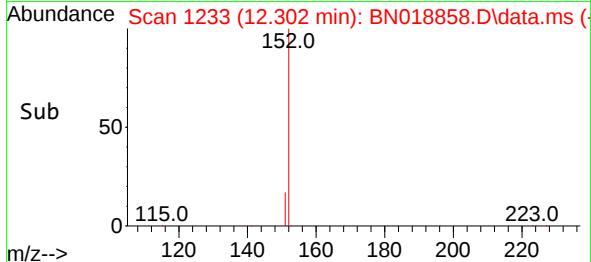
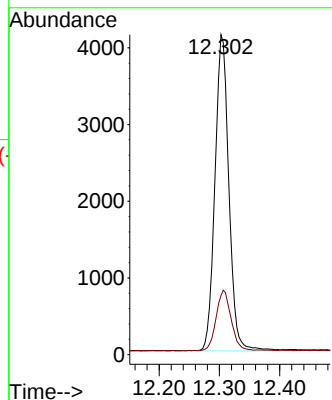
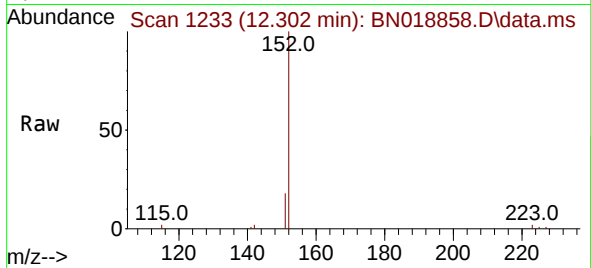




#11
2-Methylnaphthalene-d10
Concen: 0.371 ng
RT: 12.302 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

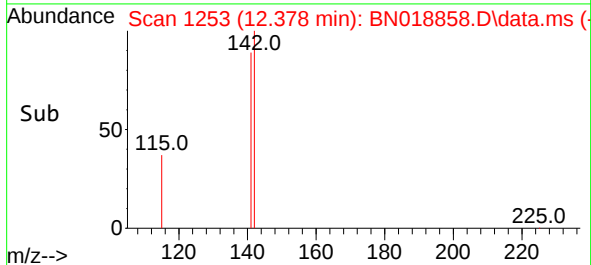
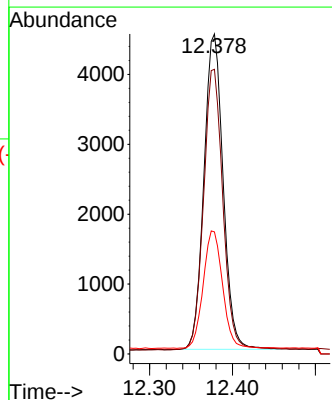
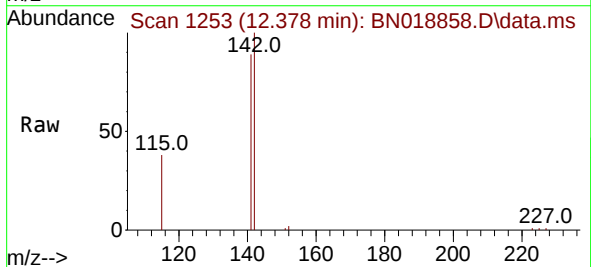
Instrument :
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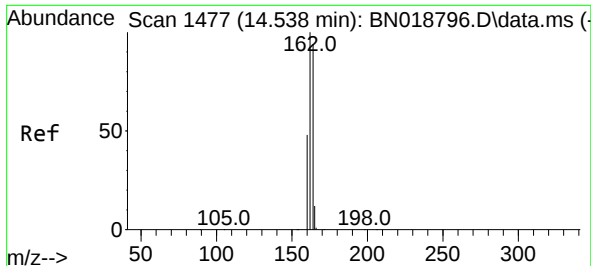
Tgt Ion:152 Resp: 6597
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.334 ng
RT: 12.378 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:142 Resp: 7276
Ion Ratio Lower Upper
142 100
141 88.9 70.0 105.0
115 38.2 29.8 44.8

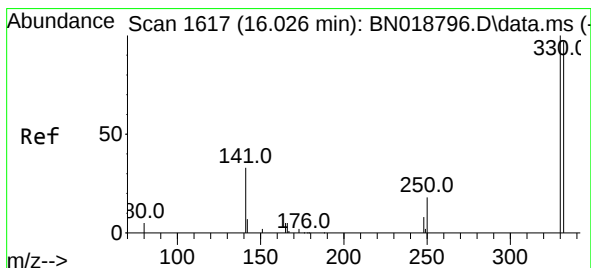
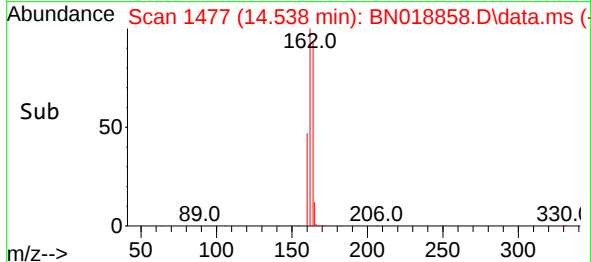
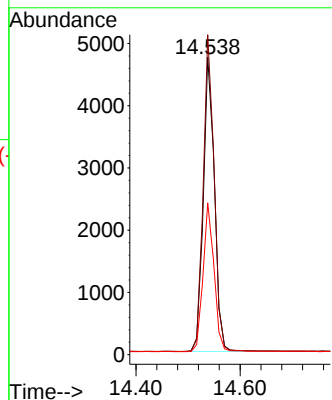
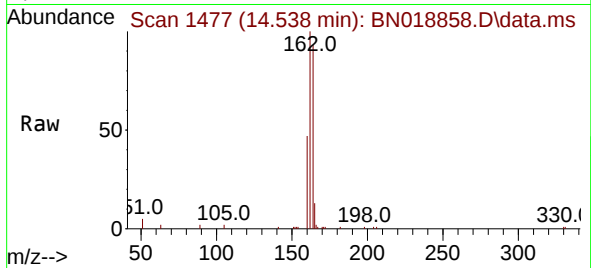




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.538 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

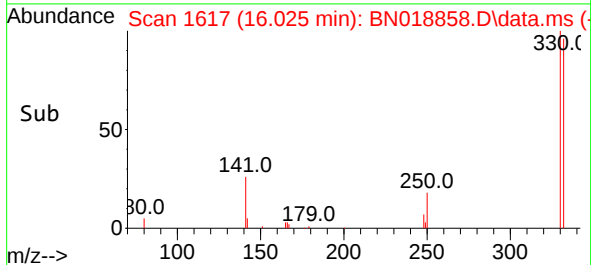
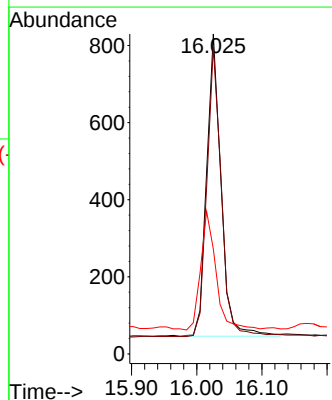
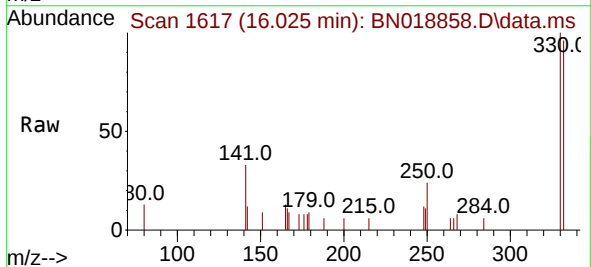
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ClientSampleId :
PB143119BS

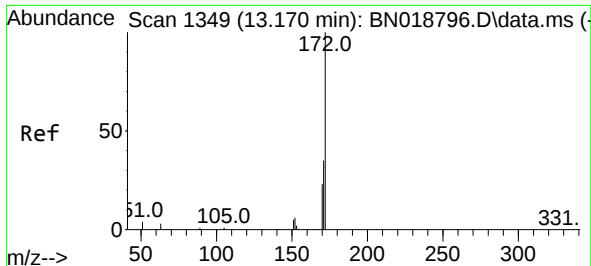
Tgt Ion:164 Resp: 7033
Ion Ratio Lower Upper
164 100
162 107.5 85.2 127.8
160 51.0 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 0.372 ng
RT: 16.025 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:330 Resp: 1205
Ion Ratio Lower Upper
330 100
332 95.7 76.8 115.2
141 40.1 32.2 48.2

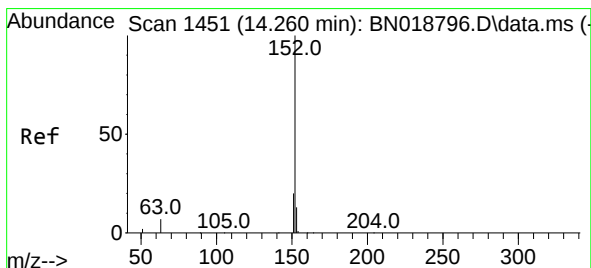
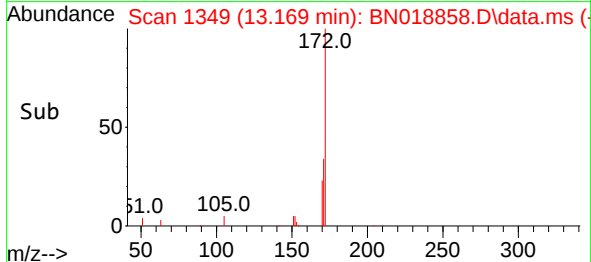
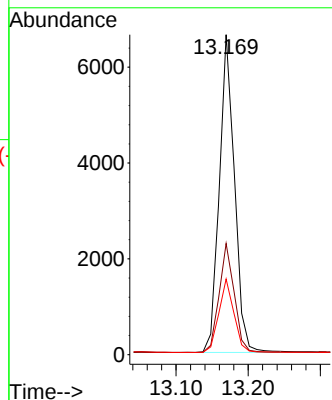
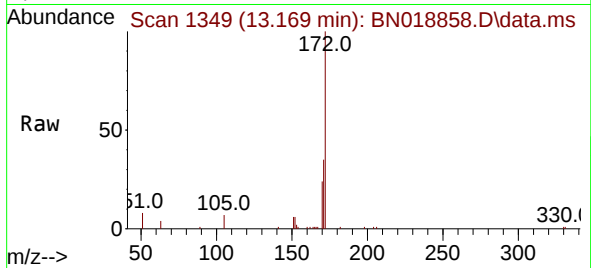




#15
2-Fluorobiphenyl
Concen: 0.321 ng
RT: 13.169 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

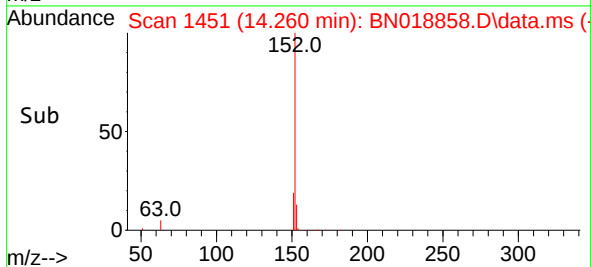
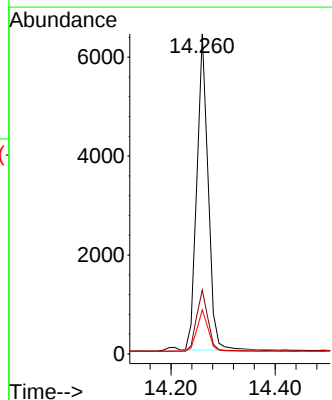
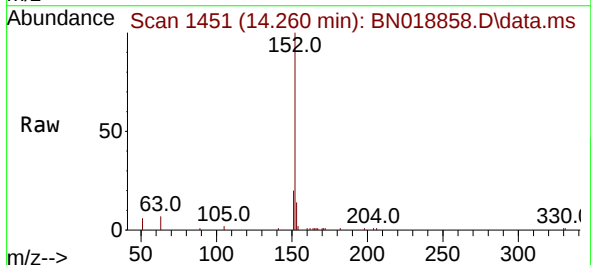
Instrument :
BNA_N
ClientSampleId :
PB143119BS

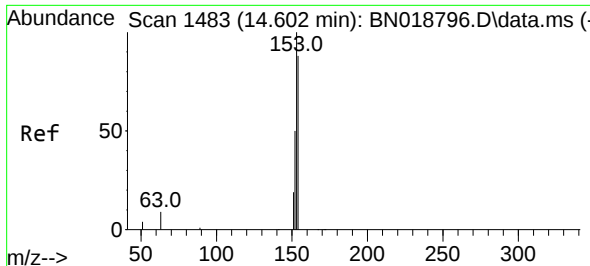
Tgt Ion:172 Resp: 9664
Ion Ratio Lower Upper
172 100
171 34.8 28.2 42.2
170 23.7 18.7 28.1



#16
Acenaphthylene
Concen: 0.301 ng
RT: 14.260 min Scan# 1451
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:152 Resp: 9642
Ion Ratio Lower Upper
152 100
151 20.0 15.9 23.9
153 13.6 10.6 15.8

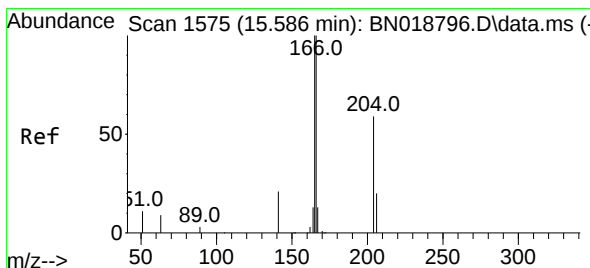
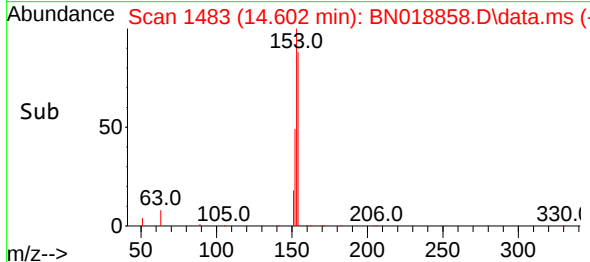
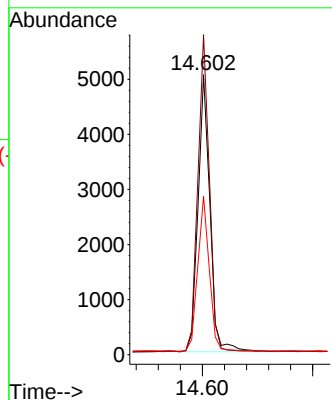
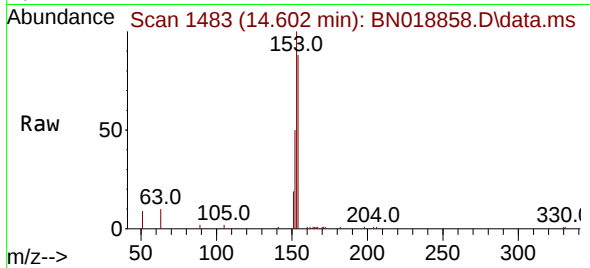




#17
Acenaphthene
Concen: 0.331 ng
RT: 14.602 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

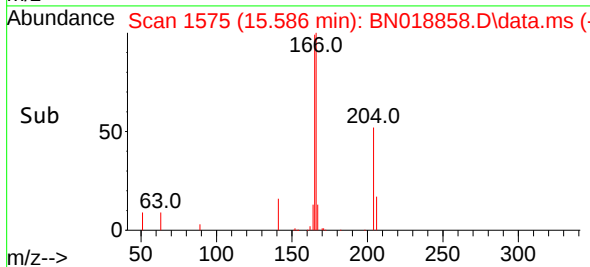
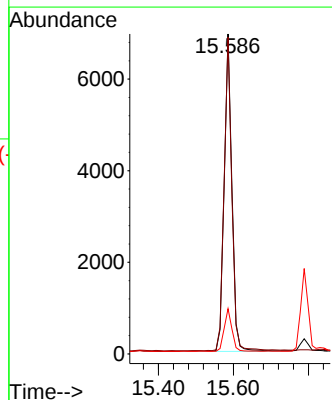
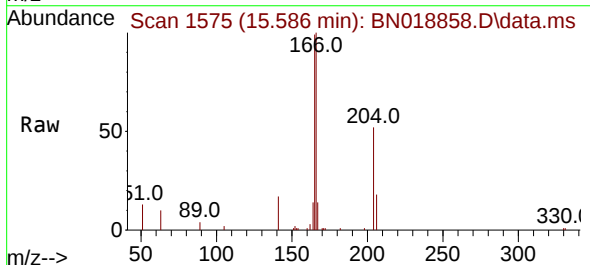
Instrument :
BNA_N
ClientSampleId :
PB143119BS

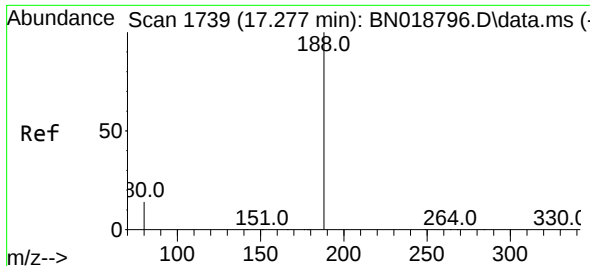
Tgt Ion:154 Resp: 7540
Ion Ratio Lower Upper
154 100
153 110.7 89.7 134.5
152 54.4 44.7 67.1



#18
Fluorene
Concen: 0.334 ng
RT: 15.586 min Scan# 1575
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:166 Resp: 9904
Ion Ratio Lower Upper
166 100
165 99.0 79.2 118.8
167 13.6 10.7 16.1

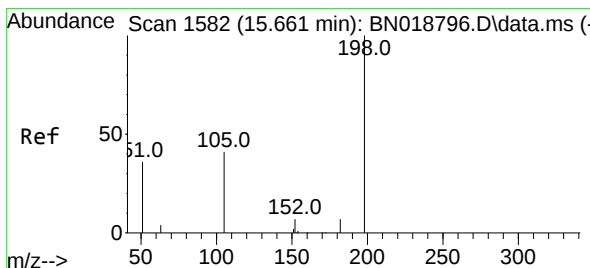
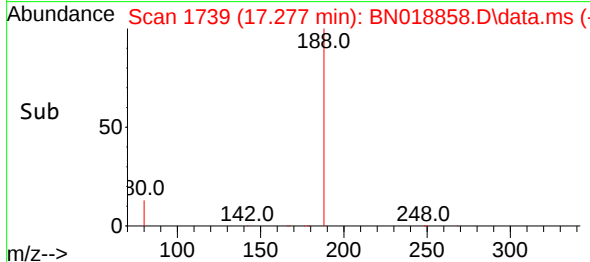
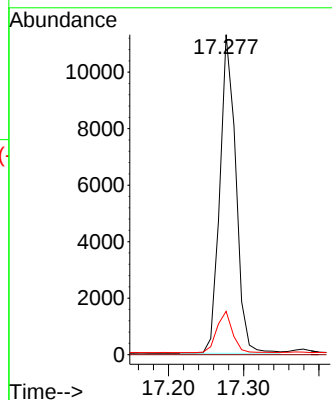
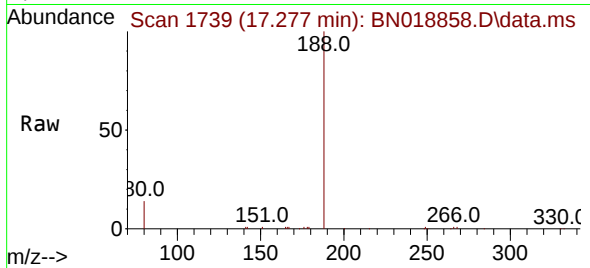




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.277 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

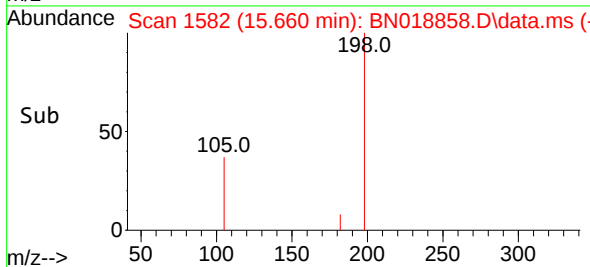
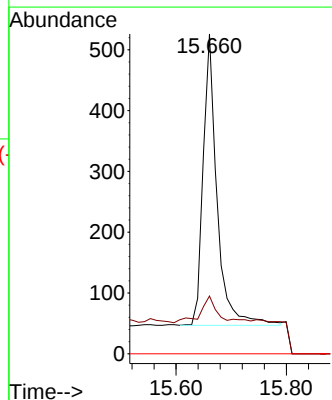
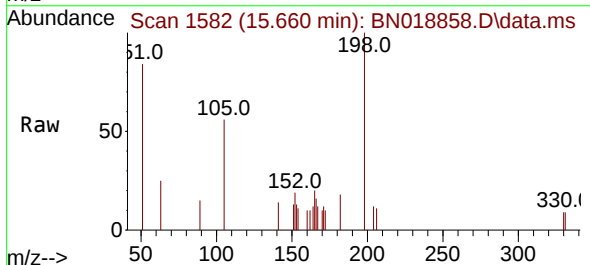
Instrument :
BNA_N
ClientSampleId :
PB143119BS

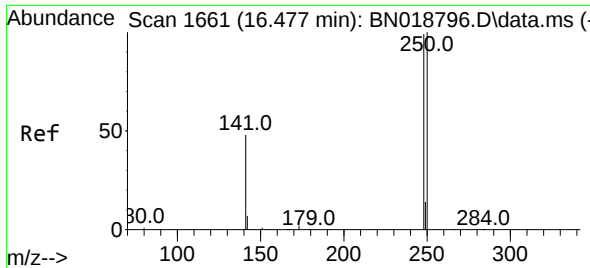
Tgt Ion:188 Resp: 16611
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.5 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.387 ng
RT: 15.660 min Scan# 1582
Delta R.T. -0.001 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:198 Resp: 840
Ion Ratio Lower Upper
198 100
182 18.1 13.0 19.4
77 0.0 0.0 0.0

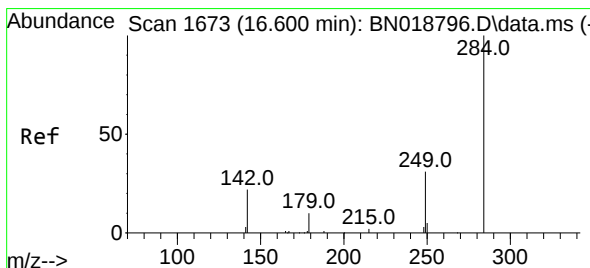
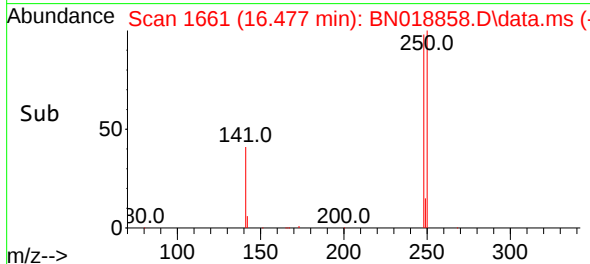
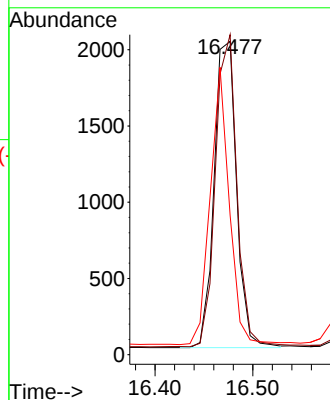
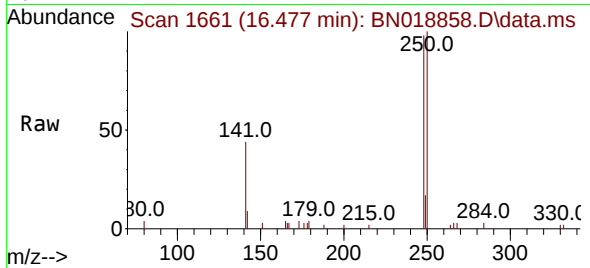




#21
4-Bromophenyl-phenylether
Concen: 0.290 ng
RT: 16.477 min Scan# 1661
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

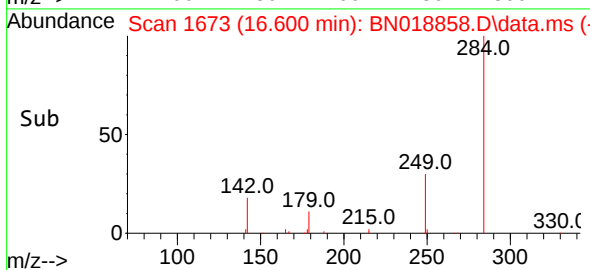
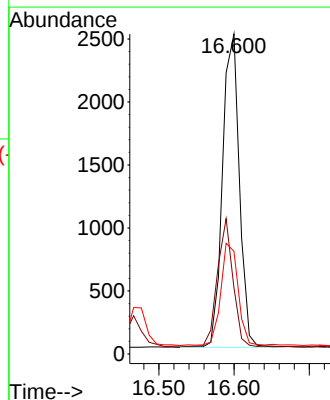
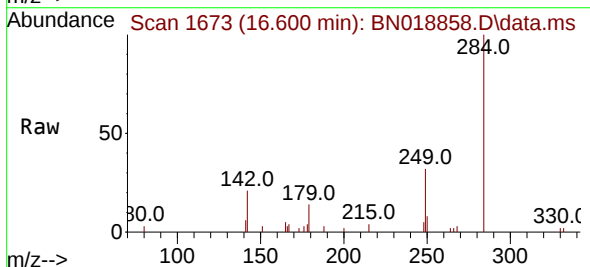
Instrument :
BNA_N
ClientSampleId :
PB143119BS

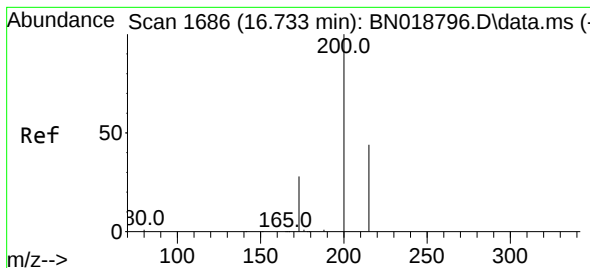
Tgt Ion:248 Resp: 3206
Ion Ratio Lower Upper
248 100
250 102.1 80.7 121.1
141 44.5 39.6 59.4



#22
Hexachlorobenzene
Concen: 0.280 ng
RT: 16.600 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:284 Resp: 3869
Ion Ratio Lower Upper
284 100
142 37.6 29.8 44.8
249 33.3 26.2 39.2





#23

Atrazine

Concen: 0.357 ng

RT: 16.733 min Scan# 1

Delta R.T. -0.000 min

Lab File: BN018858.D

Acq: 07 Mar 2022 14:55

Instrument :

BNA_N

ClientSampleId :

PB143119BS

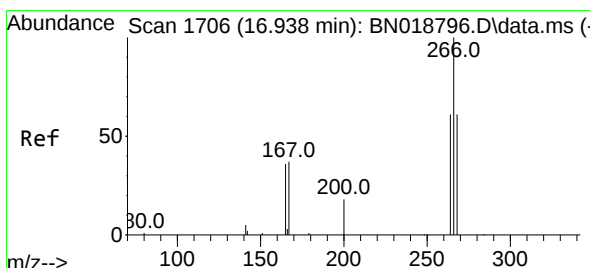
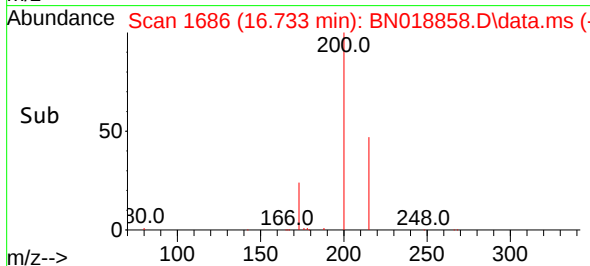
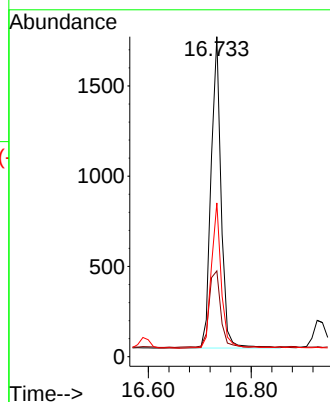
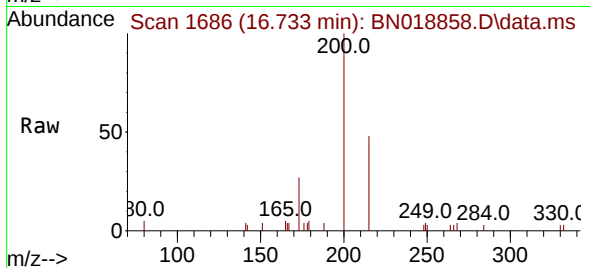
Tgt Ion:200 Resp: 2332

Ion Ratio Lower Upper

200 100

173 26.8 23.9 35.9

215 48.1 36.6 54.8



#24

Pentachlorophenol

Concen: 0.498 ng

RT: 16.938 min Scan# 1706

Delta R.T. 0.000 min

Lab File: BN018858.D

Acq: 07 Mar 2022 14:55

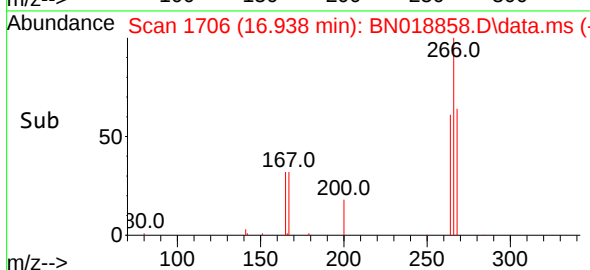
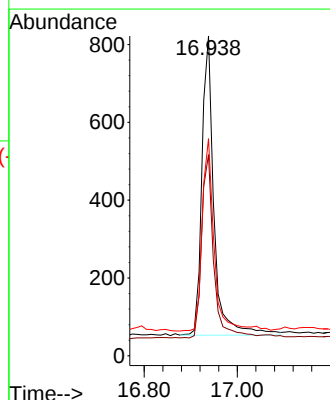
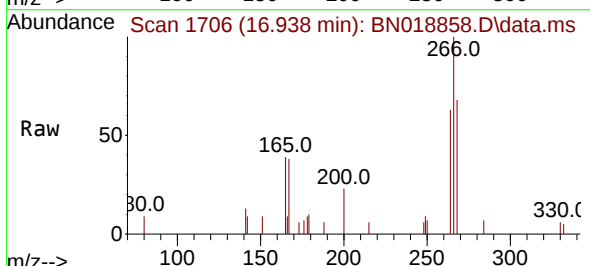
Tgt Ion:266 Resp: 1390

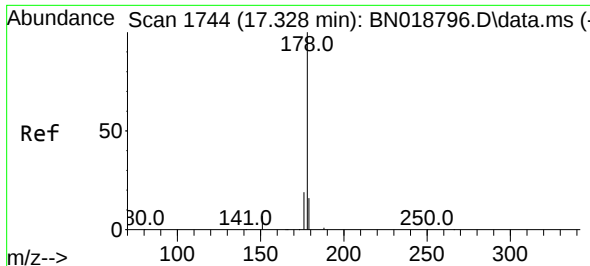
Ion Ratio Lower Upper

266 100

264 60.5 50.2 75.4

268 63.7 51.9 77.9

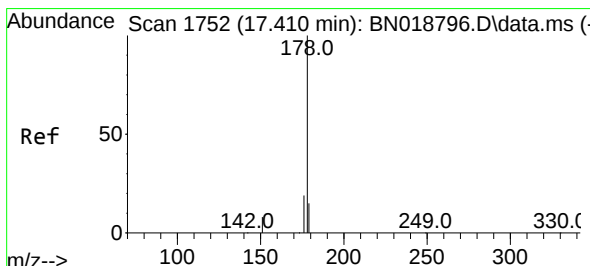
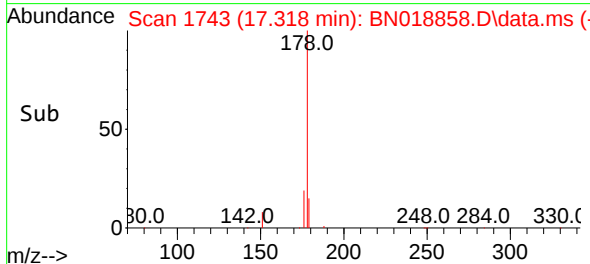
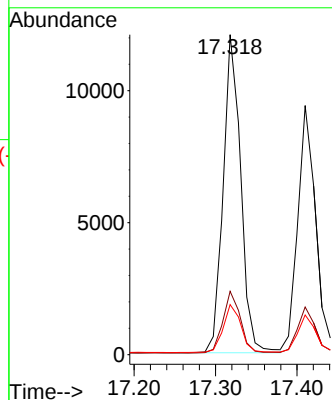
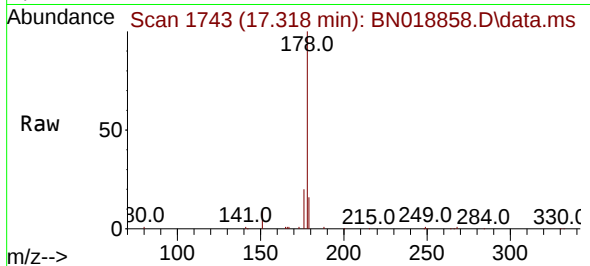




#25
Phenanthrene
Concen: 0.327 ng
RT: 17.318 min Scan# 1743
Delta R.T. -0.010 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

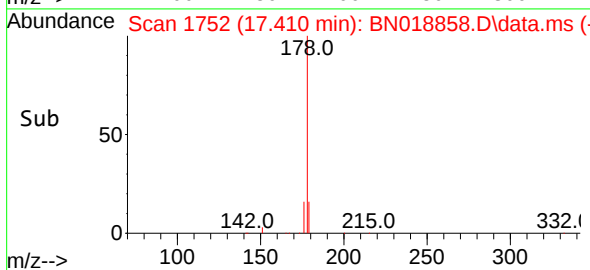
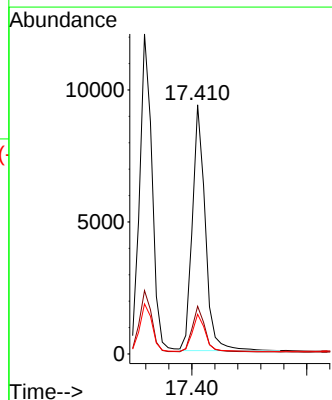
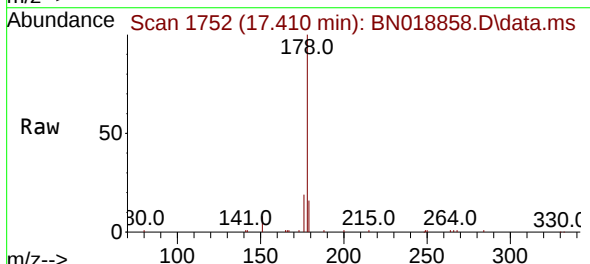
Instrument :
BNA_N
ClientSampleId :
PB143119BS

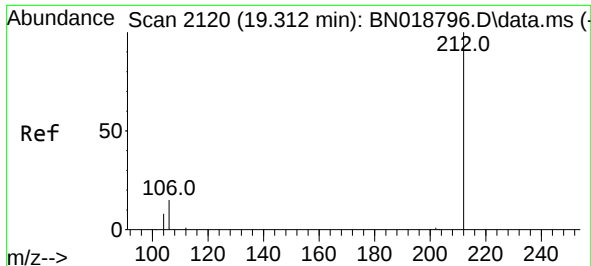
Tgt Ion:178 Resp: 18041
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.4 12.2 18.2



#26
Anthracene
Concen: 0.312 ng
RT: 17.410 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:178 Resp: 14486
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.3 12.2 18.4

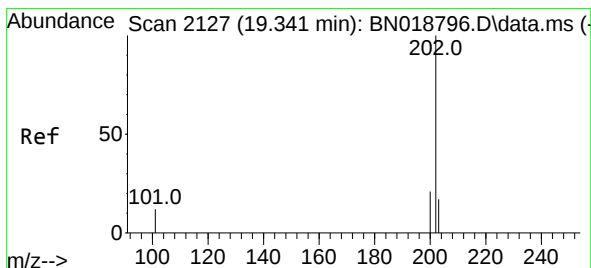
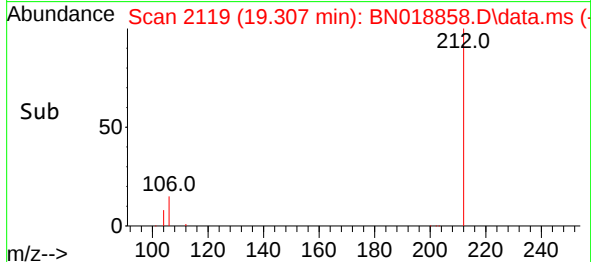
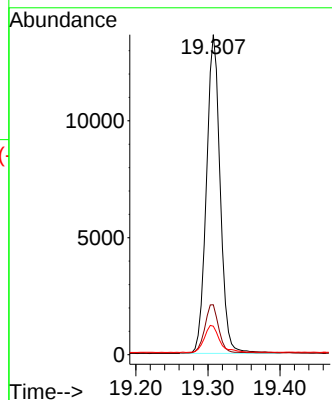
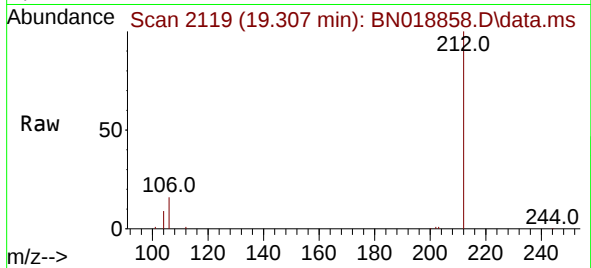




#27
Fluoranthene-d10
Concen: 0.369 ng
RT: 19.307 min Scan# 2119
Delta R.T. -0.004 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

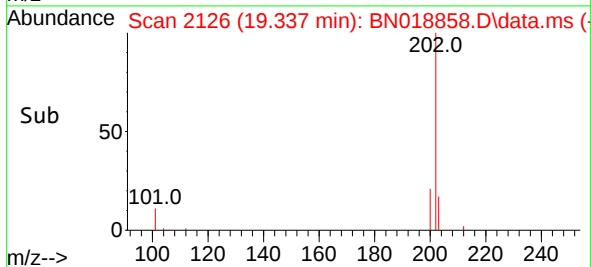
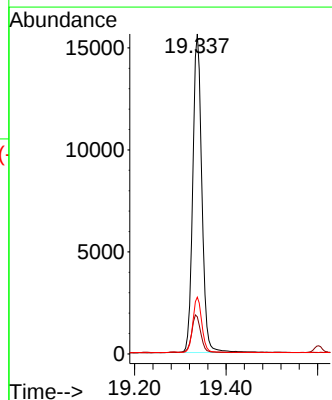
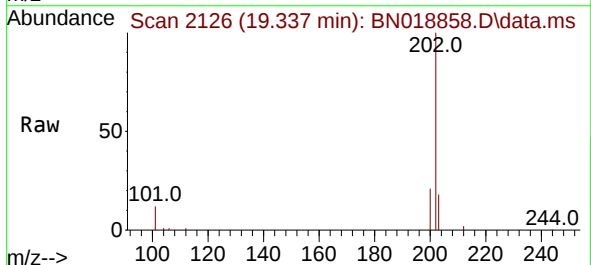
Instrument :
BNA_N
ClientSampleId :
PB143119BS

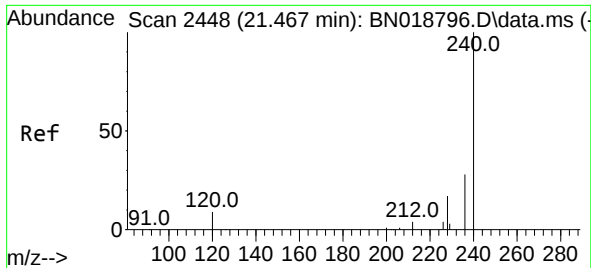
Tgt Ion:212 Resp: 18059
Ion Ratio Lower Upper
212 100
106 15.4 12.7 19.1
104 9.5 7.1 10.7



#28
Fluoranthene
Concen: 0.343 ng
RT: 19.337 min Scan# 2126
Delta R.T. -0.004 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:202 Resp: 21486
Ion Ratio Lower Upper
202 100
101 11.8 9.8 14.6
203 17.0 13.7 20.5

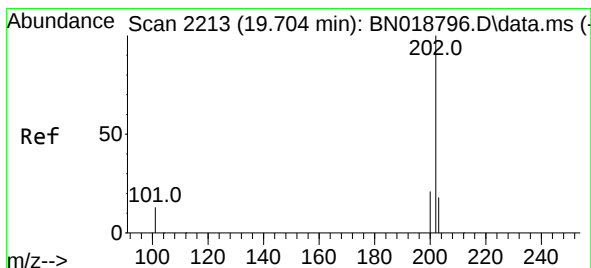
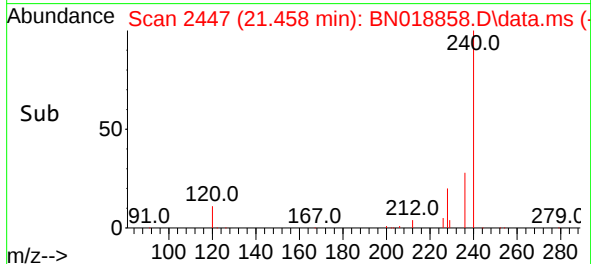
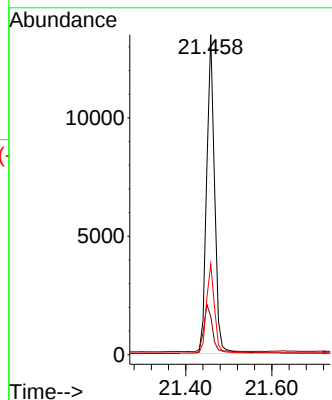
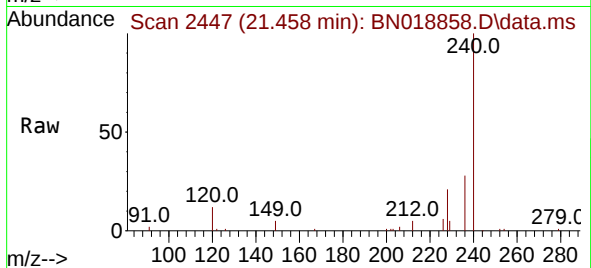




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.458 min Scan# 2447
Delta R.T. -0.009 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

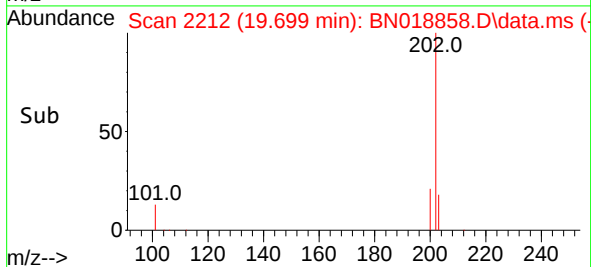
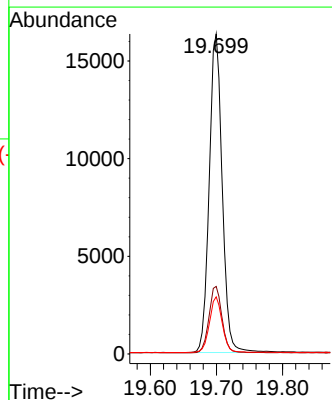
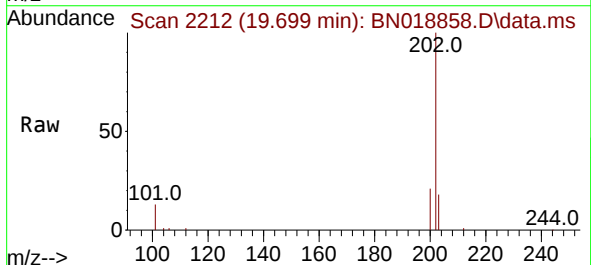
Instrument :
BNA_N
ClientSampleId :
PB143119BS

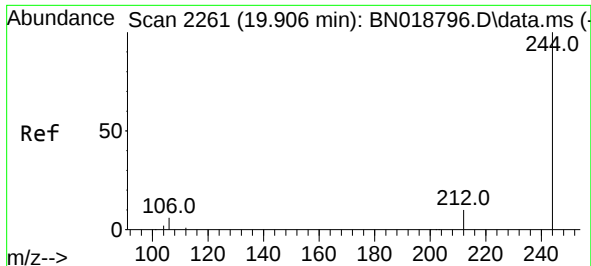
Tgt Ion:240 Resp: 17343
Ion Ratio Lower Upper
240 100
120 11.9 8.5 12.7
236 28.3 22.4 33.6



#30
Pyrene
Concen: 0.288 ng
RT: 19.699 min Scan# 2212
Delta R.T. -0.004 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

Tgt Ion:202 Resp: 22292
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.4 14.2 21.2

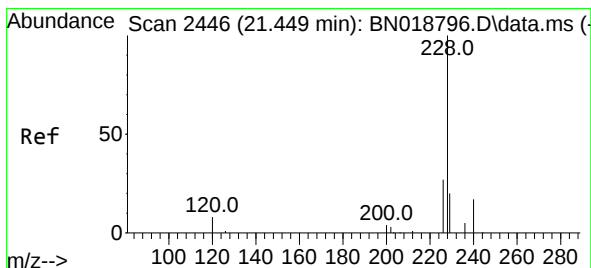
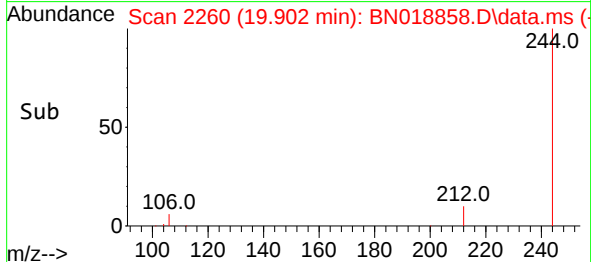
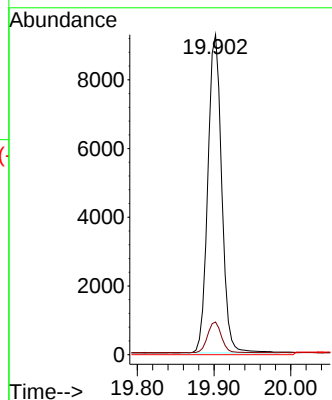
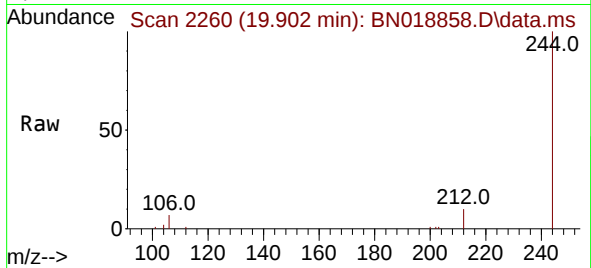




#31
 Terphenyl-d14
 Concen: 0.314 ng
 RT: 19.902 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

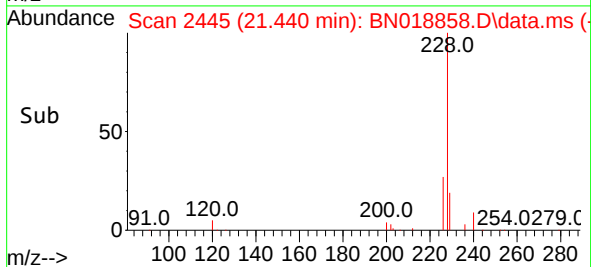
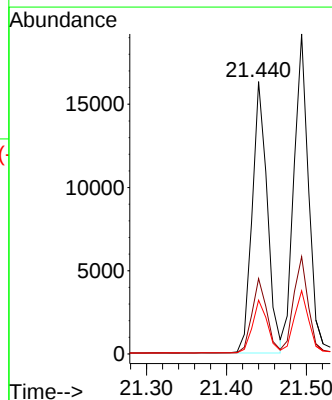
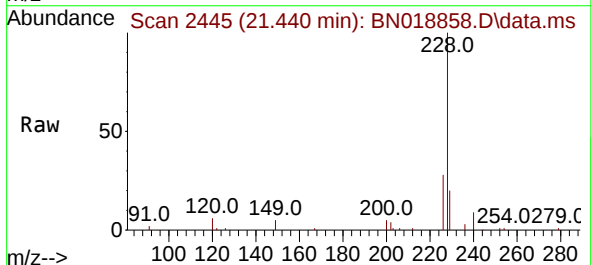
Instrument :
 BNA_N
 ClientSampleId :
 PB143119BS

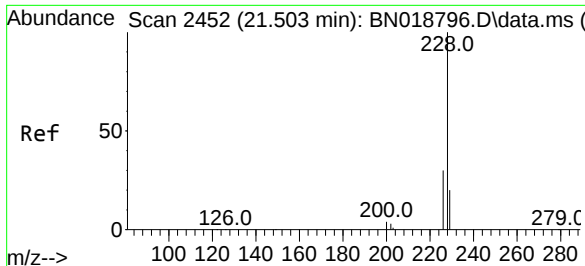
Tgt Ion:244 Resp: 11627
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.329 ng
 RT: 21.440 min Scan# 2445
 Delta R.T. -0.009 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

Tgt Ion:228 Resp: 21400
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.9 32.9
 229 19.7 16.0 24.0





#33

Chrysene

Concen: 0.341 ng

RT: 21.494 min Scan# 2452

Delta R.T. -0.009 min

Lab File: BN018858.D

Acq: 07 Mar 2022 14:55

Instrument :

BNA_N

ClientSampleId :

PB143119BS

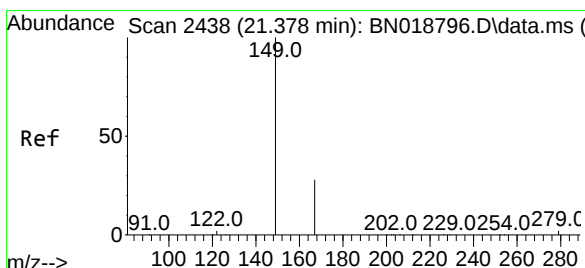
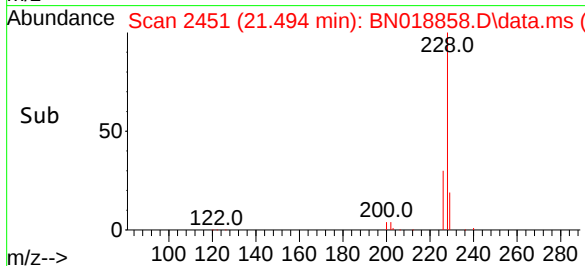
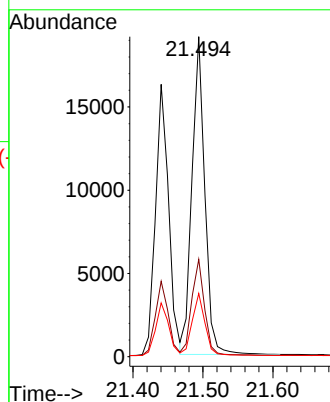
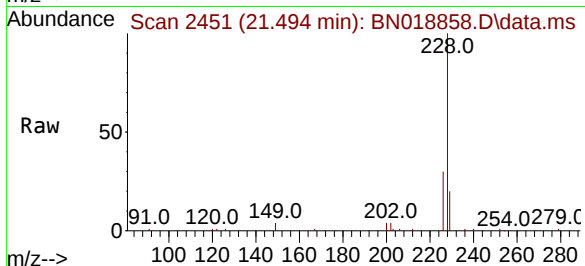
Tgt Ion:228 Resp: 24386

Ion Ratio Lower Upper

228 100

226 30.4 24.0 36.0

229 19.8 15.9 23.9



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.594 ng

RT: 21.369 min Scan# 2437

Delta R.T. -0.009 min

Lab File: BN018858.D

Acq: 07 Mar 2022 14:55

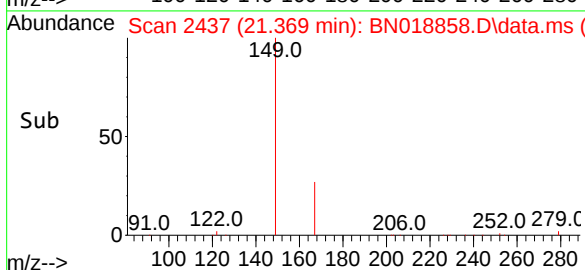
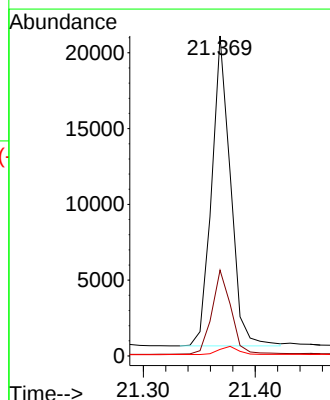
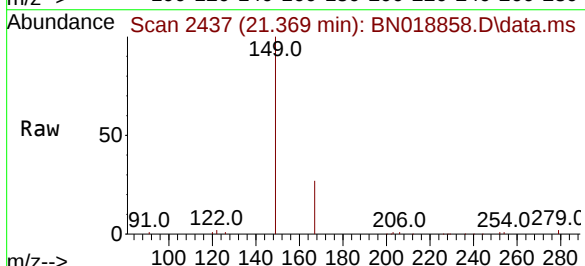
Tgt Ion:149 Resp: 23891

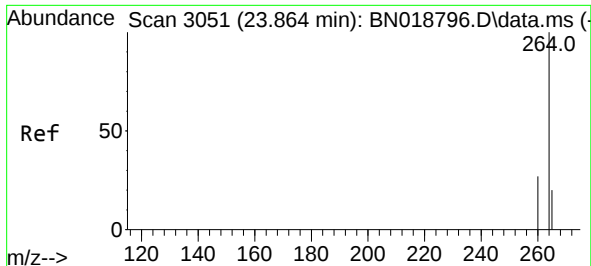
Ion Ratio Lower Upper

149 100

167 27.8 21.8 32.8

279 3.0 2.0 3.0

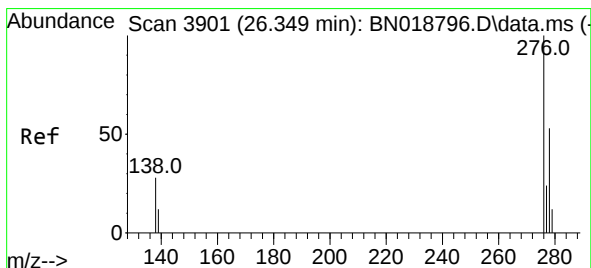
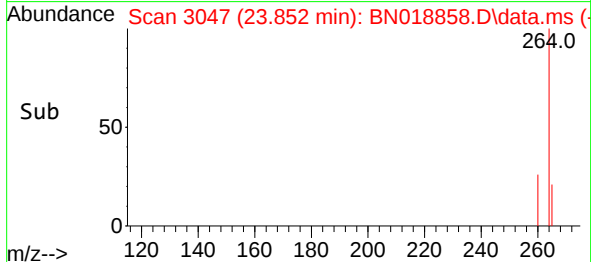
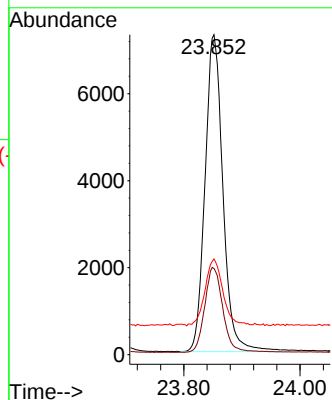
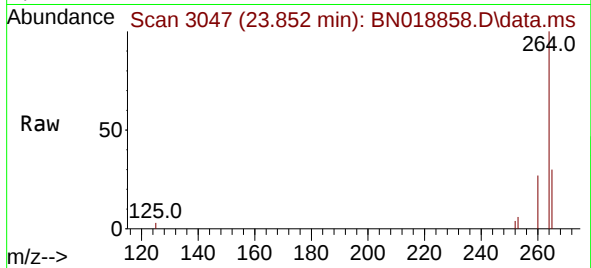




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.852 min Scan# 3051
 Delta R.T. -0.012 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

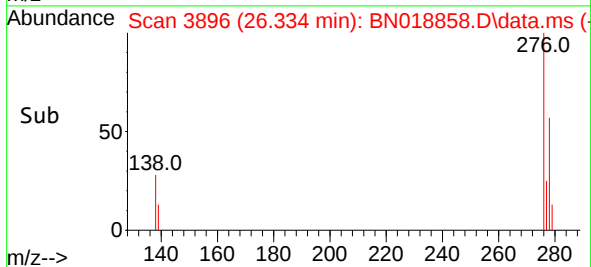
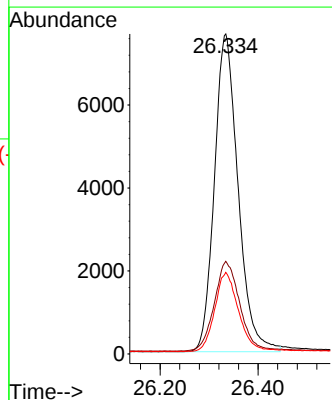
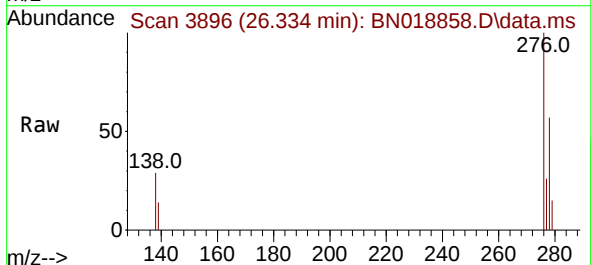
Instrument :
 BNA_N
 ClientSampleId :
 PB143119BS

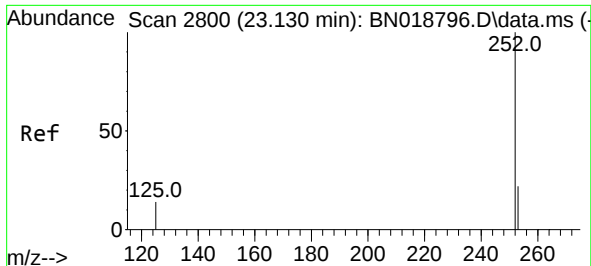
Tgt Ion:264 Resp: 15579
 Ion Ratio Lower Upper
 264 100
 260 26.9 22.4 33.6
 265 29.9 25.3 37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.367 ng
 RT: 26.334 min Scan# 3896
 Delta R.T. -0.015 min
 Lab File: BN018858.D
 Acq: 07 Mar 2022 14:55

Tgt Ion:276 Resp: 25712
 Ion Ratio Lower Upper
 276 100
 138 30.2 24.5 36.7
 277 25.0 19.8 29.8

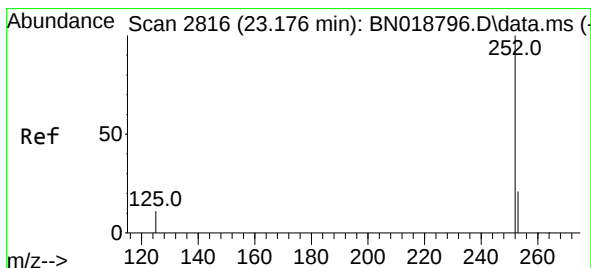
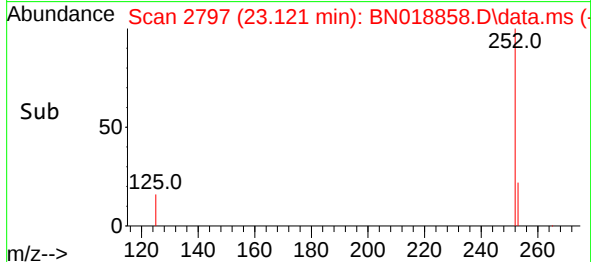
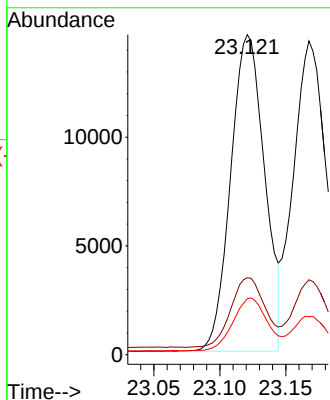
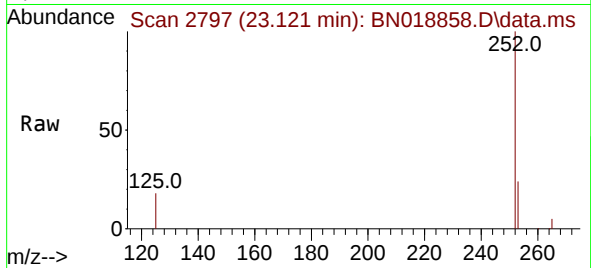




#37
Benzo(b)fluoranthene
Concen: 0.360 ng
RT: 23.121 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

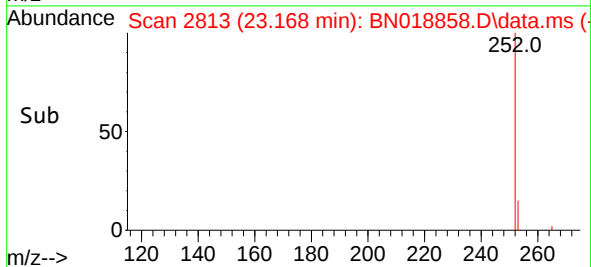
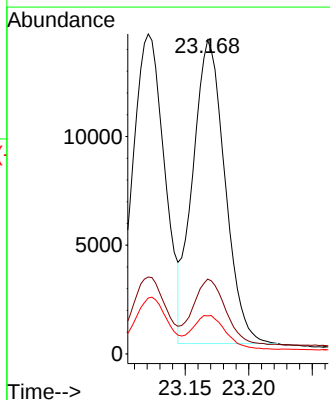
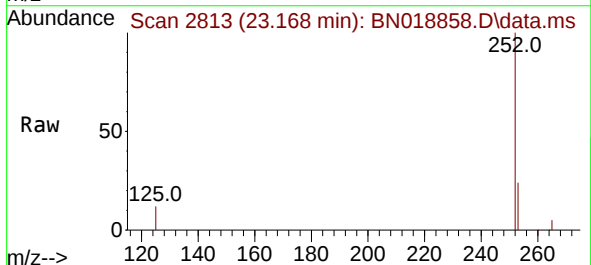
Instrument :
BNA_N
ClientSampleId :
PB143119BS

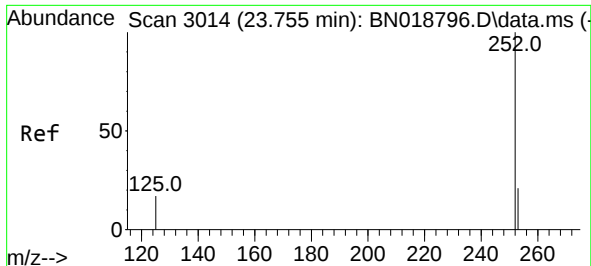
Tgt Ion:252 Resp: 26085
Ion Ratio Lower Upper
252 100
253 24.0 18.9 28.3
125 17.5 12.1 18.1



#38
Benzo(k)fluoranthene
Concen: 0.344 ng
RT: 23.168 min Scan# 2813
Delta R.T. -0.009 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

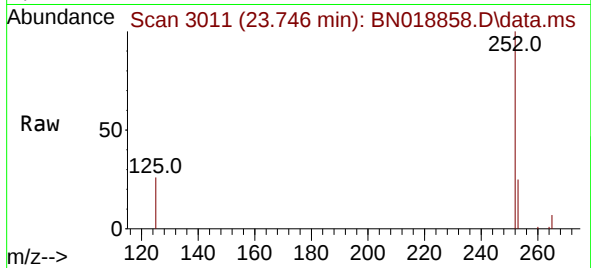
Tgt Ion:252 Resp: 24601
Ion Ratio Lower Upper
252 100
253 23.9 18.9 28.3
125 12.2 10.3 15.5



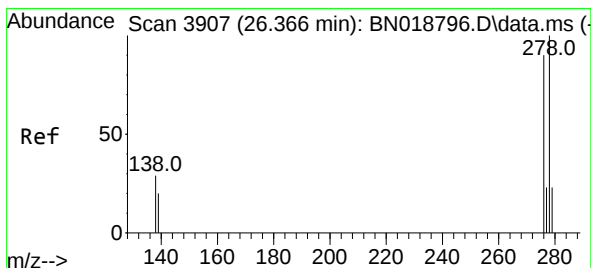
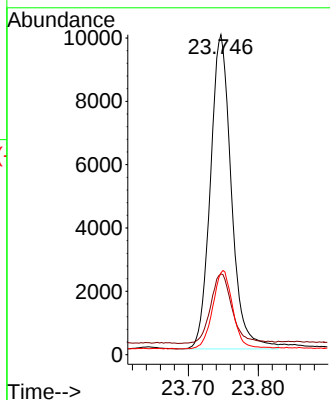
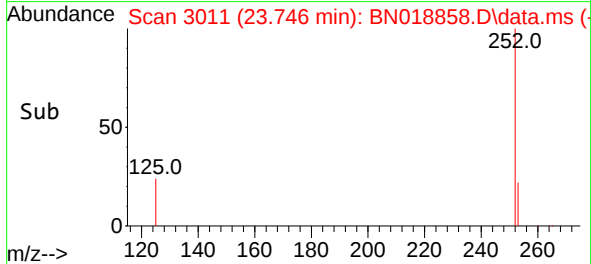


#39
Benzo(a)pyrene
Concen: 0.371 ng
RT: 23.746 min Scan# 3011
Delta R.T. -0.009 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55

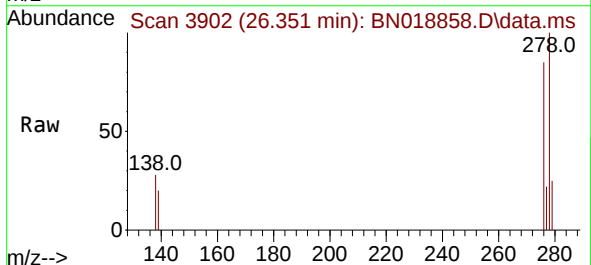
Instrument :
BNA_N
ClientSampleId :
PB143119BS



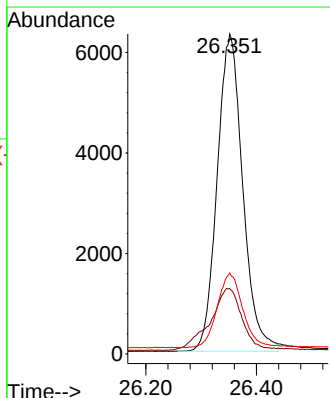
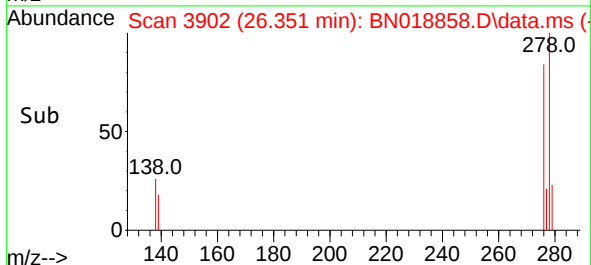
Tgt Ion:252 Resp: 20665
Ion Ratio Lower Upper
252 100
253 25.3 20.1 30.1
125 25.6 15.2 22.8#

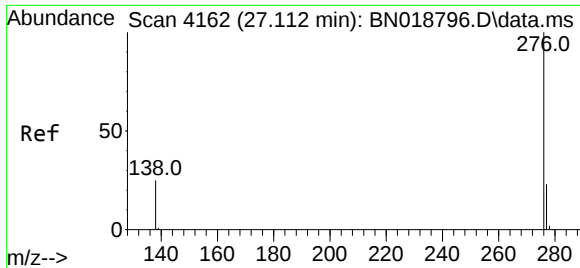


#40
Dibenzo(a,h)anthracene
Concen: 0.377 ng
RT: 26.351 min Scan# 3902
Delta R.T. -0.015 min
Lab File: BN018858.D
Acq: 07 Mar 2022 14:55



Tgt Ion:278 Resp: 20254
Ion Ratio Lower Upper
278 100
139 20.5 17.2 25.8
279 25.3 19.9 29.9





#41

Benzo(g,h,i)perylene

Concen: 0.366 ng

RT: 27.097 min Scan# 41

Delta R.T. -0.015 min

Lab File: BN018858.D

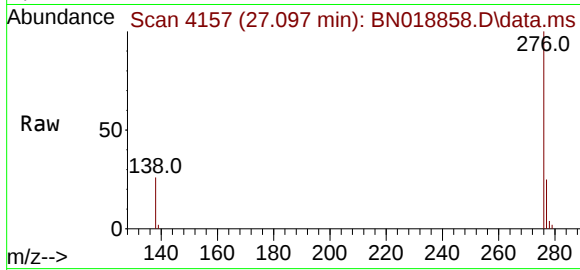
Acq: 07 Mar 2022 14:55

Instrument :

BNA_N

ClientSampleId :

PB143119BS



Tgt Ion:276 Resp: 21117

Ion Ratio Lower Upper

276 100

277 24.6 19.4 29.0

138 25.7 21.0 31.6

