

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
 Data File : BN015006.D
 Acq On : 23 Jun 2021 13:29
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jun 23 15:09:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 17 01:26:44 2021
 Response via : Initial Calibration

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

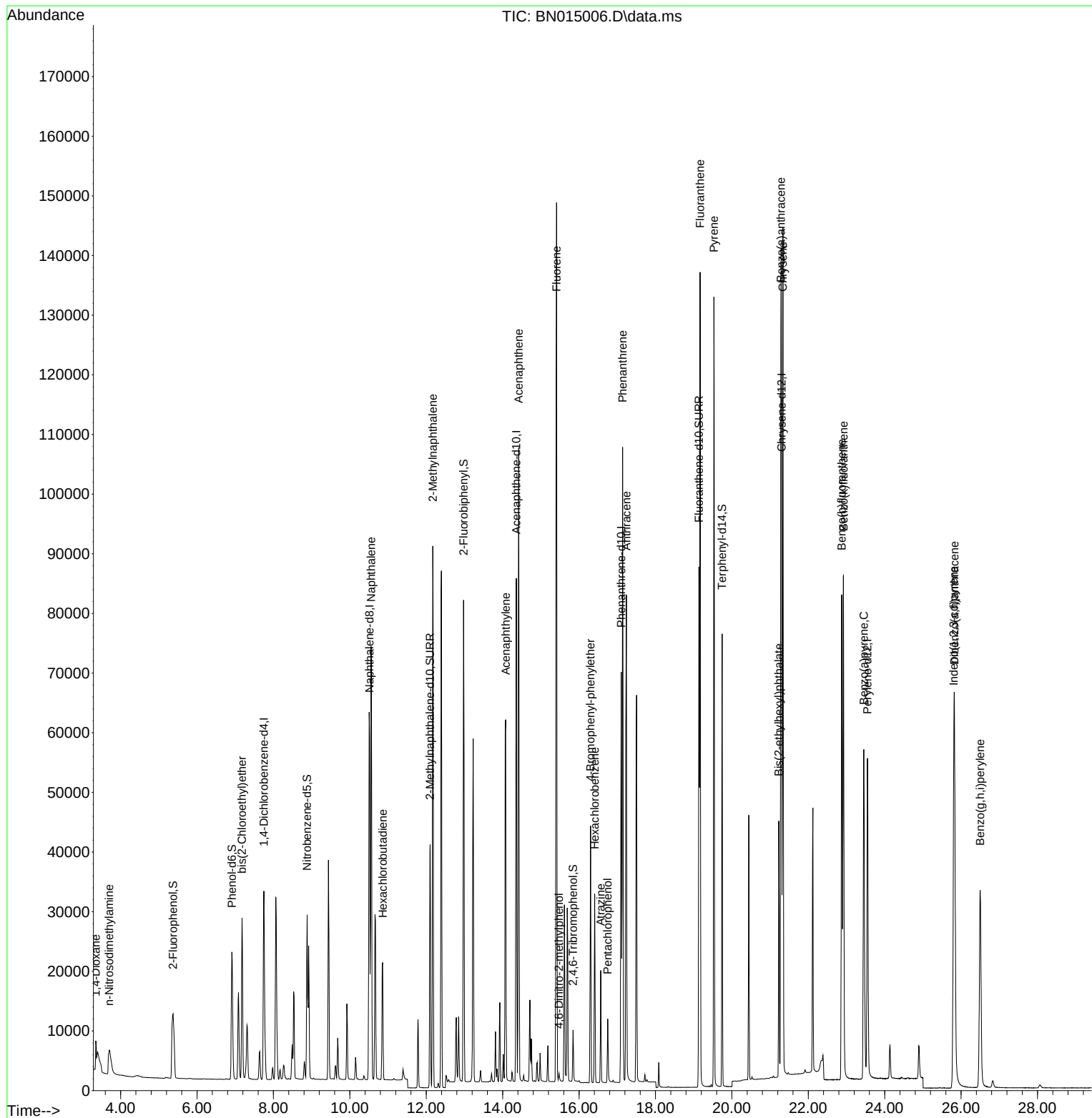
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.750	152	20600	0.400	ng	#-0.01
7) Naphthalene-d8	10.518	136	90368	0.400	ng	# 0.00
13) Acenaphthene-d10	14.358	164	47445	0.400	ng	-0.01
19) Phenanthrene-d10	17.103	188	88648	0.400	ng	#-0.01
29) Chrysene-d12	21.302	240	80516	0.400	ng	#-0.02
35) Perylene-d12	23.550	264	71474	0.400	ng	-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.371	112	22752	0.357	ng	0.00
5) Phenol-d6	6.911	99	27711	0.343	ng	-0.01
8) Nitrobenzene-d5	8.883	82	23170	0.339	ng	-0.02
11) 2-Methylnaphthalene-d10	12.101	152	54784	0.353	ng	-0.02
14) 2,4,6-Tribromophenol	15.843	330	6522	0.293	ng	-0.03
15) 2-Fluorobiphenyl	12.975	172	71375	0.396	ng	-0.03
27) Fluoranthene-d10	19.138	212	95193	0.341	ng	-0.02
31) Terphenyl-d14	19.744	244	72504	0.363	ng	-0.02
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	3565	0.413	ng	# 73
3) n-Nitrosodimethylamine	3.702	42	6816	0.356	ng	# 73
6) bis(2-Chloroethyl)ether	7.178	93	24936	0.393	ng	# 84
9) Naphthalene	10.556	128	96691	0.382	ng	97
10) Hexachlorobutadiene	10.860	225	18685	0.372	ng	# 98
12) 2-Methylnaphthalene	12.172	142	63200	0.371	ng	# 90
16) Acenaphthylene	14.079	152	78445	0.327	ng	98
17) Acenaphthene	14.422	154	54136	0.369	ng	98
18) Fluorene	15.411	166	65728	0.363	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	961	0.282	ng	# 59
21) 4-Bromophenyl-phenylether	16.300	248	20640	0.360	ng	# 85
22) Hexachlorobenzene	16.410	284	23656	0.391	ng	# 92
23) Atrazine	16.568	200	13519	0.264	ng	94
24) Pentachlorophenol	16.750	266	5138	0.231	ng	99
25) Phenanthrene	17.140	178	105838	0.391	ng	99
26) Anthracene	17.237	178	89874	0.340	ng	99
28) Fluoranthene	19.168	202	116583	0.381	ng	# 97
30) Pyrene	19.530	202	116132	0.364	ng	99
32) Benzo(a)anthracene	21.281	228	102822	0.339	ng	98
33) Chrysene	21.334	228	110742	0.381	ng	98
34) Bis(2-ethylhexyl)phtha...	21.228	149	38965	0.184	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.809	276	86086	0.360	ng	# 86
37) Benzo(b)fluoranthene	22.876	252	100492	0.375	ng	# 96
38) Benzo(k)fluoranthene	22.920	252	110505	0.427	ng	# 94
39) Benzo(a)pyrene	23.454	252	86741	0.368	ng	# 94
40) Dibenzo(a,h)anthracene	25.826	278	64615	0.334	ng	# 91
41) Benzo(g,h,i)perylene	26.501	276	70169	0.339	ng	# 89

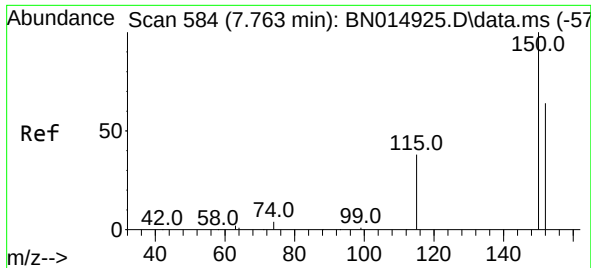
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062321\
Data File : BN015006.D
Acq On : 23 Jun 2021 13:29
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jun 23 15:09:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN061621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 17 01:26:44 2021
Response via : Initial Calibration

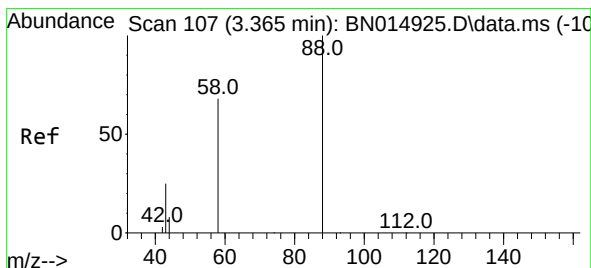
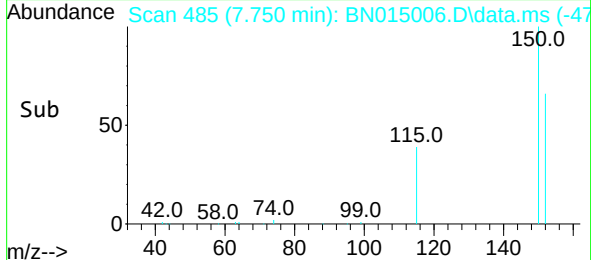
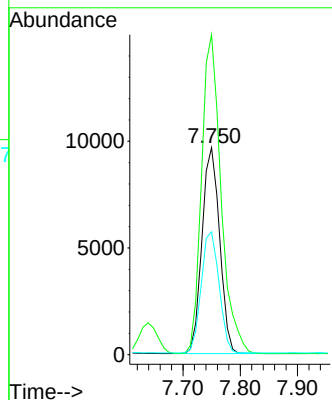
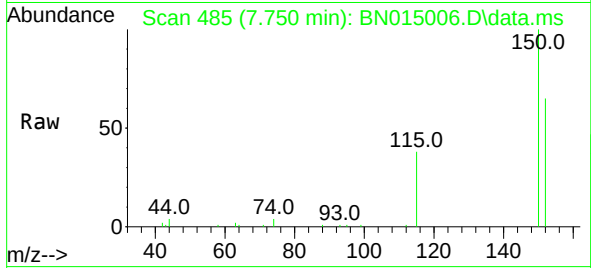




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.750 min Scan# 485
 Delta R.T. -0.013 min
 Lab File: BN015006.D
 Acq: 23 Jun 2021 13:29

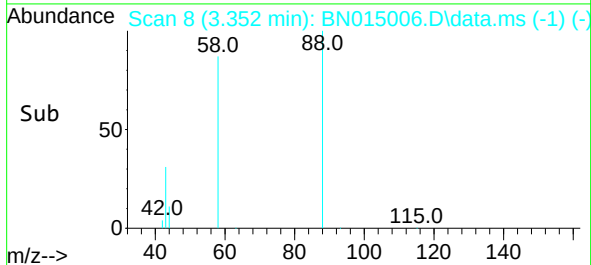
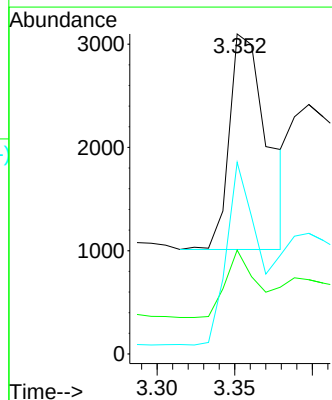
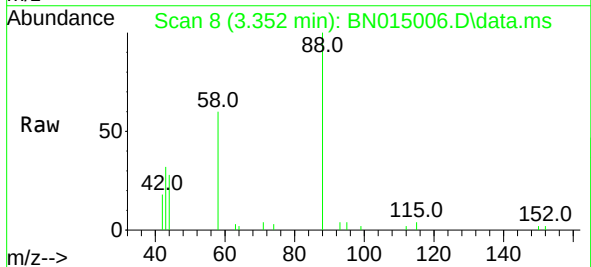
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

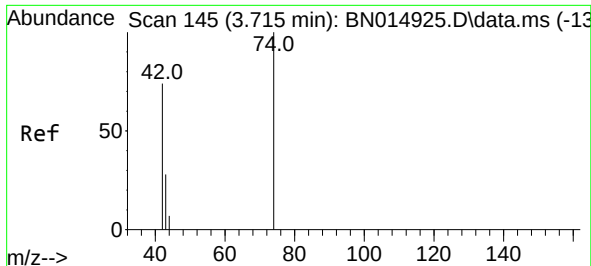
Tgt Ion:152 Resp: 20600
 Ion Ratio Lower Upper
 152 100
 150 154.5 119.0 178.6
 115 59.3 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.413 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.013 min
 Lab File: BN015006.D
 Acq: 23 Jun 2021 13:29

Tgt Ion: 88 Resp: 3565
 Ion Ratio Lower Upper
 88 100
 43 24.5 12.9 19.3#
 58 67.4 38.1 57.1#

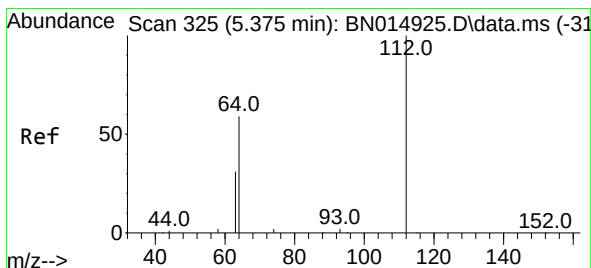
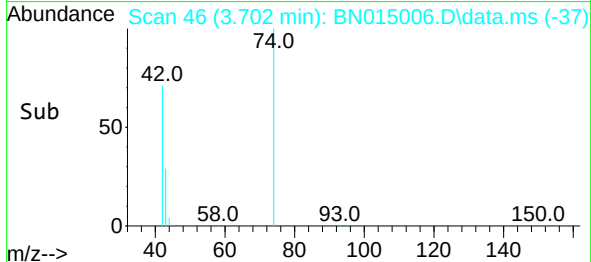
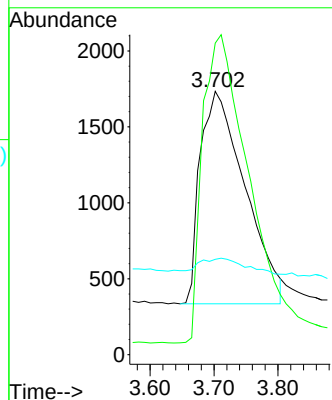
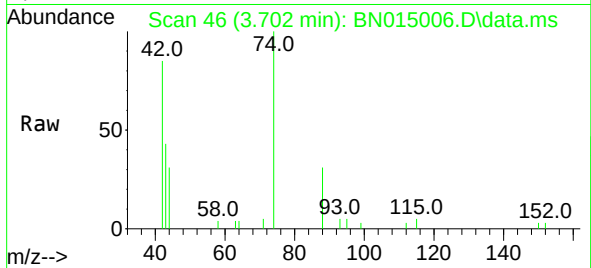




#3
n-Nitrosodimethylamine
Concen: 0.356 ng
RT: 3.702 min Scan# 46
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

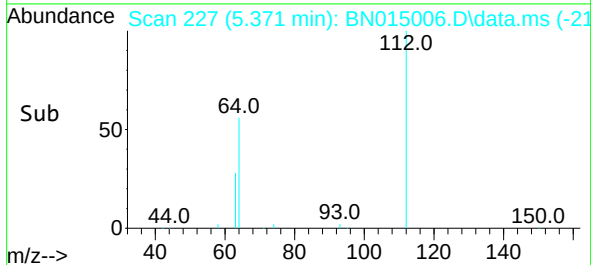
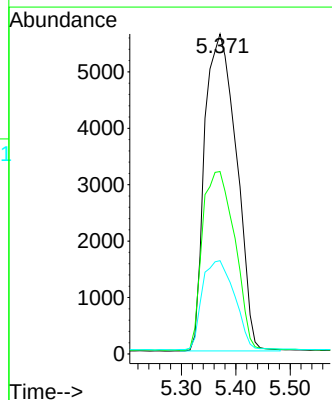
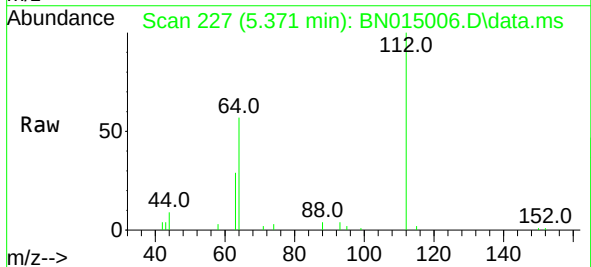
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

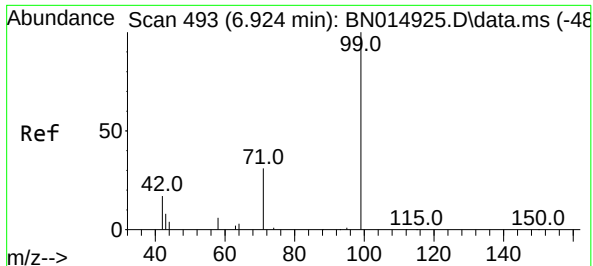
Tgt Ion: 42 Resp: 6816
Ion Ratio Lower Upper
42 100
74 147.2 149.5 224.3#
44 7.5 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.357 ng
RT: 5.371 min Scan# 227
Delta R.T. -0.004 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion: 112 Resp: 22752
Ion Ratio Lower Upper
112 100
64 57.4 39.0 58.6
63 28.6 20.6 30.8

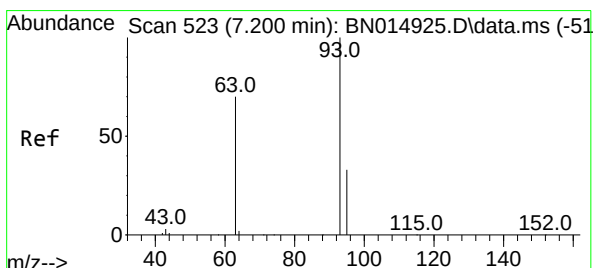
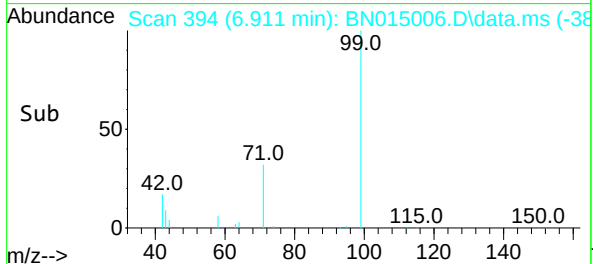
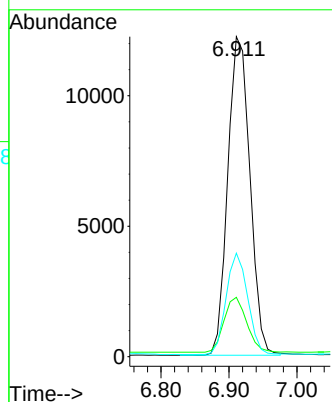
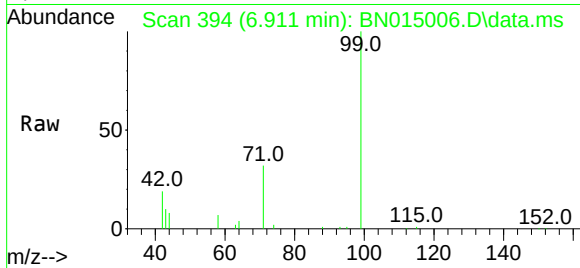




#5
Phenol-d6
Concen: 0.343 ng
RT: 6.911 min Scan# 394
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

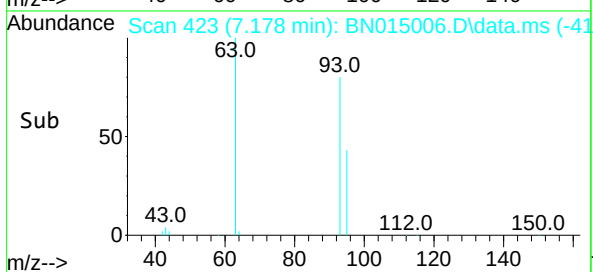
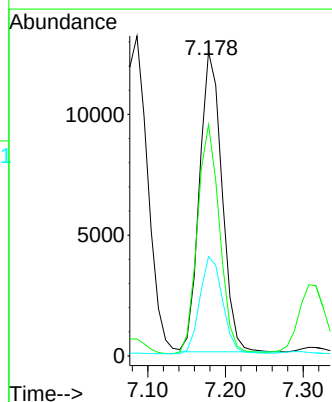
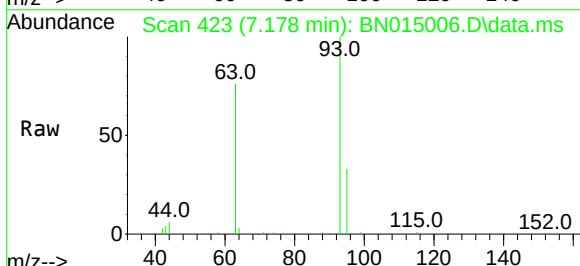
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

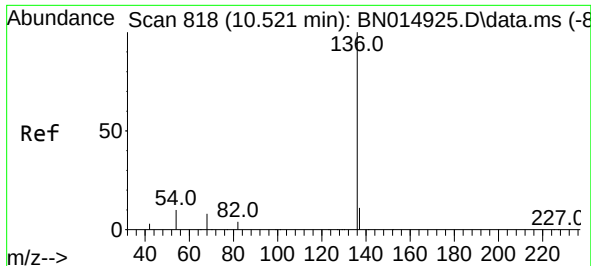
Tgt Ion: 99 Resp: 27711
Ion Ratio Lower Upper
99 100
42 17.6 8.9 13.3#
71 31.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.178 min Scan# 423
Delta R.T. -0.022 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion: 93 Resp: 24936
Ion Ratio Lower Upper
93 100
63 75.7 46.6 70.0#
95 32.8 28.6 42.8

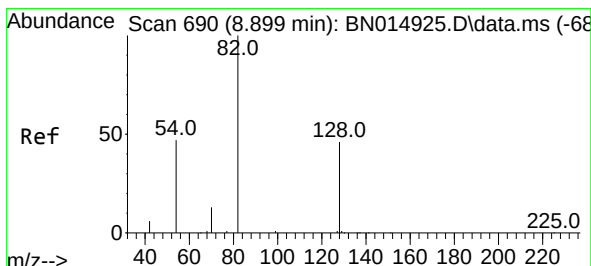
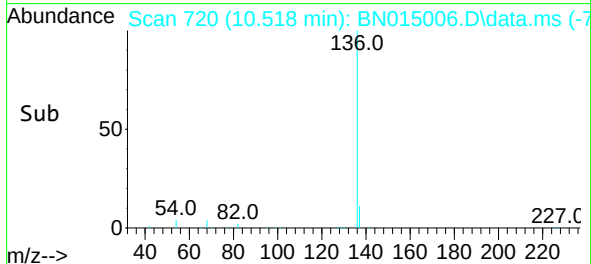
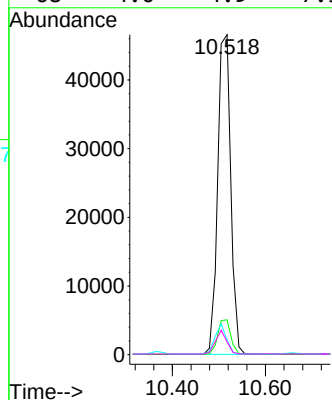
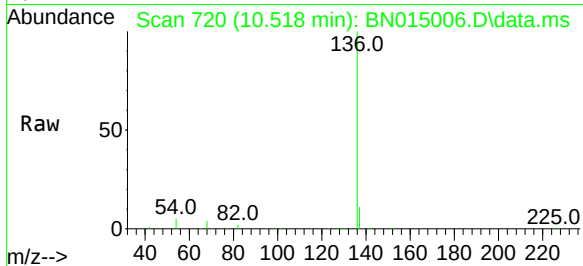




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.518 min Scan# 720
Delta R.T. -0.004 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

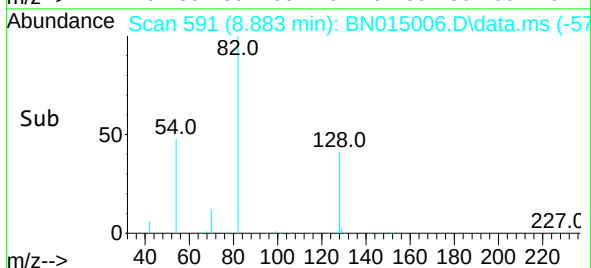
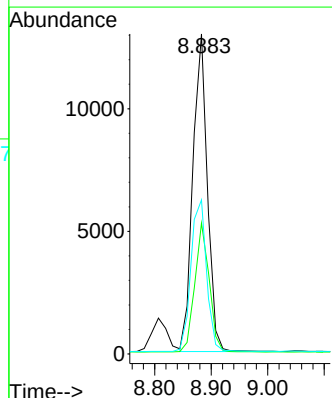
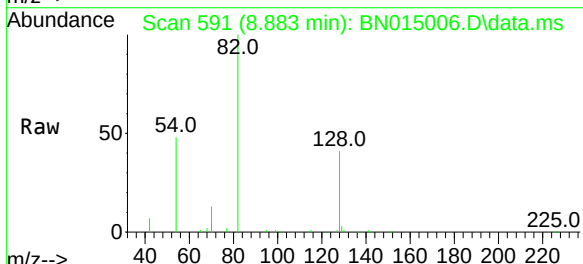
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

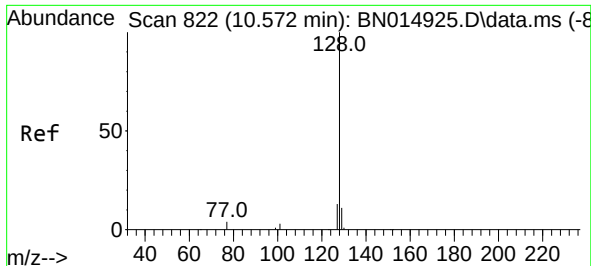
Tgt Ion:	136	Resp:	90368
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	4.7	5.4	8.2#
68	4.0	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.339 ng
RT: 8.883 min Scan# 591
Delta R.T. -0.016 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:	82	Resp:	23170
Ion Ratio	Lower	Upper	
82	100		
128	40.9	31.6	47.4
54	48.1	29.0	43.4#

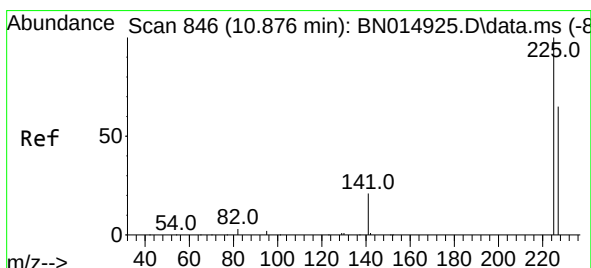
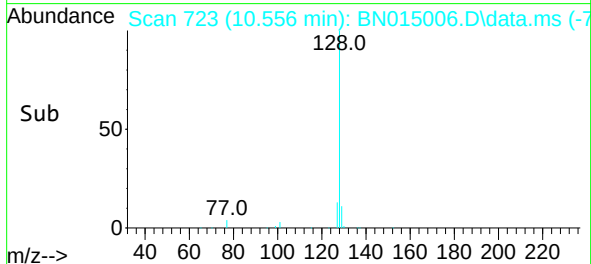
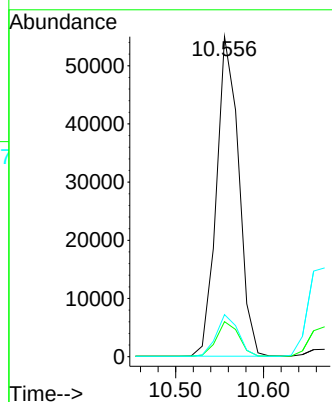
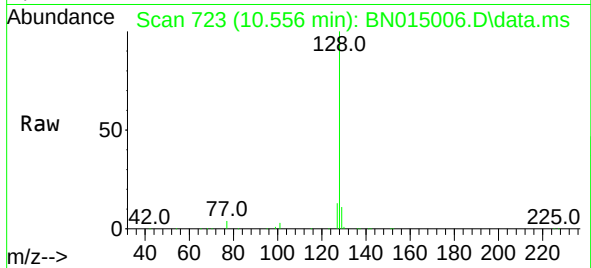




#9
Naphthalene
Concen: 0.382 ng
RT: 10.556 min Scan# 723
Delta R.T. -0.016 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

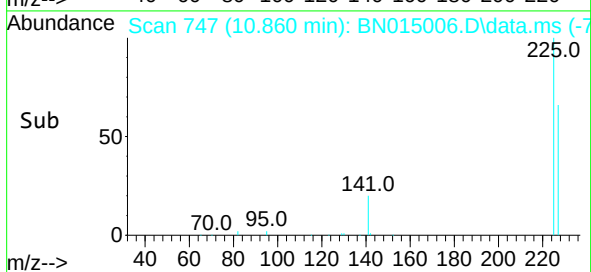
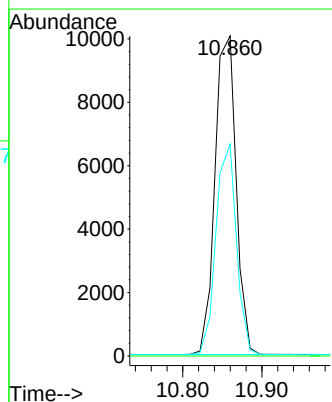
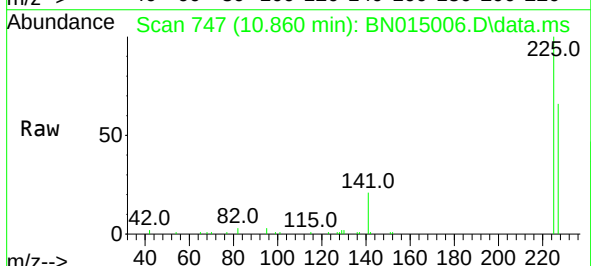
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

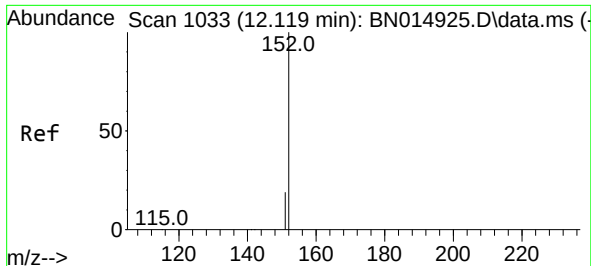
Tgt Ion:128 Resp: 96691
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.2 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.372 ng
RT: 10.860 min Scan# 747
Delta R.T. -0.016 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:225 Resp: 18685
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.2 75.2

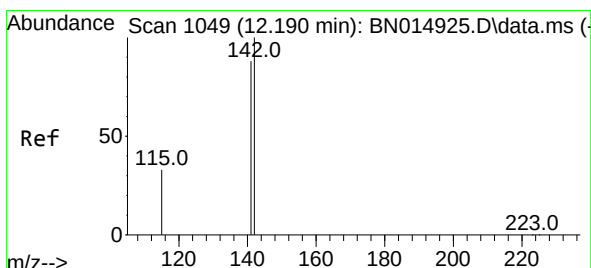
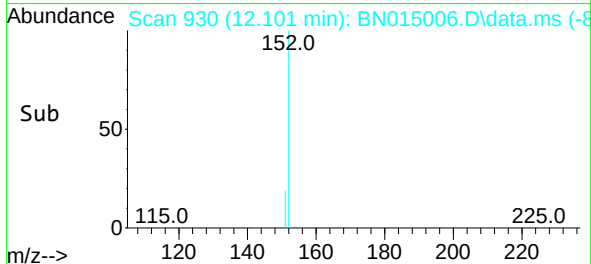
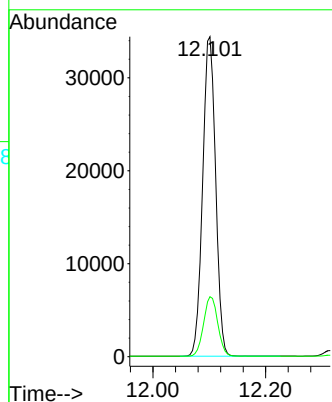
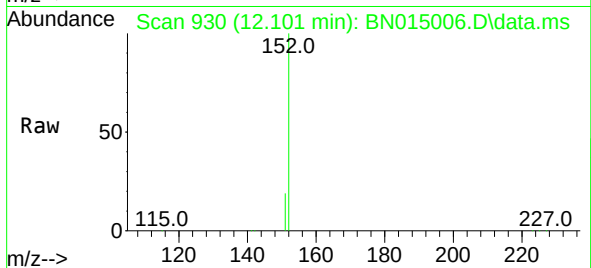




#11
2-Methylnaphthalene-d10
Concen: 0.353 ng
RT: 12.101 min Scan# 930
Delta R.T. -0.018 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

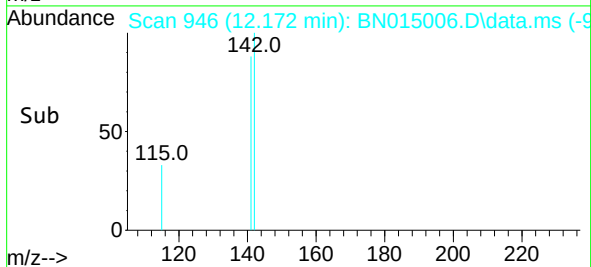
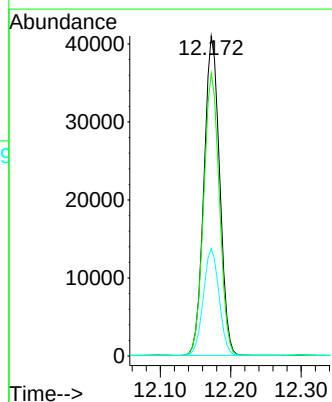
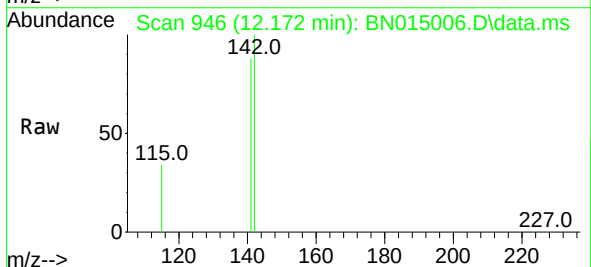
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

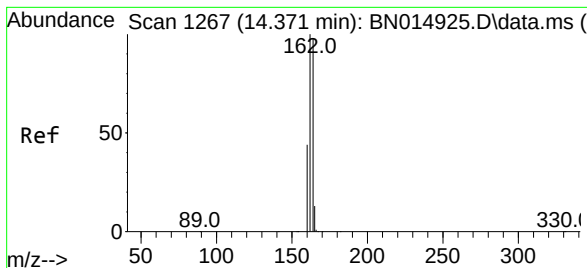
Tgt Ion:152 Resp: 54784
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.371 ng
RT: 12.172 min Scan# 946
Delta R.T. -0.018 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:142 Resp: 63200
Ion Ratio Lower Upper
142 100
141 88.3 72.3 108.5
115 33.5 40.7 61.1#

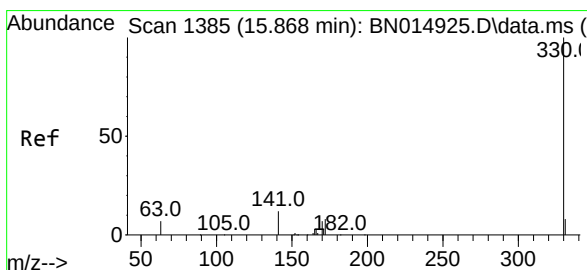
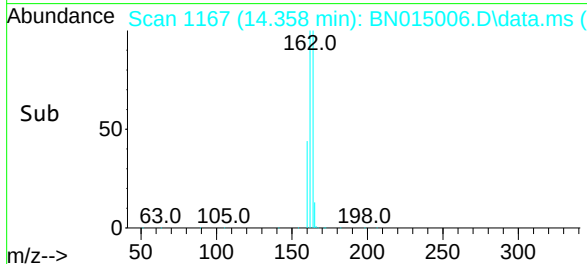
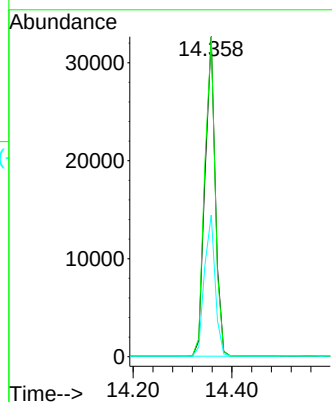
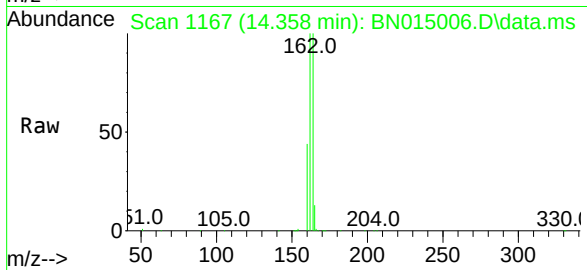




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.358 min Scan# 1167
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

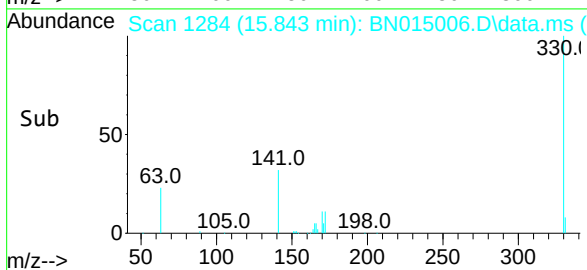
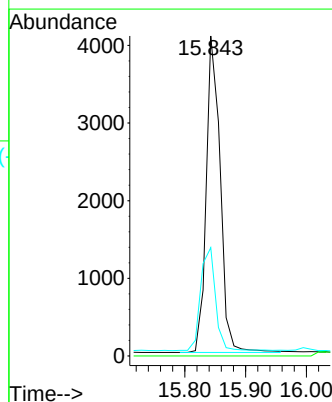
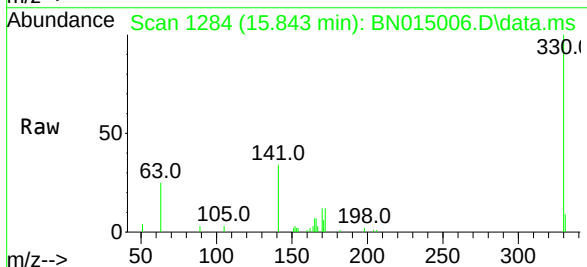
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

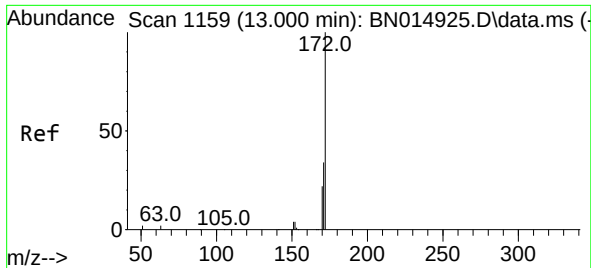
Tgt Ion:164 Resp: 47445
Ion Ratio Lower Upper
164 100
162 99.9 83.8 125.6
160 44.3 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.293 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.025 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:330 Resp: 6522
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 22.4 33.6#

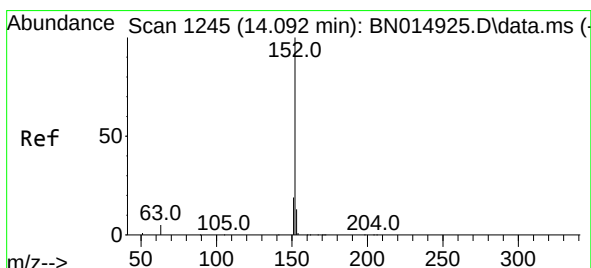
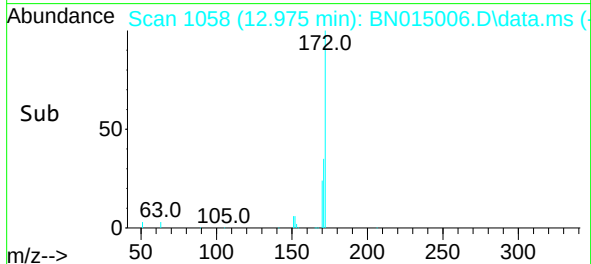
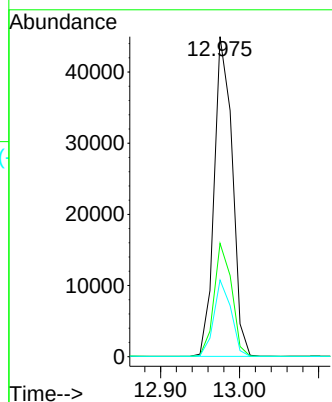
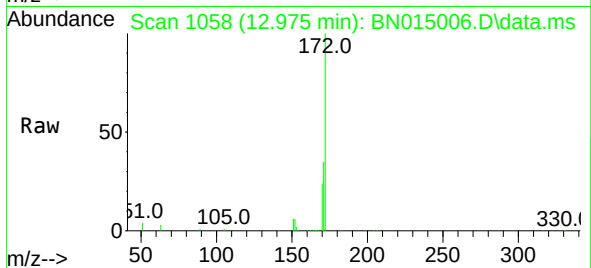




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 12.975 min Scan# 1058
Delta R.T. -0.025 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

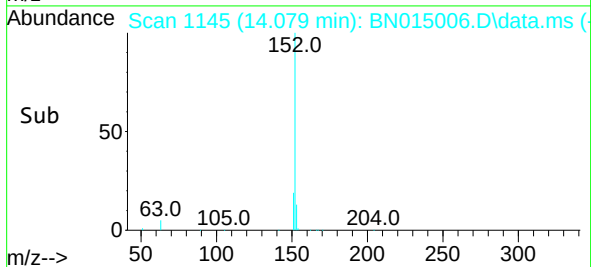
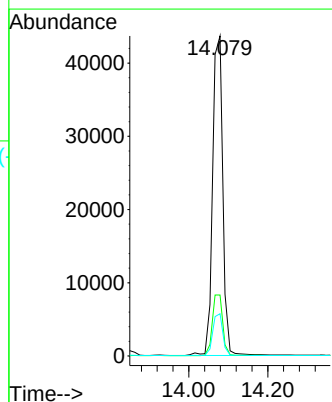
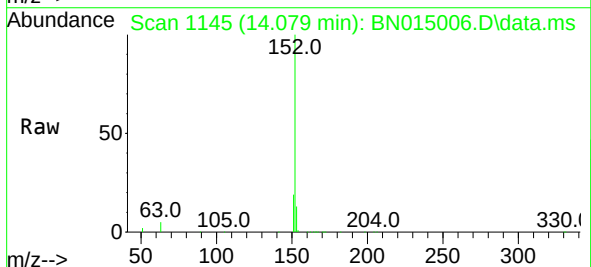
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

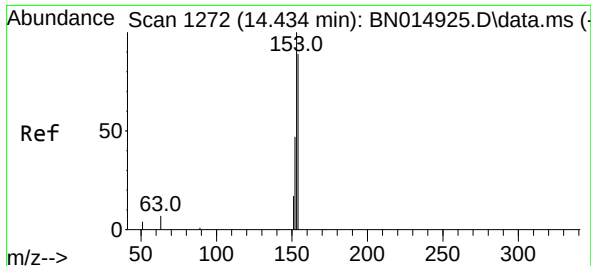
Tgt Ion:172	Resp:	71375
Ion Ratio	Lower	Upper
172	100	
171	35.4	30.6 45.8
170	23.9	20.2 30.4



#16
Acenaphthylene
Concen: 0.327 ng
RT: 14.079 min Scan# 1145
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:152	Resp:	78445
Ion Ratio	Lower	Upper
152	100	
151	19.3	16.7 25.1
153	13.0	10.5 15.7

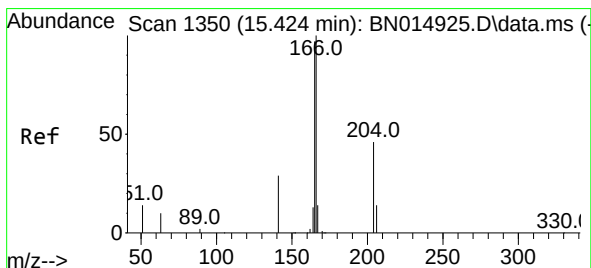
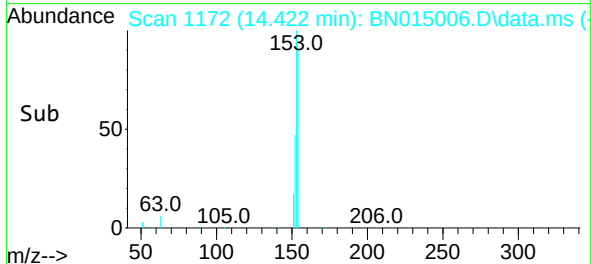
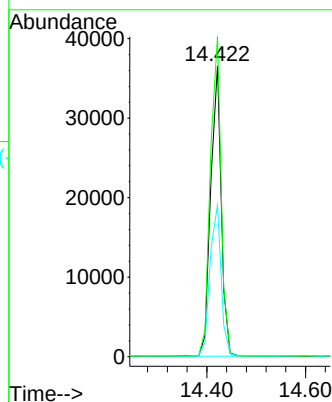
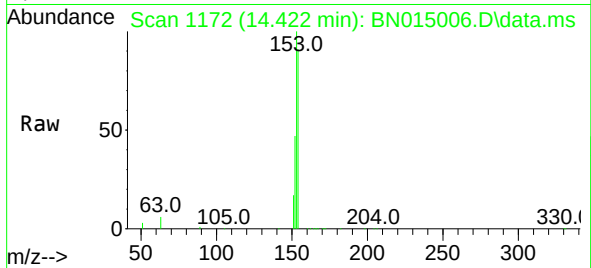




#17
Acenaphthene
Concen: 0.369 ng
RT: 14.422 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

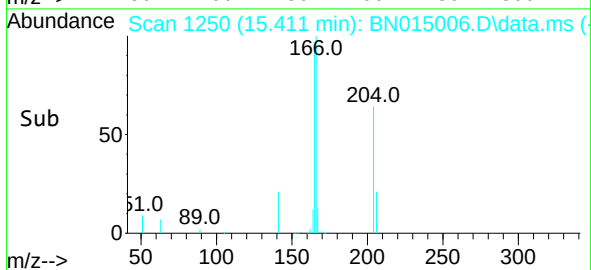
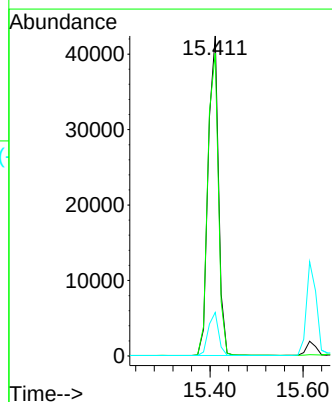
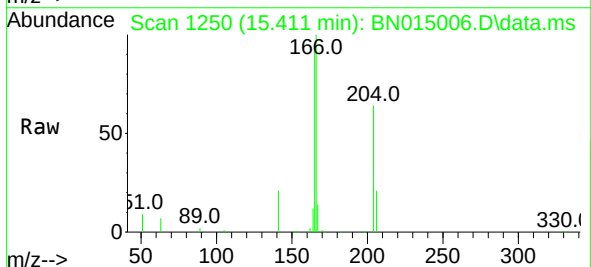
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

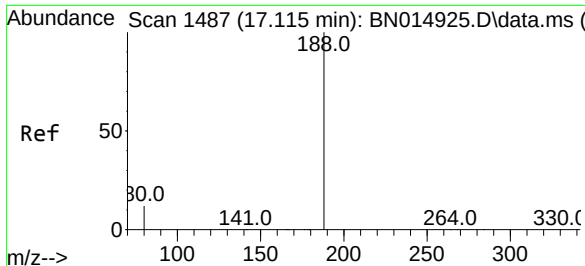
Tgt Ion:154 Resp: 54136
Ion Ratio Lower Upper
154 100
153 112.3 90.9 136.3
152 54.6 45.8 68.8



#18
Fluorene
Concen: 0.363 ng
RT: 15.411 min Scan# 1250
Delta R.T. -0.013 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:166 Resp: 65728
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1

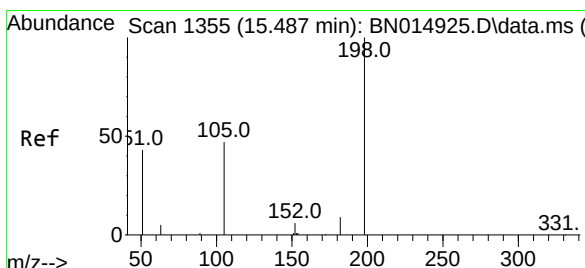
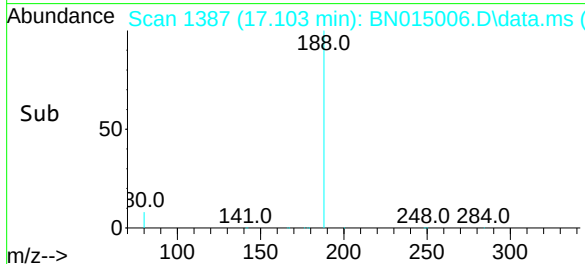
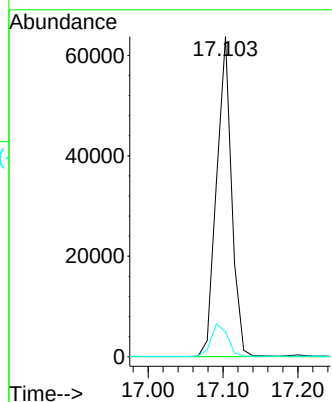
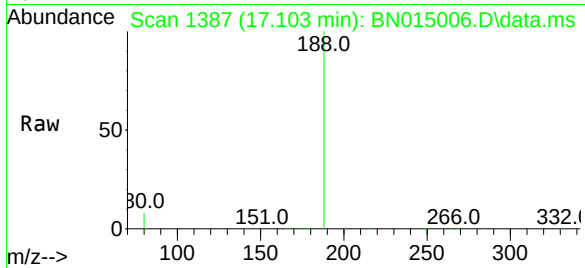




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.103 min Scan# 1387
Delta R.T. -0.012 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

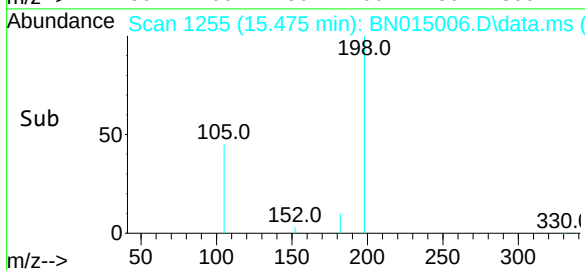
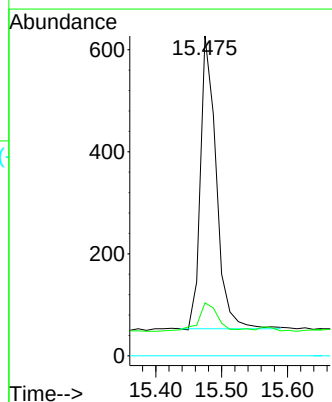
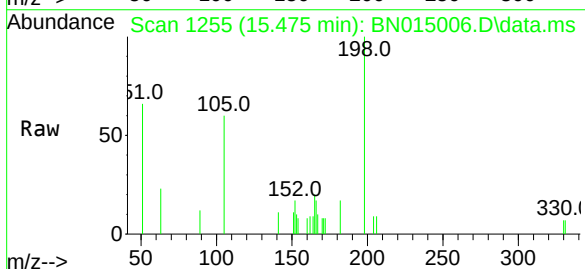
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

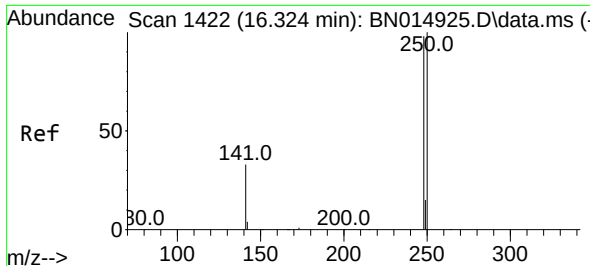
Tgt Ion:188 Resp: 88648
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.8 9.0 13.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.282 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.012 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

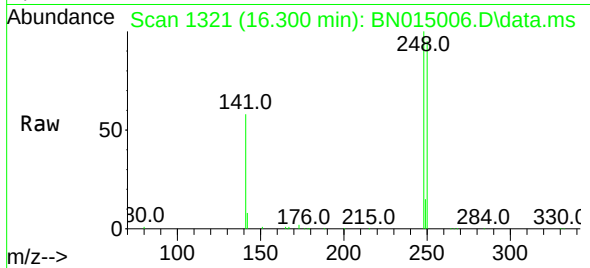
Tgt Ion:198 Resp: 961
Ion Ratio Lower Upper
198 100
182 16.6 34.5 51.7#
77 0.0 0.0 0.0



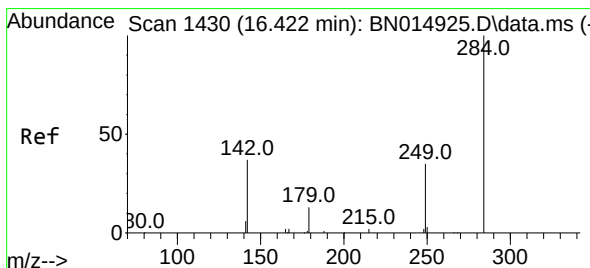
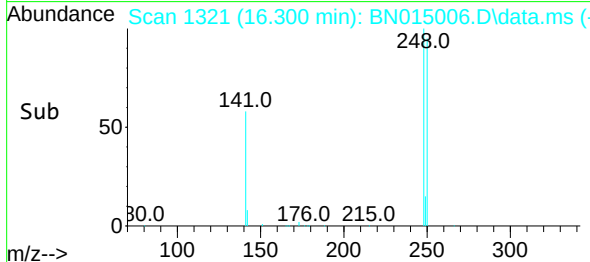
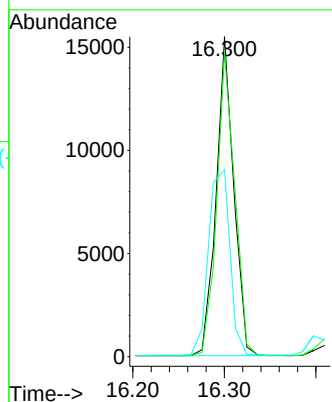


#21
4-Bromophenyl-phenylether
Concen: 0.360 ng
RT: 16.300 min Scan# 1321
Delta R.T. -0.024 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

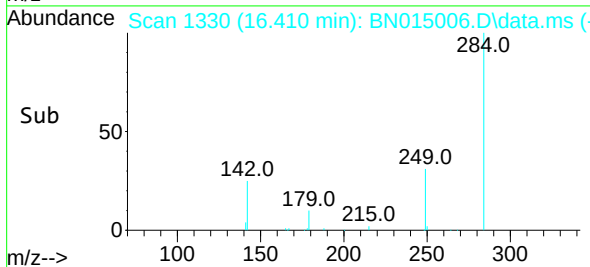
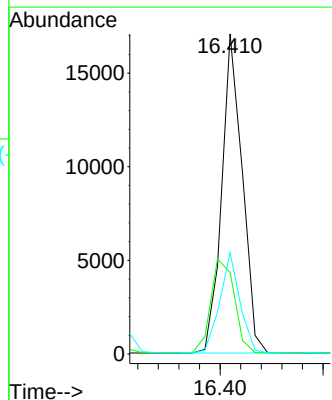
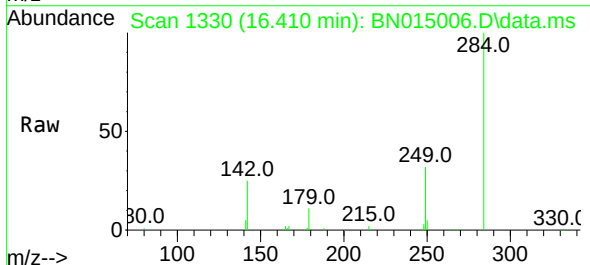


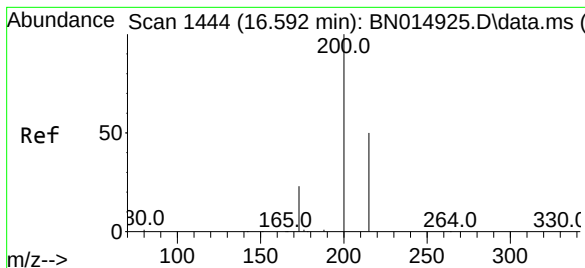
Tgt Ion:248 Resp: 20640
Ion Ratio Lower Upper
248 100
250 95.0 86.2 129.4
141 58.5 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.012 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:284 Resp: 23656
Ion Ratio Lower Upper
284 100
142 33.5 22.2 33.2#
249 30.5 26.6 39.8





#23

Atrazine

Concen: 0.264 ng

RT: 16.568 min Scan# 1343

Delta R.T. -0.024 min

Lab File: BN015006.D

Acq: 23 Jun 2021 13:29

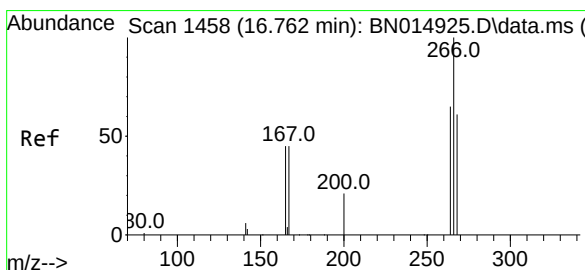
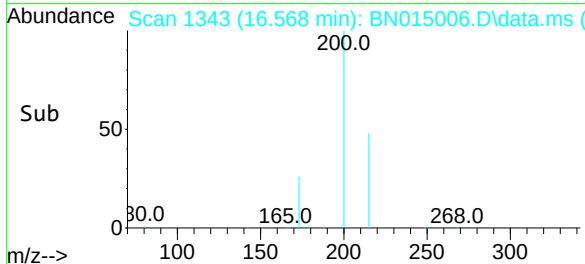
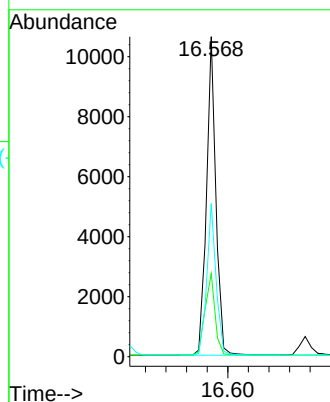
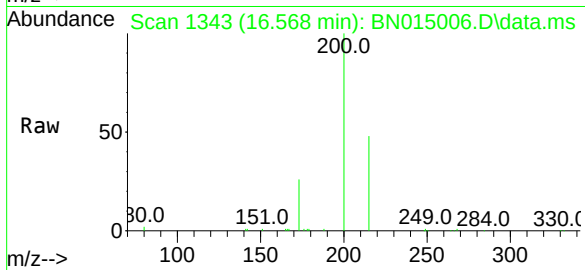
Tgt Ion:	200	Resp:	13519
Ion Ratio	Lower	Upper	
200	100		
173	26.0	21.7	32.5
215	47.8	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#24

Pentachlorophenol

Concen: 0.231 ng

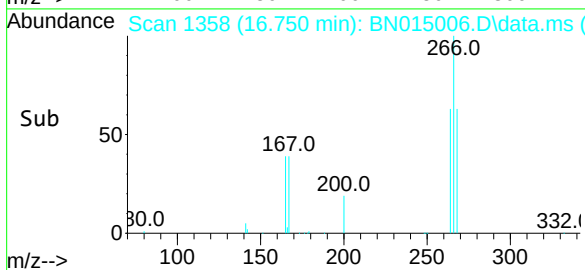
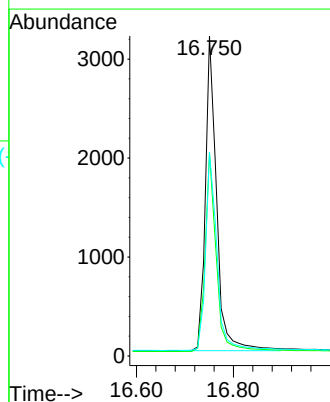
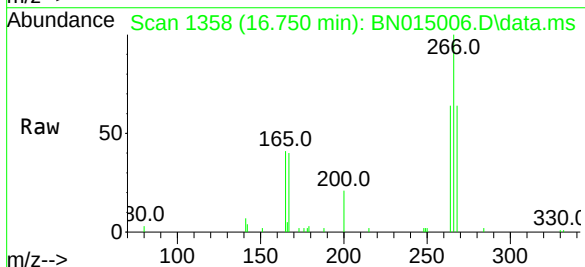
RT: 16.750 min Scan# 1358

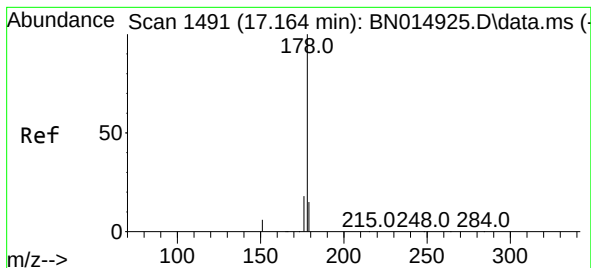
Delta R.T. -0.012 min

Lab File: BN015006.D

Acq: 23 Jun 2021 13:29

Tgt Ion:	266	Resp:	5138
Ion Ratio	Lower	Upper	
266	100		
264	62.6	51.0	76.4
268	63.9	50.6	76.0

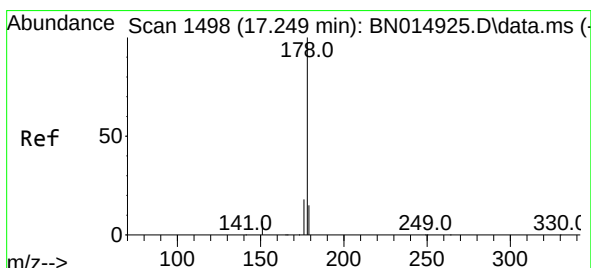
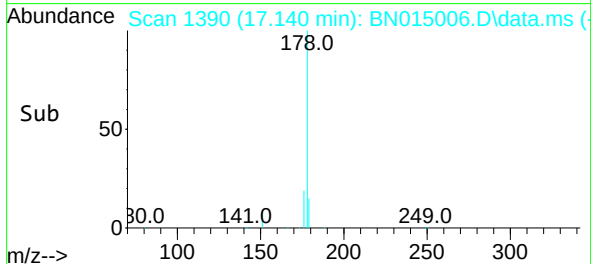
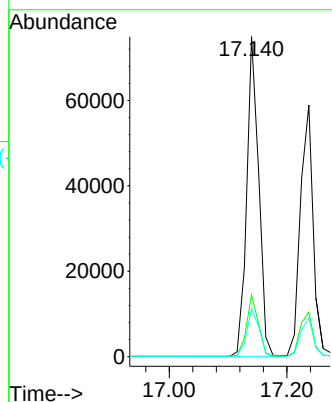
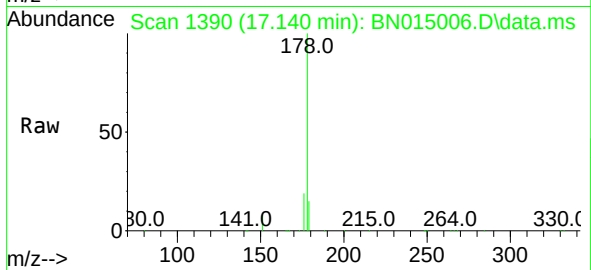




#25
Phenanthrene
Concen: 0.391 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.024 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

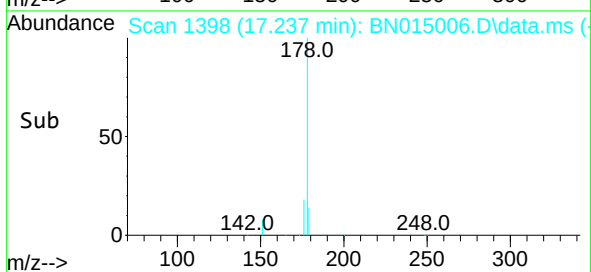
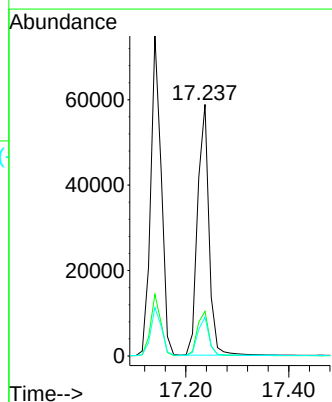
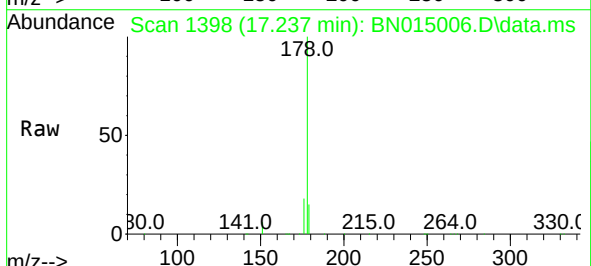
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

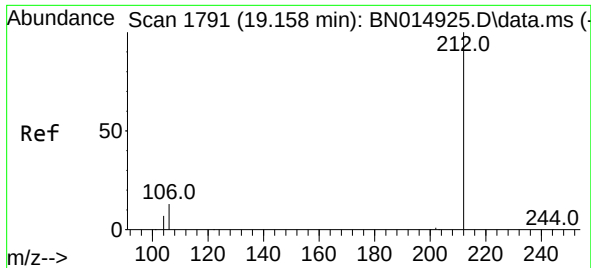
Tgt Ion:178 Resp: 105838
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.340 ng
RT: 17.237 min Scan# 1398
Delta R.T. -0.012 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:178 Resp: 89874
Ion Ratio Lower Upper
178 100
176 18.0 15.1 22.7
179 15.2 12.2 18.2

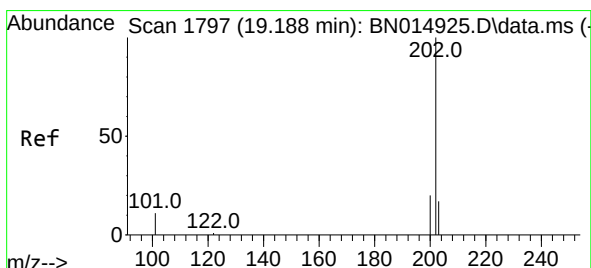
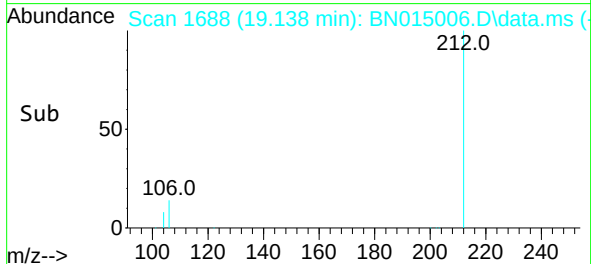
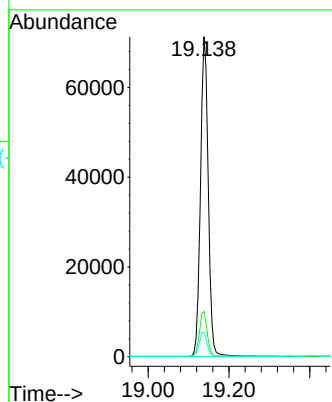
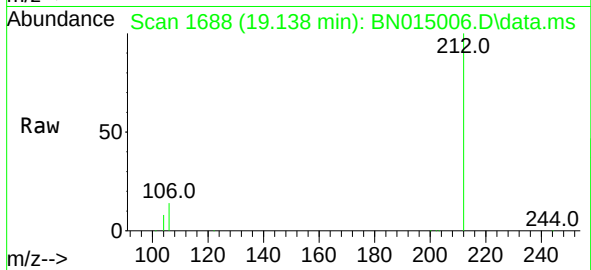




#27
Fluoranthene-d10
Concen: 0.341 ng
RT: 19.138 min Scan# 1688
Delta R.T. -0.020 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

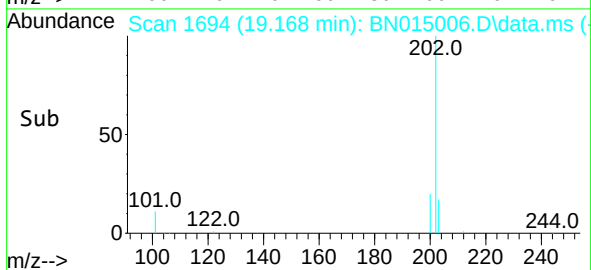
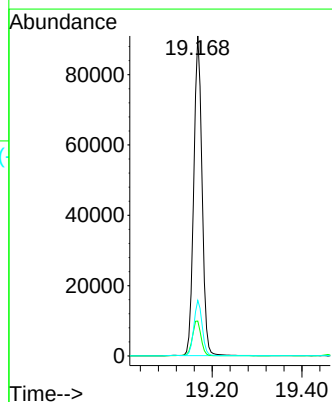
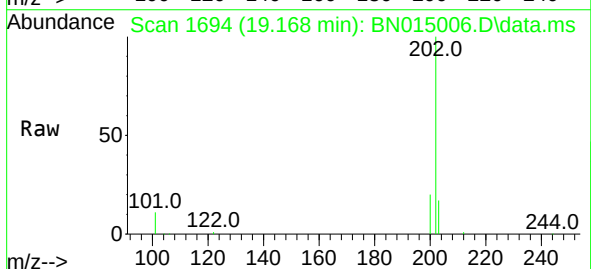
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

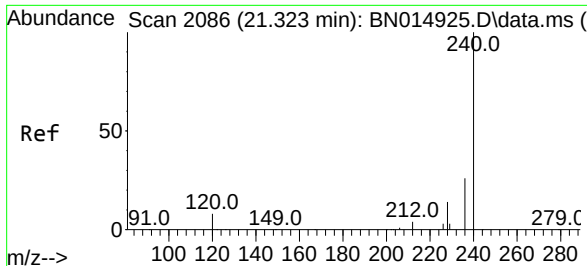
Tgt Ion:212 Resp: 95193
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.168 min Scan# 1694
Delta R.T. -0.020 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:202 Resp: 116583
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9

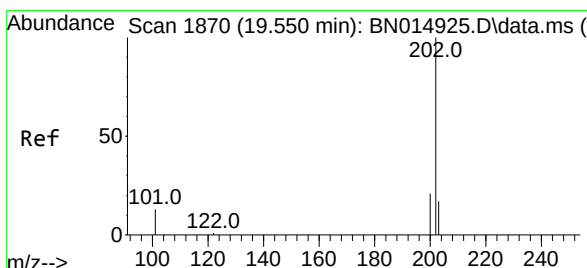
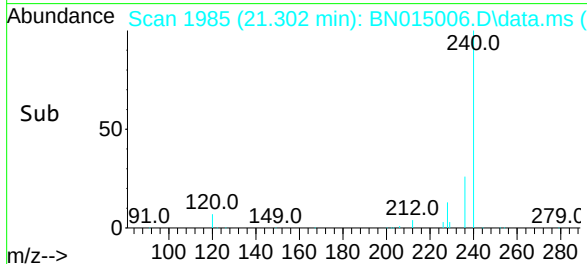
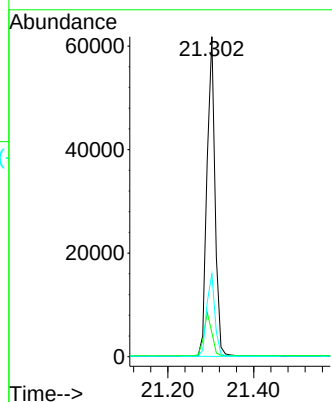
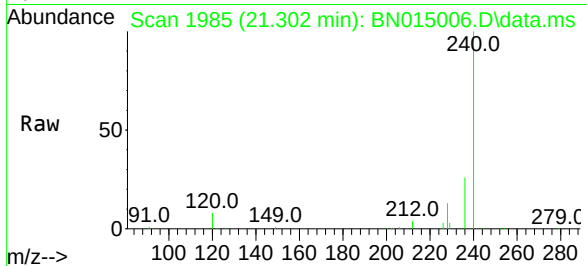




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 1985
Delta R.T. -0.021 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

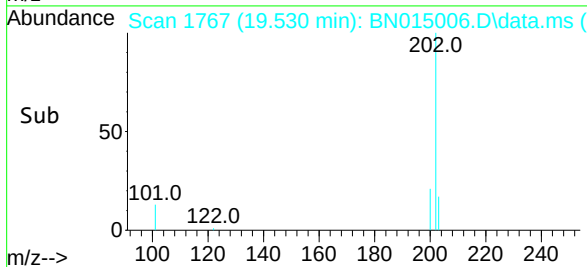
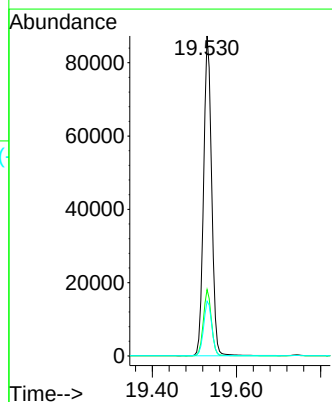
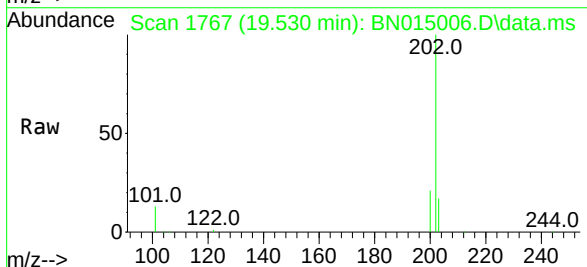
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

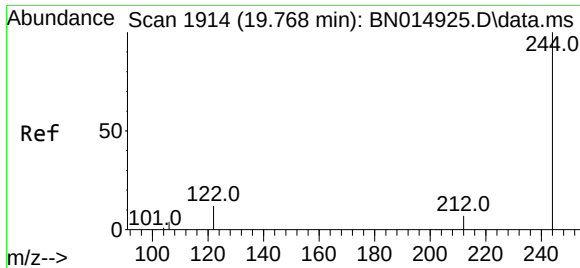
Tgt Ion:240 Resp: 80516
Ion Ratio Lower Upper
240 100
120 7.5 4.2 6.4#
236 25.8 21.4 32.2



#30
Pyrene
Concen: 0.364 ng
RT: 19.530 min Scan# 1767
Delta R.T. -0.020 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:202 Resp: 116132
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9

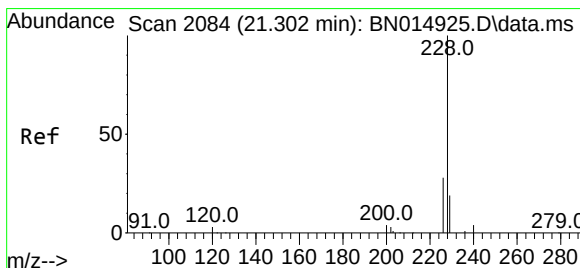
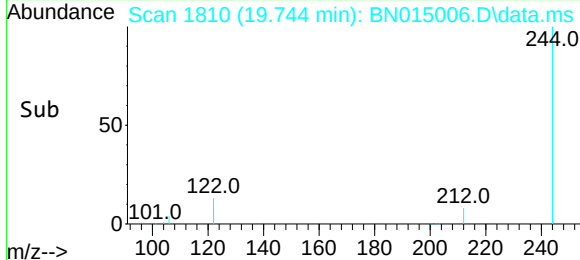
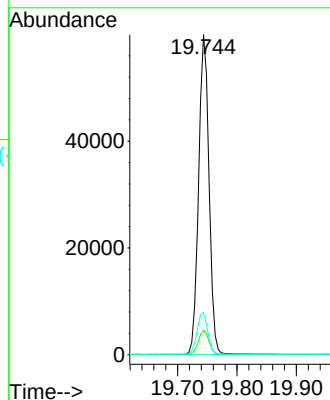
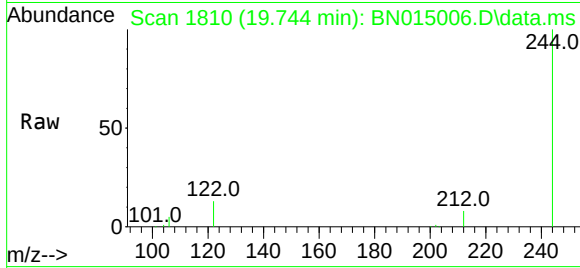




#31
Terphenyl-d14
Concen: 0.363 ng
RT: 19.744 min Scan# 1810
Delta R.T. -0.025 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

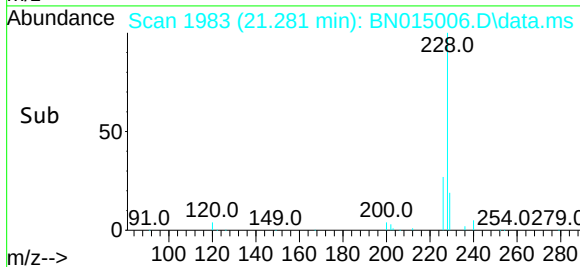
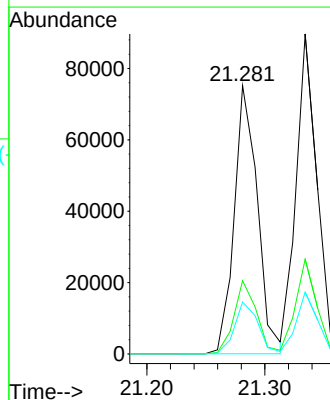
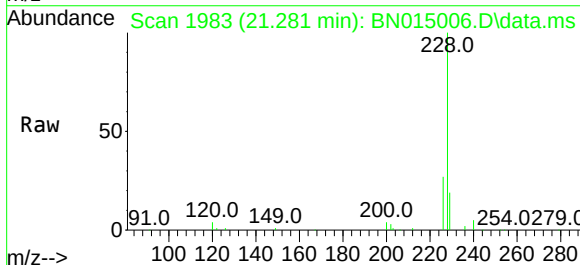
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

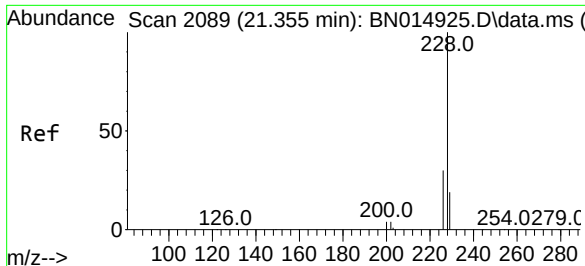
Tgt Ion:244 Resp: 72504
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 13.1 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.339 ng
RT: 21.281 min Scan# 1983
Delta R.T. -0.021 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:228 Resp: 102822
Ion Ratio Lower Upper
228 100
226 27.3 23.0 34.6
229 19.4 15.7 23.5

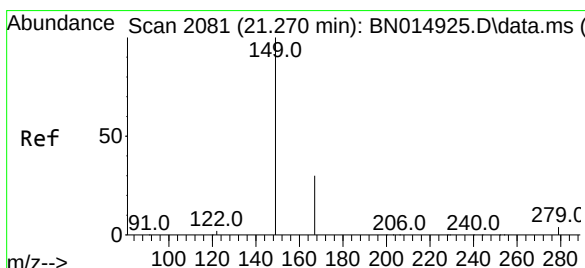
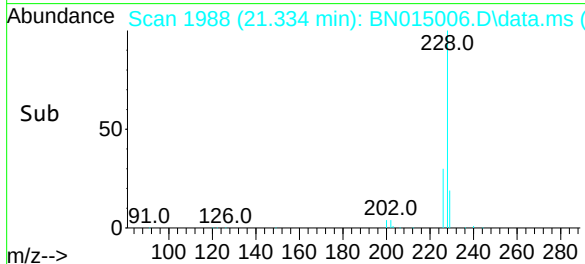
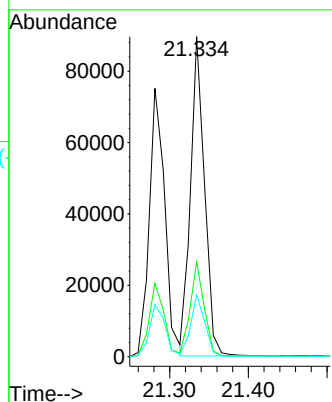
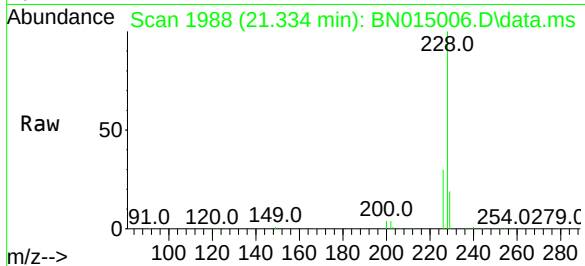




#33
Chrysene
Concen: 0.381 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.021 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

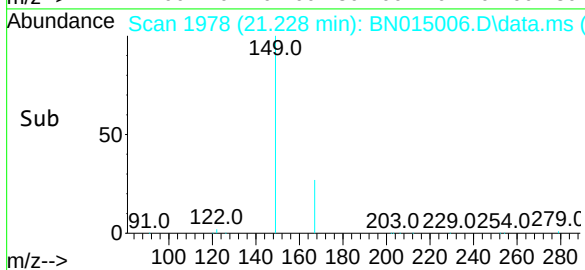
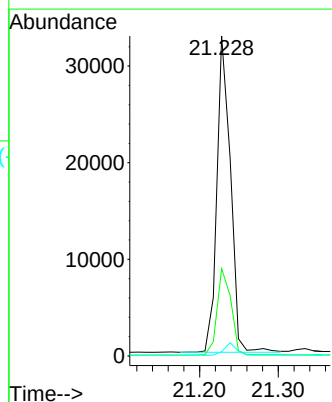
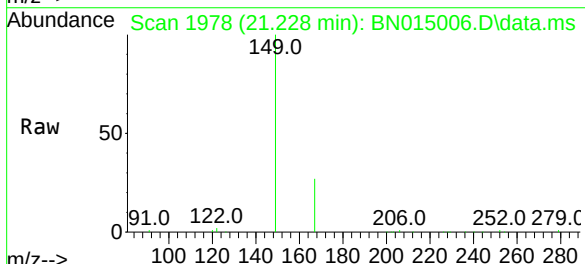
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

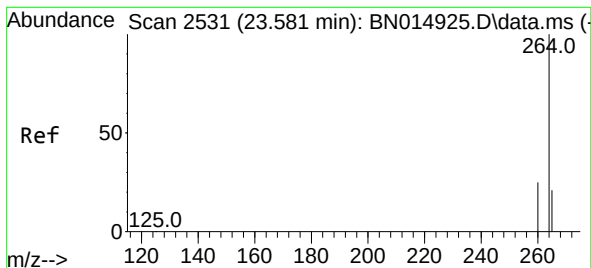
Tgt Ion:228 Resp: 110742
Ion Ratio Lower Upper
228 100
226 29.6 25.0 37.6
229 19.3 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.184 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.042 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:149 Resp: 38965
Ion Ratio Lower Upper
149 100
167 27.9 28.9 43.3#
279 3.6 4.9 7.3#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.550 min Scan# 2423

Delta R.T. -0.031 min

Lab File: BN015006.D

Acq: 23 Jun 2021 13:29

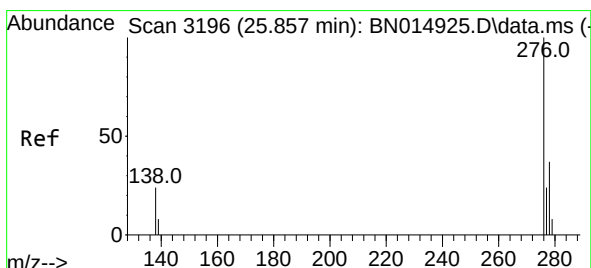
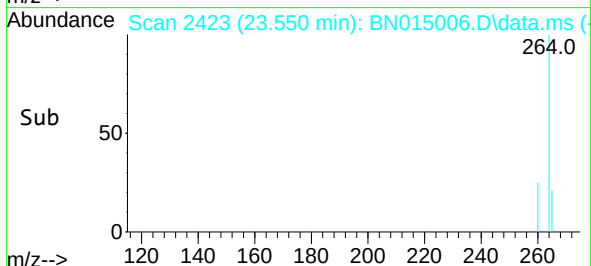
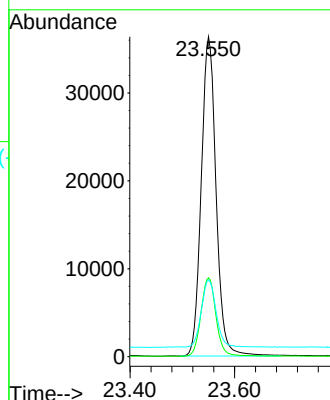
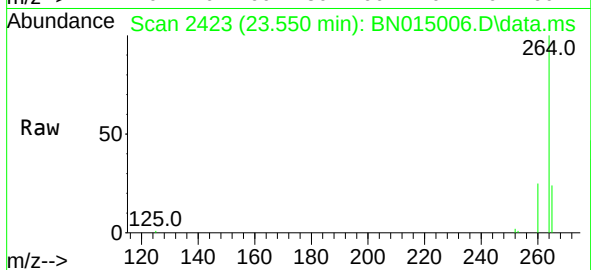
Tgt Ion:264 Resp: 71474

Ion Ratio Lower Upper

264 100

260 24.7 20.6 31.0

265 24.0 21.4 32.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.360 ng

RT: 25.809 min Scan# 3083

Delta R.T. -0.048 min

Lab File: BN015006.D

Acq: 23 Jun 2021 13:29

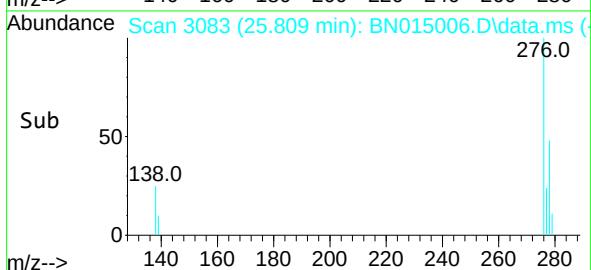
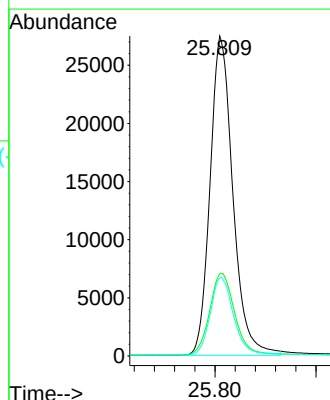
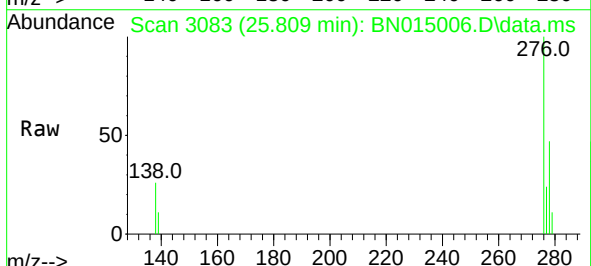
Tgt Ion:276 Resp: 86086

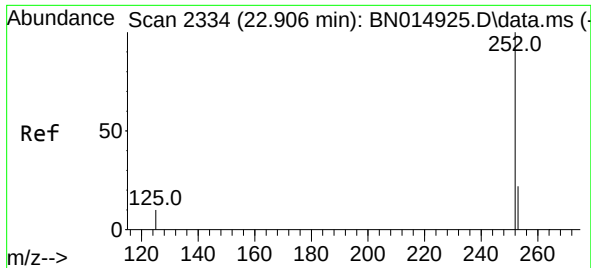
Ion Ratio Lower Upper

276 100

138 28.1 10.0 15.0#

277 25.0 20.4 30.6

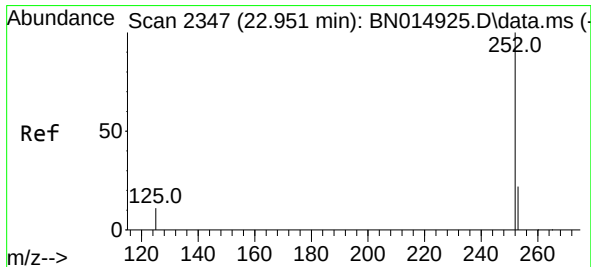
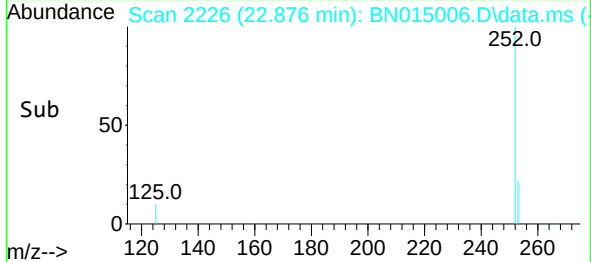
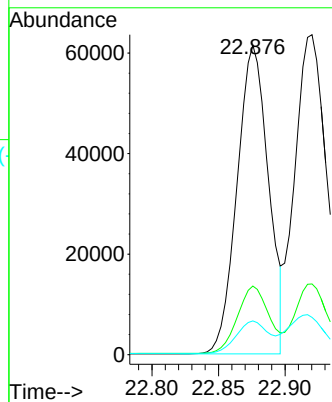
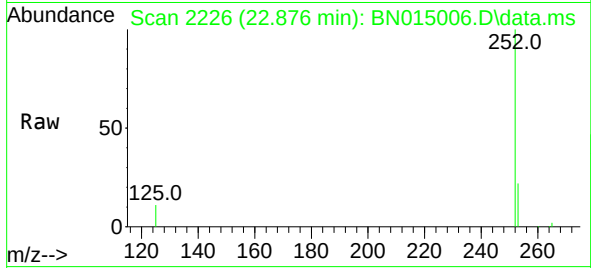




#37
Benzo(b)fluoranthene
Concen: 0.375 ng
RT: 22.876 min Scan# 2226
Delta R.T. -0.031 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

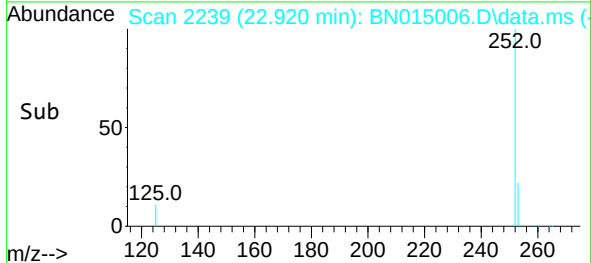
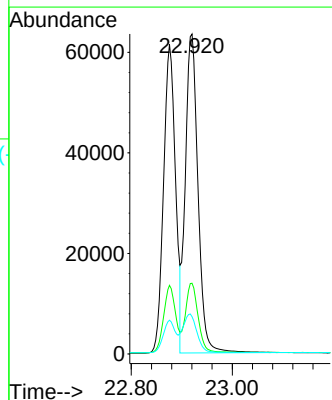
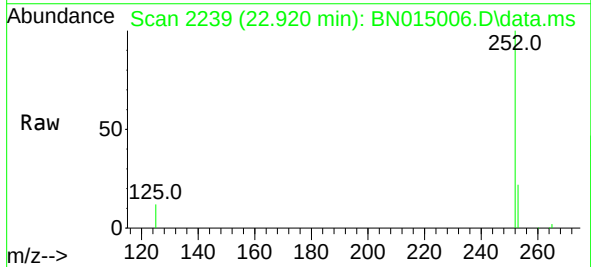
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

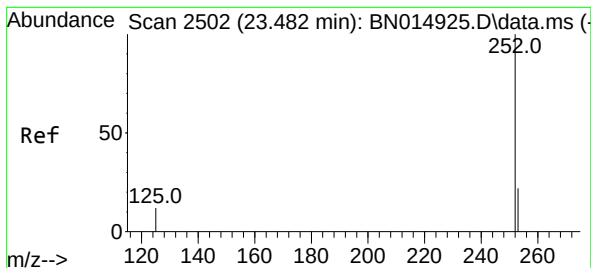
Tgt Ion:252 Resp: 100492
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 10.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.427 ng
RT: 22.920 min Scan# 2239
Delta R.T. -0.031 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:252 Resp: 110505
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 11.7 5.4 8.0#

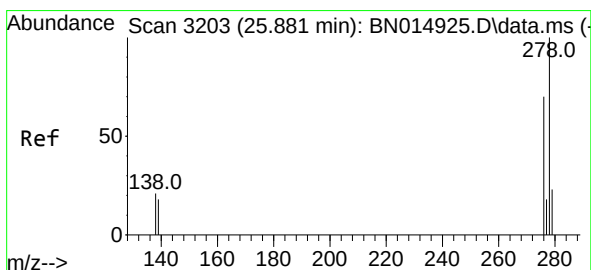
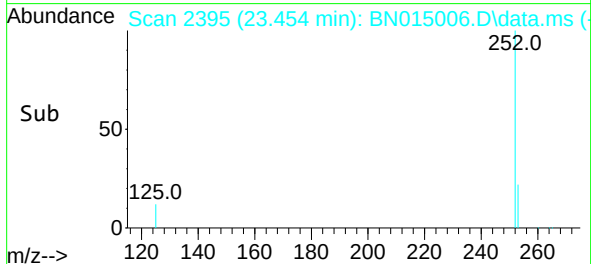
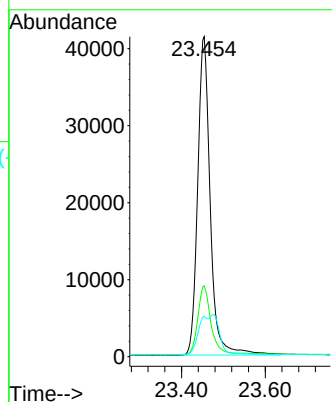
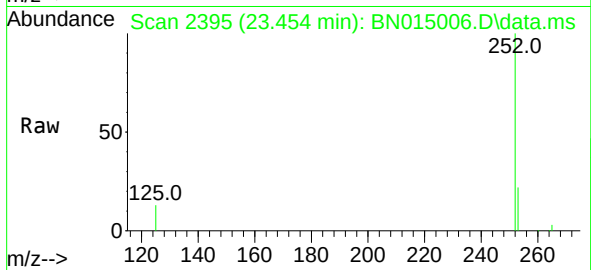




#39
Benzo(a)pyrene
Concen: 0.368 ng
RT: 23.454 min Scan# 2395
Delta R.T. -0.027 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

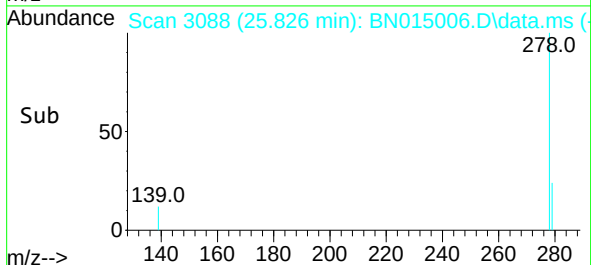
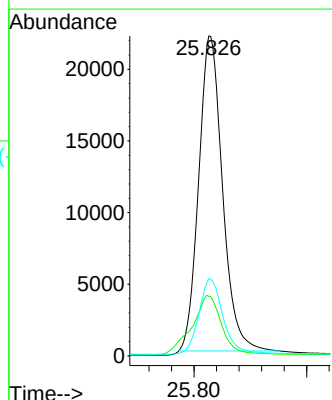
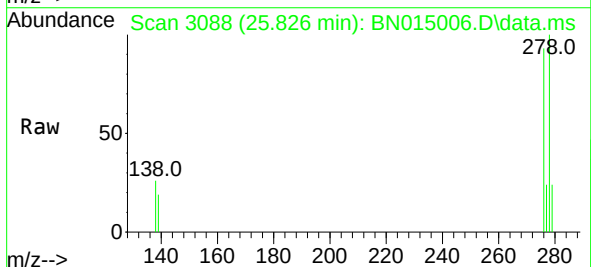
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

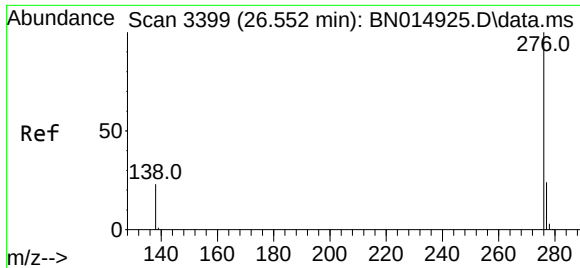
Tgt Ion:252 Resp: 86741
Ion Ratio Lower Upper
252 100
253 22.2 19.4 29.2
125 12.6 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.334 ng
RT: 25.826 min Scan# 3088
Delta R.T. -0.055 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Tgt Ion:278 Resp: 64615
Ion Ratio Lower Upper
278 100
139 18.6 9.0 13.4#
279 24.1 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.339 ng
RT: 26.501 min Scan# 3285
Delta R.T. -0.051 min
Lab File: BN015006.D
Acq: 23 Jun 2021 13:29

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 70169
Ion Ratio Lower Upper
276 100
277 24.0 19.7 29.5
138 23.9 9.8 14.6#

