

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072921\
 Data File : BN015718.D
 Acq On : 29 Jul 2021 21:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072921

Quant Time: Jul 30 02:36:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 02:33:42 2021
 Response via : Initial Calibration

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

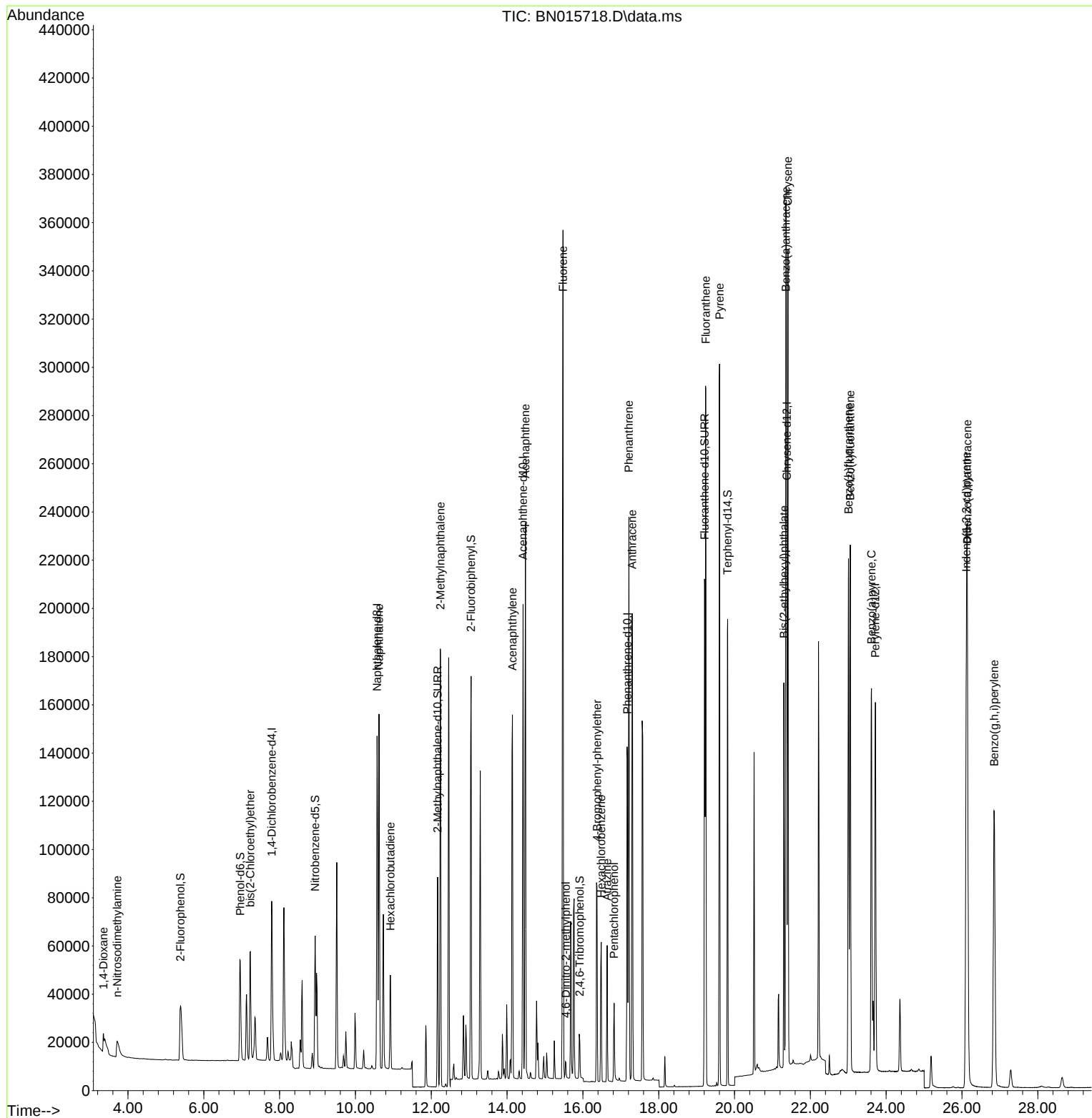
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	41980	0.40	ng	0.00
7) Naphthalene-d8	10.571	136	186275	0.40	ng	0.00
13) Acenaphthene-d10	14.421	164	108166	0.40	ng	0.00
19) Phenanthrene-d10	17.176	188	214469	0.40	ng	0.00
29) Chrysene-d12	21.376	240	210233	0.40	ng	# 0.00
35) Perylene-d12	23.714	264	212073	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	44081	0.39	ng	0.00
5) Phenol-d6	6.960	99	54982	0.38	ng	0.00
8) Nitrobenzene-d5	8.936	82	46129	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.167	152	115652	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	15734	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	156306	0.38	ng	0.00
27) Fluoranthene-d10	19.212	212	237331	0.39	ng	0.00
31) Terphenyl-d14	19.817	244	194728	0.36	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.355	88	6306	0.43	ng	# 100
3) n-Nitrosodimethylamine	3.714	42	10552	0.37	ng	# 1
6) bis(2-Chloroethyl)ether	7.227	93	44743	0.40	ng	99
9) Naphthalene	10.622	128	188342	0.39	ng	100
10) Hexachlorobutadiene	10.926	225	36811	0.39	ng	# 100
12) 2-Methylnaphthalene	12.243	142	128832	0.39	ng	99
16) Acenaphthylene	14.142	152	185100	0.38	ng	100
17) Acenaphthene	14.484	154	117595	0.38	ng	99
18) Fluorene	15.474	166	147615	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	6150	0.44	ng	95
21) 4-Bromophenyl-phenylether	16.372	248	48427	0.38	ng	98
22) Hexachlorobenzene	16.482	284	48832	0.39	ng	99
23) Atrazine	16.640	200	41118	0.36	ng	99
24) Pentachlorophenol	16.823	266	16710	0.37	ng	99
25) Phenanthrene	17.212	178	229864	0.39	ng	100
26) Anthracene	17.297	178	214464	0.37	ng	100
28) Fluoranthene	19.241	202	263266	0.39	ng	100
30) Pyrene	19.604	202	269428	0.37	ng	100
32) Benzo(a)anthracene	21.355	228	268314	0.38	ng	99
33) Chrysene	21.408	228	253736	0.37	ng	99
34) Bis(2-ethylhexyl)phtha...	21.302	149	134098	0.33	ng	99
36) Indeno(1,2,3-cd)pyrene	26.116	276	299278	0.39	ng	99
37) Benzo(b)fluoranthene	23.005	252	274036	0.38	ng	99
38) Benzo(k)fluoranthene	23.053	252	274756	0.39	ng	98
39) Benzo(a)pyrene	23.611	252	241147	0.37	ng	99
40) Dibenzo(a,h)anthracene	26.140	278	255460	0.39	ng	100
41) Benzo(g,h,i)perylene	26.849	276	251168	0.38	ng	99

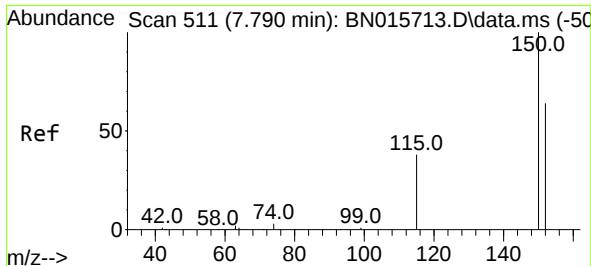
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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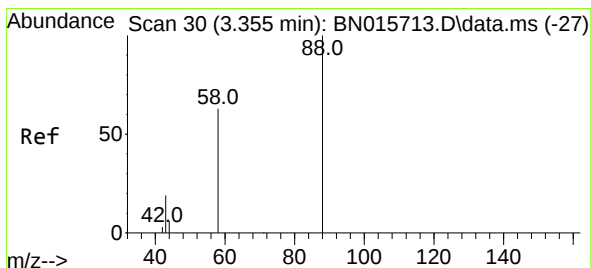
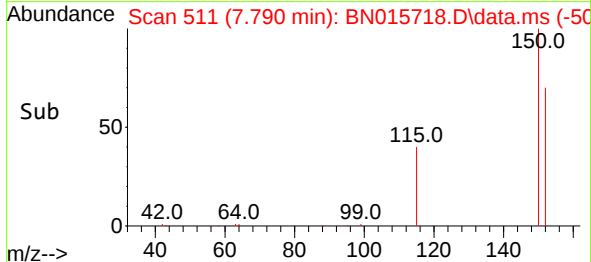
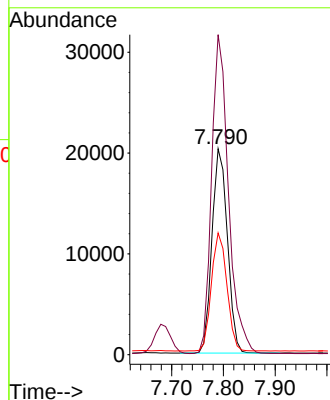
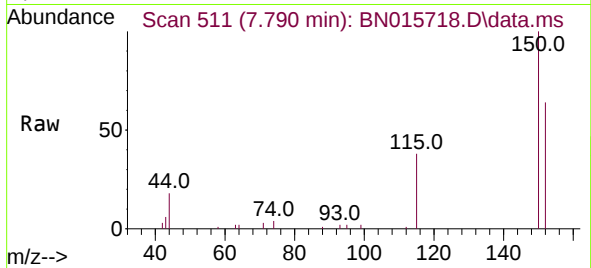




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

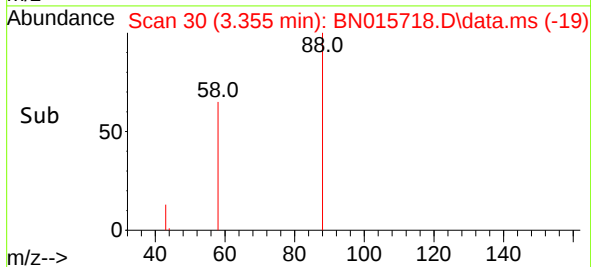
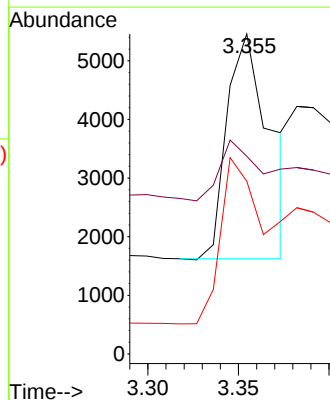
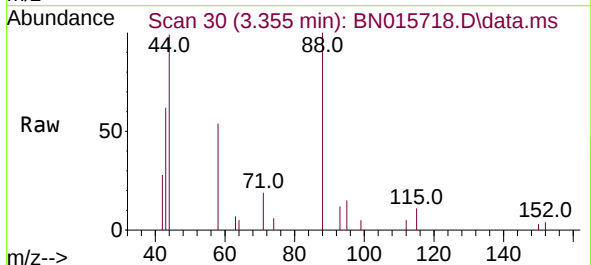
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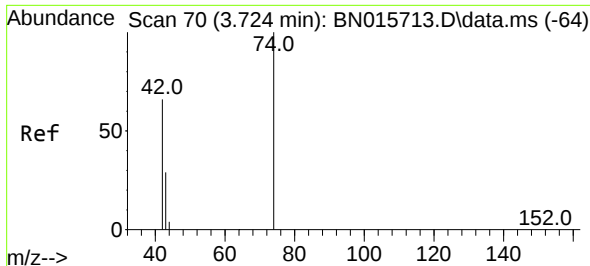
Tgt Ion: 152 Resp: 41980
 Ion Ratio Lower Upper
 152 100
 150 155.4 124.8 187.2
 115 59.1 49.3 73.9



#2
 1,4-Dioxane
 Concen: 0.43 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Tgt Ion: 88 Resp: 6306
 Ion Ratio Lower Upper
 88 100
 43 26.9 0.0 0.0#
 58 80.0 0.0 0.0#

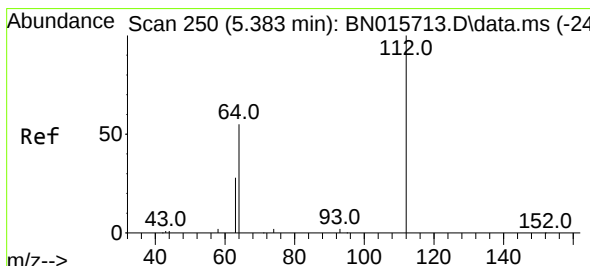
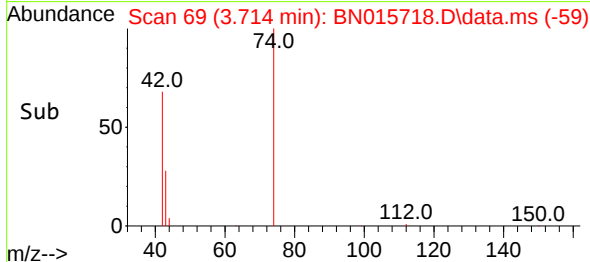
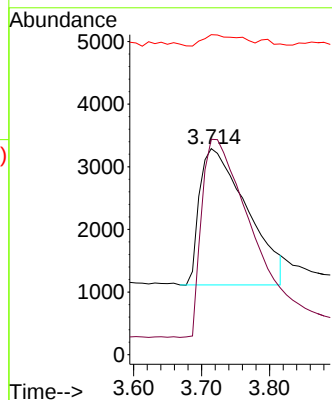
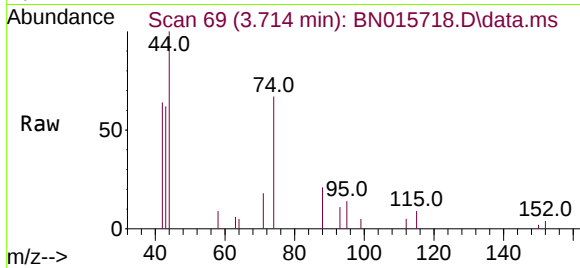




#3
n-Nitrosodimethylamine
Concen: 0.37 ng
RT: 3.714 min Scan# 69
Delta R.T. -0.010 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

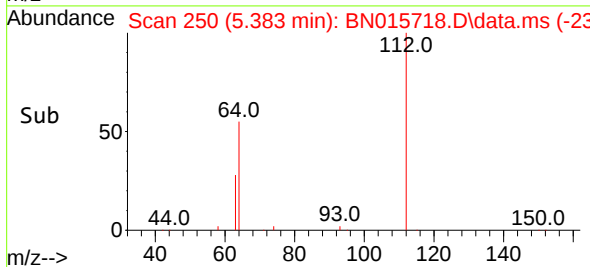
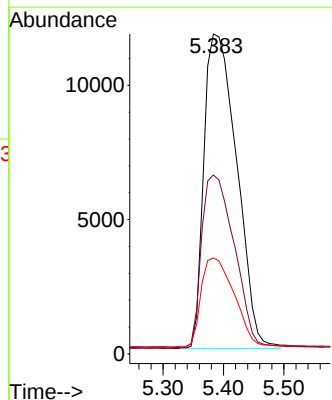
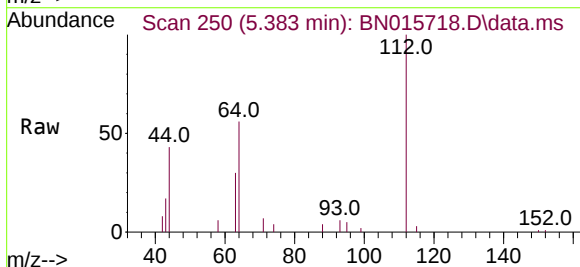
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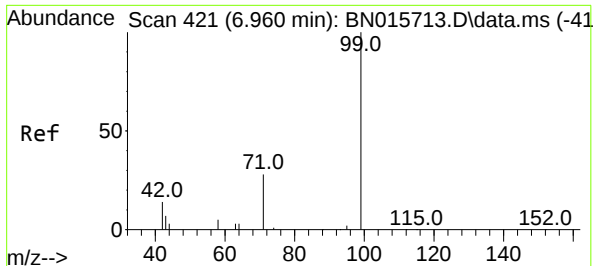
Tgt Ion: 42 Resp: 10552
Ion Ratio Lower Upper
42 100
74 148.5 34.8 52.2#
44 6.6 2.6 4.0#



#4
2-Fluorophenol
Concen: 0.39 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion: 112 Resp: 44081
Ion Ratio Lower Upper
112 100
64 54.9 44.6 67.0
63 28.5 23.1 34.7

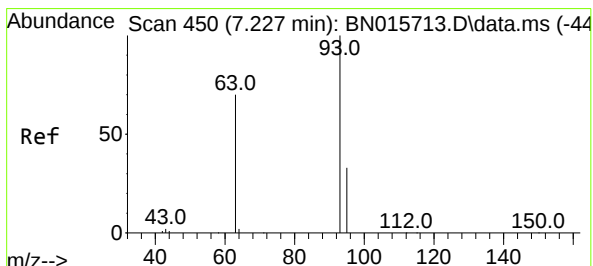
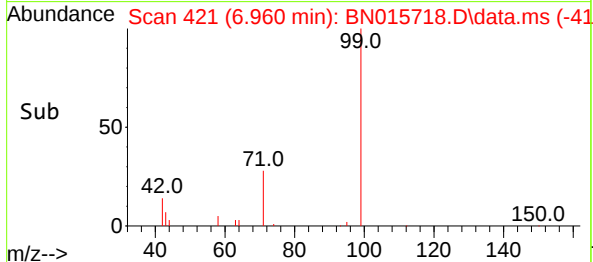
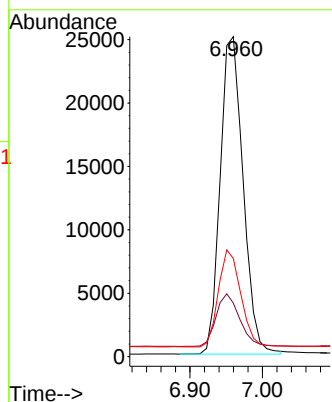
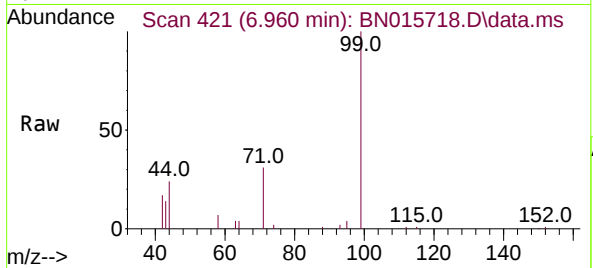




#5
Phenol-d6
Concen: 0.38 ng
RT: 6.960 min Scan# 421
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

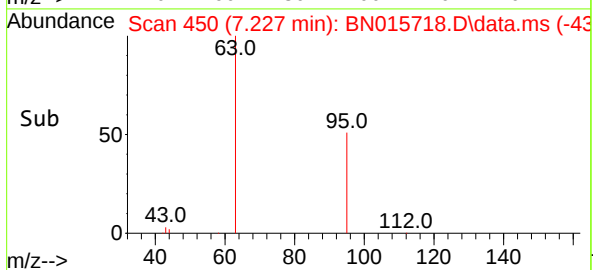
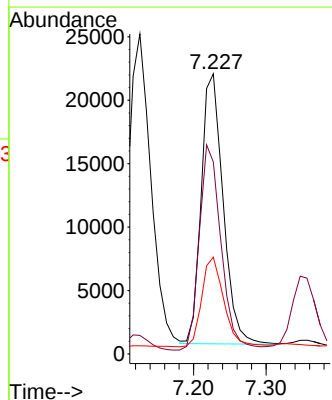
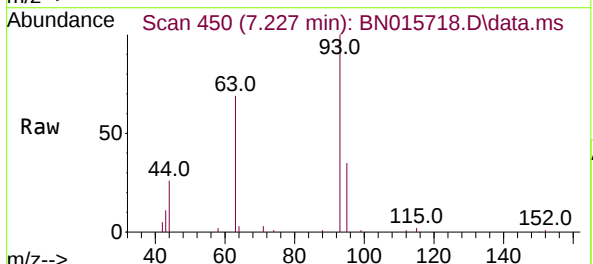
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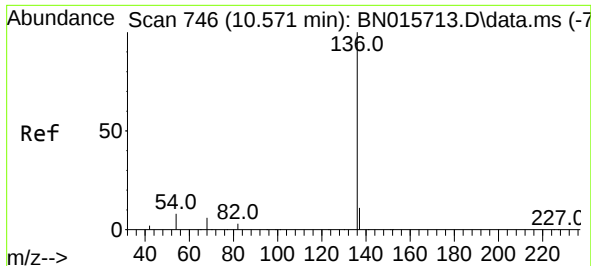
Tgt Ion:	99	Resp:	54982
Ion	Ratio	Lower	Upper
99	100		
42	17.0	13.8	20.6
71	30.0	24.4	36.6



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.227 min Scan# 450
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:	93	Resp:	44743
Ion	Ratio	Lower	Upper
93	100		
63	75.4	61.4	92.2
95	33.4	27.0	40.4

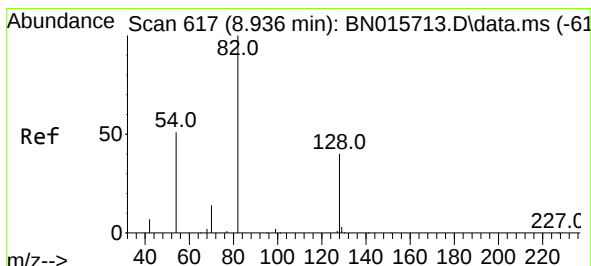
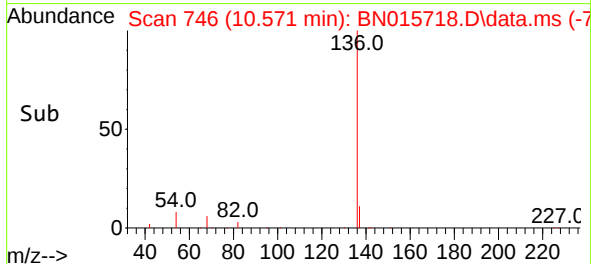
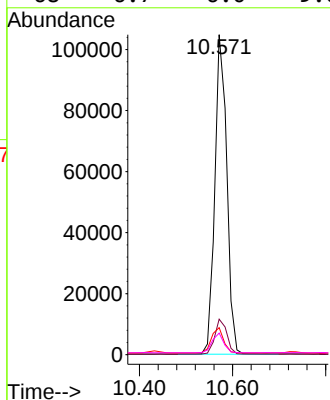
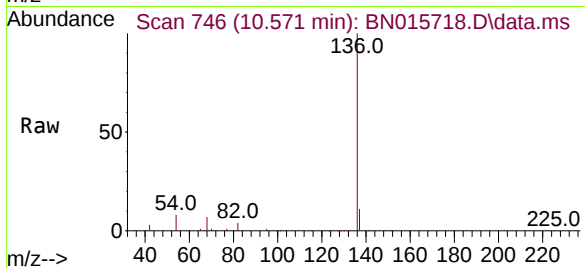




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

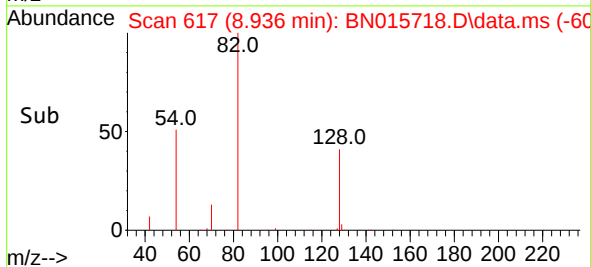
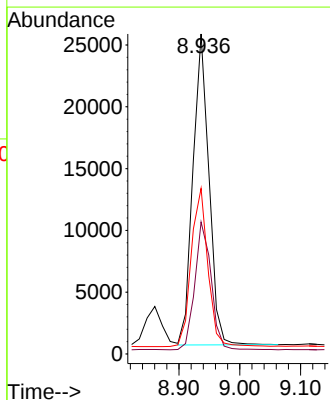
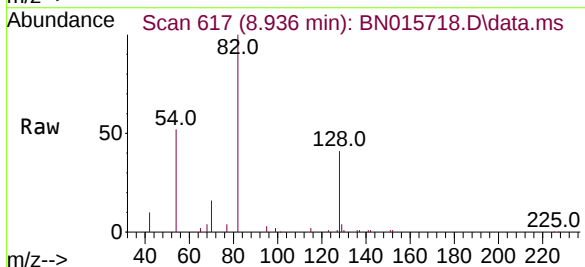
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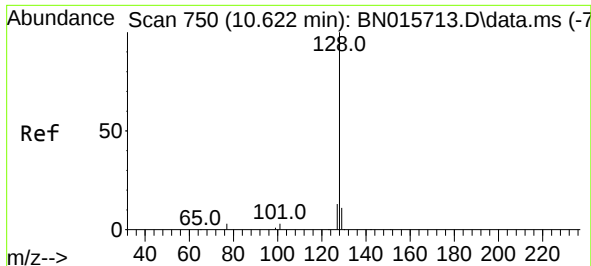
Tgt Ion:	136	Resp:	186275
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.0	13.4
54	8.5	7.4	11.2
68	6.7	6.0	9.0



#8
Nitrobenzene-d5
Concen: 0.37 ng
RT: 8.936 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:	82	Resp:	46129
Ion Ratio	Lower	Upper	
82	100		
128	41.3	31.8	47.8
54	51.8	42.1	63.1

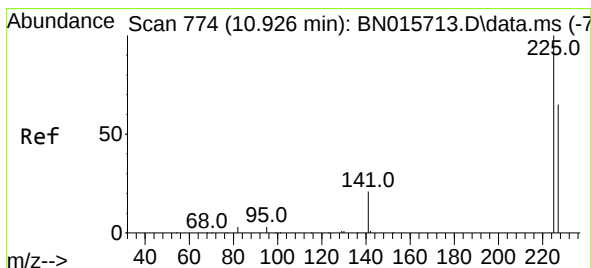
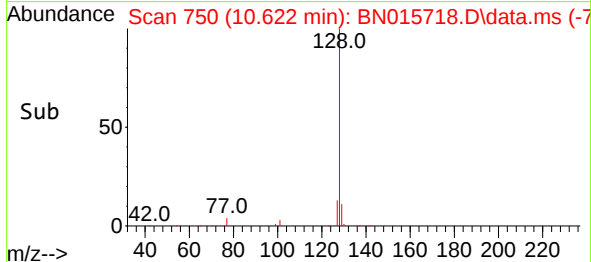
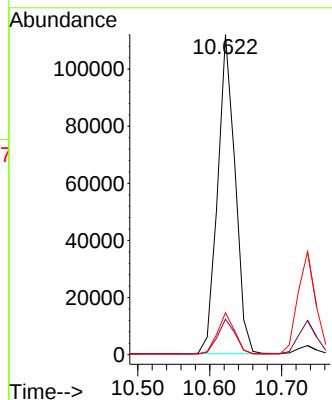
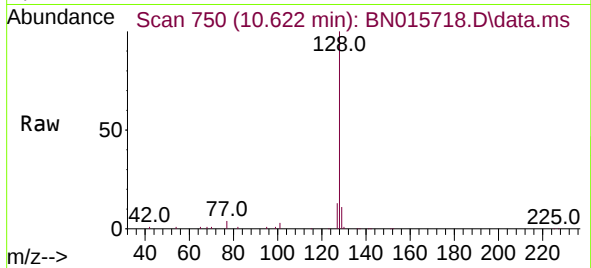




#9
Naphthalene
Concen: 0.39 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

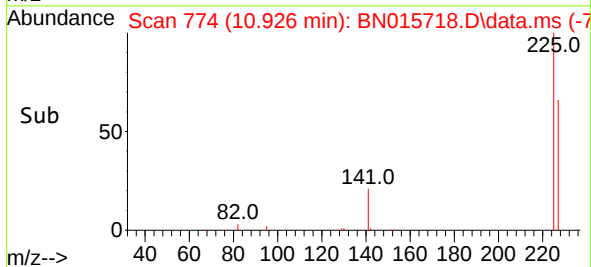
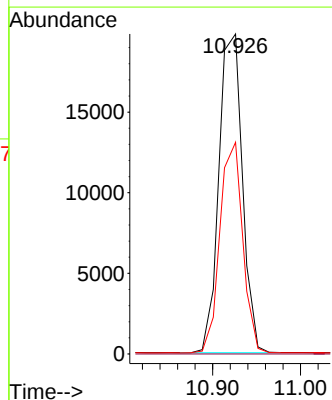
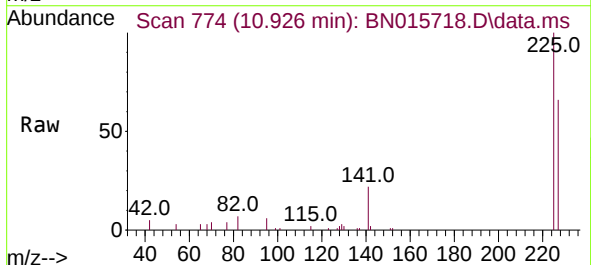
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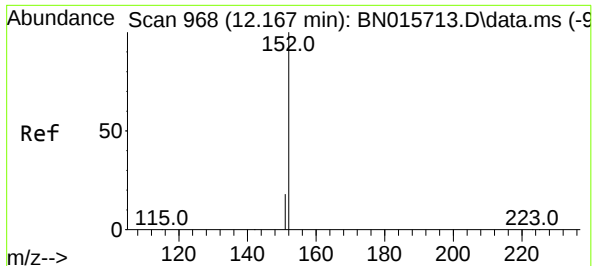
Tgt Ion:128 Resp: 188342
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.926 min Scan# 774
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:225 Resp: 36811
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.4

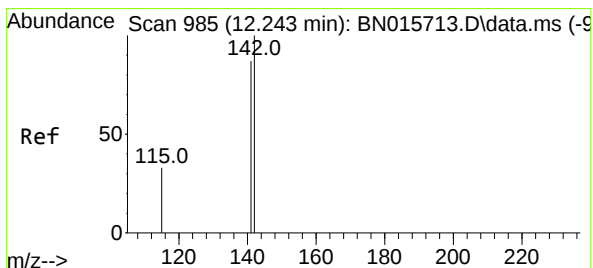
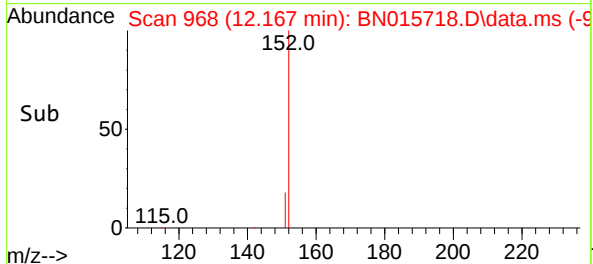
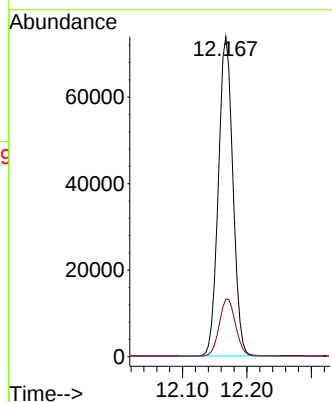
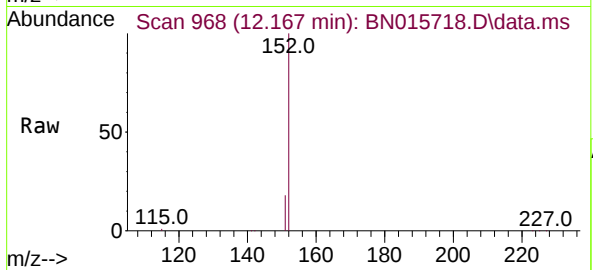




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.167 min Scan# 968
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

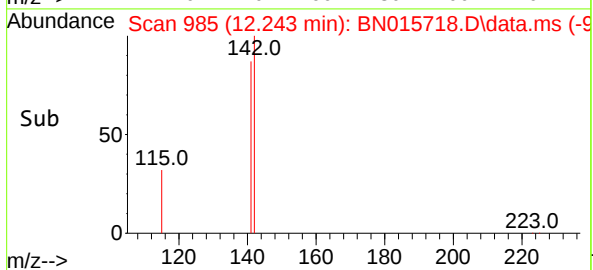
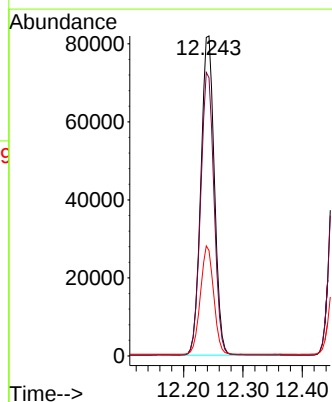
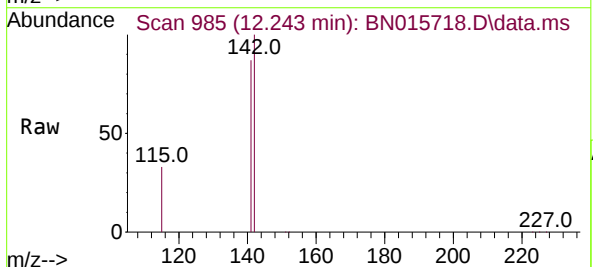
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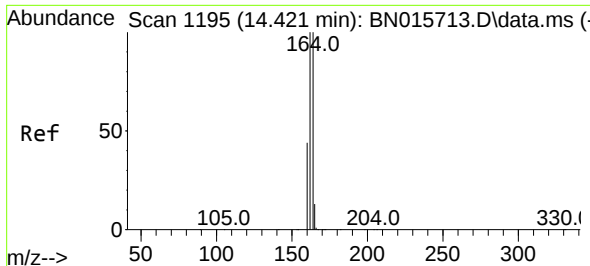
Tgt Ion:152 Resp: 115652
Ion Ratio Lower Upper
152 100
151 20.1 16.0 24.0



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.243 min Scan# 985
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:142 Resp: 128832
Ion Ratio Lower Upper
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141 87.0 69.9 104.9
115 32.9 26.8 40.2

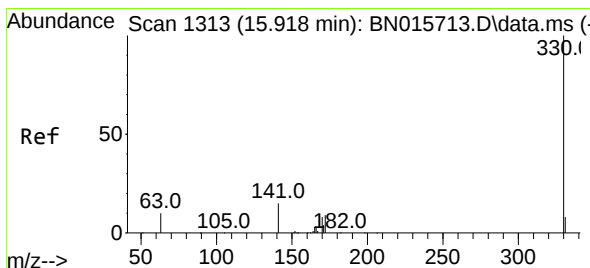
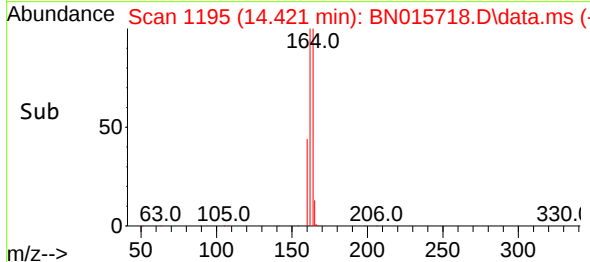
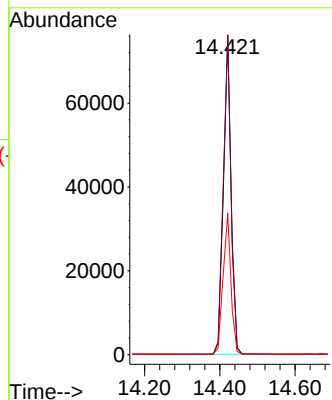
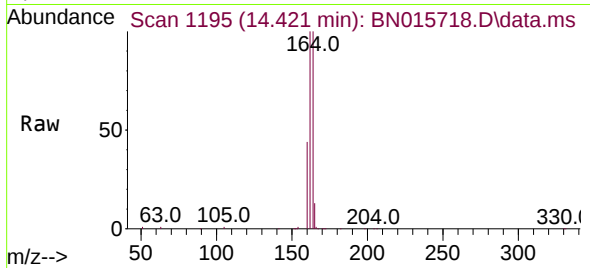




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

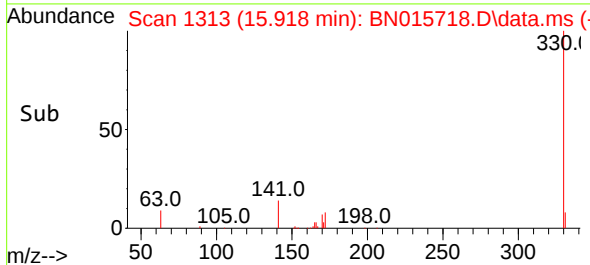
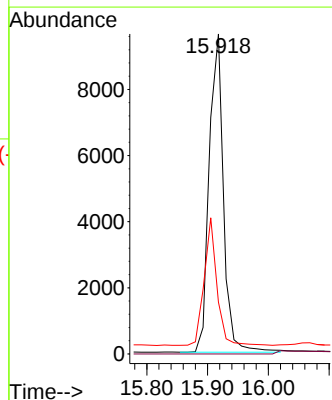
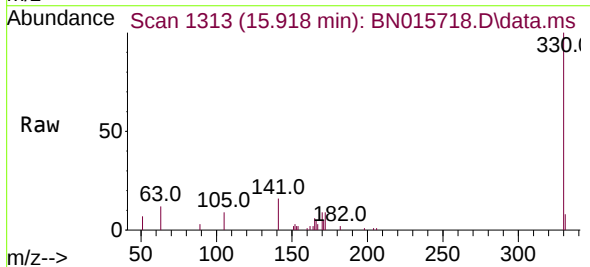
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BNA_N
ClientSampleId :
ICVBN072921

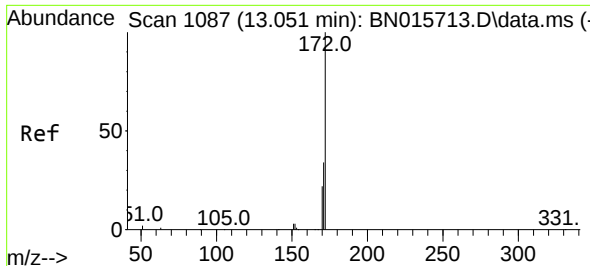
Tgt Ion:164 Resp: 108166
Ion Ratio Lower Upper
164 100
162 100.3 80.1 120.1
160 44.4 35.2 52.8



#14
2,4,6-Tribromophenol
Concen: 0.36 ng
RT: 15.918 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:330 Resp: 15734
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.7 29.1 43.7

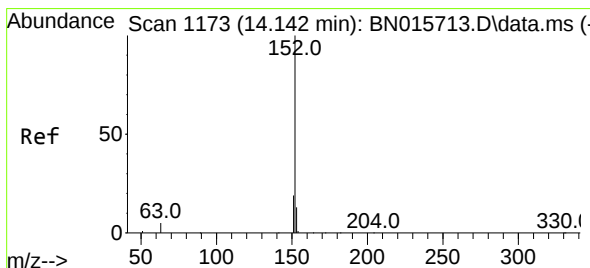
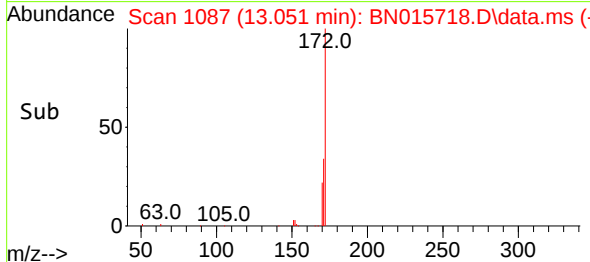
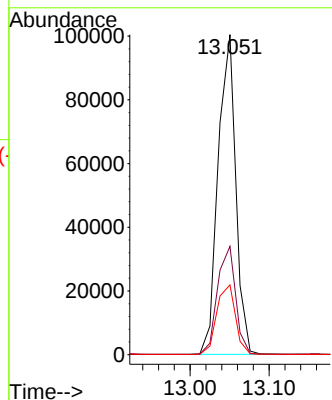
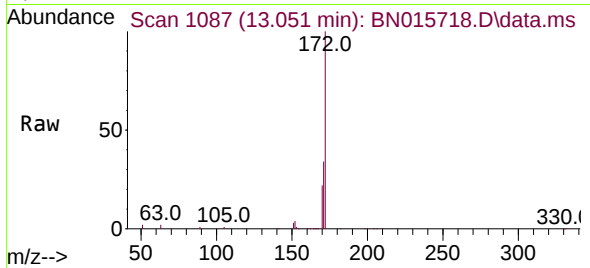




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.051 min Scan# 1087
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

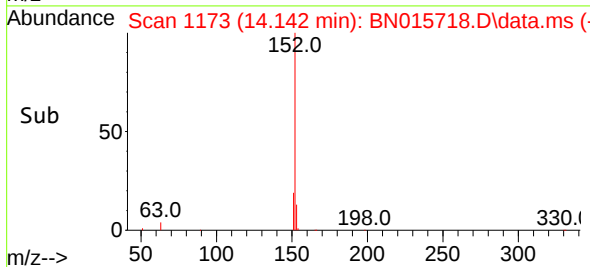
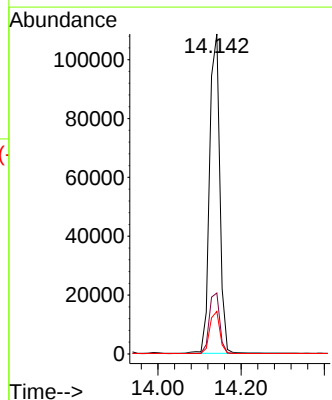
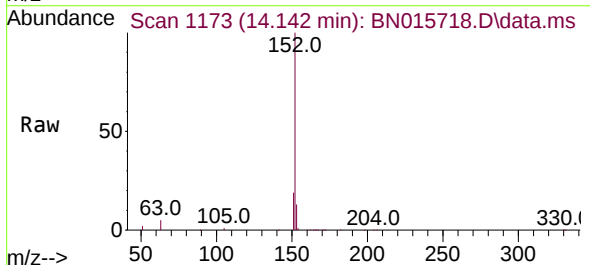
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

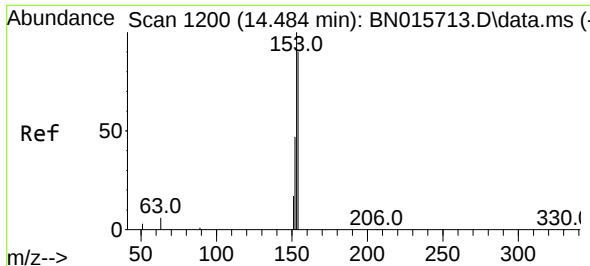
Tgt Ion:172 Resp: 156306
Ion Ratio Lower Upper
172 100
171 33.8 27.0 40.4
170 21.8 17.6 26.4



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.142 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:152 Resp: 185100
Ion Ratio Lower Upper
152 100
151 19.4 15.7 23.5
153 13.0 10.4 15.6

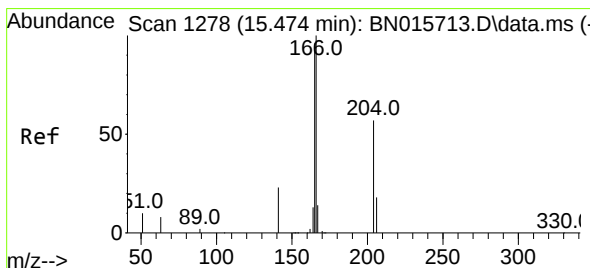
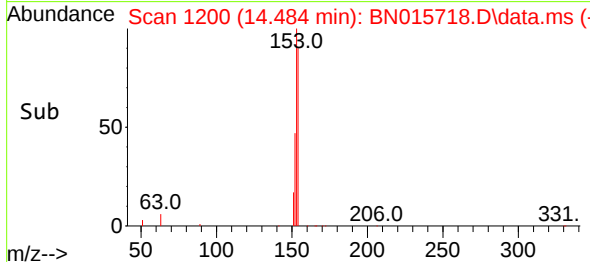
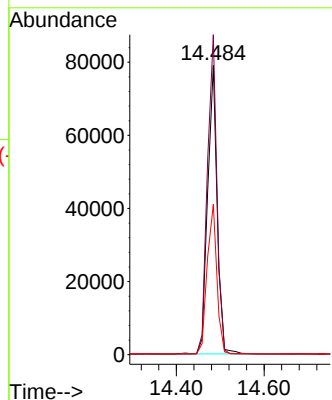
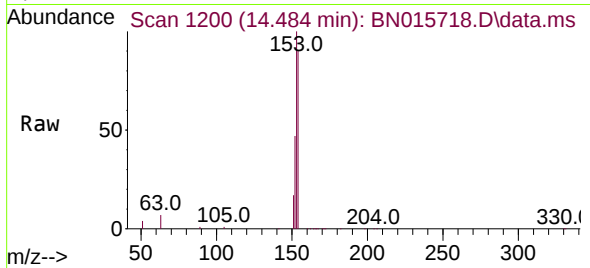




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.484 min Scan# 1200
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

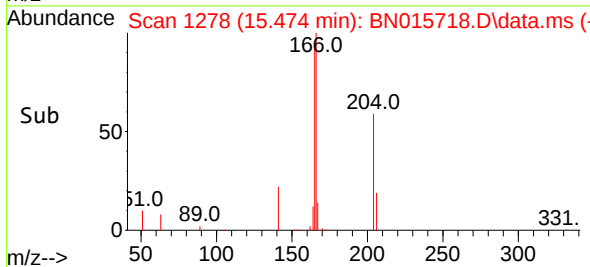
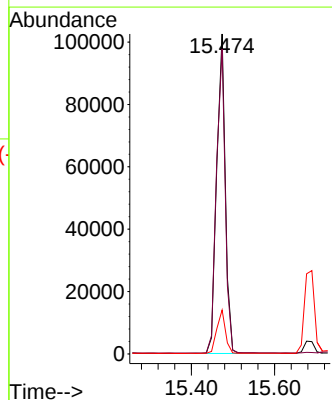
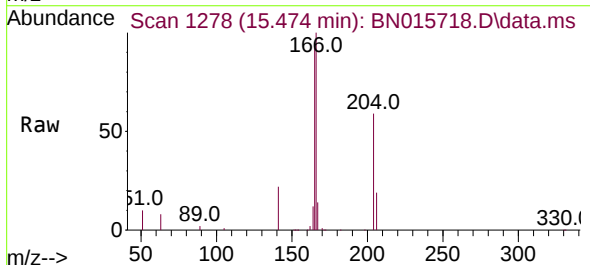
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

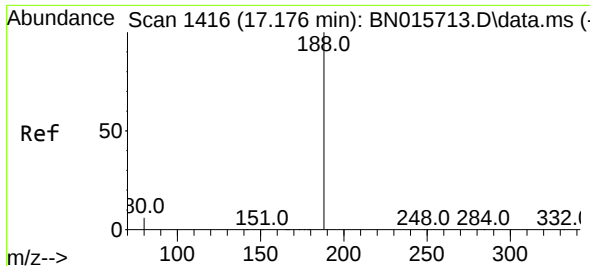
Tgt Ion:154 Resp: 117595
Ion Ratio Lower Upper
154 100
153 111.1 89.6 134.4
152 53.0 42.6 63.8



#18
Fluorene
Concen: 0.38 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:166 Resp: 147615
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.5 10.8 16.2

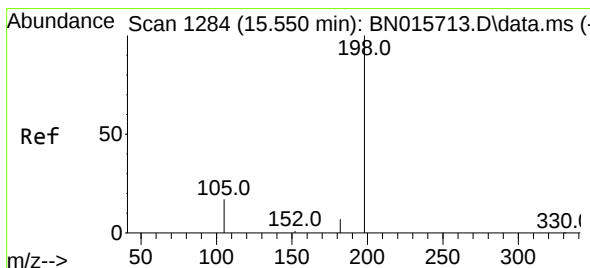
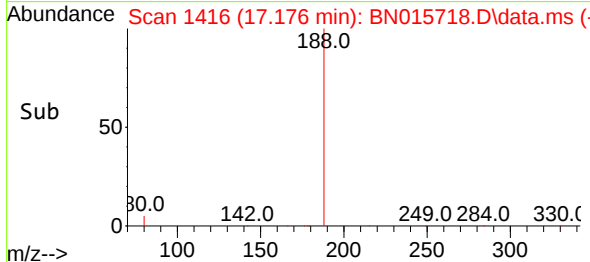
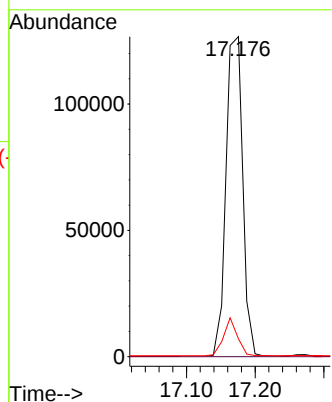
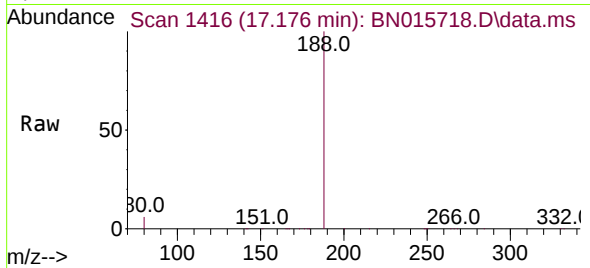




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.176 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

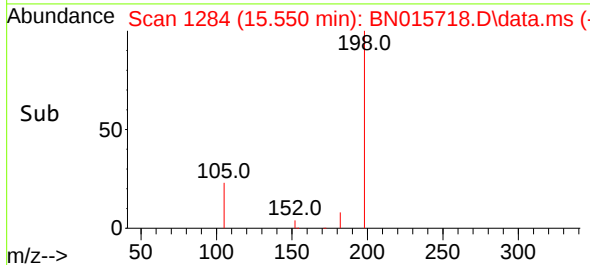
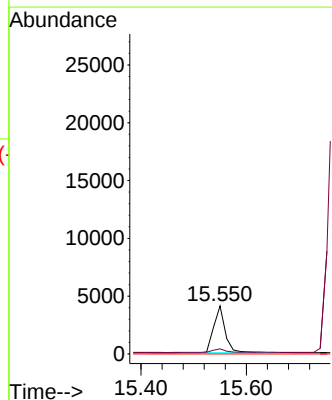
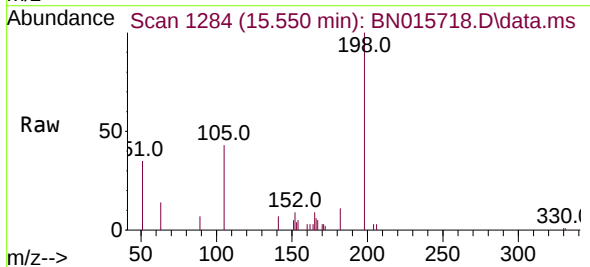
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

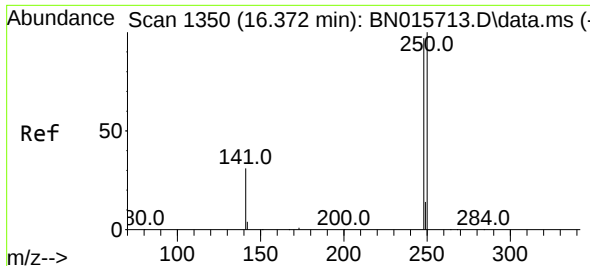
Tgt Ion:188 Resp: 214469
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.6 5.0 7.4



#20
4,6-Dinitro-2-methylphenol
Concen: 0.44 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:198 Resp: 6150
Ion Ratio Lower Upper
198 100
182 10.6 10.1 15.1
77 0.0 0.0 0.0

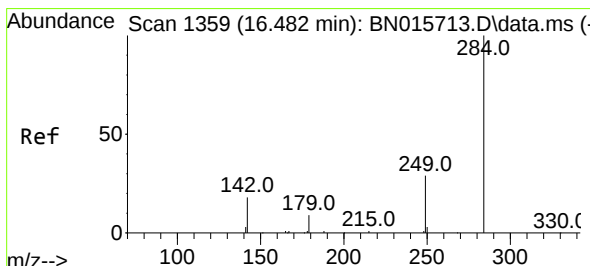
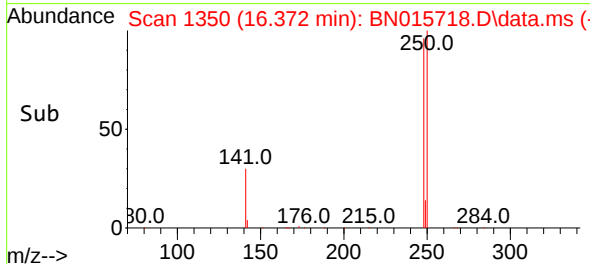
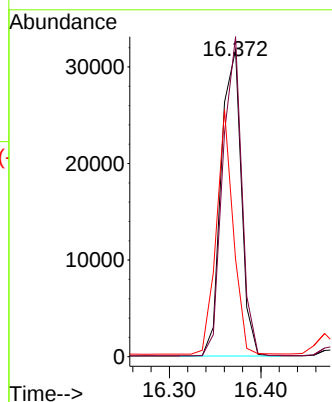
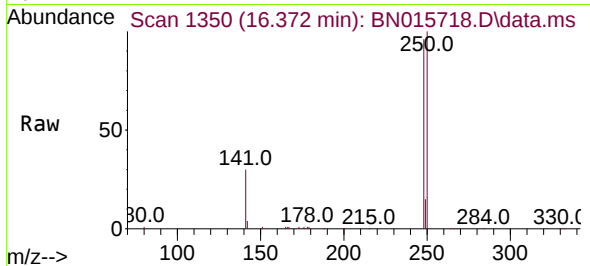




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.372 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

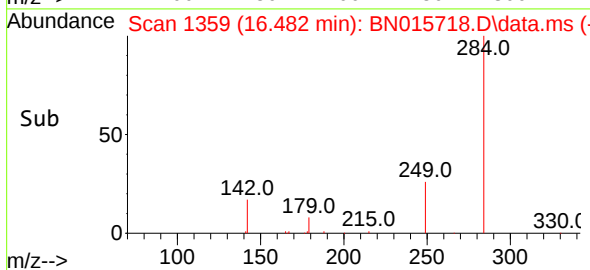
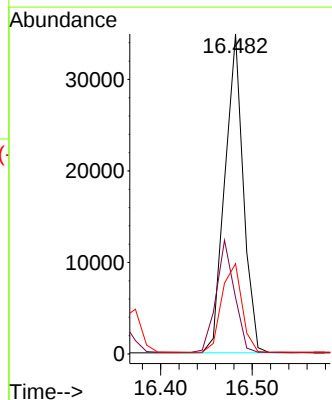
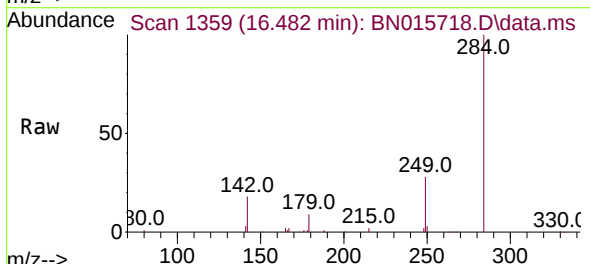
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

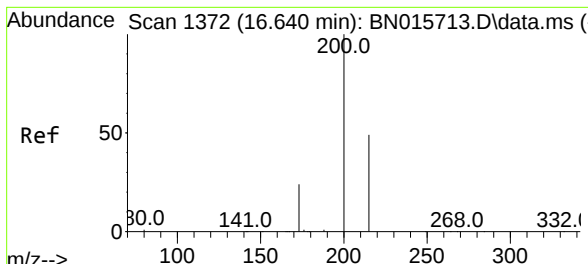
Tgt Ion:248 Resp: 48427
Ion Ratio Lower Upper
248 100
250 104.3 82.2 123.4
141 31.8 26.9 40.3



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:284 Resp: 48832
Ion Ratio Lower Upper
284 100
142 34.9 28.6 43.0
249 30.6 24.9 37.3

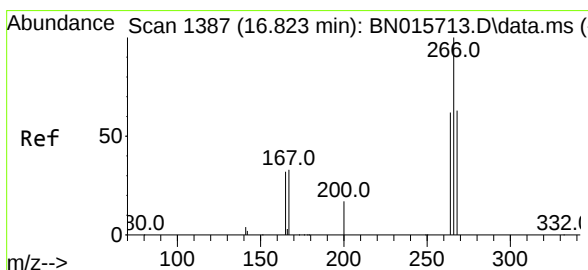
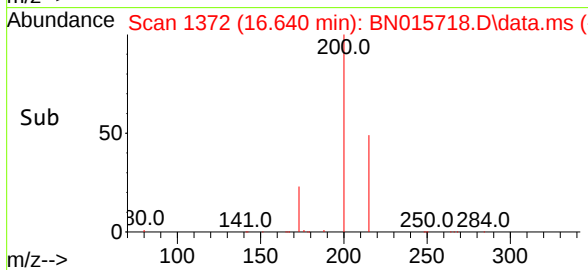
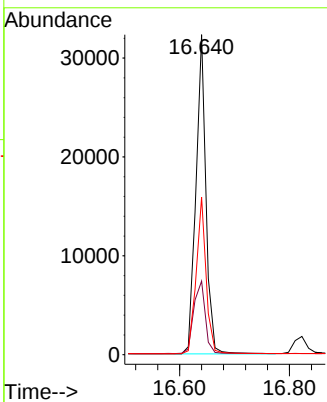
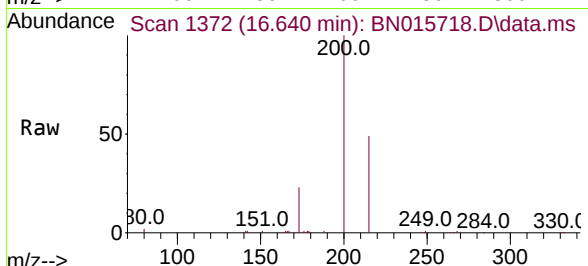




#23
 Atrazine
 Concen: 0.36 ng
 RT: 16.640 min Scan# 1372
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

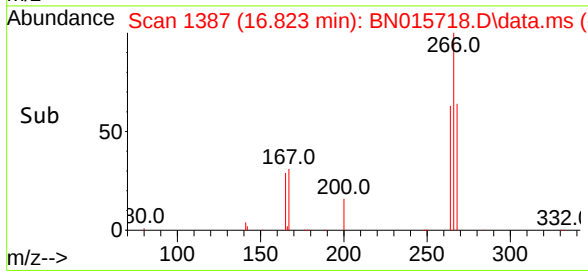
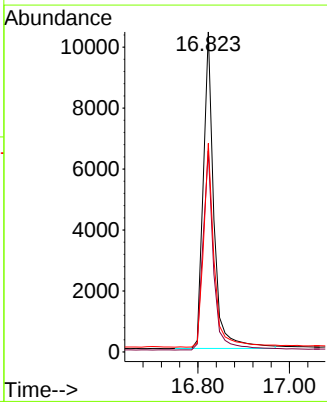
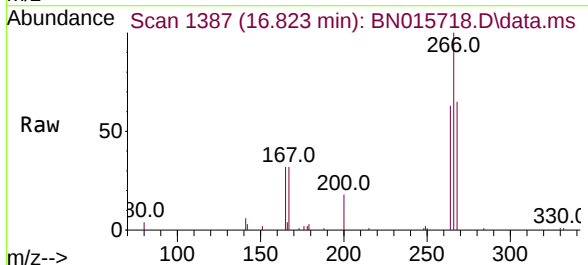
Instrument :
 BNA_N
 ClientSampleId :
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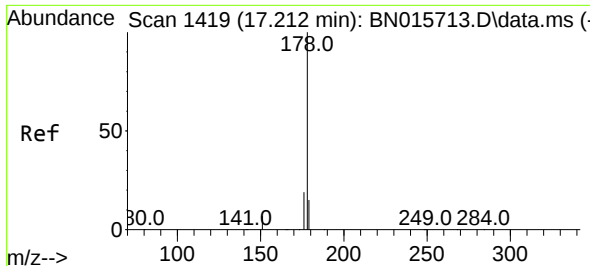
Tgt Ion:	200	Resp:	41118
Ion Ratio	Lower	Upper	
200	100		
173	23.0	19.6	29.4
215	49.2	39.1	58.7



#24
 Pentachlorophenol
 Concen: 0.37 ng
 RT: 16.823 min Scan# 1387
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Tgt Ion:	266	Resp:	16710
Ion Ratio	Lower	Upper	
266	100		
264	63.2	50.1	75.1
268	64.1	51.4	77.2

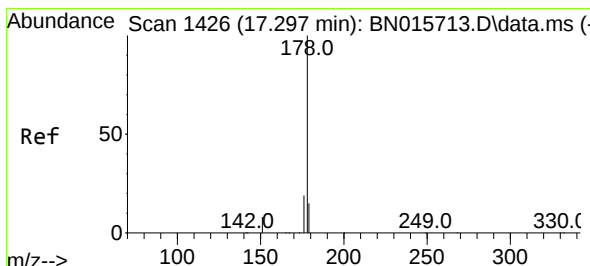
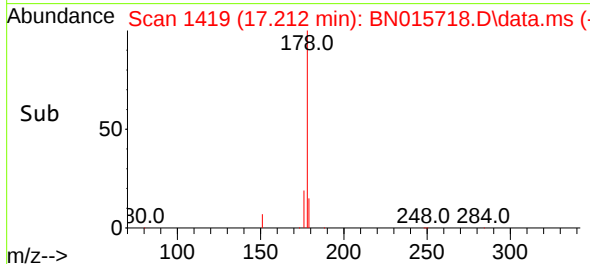
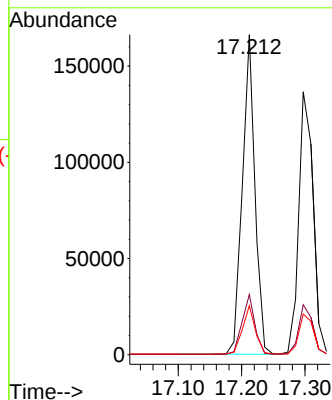
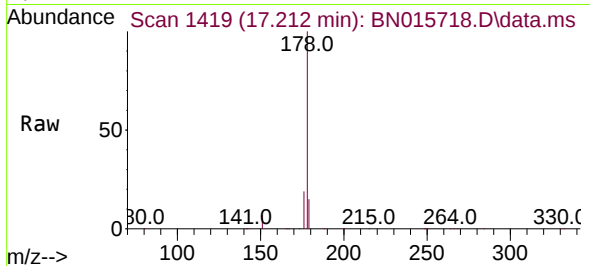




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

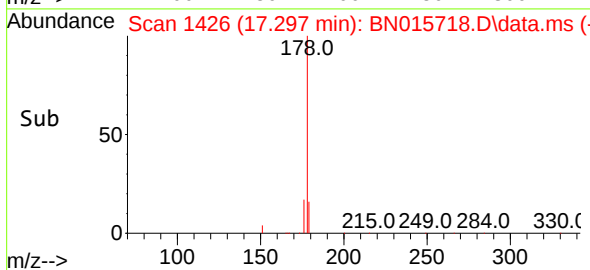
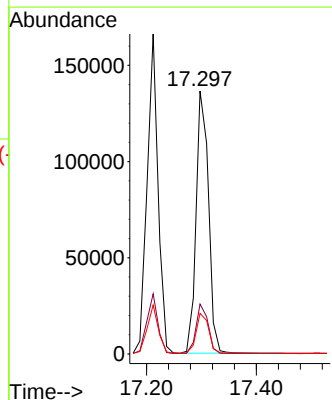
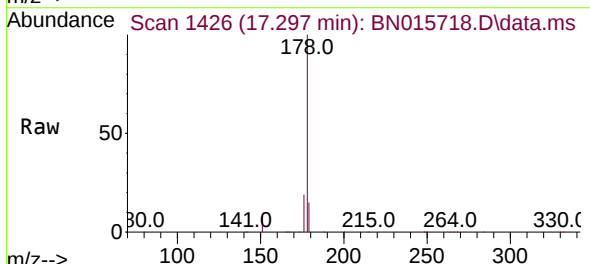
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

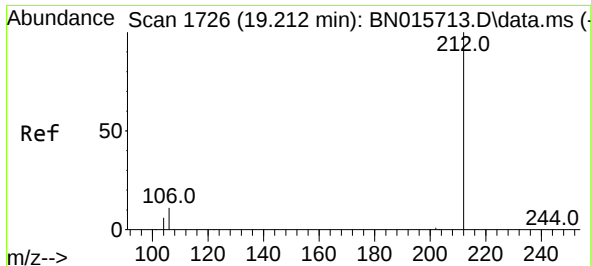
Tgt Ion:178 Resp: 229864
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.37 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:178 Resp: 214464
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.2 18.4

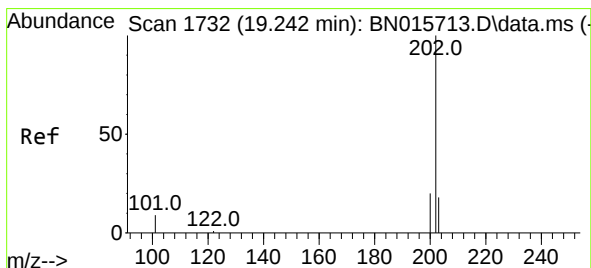
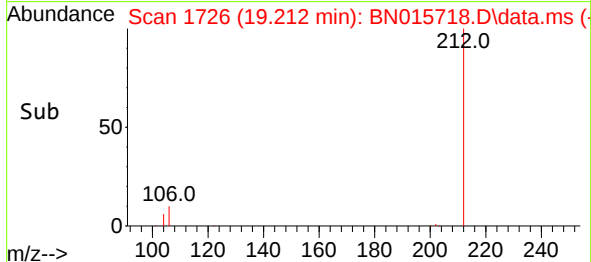
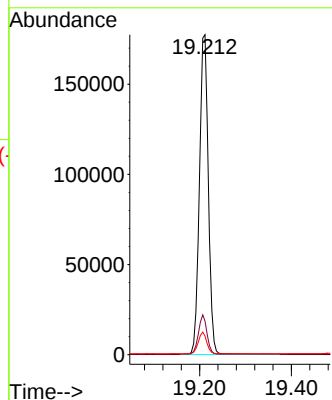
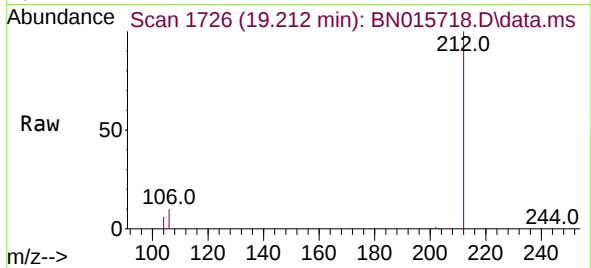




#27
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.212 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

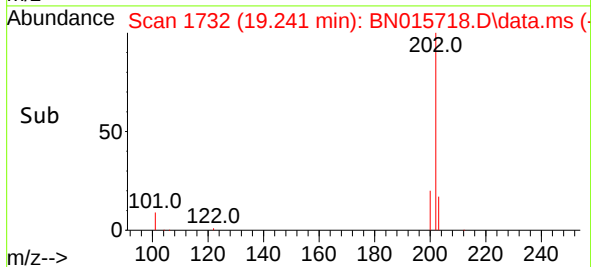
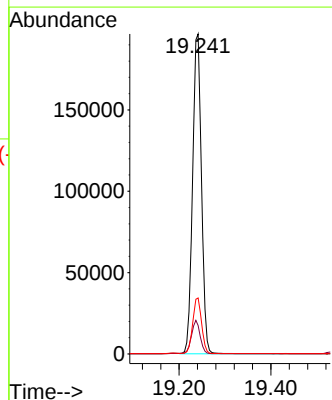
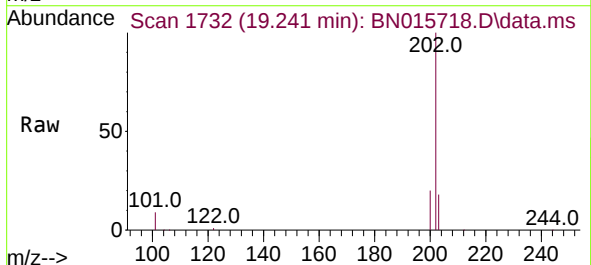
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

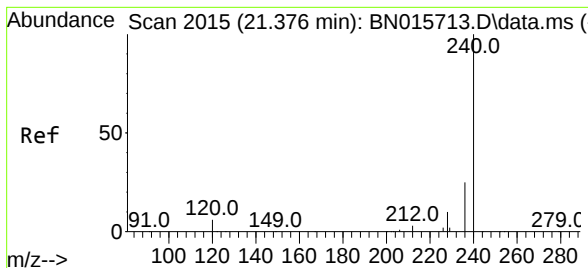
Tgt Ion:212 Resp: 237331
Ion Ratio Lower Upper
212 100
106 11.7 9.6 14.4
104 6.5 5.4 8.0



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.241 min Scan# 1732
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:202 Resp: 263266
Ion Ratio Lower Upper
202 100
101 10.2 8.3 12.5
203 17.4 13.9 20.9

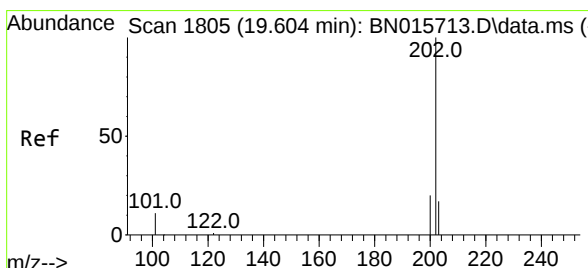
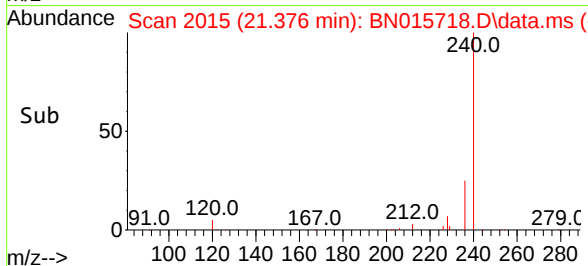
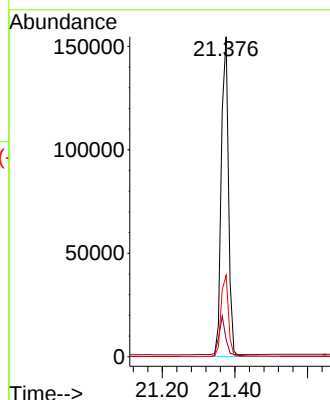
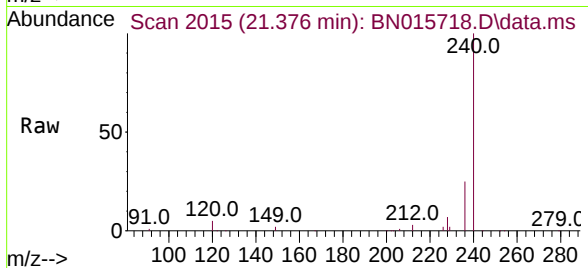




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.376 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

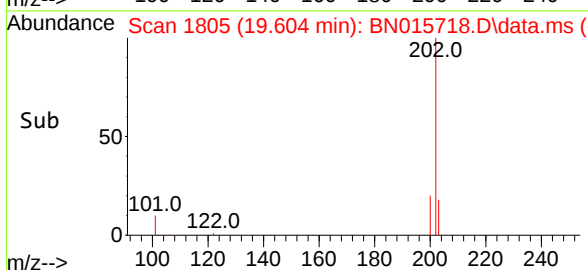
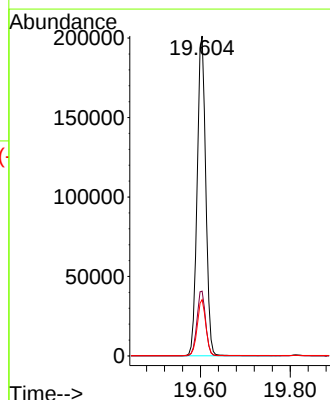
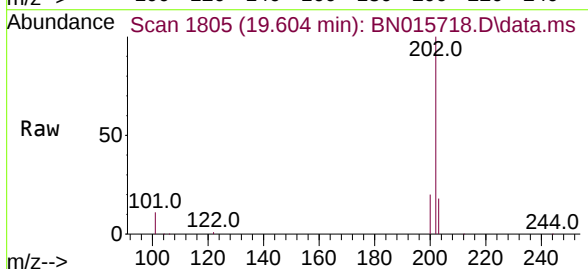
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

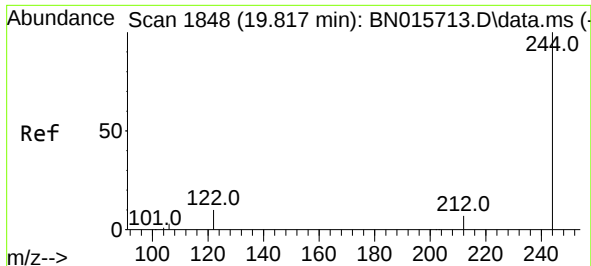
Tgt Ion:240 Resp: 210233
Ion Ratio Lower Upper
240 100
120 5.4 5.4 8.0#
236 25.4 20.3 30.5



#30
Pyrene
Concen: 0.37 ng
RT: 19.604 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:202 Resp: 269428
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.5 14.1 21.1

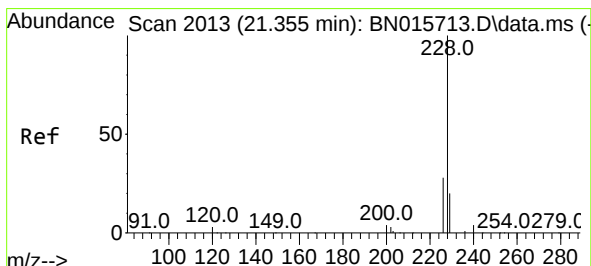
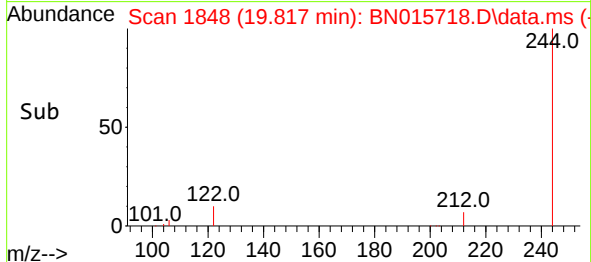
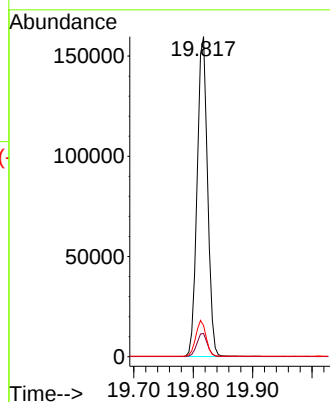
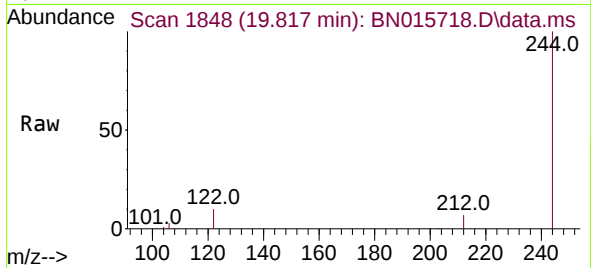




#31
 Terphenyl-d14
 Concen: 0.36 ng
 RT: 19.817 min Scan# 1848
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

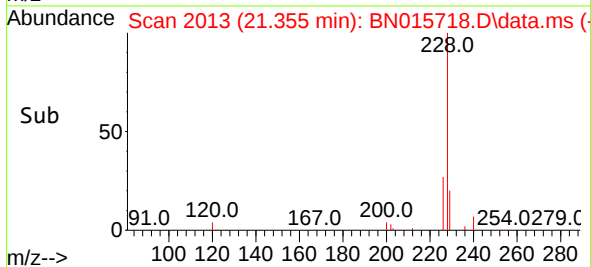
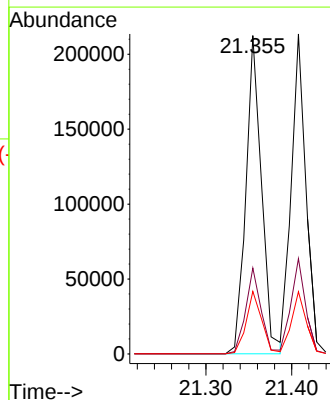
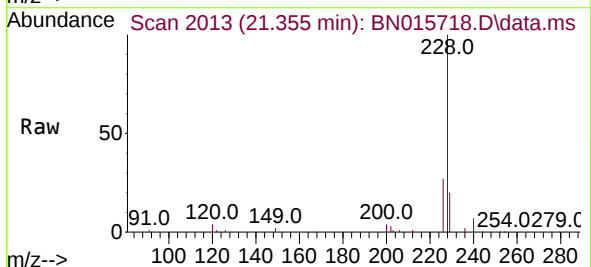
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072921

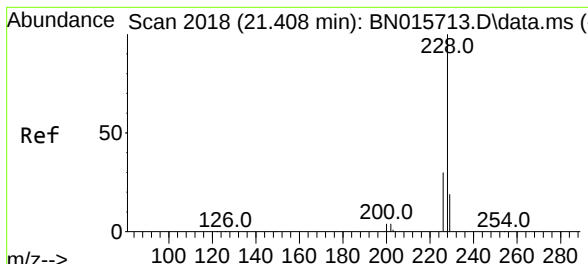
Tgt Ion:244	Resp:	194728
Ion Ratio	Lower	Upper
244	100	
212	7.2	5.8 8.8
122	9.8	8.4 12.6



#32
 Benzo(a)anthracene
 Concen: 0.38 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. -0.000 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Tgt Ion:228	Resp:	268314
Ion Ratio	Lower	Upper
228	100	
226	27.0	22.2 33.2
229	19.6	15.8 23.6

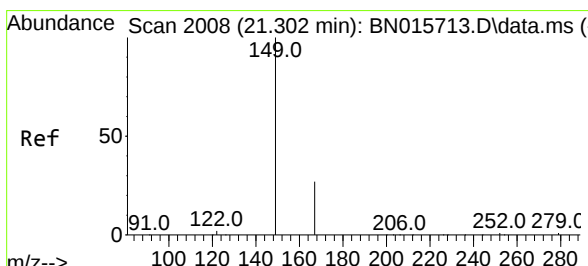
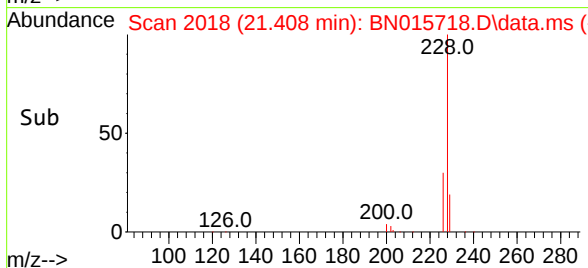
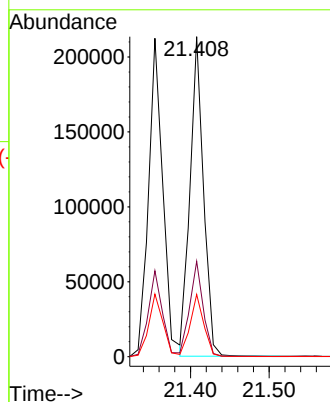
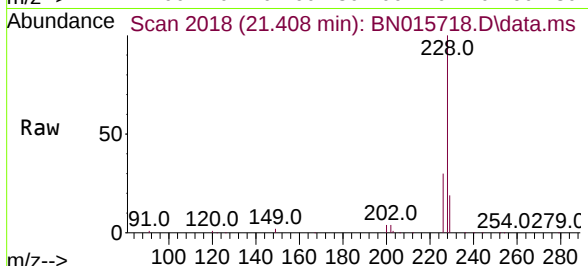




#33
Chrysene
Concen: 0.37 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

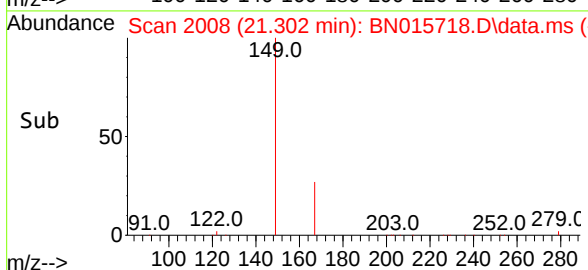
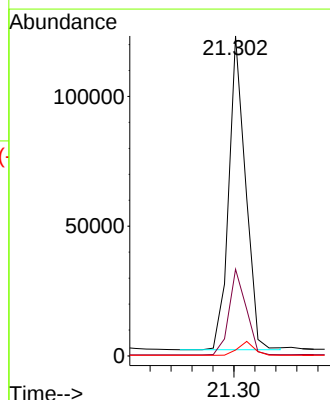
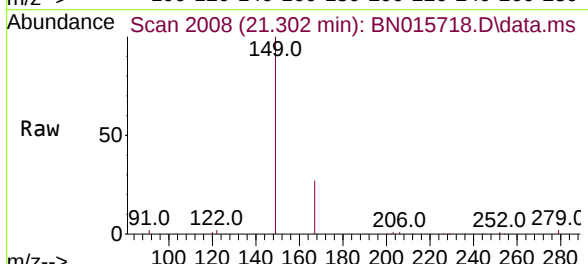
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

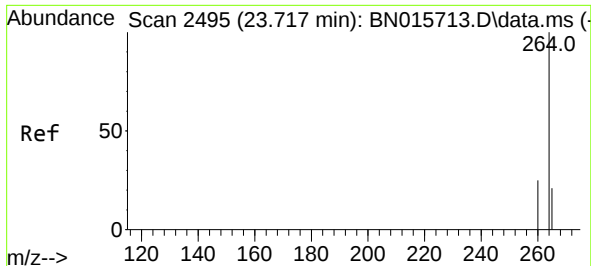
Tgt Ion:228	Resp: 253736
Ion Ratio	Lower Upper
228 100	
226 29.8	24.1 36.1
229 19.5	15.4 23.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.33 ng
RT: 21.302 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

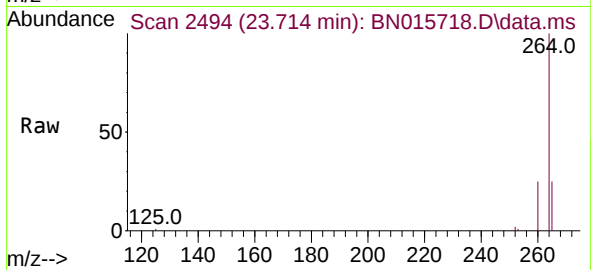
Tgt Ion:149	Resp: 134098
Ion Ratio	Lower Upper
149 100	
167 27.8	22.5 33.7
279 4.4	3.5 5.3





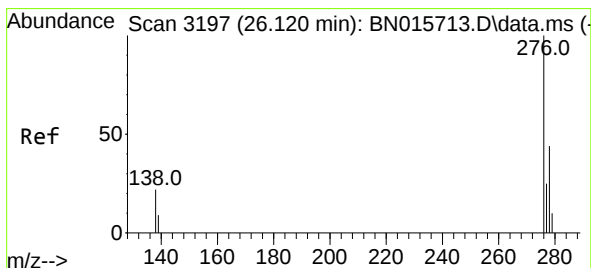
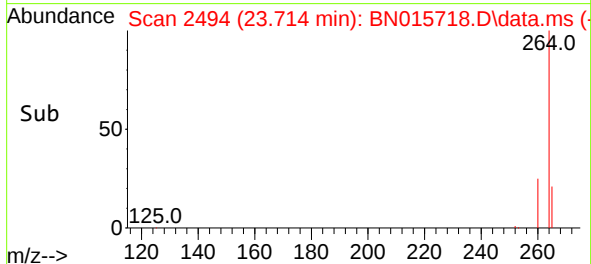
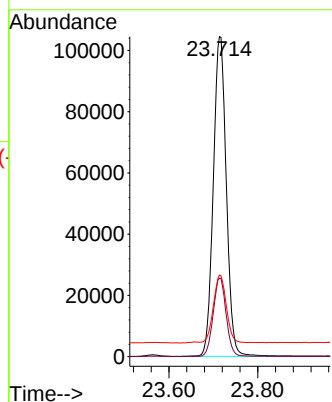
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.714 min Scan# 2494
 Delta R.T. -0.004 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072921



Tgt Ion:264 Resp: 212073

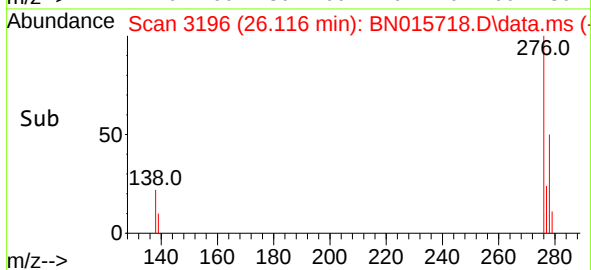
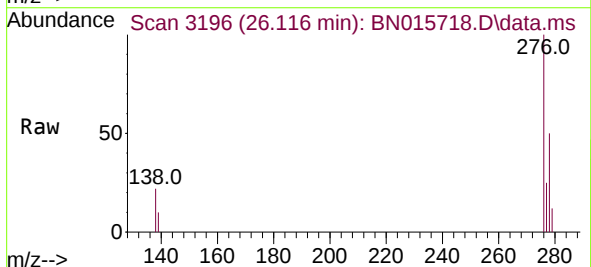
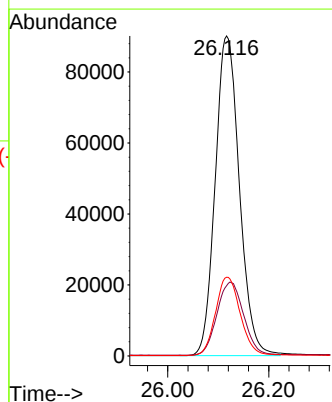
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.7	29.5
265	25.5	21.1	31.7

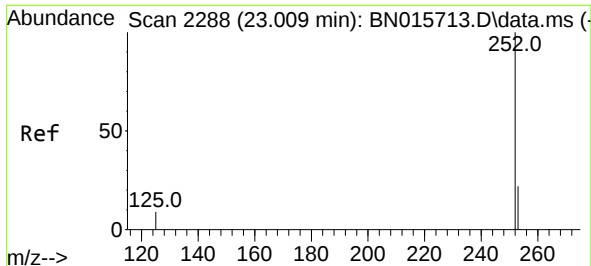


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.39 ng
 RT: 26.116 min Scan# 3196
 Delta R.T. -0.004 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Tgt Ion:276 Resp: 299278

Ion	Ratio	Lower	Upper
276	100		
138	25.1	19.8	29.6
277	25.0	19.5	29.3

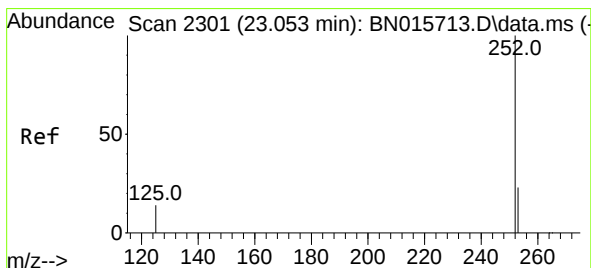
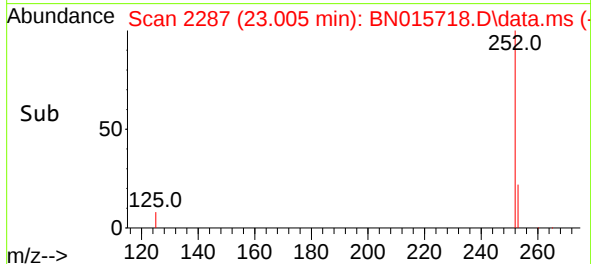
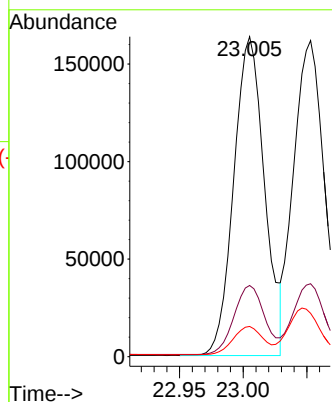
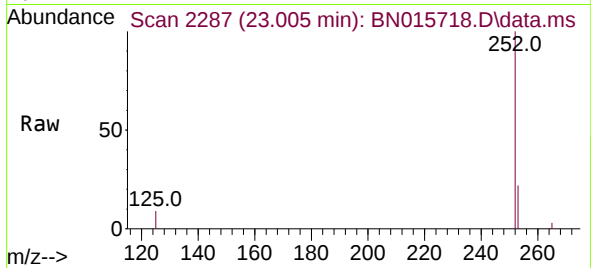




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.005 min Scan# 2287
Delta R.T. -0.004 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

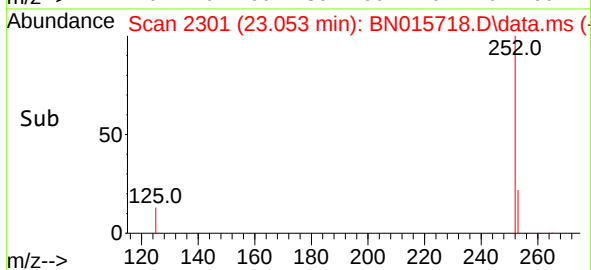
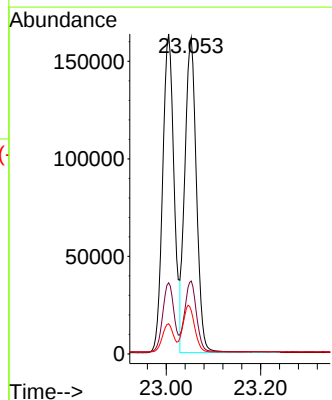
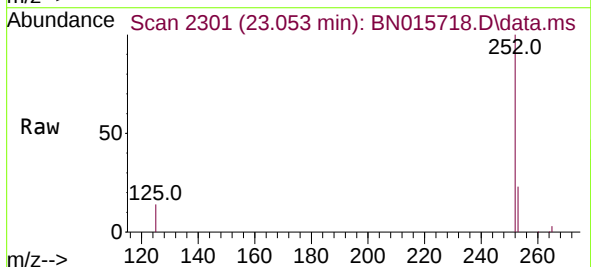
Instrument :
BNA_N
ClientSampleId :
ICVBN072921

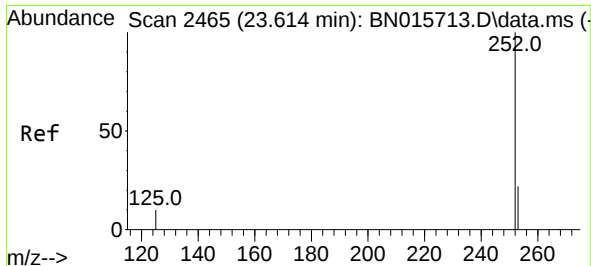
Tgt Ion:252 Resp: 274036
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.4
125 9.5 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.053 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BN015718.D
Acq: 29 Jul 2021 21:29

Tgt Ion:252 Resp: 274756
Ion Ratio Lower Upper
252 100
253 23.1 18.7 28.1
125 13.7 12.6 18.8





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.611 min Scan# 2464

Delta R.T. -0.004 min

Lab File: BN015718.D

Acq: 29 Jul 2021 21:29

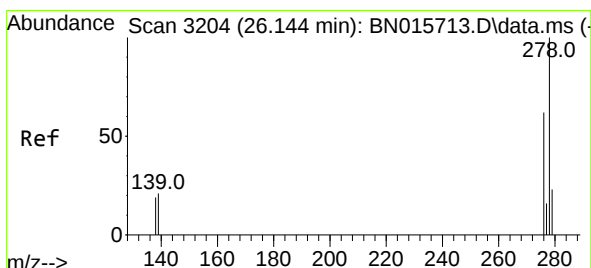
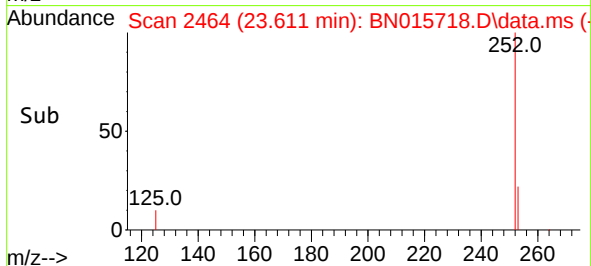
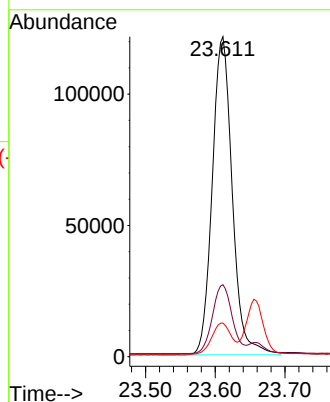
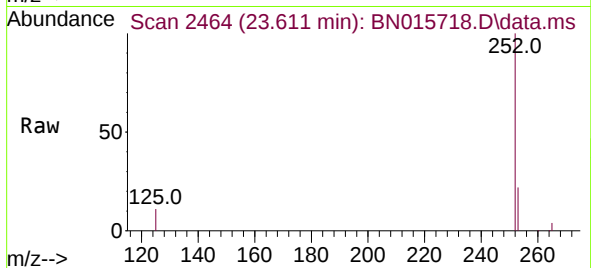
Tgt Ion:252 Resp: 241147

Ion Ratio Lower Upper

252 100

253 22.5 18.3 27.5

125 10.5 8.7 13.1



#40

Dibenzo(a,h)anthracene

Concen: 0.39 ng

RT: 26.140 min Scan# 3203

Delta R.T. -0.004 min

Lab File: BN015718.D

Acq: 29 Jul 2021 21:29

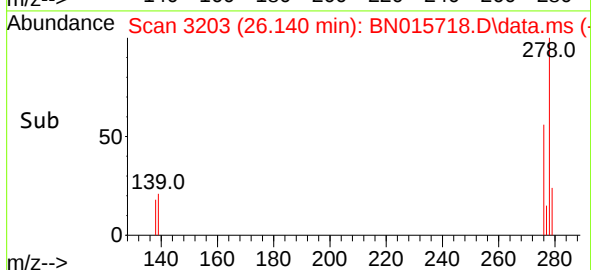
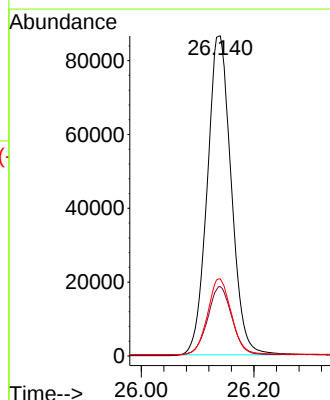
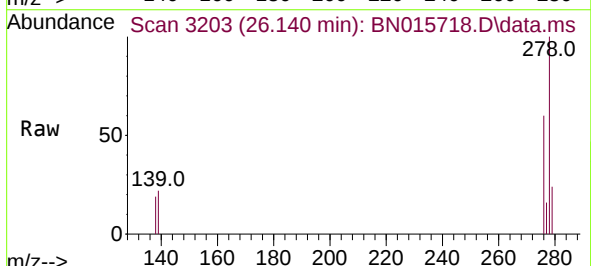
Tgt Ion:278 Resp: 255460

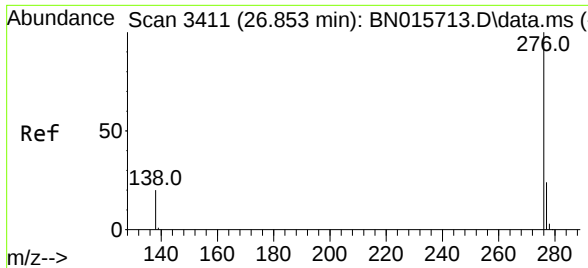
Ion Ratio Lower Upper

278 100

139 21.7 17.4 26.0

279 24.1 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 26.849 min Scan# 3410
 Delta R.T. -0.004 min
 Lab File: BN015718.D
 Acq: 29 Jul 2021 21:29

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072921

Tgt Ion:276 Resp: 251168
 Ion Ratio Lower Upper
 276 100
 277 23.9 19.0 28.6
 138 19.8 16.4 24.6

