

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015675.D
 Acq On : 23 Jul 2021 19:42
 Operator : CG/JU
 Sample : PB137757BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137757BS

Quant Time: Jul 24 00:21:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 14:45:01 2021
 Response via : Initial Calibration

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

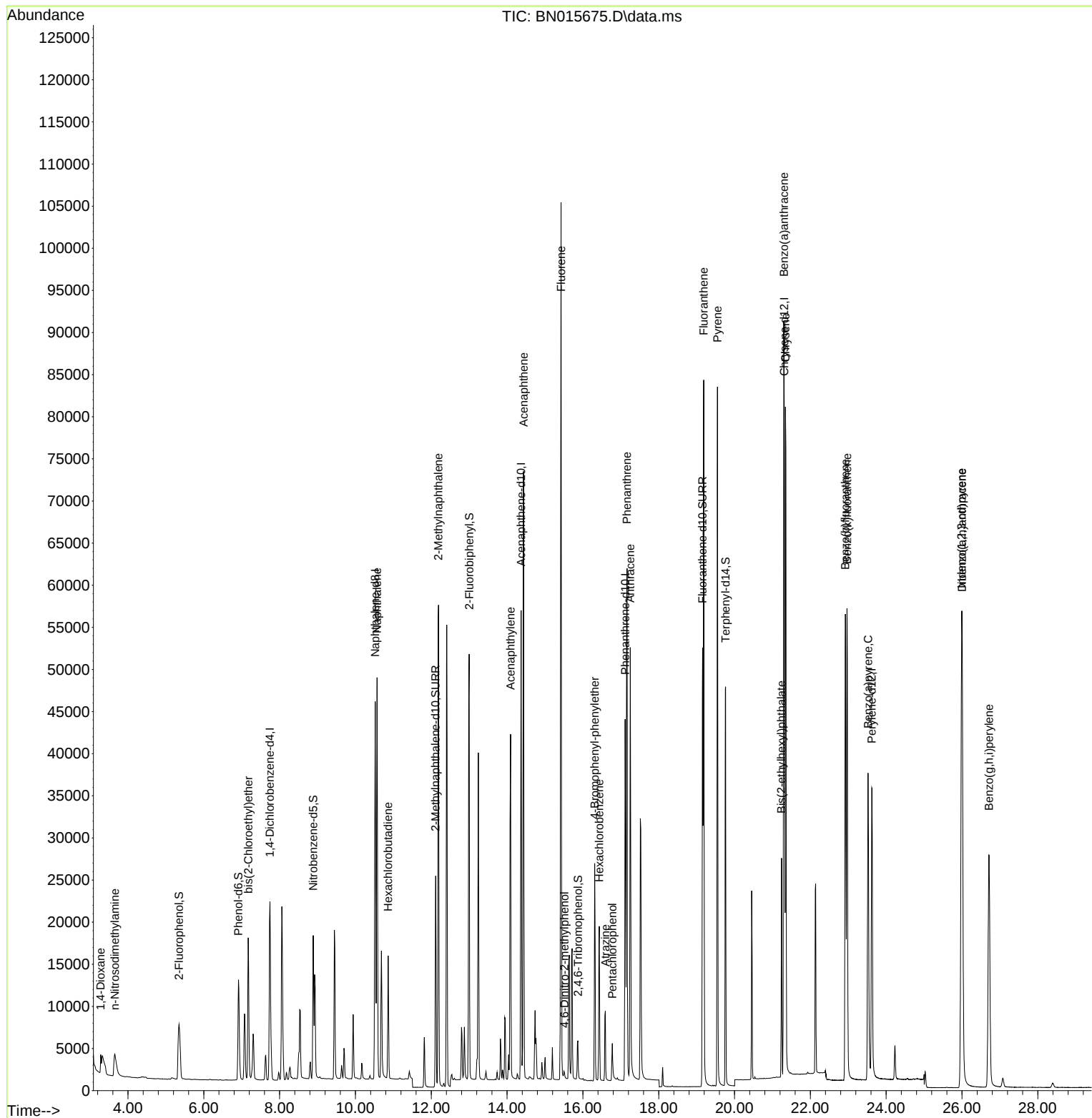
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	13502	0.40	ng	0.00
7) Naphthalene-d8	10.521	136	59132	0.40	ng	0.00
13) Acenaphthene-d10	14.370	164	30539	0.40	ng	0.00
19) Phenanthrene-d10	17.115	188	56766	0.40	ng	0.00
29) Chrysene-d12	21.312	240	51941	0.40	ng	0.00
35) Perylene-d12	23.621	264	48702	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	12864	0.40	ng	0.00
5) Phenol-d6	6.914	99	15364	0.40	ng	0.00
8) Nitrobenzene-d5	8.886	82	14500	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	34423	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	4071	0.43	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	49446	0.40	ng	0.00
27) Fluoranthene-d10	19.157	212	56786	0.37	ng	0.00
31) Terphenyl-d14	19.763	244	48481	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.281	88	1438	0.36	ng	99
3) n-Nitrosodimethylamine	3.650	42	3853	0.39	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	15621	0.41	ng	100
9) Naphthalene	10.571	128	62242	0.40	ng	100
10) Hexachlorobutadiene	10.863	225	11764	0.39	ng	# 100
12) 2-Methylnaphthalene	12.189	142	40846	0.40	ng	100
16) Acenaphthylene	14.091	152	48438	0.38	ng	100
17) Acenaphthene	14.433	154	35476	0.40	ng	99
18) Fluorene	15.423	166	42742	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.512	198	710	0.34	ng	97
21) 4-Bromophenyl-phenylether	16.311	248	13184	0.40	ng	99
22) Hexachlorobenzene	16.433	284	15399	0.41	ng	100
23) Atrazine	16.591	200	7780	0.40	ng	99
24) Pentachlorophenol	16.774	266	2681	0.42	ng	99
25) Phenanthrene	17.163	178	70117	0.41	ng	100
26) Anthracene	17.249	178	55027	0.39	ng	100
28) Fluoranthene	19.187	202	75903	0.41	ng	100
30) Pyrene	19.549	202	73882	0.40	ng	100
32) Benzo(a)anthracene	21.302	228	62959	0.39	ng	99
33) Chrysene	21.344	228	75051	0.42	ng	98
34) Bis(2-ethylhexyl)phtha...	21.238	149	21017	0.45	ng	100
36) Indeno(1,2,3-cd)pyrene	25.990	276	73298	0.42	ng	99
37) Benzo(b)fluoranthene	22.923	252	70442	0.38	ng	100
38) Benzo(k)fluoranthene	22.967	252	74113	0.40	ng	99
39) Benzo(a)pyrene	23.522	252	58716	0.40	ng	99
40) Dibenzo(a,h)anthracene	26.003	278	56890	0.41	ng	99
41) Benzo(g,h,i)perylene	26.709	276	62203	0.38	ng	100

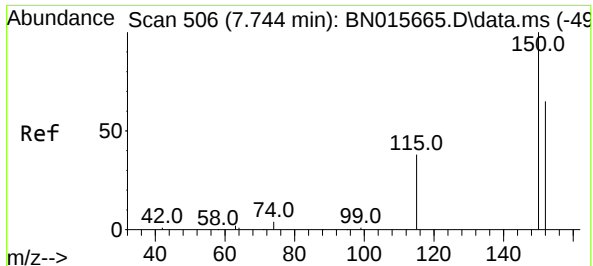
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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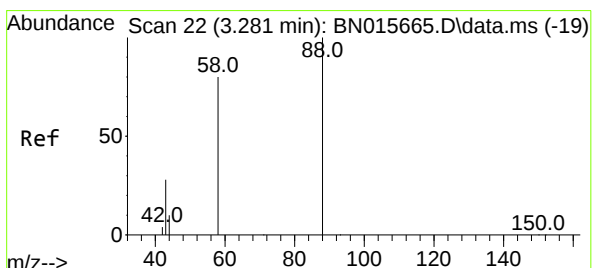
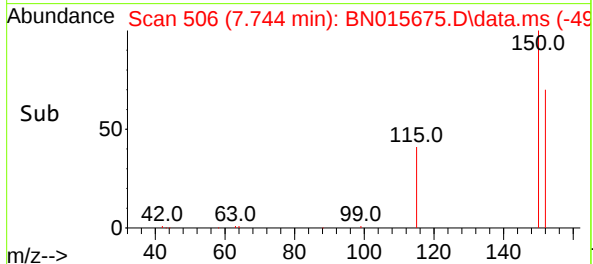
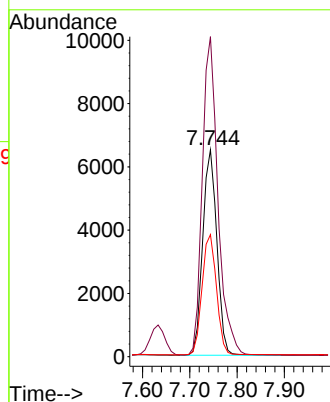
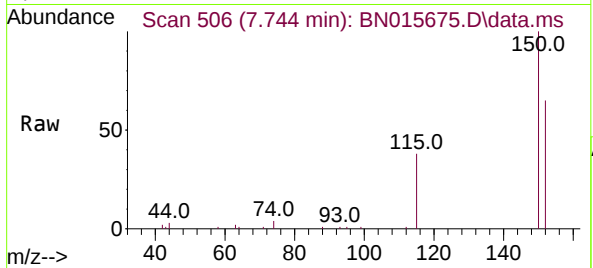




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015675.D
 Acq: 23 Jul 2021 19:42

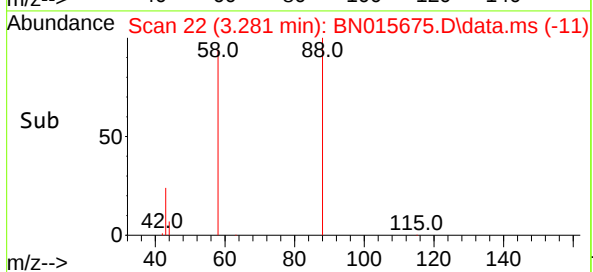
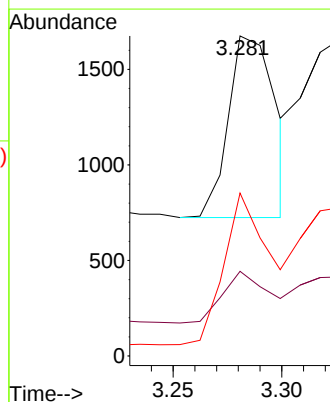
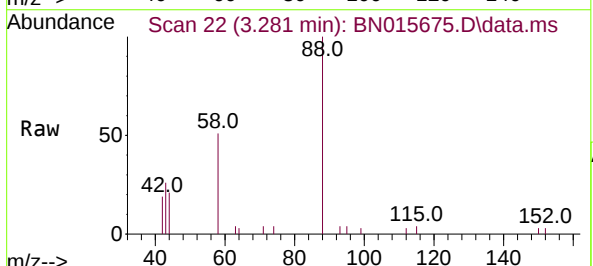
Instrument :
 BNA_N
 ClientSampleId :
 PB137757BS

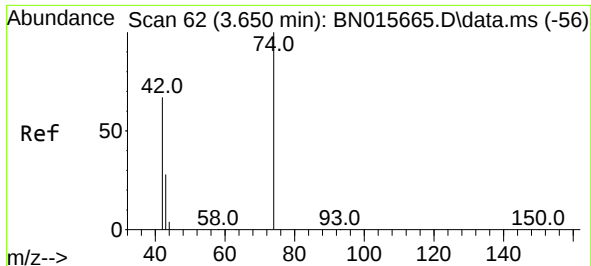
Tgt Ion: 152 Resp: 13502
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.4 185.0
 115 59.0 47.2 70.8



#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.281 min Scan# 22
 Delta R.T. -0.000 min
 Lab File: BN015675.D
 Acq: 23 Jul 2021 19:42

Tgt Ion: 88 Resp: 1438
 Ion Ratio Lower Upper
 88 100
 43 28.0 23.5 35.3
 58 80.7 64.2 96.4

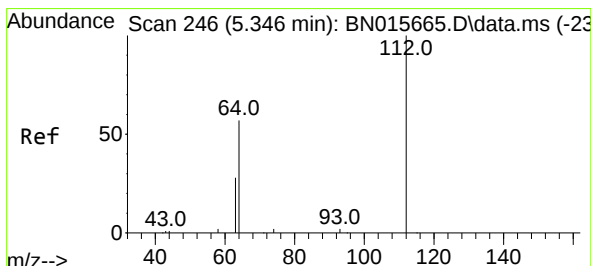
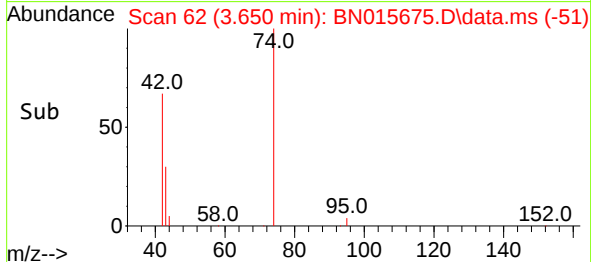
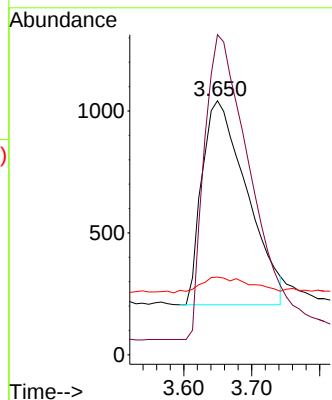
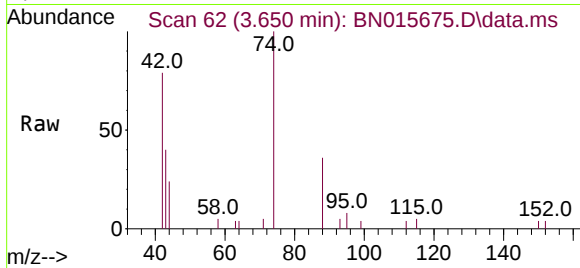




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.650 min Scan# 62
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

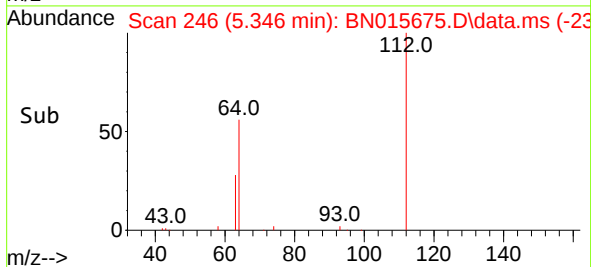
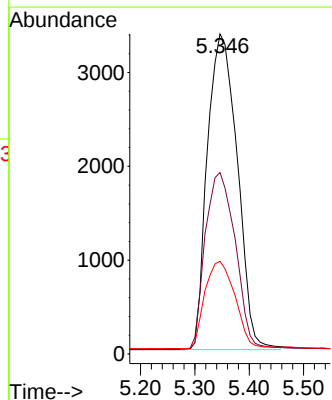
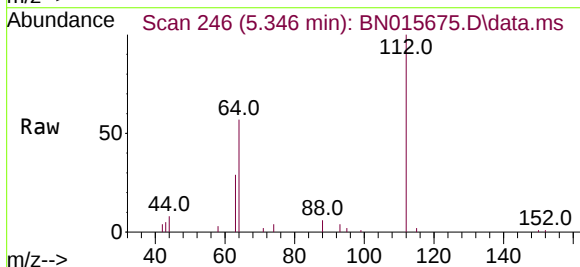
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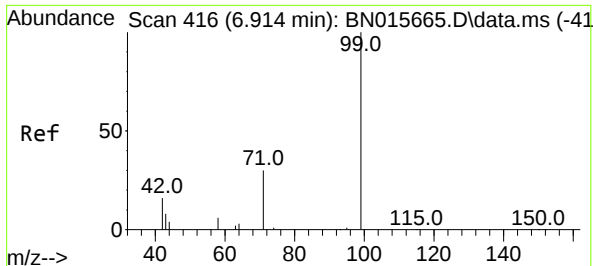
Tgt Ion: 42 Resp: 3853
Ion Ratio Lower Upper
42 100
74 150.0 121.0 181.6
44 8.5 6.2 9.4



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.346 min Scan# 246
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion: 112 Resp: 12864
Ion Ratio Lower Upper
112 100
64 56.2 44.9 67.3
63 28.0 22.6 33.8

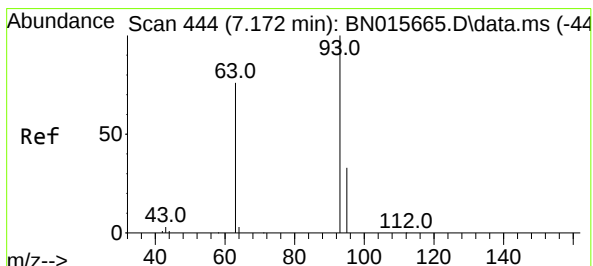
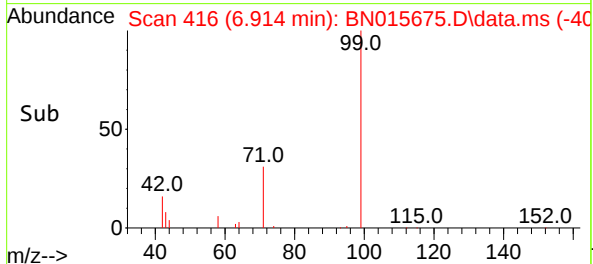
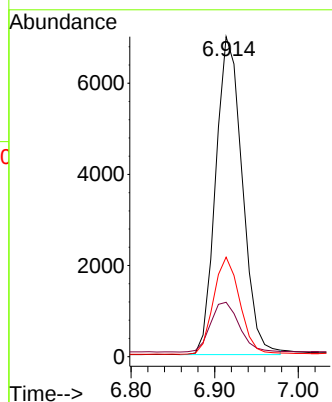
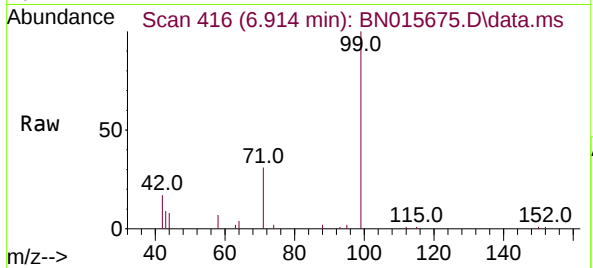




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.914 min Scan# 416
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

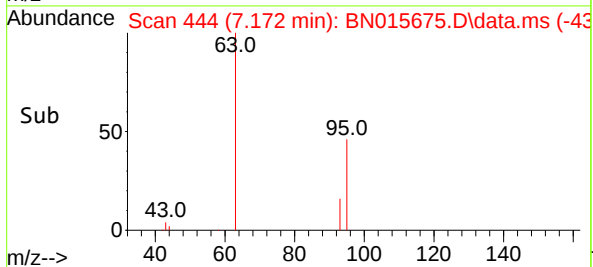
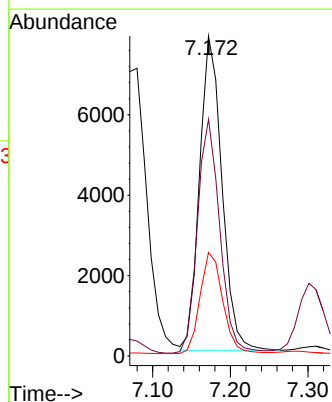
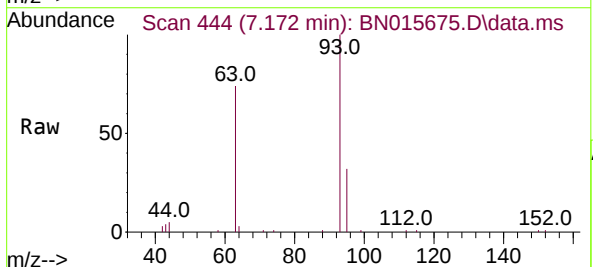
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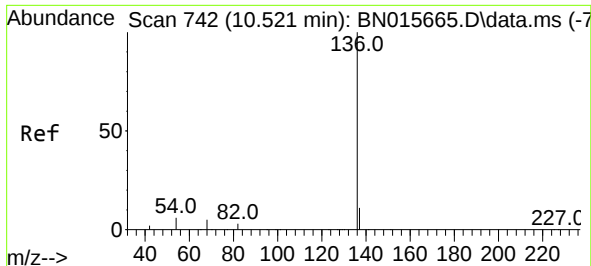
Tgt Ion:	99	Resp:	15364
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.2	24.2	36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.172 min Scan# 444
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:	93	Resp:	15621
Ion	Ratio	Lower	Upper
93	100		
63	74.7	59.9	89.9
95	32.9	26.3	39.5

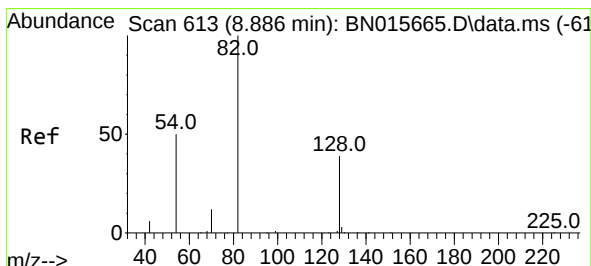
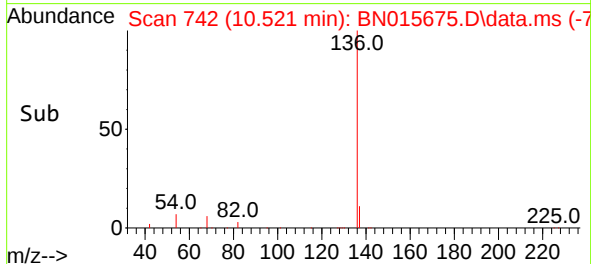
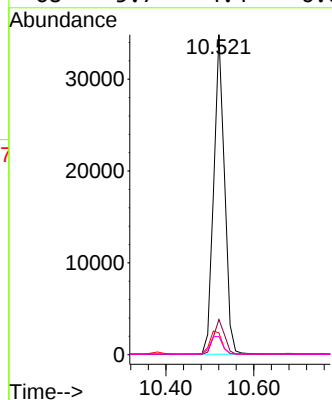
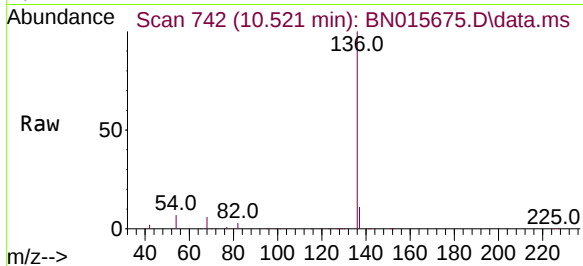




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.521 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

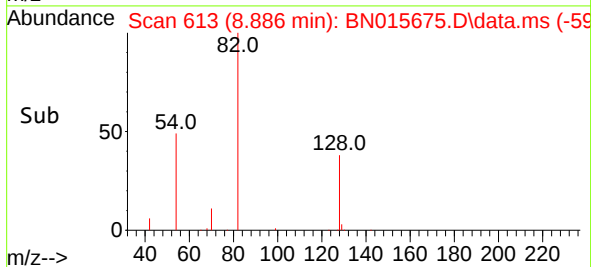
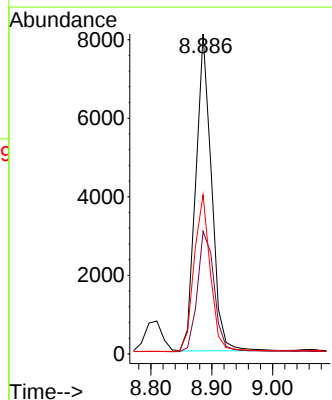
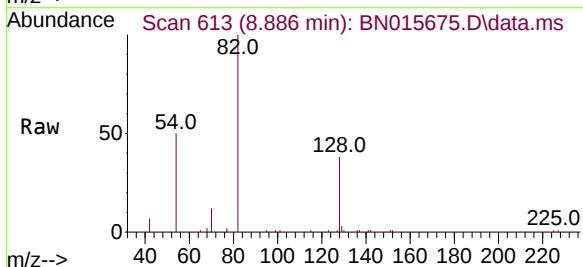
Instrument :
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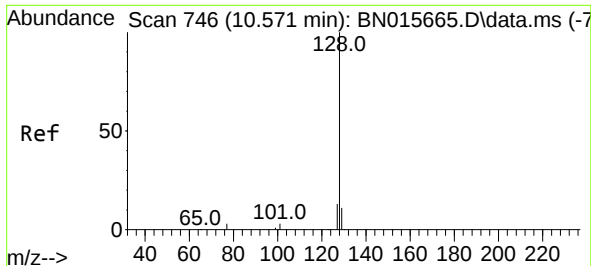
Tgt Ion:	136	Resp:	59132
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	6.8	5.2	7.8
68	5.7	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.886 min Scan# 613
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:	82	Resp:	14500
Ion Ratio	Lower	Upper	
82	100		
128	38.3	31.2	46.8
54	49.7	40.2	60.4

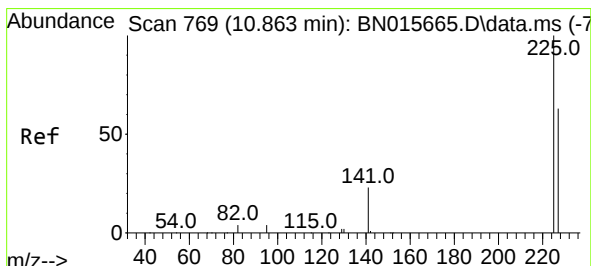
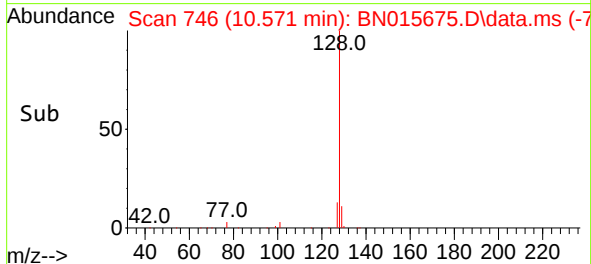
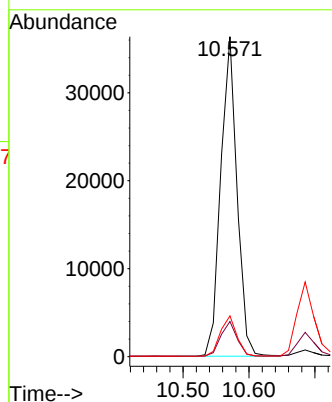
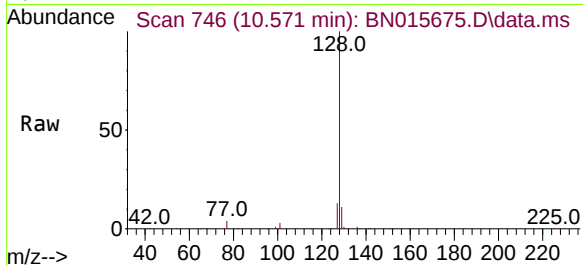




#9
Naphthalene
Concen: 0.40 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

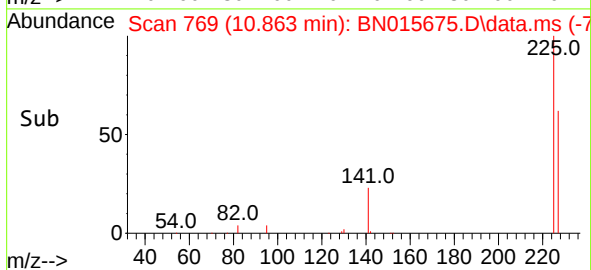
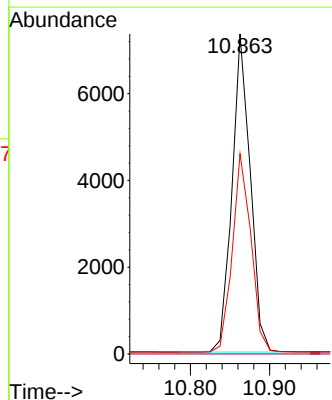
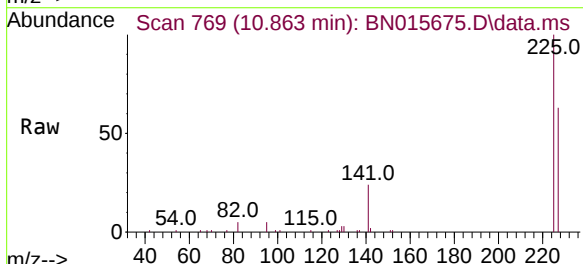
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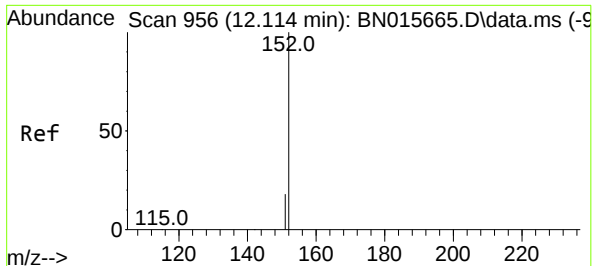
Tgt Ion:128 Resp: 62242
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.8 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.863 min Scan# 769
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:225 Resp: 11764
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.4 50.6 76.0

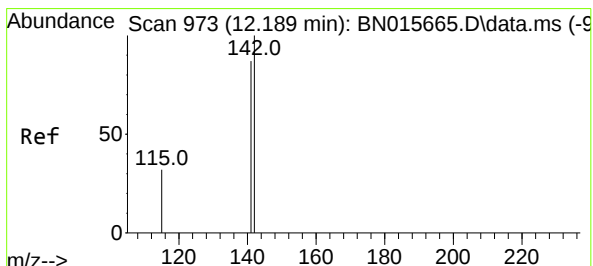
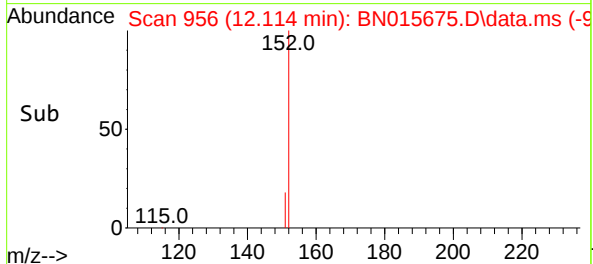
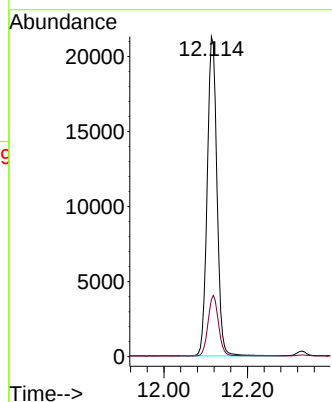
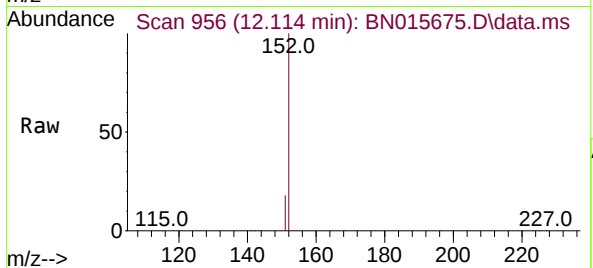




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.114 min Scan# 956
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

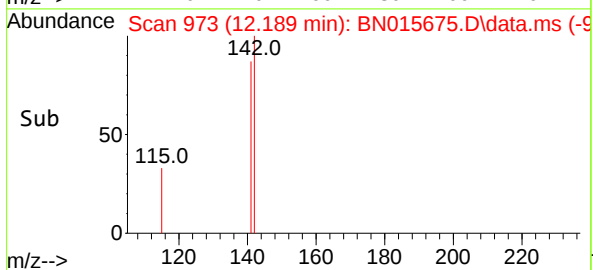
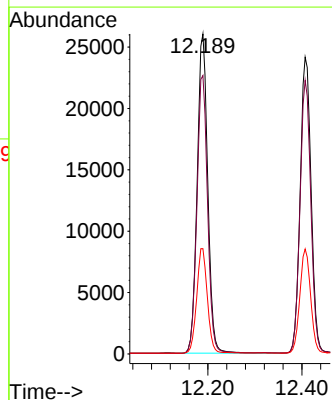
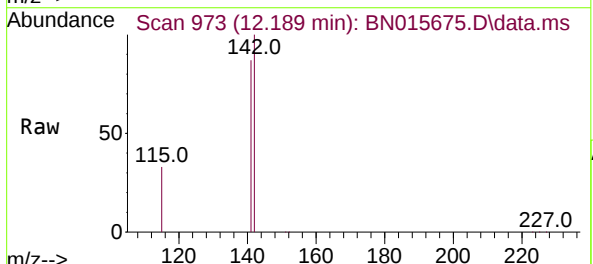
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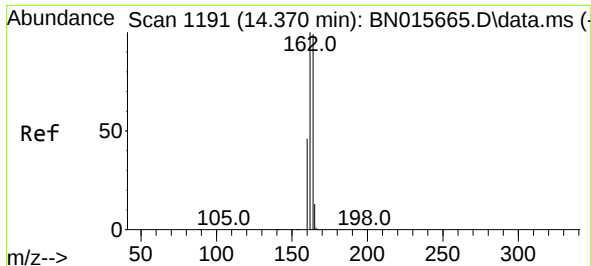
Tgt Ion:152 Resp: 34423
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.189 min Scan# 973
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:142 Resp: 40846
Ion Ratio Lower Upper
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141 87.0 69.5 104.3
115 32.9 26.1 39.1

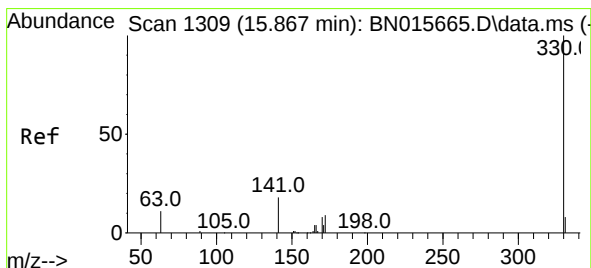
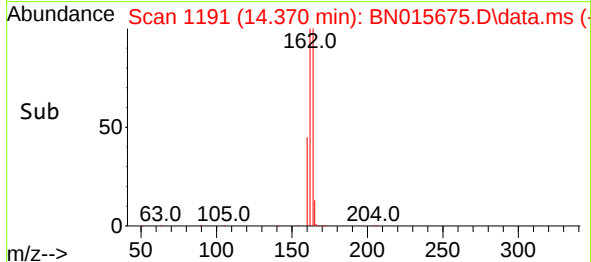
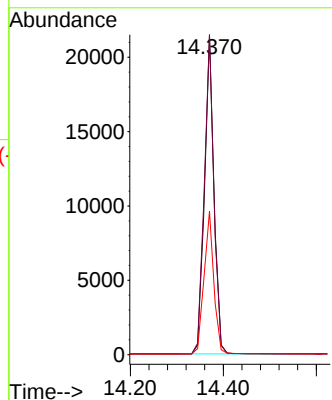
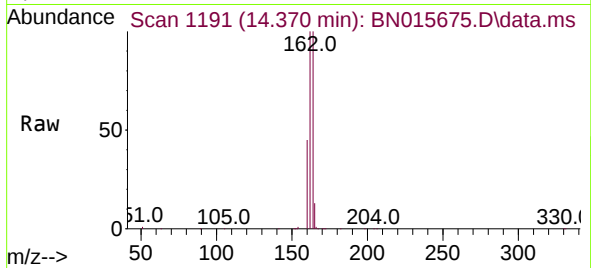




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.370 min Scan# 1191
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

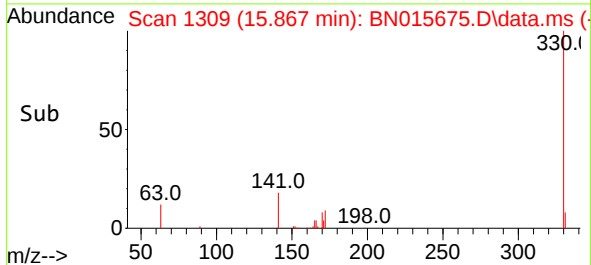
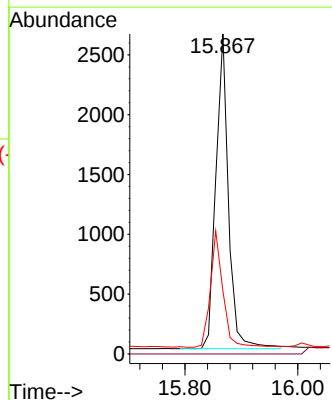
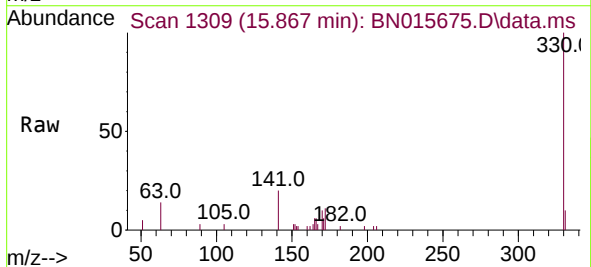
Instrument :
BNA_N
ClientSampleId :
PB137757BS

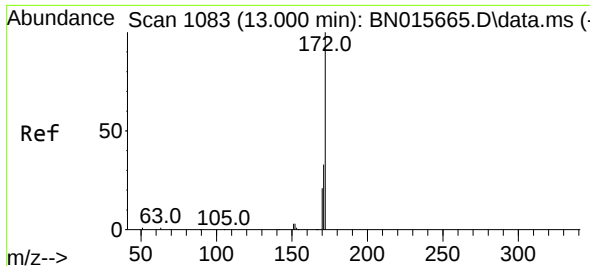
Tgt Ion:164 Resp: 30539
Ion Ratio Lower Upper
164 100
162 100.0 80.6 120.8
160 44.9 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.867 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:330 Resp: 4071
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.7 28.7 43.1

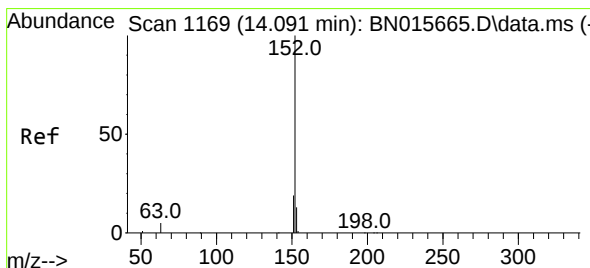
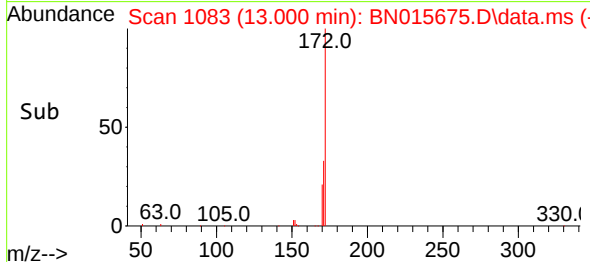
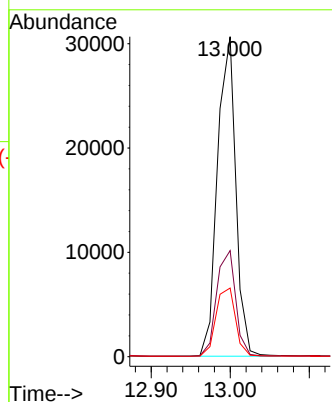
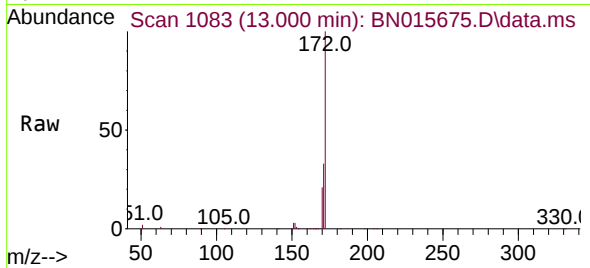




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.000 min Scan# 1083
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

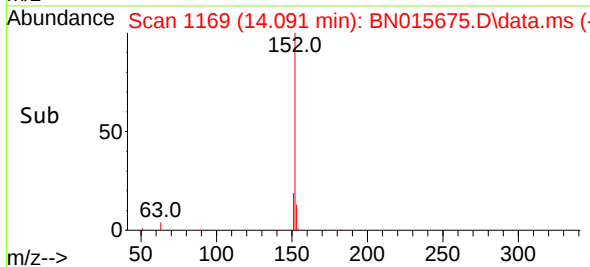
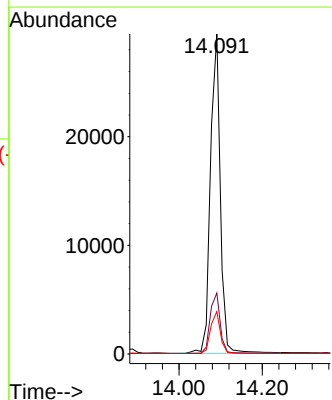
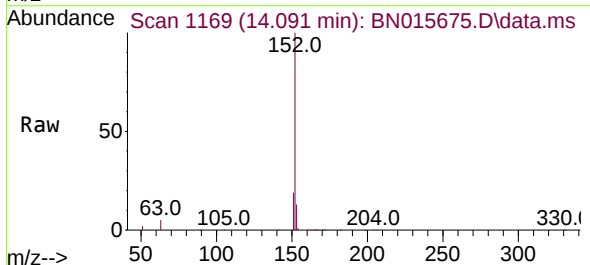
Instrument :
BNA_N
ClientSampleId :
PB137757BS

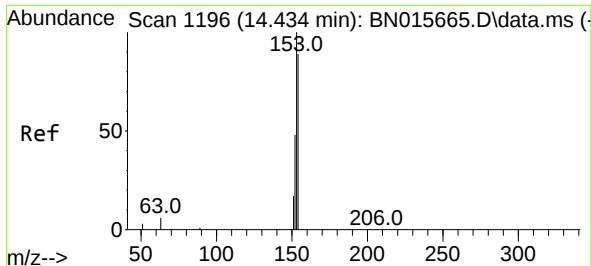
Tgt Ion:172	Resp:	49446
Ion Ratio	Lower	Upper
172	100	
171	33.1	26.6 40.0
170	21.4	17.2 25.8



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.091 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:152	Resp:	48438
Ion Ratio	Lower	Upper
152	100	
151	19.3	15.4 23.2
153	13.1	10.3 15.5

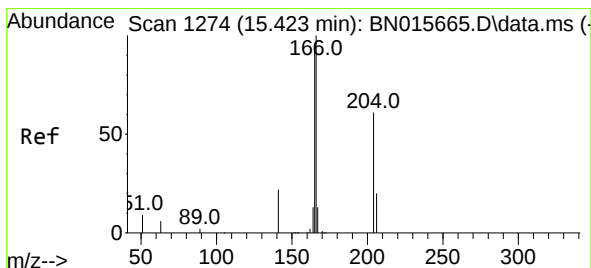
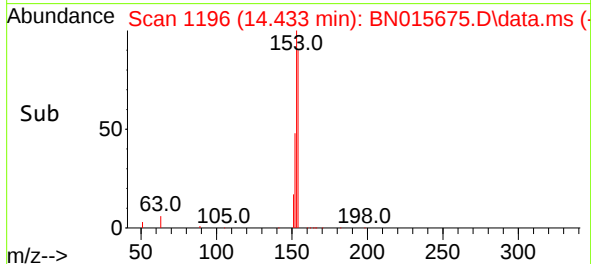
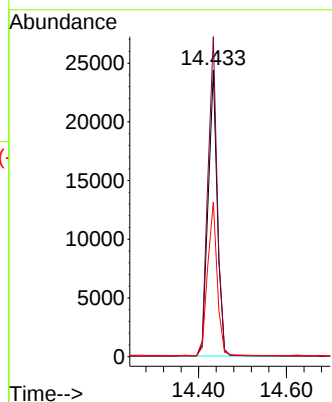
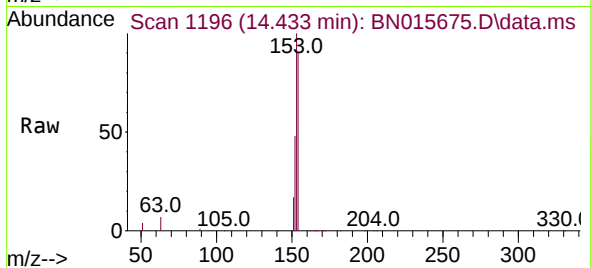




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.433 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

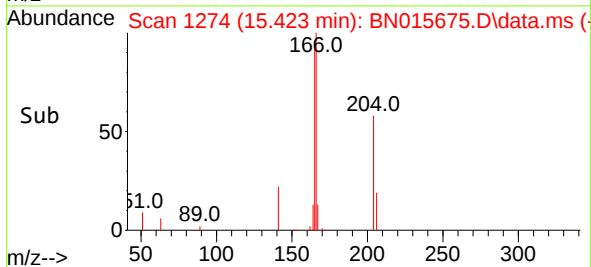
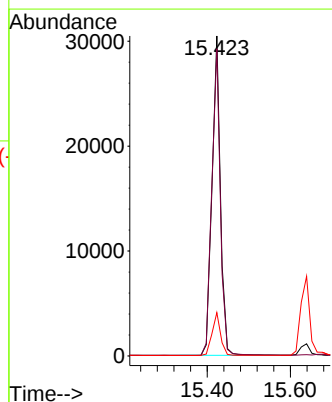
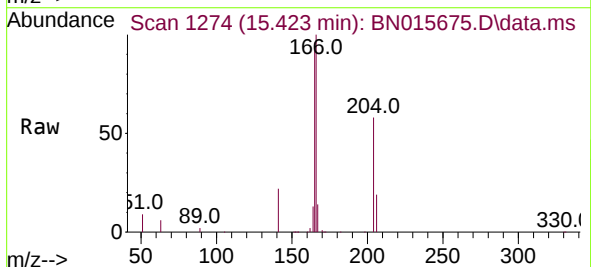
Instrument :
BNA_N
ClientSampleId :
PB137757BS

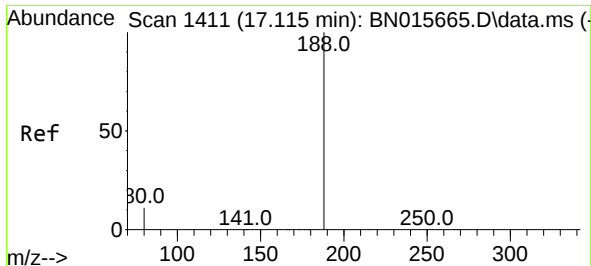
Tgt Ion:154 Resp: 35476
Ion Ratio Lower Upper
154 100
153 112.6 90.6 136.0
152 55.5 44.6 67.0



#18
Fluorene
Concen: 0.40 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:166 Resp: 42742
Ion Ratio Lower Upper
166 100
165 97.6 78.3 117.5
167 13.4 10.8 16.2

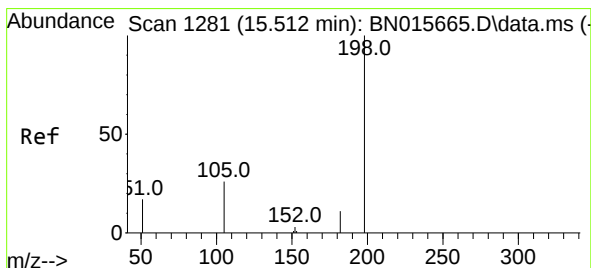
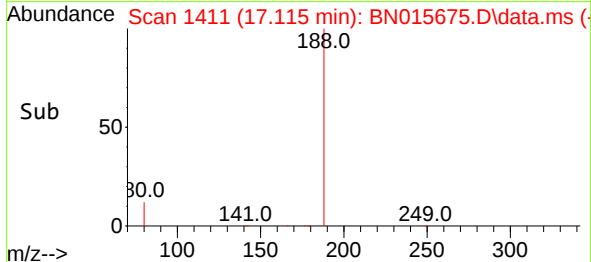
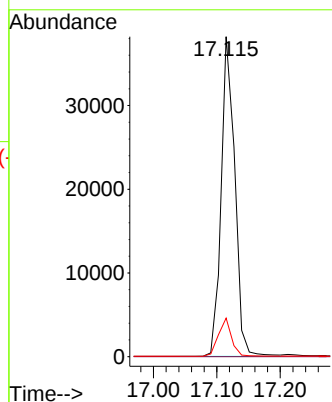
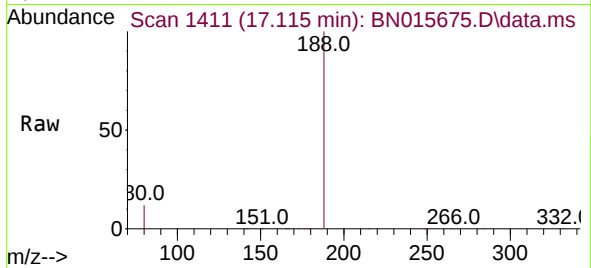




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

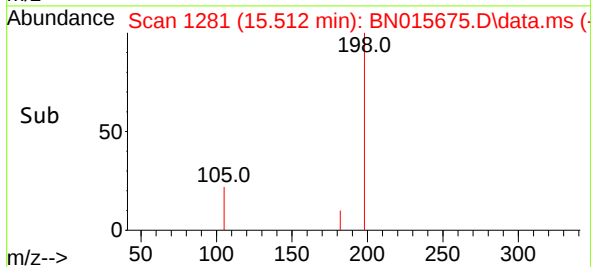
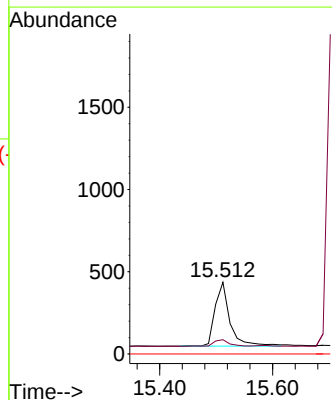
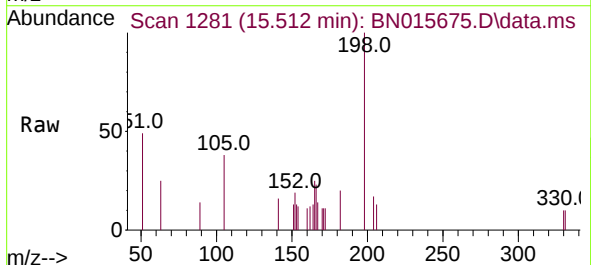
Instrument :
BNA_N
ClientSampleId :
PB137757BS

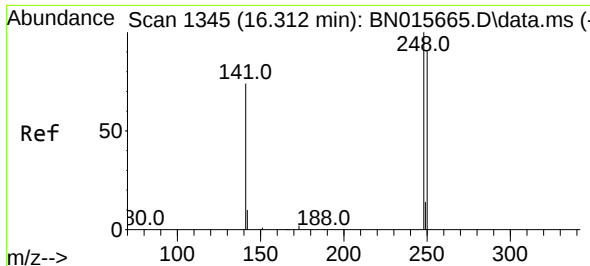
Tgt Ion:188 Resp: 56766
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.0 9.2 13.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.512 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:198 Resp: 710
Ion Ratio Lower Upper
198 100
182 20.0 17.2 25.8
77 0.0 0.0 0.0

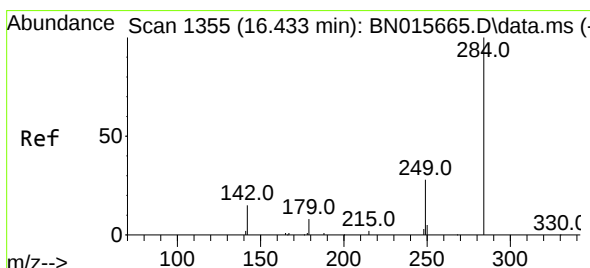
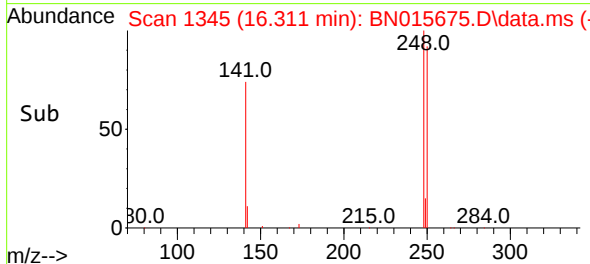
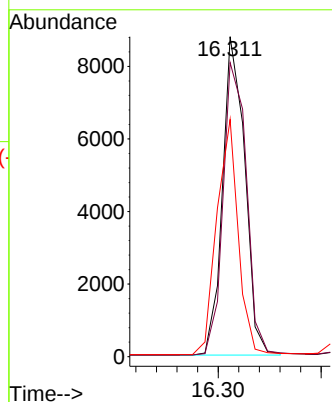
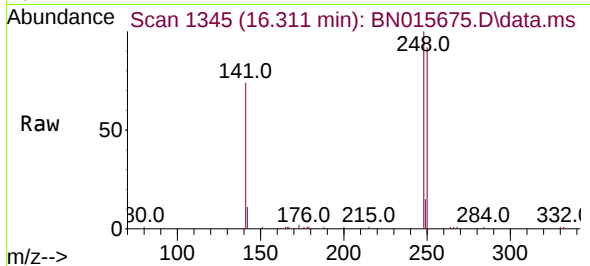




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.311 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

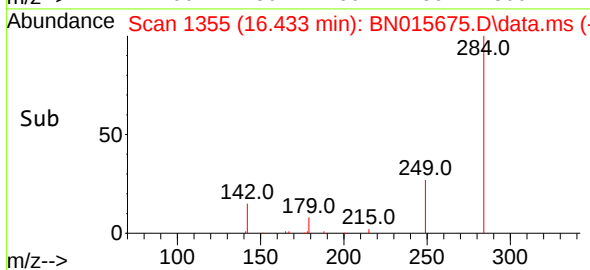
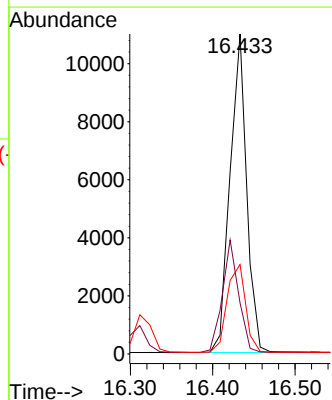
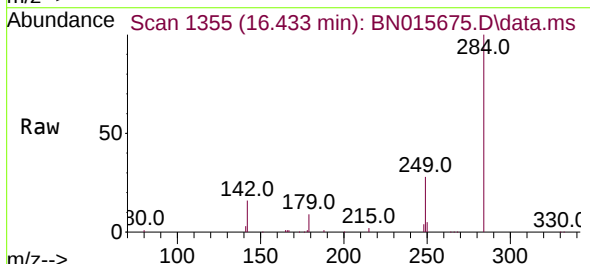
Instrument :
BNA_N
ClientSampleId :
PB137757BS

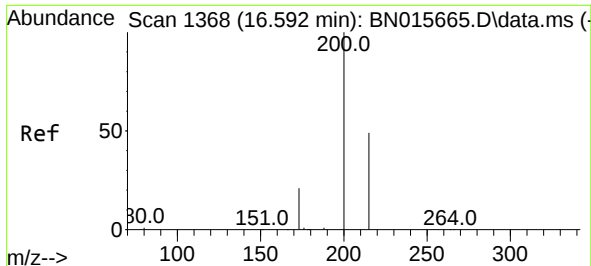
Tgt Ion:248	Resp:	13184
Ion Ratio	Lower	Upper
248	100	
250	91.9	72.9 109.3
141	74.2	59.1 88.7



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:284	Resp:	15399
Ion Ratio	Lower	Upper
284	100	
142	34.5	27.5 41.3
249	30.8	25.0 37.6

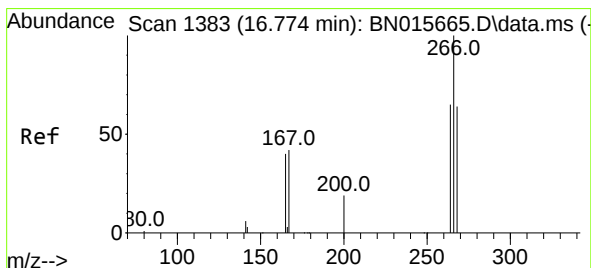
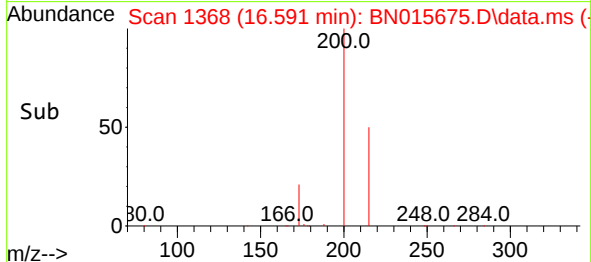
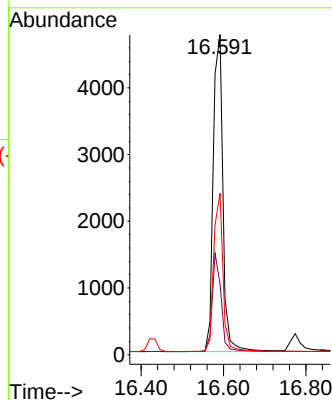
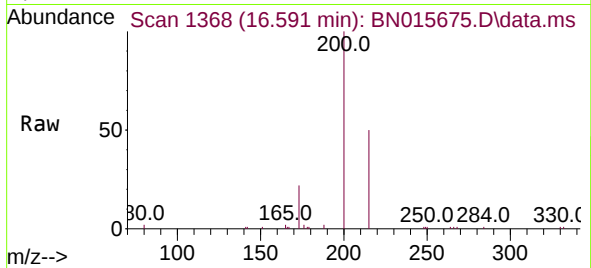




#23
Atrazine
Concen: 0.40 ng
RT: 16.591 min Scan# 1368
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

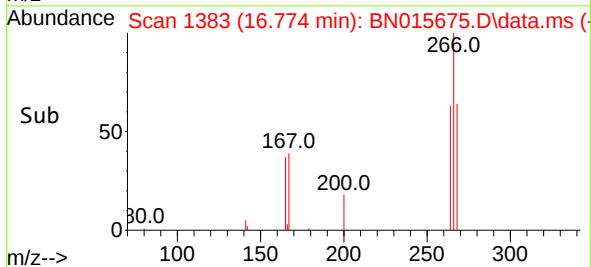
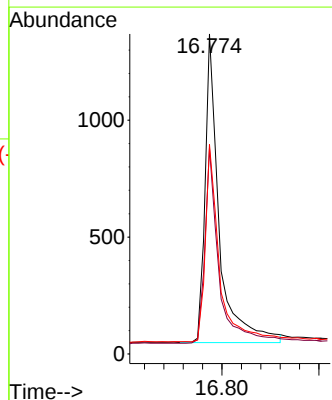
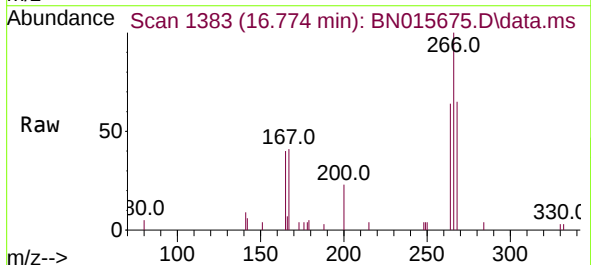
Instrument :
BNA_N
ClientSampleId :
PB137757BS

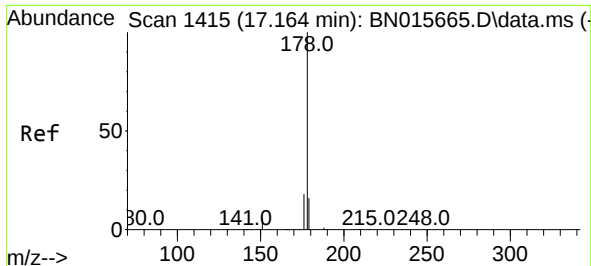
Tgt Ion:200 Resp: 7780
Ion Ratio Lower Upper
200 100
173 22.1 17.8 26.8
215 50.4 39.8 59.8



#24
Pentachlorophenol
Concen: 0.42 ng
RT: 16.774 min Scan# 1383
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:266 Resp: 2681
Ion Ratio Lower Upper
266 100
264 62.7 51.0 76.4
268 63.7 51.8 77.8

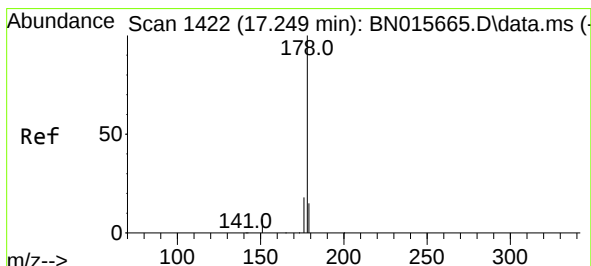
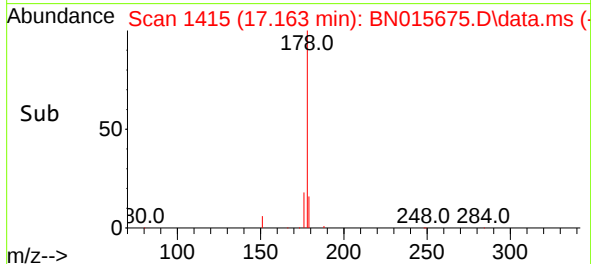
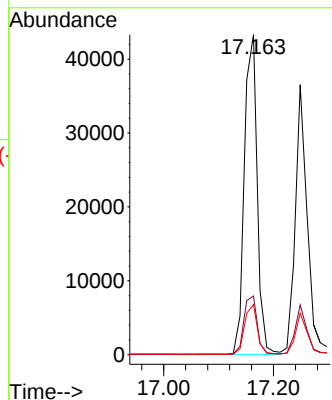
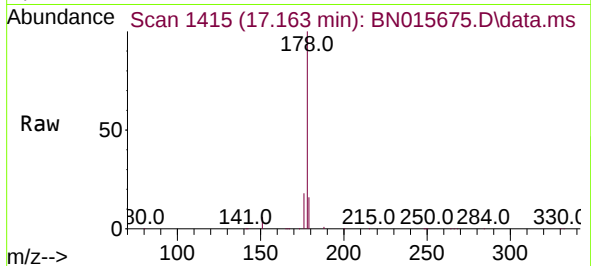




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

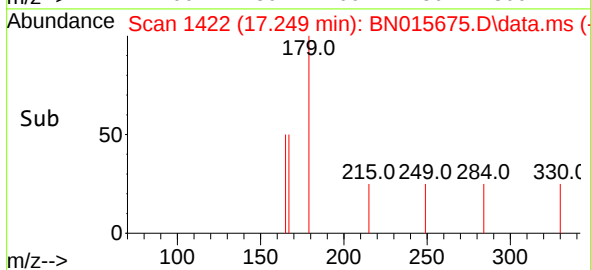
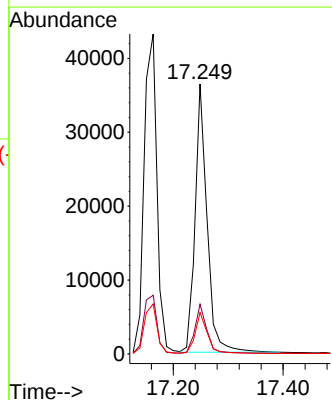
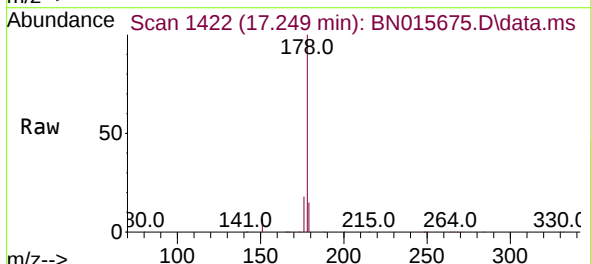
Instrument :
BNA_N
ClientSampleId :
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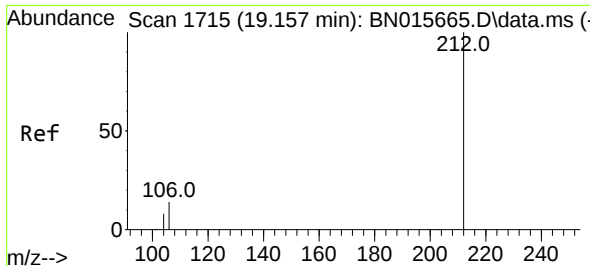
Tgt Ion:178 Resp: 70117
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.249 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:178 Resp: 55027
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.2

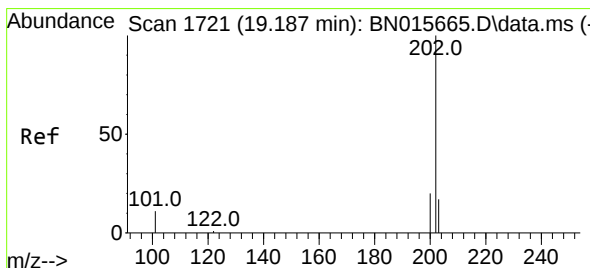
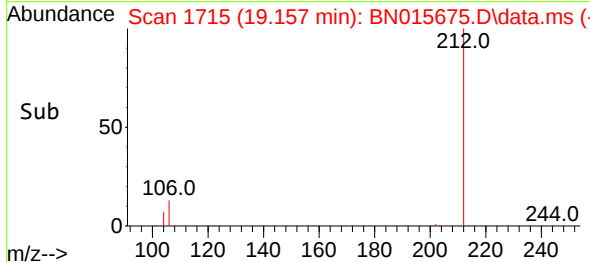
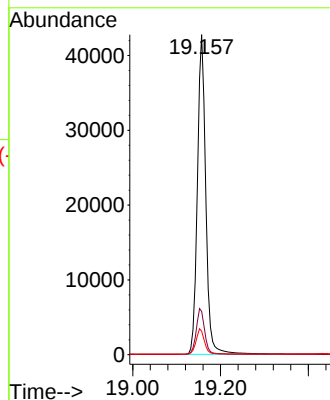
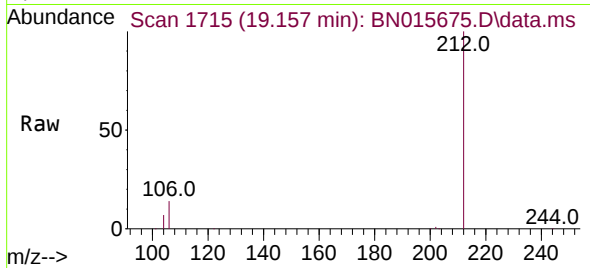




#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

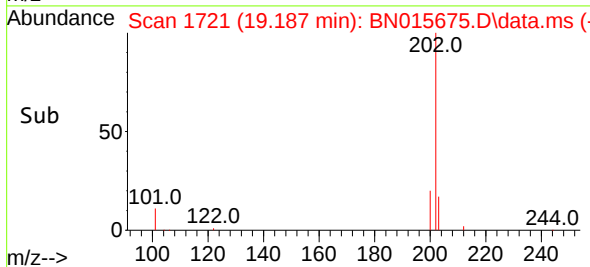
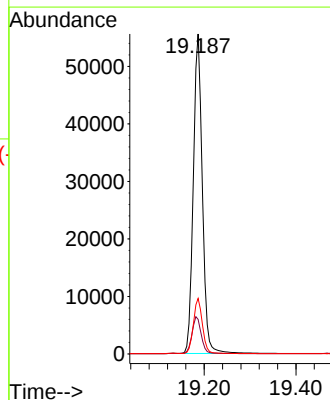
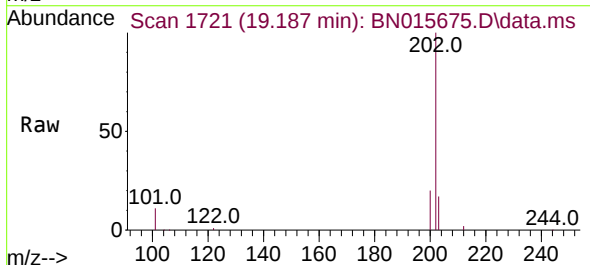
Instrument :
BNA_N
ClientSampleId :
PB137757BS

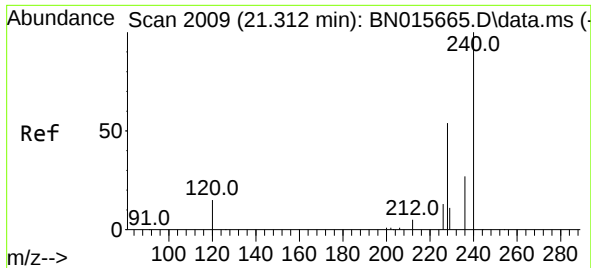
Tgt Ion:212 Resp: 56786
Ion Ratio Lower Upper
212 100
106 14.5 11.5 17.3
104 7.9 6.2 9.4



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.187 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:202 Resp: 75903
Ion Ratio Lower Upper
202 100
101 11.9 9.5 14.3
203 17.3 13.8 20.6

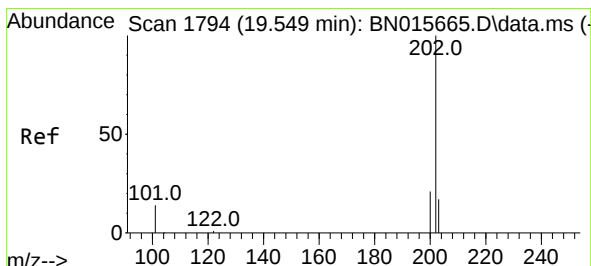
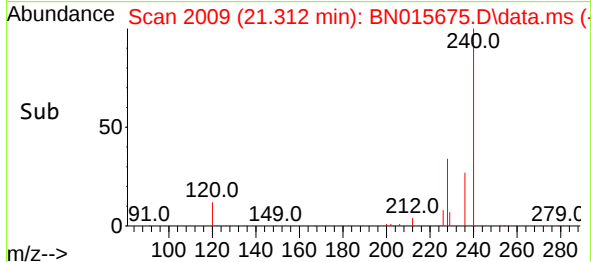
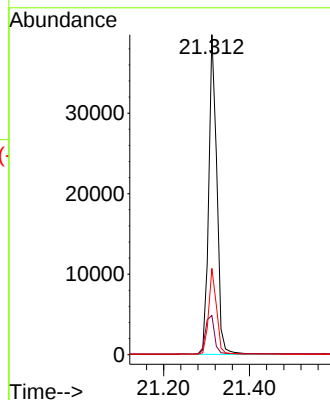
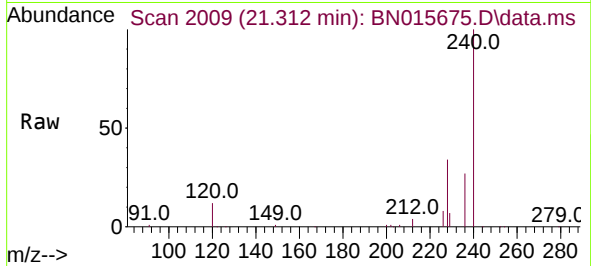




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.312 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

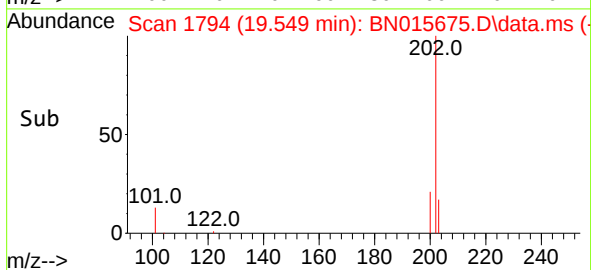
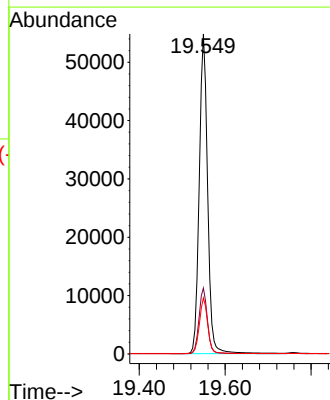
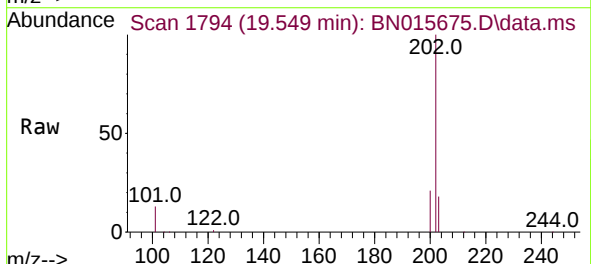
Instrument :
BNA_N
ClientSampleId :
PB137757BS

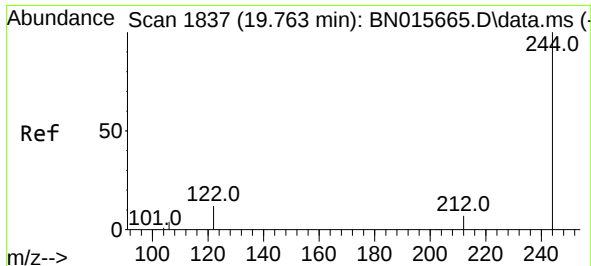
Tgt Ion:240	Resp:	51941
Ion Ratio	Lower	Upper
240	100	
120	12.3	12.2 18.4
236	27.0	21.5 32.3



#30
Pyrene
Concen: 0.40 ng
RT: 19.549 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:202	Resp:	73882
Ion Ratio	Lower	Upper
202	100	
200	20.6	16.4 24.6
203	17.5	13.9 20.9

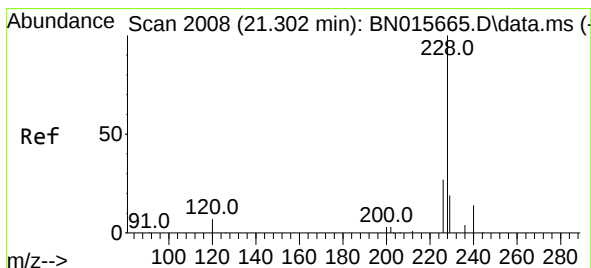
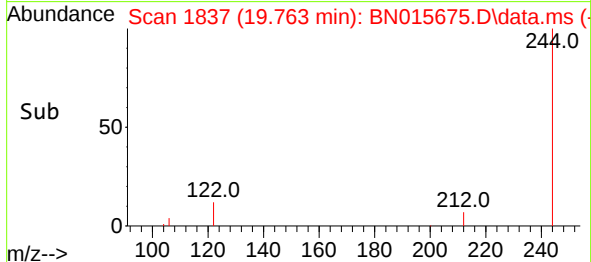
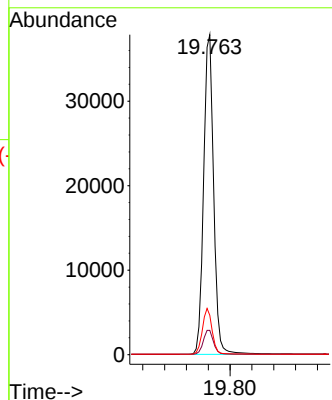
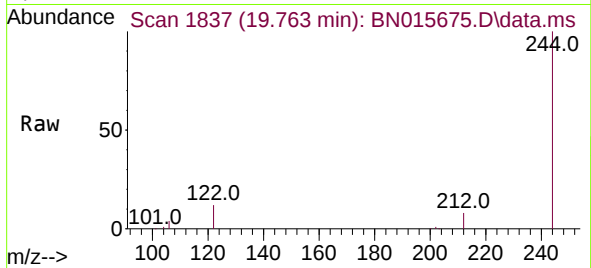




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.763 min Scan# 1837
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

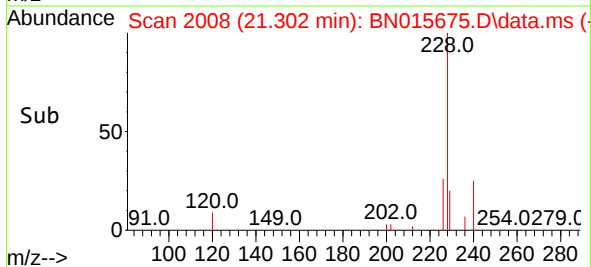
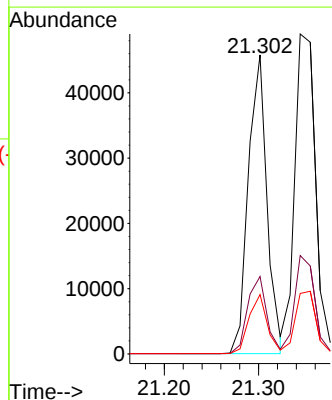
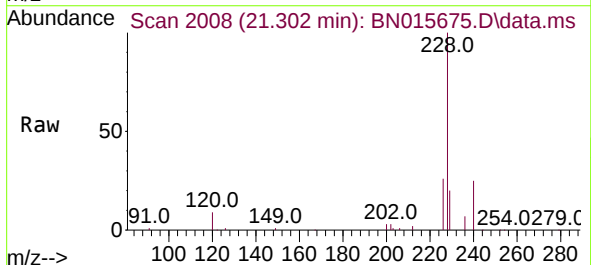
Instrument :
BNA_N
ClientSampleId :
PB137757BS

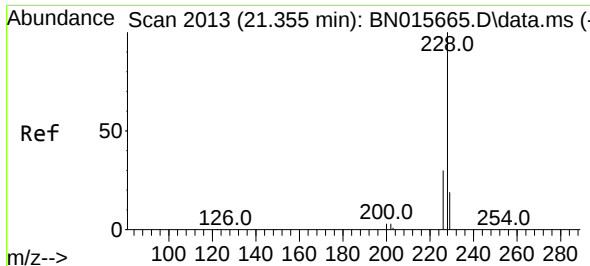
Tgt Ion:244 Resp: 48481
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.3 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:228 Resp: 62959
Ion Ratio Lower Upper
228 100
226 25.9 21.4 32.0
229 19.9 15.5 23.3

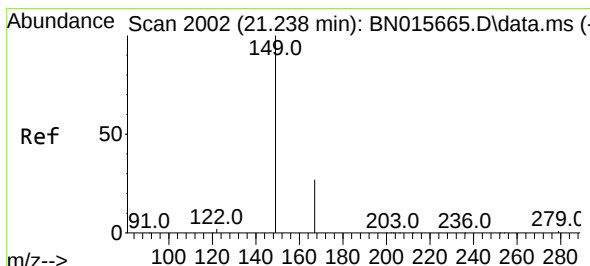
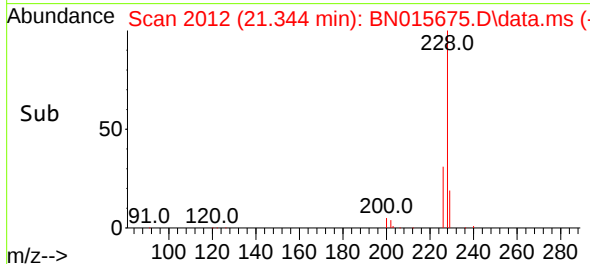
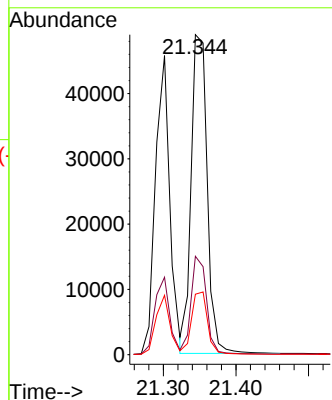
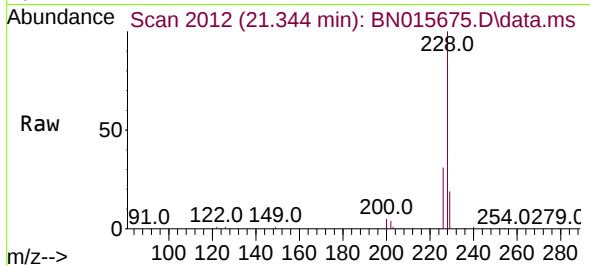




#33
Chrysene
Concen: 0.42 ng
RT: 21.344 min Scan# 2012
Delta R.T. -0.011 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

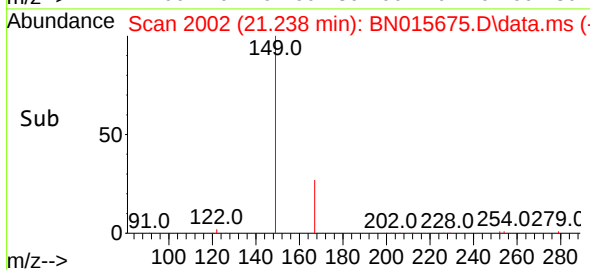
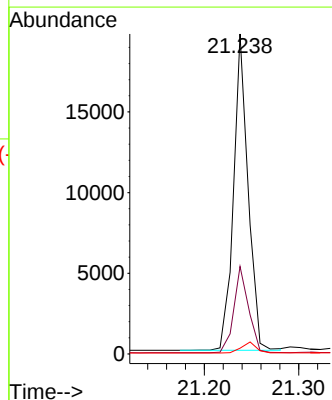
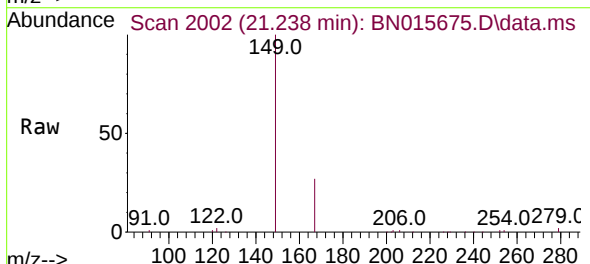
Instrument :
BNA_N
ClientSampleId :
PB137757BS

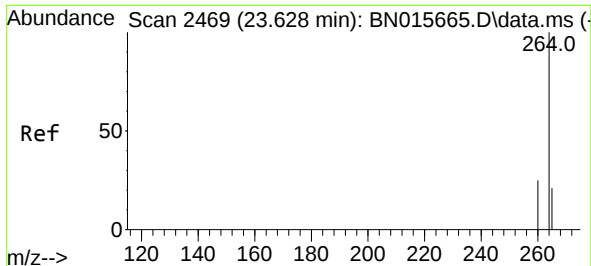
Tgt Ion:	228	Resp:	75051
Ion Ratio	Lower	Upper	
228	100		
226	30.7	23.5	35.3
229	18.9	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.45 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

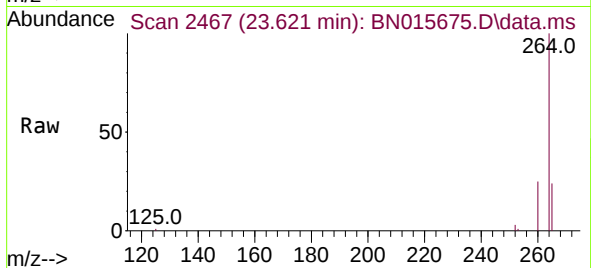
Tgt Ion:	149	Resp:	21017
Ion Ratio	Lower	Upper	
149	100		
167	27.6	22.2	33.4
279	3.5	2.8	4.2



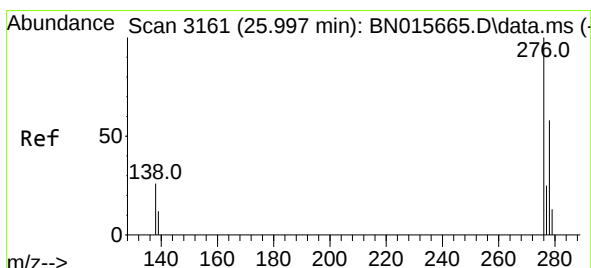
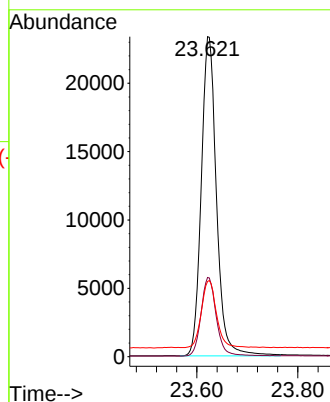
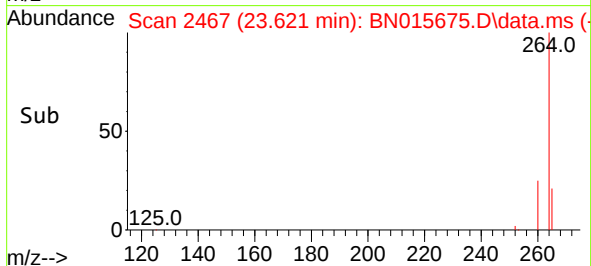


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.621 min Scan# 2467
Delta R.T. -0.007 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

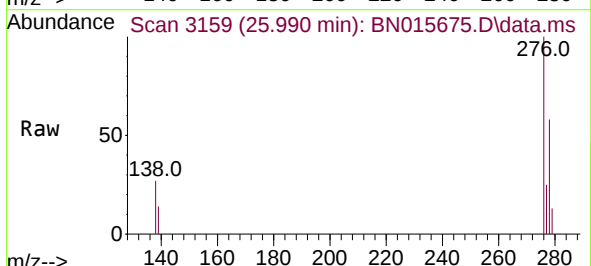
Instrument :
BNA_N
ClientSampleId :
PB137757BS



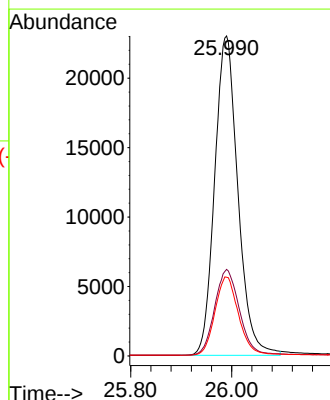
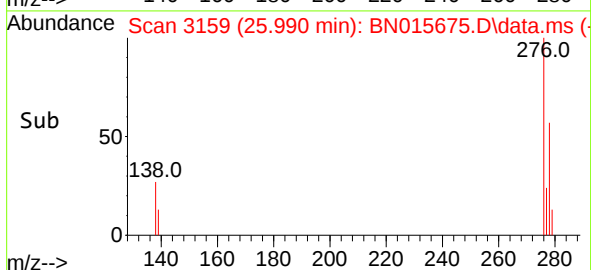
Tgt Ion:264 Resp: 48702
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.8
265 23.5 20.0 30.0

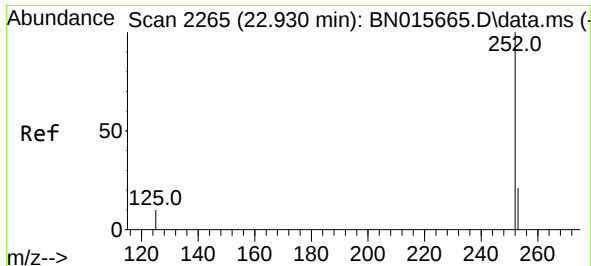


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.42 ng
RT: 25.990 min Scan# 3159
Delta R.T. -0.007 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42



Tgt Ion:276 Resp: 73298
Ion Ratio Lower Upper
276 100
138 28.6 21.8 32.6
277 25.0 19.9 29.9

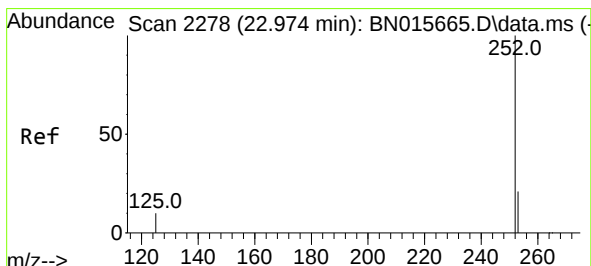
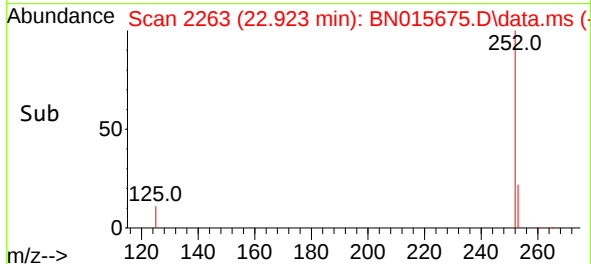
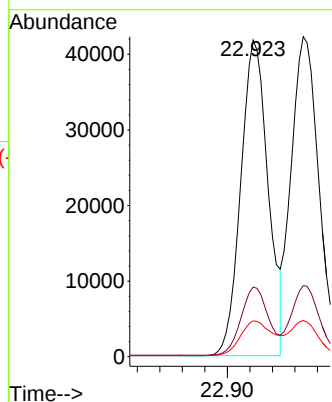
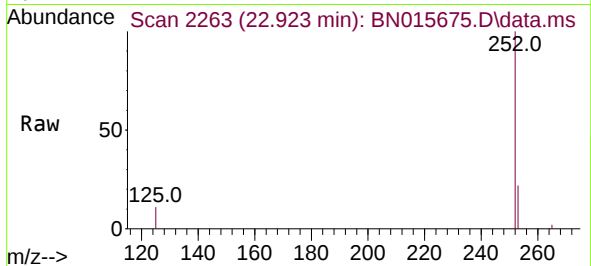




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 22.923 min Scan# 2263
Delta R.T. -0.007 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

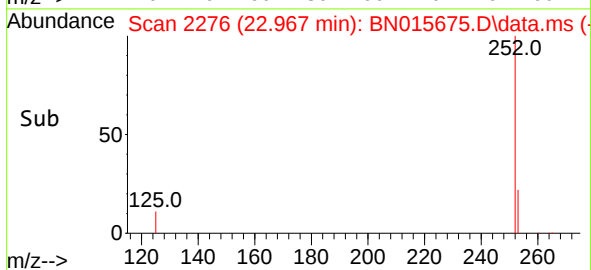
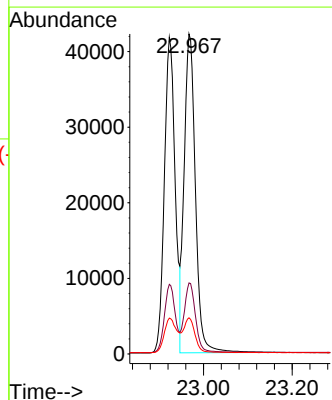
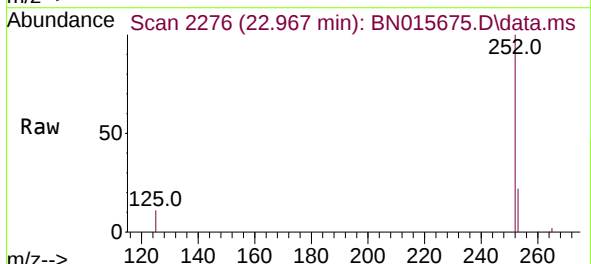
Instrument :
BNA_N
ClientSampleId :
PB137757BS

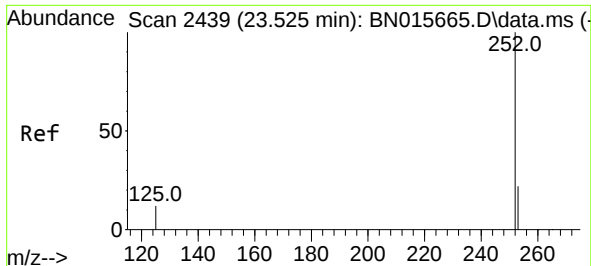
Tgt Ion:252 Resp: 70442
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.3 8.8 13.2



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.967 min Scan# 2276
Delta R.T. -0.007 min
Lab File: BN015675.D
Acq: 23 Jul 2021 19:42

Tgt Ion:252 Resp: 74113
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.3 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.40 ng

RT: 23.522 min Scan# 2438

Delta R.T. -0.004 min

Lab File: BN015675.D

Acq: 23 Jul 2021 19:42

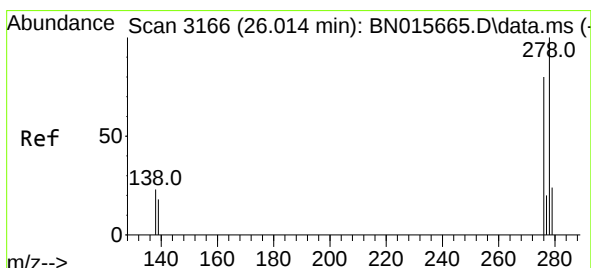
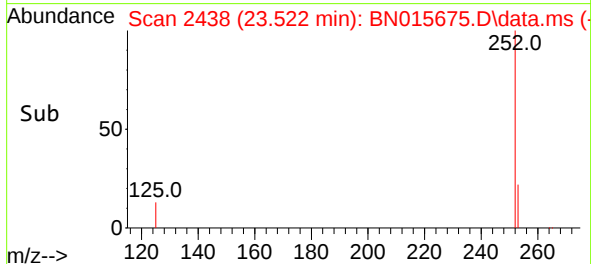
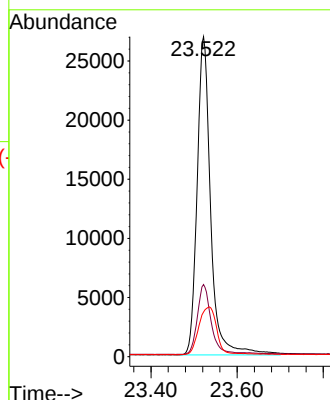
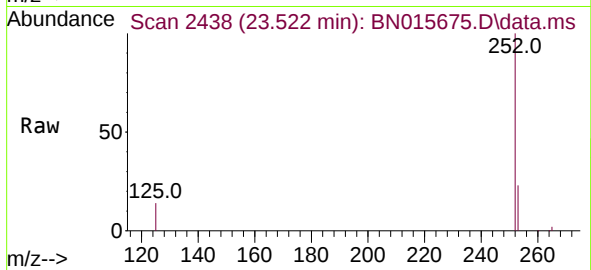
Tgt Ion:252	Resp:	58716
Ion Ratio	Lower	Upper
252	100	
253	22.6	18.0 27.0
125	14.0	10.4 15.6

Instrument :

BNA_N

ClientSampleId :

PB137757BS



#40

Dibenzo(a,h)anthracene

Concen: 0.41 ng

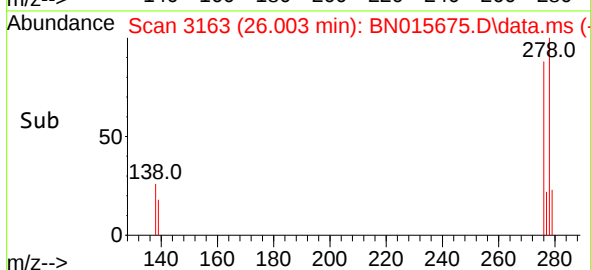
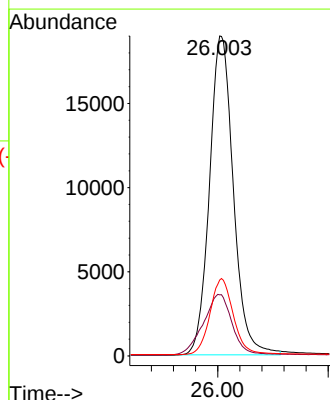
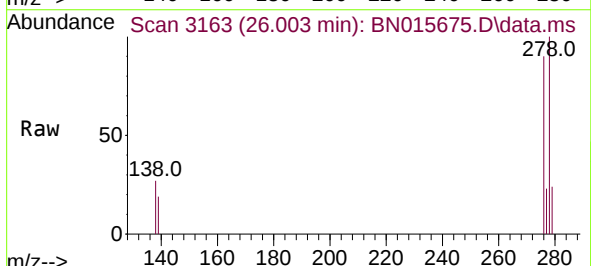
RT: 26.003 min Scan# 3163

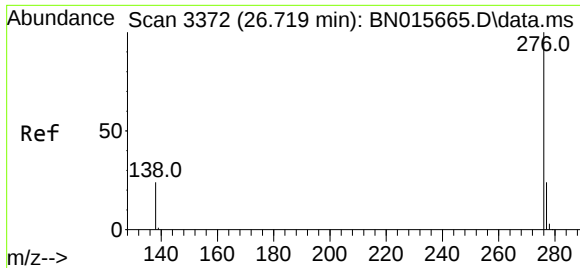
Delta R.T. -0.010 min

Lab File: BN015675.D

Acq: 23 Jul 2021 19:42

Tgt Ion:278	Resp:	56890
Ion Ratio	Lower	Upper
278	100	
139	19.1	14.6 22.0
279	23.7	19.3 28.9





#41

Benzo(g,h,i)perylene

Concen: 0.38 ng

RT: 26.709 min Scan# 3369

Delta R.T. -0.010 min

Lab File: BN015675.D

Acq: 23 Jul 2021 19:42

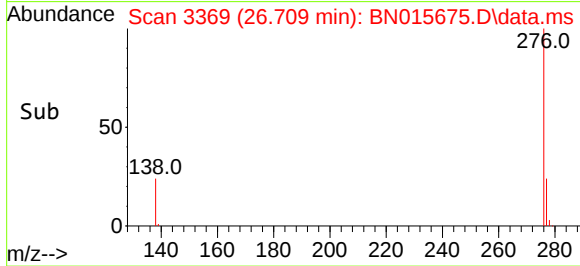
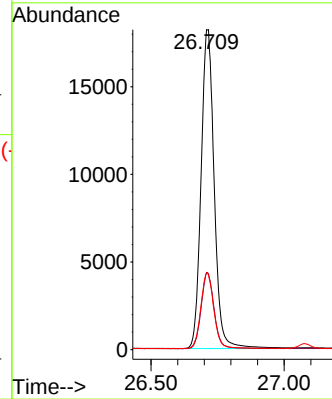
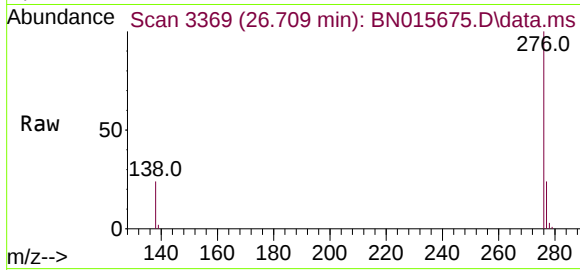
Tgt Ion: 276 Resp: 62203

Ion Ratio Lower Upper

276 100

277 24.2 19.1 28.7

138 23.9 19.1 28.7



Instrument :

BNA_N

ClientSampleId :

PB137757BS