

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062921\
 Data File : BN015187.D
 Acq On : 29 Jun 2021 14:50
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Quant Time: Jun 29 16:43:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 16:42:28 2021
 Response via : Initial Calibration

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

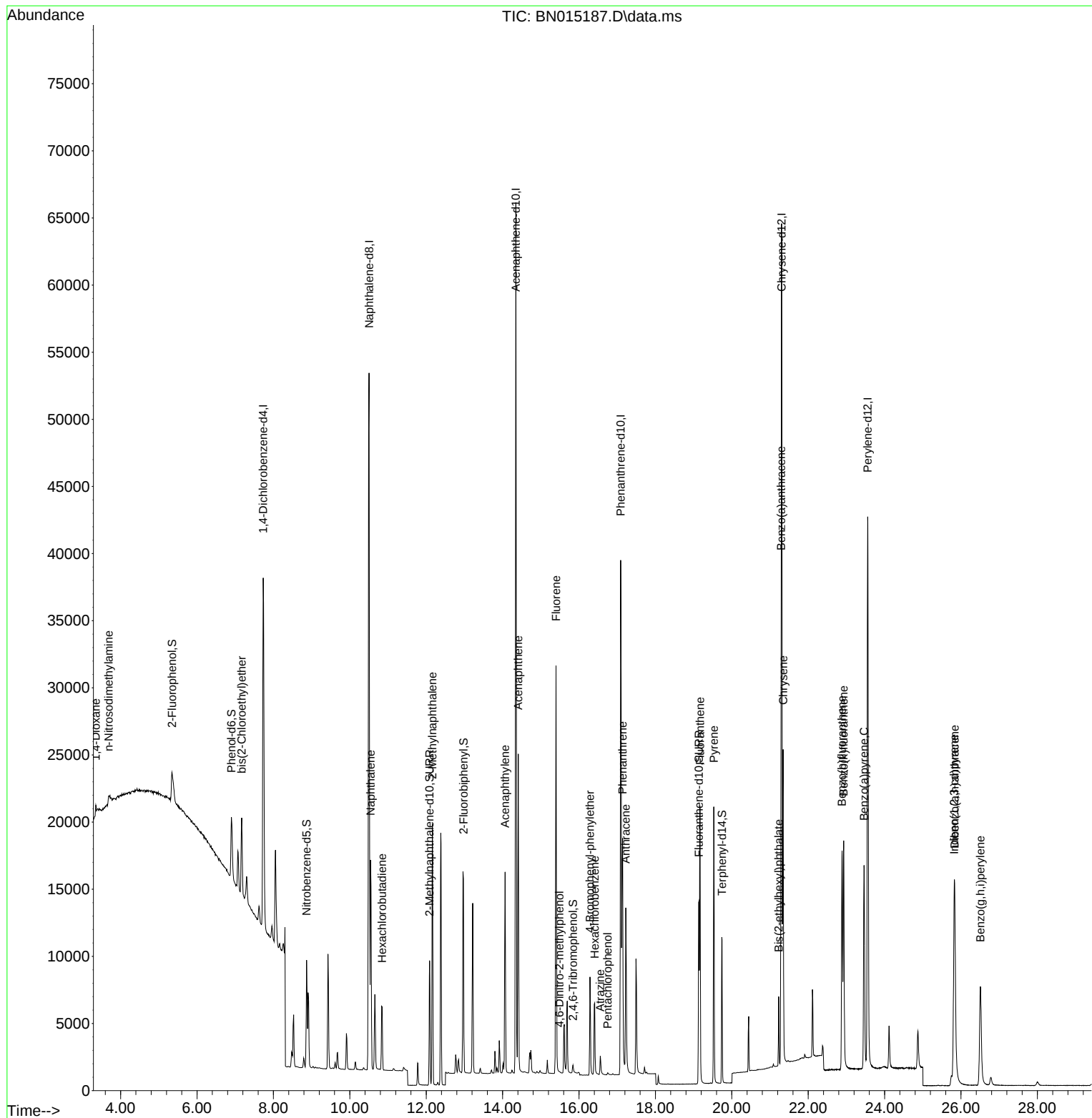
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.732	152	16897	0.400	ng	# 0.00
7) Naphthalene-d8	10.505	136	75259	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	34775	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	60165	0.400	ng	0.00
29) Chrysene-d12	21.303	240	54221	0.400	ng	# 0.00
35) Perylene-d12	23.557	264	56184	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.343	112	4056	0.078	ng	0.00
5) Phenol-d6	6.902	99	5948	0.090	ng	0.00
8) Nitrobenzene-d5	8.870	82	6654	0.117	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	12614	0.098	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	648	0.040	ng	0.00
15) 2-Fluorobiphenyl	12.975	172	15208	0.115	ng	0.00
27) Fluoranthene-d10	19.138	212	16512	0.087	ng	0.00
31) Terphenyl-d14	19.744	244	11068	0.082	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	553	0.078	ng	# 1
3) n-Nitrosodimethylamine	3.684	42	933	0.059	ng	# 64
6) bis(2-Chloroethyl)ether	7.169	93	5651	0.109	ng	# 82
9) Naphthalene	10.543	128	21917	0.104	ng	# 98
10) Hexachlorobutadiene	10.847	225	4468	0.107	ng	# 98
12) 2-Methylnaphthalene	12.164	142	13685	0.096	ng	# 90
16) Acenaphthylene	14.067	152	16468	0.094	ng	98
17) Acenaphthene	14.409	154	10796	0.100	ng	96
18) Fluorene	15.399	166	12061	0.091	ng	99
20) 4,6-Dinitro-2-methylph...	15.488	198	17	0.005	ng	# 26
21) 4-Bromophenyl-phenylether	16.288	248	3867	0.099	ng	# 77
22) Hexachlorobenzene	16.410	284	5115	0.125	ng	# 91
23) Atrazine	16.556	200	1519	0.044	ng	# 92
24) Pentachlorophenol	16.751	266	115	0.008	ng	92
25) Phenanthrene	17.140	178	20093	0.109	ng	99
26) Anthracene	17.225	178	15137	0.084	ng	99
28) Fluoranthene	19.168	202	19342	0.093	ng	# 97
30) Pyrene	19.530	202	18383	0.086	ng	99
32) Benzo(a)anthracene	21.292	228	16353	0.080	ng	98
33) Chrysene	21.345	228	21107	0.108	ng	97
34) Bis(2-ethylhexyl)phtha...	21.228	149	4460	0.031	ng	# 84
36) Indeno(1,2,3-cd)pyrene	25.820	276	20869	0.111	ng	# 89
37) Benzo(b)fluoranthene	22.886	252	20845	0.099	ng	# 91
38) Benzo(k)fluoranthene	22.927	252	22986	0.113	ng	# 95
39) Benzo(a)pyrene	23.461	252	19663	0.106	ng	# 81
40) Dibenzo(a,h)anthracene	25.837	278	16361	0.108	ng	# 91
41) Benzo(g,h,i)perylene	26.508	276	17041	0.105	ng	# 89

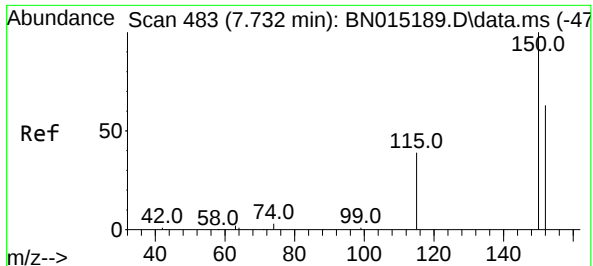
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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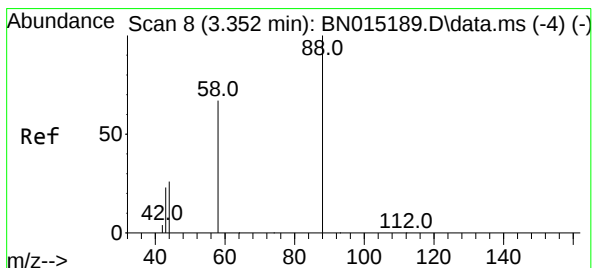
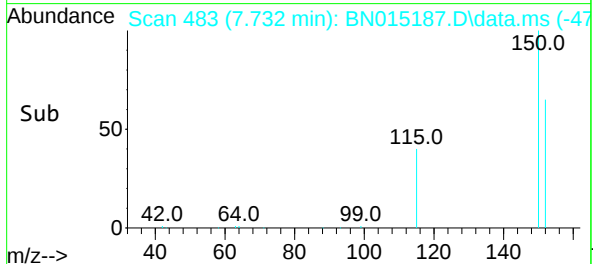
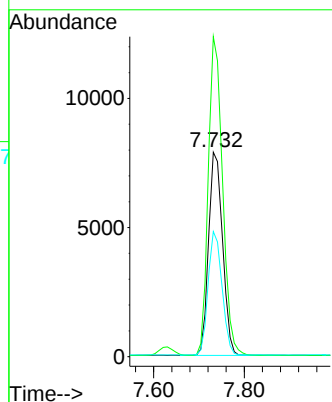
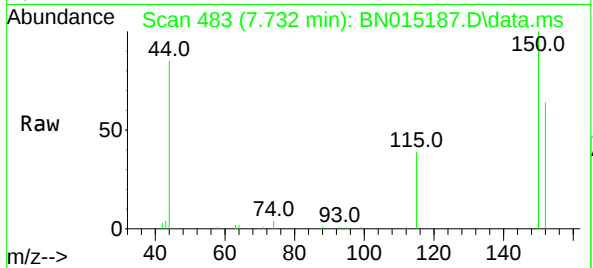




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.732 min Scan# 483
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

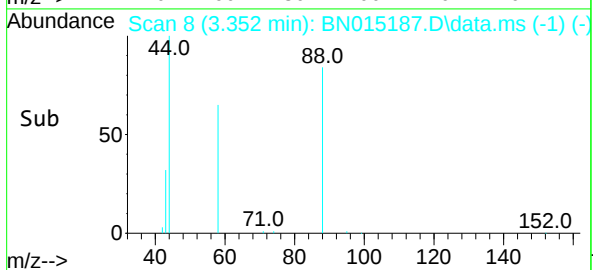
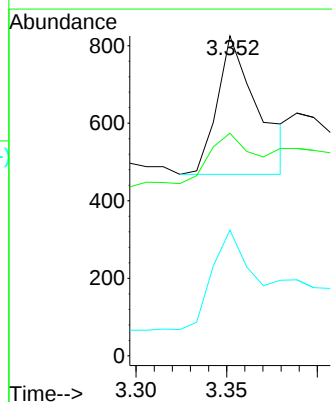
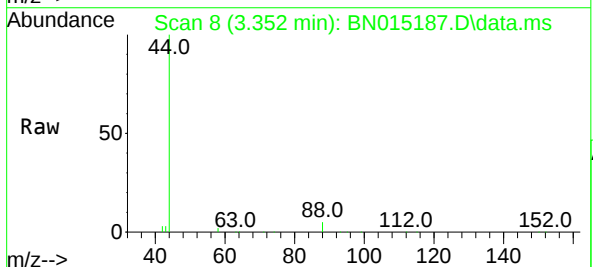
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.1

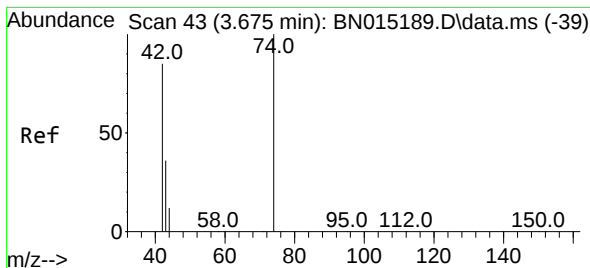
Tgt Ion:152 Resp: 16897
Ion Ratio Lower Upper
152 100
150 156.5 119.0 178.6
115 61.1 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.078 ng
RT: 3.352 min Scan# 8
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion: 88 Resp: 553
Ion Ratio Lower Upper
88 100
43 38.0 12.9 19.3#
58 167.3 38.1 57.1#





#3

n-Nitrosodimethylamine

Concen: 0.059 ng

RT: 3.684 min Scan# 44

Delta R.T. 0.009 min

Lab File: BN015187.D

Acq: 29 Jun 2021 14:50

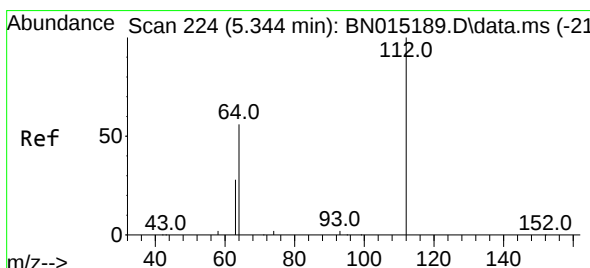
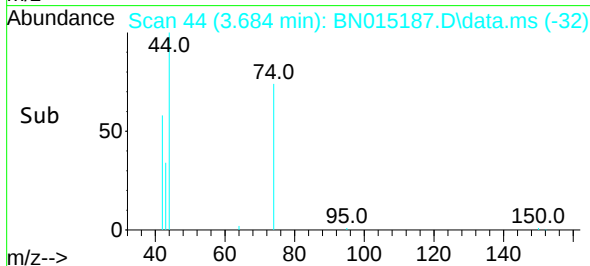
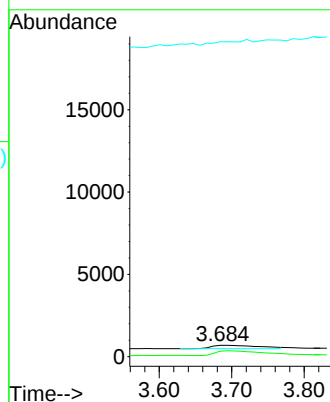
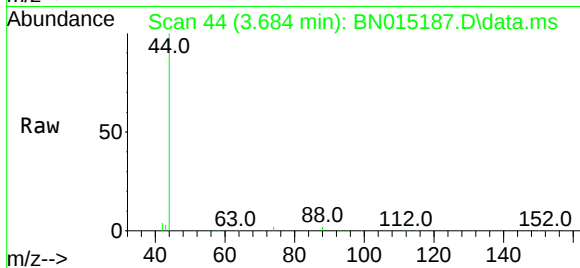
Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1

Tgt Ion:	42	Resp:	933
Ion	Ratio	Lower	Upper
42	100		
74	134.0	149.5	224.3#
44	0.0	4.2	6.2#



#4

2-Fluorophenol

Concen: 0.078 ng

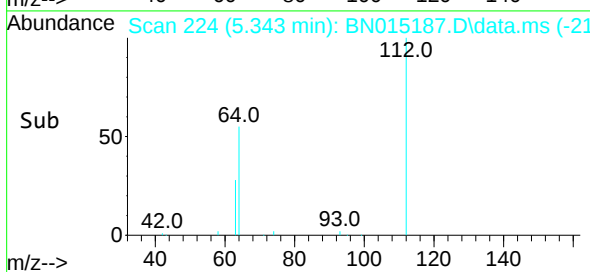
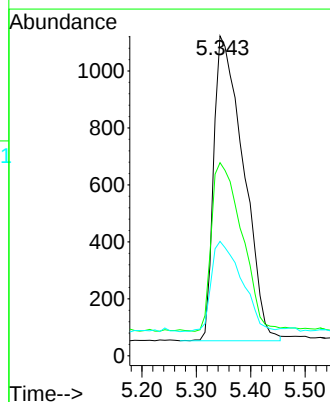
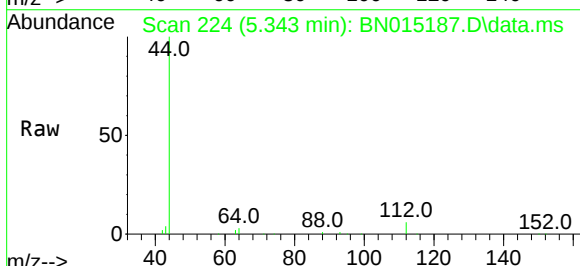
RT: 5.343 min Scan# 224

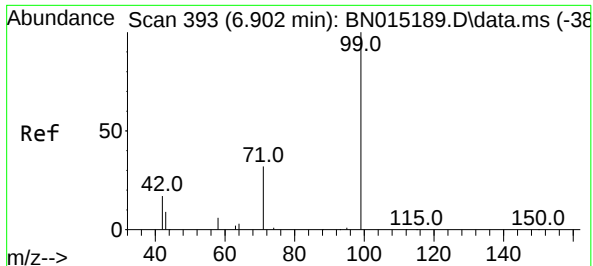
Delta R.T. -0.000 min

Lab File: BN015187.D

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Tgt Ion:	112	Resp:	4056
Ion	Ratio	Lower	Upper
112	100		
64	56.9	39.0	58.6
63	30.4	20.6	30.8

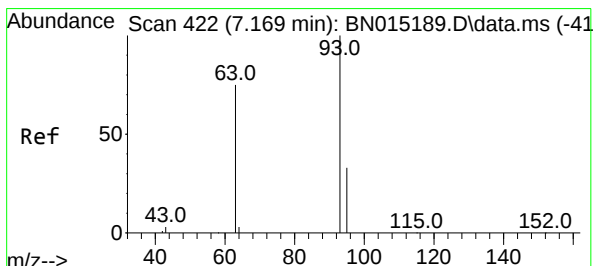
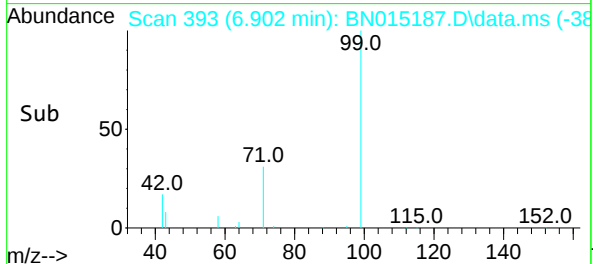
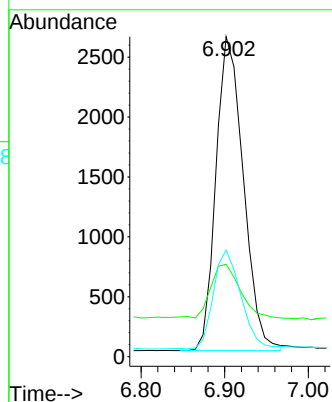
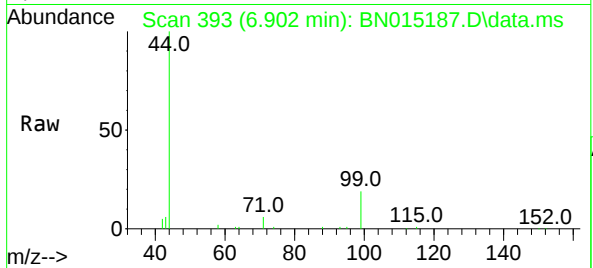




#5
Phenol-d6
Concen: 0.090 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

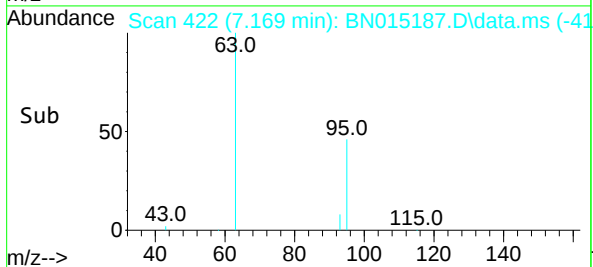
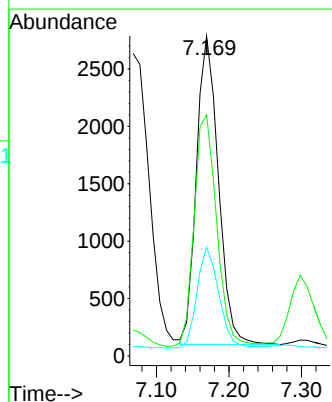
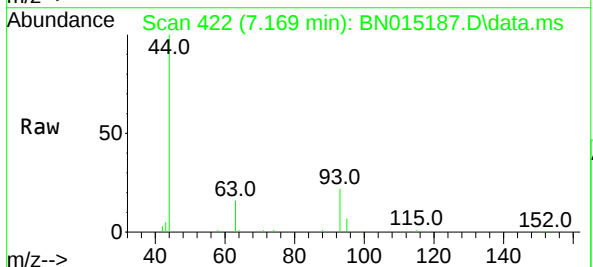
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

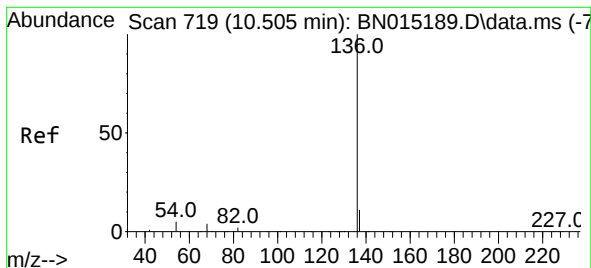
Tgt Ion: 99 Resp: 5948
Ion Ratio Lower Upper
99 100
42 18.0 8.9 13.3#
71 31.9 35.6 53.4#



#6
bis(2-Chloroethyl)ether
Concen: 0.109 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion: 93 Resp: 5651
Ion Ratio Lower Upper
93 100
63 77.0 46.6 70.0#
95 32.4 28.6 42.8

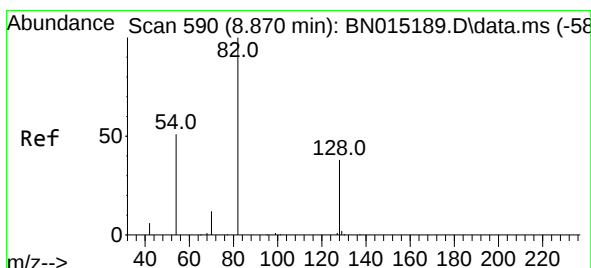
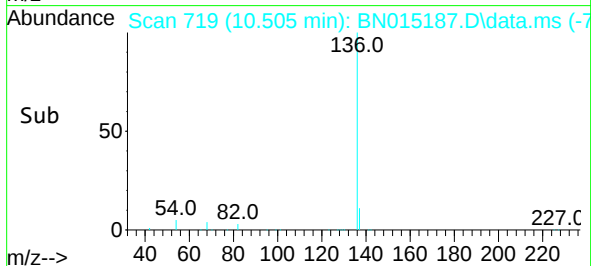
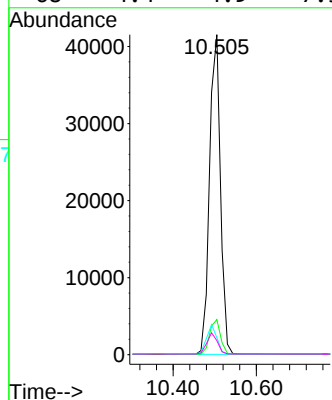
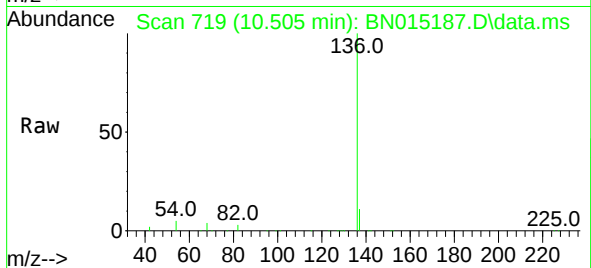




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.505 min Scan# 719
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

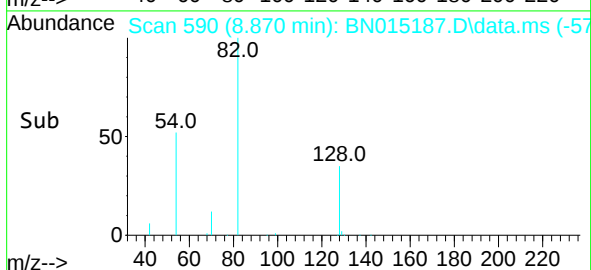
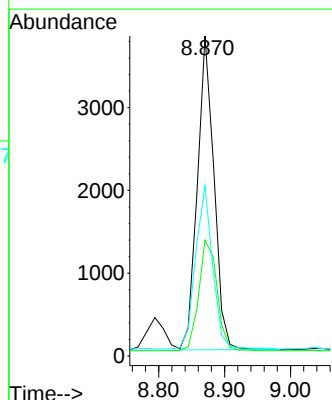
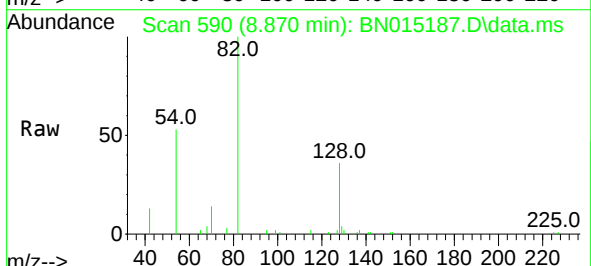
Instrument :
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ClientSampleId :
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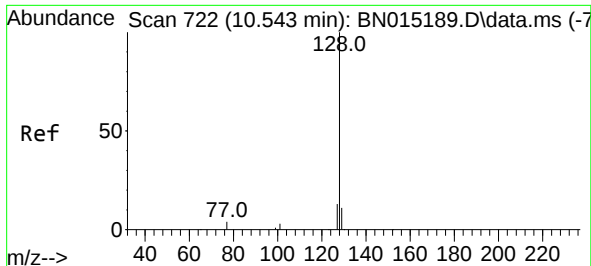
Tgt Ion:	136	Resp:	75259
Ion Ratio	Lower	Upper	
136	100		
137	11.0	9.8	14.8
54	5.4	5.4	8.2#
68	4.4	4.9	7.3#



#8
Nitrobenzene-d5
Concen: 0.117 ng
RT: 8.870 min Scan# 590
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:	82	Resp:	6654
Ion Ratio	Lower	Upper	
82	100		
128	36.2	31.6	47.4
54	53.2	29.0	43.4#

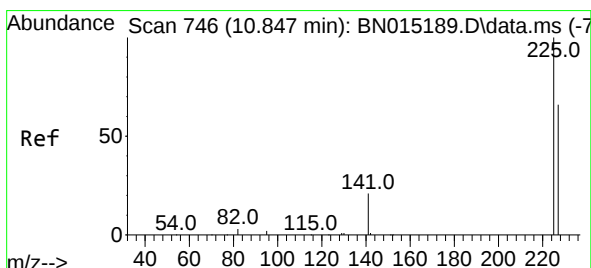
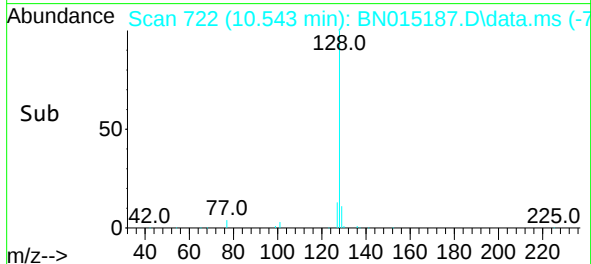
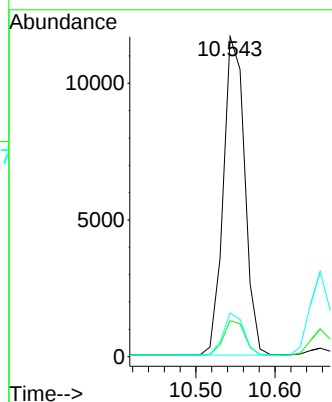
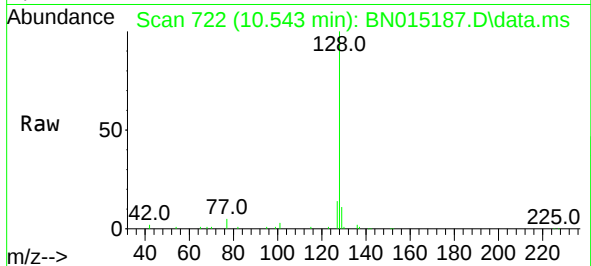




#9
Naphthalene
Concen: 0.104 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

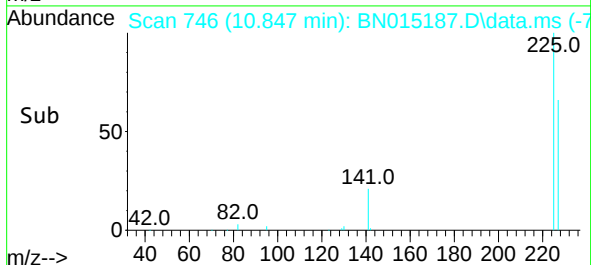
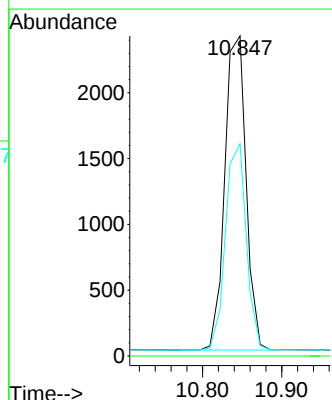
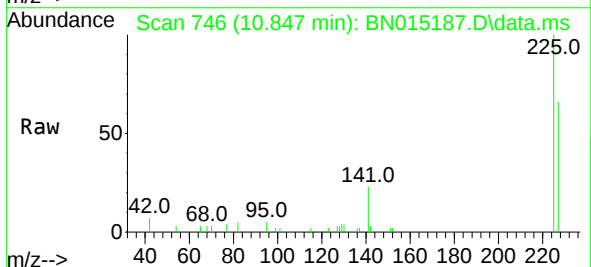
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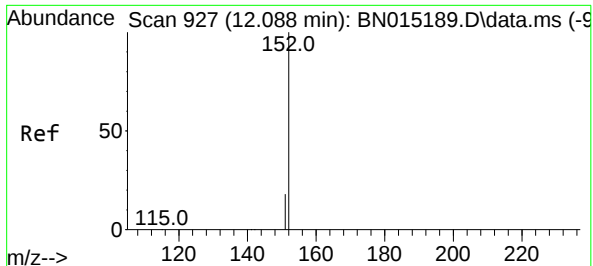
Tgt Ion:	128	Resp:	21917
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.1	13.7
127	13.6	11.8	17.6



#10
Hexachlorobutadiene
Concen: 0.107 ng
RT: 10.847 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:	225	Resp:	4468
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	50.2	75.2

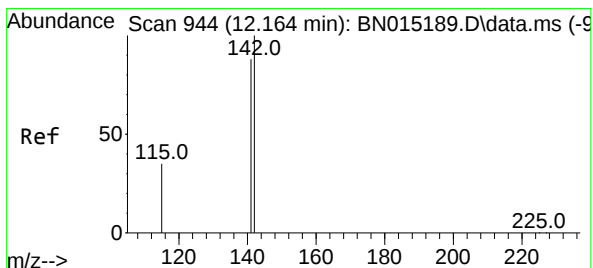
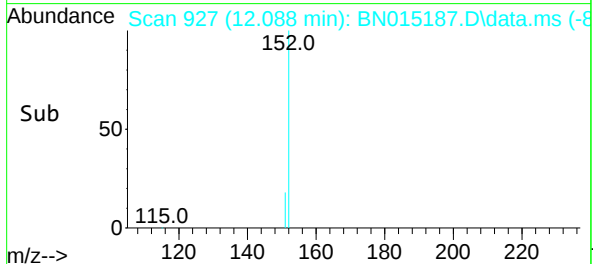
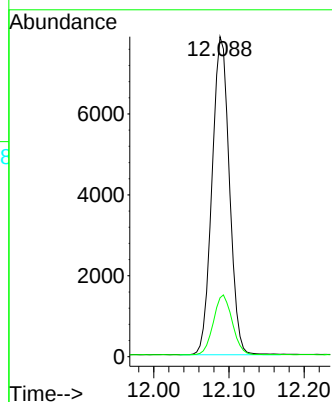
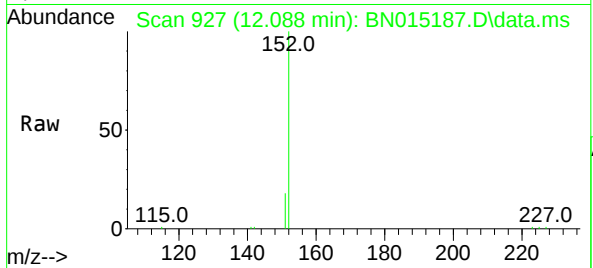




#11
2-Methylnaphthalene-d10
Concen: 0.098 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

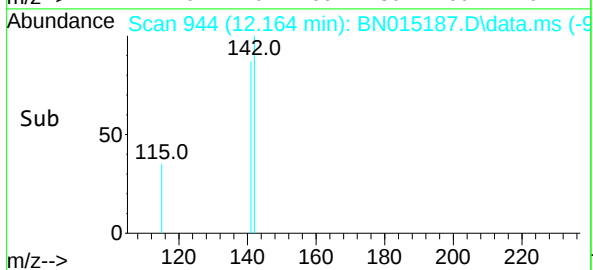
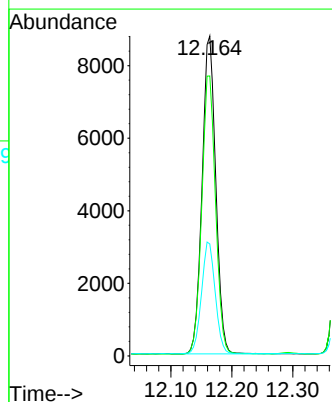
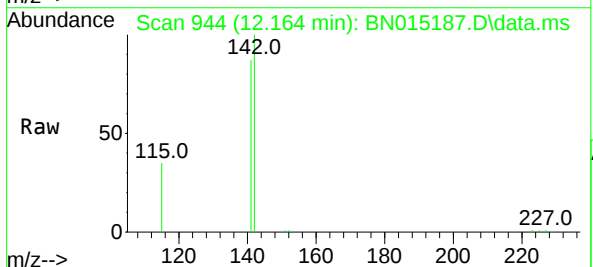
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

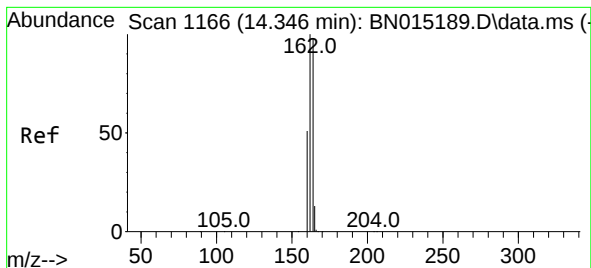
Tgt Ion:152 Resp: 12614
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.096 ng
RT: 12.164 min Scan# 944
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:142 Resp: 13685
Ion Ratio Lower Upper
142 100
141 87.5 72.3 108.5
115 35.0 40.7 61.1#

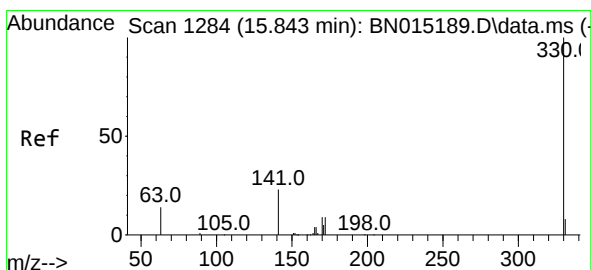
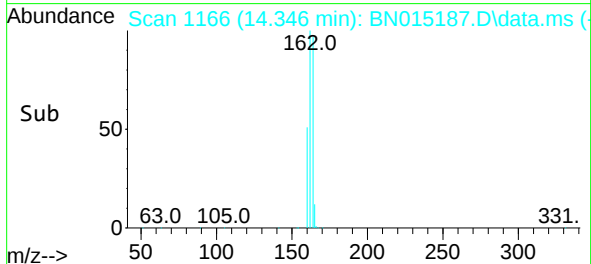
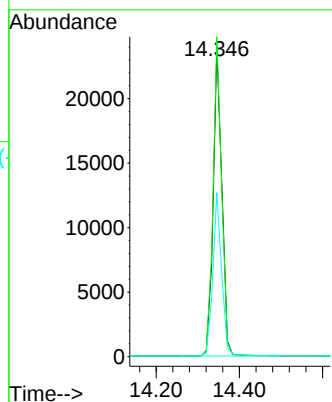
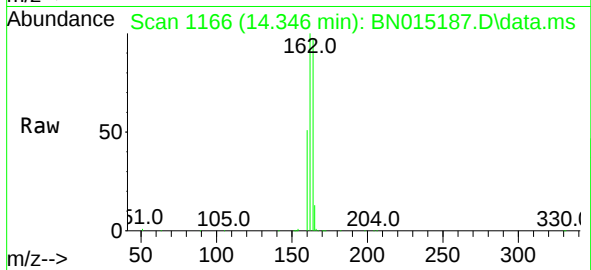




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

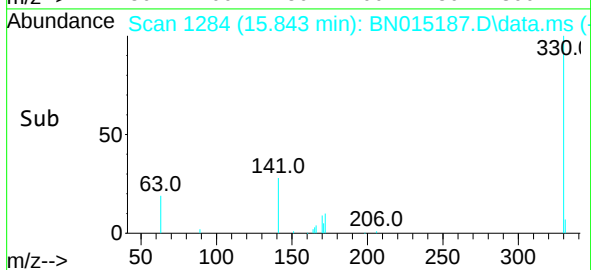
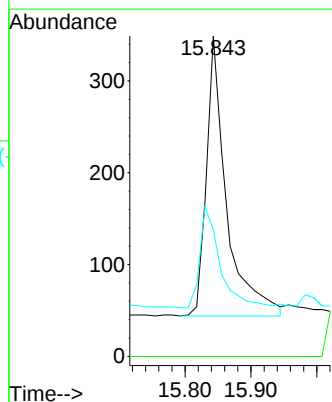
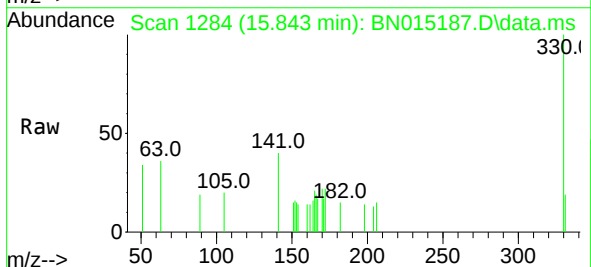
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

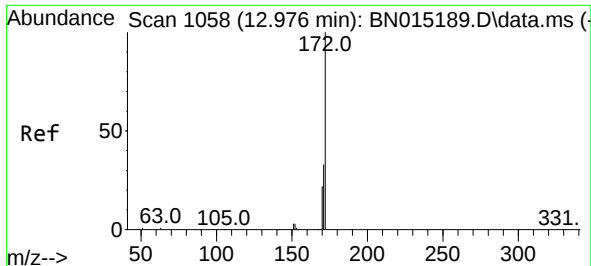
Tgt Ion:164 Resp: 34775
Ion Ratio Lower Upper
164 100
162 103.4 83.8 125.6
160 53.0 37.4 56.0



#14
2,4,6-Tribromophenol
Concen: 0.040 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:330 Resp: 648
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 22.4 33.6#

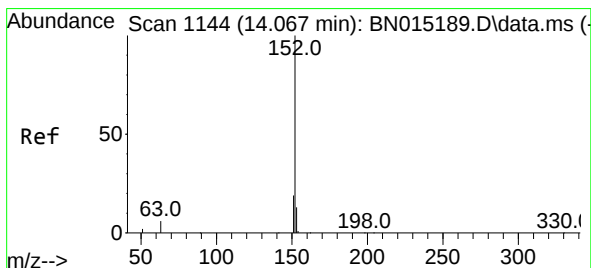
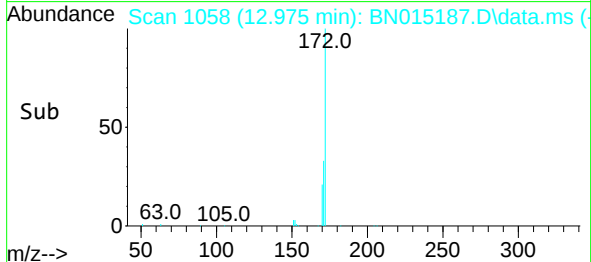
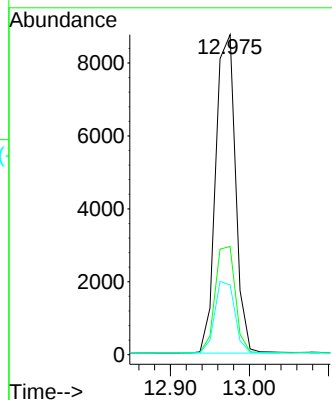
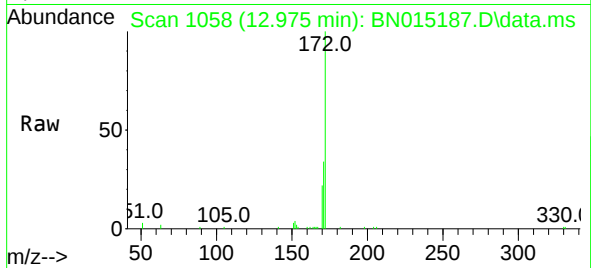




#15
2-Fluorobiphenyl
Concen: 0.115 ng
RT: 12.975 min Scan# 1058
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

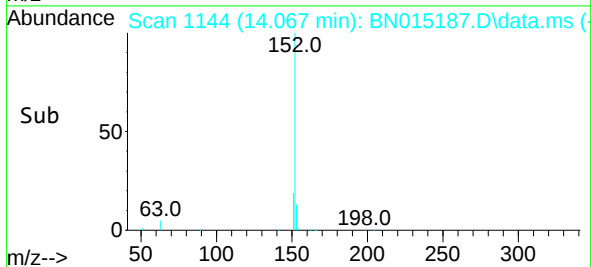
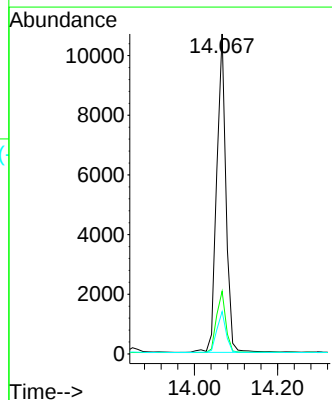
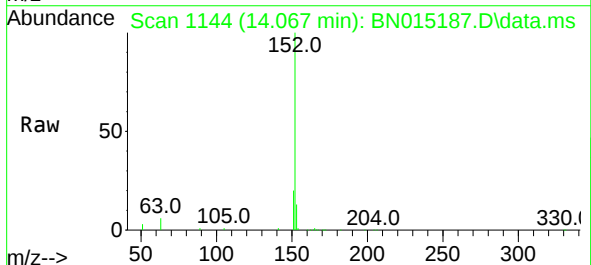
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

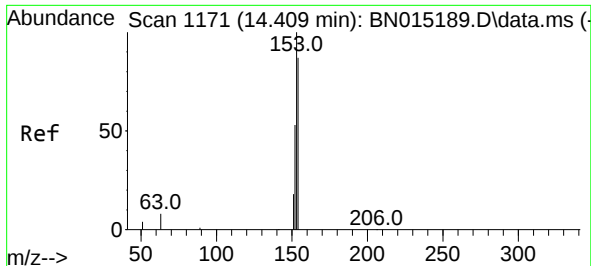
Tgt Ion:172 Resp: 15208
Ion Ratio Lower Upper
172 100
171 33.8 30.6 45.8
170 21.8 20.2 30.4



#16
Acenaphthylene
Concen: 0.094 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:152 Resp: 16468
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 12.8 10.5 15.7

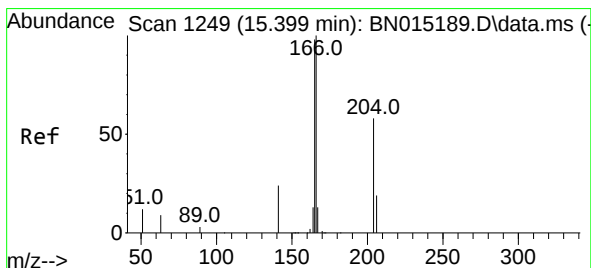
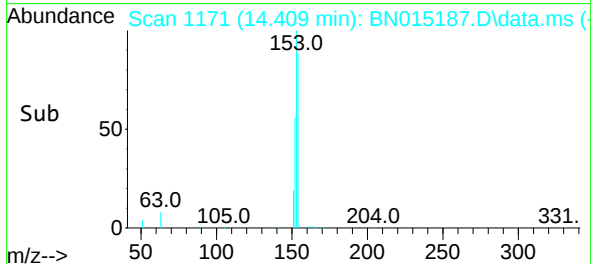
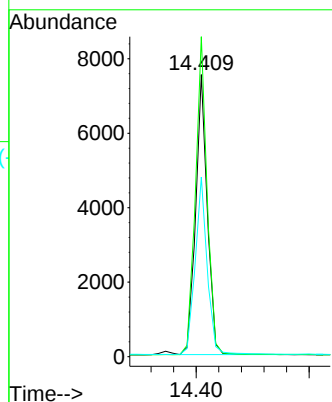
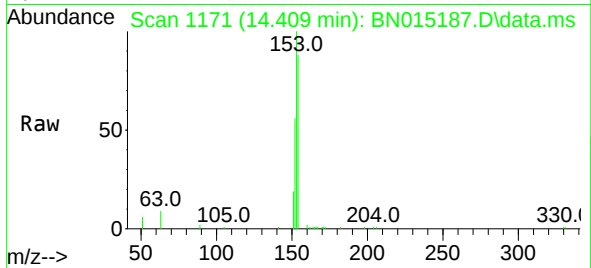




#17
Acenaphthene
Concen: 0.100 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

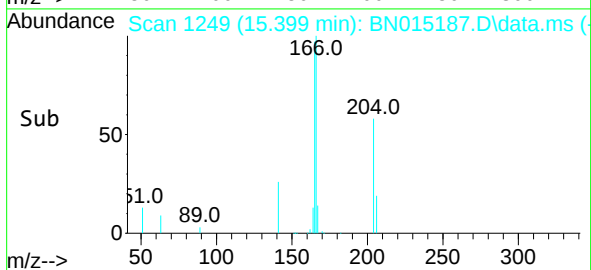
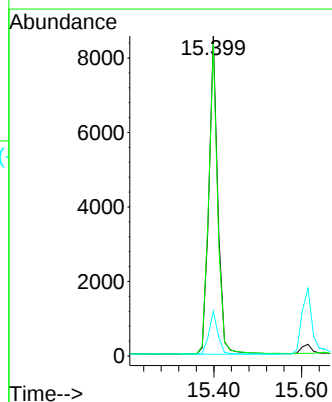
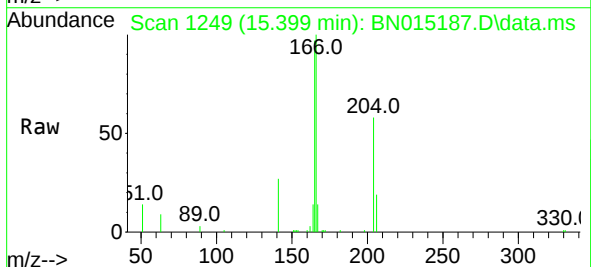
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

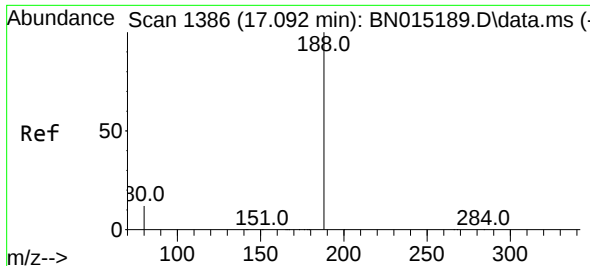
Tgt Ion:154 Resp: 10796
Ion Ratio Lower Upper
154 100
153 114.4 90.9 136.3
152 65.6 45.8 68.8



#18
Fluorene
Concen: 0.091 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:166 Resp: 12061
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.5 10.7 16.1

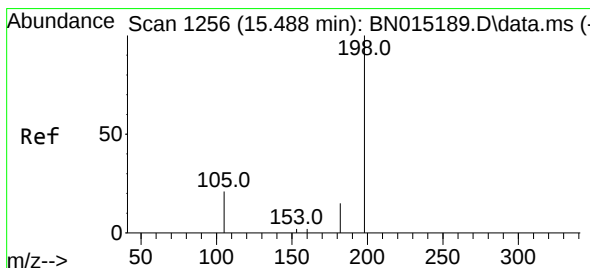
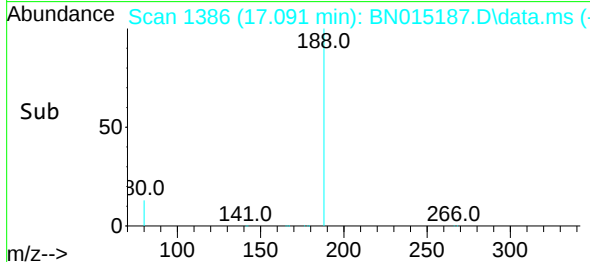
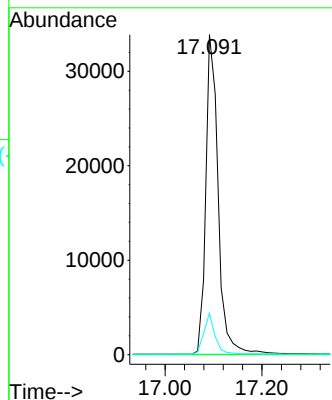
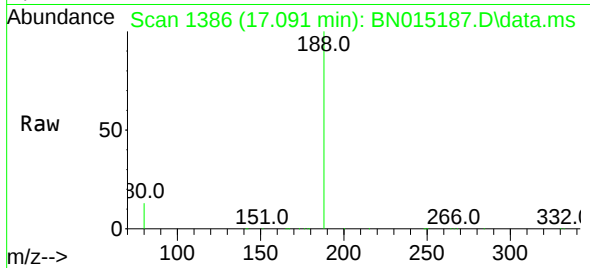




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

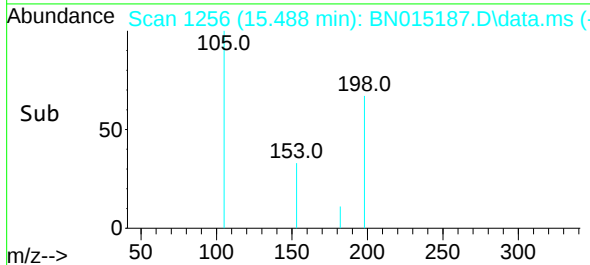
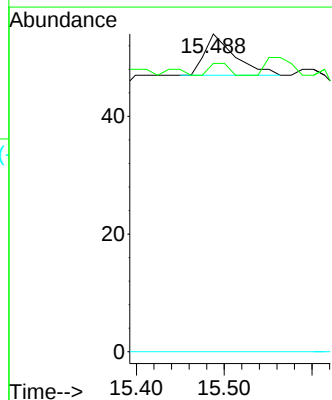
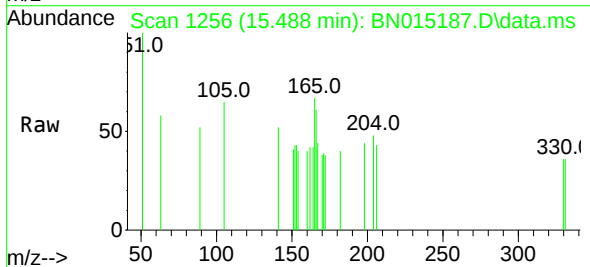
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

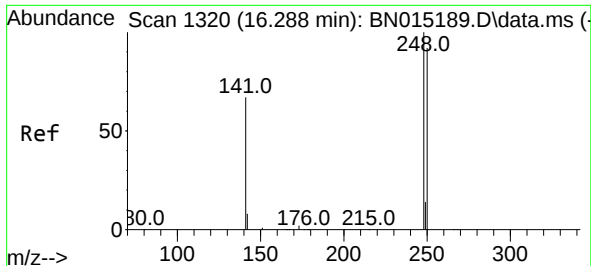
Tgt Ion:188 Resp: 60165
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 9.0 13.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.005 ng
RT: 15.488 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:198 Resp: 17
Ion Ratio Lower Upper
198 100
182 90.7 34.5 51.7#
77 0.0 0.0 0.0

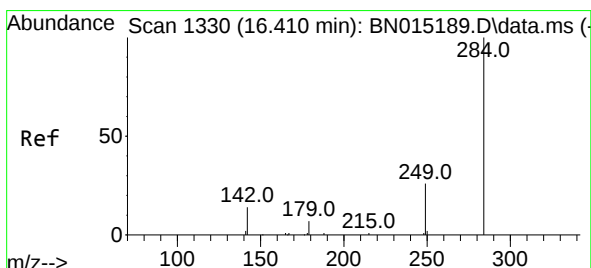
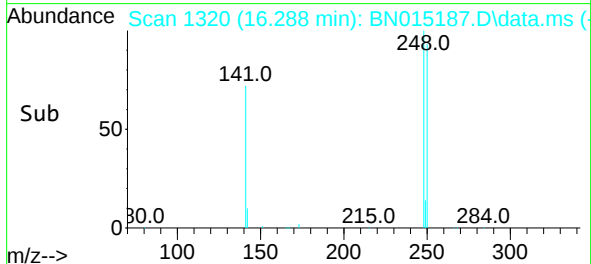
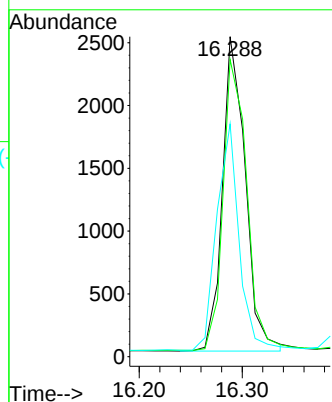
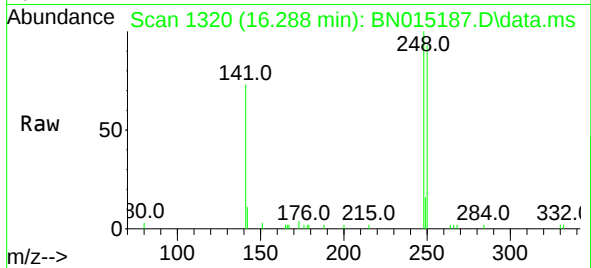




#21
4-Bromophenyl-phenylether
Concen: 0.099 ng
RT: 16.288 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

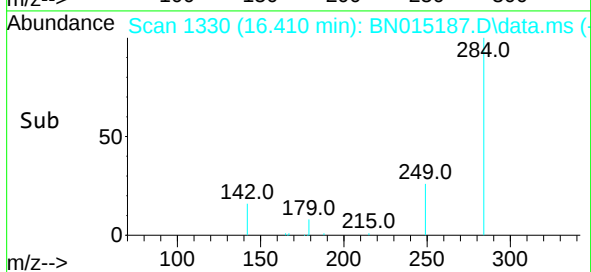
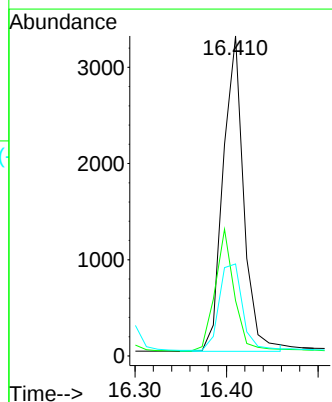
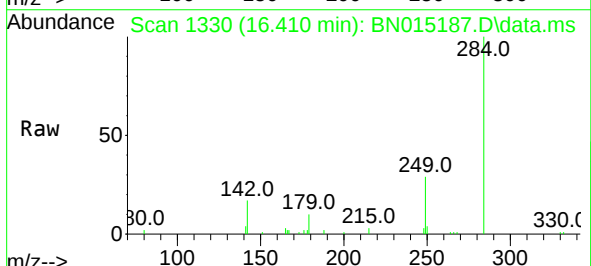
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

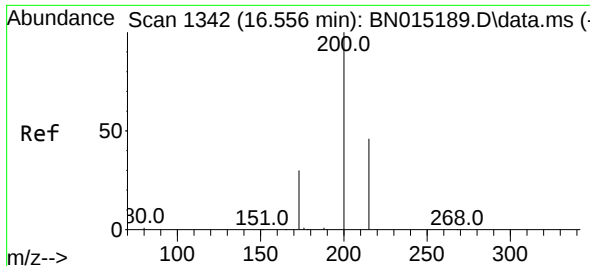
Tgt Ion:248 Resp: 3867
Ion Ratio Lower Upper
248 100
250 92.9 86.2 129.4
141 72.8 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.125 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:284 Resp: 5115
Ion Ratio Lower Upper
284 100
142 35.9 22.2 33.2#
249 31.1 26.6 39.8

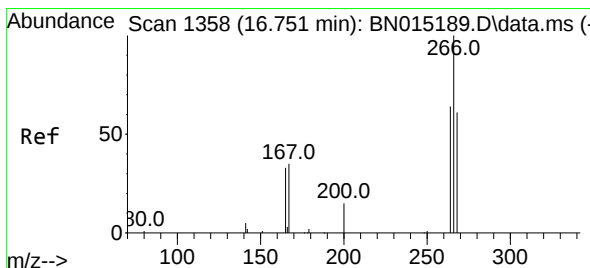
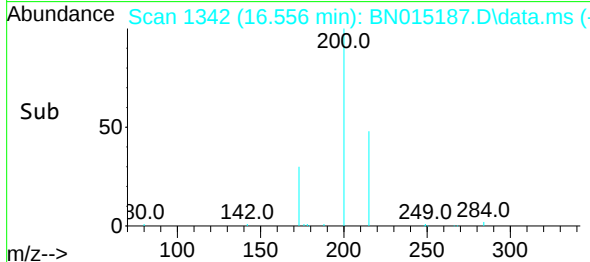
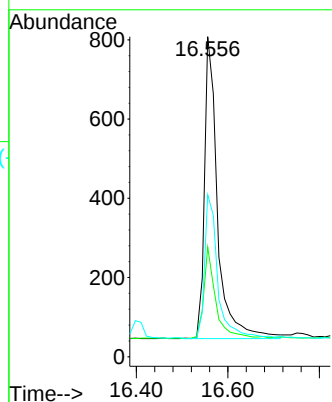
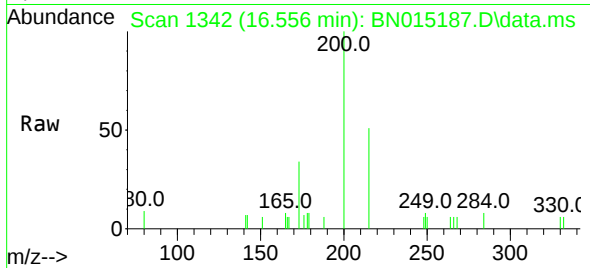




#23
Atrazine
Concen: 0.044 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

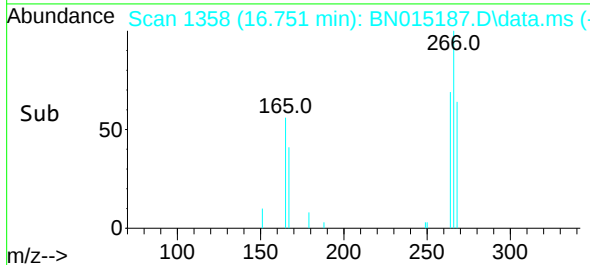
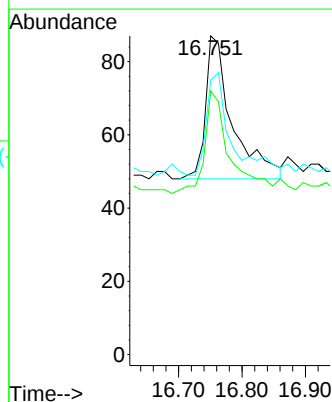
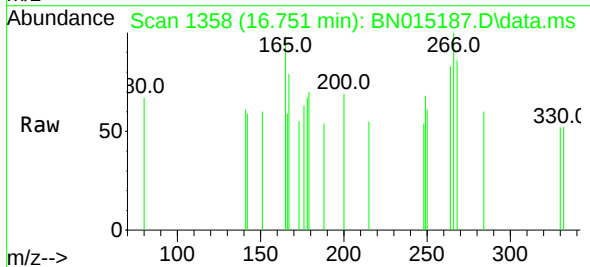
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

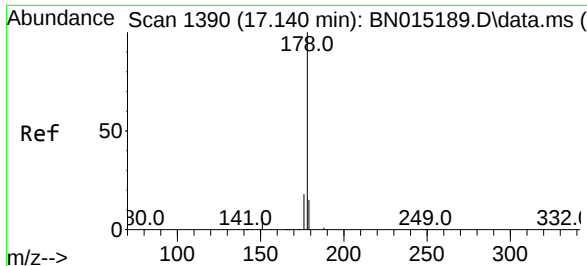
Tgt Ion:200 Resp: 1519
Ion Ratio Lower Upper
200 100
173 34.3 21.7 32.5#
215 50.6 43.1 64.7



#24
Pentachlorophenol
Concen: 0.008 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:266 Resp: 115
Ion Ratio Lower Upper
266 100
264 72.2 51.0 76.4
268 67.8 50.6 76.0

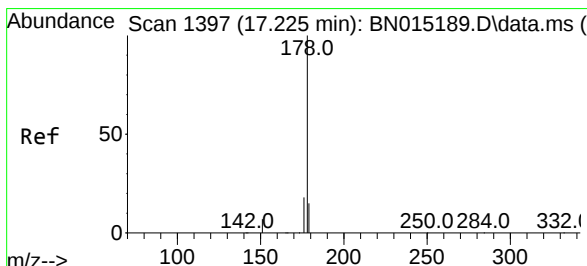
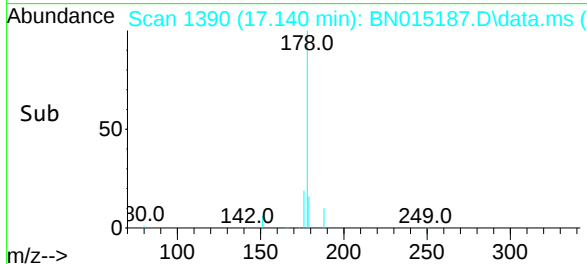
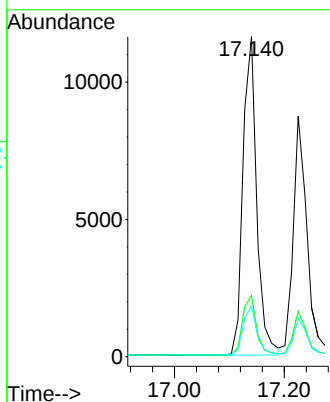
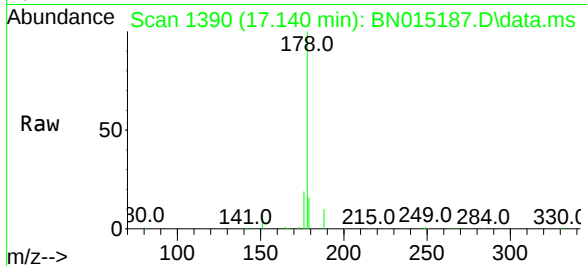




#25
Phenanthrene
Concen: 0.109 ng
RT: 17.140 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

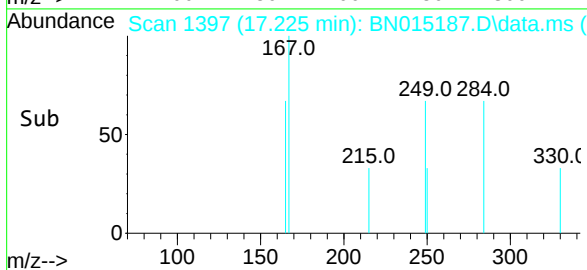
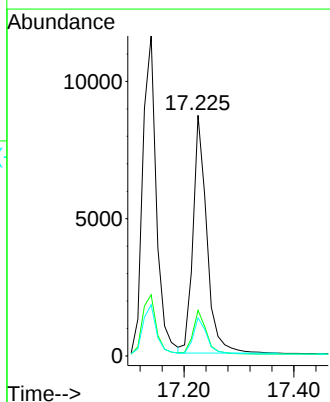
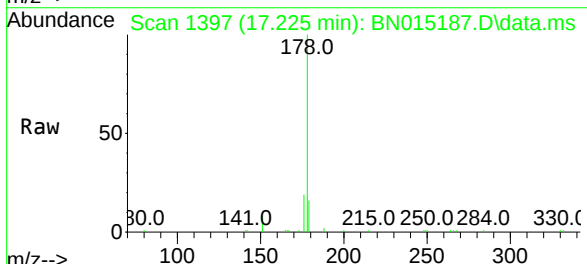
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

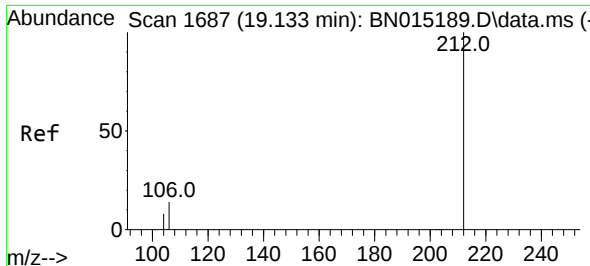
Tgt Ion:178 Resp: 20093
Ion Ratio Lower Upper
178 100
176 19.0 15.6 23.4
179 15.6 12.1 18.1



#26
Anthracene
Concen: 0.084 ng
RT: 17.225 min Scan# 1397
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:178 Resp: 15137
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

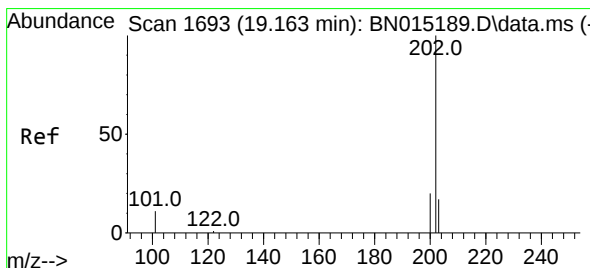
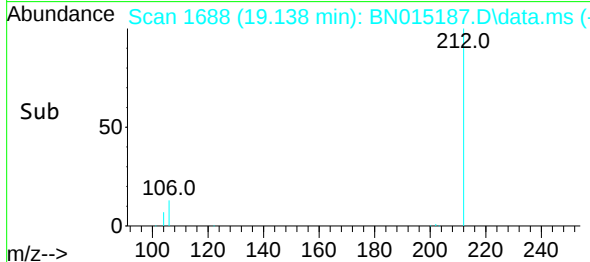
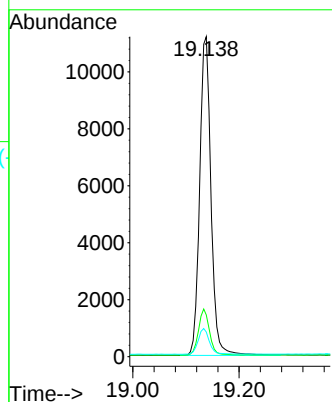
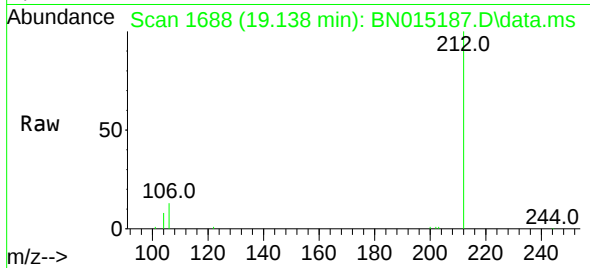




#27
Fluoranthene-d10
Concen: 0.087 ng
RT: 19.138 min Scan# 1688
Delta R.T. 0.005 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

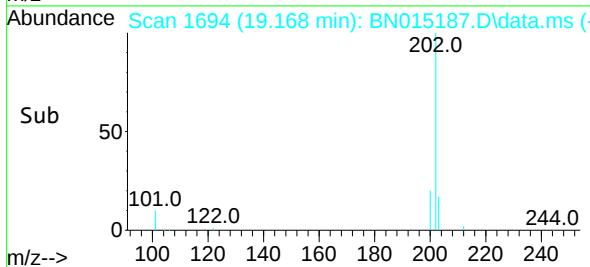
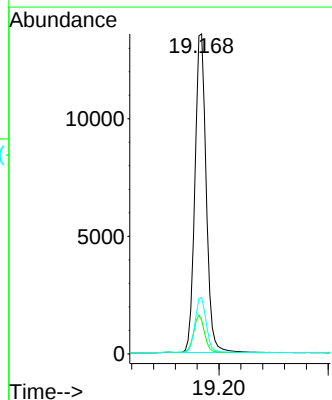
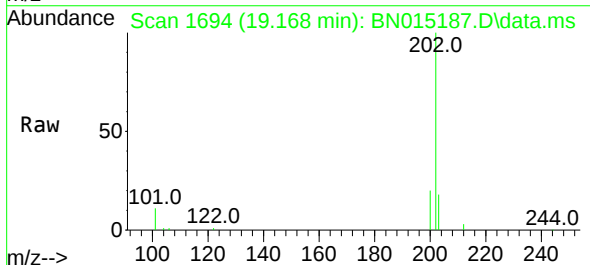
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

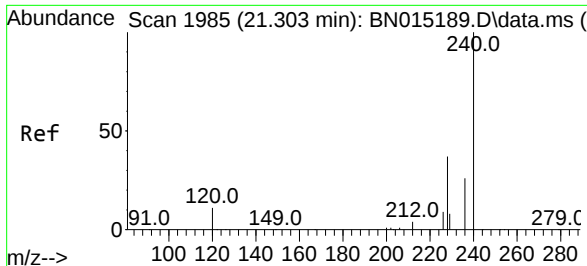
Tgt Ion:212 Resp: 16512
Ion Ratio Lower Upper
212 100
106 14.0 7.0 10.6#
104 7.9 4.1 6.1#



#28
Fluoranthene
Concen: 0.093 ng
RT: 19.168 min Scan# 1694
Delta R.T. 0.005 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:202 Resp: 19342
Ion Ratio Lower Upper
202 100
101 11.3 6.6 10.0#
203 17.0 13.9 20.9

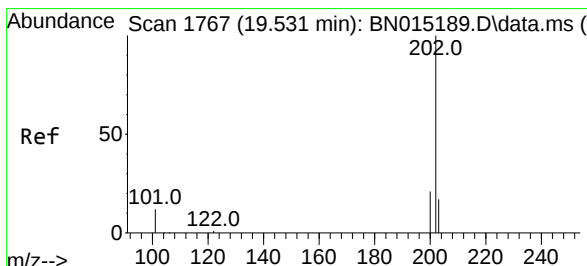
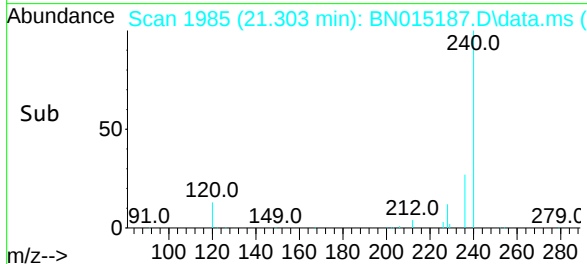
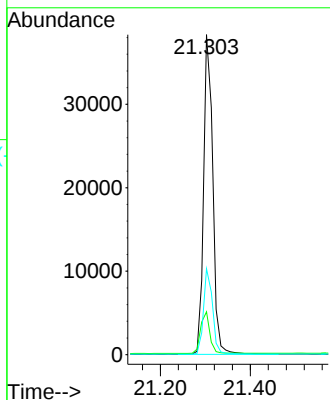
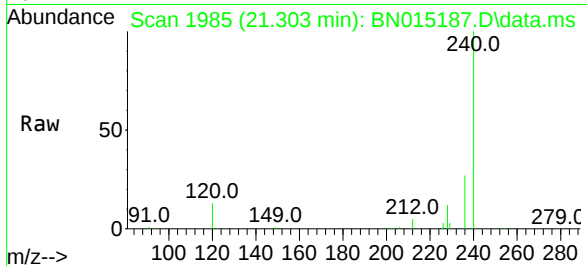




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

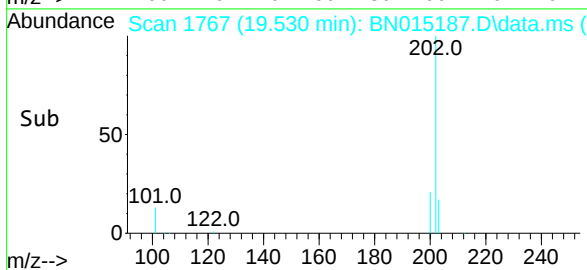
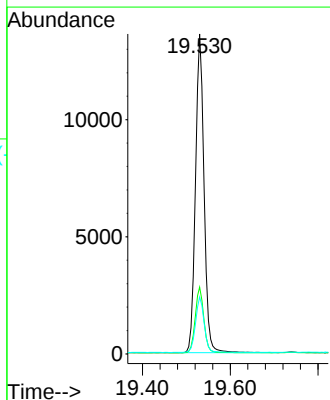
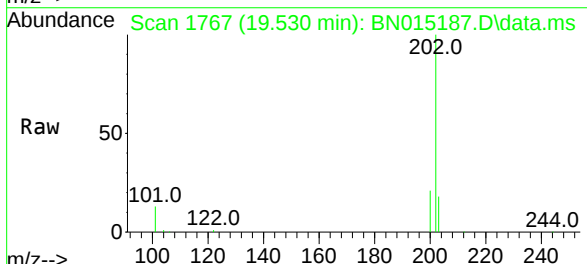
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

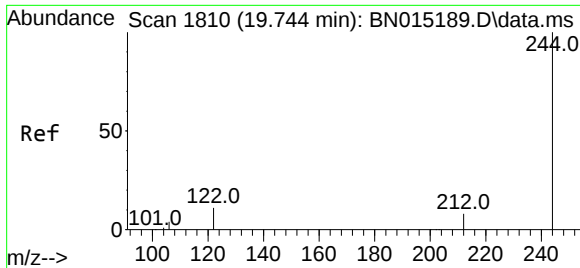
Tgt Ion:240 Resp: 54221
Ion Ratio Lower Upper
240 100
120 13.4 4.2 6.4#
236 26.9 21.4 32.2



#30
Pyrene
Concen: 0.086 ng
RT: 19.530 min Scan# 1767
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:202 Resp: 18383
Ion Ratio Lower Upper
202 100
200 20.7 16.9 25.3
203 17.6 13.9 20.9

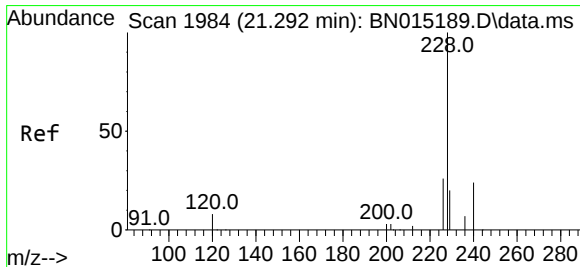
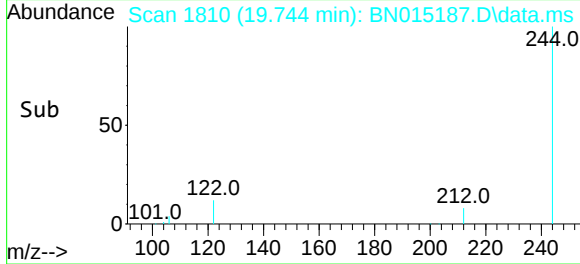
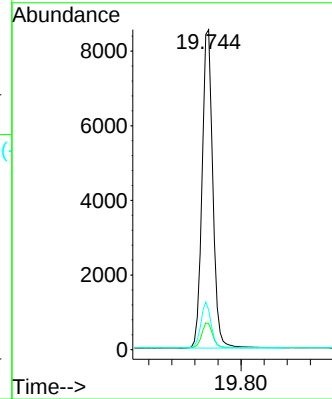
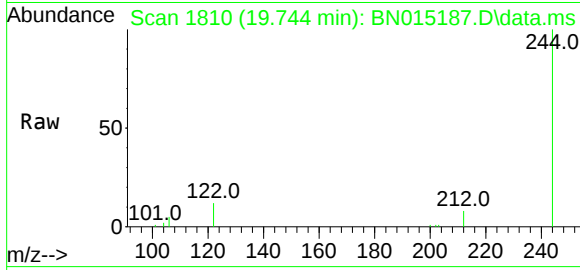




#31
 Terphenyl-d14
 Concen: 0.082 ng
 RT: 19.744 min Scan# 1810
 Delta R.T. -0.000 min
 Lab File: BN015187.D
 Acq: 29 Jun 2021 14:50

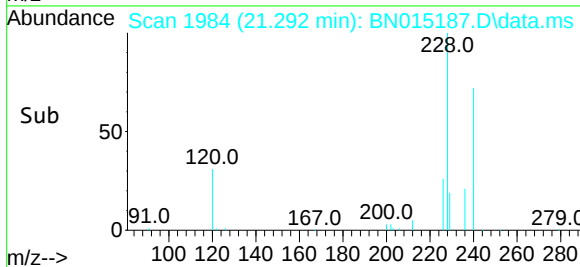
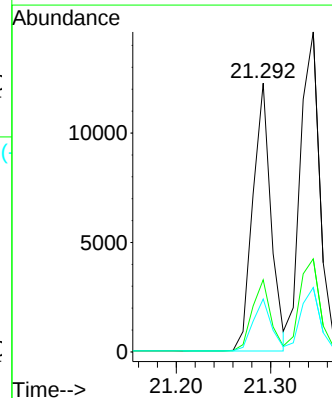
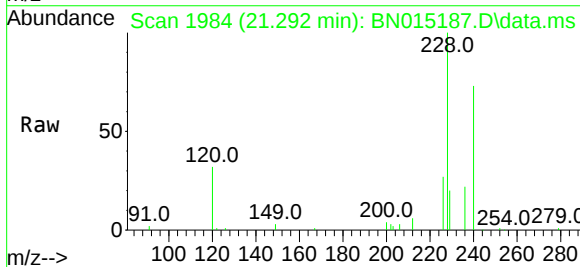
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

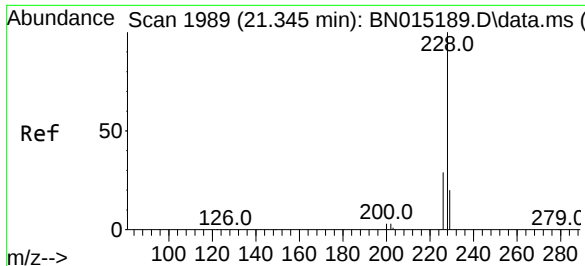
Tgt Ion:244	Resp:	11068
Ion Ratio	Lower	Upper
244	100	
212	8.2	6.3 9.5
122	12.4	6.2 9.2#



#32
 Benzo(a)anthracene
 Concen: 0.080 ng
 RT: 21.292 min Scan# 1984
 Delta R.T. -0.000 min
 Lab File: BN015187.D
 Acq: 29 Jun 2021 14:50

Tgt Ion:228	Resp:	16353
Ion Ratio	Lower	Upper
228	100	
226	26.8	23.0 34.6
229	19.7	15.7 23.5

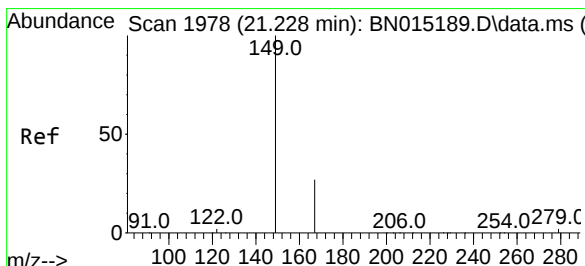
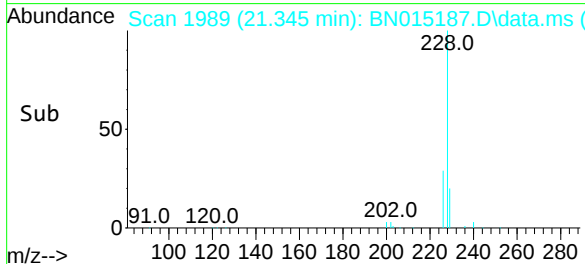
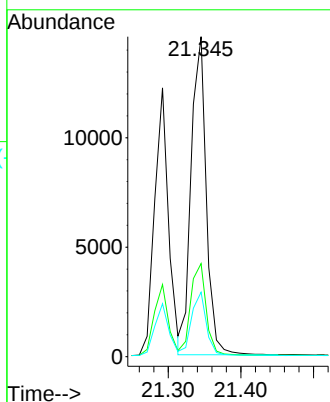
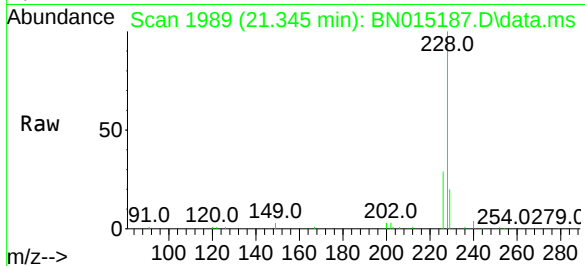




#33
Chrysene
Concen: 0.108 ng
RT: 21.345 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

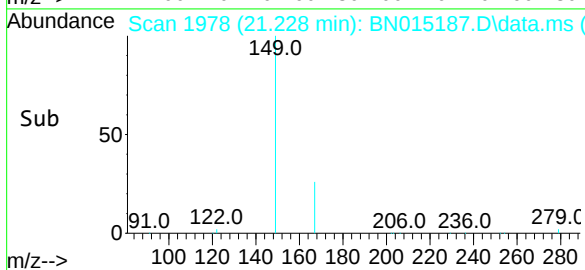
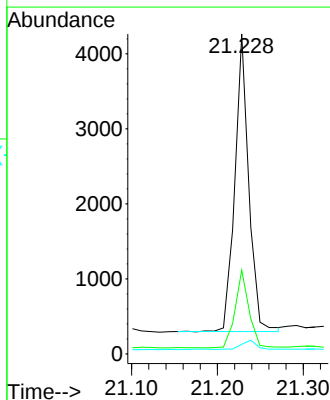
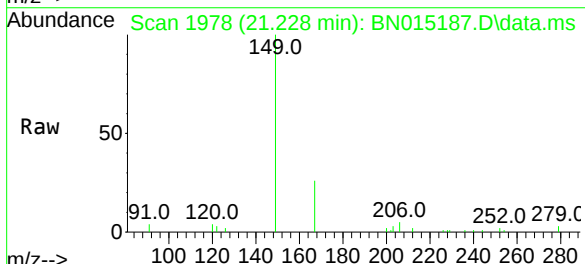
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

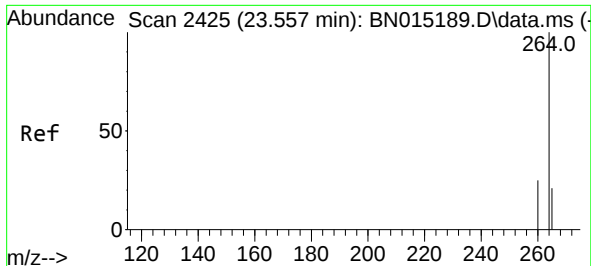
Tgt Ion:228	Resp:	21107
Ion Ratio	Lower	Upper
228	100	
226	29.1	25.0 37.6
229	20.1	15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.031 ng
RT: 21.228 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:149	Resp:	4460
Ion Ratio	Lower	Upper
149	100	
167	26.0	28.9 43.3#
279	3.3	4.9 7.3#

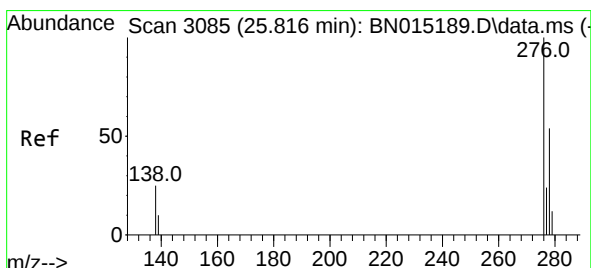
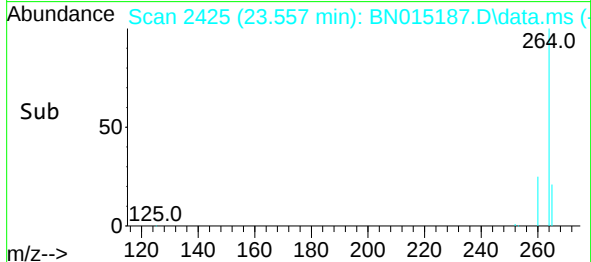
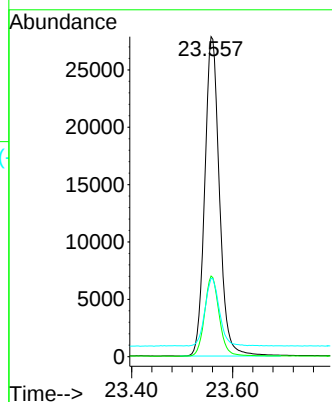
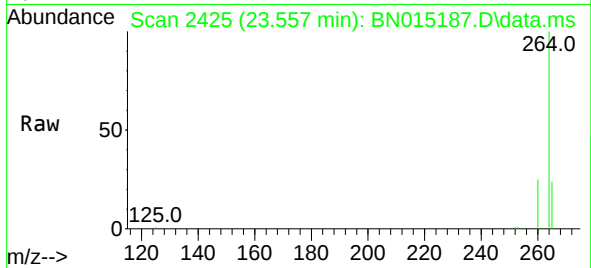




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.557 min Scan# 2425
 Delta R.T. -0.000 min
 Lab File: BN015187.D
 Acq: 29 Jun 2021 14:50

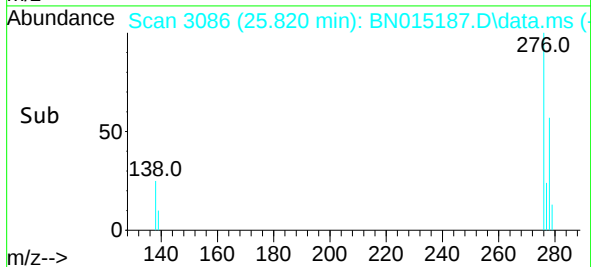
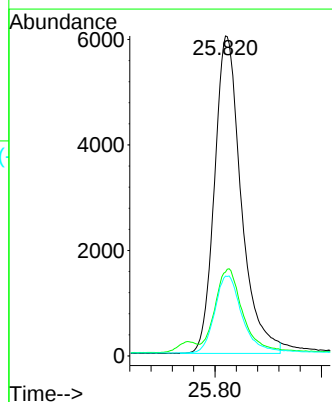
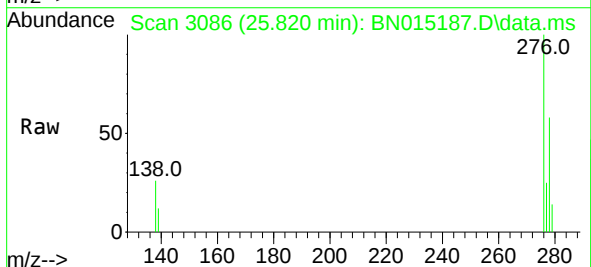
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

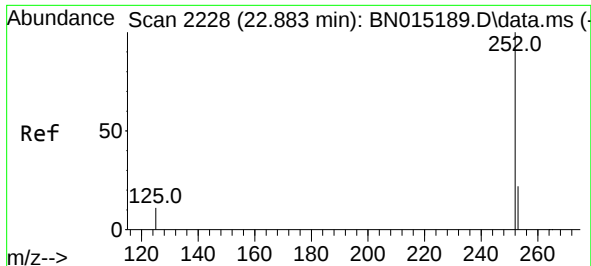
Tgt Ion:264	Resp:	56184
Ion Ratio	Lower	Upper
264	100	
260	25.2	20.6 31.0
265	24.5	21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.111 ng
 RT: 25.820 min Scan# 3086
 Delta R.T. 0.003 min
 Lab File: BN015187.D
 Acq: 29 Jun 2021 14:50

Tgt Ion:276	Resp:	20869
Ion Ratio	Lower	Upper
276	100	
138	24.8	10.0 15.0#
277	24.9	20.4 30.6

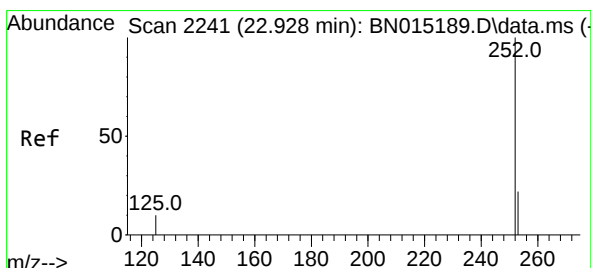
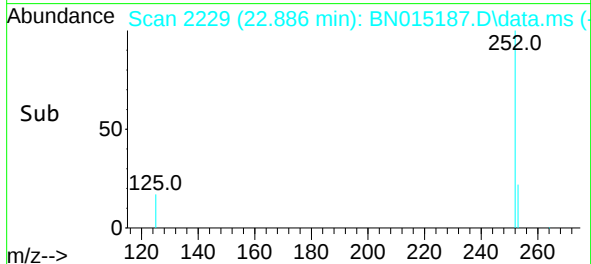
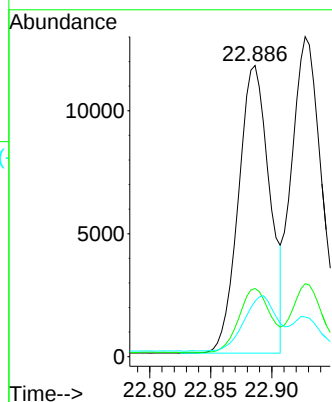
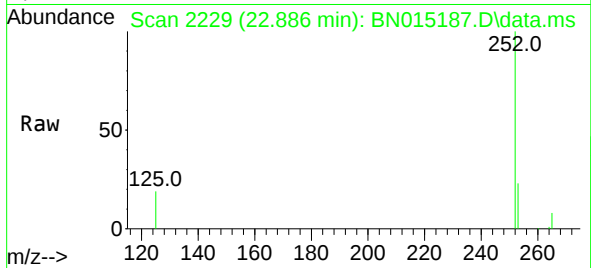




#37
Benzo(b)fluoranthene
Concen: 0.099 ng
RT: 22.886 min Scan# 2229
Delta R.T. 0.003 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

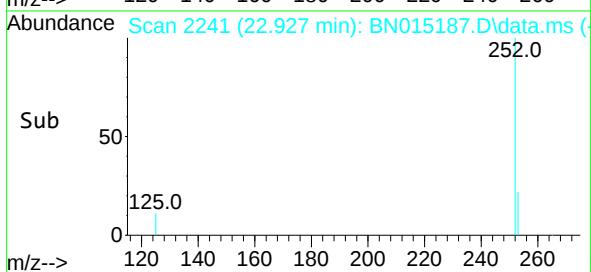
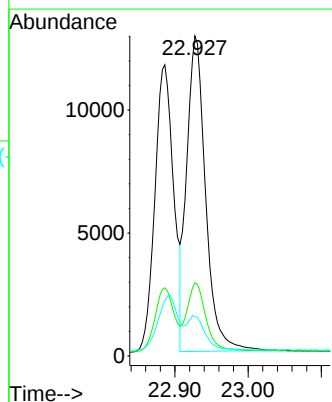
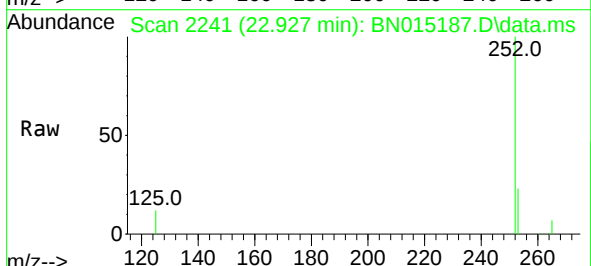
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

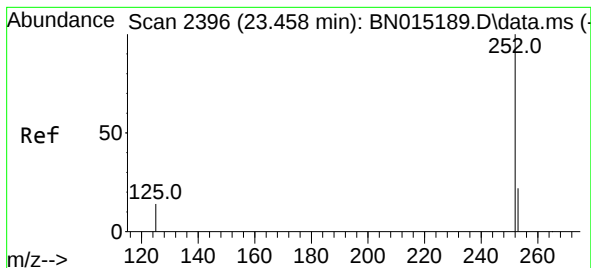
Tgt Ion:252 Resp: 20845
Ion Ratio Lower Upper
252 100
253 23.4 18.5 27.7
125 19.0 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.113 ng
RT: 22.927 min Scan# 2241
Delta R.T. -0.000 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Tgt Ion:252 Resp: 22986
Ion Ratio Lower Upper
252 100
253 22.8 19.1 28.7
125 12.4 5.4 8.0#





#39

Benzo(a)pyrene

Concen: 0.106 ng

RT: 23.461 min Scan# 2397

Delta R.T. 0.003 min

Lab File: BN015187.D

Acq: 29 Jun 2021 14:50

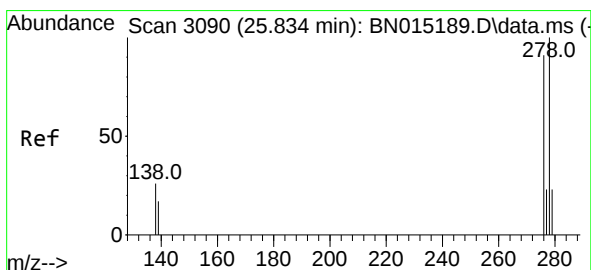
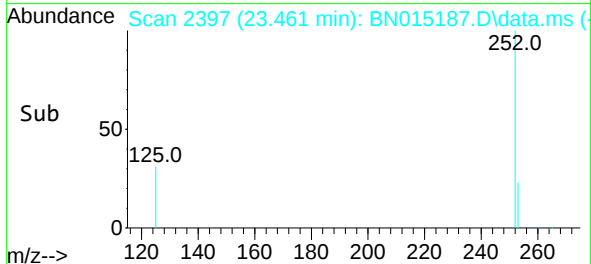
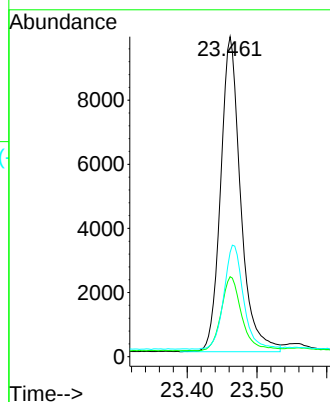
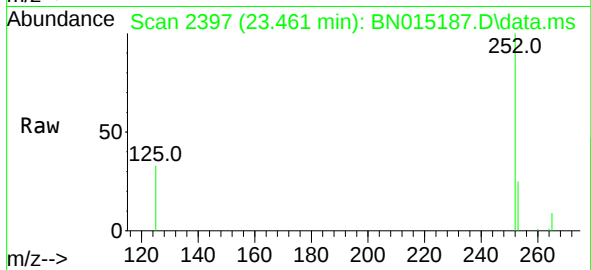
Tgt Ion:	252	Resp:	19663
Ion Ratio	Lower	Upper	
252	100		
253	25.0	19.4	29.2
125	32.6	7.4	11.2#

Instrument :

BNA_N

ClientSampleId :

SSTDICC0.1



#40

Dibenzo(a,h)anthracene

Concen: 0.108 ng

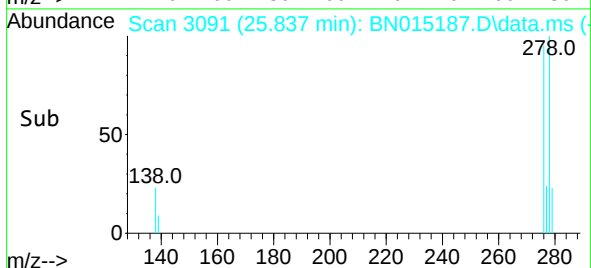
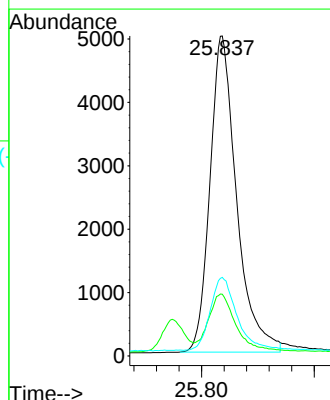
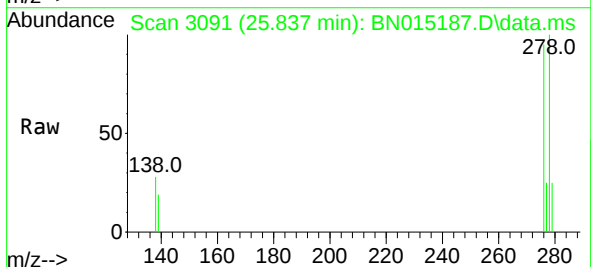
RT: 25.837 min Scan# 3091

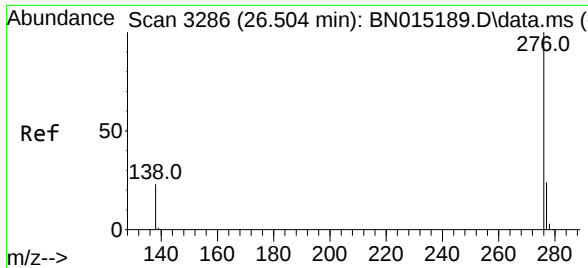
Delta R.T. 0.003 min

Lab File: BN015187.D

Acq: 29 Jun 2021 14:50

Tgt Ion:	278	Resp:	16361
Ion Ratio	Lower	Upper	
278	100		
139	19.3	9.0	13.4#
279	24.5	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 0.105 ng
RT: 26.508 min Scan# 3287
Delta R.T. 0.003 min
Lab File: BN015187.D
Acq: 29 Jun 2021 14:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

Tgt Ion:	276	Resp:	17041
Ion Ratio	Lower	Upper	
276	100		
277	24.2	19.7	29.5
138	24.9	9.8	14.6#

