

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100721\
 Data File : BN016818.D
 Acq On : 07 Oct 2021 20:41
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBVN100721

Quant Time: Oct 08 01:40:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 08 01:39:08 2021
 Response via : Initial Calibration

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

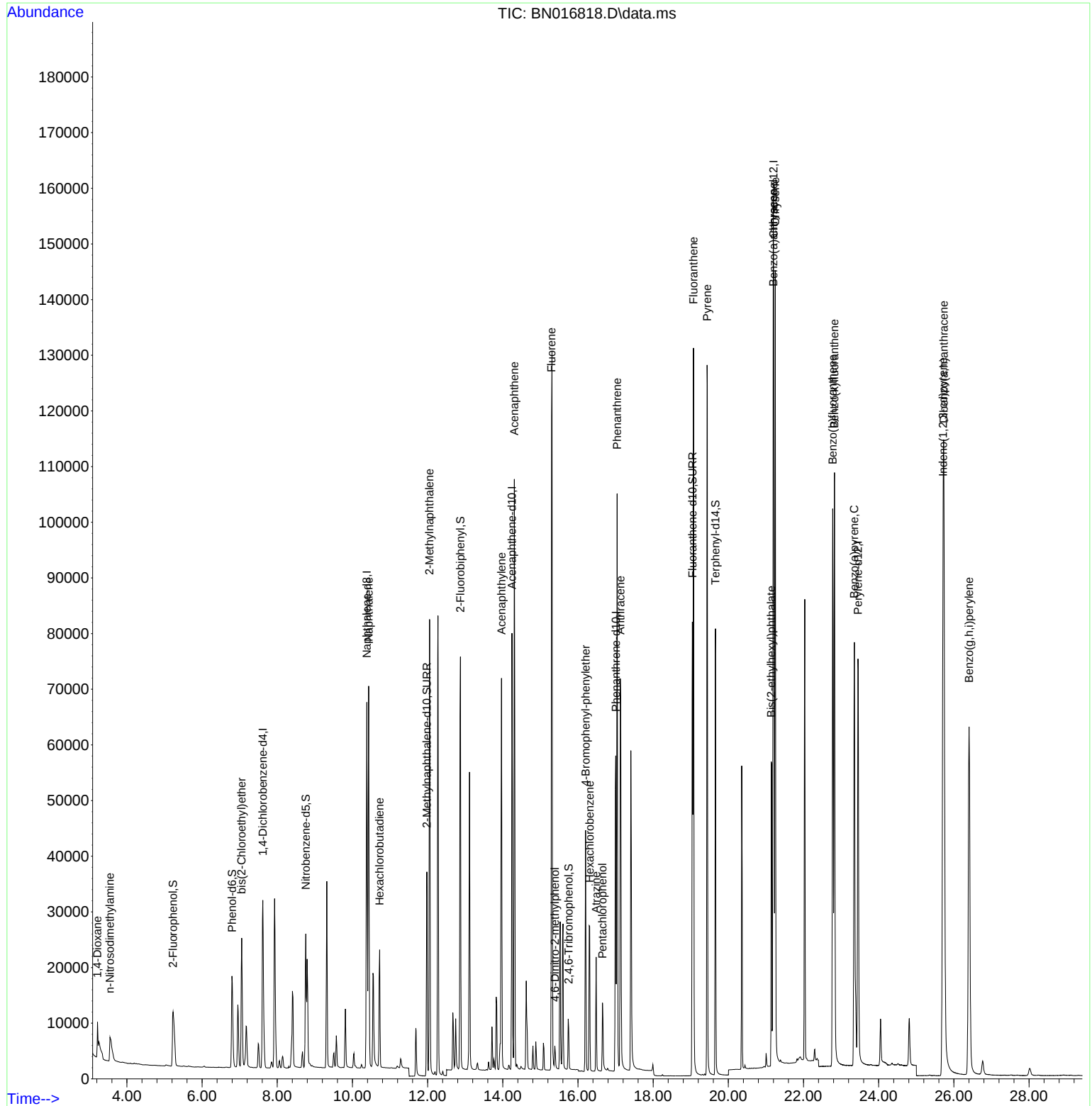
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	19512	0.40	ng	0.00
7) Naphthalene-d8	10.381	136	87204	0.40	ng	# 0.00
13) Acenaphthene-d10	14.243	164	45738	0.40	ng	0.00
19) Phenanthrene-d10	17.005	188	85811	0.40	ng	0.00
29) Chrysene-d12	21.206	240	89077	0.40	ng	#-0.01
35) Perylene-d12	23.450	264	96288	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.227	112	19122	0.39	ng	0.00
5) Phenol-d6	6.794	99	21844	0.39	ng	0.00
8) Nitrobenzene-d5	8.759	82	22234	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.981	152	50975	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	8382	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.873	172	72323	0.39	ng	0.00
27) Fluoranthene-d10	19.043	212	93030	0.39	ng	0.00
31) Terphenyl-d14	19.659	244	81401	0.42	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	3406	0.39	ng	# 84
3) n-Nitrosodimethylamine	3.549	42	5889	0.38	ng	100
6) bis(2-Chloroethyl)ether	7.052	93	21913	0.41	ng	100
9) Naphthalene	10.432	128	92621	0.39	ng	100
10) Hexachlorobutadiene	10.724	225	17840	0.39	ng	# 100
12) 2-Methylnaphthalene	12.052	142	60729	0.40	ng	100
16) Acenaphthylene	13.964	152	76833	0.38	ng	100
17) Acenaphthene	14.307	154	52514	0.39	ng	99
18) Fluorene	15.297	166	63567	0.39	ng	100
20) 4,6-Dinitro-2-methylph...	15.385	198	3210	0.35	ng	# 69
21) 4-Bromophenyl-phenylether	16.202	248	21009	0.39	ng	96
22) Hexachlorobenzene	16.312	284	24473	0.40	ng	99
23) Atrazine	16.482	200	15419	0.36	ng	99
24) Pentachlorophenol	16.653	266	7081	0.35	ng	99
25) Phenanthrene	17.042	178	101604	0.40	ng	100
26) Anthracene	17.127	178	88738	0.39	ng	100
28) Fluoranthene	19.073	202	115438	0.40	ng	100
30) Pyrene	19.435	202	115605	0.42	ng	100
32) Benzo(a)anthracene	21.196	228	113598	0.41	ng	98
33) Chrysene	21.249	228	121304	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.143	149	58198	0.42	ng	100
36) Indeno(1,2,3-cd)pyrene	25.713	276	156205	0.43	ng	99
37) Benzo(b)fluoranthene	22.776	252	127261	0.42	ng	100
38) Benzo(k)fluoranthene	22.824	252	128156	0.43	ng	99
39) Benzo(a)pyrene	23.351	252	118256	0.42	ng	99
40) Dibenzo(a,h)anthracene	25.733	278	127566	0.43	ng	98
41) Benzo(g,h,i)perylene	26.404	276	134026	0.42	ng	99

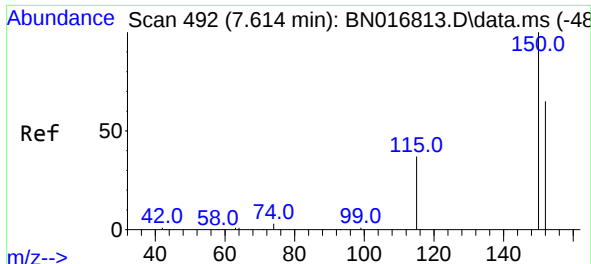
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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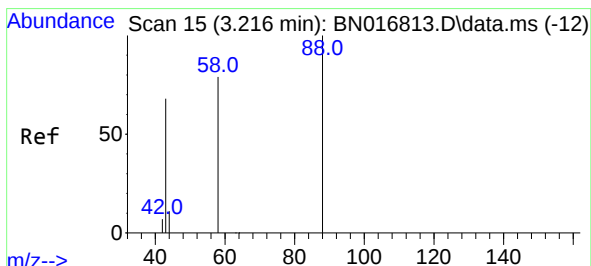
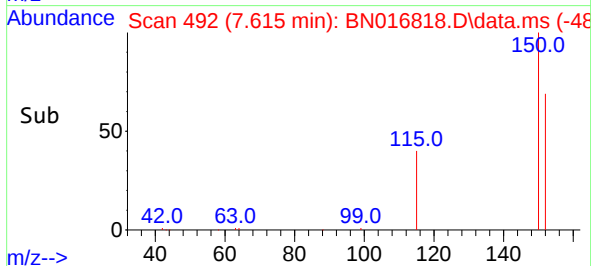
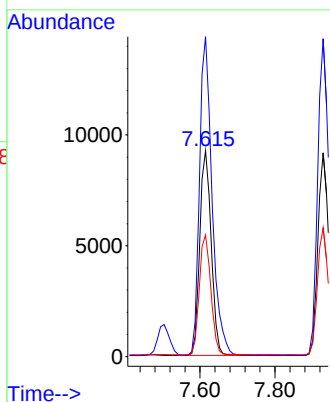
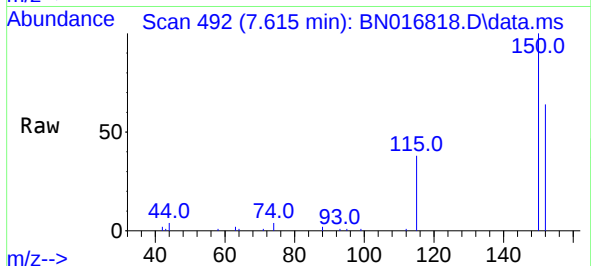




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.615 min Scan# 492
Delta R.T. 0.001 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

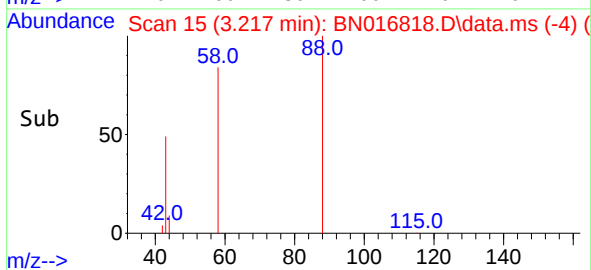
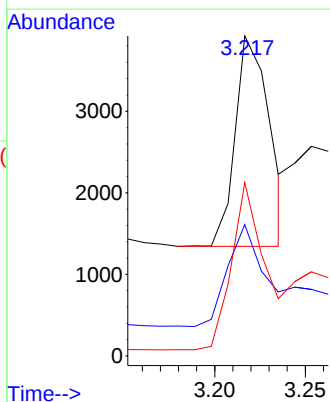
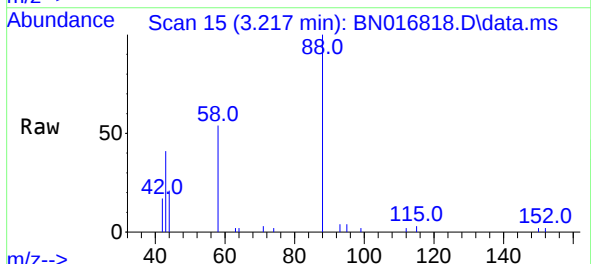
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

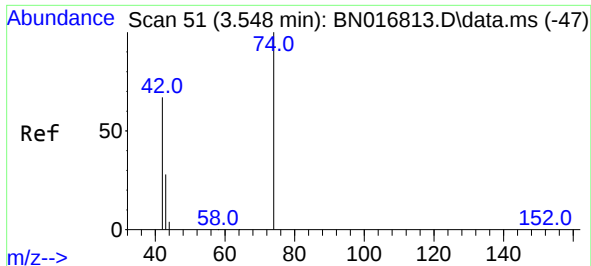
Tgt Ion:152 Resp: 19512
Ion Ratio Lower Upper
152 100
150 155.2 123.3 184.9
115 59.1 47.0 70.6



#2
1,4-Dioxane
Concen: 0.39 ng
RT: 3.217 min Scan# 15
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion: 88 Resp: 3406
Ion Ratio Lower Upper
88 100
43 51.4 61.7 92.5#
58 76.5 62.2 93.2

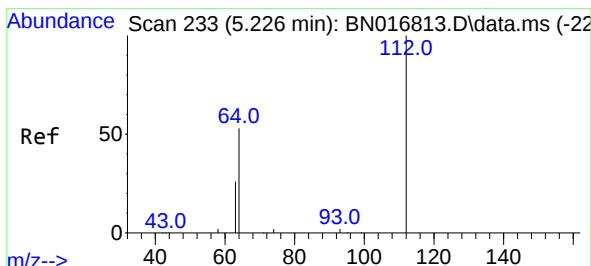
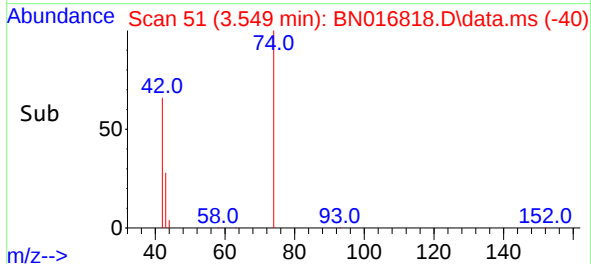
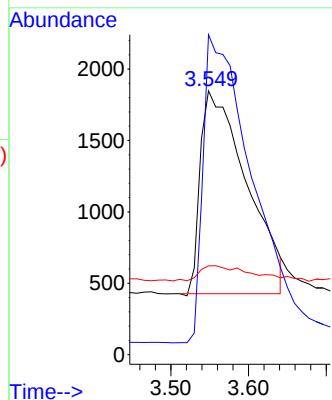
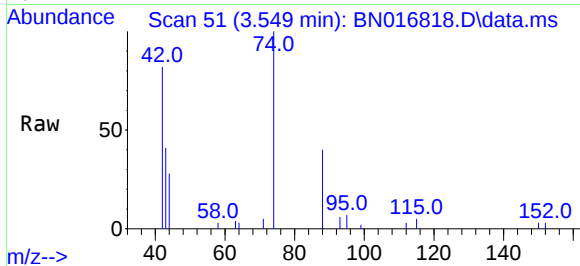




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.549 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

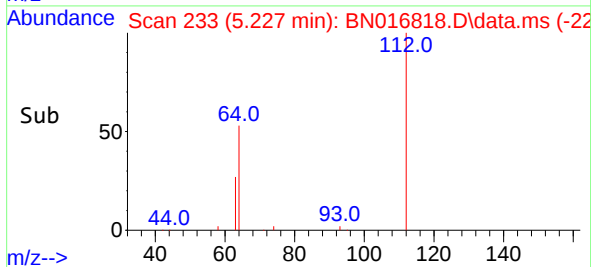
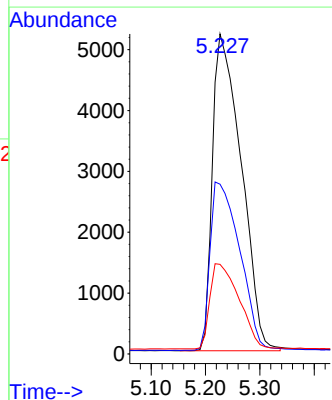
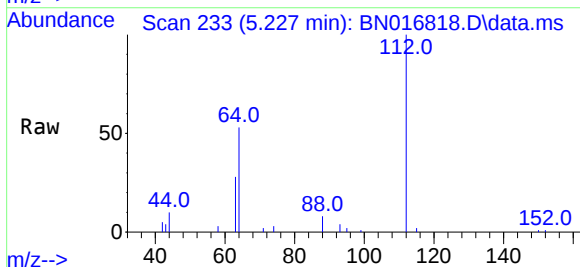
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

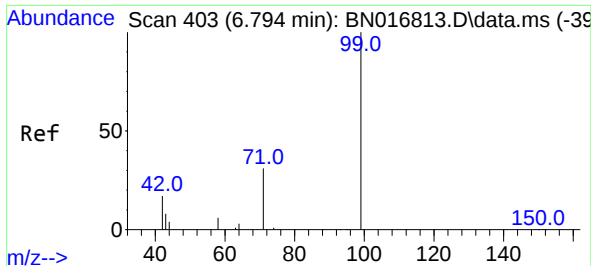
Tgt Ion: 42 Resp: 5889
Ion Ratio Lower Upper
42 100
74 154.9 124.0 186.0
44 7.9 5.6 8.4



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.227 min Scan# 233
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion: 112 Resp: 19122
Ion Ratio Lower Upper
112 100
64 54.9 42.9 64.3
63 27.3 21.5 32.3

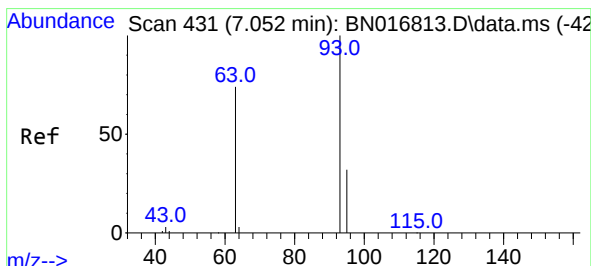
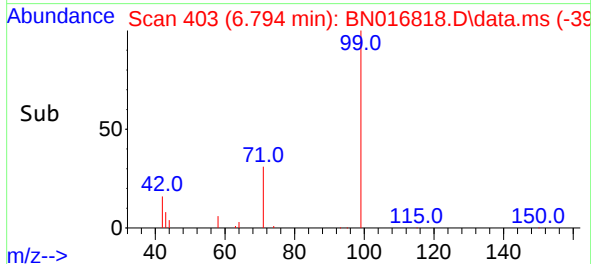
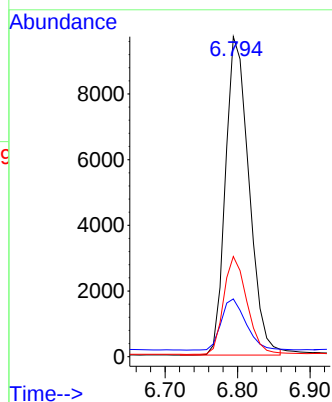
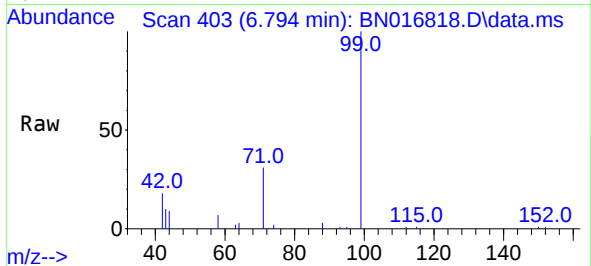




#5
Phenol-d6
Concen: 0.39 ng
RT: 6.794 min Scan# 403
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

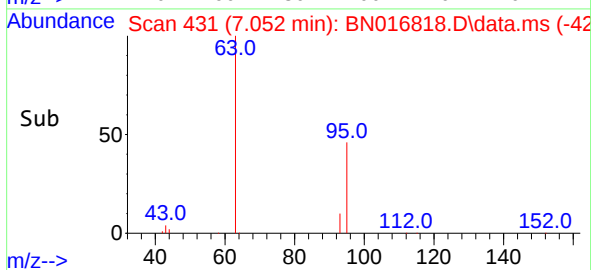
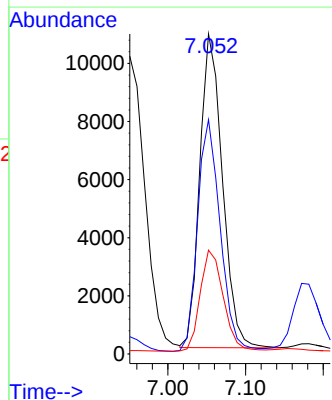
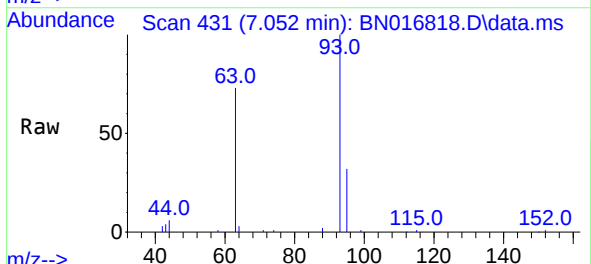
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

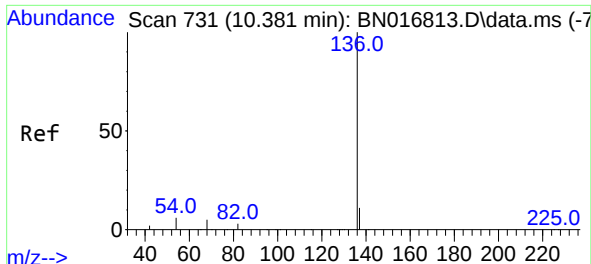
Tgt Ion:	99	Resp:	21844
Ion	Ratio	Lower	Upper
99	100		
42	16.8	13.4	20.2
71	30.4	24.0	36.0



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.052 min Scan# 431
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:	93	Resp:	21913
Ion	Ratio	Lower	Upper
93	100		
63	73.8	59.0	88.6
95	32.8	26.4	39.6

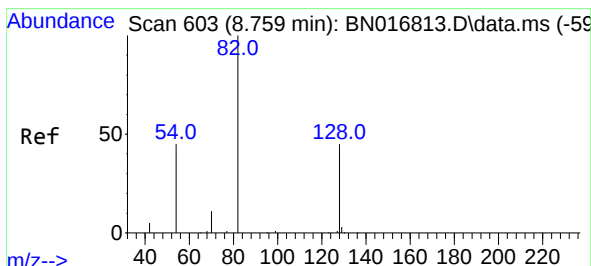
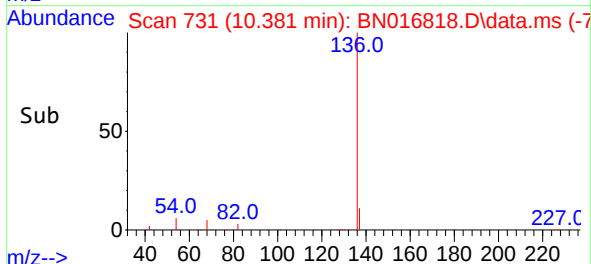
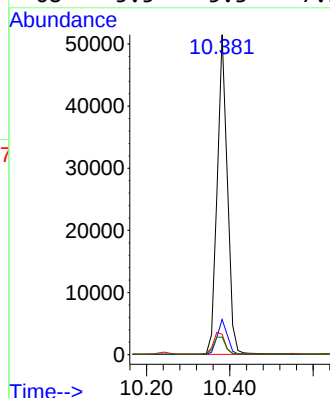
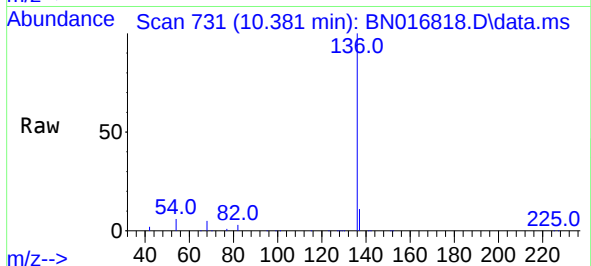




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.381 min Scan# 731
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

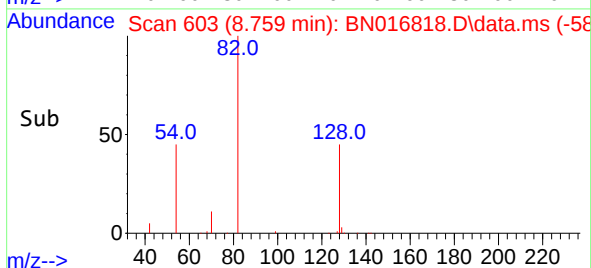
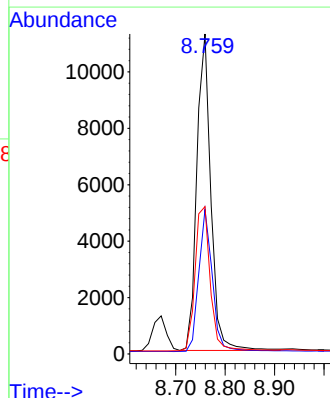
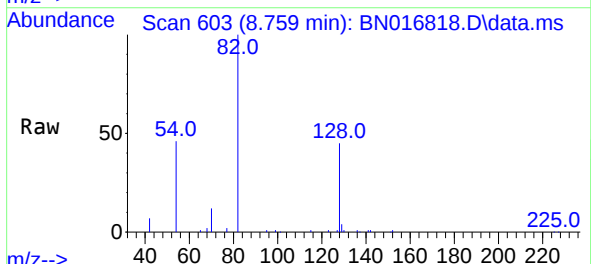
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

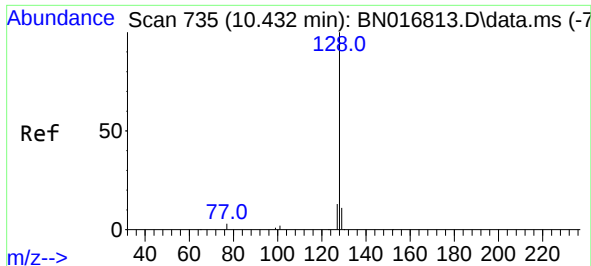
Tgt Ion:	136	Resp:	87204
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.4	6.5	9.7#
68	5.5	5.3	7.9



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.759 min Scan# 603
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:	82	Resp:	22234
Ion	Ratio	Lower	Upper
82	100		
128	45.2	33.8	50.6
54	46.0	38.5	57.7



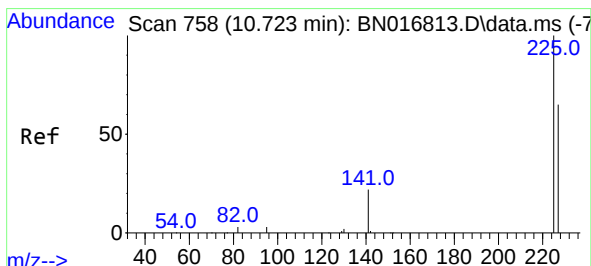
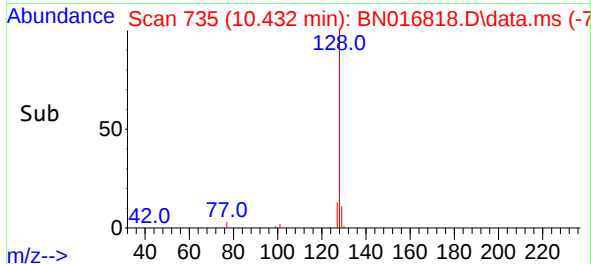
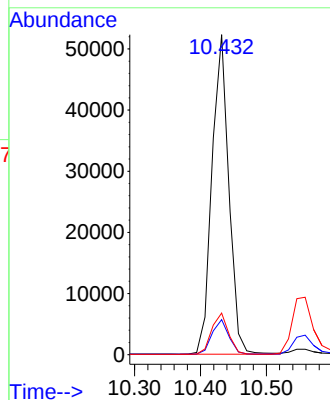
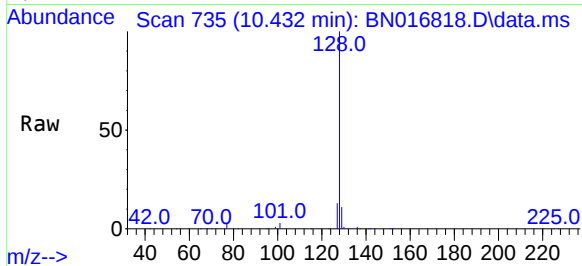


#9
Naphthalene
Concen: 0.39 ng
RT: 10.432 min Scan# 735
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

Tgt Ion:128 Resp: 92621

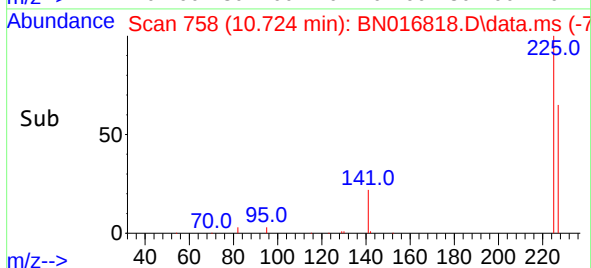
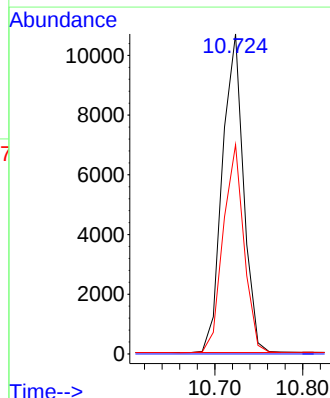
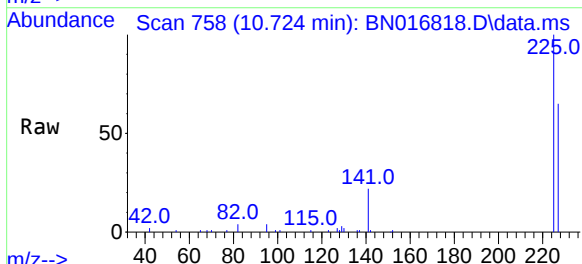
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.3	15.5

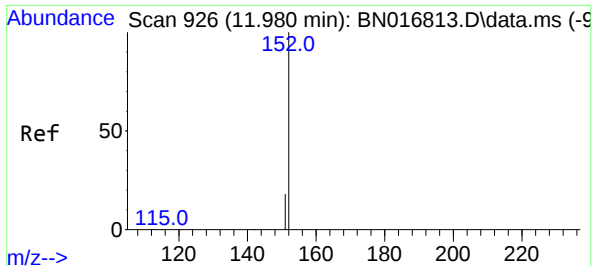


#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:225 Resp: 17840

Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

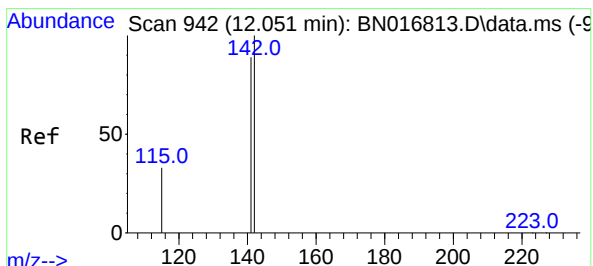
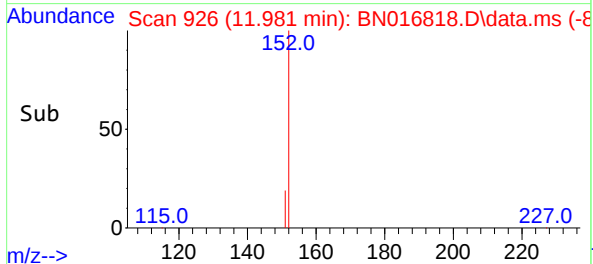
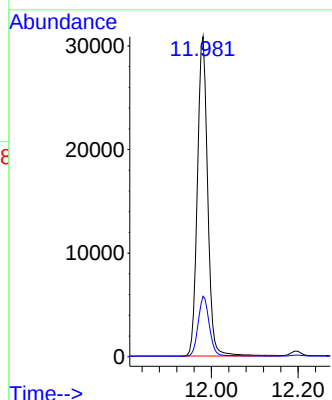
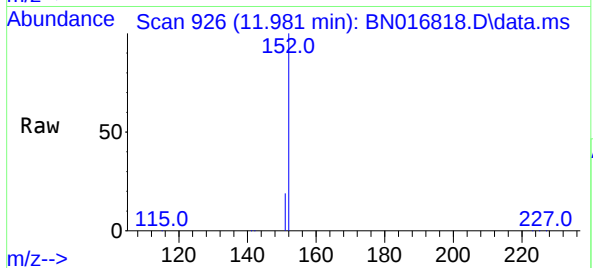




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 11.981 min Scan# 926
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

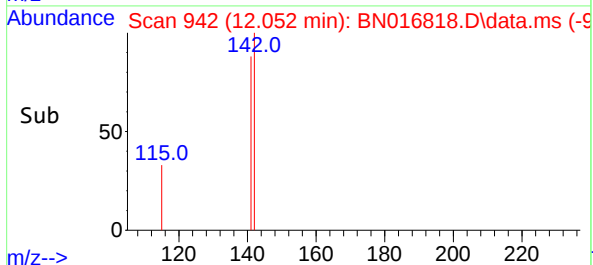
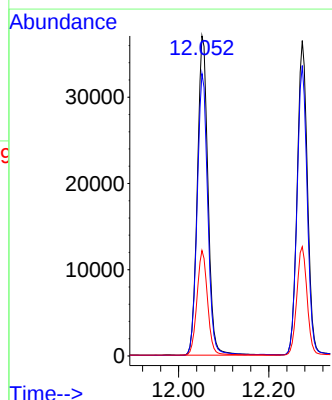
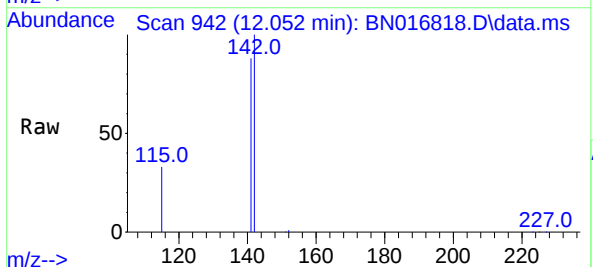
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

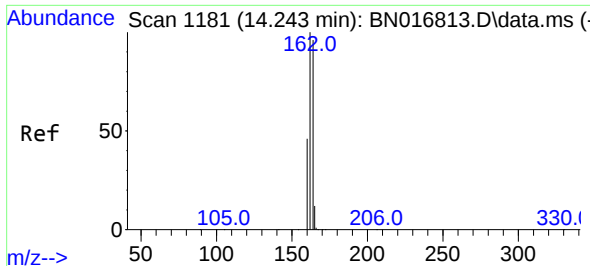
Tgt Ion:152 Resp: 50975
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.052 min Scan# 942
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:142 Resp: 60729
Ion Ratio Lower Upper
142 100
141 88.2 70.6 106.0
115 33.0 26.1 39.1

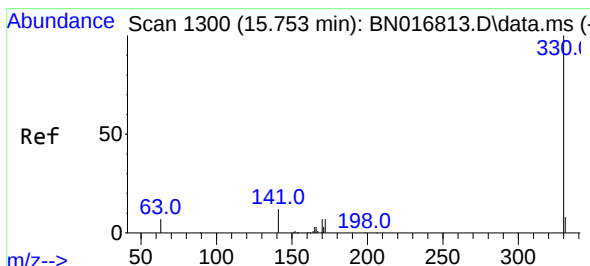
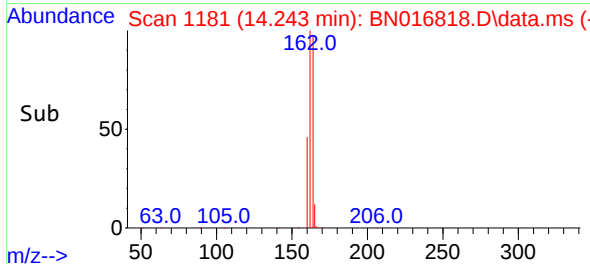
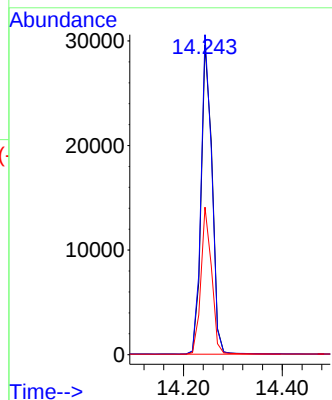
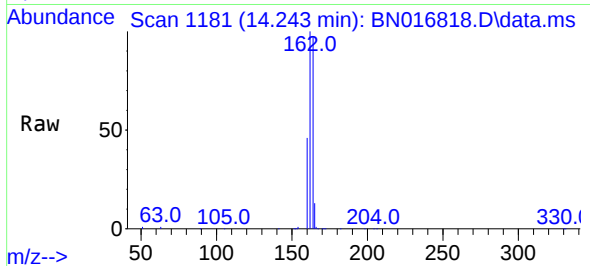




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.243 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

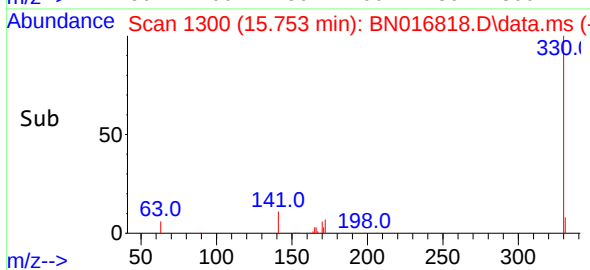
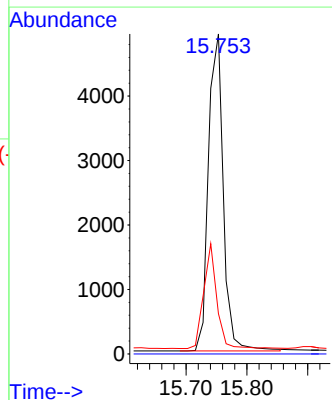
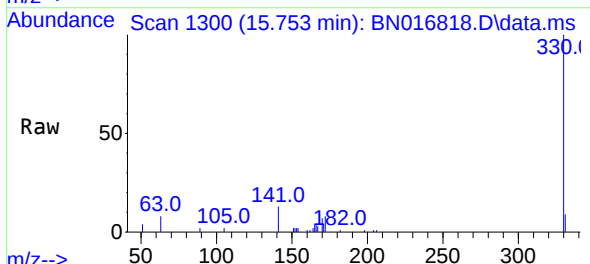
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

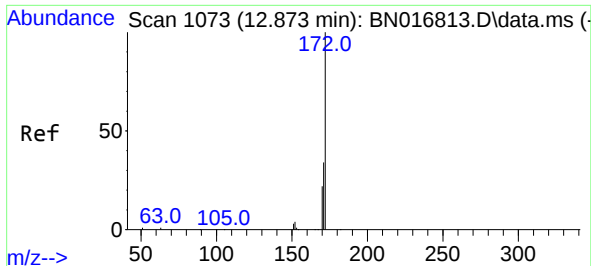
Tgt Ion:164 Resp: 45738
Ion Ratio Lower Upper
164 100
162 103.4 82.6 124.0
160 47.6 38.2 57.2



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:330 Resp: 8382
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.1 24.2 36.2

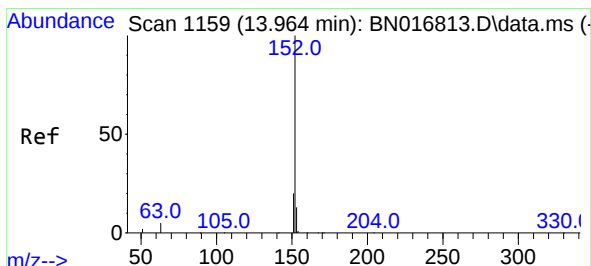
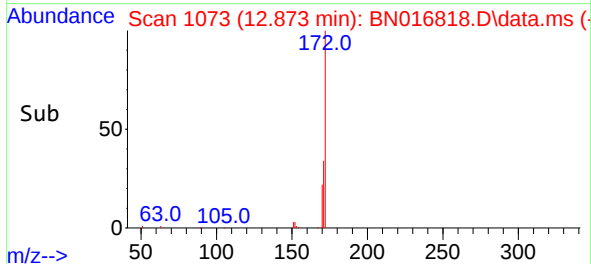
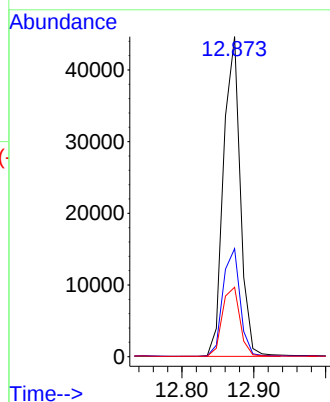
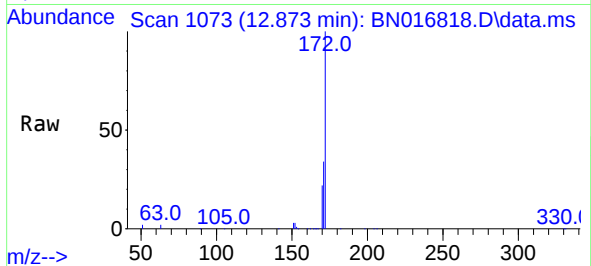




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.873 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

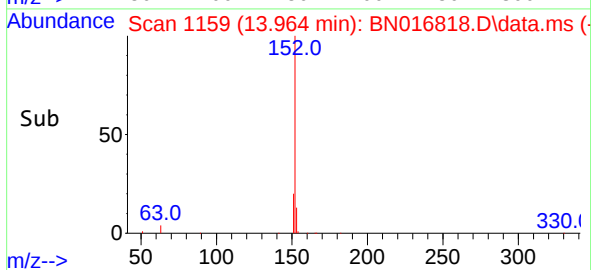
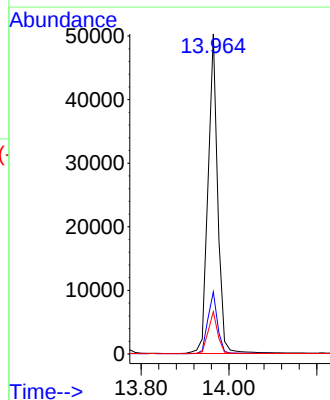
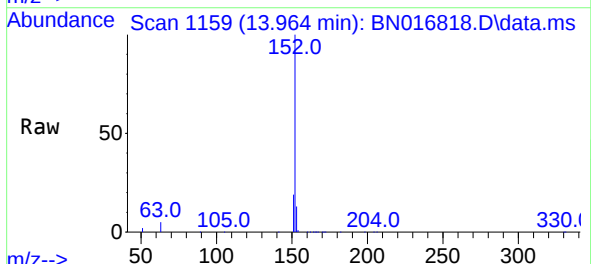
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

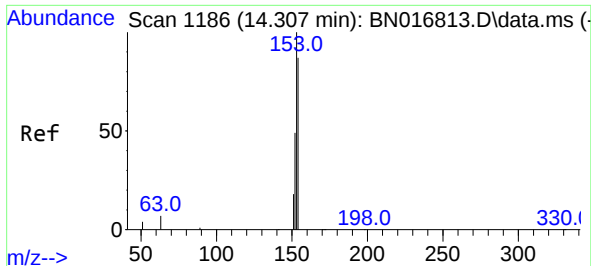
Tgt Ion:	172	Resp:	72323
Ion Ratio	Lower	Upper	
172	100		
171	33.7	26.9	40.3
170	21.7	17.4	26.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:	152	Resp:	76833
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.0	10.4	15.6

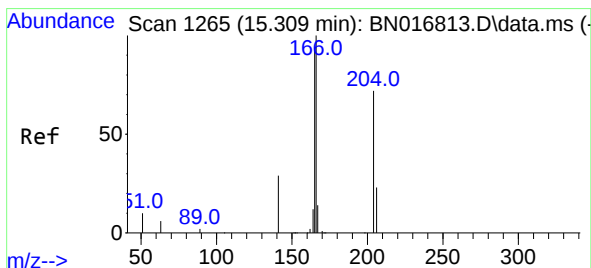
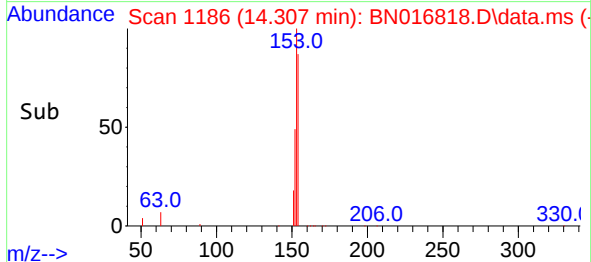
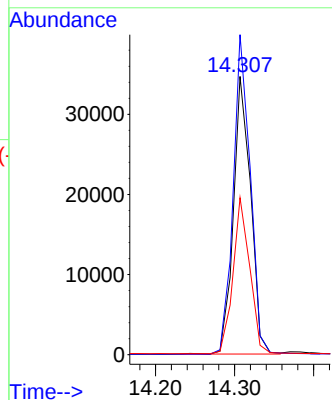
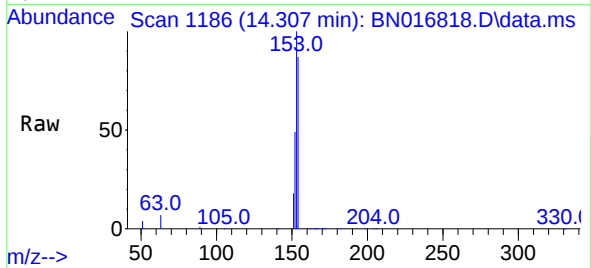




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.307 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

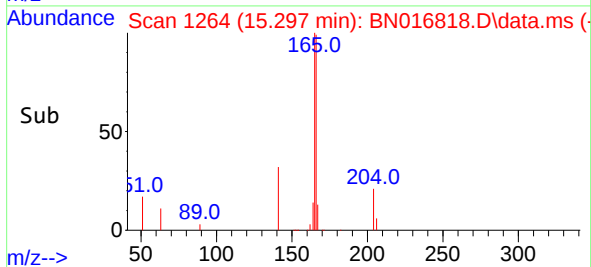
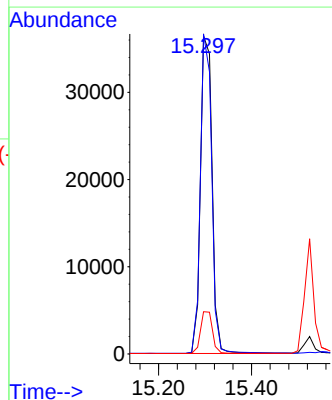
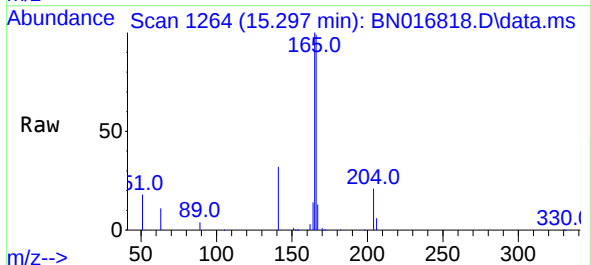
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

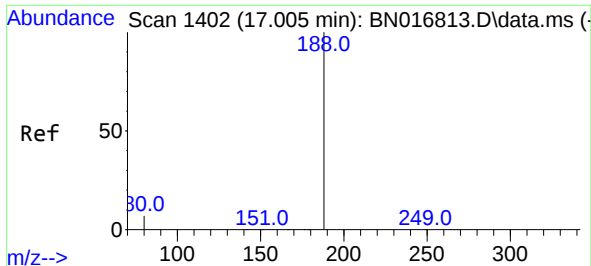
Tgt Ion:154 Resp: 52514
Ion Ratio Lower Upper
154 100
153 113.7 90.1 135.1
152 55.0 43.6 65.4



#18
Fluorene
Concen: 0.39 ng
RT: 15.297 min Scan# 1264
Delta R.T. -0.012 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:166 Resp: 63567
Ion Ratio Lower Upper
166 100
165 97.6 78.1 117.1
167 13.5 10.7 16.1

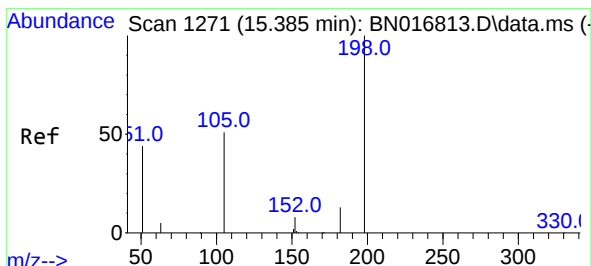
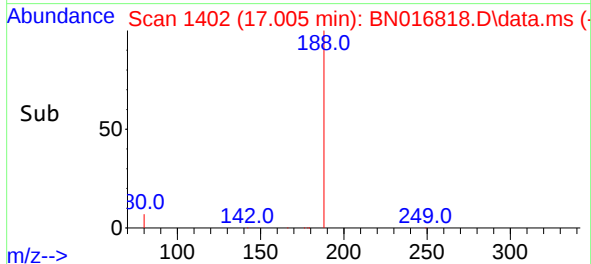
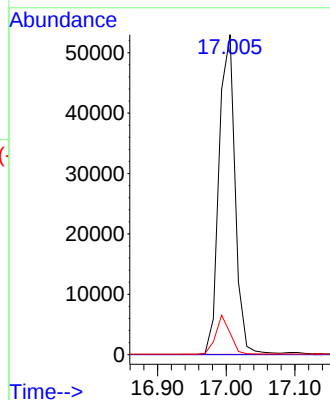
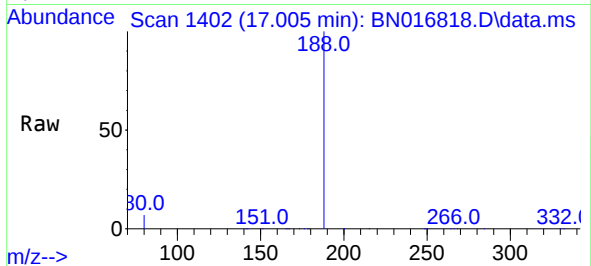




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.005 min Scan# 1402
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

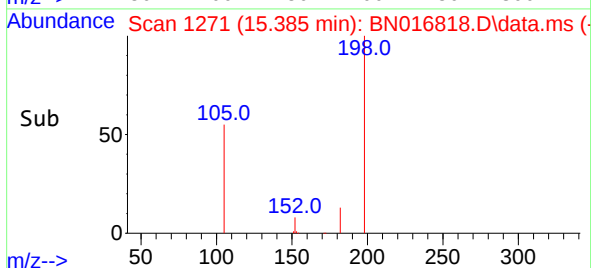
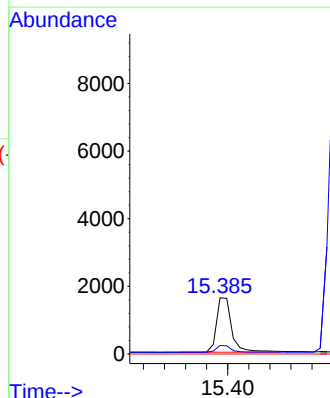
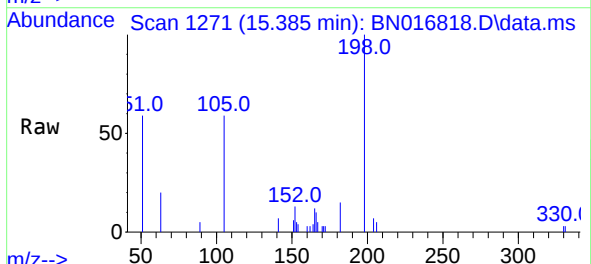
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

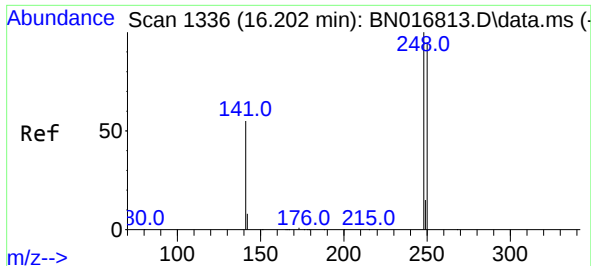
Tgt Ion:	188	Resp:	85811
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	6.8	5.8	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.385 min Scan# 1271
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:	198	Resp:	3210
Ion	Ratio	Lower	Upper
198	100		
182	15.2	26.2	39.2#
77	0.0	0.0	0.0



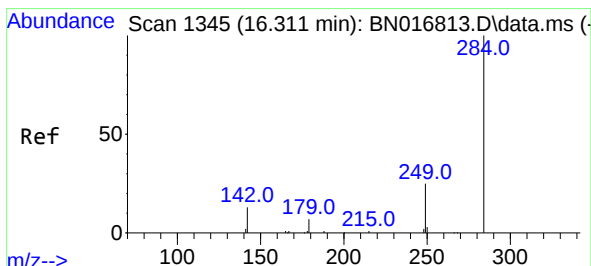
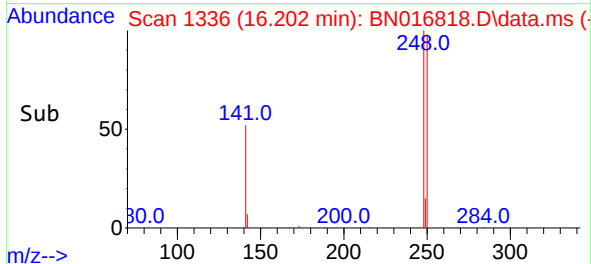
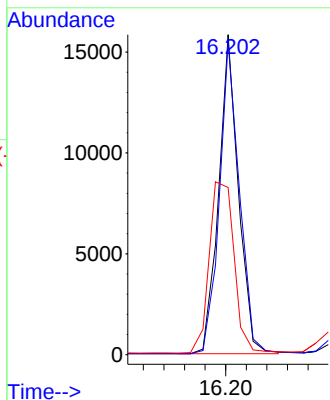
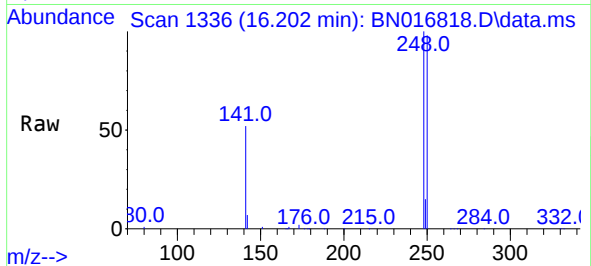


#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.202 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

Tgt Ion:248 Resp: 21009

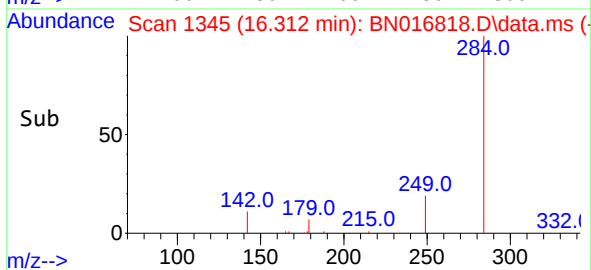
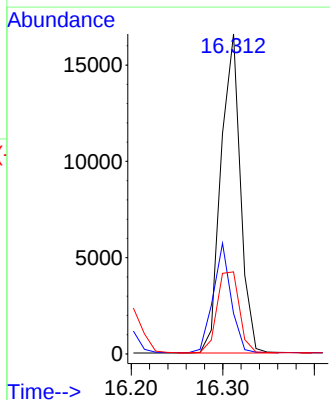
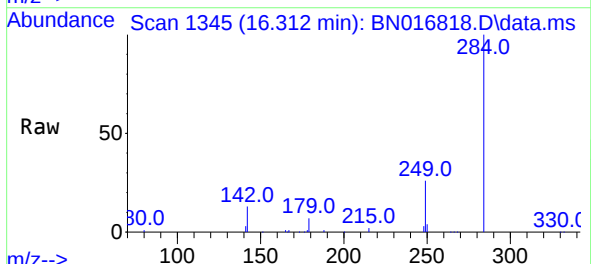
Ion	Ratio	Lower	Upper
248	100		
250	97.8	76.2	114.4
141	52.2	45.6	68.4

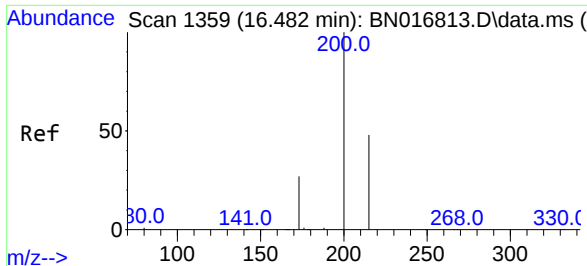


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.312 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:284 Resp: 24473

Ion	Ratio	Lower	Upper
284	100		
142	31.3	25.8	38.6
249	29.0	23.3	34.9

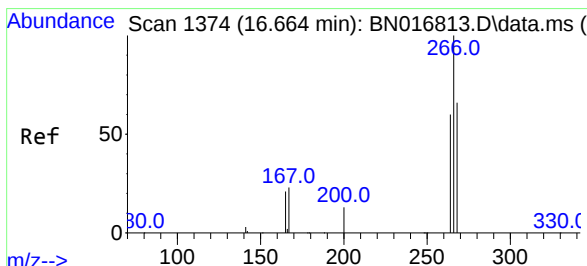
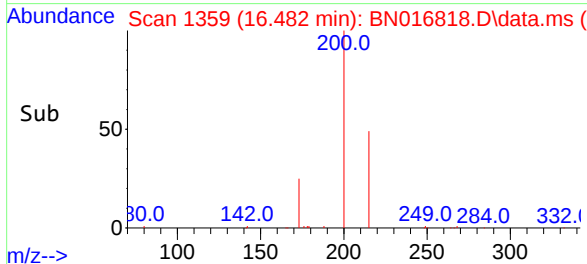
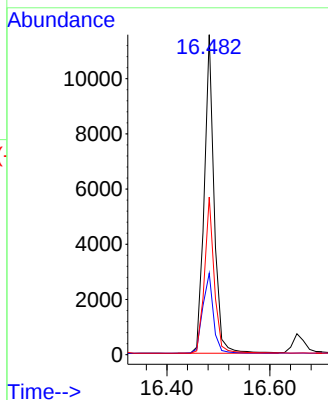
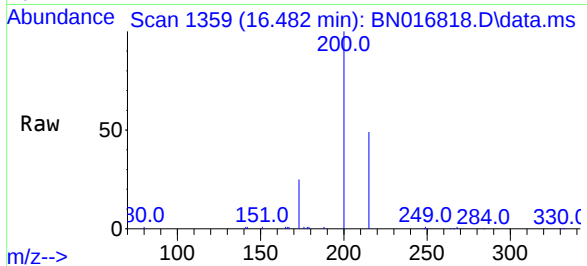




#23
Atrazine
Concen: 0.36 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

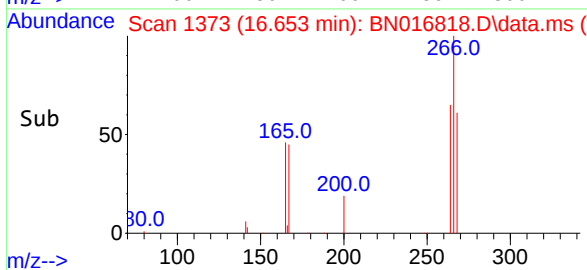
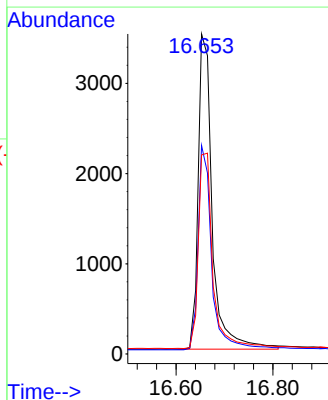
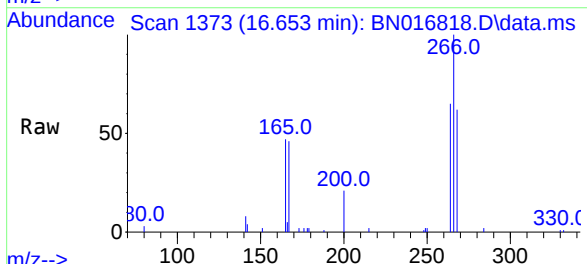
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

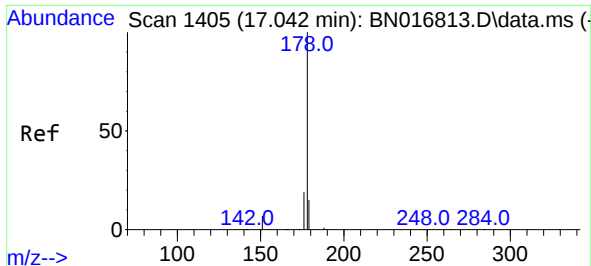
Tgt Ion:200 Resp: 15419
Ion Ratio Lower Upper
200 100
173 25.4 20.1 30.1
215 49.2 38.8 58.2



#24
Pentachlorophenol
Concen: 0.35 ng
RT: 16.653 min Scan# 1373
Delta R.T. -0.011 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:266 Resp: 7081
Ion Ratio Lower Upper
266 100
264 62.8 49.3 73.9
268 64.3 51.8 77.8

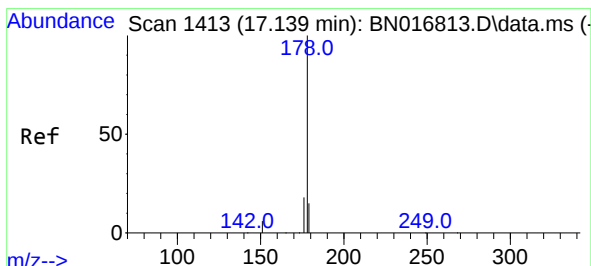
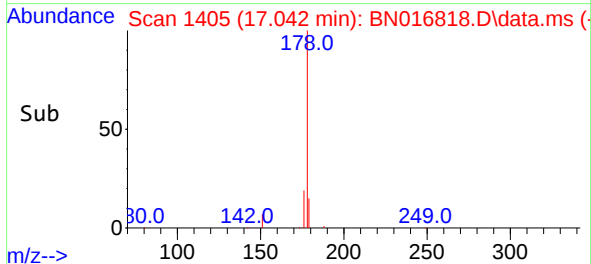
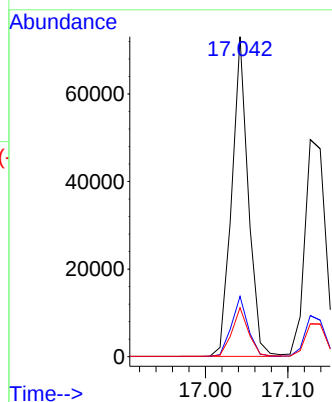
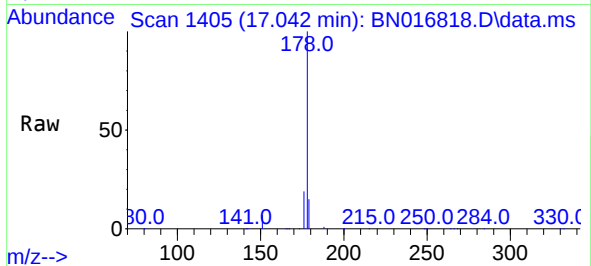




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.042 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

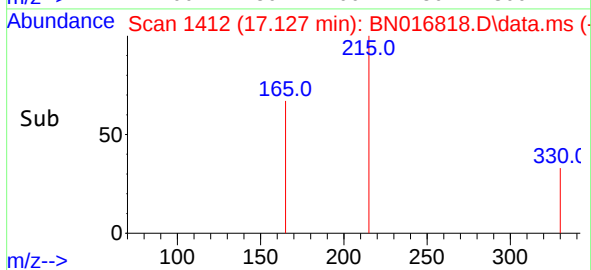
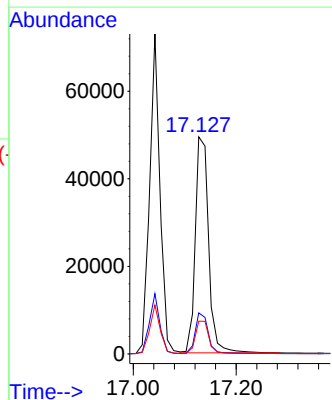
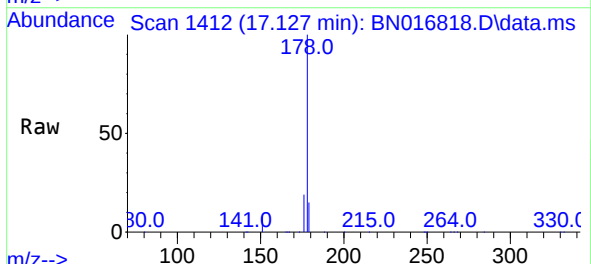
Instrument :
BNA_N
ClientSampleId :
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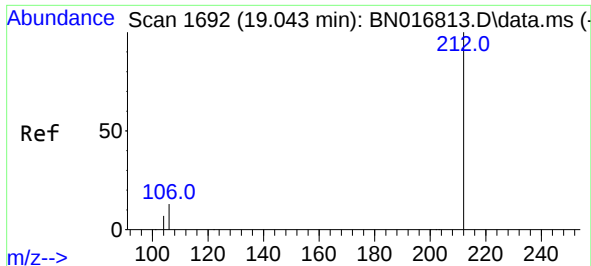
Tgt Ion:178 Resp: 101604
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.012 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:178 Resp: 88738
Ion Ratio Lower Upper
178 100
176 18.2 14.5 21.7
179 15.4 12.2 18.4

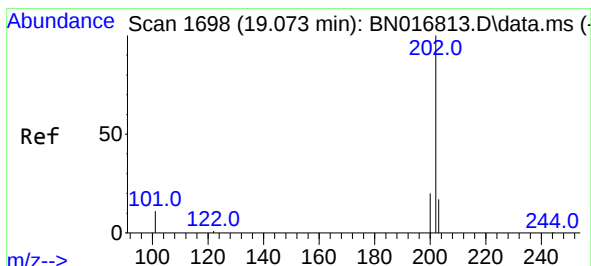
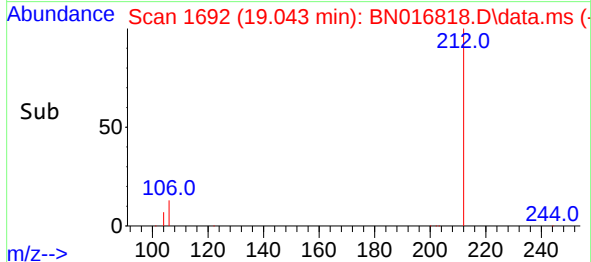
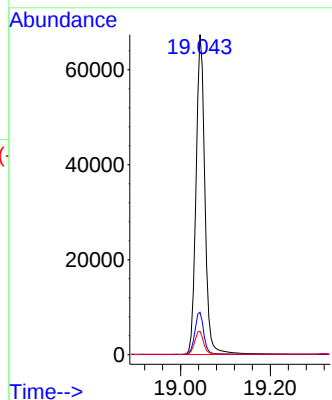
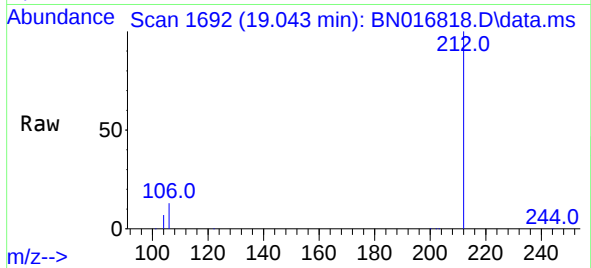




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.043 min Scan# 1692
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

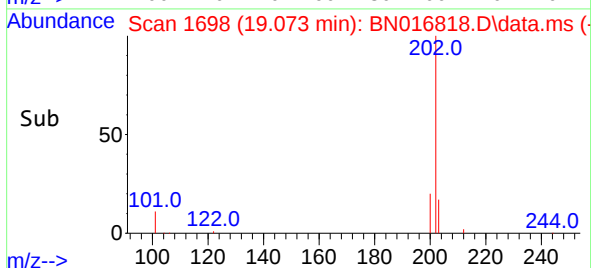
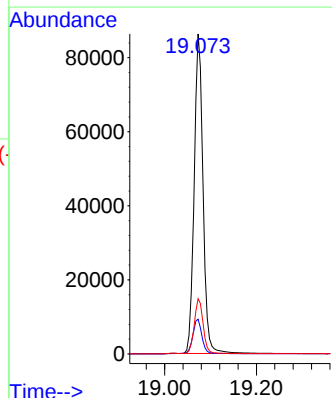
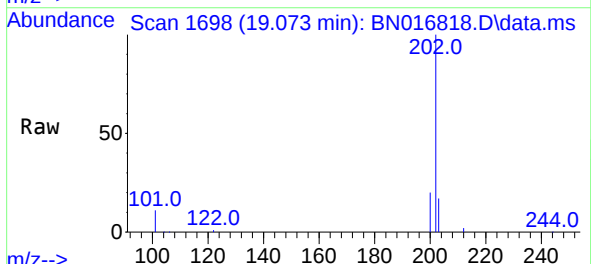
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

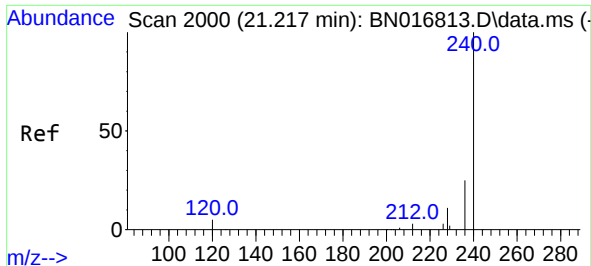
Tgt Ion:212 Resp: 93030
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.8 8.8



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.073 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:202 Resp: 115438
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.8

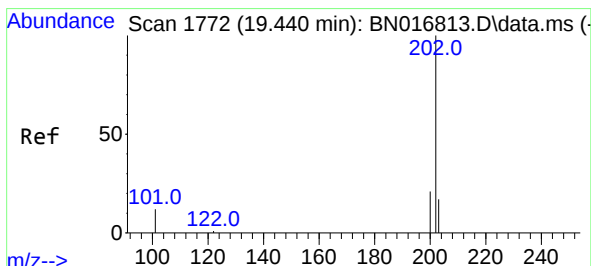
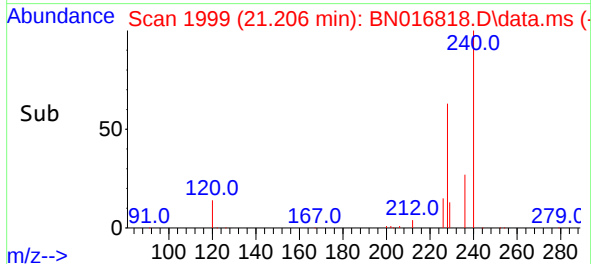
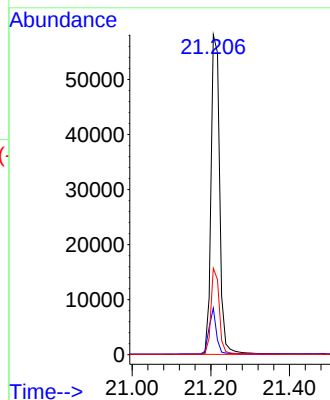
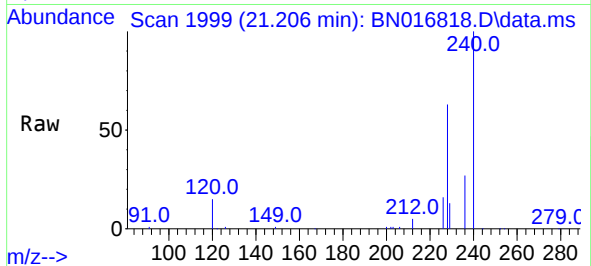




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.010 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

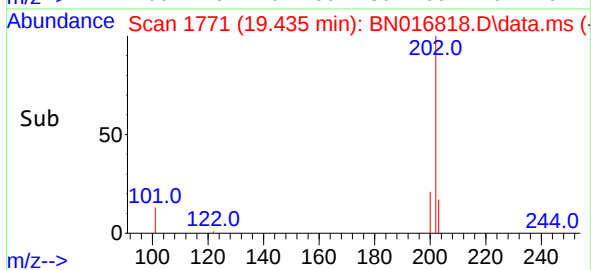
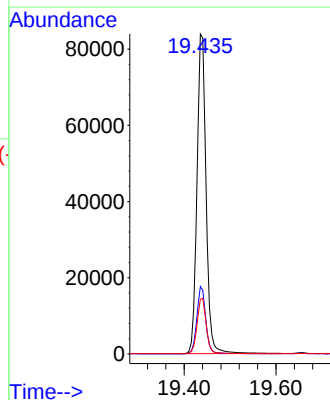
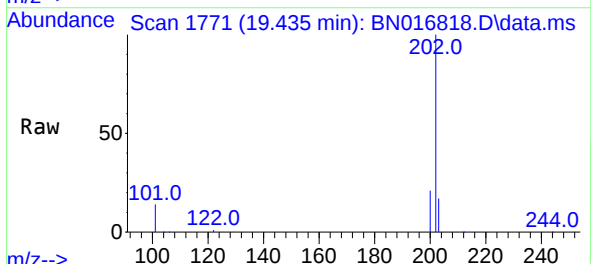
Instrument :
BNA_N
ClientSampleId :
ICVBN100721

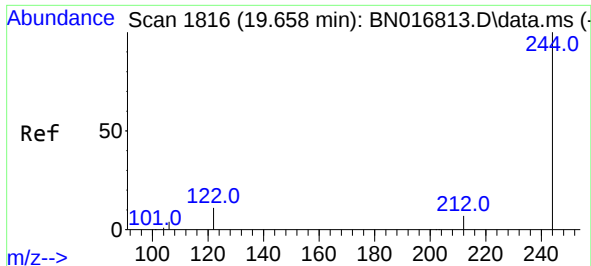
Tgt Ion:240 Resp: 89077
Ion Ratio Lower Upper
240 100
120 14.6 6.6 10.0#
236 27.0 20.7 31.1



#30
Pyrene
Concen: 0.42 ng
RT: 19.435 min Scan# 1771
Delta R.T. -0.005 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:202 Resp: 115605
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 13.9 20.9

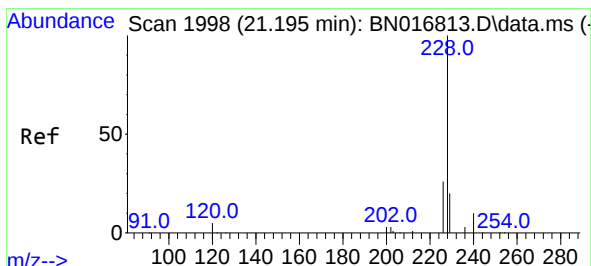
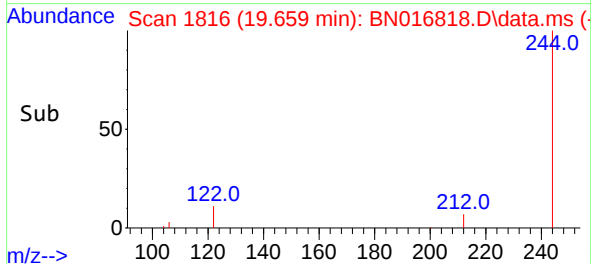
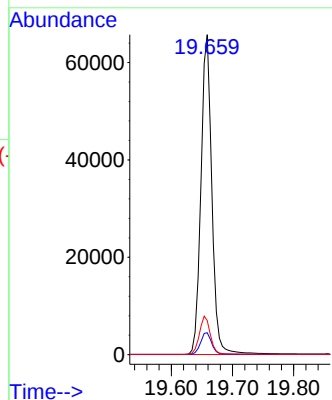
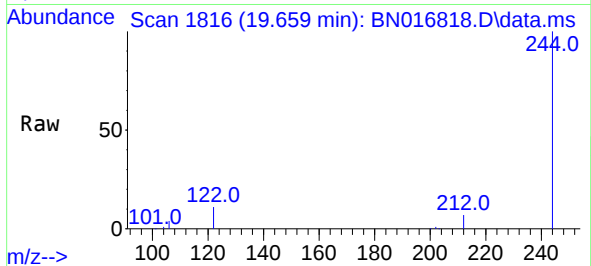




#31
 Terphenyl-d14
 Concen: 0.42 ng
 RT: 19.659 min Scan# 1816
 Delta R.T. 0.000 min
 Lab File: BN016818.D
 Acq: 07 Oct 2021 20:41

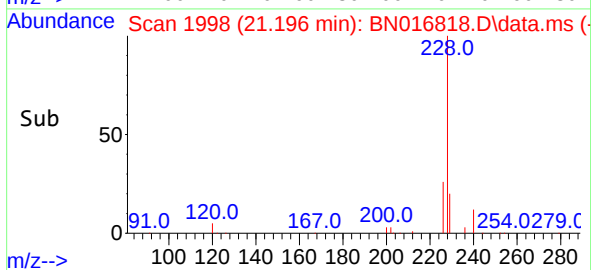
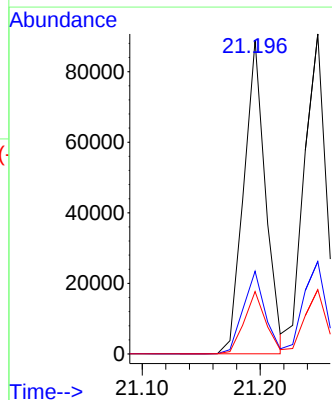
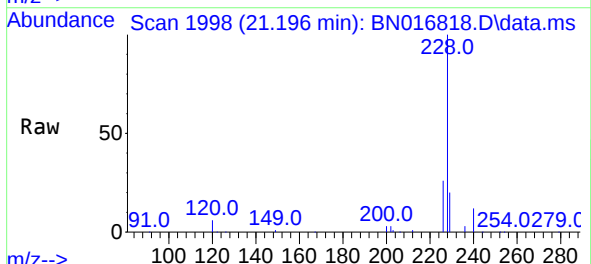
Instrument :
 BNA_N
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 ICVBN100721

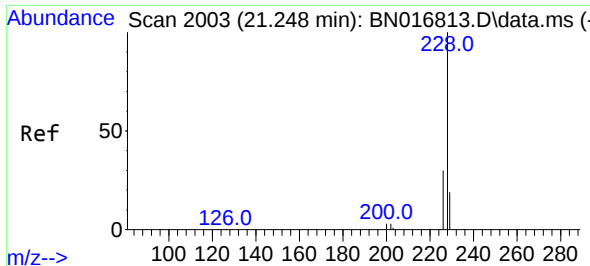
Tgt Ion:244 Resp: 81401
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 10.6 8.9 13.3



#32
 Benzo(a)anthracene
 Concen: 0.41 ng
 RT: 21.196 min Scan# 1998
 Delta R.T. 0.000 min
 Lab File: BN016818.D
 Acq: 07 Oct 2021 20:41

Tgt Ion:228 Resp: 113598
 Ion Ratio Lower Upper
 228 100
 226 26.4 22.3 33.5
 229 19.9 15.4 23.0



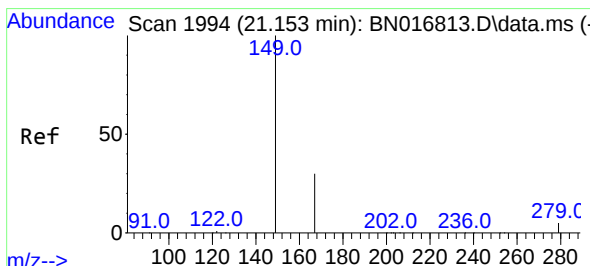
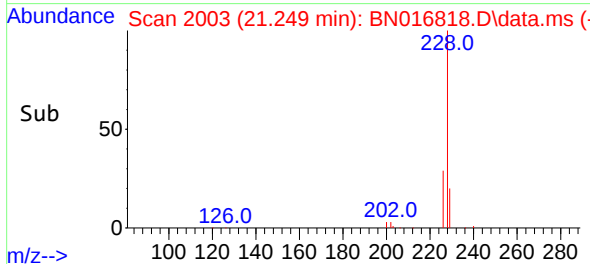
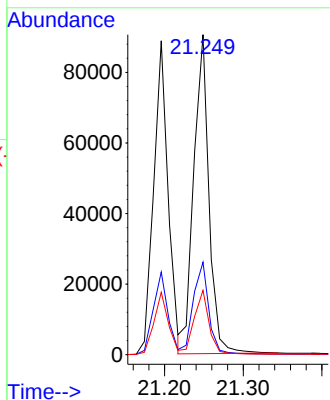
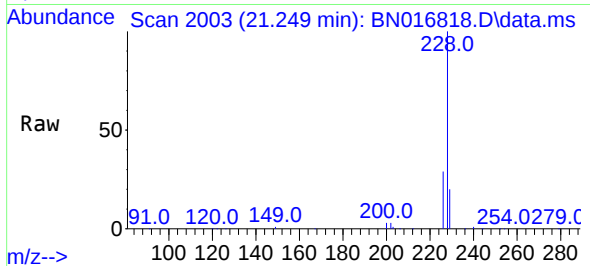


#33
Chrysene
Concen: 0.43 ng
RT: 21.249 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

Tgt Ion:228 Resp: 121304

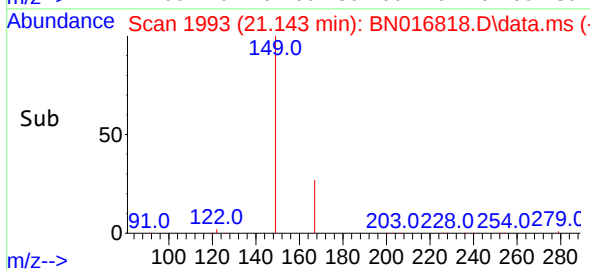
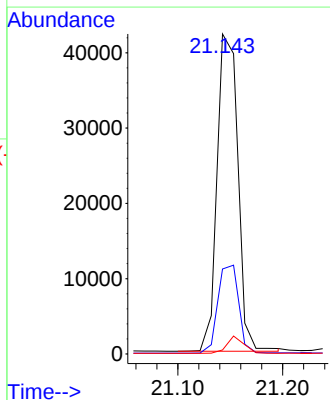
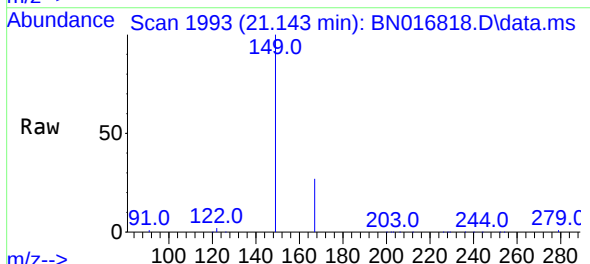
Ion	Ratio	Lower	Upper
228	100		
226	28.9	24.2	36.4
229	20.1	15.4	23.0

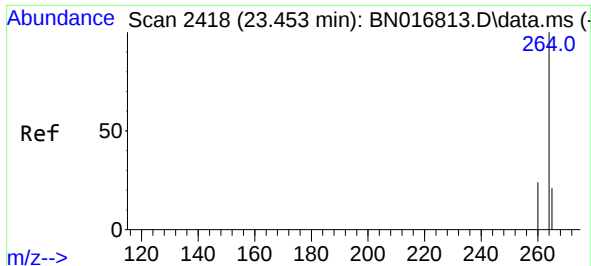


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.42 ng
RT: 21.143 min Scan# 1993
Delta R.T. -0.010 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:149 Resp: 58198

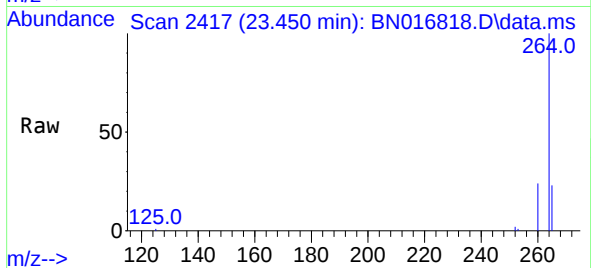
Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.2	33.4
279	4.4	3.4	5.2



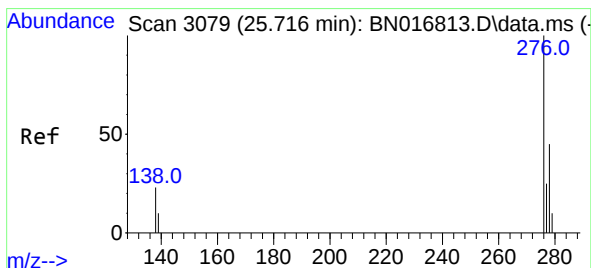
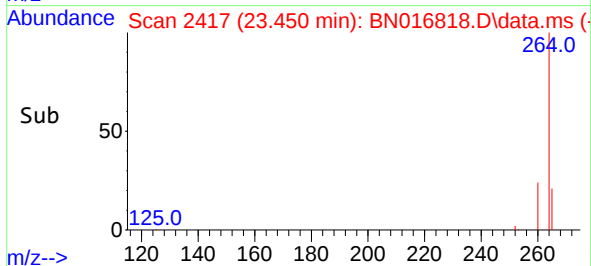
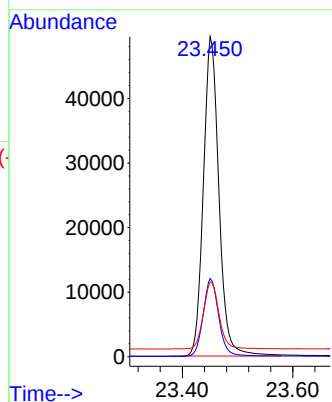


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.450 min Scan# 2417
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

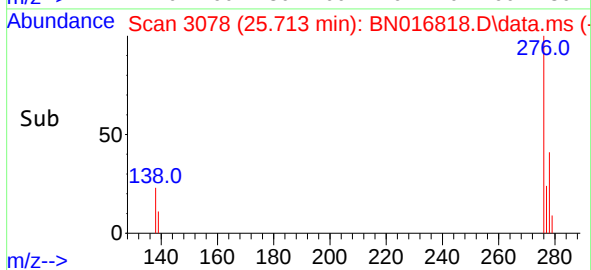
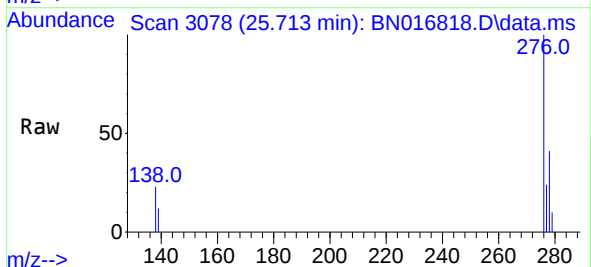
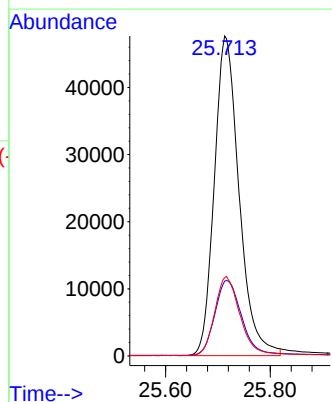


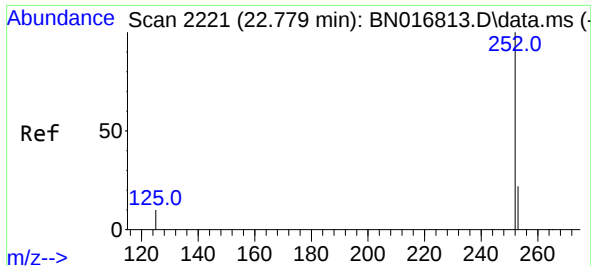
Tgt Ion:264 Resp: 96288
Ion Ratio Lower Upper
264 100
260 24.4 19.8 29.6
265 23.3 20.3 30.5



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.43 ng
RT: 25.713 min Scan# 3078
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

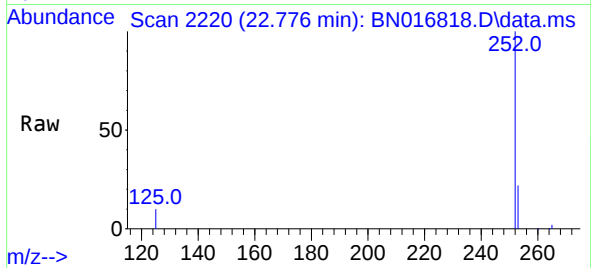
Tgt Ion:276 Resp: 156205
Ion Ratio Lower Upper
276 100
138 25.2 19.2 28.8
277 25.1 20.0 30.0



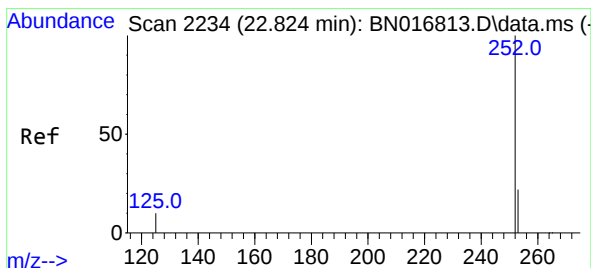
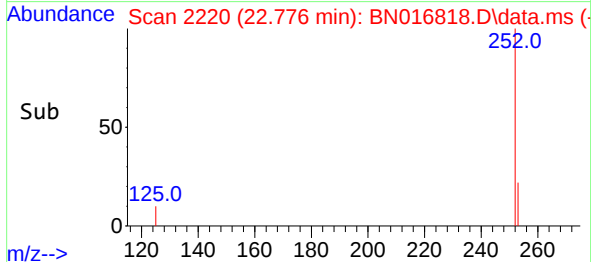
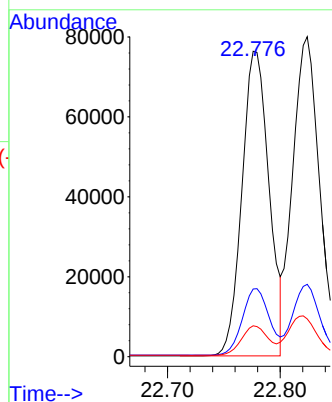


#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.776 min Scan# 2220
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

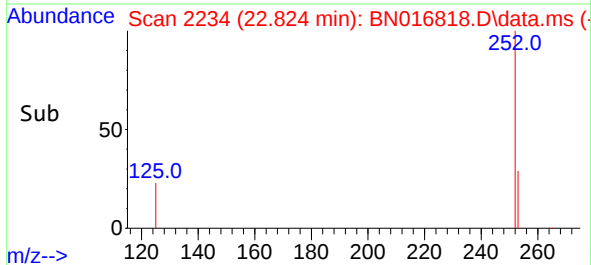
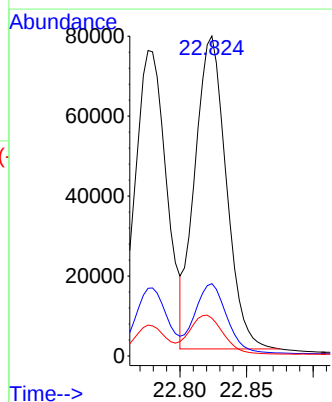
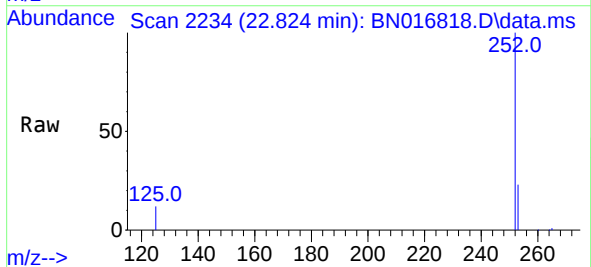


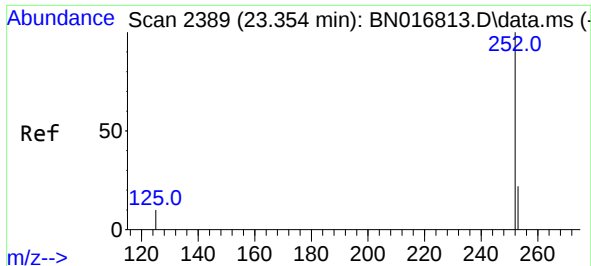
Tgt Ion:252 Resp: 127261
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.1 8.3 12.5



#38
Benzo(k)fluoranthene
Concen: 0.43 ng
RT: 22.824 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

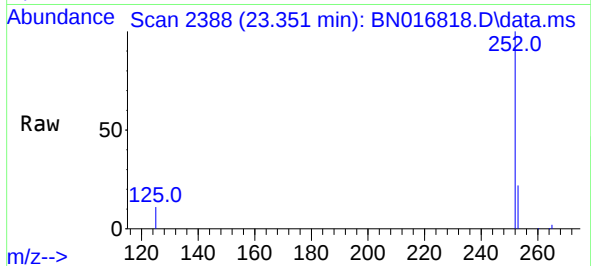
Tgt Ion:252 Resp: 128156
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.8
125 11.8 8.5 12.7



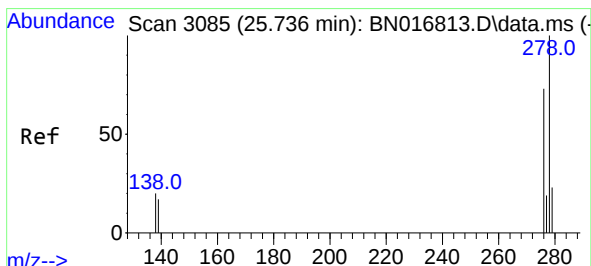
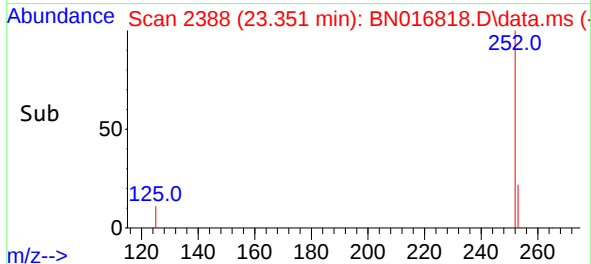
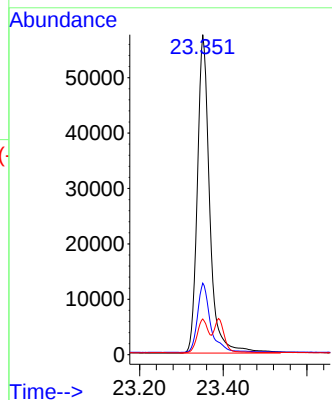


#39
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.351 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

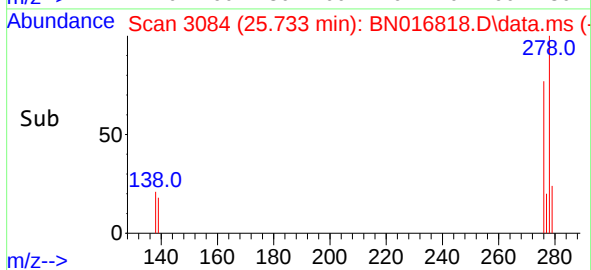
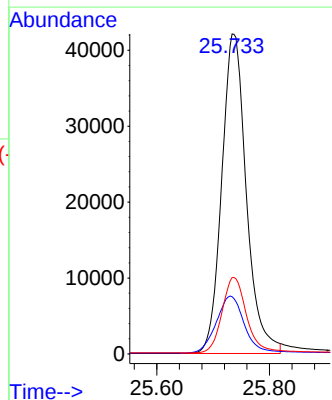
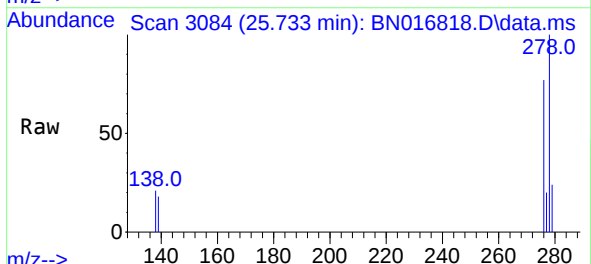


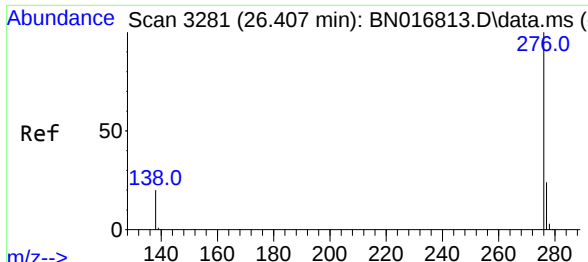
Tgt Ion:252 Resp: 118256
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 11.2 9.4 14.2



#40
Dibenzo(a,h)anthracene
Concen: 0.43 ng
RT: 25.733 min Scan# 3084
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Tgt Ion:278 Resp: 127566
Ion Ratio Lower Upper
278 100
139 17.9 13.1 19.7
279 23.8 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.404 min Scan# 3280
Delta R.T. -0.003 min
Lab File: BN016818.D
Acq: 07 Oct 2021 20:41

Instrument :
BNA_N
ClientSampleId :
ICVBN100721

Tgt Ion:276 Resp: 134026
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.4
138 20.6 17.0 25.6

