

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020336.D
 Acq On : 22 Jun 2022 09:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jun 22 13:18:11 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 22 13:17:14 2022
 Response via : Initial Calibration

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

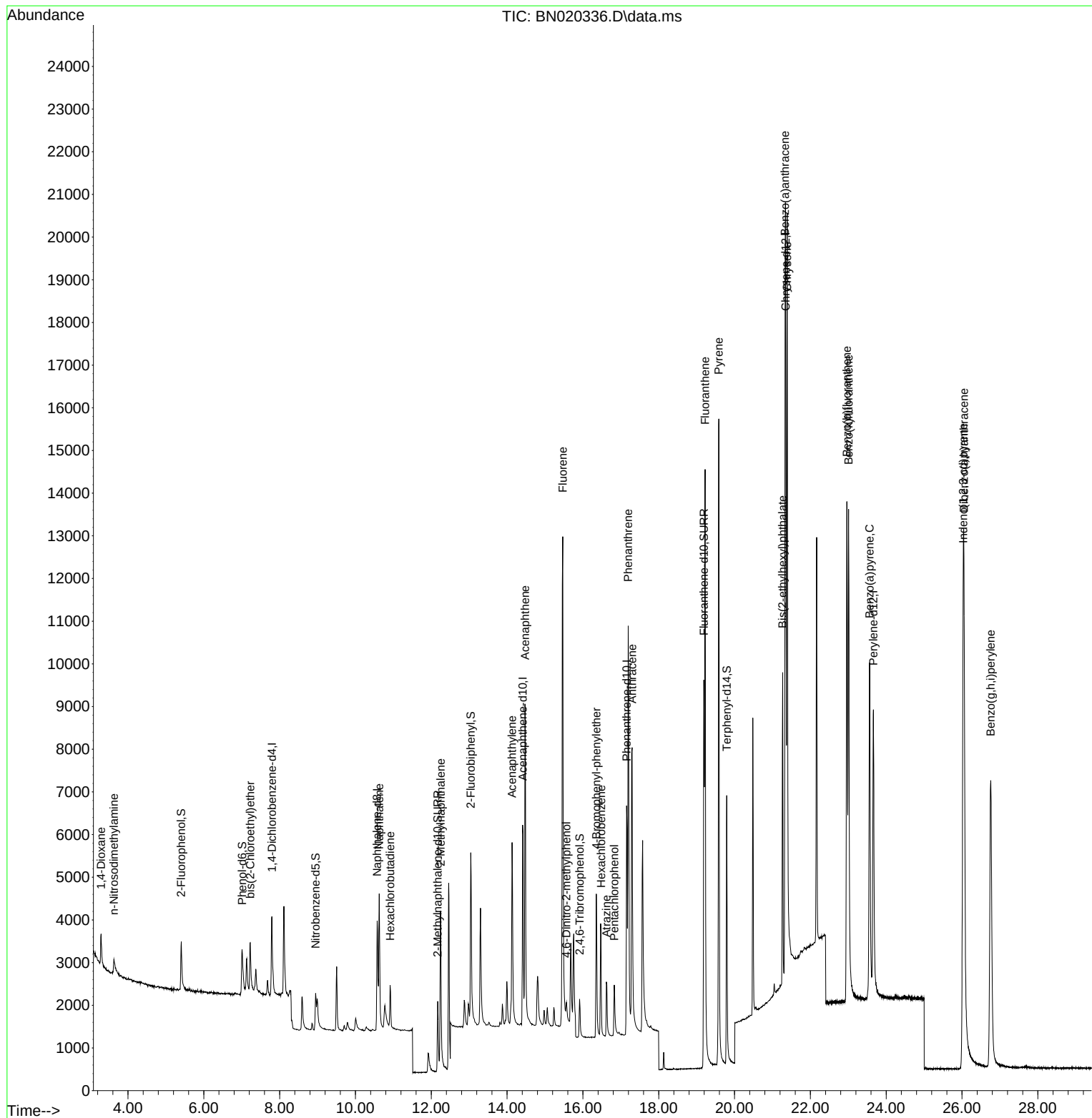
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	1168	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	4263	0.400	ng	#-0.01
13) Acenaphthene-d10	14.410	164	3461	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	9108	0.400	ng	#-0.01
29) Chrysene-d12	21.351	240	10689	0.400	ng	# 0.00
35) Perylene-d12	23.662	264	10724	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1326	0.412	ng	0.00
5) Phenol-d6	7.009	99	1664	0.454	ng	0.00
8) Nitrobenzene-d5	8.950	82	1114	0.365	ng	-0.01
11) 2-Methylnaphthalene-d10	12.170	152	3129	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	585	0.444	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	4771	0.342	ng	-0.01
27) Fluoranthene-d10	19.190	212	11599	0.410	ng	0.00
31) Terphenyl-d14	19.792	244	8613	0.332	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	485	0.352	ng	91
3) n-Nitrosodimethylamine	3.629	42	484	0.376	ng	# 88
6) bis(2-Chloroethyl)ether	7.226	93	1307	0.410	ng	95
9) Naphthalene	10.626	128	4843	0.376	ng	96
10) Hexachlorobutadiene	10.915	225	852	0.374	ng	# 99
12) 2-Methylnaphthalene	12.246	142	3665	0.412	ng	98
16) Acenaphthylene	14.132	152	6126	0.375	ng	98
17) Acenaphthene	14.474	154	4543	0.396	ng	98
18) Fluorene	15.468	166	6348	0.413	ng	100
20) 4,6-Dinitro-2-methylph...	15.564	198	423	0.516	ng	# 66
21) 4-Bromophenyl-phenylether	16.354	248	1905	0.357	ng	97
22) Hexachlorobenzene	16.477	284	2180	0.371	ng	98
23) Atrazine	16.620	200	1423	0.365	ng	# 93
24) Pentachlorophenol	16.826	266	830	0.395	ng	96
25) Phenanthrene	17.195	178	11788	0.378	ng	100
26) Anthracene	17.297	178	9902	0.372	ng	99
28) Fluoranthene	19.223	202	15011	0.428	ng	100
30) Pyrene	19.586	202	15765	0.341	ng	100
32) Benzo(a)anthracene	21.333	228	14196	0.356	ng	98
33) Chrysene	21.387	228	16895	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	7131	0.302	ng	98
36) Indeno(1,2,3-cd)pyrene	26.030	276	18855	0.418	ng	98
37) Benzo(b)fluoranthene	22.963	252	16178	0.370	ng	96
38) Benzo(k)fluoranthene	23.007	252	16414	0.371	ng	95
39) Benzo(a)pyrene	23.562	252	14176	0.387	ng	94
40) Dibenzo(a,h)anthracene	26.050	278	14716	0.406	ng	97
41) Benzo(g,h,i)perylene	26.758	276	17024	0.429	ng	99

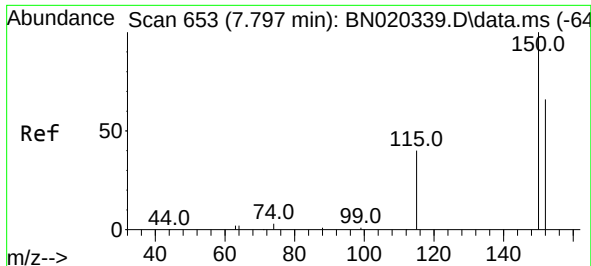
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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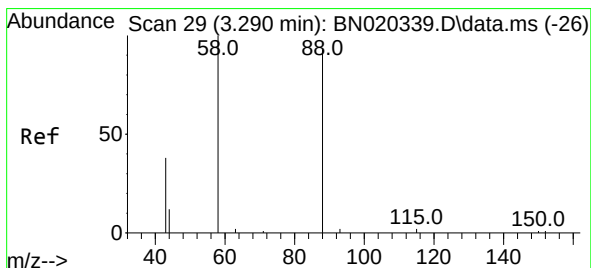
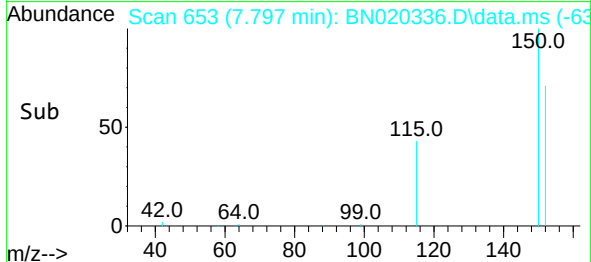
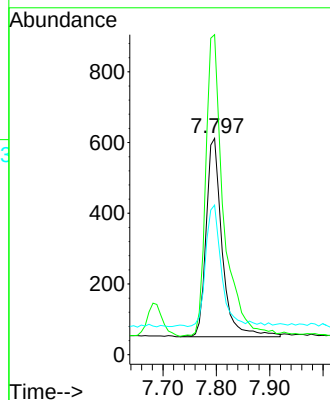
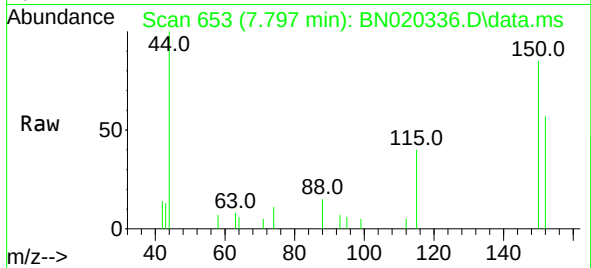




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.797 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

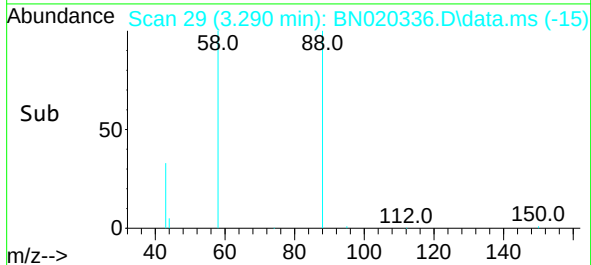
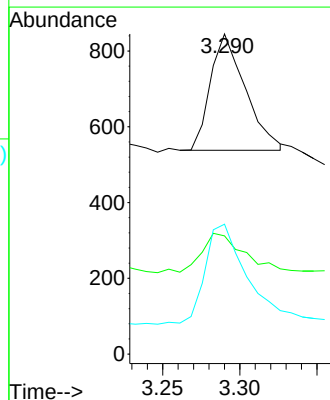
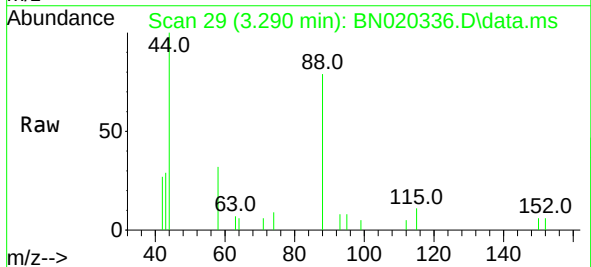
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

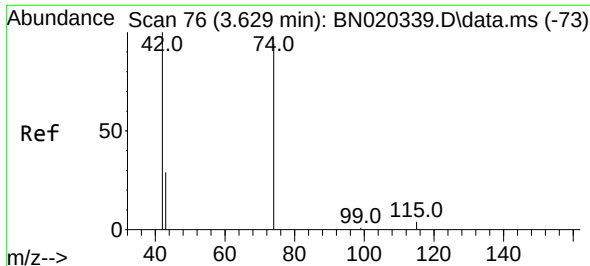
Tgt Ion:152 Resp: 1168
 Ion Ratio Lower Upper
 152 100
 150 147.9 127.9 191.9
 115 69.1 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.352 ng
 RT: 3.290 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

Tgt Ion: 88 Resp: 485
 Ion Ratio Lower Upper
 88 100
 43 40.8 30.2 45.2
 58 101.6 73.0 109.6

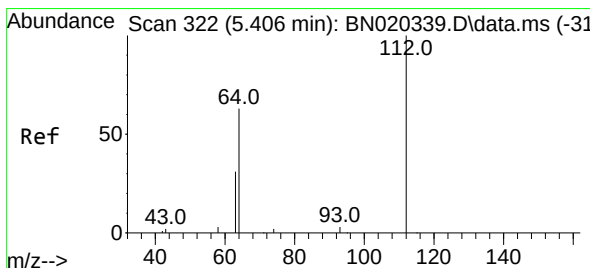
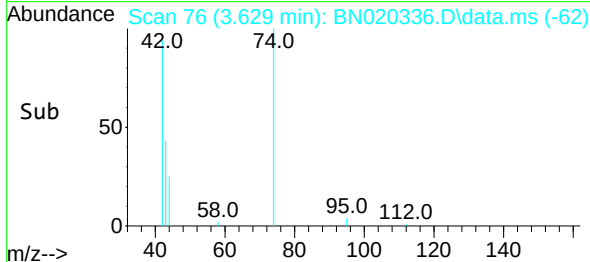
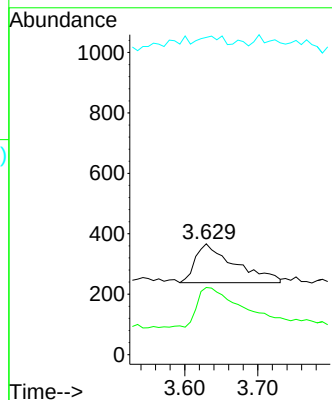
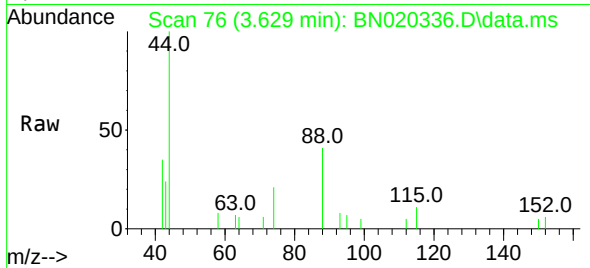




#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.629 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

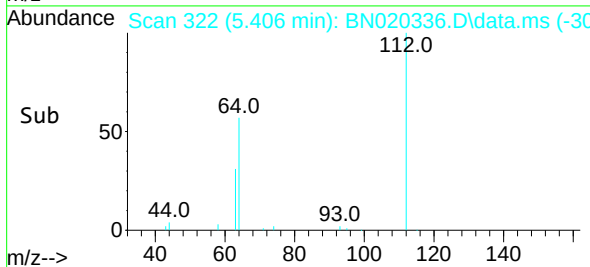
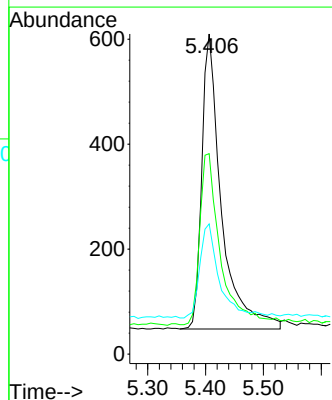
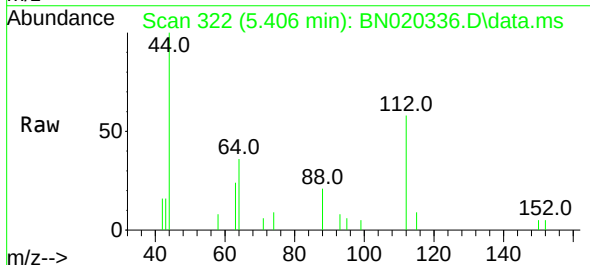
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

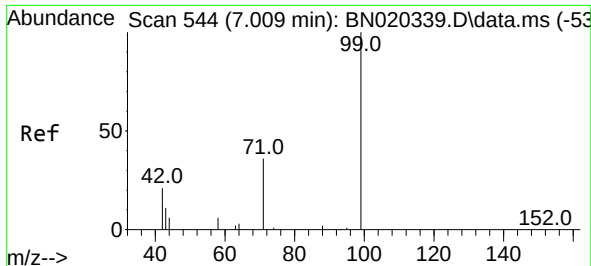
Tgt Ion: 42 Resp: 484
Ion Ratio Lower Upper
42 100
74 115.3 84.0 126.0
44 0.0 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.412 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion: 112 Resp: 1326
Ion Ratio Lower Upper
112 100
64 61.3 49.1 73.7
63 32.1 26.3 39.5

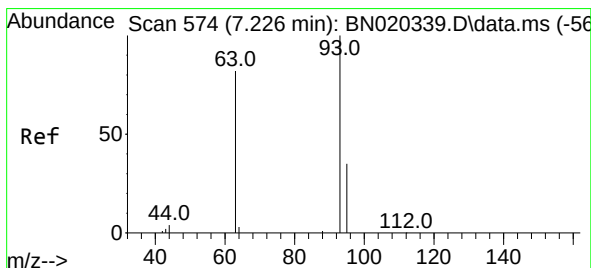
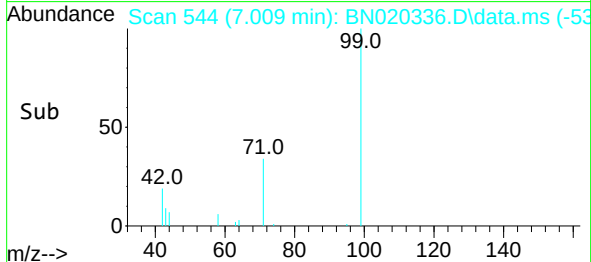
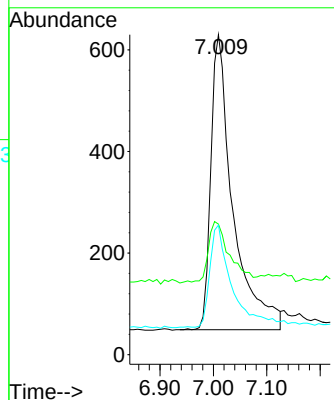
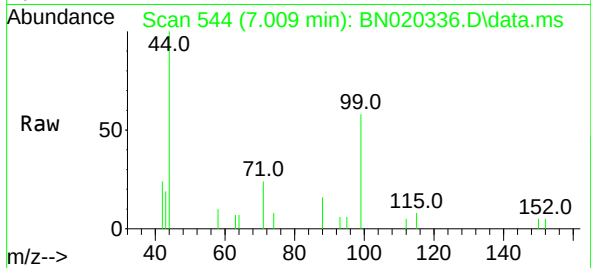




#5
Phenol-d6
Concen: 0.454 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

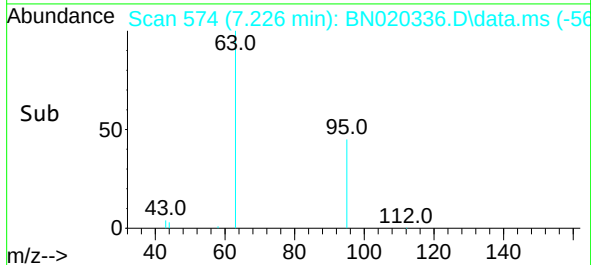
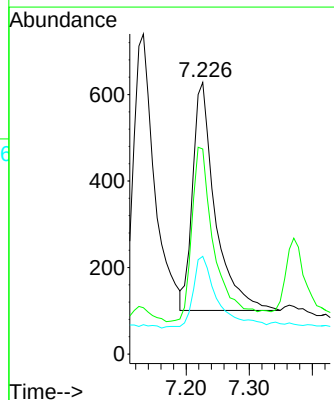
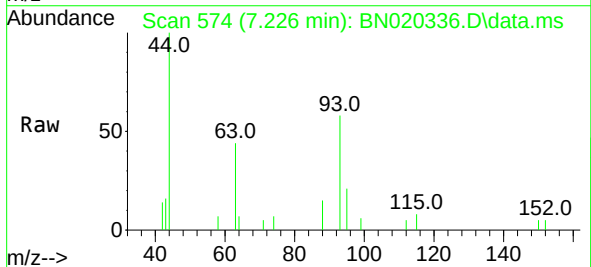
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

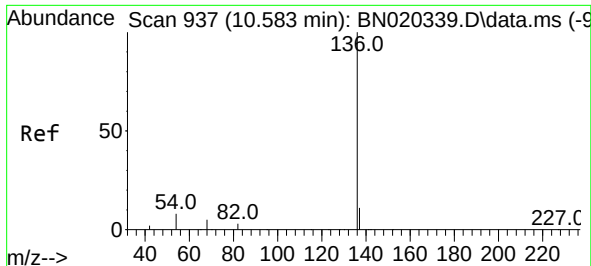
Tgt Ion: 99 Resp: 1664
Ion Ratio Lower Upper
99 100
42 20.7 19.3 28.9
71 34.4 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.226 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion: 93 Resp: 1307
Ion Ratio Lower Upper
93 100
63 78.8 67.4 101.0
95 34.5 26.5 39.7

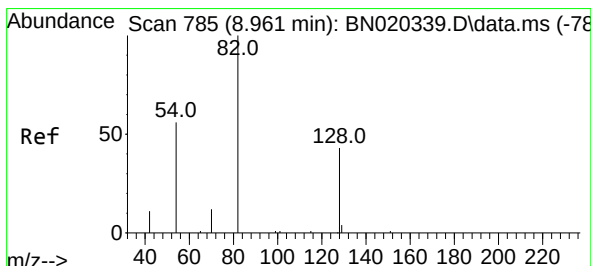
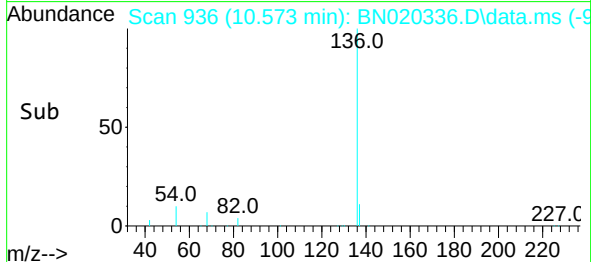
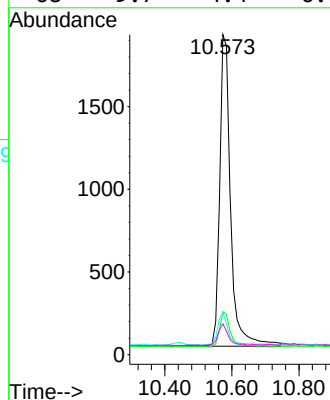
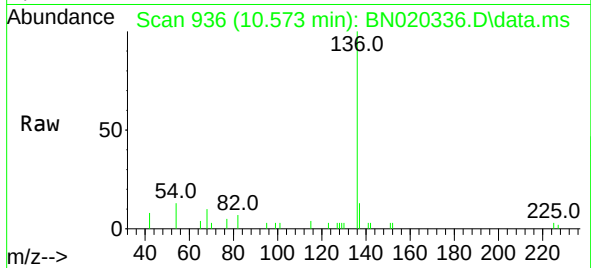




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

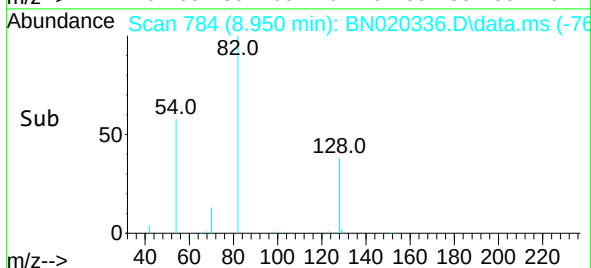
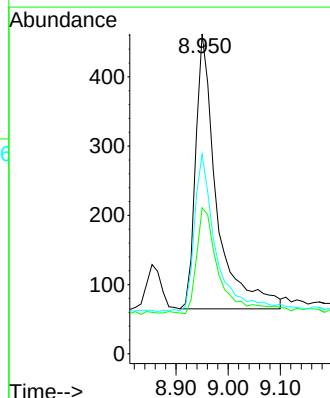
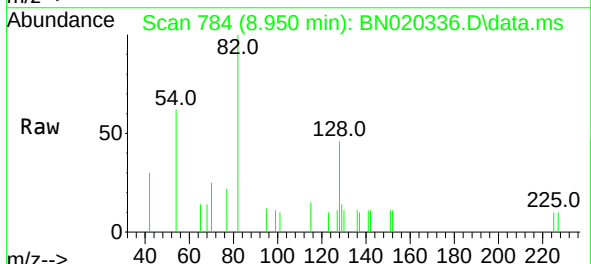
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

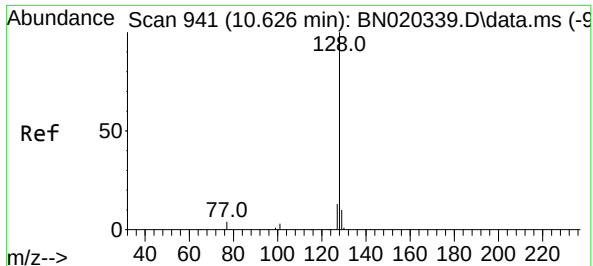
Tgt Ion:	136	Resp:	4263
Ion Ratio	Lower	Upper	
136	100		
137	13.4	9.0	13.6
54	13.2	6.2	9.2#
68	9.7	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:	82	Resp:	1114
Ion Ratio	Lower	Upper	
82	100		
128	45.7	35.0	52.6
54	62.3	46.2	69.4

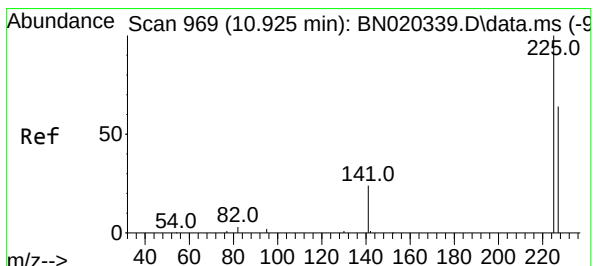
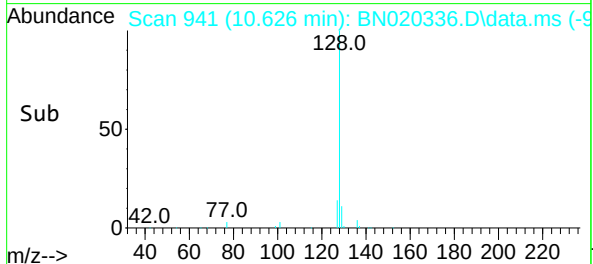
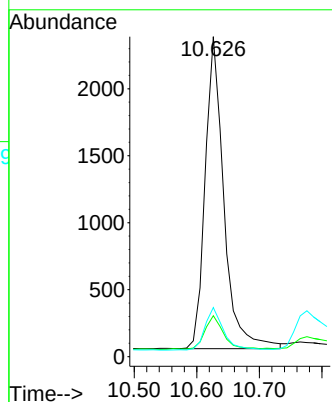
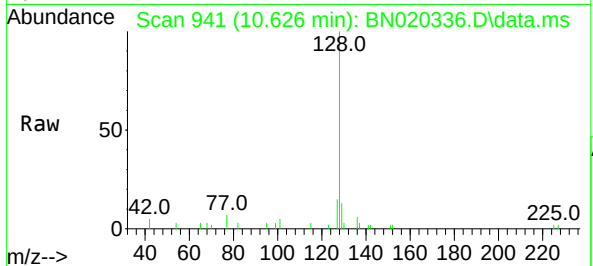




#9
Naphthalene
Concen: 0.376 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

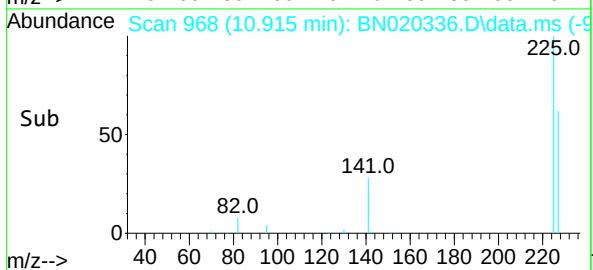
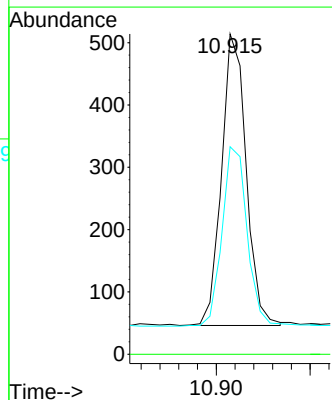
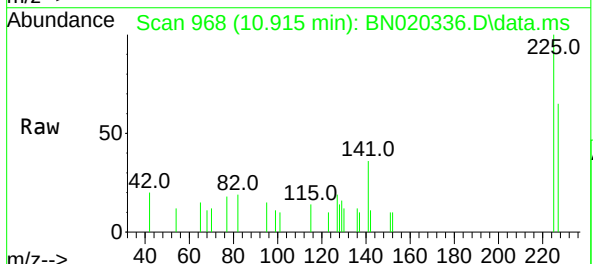
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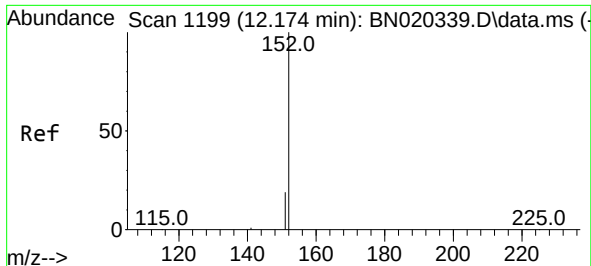
Tgt Ion:	128	Resp:	4843
Ion	Ratio	Lower	Upper
128	100		
129	12.8	8.9	13.3
127	15.3	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.374 ng
RT: 10.915 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:	225	Resp:	852
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	62.4	50.9	76.3

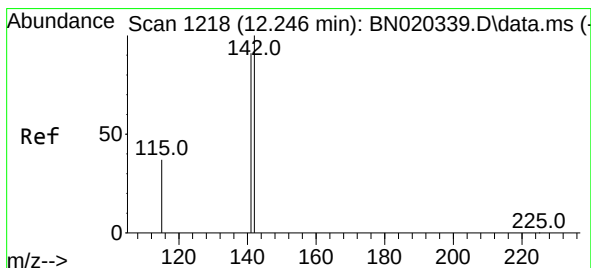
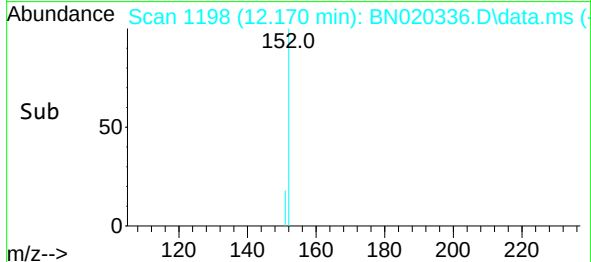
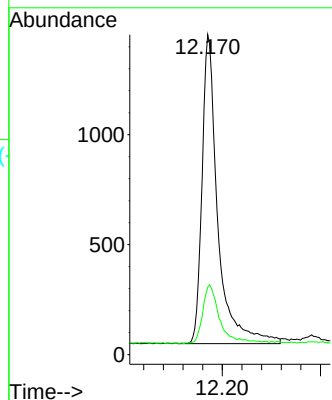
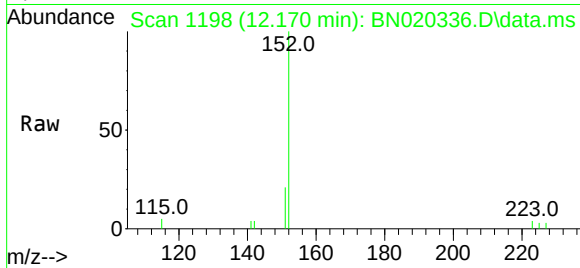




#11
2-Methylnaphthalene-d10
Concen: 0.411 ng
RT: 12.170 min Scan# 1199
Delta R.T. -0.004 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

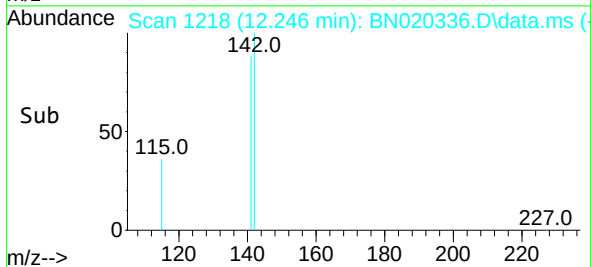
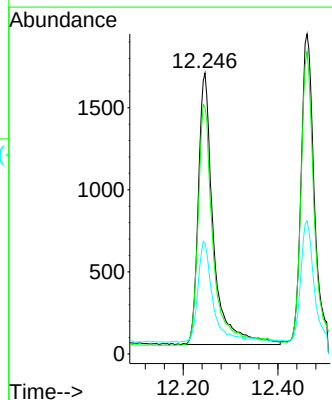
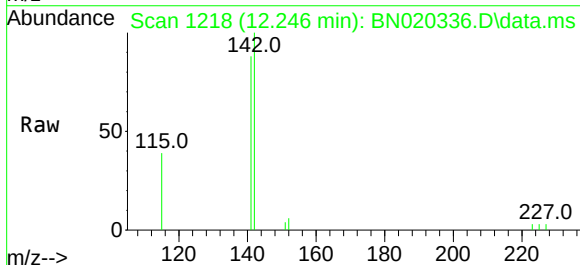
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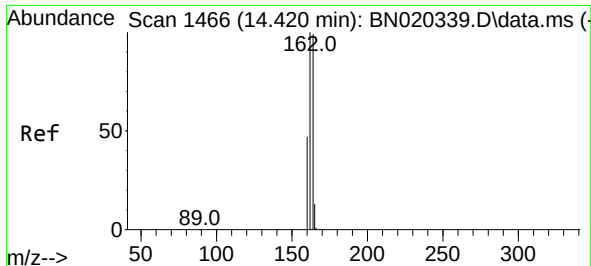
Tgt Ion:152 Resp: 3129
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.412 ng
RT: 12.246 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:142 Resp: 3665
Ion Ratio Lower Upper
142 100
141 87.7 71.6 107.4
115 39.4 29.8 44.8

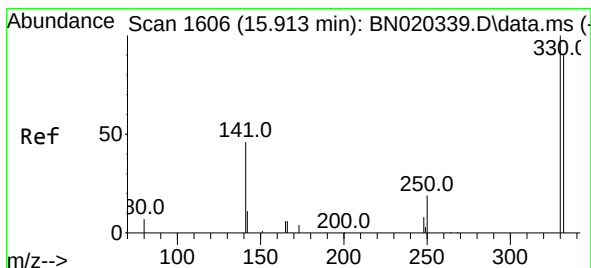
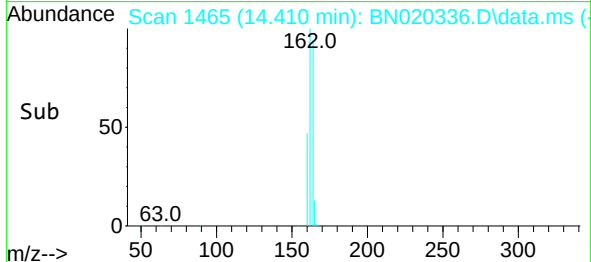
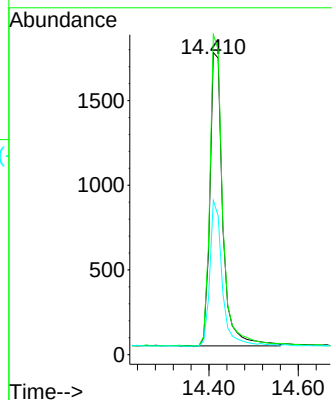
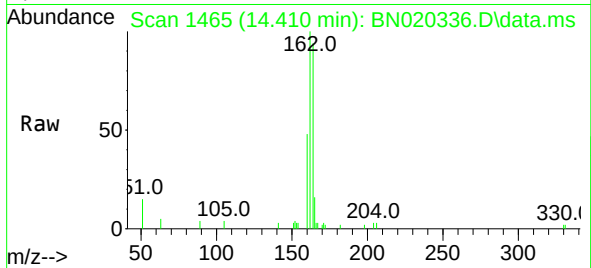




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.410 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

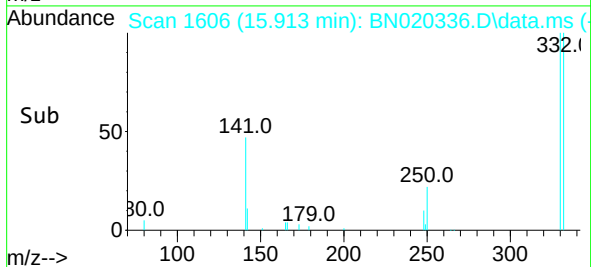
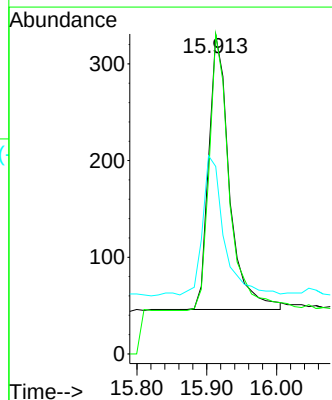
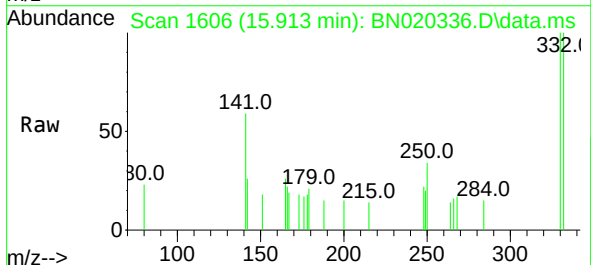
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

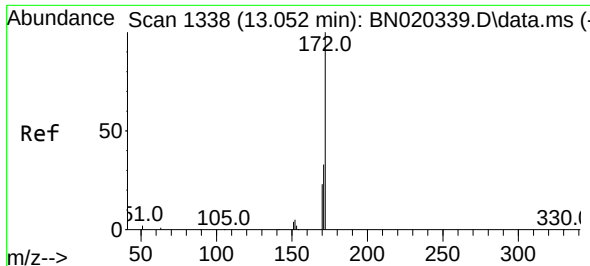
Tgt Ion:164 Resp: 3461
Ion Ratio Lower Upper
164 100
162 105.9 82.1 123.1
160 51.0 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.444 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:330 Resp: 585
Ion Ratio Lower Upper
330 100
332 98.1 77.6 116.4
141 54.0 41.0 61.4

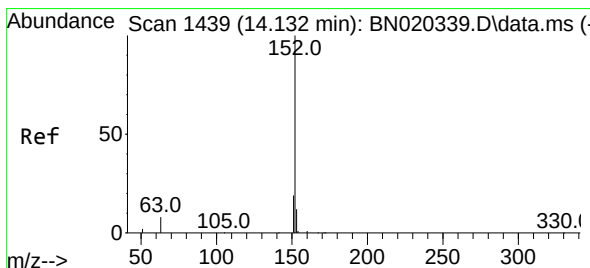
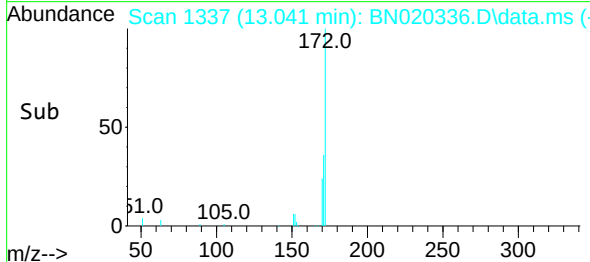
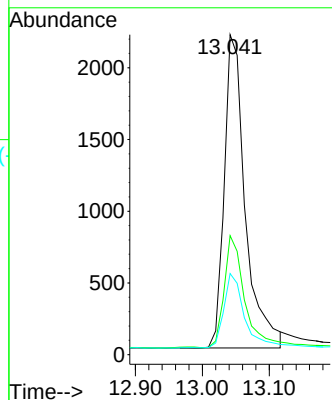
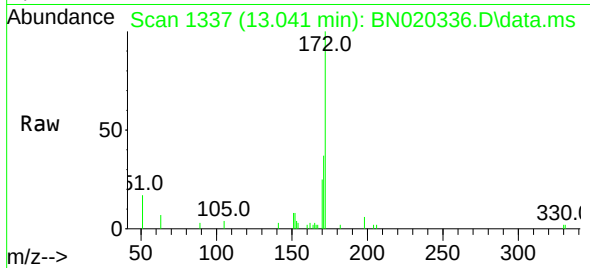




#15
2-Fluorobiphenyl
Concen: 0.342 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

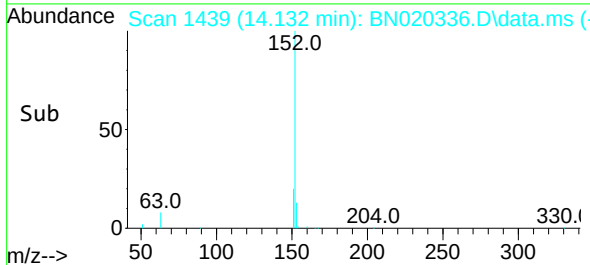
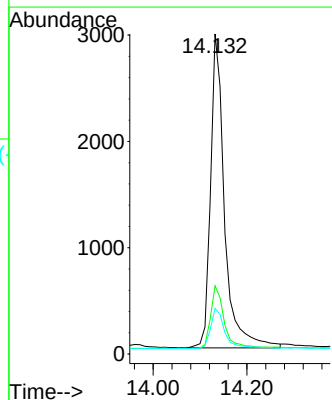
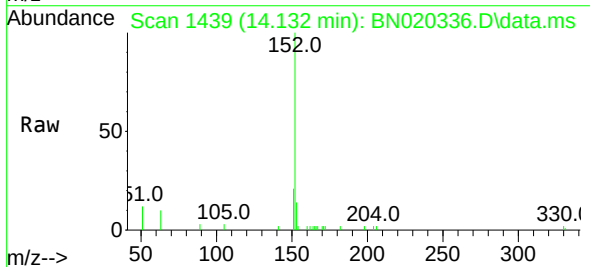
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

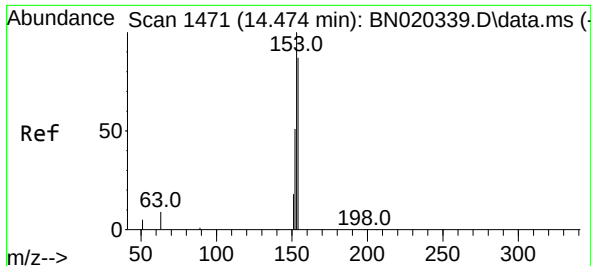
Tgt Ion:172 Resp: 4771
Ion Ratio Lower Upper
172 100
171 37.2 27.2 40.8
170 25.3 18.2 27.4



#16
Acenaphthylene
Concen: 0.375 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:152 Resp: 6126
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.4
153 13.2 10.7 16.1

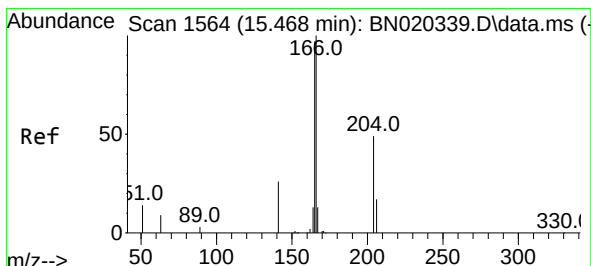
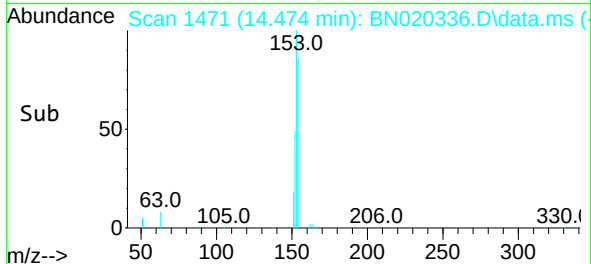
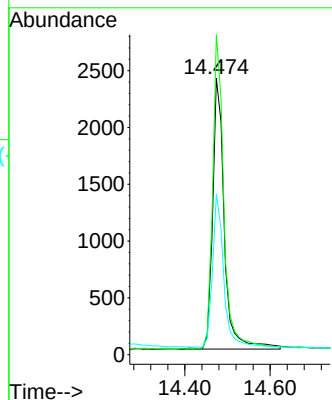
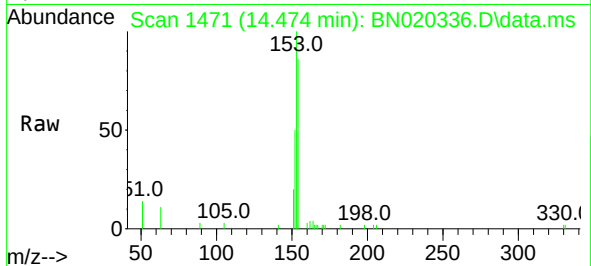




#17
Acenaphthene
Concen: 0.396 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

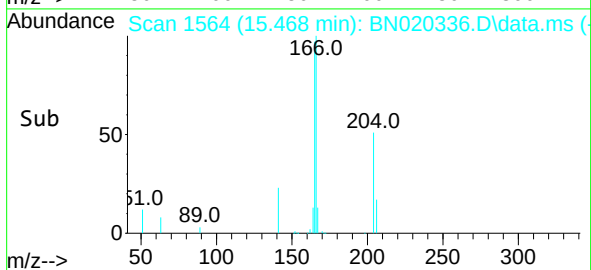
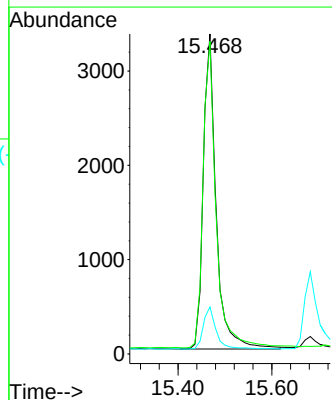
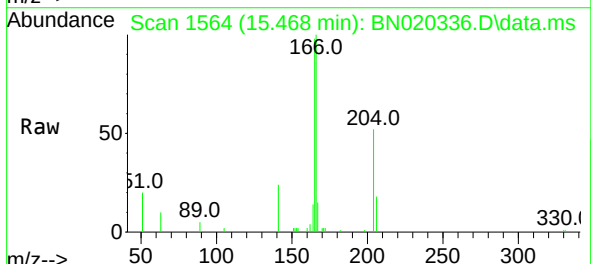
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

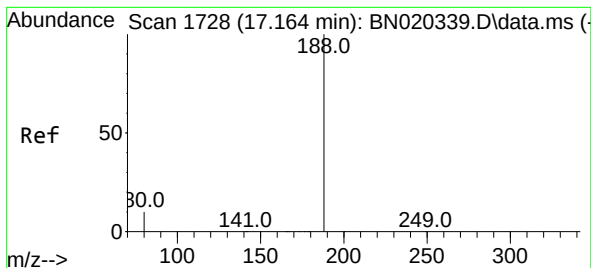
Tgt Ion:154 Resp: 4543
Ion Ratio Lower Upper
154 100
153 111.8 87.5 131.3
152 54.3 43.8 65.6



#18
Fluorene
Concen: 0.413 ng
RT: 15.468 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:166 Resp: 6348
Ion Ratio Lower Upper
166 100
165 98.2 78.6 118.0
167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.154 min Scan# 1

Delta R.T. -0.010 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

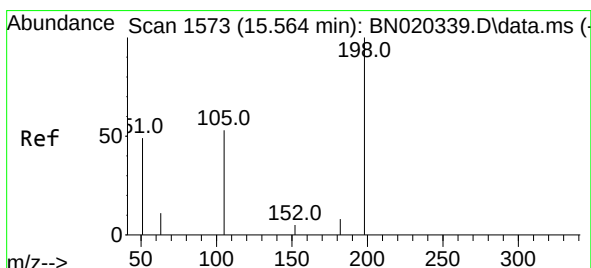
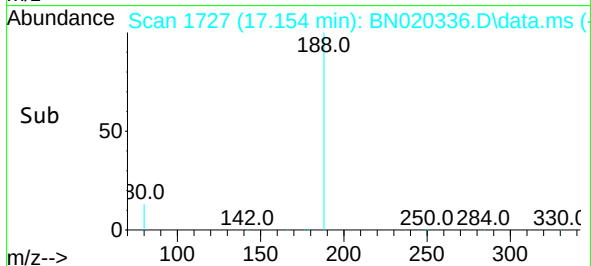
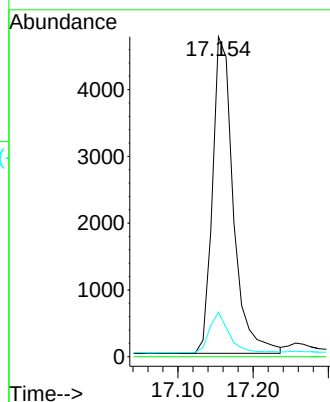
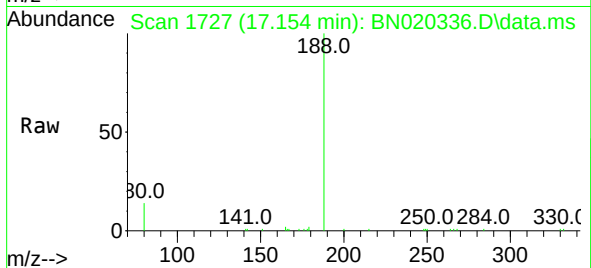
Tgt Ion:188 Resp: 9108

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 13.9 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.516 ng

RT: 15.564 min Scan# 1573

Delta R.T. 0.000 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

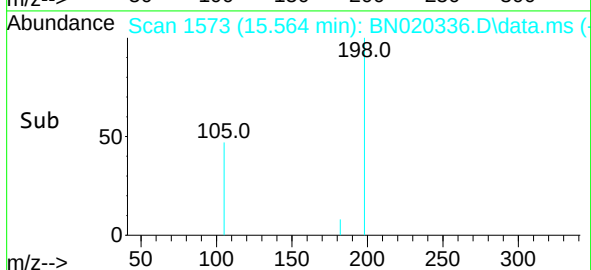
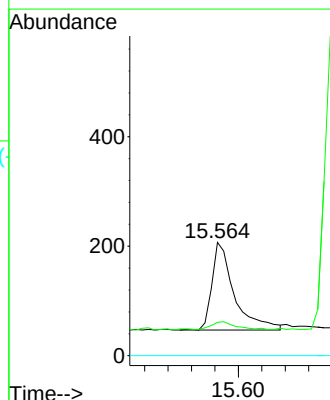
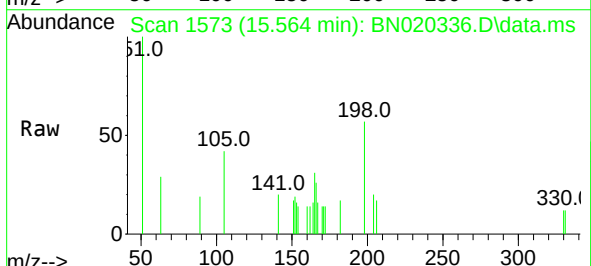
Tgt Ion:198 Resp: 423

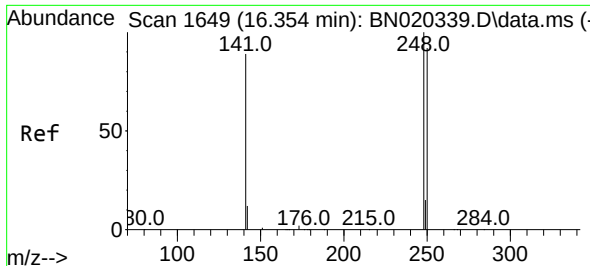
Ion Ratio Lower Upper

198 100

182 29.5 12.1 18.1#

77 0.0 0.0 0.0

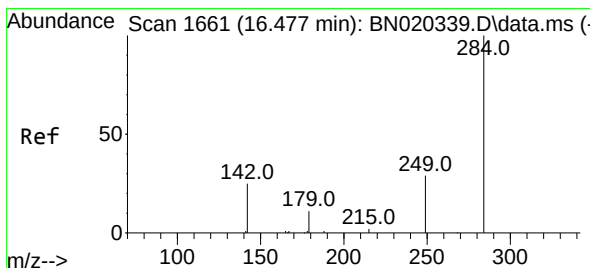
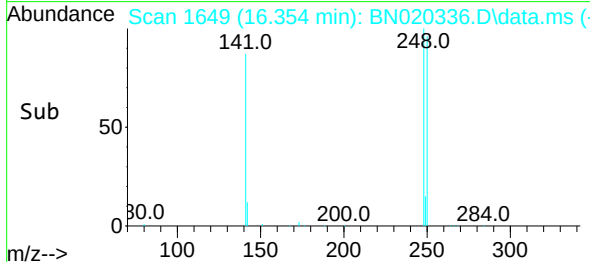
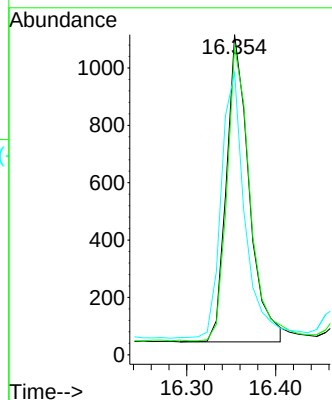
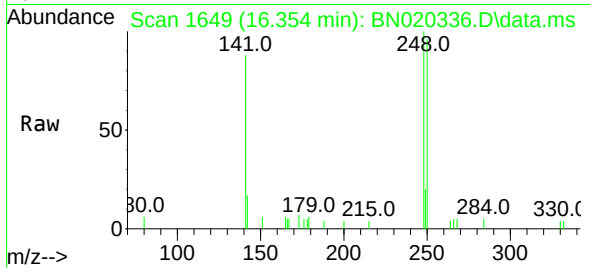




#21
4-Bromophenyl-phenylether
Concen: 0.357 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

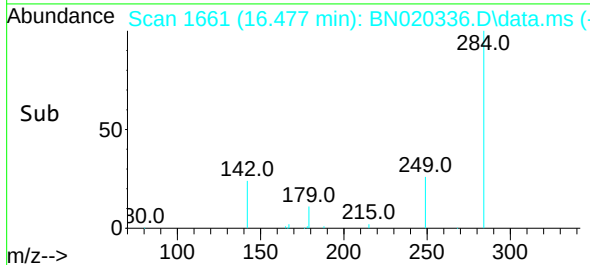
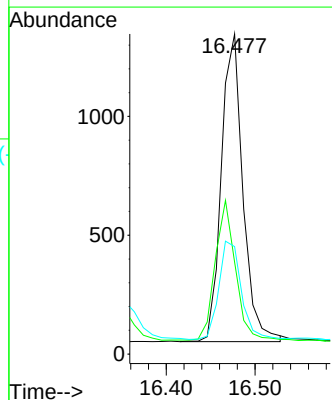
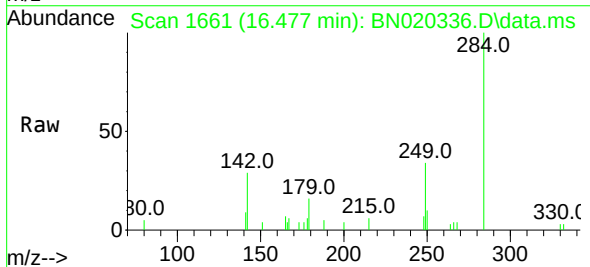
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

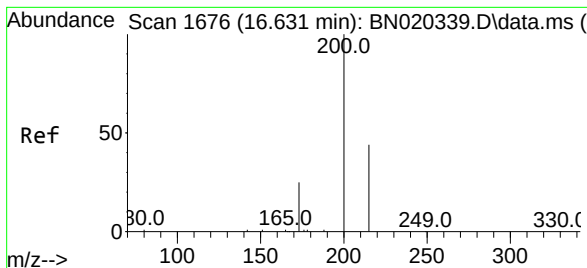
Tgt Ion:248 Resp: 1905
Ion Ratio Lower Upper
248 100
250 96.3 75.3 112.9
141 88.2 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.371 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:284 Resp: 2180
Ion Ratio Lower Upper
284 100
142 42.2 35.2 52.8
249 33.2 26.6 40.0





#23

Atrazine

Concen: 0.365 ng

RT: 16.620 min Scan# 1675

Delta R.T. -0.010 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

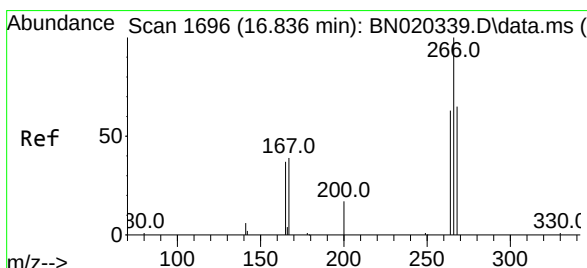
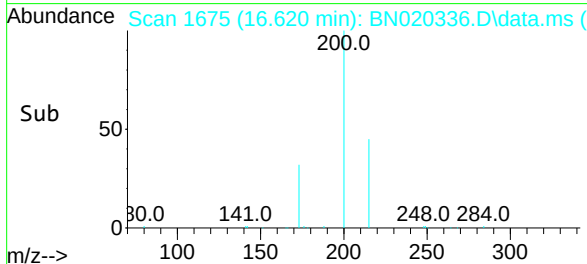
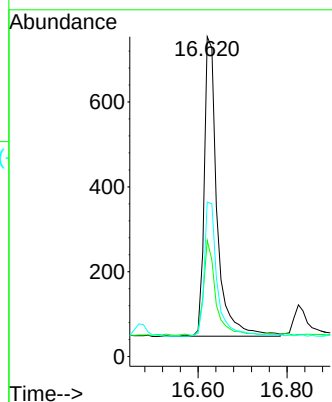
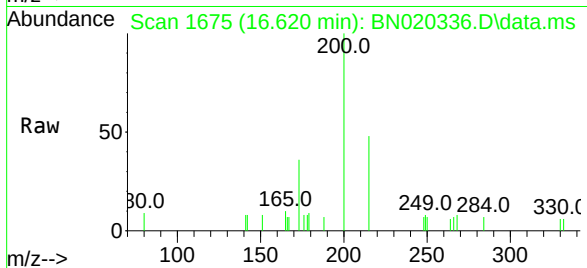
Tgt Ion:200 Resp: 1423

Ion Ratio Lower Upper

200 100

173 36.3 23.6 35.4#

215 48.3 36.6 54.8



#24

Pentachlorophenol

Concen: 0.395 ng

RT: 16.826 min Scan# 1695

Delta R.T. -0.010 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

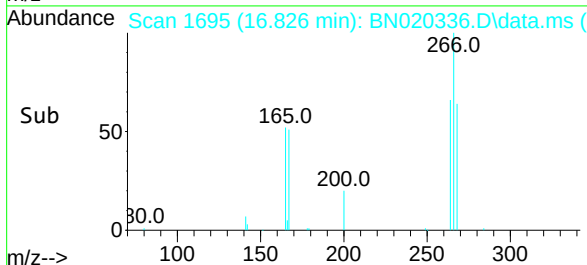
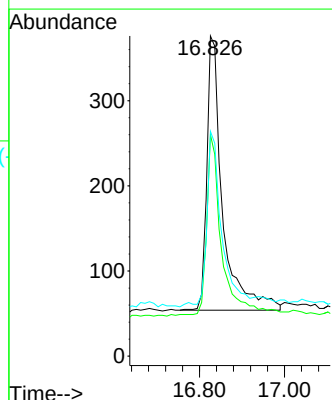
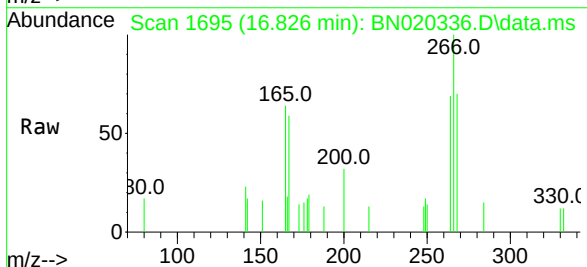
Tgt Ion:266 Resp: 830

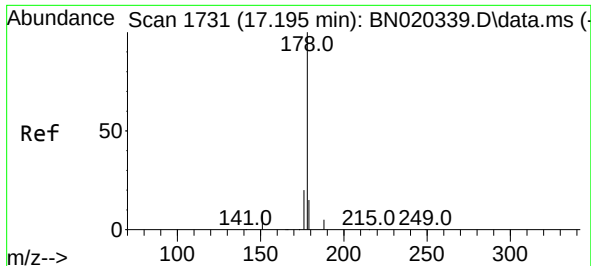
Ion Ratio Lower Upper

266 100

264 62.8 51.3 76.9

268 61.3 52.6 79.0

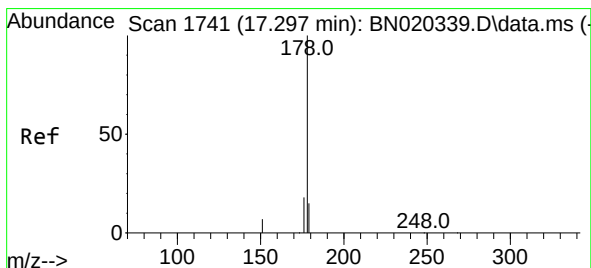
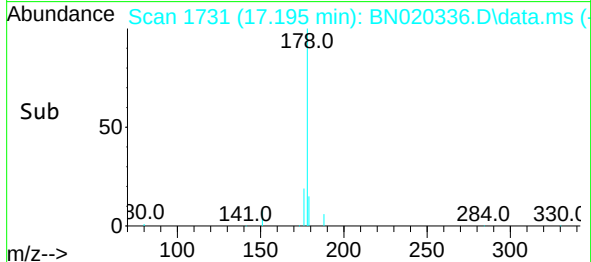
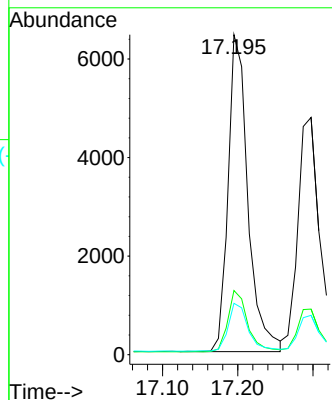
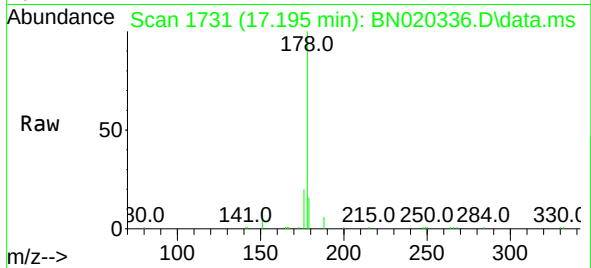




#25
Phenanthrene
Concen: 0.378 ng
RT: 17.195 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

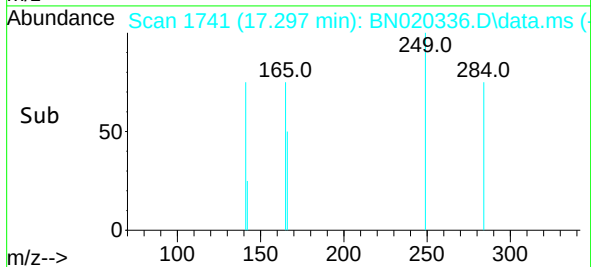
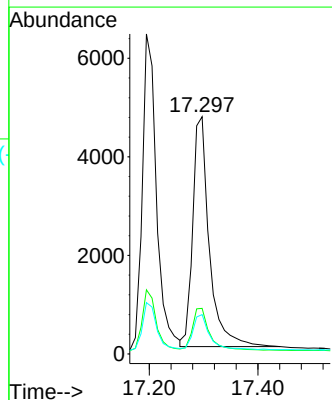
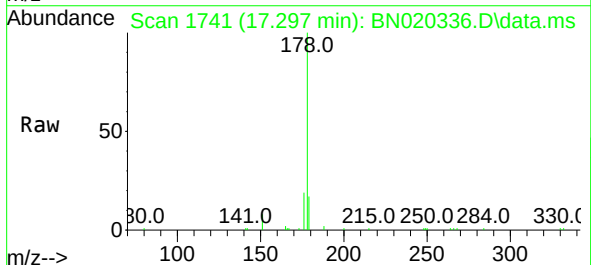
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

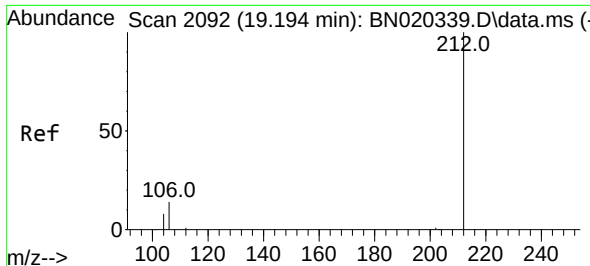
Tgt Ion:178 Resp: 11788
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.372 ng
RT: 17.297 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:178 Resp: 9902
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 14.8 12.2 18.4

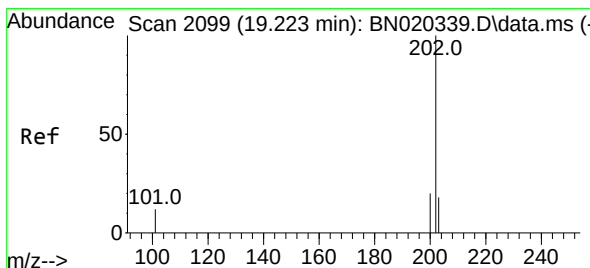
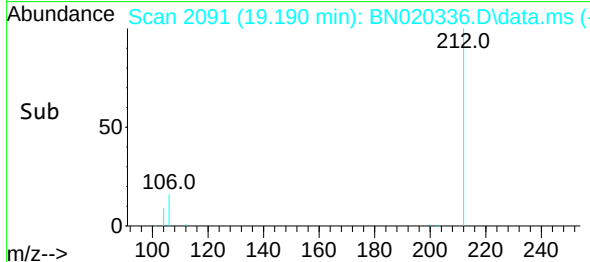
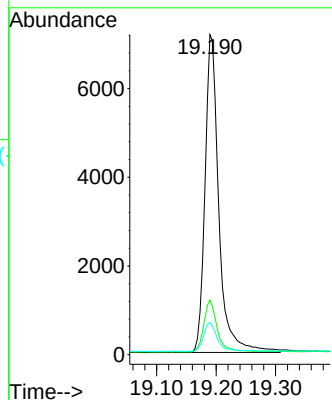
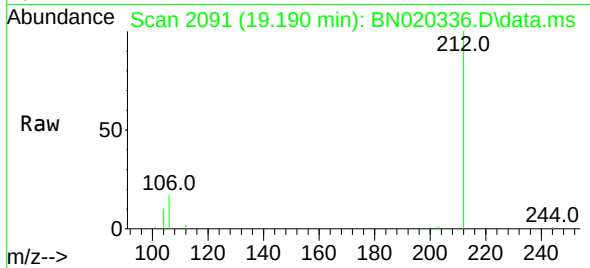




#27
Fluoranthene-d10
Concen: 0.410 ng
RT: 19.190 min Scan# 2092
Delta R.T. -0.004 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

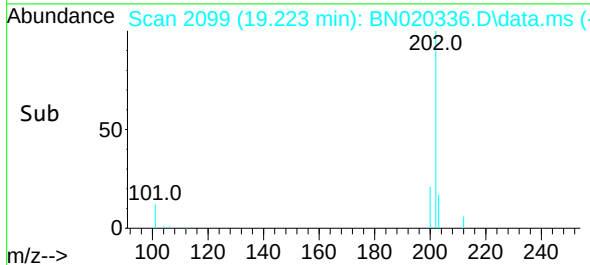
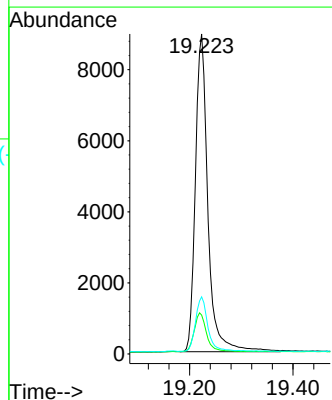
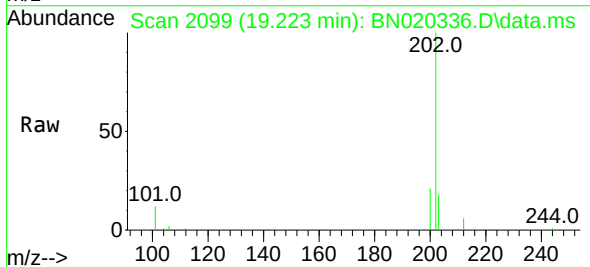
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

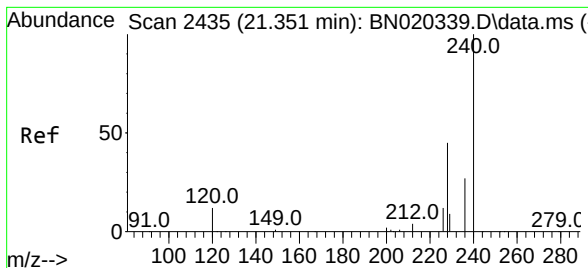
Tgt Ion:212 Resp: 11599
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 8.9 7.2 10.8



#28
Fluoranthene
Concen: 0.428 ng
RT: 19.223 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:202 Resp: 15011
Ion Ratio Lower Upper
202 100
101 12.1 9.6 14.4
203 16.8 13.5 20.3





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.351 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

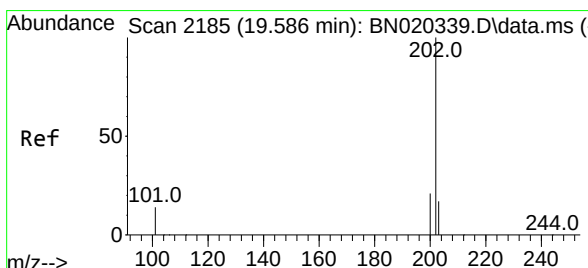
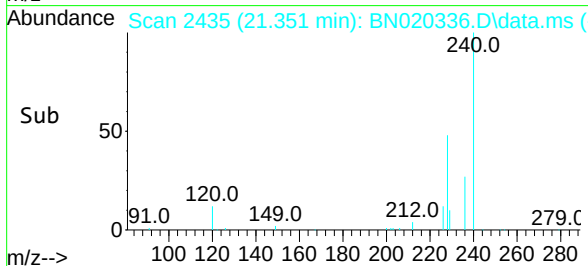
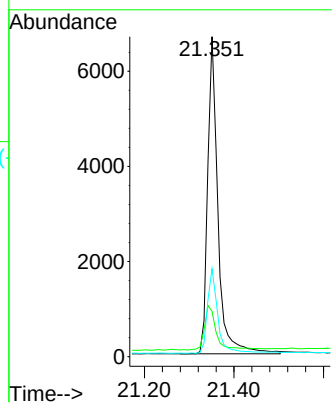
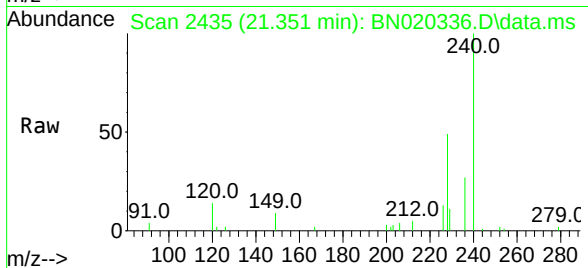
Tgt Ion:240 Resp: 10689

Ion Ratio Lower Upper

240 100

120 14.2 14.6 21.8#

236 27.5 22.6 33.8



#30

Pyrene

Concen: 0.341 ng

RT: 19.586 min Scan# 2185

Delta R.T. 0.000 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

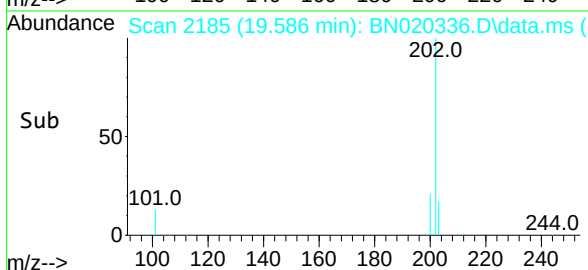
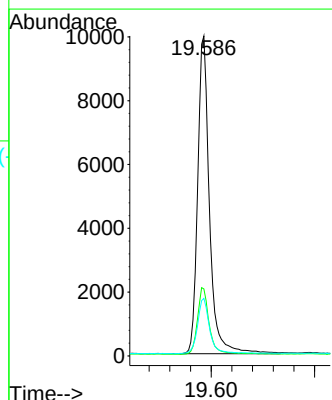
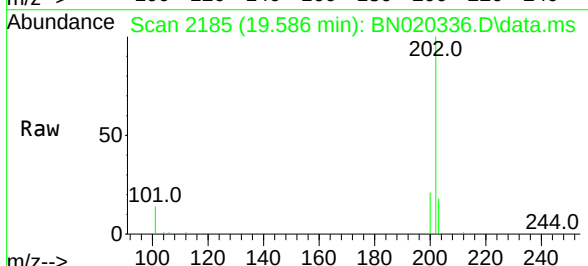
Tgt Ion:202 Resp: 15765

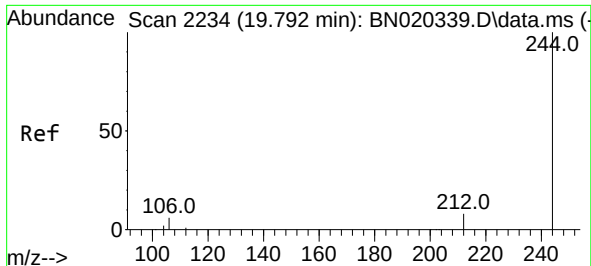
Ion Ratio Lower Upper

202 100

200 20.6 16.6 25.0

203 17.6 14.2 21.2

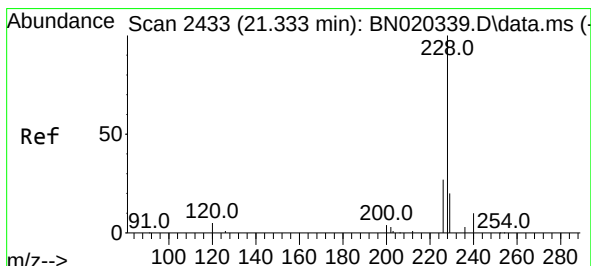
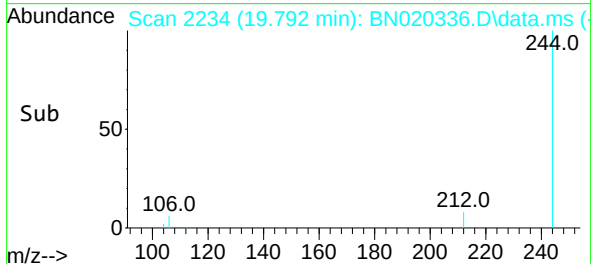
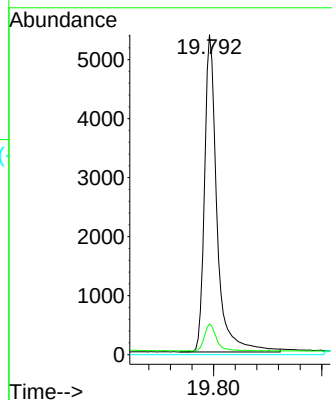
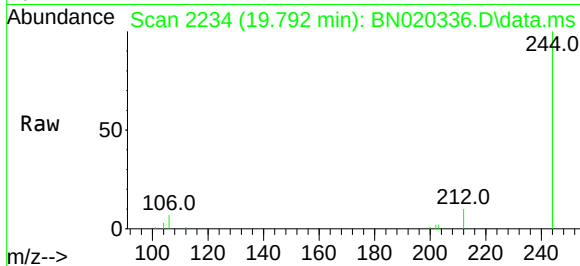




#31
 Terphenyl-d14
 Concen: 0.332 ng
 RT: 19.792 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

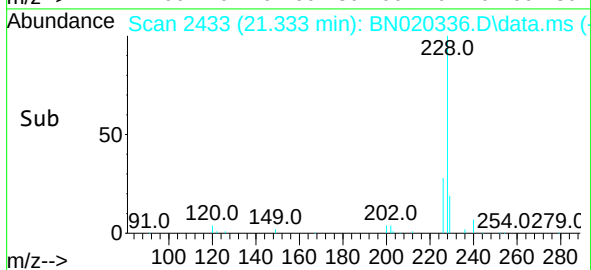
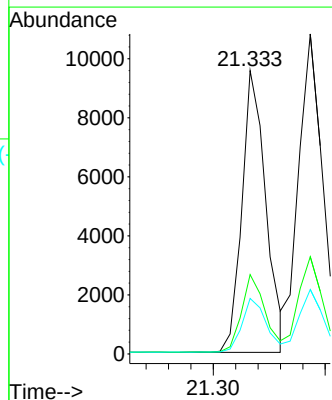
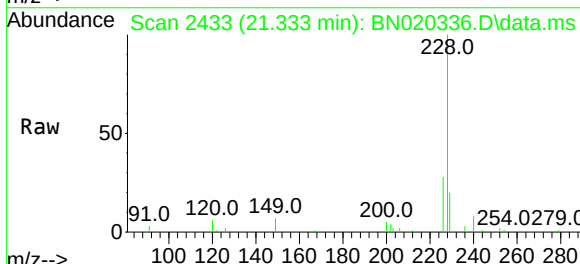
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

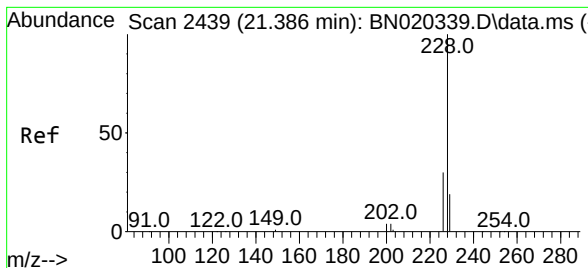
Tgt Ion:244 Resp: 8613
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.356 ng
 RT: 21.333 min Scan# 2433
 Delta R.T. 0.000 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

Tgt Ion:228 Resp: 14196
 Ion Ratio Lower Upper
 228 100
 226 28.0 21.2 31.8
 229 19.6 15.6 23.4





#33

Chrysene

Concen: 0.393 ng

RT: 21.387 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

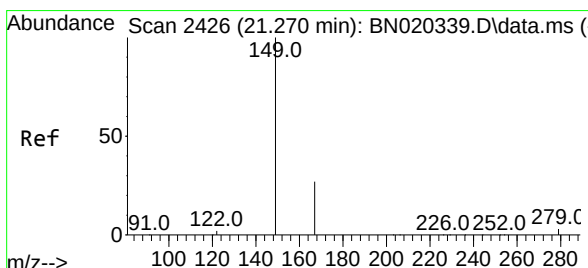
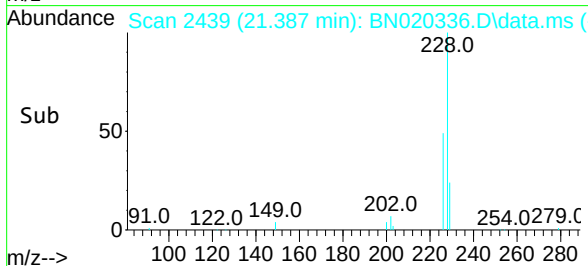
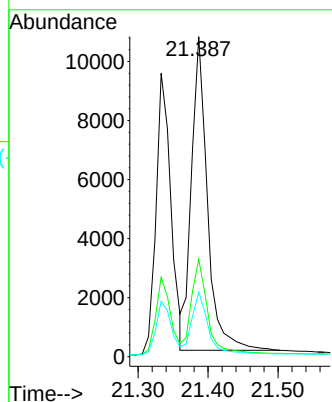
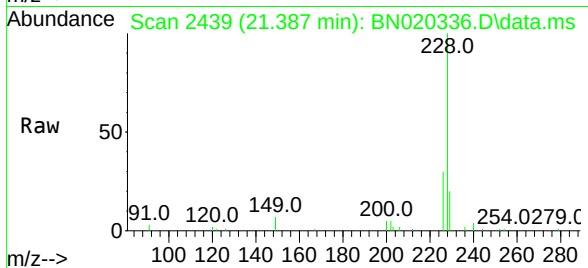
Tgt Ion:228 Resp: 16895

Ion Ratio Lower Upper

228 100

226 30.4 23.4 35.0

229 20.2 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.302 ng

RT: 21.270 min Scan# 2426

Delta R.T. 0.000 min

Lab File: BN020336.D

Acq: 22 Jun 2022 09:53

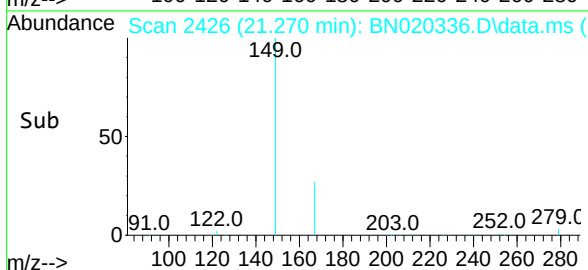
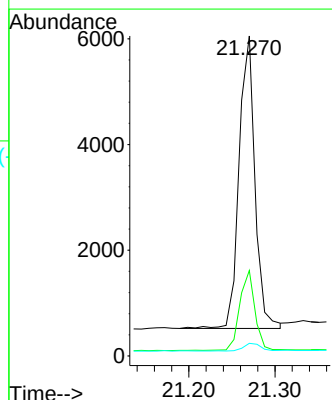
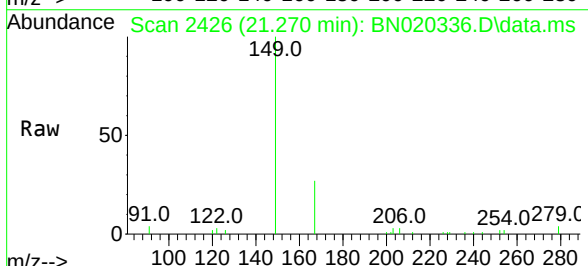
Tgt Ion:149 Resp: 7131

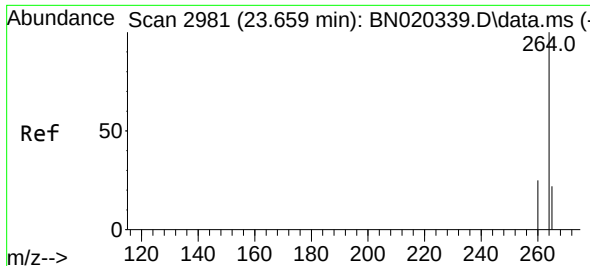
Ion Ratio Lower Upper

149 100

167 26.0 21.7 32.5

279 3.0 2.2 3.2

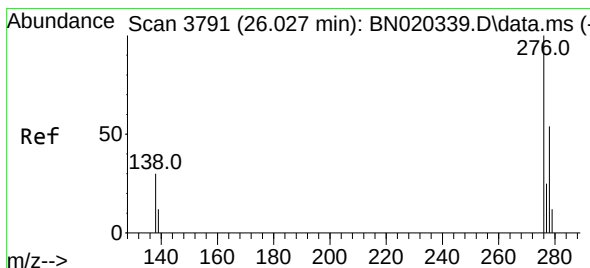
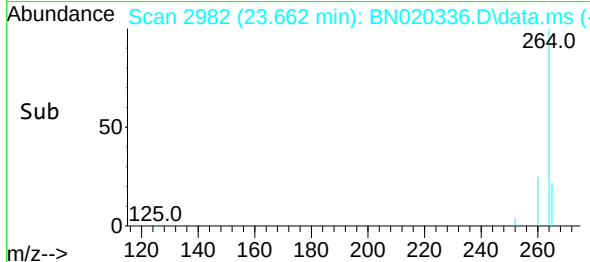
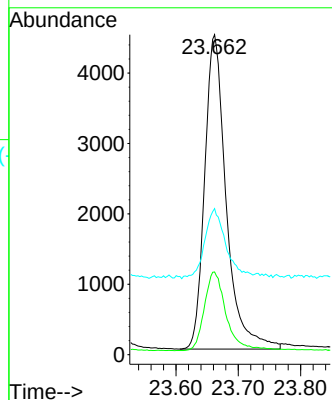
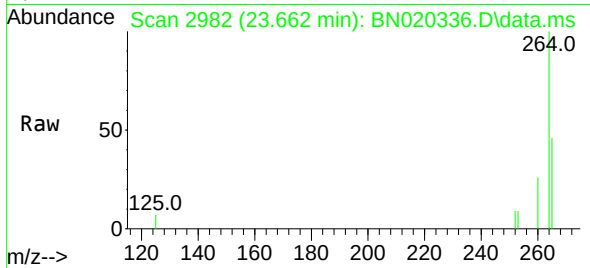




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.662 min Scan# 2982
 Delta R.T. 0.003 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

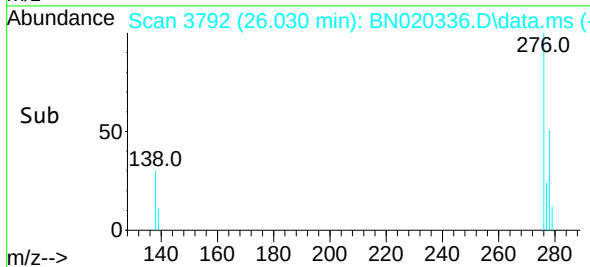
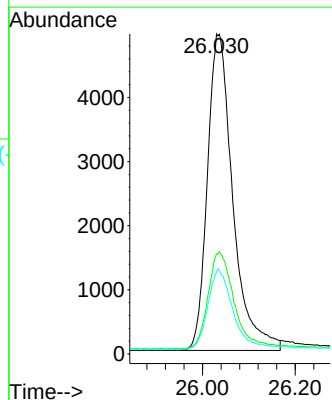
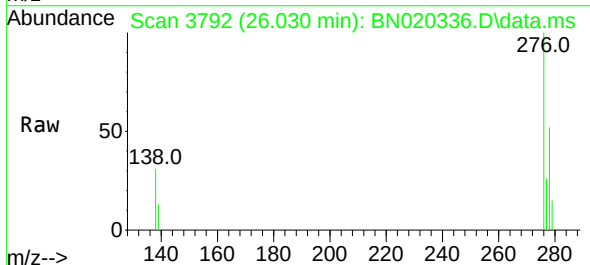
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

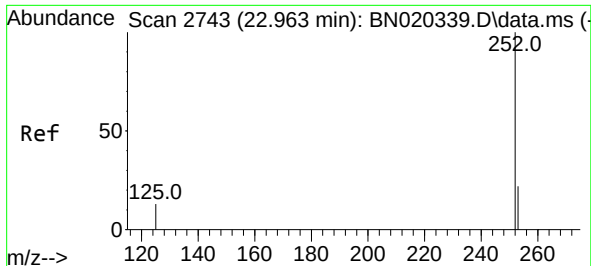
Tgt Ion:264 Resp: 10724
 Ion Ratio Lower Upper
 264 100
 260 25.9 20.9 31.3
 265 45.7 28.0 42.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.418 ng
 RT: 26.030 min Scan# 3792
 Delta R.T. 0.003 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

Tgt Ion:276 Resp: 18855
 Ion Ratio Lower Upper
 276 100
 138 30.9 25.9 38.9
 277 24.8 19.8 29.8

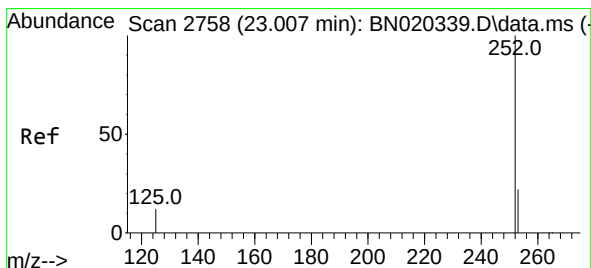
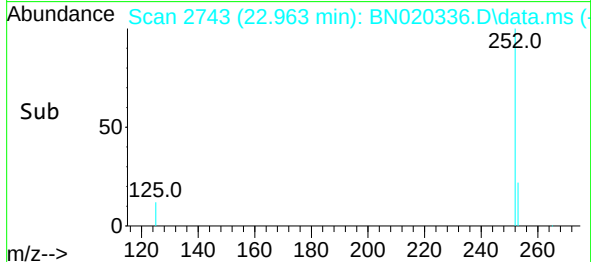
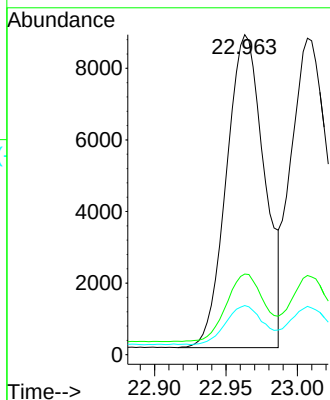
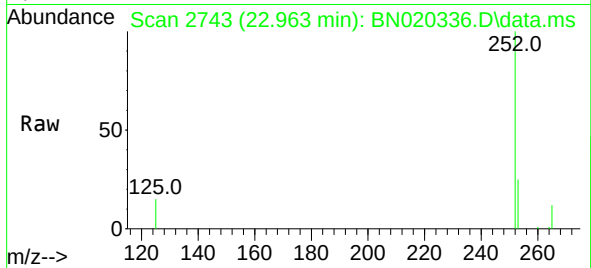




#37
Benzo(b)fluoranthene
Concen: 0.370 ng
RT: 22.963 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

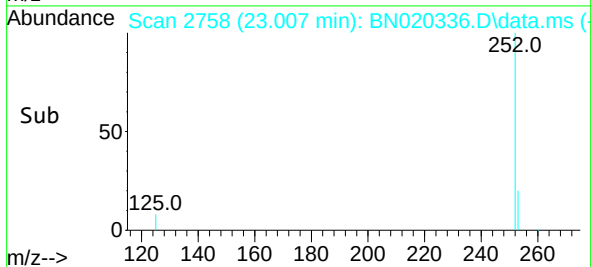
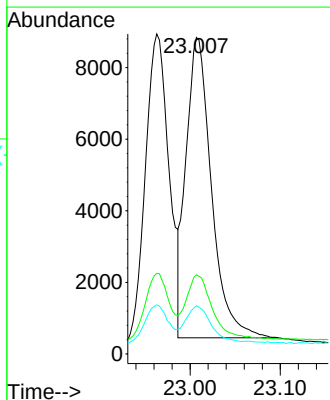
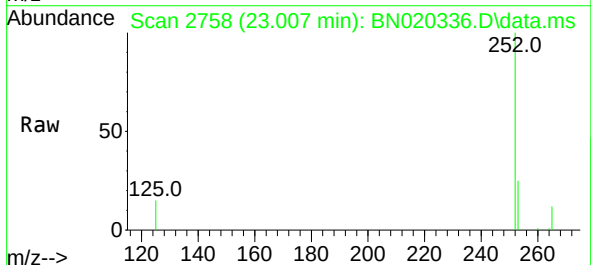
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

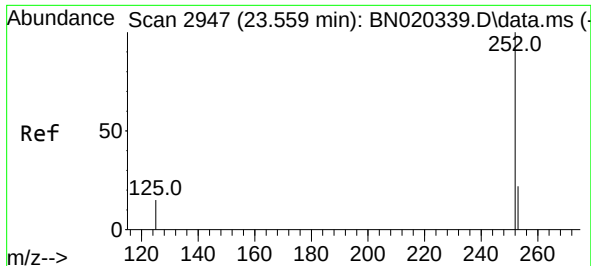
Tgt Ion:252 Resp: 16178
Ion Ratio Lower Upper
252 100
253 25.2 18.5 27.7
125 15.4 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.371 ng
RT: 23.007 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:252 Resp: 16414
Ion Ratio Lower Upper
252 100
253 25.0 18.0 27.0
125 15.3 11.0 16.4

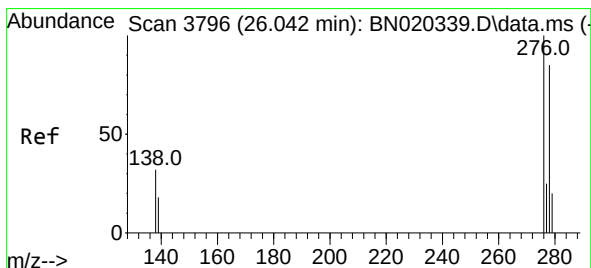
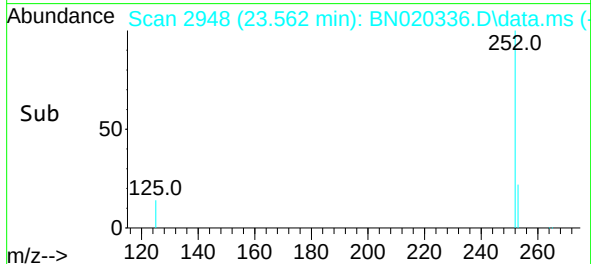
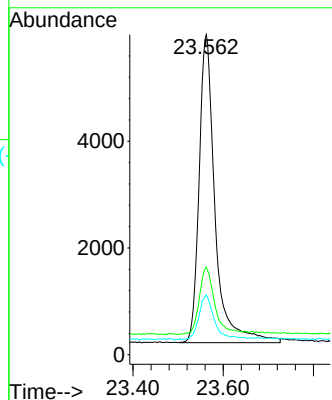
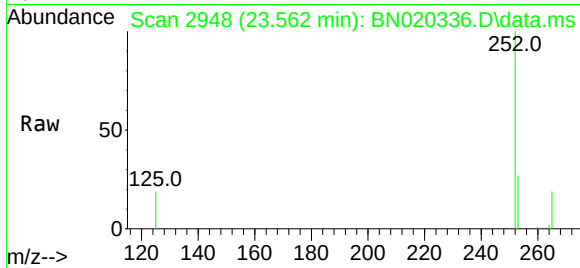




#39
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.562 min Scan# 2948
Delta R.T. 0.003 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

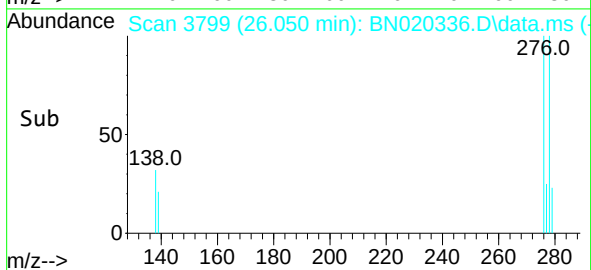
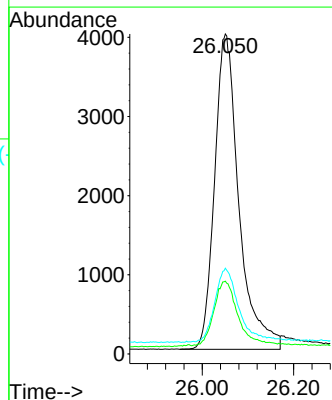
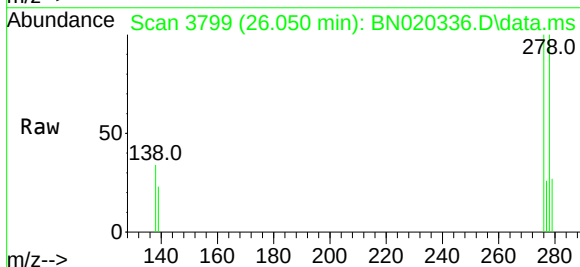
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

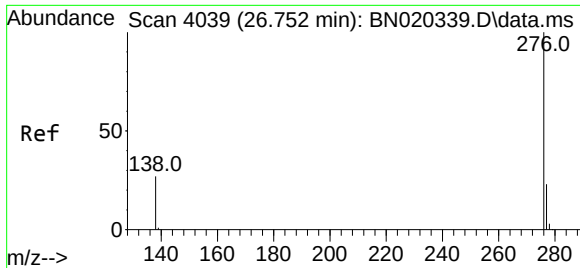
Tgt Ion:	252	Resp:	14176
Ion Ratio	Lower	Upper	
252	100		
253	27.4	19.0	28.4
125	18.7	13.8	20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.406 ng
RT: 26.050 min Scan# 3799
Delta R.T. 0.009 min
Lab File: BN020336.D
Acq: 22 Jun 2022 09:53

Tgt Ion:	278	Resp:	14716
Ion Ratio	Lower	Upper	
278	100		
139	22.8	18.6	28.0
279	26.8	19.7	29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.429 ng
 RT: 26.758 min Scan# 40
 Delta R.T. 0.006 min
 Lab File: BN020336.D
 Acq: 22 Jun 2022 09:53

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	17024
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.5	29.3
138	27.8	22.6	34.0

