

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120321\
 Data File : BN017699.D
 Acq On : 03 Dec 2021 19:08
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120321

Quant Time: Dec 03 23:11:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 23:07:38 2021
 Response via : Initial Calibration

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

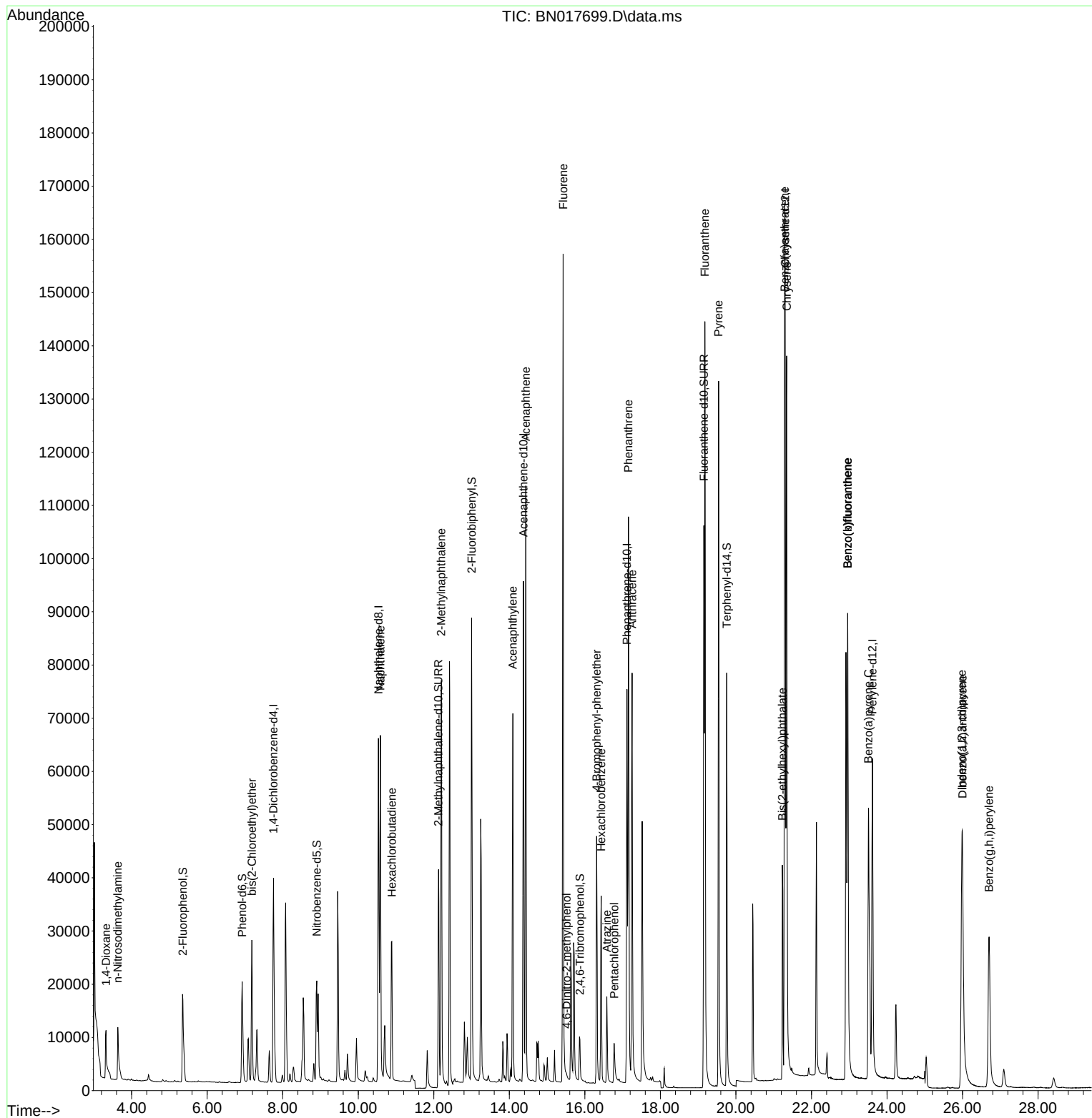
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.755	152	22449	0.400	ng	0.00
7) Naphthalene-d8	10.535	136	89614	0.400	ng	# 0.00
13) Acenaphthene-d10	14.372	164	54280	0.400	ng	0.00
19) Phenanthrene-d10	17.116	188	110786	0.400	ng	0.00
29) Chrysene-d12	21.303	240	110885	0.400	ng	# 0.00
35) Perylene-d12	23.613	264	89410	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.357	112	20887	0.395	ng	0.00
5) Phenol-d6	6.925	99	21263	0.394	ng	0.00
8) Nitrobenzene-d5	8.900	82	18384	0.424	ng	0.00
11) 2-Methylnaphthalene-d10	12.124	152	63433	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	9196	0.400	ng	0.00
15) 2-Fluorobiphenyl	13.002	172	81912	0.396	ng	0.00
27) Fluoranthene-d10	19.149	212	139952	0.387	ng	0.00
31) Terphenyl-d14	19.754	244	98384	0.400	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	6510	0.391	ng	# 94
3) n-Nitrosodimethylamine	3.633	42	9007	0.400	ng	97
6) bis(2-Chloroethyl)ether	7.183	93	22836	0.397	ng	95
9) Naphthalene	10.586	128	89676	0.392	ng	100
10) Hexachlorobutadiene	10.890	225	26258	0.399	ng	# 100
12) 2-Methylnaphthalene	12.200	142	60773	0.407	ng	97
16) Acenaphthylene	14.093	152	79150	0.379	ng	100
17) Acenaphthene	14.435	154	55295	0.388	ng	99
18) Fluorene	15.425	166	70042	0.396	ng	100
20) 4,6-Dinitro-2-methylph...	15.514	198	917	0.387	ng	# 78
21) 4-Bromophenyl-phenylether	16.313	248	25735	0.386	ng	# 75
22) Hexachlorobenzene	16.435	284	32739	0.398	ng	# 91
23) Atrazine	16.581	200	15251	0.376	ng	97
24) Pentachlorophenol	16.776	266	6288	0.449	ng	99
25) Phenanthrene	17.153	178	115653	0.393	ng	100
26) Anthracene	17.250	178	96769	0.381	ng	100
28) Fluoranthene	19.179	202	140840	0.402	ng	# 97
30) Pyrene	19.541	202	139756	0.396	ng	100
32) Benzo(a)anthracene	21.293	228	123868	0.382	ng	98
33) Chrysene	21.346	228	142631	0.393	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	42448	0.403	ng	97
36) Indeno(1,2,3-cd)pyrene	25.985	276	77399	0.356	ng	97
37) Benzo(b)fluoranthene	22.959	252	132408	0.450	ng	98
38) Benzo(k)fluoranthene	22.959	252	113365	0.393	ng	98
39) Benzo(a)pyrene	23.510	252	98889	0.384	ng	# 97
40) Dibenzo(a,h)anthracene	25.998	278	56132	0.364	ng	# 92
41) Benzo(g,h,i)perylene	26.703	276	75652	0.376	ng	# 94

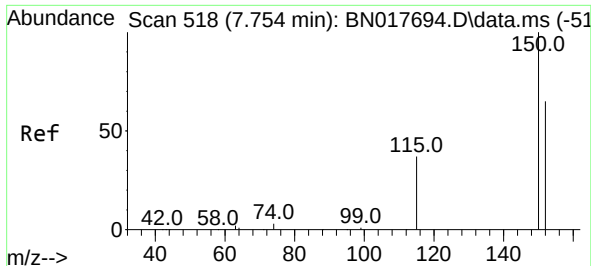
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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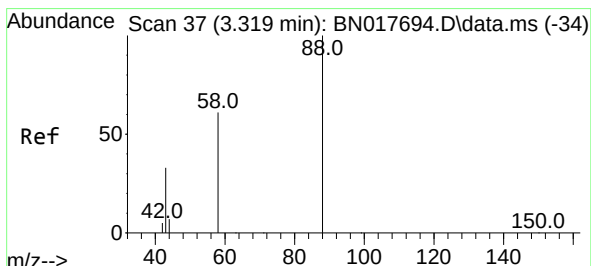
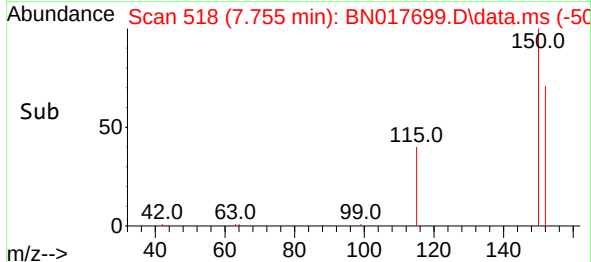
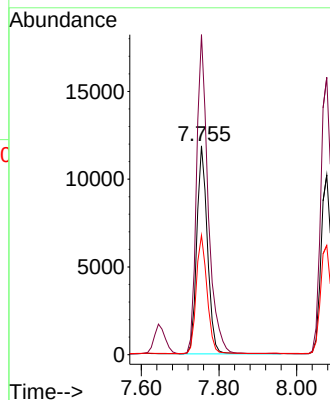
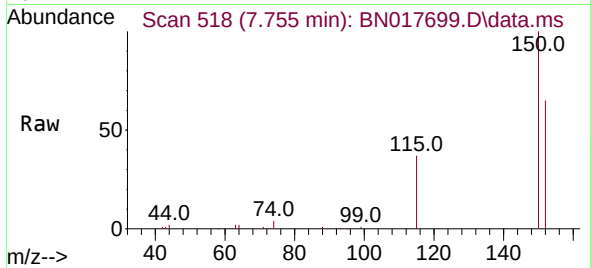




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.755 min Scan# 51
 Delta R.T. 0.001 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

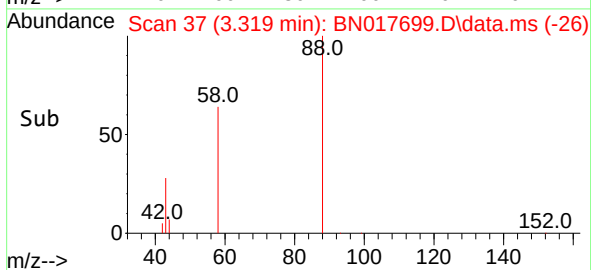
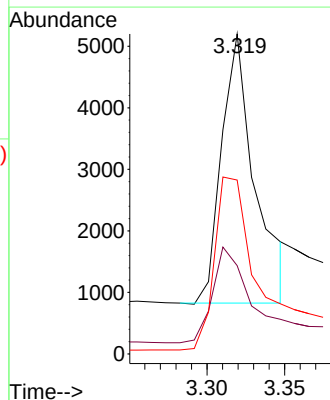
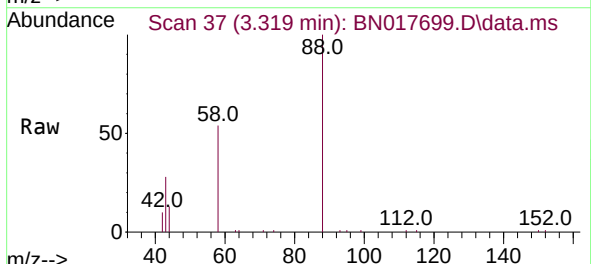
Instrument :
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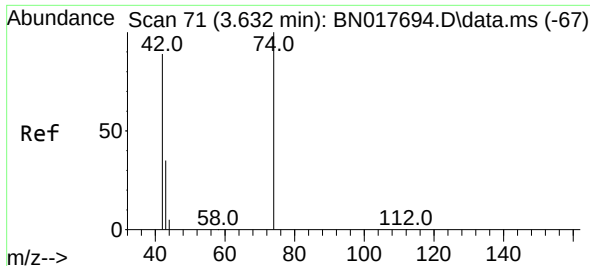
Tgt Ion:152 Resp: 22449
 Ion Ratio Lower Upper
 152 100
 150 153.3 123.0 184.4
 115 57.2 45.6 68.4



#2
 1,4-Dioxane
 Concen: 0.391 ng
 RT: 3.319 min Scan# 37
 Delta R.T. 0.000 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

Tgt Ion: 88 Resp: 6510
 Ion Ratio Lower Upper
 88 100
 43 40.6 24.7 37.1#
 58 77.0 63.0 94.6

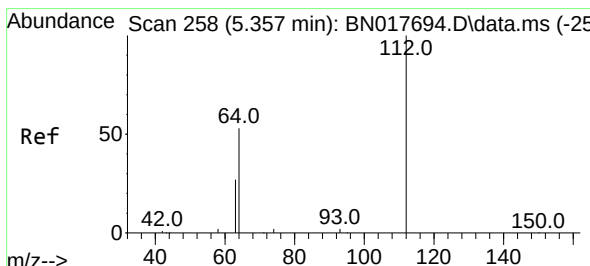
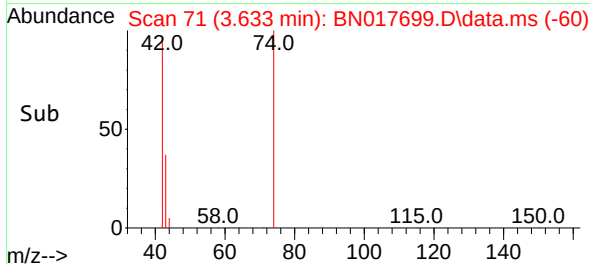
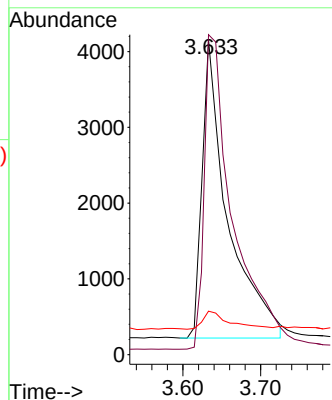
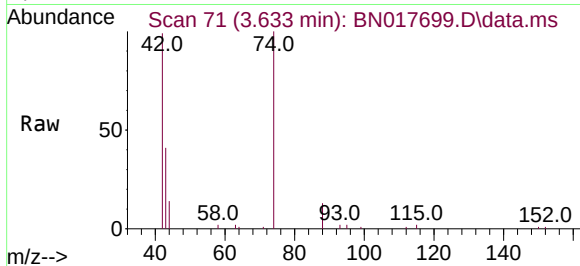




#3
n-Nitrosodimethylamine
Concen: 0.400 ng
RT: 3.633 min Scan# 71
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

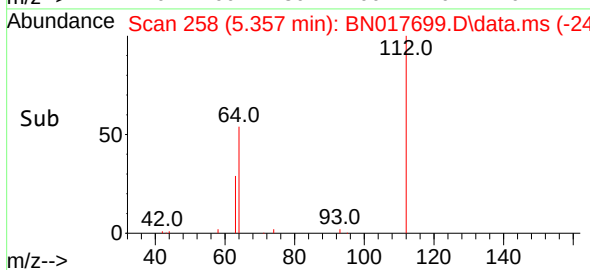
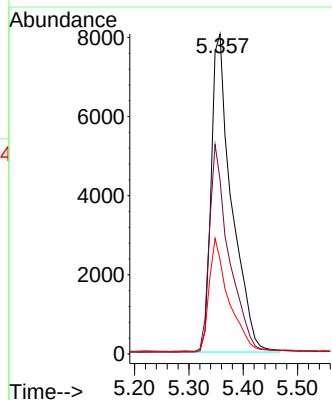
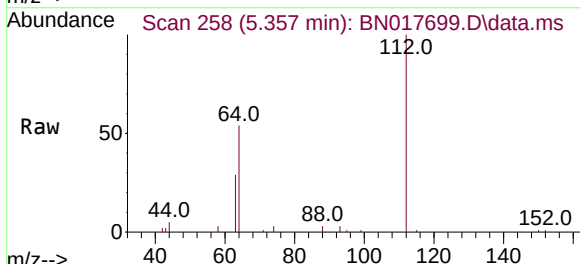
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

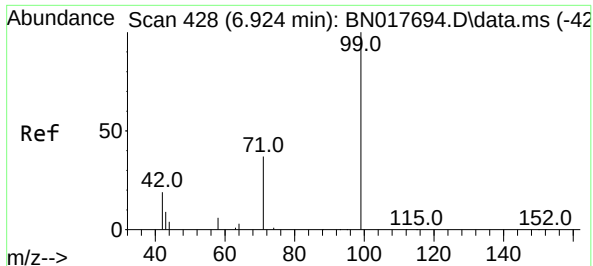
Tgt Ion:	42	Resp:	9007
Ion	Ratio	Lower	Upper
42	100		
74	118.2	97.8	146.6
44	6.4	5.5	8.3



#4
2-Fluorophenol
Concen: 0.395 ng
RT: 5.357 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:	112	Resp:	20887
Ion	Ratio	Lower	Upper
112	100		
64	62.5	47.6	71.4
63	33.8	24.6	37.0

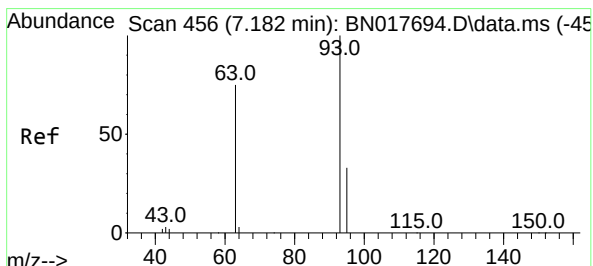
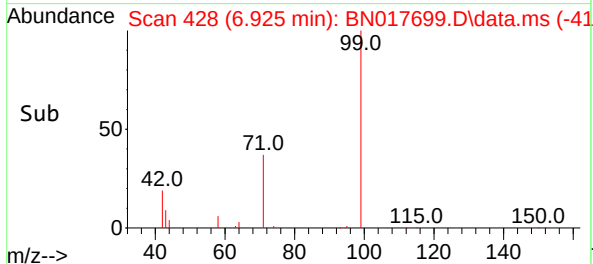
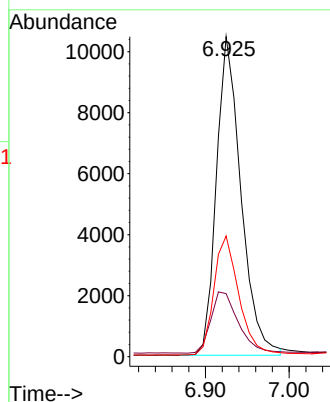
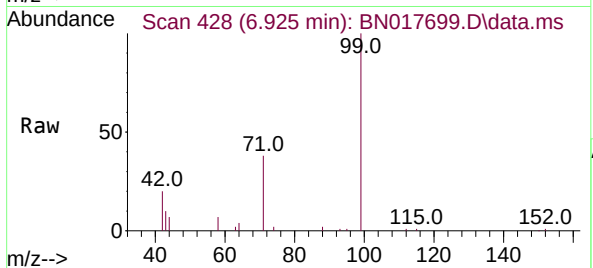




#5
Phenol-d6
Concen: 0.394 ng
RT: 6.925 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

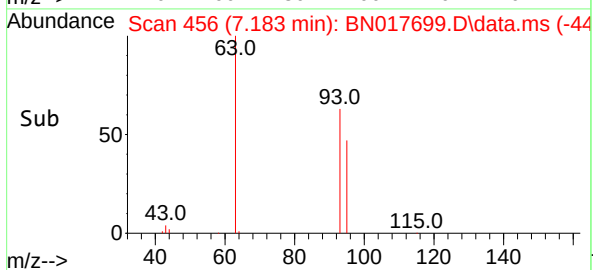
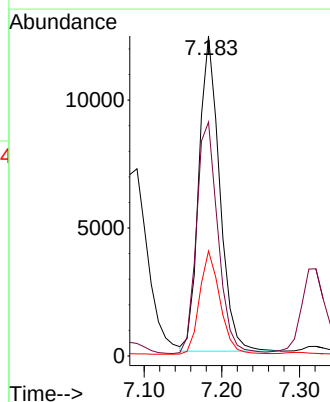
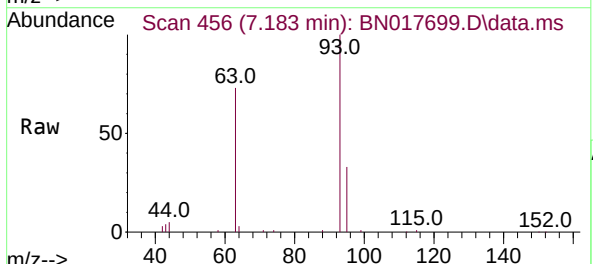
Instrument :
BNA_N
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ICVBN120321

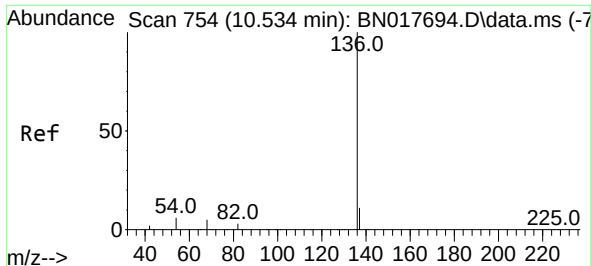
Tgt Ion: 99 Resp: 21263
Ion Ratio Lower Upper
99 100
42 21.4 17.0 25.6
71 37.9 24.8 37.2#



#6
bis(2-Chloroethyl)ether
Concen: 0.397 ng
RT: 7.183 min Scan# 456
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion: 93 Resp: 22836
Ion Ratio Lower Upper
93 100
63 76.5 65.8 98.6
95 32.4 26.6 39.8

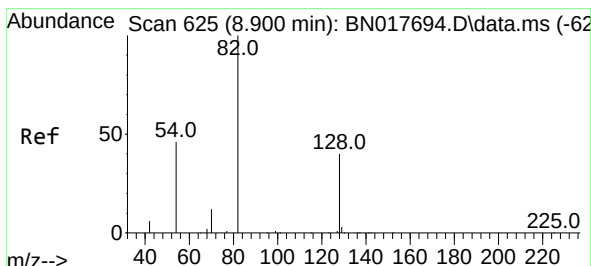
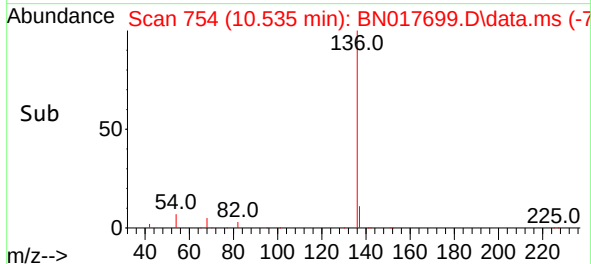
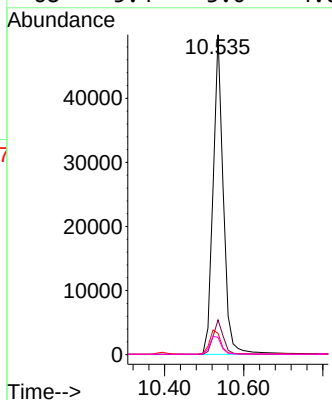
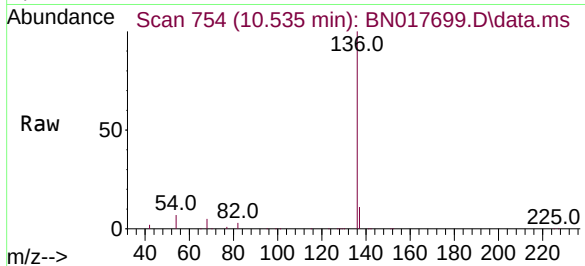




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.535 min Scan# 754
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

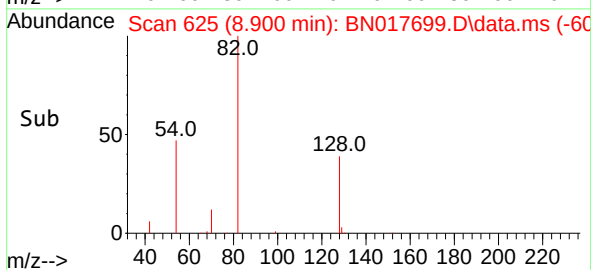
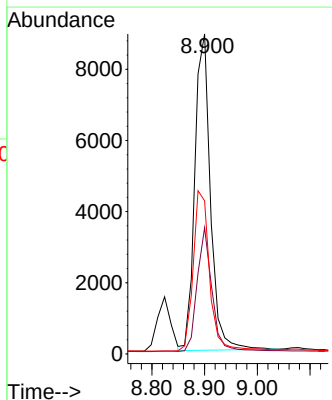
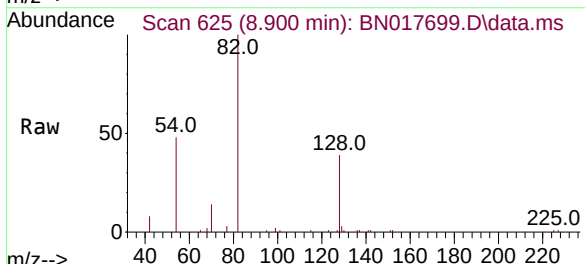
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

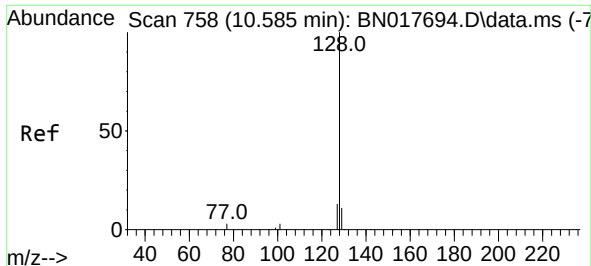
Tgt Ion:	136	Resp:	89614
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.8	13.2
54	6.7	4.0	6.0#
68	5.4	3.0	4.6#



#8
Nitrobenzene-d5
Concen: 0.424 ng
RT: 8.900 min Scan# 625
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:	82	Resp:	18384
Ion Ratio	Lower	Upper	
82	100		
128	39.5	27.7	41.5
54	47.8	49.2	73.8#





#9
Naphthalene

Concen: 0.392 ng

RT: 10.586 min Scan# 758

Delta R.T. 0.000 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

Instrument :

BNA_N

ClientSampleId :

ICVBN120321

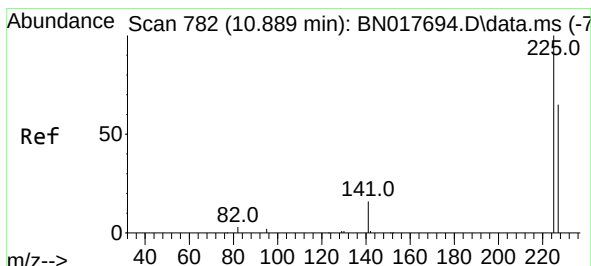
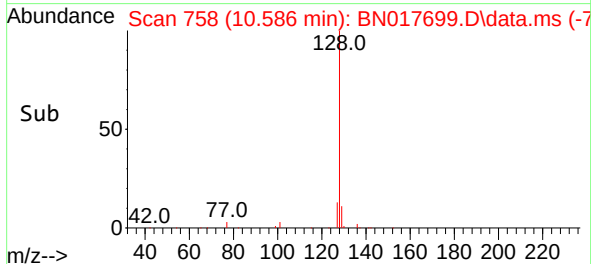
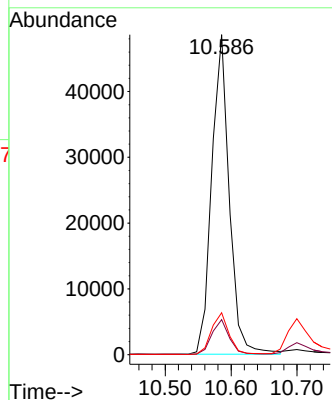
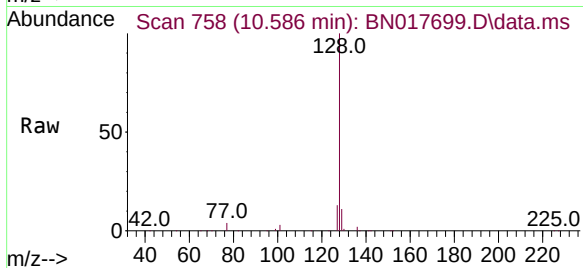
Tgt Ion:128 Resp: 89676

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

127 13.1 10.6 15.8



#10

Hexachlorobutadiene

Concen: 0.399 ng

RT: 10.890 min Scan# 782

Delta R.T. 0.000 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

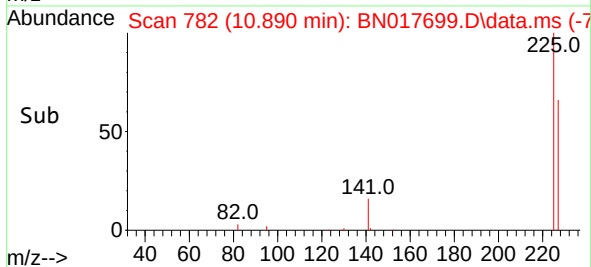
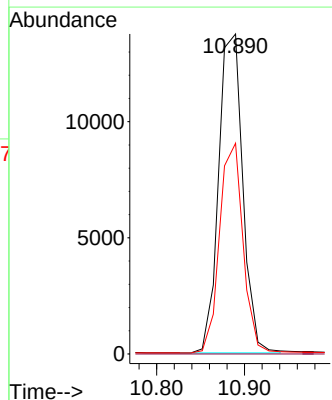
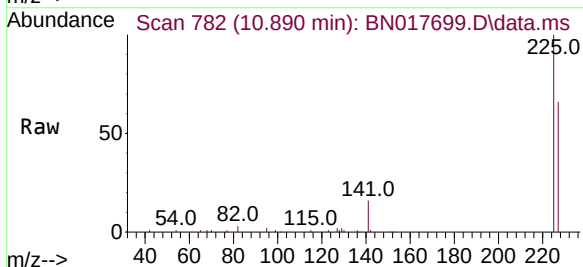
Tgt Ion:225 Resp: 26258

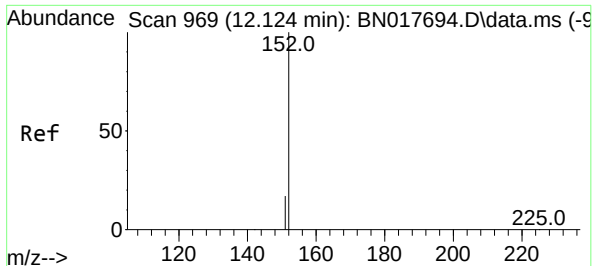
Ion Ratio Lower Upper

225 100

223 0.0 0.0 0.0

227 63.8 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.400 ng

RT: 12.124 min Scan# 969

Delta R.T. 0.001 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

Instrument :

BNA_N

ClientSampleId :

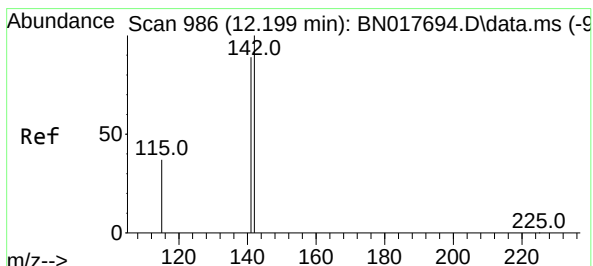
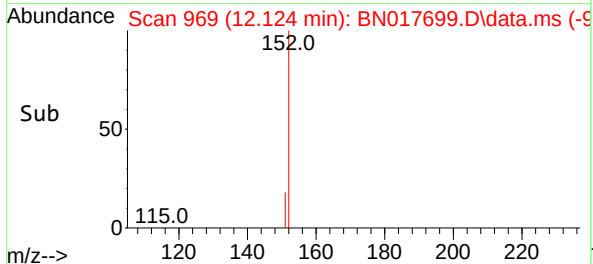
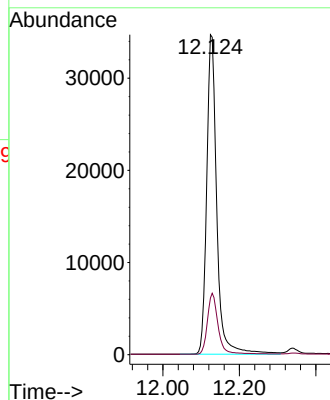
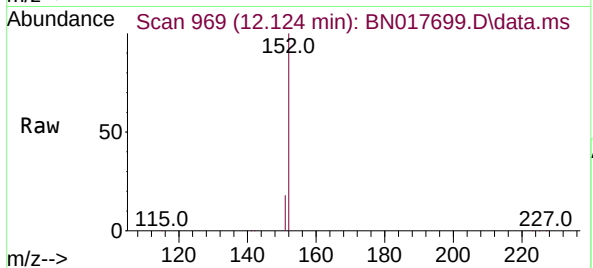
ICVBN120321

Tgt Ion:152 Resp: 63433

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.407 ng

RT: 12.200 min Scan# 986

Delta R.T. 0.000 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

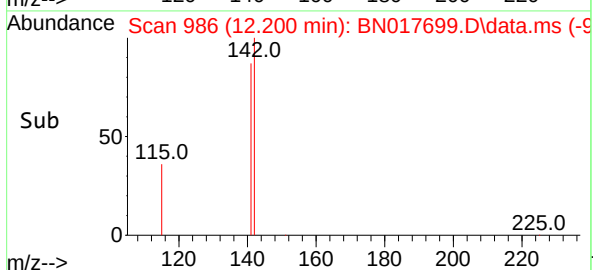
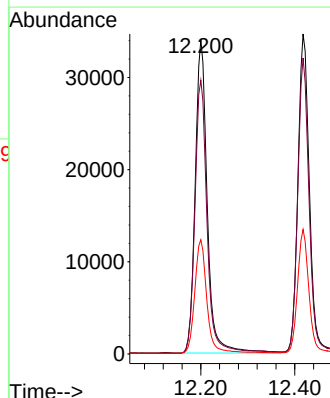
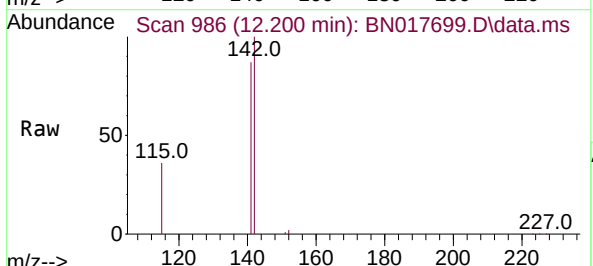
Tgt Ion:142 Resp: 60773

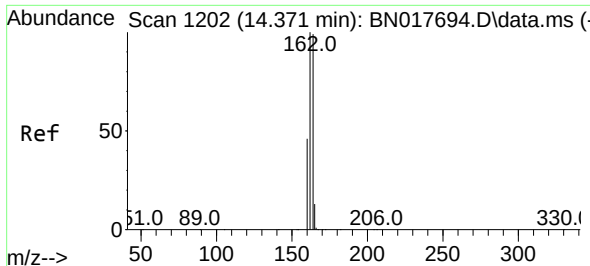
Ion Ratio Lower Upper

142 100

141 87.2 70.6 106.0

115 36.4 25.8 38.6

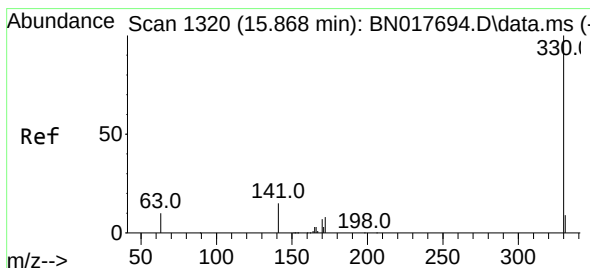
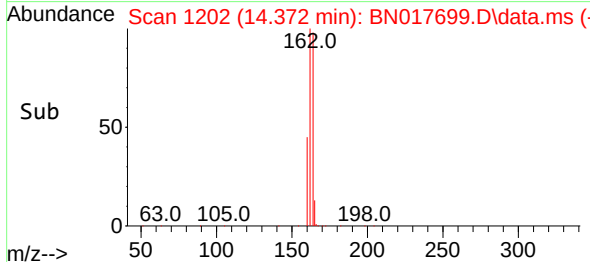
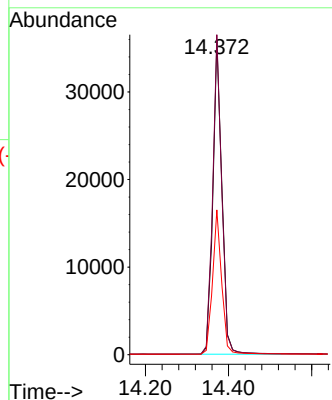
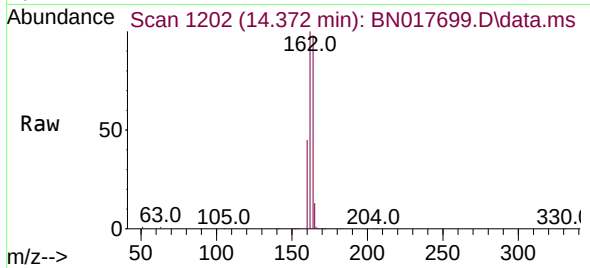




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.372 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

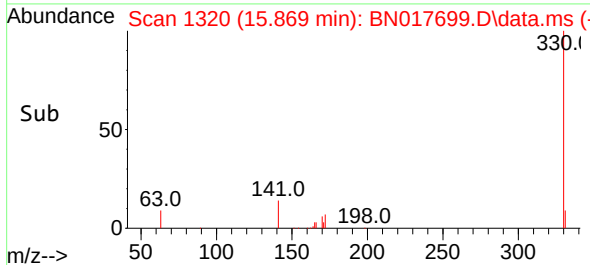
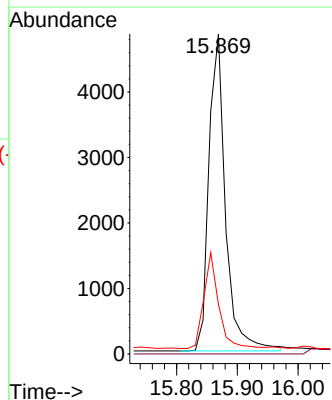
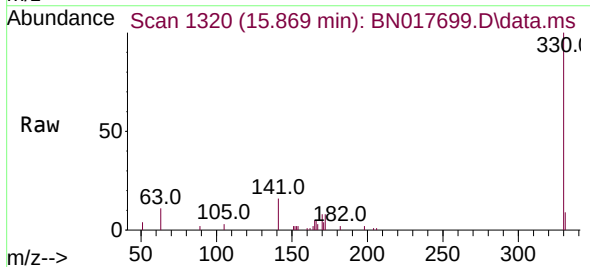
Instrument :
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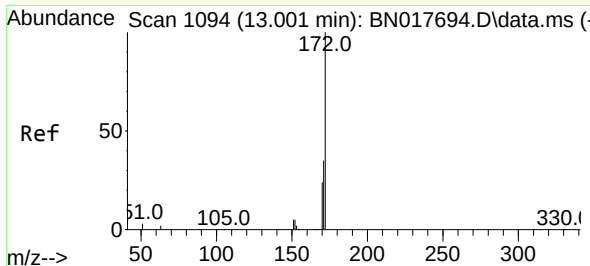
Tgt Ion:164 Resp: 54280
Ion Ratio Lower Upper
164 100
162 101.7 81.4 122.2
160 46.0 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.400 ng
RT: 15.869 min Scan# 1320
Delta R.T. 0.001 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:330 Resp: 9196
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.3 28.9 43.3#

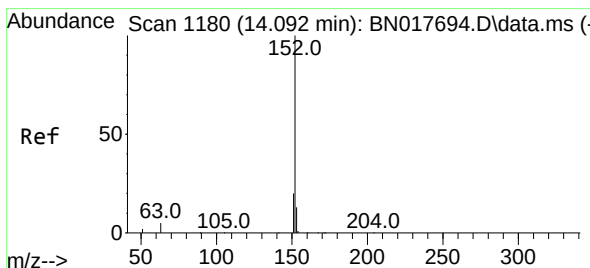
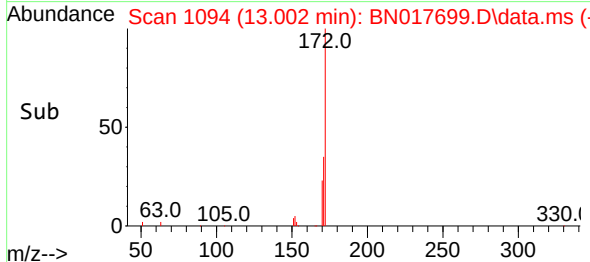
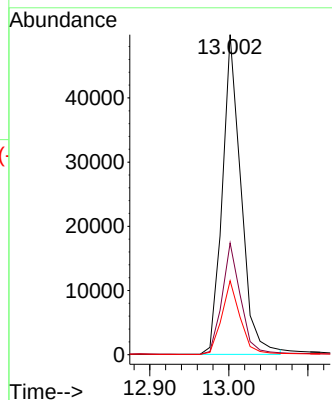
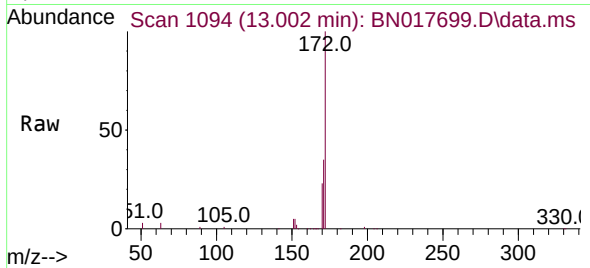




#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.002 min Scan# 1094
Delta R.T. 0.001 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

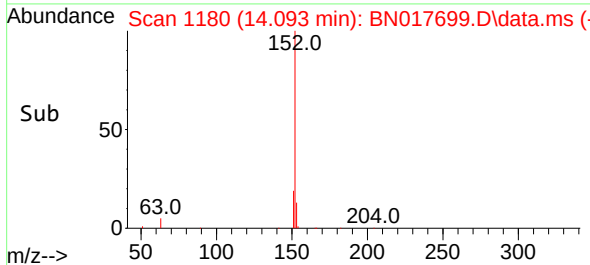
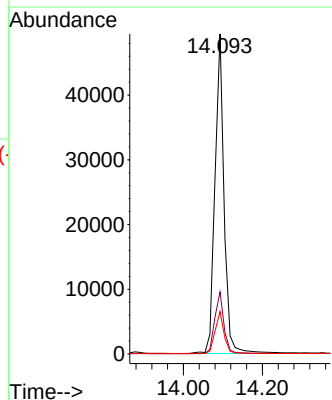
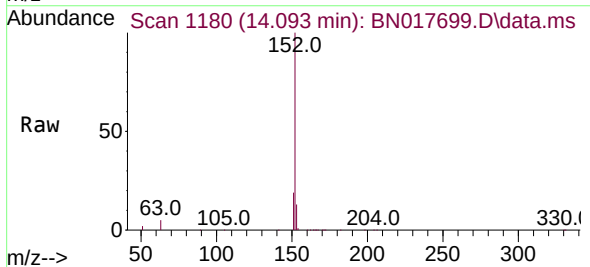
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

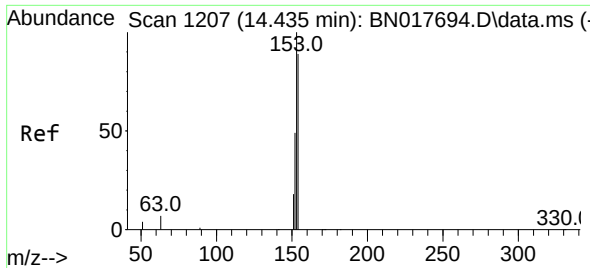
Tgt Ion:172 Resp: 81912
Ion Ratio Lower Upper
172 100
171 34.9 28.7 43.1
170 23.1 19.4 29.2



#16
Acenaphthylene
Concen: 0.379 ng
RT: 14.093 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:152 Resp: 79150
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.4 15.6

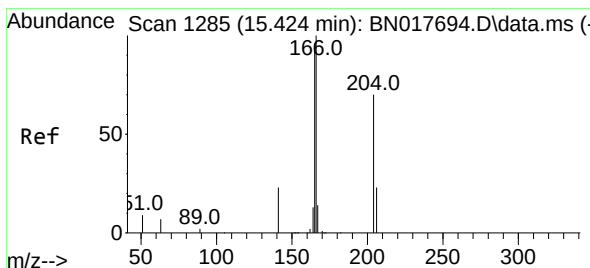
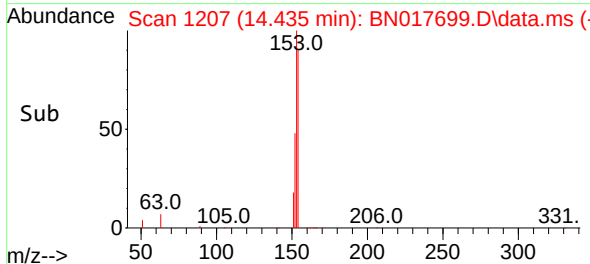
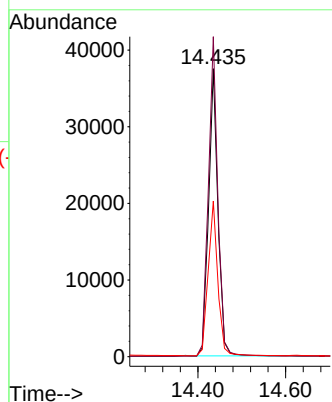
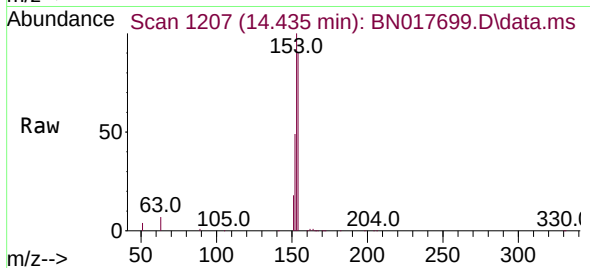




#17
Acenaphthene
Concen: 0.388 ng
RT: 14.435 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

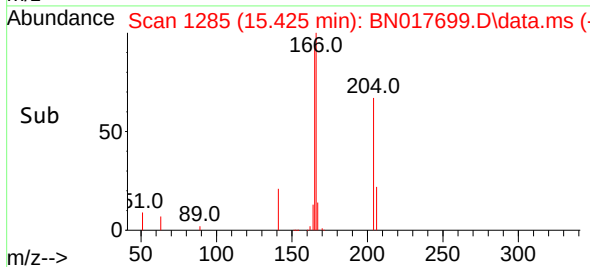
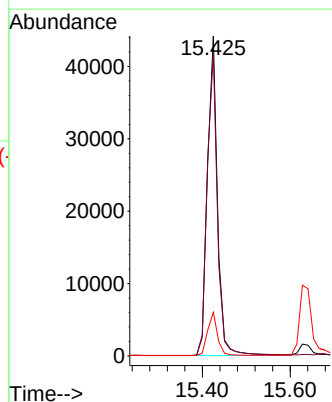
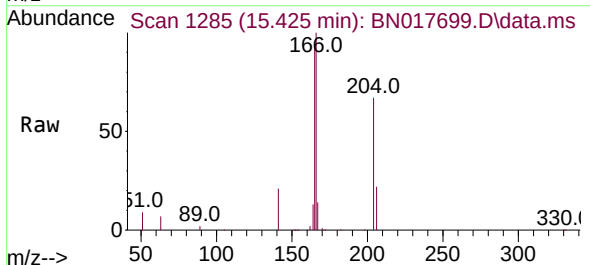
Instrument :
BNA_N
ClientSampleId :
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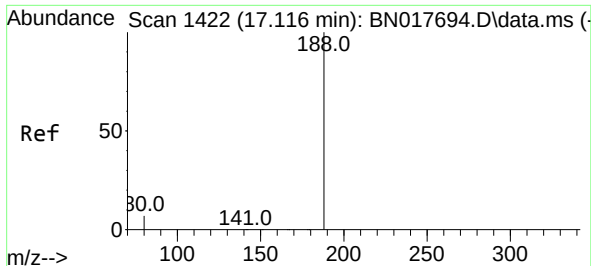
Tgt Ion:154 Resp: 55295
Ion Ratio Lower Upper
154 100
153 112.9 91.2 136.8
152 55.6 44.3 66.5



#18
Fluorene
Concen: 0.396 ng
RT: 15.425 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:166 Resp: 70042
Ion Ratio Lower Upper
166 100
165 96.9 77.9 116.9
167 13.6 10.9 16.3

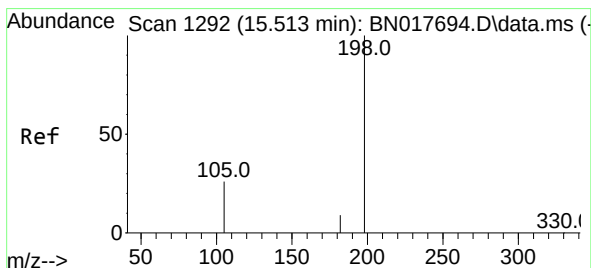
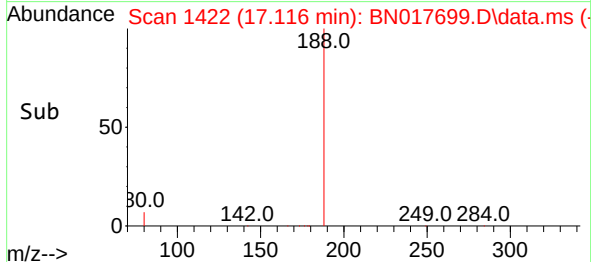
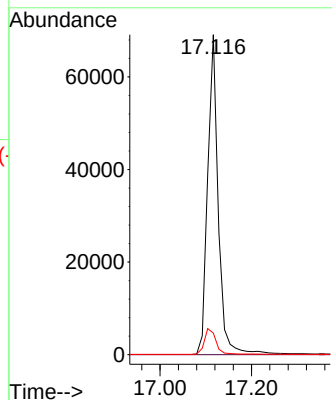
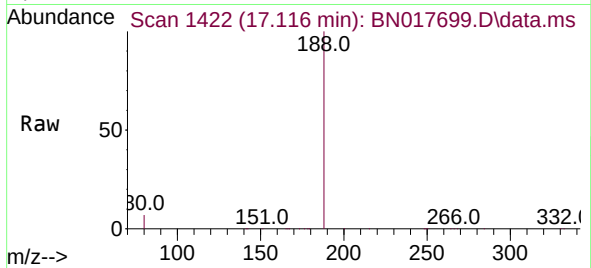




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.116 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

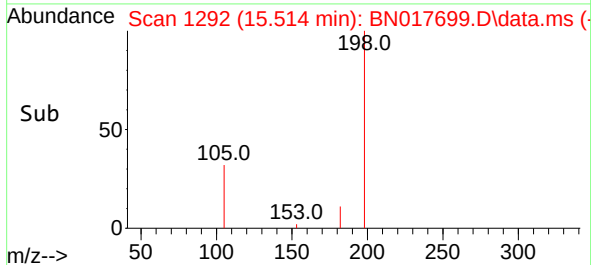
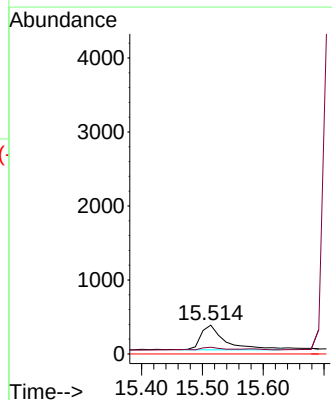
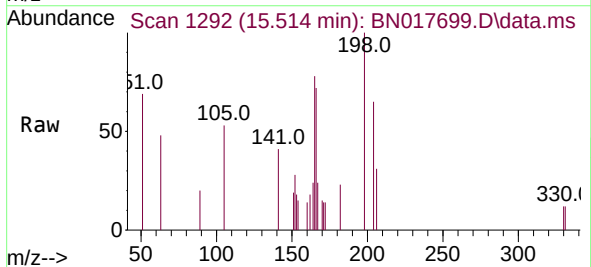
Instrument :
BNA_N
ClientSampleId :
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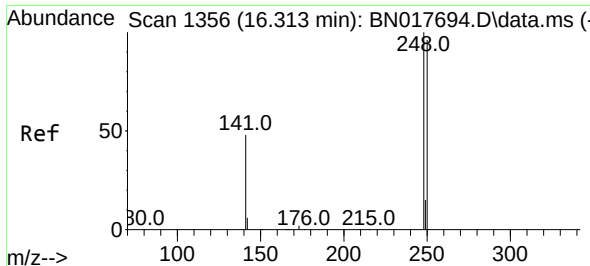
Tgt Ion:188 Resp: 110786
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.8 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.387 ng
RT: 15.514 min Scan# 1292
Delta R.T. 0.001 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:198 Resp: 917
Ion Ratio Lower Upper
198 100
182 23.3 11.4 17.2#
77 0.0 0.0 0.0

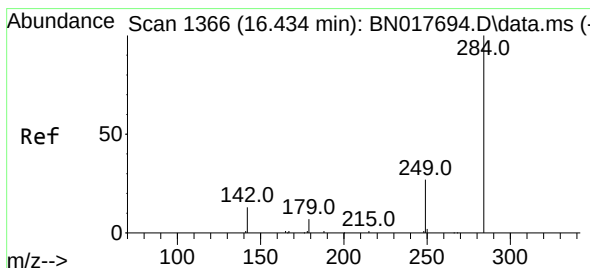
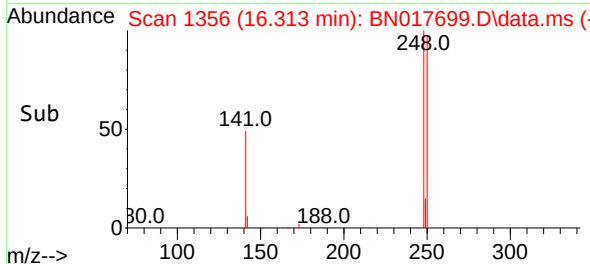
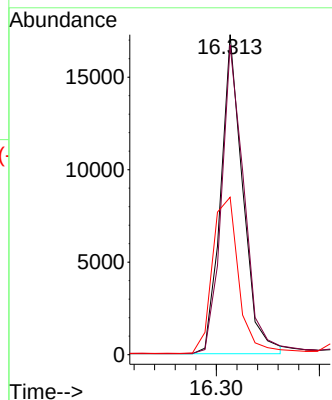
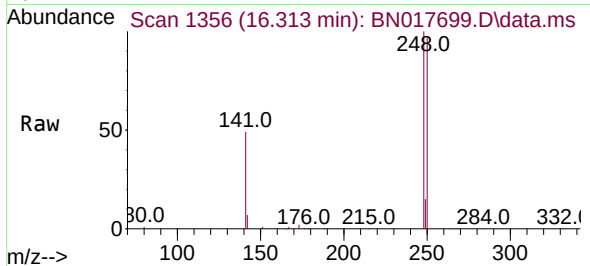




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.313 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

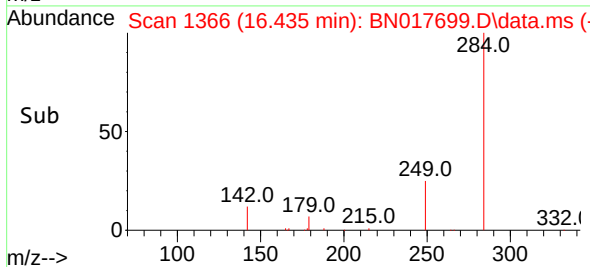
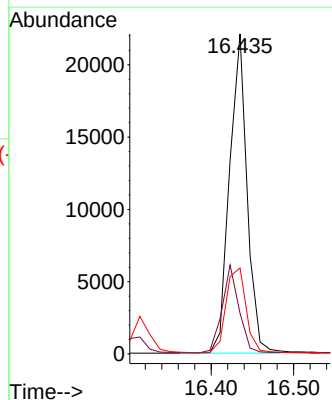
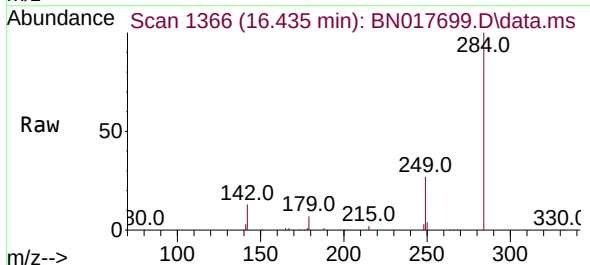
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

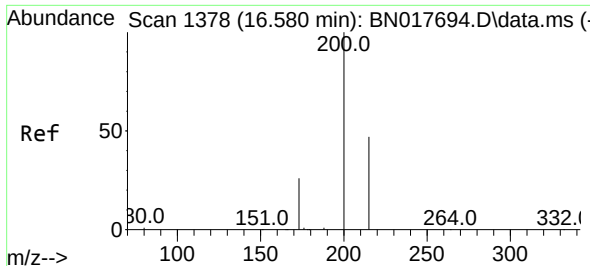
Tgt Ion:248 Resp: 25735
Ion Ratio Lower Upper
248 100
250 96.8 71.8 107.8
141 49.2 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.398 ng
RT: 16.435 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:284 Resp: 32739
Ion Ratio Lower Upper
284 100
142 26.0 28.2 42.2#
249 30.1 24.4 36.6

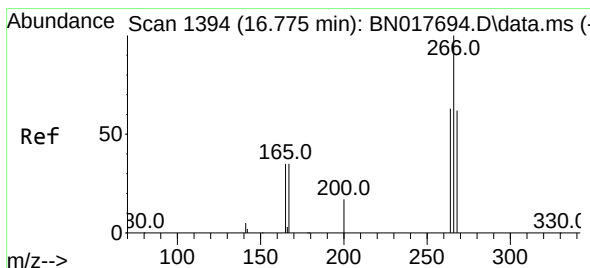
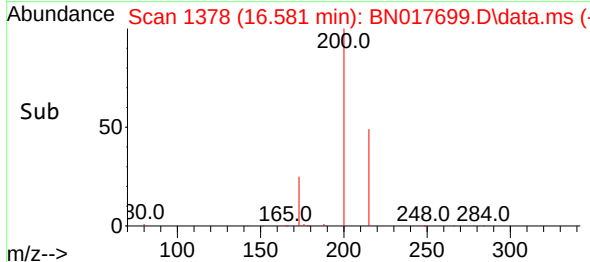
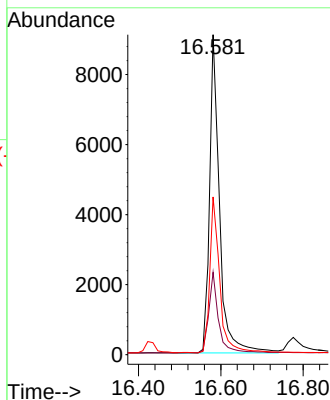
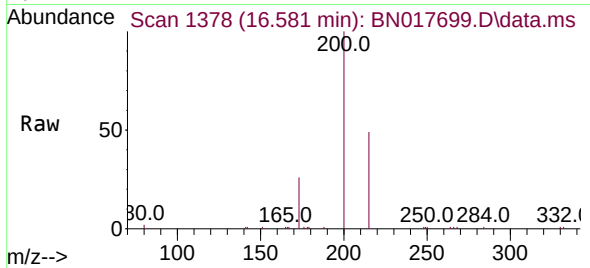




#23
 Atrazine
 Concen: 0.376 ng
 RT: 16.581 min Scan# 1378
 Delta R.T. 0.001 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

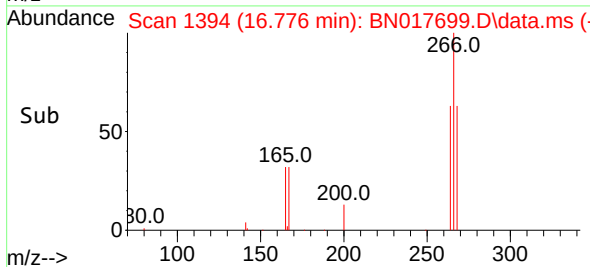
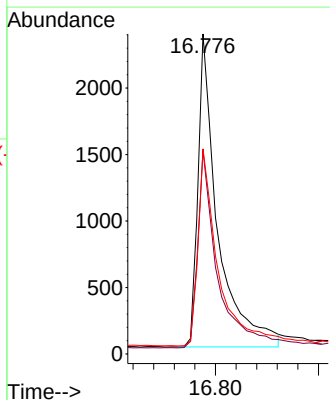
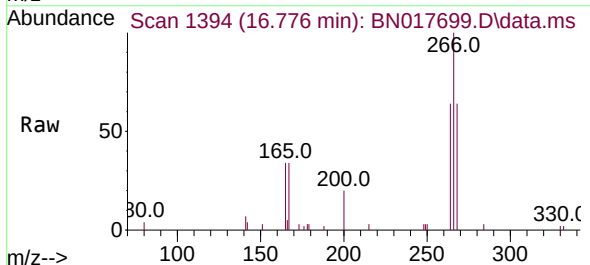
Instrument :
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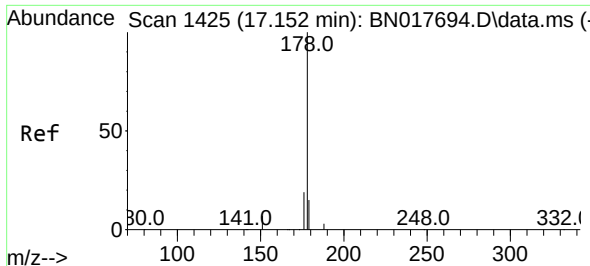
Tgt Ion:	200	Resp:	15251
Ion Ratio	Lower	Upper	
200	100		
173	25.8	17.6	26.4
215	49.3	40.2	60.4



#24
 Pentachlorophenol
 Concen: 0.449 ng
 RT: 16.776 min Scan# 1394
 Delta R.T. 0.001 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

Tgt Ion:	266	Resp:	6288
Ion Ratio	Lower	Upper	
266	100		
264	62.7	49.8	74.8
268	64.7	51.3	76.9

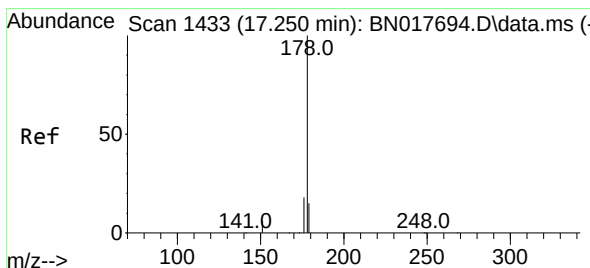
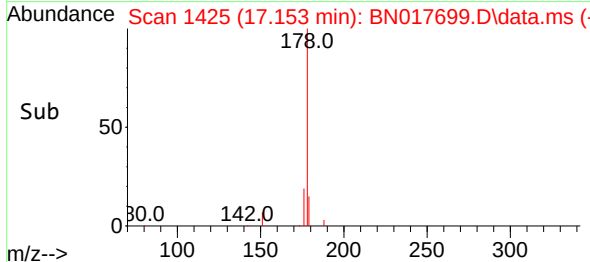
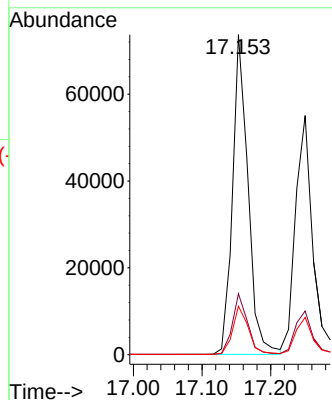
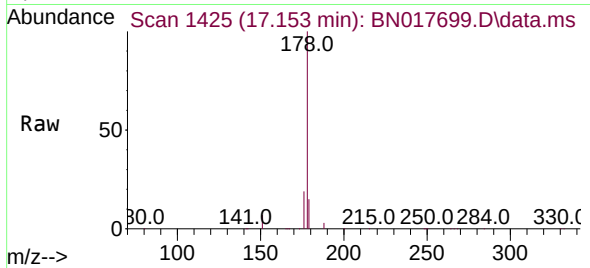




#25
Phenanthrene
Concen: 0.393 ng
RT: 17.153 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

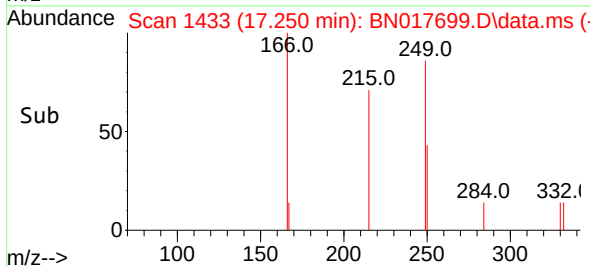
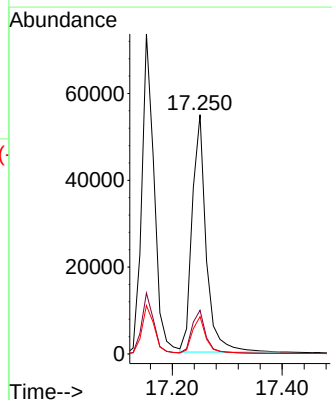
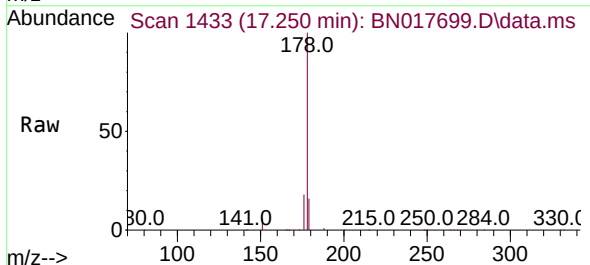
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

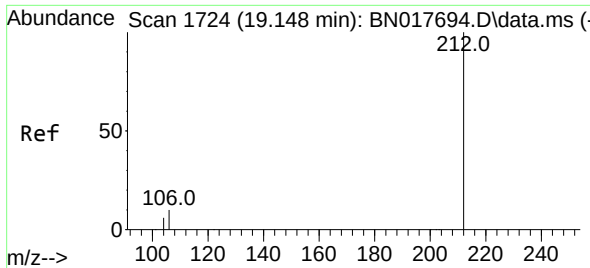
Tgt Ion:178 Resp: 115653
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.6
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.381 ng
RT: 17.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:178 Resp: 96769
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.4 12.2 18.4

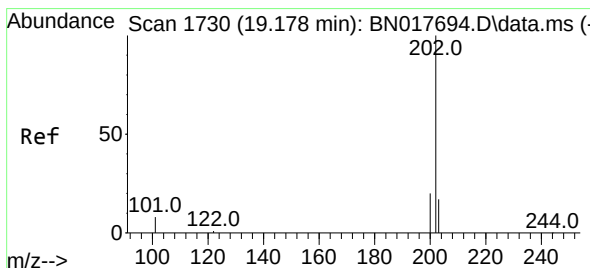
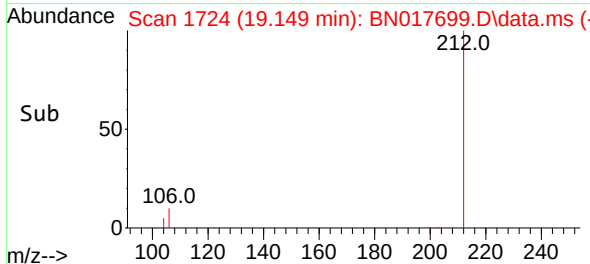
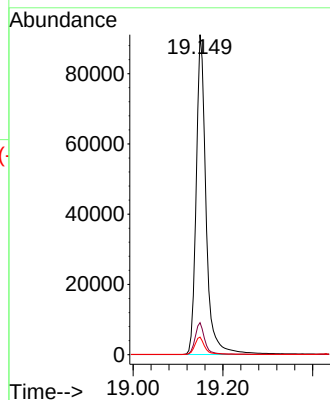
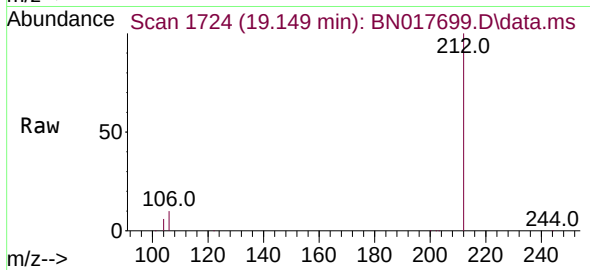




#27
Fluoranthene-d10
Concen: 0.387 ng
RT: 19.149 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

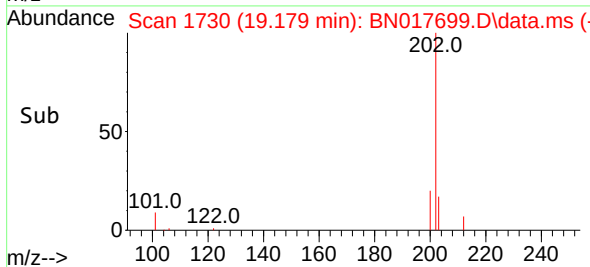
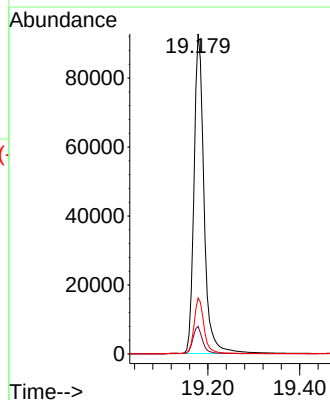
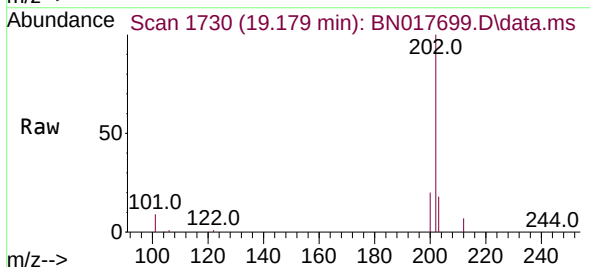
Instrument :
BNA_N
ClientSampleId :
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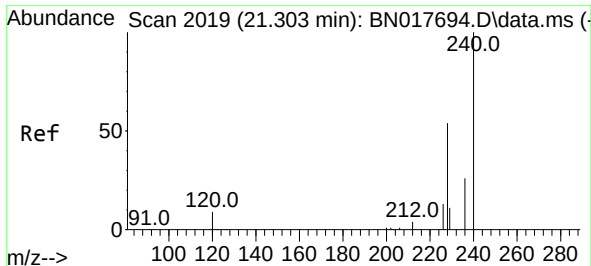
Tgt Ion:212 Resp: 139952
Ion Ratio Lower Upper
212 100
106 9.8 10.5 15.7#
104 5.4 5.8 8.6#



#28
Fluoranthene
Concen: 0.402 ng
RT: 19.179 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:202 Resp: 140840
Ion Ratio Lower Upper
202 100
101 8.6 8.9 13.3#
203 17.3 13.8 20.6

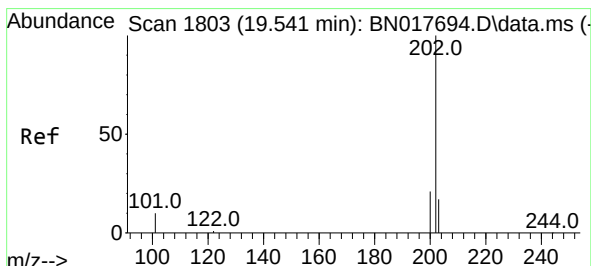
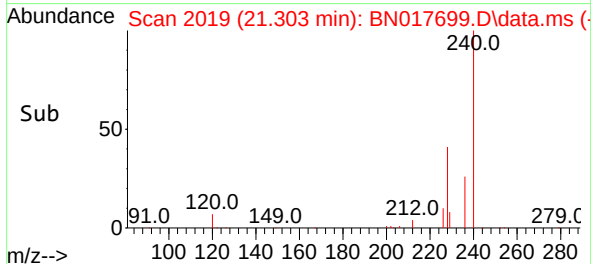
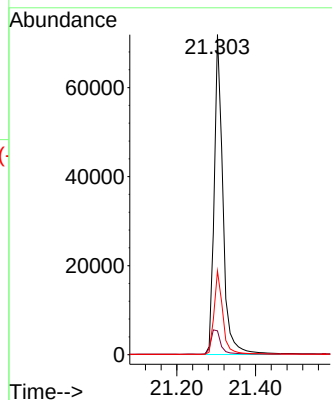
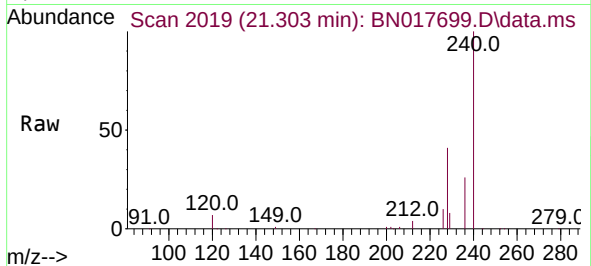




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.303 min Scan# 2019
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

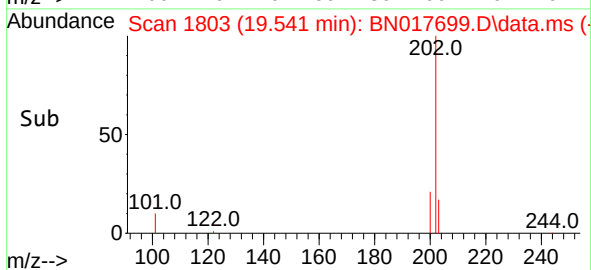
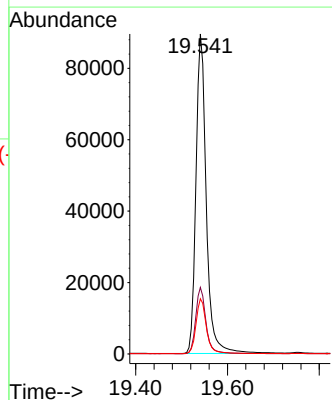
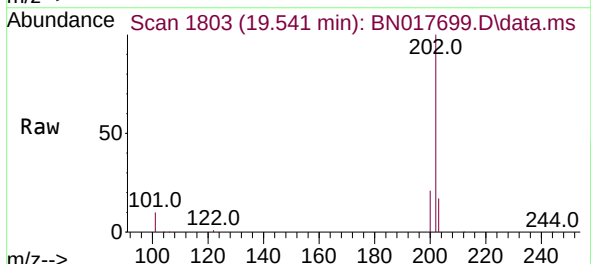
Instrument :
BNA_N
ClientSampleId :
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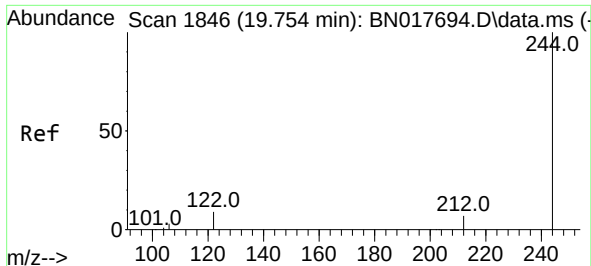
Tgt Ion:240 Resp: 110885
Ion Ratio Lower Upper
240 100
120 7.5 4.2 6.2#
236 26.1 20.0 30.0



#30
Pyrene
Concen: 0.396 ng
RT: 19.541 min Scan# 1803
Delta R.T. 0.001 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:202 Resp: 139756
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

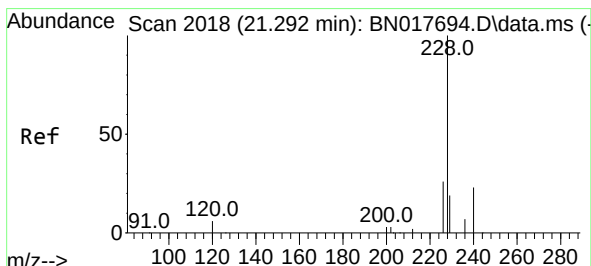
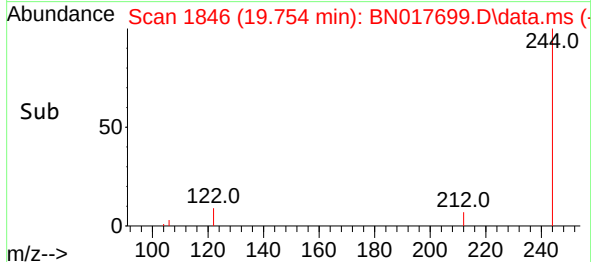
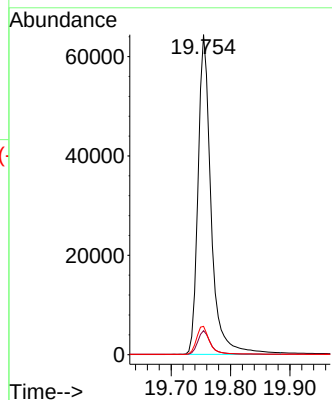
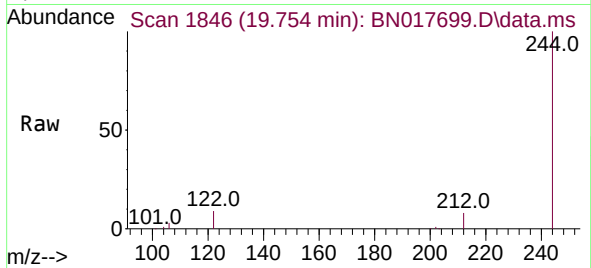




#31
 Terphenyl-d14
 Concen: 0.400 ng
 RT: 19.754 min Scan# 1846
 Delta R.T. 0.000 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

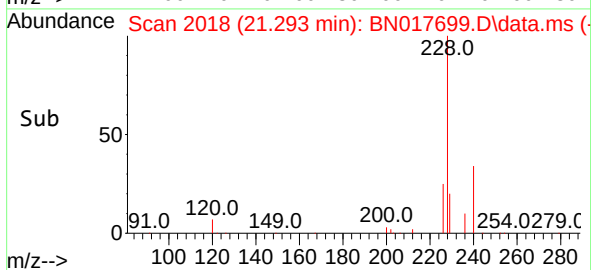
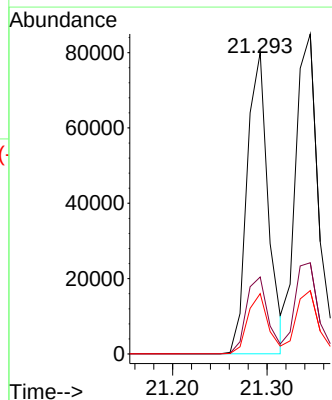
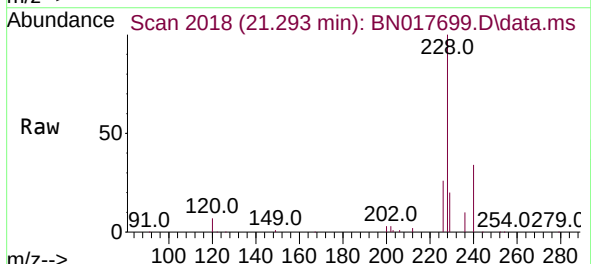
Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120321

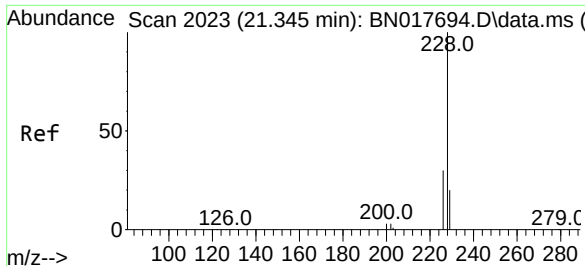
Tgt Ion:244 Resp: 98384
 Ion Ratio Lower Upper
 244 100
 212 7.5 5.7 8.5
 122 8.9 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.382 ng
 RT: 21.293 min Scan# 2018
 Delta R.T. 0.000 min
 Lab File: BN017699.D
 Acq: 03 Dec 2021 19:08

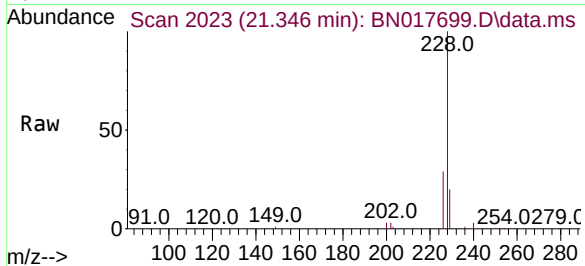
Tgt Ion:228 Resp: 123868
 Ion Ratio Lower Upper
 228 100
 226 25.5 21.3 31.9
 229 20.0 15.7 23.5



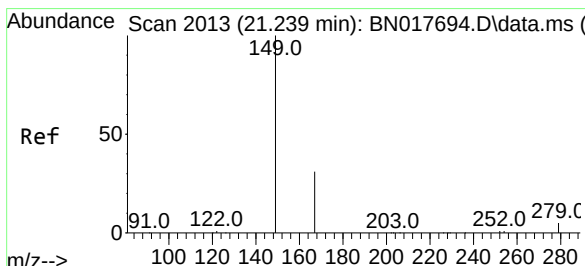
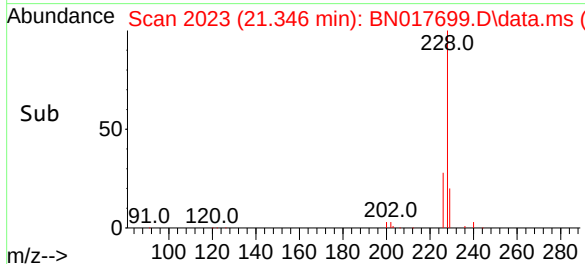
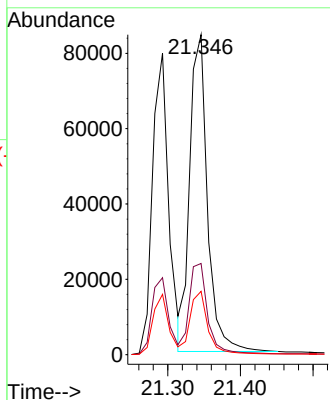


#33
Chrysene
Concen: 0.393 ng
RT: 21.346 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Instrument :
BNA_N
ClientSampleId :
ICVBN120321

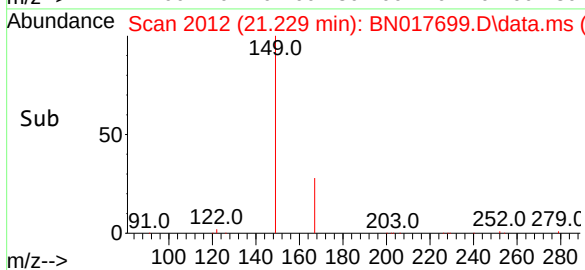
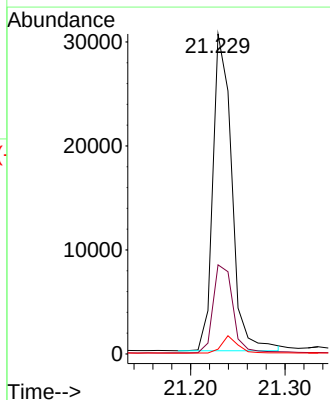
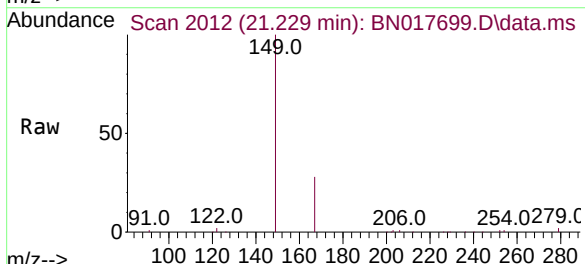


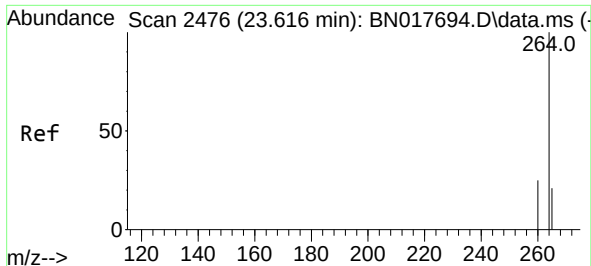
Tgt Ion:228 Resp: 142631
Ion Ratio Lower Upper
228 100
226 28.5 23.3 34.9
229 19.8 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.403 ng
RT: 21.229 min Scan# 2012
Delta R.T. -0.010 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

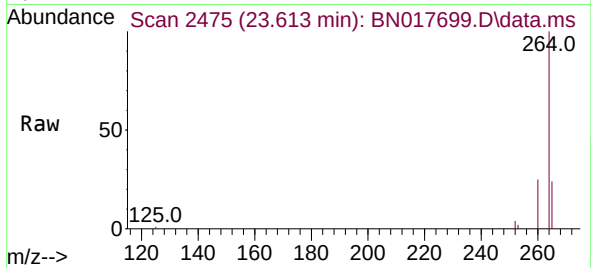
Tgt Ion:149 Resp: 42448
Ion Ratio Lower Upper
149 100
167 29.1 21.8 32.6
279 4.7 3.4 5.0



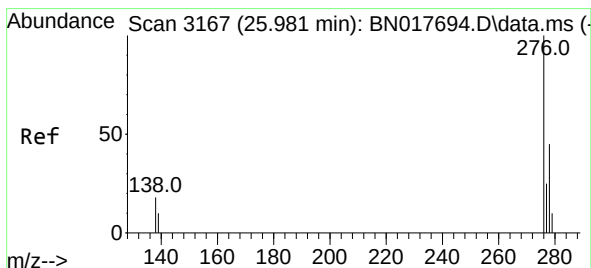
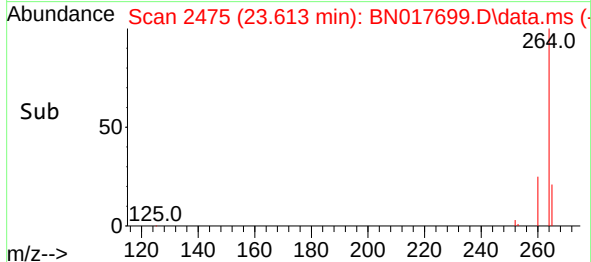
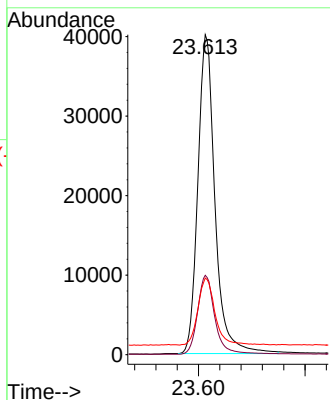


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.613 min Scan# 2475
Delta R.T. -0.003 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Instrument :
BNA_N
ClientSampleId :
ICVBN120321

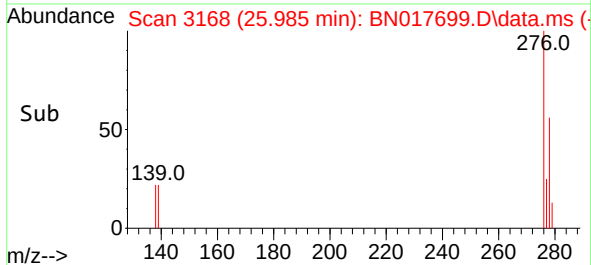
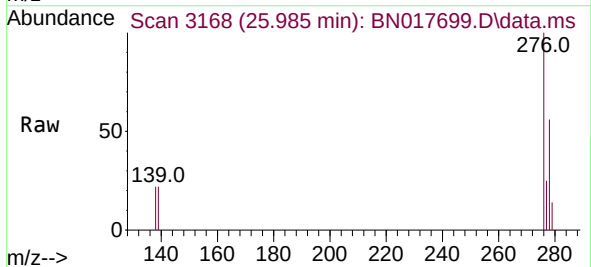
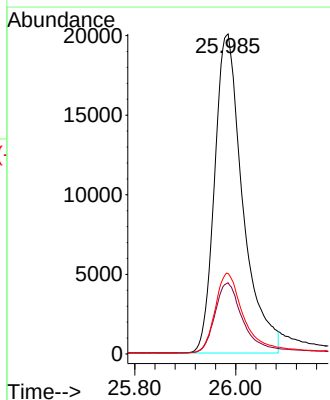


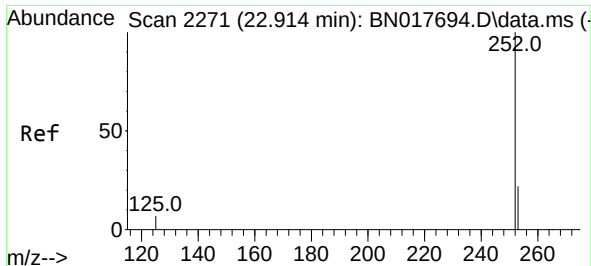
Tgt Ion:264 Resp: 89410
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 24.0 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.356 ng
RT: 25.985 min Scan# 3168
Delta R.T. 0.004 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:276 Resp: 77399
Ion Ratio Lower Upper
276 100
138 21.7 19.7 29.5
277 25.0 20.0 30.0





#37

Benzo(b)fluoranthene

Concen: 0.450 ng

RT: 22.959 min Scan# 21

Delta R.T. 0.045 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

Instrument :

BNA_N

ClientSampleId :

ICVBN120321

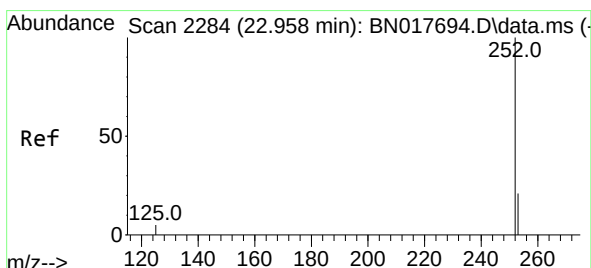
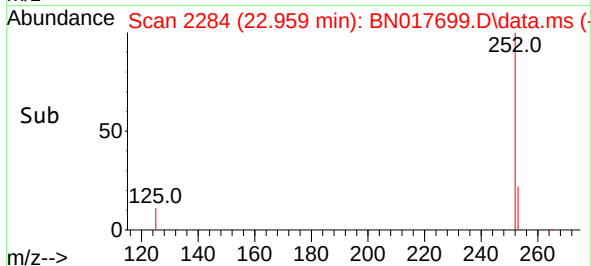
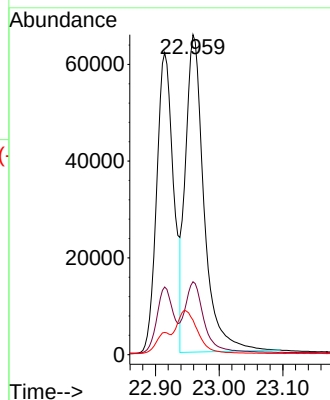
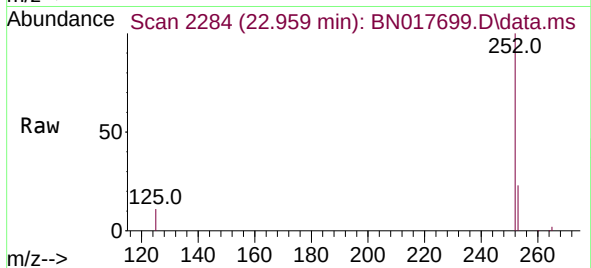
Tgt Ion:252 Resp: 132408

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 10.8 7.8 11.8



#38

Benzo(k)fluoranthene

Concen: 0.393 ng

RT: 22.959 min Scan# 2284

Delta R.T. 0.000 min

Lab File: BN017699.D

Acq: 03 Dec 2021 19:08

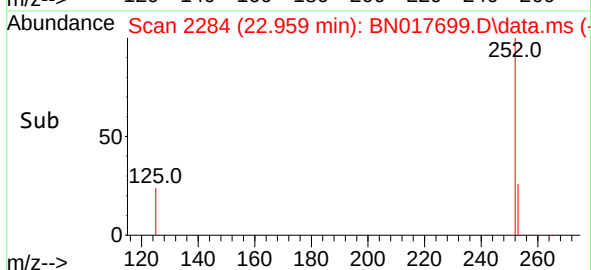
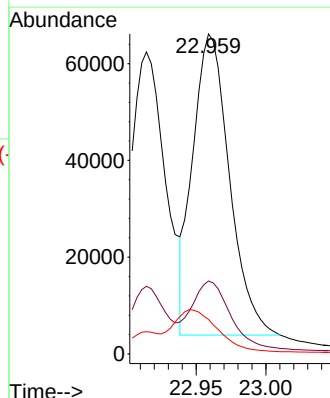
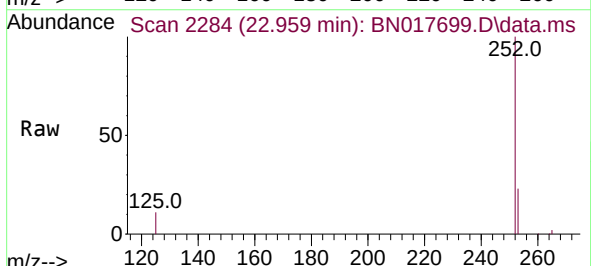
Tgt Ion:252 Resp: 113365

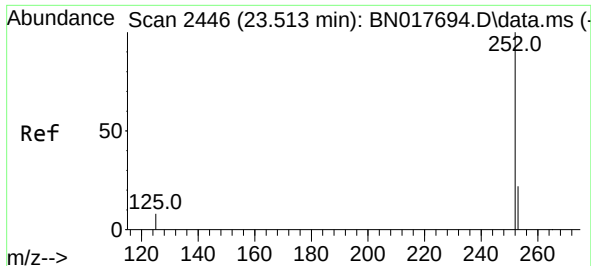
Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

125 10.8 8.2 12.2

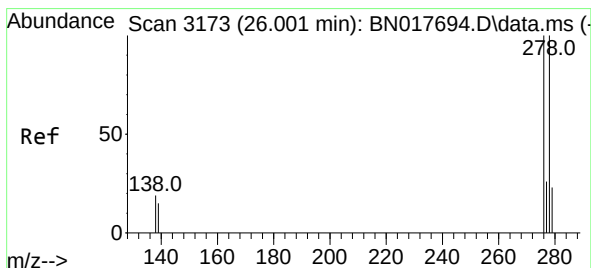
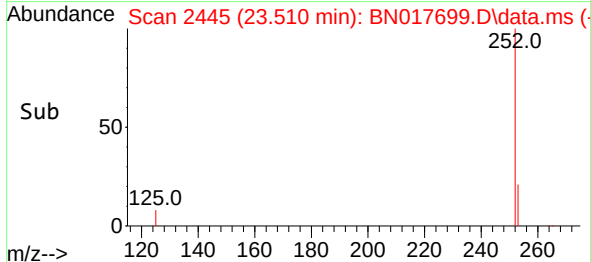
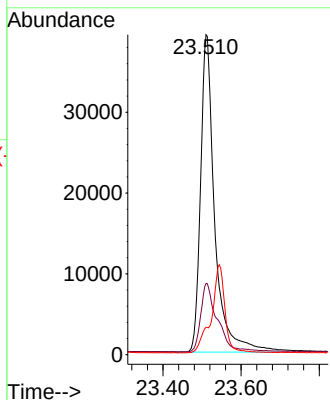
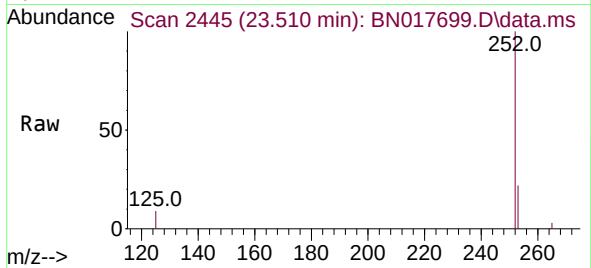




#39
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.510 min Scan# 2446
Delta R.T. -0.003 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

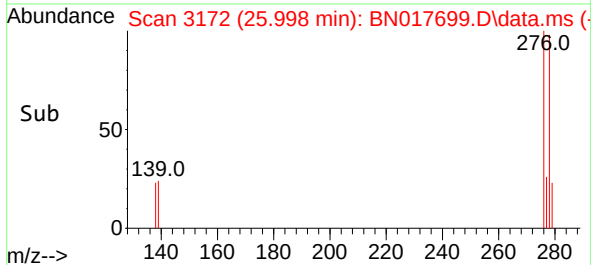
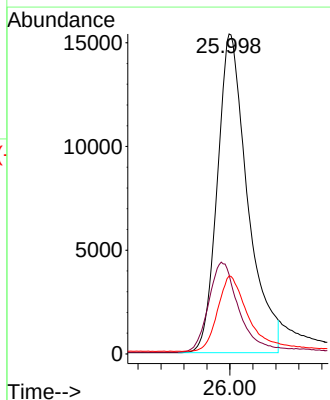
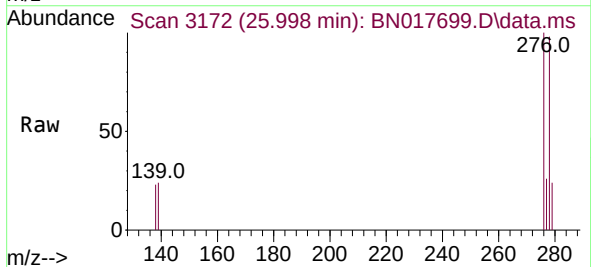
Instrument :
BNA_N
ClientSampleId :
ICVBN120321

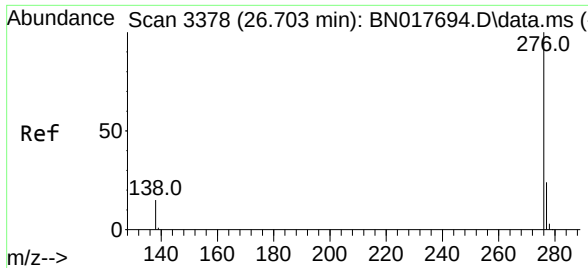
Tgt Ion:252 Resp: 98889
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 8.5 9.2 13.8#



#40
Dibenzo(a,h)anthracene
Concen: 0.364 ng
RT: 25.998 min Scan# 3172
Delta R.T. -0.003 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Tgt Ion:278 Resp: 56132
Ion Ratio Lower Upper
278 100
139 24.8 13.0 19.6#
279 24.4 19.2 28.8





#41
Benzo(g,h,i)perylene
Concen: 0.376 ng
RT: 26.703 min Scan# 31
Delta R.T. 0.000 min
Lab File: BN017699.D
Acq: 03 Dec 2021 19:08

Instrument :
BNA_N
ClientSampleId :
ICVBN120321

Tgt Ion:	276	Resp:	75652
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	15.6	17.1	25.7

