

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071621\
 Data File : BN015590.D
 Acq On : 16 Jul 2021 10:05
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 16 11:44:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 15:46:51 2021
 Response via : Initial Calibration

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

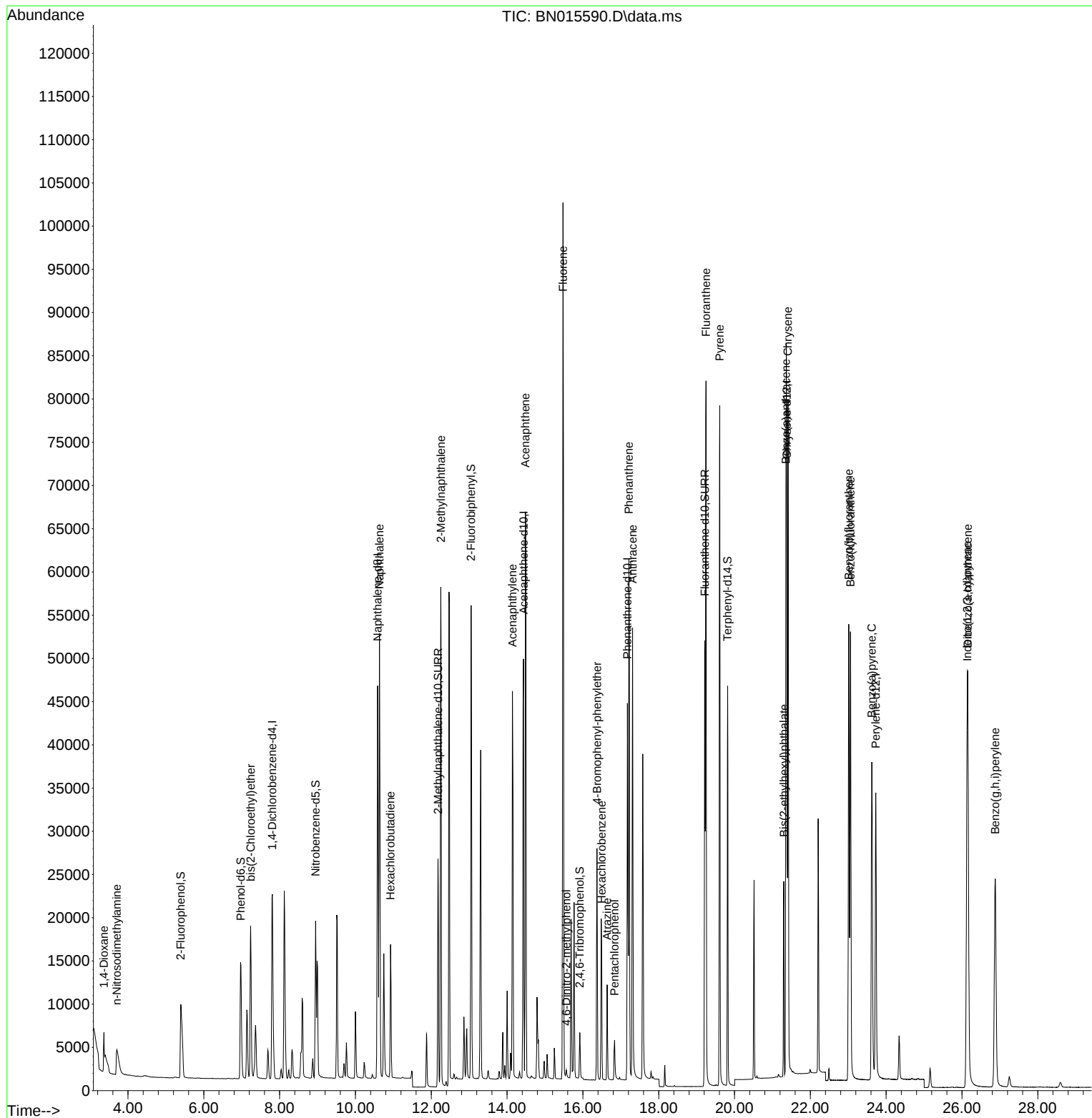
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	14138	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	60301	0.400	ng	0.00
13) Acenaphthene-d10	14.434	164	31452	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	55565	0.400	ng	0.00
29) Chrysene-d12	21.376	240	49141	0.400	ng	# 0.00
35) Perylene-d12	23.727	264	46374	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	15614	0.385	ng	0.00
5) Phenol-d6	6.979	99	18158	0.377	ng	0.00
8) Nitrobenzene-d5	8.949	82	15615	0.360	ng	0.00
11) 2-Methylnaphthalene-d10	12.181	152	36041	0.363	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	4085	0.388	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	49424	0.389	ng	0.00
27) Fluoranthene-d10	19.217	212	59374	0.354	ng	0.00
31) Terphenyl-d14	19.817	244	44494	0.382	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	6382	0.923	ng	# 58
3) n-Nitrosodimethylamine	3.705	42	4406	0.378	ng	# 76
6) bis(2-Chloroethyl)ether	7.237	93	16976	0.394	ng	# 84
9) Naphthalene	10.635	128	66656	0.381	ng	97
10) Hexachlorobutadiene	10.926	225	13007	0.398	ng	# 98
12) 2-Methylnaphthalene	12.252	142	41814	0.377	ng	# 89
16) Acenaphthylene	14.142	152	52776	0.361	ng	98
17) Acenaphthene	14.484	154	36982	0.378	ng	99
18) Fluorene	15.474	166	43893	0.374	ng	99
20) 4,6-Dinitro-2-methylph...	15.563	198	694	0.810	ng	# 66
21) 4-Bromophenyl-phenylether	16.373	248	13301	0.377	ng	91
22) Hexachlorobenzene	16.494	284	15511	0.391	ng	# 92
23) Atrazine	16.640	200	8363	0.359	ng	94
24) Pentachlorophenol	16.835	266	2721	0.532	ng	100
25) Phenanthrene	17.212	178	68495	0.381	ng	99
26) Anthracene	17.310	178	55366	0.359	ng	99
28) Fluoranthene	19.247	202	73511	0.378	ng	# 97
30) Pyrene	19.609	202	72102	0.382	ng	99
32) Benzo(a)anthracene	21.355	228	61148	0.356	ng	98
33) Chrysene	21.408	228	69267	0.381	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	22210	0.302	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.137	276	63459	0.383	ng	# 86
37) Benzo(b)fluoranthene	23.012	252	68360	0.376	ng	# 95
38) Benzo(k)fluoranthene	23.057	252	71217	0.388	ng	# 94
39) Benzo(a)pyrene	23.621	252	58074	0.371	ng	# 92
40) Dibenzo(a,h)anthracene	26.154	278	48791	0.375	ng	# 91
41) Benzo(g,h,i)perylene	26.877	276	53686	0.382	ng	# 90

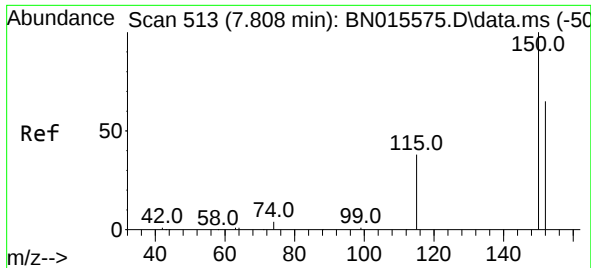
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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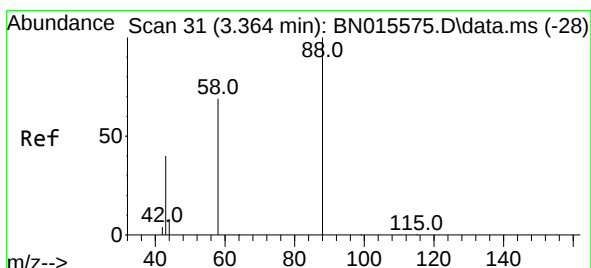
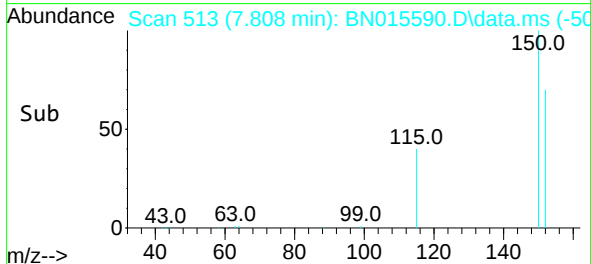
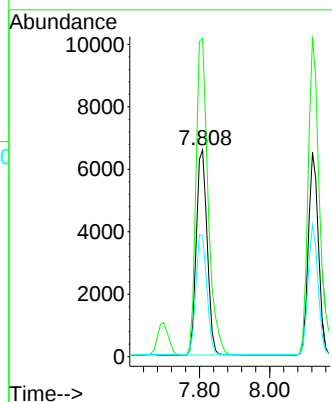
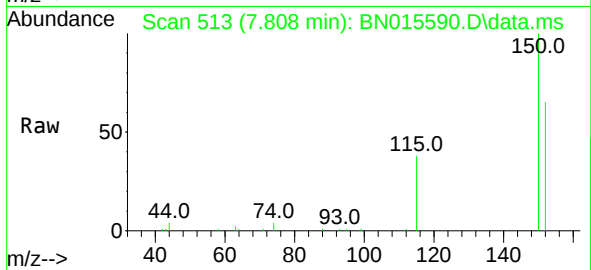




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.808 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

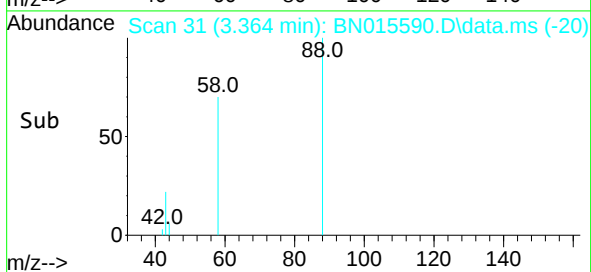
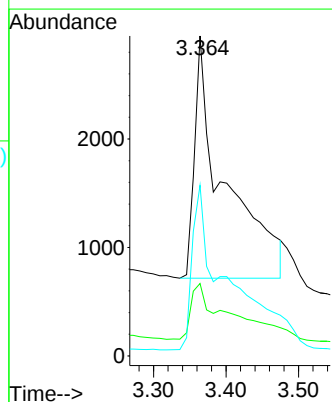
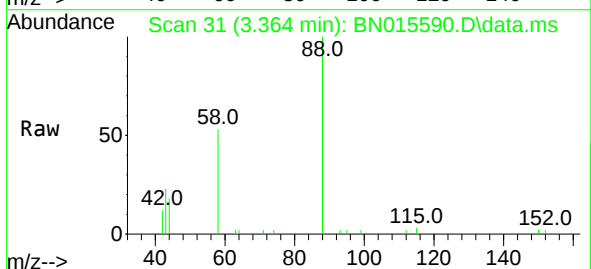
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

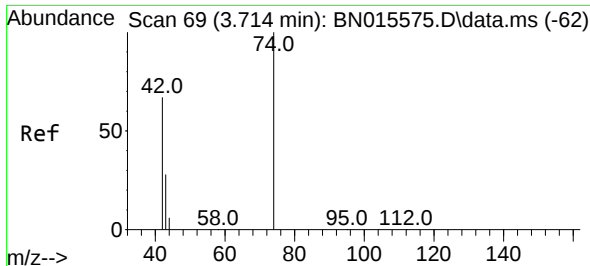
Tgt Ion: 152 Resp: 14138
Ion Ratio Lower Upper
152 100
150 153.9 119.0 178.6
115 58.3 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.923 ng
RT: 3.364 min Scan# 31
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion: 88 Resp: 6382
Ion Ratio Lower Upper
88 100
43 29.3 12.9 19.3#
58 78.6 38.1 57.1#

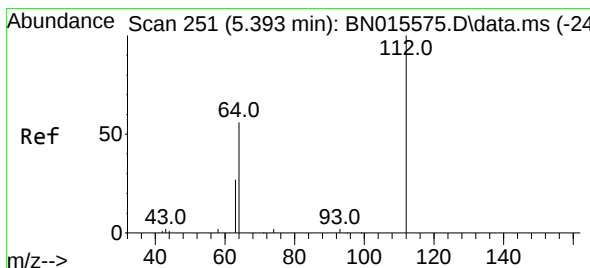
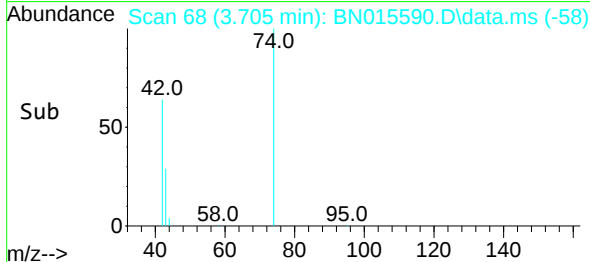
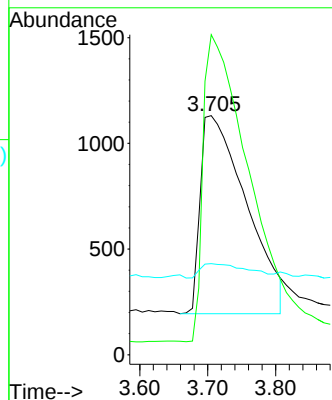
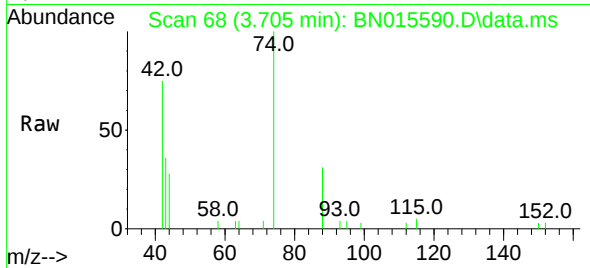




#3
n-Nitrosodimethylamine
Concen: 0.378 ng
RT: 3.705 min Scan# 68
Delta R.T. -0.009 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

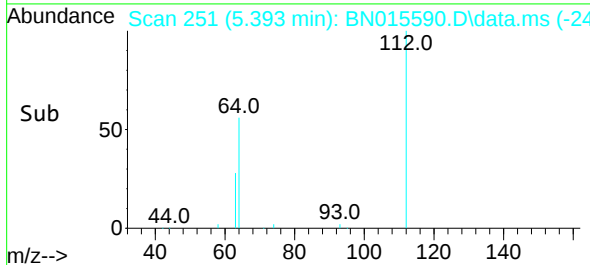
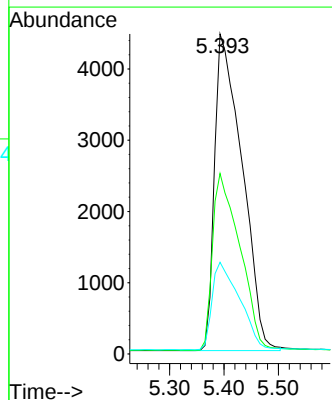
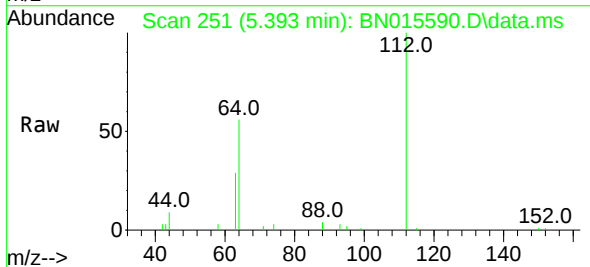
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

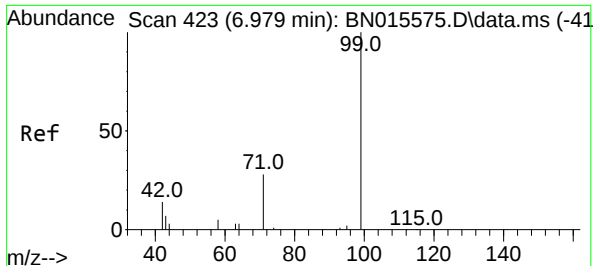
Tgt Ion: 42 Resp: 4406
Ion Ratio Lower Upper
42 100
74 151.2 149.5 224.3
44 7.5 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.385 ng
RT: 5.393 min Scan# 251
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion: 112 Resp: 15614
Ion Ratio Lower Upper
112 100
64 55.5 39.0 58.6
63 27.7 20.6 30.8

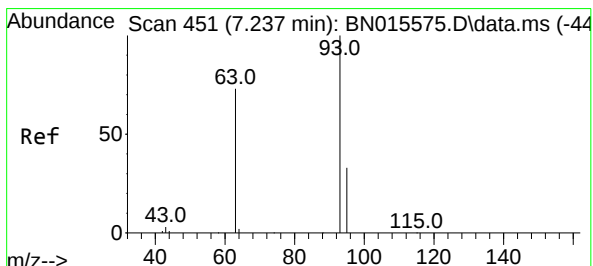
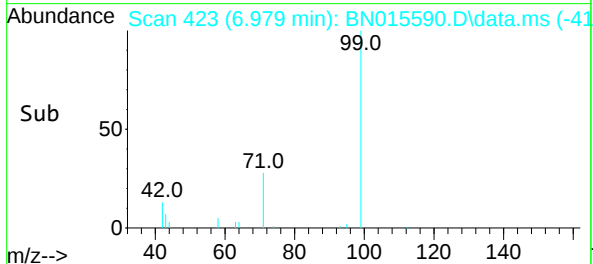
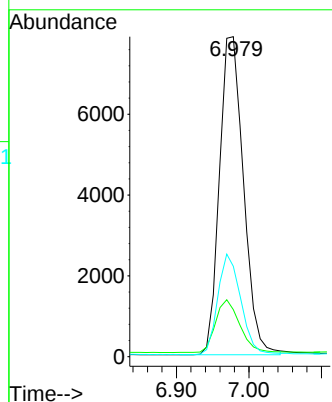
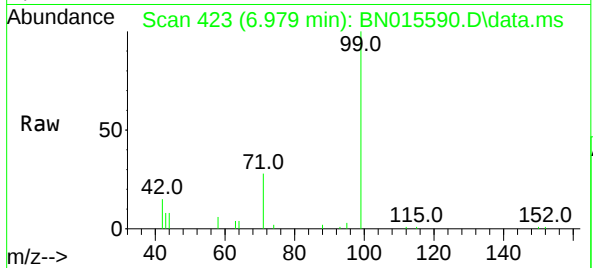




#5
Phenol-d6
Concen: 0.377 ng
RT: 6.979 min Scan# 423
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

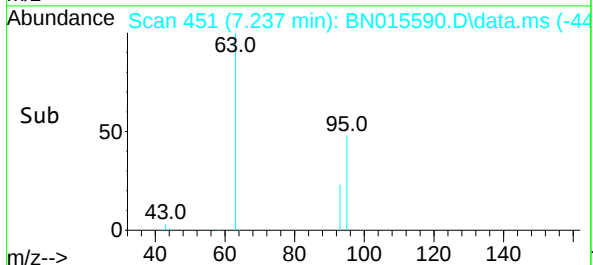
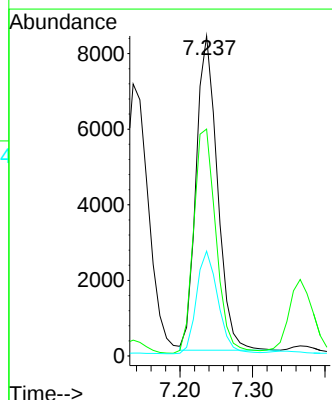
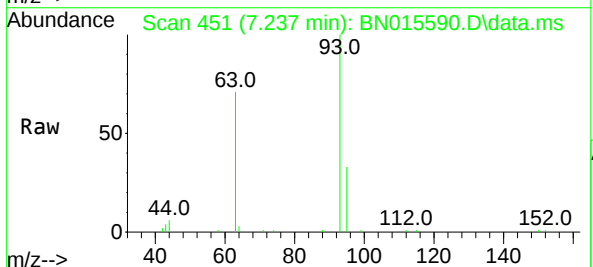
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

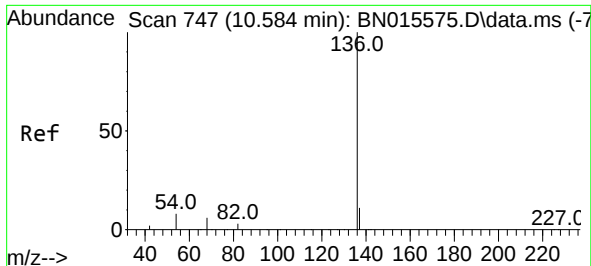
Tgt Ion: 99 Resp: 18158
Ion Ratio Lower Upper
99 100
42 16.7 8.9 13.3#
71 30.2 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.237 min Scan# 451
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion: 93 Resp: 16976
Ion Ratio Lower Upper
93 100
63 75.1 46.6 70.0#
95 33.0 28.6 42.8

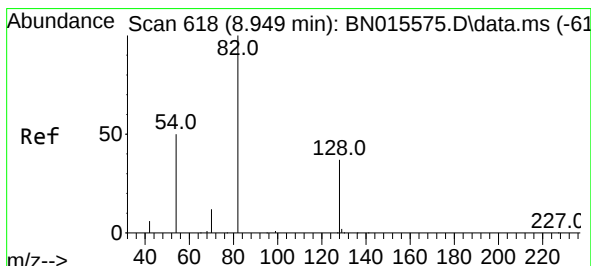
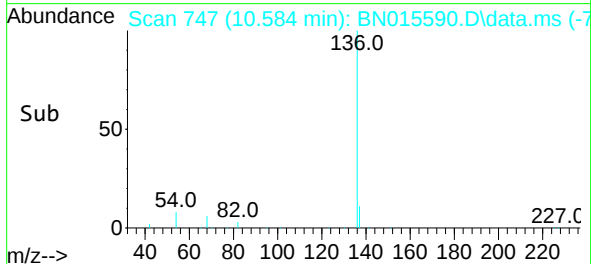
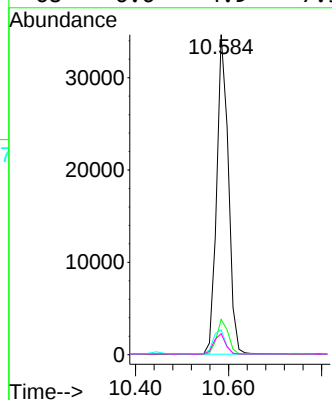
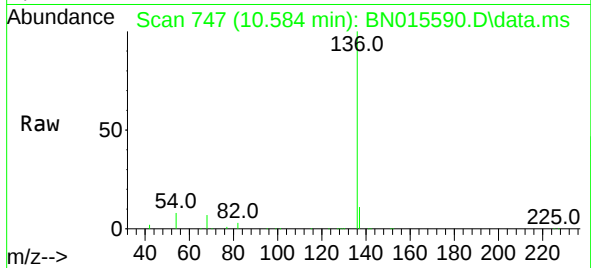




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

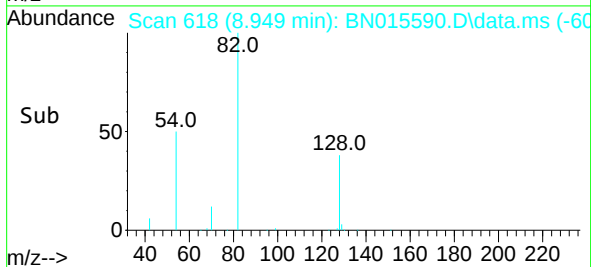
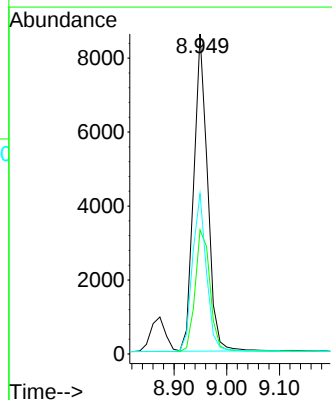
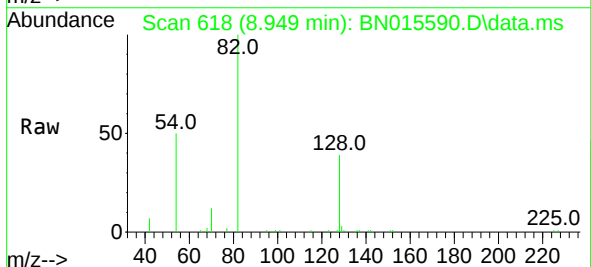
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BNA_N
ClientSampleId :
SSTDCCC0.4

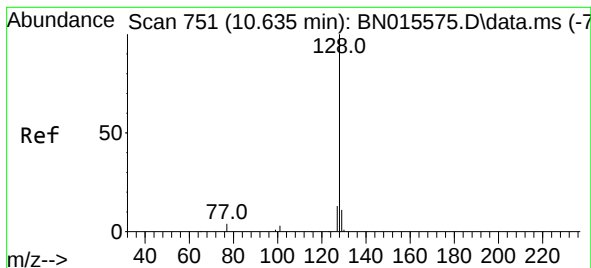
Tgt Ion:	136	Resp:	60301
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.8	5.4	8.2
68	6.6	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.360 ng
RT: 8.949 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:	82	Resp:	15615
Ion Ratio	Lower	Upper	
82	100		
128	38.7	31.6	47.4
54	50.1	29.0	43.4

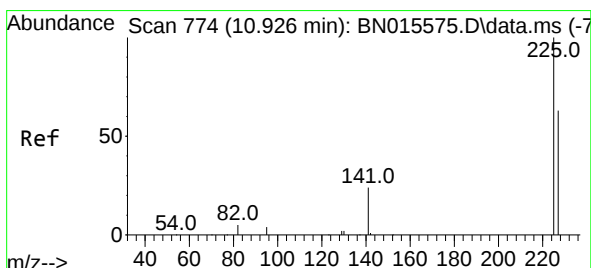
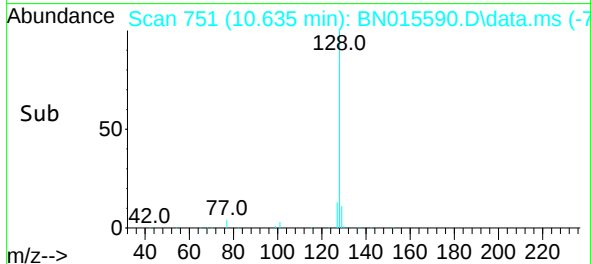
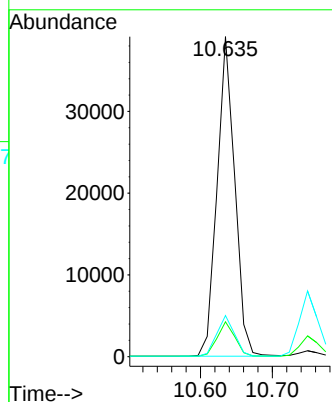
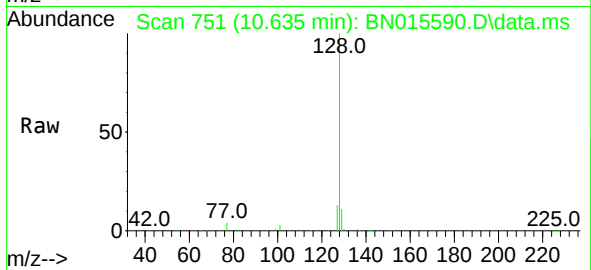




#9
Naphthalene
Concen: 0.381 ng
RT: 10.635 min Scan# 751
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

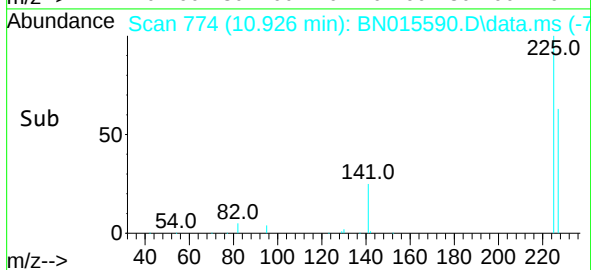
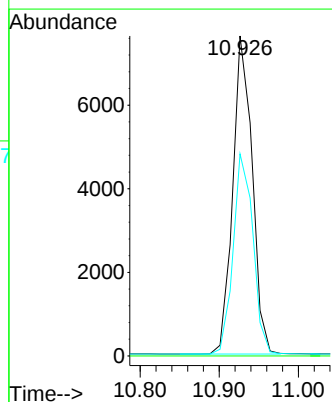
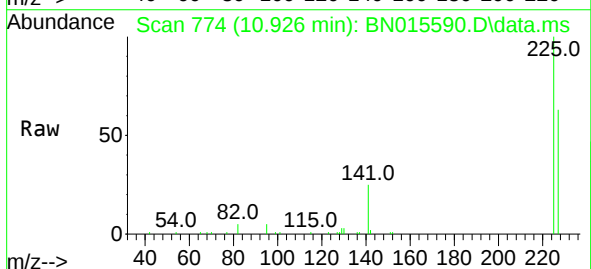
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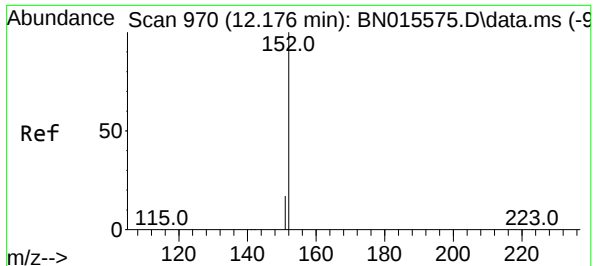
Tgt Ion:	128	Resp:	66656
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	12.9	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.398 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:	225	Resp:	13007
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2

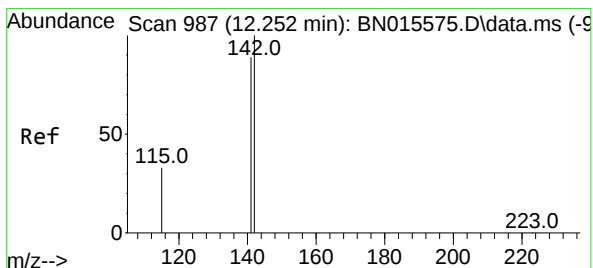
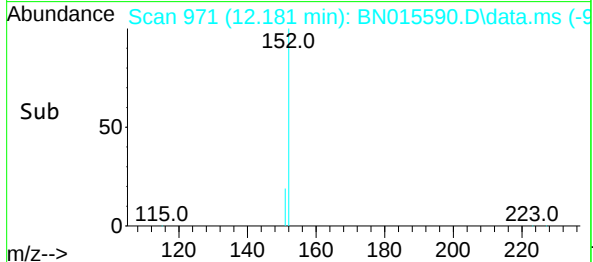
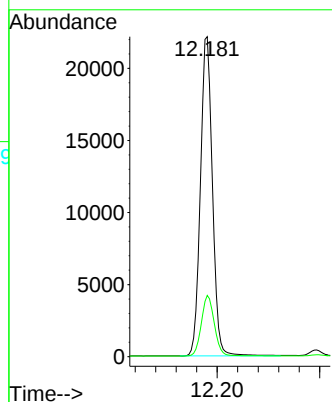
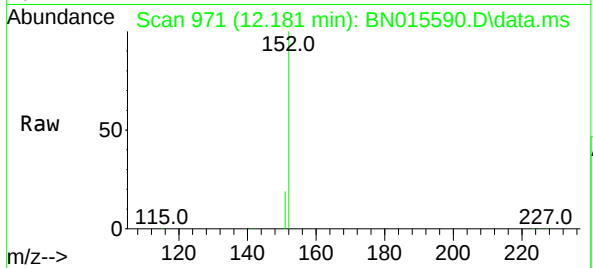




#11
2-Methylnaphthalene-d10
Concen: 0.363 ng
RT: 12.181 min Scan# 971
Delta R.T. 0.004 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

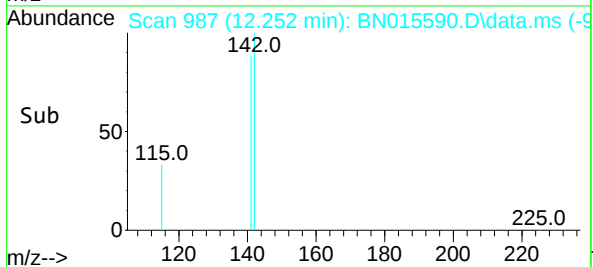
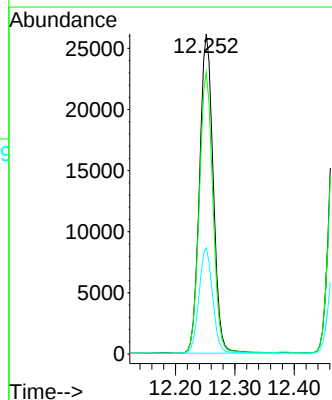
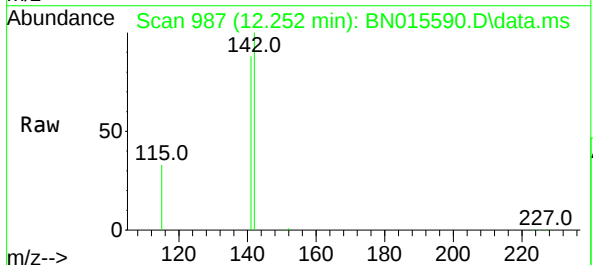
Instrument :
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ClientSampleId :
SSTDCCC0.4

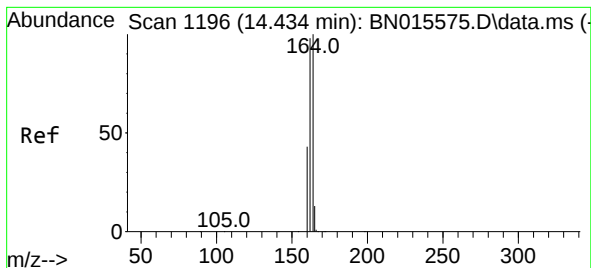
Tgt Ion:152 Resp: 36041
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.377 ng
RT: 12.252 min Scan# 987
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:142 Resp: 41814
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 33.2 40.7 61.1#

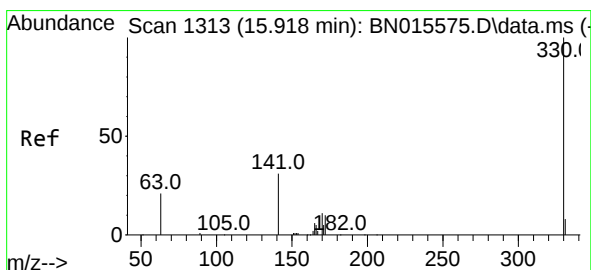
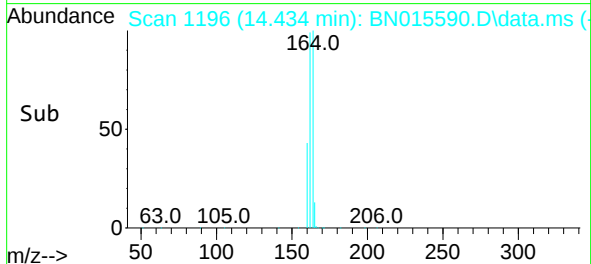
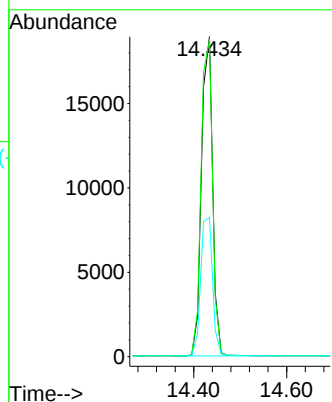
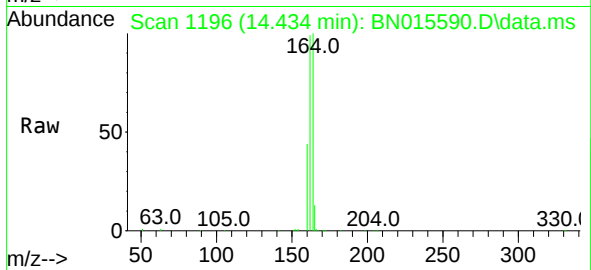




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.434 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

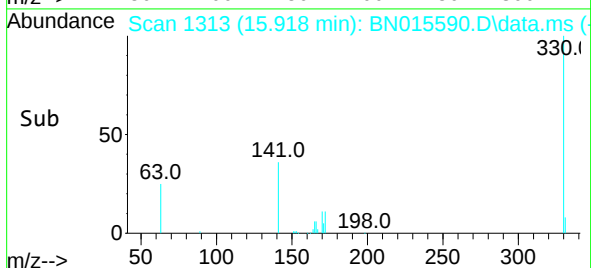
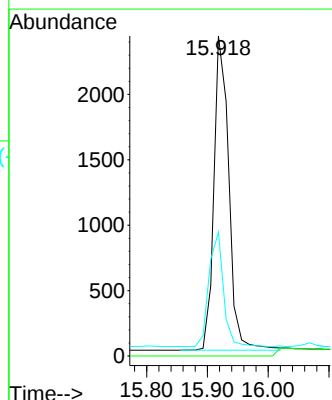
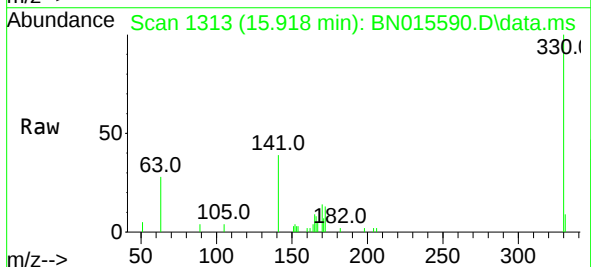
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

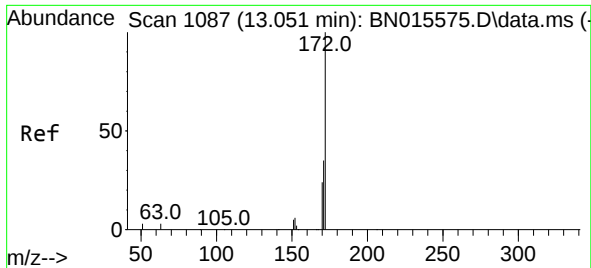
Tgt Ion:164 Resp: 31452
Ion Ratio Lower Upper
164 100
162 98.9 83.8 125.6
160 43.6 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.388 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:330 Resp: 4085
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.8 22.4 33.6#

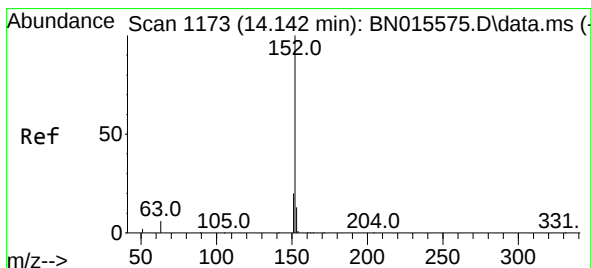
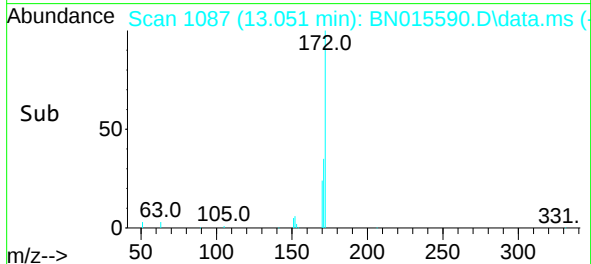
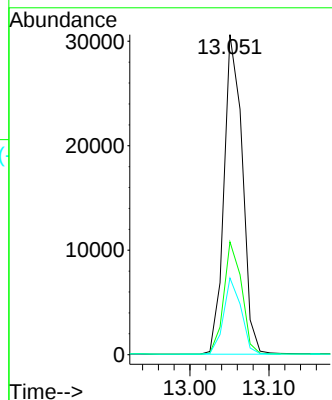
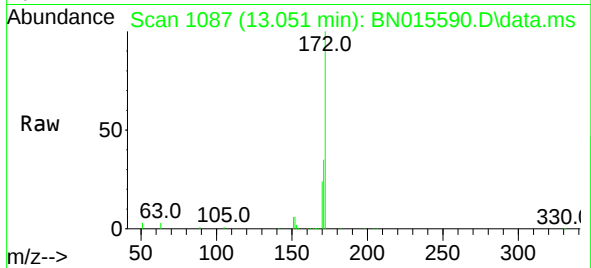




#15
2-Fluorobiphenyl
Concen: 0.389 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

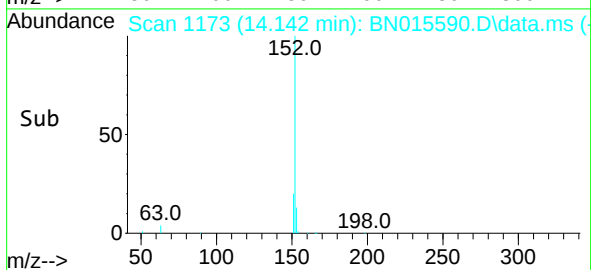
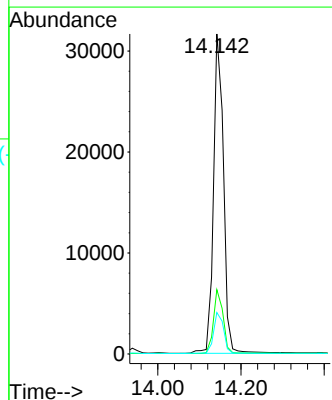
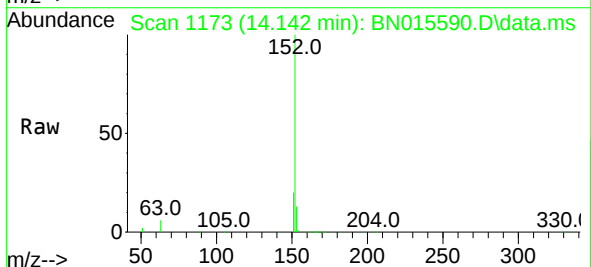
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

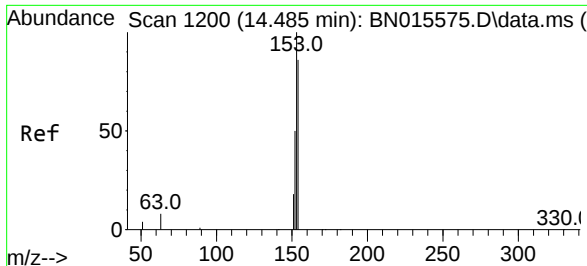
Tgt Ion:172 Resp: 49424
Ion Ratio Lower Upper
172 100
171 35.2 30.6 45.8
170 24.0 20.2 30.4



#16
Acenaphthylene
Concen: 0.361 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:152 Resp: 52776
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

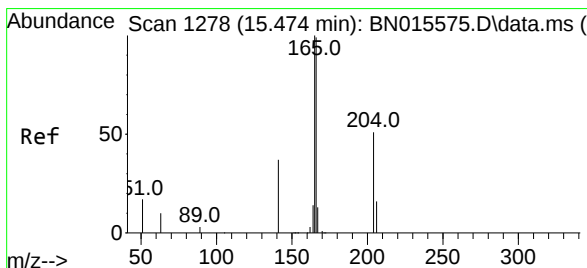
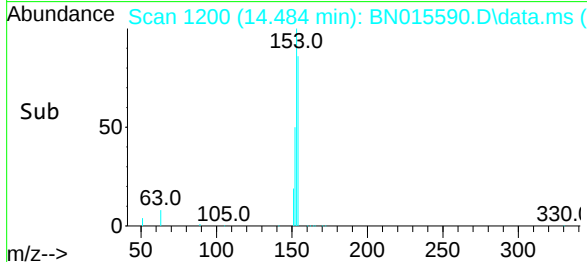
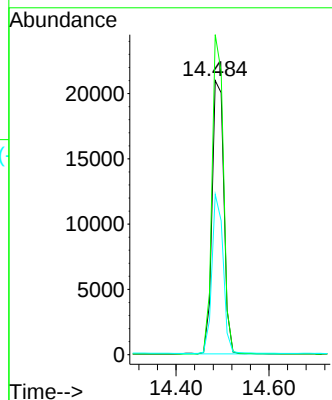
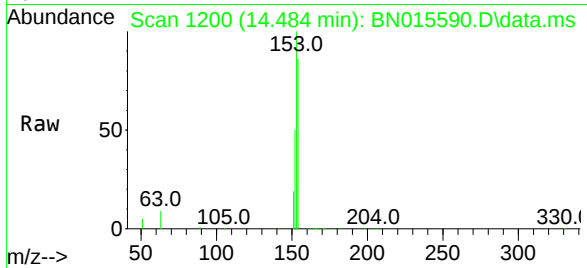




#17
Acenaphthene
Concen: 0.378 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

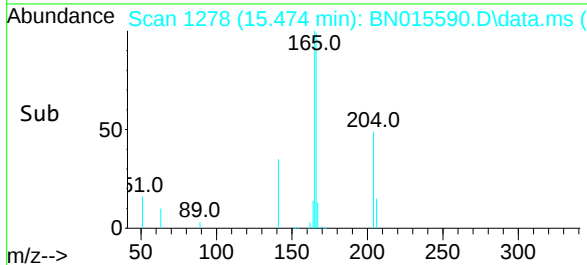
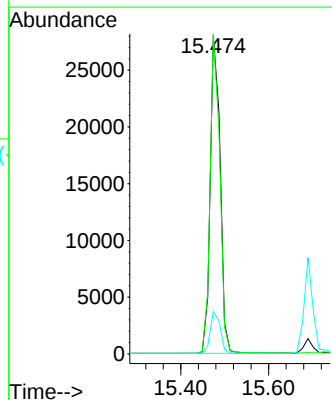
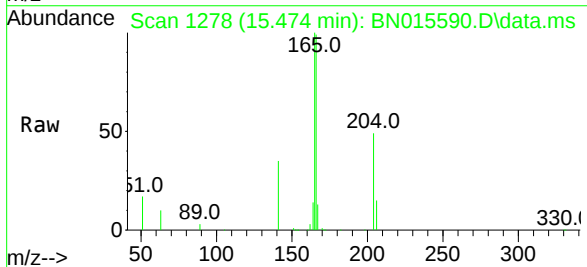
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

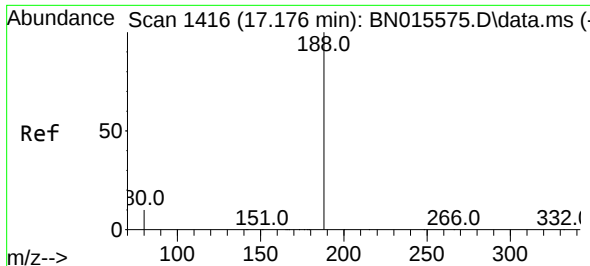
Tgt Ion:154 Resp: 36982
Ion Ratio Lower Upper
154 100
153 112.7 90.9 136.3
152 55.3 45.8 68.8



#18
Fluorene
Concen: 0.374 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:166 Resp: 43893
Ion Ratio Lower Upper
166 100
165 97.8 79.2 118.8
167 13.4 10.7 16.1

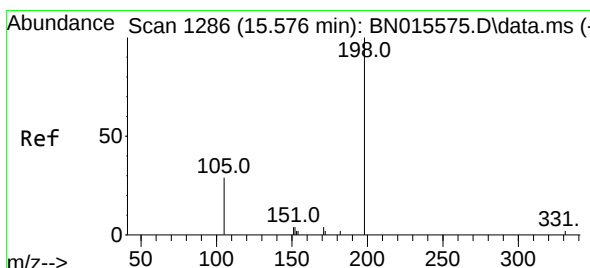
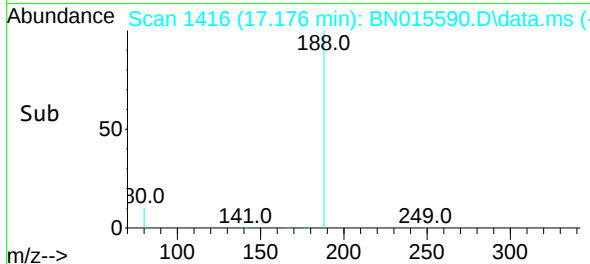
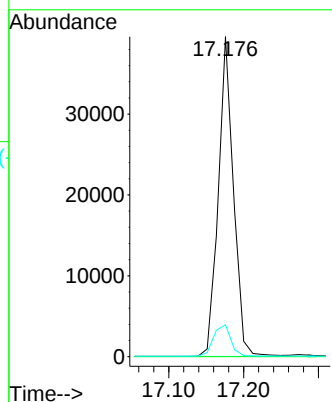
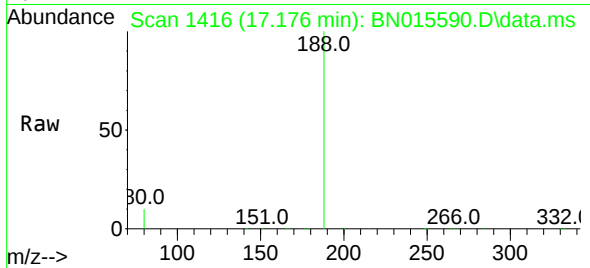




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

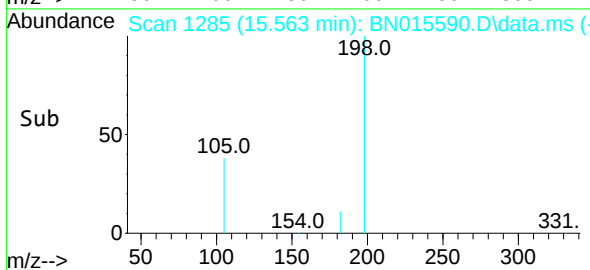
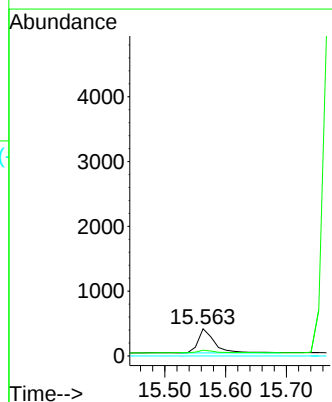
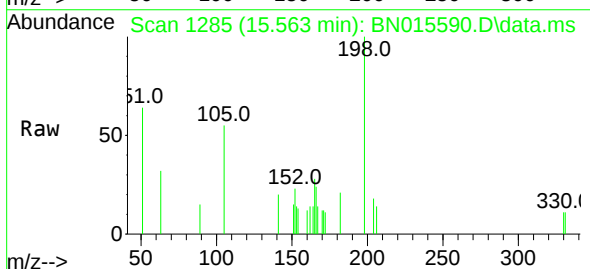
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

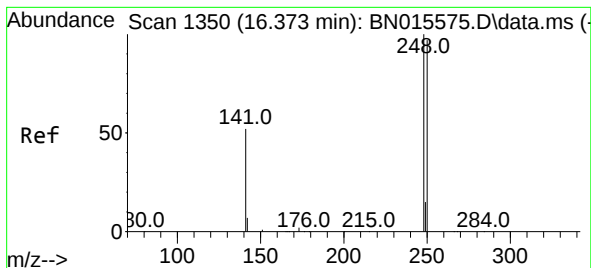
Tgt Ion:188 Resp: 55565
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.9 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.810 ng
RT: 15.563 min Scan# 1285
Delta R.T. -0.013 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:198 Resp: 694
Ion Ratio Lower Upper
198 100
182 21.1 34.5 51.7#
77 0.0 0.0 0.0

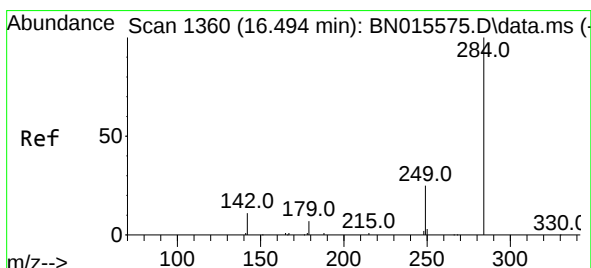
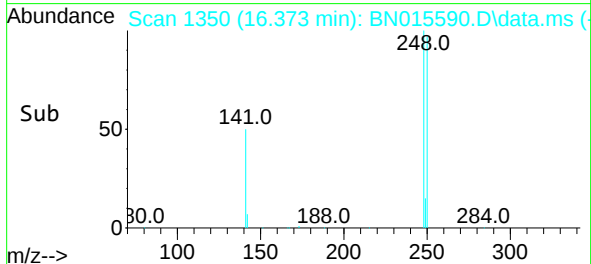
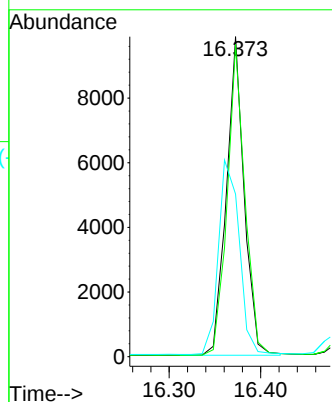
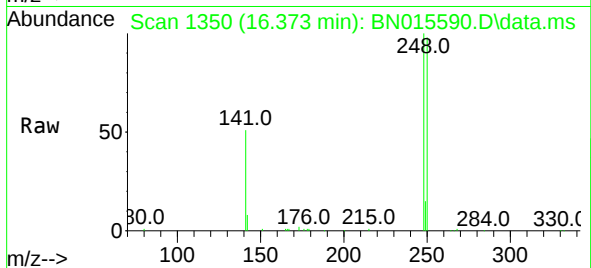




#21
4-Bromophenyl-phenylether
Concen: 0.377 ng
RT: 16.373 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

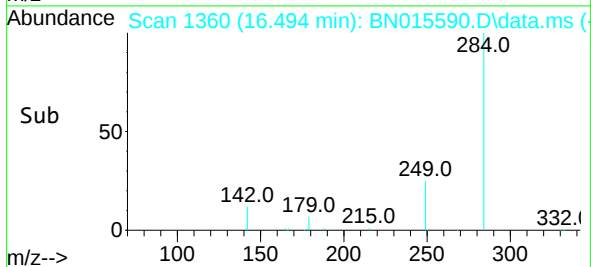
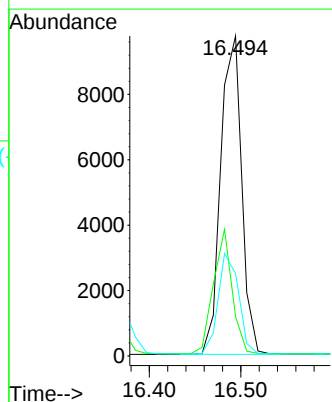
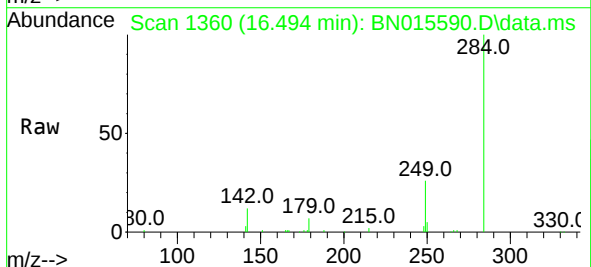
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

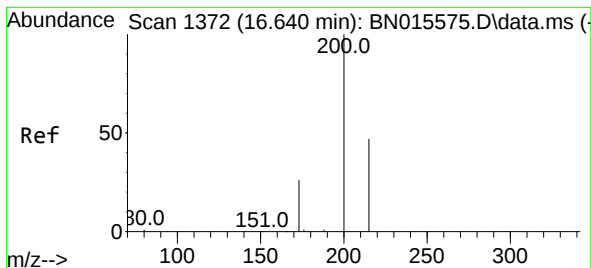
Tgt Ion:	248	Resp:	13301
Ion Ratio	Lower	Upper	
248	100		
250	97.5	86.2	129.4
141	50.8	36.2	54.2



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:	284	Resp:	15511
Ion Ratio	Lower	Upper	
284	100		
142	34.6	22.2	33.2#
249	31.0	26.6	39.8





#23

Atrazine

Concen: 0.359 ng

RT: 16.640 min Scan# 1372

Delta R.T. 0.000 min

Lab File: BN015590.D

Acq: 16 Jul 2021 10:05

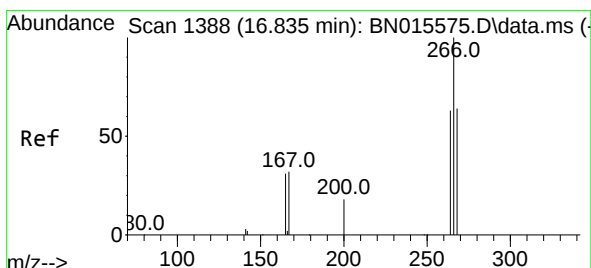
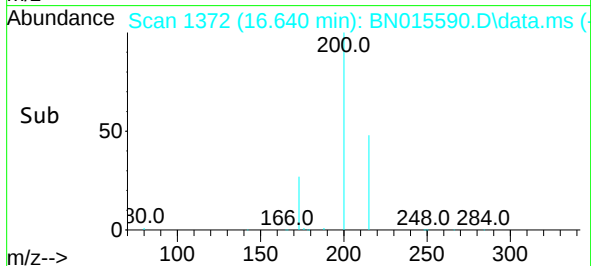
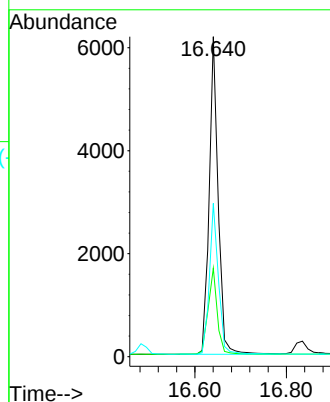
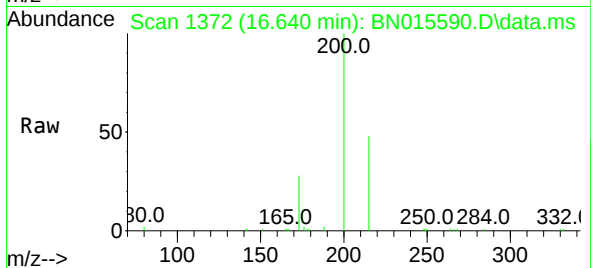
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:	200	Resp:	8363
Ion Ratio	Lower	Upper	
200	100		
173	27.6	21.7	32.5
215	47.9	43.1	64.7



#24

Pentachlorophenol

Concen: 0.532 ng

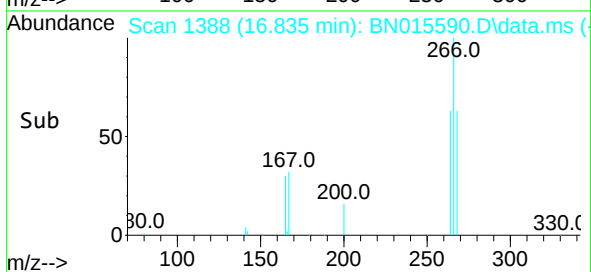
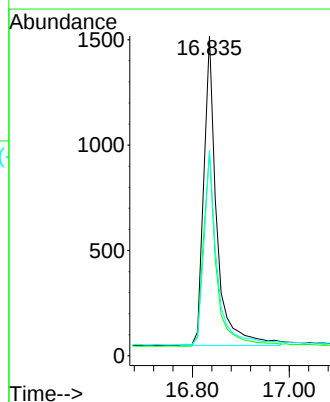
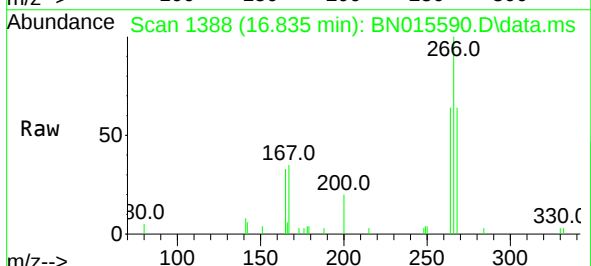
RT: 16.835 min Scan# 1388

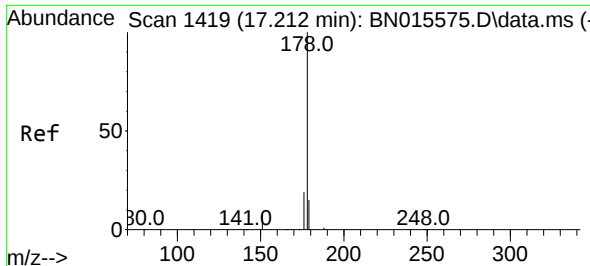
Delta R.T. 0.000 min

Lab File: BN015590.D

Acq: 16 Jul 2021 10:05

Tgt Ion:	266	Resp:	2721
Ion Ratio	Lower	Upper	
266	100		
264	63.2	51.0	76.4
268	63.5	50.6	76.0

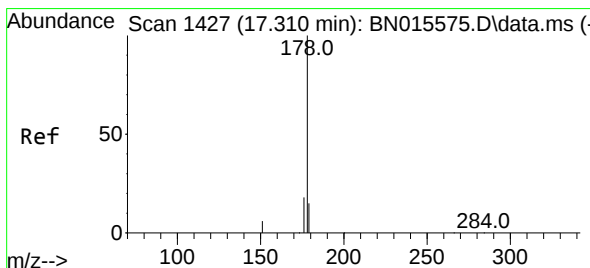
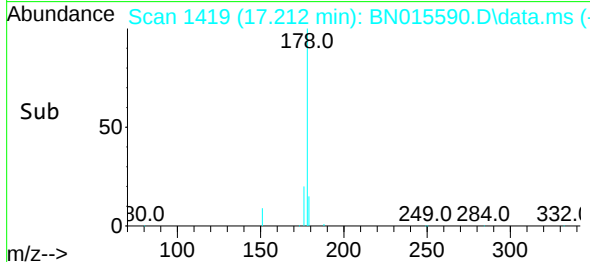
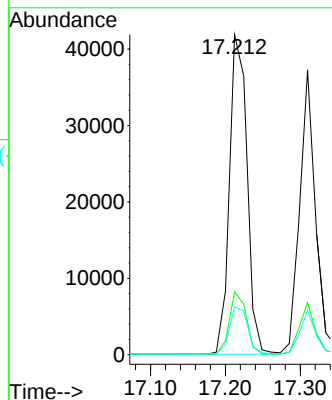
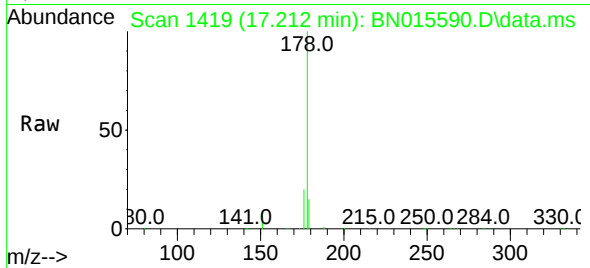




#25
Phenanthrene
Concen: 0.381 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

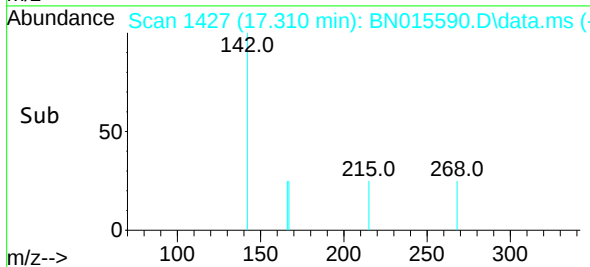
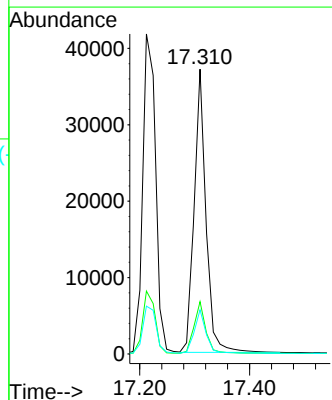
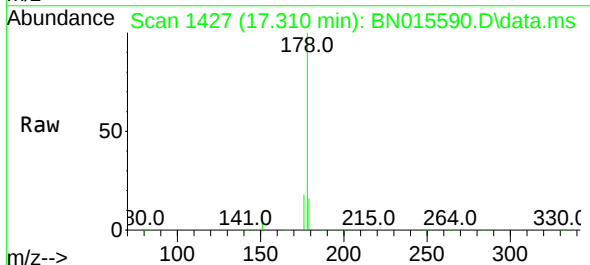
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

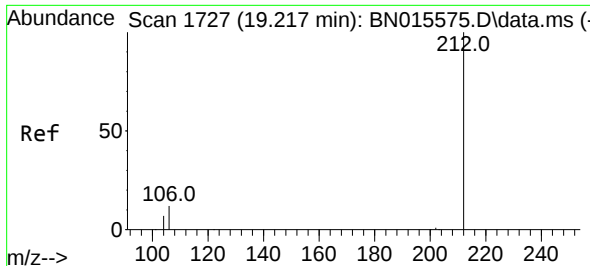
Tgt Ion:178 Resp: 68495
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.359 ng
RT: 17.310 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:178 Resp: 55366
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

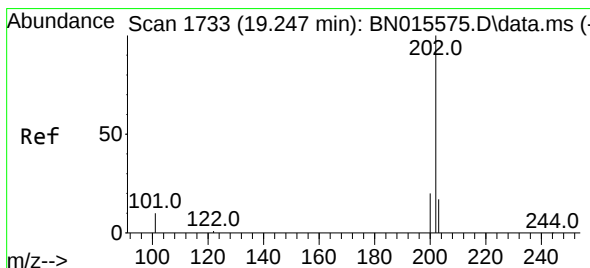
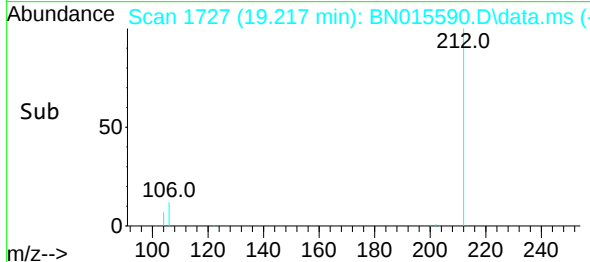
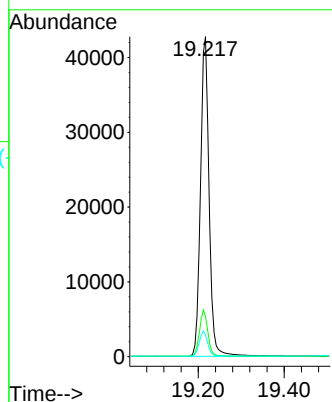
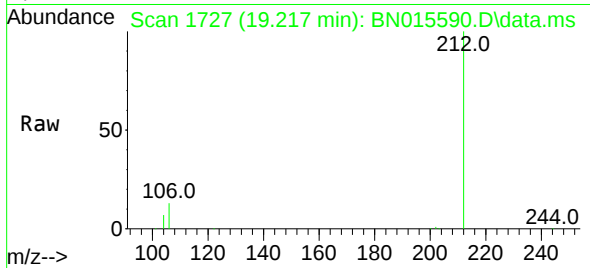




#27
Fluoranthene-d10
Concen: 0.354 ng
RT: 19.217 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

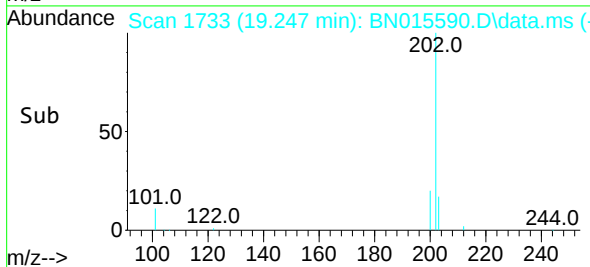
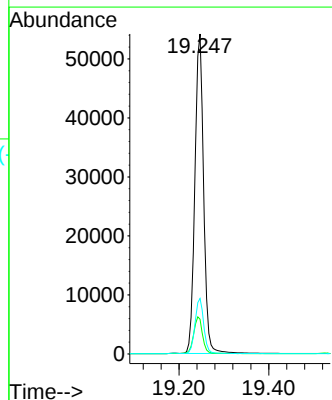
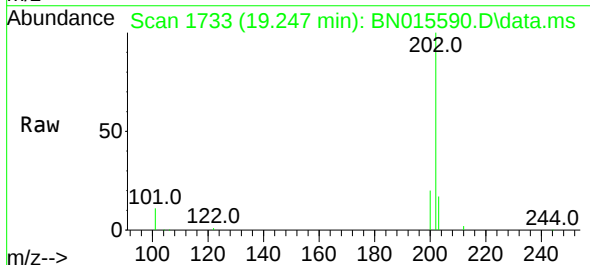
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

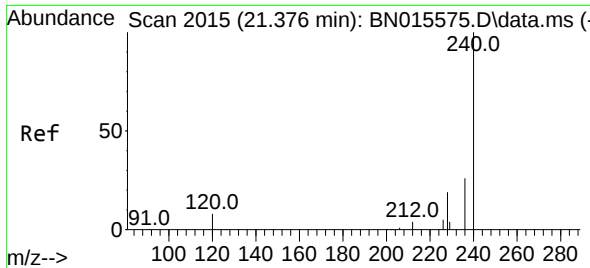
Tgt Ion:212 Resp: 59374
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.378 ng
RT: 19.247 min Scan# 1733
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:202 Resp: 73511
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9

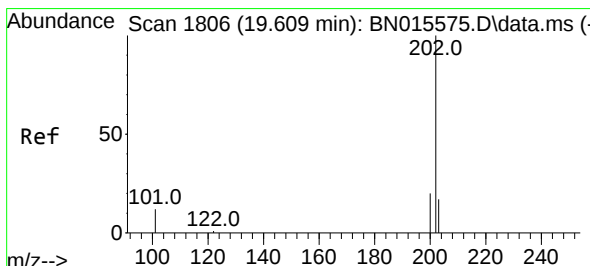
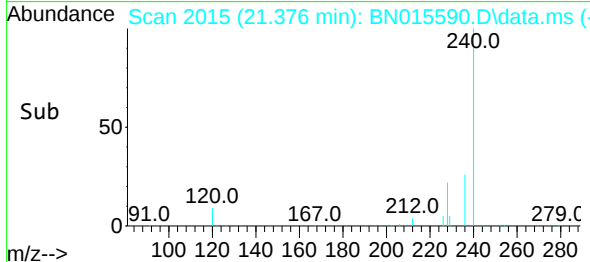
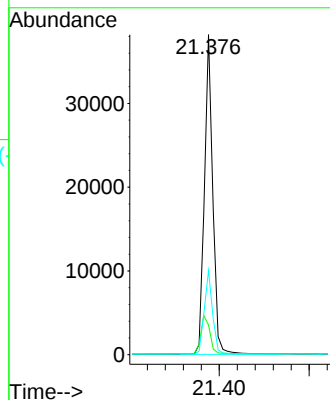
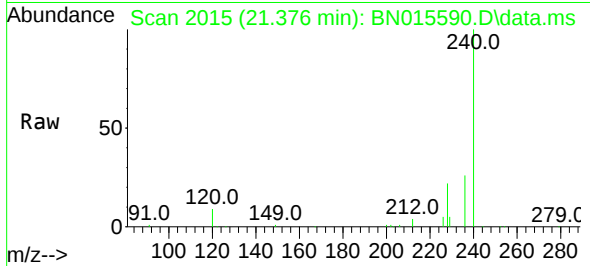




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

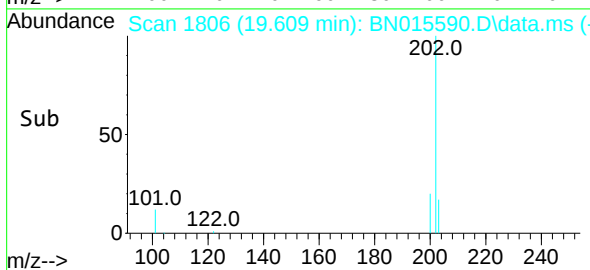
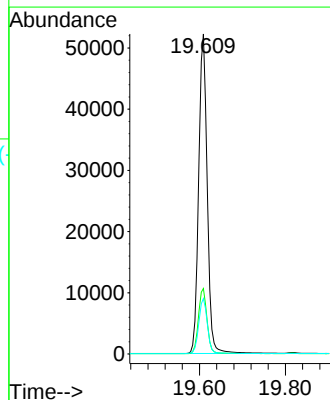
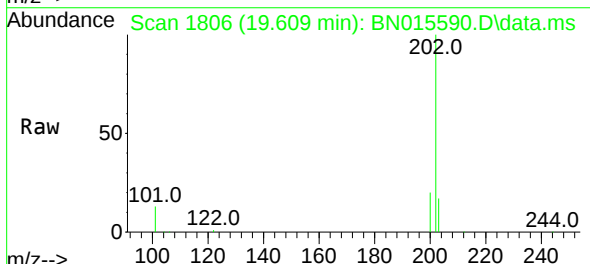
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

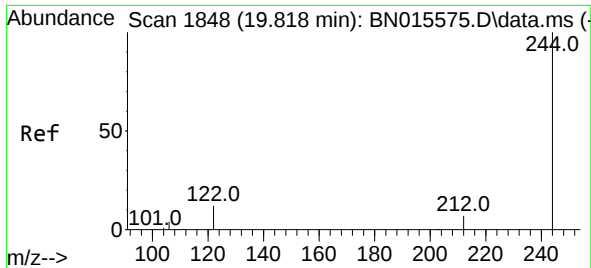
Tgt Ion:240 Resp: 49141
Ion Ratio Lower Upper
240 100
120 9.3 4.2 6.4#
236 26.3 21.4 32.2



#30
Pyrene
Concen: 0.382 ng
RT: 19.609 min Scan# 1806
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:202 Resp: 72102
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.5 13.9 20.9

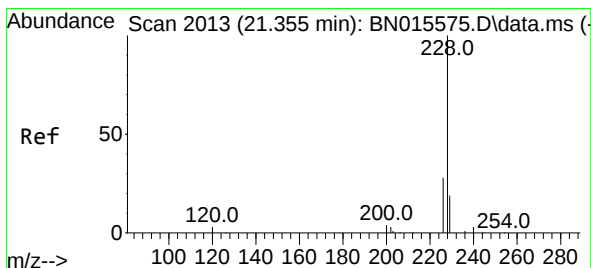
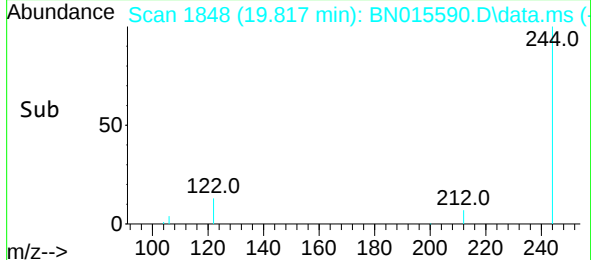
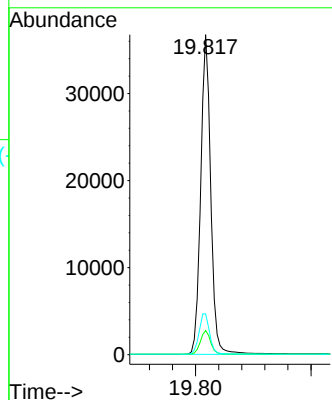
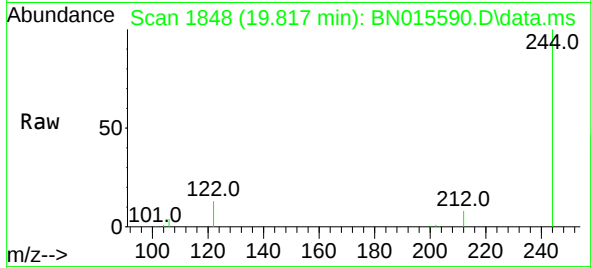




#31
 Terphenyl-d14
 Concen: 0.382 ng
 RT: 19.817 min Scan# 1848
 Delta R.T. -0.000 min
 Lab File: BN015590.D
 Acq: 16 Jul 2021 10:05

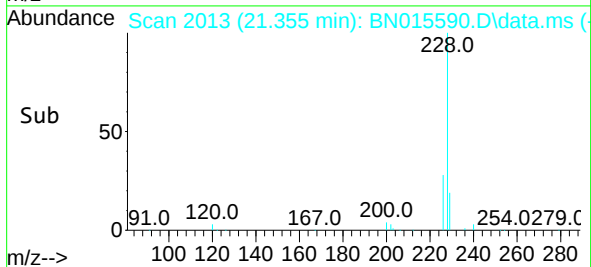
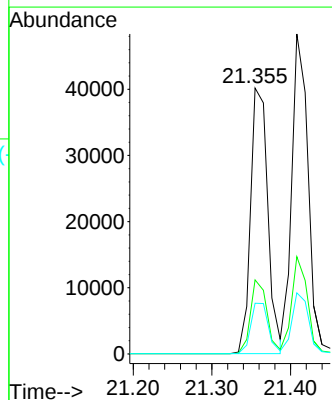
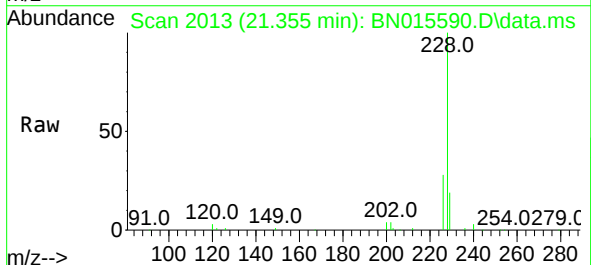
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

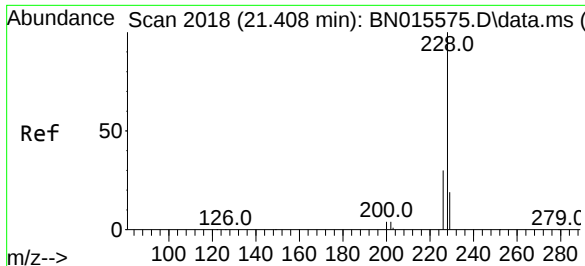
Tgt Ion:244 Resp: 44494
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.3 9.5
 122 12.8 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.356 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015590.D
 Acq: 16 Jul 2021 10:05

Tgt Ion:228 Resp: 61148
 Ion Ratio Lower Upper
 228 100
 226 27.8 23.0 34.6
 229 19.1 15.7 23.5

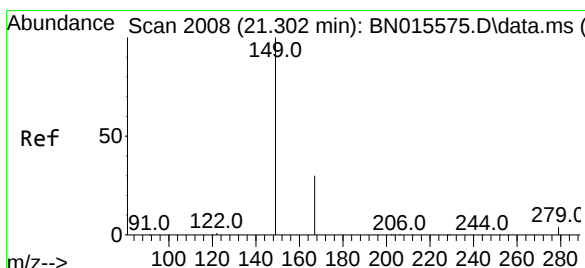
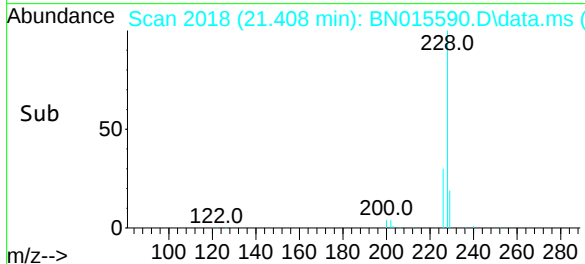
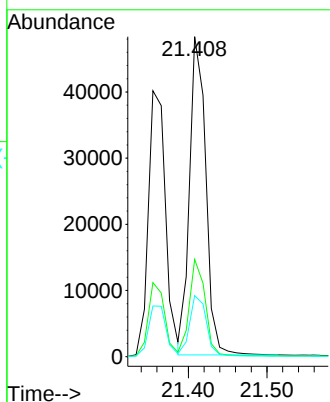
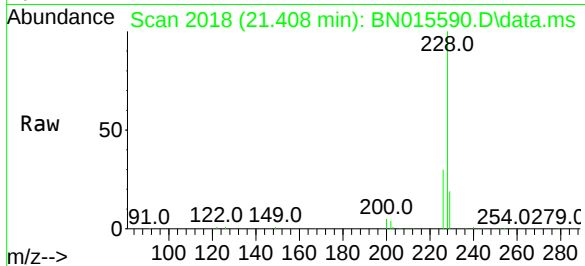




#33
Chrysene
Concen: 0.381 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

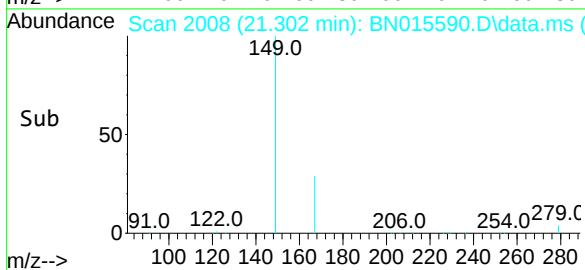
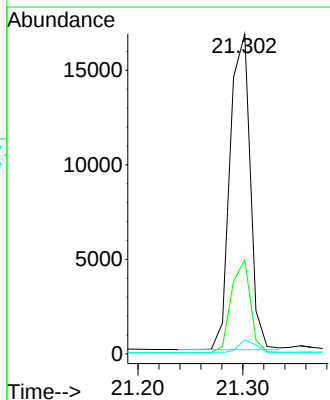
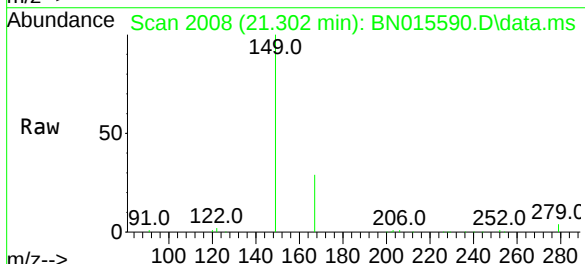
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

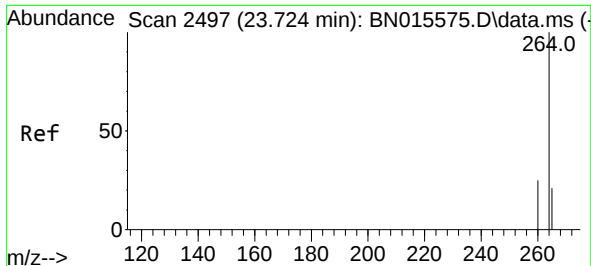
Tgt Ion:	228	Resp:	69267
Ion Ratio	Lower	Upper	
228	100		
226	30.4	25.0	37.6
229	19.1	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.302 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

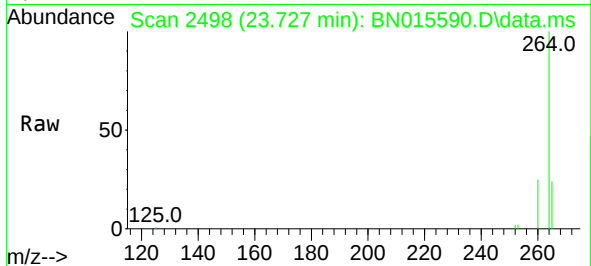
Tgt Ion:	149	Resp:	22210
Ion Ratio	Lower	Upper	
149	100		
167	28.0	28.9	43.3#
279	3.6	4.9	7.3#



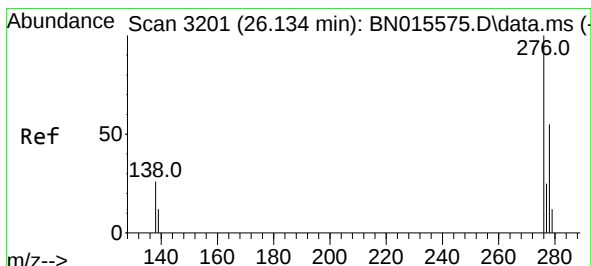
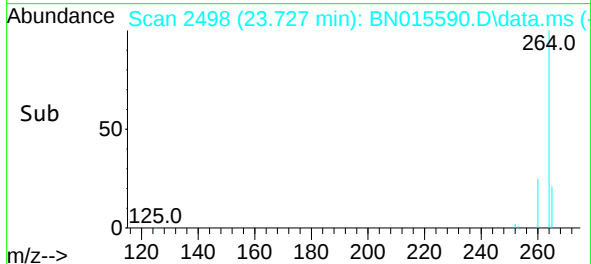
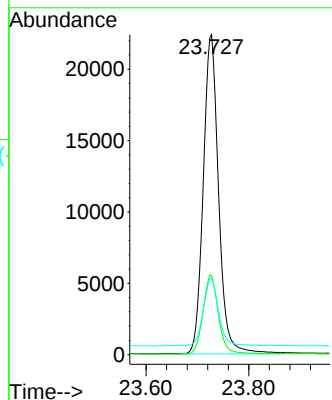


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.727 min Scan# 2498
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

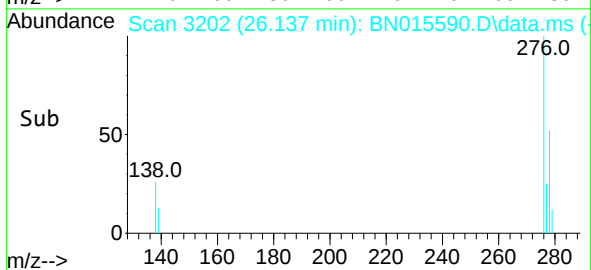
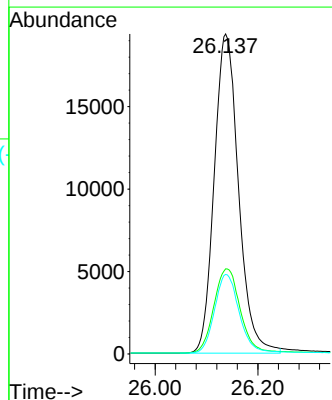
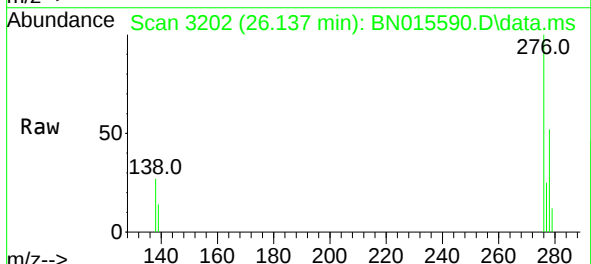


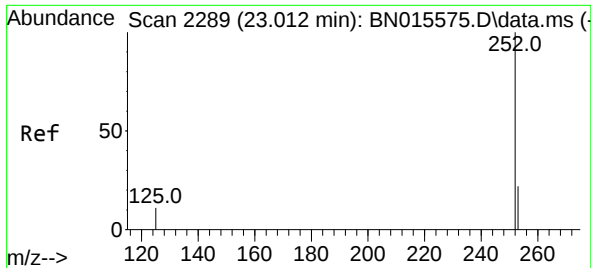
Tgt Ion:264 Resp: 46374
Ion Ratio Lower Upper
264 100
260 24.8 20.6 31.0
265 23.9 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.383 ng
RT: 26.137 min Scan# 3202
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:276 Resp: 63459
Ion Ratio Lower Upper
276 100
138 28.5 10.0 15.0#
277 24.9 20.4 30.6

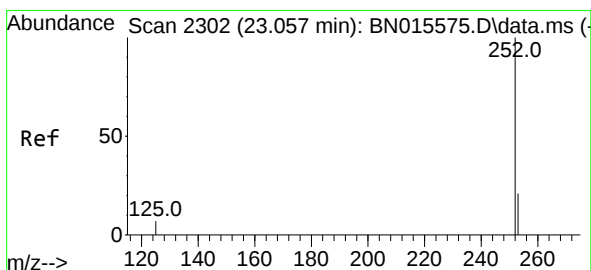
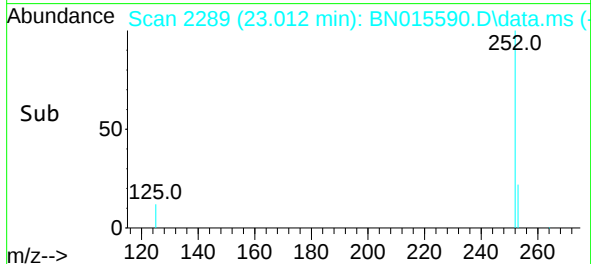
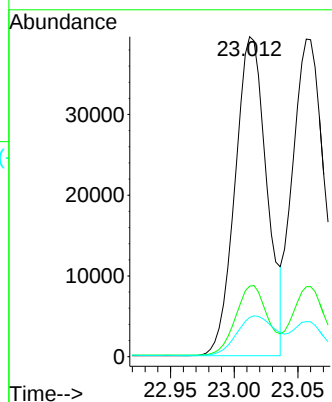
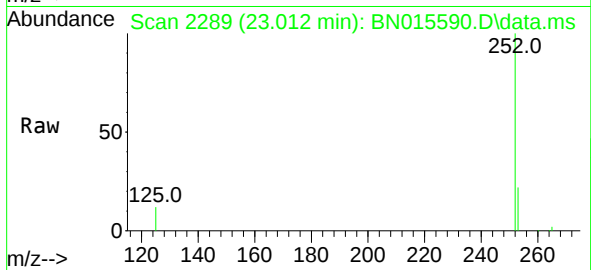




#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 23.012 min Scan# 2289
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

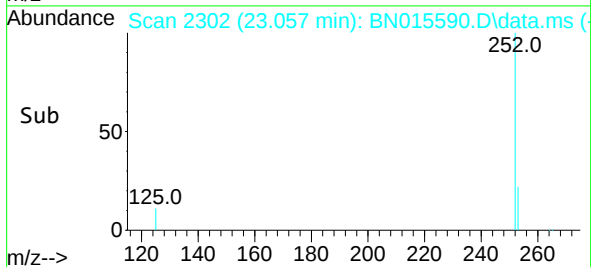
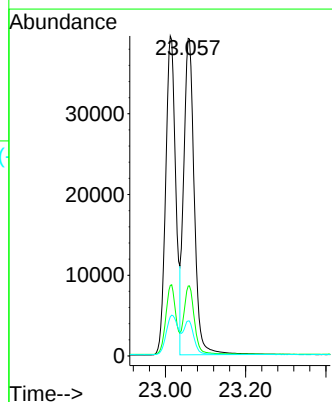
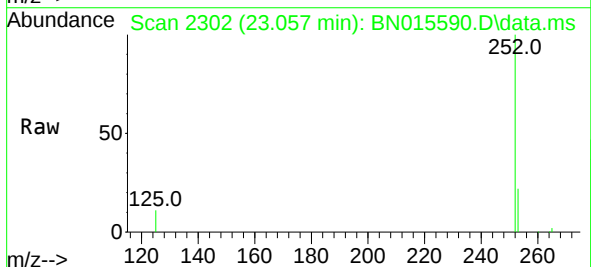
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

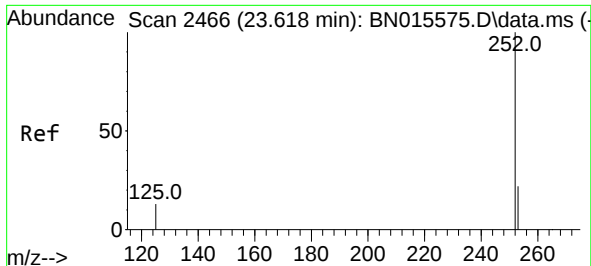
Tgt Ion:252 Resp: 68360
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 12.3 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.388 ng
RT: 23.057 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Tgt Ion:252 Resp: 71217
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.1 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.371 ng

RT: 23.621 min Scan# 2467

Delta R.T. 0.003 min

Lab File: BN015590.D

Acq: 16 Jul 2021 10:05

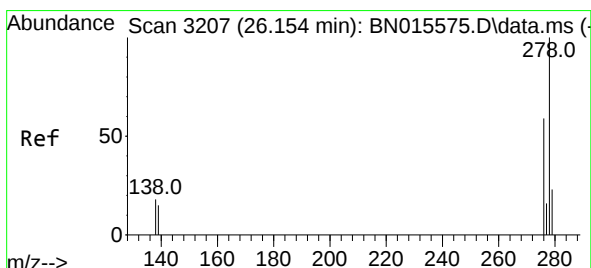
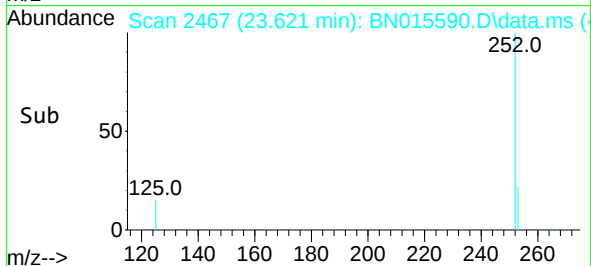
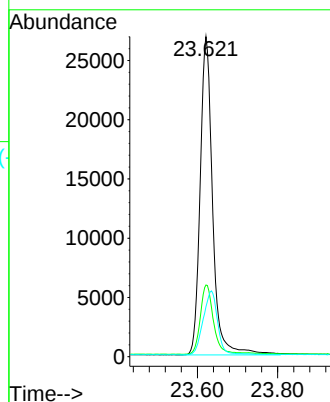
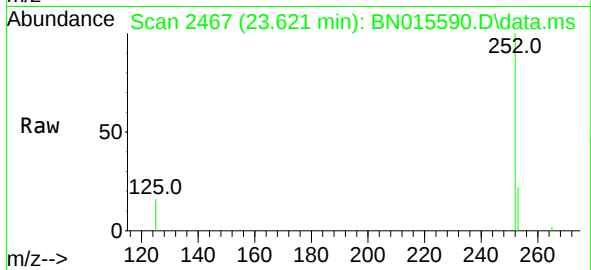
Tgt Ion:252 Resp: 58074

Ion Ratio Lower Upper

252 100

253 22.4 19.4 29.2

125 15.6 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.375 ng

RT: 26.154 min Scan# 3207

Delta R.T. -0.000 min

Lab File: BN015590.D

Acq: 16 Jul 2021 10:05

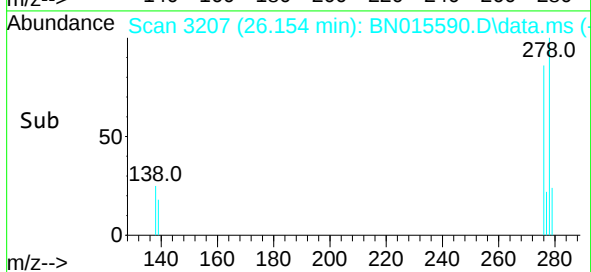
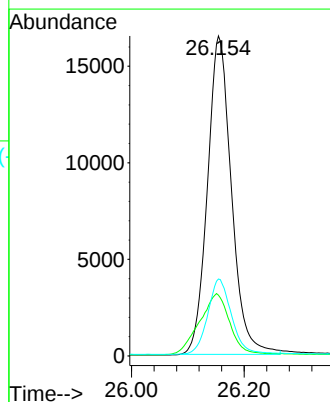
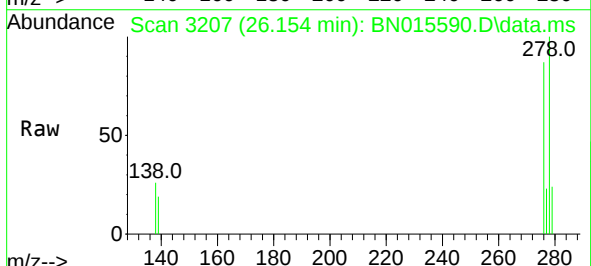
Tgt Ion:278 Resp: 48791

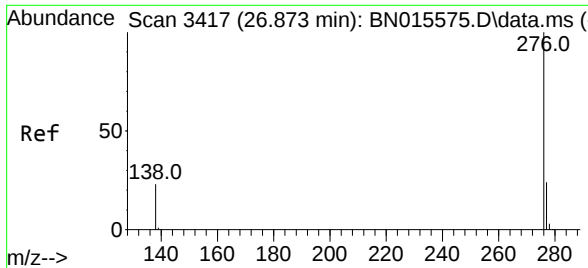
Ion Ratio Lower Upper

278 100

139 19.0 9.0 13.4#

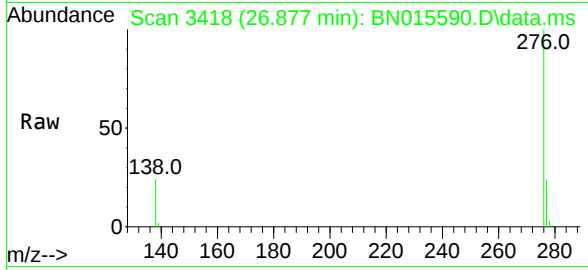
279 24.0 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.382 ng
RT: 26.877 min Scan# 3418
Delta R.T. 0.003 min
Lab File: BN015590.D
Acq: 16 Jul 2021 10:05

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	53686
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.7	29.5
138	23.9	9.8	14.6#

