

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072521\
 Data File : BN015690.D
 Acq On : 24 Jul 2021 16:59
 Operator : CG/JU
 Sample : SSTDIC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDIC0.1

Quant Time: Jul 26 01:34:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 01:23:47 2021
 Response via : Initial Calibration

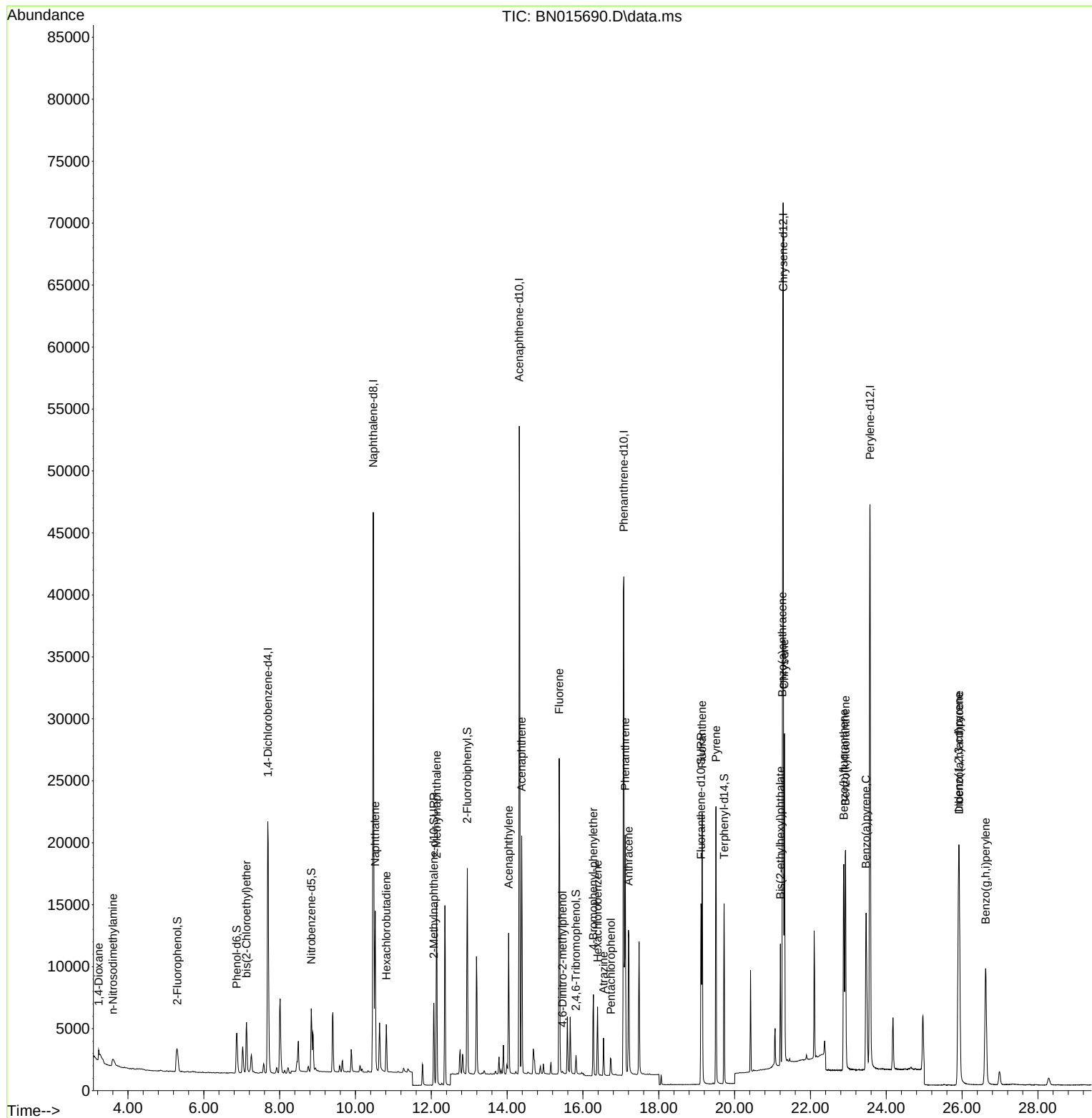
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	13130	0.40	ng	0.00
7) Naphthalene-d8	10.470	136	59410	0.40	ng	0.00
13) Acenaphthene-d10	14.319	164	32070	0.40	ng	0.00
19) Phenanthrene-d10	17.078	188	62137	0.40	ng	0.00
29) Chrysene-d12	21.280	240	59695	0.40	ng	# 0.00
35) Perylene-d12	23.570	264	61778	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	3631	0.11	ng	0.00
5) Phenol-d6	6.868	99	4238	0.11	ng	0.00
8) Nitrobenzene-d5	8.835	82	4510	0.11	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	9225	0.10	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	1131	0.11	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	14294	0.11	ng	0.00
27) Fluoranthene-d10	19.113	212	16693	0.10	ng	0.00
31) Terphenyl-d14	19.723	244	14723	0.10	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.226	88	458	0.12	ng	# 89
3) n-Nitrosodimethylamine	3.604	42	817	0.08	ng	93
6) bis(2-Chloroethyl)ether	7.126	93	3892	0.10	ng	100
9) Naphthalene	10.521	128	16928	0.11	ng	100
10) Hexachlorobutadiene	10.812	225	3102	0.10	ng	# 100
12) 2-Methylnaphthalene	12.141	142	10723	0.11	ng	98
16) Acenaphthylene	14.040	152	12468	0.09	ng	100
17) Acenaphthene	14.383	154	9409	0.10	ng	98
18) Fluorene	15.373	166	11134	0.10	ng	99
20) 4,6-Dinitro-2-methylph...	15.461	198	141	0.03	ng	# 33
21) 4-Bromophenyl-phenylether	16.275	248	3515	0.10	ng	96
22) Hexachlorobenzene	16.385	284	4097	0.10	ng	99
23) Atrazine	16.543	200	2255	0.10	ng	98
24) Pentachlorophenol	16.738	266	926	0.10	ng	100
25) Phenanthrene	17.115	178	18935	0.10	ng	100
26) Anthracene	17.200	178	14835	0.10	ng	100
28) Fluoranthene	19.142	202	20097	0.10	ng	100
30) Pyrene	19.510	202	20573	0.10	ng	100
32) Benzo(a)anthracene	21.259	228	19618	0.10	ng	98
33) Chrysene	21.312	228	21169	0.10	ng	98
34) Bis(2-ethylhexyl)phtha...	21.206	149	8065	0.10	ng	99
36) Indeno(1,2,3-cd)pyrene	25.908	276	24228	0.11	ng	97
37) Benzo(b)fluoranthene	22.879	252	21114	0.09	ng	96
38) Benzo(k)fluoranthene	22.923	252	22922	0.10	ng	96
39) Benzo(a)pyrene	23.467	252	19117	0.10	ng	95
40) Dibenzo(a,h)anthracene	25.925	278	19788	0.11	ng	96
41) Benzo(g,h,i)perylene	26.623	276	19904	0.10	ng	99

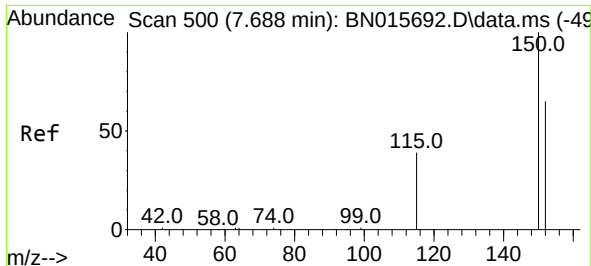
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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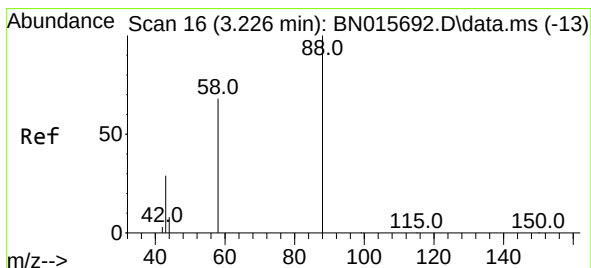
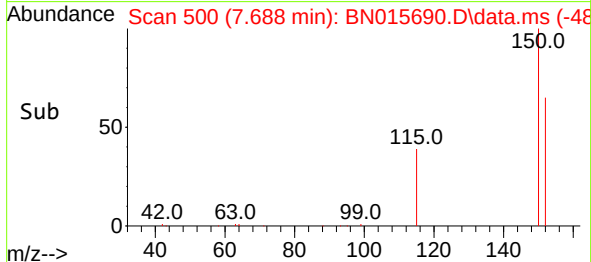
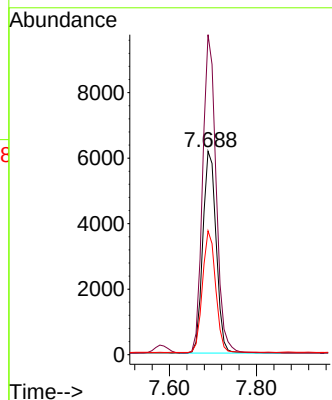
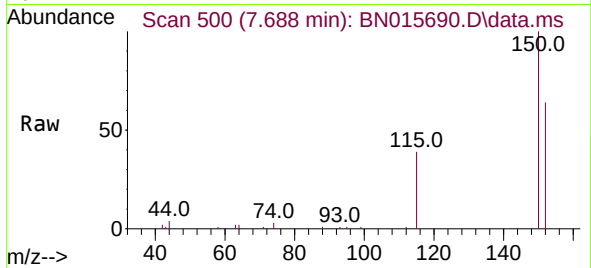




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.688 min Scan# 500
 Delta R.T. 0.000 min
 Lab File: BN015690.D
 Acq: 24 Jul 2021 16:59

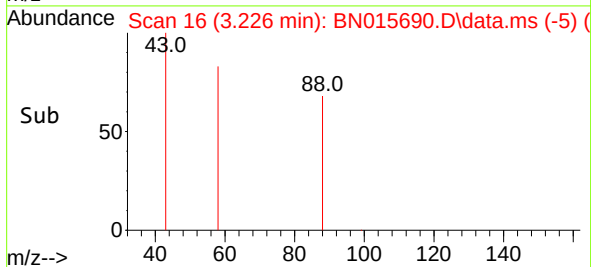
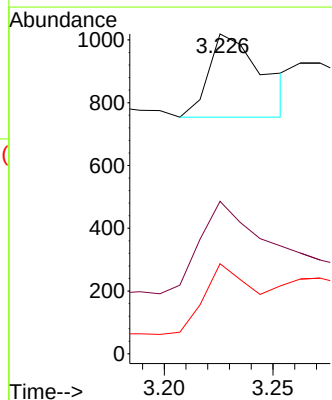
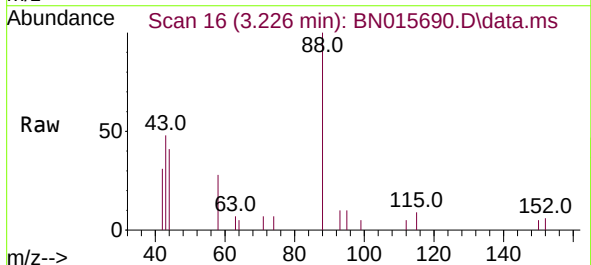
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

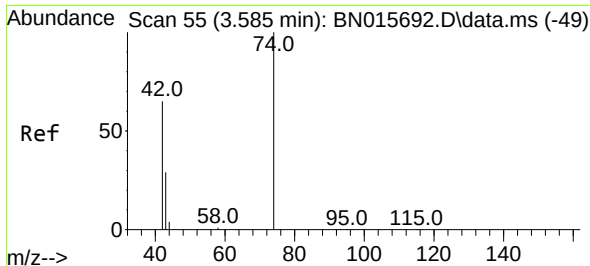
Tgt Ion:152 Resp: 13130
 Ion Ratio Lower Upper
 152 100
 150 157.4 125.2 187.8
 115 60.9 48.6 73.0



#2
 1,4-Dioxane
 Concen: 0.12 ng
 RT: 3.226 min Scan# 16
 Delta R.T. -0.000 min
 Lab File: BN015690.D
 Acq: 24 Jul 2021 16:59

Tgt Ion: 88 Resp: 458
 Ion Ratio Lower Upper
 88 100
 43 177.1 0.0 0.0#
 58 75.8 53.8 80.6

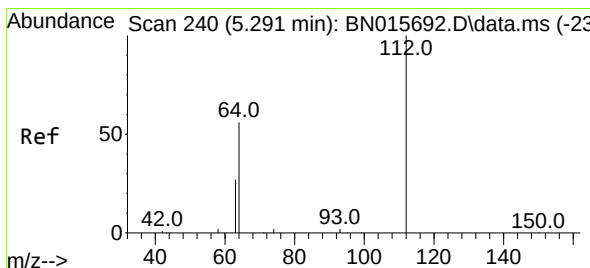
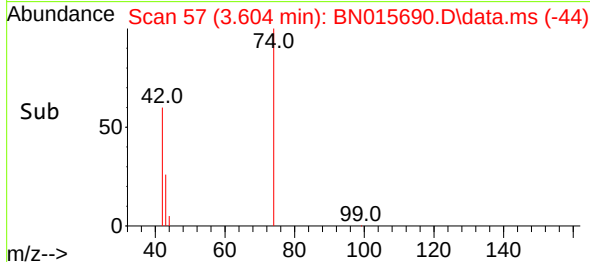
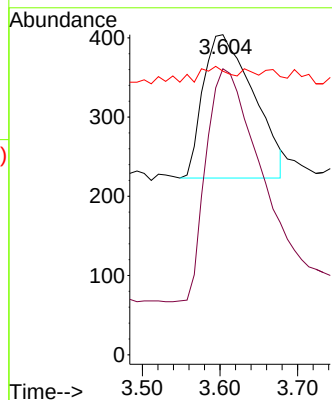
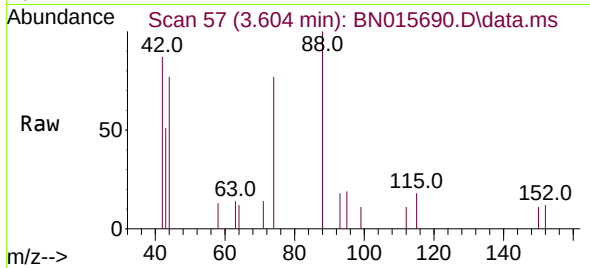




#3
n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.018 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

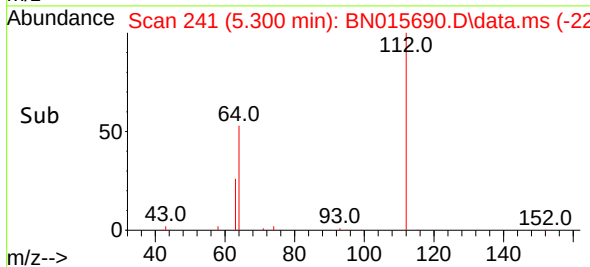
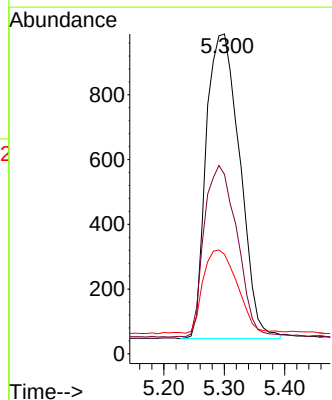
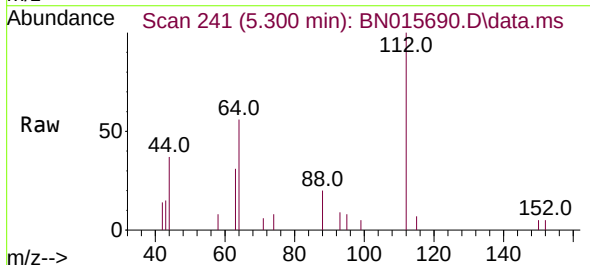
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

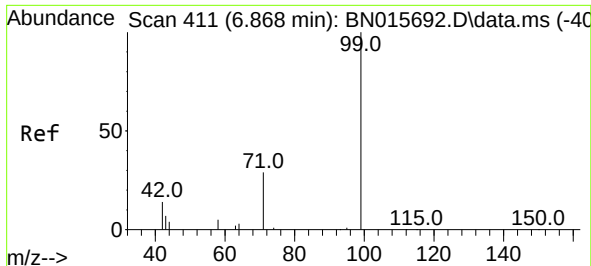
Tgt Ion:	42	Resp:	817
Ion	Ratio	Lower	Upper
42	100		
74	167.6	126.7	190.1
44	6.2	5.8	8.8



#4
2-Fluorophenol
Concen: 0.11 ng
RT: 5.300 min Scan# 241
Delta R.T. 0.009 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	112	Resp:	3631
Ion	Ratio	Lower	Upper
112	100		
64	55.3	44.8	67.2
63	27.7	22.2	33.4

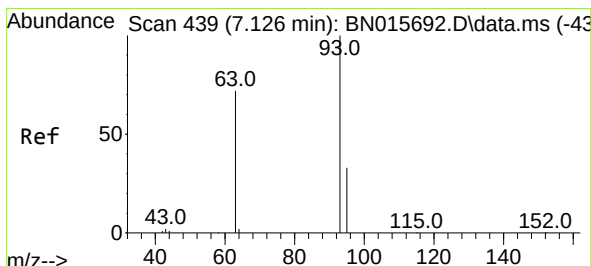
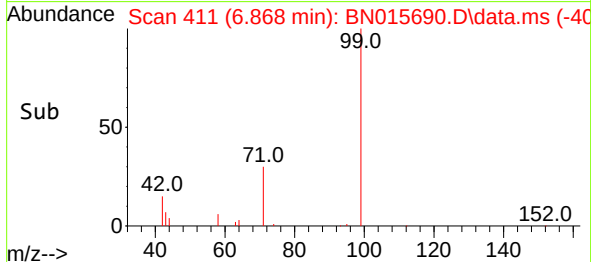
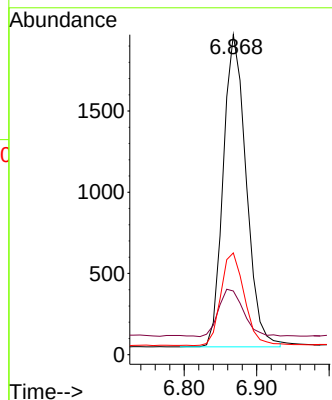
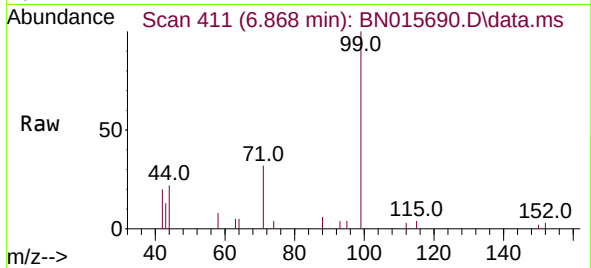




#5
Phenol-d6
Concen: 0.11 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

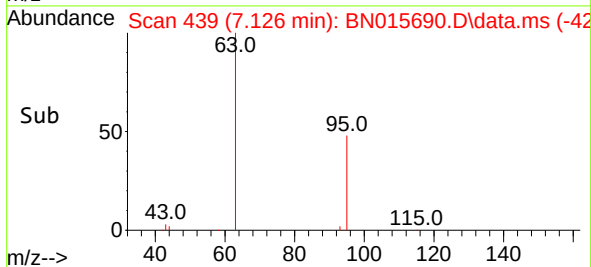
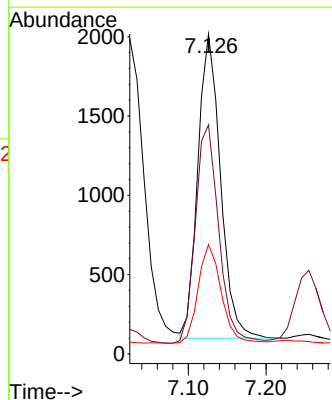
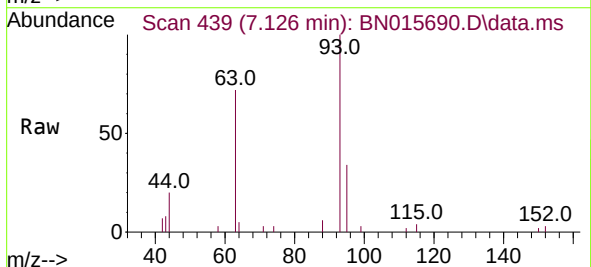
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

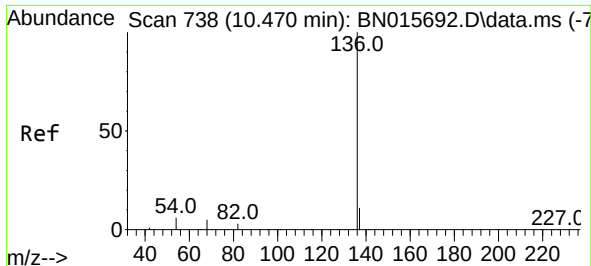
Tgt Ion: 99 Resp: 4238
Ion Ratio Lower Upper
99 100
42 16.5 13.4 20.0
71 30.4 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.10 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion: 93 Resp: 3892
Ion Ratio Lower Upper
93 100
63 74.4 59.8 89.8
95 33.1 26.4 39.6

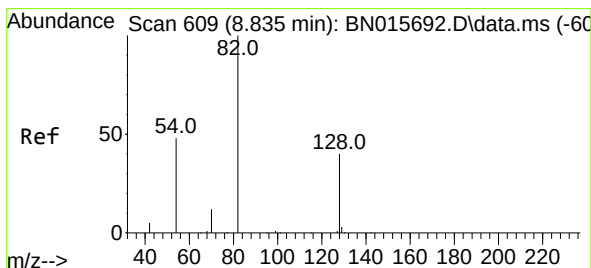
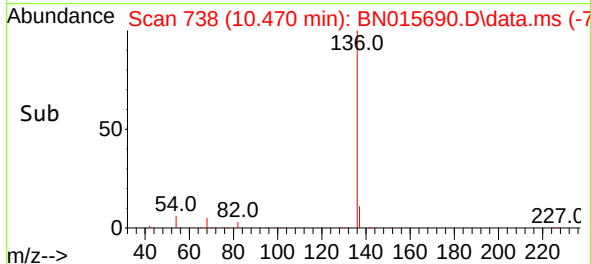
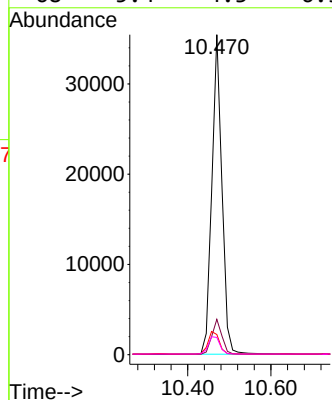
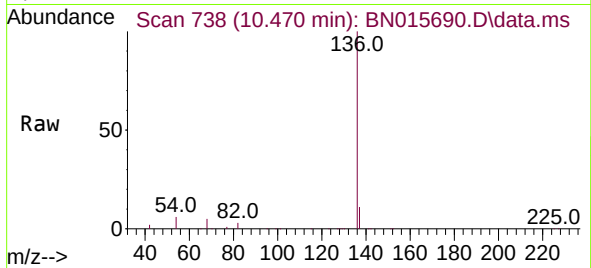




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

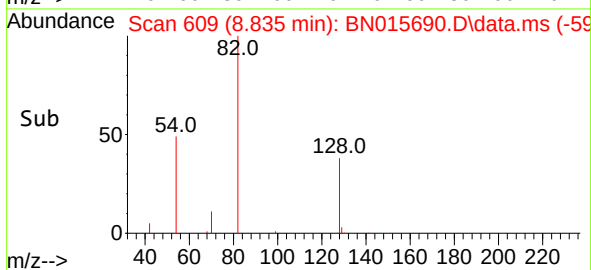
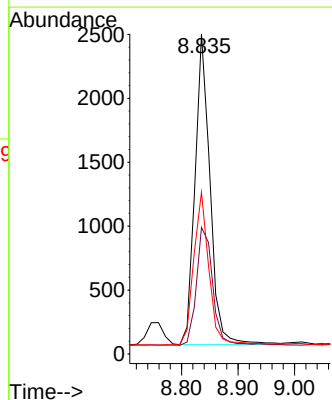
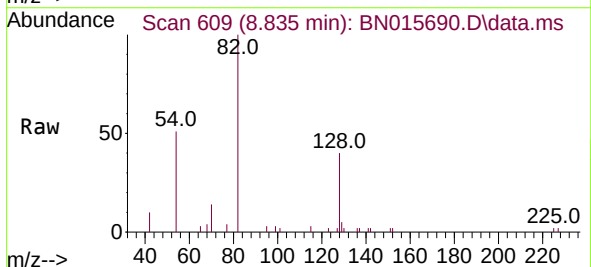
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ClientSampleId :
SSTDIC0.1

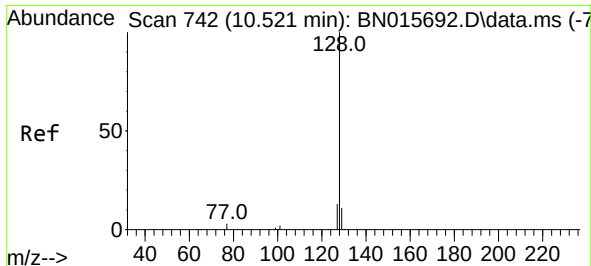
Tgt Ion:	136	Resp:	59410
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.9	13.3
54	6.3	5.0	7.4
68	5.4	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.11 ng
RT: 8.835 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	82	Resp:	4510
Ion Ratio	Lower	Upper	
82	100		
128	39.6	32.0	48.0
54	50.6	38.9	58.3

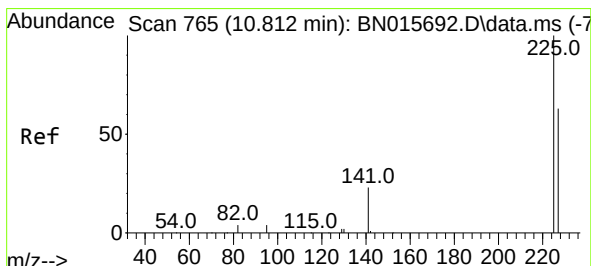
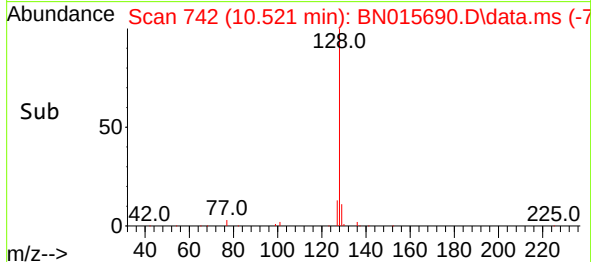
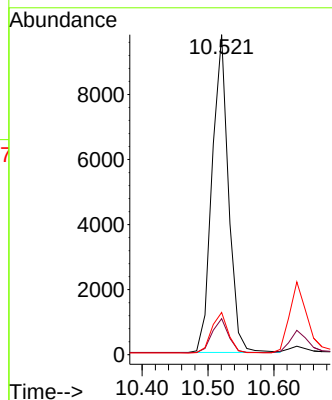
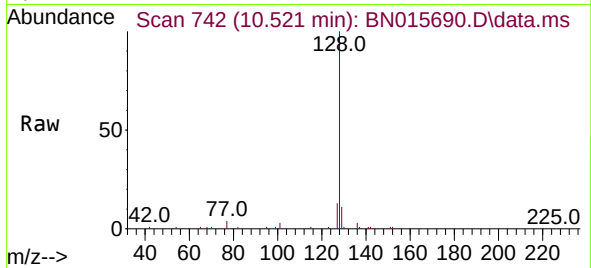




#9
Naphthalene
Concen: 0.11 ng
RT: 10.521 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

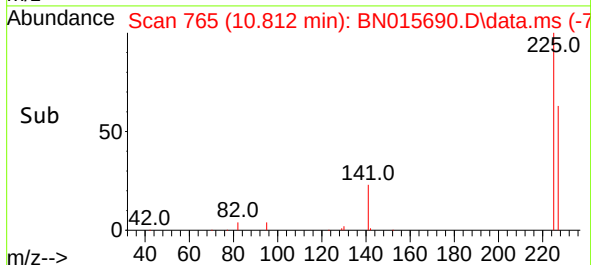
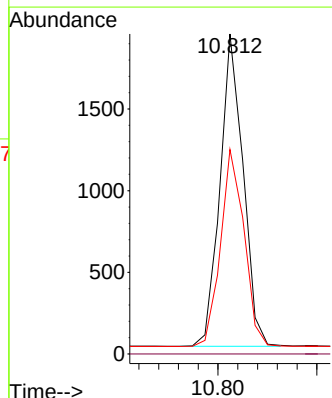
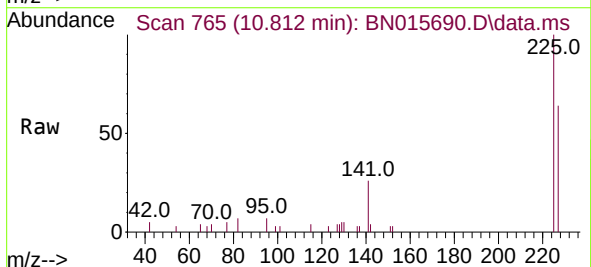
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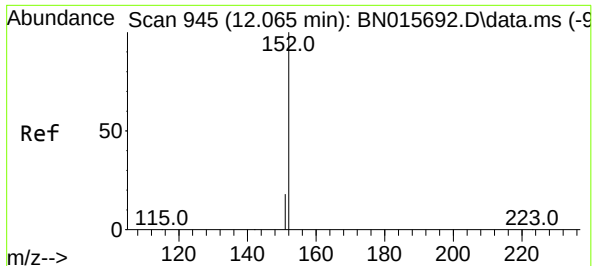
Tgt Ion:	128	Resp:	16928
Ion Ratio	Lower	Upper	
128	100		
129	11.3	8.9	13.3
127	13.2	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.812 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	225	Resp:	3102
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7

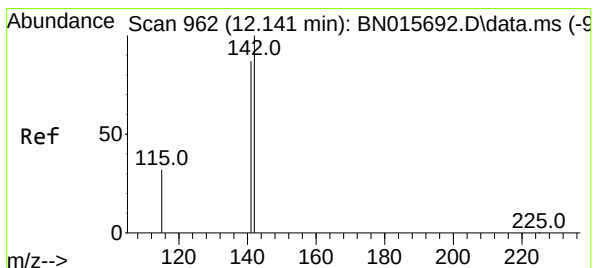
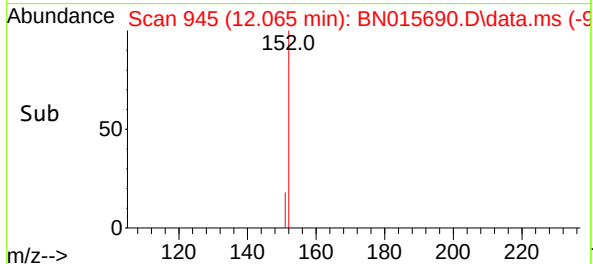
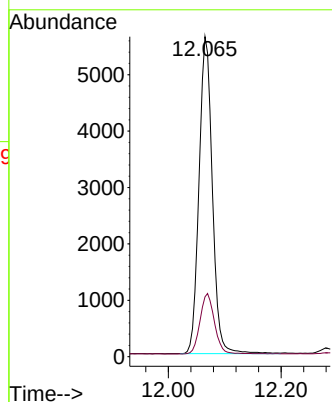
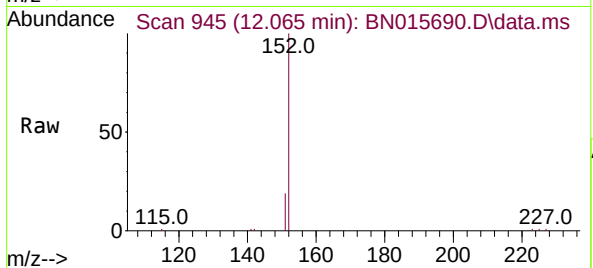




#11
2-Methylnaphthalene-d10
Concen: 0.10 ng
RT: 12.065 min Scan# 945
Delta R.T. -0.000 min
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Acq: 24 Jul 2021 16:59

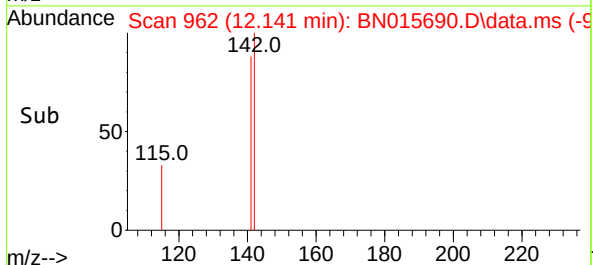
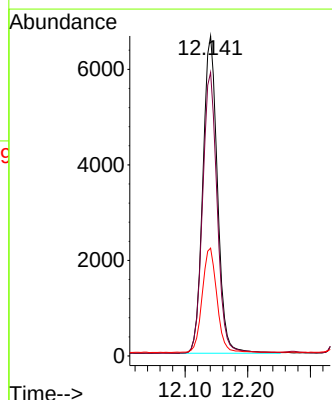
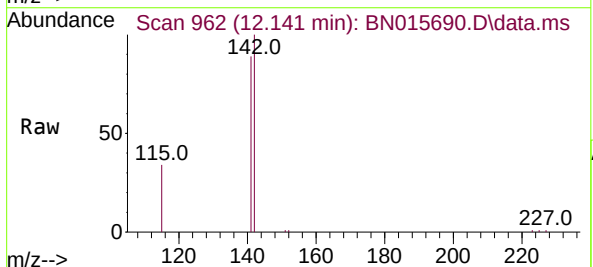
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ClientSampleId :
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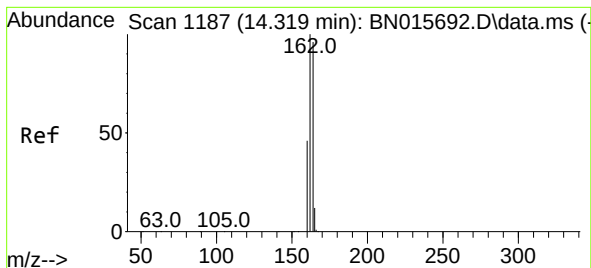
Tgt Ion:152 Resp: 9225
Ion Ratio Lower Upper
152 100
151 20.7 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.11 ng
RT: 12.141 min Scan# 962
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:142 Resp: 10723
Ion Ratio Lower Upper
142 100
141 88.6 69.4 104.2
115 33.7 25.9 38.9

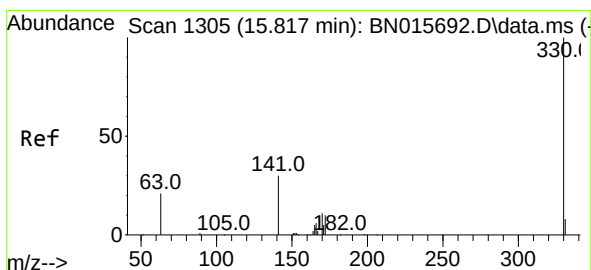
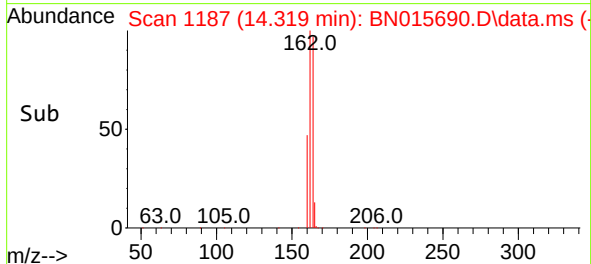
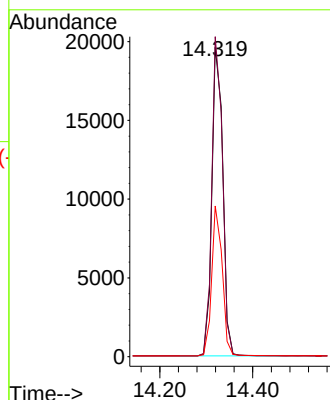
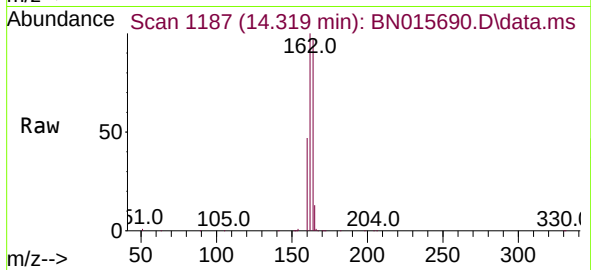




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.319 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

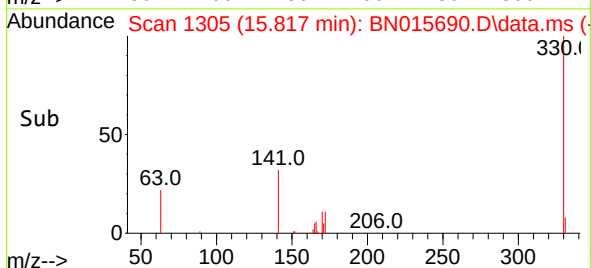
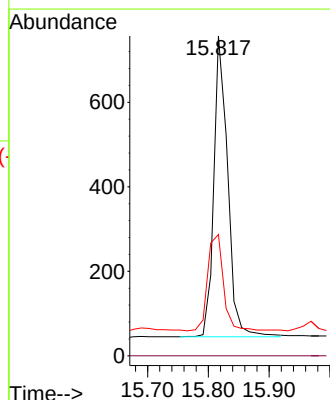
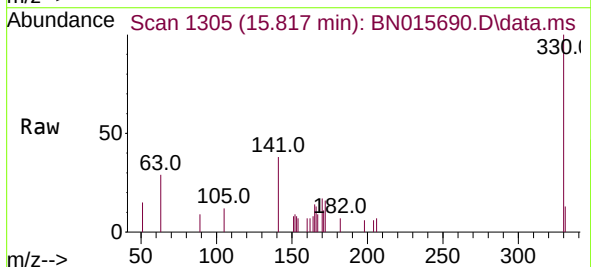
Instrument :
BNA_N
ClientSampleId :
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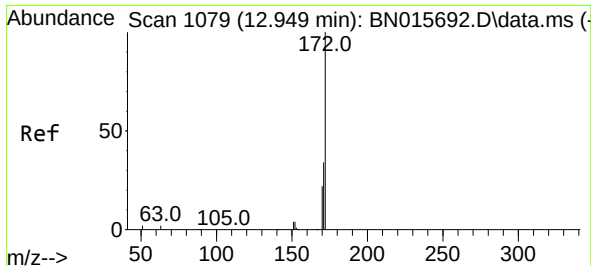
Tgt Ion:164 Resp: 32070
Ion Ratio Lower Upper
164 100
162 103.4 83.6 125.4
160 48.7 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.11 ng
RT: 15.817 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:330 Resp: 1131
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.8 28.5 42.7

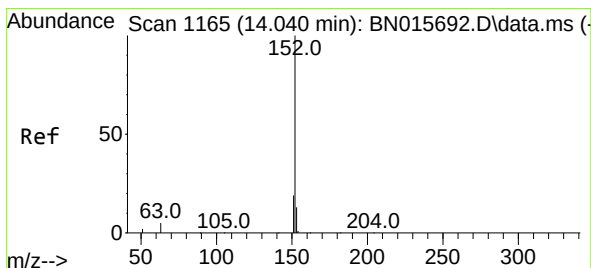
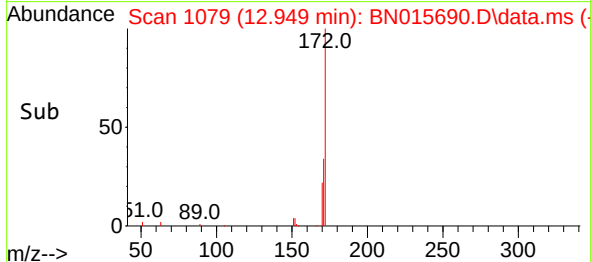
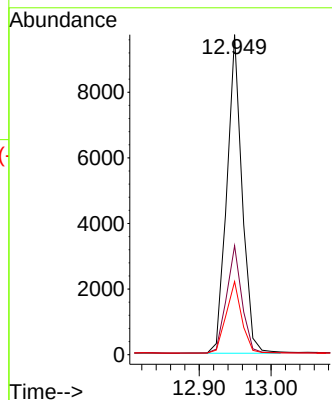
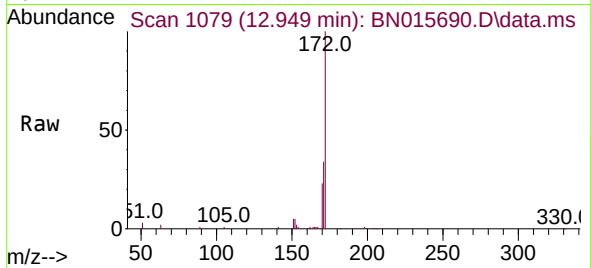




#15
2-Fluorobiphenyl
Concen: 0.11 ng
RT: 12.949 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

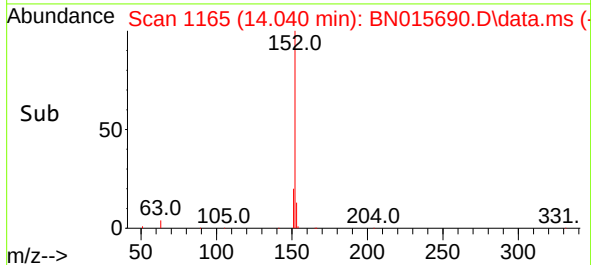
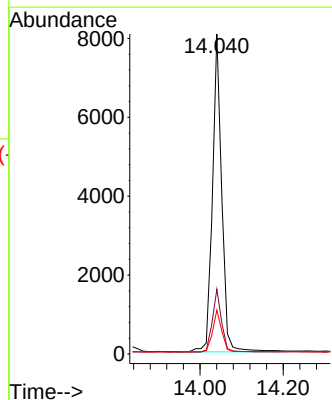
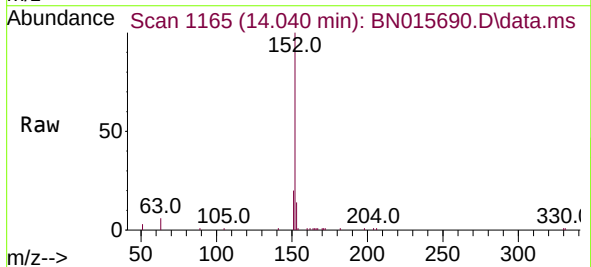
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

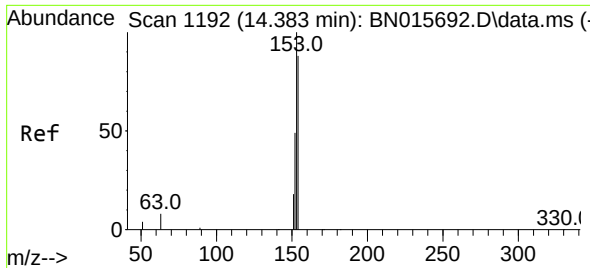
Tgt Ion:	172	Resp:	14294
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.4	41.0
170	22.8	17.9	26.9



#16
Acenaphthylene
Concen: 0.09 ng
RT: 14.040 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	152	Resp:	12468
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.4	23.2
153	13.1	10.4	15.6

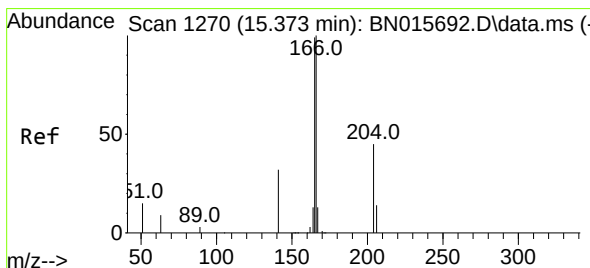
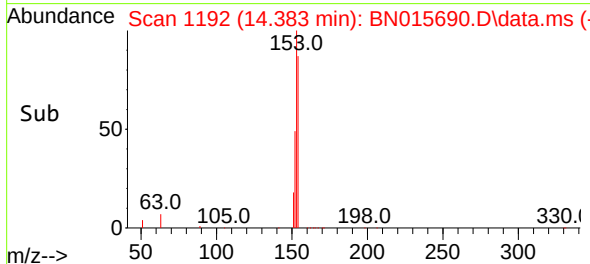
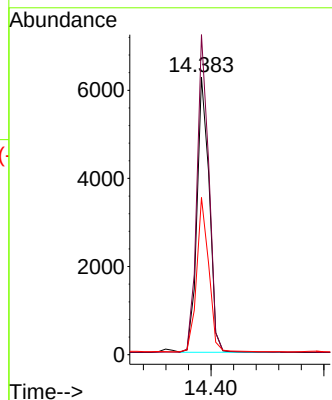
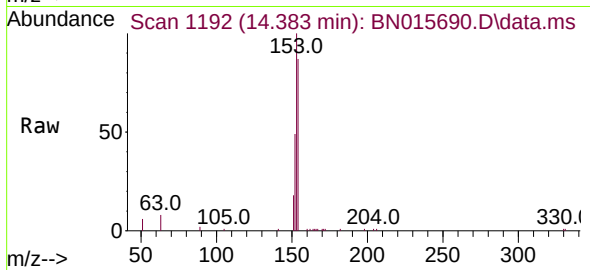




#17
Acenaphthene
Concen: 0.10 ng
RT: 14.383 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

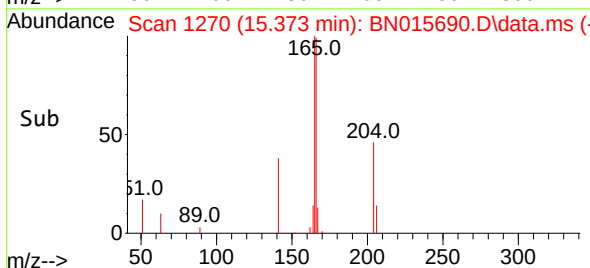
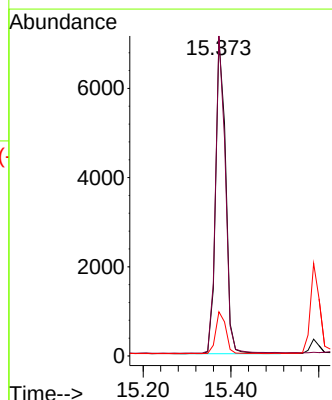
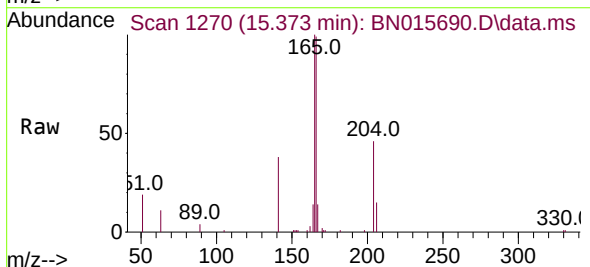
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

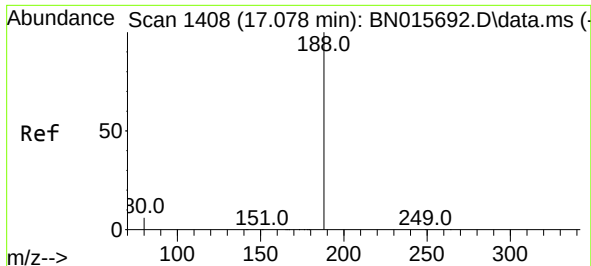
Tgt Ion:154 Resp: 9409
Ion Ratio Lower Upper
154 100
153 113.0 89.0 133.6
152 55.3 43.3 64.9



#18
Fluorene
Concen: 0.10 ng
RT: 15.373 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:166 Resp: 11134
Ion Ratio Lower Upper
166 100
165 98.9 77.9 116.9
167 13.5 10.8 16.2

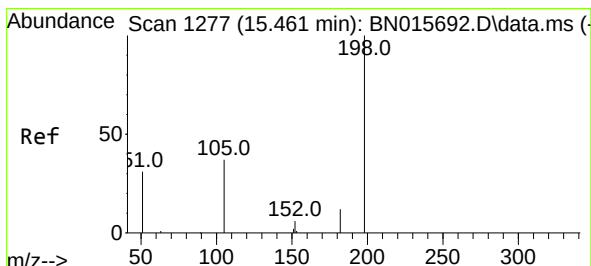
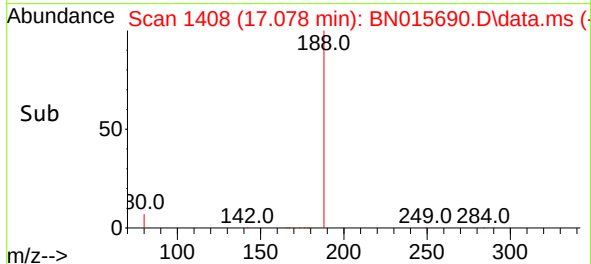
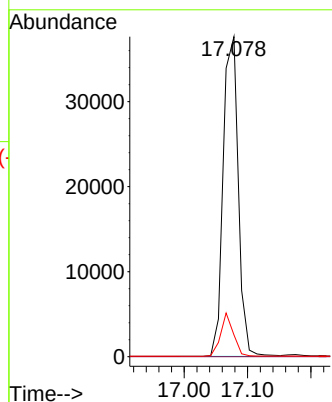
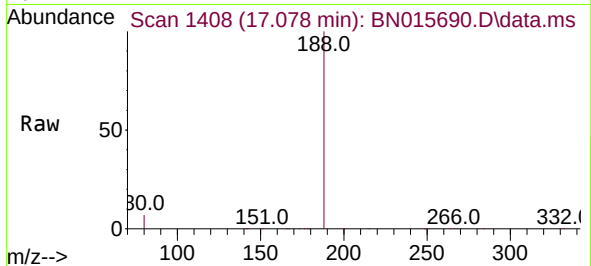




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

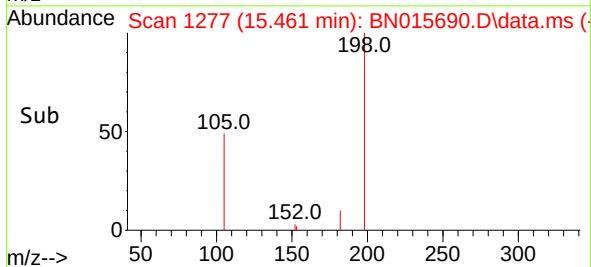
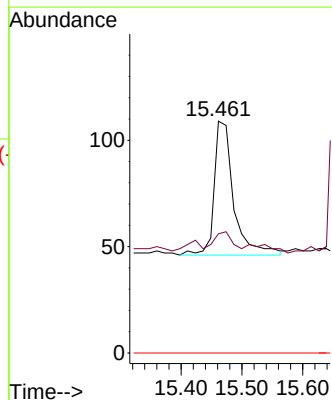
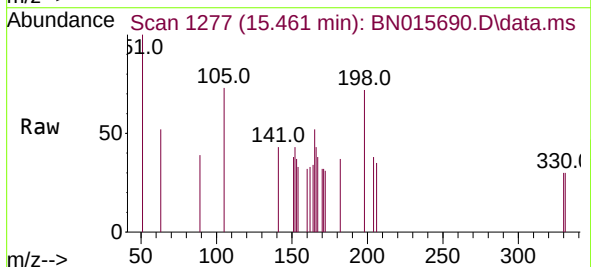
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

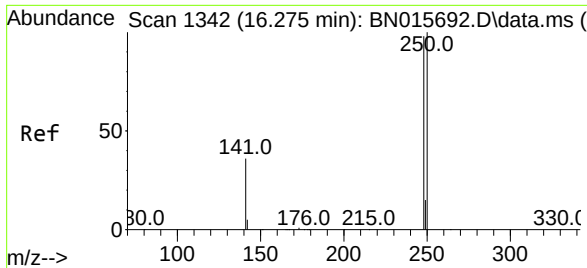
Tgt Ion:	188	Resp:	62137
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.8	5.3	7.9



#20
4,6-Dinitro-2-methylphenol
Concen: 0.03 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	198	Resp:	141
Ion Ratio	Lower	Upper	
198	100		
182	51.4	16.4	24.6
77	0.0	0.0	0.0

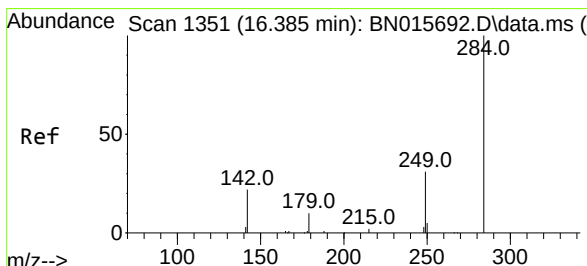
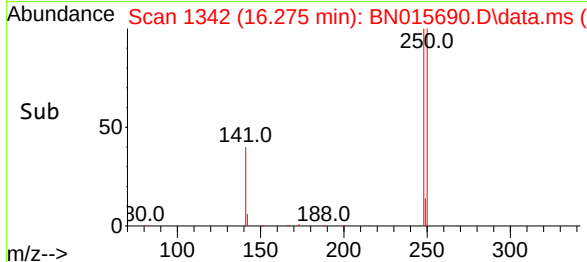
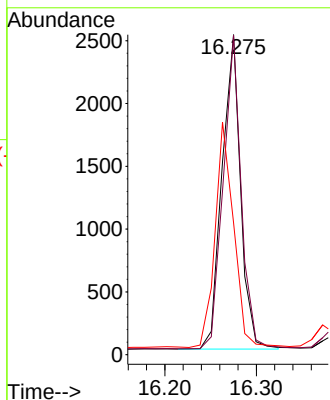
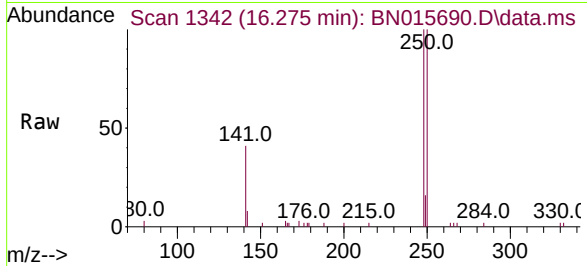




#21
4-Bromophenyl-phenylether
Concen: 0.10 ng
RT: 16.275 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

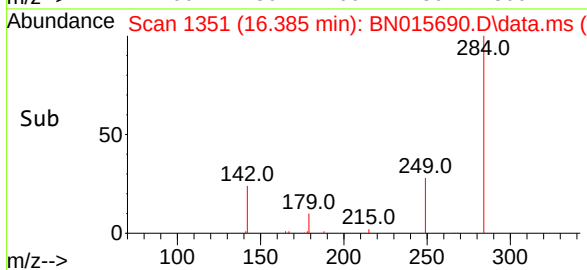
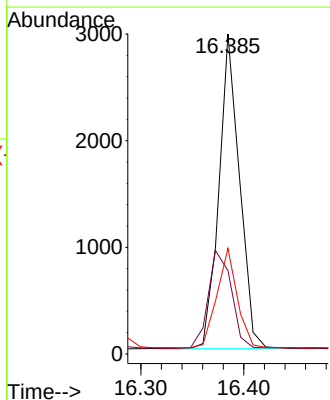
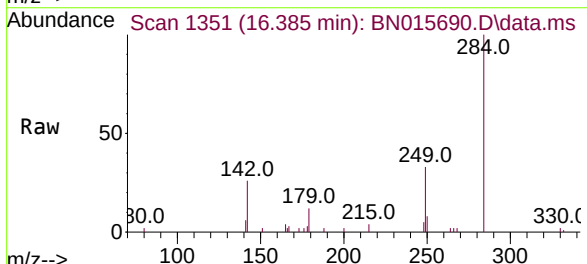
Instrument :
BNA_N
ClientSampled :
SSTDIC0.1

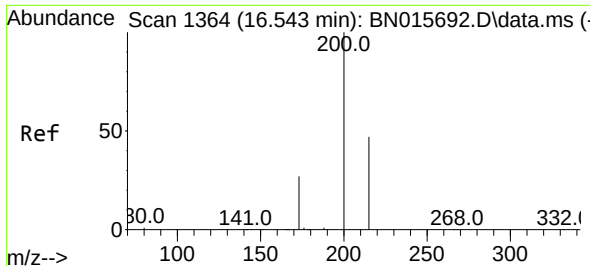
Tgt Ion:	248	Resp:	3515
Ion	Ratio	Lower	Upper
248	100		
250	99.8	81.6	122.4
141	41.2	29.4	44.0



#22
Hexachlorobenzene
Concen: 0.10 ng
RT: 16.385 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	284	Resp:	4097
Ion	Ratio	Lower	Upper
284	100		
142	34.9	27.6	41.4
249	31.2	24.6	37.0

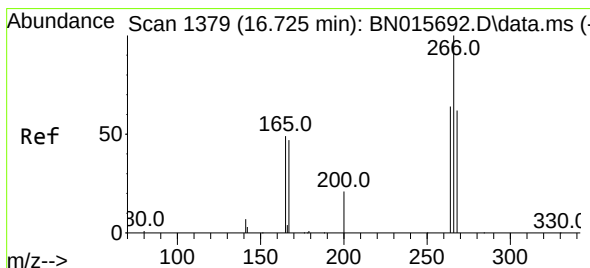
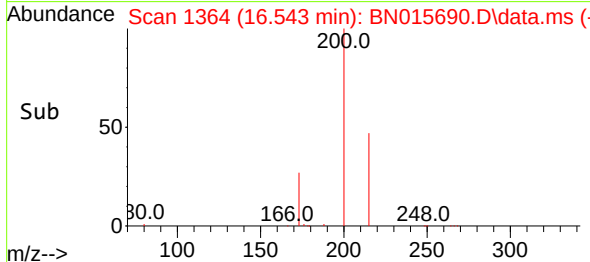
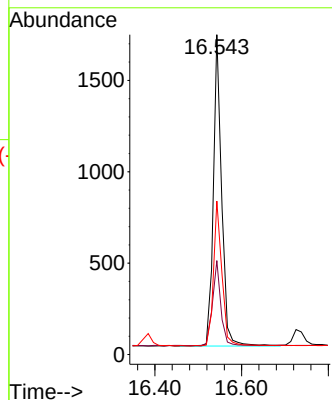
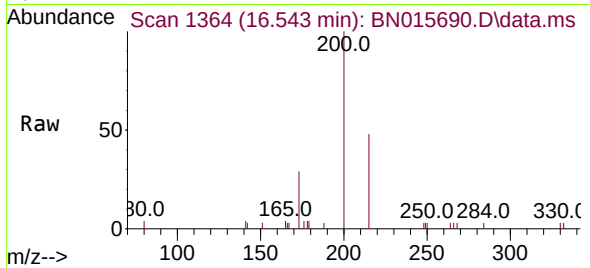




#23
Atrazine
Concen: 0.10 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

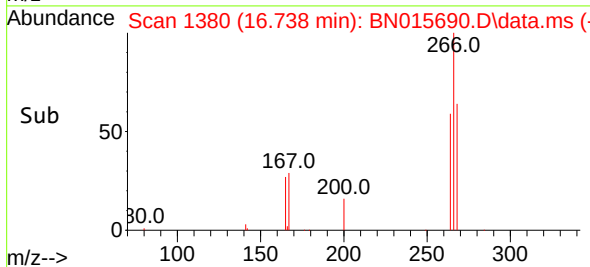
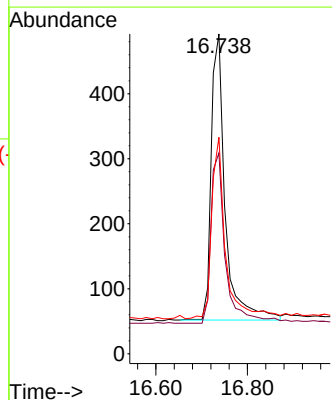
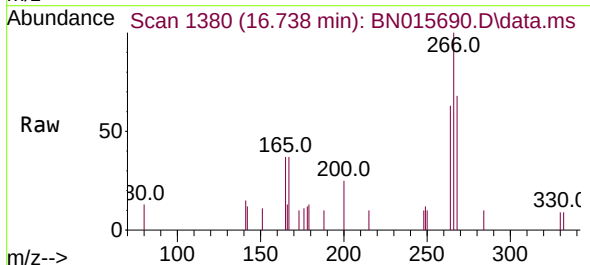
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

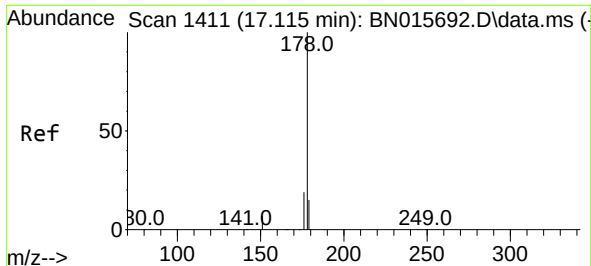
Tgt Ion:	200	Resp:	2255
Ion Ratio	Lower	Upper	
200	100		
173	29.4	21.8	32.6
215	48.0	38.2	57.2



#24
Pentachlorophenol
Concen: 0.10 ng
RT: 16.738 min Scan# 1380
Delta R.T. 0.012 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:	266	Resp:	926
Ion Ratio	Lower	Upper	
266	100		
264	61.8	49.9	74.9
268	63.6	50.8	76.2

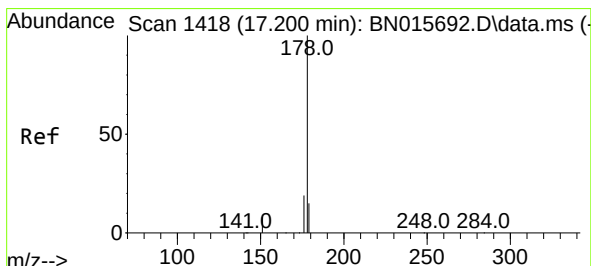
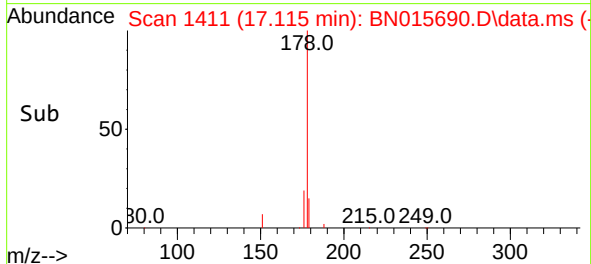
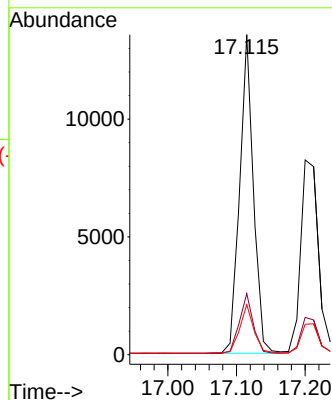
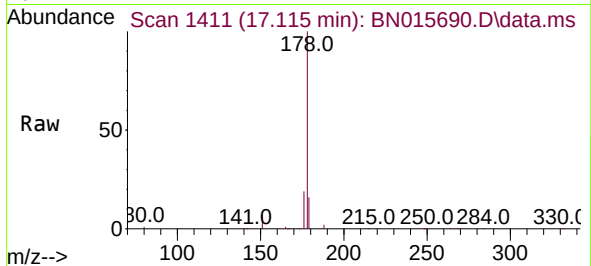




#25
Phenanthrene
Concen: 0.10 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

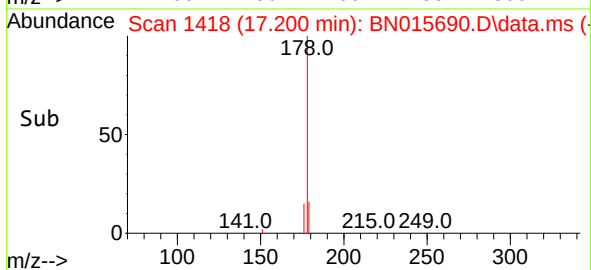
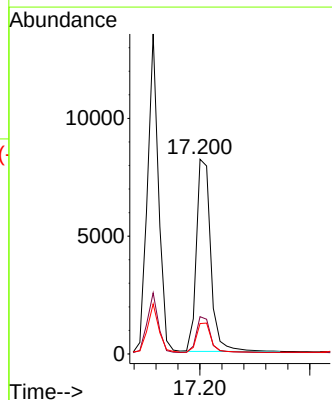
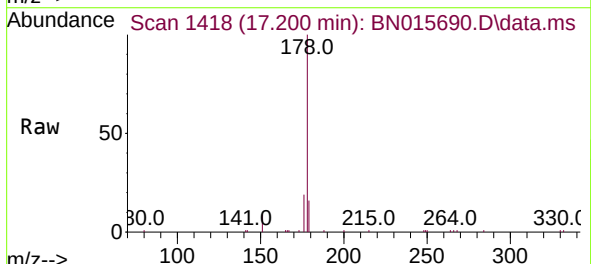
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

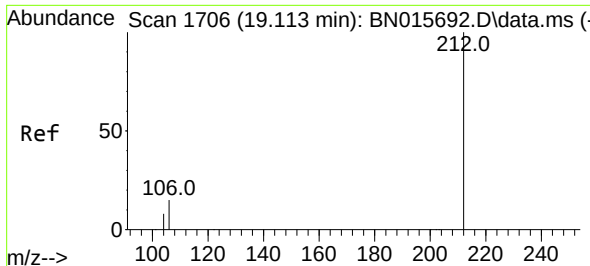
Tgt Ion:178 Resp: 18935
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.8 12.4 18.6



#26
Anthracene
Concen: 0.10 ng
RT: 17.200 min Scan# 1418
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:178 Resp: 14835
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.2

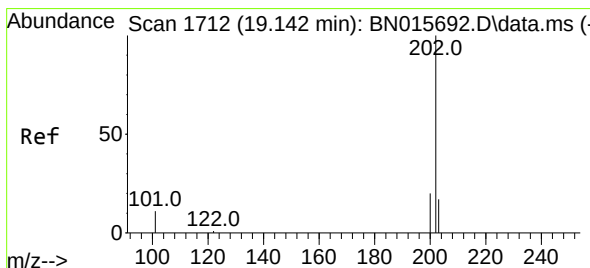
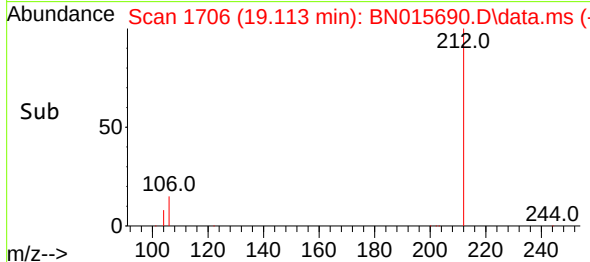
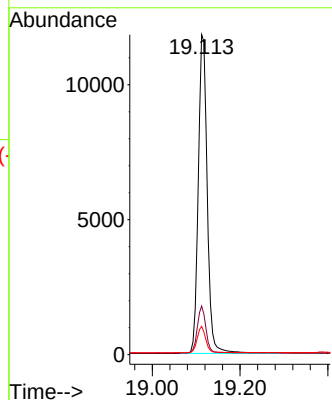
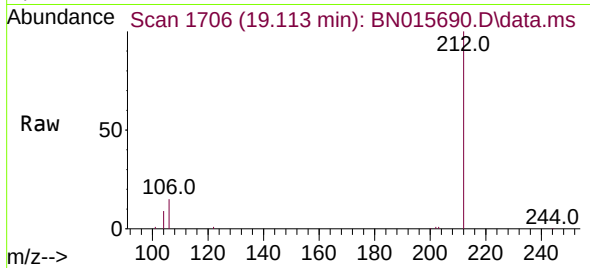




#27
Fluoranthene-d10
Concen: 0.10 ng
RT: 19.113 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

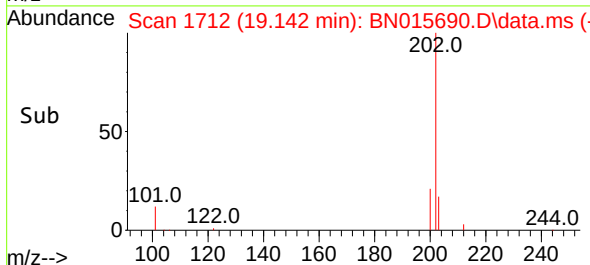
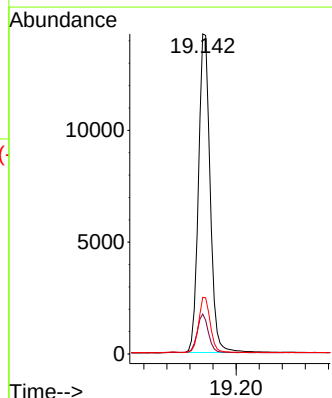
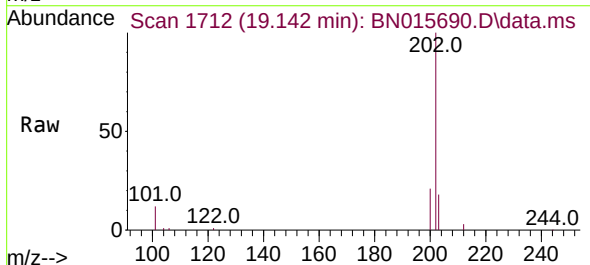
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

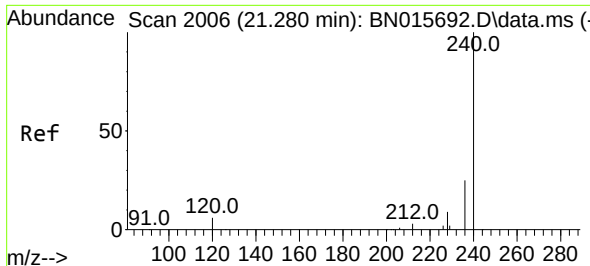
Tgt Ion:212 Resp: 16693
Ion Ratio Lower Upper
212 100
106 14.2 11.5 17.3
104 7.9 6.3 9.5



#28
Fluoranthene
Concen: 0.10 ng
RT: 19.142 min Scan# 1712
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:202 Resp: 20097
Ion Ratio Lower Upper
202 100
101 11.9 9.4 14.2
203 17.0 13.8 20.8

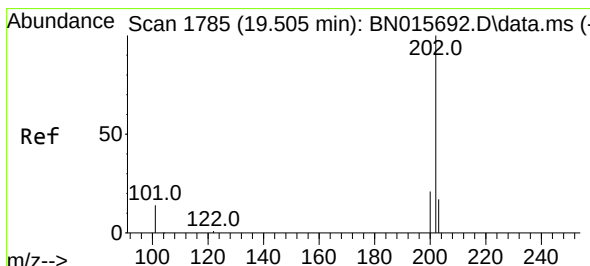
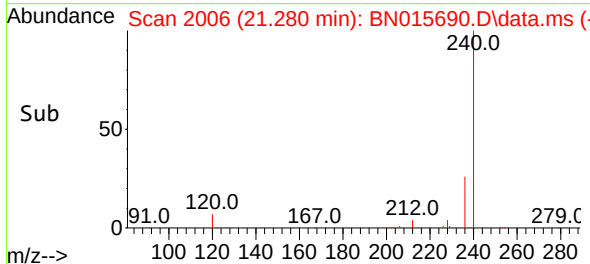
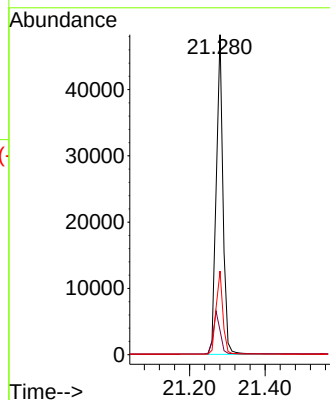
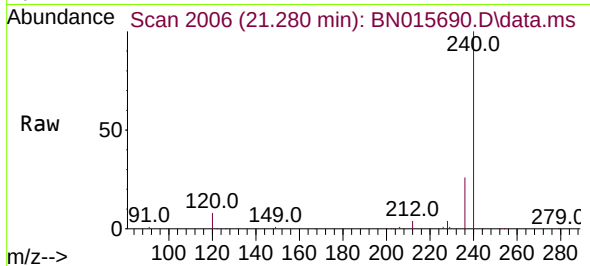




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

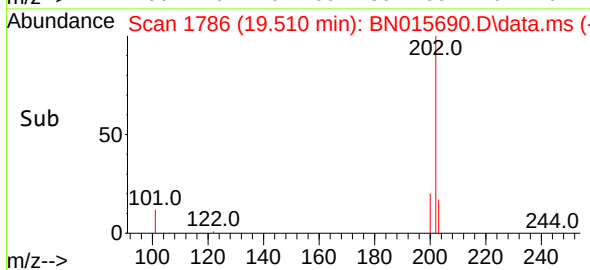
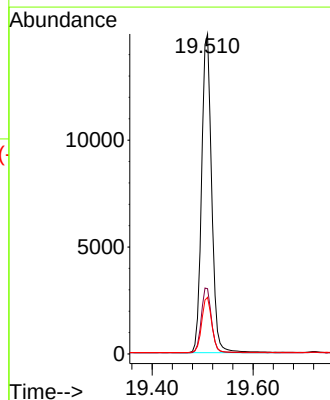
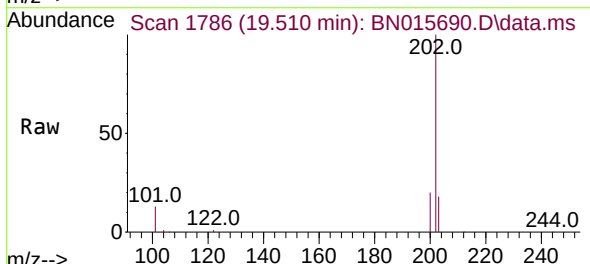
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

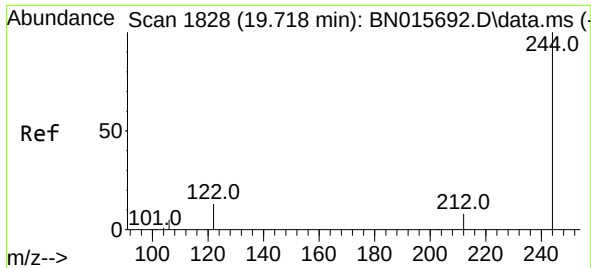
Tgt Ion:240 Resp: 59695
Ion Ratio Lower Upper
240 100
120 7.6 4.9 7.3#
236 26.2 20.4 30.6



#30
Pyrene
Concen: 0.10 ng
RT: 19.510 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:202 Resp: 20573
Ion Ratio Lower Upper
202 100
200 20.7 16.4 24.6
203 17.6 13.9 20.9

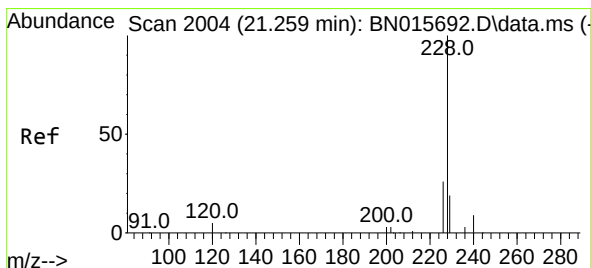
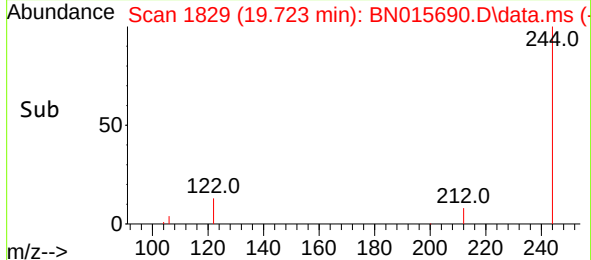
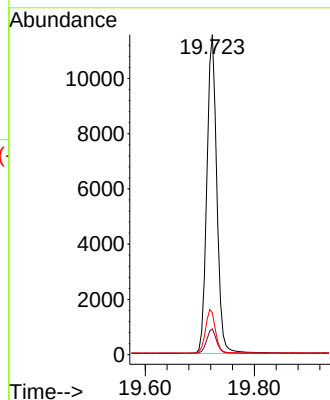
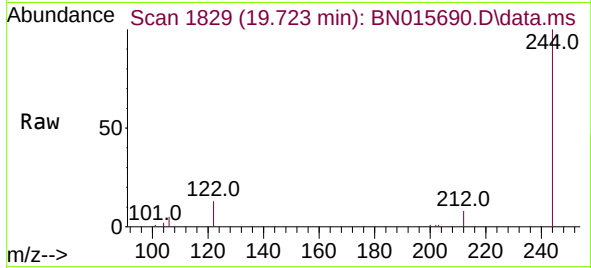




#31
Terphenyl-d14
Concen: 0.10 ng
RT: 19.723 min Scan# 1829
Delta R.T. 0.005 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

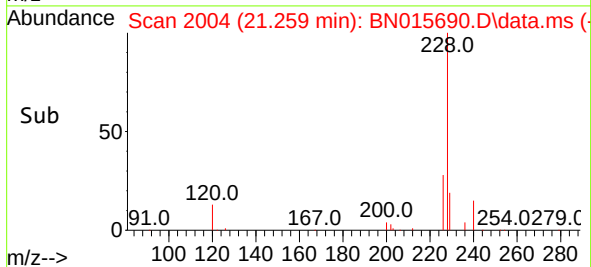
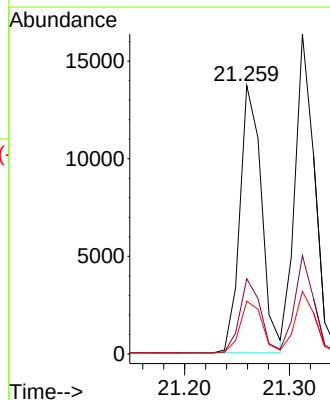
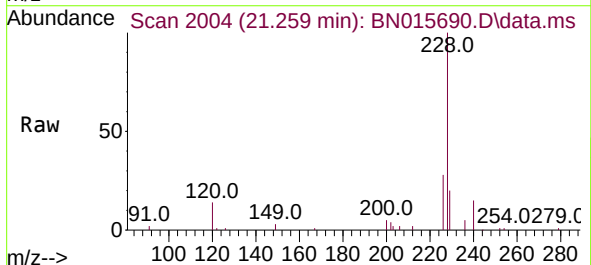
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

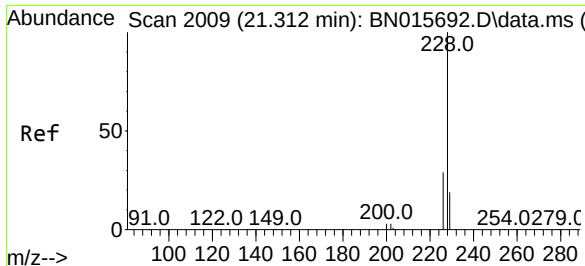
Tgt Ion:244 Resp: 14723
Ion Ratio Lower Upper
244 100
212 8.0 6.2 9.2
122 13.1 10.9 16.3



#32
Benzo(a)anthracene
Concen: 0.10 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:228 Resp: 19618
Ion Ratio Lower Upper
228 100
226 28.0 21.2 31.8
229 19.6 15.5 23.3

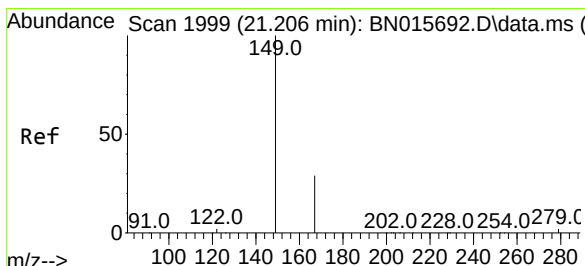
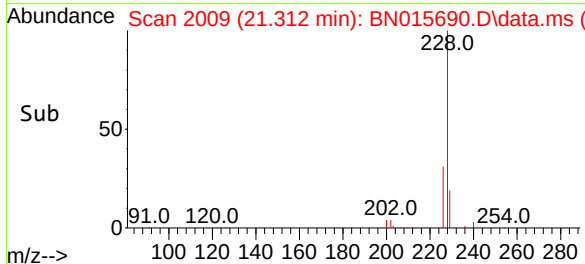
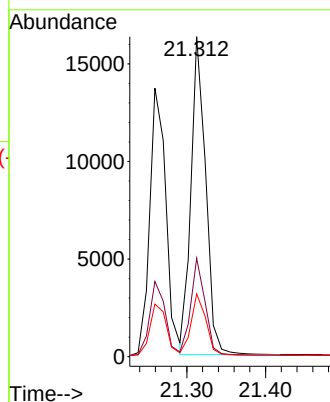
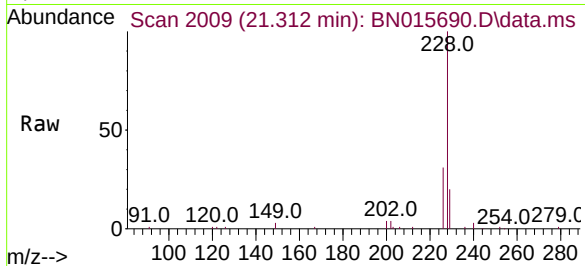




#33
Chrysene
Concen: 0.10 ng
RT: 21.312 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

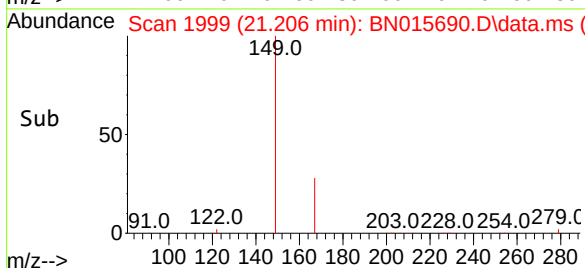
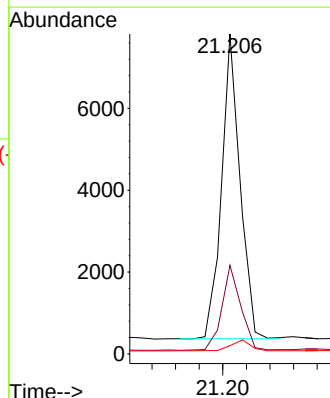
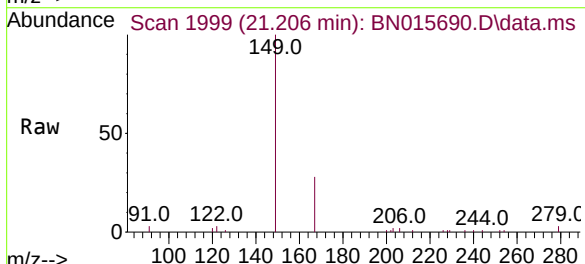
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

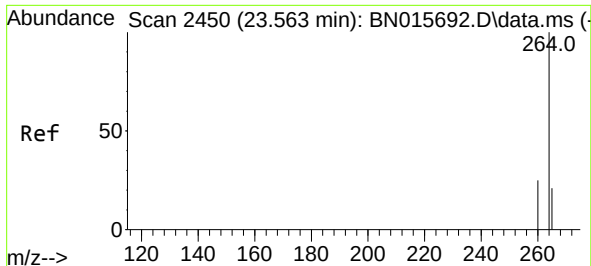
Tgt Ion:	228	Resp:	21169
Ion Ratio	Lower	Upper	
228	100		
226	30.8	23.4	35.0
229	19.6	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.10 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

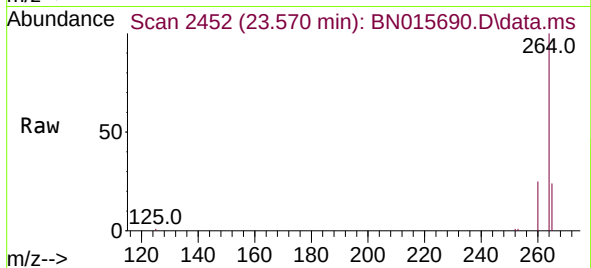
Tgt Ion:	149	Resp:	8065
Ion Ratio	Lower	Upper	
149	100		
167	28.6	22.6	34.0
279	3.8	2.8	4.2





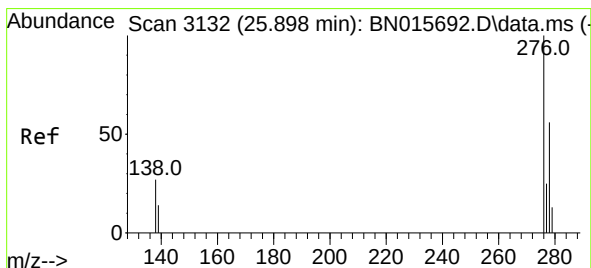
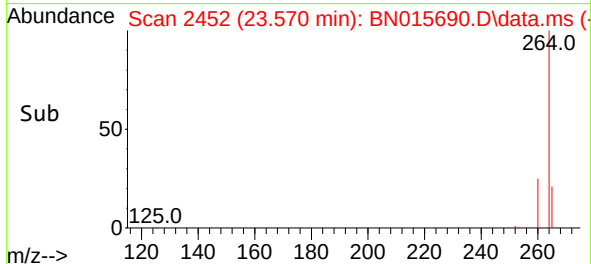
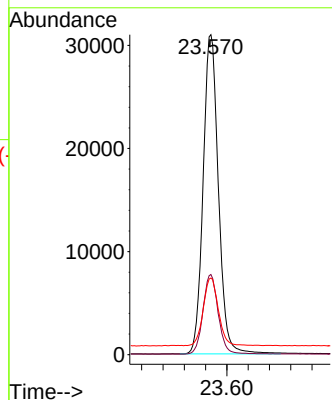
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.570 min Scan# 2452
 Delta R.T. 0.007 min
 Lab File: BN015690.D
 Acq: 24 Jul 2021 16:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1



Tgt Ion:264 Resp: 61778

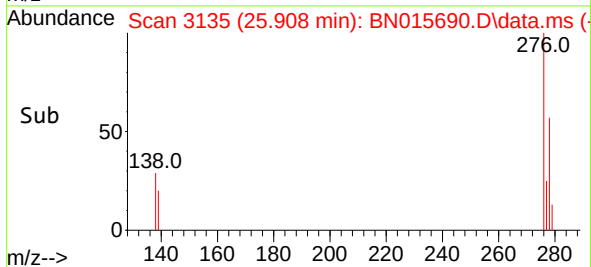
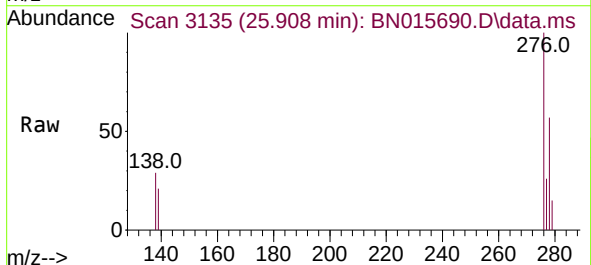
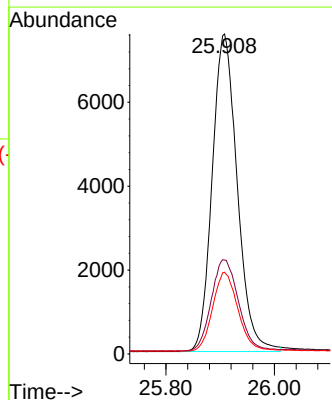
Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.8	29.8
265	24.0	19.0	28.6

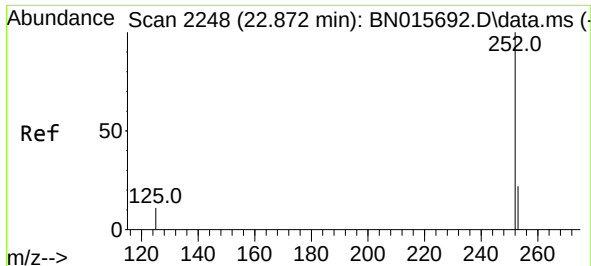


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.11 ng
 RT: 25.908 min Scan# 3135
 Delta R.T. 0.010 min
 Lab File: BN015690.D
 Acq: 24 Jul 2021 16:59

Tgt Ion:276 Resp: 24228

Ion	Ratio	Lower	Upper
276	100		
138	31.3	23.0	34.4
277	25.1	20.0	30.0

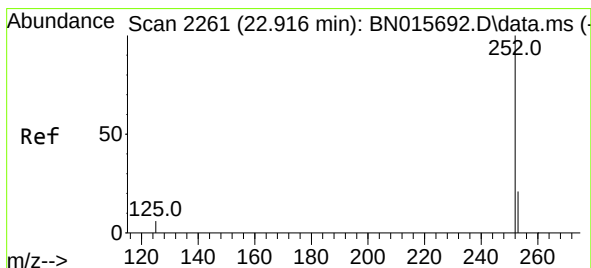
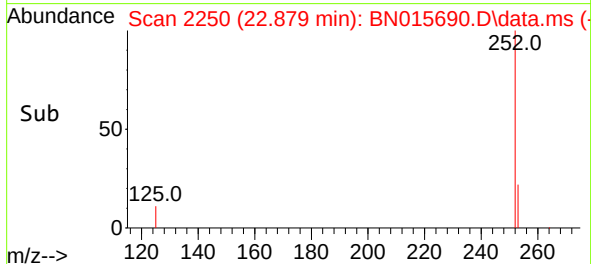
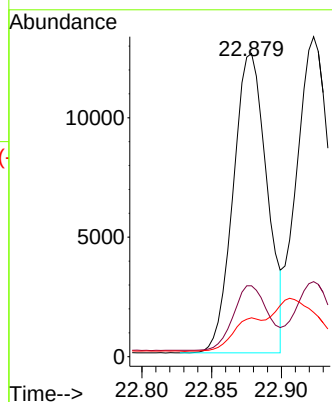
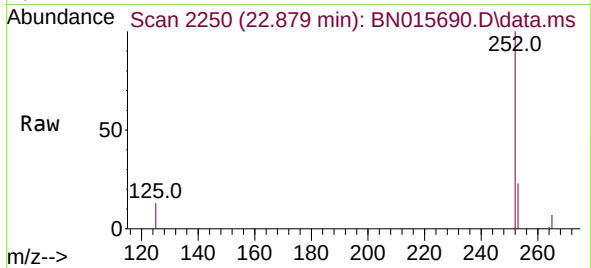




#37
Benzo(b)fluoranthene
Concen: 0.09 ng
RT: 22.879 min Scan# 2250
Delta R.T. 0.007 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

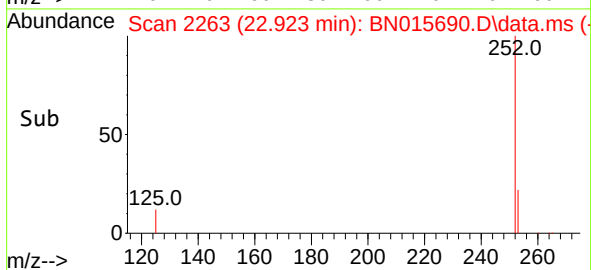
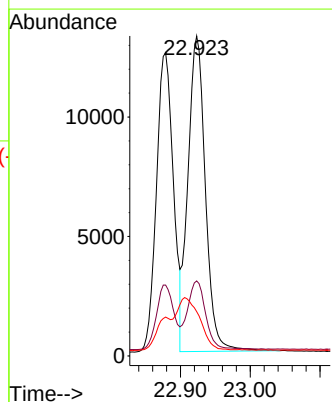
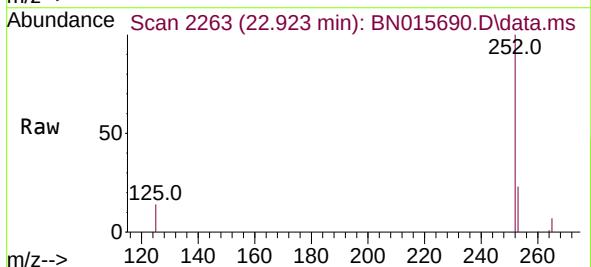
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.1

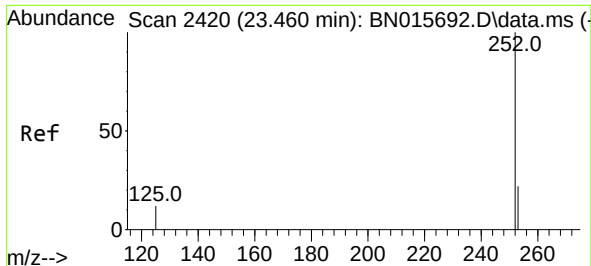
Tgt Ion:252 Resp: 21114
Ion Ratio Lower Upper
252 100
253 23.4 17.5 26.3
125 12.8 8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 0.10 ng
RT: 22.923 min Scan# 2263
Delta R.T. 0.007 min
Lab File: BN015690.D
Acq: 24 Jul 2021 16:59

Tgt Ion:252 Resp: 22922
Ion Ratio Lower Upper
252 100
253 23.5 17.6 26.4
125 13.9 9.4 14.2





#39

Benzo(a)pyrene

Concen: 0.10 ng

RT: 23.467 min Scan# 2422

Delta R.T. 0.007 min

Lab File: BN015690.D

Acq: 24 Jul 2021 16:59

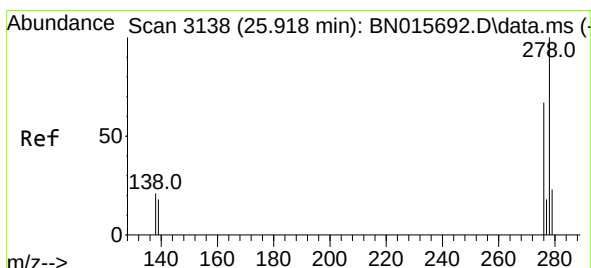
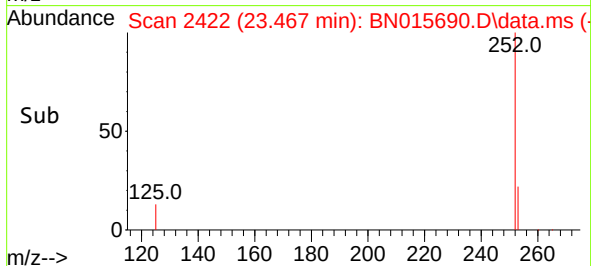
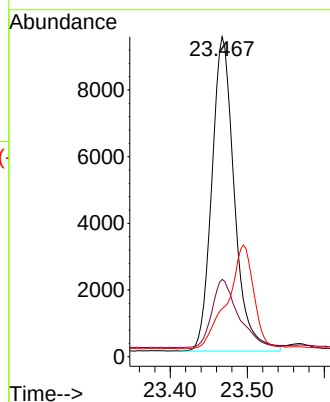
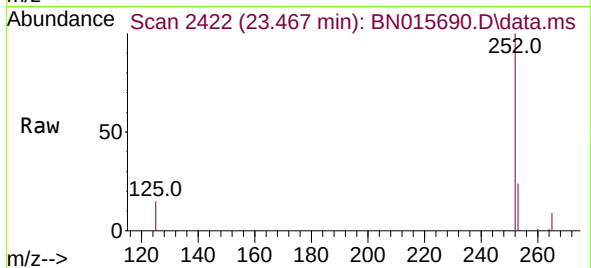
Tgt Ion:	252	Resp:	19117
Ion Ratio	Lower	Upper	
252	100		
253	24.1	17.7	26.5
125	15.0	10.2	15.2

Instrument :

BNA_N

ClientSampleId :

SSTDIC0.1



#40

Dibenzo(a,h)anthracene

Concen: 0.11 ng

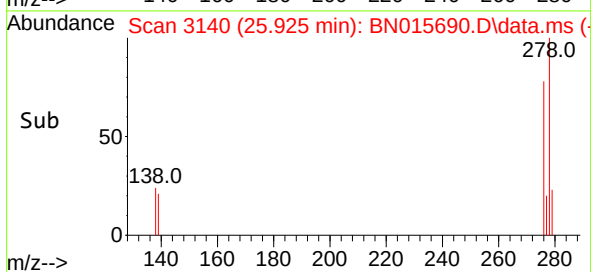
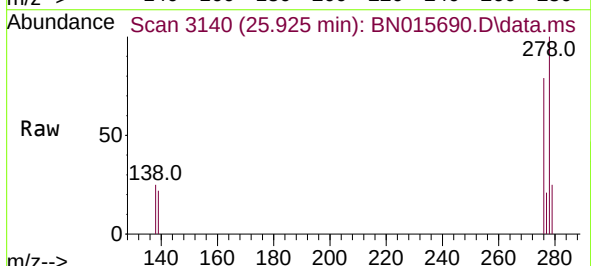
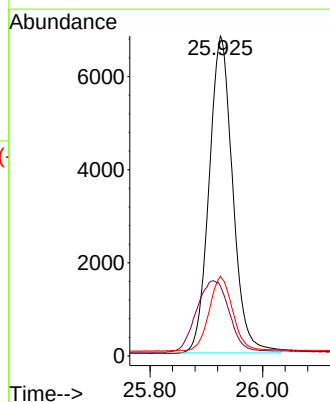
RT: 25.925 min Scan# 3140

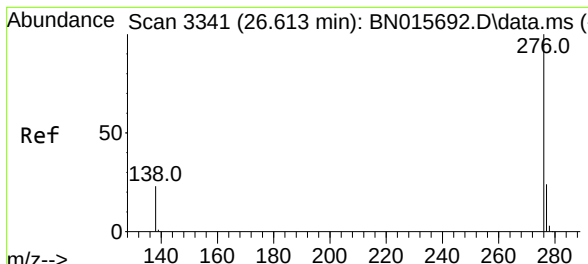
Delta R.T. 0.007 min

Lab File: BN015690.D

Acq: 24 Jul 2021 16:59

Tgt Ion:	278	Resp:	19788
Ion Ratio	Lower	Upper	
278	100		
139	21.9	15.1	22.7
279	24.9	19.0	28.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.10 ng
 RT: 26.623 min Scan# 3344
 Delta R.T. 0.010 min
 Lab File: BN015690.D
 Acq: 24 Jul 2021 16:59

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.1

Tgt Ion:	276	Resp:	19904
Ion Ratio	Lower	Upper	
276	100		
277	24.4	19.4	29.0
138	24.3	19.0	28.6

