

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
 Data File : BN015571.D
 Acq On : 14 Jul 2021 19:41
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 15 01:05:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 14 11:20:16 2021
 Response via : Initial Calibration

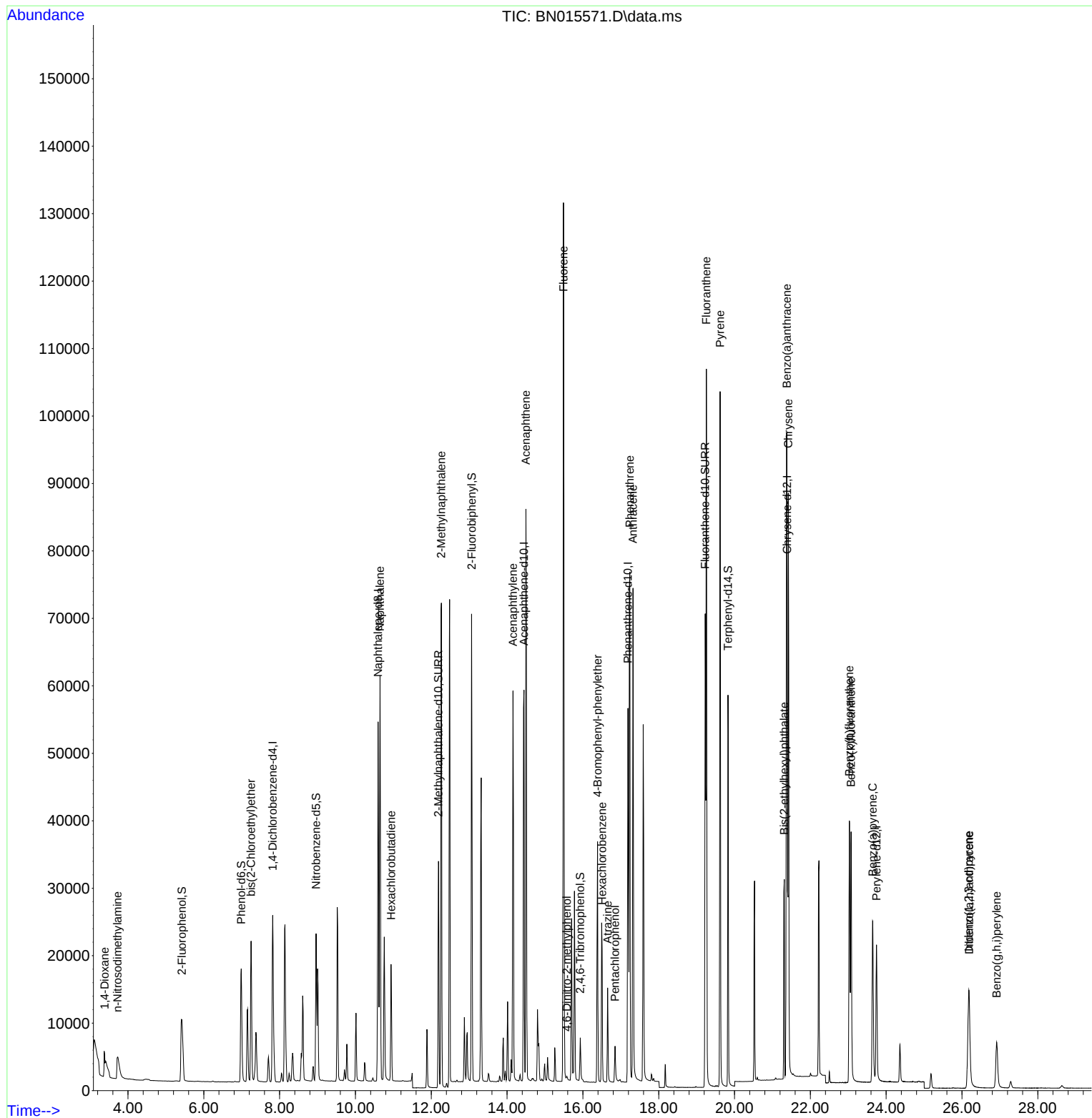
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	15509	0.400	ng	# 0.00
7) Naphthalene-d8	10.597	136	70497	0.400	ng	0.00
13) Acenaphthene-d10	14.446	164	38962	0.400	ng	0.01
19) Phenanthrene-d10	17.188	188	73487	0.400	ng	0.00
29) Chrysene-d12	21.387	240	52724	0.400	ng	# 0.00
35) Perylene-d12	23.745	264	29052	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	18225	0.461	ng	0.00
5) Phenol-d6	6.988	99	22225	0.447	ng	0.00
8) Nitrobenzene-d5	8.962	82	18127	0.459	ng	0.00
11) 2-Methylnaphthalene-d10	12.190	152	45043	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.931	330	5219	0.530	ng	0.00
15) 2-Fluorobiphenyl	13.063	172	59534	0.376	ng	0.00
27) Fluoranthene-d10	19.227	212	79523	0.366	ng	0.00
31) Terphenyl-d14	19.827	244	58307	0.473	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.382	88	3094	0.426	ng	# 59
3) n-Nitrosodimethylamine	3.724	42	4906	0.360	ng	# 77
6) bis(2-Chloroethyl)ether	7.246	93	19220	0.393	ng	# 85
9) Naphthalene	10.648	128	78102	0.386	ng	97
10) Hexachlorobutadiene	10.939	225	14594	0.383	ng	# 99
12) 2-Methylnaphthalene	12.265	142	52309	0.403	ng	# 89
16) Acenaphthylene	14.155	152	65627	0.380	ng	98
17) Acenaphthene	14.497	154	45918	0.380	ng	99
18) Fluorene	15.487	166	56201	0.381	ng	98
20) 4,6-Dinitro-2-methylph...	15.576	198	384	0.465	ng	# 77
21) 4-Bromophenyl-phenylether	16.385	248	17452	0.374	ng	89
22) Hexachlorobenzene	16.506	284	20069	0.379	ng	# 92
23) Atrazine	16.652	200	11221	0.451	ng	93
24) Pentachlorophenol	16.847	266	3181	0.590	ng	99
25) Phenanthrene	17.237	178	91826	0.388	ng	99
26) Anthracene	17.322	178	75917	0.374	ng	99
28) Fluoranthene	19.257	202	97573	0.384	ng	# 97
30) Pyrene	19.619	202	95788	0.478	ng	99
32) Benzo(a)anthracene	21.376	228	67659	0.374	ng	96
33) Chrysene	21.419	228	74585	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.312	149	30961	0.616	ng	# 87
36) Indeno(1,2,3-cd)pyrene	26.175	276	20896	0.201	ng	# 83
37) Benzo(b)fluoranthene	23.029	252	50434	0.443	ng	# 95
38) Benzo(k)fluoranthene	23.074	252	51584	0.424	ng	# 95
39) Benzo(a)pyrene	23.642	252	35376	0.340	ng	# 90
40) Dibenzo(a,h)anthracene	26.192	278	16258	0.199	ng	# 91
41) Benzo(g,h,i)perylene	26.914	276	16856	0.187	ng	# 90

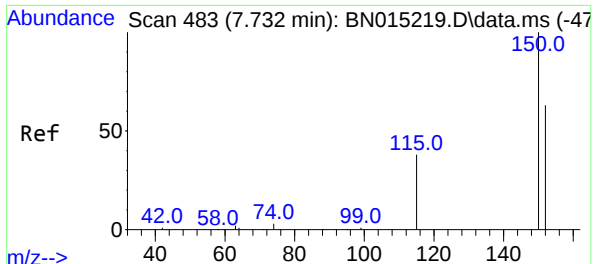
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071421\
Data File : BN015571.D
Acq On : 14 Jul 2021 19:41
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Jul 15 01:05:23 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 14 11:20:16 2021
Response via : Initial Calibration

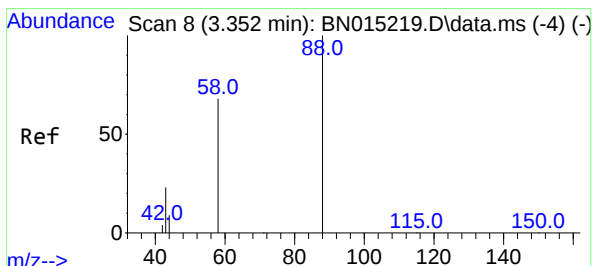
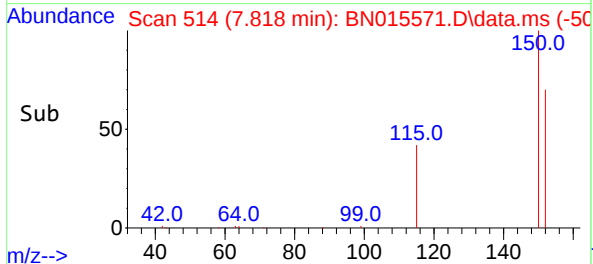
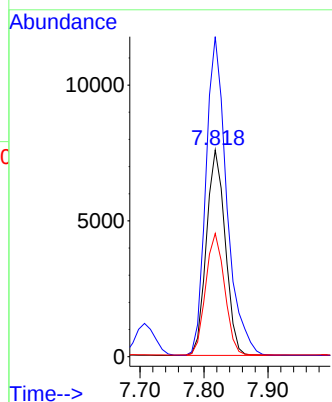
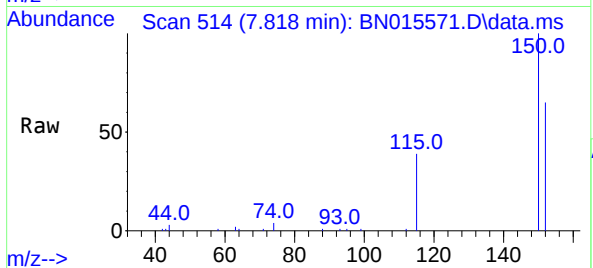




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.818 min Scan# 514
Delta R.T. 0.001 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

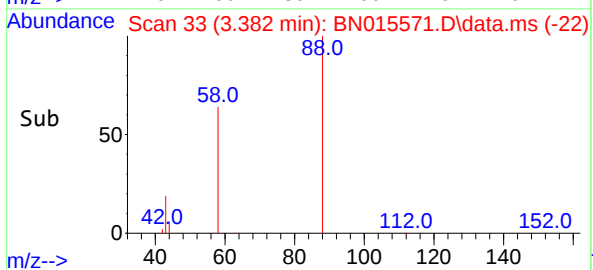
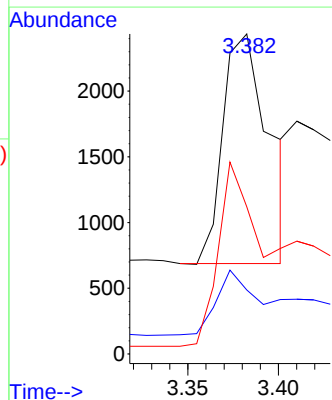
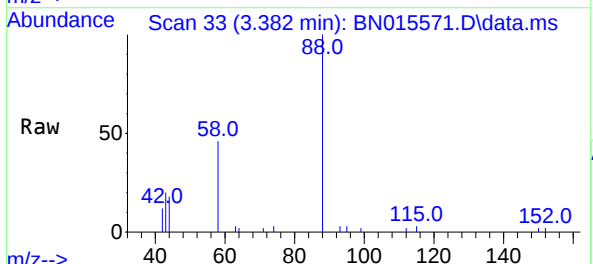
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:152 Resp: 15509
Ion Ratio Lower Upper
152 100
150 154.7 119.0 178.6
115 59.6 62.2 93.4#

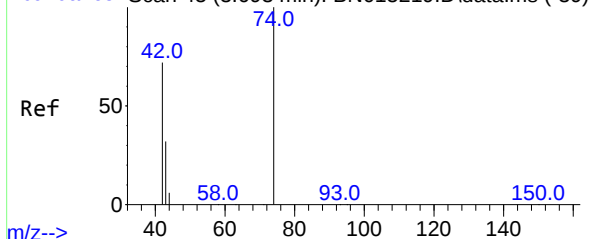


#2
1,4-Dioxane
Concen: 0.426 ng
RT: 3.382 min Scan# 33
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion: 88 Resp: 3094
Ion Ratio Lower Upper
88 100
43 28.3 12.9 19.3#
58 78.0 38.1 57.1#



Abundance Scan 45 (3.693 min): BN015219.D\data.ms (-39)

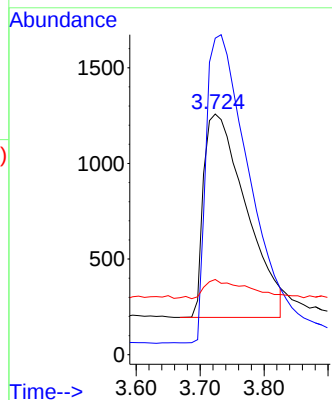
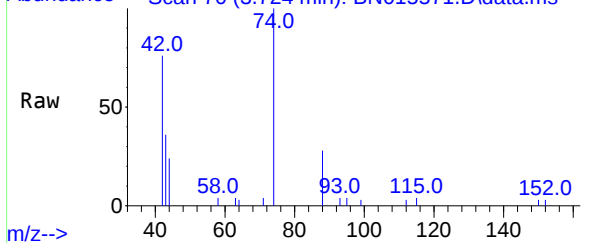


#3
n-Nitrosodimethylamine
Concen: 0.360 ng
RT: 3.724 min Scan# 70
Delta R.T. -0.009 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

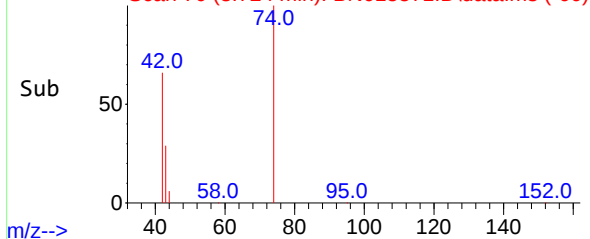
Tgt Ion: 42 Resp: 4906
Ion Ratio Lower Upper
42 100
74 152.7 149.5 224.3
44 8.4 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

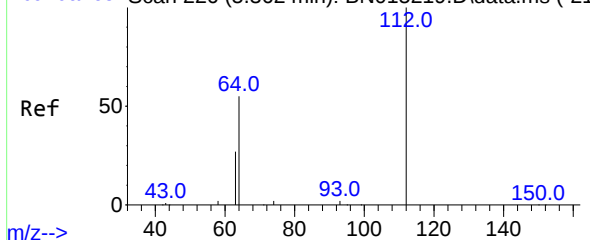
Abundance Scan 70 (3.724 min): BN015571.D\data.ms



Abundance Scan 70 (3.724 min): BN015571.D\data.ms (-60)



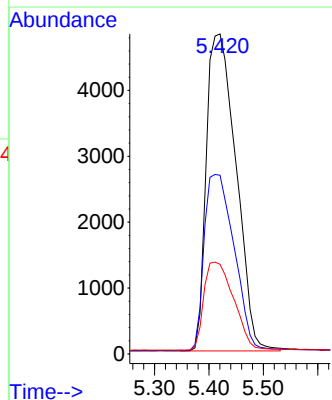
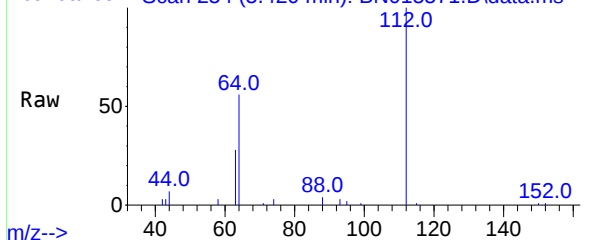
Abundance Scan 226 (5.362 min): BN015219.D\data.ms (-21)



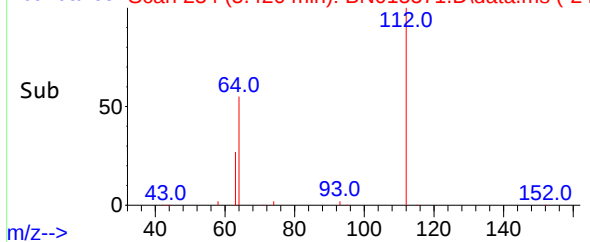
#4
2-Fluorophenol
Concen: 0.461 ng
RT: 5.420 min Scan# 254
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

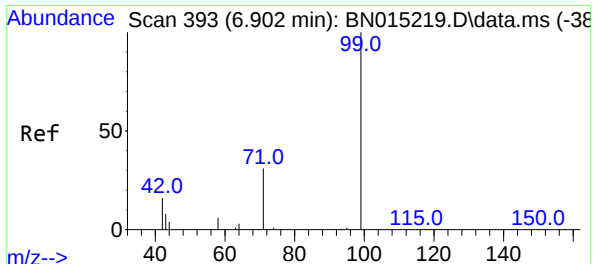
Tgt Ion: 112 Resp: 18225
Ion Ratio Lower Upper
112 100
64 56.0 39.0 58.6
63 27.8 20.6 30.8

Abundance Scan 254 (5.420 min): BN015571.D\data.ms



Abundance Scan 254 (5.420 min): BN015571.D\data.ms (-24)

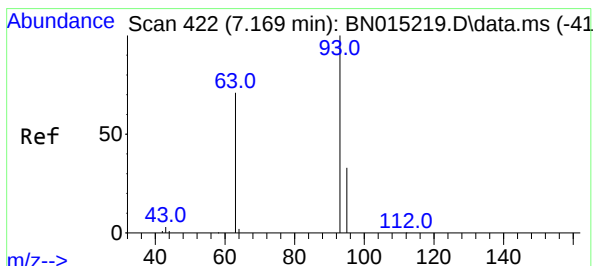
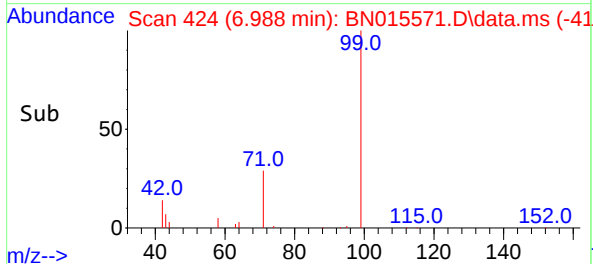
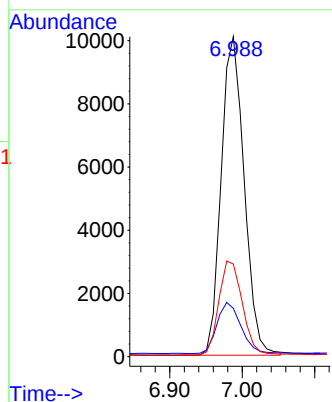
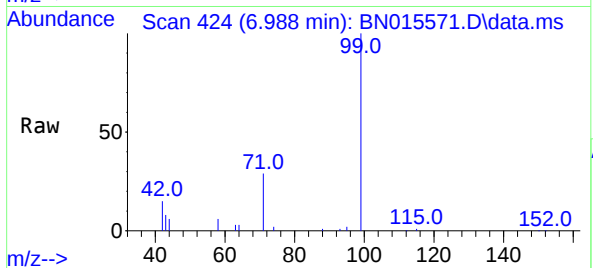




#5
Phenol-d6
Concen: 0.447 ng
RT: 6.988 min Scan# 424
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

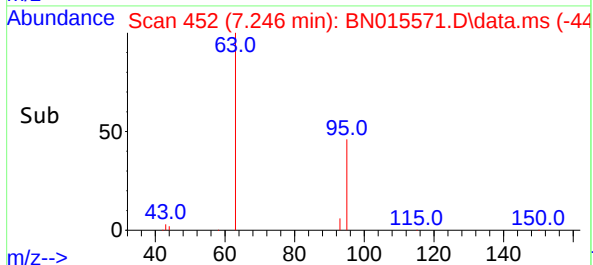
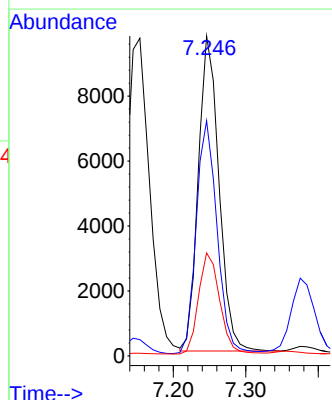
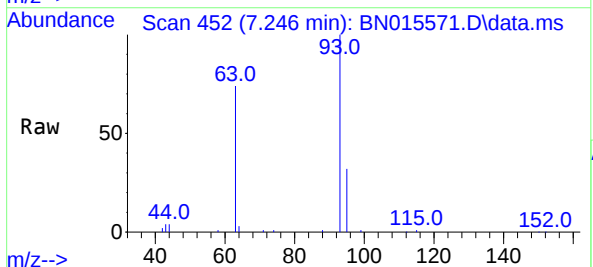
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

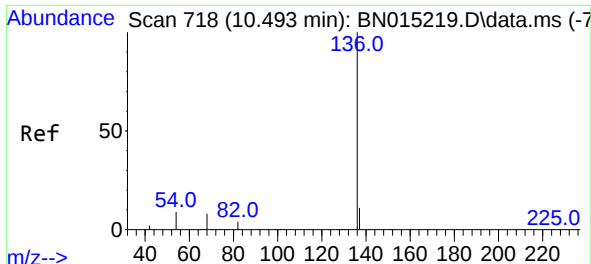
Tgt Ion: 99 Resp: 22225
Ion Ratio Lower Upper
99 100
42 16.6 8.9 13.3#
71 30.1 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.393 ng
RT: 7.246 min Scan# 452
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion: 93 Resp: 19220
Ion Ratio Lower Upper
93 100
63 74.7 46.6 70.0#
95 32.9 28.6 42.8

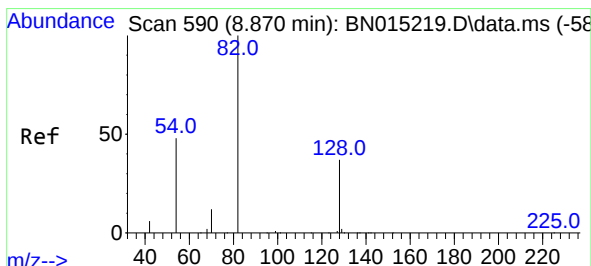
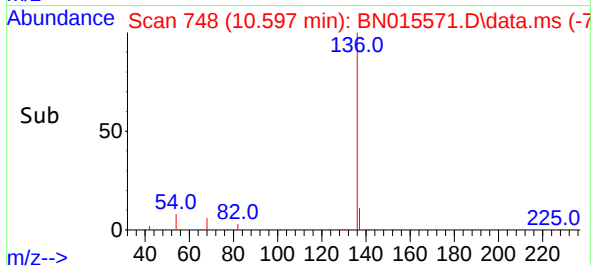
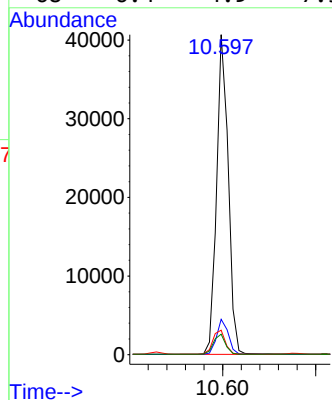
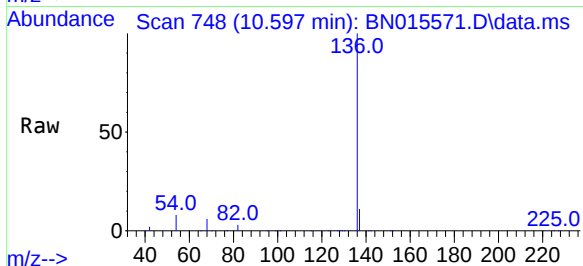




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.597 min Scan# 748
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

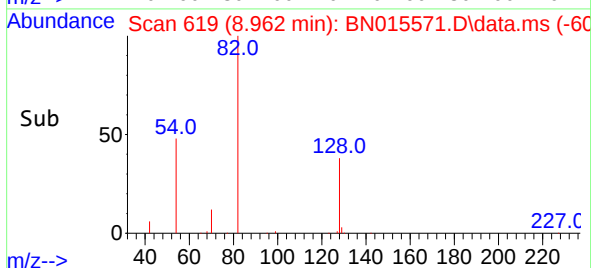
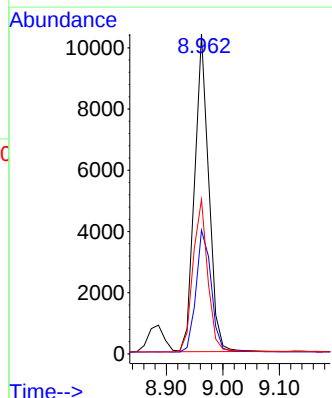
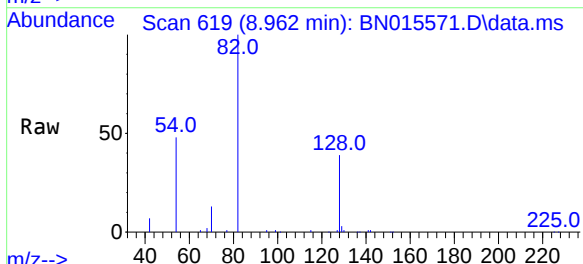
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

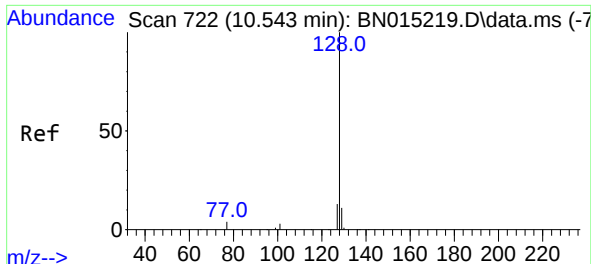
Tgt Ion:	136	Resp:	70497
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	7.7	5.4	8.2
68	6.4	4.9	7.3



#8
Nitrobenzene-d5
Concen: 0.459 ng
RT: 8.962 min Scan# 619
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:	82	Resp:	18127
Ion Ratio	Lower	Upper	
82	100		
128	38.7	31.6	47.4
54	48.3	29.0	43.4

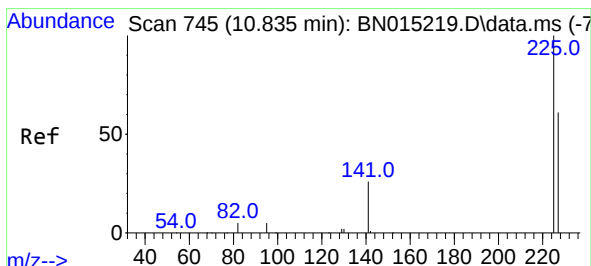
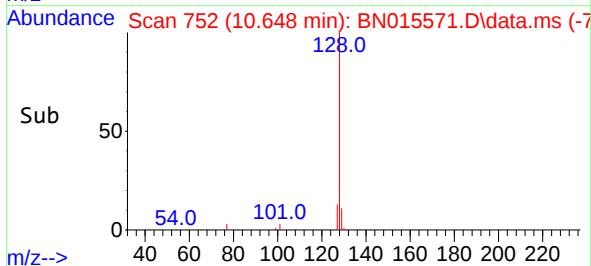
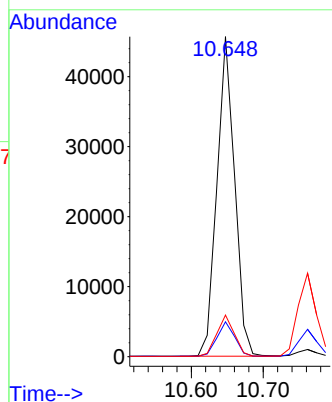
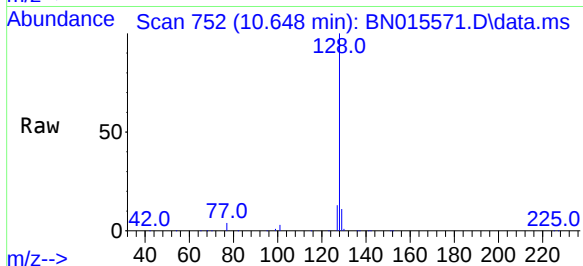




#9
Naphthalene
Concen: 0.386 ng
RT: 10.648 min Scan# 752
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

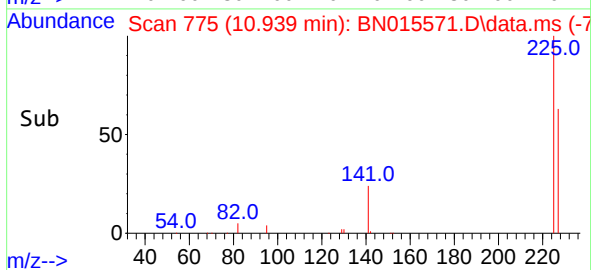
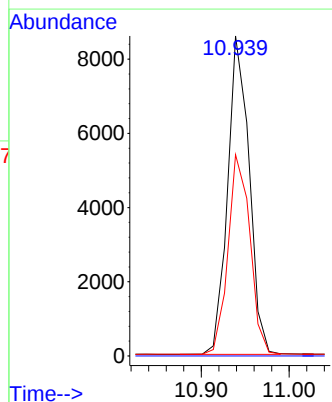
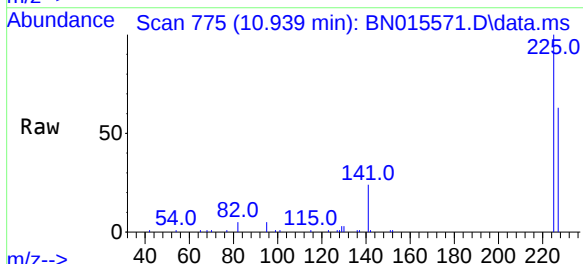
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

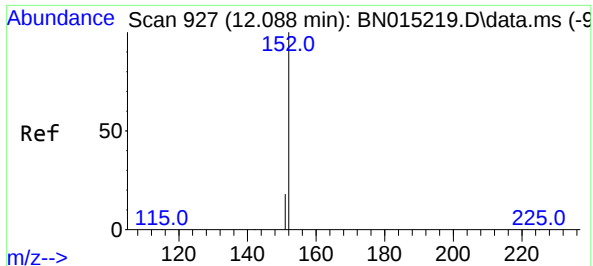
Tgt Ion:	128	Resp:	78102
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	13.0	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.383 ng
RT: 10.939 min Scan# 775
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:	225	Resp:	14594
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.8	50.2	75.2

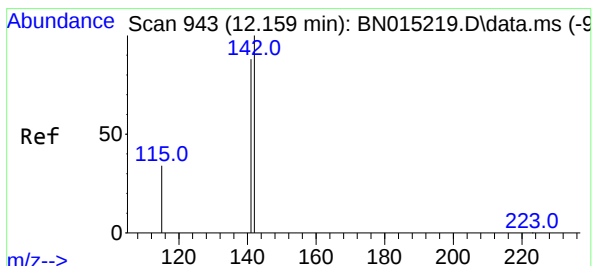
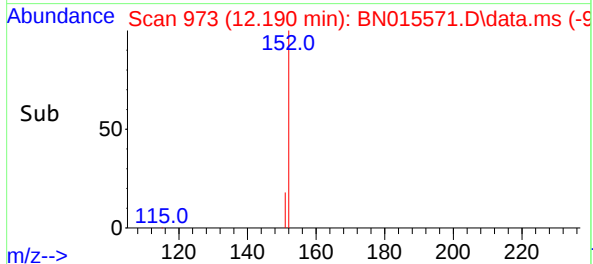
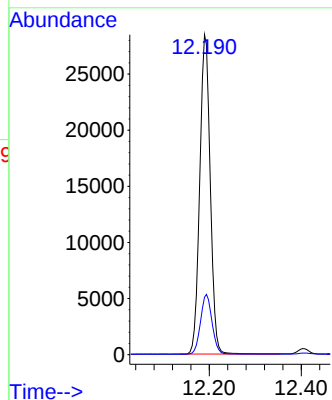
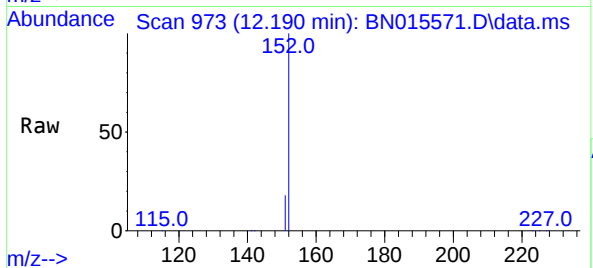




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.190 min Scan# 973
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

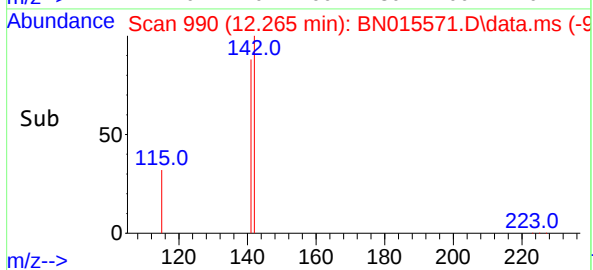
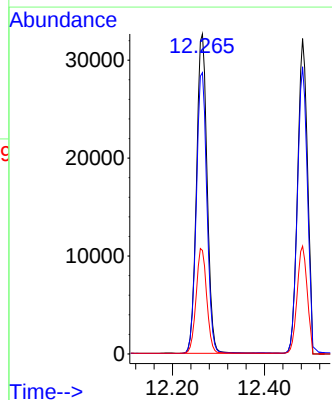
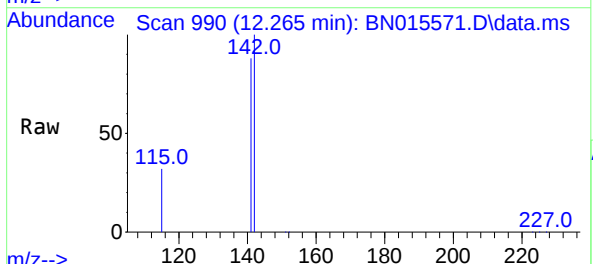
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

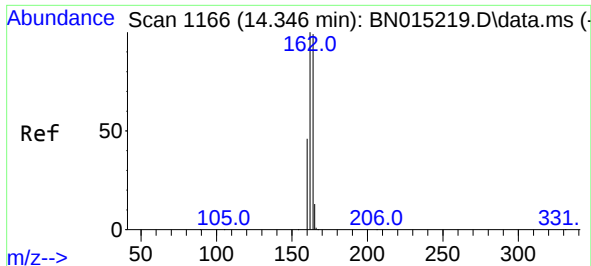
Tgt Ion:152 Resp: 45043
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.403 ng
RT: 12.265 min Scan# 990
Delta R.T. 0.005 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:142 Resp: 52309
Ion Ratio Lower Upper
142 100
141 87.9 72.3 108.5
115 32.4 40.7 61.1#

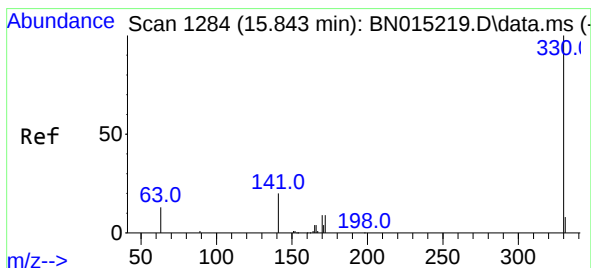
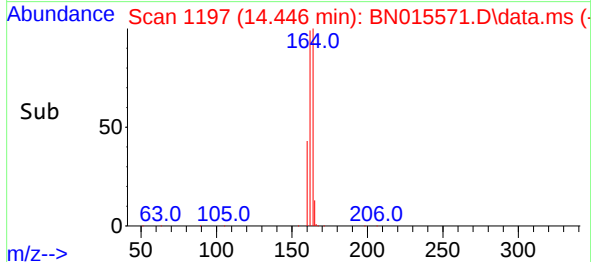
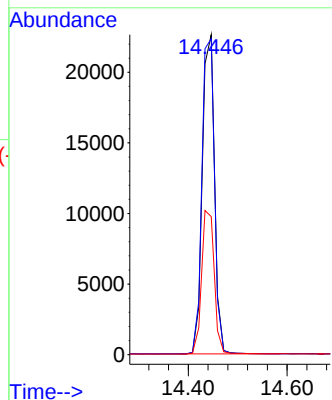
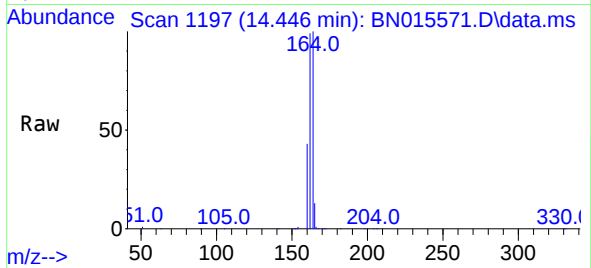




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.446 min Scan# 1197
Delta R.T. 0.013 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

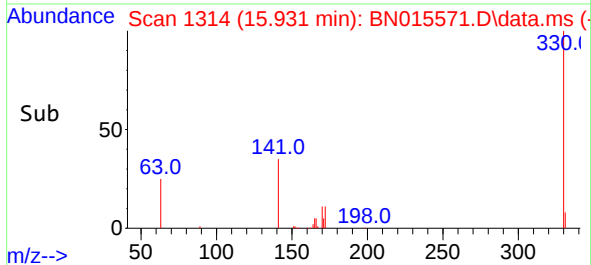
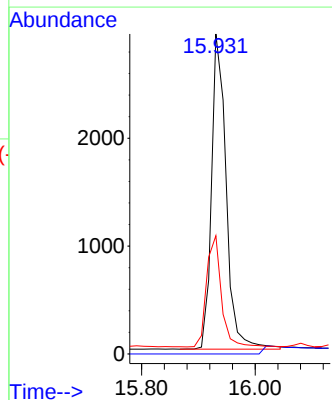
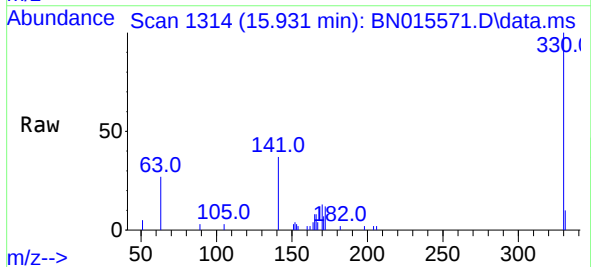
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

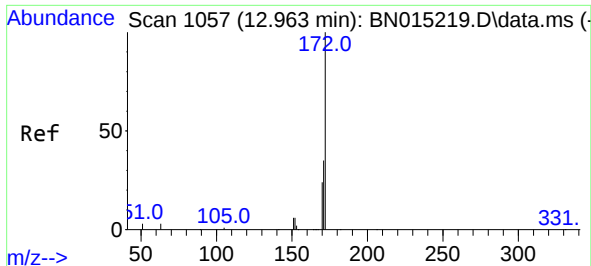
Tgt Ion:164 Resp: 38962
Ion Ratio Lower Upper
164 100
162 98.7 83.8 125.6
160 43.2 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.530 ng
RT: 15.931 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:330 Resp: 5219
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.6 22.4 33.6#

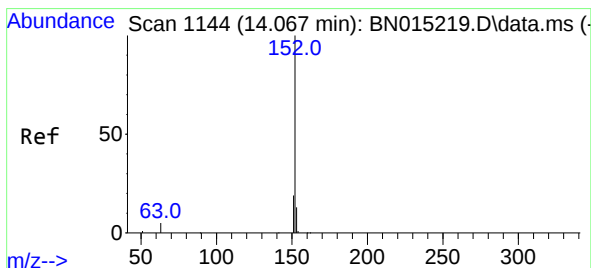
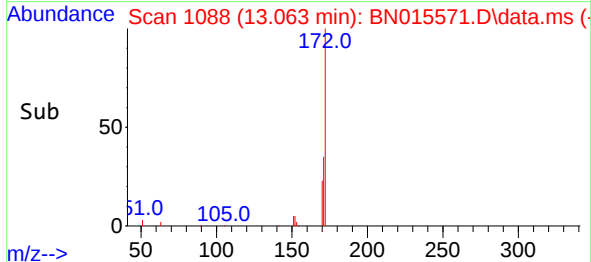
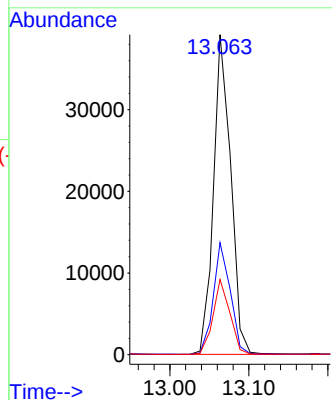
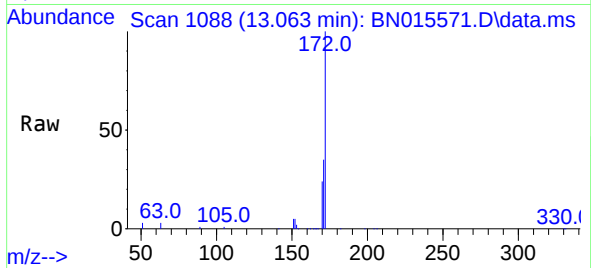




#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.063 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

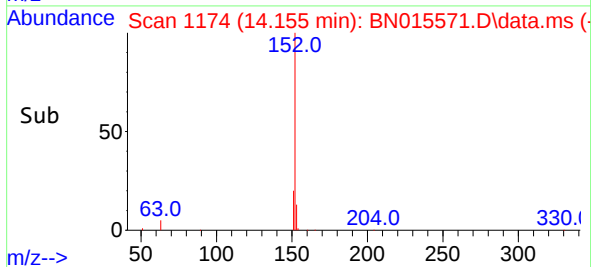
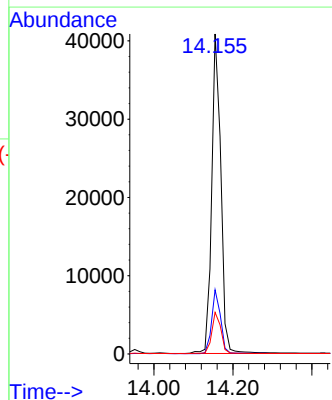
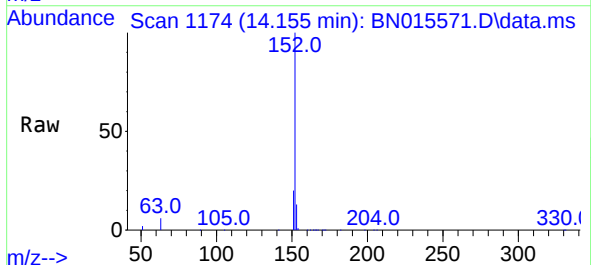
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

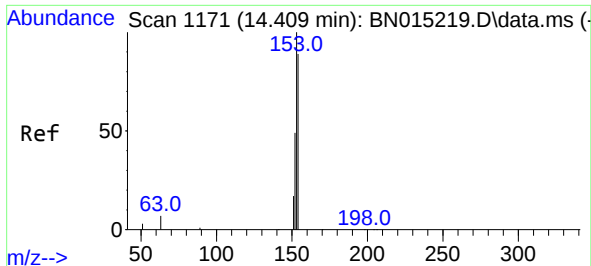
Tgt Ion:172 Resp: 59534
Ion Ratio Lower Upper
172 100
171 35.0 30.6 45.8
170 23.5 20.2 30.4



#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.155 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:152 Resp: 65627
Ion Ratio Lower Upper
152 100
151 19.5 16.7 25.1
153 13.0 10.5 15.7

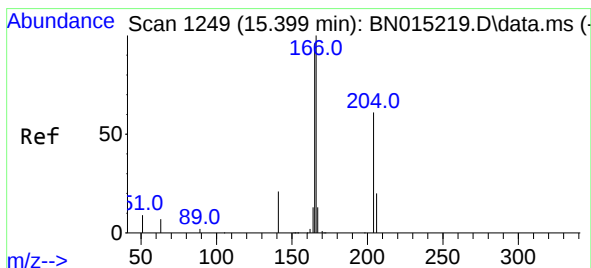
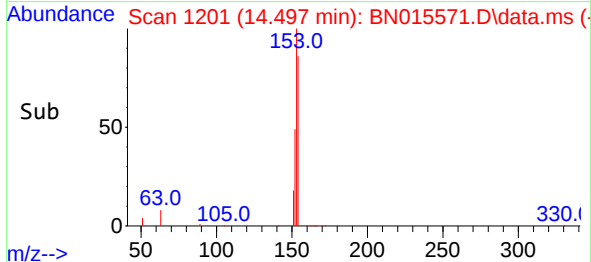
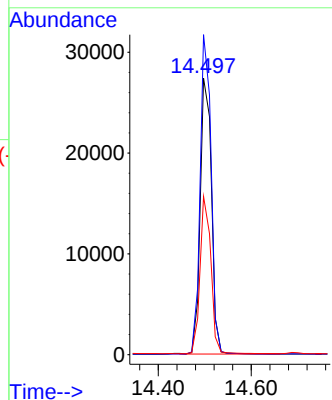
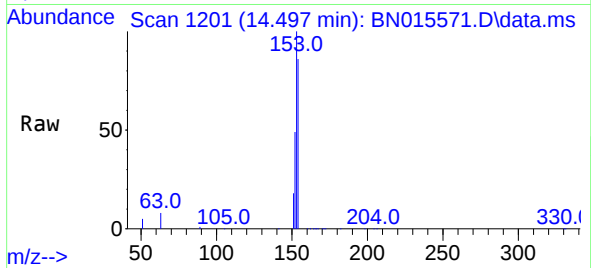




#17
Acenaphthene
Concen: 0.380 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

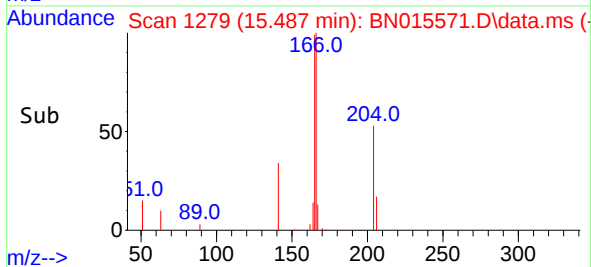
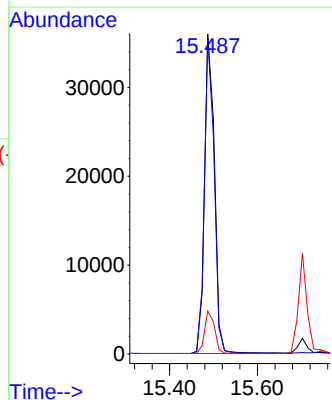
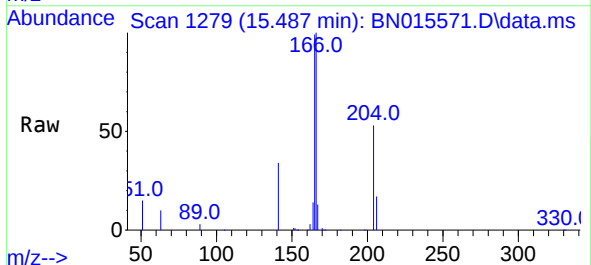
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

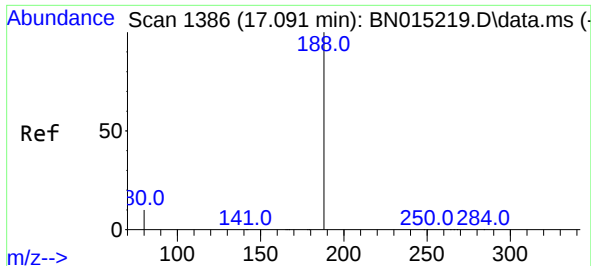
Tgt Ion:154 Resp: 45918
Ion Ratio Lower Upper
154 100
153 113.4 90.9 136.3
152 55.2 45.8 68.8



#18
Fluorene
Concen: 0.381 ng
RT: 15.487 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:166 Resp: 56201
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.5 10.7 16.1

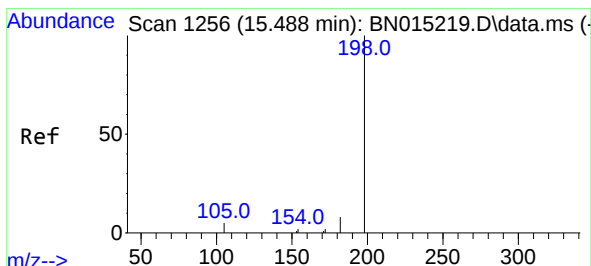
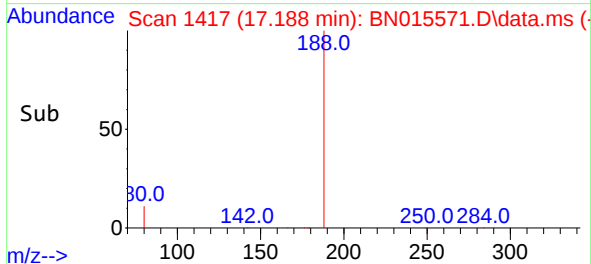
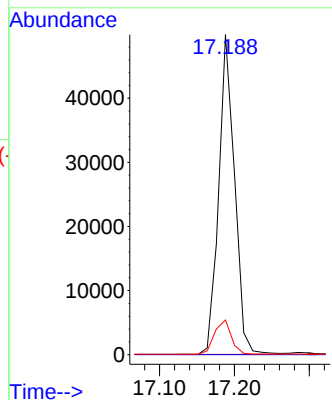
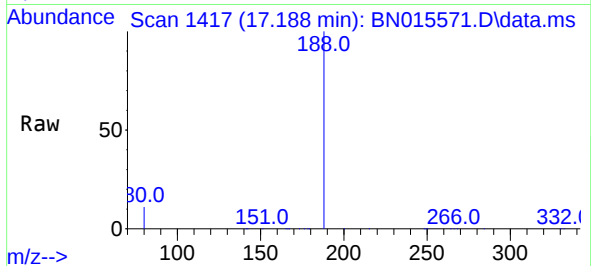




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.188 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

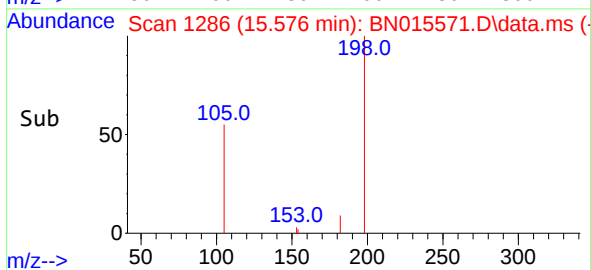
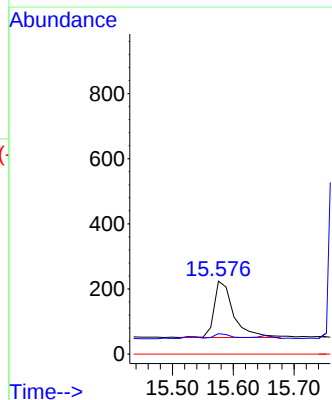
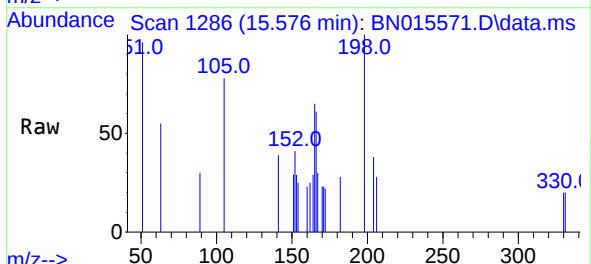
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

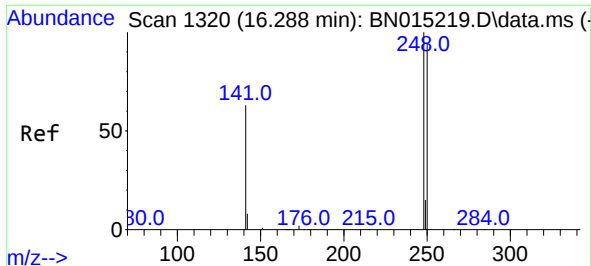
Tgt Ion:188 Resp: 73487
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.9 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.465 ng
RT: 15.576 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:198 Resp: 384
Ion Ratio Lower Upper
198 100
182 28.1 34.5 51.7#
77 0.0 0.0 0.0

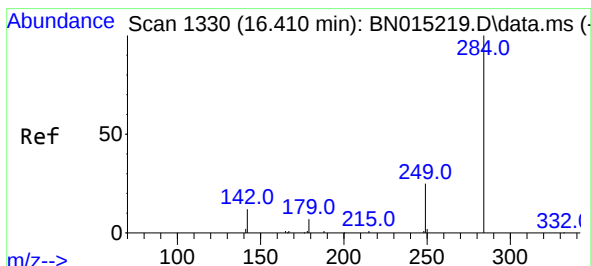
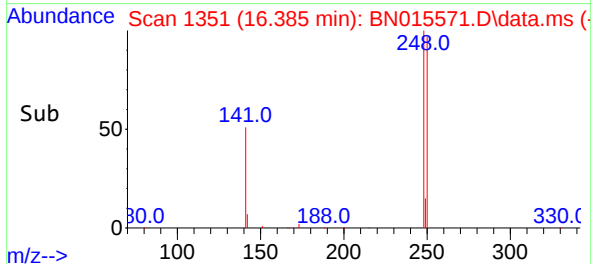
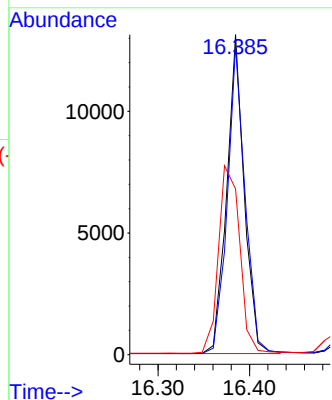
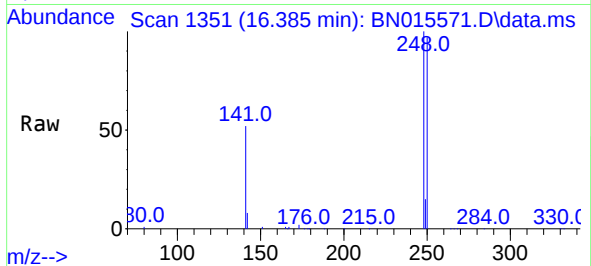




#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.385 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

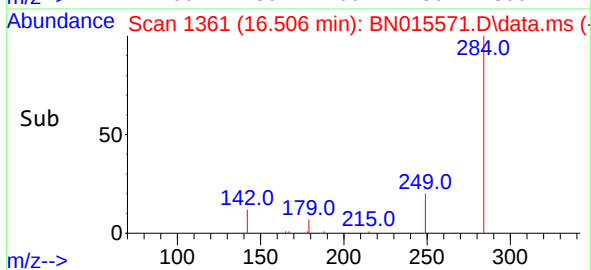
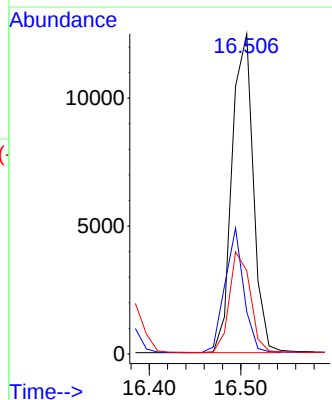
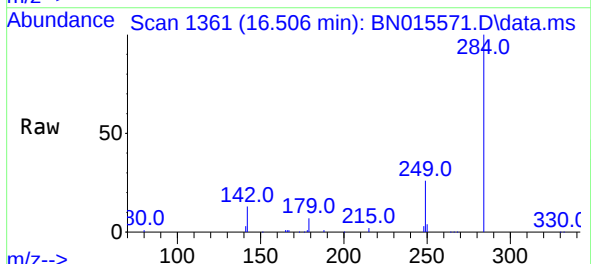
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

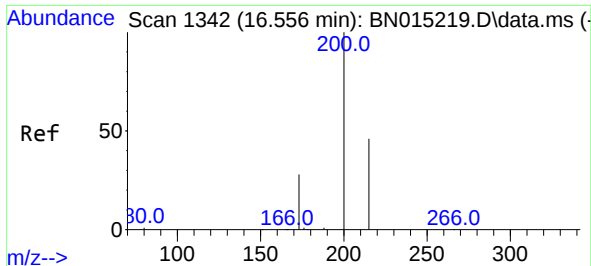
Tgt Ion:248 Resp: 17452
Ion Ratio Lower Upper
248 100
250 96.6 86.2 129.4
141 51.8 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.379 ng
RT: 16.506 min Scan# 1361
Delta R.T. 0.012 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:284 Resp: 20069
Ion Ratio Lower Upper
284 100
142 34.5 22.2 33.2#
249 31.0 26.6 39.8

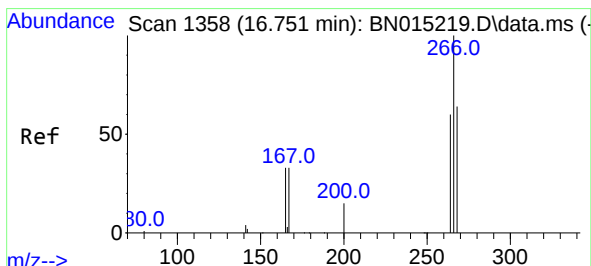
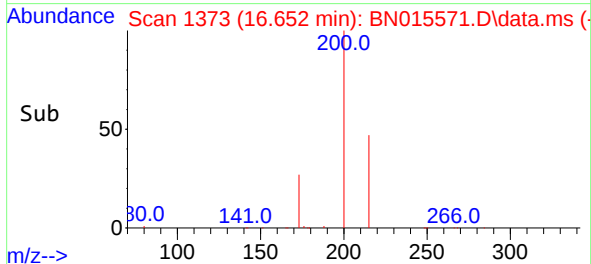
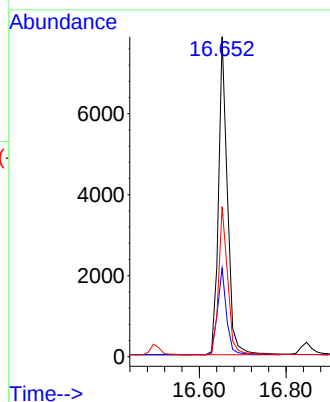
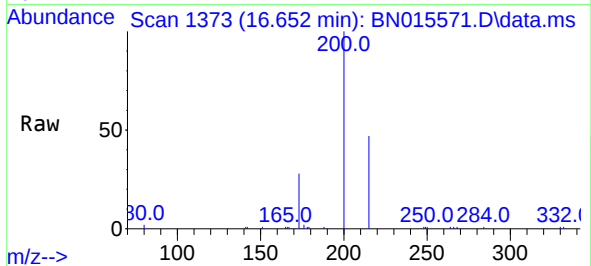




#23
Atrazine
Concen: 0.451 ng
RT: 16.652 min Scan# 1373
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

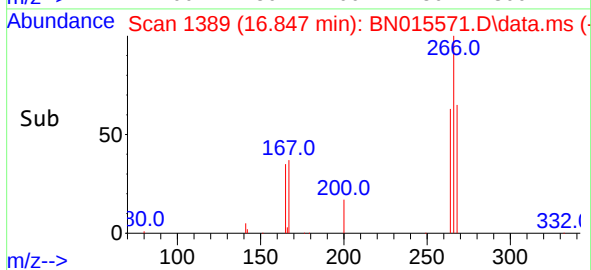
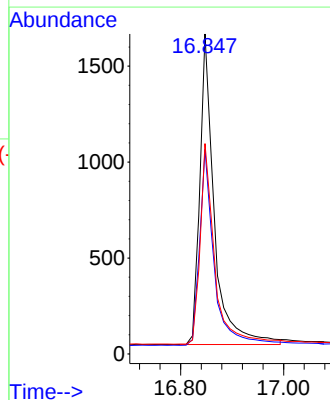
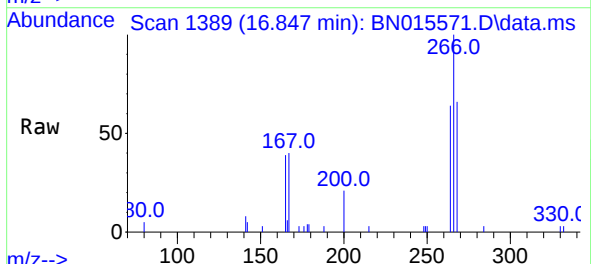
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

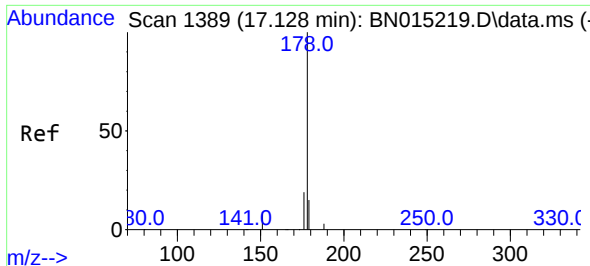
Tgt Ion:	200	Resp:	11221
Ion Ratio	Lower	Upper	
200	100		
173	27.7	21.7	32.5
215	46.9	43.1	64.7



#24
Pentachlorophenol
Concen: 0.590 ng
RT: 16.847 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:	266	Resp:	3181
Ion Ratio	Lower	Upper	
266	100		
264	63.4	51.0	76.4
268	64.7	50.6	76.0

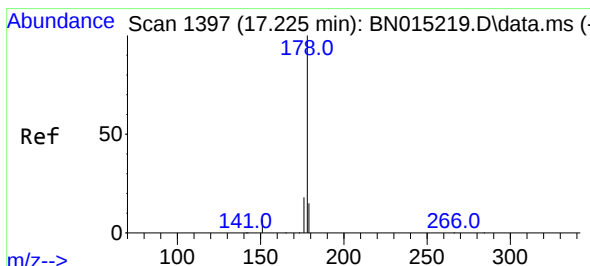
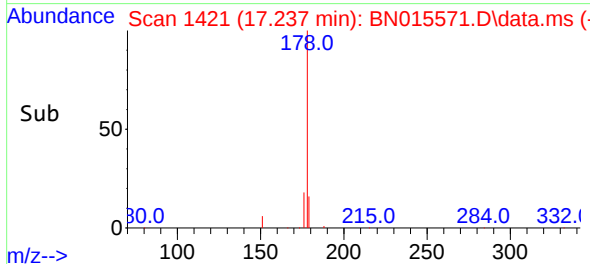
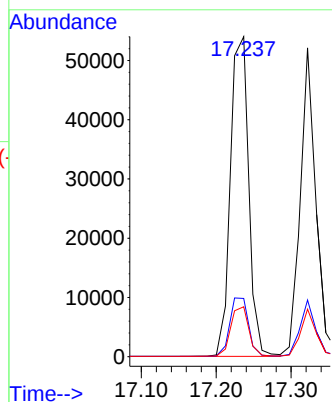
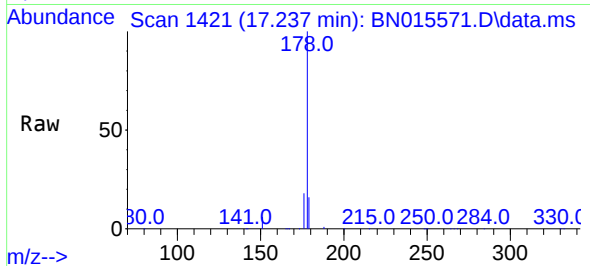




#25
Phenanthrene
Concen: 0.388 ng
RT: 17.237 min Scan# 1421
Delta R.T. 0.012 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

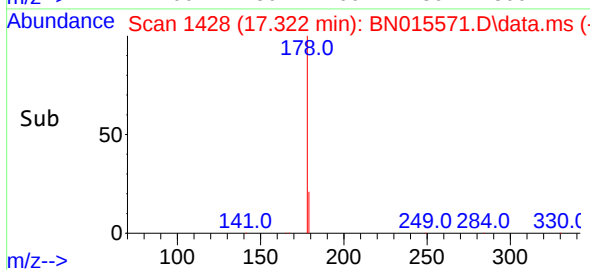
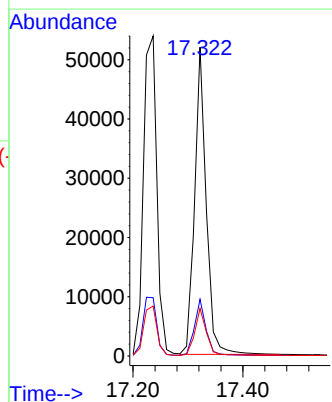
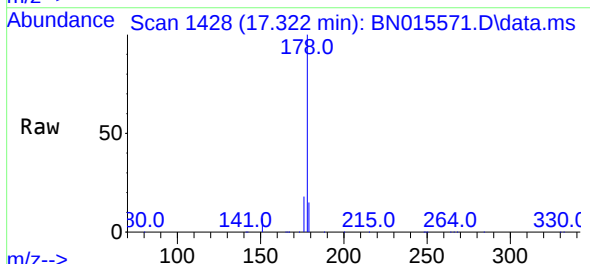
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

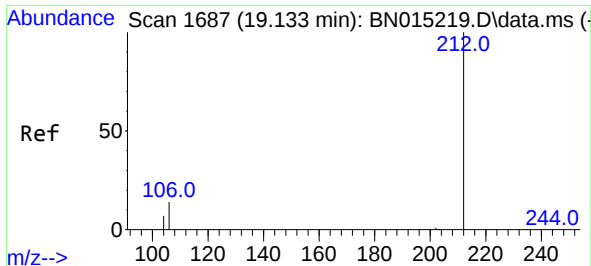
Tgt Ion:178 Resp: 91826
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.5 12.1 18.1



#26
Anthracene
Concen: 0.374 ng
RT: 17.322 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:178 Resp: 75917
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.3 12.2 18.2

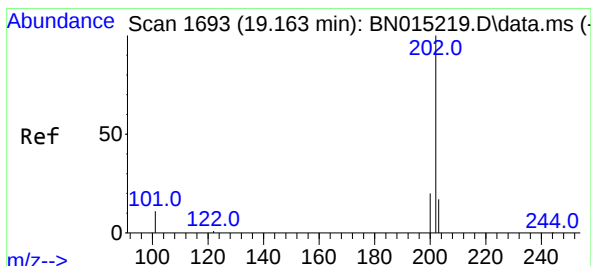
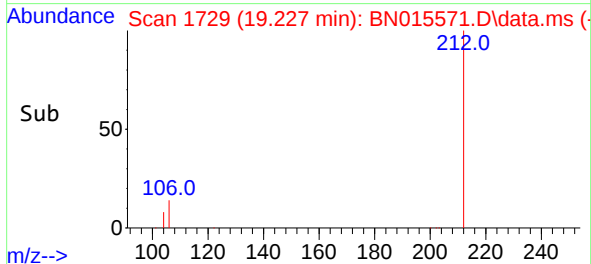
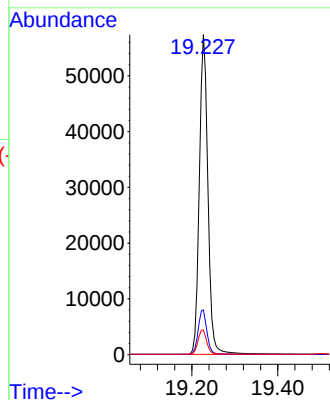
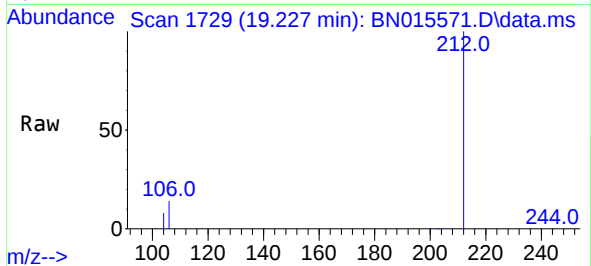




#27
Fluoranthene-d10
Concen: 0.366 ng
RT: 19.227 min Scan# 1729
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

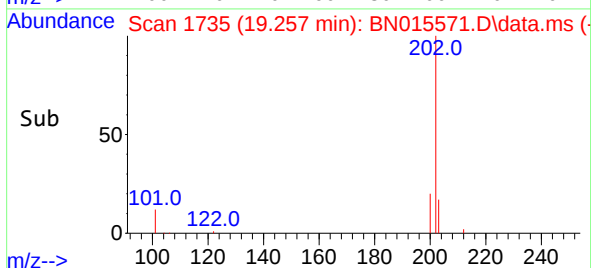
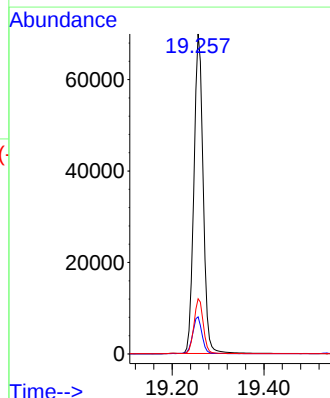
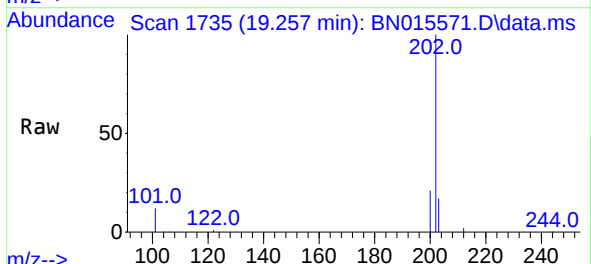
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

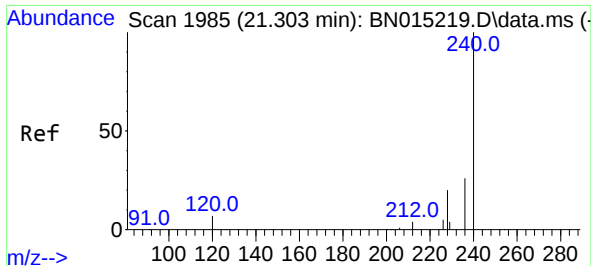
Tgt Ion:212 Resp: 79523
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.384 ng
RT: 19.257 min Scan# 1735
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:202 Resp: 97573
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9

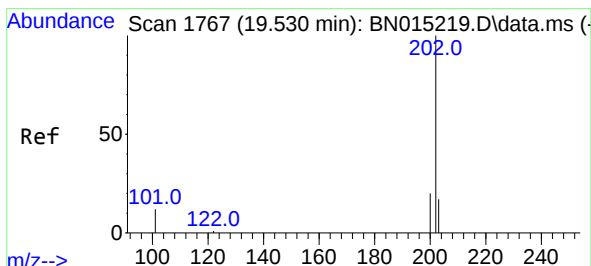
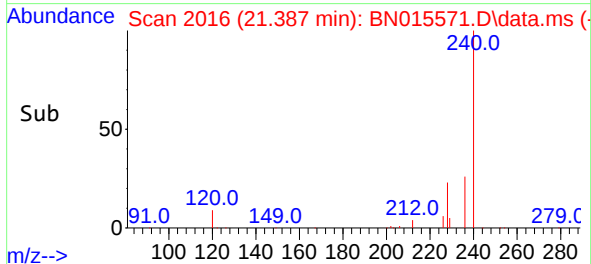
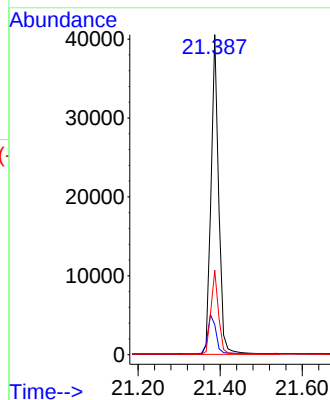
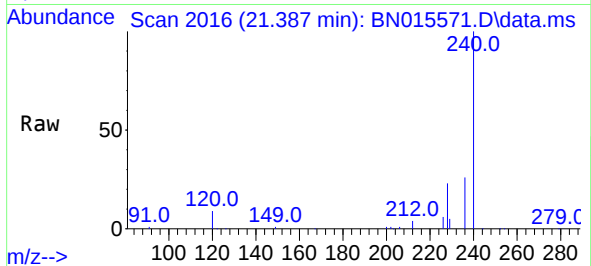




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.387 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

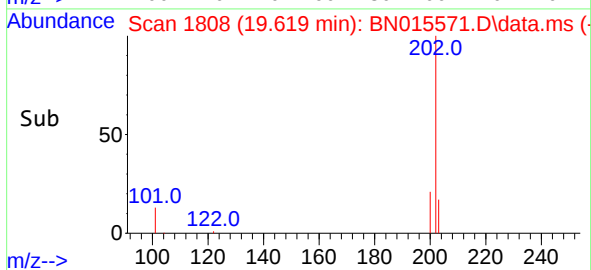
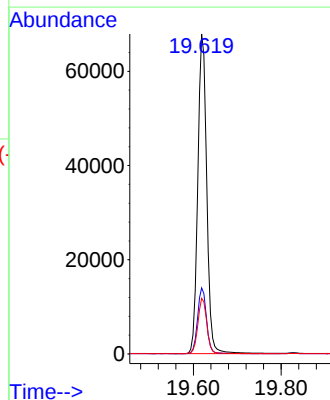
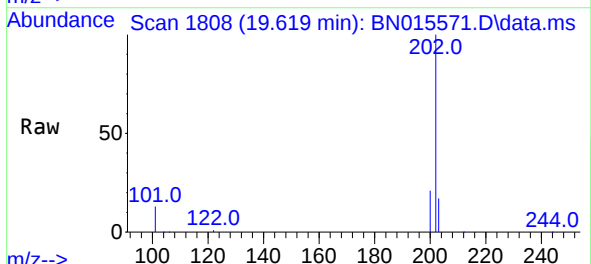
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

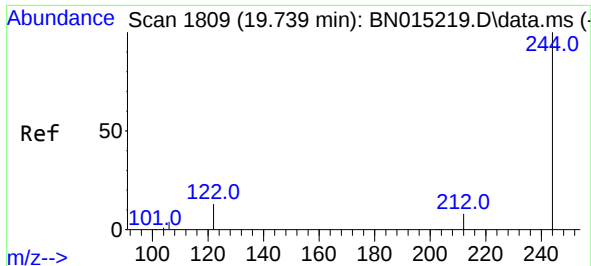
Tgt Ion:240 Resp: 52724
Ion Ratio Lower Upper
240 100
120 9.3 4.2 6.4#
236 26.4 21.4 32.2



#30
Pyrene
Concen: 0.478 ng
RT: 19.619 min Scan# 1808
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:202 Resp: 95788
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.4 13.9 20.9

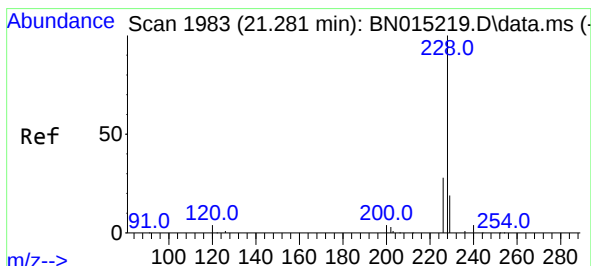
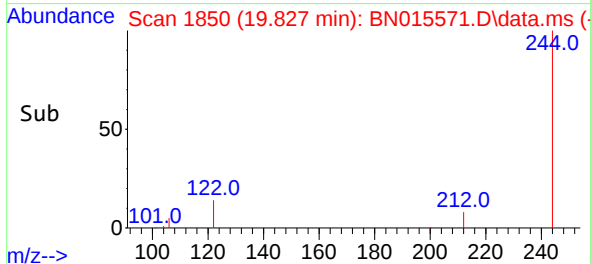
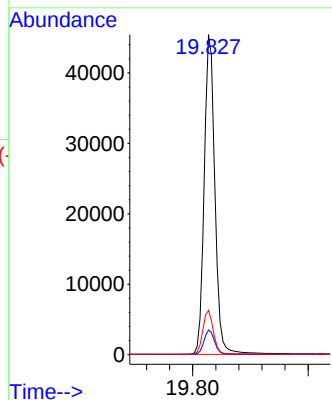
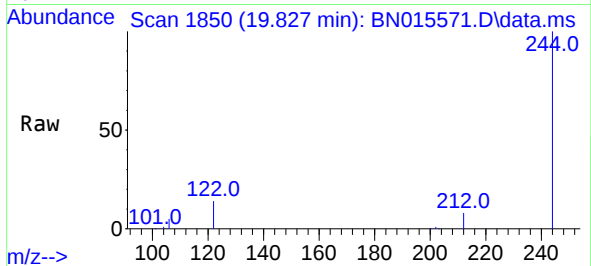




#31
Terphenyl-d14
Concen: 0.473 ng
RT: 19.827 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

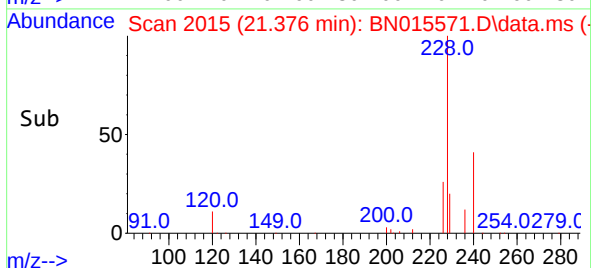
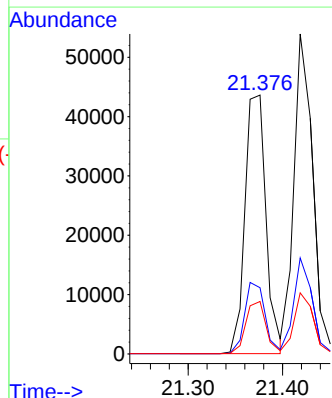
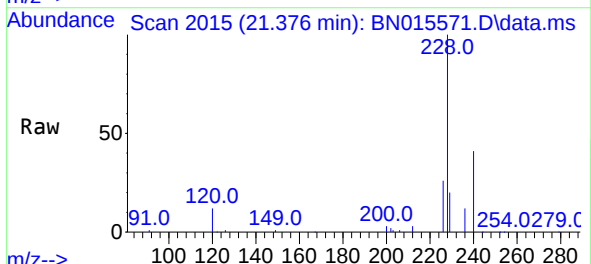
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

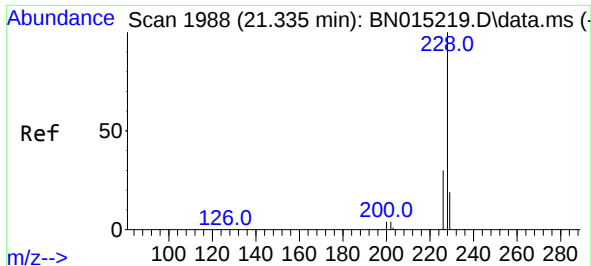
Tgt Ion:244 Resp: 58307
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 13.8 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.374 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:228 Resp: 67659
Ion Ratio Lower Upper
228 100
226 25.6 23.0 34.6
229 20.3 15.7 23.5

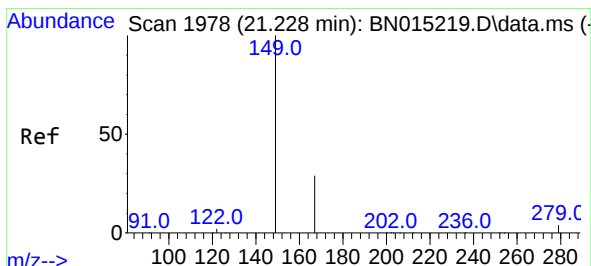
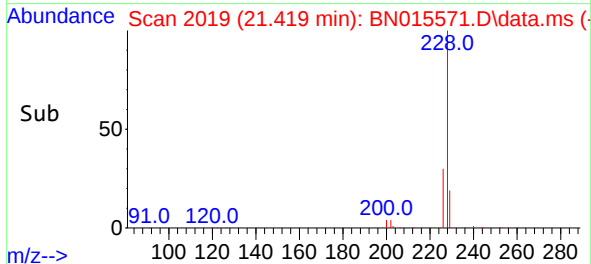
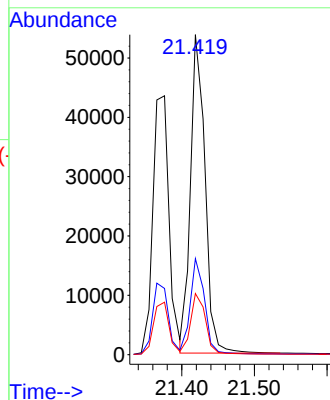
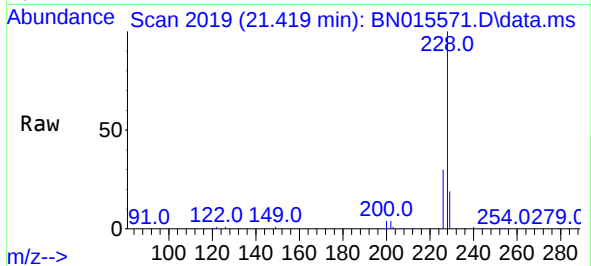




#33
Chrysene
Concen: 0.379 ng
RT: 21.419 min Scan# 2019
Delta R.T. -0.010 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

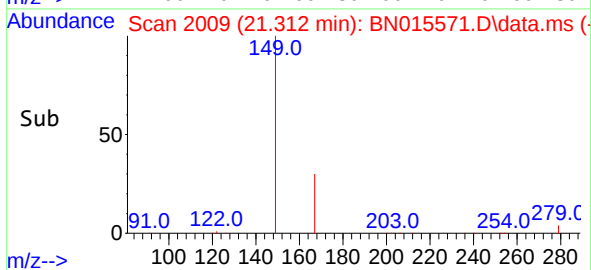
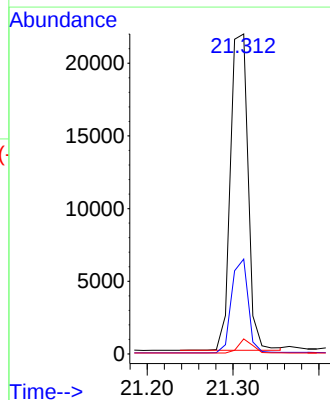
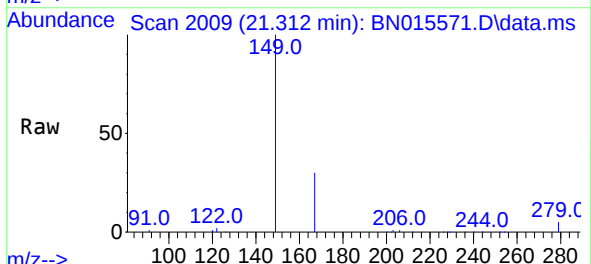
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

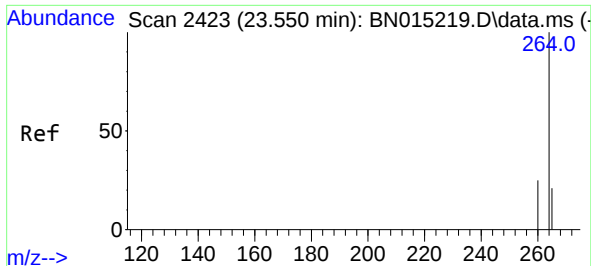
Tgt Ion:	228	Resp:	74585
Ion Ratio	Lower	Upper	
228	100		
226	30.0	25.0	37.6
229	19.1	15.9	23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.616 ng
RT: 21.312 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

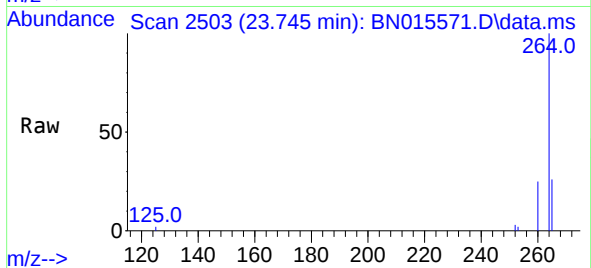
Tgt Ion:	149	Resp:	30961
Ion Ratio	Lower	Upper	
149	100		
167	27.9	28.9	43.3#
279	3.6	4.9	7.3#



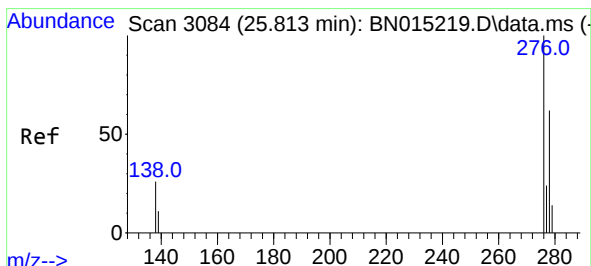
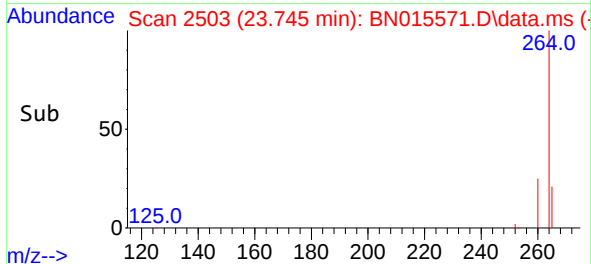
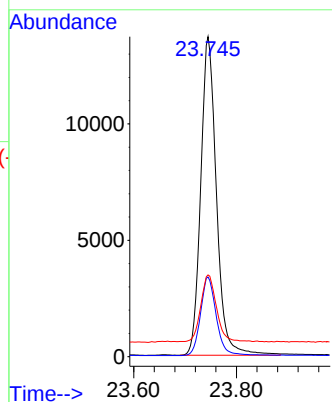


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.745 min Scan# 2503
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

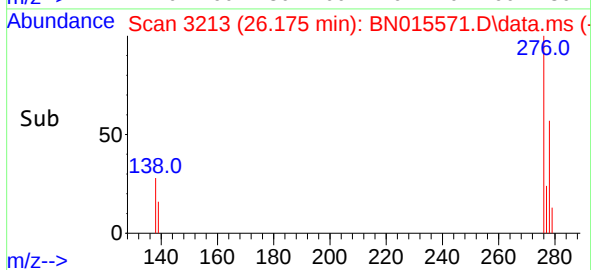
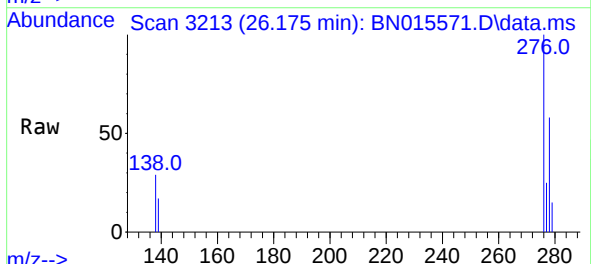
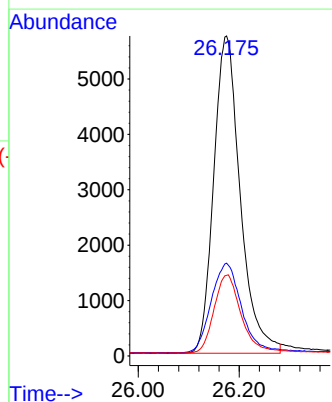


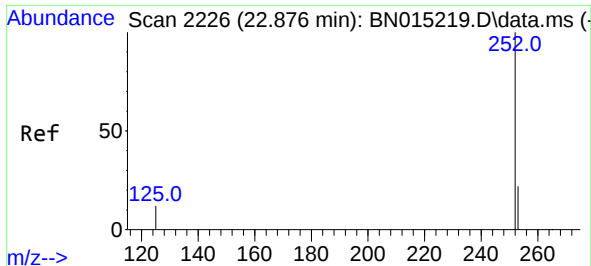
Tgt Ion:264 Resp: 29052
Ion Ratio Lower Upper
264 100
260 24.9 20.6 31.0
265 25.5 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.201 ng
RT: 26.175 min Scan# 3213
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:276 Resp: 20896
Ion Ratio Lower Upper
276 100
138 32.0 10.0 15.0#
277 25.0 20.4 30.6

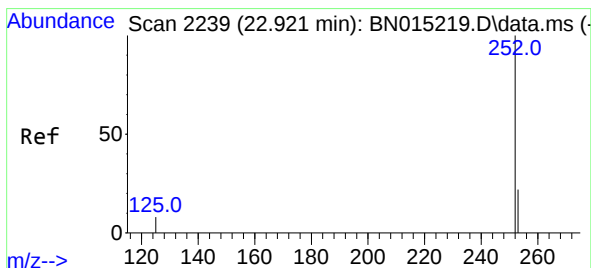
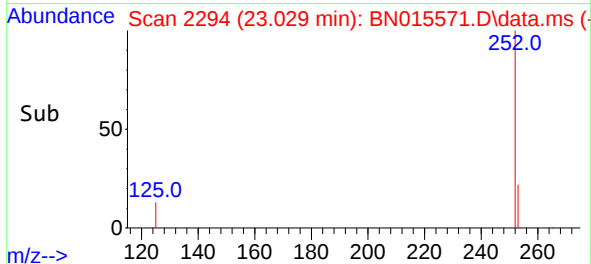
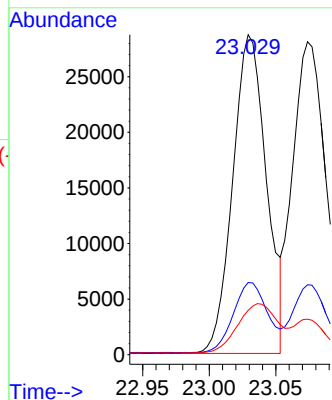
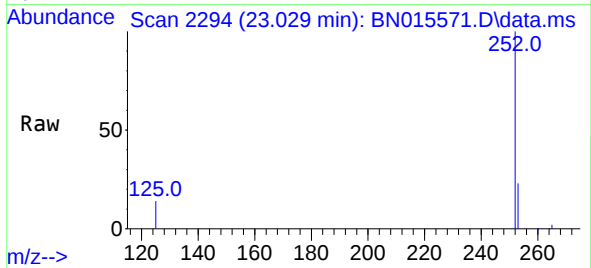




#37
Benzo(b)fluoranthene
Concen: 0.443 ng
RT: 23.029 min Scan# 2294
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

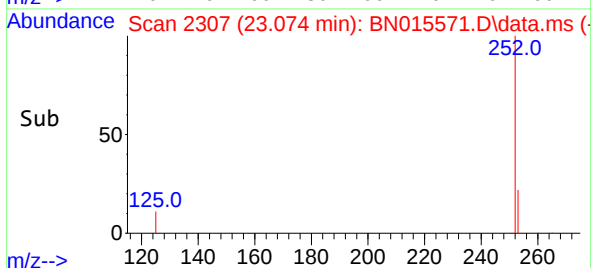
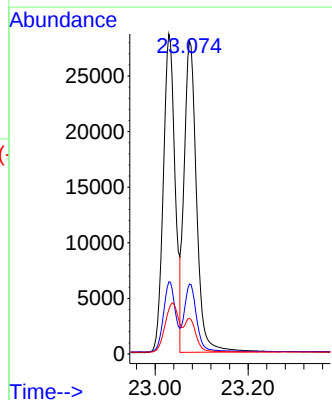
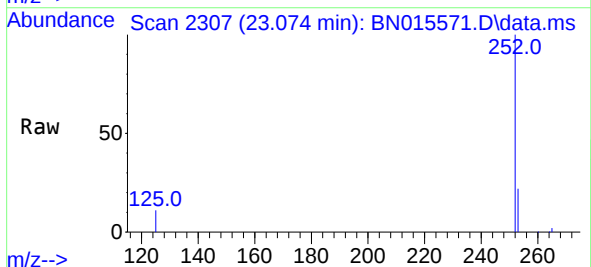
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

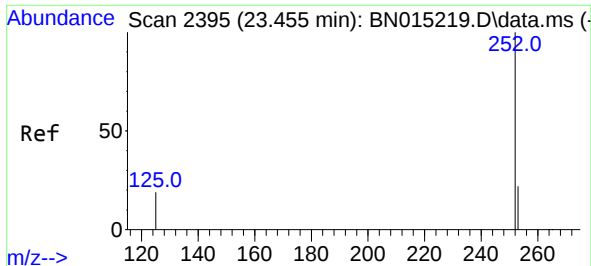
Tgt Ion:252 Resp: 50434
Ion Ratio Lower Upper
252 100
253 22.6 18.5 27.7
125 13.8 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.424 ng
RT: 23.074 min Scan# 2307
Delta R.T. -0.007 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Tgt Ion:252 Resp: 51584
Ion Ratio Lower Upper
252 100
253 22.4 19.1 28.7
125 11.4 5.4 8.0#

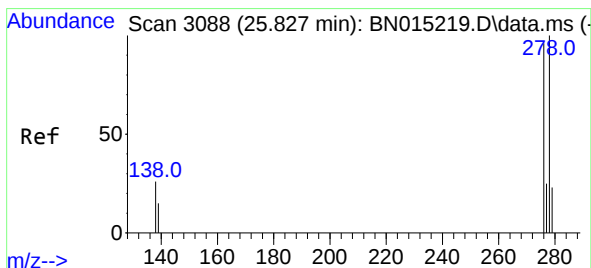
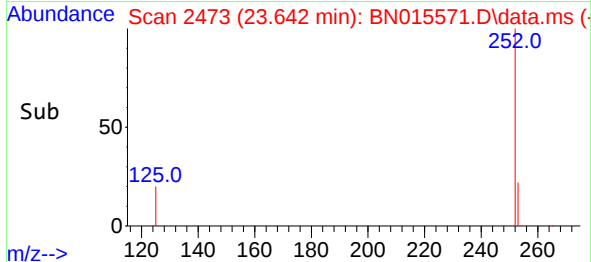
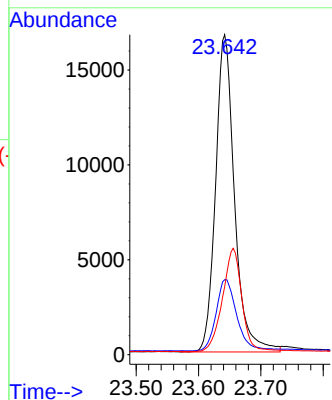
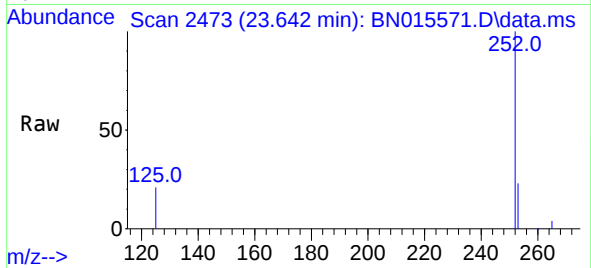




#39
Benzo(a)pyrene
Concen: 0.340 ng
RT: 23.642 min Scan# 2473
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

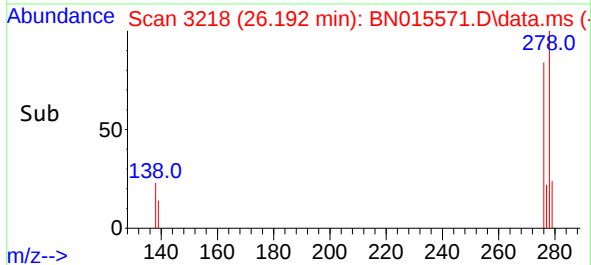
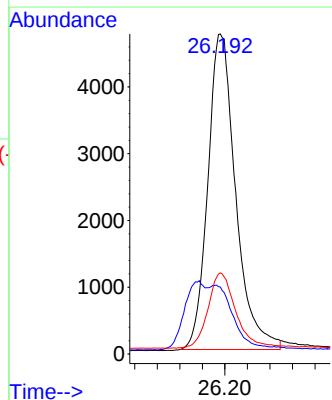
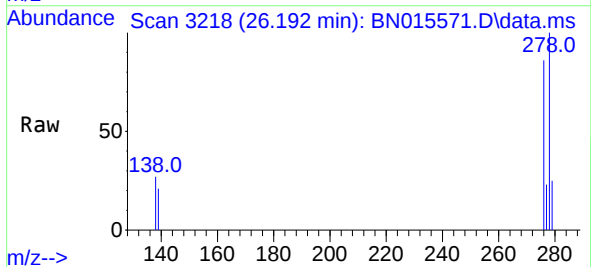
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

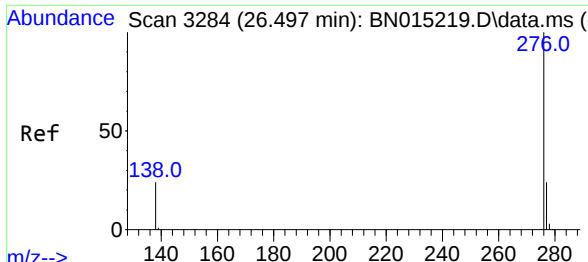
Tgt Ion:252 Resp: 35376
Ion Ratio Lower Upper
252 100
253 23.5 19.4 29.2
125 21.3 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.199 ng
RT: 26.192 min Scan# 3218
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

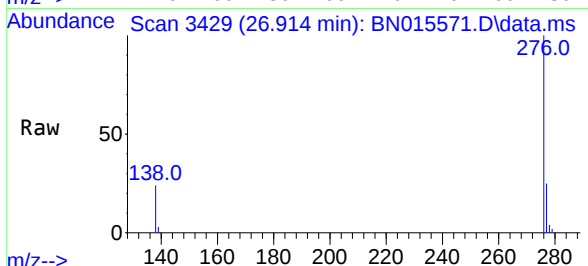
Tgt Ion:278 Resp: 16258
Ion Ratio Lower Upper
278 100
139 20.9 9.0 13.4#
279 25.4 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.187 ng
RT: 26.914 min Scan# 3429
Delta R.T. -0.003 min
Lab File: BN015571.D
Acq: 14 Jul 2021 19:41

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 16856

Ion	Ratio	Lower	Upper
276	100		
277	24.8	19.7	29.5
138	24.0	9.8	14.6#

