

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
 Data File : BN017374.D
 Acq On : 10 Nov 2021 07:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 10 11:23:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 10 11:00:44 2021
 Response via : Initial Calibration

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

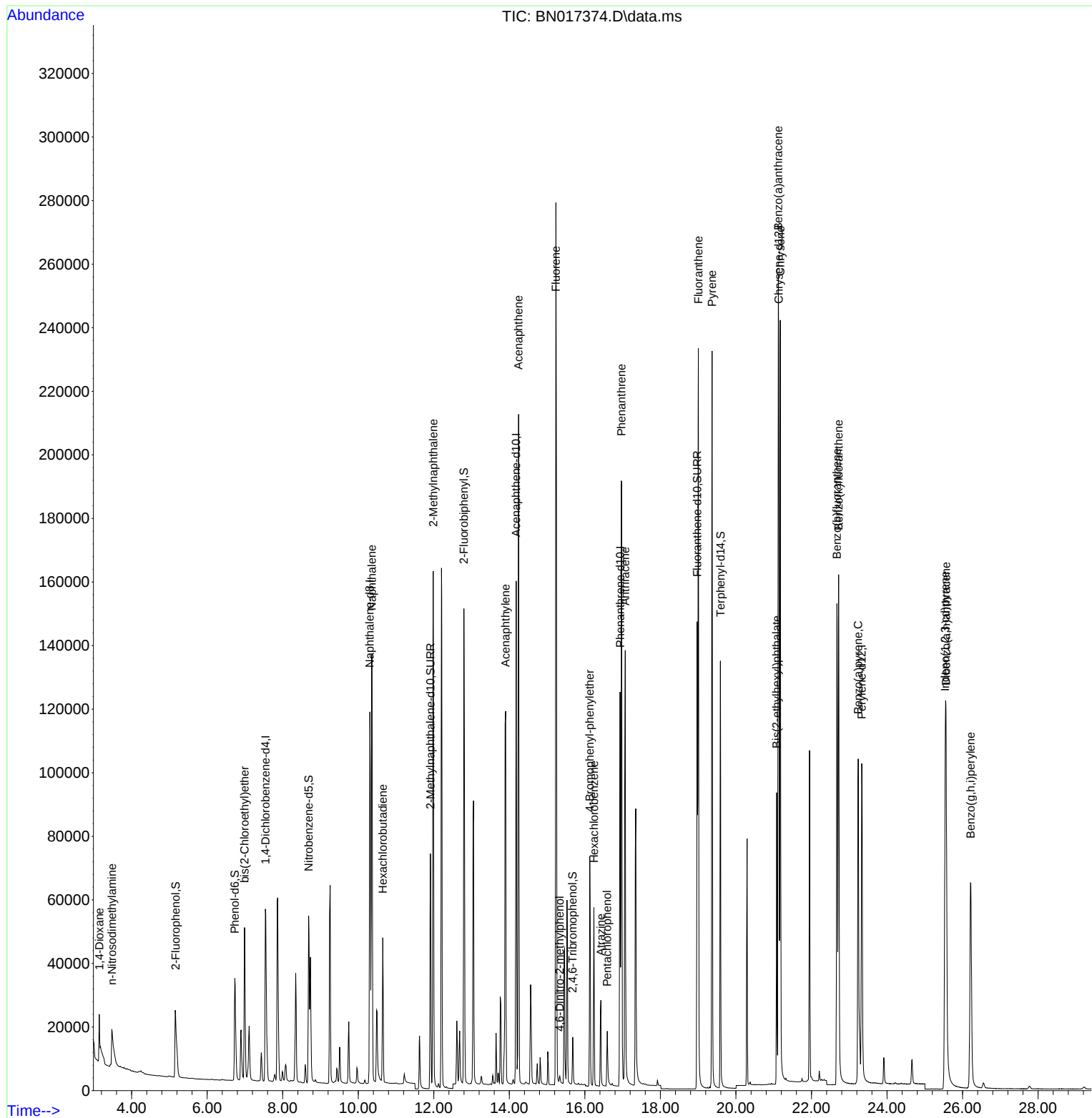
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.542	152	34891	0.400	ng	0.00
7) Naphthalene-d8	10.307	136	165569	0.400	ng	# 0.00
13) Acenaphthene-d10	14.181	164	85036	0.400	ng	0.00
19) Phenanthrene-d10	16.934	188	157702	0.400	ng	0.00
29) Chrysene-d12	21.133	240	148704	0.400	ng	# 0.00
35) Perylene-d12	23.332	264	133633	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.164	112	33636	0.418	ng	0.00
5) Phenol-d6	6.731	99	37686	0.425	ng	0.00
8) Nitrobenzene-d5	8.685	82	47837	0.481	ng	0.00
11) 2-Methylnaphthalene-d10	11.911	152	101875	0.418	ng	0.00
14) 2,4,6-Tribromophenol	15.679	330	11428	0.360	ng	0.00
15) 2-Fluorobiphenyl	12.798	172	136781	0.423	ng	0.00
27) Fluoranthene-d10	18.975	212	167127	0.416	ng	0.00
31) Terphenyl-d14	19.591	244	142148	0.429	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.144	88	8466	0.433	ng	92
3) n-Nitrosodimethylamine	3.476	42	15756	0.526	ng	94
6) bis(2-Chloroethyl)ether	6.989	93	41007	0.439	ng	98
9) Naphthalene	10.357	128	177917	0.408	ng	100
10) Hexachlorobutadiene	10.649	225	35740	0.418	ng	# 100
12) 2-Methylnaphthalene	11.986	142	120535	0.420	ng	99
16) Acenaphthylene	13.902	152	150529	0.434	ng	100
17) Acenaphthene	14.245	154	99437	0.417	ng	99
18) Fluorene	15.234	166	119172	0.418	ng	100
20) 4,6-Dinitro-2-methylph...	15.336	198	2225	0.298	ng	# 91
21) 4-Bromophenyl-phenylether	16.131	248	37503	0.425	ng	97
22) Hexachlorobenzene	16.240	284	41562	0.420	ng	99
23) Atrazine	16.423	200	24561	0.411	ng	100
24) Pentachlorophenol	16.593	266	10076	0.425	ng	100
25) Phenanthrene	16.970	178	190108	0.421	ng	100
26) Anthracene	17.068	178	156877	0.417	ng	100
28) Fluoranthene	19.005	202	209309	0.429	ng	100
30) Pyrene	19.367	202	206819	0.430	ng	100
32) Benzo(a)anthracene	21.123	228	184144	0.408	ng	100
33) Chrysene	21.176	228	203256	0.423	ng	100
34) Bis(2-ethylhexyl)phtha...	21.080	149	73500	0.462	ng	99
36) Indeno(1,2,3-cd)pyrene	25.543	276	168658	0.361	ng	99
37) Benzo(b)fluoranthene	22.675	252	180299	0.413	ng	100
38) Benzo(k)fluoranthene	22.719	252	191121	0.437	ng	# 98
39) Benzo(a)pyrene	23.236	252	159110	0.411	ng	99
40) Dibenzo(a,h)anthracene	25.564	278	133816	0.356	ng	99
41) Benzo(g,h,i)perylene	26.214	276	139545	0.344	ng	100

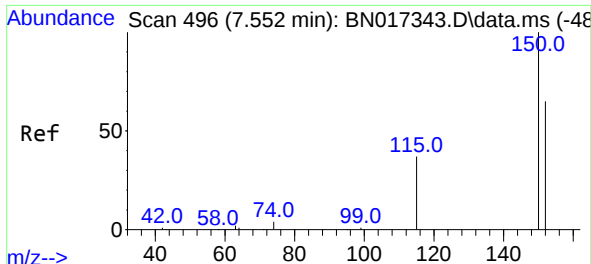
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110921\
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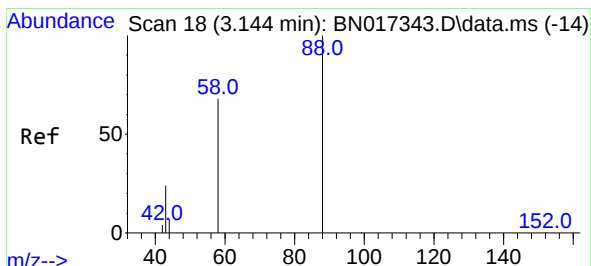
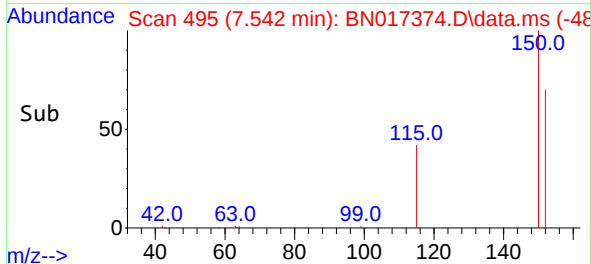
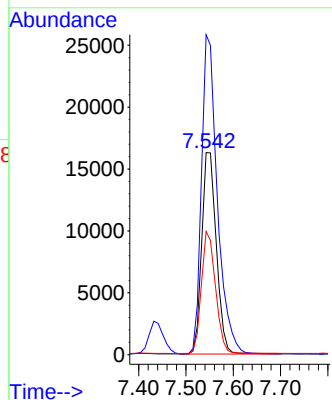
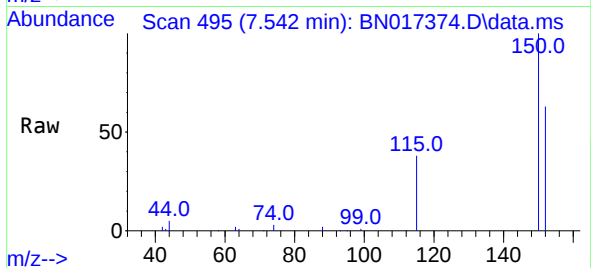




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.542 min Scan# 496
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

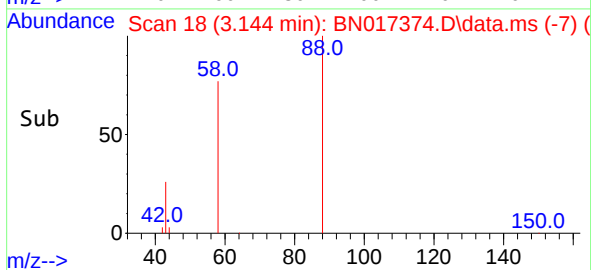
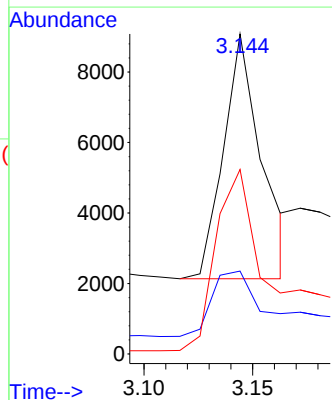
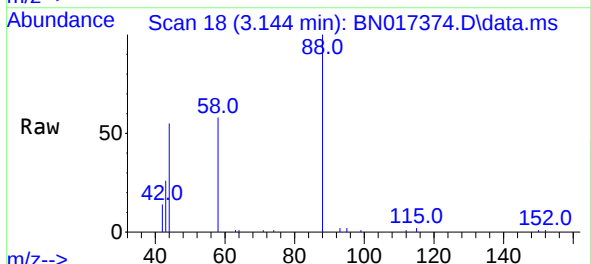
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

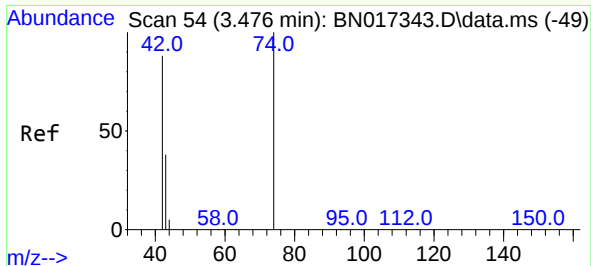
Tgt Ion:152 Resp: 34891
Ion Ratio Lower Upper
152 100
150 158.4 123.0 184.4
115 61.0 45.6 68.4



#2
1,4-Dioxane
Concen: 0.433 ng
RT: 3.144 min Scan# 18
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion: 88 Resp: 8466
Ion Ratio Lower Upper
88 100
43 33.8 24.7 37.1
58 86.1 63.0 94.6

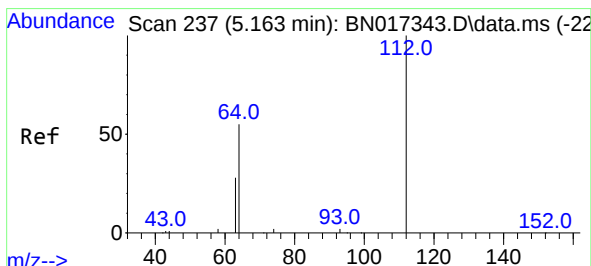
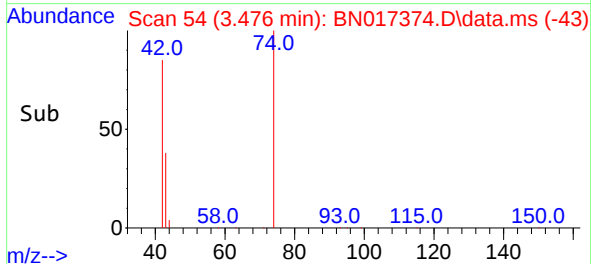
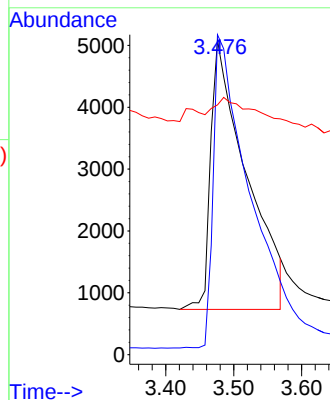
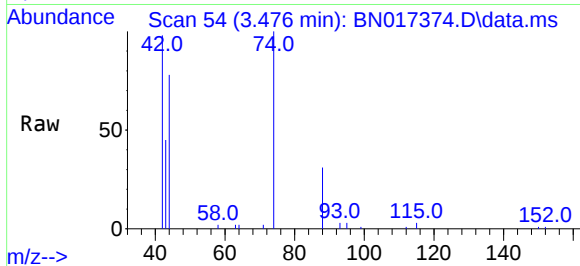




#3
n-Nitrosodimethylamine
Concen: 0.526 ng
RT: 3.476 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

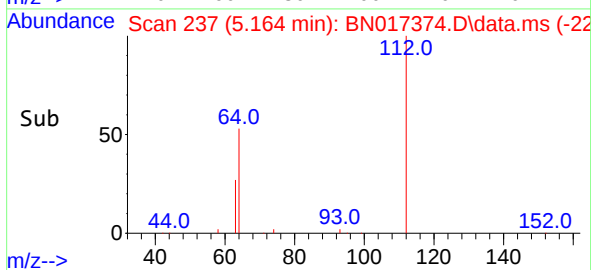
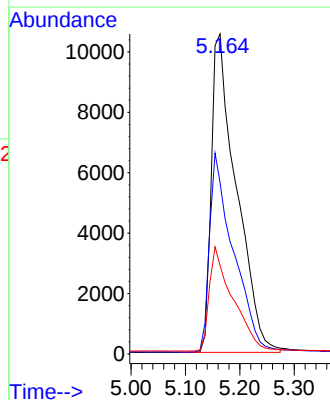
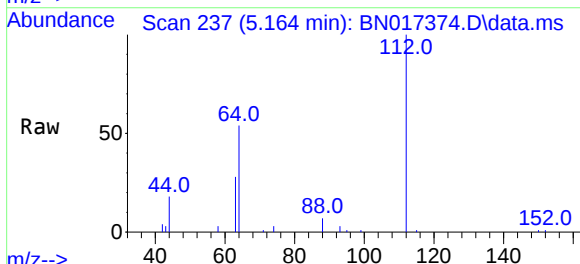
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ClientSampleId :
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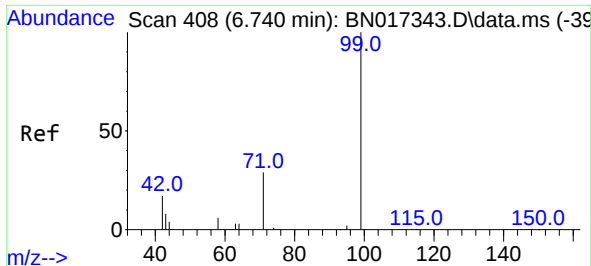
Tgt Ion: 42 Resp: 15756
Ion Ratio Lower Upper
42 100
74 115.6 97.8 146.6
44 7.1 5.5 8.3



#4
2-Fluorophenol
Concen: 0.418 ng
RT: 5.164 min Scan# 237
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion: 112 Resp: 33636
Ion Ratio Lower Upper
112 100
64 59.6 47.6 71.4
63 30.8 24.6 37.0

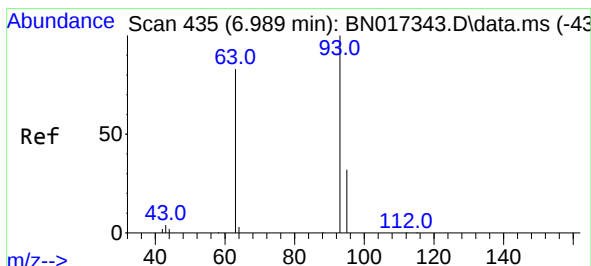
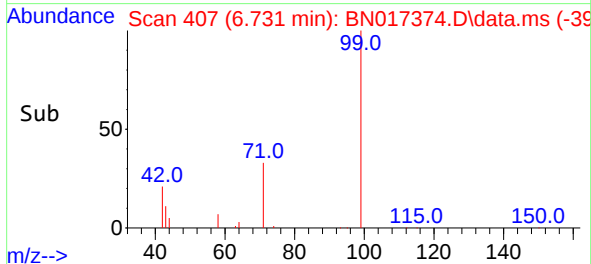
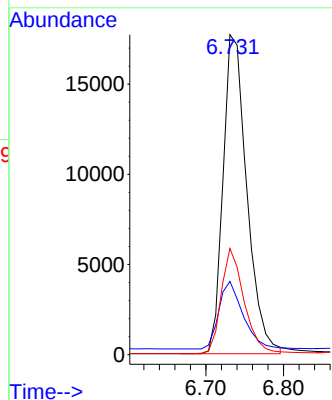
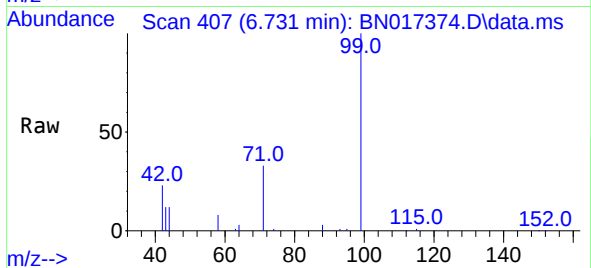




#5
Phenol-d6
Concen: 0.425 ng
RT: 6.731 min Scan# 407
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

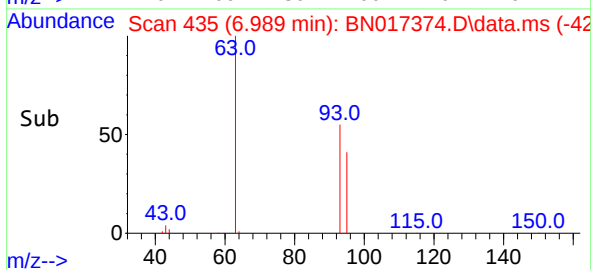
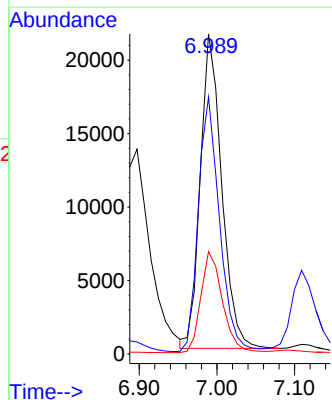
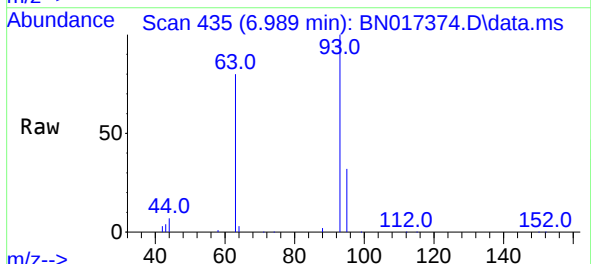
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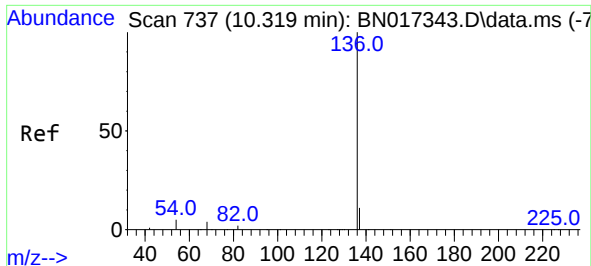
Tgt Ion: 99 Resp: 37686
Ion Ratio Lower Upper
99 100
42 21.6 17.0 25.6
71 31.4 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.439 ng
RT: 6.989 min Scan# 435
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion: 93 Resp: 41007
Ion Ratio Lower Upper
93 100
63 80.0 65.8 98.6
95 32.5 26.6 39.8

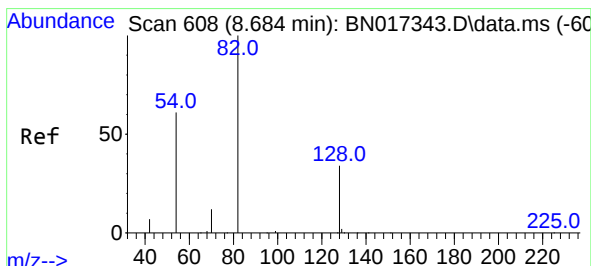
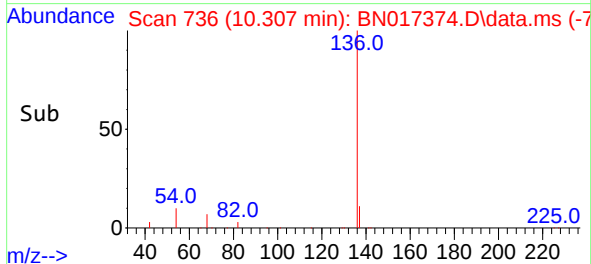
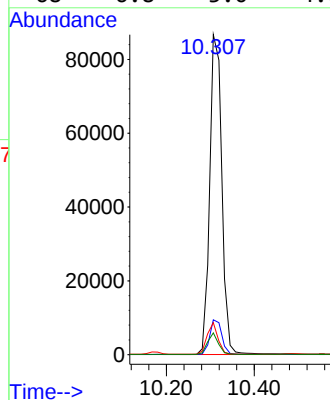
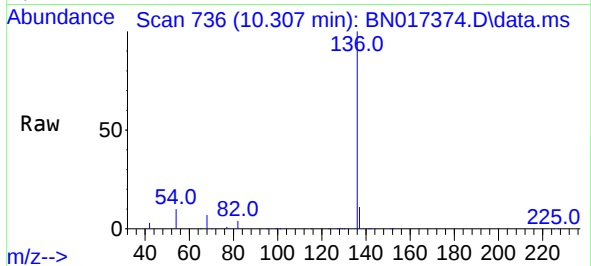




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.307 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

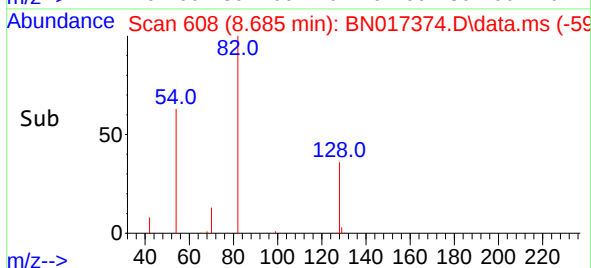
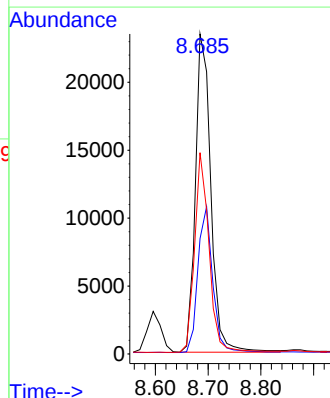
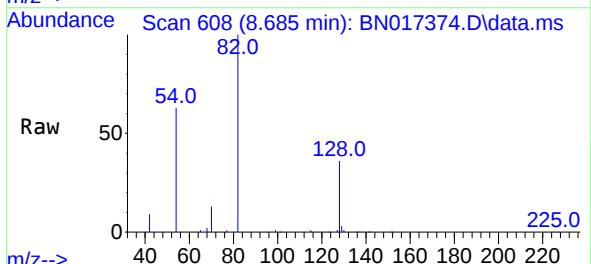
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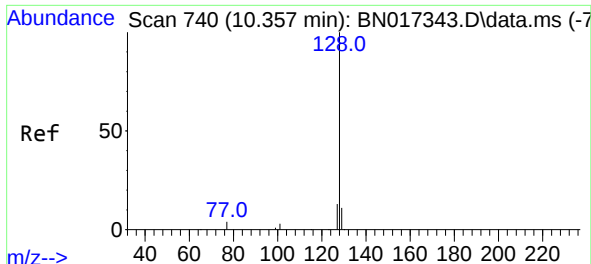
Tgt Ion:136 Resp: 165569
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 10.0 4.0 6.0#
68 6.8 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.481 ng
RT: 8.685 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion: 82 Resp: 47837
Ion Ratio Lower Upper
82 100
128 36.0 27.7 41.5
54 62.9 49.2 73.8

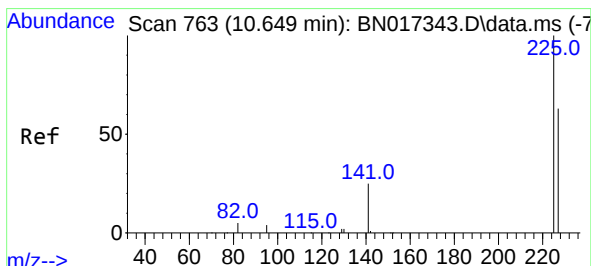
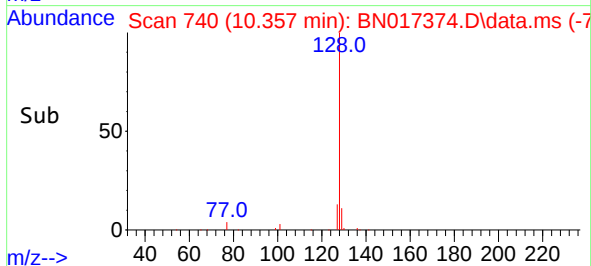
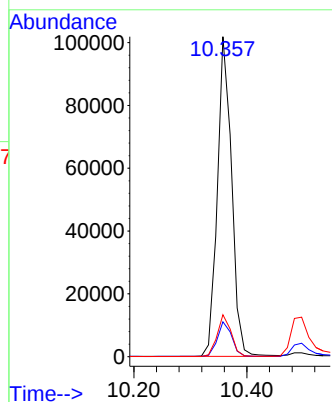
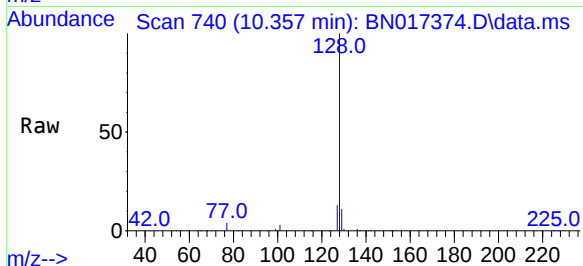




#9
Naphthalene
Concen: 0.408 ng
RT: 10.357 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

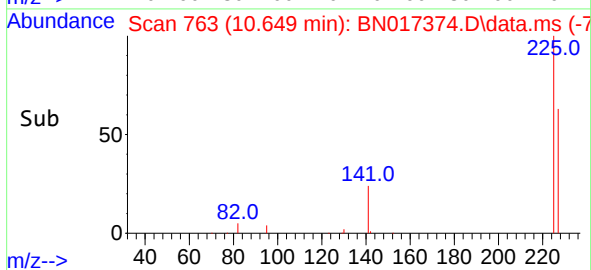
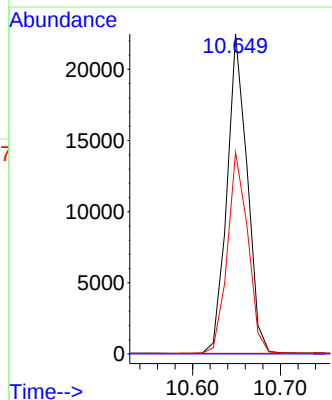
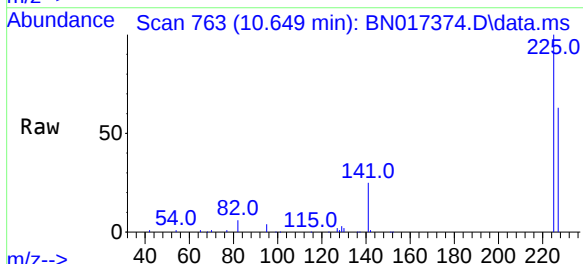
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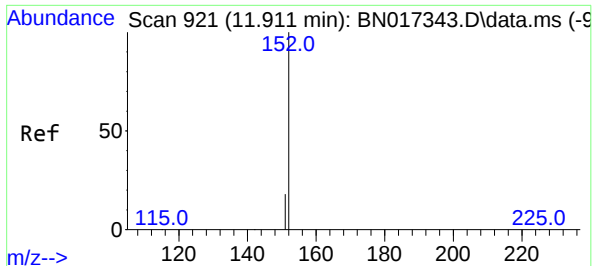
Tgt Ion:128 Resp: 177917
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.418 ng
RT: 10.649 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:225 Resp: 35740
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

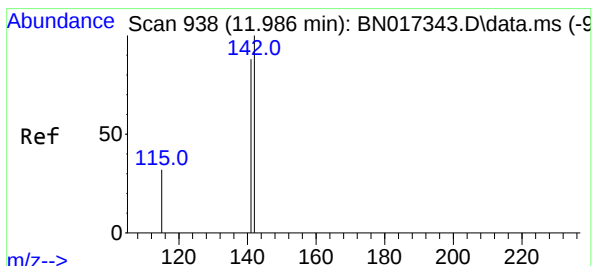
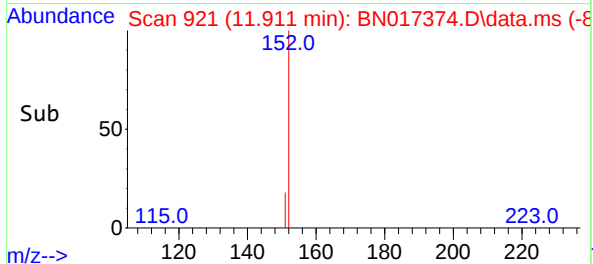
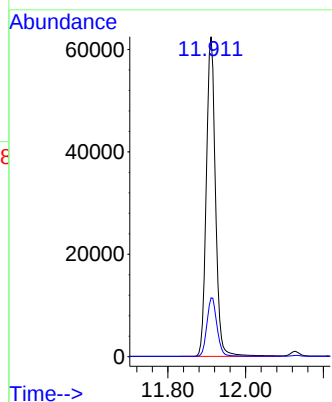
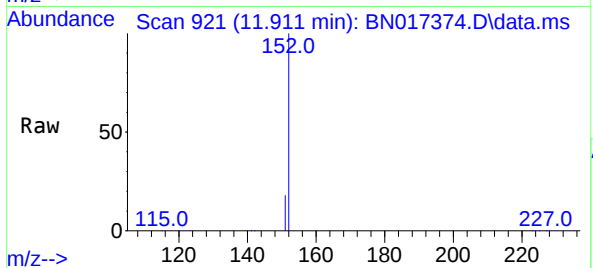




#11
2-Methylnaphthalene-d10
Concen: 0.418 ng
RT: 11.911 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

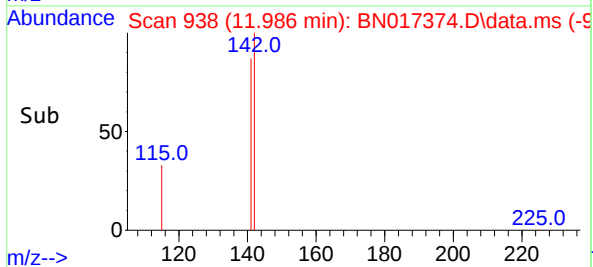
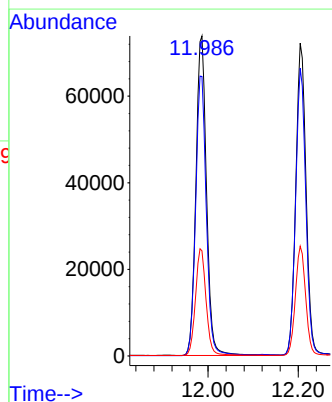
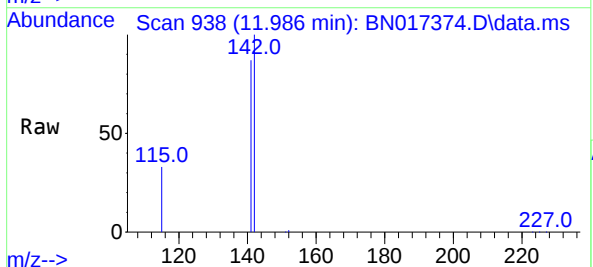
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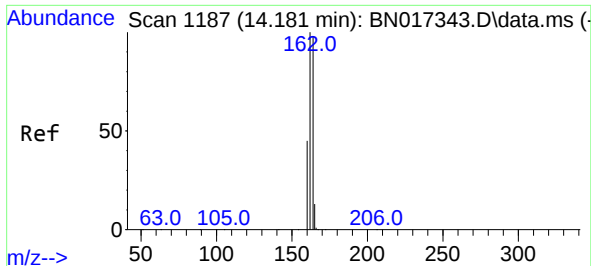
Tgt Ion:152 Resp: 101875
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.420 ng
RT: 11.986 min Scan# 938
Delta R.T. 0.004 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:142 Resp: 120535
Ion Ratio Lower Upper
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141 87.3 70.6 106.0
115 32.8 25.8 38.6

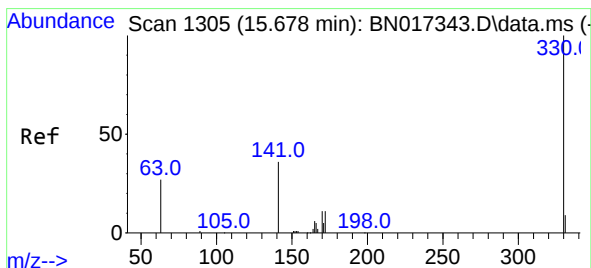
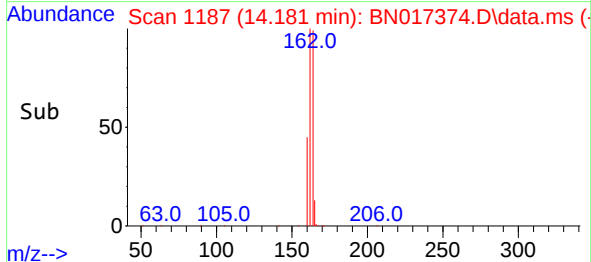
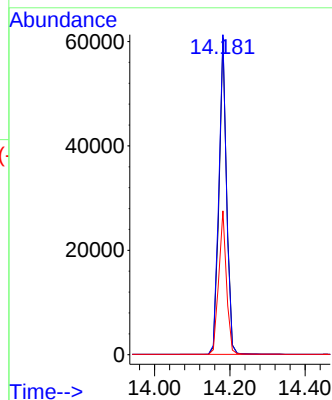
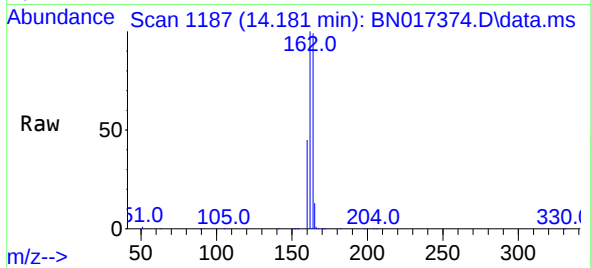




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.181 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

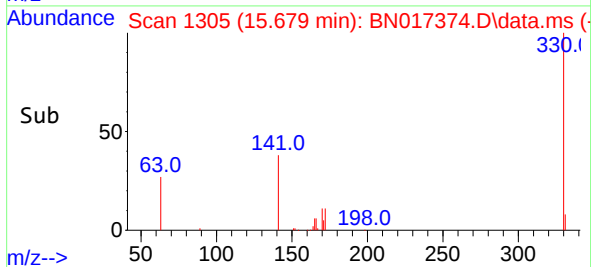
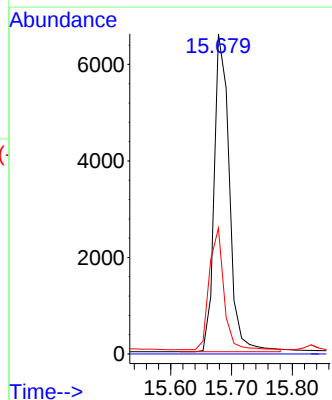
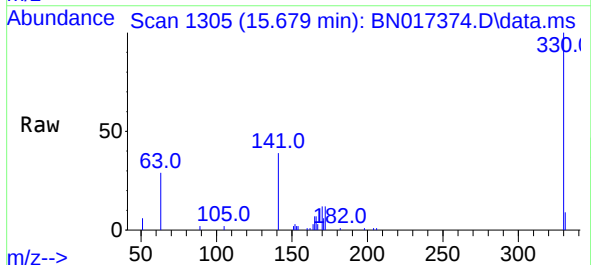
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

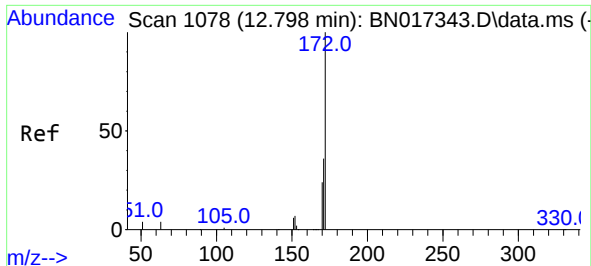
Tgt Ion:164 Resp: 85036
Ion Ratio Lower Upper
164 100
162 100.9 81.4 122.2
160 45.4 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.360 ng
RT: 15.679 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:330 Resp: 11428
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.1 28.9 43.3

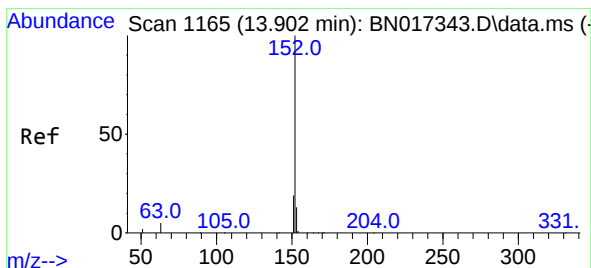
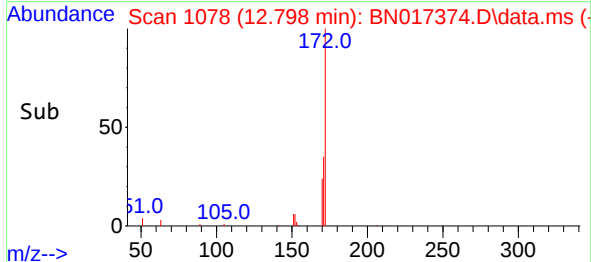
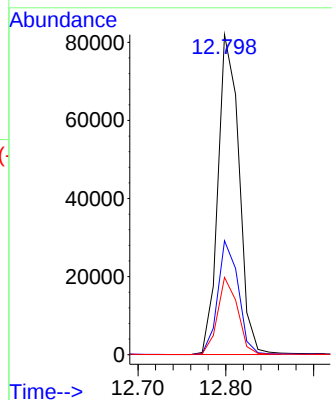
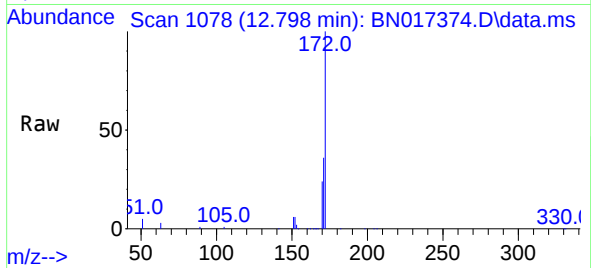




#15
2-Fluorobiphenyl
Concen: 0.423 ng
RT: 12.798 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

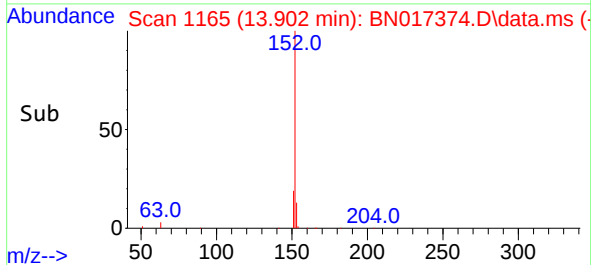
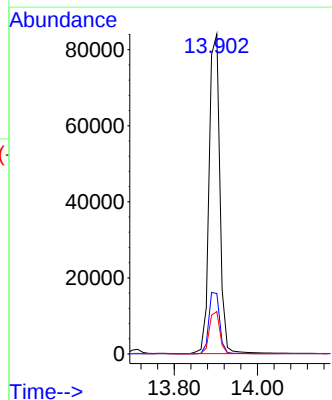
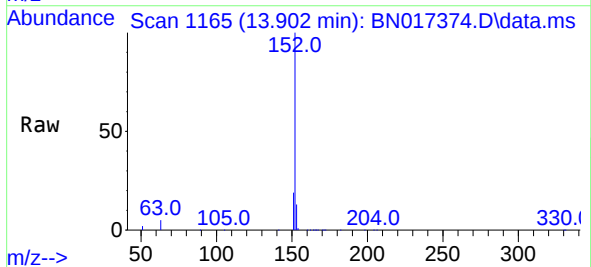
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

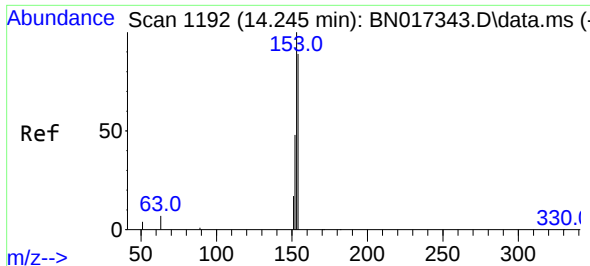
Tgt Ion:172 Resp: 136781
Ion Ratio Lower Upper
172 100
171 35.6 28.7 43.1
170 24.1 19.4 29.2



#16
Acenaphthylene
Concen: 0.434 ng
RT: 13.902 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:152 Resp: 150529
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.0 10.4 15.6

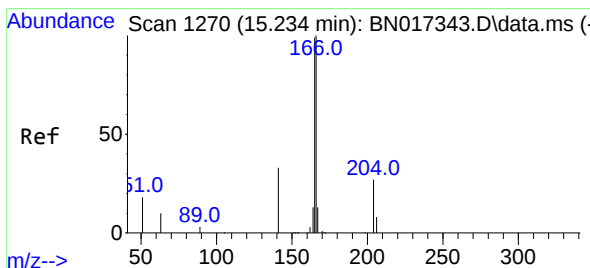
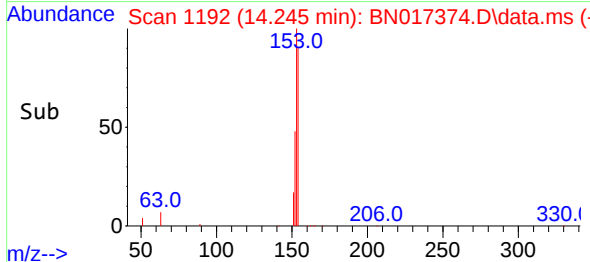
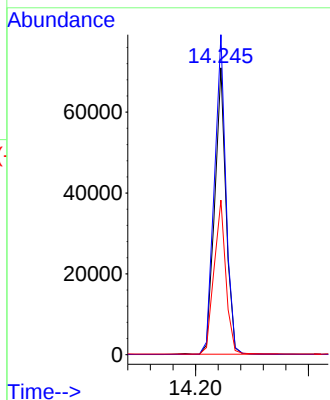
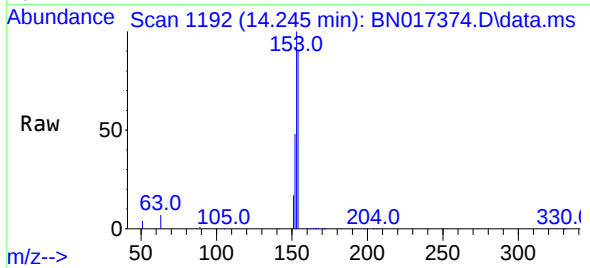




#17
Acenaphthene
Concen: 0.417 ng
RT: 14.245 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

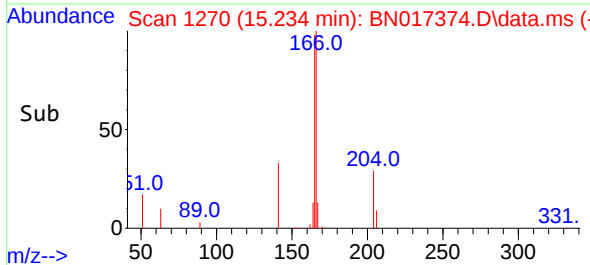
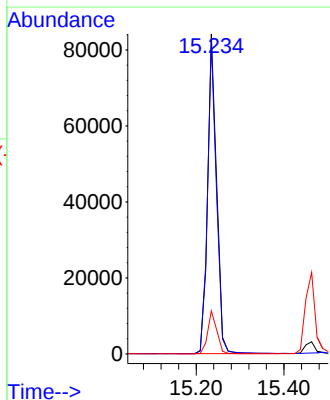
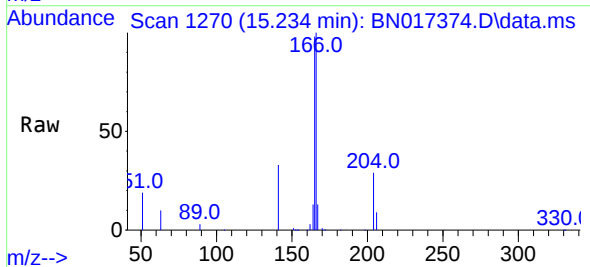
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

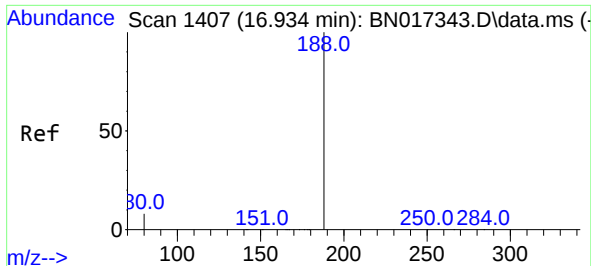
Tgt Ion:154 Resp: 99437
Ion Ratio Lower Upper
154 100
153 113.4 91.2 136.8
152 55.8 44.3 66.5



#18
Fluorene
Concen: 0.418 ng
RT: 15.234 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:166 Resp: 119172
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.6 10.9 16.3

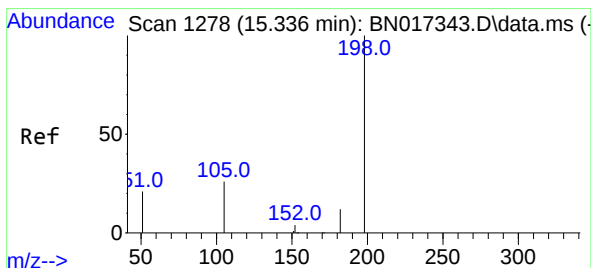
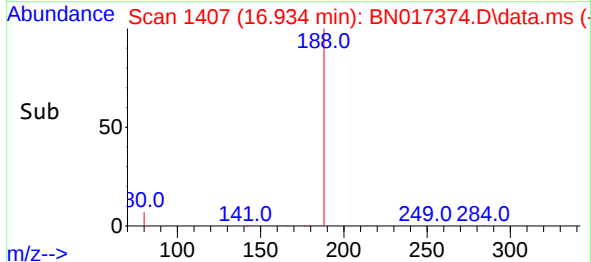
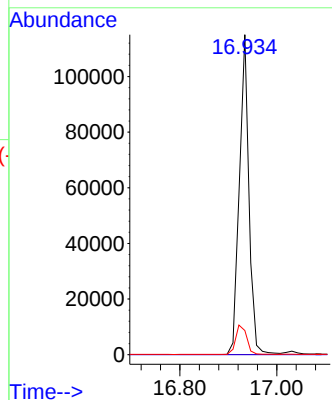
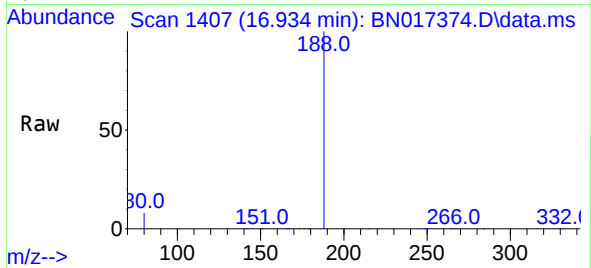




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.934 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

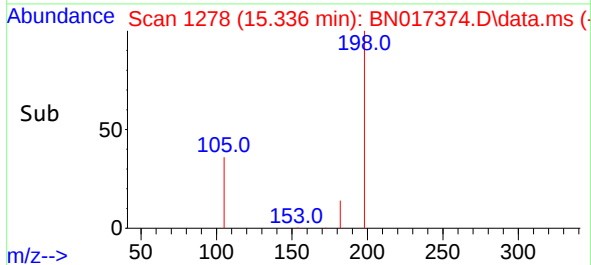
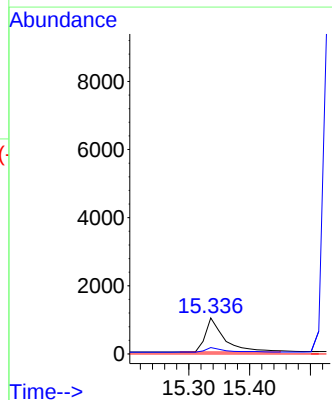
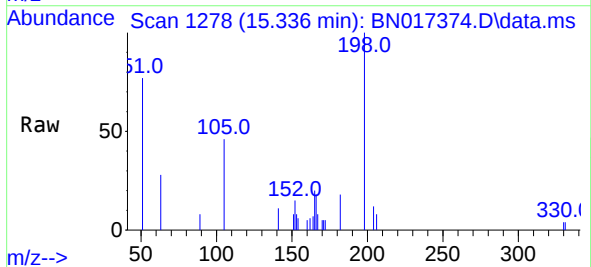
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

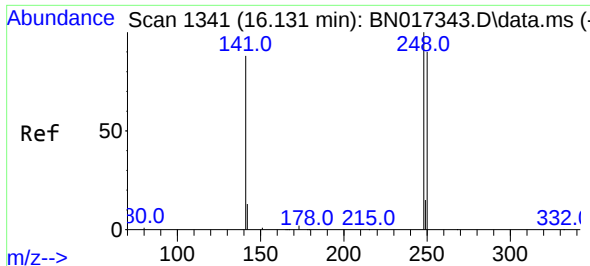
Tgt Ion:188 Resp: 157702
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.298 ng
RT: 15.336 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:198 Resp: 2225
Ion Ratio Lower Upper
198 100
182 17.8 11.4 17.2#
77 0.0 0.0 0.0

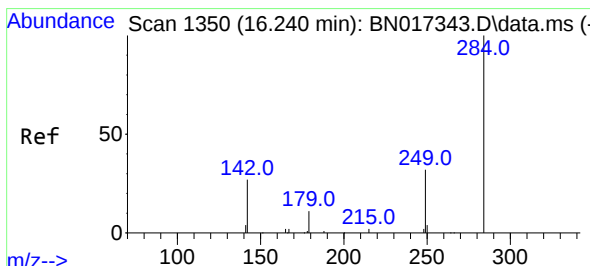
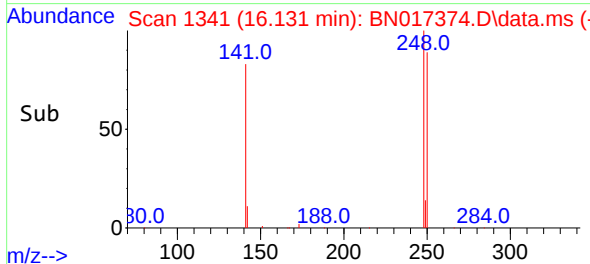
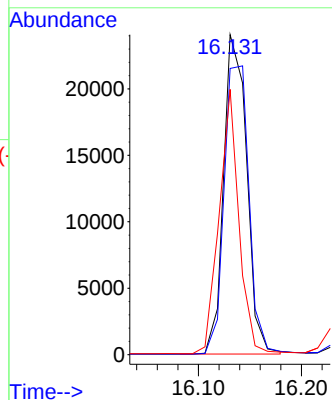
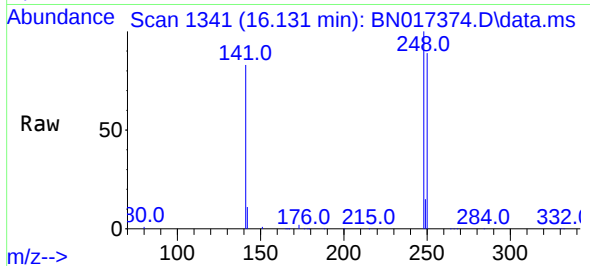




#21
4-Bromophenyl-phenylether
Concen: 0.425 ng
RT: 16.131 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

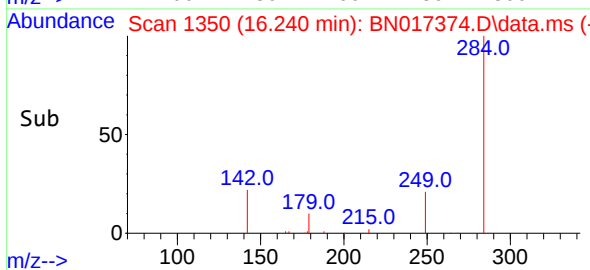
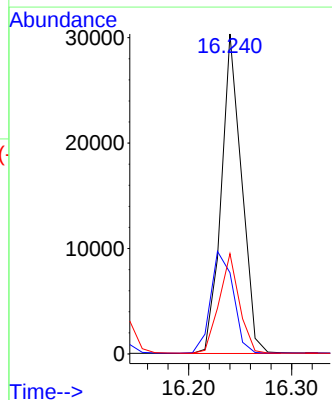
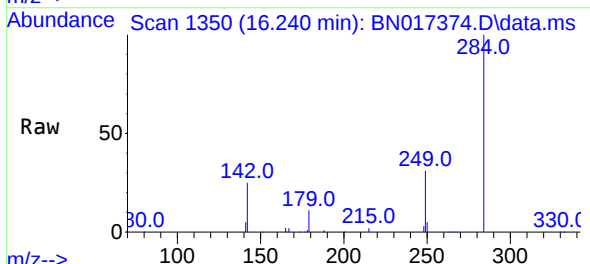
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

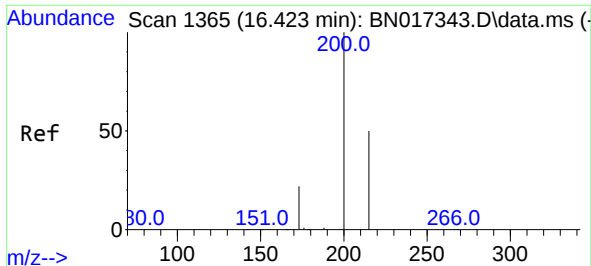
Tgt Ion:248 Resp: 37503
Ion Ratio Lower Upper
248 100
250 89.5 71.8 107.8
141 82.9 70.9 106.3



#22
Hexachlorobenzene
Concen: 0.420 ng
RT: 16.240 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:284 Resp: 41562
Ion Ratio Lower Upper
284 100
142 35.6 28.2 42.2
249 30.7 24.4 36.6

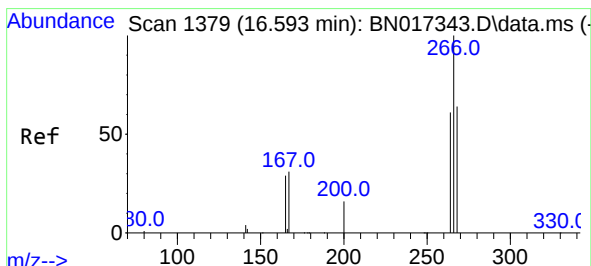
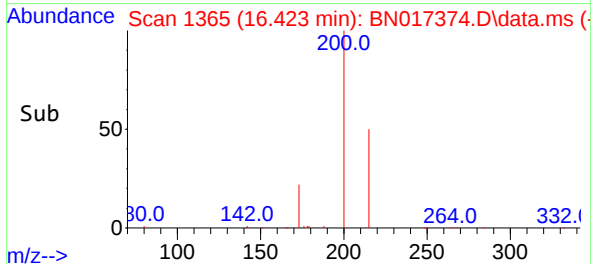
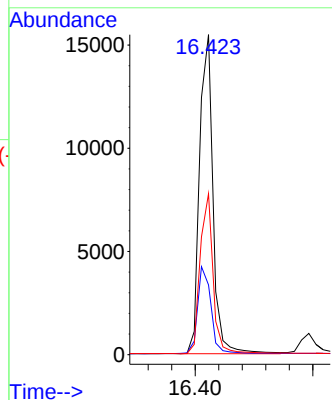
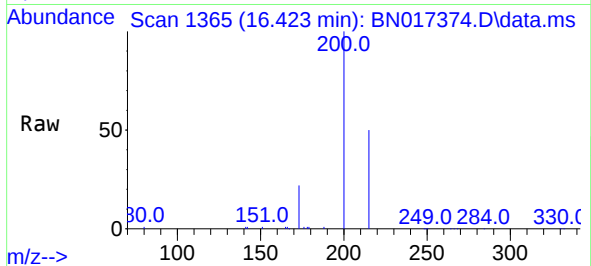




#23
Atrazine
Concen: 0.411 ng
RT: 16.423 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

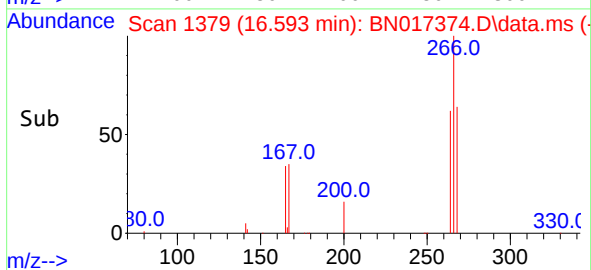
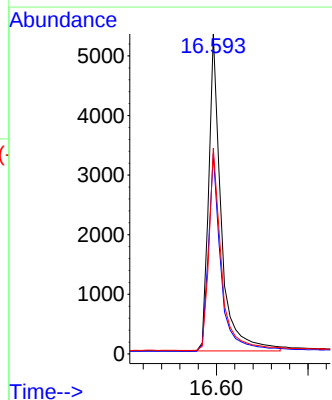
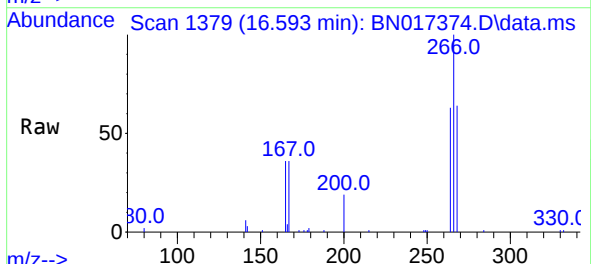
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

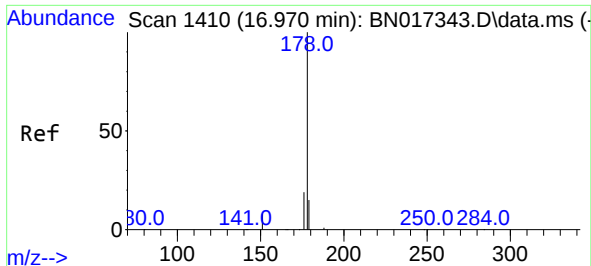
Tgt Ion:200 Resp: 24561
Ion Ratio Lower Upper
200 100
173 21.8 17.6 26.4
215 50.3 40.2 60.4



#24
Pentachlorophenol
Concen: 0.425 ng
RT: 16.593 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:266 Resp: 10076
Ion Ratio Lower Upper
266 100
264 62.7 49.8 74.8
268 64.3 51.3 76.9

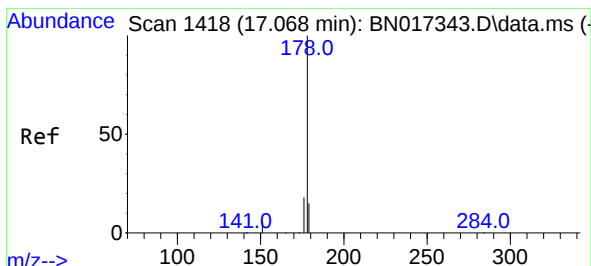
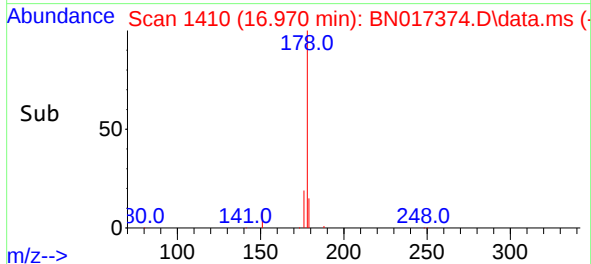
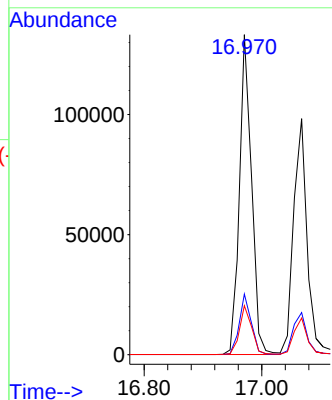
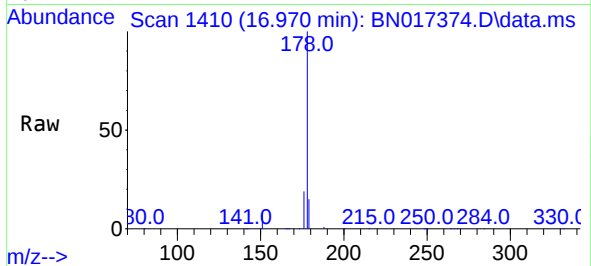




#25
Phenanthrene
Concen: 0.421 ng
RT: 16.970 min Scan# 1410
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

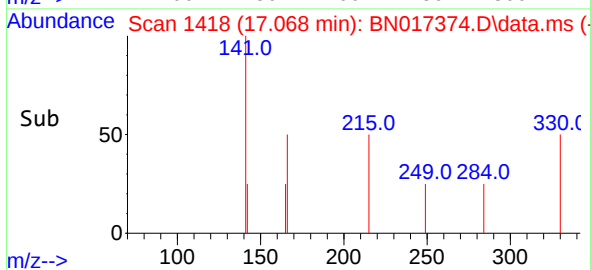
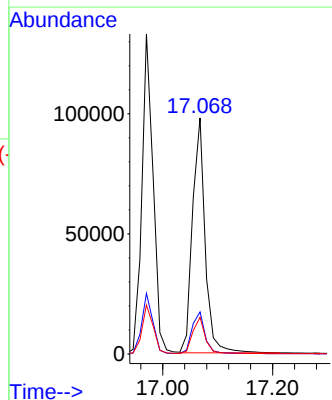
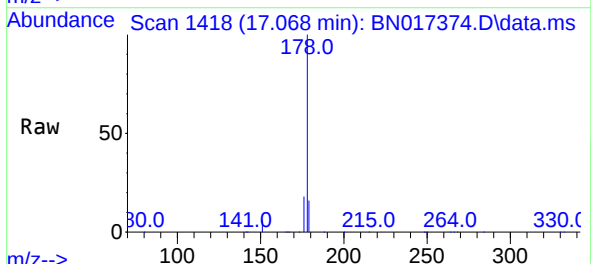
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

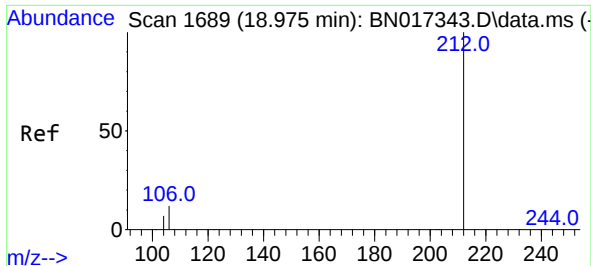
Tgt Ion:178 Resp: 190108
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.417 ng
RT: 17.068 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:178 Resp: 156877
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.2 18.4

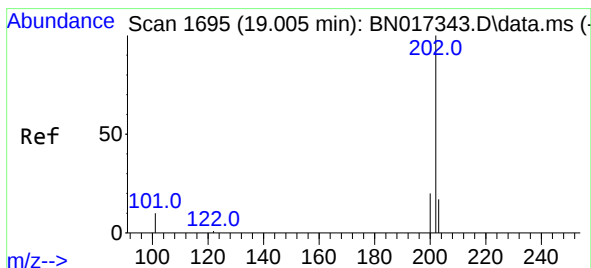
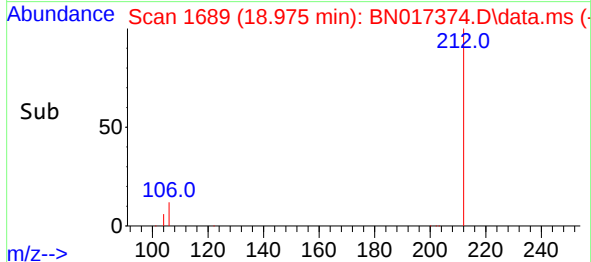
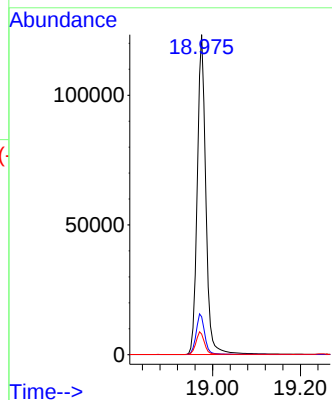
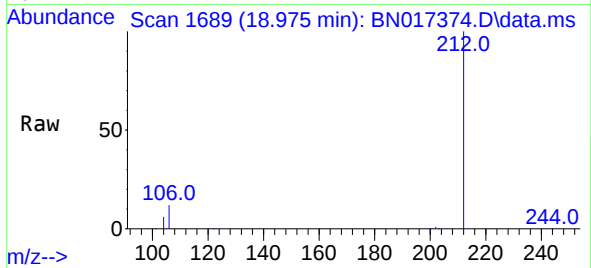




#27
Fluoranthene-d10
Concen: 0.416 ng
RT: 18.975 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

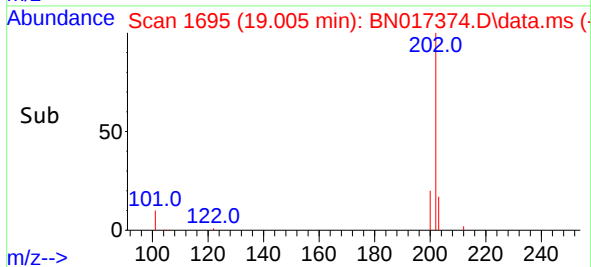
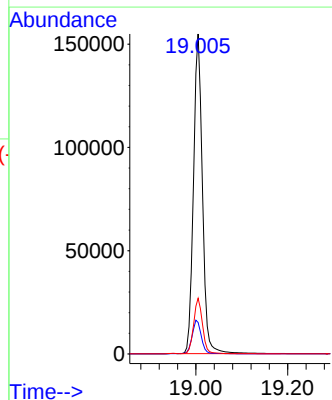
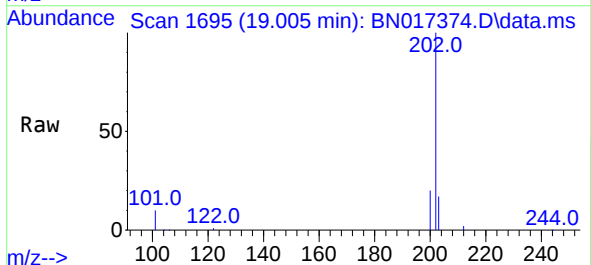
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

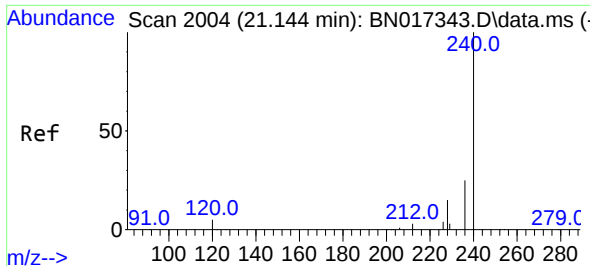
Tgt Ion:212 Resp: 167127
Ion Ratio Lower Upper
212 100
106 12.9 10.5 15.7
104 7.1 5.8 8.6



#28
Fluoranthene
Concen: 0.429 ng
RT: 19.005 min Scan# 1695
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:202 Resp: 209309
Ion Ratio Lower Upper
202 100
101 11.0 8.9 13.3
203 17.3 13.8 20.6

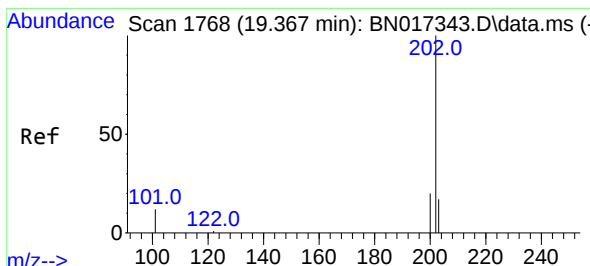
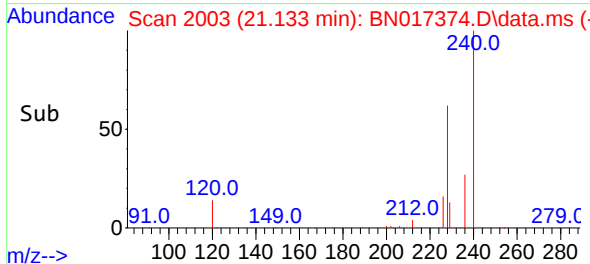
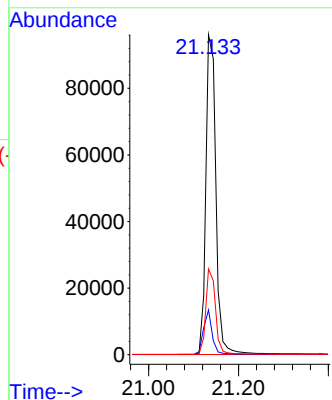
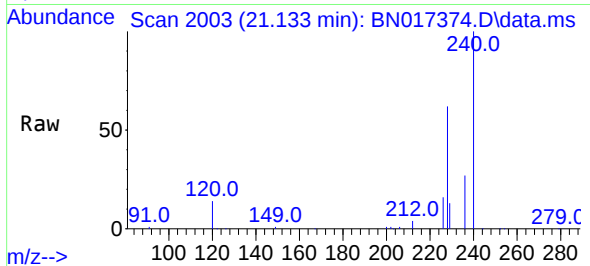




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.133 min Scan# 20
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

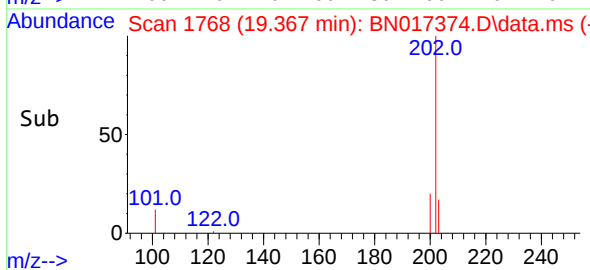
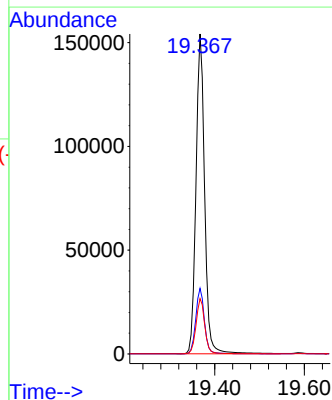
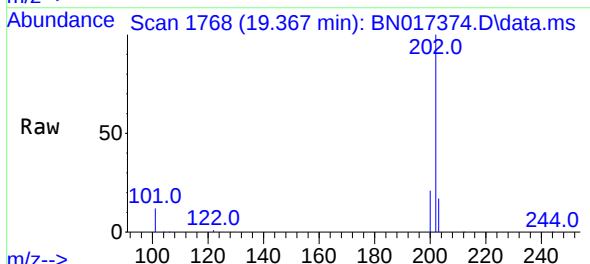
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

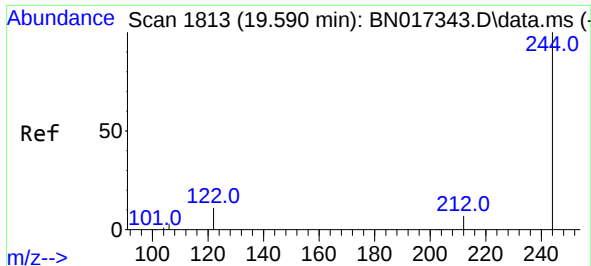
Tgt Ion:240 Resp: 148704
Ion Ratio Lower Upper
240 100
120 14.0 4.2 6.2#
236 26.8 20.0 30.0



#30
Pyrene
Concen: 0.430 ng
RT: 19.367 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:202 Resp: 206819
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

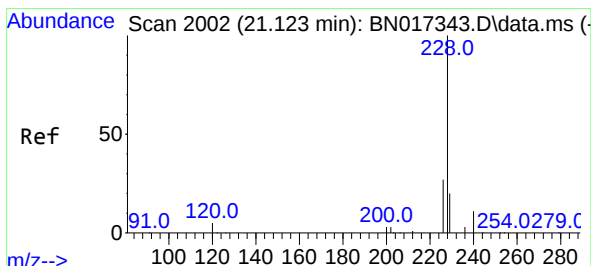
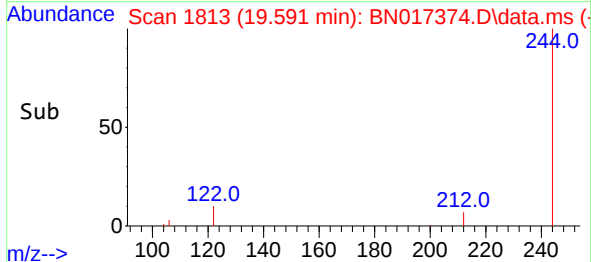
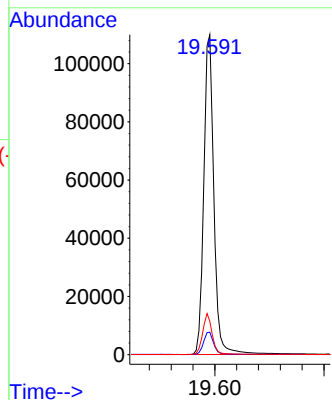
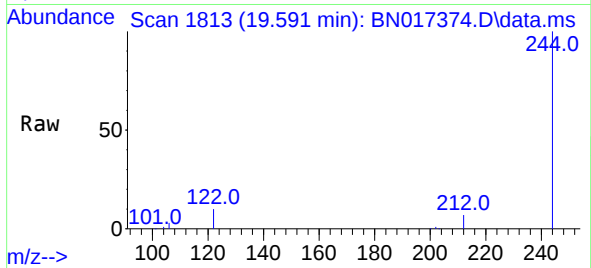




#31
 Terphenyl-d14
 Concen: 0.429 ng
 RT: 19.591 min Scan# 11
 Delta R.T. 0.000 min
 Lab File: BN017374.D
 Acq: 10 Nov 2021 07:16

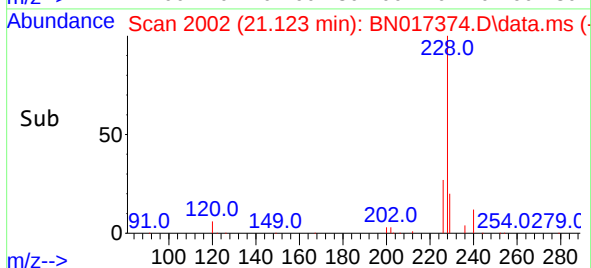
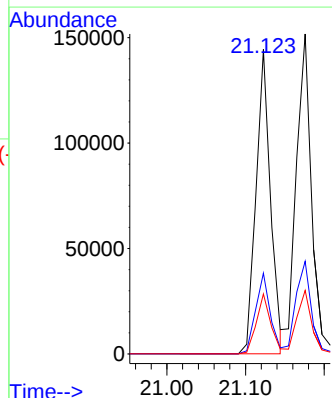
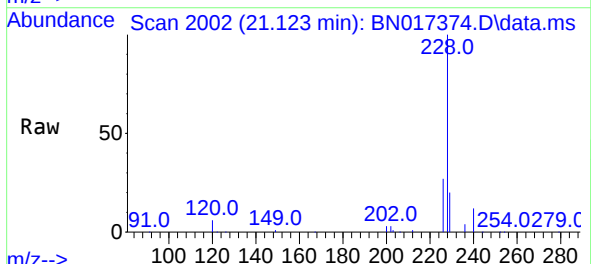
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

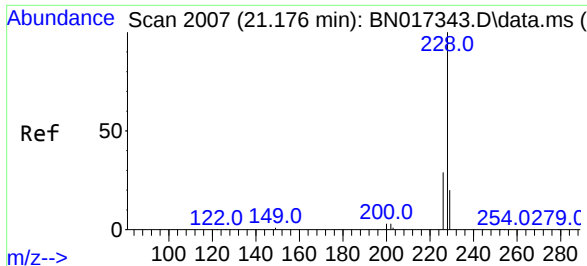
Tgt Ion:244 Resp: 142148
 Ion Ratio Lower Upper
 244 100
 212 7.1 5.7 8.5
 122 10.5 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.408 ng
 RT: 21.123 min Scan# 2002
 Delta R.T. 0.000 min
 Lab File: BN017374.D
 Acq: 10 Nov 2021 07:16

Tgt Ion:228 Resp: 184144
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.3 31.9
 229 19.7 15.7 23.5

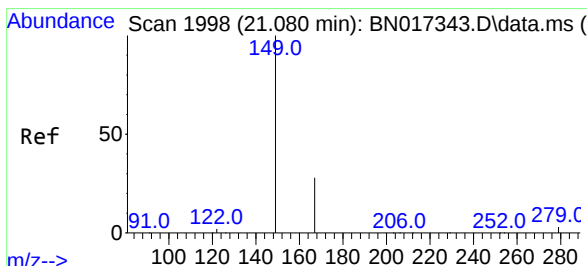
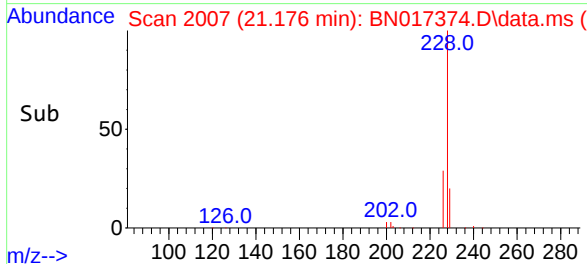
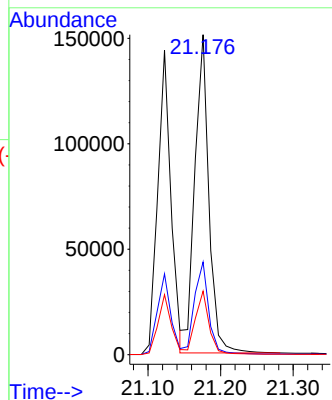
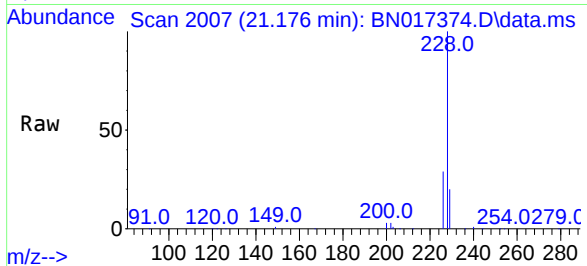




#33
Chrysene
Concen: 0.423 ng
RT: 21.176 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

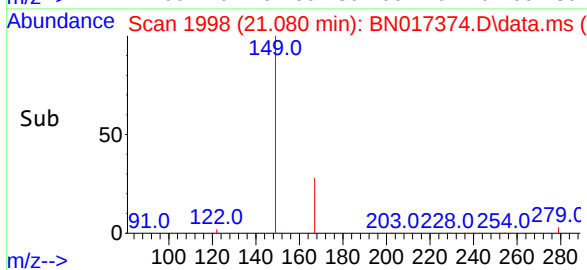
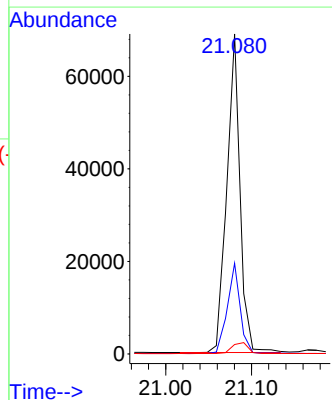
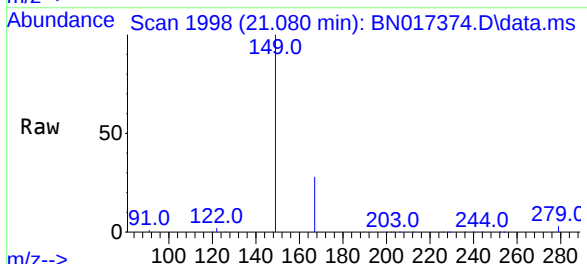
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

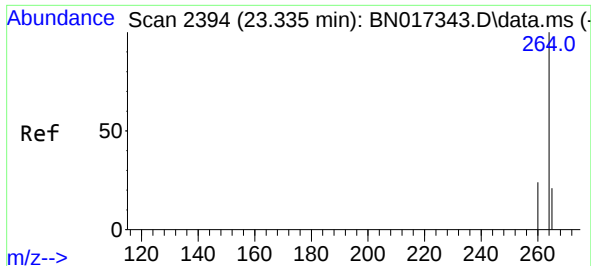
Tgt Ion:228 Resp: 203256
Ion Ratio Lower Upper
228 100
226 28.9 23.3 34.9
229 19.9 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.462 ng
RT: 21.080 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:149 Resp: 73500
Ion Ratio Lower Upper
149 100
167 27.6 21.8 32.6
279 4.2 3.4 5.0

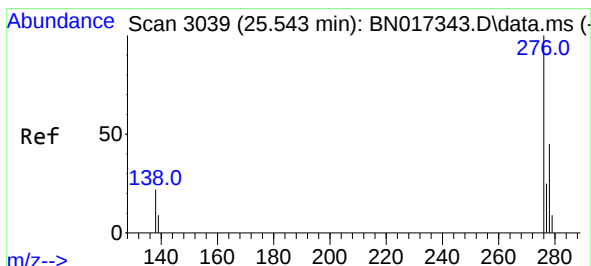
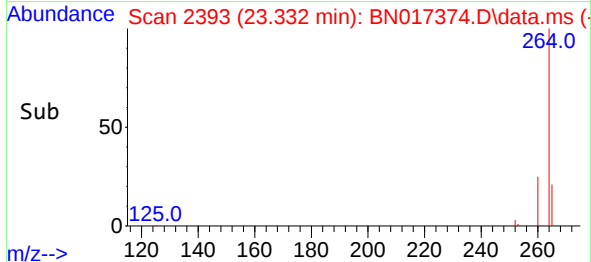
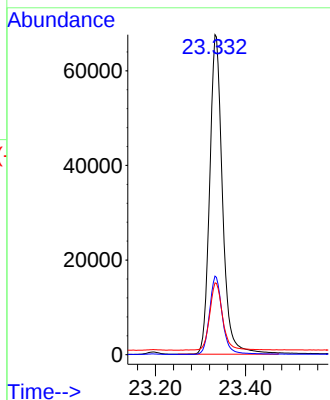
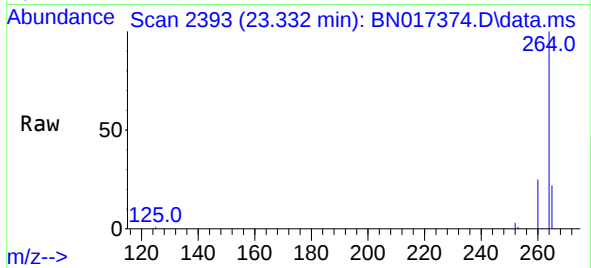




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.332 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

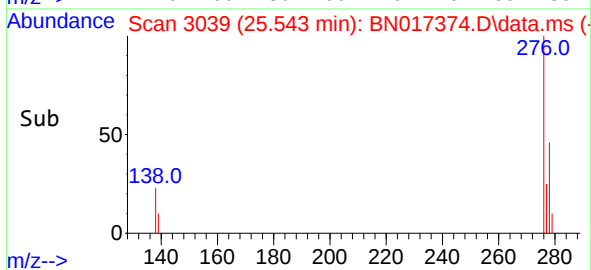
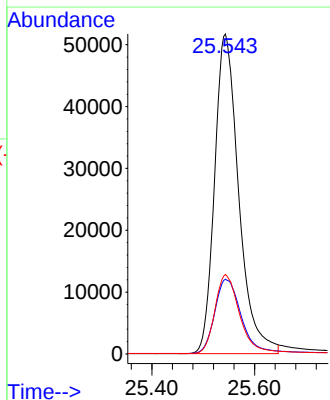
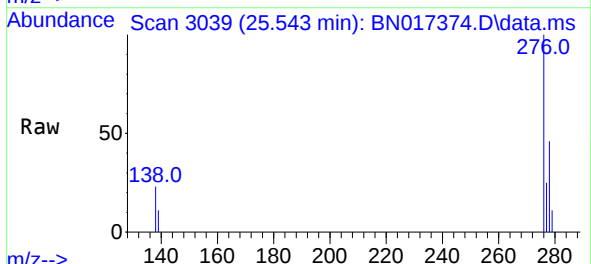
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

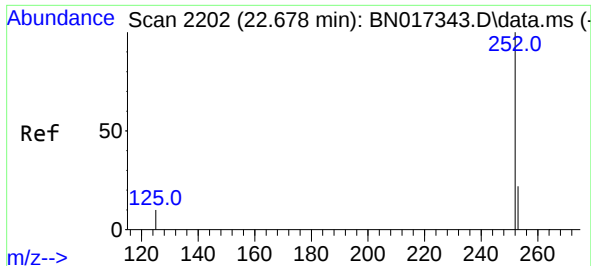
Tgt Ion:264 Resp: 133633
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 22.4 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.361 ng
RT: 25.543 min Scan# 3039
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:276 Resp: 168658
Ion Ratio Lower Upper
276 100
138 25.2 19.7 29.5
277 25.1 20.0 30.0

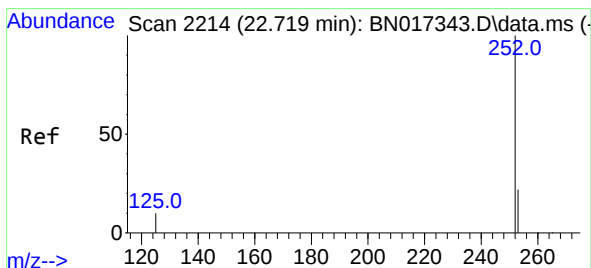
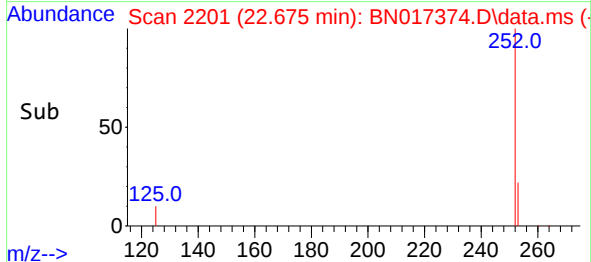
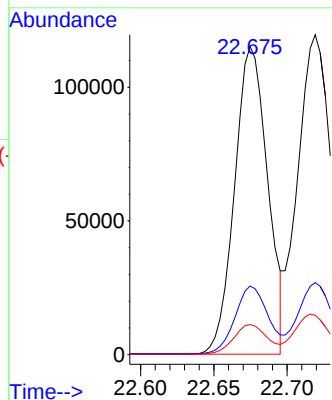
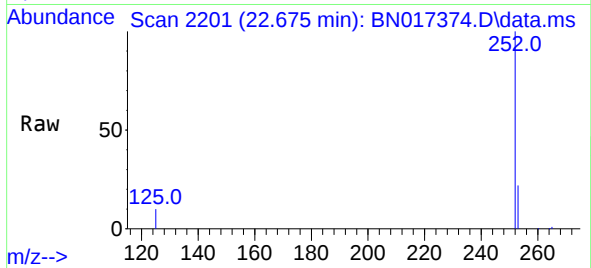




#37
Benzo(b)fluoranthene
Concen: 0.413 ng
RT: 22.675 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

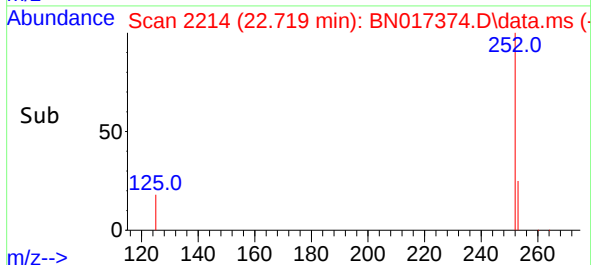
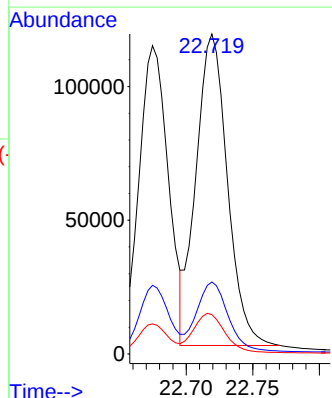
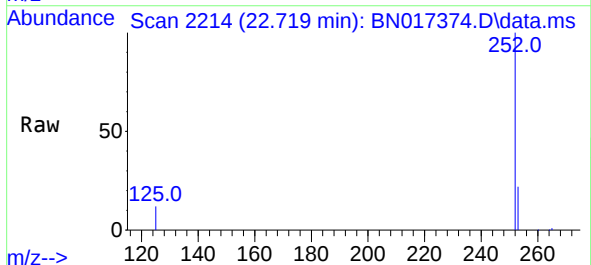
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

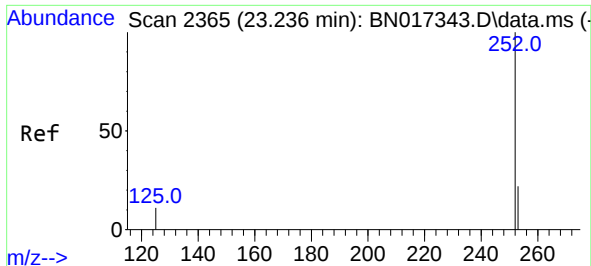
Tgt Ion:252 Resp: 180299
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.7 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.437 ng
RT: 22.719 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Tgt Ion:252 Resp: 191121
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 12.3 8.2 12.2#

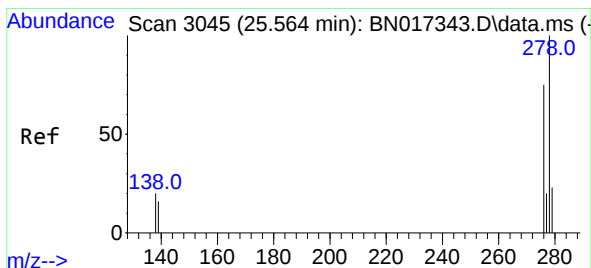
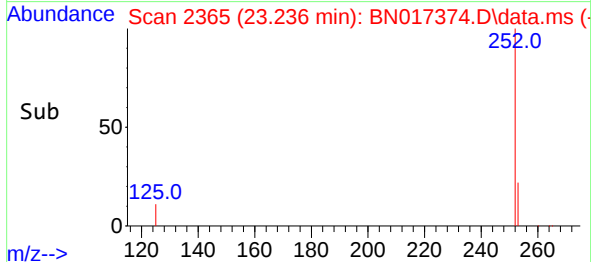
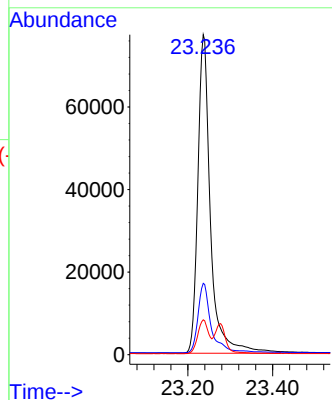
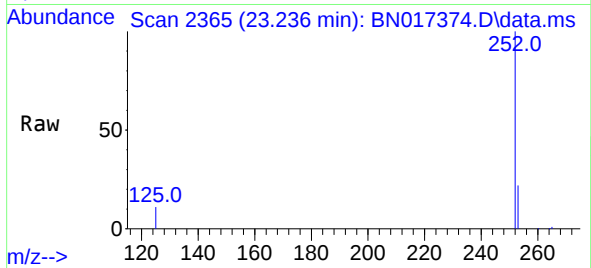




#39
Benzo(a)pyrene
Concen: 0.411 ng
RT: 23.236 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

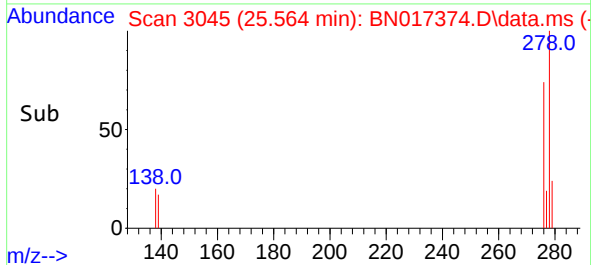
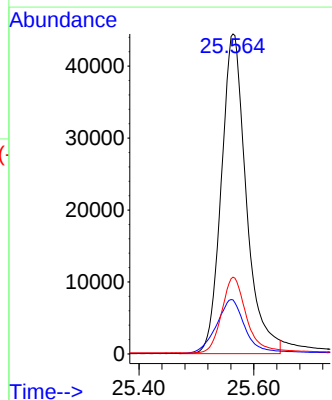
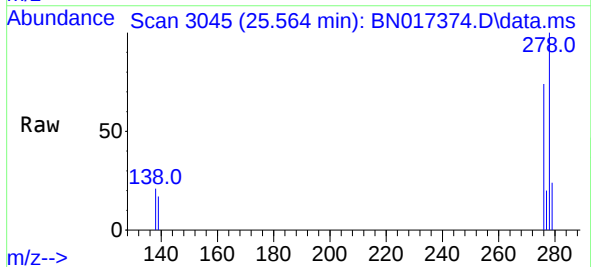
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

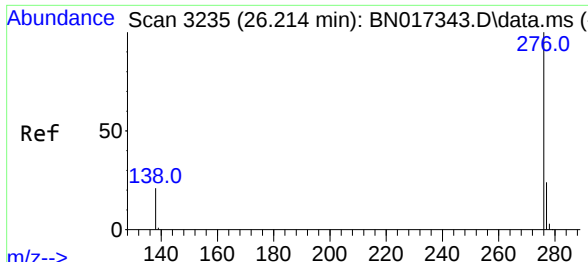
Tgt Ion:252 Resp: 159110
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 10.9 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.356 ng
RT: 25.564 min Scan# 3045
Delta R.T. 0.000 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

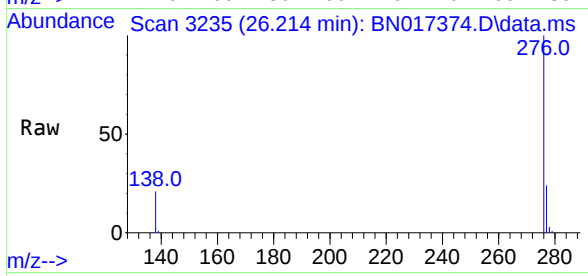
Tgt Ion:278 Resp: 133816
Ion Ratio Lower Upper
278 100
139 16.9 13.0 19.6
279 24.0 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.344 ng
RT: 26.214 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN017374.D
Acq: 10 Nov 2021 07:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 139545

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.0	28.4
138	21.4	17.1	25.7

