

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017759.D
 Acq On : 07 Dec 2021 09:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Dec 07 16:03:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	29302	0.400	ng	0.00
7) Naphthalene-d8	10.532	136	121208	0.400	ng	# 0.00
13) Acenaphthene-d10	14.373	164	74313	0.400	ng	0.00
19) Phenanthrene-d10	17.117	188	157315	0.400	ng	0.00
29) Chrysene-d12	21.304	240	144704	0.400	ng	# 0.00
35) Perylene-d12	23.617	264	108570	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.364	112	29040	0.462	ng	0.00
5) Phenol-d6	6.940	99	30235	0.449	ng	0.00
8) Nitrobenzene-d5	8.897	82	33886	0.414	ng	0.00
11) 2-Methylnaphthalene-d10	12.125	152	90064	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.870	330	15346	0.467	ng	0.00
15) 2-Fluorobiphenyl	13.003	172	116072	0.422	ng	0.00
27) Fluoranthene-d10	19.154	212	220319	0.416	ng	0.00
31) Terphenyl-d14	19.755	244	146288	0.394	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.317	88	8327	0.429	ng	Qvalue 96
3) n-Nitrosodimethylamine	3.630	42	11977	0.432	ng	96
6) bis(2-Chloroethyl)ether	7.180	93	32745	0.445	ng	95
9) Naphthalene	10.583	128	123673	0.411	ng	100
10) Hexachlorobutadiene	10.887	225	35656	0.368	ng	# 100
12) 2-Methylnaphthalene	12.201	142	85871	0.416	ng	98
16) Acenaphthylene	14.094	152	118222	0.414	ng	100
17) Acenaphthene	14.436	154	79983	0.414	ng	100
18) Fluorene	15.426	166	103685	0.419	ng	99
20) 4,6-Dinitro-2-methylph...	15.515	198	834	0.399	ng	# 73
21) 4-Bromophenyl-phenylether	16.314	248	39110	0.415	ng	# 75
22) Hexachlorobenzene	16.436	284	46793	0.405	ng	# 91
23) Atrazine	16.594	200	26217	0.413	ng	98
24) Pentachlorophenol	16.788	266	9375	0.540	ng	99
25) Phenanthrene	17.154	178	170422	0.411	ng	100
26) Anthracene	17.251	178	149958	0.414	ng	100
28) Fluoranthene	19.184	202	213800	0.426	ng	98
30) Pyrene	19.547	202	215552	0.396	ng	100
32) Benzo(a)anthracene	21.293	228	182967	0.421	ng	100
33) Chrysene	21.346	228	195377	0.422	ng	100
34) Bis(2-ethylhexyl)phtha...	21.230	149	105798	0.463	ng	96
36) Indeno(1,2,3-cd)pyrene	25.985	276	100969	0.445	ng	96
37) Benzo(b)fluoranthene	22.915	252	159476	0.417	ng	98
38) Benzo(k)fluoranthene	22.963	252	153518	0.436	ng	# 97
39) Benzo(a)pyrene	23.514	252	131815	0.427	ng	98
40) Dibenzo(a,h)anthracene	26.009	278	73803	0.466	ng	98
41) Benzo(g,h,i)perylene	26.711	276	92372	0.405	ng	# 95

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

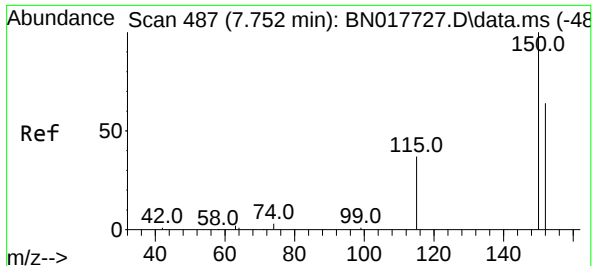
BNA N

ClientSampleId :
SSTDCCC0.4EC

Abundance

TIC: BN017759.D\data.ms

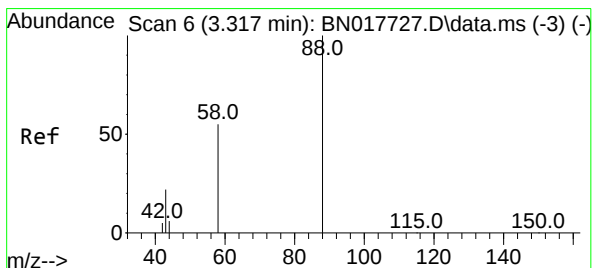
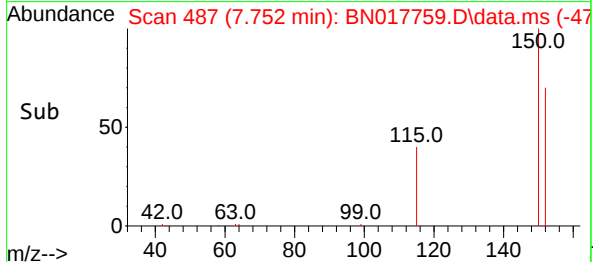
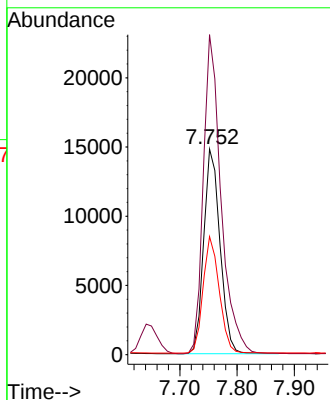
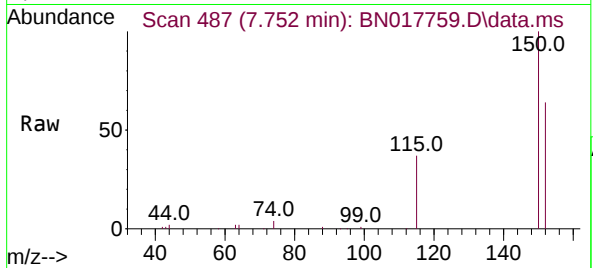
Time-->



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.752 min Scan# 48
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

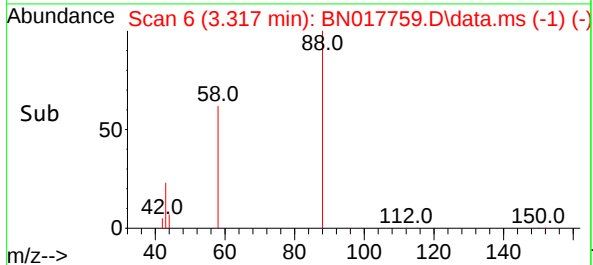
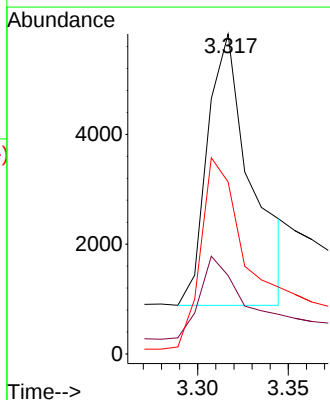
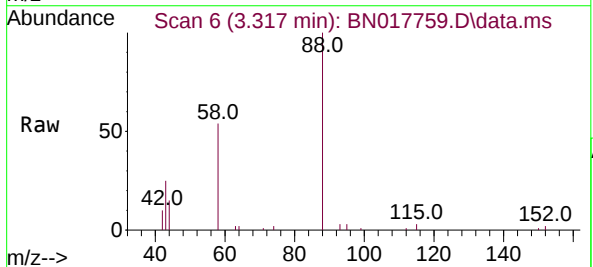
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

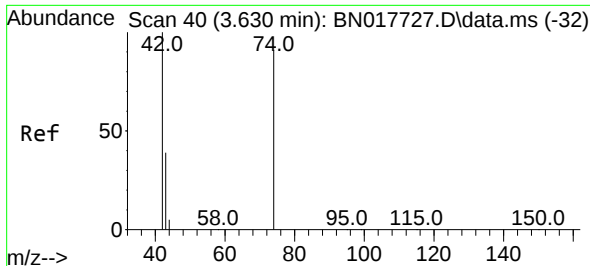
Tgt Ion:152 Resp: 29302
 Ion Ratio Lower Upper
 152 100
 150 155.7 123.0 184.4
 115 57.4 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.429 ng
 RT: 3.317 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Tgt Ion: 88 Resp: 8327
 Ion Ratio Lower Upper
 88 100
 43 30.3 24.7 37.1
 58 73.7 63.0 94.6



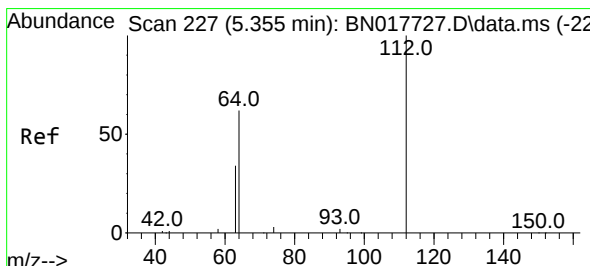
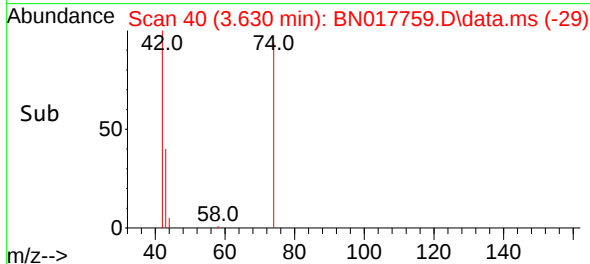
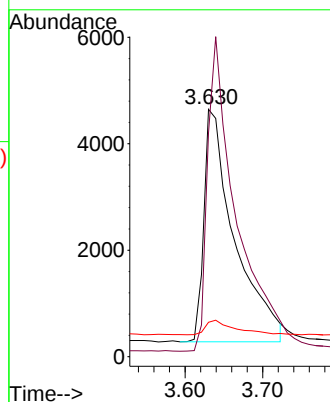
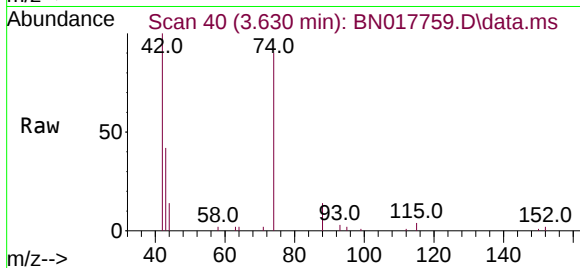


#3
 n-Nitrosodimethylamine
 Concen: 0.432 ng
 RT: 3.630 min Scan# 40
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 11977

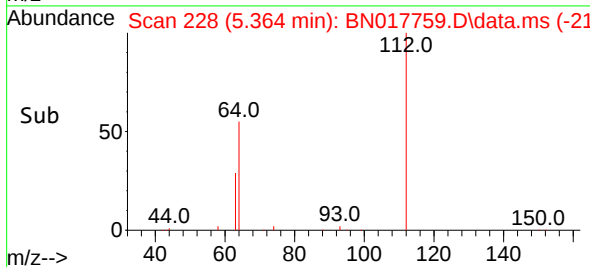
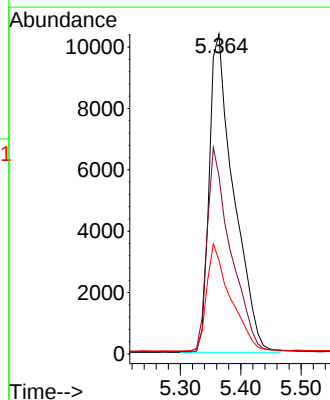
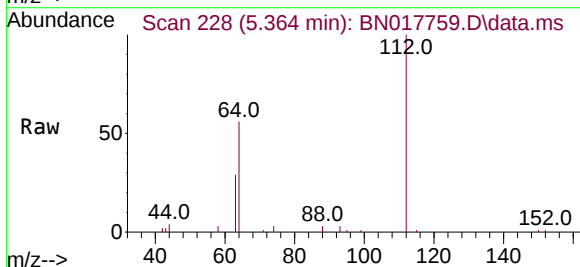
Ion	Ratio	Lower	Upper
42	100		
74	126.3	97.8	146.6
44	5.8	5.5	8.3

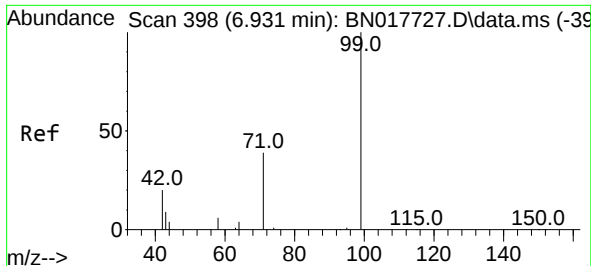


#4
 2-Fluorophenol
 Concen: 0.462 ng
 RT: 5.364 min Scan# 228
 Delta R.T. 0.009 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Tgt Ion: 112 Resp: 29040

Ion	Ratio	Lower	Upper
112	100		
64	61.9	47.6	71.4
63	32.6	24.6	37.0

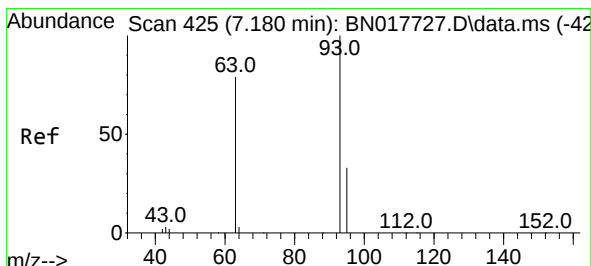
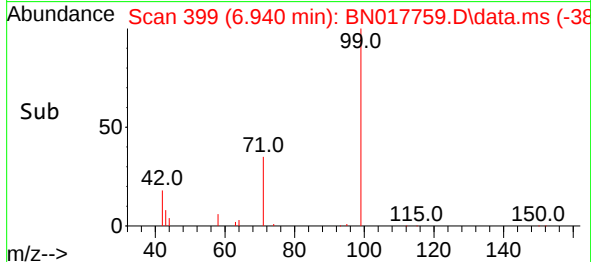
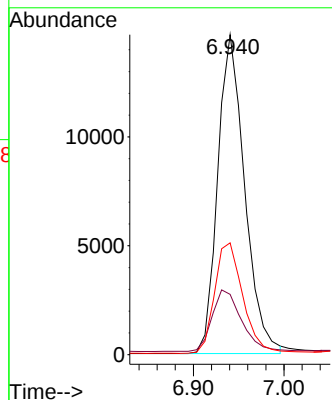
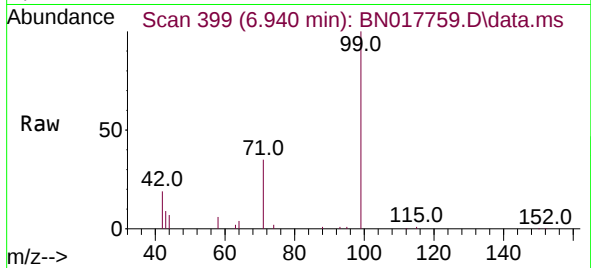




#5
Phenol-d6
Concen: 0.449 ng
RT: 6.940 min Scan# 398
Delta R.T. 0.009 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

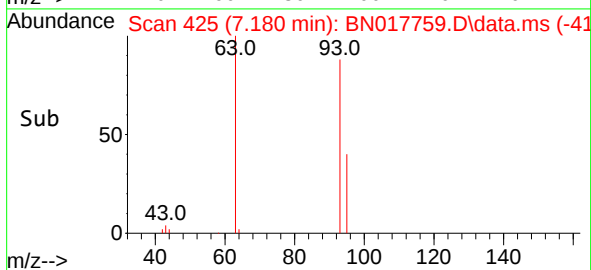
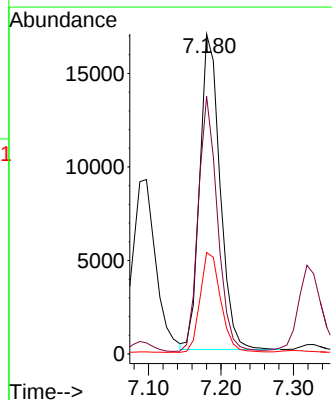
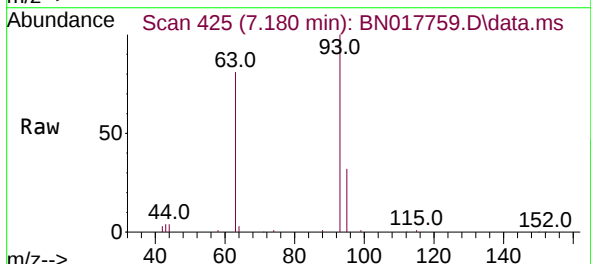
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

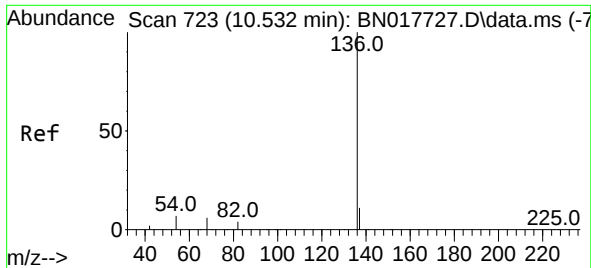
Tgt Ion: 99 Resp: 30235
Ion Ratio Lower Upper
99 100
42 21.0 17.0 25.6
71 36.2 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.445 ng
RT: 7.180 min Scan# 425
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion: 93 Resp: 32745
Ion Ratio Lower Upper
93 100
63 76.7 65.8 98.6
95 32.2 26.6 39.8

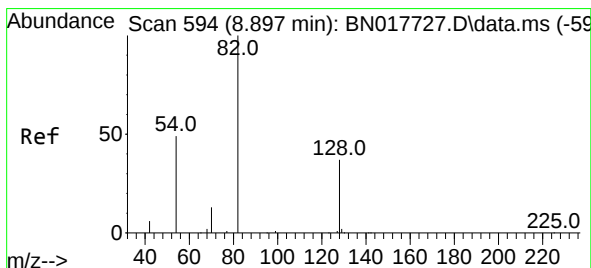
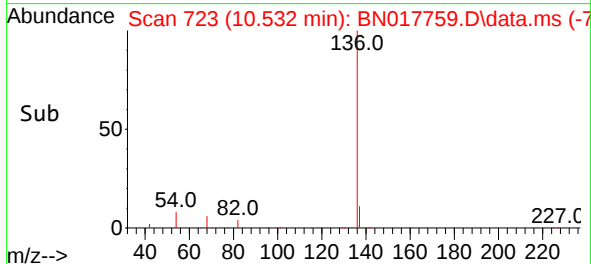
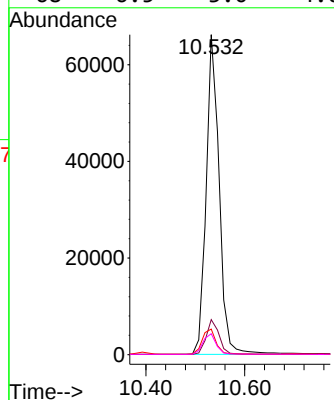
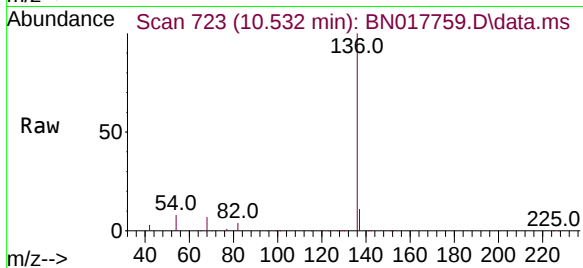




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.532 min Scan# 723
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

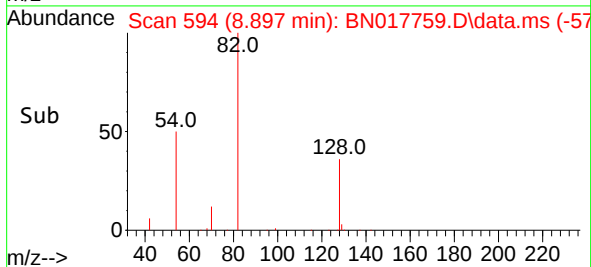
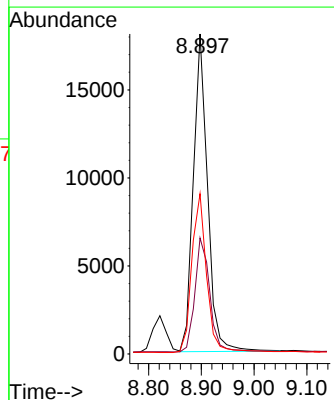
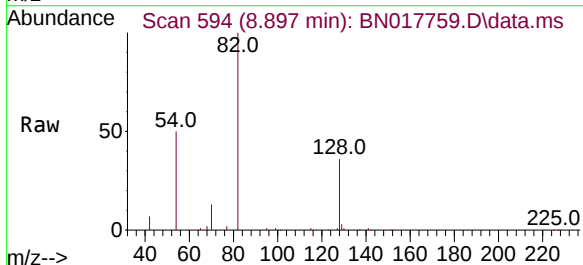
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

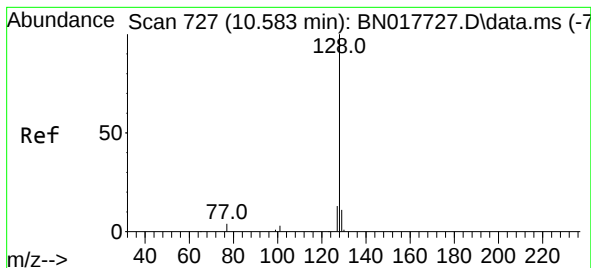
Tgt Ion:136 Resp: 121208
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 8.0 4.0 6.0#
68 6.5 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.414 ng
RT: 8.897 min Scan# 594
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion: 82 Resp: 33886
Ion Ratio Lower Upper
82 100
128 36.2 27.7 41.5
54 50.1 49.2 73.8





#9

Naphthalene

Concen: 0.411 ng

RT: 10.583 min Scan# 71

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

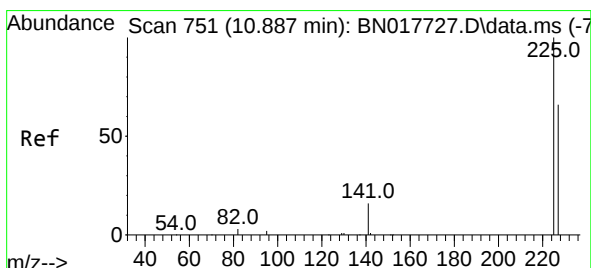
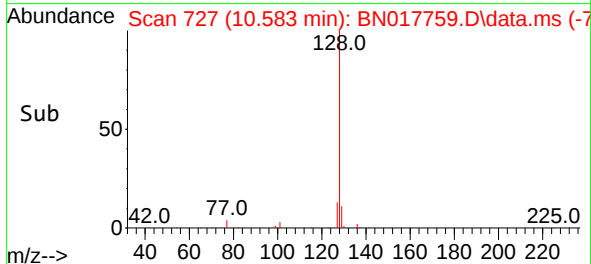
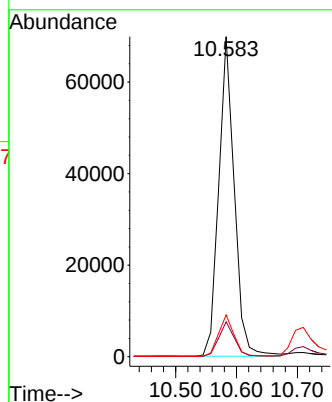
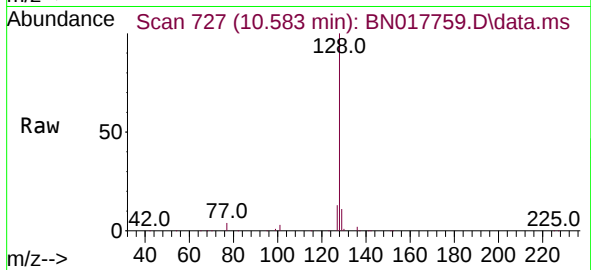
Tgt Ion:128 Resp: 123673

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 13.0 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.368 ng

RT: 10.887 min Scan# 751

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

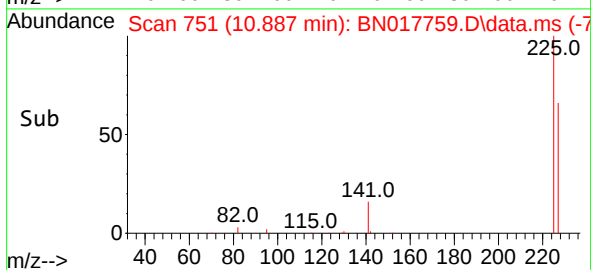
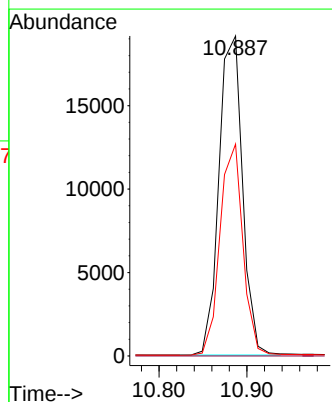
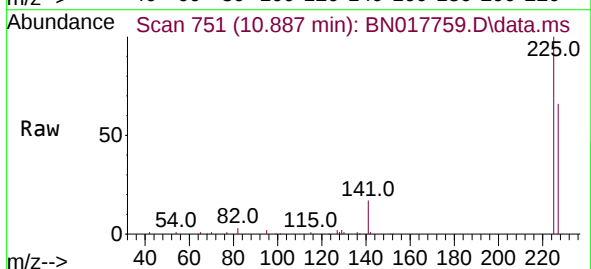
Tgt Ion:225 Resp: 35656

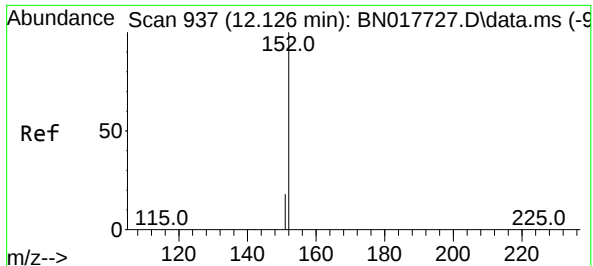
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 64.2 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.406 ng

RT: 12.125 min Scan# 91

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

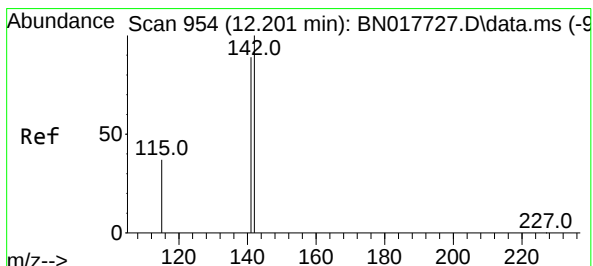
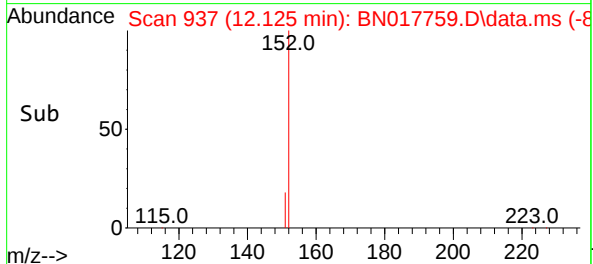
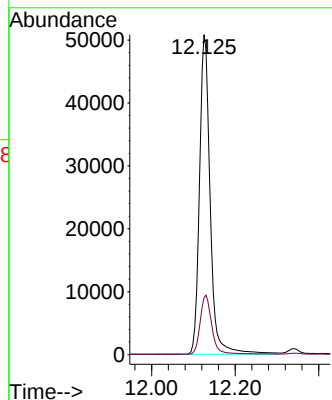
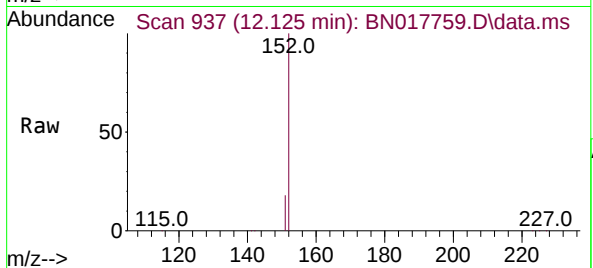
SSTDCCC0.4EC

Tgt Ion:152 Resp: 90064

Ion Ratio Lower Upper

152 100

151 20.2 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.416 ng

RT: 12.201 min Scan# 954

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

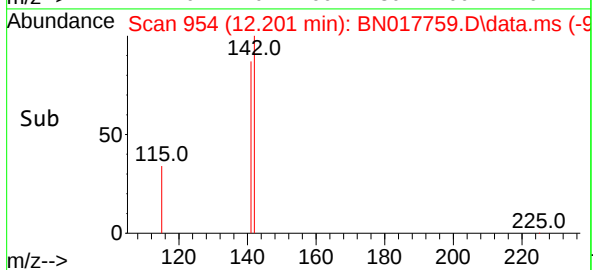
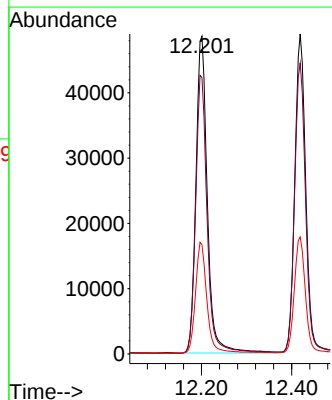
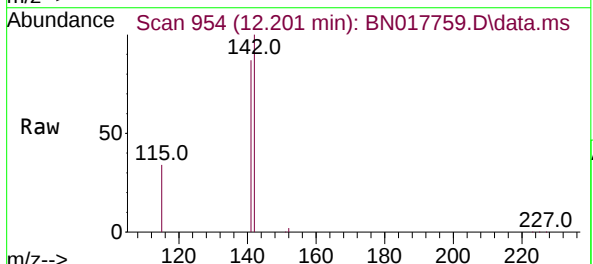
Tgt Ion:142 Resp: 85871

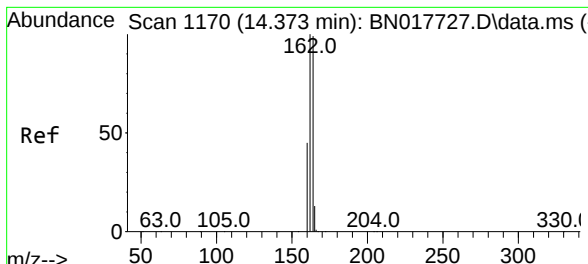
Ion Ratio Lower Upper

142 100

141 86.9 70.6 106.0

115 34.4 25.8 38.6

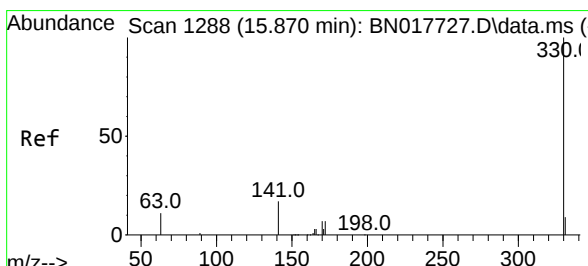
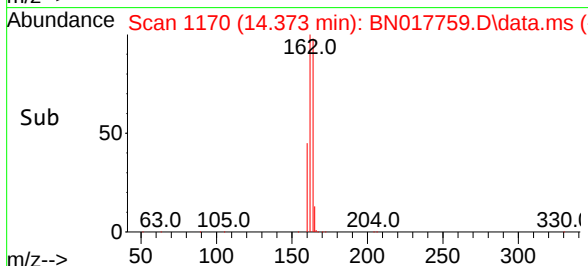
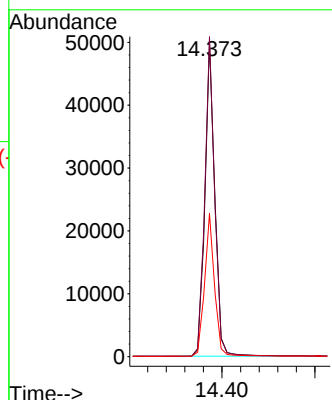
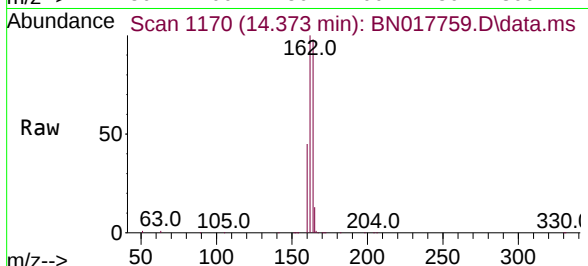




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.373 min Scan# 1170
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

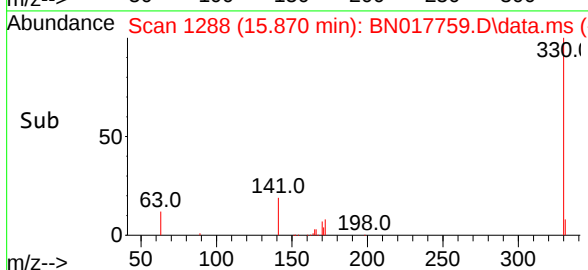
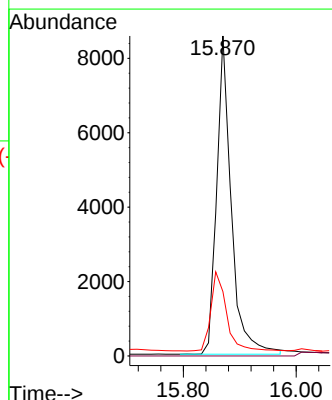
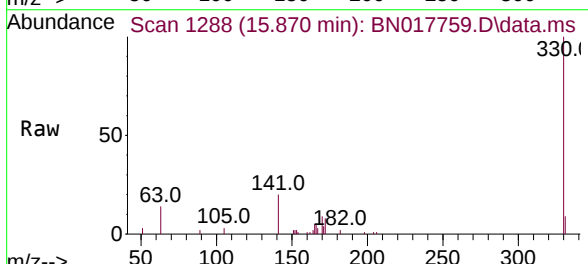
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

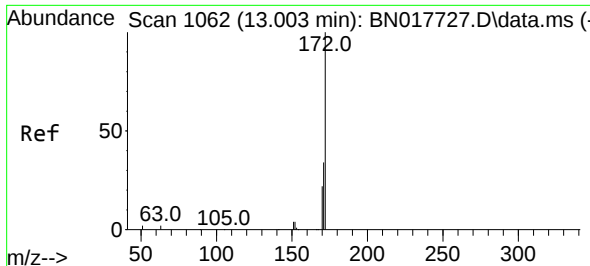
Tgt Ion:164 Resp: 74313
Ion Ratio Lower Upper
164 100
162 101.6 81.4 122.2
160 45.5 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.467 ng
RT: 15.870 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:330 Resp: 15346
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 26.6 28.9 43.3#

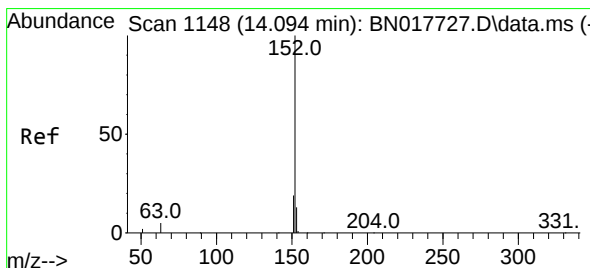
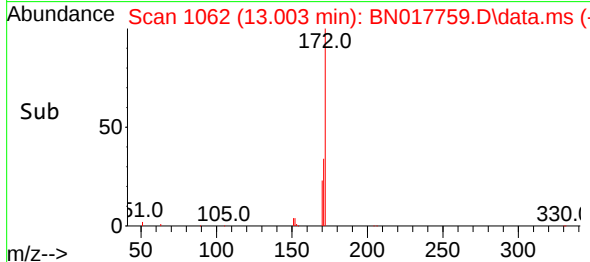
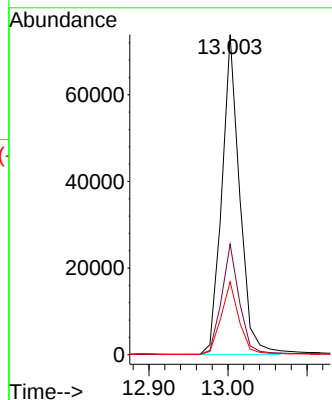
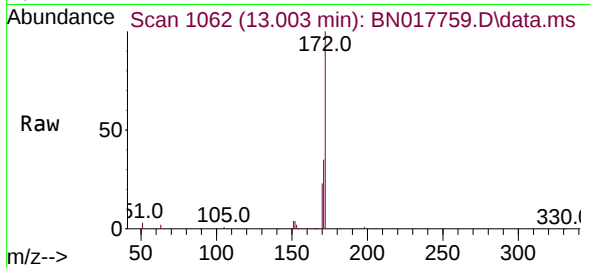




#15
2-Fluorobiphenyl
Concen: 0.422 ng
RT: 13.003 min Scan# 1062
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

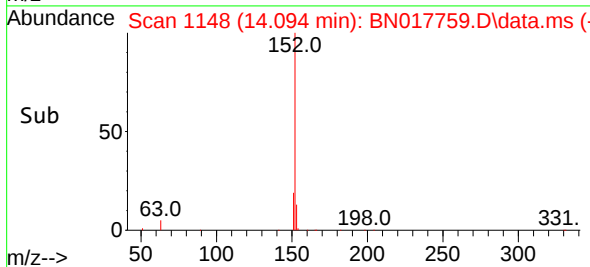
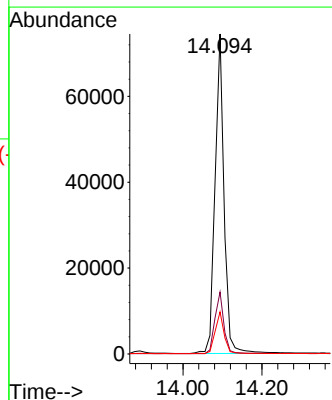
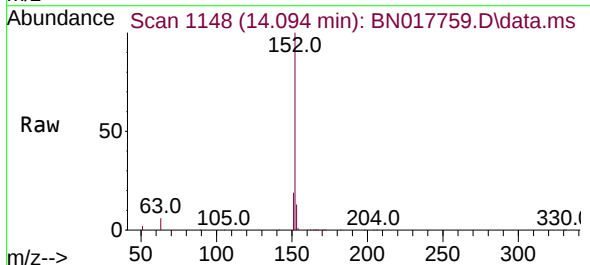
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

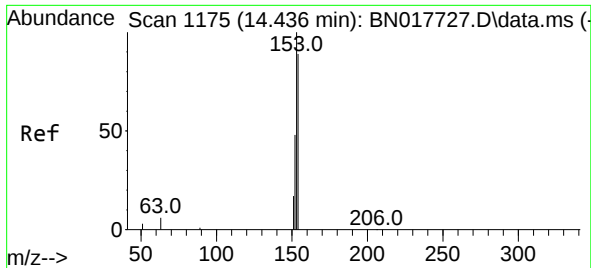
Tgt Ion:172 Resp: 116072
Ion Ratio Lower Upper
172 100
171 34.5 28.7 43.1
170 22.8 19.4 29.2



#16
Acenaphthylene
Concen: 0.414 ng
RT: 14.094 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:152 Resp: 118222
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

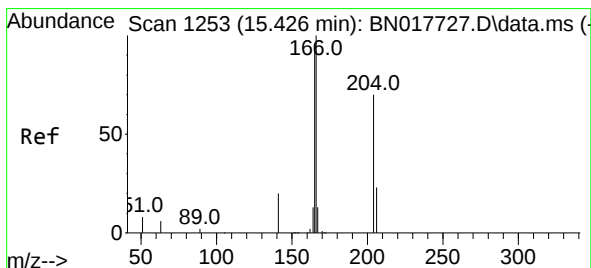
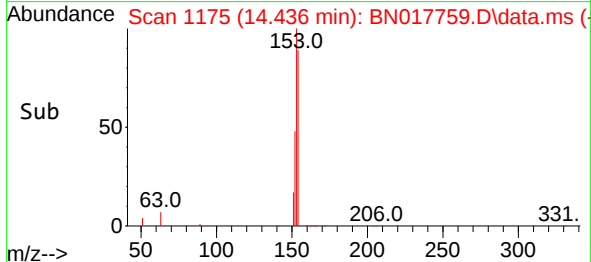
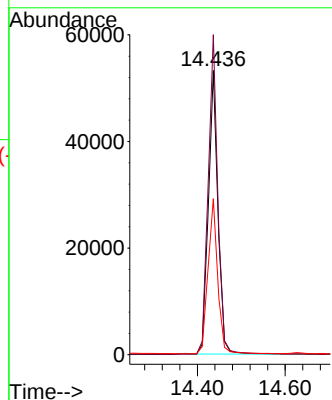
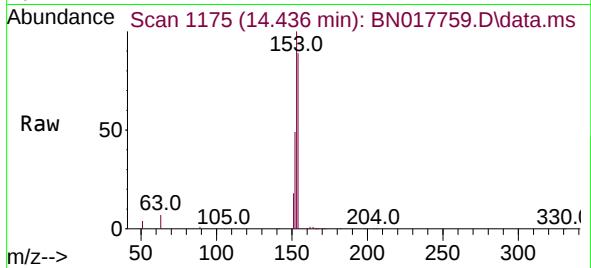




#17
Acenaphthene
Concen: 0.414 ng
RT: 14.436 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

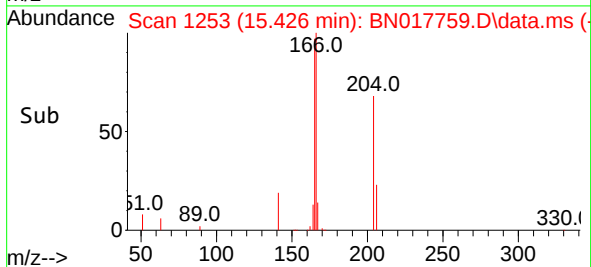
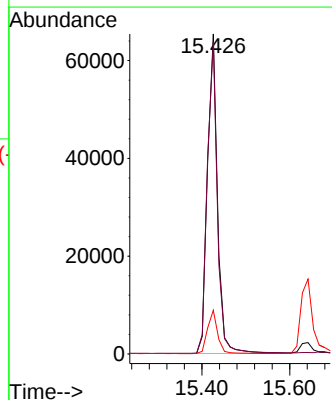
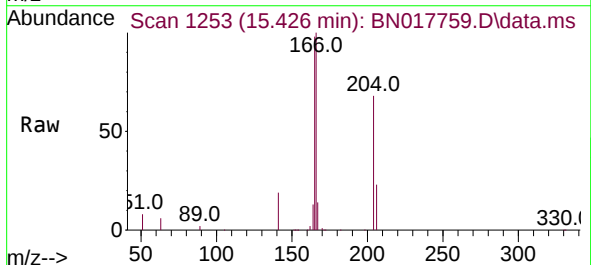
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

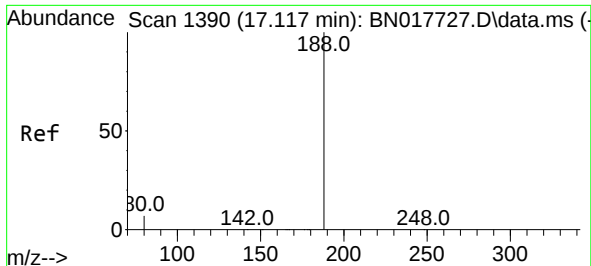
Tgt Ion:154 Resp: 79983
Ion Ratio Lower Upper
154 100
153 113.7 91.2 136.8
152 55.4 44.3 66.5



#18
Fluorene
Concen: 0.419 ng
RT: 15.426 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:166 Resp: 103685
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 13.6 10.9 16.3

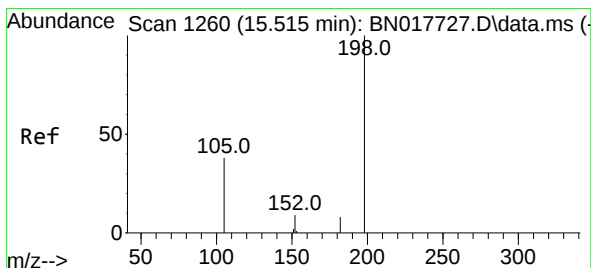
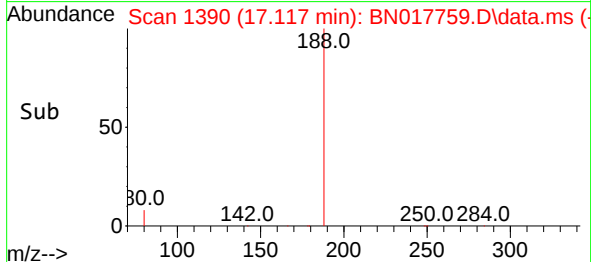
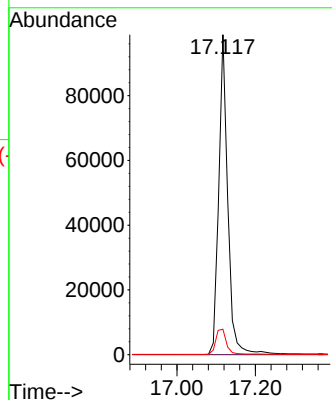
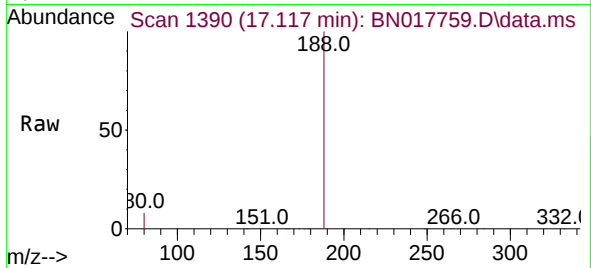




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.117 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

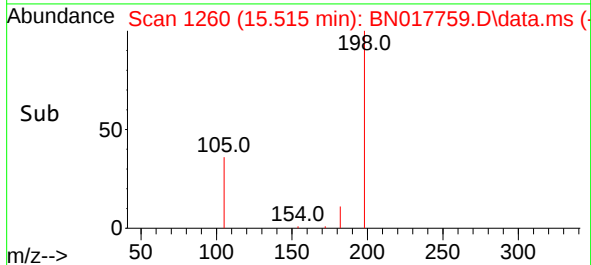
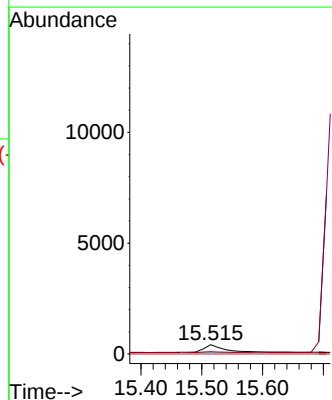
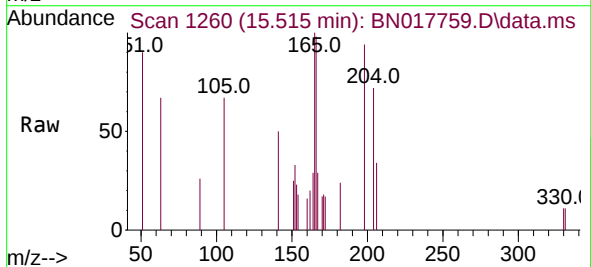
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

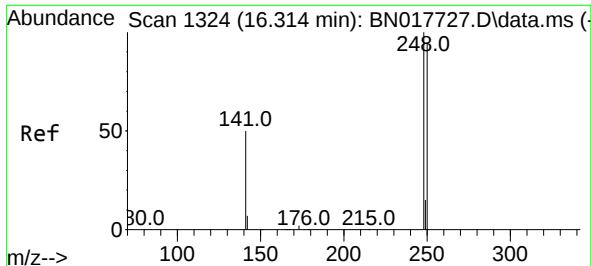
Tgt Ion:188 Resp: 157315
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.0 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.399 ng
RT: 15.515 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:198 Resp: 834
Ion Ratio Lower Upper
198 100
182 25.2 11.4 17.2#
77 0.0 0.0 0.0





#21

4-Bromophenyl-phenylether

Concen: 0.415 ng

RT: 16.314 min Scan# 1324

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

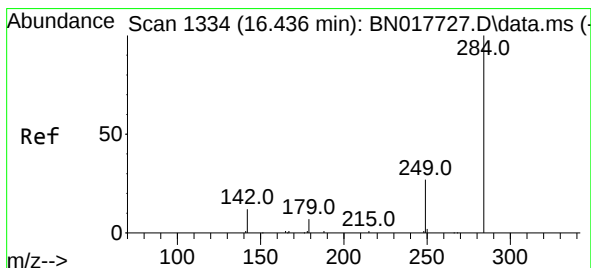
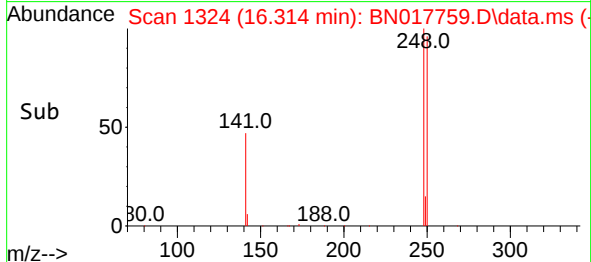
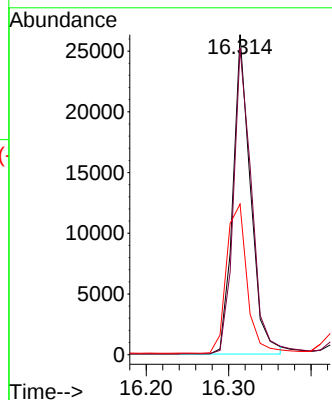
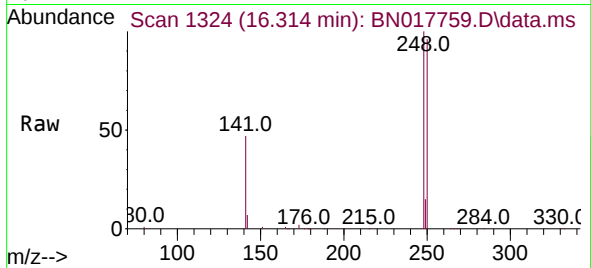
Tgt Ion:248 Resp: 39110

Ion Ratio Lower Upper

248 100

250 95.8 71.8 107.8

141 47.0 70.9 106.3#



#22

Hexachlorobenzene

Concen: 0.405 ng

RT: 16.436 min Scan# 1334

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

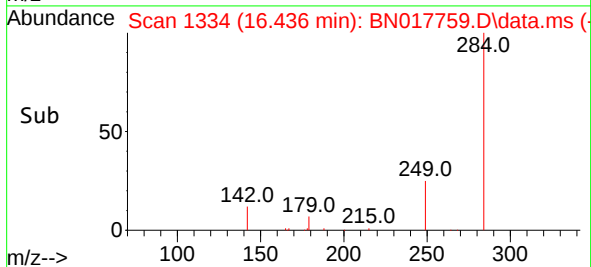
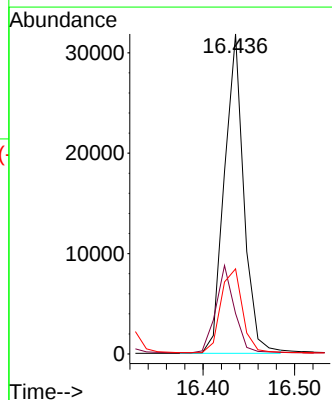
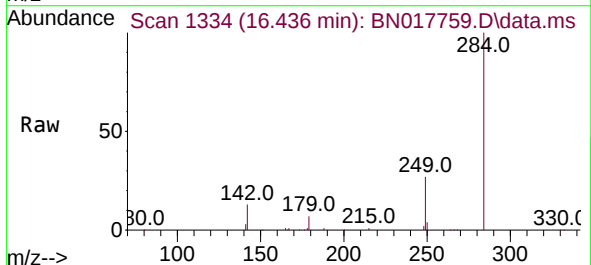
Tgt Ion:284 Resp: 46793

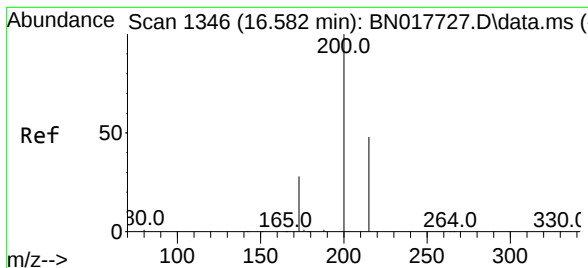
Ion Ratio Lower Upper

284 100

142 26.2 28.2 42.2#

249 29.4 24.4 36.6





#23

Atrazine

Concen: 0.413 ng

RT: 16.594 min Scan# 11

Delta R.T. 0.012 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

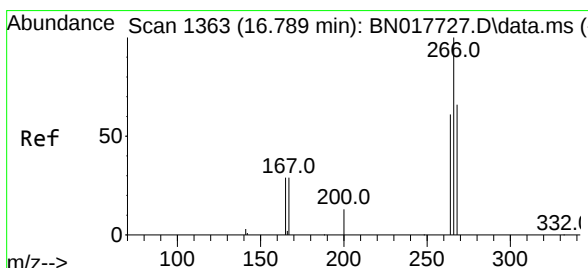
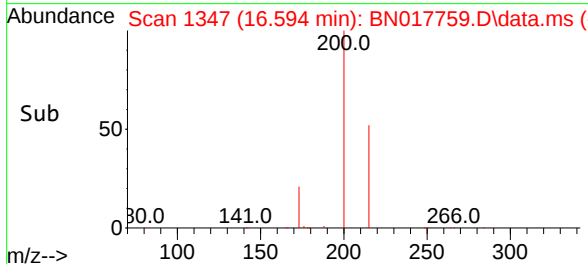
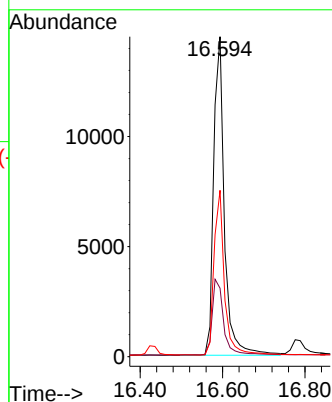
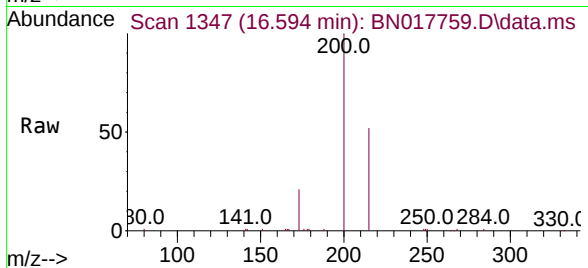
Tgt Ion:200 Resp: 26217

Ion Ratio Lower Upper

200 100

173 21.4 17.6 26.4

215 52.0 40.2 60.4



#24

Pentachlorophenol

Concen: 0.540 ng

RT: 16.788 min Scan# 1363

Delta R.T. -0.001 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

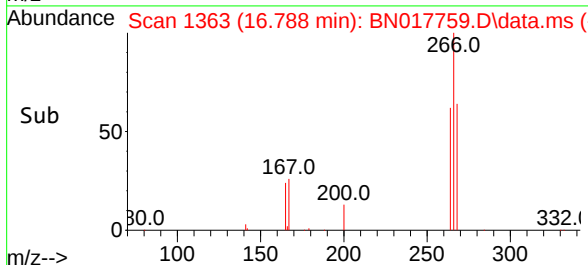
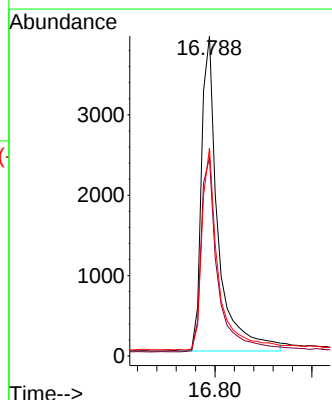
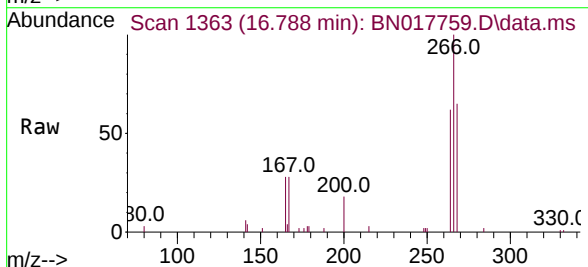
Tgt Ion:266 Resp: 9375

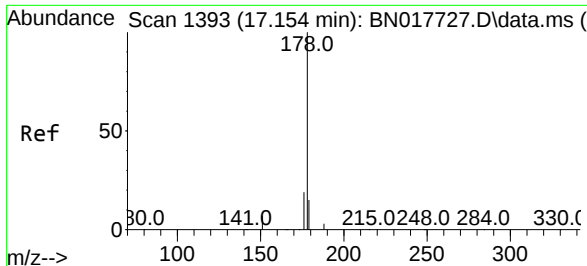
Ion Ratio Lower Upper

266 100

264 62.8 49.8 74.8

268 63.5 51.3 76.9

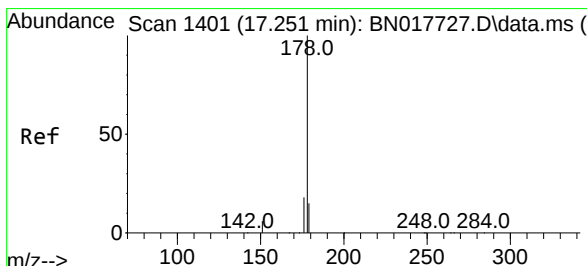
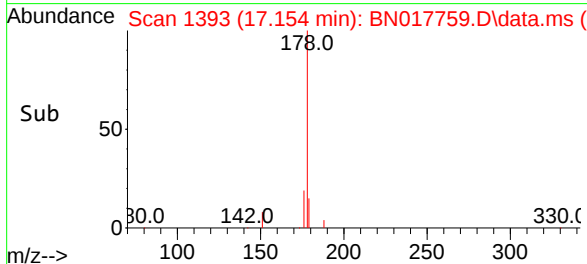
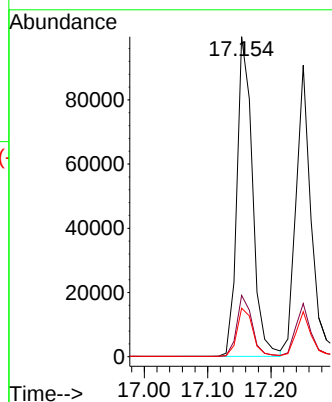
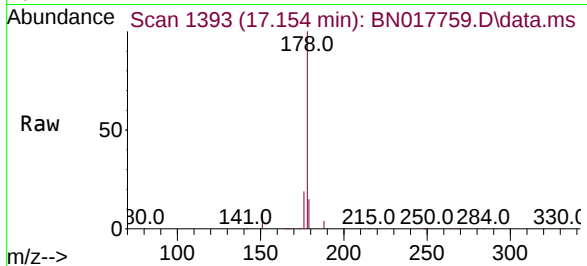




#25
Phenanthrene
Concen: 0.411 ng
RT: 17.154 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

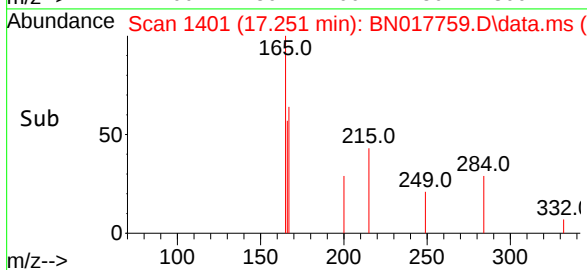
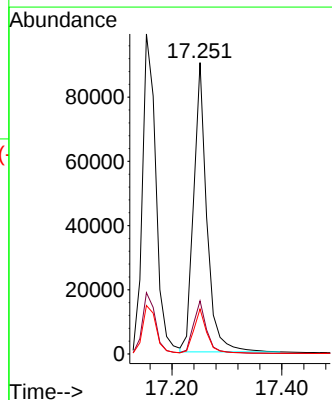
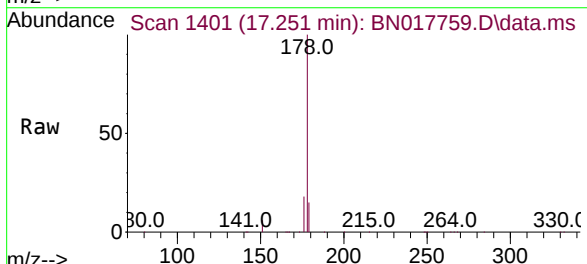
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

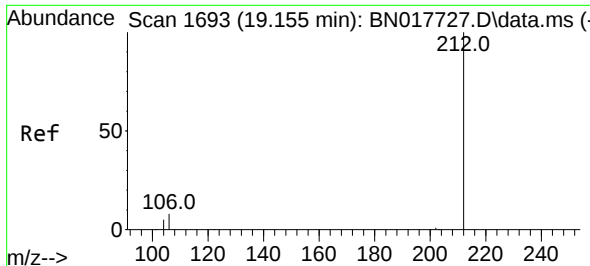
Tgt Ion:178 Resp: 170422
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.414 ng
RT: 17.251 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:178 Resp: 149958
Ion Ratio Lower Upper
178 100
176 18.4 14.6 22.0
179 15.4 12.2 18.4

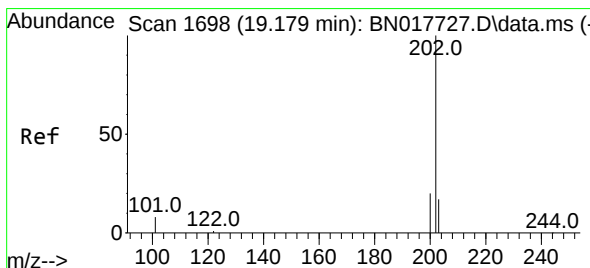
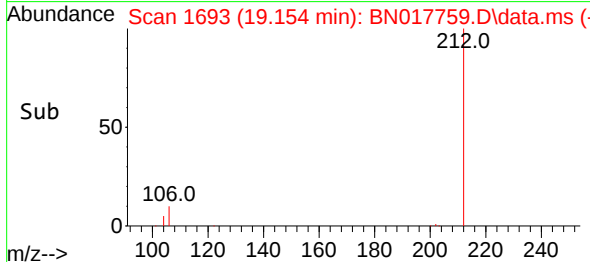
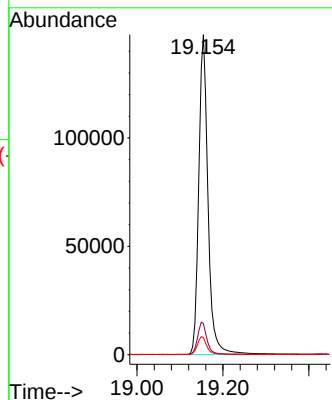
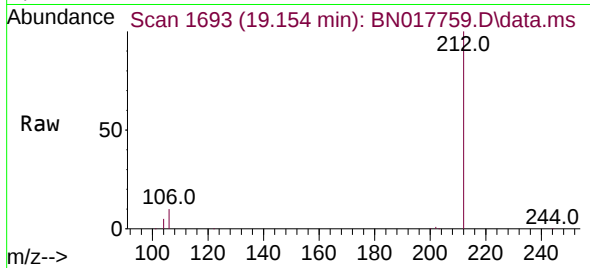




#27
Fluoranthene-d10
Concen: 0.416 ng
RT: 19.154 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

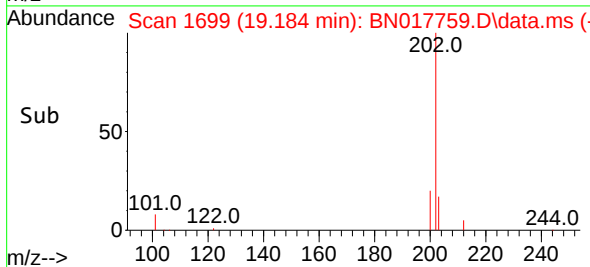
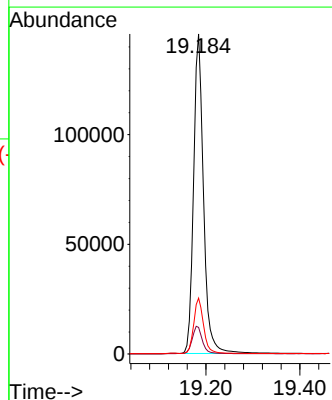
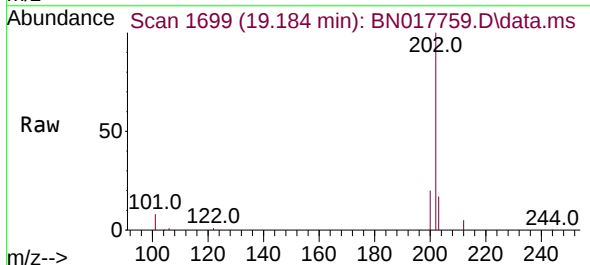
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

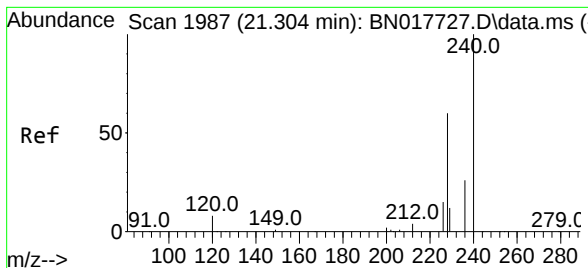
Tgt Ion:212 Resp: 220319
Ion Ratio Lower Upper
212 100
106 10.3 10.5 15.7#
104 5.6 5.8 8.6#



#28
Fluoranthene
Concen: 0.426 ng
RT: 19.184 min Scan# 1699
Delta R.T. 0.005 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:202 Resp: 213800
Ion Ratio Lower Upper
202 100
101 9.0 8.9 13.3
203 17.3 13.8 20.6





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.304 min Scan# 1987

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

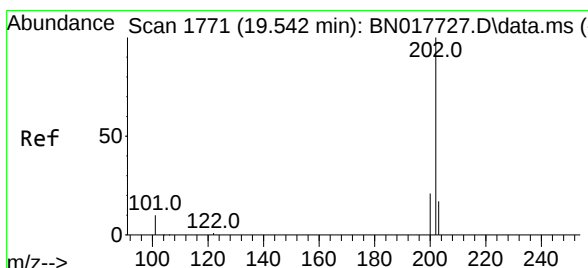
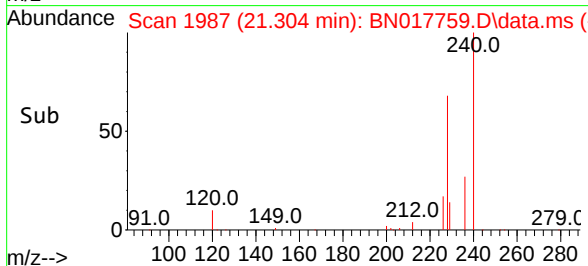
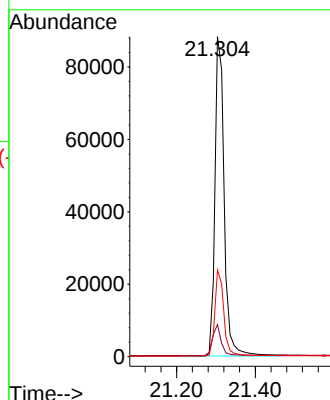
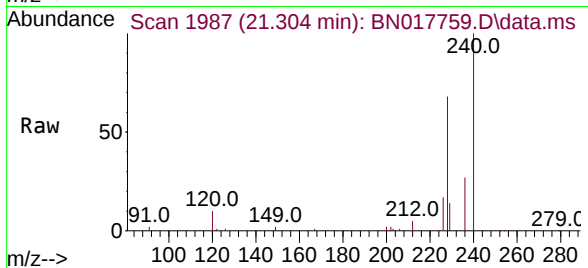
Tgt Ion:240 Resp: 144704

Ion Ratio Lower Upper

240 100

120 10.1 4.2 6.2#

236 27.1 20.0 30.0



#30

Pyrene

Concen: 0.396 ng

RT: 19.547 min Scan# 1772

Delta R.T. 0.005 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

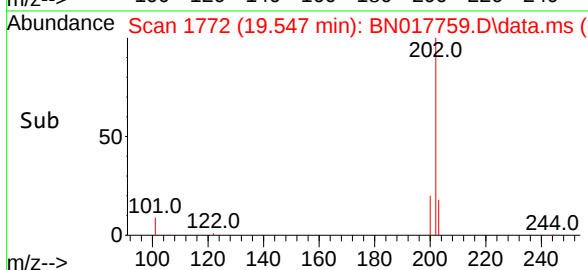
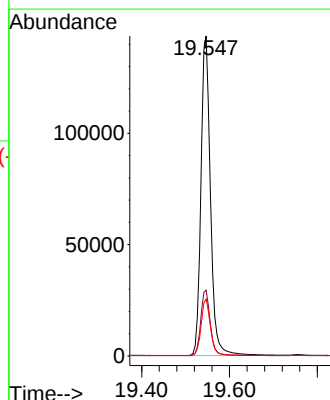
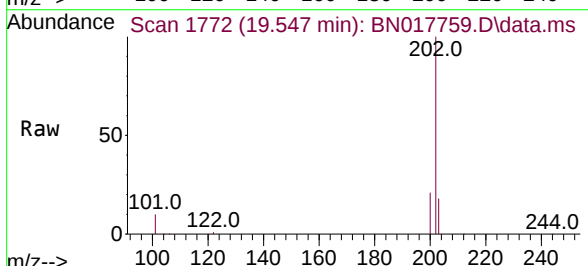
Tgt Ion:202 Resp: 215552

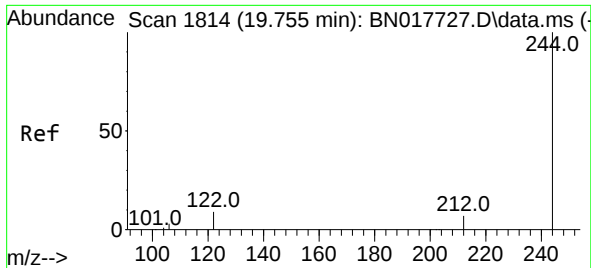
Ion Ratio Lower Upper

202 100

200 20.7 16.5 24.7

203 17.5 14.0 21.0

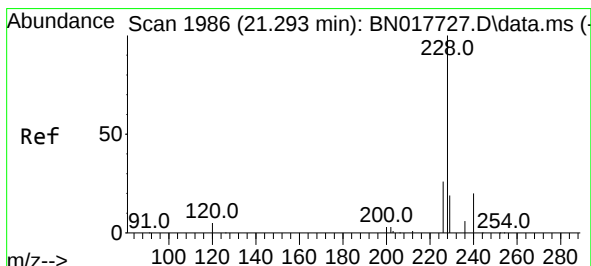
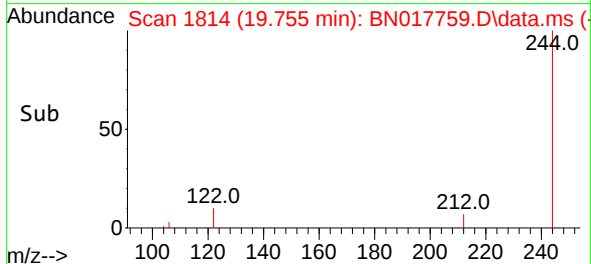
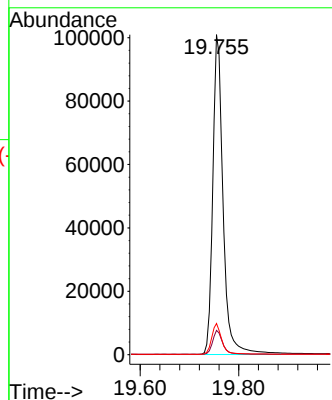
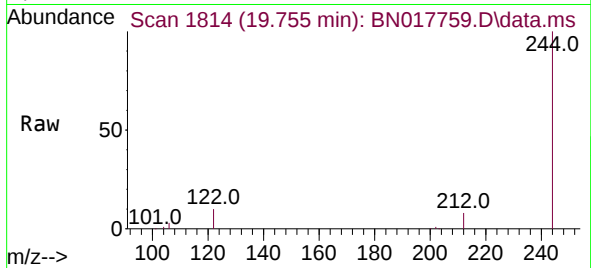




#31
 Terphenyl-d14
 Concen: 0.394 ng
 RT: 19.755 min Scan# 1814
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

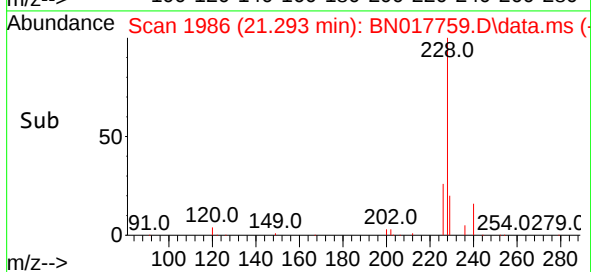
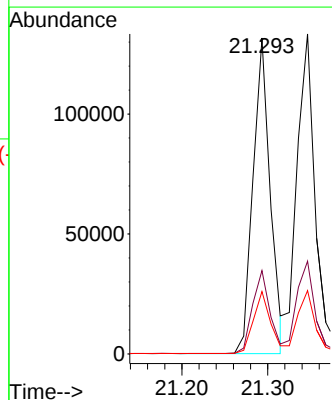
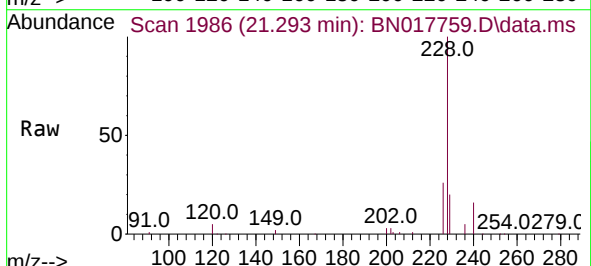
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

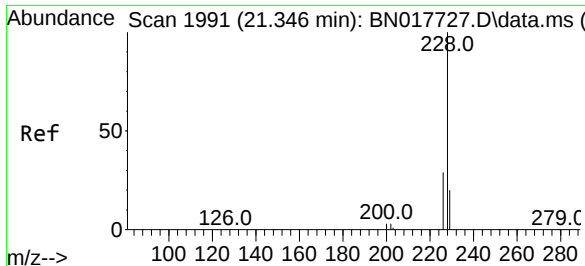
Tgt Ion:244 Resp: 146288
 Ion Ratio Lower Upper
 244 100
 212 7.6 5.7 8.5
 122 9.8 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.421 ng
 RT: 21.293 min Scan# 1986
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Tgt Ion:228 Resp: 182967
 Ion Ratio Lower Upper
 228 100
 226 26.4 21.3 31.9
 229 19.8 15.7 23.5





#33

Chrysene

Concen: 0.422 ng

RT: 21.346 min Scan# 1991

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

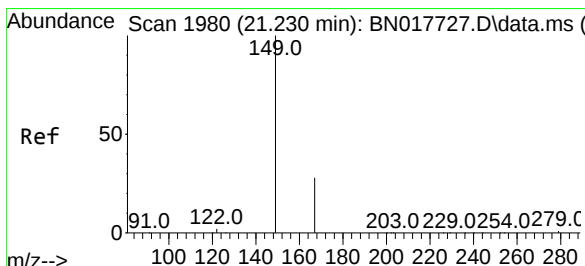
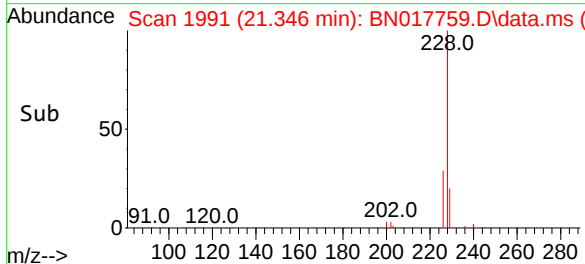
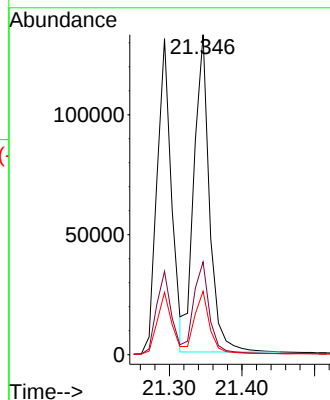
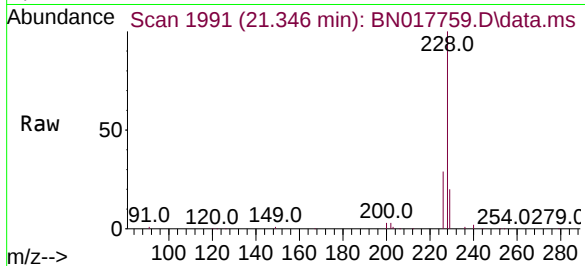
Tgt Ion:228 Resp: 195377

Ion Ratio Lower Upper

228 100

226 29.0 23.3 34.9

229 19.8 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.463 ng

RT: 21.230 min Scan# 1980

Delta R.T. -0.000 min

Lab File: BN017759.D

Acq: 07 Dec 2021 09:46

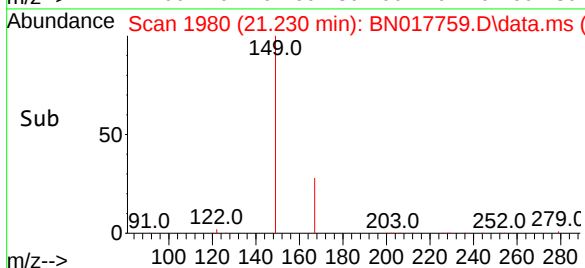
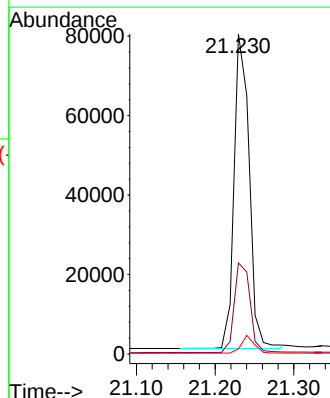
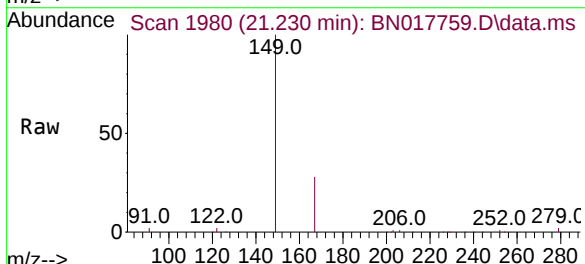
Tgt Ion:149 Resp: 105798

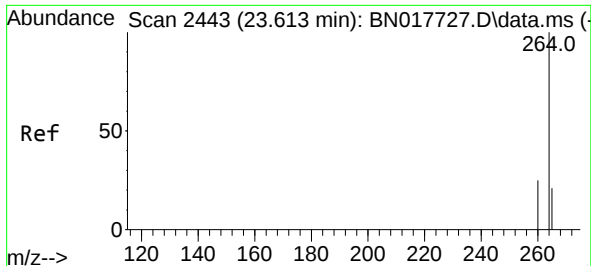
Ion Ratio Lower Upper

149 100

167 29.7 21.8 32.6

279 4.8 3.4 5.0

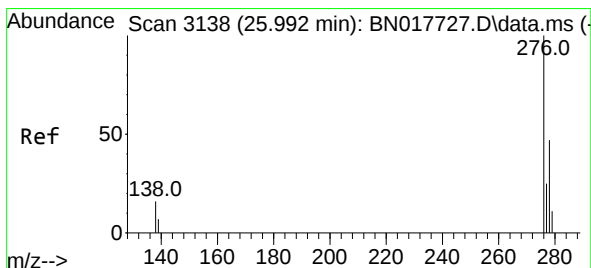
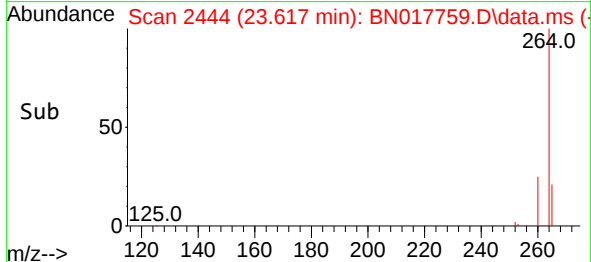
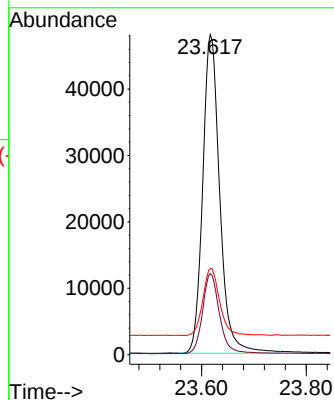
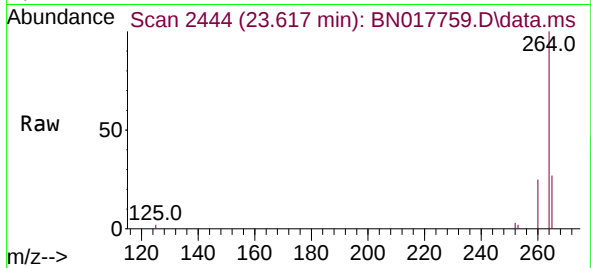




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.617 min Scan# 2444
 Delta R.T. 0.003 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

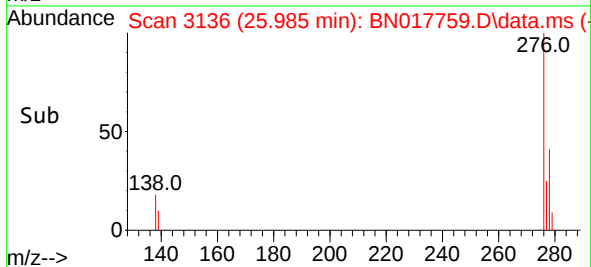
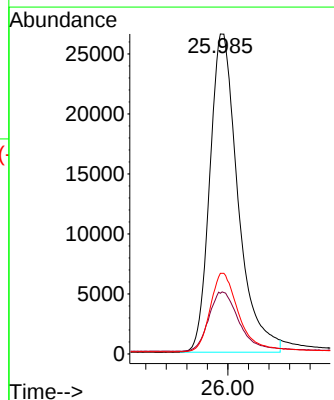
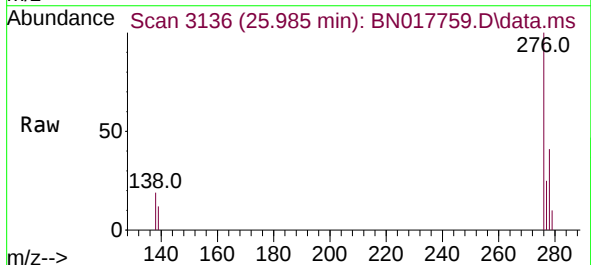
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

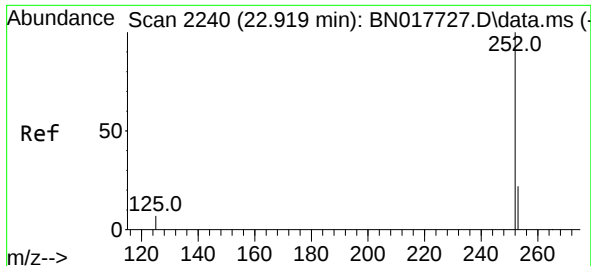
Tgt Ion:264 Resp: 108570
 Ion Ratio Lower Upper
 264 100
 260 25.3 19.4 29.2
 265 27.0 18.6 28.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.445 ng
 RT: 25.985 min Scan# 3136
 Delta R.T. -0.007 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Tgt Ion:276 Resp: 100969
 Ion Ratio Lower Upper
 276 100
 138 20.2 19.7 29.5
 277 24.9 20.0 30.0

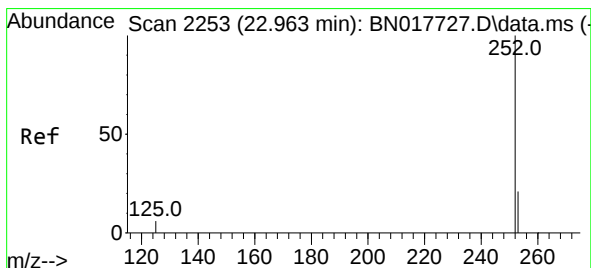
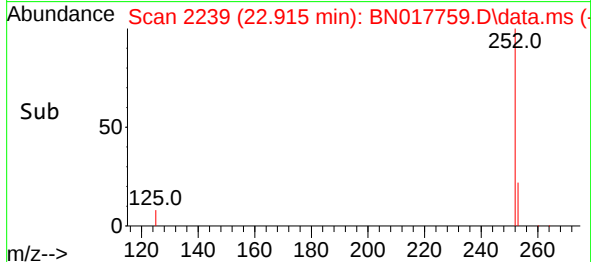
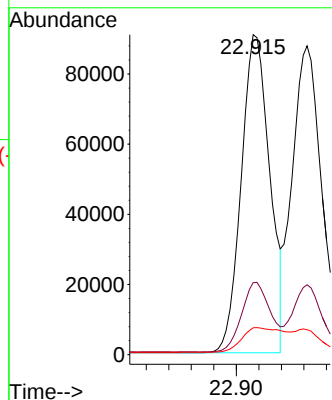
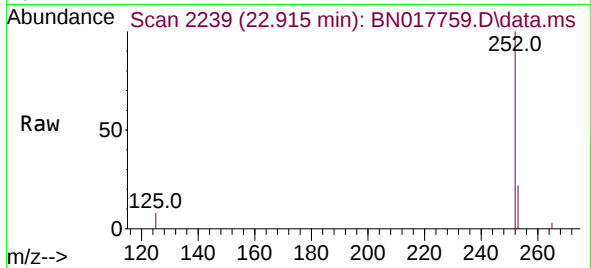




#37
Benzo(b)fluoranthene
Concen: 0.417 ng
RT: 22.915 min Scan# 21
Delta R.T. -0.004 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

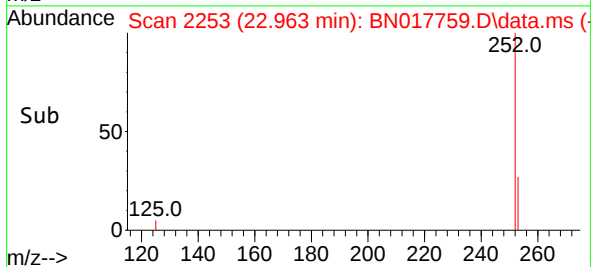
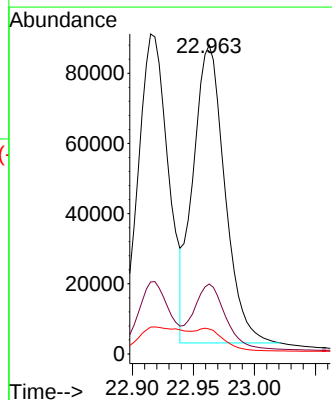
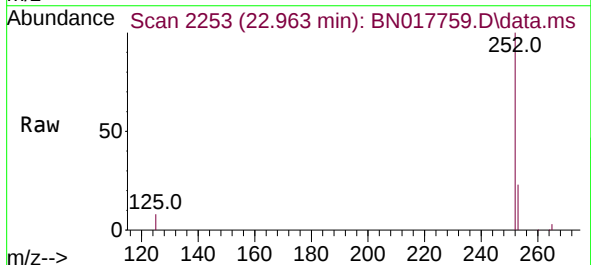
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

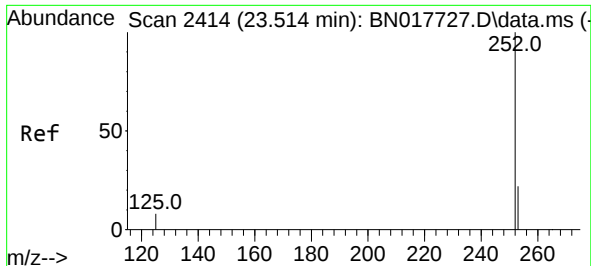
Tgt Ion:252 Resp: 159476
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 8.4 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.436 ng
RT: 22.963 min Scan# 2253
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

Tgt Ion:252 Resp: 153518
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 8.1 8.2 12.2#

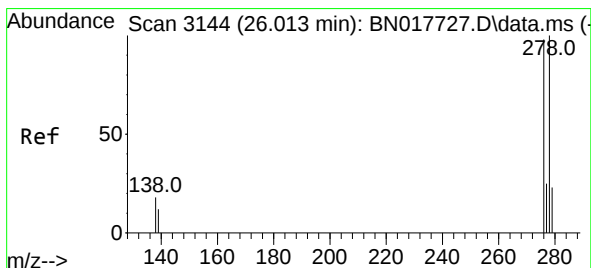
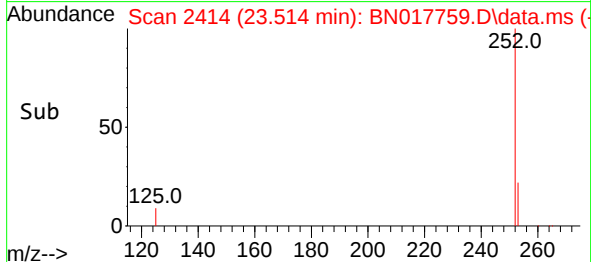
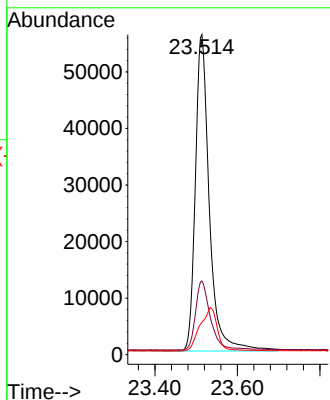
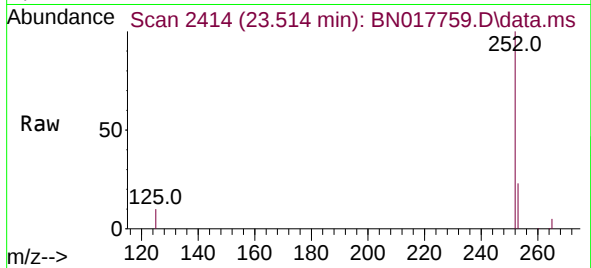




#39
Benzo(a)pyrene
Concen: 0.427 ng
RT: 23.514 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

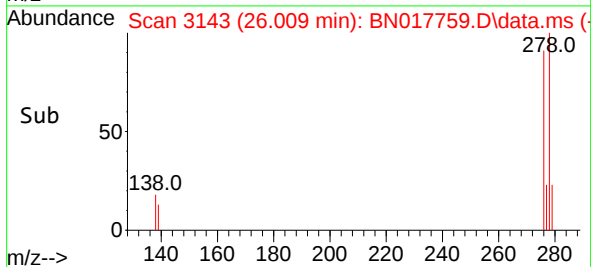
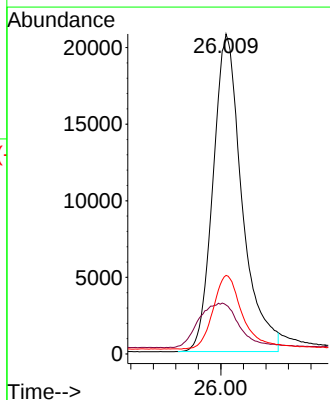
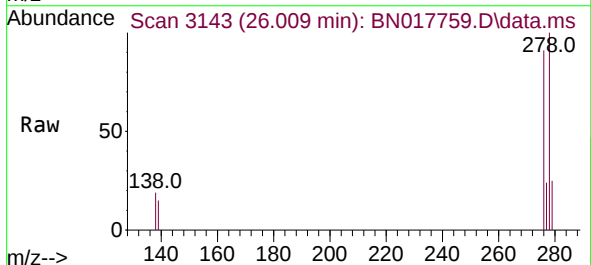
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

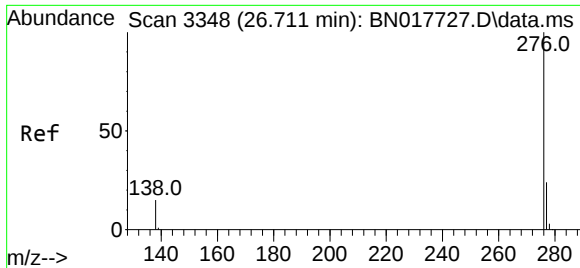
Tgt Ion:252 Resp: 131815
Ion Ratio Lower Upper
252 100
253 23.1 17.9 26.9
125 10.1 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.466 ng
RT: 26.009 min Scan# 3143
Delta R.T. -0.004 min
Lab File: BN017759.D
Acq: 07 Dec 2021 09:46

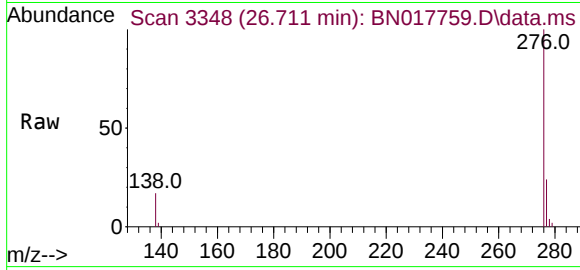
Tgt Ion:278 Resp: 73803
Ion Ratio Lower Upper
278 100
139 15.3 13.0 19.6
279 24.6 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.405 ng
 RT: 26.711 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BN017759.D
 Acq: 07 Dec 2021 09:46

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:276 Resp: 92372
 Ion Ratio Lower Upper
 276 100
 277 24.5 19.0 28.4
 138 17.0 17.1 25.7#

