

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015244.D
 Acq On : 01 Jul 2021 04:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jul 01 09:41:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

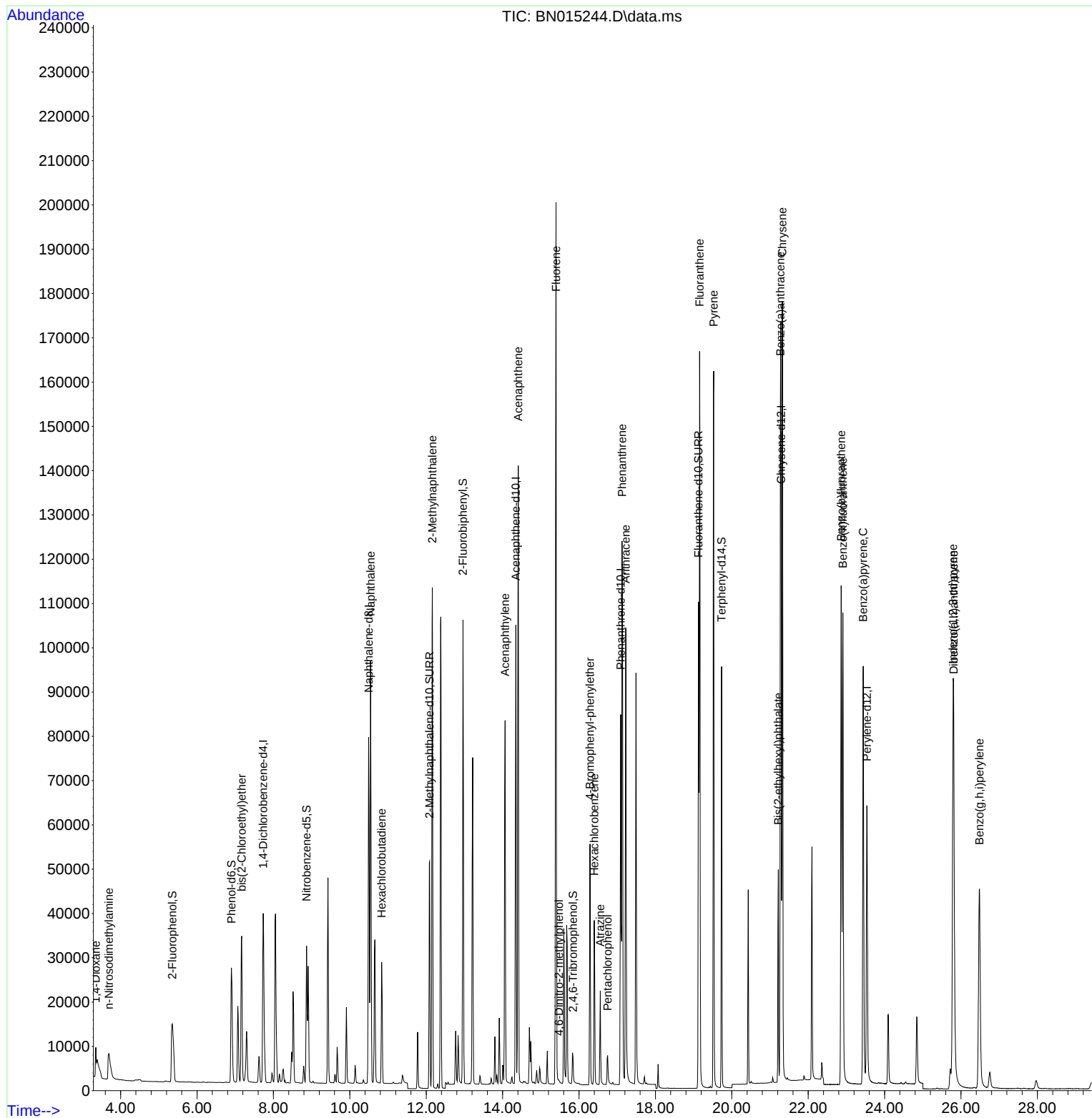
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	24252	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	107561	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	56384	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	109578	0.400	ng	0.00
29) Chrysene-d12	21.292	240	97300	0.400	ng	#-0.01
35) Perylene-d12	23.537	264	87045	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.353	112	26999	0.437	ng	0.00
5) Phenol-d6	6.902	99	33599	0.432	ng	0.00
8) Nitrobenzene-d5	8.870	82	26035	0.432	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	69599	0.391	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	6680	0.495	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	89902	0.392	ng	0.00
27) Fluoranthene-d10	19.128	212	123563	0.382	ng	0.00
31) Terphenyl-d14	19.734	244	91734	0.403	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.352	88	4705	0.414	ng	# 57
3) n-Nitrosodimethylamine	3.693	42	8646	0.406	ng	# 75
6) bis(2-Chloroethyl)ether	7.169	93	31775	0.415	ng	# 84
9) Naphthalene	10.543	128	122689	0.398	ng	97
10) Hexachlorobutadiene	10.835	225	23200	0.399	ng	# 98
12) 2-Methylnaphthalene	12.159	142	80354	0.406	ng	# 89
16) Acenaphthylene	14.067	152	98610	0.395	ng	98
17) Acenaphthene	14.409	154	69138	0.395	ng	99
18) Fluorene	15.399	166	85210	0.400	ng	98
20) 4,6-Dinitro-2-methylph...	15.475	198	433	0.403	ng	# 77
21) 4-Bromophenyl-phenylether	16.288	248	26249	0.378	ng	# 85
22) Hexachlorobenzene	16.398	284	30143	0.382	ng	# 92
23) Atrazine	16.556	200	16780	0.452	ng	94
24) Pentachlorophenol	16.751	266	4387	0.565	ng	99
25) Phenanthrene	17.128	178	137565	0.390	ng	99
26) Anthracene	17.225	178	115066	0.380	ng	99
28) Fluoranthene	19.158	202	151796	0.400	ng	# 97
30) Pyrene	19.526	202	149670	0.404	ng	99
32) Benzo(a)anthracene	21.271	228	129950	0.389	ng	98
33) Chrysene	21.324	228	141775	0.390	ng	98
34) Bis(2-ethylhexyl)phtha...	21.218	149	46302	0.532	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.793	276	116595	0.374	ng	# 88
37) Benzo(b)fluoranthene	22.863	252	136913	0.401	ng	# 93
38) Benzo(k)fluoranthene	22.907	252	140421	0.385	ng	# 94
39) Benzo(a)pyrene	23.441	252	121940	0.391	ng	# 84
40) Dibenzo(a,h)anthracene	25.810	278	90511	0.370	ng	# 91
41) Benzo(g,h,i)perylene	26.484	276	98892	0.366	ng	# 89

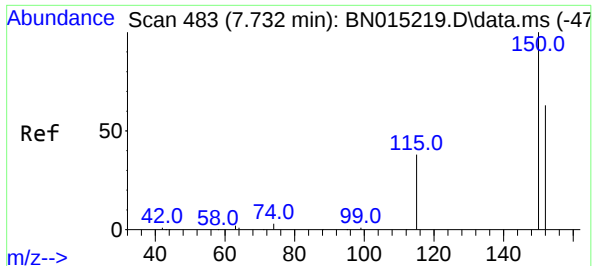
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
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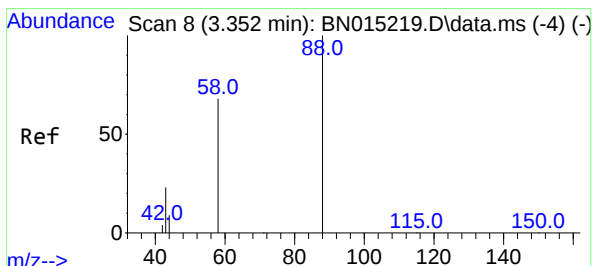
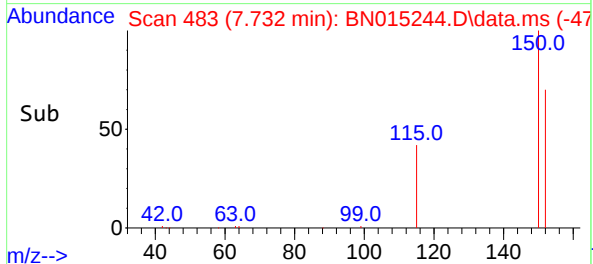
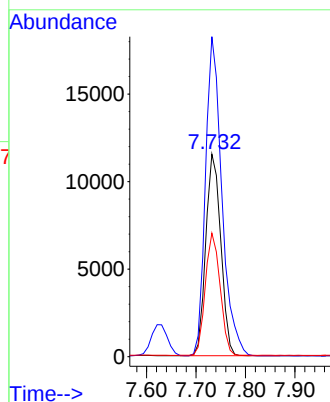
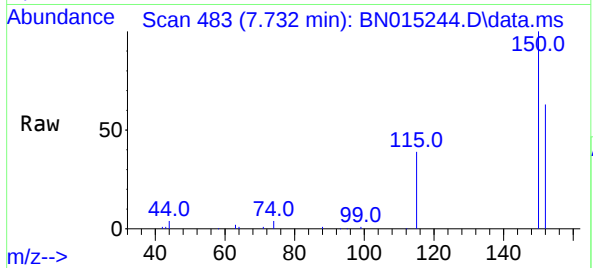




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015244.D
 Acq: 01 Jul 2021 04:16

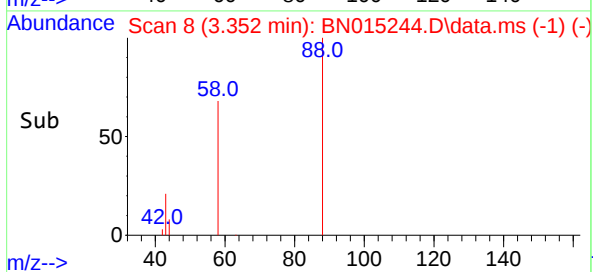
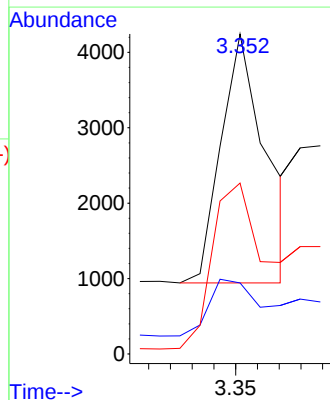
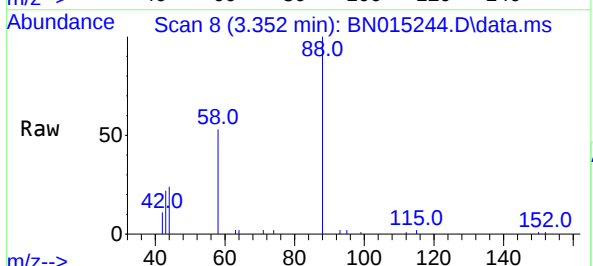
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

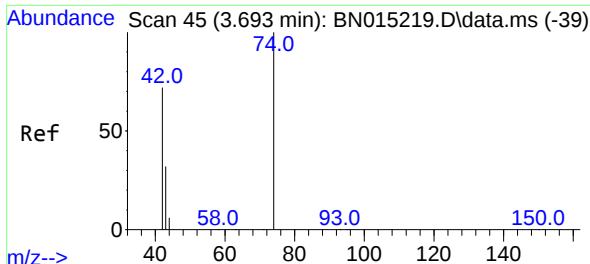
Tgt Ion:152 Resp: 24252
 Ion Ratio Lower Upper
 152 100
 150 158.0 119.0 178.6
 115 61.0 62.2 93.4#



#2
 1,4-Dioxane
 Concen: 0.414 ng
 RT: 3.352 min Scan# 8
 Delta R.T. 0.000 min
 Lab File: BN015244.D
 Acq: 01 Jul 2021 04:16

Tgt Ion: 88 Resp: 4705
 Ion Ratio Lower Upper
 88 100
 43 28.2 12.9 19.3#
 58 79.9 38.1 57.1#

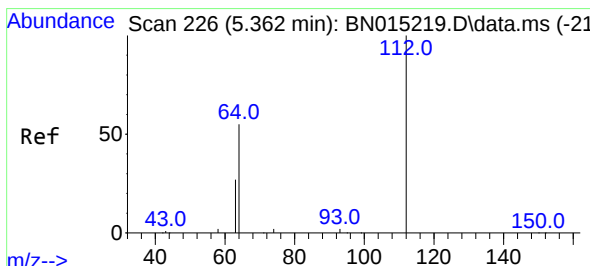
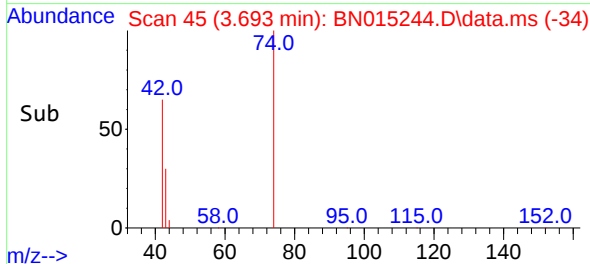
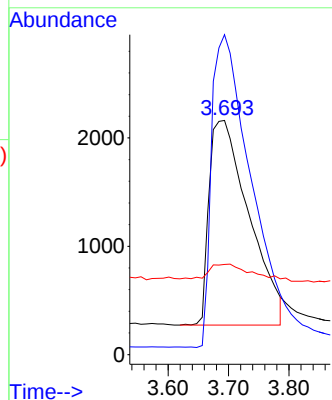
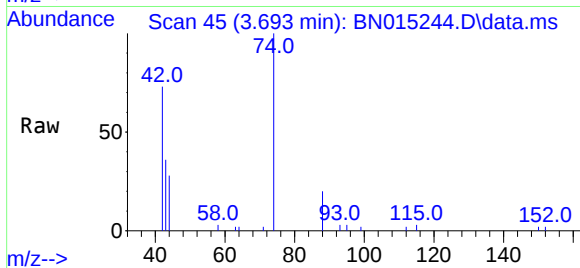




#3
n-Nitrosodimethylamine
Concen: 0.406 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

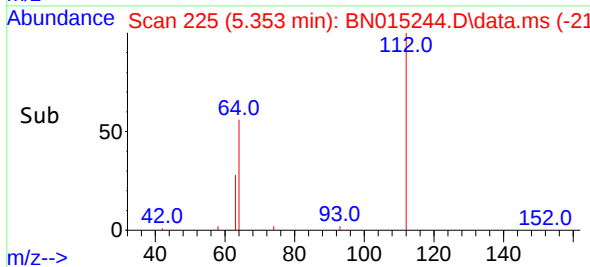
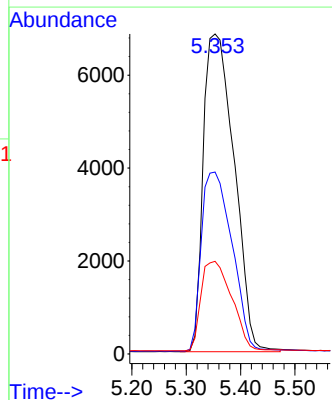
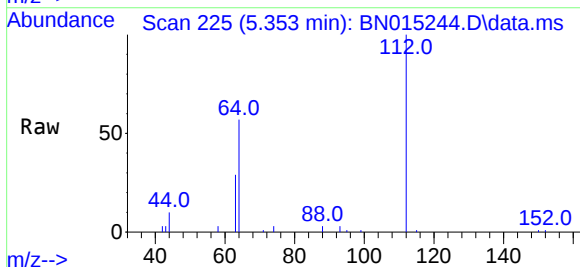
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

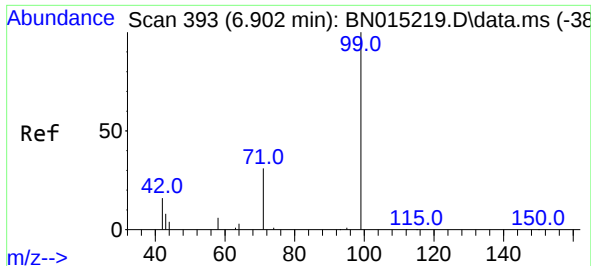
Tgt Ion: 42 Resp: 8646
Ion Ratio Lower Upper
42 100
74 150.1 149.5 224.3
44 6.8 4.2 6.2#



#4
2-Fluorophenol
Concen: 0.437 ng
RT: 5.353 min Scan# 225
Delta R.T. -0.009 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion: 112 Resp: 26999
Ion Ratio Lower Upper
112 100
64 56.2 39.0 58.6
63 28.1 20.6 30.8

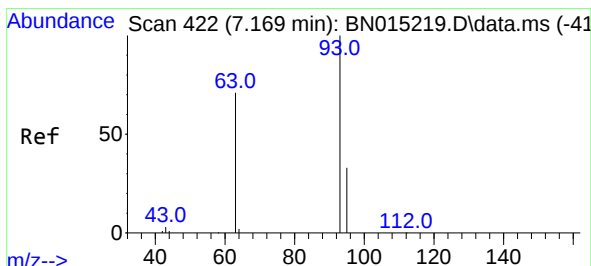
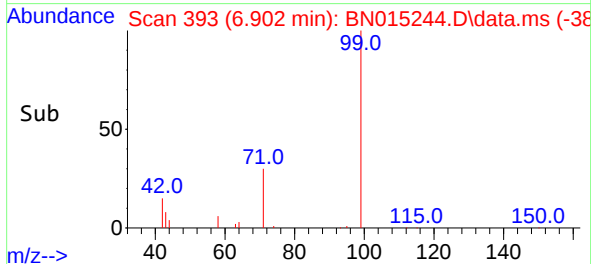
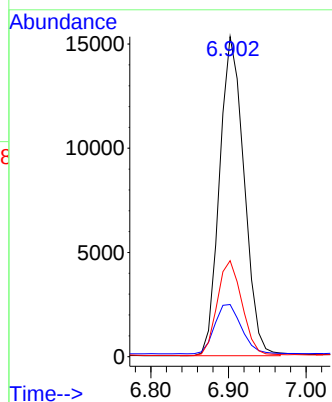
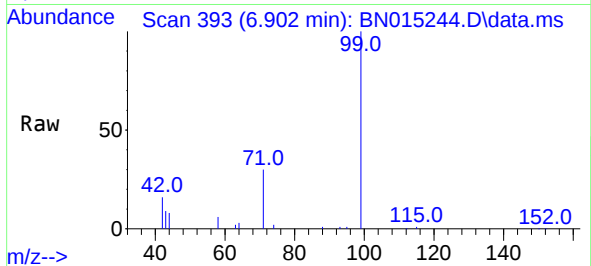




#5
Phenol-d6
Concen: 0.432 ng
RT: 6.902 min Scan# 393
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

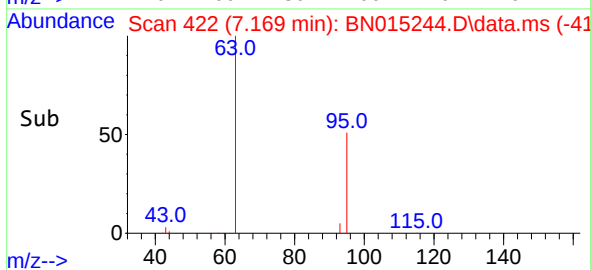
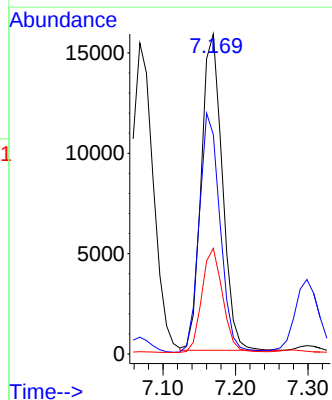
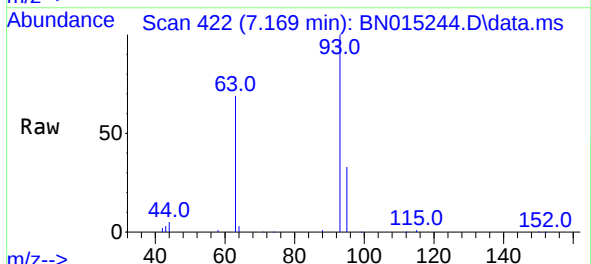
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

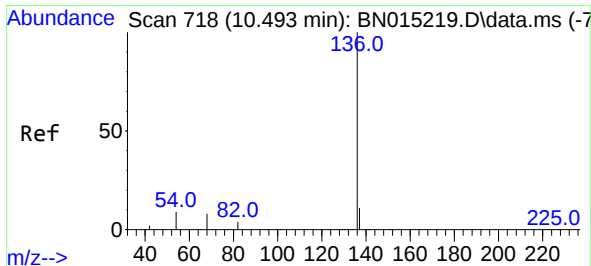
Tgt Ion: 99 Resp: 33599
Ion Ratio Lower Upper
99 100
42 16.9 8.9 13.3#
71 30.0 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion: 93 Resp: 31775
Ion Ratio Lower Upper
93 100
63 75.0 46.6 70.0#
95 32.8 28.6 42.8



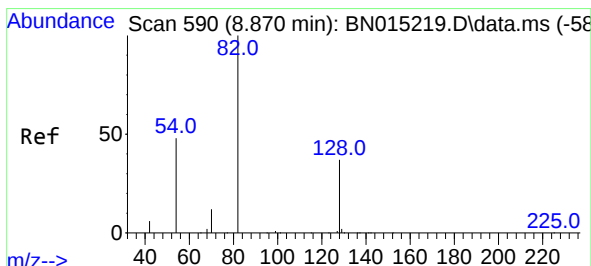
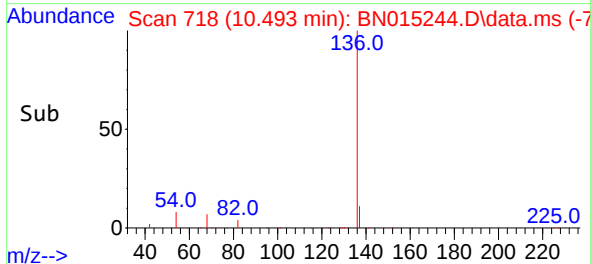
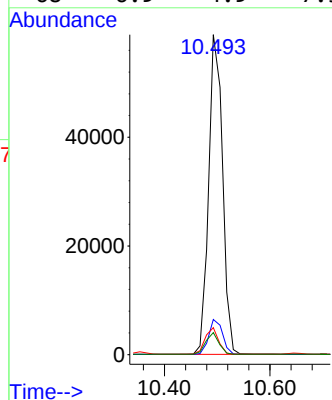
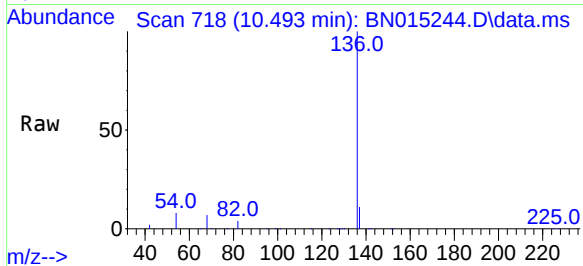


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:136 Resp: 107561

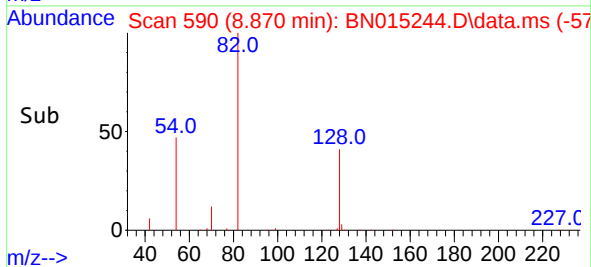
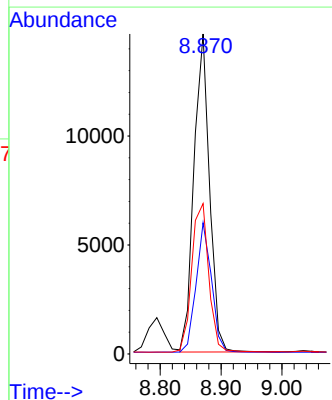
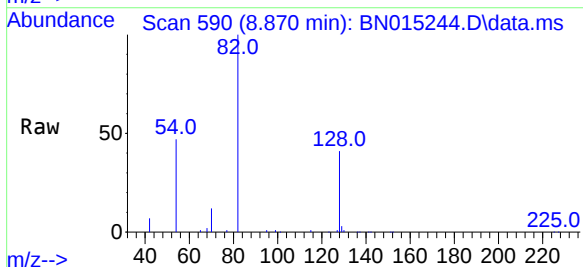
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	8.4	5.4	8.2#
68	6.9	4.9	7.3

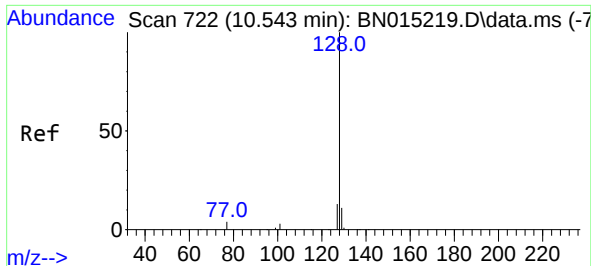


#8
Nitrobenzene-d5
Concen: 0.432 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion: 82 Resp: 26035

Ion	Ratio	Lower	Upper
82	100		
128	41.0	31.6	47.4
54	47.0	29.0	43.4#

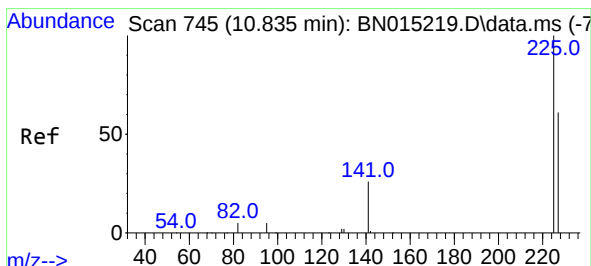
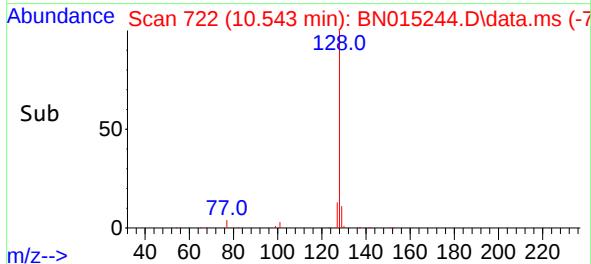
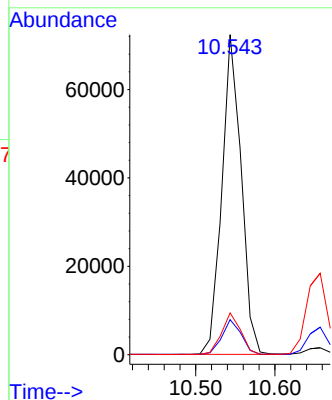
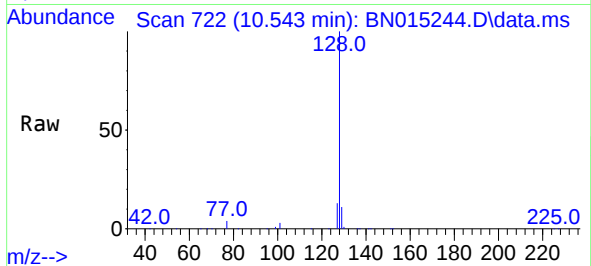




#9
Naphthalene
Concen: 0.398 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

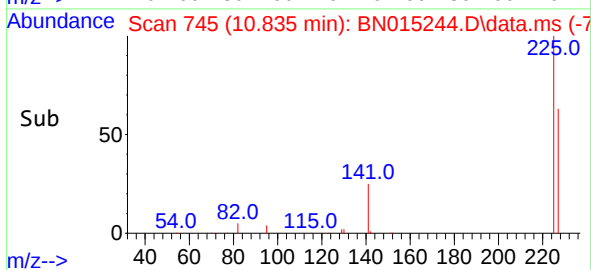
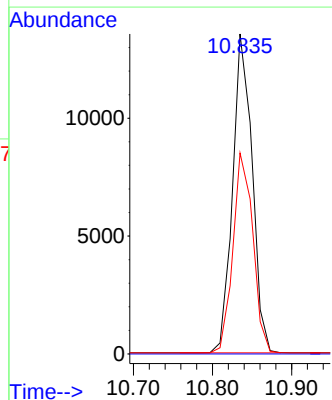
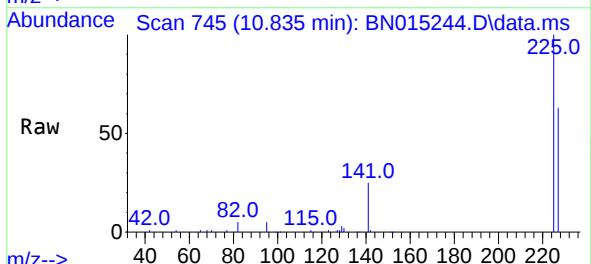
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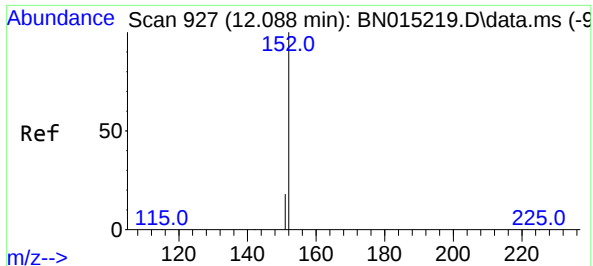
Tgt Ion:128 Resp: 122689
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.1 11.8 17.6



#10
Hexachlorobutadiene
Concen: 0.399 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:225 Resp: 23200
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 50.2 75.2

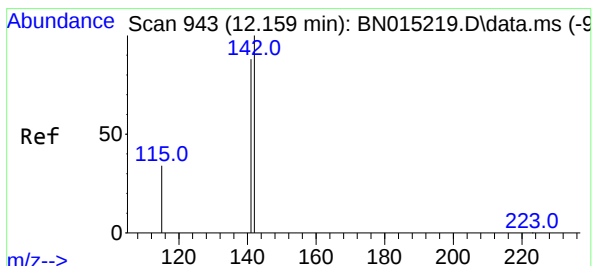
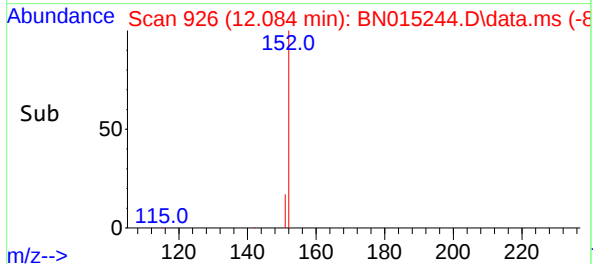
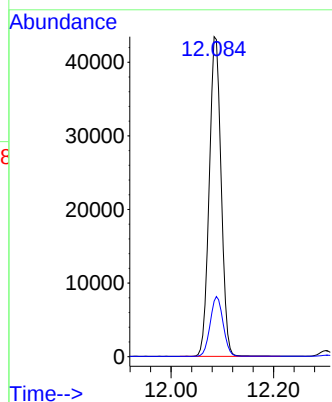
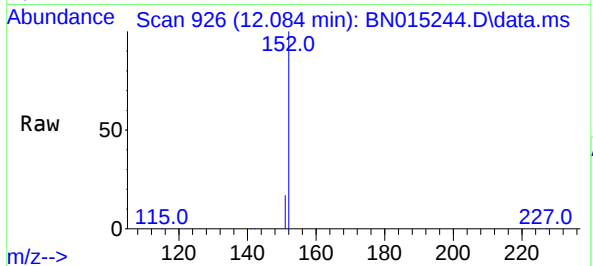




#11
2-Methylnaphthalene-d10
Concen: 0.391 ng
RT: 12.084 min Scan# 926
Delta R.T. -0.004 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

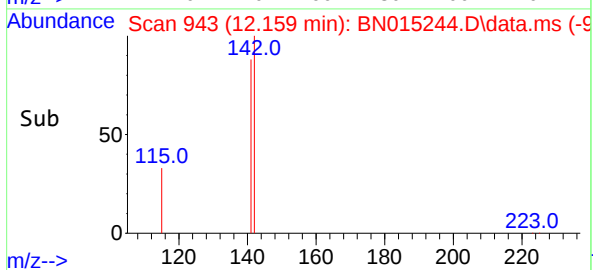
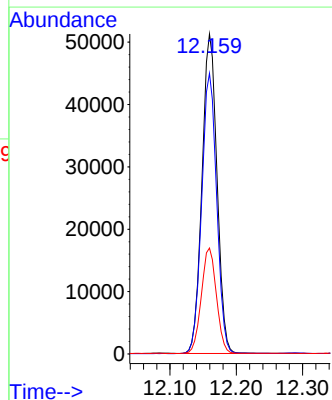
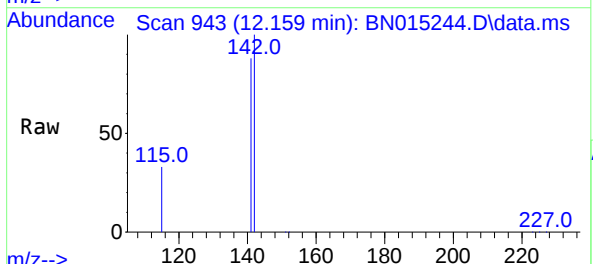
Instrument :
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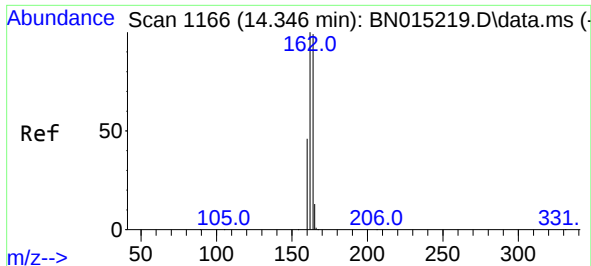
Tgt Ion:152 Resp: 69599
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.406 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:142 Resp: 80354
Ion Ratio Lower Upper
142 100
141 87.7 72.3 108.5
115 33.1 40.7 61.1#

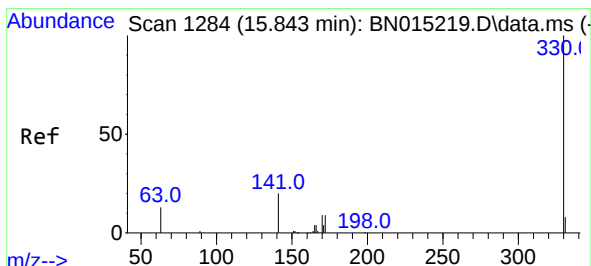
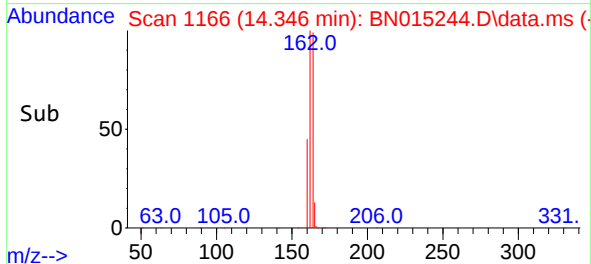
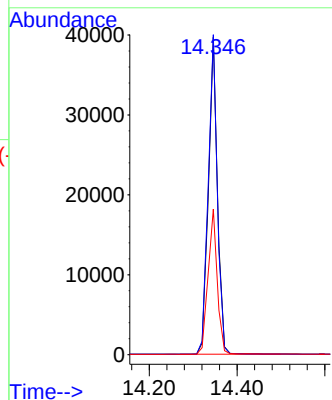
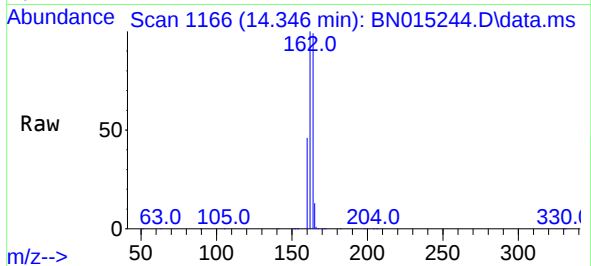




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

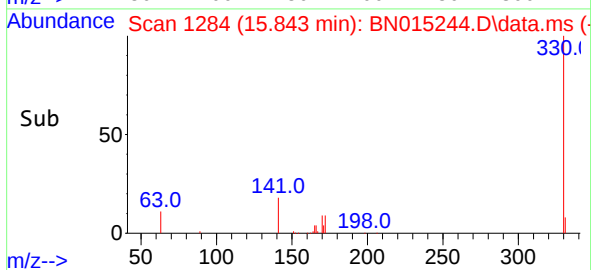
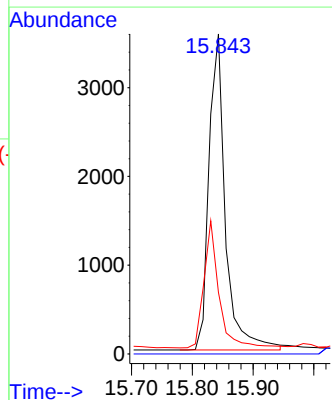
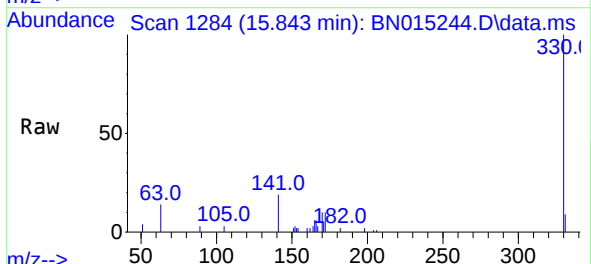
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

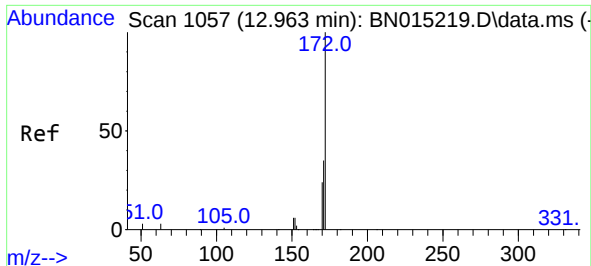
Tgt Ion:164 Resp: 56384
Ion Ratio Lower Upper
164 100
162 100.8 83.8 125.6
160 45.9 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.495 ng
RT: 15.843 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:330 Resp: 6680
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.0 22.4 33.6#

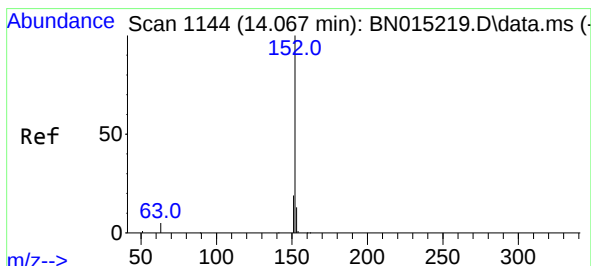
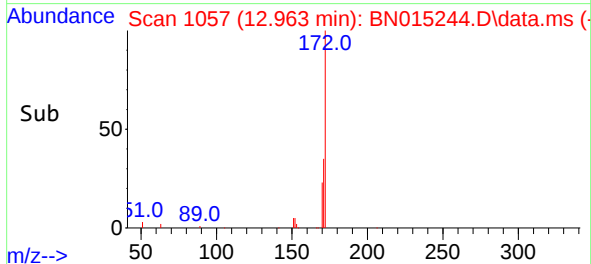
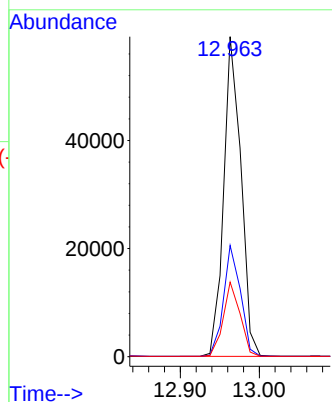
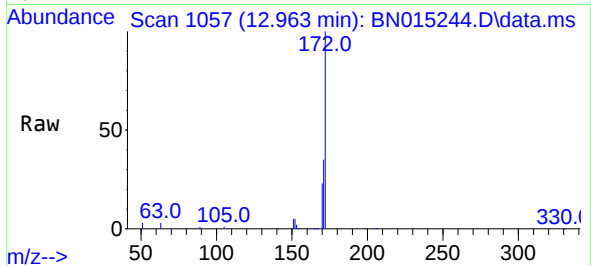




#15
2-Fluorobiphenyl
Concen: 0.392 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

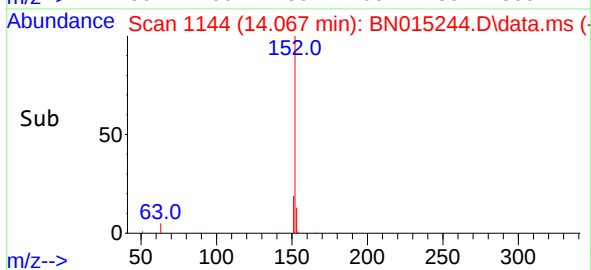
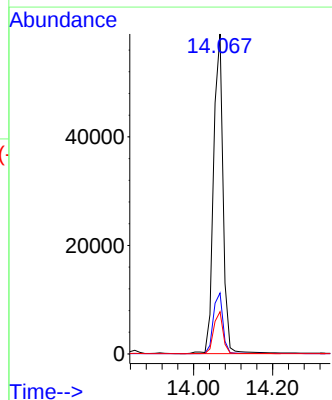
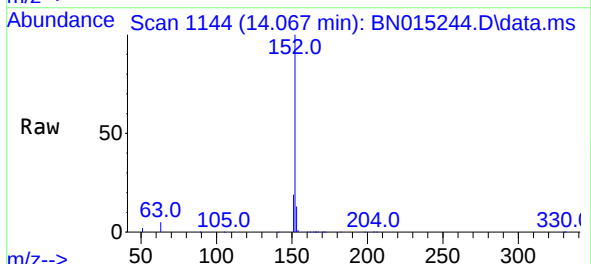
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

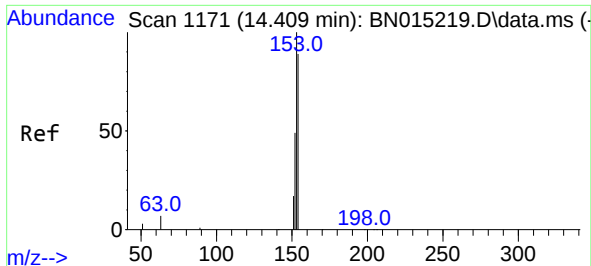
Tgt Ion:	172	Resp:	89902
Ion	Ratio	Lower	Upper
172	100		
171	34.7	30.6	45.8
170	23.3	20.2	30.4



#16
Acenaphthylene
Concen: 0.395 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:	152	Resp:	98610
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	13.1	10.5	15.7

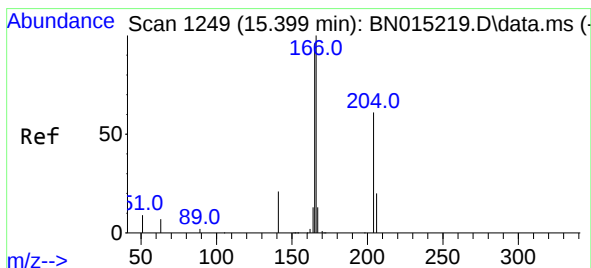
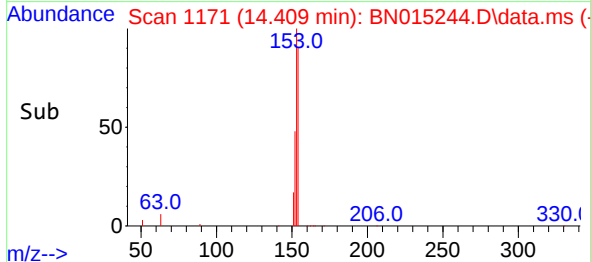
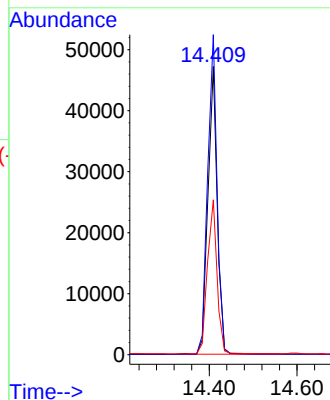
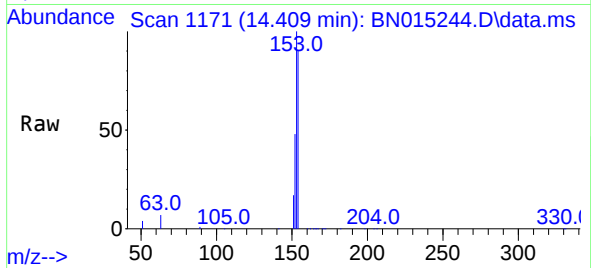




#17
Acenaphthene
Concen: 0.395 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

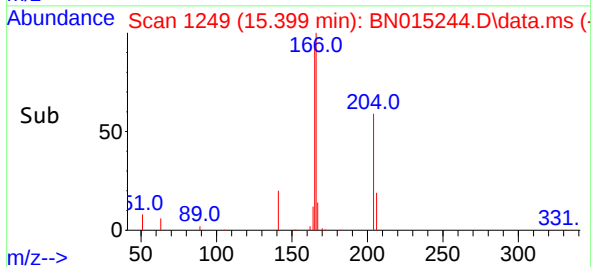
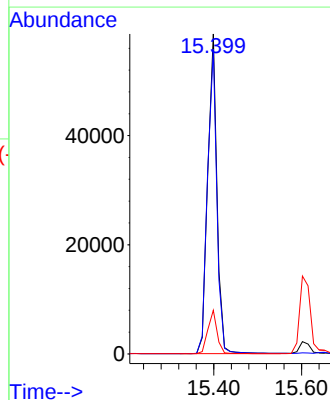
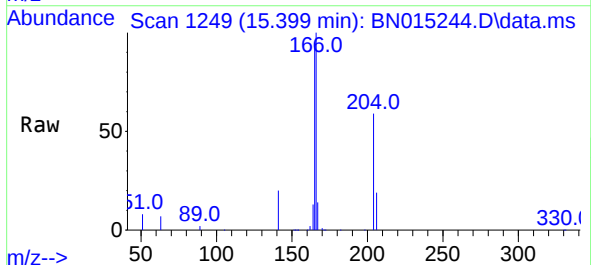
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

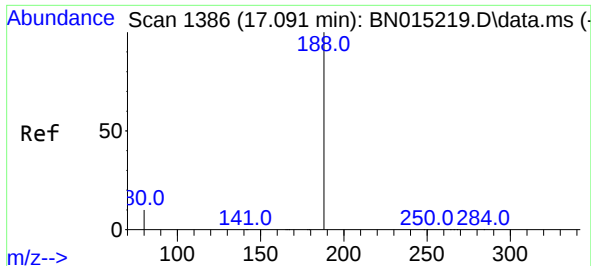
Tgt Ion:154 Resp: 69138
Ion Ratio Lower Upper
154 100
153 113.0 90.9 136.3
152 55.5 45.8 68.8



#18
Fluorene
Concen: 0.400 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:166 Resp: 85210
Ion Ratio Lower Upper
166 100
165 97.1 79.2 118.8
167 13.5 10.7 16.1

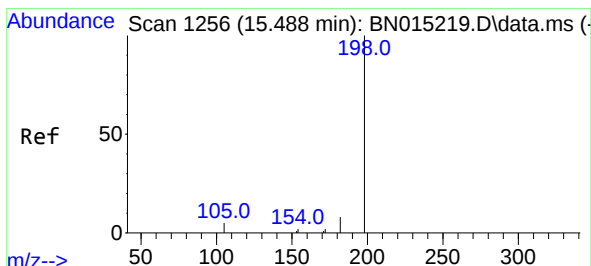
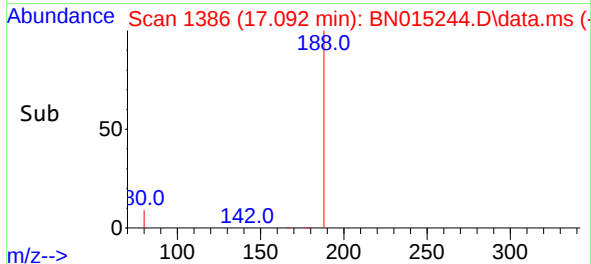
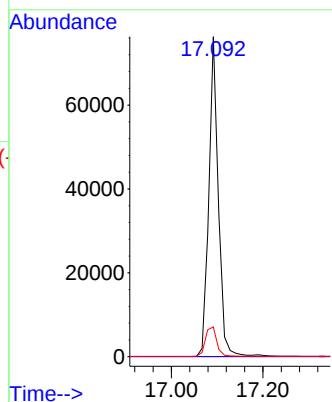
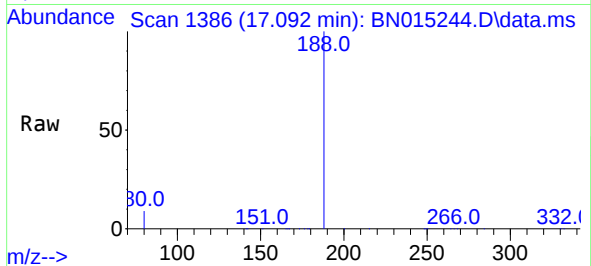




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 1386
Delta R.T. 0.001 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

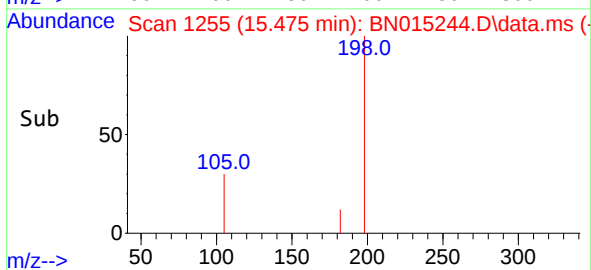
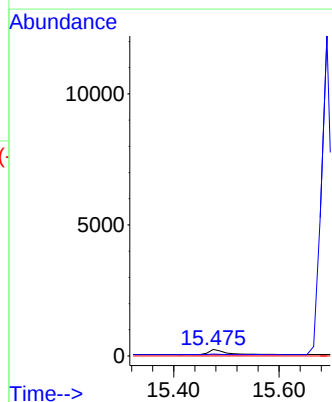
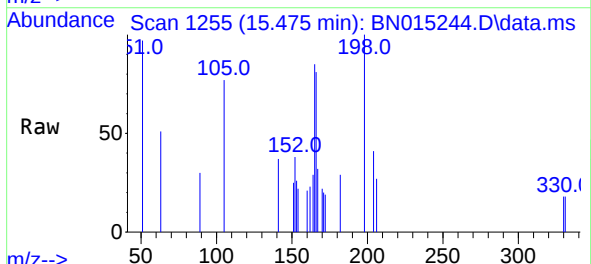
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

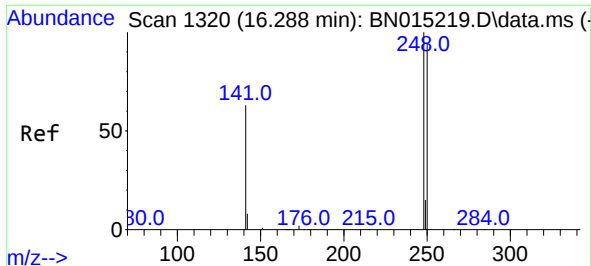
Tgt Ion:188 Resp: 109578
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.3 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.403 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:198 Resp: 433
Ion Ratio Lower Upper
198 100
182 28.5 34.5 51.7#
77 0.0 0.0 0.0

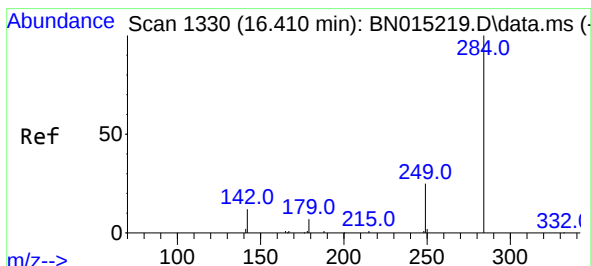
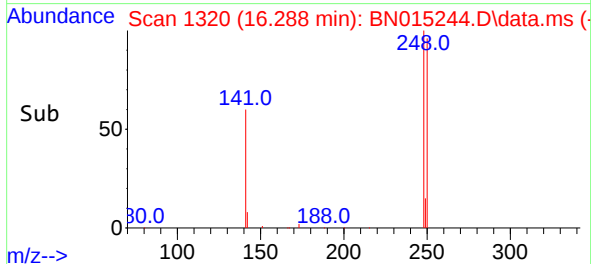
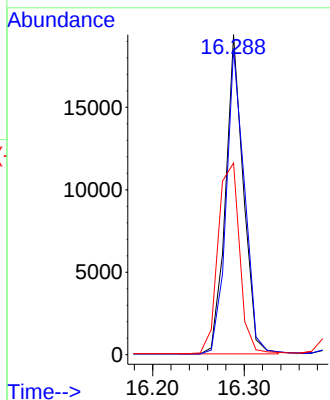
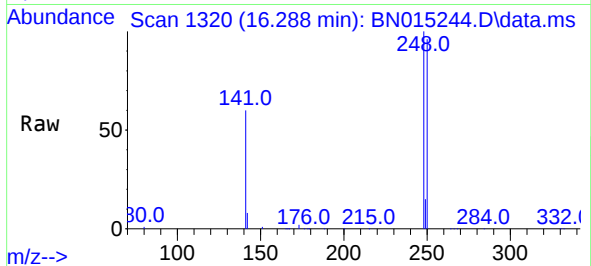




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

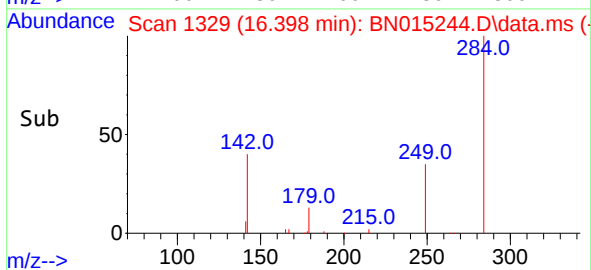
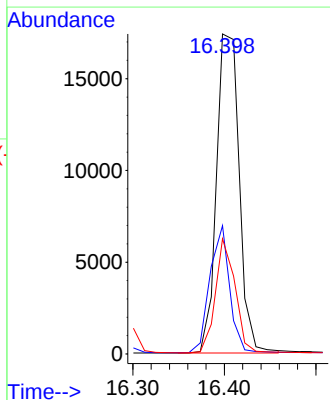
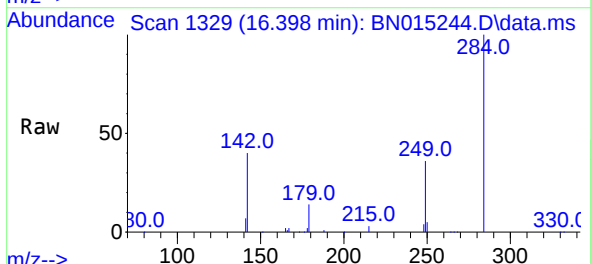
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

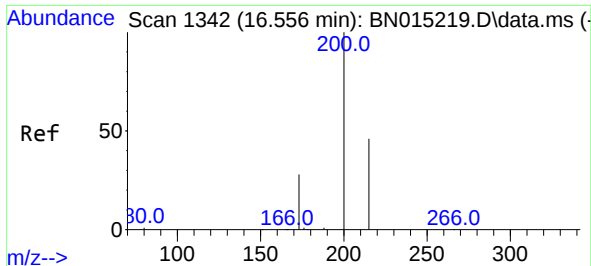
Tgt Ion:248 Resp: 26249
Ion Ratio Lower Upper
248 100
250 95.6 86.2 129.4
141 59.9 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.382 ng
RT: 16.398 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:284 Resp: 30143
Ion Ratio Lower Upper
284 100
142 34.5 22.2 33.2#
249 30.8 26.6 39.8

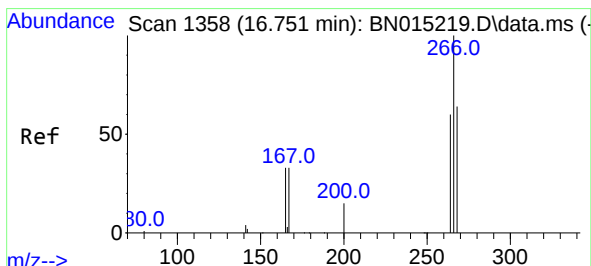
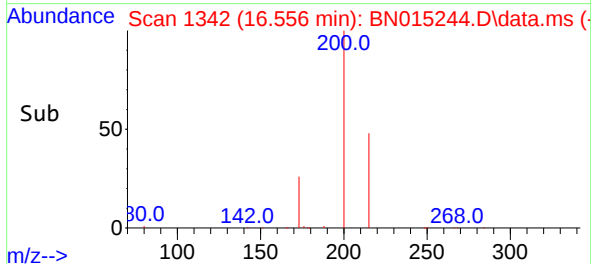
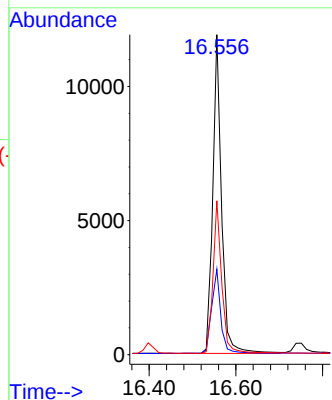
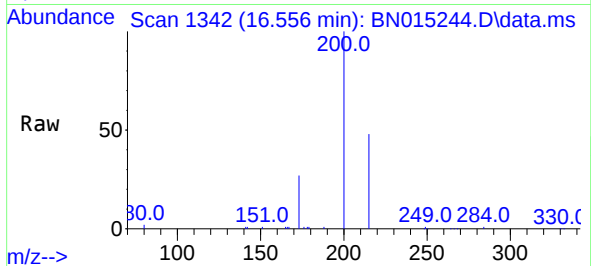




#23
Atrazine
Concen: 0.452 ng
RT: 16.556 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

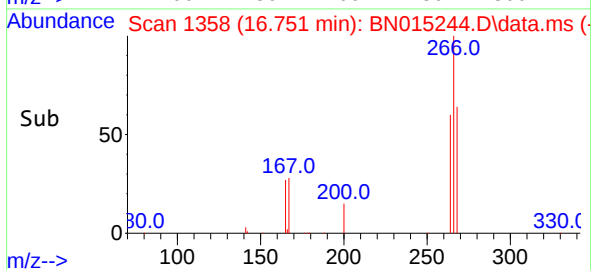
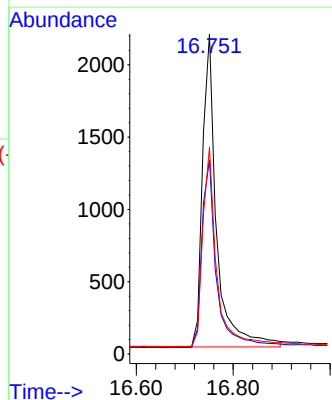
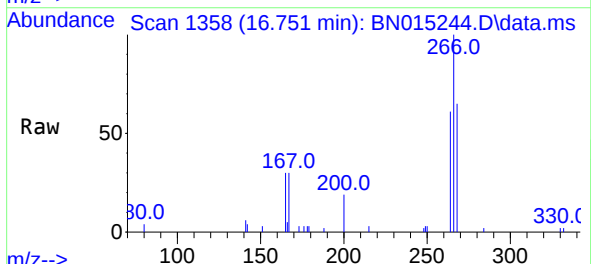
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

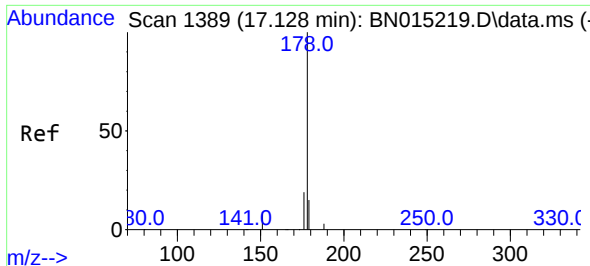
Tgt Ion:200 Resp: 16780
Ion Ratio Lower Upper
200 100
173 26.7 21.7 32.5
215 48.1 43.1 64.7



#24
Pentachlorophenol
Concen: 0.565 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:266 Resp: 4387
Ion Ratio Lower Upper
266 100
264 62.2 51.0 76.4
268 63.0 50.6 76.0

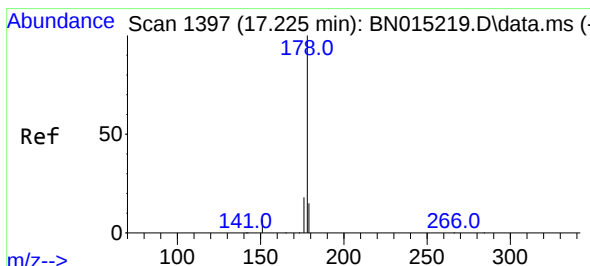
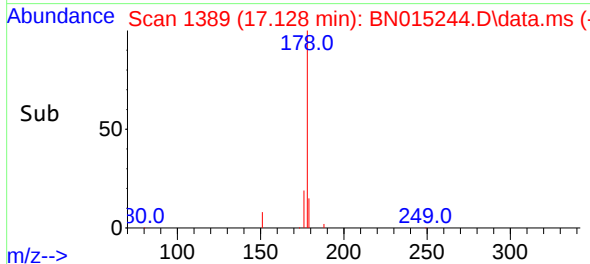
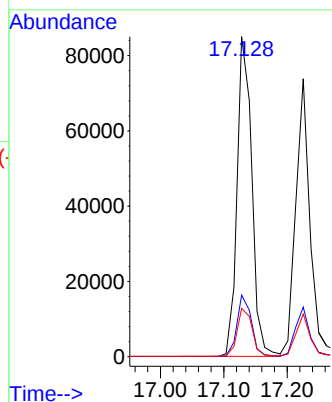
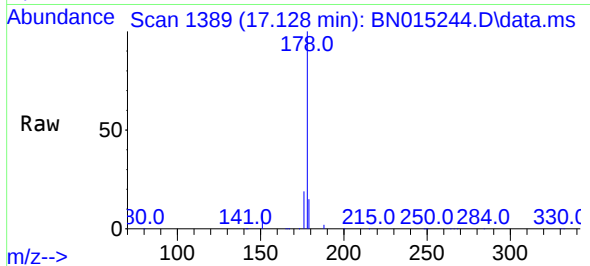




#25
Phenanthrene
Concen: 0.390 ng
RT: 17.128 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

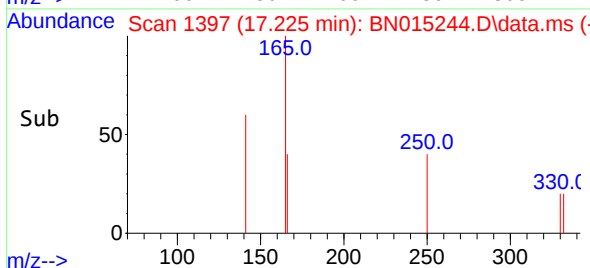
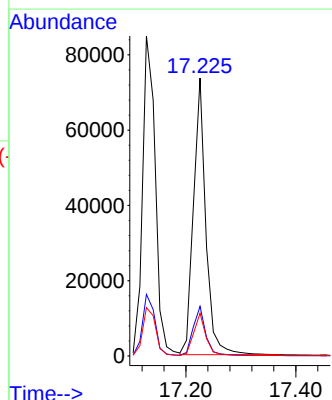
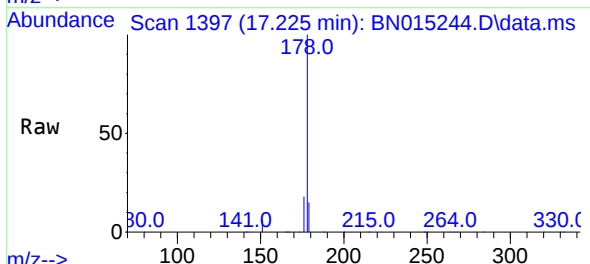
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

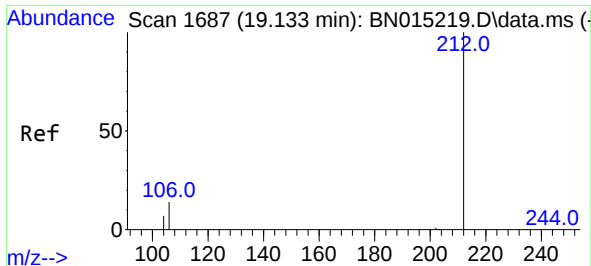
Tgt Ion:178 Resp: 137565
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.380 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:178 Resp: 115066
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

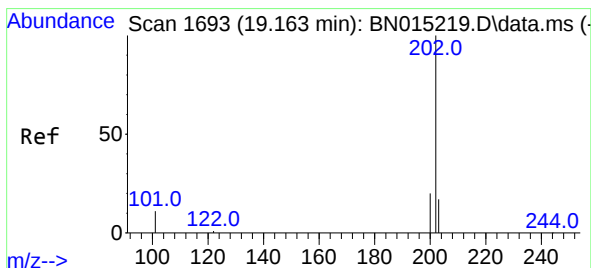
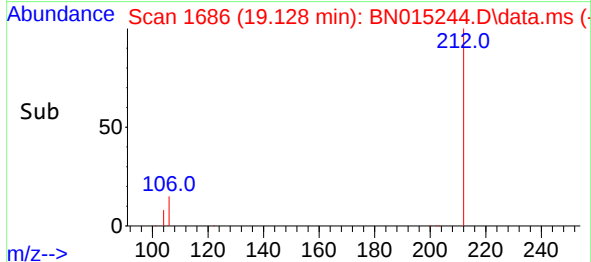
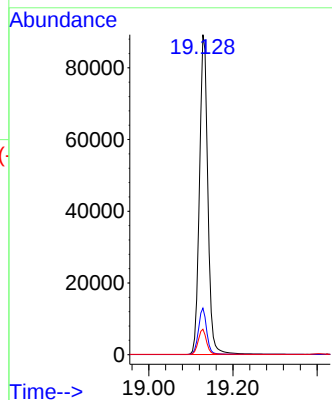
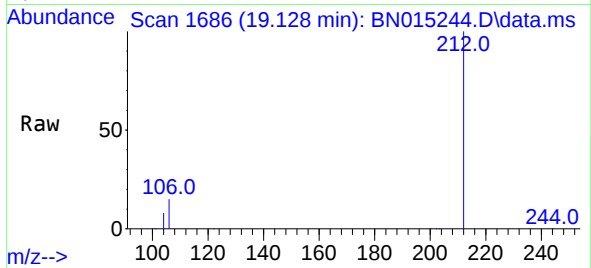




#27
Fluoranthene-d10
Concen: 0.382 ng
RT: 19.128 min Scan# 1686
Delta R.T. -0.005 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

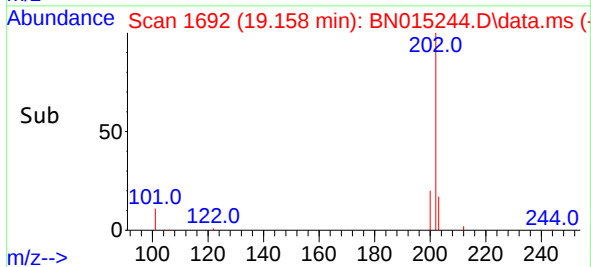
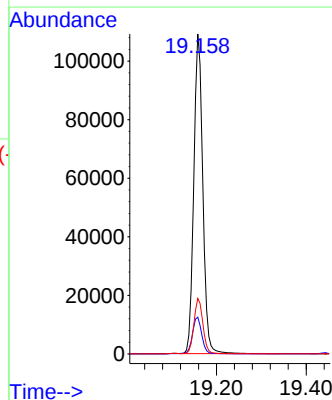
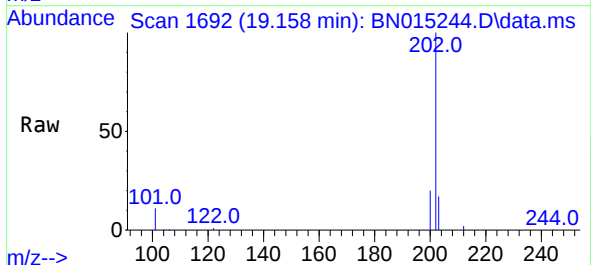
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

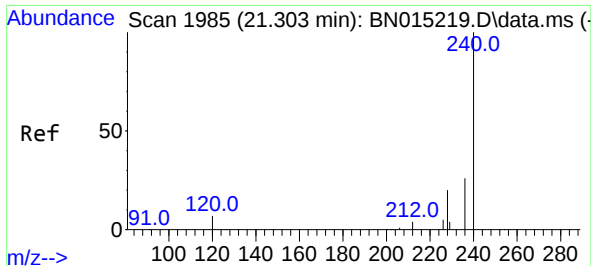
Tgt Ion:212 Resp: 123563
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.400 ng
RT: 19.158 min Scan# 1692
Delta R.T. -0.005 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:202 Resp: 151796
Ion Ratio Lower Upper
202 100
101 11.9 6.6 10.0#
203 17.4 13.9 20.9

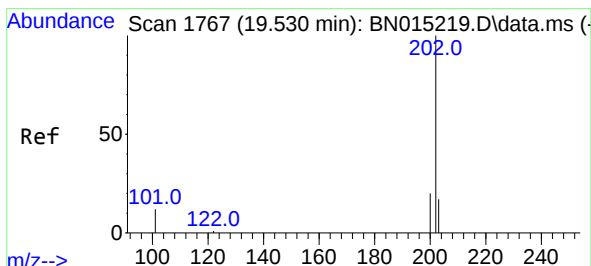
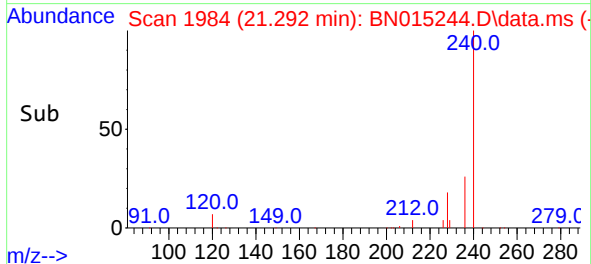
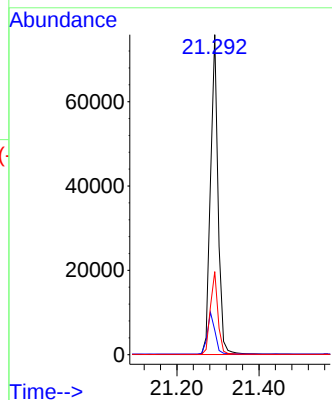
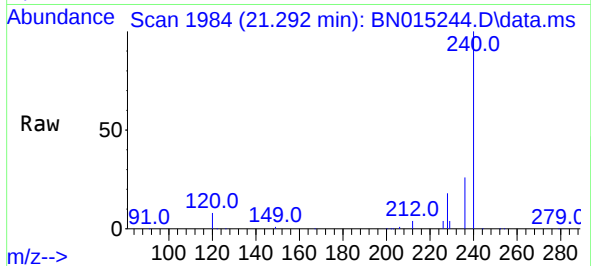




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

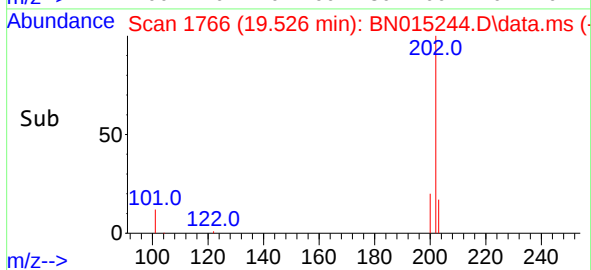
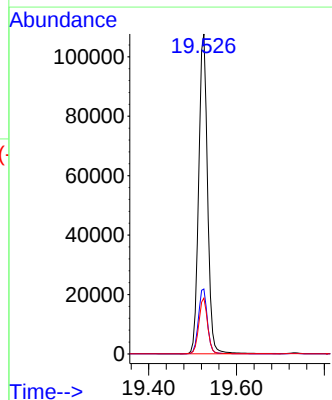
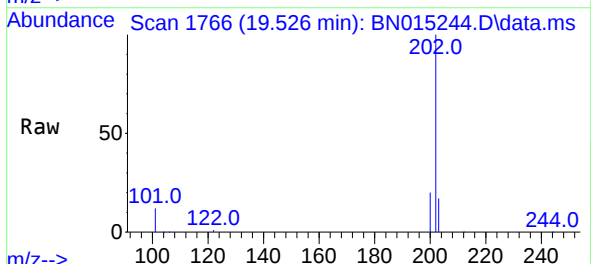
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

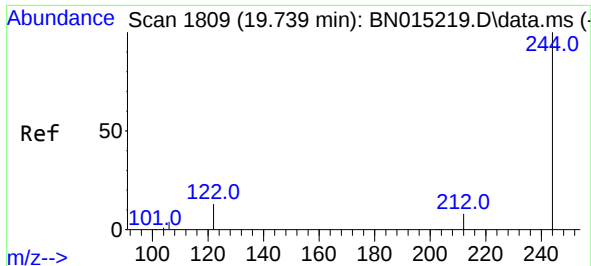
Tgt Ion:240 Resp: 97300
Ion Ratio Lower Upper
240 100
120 7.7 4.2 6.4#
236 25.9 21.4 32.2



#30
Pyrene
Concen: 0.404 ng
RT: 19.526 min Scan# 1766
Delta R.T. -0.004 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:202 Resp: 149670
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9

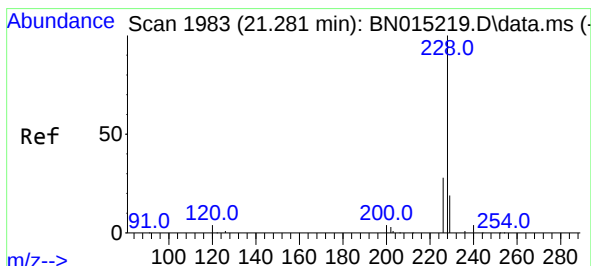
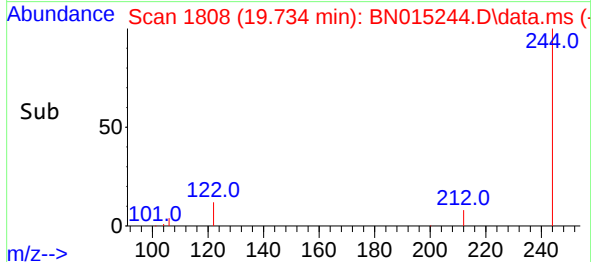
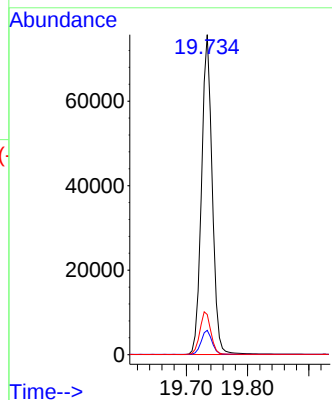
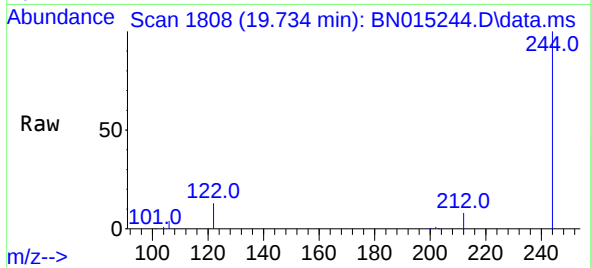




#31
Terphenyl-d14
Concen: 0.403 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

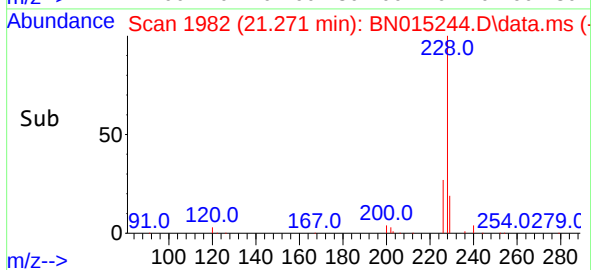
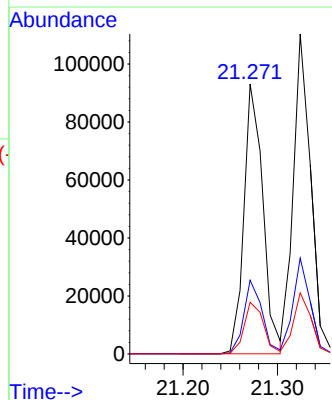
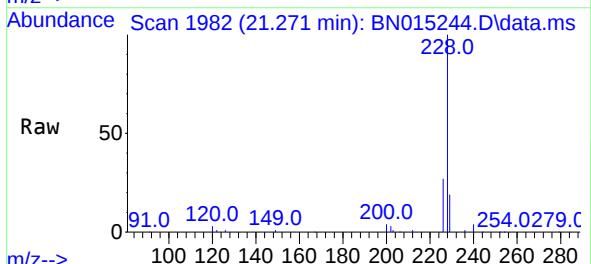
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

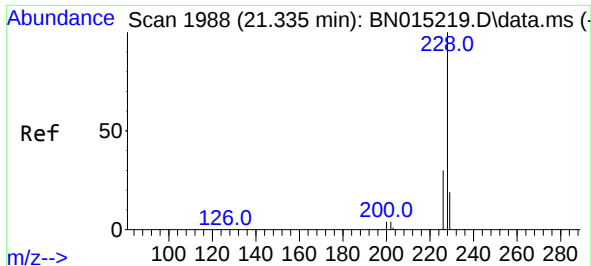
Tgt Ion:244 Resp: 91734
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.5 6.2 9.2#



#32
Benzo(a)anthracene
Concen: 0.389 ng
RT: 21.271 min Scan# 1982
Delta R.T. -0.010 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:228 Resp: 129950
Ion Ratio Lower Upper
228 100
226 27.3 23.0 34.6
229 19.2 15.7 23.5



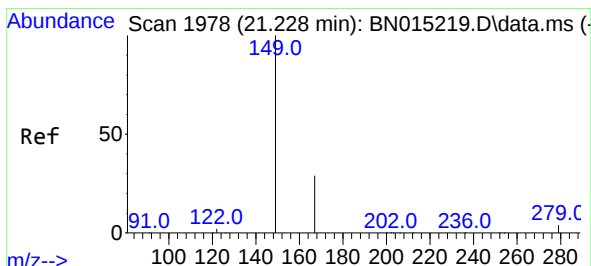
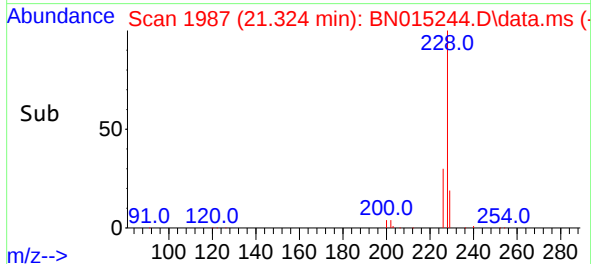
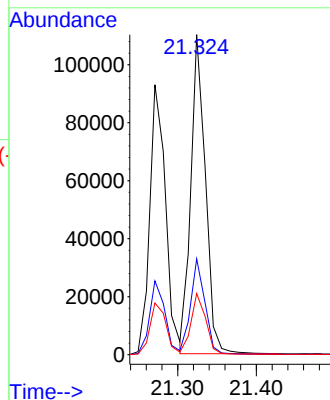
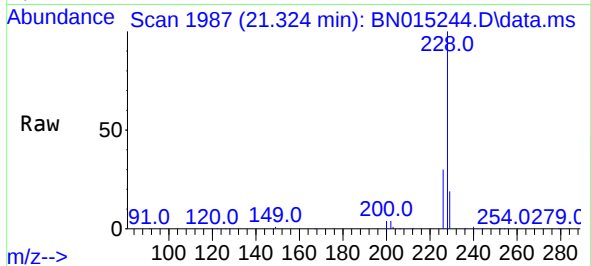


#33
Chrysene
Concen: 0.390 ng
RT: 21.324 min Scan# 1987
Delta R.T. -0.011 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 141775

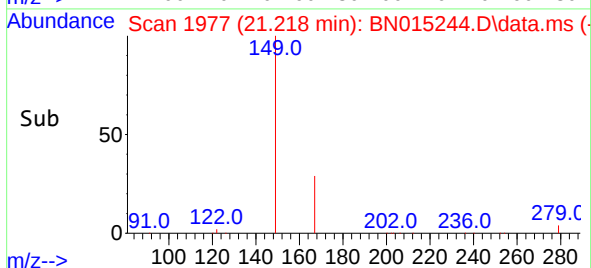
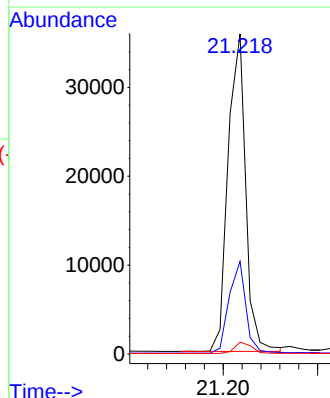
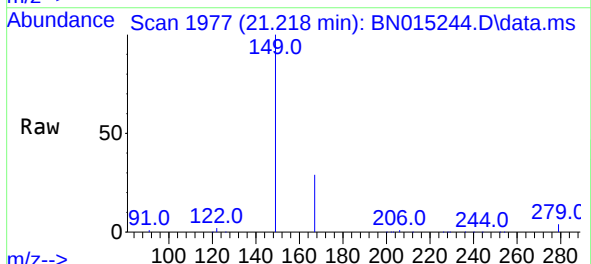
Ion	Ratio	Lower	Upper
228	100		
226	30.0	25.0	37.6
229	19.1	15.9	23.9

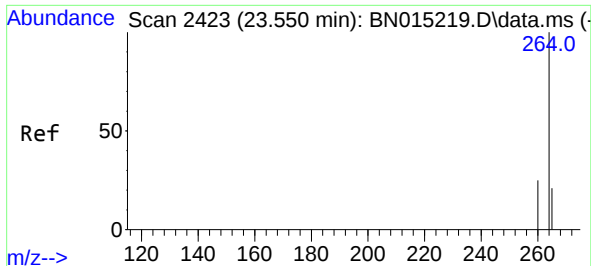


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.532 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.010 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:149 Resp: 46302

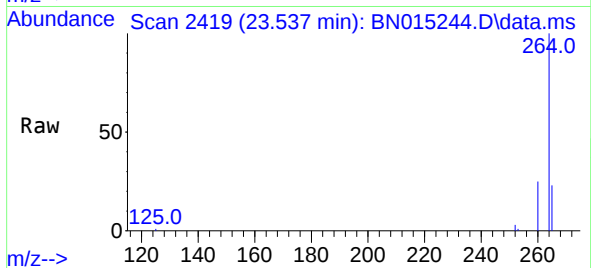
Ion	Ratio	Lower	Upper
149	100		
167	27.7	28.9	43.3#
279	3.4	4.9	7.3#



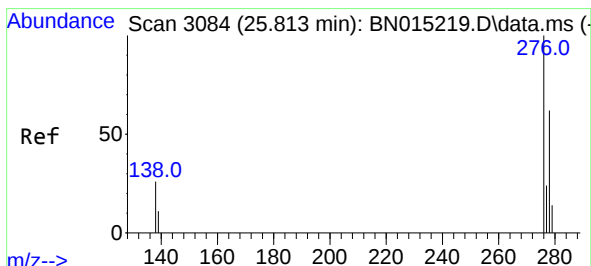
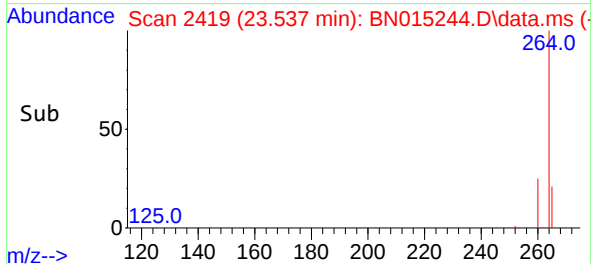
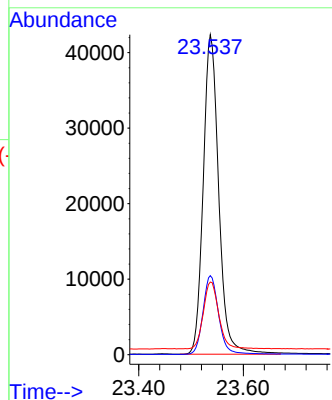


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.537 min Scan# 2419
Delta R.T. -0.013 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

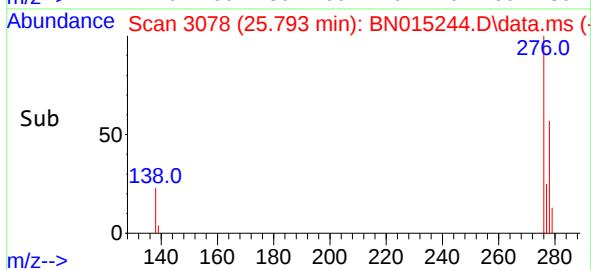
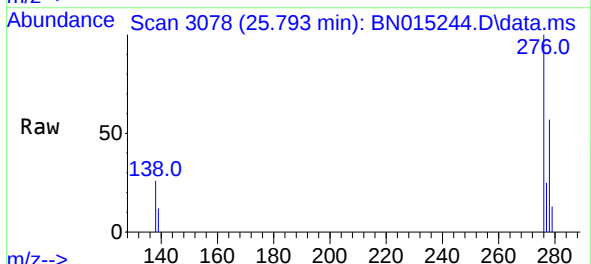
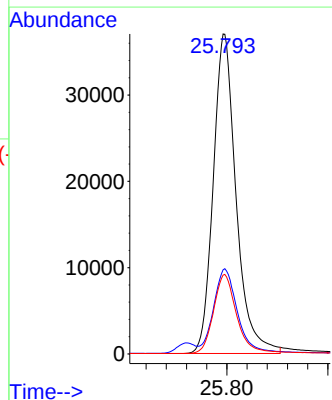


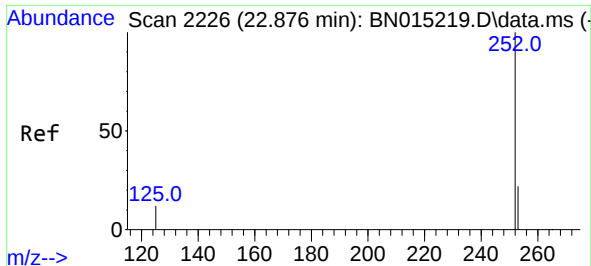
Tgt Ion:264 Resp: 87045
Ion Ratio Lower Upper
264 100
260 24.7 20.6 31.0
265 22.7 21.4 32.2



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.374 ng
RT: 25.793 min Scan# 3078
Delta R.T. -0.020 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

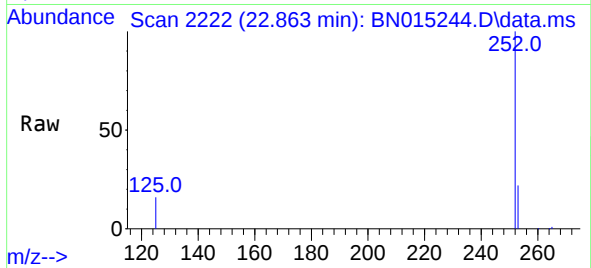
Tgt Ion:276 Resp: 116595
Ion Ratio Lower Upper
276 100
138 25.7 10.0 15.0#
277 24.9 20.4 30.6



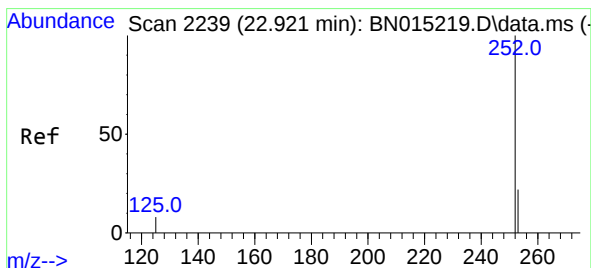
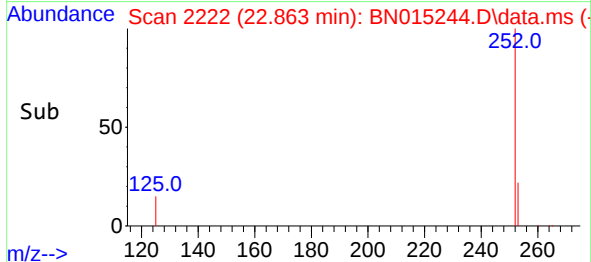
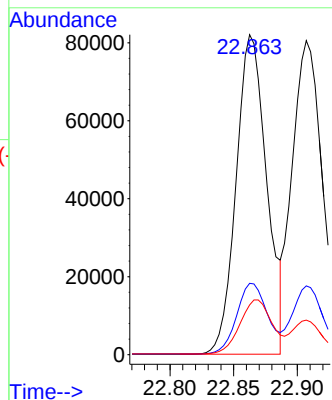


#37
Benzo(b)fluoranthene
Concen: 0.401 ng
RT: 22.863 min Scan# 2222
Delta R.T. -0.014 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

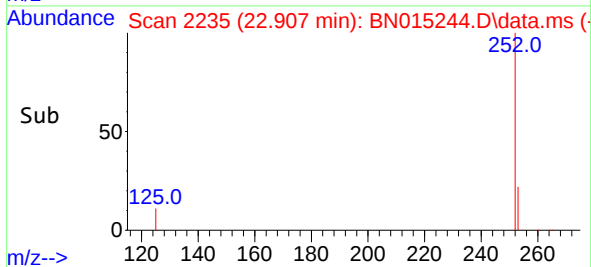
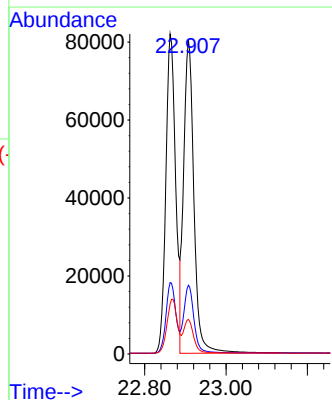
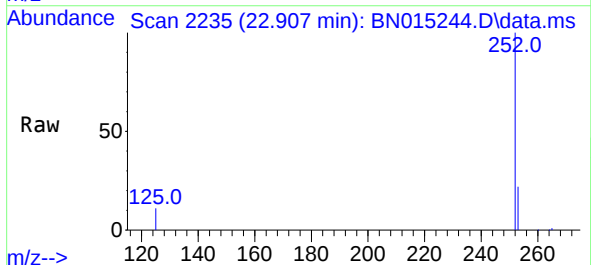


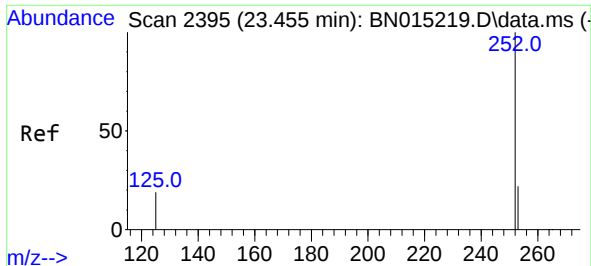
Tgt Ion:252 Resp: 136913
Ion Ratio Lower Upper
252 100
253 22.3 18.5 27.7
125 15.5 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.385 ng
RT: 22.907 min Scan# 2235
Delta R.T. -0.014 min
Lab File: BN015244.D
Acq: 01 Jul 2021 04:16

Tgt Ion:252 Resp: 140421
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.0 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.391 ng

RT: 23.441 min Scan# 2391

Delta R.T. -0.014 min

Lab File: BN015244.D

Acq: 01 Jul 2021 04:16

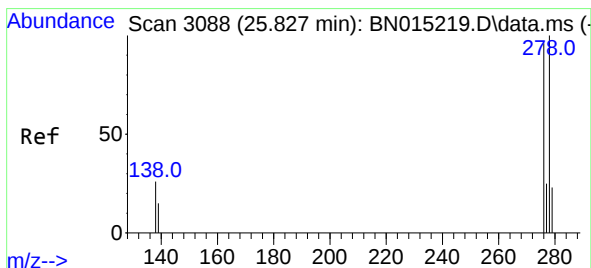
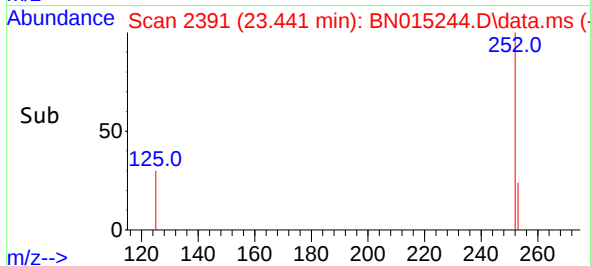
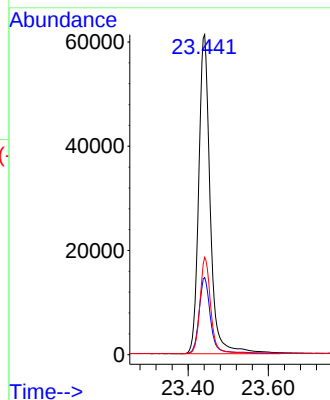
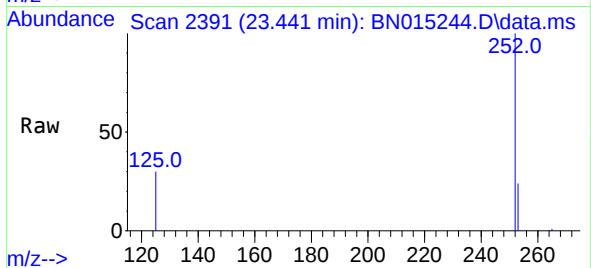
Tgt Ion:252 Resp: 121940

Ion Ratio Lower Upper

252 100

253 24.1 19.4 29.2

125 30.5 7.4 11.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.370 ng

RT: 25.810 min Scan# 3083

Delta R.T. -0.017 min

Lab File: BN015244.D

Acq: 01 Jul 2021 04:16

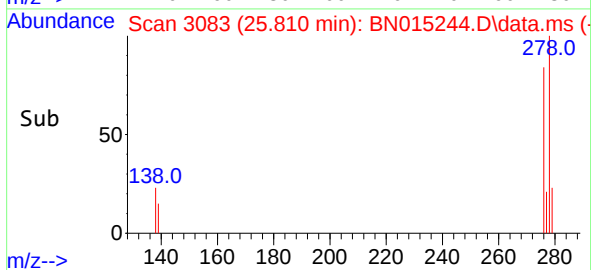
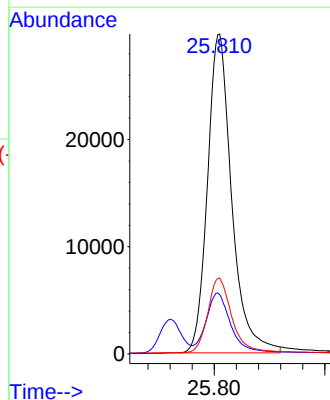
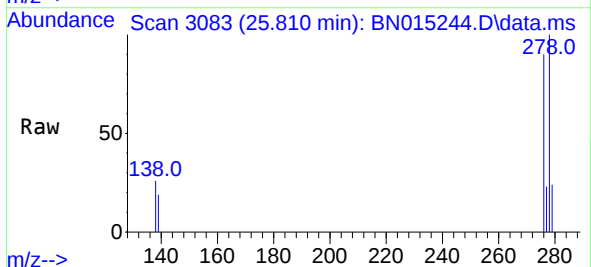
Tgt Ion:278 Resp: 90511

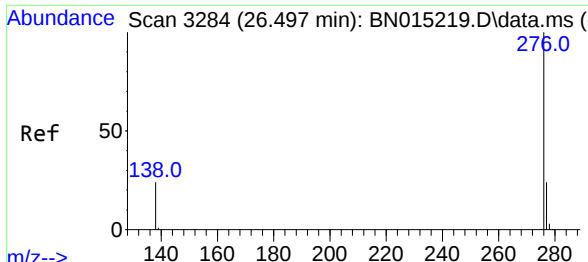
Ion Ratio Lower Upper

278 100

139 18.5 9.0 13.4#

279 23.8 21.0 31.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.366 ng
 RT: 26.484 min Scan# 3280
 Delta R.T. -0.014 min
 Lab File: BN015244.D
 Acq: 01 Jul 2021 04:16

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	98892
Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.7	29.5
138	23.7	9.8	14.6#

