

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
 Data File : BN017618.D
 Acq On : 30 Nov 2021 18:12
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN113021

Quant Time: Dec 01 00:16:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 30 18:26:44 2021
 Response via : Initial Calibration

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

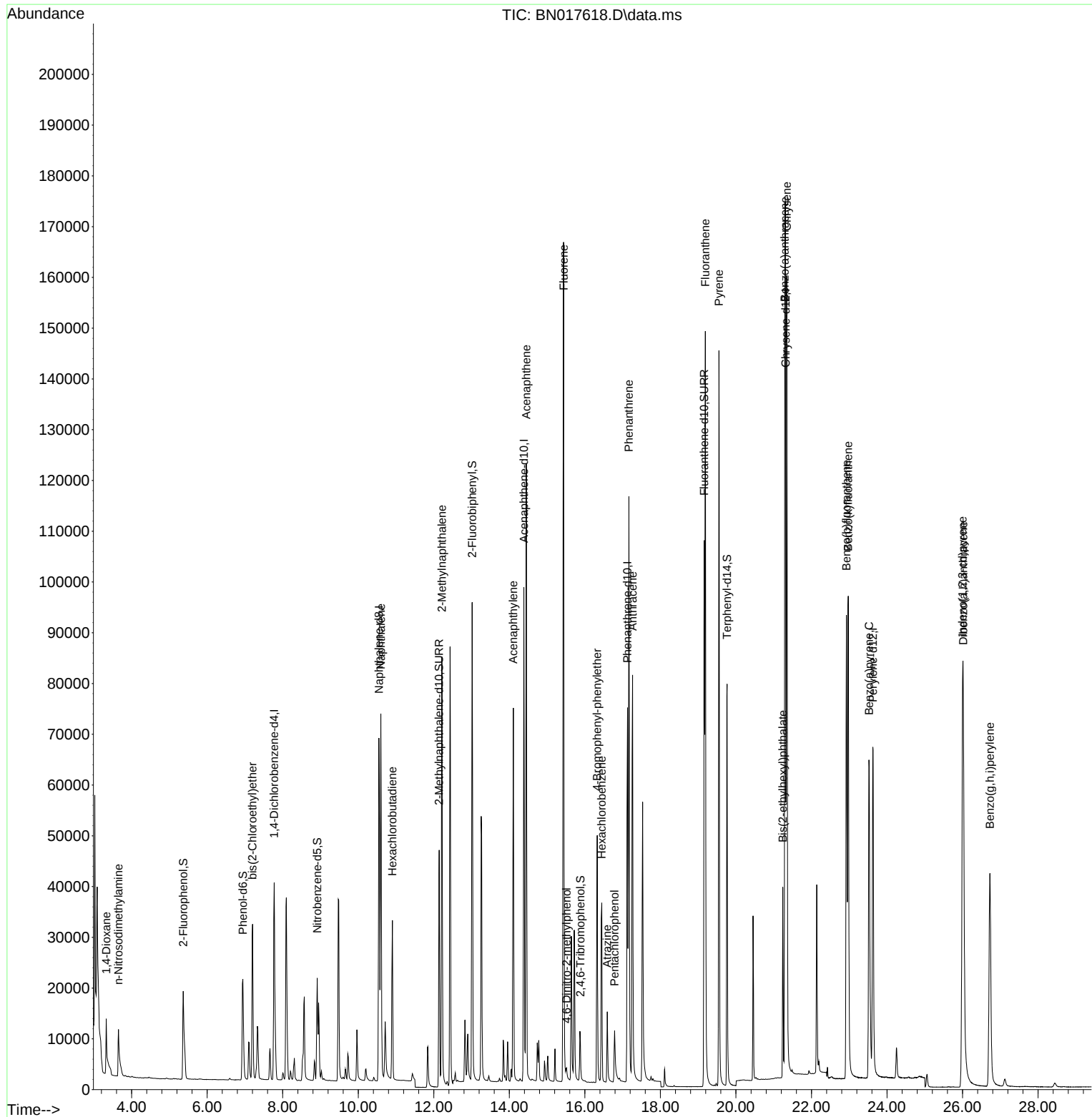
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.773	152	23591	0.400	ng	0.00
7) Naphthalene-d8	10.548	136	95470	0.400	ng	# 0.00
13) Acenaphthene-d10	14.384	164	54882	0.400	ng	0.00
19) Phenanthrene-d10	17.129	188	110374	0.400	ng	0.00
29) Chrysene-d12	21.314	240	106455	0.400	ng	# 0.00
35) Perylene-d12	23.626	264	94222	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.366	112	23266	0.434	ng	0.00
5) Phenol-d6	6.943	99	24326	0.430	ng	0.00
8) Nitrobenzene-d5	8.913	82	18287	0.451	ng	0.00
11) 2-Methylnaphthalene-d10	12.142	152	67784	0.407	ng	0.00
14) 2,4,6-Tribromophenol	15.882	330	9701	0.407	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	88452	0.414	ng	0.00
27) Fluoranthene-d10	19.159	212	138538	0.402	ng	0.00
31) Terphenyl-d14	19.764	244	95318	0.408	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.329	88	7330	0.462	ng	99
3) n-Nitrosodimethylamine	3.651	42	9198	0.415	ng	98
6) bis(2-Chloroethyl)ether	7.201	93	27440	0.418	ng	97
9) Naphthalene	10.598	128	98298	0.408	ng	100
10) Hexachlorobutadiene	10.902	225	26969	0.406	ng	# 100
12) 2-Methylnaphthalene	12.213	142	66353	0.418	ng	98
16) Acenaphthylene	14.105	152	82503	0.385	ng	100
17) Acenaphthene	14.448	154	59273	0.401	ng	99
18) Fluorene	15.437	166	73388	0.408	ng	100
20) 4,6-Dinitro-2-methylph...	15.514	198	1913	0.397	ng	95
21) 4-Bromophenyl-phenylether	16.325	248	26709	0.394	ng	# 71
22) Hexachlorobenzene	16.447	284	33453	0.407	ng	# 93
23) Atrazine	16.593	200	13458	0.386	ng	98
24) Pentachlorophenol	16.788	266	8301	0.389	ng	100
25) Phenanthrene	17.165	178	121890	0.403	ng	100
26) Anthracene	17.262	178	101803	0.391	ng	100
28) Fluoranthene	19.189	202	141538	0.413	ng	99
30) Pyrene	19.551	202	141100	0.411	ng	100
32) Benzo(a)anthracene	21.293	228	131801	0.408	ng	99
33) Chrysene	21.346	228	142337	0.405	ng	99
34) Bis(2-ethylhexyl)phtha...	21.240	149	33313	0.434	ng	97
36) Indeno(1,2,3-cd)pyrene	26.002	276	123587	0.404	ng	97
37) Benzo(b)fluoranthene	22.925	252	124164	0.397	ng	98
38) Benzo(k)fluoranthene	22.973	252	133008	0.415	ng	99
39) Benzo(a)pyrene	23.524	252	113725	0.407	ng	# 98
40) Dibenzo(a,h)anthracene	26.019	278	100672	0.403	ng	99
41) Benzo(g,h,i)perylene	26.724	276	102942	0.400	ng	96

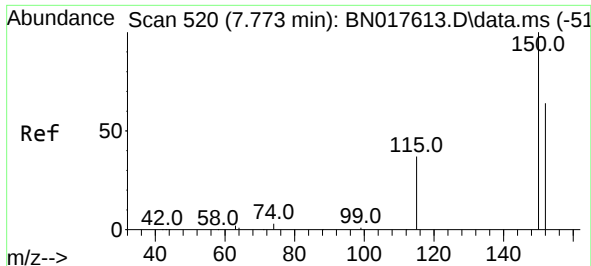
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113021\
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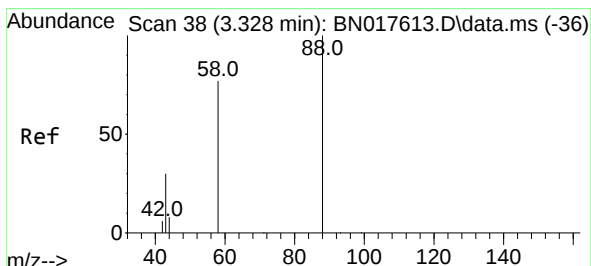
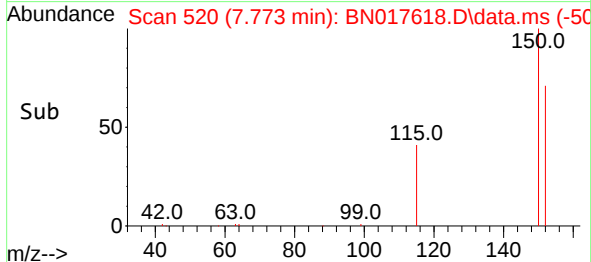
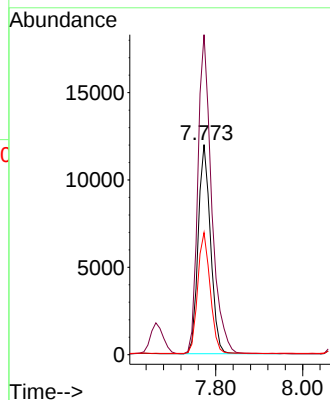
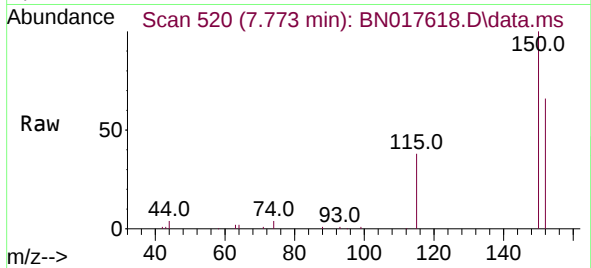




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.773 min Scan# 51
 Delta R.T. -0.000 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

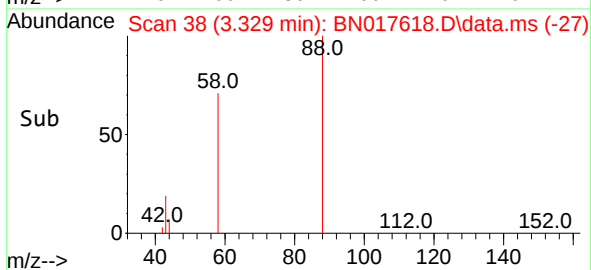
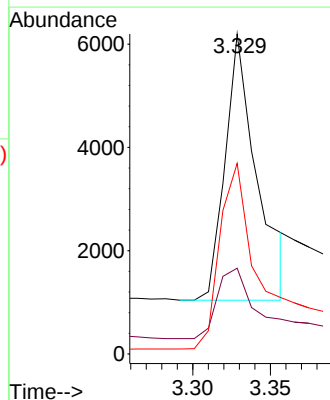
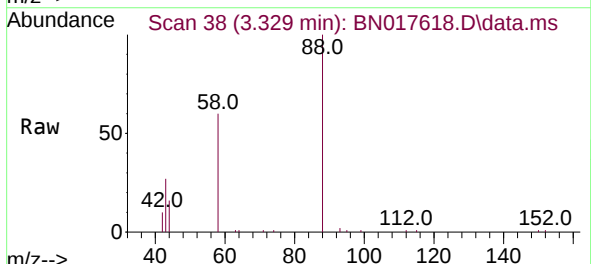
Instrument :
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 ClientSampleId :
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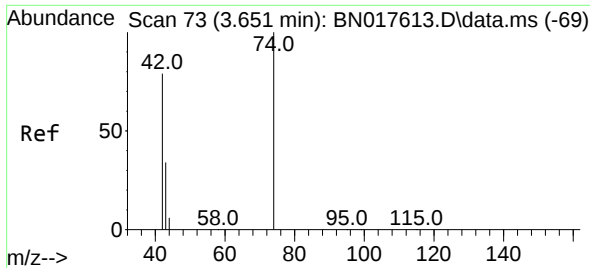
Tgt Ion:152 Resp: 23591
 Ion Ratio Lower Upper
 152 100
 150 152.3 123.0 184.4
 115 58.1 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.462 ng
 RT: 3.329 min Scan# 38
 Delta R.T. 0.001 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

Tgt Ion: 88 Resp: 7330
 Ion Ratio Lower Upper
 88 100
 43 31.6 24.7 37.1
 58 78.3 63.0 94.6

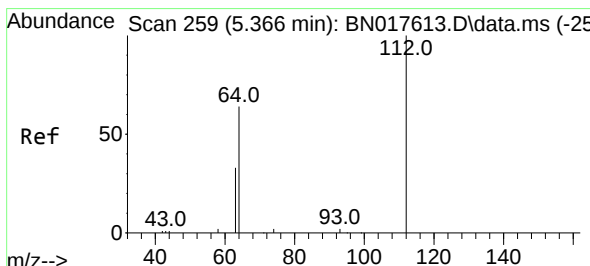
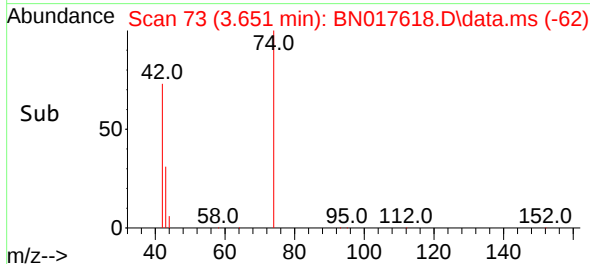
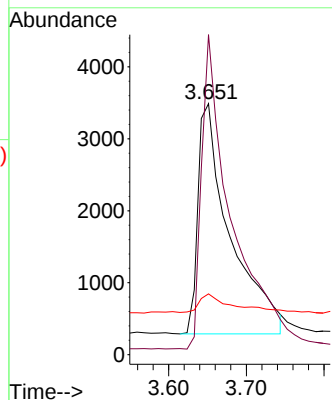
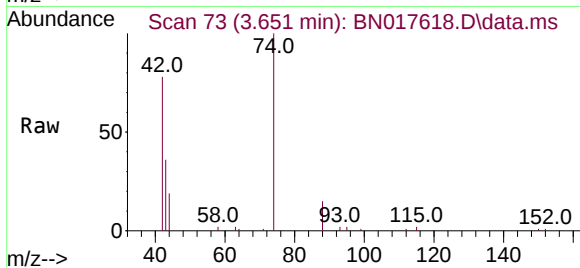




#3
n-Nitrosodimethylamine
Concen: 0.415 ng
RT: 3.651 min Scan# 73
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

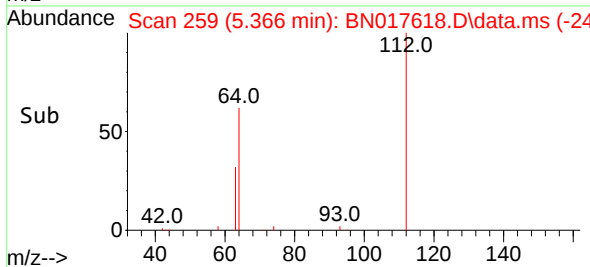
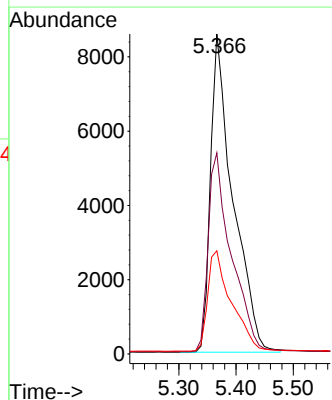
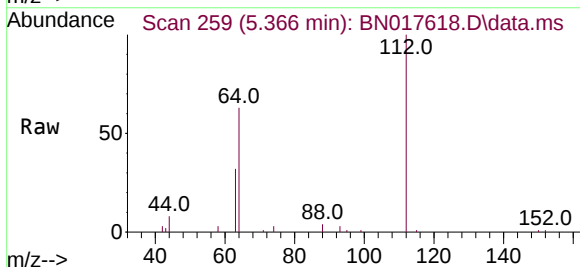
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

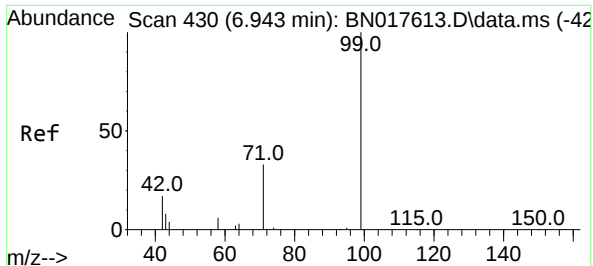
Tgt Ion:	42	Resp:	9198
Ion	Ratio	Lower	Upper
42	100		
74	124.9	97.8	146.6
44	7.9	5.5	8.3



#4
2-Fluorophenol
Concen: 0.434 ng
RT: 5.366 min Scan# 259
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:	112	Resp:	23266
Ion	Ratio	Lower	Upper
112	100		
64	64.5	47.6	71.4
63	33.4	24.6	37.0

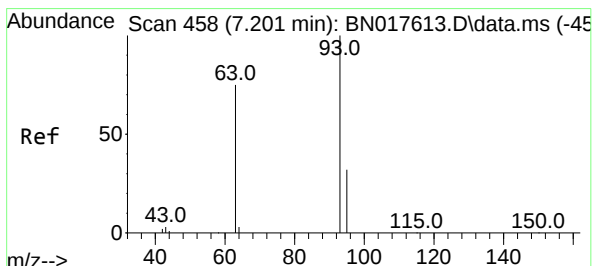
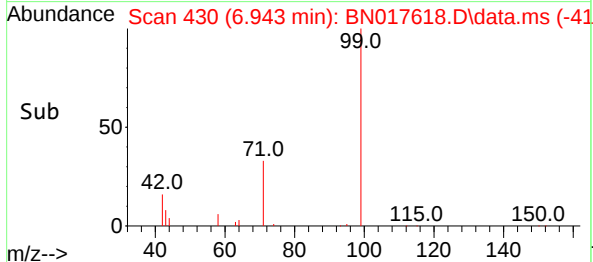
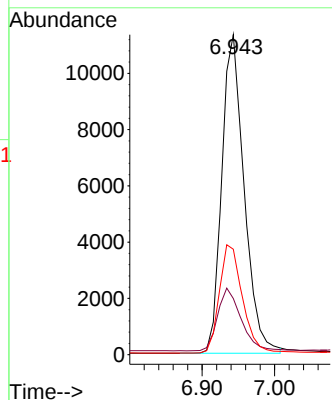
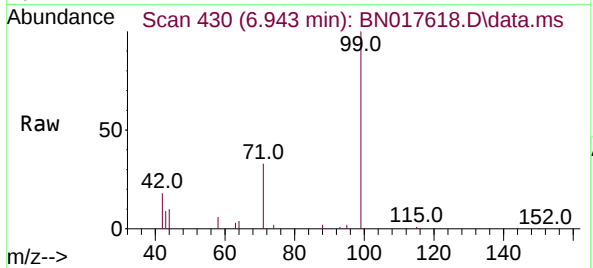




#5
Phenol-d6
Concen: 0.430 ng
RT: 6.943 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

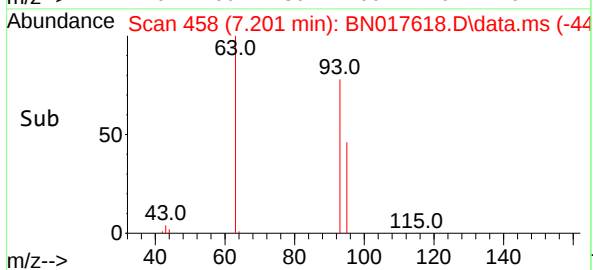
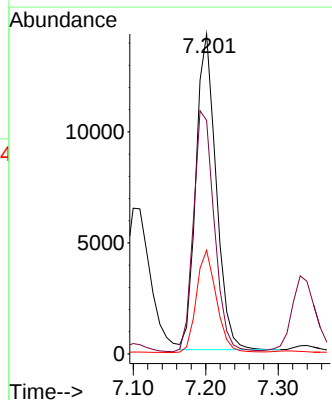
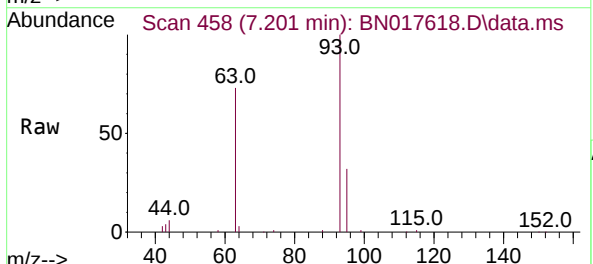
Instrument :
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ClientSampleId :
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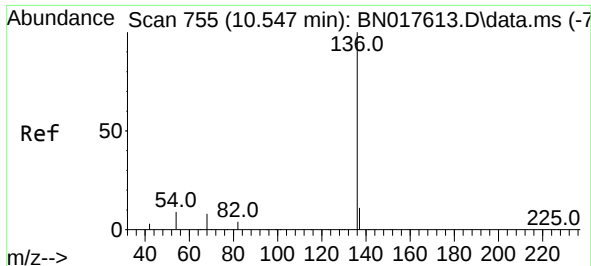
Tgt Ion: 99 Resp: 24326
Ion Ratio Lower Upper
99 100
42 20.5 17.0 25.6
71 35.1 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.418 ng
RT: 7.201 min Scan# 458
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion: 93 Resp: 27440
Ion Ratio Lower Upper
93 100
63 79.3 65.8 98.6
95 32.2 26.6 39.8

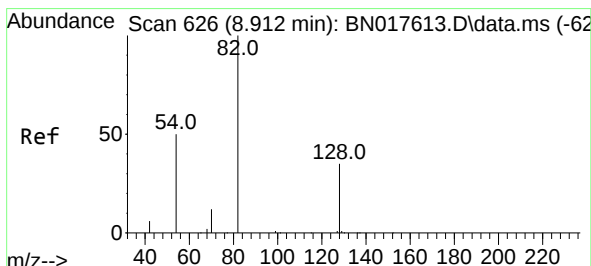
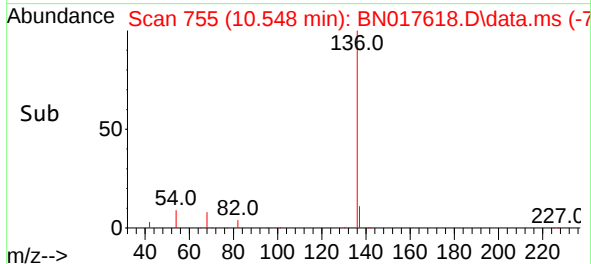
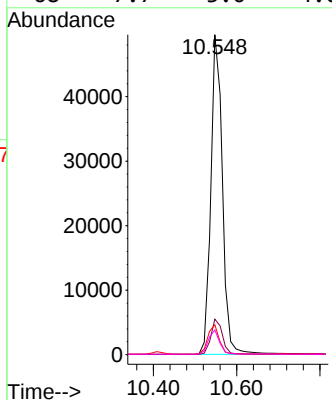
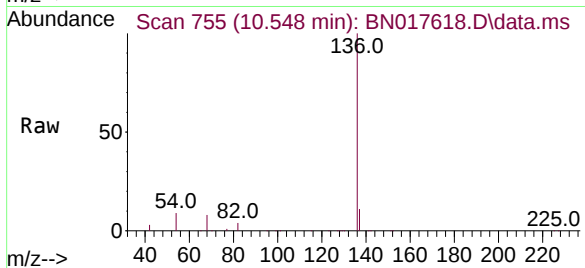




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.548 min Scan# 755
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

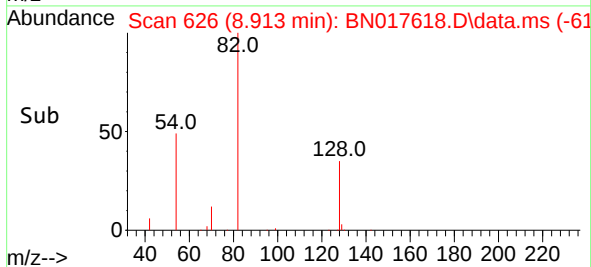
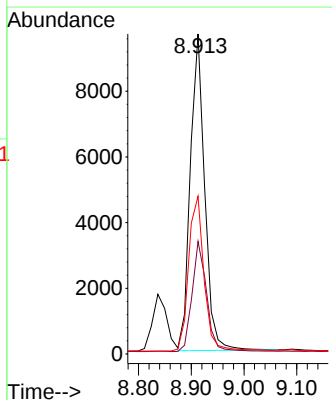
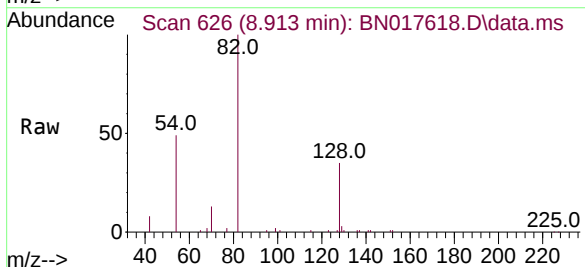
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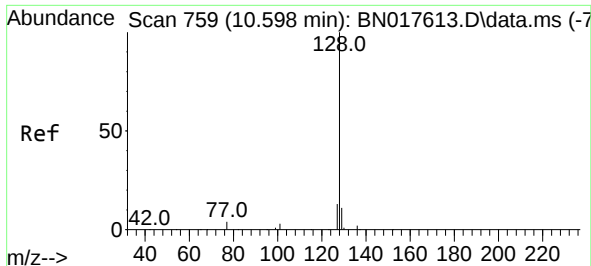
Tgt Ion:136 Resp: 95470
Ion Ratio Lower Upper
136 100
137 11.1 8.8 13.2
54 9.4 4.0 6.0#
68 7.7 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.451 ng
RT: 8.913 min Scan# 626
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion: 82 Resp: 18287
Ion Ratio Lower Upper
82 100
128 35.2 27.7 41.5
54 49.3 49.2 73.8

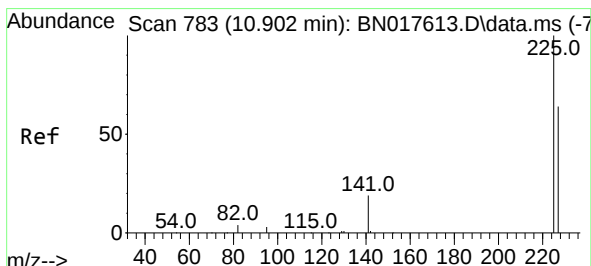
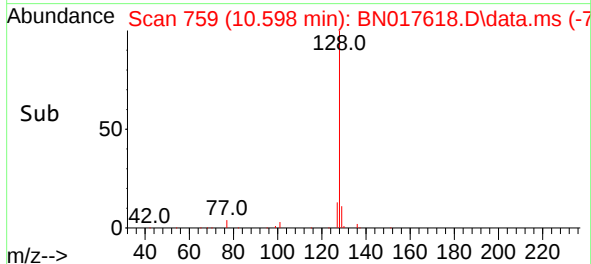
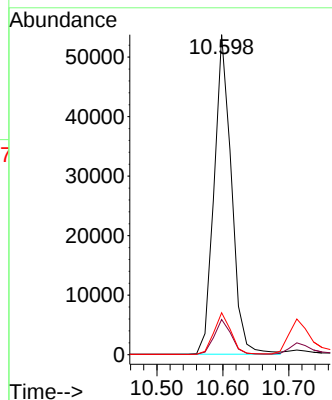
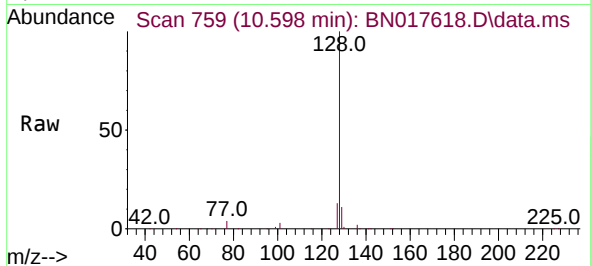




#9
Naphthalene
Concen: 0.408 ng
RT: 10.598 min Scan# 759
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

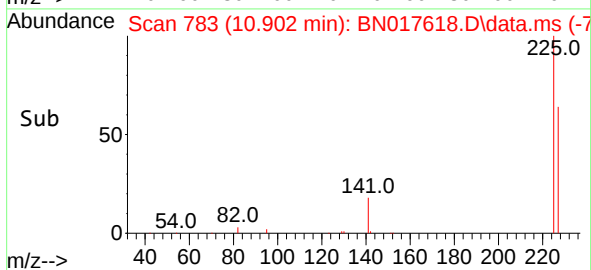
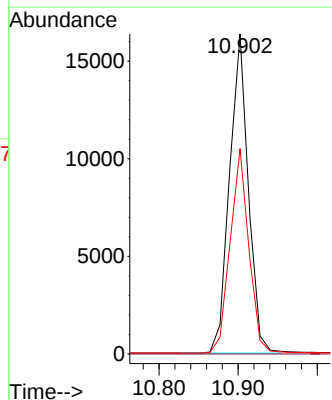
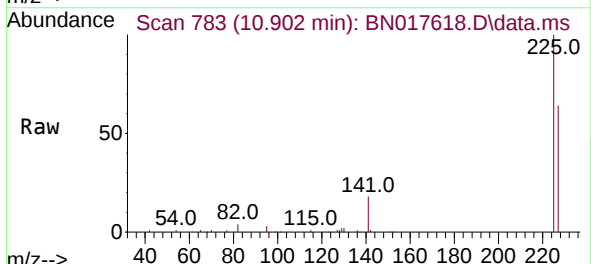
Instrument :
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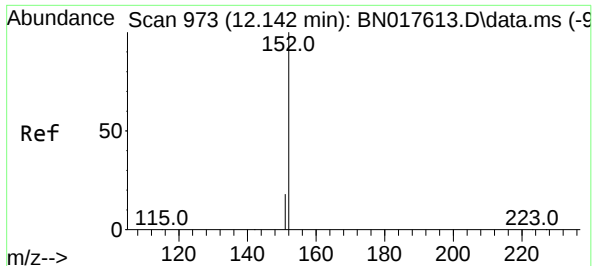
Tgt Ion:128 Resp: 98298
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 10.902 min Scan# 783
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:225 Resp: 26969
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.6 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.407 ng

RT: 12.142 min Scan# 911

Delta R.T. 0.000 min

Lab File: BN017618.D

Acq: 30 Nov 2021 18:12

Instrument :

BNA_N

ClientSampleId :

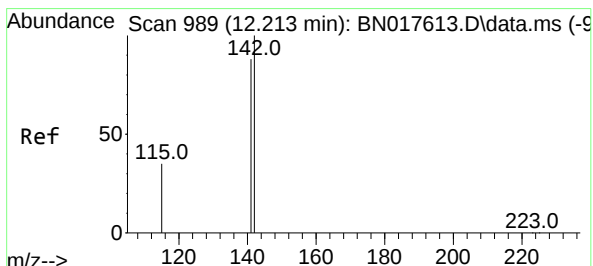
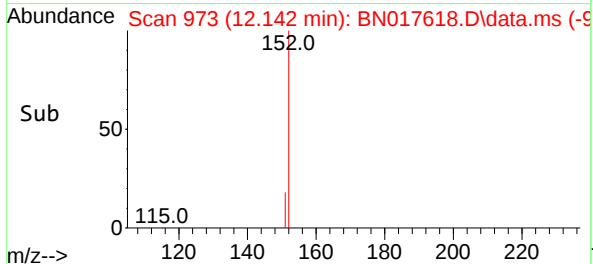
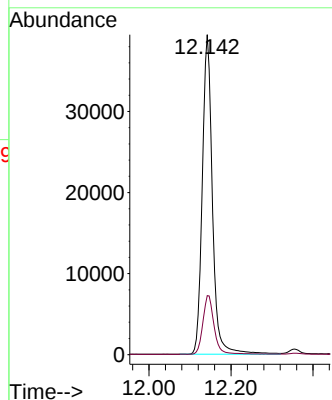
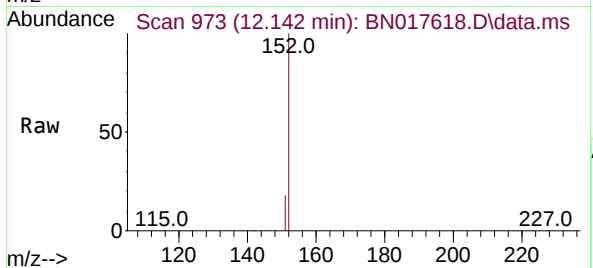
ICVBN113021

Tgt Ion:152 Resp: 67784

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.418 ng

RT: 12.213 min Scan# 989

Delta R.T. 0.000 min

Lab File: BN017618.D

Acq: 30 Nov 2021 18:12

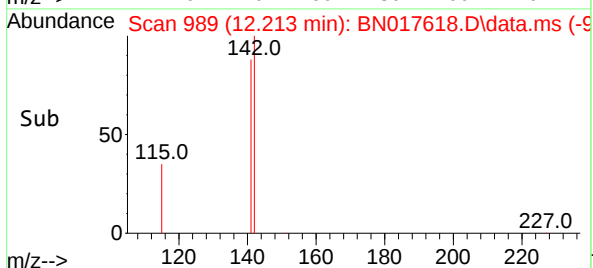
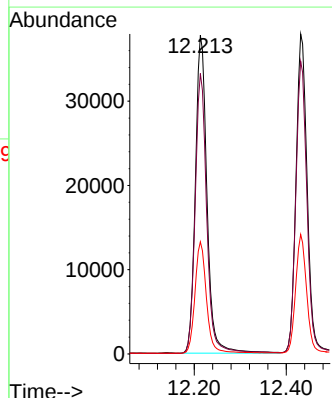
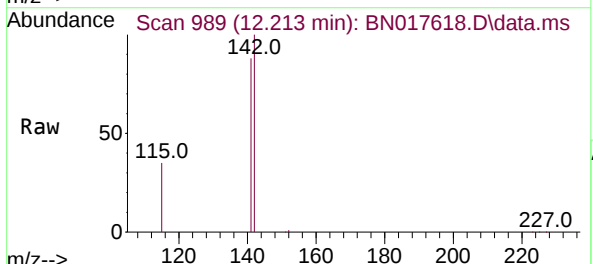
Tgt Ion:142 Resp: 66353

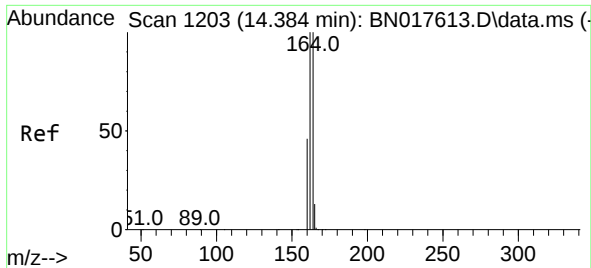
Ion Ratio Lower Upper

142 100

141 88.0 70.6 106.0

115 35.2 25.8 38.6

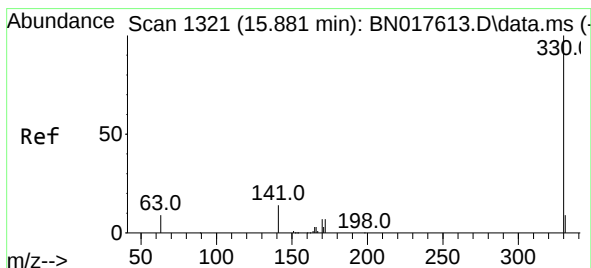
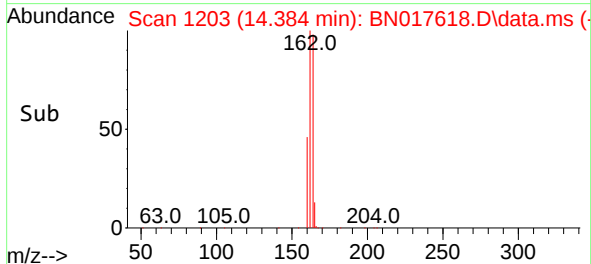
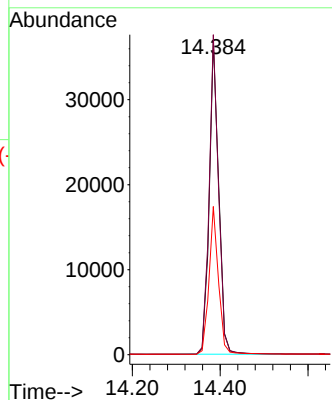
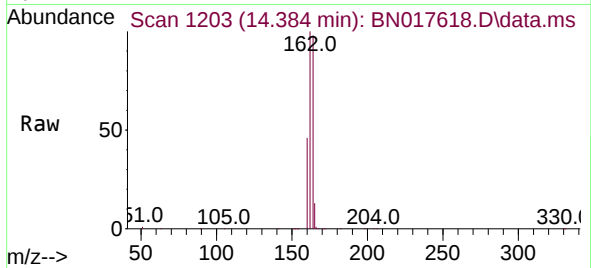




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.384 min Scan# 1203
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

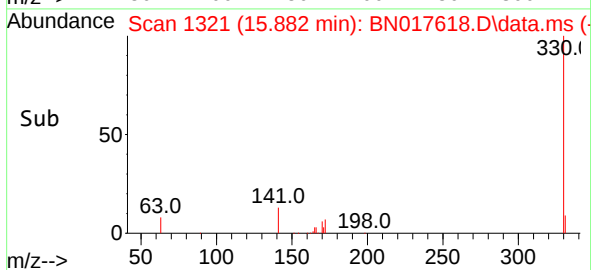
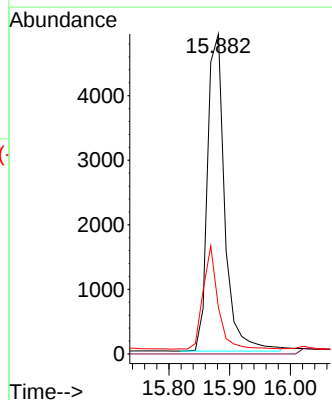
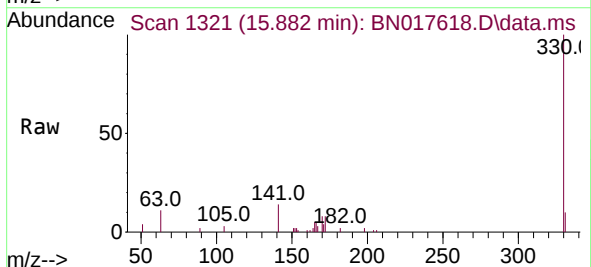
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

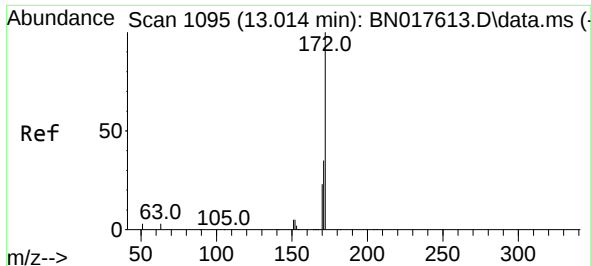
Tgt Ion:164 Resp: 54882
Ion Ratio Lower Upper
164 100
162 101.7 81.4 122.2
160 47.1 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.407 ng
RT: 15.882 min Scan# 1321
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:330 Resp: 9701
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 28.5 28.9 43.3#

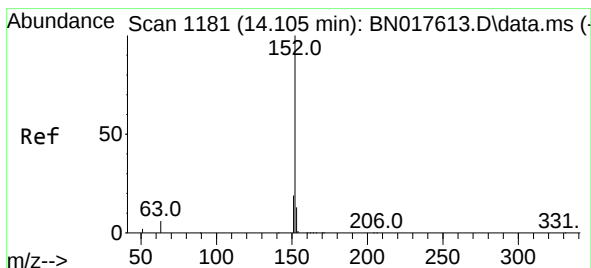
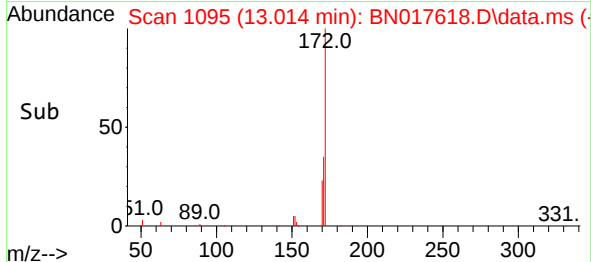
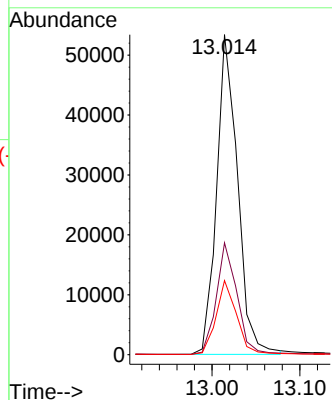
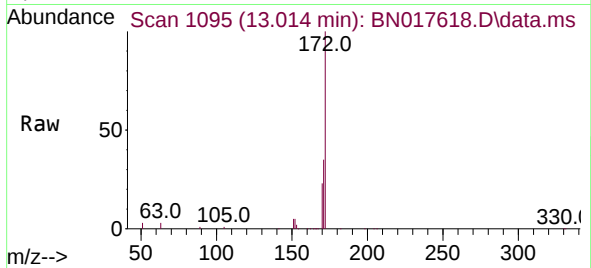




#15
2-Fluorobiphenyl
Concen: 0.414 ng
RT: 13.014 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

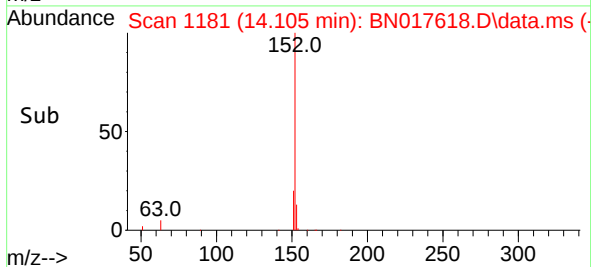
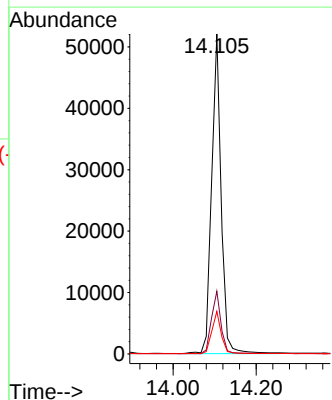
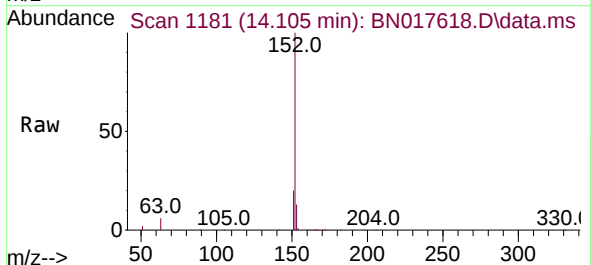
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

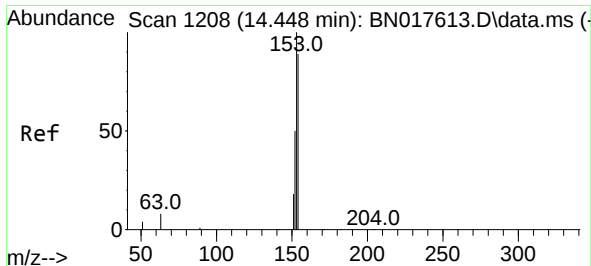
Tgt Ion:172 Resp: 88452
Ion Ratio Lower Upper
172 100
171 34.9 28.7 43.1
170 23.1 19.4 29.2



#16
Acenaphthylene
Concen: 0.385 ng
RT: 14.105 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:152 Resp: 82503
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.0 10.4 15.6

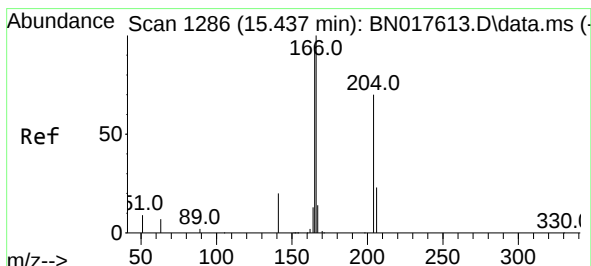
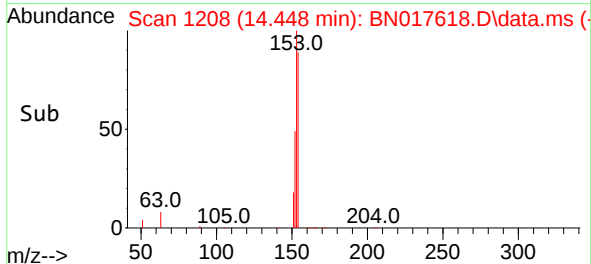
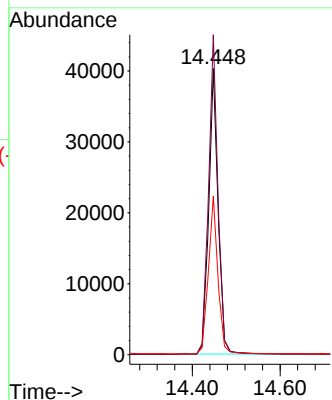
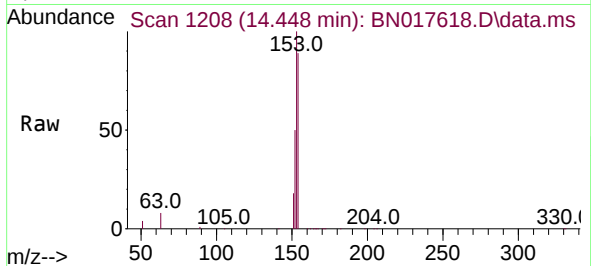




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.448 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

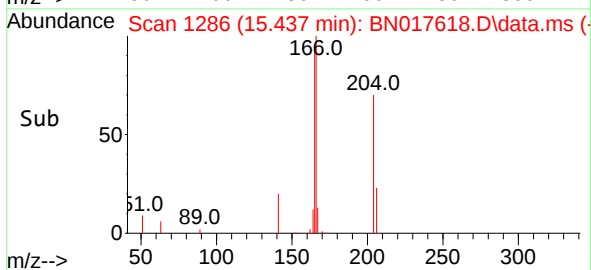
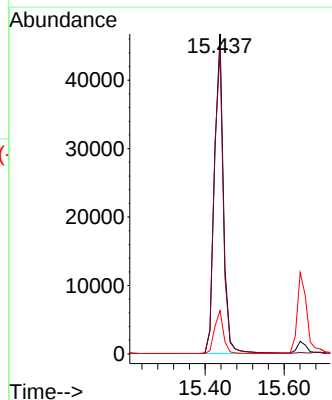
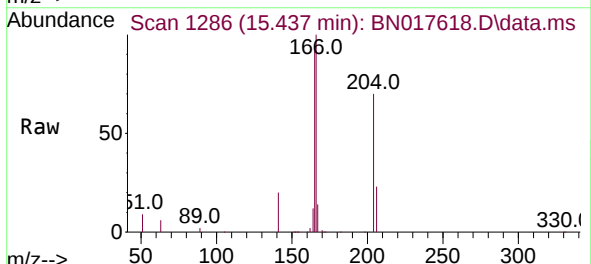
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

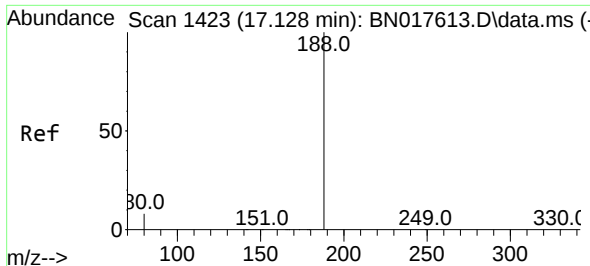
Tgt Ion:154 Resp: 59273
Ion Ratio Lower Upper
154 100
153 112.6 91.2 136.8
152 56.7 44.3 66.5



#18
Fluorene
Concen: 0.408 ng
RT: 15.437 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:166 Resp: 73388
Ion Ratio Lower Upper
166 100
165 97.3 77.9 116.9
167 13.5 10.9 16.3

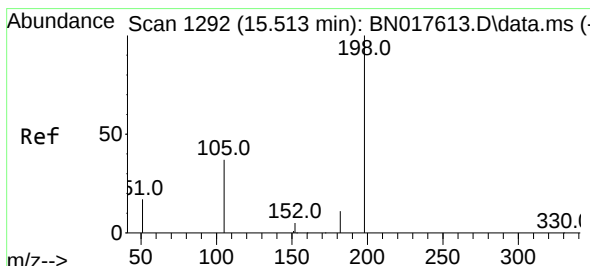
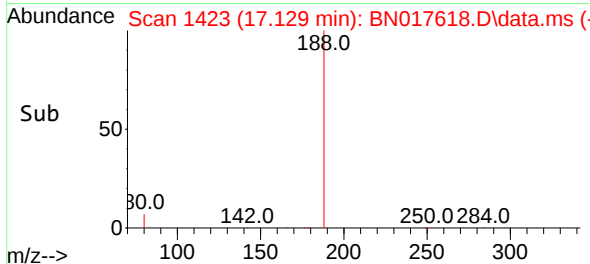
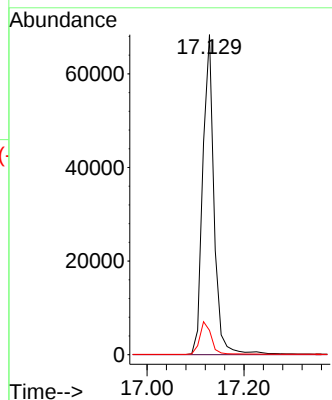
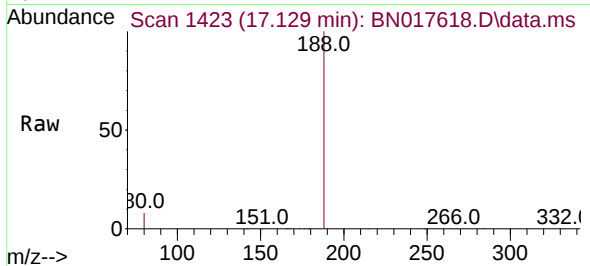




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.129 min Scan# 1423
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

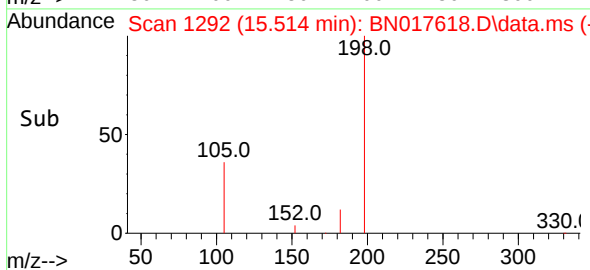
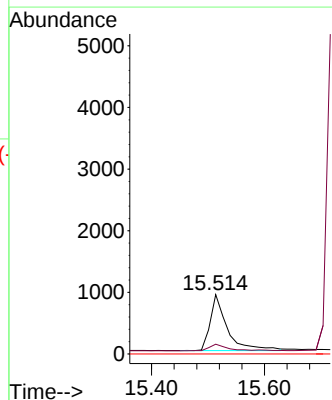
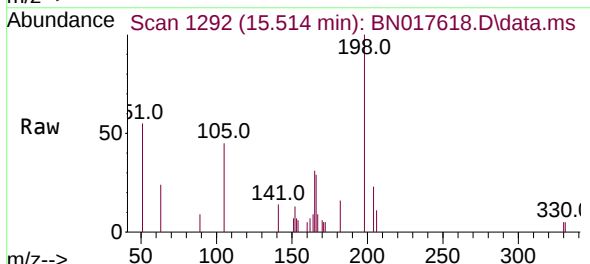
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

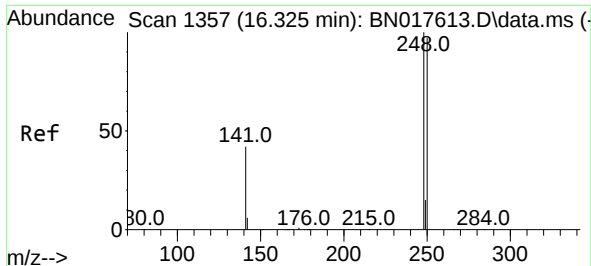
Tgt Ion:188 Resp: 110374
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.6 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.397 ng
RT: 15.514 min Scan# 1292
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:198 Resp: 1913
Ion Ratio Lower Upper
198 100
182 16.4 11.4 17.2
77 0.0 0.0 0.0

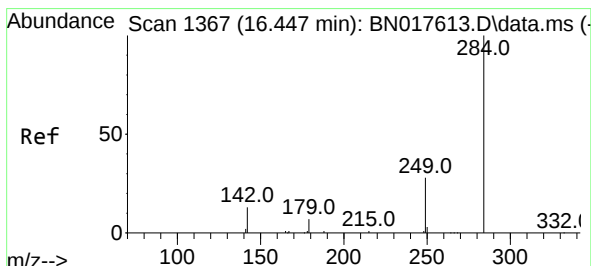
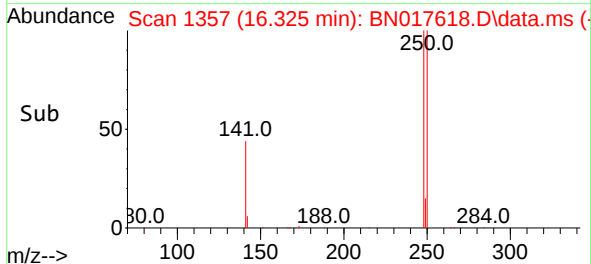
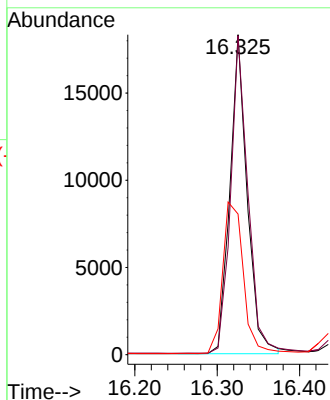
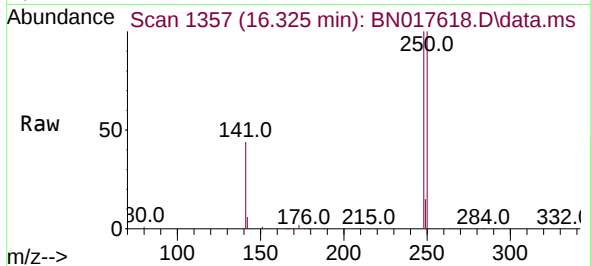




#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.325 min Scan# 1357
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

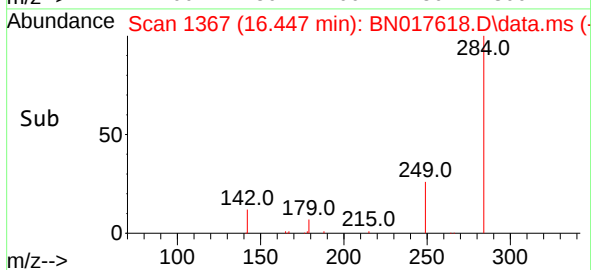
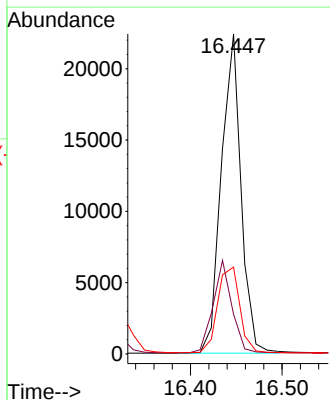
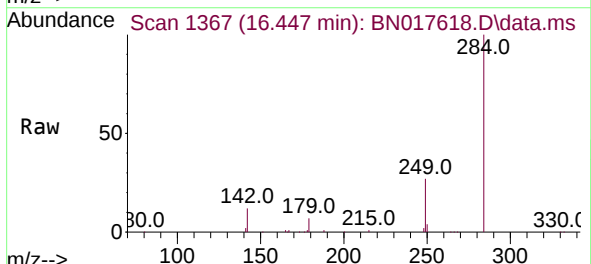
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

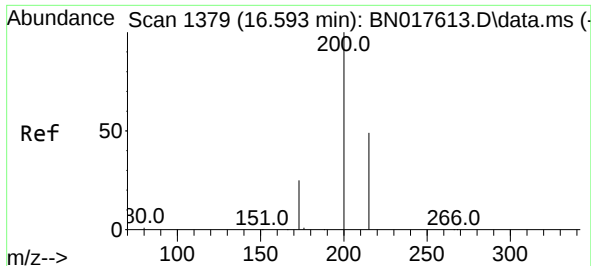
Tgt Ion:248 Resp: 26709
Ion Ratio Lower Upper
248 100
250 99.7 71.8 107.8
141 44.0 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.407 ng
RT: 16.447 min Scan# 1367
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:284 Resp: 33453
Ion Ratio Lower Upper
284 100
142 27.5 28.2 42.2#
249 30.1 24.4 36.6

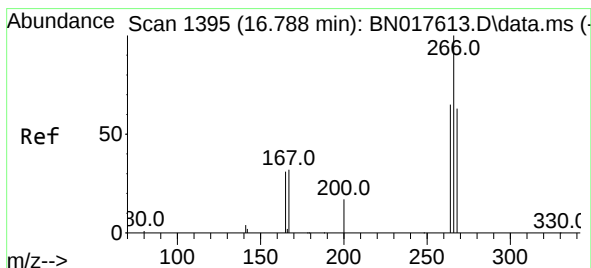
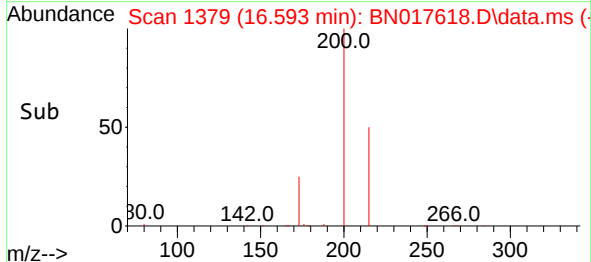
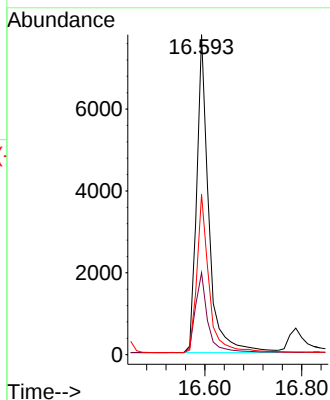
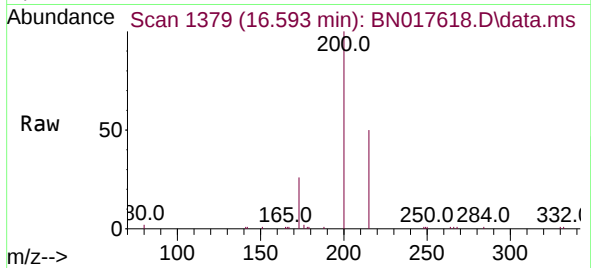




#23
 Atrazine
 Concen: 0.386 ng
 RT: 16.593 min Scan# 1379
 Delta R.T. 0.000 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

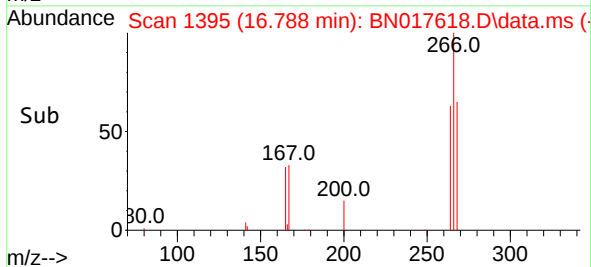
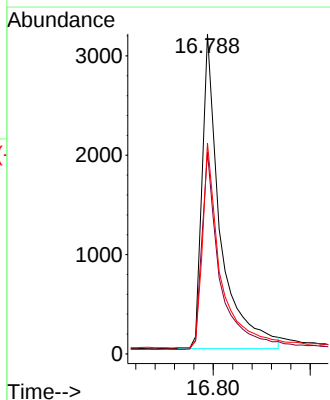
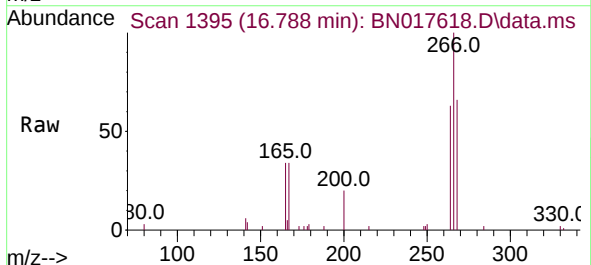
Instrument :
 BNA_N
 ClientSampleId :
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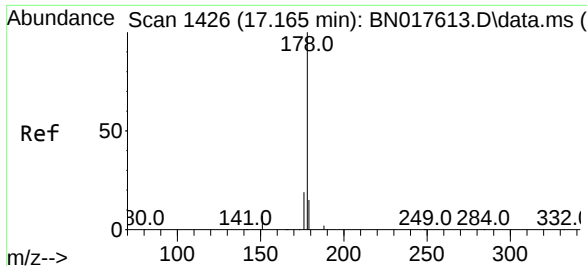
Tgt Ion:200 Resp: 13458
 Ion Ratio Lower Upper
 200 100
 173 25.6 17.6 26.4
 215 50.1 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.389 ng
 RT: 16.788 min Scan# 1395
 Delta R.T. -0.000 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

Tgt Ion:266 Resp: 8301
 Ion Ratio Lower Upper
 266 100
 264 61.8 49.8 74.8
 268 64.4 51.3 76.9

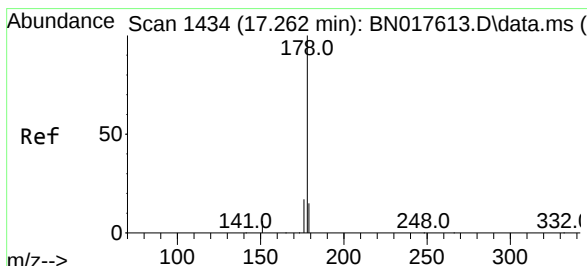
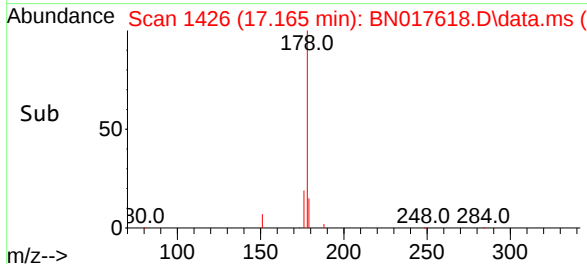
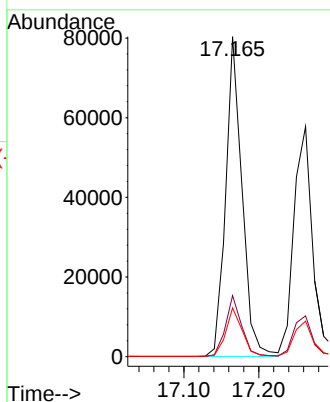
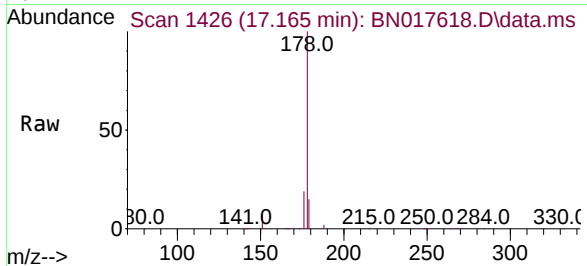




#25
Phenanthrene
Concen: 0.403 ng
RT: 17.165 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

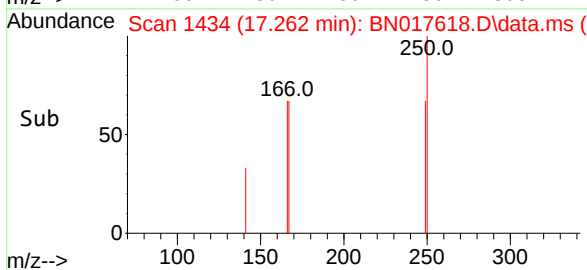
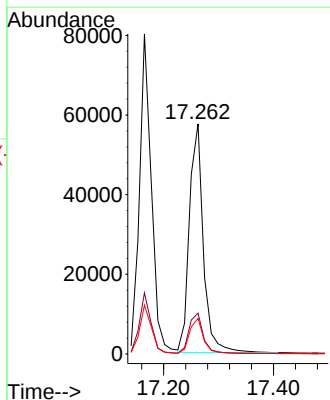
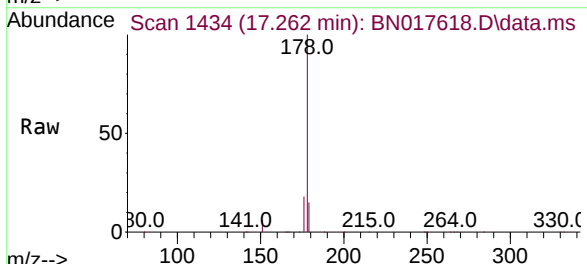
Instrument :
BNA_N
ClientSampleId :
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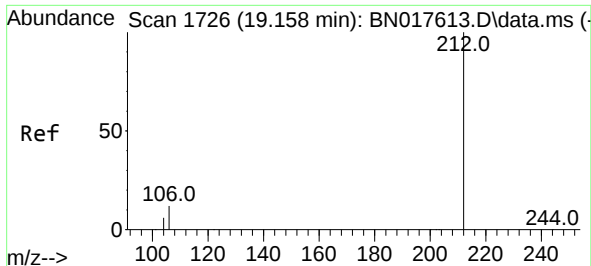
Tgt Ion:178 Resp: 121890
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.391 ng
RT: 17.262 min Scan# 1434
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:178 Resp: 101803
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.2 18.4

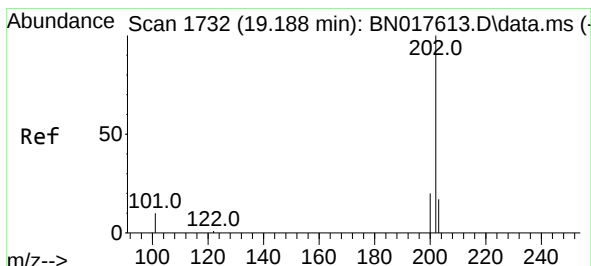
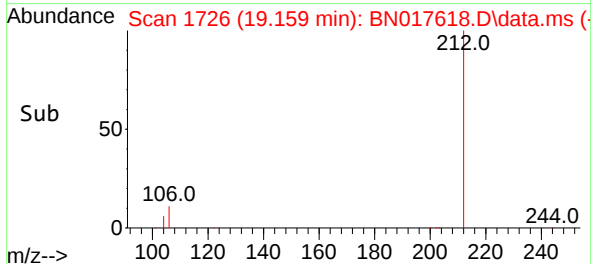
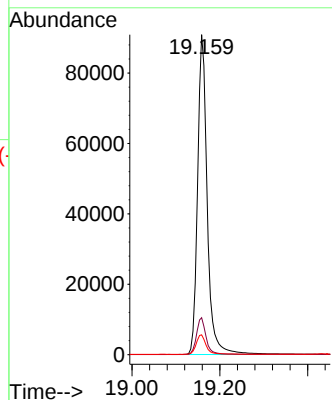
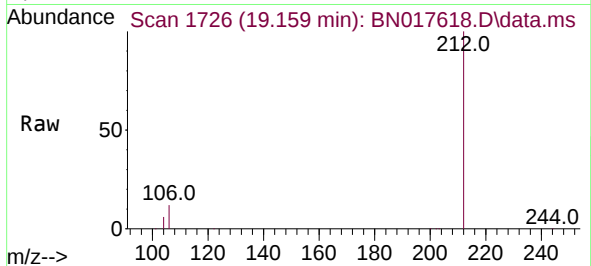




#27
Fluoranthene-d10
Concen: 0.402 ng
RT: 19.159 min Scan# 1726
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

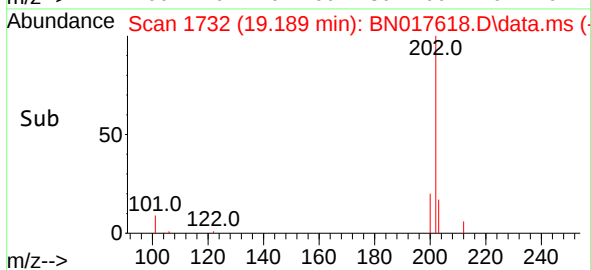
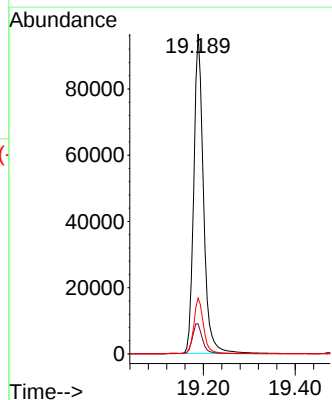
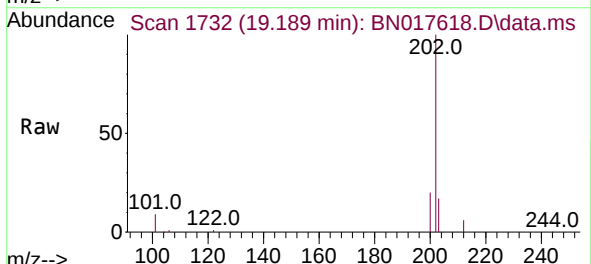
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

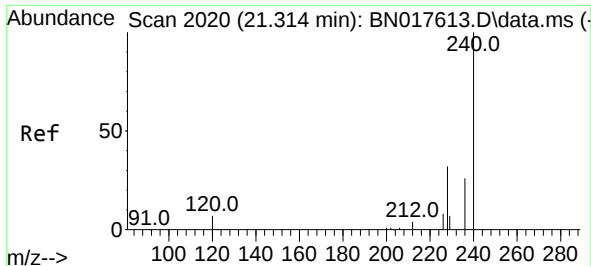
Tgt Ion:212 Resp: 138538
Ion Ratio Lower Upper
212 100
106 11.4 10.5 15.7
104 6.3 5.8 8.6



#28
Fluoranthene
Concen: 0.413 ng
RT: 19.189 min Scan# 1732
Delta R.T. 0.001 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:202 Resp: 141538
Ion Ratio Lower Upper
202 100
101 10.0 8.9 13.3
203 17.4 13.8 20.6

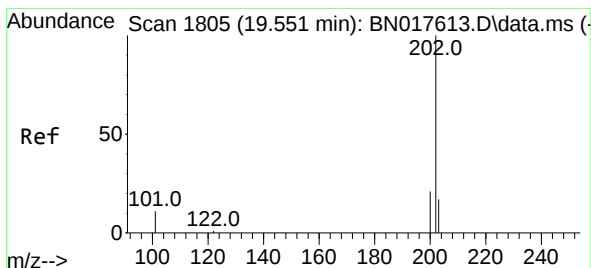
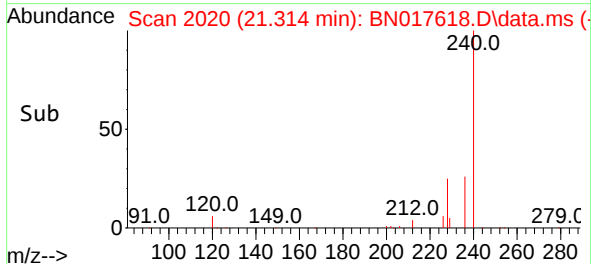
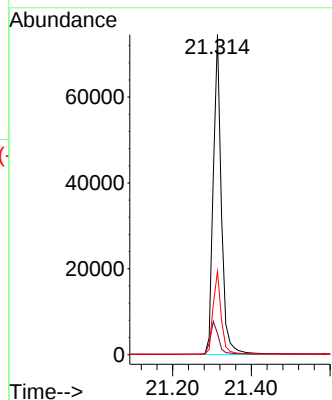
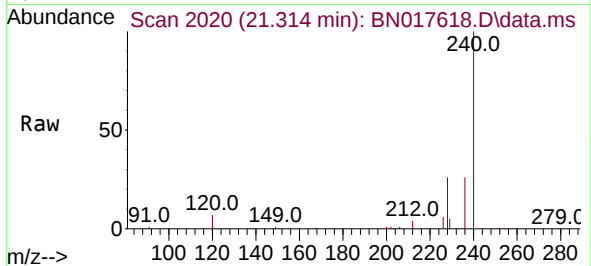




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.314 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

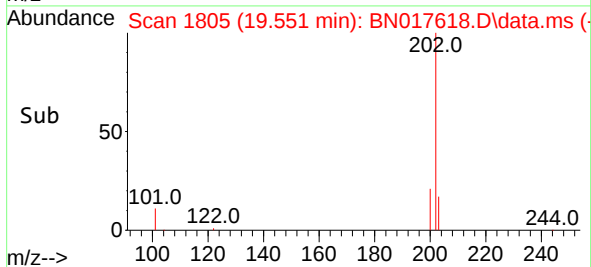
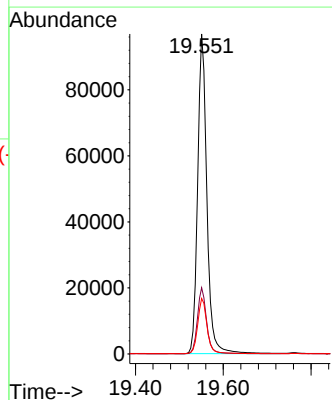
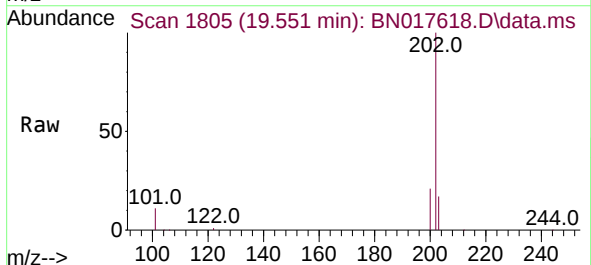
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

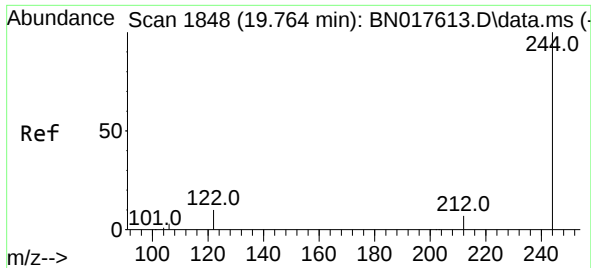
Tgt Ion:240 Resp: 106455
Ion Ratio Lower Upper
240 100
120 6.7 4.2 6.2#
236 26.0 20.0 30.0



#30
Pyrene
Concen: 0.411 ng
RT: 19.551 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:202 Resp: 141100
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

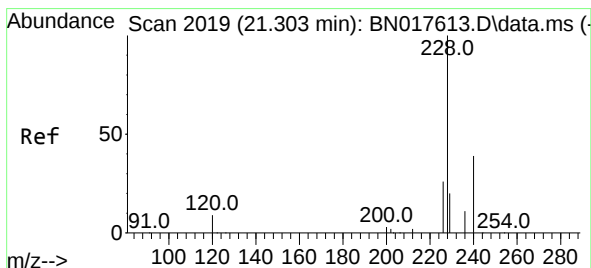
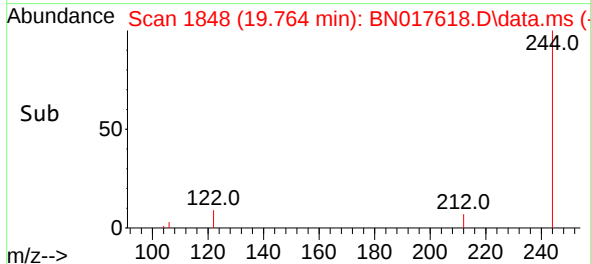
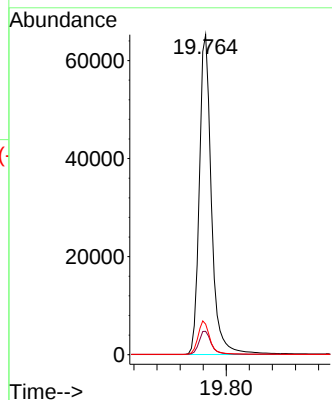
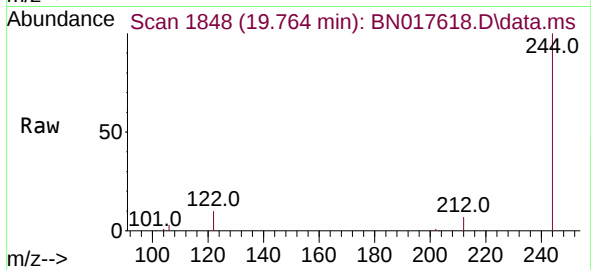




#31
 Terphenyl-d14
 Concen: 0.408 ng
 RT: 19.764 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

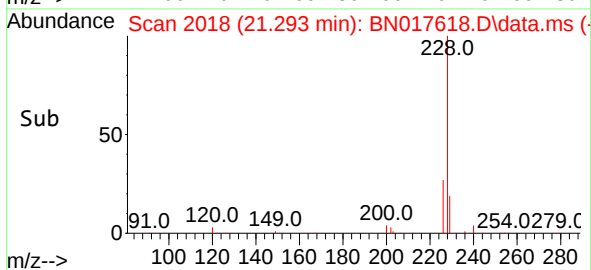
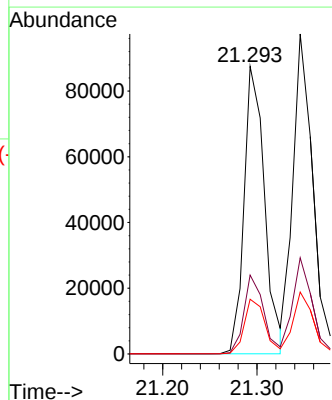
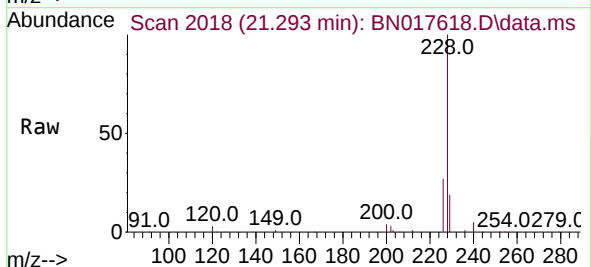
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN113021

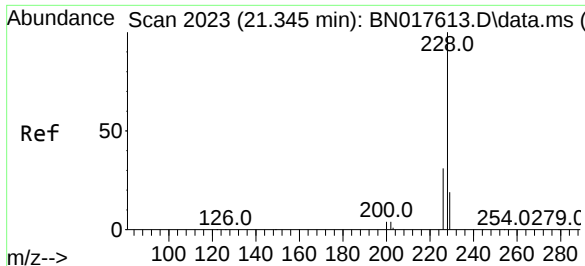
Tgt Ion:244 Resp: 95318
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.7 8.5
 122 9.5 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.408 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. -0.010 min
 Lab File: BN017618.D
 Acq: 30 Nov 2021 18:12

Tgt Ion:228 Resp: 131801
 Ion Ratio Lower Upper
 228 100
 226 27.5 21.3 31.9
 229 19.1 15.7 23.5





#33

Chrysene

Concen: 0.405 ng

RT: 21.346 min Scan# 20

Delta R.T. 0.001 min

Lab File: BN017618.D

Acq: 30 Nov 2021 18:12

Instrument :

BNA_N

ClientSampleId :

ICVBN113021

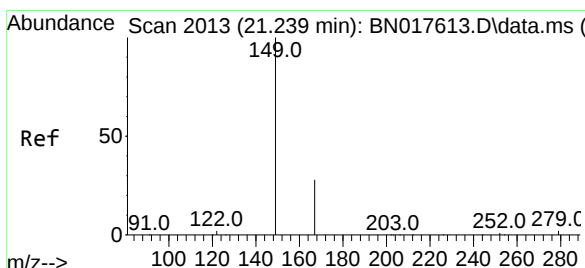
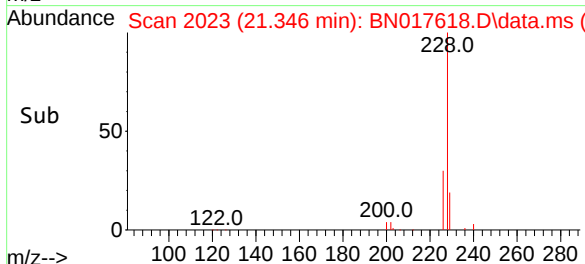
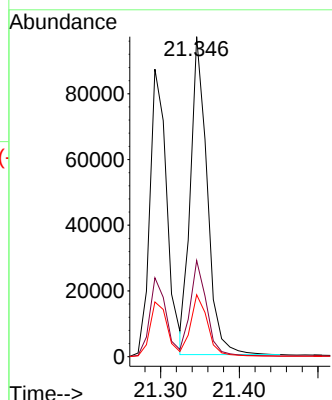
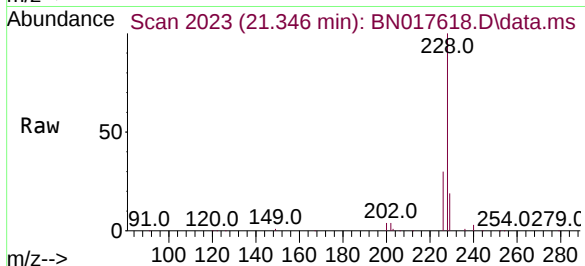
Tgt Ion:228 Resp: 142337

Ion Ratio Lower Upper

228 100

226 30.1 23.3 34.9

229 19.4 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.434 ng

RT: 21.240 min Scan# 2013

Delta R.T. 0.001 min

Lab File: BN017618.D

Acq: 30 Nov 2021 18:12

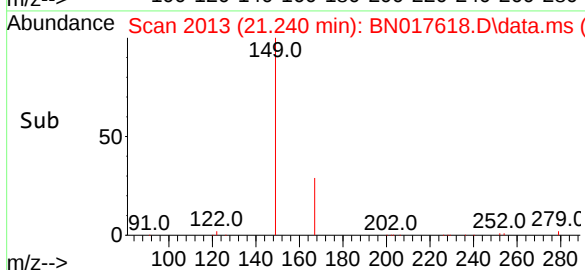
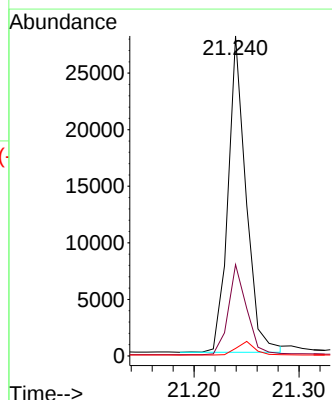
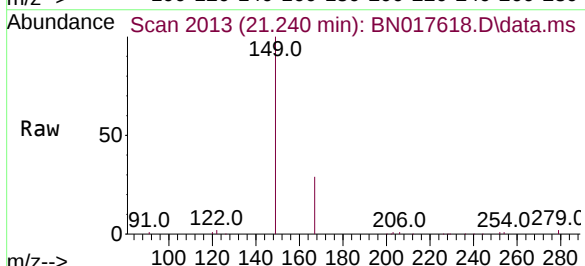
Tgt Ion:149 Resp: 33313

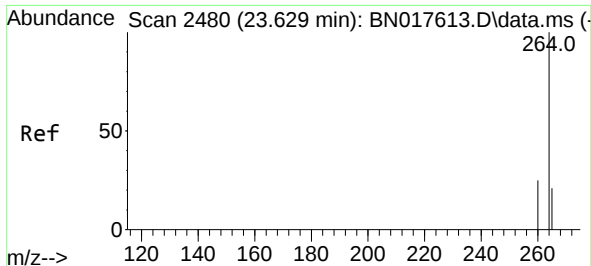
Ion Ratio Lower Upper

149 100

167 29.0 21.8 32.6

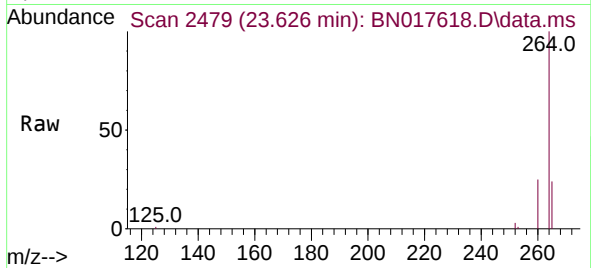
279 4.4 3.4 5.0



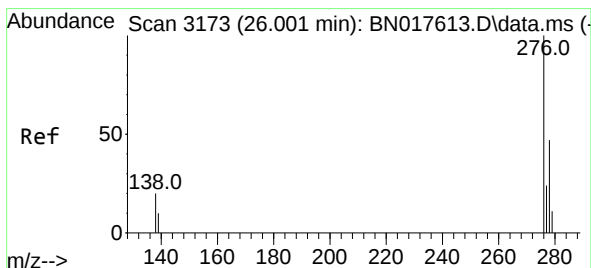
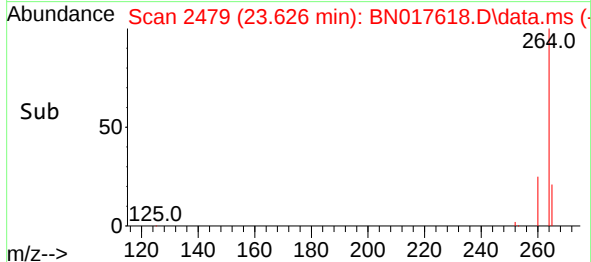
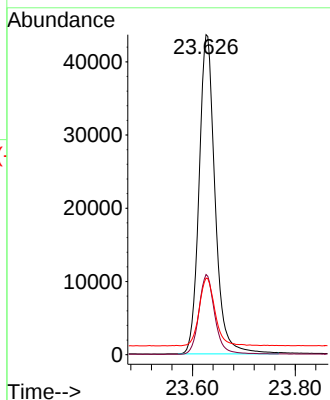


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.626 min Scan# 2480
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Instrument :
BNA_N
ClientSampleId :
ICVBN113021

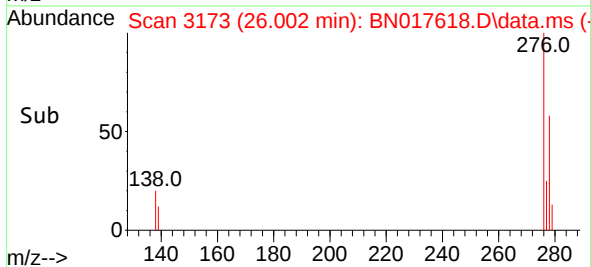
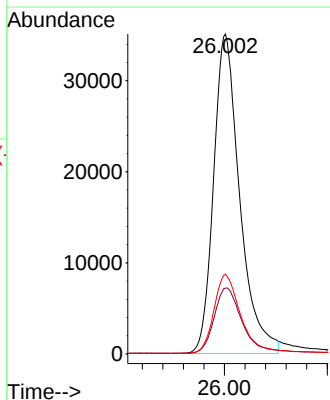
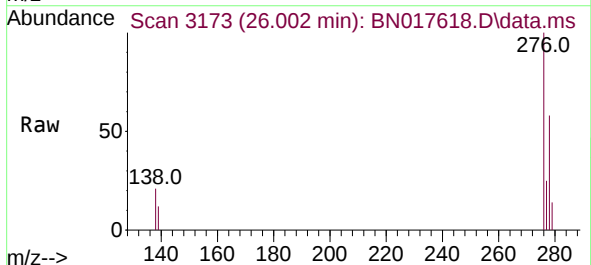


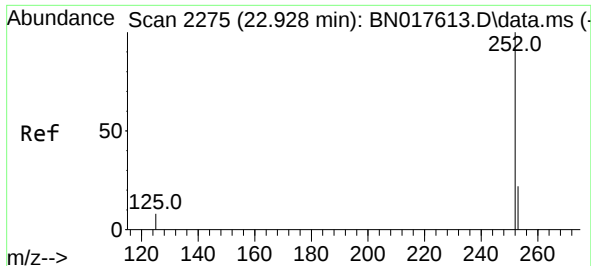
Tgt Ion:264 Resp: 94222
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 23.9 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.404 ng
RT: 26.002 min Scan# 3173
Delta R.T. 0.000 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:276 Resp: 123587
Ion Ratio Lower Upper
276 100
138 21.5 19.7 29.5
277 25.1 20.0 30.0

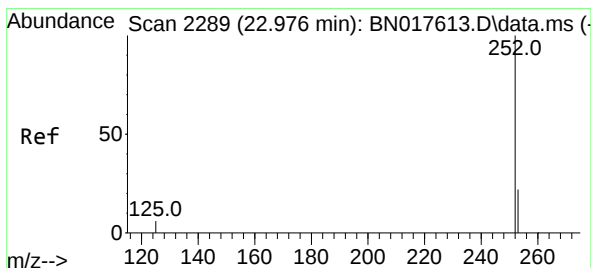
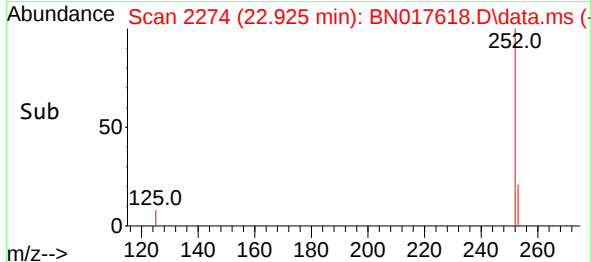
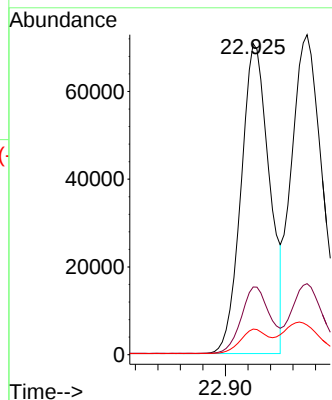
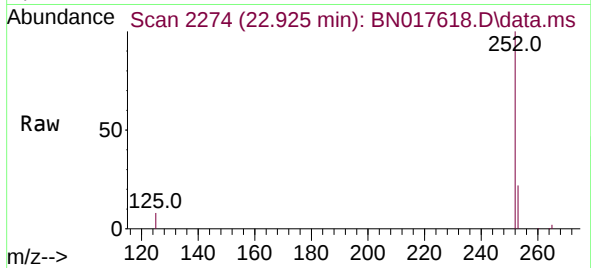




#37
Benzo(b)fluoranthene
Concen: 0.397 ng
RT: 22.925 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

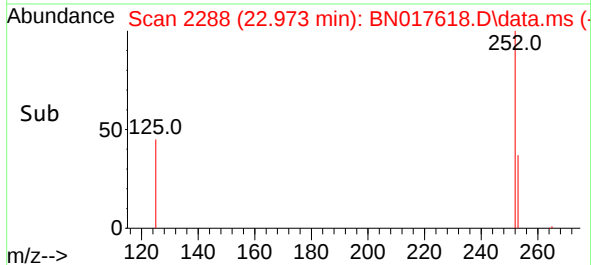
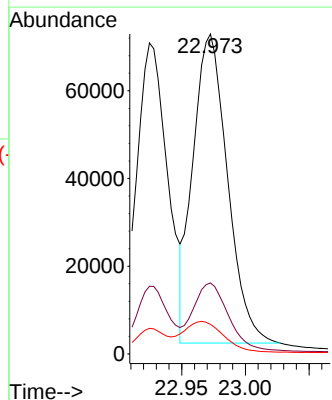
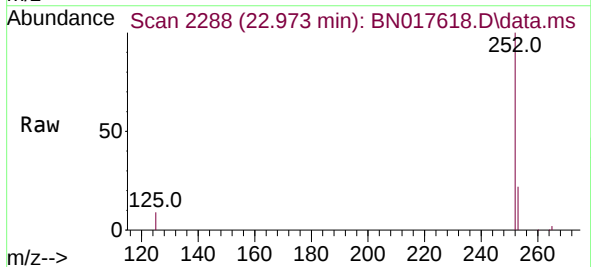
Instrument :
BNA_N
ClientSampleId :
ICVBN113021

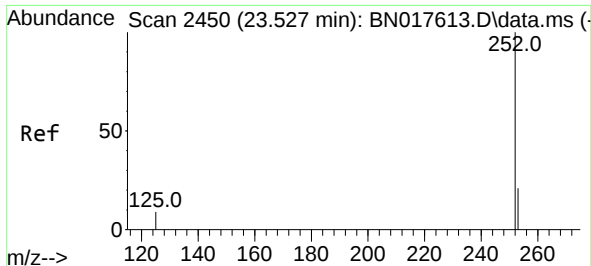
Tgt Ion:252 Resp: 124164
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 8.2 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.415 ng
RT: 22.973 min Scan# 2288
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

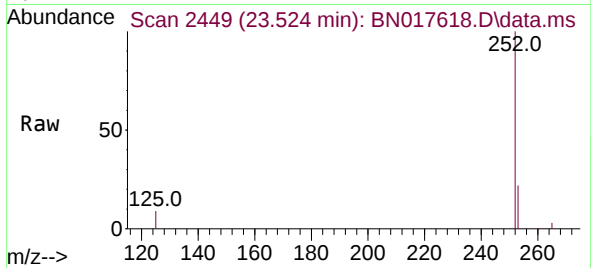
Tgt Ion:252 Resp: 133008
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.2 8.2 12.2



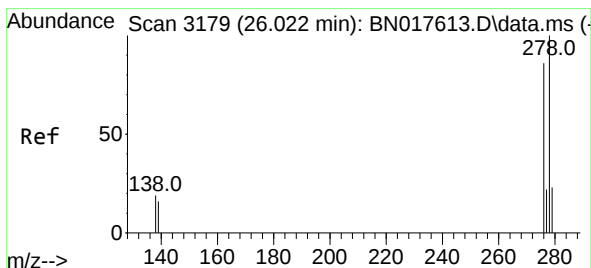
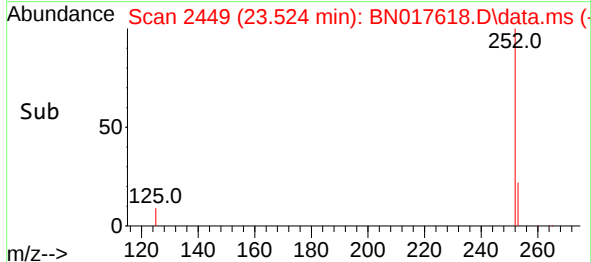
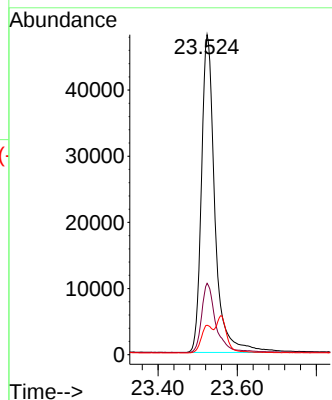


#39
Benzo(a)pyrene
Concen: 0.407 ng
RT: 23.524 min Scan# 2450
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Instrument :
BNA_N
ClientSampleId :
ICVBN113021

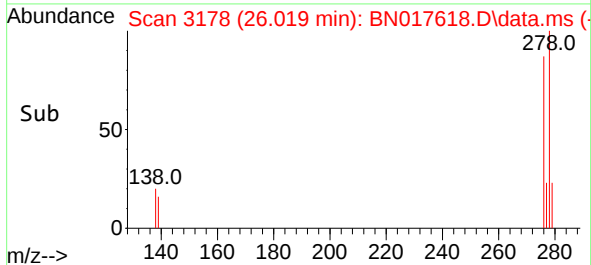
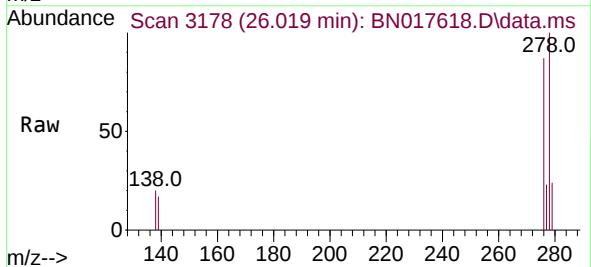
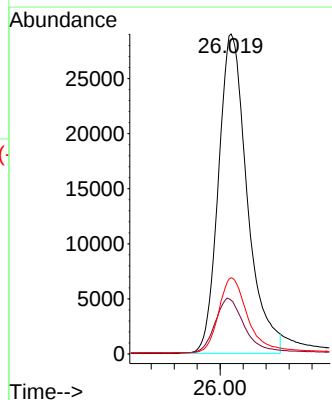


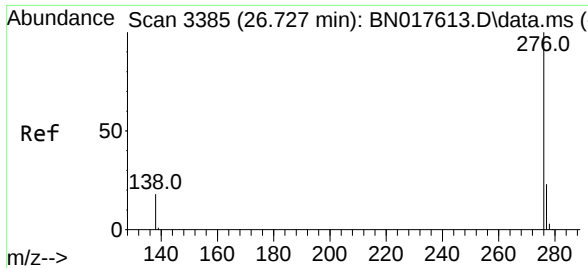
Tgt Ion:252 Resp: 113725
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 9.2 9.2 13.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.403 ng
RT: 26.019 min Scan# 3178
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Tgt Ion:278 Resp: 100672
Ion Ratio Lower Upper
278 100
139 16.8 13.0 19.6
279 23.8 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.400 ng
RT: 26.724 min Scan# 31
Delta R.T. -0.003 min
Lab File: BN017618.D
Acq: 30 Nov 2021 18:12

Instrument :
BNA_N
ClientSampleId :
ICVBN113021

Tgt Ion:276 Resp: 102942
Ion Ratio Lower Upper
276 100
277 24.1 19.0 28.4
138 17.6 17.1 25.7

