

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
 Data File : BN020352.D
 Acq On : 22 Jun 2022 20:24
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 23 02:50:39 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 15:57:15 2022
 Response via : Initial Calibration

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

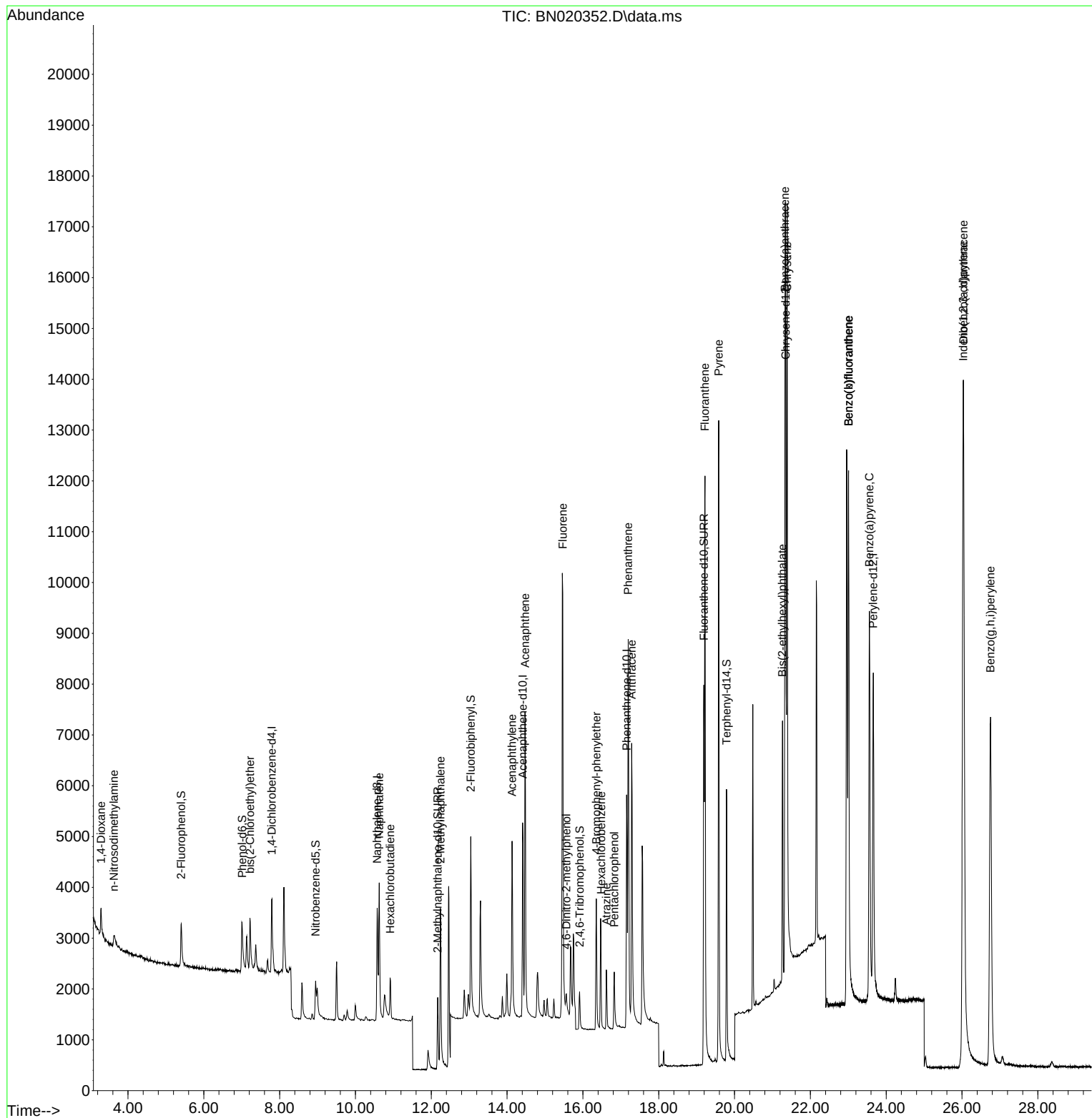
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.789	152	929	0.400	ng	0.00
7) Naphthalene-d8	10.573	136	3504	0.400	ng	#-0.01
13) Acenaphthene-d10	14.410	164	2792	0.400	ng	-0.01
19) Phenanthrene-d10	17.154	188	7140	0.400	ng	#-0.01
29) Chrysene-d12	21.351	240	9225	0.400	ng	# 0.00
35) Perylene-d12	23.659	264	10224	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	1048	0.385	ng	0.00
5) Phenol-d6	7.009	99	1436	0.409	ng	0.00
8) Nitrobenzene-d5	8.950	82	894	0.365	ng	-0.01
11) 2-Methylnaphthalene-d10	12.170	152	2486	0.382	ng	0.00
14) 2,4,6-Tribromophenol	15.913	330	485	0.366	ng	0.00
15) 2-Fluorobiphenyl	13.041	172	3817	0.382	ng	-0.01
27) Fluoranthene-d10	19.189	212	9490	0.379	ng	0.00
31) Terphenyl-d14	19.788	244	6967	0.379	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.290	88	377	0.321	ng	93
3) n-Nitrosodimethylamine	3.629	42	379	0.391	ng	# 97
6) bis(2-Chloroethyl)ether	7.219	93	1040	0.382	ng	98
9) Naphthalene	10.626	128	4014	0.384	ng	# 95
10) Hexachlorobutadiene	10.915	225	666	0.378	ng	# 100
12) 2-Methylnaphthalene	12.242	142	2928	0.382	ng	98
16) Acenaphthylene	14.132	152	4852	0.371	ng	99
17) Acenaphthene	14.474	154	3489	0.383	ng	96
18) Fluorene	15.468	166	4917	0.375	ng	99
20) 4,6-Dinitro-2-methylph...	15.564	198	375	0.366	ng	# 63
21) 4-Bromophenyl-phenylether	16.354	248	1455	0.369	ng	94
22) Hexachlorobenzene	16.477	284	1674	0.377	ng	99
23) Atrazine	16.620	200	1088	0.371	ng	94
24) Pentachlorophenol	16.826	266	703	0.360	ng	95
25) Phenanthrene	17.195	178	9094	0.370	ng	100
26) Anthracene	17.287	178	7586	0.359	ng	99
28) Fluoranthene	19.219	202	11812	0.364	ng	99
30) Pyrene	19.582	202	12596	0.370	ng	100
32) Benzo(a)anthracene	21.333	228	12148	0.367	ng	98
33) Chrysene	21.387	228	14370	0.381	ng	99
34) Bis(2-ethylhexyl)phtha...	21.261	149	5489	0.361	ng	# 98
36) Indeno(1,2,3-cd)pyrene	26.030	276	18979	0.378	ng	99
37) Benzo(b)fluoranthene	23.007	252	16405	0.406	ng	96
38) Benzo(k)fluoranthene	23.007	252	15076	0.362	ng	95
39) Benzo(a)pyrene	23.557	252	13377	0.380	ng	# 90
40) Dibenzo(a,h)anthracene	26.039	278	15320	0.384	ng	99
41) Benzo(g,h,i)perylene	26.752	276	16836	0.378	ng	100

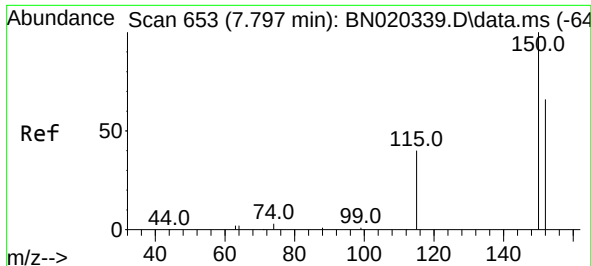
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062222\
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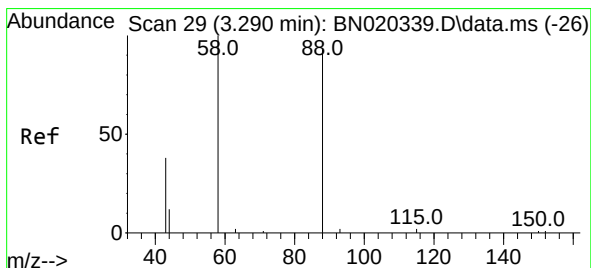
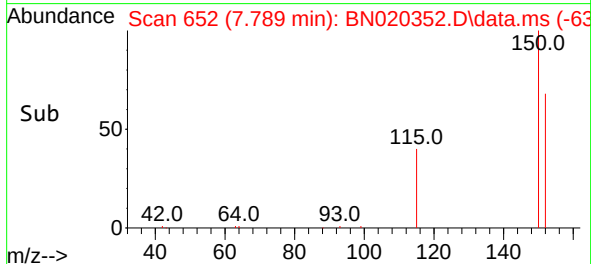
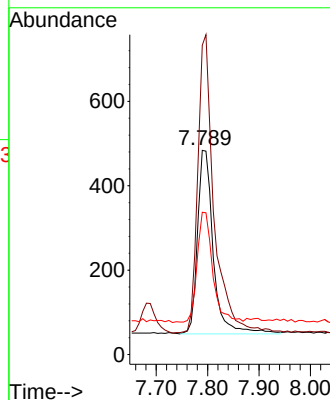
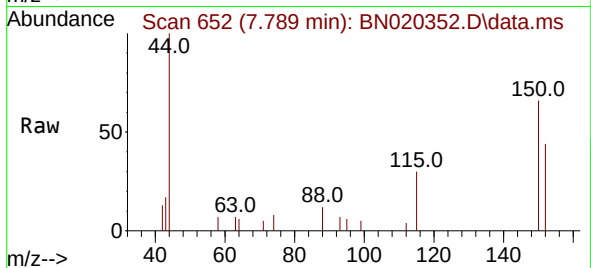




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.789 min Scan# 61
 Delta R.T. -0.008 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

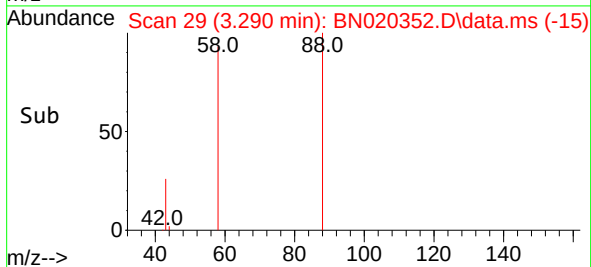
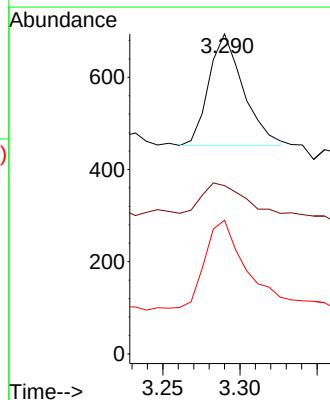
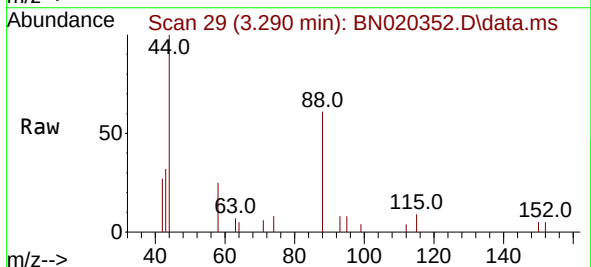
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

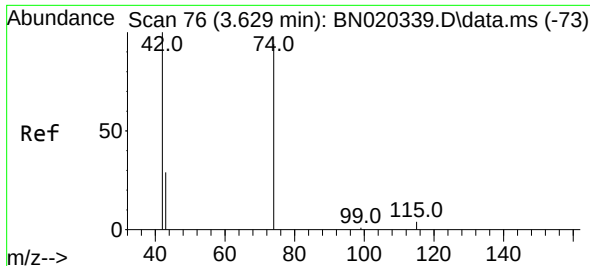
Tgt Ion:152 Resp: 929
 Ion Ratio Lower Upper
 152 100
 150 151.4 127.9 191.9
 115 69.6 51.4 77.2



#2
 1,4-Dioxane
 Concen: 0.321 ng
 RT: 3.290 min Scan# 29
 Delta R.T. -0.000 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

Tgt Ion: 88 Resp: 377
 Ion Ratio Lower Upper
 88 100
 43 32.4 30.2 45.2
 58 97.3 73.0 109.6

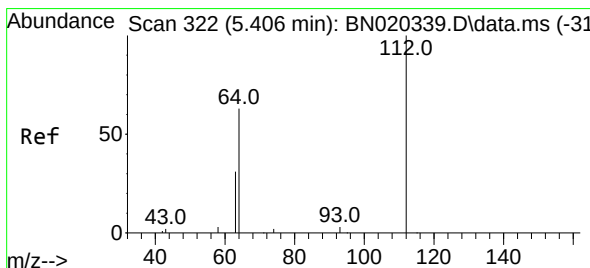
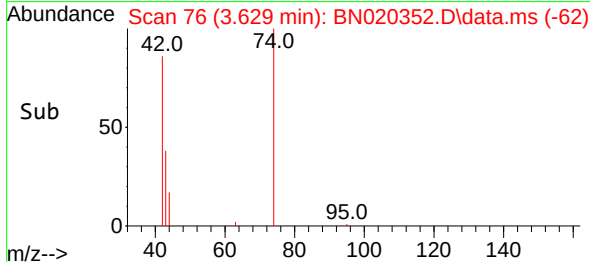
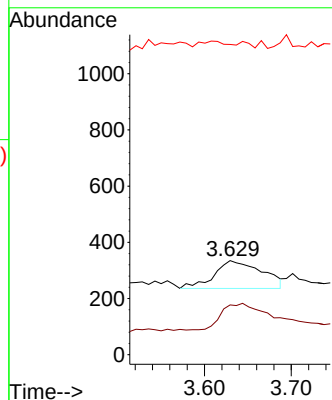
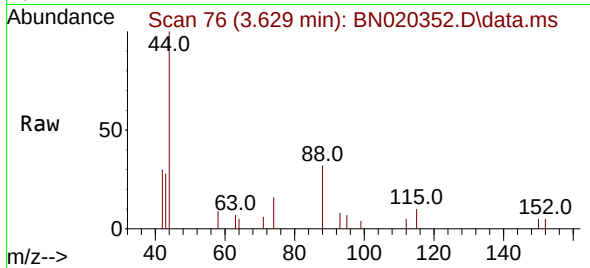




#3
n-Nitrosodimethylamine
Concen: 0.391 ng
RT: 3.629 min Scan# 70
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

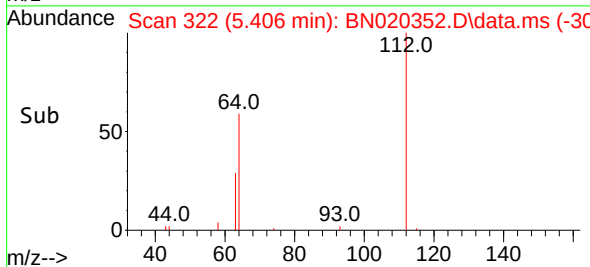
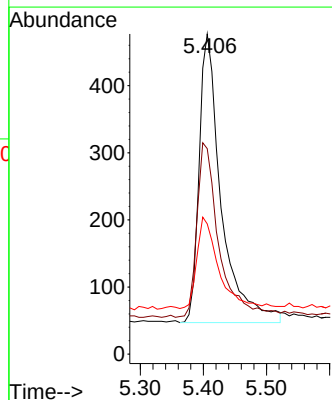
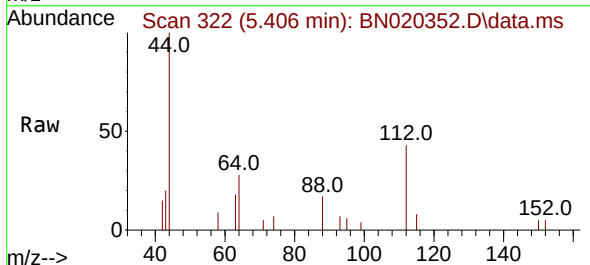
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

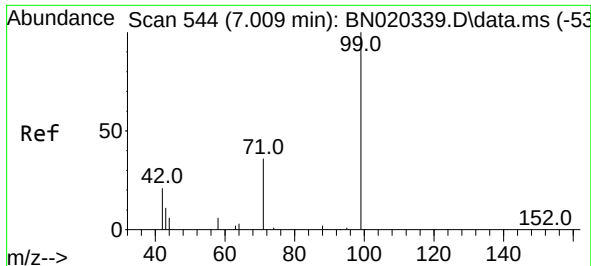
Tgt Ion: 42 Resp: 379
Ion Ratio Lower Upper
42 100
74 104.5 84.0 126.0
44 4.5 9.8 14.8#



#4
2-Fluorophenol
Concen: 0.385 ng
RT: 5.406 min Scan# 322
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion: 112 Resp: 1048
Ion Ratio Lower Upper
112 100
64 60.4 49.1 73.7
63 30.7 26.3 39.5

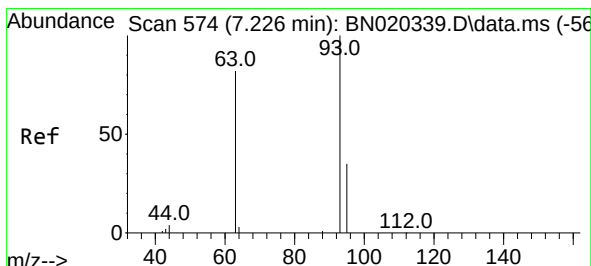
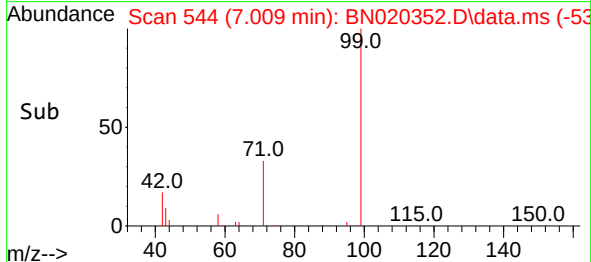
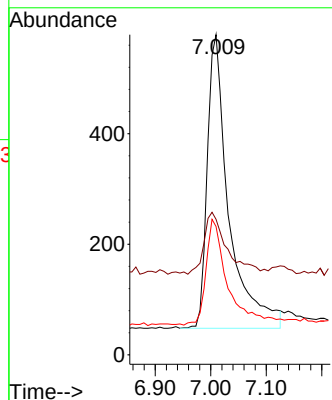
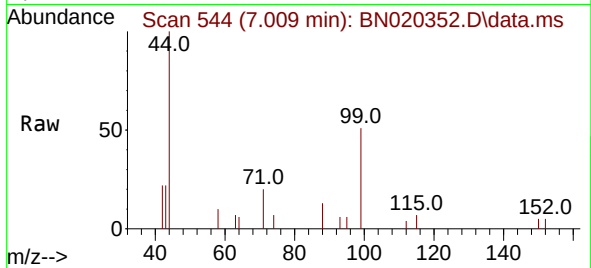




#5
Phenol-d6
Concen: 0.409 ng
RT: 7.009 min Scan# 544
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

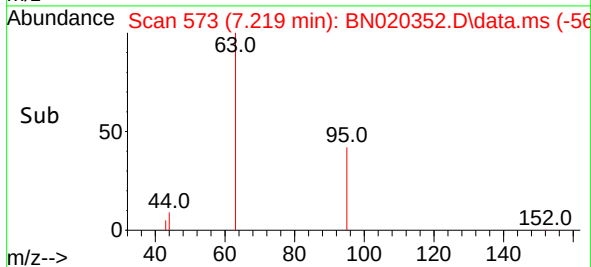
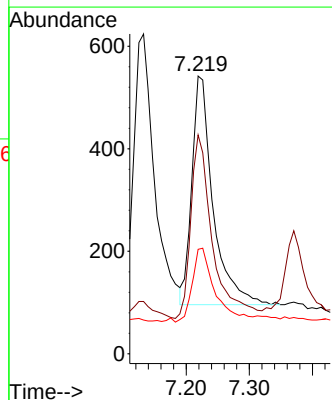
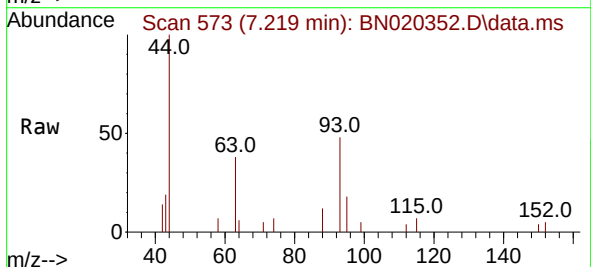
Instrument :
BNA_N
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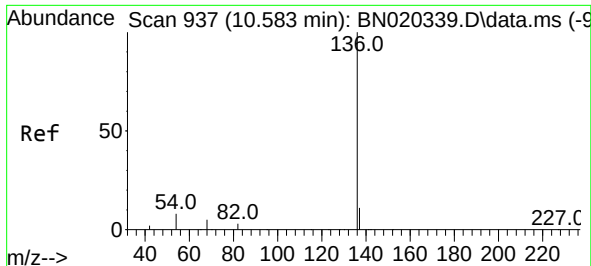
Tgt Ion: 99 Resp: 1436
Ion Ratio Lower Upper
99 100
42 22.4 19.3 28.9
71 35.2 27.5 41.3



#6
bis(2-Chloroethyl)ether
Concen: 0.382 ng
RT: 7.219 min Scan# 573
Delta R.T. -0.007 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion: 93 Resp: 1040
Ion Ratio Lower Upper
93 100
63 82.5 67.4 101.0
95 34.5 26.5 39.7

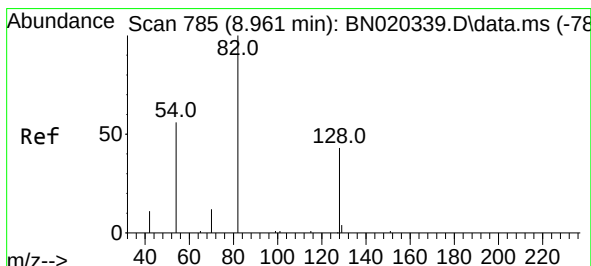
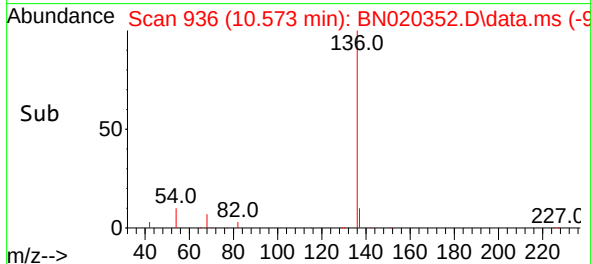
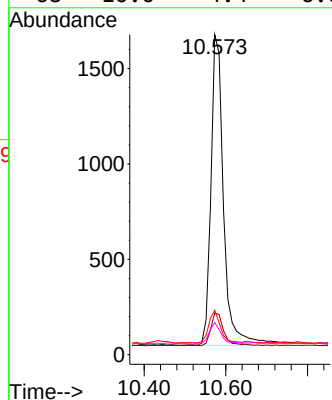
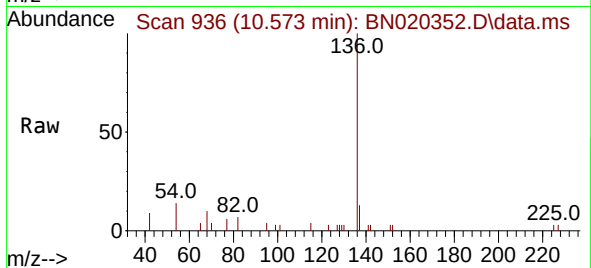




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.573 min Scan# 91
Delta R.T. -0.011 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

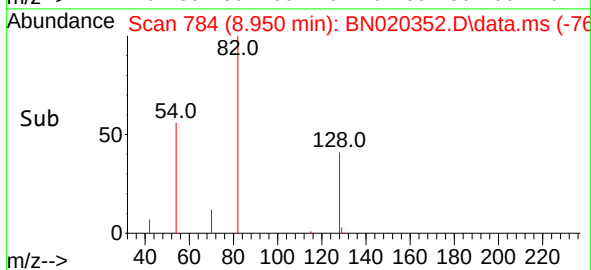
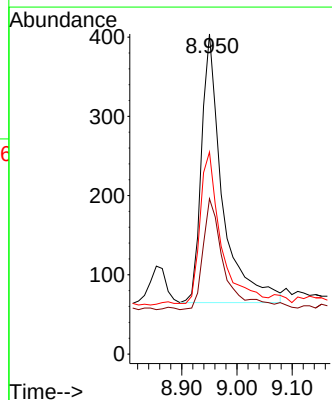
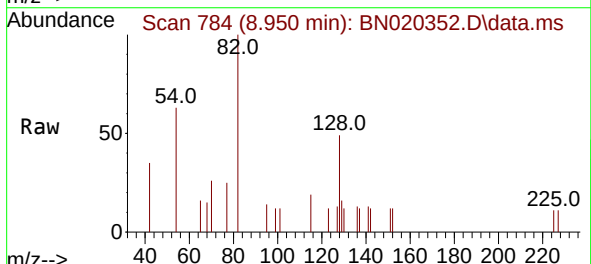
Instrument :
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SSTDCCC0.4EC

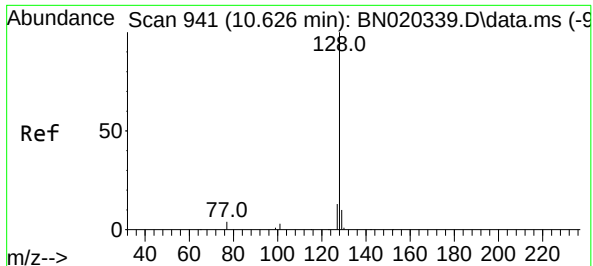
Tgt Ion:	136	Resp:	3504
Ion	Ratio	Lower	Upper
136	100		
137	13.1	9.0	13.6
54	13.9	6.2	9.2#
68	10.0	4.4	6.6#



#8
Nitrobenzene-d5
Concen: 0.365 ng
RT: 8.950 min Scan# 784
Delta R.T. -0.011 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:	82	Resp:	894
Ion	Ratio	Lower	Upper
82	100		
128	48.5	35.0	52.6
54	63.1	46.2	69.4

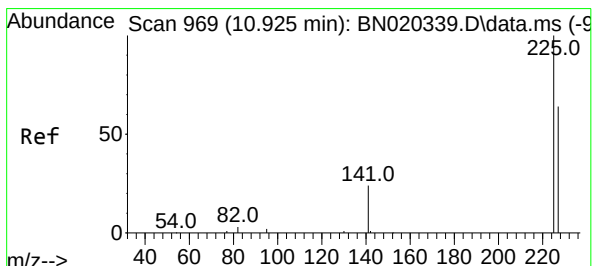
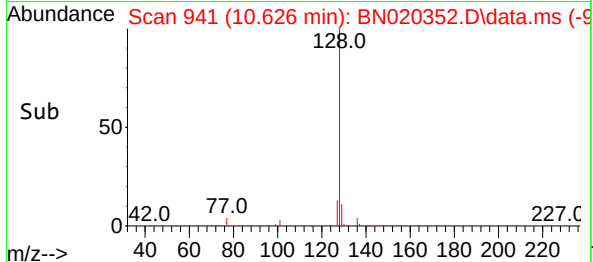
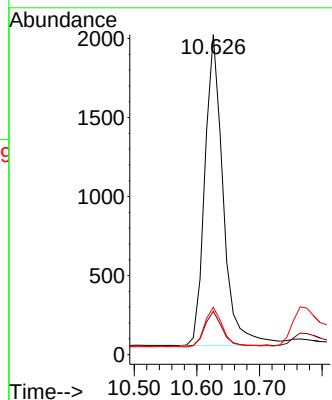
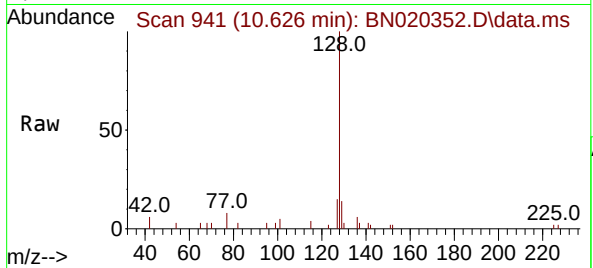




#9
Naphthalene
Concen: 0.384 ng
RT: 10.626 min Scan# 941
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

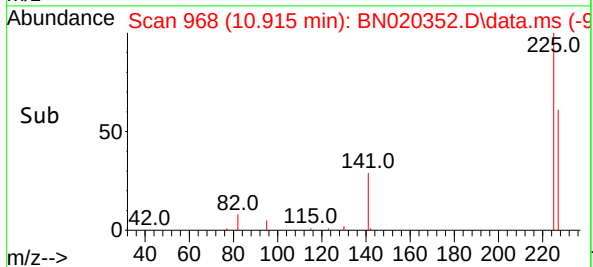
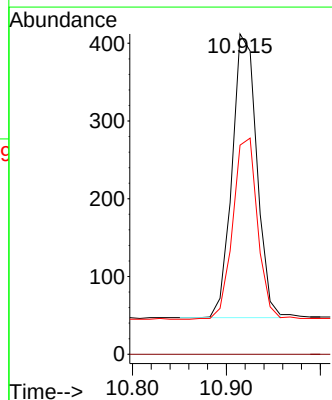
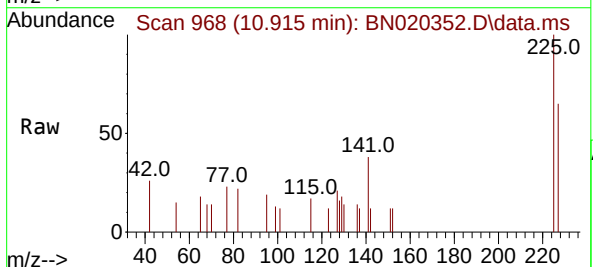
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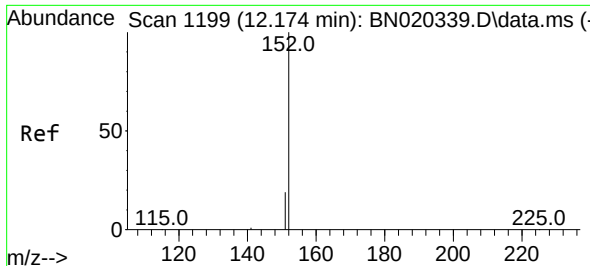
Tgt Ion:128 Resp: 4014
Ion Ratio Lower Upper
128 100
129 13.5 8.9 13.3#
127 14.8 10.8 16.2



#10
Hexachlorobutadiene
Concen: 0.378 ng
RT: 10.915 min Scan# 968
Delta R.T. -0.011 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:225 Resp: 666
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.9 76.3

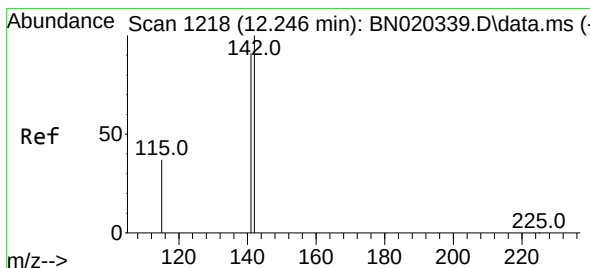
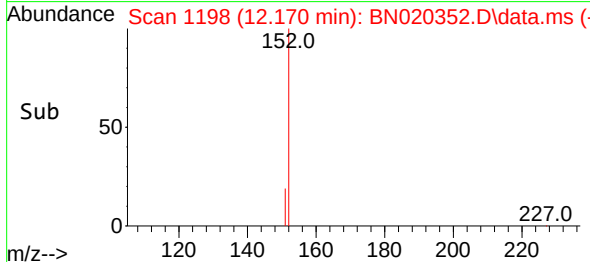
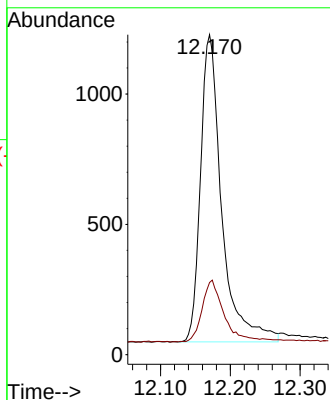
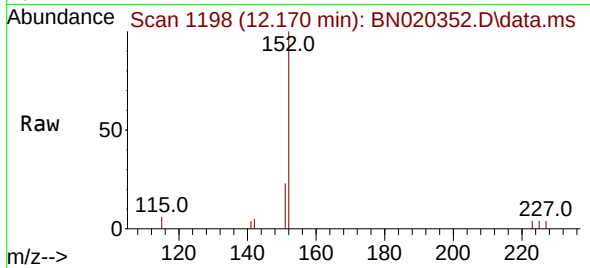




#11
2-Methylnaphthalene-d10
Concen: 0.382 ng
RT: 12.170 min Scan# 1199
Delta R.T. -0.004 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

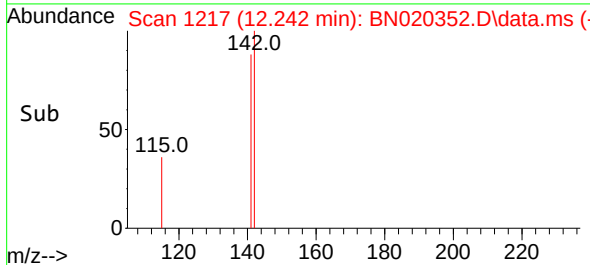
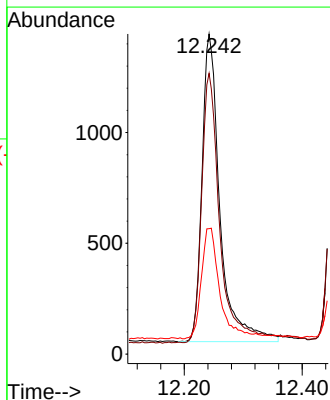
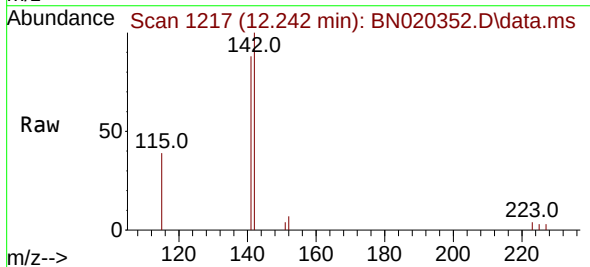
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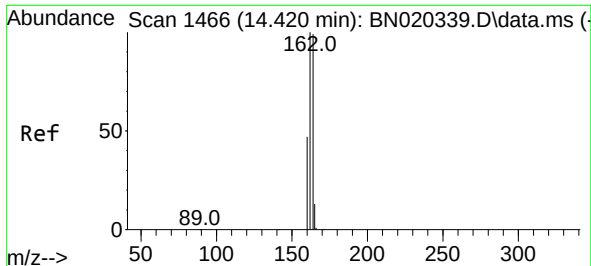
Tgt Ion:152 Resp: 2486
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.382 ng
RT: 12.242 min Scan# 1217
Delta R.T. -0.004 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:142 Resp: 2928
Ion Ratio Lower Upper
142 100
141 87.7 71.6 107.4
115 39.2 29.8 44.8

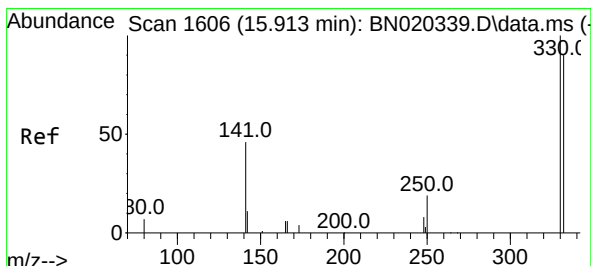
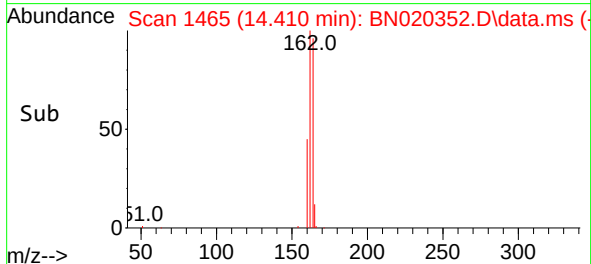
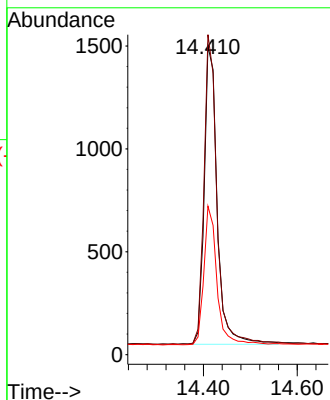
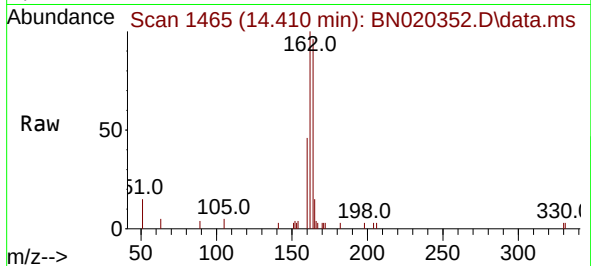




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.410 min Scan# 1466
Delta R.T. -0.011 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

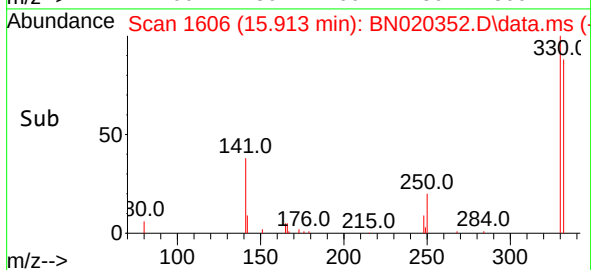
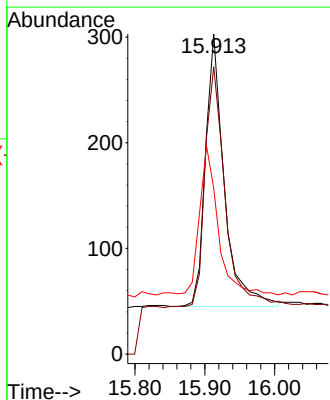
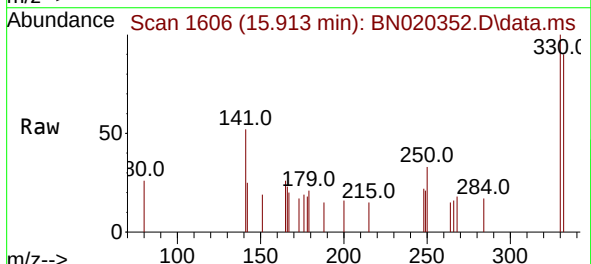
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

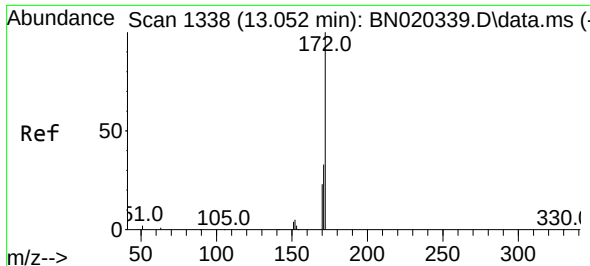
Tgt Ion:164 Resp: 2792
Ion Ratio Lower Upper
164 100
162 103.7 82.1 123.1
160 48.1 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.366 ng
RT: 15.913 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:330 Resp: 485
Ion Ratio Lower Upper
330 100
332 92.2 77.6 116.4
141 54.2 41.0 61.4

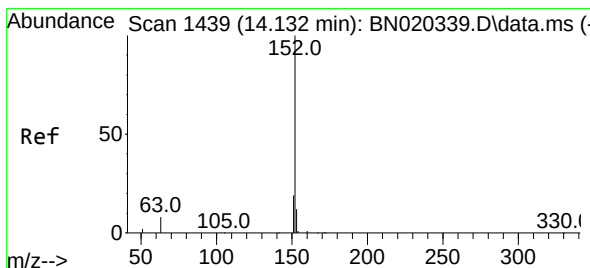
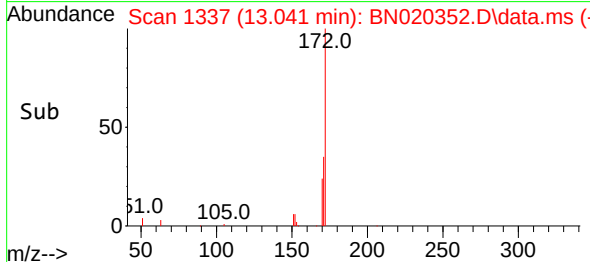
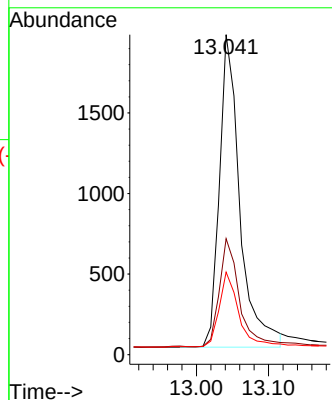
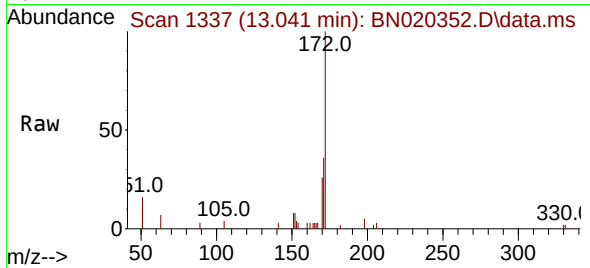




#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.041 min Scan# 1337
Delta R.T. -0.011 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

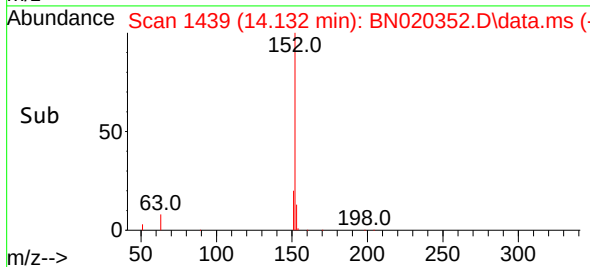
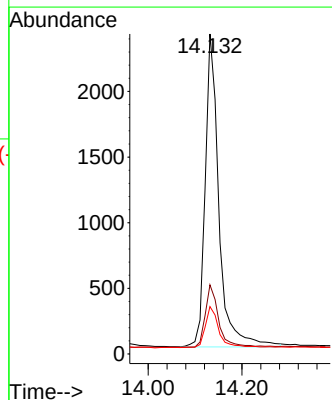
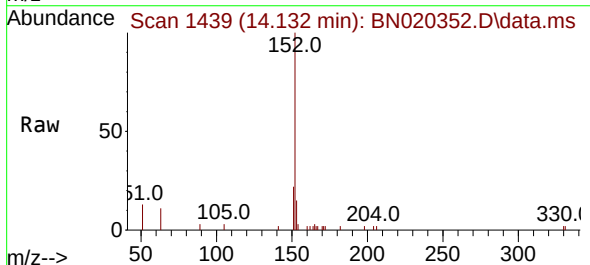
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

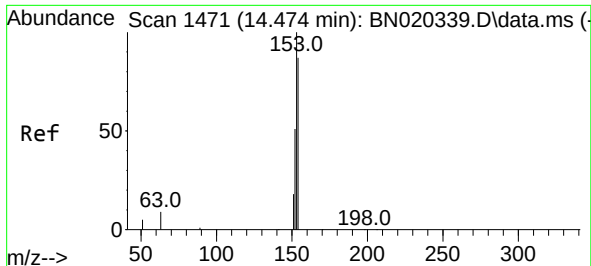
Tgt Ion:172	Resp:	3817
Ion Ratio	Lower	Upper
172	100	
171	36.3	27.2 40.8
170	25.8	18.2 27.4



#16
Acenaphthylene
Concen: 0.371 ng
RT: 14.132 min Scan# 1439
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:152	Resp:	4852
Ion Ratio	Lower	Upper
152	100	
151	19.7	16.2 24.4
153	12.9	10.7 16.1

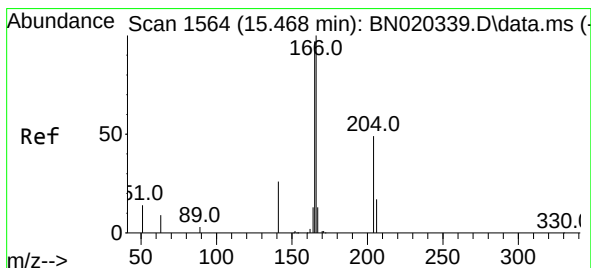
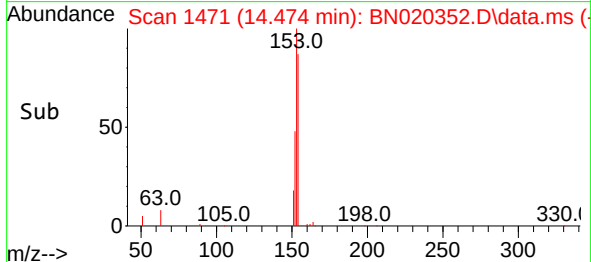
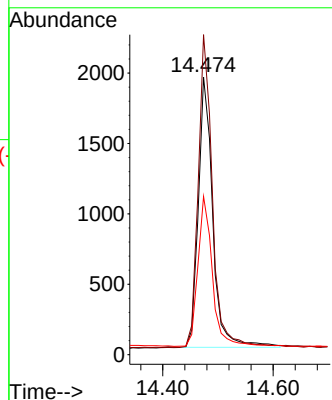
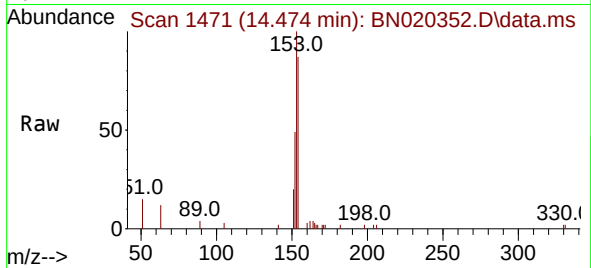




#17
Acenaphthene
Concen: 0.383 ng
RT: 14.474 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

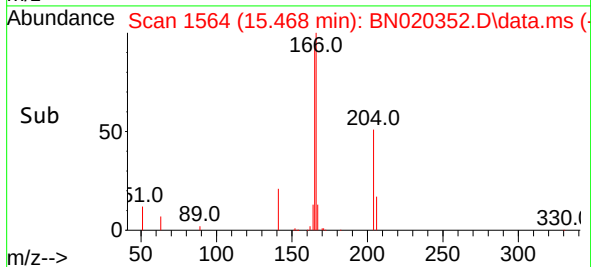
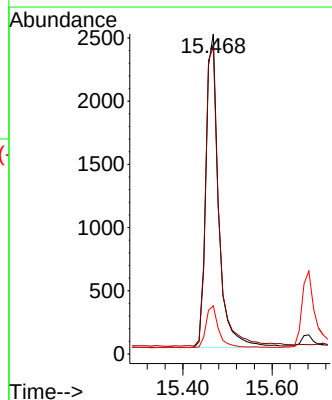
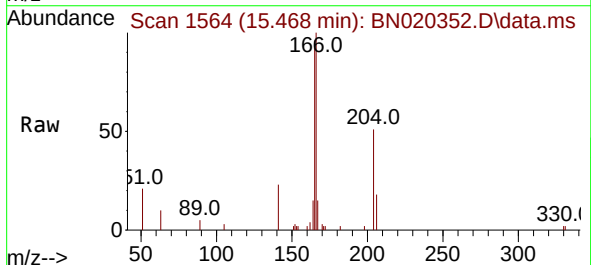
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

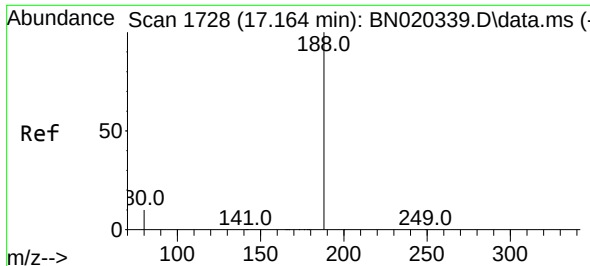
Tgt Ion:154 Resp: 3489
Ion Ratio Lower Upper
154 100
153 114.8 87.5 131.3
152 55.9 43.8 65.6



#18
Fluorene
Concen: 0.375 ng
RT: 15.468 min Scan# 1564
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:166 Resp: 4917
Ion Ratio Lower Upper
166 100
165 99.0 78.6 118.0
167 13.4 10.8 16.2

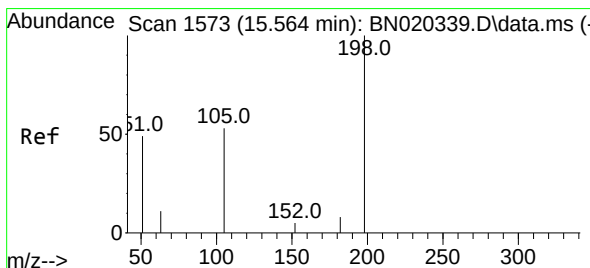
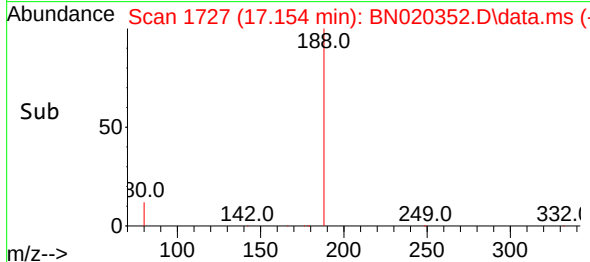
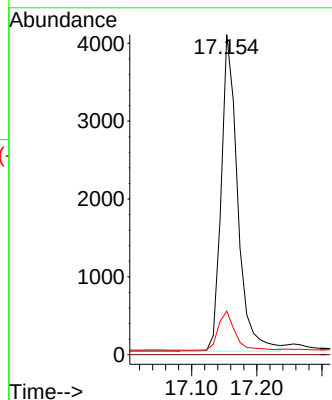
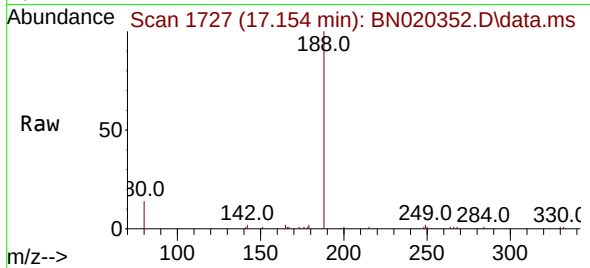




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.154 min Scan# 1728
Delta R.T. -0.010 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

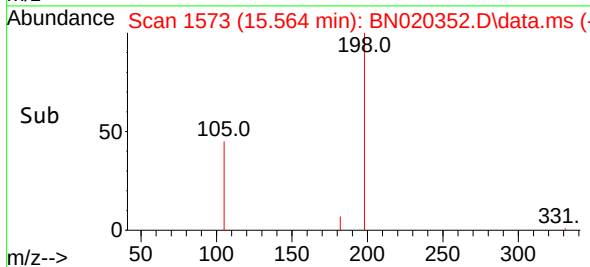
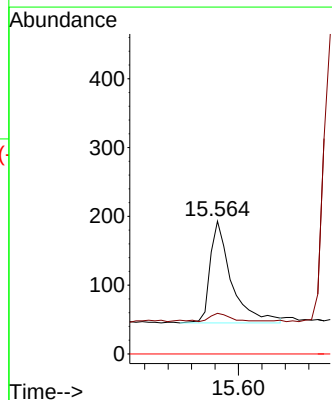
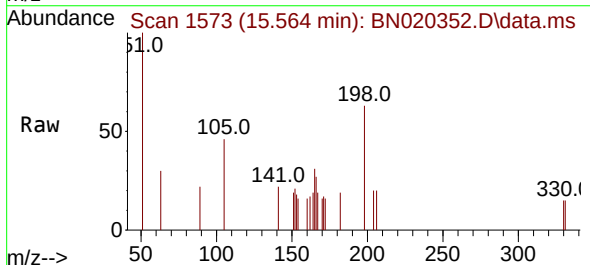
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

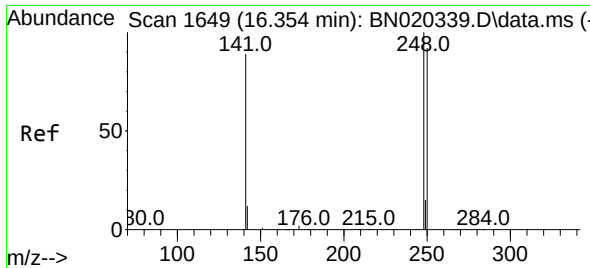
Tgt Ion:188 Resp: 7140
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.6 7.4 11.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.366 ng
RT: 15.564 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:198 Resp: 375
Ion Ratio Lower Upper
198 100
182 30.6 12.1 18.1#
77 0.0 0.0 0.0

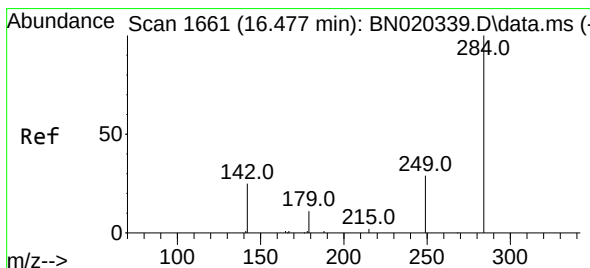
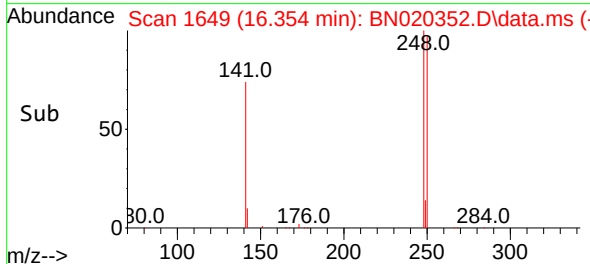
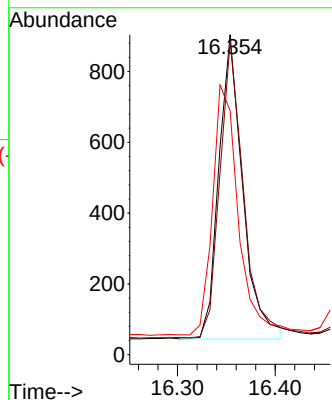
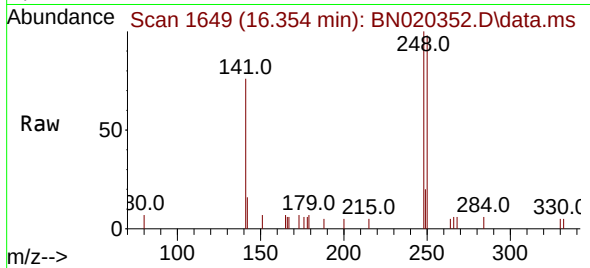




#21
4-Bromophenyl-phenylether
Concen: 0.369 ng
RT: 16.354 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

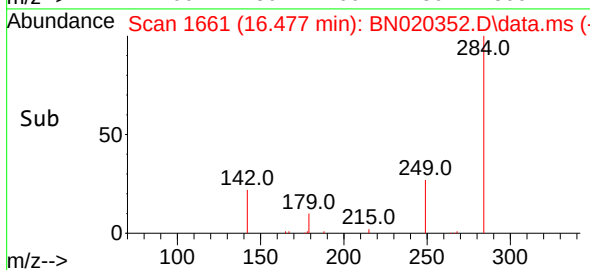
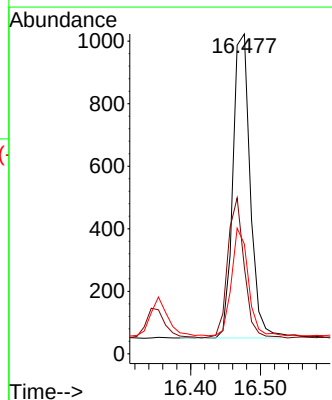
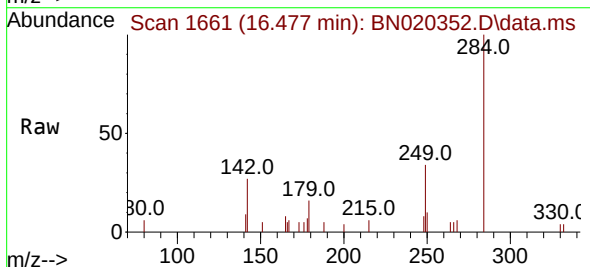
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

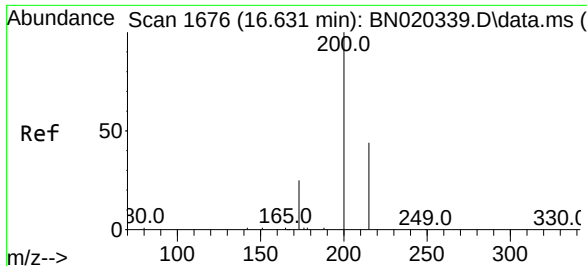
Tgt Ion:248 Resp: 1455
Ion Ratio Lower Upper
248 100
250 97.9 75.3 112.9
141 76.2 67.3 100.9



#22
Hexachlorobenzene
Concen: 0.377 ng
RT: 16.477 min Scan# 1661
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:284 Resp: 1674
Ion Ratio Lower Upper
284 100
142 44.1 35.2 52.8
249 34.1 26.6 40.0

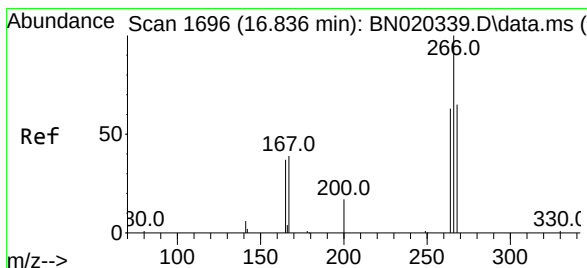
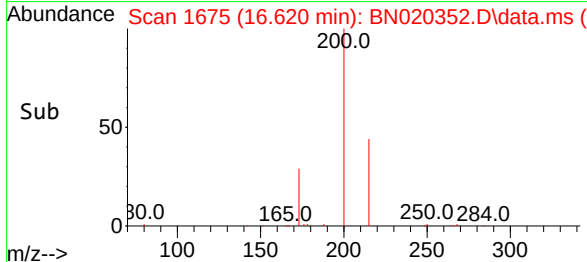
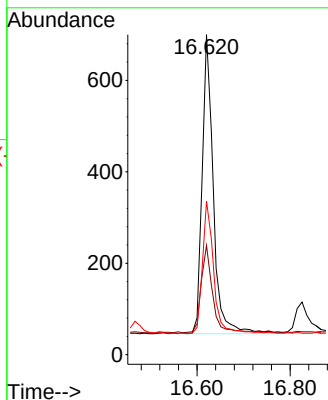
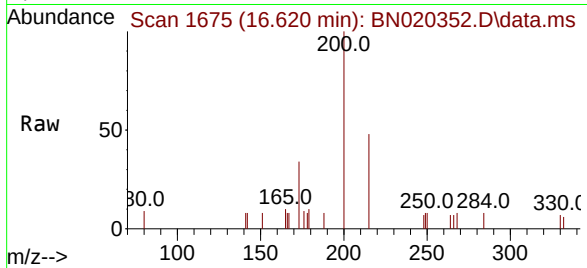




#23
Atrazine
Concen: 0.371 ng
RT: 16.620 min Scan# 1675
Delta R.T. -0.010 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

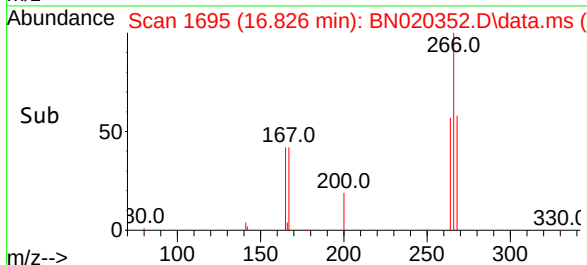
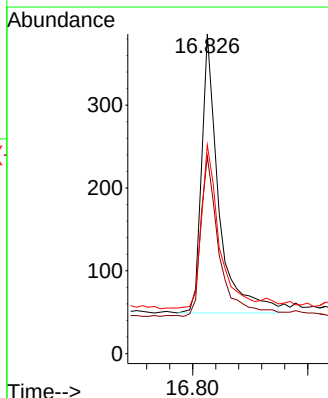
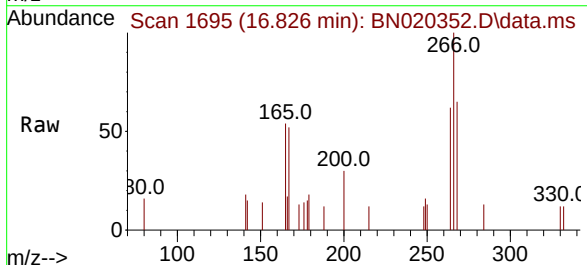
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

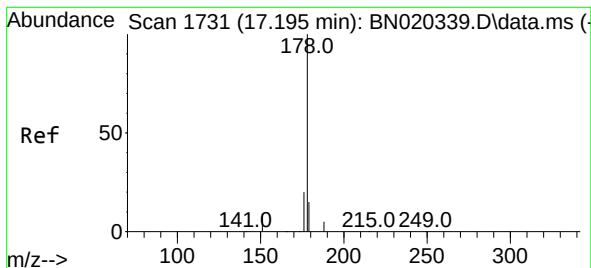
Tgt Ion:200 Resp: 1088
Ion Ratio Lower Upper
200 100
173 34.1 23.6 35.4
215 48.0 36.6 54.8



#24
Pentachlorophenol
Concen: 0.360 ng
RT: 16.826 min Scan# 1695
Delta R.T. -0.010 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:266 Resp: 703
Ion Ratio Lower Upper
266 100
264 62.4 51.3 76.9
268 59.3 52.6 79.0





#25

Phenanthrene

Concen: 0.370 ng

RT: 17.195 min Scan# 1731

Delta R.T. 0.000 min

Lab File: BN020352.D

Acq: 22 Jun 2022 20:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

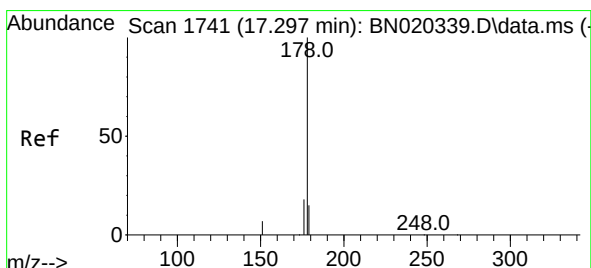
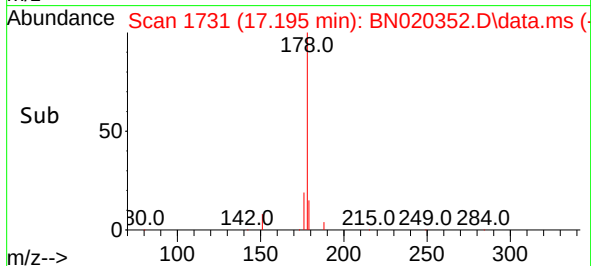
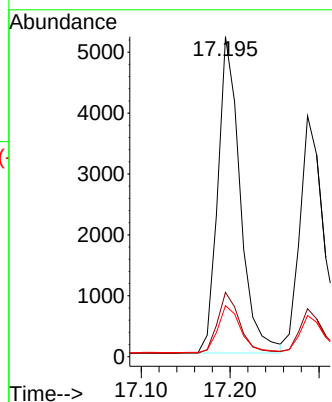
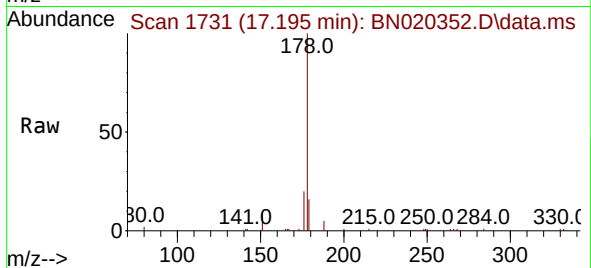
Tgt Ion:178 Resp: 9094

Ion Ratio Lower Upper

178 100

176 19.2 15.3 22.9

179 15.3 12.2 18.4



#26

Anthracene

Concen: 0.359 ng

RT: 17.287 min Scan# 1740

Delta R.T. -0.010 min

Lab File: BN020352.D

Acq: 22 Jun 2022 20:24

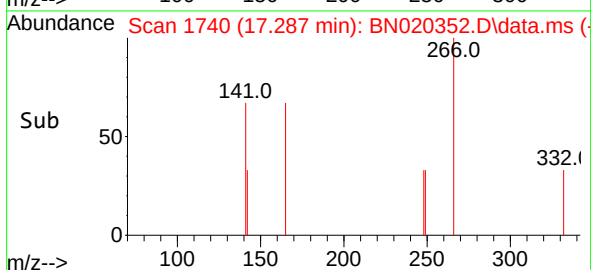
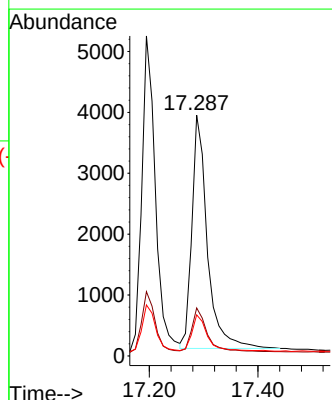
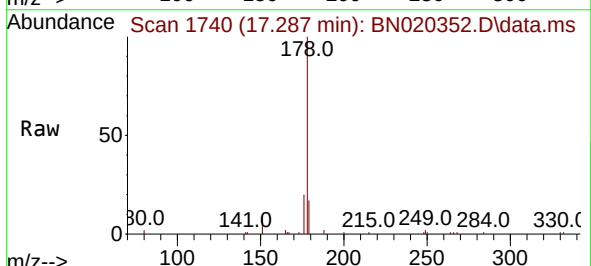
Tgt Ion:178 Resp: 7586

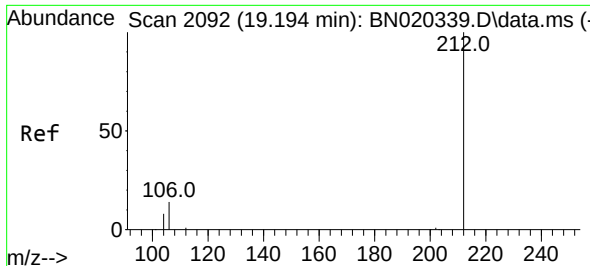
Ion Ratio Lower Upper

178 100

176 18.3 14.9 22.3

179 15.7 12.2 18.4

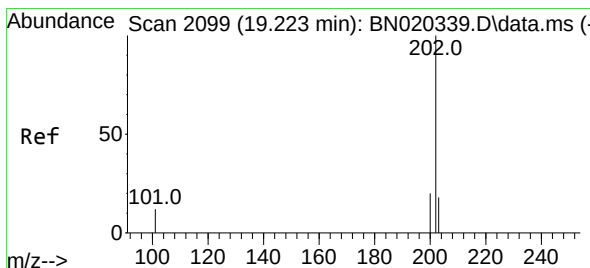
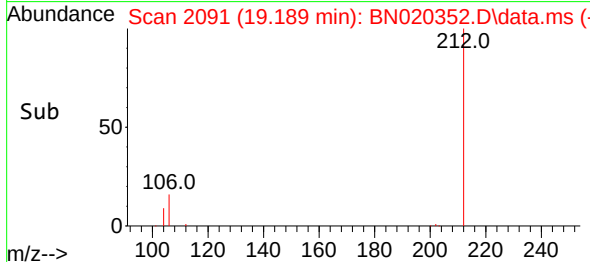
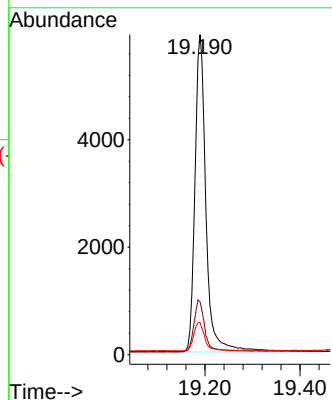
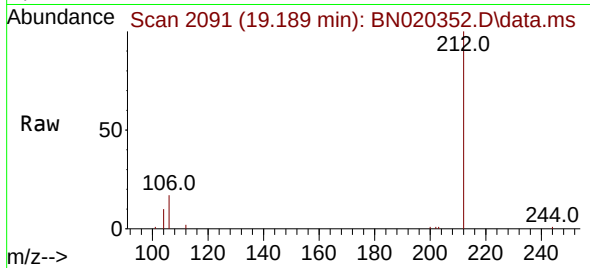




#27
Fluoranthene-d10
Concen: 0.379 ng
RT: 19.189 min Scan# 2092
Delta R.T. -0.004 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

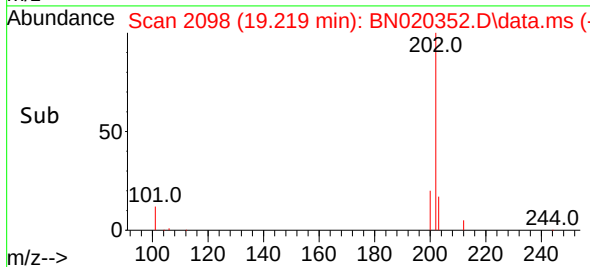
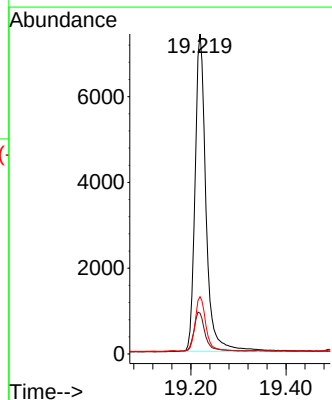
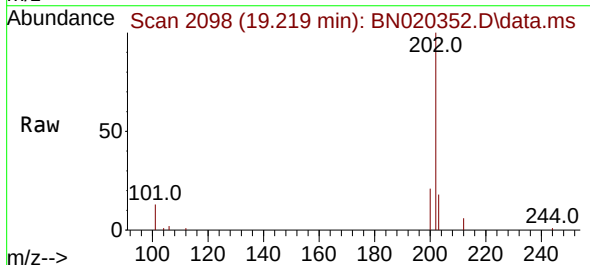
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

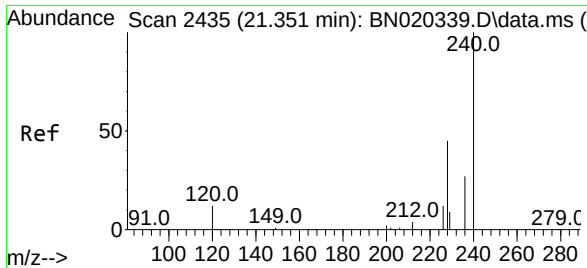
Tgt Ion:212 Resp: 9490
Ion Ratio Lower Upper
212 100
106 15.8 12.6 19.0
104 9.0 7.2 10.8



#28
Fluoranthene
Concen: 0.364 ng
RT: 19.219 min Scan# 2098
Delta R.T. -0.004 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:202 Resp: 11812
Ion Ratio Lower Upper
202 100
101 12.9 9.6 14.4
203 16.9 13.5 20.3

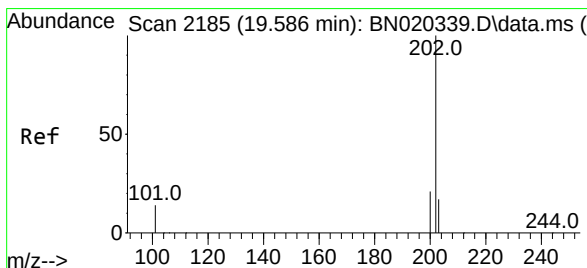
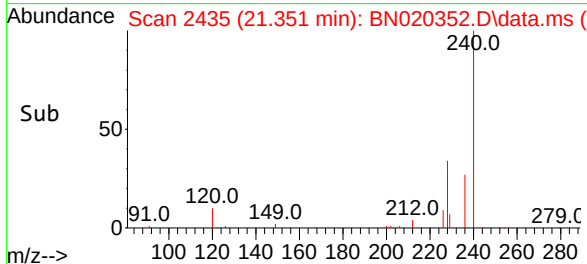
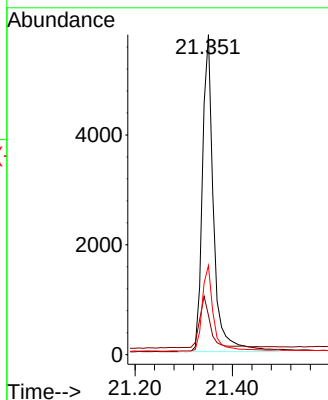
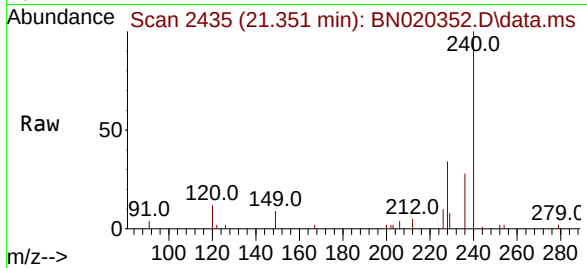




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.351 min Scan# 2435
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

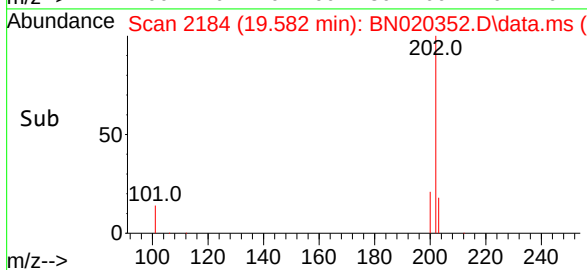
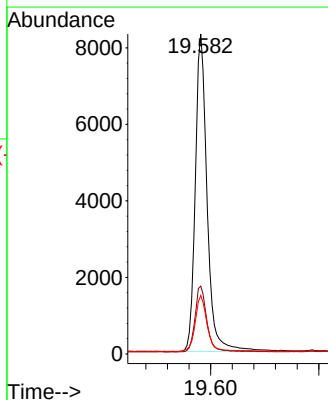
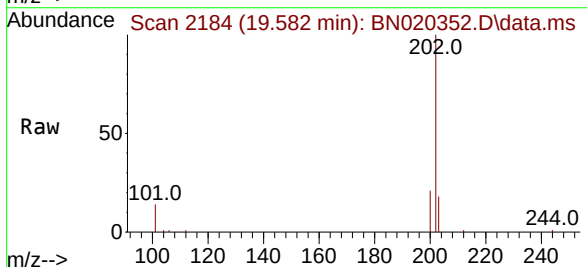
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

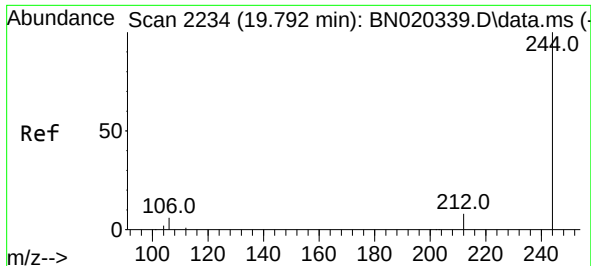
Tgt Ion:240 Resp: 9225
Ion Ratio Lower Upper
240 100
120 12.3 14.6 21.8#
236 27.8 22.6 33.8



#30
Pyrene
Concen: 0.370 ng
RT: 19.582 min Scan# 2184
Delta R.T. -0.004 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:202 Resp: 12596
Ion Ratio Lower Upper
202 100
200 21.1 16.6 25.0
203 17.7 14.2 21.2

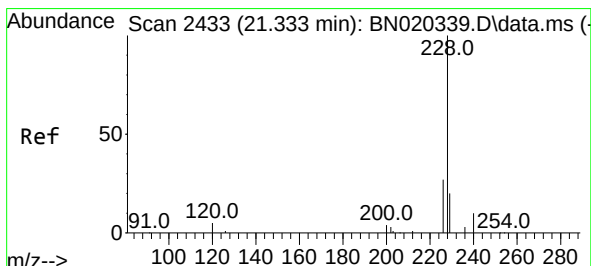
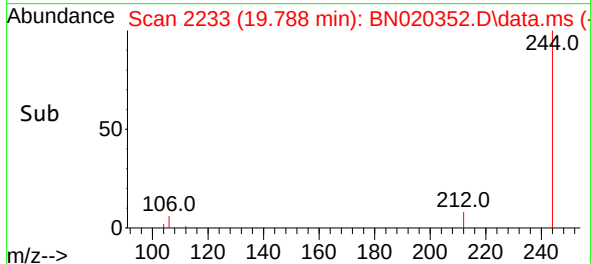
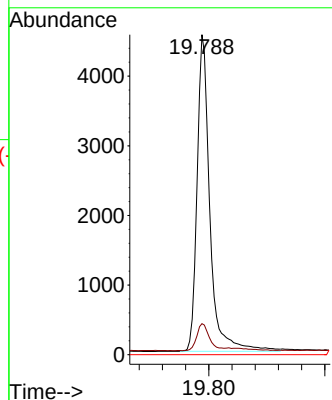
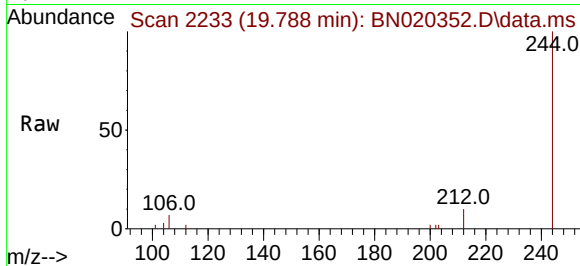




#31
 Terphenyl-d14
 Concen: 0.379 ng
 RT: 19.788 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

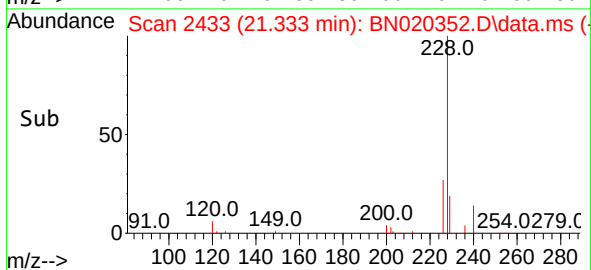
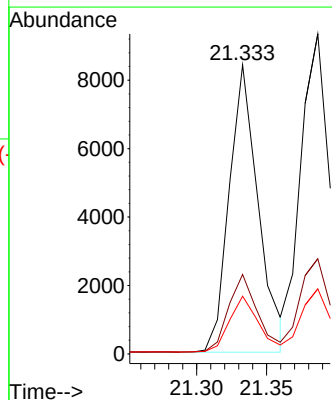
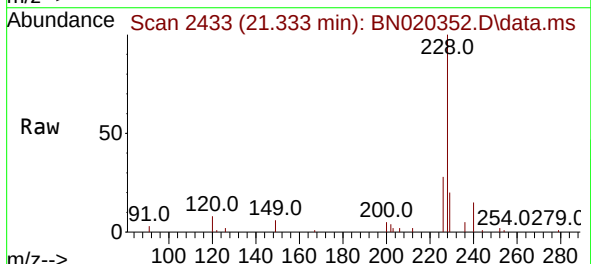
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

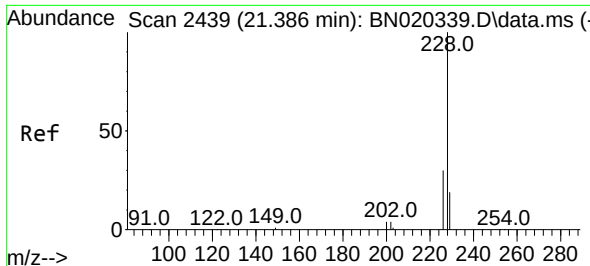
Tgt Ion:244 Resp: 6967
 Ion Ratio Lower Upper
 244 100
 212 9.7 7.1 10.7
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 0.367 ng
 RT: 21.333 min Scan# 2433
 Delta R.T. 0.000 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

Tgt Ion:228 Resp: 12148
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.2 31.8
 229 20.0 15.6 23.4





#33

Chrysene

Concen: 0.381 ng

RT: 21.387 min Scan# 2439

Delta R.T. 0.000 min

Lab File: BN020352.D

Acq: 22 Jun 2022 20:24

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

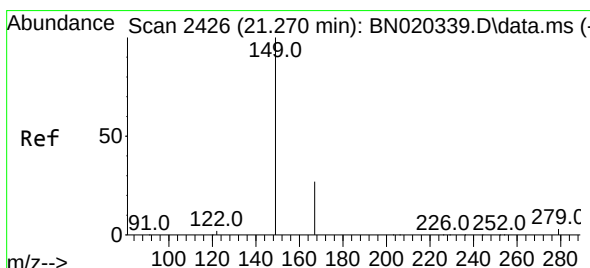
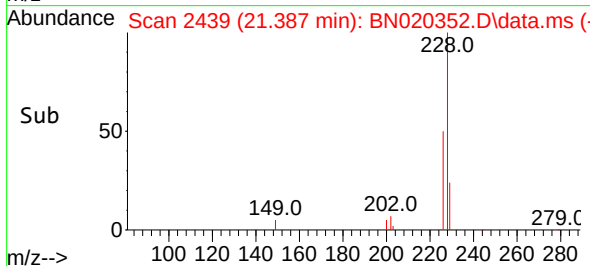
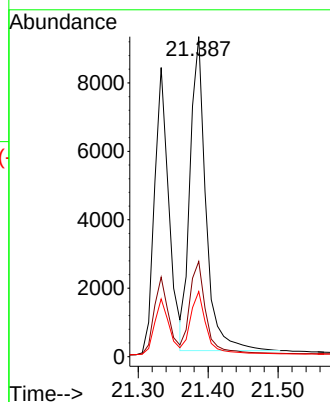
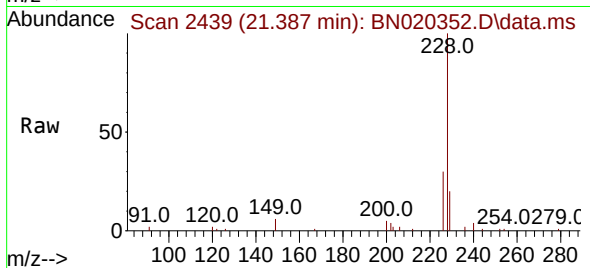
Tgt Ion:228 Resp: 14370

Ion Ratio Lower Upper

228 100

226 29.7 23.4 35.0

229 20.3 15.7 23.5



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.361 ng

RT: 21.261 min Scan# 2425

Delta R.T. -0.009 min

Lab File: BN020352.D

Acq: 22 Jun 2022 20:24

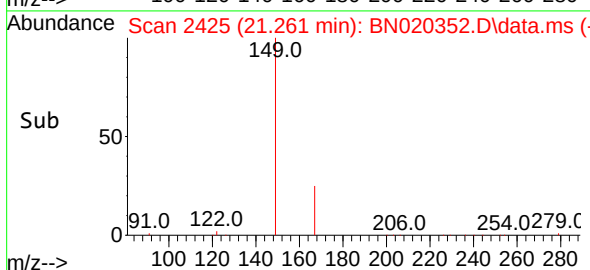
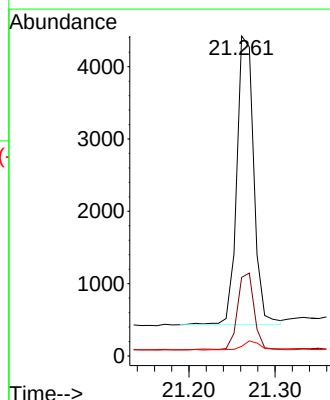
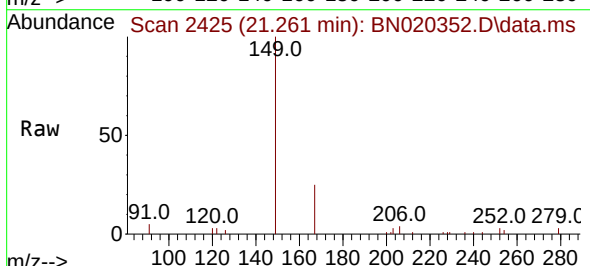
Tgt Ion:149 Resp: 5489

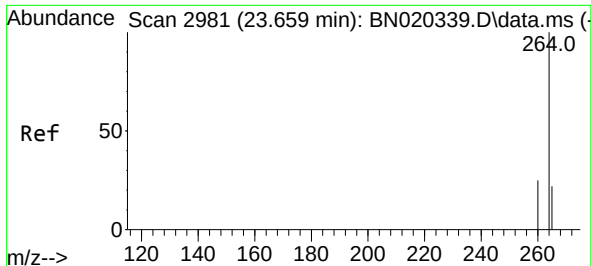
Ion Ratio Lower Upper

149 100

167 26.3 21.7 32.5

279 3.4 2.2 3.2#

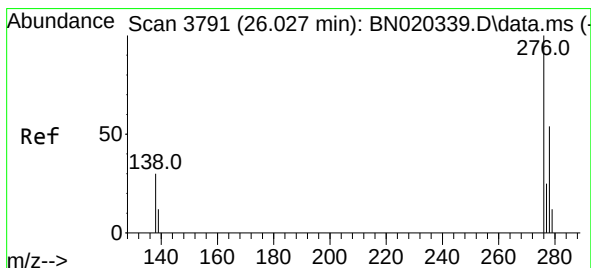
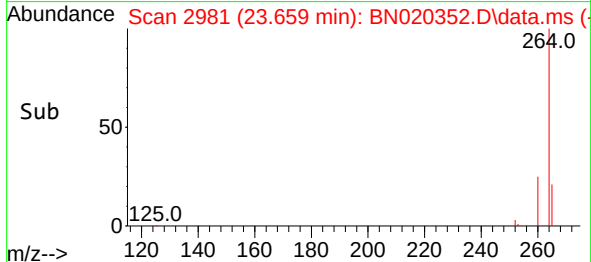
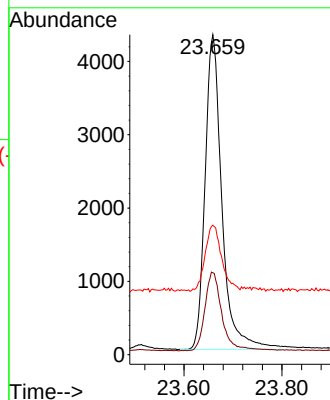
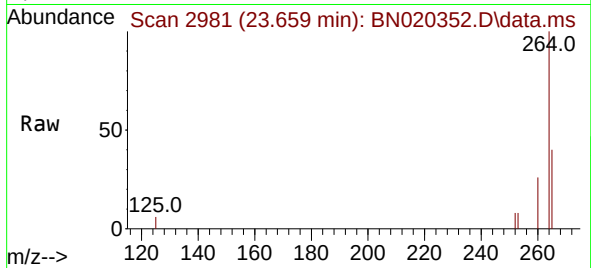




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.659 min Scan# 2981
 Delta R.T. 0.000 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

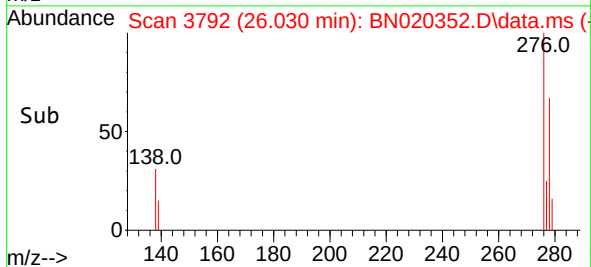
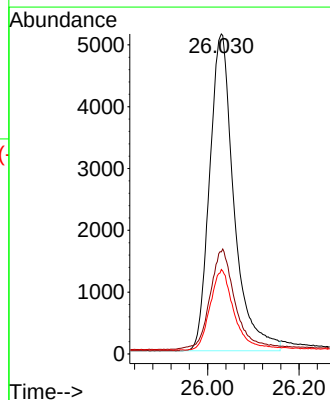
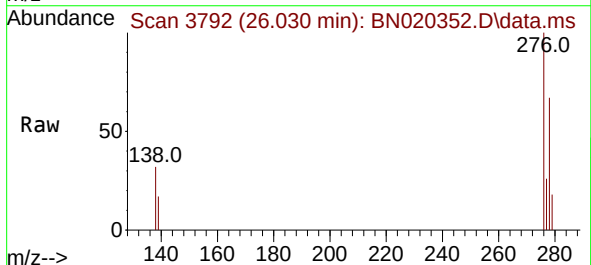
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

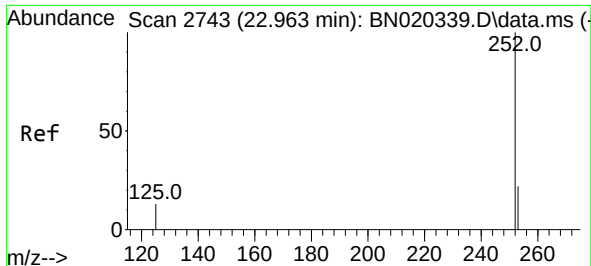
Tgt Ion:	264	Resp:	10224
Ion Ratio	Lower	Upper	
264	100		
260	25.6	20.9	31.3
265	40.5	28.0	42.0



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.378 ng
 RT: 26.030 min Scan# 3792
 Delta R.T. 0.003 min
 Lab File: BN020352.D
 Acq: 22 Jun 2022 20:24

Tgt Ion:	276	Resp:	18979
Ion Ratio	Lower	Upper	
276	100		
138	31.7	25.9	38.9
277	25.3	19.8	29.8

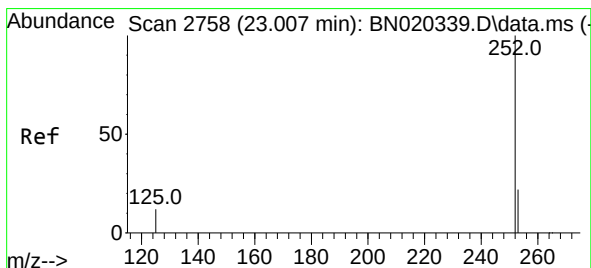
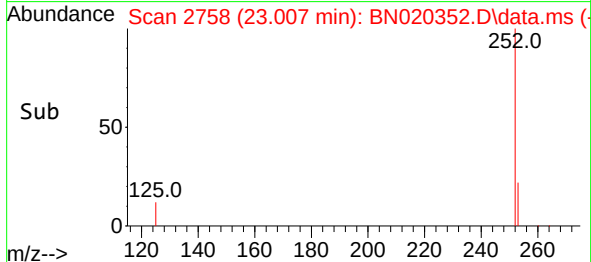
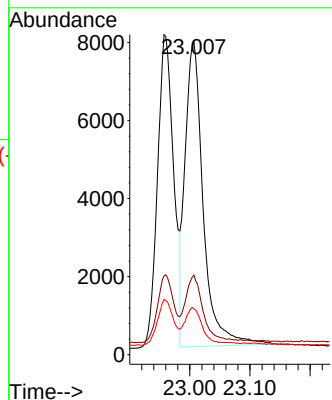
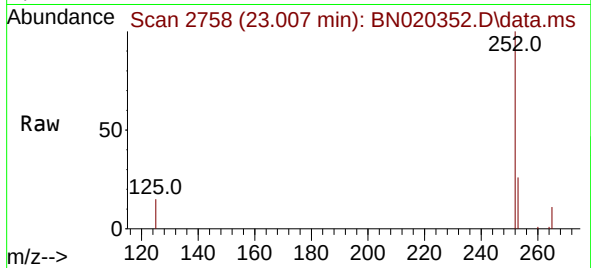




#37
Benzo(b)fluoranthene
Concen: 0.406 ng
RT: 23.007 min Scan# 21
Delta R.T. 0.044 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

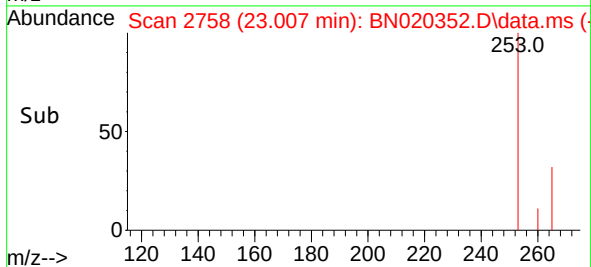
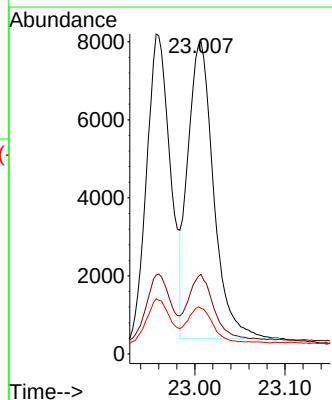
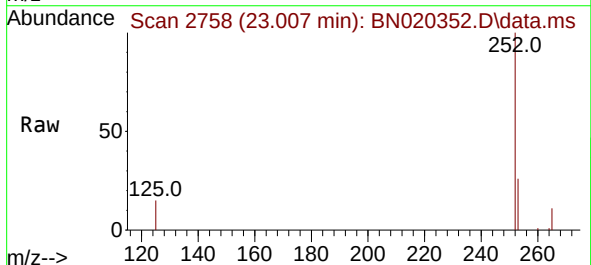
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

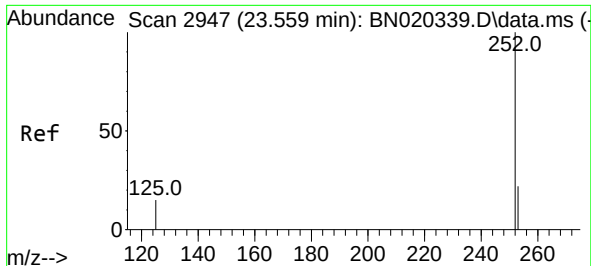
Tgt Ion:252 Resp: 16405
Ion Ratio Lower Upper
252 100
253 25.5 18.5 27.7
125 14.7 11.4 17.0



#38
Benzo(k)fluoranthene
Concen: 0.362 ng
RT: 23.007 min Scan# 2758
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Tgt Ion:252 Resp: 15076
Ion Ratio Lower Upper
252 100
253 25.5 18.0 27.0
125 14.7 11.0 16.4

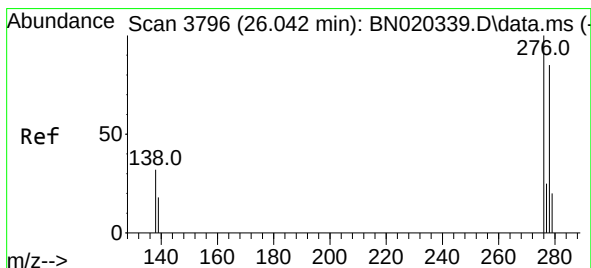
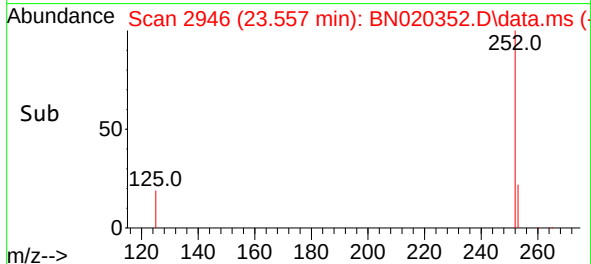
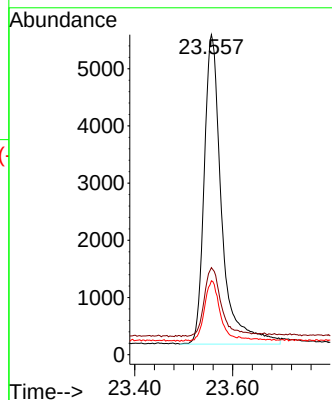
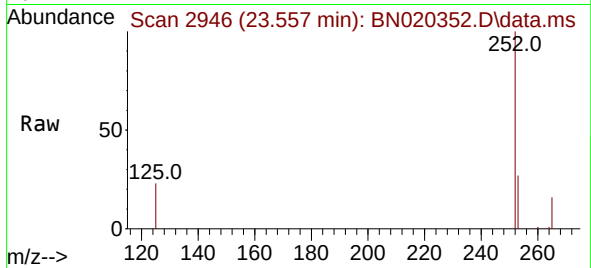




#39
Benzo(a)pyrene
Concen: 0.380 ng
RT: 23.557 min Scan# 2946
Delta R.T. -0.003 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

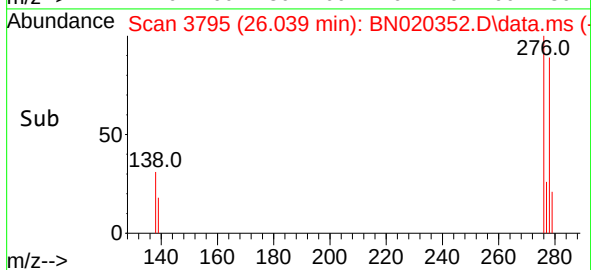
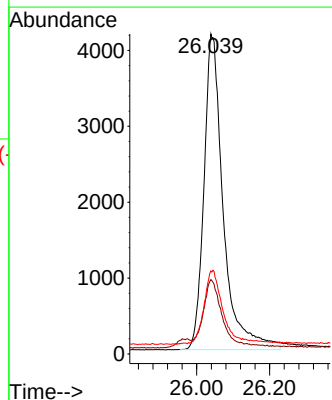
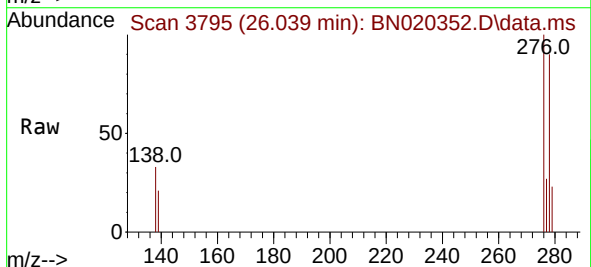
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

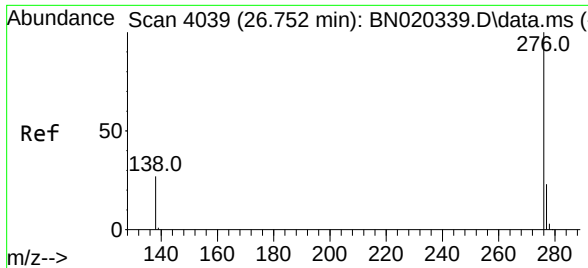
Tgt Ion:252 Resp: 13377
Ion Ratio Lower Upper
252 100
253 27.2 19.0 28.4
125 23.1 13.8 20.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.384 ng
RT: 26.039 min Scan# 3795
Delta R.T. -0.003 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

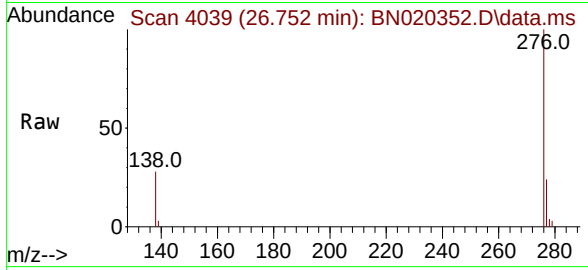
Tgt Ion:278 Resp: 15320
Ion Ratio Lower Upper
278 100
139 23.3 18.6 28.0
279 25.9 19.7 29.5





#41
Benzo(g,h,i)perylene
Concen: 0.378 ng
RT: 26.752 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN020352.D
Acq: 22 Jun 2022 20:24

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	276	Resp:	16836
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.5	29.3
138	28.4	22.6	34.0

