

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015291.D
 Acq On : 02 Jul 2021 11:21
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 12:07:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

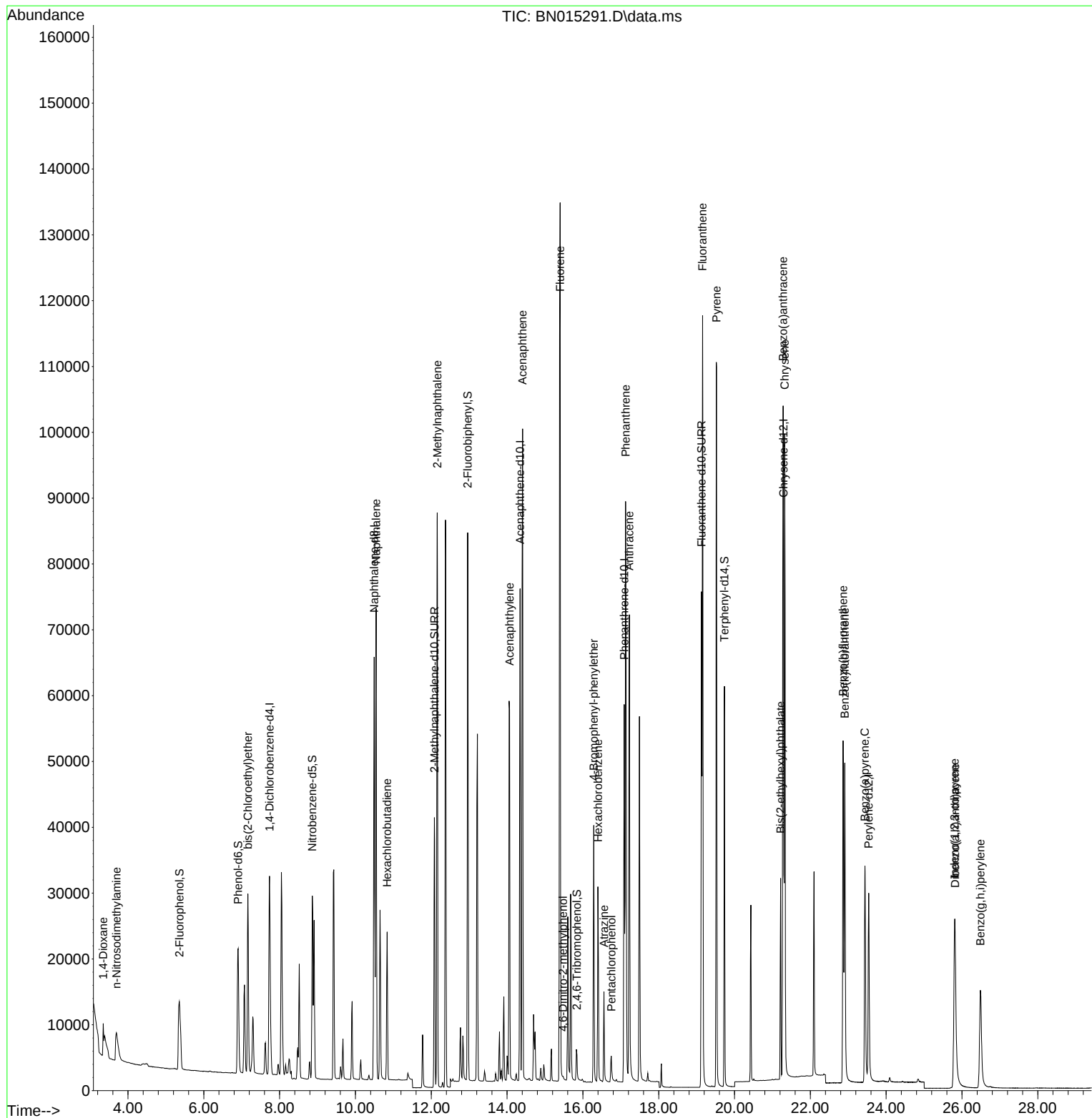
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	19735	0.400	ng	# 0.00
7) Naphthalene-d8	10.495	136	85558	0.400	ng	0.00
13) Acenaphthene-d10	14.345	164	43013	0.400	ng	0.00
19) Phenanthrene-d10	17.090	188	78959	0.400	ng	0.00
29) Chrysene-d12	21.291	240	58051	0.400	ng	#-0.01
35) Perylene-d12	23.539	264	40678	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	21082	0.419	ng	0.00
5) Phenol-d6	6.905	99	25589	0.404	ng	0.00
8) Nitrobenzene-d5	8.860	82	25479	0.532	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	54215	0.383	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4526	0.464	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	68744	0.393	ng	0.00
27) Fluoranthene-d10	19.127	212	85230	0.365	ng	0.00
31) Terphenyl-d14	19.733	244	60360	0.444	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.345	88	3923	0.424	ng	# 80
3) n-Nitrosodimethylamine	3.696	42	6383	0.368	ng	# 78
6) bis(2-Chloroethyl)ether	7.163	93	25558	0.410	ng	# 85
9) Naphthalene	10.546	128	96540	0.393	ng	97
10) Hexachlorobutadiene	10.837	225	18591	0.402	ng	# 99
12) 2-Methylnaphthalene	12.158	142	62465	0.397	ng	# 88
16) Acenaphthylene	14.066	152	75367	0.395	ng	98
17) Acenaphthene	14.408	154	51597	0.386	ng	99
18) Fluorene	15.398	166	62448	0.384	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	308	0.400	ng	88
21) 4-Bromophenyl-phenylether	16.287	248	19485	0.389	ng	91
22) Hexachlorobenzene	16.397	284	22818	0.401	ng	# 91
23) Atrazine	16.555	200	11110	0.430	ng	94
24) Pentachlorophenol	16.750	266	2730	0.523	ng	98
25) Phenanthrene	17.127	178	99094	0.390	ng	99
26) Anthracene	17.224	178	81191	0.372	ng	99
28) Fluoranthene	19.157	202	105767	0.387	ng	# 97
30) Pyrene	19.525	202	102069	0.462	ng	99
32) Benzo(a)anthracene	21.280	228	72982	0.367	ng	96
33) Chrysene	21.323	228	85325	0.393	ng	98
34) Bis(2-ethylhexyl)phtha...	21.217	149	27985	0.536	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.805	276	39201	0.269	ng	# 88
37) Benzo(b)fluoranthene	22.865	252	65709	0.412	ng	# 96
38) Benzo(k)fluoranthene	22.909	252	69087	0.406	ng	# 94
39) Benzo(a)pyrene	23.440	252	50988	0.350	ng	# 94
40) Dibenzo(a,h)anthracene	25.819	278	28509	0.249	ng	# 92
41) Benzo(g,h,i)perylene	26.486	276	38727	0.307	ng	# 89

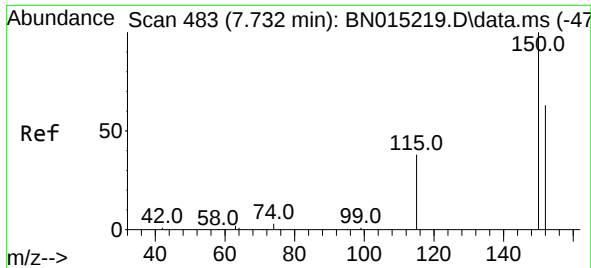
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
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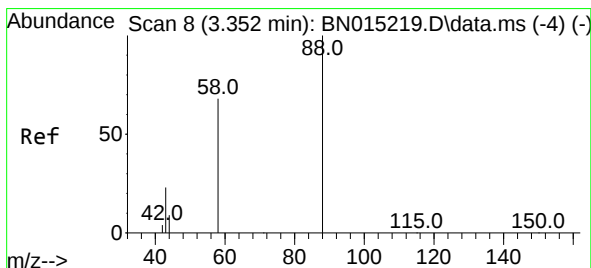
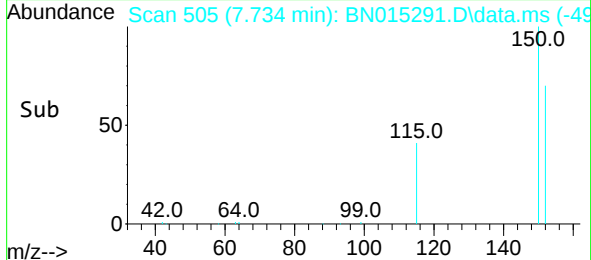
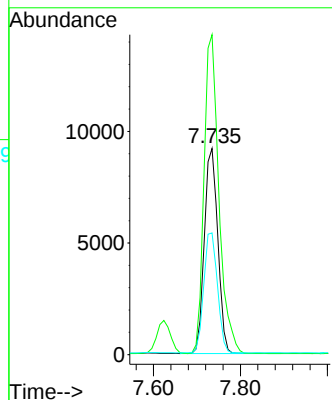
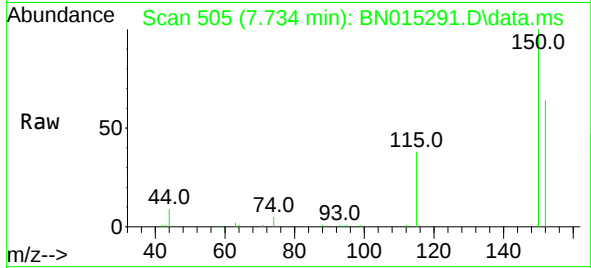




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.734 min Scan# 505
 Delta R.T. 0.002 min
 Lab File: BN015291.D
 Acq: 02 Jul 2021 11:21

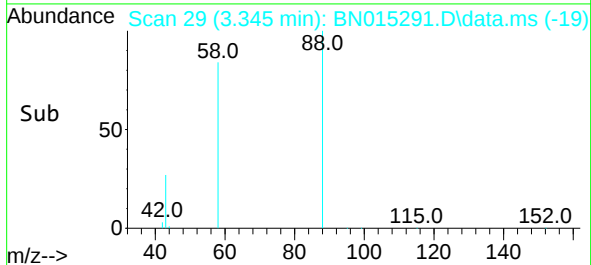
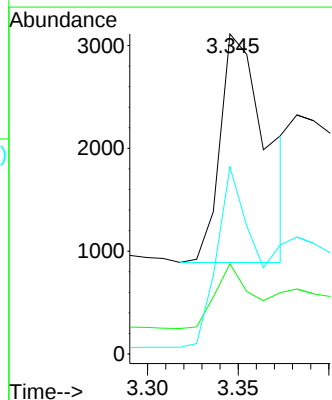
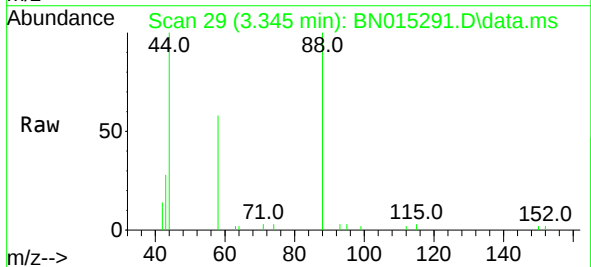
Instrument :
 BNA_N
 ClientSampleId :
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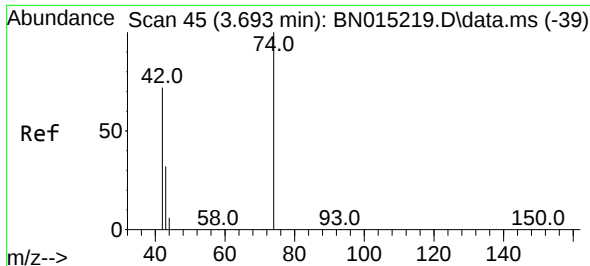
Tgt Ion: 152 Resp: 19735
 Ion Ratio Lower Upper
 152 100
 150 155.1 119.0 178.6
 115 59.1 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.424 ng
 RT: 3.345 min Scan# 29
 Delta R.T. -0.006 min
 Lab File: BN015291.D
 Acq: 02 Jul 2021 11:21

Tgt Ion: 88 Resp: 3923
 Ion Ratio Lower Upper
 88 100
 43 22.3 12.9 19.3#
 58 62.6 38.1 57.1#

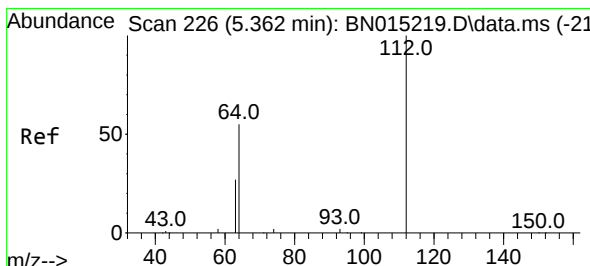
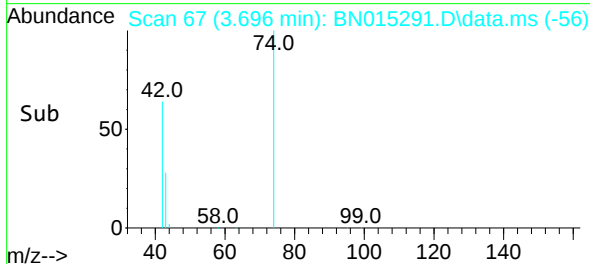
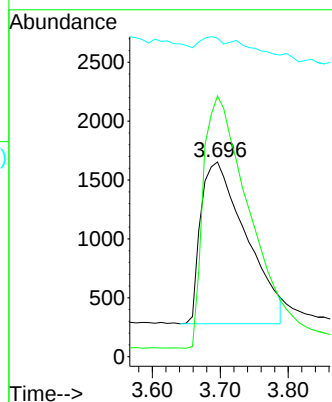
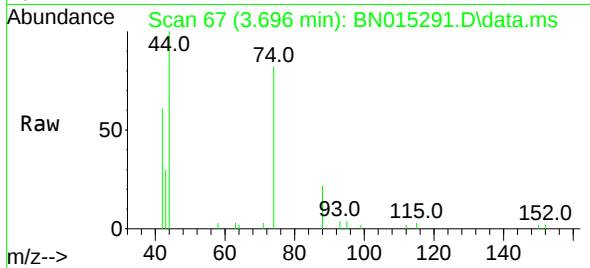




#3
n-Nitrosodimethylamine
Concen: 0.368 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

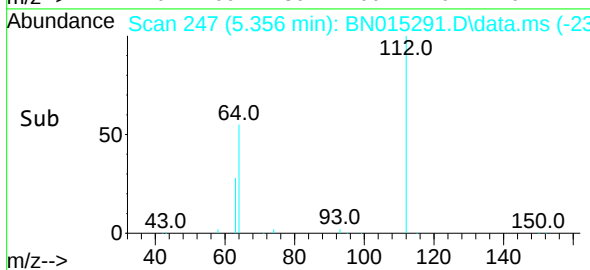
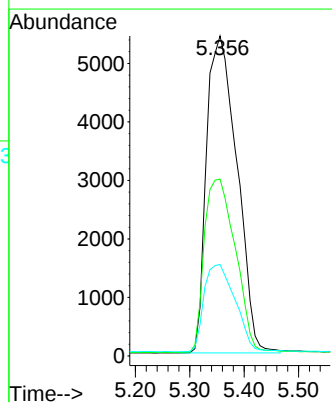
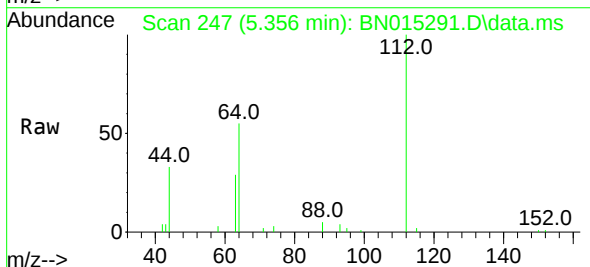
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

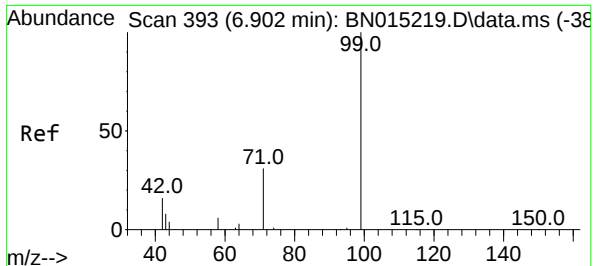
Tgt Ion: 42 Resp: 6383
Ion Ratio Lower Upper
42 100
74 155.2 149.5 224.3
44 10.0 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.419 ng
RT: 5.356 min Scan# 247
Delta R.T. -0.006 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion: 112 Resp: 21082
Ion Ratio Lower Upper
112 100
64 55.9 39.0 58.6
63 28.2 20.6 30.8

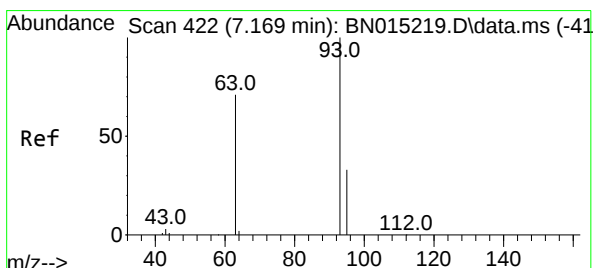
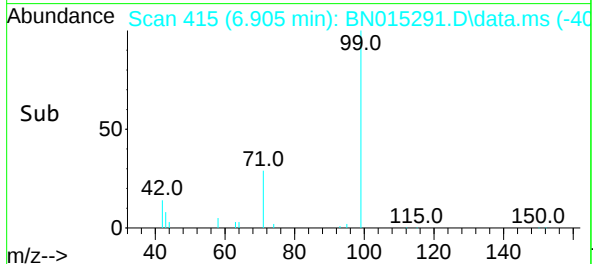
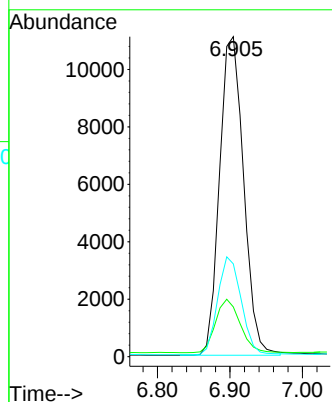
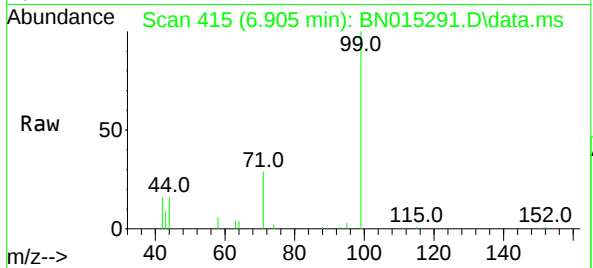




#5
Phenol-d6
Concen: 0.404 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

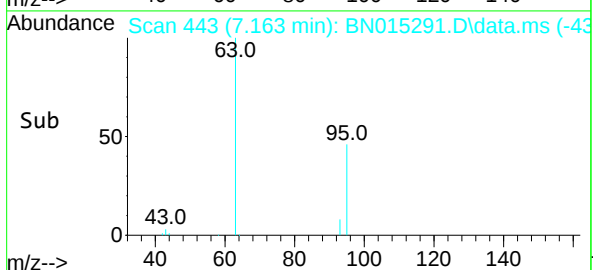
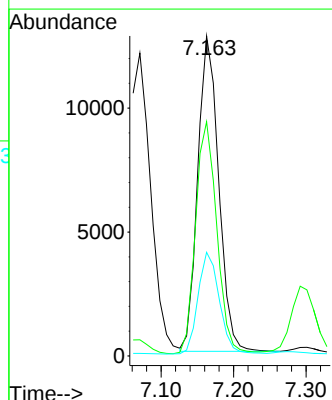
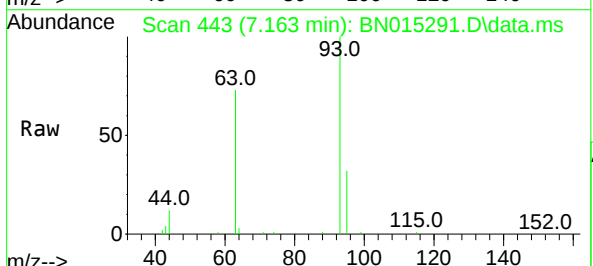
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

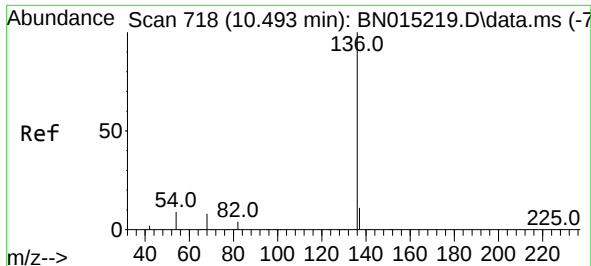
Tgt Ion: 99 Resp: 25589
Ion Ratio Lower Upper
99 100
42 17.1 8.9 13.3#
71 30.1 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.410 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion: 93 Resp: 25558
Ion Ratio Lower Upper
93 100
63 74.6 46.6 70.0#
95 32.8 28.6 42.8

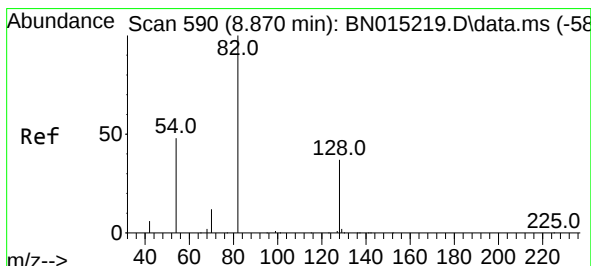
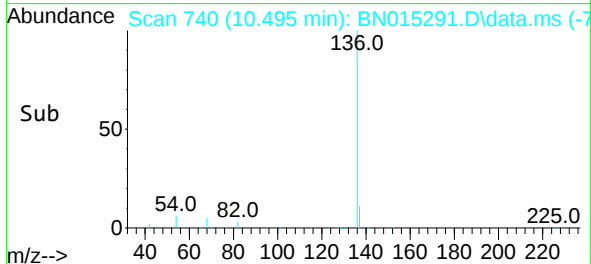
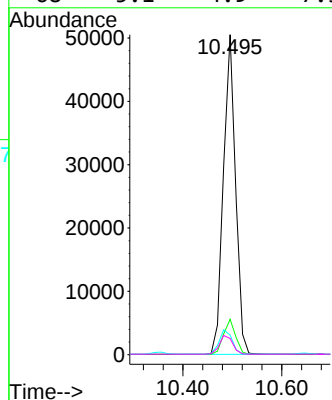
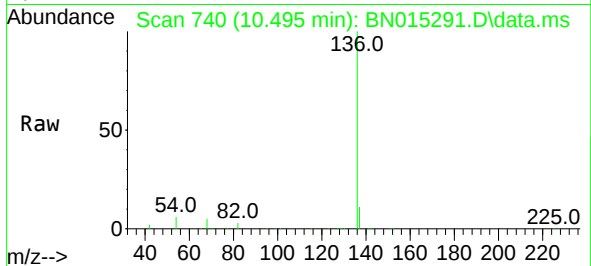




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

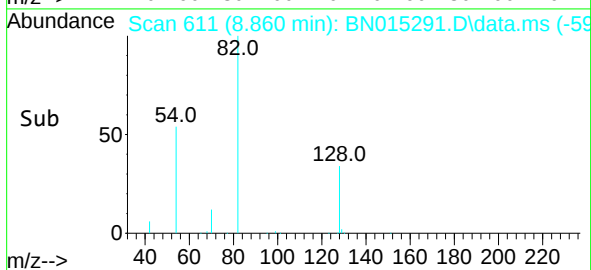
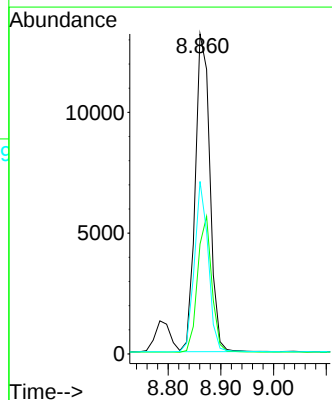
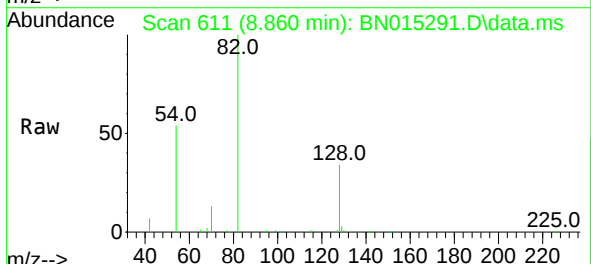
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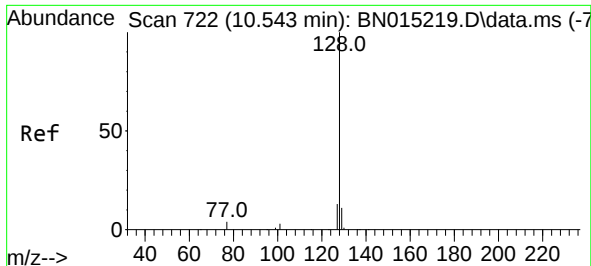
Tgt Ion:136	Resp:	85558
Ion Ratio	Lower	Upper
136	100	
137	11.0	9.8 14.8
54	6.1	5.4 8.2
68	5.1	4.9 7.3



#8
Nitrobenzene-d5
Concen: 0.532 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion: 82	Resp:	25479
Ion Ratio	Lower	Upper
82	100	
128	34.3	31.6 47.4
54	53.9	29.0 43.4

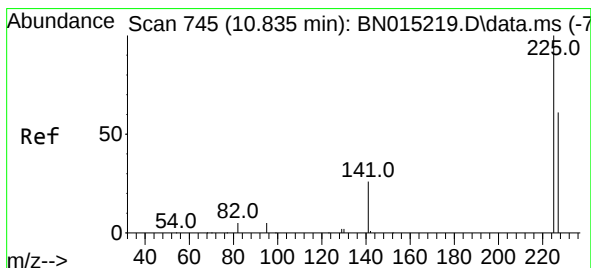
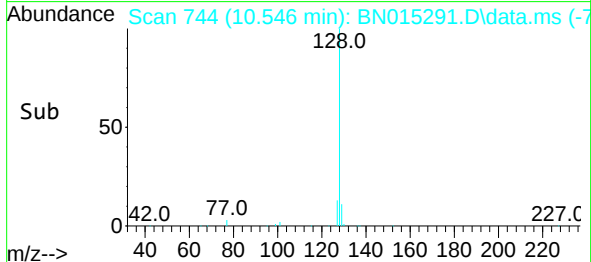
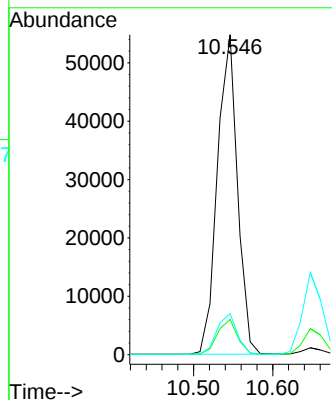
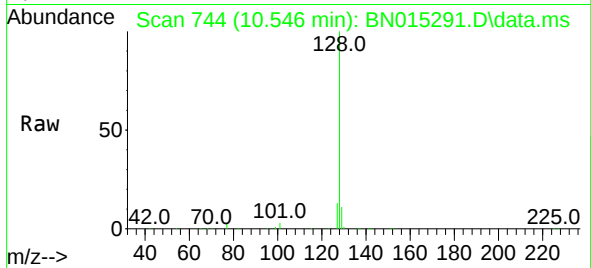




#9
Naphthalene
Concen: 0.393 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

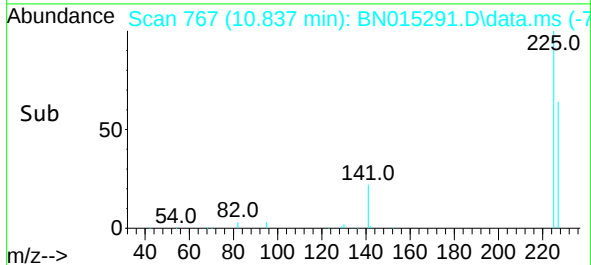
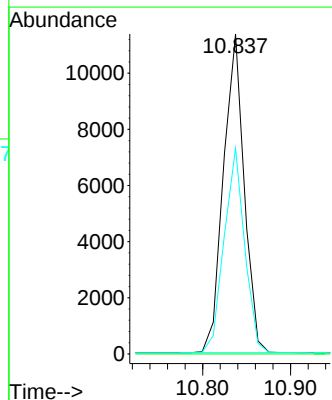
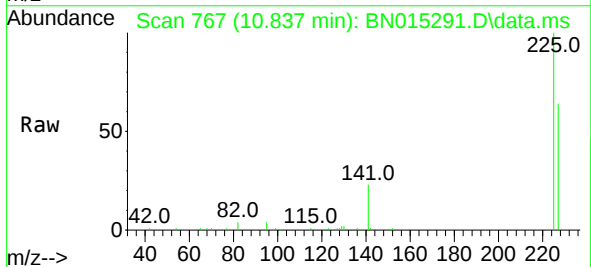
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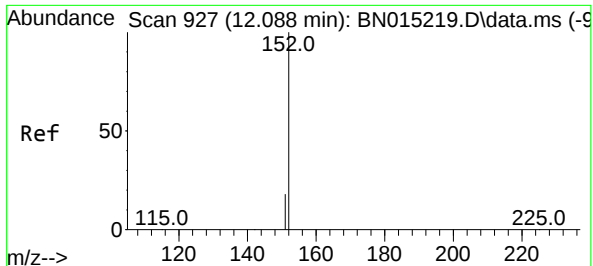
Tgt Ion:128 Resp: 96540
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.8 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.402 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:225 Resp: 18591
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 50.2 75.2

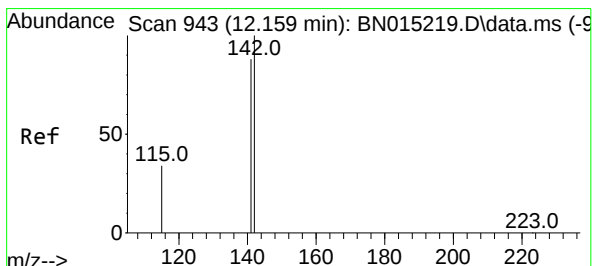
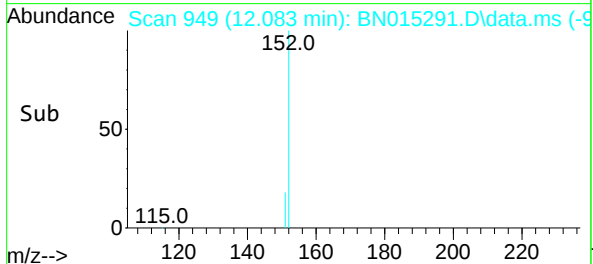
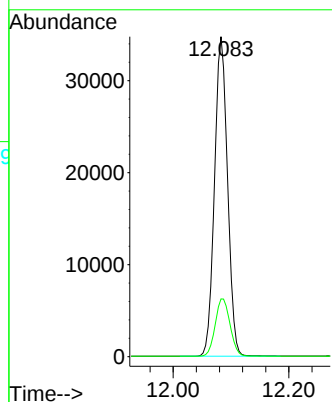
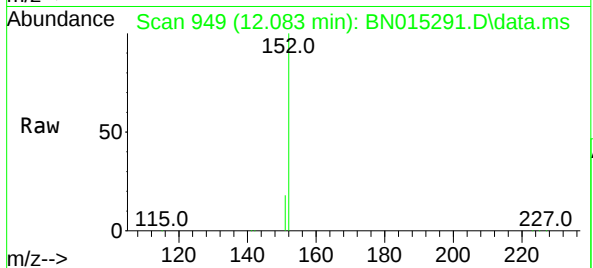




#11
2-Methylnaphthalene-d10
Concen: 0.383 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

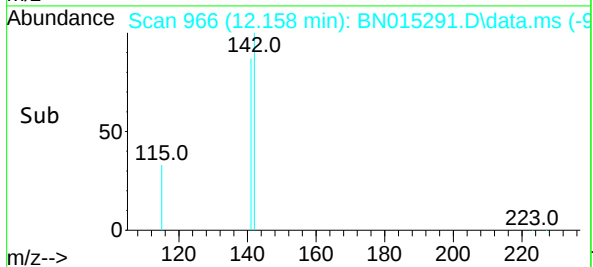
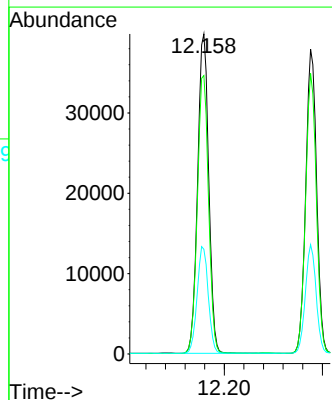
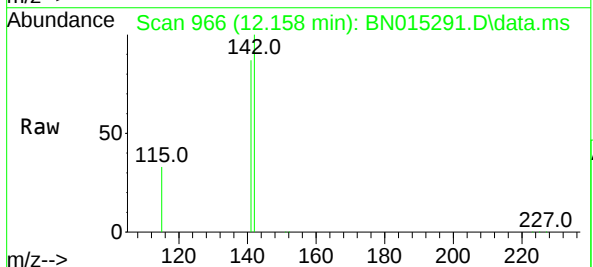
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SSTDCCC0.4

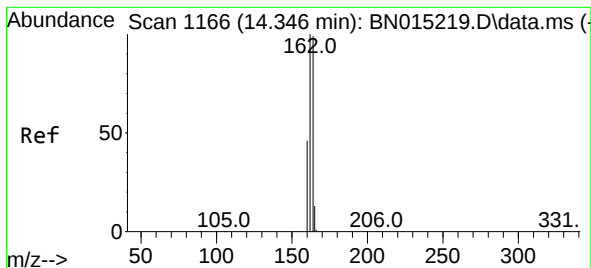
Tgt Ion:152 Resp: 54215
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.397 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:142 Resp: 62465
Ion Ratio Lower Upper
142 100
141 87.0 72.3 108.5
115 32.7 40.7 61.1#

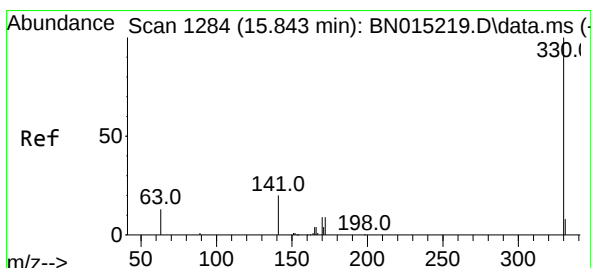
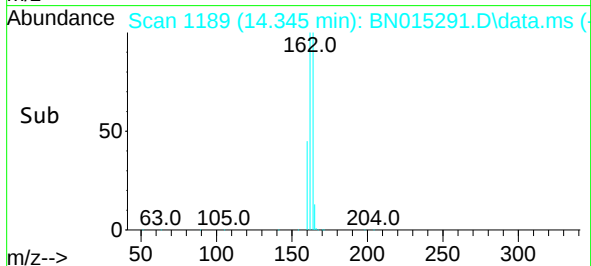
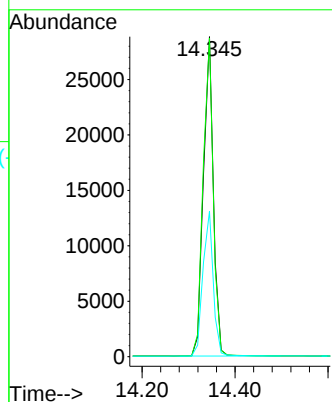
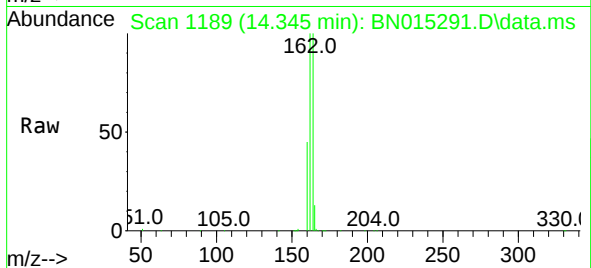




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

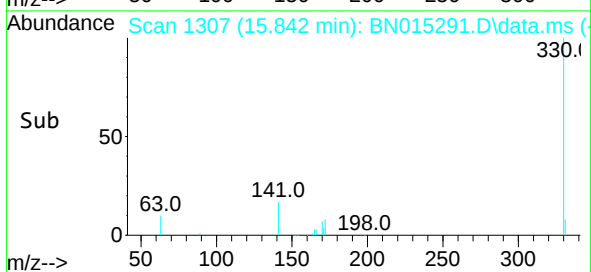
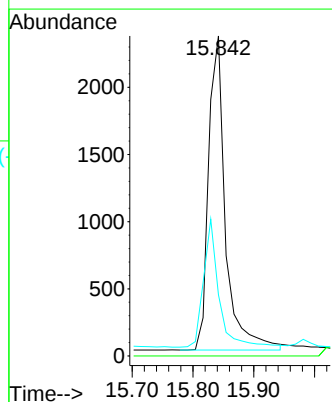
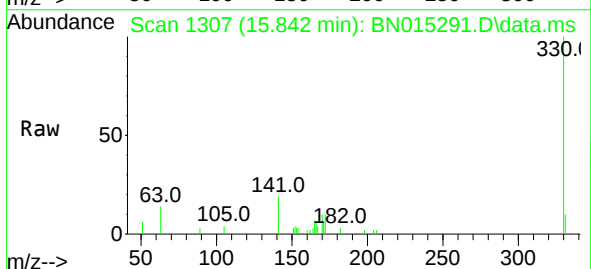
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

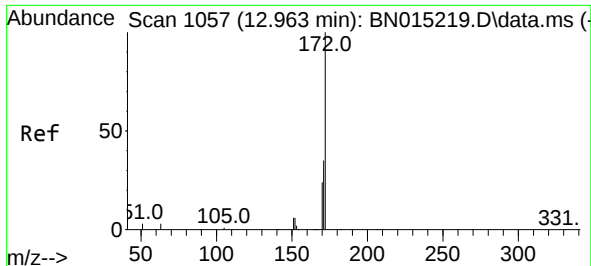
Tgt Ion:164 Resp: 43013
Ion Ratio Lower Upper
164 100
162 99.6 83.8 125.6
160 45.5 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.464 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:330 Resp: 4526
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.9 22.4 33.6#

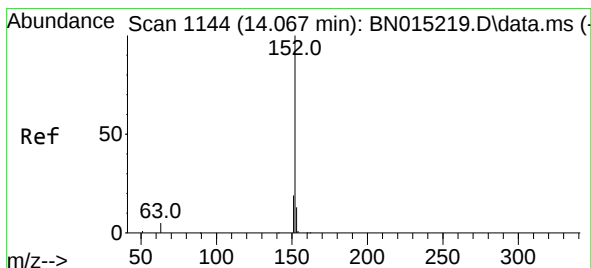
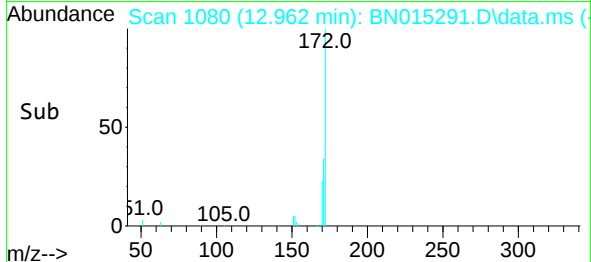
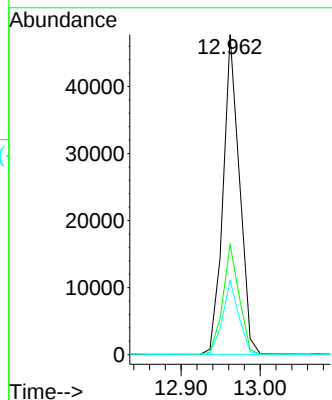
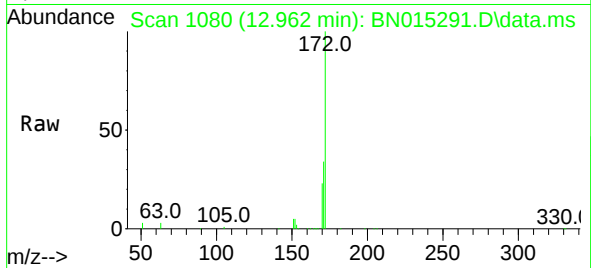




#15
2-Fluorobiphenyl
Concen: 0.393 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

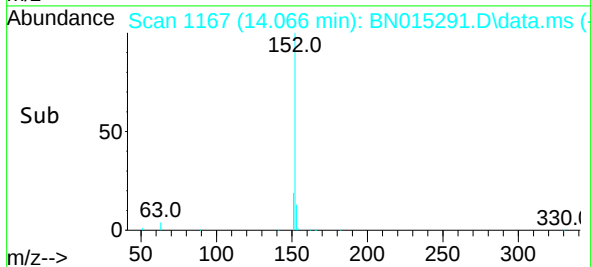
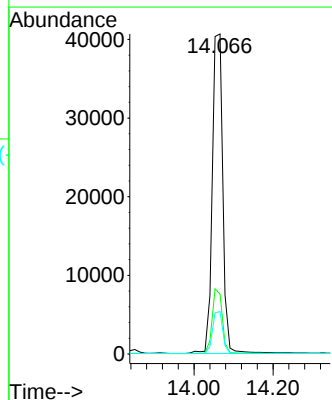
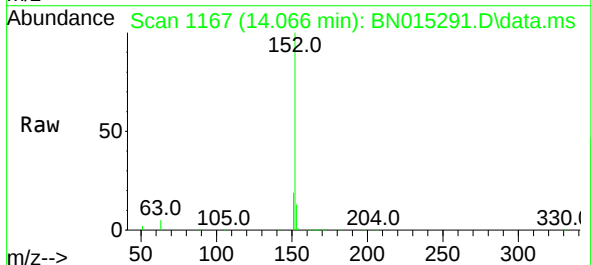
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

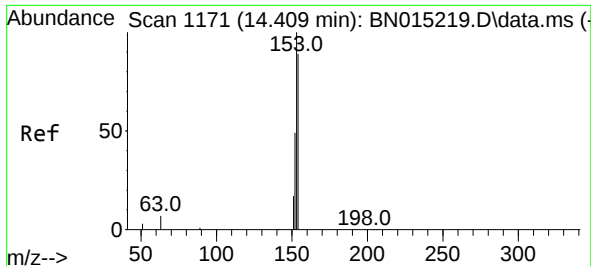
Tgt Ion:172 Resp: 68744
Ion Ratio Lower Upper
172 100
171 34.4 30.6 45.8
170 23.2 20.2 30.4



#16
Acenaphthylene
Concen: 0.395 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:152 Resp: 75367
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1
153 13.0 10.5 15.7

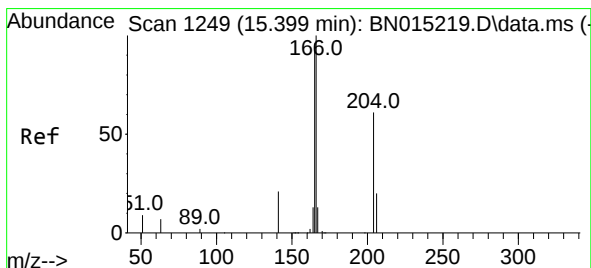
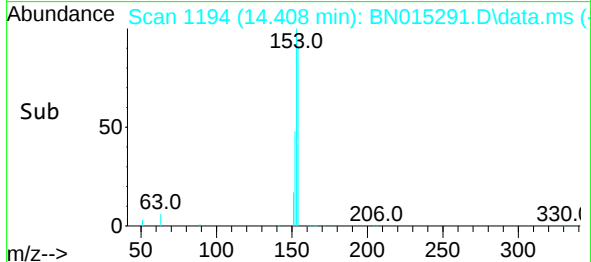
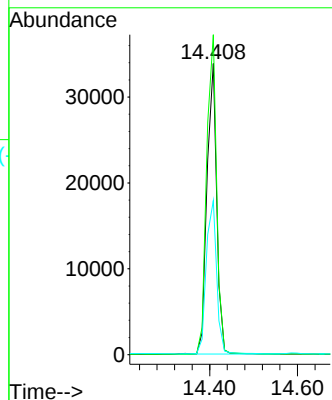
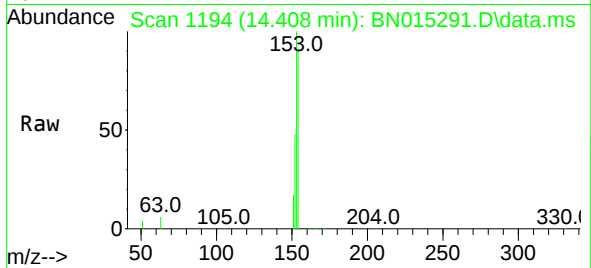




#17
Acenaphthene
Concen: 0.386 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

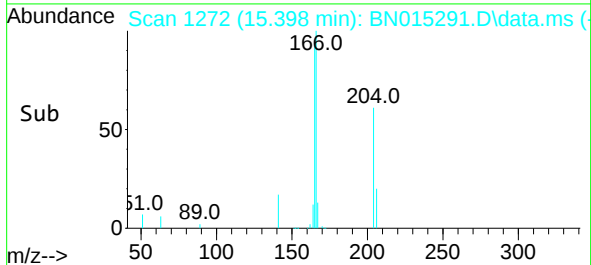
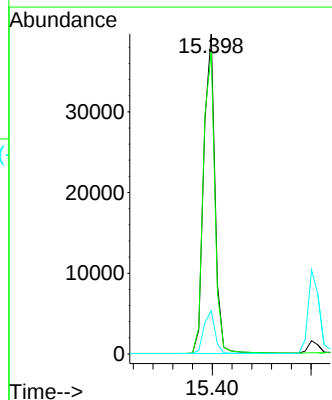
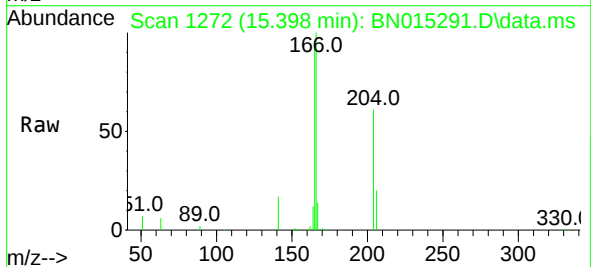
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

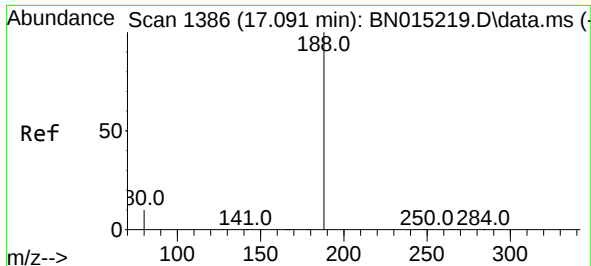
Tgt Ion:154 Resp: 51597
Ion Ratio Lower Upper
154 100
153 113.3 90.9 136.3
152 56.4 45.8 68.8



#18
Fluorene
Concen: 0.384 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:166 Resp: 62448
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.4 10.7 16.1

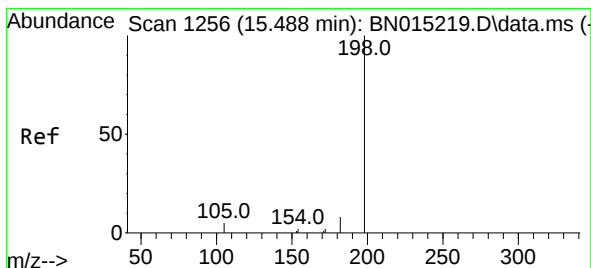
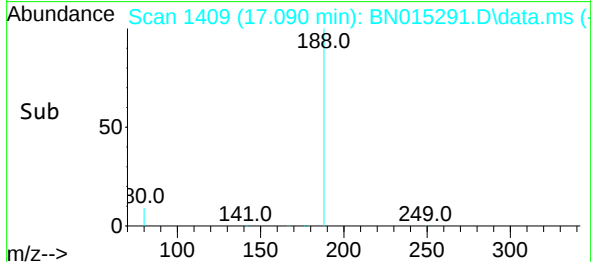
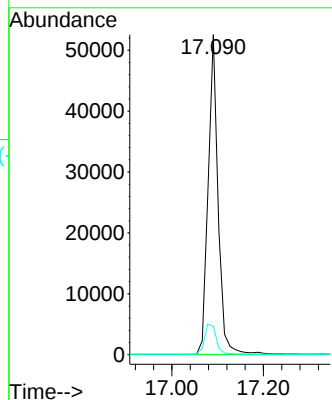
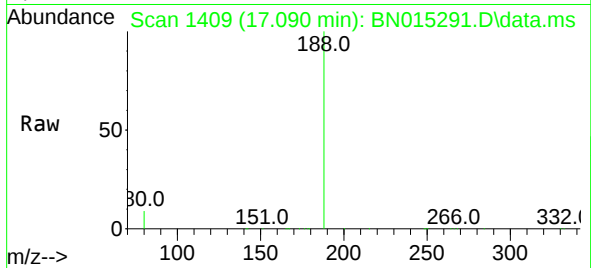




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

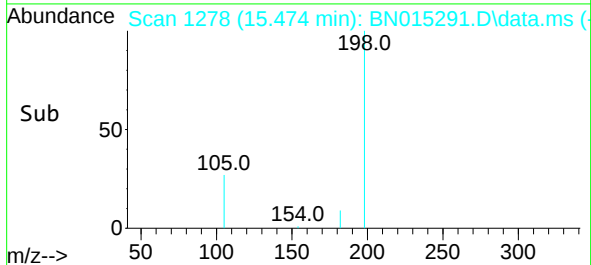
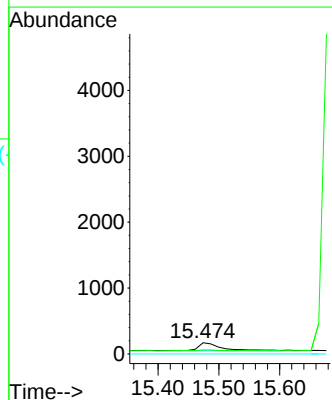
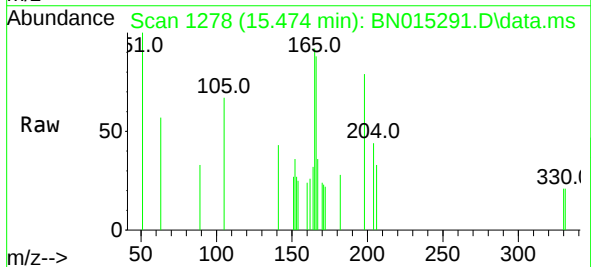
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

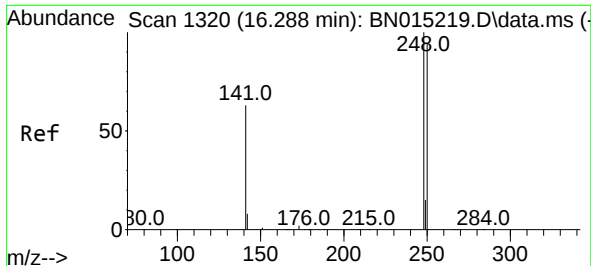
Tgt Ion:188 Resp: 78959
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.400 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:198 Resp: 308
Ion Ratio Lower Upper
198 100
182 35.7 34.5 51.7
77 0.0 0.0 0.0

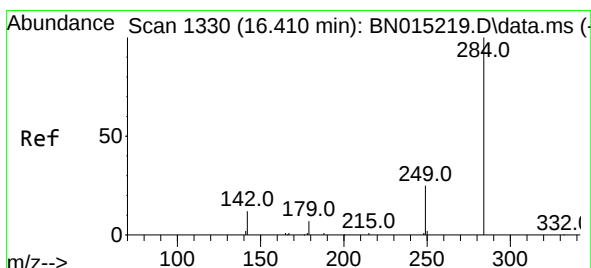
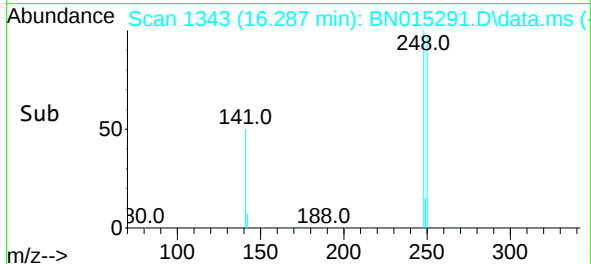
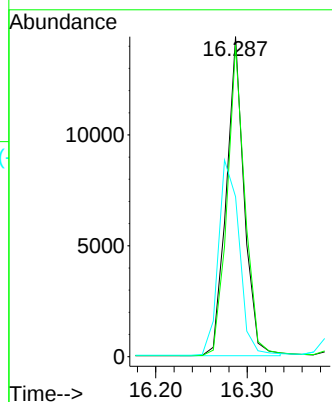
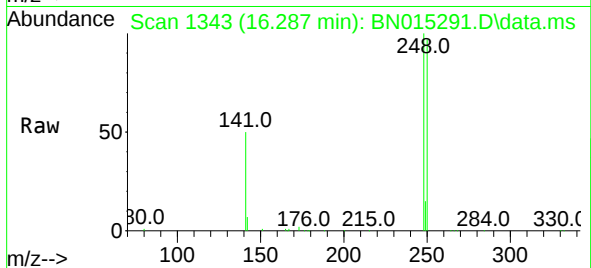




#21
4-Bromophenyl-phenylether
Concen: 0.389 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

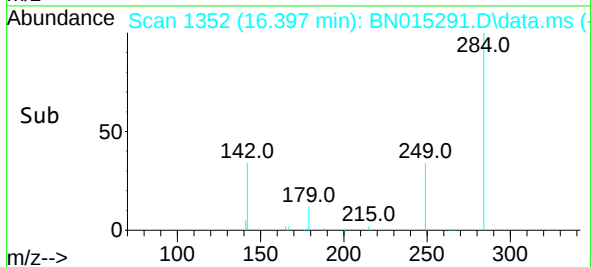
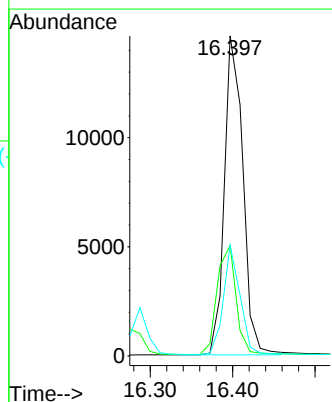
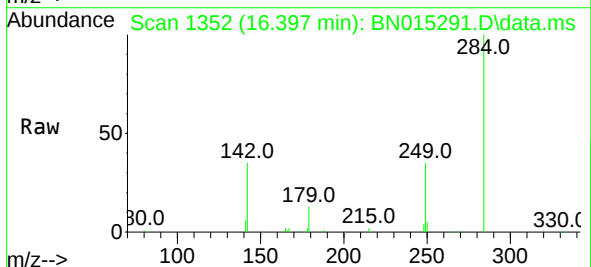
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

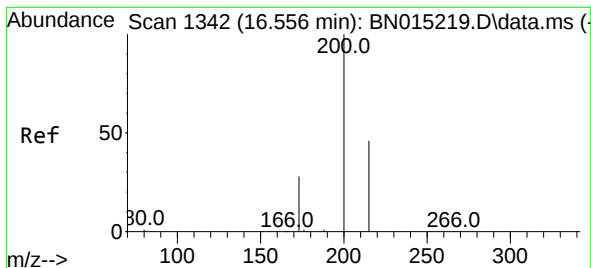
Tgt Ion:248 Resp: 19485
Ion Ratio Lower Upper
248 100
250 97.4 86.2 129.4
141 50.0 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:284 Resp: 22818
Ion Ratio Lower Upper
284 100
142 35.0 22.2 33.2#
249 30.9 26.6 39.8





#23

Atrazine

Concen: 0.430 ng

RT: 16.555 min Scan# 1365

Delta R.T. -0.001 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

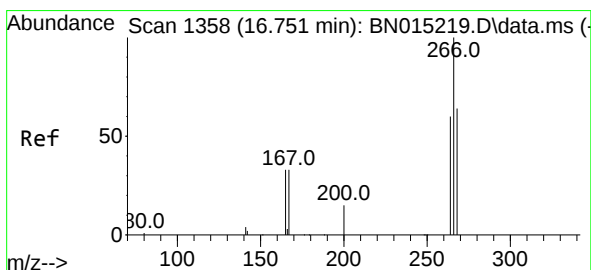
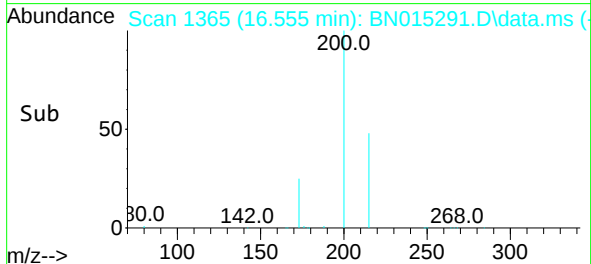
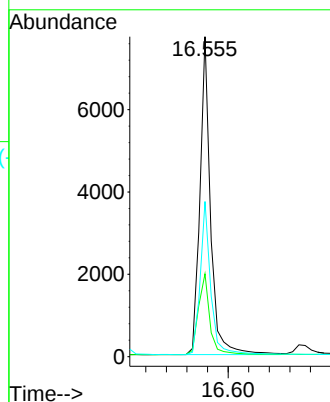
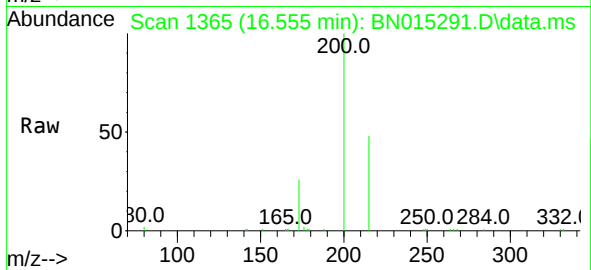
Tgt Ion:200 Resp: 11110

Ion Ratio Lower Upper

200 100

173 25.9 21.7 32.5

215 48.5 43.1 64.7



#24

Pentachlorophenol

Concen: 0.523 ng

RT: 16.750 min Scan# 1381

Delta R.T. -0.001 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

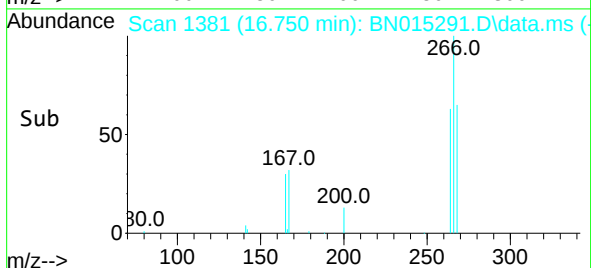
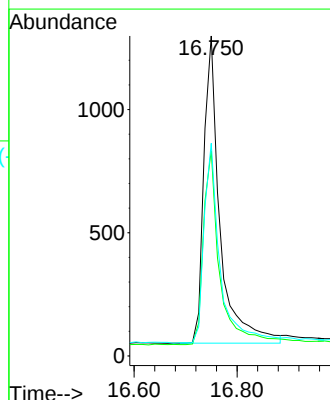
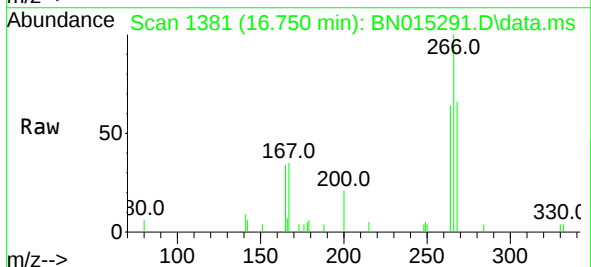
Tgt Ion:266 Resp: 2730

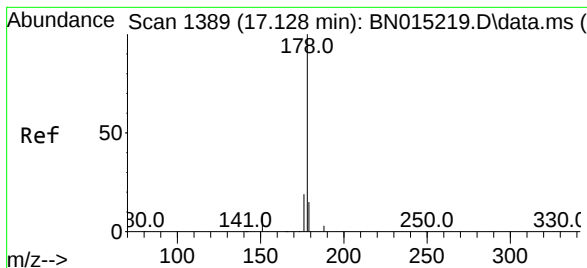
Ion Ratio Lower Upper

266 100

264 64.3 51.0 76.4

268 65.3 50.6 76.0

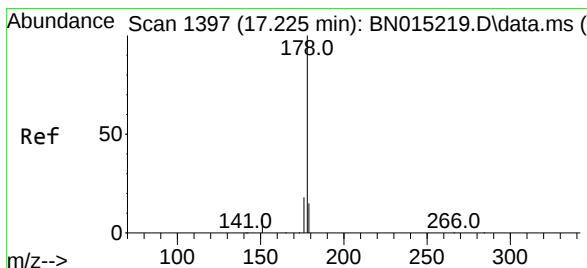
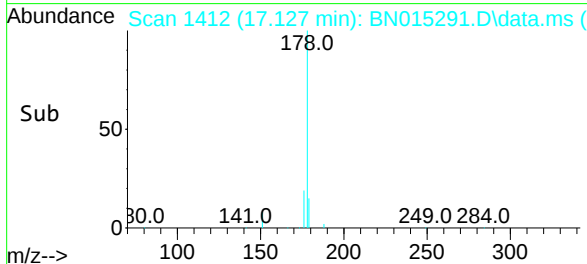
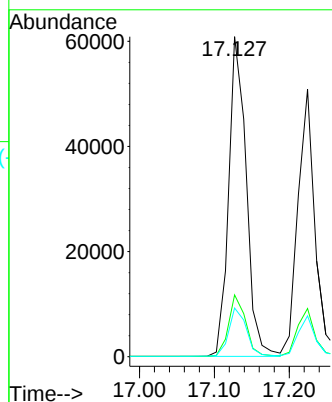
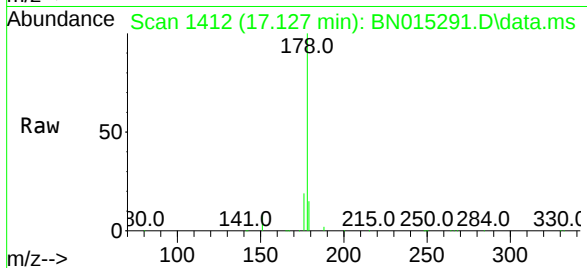




#25
Phenanthrene
Concen: 0.390 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

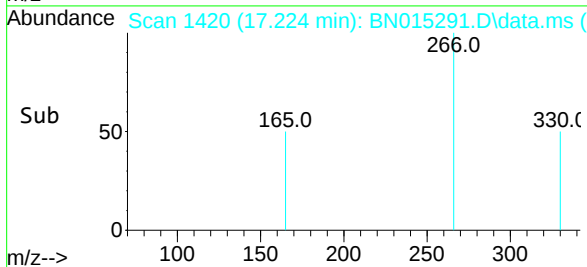
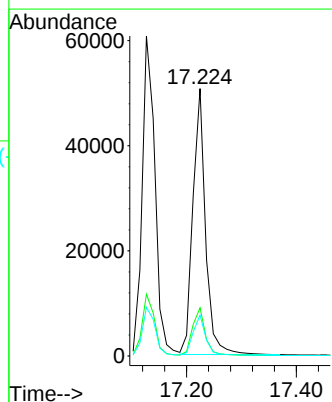
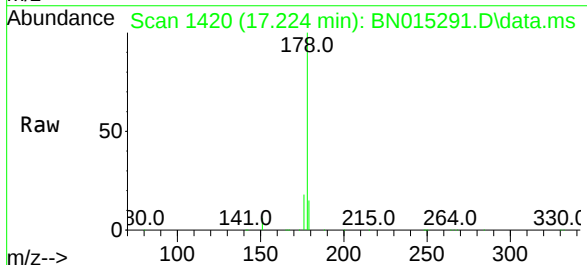
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

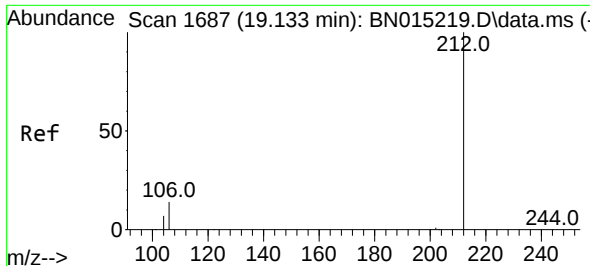
Tgt Ion:178 Resp: 99094
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.372 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:178 Resp: 81191
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.2 12.2 18.2

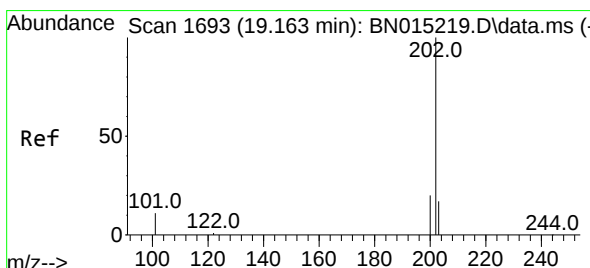
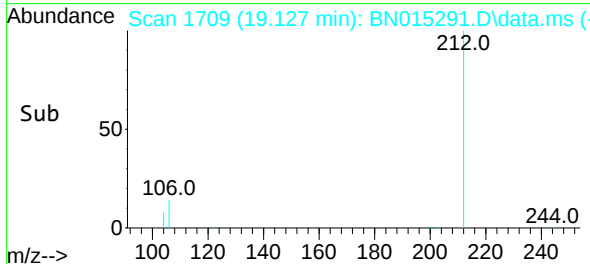
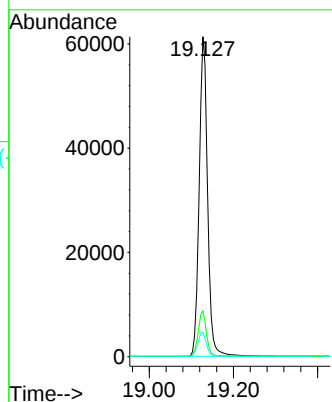
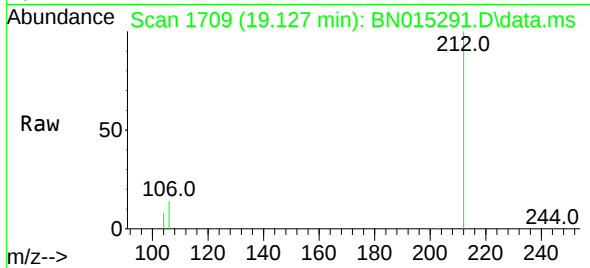




#27
Fluoranthene-d10
Concen: 0.365 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

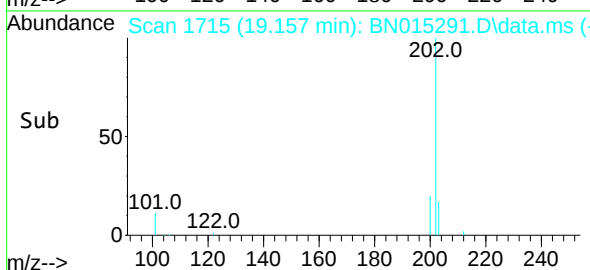
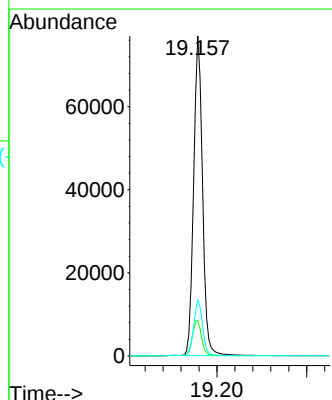
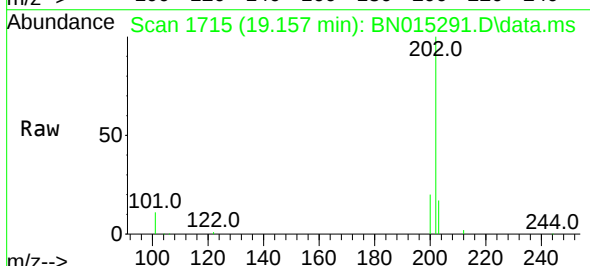
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

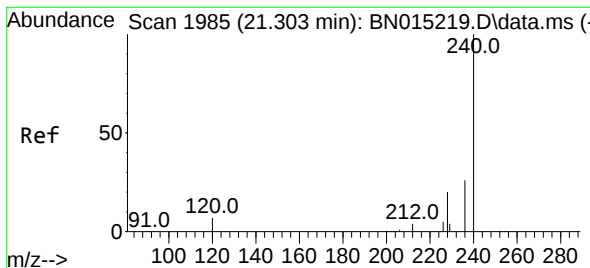
Tgt Ion:212 Resp: 85230
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.387 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:202 Resp: 105767
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: 21.291 min Scan# 2007

Delta R.T. -0.012 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

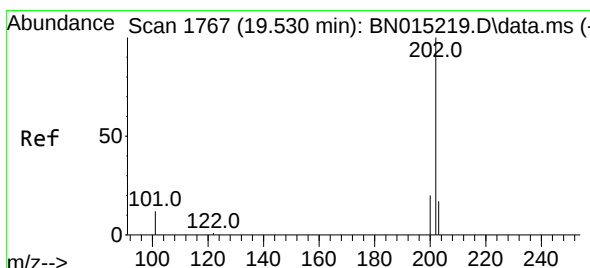
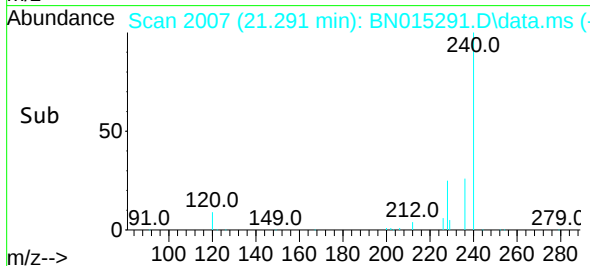
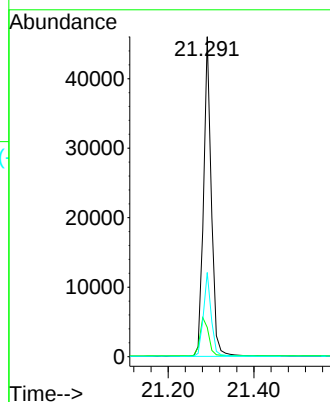
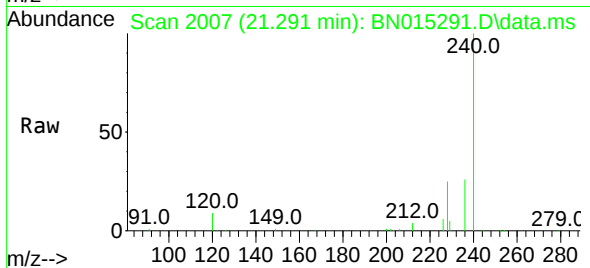
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4

Tgt Ion:240	Resp:	58051
Ion Ratio	Lower	Upper
240	100	
120	9.1	4.2 6.4#
236	26.3	21.4 32.2



#30

Pyrene

Concen: 0.462 ng

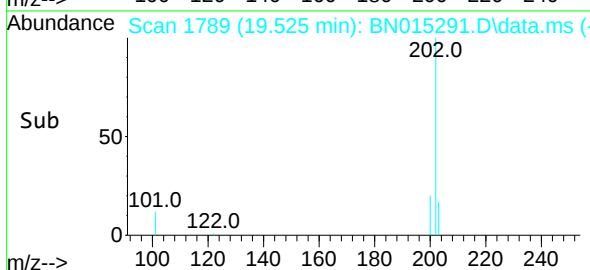
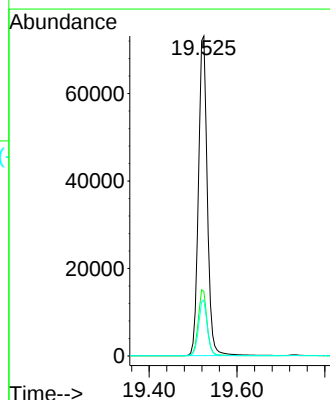
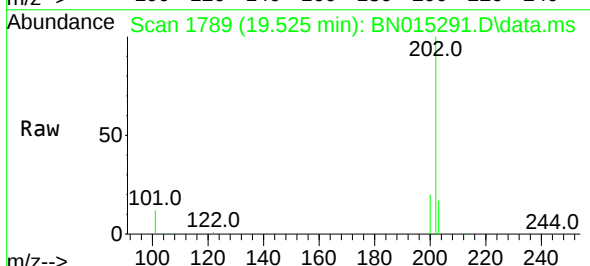
RT: 19.525 min Scan# 1789

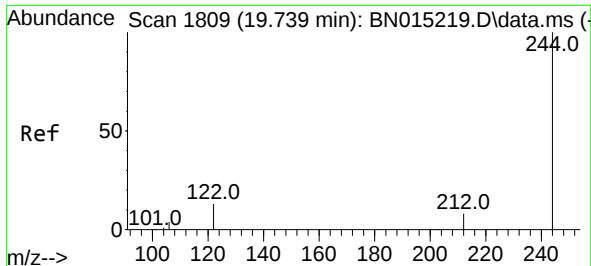
Delta R.T. -0.006 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

Tgt Ion:202	Resp:	102069
Ion Ratio	Lower	Upper
202	100	
200	20.5	16.9 25.3
203	17.4	13.9 20.9

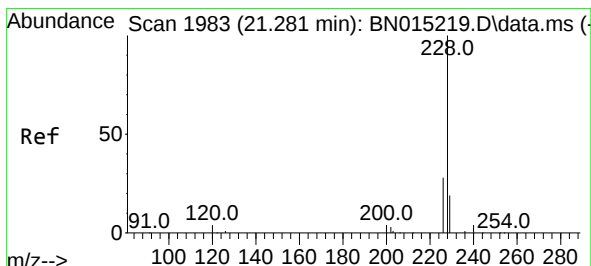
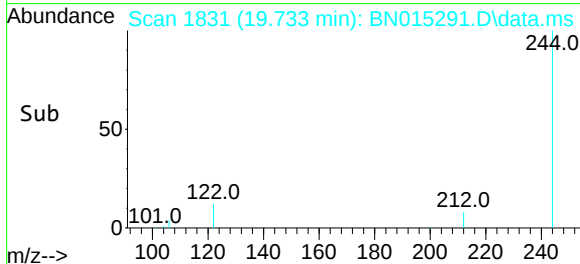
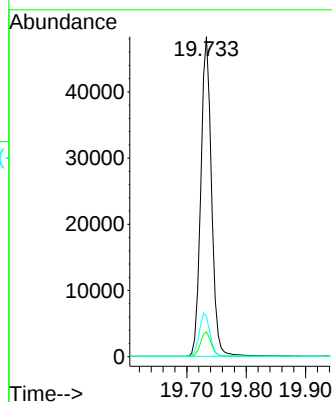
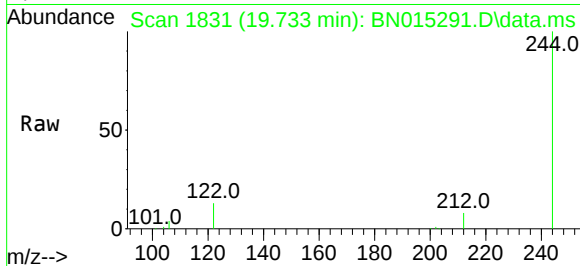




#31
Terphenyl-d14
Concen: 0.444 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

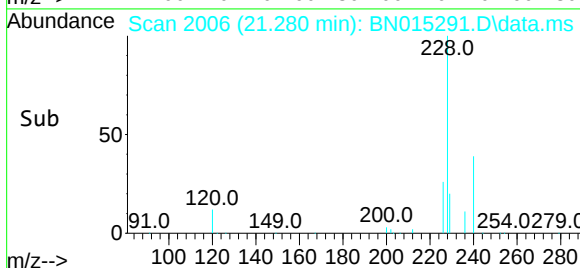
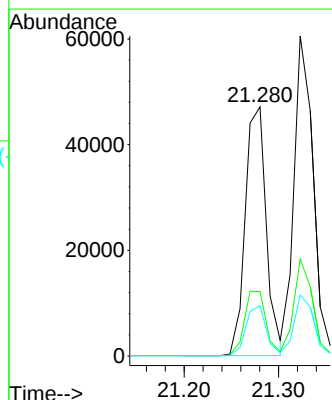
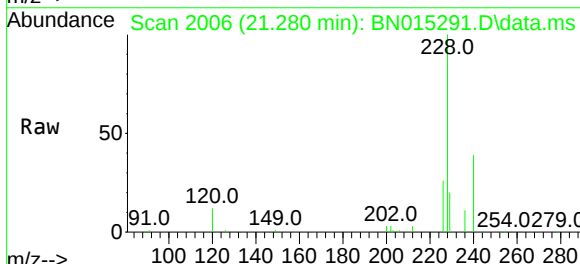
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

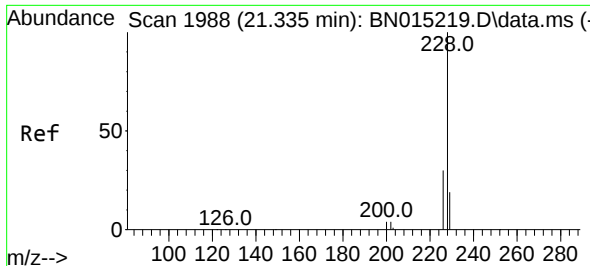
Tgt Ion:244 Resp: 60360
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 12.6 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.367 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.001 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:228 Resp: 72982
Ion Ratio Lower Upper
228 100
226 25.9 23.0 34.6
229 20.2 15.7 23.5

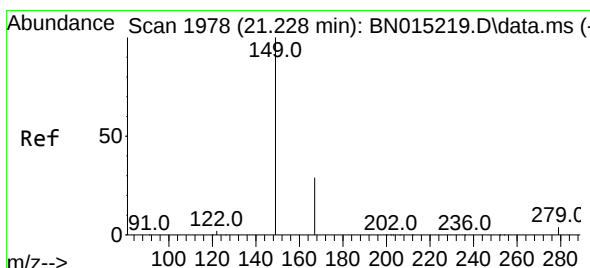
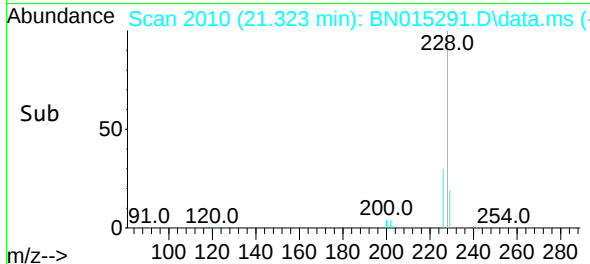
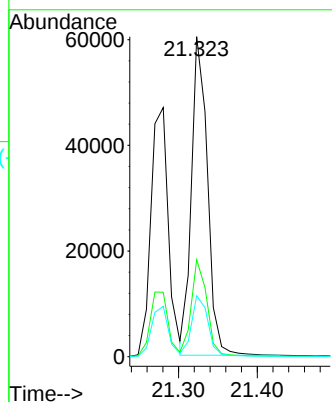
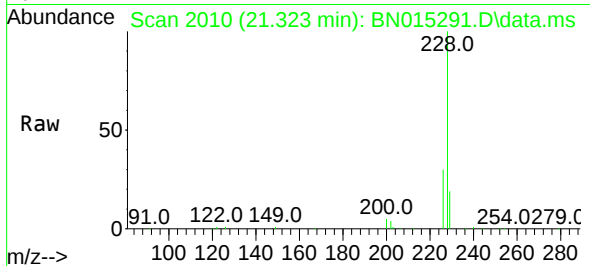




#33
Chrysene
Concen: 0.393 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

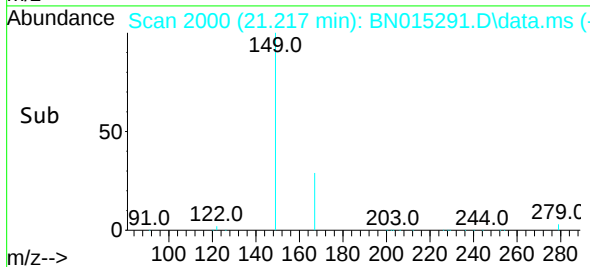
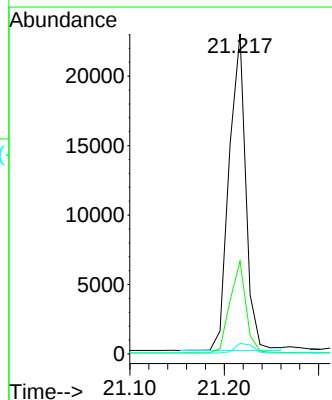
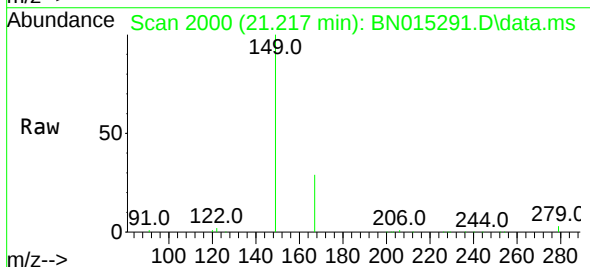
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

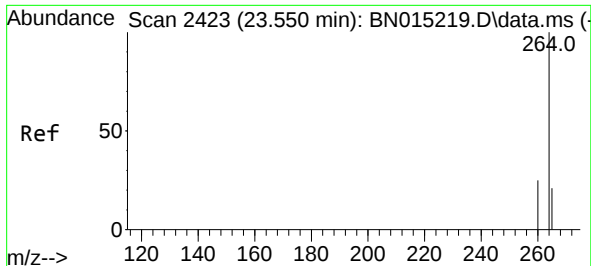
Tgt Ion:	228	Resp:	85325
Ion Ratio	Lower	Upper	
228	100		
226	30.3	25.0	37.6
229	19.1	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.536 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

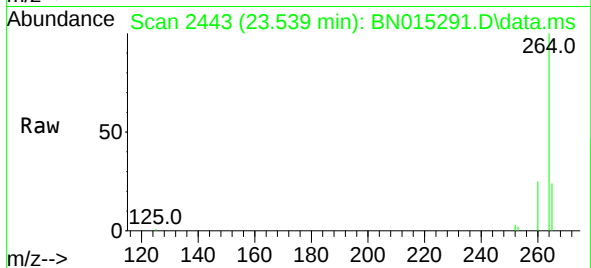
Tgt Ion:	149	Resp:	27985
Ion Ratio	Lower	Upper	
149	100		
167	27.8	28.9	43.3#
279	3.4	4.9	7.3#



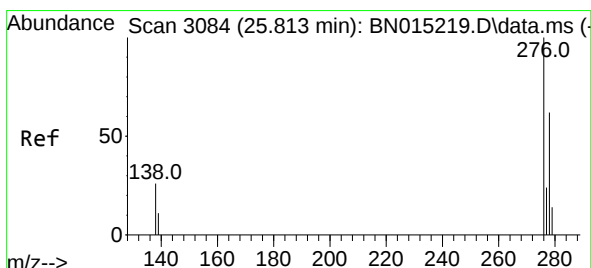
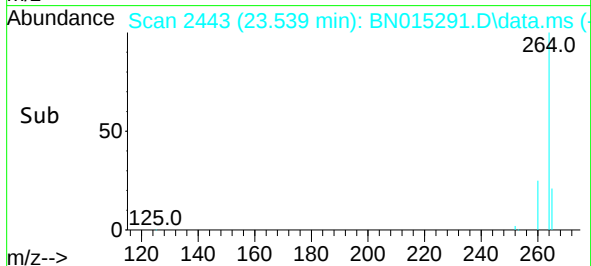
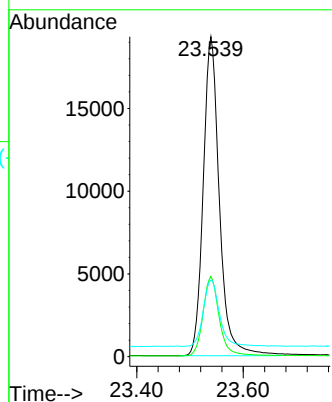


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.539 min Scan# 2443
 Delta R.T. -0.011 min
 Lab File: BN015291.D
 Acq: 02 Jul 2021 11:21

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

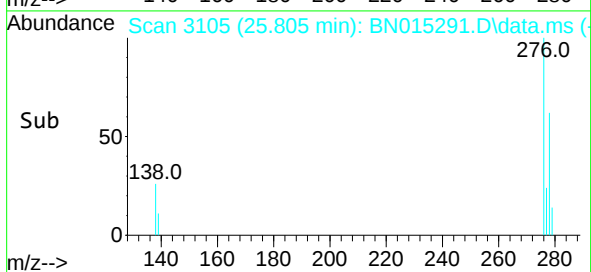
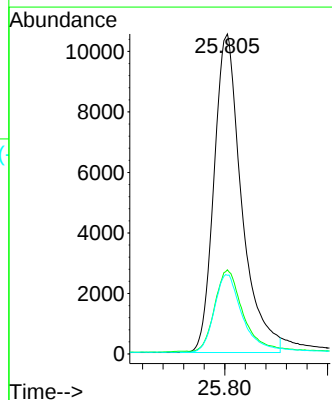
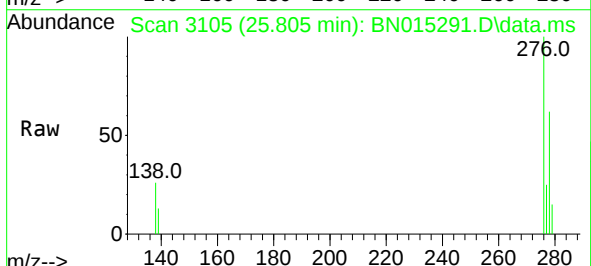


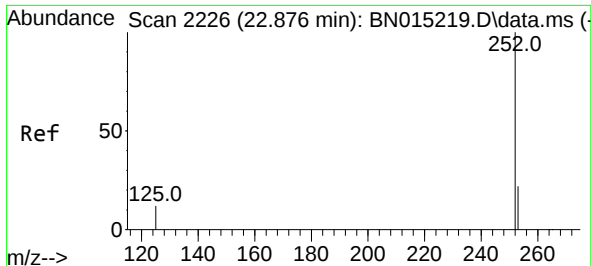
Tgt Ion:264 Resp: 40678
 Ion Ratio Lower Upper
 264 100
 260 25.1 20.6 31.0
 265 24.0 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.269 ng
 RT: 25.805 min Scan# 3105
 Delta R.T. -0.008 min
 Lab File: BN015291.D
 Acq: 02 Jul 2021 11:21

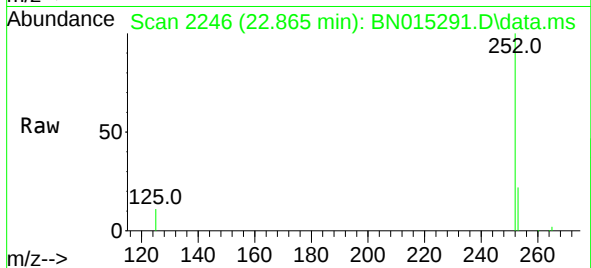
Tgt Ion:276 Resp: 39201
 Ion Ratio Lower Upper
 276 100
 138 25.8 10.0 15.0#
 277 24.7 20.4 30.6



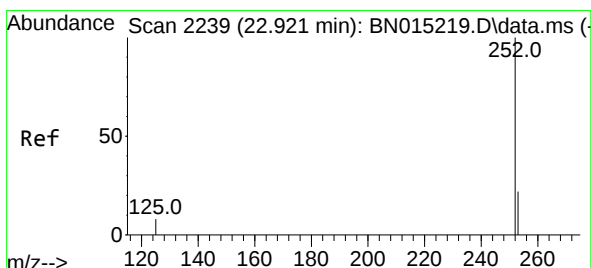
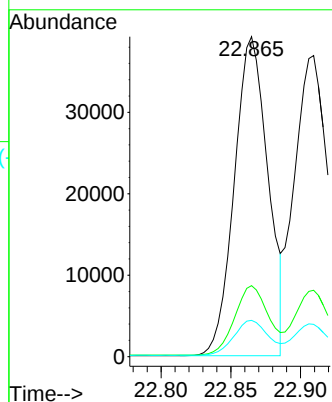


#37
Benzo(b)fluoranthene
Concen: 0.412 ng
RT: 22.865 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

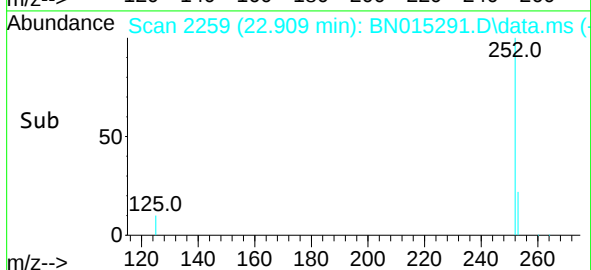
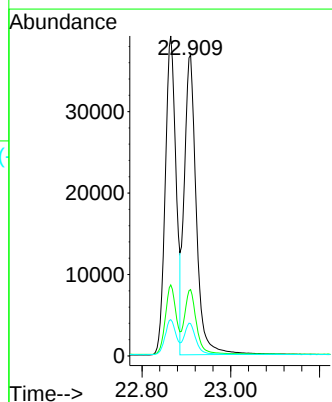
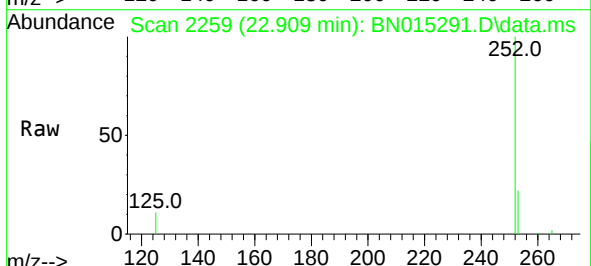


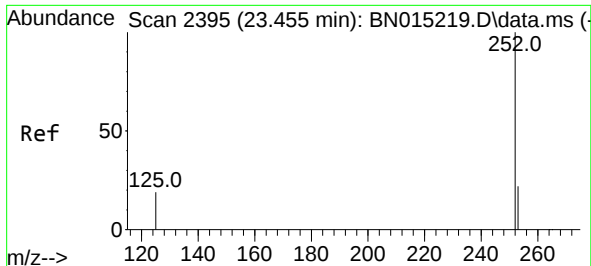
Tgt Ion:252 Resp: 65709
Ion Ratio Lower Upper
252 100
253 22.2 18.5 27.7
125 11.3 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.406 ng
RT: 22.909 min Scan# 2259
Delta R.T. -0.011 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Tgt Ion:252 Resp: 69087
Ion Ratio Lower Upper
252 100
253 22.1 19.1 28.7
125 10.7 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.350 ng

RT: 23.440 min Scan# 2414

Delta R.T. -0.015 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

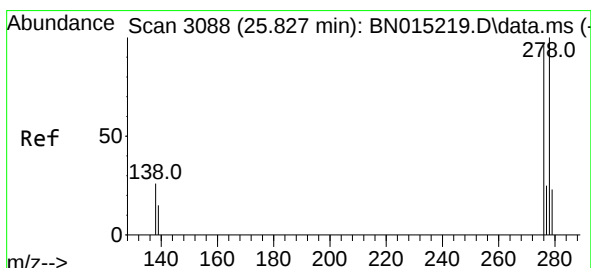
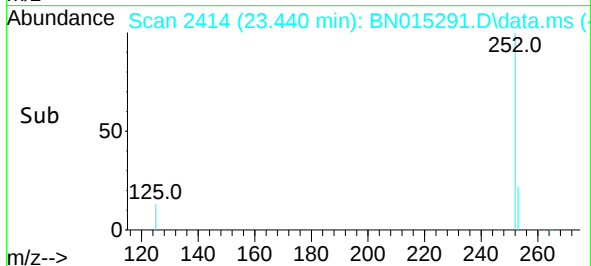
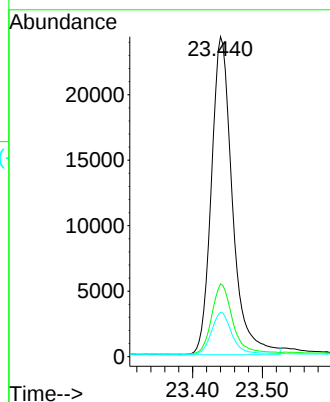
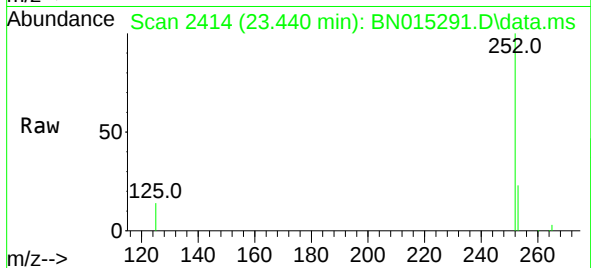
Tgt Ion:252 Resp: 50988

Ion Ratio Lower Upper

252 100

253 22.7 19.4 29.2

125 13.9 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.249 ng

RT: 25.819 min Scan# 3109

Delta R.T. -0.008 min

Lab File: BN015291.D

Acq: 02 Jul 2021 11:21

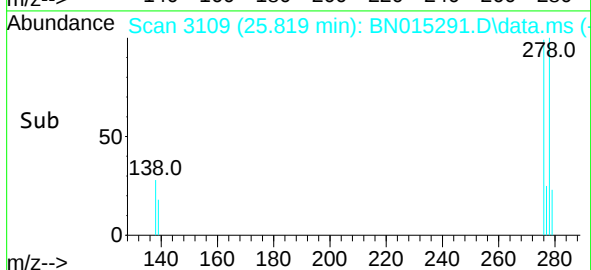
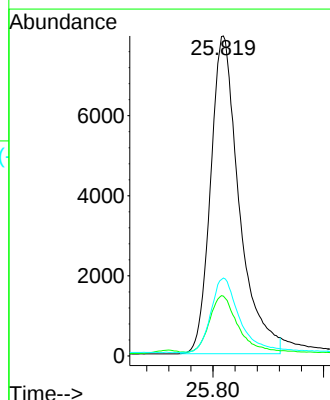
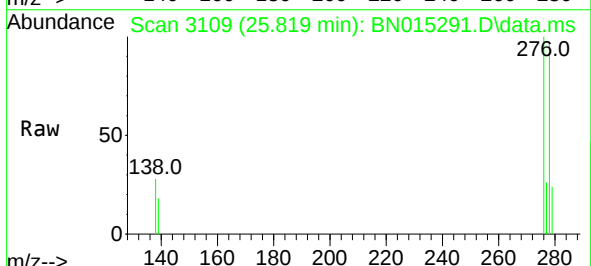
Tgt Ion:278 Resp: 28509

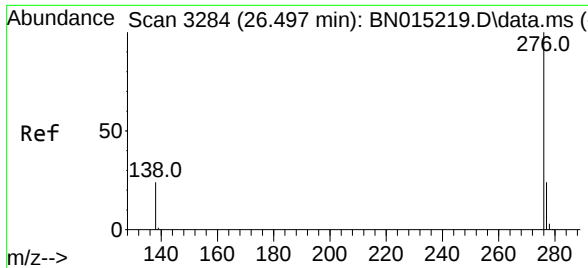
Ion Ratio Lower Upper

278 100

139 18.7 9.0 13.4#

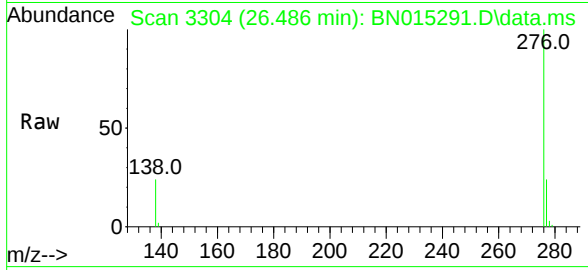
279 24.3 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.307 ng
RT: 26.486 min Scan# 3304
Delta R.T. -0.011 min
Lab File: BN015291.D
Acq: 02 Jul 2021 11:21

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:276 Resp: 38727
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.8 9.8 14.6#

