

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016862.D
 Acq On : 09 Oct 2021 03:13
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 09 05:43:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 15:46:07 2021
 Response via : Initial Calibration

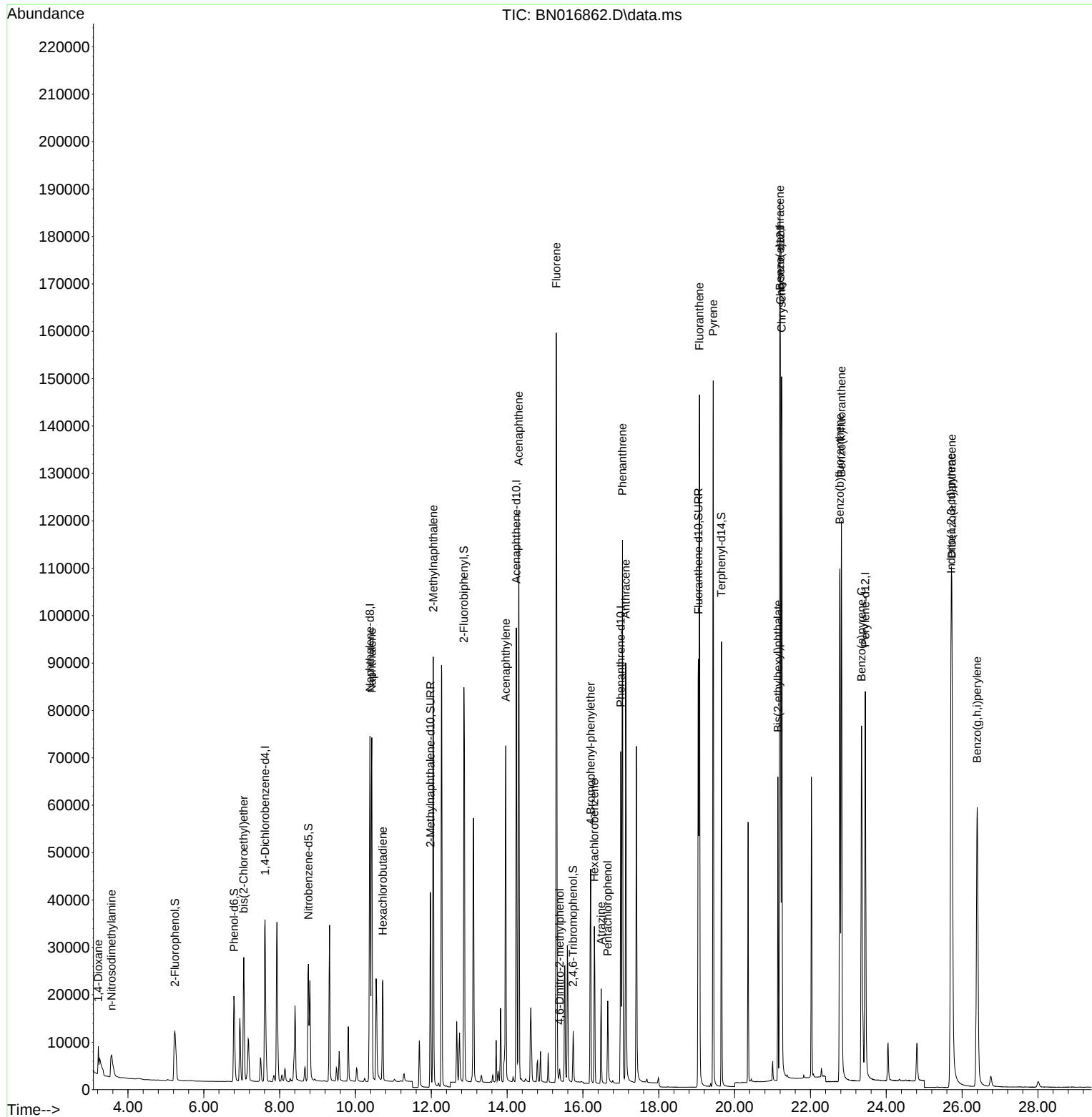
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	22559	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	99465	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	52367	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	101303	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	107398	0.400	ng	0.00
35) Perylene-d12	23.447	264	108135	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	20937	0.372	ng	0.00
5) Phenol-d6	6.794	99	23580	0.368	ng	0.00
8) Nitrobenzene-d5	8.759	82	23694	0.340	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	56051	0.378	ng	0.00
14) 2,4,6-Tribromophenol	15.741	330	9235	0.341	ng	-0.01
15) 2-Fluorobiphenyl	12.860	172	79262	0.375	ng	-0.01
27) Fluoranthene-d10	19.043	212	104526	0.371	ng	0.00
31) Terphenyl-d14	19.654	244	93326	0.398	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.217	88	3462	0.343	ng	# 72
3) n-Nitrosodimethylamine	3.567	42	6886	0.389	ng	96
6) bis(2-Chloroethyl)ether	7.052	93	24232	0.389	ng	100
9) Naphthalene	10.432	128	102112	0.377	ng	100
10) Hexachlorobutadiene	10.724	225	19776	0.382	ng	# 100
12) 2-Methylnaphthalene	12.052	142	66788	0.385	ng	99
16) Acenaphthylene	13.964	152	84306	0.365	ng	100
17) Acenaphthene	14.307	154	57399	0.374	ng	99
18) Fluorene	15.296	166	70900	0.380	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	1957	0.279	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	23393	0.370	ng	# 88
22) Hexachlorobenzene	16.300	284	27035	0.375	ng	100
23) Atrazine	16.482	200	15866	0.316	ng	98
24) Pentachlorophenol	16.653	266	9089	0.370	ng	99
25) Phenanthrene	17.042	178	116747	0.388	ng	100
26) Anthracene	17.127	178	96647	0.362	ng	100
28) Fluoranthene	19.073	202	132171	0.391	ng	100
30) Pyrene	19.435	202	133455	0.404	ng	100
32) Benzo(a)anthracene	21.196	228	127428	0.384	ng	97
33) Chrysene	21.238	228	138285	0.409	ng	99
34) Bis(2-ethylhexyl)phtha...	21.142	149	52572	0.311	ng	100
36) Indeno(1,2,3-cd)pyrene	25.709	276	149942	0.366	ng	99
37) Benzo(b)fluoranthene	22.776	252	136248	0.398	ng	99
38) Benzo(k)fluoranthene	22.817	252	139785	0.420	ng	98
39) Benzo(a)pyrene	23.348	252	122116	0.390	ng	99
40) Dibenzo(a,h)anthracene	25.730	278	122565	0.366	ng	99
41) Benzo(g,h,i)perylene	26.397	276	125157	0.351	ng	100

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

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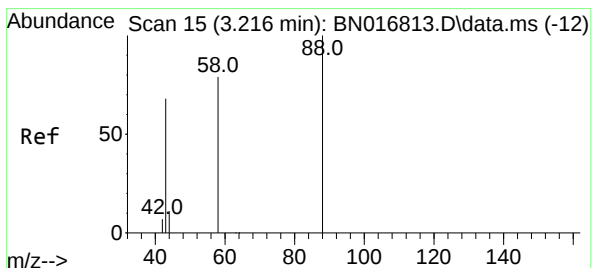
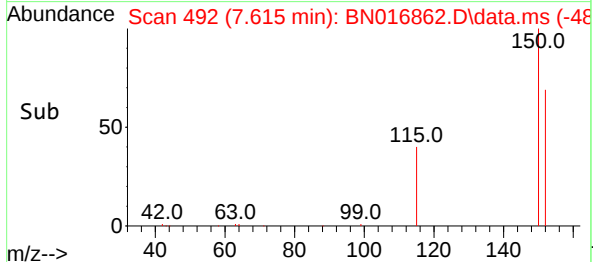
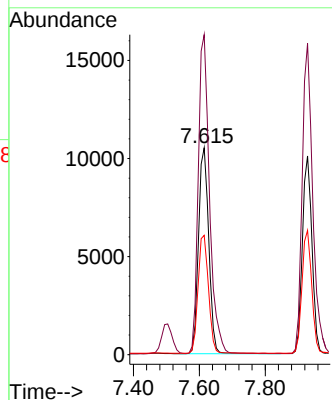
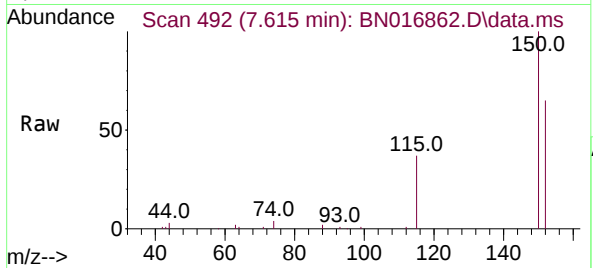




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.615 min Scan# 492
 Delta R.T. 0.001 min
 Lab File: BN016862.D
 Acq: 09 Oct 2021 03:13

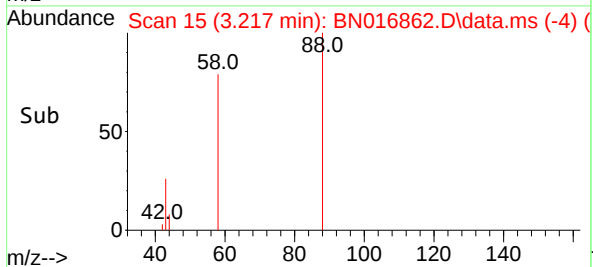
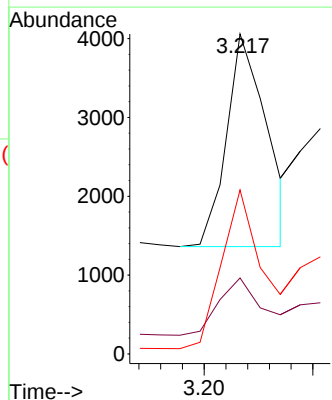
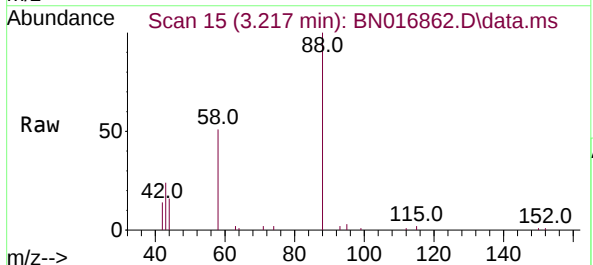
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

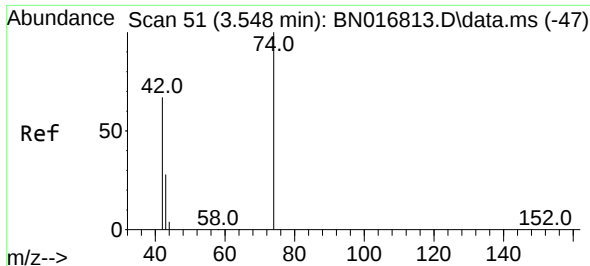
Tgt Ion:152 Resp: 22559
 Ion Ratio Lower Upper
 152 100
 150 154.6 123.3 184.9
 115 57.7 47.0 70.6



#2
 1,4-Dioxane
 Concen: 0.343 ng
 RT: 3.217 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BN016862.D
 Acq: 09 Oct 2021 03:13

Tgt Ion: 88 Resp: 3462
 Ion Ratio Lower Upper
 88 100
 43 29.4 61.7 92.5#
 58 77.2 62.2 93.2

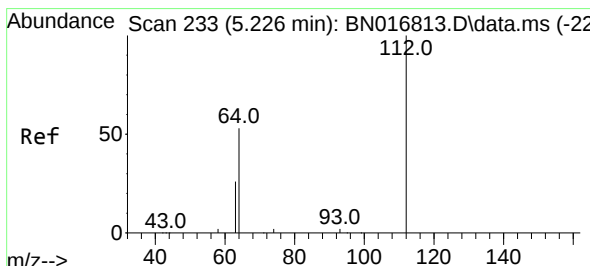
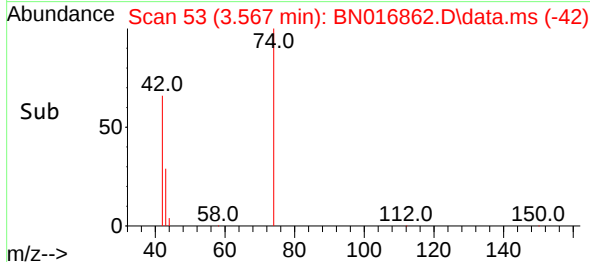
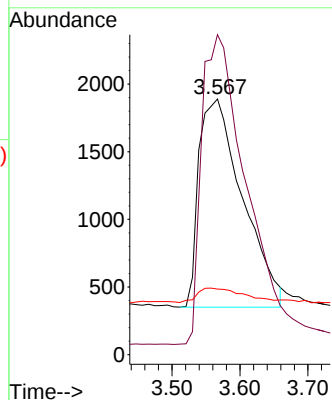
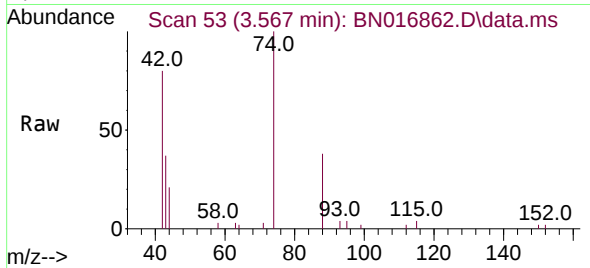




#3
n-Nitrosodimethylamine
Concen: 0.389 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

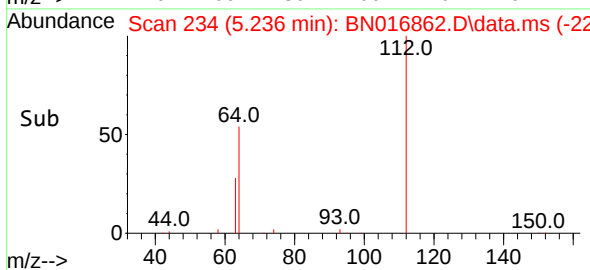
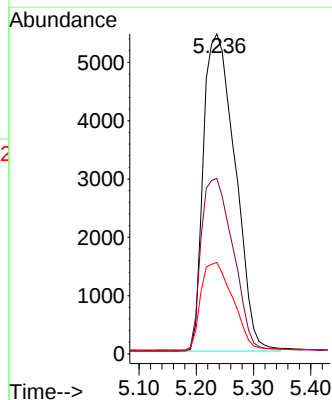
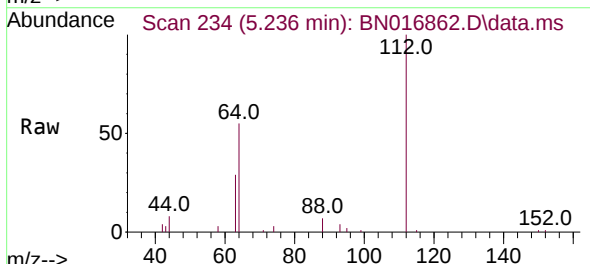
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

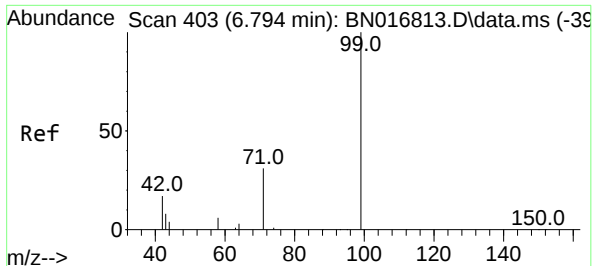
Tgt Ion: 42 Resp: 6886
Ion Ratio Lower Upper
42 100
74 149.3 124.0 186.0
44 7.2 5.6 8.4



#4
2-Fluorophenol
Concen: 0.372 ng
RT: 5.236 min Scan# 234
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion: 112 Resp: 20937
Ion Ratio Lower Upper
112 100
64 54.9 42.9 64.3
63 27.7 21.5 32.3

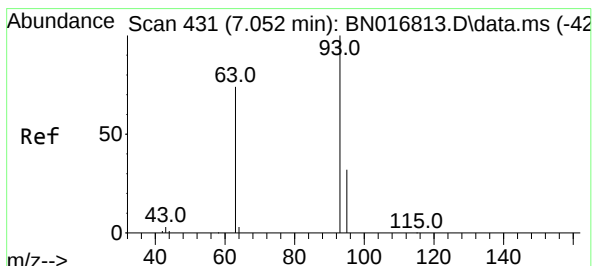
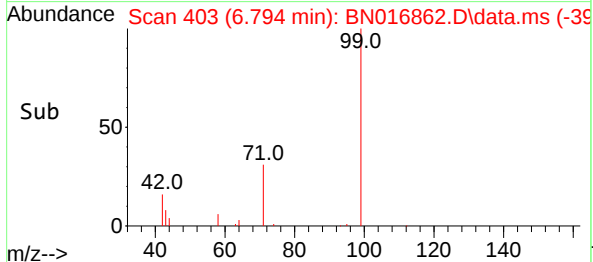
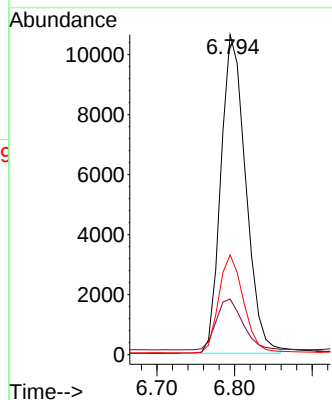
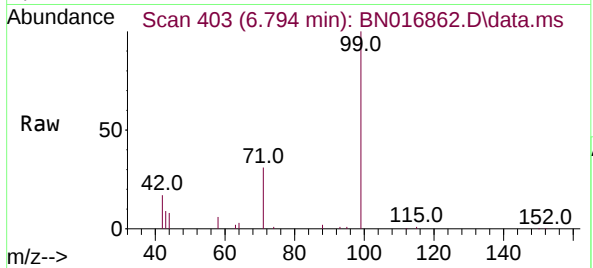




#5
Phenol-d6
Concen: 0.368 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

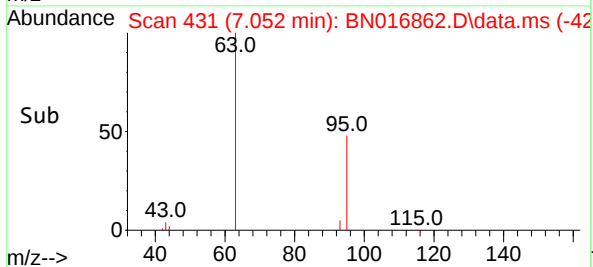
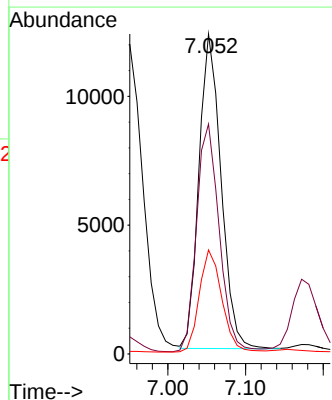
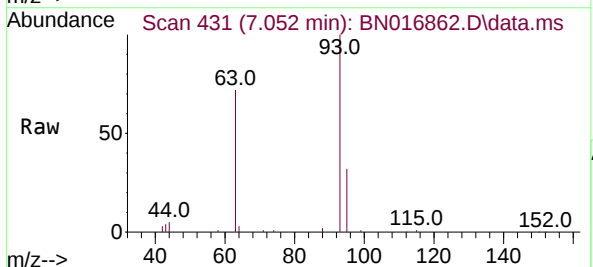
Instrument :
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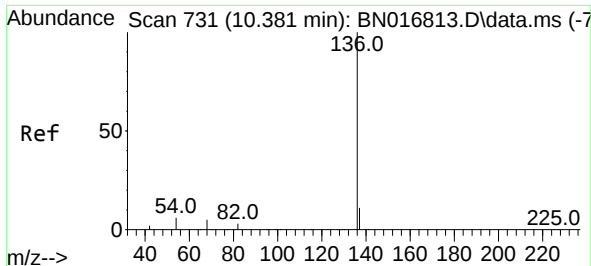
Tgt Ion: 99 Resp: 23580
Ion Ratio Lower Upper
99 100
42 17.2 13.4 20.2
71 30.6 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

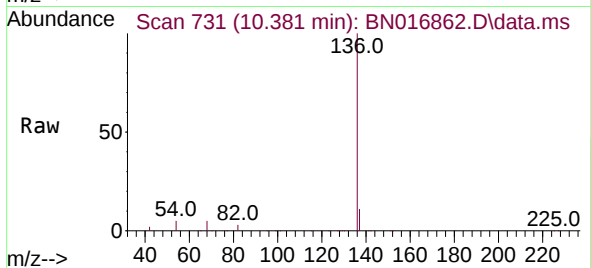
Tgt Ion: 93 Resp: 24232
Ion Ratio Lower Upper
93 100
63 74.3 59.0 88.6
95 33.0 26.4 39.6



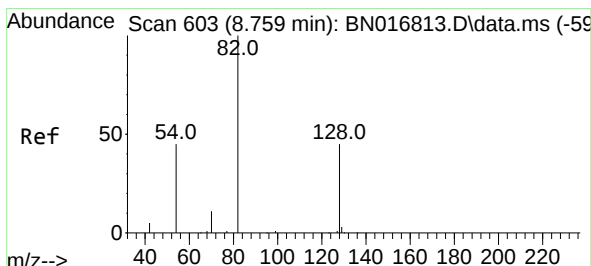
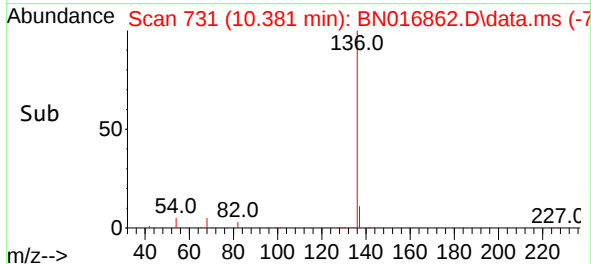
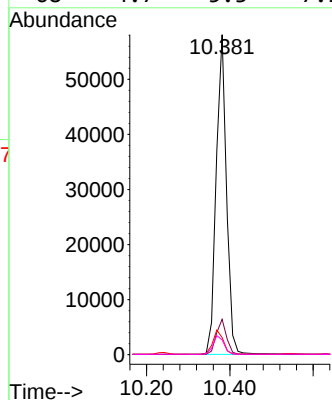


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

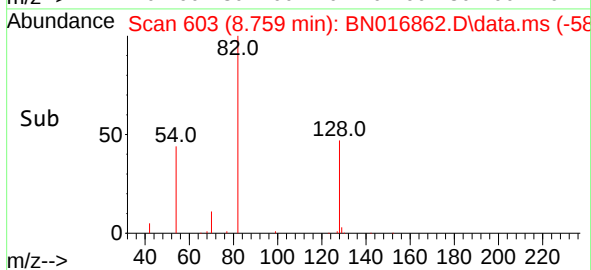
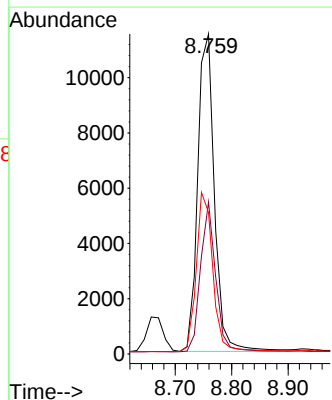
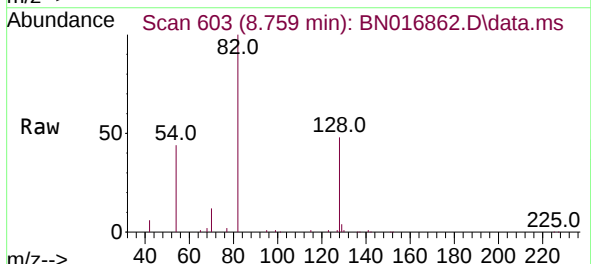


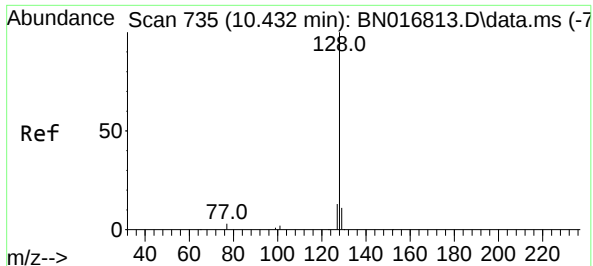
Tgt Ion:	136	Resp:	99465
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	5.4	6.5	9.7#
68	4.7	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.340 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:	82	Resp:	23694
Ion Ratio	Lower	Upper	
82	100		
128	47.5	33.8	50.6
54	44.2	38.5	57.7

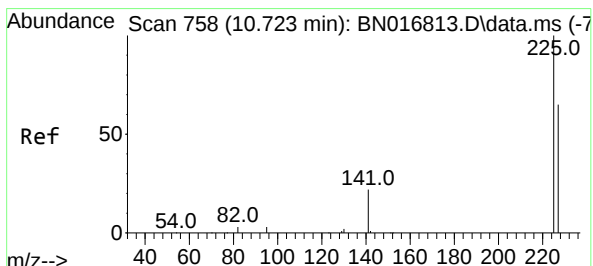
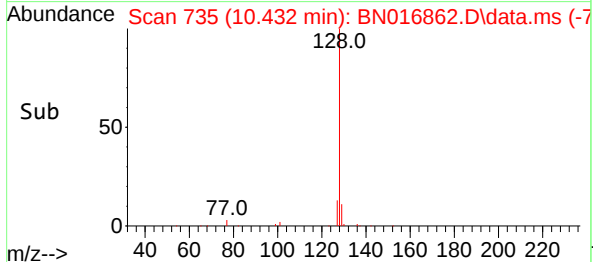
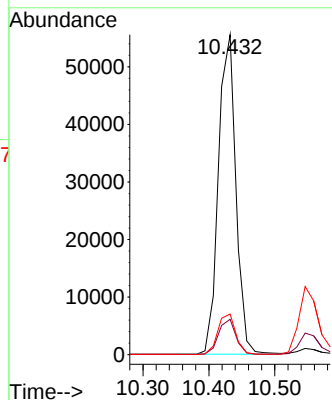
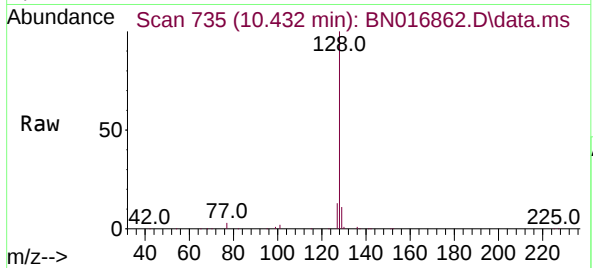




#9
Naphthalene
Concen: 0.377 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

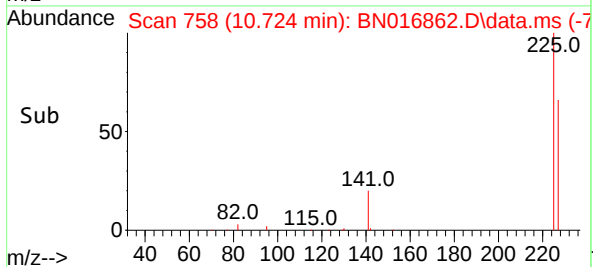
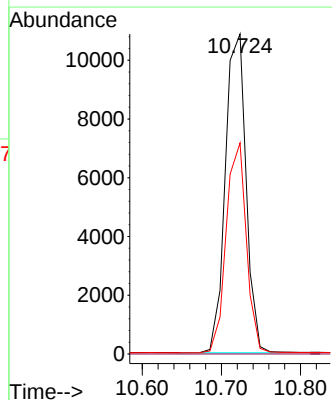
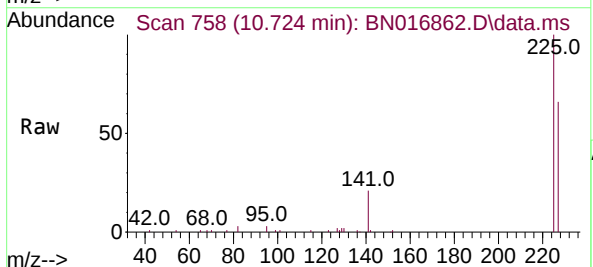
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

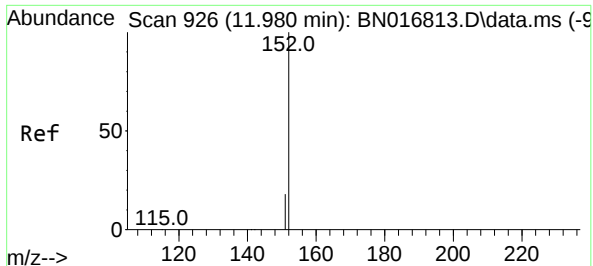
Tgt Ion:128 Resp: 102112
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:225 Resp: 19776
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

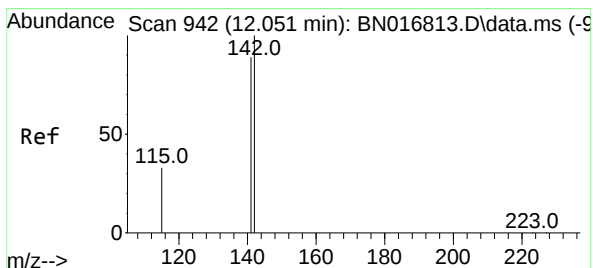
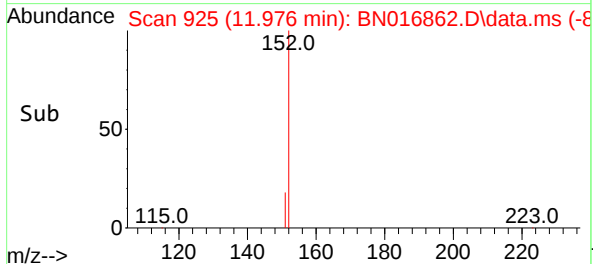
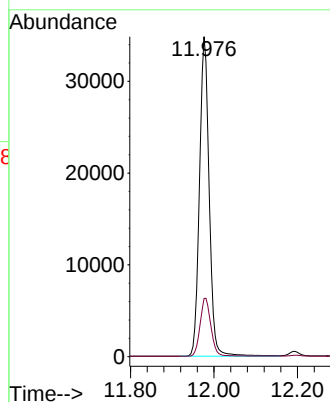
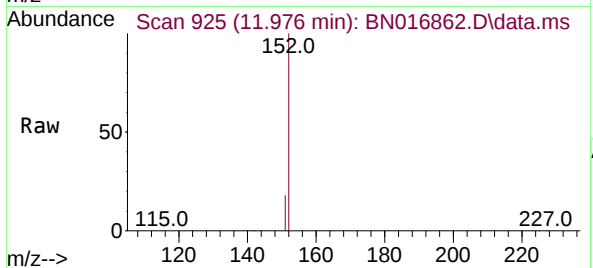




#11
2-Methylnaphthalene-d10
Concen: 0.378 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

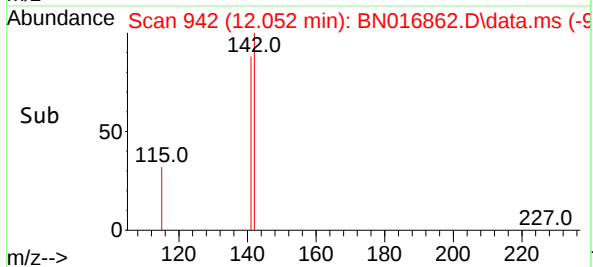
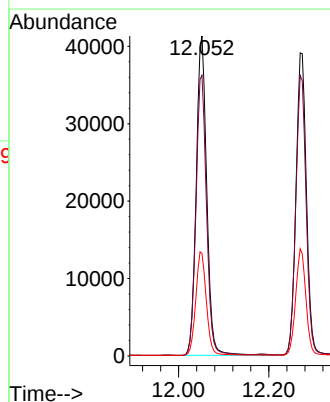
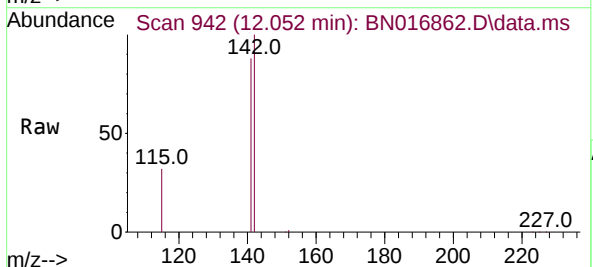
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SSTDCCC0.4

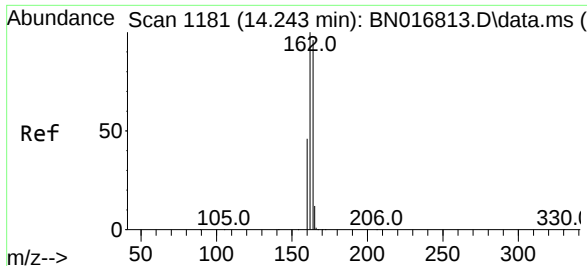
Tgt Ion:152 Resp: 56051
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.385 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

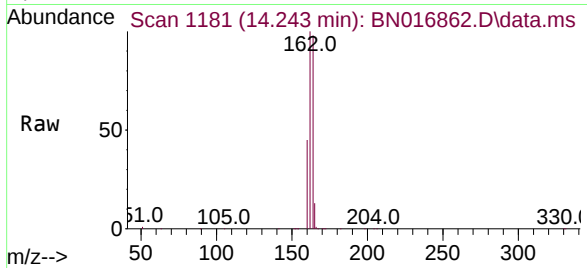
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Ion Ratio Lower Upper
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141 87.7 70.6 106.0
115 32.0 26.1 39.1



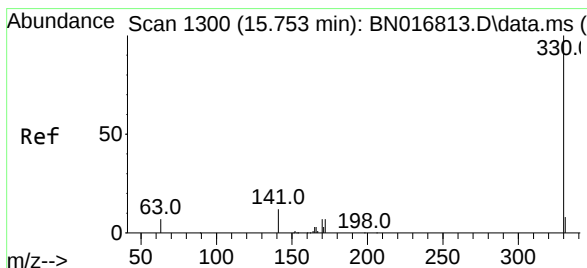
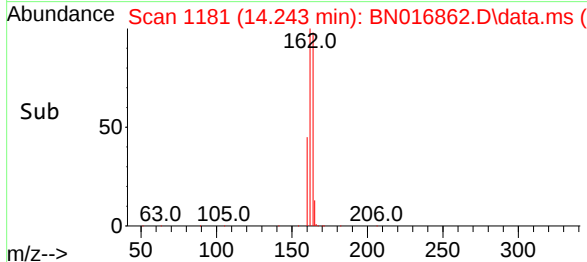
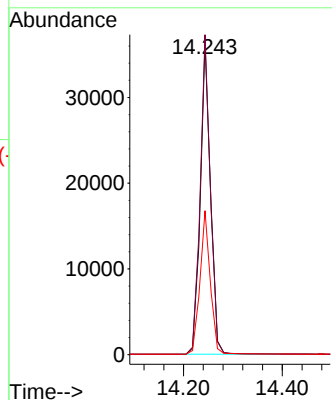


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

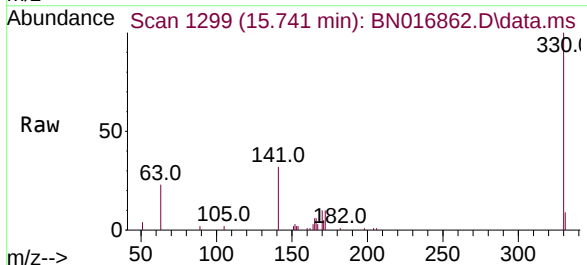
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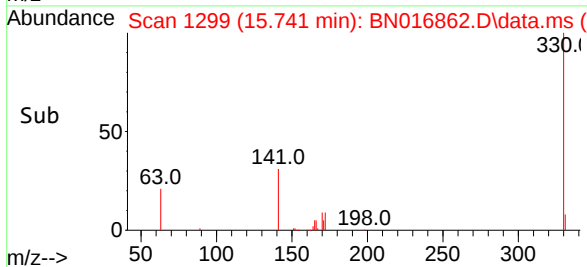
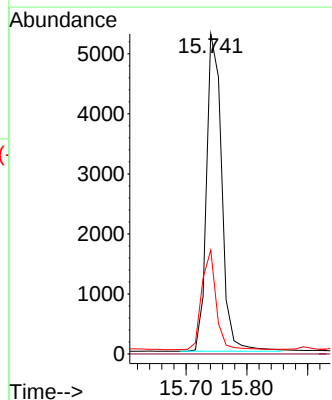
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Ion Ratio Lower Upper
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162 102.3 82.6 124.0
160 46.1 38.2 57.2

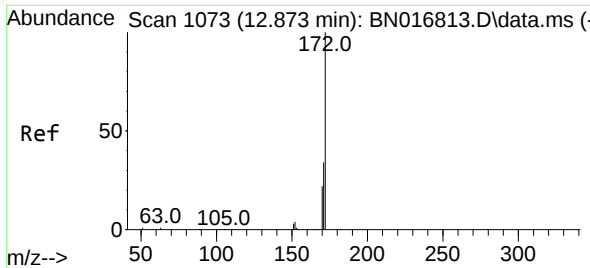


#14
2,4,6-Tribromophenol
Concen: 0.341 ng
RT: 15.741 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13



Tgt Ion:330 Resp: 9235
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.4 24.2 36.2

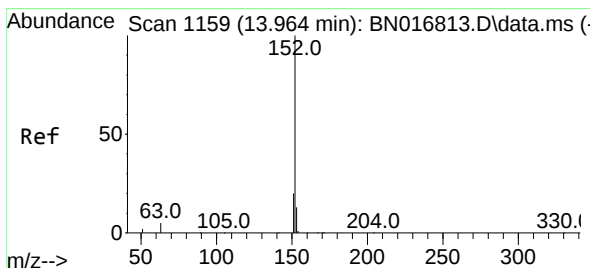
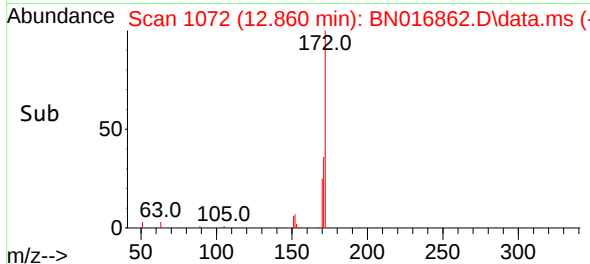
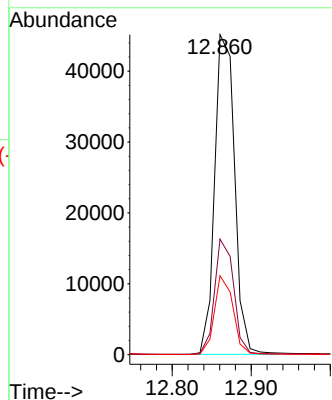
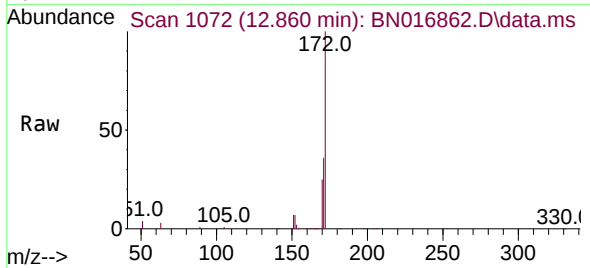




#15
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

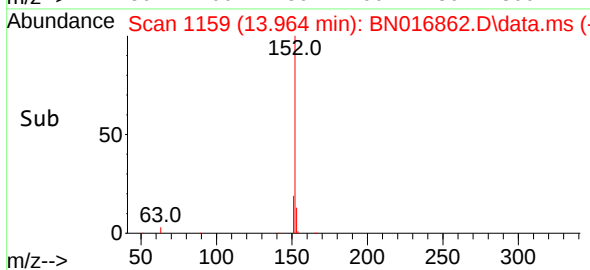
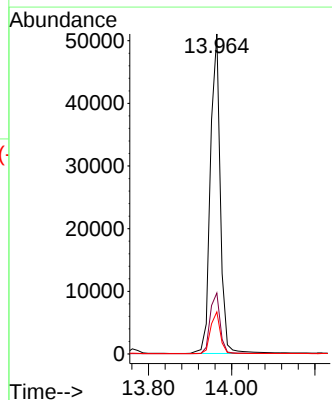
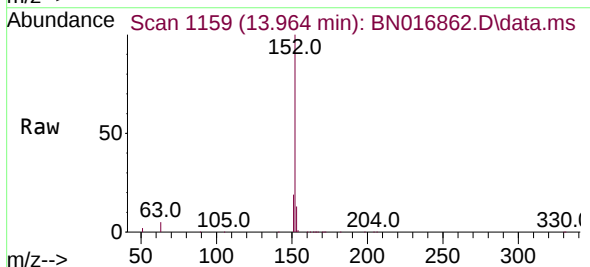
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

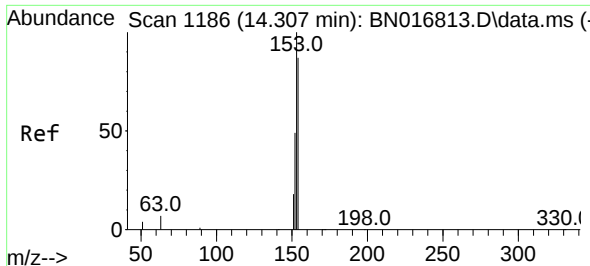
Tgt Ion:172 Resp: 79262
Ion Ratio Lower Upper
172 100
171 36.1 26.9 40.3
170 24.6 17.4 26.0



#16
Acenaphthylene
Concen: 0.365 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:152 Resp: 84306
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

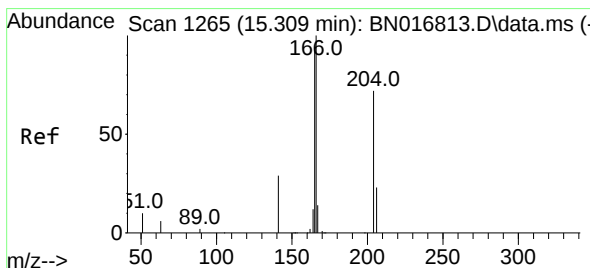
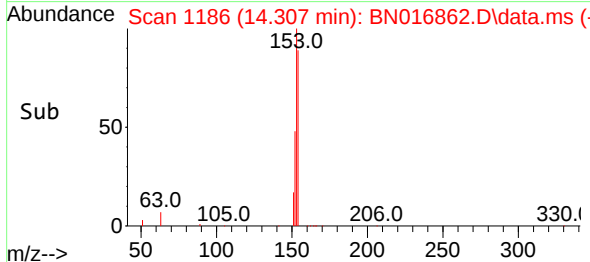
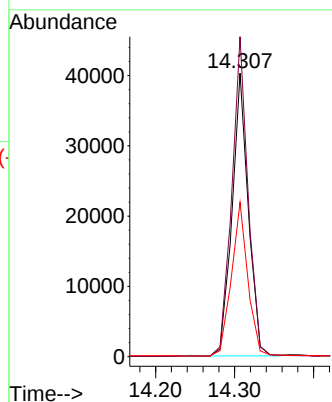
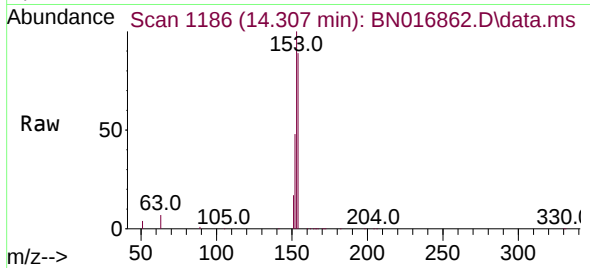




#17
Acenaphthene
Concen: 0.374 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

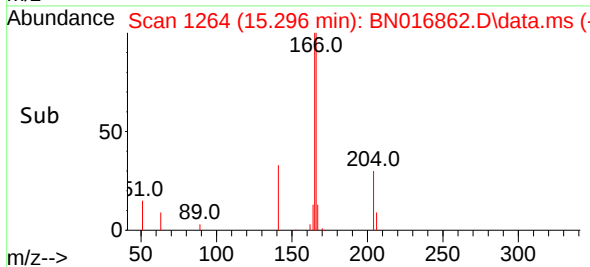
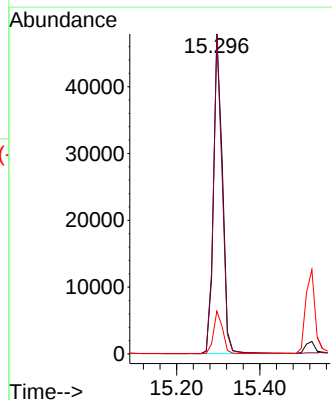
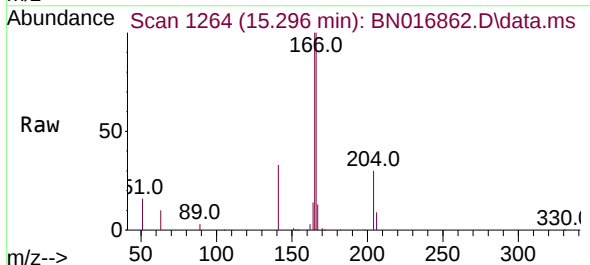
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

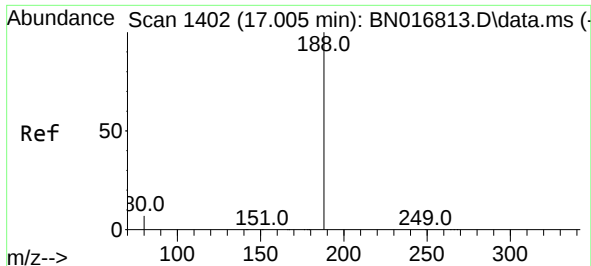
Tgt Ion:154 Resp: 57399
Ion Ratio Lower Upper
154 100
153 113.4 90.1 135.1
152 55.0 43.6 65.4



#18
Fluorene
Concen: 0.380 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:166 Resp: 70900
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.7 16.1

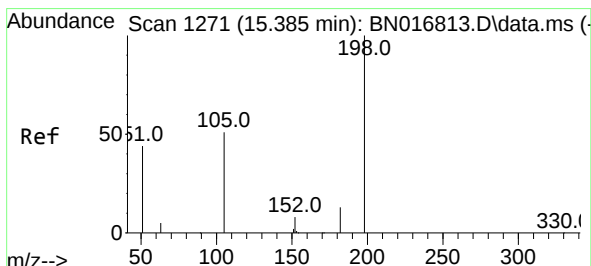
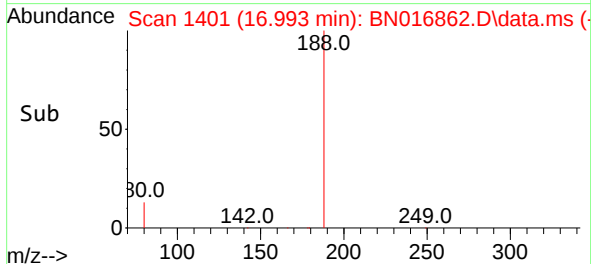
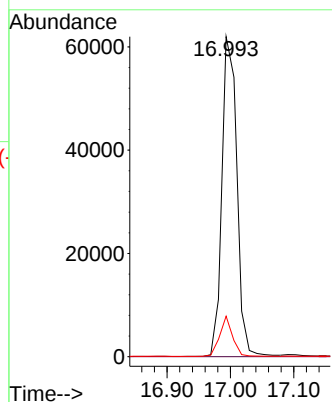
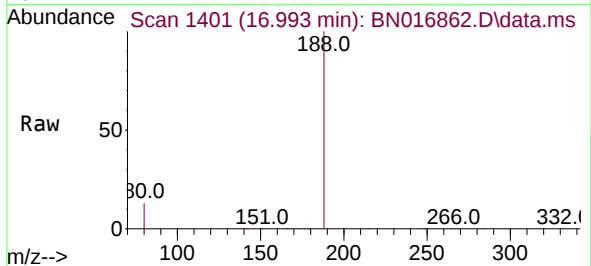




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

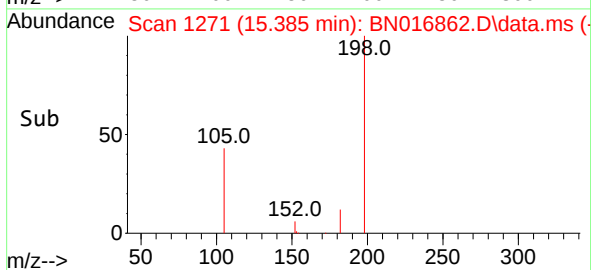
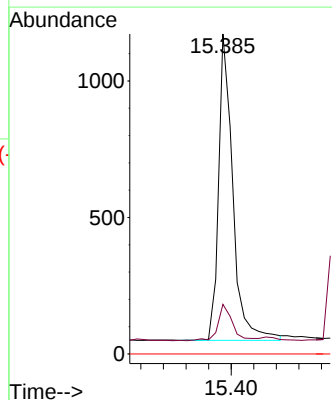
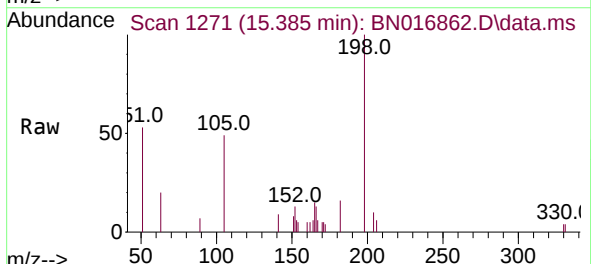
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

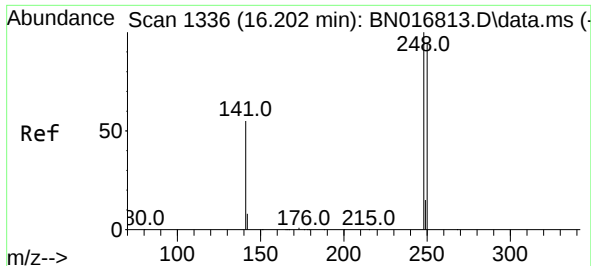
Tgt Ion:188 Resp: 101303
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.7 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.279 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:198 Resp: 1957
Ion Ratio Lower Upper
198 100
182 15.5 26.2 39.2#
77 0.0 0.0 0.0

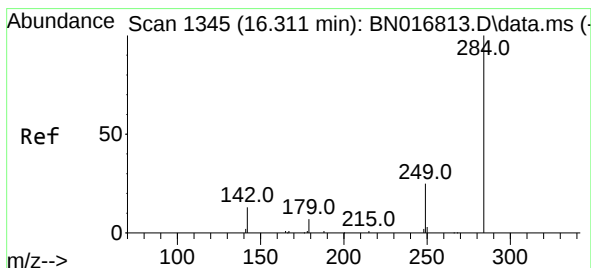
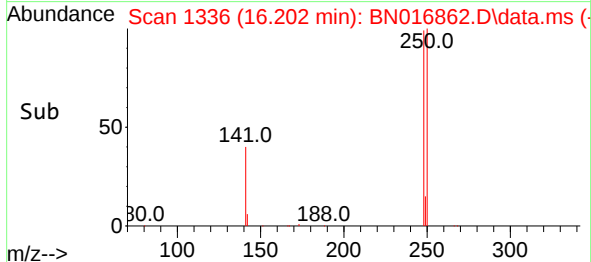
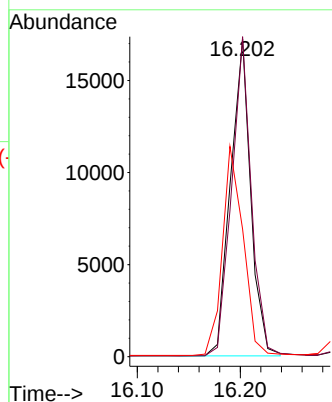
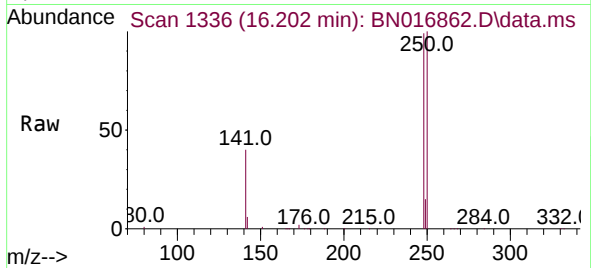




#21
4-Bromophenyl-phenylether
Concen: 0.370 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

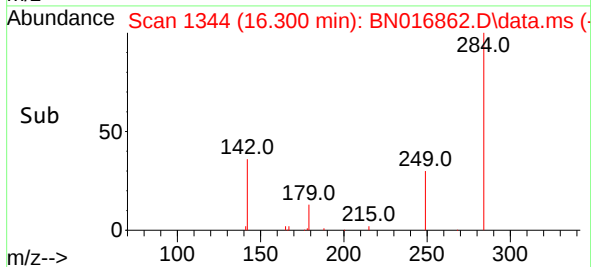
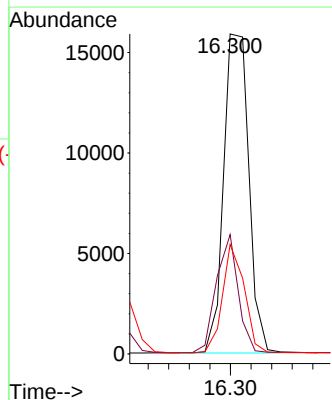
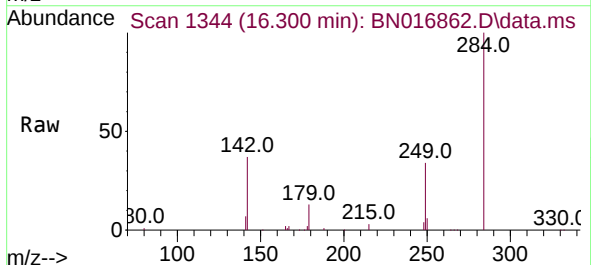
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

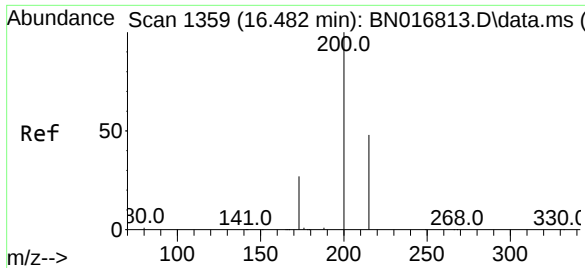
Tgt Ion:248 Resp: 23393
Ion Ratio Lower Upper
248 100
250 100.7 76.2 114.4
141 40.1 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.375 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:284 Resp: 27035
Ion Ratio Lower Upper
284 100
142 31.8 25.8 38.6
249 29.2 23.3 34.9

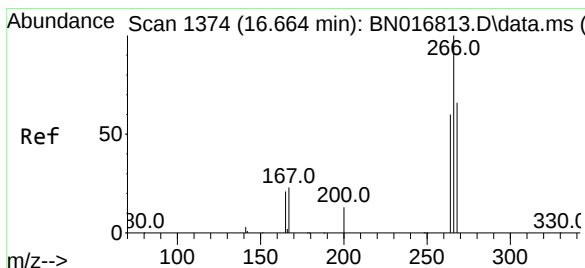
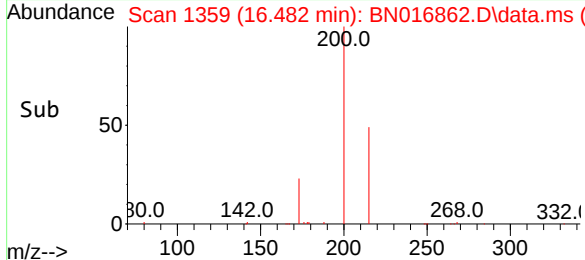
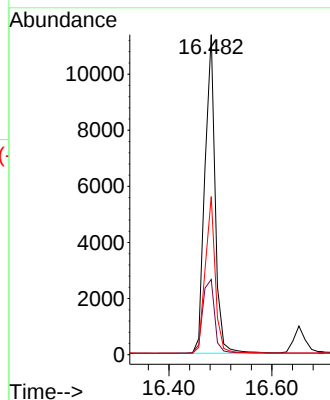
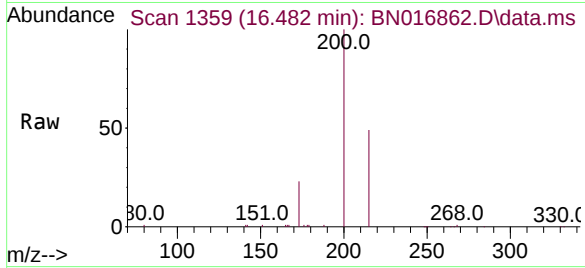




#23
Atrazine
Concen: 0.316 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

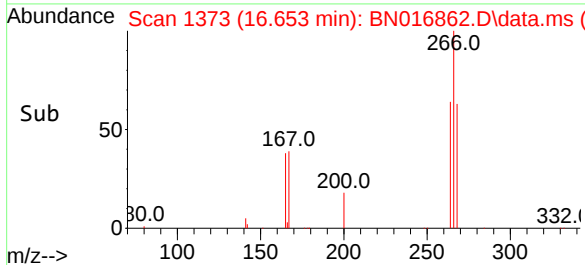
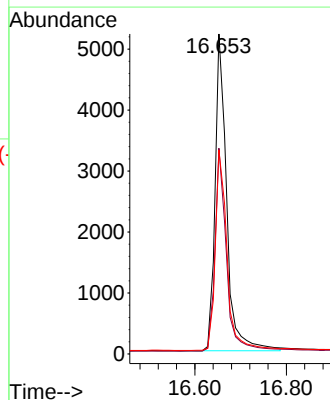
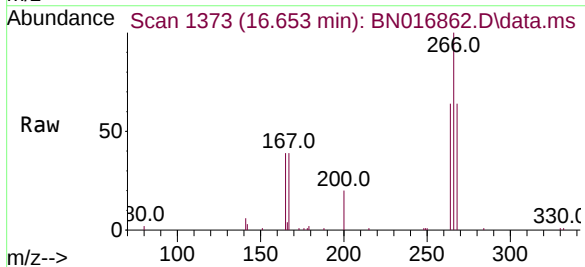
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

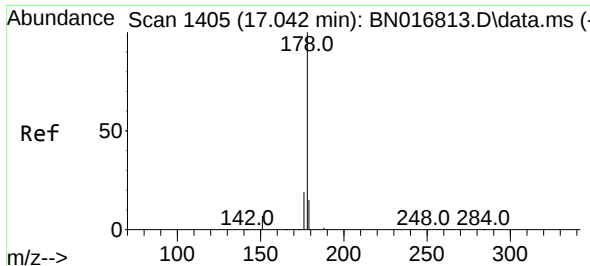
Tgt Ion:200 Resp: 15866
Ion Ratio Lower Upper
200 100
173 23.5 20.1 30.1
215 49.4 38.8 58.2



#24
Pentachlorophenol
Concen: 0.370 ng
RT: 16.653 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:266 Resp: 9089
Ion Ratio Lower Upper
266 100
264 63.1 49.3 73.9
268 64.6 51.8 77.8

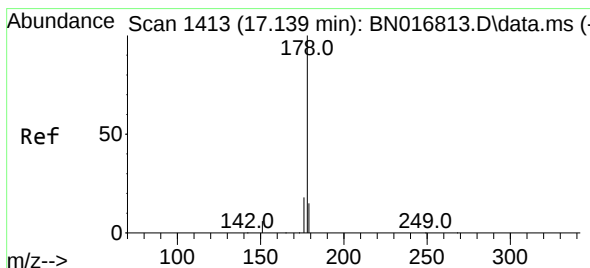
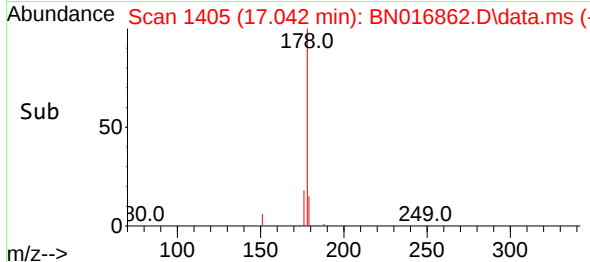
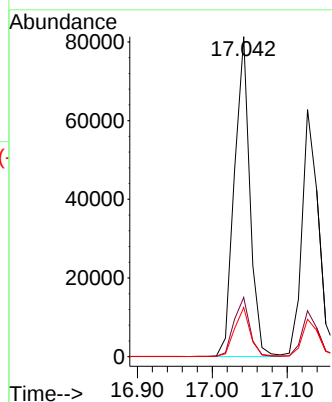
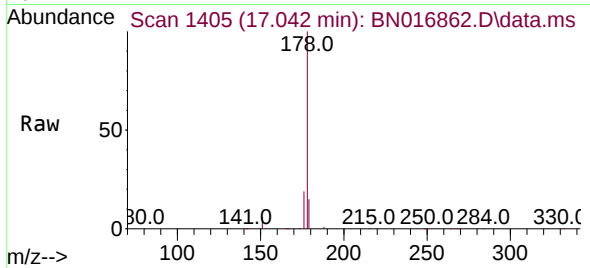




#25
Phenanthrene
Concen: 0.388 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

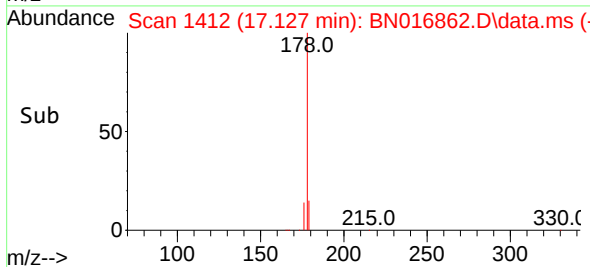
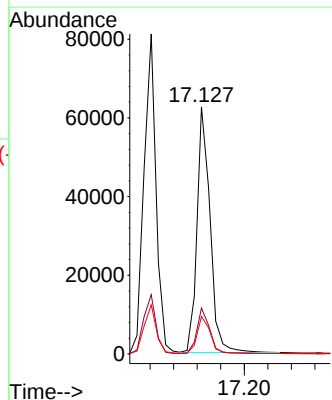
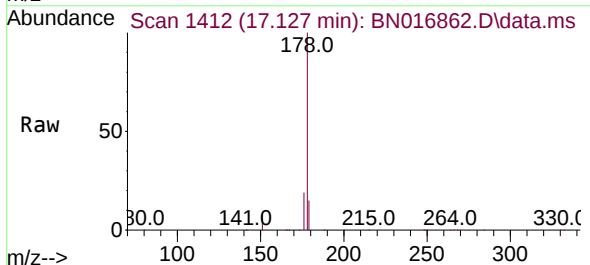
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

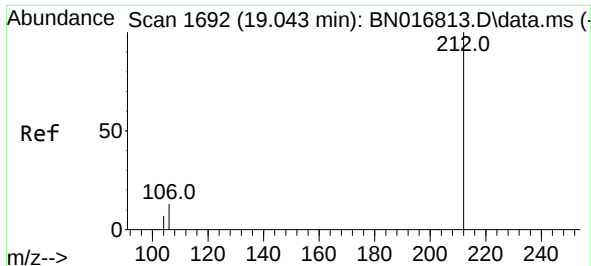
Tgt Ion:178 Resp: 116747
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.362 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:178 Resp: 96647
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.2 12.2 18.4

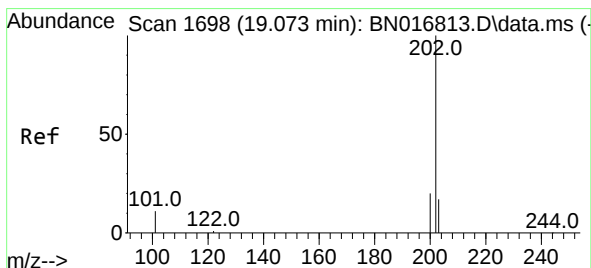
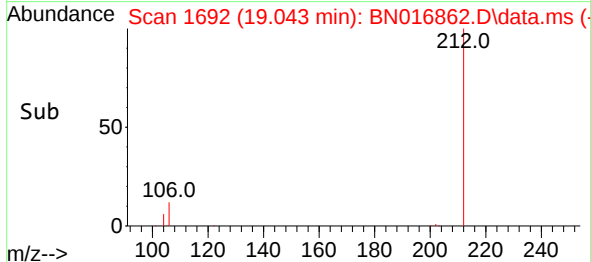
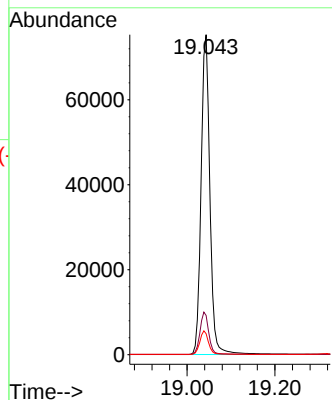
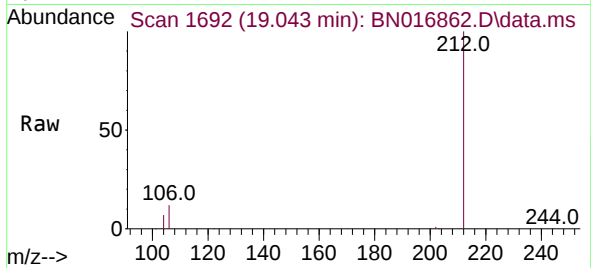




#27
Fluoranthene-d10
Concen: 0.371 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

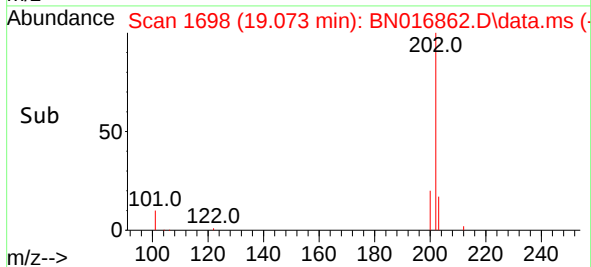
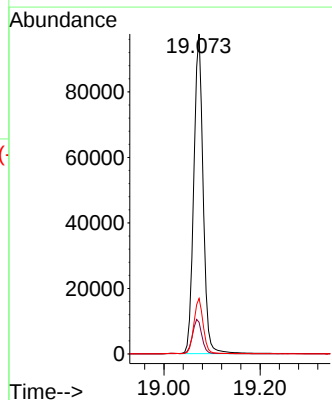
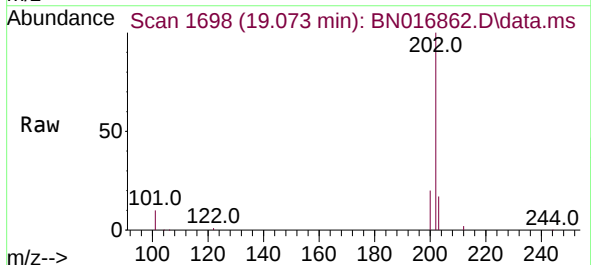
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

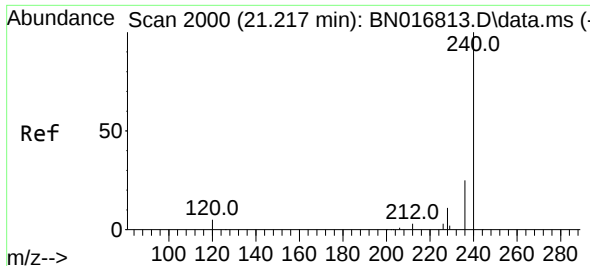
Tgt Ion:212 Resp: 104526
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.391 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:202 Resp: 132171
Ion Ratio Lower Upper
202 100
101 11.1 8.9 13.3
203 17.3 13.8 20.8

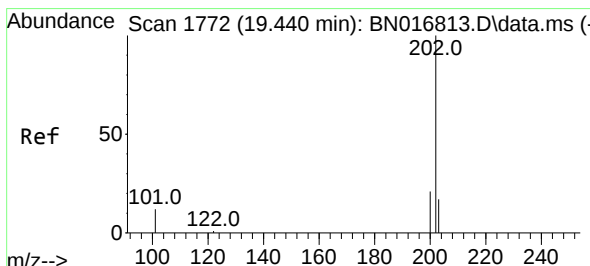
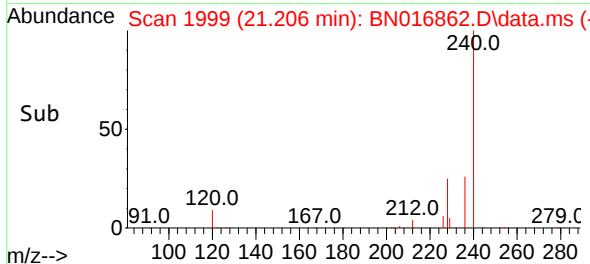
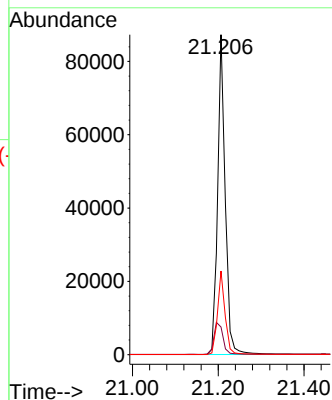
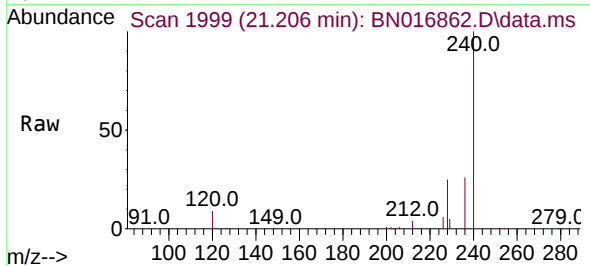




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

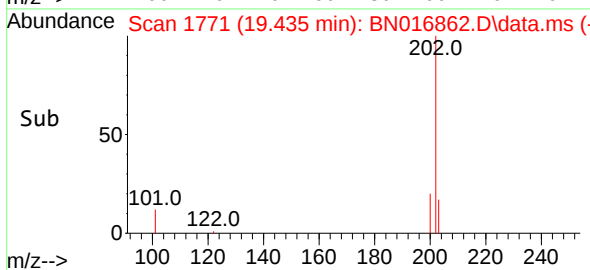
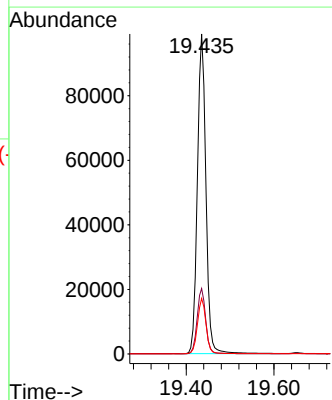
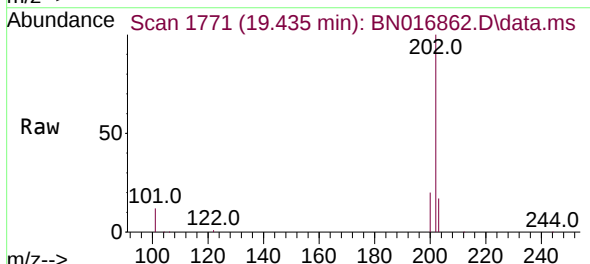
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

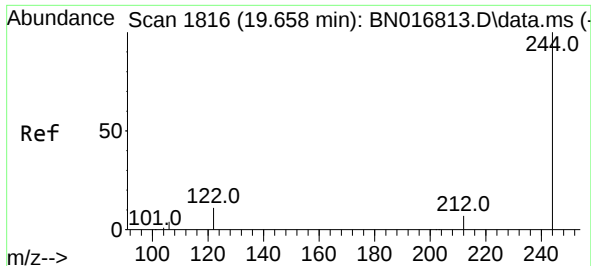
Tgt Ion:240 Resp: 107398
Ion Ratio Lower Upper
240 100
120 8.7 6.6 10.0
236 26.1 20.7 31.1



#30
Pyrene
Concen: 0.404 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

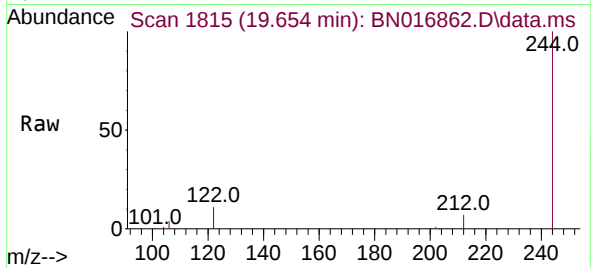
Tgt Ion:202 Resp: 133455
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 13.9 20.9



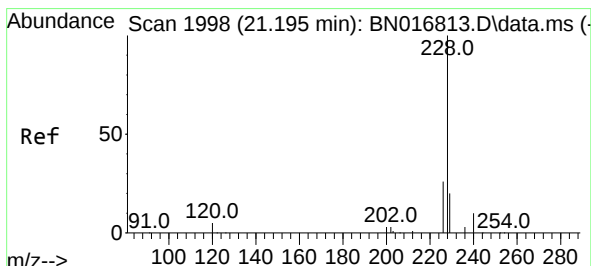
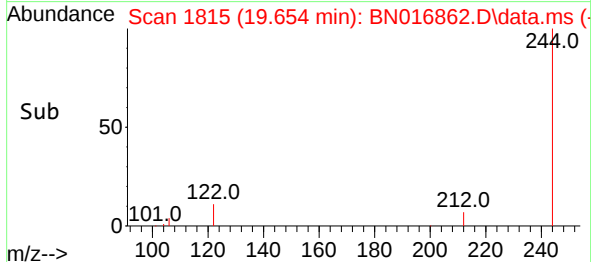
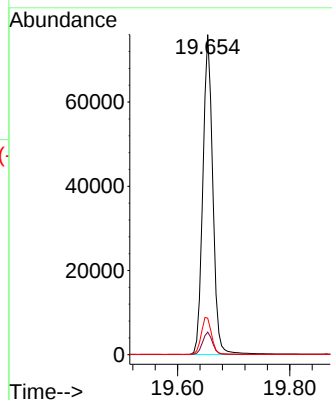


#31
Terphenyl-d14
Concen: 0.398 ng
RT: 19.654 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

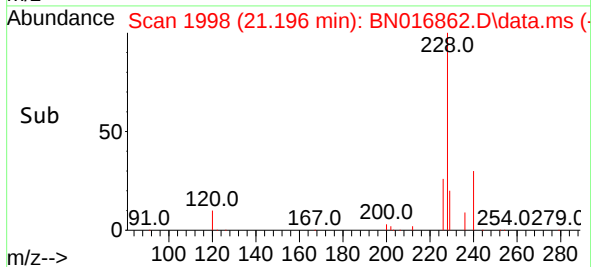
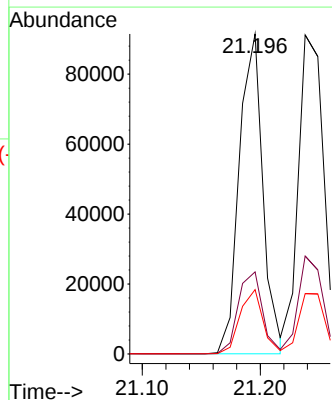
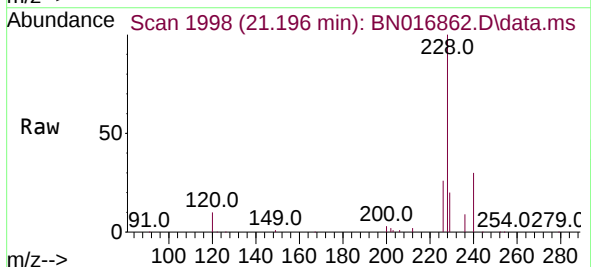


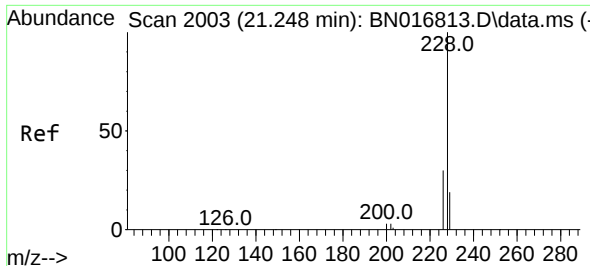
Tgt Ion:244 Resp: 93326
Ion Ratio Lower Upper
244 100
212 7.1 5.8 8.6
122 11.4 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.384 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:228 Resp: 127428
Ion Ratio Lower Upper
228 100
226 25.6 22.3 33.5
229 20.1 15.4 23.0

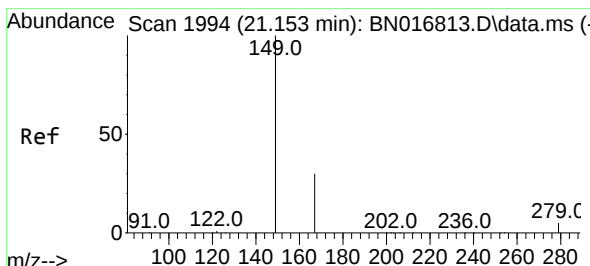
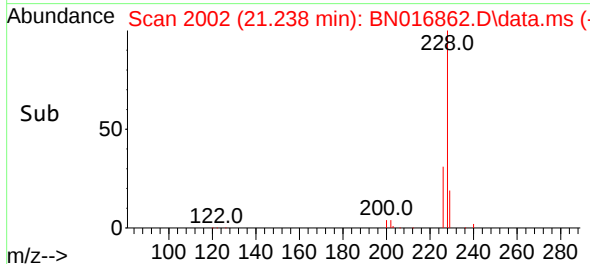
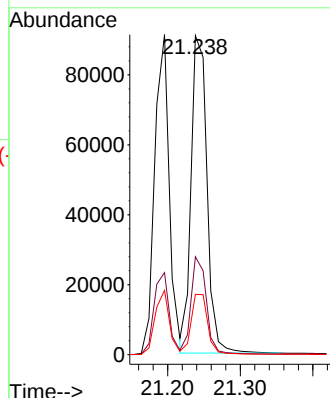
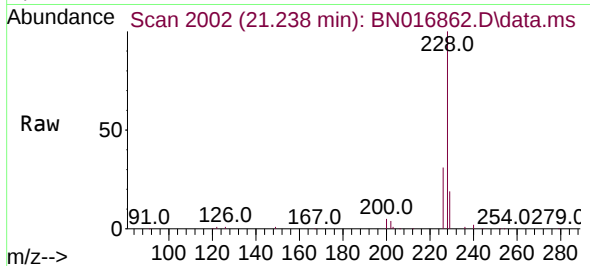




#33
Chrysene
Concen: 0.409 ng
RT: 21.238 min Scan# 2002
Delta R.T. -0.010 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

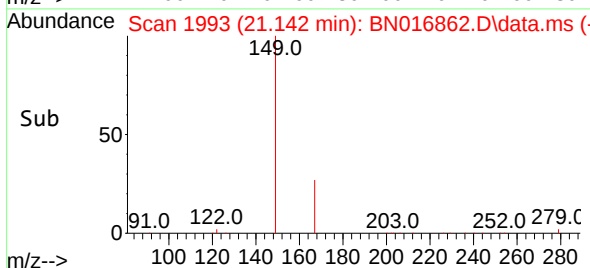
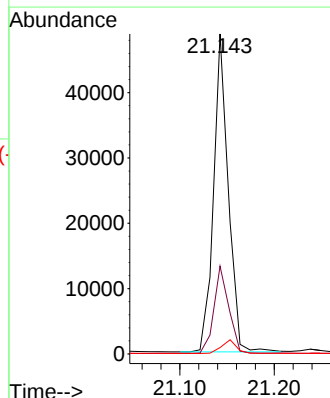
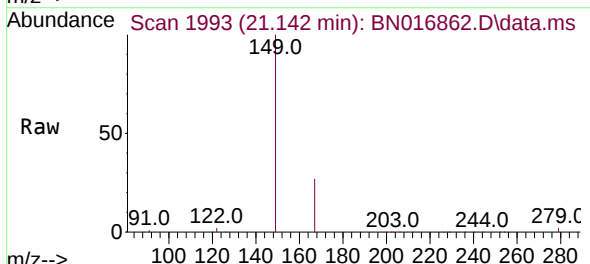
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

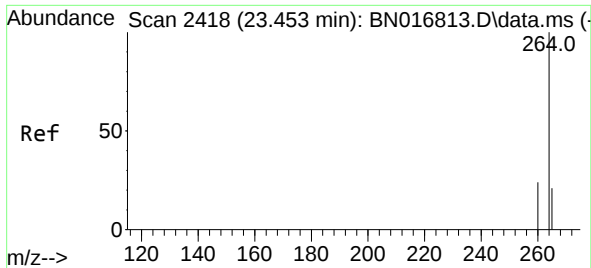
Tgt Ion:	228	Resp:	138285
Ion Ratio	Lower	Upper	
228	100		
226	30.7	24.2	36.4
229	18.9	15.4	23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.311 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

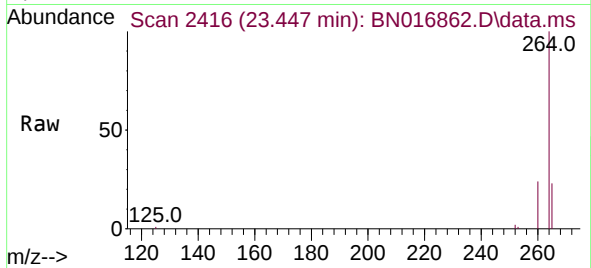
Tgt Ion:	149	Resp:	52572
Ion Ratio	Lower	Upper	
149	100		
167	27.8	22.2	33.4
279	4.2	3.4	5.2



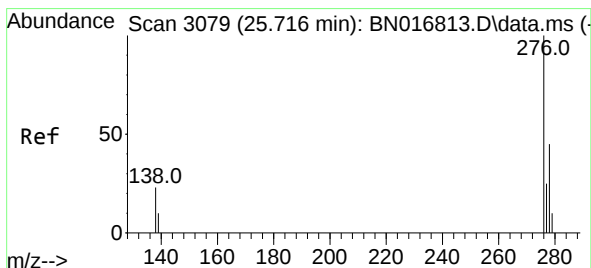
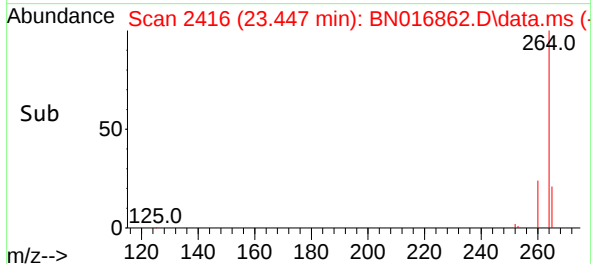
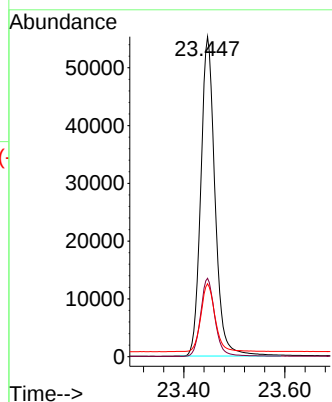


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.447 min Scan# 2416
Delta R.T. -0.006 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

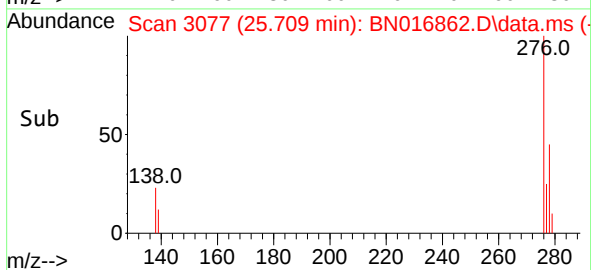
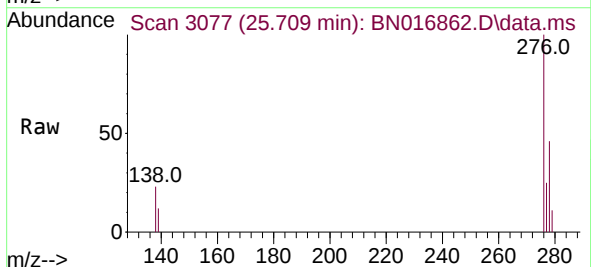
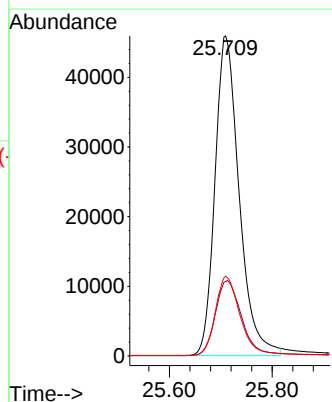


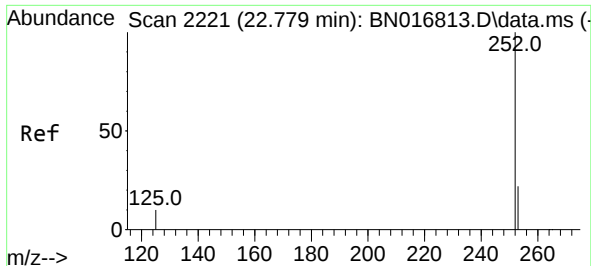
Tgt Ion:264 Resp: 108135
Ion Ratio Lower Upper
264 100
260 24.5 19.8 29.6
265 22.8 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.366 ng
RT: 25.709 min Scan# 3077
Delta R.T. -0.006 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:276 Resp: 149942
Ion Ratio Lower Upper
276 100
138 25.1 19.2 28.8
277 25.2 20.0 30.0

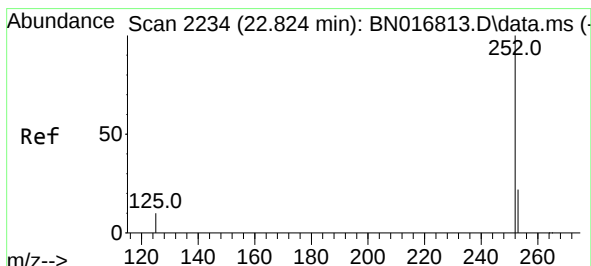
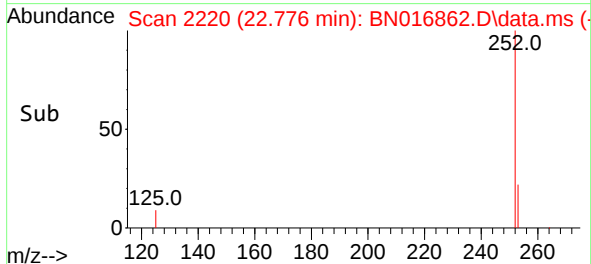
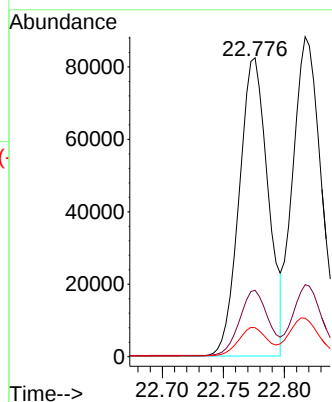
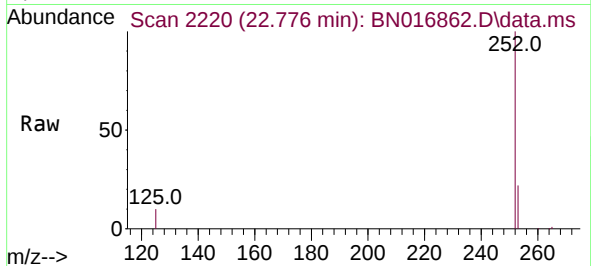




#37
Benzo(b)fluoranthene
Concen: 0.398 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

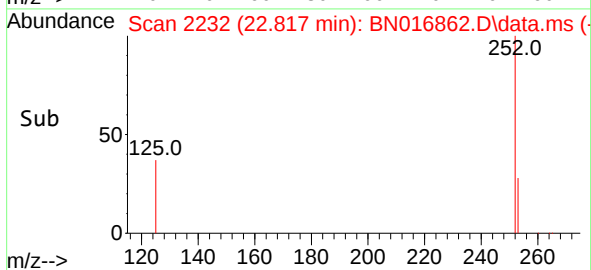
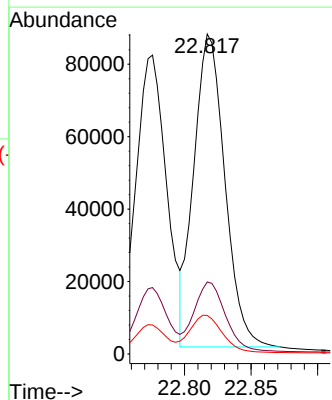
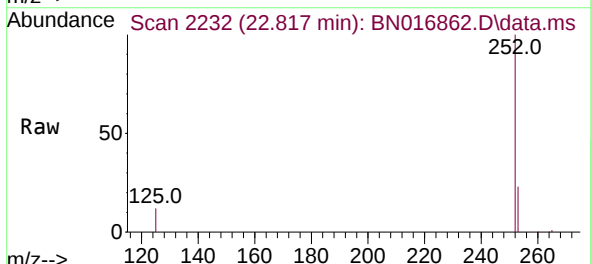
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

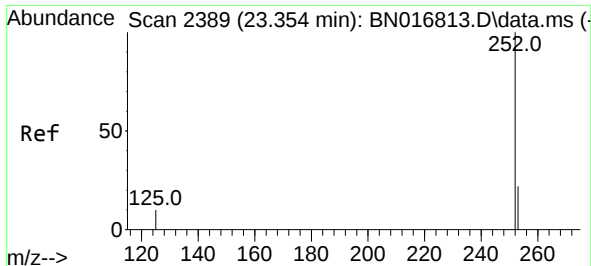
Tgt Ion:252 Resp: 136248
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.7 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.420 ng
RT: 22.817 min Scan# 2232
Delta R.T. -0.006 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:252 Resp: 139785
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 12.1 8.5 12.7

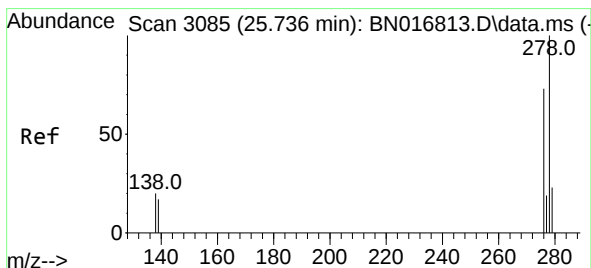
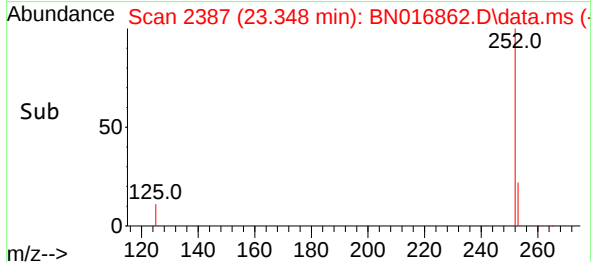
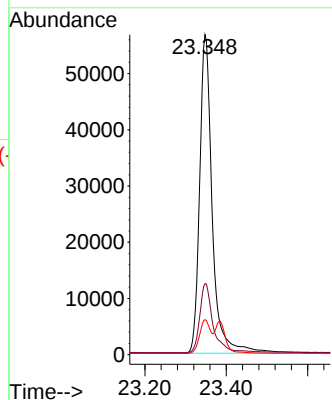
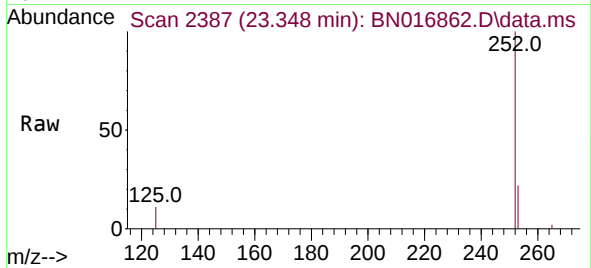




#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.348 min Scan# 2387
Delta R.T. -0.006 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

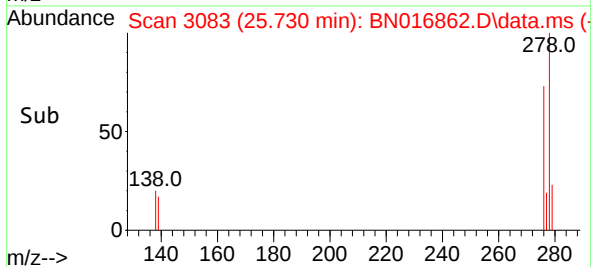
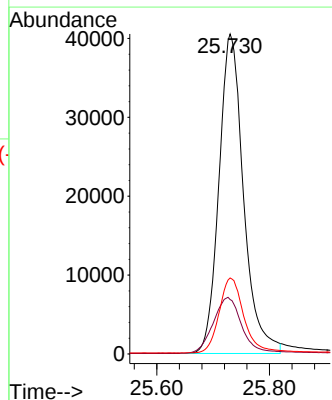
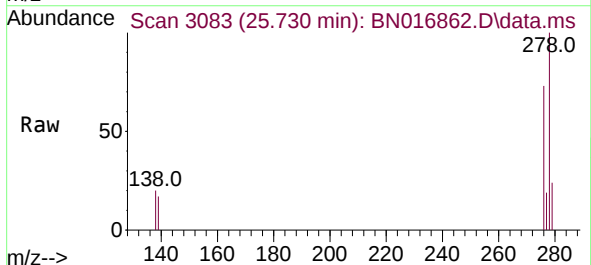
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

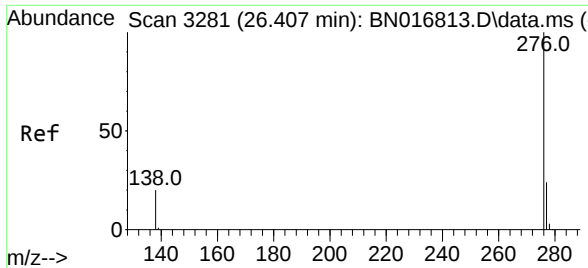
Tgt Ion:252 Resp: 122116
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.9 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.366 ng
RT: 25.730 min Scan# 3083
Delta R.T. -0.010 min
Lab File: BN016862.D
Acq: 09 Oct 2021 03:13

Tgt Ion:278 Resp: 122565
Ion Ratio Lower Upper
278 100
139 17.0 13.1 19.7
279 23.7 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.351 ng
 RT: 26.397 min Scan# 3278
 Delta R.T. -0.010 min
 Lab File: BN016862.D
 Acq: 09 Oct 2021 03:13

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	125157
Ion Ratio	Lower	Upper	
276	100		
277	23.8	19.0	28.4
138	20.9	17.0	25.6

