

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021575.D
 Acq On : 02 Sep 2022 23:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Sep 03 03:11:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 2022
 Response via : Initial Calibration

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

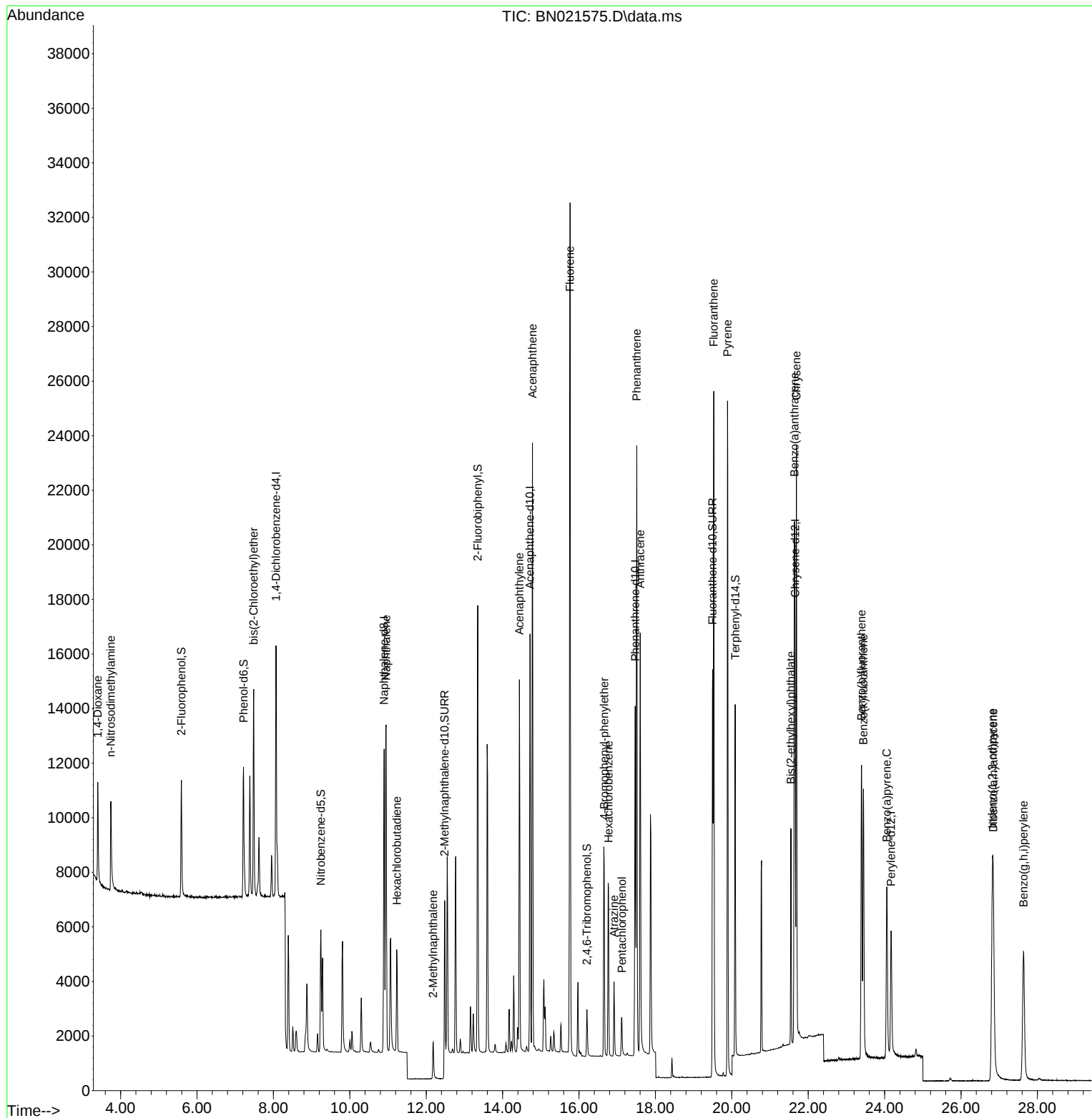
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.069	152	4563	0.400	ng	0.00
7) Naphthalene-d8	10.898	136	14693	0.400	ng	0.00
13) Acenaphthene-d10	14.718	164	8330	0.400	ng	0.00
19) Phenanthrene-d10	17.470	188	17225	0.400	ng	0.00
29) Chrysene-d12	21.655	240	11151	0.400	ng	0.00
35) Perylene-d12	24.170	264	7473	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.591	112	3876	0.434	ng	0.00
5) Phenol-d6	7.216	99	4850	0.426	ng	0.00
8) Nitrobenzene-d5	9.243	82	3904	0.393	ng	0.00
11) 2-Methylnaphthalene-d10	12.482	152	14970	0.452	ng	0.00
14) 2,4,6-Tribromophenol	16.208	330	1018	0.372	ng	-0.01
15) 2-Fluorobiphenyl	13.349	172	14355	0.394	ng	0.00
27) Fluoranthene-d10	19.497	212	16457	0.372	ng	0.00
31) Terphenyl-d14	20.088	244	11061	0.441	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.403	88	2411	0.422	ng	# 89
3) n-Nitrosodimethylamine	3.743	42	2223	0.432	ng	# 89
6) bis(2-Chloroethyl)ether	7.484	93	5861	0.409	ng	97
9) Naphthalene	10.951	128	17420	0.400	ng	99
10) Hexachlorobutadiene	11.229	225	3003	0.399	ng	# 99
12) 2-Methylnaphthalene	12.183	142	2390	0.456	ng	98
16) Acenaphthylene	14.440	152	15003	0.384	ng	100
17) Acenaphthene	14.782	154	10891	0.396	ng	99
18) Fluorene	15.765	166	13524	0.398	ng	100
21) 4-Bromophenyl-phenylether	16.659	248	4162	0.386	ng	99
22) Hexachlorobenzene	16.772	284	5145	0.390	ng	99
23) Atrazine	16.916	200	2293	0.365	ng	97
24) Pentachlorophenol	17.121	266	819	0.409	ng	97
25) Phenanthrene	17.511	178	23057	0.388	ng	100
26) Anthracene	17.603	178	17768	0.376	ng	99
28) Fluoranthene	19.527	202	22813	0.369	ng	100
30) Pyrene	19.889	202	25076	0.422	ng	97
32) Benzo(a)anthracene	21.637	228	15134	0.390	ng	100
33) Chrysene	21.691	228	18468	0.399	ng	99
34) Bis(2-ethylhexyl)phtha...	21.548	149	6863	0.439	ng	98
36) Indeno(1,2,3-cd)pyrene	26.819	276	13293	0.394	ng	100
37) Benzo(b)fluoranthene	23.396	252	14536	0.395	ng	99
38) Benzo(k)fluoranthene	23.445	252	14187	0.383	ng	99
39) Benzo(a)pyrene	24.056	252	10420	0.405	ng	99
40) Dibenzo(a,h)anthracene	26.845	278	10512	0.387	ng	96
41) Benzo(g,h,i)perylene	27.635	276	11198	0.376	ng	99

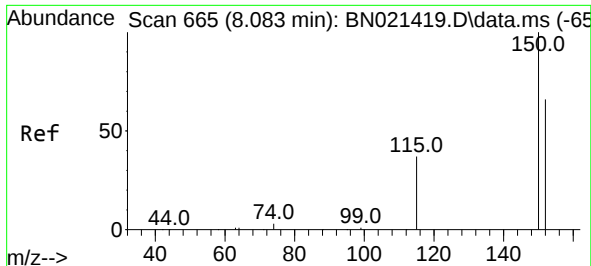
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
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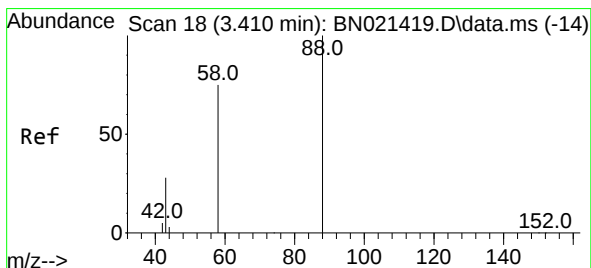
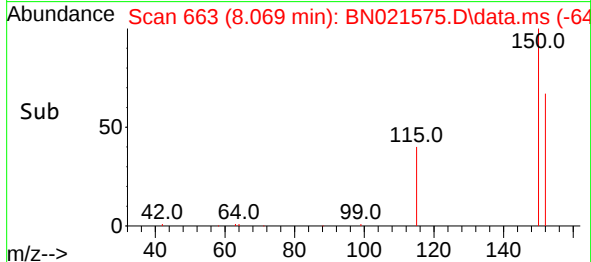
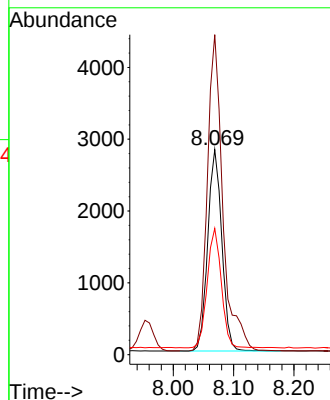
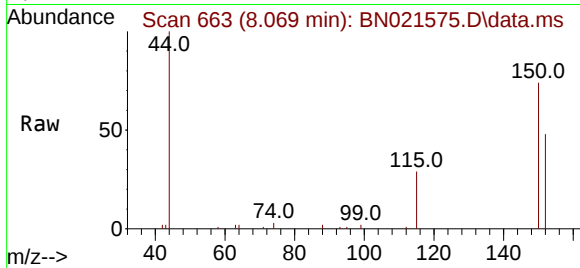




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 8.069 min Scan# 60
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

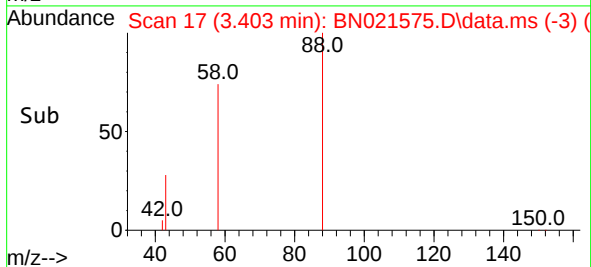
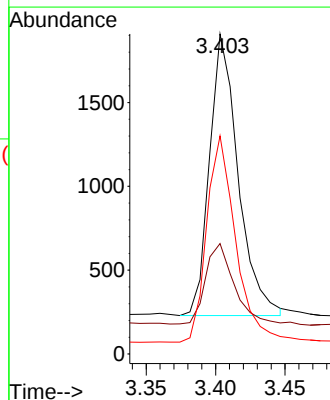
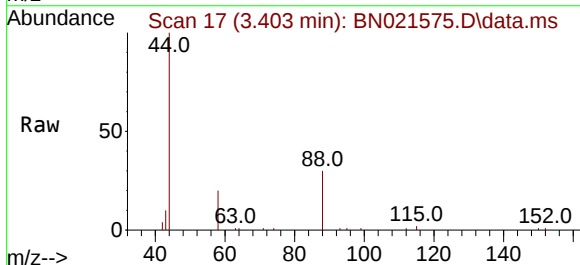
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

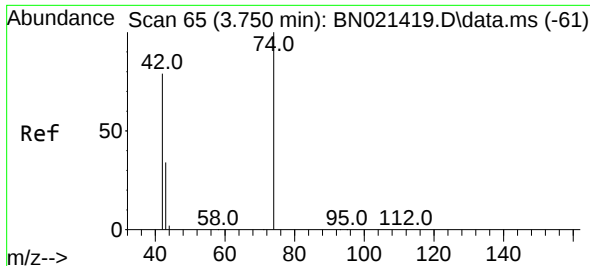
Tgt Ion:152 Resp: 4563
Ion Ratio Lower Upper
152 100
150 156.0 121.4 182.0
115 61.5 48.6 72.8



#2
1,4-Dioxane
Concen: 0.422 ng
RT: 3.403 min Scan# 17
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion: 88 Resp: 2411
Ion Ratio Lower Upper
88 100
43 28.4 35.8 53.8#
58 73.8 57.1 85.7

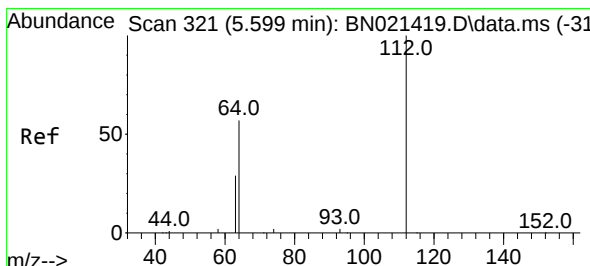
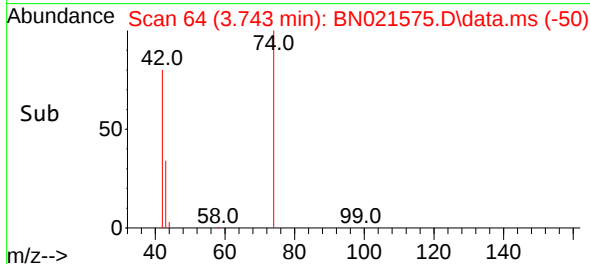
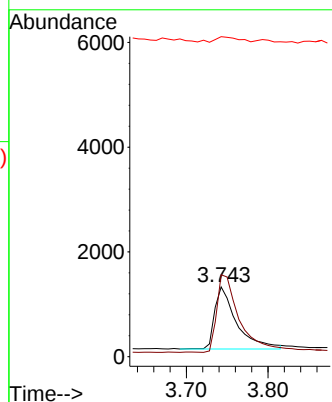
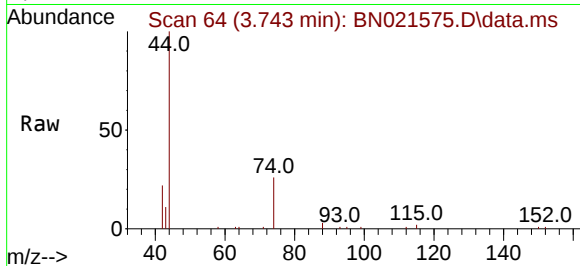




#3
 n-Nitrosodimethylamine
 Concen: 0.432 ng
 RT: 3.743 min Scan# 64
 Delta R.T. -0.000 min
 Lab File: BN021575.D
 Acq: 02 Sep 2022 23:34

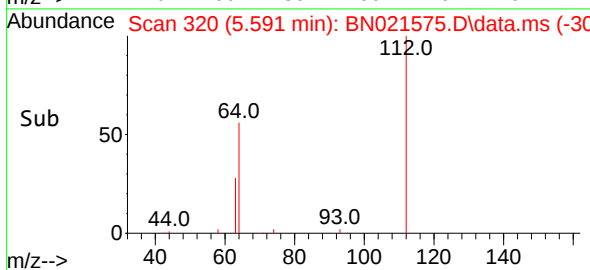
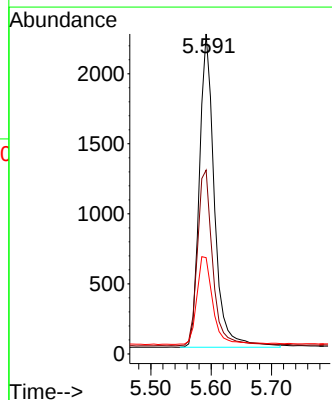
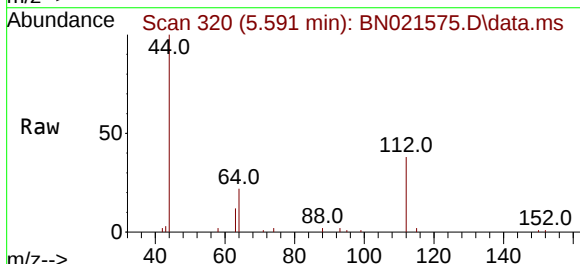
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

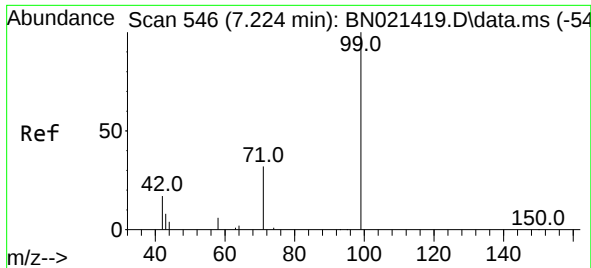
Tgt Ion: 42 Resp: 2223
 Ion Ratio Lower Upper
 42 100
 74 128.0 113.0 169.6
 44 8.5 10.5 15.7#



#4
 2-Fluorophenol
 Concen: 0.434 ng
 RT: 5.591 min Scan# 320
 Delta R.T. -0.000 min
 Lab File: BN021575.D
 Acq: 02 Sep 2022 23:34

Tgt Ion: 112 Resp: 3876
 Ion Ratio Lower Upper
 112 100
 64 57.3 43.5 65.3
 63 29.6 22.6 34.0

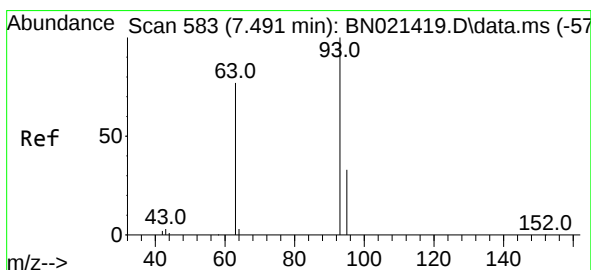
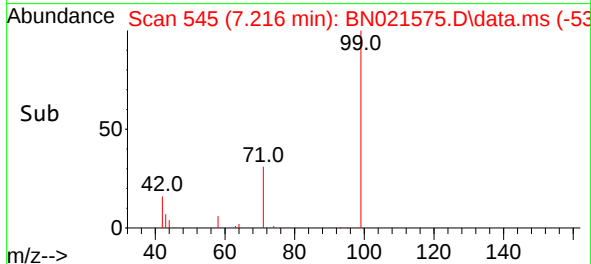
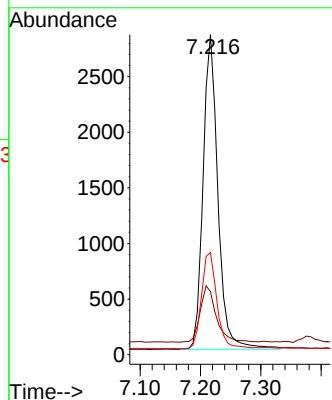
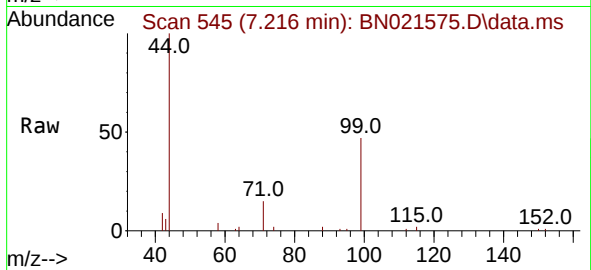




#5
Phenol-d6
Concen: 0.426 ng
RT: 7.216 min Scan# 54
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

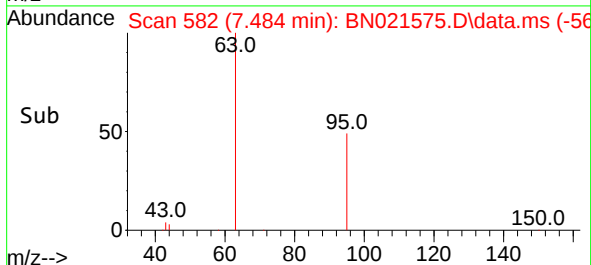
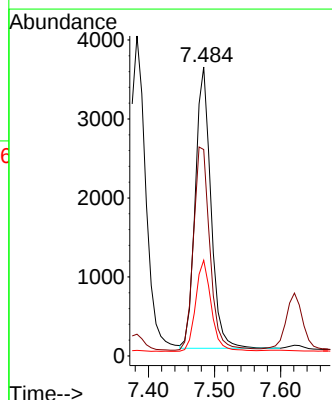
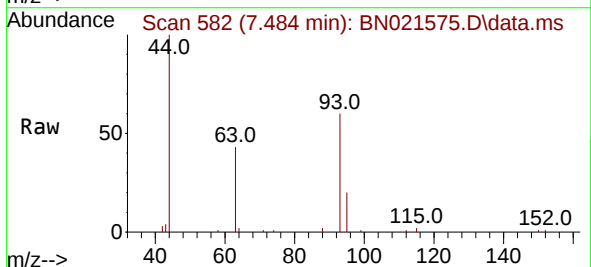
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

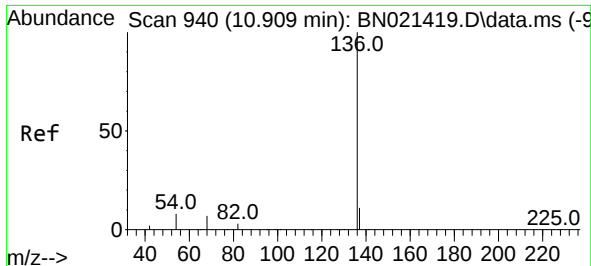
Tgt Ion: 99 Resp: 4850
Ion Ratio Lower Upper
99 100
42 19.2 15.5 23.3
71 31.9 24.2 36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.484 min Scan# 582
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion: 93 Resp: 5861
Ion Ratio Lower Upper
93 100
63 76.1 57.8 86.8
95 32.5 25.9 38.9

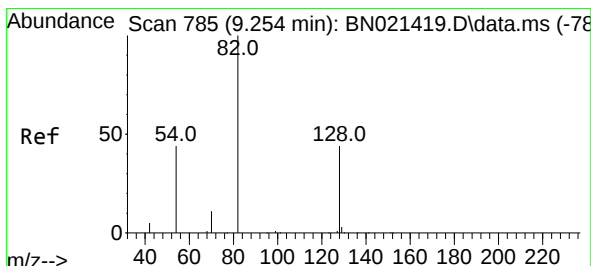
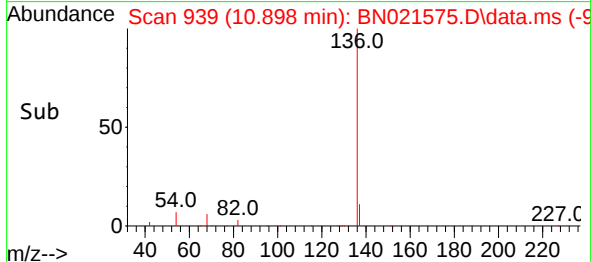
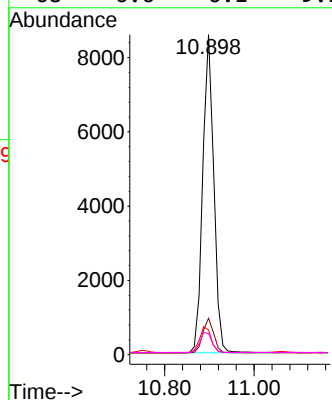
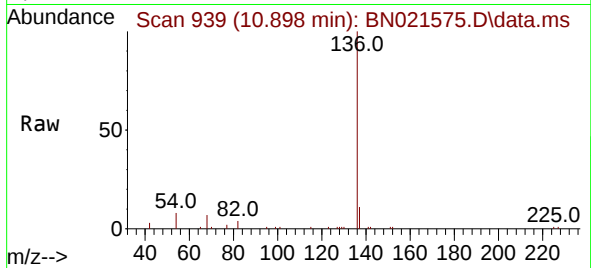




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.898 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

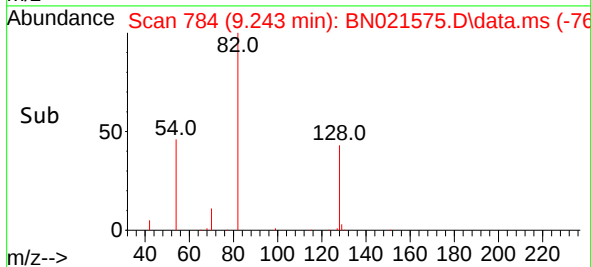
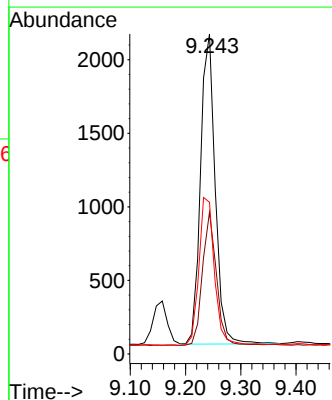
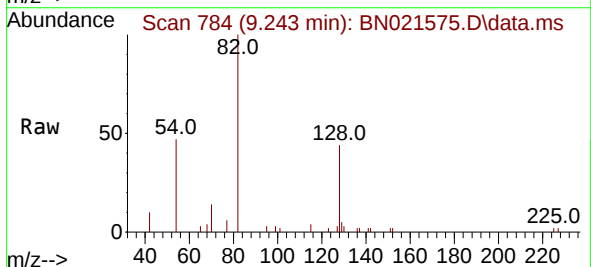
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

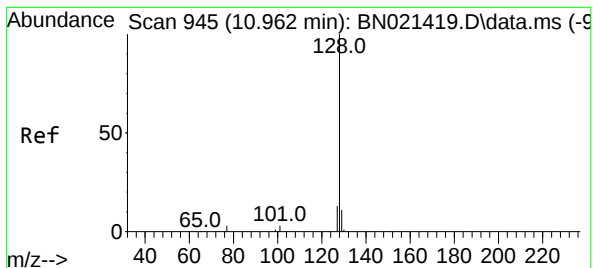
Tgt Ion:136	Resp:	14693
Ion Ratio	Lower	Upper
136	100	
137	11.4	9.3 13.9
54	7.7	6.9 10.3
68	6.6	6.1 9.1



#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 9.243 min Scan# 784
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion: 82	Resp:	3904
Ion Ratio	Lower	Upper
82	100	
128	44.3	30.9 46.3
54	47.4	42.7 64.1





#9

Naphthalene

Concen: 0.400 ng

RT: 10.951 min Scan# 94

Delta R.T. -0.000 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

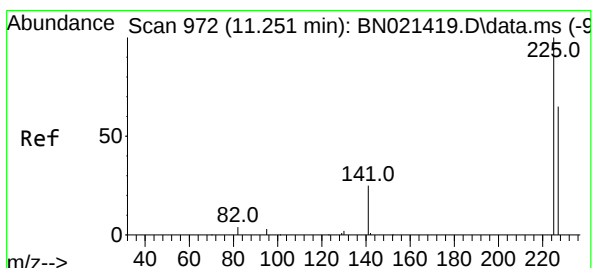
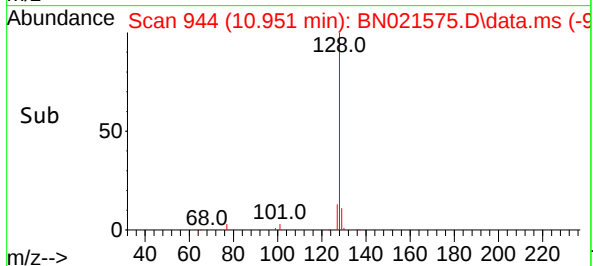
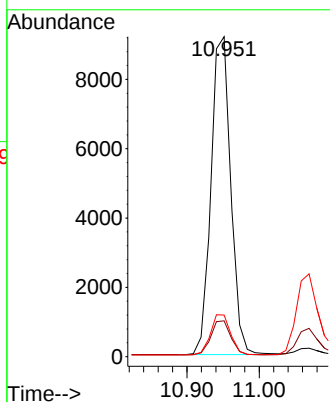
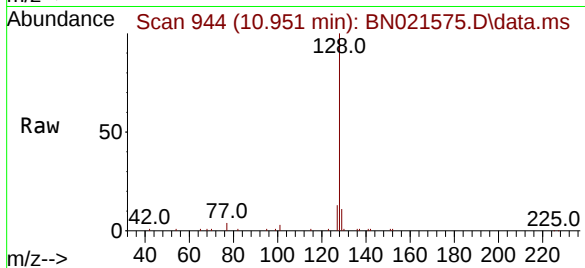
Tgt Ion:128 Resp: 17420

Ion Ratio Lower Upper

128 100

129 11.2 9.3 13.9

127 13.0 11.0 16.4



#10

Hexachlorobutadiene

Concen: 0.399 ng

RT: 11.229 min Scan# 970

Delta R.T. -0.011 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

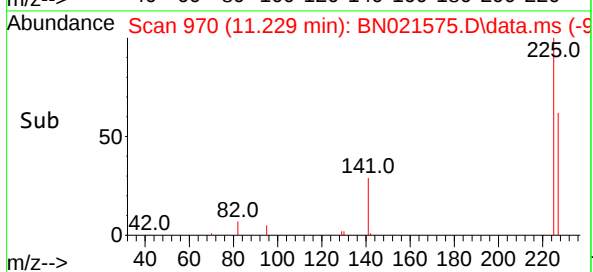
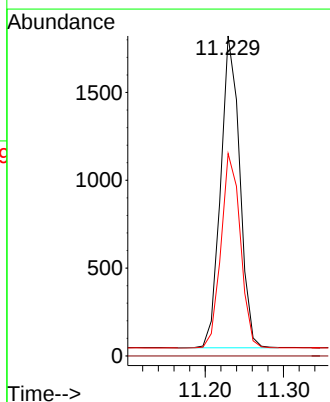
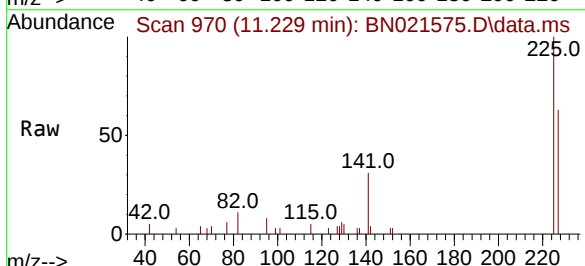
Tgt Ion:225 Resp: 3003

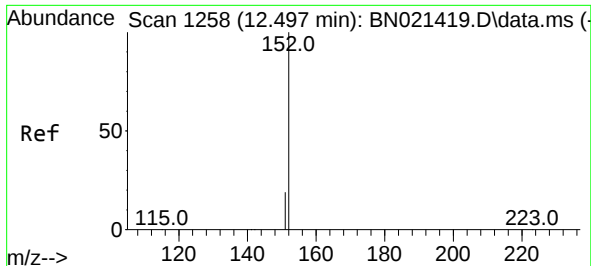
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.3 51.2 76.8





#11

2-Methylnaphthalene-d10

Concen: 0.452 ng

RT: 12.482 min Scan# 1175

Delta R.T. -0.004 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

Instrument :

BNA_N

ClientSampleId :

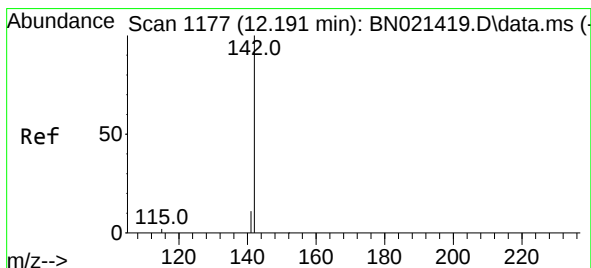
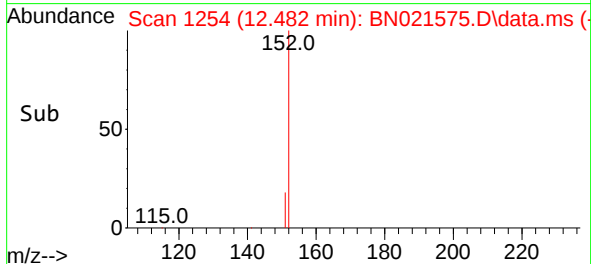
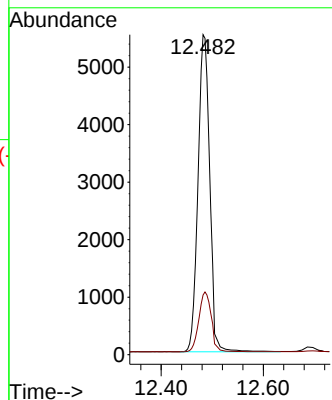
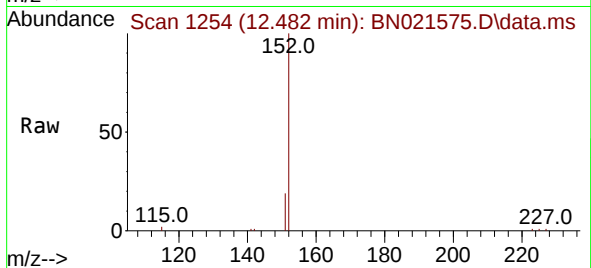
SSTDCCC0.4EC

Tgt Ion:152 Resp: 14970

Ion Ratio Lower Upper

152 100

151 17.2 14.5 21.7



#12

2-Methylnaphthalene

Concen: 0.456 ng

RT: 12.183 min Scan# 1175

Delta R.T. -0.000 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

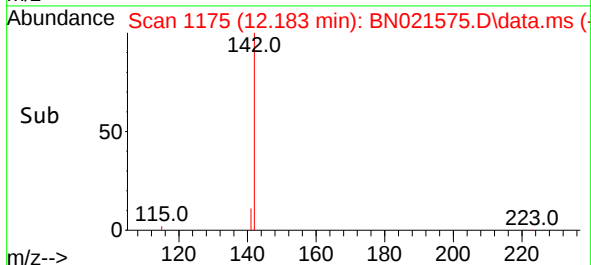
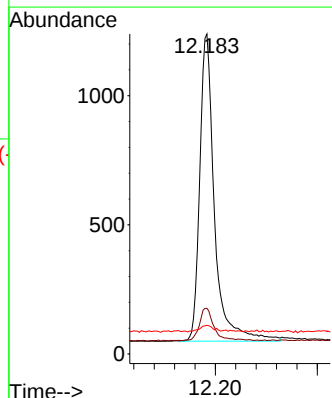
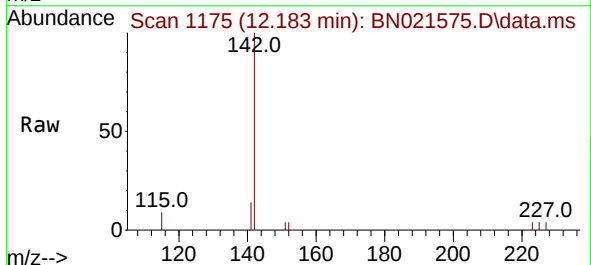
Tgt Ion:142 Resp: 2390

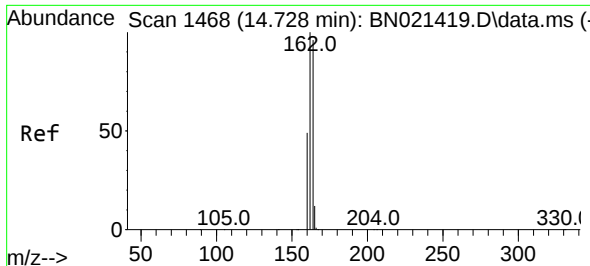
Ion Ratio Lower Upper

142 100

141 14.3 12.2 18.2

115 9.0 7.9 11.9

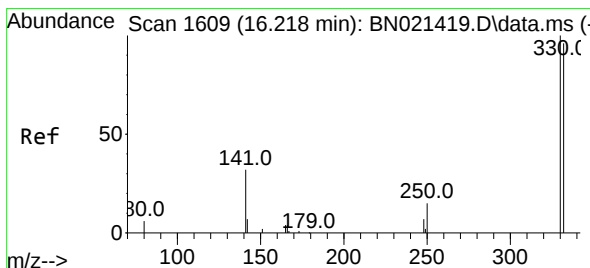
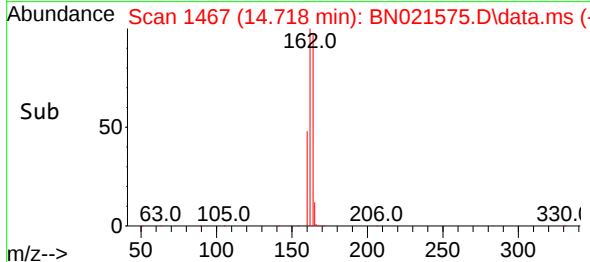
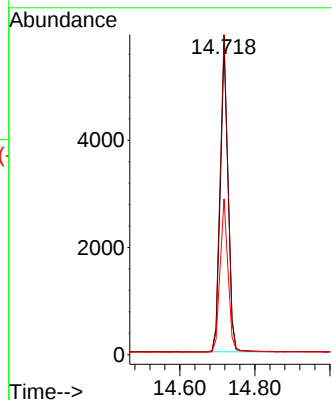
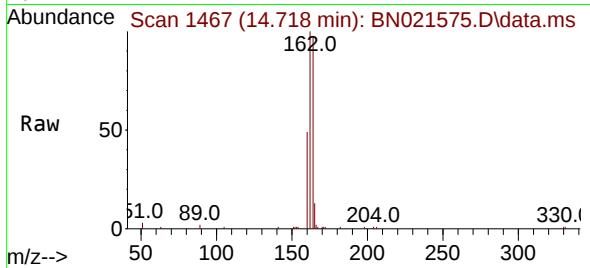




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.718 min Scan# 1467
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

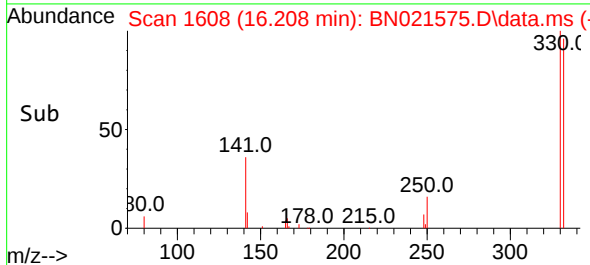
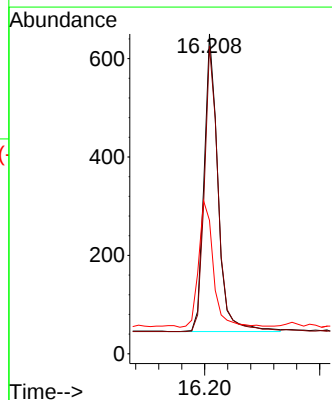
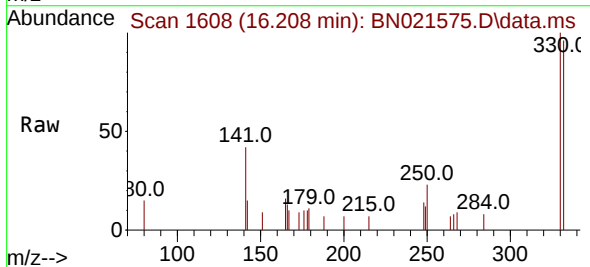
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

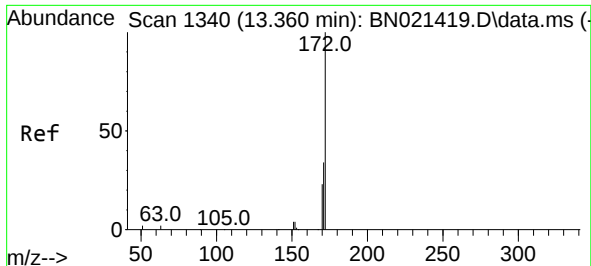
Tgt Ion:164 Resp: 8330
Ion Ratio Lower Upper
164 100
162 103.4 82.2 123.4
160 50.3 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.372 ng
RT: 16.208 min Scan# 1608
Delta R.T. -0.010 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:330 Resp: 1018
Ion Ratio Lower Upper
330 100
332 95.7 79.3 118.9
141 45.0 37.1 55.7

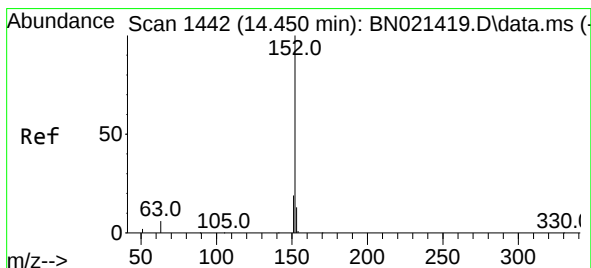
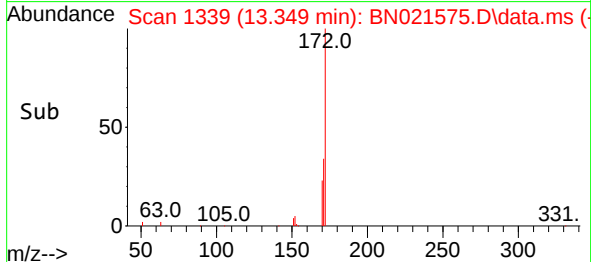
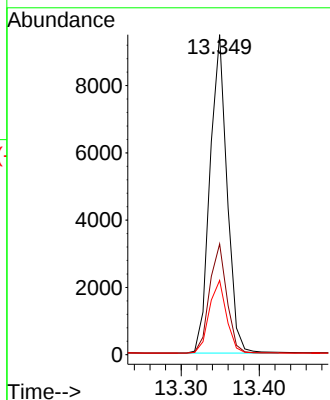
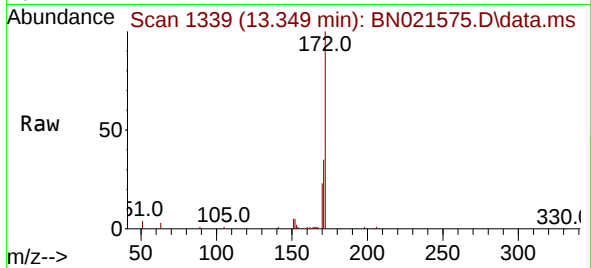




#15
2-Fluorobiphenyl
Concen: 0.394 ng
RT: 13.349 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

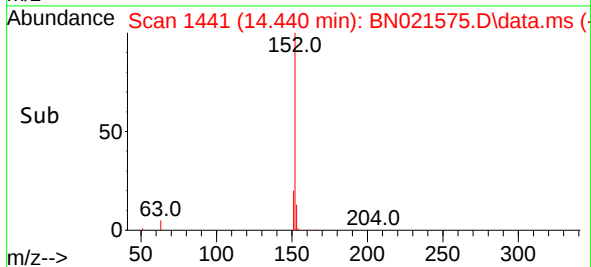
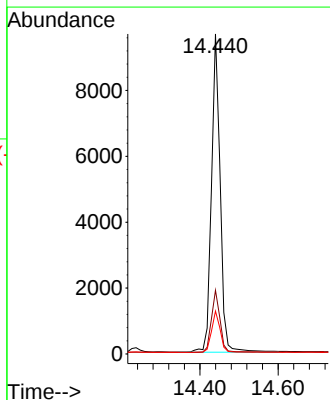
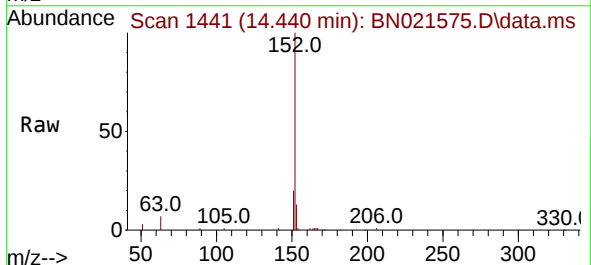
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

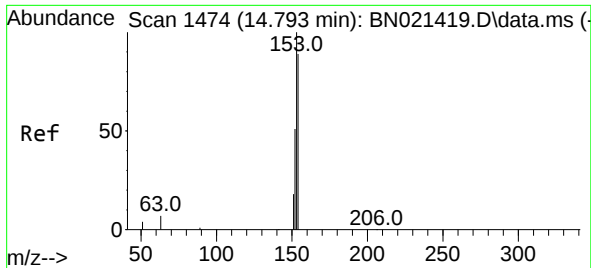
Tgt Ion:172 Resp: 14355
Ion Ratio Lower Upper
172 100
171 34.6 27.8 41.6
170 23.2 18.6 28.0



#16
Acenaphthylene
Concen: 0.384 ng
RT: 14.440 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:152 Resp: 15003
Ion Ratio Lower Upper
152 100
151 19.4 15.4 23.2
153 13.0 10.3 15.5

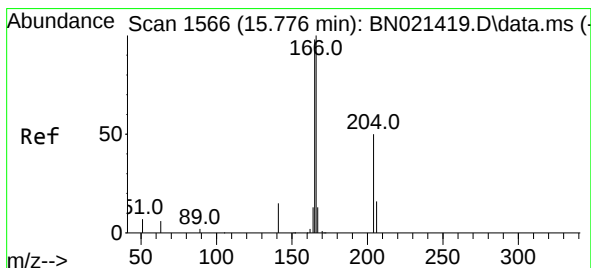
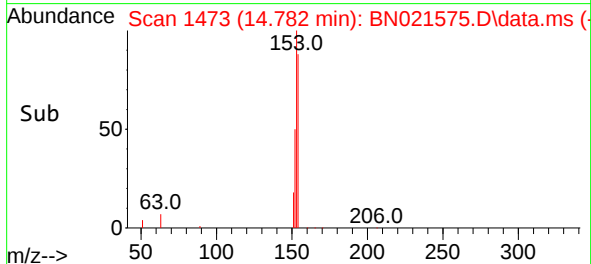
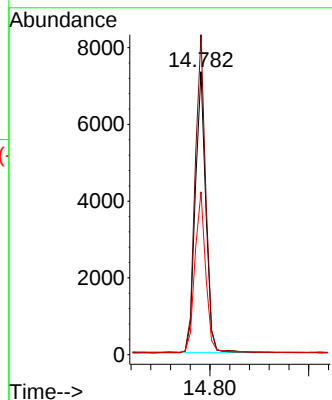
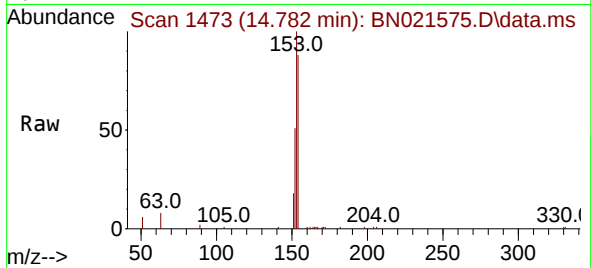




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.782 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

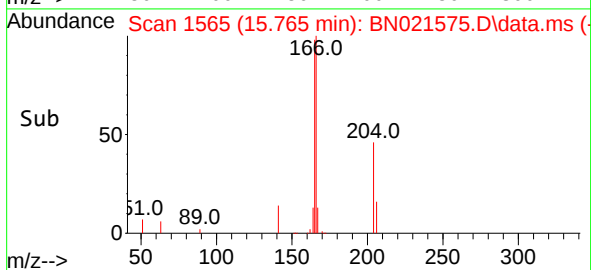
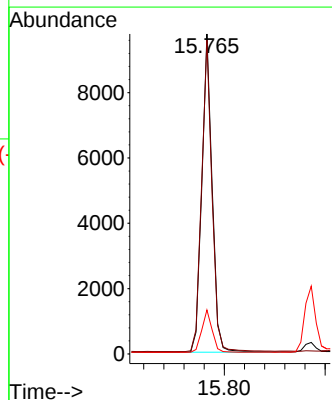
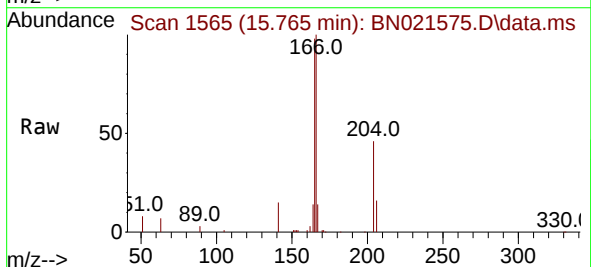
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

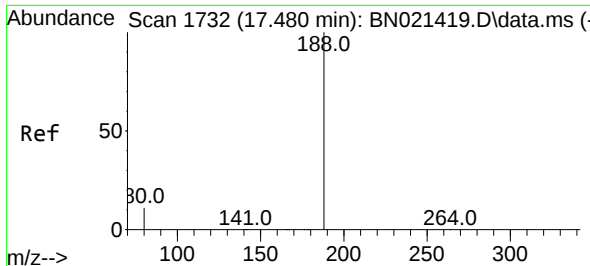
Tgt Ion:154 Resp: 10891
Ion Ratio Lower Upper
154 100
153 112.6 89.5 134.3
152 58.1 45.5 68.3



#18
Fluorene
Concen: 0.398 ng
RT: 15.765 min Scan# 1565
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:166 Resp: 13524
Ion Ratio Lower Upper
166 100
165 98.6 78.7 118.1
167 13.5 10.6 16.0

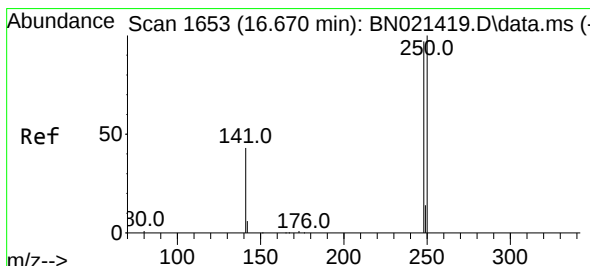
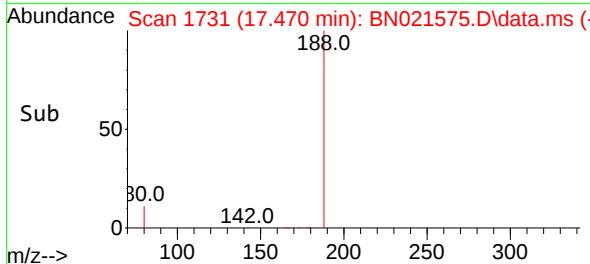
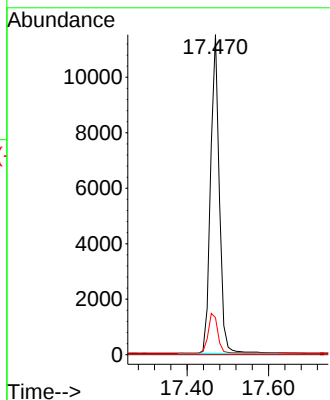
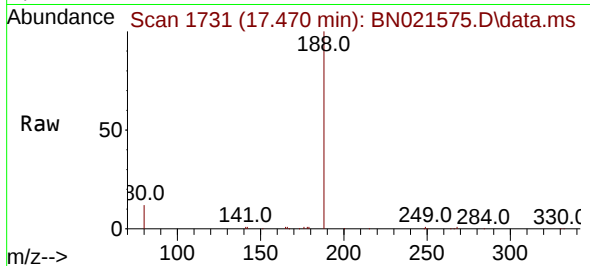




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.470 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

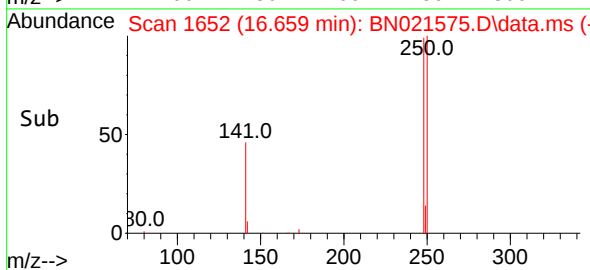
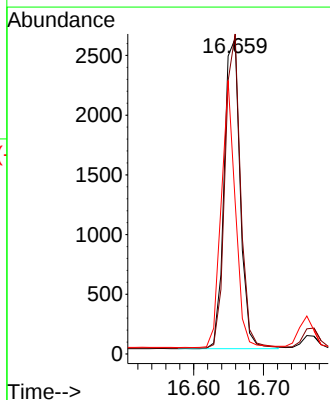
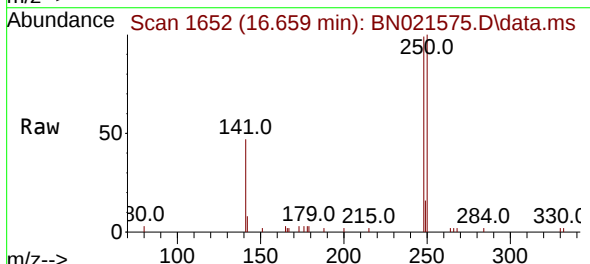
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

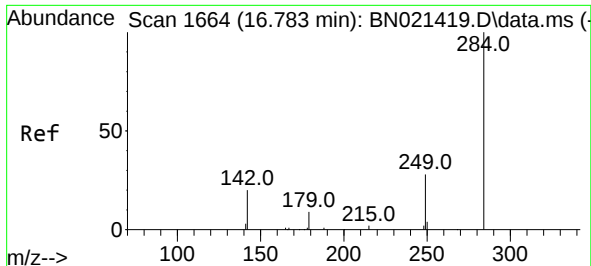
Tgt Ion:188 Resp: 17225
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 9.5 14.3



#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.659 min Scan# 1652
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:248 Resp: 4162
Ion Ratio Lower Upper
248 100
250 101.5 81.8 122.6
141 48.2 38.5 57.7

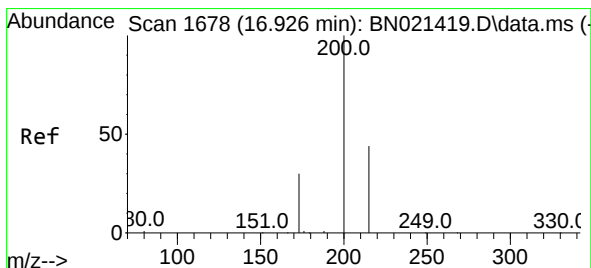
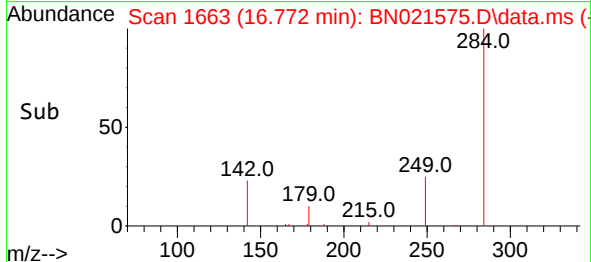
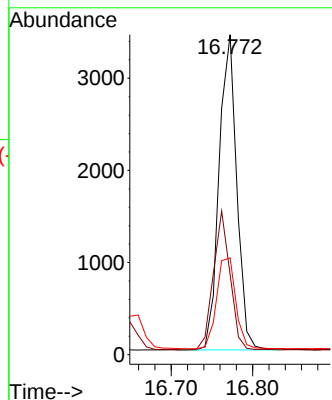
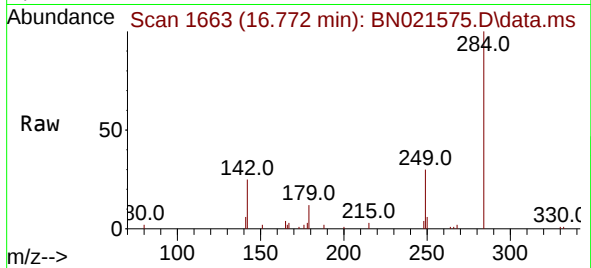




#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.772 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

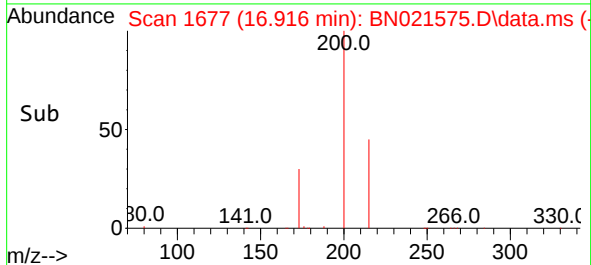
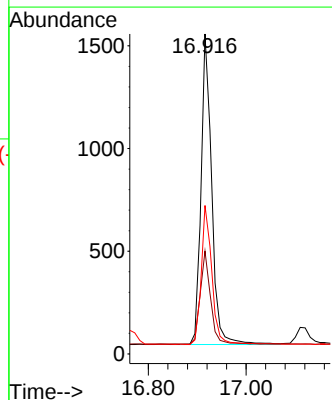
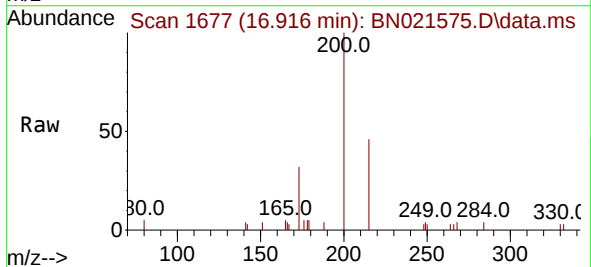
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

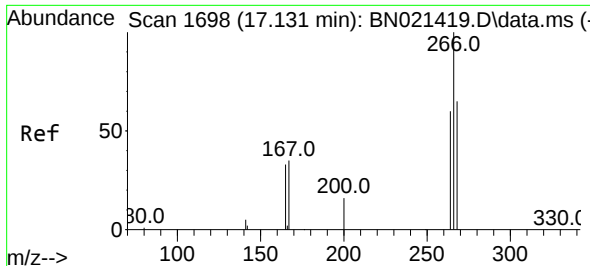
Tgt Ion:284 Resp: 5145
Ion Ratio Lower Upper
284 100
142 41.5 32.3 48.5
249 31.3 25.4 38.2



#23
Atrazine
Concen: 0.365 ng
RT: 16.916 min Scan# 1677
Delta R.T. -0.010 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:200 Resp: 2293
Ion Ratio Lower Upper
200 100
173 32.2 24.3 36.5
215 46.4 38.4 57.6

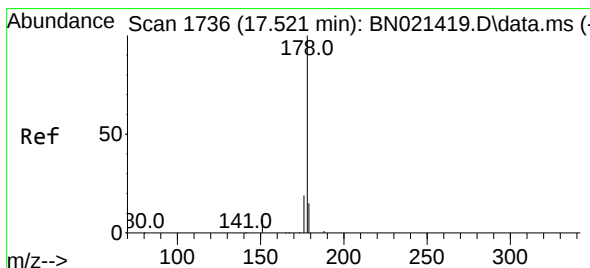
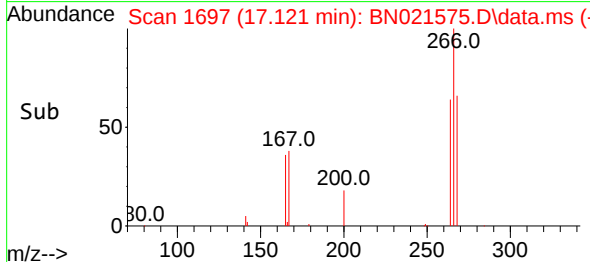
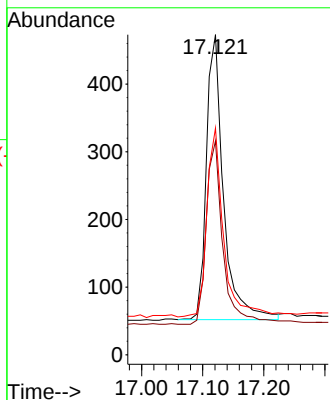
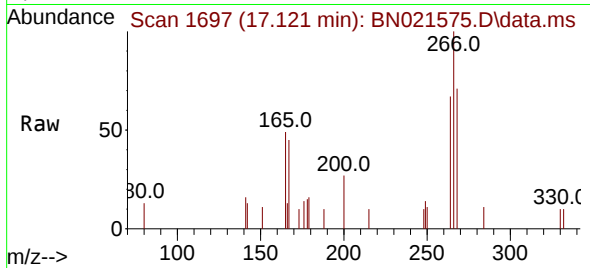




#24
Pentachlorophenol
Concen: 0.409 ng
RT: 17.121 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

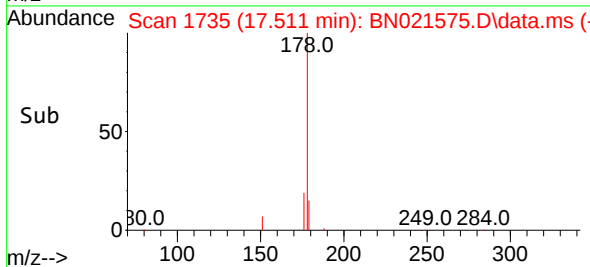
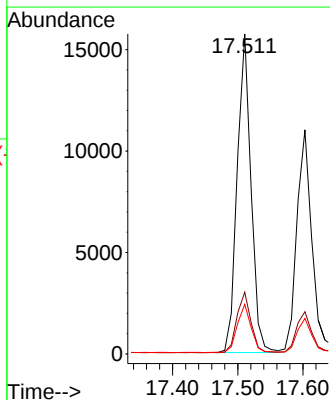
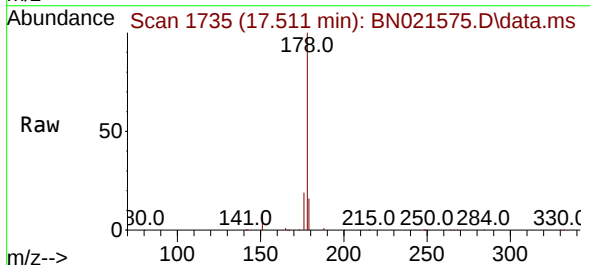
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

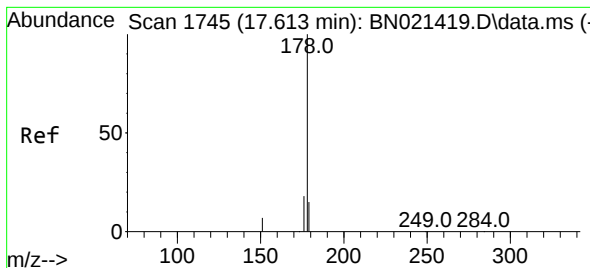
Tgt Ion:266 Resp: 819
Ion Ratio Lower Upper
266 100
264 64.2 49.0 73.6
268 66.1 50.9 76.3



#25
Phenanthrene
Concen: 0.388 ng
RT: 17.511 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:178 Resp: 23057
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.2 12.2 18.4





#26

Anthracene

Concen: 0.376 ng

RT: 17.603 min Scan# 1744

Delta R.T. -0.000 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

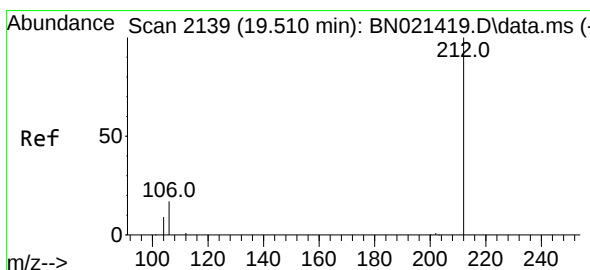
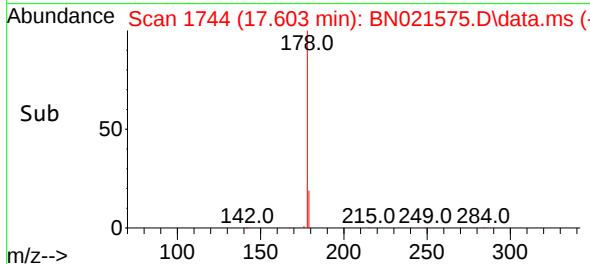
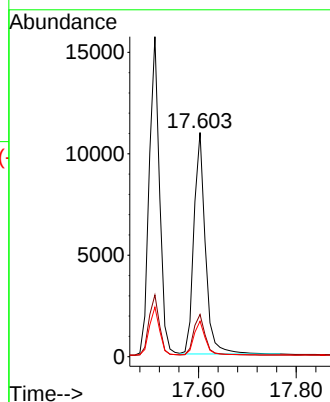
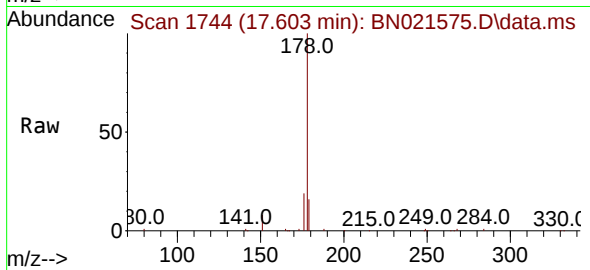
Tgt Ion:178 Resp: 17768

Ion Ratio Lower Upper

178 100

176 19.0 14.6 22.0

179 15.2 12.2 18.2



#27

Fluoranthene-d10

Concen: 0.372 ng

RT: 19.497 min Scan# 2136

Delta R.T. -0.004 min

Lab File: BN021575.D

Acq: 02 Sep 2022 23:34

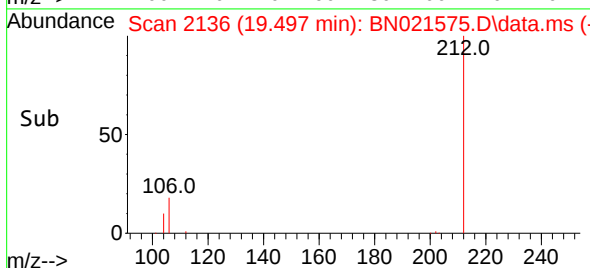
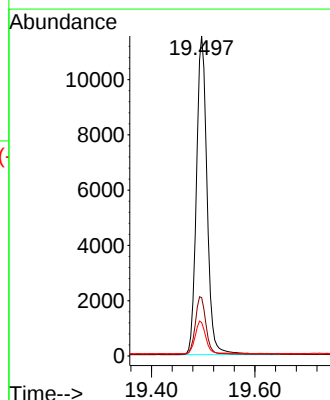
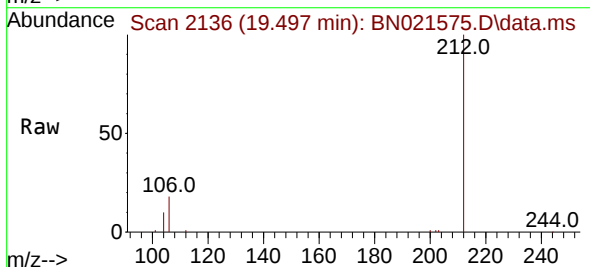
Tgt Ion:212 Resp: 16457

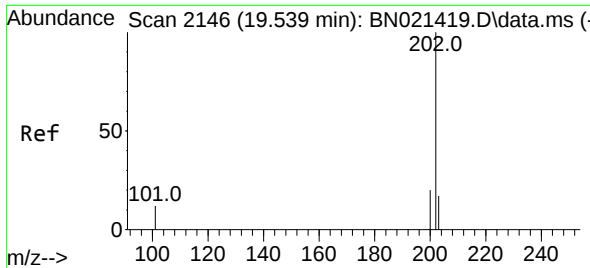
Ion Ratio Lower Upper

212 100

106 18.3 14.2 21.2

104 10.3 7.8 11.6

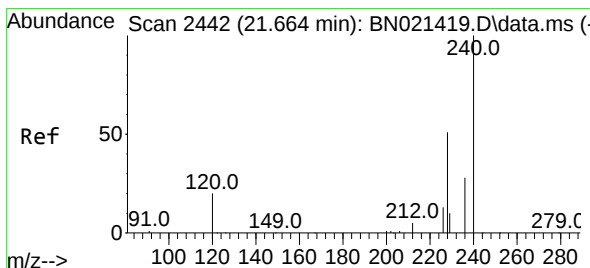
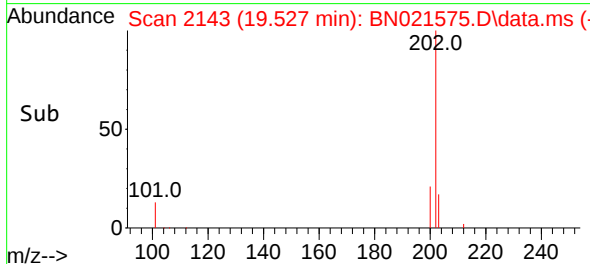
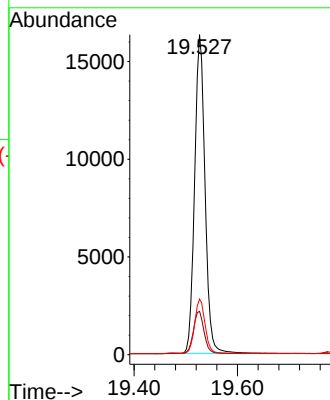
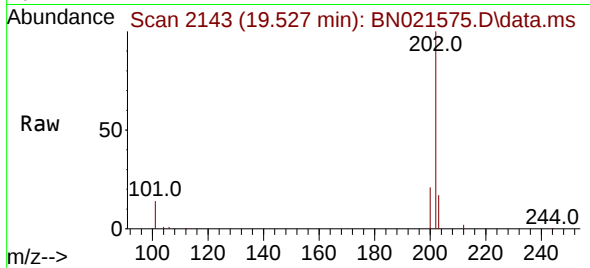




#28
Fluoranthene
Concen: 0.369 ng
RT: 19.527 min Scan# 2143
Delta R.T. -0.004 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

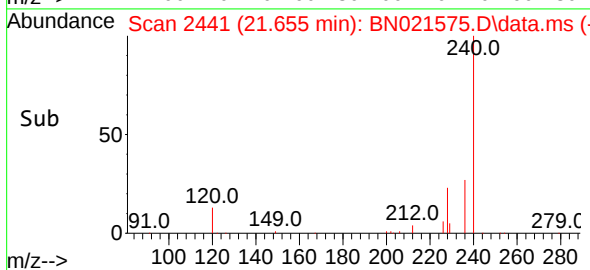
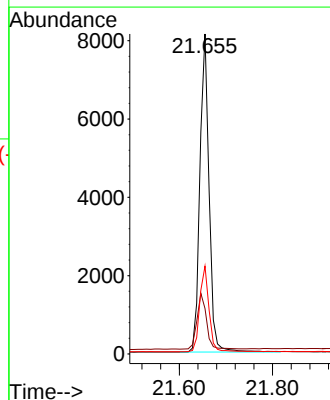
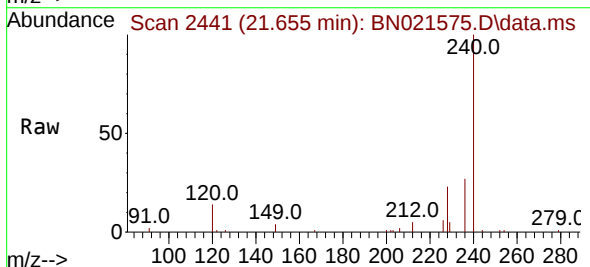
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

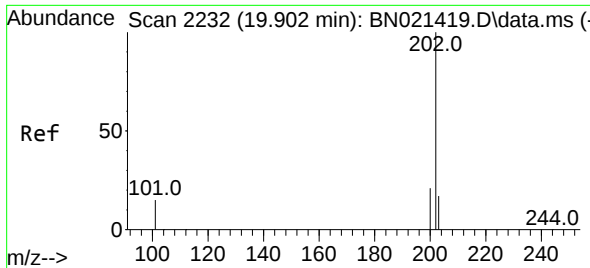
Tgt Ion:202 Resp: 22813
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
203 17.2 13.8 20.6



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.655 min Scan# 2441
Delta R.T. -0.009 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:240 Resp: 11151
Ion Ratio Lower Upper
240 100
120 14.2 10.2 15.4
236 27.5 22.1 33.1

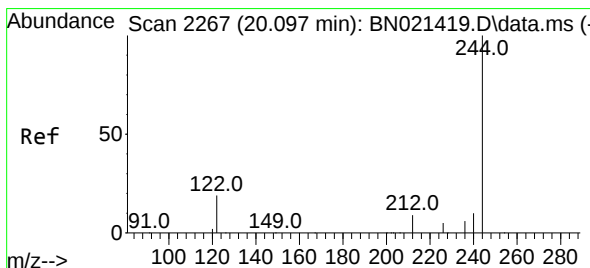
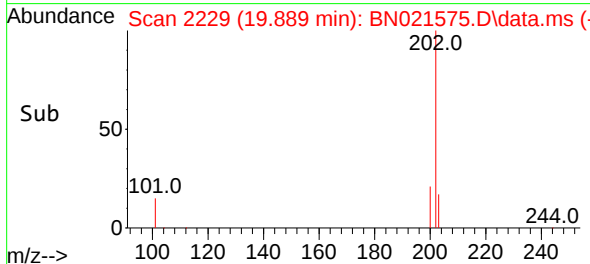
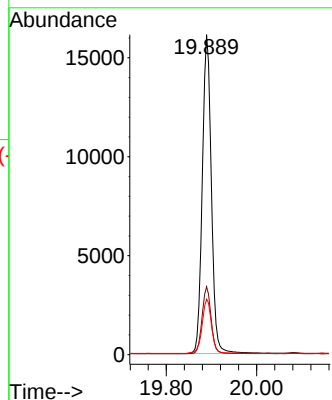
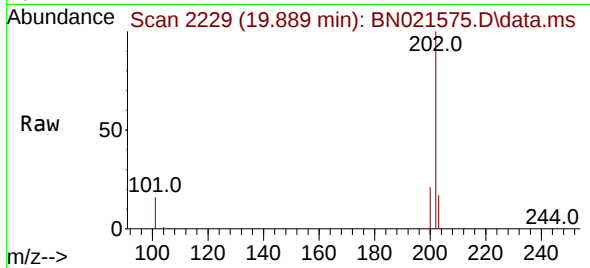




#30
Pyrene
Concen: 0.422 ng
RT: 19.889 min Scan# 21
Delta R.T. -0.008 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

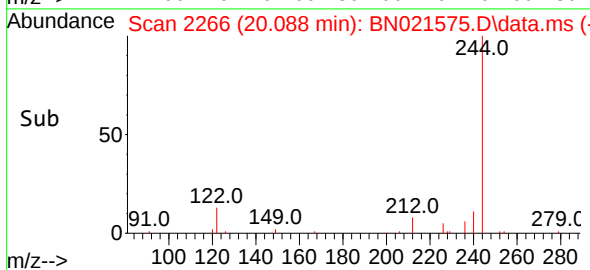
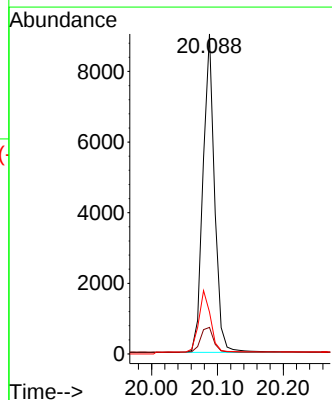
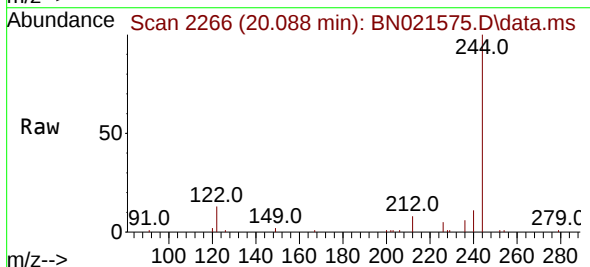
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

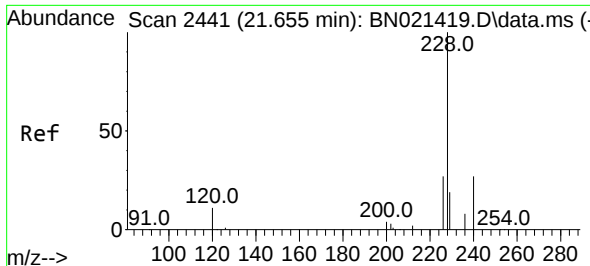
Tgt Ion:202 Resp: 25076
Ion Ratio Lower Upper
202 100
200 18.8 13.9 20.9
203 15.7 11.9 17.9



#31
Terphenyl-d14
Concen: 0.441 ng
RT: 20.088 min Scan# 2266
Delta R.T. -0.009 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:244 Resp: 11061
Ion Ratio Lower Upper
244 100
212 8.3 6.5 9.7
122 13.1 9.1 13.7

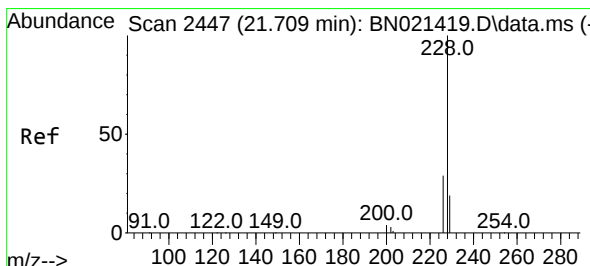
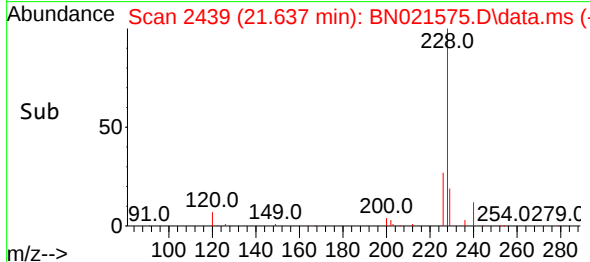
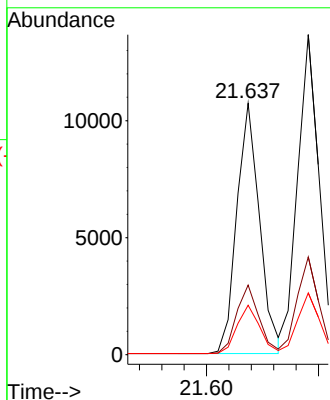
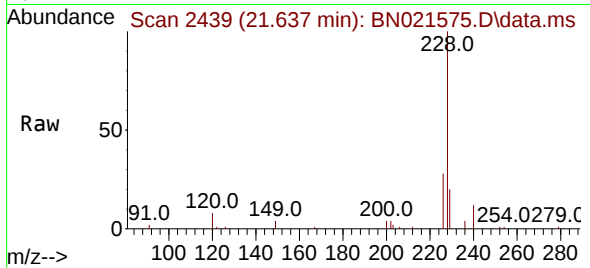




#32
Benzo(a)anthracene
Concen: 0.390 ng
RT: 21.637 min Scan# 2439
Delta R.T. -0.009 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

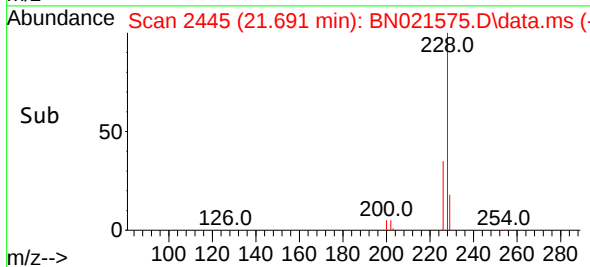
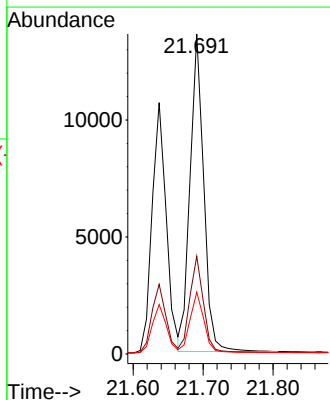
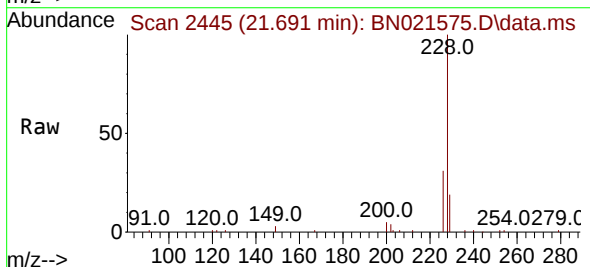
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

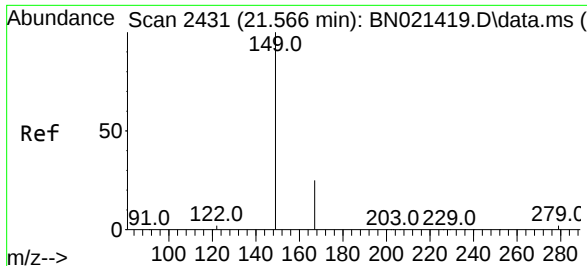
Tgt Ion:228 Resp: 15134
Ion Ratio Lower Upper
228 100
226 27.7 22.0 33.0
229 19.6 15.9 23.9



#33
Chrysene
Concen: 0.399 ng
RT: 21.691 min Scan# 2445
Delta R.T. -0.009 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:228 Resp: 18468
Ion Ratio Lower Upper
228 100
226 30.5 24.2 36.2
229 19.3 15.9 23.9

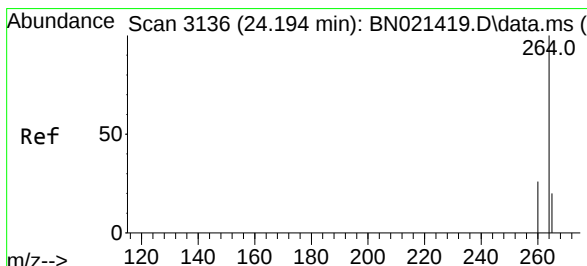
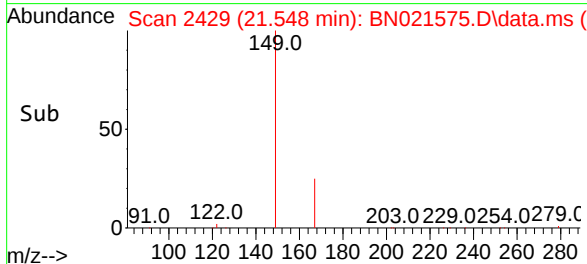
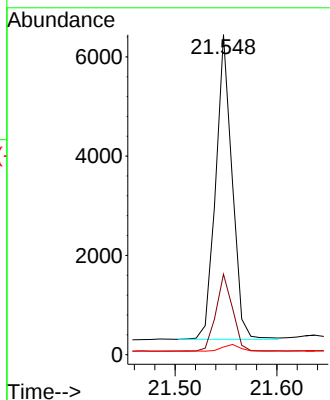
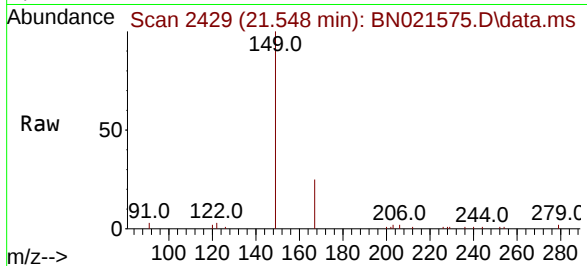




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 0.439 ng
 RT: 21.548 min Scan# 2429
 Delta R.T. -0.009 min
 Lab File: BN021575.D
 Acq: 02 Sep 2022 23:34

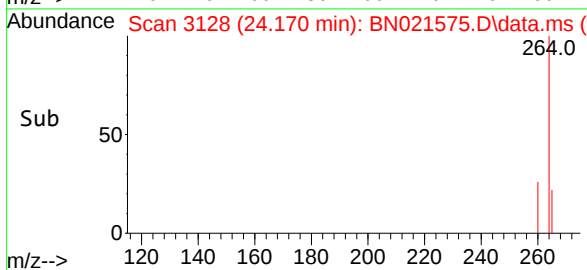
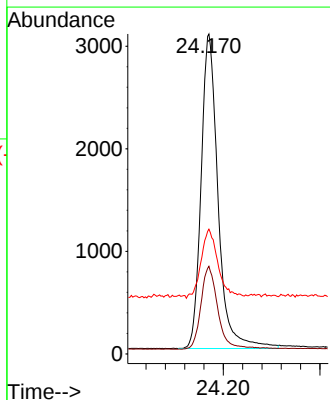
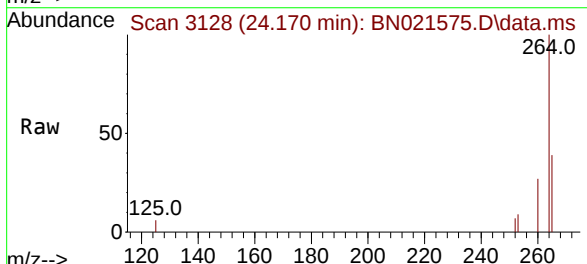
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

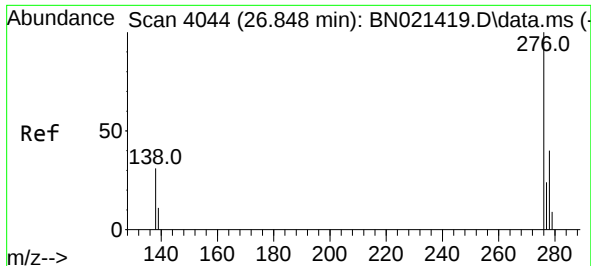
Tgt Ion:149 Resp: 6863
 Ion Ratio Lower Upper
 149 100
 167 25.5 21.4 32.0
 279 2.6 2.2 3.2



#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 24.170 min Scan# 3128
 Delta R.T. -0.015 min
 Lab File: BN021575.D
 Acq: 02 Sep 2022 23:34

Tgt Ion:264 Resp: 7473
 Ion Ratio Lower Upper
 264 100
 260 27.4 21.0 31.6
 265 39.0 32.2 48.2

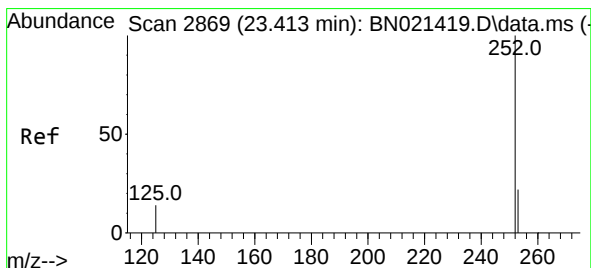
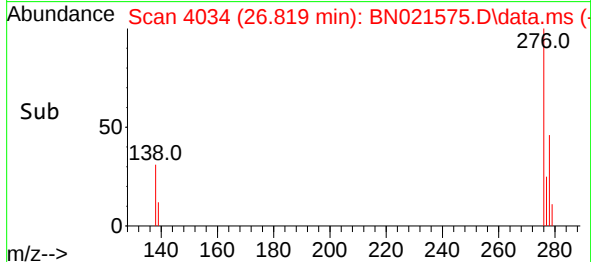
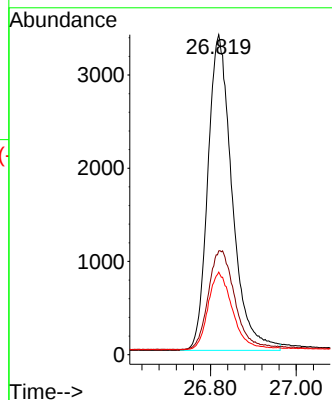
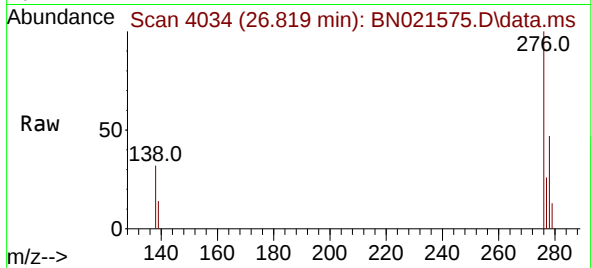




#36
Indeno(1,2,3-cd)pyrene
Concen: 0.394 ng
RT: 26.819 min Scan# 4044
Delta R.T. -0.021 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

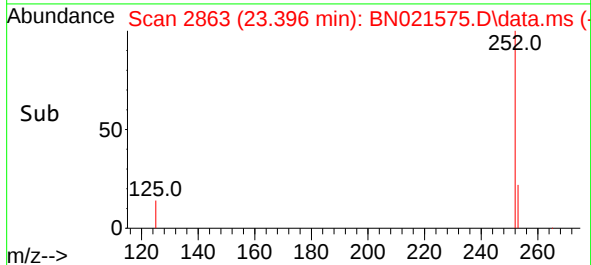
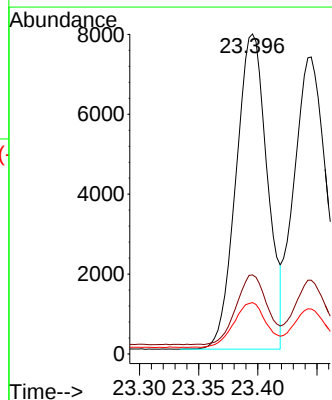
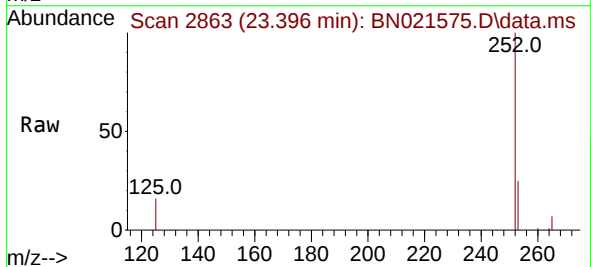
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

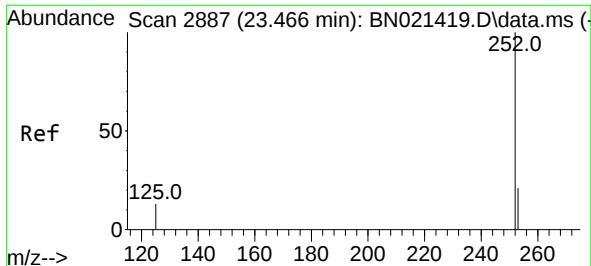
Tgt Ion:276 Resp: 13293
Ion Ratio Lower Upper
276 100
138 34.3 27.4 41.2
277 24.7 19.9 29.9



#37
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 23.396 min Scan# 2863
Delta R.T. -0.012 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

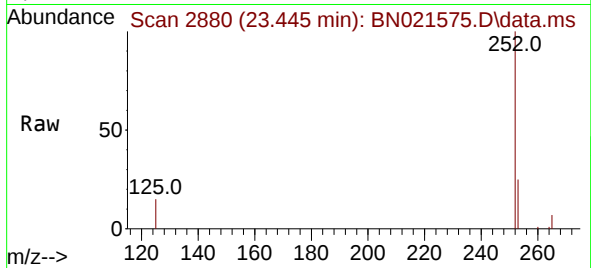
Tgt Ion:252 Resp: 14536
Ion Ratio Lower Upper
252 100
253 24.7 19.8 29.6
125 16.0 13.7 20.5



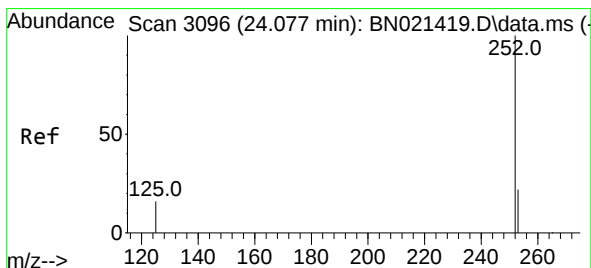
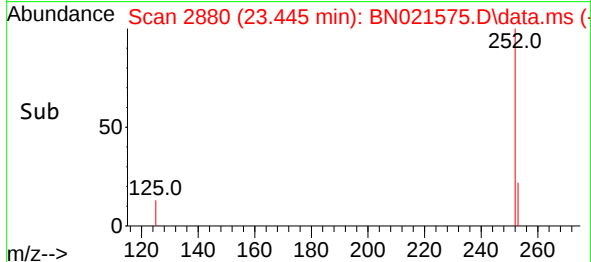
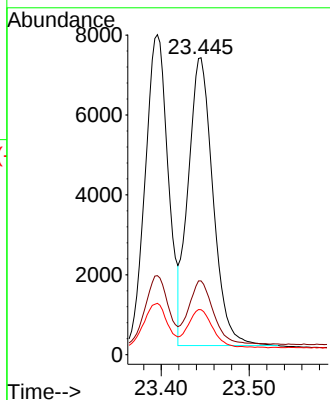


#38
Benzo(k)fluoranthene
Concen: 0.383 ng
RT: 23.445 min Scan# 21
Delta R.T. -0.015 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

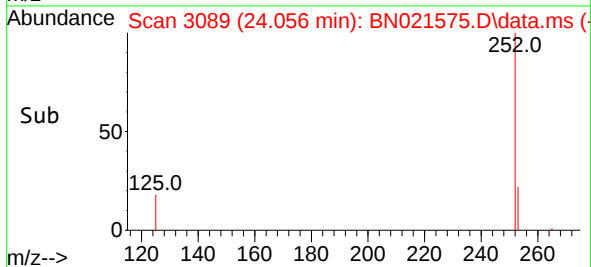
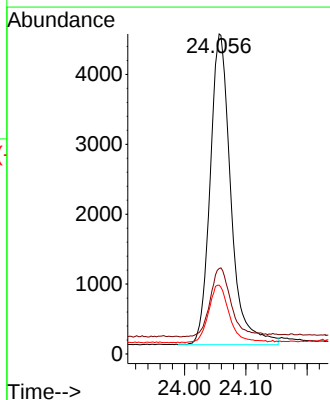
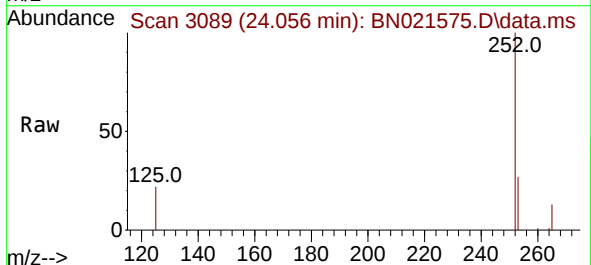


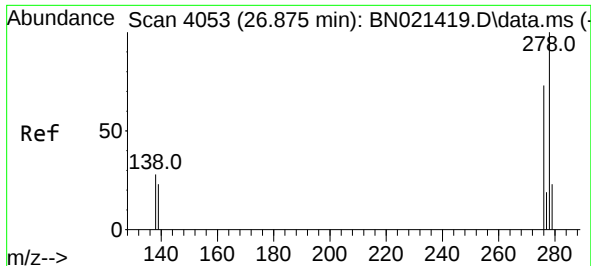
Tgt Ion:252 Resp: 14187
Ion Ratio Lower Upper
252 100
253 24.8 19.5 29.3
125 15.2 12.3 18.5



#39
Benzo(a)pyrene
Concen: 0.405 ng
RT: 24.056 min Scan# 3089
Delta R.T. -0.012 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:252 Resp: 10420
Ion Ratio Lower Upper
252 100
253 26.7 21.1 31.7
125 21.5 16.6 25.0

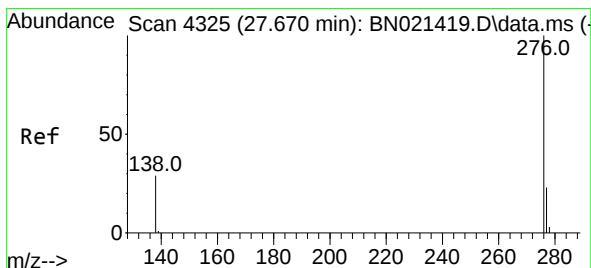
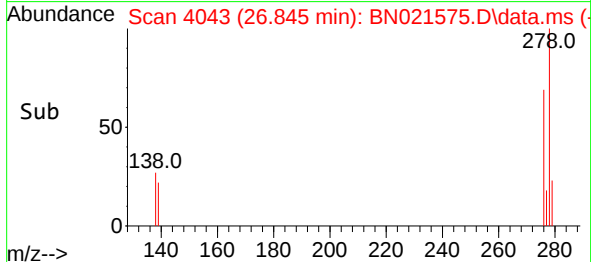
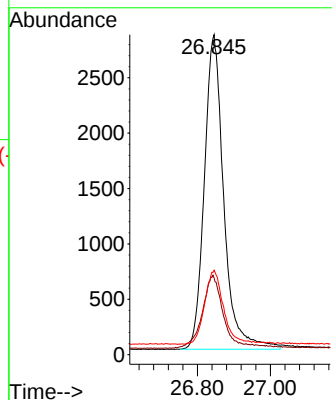
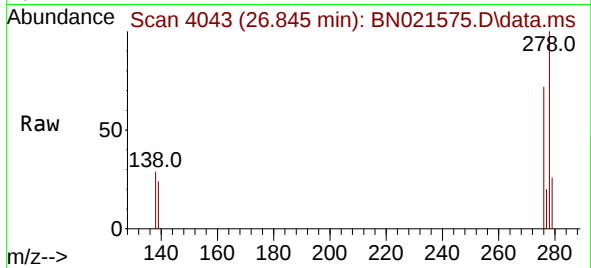




#40
Dibenzo(a,h)anthracene
Concen: 0.387 ng
RT: 26.845 min Scan# 4053
Delta R.T. -0.012 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:278 Resp: 10512
Ion Ratio Lower Upper
278 100
139 23.9 21.8 32.6
279 26.4 20.4 30.6



#41
Benzo(g,h,i)perylene
Concen: 0.376 ng
RT: 27.635 min Scan# 4313
Delta R.T. -0.018 min
Lab File: BN021575.D
Acq: 02 Sep 2022 23:34

Tgt Ion:276 Resp: 11198
Ion Ratio Lower Upper
276 100
277 24.8 19.7 29.5
138 30.8 23.7 35.5

