

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111921\
 Data File : BN017529.D
 Acq On : 19 Nov 2021 21:15
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Nov 20 01:32:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN111921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 19 14:57:14 2021
 Response via : Initial Calibration

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

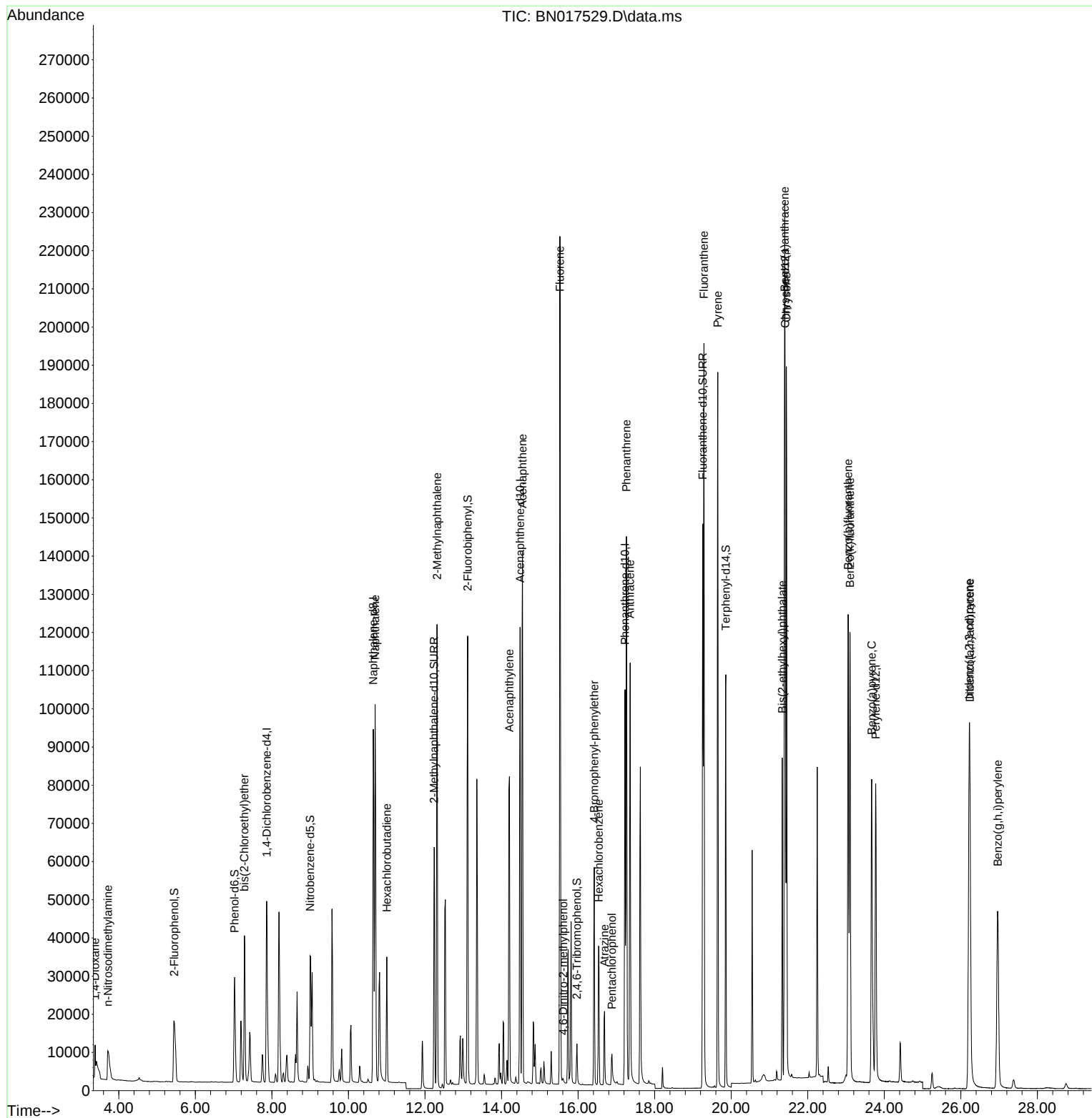
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.865	152	29025	0.400	ng	0.00
7) Naphthalene-d8	10.649	136	129891	0.400	ng	#-0.01
13) Acenaphthene-d10	14.486	164	69970	0.400	ng	0.00
19) Phenanthrene-d10	17.226	188	135583	0.400	ng	0.00
29) Chrysene-d12	21.409	240	126893	0.400	ng	# 0.00
35) Perylene-d12	23.777	264	109840	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	29129	0.405	ng	0.00
5) Phenol-d6	7.026	99	33030	0.407	ng	0.00
8) Nitrobenzene-d5	9.001	82	31994	0.374	ng	-0.01
11) 2-Methylnaphthalene-d10	12.240	152	87833	0.406	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	8021	0.373	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	105650	0.405	ng	0.00
27) Fluoranthene-d10	19.258	212	167447	0.402	ng	0.00
31) Terphenyl-d14	19.858	244	110447	0.396	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.384	88	5217	0.375	ng	96
3) n-Nitrosodimethylamine	3.716	42	10878	0.380	ng	95
6) bis(2-Chloroethyl)ether	7.284	93	34861	0.421	ng	95
9) Naphthalene	10.699	128	133774	0.406	ng	100
10) Hexachlorobutadiene	11.004	225	26263	0.404	ng	# 99
12) 2-Methylnaphthalene	12.315	142	87673	0.413	ng	98
16) Acenaphthylene	14.206	152	106134	0.380	ng	100
17) Acenaphthene	14.549	154	76458	0.397	ng	99
18) Fluorene	15.526	166	93742	0.403	ng	99
20) 4,6-Dinitro-2-methylph...	15.615	198	1078	0.294	ng	# 90
21) 4-Bromophenyl-phenylether	16.422	248	28688	0.385	ng	# 75
22) Hexachlorobenzene	16.544	284	31469	0.391	ng	96
23) Atrazine	16.690	200	19310	0.391	ng	97
24) Pentachlorophenol	16.885	266	6235	0.373	ng	99
25) Phenanthrene	17.262	178	151540	0.399	ng	100
26) Anthracene	17.359	178	125047	0.385	ng	100
28) Fluoranthene	19.287	202	173879	0.414	ng	99
30) Pyrene	19.650	202	171397	0.399	ng	100
32) Benzo(a)anthracene	21.399	228	162608	0.412	ng	99
33) Chrysene	21.441	228	172453	0.409	ng	98
34) Bis(2-ethylhexyl)phtha...	21.335	149	68865	0.425	ng	99
36) Indeno(1,2,3-cd)pyrene	26.217	276	126946	0.379	ng	# 95
37) Benzo(b)fluoranthene	23.054	252	167539	0.419	ng	98
38) Benzo(k)fluoranthene	23.102	252	155049	0.400	ng	# 98
39) Benzo(a)pyrene	23.670	252	132249	0.401	ng	99
40) Dibenzo(a,h)anthracene	26.234	278	102497	0.372	ng	# 92
41) Benzo(g,h,i)perylene	26.963	276	107155	0.373	ng	97

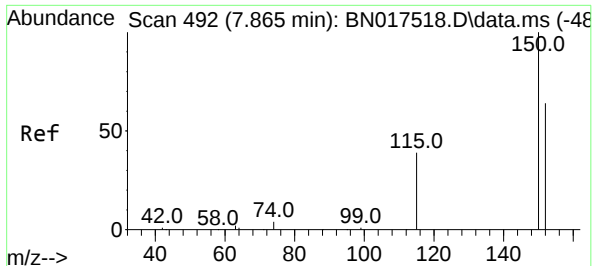
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111921\
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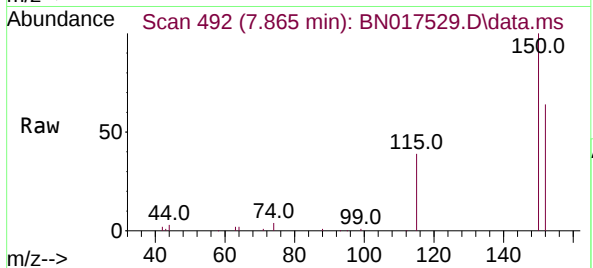
Quant Time: Nov 20 01:32:31 2021
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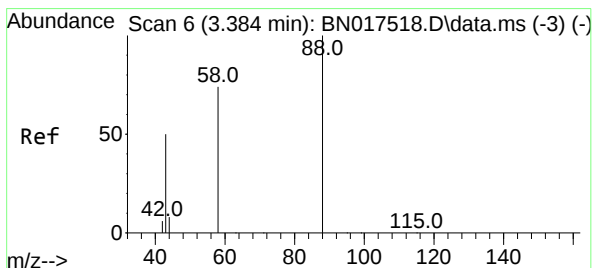
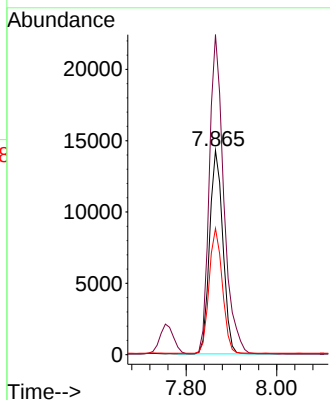
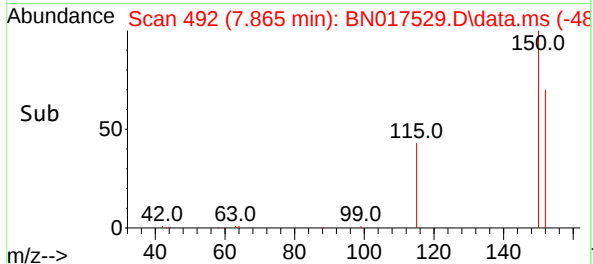


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.865 min Scan# 492
 Delta R.T. -0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

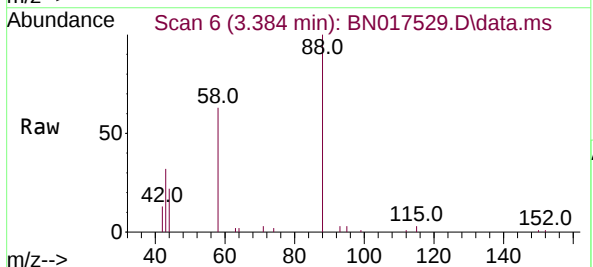
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 ClientSampleId :
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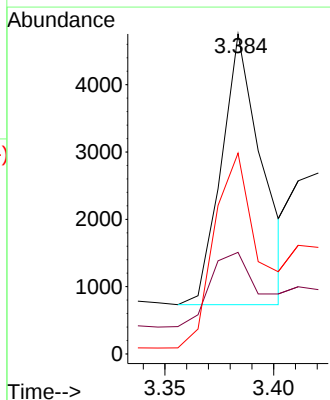
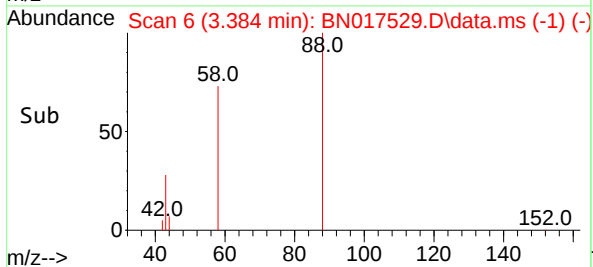
Tgt Ion:152 Resp: 29025
 Ion Ratio Lower Upper
 152 100
 150 156.6 123.0 184.4
 115 61.8 45.6 68.4

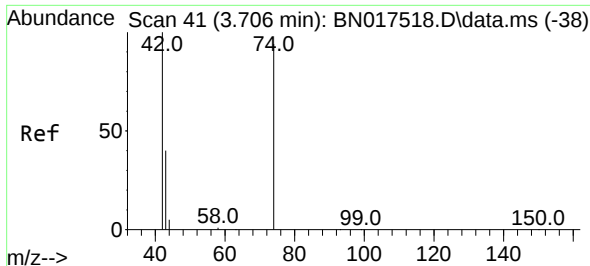


#2
 1,4-Dioxane
 Concen: 0.375 ng
 RT: 3.384 min Scan# 6
 Delta R.T. -0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15



Tgt Ion: 88 Resp: 5217
 Ion Ratio Lower Upper
 88 100
 43 34.2 24.7 37.1
 58 81.7 63.0 94.6

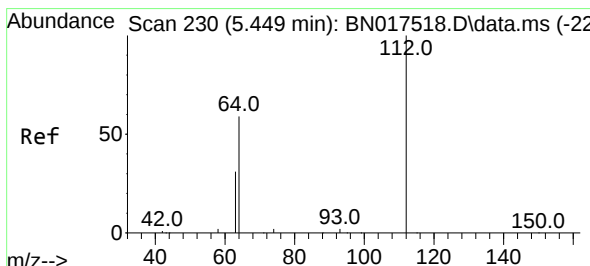
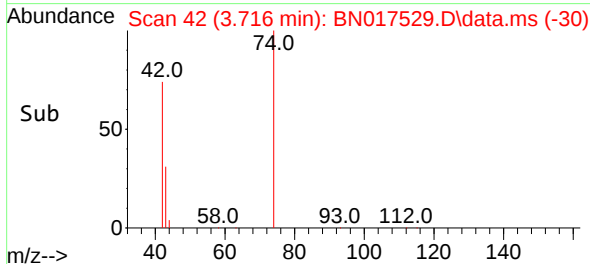
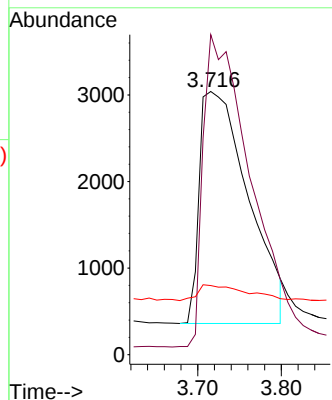
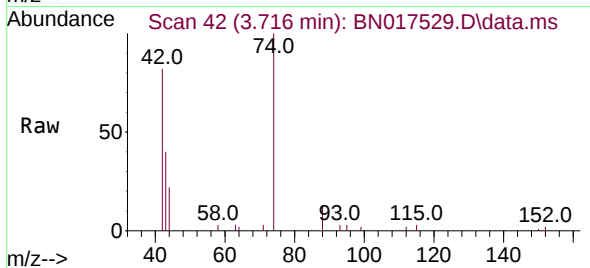




#3
n-Nitrosodimethylamine
Concen: 0.380 ng
RT: 3.716 min Scan# 41
Delta R.T. 0.010 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

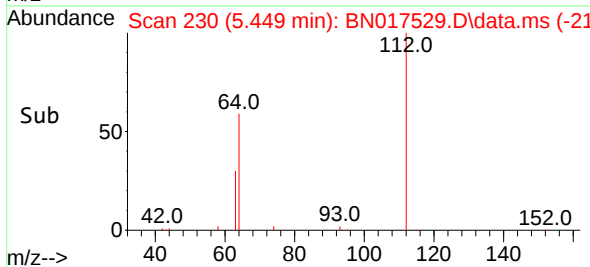
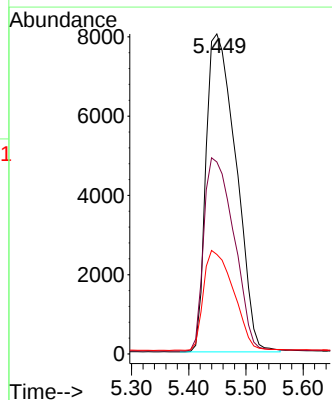
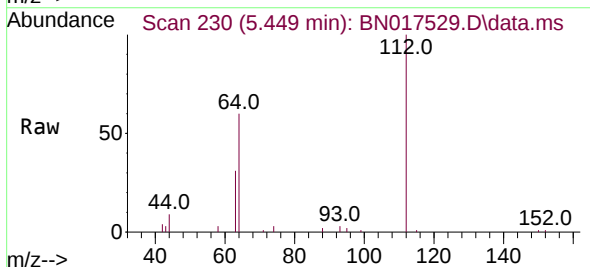
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

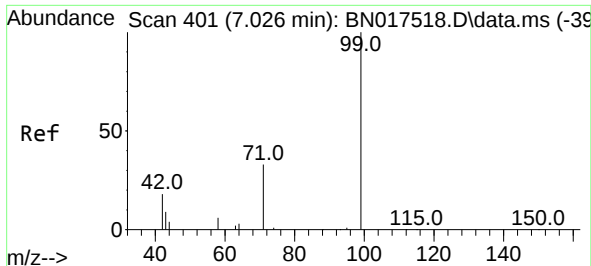
Tgt Ion: 42 Resp: 10878
Ion Ratio Lower Upper
42 100
74 128.6 97.8 146.6
44 6.7 5.5 8.3



#4
2-Fluorophenol
Concen: 0.405 ng
RT: 5.449 min Scan# 230
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion: 112 Resp: 29129
Ion Ratio Lower Upper
112 100
64 61.1 47.6 71.4
63 31.5 24.6 37.0

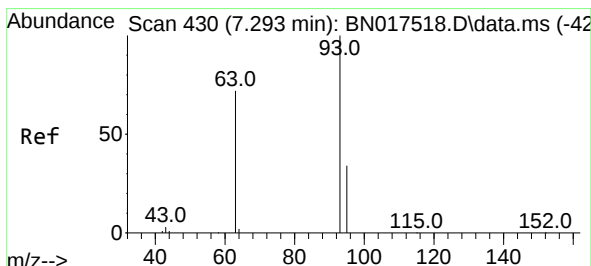
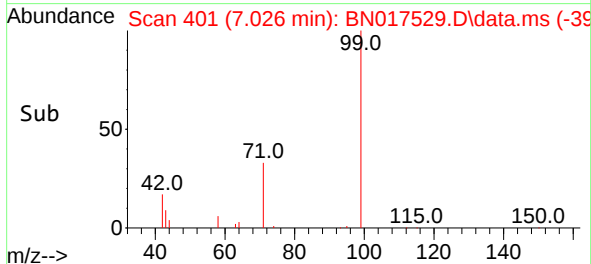
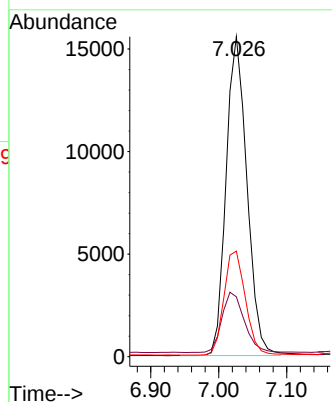
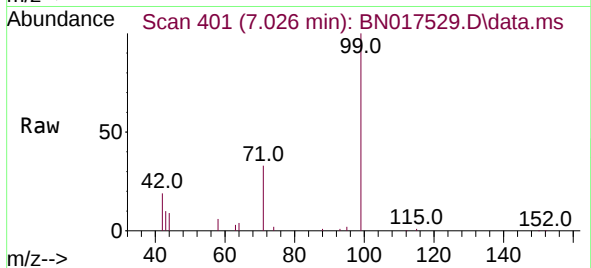




#5
Phenol-d6
Concen: 0.407 ng
RT: 7.026 min Scan# 401
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

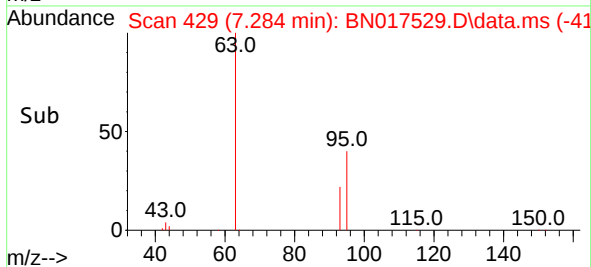
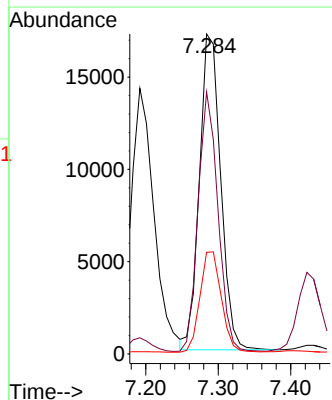
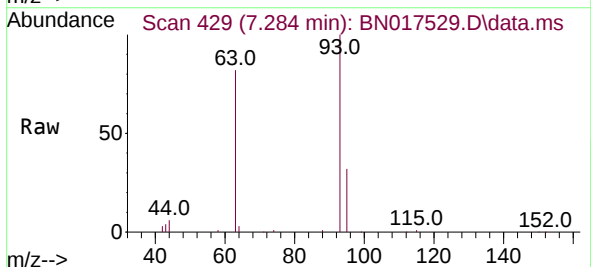
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

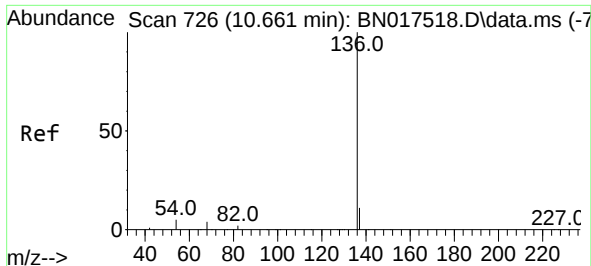
Tgt Ion: 99 Resp: 33030
Ion Ratio Lower Upper
99 100
42 20.3 17.0 25.6
71 33.7 24.8 37.2



#6
bis(2-Chloroethyl)ether
Concen: 0.421 ng
RT: 7.284 min Scan# 429
Delta R.T. -0.009 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion: 93 Resp: 34861
Ion Ratio Lower Upper
93 100
63 76.6 65.8 98.6
95 31.9 26.6 39.8

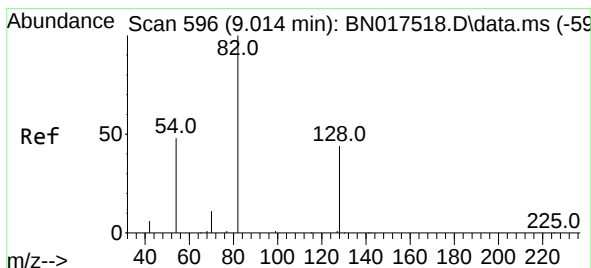
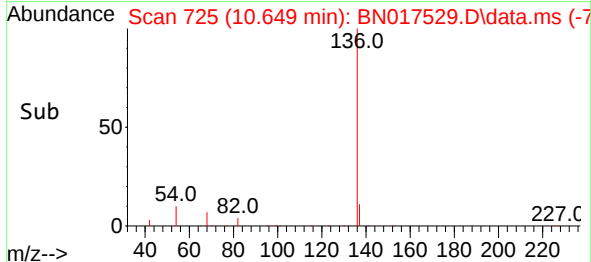
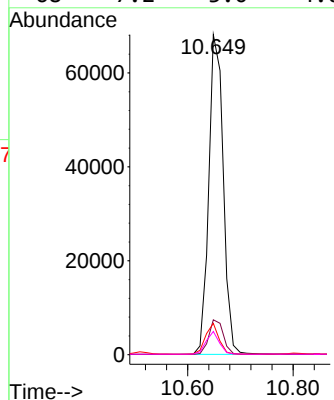
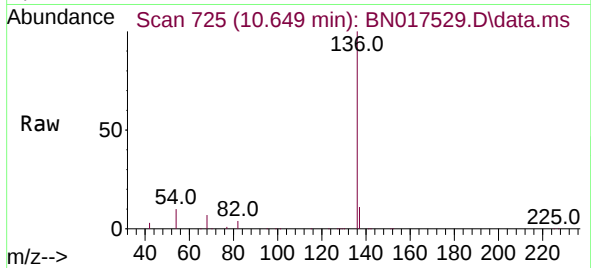




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.649 min Scan# 71
Delta R.T. -0.012 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

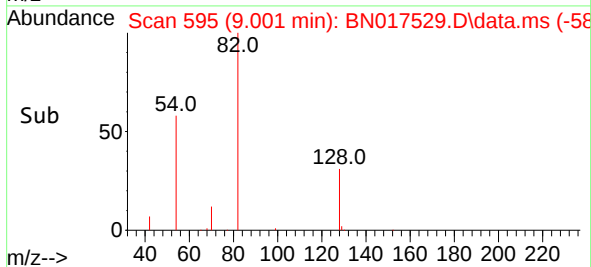
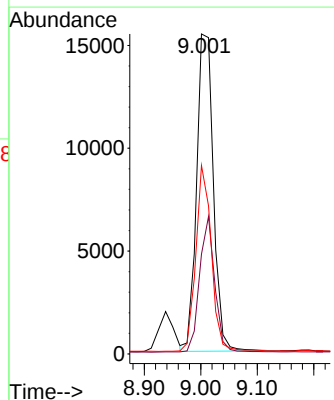
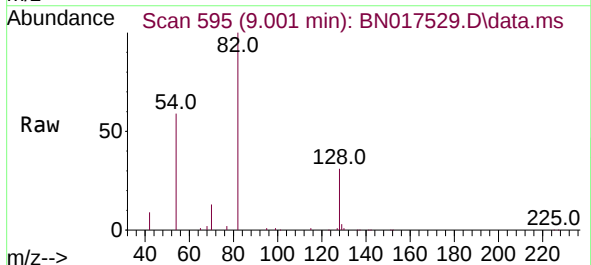
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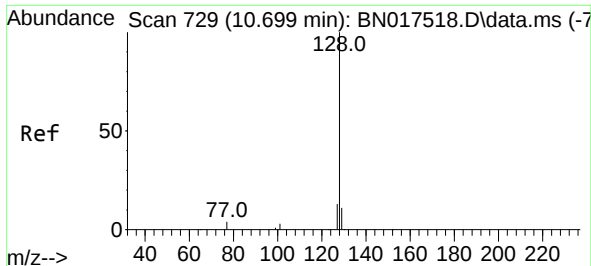
Tgt Ion:136 Resp: 129891
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 9.8 4.0 6.0#
68 7.2 3.0 4.6#



#8
Nitrobenzene-d5
Concen: 0.374 ng
RT: 9.001 min Scan# 595
Delta R.T. -0.013 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion: 82 Resp: 31994
Ion Ratio Lower Upper
82 100
128 31.2 27.7 41.5
54 58.9 49.2 73.8

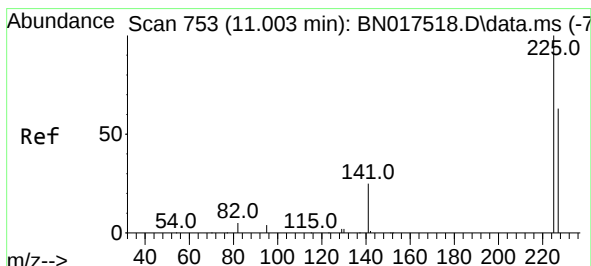
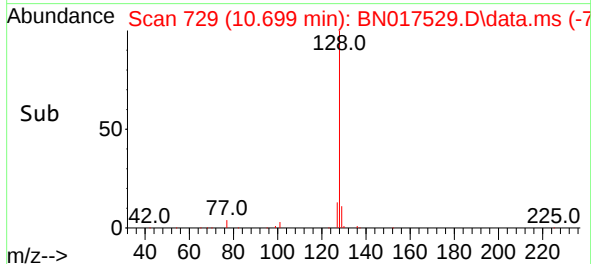
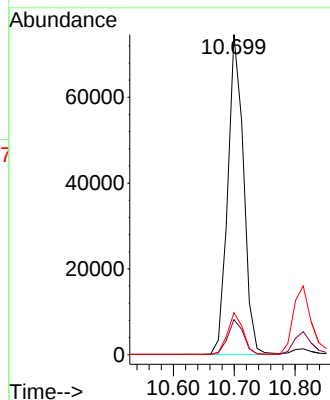
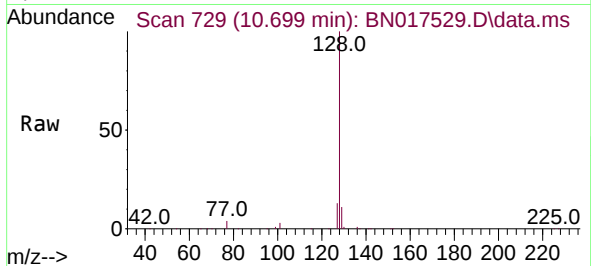




#9
Naphthalene
Concen: 0.406 ng
RT: 10.699 min Scan# 729
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

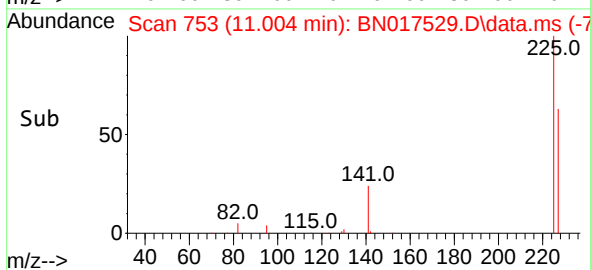
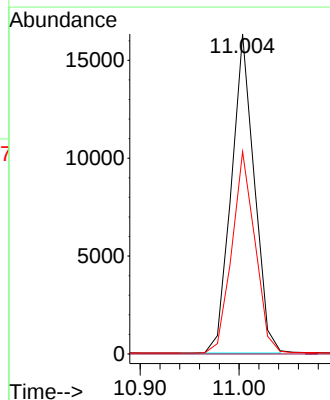
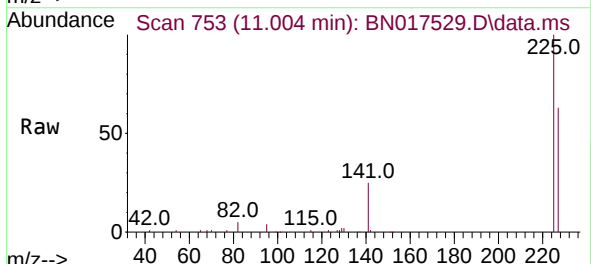
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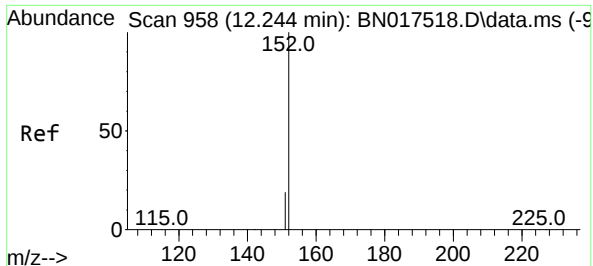
Tgt Ion:128 Resp: 133774
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.1 10.6 15.8



#10
Hexachlorobutadiene
Concen: 0.404 ng
RT: 11.004 min Scan# 753
Delta R.T. 0.001 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:225 Resp: 26263
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.1 76.7





#11

2-Methylnaphthalene-d10

Concen: 0.406 ng

RT: 12.240 min Scan# 911

Delta R.T. -0.004 min

Lab File: BN017529.D

Acq: 19 Nov 2021 21:15

Instrument :

BNA_N

ClientSampleId :

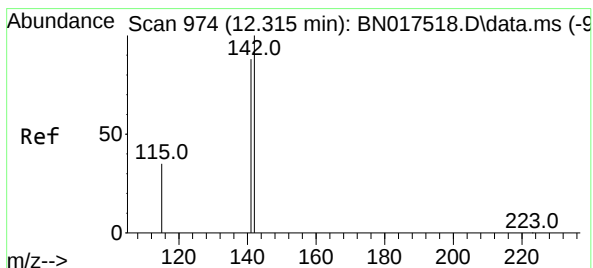
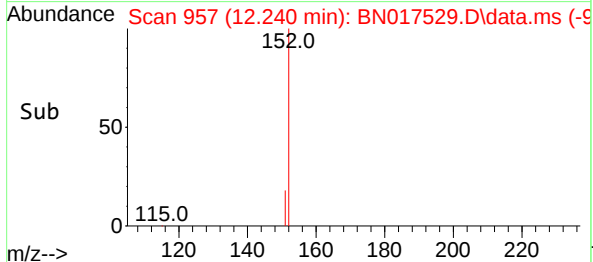
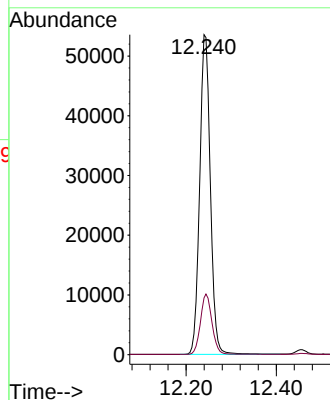
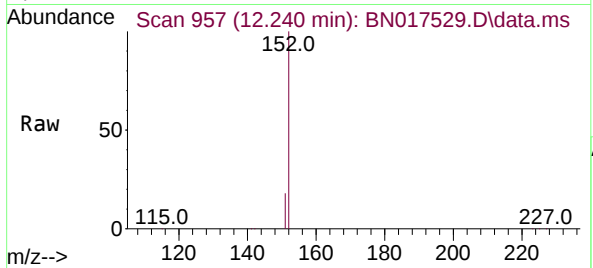
SSTDCCC0.4EC

Tgt Ion:152 Resp: 87833

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.4



#12

2-Methylnaphthalene

Concen: 0.413 ng

RT: 12.315 min Scan# 974

Delta R.T. 0.000 min

Lab File: BN017529.D

Acq: 19 Nov 2021 21:15

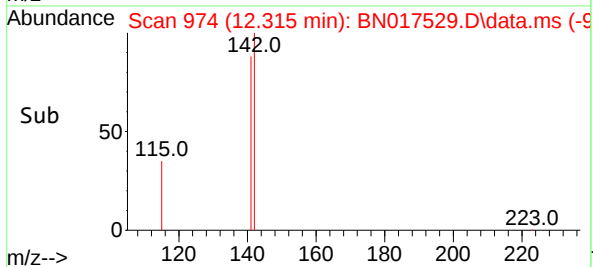
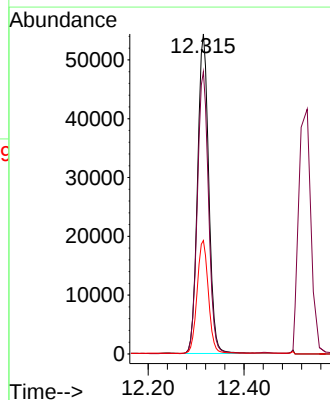
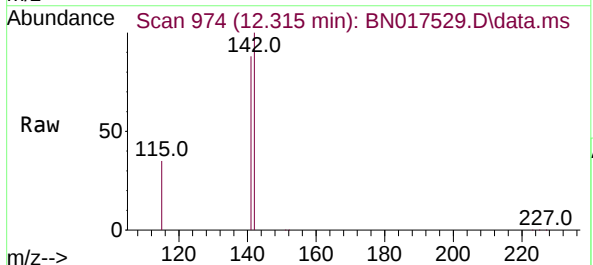
Tgt Ion:142 Resp: 87673

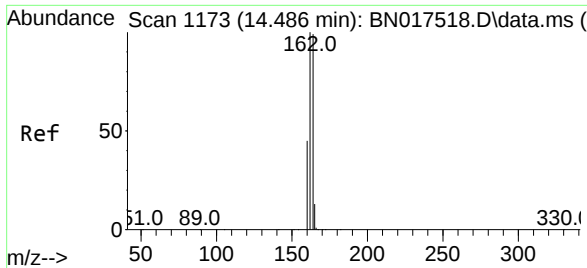
Ion Ratio Lower Upper

142 100

141 88.2 70.6 106.0

115 35.4 25.8 38.6

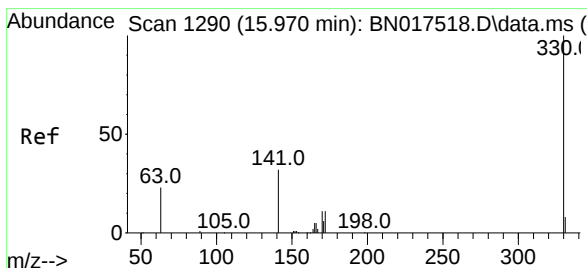
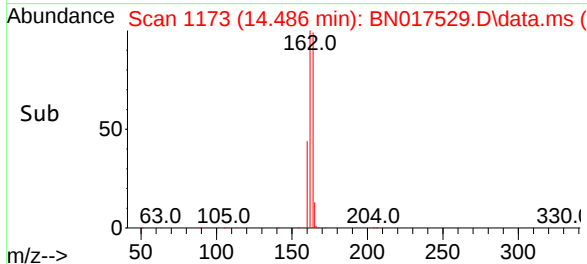
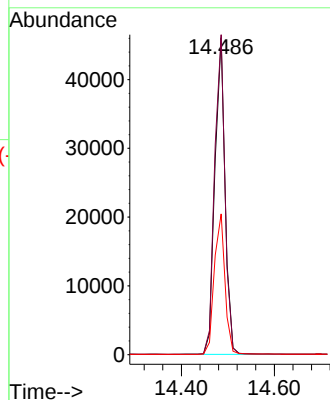
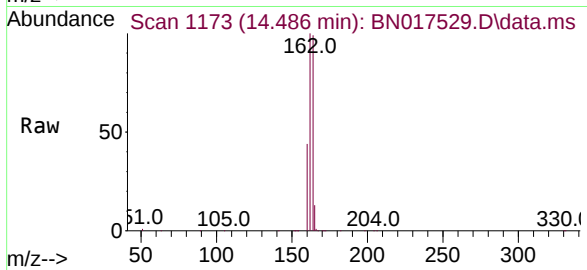




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.486 min Scan# 1173
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

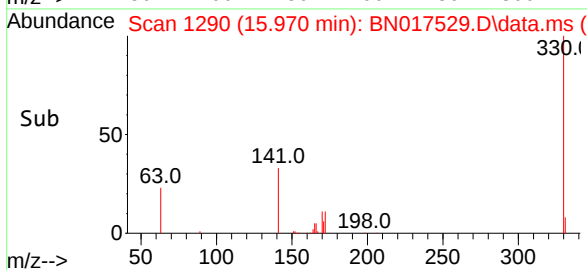
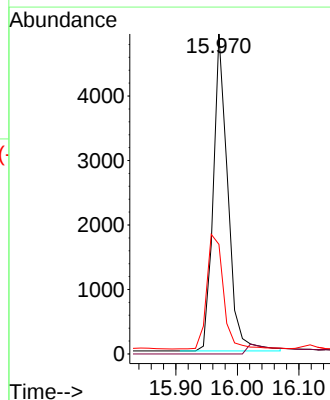
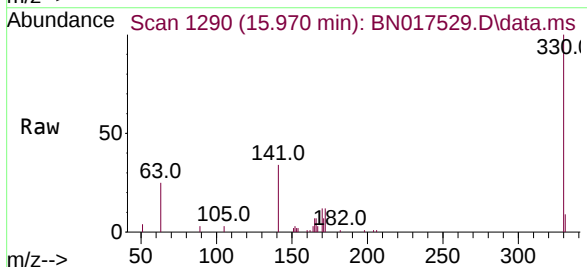
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

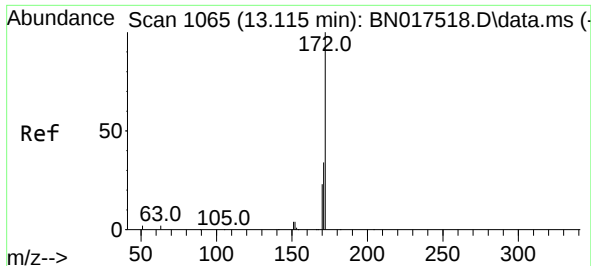
Tgt Ion:164 Resp: 69970
Ion Ratio Lower Upper
164 100
162 100.9 81.4 122.2
160 44.4 36.8 55.2



#14
2,4,6-Tribromophenol
Concen: 0.373 ng
RT: 15.970 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:330 Resp: 8021
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 41.6 28.9 43.3

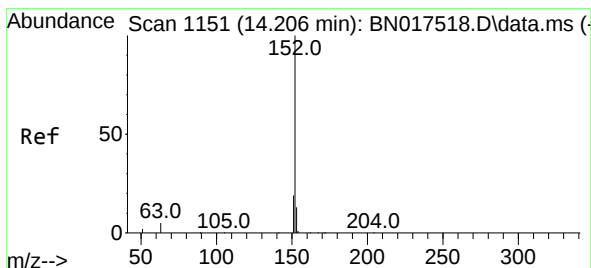
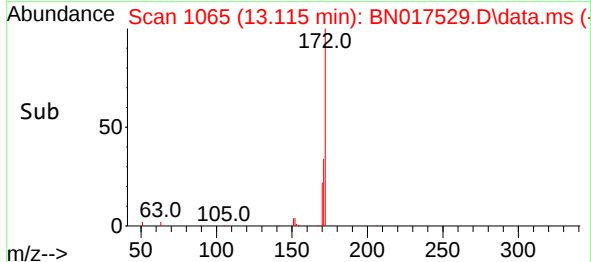
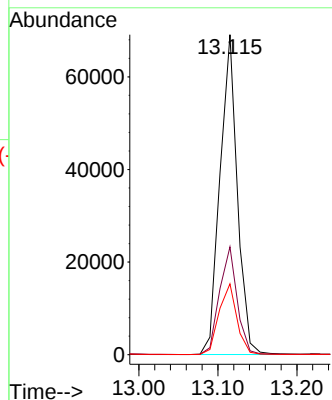
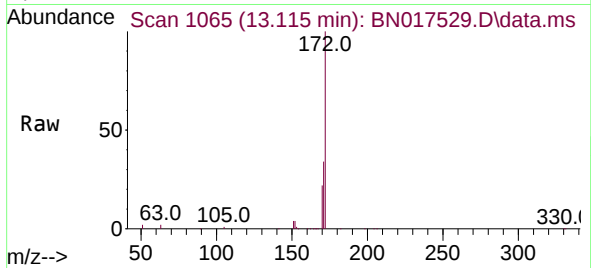




#15
2-Fluorobiphenyl
Concen: 0.405 ng
RT: 13.115 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

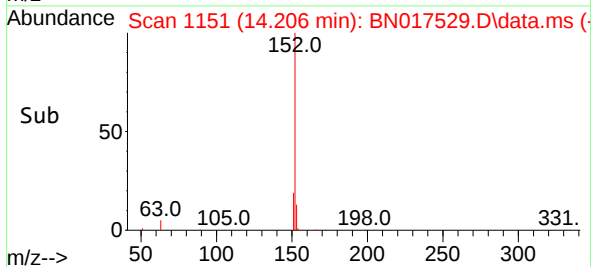
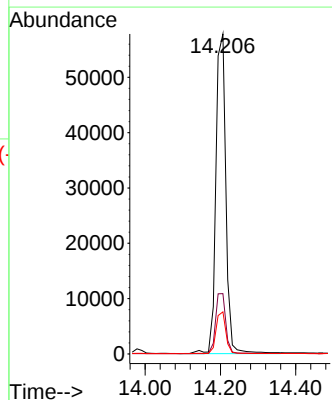
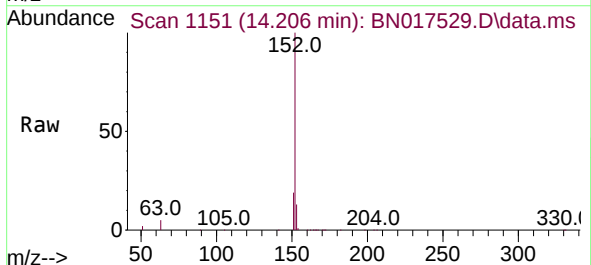
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

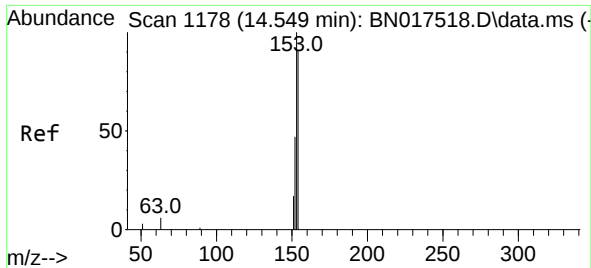
Tgt Ion:172 Resp: 105650
Ion Ratio Lower Upper
172 100
171 33.7 28.7 43.1
170 22.1 19.4 29.2



#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.206 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:152 Resp: 106134
Ion Ratio Lower Upper
152 100
151 19.3 15.5 23.3
153 12.9 10.4 15.6

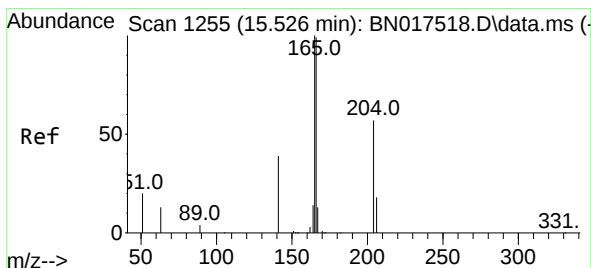
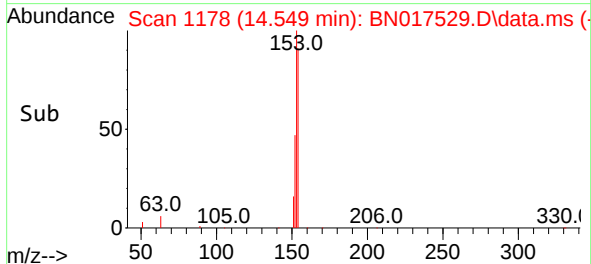
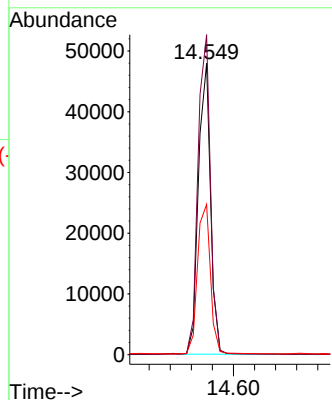
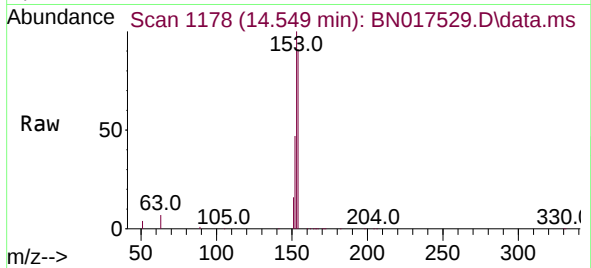




#17
Acenaphthene
Concen: 0.397 ng
RT: 14.549 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

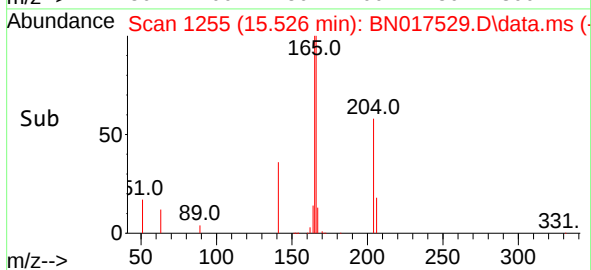
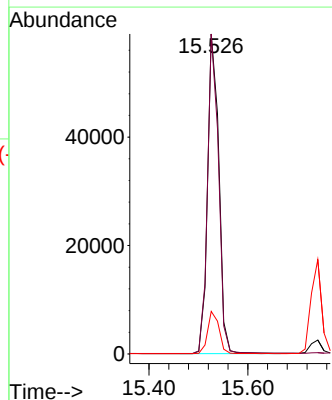
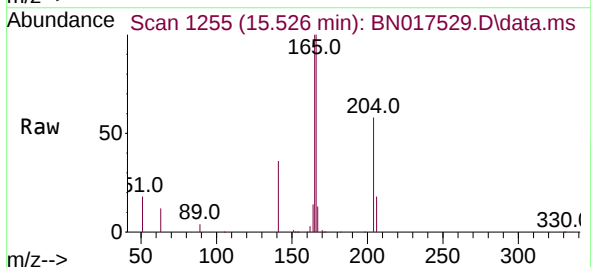
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

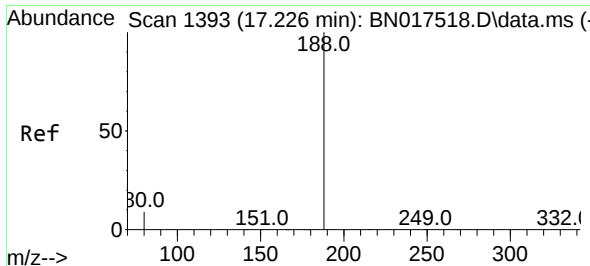
Tgt Ion:154 Resp: 76458
Ion Ratio Lower Upper
154 100
153 112.9 91.2 136.8
152 54.8 44.3 66.5



#18
Fluorene
Concen: 0.403 ng
RT: 15.526 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:166 Resp: 93742
Ion Ratio Lower Upper
166 100
165 97.9 77.9 116.9
167 13.4 10.9 16.3

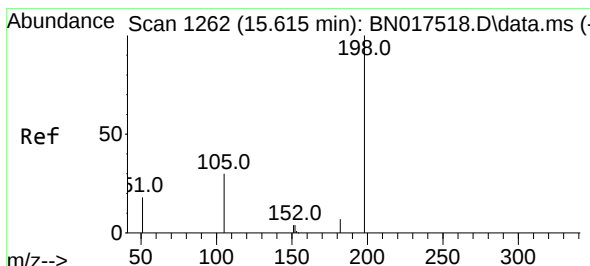
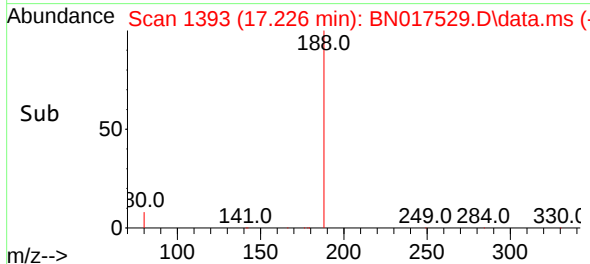
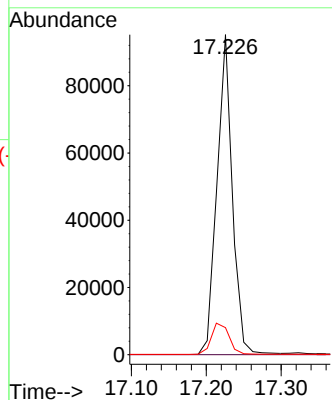
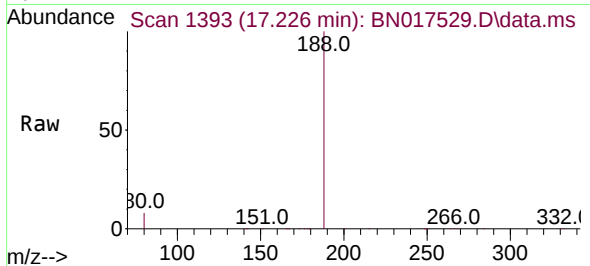




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.226 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

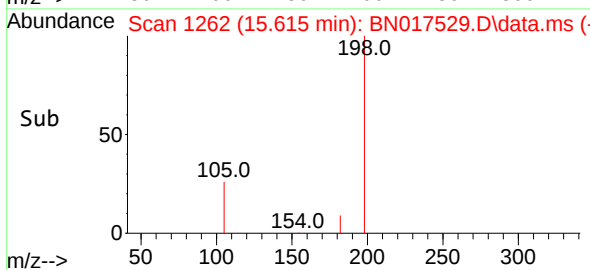
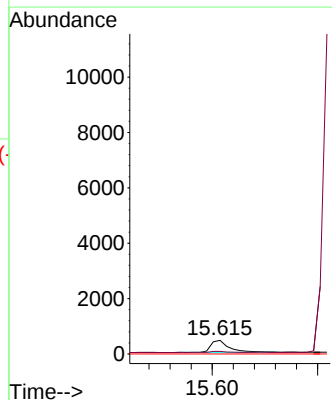
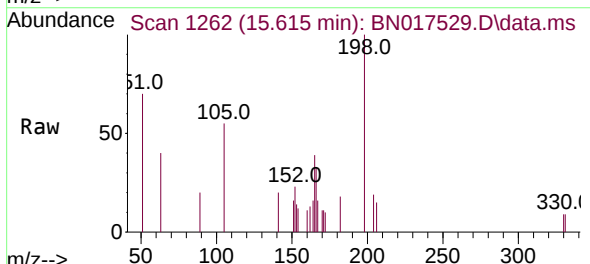
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

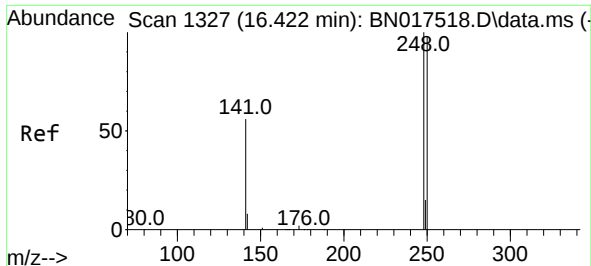
Tgt Ion:188 Resp: 135583
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.5 6.1 9.1



#20
4,6-Dinitro-2-methylphenol
Concen: 0.294 ng
RT: 15.615 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:198 Resp: 1078
Ion Ratio Lower Upper
198 100
182 18.5 11.4 17.2#
77 0.0 0.0 0.0

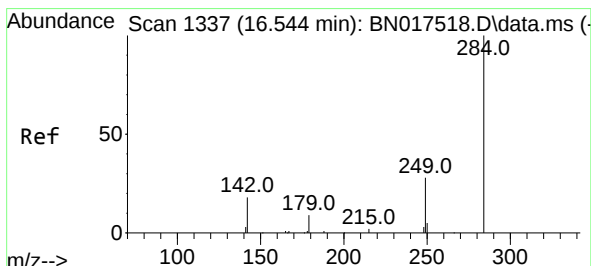
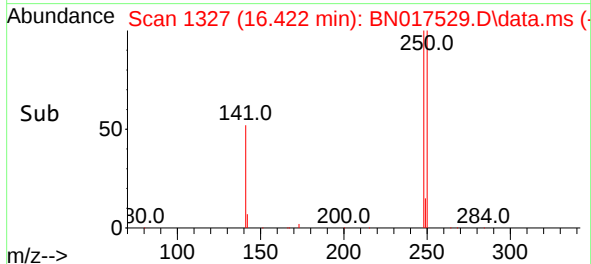
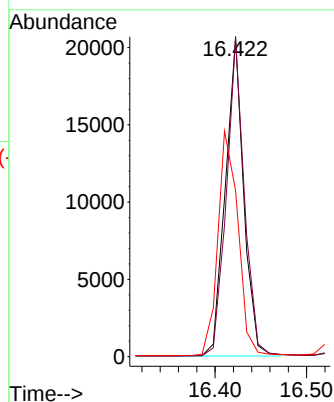
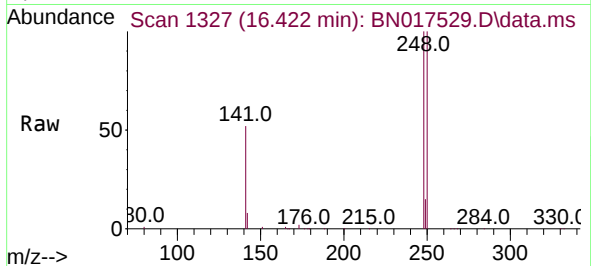




#21
4-Bromophenyl-phenylether
Concen: 0.385 ng
RT: 16.422 min Scan# 1327
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

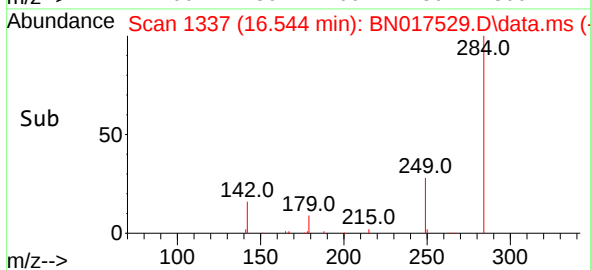
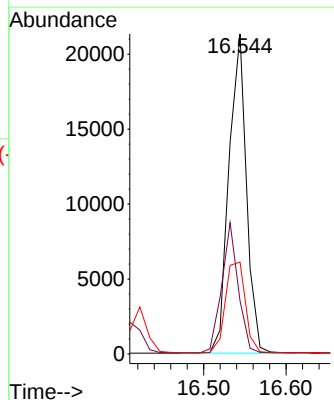
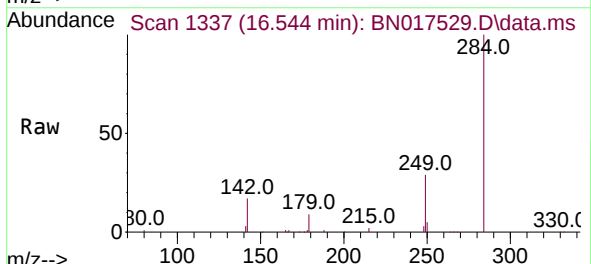
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

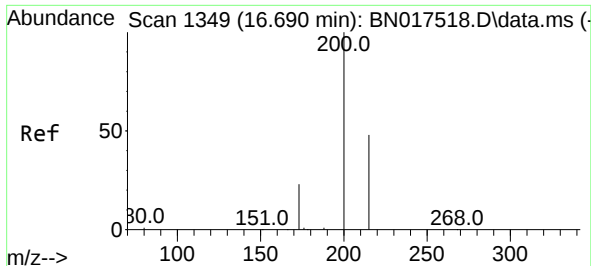
Tgt Ion:248 Resp: 28688
Ion Ratio Lower Upper
248 100
250 99.5 71.8 107.8
141 52.0 70.9 106.3#



#22
Hexachlorobenzene
Concen: 0.391 ng
RT: 16.544 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:284 Resp: 31469
Ion Ratio Lower Upper
284 100
142 38.2 28.2 42.2
249 32.5 24.4 36.6

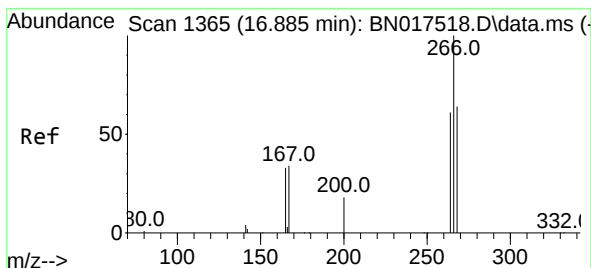
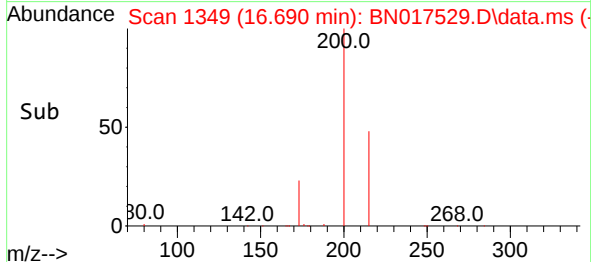
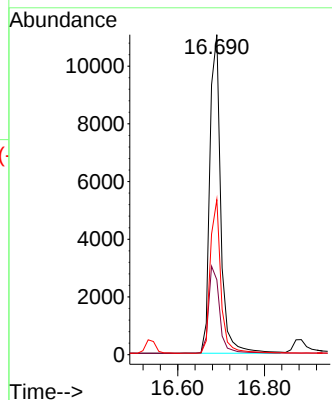
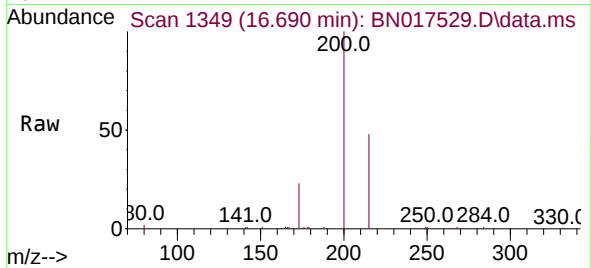




#23
 Atrazine
 Concen: 0.391 ng
 RT: 16.690 min Scan# 1349
 Delta R.T. 0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

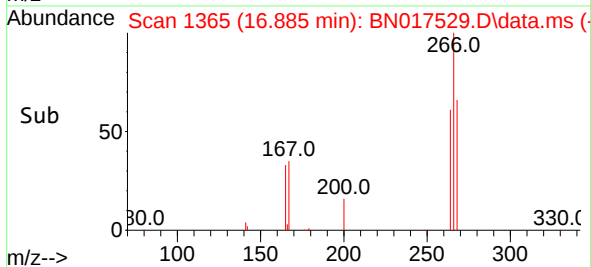
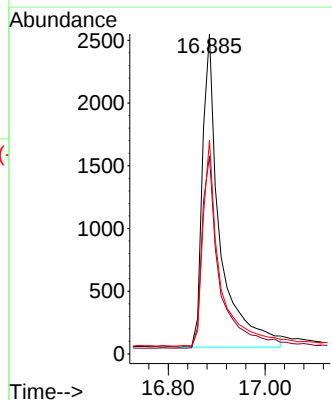
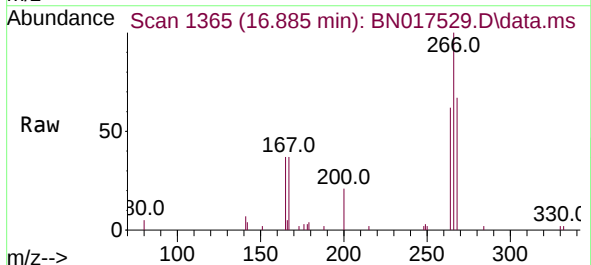
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

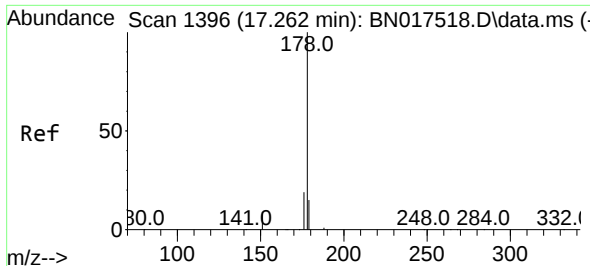
Tgt Ion:200 Resp: 19310
 Ion Ratio Lower Upper
 200 100
 173 23.4 17.6 26.4
 215 48.4 40.2 60.4



#24
 Pentachlorophenol
 Concen: 0.373 ng
 RT: 16.885 min Scan# 1365
 Delta R.T. -0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

Tgt Ion:266 Resp: 6235
 Ion Ratio Lower Upper
 266 100
 264 63.1 49.8 74.8
 268 64.1 51.3 76.9

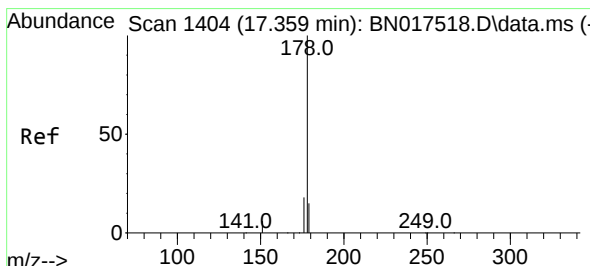
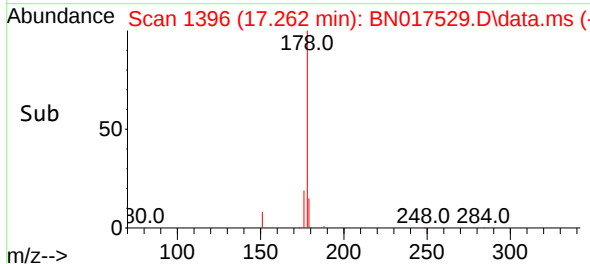
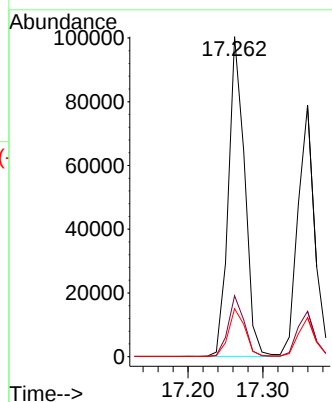
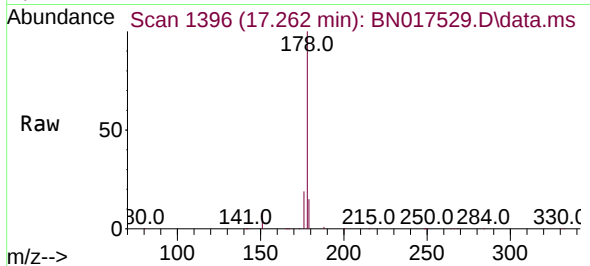




#25
Phenanthrene
Concen: 0.399 ng
RT: 17.262 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

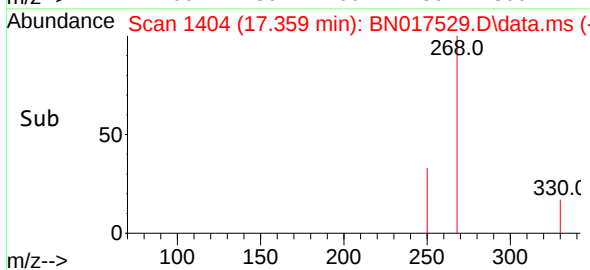
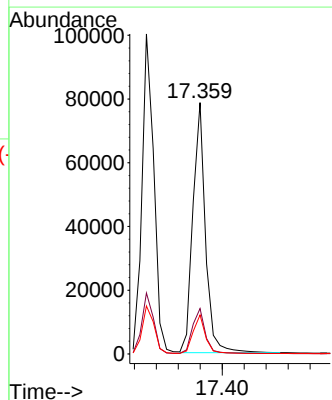
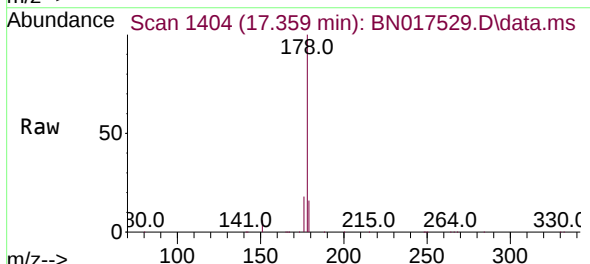
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

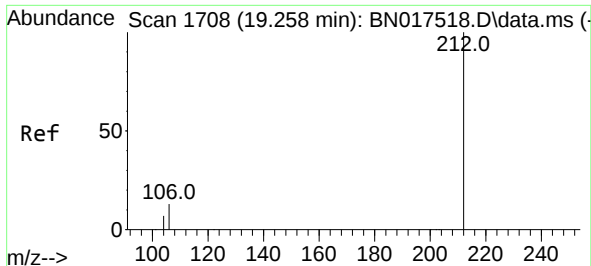
Tgt Ion:178 Resp: 151540
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.3 12.3 18.5



#26
Anthracene
Concen: 0.385 ng
RT: 17.359 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:178 Resp: 125047
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.3 12.2 18.4

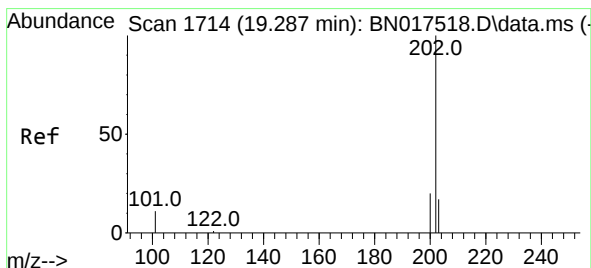
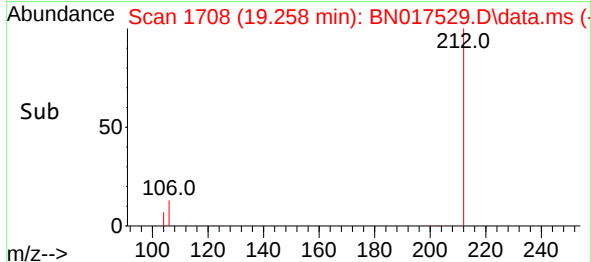
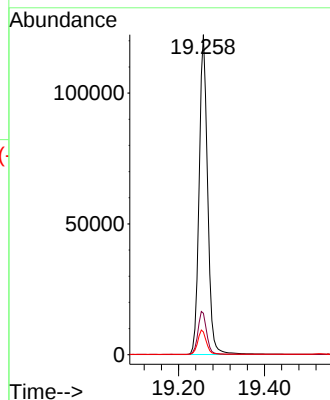
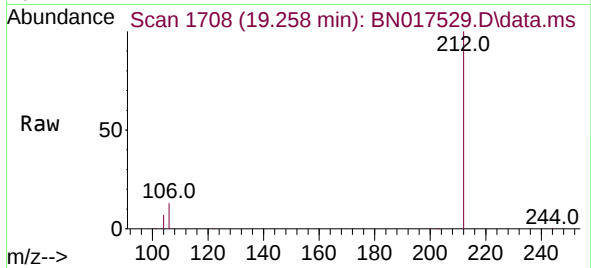




#27
Fluoranthene-d10
Concen: 0.402 ng
RT: 19.258 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

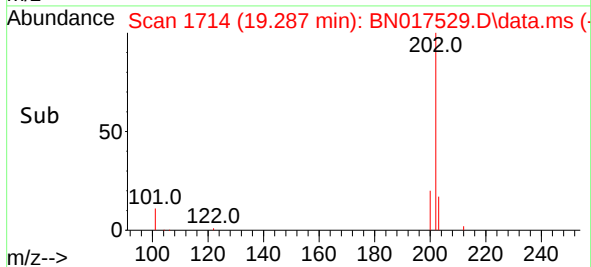
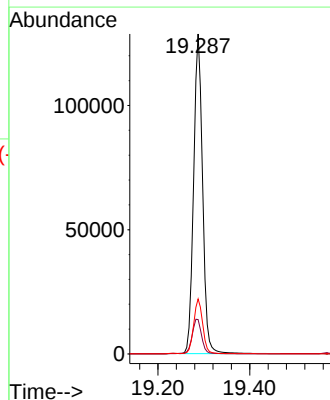
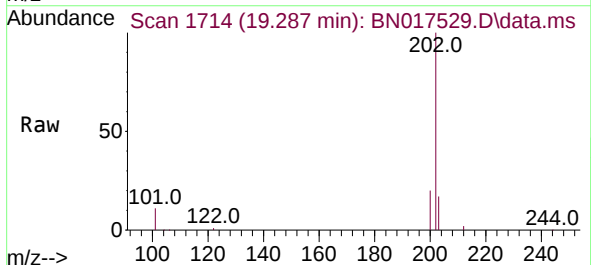
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

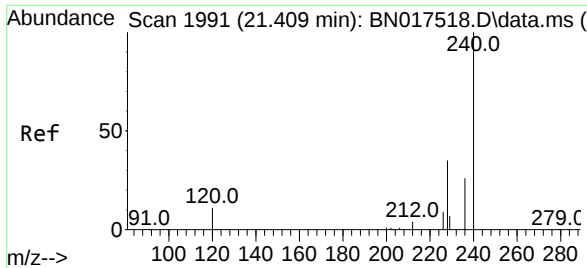
Tgt Ion:212 Resp: 167447
Ion Ratio Lower Upper
212 100
106 13.8 10.5 15.7
104 7.7 5.8 8.6



#28
Fluoranthene
Concen: 0.414 ng
RT: 19.287 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:202 Resp: 173879
Ion Ratio Lower Upper
202 100
101 11.5 8.9 13.3
203 17.2 13.8 20.6

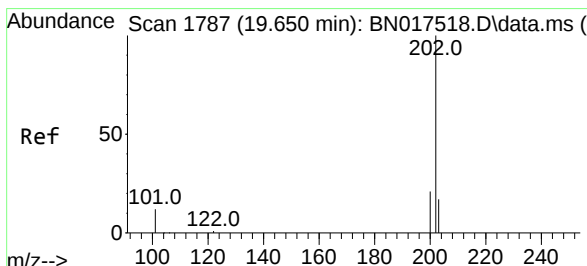
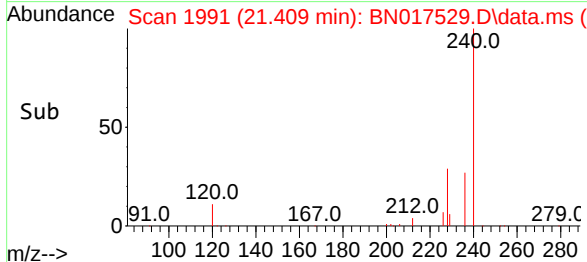
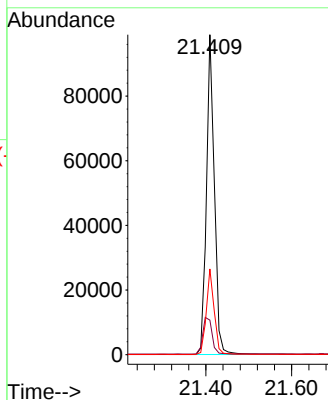
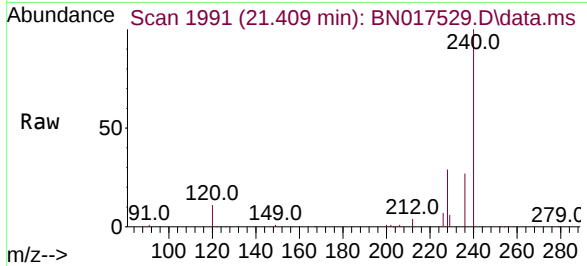




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.409 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

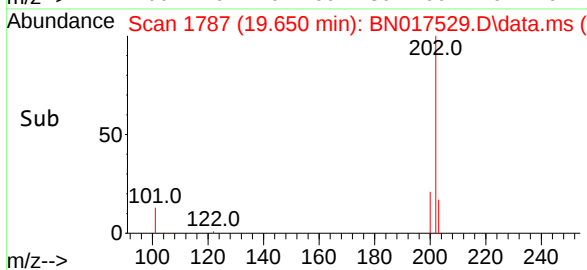
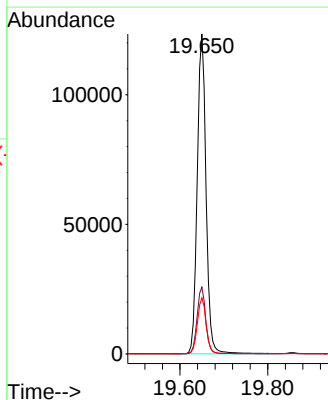
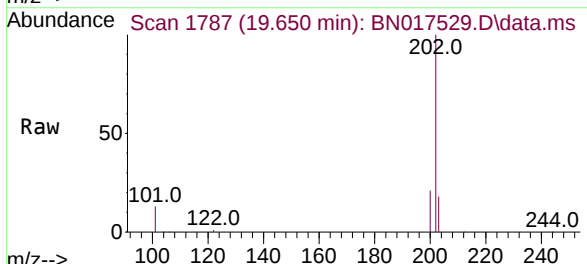
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

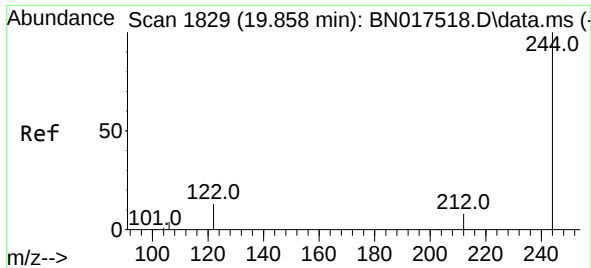
Tgt Ion:240 Resp: 126893
Ion Ratio Lower Upper
240 100
120 10.8 4.2 6.2#
236 26.8 20.0 30.0



#30
Pyrene
Concen: 0.399 ng
RT: 19.650 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:202 Resp: 171397
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.4 14.0 21.0

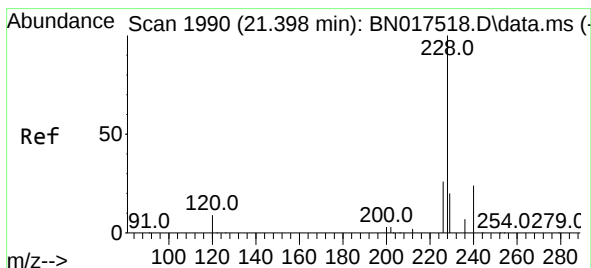
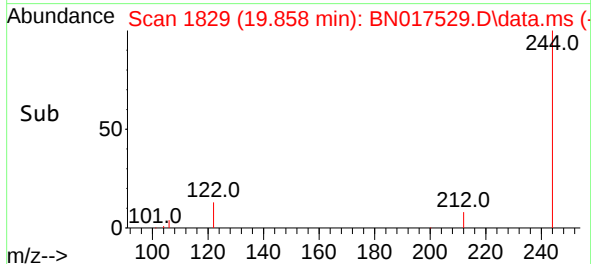
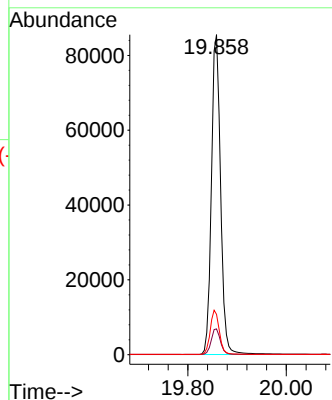
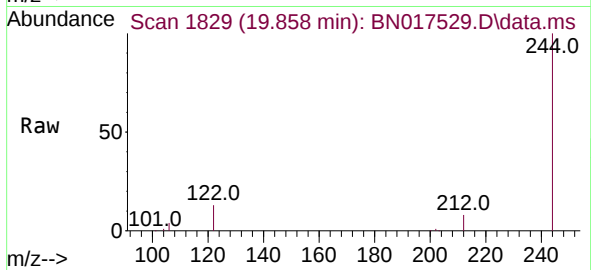




#31
 Terphenyl-d14
 Concen: 0.396 ng
 RT: 19.858 min Scan# 1829
 Delta R.T. 0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

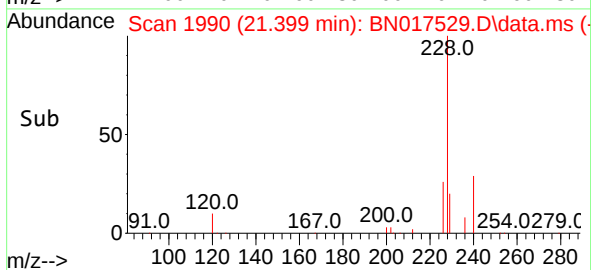
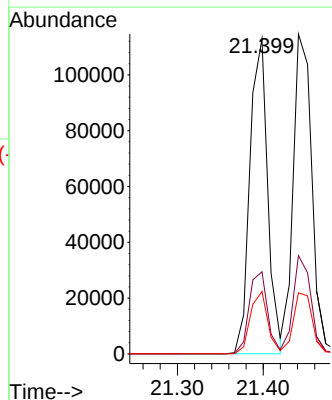
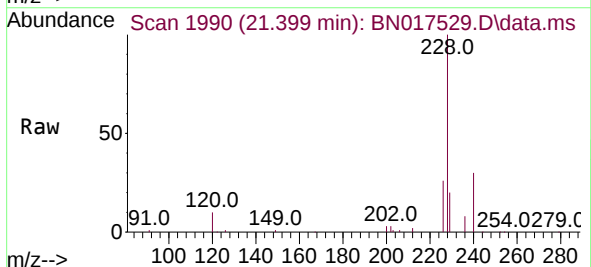
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

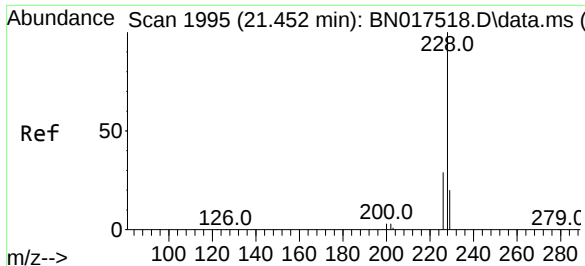
Tgt Ion:244 Resp: 110447
 Ion Ratio Lower Upper
 244 100
 212 8.0 5.7 8.5
 122 12.6 8.6 13.0



#32
 Benzo(a)anthracene
 Concen: 0.412 ng
 RT: 21.399 min Scan# 1990
 Delta R.T. 0.001 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

Tgt Ion:228 Resp: 162608
 Ion Ratio Lower Upper
 228 100
 226 26.1 21.3 31.9
 229 19.8 15.7 23.5





#33

Chrysene

Concen: 0.409 ng

RT: 21.441 min Scan# 1994

Delta R.T. -0.011 min

Lab File: BN017529.D

Acq: 19 Nov 2021 21:15

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

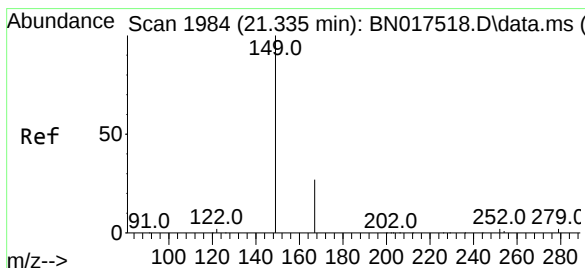
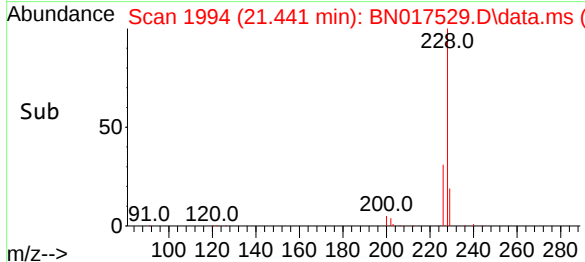
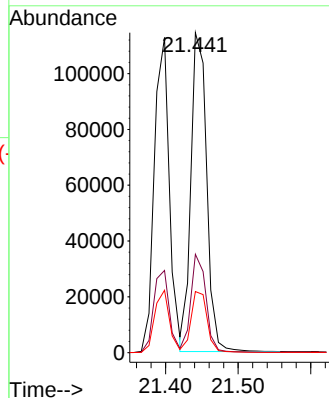
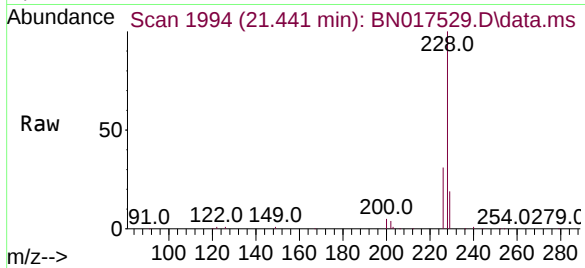
Tgt Ion:228 Resp: 172453

Ion Ratio Lower Upper

228 100

226 30.8 23.3 34.9

229 19.1 15.6 23.4



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.425 ng

RT: 21.335 min Scan# 1984

Delta R.T. -0.000 min

Lab File: BN017529.D

Acq: 19 Nov 2021 21:15

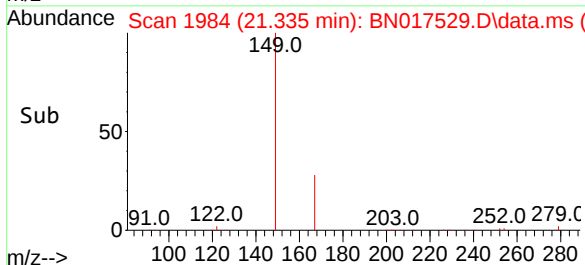
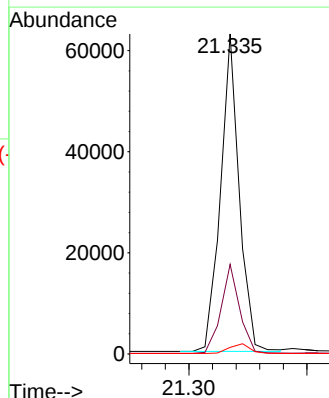
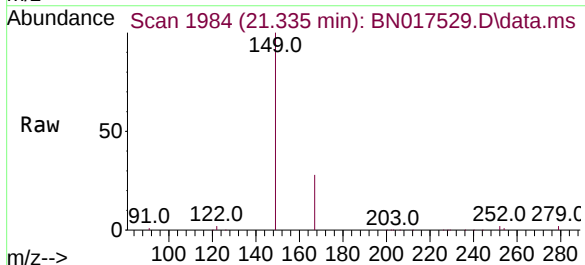
Tgt Ion:149 Resp: 68865

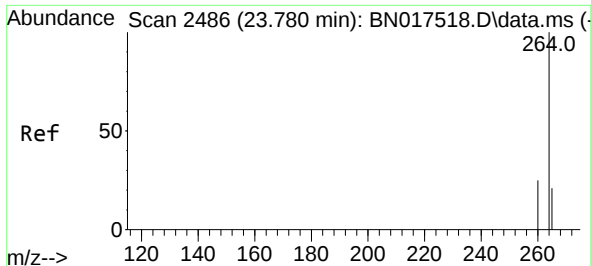
Ion Ratio Lower Upper

149 100

167 27.9 21.8 32.6

279 3.4 3.4 5.0

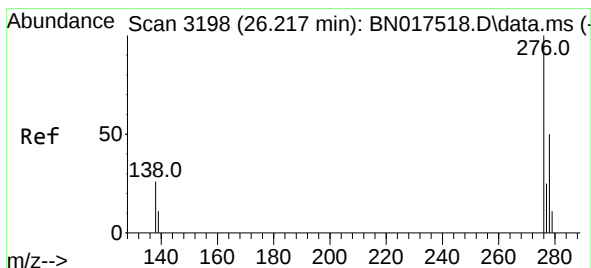
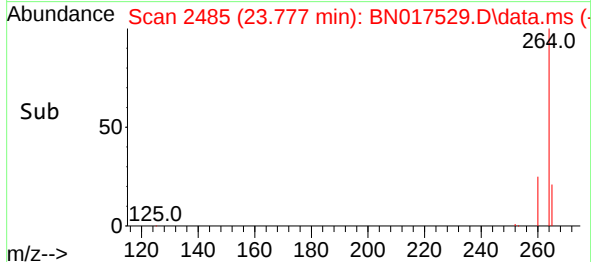
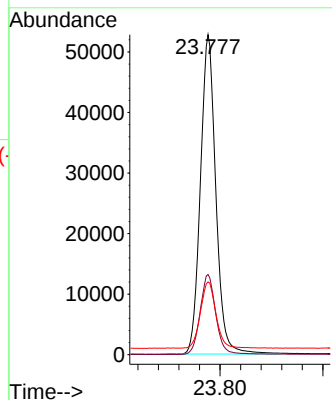
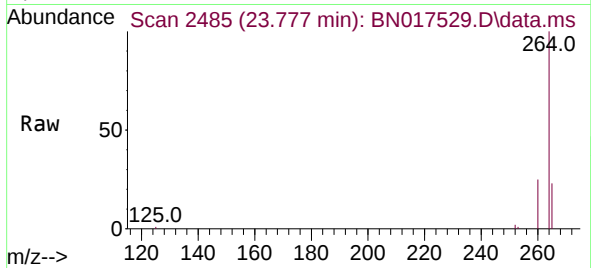




#35
Perylene-d12
Concen: 0.400 ng
RT: 23.777 min Scan# 2486
Delta R.T. -0.003 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

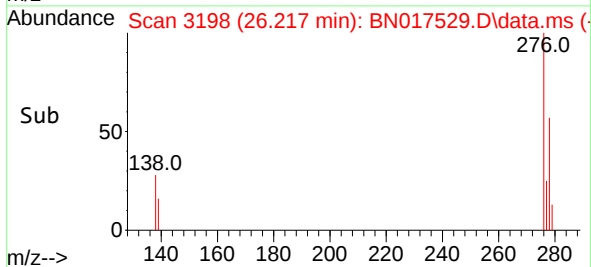
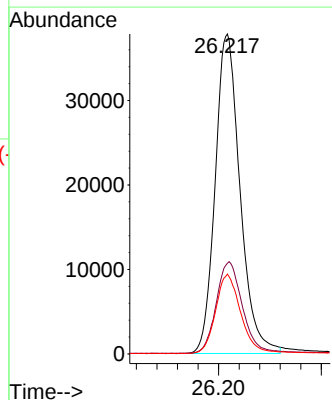
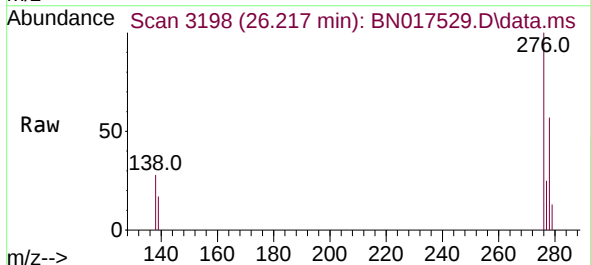
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

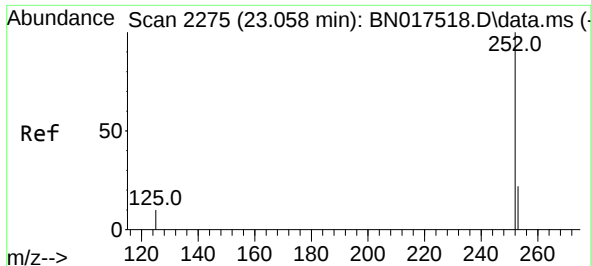
Tgt Ion:264 Resp: 109840
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 22.8 18.6 28.0



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.379 ng
RT: 26.217 min Scan# 3198
Delta R.T. 0.000 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:276 Resp: 126946
Ion Ratio Lower Upper
276 100
138 29.9 19.7 29.5#
277 24.9 20.0 30.0

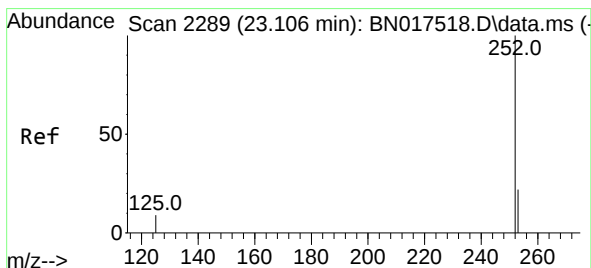
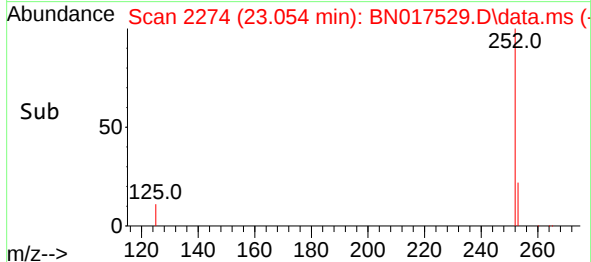
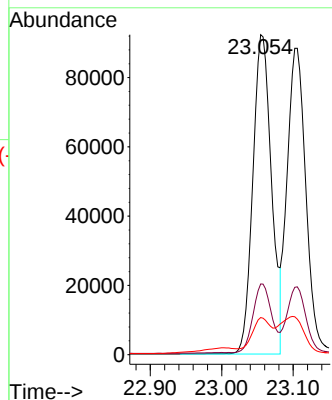
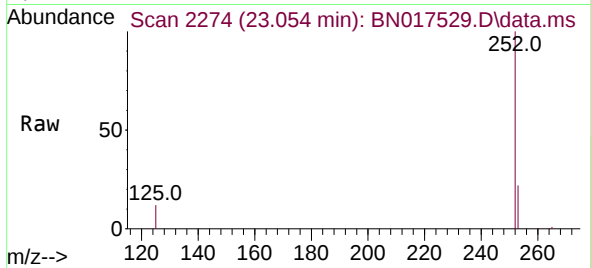




#37
Benzo(b)fluoranthene
Concen: 0.419 ng
RT: 23.054 min Scan# 2275
Delta R.T. -0.004 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

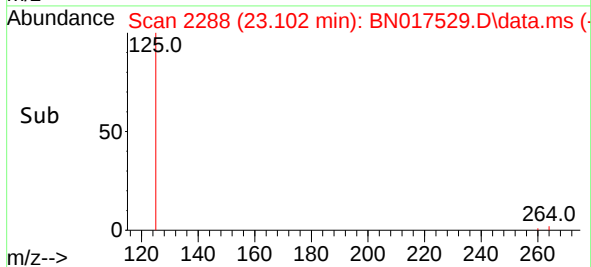
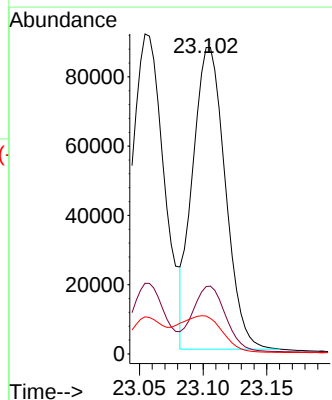
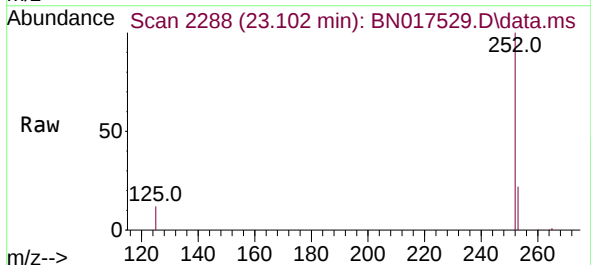
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

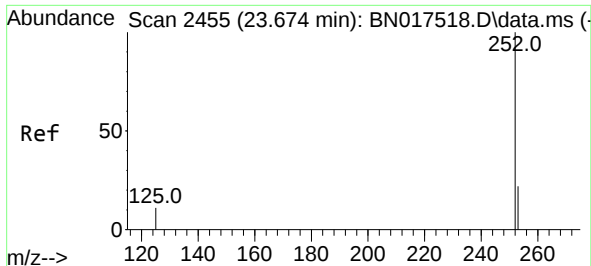
Tgt Ion:252 Resp: 167539
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 11.6 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.400 ng
RT: 23.102 min Scan# 2288
Delta R.T. -0.004 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

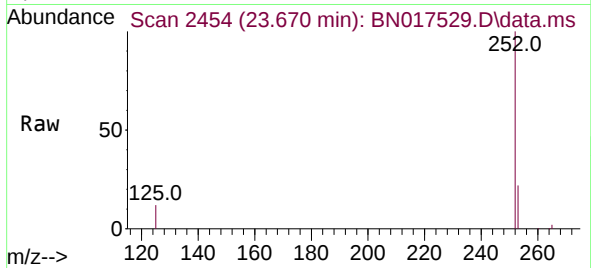
Tgt Ion:252 Resp: 155049
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 12.4 8.2 12.2#



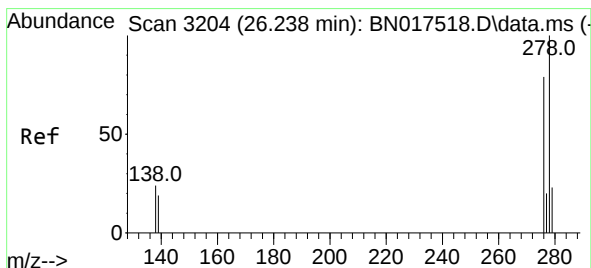
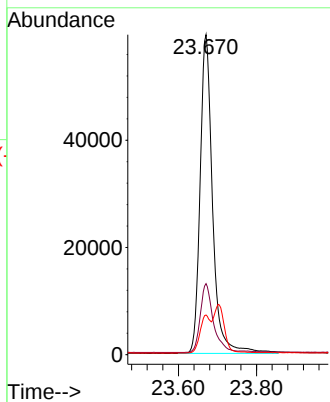
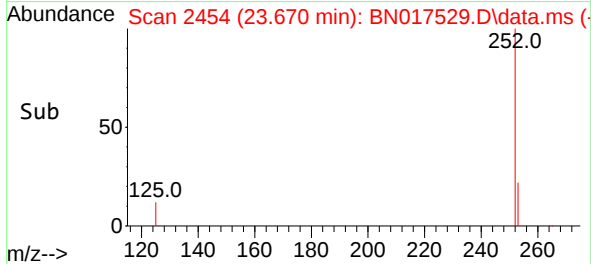


#39
Benzo(a)pyrene
Concen: 0.401 ng
RT: 23.670 min Scan# 2455
Delta R.T. -0.004 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

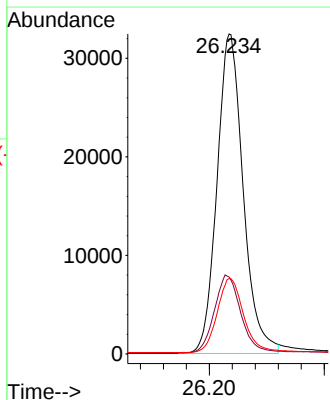
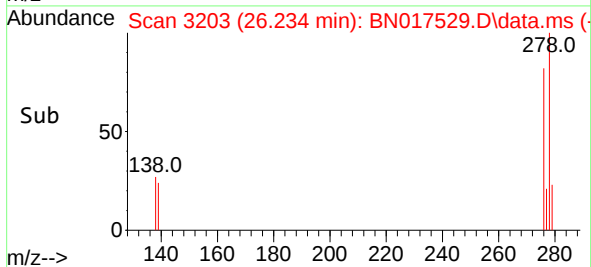
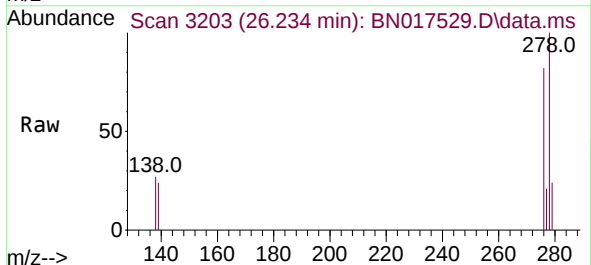


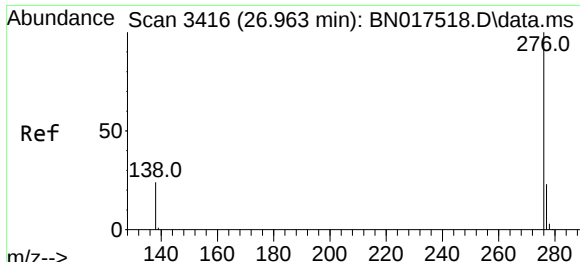
Tgt Ion:252 Resp: 132249
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 12.4 9.2 13.8



#40
Dibenzo(a,h)anthracene
Concen: 0.372 ng
RT: 26.234 min Scan# 3203
Delta R.T. -0.004 min
Lab File: BN017529.D
Acq: 19 Nov 2021 21:15

Tgt Ion:278 Resp: 102497
Ion Ratio Lower Upper
278 100
139 24.0 13.0 19.6#
279 23.5 19.2 28.8





#41
 Benzo(g,h,i)perylene
 Concen: 0.373 ng
 RT: 26.963 min Scan# 3416
 Delta R.T. 0.000 min
 Lab File: BN017529.D
 Acq: 19 Nov 2021 21:15

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	107155
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.4
138	24.4	17.1	25.7

