

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111921\
 Data File : BN017517.D
 Acq On : 19 Nov 2021 11:05
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Quant Time: Nov 19 12:30:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 12:29:22 2021
 Response via : Initial Calibration

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

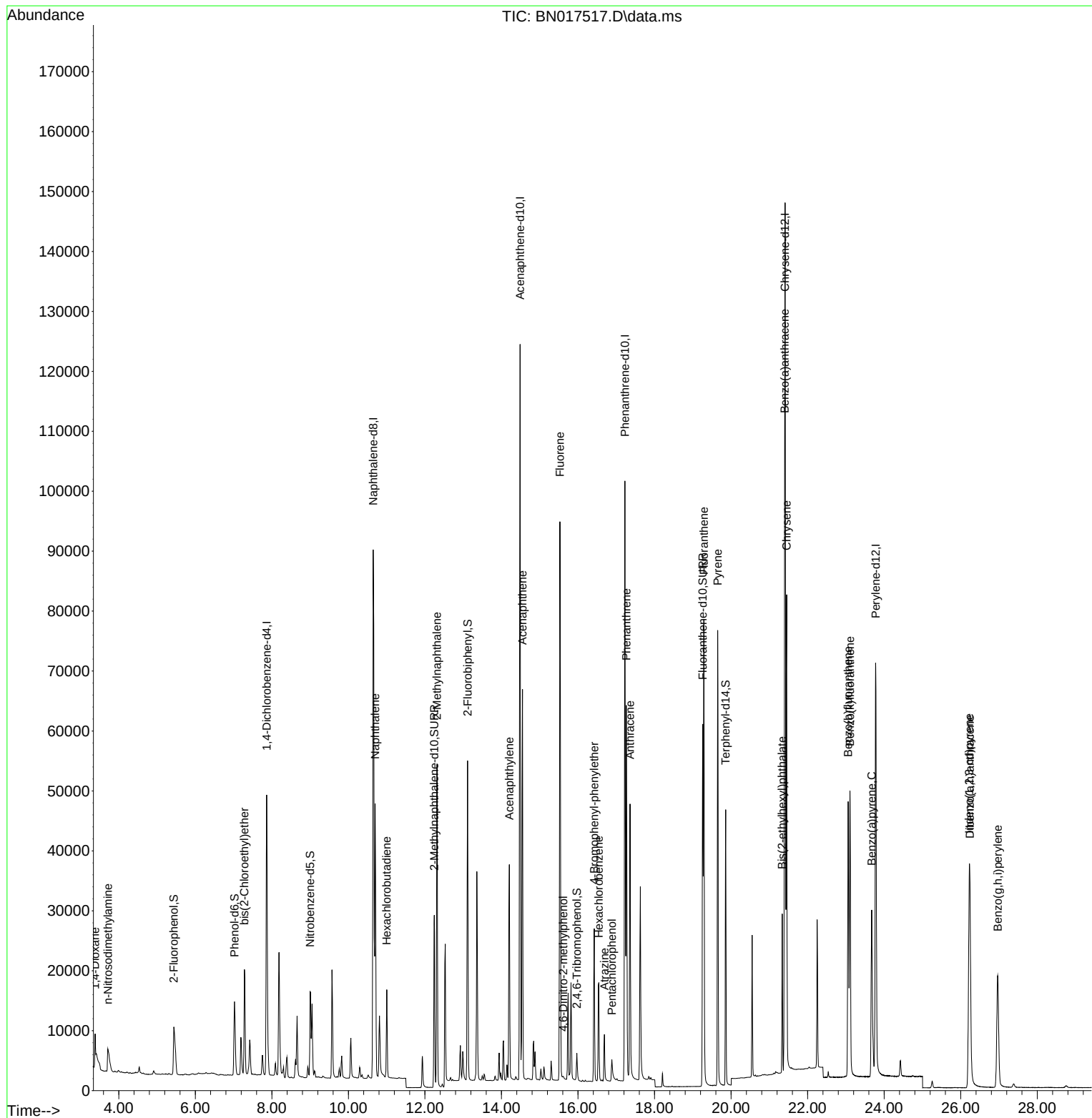
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.864	152	28794	0.400	ng	0.00
7) Naphthalene-d8	10.648	136	129161	0.400	ng	#-0.01
13) Acenaphthene-d10	14.485	164	69318	0.400	ng	0.00
19) Phenanthrene-d10	17.225	188	131051	0.400	ng	# 0.00
29) Chrysene-d12	21.409	240	117431	0.400	ng	# 0.00
35) Perylene-d12	23.776	264	98921	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.439	112	13275	0.194	ng	0.00
5) Phenol-d6	7.025	99	14563	0.197	ng	0.00
8) Nitrobenzene-d5	9.001	82	14120	0.176	ng	-0.01
11) 2-Methylnaphthalene-d10	12.244	152	39910	0.188	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	3438	0.195	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	47663	0.182	ng	0.00
27) Fluoranthene-d10	19.257	212	71256	0.182	ng	0.00
31) Terphenyl-d14	19.858	244	47471	0.165	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.383	88	2546	0.201	ng	# 47
3) n-Nitrosodimethylamine	3.715	42	5037	0.209	ng	# 96
6) bis(2-Chloroethyl)ether	7.284	93	15740	0.199	ng	95
9) Naphthalene	10.699	128	61761	0.190	ng	100
10) Hexachlorobutadiene	11.003	225	11947	0.176	ng	# 99
12) 2-Methylnaphthalene	12.315	142	39590	0.193	ng	98
16) Acenaphthylene	14.206	152	44394	0.172	ng	100
17) Acenaphthene	14.549	154	34138	0.182	ng	100
18) Fluorene	15.526	166	40890	0.190	ng	100
20) 4,6-Dinitro-2-methylph...	15.614	198	466	0.091	ng	# 55
21) 4-Bromophenyl-phenylether	16.422	248	12548	0.169	ng	# 78
22) Hexachlorobenzene	16.544	284	14095	0.168	ng	96
23) Atrazine	16.690	200	7682	0.181	ng	96
24) Pentachlorophenol	16.884	266	2835	0.169	ng	99
25) Phenanthrene	17.262	178	67437	0.187	ng	100
26) Anthracene	17.359	178	52370	0.175	ng	100
28) Fluoranthene	19.287	202	72767	0.188	ng	100
30) Pyrene	19.649	202	72109	0.171	ng	100
32) Benzo(a)anthracene	21.398	228	60418	0.166	ng	99
33) Chrysene	21.451	228	71998	0.193	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	22043	0.116	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.220	276	50521	0.221	ng	96
37) Benzo(b)fluoranthene	23.057	252	62468	0.168	ng	98
38) Benzo(k)fluoranthene	23.105	252	63279	0.185	ng	98
39) Benzo(a)pyrene	23.674	252	47936	0.166	ng	98
40) Dibenzo(a,h)anthracene	26.241	278	41350	0.238	ng	# 94
41) Benzo(g,h,i)perylene	26.966	276	43777	0.204	ng	97

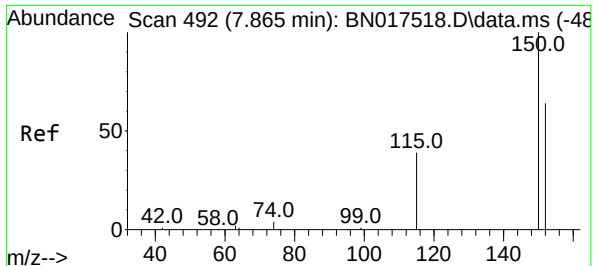
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111921\
Data File : BN017517.D
Acq On : 19 Nov 2021 11:05
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

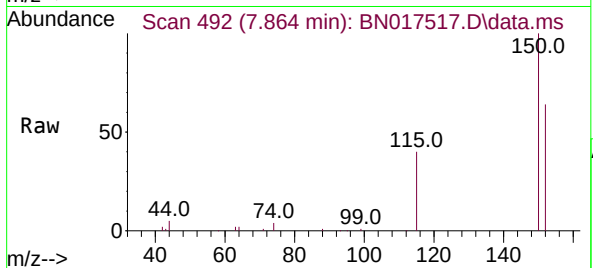
Quant Time: Nov 19 12:30:53 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 19 12:29:22 2021
Response via : Initial Calibration



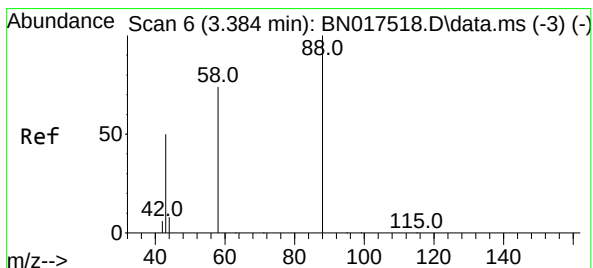
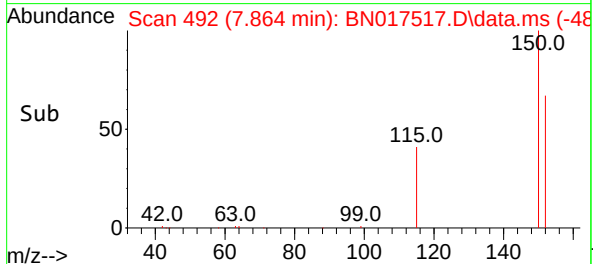
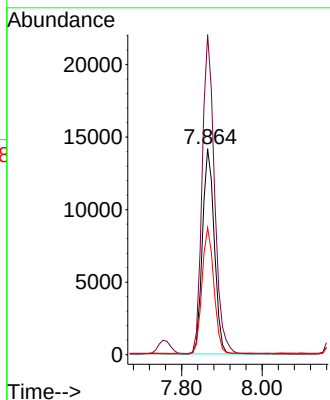


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.864 min Scan# 49
 Delta R.T. -0.001 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

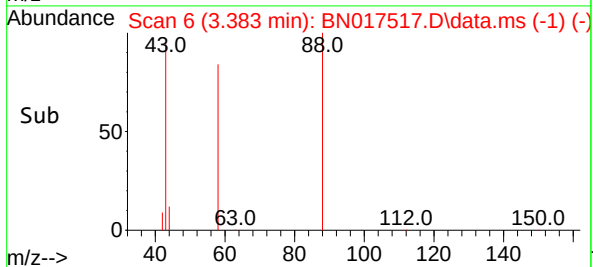
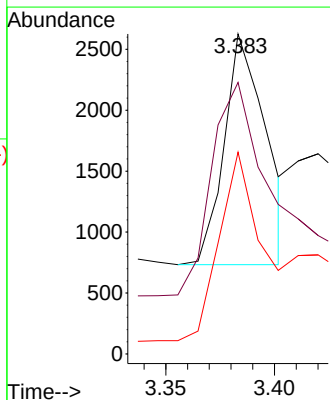
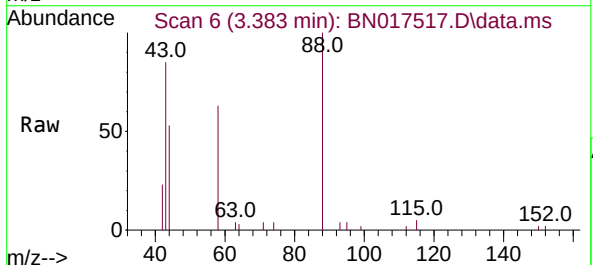


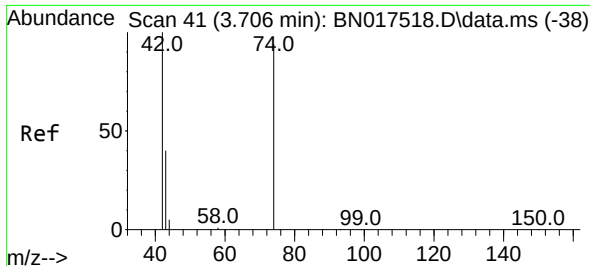
Tgt Ion:152 Resp: 28794
 Ion Ratio Lower Upper
 152 100
 150 155.4 123.0 184.4
 115 61.7 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.201 ng
 RT: 3.383 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Tgt Ion: 88 Resp: 2546
 Ion Ratio Lower Upper
 88 100
 43 127.2 24.7 37.1#
 58 83.2 63.0 94.6

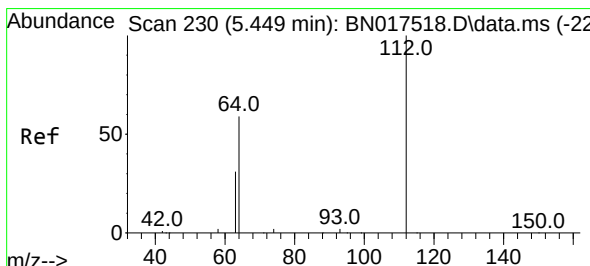
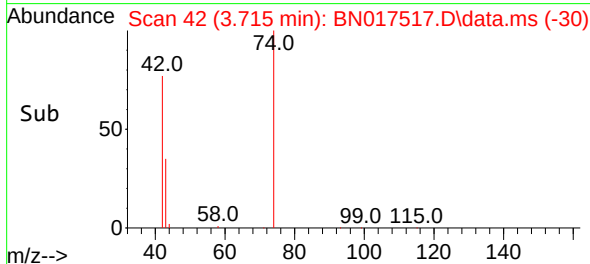
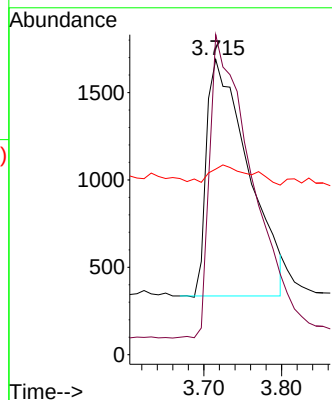
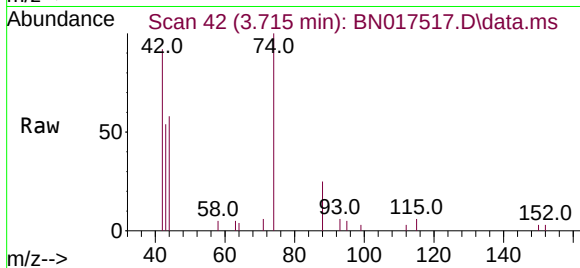




#3
n-Nitrosodimethylamine
Concen: 0.209 ng
RT: 3.715 min Scan# 41
Delta R.T. 0.009 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

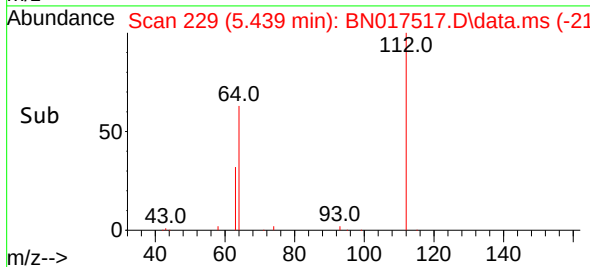
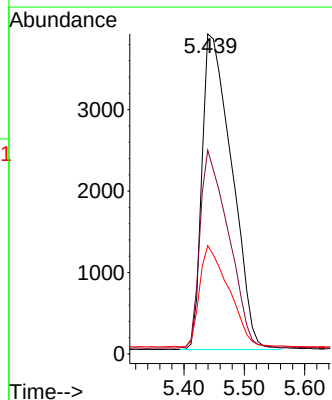
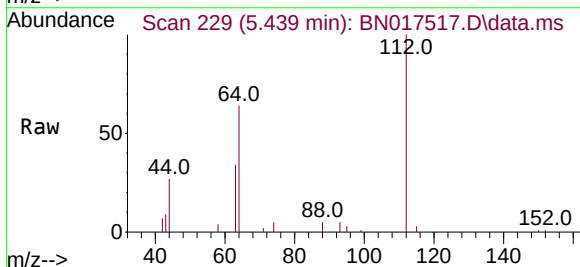
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

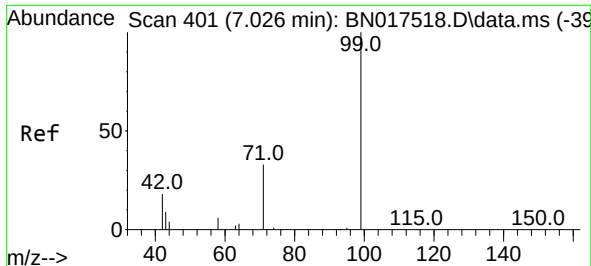
Tgt Ion: 42 Resp: 5037
Ion Ratio Lower Upper
42 100
74 126.1 97.8 146.6
44 8.6 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.194 ng
RT: 5.439 min Scan# 229
Delta R.T. -0.010 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion: 112 Resp: 13275
Ion Ratio Lower Upper
112 100
64 60.1 47.6 71.4
63 31.2 24.6 37.0

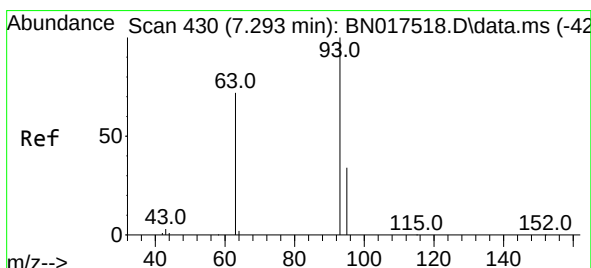
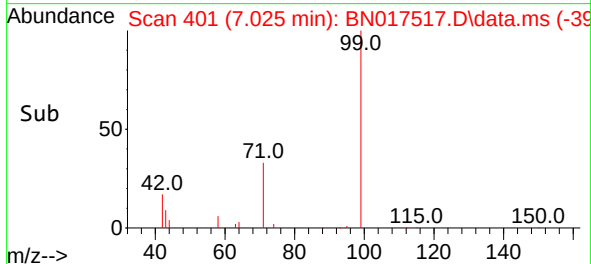
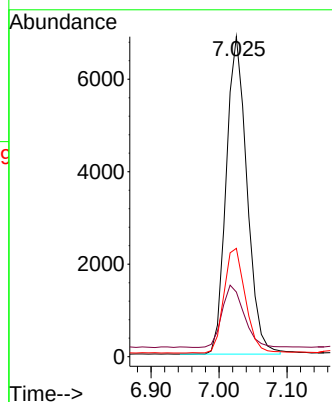
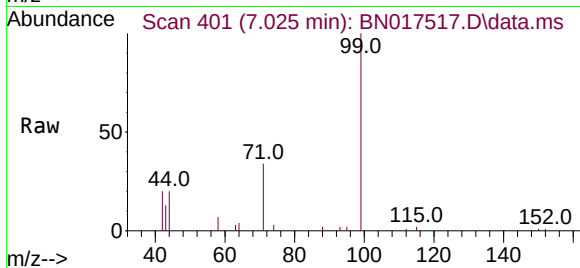




#5
Phenol-d6
Concen: 0.197 ng
RT: 7.025 min Scan# 401
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

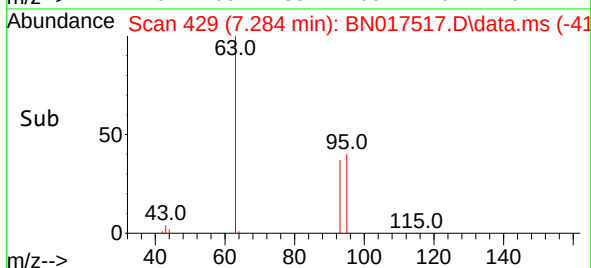
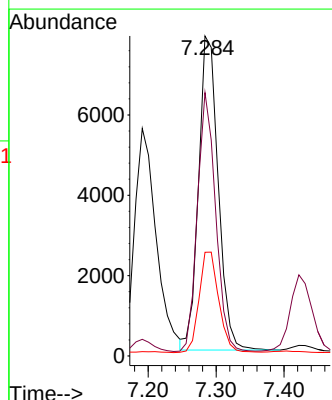
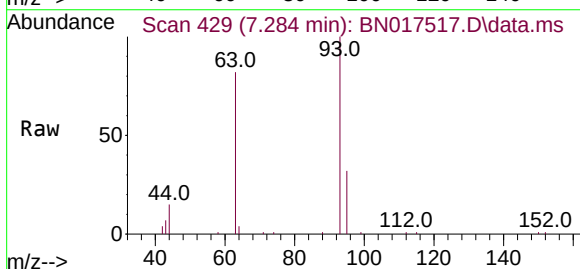
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

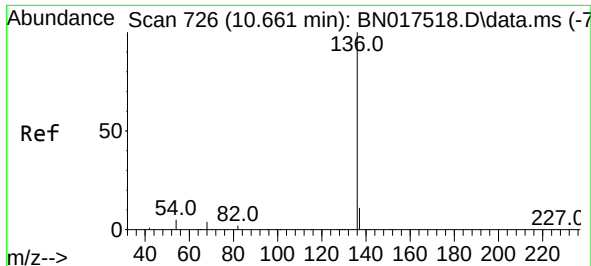
Tgt Ion: 99 Resp: 14563
Ion Ratio Lower Upper
99 100
42 20.8 17.0 25.6
71 34.0 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.199 ng
RT: 7.284 min Scan# 429
Delta R.T. -0.010 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion: 93 Resp: 15740
Ion Ratio Lower Upper
93 100
63 76.7 65.8 98.6
95 32.0 26.6 39.8

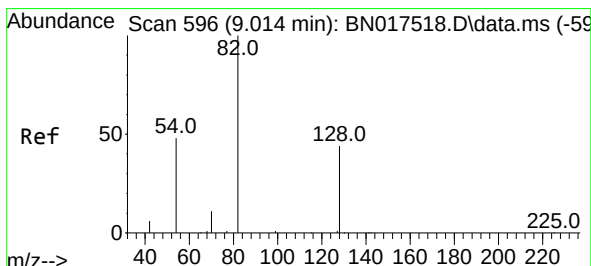
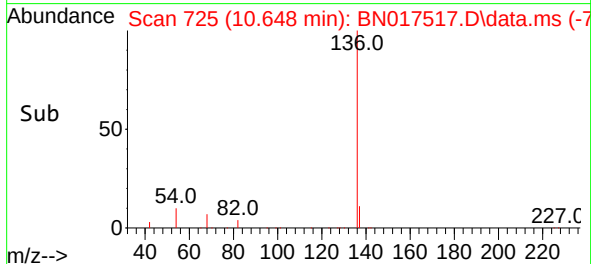
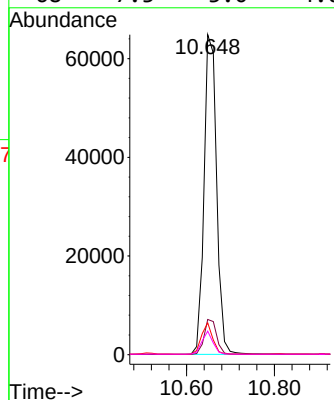
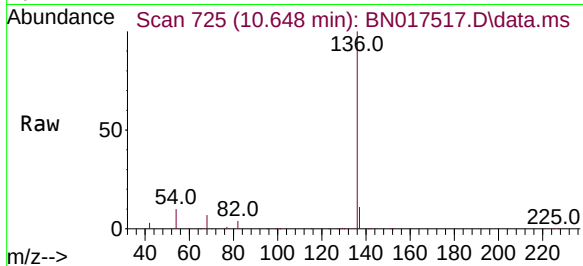




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.648 min Scan# 71
Delta R.T. -0.013 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

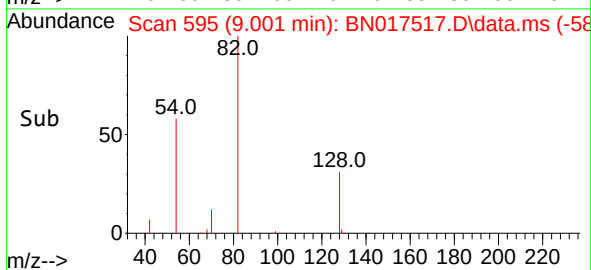
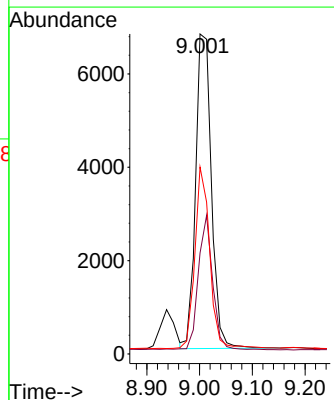
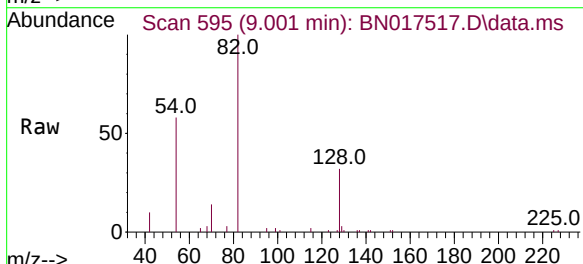
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

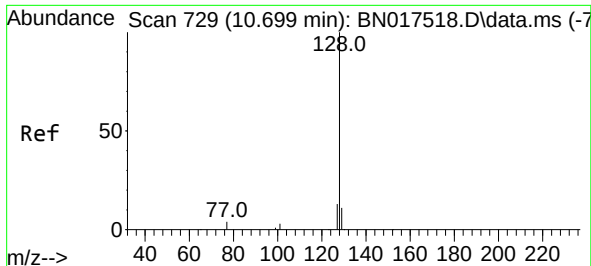
Tgt Ion:136 Resp: 129161
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 10.0 4.0 6.0#
68 7.3 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.176 ng
RT: 9.001 min Scan# 595
Delta R.T. -0.013 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion: 82 Resp: 14120
Ion Ratio Lower Upper
82 100
128 31.6 27.7 41.5
54 58.4 49.2 73.8





#9
Naphthalene
Concen: 0.190 ng
RT: 10.699 min Scan# 729
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

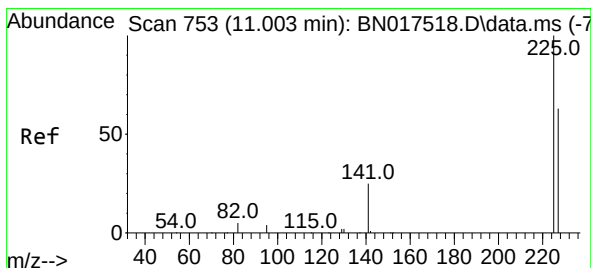
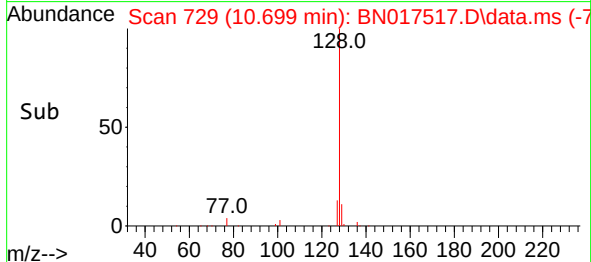
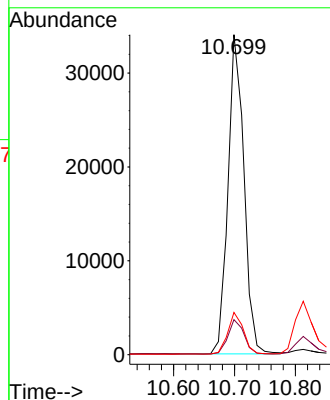
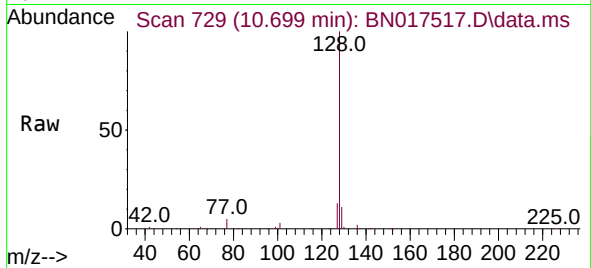
Instrument :

BNA_N

ClientSampleId :

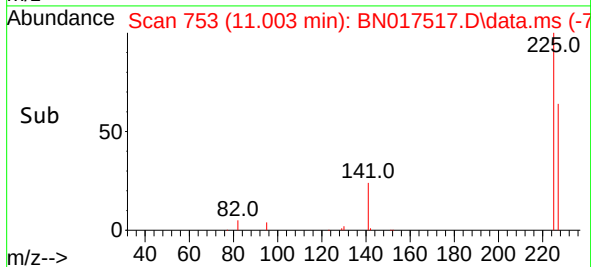
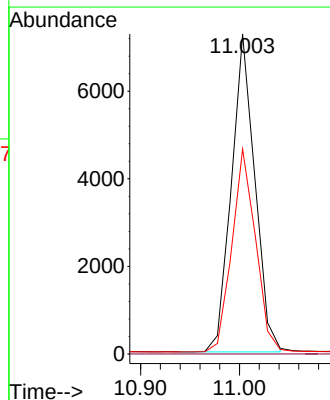
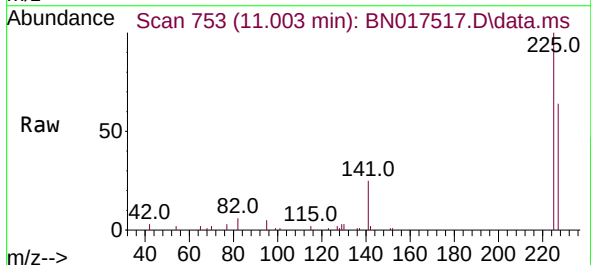
SSTDICC0.2

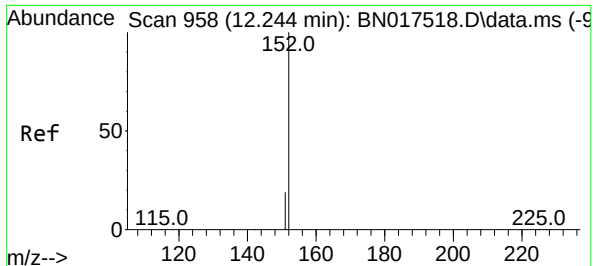
Tgt Ion:128 Resp: 61761
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.176 ng
RT: 11.003 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:225 Resp: 11947
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.3 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.188 ng

RT: 12.244 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

Instrument :

BNA_N

ClientSampleId :

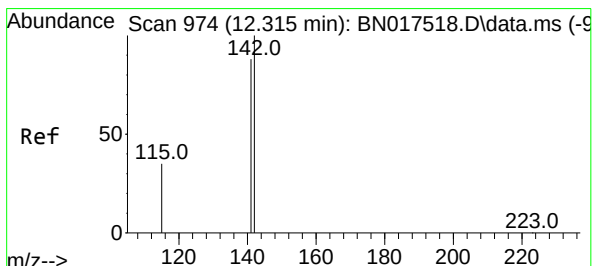
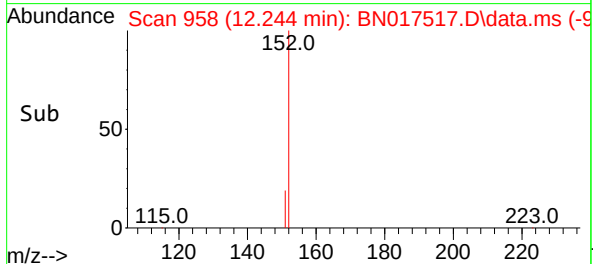
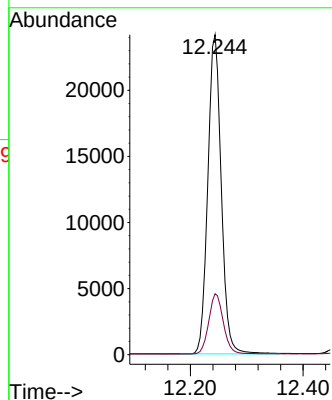
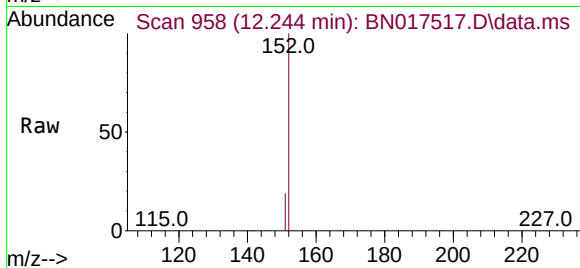
SSTDICC0.2

Tgt Ion:152 Resp: 39910

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.193 ng

RT: 12.315 min Scan# 974

Delta R.T. -0.000 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

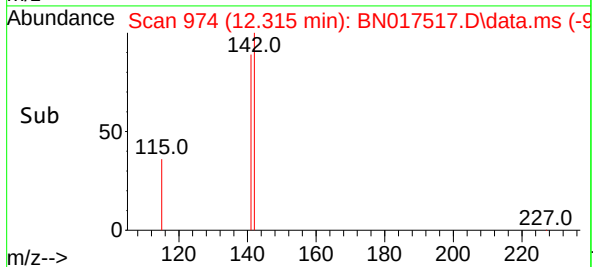
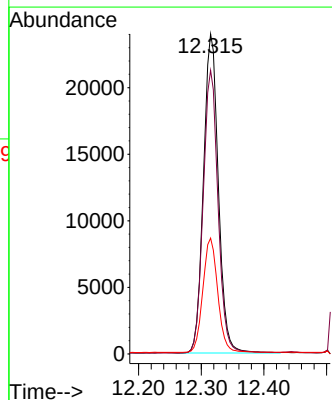
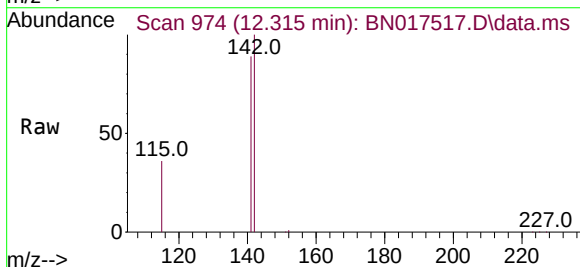
Tgt Ion:142 Resp: 39590

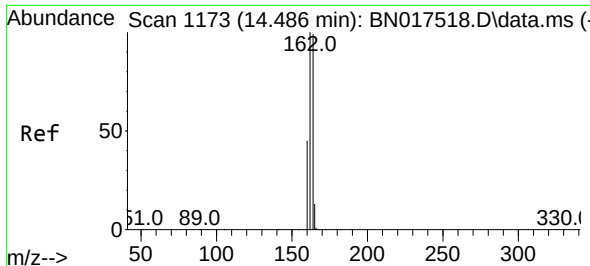
Ion Ratio Lower Upper

142 100

141 88.6 70.6 106.0

115 36.2 25.8 38.6

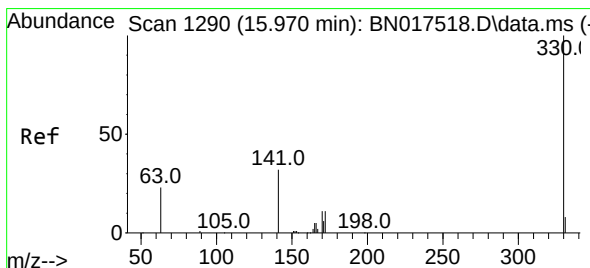
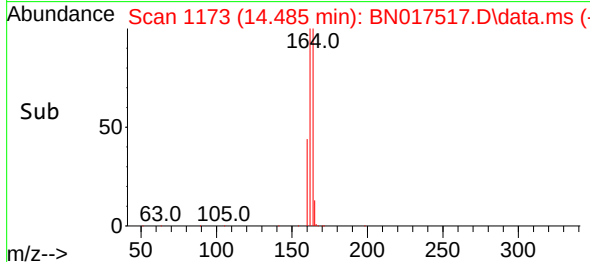
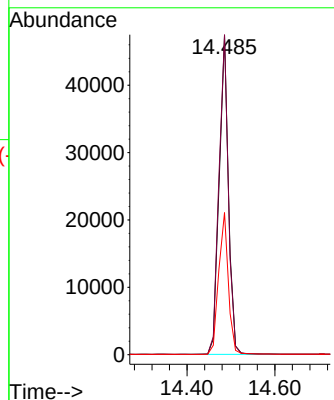
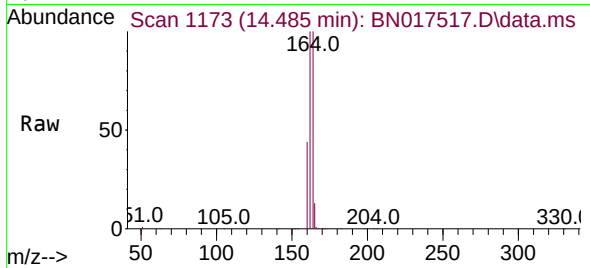




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.485 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

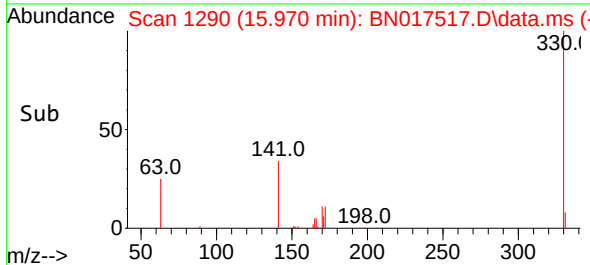
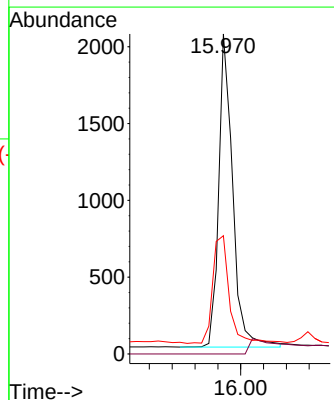
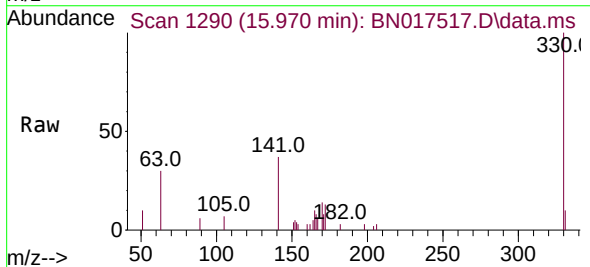
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

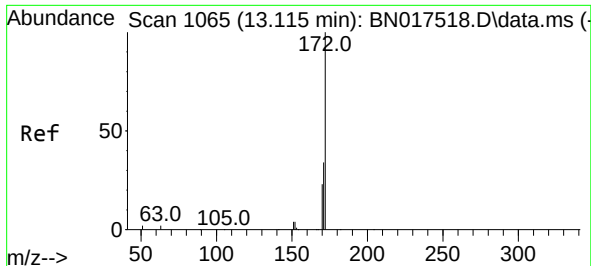
Tgt Ion:164 Resp: 69318
Ion Ratio Lower Upper
164 100
162 100.1 81.4 122.2
160 44.4 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.195 ng
RT: 15.970 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:330 Resp: 3438
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 40.9 28.9 43.3

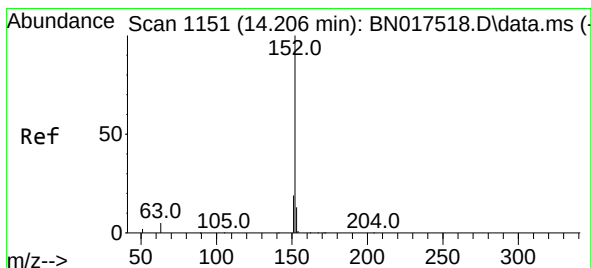
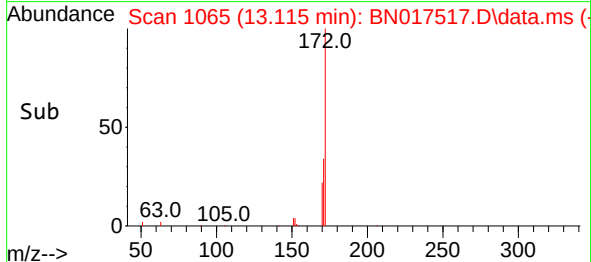
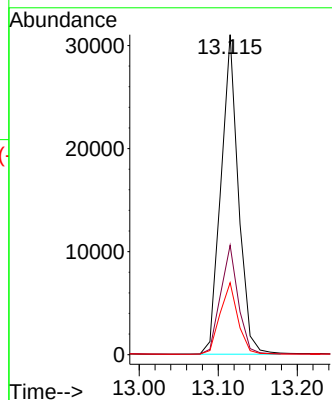
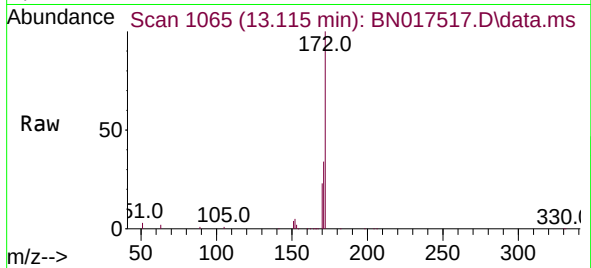




#15
2-Fluorobiphenyl
Concen: 0.182 ng
RT: 13.115 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

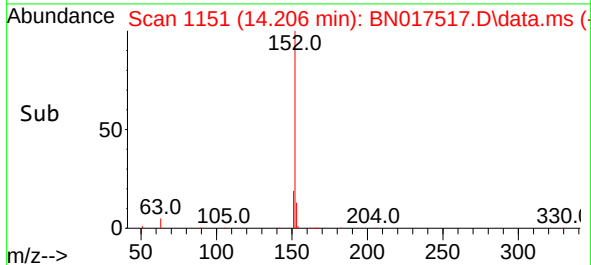
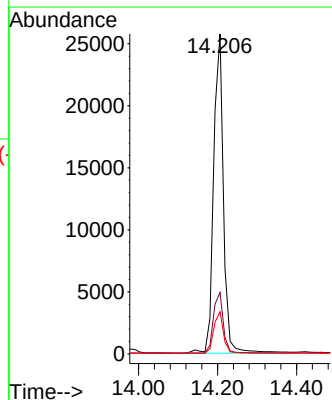
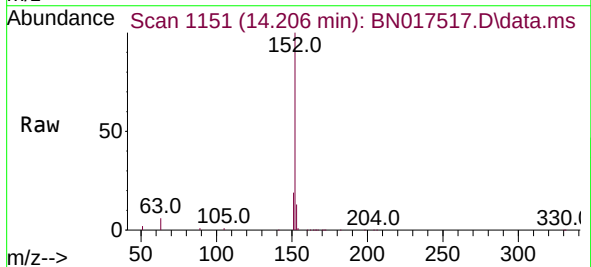
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

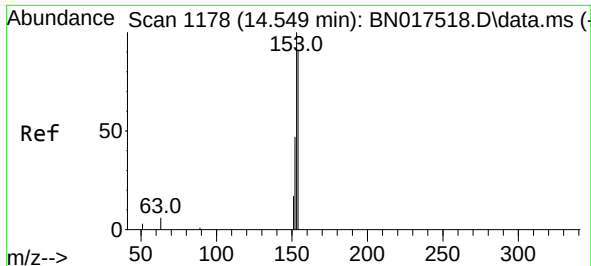
Tgt Ion:172 Resp: 47663
Ion Ratio Lower Upper
172 100
171 34.2 28.7 43.1
170 22.5 19.4 29.2



#16
Acenaphthylene
Concen: 0.172 ng
RT: 14.206 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:152 Resp: 44394
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 12.8 10.4 15.6

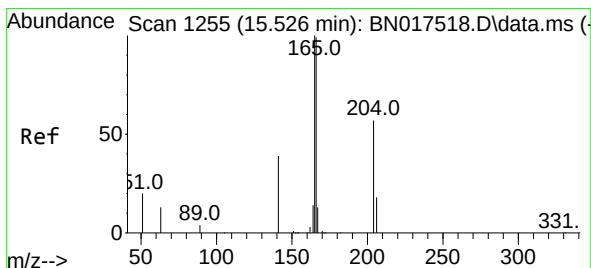
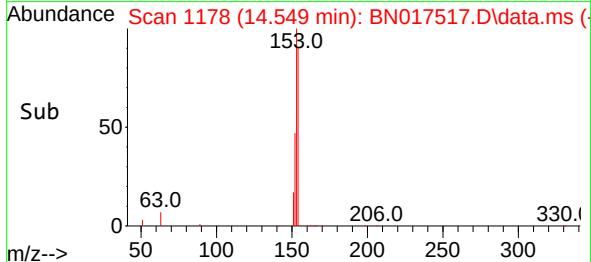
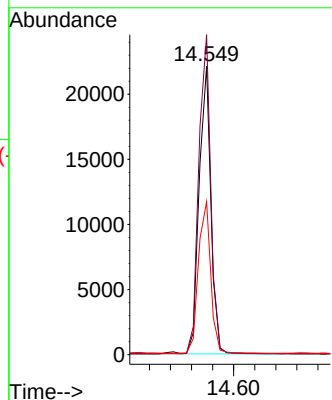
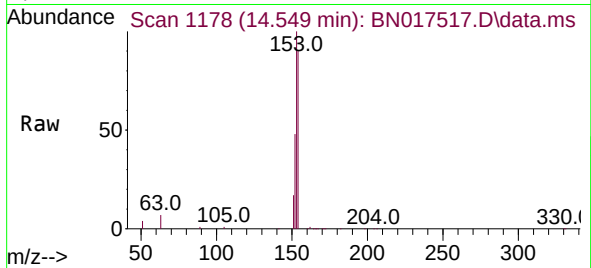




#17
Acenaphthene
Concen: 0.182 ng
RT: 14.549 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

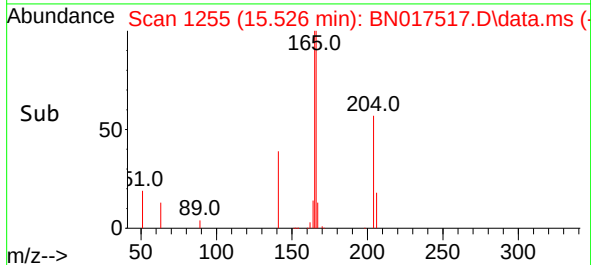
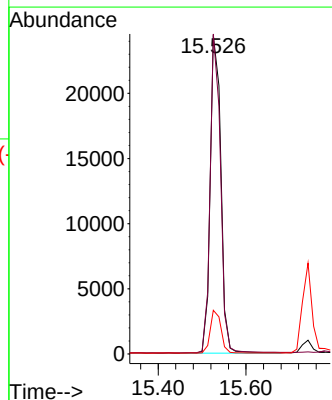
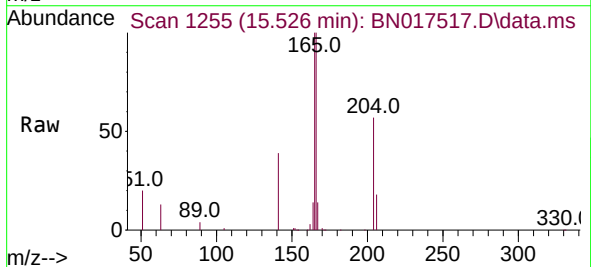
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

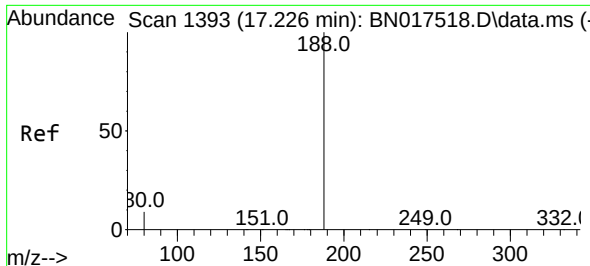
Tgt Ion:154 Resp: 34138
Ion Ratio Lower Upper
154 100
153 113.4 91.2 136.8
152 55.2 44.3 66.5



#18
Fluorene
Concen: 0.190 ng
RT: 15.526 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:166 Resp: 40890
Ion Ratio Lower Upper
166 100
165 97.4 77.9 116.9
167 13.6 10.9 16.3

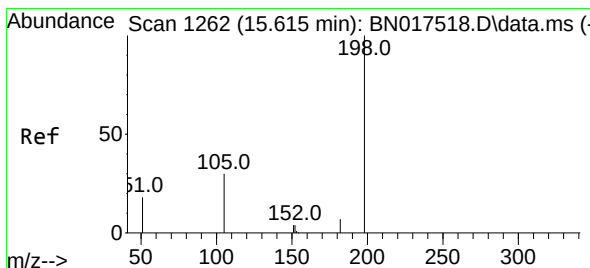
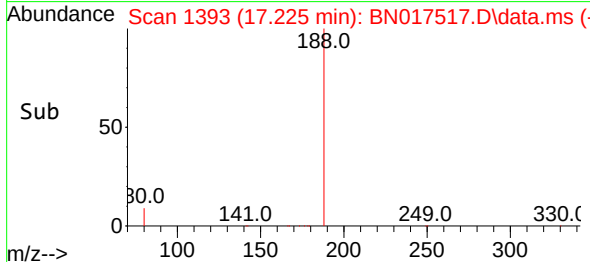
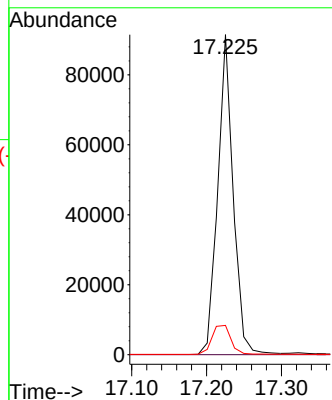
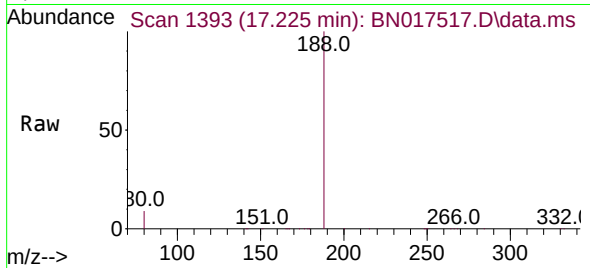




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.225 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

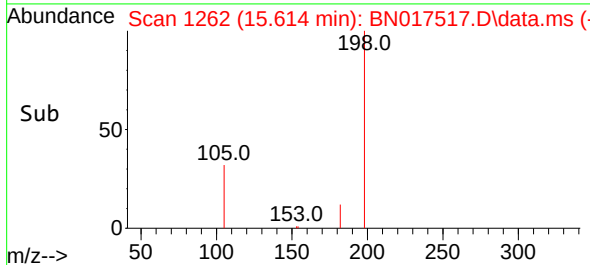
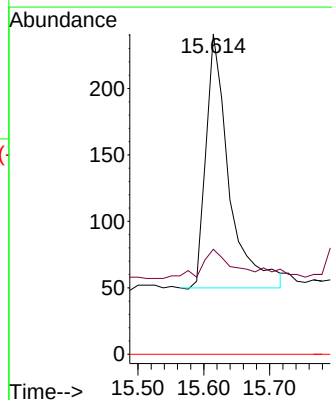
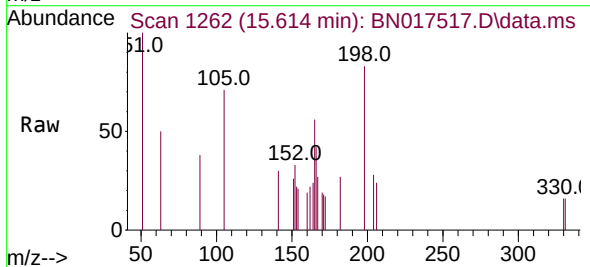
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

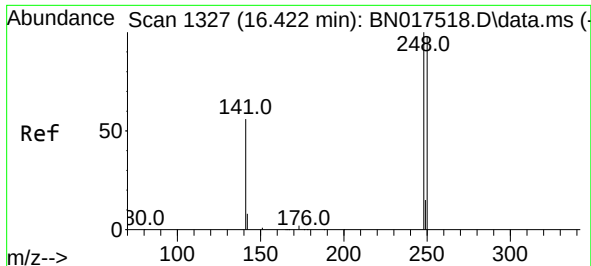
Tgt Ion:188 Resp: 131051
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 6.1 9.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.091 ng
RT: 15.614 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:198 Resp: 466
Ion Ratio Lower Upper
198 100
182 32.8 11.4 17.2#
77 0.0 0.0 0.0

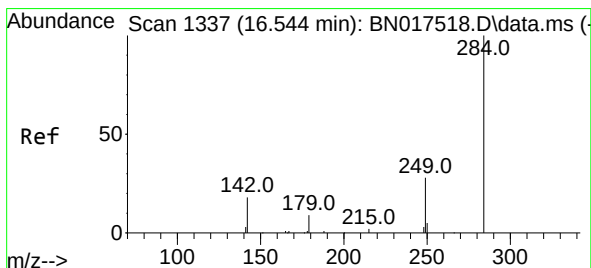
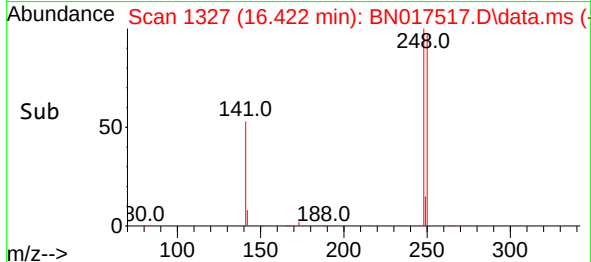
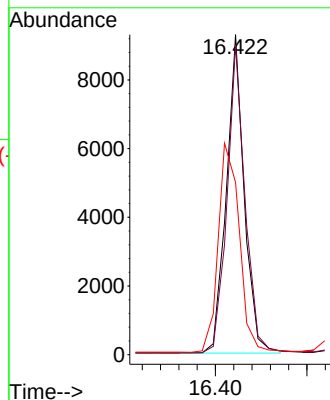
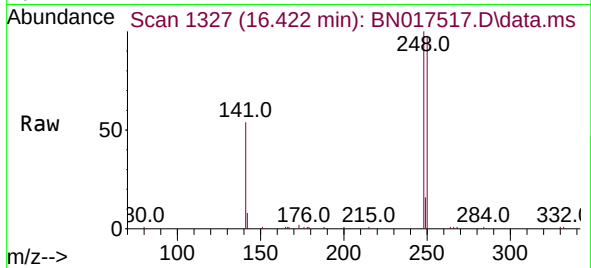




#21
4-Bromophenyl-phenylether
Concen: 0.169 ng
RT: 16.422 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

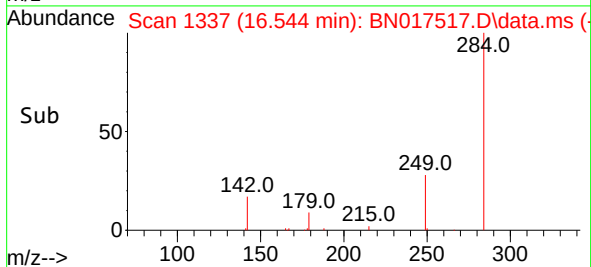
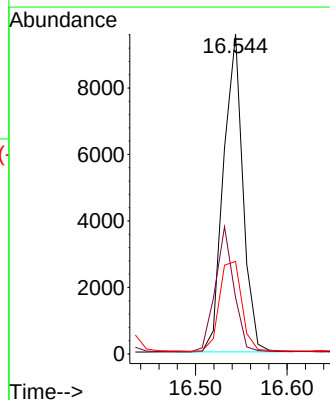
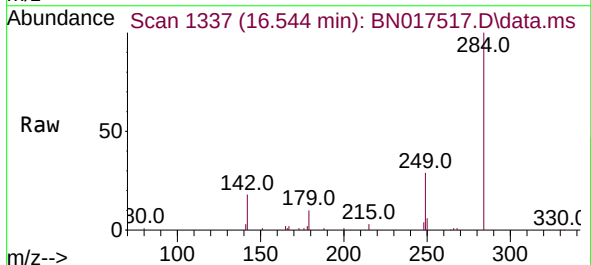
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

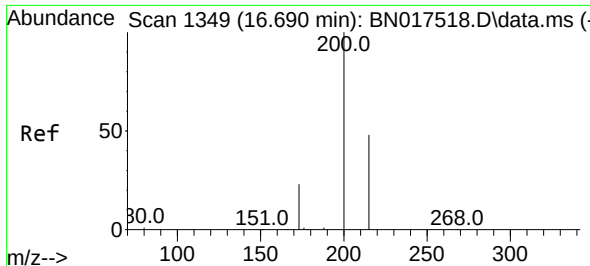
Tgt Ion:248 Resp: 12548
Ion Ratio Lower Upper
248 100
250 96.9 71.8 107.8
141 53.8 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.168 ng
RT: 16.544 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:284 Resp: 14095
Ion Ratio Lower Upper
284 100
142 37.9 28.2 42.2
249 32.6 24.4 36.6

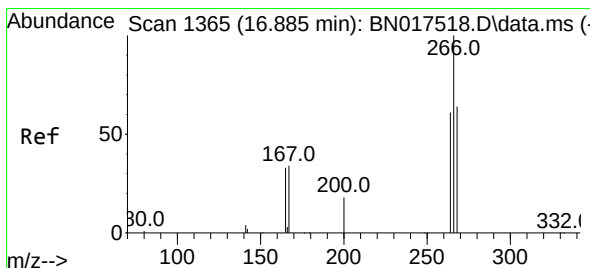
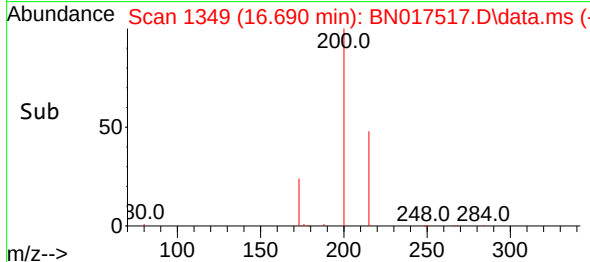
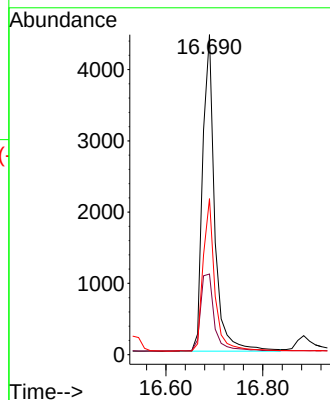
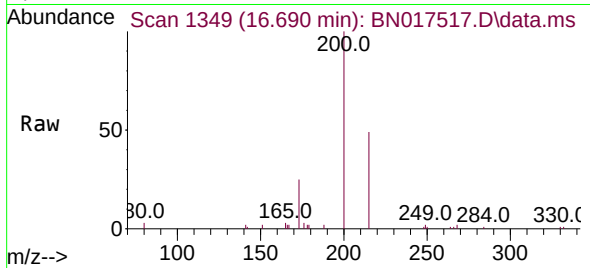




#23
 Atrazine
 Concen: 0.181 ng
 RT: 16.690 min Scan# 1349
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

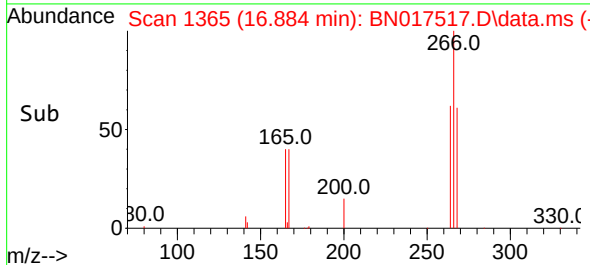
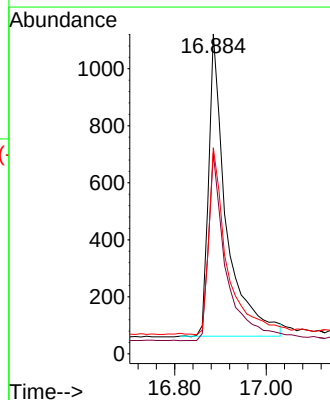
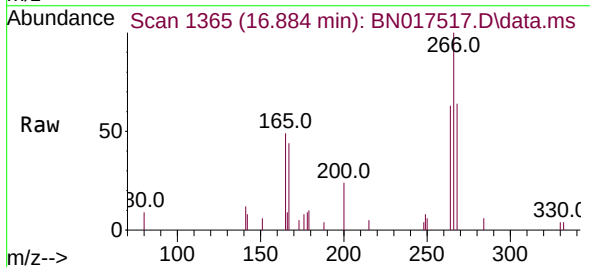
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

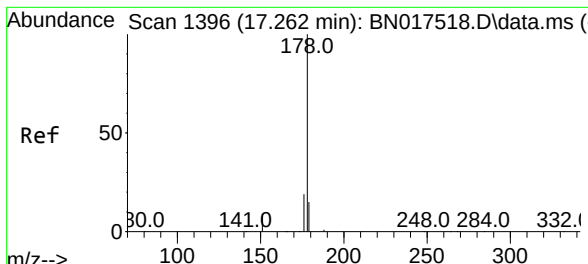
Tgt Ion:200 Resp: 7682
 Ion Ratio Lower Upper
 200 100
 173 25.2 17.6 26.4
 215 48.7 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.169 ng
 RT: 16.884 min Scan# 1365
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Tgt Ion:266 Resp: 2835
 Ion Ratio Lower Upper
 266 100
 264 61.9 49.8 74.8
 268 63.4 51.3 76.9



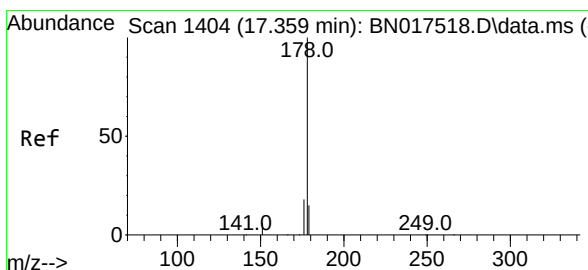
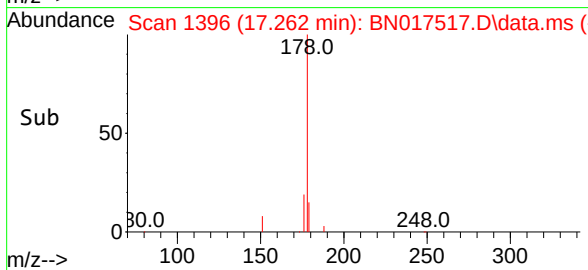
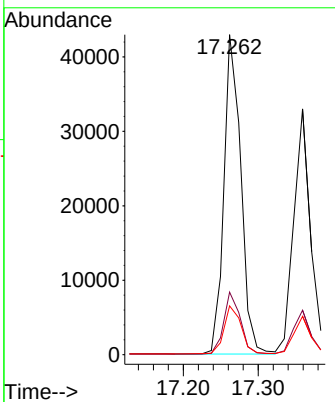
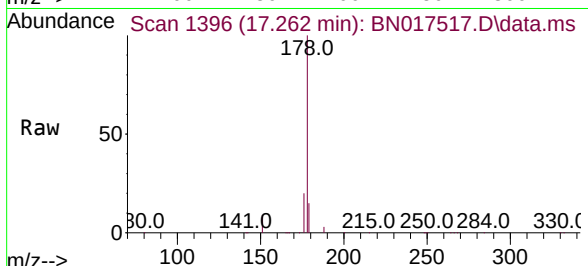


#25
 Phenanthrene
 Concen: 0.187 ng
 RT: 17.262 min Scan# 1396
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:178 Resp: 67437

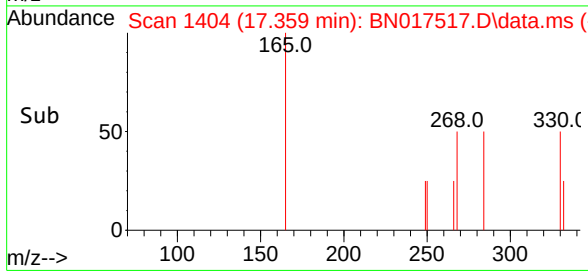
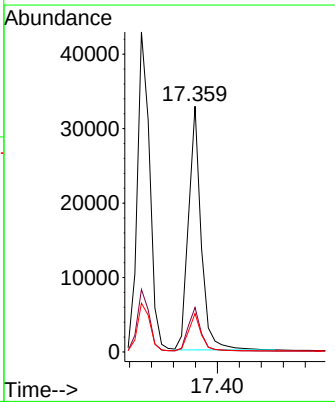
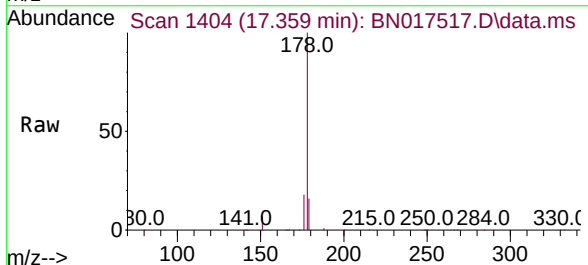
Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.0	22.6
179	15.4	12.3	18.5

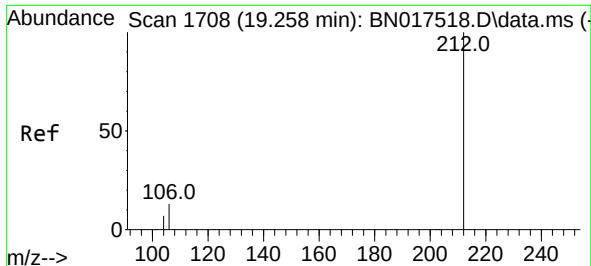


#26
 Anthracene
 Concen: 0.175 ng
 RT: 17.359 min Scan# 1404
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Tgt Ion:178 Resp: 52370

Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.6	22.0
179	15.2	12.2	18.4

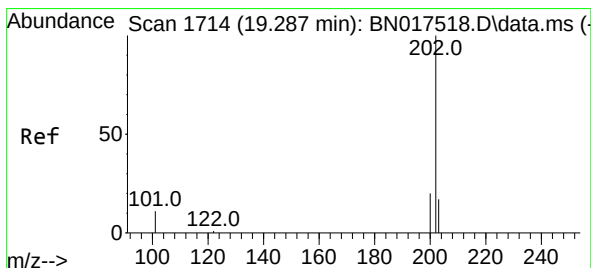
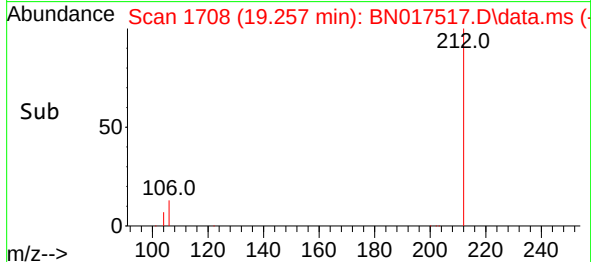
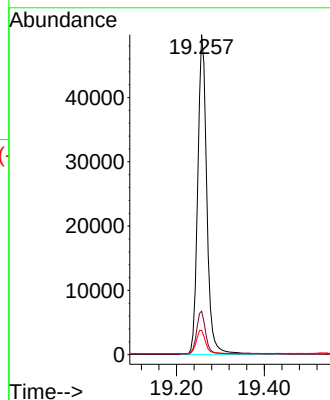
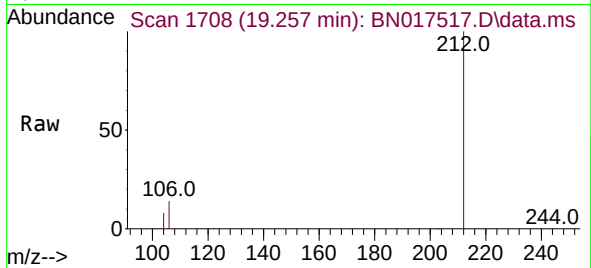




#27
Fluoranthene-d10
Concen: 0.182 ng
RT: 19.257 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

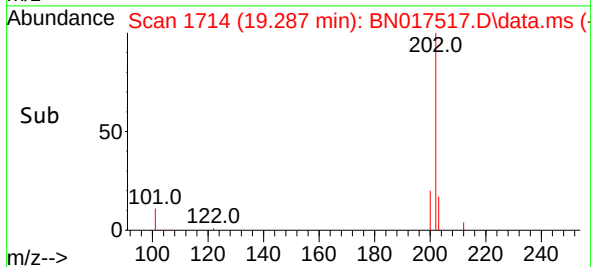
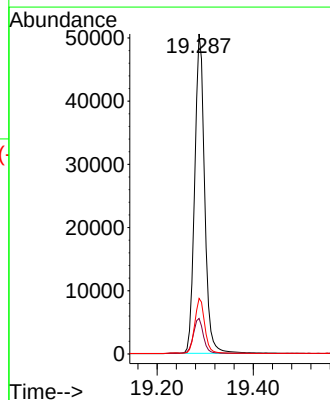
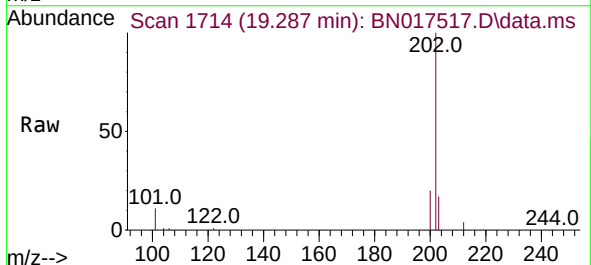
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

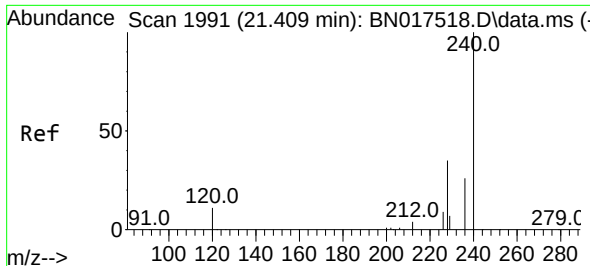
Tgt Ion:212 Resp: 71256
Ion Ratio Lower Upper
212 100
106 13.3 10.5 15.7
104 7.5 5.8 8.6



#28
Fluoranthene
Concen: 0.188 ng
RT: 19.287 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:202 Resp: 72767
Ion Ratio Lower Upper
202 100
101 11.4 8.9 13.3
203 17.3 13.8 20.6

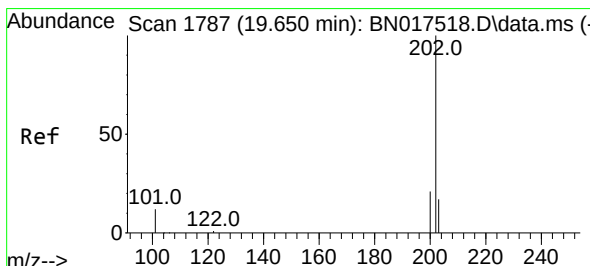
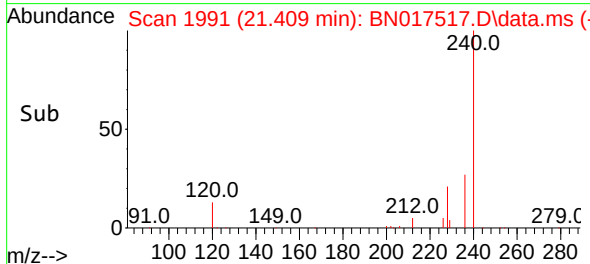
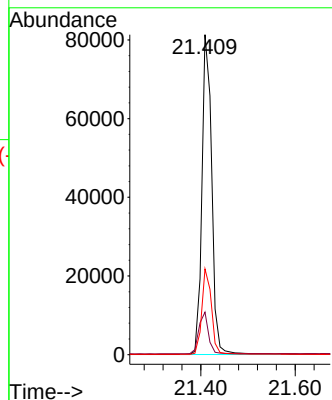
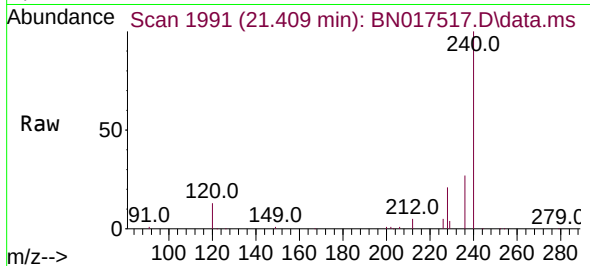




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.409 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

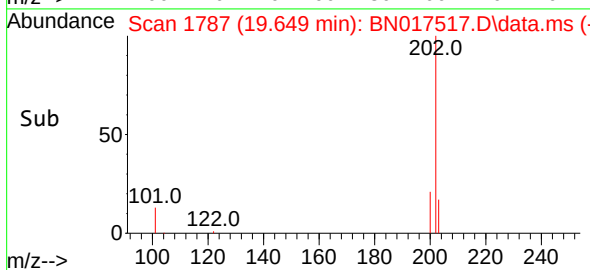
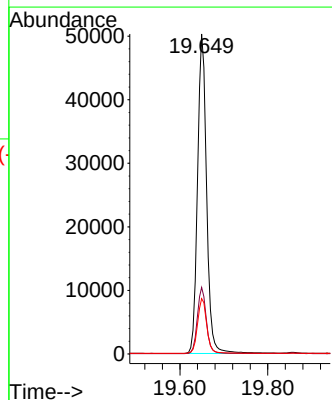
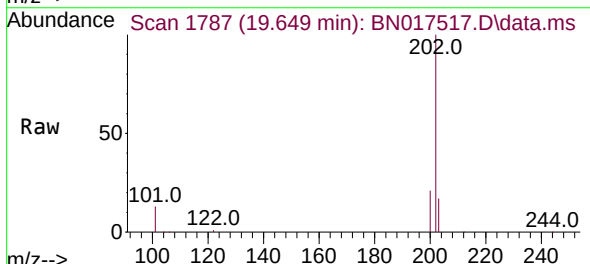
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

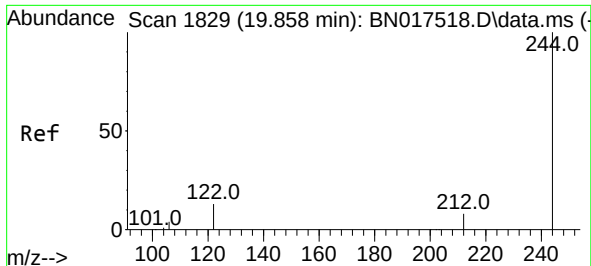
Tgt Ion:240 Resp: 117431
Ion Ratio Lower Upper
240 100
120 13.3 4.2 6.2#
236 26.8 20.0 30.0



#30
Pyrene
Concen: 0.171 ng
RT: 19.649 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:202 Resp: 72109
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

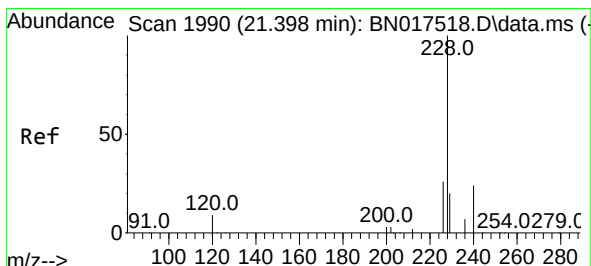
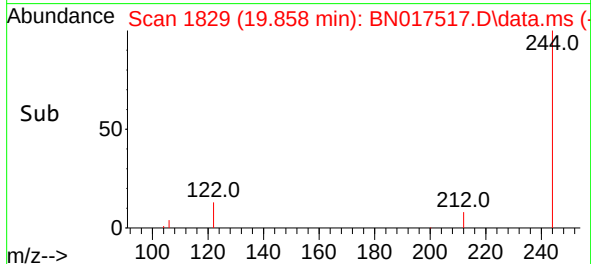
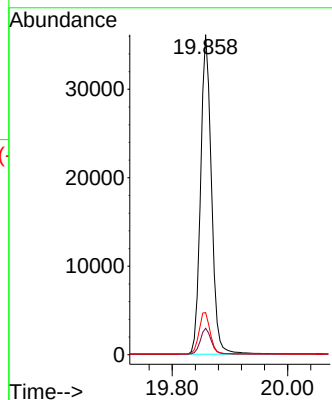
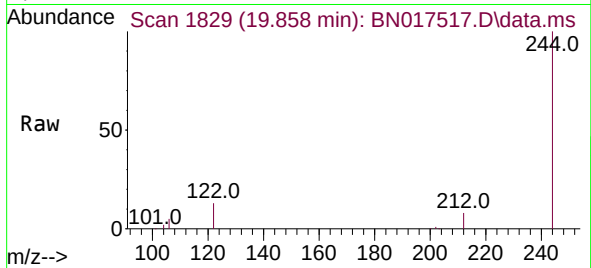




#31
 Terphenyl-d14
 Concen: 0.165 ng
 RT: 19.858 min Scan# 1829
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

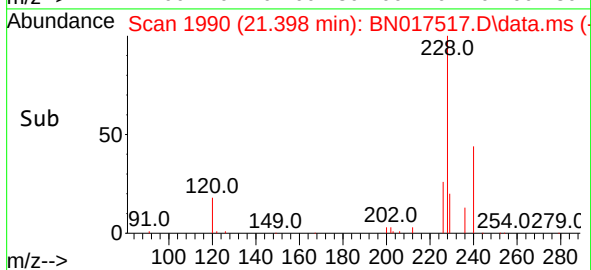
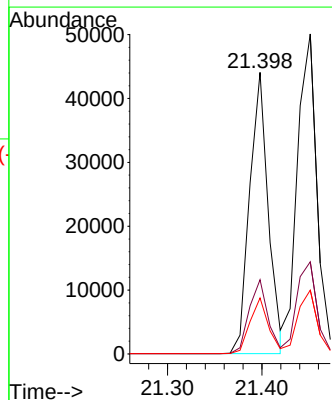
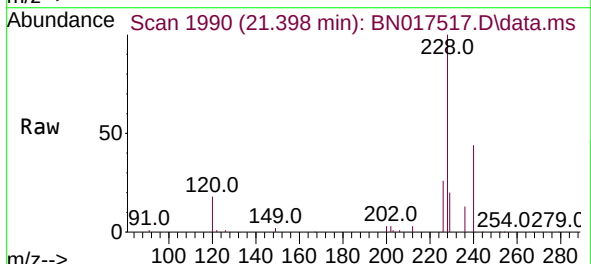
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

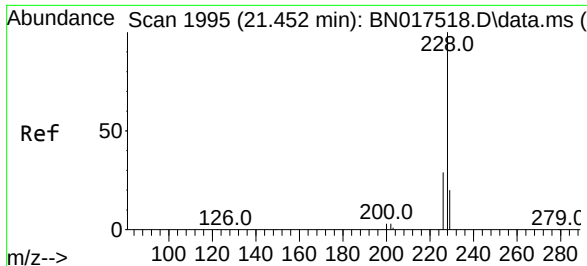
Tgt Ion:244 Resp: 47471
 Ion Ratio Lower Upper
 244 100
 212 8.2 5.7 8.5
 122 13.1 8.6 13.0#



#32
 Benzo(a)anthracene
 Concen: 0.166 ng
 RT: 21.398 min Scan# 1990
 Delta R.T. -0.000 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Tgt Ion:228 Resp: 60418
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.3 31.9
 229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.193 ng

RT: 21.451 min Scan# 1995

Delta R.T. -0.000 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

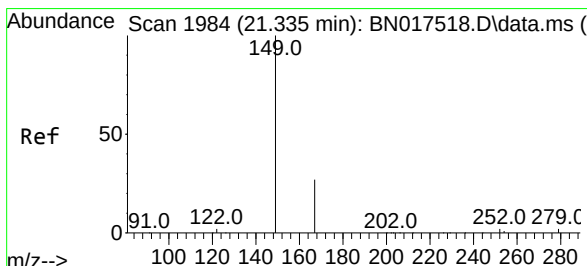
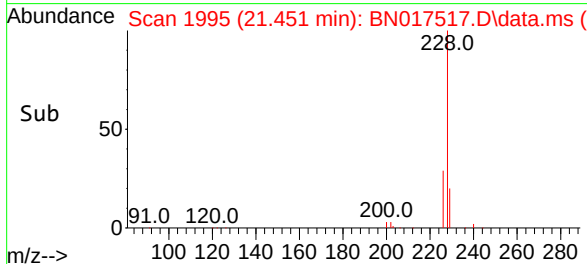
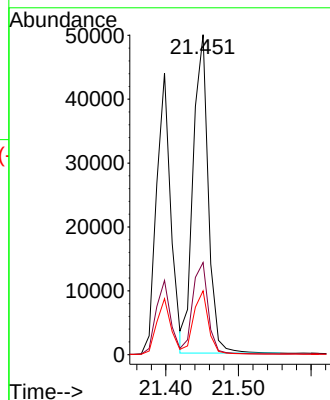
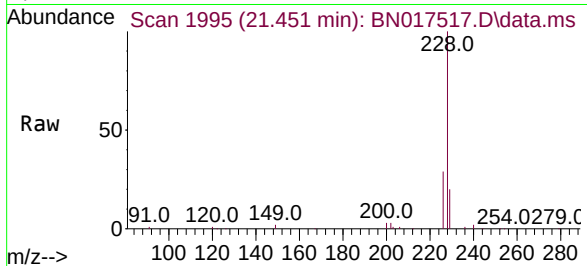
Tgt Ion:228 Resp: 71998

Ion Ratio Lower Upper

228 100

226 28.8 23.3 34.9

229 19.9 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.116 ng

RT: 21.334 min Scan# 1984

Delta R.T. -0.000 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

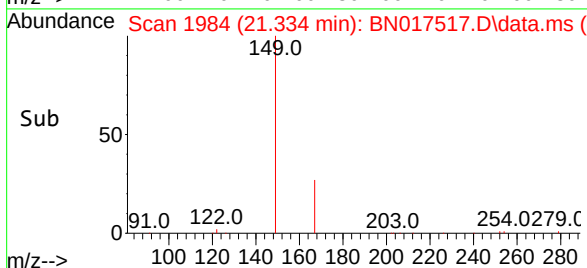
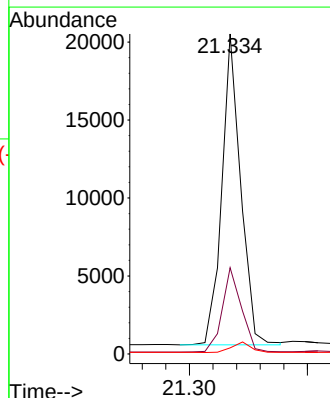
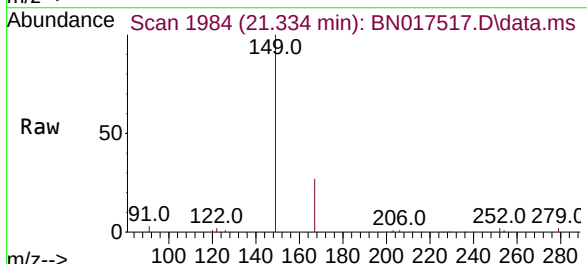
Tgt Ion:149 Resp: 22043

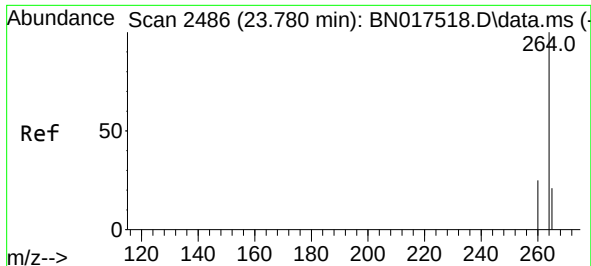
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.6

279 3.4 3.4 5.0#

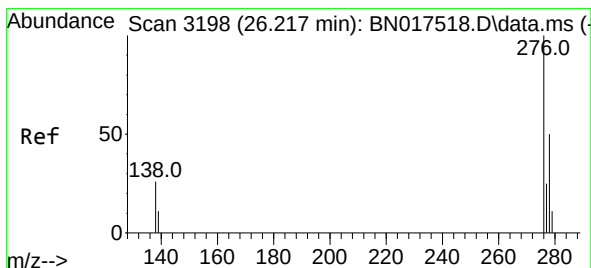
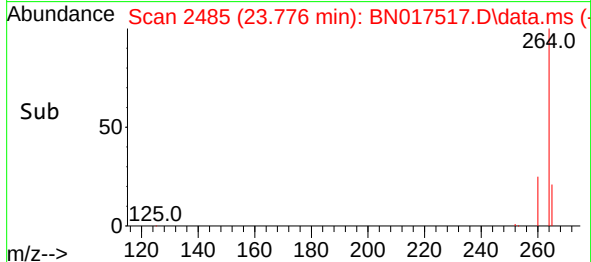
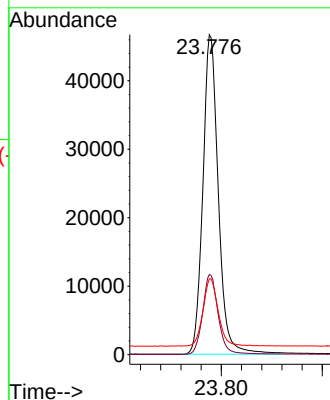
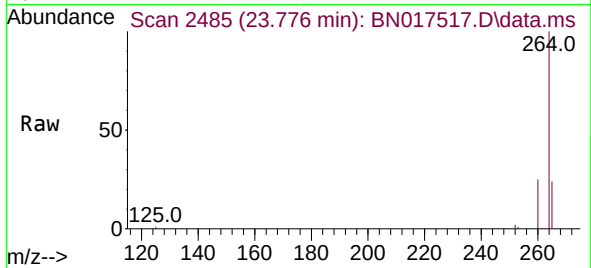




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.776 min Scan# 2486
Delta R.T. -0.004 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

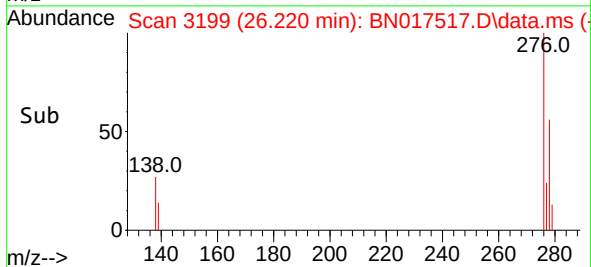
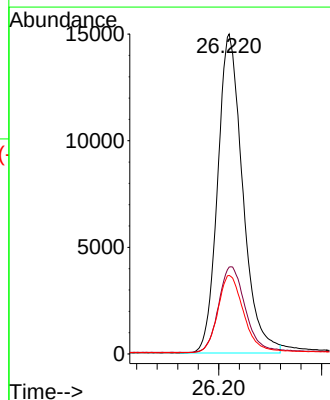
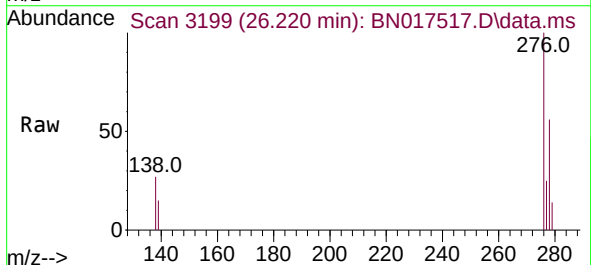
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

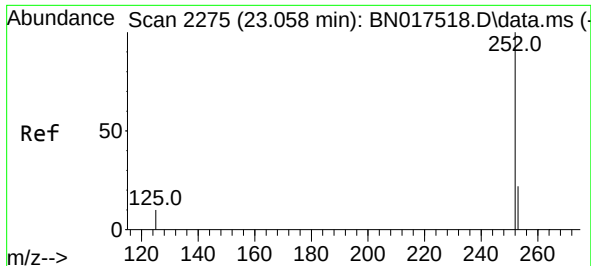
Tgt Ion:264 Resp: 98921
Ion Ratio Lower Upper
264 100
260 25.0 19.4 29.2
265 23.7 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.221 ng
RT: 26.220 min Scan# 3199
Delta R.T. 0.003 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:276 Resp: 50521
Ion Ratio Lower Upper
276 100
138 28.6 19.7 29.5
277 24.9 20.0 30.0

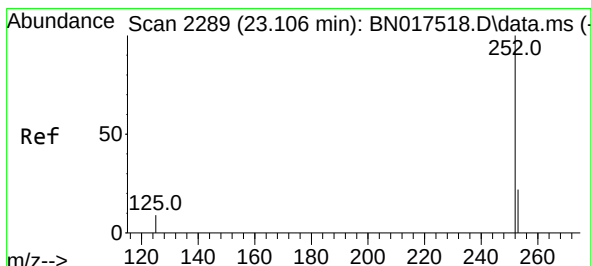
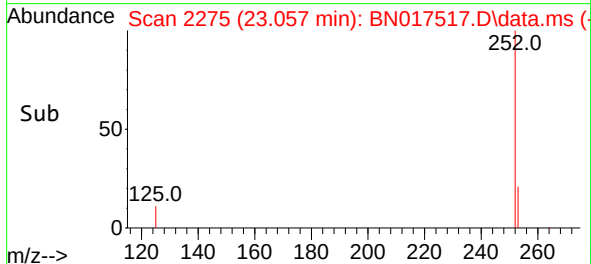
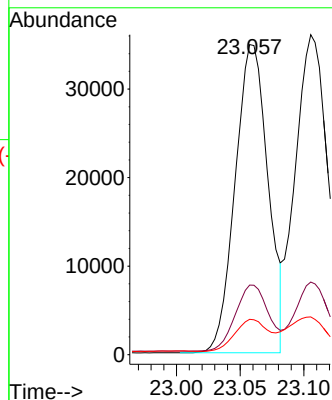
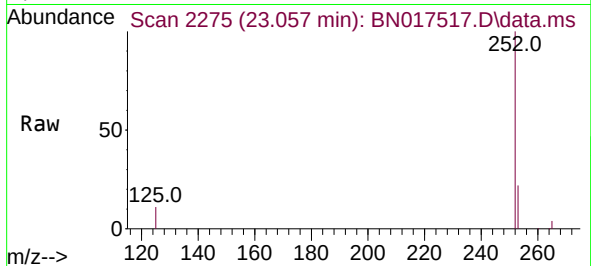




#37
Benzo(b)fluoranthene
Concen: 0.168 ng
RT: 23.057 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

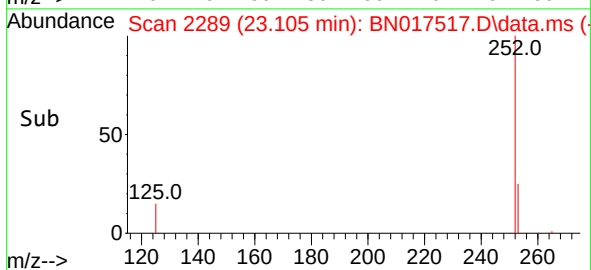
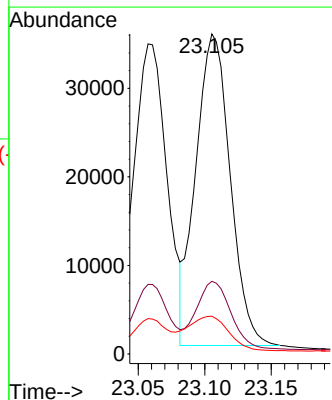
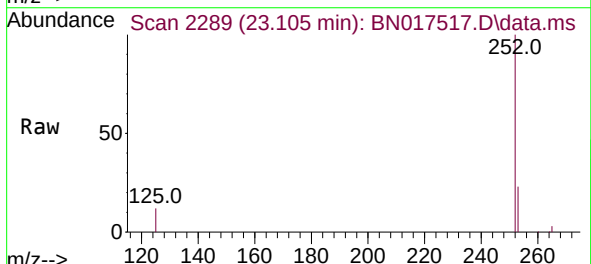
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

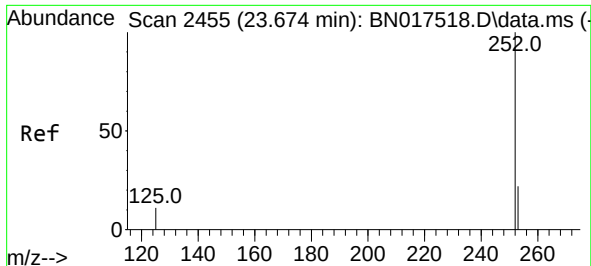
Tgt Ion:252 Resp: 62468
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 11.4 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.185 ng
RT: 23.105 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BN017517.D
Acq: 19 Nov 2021 11:05

Tgt Ion:252 Resp: 63279
Ion Ratio Lower Upper
252 100
253 22.7 17.7 26.5
125 11.8 8.2 12.2





#39

Benzo(a)pyrene

Concen: 0.166 ng

RT: 23.674 min Scan# 2455

Delta R.T. -0.000 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.2

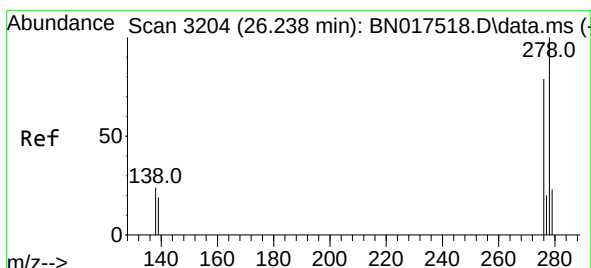
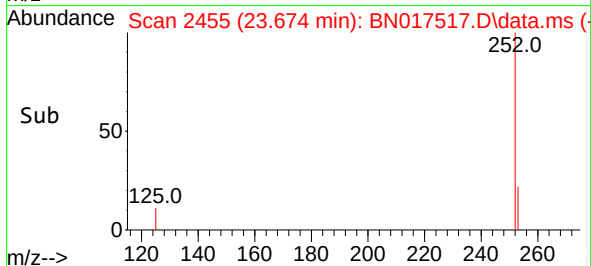
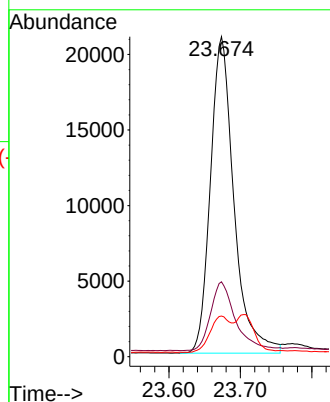
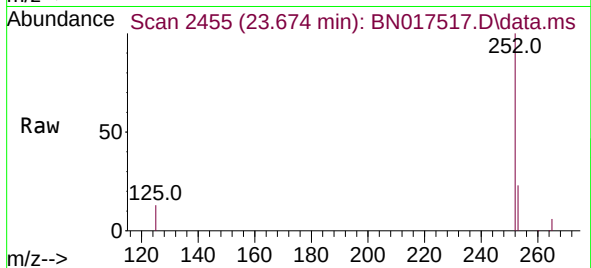
Tgt Ion:252 Resp: 47936

Ion Ratio Lower Upper

252 100

253 23.4 17.9 26.9

125 12.7 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.238 ng

RT: 26.241 min Scan# 3205

Delta R.T. 0.003 min

Lab File: BN017517.D

Acq: 19 Nov 2021 11:05

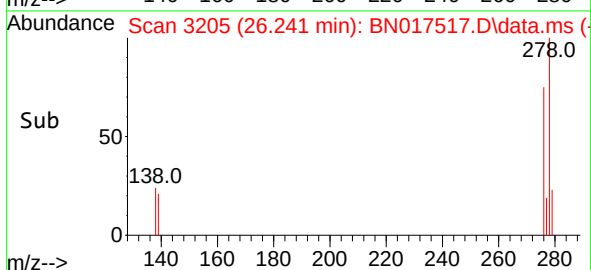
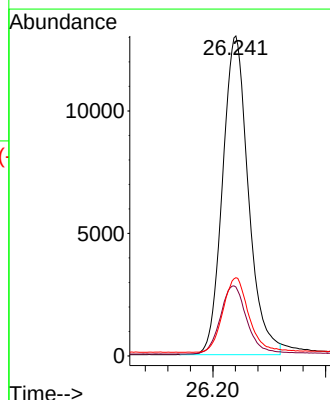
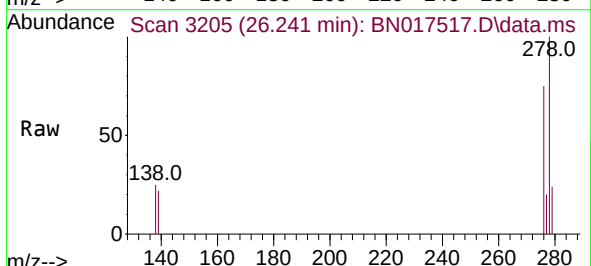
Tgt Ion:278 Resp: 41350

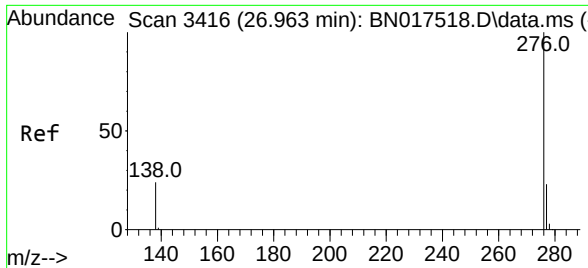
Ion Ratio Lower Upper

278 100

139 21.5 13.0 19.6#

279 24.5 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.204 ng
 RT: 26.966 min Scan# 34
 Delta R.T. 0.003 min
 Lab File: BN017517.D
 Acq: 19 Nov 2021 11:05

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Tgt Ion:	276	Resp:	43777
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.0	28.4
138	23.8	17.1	25.7

