

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
 Data File : BN017467.D
 Acq On : 16 Nov 2021 09:30
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 16 11:42:35 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 11:40:41 2021
 Response via : Initial Calibration

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

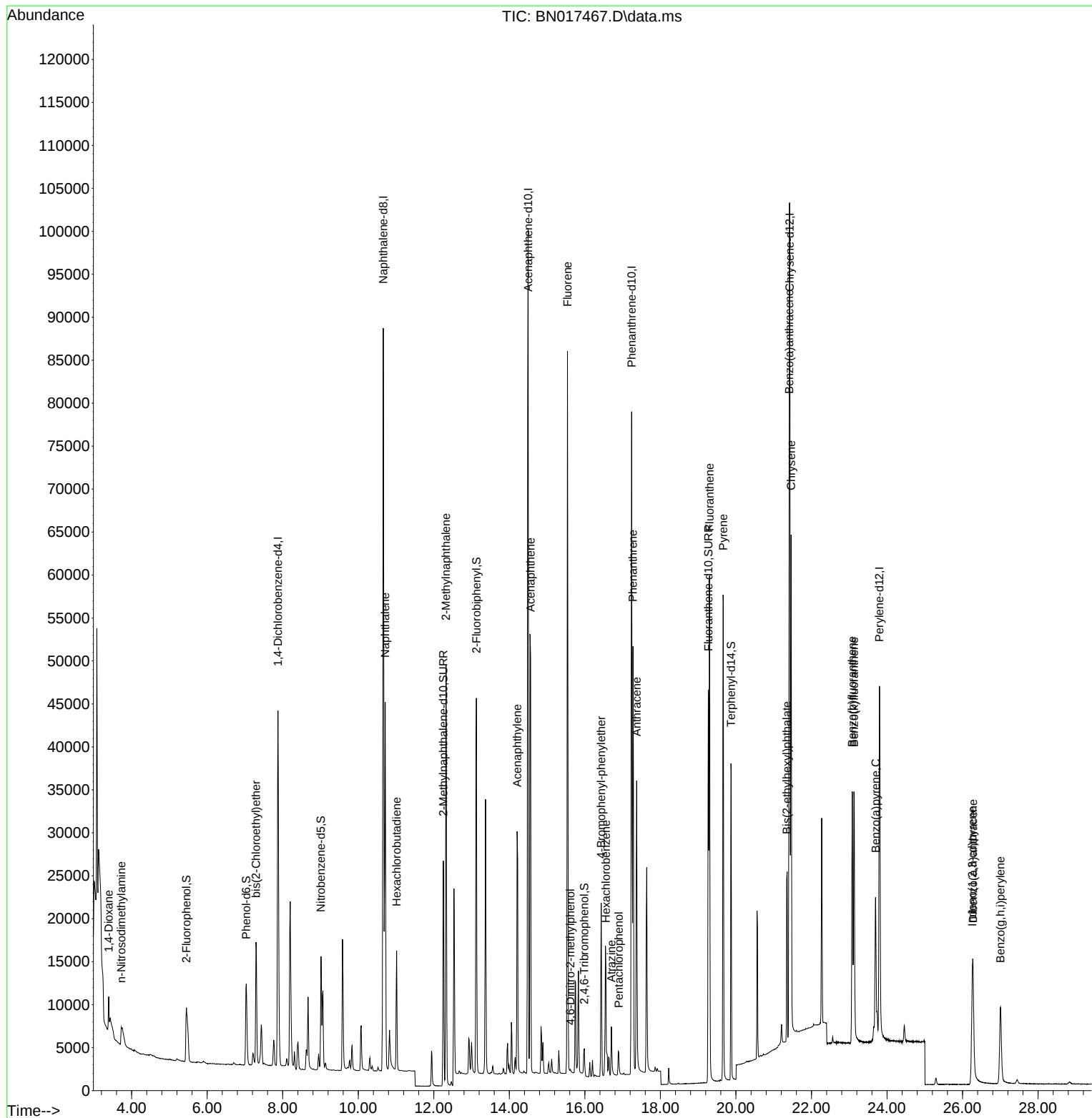
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	26091	0.400	ng	0.00
7) Naphthalene-d8	10.662	136	117814	0.400	ng	# 0.00
13) Acenaphthene-d10	14.498	164	61092	0.400	ng	0.00
19) Phenanthrene-d10	17.238	188	105383	0.400	ng	0.00
29) Chrysene-d12	21.420	240	82737	0.400	ng	# 0.00
35) Perylene-d12	23.801	264	60257	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	11250	0.187	ng	0.00
5) Phenol-d6	7.035	99	11921	0.180	ng	0.00
8) Nitrobenzene-d5	9.014	82	11880	0.168	ng	0.00
11) 2-Methylnaphthalene-d10	12.253	152	36157	0.208	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	2328	0.102	ng	0.00
15) 2-Fluorobiphenyl	13.128	172	42955	0.185	ng	0.00
27) Fluoranthene-d10	19.273	212	56239	0.209	ng	0.00
31) Terphenyl-d14	19.873	244	38591	0.209	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.393	88	1823	0.125	ng	# 67
3) n-Nitrosodimethylamine	3.725	42	3527	0.157	ng	# 1
6) bis(2-Chloroethyl)ether	7.293	93	13630	0.195	ng	95
9) Naphthalene	10.712	128	55963	0.180	ng	99
10) Hexachlorobutadiene	11.016	225	11455	0.188	ng	# 100
12) 2-Methylnaphthalene	12.324	142	35559	0.174	ng	98
16) Acenaphthylene	14.207	152	36362	0.146	ng	100
17) Acenaphthene	14.562	154	30047	0.175	ng	99
18) Fluorene	15.539	166	34281	0.167	ng	100
20) 4,6-Dinitro-2-methylph...	15.615	198	317	0.029	ng	# 50
21) 4-Bromophenyl-phenylether	16.435	248	10465	0.177	ng	# 75
22) Hexachlorobenzene	16.556	284	12253	0.185	ng	95
23) Atrazine	16.703	200	5528	0.139	ng	# 93
24) Pentachlorophenol	16.897	266	1885	0.081	ng	99
25) Phenanthrene	17.274	178	53238	0.176	ng	100
26) Anthracene	17.372	178	40141	0.160	ng	100
28) Fluoranthene	19.303	202	56184	0.172	ng	100
30) Pyrene	19.660	202	55741	0.209	ng	100
32) Benzo(a)anthracene	21.409	228	45410	0.181	ng	100
33) Chrysene	21.462	228	47121	0.176	ng	100
34) Bis(2-ethylhexyl)phtha...	21.346	149	20879	0.236	ng	98
36) Indeno(1,2,3-cd)pyrene	26.258	276	21726	0.103	ng	98
37) Benzo(b)fluoranthene	23.078	252	39586	0.201	ng	# 93
38) Benzo(k)fluoranthene	23.126	252	38021	0.193	ng	# 91
39) Benzo(a)pyrene	23.698	252	29422	0.169	ng	# 90
40) Dibenzo(a,h)anthracene	26.279	278	16224	0.096	ng	# 87
41) Benzo(g,h,i)perylene	27.005	276	21421	0.117	ng	96

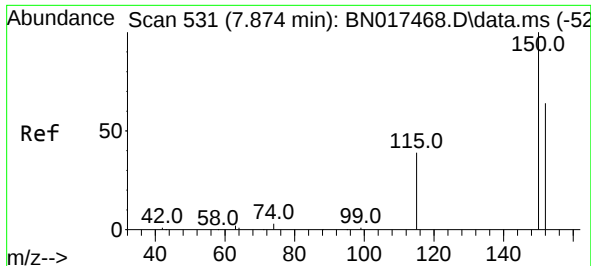
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
Data File : BN017467.D
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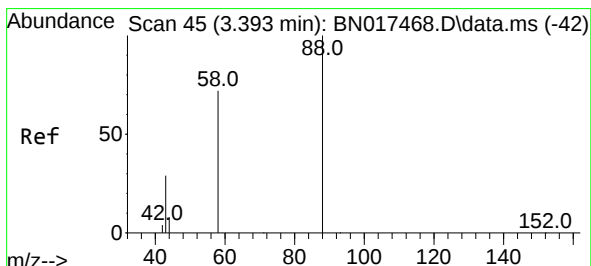
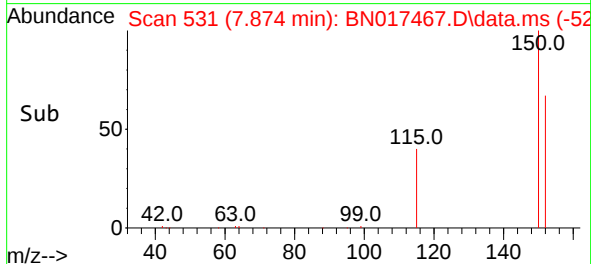
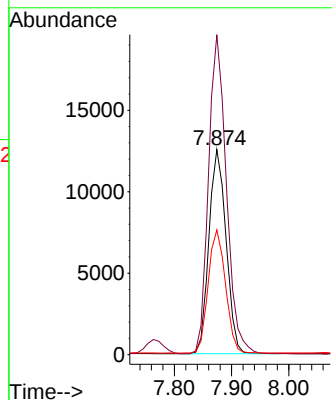
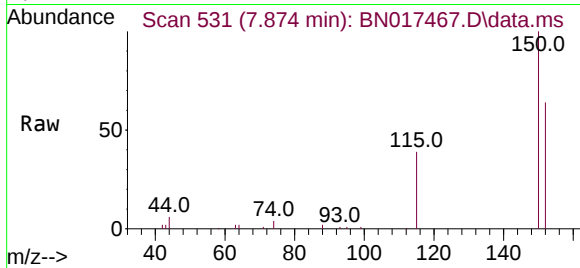




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.874 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017467.D
 Acq: 16 Nov 2021 09:30

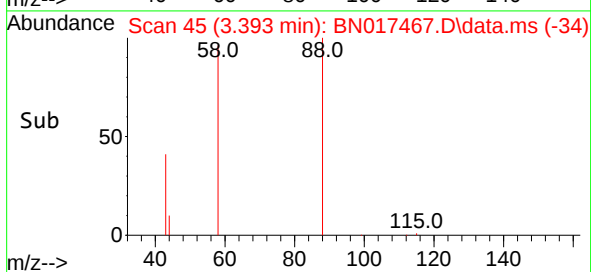
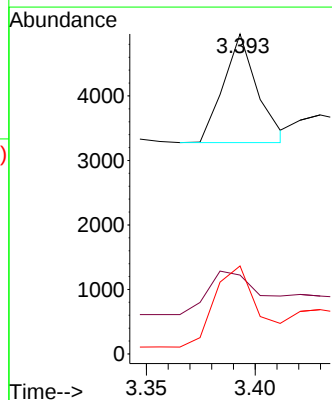
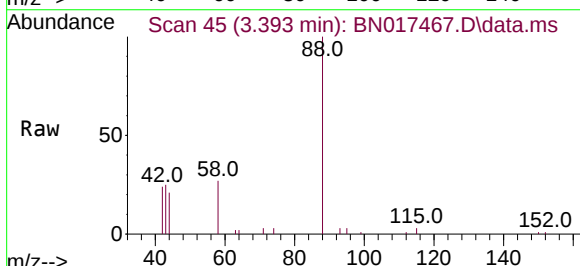
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

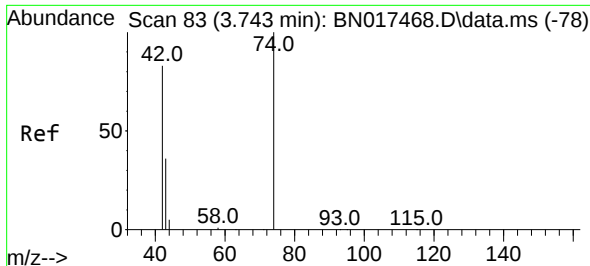
Tgt Ion:152 Resp: 26091
 Ion Ratio Lower Upper
 152 100
 150 156.0 123.0 184.4
 115 60.8 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.125 ng
 RT: 3.393 min Scan# 45
 Delta R.T. 0.000 min
 Lab File: BN017467.D
 Acq: 16 Nov 2021 09:30

Tgt Ion: 88 Resp: 1823
 Ion Ratio Lower Upper
 88 100
 43 62.6 24.7 37.1#
 58 98.7 63.0 94.6#

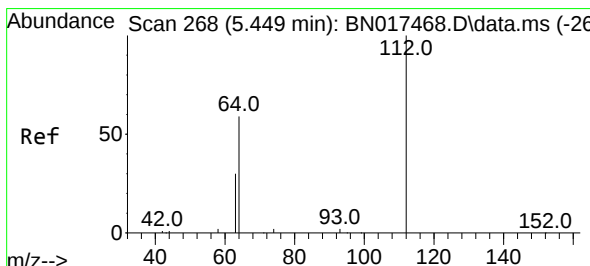
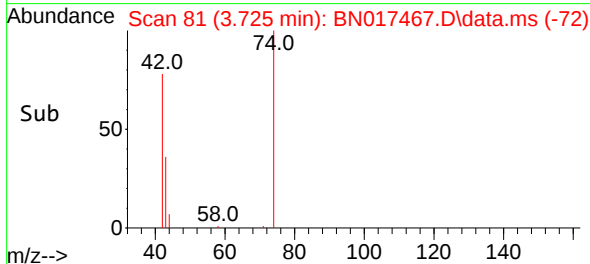
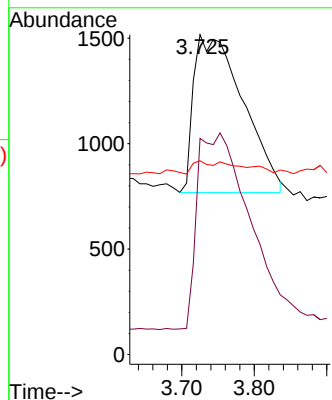
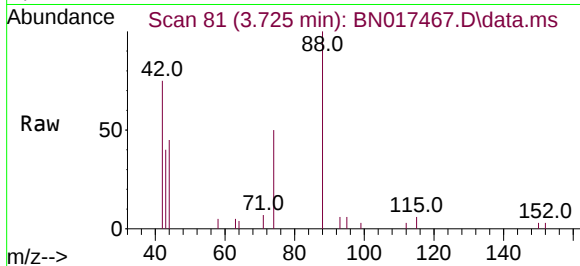




#3
n-Nitrosodimethylamine
Concen: 0.157 ng
RT: 3.725 min Scan# 81
Delta R.T. -0.018 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

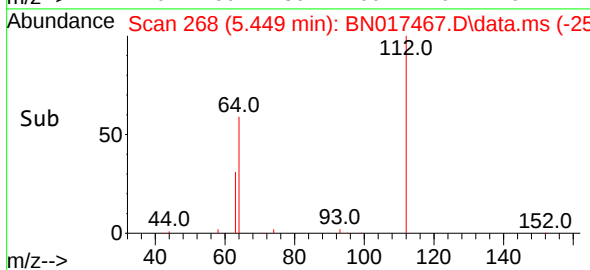
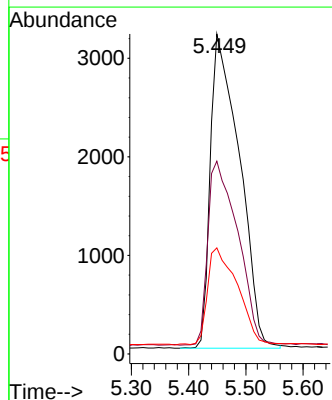
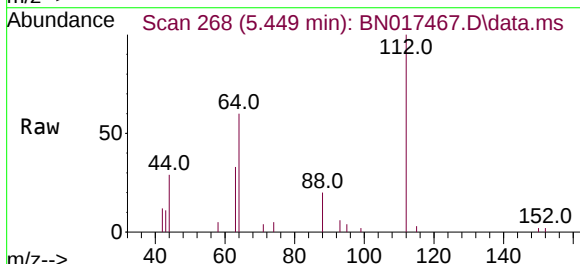
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

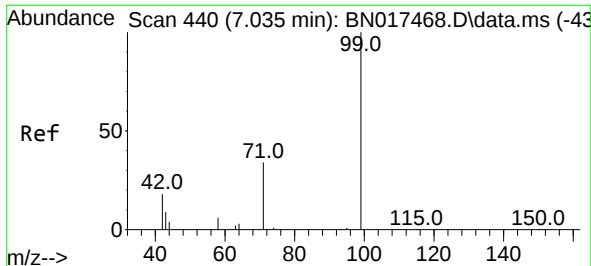
Tgt Ion: 42 Resp: 3527
Ion Ratio Lower Upper
42 100
74 0.0 97.8 146.6#
44 3.2 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.187 ng
RT: 5.449 min Scan# 268
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion: 112 Resp: 11250
Ion Ratio Lower Upper
112 100
64 60.3 47.6 71.4
63 31.9 24.6 37.0

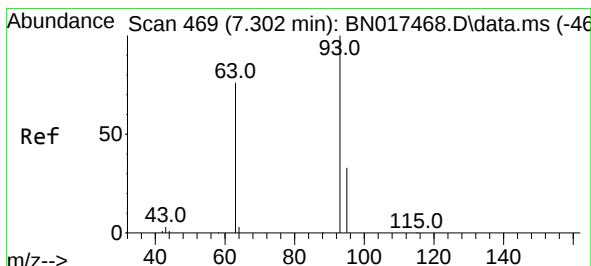
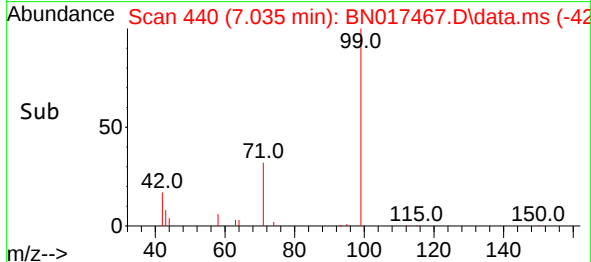
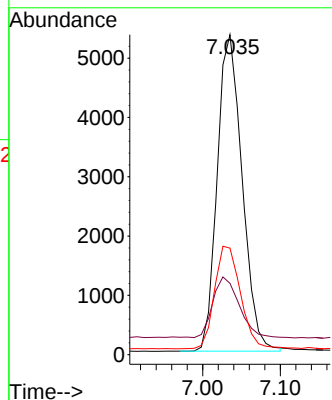
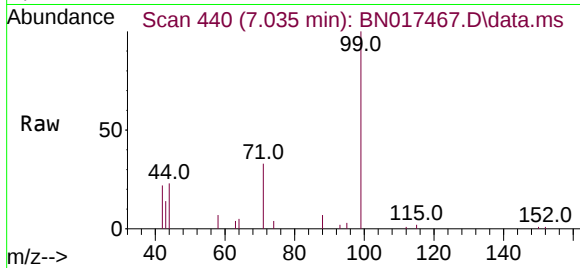




#5
Phenol-d6
Concen: 0.180 ng
RT: 7.035 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

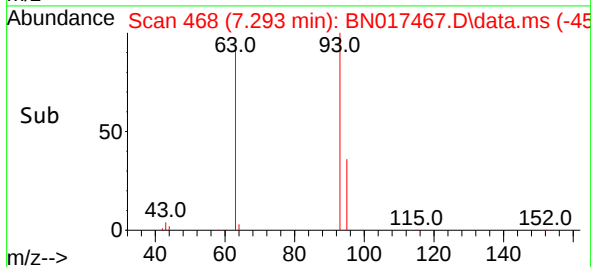
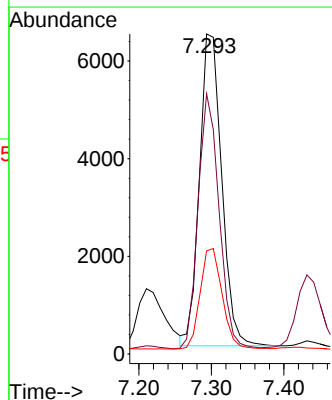
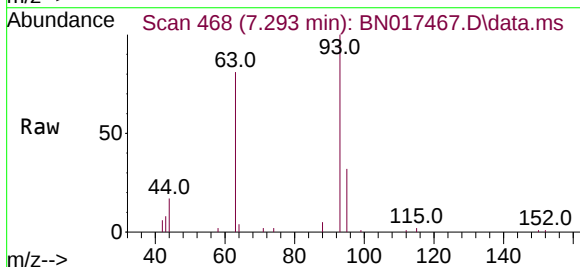
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

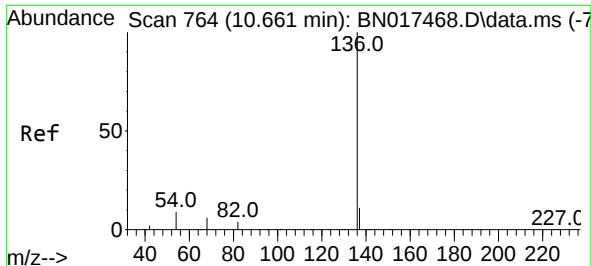
Tgt Ion: 99 Resp: 11921
Ion Ratio Lower Upper
99 100
42 19.7 17.0 25.6
71 33.5 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.195 ng
RT: 7.293 min Scan# 468
Delta R.T. -0.009 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion: 93 Resp: 13630
Ion Ratio Lower Upper
93 100
63 77.2 65.8 98.6
95 32.0 26.6 39.8

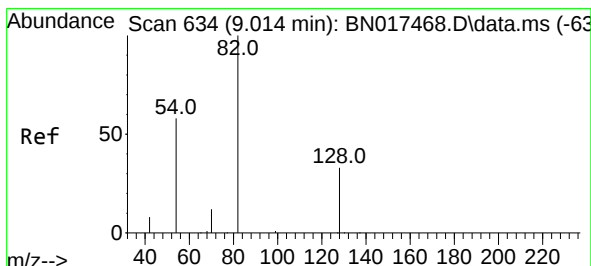
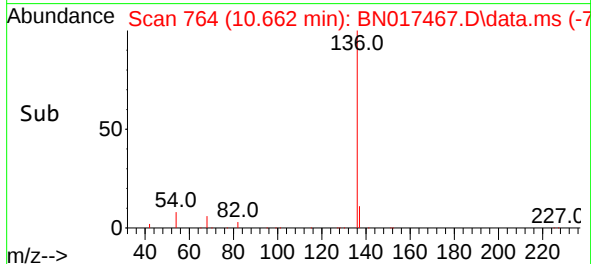
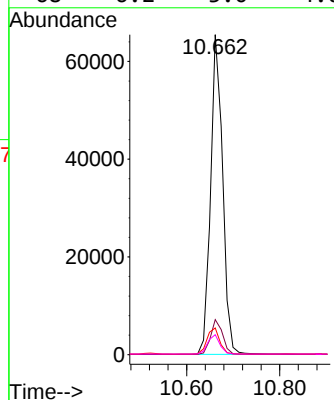
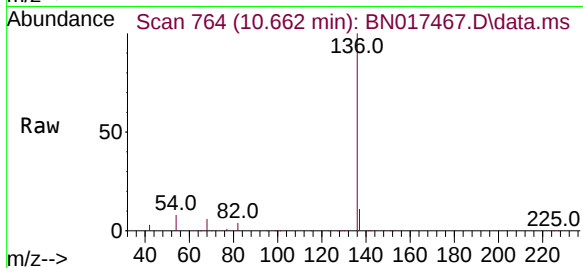




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.662 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

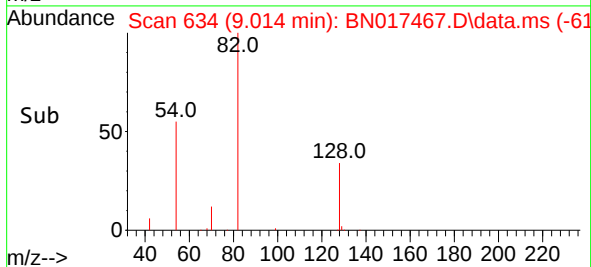
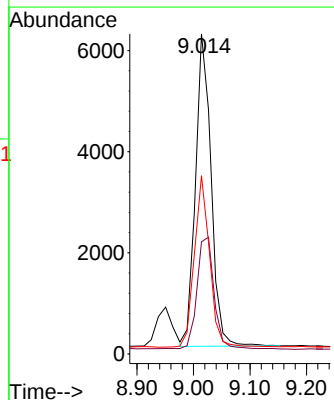
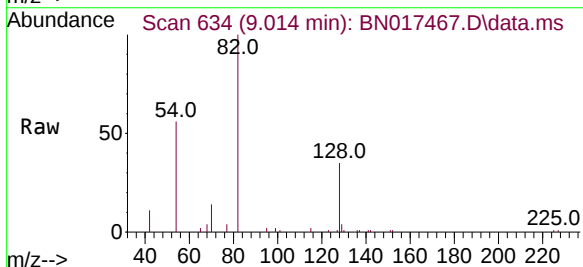
Instrument :
BNA_N
ClientSampleId :
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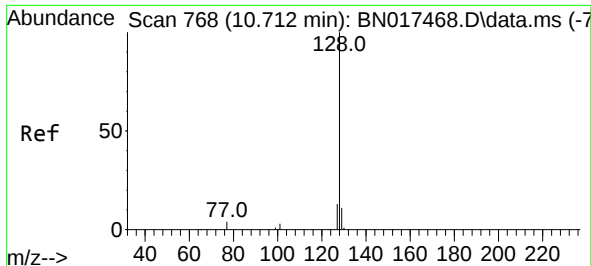
Tgt Ion:136 Resp: 117814
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 8.4 4.0 6.0#
68 6.2 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.168 ng
RT: 9.014 min Scan# 634
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion: 82 Resp: 11880
Ion Ratio Lower Upper
82 100
128 35.0 27.7 41.5
54 55.7 49.2 73.8

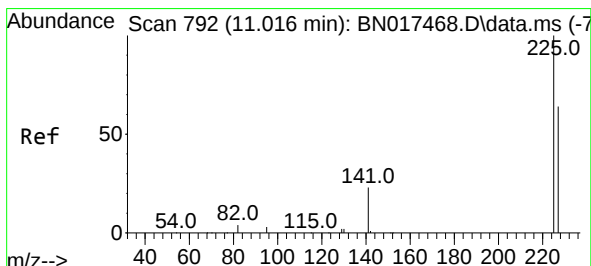
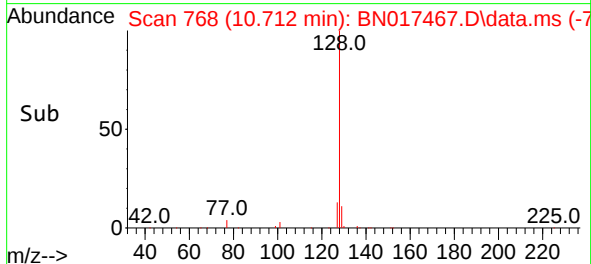
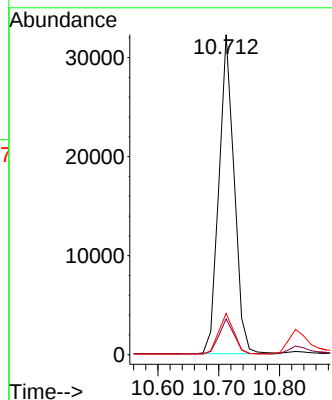
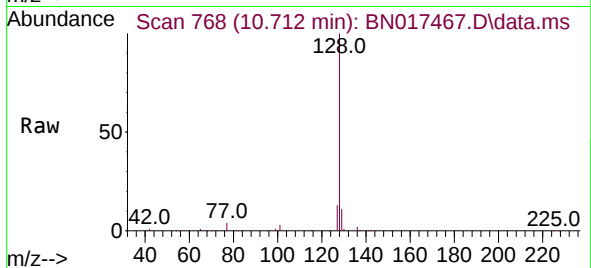




#9
Naphthalene
Concen: 0.180 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

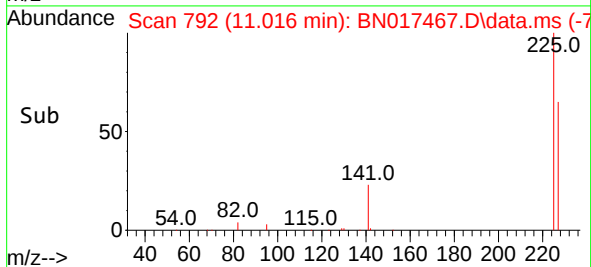
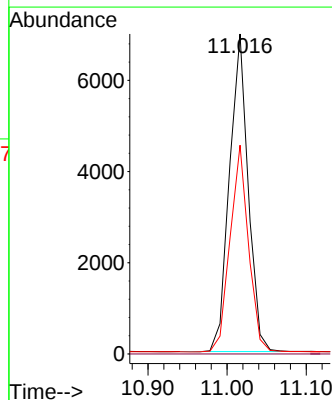
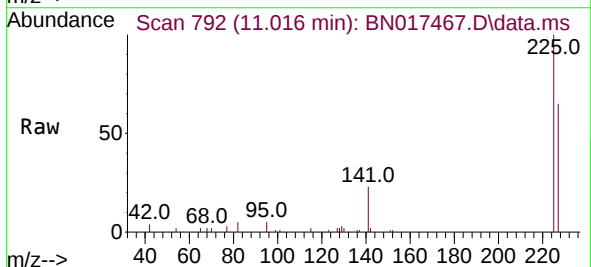
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

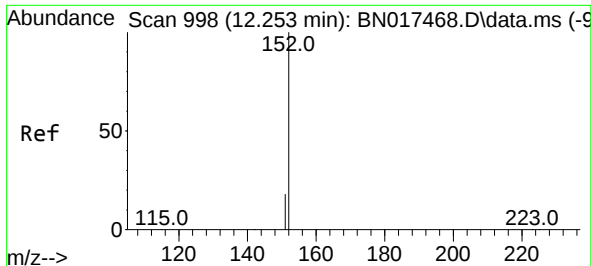
Tgt Ion:128 Resp: 55963
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 12.9 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.188 ng
RT: 11.016 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:225 Resp: 11455
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.208 ng

RT: 12.253 min Scan# 998

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

Instrument :

BNA_N

ClientSampleId :

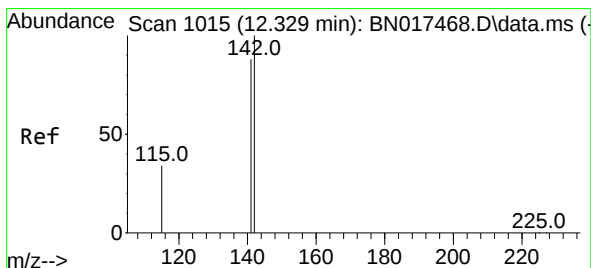
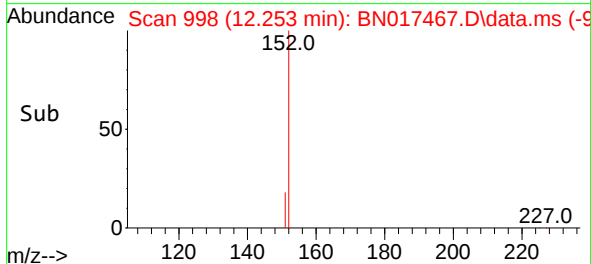
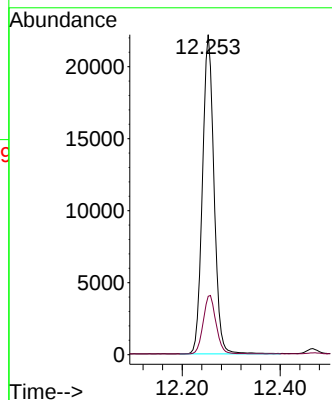
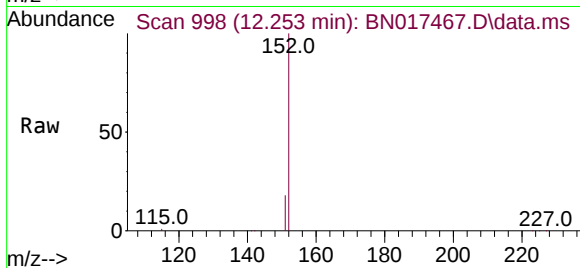
SSTDICC0.2

Tgt Ion:152 Resp: 36157

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.174 ng

RT: 12.324 min Scan# 1014

Delta R.T. -0.004 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

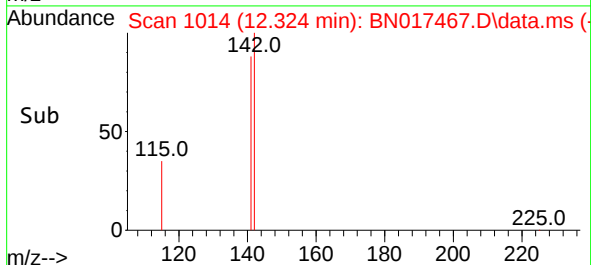
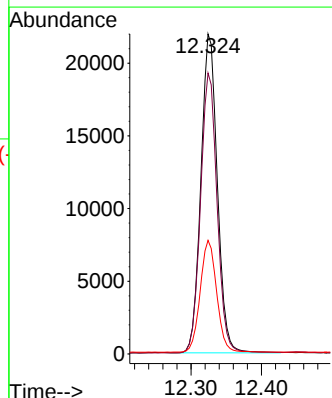
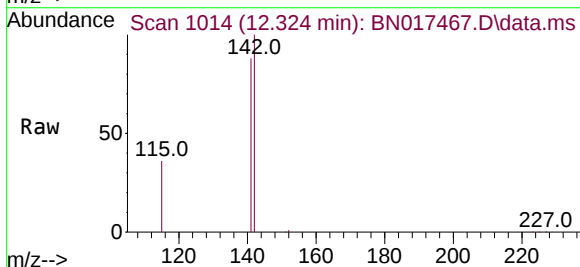
Tgt Ion:142 Resp: 35559

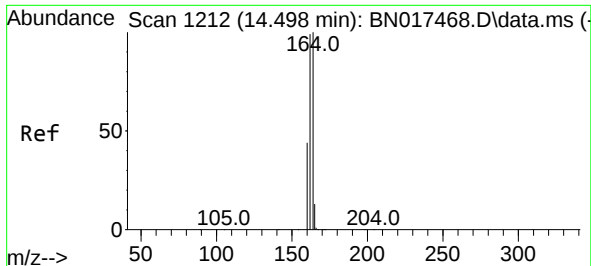
Ion Ratio Lower Upper

142 100

141 87.8 70.6 106.0

115 35.5 25.8 38.6

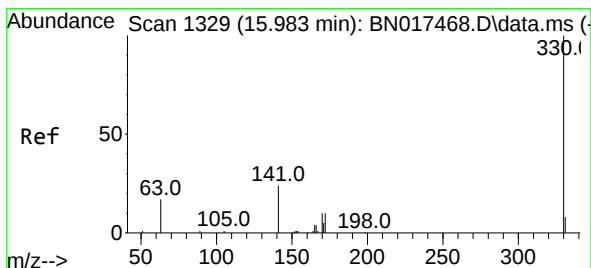
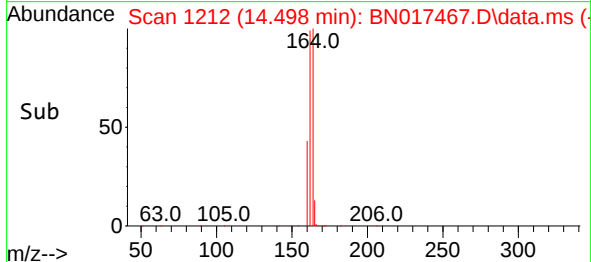
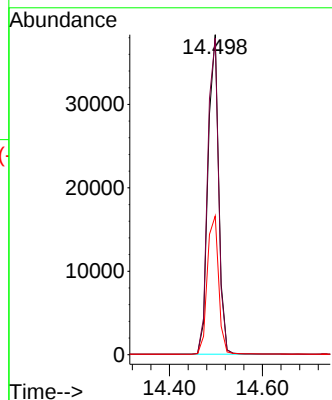
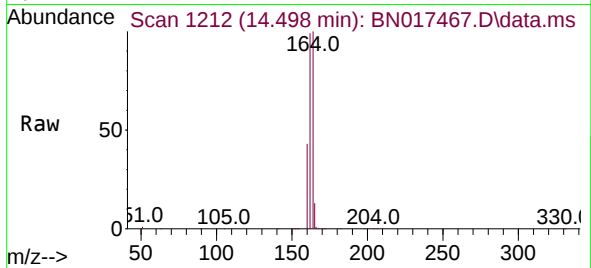




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.498 min Scan# 1212
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

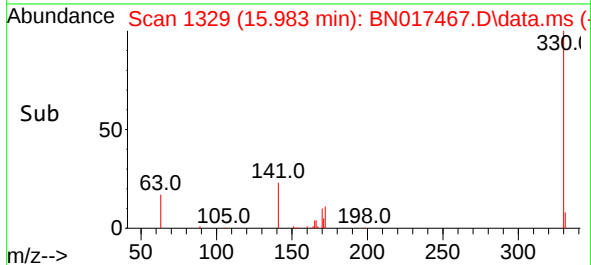
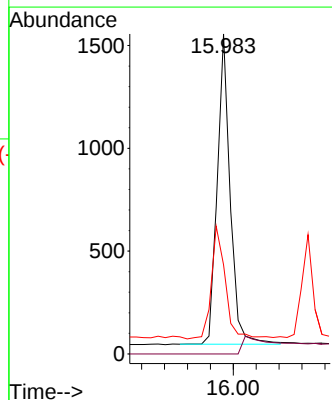
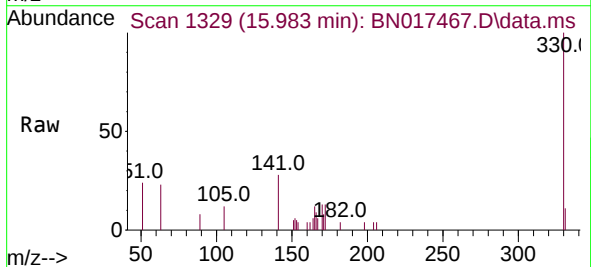
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

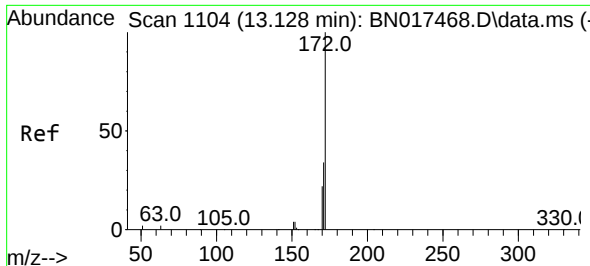
Tgt Ion:164 Resp: 61092
Ion Ratio Lower Upper
164 100
162 98.9 81.4 122.2
160 43.4 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.102 ng
RT: 15.983 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:330 Resp: 2328
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.6 28.9 43.3

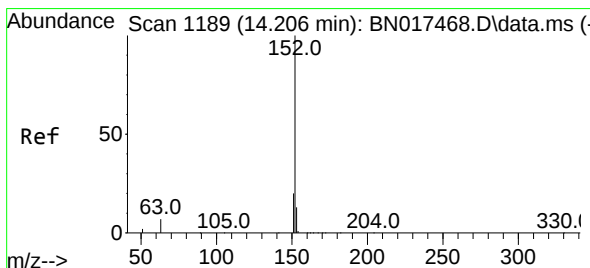
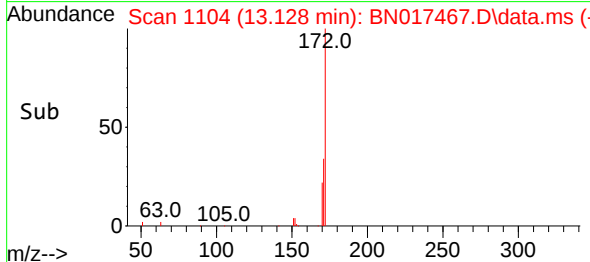
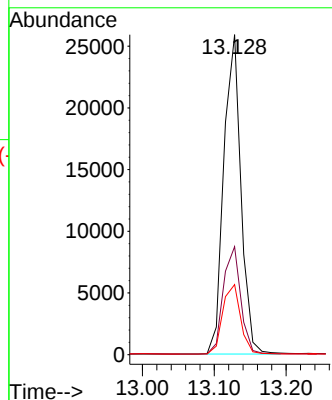
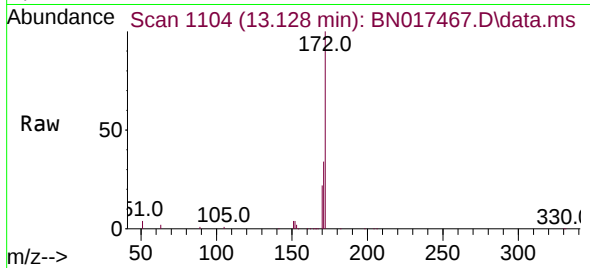




#15
2-Fluorobiphenyl
Concen: 0.185 ng
RT: 13.128 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

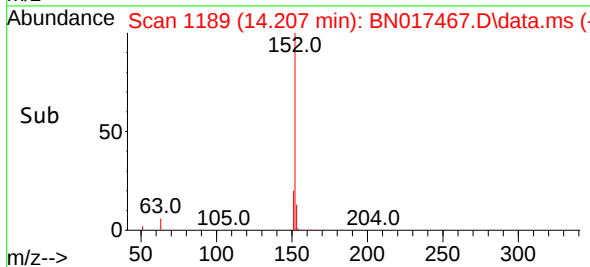
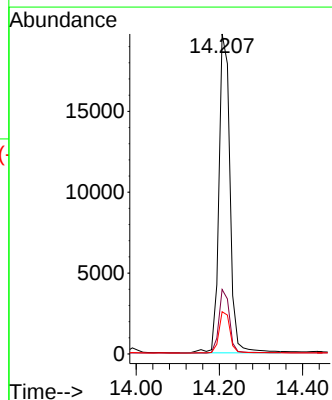
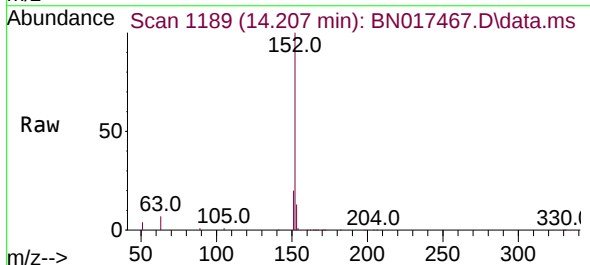
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

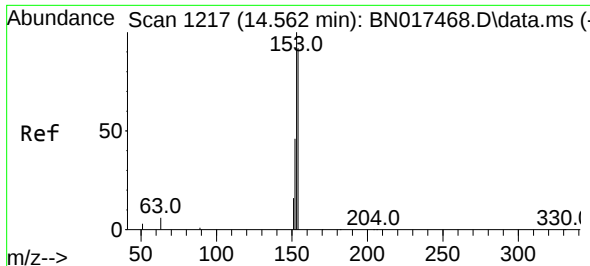
Tgt Ion:172 Resp: 42955
Ion Ratio Lower Upper
172 100
171 33.8 28.7 43.1
170 21.9 19.4 29.2



#16
Acenaphthylene
Concen: 0.146 ng
RT: 14.207 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:152 Resp: 36362
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

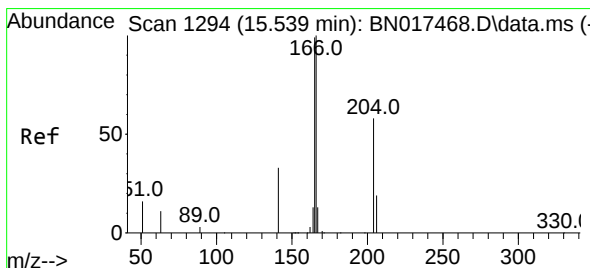
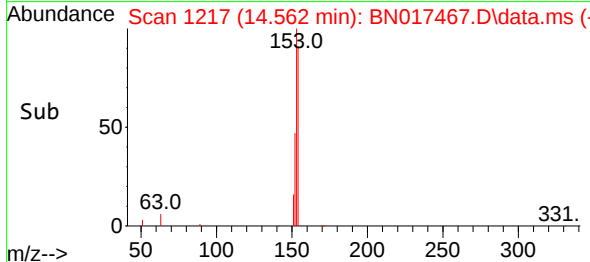
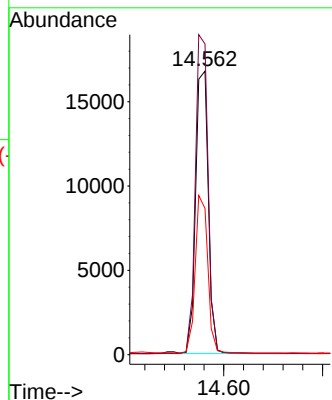
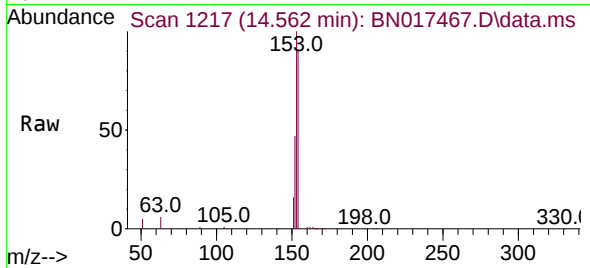




#17
Acenaphthene
Concen: 0.175 ng
RT: 14.562 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

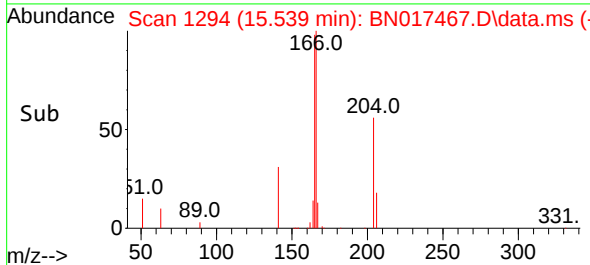
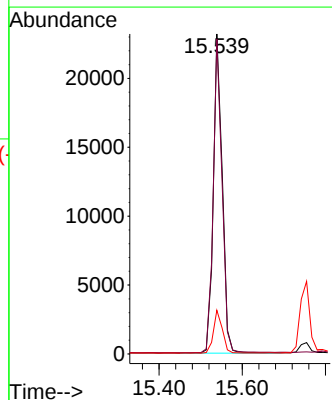
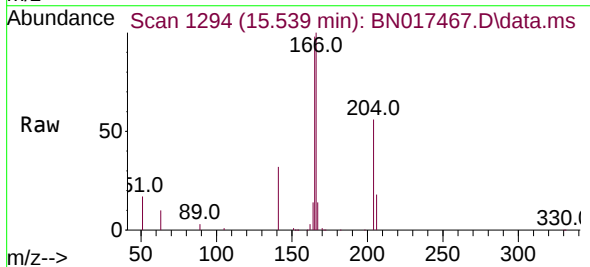
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

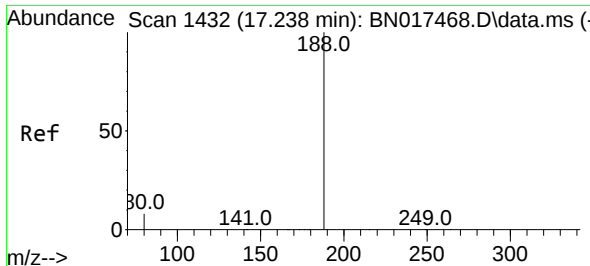
Tgt Ion:154 Resp: 30047
Ion Ratio Lower Upper
154 100
153 112.8 91.2 136.8
152 54.7 44.3 66.5



#18
Fluorene
Concen: 0.167 ng
RT: 15.539 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:166 Resp: 34281
Ion Ratio Lower Upper
166 100
165 97.7 77.9 116.9
167 13.4 10.9 16.3

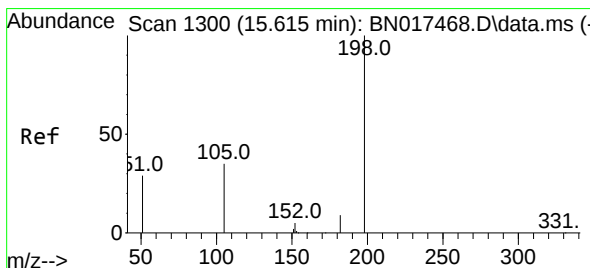
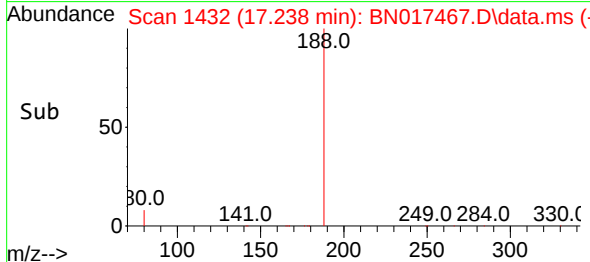
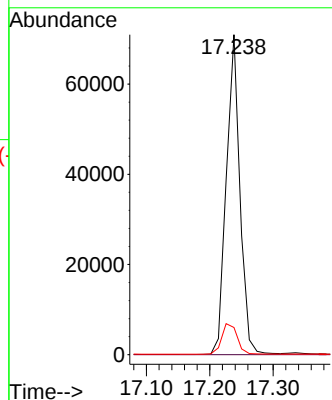
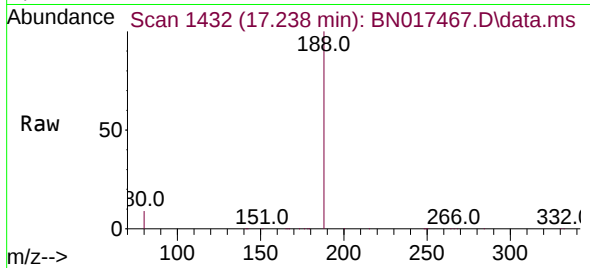




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.238 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

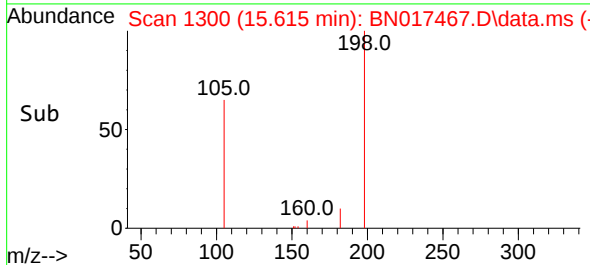
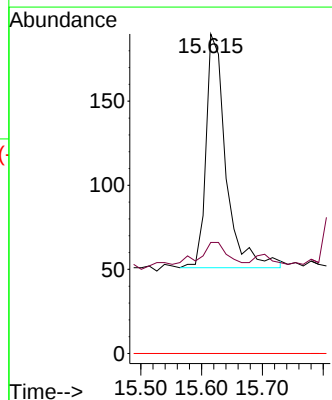
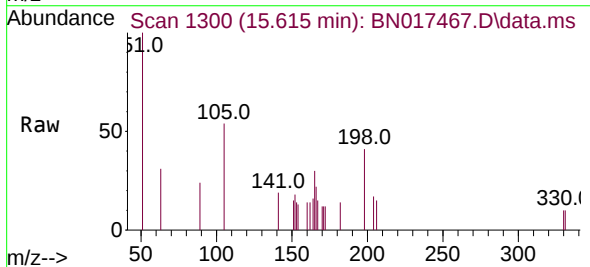
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

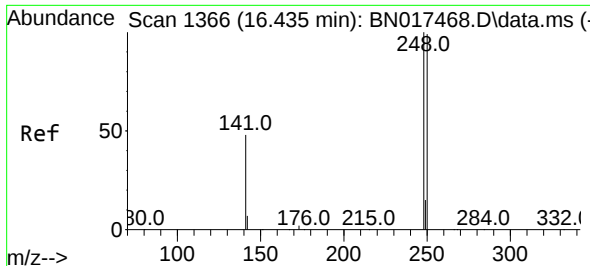
Tgt Ion:188 Resp: 105383
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.029 ng
RT: 15.615 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:198 Resp: 317
Ion Ratio Lower Upper
198 100
182 34.7 11.4 17.2#
77 0.0 0.0 0.0

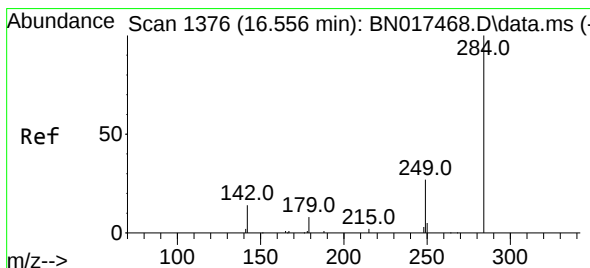
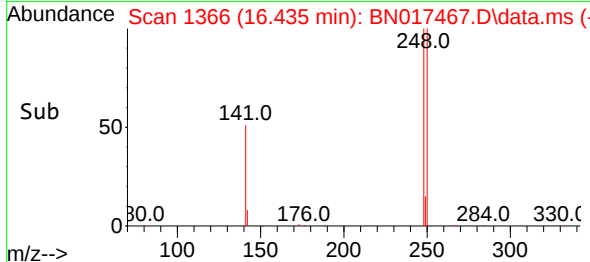
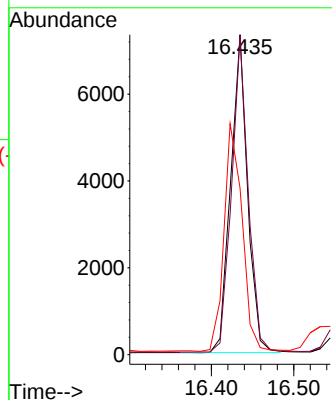
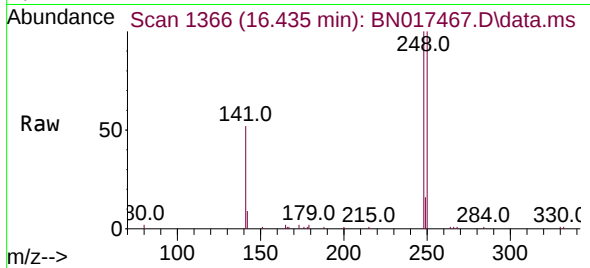




#21
4-Bromophenyl-phenylether
Concen: 0.177 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

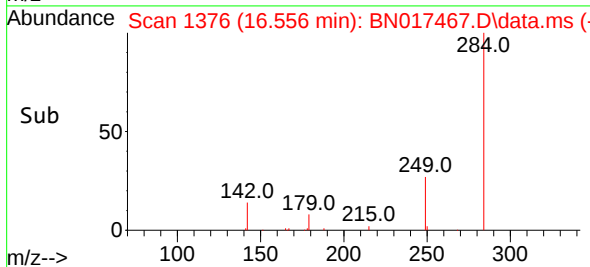
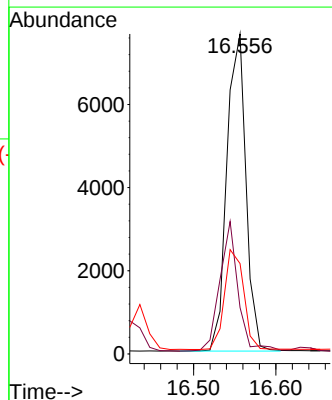
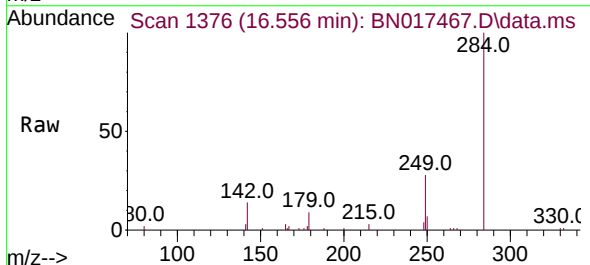
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

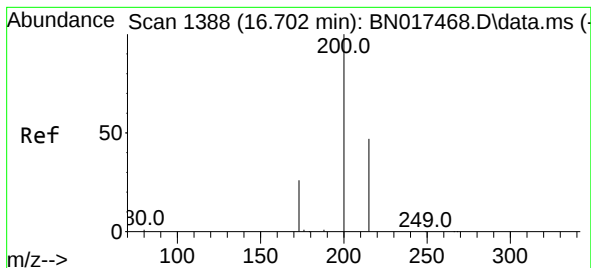
Tgt Ion:248 Resp: 10465
Ion Ratio Lower Upper
248 100
250 99.8 71.8 107.8
141 52.1 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.185 ng
RT: 16.556 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:284 Resp: 12253
Ion Ratio Lower Upper
284 100
142 39.0 28.2 42.2
249 31.8 24.4 36.6





#23

Atrazine

Concen: 0.139 ng

RT: 16.703 min Scan# 1388

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

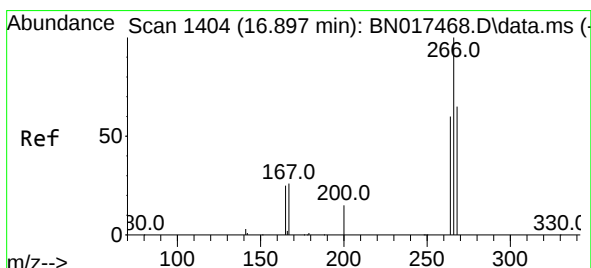
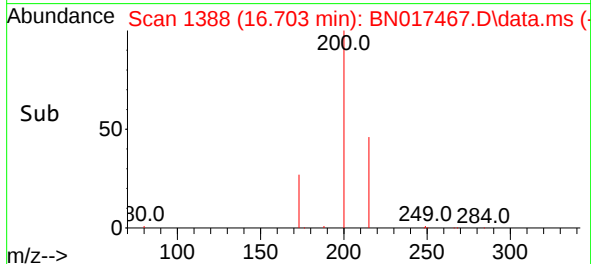
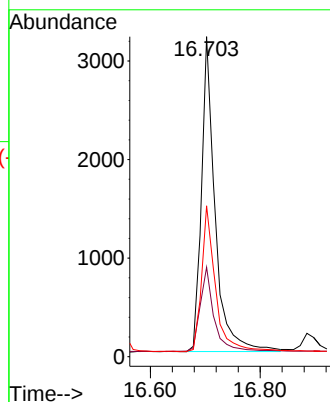
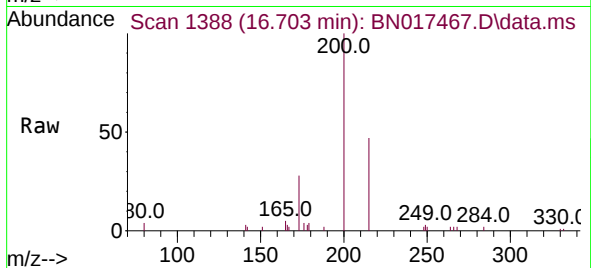
Tgt Ion:200 Resp: 5528

Ion Ratio Lower Upper

200 100

173 28.0 17.6 26.4#

215 47.2 40.2 60.4



#24

Pentachlorophenol

Concen: 0.081 ng

RT: 16.897 min Scan# 1404

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

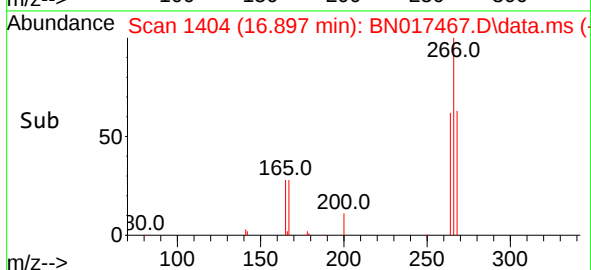
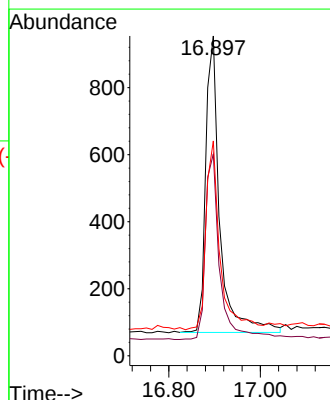
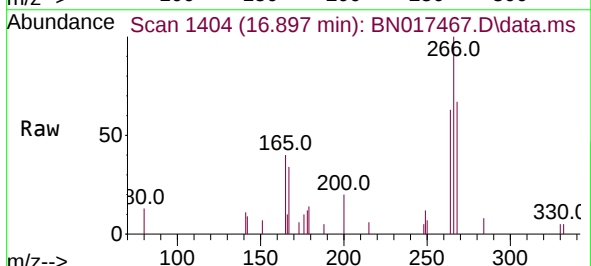
Tgt Ion:266 Resp: 1885

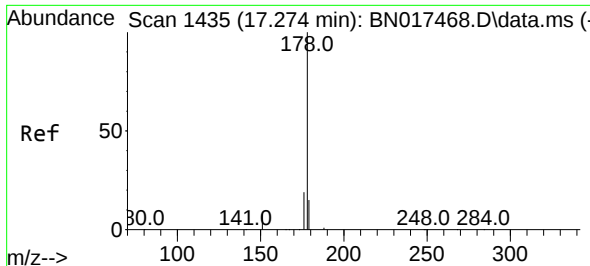
Ion Ratio Lower Upper

266 100

264 63.9 49.8 74.8

268 63.6 51.3 76.9

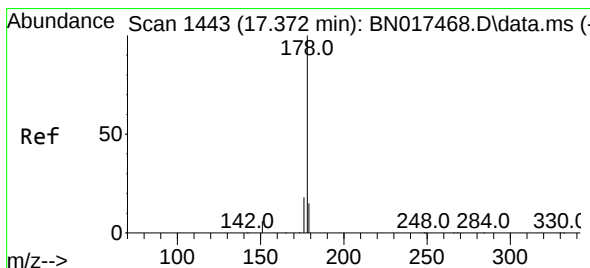
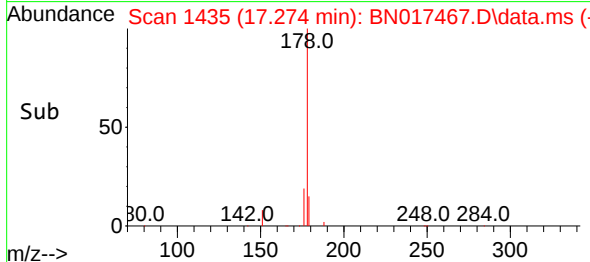
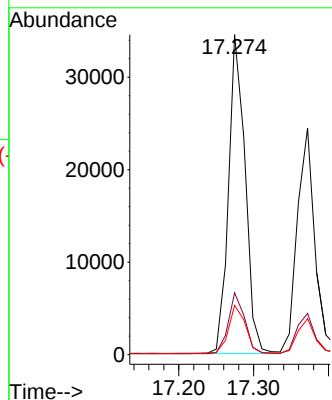
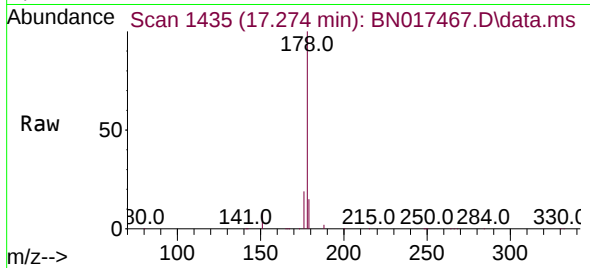




#25
Phenanthrene
Concen: 0.176 ng
RT: 17.274 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

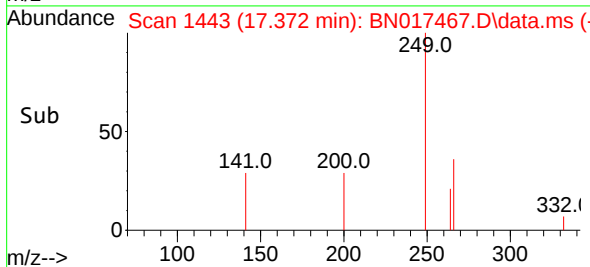
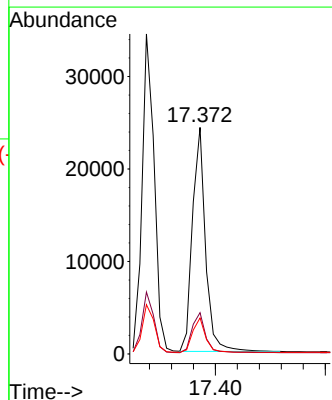
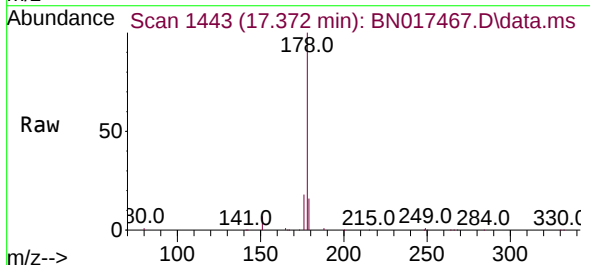
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

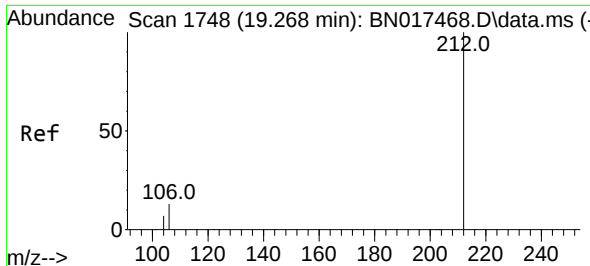
Tgt Ion:178 Resp: 53238
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.160 ng
RT: 17.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:178 Resp: 40141
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.5 12.2 18.4

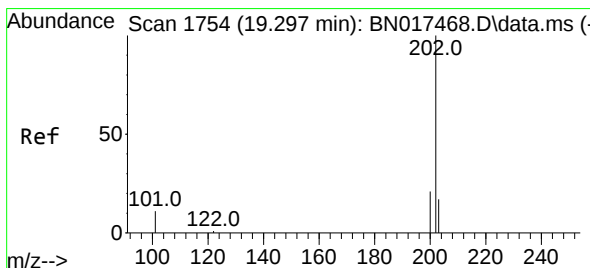
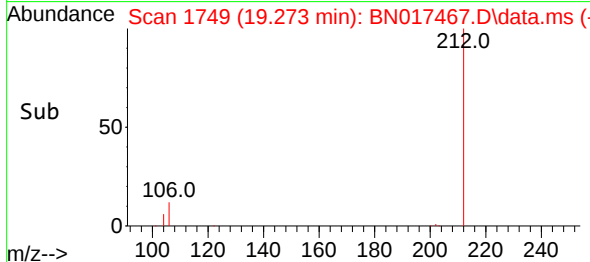
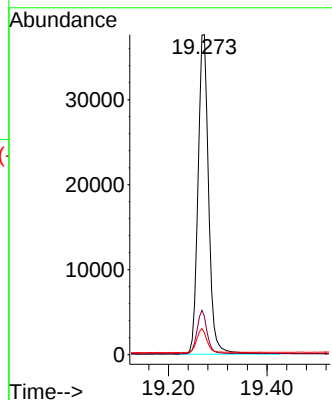
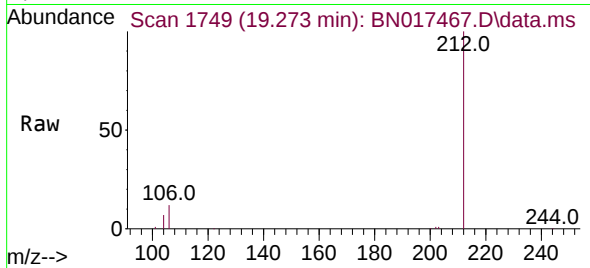




#27
Fluoranthene-d10
Concen: 0.209 ng
RT: 19.273 min Scan# 1749
Delta R.T. 0.005 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

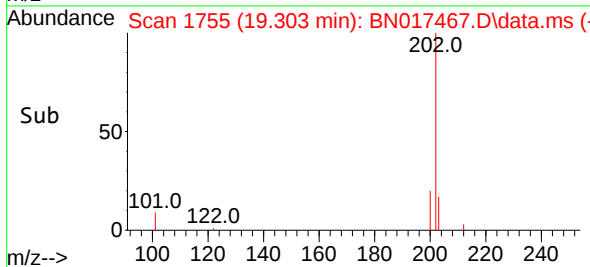
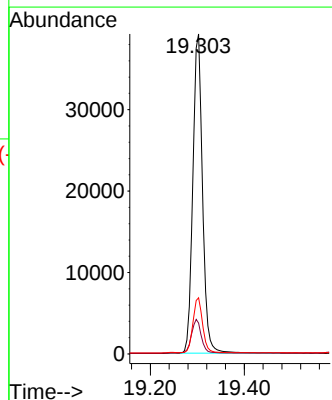
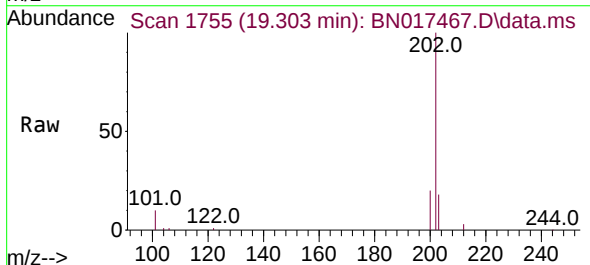
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

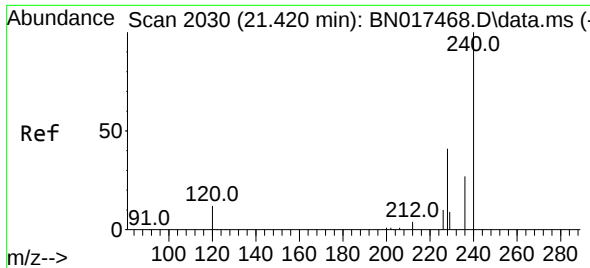
Tgt Ion:212 Resp: 56239
Ion Ratio Lower Upper
212 100
106 12.8 10.5 15.7
104 7.1 5.8 8.6



#28
Fluoranthene
Concen: 0.172 ng
RT: 19.303 min Scan# 1755
Delta R.T. 0.005 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:202 Resp: 56184
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.1 13.8 20.6

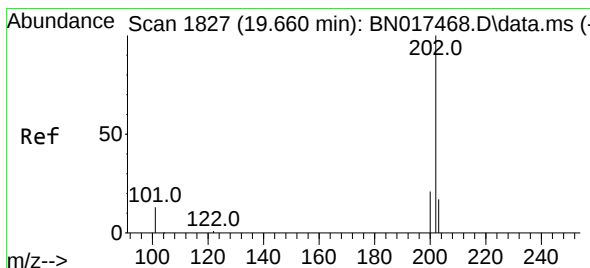
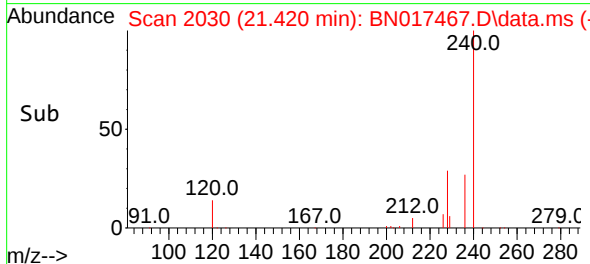
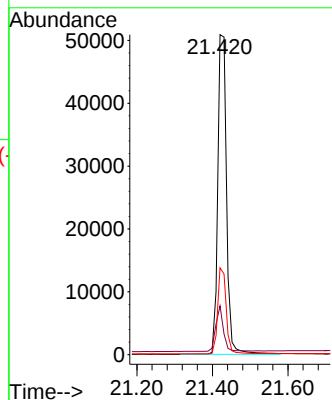
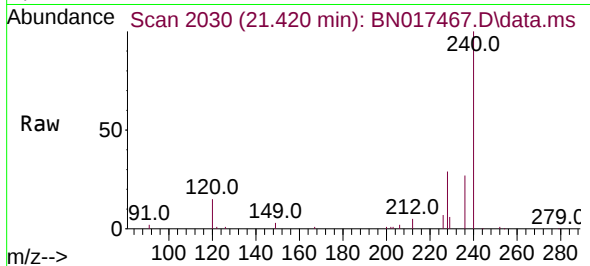




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.420 min Scan# 2030
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

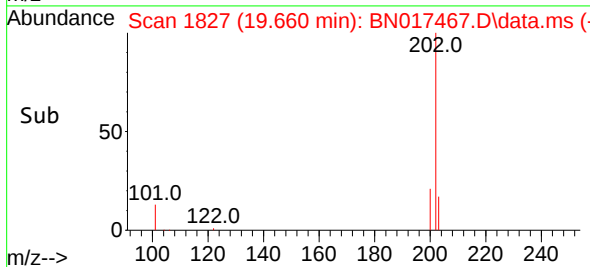
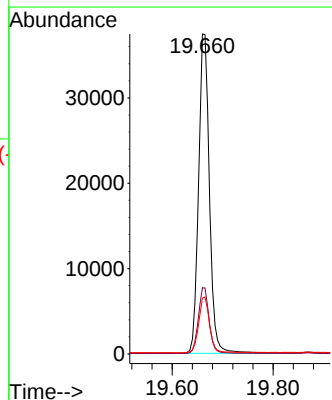
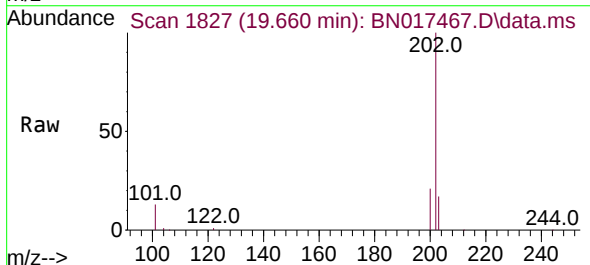
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

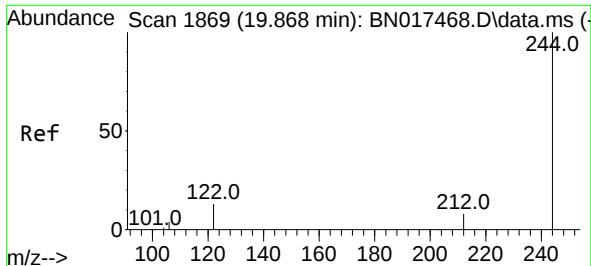
Tgt Ion:240 Resp: 82737
Ion Ratio Lower Upper
240 100
120 15.3 4.2 6.2#
236 27.2 20.0 30.0



#30
Pyrene
Concen: 0.209 ng
RT: 19.660 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:202 Resp: 55741
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.6 14.0 21.0

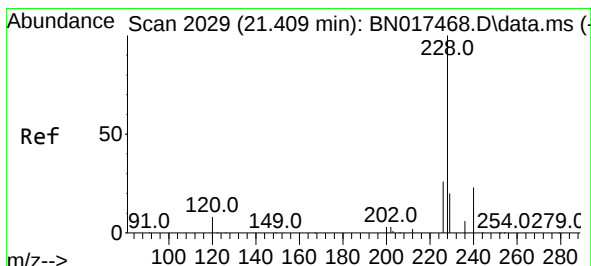
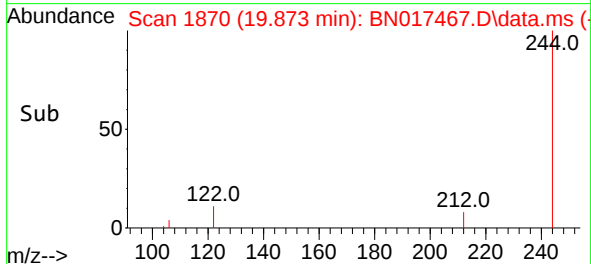
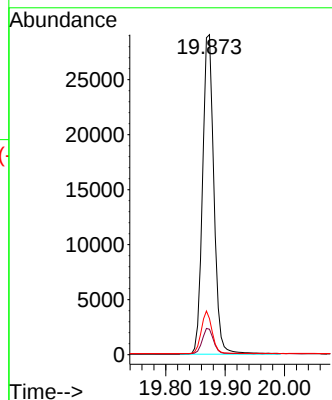
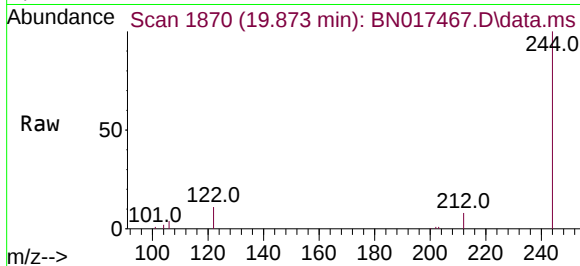




#31
 Terphenyl-d14
 Concen: 0.209 ng
 RT: 19.873 min Scan# 1869
 Delta R.T. 0.005 min
 Lab File: BN017467.D
 Acq: 16 Nov 2021 09:30

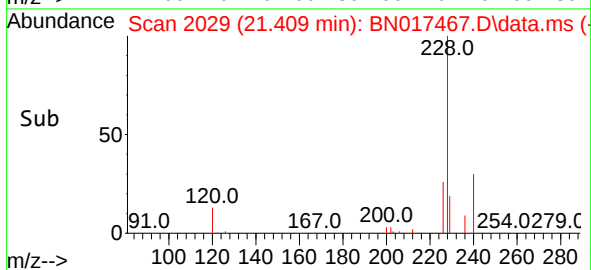
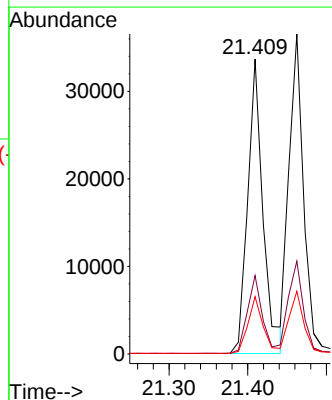
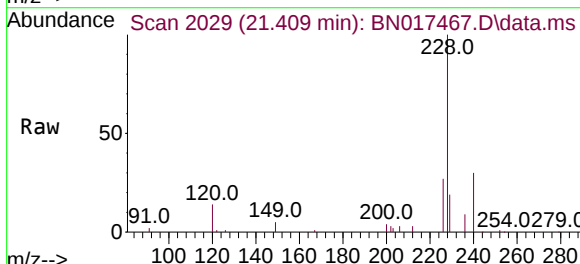
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

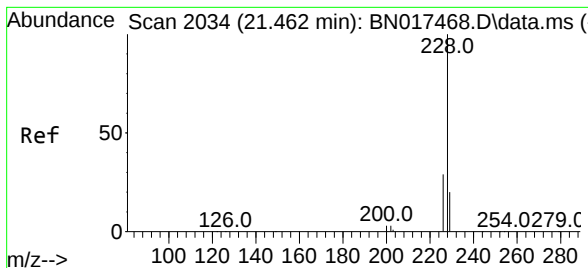
Tgt Ion:244 Resp: 38591
 Ion Ratio Lower Upper
 244 100
 212 7.9 5.7 8.5
 122 11.2 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.181 ng
 RT: 21.409 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BN017467.D
 Acq: 16 Nov 2021 09:30

Tgt Ion:228 Resp: 45410
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.3 31.9
 229 19.4 15.7 23.5





#33

Chrysene

Concen: 0.176 ng

RT: 21.462 min Scan# 2034

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

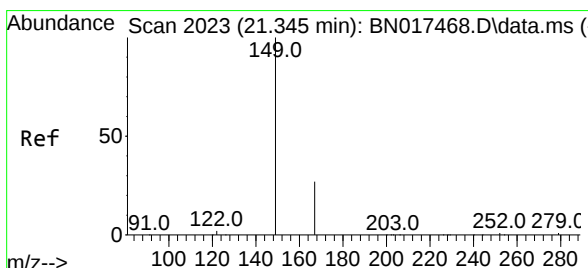
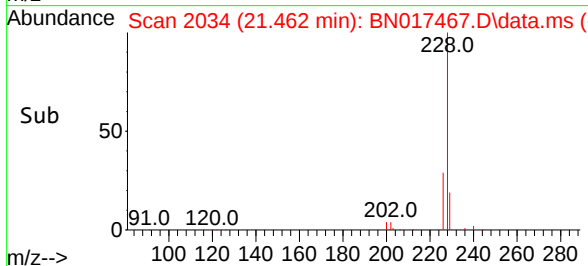
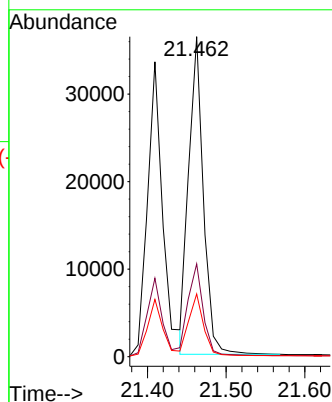
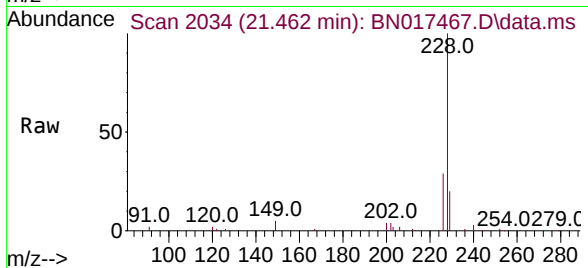
Tgt Ion:228 Resp: 47121

Ion Ratio Lower Upper

228 100

226 29.0 23.3 34.9

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.236 ng

RT: 21.346 min Scan# 2023

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

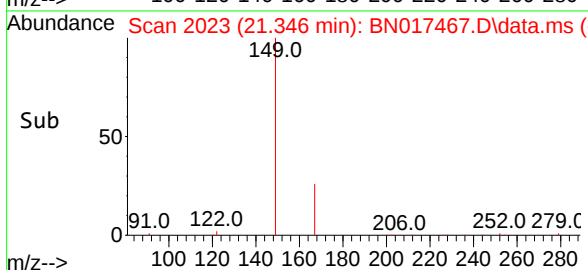
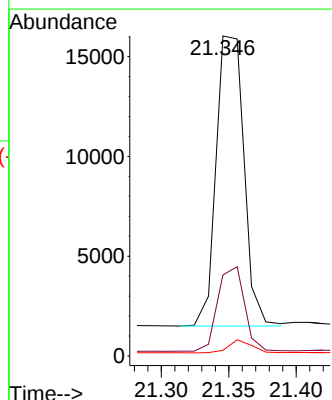
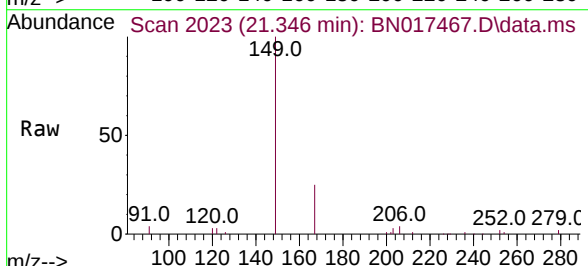
Tgt Ion:149 Resp: 20879

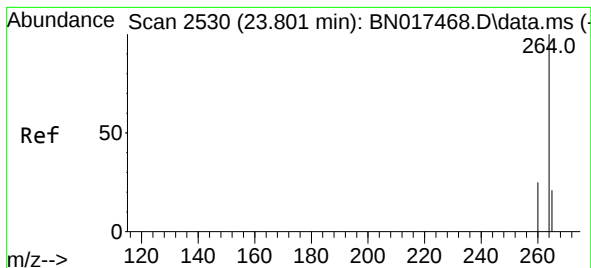
Ion Ratio Lower Upper

149 100

167 28.1 21.8 32.6

279 3.7 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.801 min Scan# 2

Delta R.T. 0.000 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

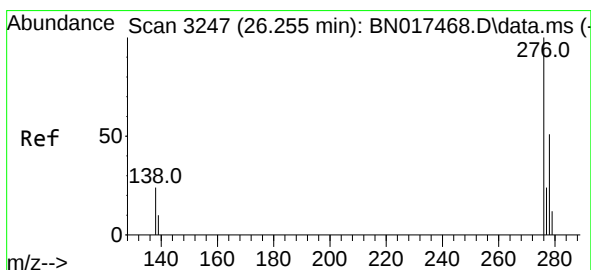
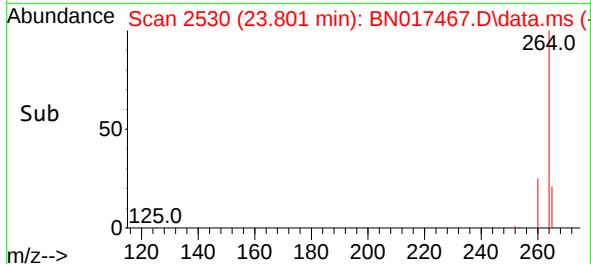
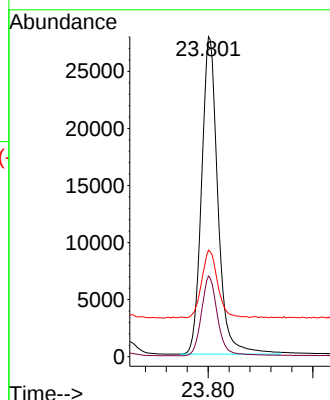
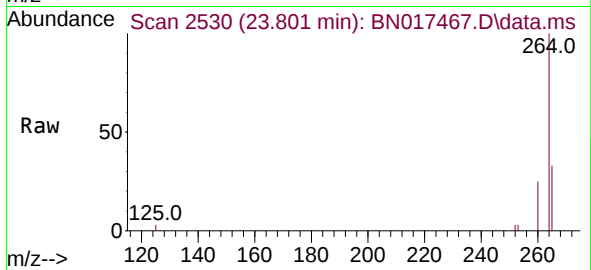
Tgt Ion:264 Resp: 60257

Ion Ratio Lower Upper

264 100

260 25.2 19.4 29.2

265 33.3 18.6 28.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.103 ng

RT: 26.258 min Scan# 3248

Delta R.T. 0.004 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

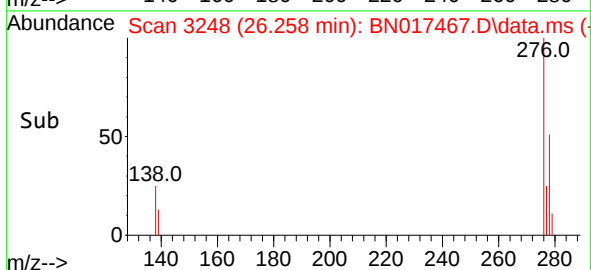
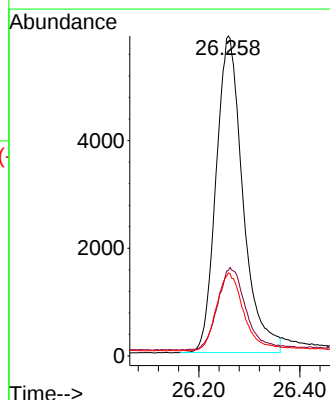
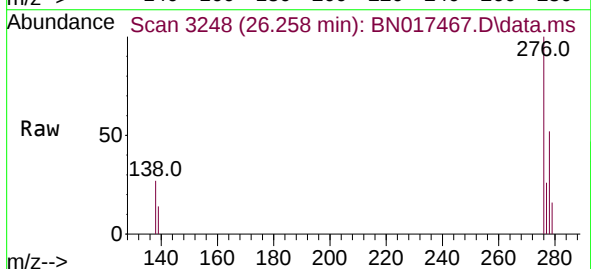
Tgt Ion:276 Resp: 21726

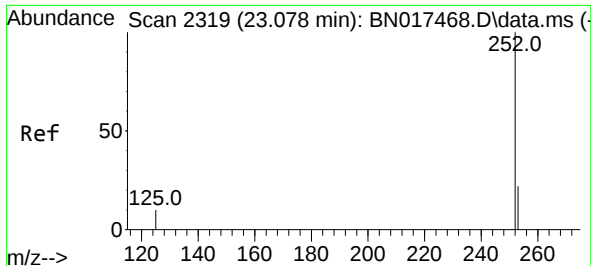
Ion Ratio Lower Upper

276 100

138 27.0 19.7 29.5

277 25.0 20.0 30.0

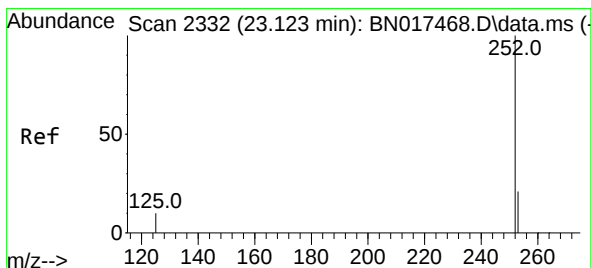
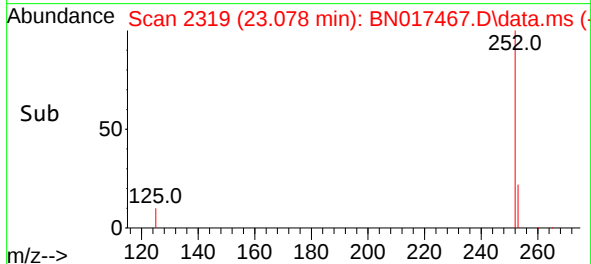
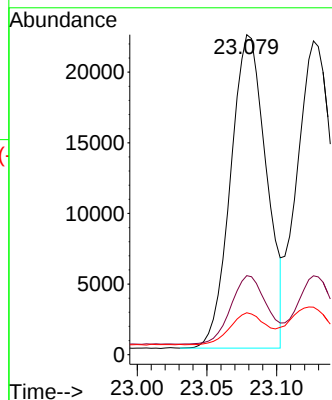
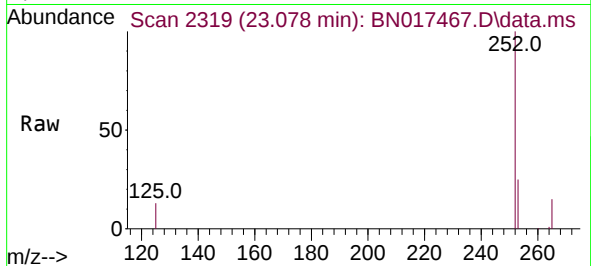




#37
Benzo(b)fluoranthene
Concen: 0.201 ng
RT: 23.078 min Scan# 2319
Delta R.T. 0.000 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

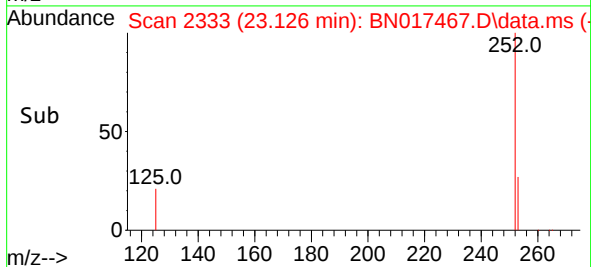
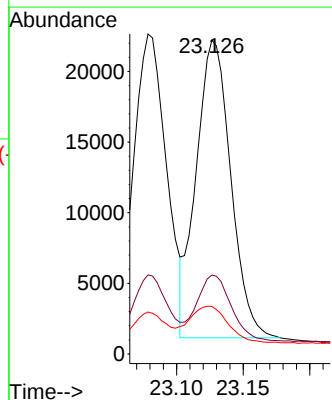
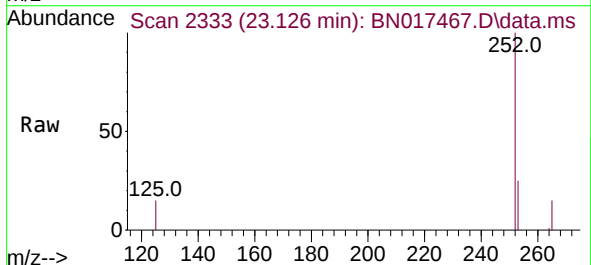
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

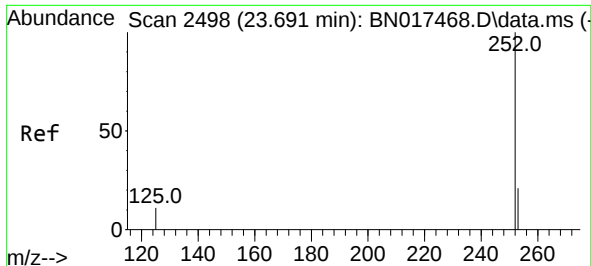
Tgt Ion:252 Resp: 39586
Ion Ratio Lower Upper
252 100
253 24.7 17.7 26.5
125 13.1 7.8 11.8#



#38
Benzo(k)fluoranthene
Concen: 0.193 ng
RT: 23.126 min Scan# 2333
Delta R.T. 0.004 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Tgt Ion:252 Resp: 38021
Ion Ratio Lower Upper
252 100
253 25.1 17.7 26.5
125 15.1 8.2 12.2#





#39

Benzo(a)pyrene

Concen: 0.169 ng

RT: 23.698 min Scan# 2498

Delta R.T. 0.007 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

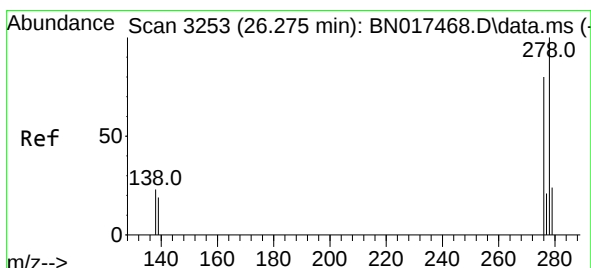
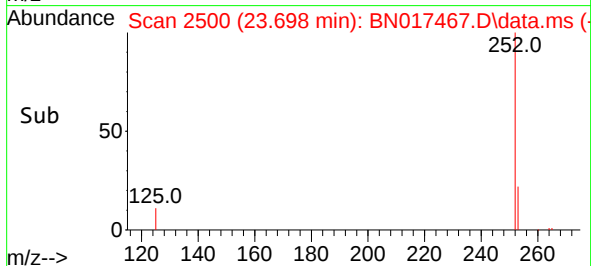
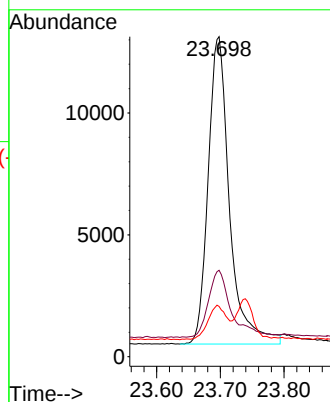
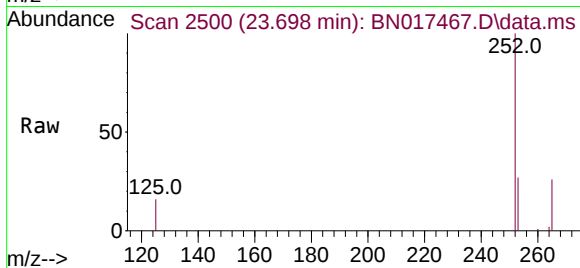
Tgt Ion:252 Resp: 29422

Ion Ratio Lower Upper

252 100

253 27.0 17.9 26.9#

125 15.7 9.2 13.8#



#40

Dibenzo(a,h)anthracene

Concen: 0.096 ng

RT: 26.279 min Scan# 3254

Delta R.T. 0.004 min

Lab File: BN017467.D

Acq: 16 Nov 2021 09:30

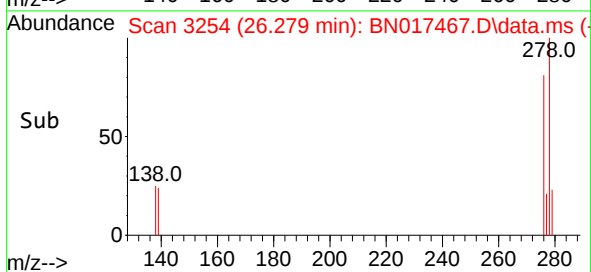
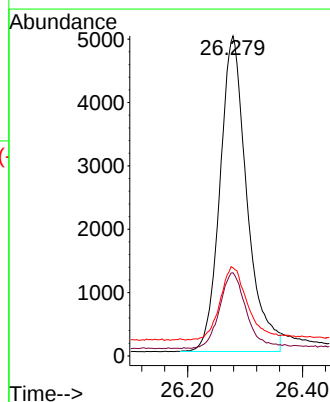
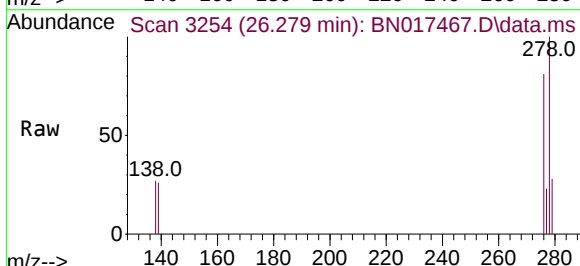
Tgt Ion:278 Resp: 16224

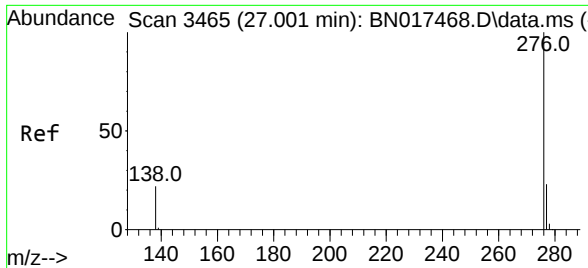
Ion Ratio Lower Upper

278 100

139 26.0 13.0 19.6#

279 27.6 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.117 ng
RT: 27.005 min Scan# 34
Delta R.T. 0.004 min
Lab File: BN017467.D
Acq: 16 Nov 2021 09:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

Tgt Ion:	276	Resp:	21421
Ion Ratio	Lower	Upper	
276	100		
277	24.9	19.0	28.4
138	23.8	17.1	25.7

