

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072421\
 Data File : BN015676.D
 Acq On : 23 Jul 2021 20:18
 Operator : CG/JU
 Sample : PB137906BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137906BS

Quant Time: Jul 24 00:21:30 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)

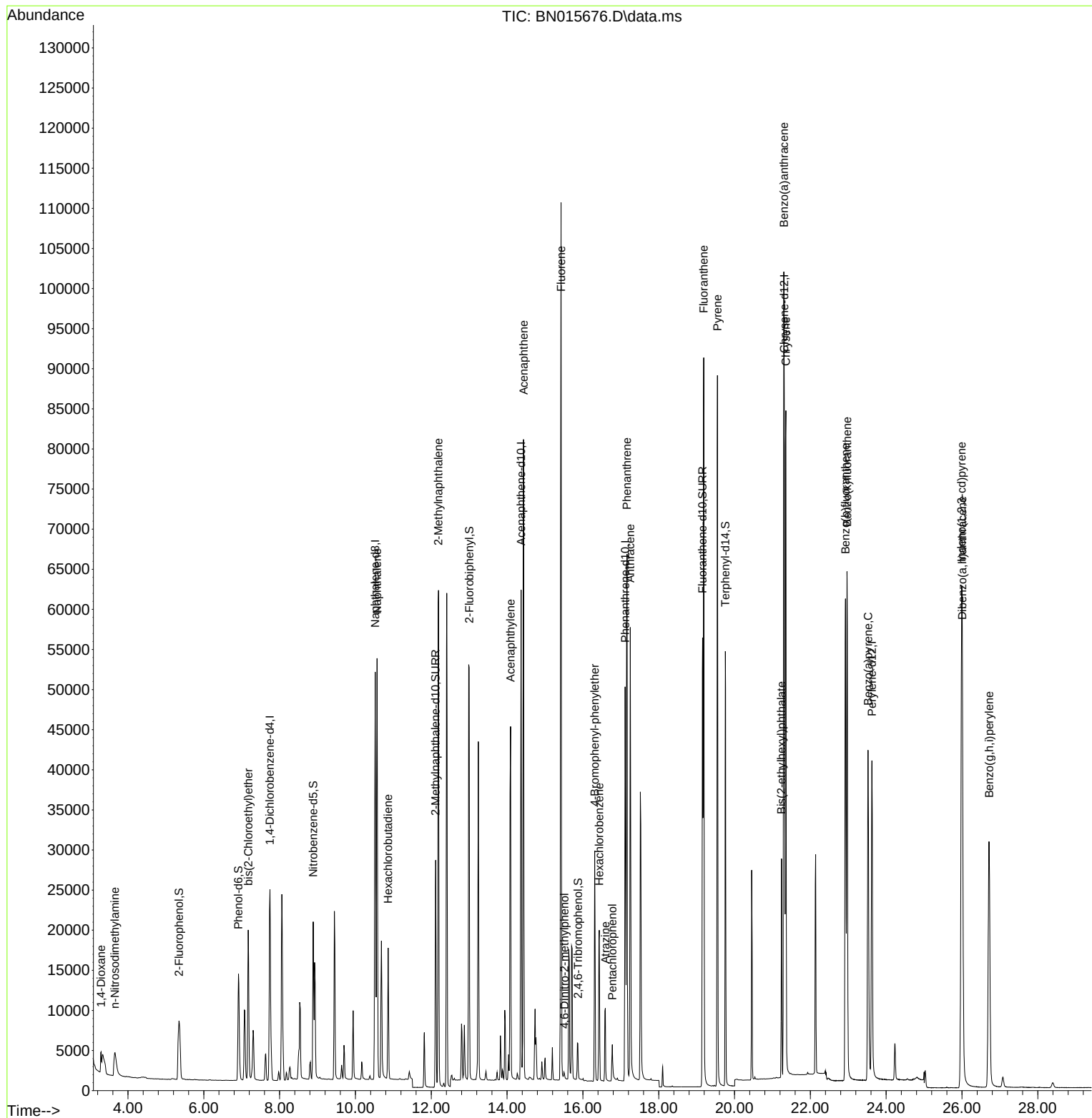
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	15195	0.40	ng	0.00
7) Naphthalene-d8	10.521	136	66429	0.40	ng	0.00
13) Acenaphthene-d10	14.370	164	34135	0.40	ng	0.00
19) Phenanthrene-d10	17.115	188	63267	0.40	ng	0.00
29) Chrysene-d12	21.312	240	58036	0.40	ng	# 0.00
35) Perylene-d12	23.625	264	55282	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.346	112	14572	0.40	ng	0.00
5) Phenol-d6	6.914	99	17105	0.40	ng	0.00
8) Nitrobenzene-d5	8.886	82	16509	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.114	152	38555	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.867	330	4189	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.000	172	53687	0.39	ng	0.00
27) Fluoranthene-d10	19.157	212	63586	0.38	ng	0.00
31) Terphenyl-d14	19.758	244	52412	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	1993	0.44	ng	89
3) n-Nitrosodimethylamine	3.650	42	4349	0.39	ng	99
6) bis(2-Chloroethyl)ether	7.172	93	17360	0.40	ng	100
9) Naphthalene	10.571	128	69400	0.39	ng	100
10) Hexachlorobutadiene	10.863	225	13079	0.39	ng	# 99
12) 2-Methylnaphthalene	12.190	142	45037	0.40	ng	99
16) Acenaphthylene	14.091	152	53186	0.37	ng	100
17) Acenaphthene	14.434	154	38689	0.39	ng	100
18) Fluorene	15.423	166	46204	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.512	198	688	0.32	ng	99
21) 4-Bromophenyl-phenylether	16.312	248	14098	0.38	ng	97
22) Hexachlorobenzene	16.433	284	16414	0.39	ng	99
23) Atrazine	16.592	200	8635	0.39	ng	99
24) Pentachlorophenol	16.774	266	2797	0.40	ng	99
25) Phenanthrene	17.164	178	75252	0.39	ng	100
26) Anthracene	17.249	178	60056	0.38	ng	100
28) Fluoranthene	19.187	202	81587	0.40	ng	100
30) Pyrene	19.549	202	79870	0.38	ng	100
32) Benzo(a)anthracene	21.302	228	69865	0.38	ng	98
33) Chrysene	21.355	228	79491	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.238	149	22725	0.44	ng	100
36) Indeno(1,2,3-cd)pyrene	25.990	276	80387	0.40	ng	99
37) Benzo(b)fluoranthene	22.927	252	77431	0.37	ng	99
38) Benzo(k)fluoranthene	22.968	252	81486	0.39	ng	100
39) Benzo(a)pyrene	23.522	252	65348	0.39	ng	99
40) Dibenzo(a,h)anthracene	26.011	278	62123	0.39	ng	99
41) Benzo(g,h,i)perylene	26.716	276	68070	0.37	ng	100

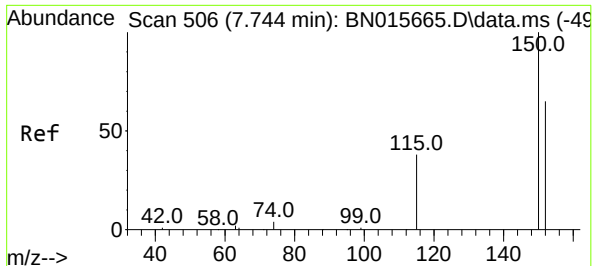
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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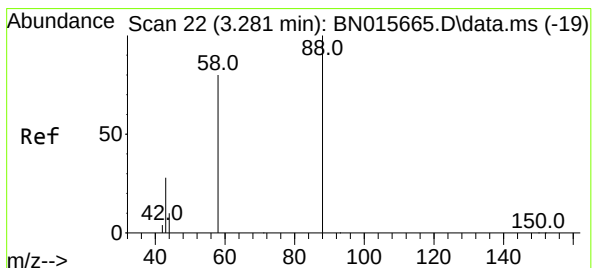
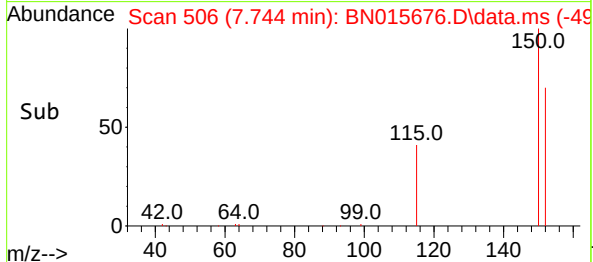
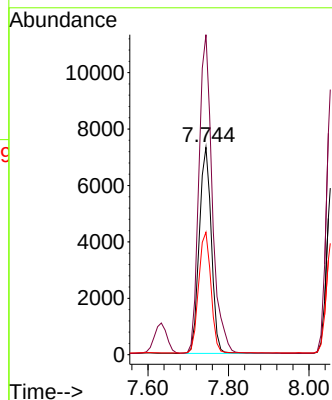
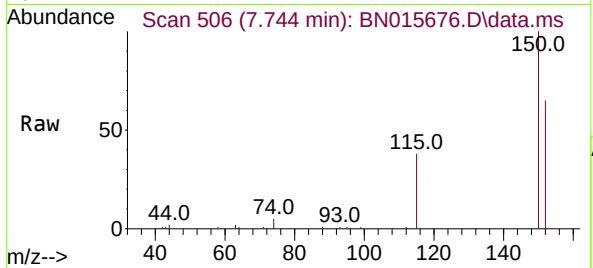




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.744 min Scan# 506
 Delta R.T. -0.000 min
 Lab File: BN015676.D
 Acq: 23 Jul 2021 20:18

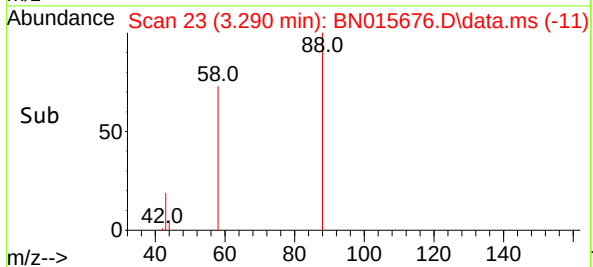
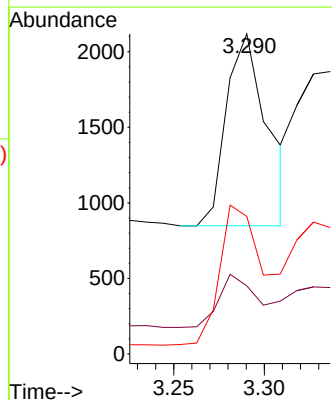
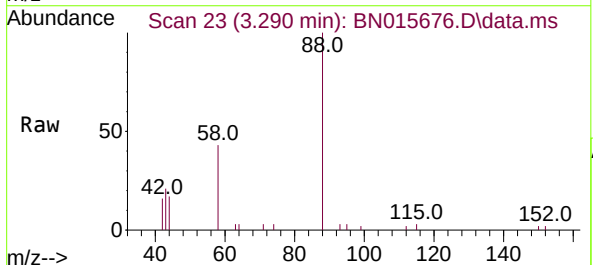
Instrument :
 BNA_N
 ClientSampleId :
 PB137906BS

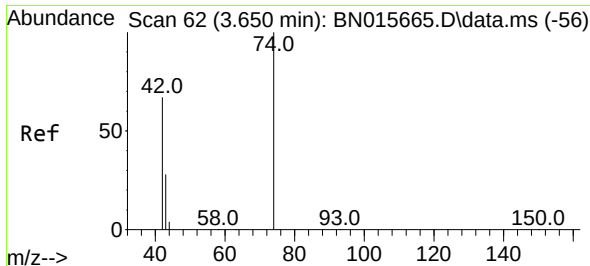
Tgt Ion:152 Resp: 15195
 Ion Ratio Lower Upper
 152 100
 150 154.3 123.4 185.0
 115 59.0 47.2 70.8



#2
 1,4-Dioxane
 Concen: 0.44 ng
 RT: 3.290 min Scan# 23
 Delta R.T. 0.009 min
 Lab File: BN015676.D
 Acq: 23 Jul 2021 20:18

Tgt Ion: 88 Resp: 1993
 Ion Ratio Lower Upper
 88 100
 43 24.6 23.5 35.3
 58 69.3 64.2 96.4



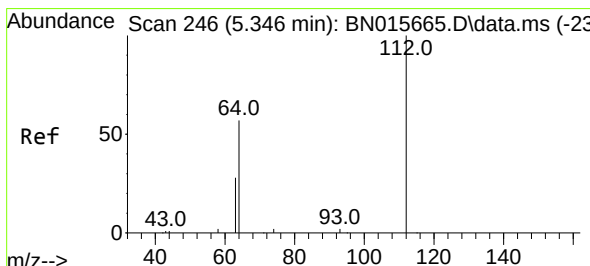
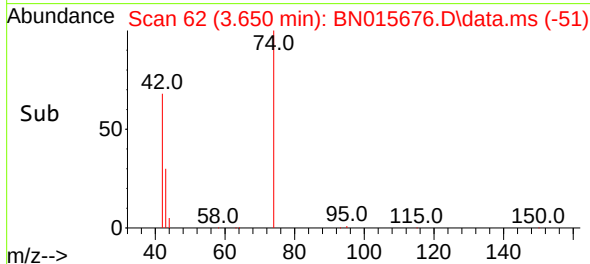
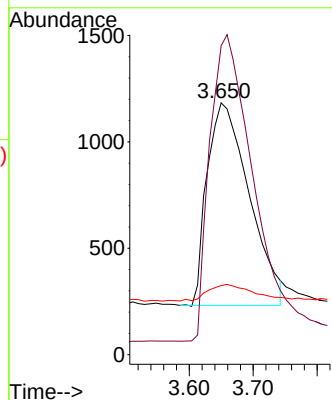
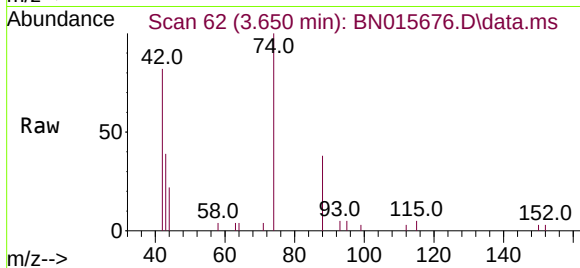


#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.650 min Scan# 62
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Instrument :
BNA_N
ClientSampleId :
PB137906BS

Tgt Ion: 42 Resp: 4349

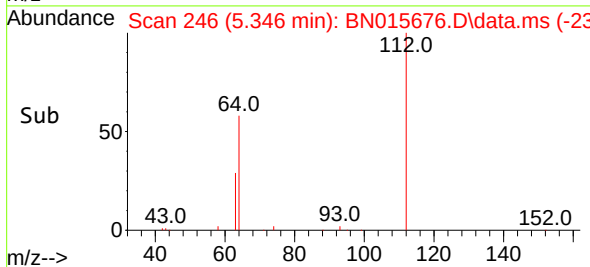
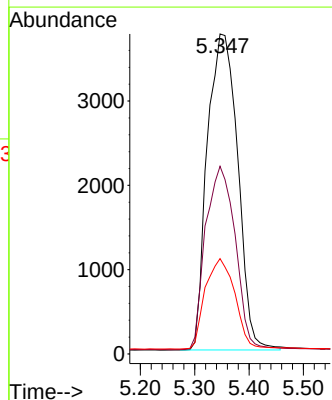
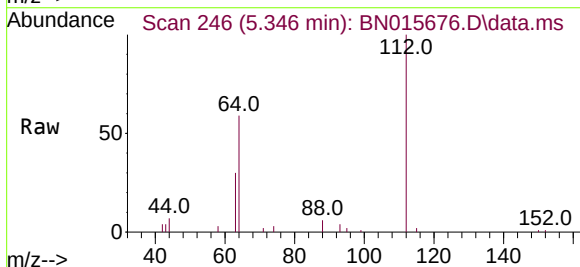
Ion	Ratio	Lower	Upper
42	100		
74	152.6	121.0	181.6
44	8.3	6.2	9.4

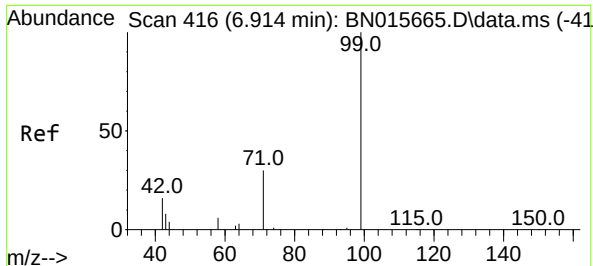


#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.346 min Scan# 246
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion: 112 Resp: 14572

Ion	Ratio	Lower	Upper
112	100		
64	56.6	44.9	67.3
63	28.0	22.6	33.8

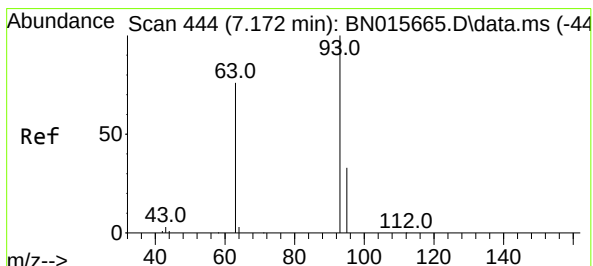
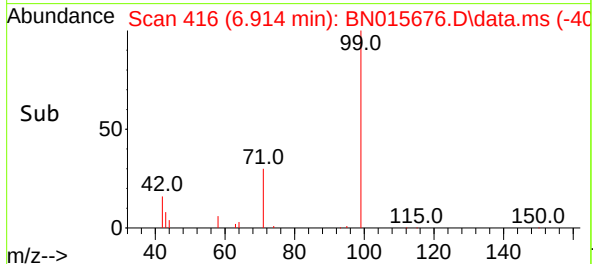
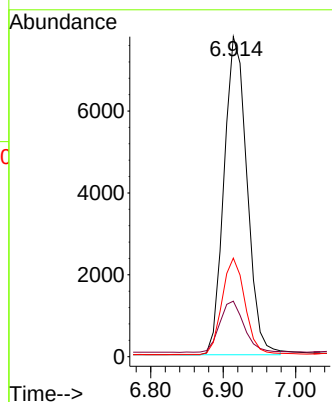
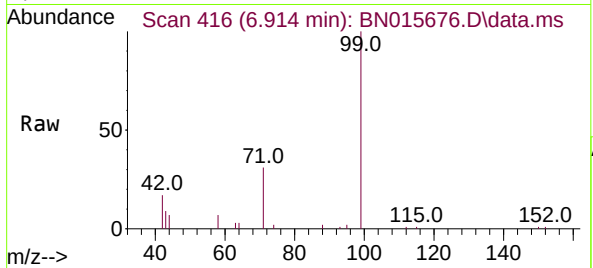




#5
Phenol-d6
Concen: 0.40 ng
RT: 6.914 min Scan# 416
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

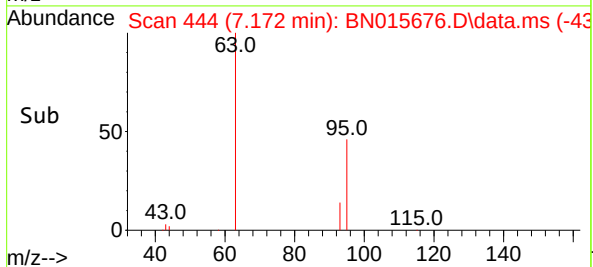
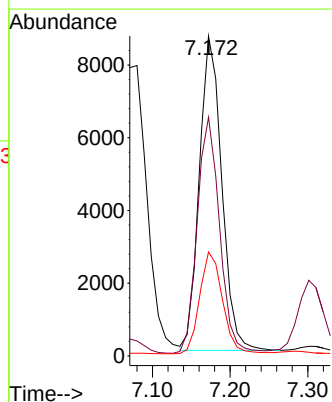
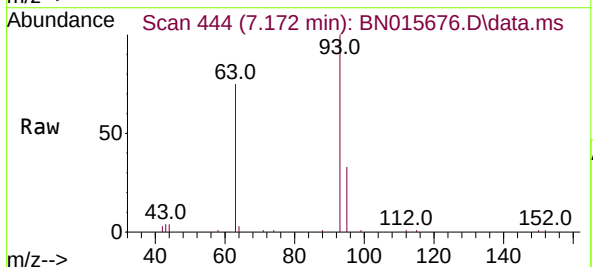
Instrument :
BNA_N
ClientSampleId :
PB137906BS

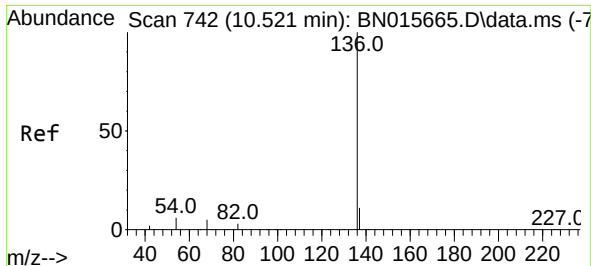
Tgt Ion:	99	Resp:	17105
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.2	24.2	36.2



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.172 min Scan# 444
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:	93	Resp:	17360
Ion	Ratio	Lower	Upper
93	100		
63	75.1	59.9	89.9
95	32.9	26.3	39.5

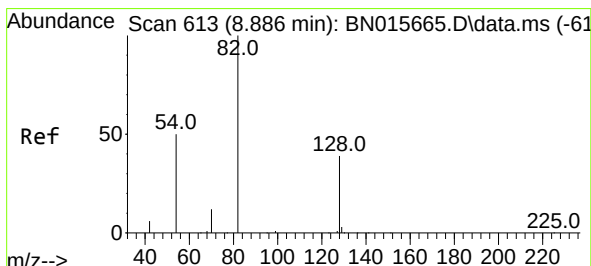
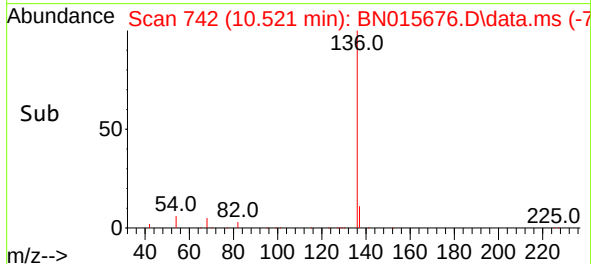
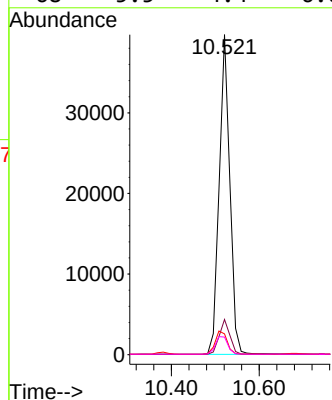
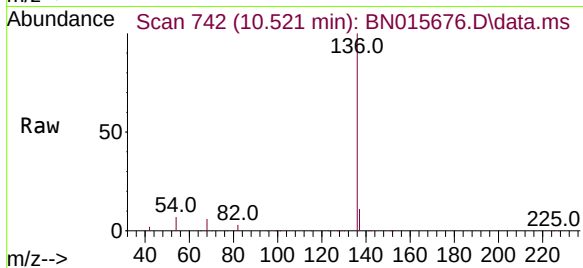




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

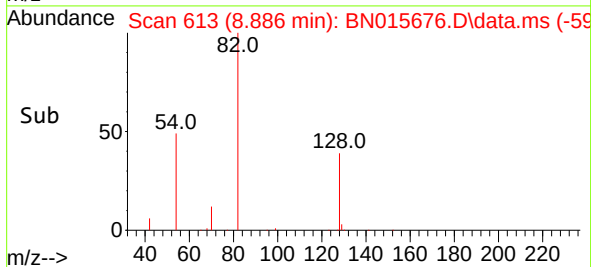
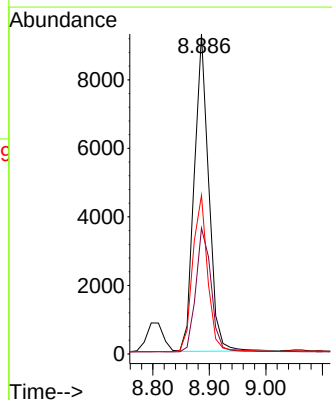
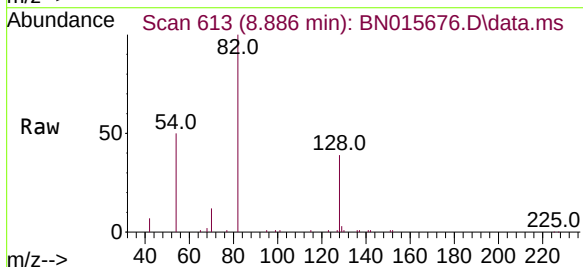
Instrument :
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PB137906BS

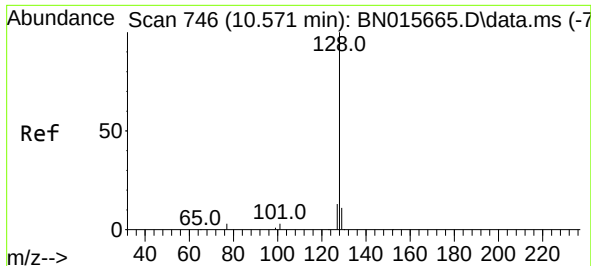
Tgt Ion:	136	Resp:	66429
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	6.5	5.2	7.8
68	5.5	4.4	6.6



#8
Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.886 min Scan# 613
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:	82	Resp:	16509
Ion Ratio	Lower	Upper	
82	100		
128	39.4	31.2	46.8
54	49.6	40.2	60.4

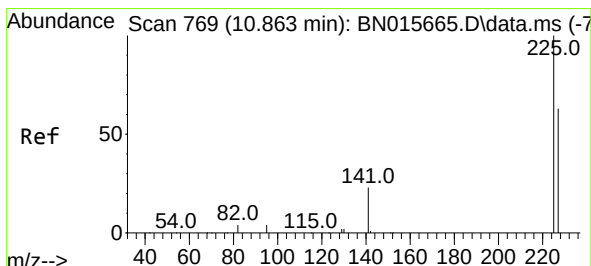
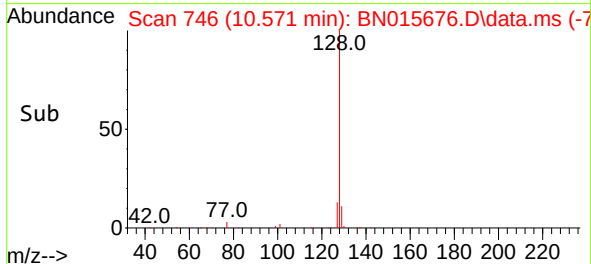
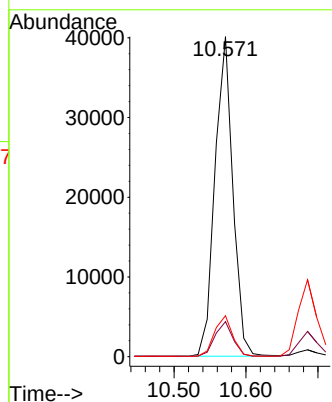
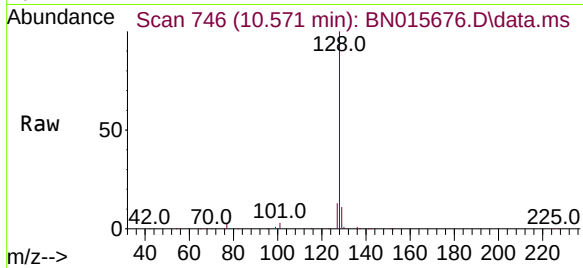




#9
Naphthalene
Concen: 0.39 ng
RT: 10.571 min Scan# 746
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

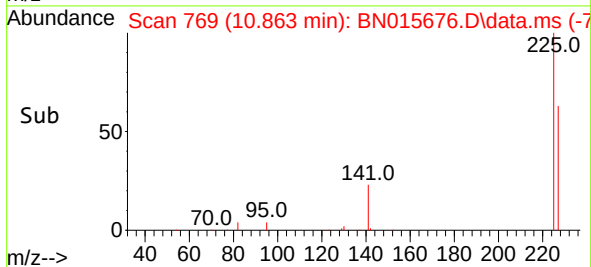
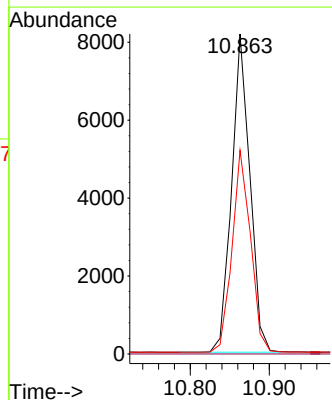
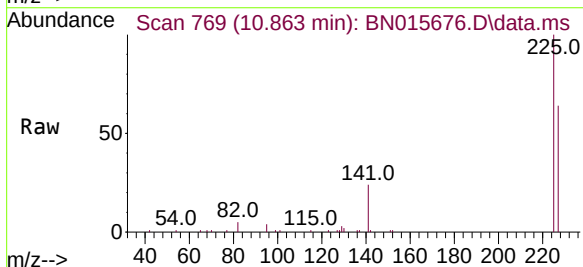
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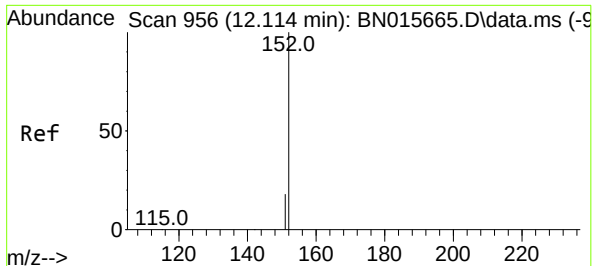
Tgt Ion:128 Resp: 69400
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.8 10.2 15.4



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.863 min Scan# 769
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:225 Resp: 13079
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.1 50.6 76.0

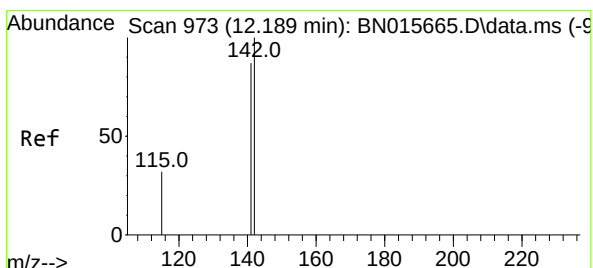
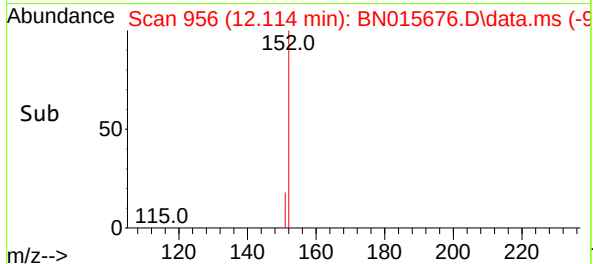
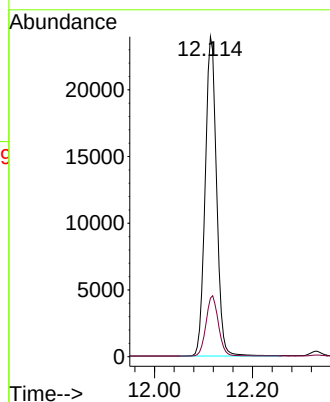
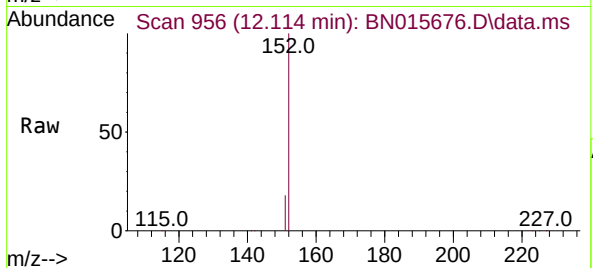




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.114 min Scan# 956
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

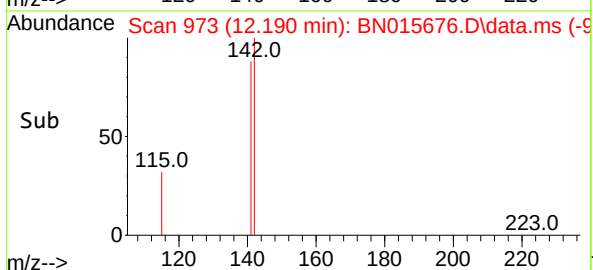
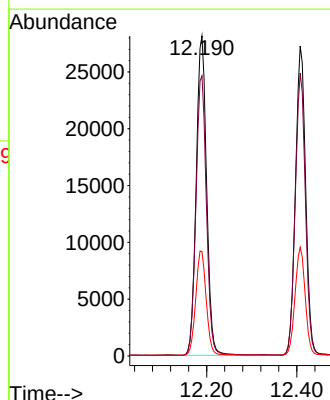
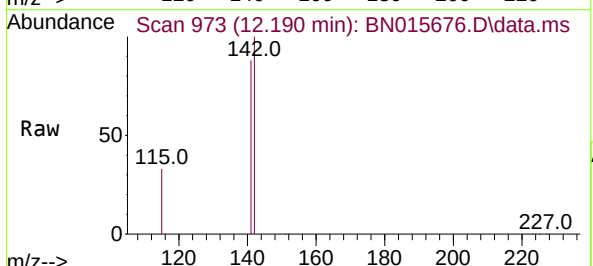
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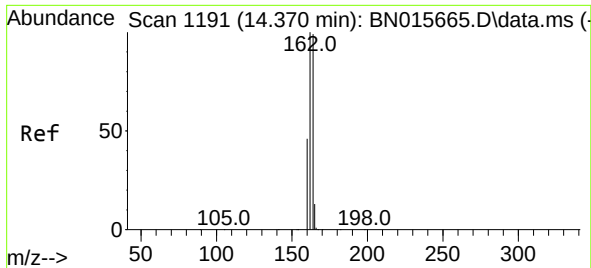
Tgt Ion:152 Resp: 38555
Ion Ratio Lower Upper
152 100
151 20.6 16.4 24.6



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:142 Resp: 45037
Ion Ratio Lower Upper
142 100
141 87.5 69.5 104.3
115 32.7 26.1 39.1

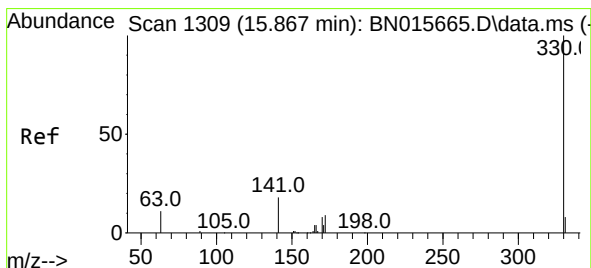
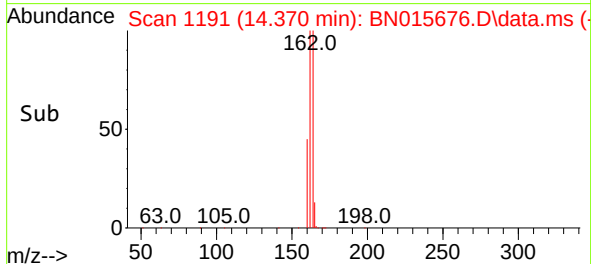
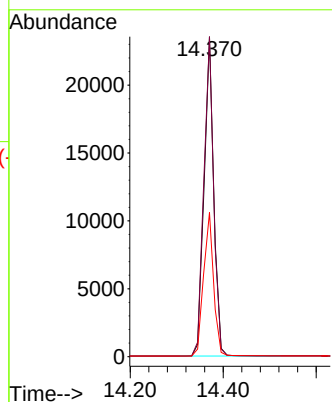
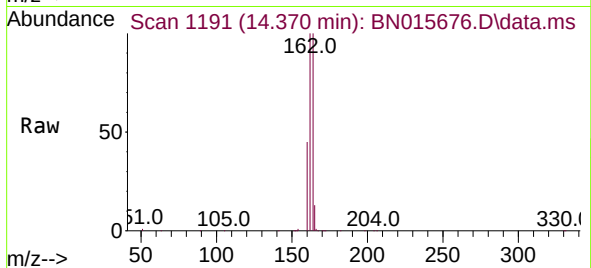




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.370 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

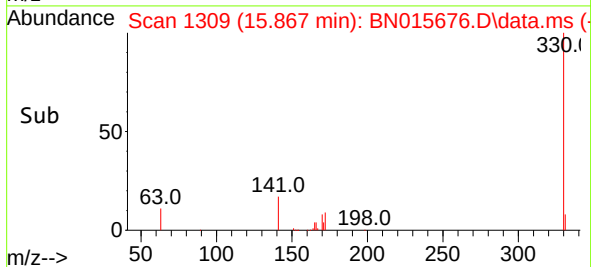
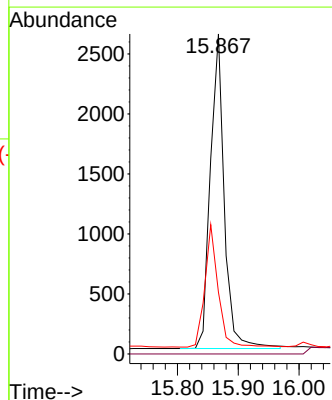
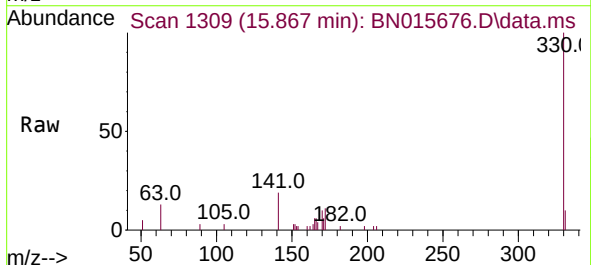
Instrument :
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ClientSampleId :
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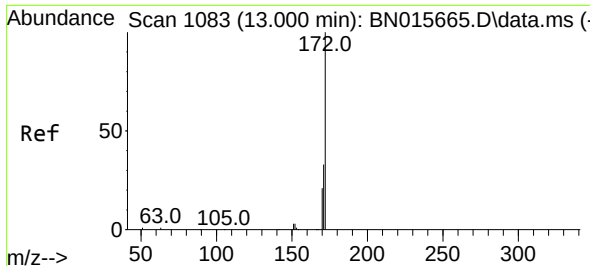
Tgt Ion:164 Resp: 34135
Ion Ratio Lower Upper
164 100
162 100.1 80.6 120.8
160 45.1 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.867 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:330 Resp: 4189
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.0 28.7 43.1

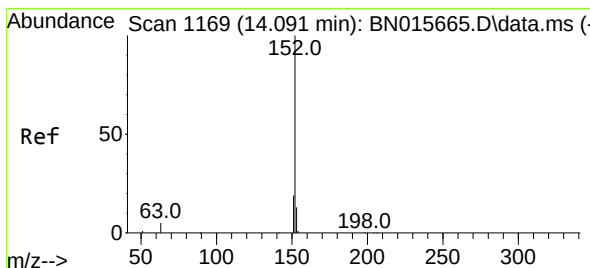
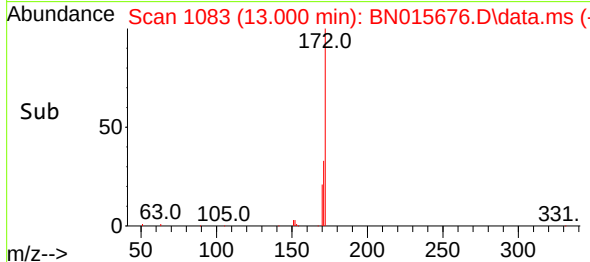
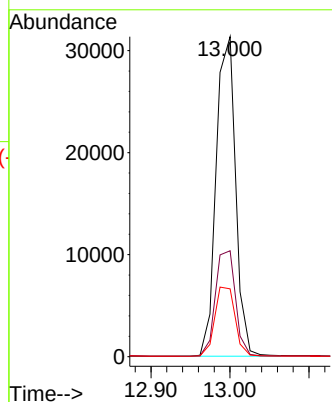
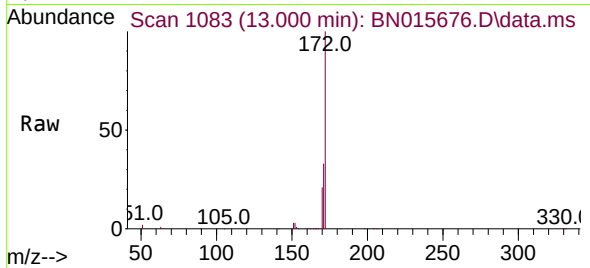




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.000 min Scan# 1083
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

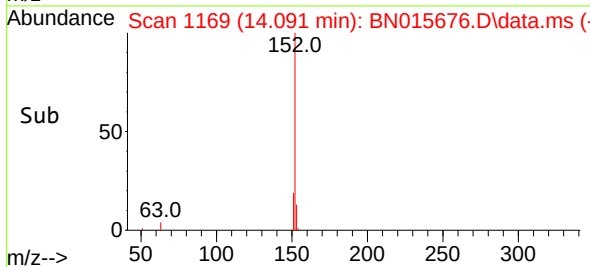
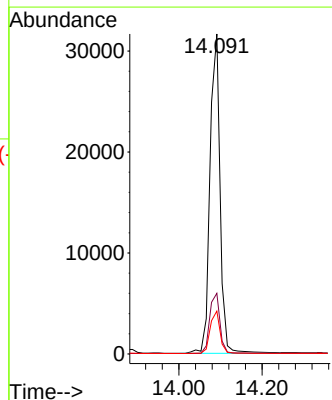
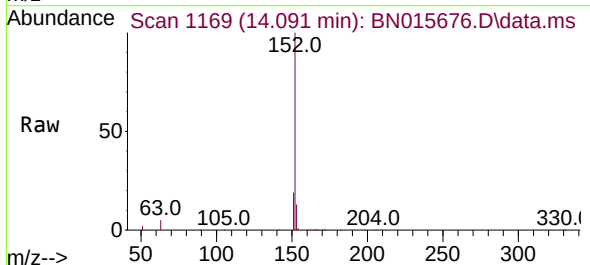
Instrument :
BNA_N
ClientSampleId :
PB137906BS

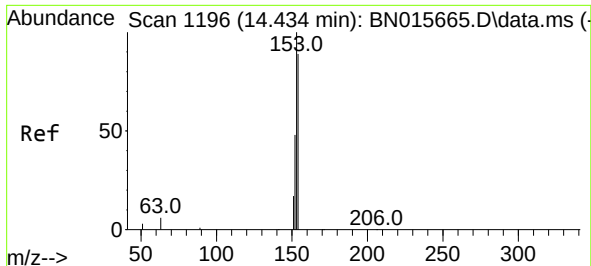
Tgt Ion:	172	Resp:	53687
Ion Ratio	Lower	Upper	
172	100		
171	33.1	26.6	40.0
170	21.2	17.2	25.8



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.091 min Scan# 1169
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:	152	Resp:	53186
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.4	23.2
153	13.2	10.3	15.5

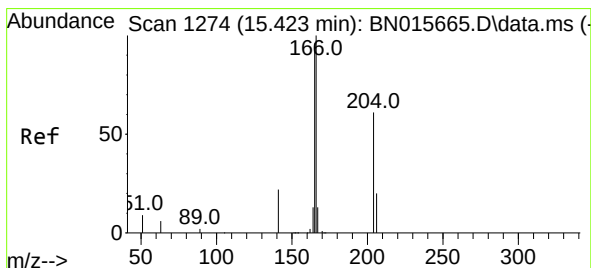
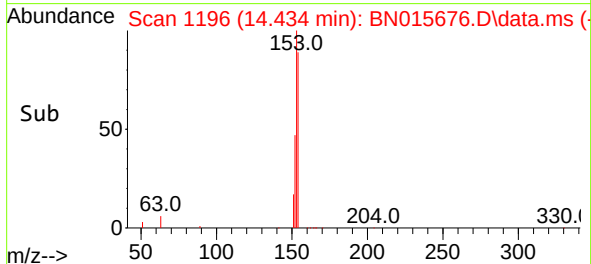
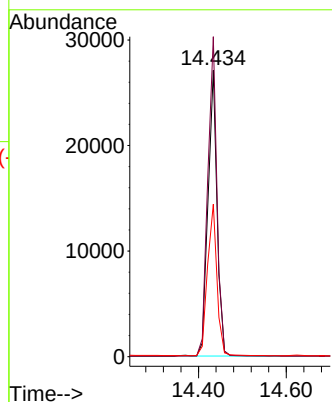
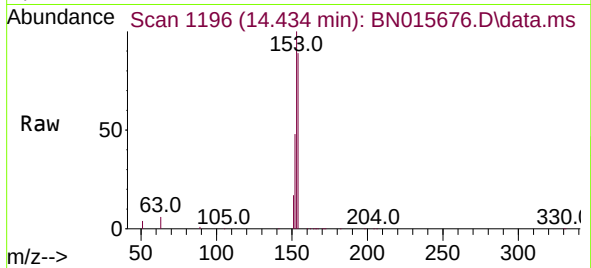




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

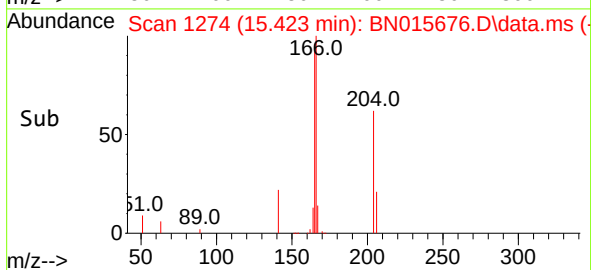
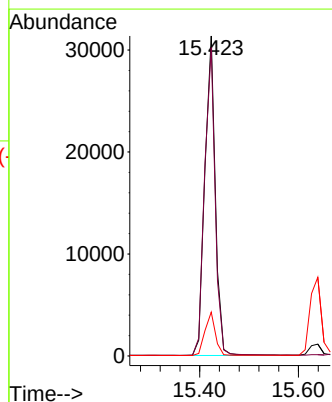
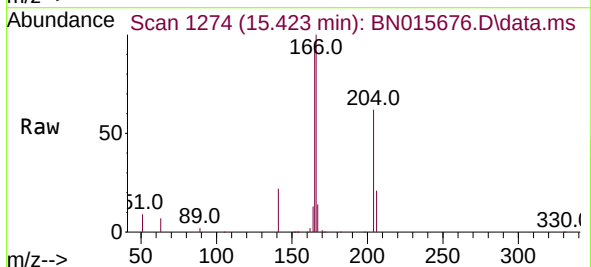
Instrument :
BNA_N
ClientSampleId :
PB137906BS

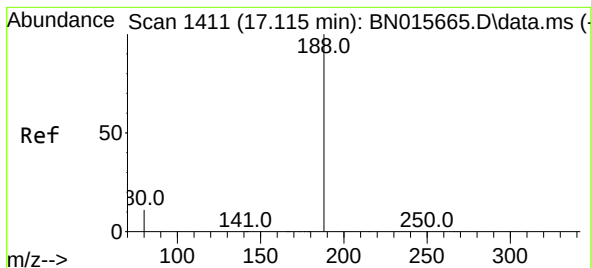
Tgt Ion:154 Resp: 38689
Ion Ratio Lower Upper
154 100
153 113.0 90.6 136.0
152 55.3 44.6 67.0



#18
Fluorene
Concen: 0.39 ng
RT: 15.423 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:166 Resp: 46204
Ion Ratio Lower Upper
166 100
165 97.6 78.3 117.5
167 13.6 10.8 16.2

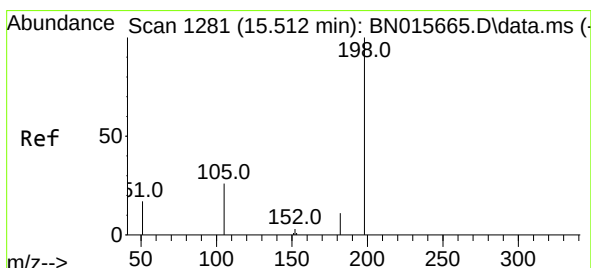
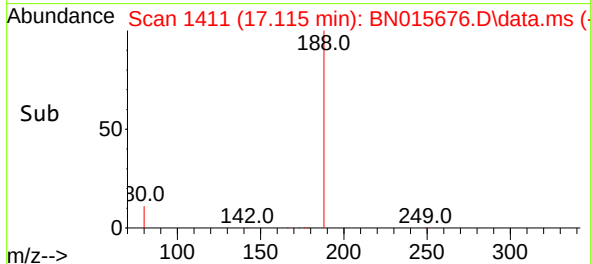
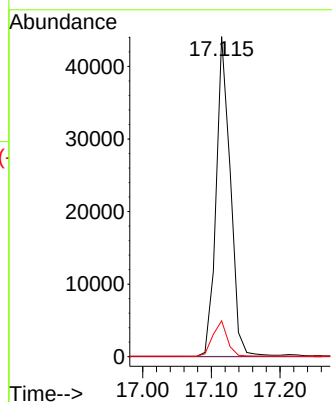
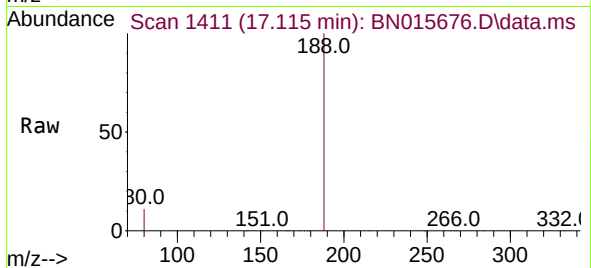




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

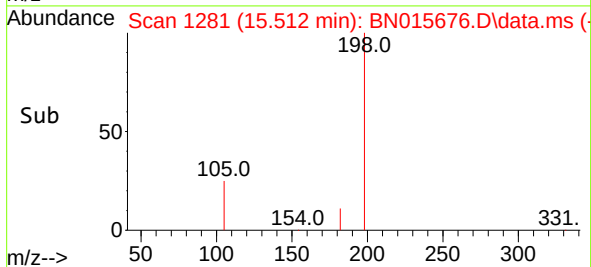
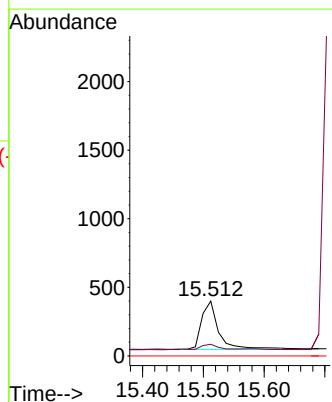
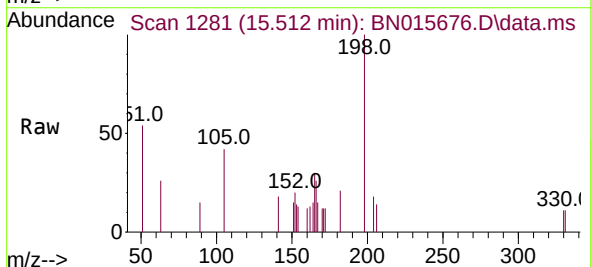
Instrument :
BNA_N
ClientSampleId :
PB137906BS

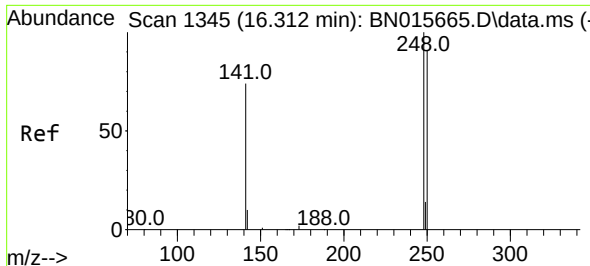
Tgt Ion:188 Resp: 63267
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 9.2 13.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.32 ng
RT: 15.512 min Scan# 1281
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:198 Resp: 688
Ion Ratio Lower Upper
198 100
182 21.3 17.2 25.8
77 0.0 0.0 0.0

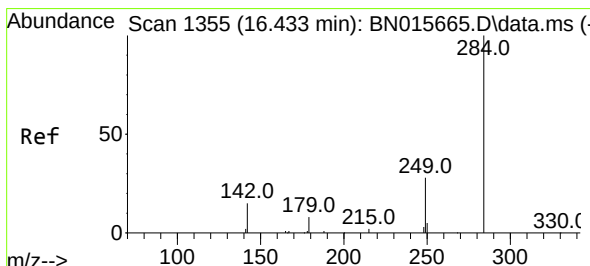
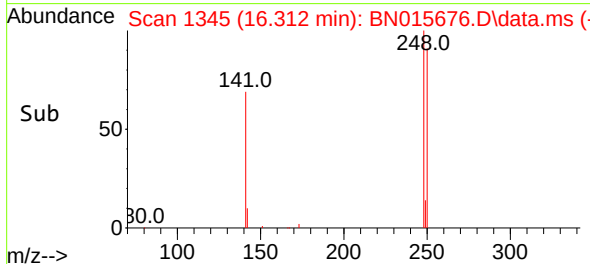
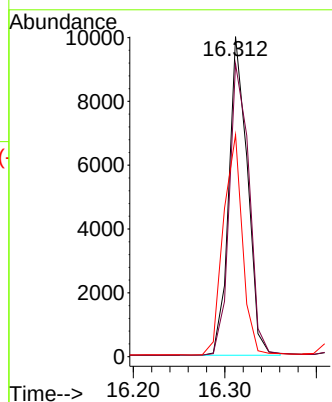
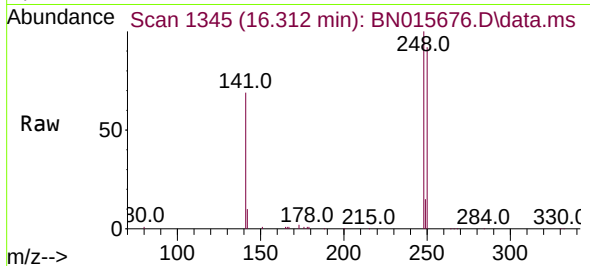




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

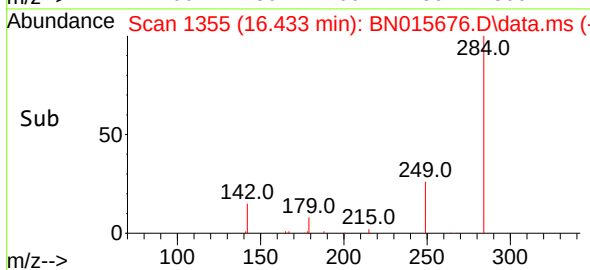
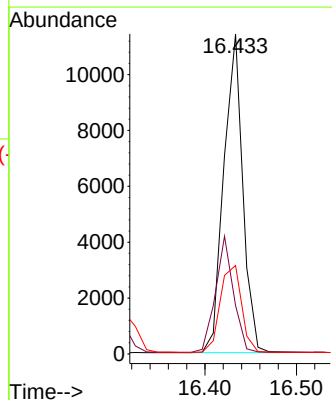
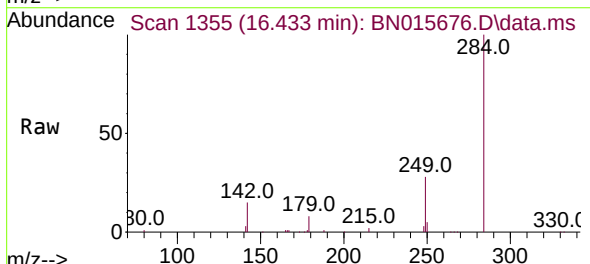
Instrument :
BNA_N
ClientSampleId :
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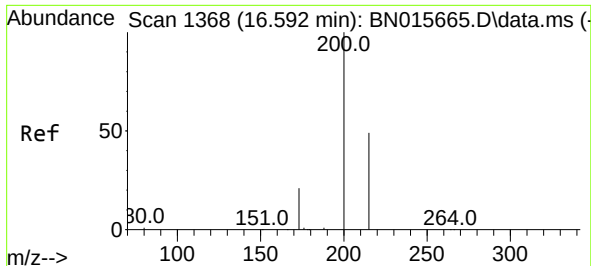
Tgt Ion:248	Resp:	14098
Ion Ratio	Lower	Upper
248	100	
250	91.5	72.9 109.3
141	69.4	59.1 88.7



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:284	Resp:	16414
Ion Ratio	Lower	Upper
284	100	
142	34.6	27.5 41.3
249	30.8	25.0 37.6

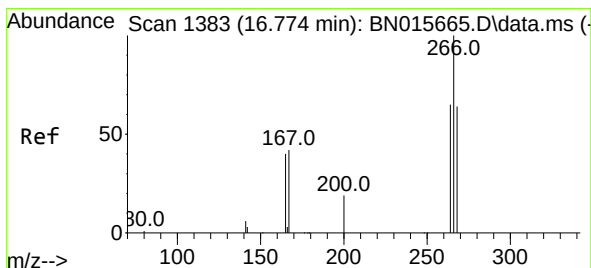
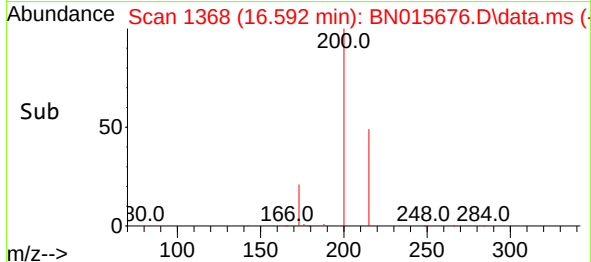
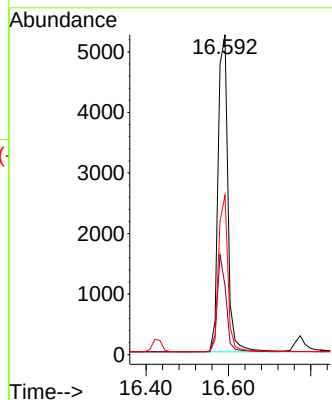
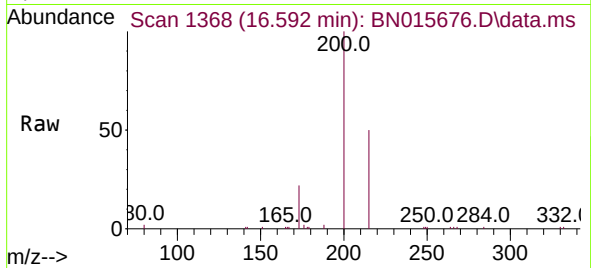




#23
Atrazine
Concen: 0.39 ng
RT: 16.592 min Scan# 1368
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

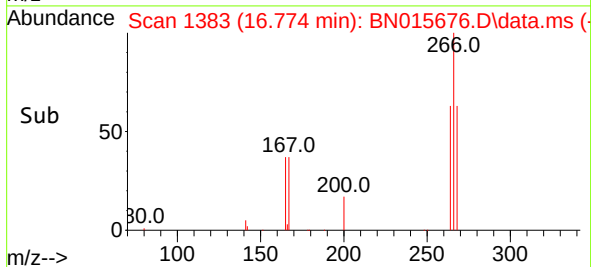
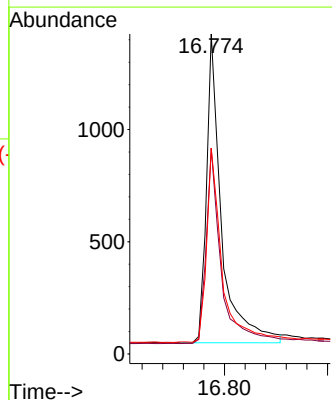
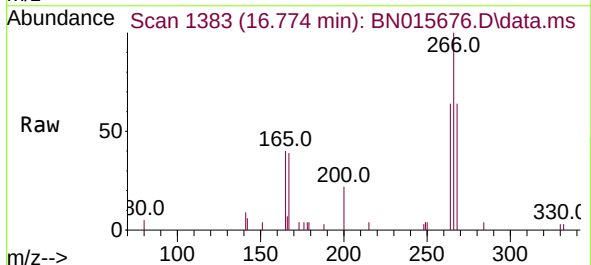
Instrument :
BNA_N
ClientSampleId :
PB137906BS

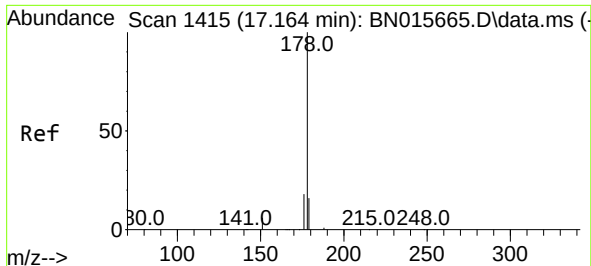
Tgt Ion:200 Resp: 8635
Ion Ratio Lower Upper
200 100
173 21.5 17.8 26.8
215 49.9 39.8 59.8



#24
Pentachlorophenol
Concen: 0.40 ng
RT: 16.774 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:266 Resp: 2797
Ion Ratio Lower Upper
266 100
264 64.1 51.0 76.4
268 65.2 51.8 77.8

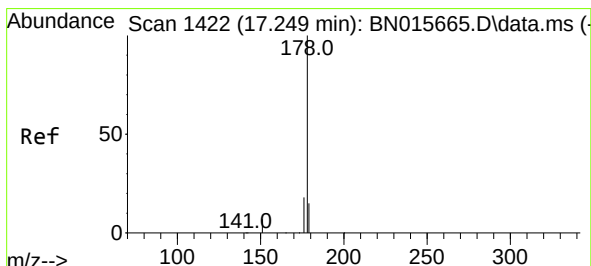
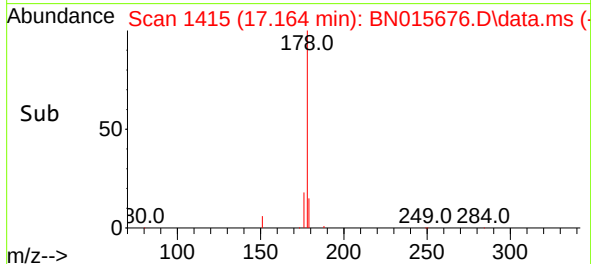
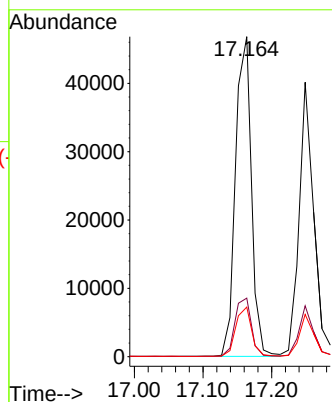
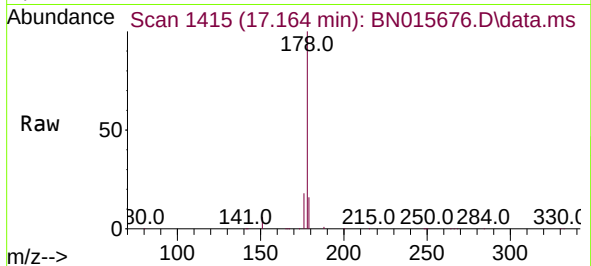




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

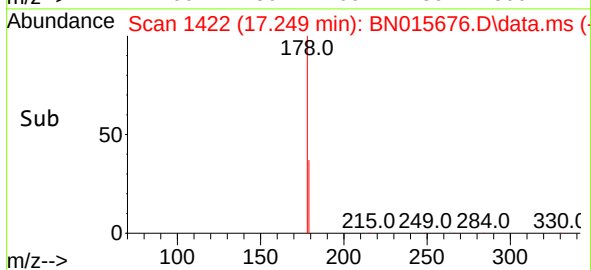
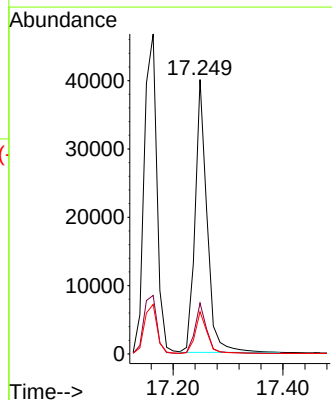
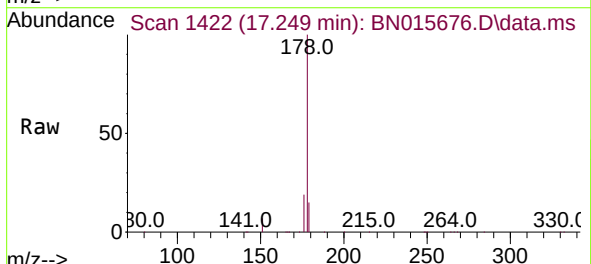
Instrument :
BNA_N
ClientSampleId :
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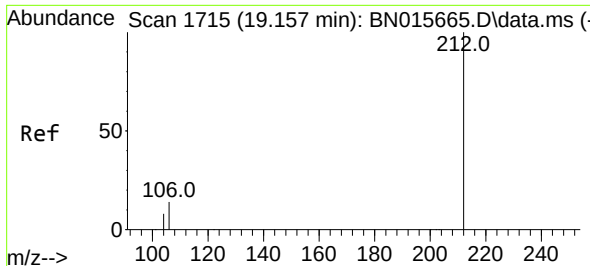
Tgt Ion:178 Resp: 75252
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.38 ng
RT: 17.249 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:178 Resp: 60056
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.2

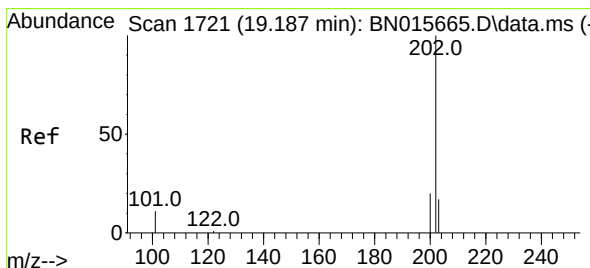
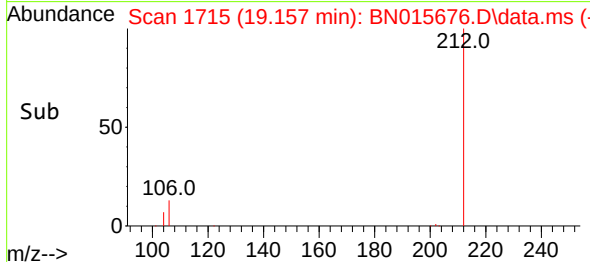
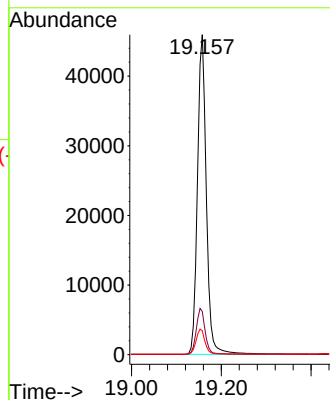
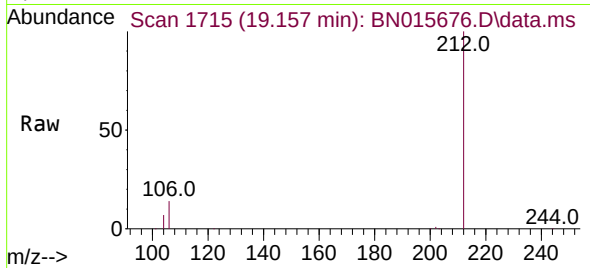




#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.157 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

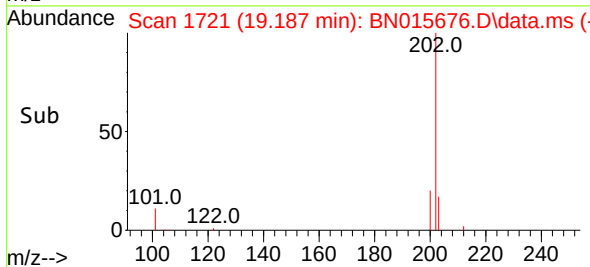
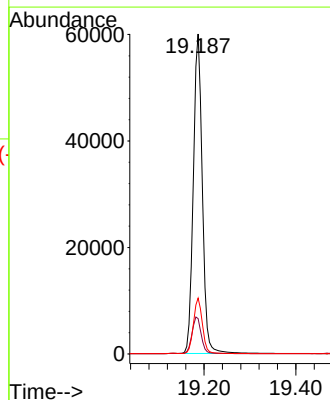
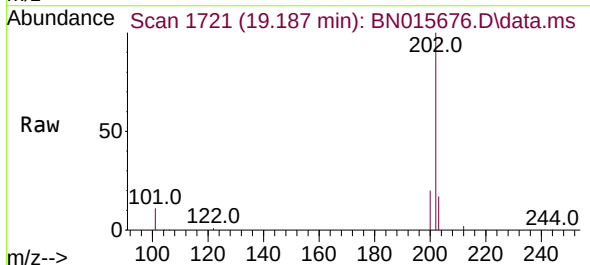
Instrument :
BNA_N
ClientSampleId :
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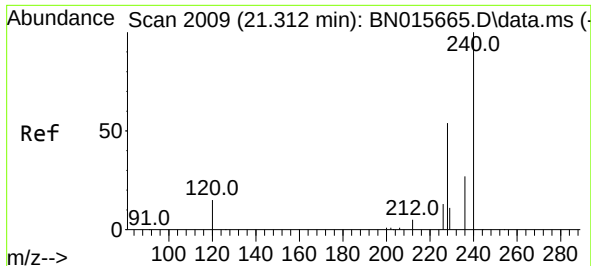
Tgt Ion:212 Resp: 63586
Ion Ratio Lower Upper
212 100
106 14.4 11.5 17.3
104 7.9 6.2 9.4



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.187 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:202 Resp: 81587
Ion Ratio Lower Upper
202 100
101 12.0 9.5 14.3
203 17.3 13.8 20.6

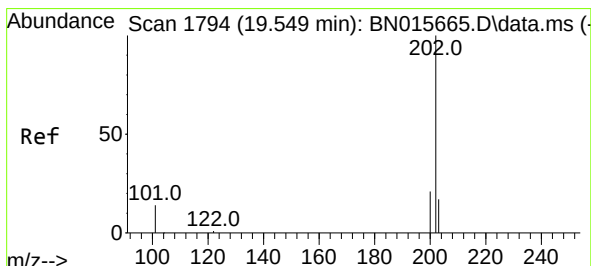
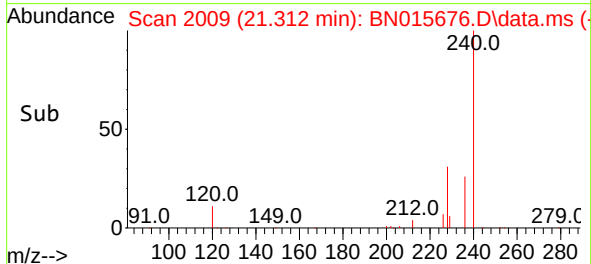
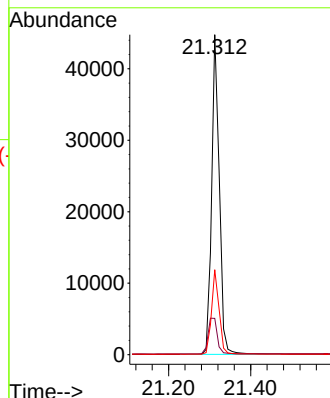
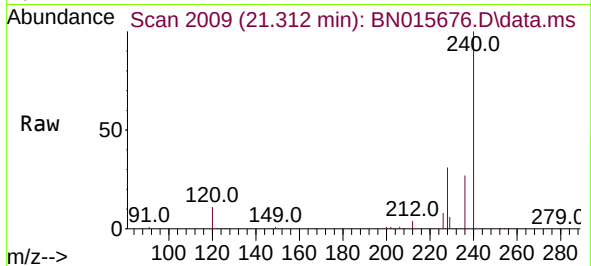




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.312 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

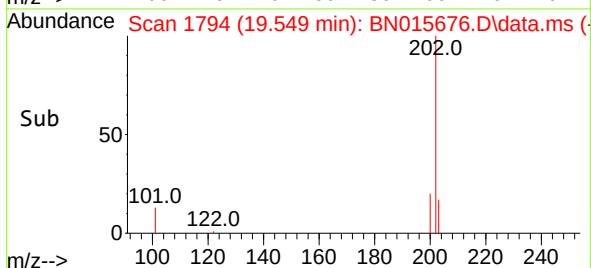
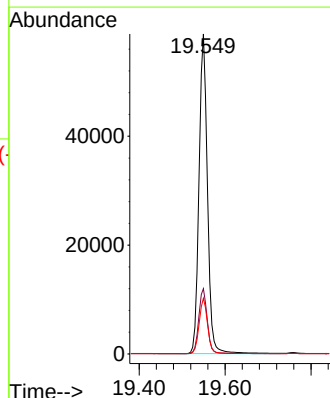
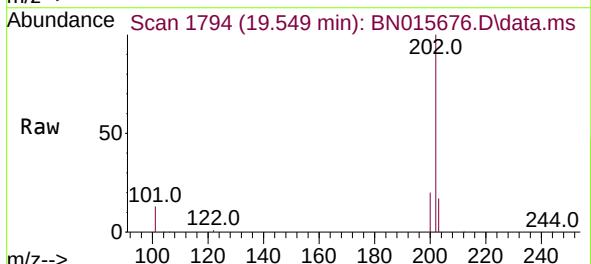
Instrument :
BNA_N
ClientSampleId :
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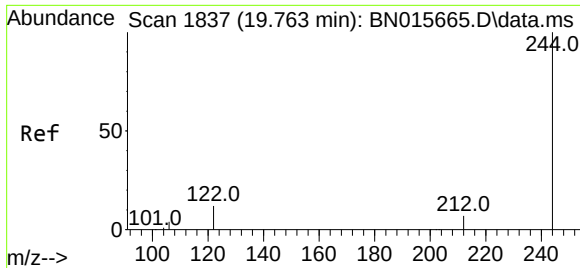
Tgt Ion:240 Resp: 58036
Ion Ratio Lower Upper
240 100
120 11.4 12.2 18.4#
236 26.5 21.5 32.3



#30
Pyrene
Concen: 0.38 ng
RT: 19.549 min Scan# 1794
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:202 Resp: 79870
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.4 13.9 20.9

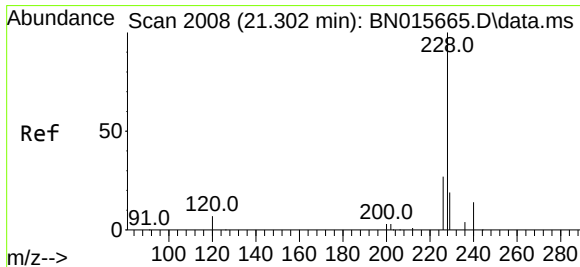
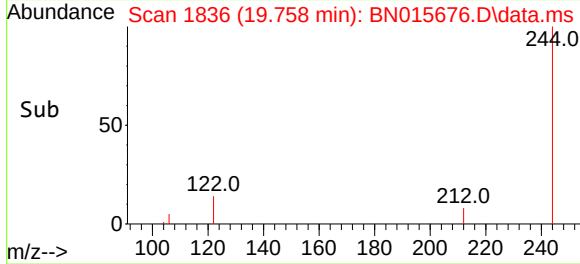
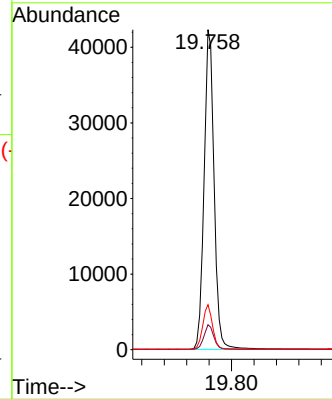
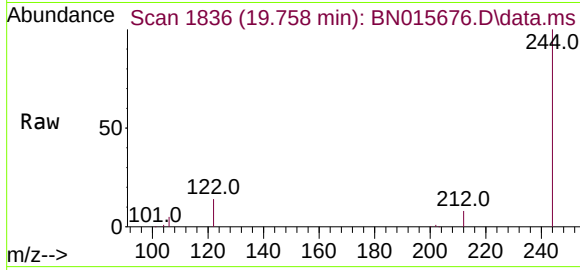




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.758 min Scan# 1836
Delta R.T. -0.005 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

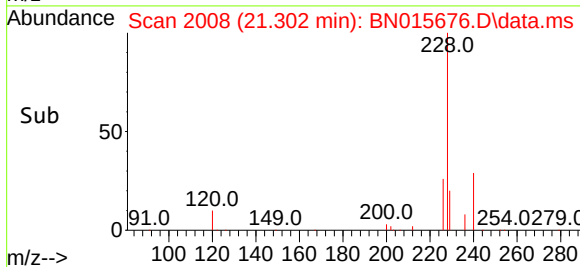
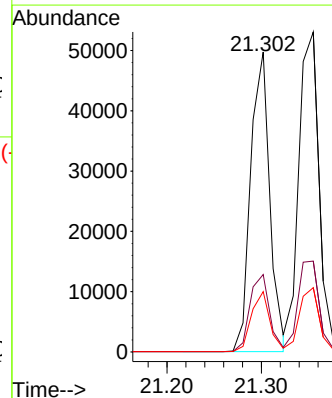
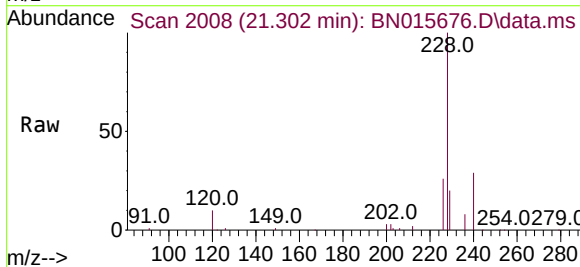
Instrument :
BNA_N
ClientSampleId :
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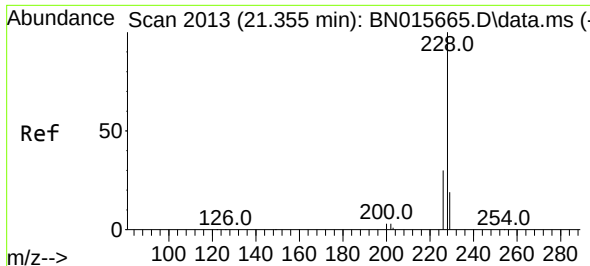
Tgt Ion:244 Resp: 52412
Ion Ratio Lower Upper
244 100
212 7.8 6.1 9.1
122 14.0 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:228 Resp: 69865
Ion Ratio Lower Upper
228 100
226 25.8 21.4 32.0
229 20.1 15.5 23.3

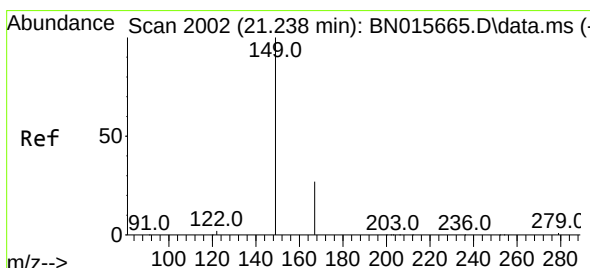
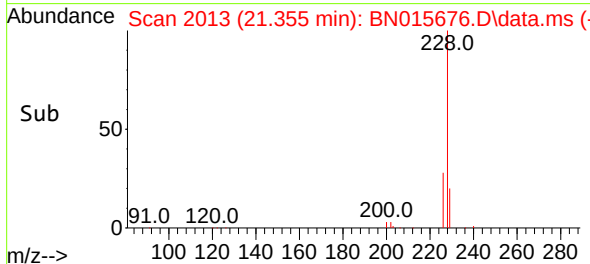
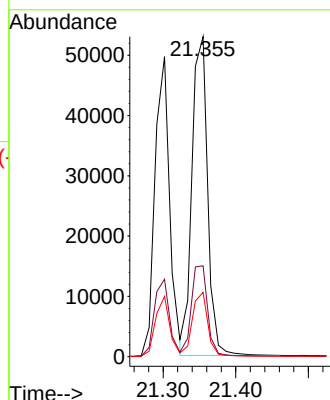
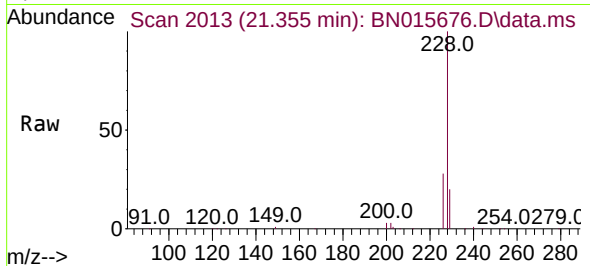




#33
Chrysene
Concen: 0.39 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

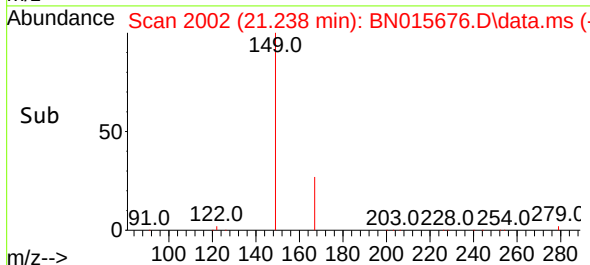
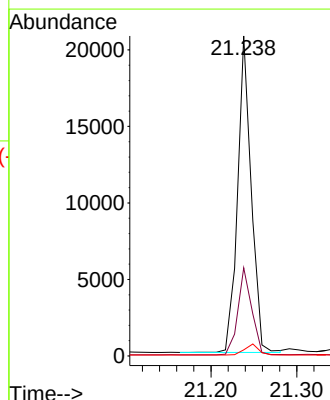
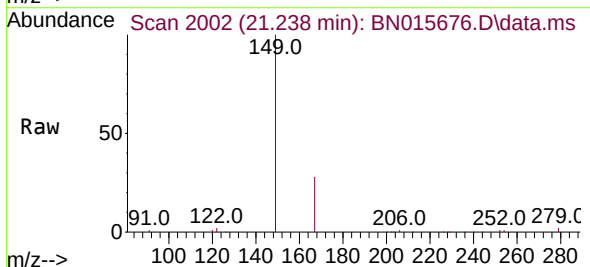
Instrument :
BNA_N
ClientSampleId :
PB137906BS

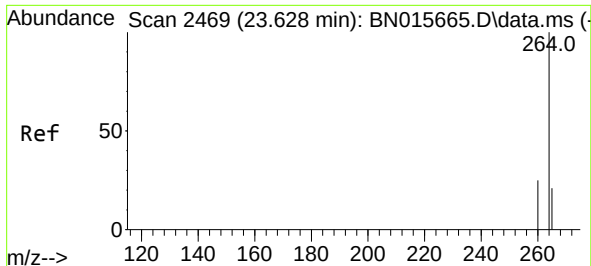
Tgt Ion:	228	Resp:	79491
Ion Ratio	Lower	Upper	
228	100		
226	28.4	23.5	35.3
229	20.1	15.6	23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.44 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:	149	Resp:	22725
Ion Ratio	Lower	Upper	
149	100		
167	27.9	22.2	33.4
279	3.6	2.8	4.2

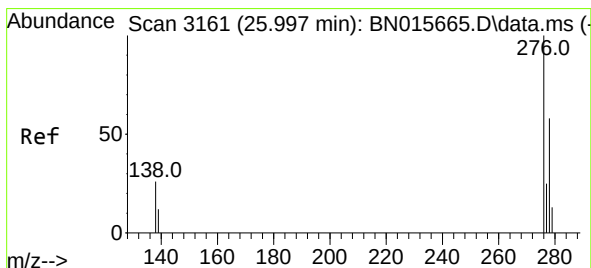
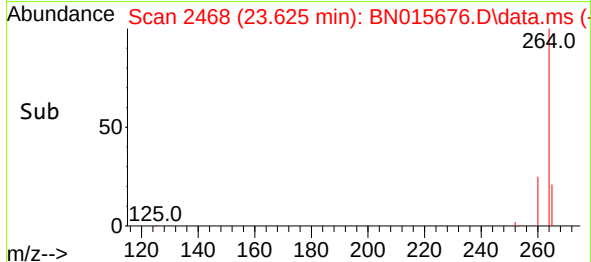
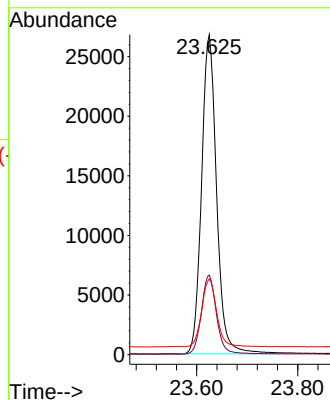
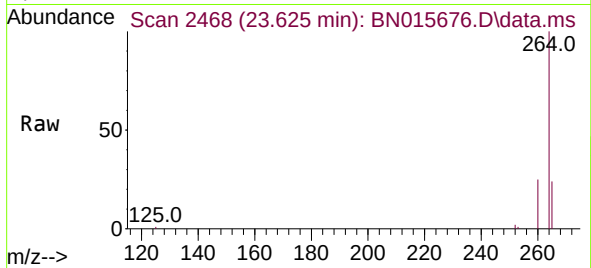




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.625 min Scan# 2468
Delta R.T. -0.003 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

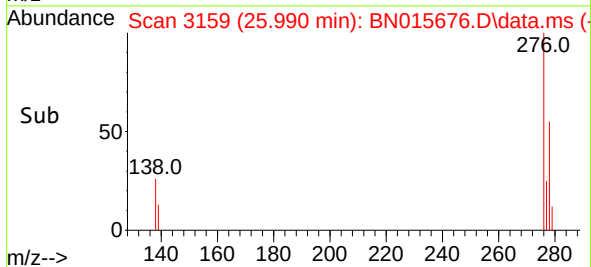
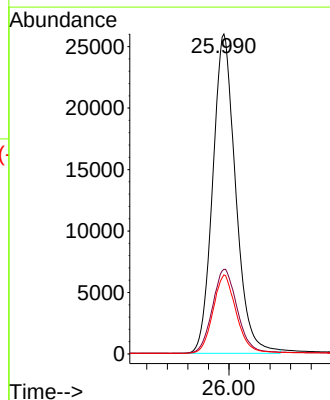
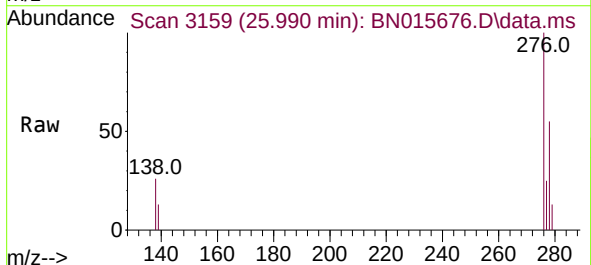
Instrument :
BNA_N
ClientSampleId :
PB137906BS

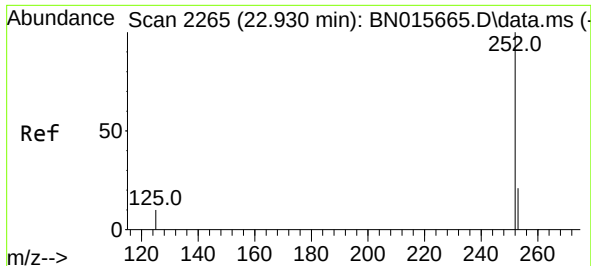
Tgt Ion:	264	Resp:	55282
Ion Ratio	Lower	Upper	
264	100		
260	24.9	19.8	29.8
265	23.7	20.0	30.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 25.990 min Scan# 3159
Delta R.T. -0.007 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:	276	Resp:	80387
Ion Ratio	Lower	Upper	
276	100		
138	28.5	21.8	32.6
277	24.9	19.9	29.9

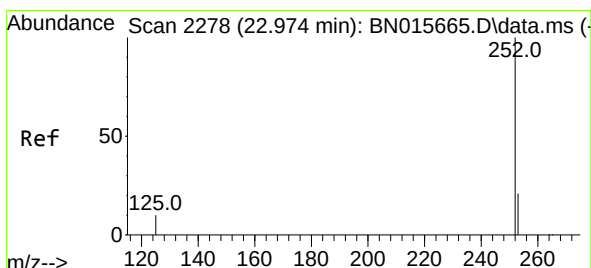
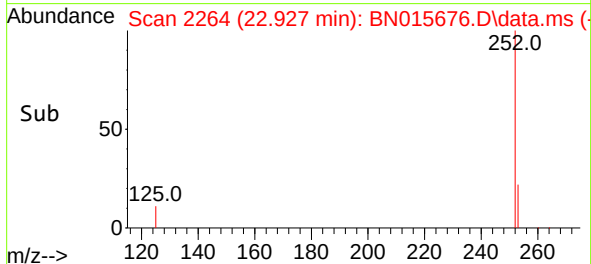
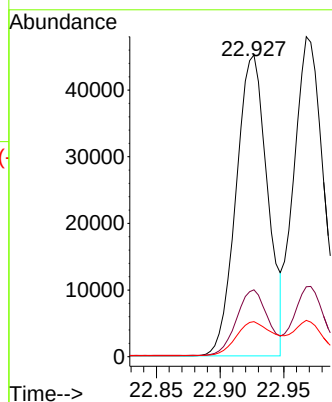
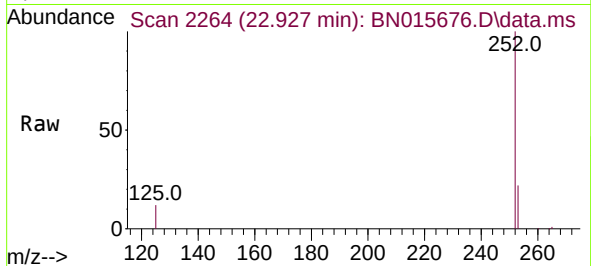




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.927 min Scan# 2264
Delta R.T. -0.003 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

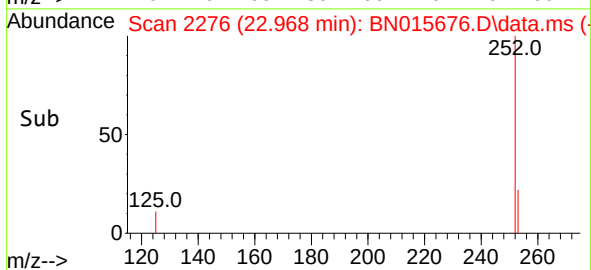
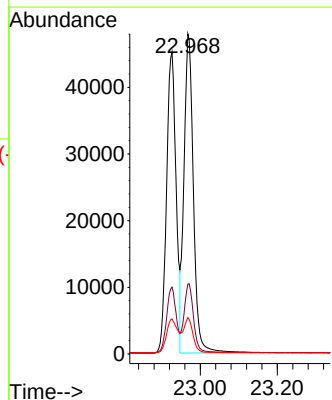
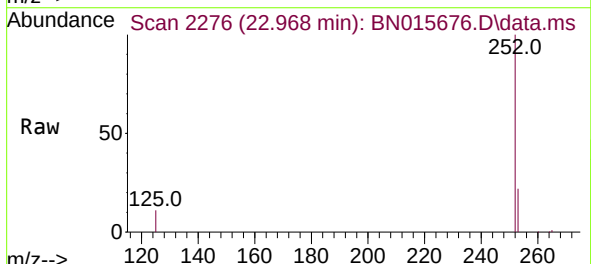
Instrument :
BNA_N
ClientSampleId :
PB137906BS

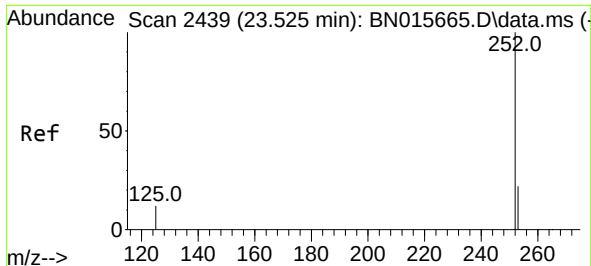
Tgt Ion:252 Resp: 77431
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.6 8.8 13.2



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.968 min Scan# 2276
Delta R.T. -0.007 min
Lab File: BN015676.D
Acq: 23 Jul 2021 20:18

Tgt Ion:252 Resp: 81486
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.4 8.8 13.2





#39

Benzo(a)pyrene

Concen: 0.39 ng

RT: 23.522 min Scan# 2438

Delta R.T. -0.003 min

Lab File: BN015676.D

Acq: 23 Jul 2021 20:18

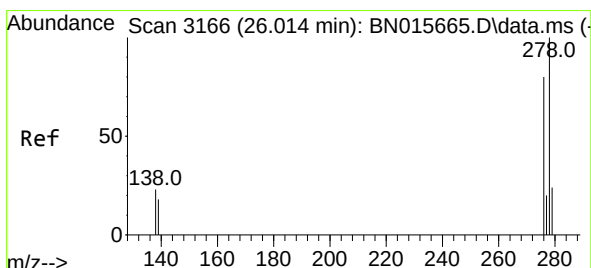
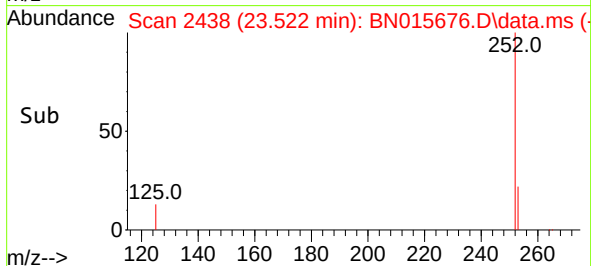
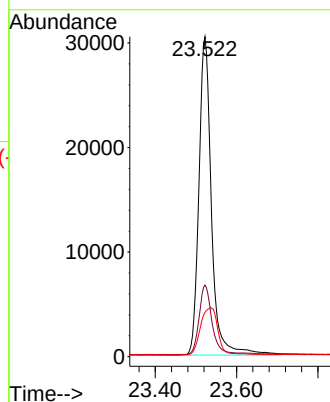
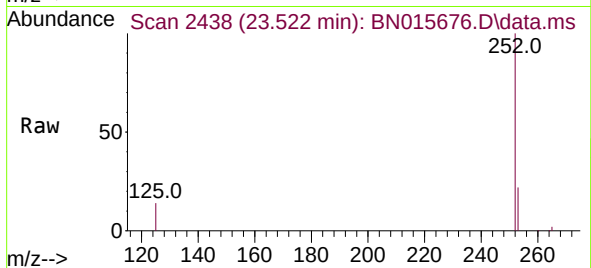
Tgt Ion:252 Resp: 65348

Ion Ratio Lower Upper

252 100

253 22.4 18.0 27.0

125 13.9 10.4 15.6



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

RT: 26.011 min Scan# 3165

Delta R.T. -0.003 min

Lab File: BN015676.D

Acq: 23 Jul 2021 20:18

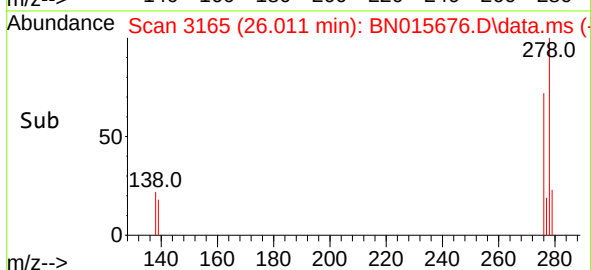
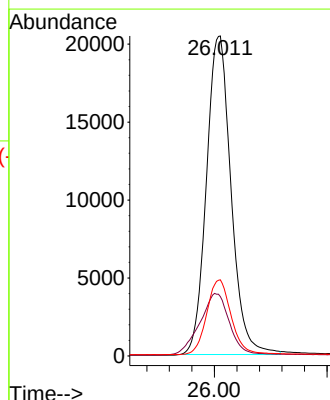
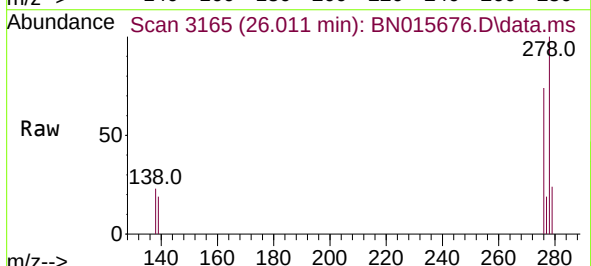
Tgt Ion:278 Resp: 62123

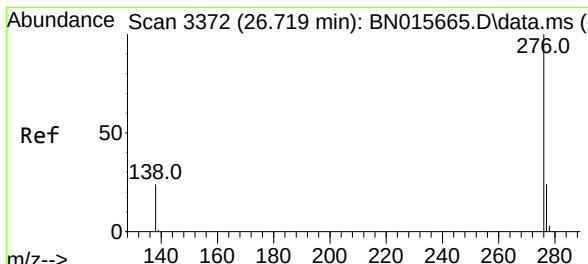
Ion Ratio Lower Upper

278 100

139 18.6 14.6 22.0

279 23.8 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.37 ng
 RT: 26.716 min Scan# 3371
 Delta R.T. -0.003 min
 Lab File: BN015676.D
 Acq: 23 Jul 2021 20:18

Instrument :
 BNA_N
 ClientSampleId :
 PB137906BS

Tgt Ion:	276	Resp:	68070
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.1	28.7
138	23.6	19.1	28.7

