

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111721\
 Data File : BN017491.D
 Acq On : 17 Nov 2021 10:51
 Operator : CG/JU
 Sample : PB140437BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB140437BS

Quant Time: Nov 17 11:24:11 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)

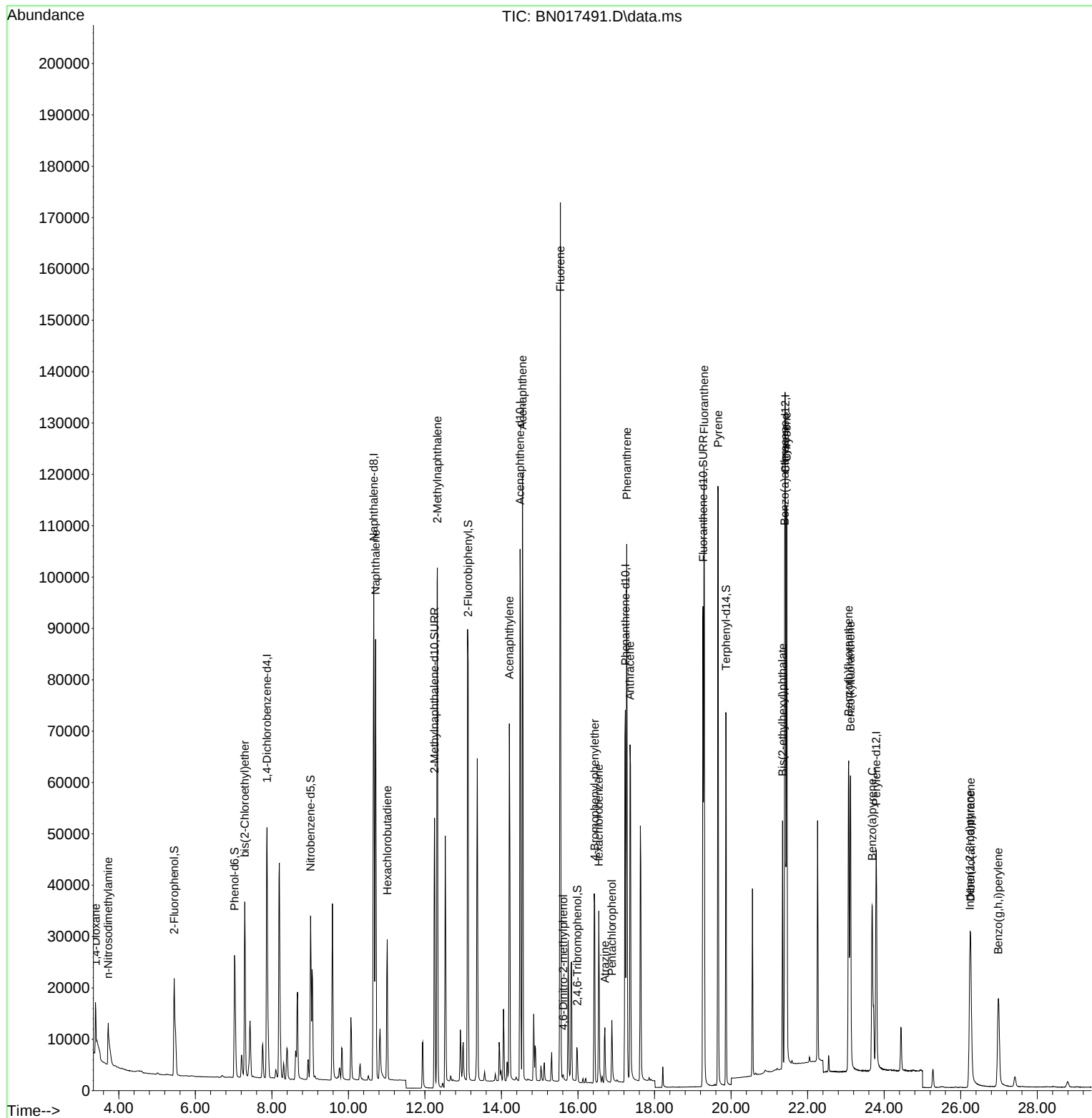
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	29894	0.400	ng	0.00
7) Naphthalene-d8	10.661	136	129386	0.400	ng	# 0.00
13) Acenaphthene-d10	14.486	164	65705	0.400	ng	-0.01
19) Phenanthrene-d10	17.238	188	111595	0.400	ng	0.00
29) Chrysene-d12	21.420	240	84956	0.400	ng	# 0.00
35) Perylene-d12	23.794	264	63466	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	26245	0.369	ng	0.00
5) Phenol-d6	7.026	99	28143	0.368	ng	0.00
8) Nitrobenzene-d5	9.014	82	26986	0.336	ng	0.00
11) 2-Methylnaphthalene-d10	12.248	152	73555	0.346	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	5576	0.334	ng	0.00
15) 2-Fluorobiphenyl	13.128	172	89464	0.361	ng	0.00
27) Fluoranthene-d10	19.268	212	110659	0.332	ng	0.00
31) Terphenyl-d14	19.868	244	76551	0.367	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.402	88	6014	0.457	ng	# 89
3) n-Nitrosodimethylamine	3.725	42	8858	0.354	ng	93
6) bis(2-Chloroethyl)ether	7.293	93	30026	0.366	ng	94
9) Naphthalene	10.712	128	113637	0.349	ng	100
10) Hexachlorobutadiene	11.016	225	23731	0.349	ng	# 99
12) 2-Methylnaphthalene	12.324	142	72465	0.352	ng	98
16) Acenaphthylene	14.206	152	79532	0.325	ng	100
17) Acenaphthene	14.549	154	60557	0.341	ng	99
18) Fluorene	15.539	166	69670	0.341	ng	99
20) 4,6-Dinitro-2-methylph...	15.615	198	911	0.332	ng	93
21) 4-Bromophenyl-phenylether	16.435	248	21162	0.335	ng	# 66
22) Hexachlorobenzene	16.544	284	24576	0.344	ng	97
23) Atrazine	16.702	200	11679	0.324	ng	98
24) Pentachlorophenol	16.885	266	6599	0.443	ng	99
25) Phenanthrene	17.274	178	107299	0.350	ng	100
26) Anthracene	17.359	178	84498	0.332	ng	100
28) Fluoranthene	19.297	202	113753	0.346	ng	100
30) Pyrene	19.660	202	111958	0.367	ng	100
32) Benzo(a)anthracene	21.398	228	87698	0.333	ng	98
33) Chrysene	21.452	228	95258	0.352	ng	98
34) Bis(2-ethylhexyl)phtha...	21.345	149	40870	0.297	ng	99
36) Indeno(1,2,3-cd)pyrene	26.238	276	44297	0.302	ng	# 95
37) Benzo(b)fluoranthene	23.071	252	83456	0.350	ng	97
38) Benzo(k)fluoranthene	23.119	252	76611	0.350	ng	# 96
39) Benzo(a)pyrene	23.684	252	60556	0.327	ng	97
40) Dibenzo(a,h)anthracene	26.262	278	32375	0.291	ng	# 81
41) Benzo(g,h,i)perylene	26.980	276	43385	0.315	ng	98

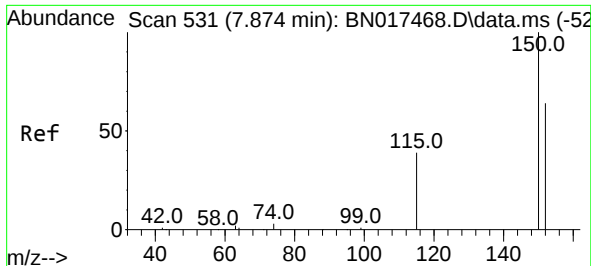
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111721\
Data File : BN017491.D
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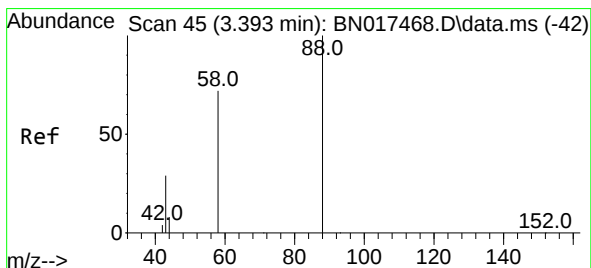
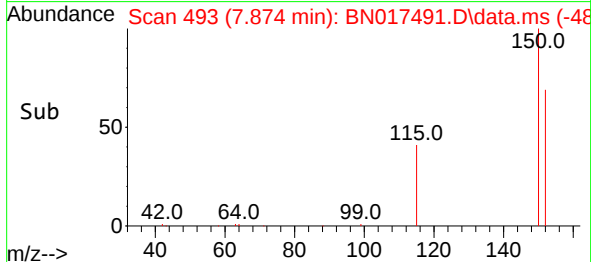
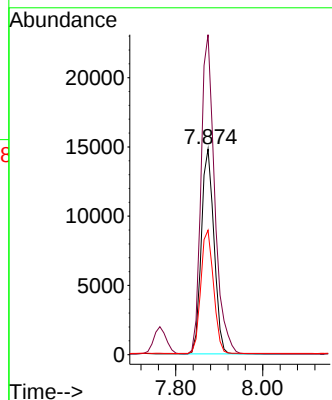
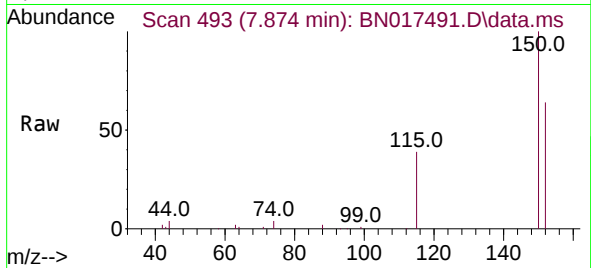




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.874 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

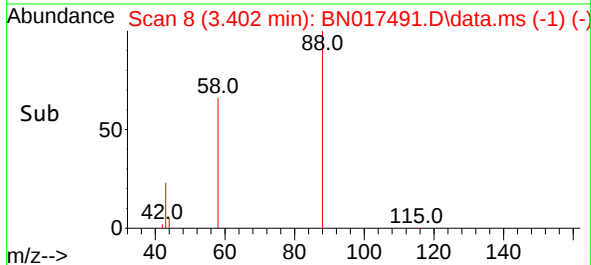
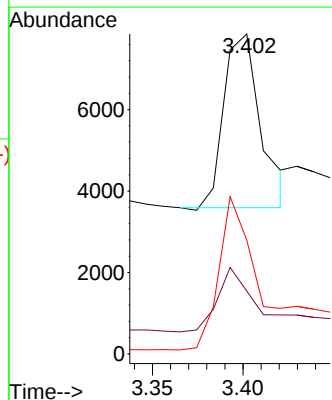
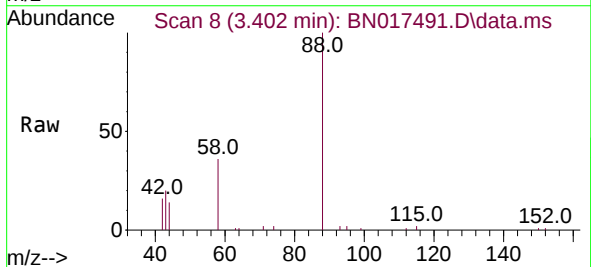
Instrument :
 BNA_N
 ClientSampleId :
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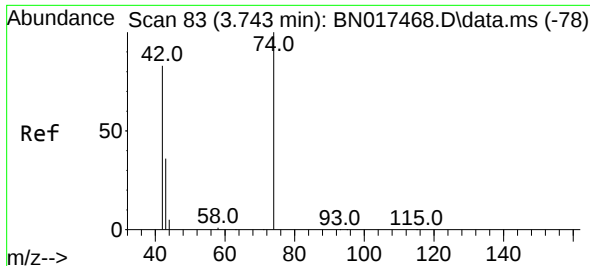
Tgt Ion: 152 Resp: 29894
 Ion Ratio Lower Upper
 152 100
 150 155.7 123.0 184.4
 115 60.6 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.457 ng
 RT: 3.402 min Scan# 8
 Delta R.T. 0.009 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

Tgt Ion: 88 Resp: 6014
 Ion Ratio Lower Upper
 88 100
 43 37.1 24.7 37.1#
 58 88.9 63.0 94.6

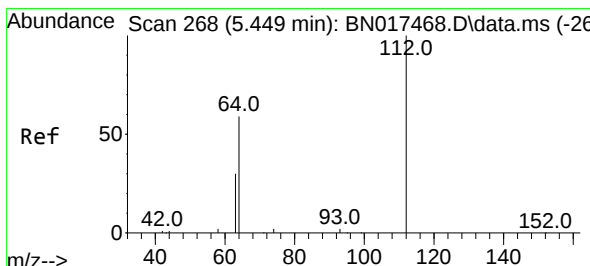
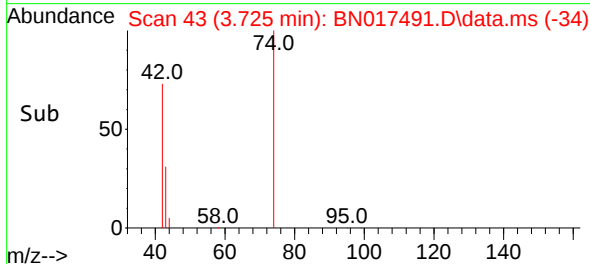
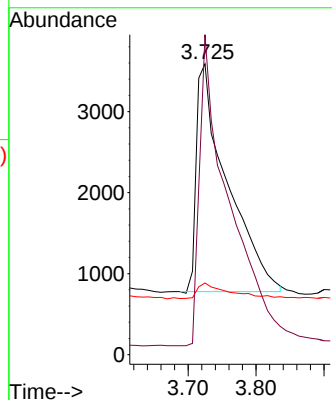
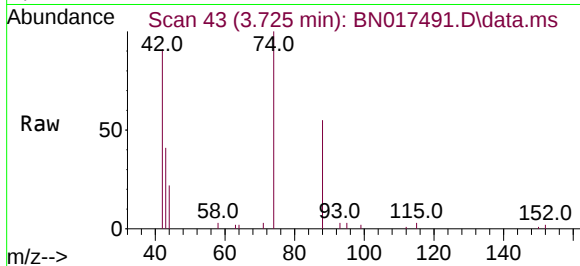




#3
 n-Nitrosodimethylamine
 Concen: 0.354 ng
 RT: 3.725 min Scan# 41
 Delta R.T. -0.018 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

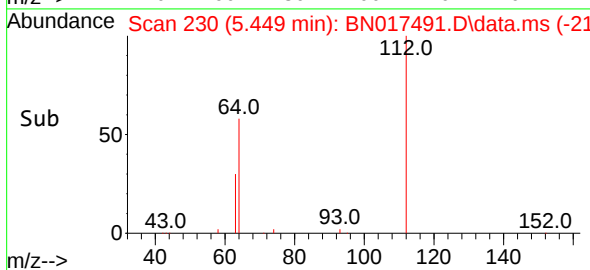
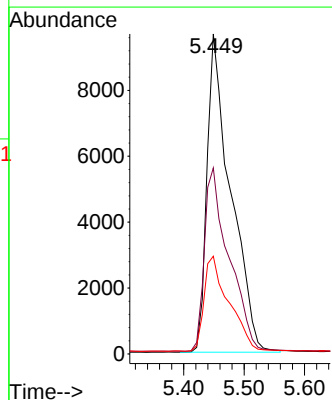
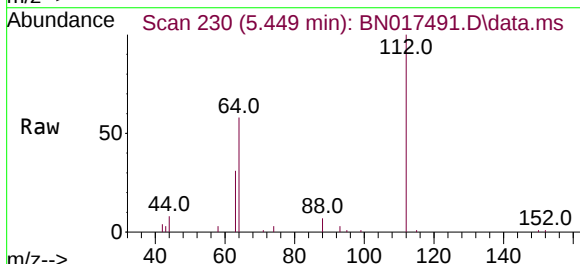
Instrument :
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 ClientSampleId :
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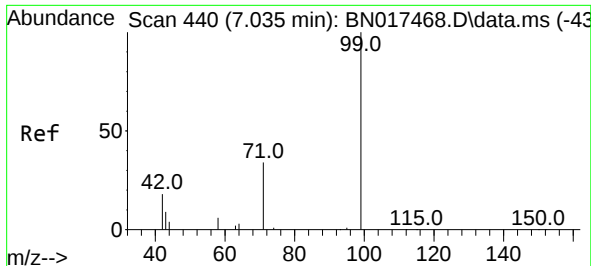
Tgt Ion: 42 Resp: 8858
 Ion Ratio Lower Upper
 42 100
 74 130.7 97.8 146.6
 44 6.9 5.5 8.3



#4
 2-Fluorophenol
 Concen: 0.369 ng
 RT: 5.449 min Scan# 230
 Delta R.T. 0.000 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

Tgt Ion: 112 Resp: 26245
 Ion Ratio Lower Upper
 112 100
 64 60.0 47.6 71.4
 63 31.6 24.6 37.0

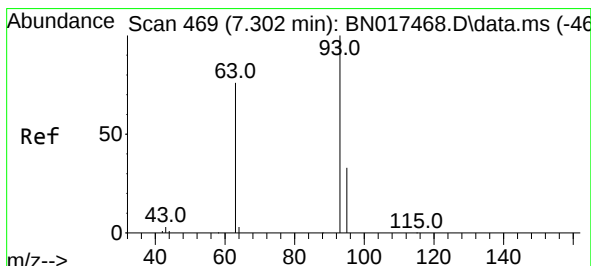
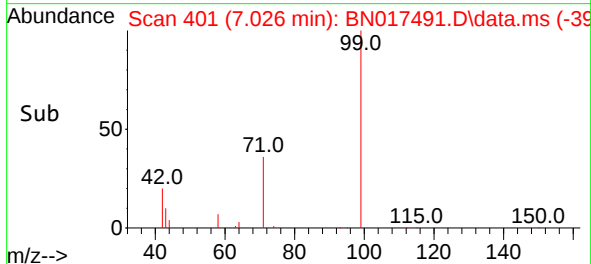
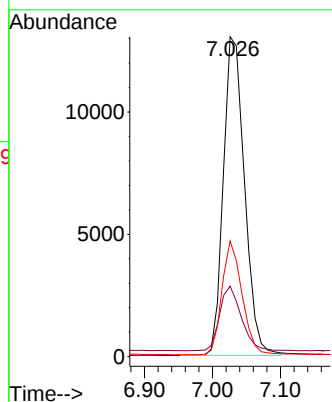
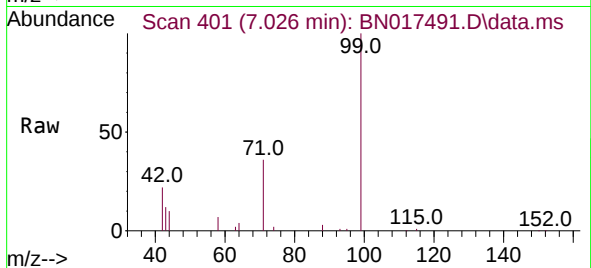




#5
Phenol-d6
Concen: 0.368 ng
RT: 7.026 min Scan# 40
Delta R.T. -0.009 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

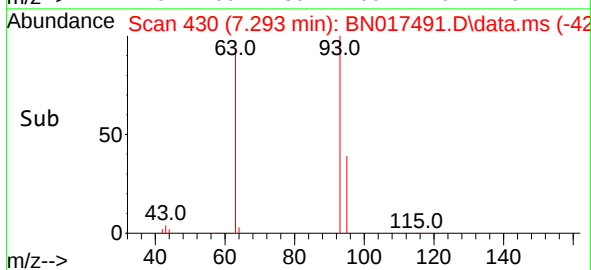
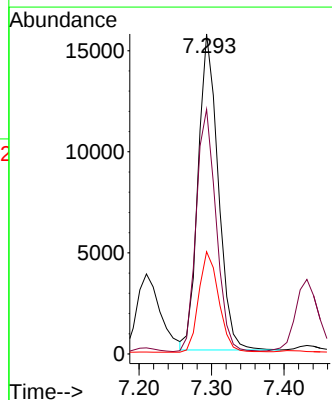
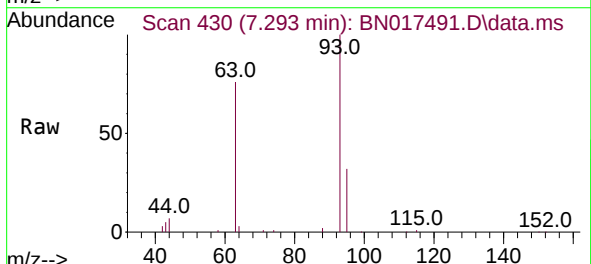
Instrument :
BNA_N
ClientSampleId :
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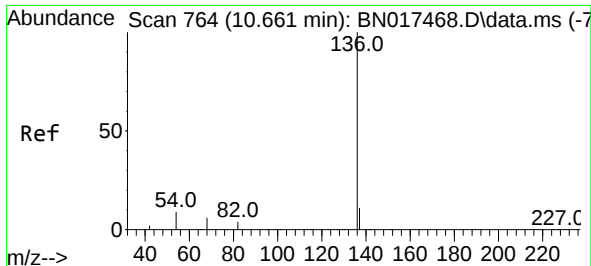
Tgt Ion: 99 Resp: 28143
Ion Ratio Lower Upper
99 100
42 20.6 17.0 25.6
71 33.8 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.366 ng
RT: 7.293 min Scan# 430
Delta R.T. -0.009 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion: 93 Resp: 30026
Ion Ratio Lower Upper
93 100
63 76.1 65.8 98.6
95 31.6 26.6 39.8

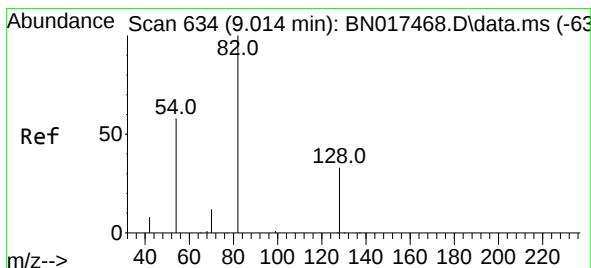
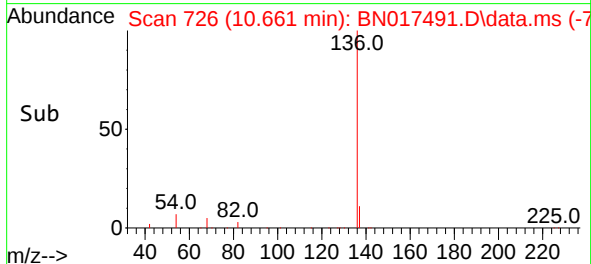
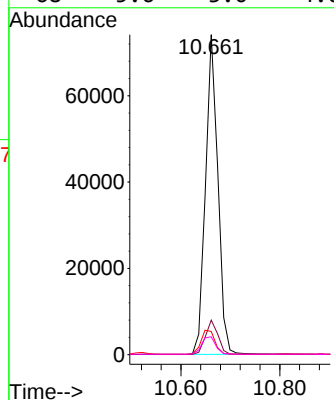
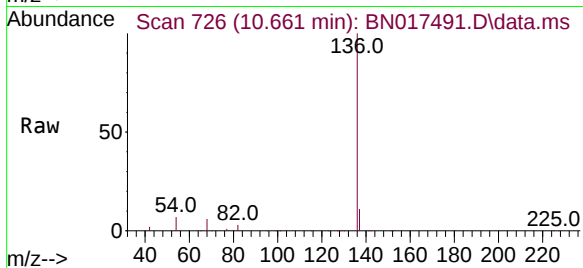




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.661 min Scan# 764
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

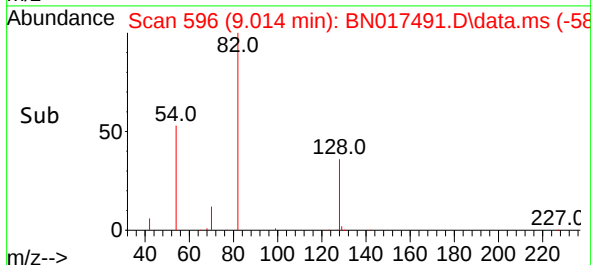
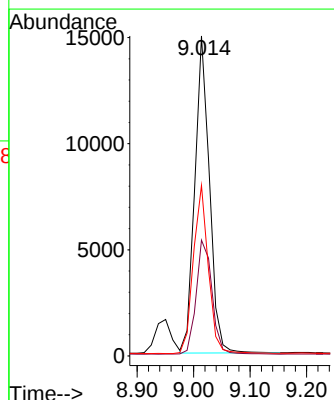
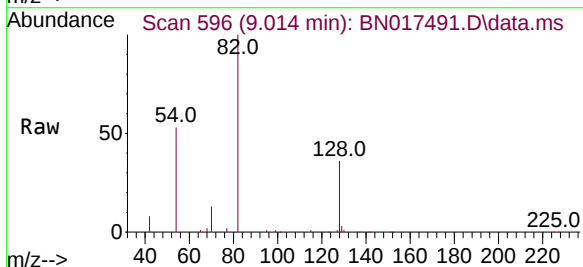
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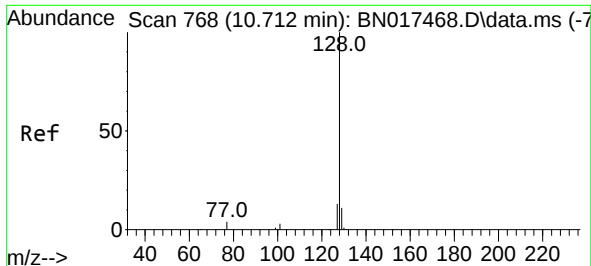
Tgt Ion:136 Resp: 129386
Ion Ratio Lower Upper
136 100
137 10.8 8.8 13.2
54 7.3 4.0 6.0#
68 5.6 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.336 ng
RT: 9.014 min Scan# 596
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion: 82 Resp: 26986
Ion Ratio Lower Upper
82 100
128 36.2 27.7 41.5
54 53.3 49.2 73.8





#9
Naphthalene

Concen: 0.349 ng

RT: 10.712 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN017491.D

Acq: 17 Nov 2021 10:51

Instrument :

BNA_N

ClientSampleId :

PB140437BS

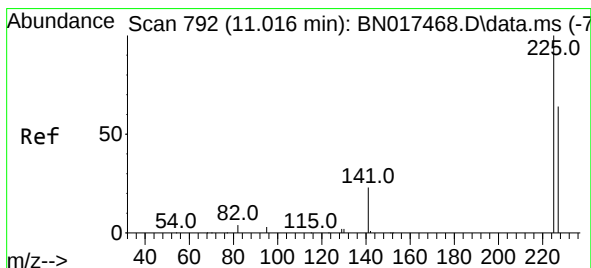
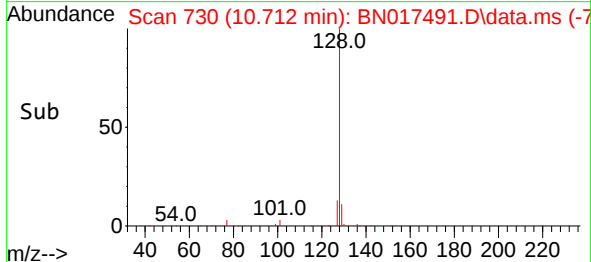
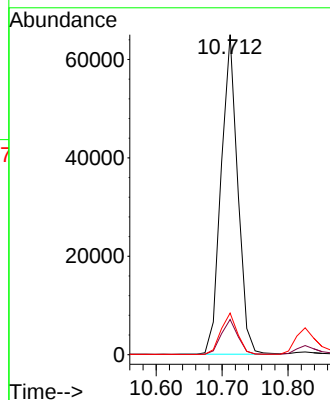
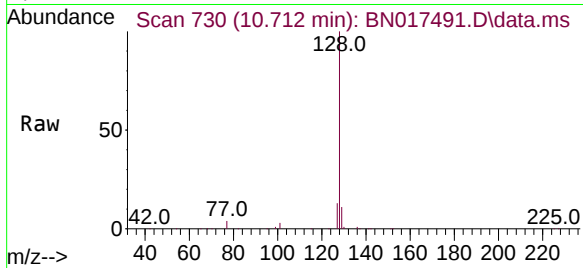
Tgt Ion:128 Resp: 113637

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

127 13.0 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.349 ng

RT: 11.016 min Scan# 754

Delta R.T. -0.000 min

Lab File: BN017491.D

Acq: 17 Nov 2021 10:51

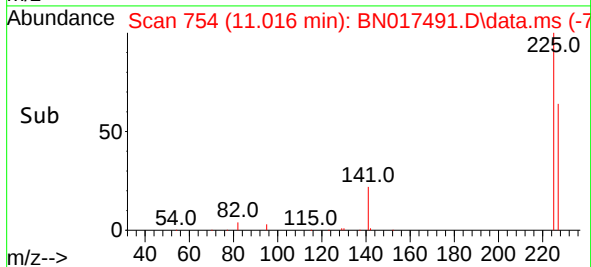
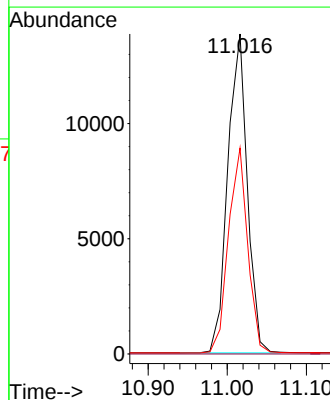
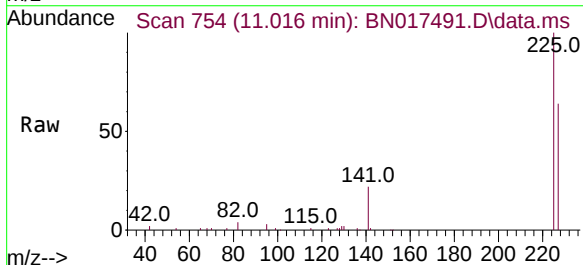
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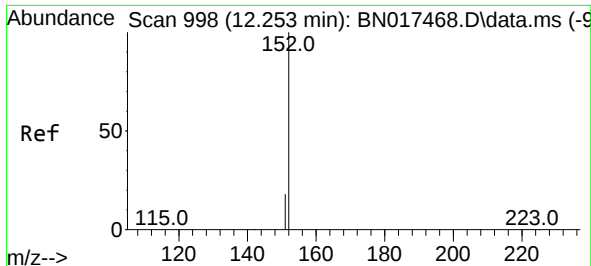
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.346 ng

RT: 12.248 min Scan# 91

Delta R.T. -0.004 min

Lab File: BN017491.D

Acq: 17 Nov 2021 10:51

Instrument :

BNA_N

ClientSampleId :

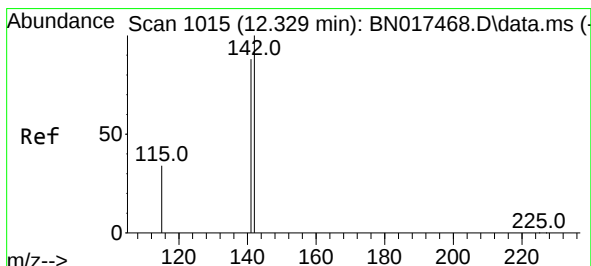
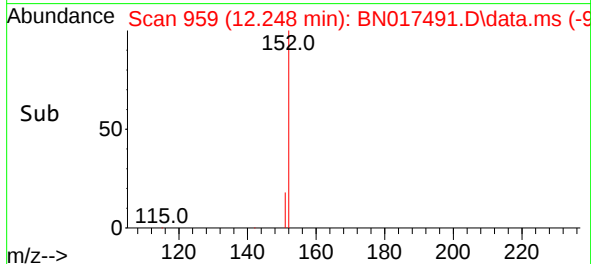
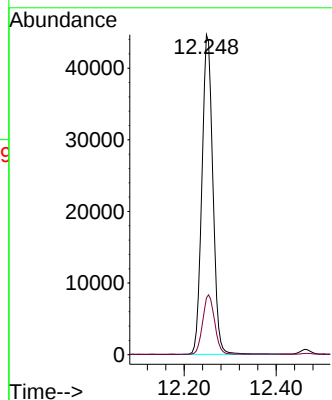
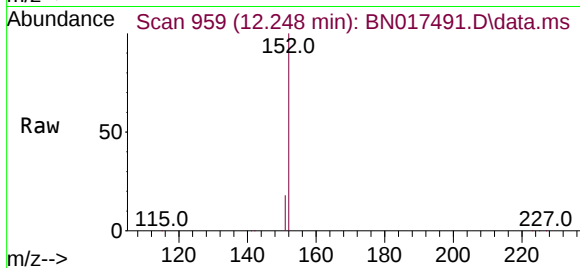
PB140437BS

Tgt Ion:152 Resp: 73555

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.352 ng

RT: 12.324 min Scan# 976

Delta R.T. -0.004 min

Lab File: BN017491.D

Acq: 17 Nov 2021 10:51

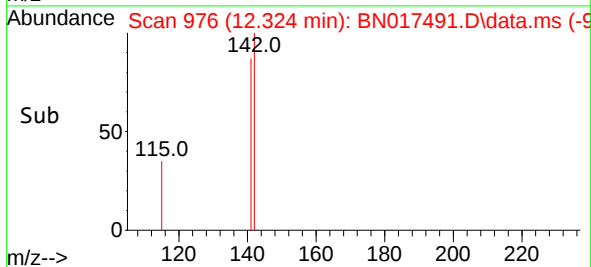
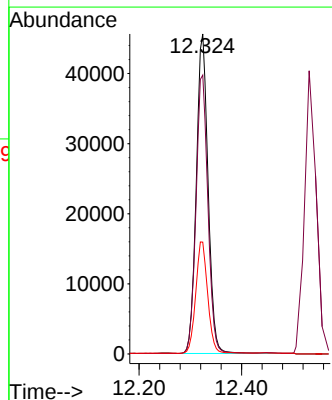
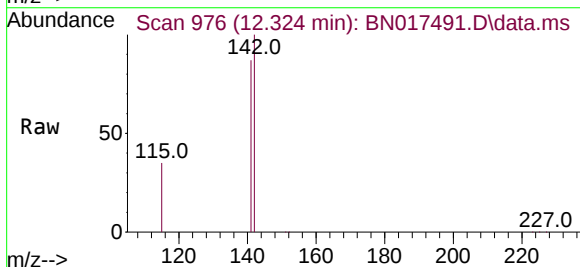
Tgt Ion:142 Resp: 72465

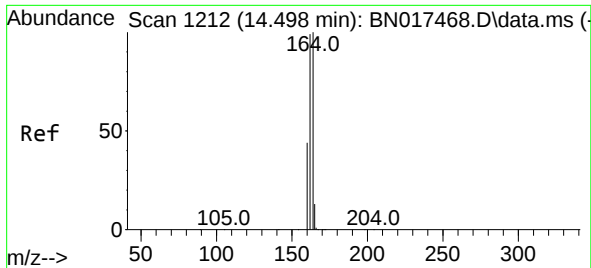
Ion Ratio Lower Upper

142 100

141 87.1 70.6 106.0

115 35.0 25.8 38.6

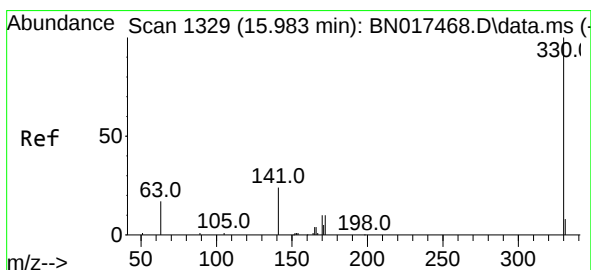
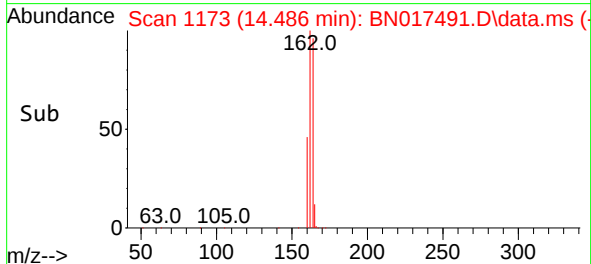
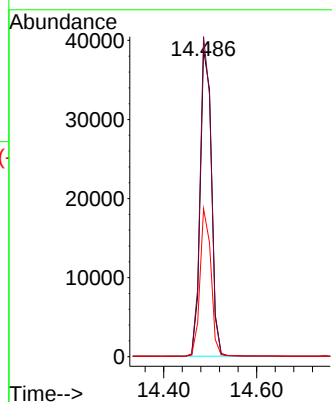
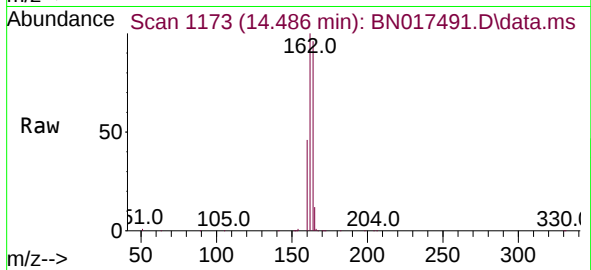




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.486 min Scan# 1173
Delta R.T. -0.012 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

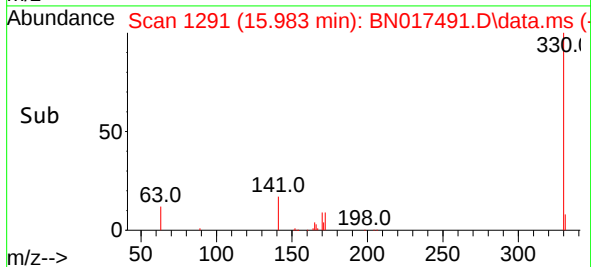
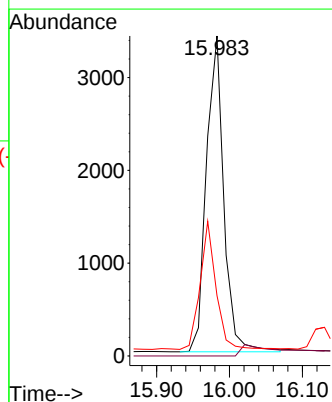
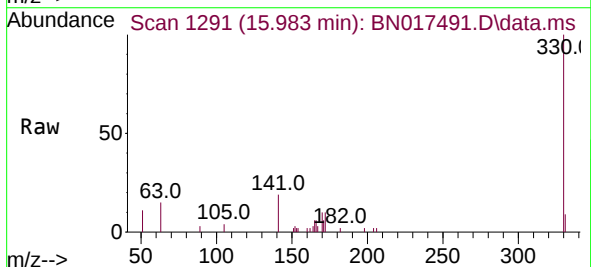
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PB140437BS

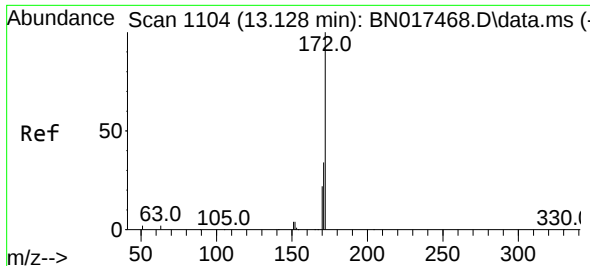
Tgt Ion:164 Resp: 65705
Ion Ratio Lower Upper
164 100
162 104.1 81.4 122.2
160 48.2 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.334 ng
RT: 15.983 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:330 Resp: 5576
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.4 28.9 43.3

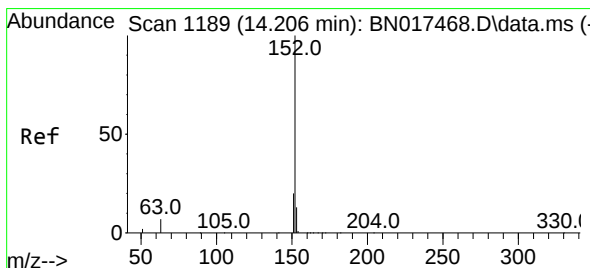
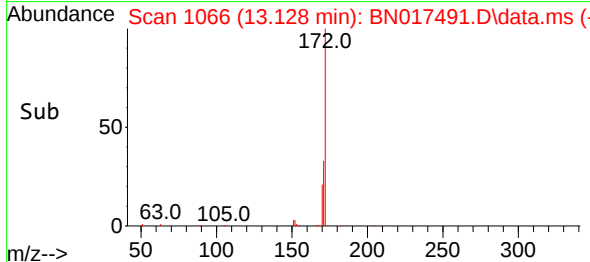
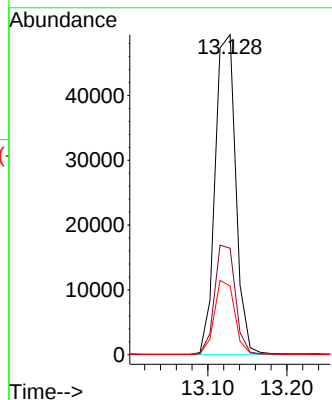
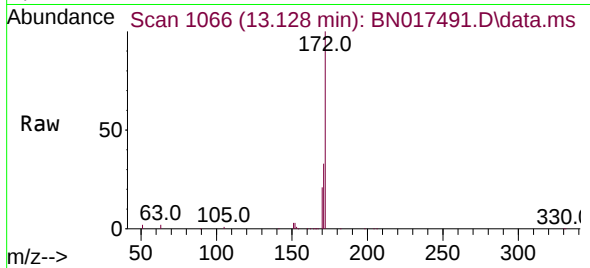




#15
2-Fluorobiphenyl
Concen: 0.361 ng
RT: 13.128 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

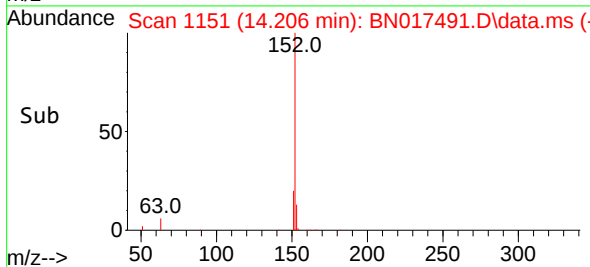
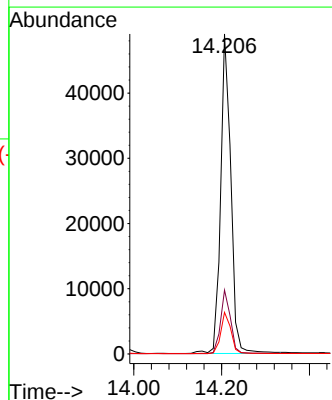
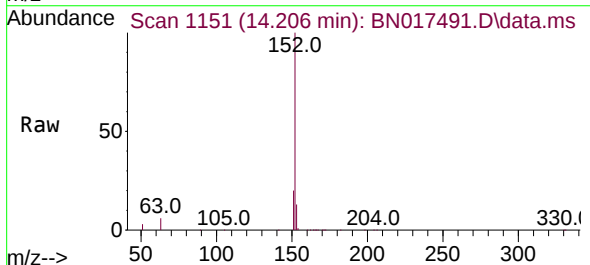
Instrument :
BNA_N
ClientSampleId :
PB140437BS

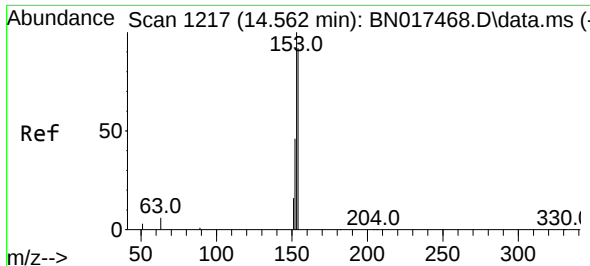
Tgt Ion:172 Resp: 89464
Ion Ratio Lower Upper
172 100
171 33.3 28.7 43.1
170 21.4 19.4 29.2



#16
Acenaphthylene
Concen: 0.325 ng
RT: 14.206 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:152 Resp: 79532
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

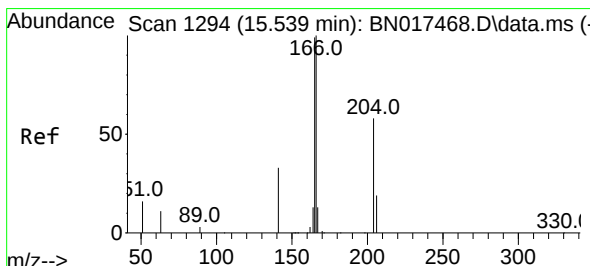
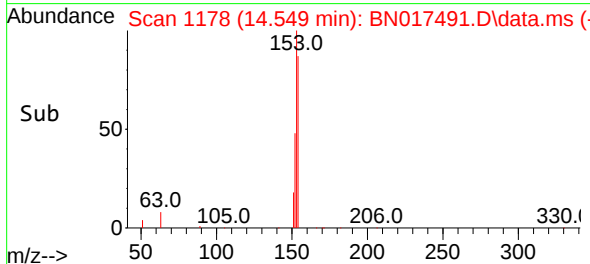
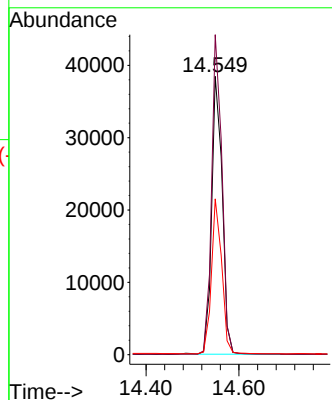
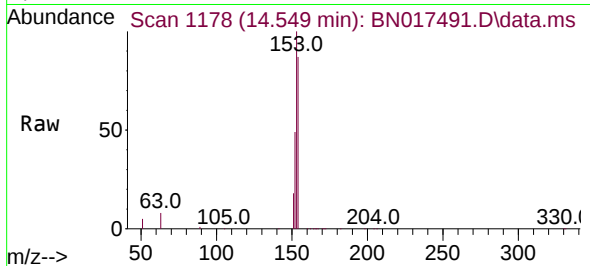




#17
Acenaphthene
Concen: 0.341 ng
RT: 14.549 min Scan# 1178
Delta R.T. -0.013 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

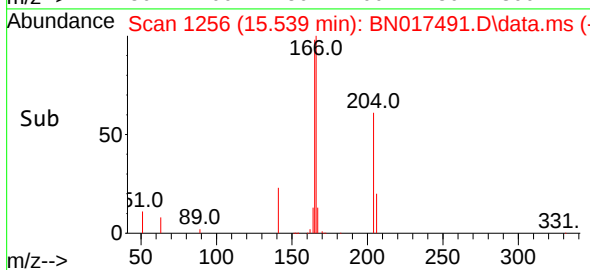
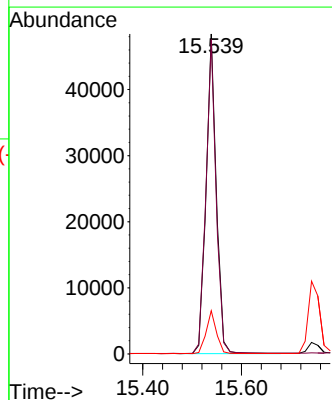
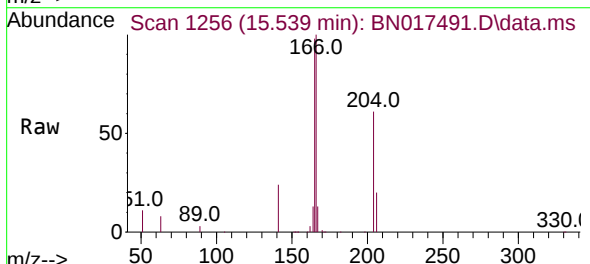
Instrument :
BNA_N
ClientSampleId :
PB140437BS

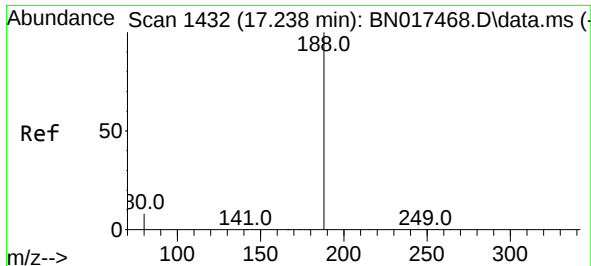
Tgt Ion:154 Resp: 60557
Ion Ratio Lower Upper
154 100
153 113.1 91.2 136.8
152 54.6 44.3 66.5



#18
Fluorene
Concen: 0.341 ng
RT: 15.539 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:166 Resp: 69670
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 13.4 10.9 16.3

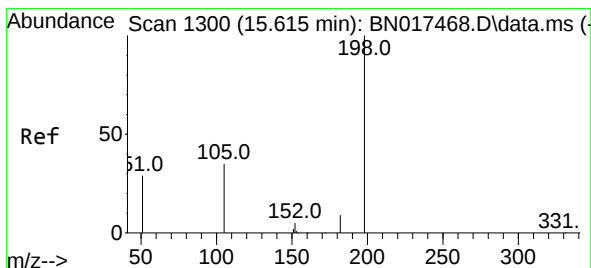
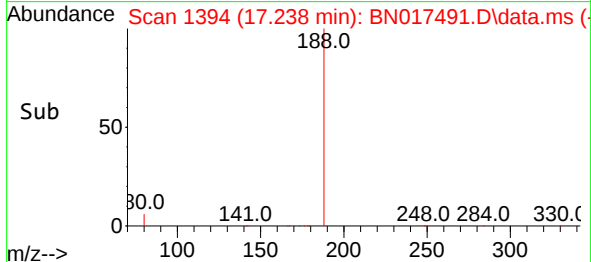
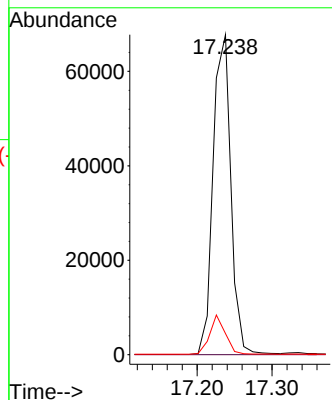
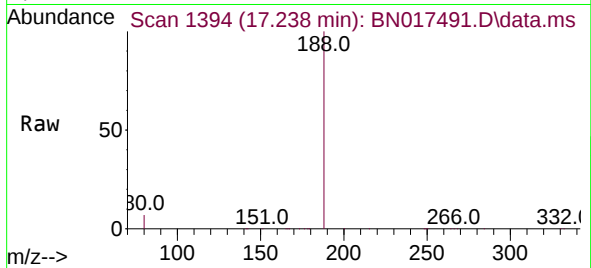




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.238 min Scan# 111
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

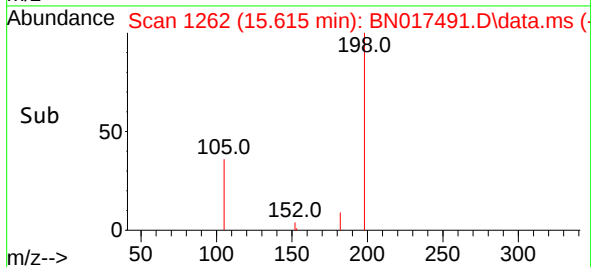
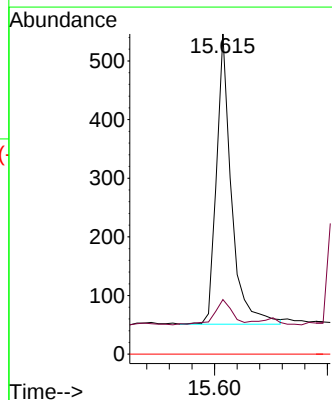
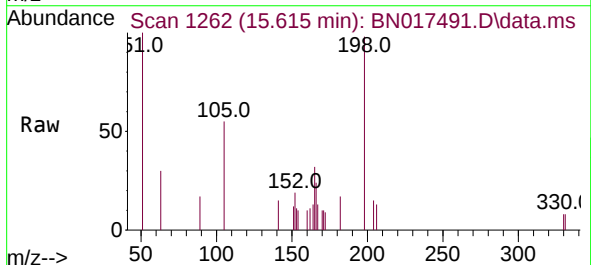
Instrument :
BNA_N
ClientSampleId :
PB140437BS

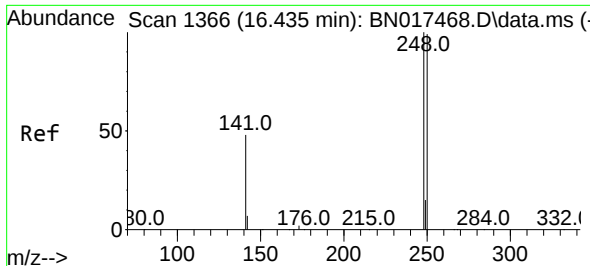
Tgt Ion:188 Resp: 111595
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.6 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.332 ng
RT: 15.615 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:198 Resp: 911
Ion Ratio Lower Upper
198 100
182 17.0 11.4 17.2
77 0.0 0.0 0.0

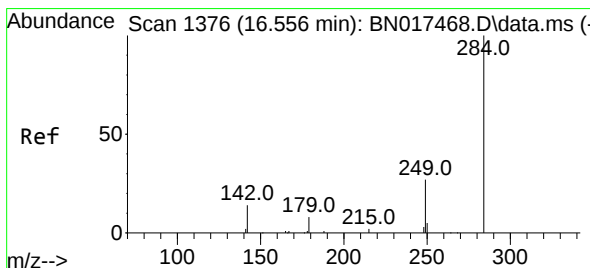
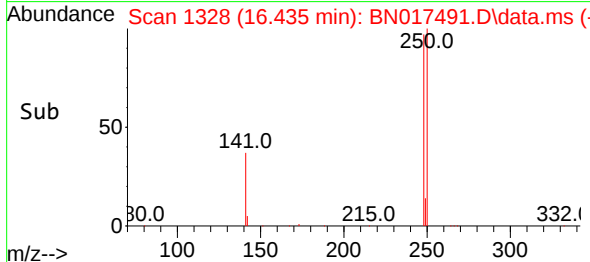
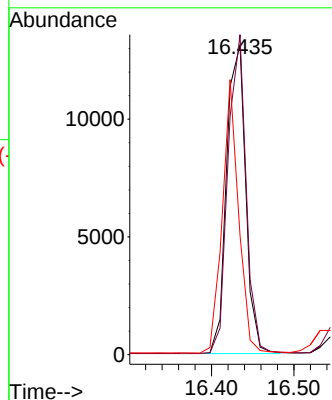
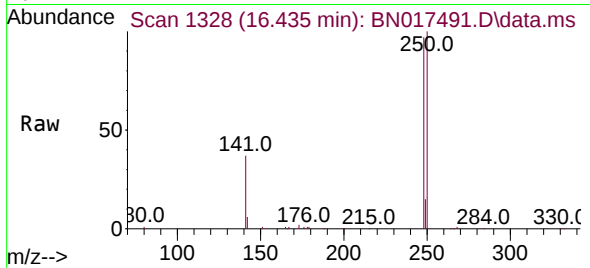




#21
4-Bromophenyl-phenylether
Concen: 0.335 ng
RT: 16.435 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

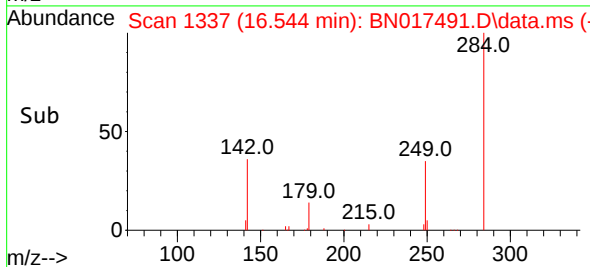
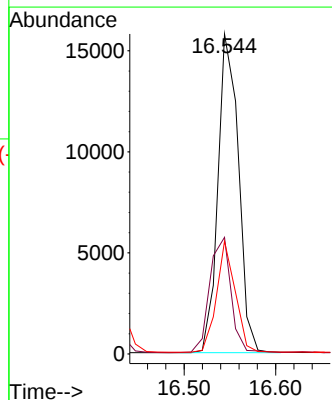
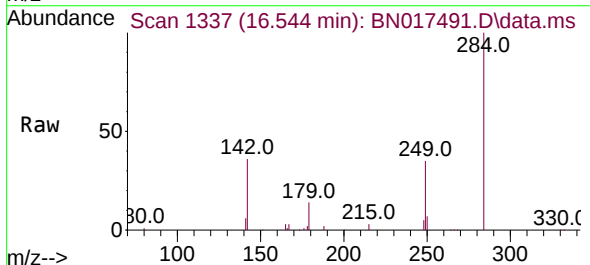
Instrument :
BNA_N
ClientSampleId :
PB140437BS

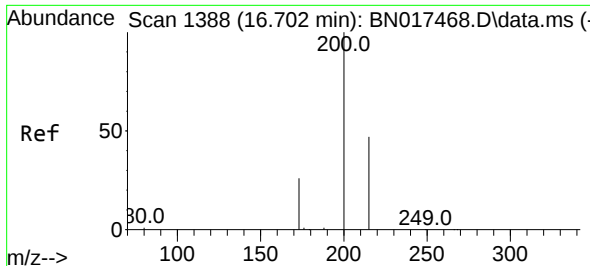
Tgt Ion:248 Resp: 21162
Ion Ratio Lower Upper
248 100
250 103.4 71.8 107.8
141 38.5 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.344 ng
RT: 16.544 min Scan# 1337
Delta R.T. -0.012 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:284 Resp: 24576
Ion Ratio Lower Upper
284 100
142 37.5 28.2 42.2
249 31.7 24.4 36.6

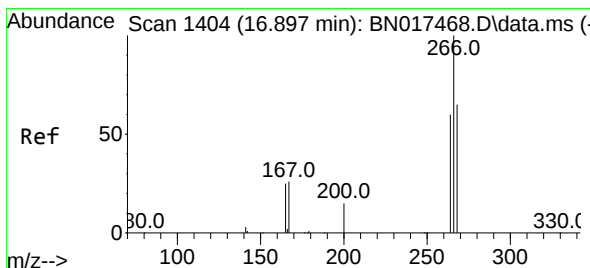
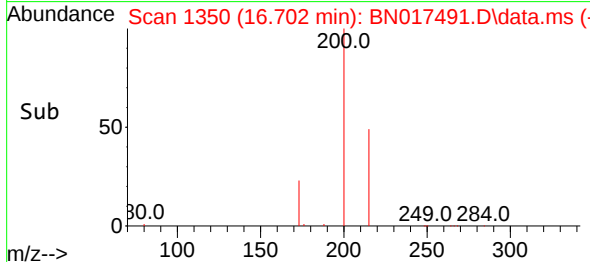
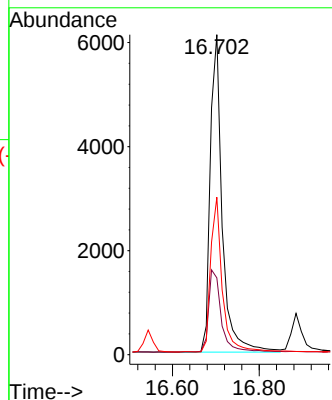
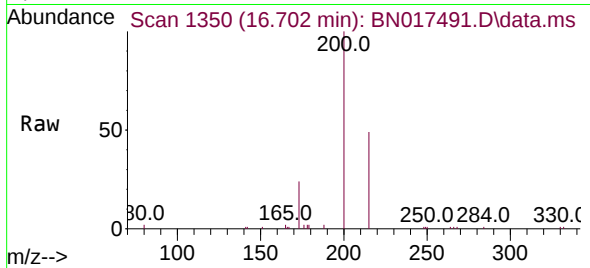




#23
Atrazine
Concen: 0.324 ng
RT: 16.702 min Scan# 11679
Delta R.T. 0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

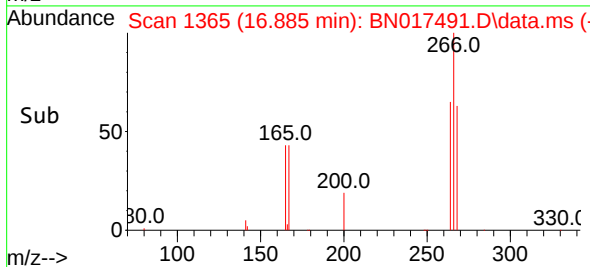
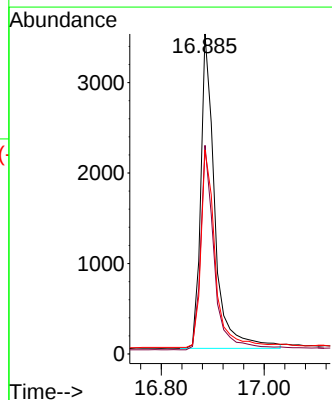
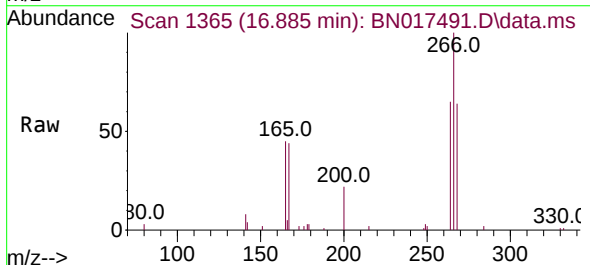
Instrument :
BNA_N
ClientSampleId :
PB140437BS

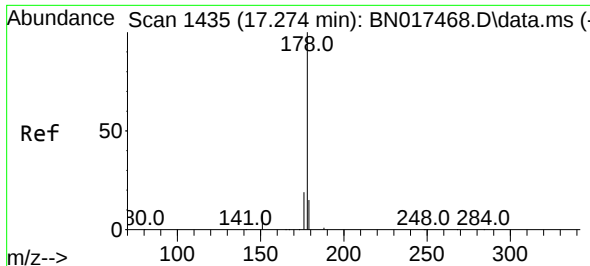
Tgt Ion:200 Resp: 11679
Ion Ratio Lower Upper
200 100
173 24.0 17.6 26.4
215 49.2 40.2 60.4



#24
Pentachlorophenol
Concen: 0.443 ng
RT: 16.885 min Scan# 1365
Delta R.T. -0.012 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:266 Resp: 6599
Ion Ratio Lower Upper
266 100
264 63.7 49.8 74.8
268 64.9 51.3 76.9

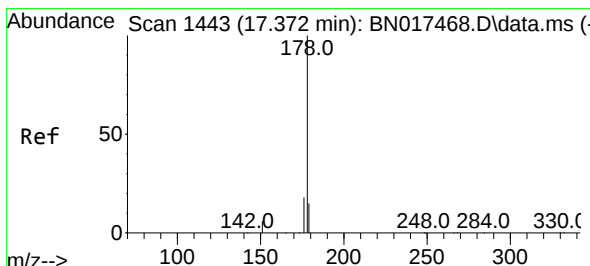
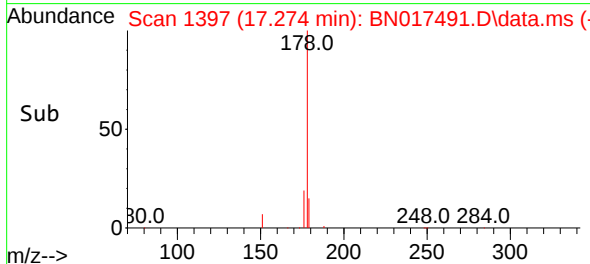
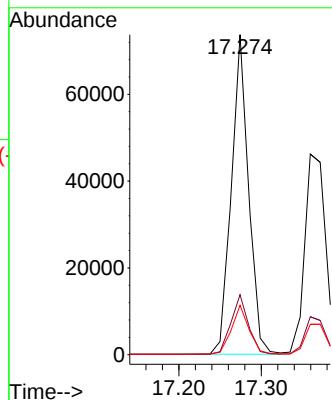
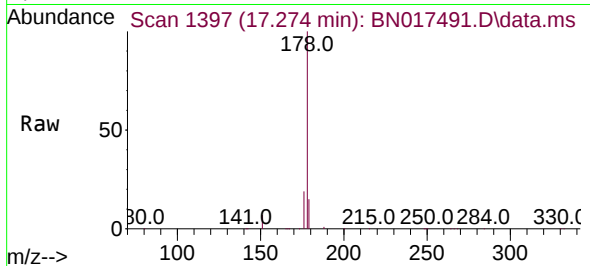




#25
Phenanthrene
Concen: 0.350 ng
RT: 17.274 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

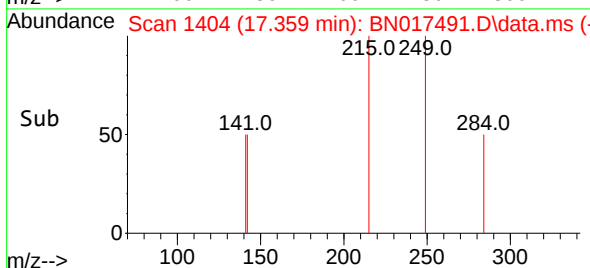
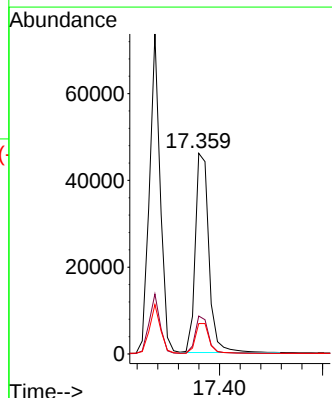
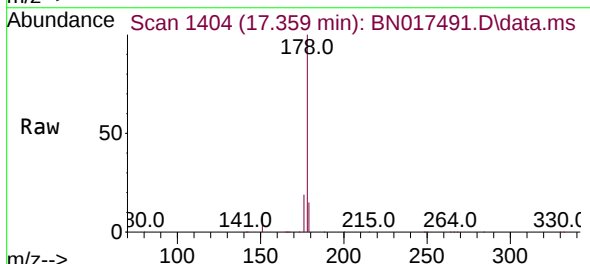
Instrument :
BNA_N
ClientSampleId :
PB140437BS

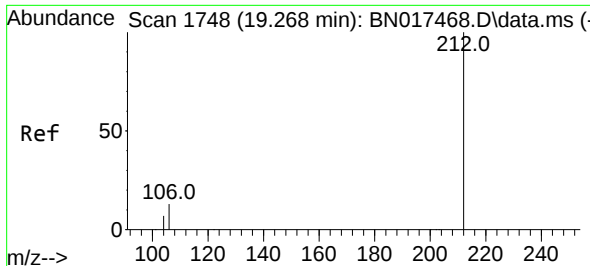
Tgt Ion:178 Resp: 107299
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.7 12.3 18.5



#26
Anthracene
Concen: 0.332 ng
RT: 17.359 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:178 Resp: 84498
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.2 12.2 18.4

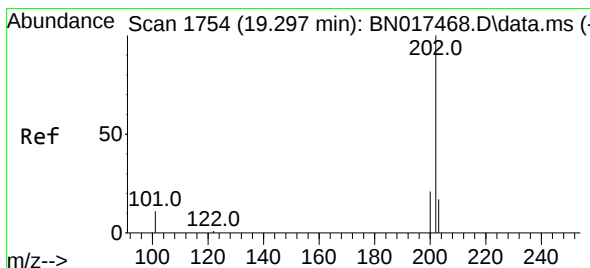
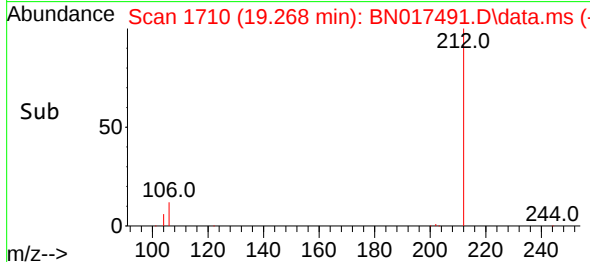
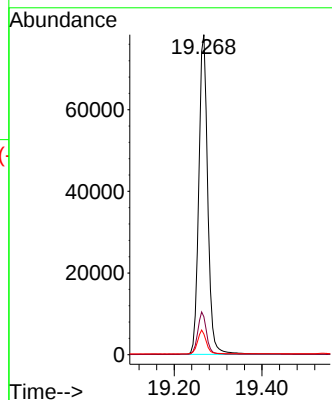
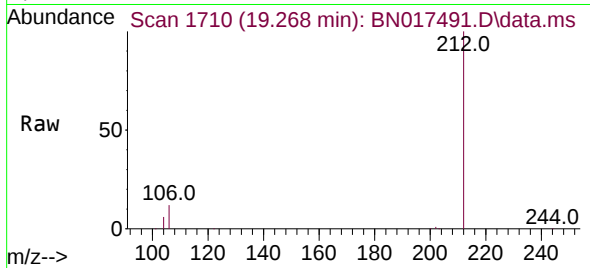




#27
Fluoranthene-d10
Concen: 0.332 ng
RT: 19.268 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

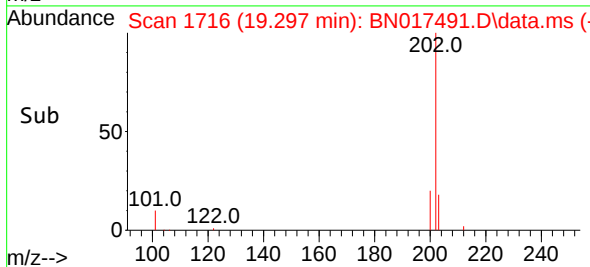
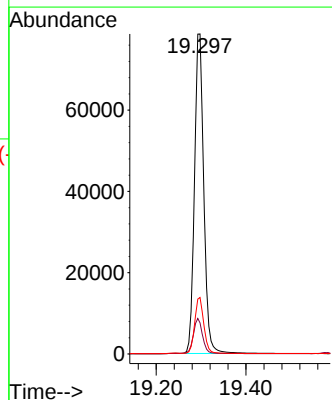
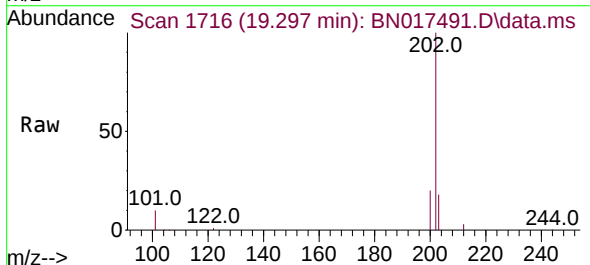
Instrument :
BNA_N
ClientSampleId :
PB140437BS

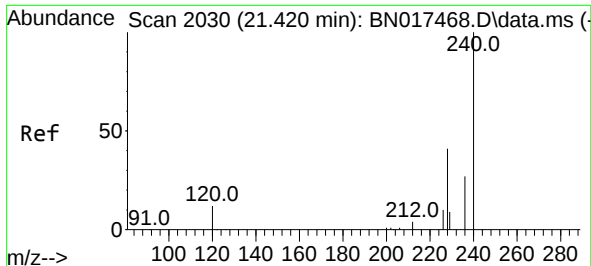
Tgt Ion:212 Resp: 110659
Ion Ratio Lower Upper
212 100
106 13.1 10.5 15.7
104 7.3 5.8 8.6



#28
Fluoranthene
Concen: 0.346 ng
RT: 19.297 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:202 Resp: 113753
Ion Ratio Lower Upper
202 100
101 11.0 8.9 13.3
203 17.3 13.8 20.6

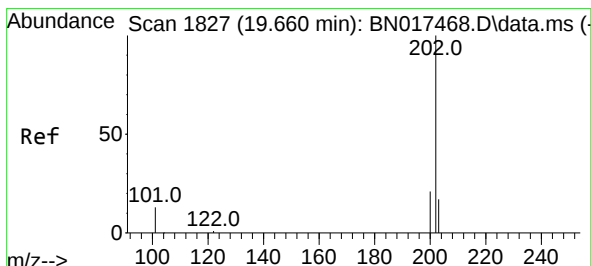
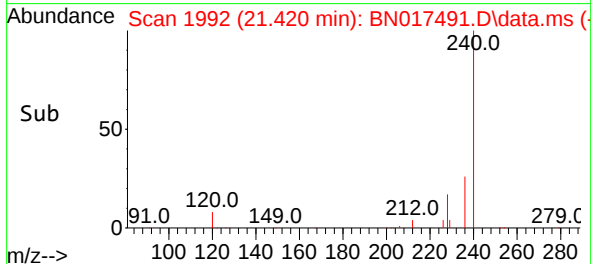
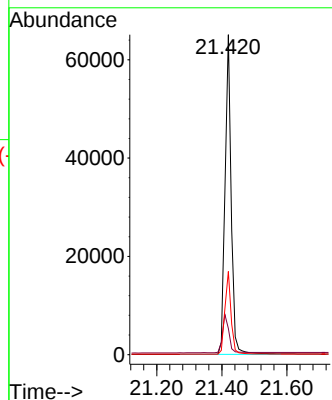
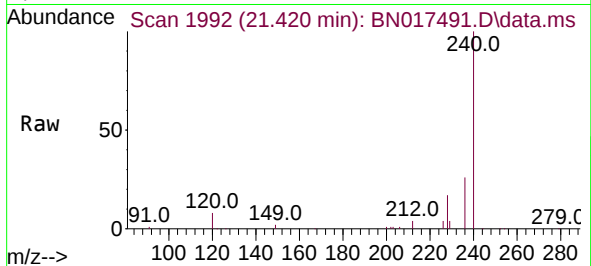




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

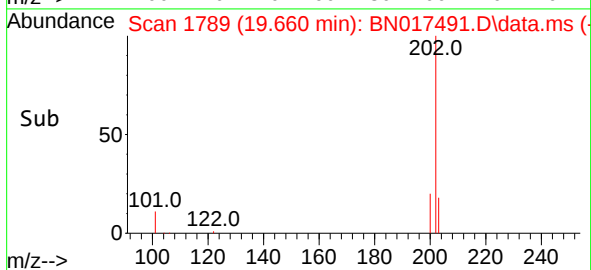
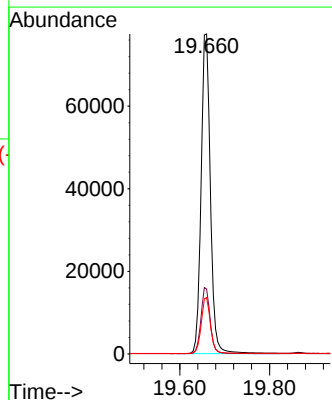
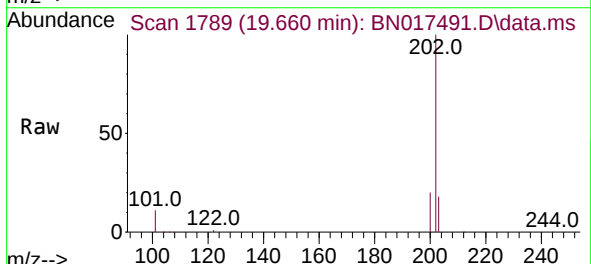
Instrument :
BNA_N
ClientSampleId :
PB140437BS

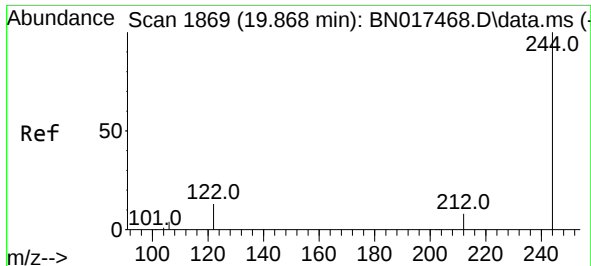
Tgt Ion:240 Resp: 84956
Ion Ratio Lower Upper
240 100
120 8.2 4.2 6.2#
236 26.0 20.0 30.0



#30
Pyrene
Concen: 0.367 ng
RT: 19.660 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:202 Resp: 111958
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.0 21.0

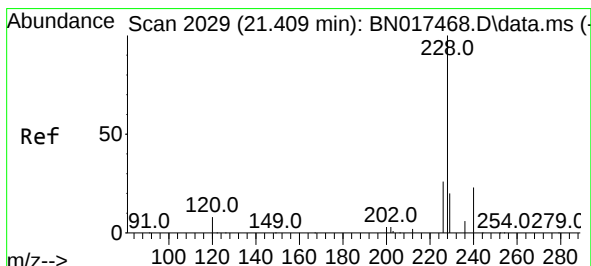
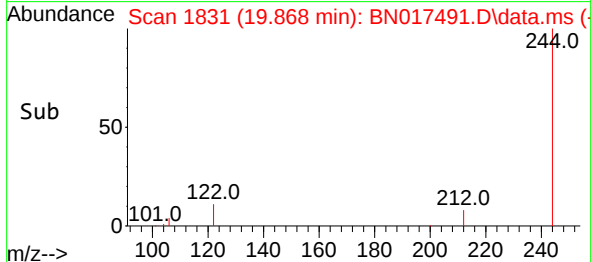
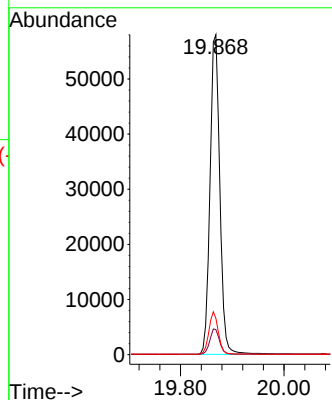
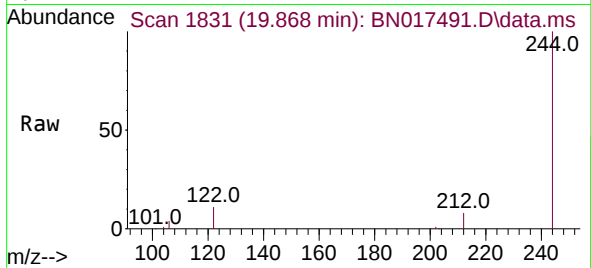




#31
 Terphenyl-d14
 Concen: 0.367 ng
 RT: 19.868 min Scan# 1869
 Delta R.T. -0.000 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

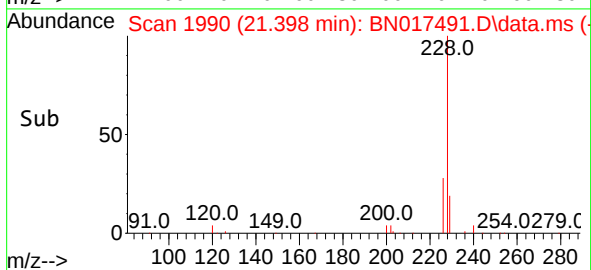
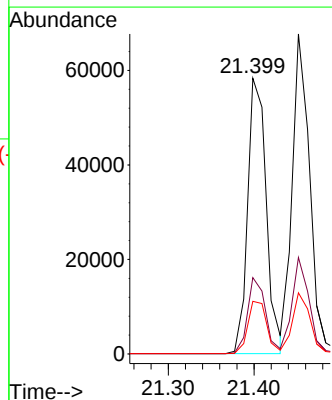
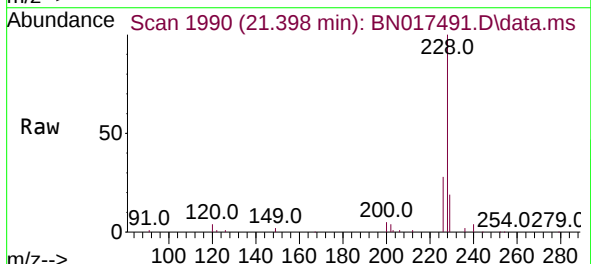
Instrument :
 BNA_N
 ClientSampleId :
 PB140437BS

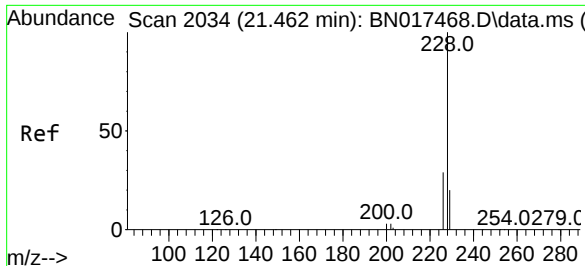
Tgt Ion:244 Resp: 76551
 Ion Ratio Lower Upper
 244 100
 212 7.9 5.7 8.5
 122 11.3 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.333 ng
 RT: 21.398 min Scan# 1990
 Delta R.T. -0.011 min
 Lab File: BN017491.D
 Acq: 17 Nov 2021 10:51

Tgt Ion:228 Resp: 87698
 Ion Ratio Lower Upper
 228 100
 226 27.7 21.3 31.9
 229 19.1 15.7 23.5

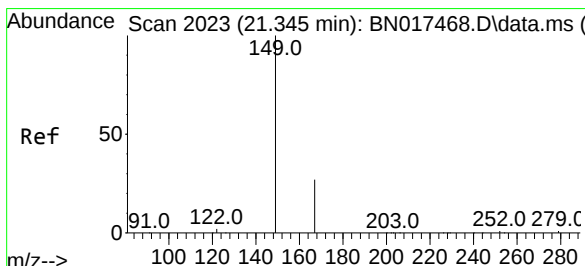
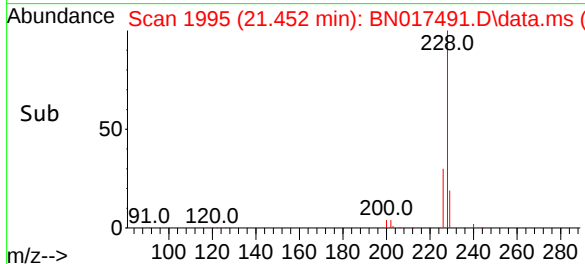
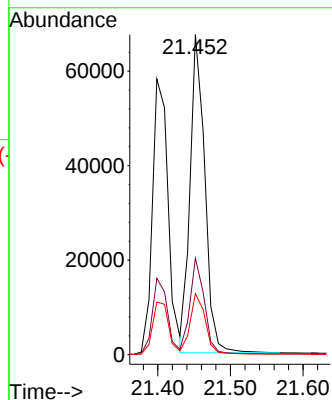
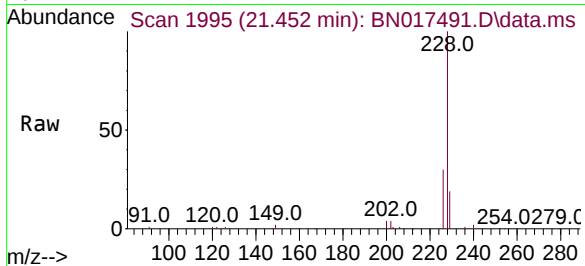




#33
Chrysene
Concen: 0.352 ng
RT: 21.452 min Scan# 1995
Delta R.T. -0.011 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

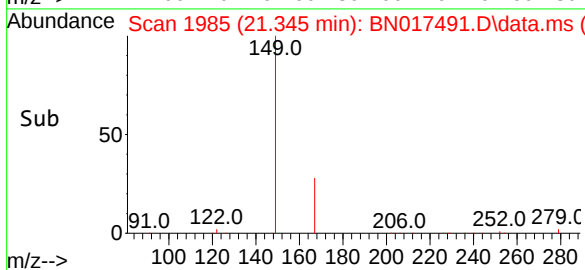
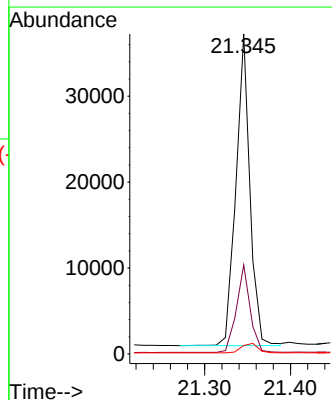
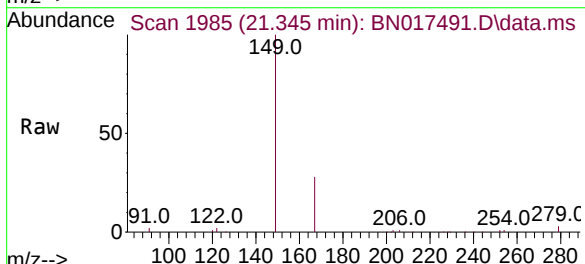
Instrument :
BNA_N
ClientSampleId :
PB140437BS

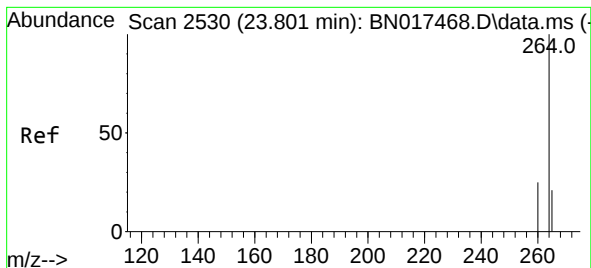
Tgt Ion:228 Resp: 95258
Ion Ratio Lower Upper
228 100
226 30.1 23.3 34.9
229 19.1 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.297 ng
RT: 21.345 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:149 Resp: 40870
Ion Ratio Lower Upper
149 100
167 27.5 21.8 32.6
279 3.6 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.794 min Scan# 24

Delta R.T. -0.007 min

Lab File: BN017491.D

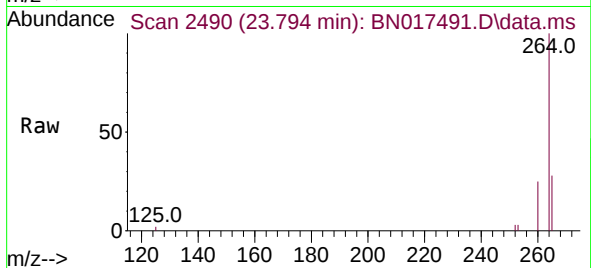
Acq: 17 Nov 2021 10:51

Instrument :

BNA_N

ClientSampleId :

PB140437BS



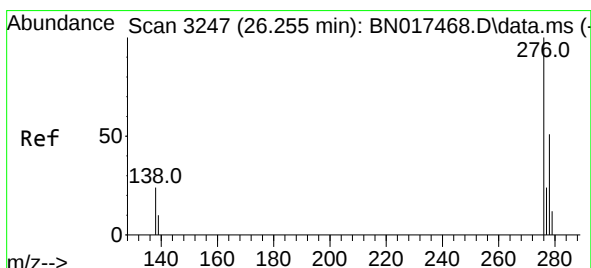
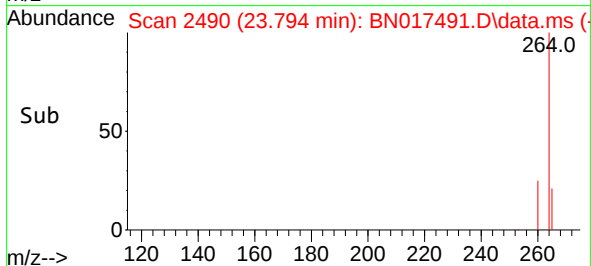
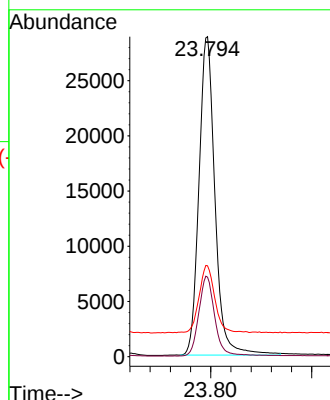
Tgt Ion:264 Resp: 63466

Ion Ratio Lower Upper

264 100

260 24.9 19.4 29.2

265 28.4 18.6 28.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.302 ng

RT: 26.238 min Scan# 3204

Delta R.T. -0.017 min

Lab File: BN017491.D

Acq: 17 Nov 2021 10:51

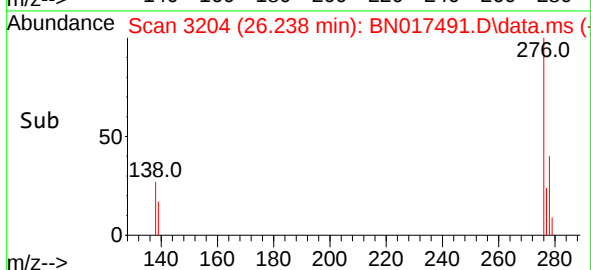
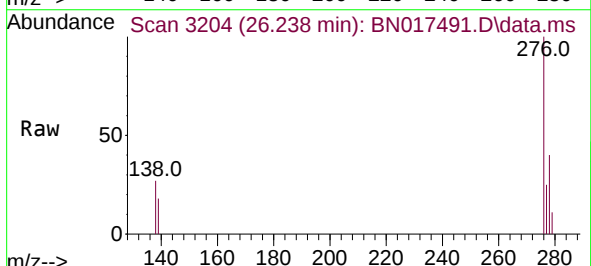
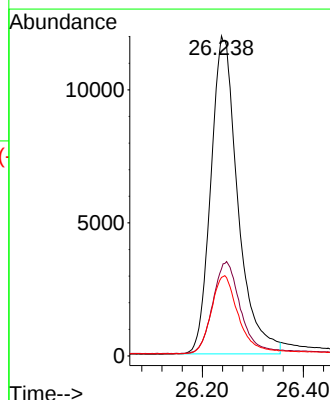
Tgt Ion:276 Resp: 44297

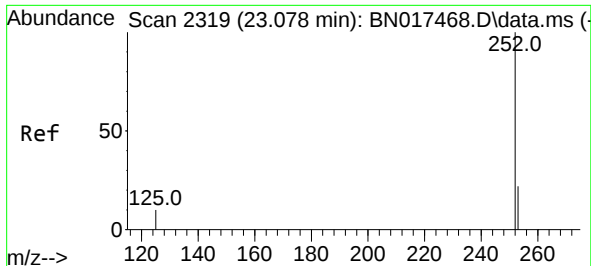
Ion Ratio Lower Upper

276 100

138 29.6 19.7 29.5#

277 24.8 20.0 30.0

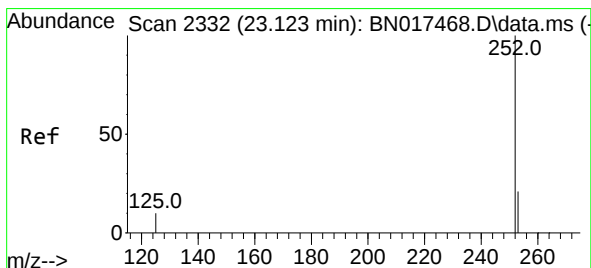
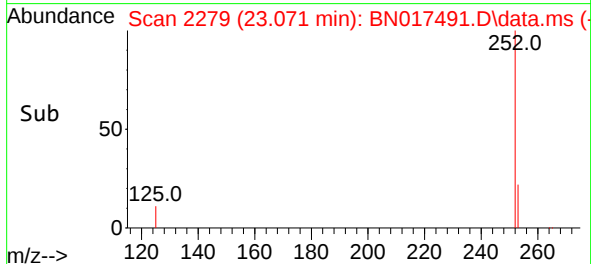
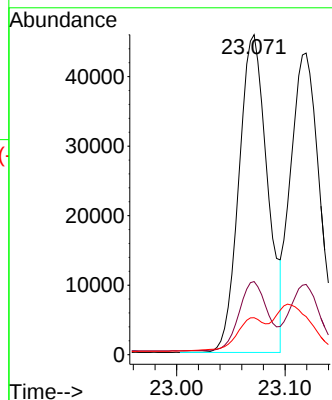
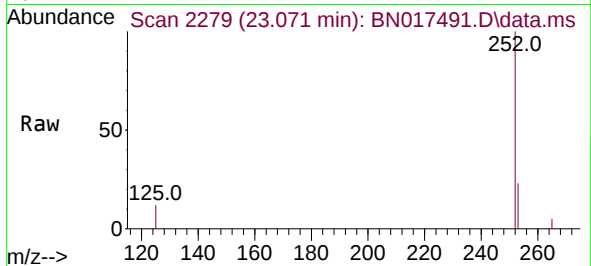




#37
Benzo(b)fluoranthene
Concen: 0.350 ng
RT: 23.071 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

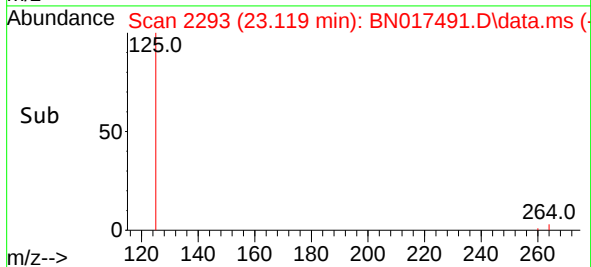
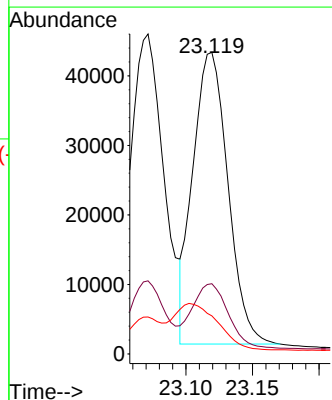
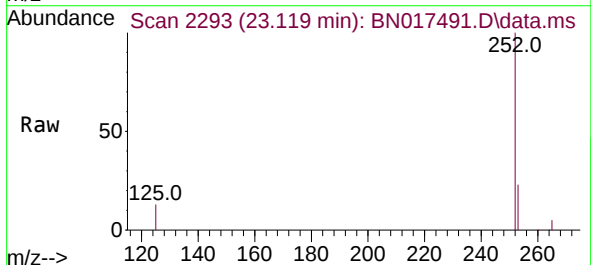
Instrument :
BNA_N
ClientSampleId :
PB140437BS

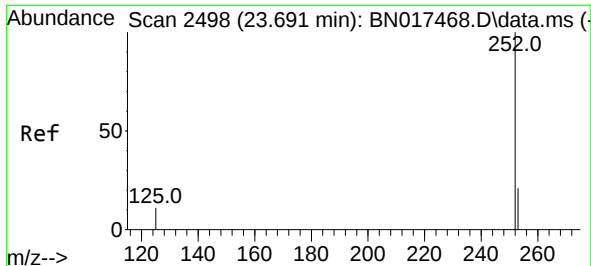
Tgt Ion:252 Resp: 83456
Ion Ratio Lower Upper
252 100
253 22.8 17.7 26.5
125 11.6 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.350 ng
RT: 23.119 min Scan# 2293
Delta R.T. -0.003 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Tgt Ion:252 Resp: 76611
Ion Ratio Lower Upper
252 100
253 23.3 17.7 26.5
125 12.7 8.2 12.2#

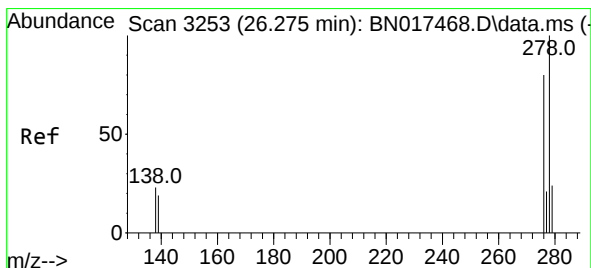
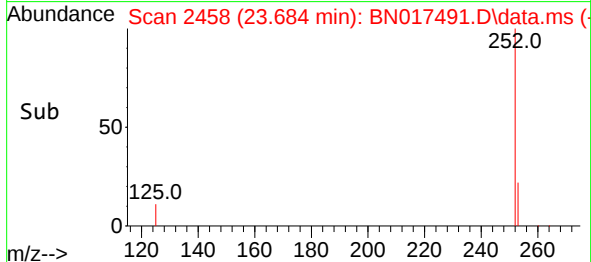
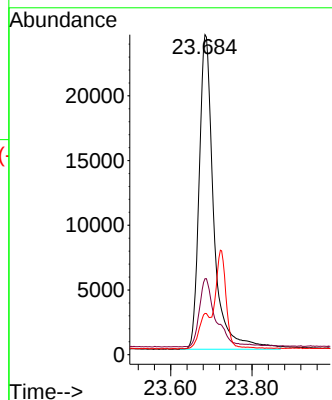
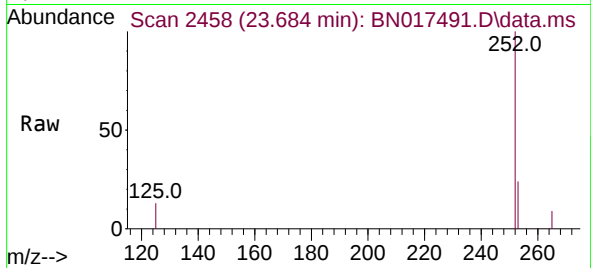




#39
Benzo(a)pyrene
Concen: 0.327 ng
RT: 23.684 min Scan# 2498
Delta R.T. -0.007 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

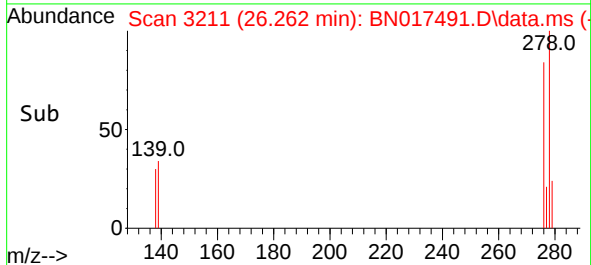
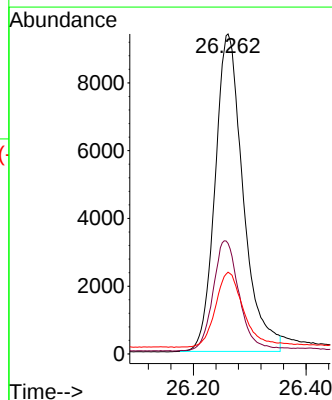
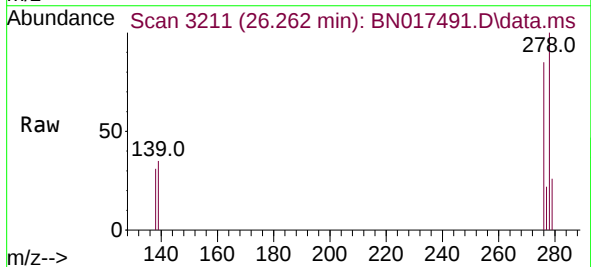
Instrument :
BNA_N
ClientSampleId :
PB140437BS

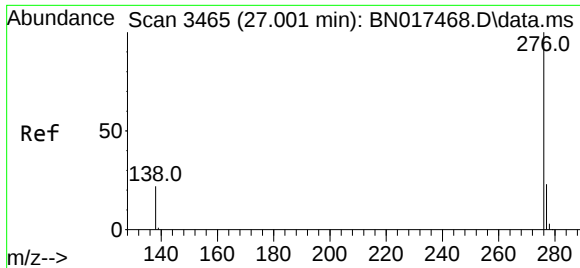
Tgt Ion:252 Resp: 60556
Ion Ratio Lower Upper
252 100
253 23.7 17.9 26.9
125 12.9 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.291 ng
RT: 26.262 min Scan# 3211
Delta R.T. -0.014 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

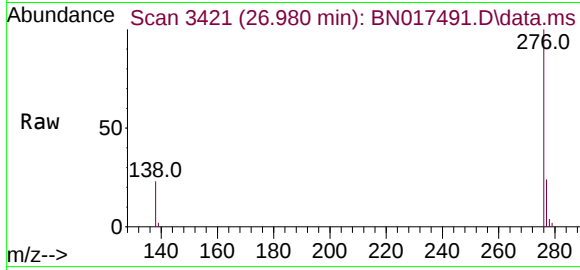
Tgt Ion:278 Resp: 32375
Ion Ratio Lower Upper
278 100
139 34.6 13.0 19.6#
279 25.5 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.315 ng
RT: 26.980 min Scan# 34
Delta R.T. -0.021 min
Lab File: BN017491.D
Acq: 17 Nov 2021 10:51

Instrument :
BNA_N
ClientSampleId :
PB140437BS



Tgt Ion:276 Resp: 43385
Ion Ratio Lower Upper
276 100
277 24.4 19.0 28.4
138 22.9 17.1 25.7

