

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016674.D
 Acq On : 02 Oct 2021 17:09
 Operator : CG/JU
 Sample : PB139306BSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

Quant Time: Oct 04 03:34:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

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

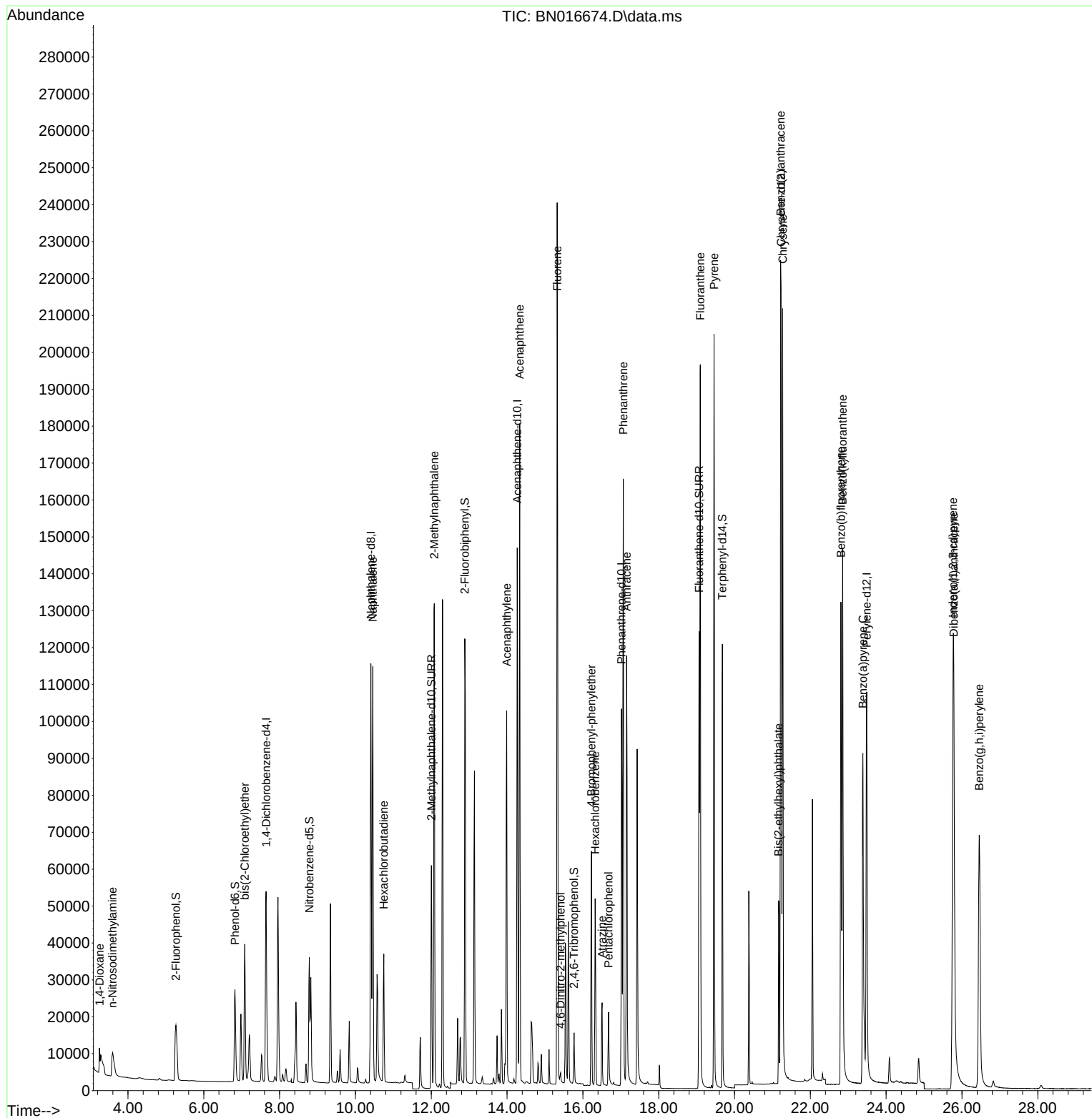
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	33878	0.400	ng	0.00
7) Naphthalene-d8	10.406	136	149111	0.400	ng	0.00
13) Acenaphthene-d10	14.268	164	79892	0.400	ng	0.00
19) Phenanthrene-d10	17.017	188	148893	0.400	ng	#-0.01
29) Chrysene-d12	21.227	240	142400	0.400	ng	#-0.01
35) Perylene-d12	23.484	264	144125	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	30515	0.354	ng	0.00
5) Phenol-d6	6.821	99	33396	0.354	ng	0.00
8) Nitrobenzene-d5	8.784	82	31332	0.322	ng	0.00
11) 2-Methylnaphthalene-d10	12.002	152	82840	0.376	ng	0.00
14) 2,4,6-Tribromophenol	15.765	330	11664	0.321	ng	0.00
15) 2-Fluorobiphenyl	12.885	172	118071	0.365	ng	-0.01
27) Fluoranthene-d10	19.067	212	147829	0.373	ng	0.00
31) Terphenyl-d14	19.678	244	122082	0.394	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.253	88	5253	0.337	ng	# 77
3) n-Nitrosodimethylamine	3.594	42	9093	0.364	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	35105	0.382	ng	100
9) Naphthalene	10.457	128	149442	0.369	ng	100
10) Hexachlorobutadiene	10.748	225	28711	0.377	ng	# 100
12) 2-Methylnaphthalene	12.078	142	97933	0.378	ng	99
16) Acenaphthylene	13.989	152	120308	0.344	ng	100
17) Acenaphthene	14.332	154	86027	0.366	ng	100
18) Fluorene	15.321	166	104042	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.410	198	2066	0.244	ng	99
21) 4-Bromophenyl-phenylether	16.226	248	33193	0.359	ng	95
22) Hexachlorobenzene	16.323	284	39946	0.373	ng	99
23) Atrazine	16.506	200	20545	0.306	ng	98
24) Pentachlorophenol	16.676	266	10759	0.304	ng	99
25) Phenanthrene	17.066	178	168318	0.376	ng	100
26) Anthracene	17.151	178	133850	0.346	ng	100
28) Fluoranthene	19.097	202	185375	0.383	ng	100
30) Pyrene	19.460	202	184549	0.401	ng	100
32) Benzo(a)anthracene	21.216	228	157331	0.360	ng	99
33) Chrysene	21.270	228	183849	0.415	ng	100
34) Bis(2-ethylhexyl)phtha...	21.163	149	52552	0.302	ng	99
36) Indeno(1,2,3-cd)pyrene	25.764	276	180175	0.350	ng	100
37) Benzo(b)fluoranthene	22.806	252	166152	0.359	ng	99
38) Benzo(k)fluoranthene	22.851	252	180558	0.395	ng	99
39) Benzo(a)pyrene	23.385	252	155217	0.376	ng	99
40) Dibenzo(a,h)anthracene	25.784	278	139836	0.337	ng	99
41) Benzo(g,h,i)perylene	26.455	276	159454	0.351	ng	99

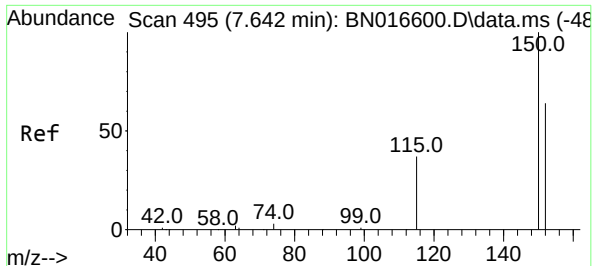
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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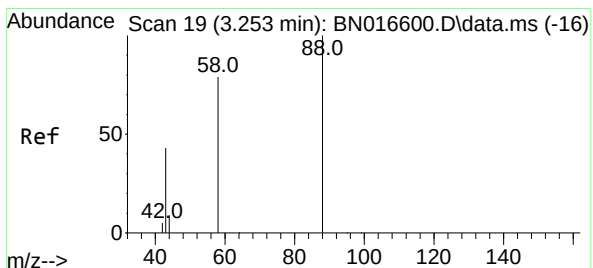
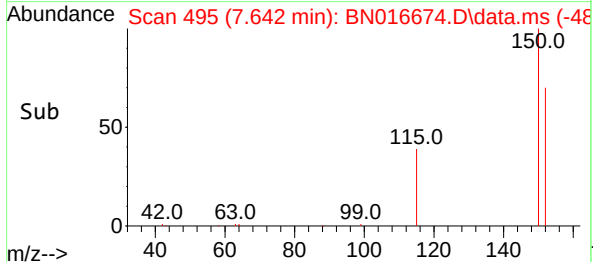
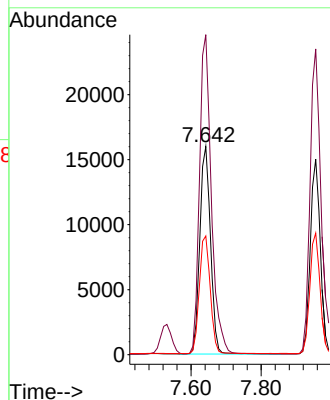
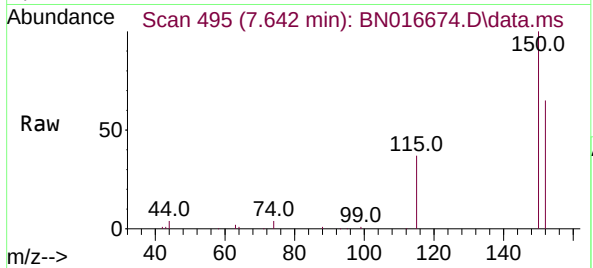




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.642 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: BN016674.D
 Acq: 02 Oct 2021 17:09

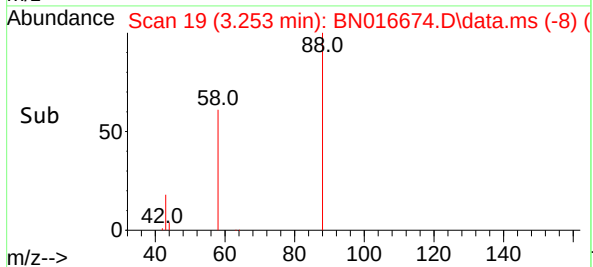
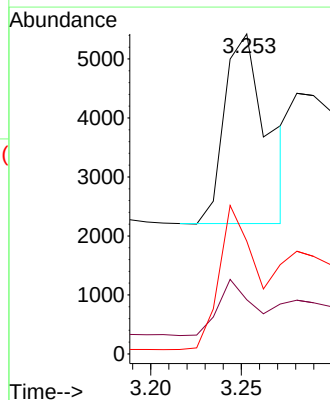
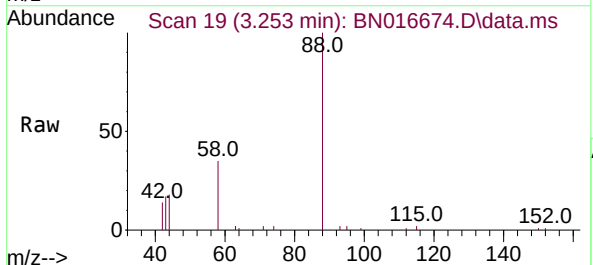
Instrument :
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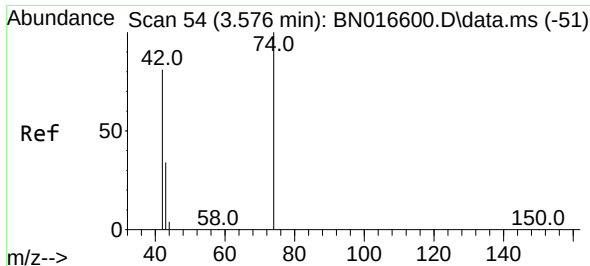
Tgt Ion:152 Resp: 33878
 Ion Ratio Lower Upper
 152 100
 150 153.7 124.6 186.8
 115 57.0 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.337 ng
 RT: 3.253 min Scan# 19
 Delta R.T. -0.000 min
 Lab File: BN016674.D
 Acq: 02 Oct 2021 17:09

Tgt Ion: 88 Resp: 5253
 Ion Ratio Lower Upper
 88 100
 43 23.7 37.8 56.8#
 58 63.5 61.3 91.9

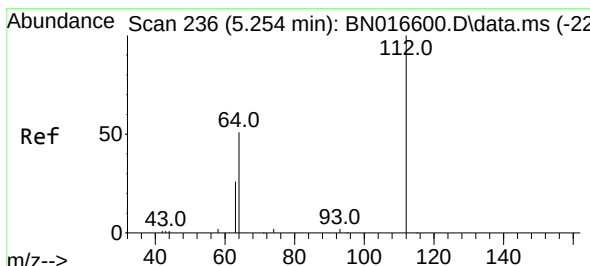
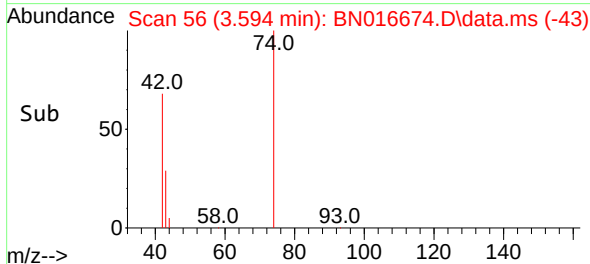
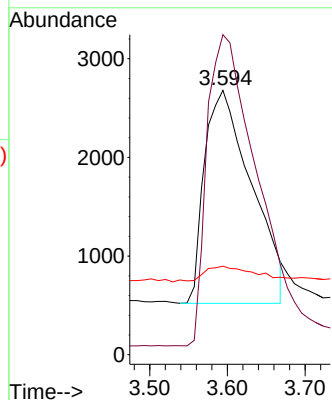
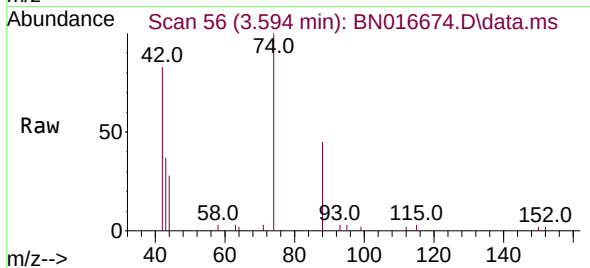




#3
n-Nitrosodimethylamine
Concen: 0.364 ng
RT: 3.594 min Scan# 56
Delta R.T. 0.018 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

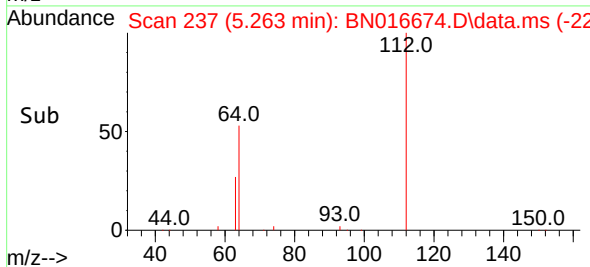
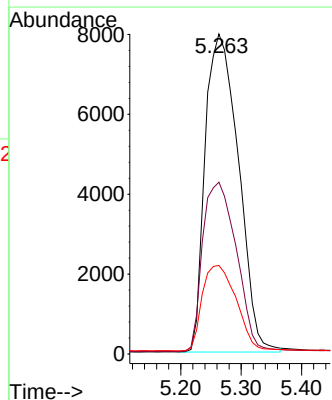
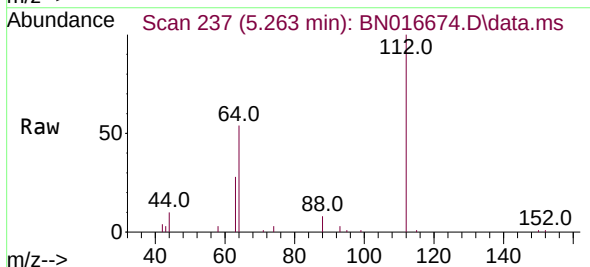
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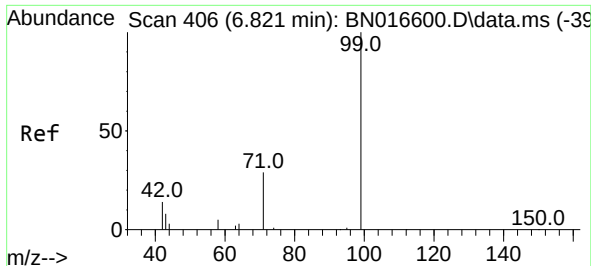
Tgt Ion: 42 Resp: 9093
Ion Ratio Lower Upper
42 100
74 149.6 121.6 182.4
44 7.6 6.3 9.5



#4
2-Fluorophenol
Concen: 0.354 ng
RT: 5.263 min Scan# 237
Delta R.T. 0.009 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion: 112 Resp: 30515
Ion Ratio Lower Upper
112 100
64 53.9 43.1 64.7
63 27.3 21.6 32.4

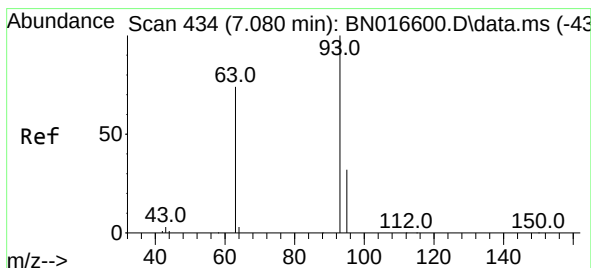
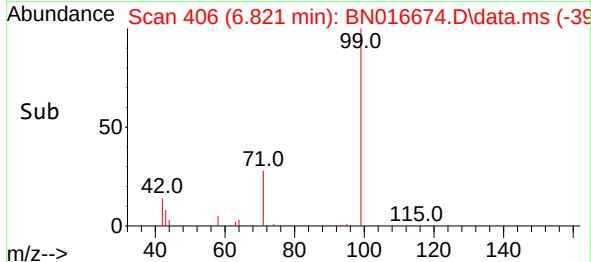
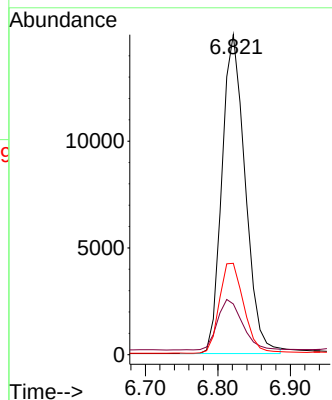
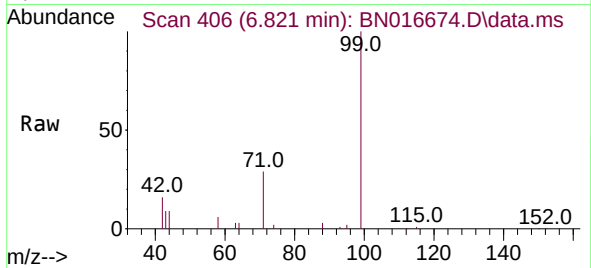




#5
Phenol-d6
Concen: 0.354 ng
RT: 6.821 min Scan# 406
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

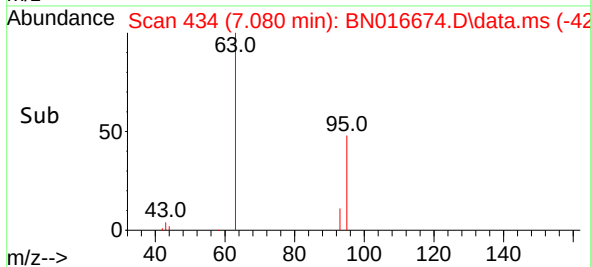
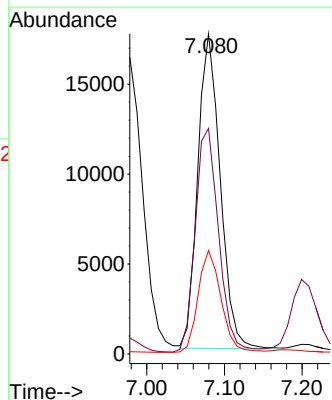
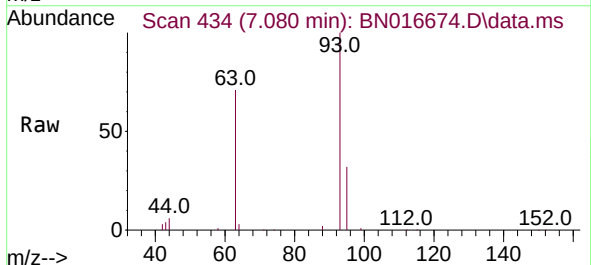
Instrument :
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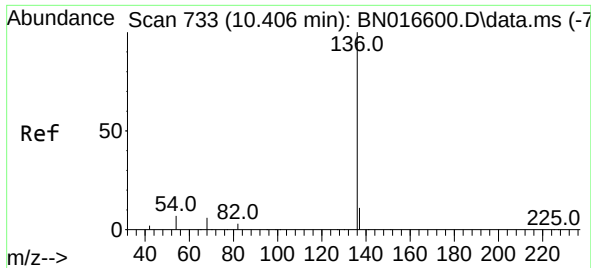
Tgt Ion:	99	Resp:	33396
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.0	19.6
71	29.6	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.382 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:	93	Resp:	35105
Ion	Ratio	Lower	Upper
93	100		
63	74.2	59.1	88.7
95	33.0	26.2	39.4

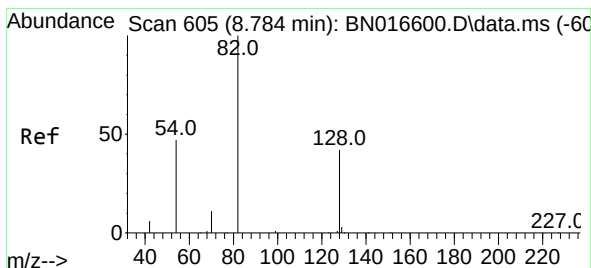
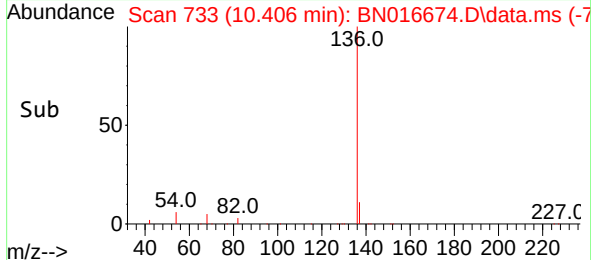
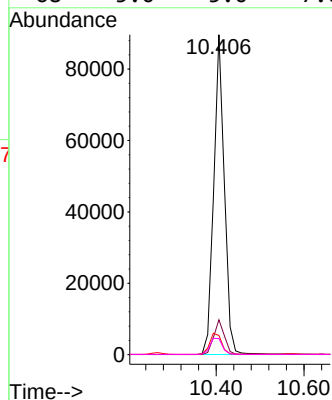
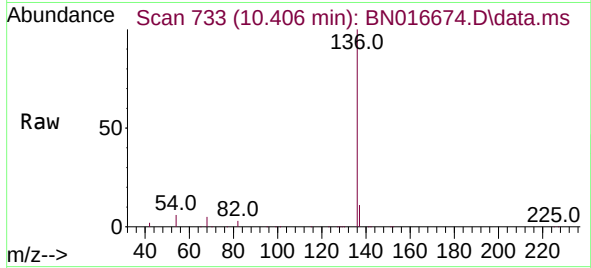




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.406 min Scan# 733
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

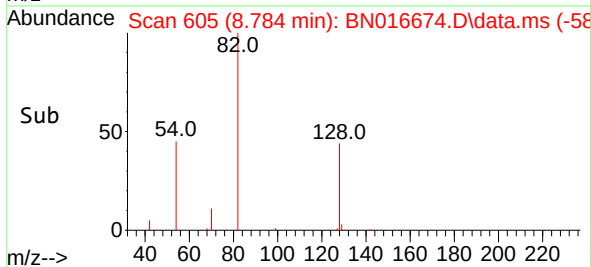
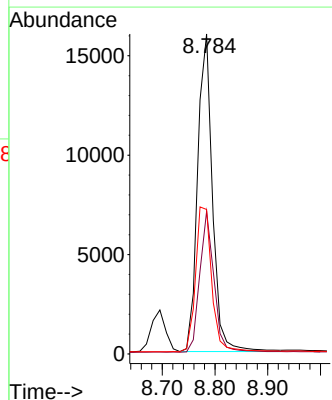
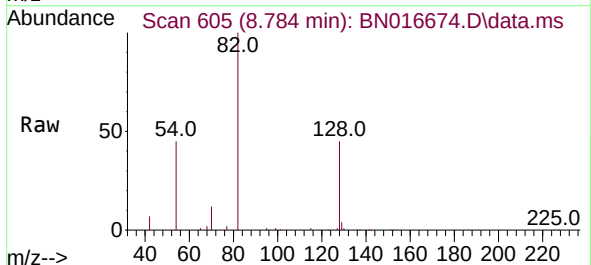
Instrument :
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ClientSampleId :
PB139306BSD

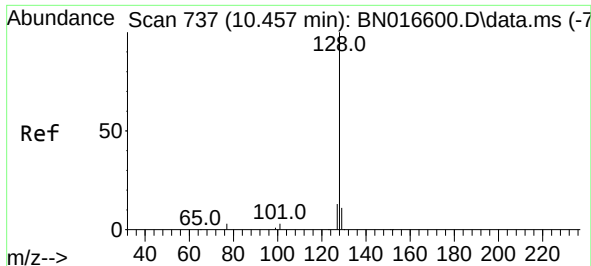
Tgt Ion:	136	Resp:	149111
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	6.0	5.9	8.9
68	5.0	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.322 ng
RT: 8.784 min Scan# 605
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:	82	Resp:	31332
Ion Ratio	Lower	Upper	
82	100		
128	44.5	33.6	50.4
54	45.1	37.6	56.4

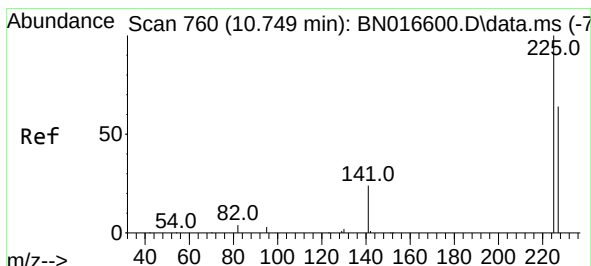
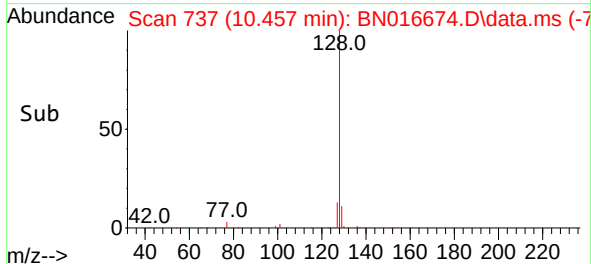
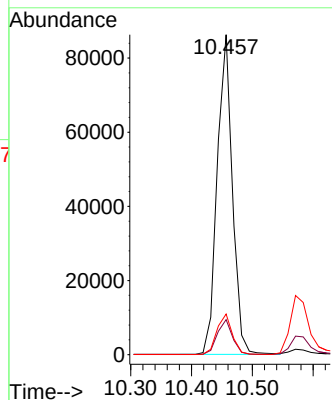
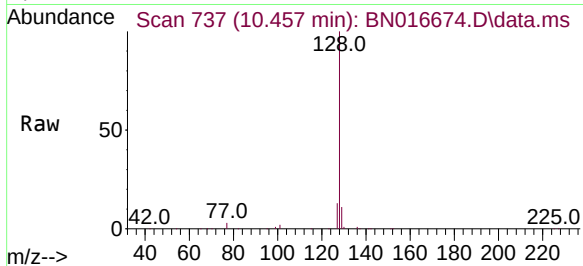




#9
Naphthalene
Concen: 0.369 ng
RT: 10.457 min Scan# 737
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

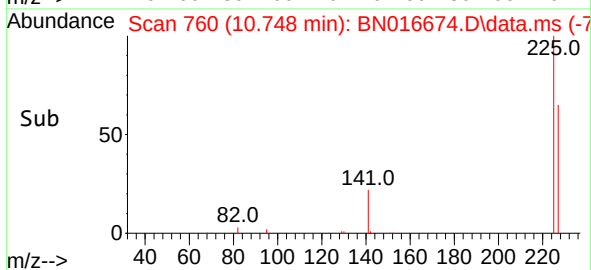
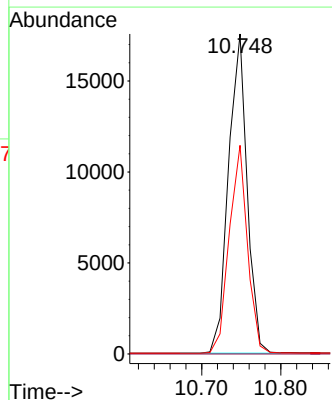
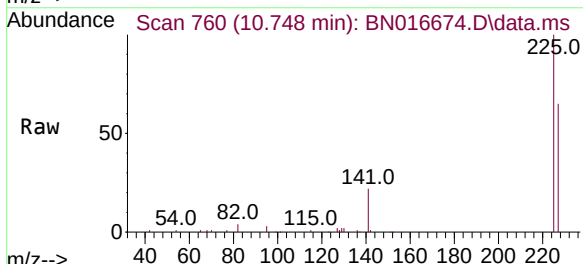
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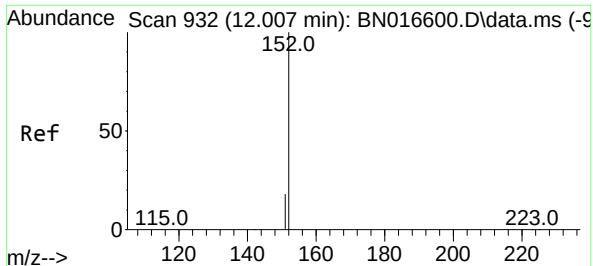
Tgt Ion:128 Resp: 149442
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.377 ng
RT: 10.748 min Scan# 760
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:225 Resp: 28711
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.0 76.6

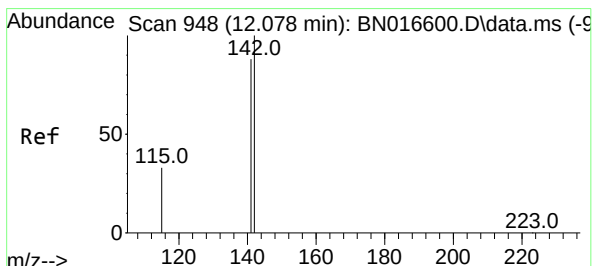
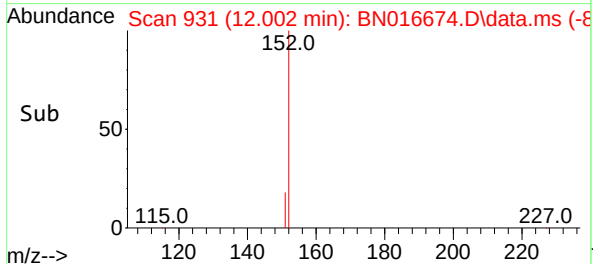
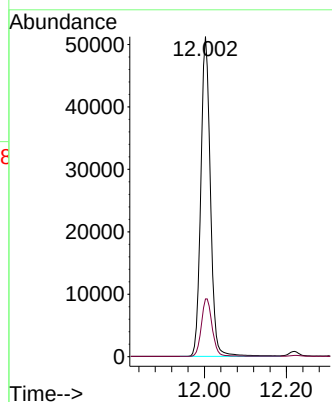
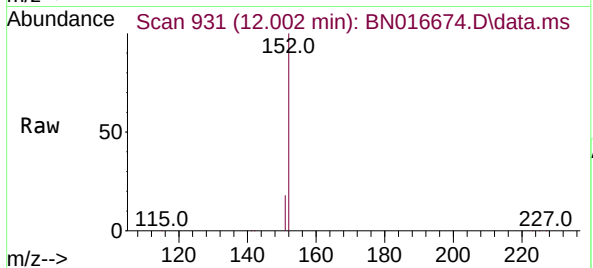




#11
2-Methylnaphthalene-d10
Concen: 0.376 ng
RT: 12.002 min Scan# 931
Delta R.T. -0.005 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

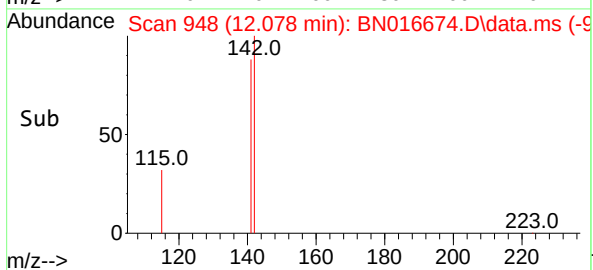
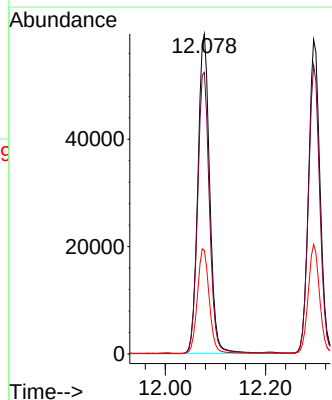
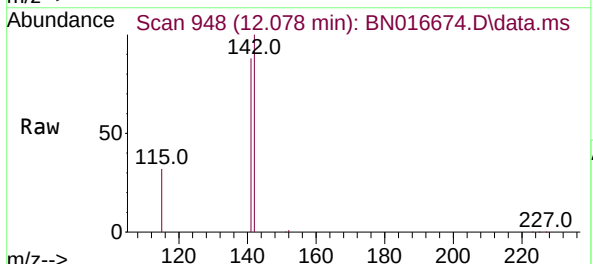
Instrument :
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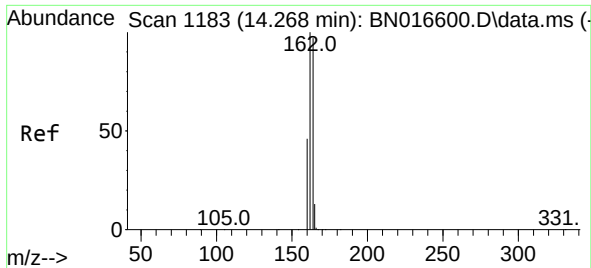
Tgt Ion:152 Resp: 82840
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.378 ng
RT: 12.078 min Scan# 948
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:142 Resp: 97933
Ion Ratio Lower Upper
142 100
141 88.0 70.6 105.8
115 32.4 26.6 39.8

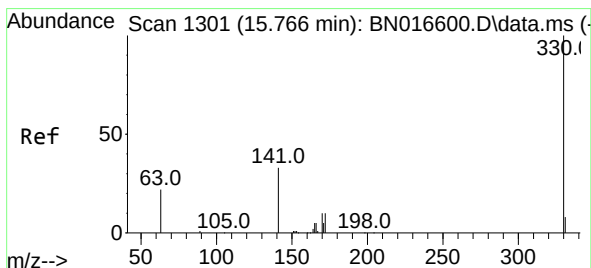
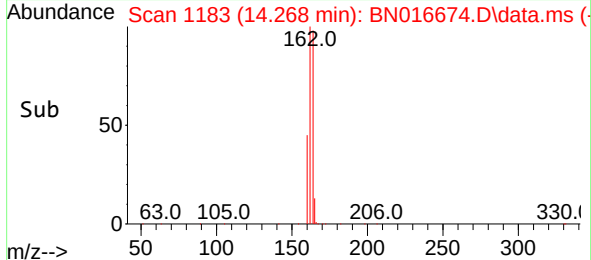
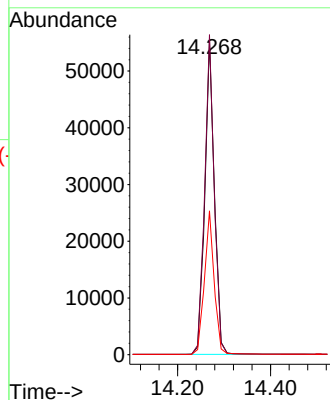
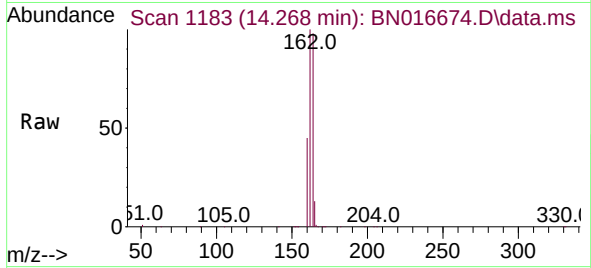




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.268 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

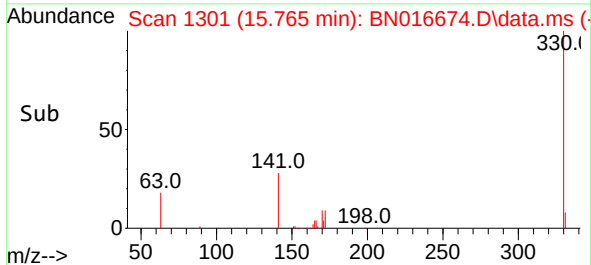
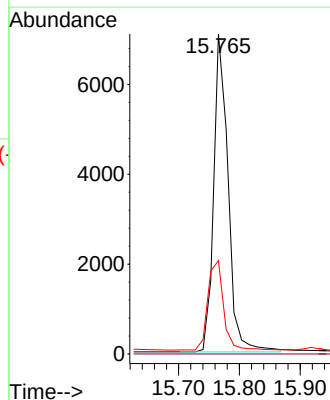
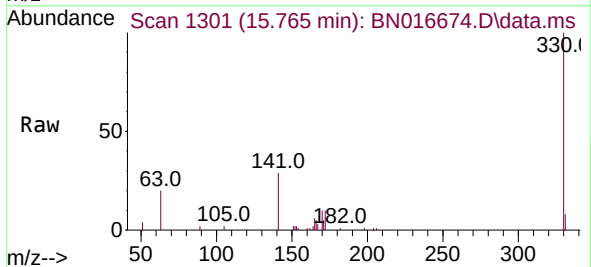
Instrument :
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ClientSampleId :
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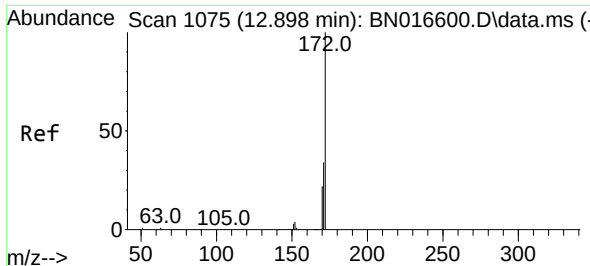
Tgt Ion:164 Resp: 79892
Ion Ratio Lower Upper
164 100
162 101.7 82.2 123.2
160 45.7 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.321 ng
RT: 15.765 min Scan# 1301
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:330 Resp: 11664
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.7 25.2 37.8

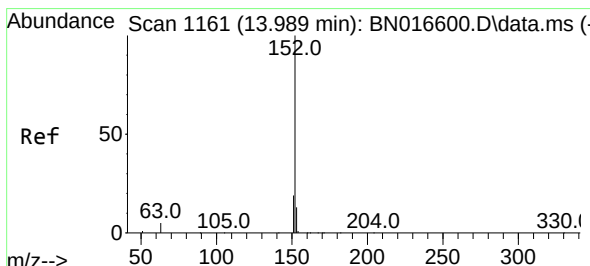
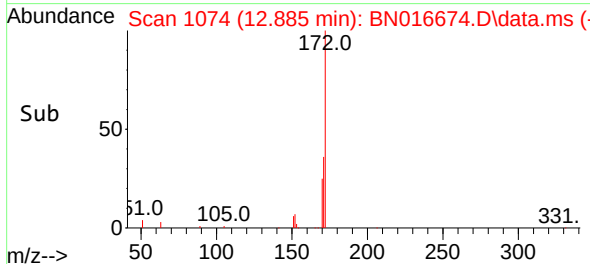
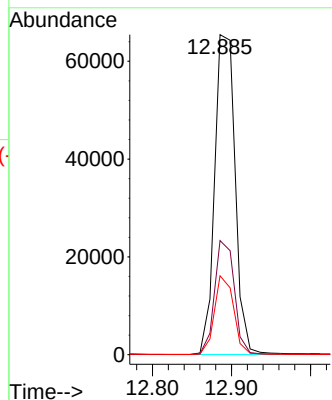
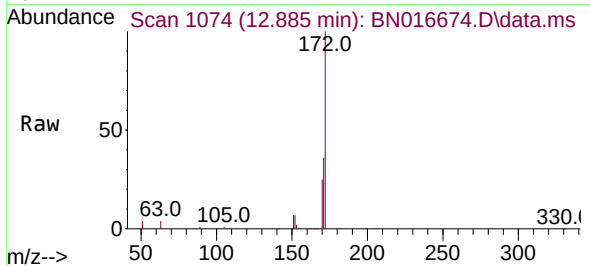




#15
2-Fluorobiphenyl
Concen: 0.365 ng
RT: 12.885 min Scan# 1074
Delta R.T. -0.013 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

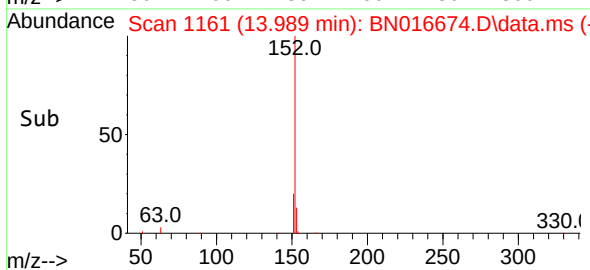
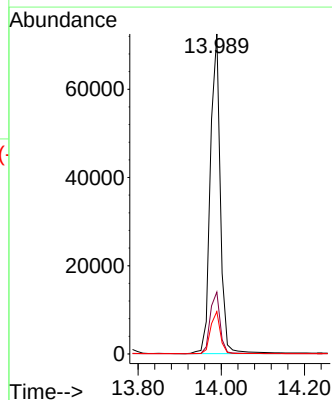
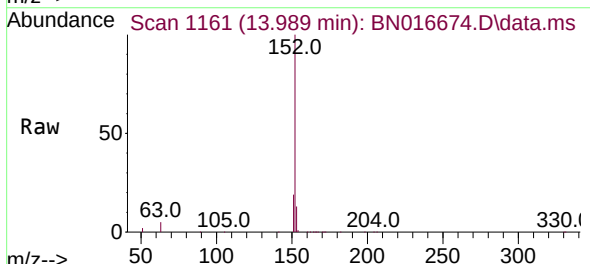
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

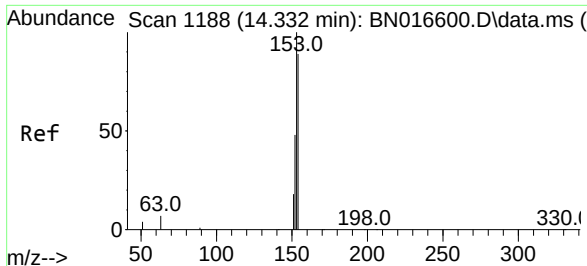
Tgt Ion:172 Resp: 118071
Ion Ratio Lower Upper
172 100
171 35.7 27.0 40.4
170 24.6 17.4 26.2



#16
Acenaphthylene
Concen: 0.344 ng
RT: 13.989 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:152 Resp: 120308
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

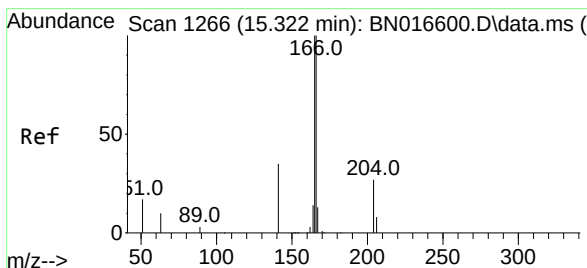
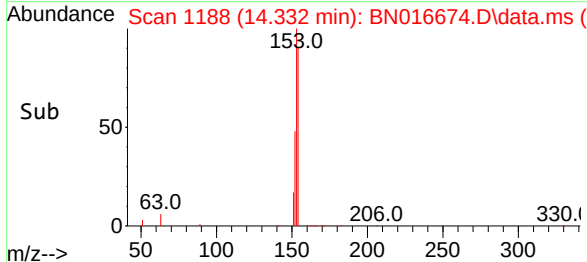
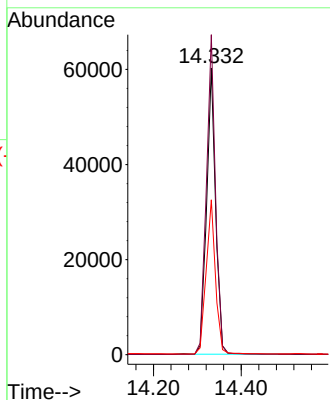
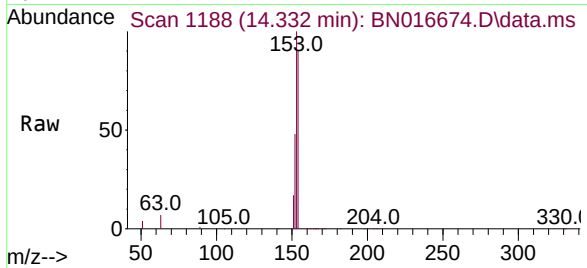




#17
Acenaphthene
Concen: 0.366 ng
RT: 14.332 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

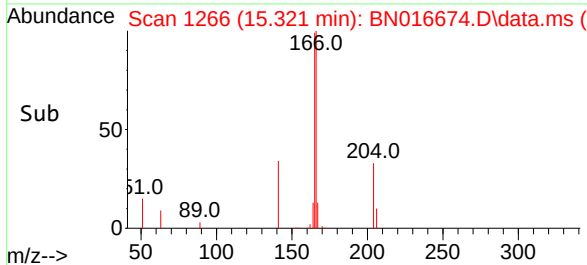
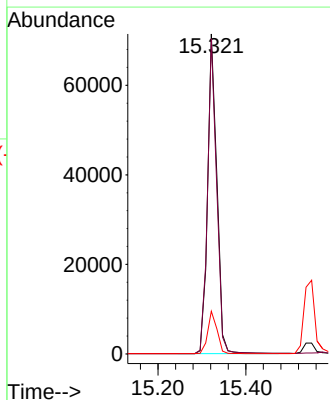
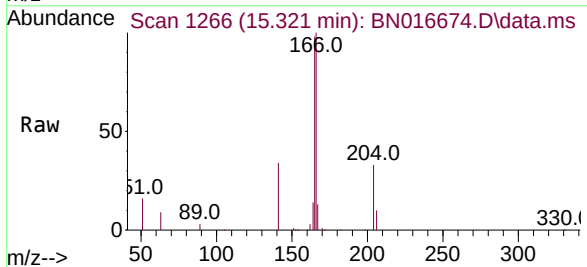
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

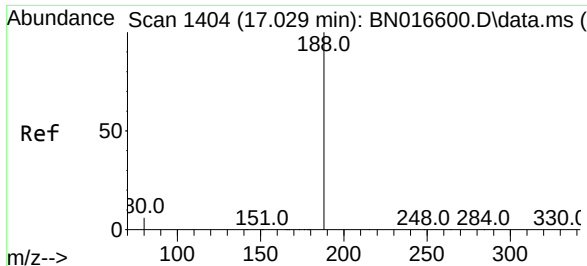
Tgt Ion:154 Resp: 86027
Ion Ratio Lower Upper
154 100
153 112.5 90.2 135.2
152 55.2 44.0 66.0



#18
Fluorene
Concen: 0.374 ng
RT: 15.321 min Scan# 1266
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:166 Resp: 104042
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.7 16.1

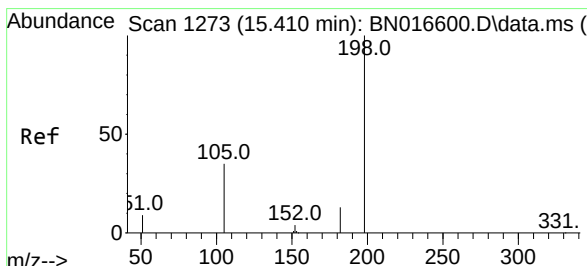
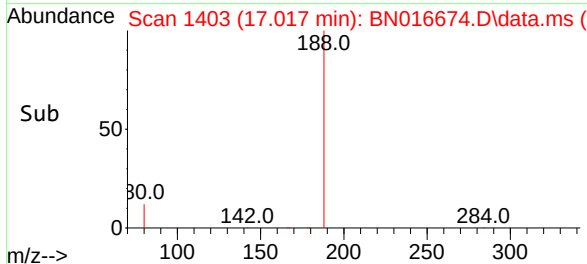
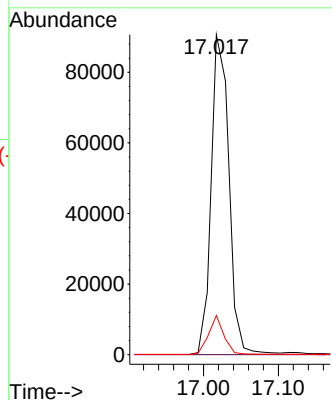
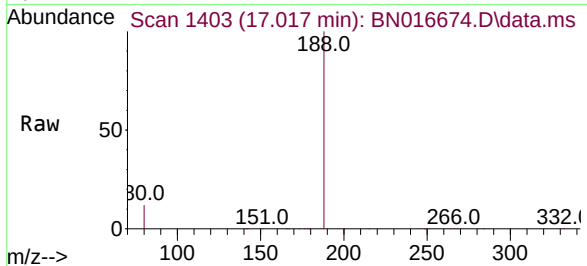




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.017 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

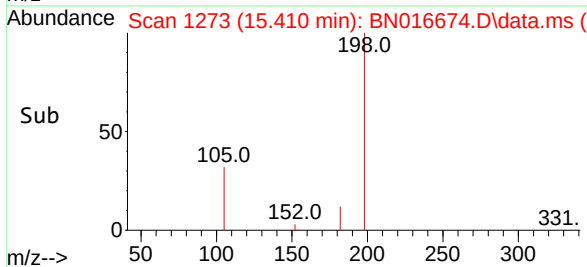
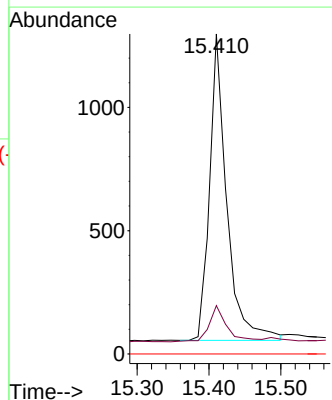
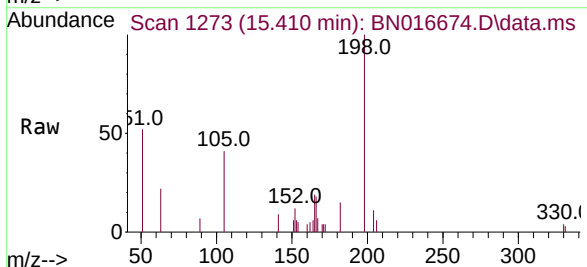
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

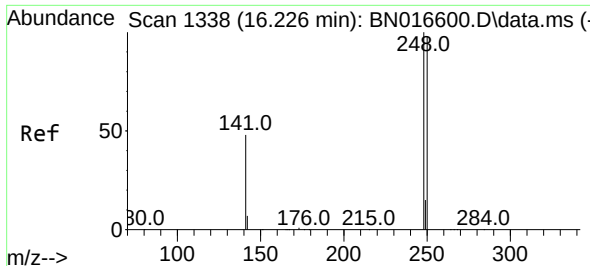
Tgt Ion:188 Resp: 148893
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.2 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.244 ng
RT: 15.410 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:198 Resp: 2066
Ion Ratio Lower Upper
198 100
182 15.1 11.8 17.8
77 0.0 0.0 0.0

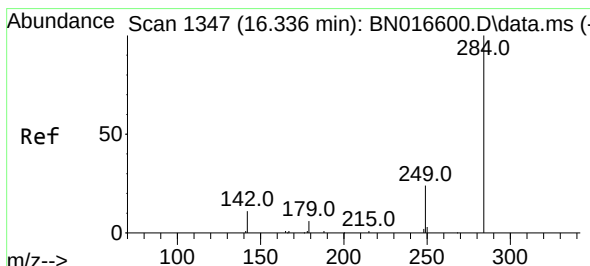
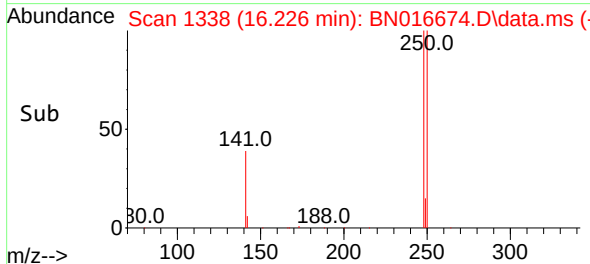
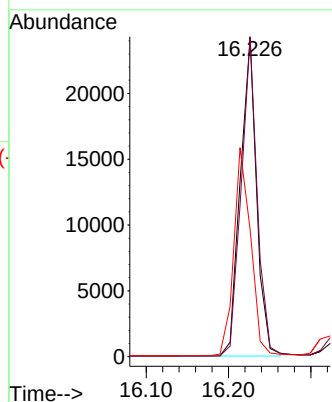
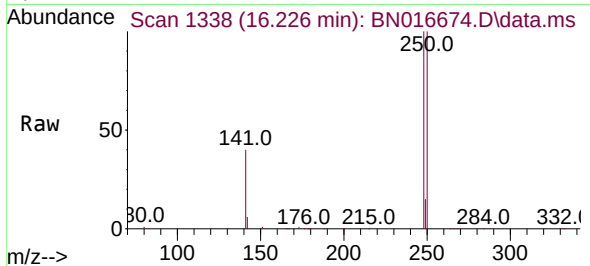




#21
4-Bromophenyl-phenylether
Concen: 0.359 ng
RT: 16.226 min Scan# 1338
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

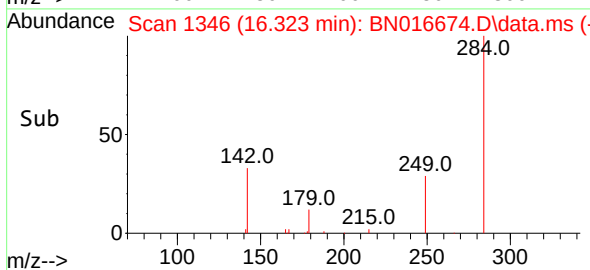
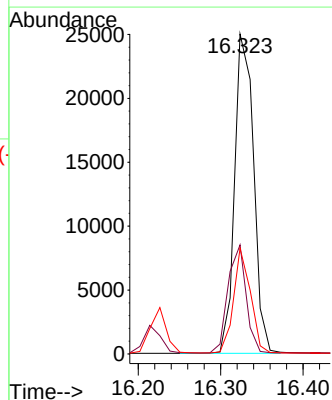
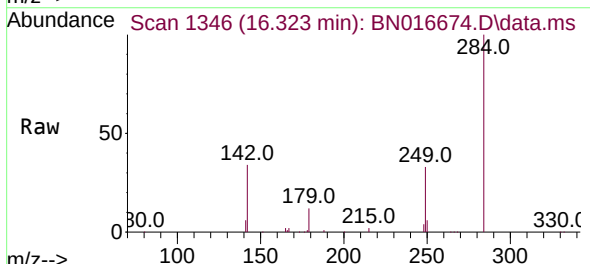
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

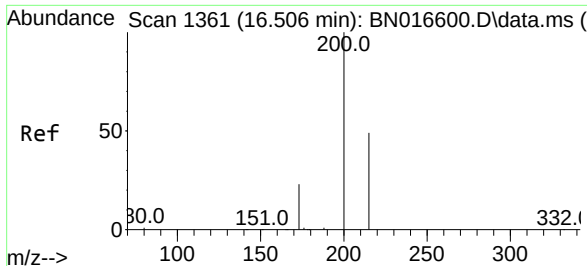
Tgt Ion:	248	Resp:	33193
Ion Ratio	Lower	Upper	
248	100		
250	100.2	78.6	117.8
141	39.8	38.6	57.8



#22
Hexachlorobenzene
Concen: 0.373 ng
RT: 16.323 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:	284	Resp:	39946
Ion Ratio	Lower	Upper	
284	100		
142	32.3	26.4	39.6
249	29.3	23.4	35.2

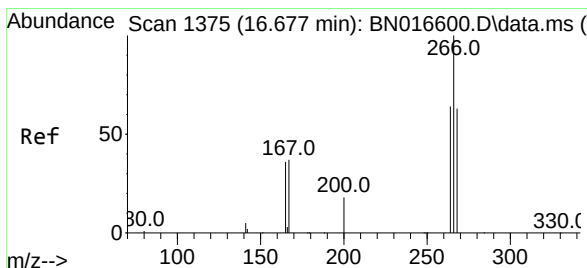
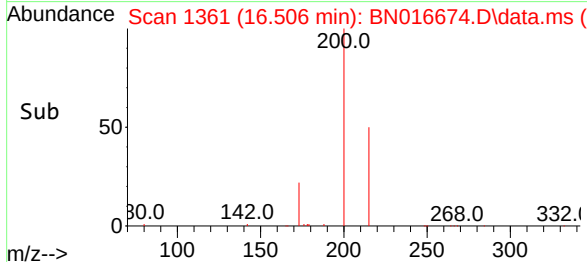
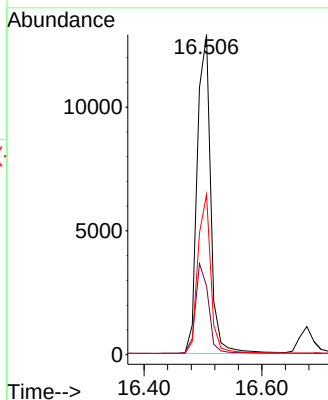
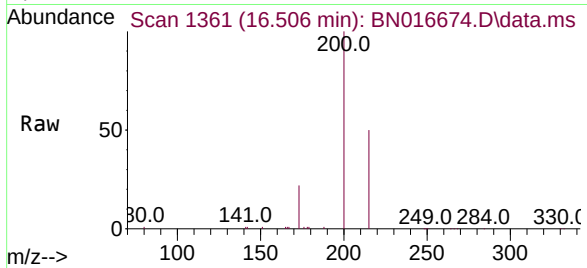




#23
Atrazine
Concen: 0.306 ng
RT: 16.506 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

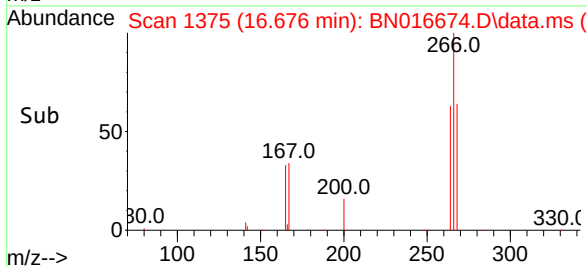
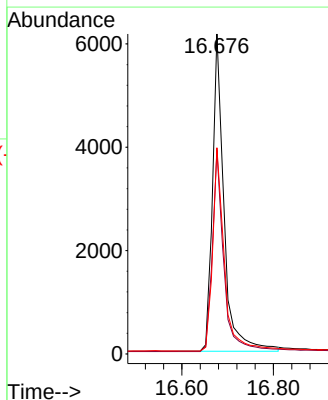
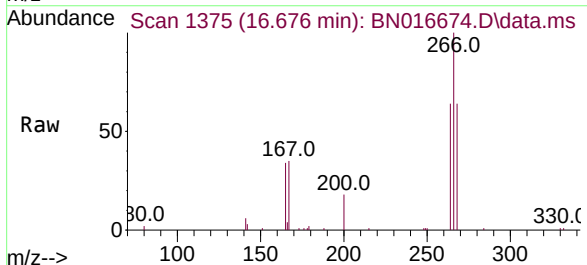
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

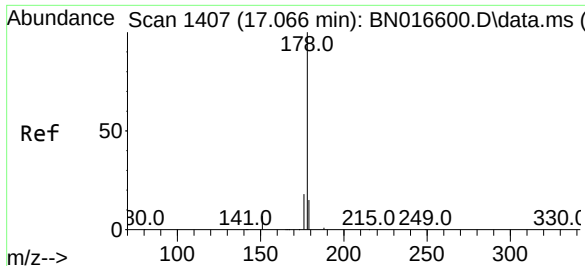
Tgt Ion:200 Resp: 20545
Ion Ratio Lower Upper
200 100
173 21.5 18.6 27.8
215 50.0 39.4 59.2



#24
Pentachlorophenol
Concen: 0.304 ng
RT: 16.676 min Scan# 1375
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:266 Resp: 10759
Ion Ratio Lower Upper
266 100
264 63.0 49.8 74.6
268 64.7 51.4 77.2

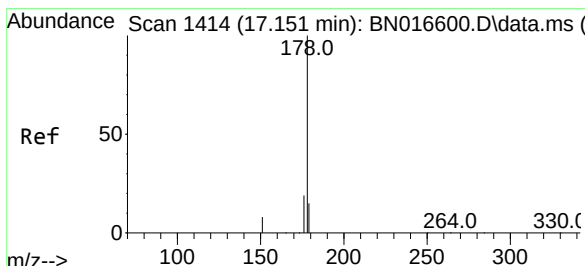
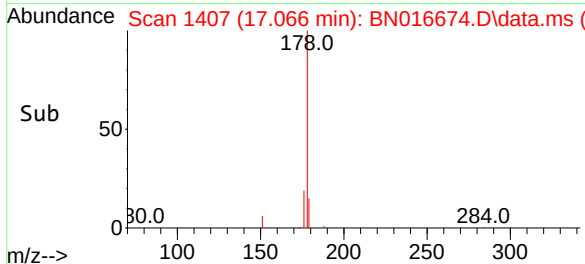
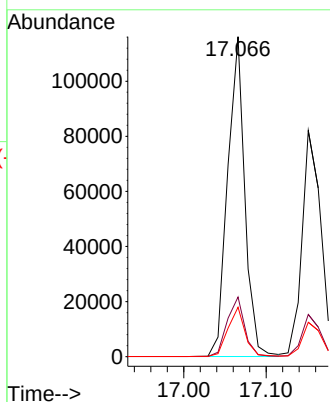
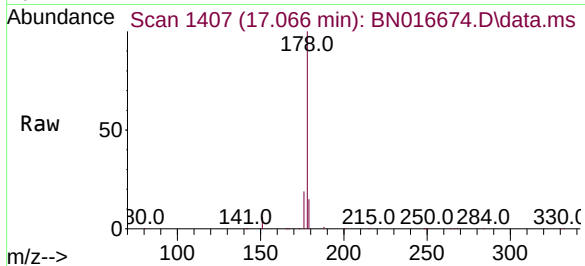




#25
Phenanthrene
Concen: 0.376 ng
RT: 17.066 min Scan# 1407
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

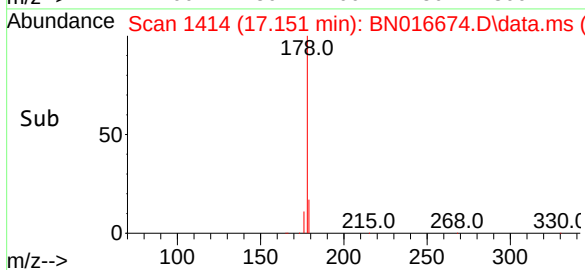
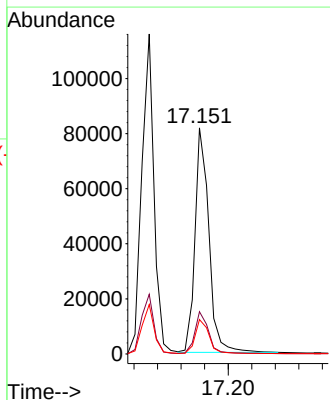
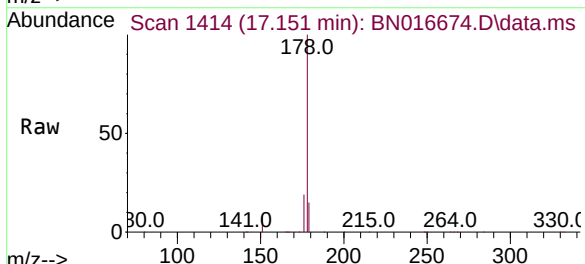
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

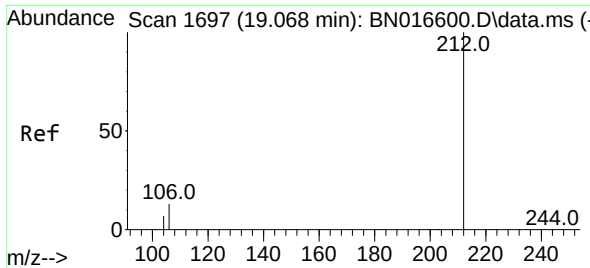
Tgt Ion:178 Resp: 168318
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.346 ng
RT: 17.151 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:178 Resp: 133850
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4

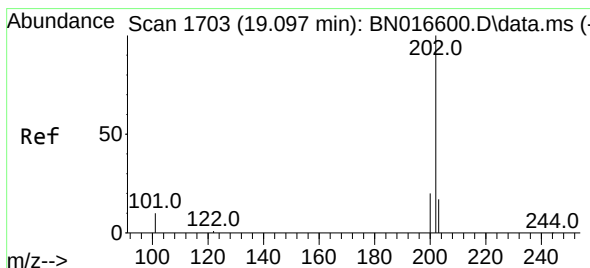
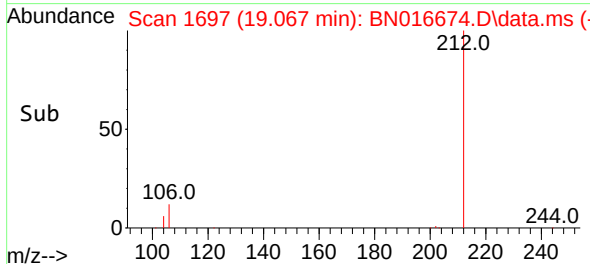
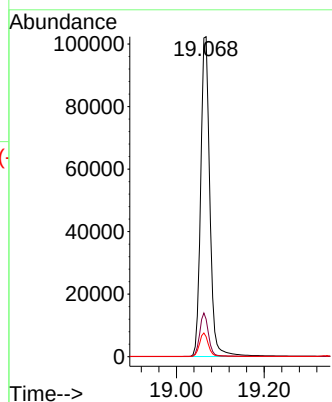
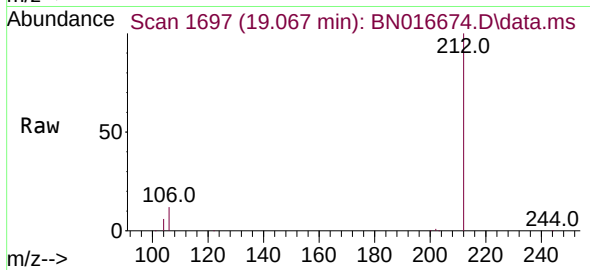




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.067 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

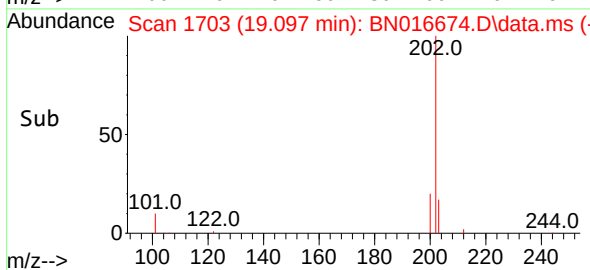
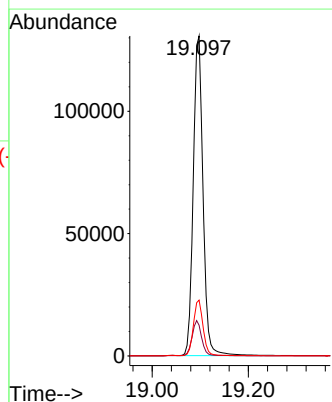
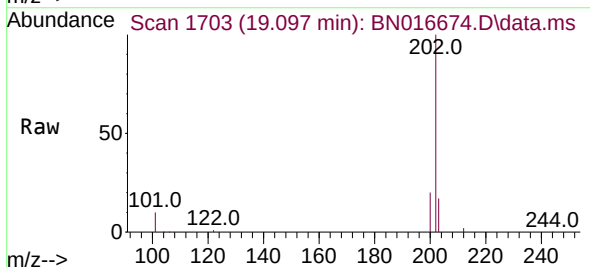
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

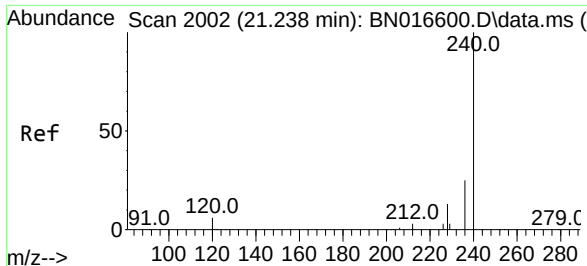
Tgt Ion:212 Resp: 147829
Ion Ratio Lower Upper
212 100
106 13.2 10.6 16.0
104 7.2 5.9 8.9



#28
Fluoranthene
Concen: 0.383 ng
RT: 19.097 min Scan# 1703
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:202 Resp: 185375
Ion Ratio Lower Upper
202 100
101 11.0 9.0 13.4
203 17.3 13.8 20.6

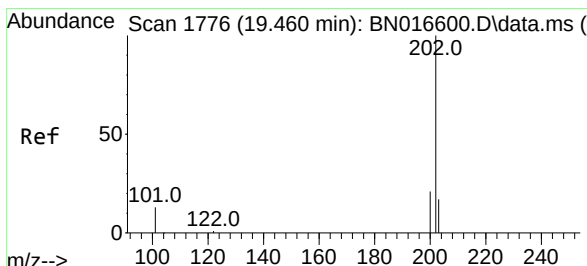
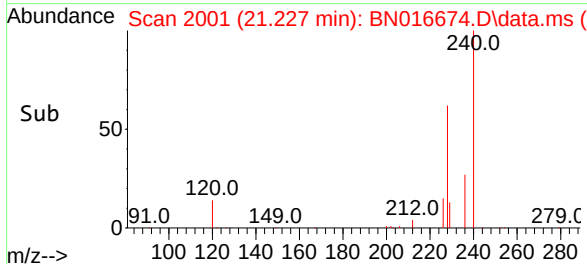
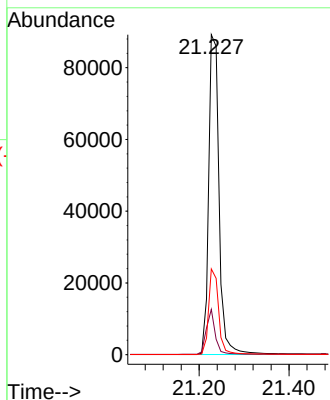
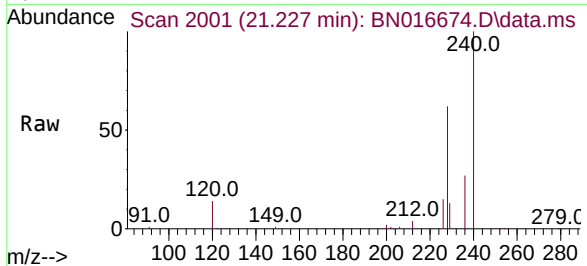




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.011 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

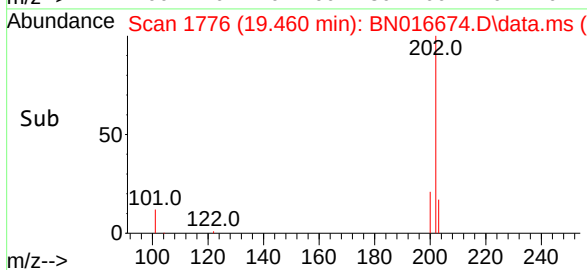
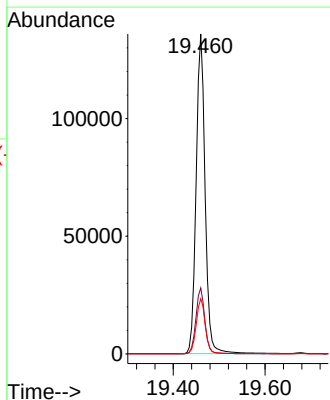
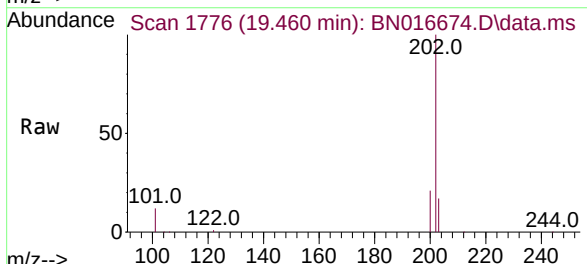
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

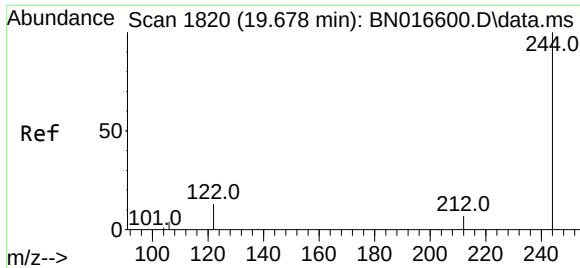
Tgt Ion:240 Resp: 142400
Ion Ratio Lower Upper
240 100
120 14.2 5.0 7.4#
236 26.8 20.4 30.6



#30
Pyrene
Concen: 0.401 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:202 Resp: 184549
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

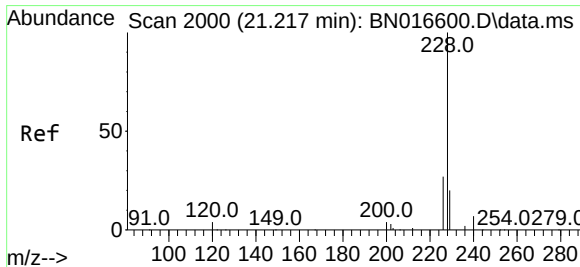
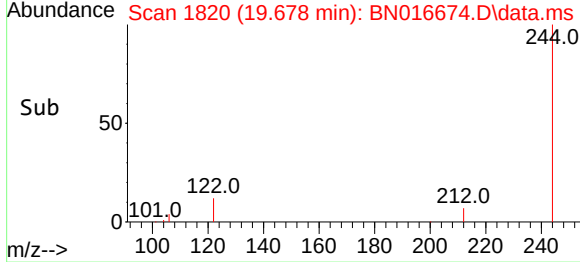
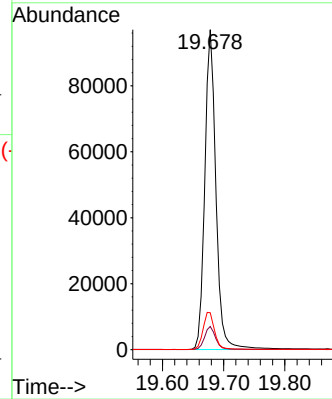
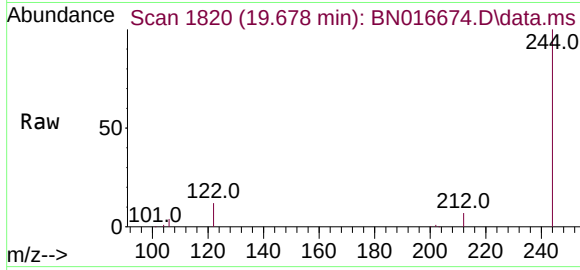




#31
 Terphenyl-d14
 Concen: 0.394 ng
 RT: 19.678 min Scan# 1820
 Delta R.T. -0.000 min
 Lab File: BN016674.D
 Acq: 02 Oct 2021 17:09

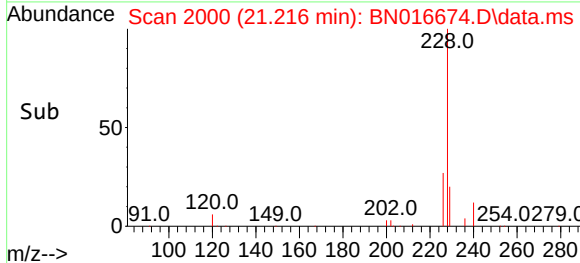
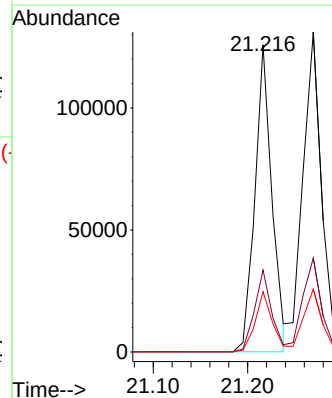
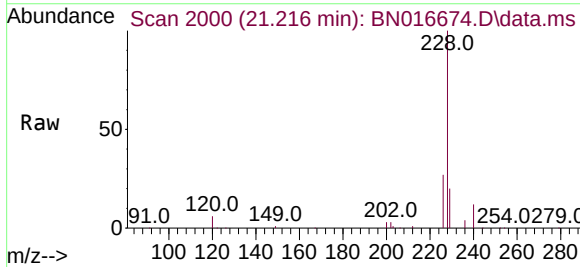
Instrument :
 BNA_N
 ClientSampleId :
 PB139306BSD

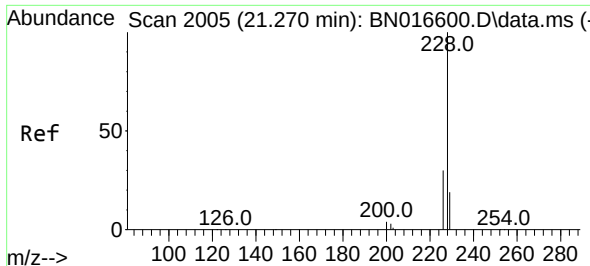
Tgt Ion:244	Resp:	122082
Ion Ratio	Lower	Upper
244	100	
212	7.3	6.0 9.0
122	11.6	10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.360 ng
 RT: 21.216 min Scan# 2000
 Delta R.T. -0.000 min
 Lab File: BN016674.D
 Acq: 02 Oct 2021 17:09

Tgt Ion:228	Resp:	157331
Ion Ratio	Lower	Upper
228	100	
226	26.7	21.9 32.9
229	19.7	15.7 23.5

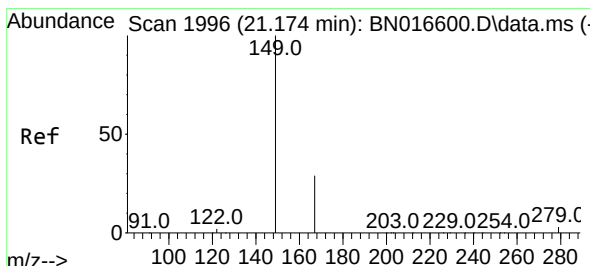
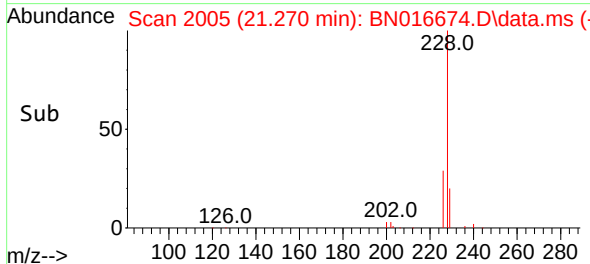
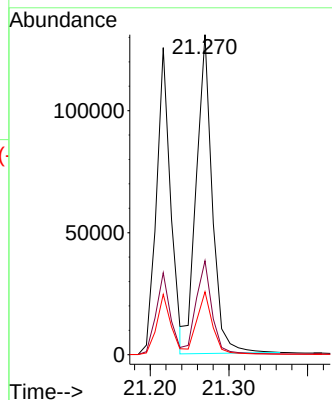
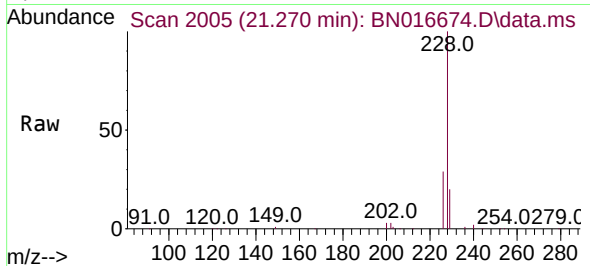




#33
Chrysene
Concen: 0.415 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

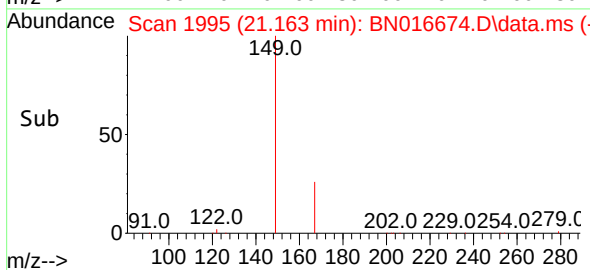
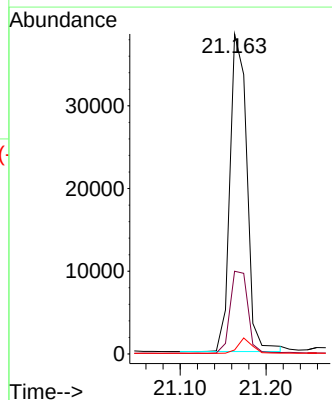
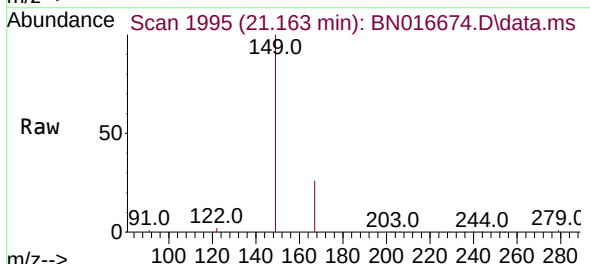
Instrument :
BNA_N
ClientSampleId :
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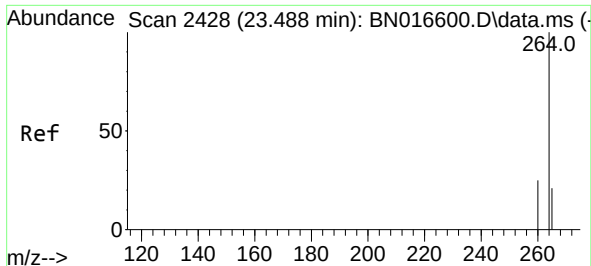
Tgt Ion:	228	Resp:	183849
Ion Ratio	Lower	Upper	
228	100		
226	29.4	23.7	35.5
229	19.7	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.302 ng
RT: 21.163 min Scan# 1995
Delta R.T. -0.011 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:	149	Resp:	52552
Ion Ratio	Lower	Upper	
149	100		
167	27.0	22.2	33.4
279	4.0	3.2	4.8

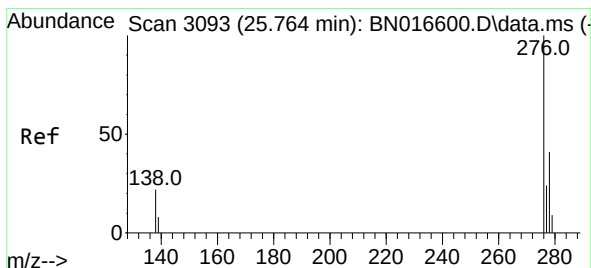
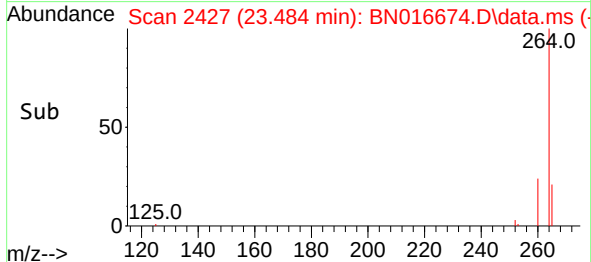
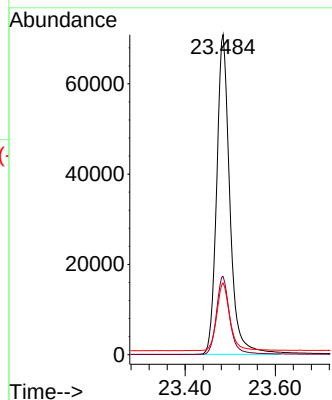
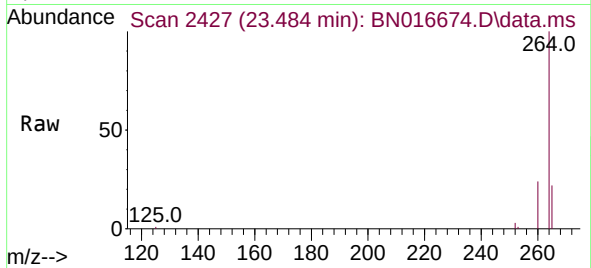




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.484 min Scan# 2427
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

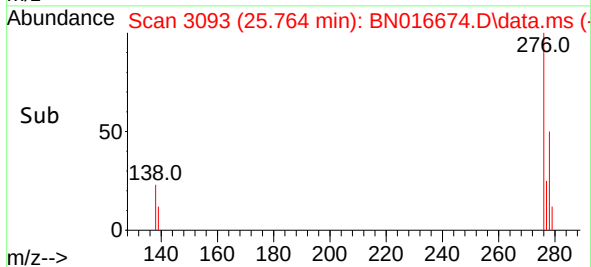
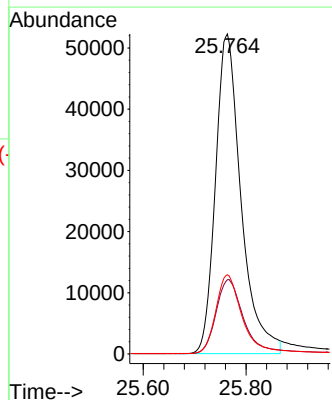
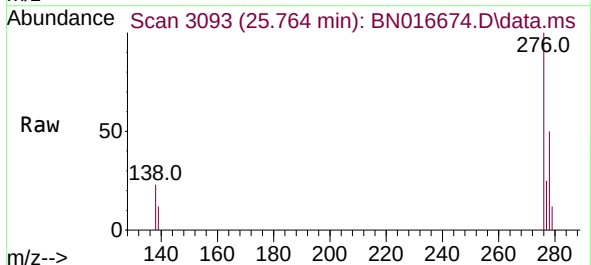
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

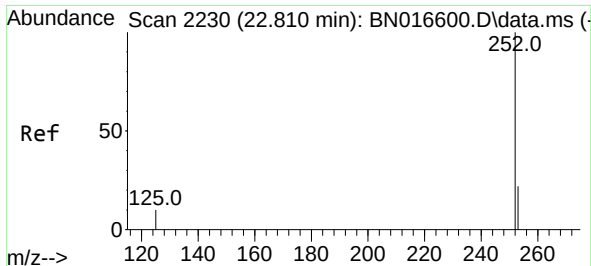
Tgt Ion:264	Resp:	144125
Ion Ratio	Lower	Upper
264	100	
260	24.4	19.9 29.9
265	22.4	19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.350 ng
RT: 25.764 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:276	Resp:	180175
Ion Ratio	Lower	Upper
276	100	
138	24.5	19.5 29.3
277	25.0	19.9 29.9

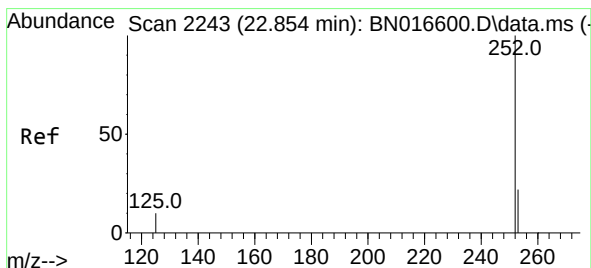
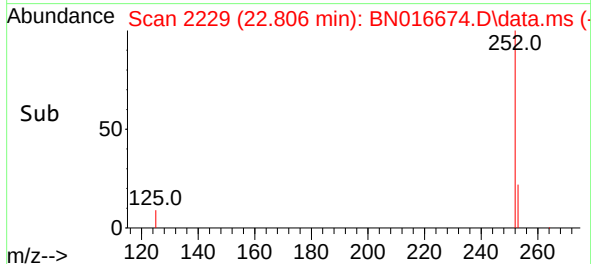
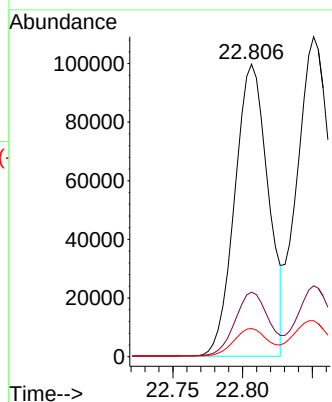
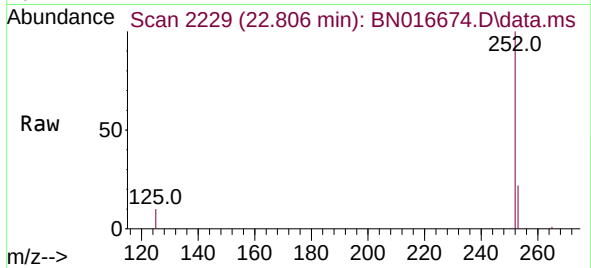




#37
Benzo(b)fluoranthene
Concen: 0.359 ng
RT: 22.806 min Scan# 2229
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

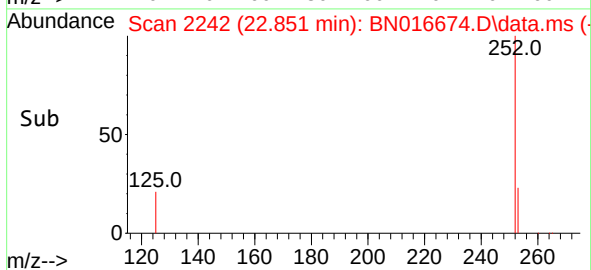
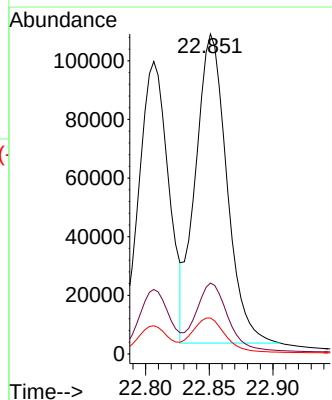
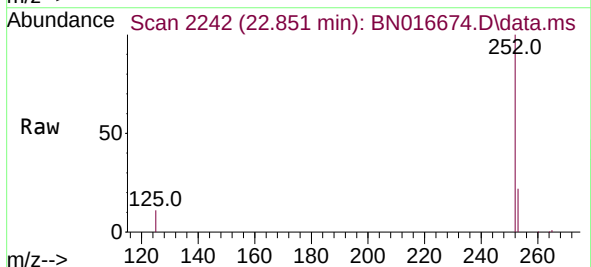
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

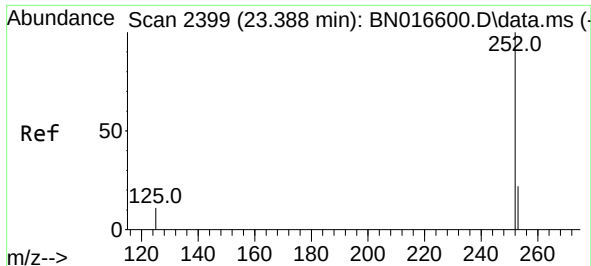
Tgt Ion:252 Resp: 166152
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 9.6 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.395 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:252 Resp: 180558
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 11.2 8.0 12.0

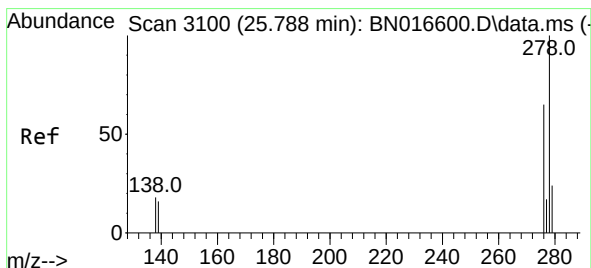
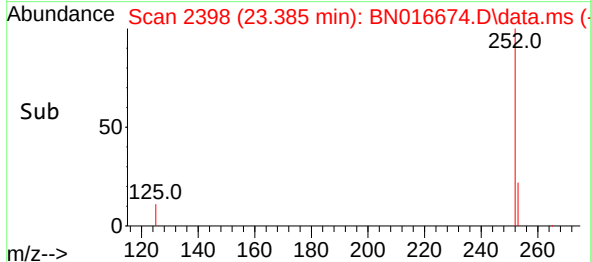
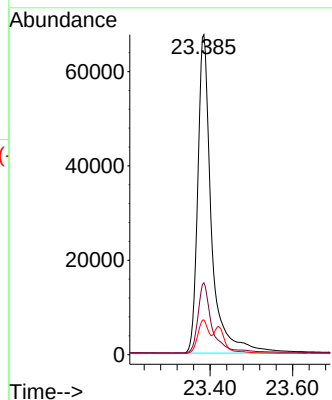
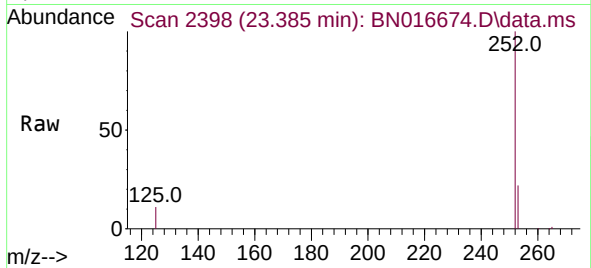




#39
Benzo(a)pyrene
Concen: 0.376 ng
RT: 23.385 min Scan# 2398
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

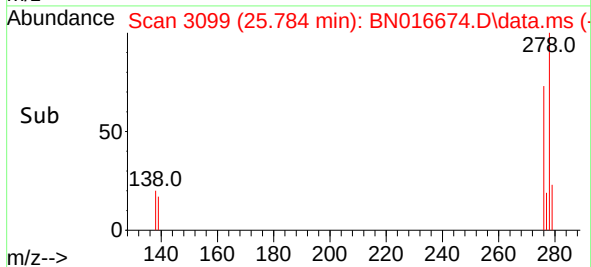
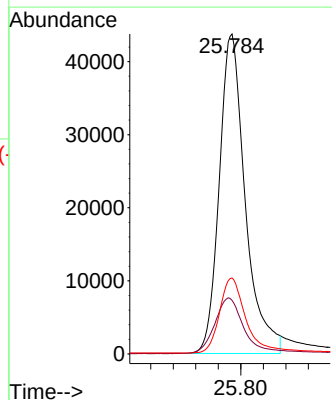
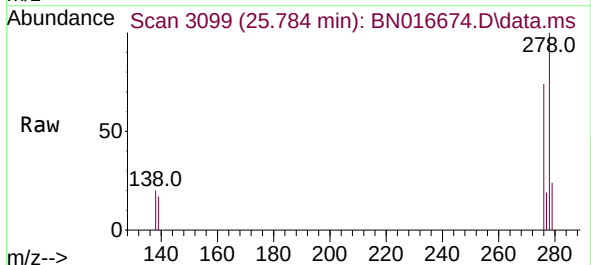
Instrument :
BNA_N
ClientSampleId :
PB139306BSD

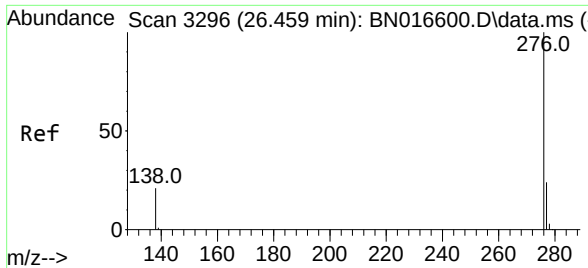
Tgt Ion:252 Resp: 155217
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.8 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.337 ng
RT: 25.784 min Scan# 3099
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Tgt Ion:278 Resp: 139836
Ion Ratio Lower Upper
278 100
139 16.7 13.1 19.7
279 23.7 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.351 ng
RT: 26.455 min Scan# 3295
Delta R.T. -0.004 min
Lab File: BN016674.D
Acq: 02 Oct 2021 17:09

Instrument :
BNA_N
ClientSampleId :
PB139306BSD

Tgt Ion:276 Resp: 159454
Ion Ratio Lower Upper
276 100
277 23.6 19.0 28.6
138 20.7 16.9 25.3

