

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
 Data File : BN017473.D
 Acq On : 16 Nov 2021 13:34
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111621

Quant Time: Nov 16 14:36:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 16 14:06:59 2021
 Response via : Initial Calibration

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

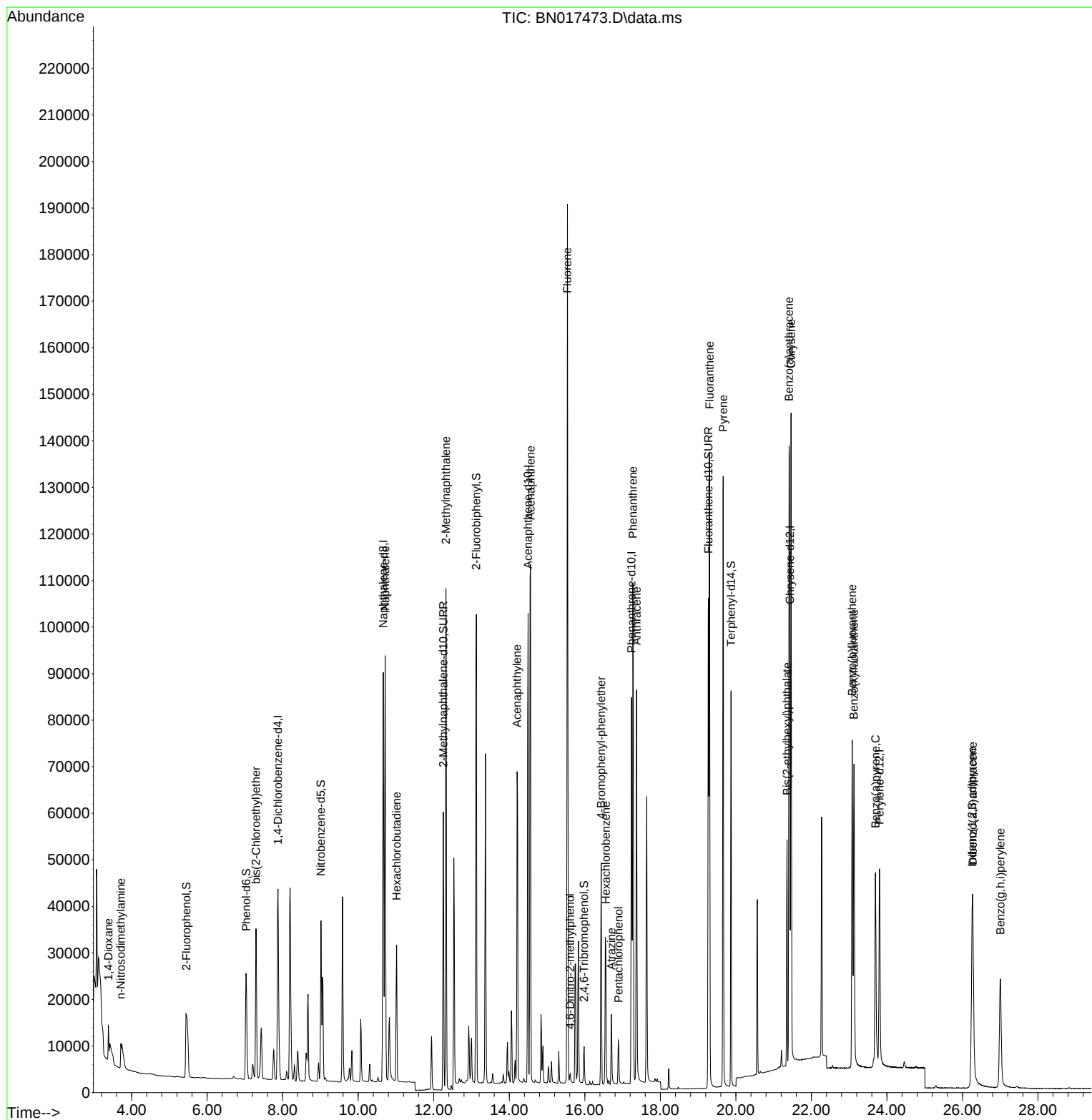
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.874	152	26200	0.400	ng	0.00
7) Naphthalene-d8	10.661	136	117672	0.400	ng	# 0.00
13) Acenaphthene-d10	14.498	164	61363	0.400	ng	0.00
19) Phenanthrene-d10	17.238	188	105323	0.400	ng	0.00
29) Chrysene-d12	21.430	240	84855	0.400	ng	# 0.01
35) Perylene-d12	23.804	264	61405	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	27208	0.436	ng	0.00
5) Phenol-d6	7.035	99	29057	0.433	ng	0.00
8) Nitrobenzene-d5	9.014	82	28568	0.392	ng	0.00
11) 2-Methylnaphthalene-d10	12.253	152	78139	0.404	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	6184	0.397	ng	0.00
15) 2-Fluorobiphenyl	13.128	172	95593	0.413	ng	0.00
27) Fluoranthene-d10	19.273	212	124533	0.396	ng	0.00
31) Terphenyl-d14	19.873	244	87394	0.419	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	4229	0.367	ng	97
3) n-Nitrosodimethylamine	3.716	42	8700	0.396	ng	# 34
6) bis(2-Chloroethyl)ether	7.293	93	29638	0.412	ng	95
9) Naphthalene	10.712	128	119209	0.403	ng	100
10) Hexachlorobutadiene	11.016	225	24928	0.403	ng	# 100
12) 2-Methylnaphthalene	12.324	142	76810	0.410	ng	98
16) Acenaphthylene	14.206	152	85608	0.374	ng	100
17) Acenaphthene	14.562	154	65887	0.397	ng	98
18) Fluorene	15.539	166	76269	0.400	ng	100
20) 4,6-Dinitro-2-methylph...	15.615	198	1465	0.475	ng	98
21) 4-Bromophenyl-phenylether	16.435	248	23344	0.391	ng	# 76
22) Hexachlorobenzene	16.556	284	27066	0.401	ng	97
23) Atrazine	16.702	200	13626	0.400	ng	# 92
24) Pentachlorophenol	16.897	266	5363	0.394	ng	100
25) Phenanthrene	17.274	178	116338	0.402	ng	100
26) Anthracene	17.372	178	91812	0.382	ng	100
28) Fluoranthene	19.302	202	125913	0.405	ng	100
30) Pyrene	19.665	202	123249	0.404	ng	100
32) Benzo(a)anthracene	21.409	228	103394	0.394	ng	100
33) Chrysene	21.462	228	107951	0.400	ng	100
34) Bis(2-ethylhexyl)phtha...	21.356	149	45277	0.330	ng	98
36) Indeno(1,2,3-cd)pyrene	26.255	276	61705	0.436	ng	98
37) Benzo(b)fluoranthene	23.082	252	96021	0.416	ng	98
38) Benzo(k)fluoranthene	23.126	252	85879	0.405	ng	98
39) Benzo(a)pyrene	23.698	252	73470	0.411	ng	98
40) Dibenzo(a,h)anthracene	26.275	278	48652	0.451	ng	96
41) Benzo(g,h,i)perylene	27.004	276	57352	0.430	ng	99

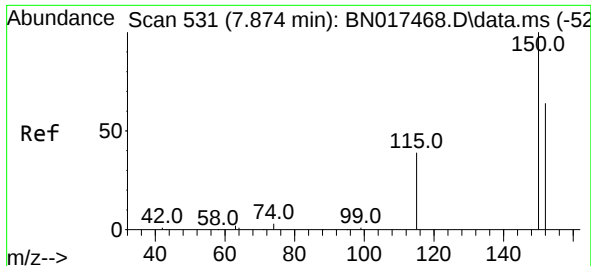
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111621\
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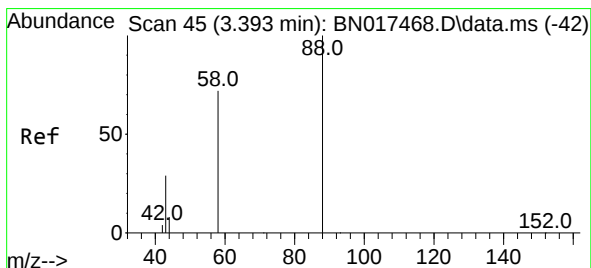
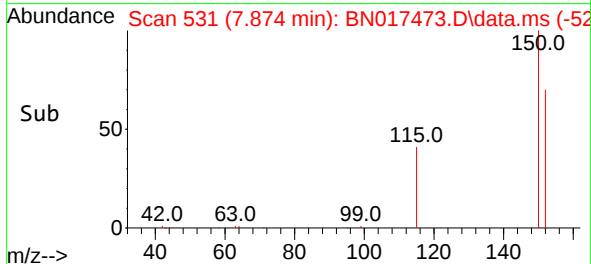
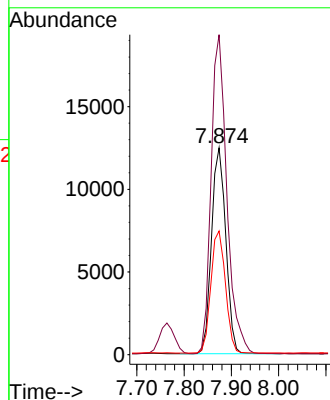
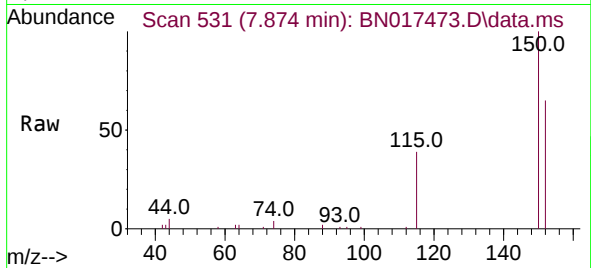




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.874 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

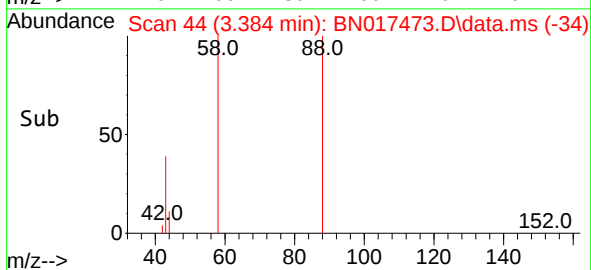
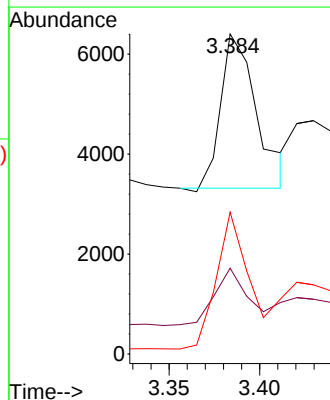
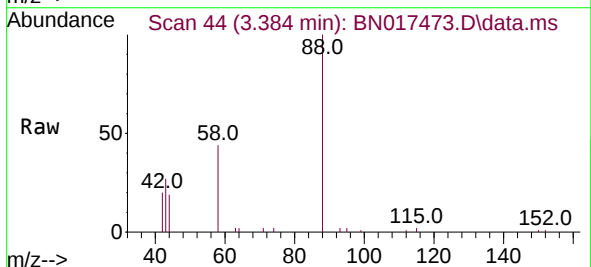
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111621

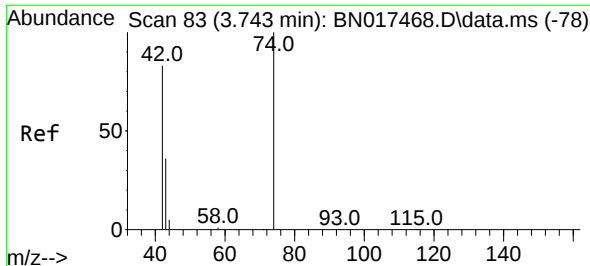
Tgt Ion:152 Resp: 26200
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.0 184.4
 115 59.8 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.367 ng
 RT: 3.384 min Scan# 44
 Delta R.T. -0.009 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

Tgt Ion: 88 Resp: 4229
 Ion Ratio Lower Upper
 88 100
 43 34.7 24.7 37.1
 58 80.1 63.0 94.6

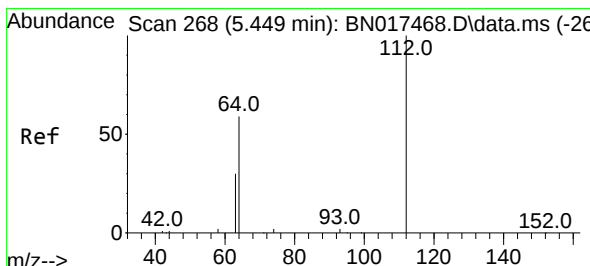
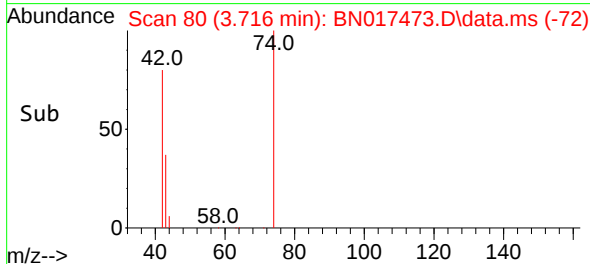
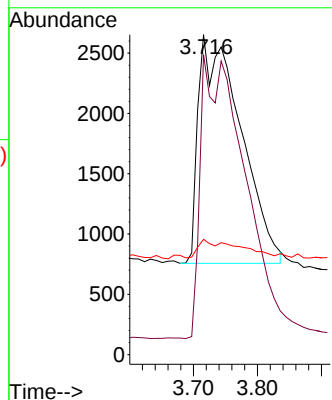
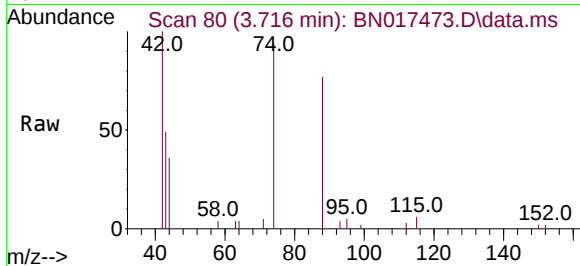




#3
n-Nitrosodimethylamine
Concen: 0.396 ng
RT: 3.716 min Scan# 80
Delta R.T. -0.028 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

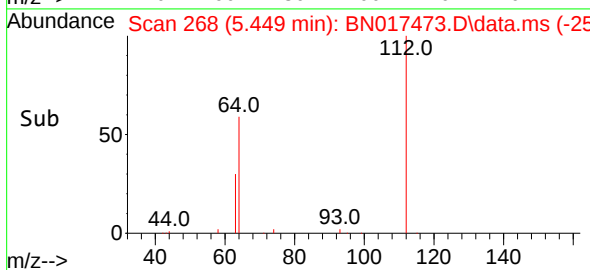
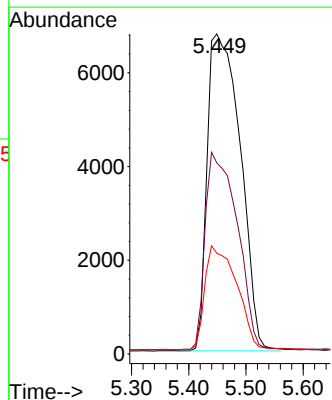
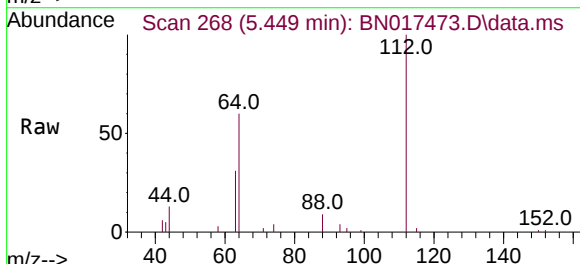
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

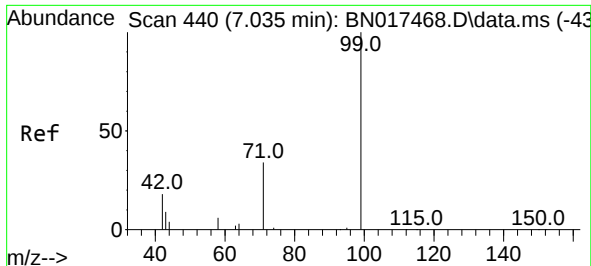
Tgt Ion: 42 Resp: 8700
Ion Ratio Lower Upper
42 100
74 45.1 97.8 146.6#
44 3.0 5.5 8.3#



#4
2-Fluorophenol
Concen: 0.436 ng
RT: 5.449 min Scan# 268
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion: 112 Resp: 27208
Ion Ratio Lower Upper
112 100
64 60.3 47.6 71.4
63 31.3 24.6 37.0

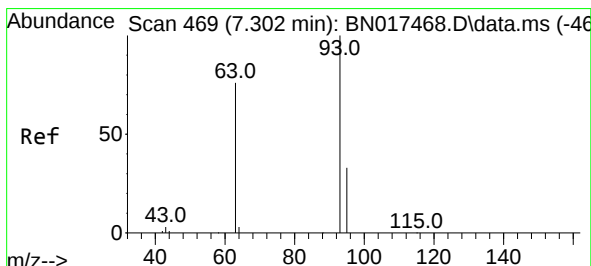
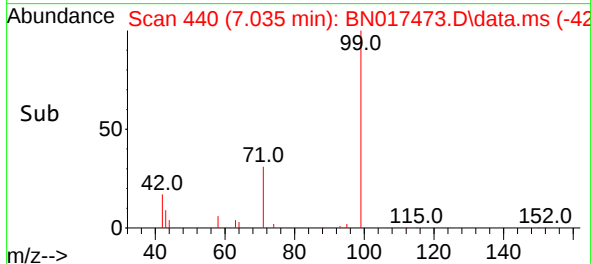
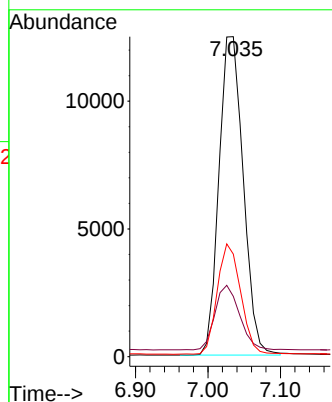
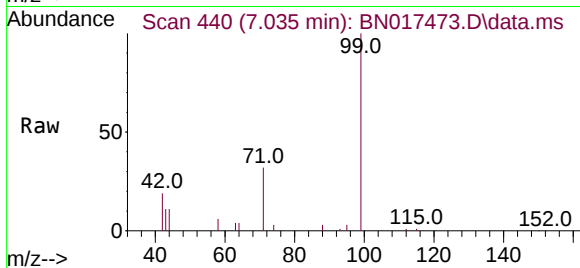




#5
Phenol-d6
Concen: 0.433 ng
RT: 7.035 min Scan# 440
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

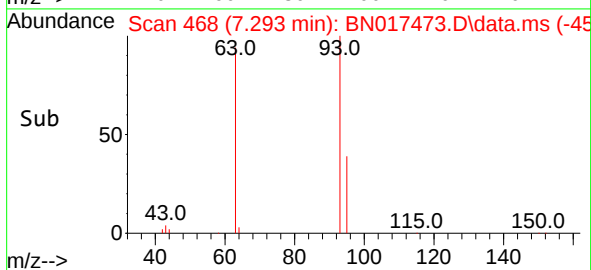
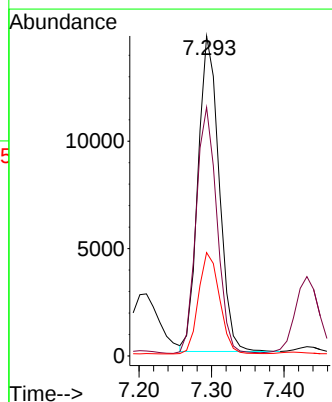
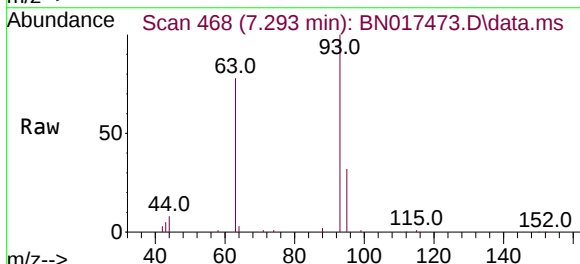
Instrument :
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ClientSampleId :
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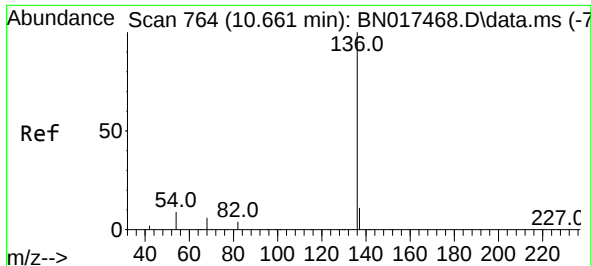
Tgt Ion: 99 Resp: 29057
Ion Ratio Lower Upper
99 100
42 20.5 17.0 25.6
71 33.5 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.412 ng
RT: 7.293 min Scan# 468
Delta R.T. -0.009 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion: 93 Resp: 29638
Ion Ratio Lower Upper
93 100
63 77.2 65.8 98.6
95 32.2 26.6 39.8

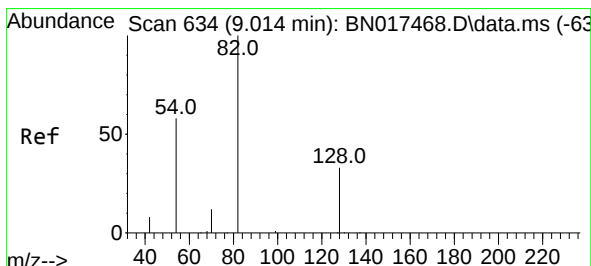
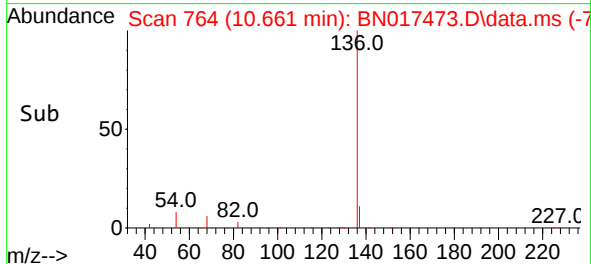
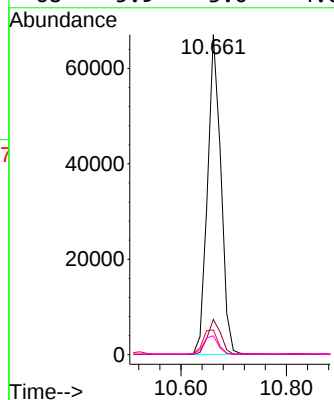
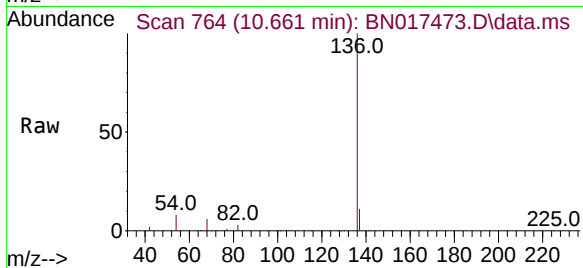




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.661 min Scan# 764
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

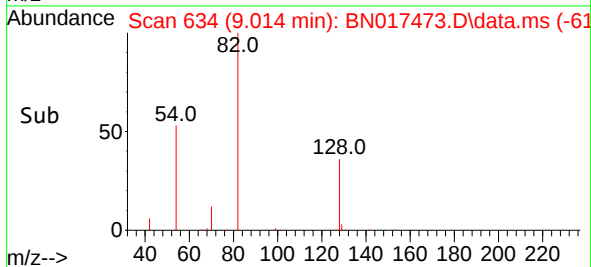
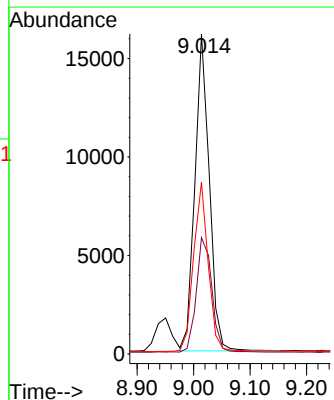
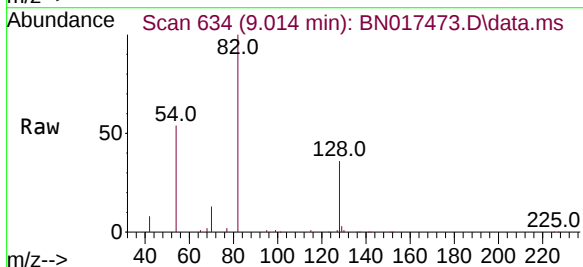
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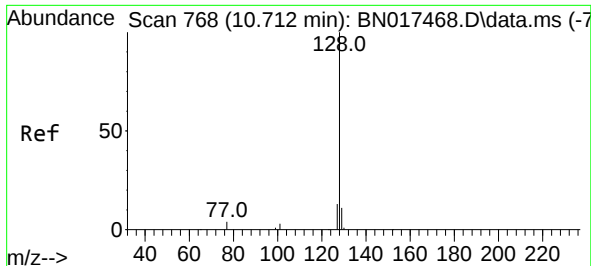
Tgt Ion:136 Resp: 117672
Ion Ratio Lower Upper
136 100
137 11.0 8.8 13.2
54 7.8 4.0 6.0#
68 5.9 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.392 ng
RT: 9.014 min Scan# 634
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion: 82 Resp: 28568
Ion Ratio Lower Upper
82 100
128 36.3 27.7 41.5
54 53.7 49.2 73.8

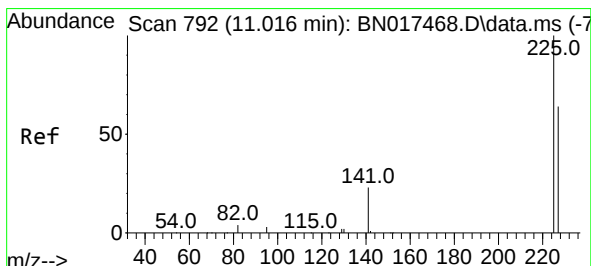
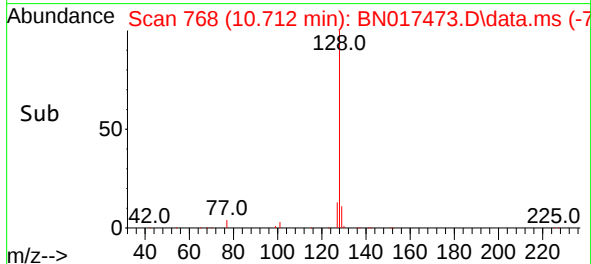
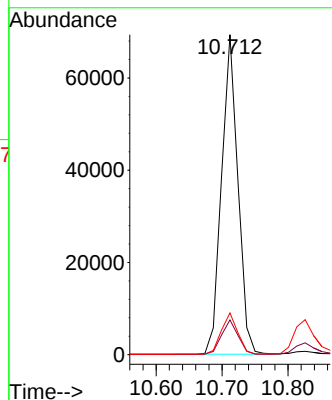
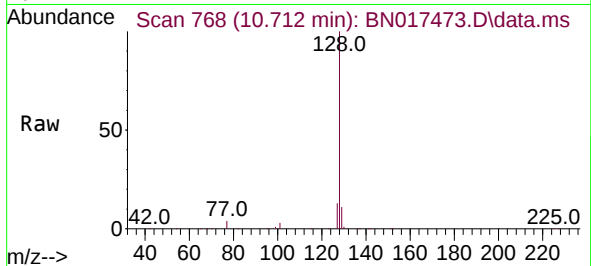




#9
Naphthalene
Concen: 0.403 ng
RT: 10.712 min Scan# 768
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

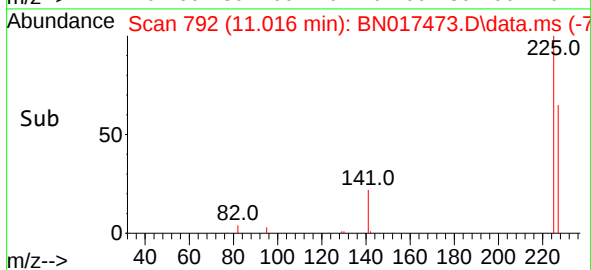
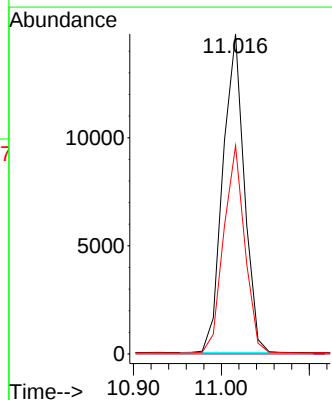
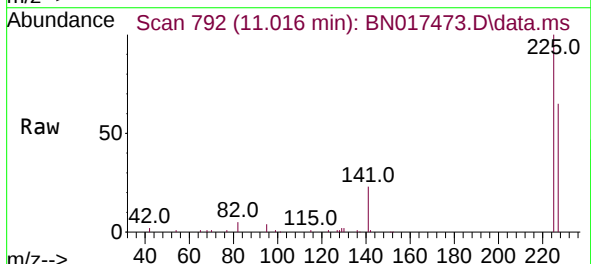
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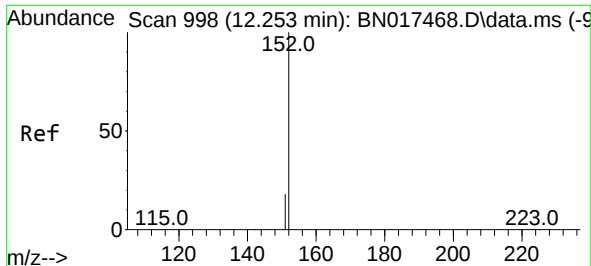
Tgt Ion:128 Resp: 119209
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 13.0 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 11.016 min Scan# 792
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:225 Resp: 24928
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.1 76.7

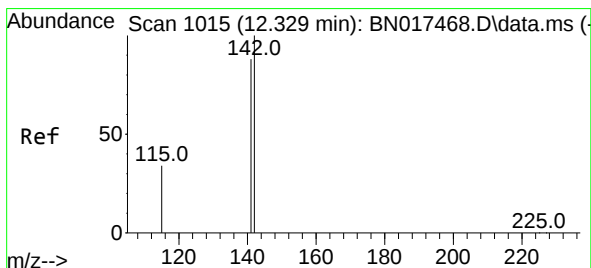
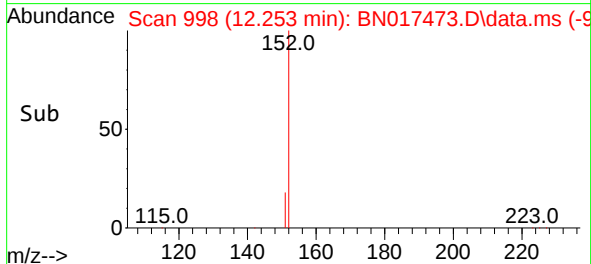
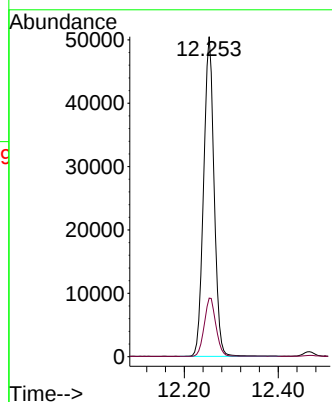
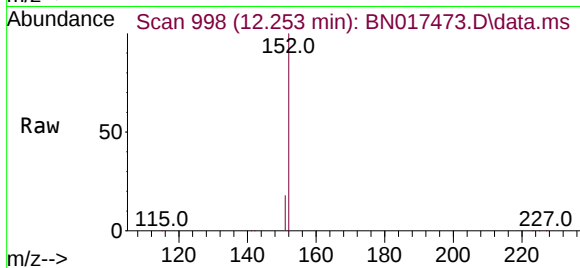




#11
2-Methylnaphthalene-d10
Concen: 0.404 ng
RT: 12.253 min Scan# 998
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

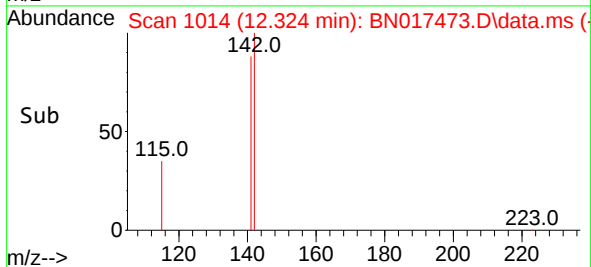
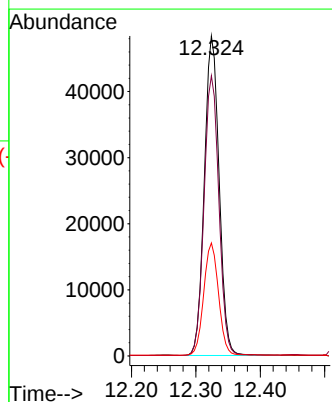
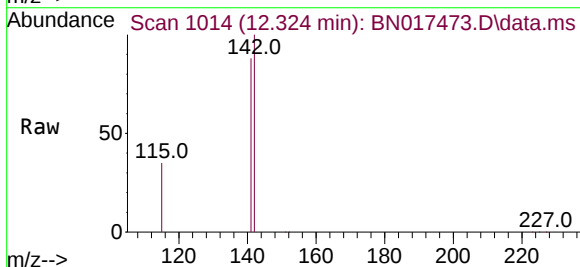
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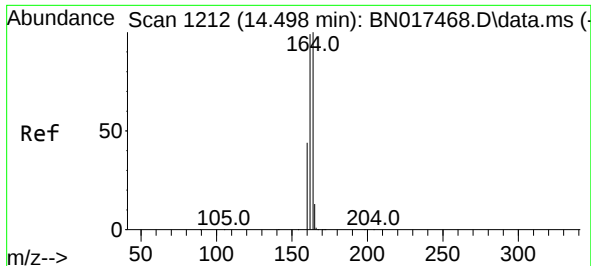
Tgt Ion:152 Resp: 78139
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.410 ng
RT: 12.324 min Scan# 1014
Delta R.T. -0.004 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:142 Resp: 76810
Ion Ratio Lower Upper
142 100
141 87.5 70.6 106.0
115 35.3 25.8 38.6

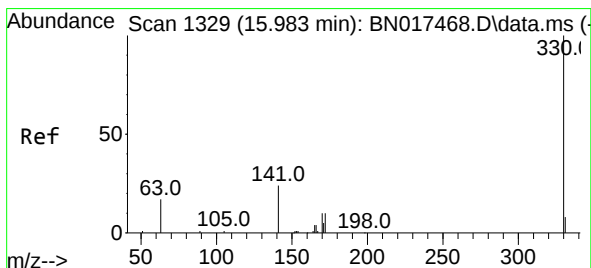
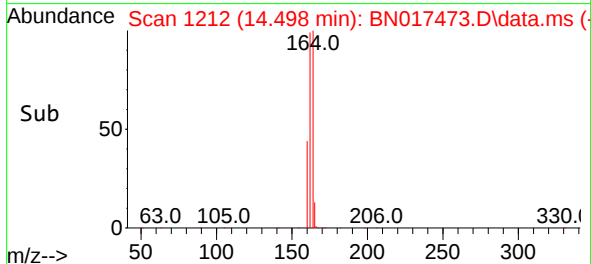
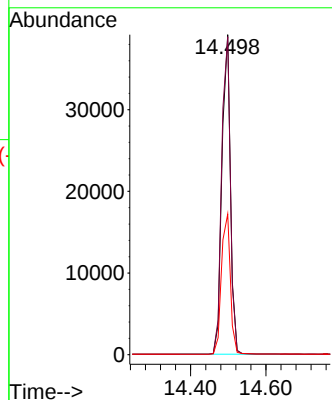
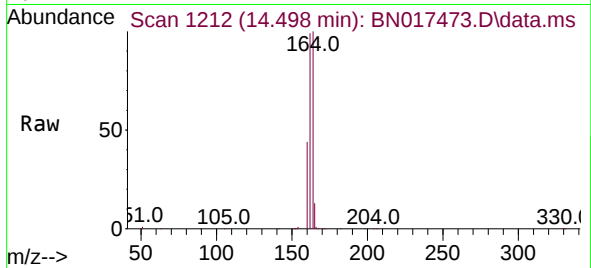




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.498 min Scan# 1212
 Delta R.T. 0.000 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

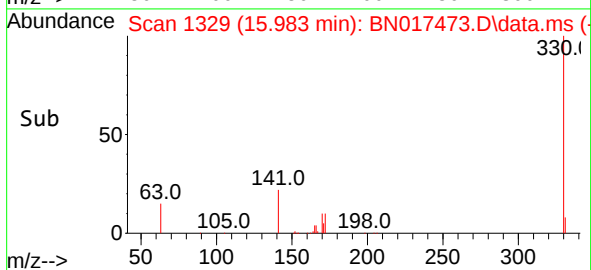
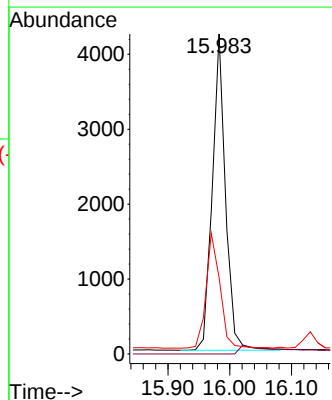
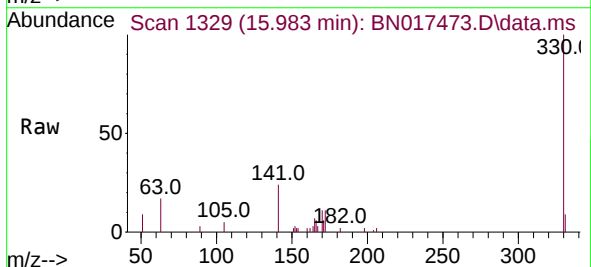
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111621

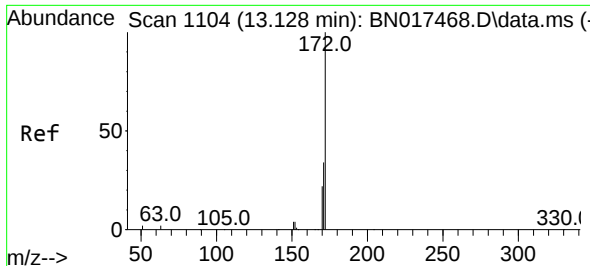
Tgt Ion:164 Resp: 61363
 Ion Ratio Lower Upper
 164 100
 162 99.3 81.4 122.2
 160 43.9 36.8 55.2



#14
 2,4,6-Tribromophenol
 Concen: 0.397 ng
 RT: 15.983 min Scan# 1329
 Delta R.T. 0.000 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

Tgt Ion:330 Resp: 6184
 Ion Ratio Lower Upper
 330 100
 332 0.0 0.0 0.0
 141 38.1 28.9 43.3

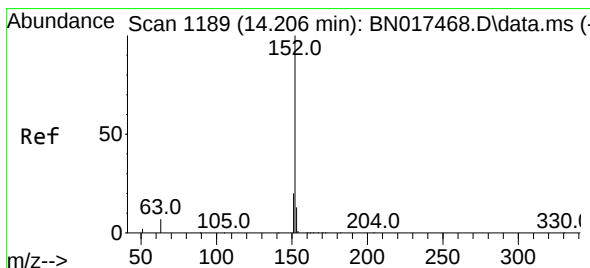
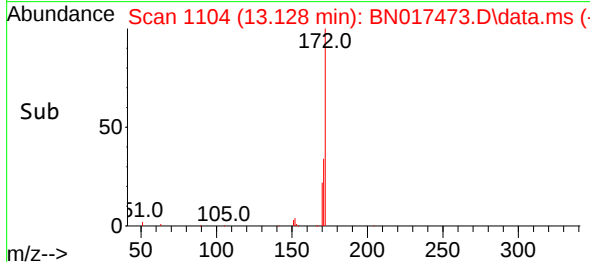
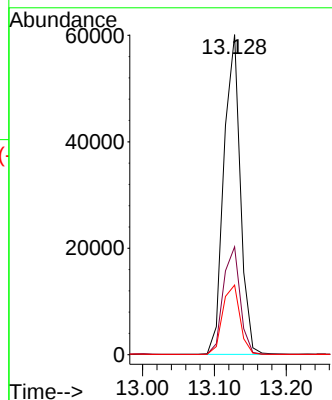
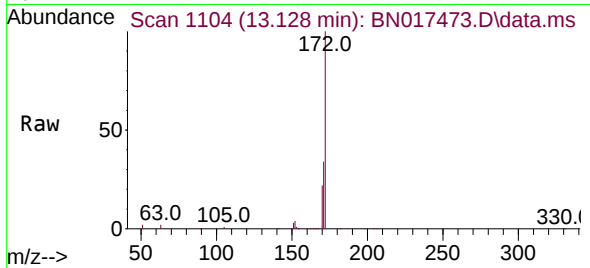




#15
2-Fluorobiphenyl
Concen: 0.413 ng
RT: 13.128 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

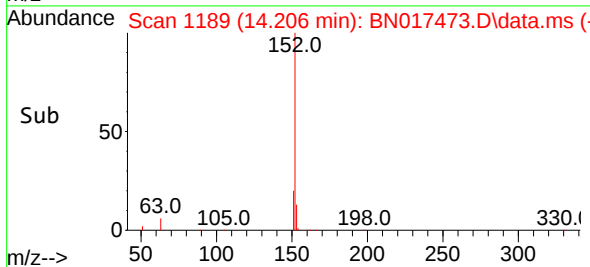
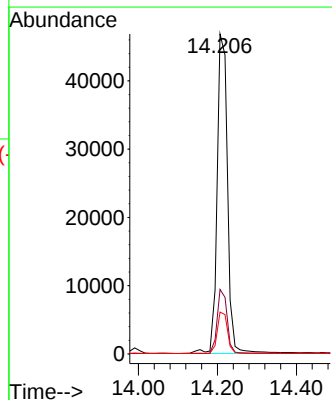
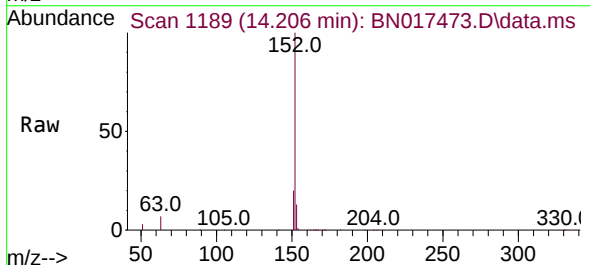
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

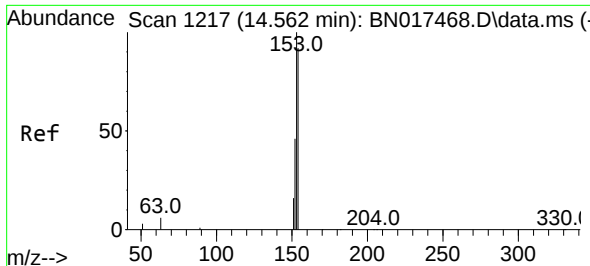
Tgt Ion:172 Resp: 95593
Ion Ratio Lower Upper
172 100
171 33.7 28.7 43.1
170 21.8 19.4 29.2



#16
Acenaphthylene
Concen: 0.374 ng
RT: 14.206 min Scan# 1189
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:152 Resp: 85608
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.0 10.4 15.6

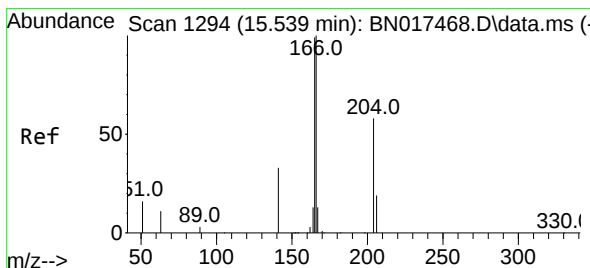
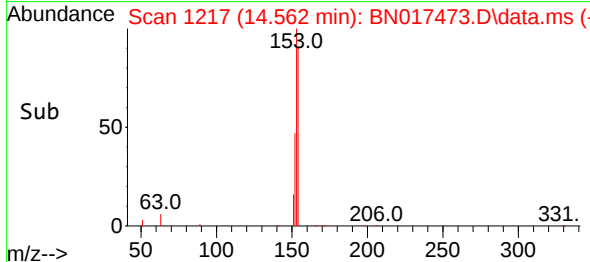
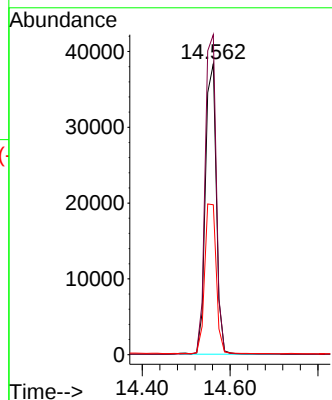
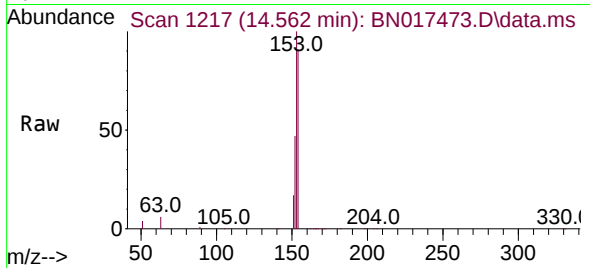




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.562 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

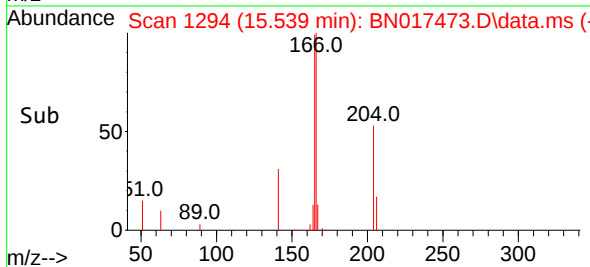
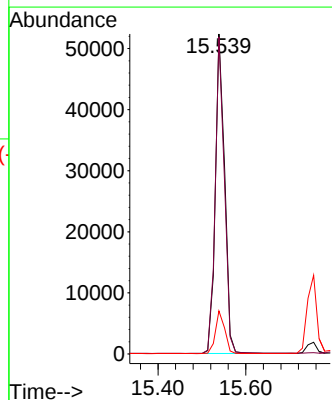
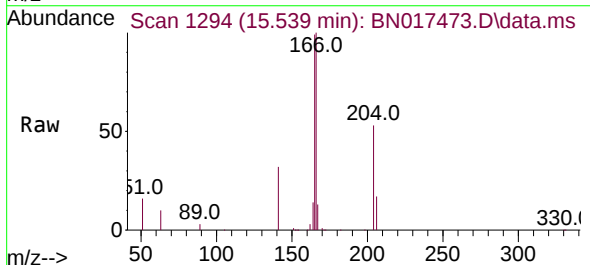
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

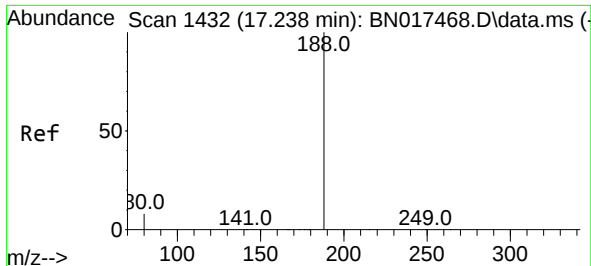
Tgt Ion:154 Resp: 65887
Ion Ratio Lower Upper
154 100
153 112.3 91.2 136.8
152 54.2 44.3 66.5



#18
Fluorene
Concen: 0.400 ng
RT: 15.539 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:166 Resp: 76269
Ion Ratio Lower Upper
166 100
165 97.9 77.9 116.9
167 13.4 10.9 16.3

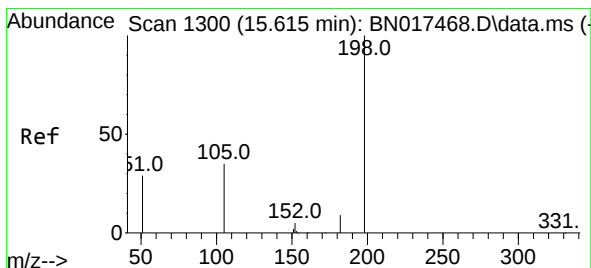
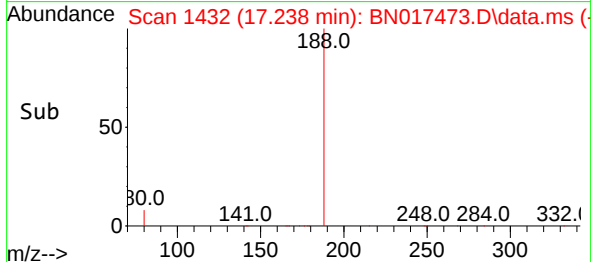
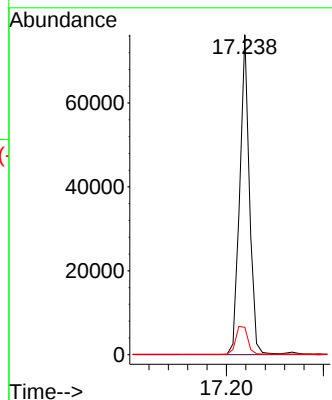
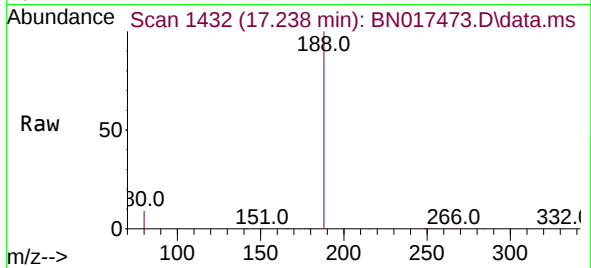




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.238 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

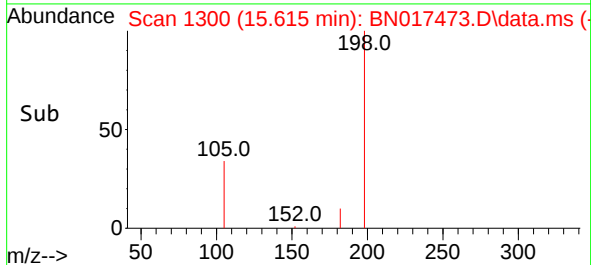
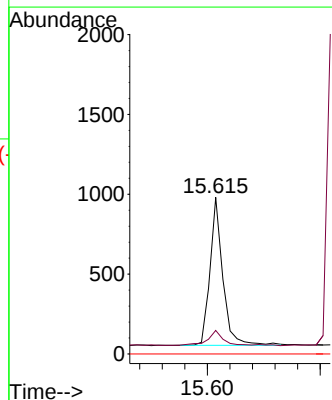
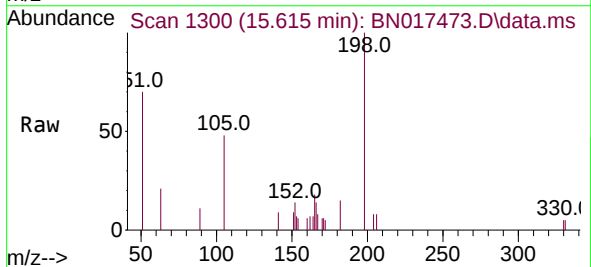
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

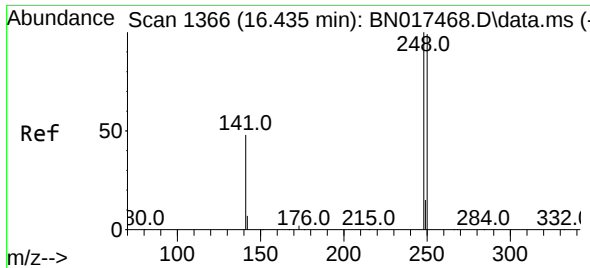
Tgt Ion:188 Resp: 105323
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.475 ng
RT: 15.615 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:198 Resp: 1465
Ion Ratio Lower Upper
198 100
182 15.0 11.4 17.2
77 0.0 0.0 0.0

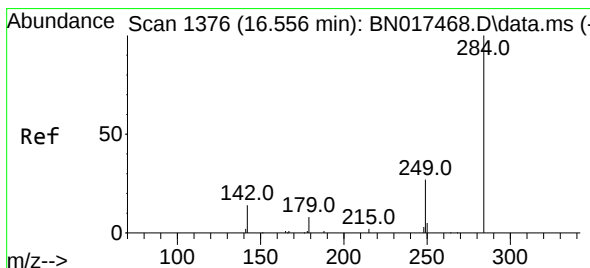
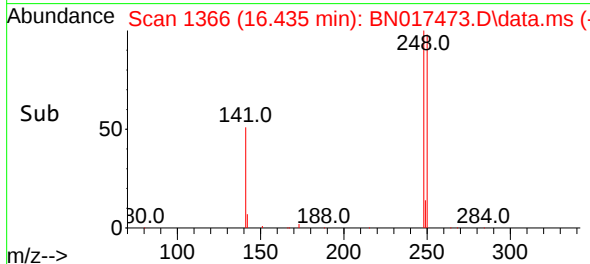
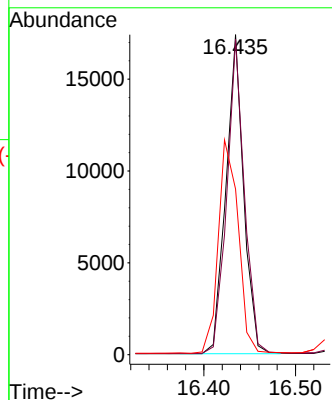
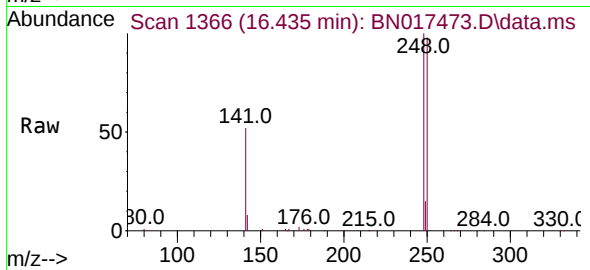




#21
4-Bromophenyl-phenylether
Concen: 0.391 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

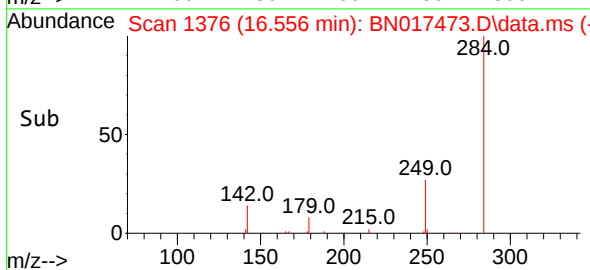
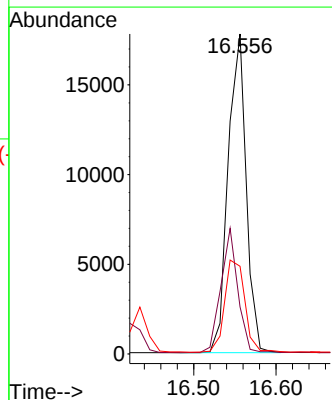
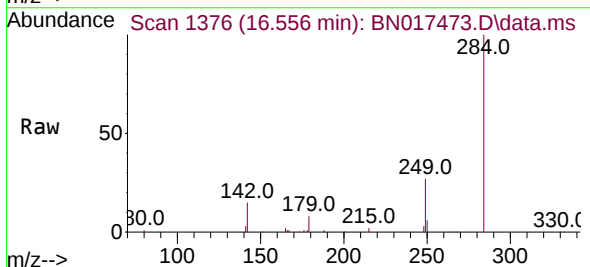
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

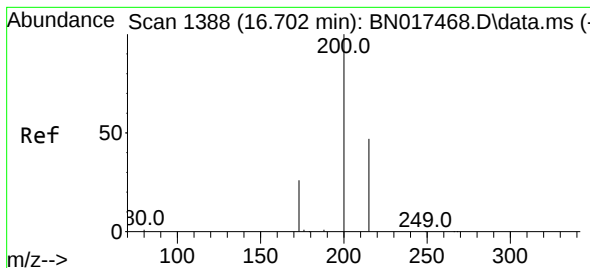
Tgt Ion:248 Resp: 23344
Ion Ratio Lower Upper
248 100
250 98.5 71.8 107.8
141 51.8 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.401 ng
RT: 16.556 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:284 Resp: 27066
Ion Ratio Lower Upper
284 100
142 36.4 28.2 42.2
249 32.2 24.4 36.6





#23

Atrazine

Concen: 0.400 ng

RT: 16.702 min Scan# 1388

Delta R.T. 0.000 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

Instrument :

BNA_N

ClientSampleId :

ICVBN111621

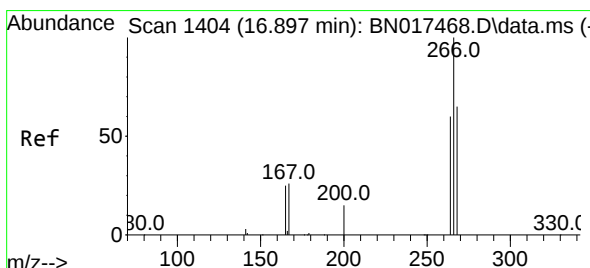
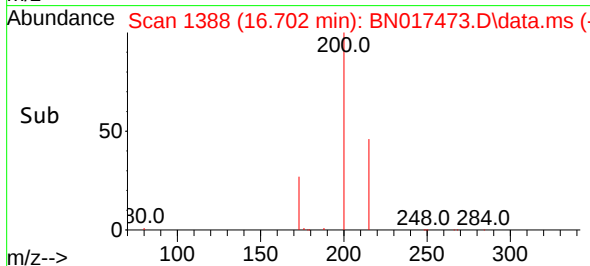
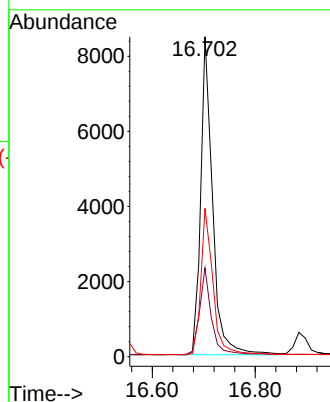
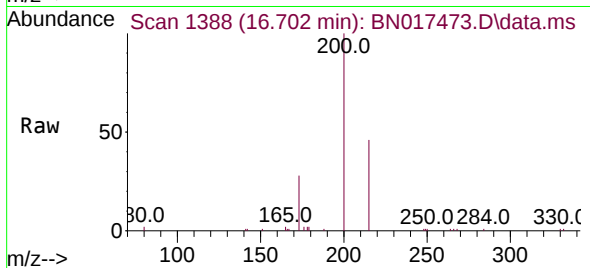
Tgt Ion:200 Resp: 13626

Ion Ratio Lower Upper

200 100

173 27.8 17.6 26.4#

215 46.4 40.2 60.4



#24

Pentachlorophenol

Concen: 0.394 ng

RT: 16.897 min Scan# 1404

Delta R.T. 0.000 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

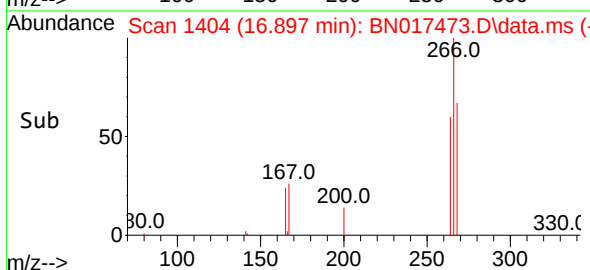
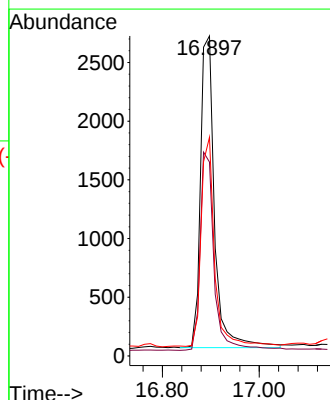
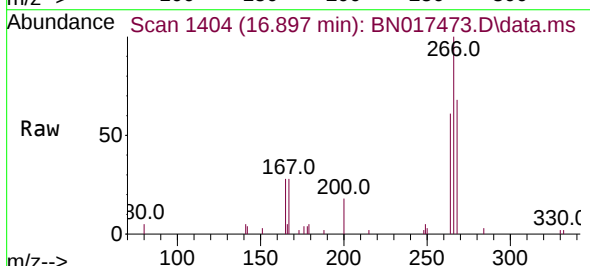
Tgt Ion:266 Resp: 5363

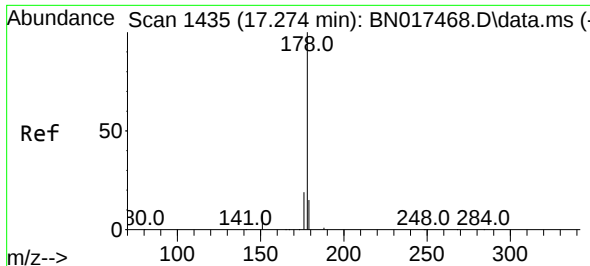
Ion Ratio Lower Upper

266 100

264 62.7 49.8 74.8

268 64.4 51.3 76.9

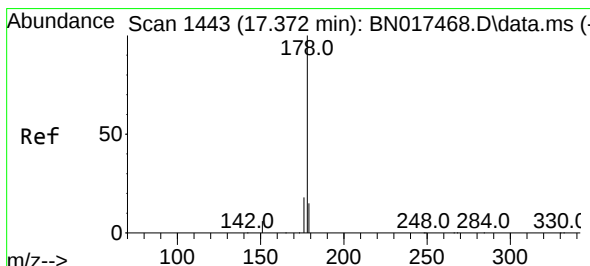
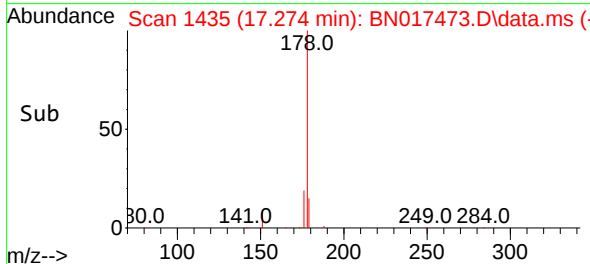
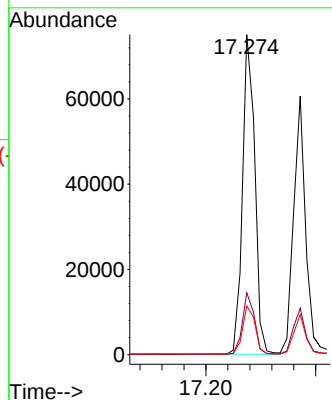
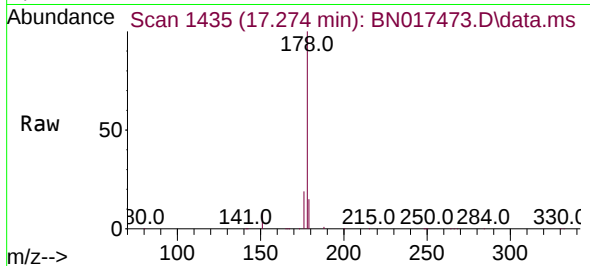




#25
Phenanthrene
Concen: 0.402 ng
RT: 17.274 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

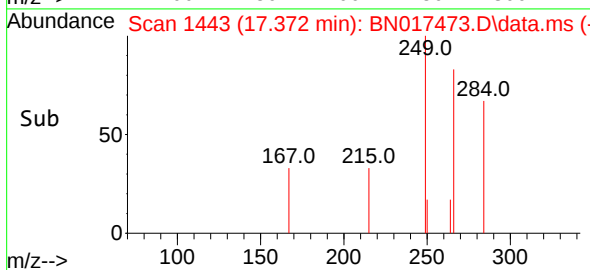
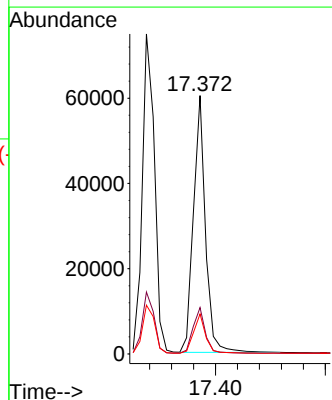
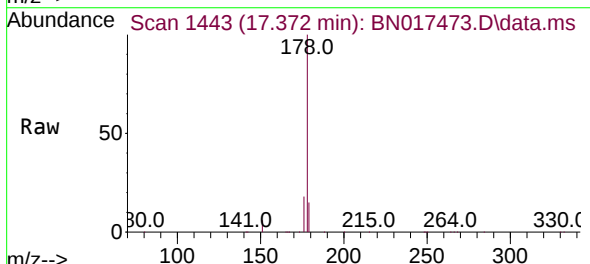
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

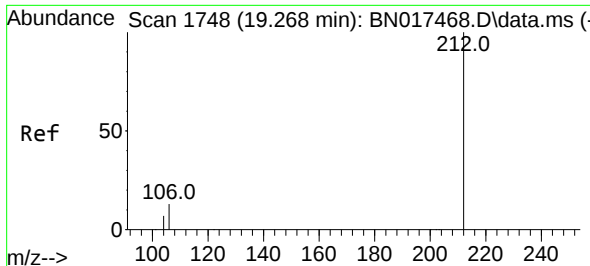
Tgt Ion:178 Resp: 116338
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.382 ng
RT: 17.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:178 Resp: 91812
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.1 12.2 18.4

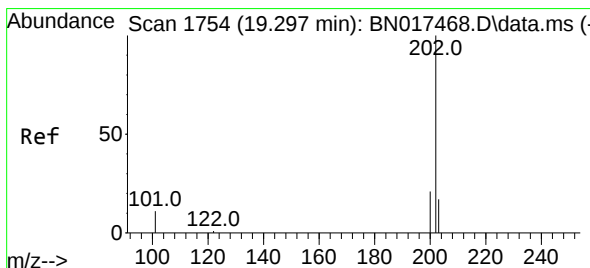
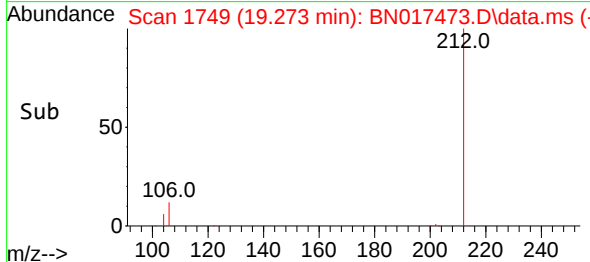
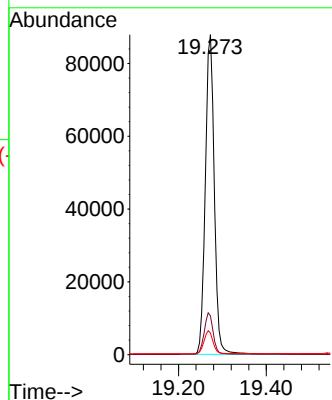
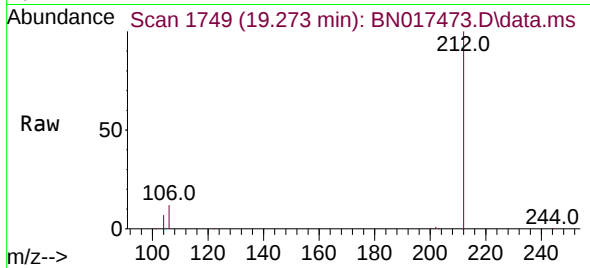




#27
Fluoranthene-d10
Concen: 0.396 ng
RT: 19.273 min Scan# 1749
Delta R.T. 0.005 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

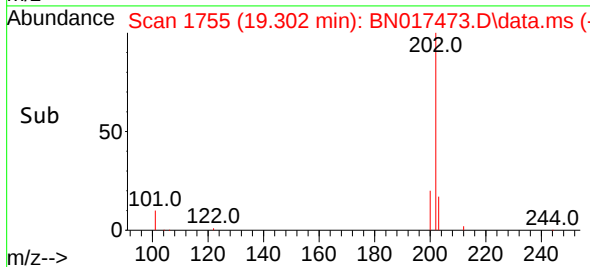
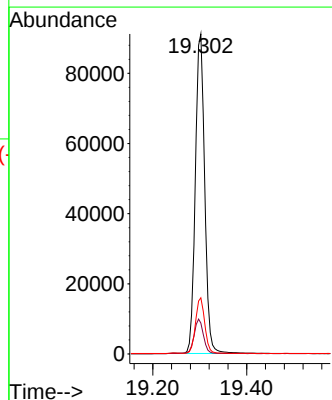
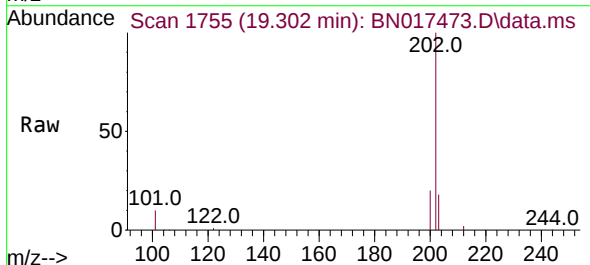
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

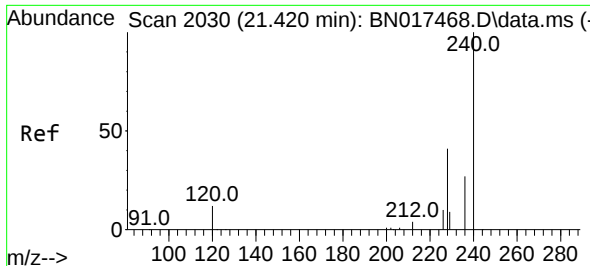
Tgt Ion:212 Resp: 124533
Ion Ratio Lower Upper
212 100
106 12.9 10.5 15.7
104 7.2 5.8 8.6



#28
Fluoranthene
Concen: 0.405 ng
RT: 19.302 min Scan# 1755
Delta R.T. 0.005 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:202 Resp: 125913
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.1 13.8 20.6

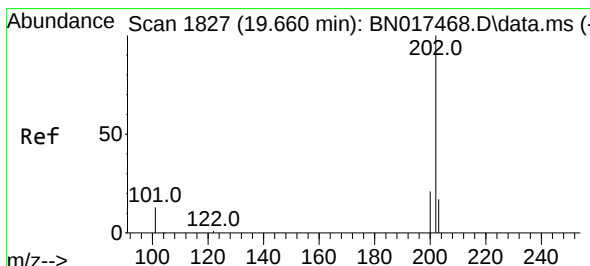
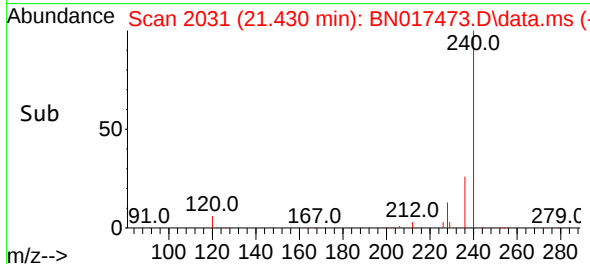
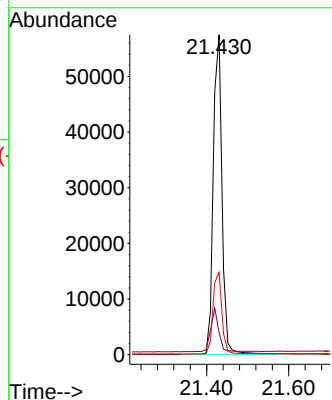
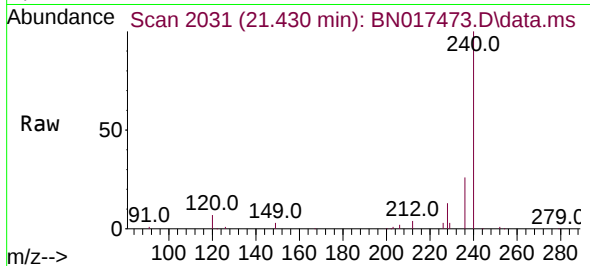




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.430 min Scan# 2031
Delta R.T. 0.011 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

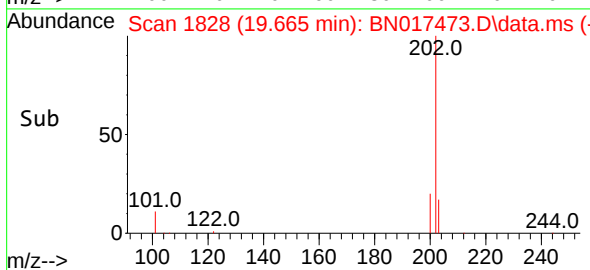
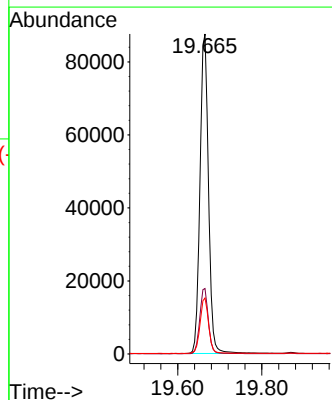
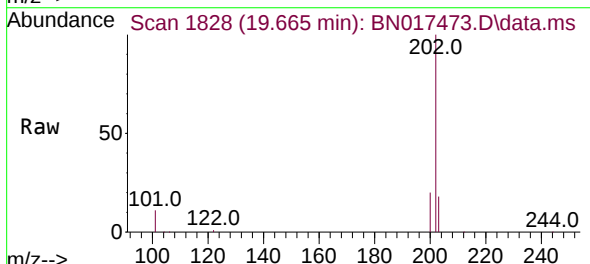
Instrument :
BNA_N
ClientSampleId :
ICVBN111621

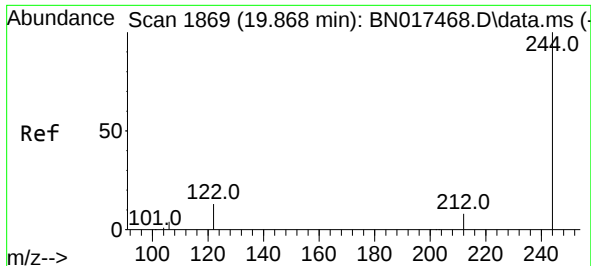
Tgt Ion:240 Resp: 84855
Ion Ratio Lower Upper
240 100
120 6.9 4.2 6.2#
236 25.8 20.0 30.0



#30
Pyrene
Concen: 0.404 ng
RT: 19.665 min Scan# 1828
Delta R.T. 0.005 min
Lab File: BN017473.D
Acq: 16 Nov 2021 13:34

Tgt Ion:202 Resp: 123249
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

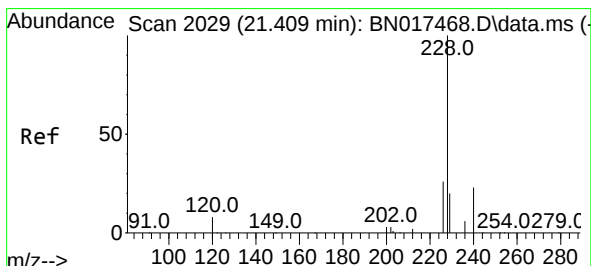
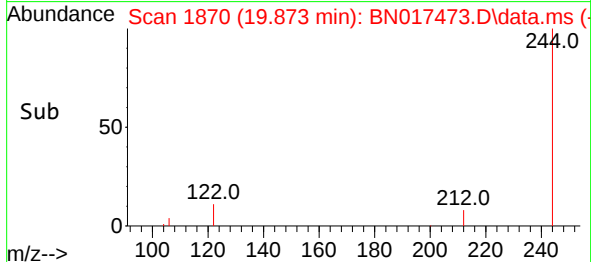
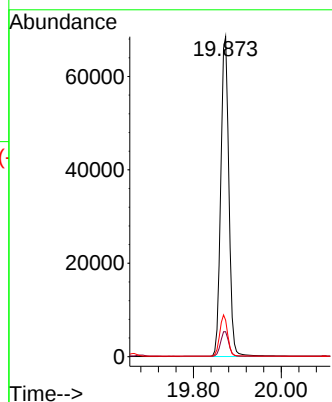
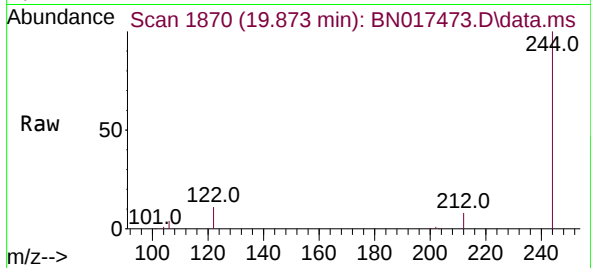




#31
 Terphenyl-d14
 Concen: 0.419 ng
 RT: 19.873 min Scan# 1869
 Delta R.T. 0.005 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

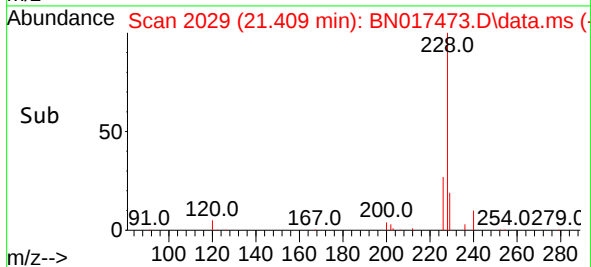
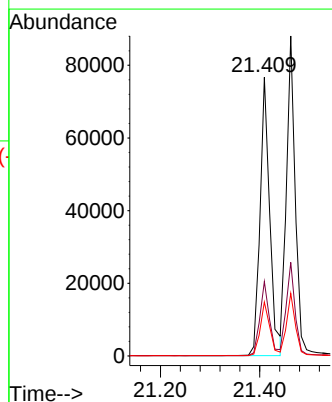
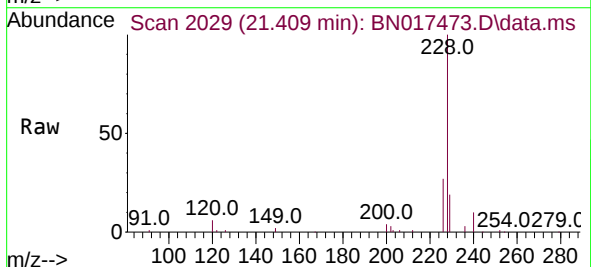
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111621

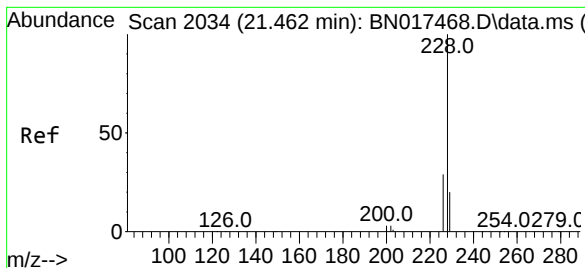
Tgt Ion:244 Resp: 87394
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.7 8.5
 122 11.4 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.394 ng
 RT: 21.409 min Scan# 2029
 Delta R.T. 0.000 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

Tgt Ion:228 Resp: 103394
 Ion Ratio Lower Upper
 228 100
 226 26.7 21.3 31.9
 229 19.4 15.7 23.5





#33

Chrysene

Concen: 0.400 ng

RT: 21.462 min Scan# 2034

Delta R.T. 0.000 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

Instrument :

BNA_N

ClientSampleId :

ICVBN111621

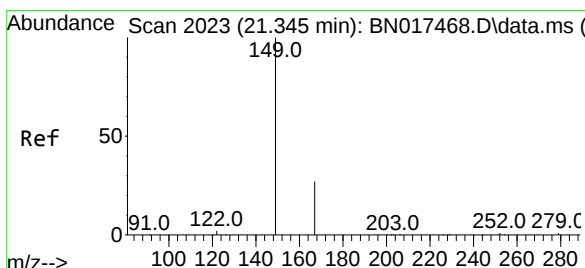
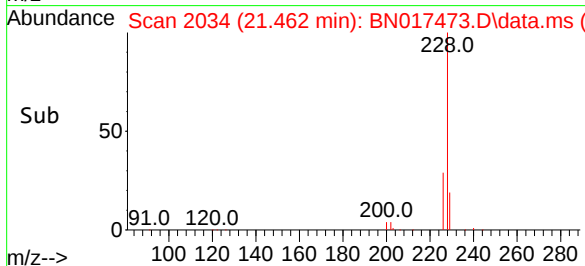
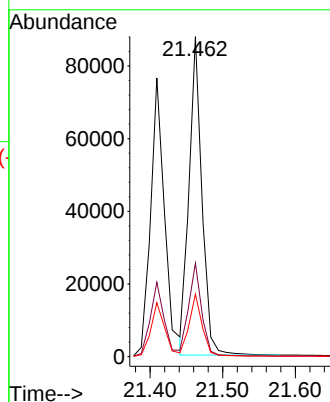
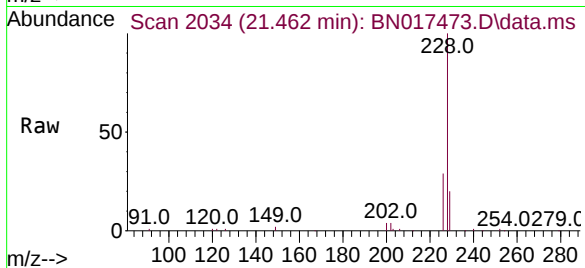
Tgt Ion:228 Resp: 107951

Ion Ratio Lower Upper

228 100

226 29.3 23.3 34.9

229 19.6 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.330 ng

RT: 21.356 min Scan# 2024

Delta R.T. 0.011 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

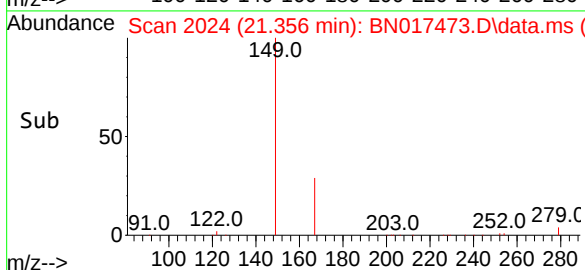
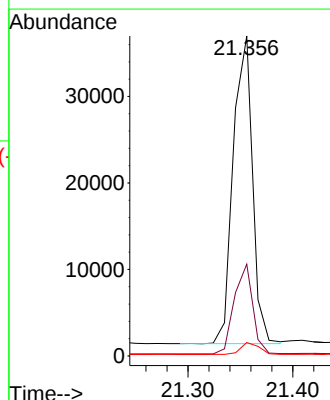
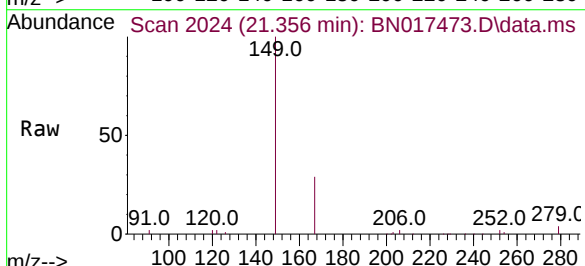
Tgt Ion:149 Resp: 45277

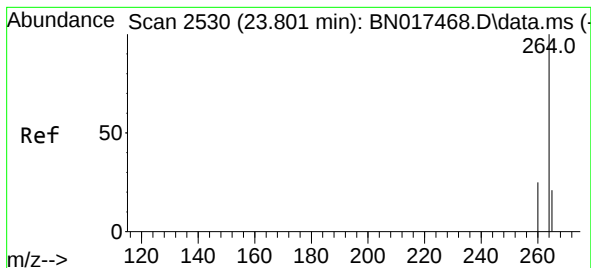
Ion Ratio Lower Upper

149 100

167 28.0 21.8 32.6

279 3.8 3.4 5.0





#35

Perylene-d12

Concen: 0.400 ng

RT: 23.804 min Scan# 2530

Delta R.T. 0.003 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

Instrument :

BNA_N

ClientSampleId :

ICVBN111621

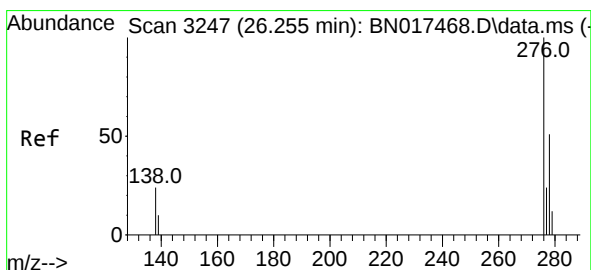
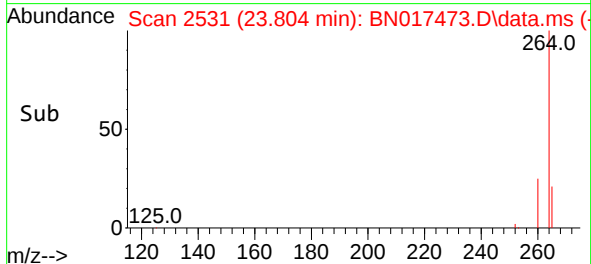
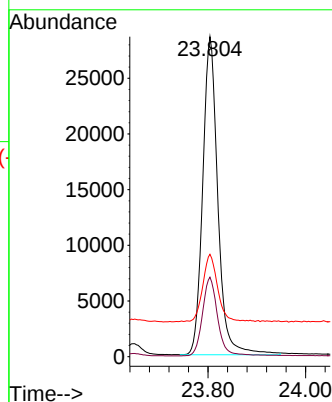
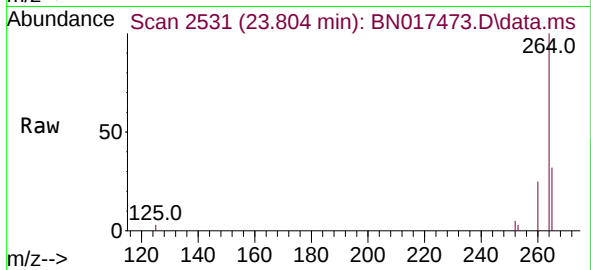
Tgt Ion:264 Resp: 61405

Ion Ratio Lower Upper

264 100

260 24.8 19.4 29.2

265 32.0 18.6 28.0#



#36

Indeno(1,2,3-cd)pyrene

Concen: 0.436 ng

RT: 26.255 min Scan# 3247

Delta R.T. 0.000 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

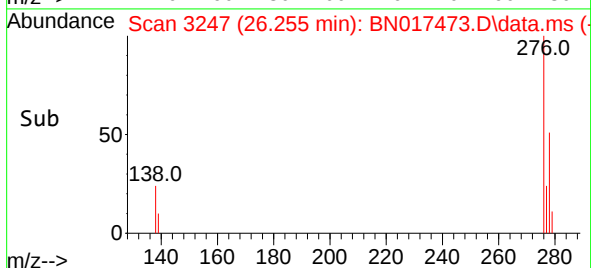
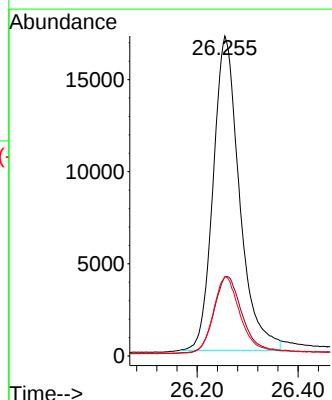
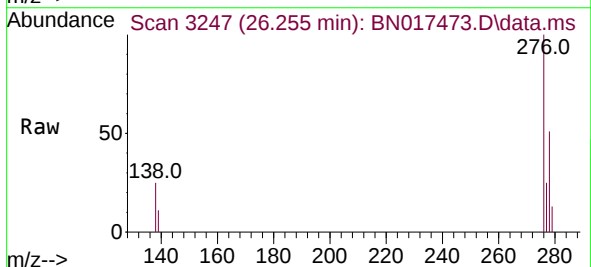
Tgt Ion:276 Resp: 61705

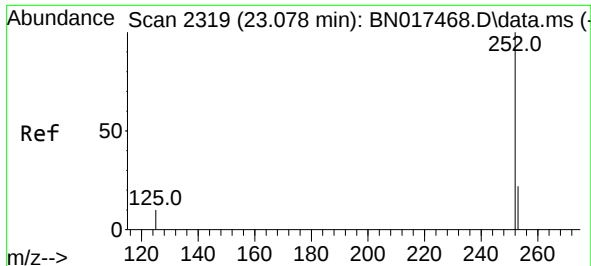
Ion Ratio Lower Upper

276 100

138 26.2 19.7 29.5

277 24.9 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.416 ng

RT: 23.082 min Scan# 21

Delta R.T. 0.003 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

Instrument :

BNA_N

ClientSampleId :

ICVBN111621

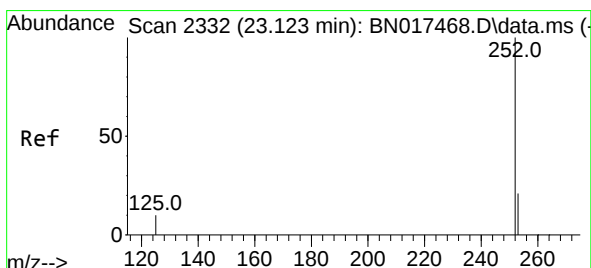
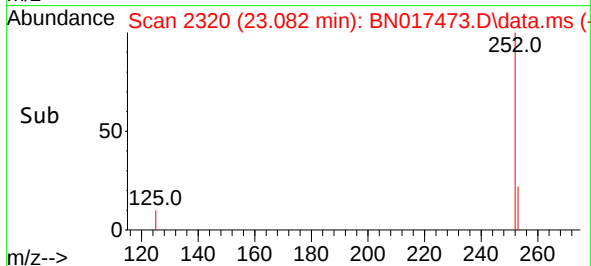
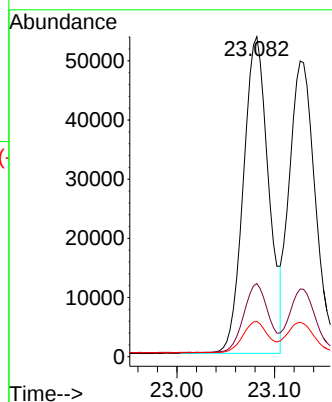
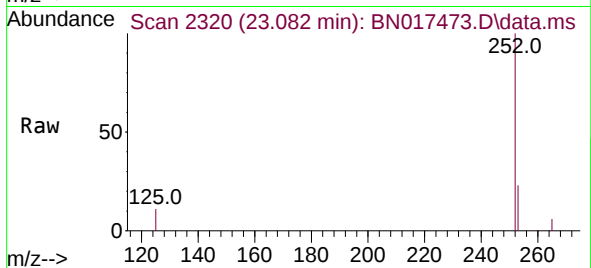
Tgt Ion:252 Resp: 96021

Ion Ratio Lower Upper

252 100

253 22.9 17.7 26.5

125 11.0 7.8 11.8



#38

Benzo(k)fluoranthene

Concen: 0.405 ng

RT: 23.126 min Scan# 2333

Delta R.T. 0.003 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

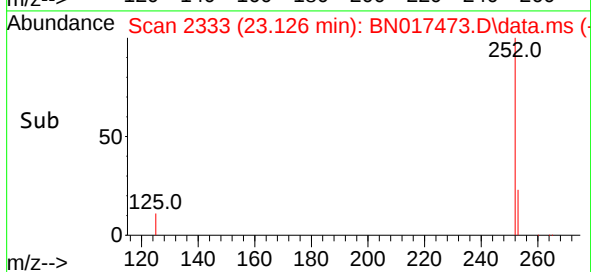
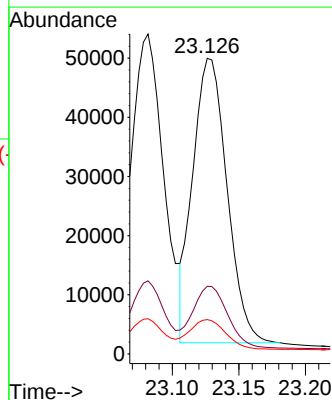
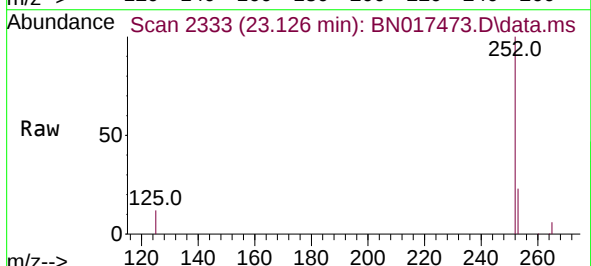
Tgt Ion:252 Resp: 85879

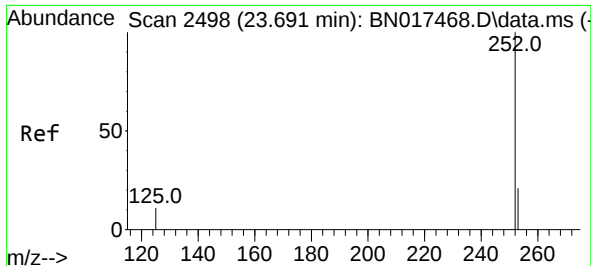
Ion Ratio Lower Upper

252 100

253 22.9 17.7 26.5

125 11.6 8.2 12.2





#39

Benzo(a)pyrene

Concen: 0.411 ng

RT: 23.698 min Scan# 2498

Delta R.T. 0.007 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

Instrument :

BNA_N

ClientSampleId :

ICVBN111621

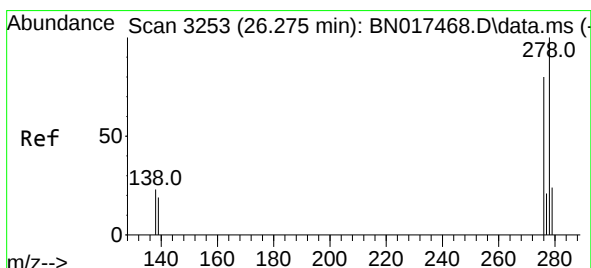
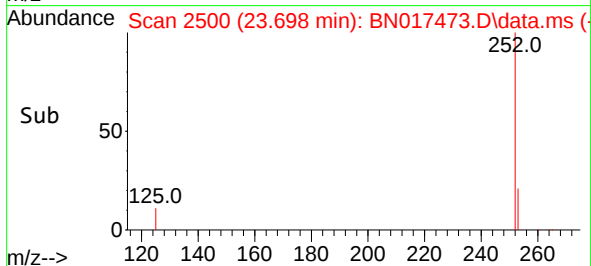
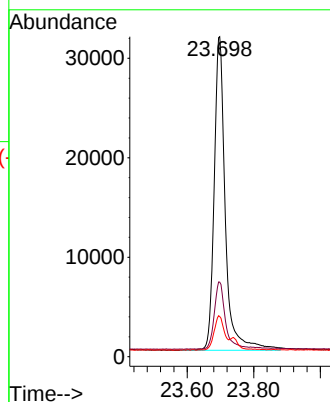
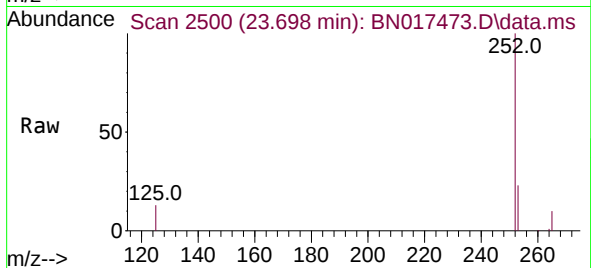
Tgt Ion:252 Resp: 73470

Ion Ratio Lower Upper

252 100

253 23.3 17.9 26.9

125 12.6 9.2 13.8



#40

Dibenzo(a,h)anthracene

Concen: 0.451 ng

RT: 26.275 min Scan# 3253

Delta R.T. 0.000 min

Lab File: BN017473.D

Acq: 16 Nov 2021 13:34

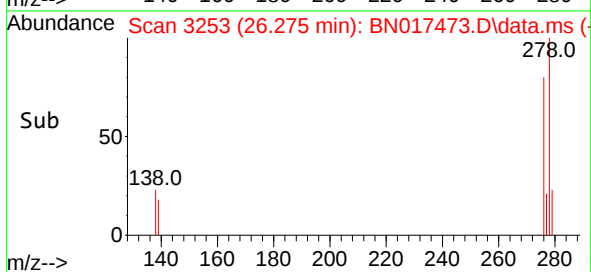
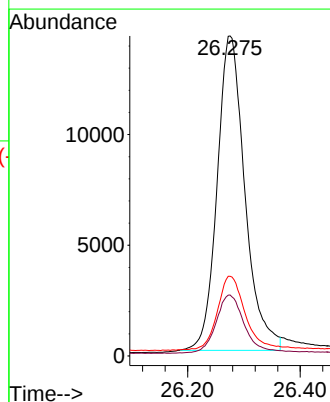
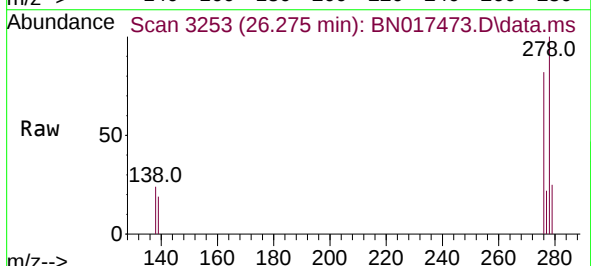
Tgt Ion:278 Resp: 48652

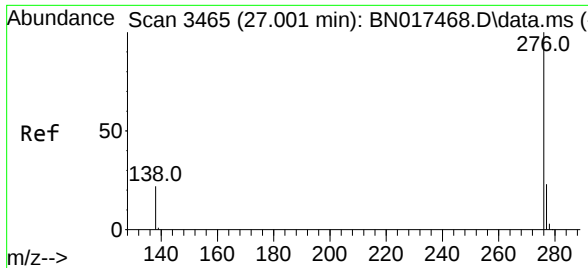
Ion Ratio Lower Upper

278 100

139 19.1 13.0 19.6

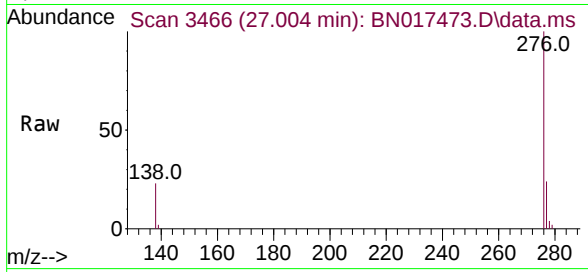
279 24.9 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.430 ng
 RT: 27.004 min Scan# 34
 Delta R.T. 0.003 min
 Lab File: BN017473.D
 Acq: 16 Nov 2021 13:34

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN111621



Tgt Ion:276 Resp: 57352
 Ion Ratio Lower Upper
 276 100
 277 23.7 19.0 28.4
 138 22.7 17.1 25.7

