

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100821\
 Data File : BN016879.D
 Acq On : 09 Oct 2021 14:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 11 01:27:28 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)

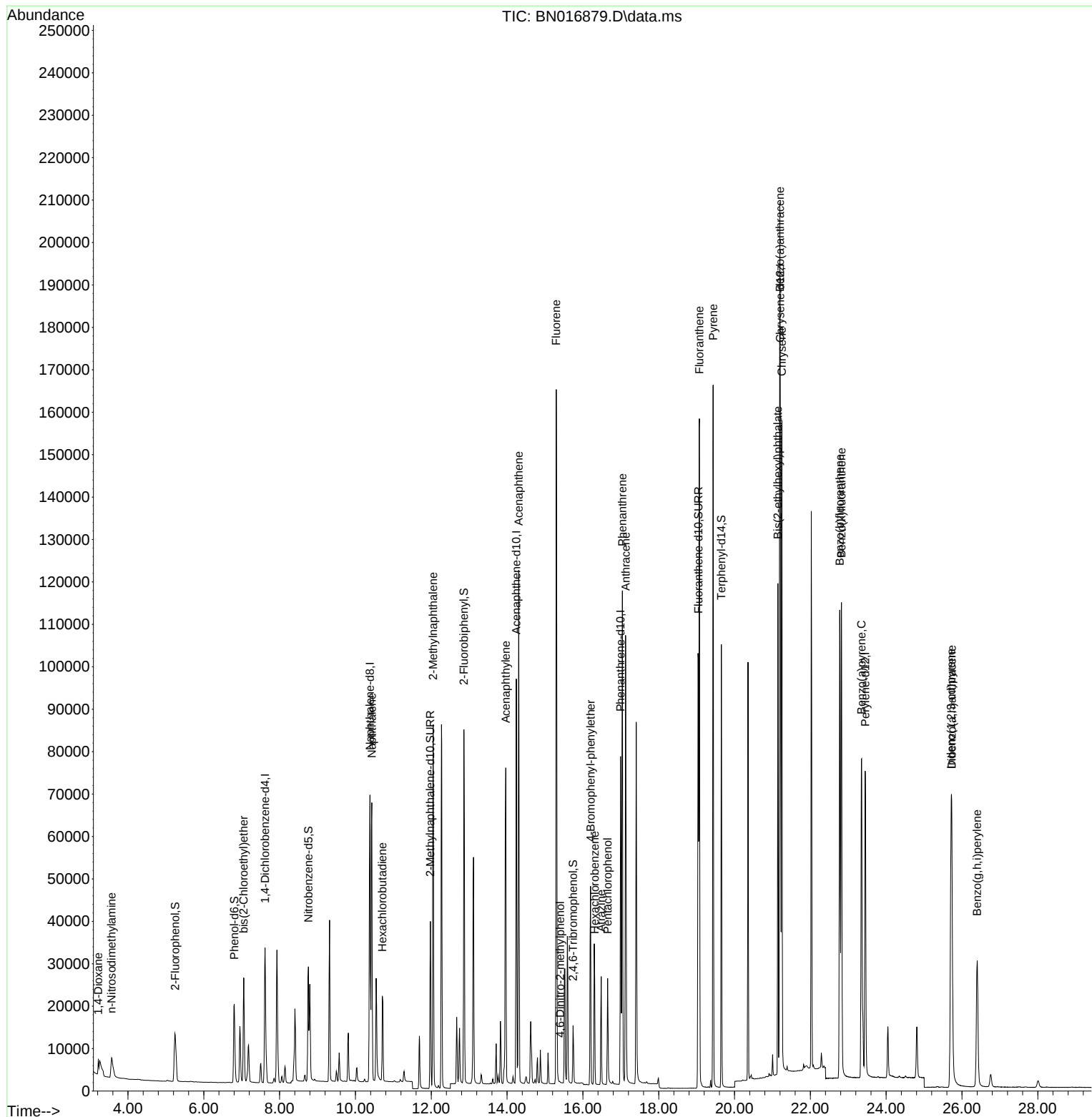
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	19759	0.400	ng	0.00
7) Naphthalene-d8	10.381	136	91916	0.400	ng	# 0.00
13) Acenaphthene-d10	14.243	164	51919	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	106779	0.400	ng	#-0.01
29) Chrysene-d12	21.206	240	112504	0.400	ng	# 0.00
35) Perylene-d12	23.447	264	93922	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.245	112	20610	0.418	ng	0.00
5) Phenol-d6	6.803	99	24045	0.428	ng	0.00
8) Nitrobenzene-d5	8.759	82	25311	0.393	ng	0.00
11) 2-Methylnaphthalene-d10	11.976	152	53464	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.740	330	11889	0.443	ng	-0.01
15) 2-Fluorobiphenyl	12.860	172	75834	0.362	ng	-0.01
27) Fluoranthene-d10	19.043	212	117273	0.395	ng	0.00
31) Terphenyl-d14	19.653	244	101890	0.415	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.216	88	2176	0.246	ng	# 71
3) n-Nitrosodimethylamine	3.567	42	6180	0.399	ng	100
6) bis(2-Chloroethyl)ether	7.052	93	22042	0.404	ng	99
9) Naphthalene	10.432	128	94134	0.376	ng	100
10) Hexachlorobutadiene	10.711	225	18277	0.382	ng	# 100
12) 2-Methylnaphthalene	12.052	142	63711	0.398	ng	99
16) Acenaphthylene	13.964	152	88257	0.385	ng	100
17) Acenaphthene	14.307	154	58113	0.382	ng	100
18) Fluorene	15.296	166	73626	0.398	ng	100
20) 4,6-Dinitro-2-methylph...	15.398	198	107	0.211	ng	# 56
21) 4-Bromophenyl-phenylether	16.202	248	24664	0.371	ng	# 87
22) Hexachlorobenzene	16.312	284	28273	0.372	ng	99
23) Atrazine	16.482	200	19779	0.374	ng	98
24) Pentachlorophenol	16.652	266	12646	0.455	ng	99
25) Phenanthrene	17.042	178	119557	0.377	ng	100
26) Anthracene	17.127	178	109032	0.387	ng	100
28) Fluoranthene	19.073	202	141851	0.398	ng	100
30) Pyrene	19.435	202	147288	0.426	ng	100
32) Benzo(a)anthracene	21.195	228	145495	0.418	ng	97
33) Chrysene	21.248	228	145704	0.411	ng	97
34) Bis(2-ethylhexyl)phtha...	21.142	149	95123	0.538	ng	100
36) Indeno(1,2,3-cd)pyrene	25.713	276	87891	0.247	ng	97
37) Benzo(b)fluoranthene	22.776	252	136714	0.460	ng	100
38) Benzo(k)fluoranthene	22.820	252	136173	0.471	ng	# 97
39) Benzo(a)pyrene	23.351	252	115188	0.424	ng	100
40) Dibenzo(a,h)anthracene	25.730	278	75761	0.260	ng	# 97
41) Benzo(g,h,i)perylene	26.401	276	63193	0.204	ng	99

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

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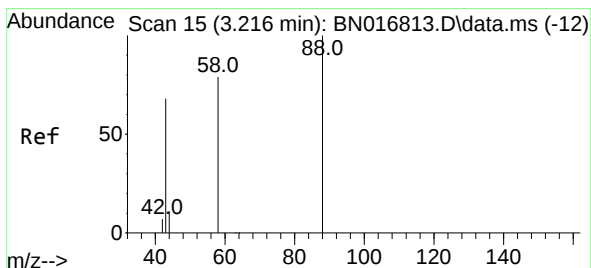
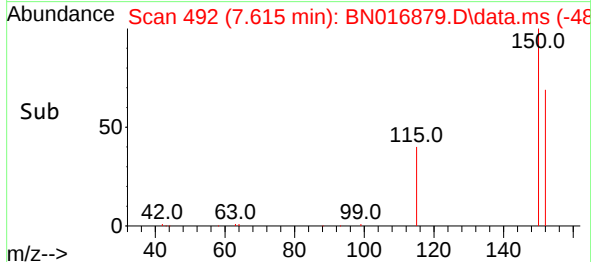
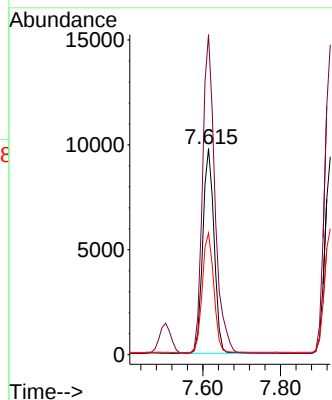
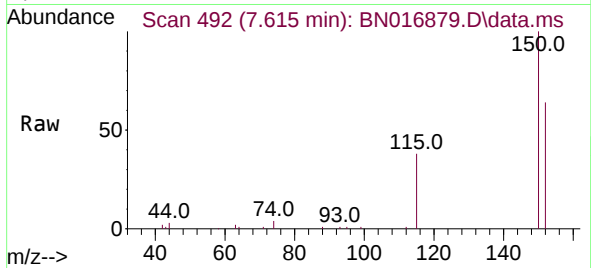




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

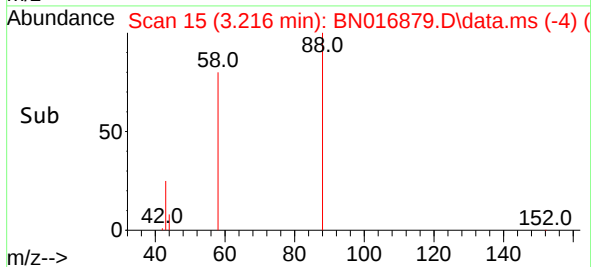
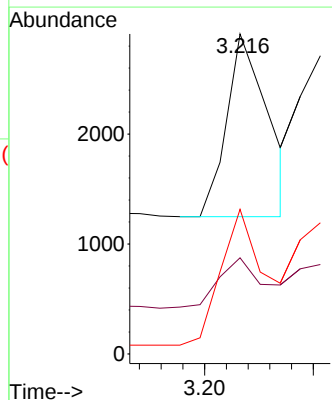
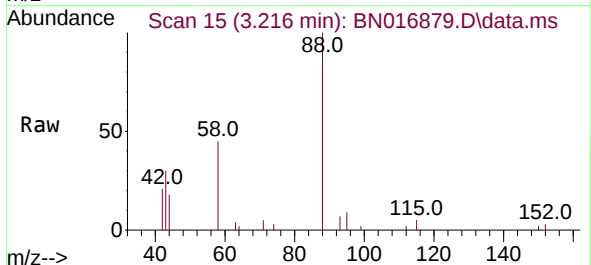
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

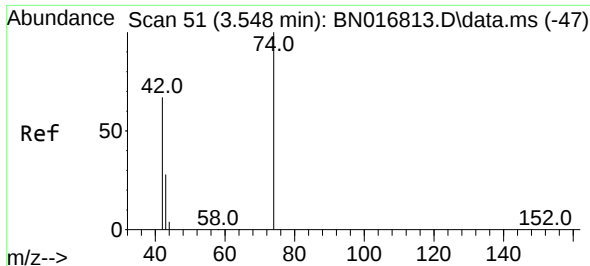
Tgt Ion:152 Resp: 19759
Ion Ratio Lower Upper
152 100
150 155.2 123.3 184.9
115 59.0 47.0 70.6



#2
1,4-Dioxane
Concen: 0.246 ng
RT: 3.216 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion: 88 Resp: 2176
Ion Ratio Lower Upper
88 100
43 30.7 61.7 92.5#
58 81.3 62.2 93.2

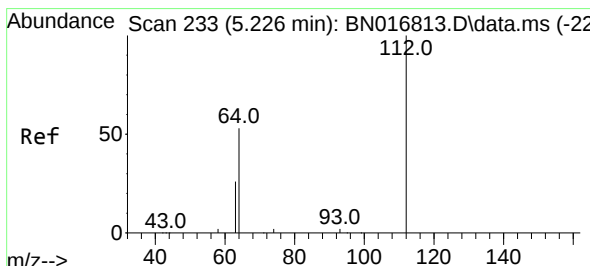
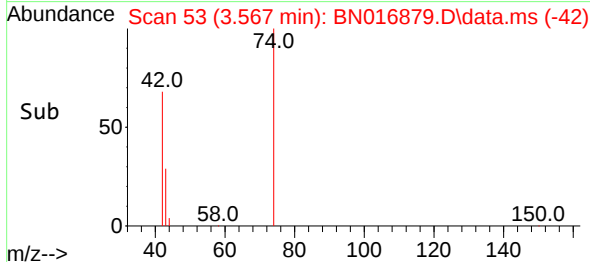
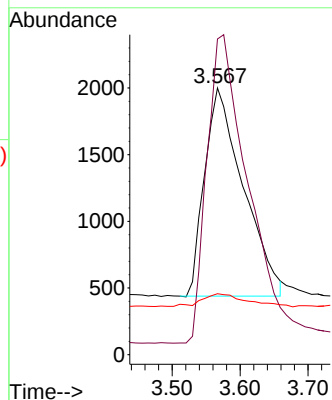
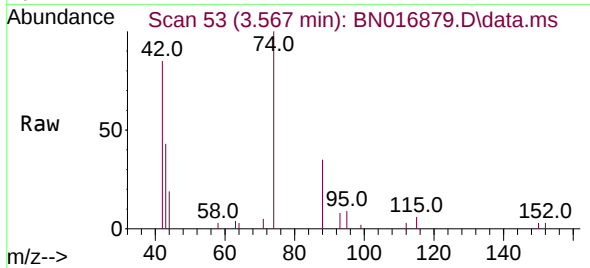




#3
n-Nitrosodimethylamine
Concen: 0.399 ng
RT: 3.567 min Scan# 53
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

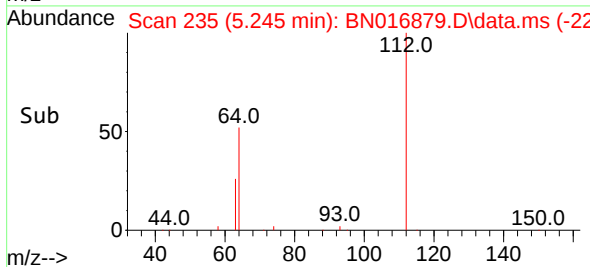
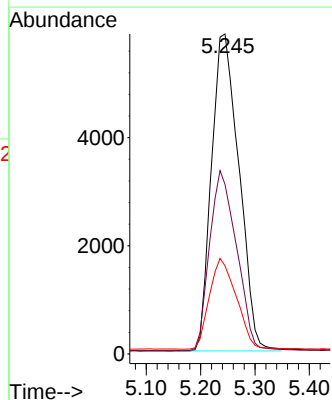
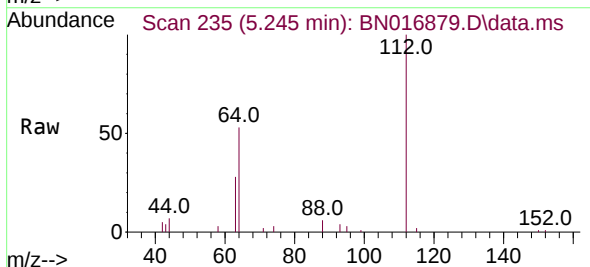
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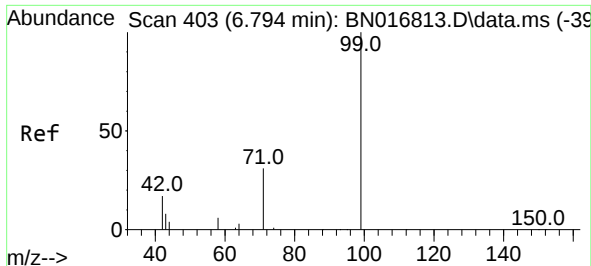
Tgt Ion: 42 Resp: 6180
Ion Ratio Lower Upper
42 100
74 154.8 124.0 186.0
44 6.7 5.6 8.4



#4
2-Fluorophenol
Concen: 0.418 ng
RT: 5.245 min Scan# 235
Delta R.T. 0.009 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion: 112 Resp: 20610
Ion Ratio Lower Upper
112 100
64 55.6 42.9 64.3
63 28.0 21.5 32.3

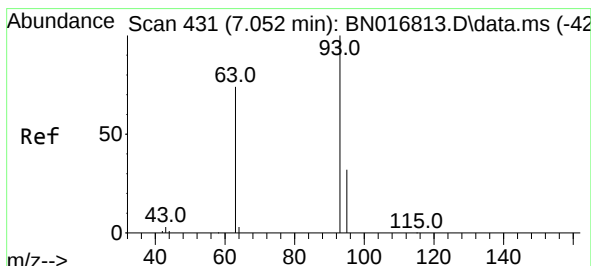
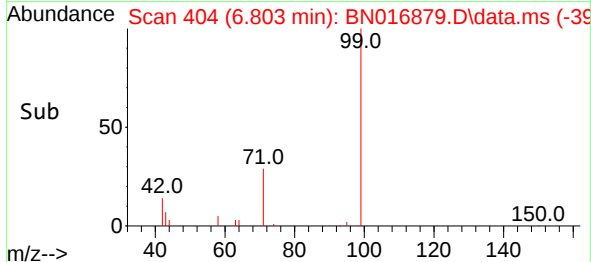
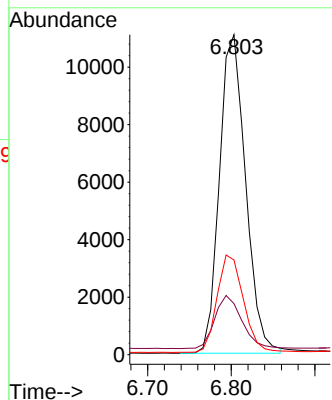
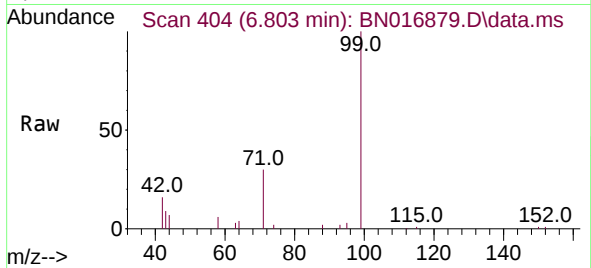




#5
Phenol-d6
Concen: 0.428 ng
RT: 6.803 min Scan# 404
Delta R.T. 0.009 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

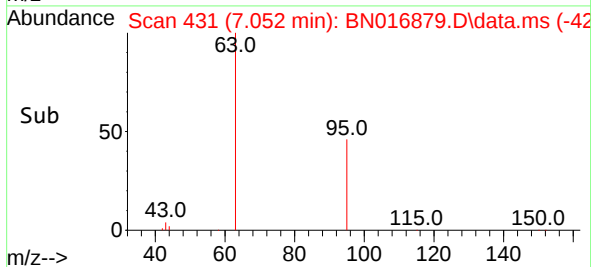
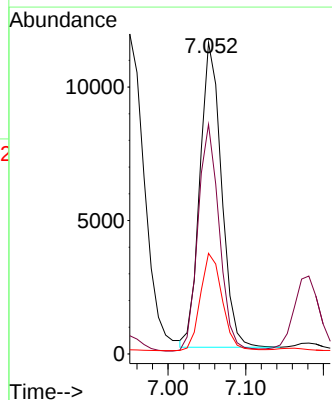
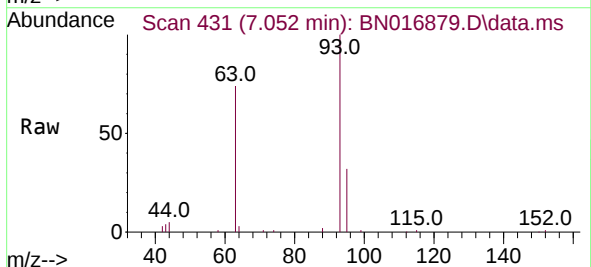
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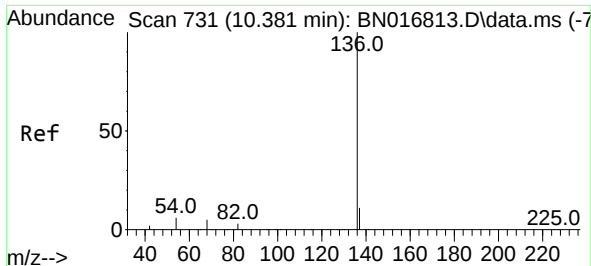
Tgt Ion: 99 Resp: 24045
Ion Ratio Lower Upper
99 100
42 17.3 13.4 20.2
71 30.7 24.0 36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.404 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion: 93 Resp: 22042
Ion Ratio Lower Upper
93 100
63 73.5 59.0 88.6
95 32.3 26.4 39.6

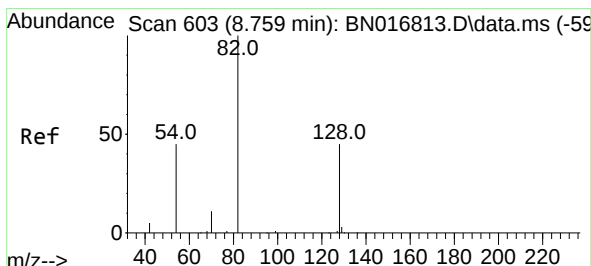
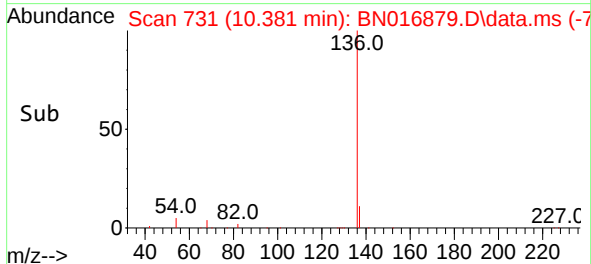
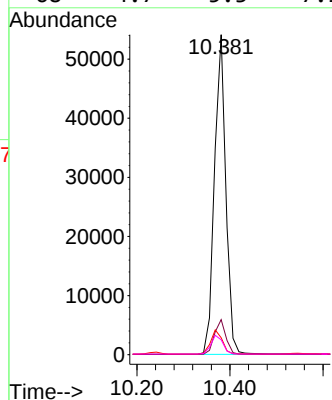
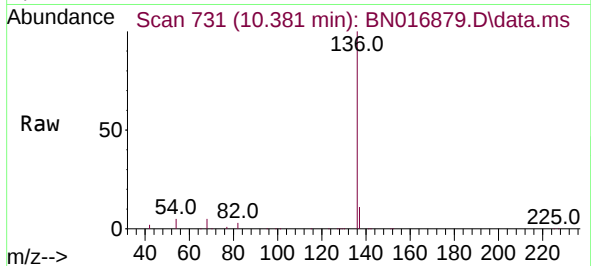




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

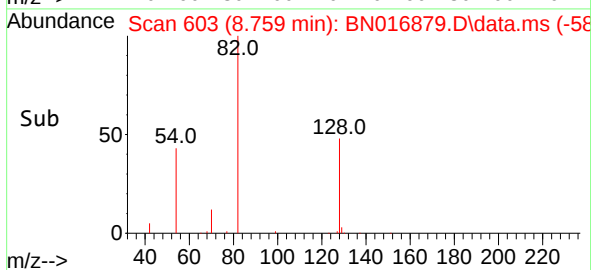
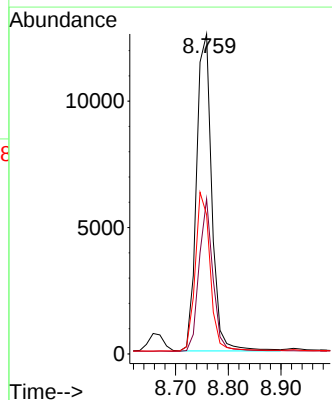
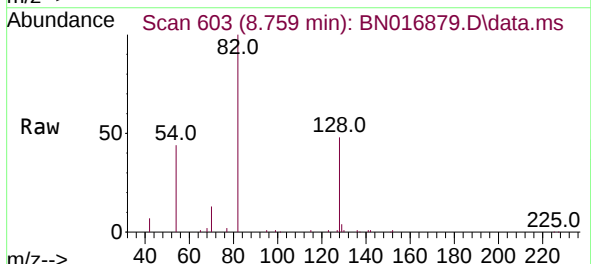
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

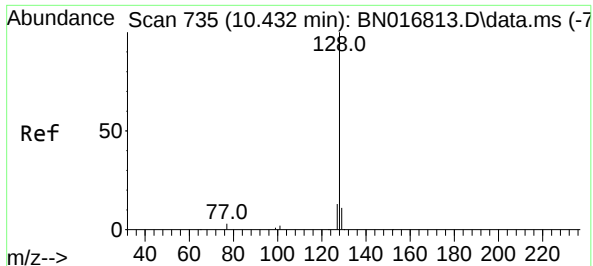
Tgt Ion:	136	Resp:	91916
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	5.3	6.5	9.7#
68	4.7	5.3	7.9#



#8
Nitrobenzene-d5
Concen: 0.393 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:	82	Resp:	25311
Ion	Ratio	Lower	Upper
82	100		
128	48.5	33.8	50.6
54	43.5	38.5	57.7

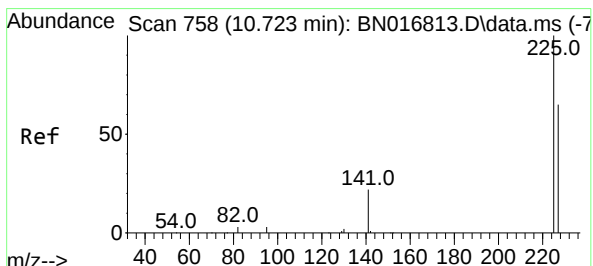
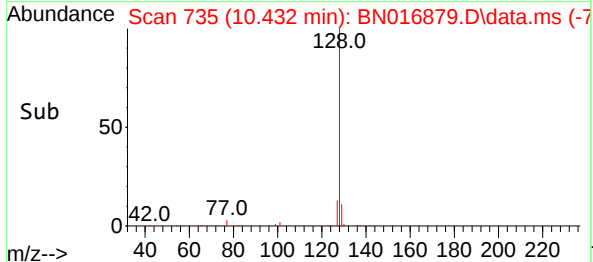
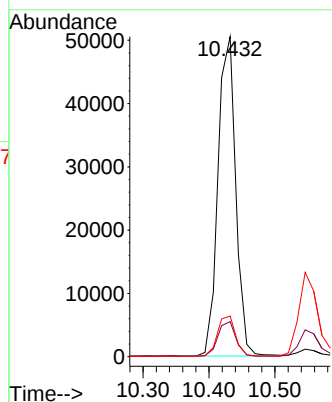
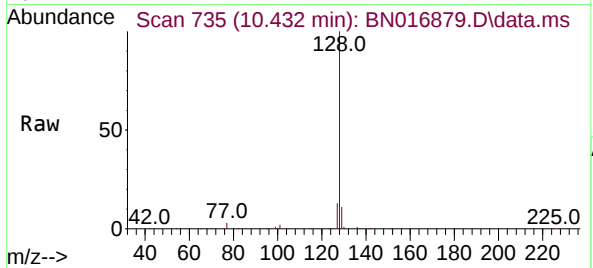




#9
Naphthalene
Concen: 0.376 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

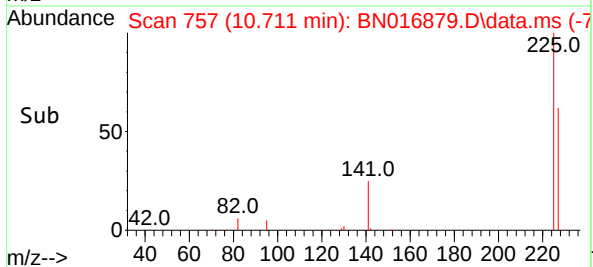
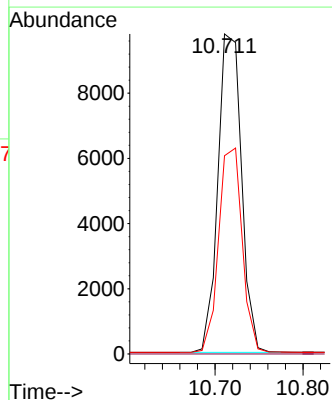
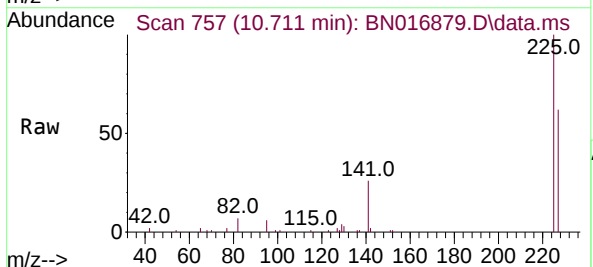
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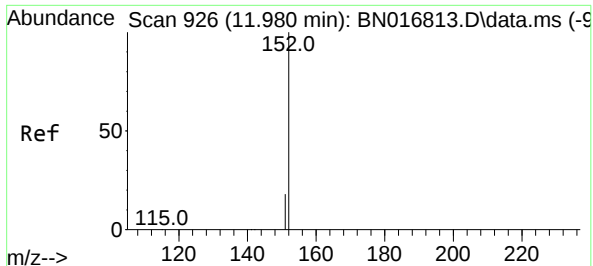
Tgt Ion:128 Resp: 94134
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.382 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.012 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:225 Resp: 18277
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.8 51.1 76.7

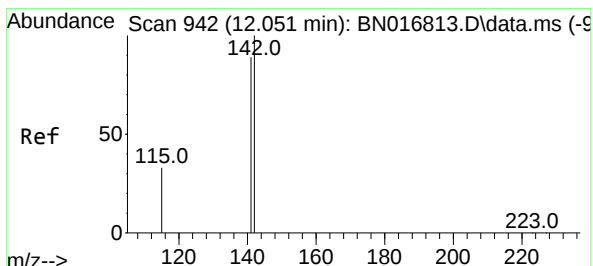
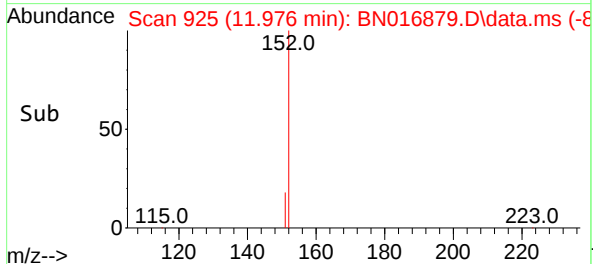
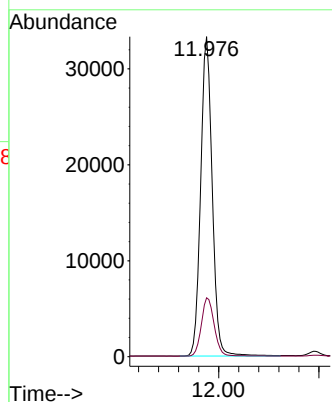
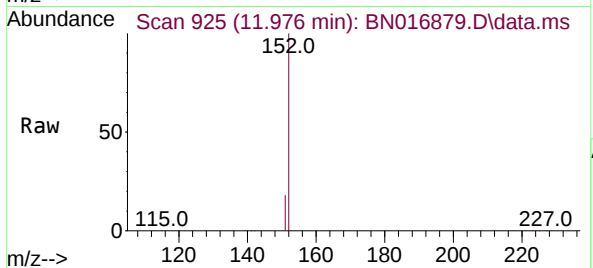




#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 11.976 min Scan# 925
Delta R.T. -0.004 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

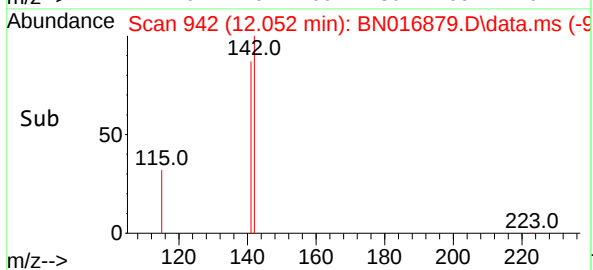
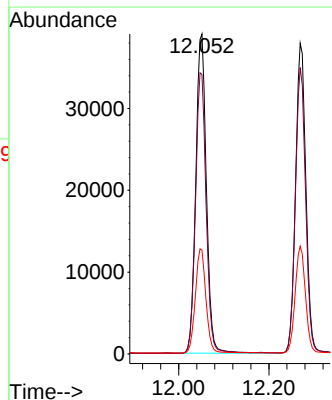
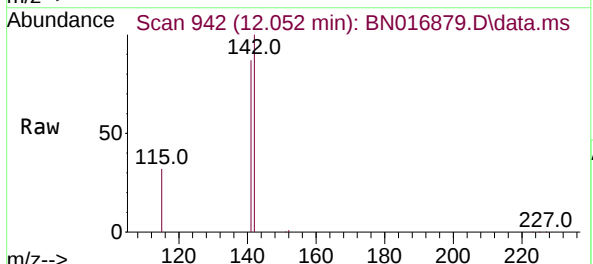
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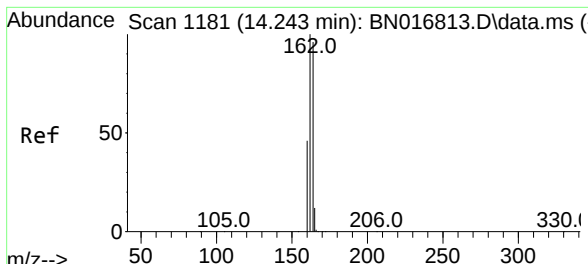
Tgt Ion:152 Resp: 53464
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.398 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:142 Resp: 63711
Ion Ratio Lower Upper
142 100
141 87.4 70.6 106.0
115 32.4 26.1 39.1

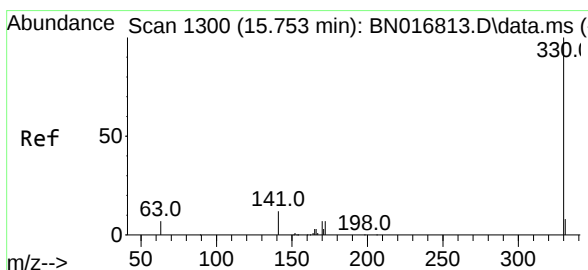
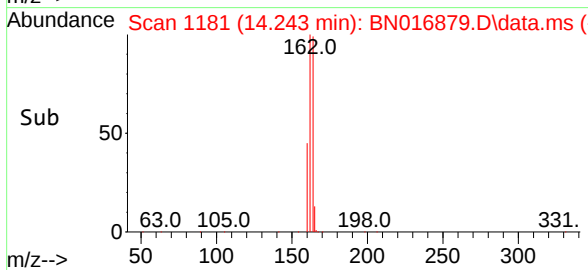
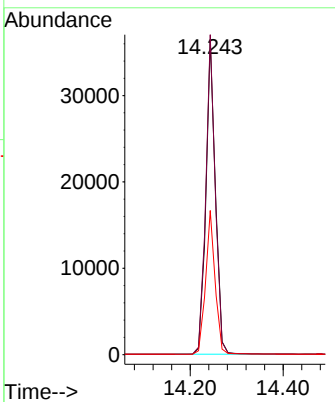
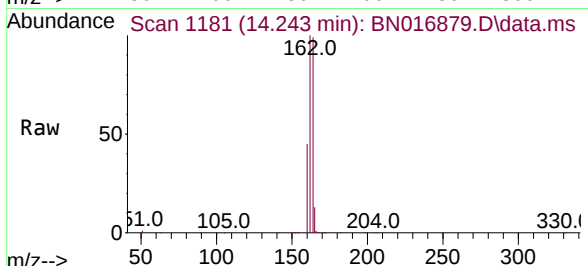




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.243 min Scan# 1181
 Delta R.T. 0.000 min
 Lab File: BN016879.D
 Acq: 09 Oct 2021 14:00

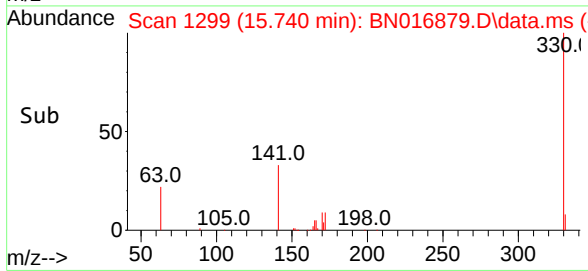
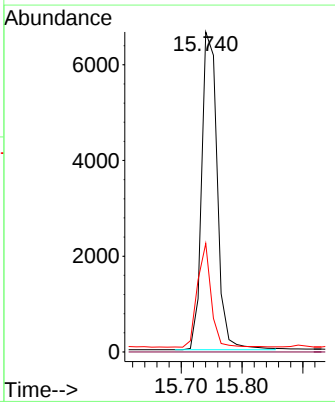
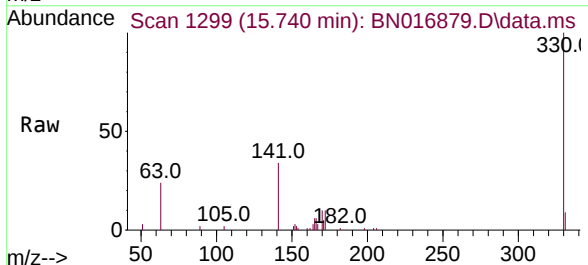
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ClientSampleId :
 SSTDCCC0.4EC

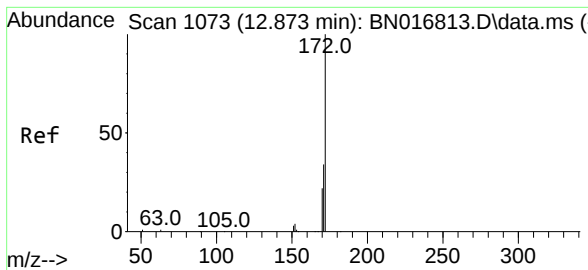
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Ion Ratio	Lower	Upper	
164	100		
162	101.5	82.6	124.0
160	45.7	38.2	57.2



#14
 2,4,6-Tribromophenol
 Concen: 0.443 ng
 RT: 15.740 min Scan# 1299
 Delta R.T. -0.012 min
 Lab File: BN016879.D
 Acq: 09 Oct 2021 14:00

Tgt Ion:	330	Resp:	11889
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	28.8	24.2	36.2

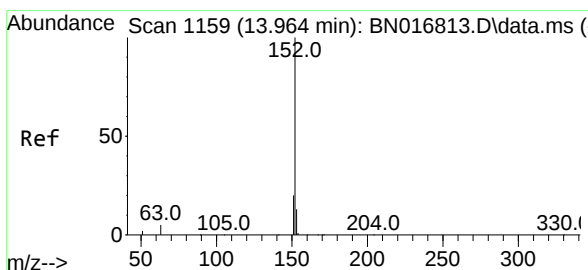
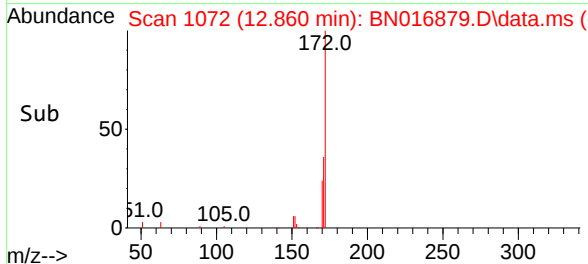
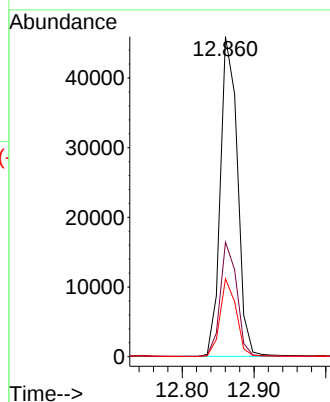
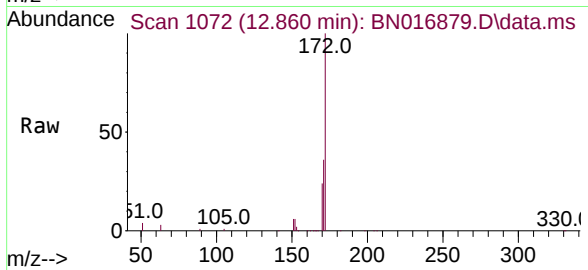




#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 12.860 min Scan# 1072
Delta R.T. -0.012 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

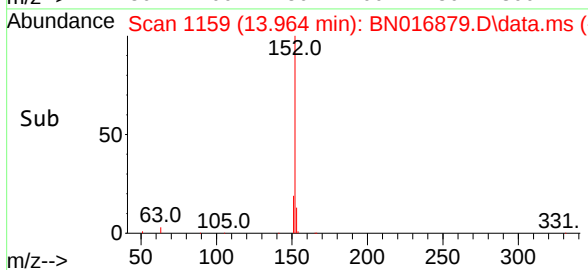
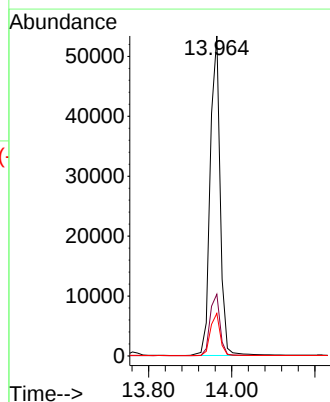
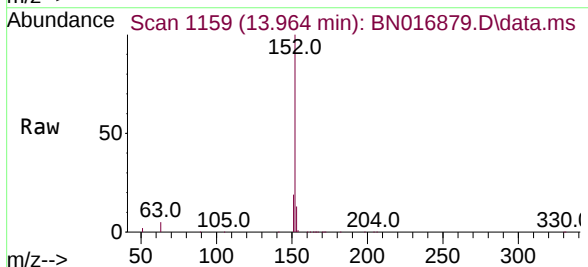
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

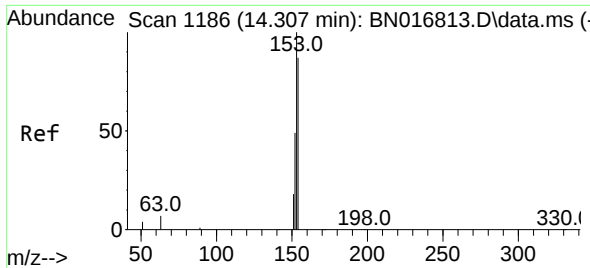
Tgt Ion:172 Resp: 75834
Ion Ratio Lower Upper
172 100
171 35.8 26.9 40.3
170 24.4 17.4 26.0



#16
Acenaphthylene
Concen: 0.385 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:152 Resp: 88257
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

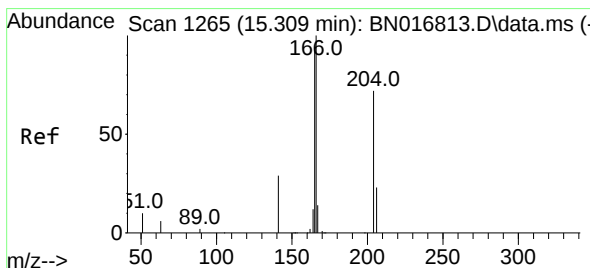
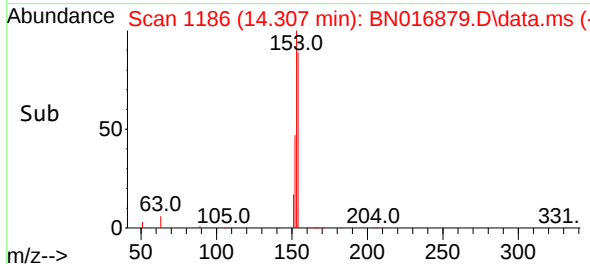
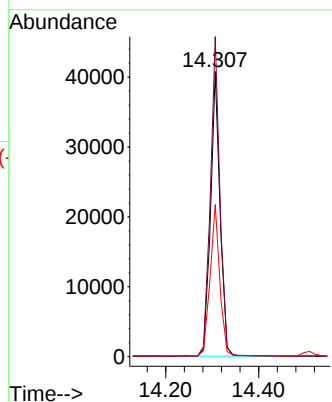
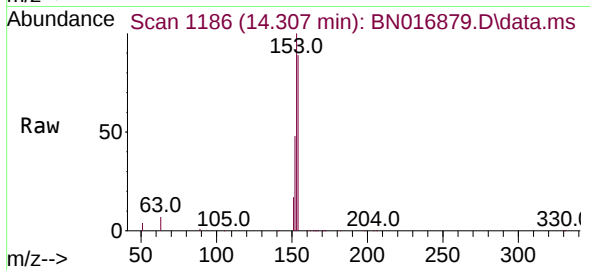




#17
Acenaphthene
Concen: 0.382 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

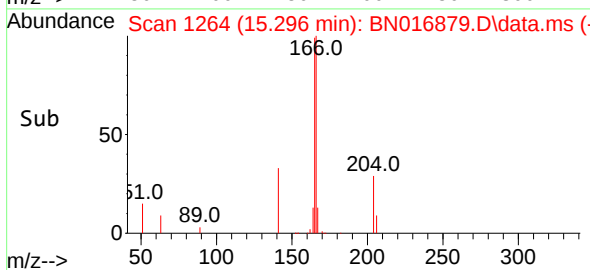
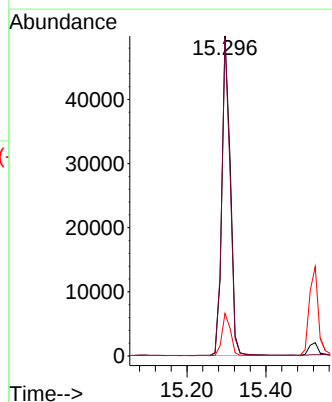
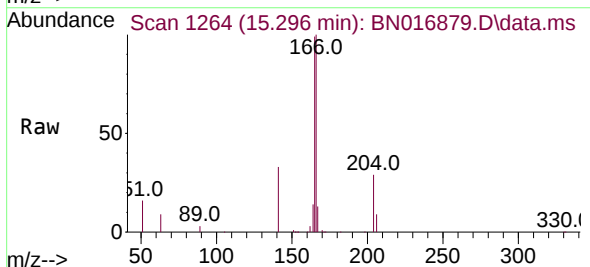
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

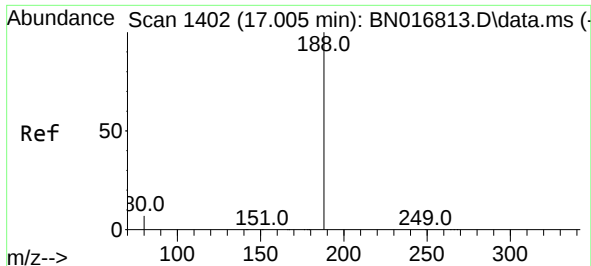
Tgt Ion:154 Resp: 58113
Ion Ratio Lower Upper
154 100
153 112.6 90.1 135.1
152 54.0 43.6 65.4



#18
Fluorene
Concen: 0.398 ng
RT: 15.296 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:166 Resp: 73626
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.4 10.7 16.1

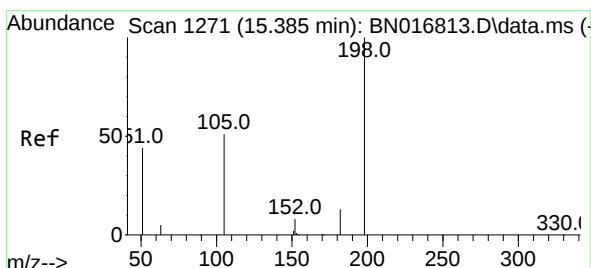
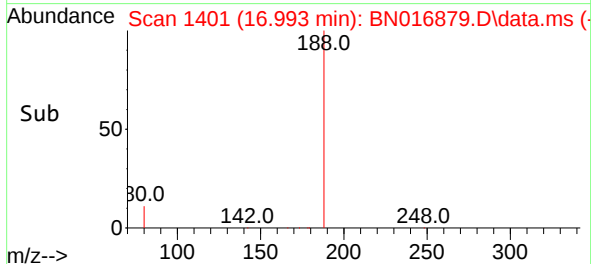
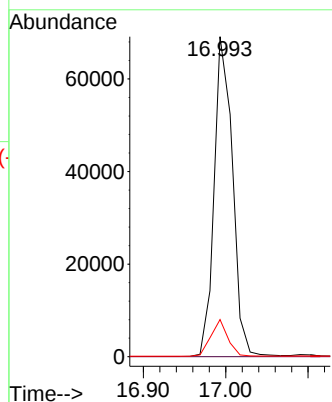
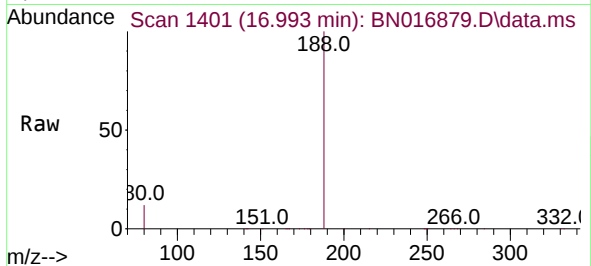




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. -0.012 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

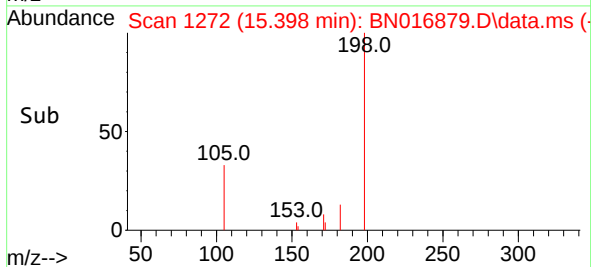
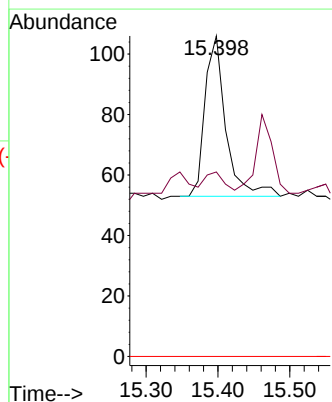
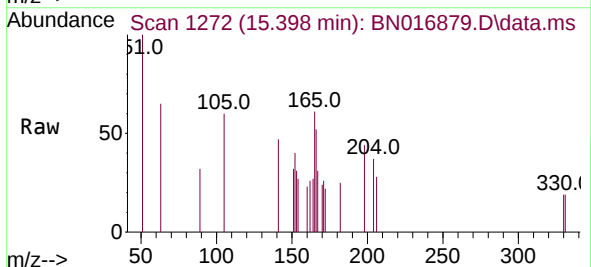
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

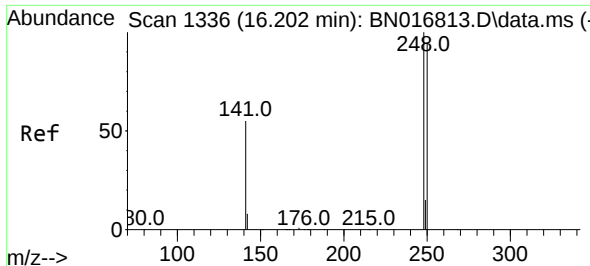
Tgt Ion:188 Resp: 106779
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.6 5.8 8.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.211 ng
RT: 15.398 min Scan# 1272
Delta R.T. 0.013 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:198 Resp: 107
Ion Ratio Lower Upper
198 100
182 57.5 26.2 39.2#
77 0.0 0.0 0.0

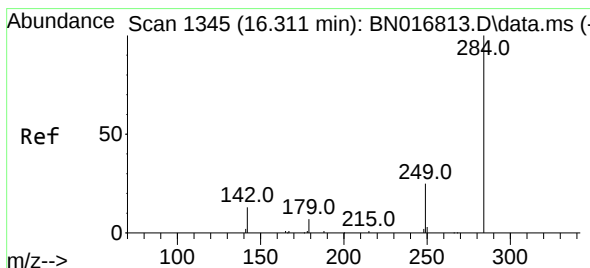
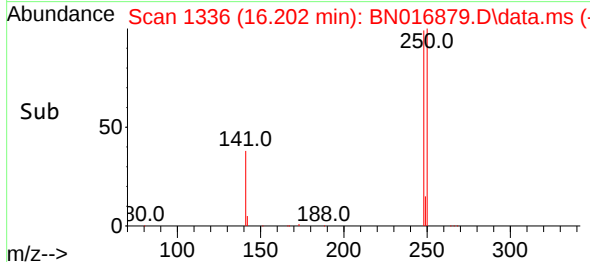
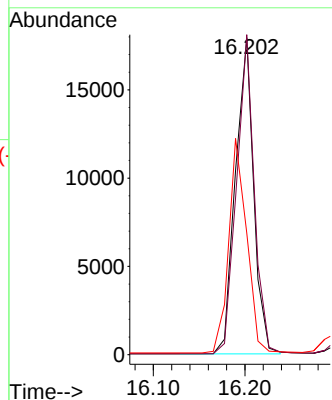
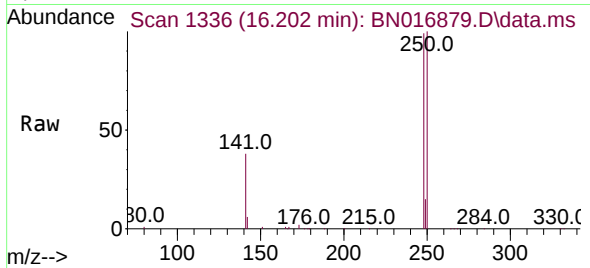




#21
4-Bromophenyl-phenylether
Concen: 0.371 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

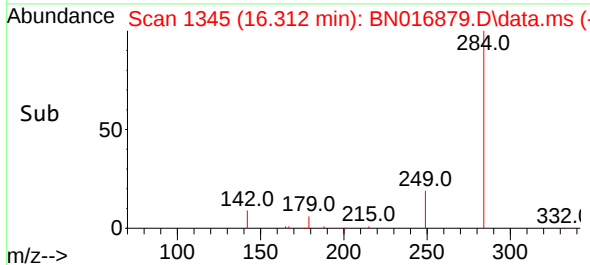
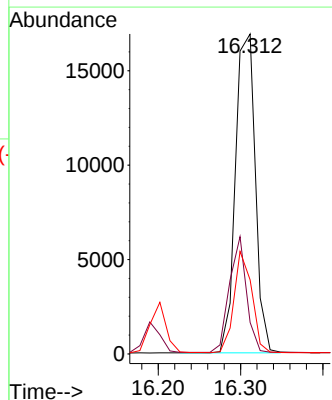
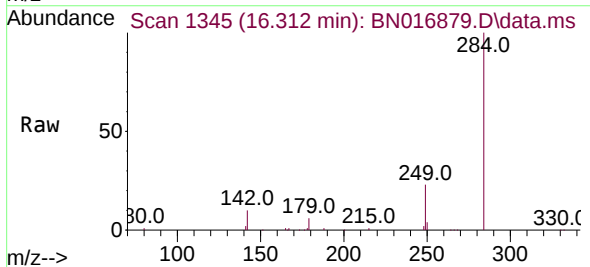
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

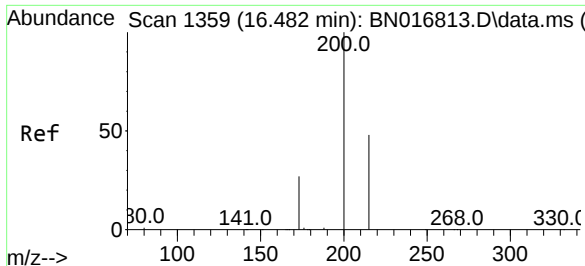
Tgt Ion:248 Resp: 24664
Ion Ratio Lower Upper
248 100
250 100.9 76.2 114.4
141 38.4 45.6 68.4#



#22
Hexachlorobenzene
Concen: 0.372 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:284 Resp: 28273
Ion Ratio Lower Upper
284 100
142 31.2 25.8 38.6
249 28.7 23.3 34.9

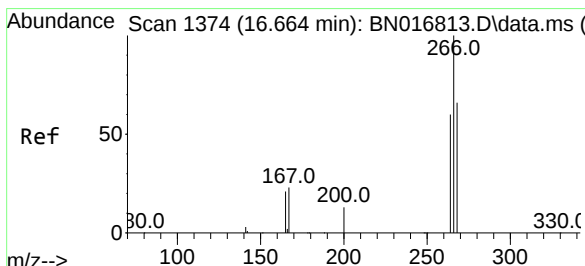
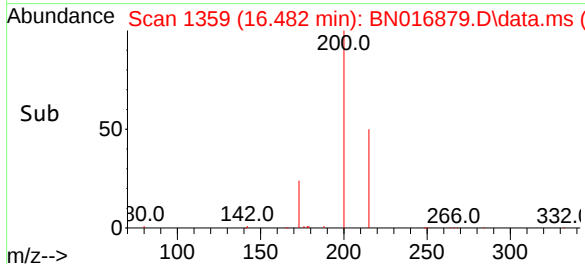
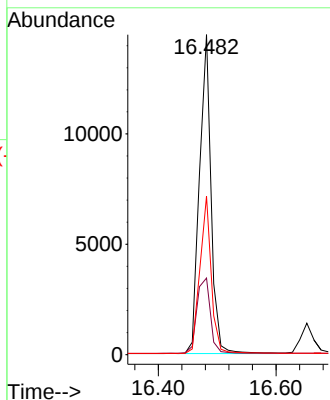
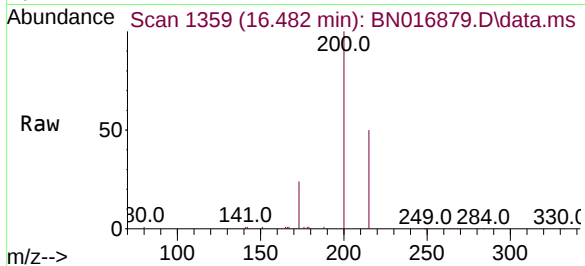




#23
Atrazine
Concen: 0.374 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

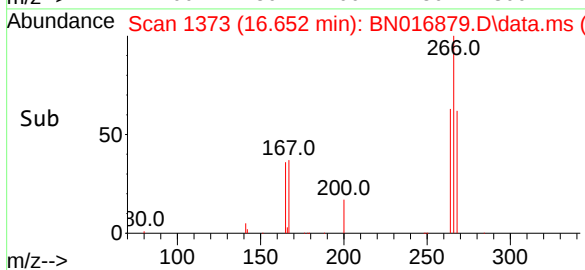
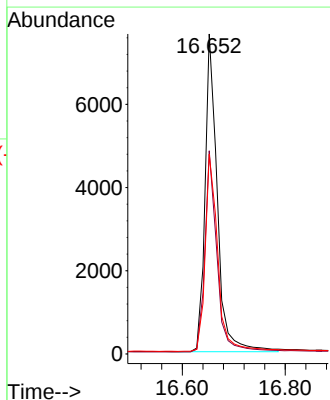
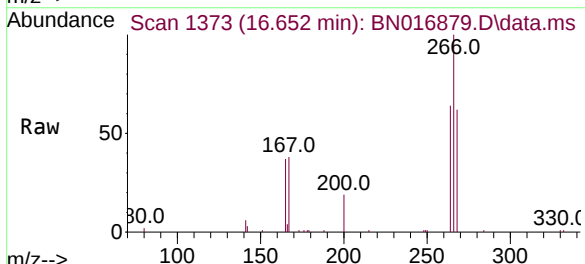
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

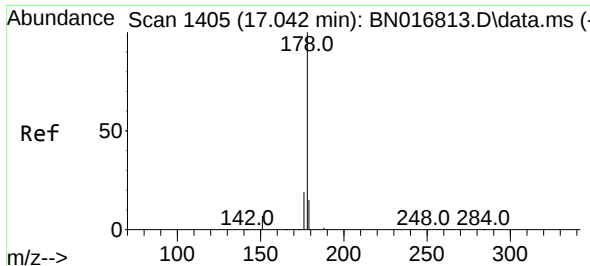
Tgt Ion:200 Resp: 19779
Ion Ratio Lower Upper
200 100
173 23.9 20.1 30.1
215 49.6 38.8 58.2



#24
Pentachlorophenol
Concen: 0.455 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:266 Resp: 12646
Ion Ratio Lower Upper
266 100
264 62.3 49.3 73.9
268 63.7 51.8 77.8

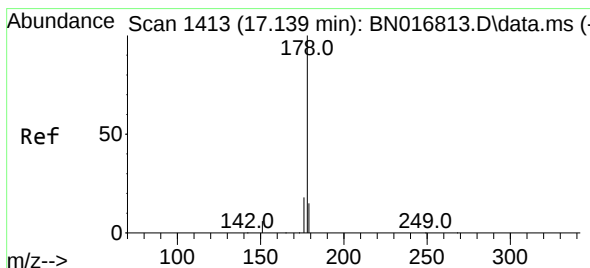
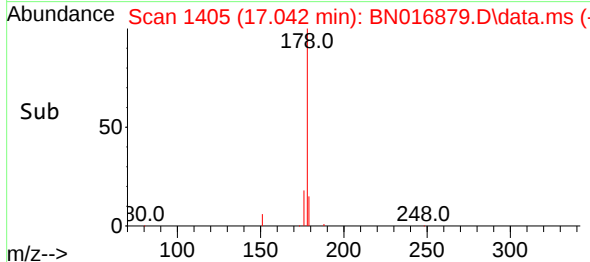
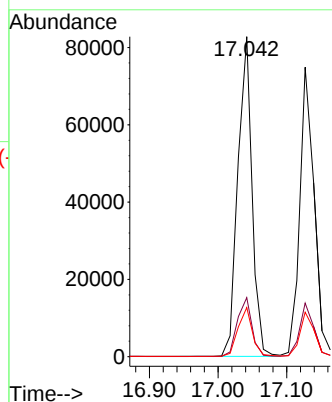
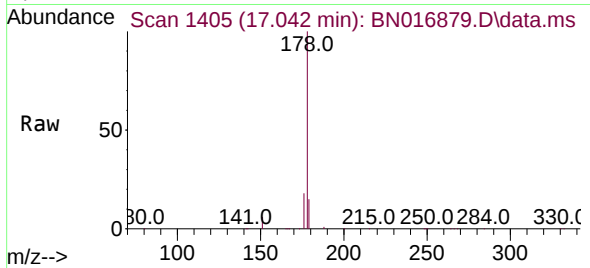




#25
Phenanthrene
Concen: 0.377 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

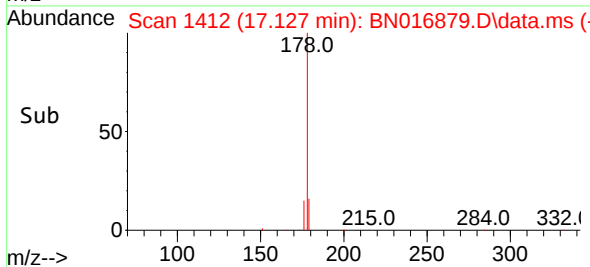
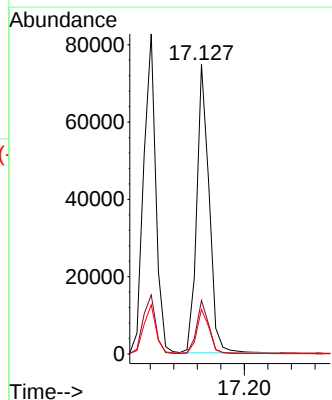
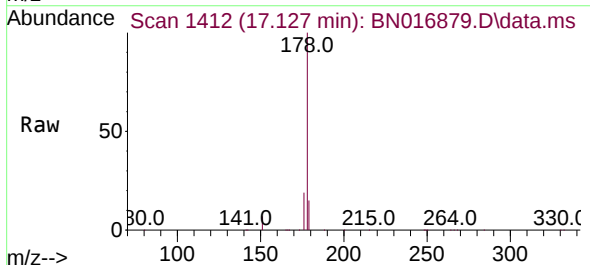
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

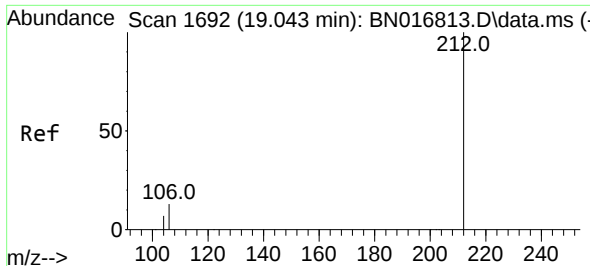
Tgt Ion:178 Resp: 119557
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.387 ng
RT: 17.127 min Scan# 1412
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:178 Resp: 109032
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.4 12.2 18.4

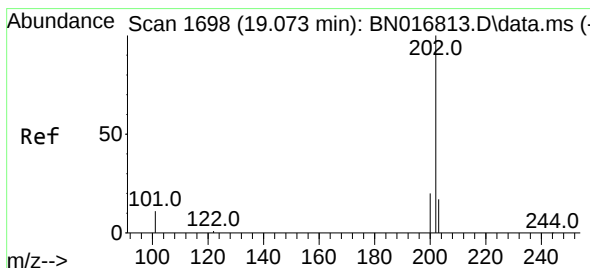
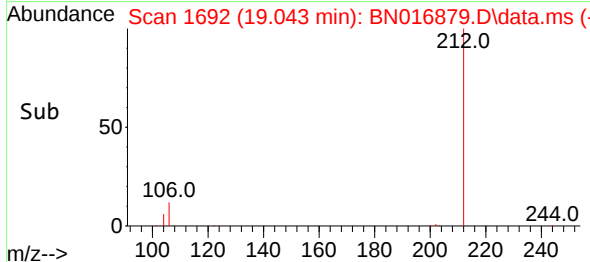
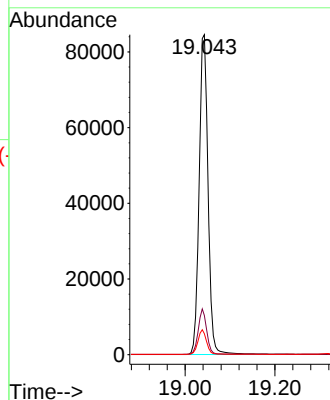
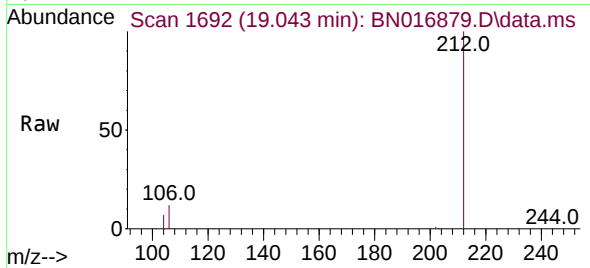




#27
Fluoranthene-d10
Concen: 0.395 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

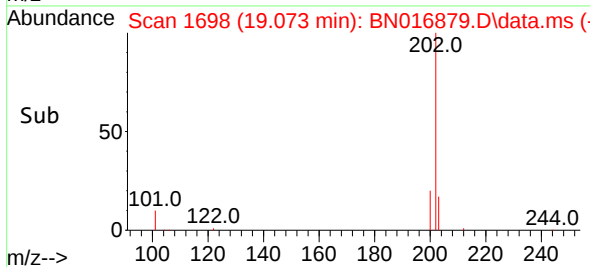
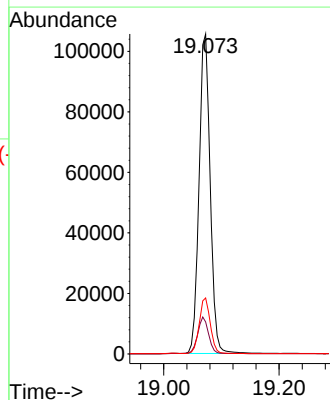
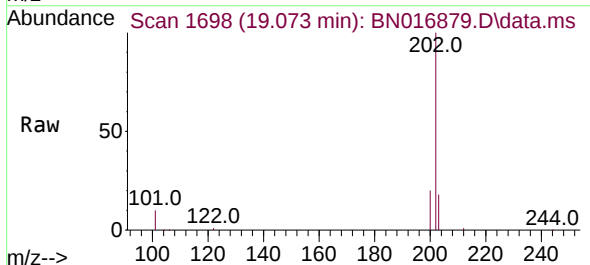
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

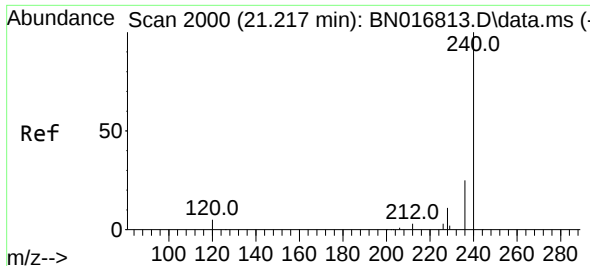
Tgt Ion:212 Resp: 117273
Ion Ratio Lower Upper
212 100
106 13.5 10.6 16.0
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:202 Resp: 141851
Ion Ratio Lower Upper
202 100
101 11.3 8.9 13.3
203 17.3 13.8 20.8

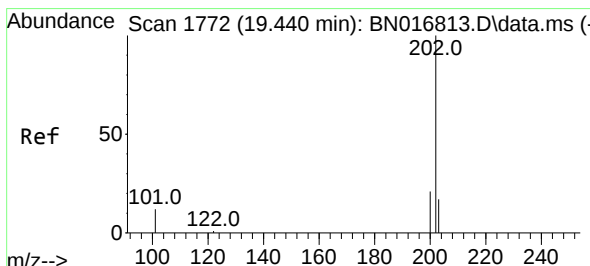
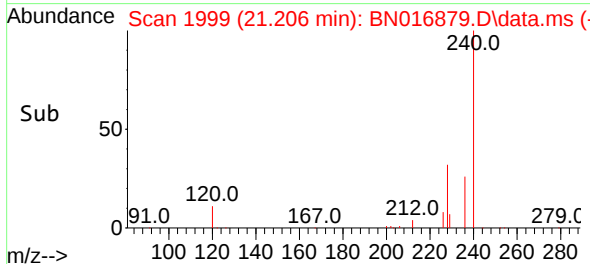
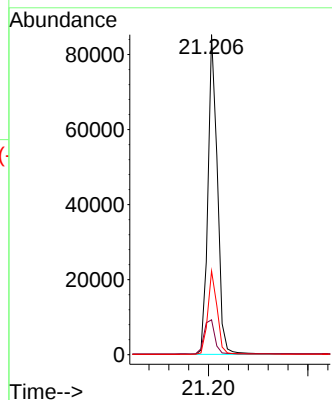
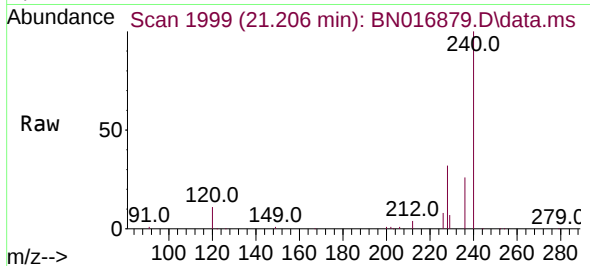




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

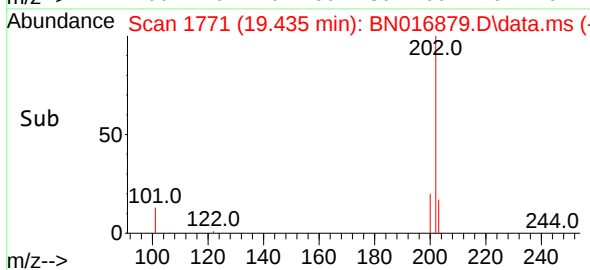
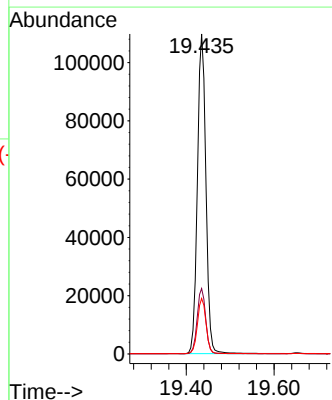
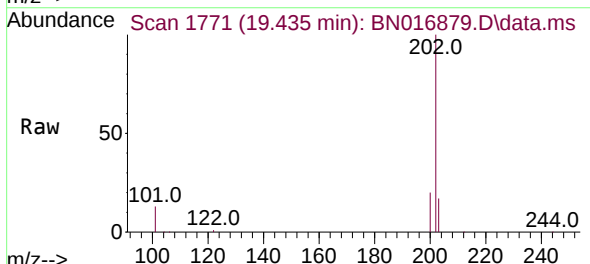
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

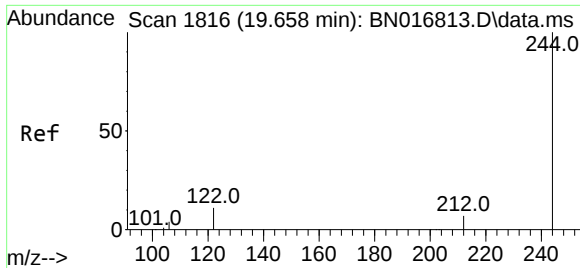
Tgt Ion:240 Resp: 112504
Ion Ratio Lower Upper
240 100
120 10.9 6.6 10.0#
236 26.2 20.7 31.1



#30
Pyrene
Concen: 0.426 ng
RT: 19.435 min Scan# 1771
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:202 Resp: 147288
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 13.9 20.9

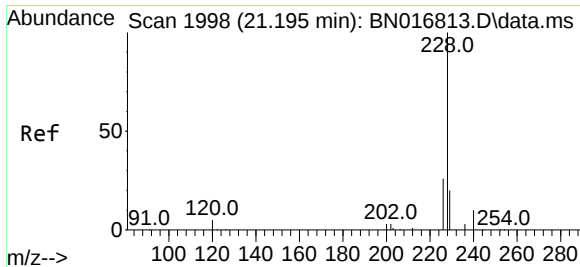
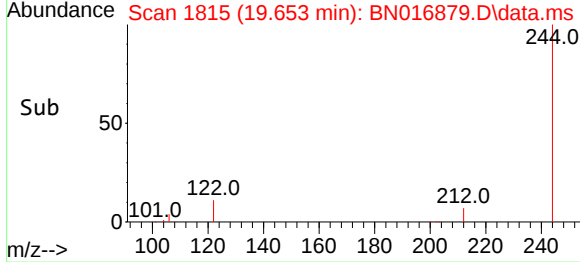
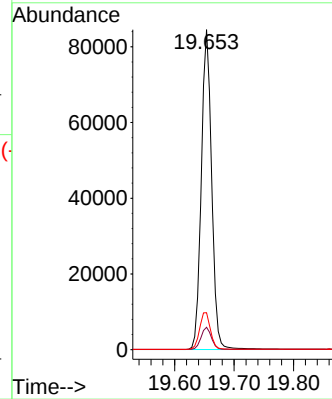
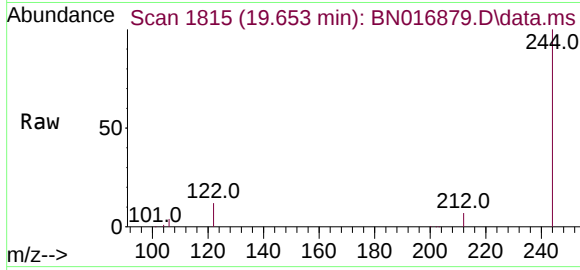




#31
Terphenyl-d14
Concen: 0.415 ng
RT: 19.653 min Scan# 1815
Delta R.T. -0.005 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

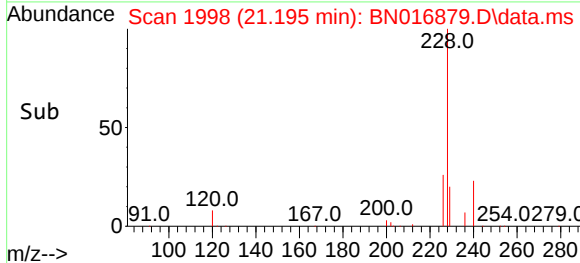
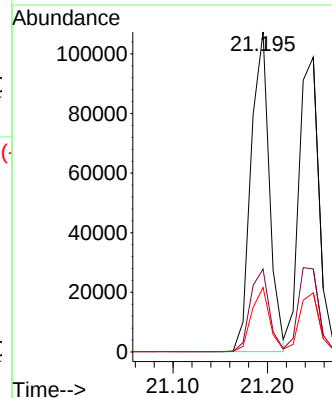
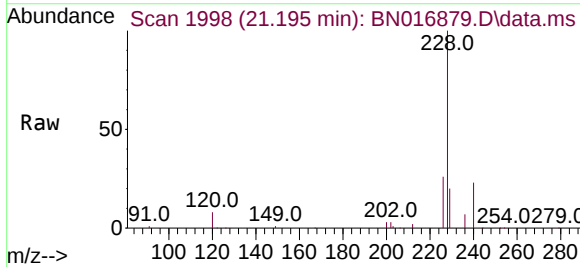
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

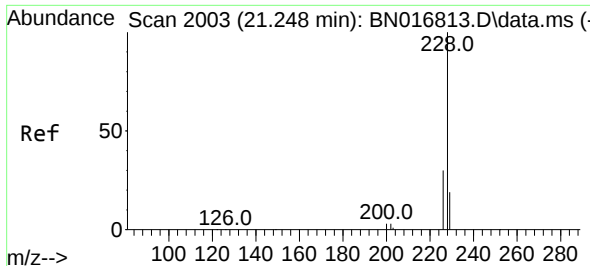
Tgt Ion:244 Resp: 101890
Ion Ratio Lower Upper
244 100
212 7.0 5.8 8.6
122 11.6 8.9 13.3



#32
Benzo(a)anthracene
Concen: 0.418 ng
RT: 21.195 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:228 Resp: 145495
Ion Ratio Lower Upper
228 100
226 25.9 22.3 33.5
229 20.1 15.4 23.0

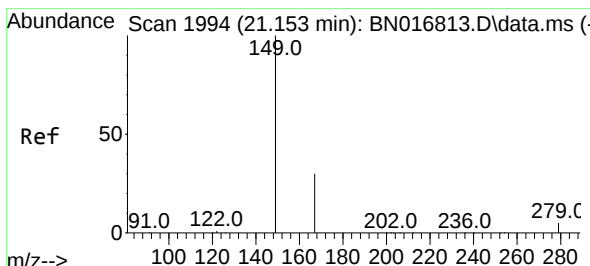
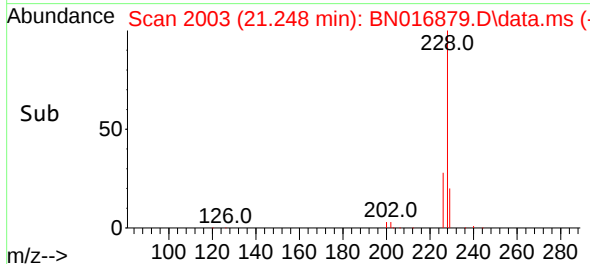
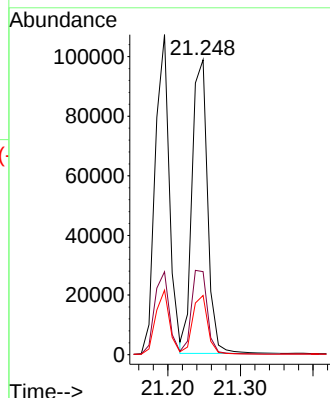
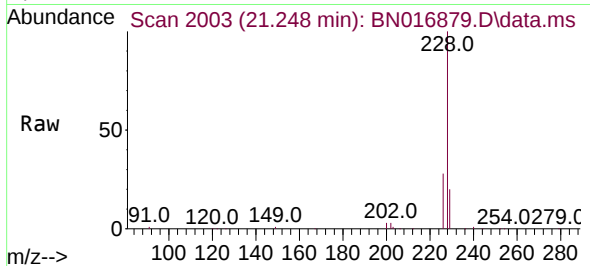




#33
Chrysene
Concen: 0.411 ng
RT: 21.248 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

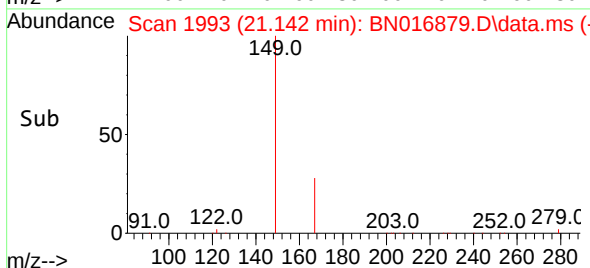
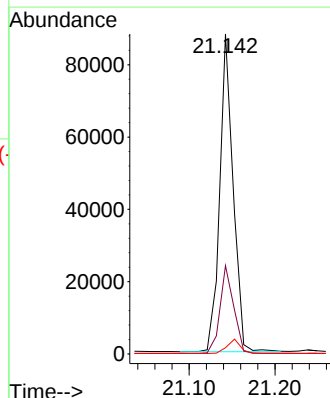
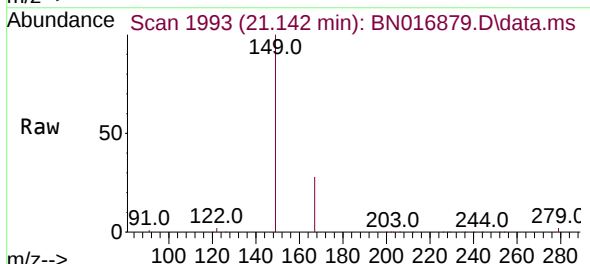
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

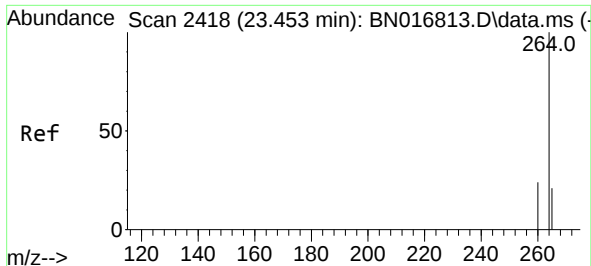
Tgt Ion:	228	Resp:	145704
Ion Ratio	Lower	Upper	
228	100		
226	28.2	24.2	36.4
229	20.1	15.4	23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.538 ng
RT: 21.142 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:	149	Resp:	95123
Ion Ratio	Lower	Upper	
149	100		
167	28.0	22.2	33.4
279	4.5	3.4	5.2



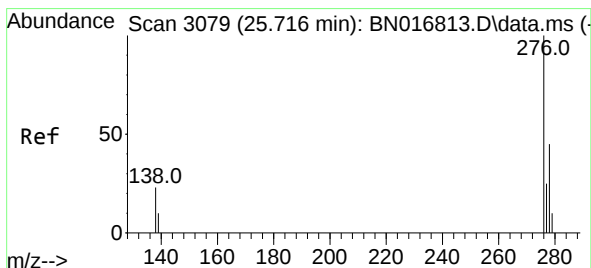
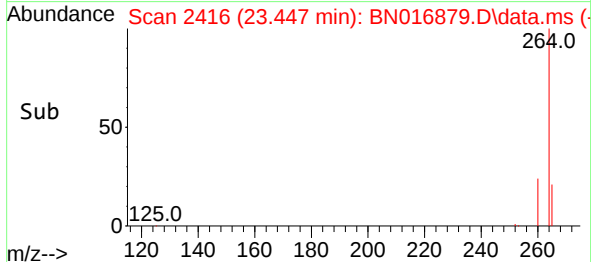
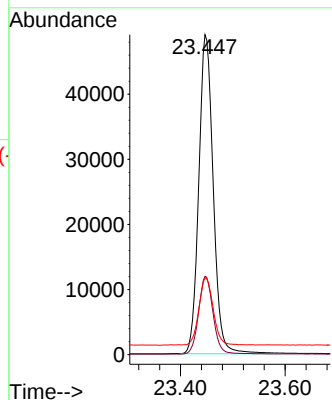
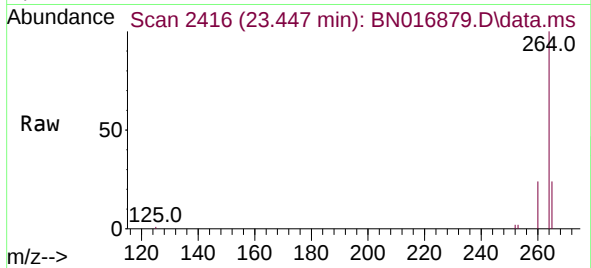


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.447 min Scan# 2416
Delta R.T. -0.007 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:264 Resp: 93922

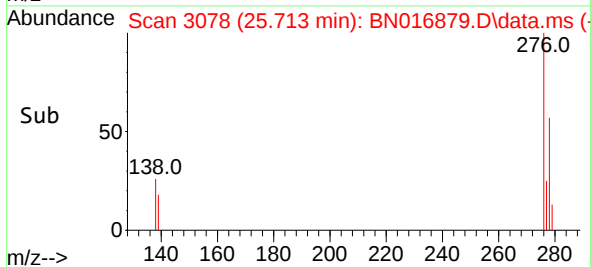
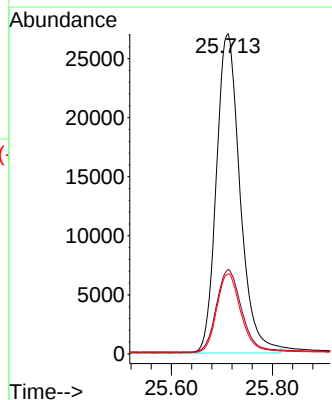
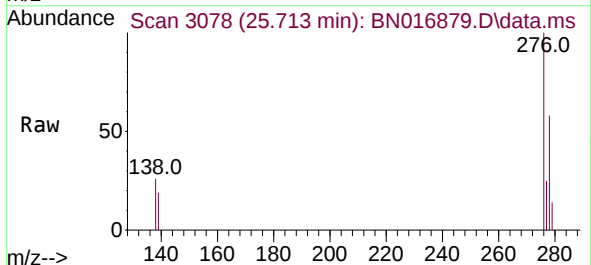
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.8	29.6
265	24.1	20.3	30.5

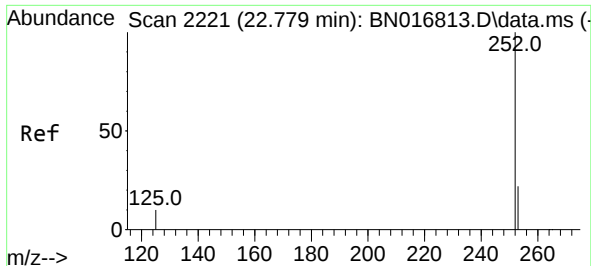


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.247 ng
RT: 25.713 min Scan# 3078
Delta R.T. -0.003 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:276 Resp: 87891

Ion	Ratio	Lower	Upper
276	100		
138	27.3	19.2	28.8
277	25.2	20.0	30.0

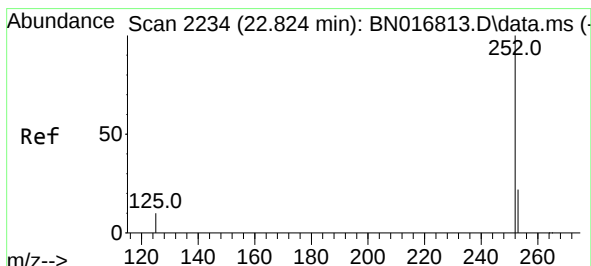
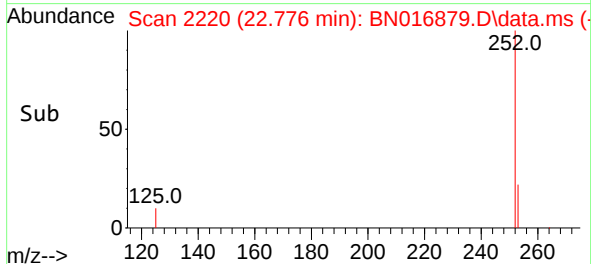
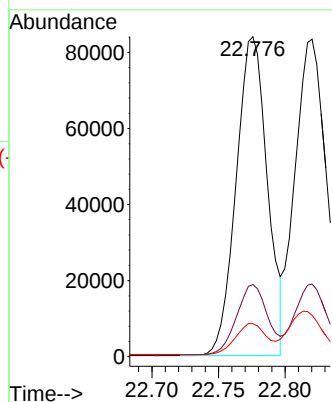
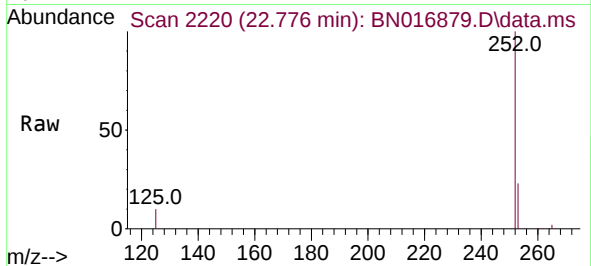




#37
Benzo(b)fluoranthene
Concen: 0.460 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

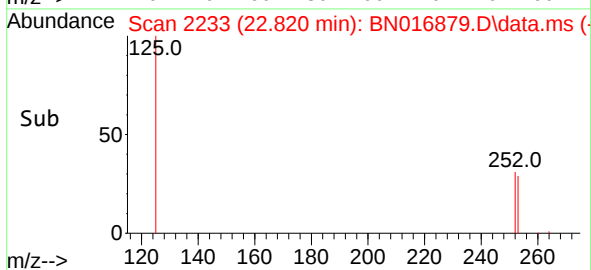
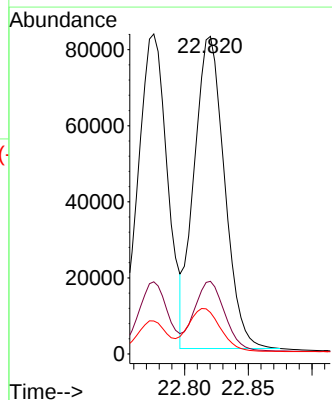
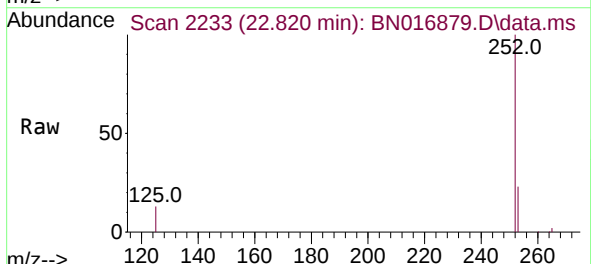
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

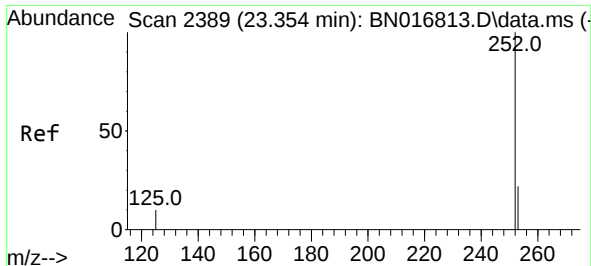
Tgt Ion:252 Resp: 136714
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.3 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.471 ng
RT: 22.820 min Scan# 2233
Delta R.T. -0.003 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Tgt Ion:252 Resp: 136173
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 13.0 8.5 12.7#





#39

Benzo(a)pyrene

Concen: 0.424 ng

RT: 23.351 min Scan# 2388

Delta R.T. -0.003 min

Lab File: BN016879.D

Acq: 09 Oct 2021 14:00

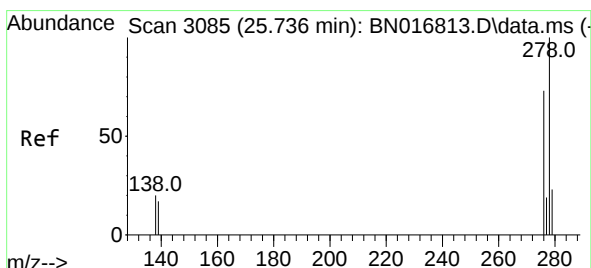
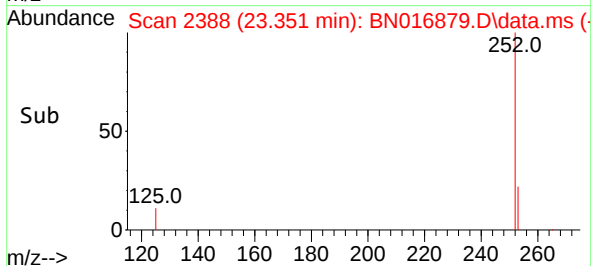
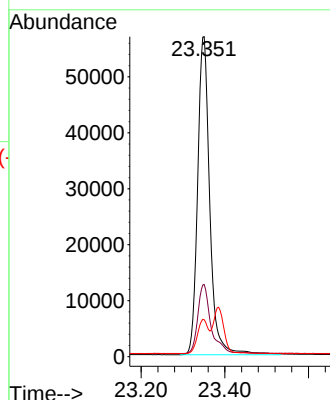
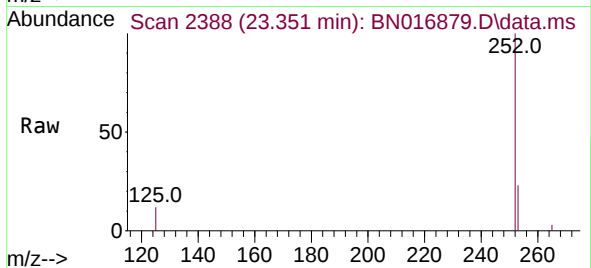
Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:252	Resp:	115188
Ion Ratio	Lower	Upper
252	100	
253	22.5	17.9 26.9
125	11.6	9.4 14.2



#40

Dibenzo(a,h)anthracene

Concen: 0.260 ng

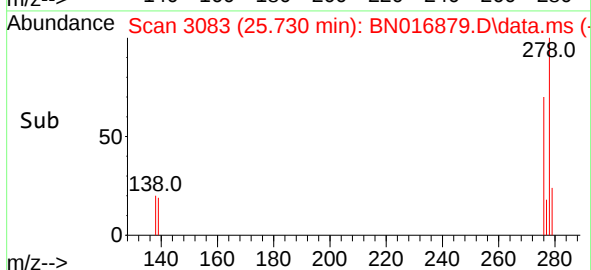
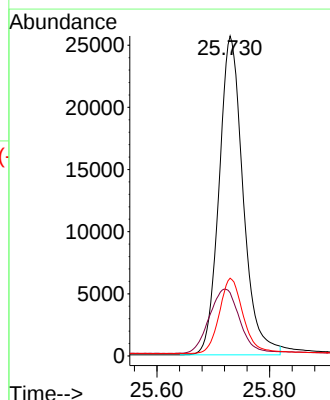
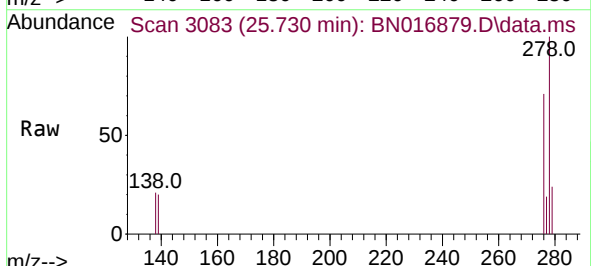
RT: 25.730 min Scan# 3083

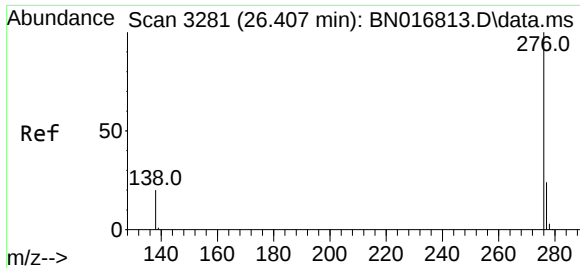
Delta R.T. -0.010 min

Lab File: BN016879.D

Acq: 09 Oct 2021 14:00

Tgt Ion:278	Resp:	75761
Ion Ratio	Lower	Upper
278	100	
139	19.8	13.1 19.7#
279	24.3	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.204 ng
RT: 26.401 min Scan# 3279
Delta R.T. -0.007 min
Lab File: BN016879.D
Acq: 09 Oct 2021 14:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 63193
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.4
138 21.4 17.0 25.6

