

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015260.D
 Acq On : 01 Jul 2021 15:05
 Operator : CG/JU
 Sample : SP5604
 Misc : 8270 SIME SPIKE
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP5604

Quant Time: Jul 01 15:48:58 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)

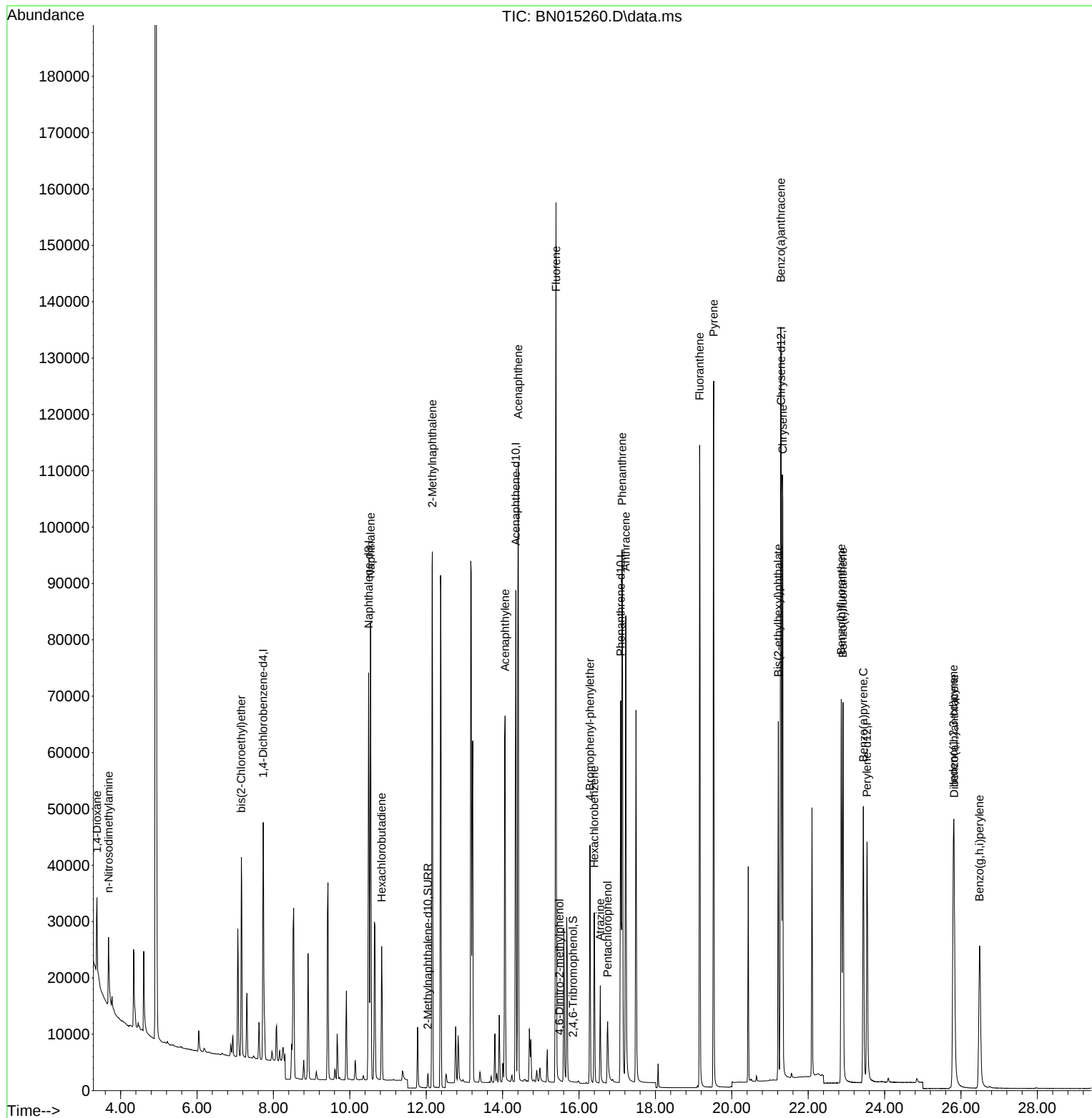
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	20585	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	94518	0.400	ng	0.00
13) Acenaphthene-d10	14.346	164	50247	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	91820	0.400	ng	0.00
29) Chrysene-d12	21.292	240	76312	0.400	ng	#-0.01
35) Perylene-d12	23.540	264	58372	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.381	112	172	0.003	ng	0.02
5) Phenol-d6	6.911	99	261	0.004	ng	0.00
8) Nitrobenzene-d5	8.870	82	94	0.002	ng	0.00
11) 2-Methylnaphthalene-d10	12.044	152	3809	0.024	ng	-0.04
14) 2,4,6-Tribromophenol	15.843	330	43	0.221	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	264	0.001	ng	0.00
27) Fluoranthene-d10	19.128	212	21	0.000	ng	0.00
31) Terphenyl-d14	19.734	244	68	0.000	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.380	88	11147	1.155	ng	# 38
3) n-Nitrosodimethylamine	3.684	42	7885	0.436	ng	# 79
6) bis(2-Chloroethyl)ether	7.160	93	27273	0.420	ng	# 85
9) Naphthalene	10.543	128	103045	0.380	ng	97
10) Hexachlorobutadiene	10.835	225	19239	0.377	ng	# 99
12) 2-Methylnaphthalene	12.159	142	67567	0.388	ng	# 89
16) Acenaphthylene	14.067	152	84116	0.378	ng	98
17) Acenaphthene	14.409	154	56633	0.363	ng	98
18) Fluorene	15.399	166	68236	0.359	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	167	0.292	ng	91
21) 4-Bromophenyl-phenylether	16.288	248	20588	0.354	ng	# 88
22) Hexachlorobenzene	16.398	284	24148	0.365	ng	# 92
23) Atrazine	16.556	200	13891	0.449	ng	94
24) Pentachlorophenol	16.751	266	7783	0.893	ng	99
25) Phenanthrene	17.128	178	107281	0.363	ng	99
26) Anthracene	17.225	178	93969	0.371	ng	99
28) Fluoranthene	19.158	202	106676	0.336	ng	# 97
30) Pyrene	19.526	202	112074	0.386	ng	99
32) Benzo(a)anthracene	21.282	228	93537	0.357	ng	96
33) Chrysene	21.335	228	102879	0.361	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	39310	0.562	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.803	276	65868	0.315	ng	# 88
37) Benzo(b)fluoranthene	22.866	252	88441	0.386	ng	# 96
38) Benzo(k)fluoranthene	22.910	252	90138	0.369	ng	# 94
39) Benzo(a)pyrene	23.444	252	74311	0.355	ng	# 94
40) Dibenzo(a,h)anthracene	25.820	278	50977	0.311	ng	# 91
41) Benzo(g,h,i)perylene	26.487	276	58868	0.325	ng	# 89

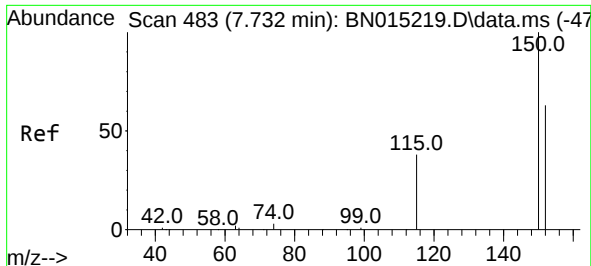
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015260.D
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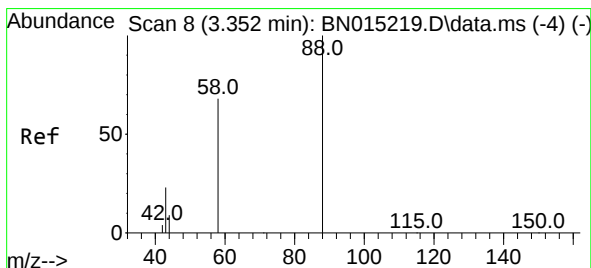
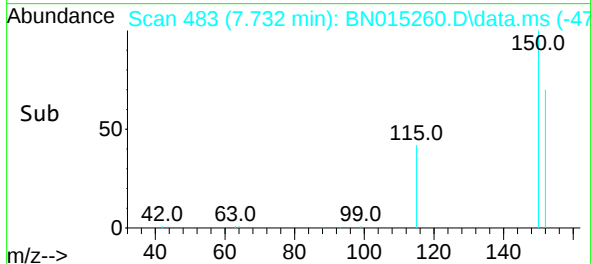
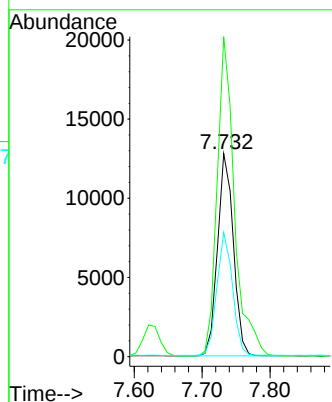
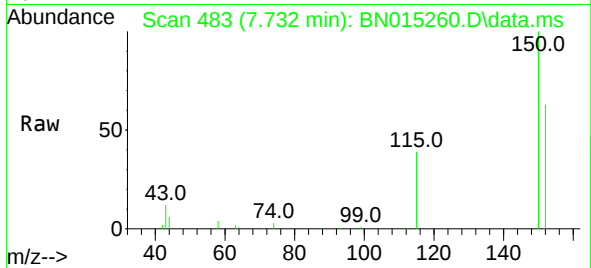




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015260.D
 Acq: 01 Jul 2021 15:05

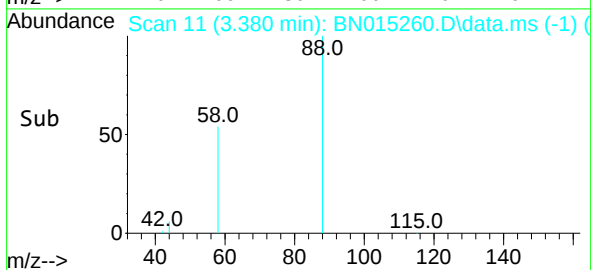
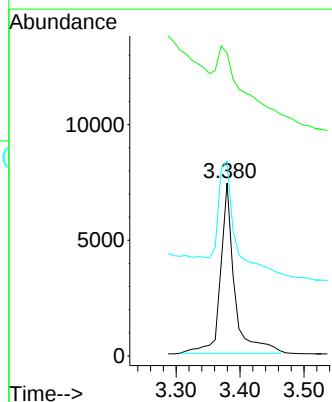
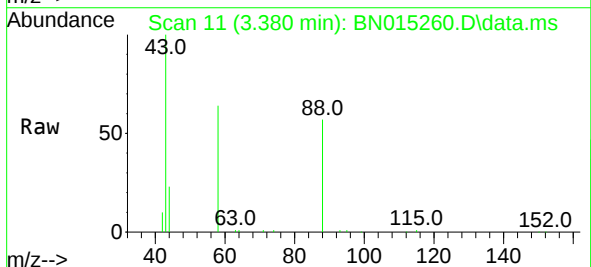
Instrument :
 BNA_N
 ClientSampled :
 SP5604

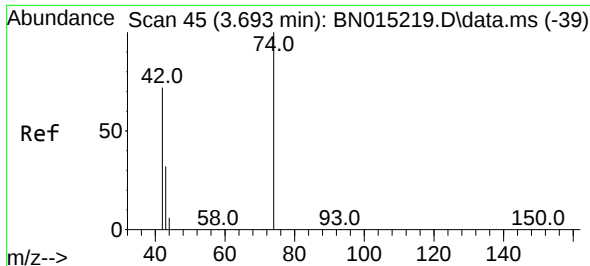
Tgt Ion: 152 Resp: 20585
 Ion Ratio Lower Upper
 152 100
 150 157.6 119.0 178.6
 115 61.2 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 1.155 ng
 RT: 3.380 min Scan# 11
 Delta R.T. 0.028 min
 Lab File: BN015260.D
 Acq: 01 Jul 2021 15:05

Tgt Ion: 88 Resp: 11147
 Ion Ratio Lower Upper
 88 100
 43 66.3 12.9 19.3#
 58 76.1 38.1 57.1#

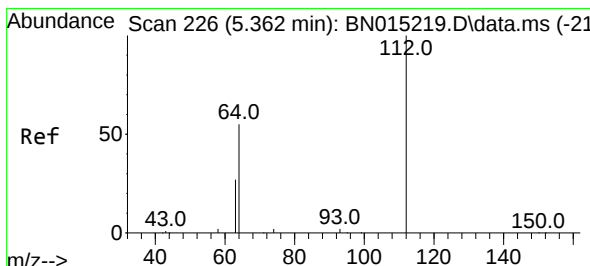
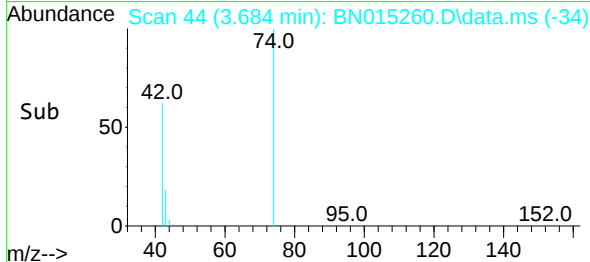
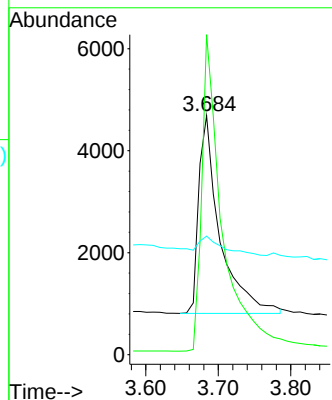
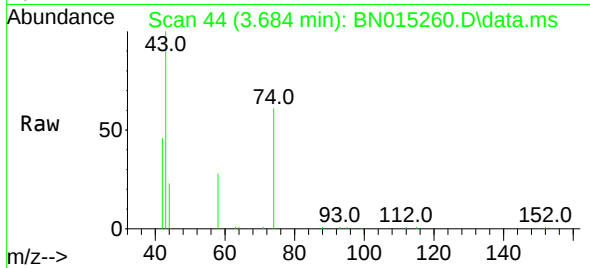




#3
n-Nitrosodimethylamine
Concen: 0.436 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.009 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

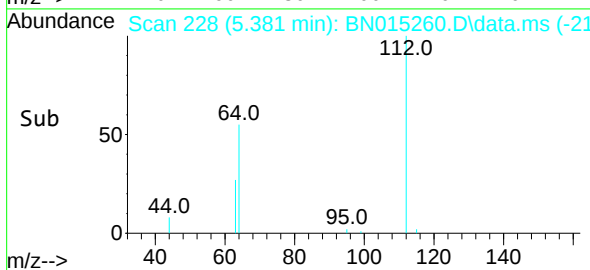
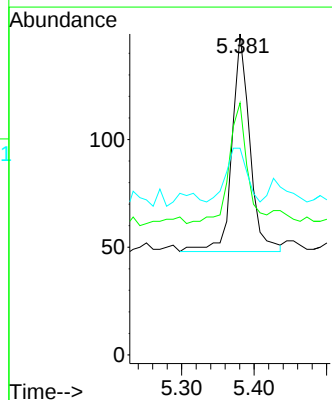
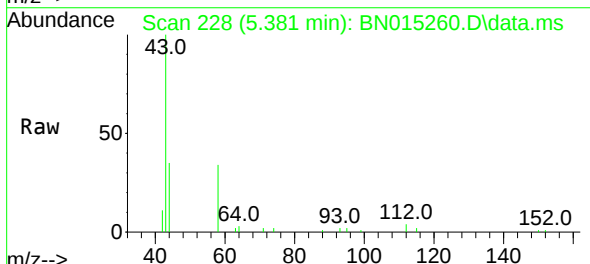
Instrument :
BNA_N
ClientSampleId :
SP5604

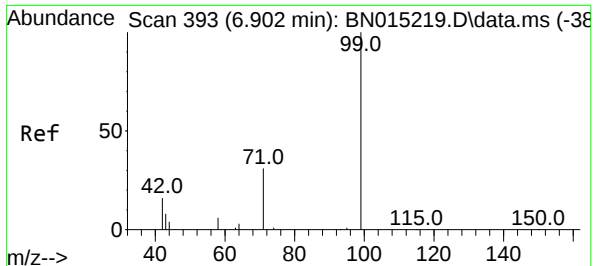
Tgt Ion: 42 Resp: 7885
Ion Ratio Lower Upper
42 100
74 155.5 149.5 224.3
44 10.6 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.003 ng
RT: 5.381 min Scan# 228
Delta R.T. 0.019 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion: 112 Resp: 172
Ion Ratio Lower Upper
112 100
64 57.0 39.0 58.6
63 31.4 20.6 30.8#

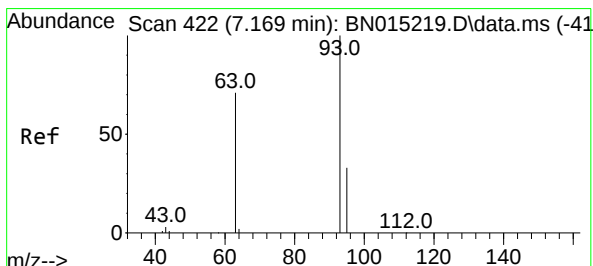
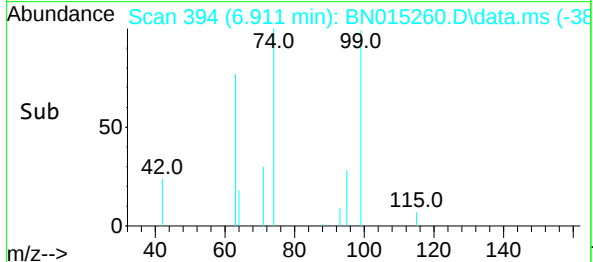
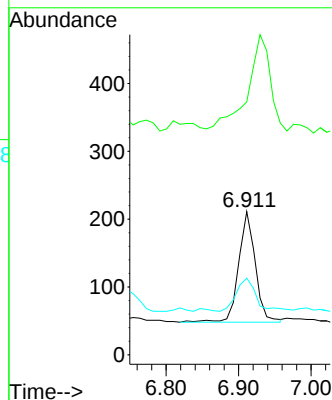
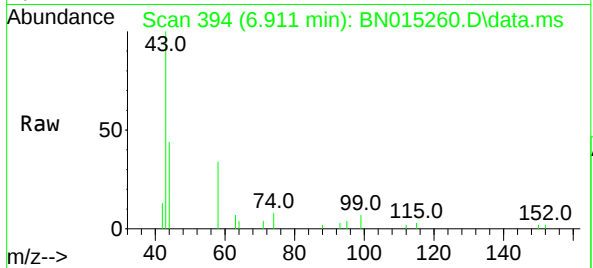




#5
Phenol-d6
Concen: 0.004 ng
RT: 6.911 min Scan# 394
Delta R.T. 0.009 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

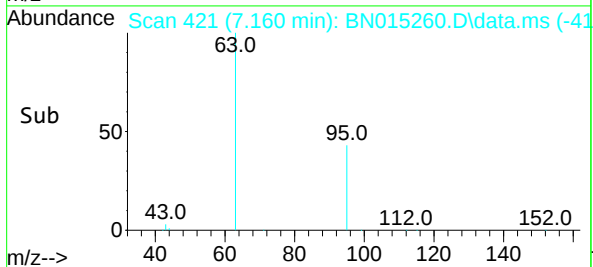
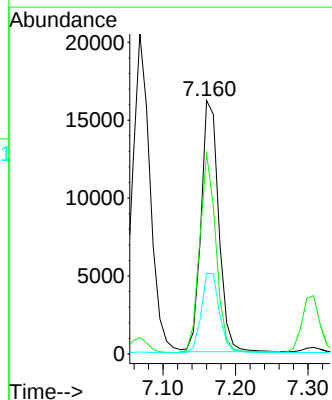
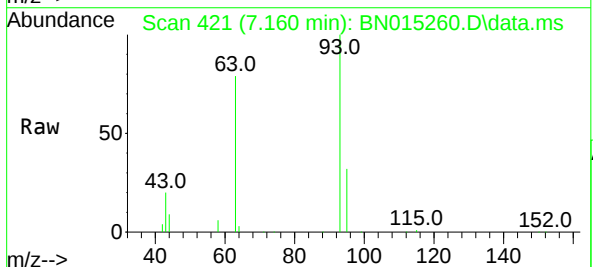
Instrument :
BNA_N
ClientSampleId :
SP5604

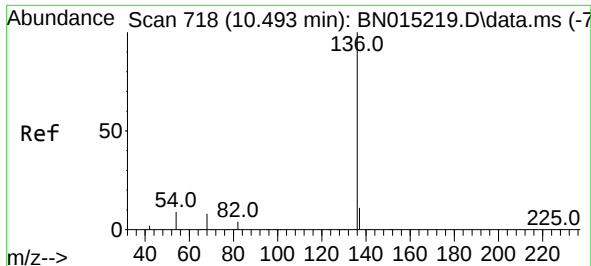
Tgt Ion: 99 Resp: 261
Ion Ratio Lower Upper
99 100
42 118.8 8.9 13.3#
71 35.6 35.6 53.4



#6
bis(2-Chloroethyl)ether
Concen: 0.420 ng
RT: 7.160 min Scan# 421
Delta R.T. -0.009 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion: 93 Resp: 27273
Ion Ratio Lower Upper
93 100
63 73.6 46.6 70.0#
95 32.7 28.6 42.8

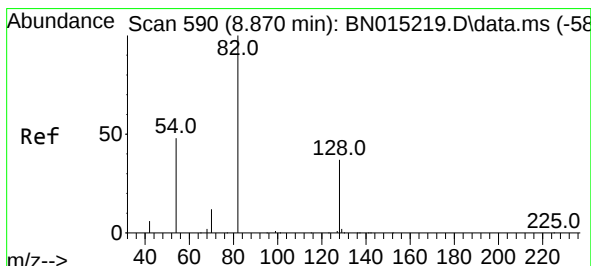
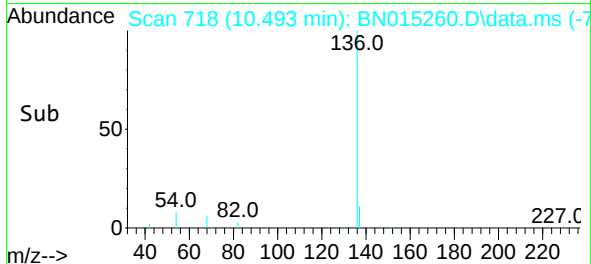
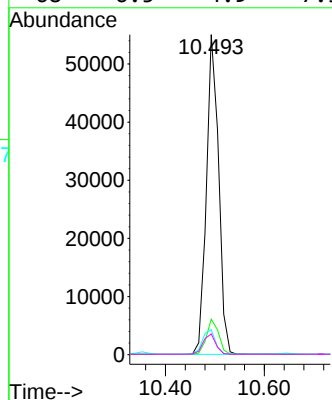
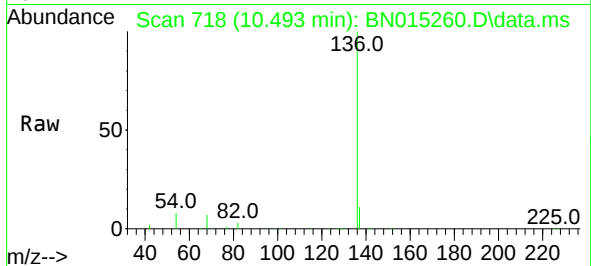




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

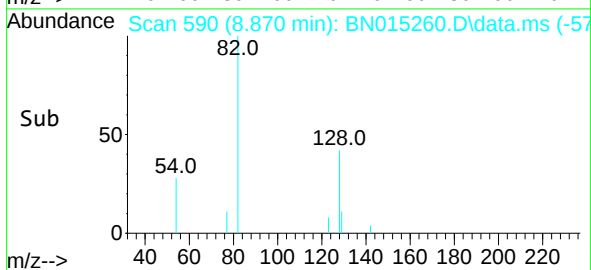
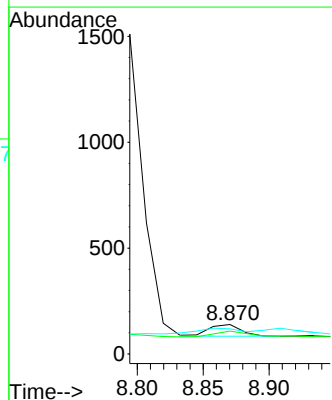
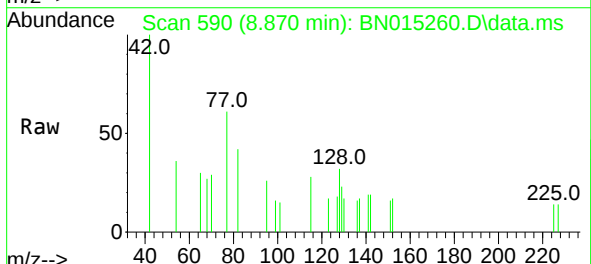
Instrument :
BNA_N
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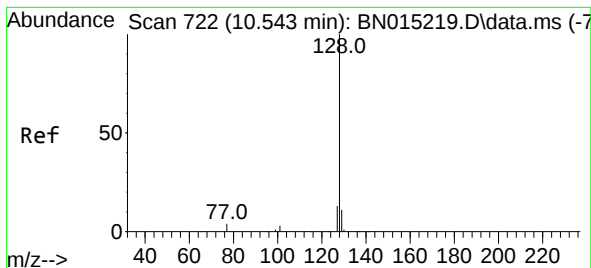
Tgt Ion:	136	Resp:	94518
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.8	14.8
54	7.8	5.4	8.2
68	6.5	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.002 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:	82	Resp:	94
Ion Ratio	Lower	Upper	
82	100		
128	77.7	31.6	47.4#
54	85.6	29.0	43.4#

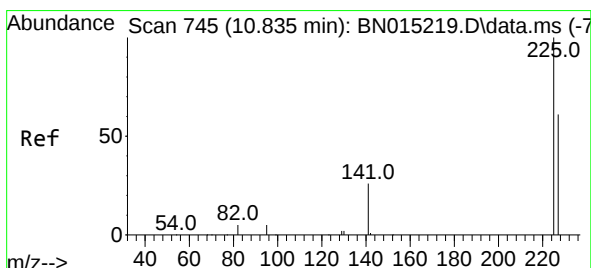
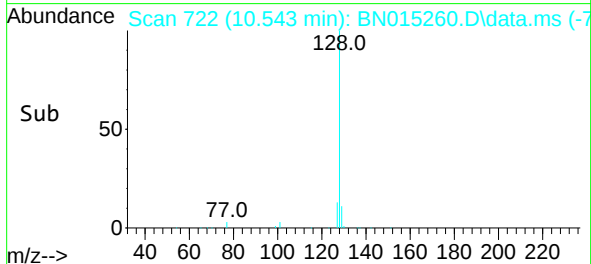
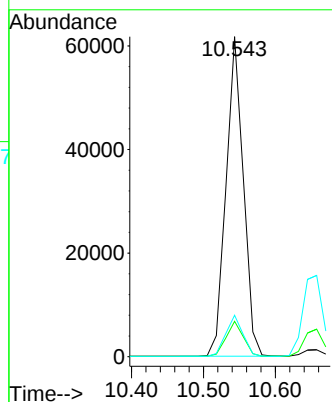
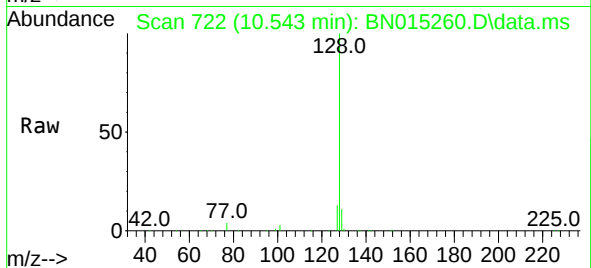




#9
Naphthalene
Concen: 0.380 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

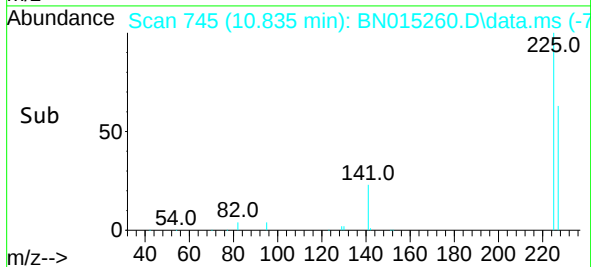
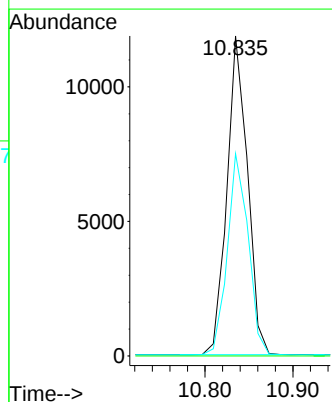
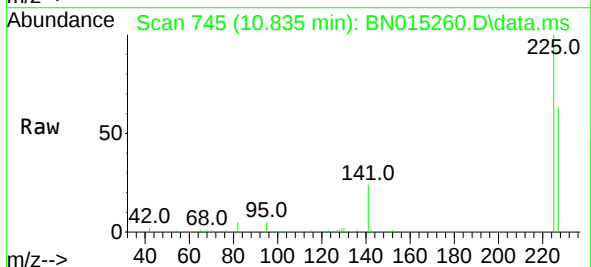
Instrument :
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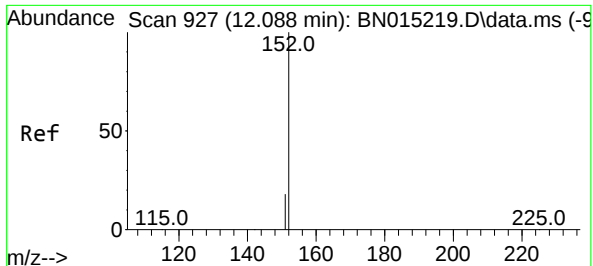
Tgt Ion:128 Resp: 103045
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 12.9 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:225 Resp: 19239
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 50.2 75.2

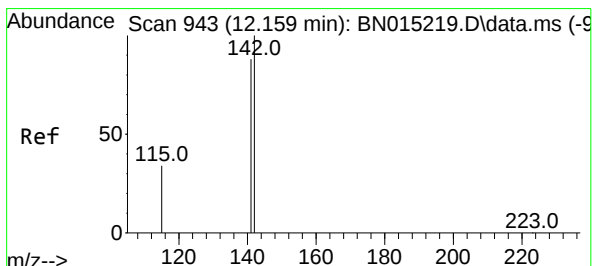
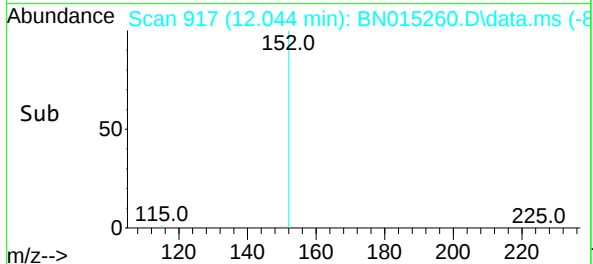
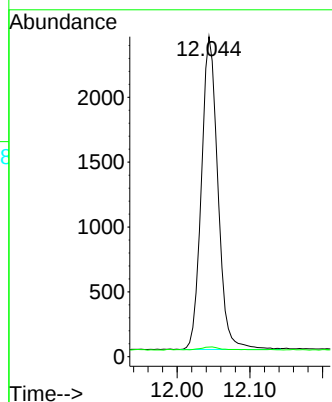
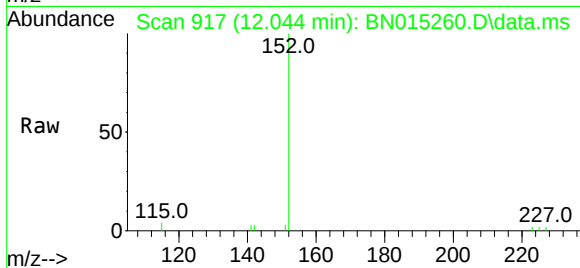




#11
2-Methylnaphthalene-d10
Concen: 0.024 ng
RT: 12.044 min Scan# 917
Delta R.T. -0.044 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

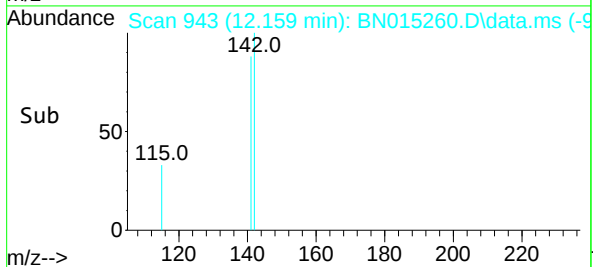
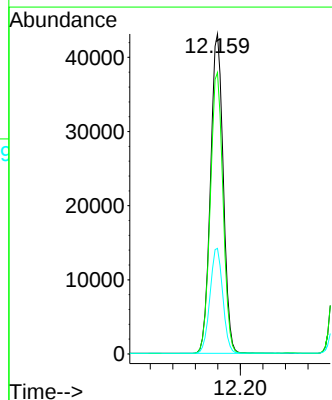
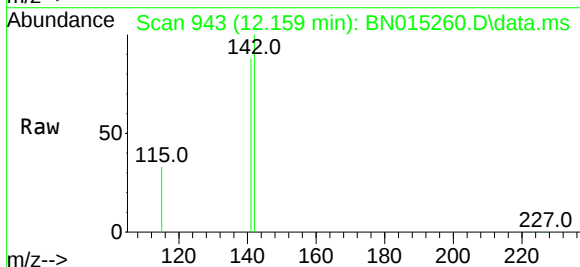
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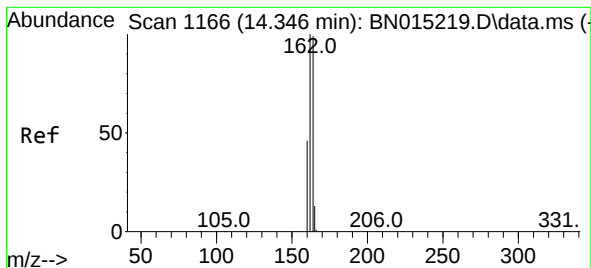
Tgt Ion:152 Resp: 3809
Ion Ratio Lower Upper
152 100
151 1.0 16.7 25.1#



#12
2-Methylnaphthalene
Concen: 0.388 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:142 Resp: 67567
Ion Ratio Lower Upper
142 100
141 88.0 72.3 108.5
115 33.0 40.7 61.1#

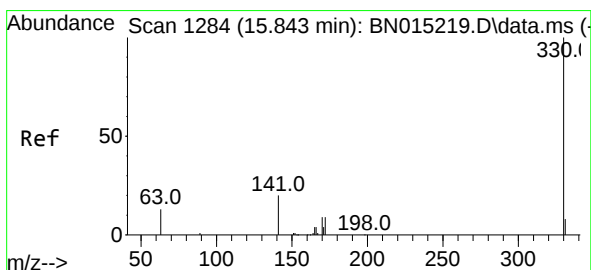
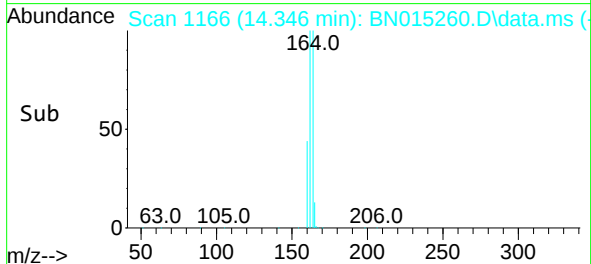
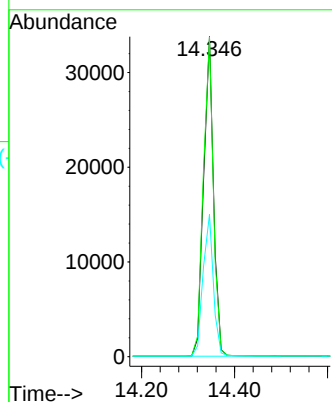
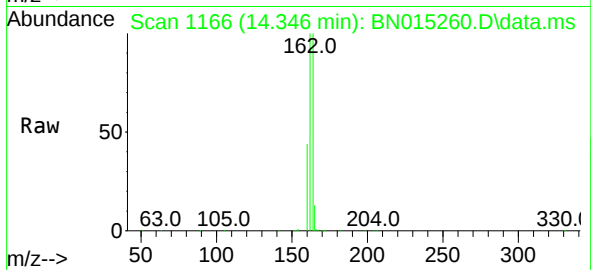




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

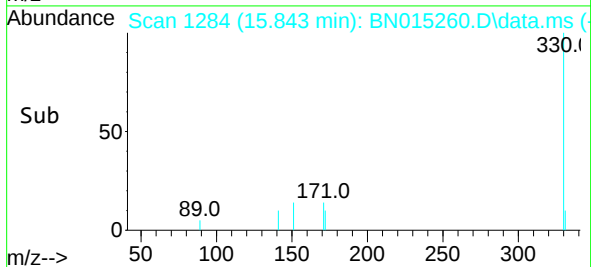
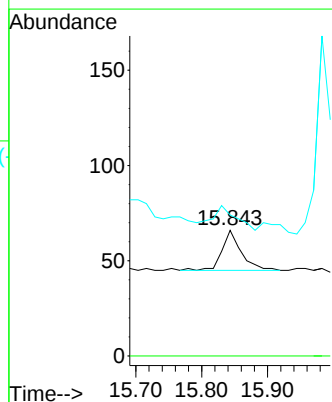
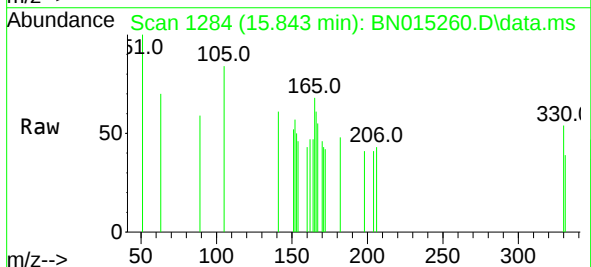
Instrument :
BNA_N
ClientSampleId :
SP5604

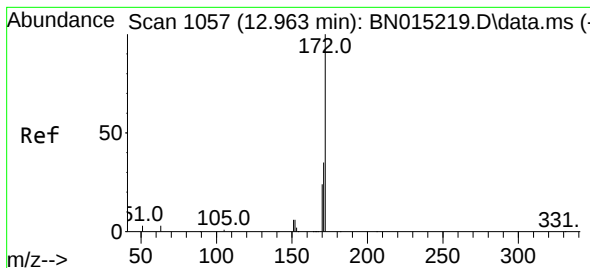
Tgt Ion:164 Resp: 50247
Ion Ratio Lower Upper
164 100
162 99.8 83.8 125.6
160 44.5 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.221 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:330 Resp: 43
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 74.4 22.4 33.6#

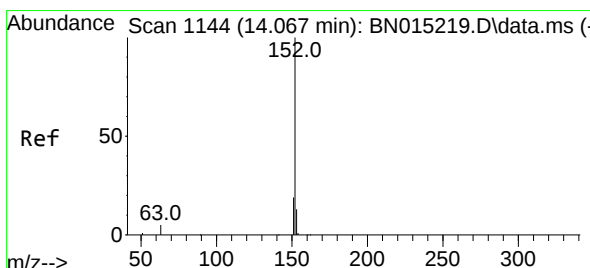
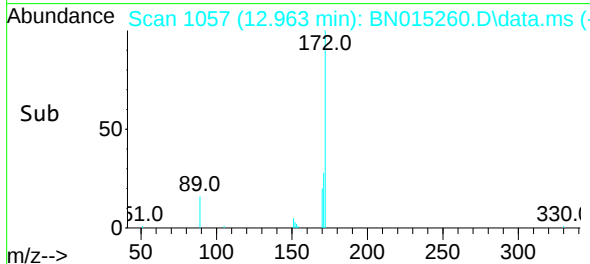
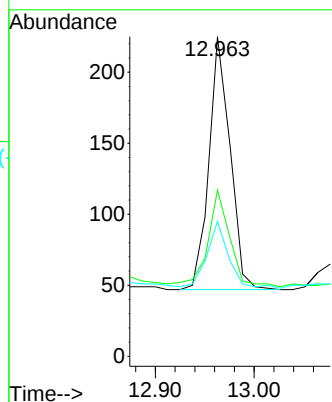
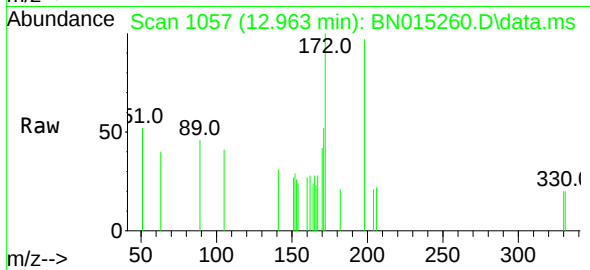




#15
2-Fluorobiphenyl
Concen: 0.001 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

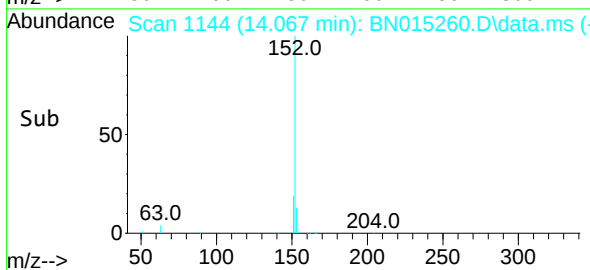
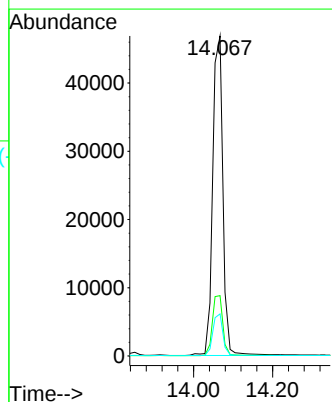
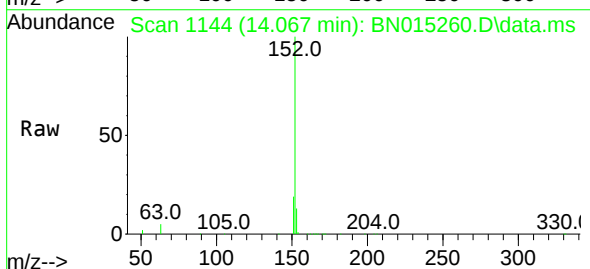
Instrument :
BNA_N
ClientSampled :
SP5604

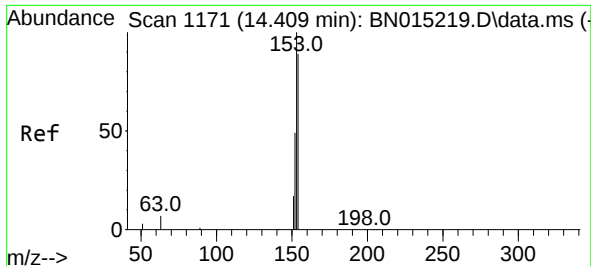
Tgt Ion:172 Resp: 264
Ion Ratio Lower Upper
172 100
171 52.0 30.6 45.8#
170 42.2 20.2 30.4#



#16
Acenaphthylene
Concen: 0.378 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:152 Resp: 84116
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.0 10.5 15.7

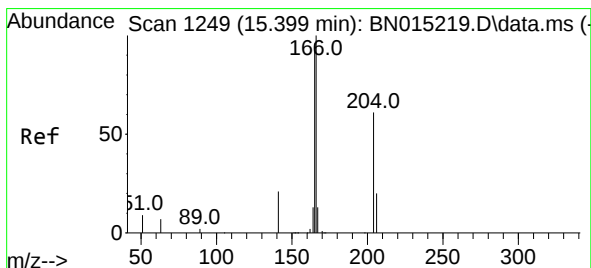
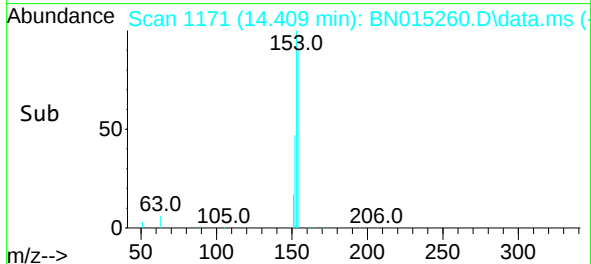
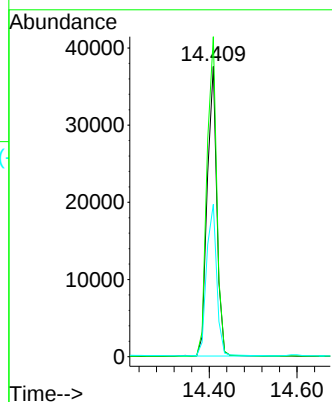
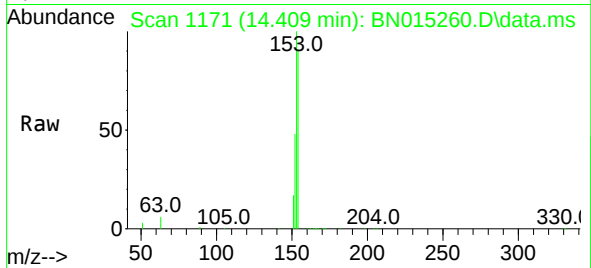




#17
Acenaphthene
Concen: 0.363 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

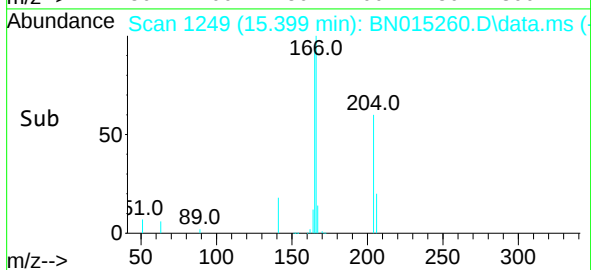
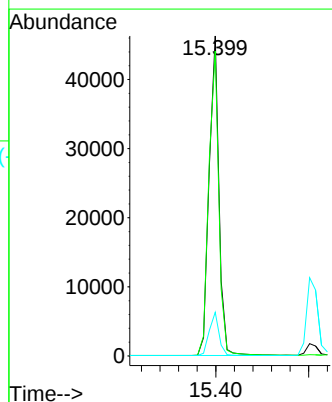
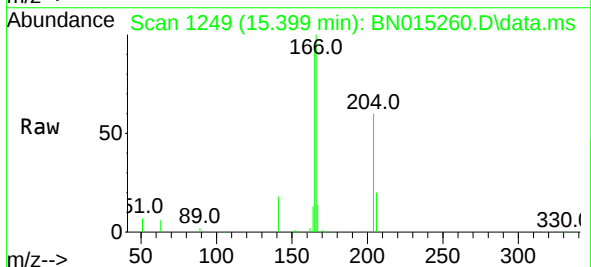
Instrument :
BNA_N
ClientSampleId :
SP5604

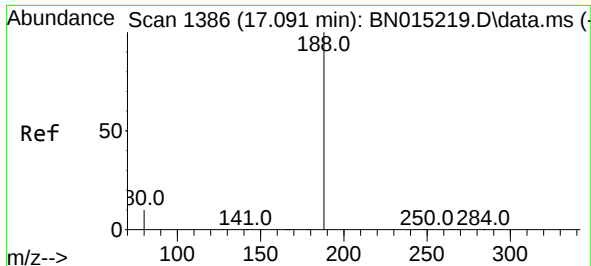
Tgt Ion:154 Resp: 56633
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 55.2 45.8 68.8



#18
Fluorene
Concen: 0.359 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:166 Resp: 68236
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.5 10.7 16.1

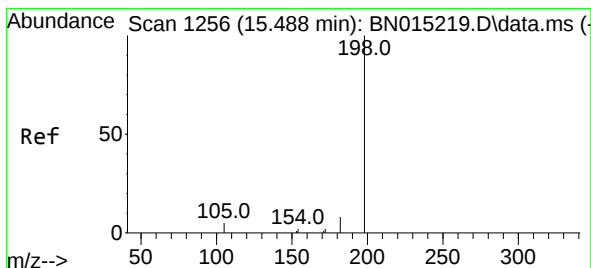
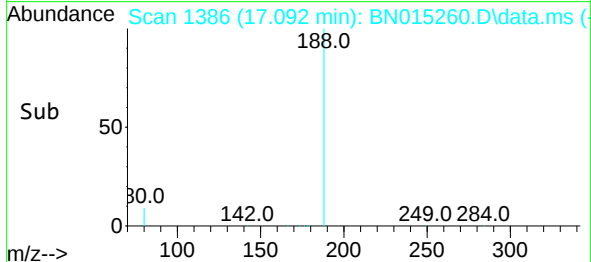
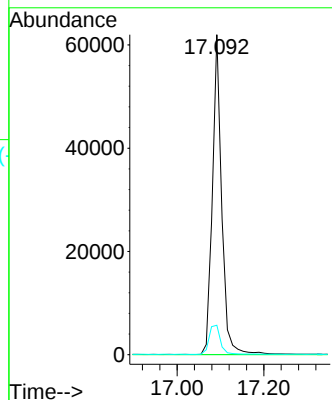
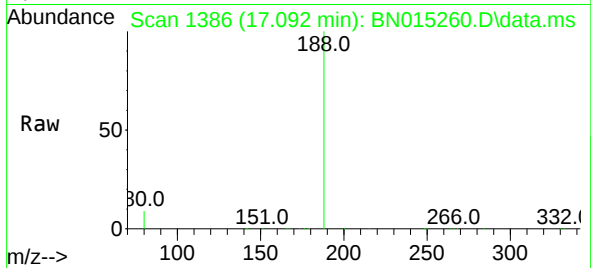




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 1386
Delta R.T. 0.001 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

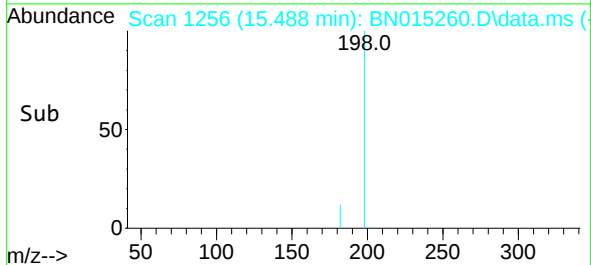
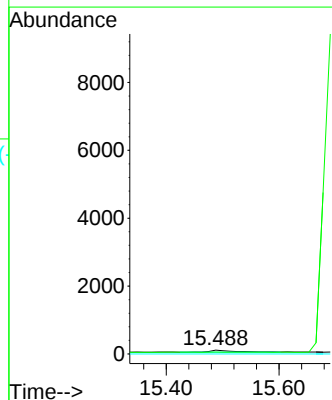
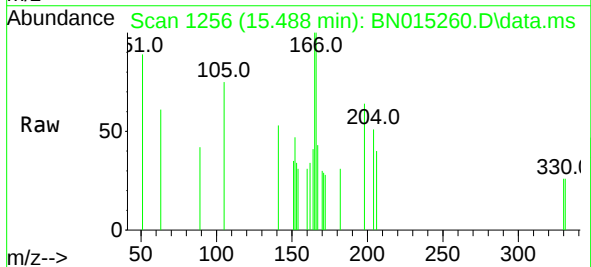
Instrument :
BNA_N
ClientSampleId :
SP5604

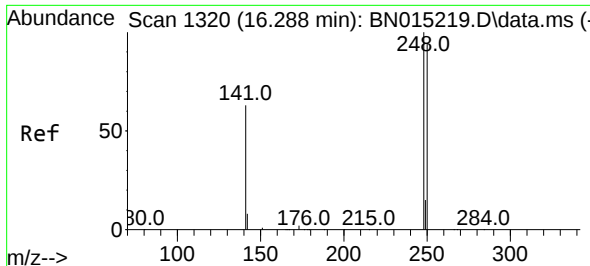
Tgt Ion:188 Resp: 91820
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.2 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.292 ng
RT: 15.488 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:198 Resp: 167
Ion Ratio Lower Upper
198 100
182 49.1 34.5 51.7
77 0.0 0.0 0.0

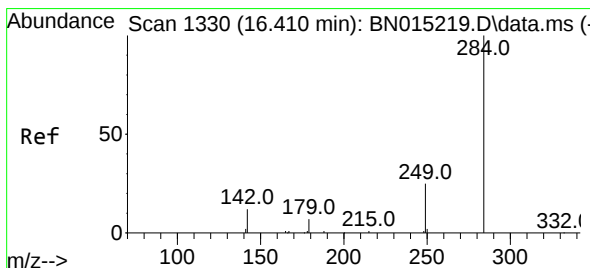
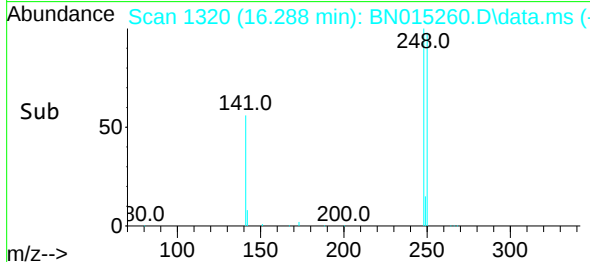
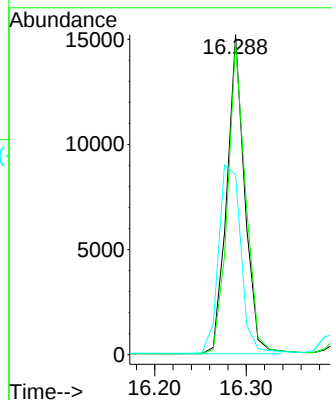
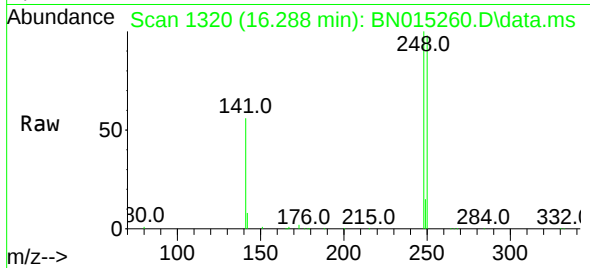




#21
4-Bromophenyl-phenylether
Concen: 0.354 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

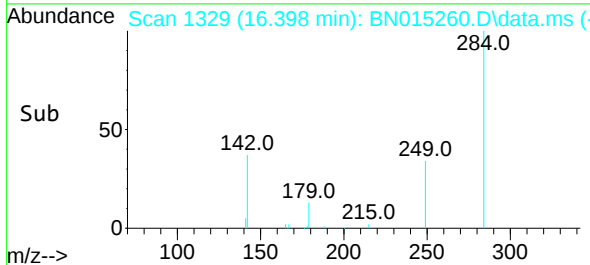
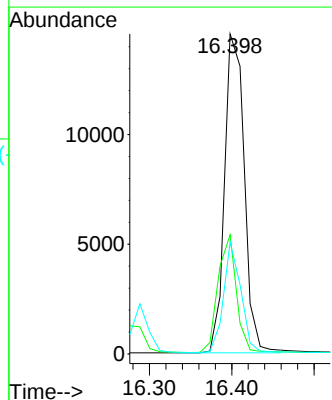
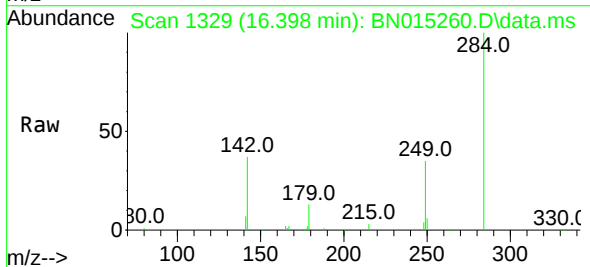
Instrument :
BNA_N
ClientSampled :
SP5604

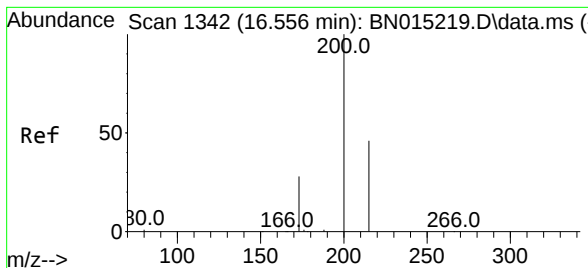
Tgt Ion:248 Resp: 20588
Ion Ratio Lower Upper
248 100
250 97.7 86.2 129.4
141 56.3 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.365 ng
RT: 16.398 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:284 Resp: 24148
Ion Ratio Lower Upper
284 100
142 34.3 22.2 33.2#
249 30.4 26.6 39.8





#23

Atrazine

Concen: 0.449 ng

RT: 16.556 min Scan# 1342

Delta R.T. 0.000 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

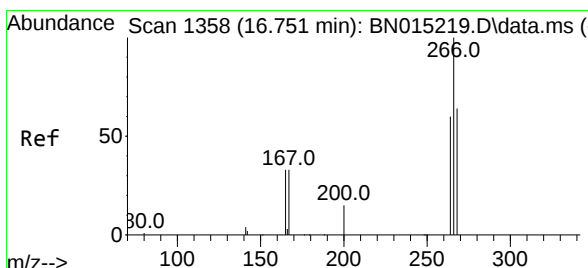
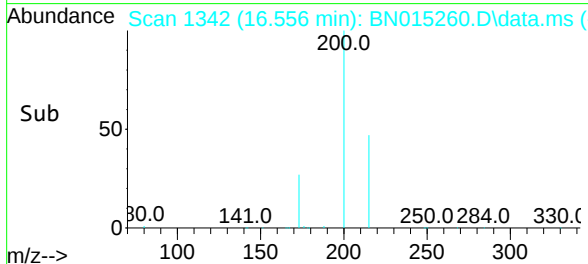
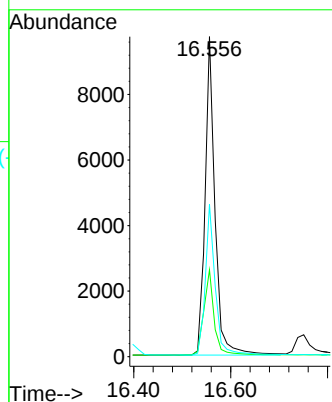
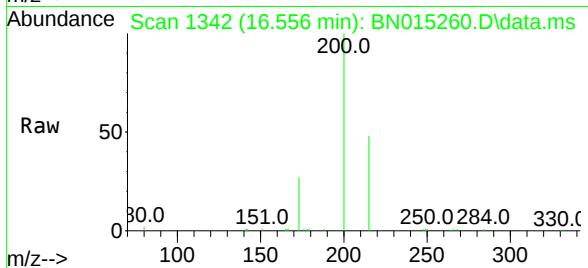
Tgt Ion:	200	Resp:	13891
Ion Ratio	Lower	Upper	
200	100		
173	27.2	21.7	32.5
215	47.6	43.1	64.7

Instrument :

BNA_N

ClientSampleId :

SP5604



#24

Pentachlorophenol

Concen: 0.893 ng

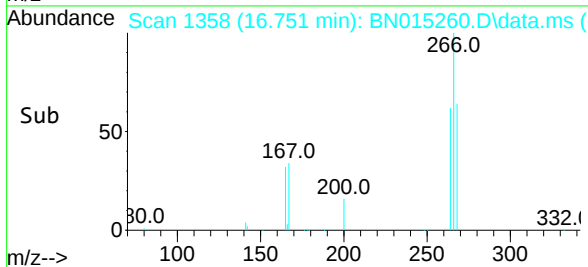
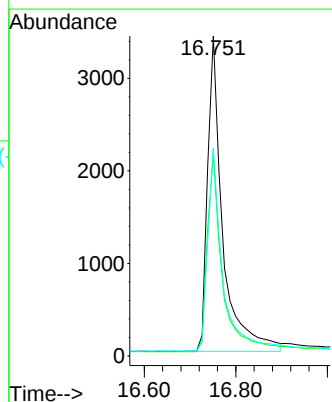
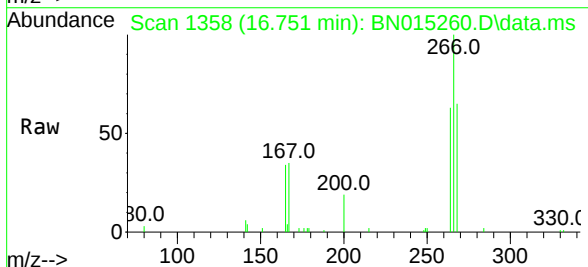
RT: 16.751 min Scan# 1358

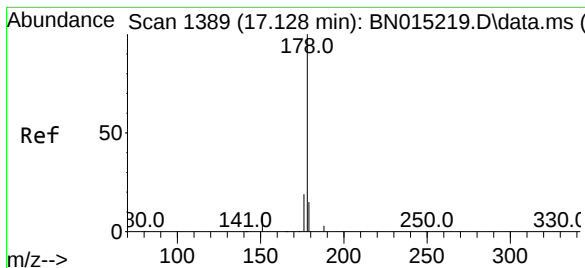
Delta R.T. -0.000 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

Tgt Ion:	266	Resp:	7783
Ion Ratio	Lower	Upper	
266	100		
264	62.9	51.0	76.4
268	63.8	50.6	76.0

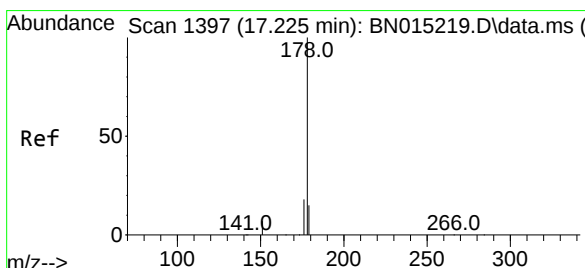
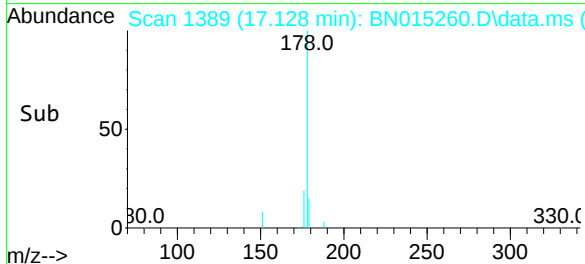
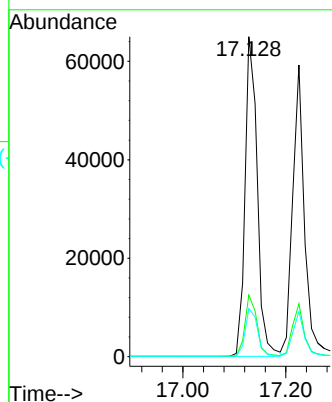
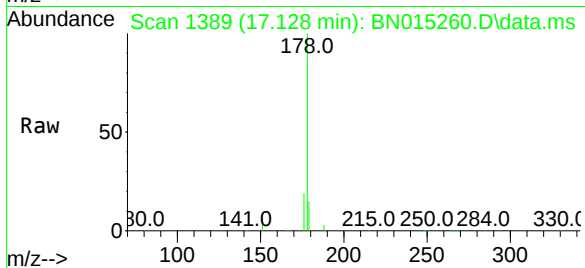




#25
Phenanthrene
Concen: 0.363 ng
RT: 17.128 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

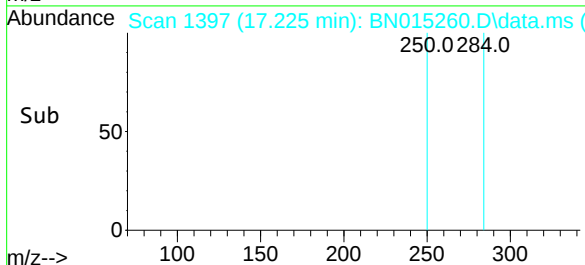
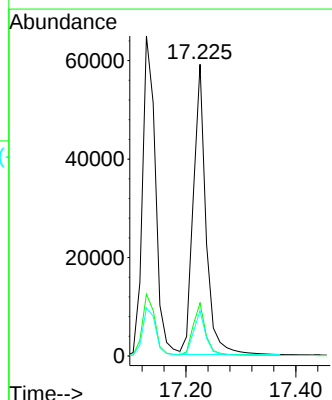
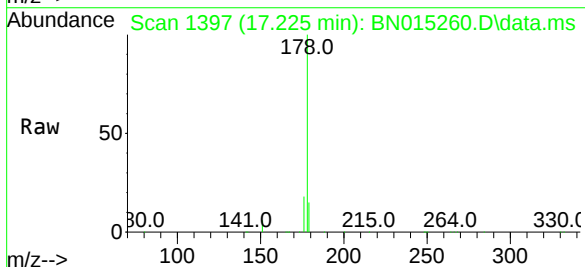
Instrument :
BNA_N
ClientSampleId :
SP5604

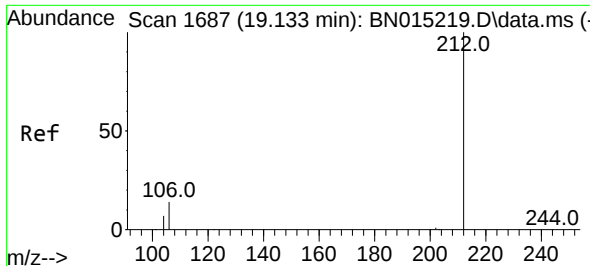
Tgt Ion:178 Resp: 107281
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.371 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:178 Resp: 93969
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

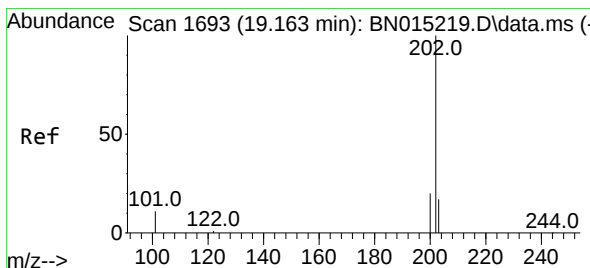
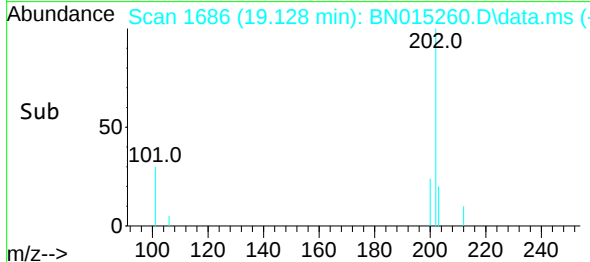
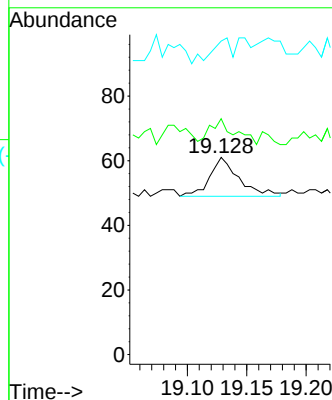
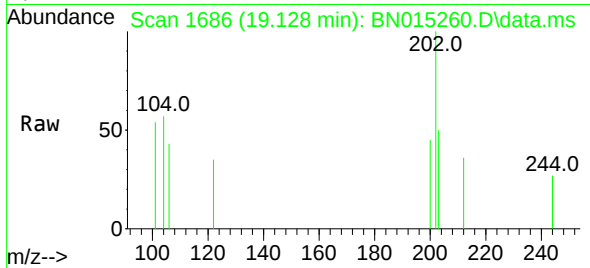




#27
Fluoranthene-d10
Concen: 0.000 ng
RT: 19.128 min Scan# 1686
Delta R.T. -0.005 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

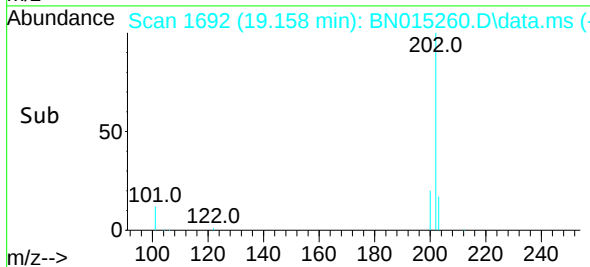
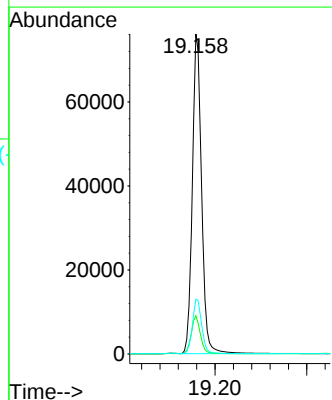
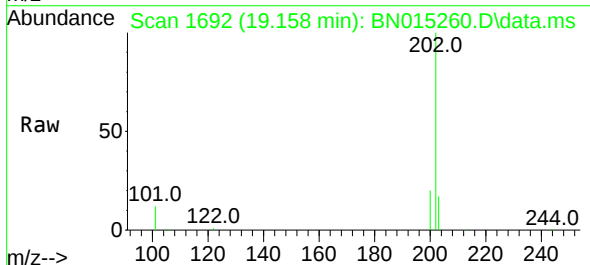
Instrument :
BNA_N
ClientSampleId :
SP5604

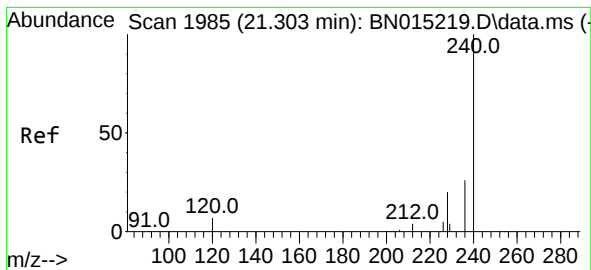
Tgt Ion:212 Resp: 21
Ion Ratio Lower Upper
212 100
106 52.4 7.0 10.6#
104 42.9 4.1 6.1#



#28
Fluoranthene
Concen: 0.336 ng
RT: 19.158 min Scan# 1692
Delta R.T. -0.005 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:202 Resp: 106676
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.1 13.9 20.9





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.292 min Scan# 1984

Delta R.T. -0.011 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

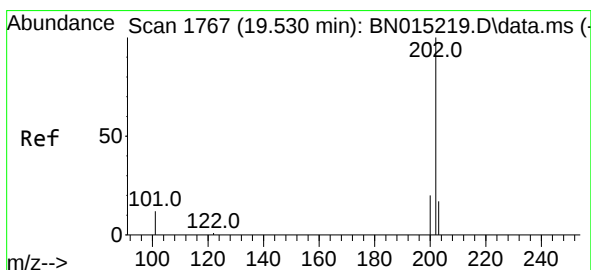
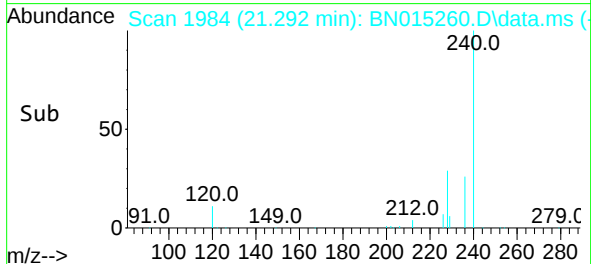
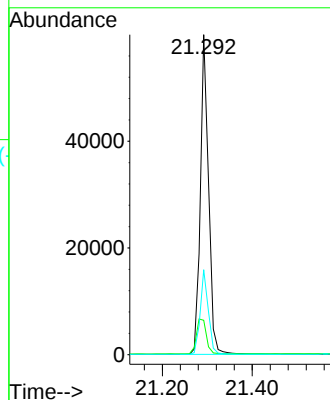
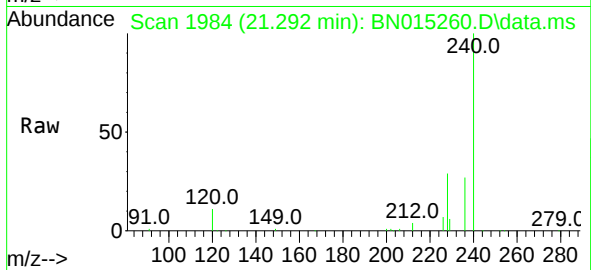
Tgt Ion:240 Resp: 76312

Ion Ratio Lower Upper

240 100

120 10.7 4.2 6.4#

236 26.5 21.4 32.2



#30

Pyrene

Concen: 0.386 ng

RT: 19.526 min Scan# 1766

Delta R.T. -0.004 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

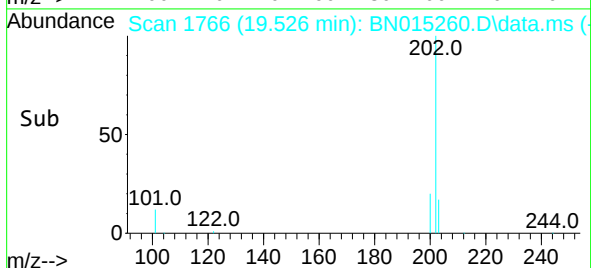
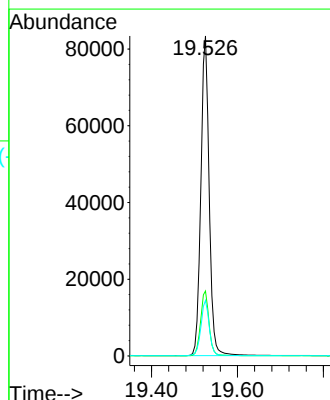
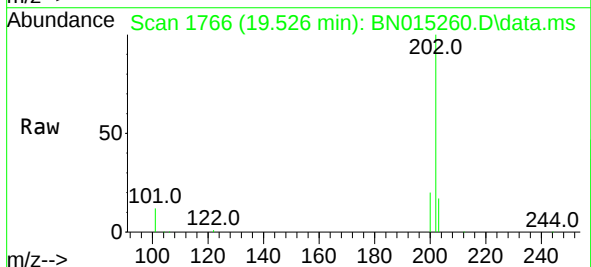
Tgt Ion:202 Resp: 112074

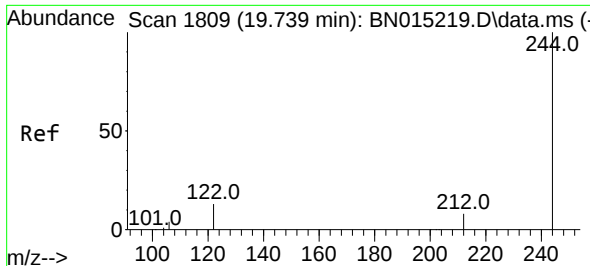
Ion Ratio Lower Upper

202 100

200 20.5 16.9 25.3

203 17.6 13.9 20.9

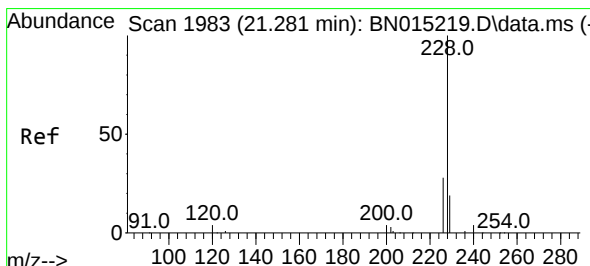
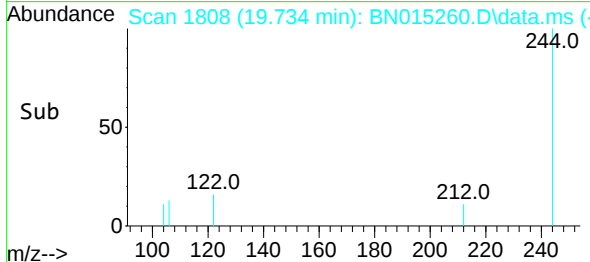
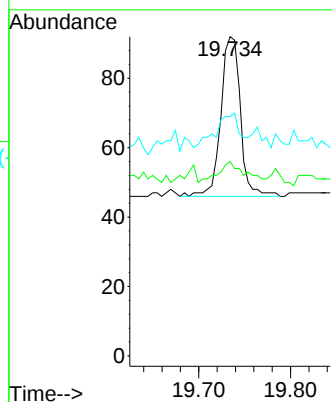
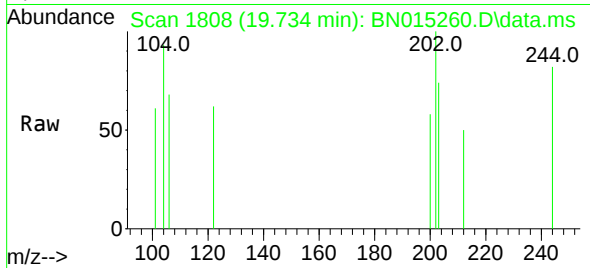




#31
 Terphenyl-d14
 Concen: 0.000 ng
 RT: 19.734 min Scan# 1808
 Delta R.T. -0.005 min
 Lab File: BN015260.D
 Acq: 01 Jul 2021 15:05

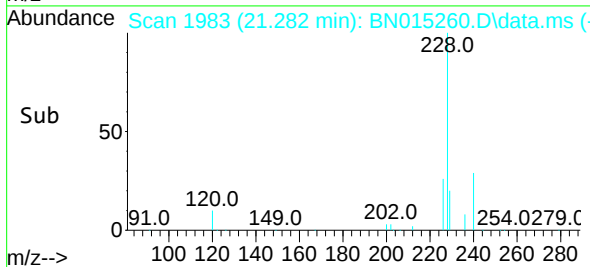
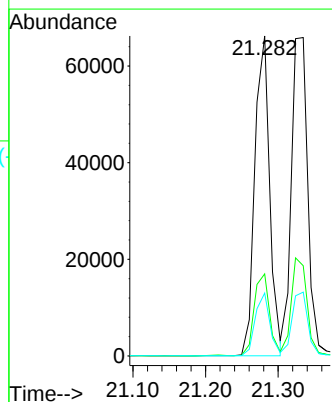
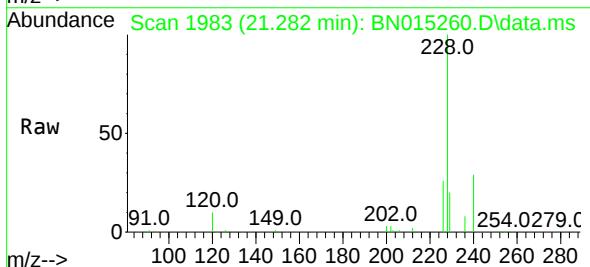
Instrument :
 BNA_N
 ClientSampleId :
 SP5604

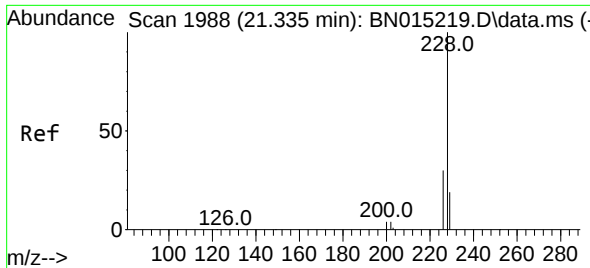
Tgt Ion:244 Resp: 68
 Ion Ratio Lower Upper
 244 100
 212 60.9 6.3 9.5#
 122 75.0 6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.357 ng
 RT: 21.282 min Scan# 1983
 Delta R.T. 0.001 min
 Lab File: BN015260.D
 Acq: 01 Jul 2021 15:05

Tgt Ion:228 Resp: 93537
 Ion Ratio Lower Upper
 228 100
 226 25.7 23.0 34.6
 229 19.7 15.7 23.5



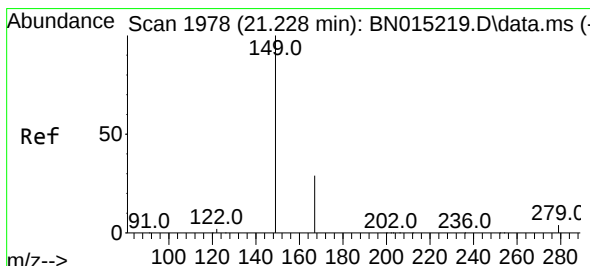
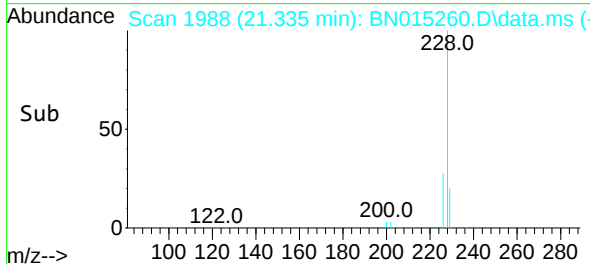
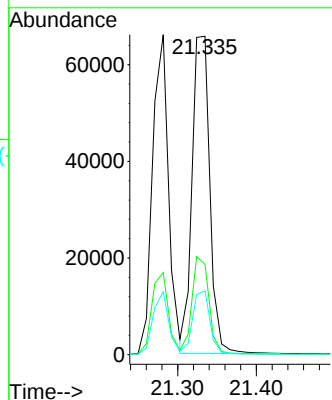
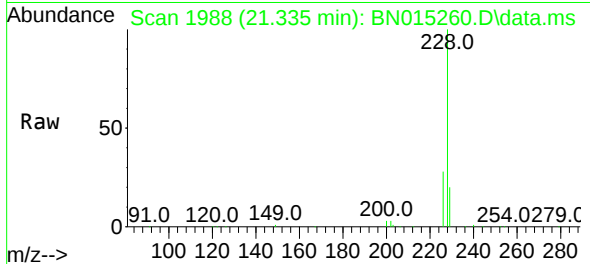


#33
Chrysene
Concen: 0.361 ng
RT: 21.335 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Instrument :
BNA_N
ClientSampleId :
SP5604

Tgt Ion:228 Resp: 102879

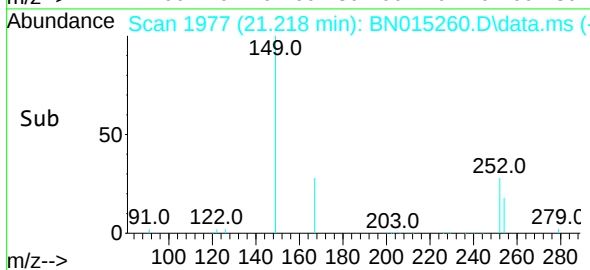
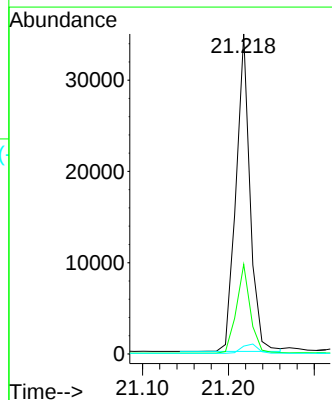
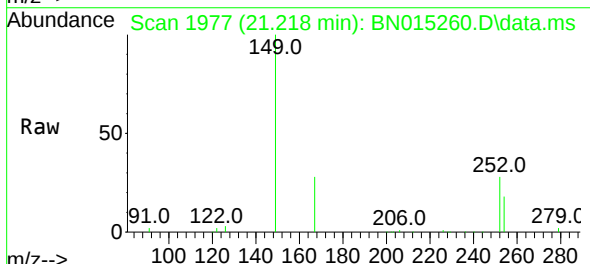
Ion	Ratio	Lower	Upper
228	100		
226	28.3	25.0	37.6
229	20.1	15.9	23.9

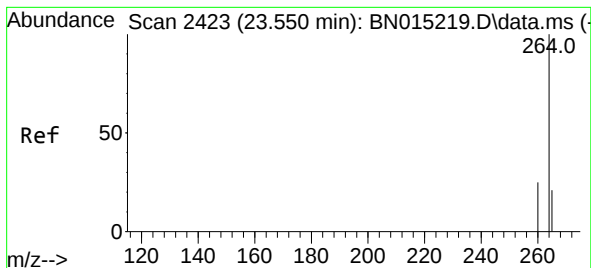


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.562 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.010 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:149 Resp: 39310

Ion	Ratio	Lower	Upper
149	100		
167	27.9	28.9	43.3#
279	3.5	4.9	7.3#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.540 min Scan# 2420

Delta R.T. -0.010 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

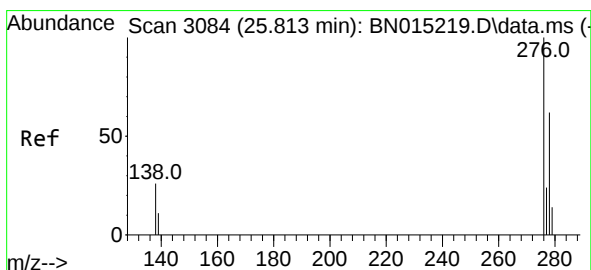
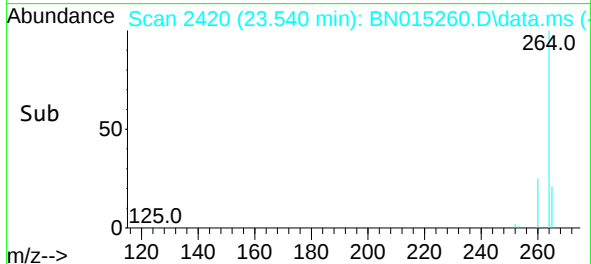
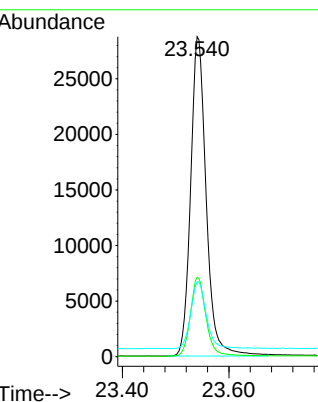
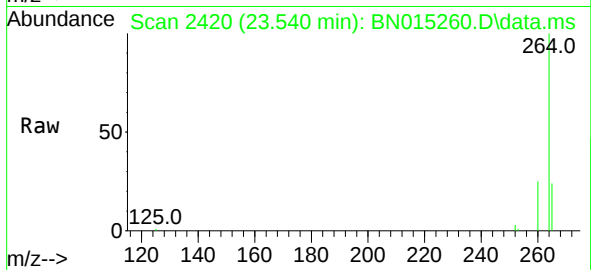
Tgt Ion:264 Resp: 58372

Ion Ratio Lower Upper

264 100

260 24.8 20.6 31.0

265 23.6 21.4 32.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.315 ng

RT: 25.803 min Scan# 3081

Delta R.T. -0.010 min

Lab File: BN015260.D

Acq: 01 Jul 2021 15:05

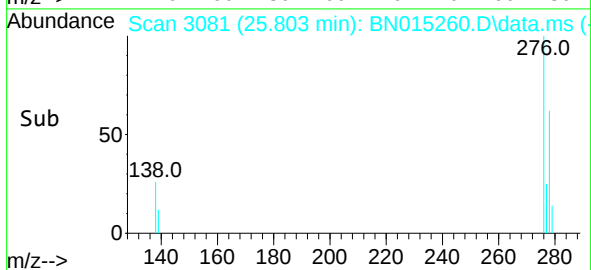
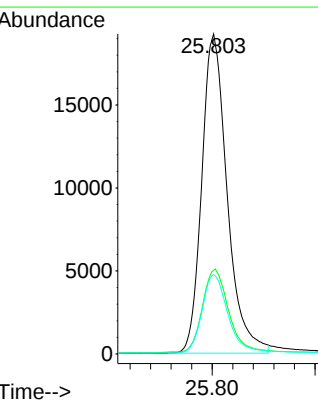
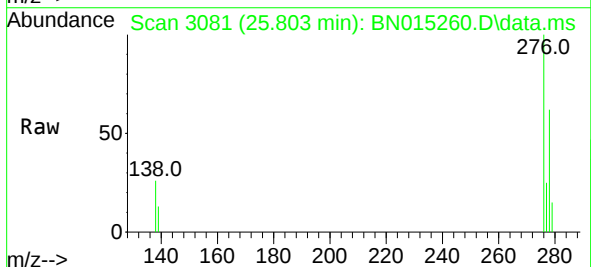
Tgt Ion:276 Resp: 65868

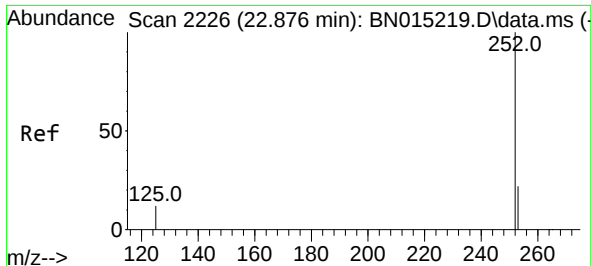
Ion Ratio Lower Upper

276 100

138 26.2 10.0 15.0#

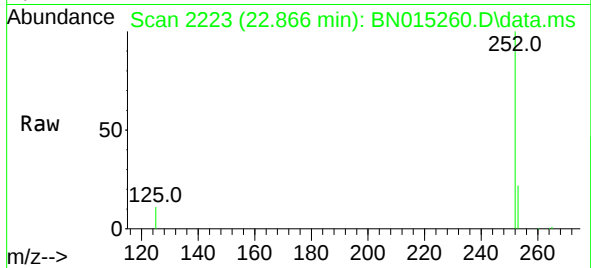
277 25.0 20.4 30.6



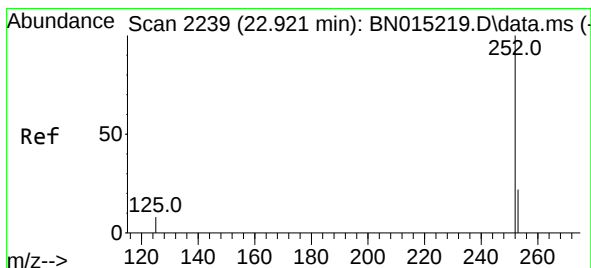
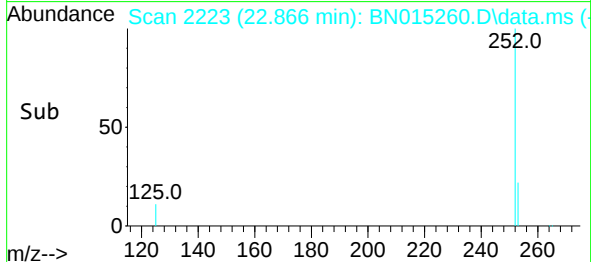
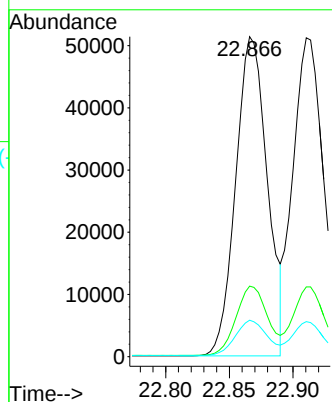


#37
Benzo(b)fluoranthene
Concen: 0.386 ng
RT: 22.866 min Scan# 2223
Delta R.T. -0.010 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Instrument :
BNA_N
ClientSampled :
SP5604

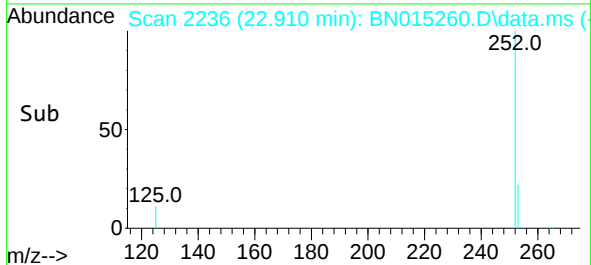
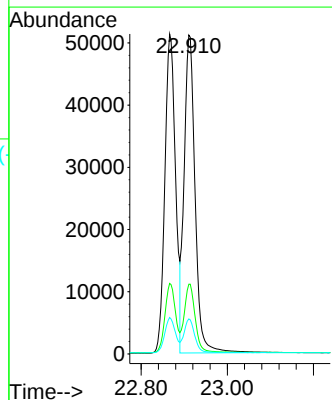
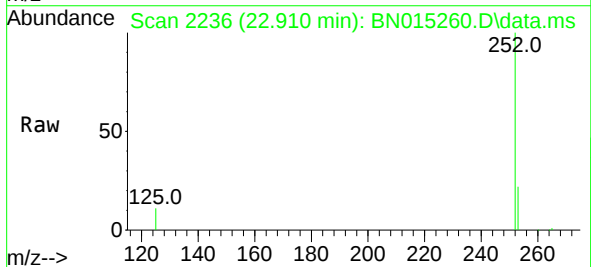


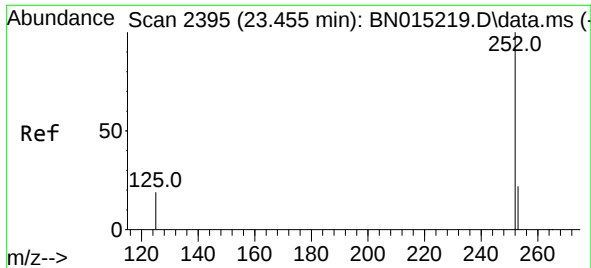
Tgt Ion:252 Resp: 88441
Ion Ratio Lower Upper
252 100
253 22.1 18.5 27.7
125 11.4 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.369 ng
RT: 22.910 min Scan# 2236
Delta R.T. -0.010 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

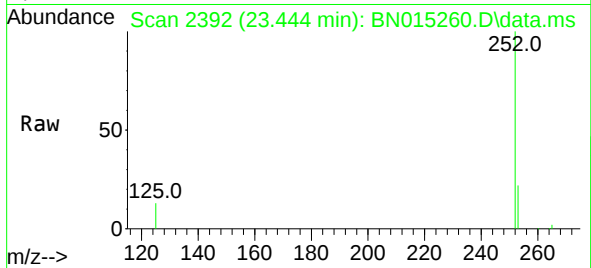
Tgt Ion:252 Resp: 90138
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#



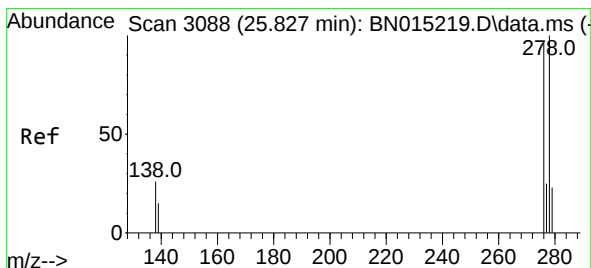
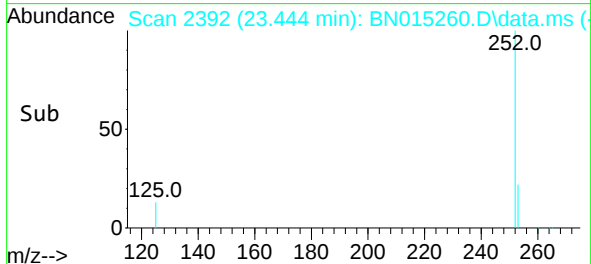
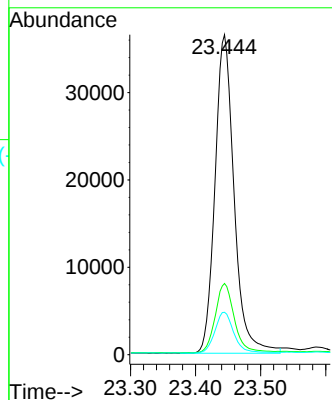


#39
Benzo(a)pyrene
Concen: 0.355 ng
RT: 23.444 min Scan# 2392
Delta R.T. -0.010 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Instrument :
BNA_N
ClientSampled :
SP5604

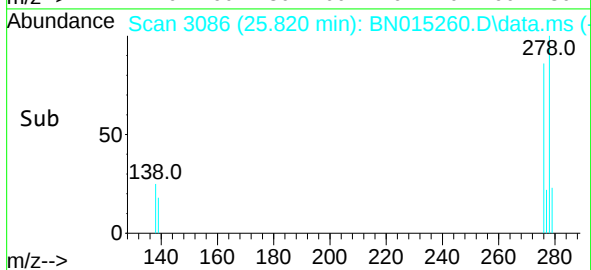
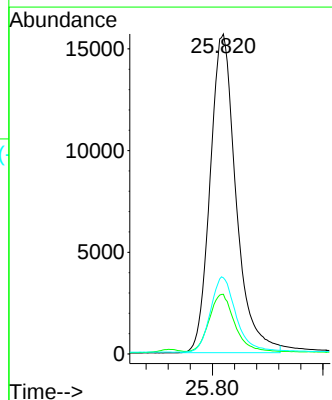
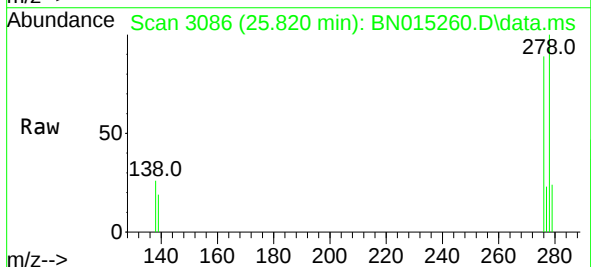


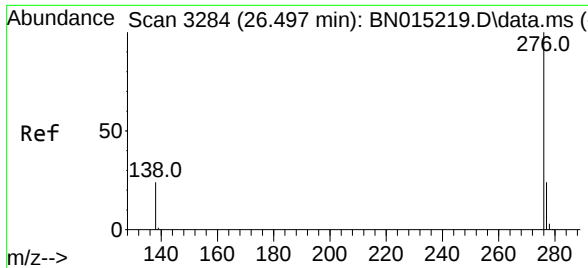
Tgt Ion:252 Resp: 74311
Ion Ratio Lower Upper
252 100
253 22.3 19.4 29.2
125 13.2 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.311 ng
RT: 25.820 min Scan# 3086
Delta R.T. -0.007 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Tgt Ion:278 Resp: 50977
Ion Ratio Lower Upper
278 100
139 18.7 9.0 13.4#
279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.325 ng
RT: 26.487 min Scan# 3281
Delta R.T. -0.010 min
Lab File: BN015260.D
Acq: 01 Jul 2021 15:05

Instrument :
BNA_N
ClientSampleId :
SP5604

Tgt Ion:	276	Resp:	58868
Ion Ratio	Lower	Upper	
276	100		
277	23.5	19.7	29.5
138	23.7	9.8	14.6#

