

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072521\
 Data File : BN015697.D
 Acq On : 24 Jul 2021 21:15
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072521

Quant Time: Jul 26 02:26:28 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 02:17:00 2021
 Response via : Initial Calibration

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

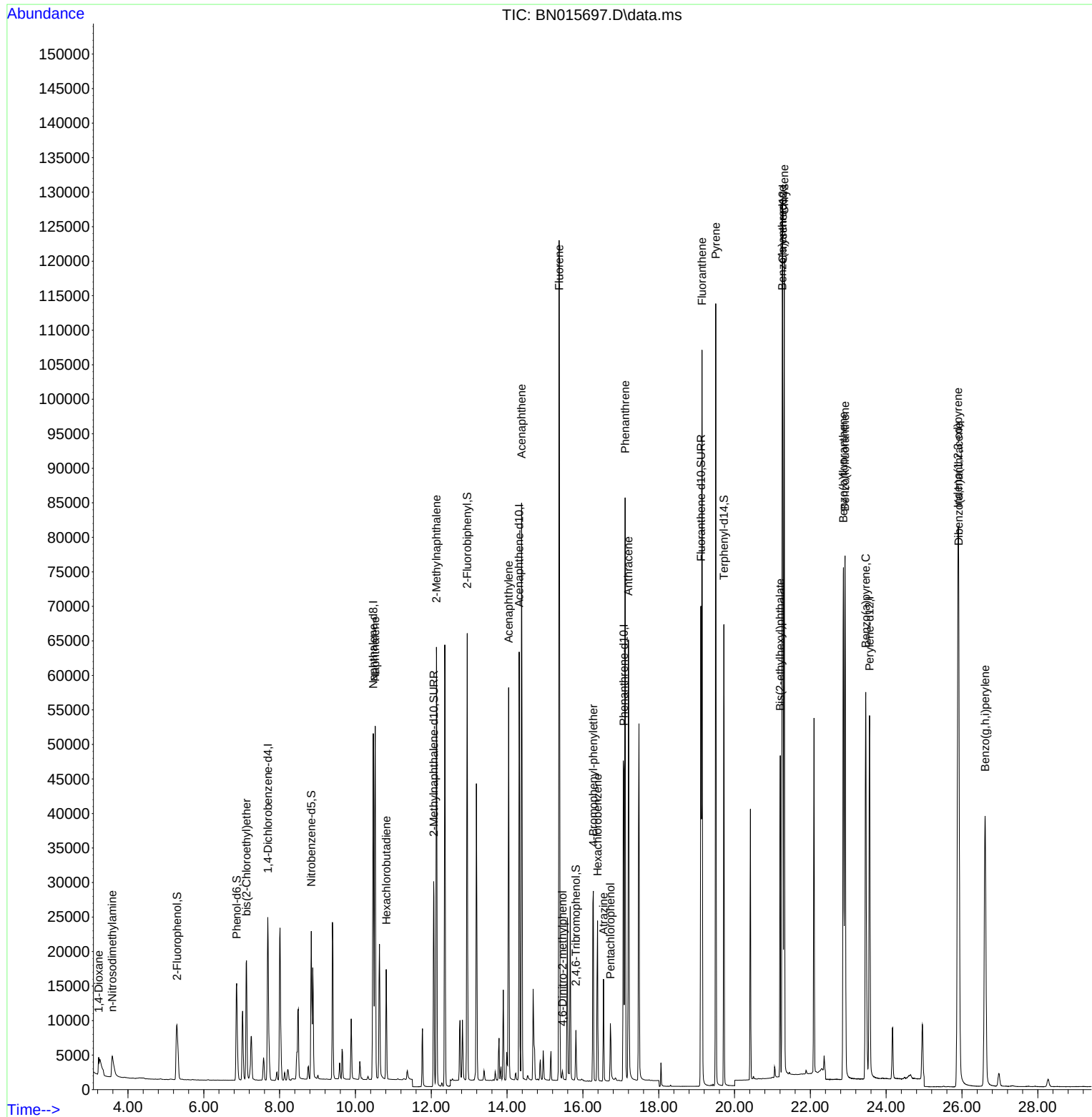
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	14548	0.400	ng	0.00
7) Naphthalene-d8	10.470	136	65724	0.400	ng	0.00
13) Acenaphthene-d10	14.319	164	36311	0.400	ng	0.00
19) Phenanthrene-d10	17.078	188	71280	0.400	ng	0.00
29) Chrysene-d12	21.270	240	69675	0.400	ng	#-0.01
35) Perylene-d12	23.560	264	68255	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	15074	0.392	ng	0.00
5) Phenol-d6	6.868	99	18119	0.391	ng	0.00
8) Nitrobenzene-d5	8.835	82	17869	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	39444	0.393	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	5442	0.347	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	55222	0.385	ng	0.00
27) Fluoranthene-d10	19.113	212	74359	0.381	ng	0.00
31) Terphenyl-d14	19.718	244	63212	0.388	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.226	88	1968	0.445	ng	# 95
3) n-Nitrosodimethylamine	3.585	42	4223	0.381	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	16719	0.403	ng	100
9) Naphthalene	10.521	128	68671	0.393	ng	99
10) Hexachlorobutadiene	10.812	225	12805	0.391	ng	# 99
12) 2-Methylnaphthalene	12.136	142	45886	0.399	ng	98
16) Acenaphthylene	14.040	152	59823	0.381	ng	100
17) Acenaphthene	14.383	154	40932	0.391	ng	99
18) Fluorene	15.373	166	50511	0.394	ng	100
20) 4,6-Dinitro-2-methylph...	15.461	198	987	0.401	ng	93
21) 4-Bromophenyl-phenylether	16.275	248	15590	0.378	ng	98
22) Hexachlorobenzene	16.385	284	17681	0.390	ng	100
23) Atrazine	16.543	200	11025	0.353	ng	100
24) Pentachlorophenol	16.725	266	4607	0.286	ng	99
25) Phenanthrene	17.115	178	82752	0.393	ng	100
26) Anthracene	17.200	178	70572	0.382	ng	100
28) Fluoranthene	19.142	202	92750	0.396	ng	100
30) Pyrene	19.505	202	96412	0.397	ng	100
32) Benzo(a)anthracene	21.259	228	89378	0.379	ng	99
33) Chrysene	21.312	228	94421	0.401	ng	100
34) Bis(2-ethylhexyl)phtha...	21.206	149	39487	0.425	ng	100
36) Indeno(1,2,3-cd)pyrene	25.894	276	102338	0.392	ng	100
37) Benzo(b)fluoranthene	22.872	252	92722	0.390	ng	100
38) Benzo(k)fluoranthene	22.916	252	98745	0.406	ng	99
39) Benzo(a)pyrene	23.460	252	81930	0.384	ng	99
40) Dibenzo(a,h)anthracene	25.915	278	83850	0.393	ng	100
41) Benzo(g,h,i)perylene	26.610	276	83988	0.385	ng	100

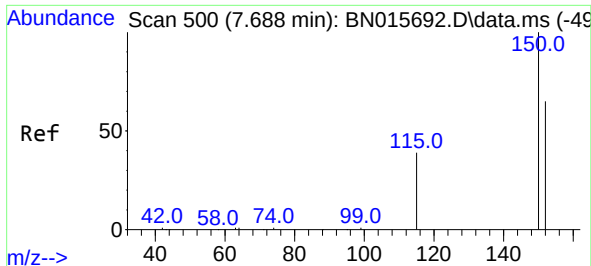
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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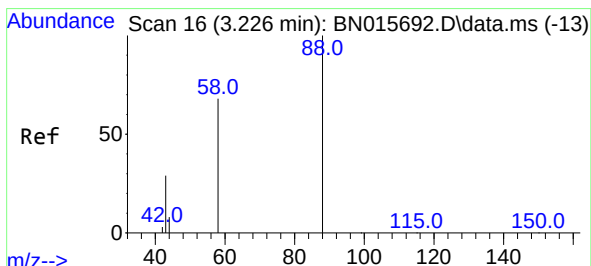
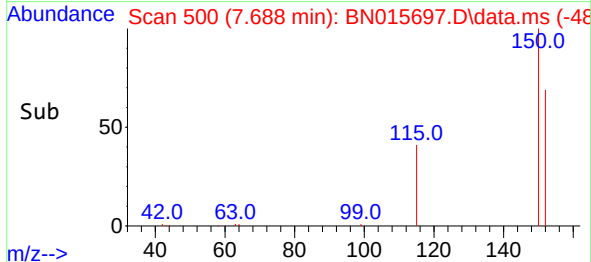
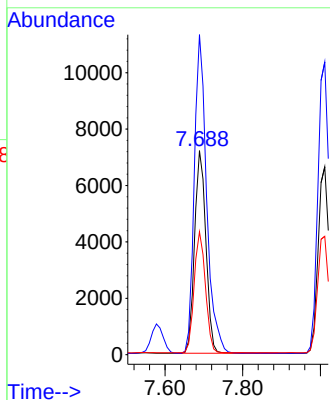
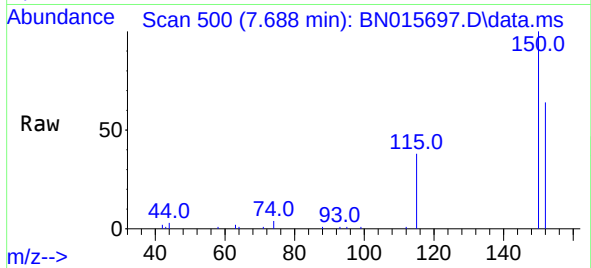




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.688 min Scan# 500
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

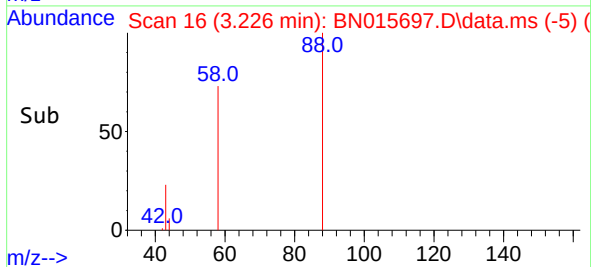
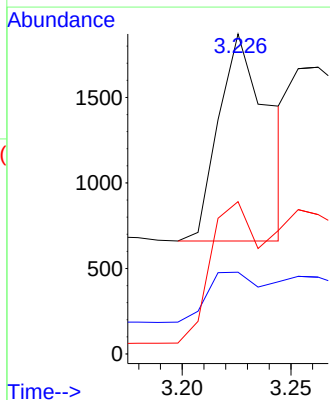
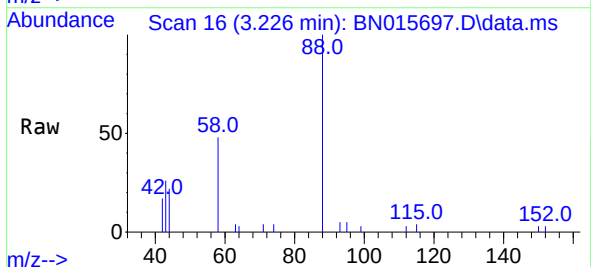
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

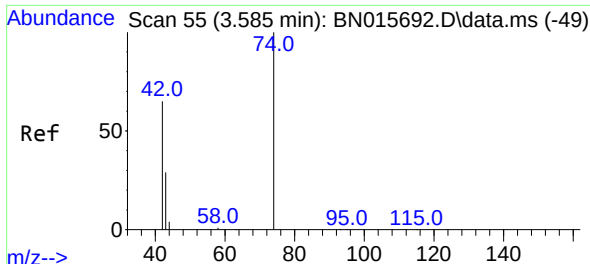
Tgt Ion:152 Resp: 14548
Ion Ratio Lower Upper
152 100
150 156.9 125.2 187.8
115 60.2 48.6 73.0



#2
1,4-Dioxane
Concen: 0.445 ng
RT: 3.226 min Scan# 16
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion: 88 Resp: 1968
Ion Ratio Lower Upper
88 100
43 24.2 0.0 0.0#
58 63.4 53.8 80.6



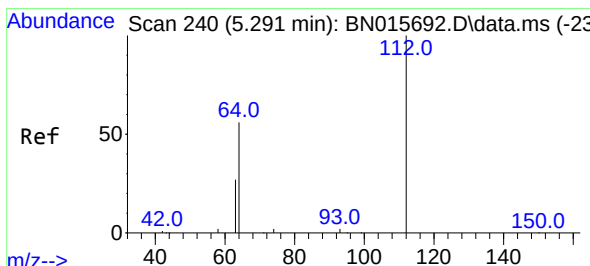
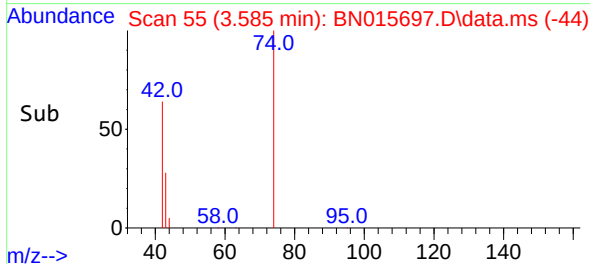
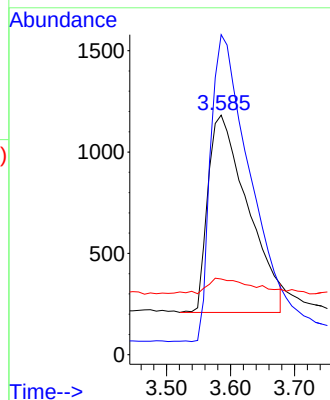
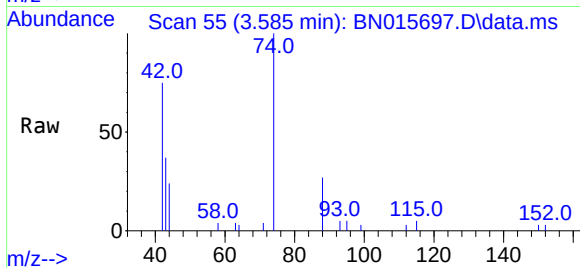


#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.585 min Scan# 55
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Instrument :
BNA_N
ClientSampleId :
ICVBN072521

Tgt Ion: 42 Resp: 4223

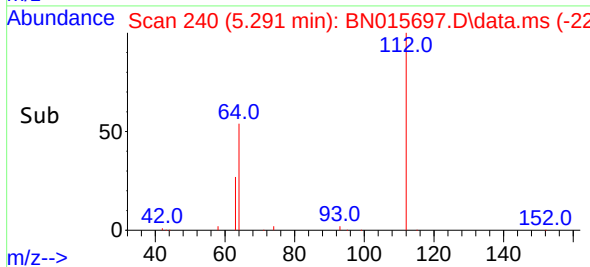
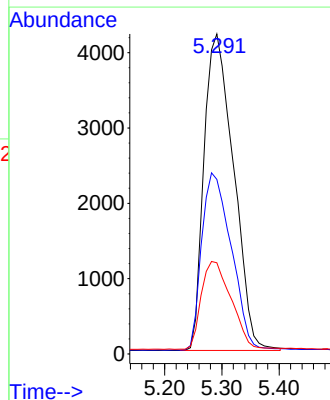
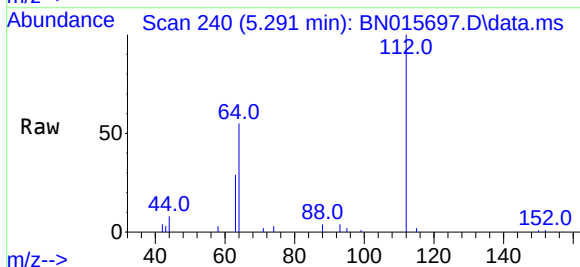
Ion	Ratio	Lower	Upper
42	100		
74	154.8	126.7	190.1
44	7.9	5.8	8.8

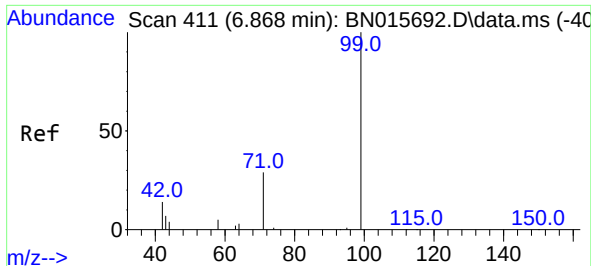


#4
2-Fluorophenol
Concen: 0.392 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion: 112 Resp: 15074

Ion	Ratio	Lower	Upper
112	100		
64	55.9	44.8	67.2
63	28.0	22.2	33.4

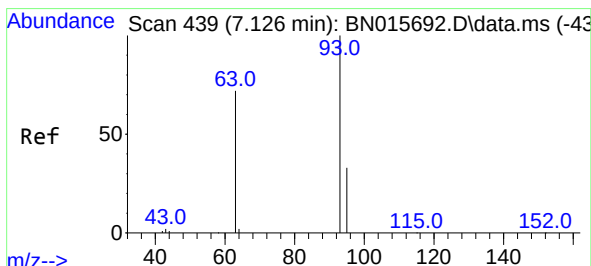
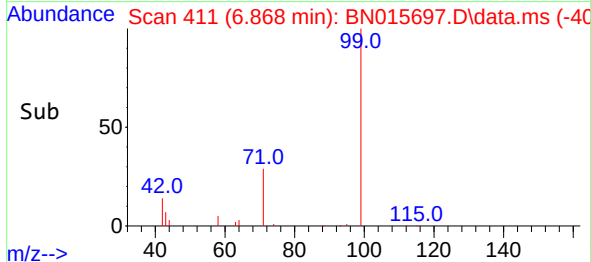
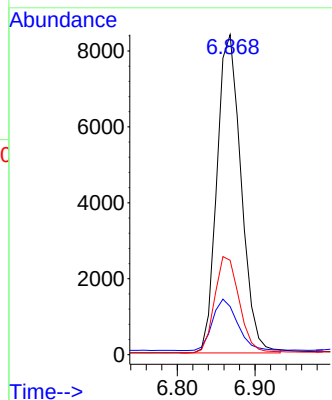
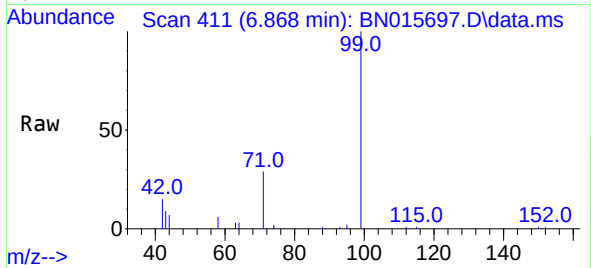




#5
Phenol-d6
Concen: 0.391 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

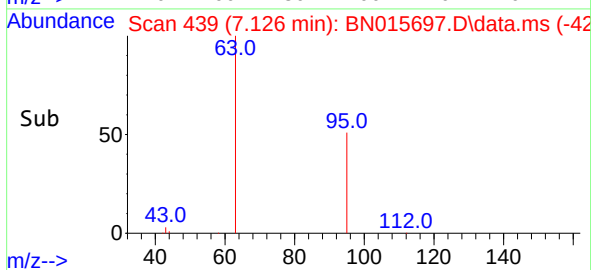
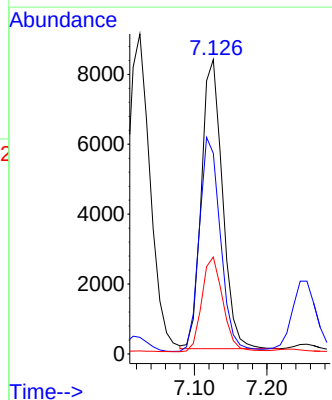
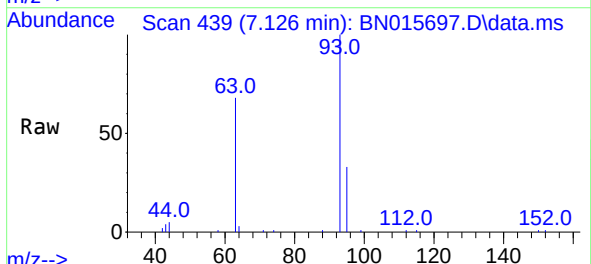
Instrument :
BNA_N
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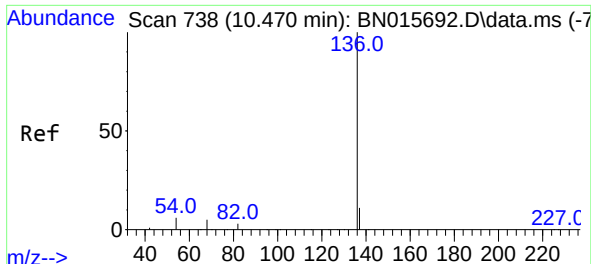
Tgt Ion: 99 Resp: 18119
Ion Ratio Lower Upper
99 100
42 16.6 13.4 20.0
71 30.4 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.403 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion: 93 Resp: 16719
Ion Ratio Lower Upper
93 100
63 74.4 59.8 89.8
95 32.8 26.4 39.6

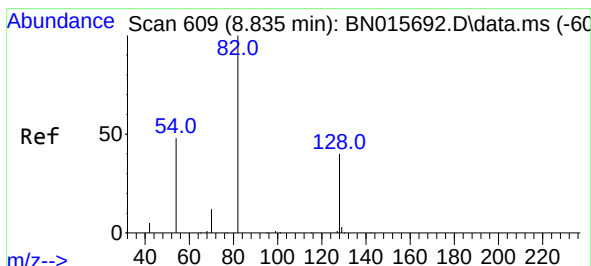
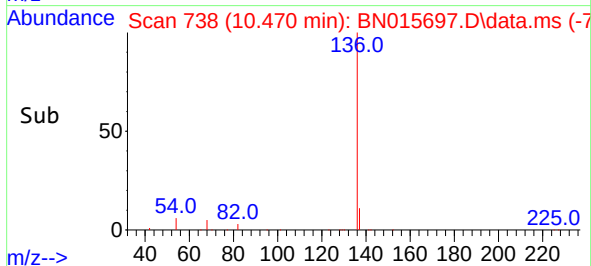
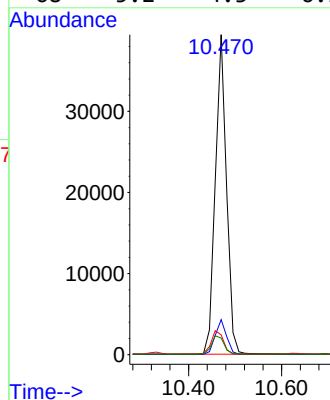
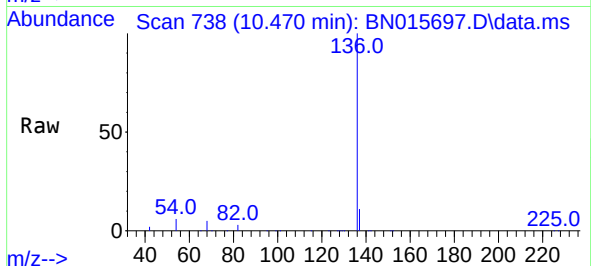




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.470 min Scan# 738
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

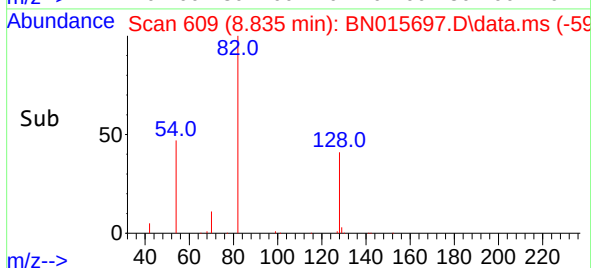
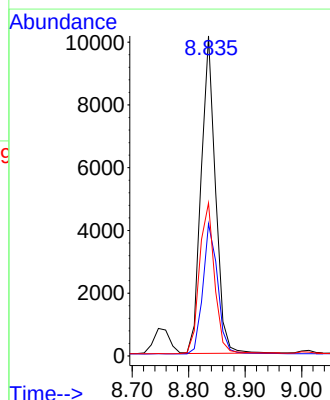
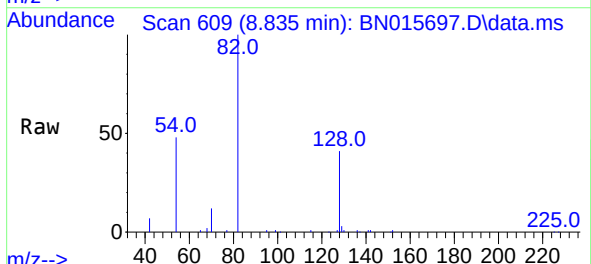
Instrument :
BNA_N
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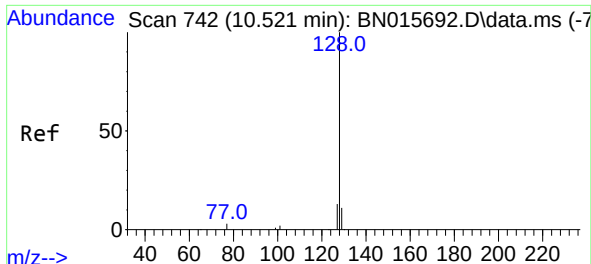
Tgt Ion:	136	Resp:	65724
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.2	5.0	7.4
68	5.2	4.3	6.5



#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 8.835 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:	82	Resp:	17869
Ion	Ratio	Lower	Upper
82	100		
128	41.3	32.0	48.0
54	47.8	38.9	58.3

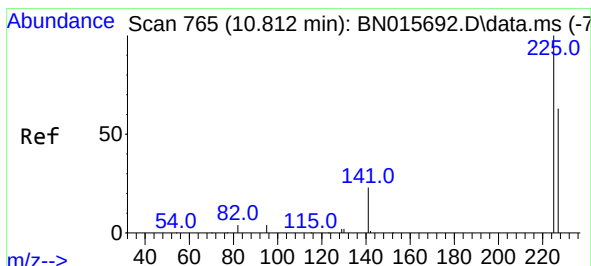
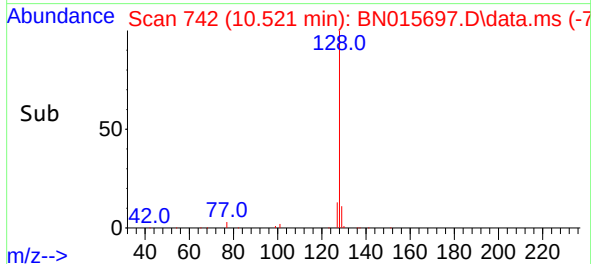
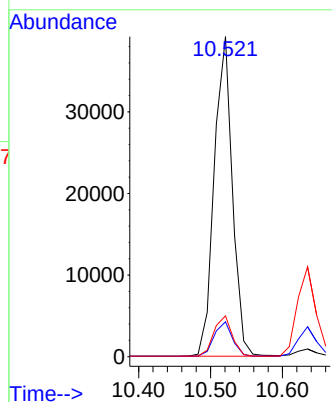
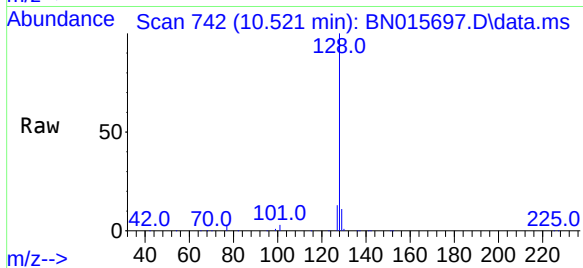




#9
Naphthalene
Concen: 0.393 ng
RT: 10.521 min Scan# 742
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

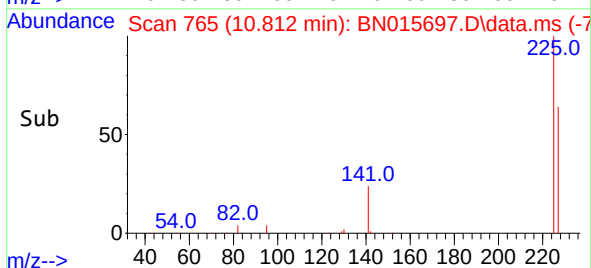
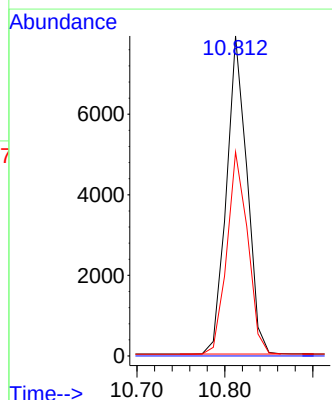
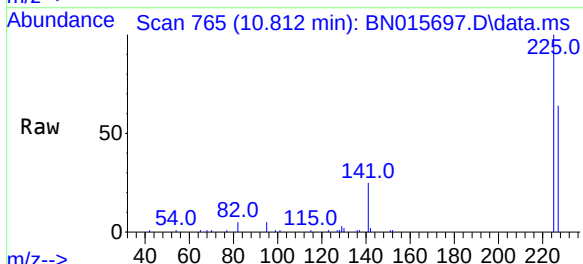
Instrument :
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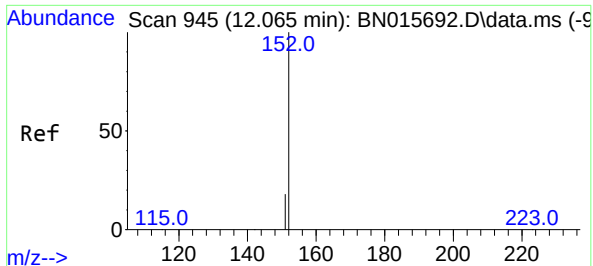
Tgt Ion:	128	Resp:	68671
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.9	13.3
127	12.8	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.391 ng
RT: 10.812 min Scan# 765
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:	225	Resp:	12805
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.3	51.1	76.7

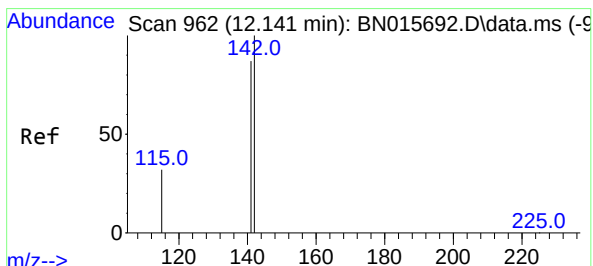
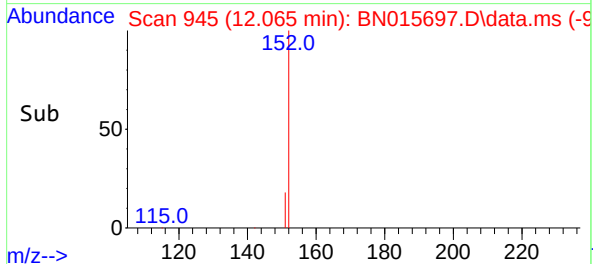
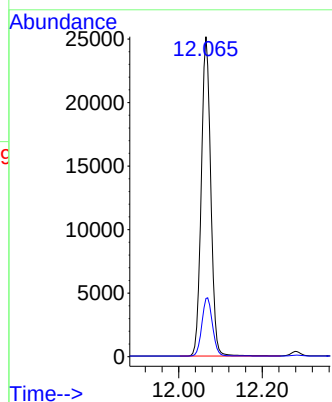
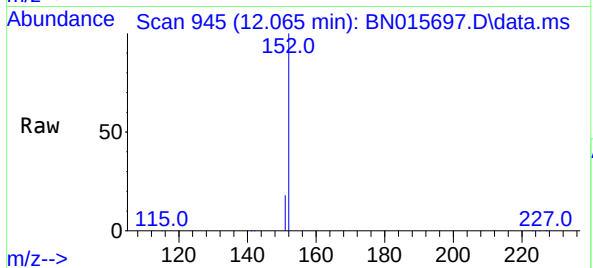




#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.065 min Scan# 945
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

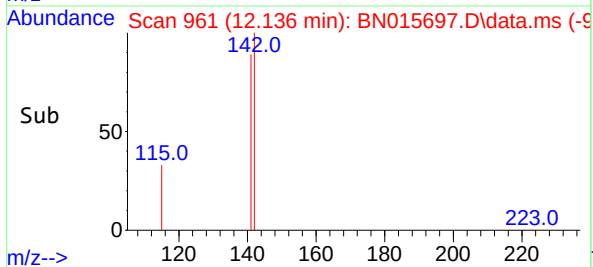
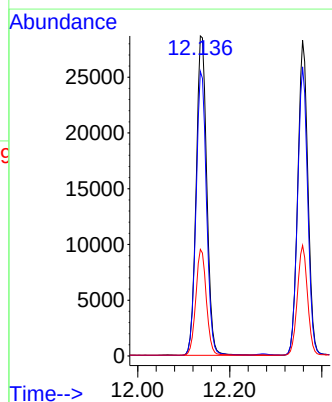
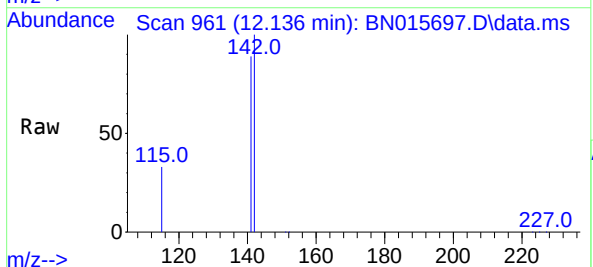
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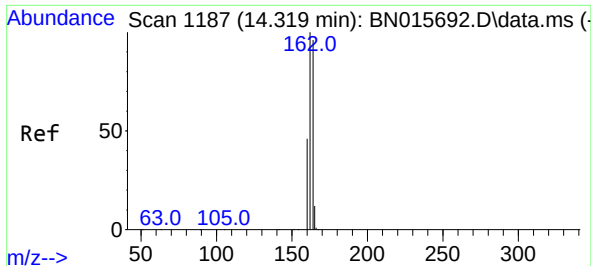
Tgt Ion:152 Resp: 39444
Ion Ratio Lower Upper
152 100
151 20.5 16.3 24.5



#12
2-Methylnaphthalene
Concen: 0.399 ng
RT: 12.136 min Scan# 961
Delta R.T. -0.004 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:142 Resp: 45886
Ion Ratio Lower Upper
142 100
141 88.9 69.4 104.2
115 33.3 25.9 38.9

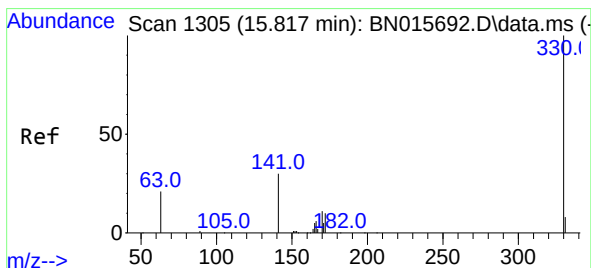
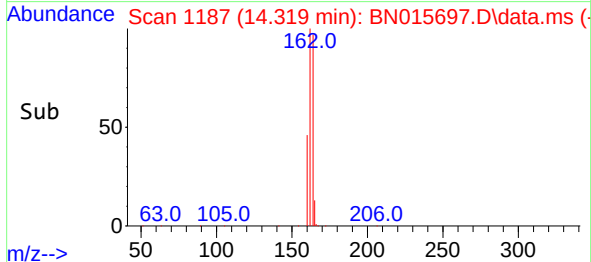
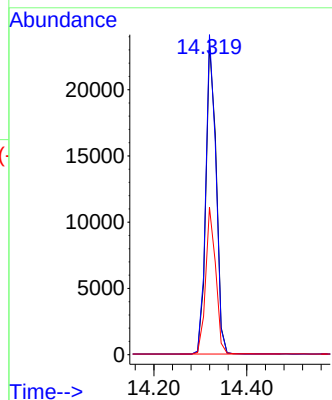
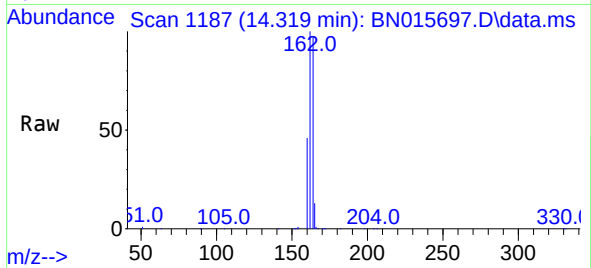




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.319 min Scan# 1187
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

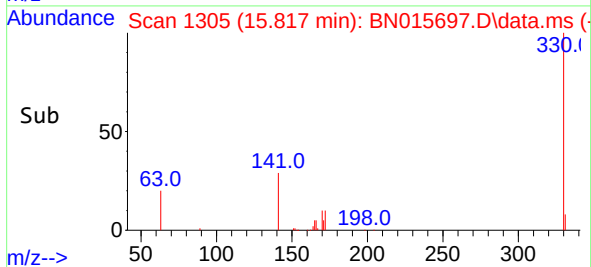
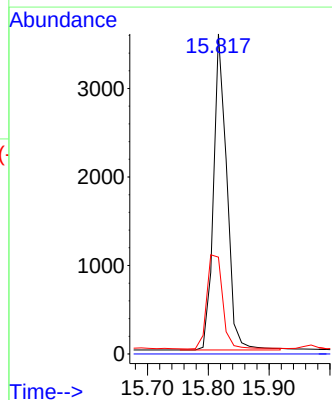
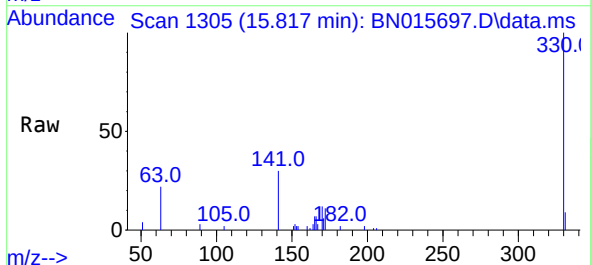
Instrument :
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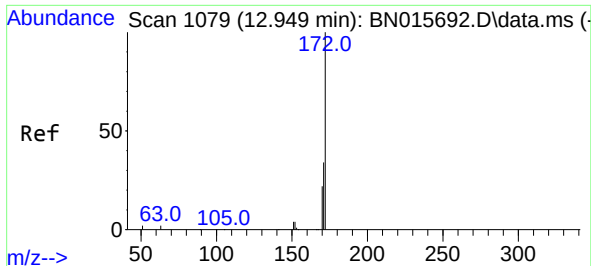
Tgt Ion:164 Resp: 36311
Ion Ratio Lower Upper
164 100
162 103.0 83.6 125.4
160 47.5 38.6 58.0



#14
2,4,6-Tribromophenol
Concen: 0.347 ng
RT: 15.817 min Scan# 1305
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:330 Resp: 5442
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 28.5 42.7

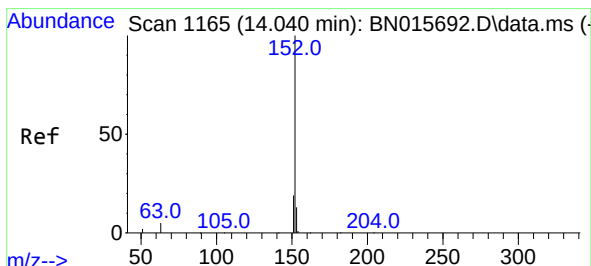
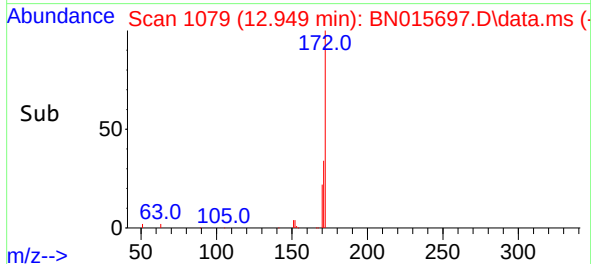
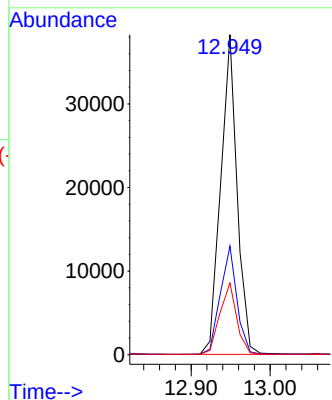
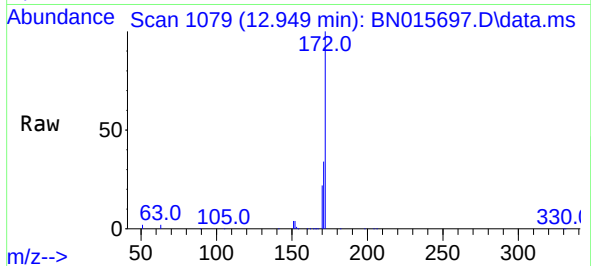




#15
2-Fluorobiphenyl
Concen: 0.385 ng
RT: 12.949 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

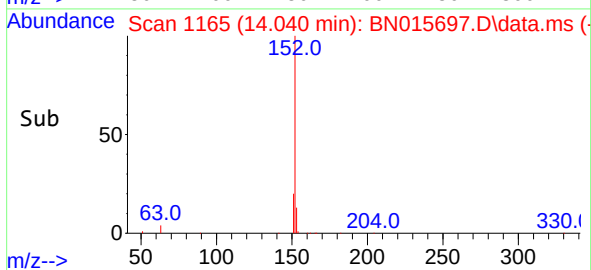
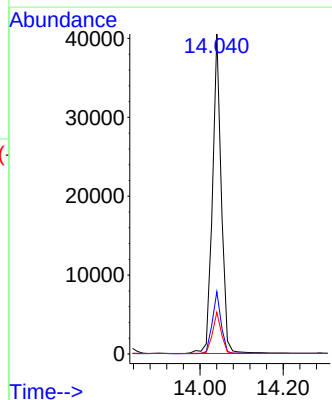
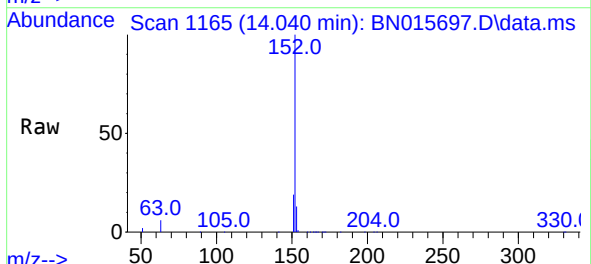
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

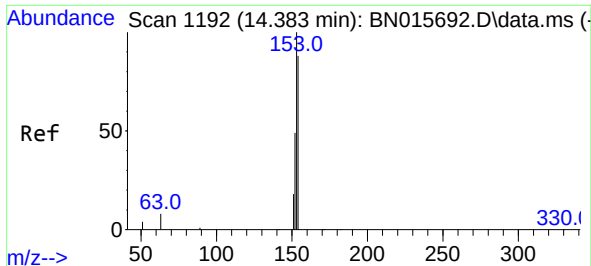
Tgt Ion:172 Resp: 55222
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.0
170 22.4 17.9 26.9



#16
Acenaphthylene
Concen: 0.381 ng
RT: 14.040 min Scan# 1165
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:152 Resp: 59823
Ion Ratio Lower Upper
152 100
151 19.2 15.4 23.2
153 13.0 10.4 15.6

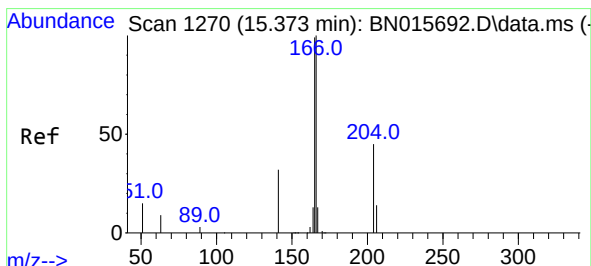
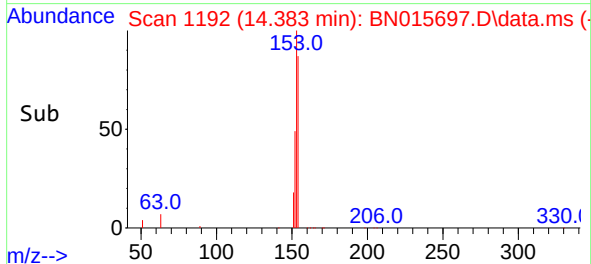
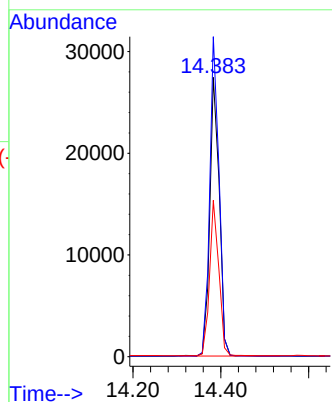
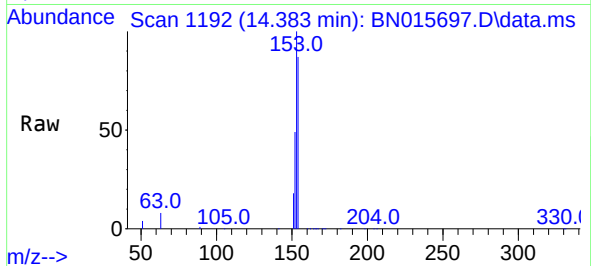




#17
Acenaphthene
Concen: 0.391 ng
RT: 14.383 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

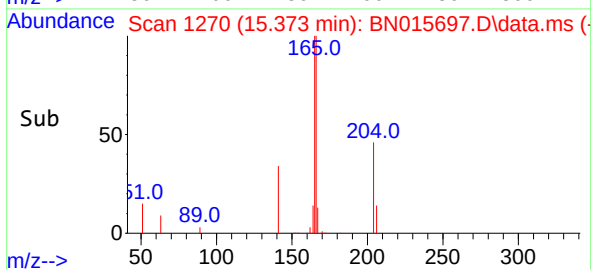
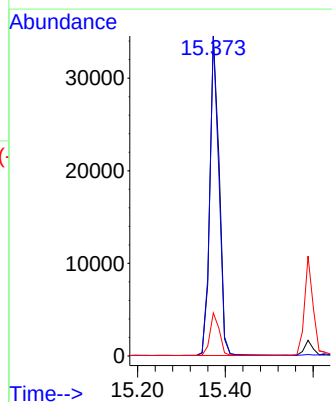
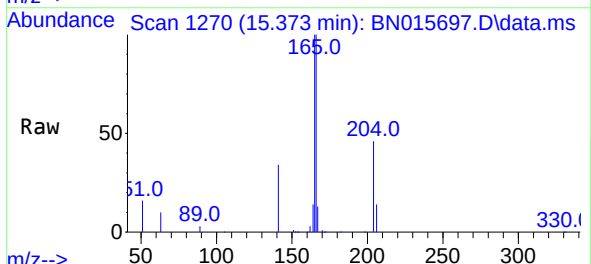
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

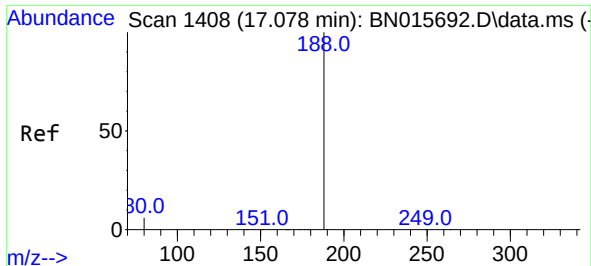
Tgt Ion:154 Resp: 40932
Ion Ratio Lower Upper
154 100
153 112.2 89.0 133.6
152 54.4 43.3 64.9



#18
Fluorene
Concen: 0.394 ng
RT: 15.373 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:166 Resp: 50511
Ion Ratio Lower Upper
166 100
165 97.8 77.9 116.9
167 13.4 10.8 16.2

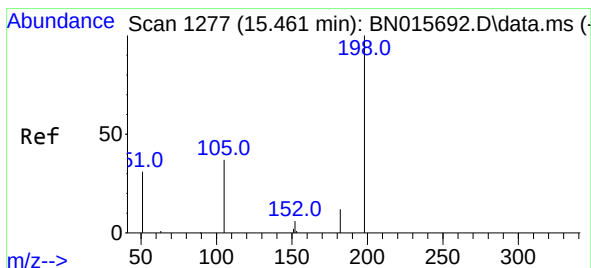
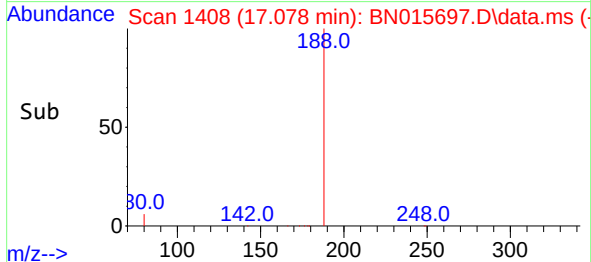
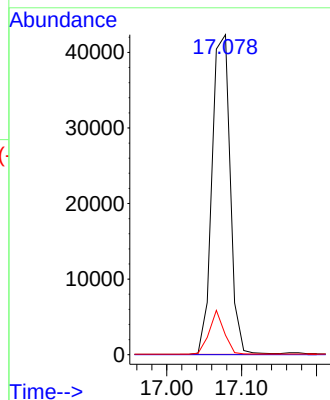
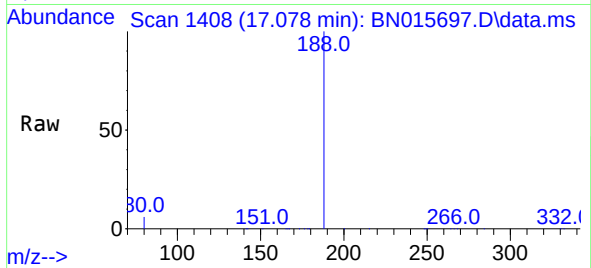




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.078 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

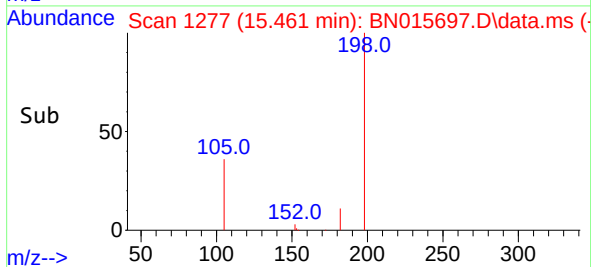
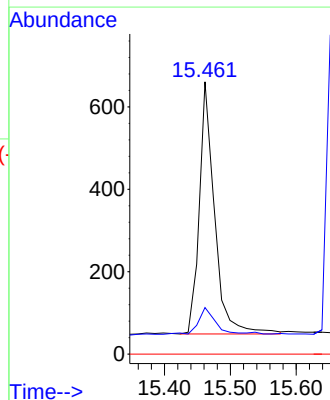
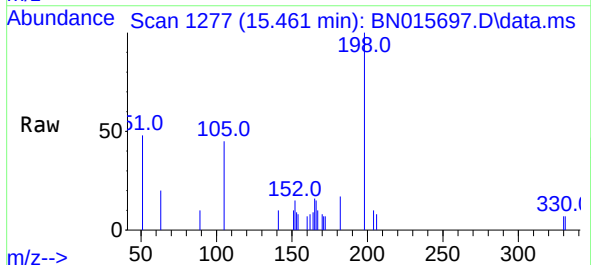
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

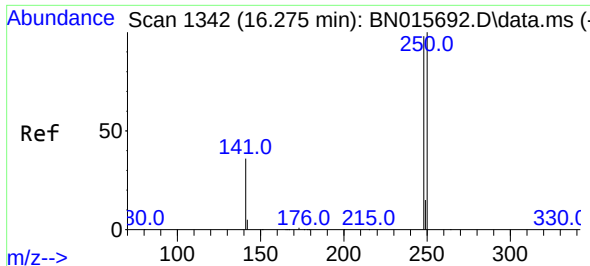
Tgt Ion:188	Resp:	71280
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.1	5.3



#20
4,6-Dinitro-2-methylphenol
Concen: 0.401 ng
RT: 15.461 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:198	Resp:	987
Ion Ratio	Lower	Upper
198	100	
182	17.1	16.4
77	0.0	0.0

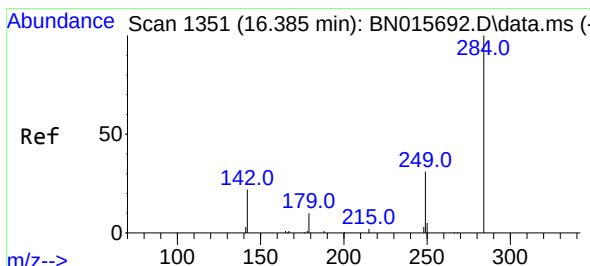
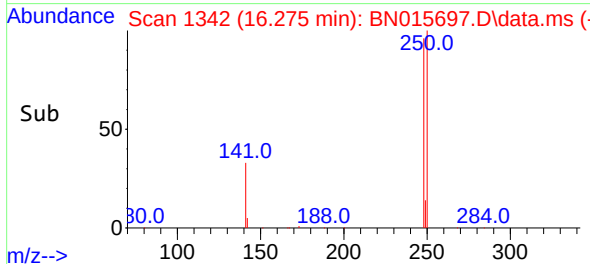
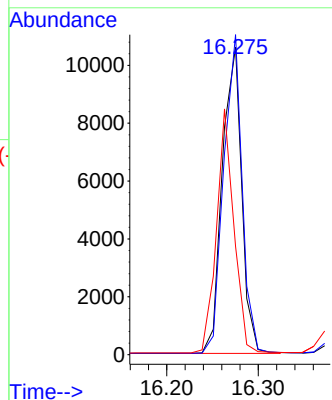
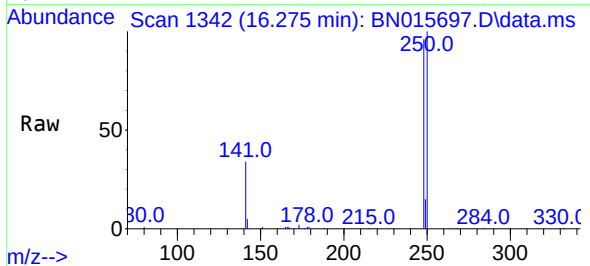




#21
4-Bromophenyl-phenylether
Concen: 0.378 ng
RT: 16.275 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

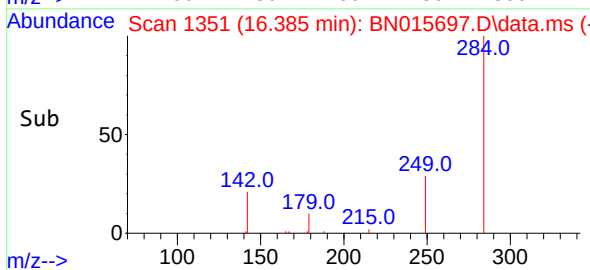
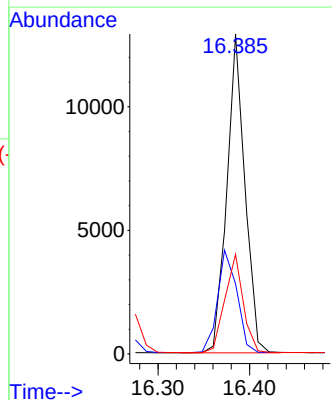
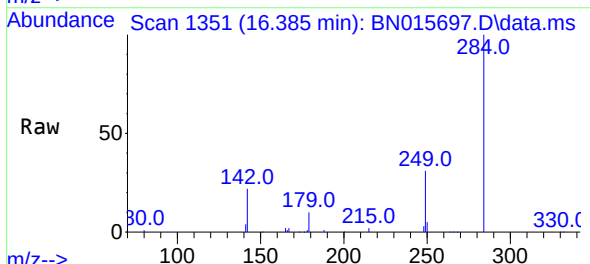
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

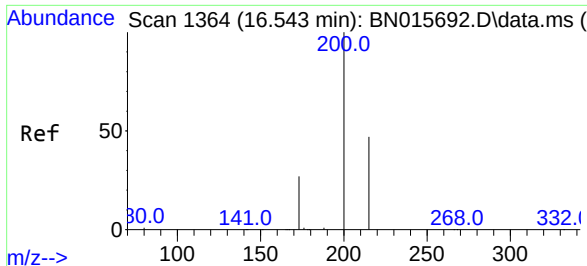
Tgt Ion:	248	Resp:	15590
Ion	Ratio	Lower	Upper
248	100		
250	104.1	81.6	122.4
141	35.2	29.4	44.0



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.385 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:	284	Resp:	17681
Ion	Ratio	Lower	Upper
284	100		
142	34.3	27.6	41.4
249	31.1	24.6	37.0

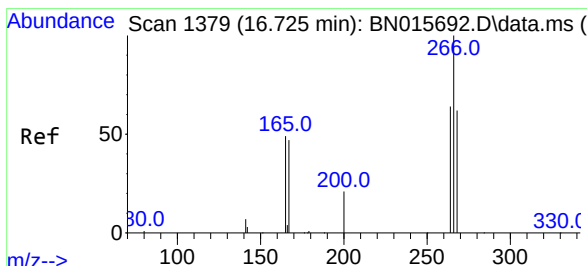
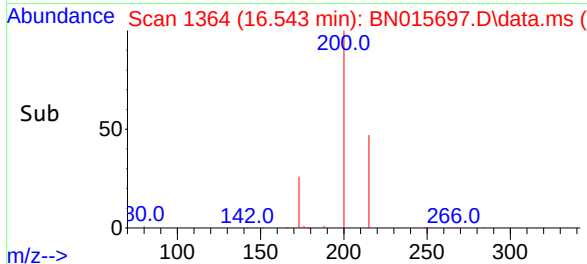
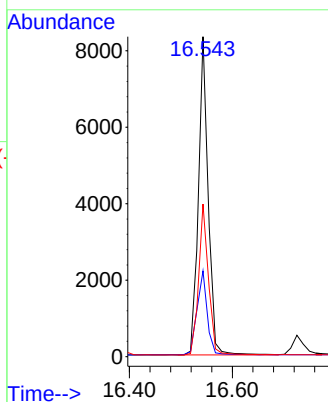
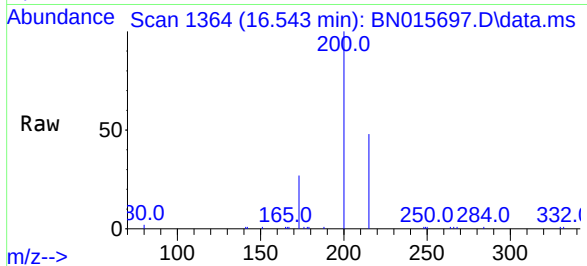




#23
Atrazine
Concen: 0.353 ng
RT: 16.543 min Scan# 1364
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

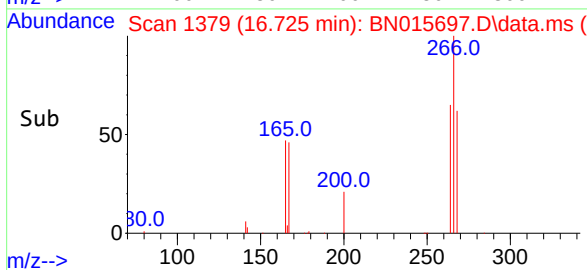
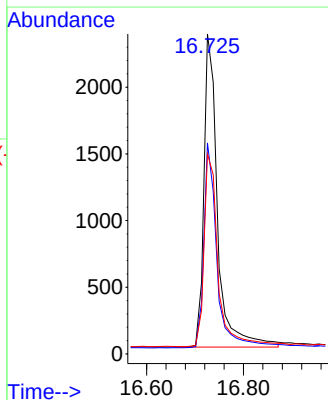
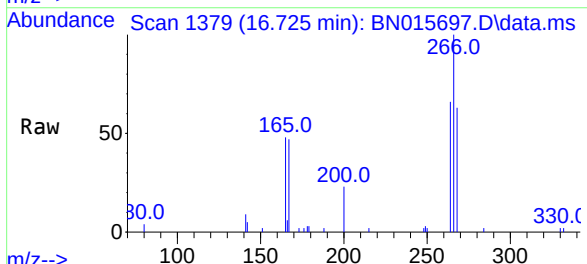
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

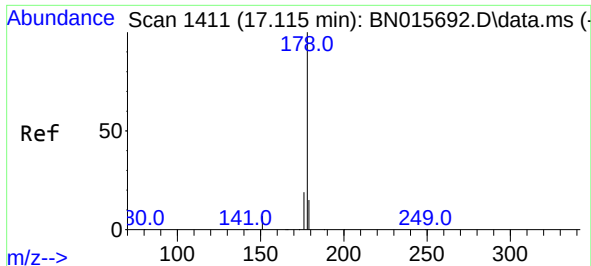
Tgt Ion:	200	Resp:	11025
Ion Ratio	Lower	Upper	
200	100		
173	26.8	21.8	32.6
215	47.7	38.2	57.2



#24
Pentachlorophenol
Concen: 0.286 ng
RT: 16.725 min Scan# 1379
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:	266	Resp:	4607
Ion Ratio	Lower	Upper	
266	100		
264	62.9	49.9	74.9
268	63.8	50.8	76.2

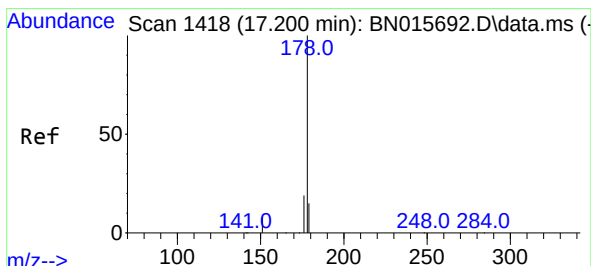
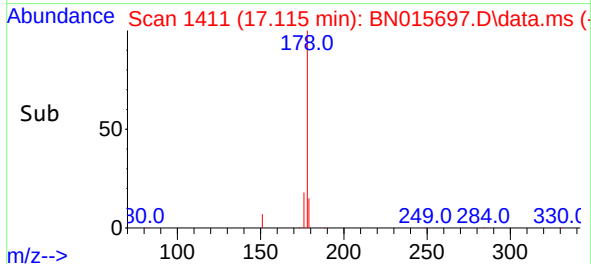
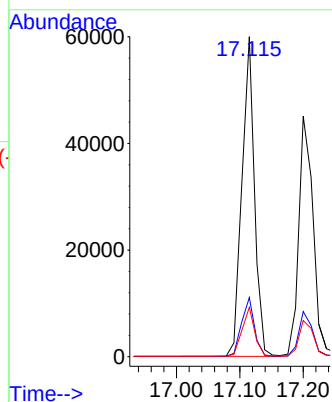
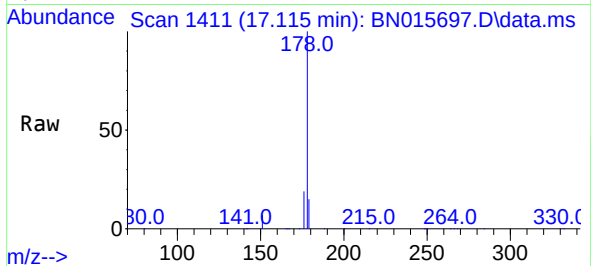




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.115 min Scan# 1411
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

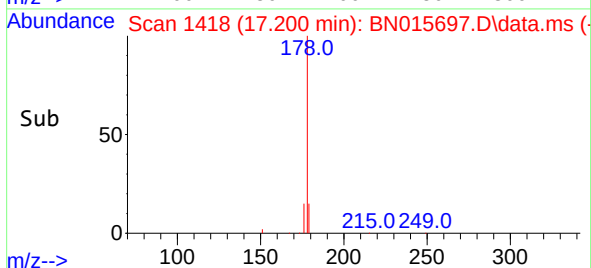
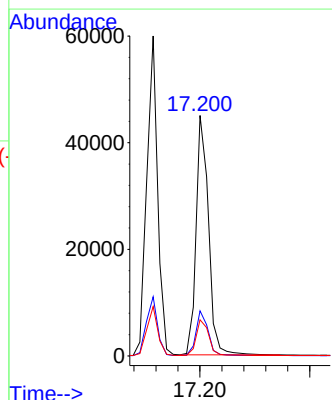
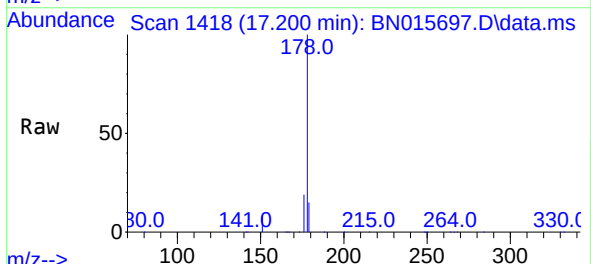
Instrument :
BNA_N
ClientSampleId :
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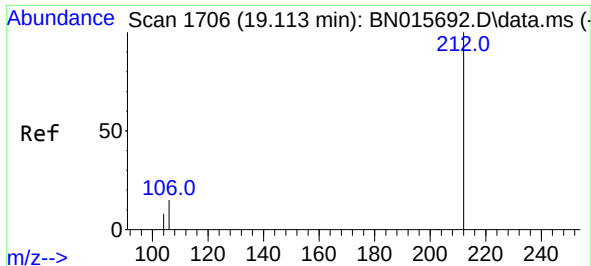
Tgt Ion:178 Resp: 82752
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.382 ng
RT: 17.200 min Scan# 1418
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:178 Resp: 70572
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.2 12.2 18.2

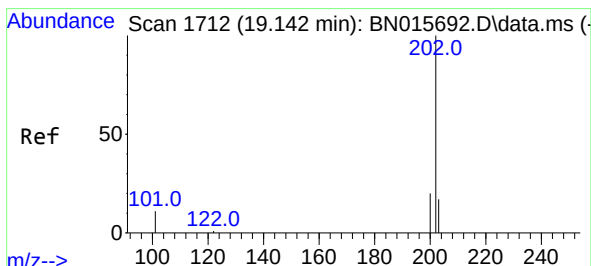
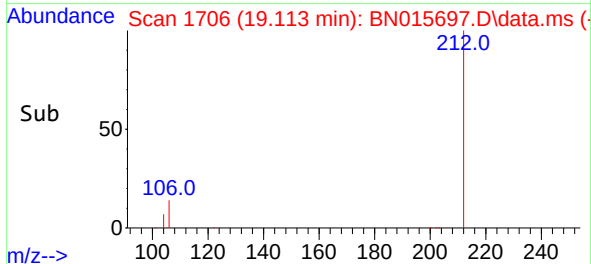
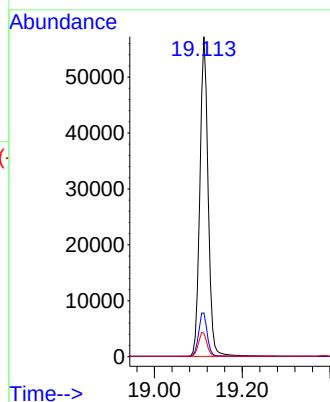
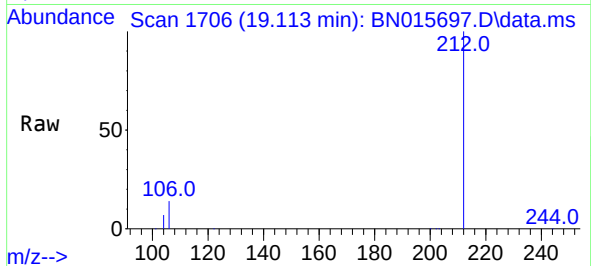




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.113 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

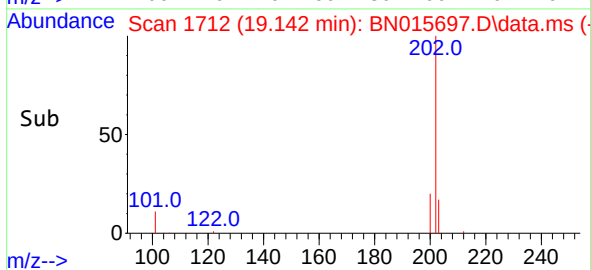
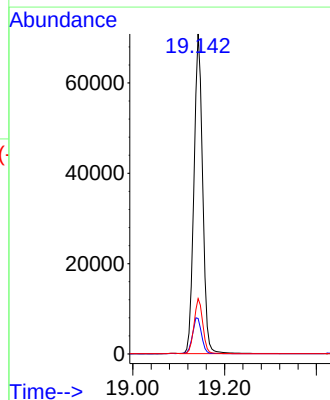
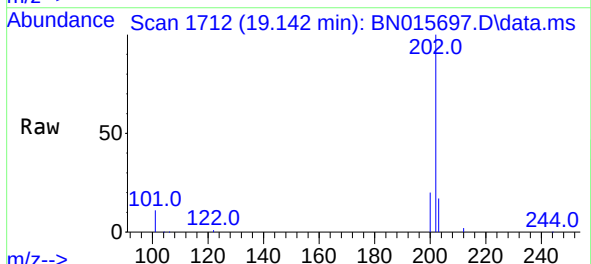
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

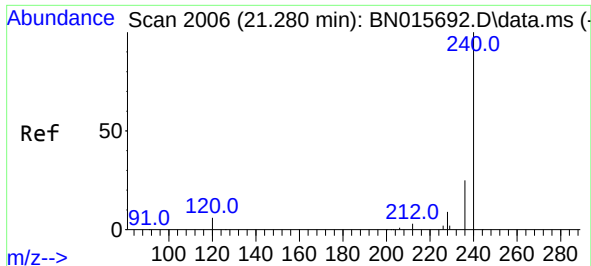
Tgt Ion:212 Resp: 74359
Ion Ratio Lower Upper
212 100
106 14.4 11.5 17.3
104 7.8 6.3 9.5



#28
Fluoranthene
Concen: 0.396 ng
RT: 19.142 min Scan# 1712
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:202 Resp: 92750
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
203 17.3 13.8 20.8

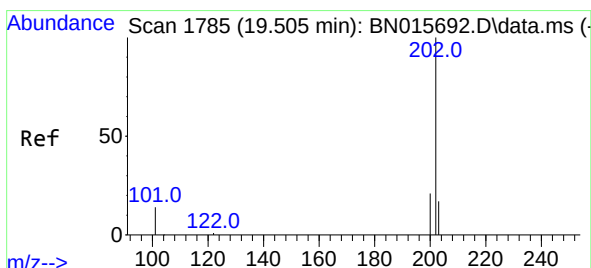
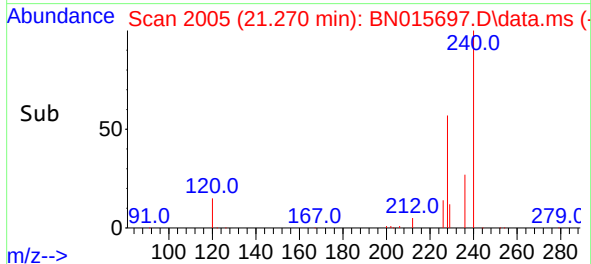
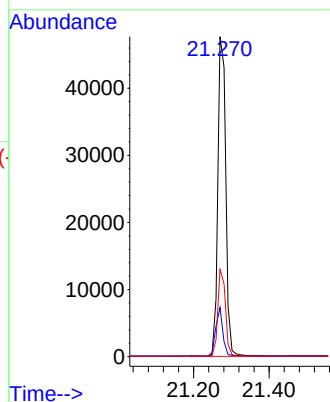
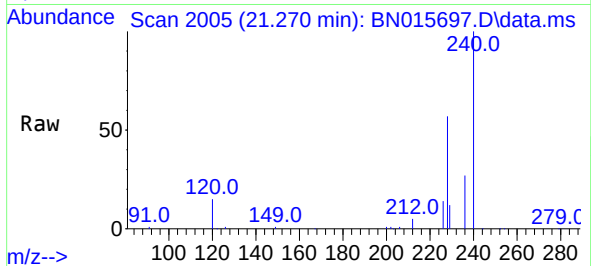




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

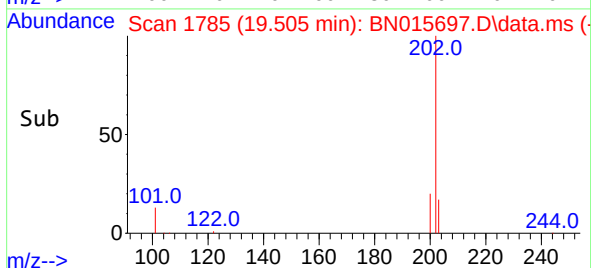
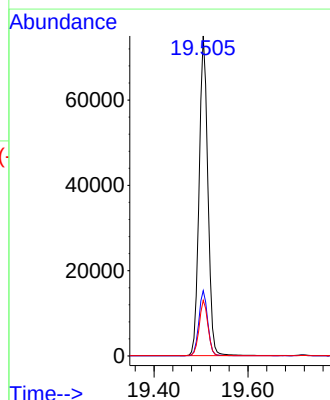
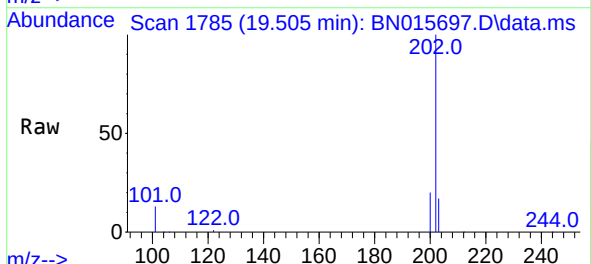
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

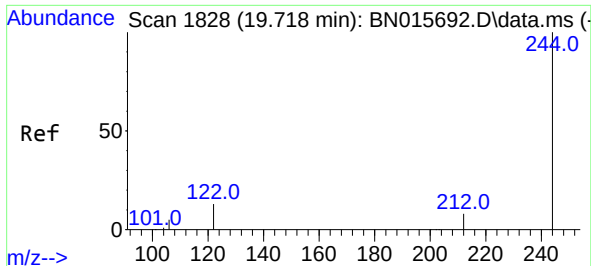
Tgt Ion:240 Resp: 69675
Ion Ratio Lower Upper
240 100
120 15.4 4.9 7.3#
236 27.2 20.4 30.6



#30
Pyrene
Concen: 0.397 ng
RT: 19.505 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:202 Resp: 96412
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.4 13.9 20.9

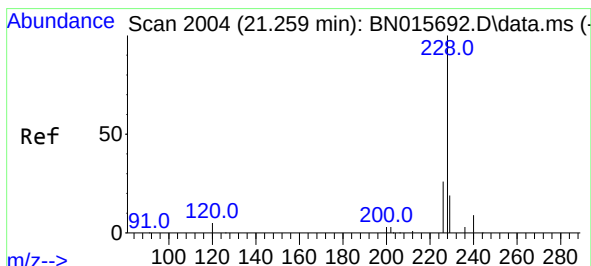
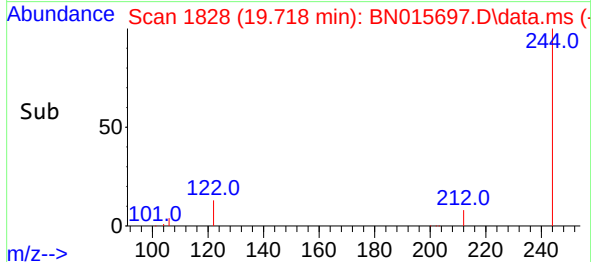
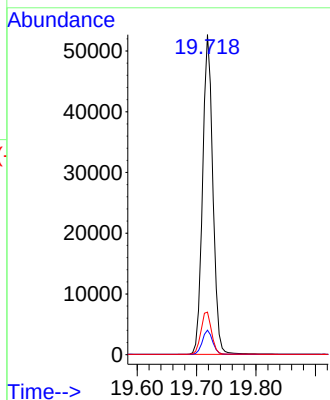
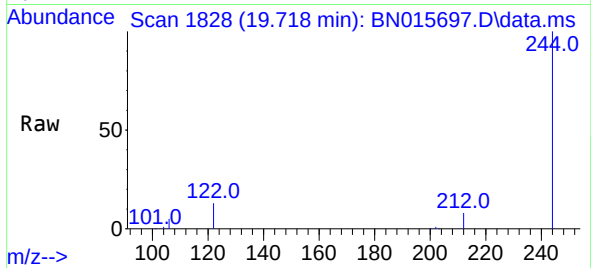




#31
 Terphenyl-d14
 Concen: 0.388 ng
 RT: 19.718 min Scan# 1828
 Delta R.T. 0.000 min
 Lab File: BN015697.D
 Acq: 24 Jul 2021 21:15

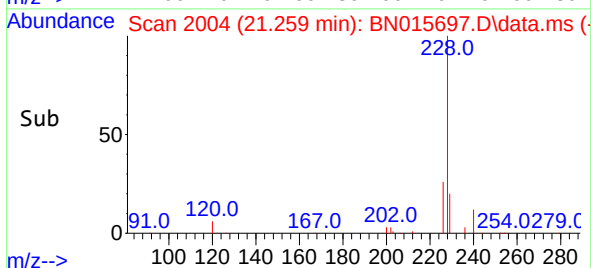
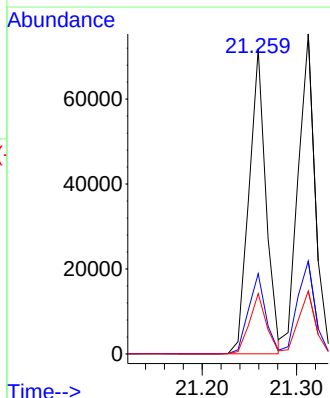
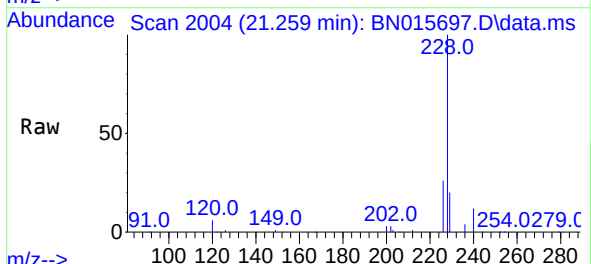
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072521

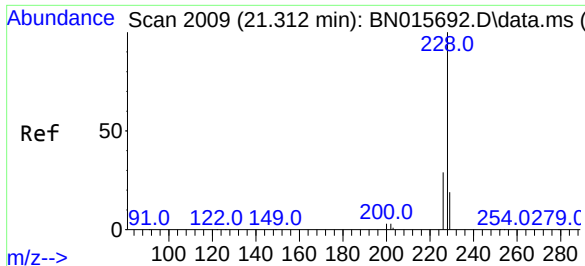
Tgt Ion:244 Resp: 63212
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.2
 122 13.3 10.9 16.3



#32
 Benzo(a)anthracene
 Concen: 0.379 ng
 RT: 21.259 min Scan# 2004
 Delta R.T. 0.000 min
 Lab File: BN015697.D
 Acq: 24 Jul 2021 21:15

Tgt Ion:228 Resp: 89378
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.2 31.8
 229 19.8 15.5 23.3

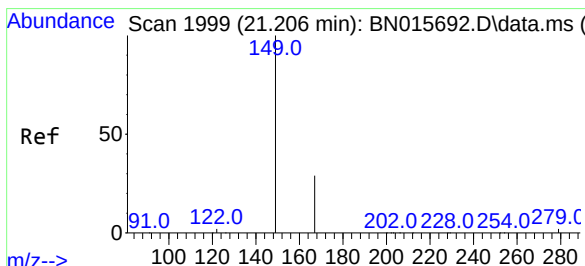
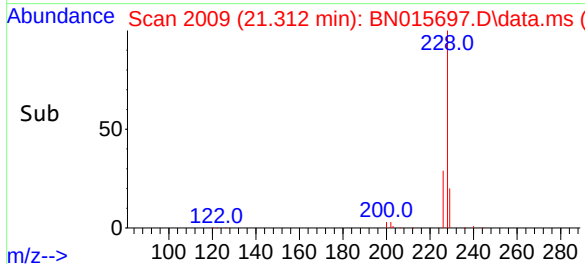
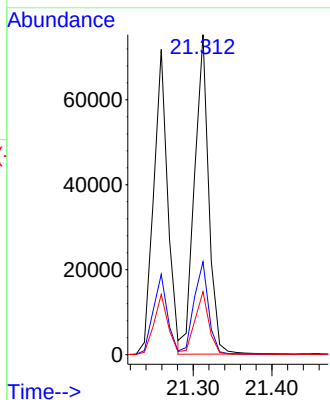
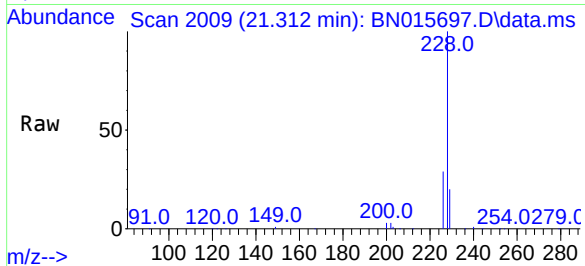




#33
Chrysene
Concen: 0.401 ng
RT: 21.312 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

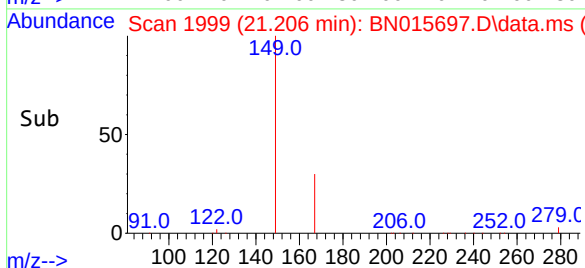
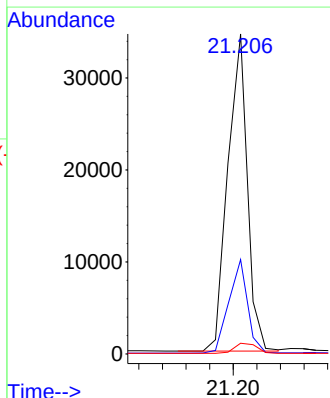
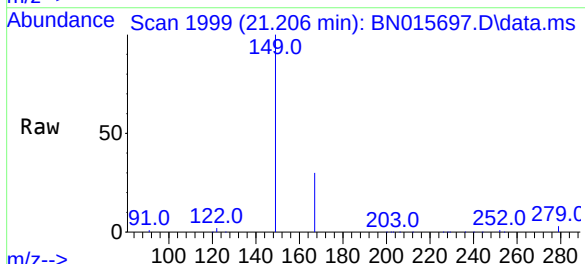
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

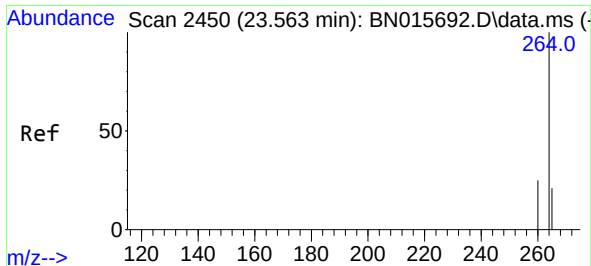
Tgt Ion:	228	Resp:	94421
Ion	Ratio	Lower	Upper
228	100		
226	29.0	23.4	35.0
229	19.7	15.5	23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.425 ng
RT: 21.206 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

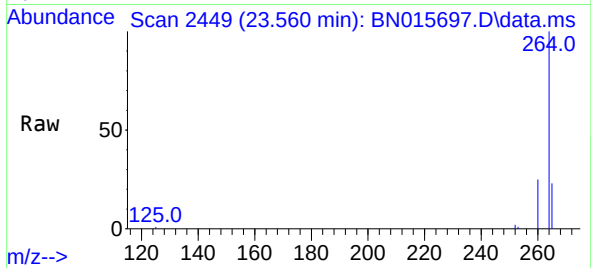
Tgt Ion:	149	Resp:	39487
Ion	Ratio	Lower	Upper
149	100		
167	28.5	22.6	34.0
279	3.7	2.8	4.2



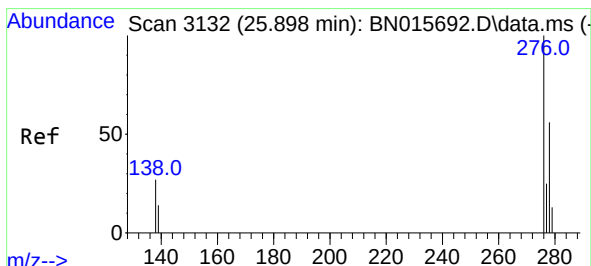
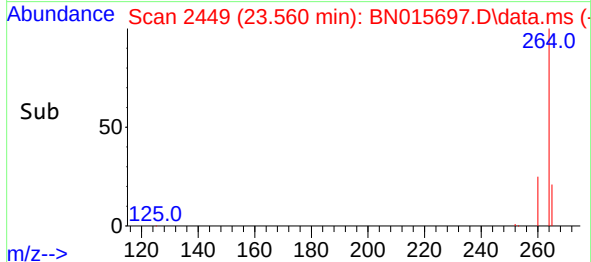
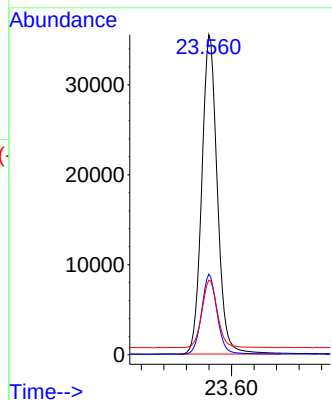


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.560 min Scan# 2449
Delta R.T. -0.003 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Instrument :
BNA_N
ClientSampleId :
ICVBN072521

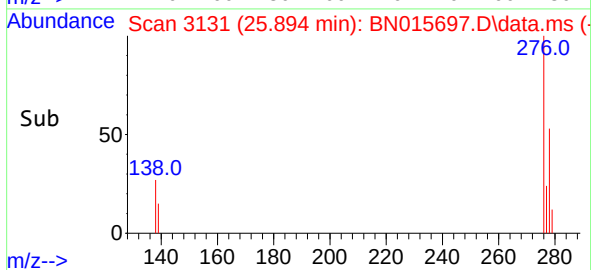
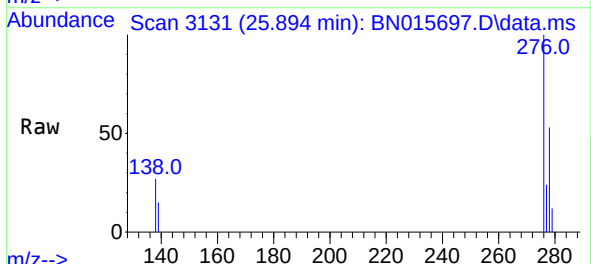
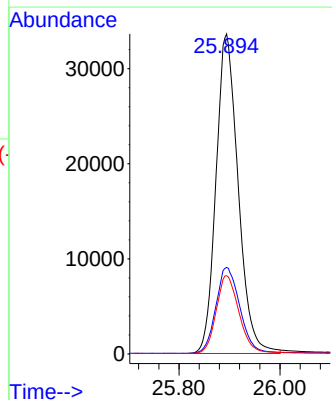


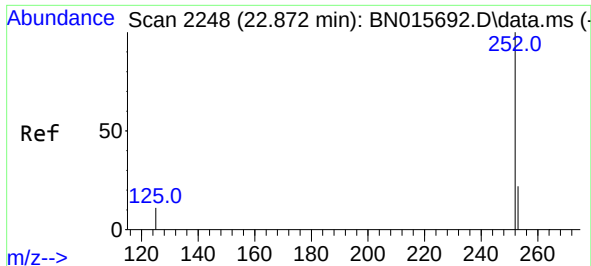
Tgt Ion:264 Resp: 68255
Ion Ratio Lower Upper
264 100
260 25.1 19.8 29.8
265 23.3 19.0 28.6



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.392 ng
RT: 25.894 min Scan# 3131
Delta R.T. -0.003 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:276 Resp: 102338
Ion Ratio Lower Upper
276 100
138 29.1 23.0 34.4
277 25.0 20.0 30.0

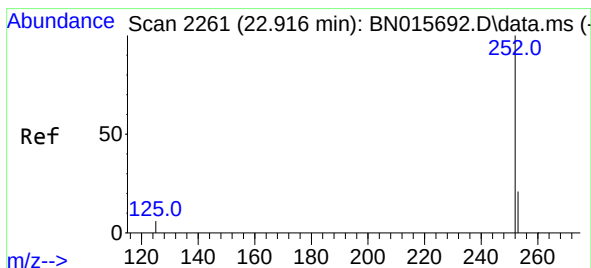
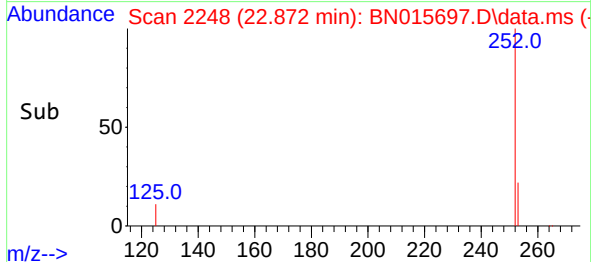
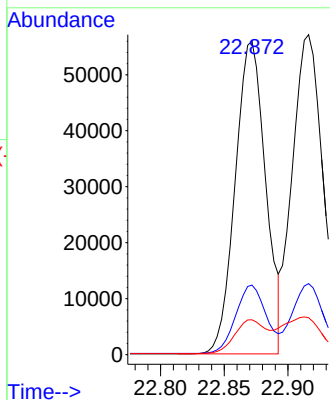
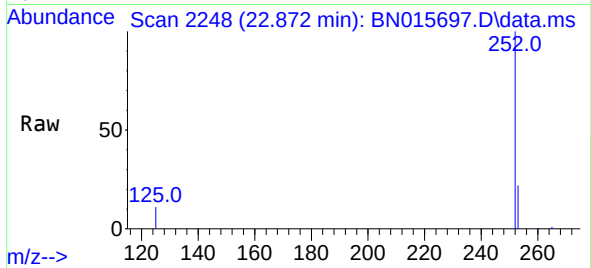




#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 22.872 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

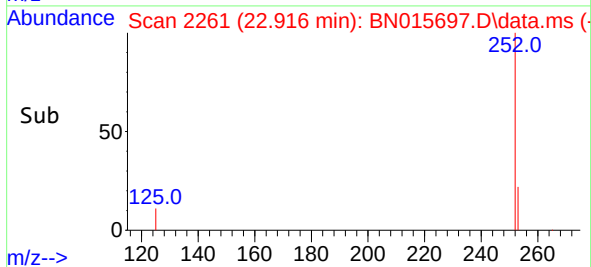
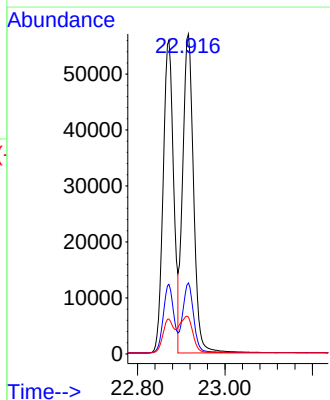
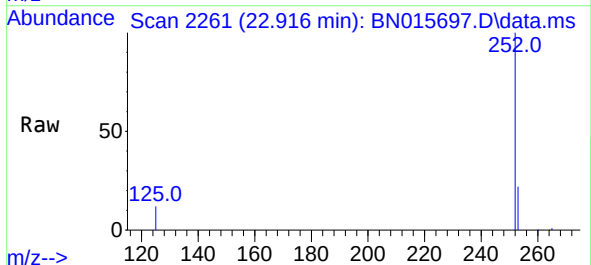
Instrument :
BNA_N
ClientSampleId :
ICVBN072521

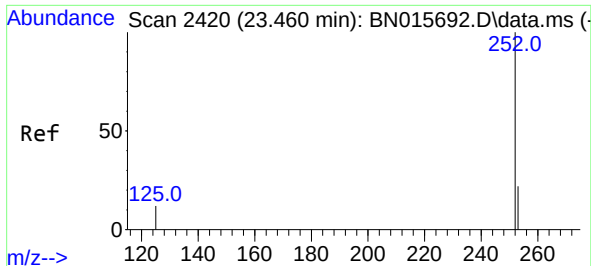
Tgt Ion:252 Resp: 92722
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.1 8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 0.406 ng
RT: 22.916 min Scan# 2261
Delta R.T. 0.000 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Tgt Ion:252 Resp: 98745
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 11.5 9.4 14.2





#39

Benzo(a)pyrene

Concen: 0.384 ng

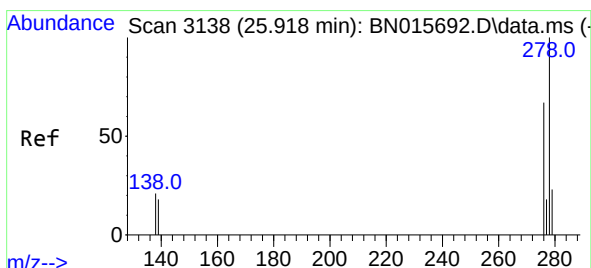
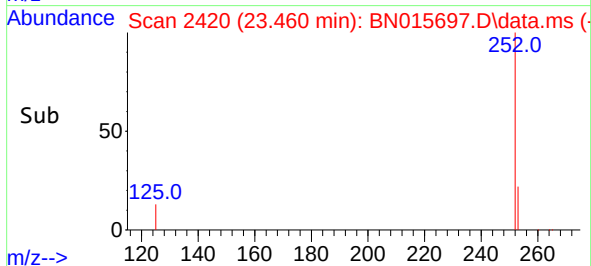
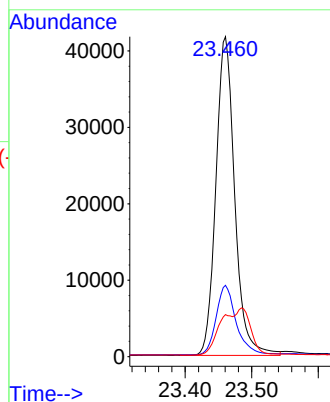
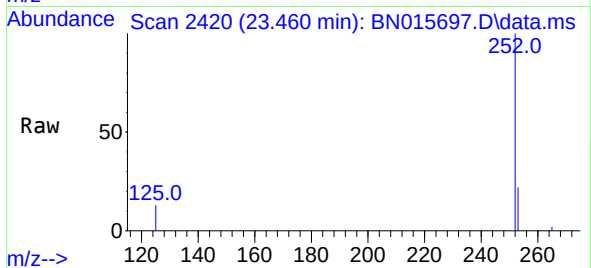
RT: 23.460 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BN015697.D

Acq: 24 Jul 2021 21:15

Tgt Ion:	252	Resp:	81930
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.7	26.5
125	13.1	10.2	15.2



#40

Dibenzo(a,h)anthracene

Concen: 0.393 ng

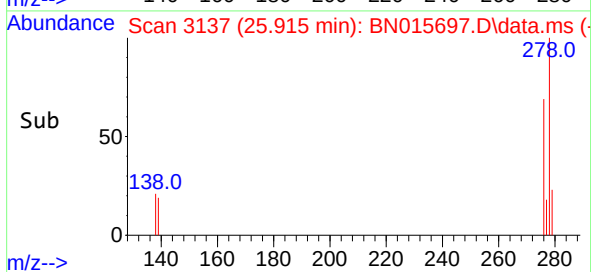
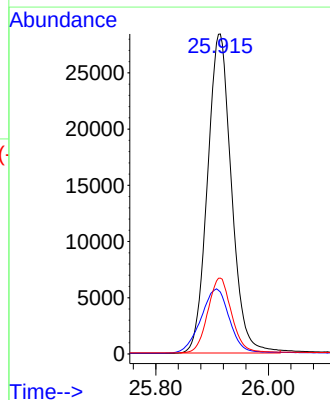
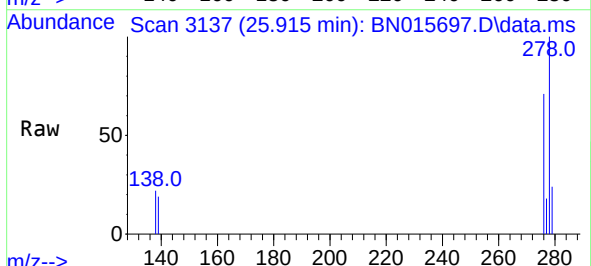
RT: 25.915 min Scan# 3137

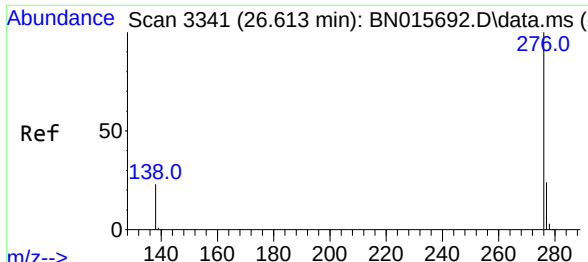
Delta R.T. -0.003 min

Lab File: BN015697.D

Acq: 24 Jul 2021 21:15

Tgt Ion:	278	Resp:	83850
Ion Ratio	Lower	Upper	
278	100		
139	19.4	15.1	22.7
279	23.7	19.0	28.4





#41
Benzo(g,h,i)perylene
Concen: 0.385 ng
RT: 26.610 min Scan# 3340
Delta R.T. -0.003 min
Lab File: BN015697.D
Acq: 24 Jul 2021 21:15

Instrument :
BNA_N
ClientSampleId :
ICVBN072521

Tgt Ion:276 Resp: 83988
Ion Ratio Lower Upper
276 100
277 24.0 19.4 29.0
138 23.9 19.0 28.6

