

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015221.D
 Acq On : 30 Jun 2021 13:56
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Quant Time: Jun 30 14:25:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 30 13:21:47 2021
 Response via : Initial Calibration

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

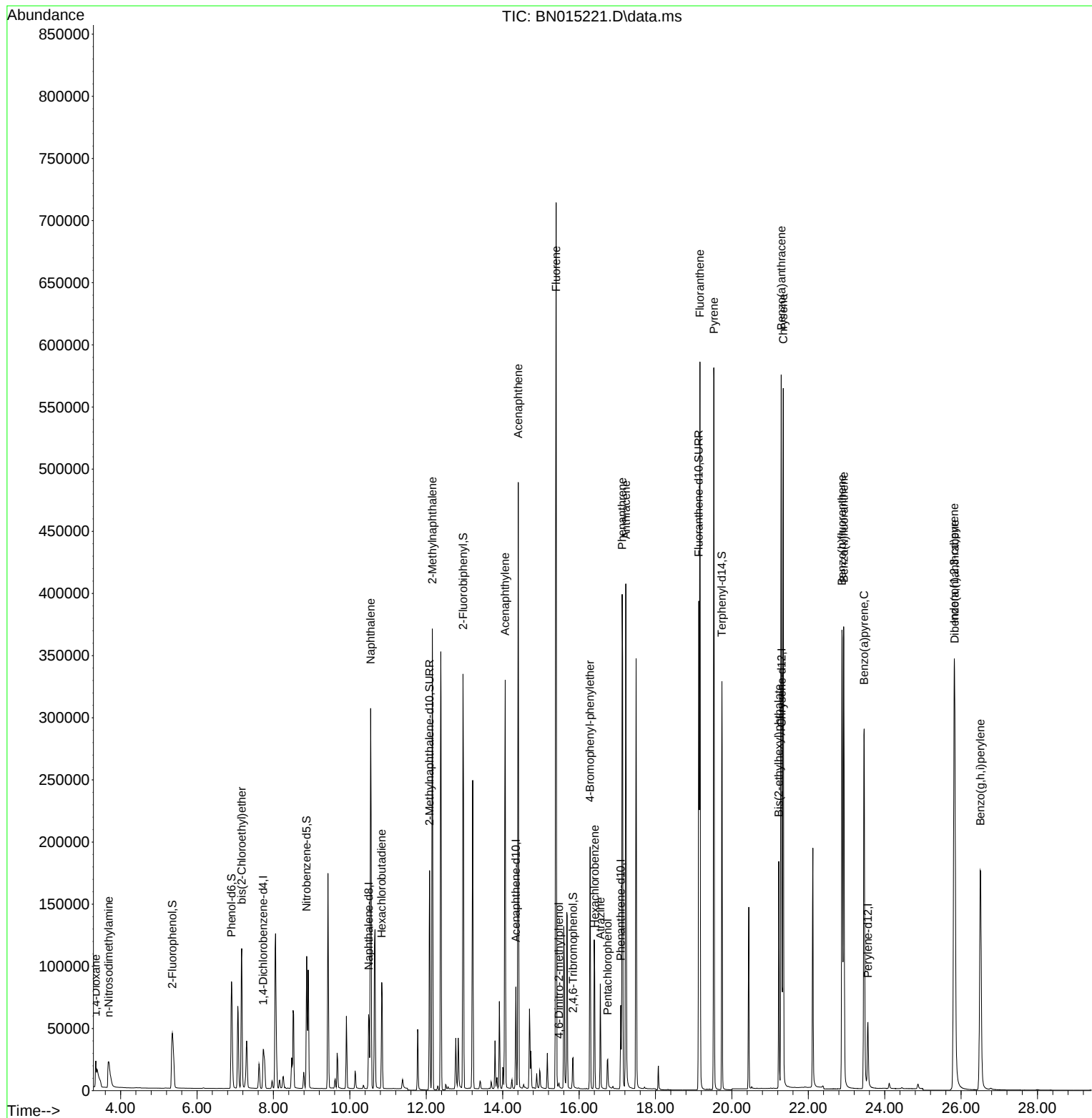
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	20016	0.400	ng	# 0.00
7) Naphthalene-d8	10.492	136	85779	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	45610	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	85068	0.400	ng	0.00
29) Chrysene-d12	21.302	240	81214	0.400	ng	# 0.00
35) Perylene-d12	23.560	264	69535	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.353	112	87349	2.015	ng	0.00
5) Phenol-d6	6.902	99	110284	1.668	ng	0.00
8) Nitrobenzene-d5	8.870	82	86841	1.108	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	232432	1.651	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	23355	1.642	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	297865	1.557	ng	0.00
27) Fluoranthene-d10	19.133	212	428682	1.657	ng	0.00
31) Terphenyl-d14	19.739	244	310600	1.732	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	16103	2.772	ng	# 60
3) n-Nitrosodimethylamine	3.684	42	30489	2.590	ng	# 73
6) bis(2-Chloroethyl)ether	7.169	93	105221	1.658	ng	# 85
9) Naphthalene	10.543	128	403699	1.631	ng	97
10) Hexachlorobutadiene	10.835	225	75469	1.519	ng	# 98
12) 2-Methylnaphthalene	12.159	142	262651	1.666	ng	# 89
16) Acenaphthylene	14.066	152	369905	1.583	ng	98
17) Acenaphthene	14.409	154	234254	1.608	ng	98
18) Fluorene	15.399	166	293276	1.670	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	3036	1.452	ng	# 51
21) 4-Bromophenyl-phenylether	16.288	248	92349	1.571	ng	# 85
22) Hexachlorobenzene	16.410	284	99749	1.422	ng	# 92
23) Atrazine	16.556	200	62212	1.901	ng	92
24) Pentachlorophenol	16.751	266	15242	1.936	ng	99
25) Phenanthrene	17.128	178	458845	1.582	ng	99
26) Anthracene	17.225	178	418299	1.654	ng	99
28) Fluoranthene	19.163	202	509618	1.624	ng	# 97
30) Pyrene	19.530	202	512137	1.736	ng	99
32) Benzo(a)anthracene	21.292	228	485527	1.743	ng	97
33) Chrysene	21.345	228	496105	1.622	ng	97
34) Bis(2-ethylhexyl)phtha...	21.228	149	158612	1.649	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.820	276	441908	1.549	ng	# 87
37) Benzo(b)fluoranthene	22.883	252	464449	1.689	ng	# 95
38) Benzo(k)fluoranthene	22.927	252	479910	1.642	ng	# 94
39) Benzo(a)pyrene	23.461	252	421432	1.649	ng	# 94
40) Dibenzo(a,h)anthracene	25.833	278	350072	1.528	ng	# 91
41) Benzo(g,h,i)perylene	26.504	276	374373	1.594	ng	# 89

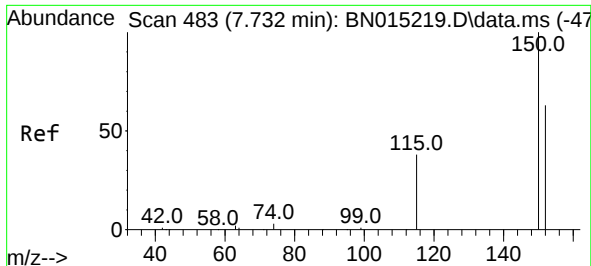
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
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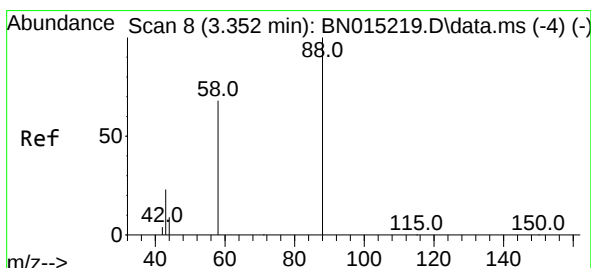
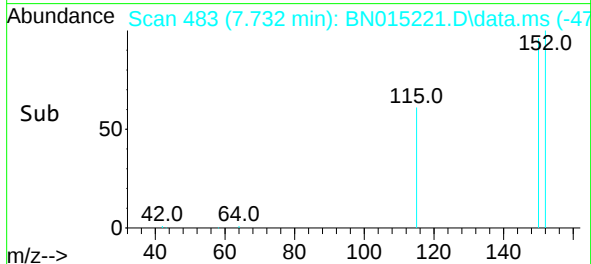
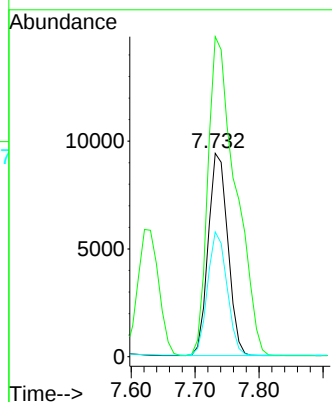
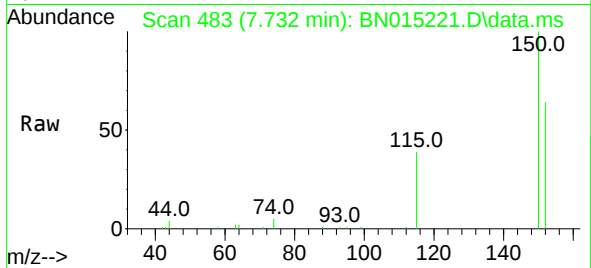




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015221.D
 Acq: 30 Jun 2021 13:56

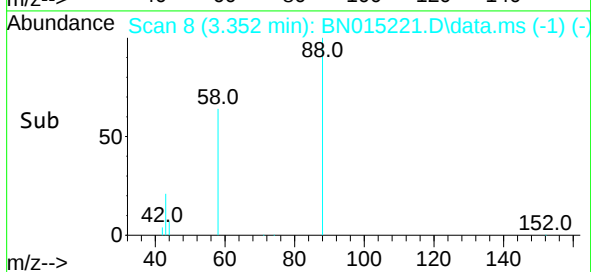
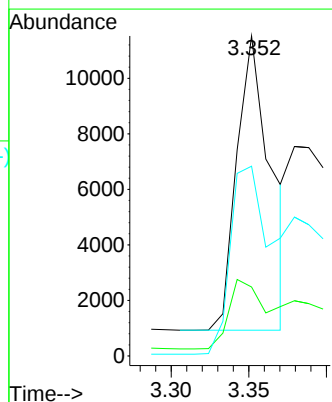
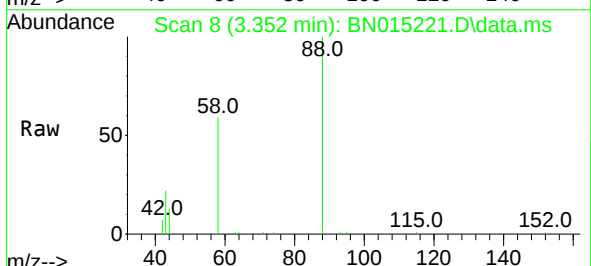
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

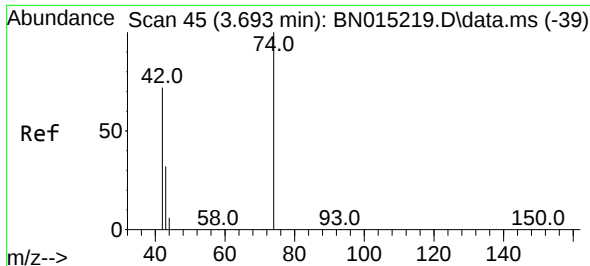
Tgt Ion:152 Resp: 20016
 Ion Ratio Lower Upper
 152 100
 150 157.3 119.0 178.6
 115 61.4 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 2.772 ng
 RT: 3.352 min Scan# 8
 Delta R.T. -0.000 min
 Lab File: BN015221.D
 Acq: 30 Jun 2021 13:56

Tgt Ion: 88 Resp: 16103
 Ion Ratio Lower Upper
 88 100
 43 28.0 12.9 19.3#
 58 77.4 38.1 57.1#

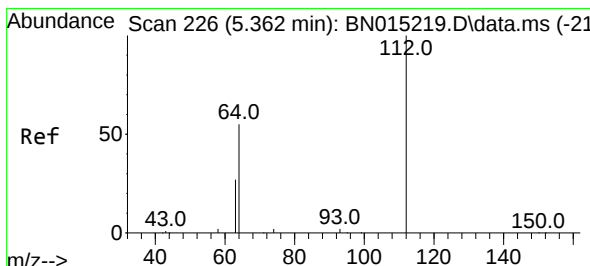
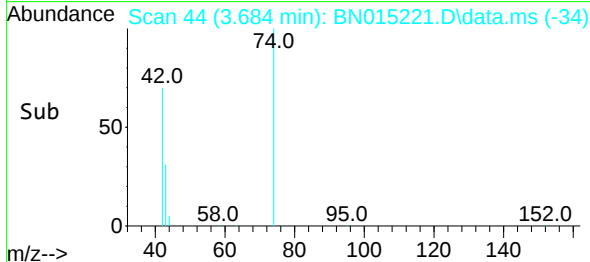
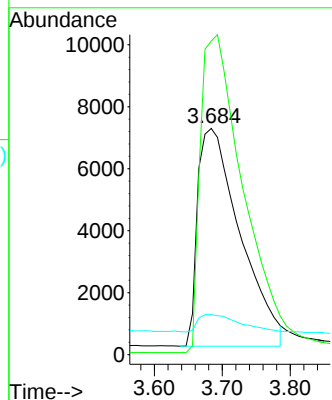
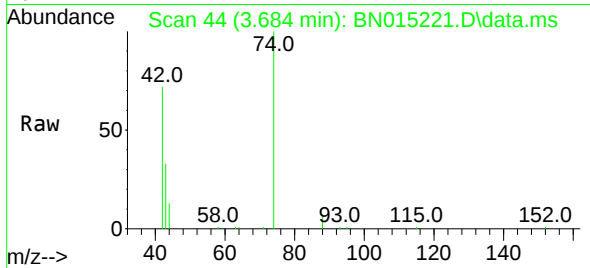




#3
n-Nitrosodimethylamine
Concen: 2.590 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.009 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

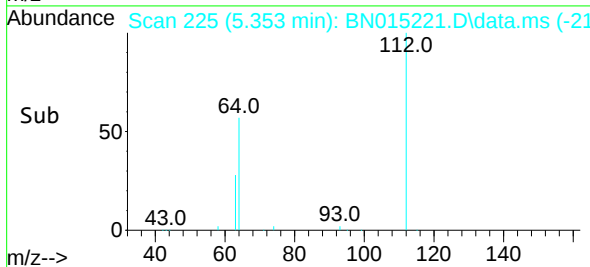
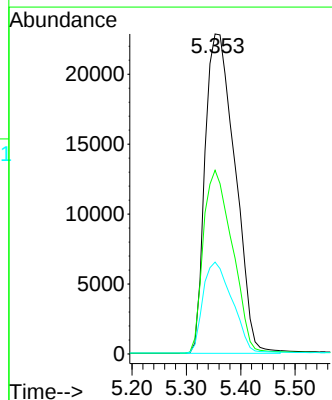
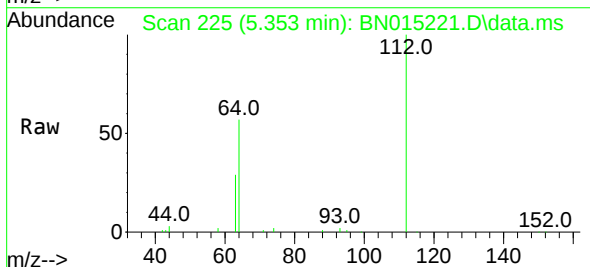
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

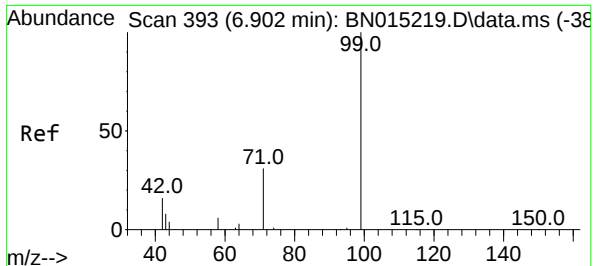
Tgt Ion: 42 Resp: 30489
Ion Ratio Lower Upper
42 100
74 146.7 149.5 224.3#
44 7.8 4.2 6.2#



#4
2-Fluorophenol
Concen: 2.015 ng
RT: 5.353 min Scan# 225
Delta R.T. -0.009 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion: 112 Resp: 87349
Ion Ratio Lower Upper
112 100
64 55.8 39.0 58.6
63 27.9 20.6 30.8

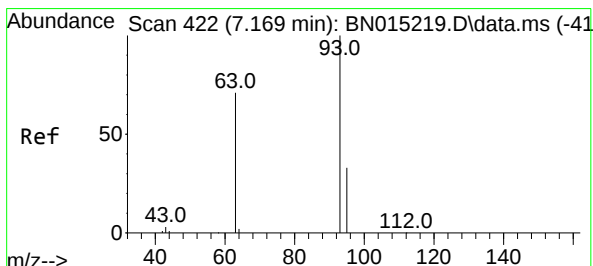
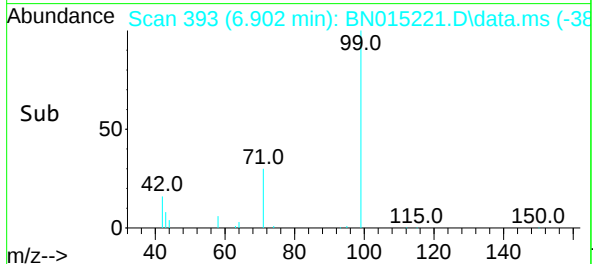
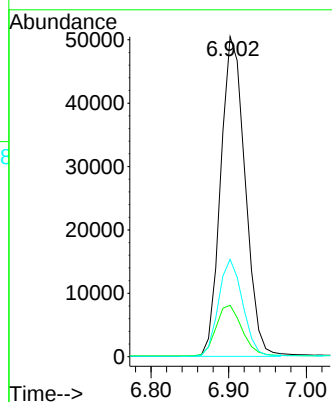
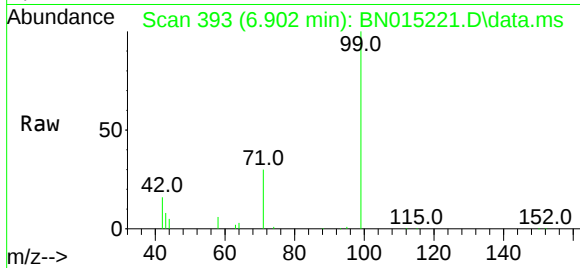




#5
Phenol-d6
Concen: 1.668 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

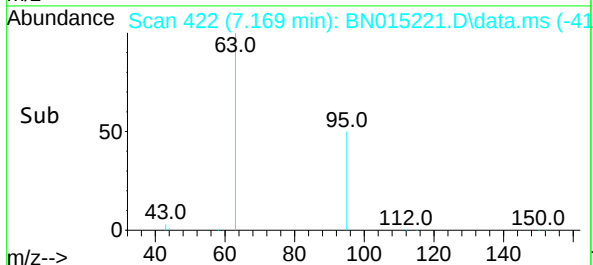
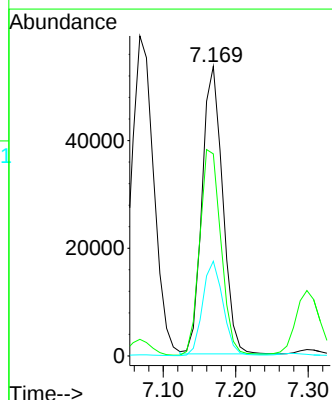
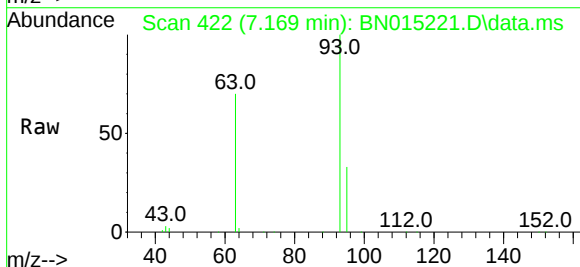
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ClientSampleId :
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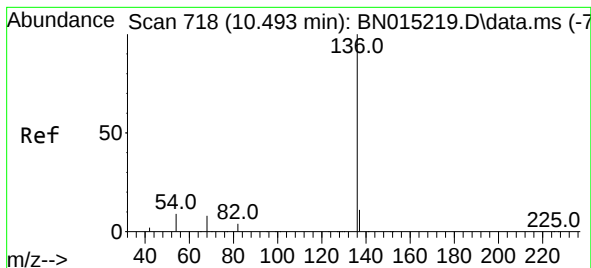
Tgt Ion: 99 Resp: 110284
Ion Ratio Lower Upper
99 100
42 16.8 8.9 13.3#
71 30.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 1.658 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion: 93 Resp: 105221
Ion Ratio Lower Upper
93 100
63 74.2 46.6 70.0#
95 32.7 28.6 42.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.492 min Scan# 718

Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

Tgt Ion:136 Resp: 85779

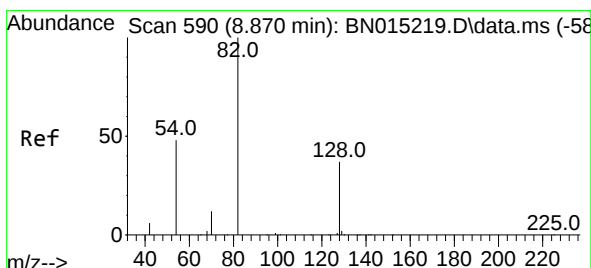
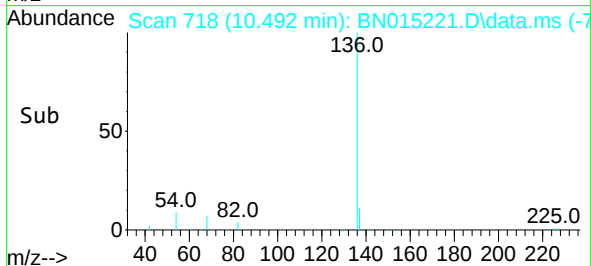
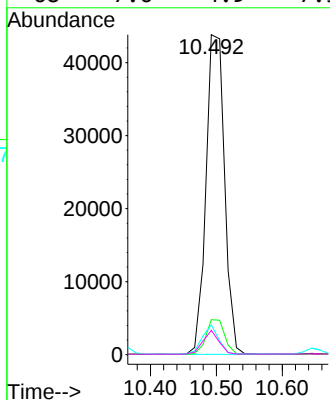
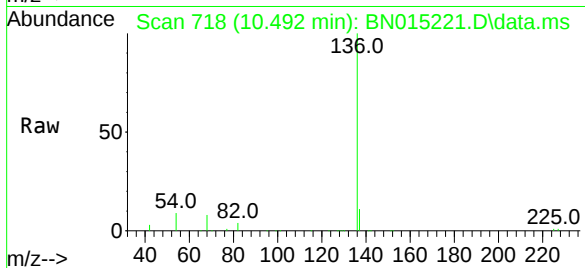
Ion Ratio Lower Upper

136 100

137 10.9 9.8 14.8

54 9.3 5.4 8.2#

68 7.6 4.9 7.3#



#8

Nitrobenzene-d5

Concen: 1.108 ng

RT: 8.870 min Scan# 590

Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

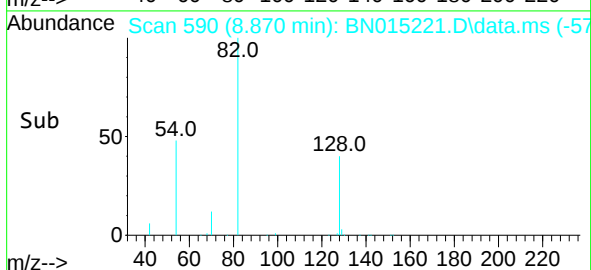
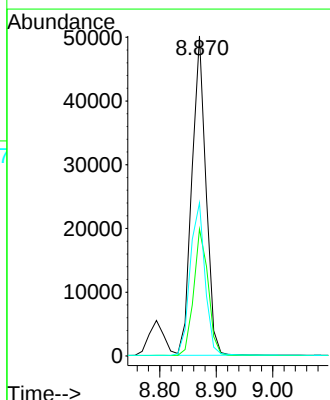
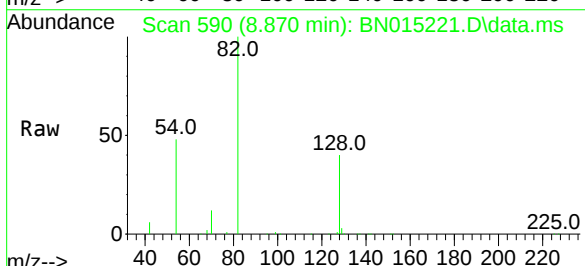
Tgt Ion: 82 Resp: 86841

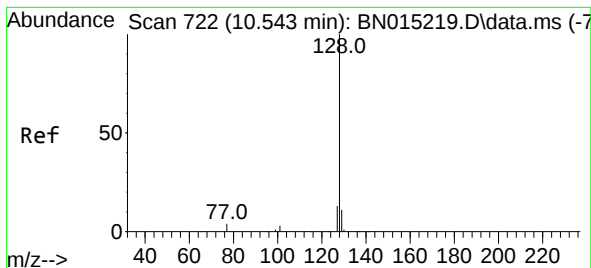
Ion Ratio Lower Upper

82 100

128 39.6 31.6 47.4

54 47.9 29.0 43.4#

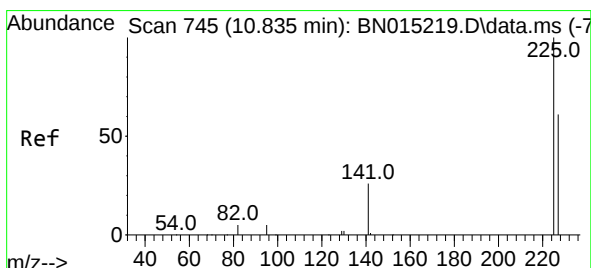
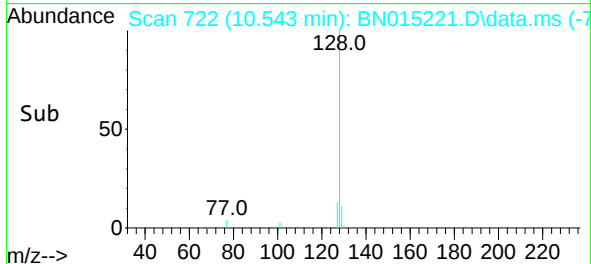
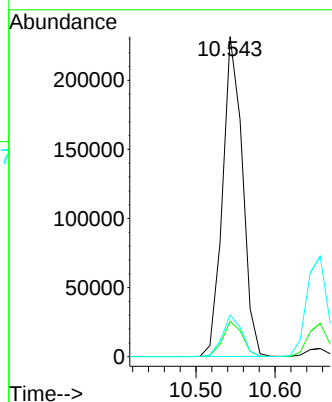
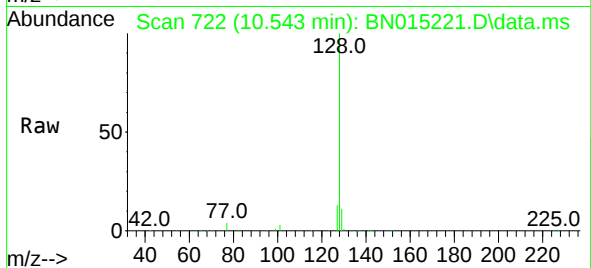




#9
Naphthalene
Concen: 1.631 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

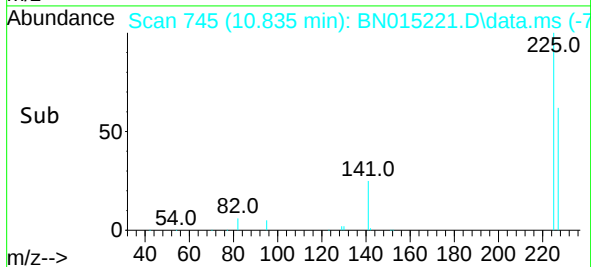
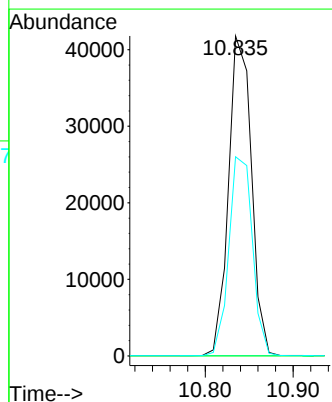
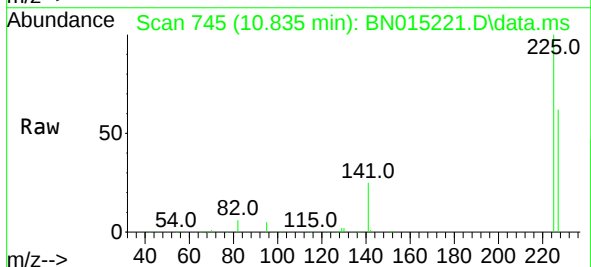
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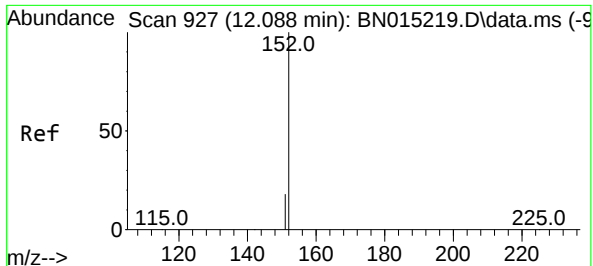
Tgt Ion:128 Resp: 403699
Ion Ratio Lower Upper
128 100
129 11.0 9.1 13.7
127 13.0 11.8 17.6



#10
Hexachlorobutadiene
Concen: 1.519 ng
RT: 10.835 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:225 Resp: 75469
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.2 75.2

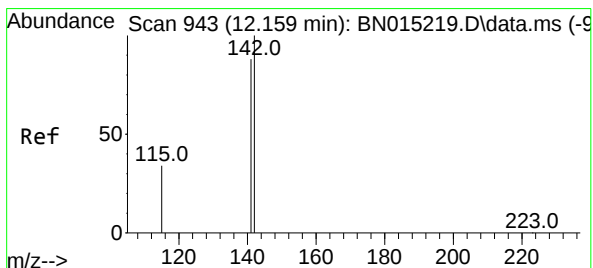
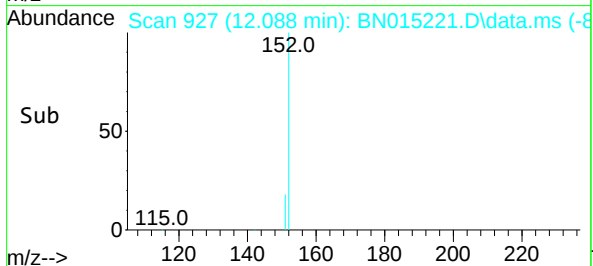
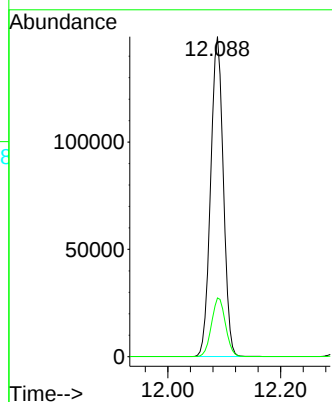
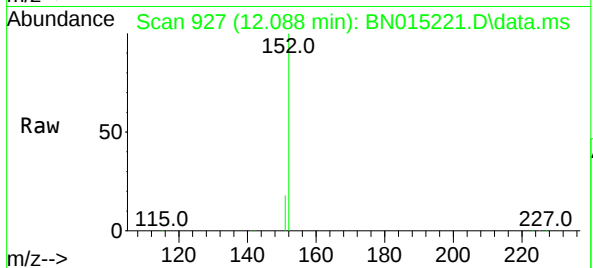




#11
2-Methylnaphthalene-d10
Concen: 1.651 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

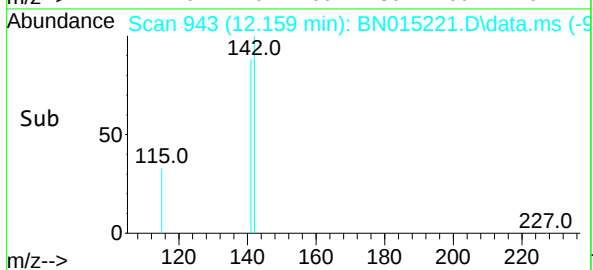
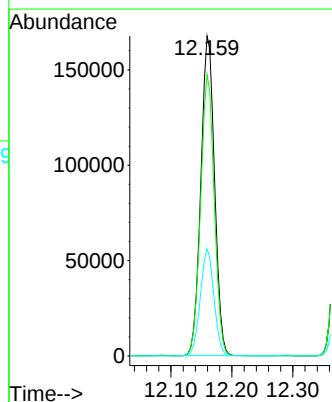
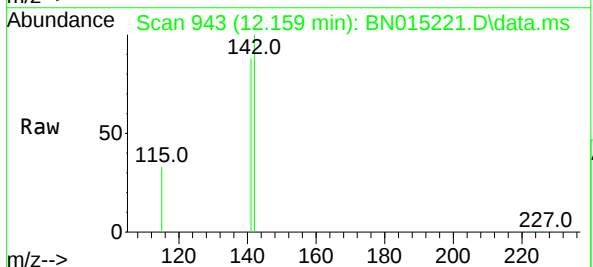
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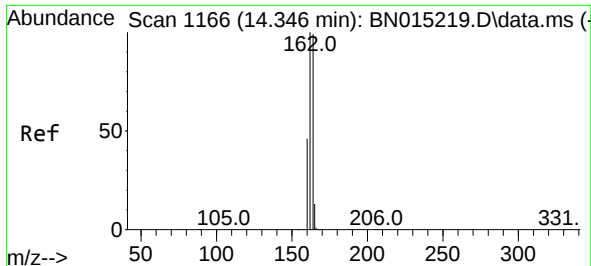
Tgt Ion:152 Resp: 232432
Ion Ratio Lower Upper
152 100
151 20.3 16.7 25.1



#12
2-Methylnaphthalene
Concen: 1.666 ng
RT: 12.159 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:142 Resp: 262651
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 33.4 40.7 61.1#

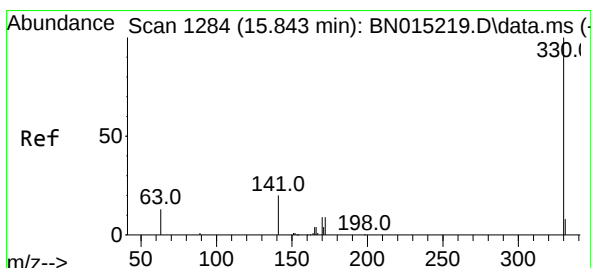
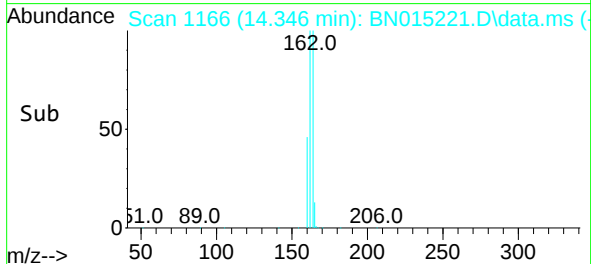
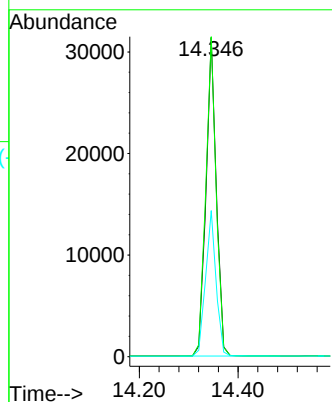
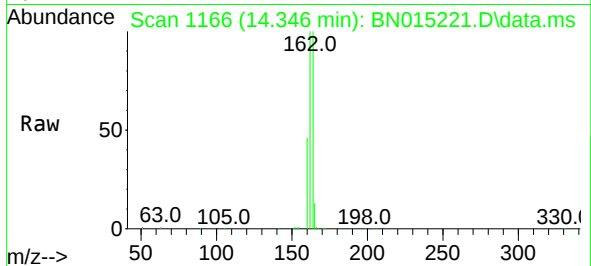




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

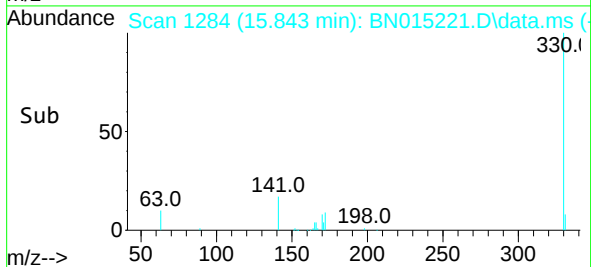
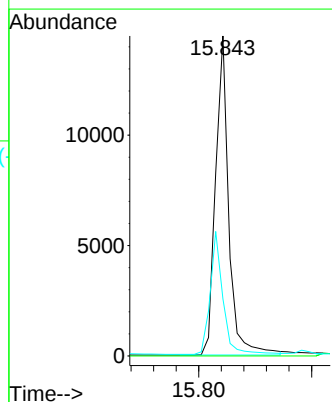
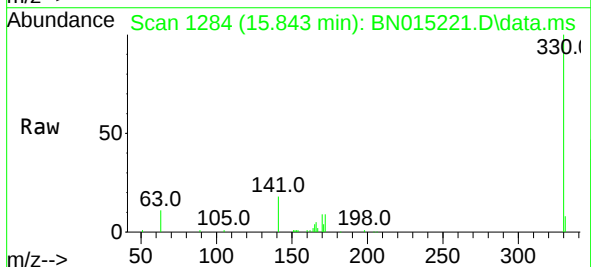
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SSTDICC1.6

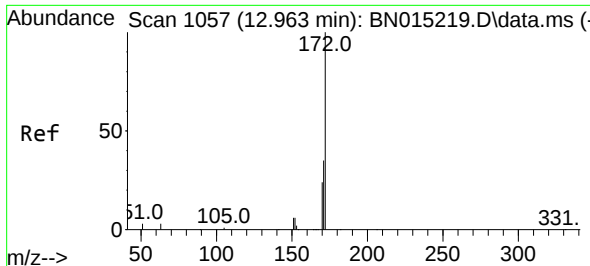
Tgt Ion:164 Resp: 45610
Ion Ratio Lower Upper
164 100
162 100.2 83.8 125.6
160 45.8 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 1.642 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:330 Resp: 23355
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.2 22.4 33.6#

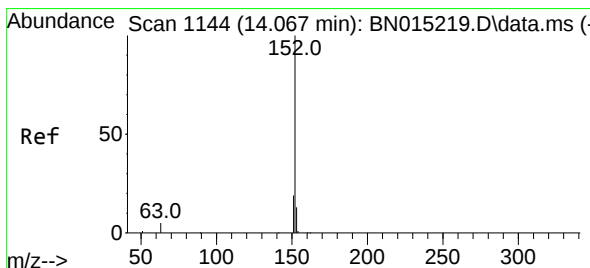
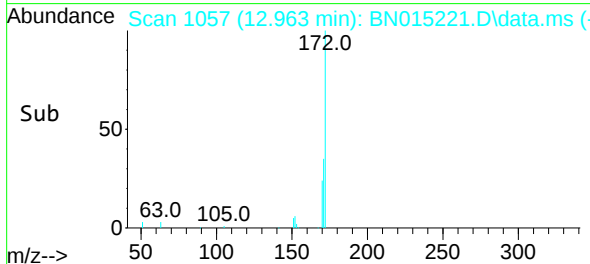
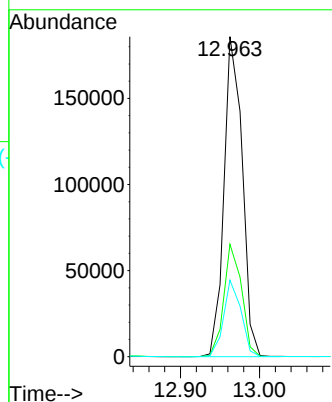
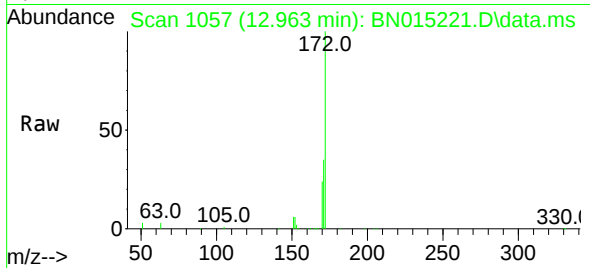




#15
2-Fluorobiphenyl
Concen: 1.557 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

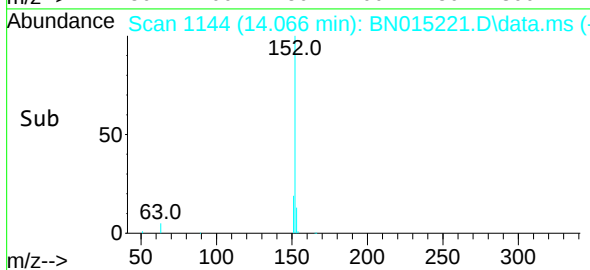
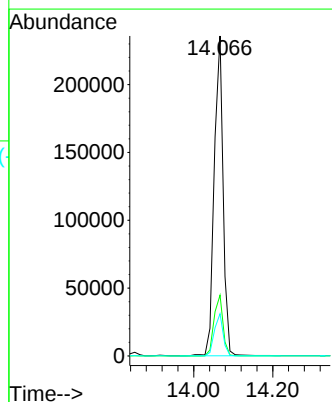
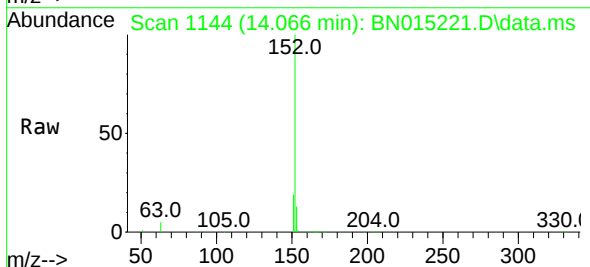
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

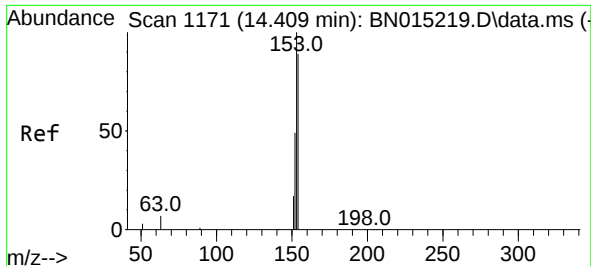
Tgt Ion:172 Resp: 297865
Ion Ratio Lower Upper
172 100
171 35.1 30.6 45.8
170 23.9 20.2 30.4



#16
Acenaphthylene
Concen: 1.583 ng
RT: 14.066 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:152 Resp: 369905
Ion Ratio Lower Upper
152 100
151 19.3 16.7 25.1
153 13.1 10.5 15.7

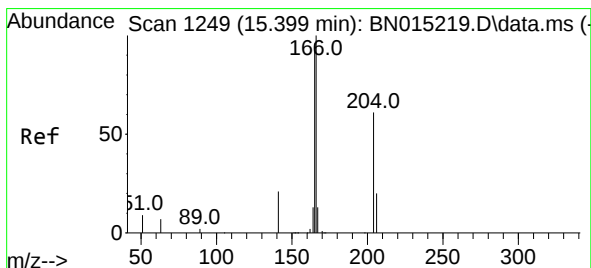
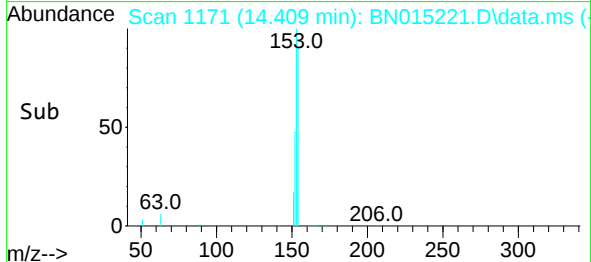
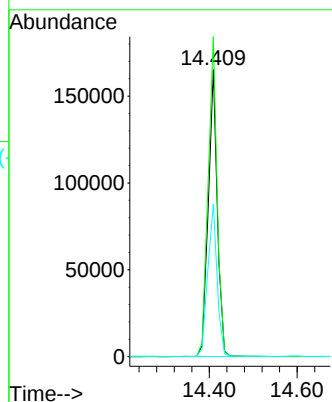
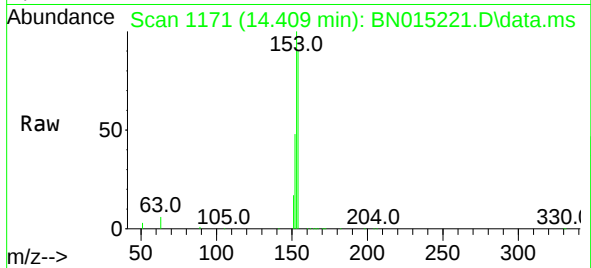




#17
Acenaphthene
Concen: 1.608 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

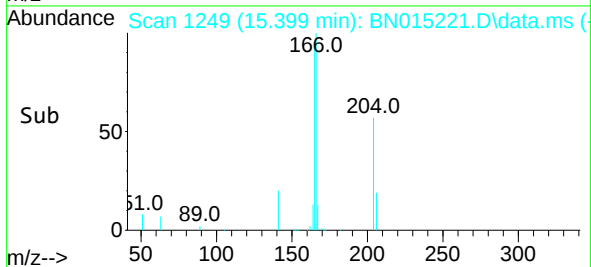
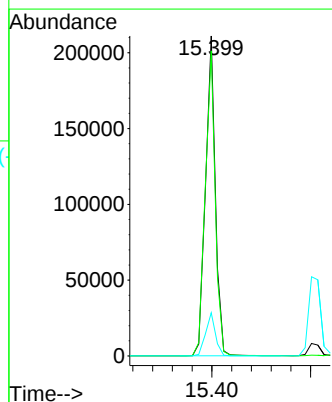
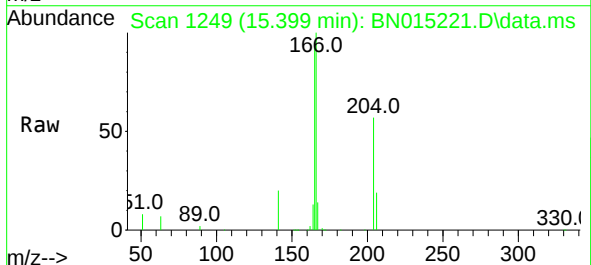
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

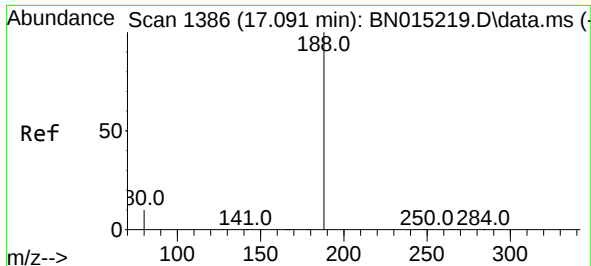
Tgt Ion:154 Resp: 234254
Ion Ratio Lower Upper
154 100
153 112.6 90.9 136.3
152 55.1 45.8 68.8



#18
Fluorene
Concen: 1.670 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:166 Resp: 293276
Ion Ratio Lower Upper
166 100
165 97.0 79.2 118.8
167 13.5 10.7 16.1

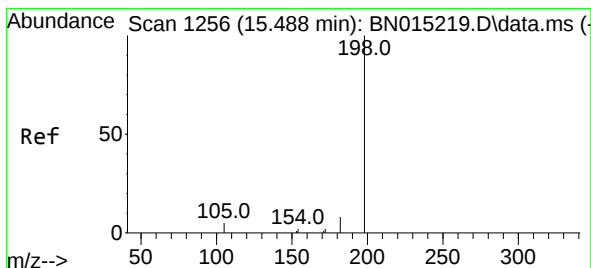
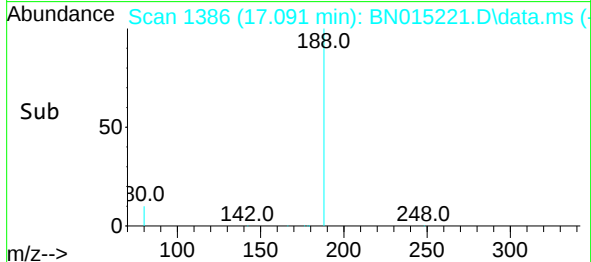
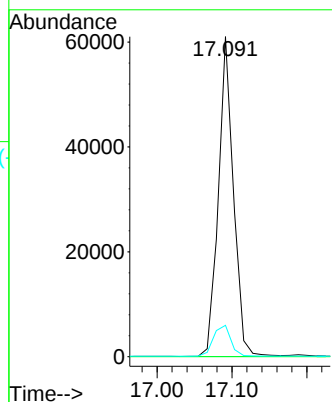
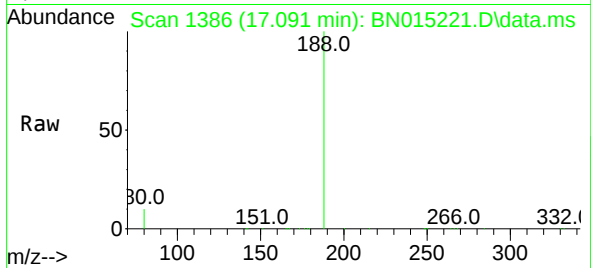




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

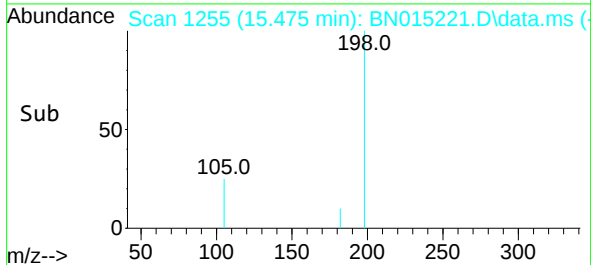
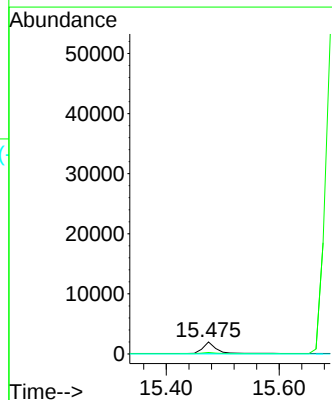
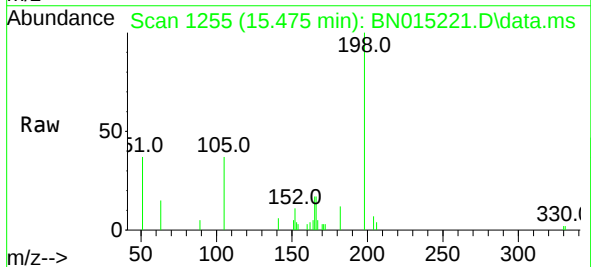
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

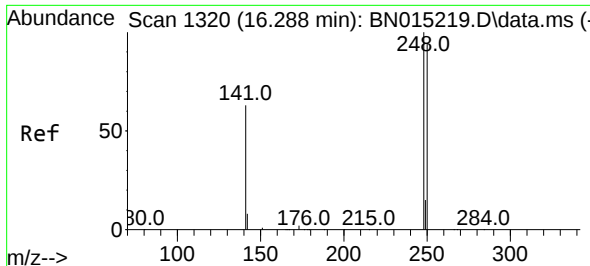
Tgt Ion:188 Resp: 85068
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 1.452 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:198 Resp: 3036
Ion Ratio Lower Upper
198 100
182 11.7 34.5 51.7#
77 0.0 0.0 0.0

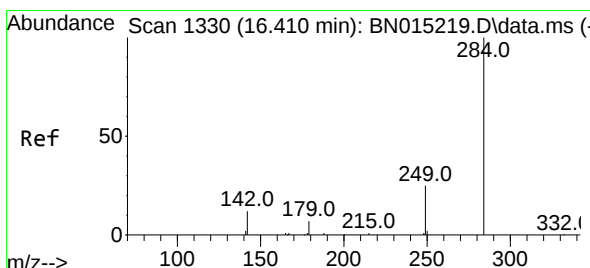
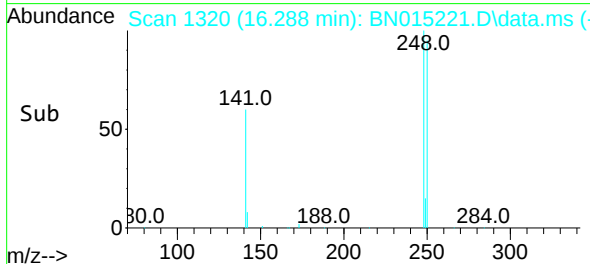
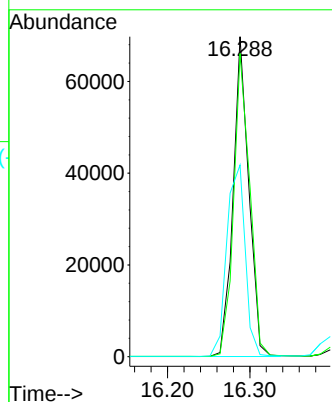
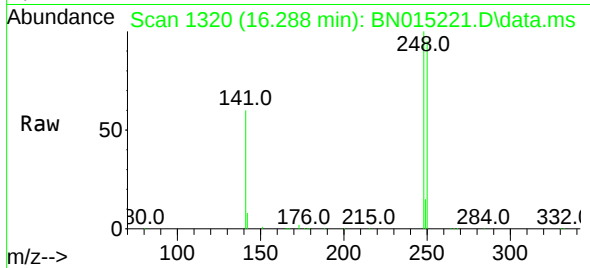




#21
4-Bromophenyl-phenylether
Concen: 1.571 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

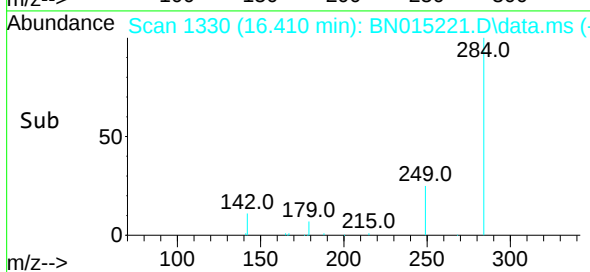
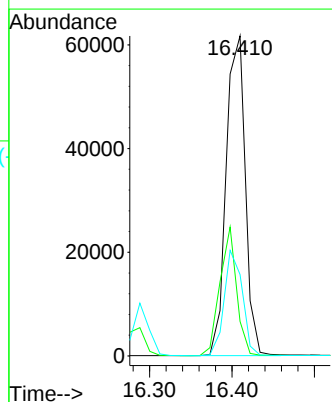
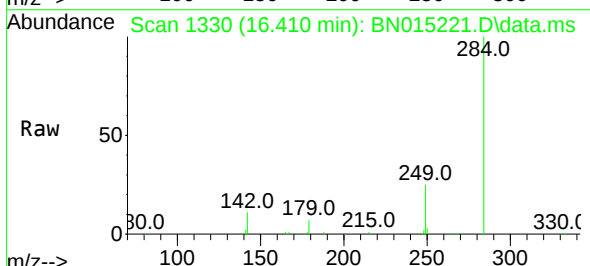
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

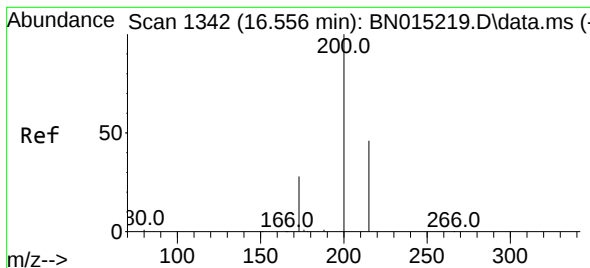
Tgt Ion:248 Resp: 92349
Ion Ratio Lower Upper
248 100
250 94.8 86.2 129.4
141 59.9 36.2 54.2#



#22
Hexachlorobenzene
Concen: 1.422 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:284 Resp: 99749
Ion Ratio Lower Upper
284 100
142 35.0 22.2 33.2#
249 31.2 26.6 39.8





#23

Atrazine

Concen: 1.901 ng

RT: 16.556 min Scan# 1342

Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

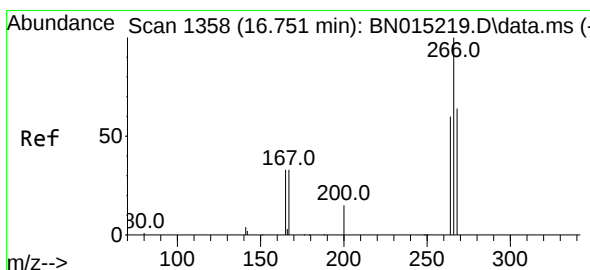
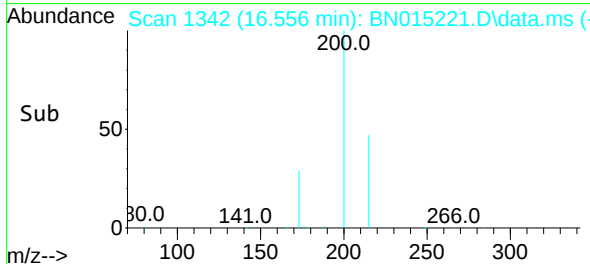
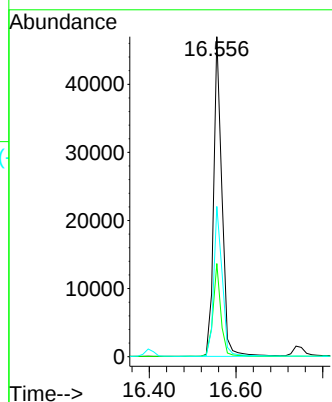
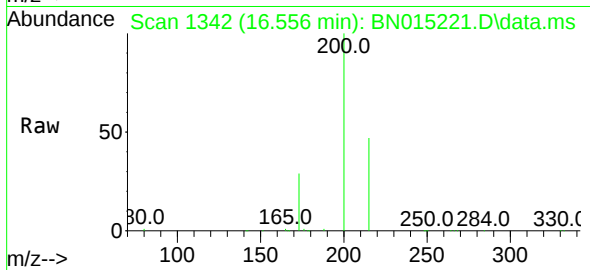
Tgt Ion:200 Resp: 62212

Ion Ratio Lower Upper

200 100

173 29.1 21.7 32.5

215 47.0 43.1 64.7



#24

Pentachlorophenol

Concen: 1.936 ng

RT: 16.751 min Scan# 1358

Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

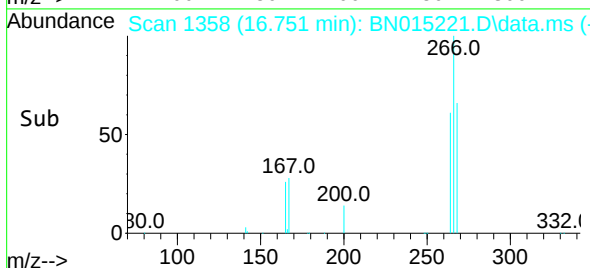
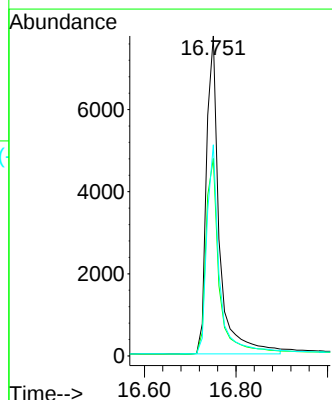
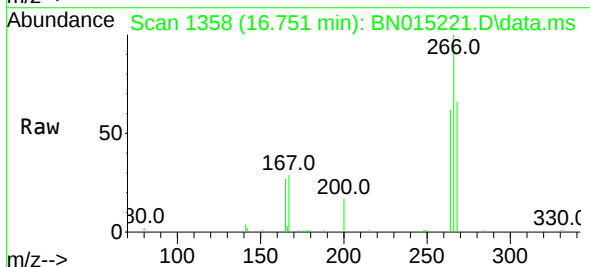
Tgt Ion:266 Resp: 15242

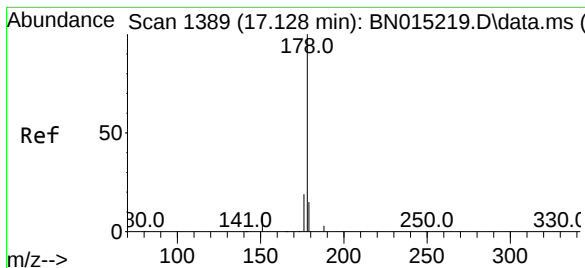
Ion Ratio Lower Upper

266 100

264 63.2 51.0 76.4

268 64.2 50.6 76.0

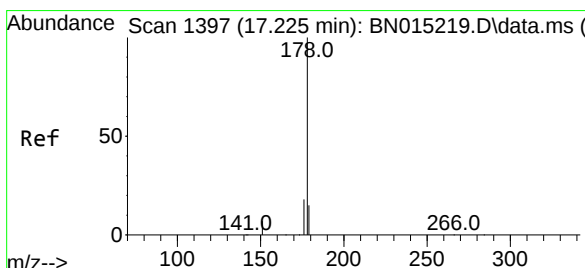
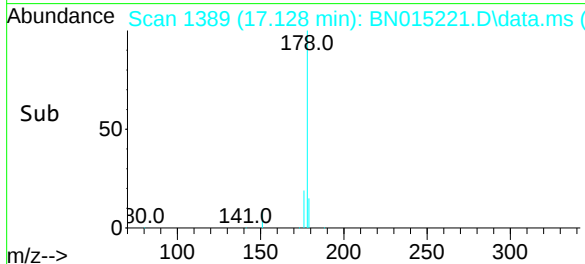
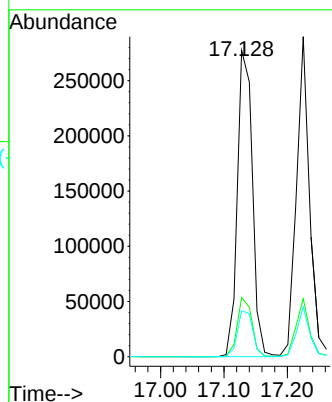
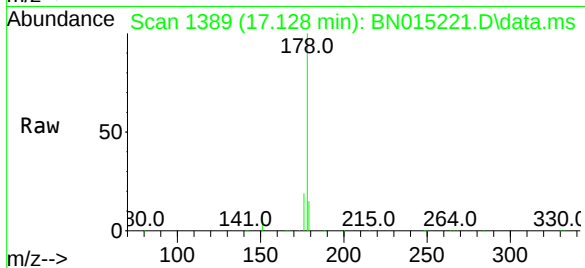




#25
Phenanthrene
Concen: 1.582 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

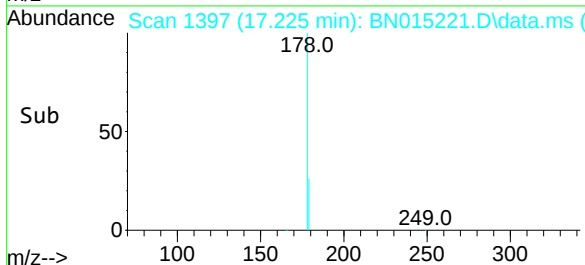
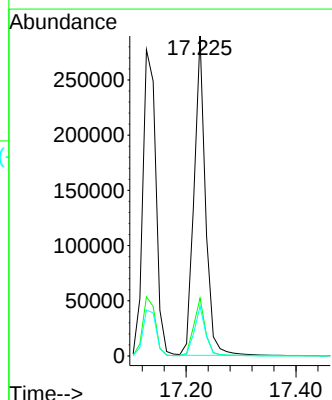
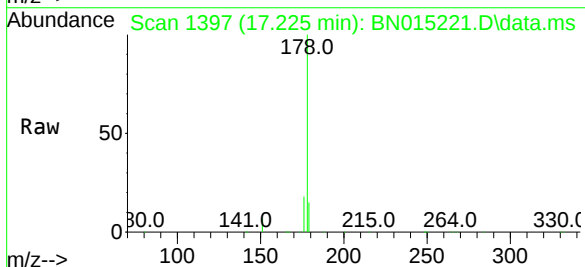
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

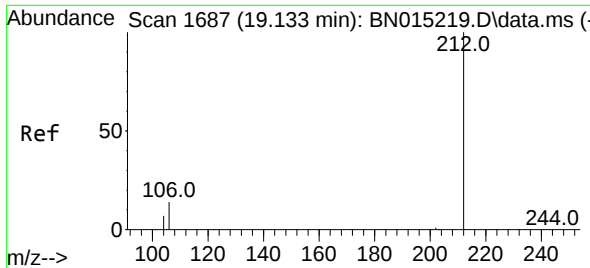
Tgt Ion:178 Resp: 458845
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.3 12.1 18.1



#26
Anthracene
Concen: 1.654 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:178 Resp: 418299
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.4 12.2 18.2

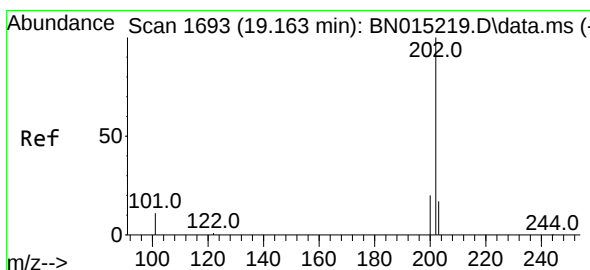
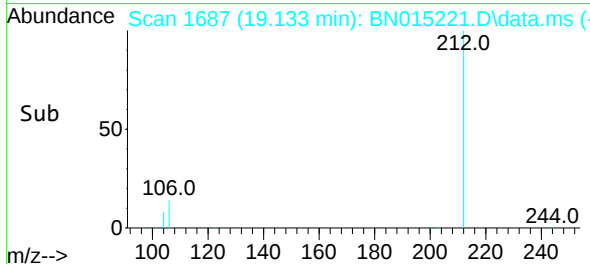
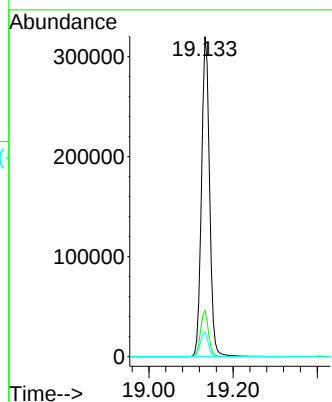
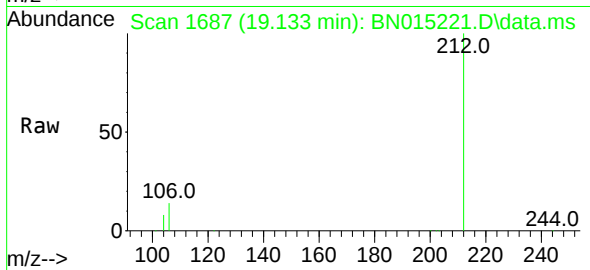




#27
Fluoranthene-d10
Concen: 1.657 ng
RT: 19.133 min Scan# 1687
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

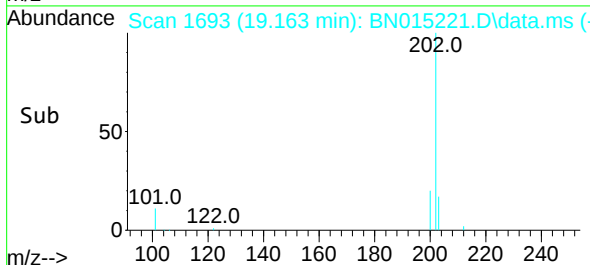
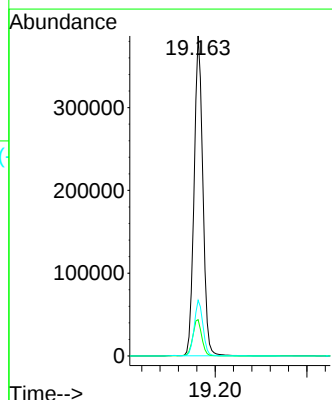
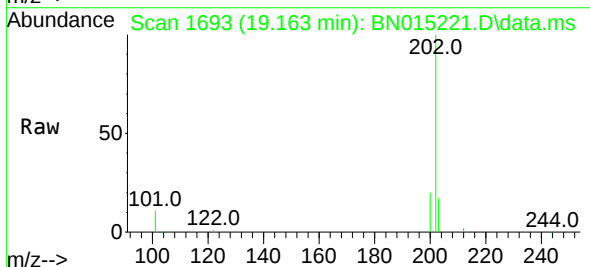
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

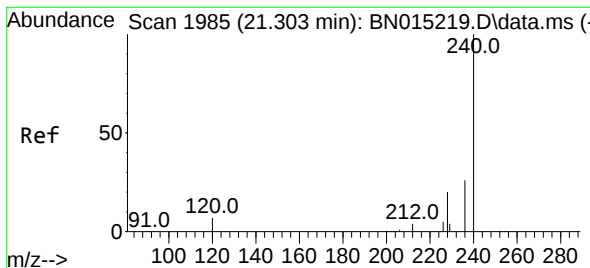
Tgt Ion:212 Resp: 428682
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 1.624 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:202 Resp: 509618
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: 21.302 min Scan# 1985

Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

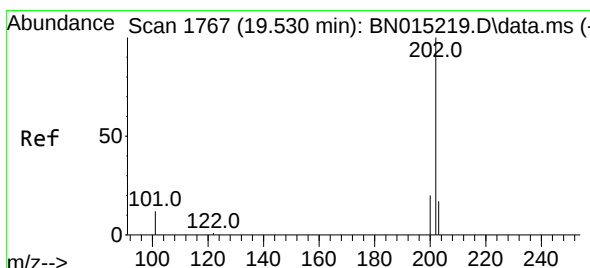
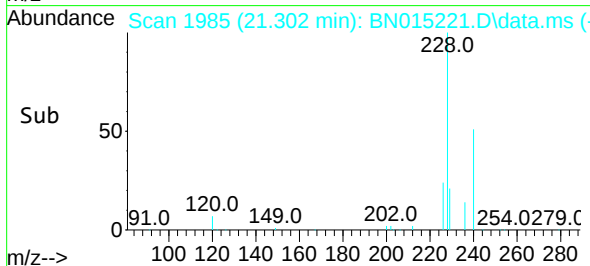
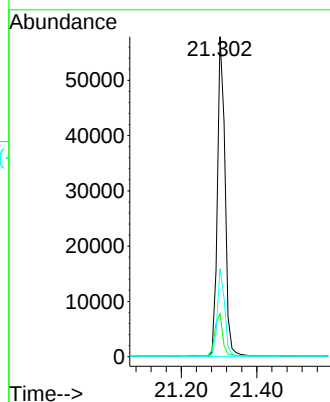
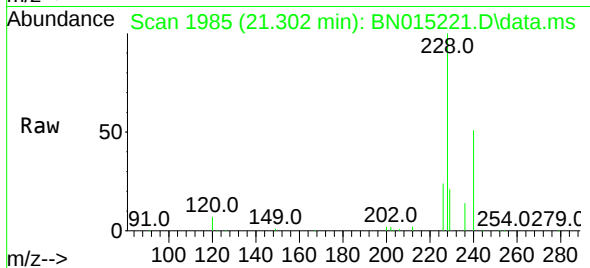
Instrument :

BNA_N

ClientSampleId :

SSTDICC1.6

Tgt Ion:240	Resp:	81214
Ion Ratio	Lower	Upper
240	100	
120	13.4	4.2 6.4#
236	27.5	21.4 32.2



#30

Pyrene

Concen: 1.736 ng

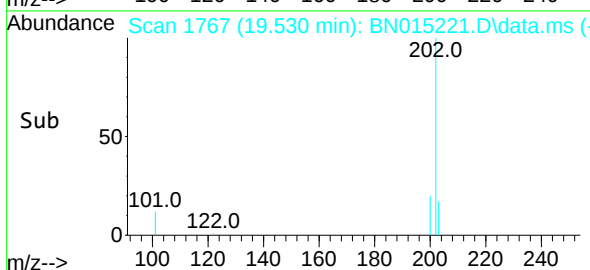
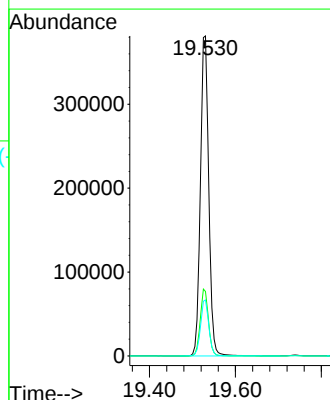
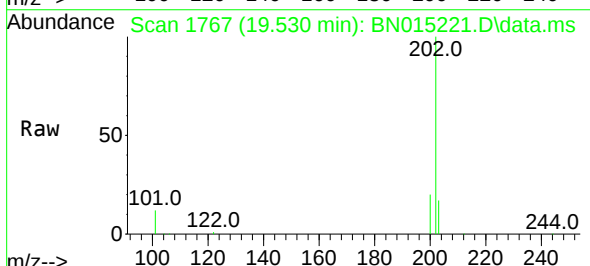
RT: 19.530 min Scan# 1767

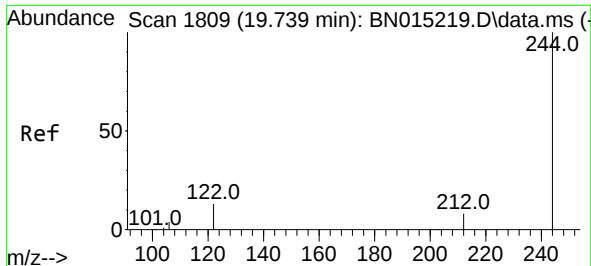
Delta R.T. -0.000 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

Tgt Ion:202	Resp:	512137
Ion Ratio	Lower	Upper
202	100	
200	20.6	16.9 25.3
203	17.5	13.9 20.9

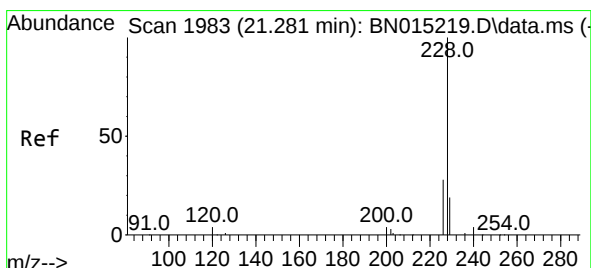
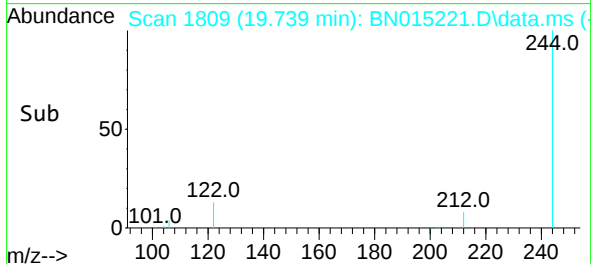
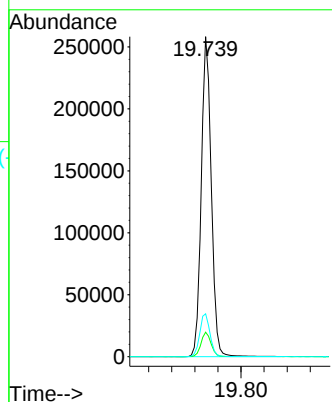
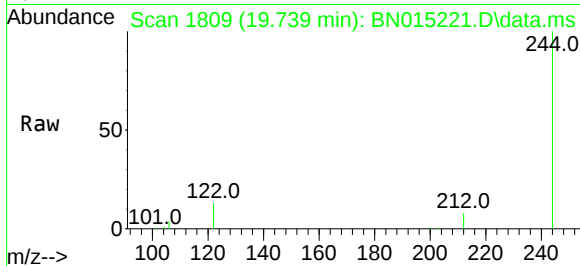




#31
Terphenyl-d14
Concen: 1.732 ng
RT: 19.739 min Scan# 1809
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

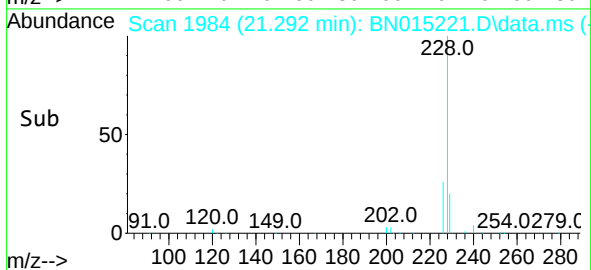
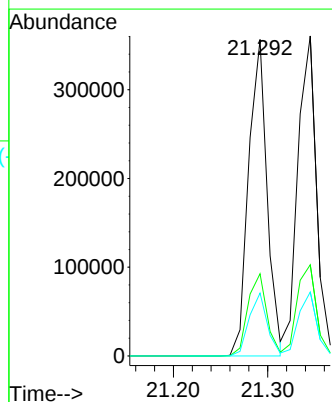
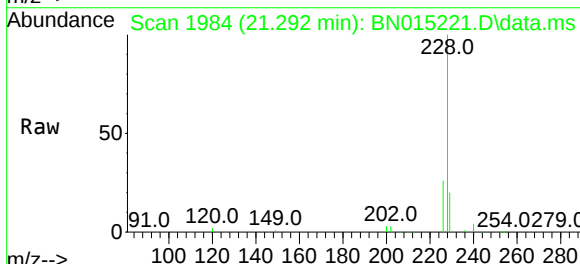
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

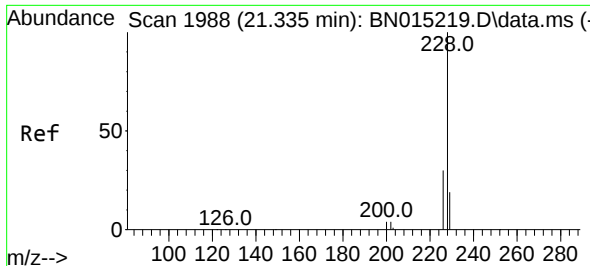
Tgt Ion:244 Resp: 310600
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 13.4 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 1.743 ng
RT: 21.292 min Scan# 1984
Delta R.T. 0.010 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:228 Resp: 485527
Ion Ratio Lower Upper
228 100
226 26.0 23.0 34.6
229 19.9 15.7 23.5

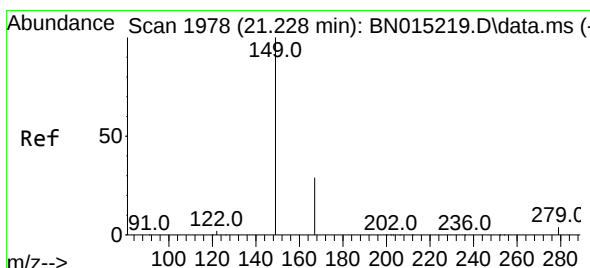
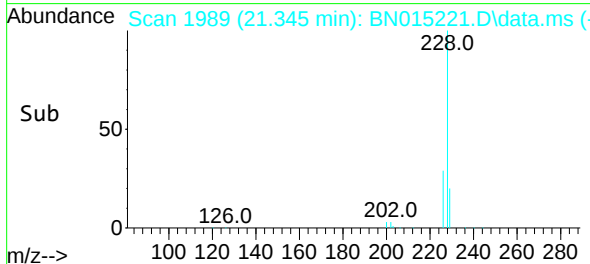
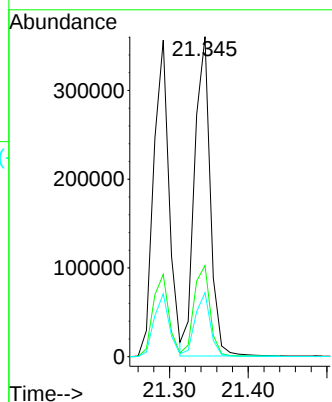
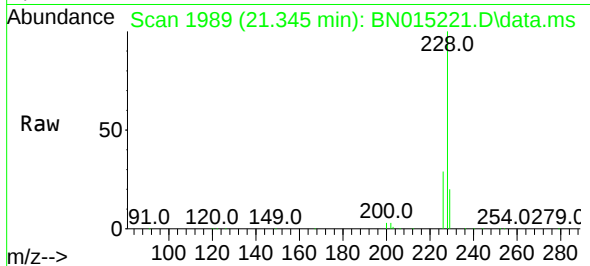




#33
Chrysene
Concen: 1.622 ng
RT: 21.345 min Scan# 1989
Delta R.T. 0.010 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

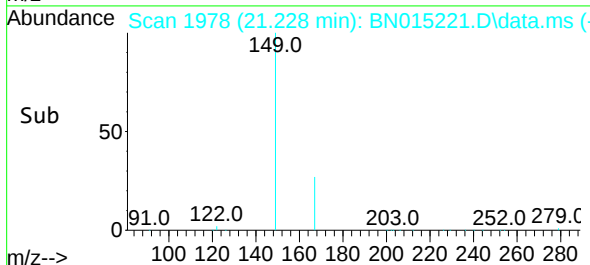
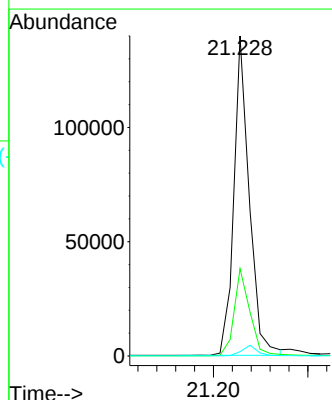
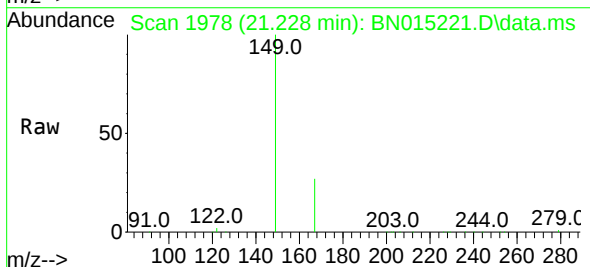
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

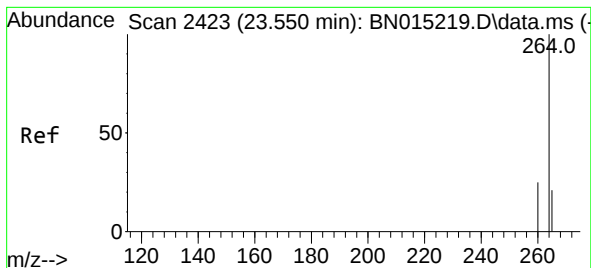
Tgt Ion:228 Resp: 496105
Ion Ratio Lower Upper
228 100
226 28.5 25.0 37.6
229 20.0 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.649 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:149 Resp: 158612
Ion Ratio Lower Upper
149 100
167 27.9 28.9 43.3#
279 3.3 4.9 7.3#





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.560 min Scan# 2426

Delta R.T. 0.010 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

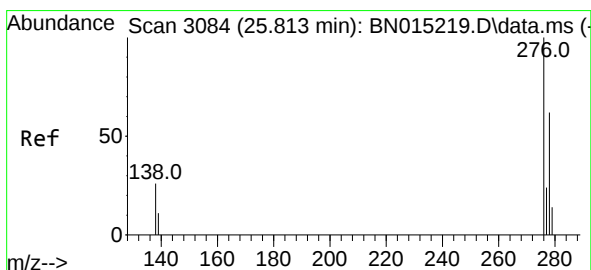
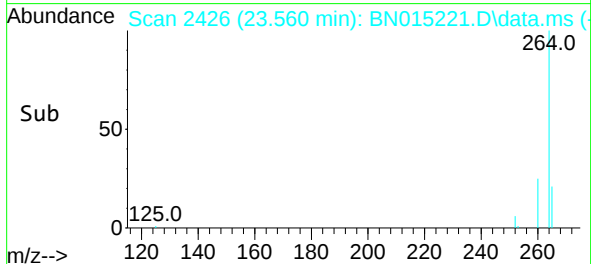
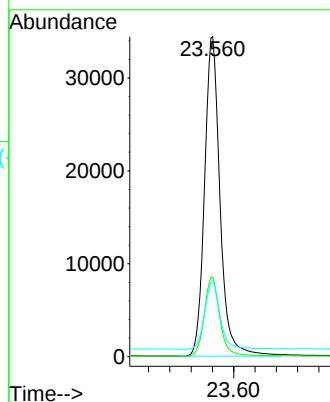
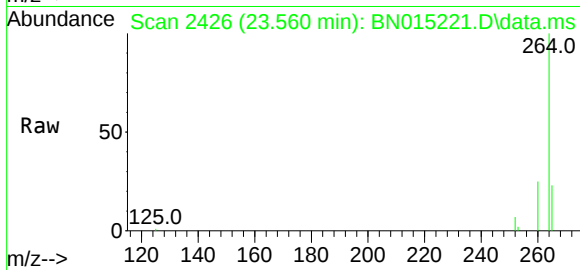
Tgt Ion:264 Resp: 69535

Ion Ratio Lower Upper

264 100

260 24.9 20.6 31.0

265 23.4 21.4 32.2



#36

Indeno(1,2,3-cd)pyrene

Concen: 1.549 ng

RT: 25.820 min Scan# 3086

Delta R.T. 0.007 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

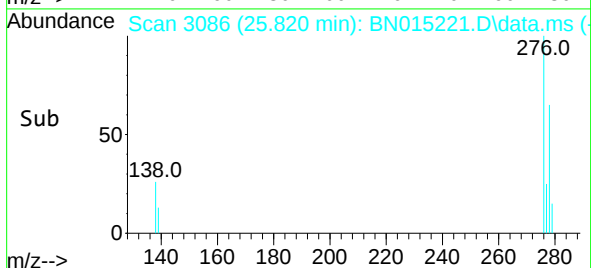
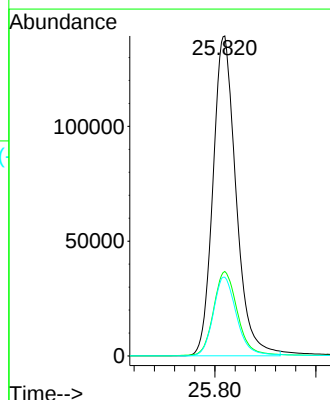
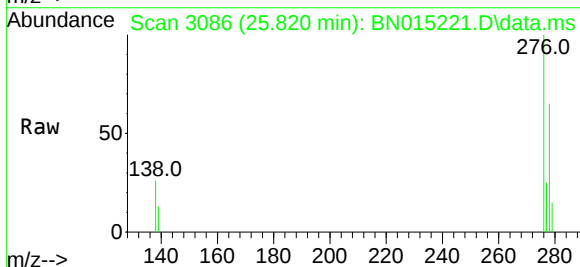
Tgt Ion:276 Resp: 441908

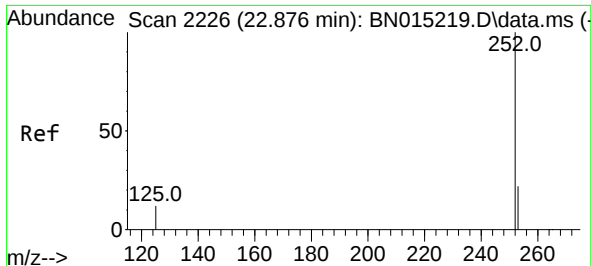
Ion Ratio Lower Upper

276 100

138 27.0 10.0 15.0#

277 24.9 20.4 30.6

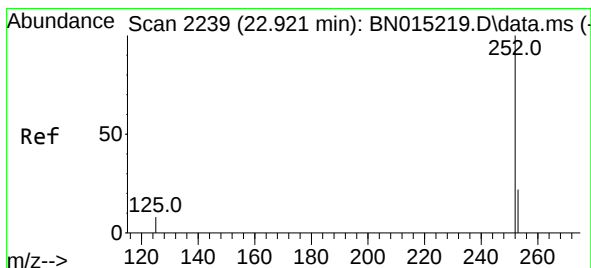
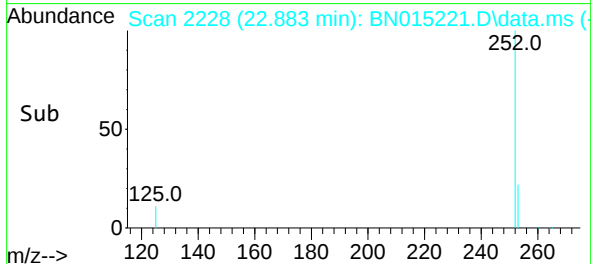
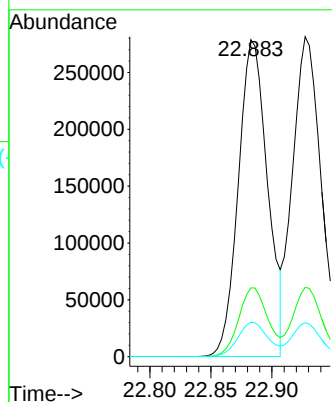
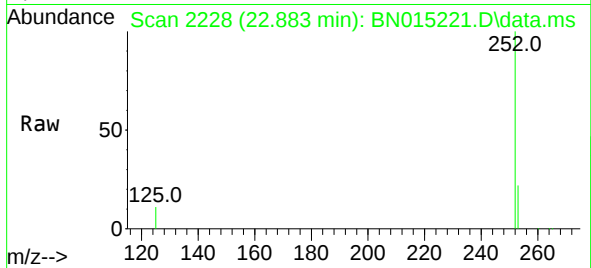




#37
Benzo(b)fluoranthene
Concen: 1.689 ng
RT: 22.883 min Scan# 2228
Delta R.T. 0.007 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

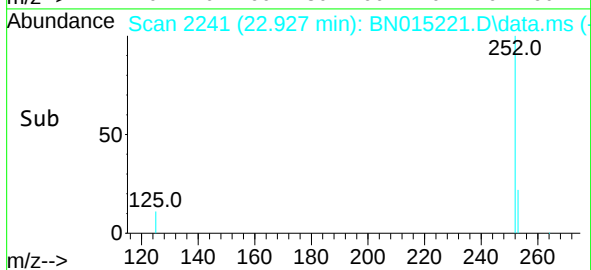
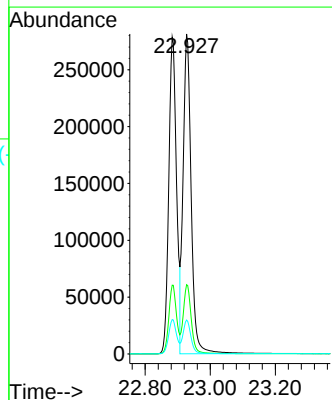
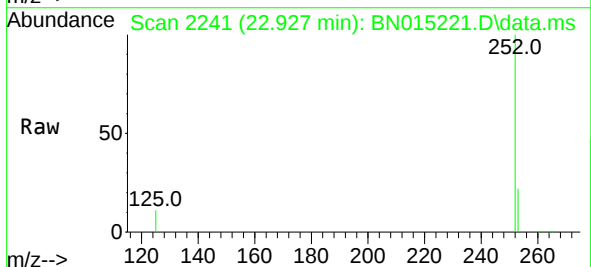
Instrument :
BNA_N
ClientSampleId :
SSTDICC1.6

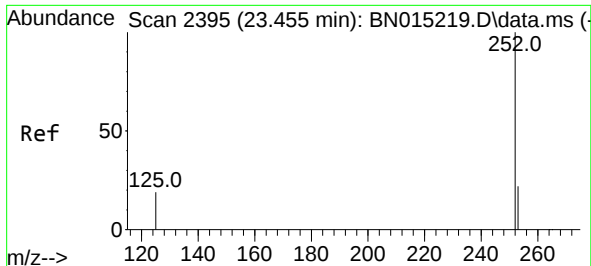
Tgt Ion:252 Resp: 464449
Ion Ratio Lower Upper
252 100
253 21.7 18.5 27.7
125 10.9 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 1.642 ng
RT: 22.927 min Scan# 2241
Delta R.T. 0.007 min
Lab File: BN015221.D
Acq: 30 Jun 2021 13:56

Tgt Ion:252 Resp: 479910
Ion Ratio Lower Upper
252 100
253 21.7 19.1 28.7
125 10.6 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 1.649 ng

RT: 23.461 min Scan# 2397

Delta R.T. 0.007 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

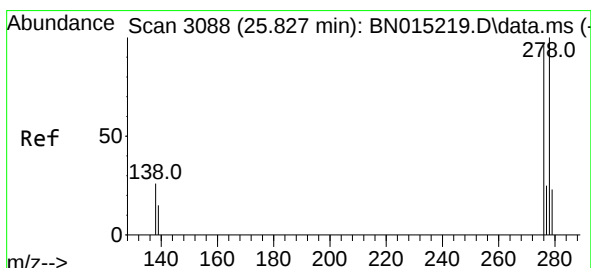
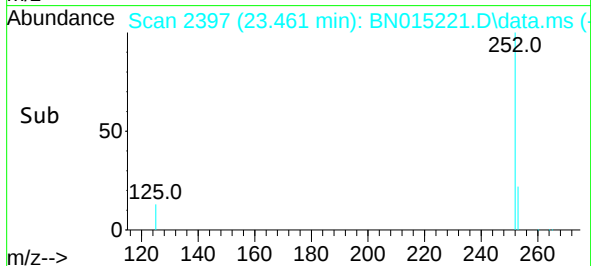
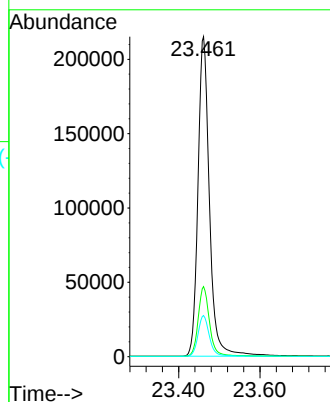
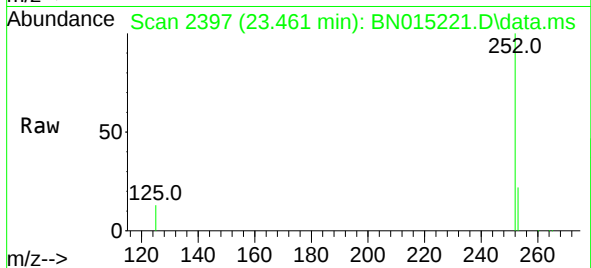
Tgt Ion:252 Resp: 421432

Ion Ratio Lower Upper

252 100

253 21.9 19.4 29.2

125 12.9 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 1.528 ng

RT: 25.833 min Scan# 3090

Delta R.T. 0.007 min

Lab File: BN015221.D

Acq: 30 Jun 2021 13:56

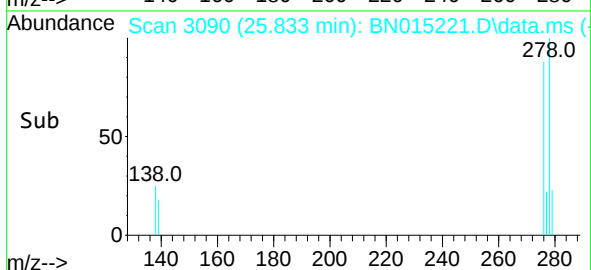
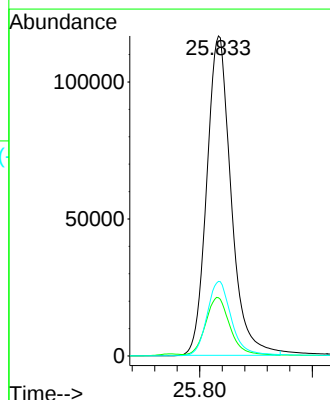
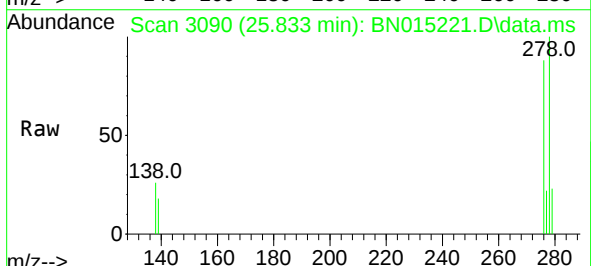
Tgt Ion:278 Resp: 350072

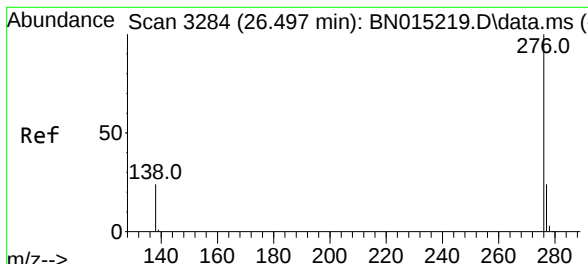
Ion Ratio Lower Upper

278 100

139 18.2 9.0 13.4#

279 23.3 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 1.594 ng
 RT: 26.504 min Scan# 3286
 Delta R.T. 0.007 min
 Lab File: BN015221.D
 Acq: 30 Jun 2021 13:56

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:276 Resp: 374373
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.7 29.5
 138 23.6 9.8 14.6#

