

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020339.D
 Acq On : 22 Jun 2022 12:36
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Jun 22 13:19:15 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)

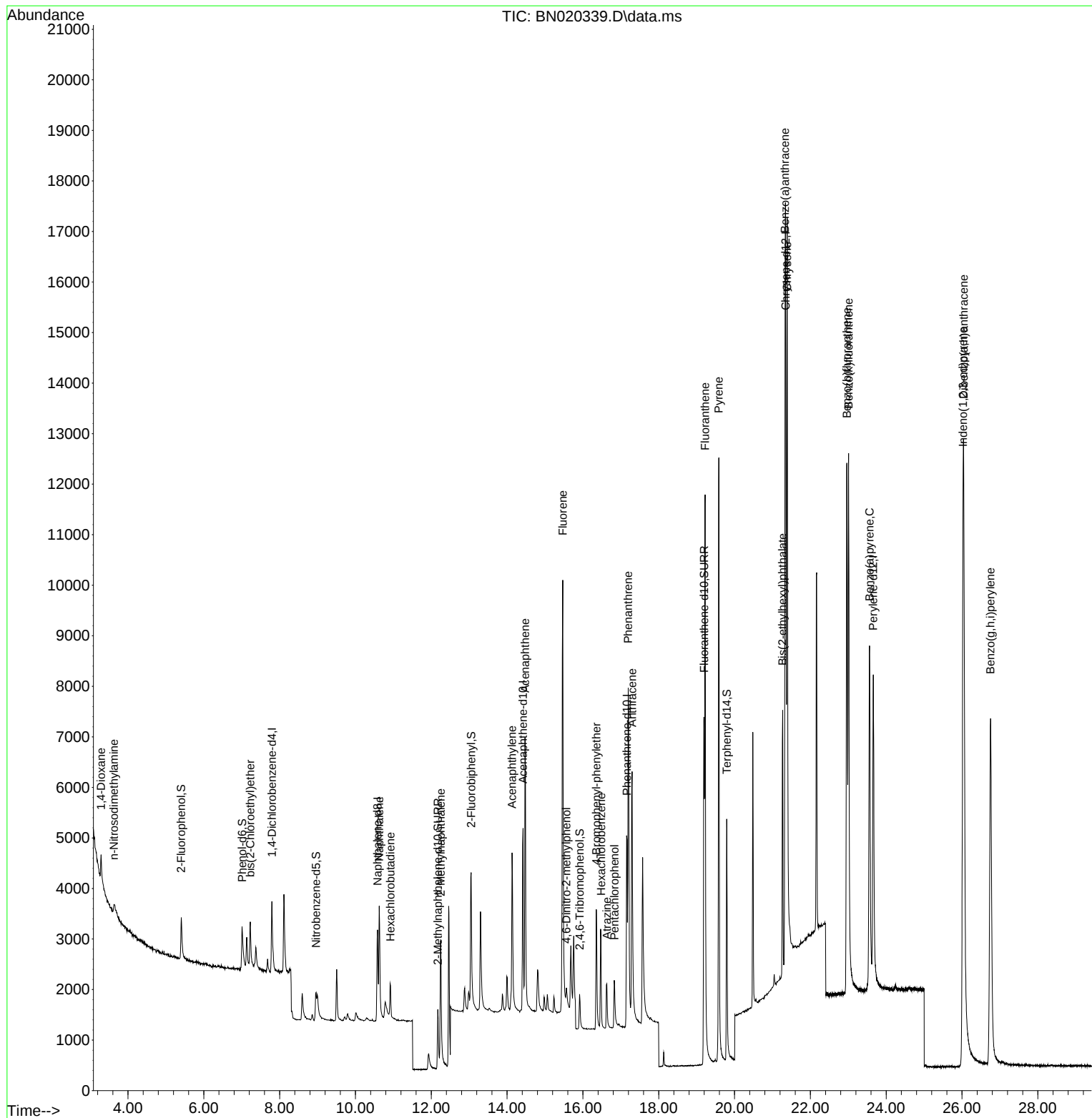
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	868	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	3213	0.400	ng	# 0.00
13) Acenaphthene-d10	14.420	164	2634	0.400	ng	0.00
19) Phenanthrene-d10	17.164	188	6964	0.400	ng	# 0.00
29) Chrysene-d12	21.351	240	9256	0.400	ng	# 0.00
35) Perylene-d12	23.659	264	10017	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1040	0.435	ng	0.00
5) Phenol-d6	7.009	99	1268	0.465	ng	0.00
8) Nitrobenzene-d5	8.961	82	812	0.353	ng	0.00
11) 2-Methylnaphthalene-d10	12.174	152	2299	0.401	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	474	0.473	ng	0.00
15) 2-Fluorobiphenyl	13.052	172	3531	0.332	ng	0.00
27) Fluoranthene-d10	19.194	212	9349	0.432	ng	0.00
31) Terphenyl-d14	19.792	244	6929	0.308	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	400	0.391	ng	95
3) n-Nitrosodimethylamine	3.629	42	243	0.254	ng	# 45
6) bis(2-Chloroethyl)ether	7.226	93	966	0.408	ng	96
9) Naphthalene	10.626	128	3684	0.379	ng	# 94
10) Hexachlorobutadiene	10.925	225	611	0.355	ng	# 99
12) 2-Methylnaphthalene	12.246	142	2687	0.401	ng	97
16) Acenaphthylene	14.132	152	4528	0.364	ng	98
17) Acenaphthene	14.474	154	3373	0.386	ng	99
18) Fluorene	15.468	166	4756	0.406	ng	99
20) 4,6-Dinitro-2-methylph...	15.564	198	372	0.594	ng	# 54
21) 4-Bromophenyl-phenylether	16.354	248	1399	0.343	ng	95
22) Hexachlorobenzene	16.477	284	1597	0.356	ng	99
23) Atrazine	16.631	200	1054	0.354	ng	95
24) Pentachlorophenol	16.836	266	673	0.419	ng	98
25) Phenanthrene	17.195	178	8897	0.373	ng	100
26) Anthracene	17.297	178	7600	0.374	ng	99
28) Fluoranthene	19.223	202	11900	0.444	ng	99
30) Pyrene	19.586	202	12691	0.317	ng	100
32) Benzo(a)anthracene	21.333	228	11853	0.343	ng	98
33) Chrysene	21.386	228	14632	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	5443	0.266	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.027	276	18300	0.434	ng	98
37) Benzo(b)fluoranthene	22.963	252	14598	0.358	ng	96
38) Benzo(k)fluoranthene	23.007	252	14922	0.361	ng	95
39) Benzo(a)pyrene	23.559	252	12997	0.380	ng	93
40) Dibenzo(a,h)anthracene	26.042	278	14578	0.431	ng	98
41) Benzo(g,h,i)perylene	26.752	276	16659	0.450	ng	100

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

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Instrument :
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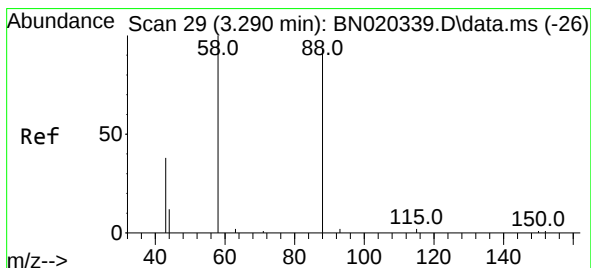
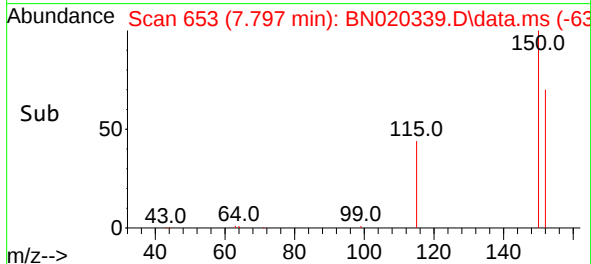
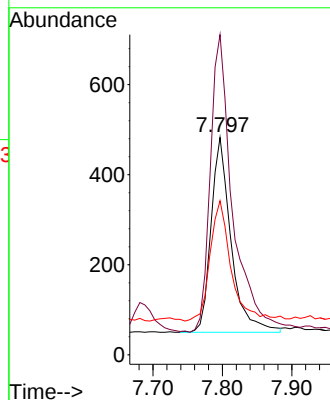
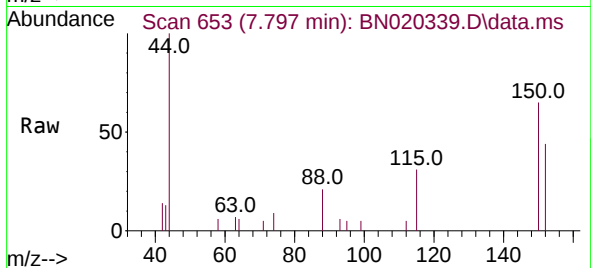




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.797 min Scan# 61
 Delta R.T. -0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

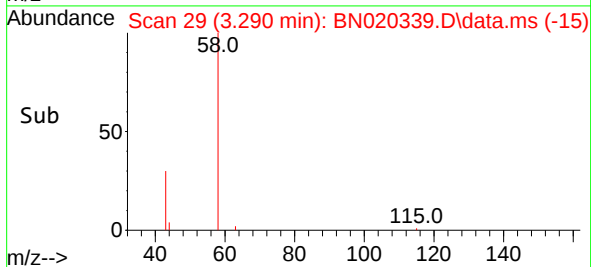
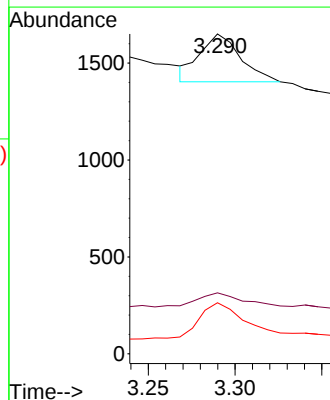
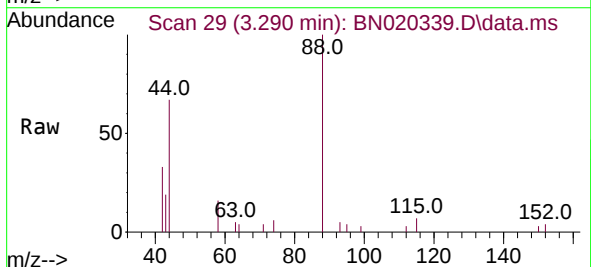
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:152 Resp: 868
 Ion Ratio Lower Upper
 152 100
 150 147.2 127.9 191.9
 115 70.8 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.290 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Tgt Ion: 88 Resp: 400
 Ion Ratio Lower Upper
 88 100
 43 32.8 30.2 45.2
 58 87.5 73.0 109.6

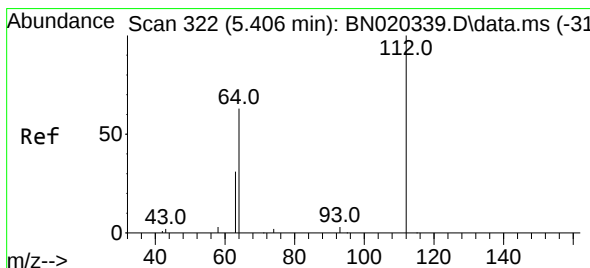
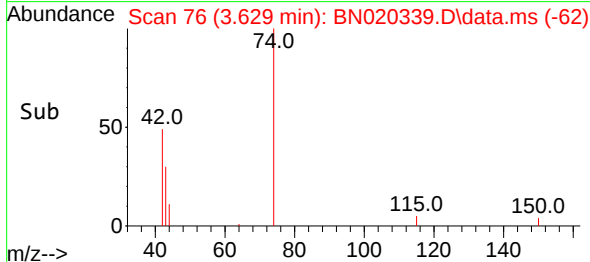
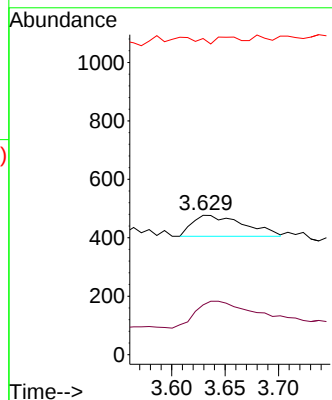
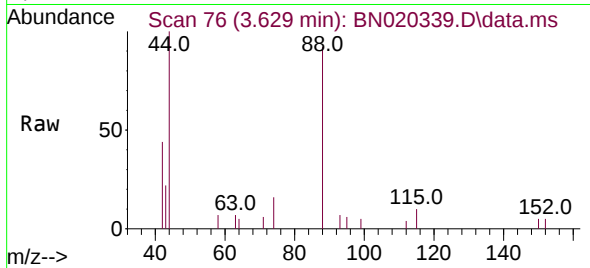




#3
 n-Nitrosodimethylamine
 Concen: 0.254 ng
 RT: 3.629 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

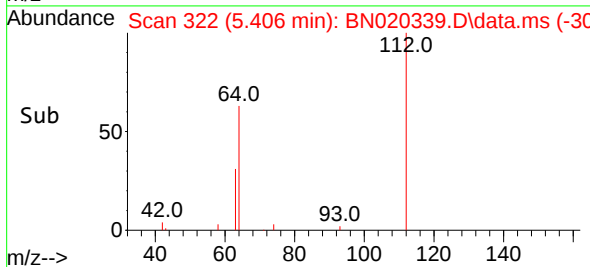
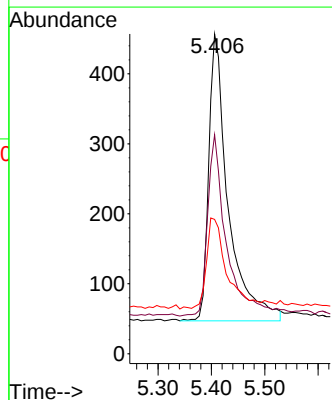
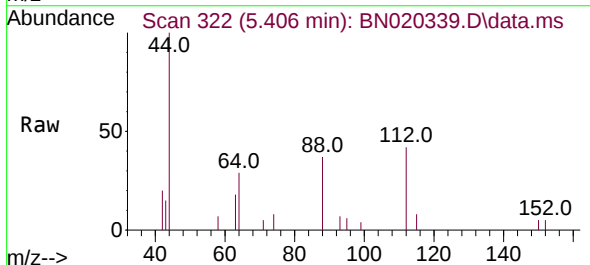
Instrument :
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 ClientSampleId :
 SSTDICC0.4

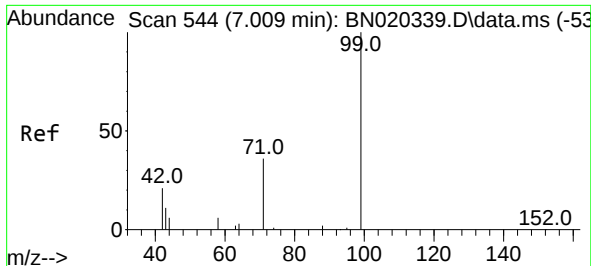
Tgt Ion: 42 Resp: 243
 Ion Ratio Lower Upper
 42 100
 74 167.5 84.0 126.0#
 44 14.8 9.8 14.8#



#4
 2-Fluorophenol
 Concen: 0.435 ng
 RT: 5.406 min Scan# 322
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Tgt Ion: 112 Resp: 1040
 Ion Ratio Lower Upper
 112 100
 64 61.2 49.1 73.7
 63 31.6 26.3 39.5

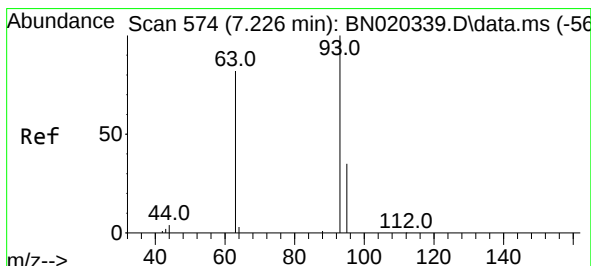
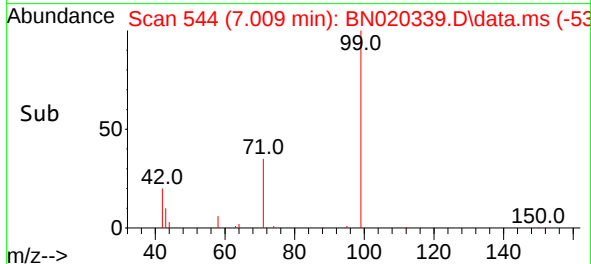
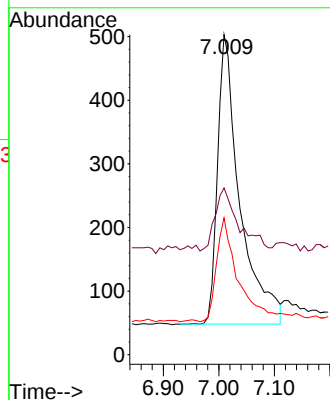
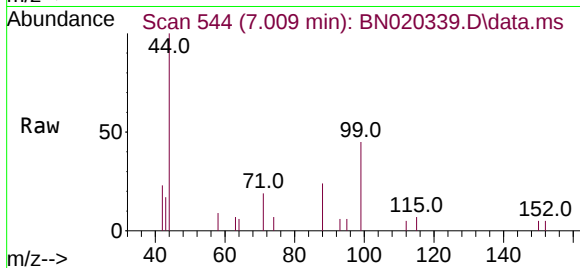




#5
Phenol-d6
Concen: 0.465 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

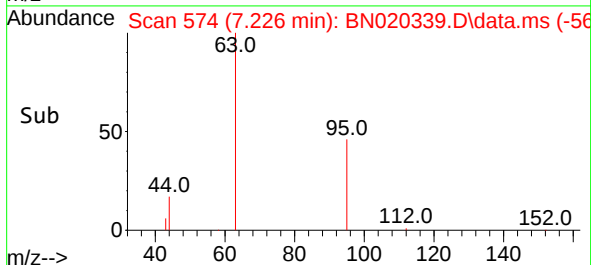
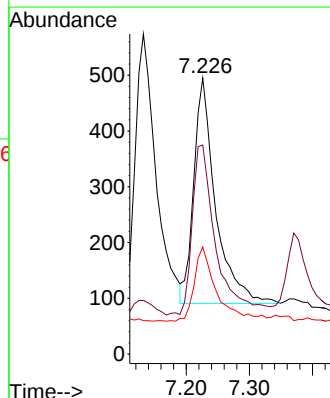
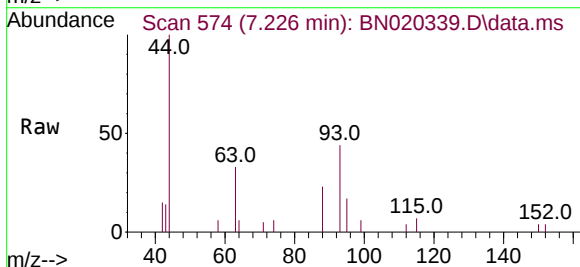
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

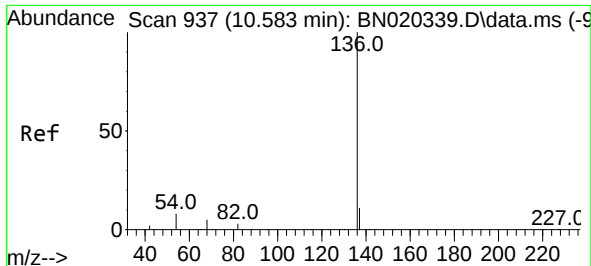
Tgt Ion: 99 Resp: 1268
Ion Ratio Lower Upper
99 100
42 22.9 19.3 28.9
71 36.2 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.226 min Scan# 574
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion: 93 Resp: 966
Ion Ratio Lower Upper
93 100
63 79.7 67.4 101.0
95 33.9 26.5 39.7

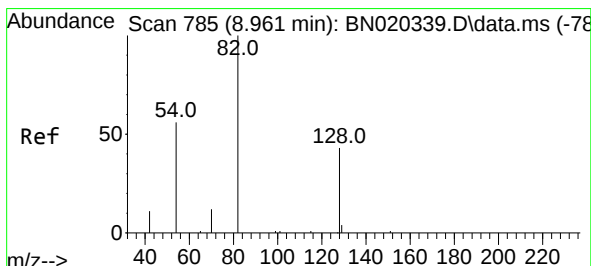
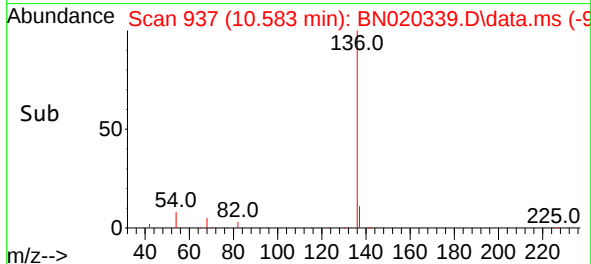
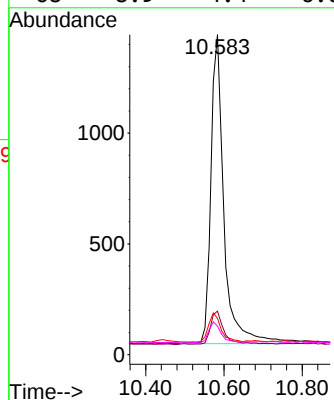
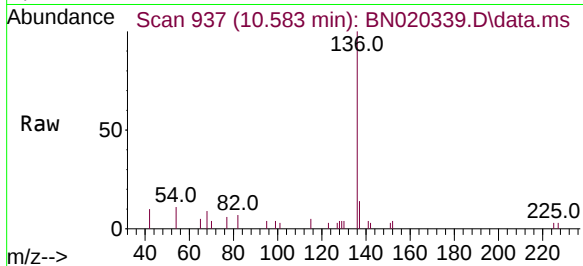




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.583 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

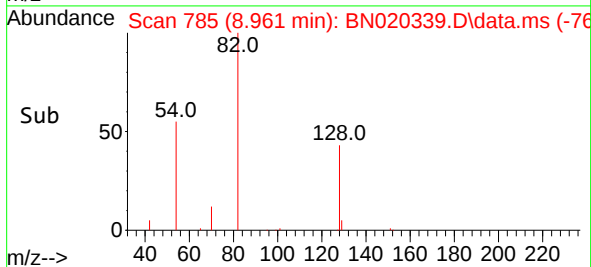
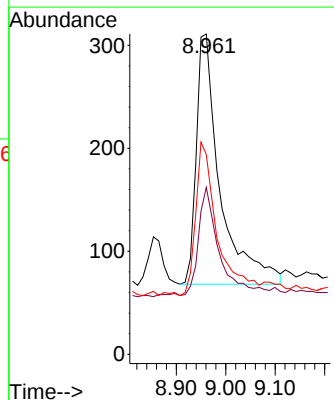
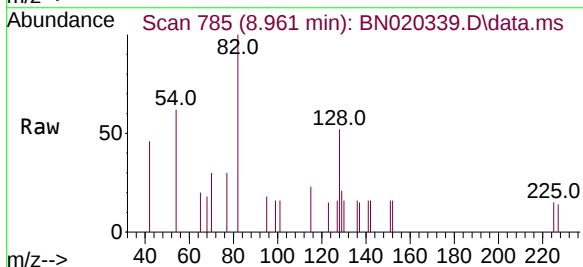
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

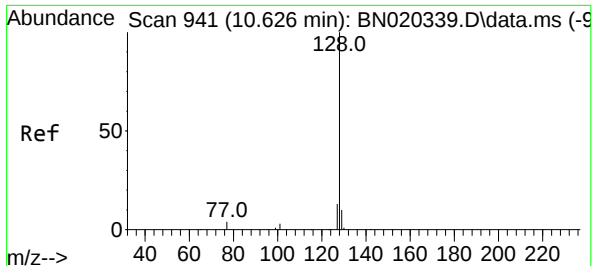
Tgt Ion:	136	Resp:	3213
Ion	Ratio	Lower	Upper
136	100		
137	13.6	9.0	13.6#
54	11.4	6.2	9.2#
68	8.9	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.353 ng
RT: 8.961 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:	82	Resp:	812
Ion	Ratio	Lower	Upper
82	100		
128	52.1	35.0	52.6
54	62.4	46.2	69.4

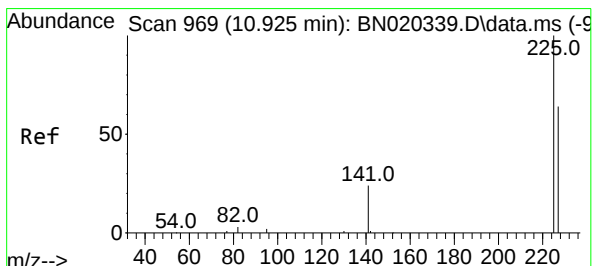
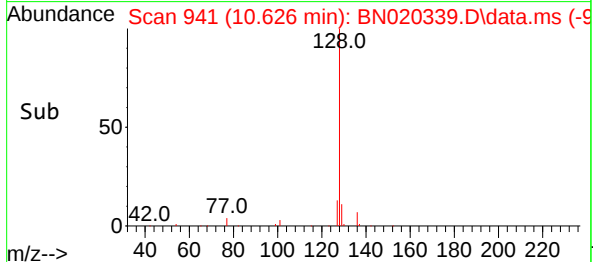
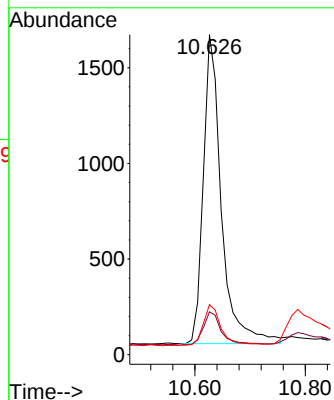
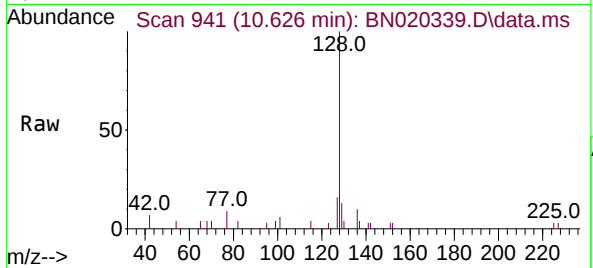




#9
Naphthalene
Concen: 0.379 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

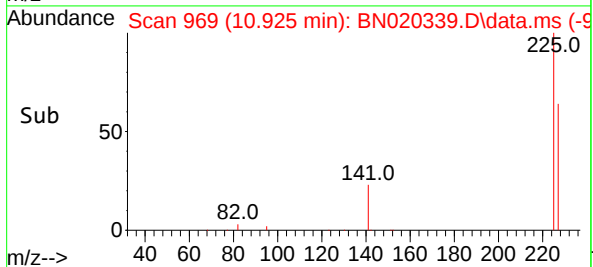
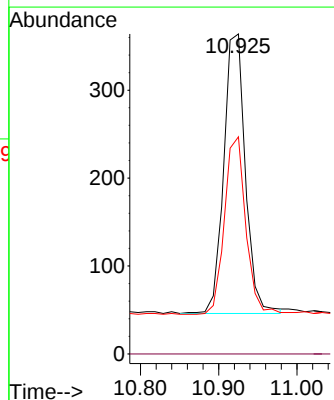
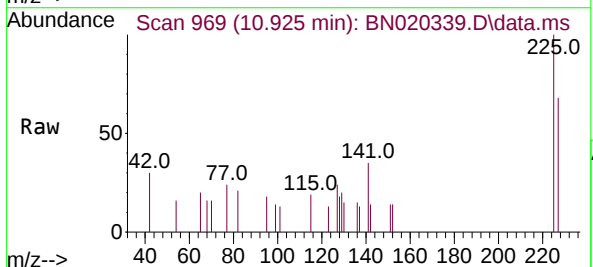
Instrument :
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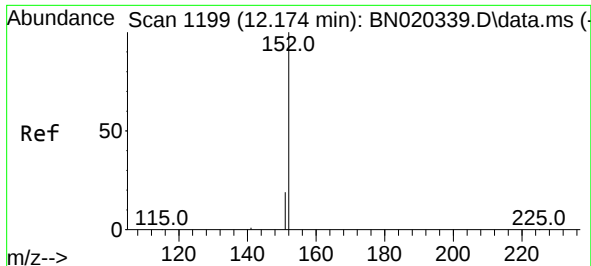
Tgt Ion:128 Resp: 3684
Ion Ratio Lower Upper
128 100
129 13.4 8.9 13.3#
127 15.7 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.355 ng
RT: 10.925 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:225 Resp: 611
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 62.5 50.9 76.3

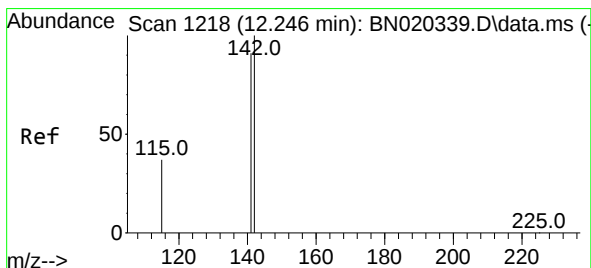
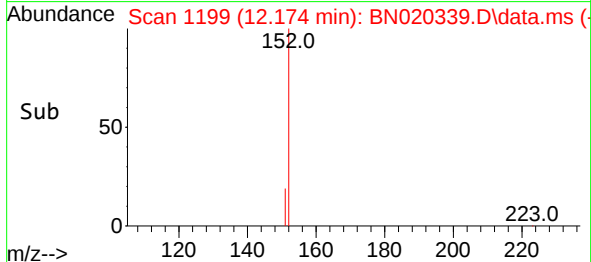
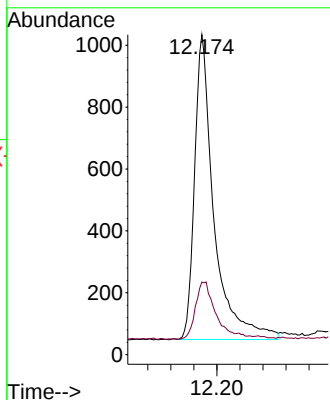
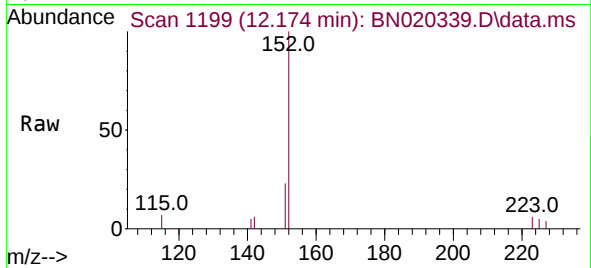




#11
2-Methylnaphthalene-d10
Concen: 0.401 ng
RT: 12.174 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

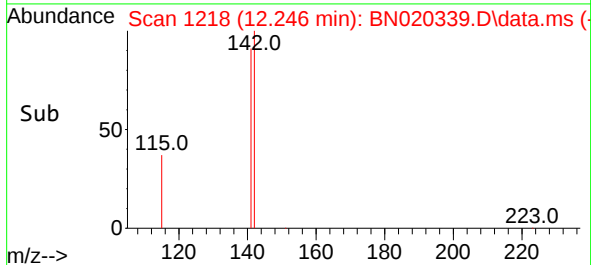
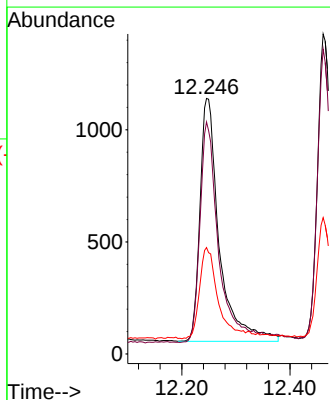
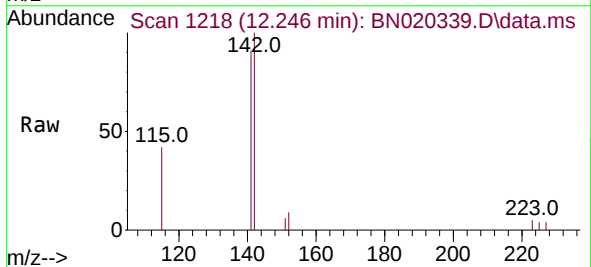
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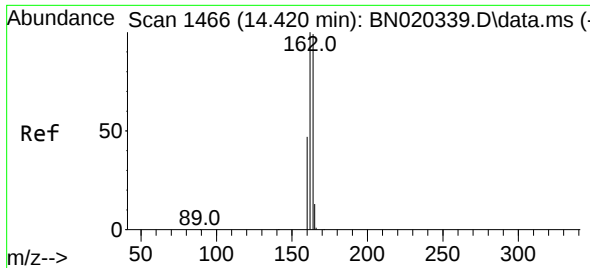
Tgt Ion:152 Resp: 2299
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.401 ng
RT: 12.246 min Scan# 1218
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:142 Resp: 2687
Ion Ratio Lower Upper
142 100
141 90.8 71.6 107.4
115 41.7 29.8 44.8

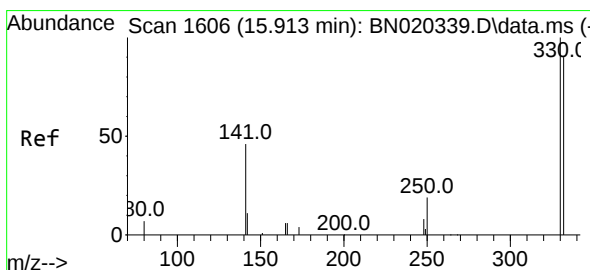
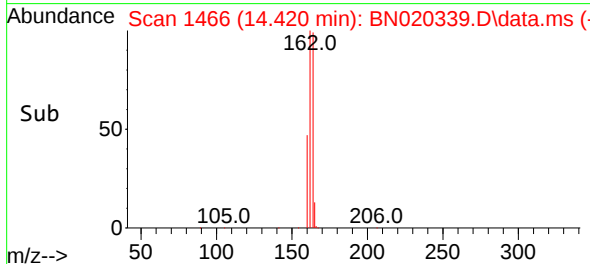
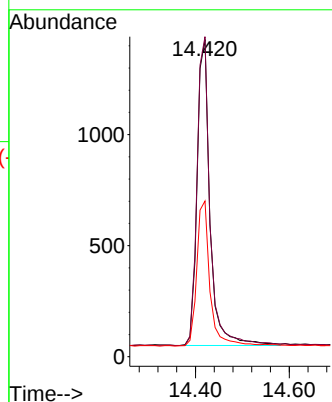
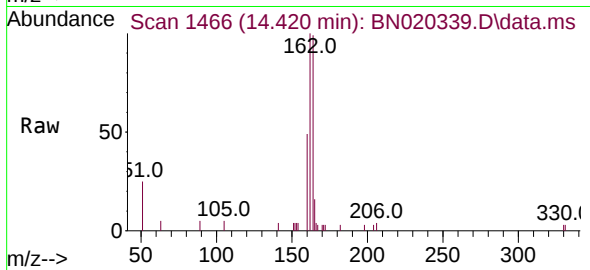




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.420 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

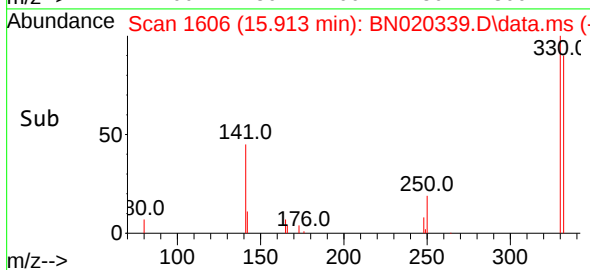
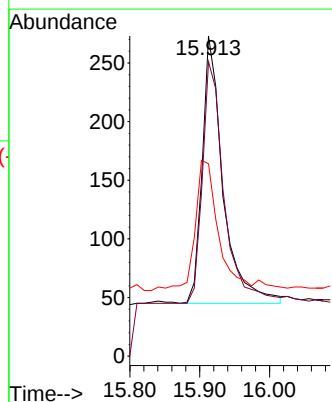
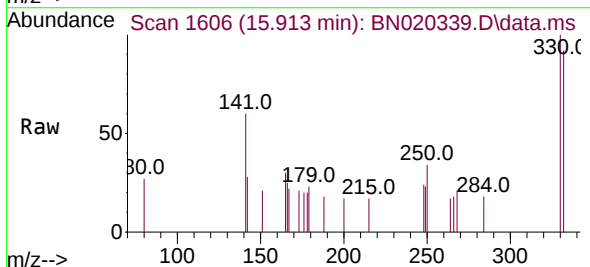
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

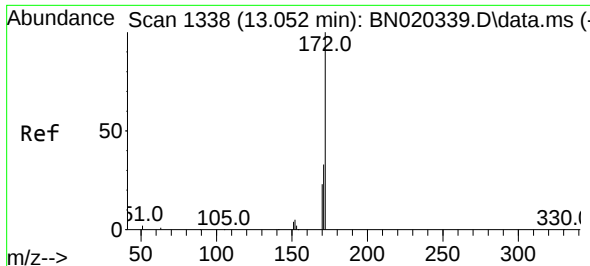
Tgt Ion:164 Resp: 2634
Ion Ratio Lower Upper
164 100
162 100.8 82.1 123.1
160 49.1 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.473 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:330 Resp: 474
Ion Ratio Lower Upper
330 100
332 93.9 77.6 116.4
141 53.8 41.0 61.4

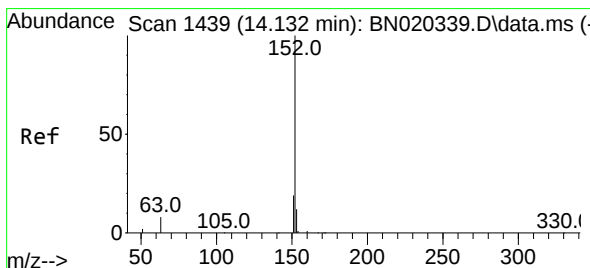
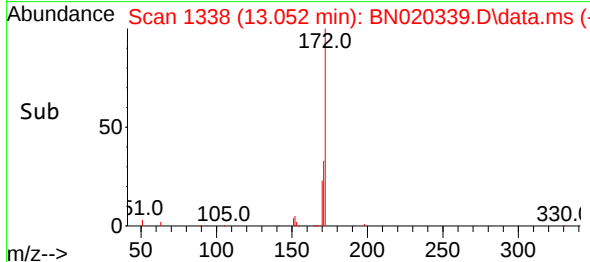
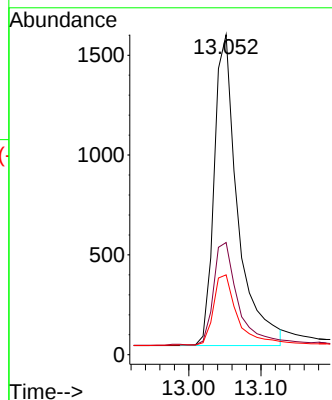
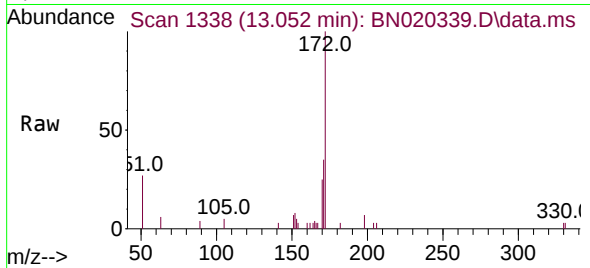




#15
2-Fluorobiphenyl
Concen: 0.332 ng
RT: 13.052 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

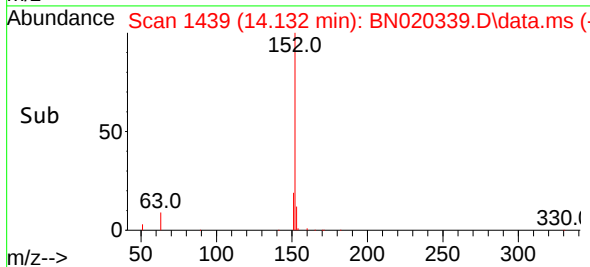
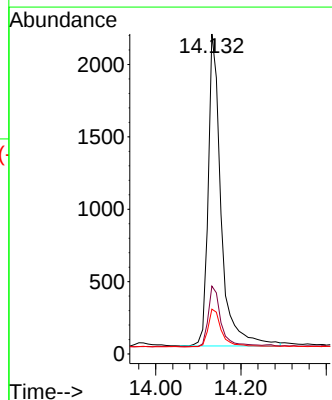
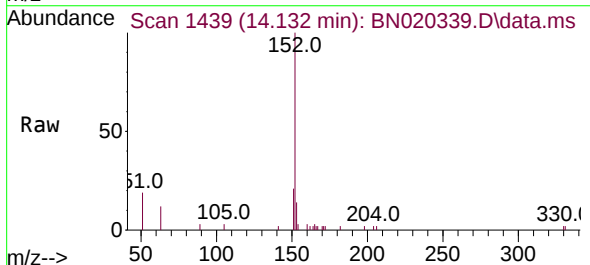
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

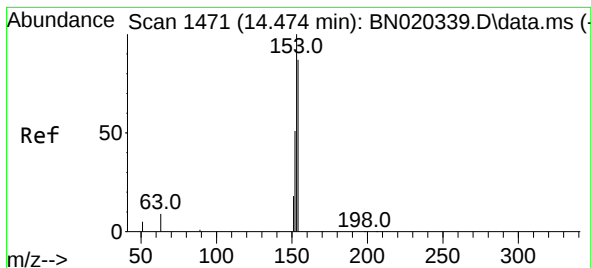
Tgt Ion:	172	Resp:	3531
Ion Ratio	Lower	Upper	
172	100		
171	35.1	27.2	40.8
170	25.0	18.2	27.4



#16
Acenaphthylene
Concen: 0.364 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:	152	Resp:	4528
Ion Ratio	Lower	Upper	
152	100		
151	19.3	16.2	24.4
153	13.1	10.7	16.1





#17

Acenaphthene

Concen: 0.386 ng

RT: 14.474 min Scan# 1471

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

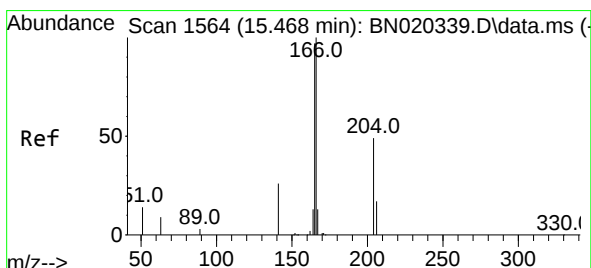
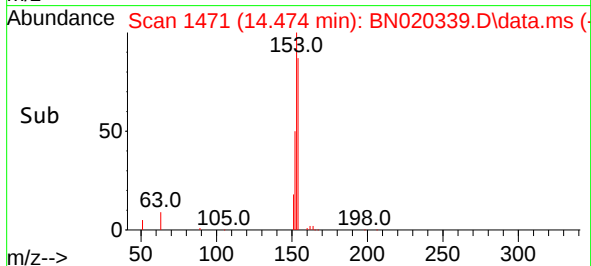
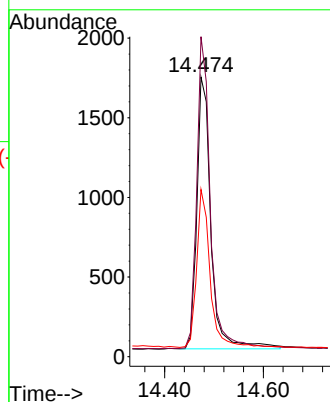
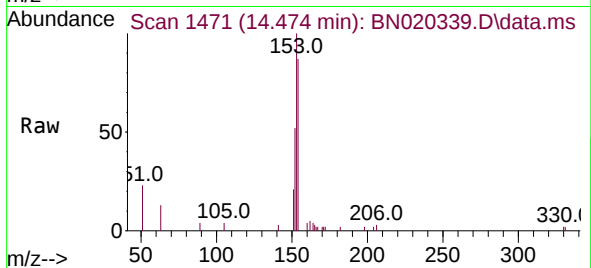
Tgt Ion:154 Resp: 3373

Ion Ratio Lower Upper

154 100

153 110.6 87.5 131.3

152 55.2 43.8 65.6



#18

Fluorene

Concen: 0.406 ng

RT: 15.468 min Scan# 1564

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

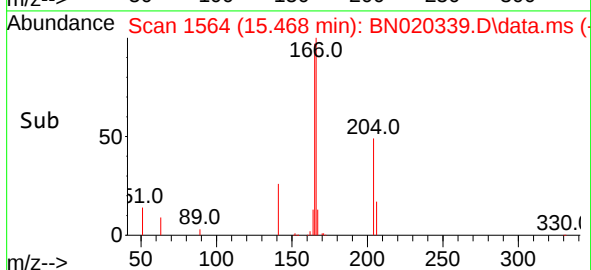
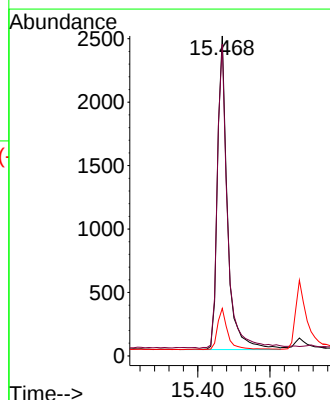
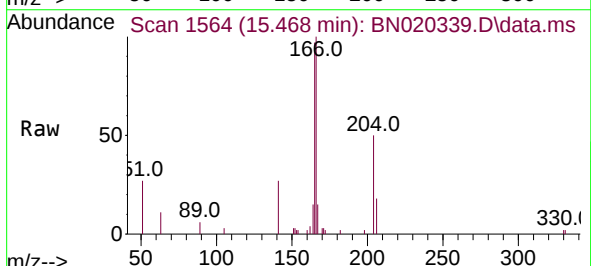
Tgt Ion:166 Resp: 4756

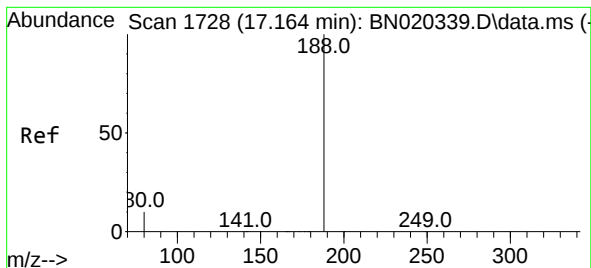
Ion Ratio Lower Upper

166 100

165 99.0 78.6 118.0

167 13.5 10.8 16.2





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.164 min Scan# 1728

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

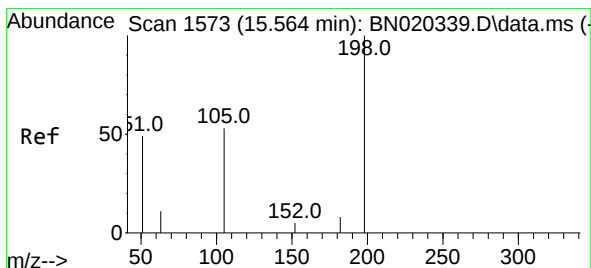
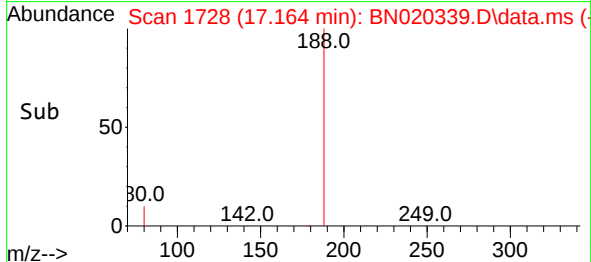
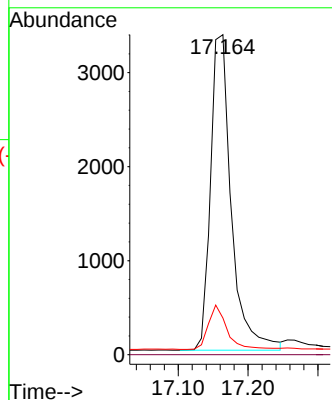
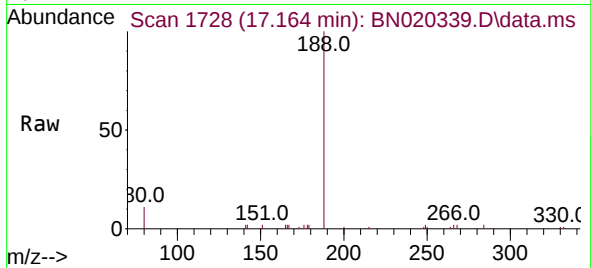
Tgt Ion:188 Resp: 6964

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 11.5 7.4 11.2#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.594 ng

RT: 15.564 min Scan# 1573

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

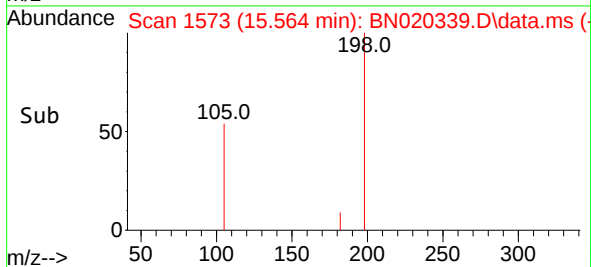
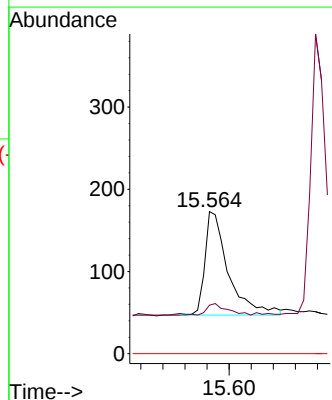
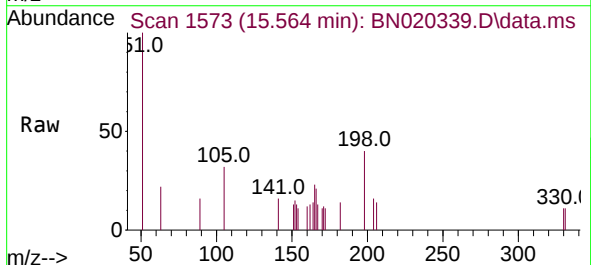
Tgt Ion:198 Resp: 372

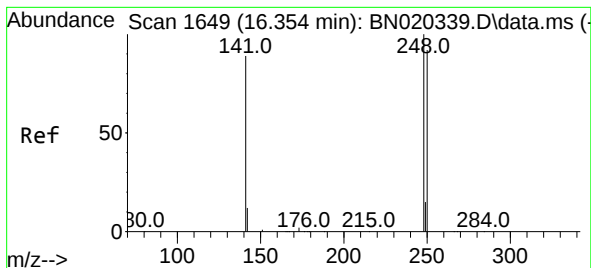
Ion Ratio Lower Upper

198 100

182 34.1 12.1 18.1#

77 0.0 0.0 0.0

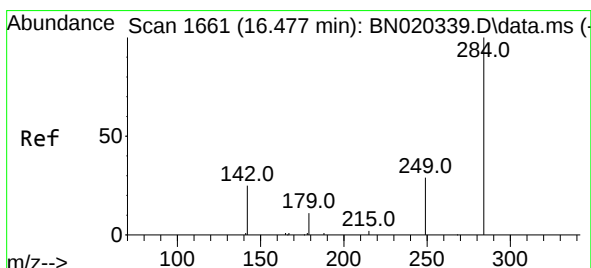
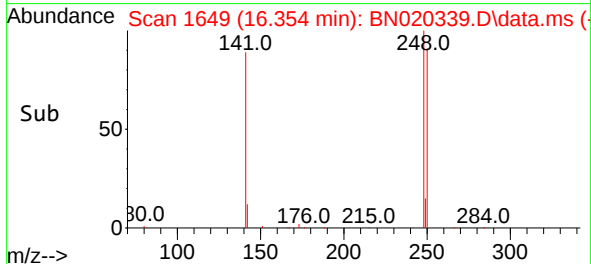
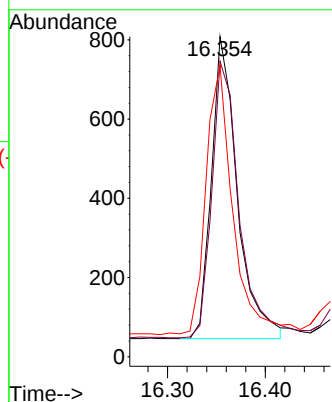
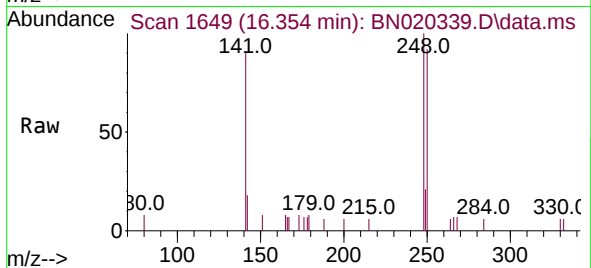




#21
4-Bromophenyl-phenylether
Concen: 0.343 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

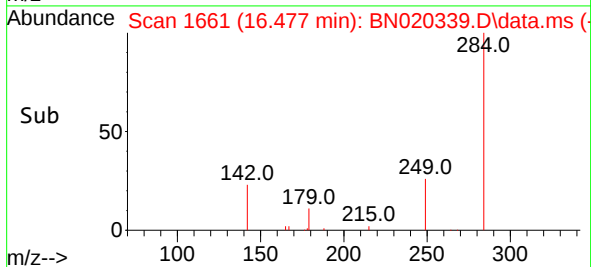
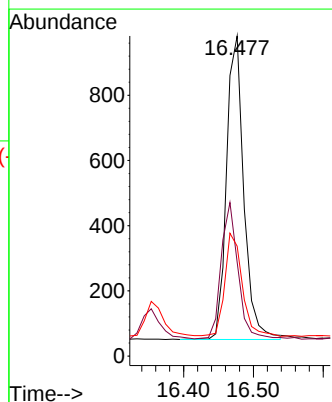
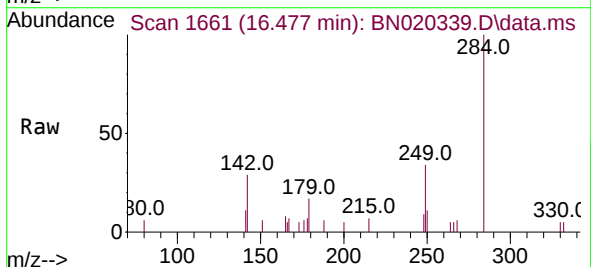
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

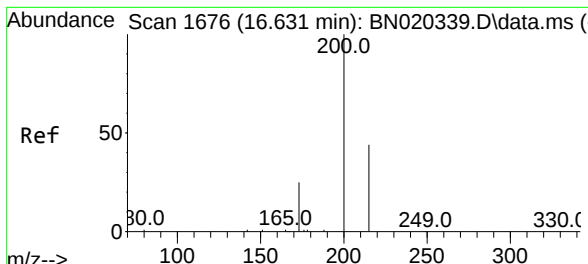
Tgt Ion:248 Resp: 1399
Ion Ratio Lower Upper
248 100
250 92.3 75.3 112.9
141 91.0 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.356 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:284 Resp: 1597
Ion Ratio Lower Upper
284 100
142 43.6 35.2 52.8
249 34.2 26.6 40.0

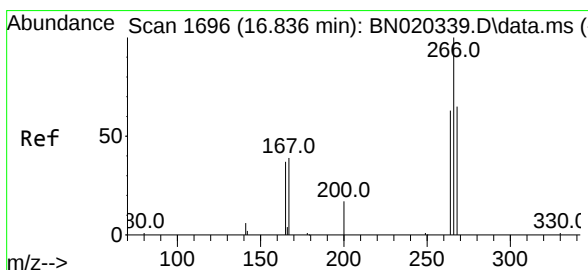
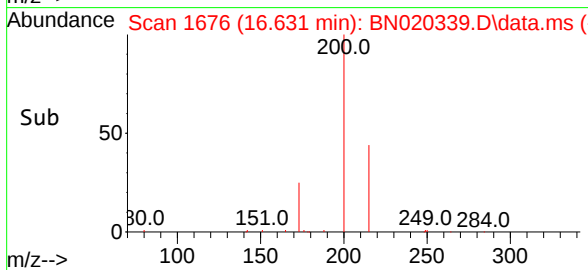
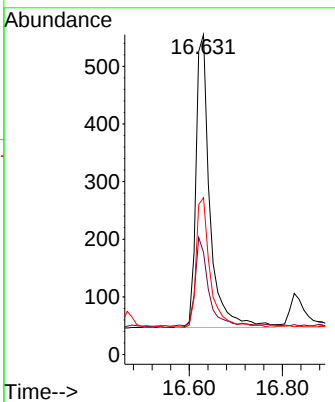
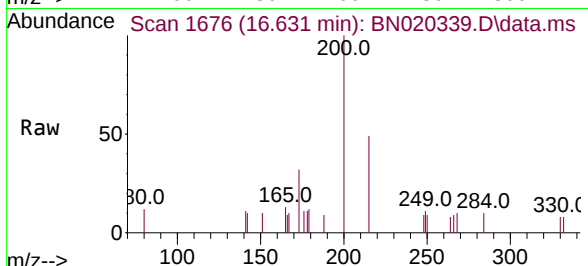




#23
 Atrazine
 Concen: 0.354 ng
 RT: 16.631 min Scan# 1676
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

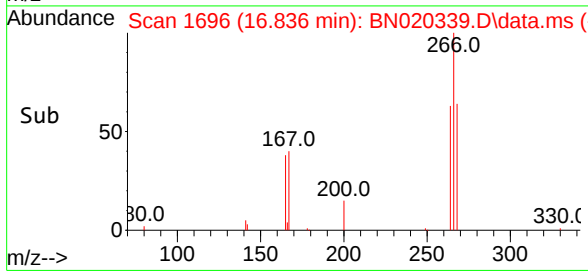
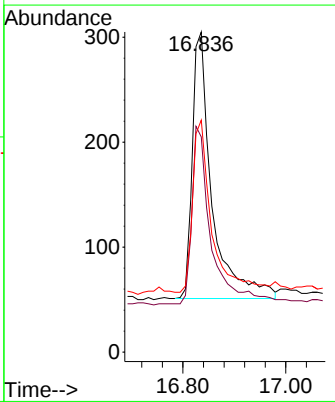
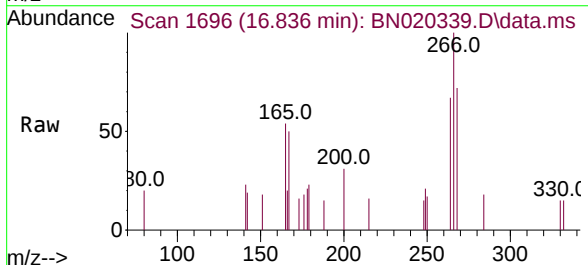
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

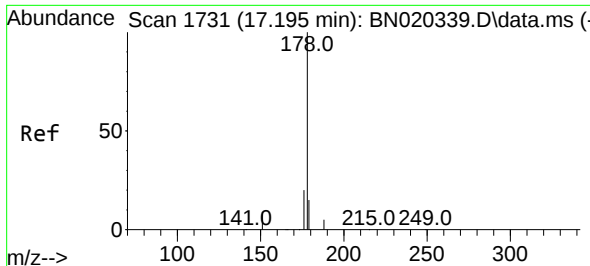
Tgt Ion:	200	Resp:	1054
Ion Ratio	Lower	Upper	
200	100		
173	31.9	23.6	35.4
215	49.0	36.6	54.8



#24
 Pentachlorophenol
 Concen: 0.419 ng
 RT: 16.836 min Scan# 1696
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Tgt Ion:	266	Resp:	673
Ion Ratio	Lower	Upper	
266	100		
264	64.9	51.3	76.9
268	63.2	52.6	79.0

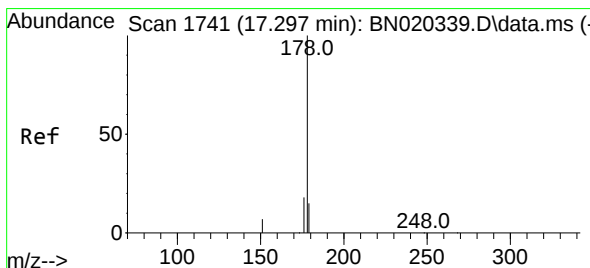
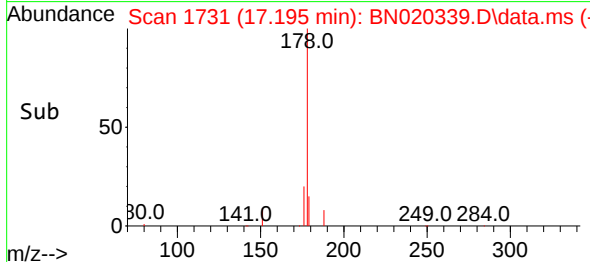
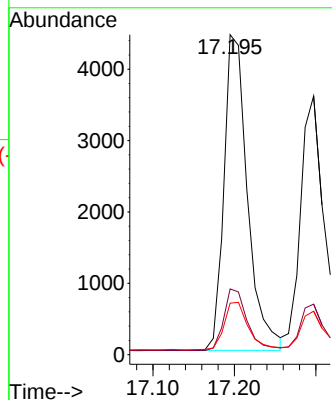
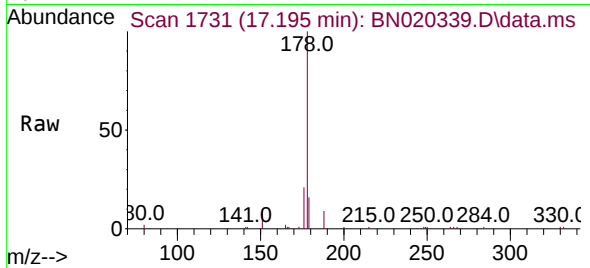




#25
Phenanthrene
Concen: 0.373 ng
RT: 17.195 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

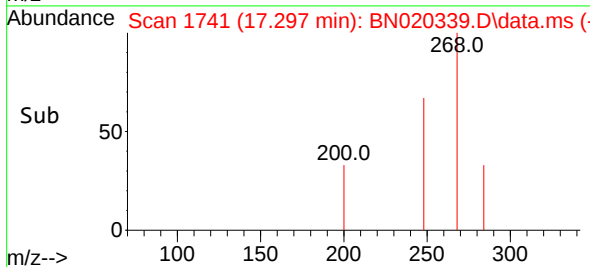
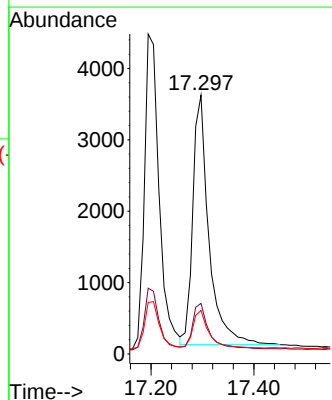
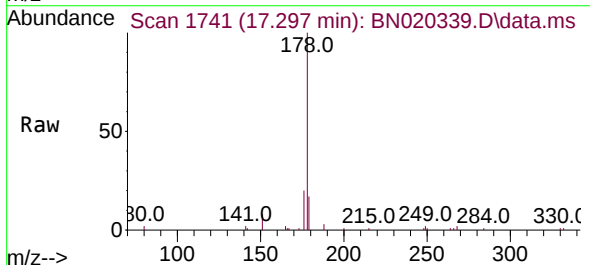
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

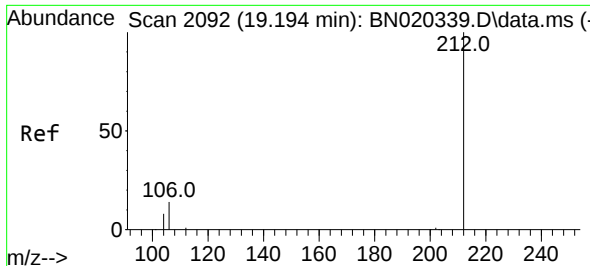
Tgt Ion:178 Resp: 8897
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.374 ng
RT: 17.297 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:178 Resp: 7600
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.0 12.2 18.4

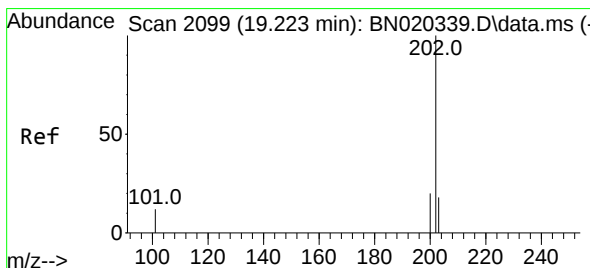
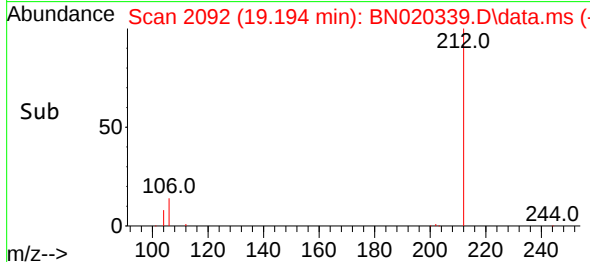
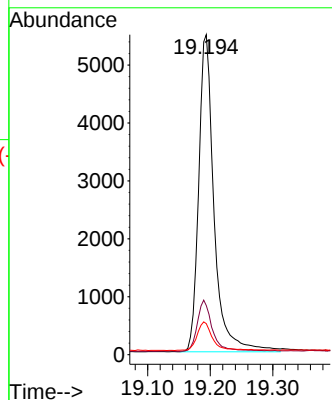
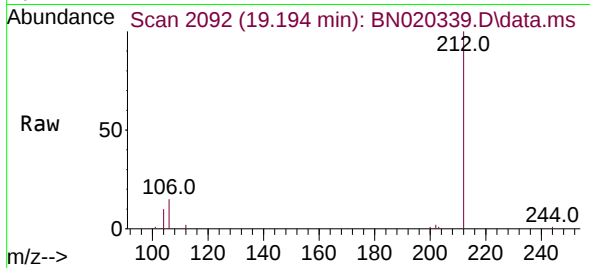




#27
Fluoranthene-d10
Concen: 0.432 ng
RT: 19.194 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

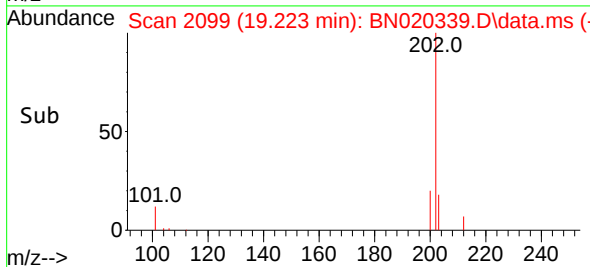
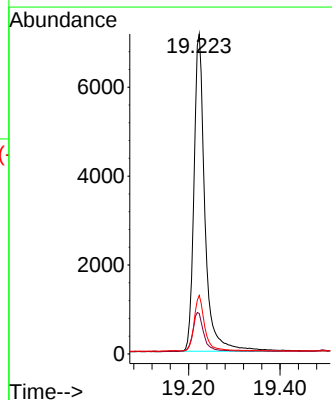
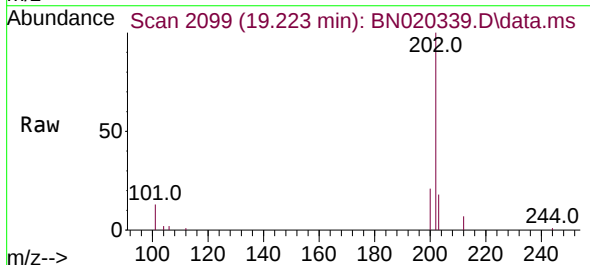
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

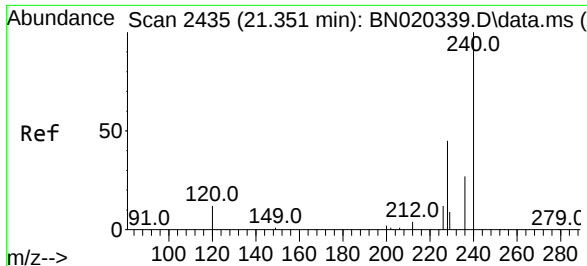
Tgt Ion:212 Resp: 9349
Ion Ratio Lower Upper
212 100
106 15.7 12.6 19.0
104 9.1 7.2 10.8



#28
Fluoranthene
Concen: 0.444 ng
RT: 19.223 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:202 Resp: 11900
Ion Ratio Lower Upper
202 100
101 12.5 9.6 14.4
203 16.9 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: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

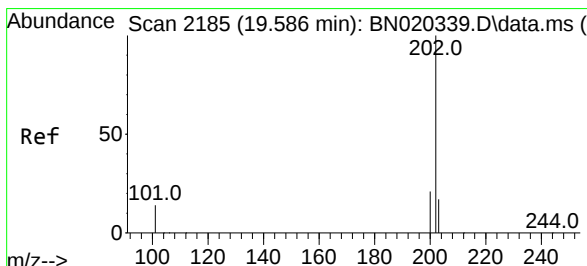
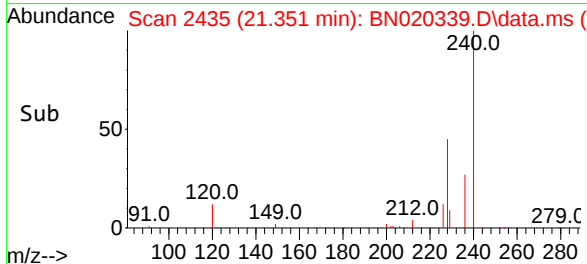
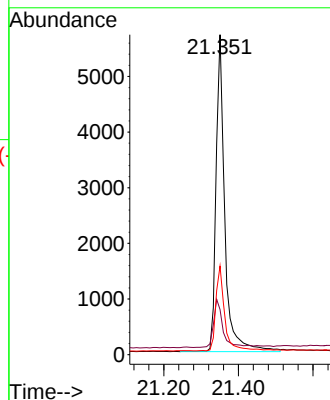
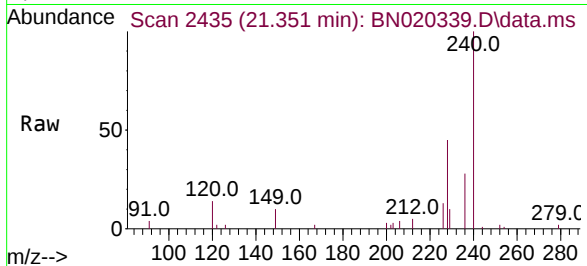
Tgt Ion:240 Resp: 9256

Ion Ratio Lower Upper

240 100

120 14.1 14.6 21.8#

236 27.7 22.6 33.8



#30

Pyrene

Concen: 0.317 ng

RT: 19.586 min Scan# 2185

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

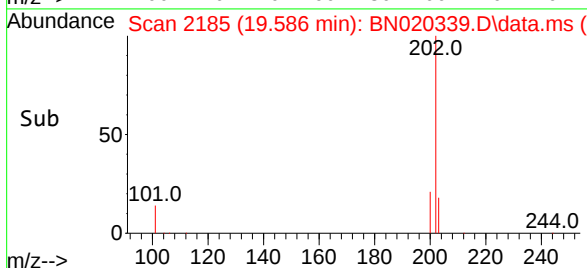
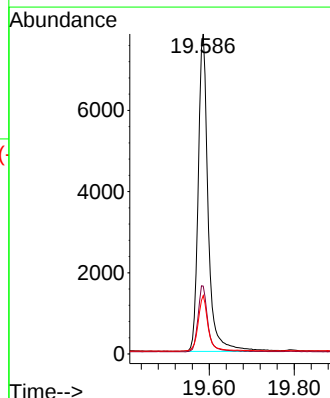
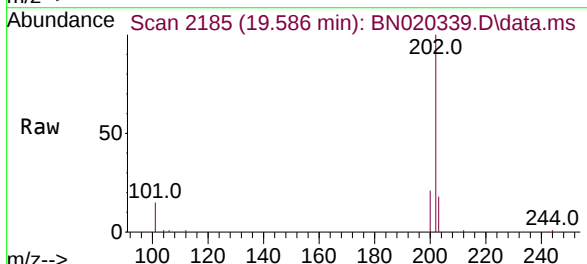
Tgt Ion:202 Resp: 12691

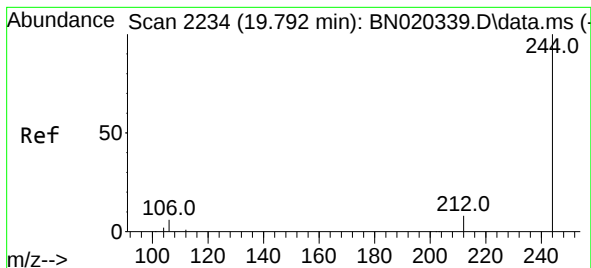
Ion Ratio Lower Upper

202 100

200 20.9 16.6 25.0

203 17.5 14.2 21.2





#31

Terphenyl-d14

Concen: 0.308 ng

RT: 19.792 min Scan# 21

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

Instrument :

BNA_N

ClientSampleId :

SSTDICCC0.4

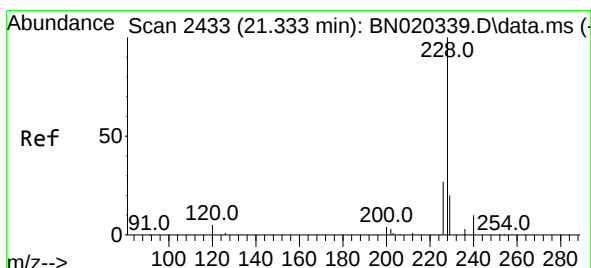
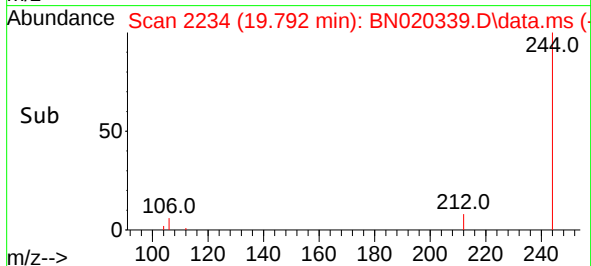
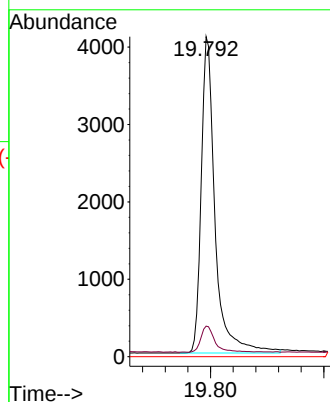
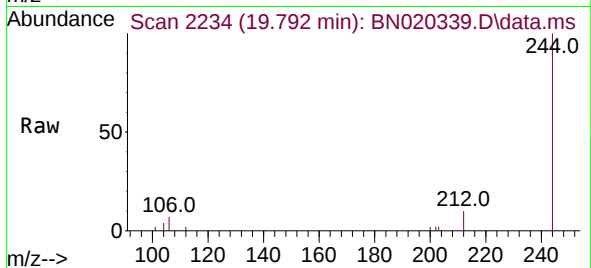
Tgt Ion:244 Resp: 6929

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: 0.343 ng

RT: 21.333 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BN020339.D

Acq: 22 Jun 2022 12:36

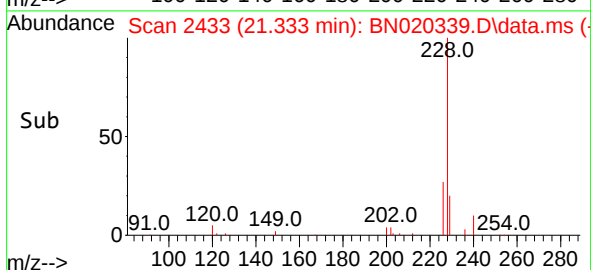
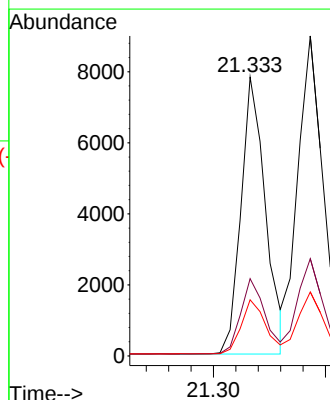
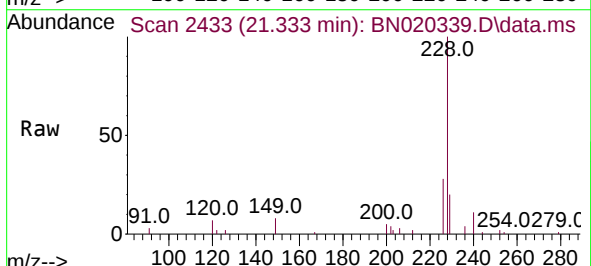
Tgt Ion:228 Resp: 11853

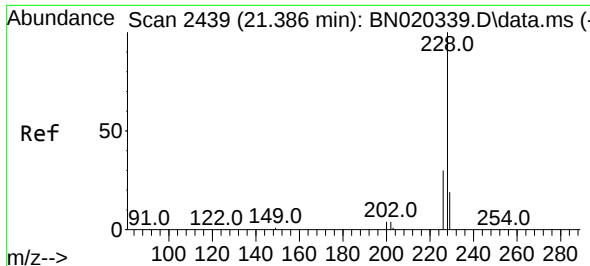
Ion Ratio Lower Upper

228 100

226 27.7 21.2 31.8

229 20.2 15.6 23.4

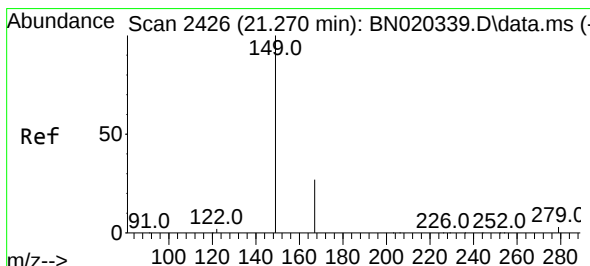
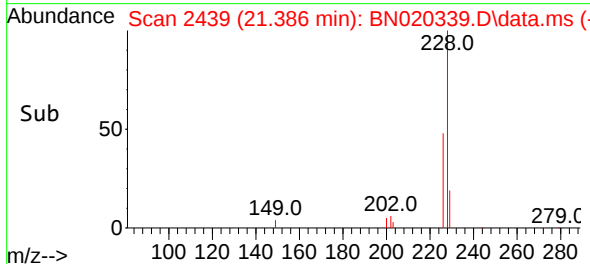
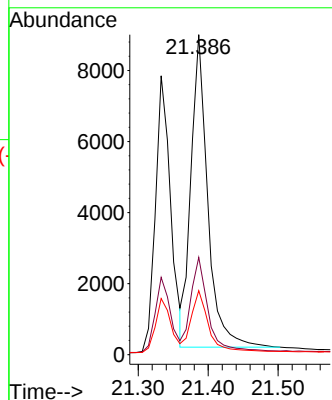
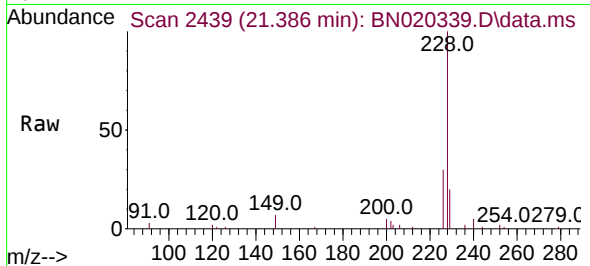




#33
Chrysene
Concen: 0.393 ng
RT: 21.386 min Scan# 2439
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

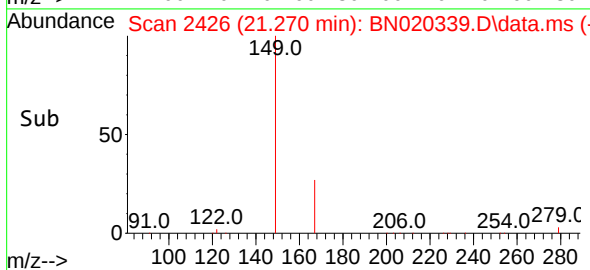
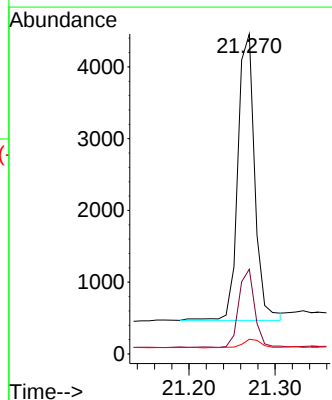
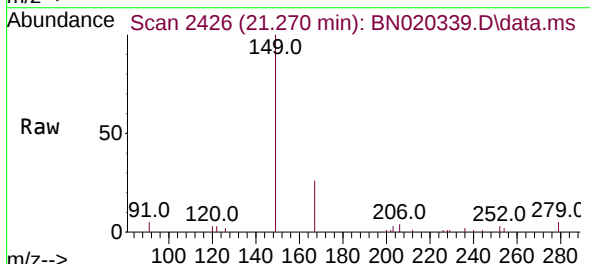
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

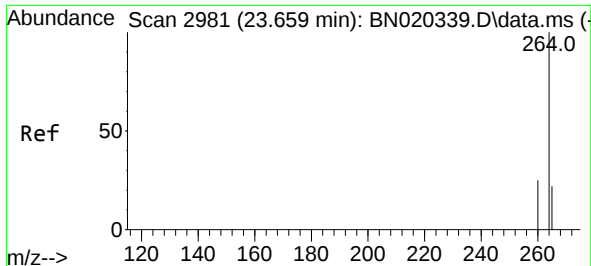
Tgt Ion:228 Resp: 14632
Ion Ratio Lower Upper
228 100
226 30.4 23.4 35.0
229 20.0 15.7 23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.266 ng
RT: 21.270 min Scan# 2426
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:149 Resp: 5443
Ion Ratio Lower Upper
149 100
167 25.9 21.7 32.5
279 3.4 2.2 3.2#

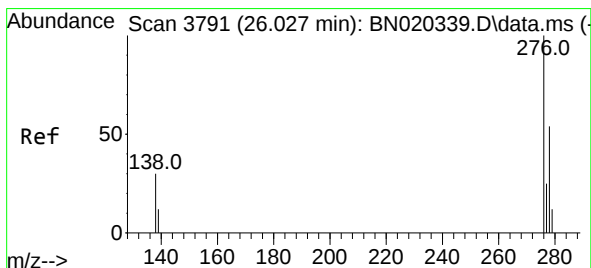
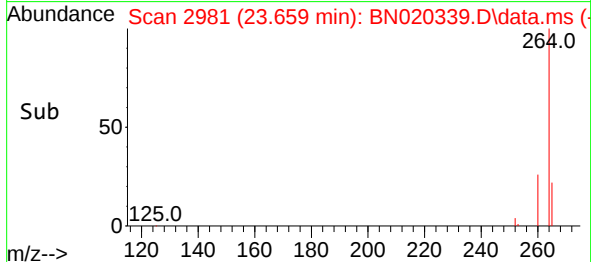
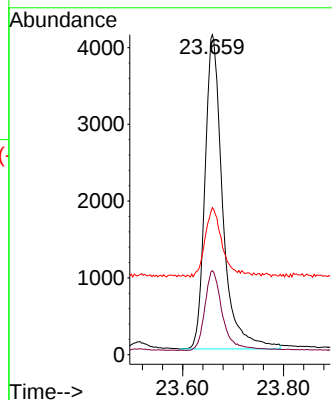
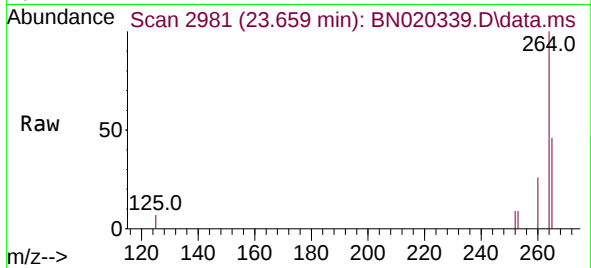




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.659 min Scan# 2981
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

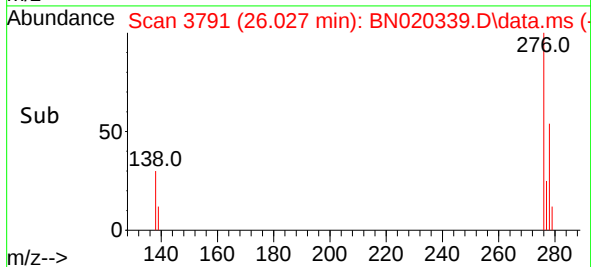
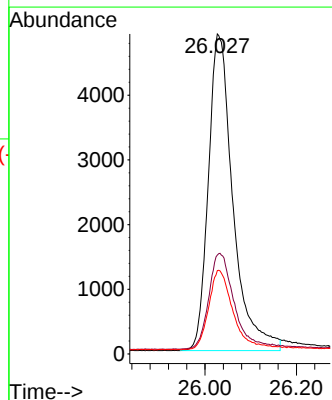
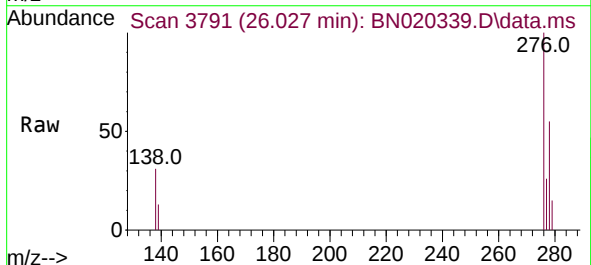
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4

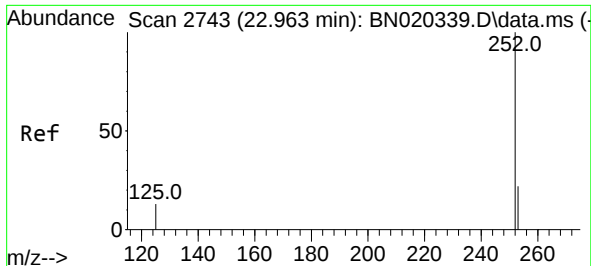
Tgt Ion:264 Resp: 10017
 Ion Ratio Lower Upper
 264 100
 260 26.2 20.9 31.3
 265 46.0 28.0 42.0#



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.434 ng
 RT: 26.027 min Scan# 3791
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Tgt Ion:276 Resp: 18300
 Ion Ratio Lower Upper
 276 100
 138 31.1 25.9 38.9
 277 25.3 19.8 29.8

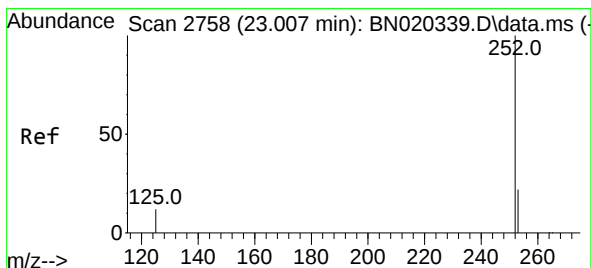
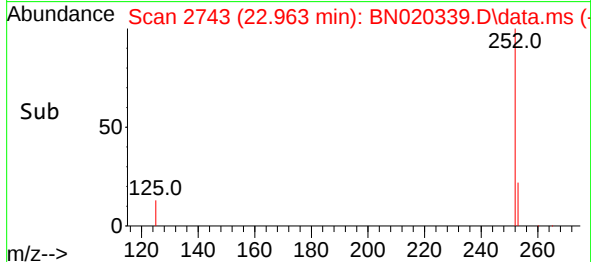
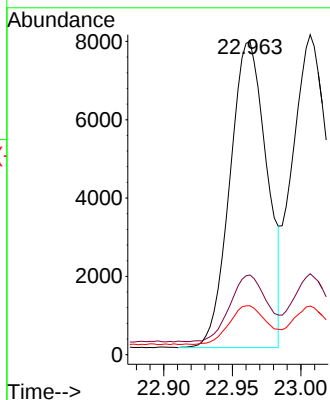
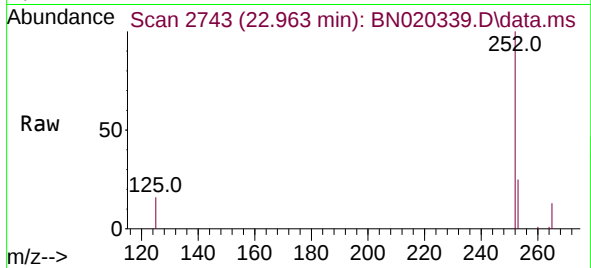




#37
Benzo(b)fluoranthene
Concen: 0.358 ng
RT: 22.963 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

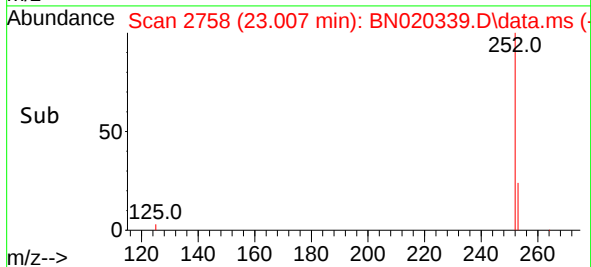
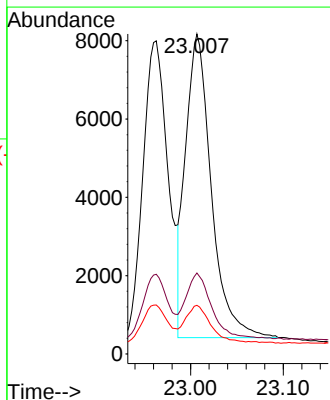
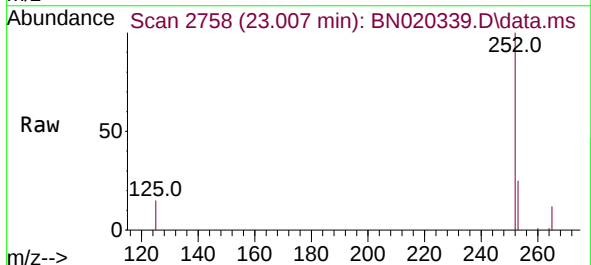
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

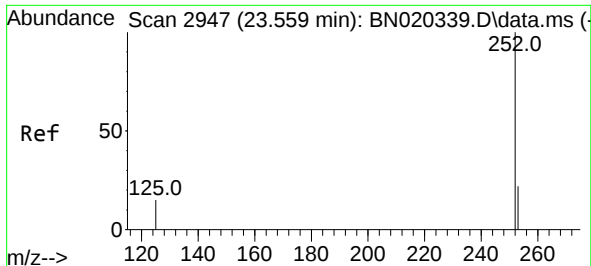
Tgt Ion:252 Resp: 14598
Ion Ratio Lower Upper
252 100
253 25.5 18.5 27.7
125 15.6 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.361 ng
RT: 23.007 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:252 Resp: 14922
Ion Ratio Lower Upper
252 100
253 25.3 18.0 27.0
125 15.2 11.0 16.4

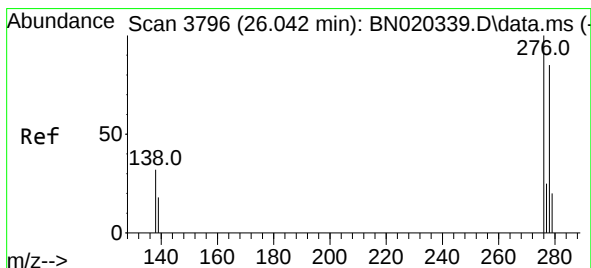
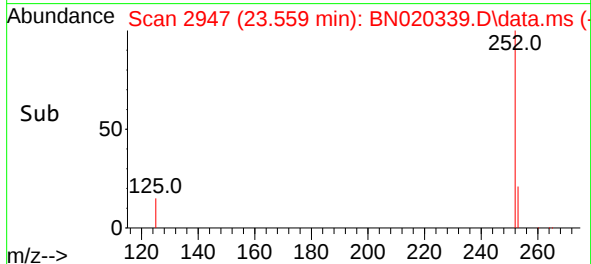
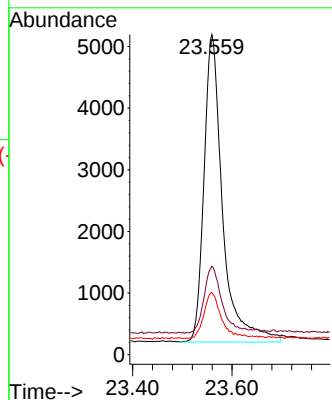
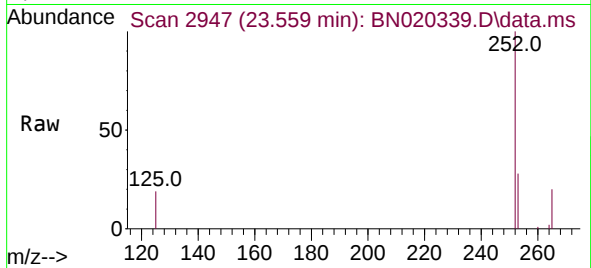




#39
Benzo(a)pyrene
Concen: 0.380 ng
RT: 23.559 min Scan# 2947
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

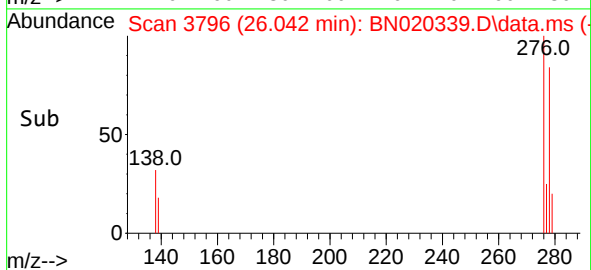
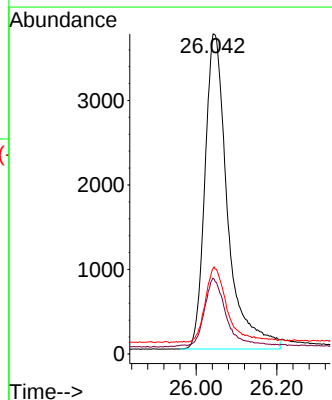
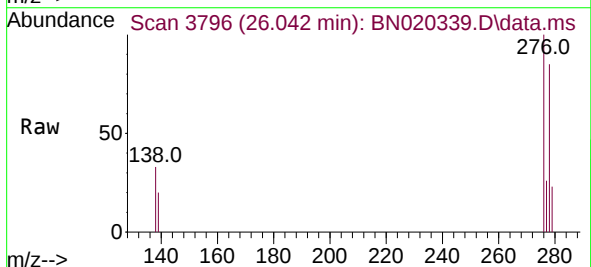
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

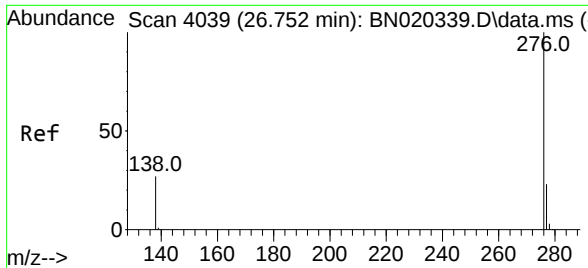
Tgt Ion:	252	Resp:	12997
Ion Ratio	Lower	Upper	
252	100		
253	27.6	19.0	28.4
125	19.5	13.8	20.8



#40
Dibenzo(a,h)anthracene
Concen: 0.431 ng
RT: 26.042 min Scan# 3796
Delta R.T. 0.000 min
Lab File: BN020339.D
Acq: 22 Jun 2022 12:36

Tgt Ion:	278	Resp:	14578
Ion Ratio	Lower	Upper	
278	100		
139	23.6	18.6	28.0
279	26.7	19.7	29.5





#41
 Benzo(g,h,i)perylene
 Concen: 0.450 ng
 RT: 26.752 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BN020339.D
 Acq: 22 Jun 2022 12:36

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Tgt Ion:	276	Resp:	16659
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.5	29.3
138	28.6	22.6	34.0

