

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111721\
 Data File : BN017501.D
 Acq On : 17 Nov 2021 19:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 18 01:25:44 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 2021
 Response via : Initial Calibration

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

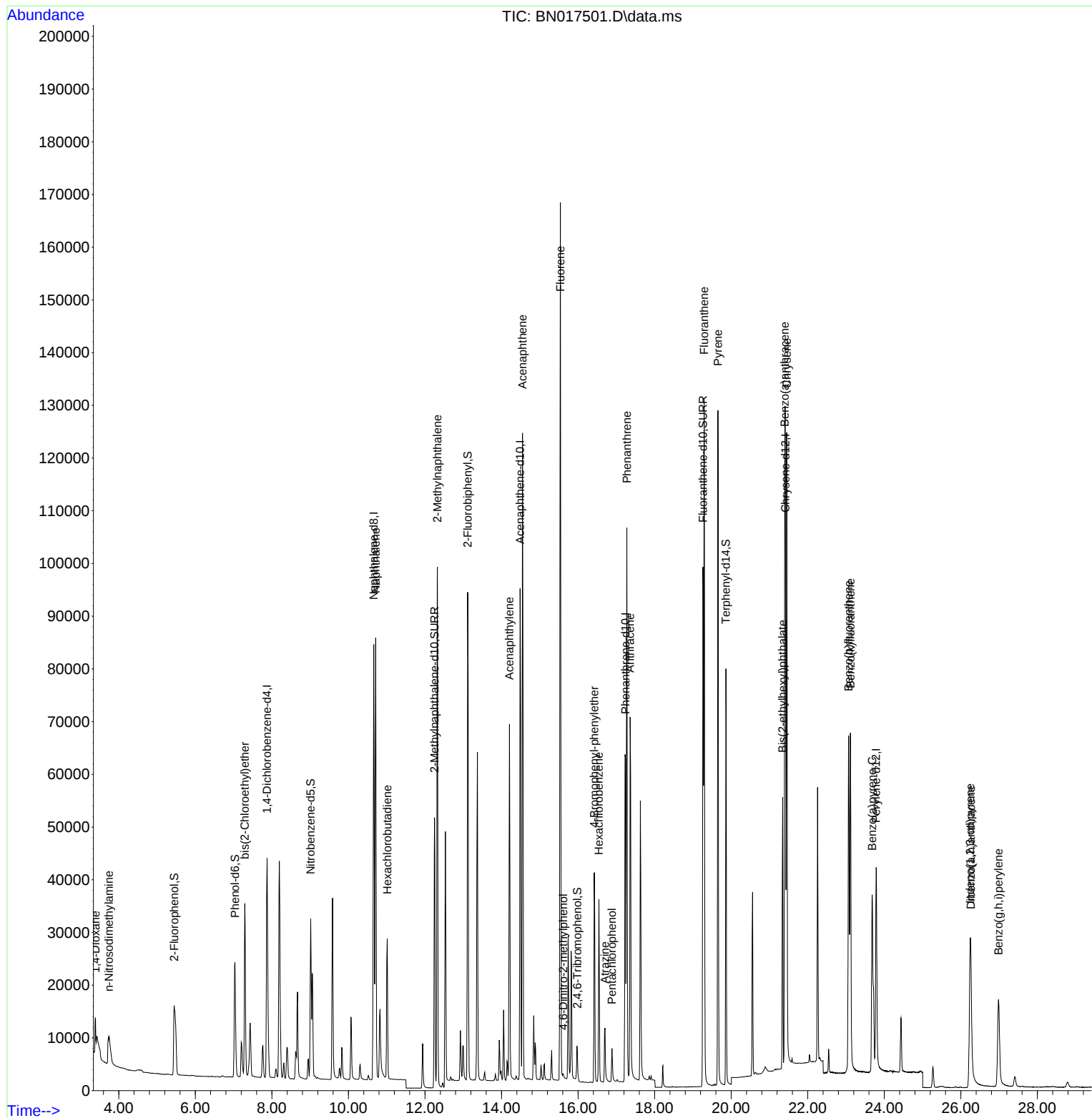
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	26272	0.400	ng	0.00
7) Naphthalene-d8	10.661	136	112149	0.400	ng	# 0.00
13) Acenaphthene-d10	14.486	164	57142	0.400	ng	-0.01
19) Phenanthrene-d10	17.238	188	100186	0.400	ng	0.00
29) Chrysene-d12	21.420	240	81145	0.400	ng	# 0.00
35) Perylene-d12	23.787	264	58678	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	25481	0.407	ng	0.00
5) Phenol-d6	7.035	99	27382	0.407	ng	0.00
8) Nitrobenzene-d5	9.014	82	26569	0.382	ng	0.00
11) 2-Methylnaphthalene-d10	12.248	152	72892	0.396	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	5145	0.355	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	89205	0.414	ng	-0.01
27) Fluoranthene-d10	19.263	212	118367	0.396	ng	0.00
31) Terphenyl-d14	19.863	244	81162	0.407	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	4282	0.370	ng	90
3) n-Nitrosodimethylamine	3.743	42	8742	0.397	ng	# 95
6) bis(2-Chloroethyl)ether	7.293	93	30277	0.420	ng	94
9) Naphthalene	10.712	128	112085	0.398	ng	100
10) Hexachlorobutadiene	11.016	225	23911	0.406	ng	# 100
12) 2-Methylnaphthalene	12.324	142	71624	0.401	ng	98
16) Acenaphthylene	14.206	152	76995	0.362	ng	100
17) Acenaphthene	14.549	154	60263	0.390	ng	99
18) Fluorene	15.539	166	69384	0.391	ng	100
20) 4,6-Dinitro-2-methylph...	15.615	198	674	0.293	ng	# 84
21) 4-Bromophenyl-phenylether	16.422	248	21786	0.384	ng	97
22) Hexachlorobenzene	16.544	284	25593	0.399	ng	98
23) Atrazine	16.702	200	11959	0.369	ng	98
24) Pentachlorophenol	16.885	266	3717	0.311	ng	98
25) Phenanthrene	17.274	178	109489	0.398	ng	100
26) Anthracene	17.359	178	86230	0.378	ng	100
28) Fluoranthene	19.292	202	120827	0.409	ng	100
30) Pyrene	19.655	202	118977	0.408	ng	100
32) Benzo(a)anthracene	21.398	228	95674	0.381	ng	99
33) Chrysene	21.452	228	102626	0.397	ng	99
34) Bis(2-ethylhexyl)phtha...	21.345	149	48374	0.368	ng	99
36) Indeno(1,2,3-cd)pyrene	26.241	276	42736	0.316	ng	# 95
37) Benzo(b)fluoranthene	23.068	252	88859	0.403	ng	# 97
38) Benzo(k)fluoranthene	23.116	252	82617	0.408	ng	# 96
39) Benzo(a)pyrene	23.684	252	64162	0.375	ng	98
40) Dibenzo(a,h)anthracene	26.262	278	29998	0.291	ng	# 80
41) Benzo(g,h,i)perylene	26.987	276	42721	0.335	ng	98

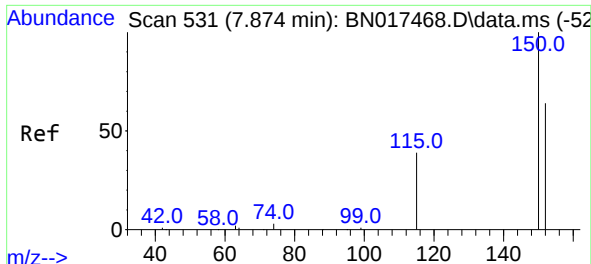
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111721\
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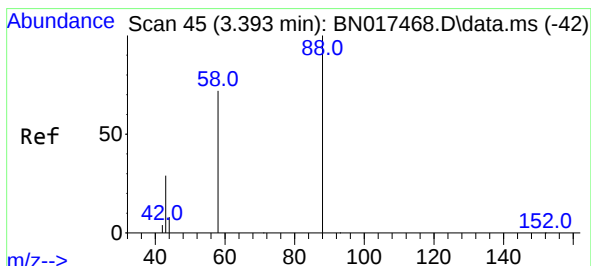
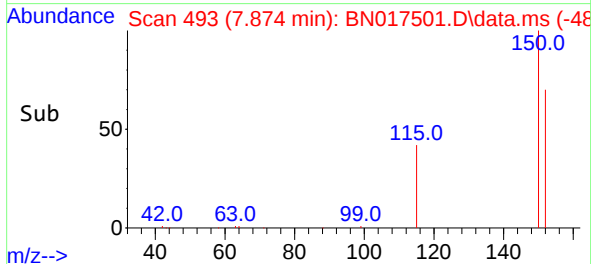
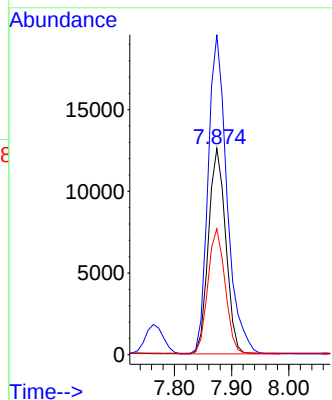
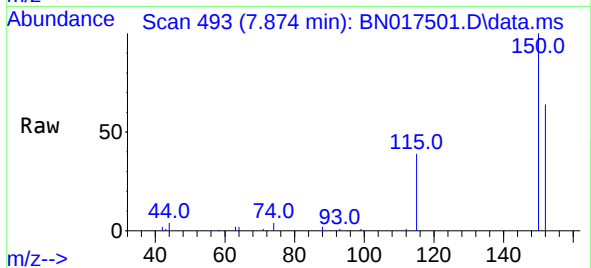




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.874 min Scan# 49
Delta R.T. 0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

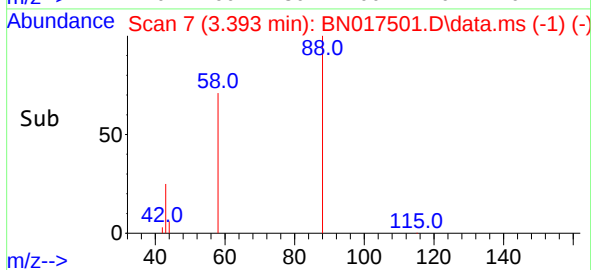
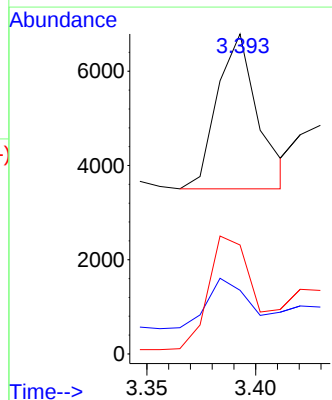
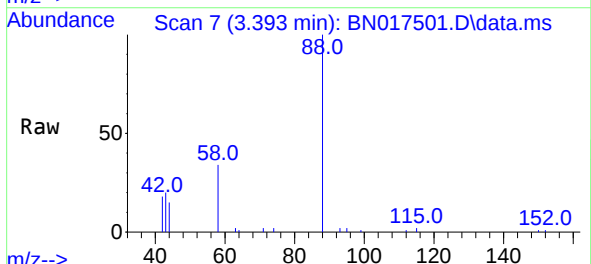
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 26272
Ion Ratio Lower Upper
152 100
150 155.2 123.0 184.4
115 61.1 45.6 68.4

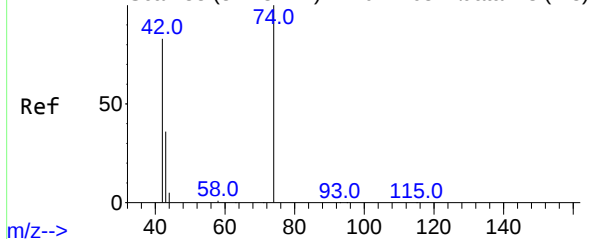


#2
1,4-Dioxane
Concen: 0.370 ng
RT: 3.393 min Scan# 7
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion: 88 Resp: 4282
Ion Ratio Lower Upper
88 100
43 36.5 24.7 37.1
58 88.1 63.0 94.6



Abundance Scan 83 (3.743 min): BN017468.D\data.ms (-78)



#3

n-Nitrosodimethylamine

Concen: 0.397 ng

RT: 3.743 min Scan# 41

Delta R.T. -0.000 min

Lab File: BN017501.D

Acq: 17 Nov 2021 19:57

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion: 42 Resp: 8742

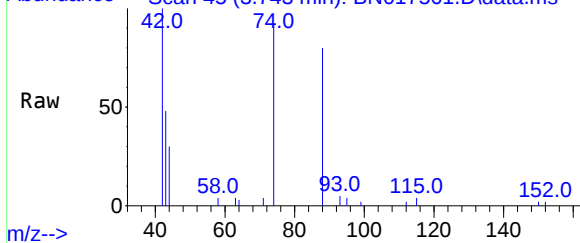
Ion Ratio Lower Upper

42 100

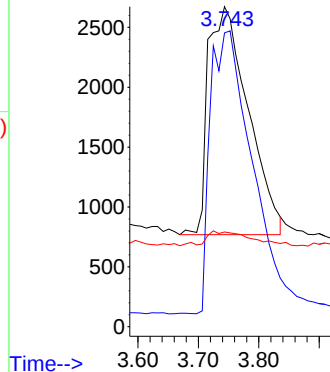
74 126.8 97.8 146.6

44 0.0 5.5 8.3#

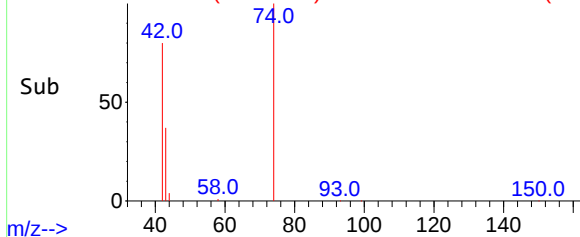
Abundance Scan 45 (3.743 min): BN017501.D\data.ms



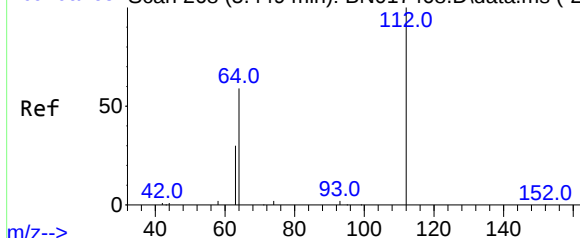
Abundance



Abundance Scan 45 (3.743 min): BN017501.D\data.ms (-34)



Abundance Scan 268 (5.449 min): BN017468.D\data.ms (-26)



#4

2-Fluorophenol

Concen: 0.407 ng

RT: 5.449 min Scan# 230

Delta R.T. -0.000 min

Lab File: BN017501.D

Acq: 17 Nov 2021 19:57

Tgt Ion: 112 Resp: 25481

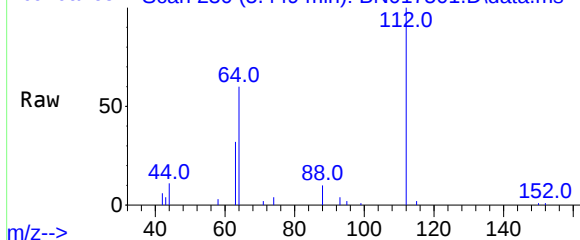
Ion Ratio Lower Upper

112 100

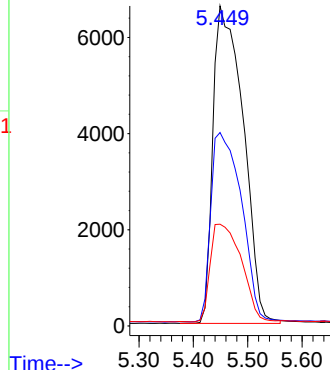
64 60.3 47.6 71.4

63 31.5 24.6 37.0

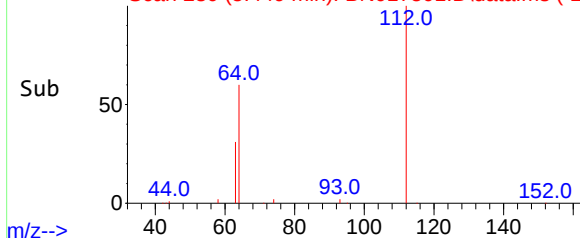
Abundance Scan 230 (5.449 min): BN017501.D\data.ms

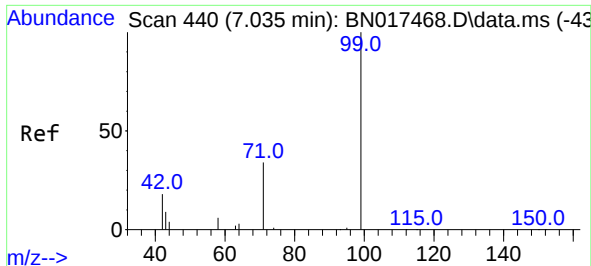


Abundance



Abundance Scan 230 (5.449 min): BN017501.D\data.ms (-21)

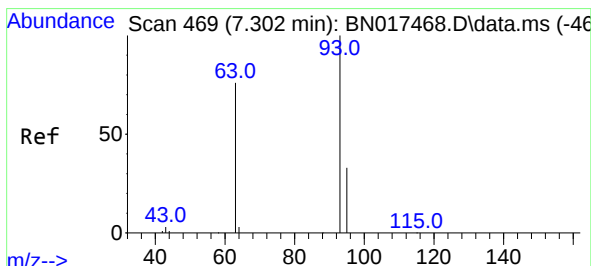
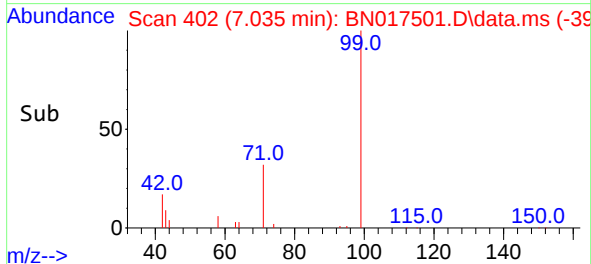
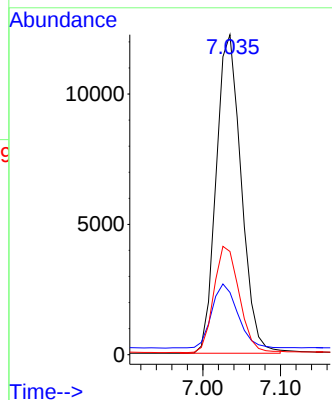
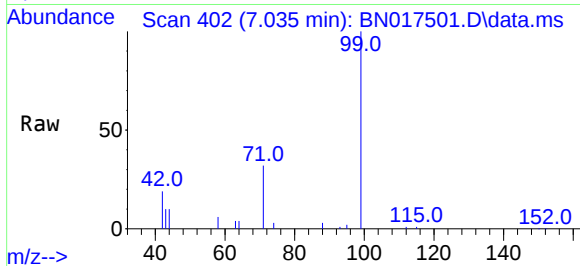




#5
Phenol-d6
Concen: 0.407 ng
RT: 7.035 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

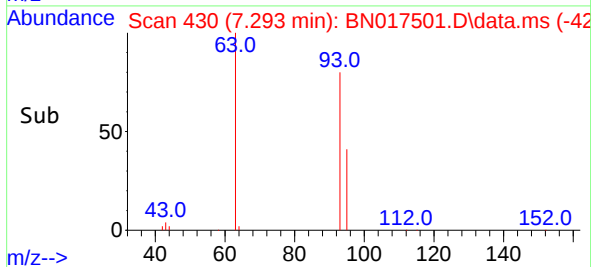
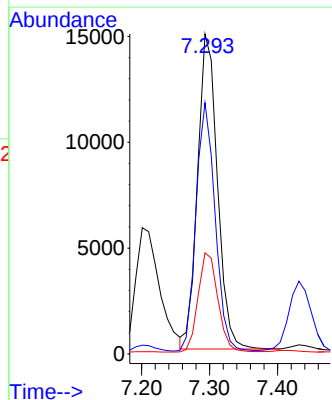
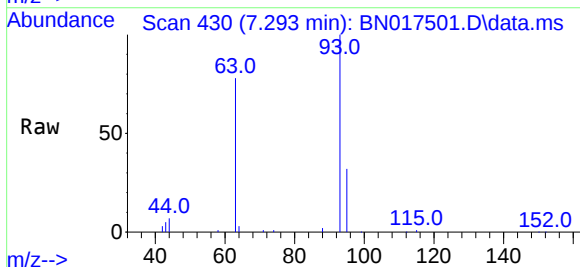
Instrument :
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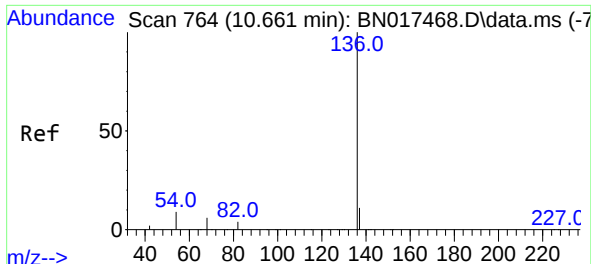
Tgt Ion: 99 Resp: 27382
Ion Ratio Lower Upper
99 100
42 20.9 17.0 25.6
71 33.7 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.293 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion: 93 Resp: 30277
Ion Ratio Lower Upper
93 100
63 75.9 65.8 98.6
95 31.4 26.6 39.8

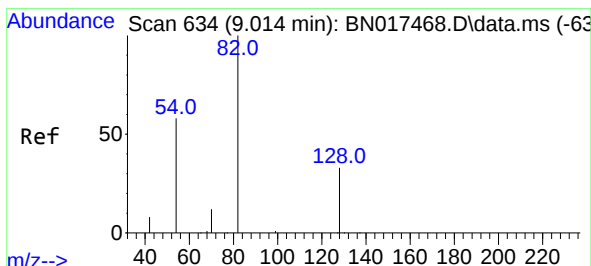
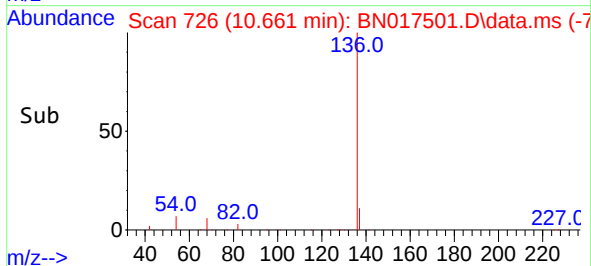
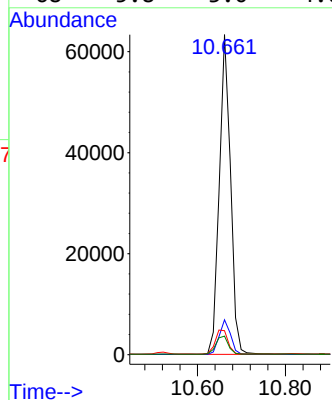
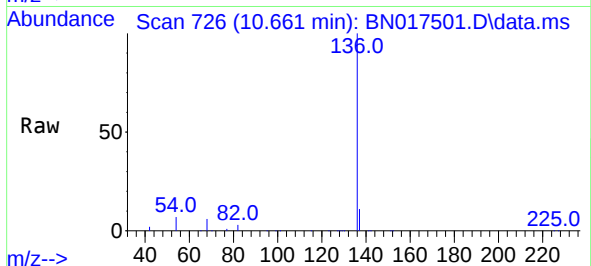




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.661 min Scan# 71
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

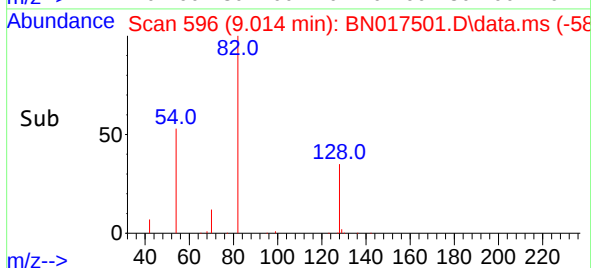
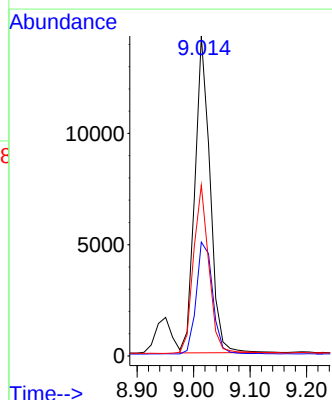
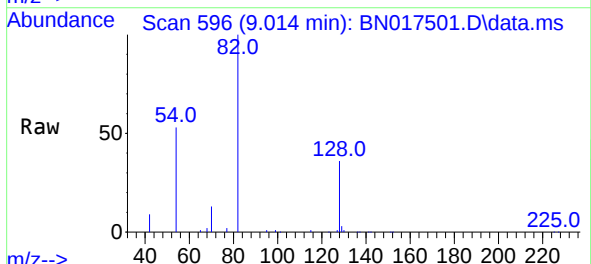
Instrument :
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ClientSampleId :
SSTDCCC0.4EC

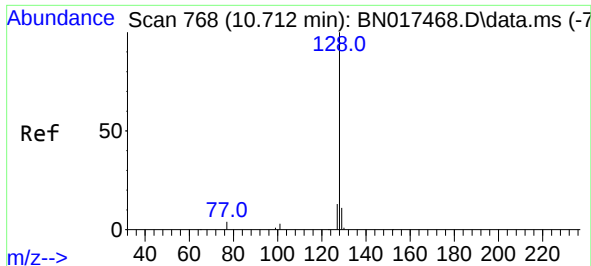
Tgt Ion:136 Resp: 112149
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 7.5 4.0 6.0#
68 5.8 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 9.014 min Scan# 596
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion: 82 Resp: 26569
Ion Ratio Lower Upper
82 100
128 35.6 27.7 41.5
54 53.4 49.2 73.8

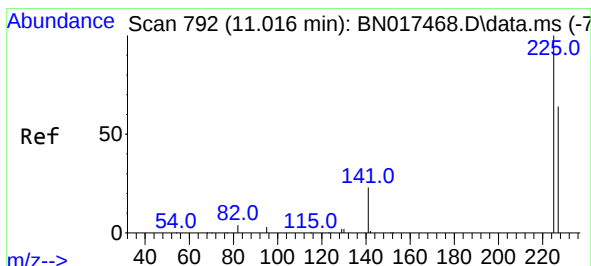
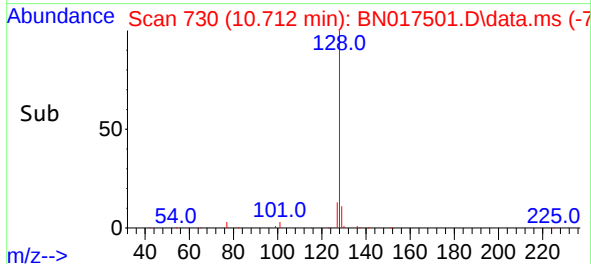
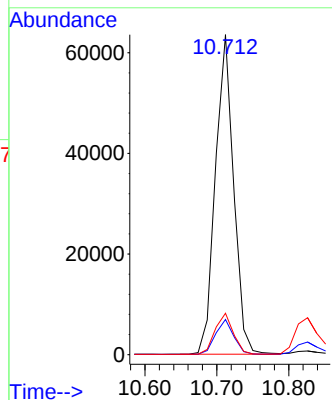
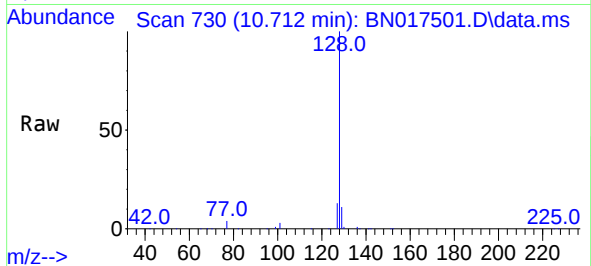




#9
Naphthalene
Concen: 0.398 ng
RT: 10.712 min Scan# 712
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

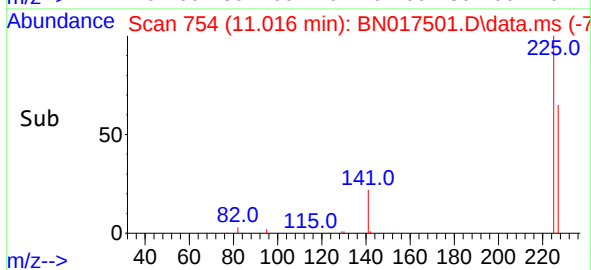
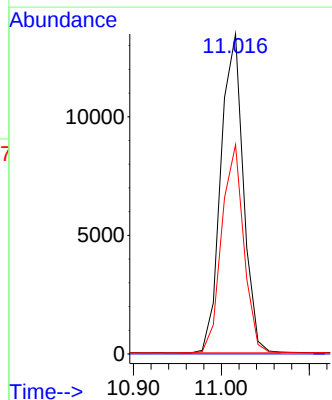
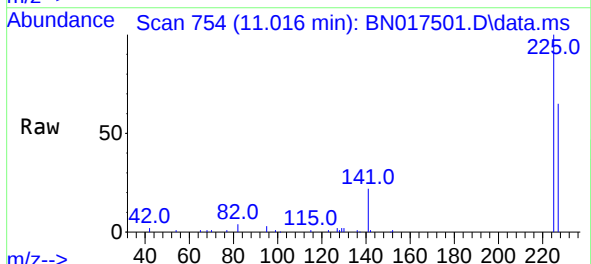
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

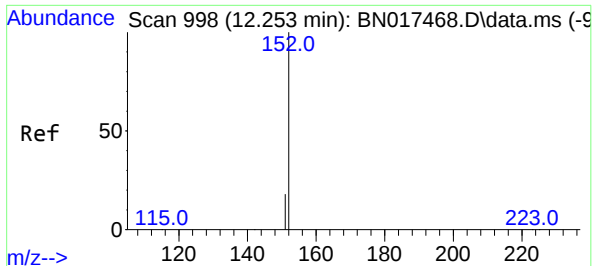
Tgt Ion:128 Resp: 112085
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 11.016 min Scan# 754
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:225 Resp: 23911
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.396 ng

RT: 12.248 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017501.D

Acq: 17 Nov 2021 19:57

Instrument :

BNA_N

ClientSampleId :

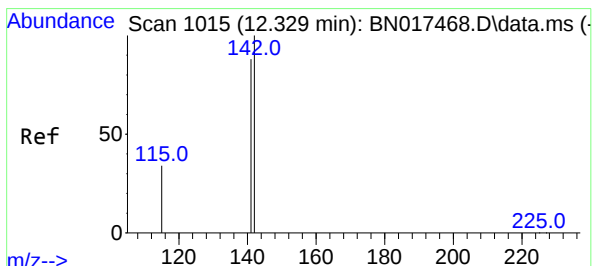
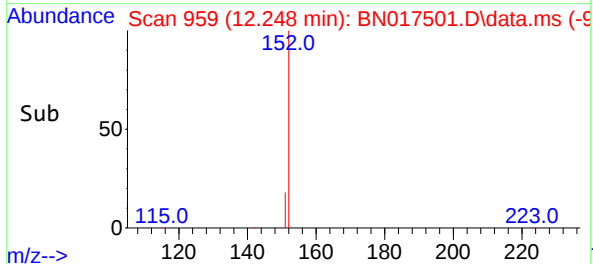
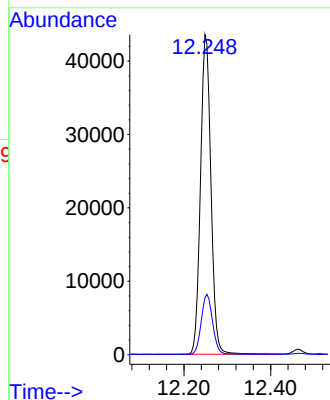
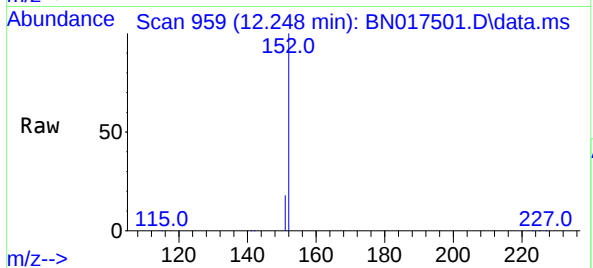
SSTDCCC0.4EC

Tgt Ion:152 Resp: 72892

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.401 ng

RT: 12.324 min Scan# 976

Delta R.T. -0.004 min

Lab File: BN017501.D

Acq: 17 Nov 2021 19:57

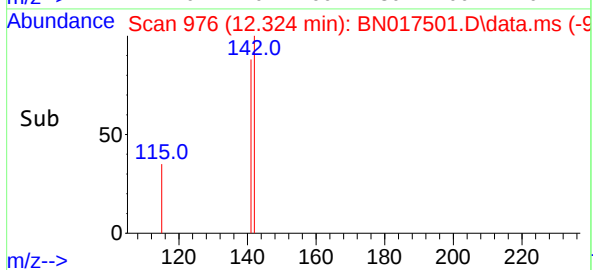
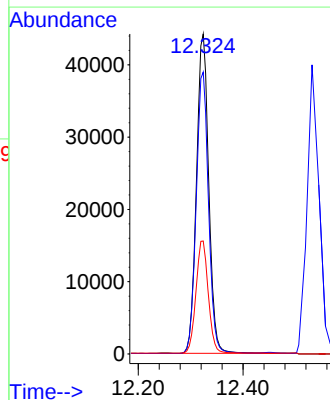
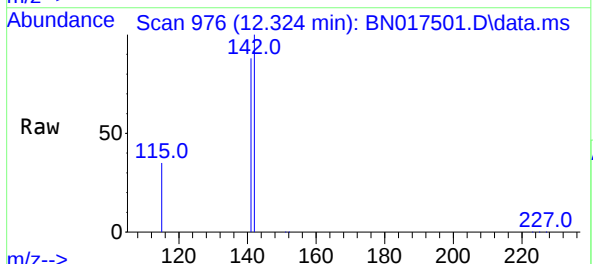
Tgt Ion:142 Resp: 71624

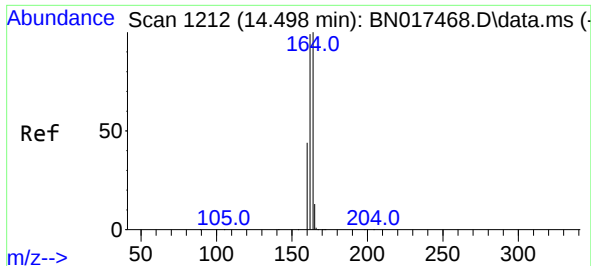
Ion Ratio Lower Upper

142 100

141 88.1 70.6 106.0

115 35.3 25.8 38.6

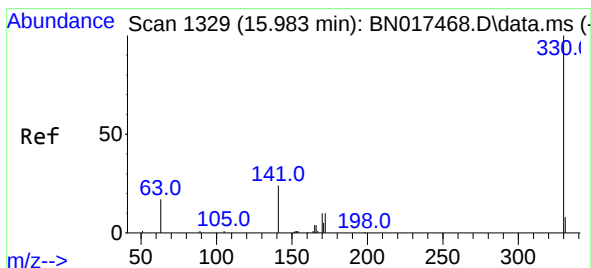
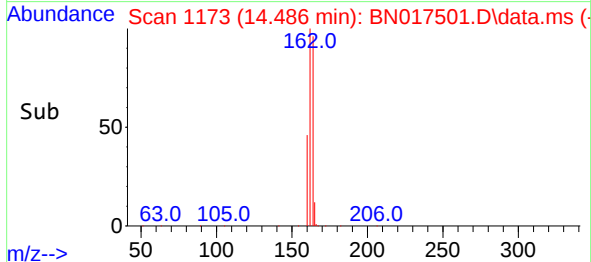
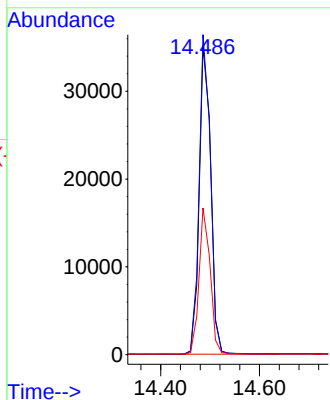
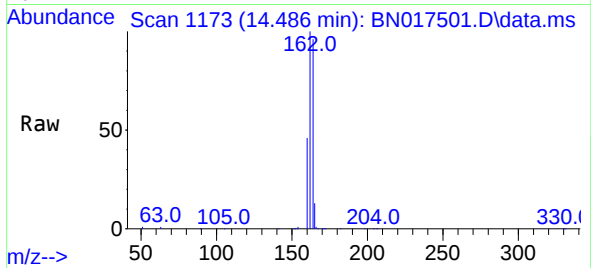




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.486 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

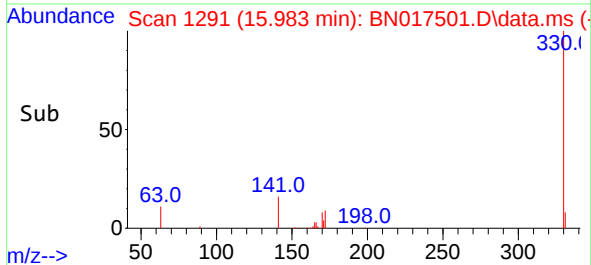
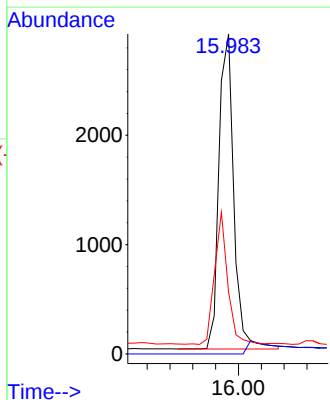
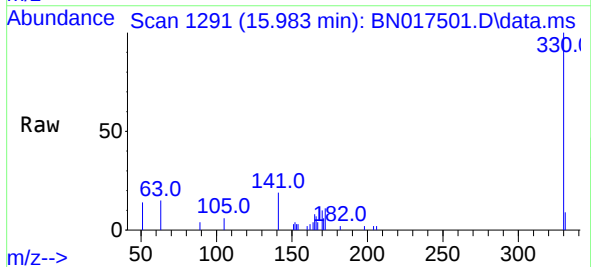
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

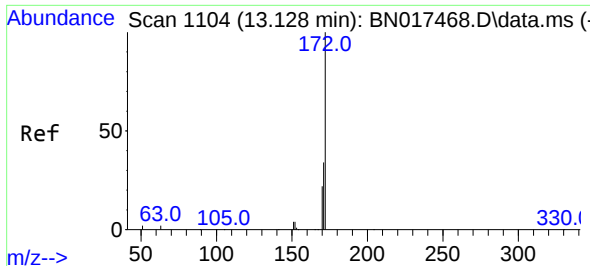
Tgt Ion:164 Resp: 57142
Ion Ratio Lower Upper
164 100
162 103.8 81.4 122.2
160 47.6 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.355 ng
RT: 15.983 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:330 Resp: 5145
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.2 28.9 43.3

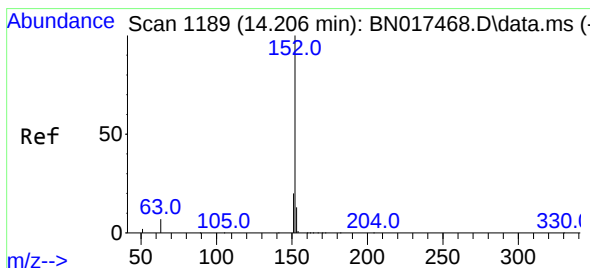
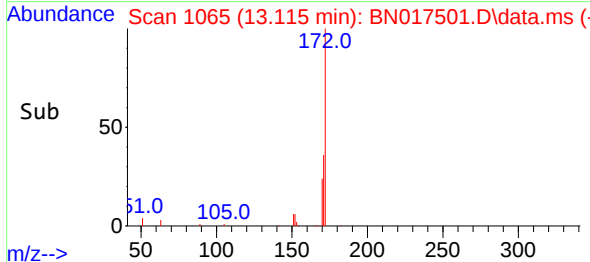
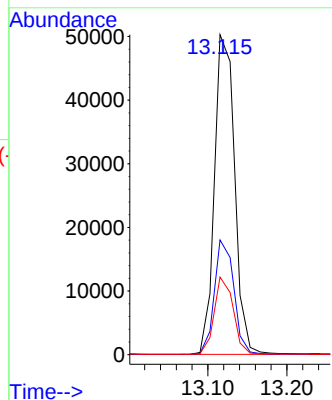
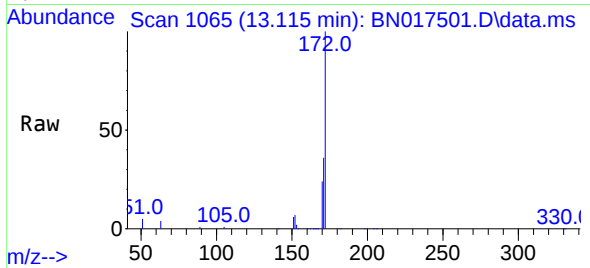




#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 13.115 min Scan# 1104
Delta R.T. -0.013 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

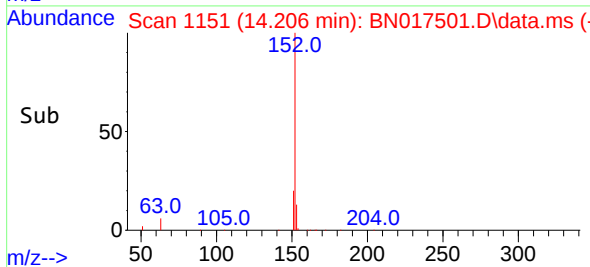
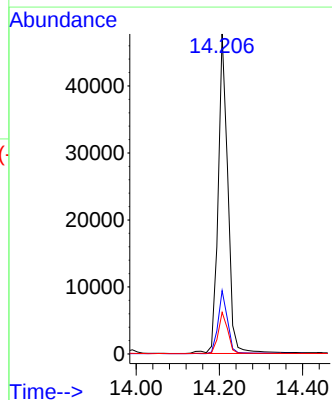
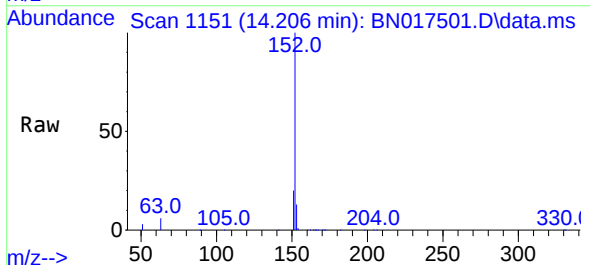
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

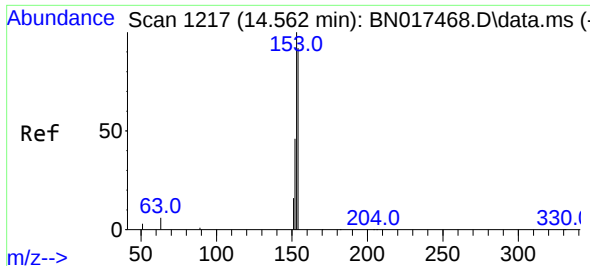
Tgt Ion:172 Resp: 89205
Ion Ratio Lower Upper
172 100
171 35.9 28.7 43.1
170 24.3 19.4 29.2



#16
Acenaphthylene
Concen: 0.362 ng
RT: 14.206 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:152 Resp: 76995
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

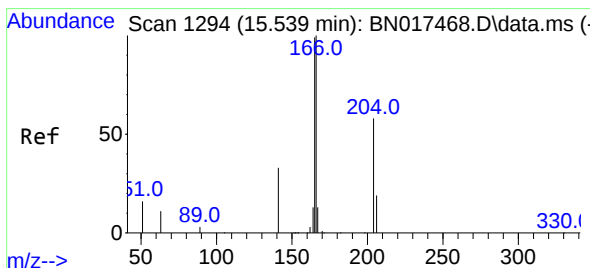
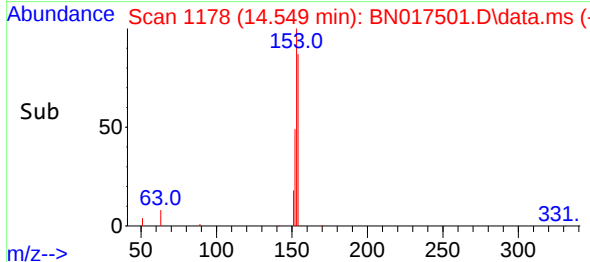
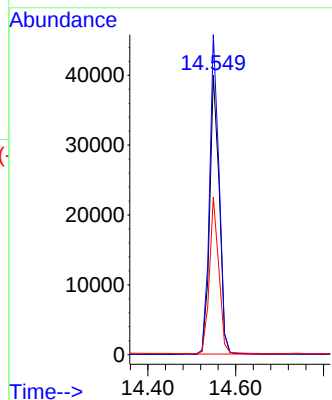
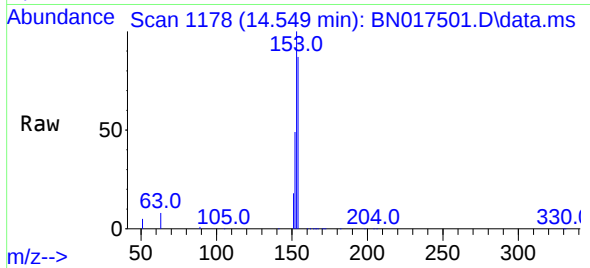




#17
Acenaphthene
Concen: 0.390 ng
RT: 14.549 min Scan# 1178
Delta R.T. -0.013 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

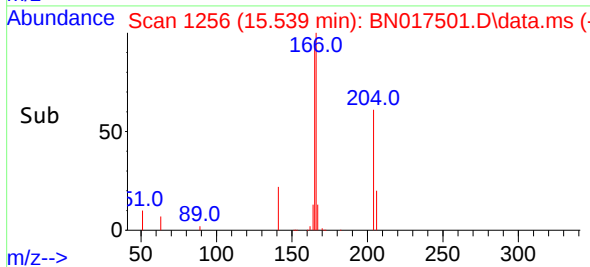
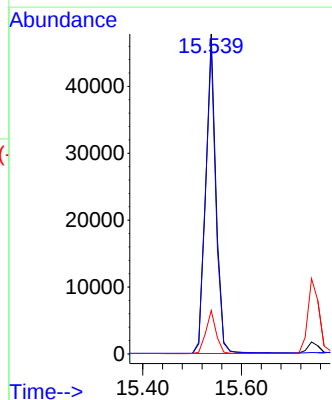
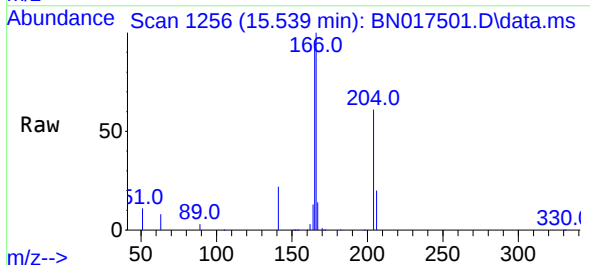
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

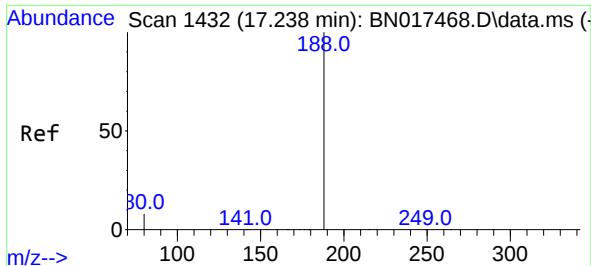
Tgt Ion:154 Resp: 60263
Ion Ratio Lower Upper
154 100
153 113.2 91.2 136.8
152 54.8 44.3 66.5



#18
Fluorene
Concen: 0.391 ng
RT: 15.539 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:166 Resp: 69384
Ion Ratio Lower Upper
166 100
165 97.0 77.9 116.9
167 13.3 10.9 16.3

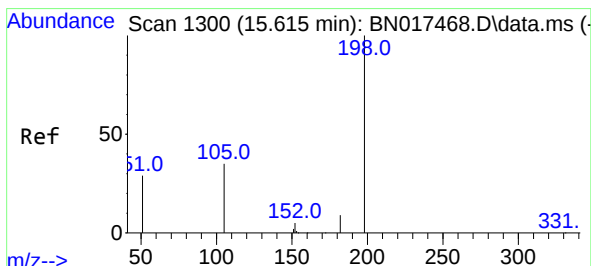
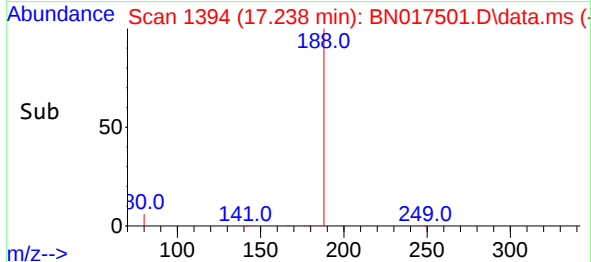
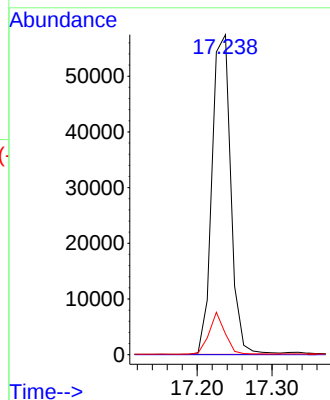
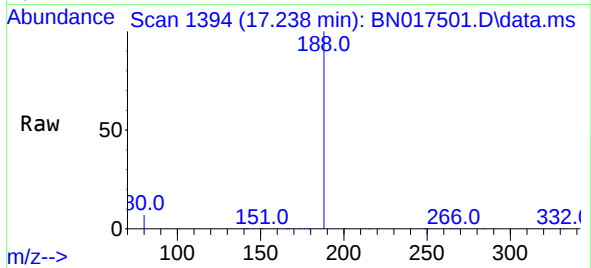




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.238 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

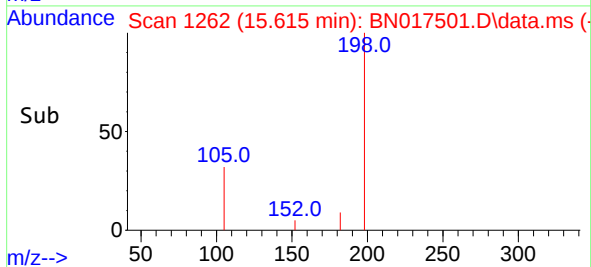
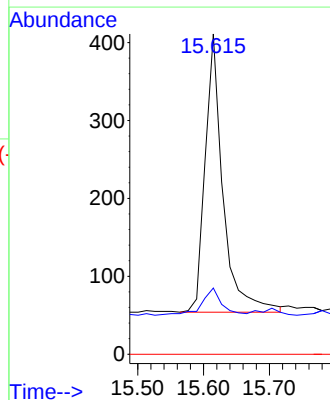
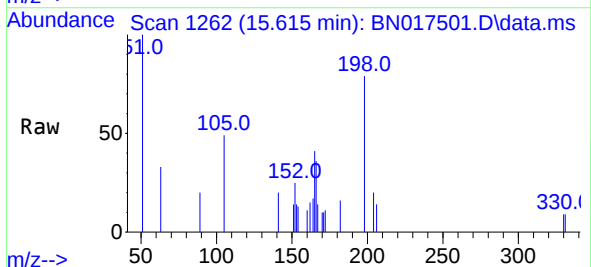
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

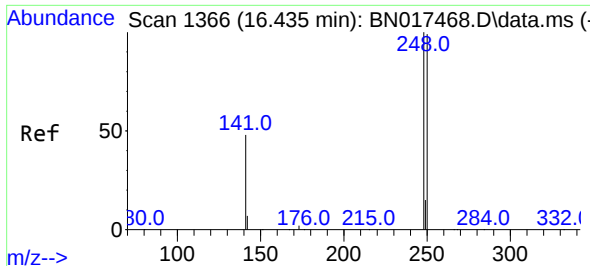
Tgt Ion:188 Resp: 100186
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.293 ng
RT: 15.615 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:198 Resp: 674
Ion Ratio Lower Upper
198 100
182 20.7 11.4 17.2#
77 0.0 0.0 0.0

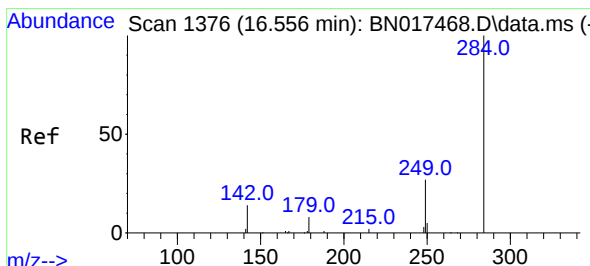
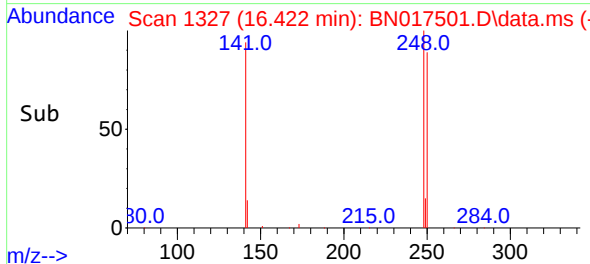
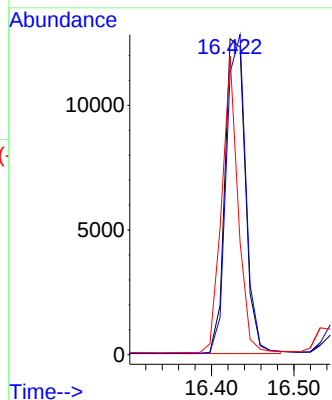
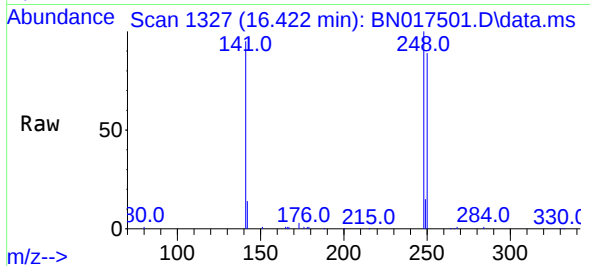




#21
4-Bromophenyl-phenylether
Concen: 0.384 ng
RT: 16.422 min Scan# 1327
Delta R.T. -0.012 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

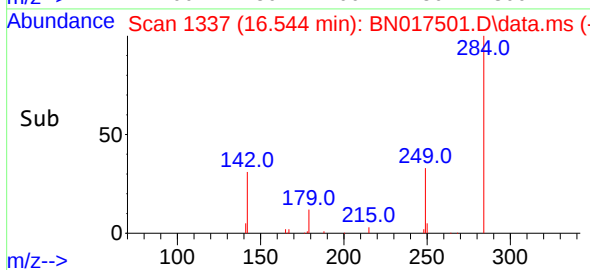
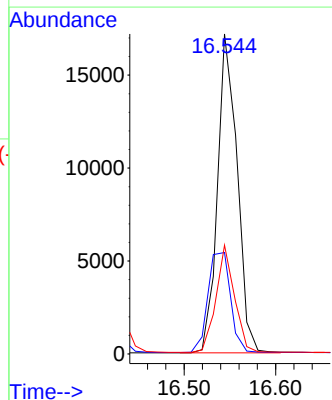
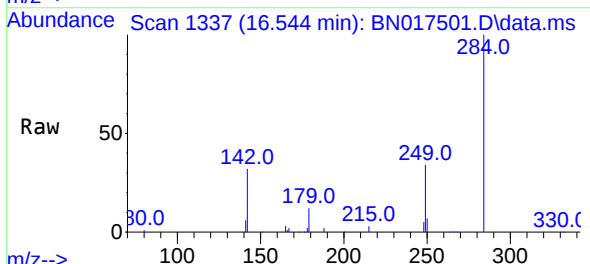
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

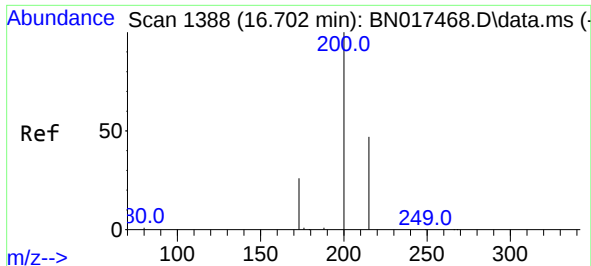
Tgt Ion:248 Resp: 21786
Ion Ratio Lower Upper
248 100
250 89.4 71.8 107.8
141 94.5 70.9 106.3



#22
Hexachlorobenzene
Concen: 0.399 ng
RT: 16.544 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:284 Resp: 25593
Ion Ratio Lower Upper
284 100
142 36.2 28.2 42.2
249 31.4 24.4 36.6

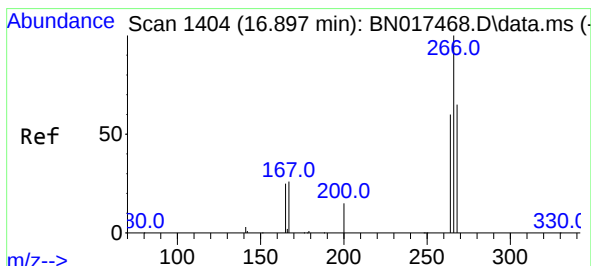
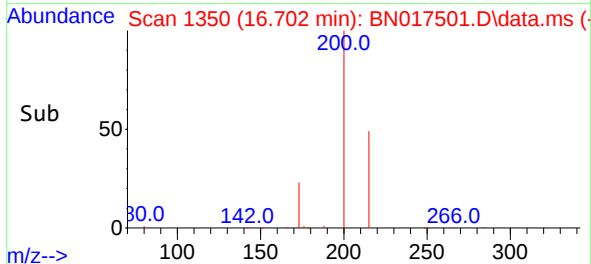
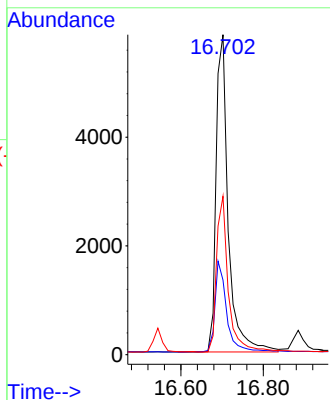
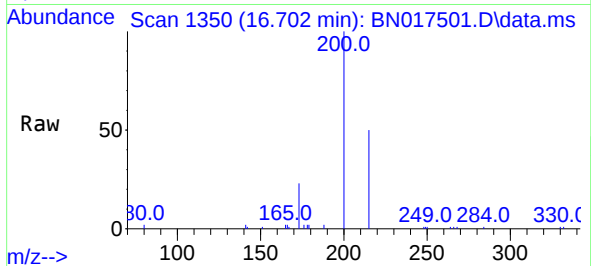




#23
Atrazine
Concen: 0.369 ng
RT: 16.702 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

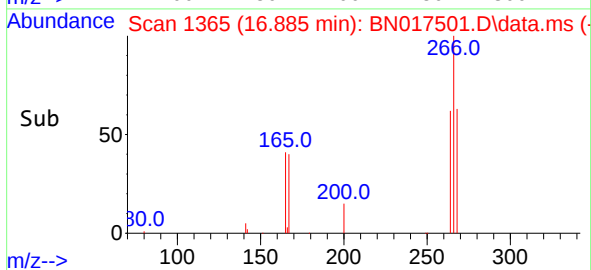
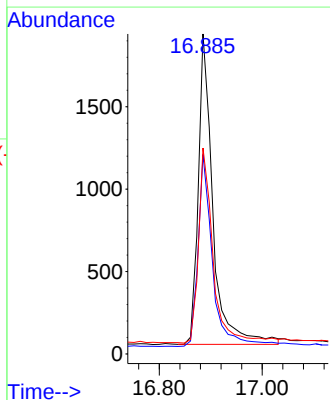
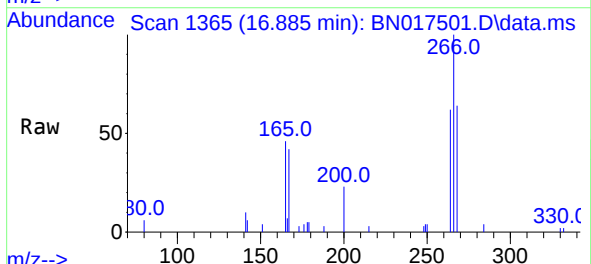
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

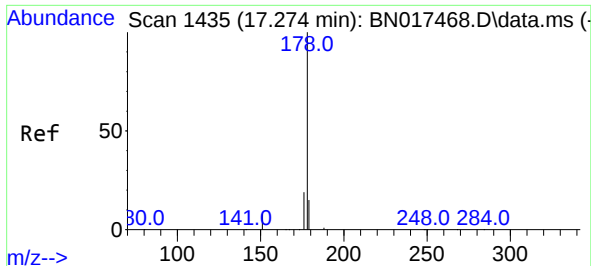
Tgt Ion:	200	Resp:	11959
Ion	Ratio	Lower	Upper
200	100		
173	23.3	17.6	26.4
215	49.5	40.2	60.4



#24
Pentachlorophenol
Concen: 0.311 ng
RT: 16.885 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:	266	Resp:	3717
Ion	Ratio	Lower	Upper
266	100		
264	61.7	49.8	74.8
268	62.2	51.3	76.9

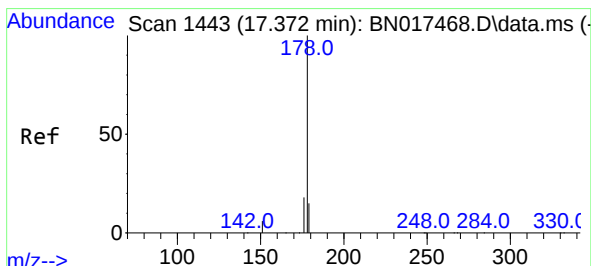
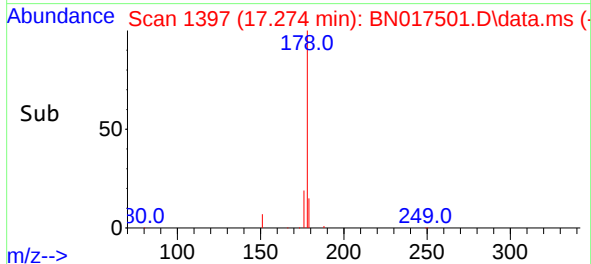
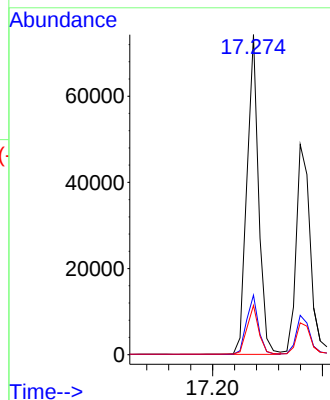
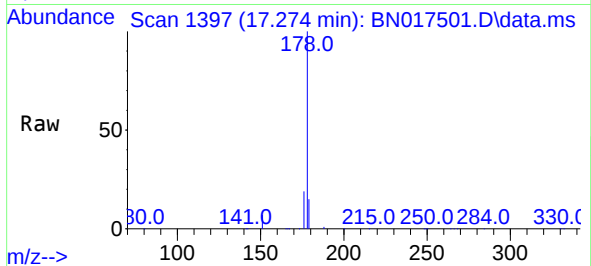




#25
Phenanthrene
Concen: 0.398 ng
RT: 17.274 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

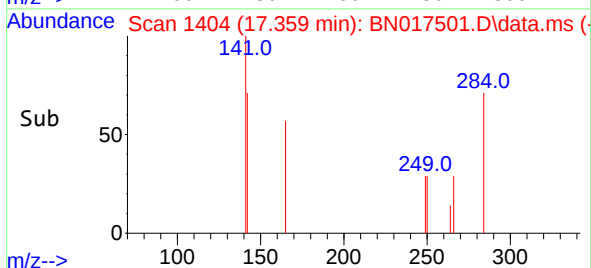
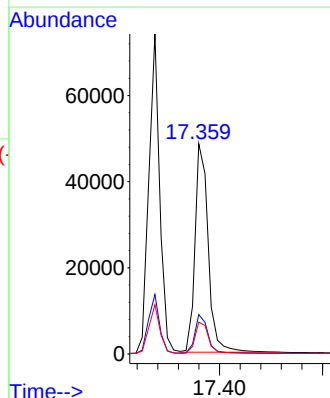
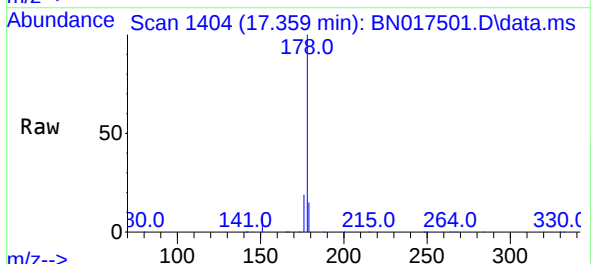
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

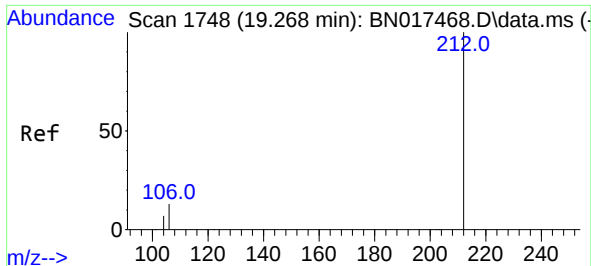
Tgt Ion:178 Resp: 109489
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.378 ng
RT: 17.359 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:178 Resp: 86230
Ion Ratio Lower Upper
178 100
176 18.1 14.6 22.0
179 15.2 12.2 18.4

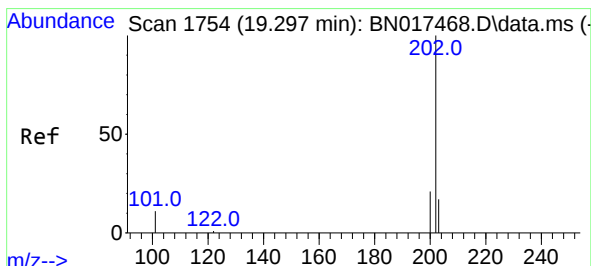
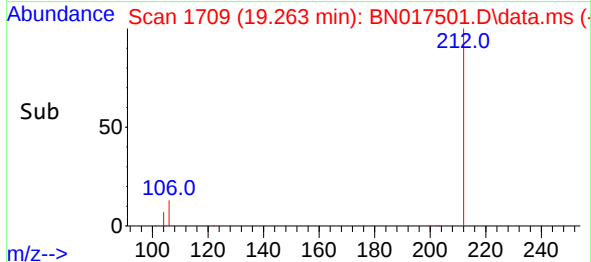
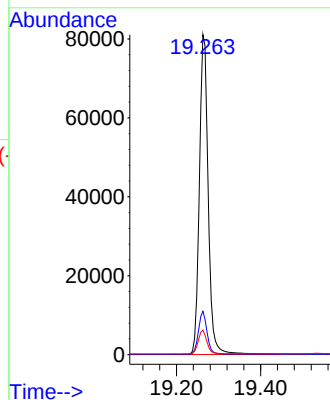
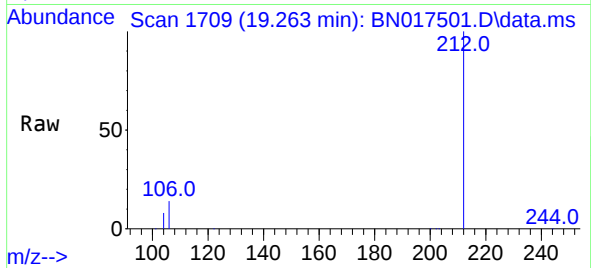




#27
Fluoranthene-d10
Concen: 0.396 ng
RT: 19.263 min Scan# 1715
Delta R.T. -0.005 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

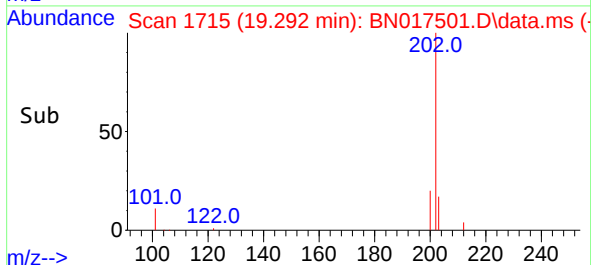
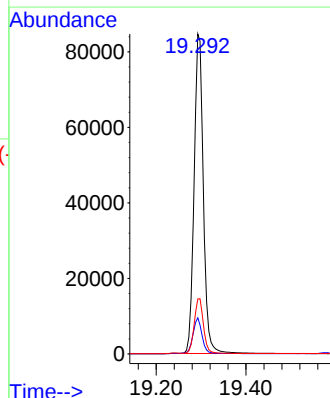
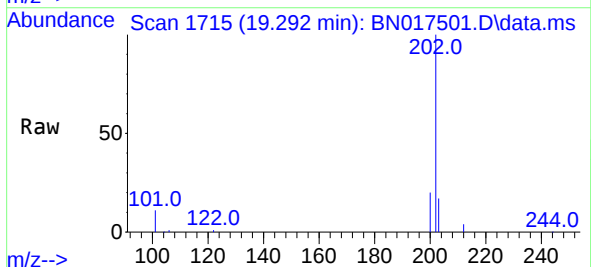
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

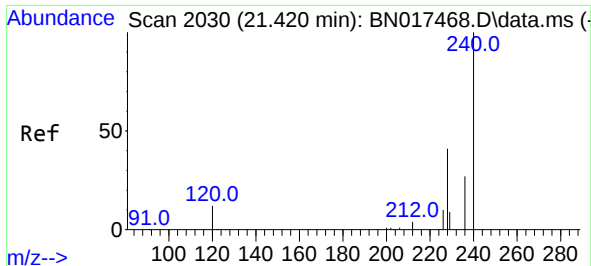
Tgt Ion:212 Resp: 118367
Ion Ratio Lower Upper
212 100
106 13.2 10.5 15.7
104 7.4 5.8 8.6



#28
Fluoranthene
Concen: 0.409 ng
RT: 19.292 min Scan# 1715
Delta R.T. -0.005 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:202 Resp: 120827
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.6

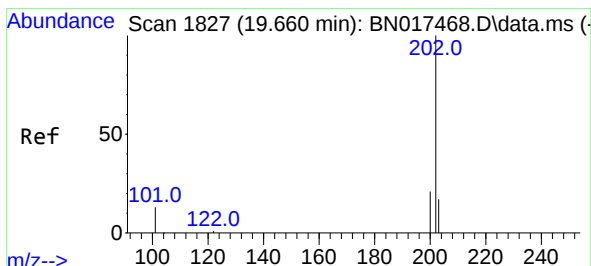
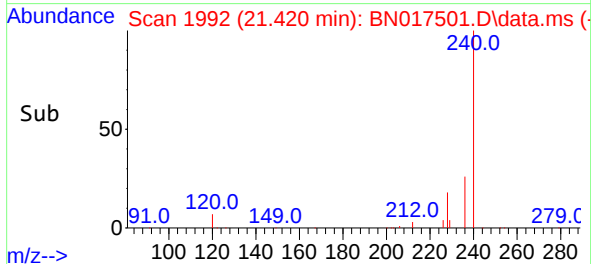
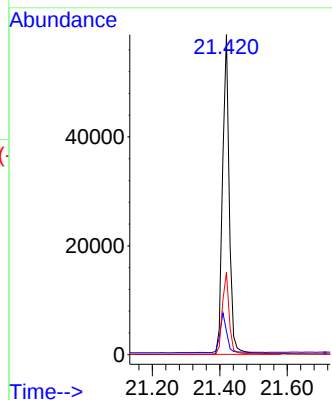
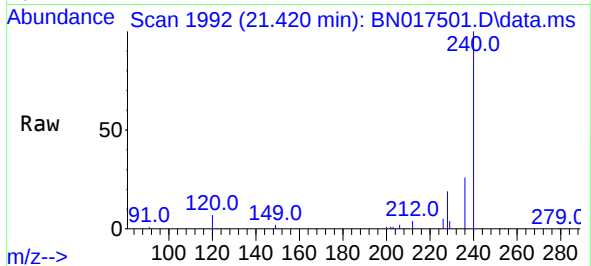




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

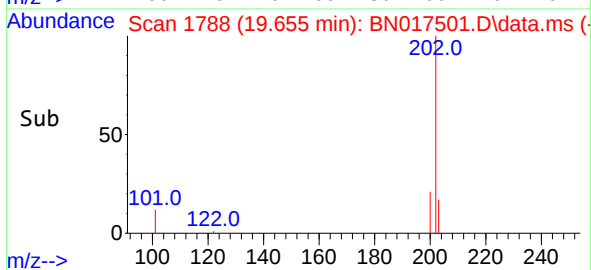
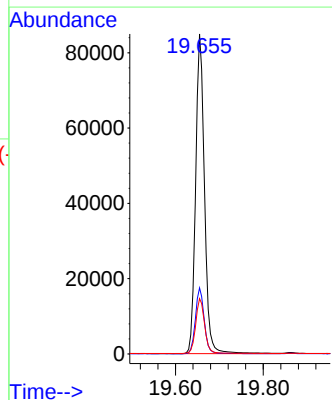
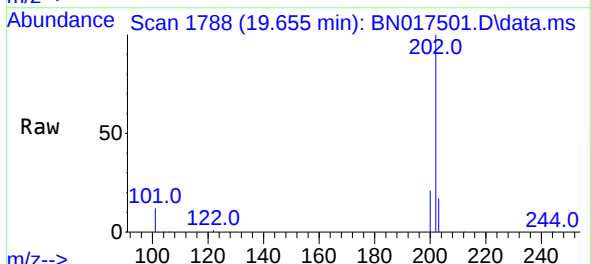
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

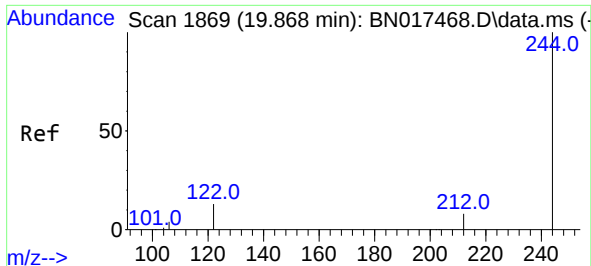
Tgt Ion:240 Resp: 81145
Ion Ratio Lower Upper
240 100
120 7.4 4.2 6.2#
236 25.7 20.0 30.0



#30
Pyrene
Concen: 0.408 ng
RT: 19.655 min Scan# 1788
Delta R.T. -0.005 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:202 Resp: 118977
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

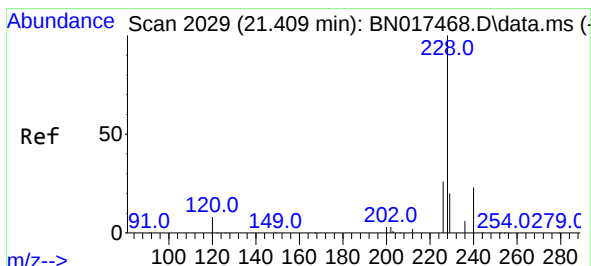
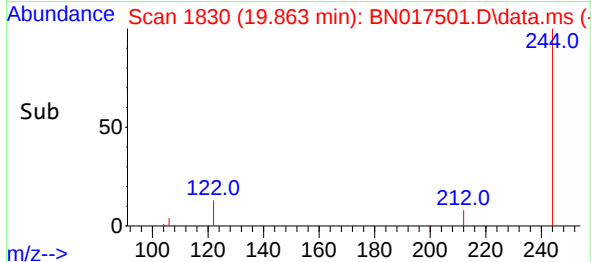
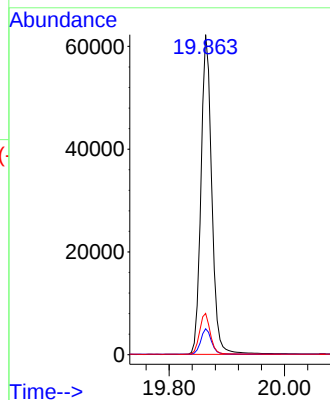
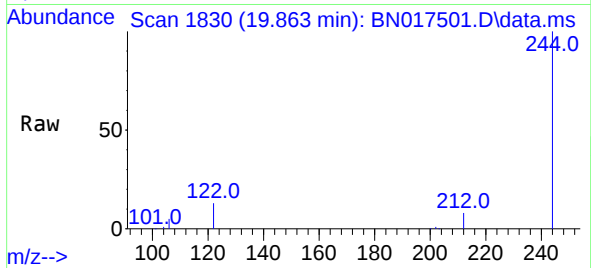




#31
 Terphenyl-d14
 Concen: 0.407 ng
 RT: 19.863 min Scan# 11
 Delta R.T. -0.005 min
 Lab File: BN017501.D
 Acq: 17 Nov 2021 19:57

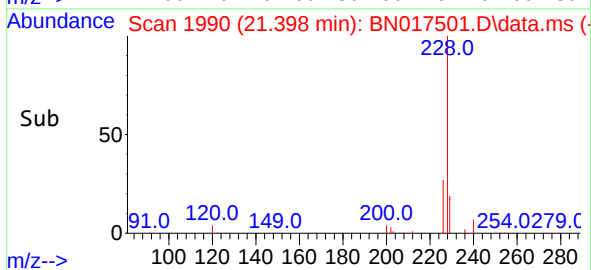
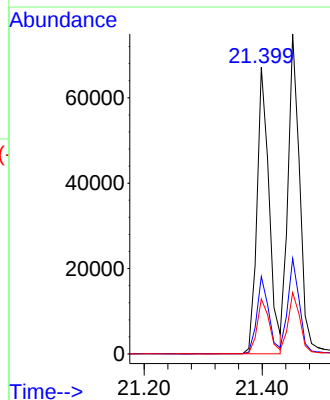
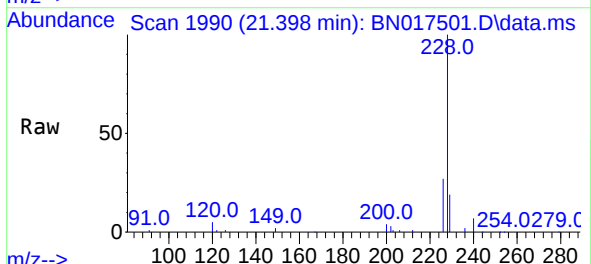
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

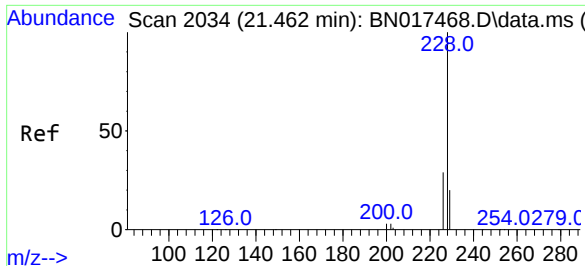
Tgt Ion:244 Resp: 81162
 Ion Ratio Lower Upper
 244 100
 212 8.1 5.7 8.5
 122 12.9 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.398 min Scan# 1990
 Delta R.T. -0.011 min
 Lab File: BN017501.D
 Acq: 17 Nov 2021 19:57

Tgt Ion:228 Resp: 95674
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.3 31.9
 229 19.2 15.7 23.5

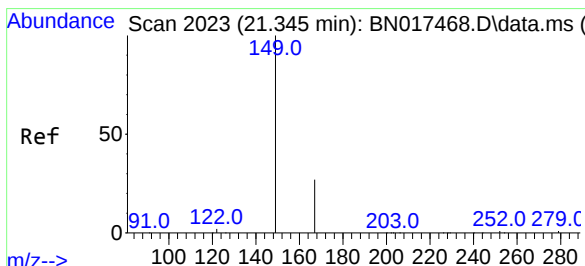
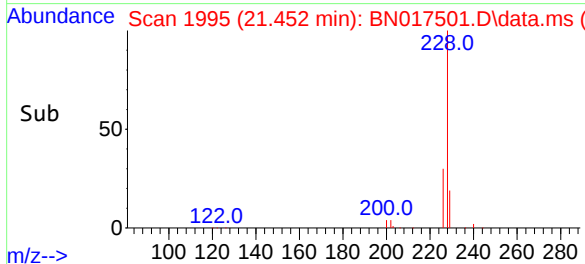
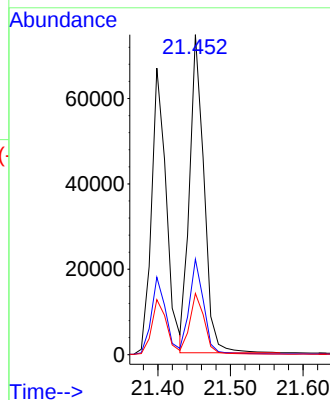
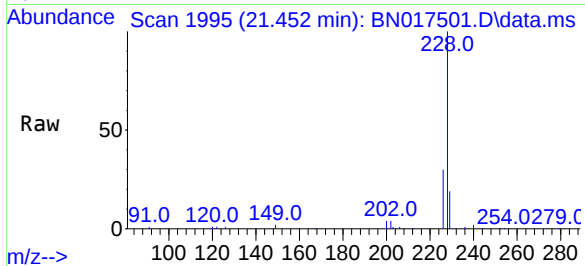




#33
Chrysene
Concen: 0.397 ng
RT: 21.452 min Scan# 1985
Delta R.T. -0.011 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

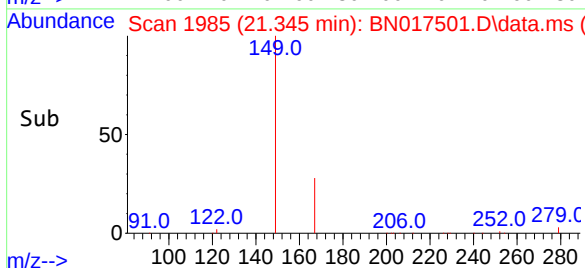
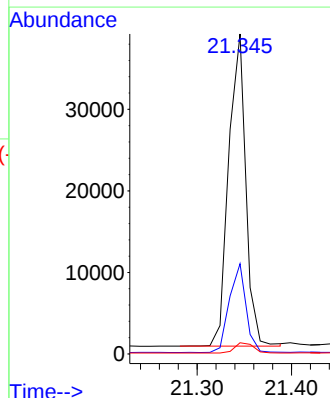
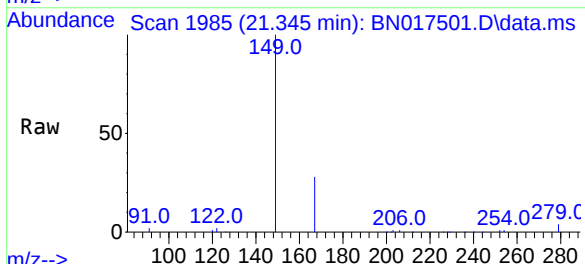
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

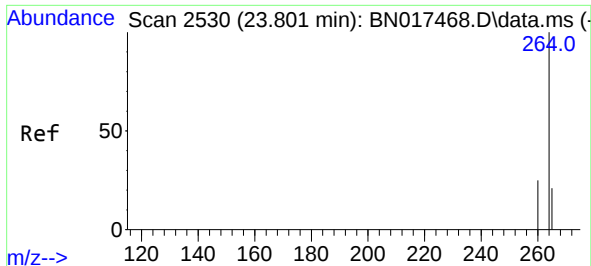
Tgt Ion:228 Resp: 102626
Ion Ratio Lower Upper
228 100
226 29.9 23.3 34.9
229 19.2 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.368 ng
RT: 21.345 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:149 Resp: 48374
Ion Ratio Lower Upper
149 100
167 27.6 21.8 32.6
279 3.5 3.4 5.0

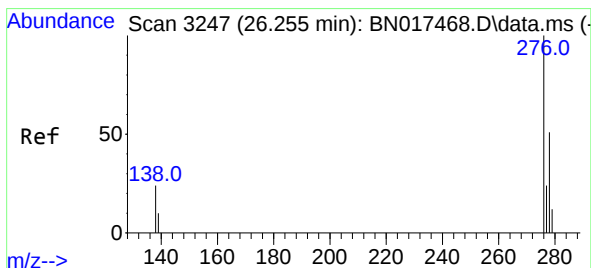
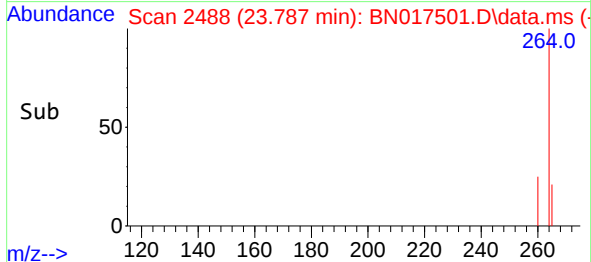
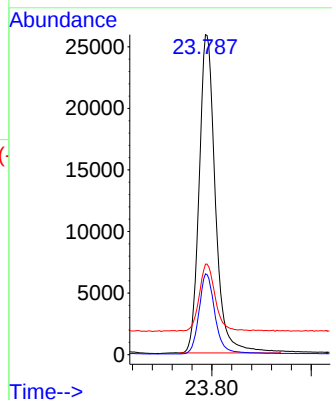
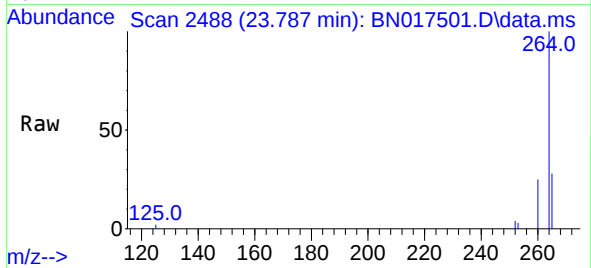




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.787 min Scan# 24
 Delta R.T. -0.014 min
 Lab File: BN017501.D
 Acq: 17 Nov 2021 19:57

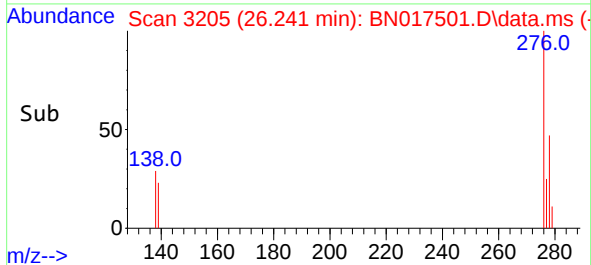
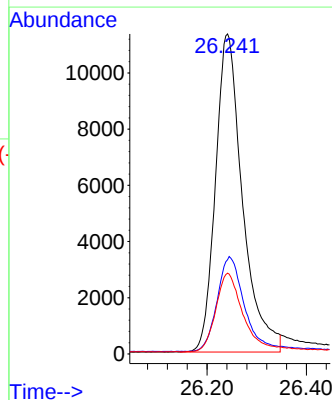
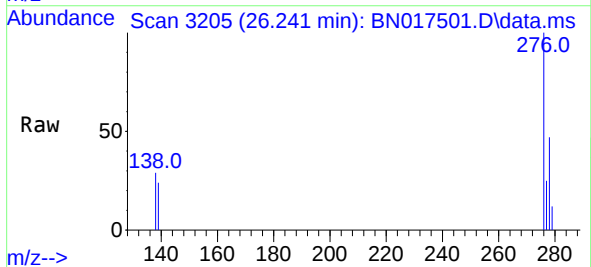
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

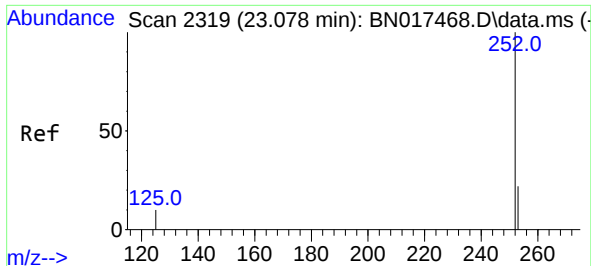
Tgt Ion:264 Resp: 58678
 Ion Ratio Lower Upper
 264 100
 260 25.3 19.4 29.2
 265 28.3 18.6 28.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.316 ng
 RT: 26.241 min Scan# 3205
 Delta R.T. -0.014 min
 Lab File: BN017501.D
 Acq: 17 Nov 2021 19:57

Tgt Ion:276 Resp: 42736
 Ion Ratio Lower Upper
 276 100
 138 29.9 19.7 29.5#
 277 25.0 20.0 30.0

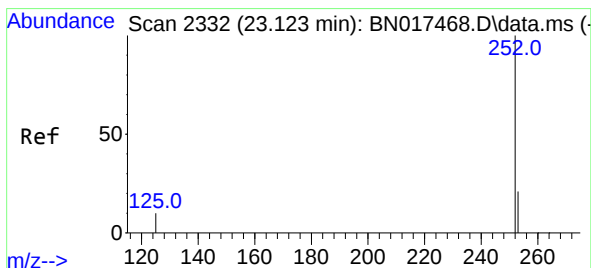
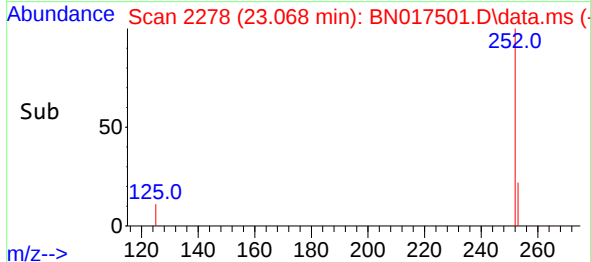
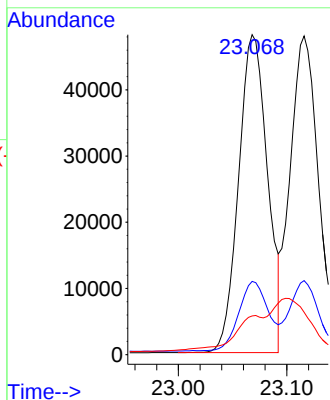
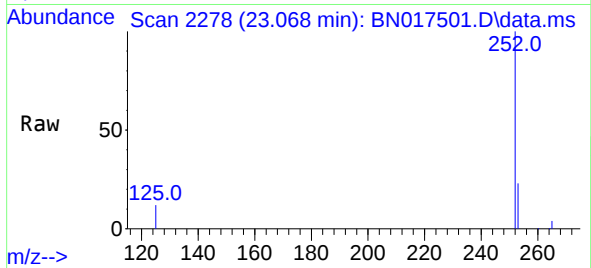




#37
Benzo(b)fluoranthene
Concen: 0.403 ng
RT: 23.068 min Scan# 2111
Delta R.T. -0.010 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

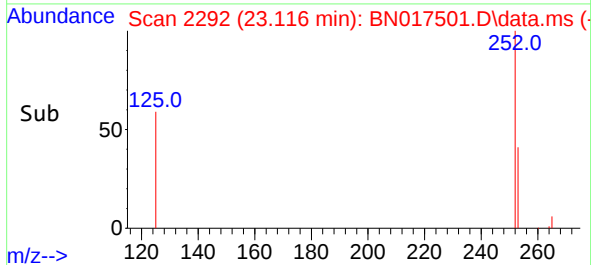
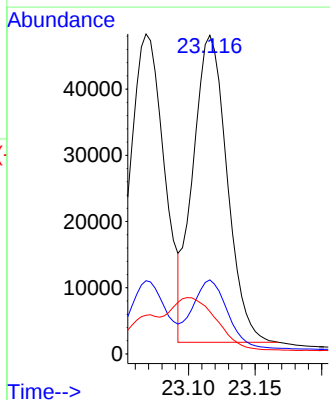
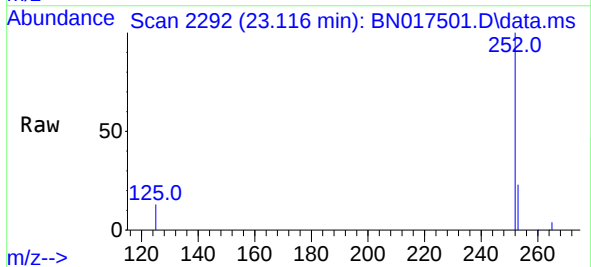
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

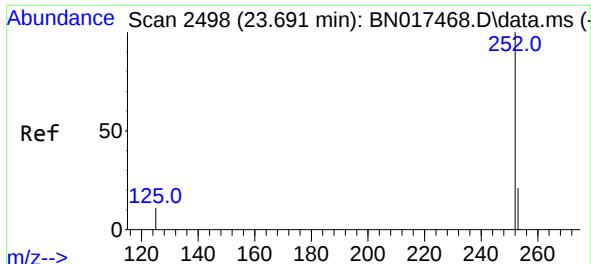
Tgt Ion:252 Resp: 88859
Ion Ratio Lower Upper
252 100
253 22.9 17.7 26.5
125 12.1 7.8 11.8#



#38
Benzo(k)fluoranthene
Concen: 0.408 ng
RT: 23.116 min Scan# 2292
Delta R.T. -0.007 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:252 Resp: 82617
Ion Ratio Lower Upper
252 100
253 23.3 17.7 26.5
125 13.3 8.2 12.2#

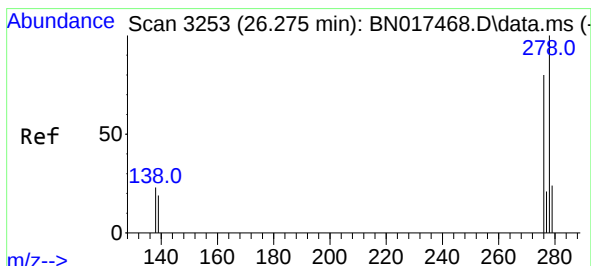
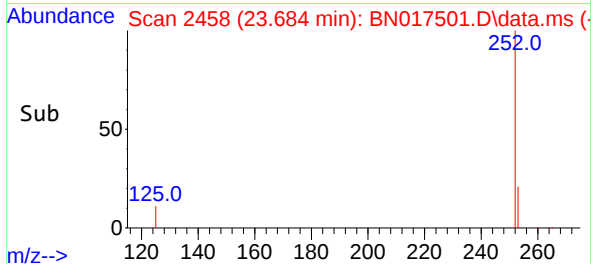
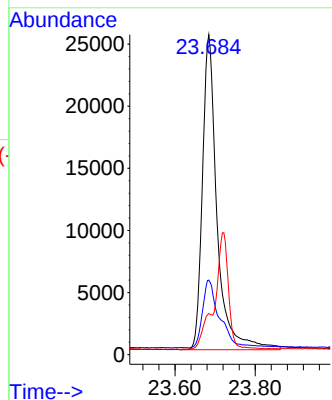
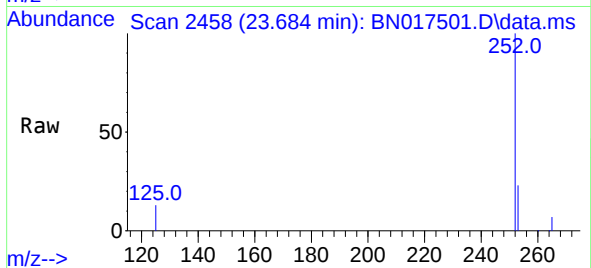




#39
Benzo(a)pyrene
Concen: 0.375 ng
RT: 23.684 min Scan# 2498
Delta R.T. -0.007 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

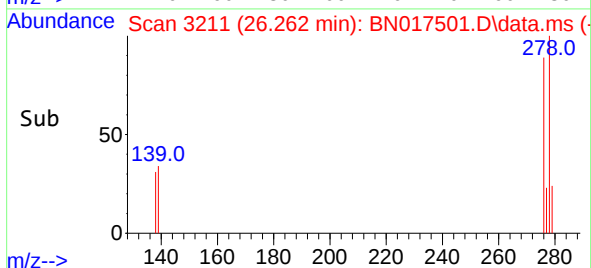
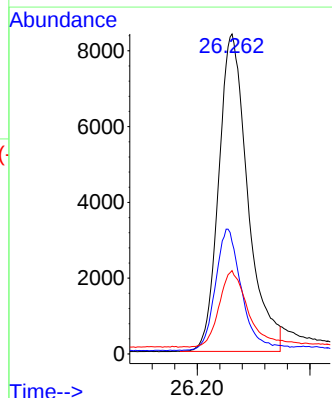
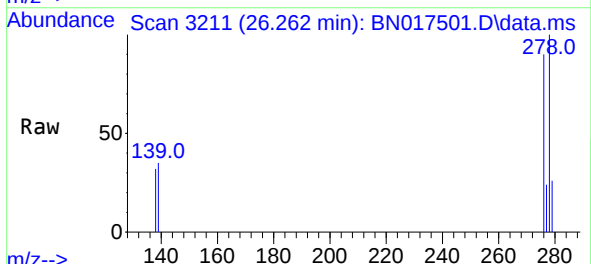
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

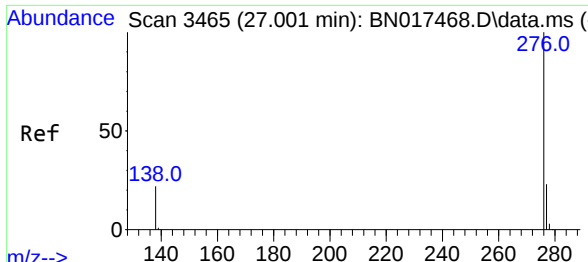
Tgt Ion:252 Resp: 64162
Ion Ratio Lower Upper
252 100
253 23.3 17.9 26.9
125 12.9 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.291 ng
RT: 26.262 min Scan# 3211
Delta R.T. -0.014 min
Lab File: BN017501.D
Acq: 17 Nov 2021 19:57

Tgt Ion:278 Resp: 29998
Ion Ratio Lower Upper
278 100
139 35.0 13.0 19.6#
279 26.0 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.335 ng
 RT: 26.987 min Scan# 34
 Delta R.T. -0.014 min
 Lab File: BN017501.D
 Acq: 17 Nov 2021 19:57

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	42721
Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	23.0	17.1	25.7

