

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031222\
 Data File : BN018929.D
 Acq On : 11 Mar 2022 17:30
 Operator : CG/JU
 Sample : SSTDICC5.0
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

Quant Time: Mar 11 23:03:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 16:19:02 2022
 Response via : Initial Calibration

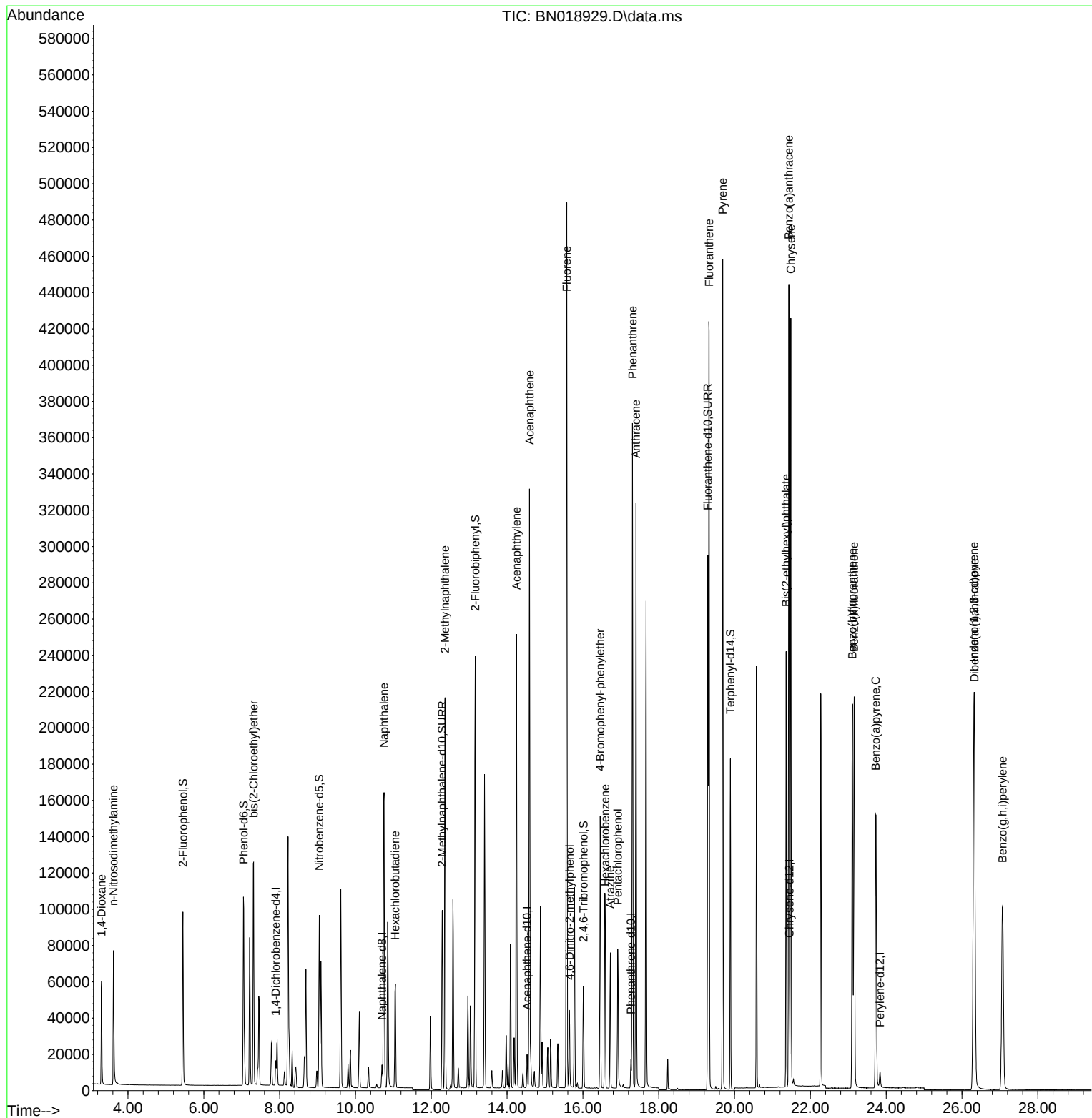
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	6324	0.400	ng	0.00
7) Naphthalene-d8	10.701	136	15599	0.400	ng	# 0.00
13) Acenaphthene-d10	14.527	164	9525	0.400	ng	0.00
19) Phenanthrene-d10	17.266	188	19972	0.400	ng	0.00
29) Chrysene-d12	21.449	240	16545	0.400	ng	0.00
35) Perylene-d12	23.837	264	11723	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.449	112	72432	5.238	ng	0.00
5) Phenol-d6	7.053	99	92268	5.560	ng	0.00
8) Nitrobenzene-d5	9.046	82	70903	6.235	ng	0.00
11) 2-Methylnaphthalene-d10	12.287	152	132244	5.204	ng	0.00
14) 2,4,6-Tribromophenol	16.015	330	30680	6.989	ng	0.00
15) 2-Fluorobiphenyl	13.159	172	203760	4.990	ng	0.00
27) Fluoranthene-d10	19.295	212	309661	5.266	ng	0.00
31) Terphenyl-d14	19.889	244	179602	5.081	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.304	88	33407	4.725	ng	98
3) n-Nitrosodimethylamine	3.615	42	41513	5.562	ng	# 96
6) bis(2-Chloroethyl)ether	7.313	93	87702	4.897	ng	99
9) Naphthalene	10.754	128	224154	5.014	ng	99
10) Hexachlorobutadiene	11.053	225	49280	4.840	ng	# 100
12) 2-Methylnaphthalene	12.363	142	154974	4.977	ng	99
16) Acenaphthylene	14.249	152	258549	5.950	ng	100
17) Acenaphthene	14.591	154	166846	5.411	ng	94
18) Fluorene	15.575	166	208437	5.198	ng	99
20) 4,6-Dinitro-2-methylph...	15.650	198	30907	12.626	ng	# 78
21) 4-Bromophenyl-phenylether	16.456	248	71235	5.352	ng	# 82
22) Hexachlorobenzene	16.589	284	81264	4.899	ng	100
23) Atrazine	16.723	200	55052	7.008	ng	96
24) Pentachlorophenol	16.918	266	36105	9.023	ng	99
25) Phenanthrene	17.307	178	342290	5.161	ng	100
26) Anthracene	17.400	178	319518	5.720	ng	100
28) Fluoranthene	19.328	202	383017	5.081	ng	99
30) Pyrene	19.687	202	388293	5.257	ng	100
32) Benzo(a)anthracene	21.431	228	350174	5.636	ng	99
33) Chrysene	21.485	228	338294	4.955	ng	99
34) Bis(2-ethylhexyl)phtha...	21.360	149	183073	4.768	ng	99
36) Indeno(1,2,3-cd)pyrene	26.313	276	275899	5.236	ng	98
37) Benzo(b)fluoranthene	23.106	252	283358	5.192	ng	# 94
38) Benzo(k)fluoranthene	23.156	252	279752	5.195	ng	96
39) Benzo(a)pyrene	23.726	252	225975	5.389	ng	# 90
40) Dibenzo(a,h)anthracene	26.328	278	215151	5.329	ng	96
41) Benzo(g,h,i)perylene	27.068	276	225480	5.198	ng	98

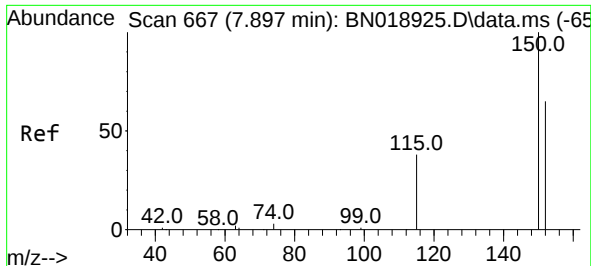
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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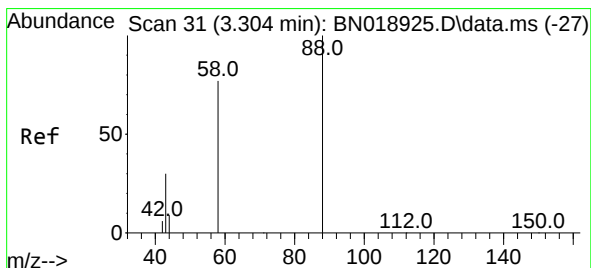
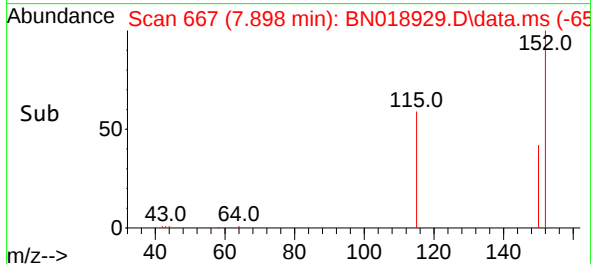
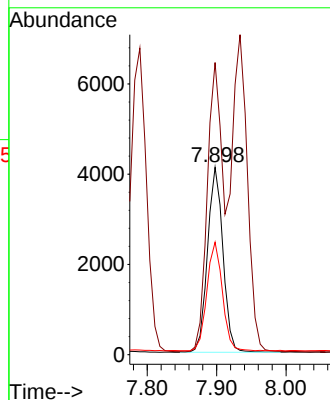
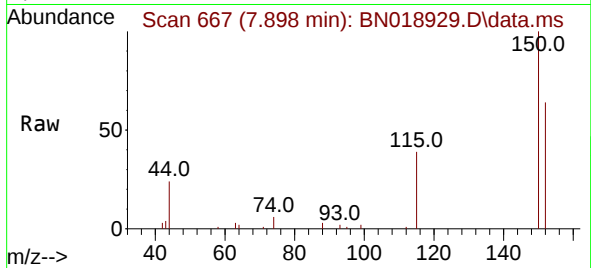




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.898 min Scan# 6
 Delta R.T. 0.001 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

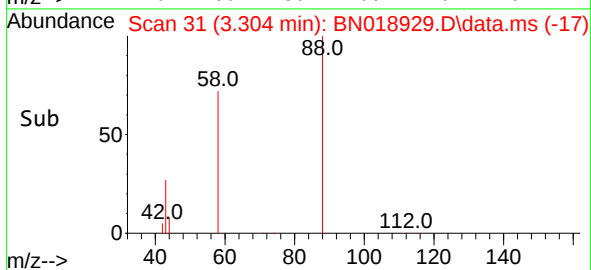
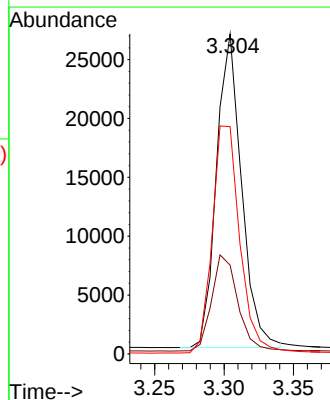
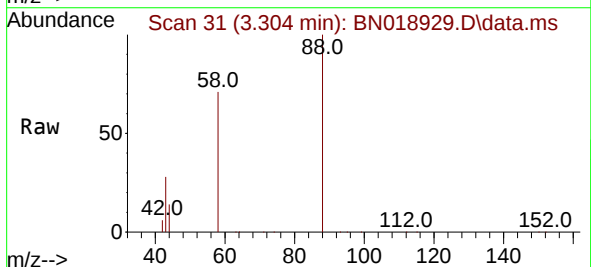
Instrument :
 BNA_N
 ClientSampleId :
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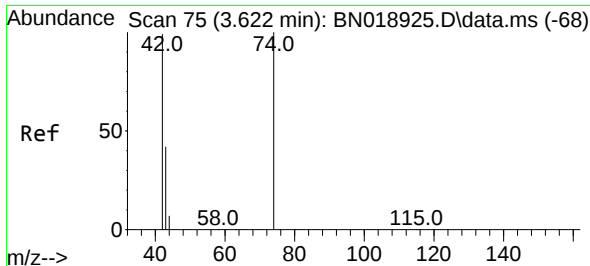
Tgt Ion:152 Resp: 6324
 Ion Ratio Lower Upper
 152 100
 150 155.9 123.9 185.9
 115 60.1 48.2 72.4



#2
 1,4-Dioxane
 Concen: 4.725 ng
 RT: 3.304 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

Tgt Ion: 88 Resp: 33407
 Ion Ratio Lower Upper
 88 100
 43 31.9 24.6 37.0
 58 79.5 65.4 98.2

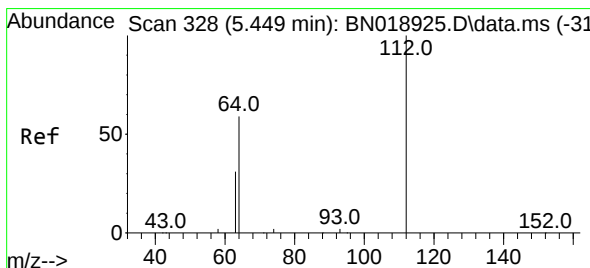
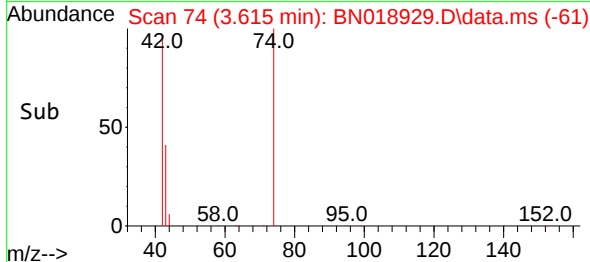
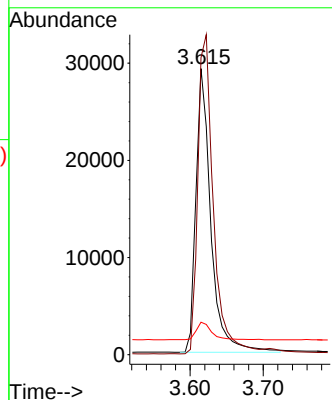
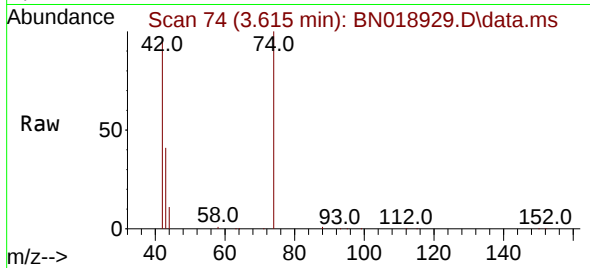




#3
n-Nitrosodimethylamine
Concen: 5.562 ng
RT: 3.615 min Scan# 74
Delta R.T. -0.007 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

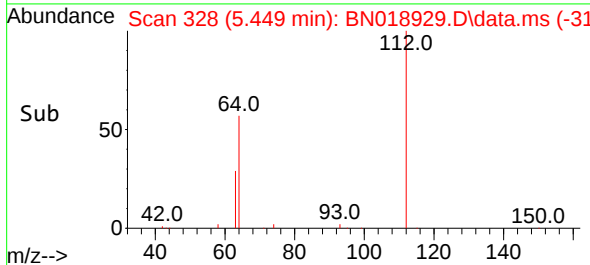
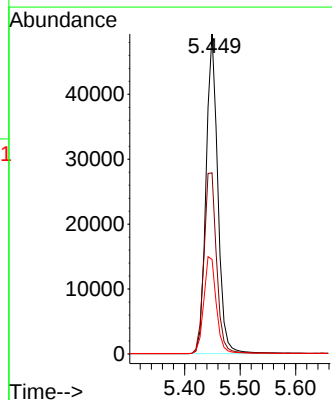
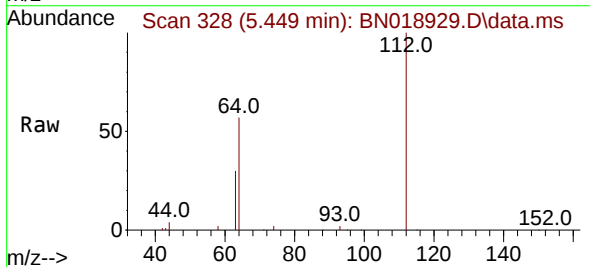
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

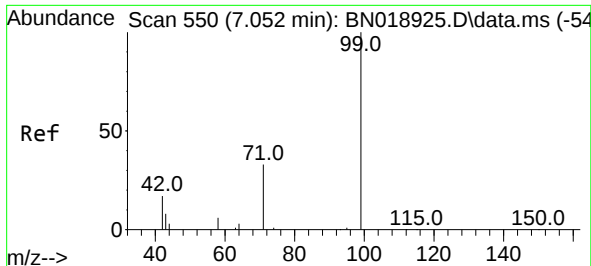
Tgt Ion: 42 Resp: 41513
Ion Ratio Lower Upper
42 100
74 116.9 96.9 145.3
44 6.5 7.3 10.9#



#4
2-Fluorophenol
Concen: 5.238 ng
RT: 5.449 min Scan# 328
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion: 112 Resp: 72432
Ion Ratio Lower Upper
112 100
64 61.0 47.8 71.8
63 32.3 25.7 38.5

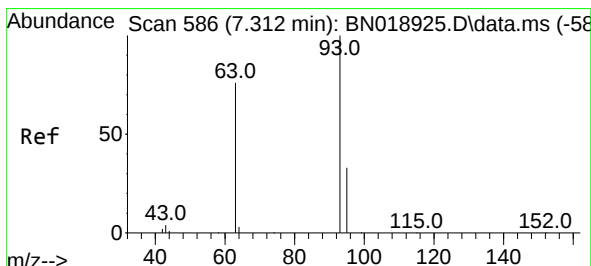
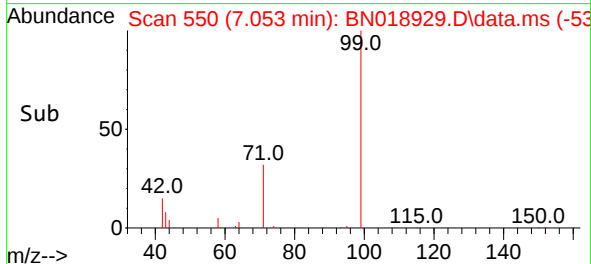
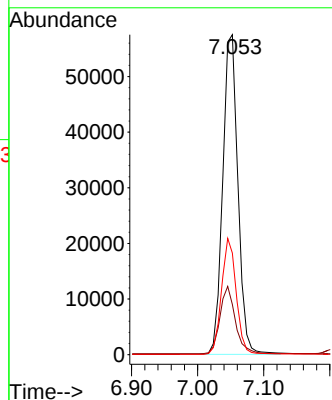
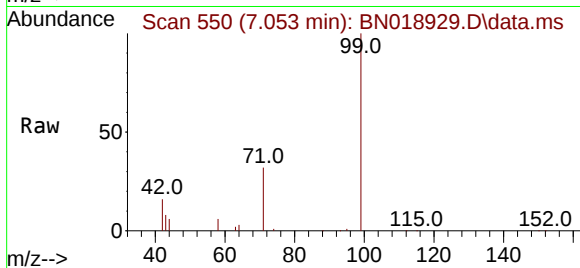




#5
Phenol-d6
Concen: 5.560 ng
RT: 7.053 min Scan# 511
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

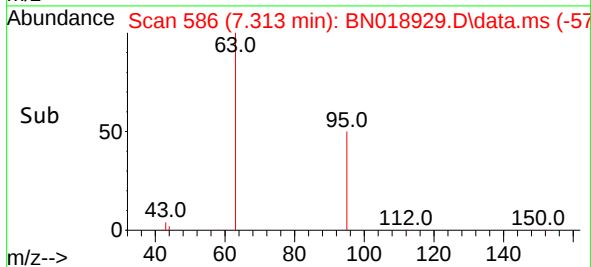
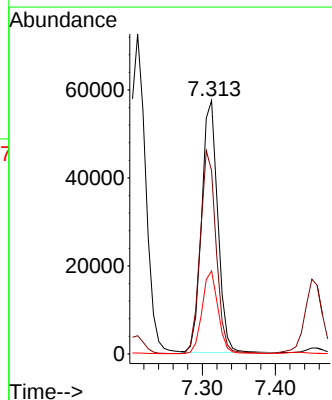
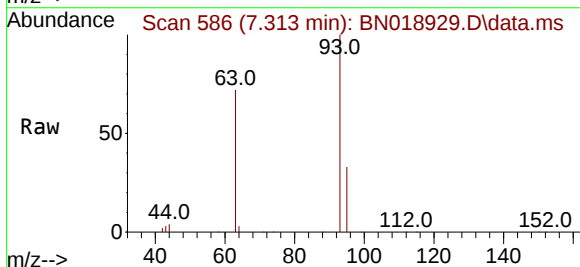
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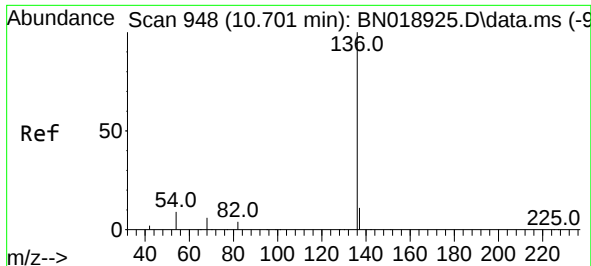
Tgt Ion: 99 Resp: 92268
Ion Ratio Lower Upper
99 100
42 21.2 16.2 24.4
71 35.0 27.7 41.5



#6
bis(2-Chloroethyl)ether
Concen: 4.897 ng
RT: 7.313 min Scan# 586
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion: 93 Resp: 87702
Ion Ratio Lower Upper
93 100
63 79.7 62.8 94.2
95 32.5 26.2 39.4

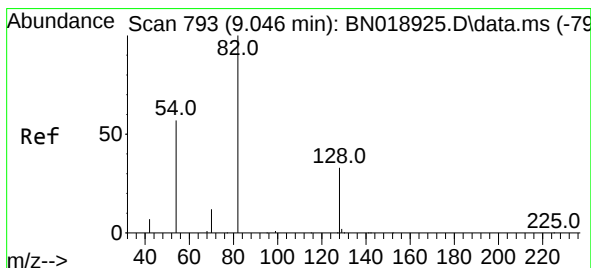
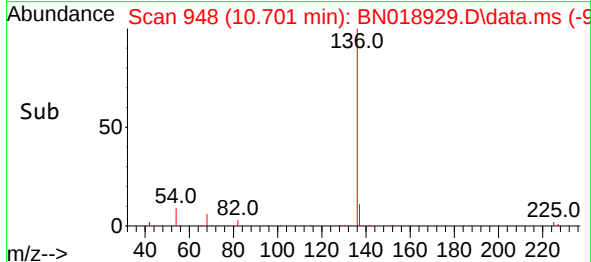
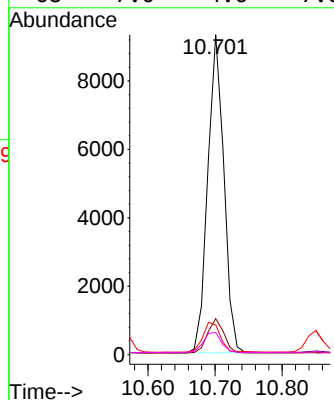
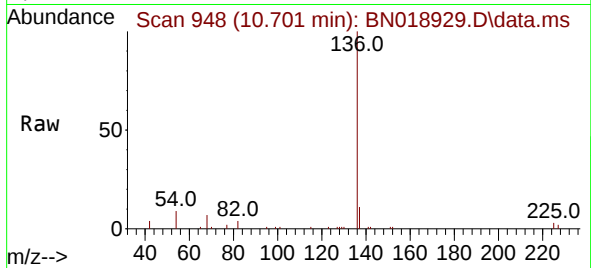




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.701 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

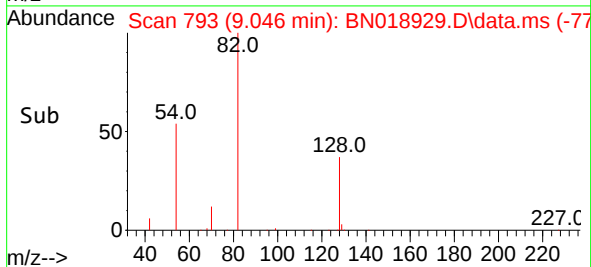
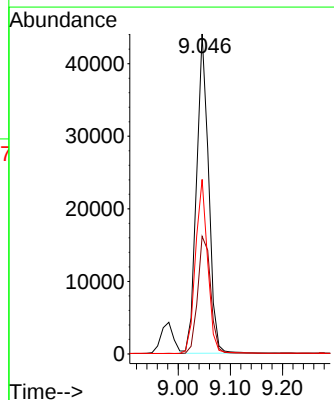
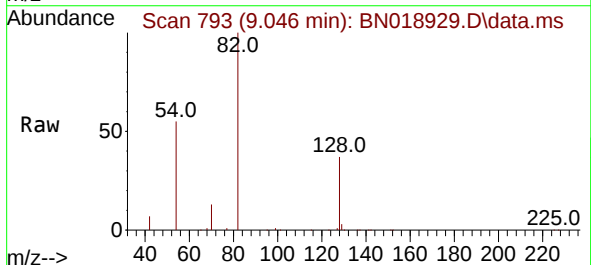
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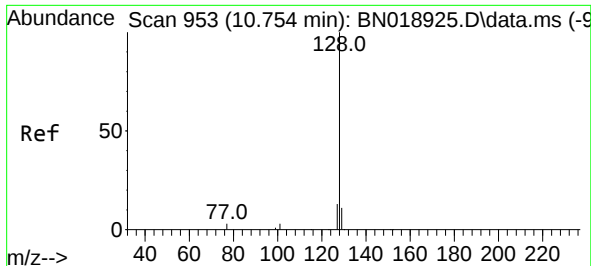
Tgt Ion:	136	Resp:	15599
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.0	13.4
54	9.3	5.8	8.6#
68	7.0	4.6	7.0#



#8
Nitrobenzene-d5
Concen: 6.235 ng
RT: 9.046 min Scan# 793
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:	82	Resp:	70903
Ion Ratio	Lower	Upper	
82	100		
128	36.7	33.0	49.6
54	54.6	42.5	63.7

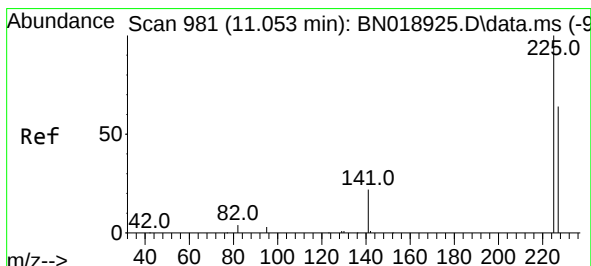
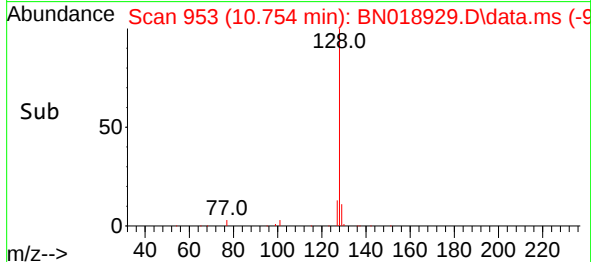
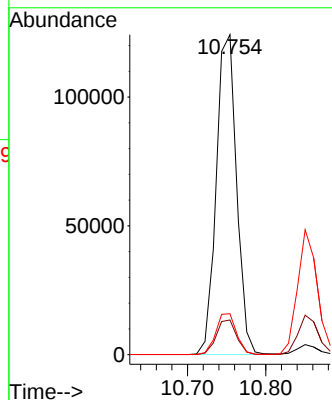
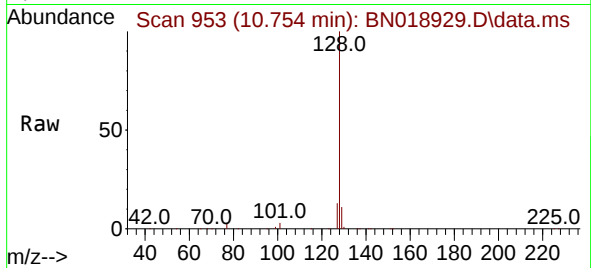




#9
Naphthalene
Concen: 5.014 ng
RT: 10.754 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

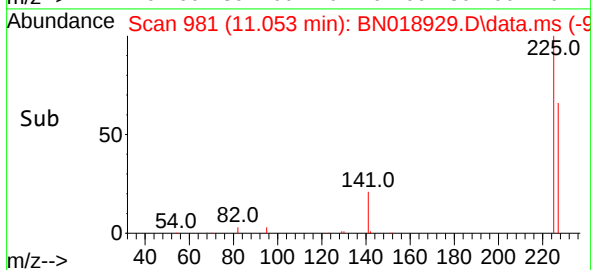
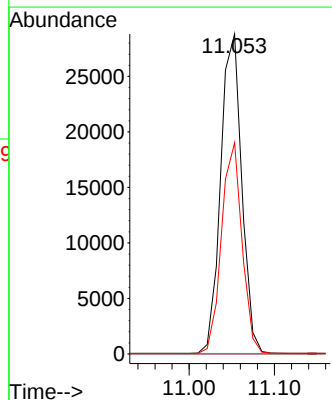
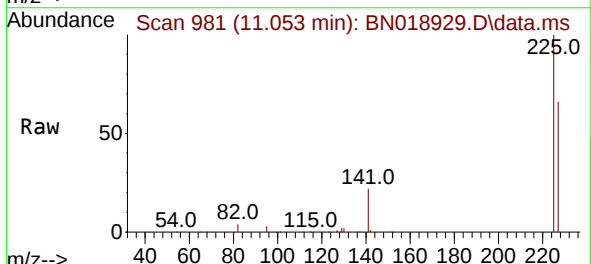
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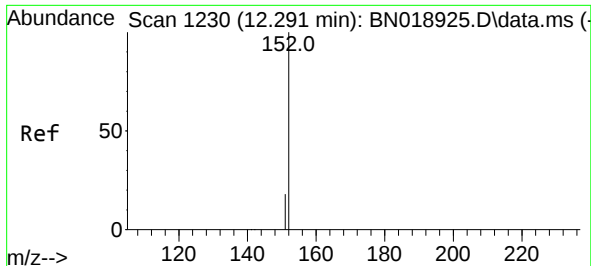
Tgt Ion:128 Resp: 224154
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.4
127 12.8 10.7 16.1



#10
Hexachlorobutadiene
Concen: 4.840 ng
RT: 11.053 min Scan# 981
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:225 Resp: 49280
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

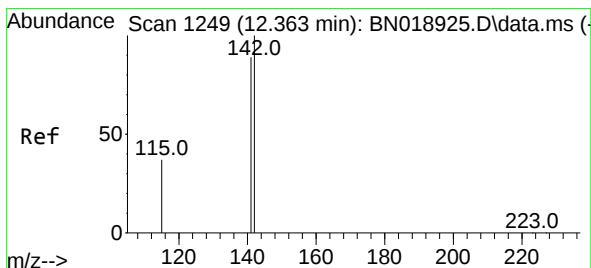
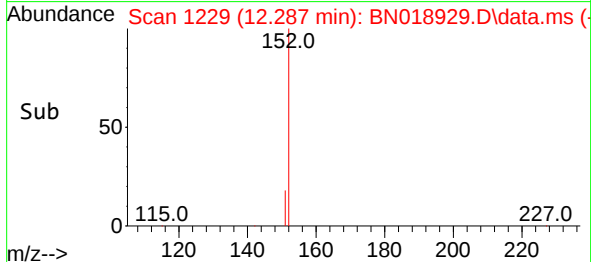
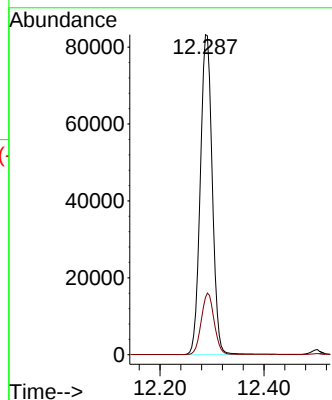
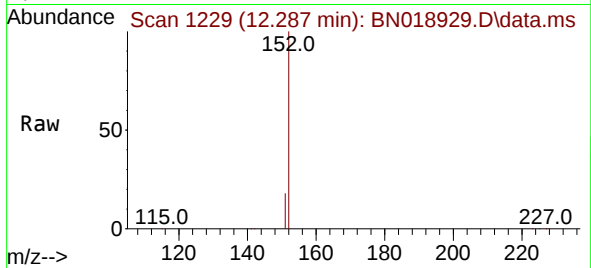




#11
2-Methylnaphthalene-d10
Concen: 5.204 ng
RT: 12.287 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

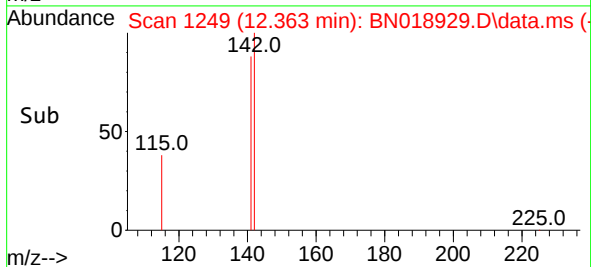
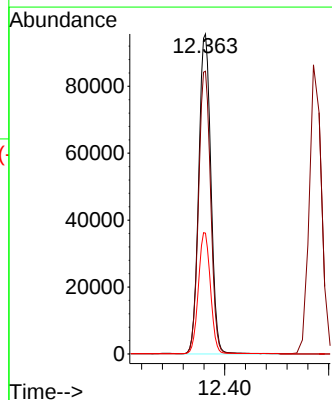
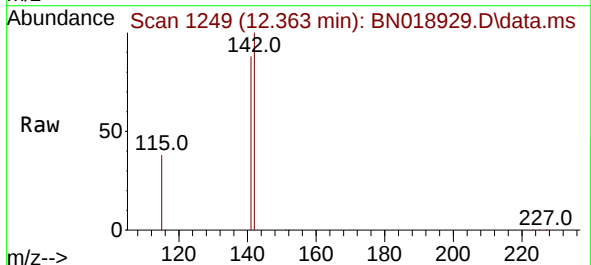
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

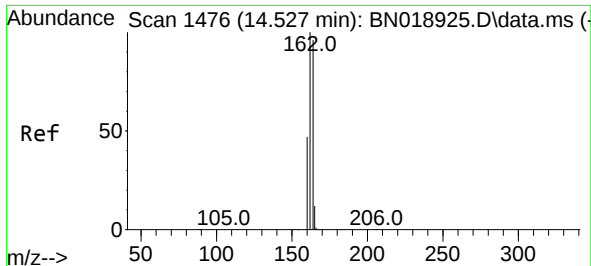
Tgt Ion:152 Resp: 132244
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 4.977 ng
RT: 12.363 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:142 Resp: 154974
Ion Ratio Lower Upper
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141 88.4 70.0 105.0
115 37.8 29.8 44.8

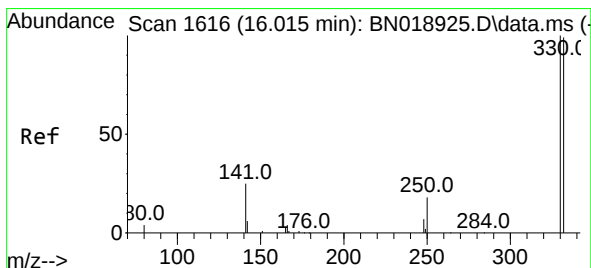
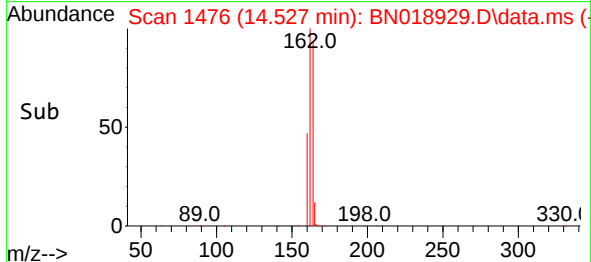
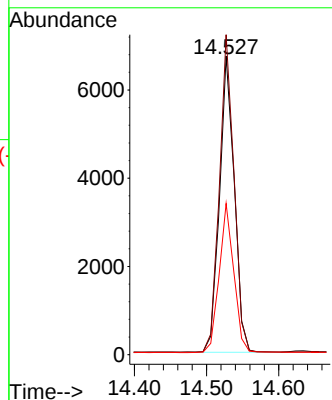
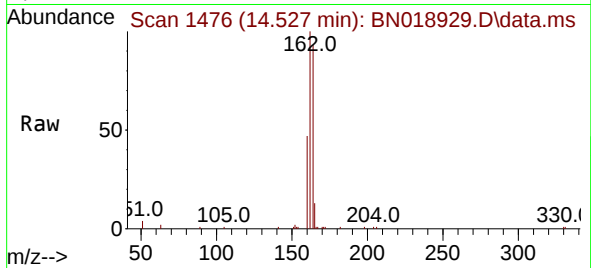




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.527 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

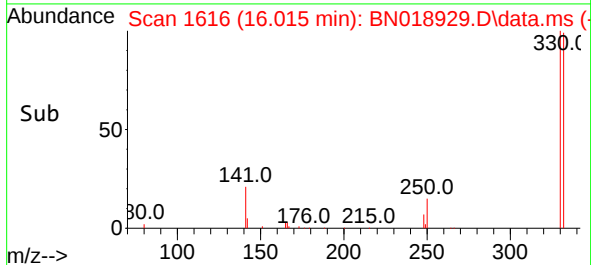
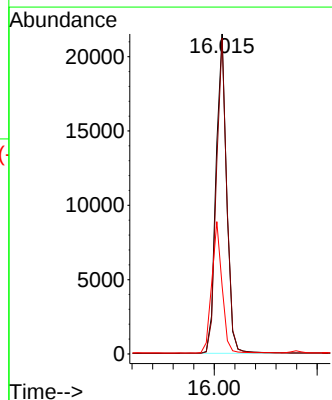
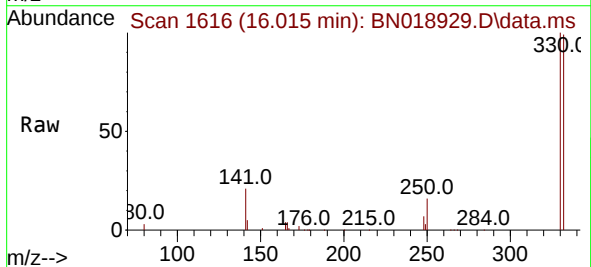
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

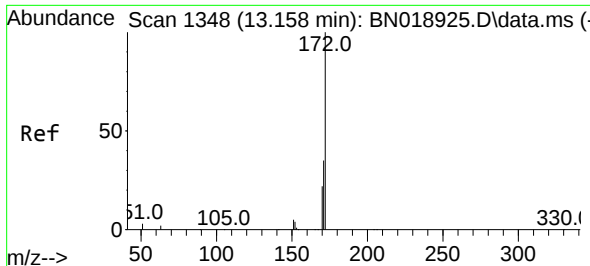
Tgt Ion:164 Resp: 9525
Ion Ratio Lower Upper
164 100
162 107.2 85.2 127.8
160 50.7 41.5 62.3



#14
2,4,6-Tribromophenol
Concen: 6.989 ng
RT: 16.015 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:330 Resp: 30680
Ion Ratio Lower Upper
330 100
332 96.8 76.8 115.2
141 39.9 32.2 48.2

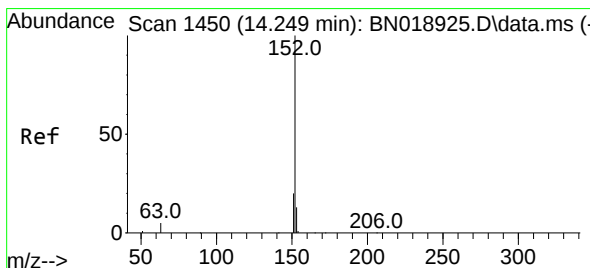
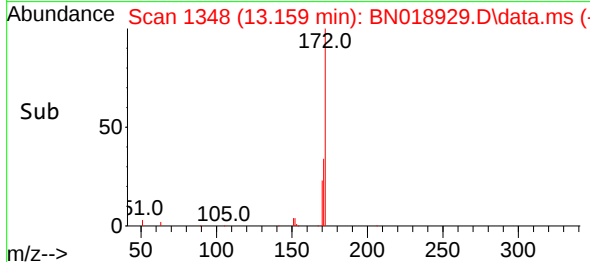
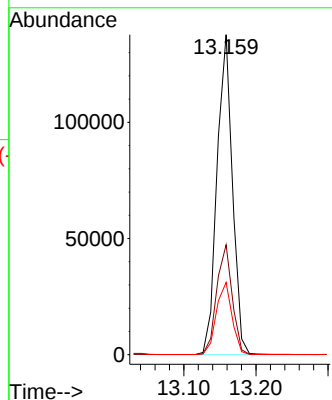
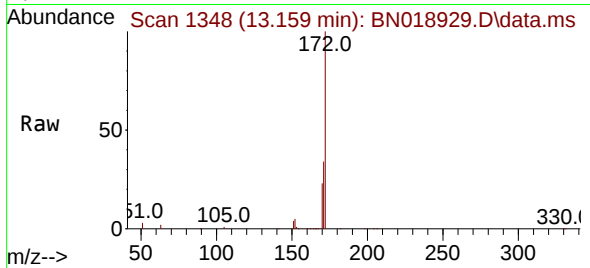




#15
2-Fluorobiphenyl
Concen: 4.990 ng
RT: 13.159 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

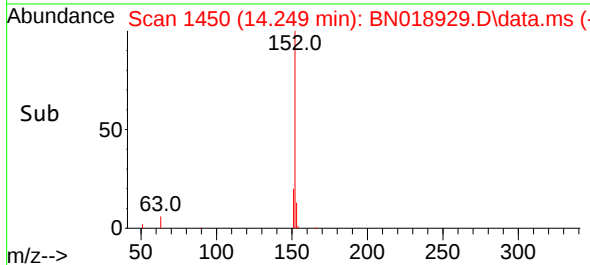
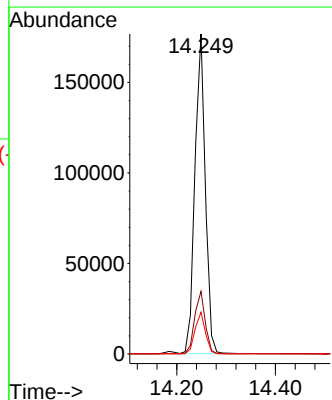
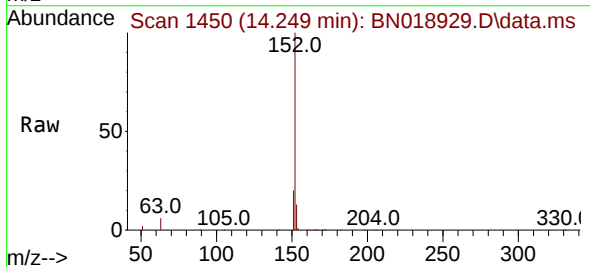
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

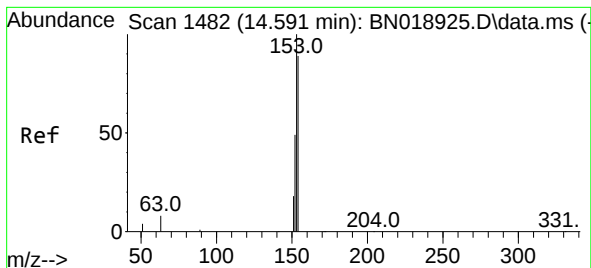
Tgt Ion:172 Resp: 203760
Ion Ratio Lower Upper
172 100
171 34.3 28.2 42.2
170 22.6 18.7 28.1



#16
Acenaphthylene
Concen: 5.950 ng
RT: 14.249 min Scan# 1450
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:152 Resp: 258549
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.0 10.6 15.8





#17

Acenaphthene

Concen: 5.411 ng

RT: 14.591 min Scan# 1482

Delta R.T. 0.000 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

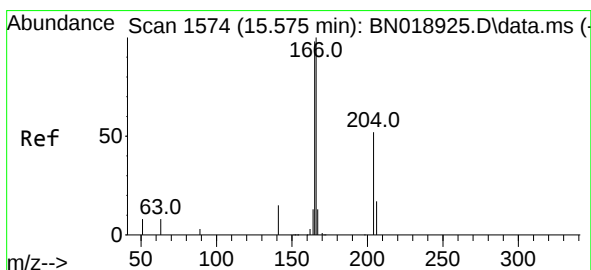
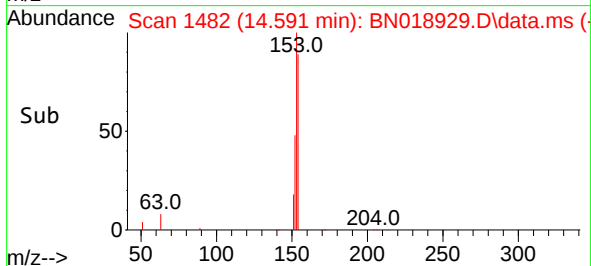
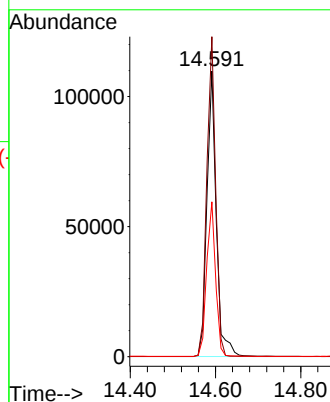
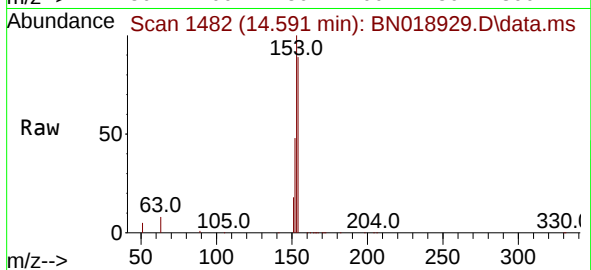
Tgt Ion:154 Resp: 166846

Ion Ratio Lower Upper

154 100

153 106.1 89.7 134.5

152 51.7 44.7 67.1



#18

Fluorene

Concen: 5.198 ng

RT: 15.575 min Scan# 1574

Delta R.T. 0.000 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

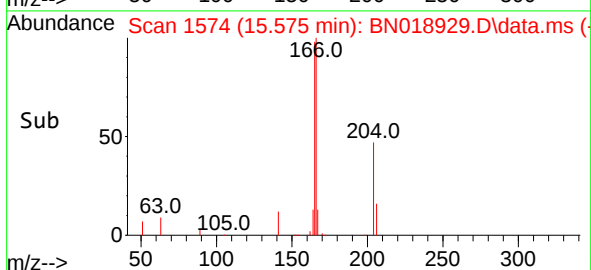
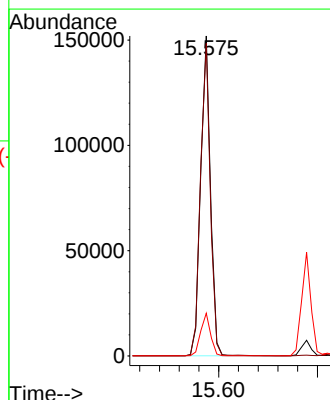
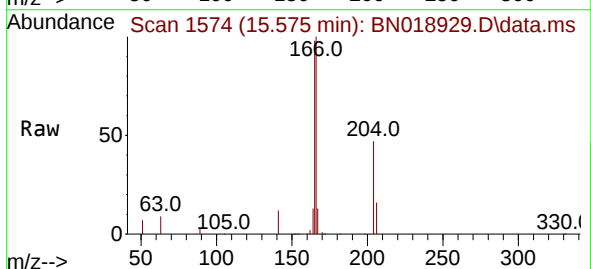
Tgt Ion:166 Resp: 208437

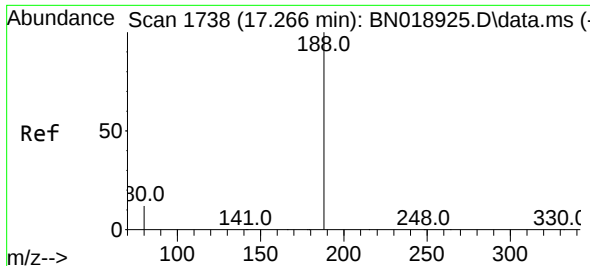
Ion Ratio Lower Upper

166 100

165 98.0 79.2 118.8

167 13.4 10.7 16.1

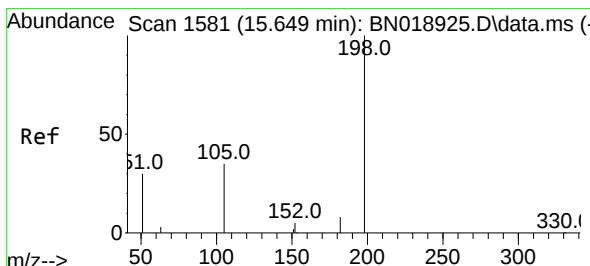
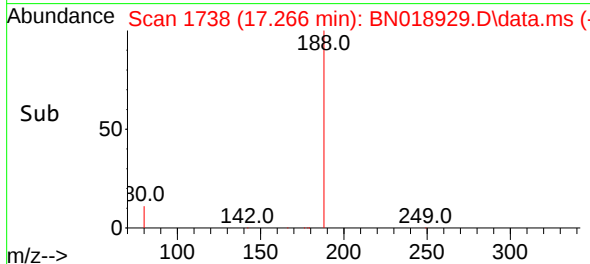
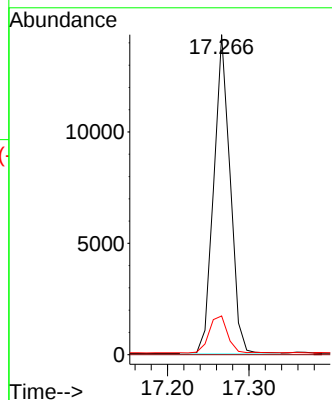
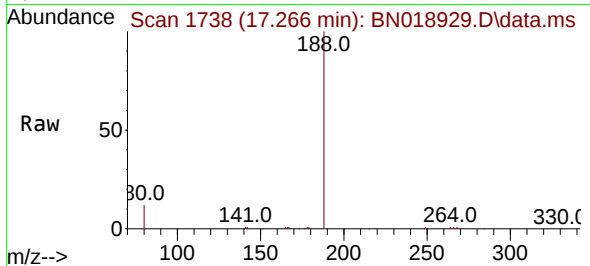




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.266 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

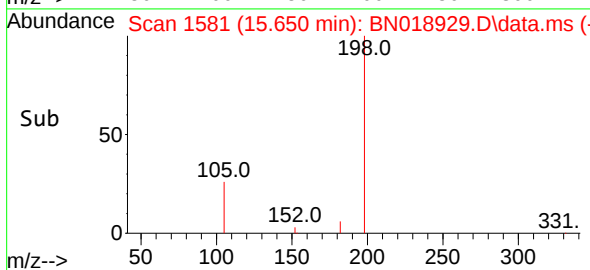
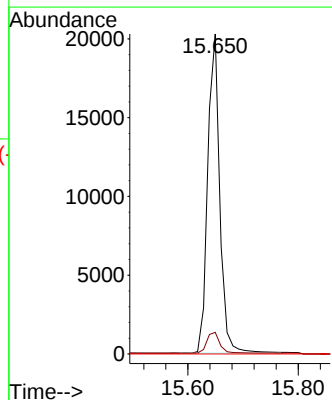
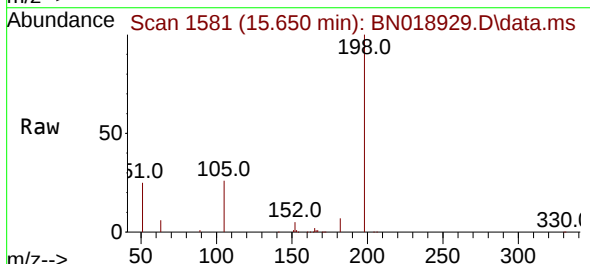
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

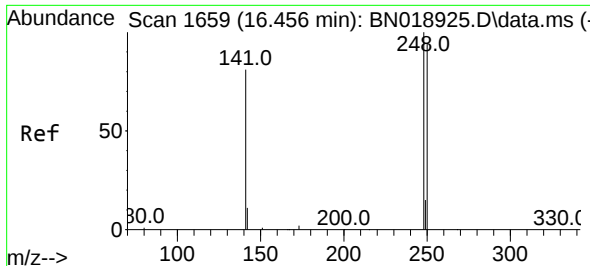
Tgt Ion:188 Resp: 19972
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.1 11.8 17.8



#20
4,6-Dinitro-2-methylphenol
Concen: 12.626 ng
RT: 15.650 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:198 Resp: 30907
Ion Ratio Lower Upper
198 100
182 6.7 13.0 19.4#
77 0.0 0.0 0.0

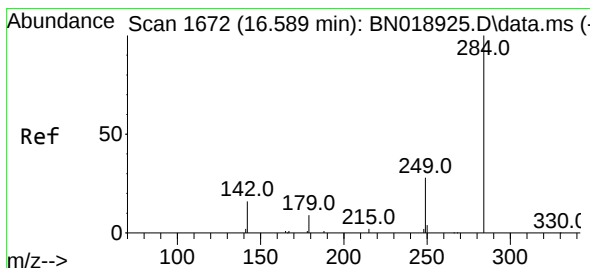
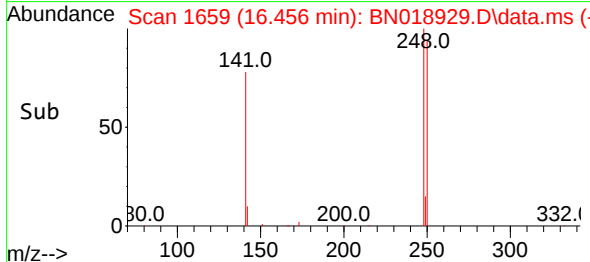
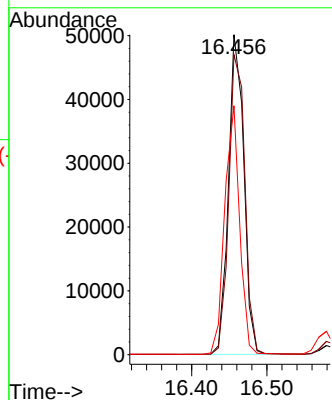
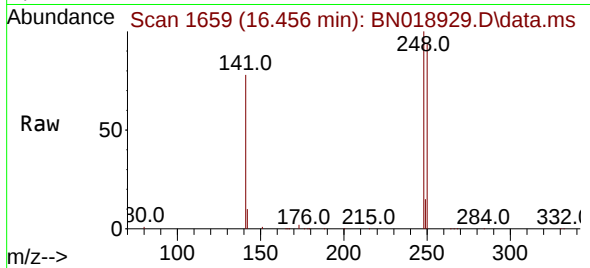




#21
4-Bromophenyl-phenylether
Concen: 5.352 ng
RT: 16.456 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

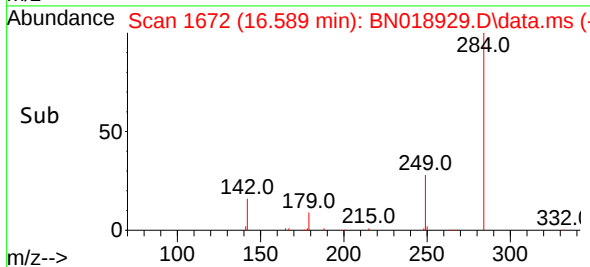
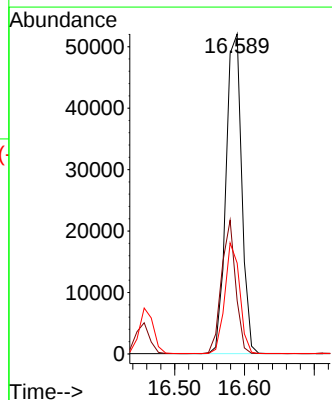
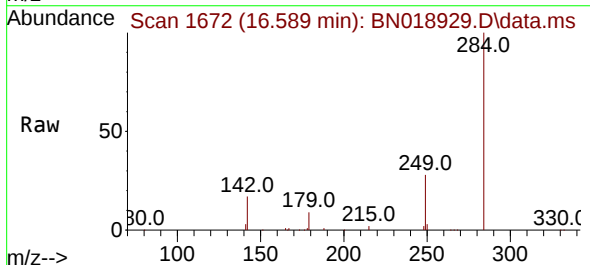
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

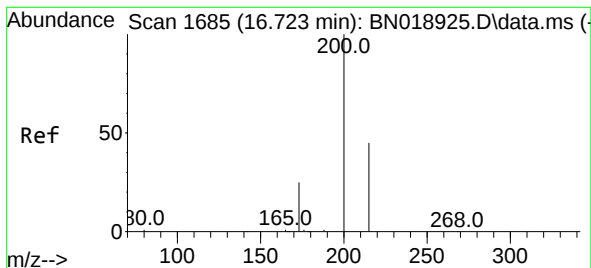
Tgt Ion:248 Resp: 71235
Ion Ratio Lower Upper
248 100
250 93.7 80.7 121.1
141 77.8 39.6 59.4#



#22
Hexachlorobenzene
Concen: 4.899 ng
RT: 16.589 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:284 Resp: 81264
Ion Ratio Lower Upper
284 100
142 37.6 29.8 44.8
249 32.9 26.2 39.2





#23

Atrazine

Concen: 7.008 ng

RT: 16.723 min Scan# 1

Delta R.T. 0.000 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

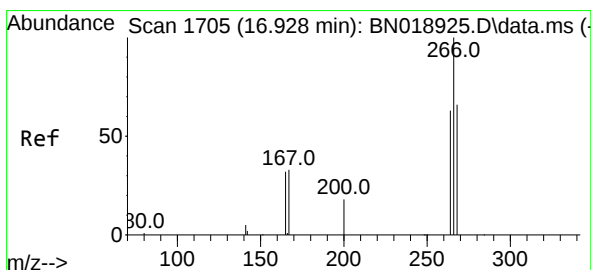
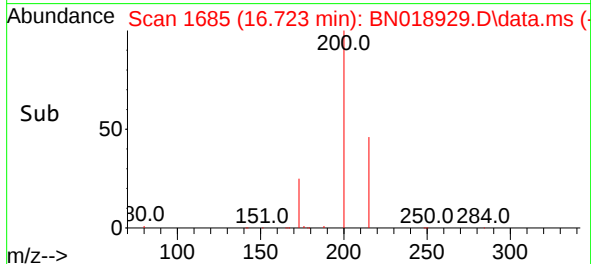
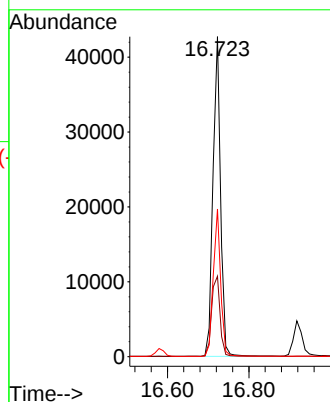
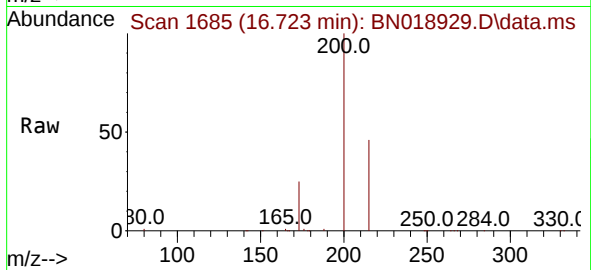
Tgt Ion:200 Resp: 55052

Ion Ratio Lower Upper

200 100

173 25.2 23.9 35.9

215 46.2 36.6 54.8



#24

Pentachlorophenol

Concen: 9.023 ng

RT: 16.918 min Scan# 1704

Delta R.T. -0.010 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

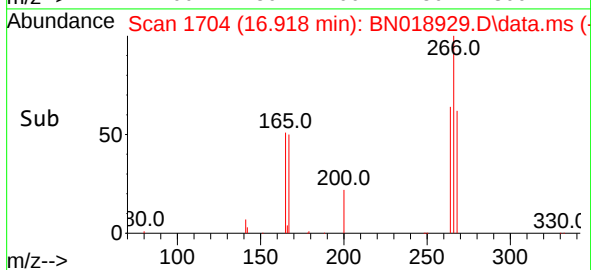
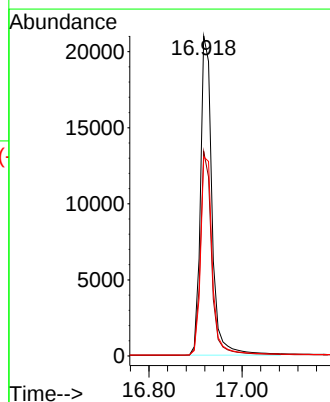
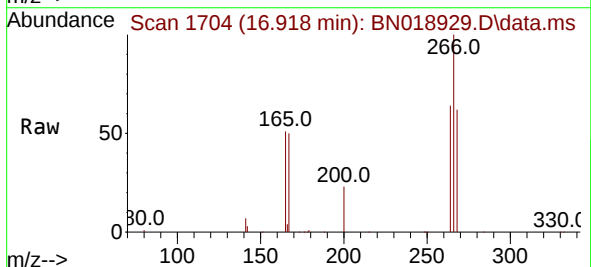
Tgt Ion:266 Resp: 36105

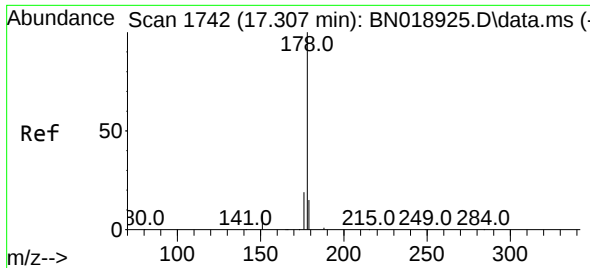
Ion Ratio Lower Upper

266 100

264 62.8 50.2 75.4

268 63.9 51.9 77.9

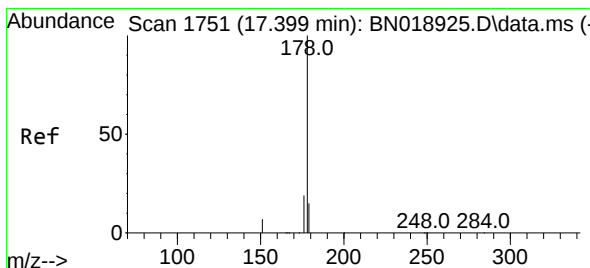
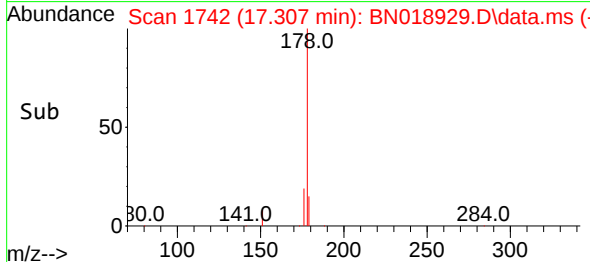
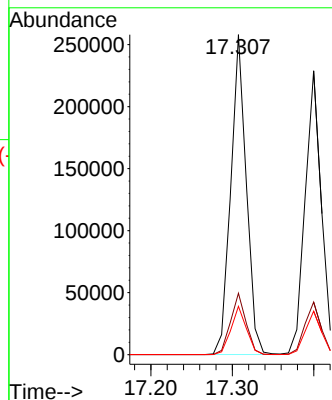
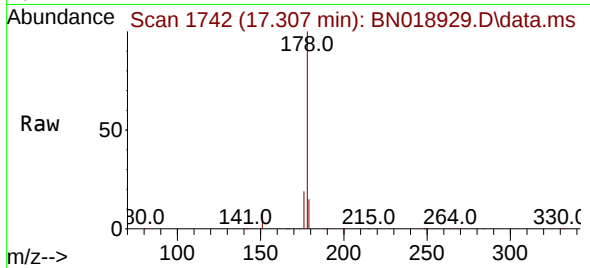




#25
Phenanthrene
Concen: 5.161 ng
RT: 17.307 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

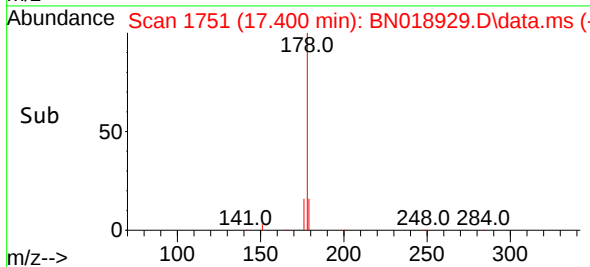
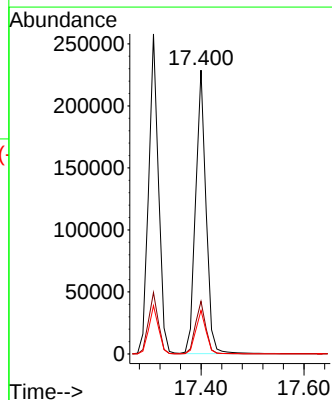
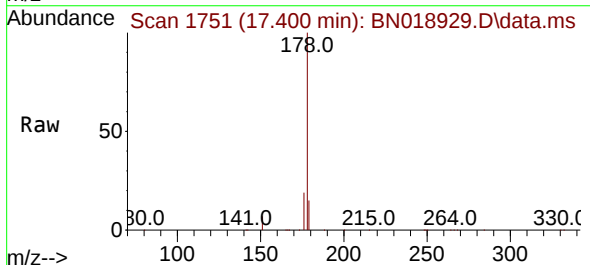
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

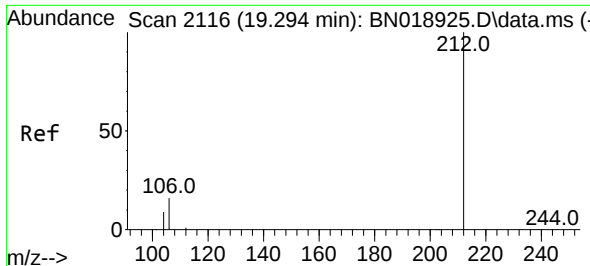
Tgt Ion:178 Resp: 342290
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.0
179 15.1 12.2 18.2



#26
Anthracene
Concen: 5.720 ng
RT: 17.400 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:178 Resp: 319518
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.2 12.2 18.4

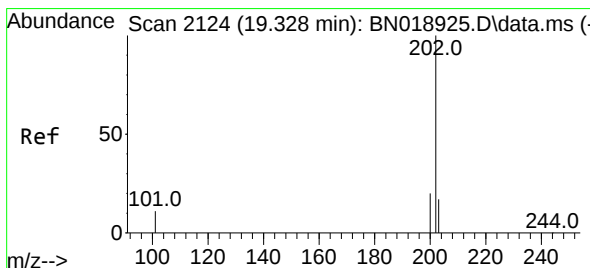
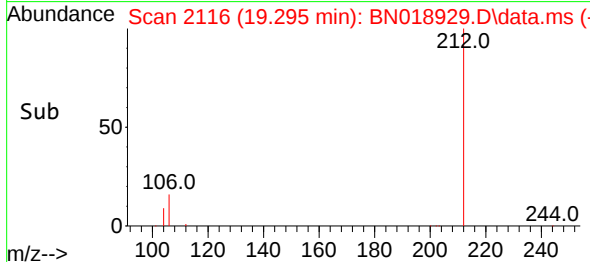
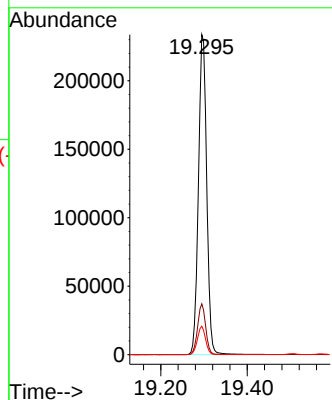
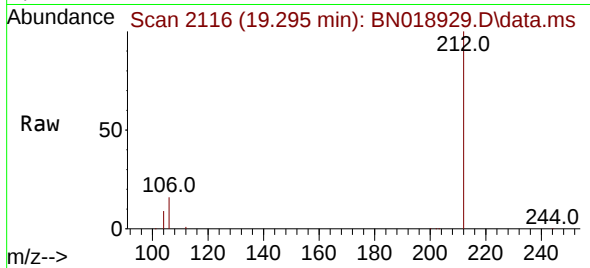




#27
Fluoranthene-d10
Concen: 5.266 ng
RT: 19.295 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

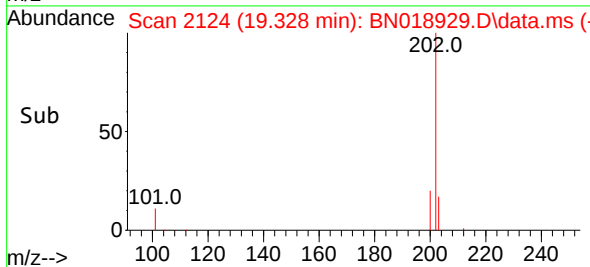
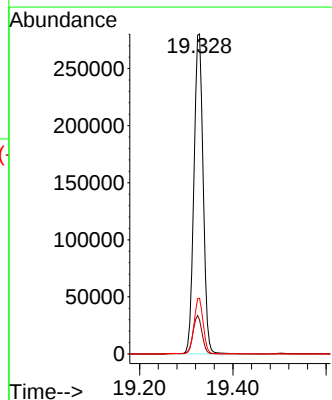
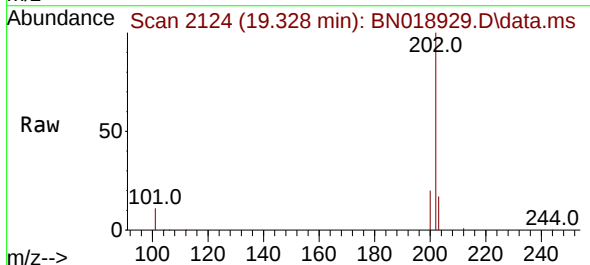
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

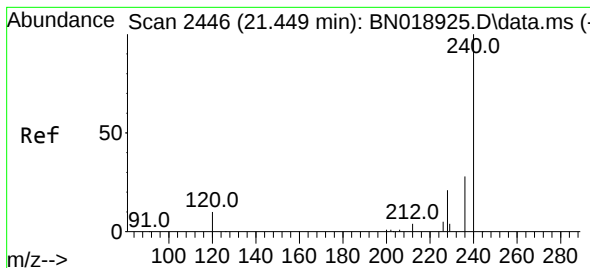
Tgt Ion:212 Resp: 309661
Ion Ratio Lower Upper
212 100
106 15.6 12.7 19.1
104 8.7 7.1 10.7



#28
Fluoranthene
Concen: 5.081 ng
RT: 19.328 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:202 Resp: 383017
Ion Ratio Lower Upper
202 100
101 11.9 9.8 14.6
203 17.3 13.7 20.5





#29

Chrysene-d12

Concen: 0.400 ng

RT: 21.449 min Scan# 2446

Delta R.T. 0.000 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

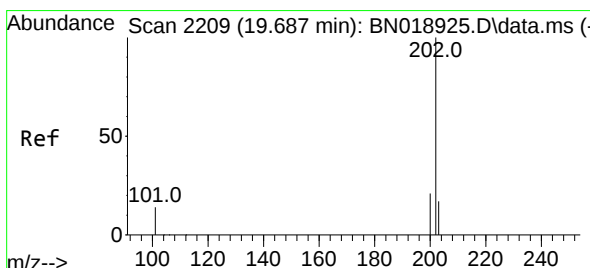
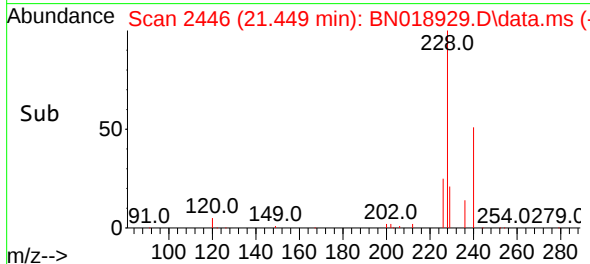
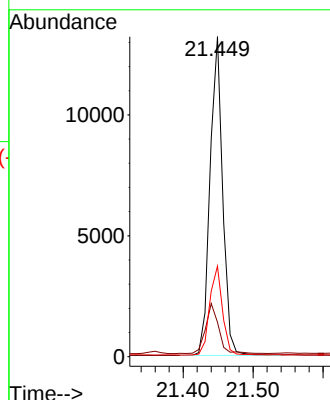
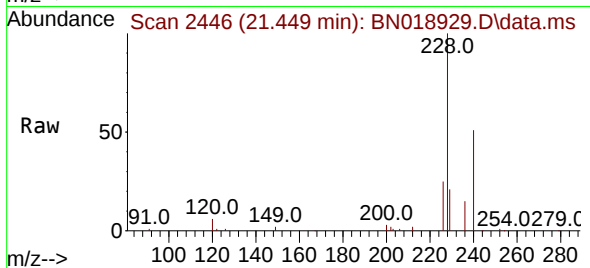
Tgt Ion:240 Resp: 16545

Ion Ratio Lower Upper

240 100

120 10.7 8.5 12.7

236 28.3 22.4 33.6



#30

Pyrene

Concen: 5.257 ng

RT: 19.687 min Scan# 2209

Delta R.T. 0.000 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

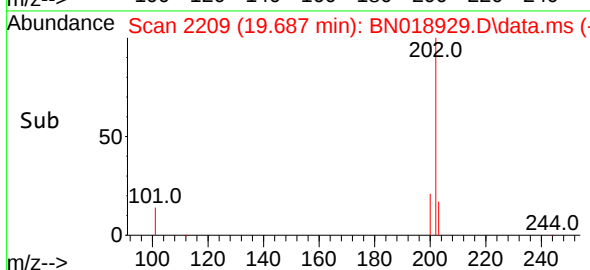
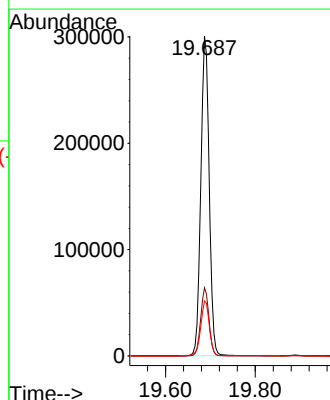
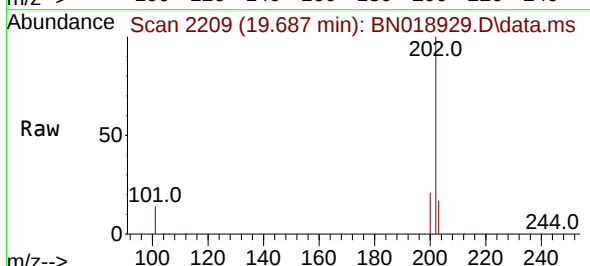
Tgt Ion:202 Resp: 388293

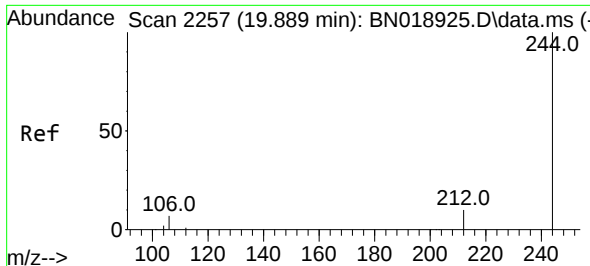
Ion Ratio Lower Upper

202 100

200 21.1 16.9 25.3

203 17.8 14.2 21.2

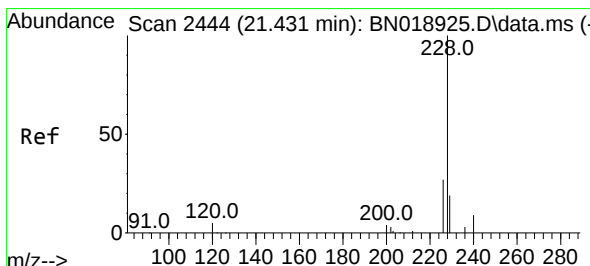
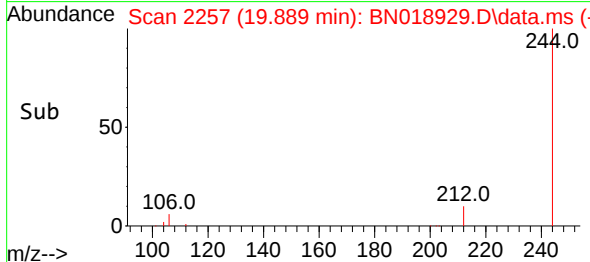
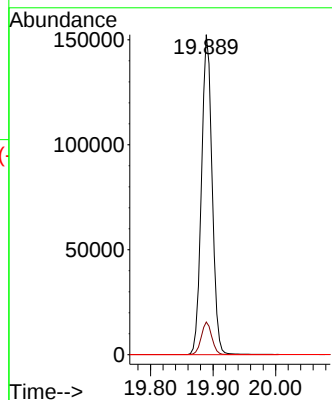
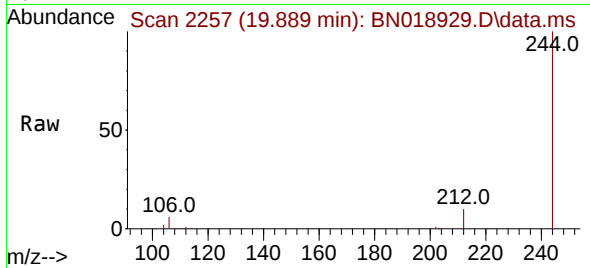




#31
 Terphenyl-d14
 Concen: 5.081 ng
 RT: 19.889 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

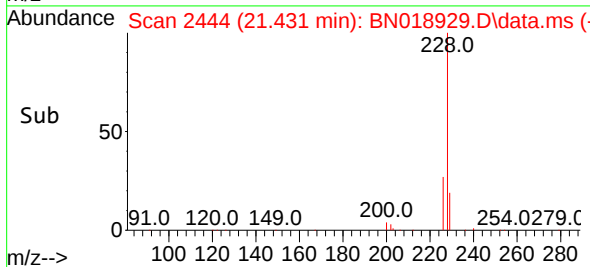
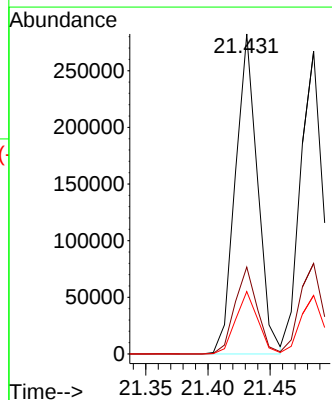
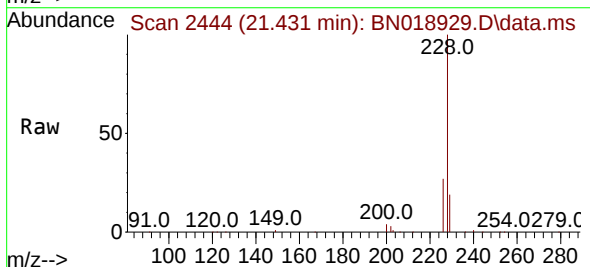
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

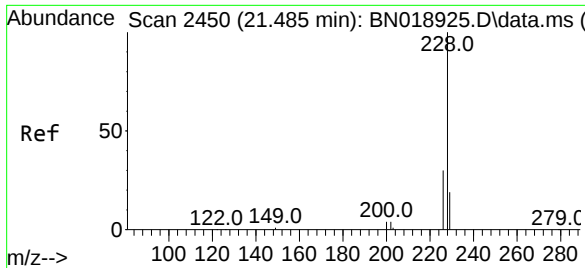
Tgt Ion:244 Resp: 179602
 Ion Ratio Lower Upper
 244 100
 212 10.2 8.2 12.4
 122 0.0 0.0 0.0



#32
 Benzo(a)anthracene
 Concen: 5.636 ng
 RT: 21.431 min Scan# 2444
 Delta R.T. 0.000 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

Tgt Ion:228 Resp: 350174
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.9 32.9
 229 19.5 16.0 24.0

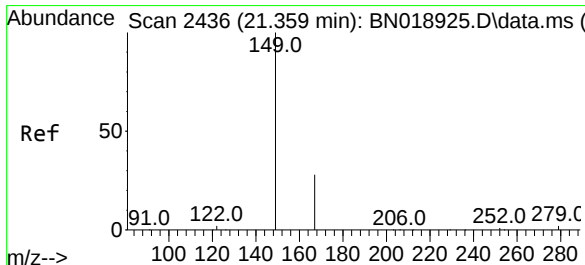
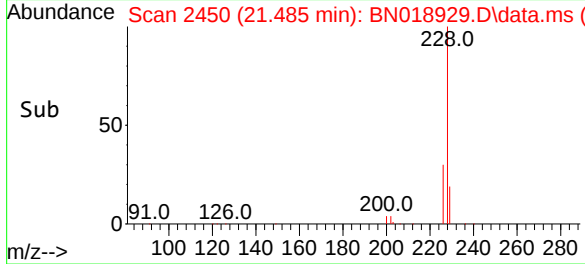
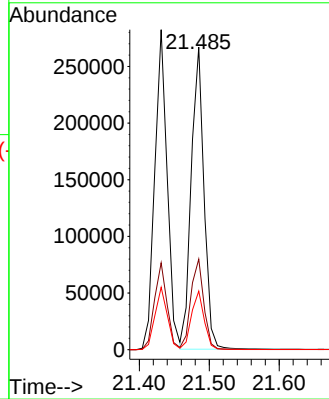
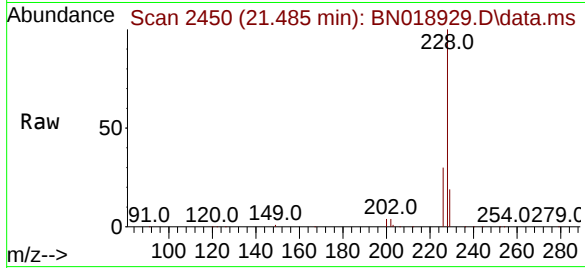




#33
Chrysene
Concen: 4.955 ng
RT: 21.485 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

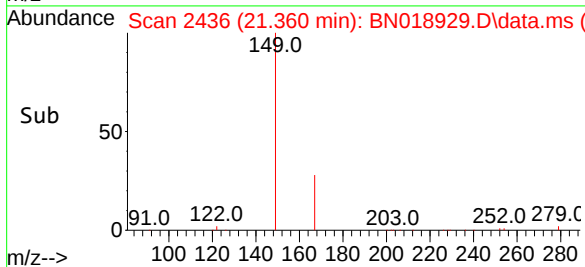
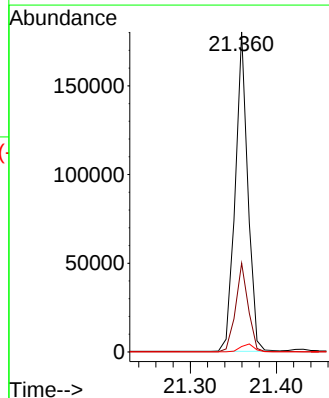
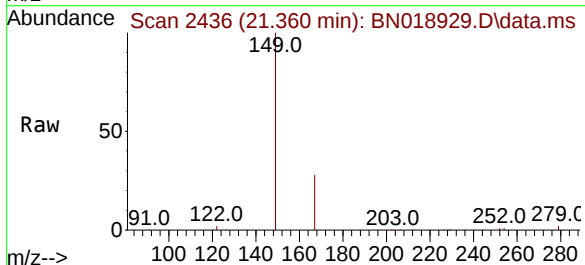
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

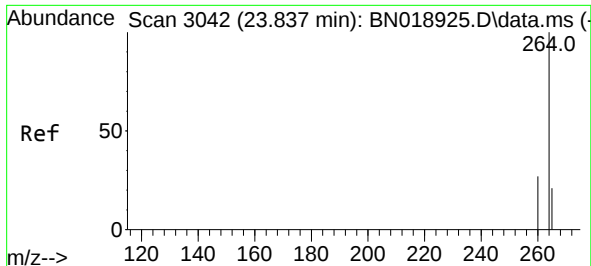
Tgt Ion:228 Resp: 338294
Ion Ratio Lower Upper
228 100
226 29.9 24.0 36.0
229 19.4 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 4.768 ng
RT: 21.360 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:149 Resp: 183073
Ion Ratio Lower Upper
149 100
167 27.7 21.8 32.8
279 2.7 2.0 3.0

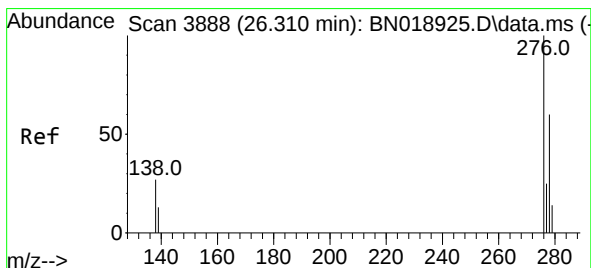
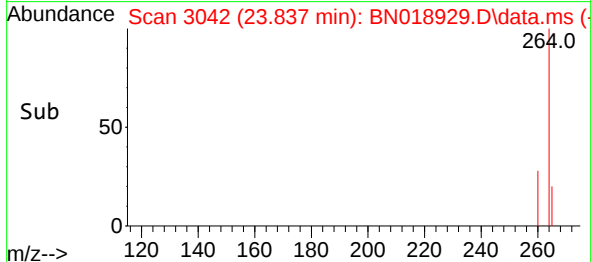
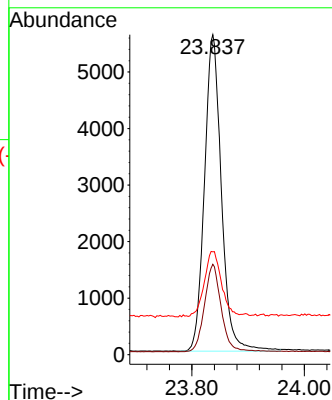
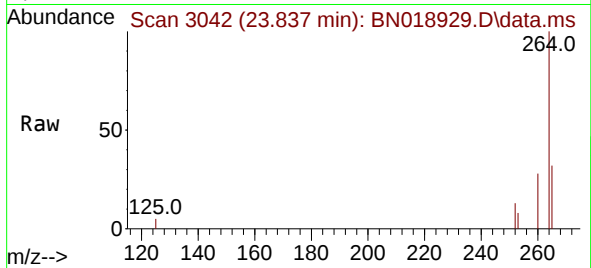




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.837 min Scan# 3042
 Delta R.T. 0.000 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

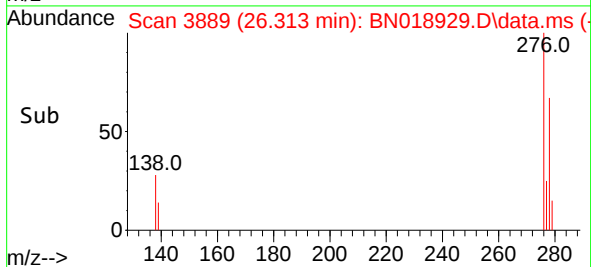
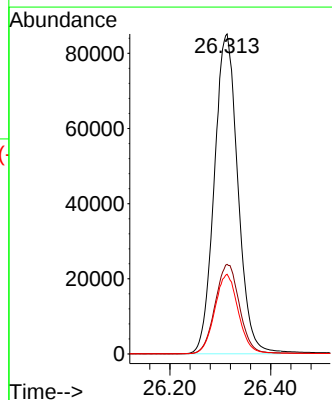
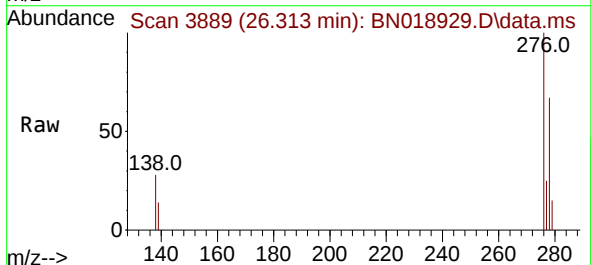
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC5.0

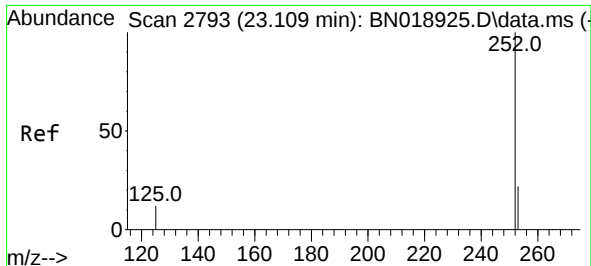
Tgt Ion:	264	Resp:	11723
Ion	Ratio	Lower	Upper
264	100		
260	28.3	22.4	33.6
265	32.2	25.3	37.9



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 5.236 ng
 RT: 26.313 min Scan# 3889
 Delta R.T. 0.003 min
 Lab File: BN018929.D
 Acq: 11 Mar 2022 17:30

Tgt Ion:	276	Resp:	275899
Ion	Ratio	Lower	Upper
276	100		
138	28.9	24.5	36.7
277	24.8	19.8	29.8

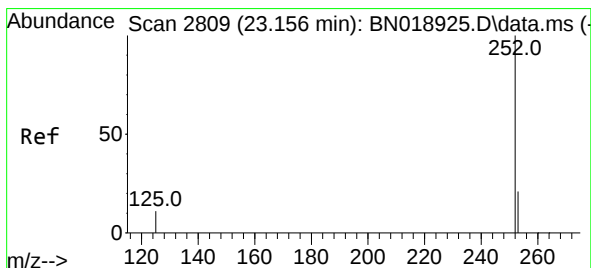
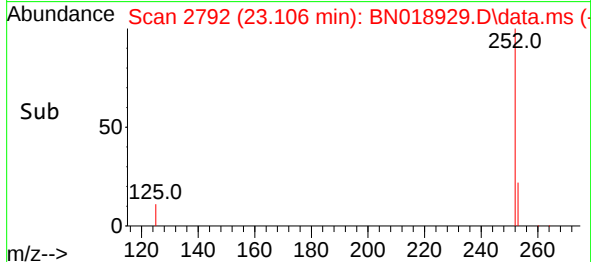
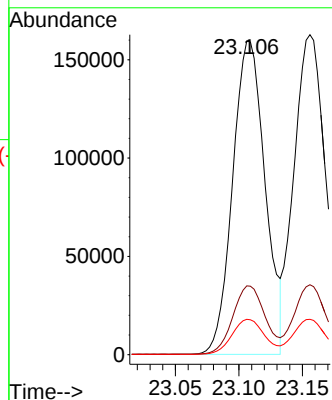
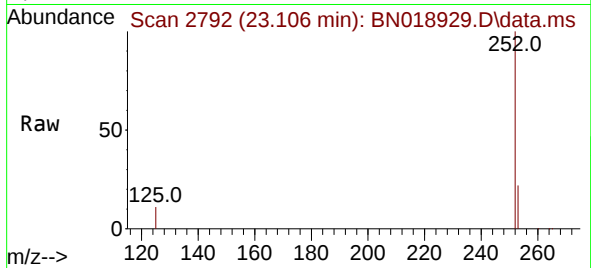




#37
Benzo(b)fluoranthene
Concen: 5.192 ng
RT: 23.106 min Scan# 21
Delta R.T. -0.003 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

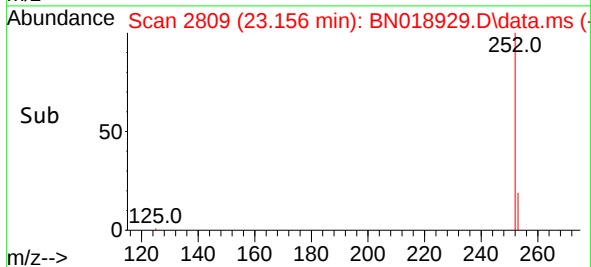
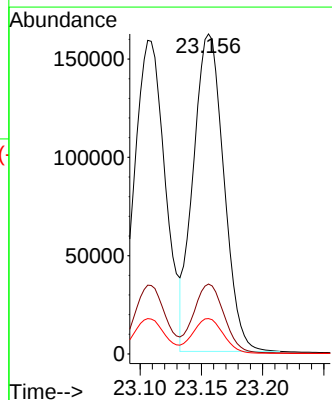
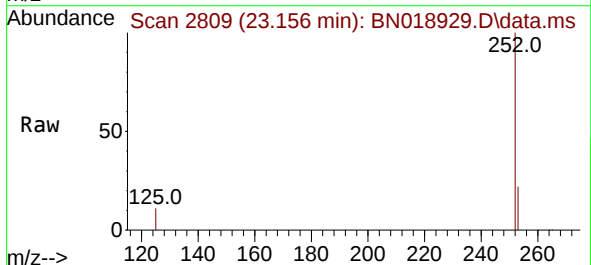
Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

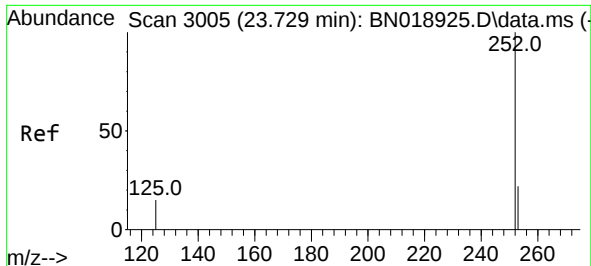
Tgt Ion:252 Resp: 283358
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 11.3 12.1 18.1#



#38
Benzo(k)fluoranthene
Concen: 5.195 ng
RT: 23.156 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Tgt Ion:252 Resp: 279752
Ion Ratio Lower Upper
252 100
253 21.9 18.9 28.3
125 11.1 10.3 15.5





#39

Benzo(a)pyrene

Concen: 5.389 ng

RT: 23.726 min Scan# 3005

Delta R.T. -0.003 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

Instrument :

BNA_N

ClientSampleId :

SSTDICC5.0

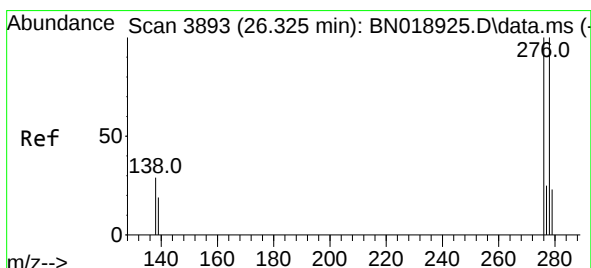
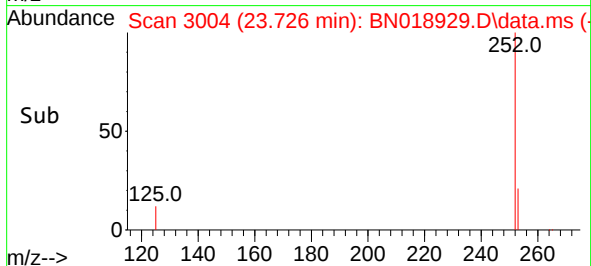
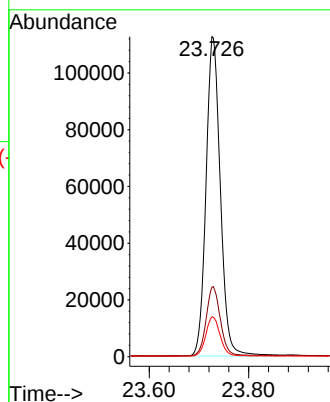
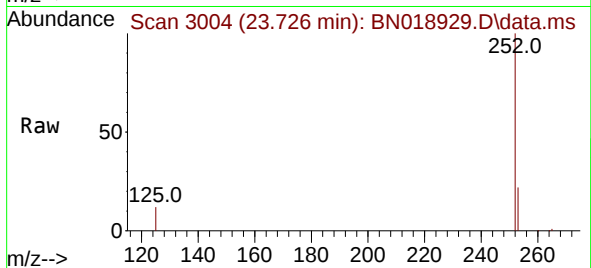
Tgt Ion:252 Resp: 225975

Ion Ratio Lower Upper

252 100

253 21.7 20.1 30.1

125 12.5 15.2 22.8#



#40

Dibenzo(a,h)anthracene

Concen: 5.329 ng

RT: 26.328 min Scan# 3894

Delta R.T. 0.003 min

Lab File: BN018929.D

Acq: 11 Mar 2022 17:30

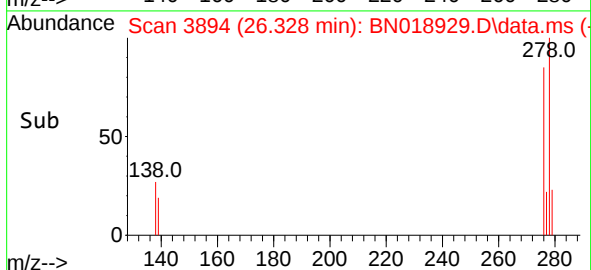
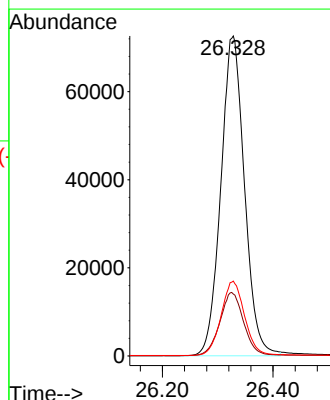
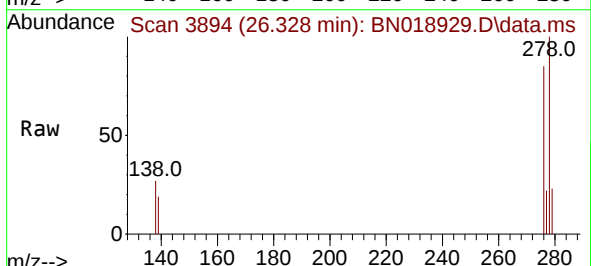
Tgt Ion:278 Resp: 215151

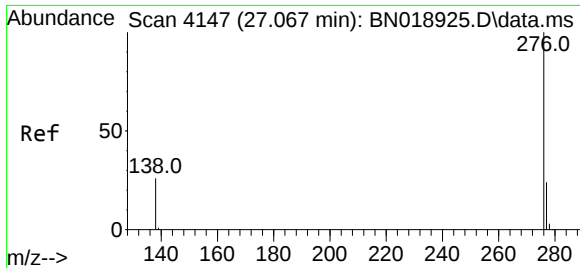
Ion Ratio Lower Upper

278 100

139 19.3 17.2 25.8

279 23.4 19.9 29.9





#41
Benzo(g,h,i)perylene
Concen: 5.198 ng
RT: 27.068 min Scan# 41
Delta R.T. 0.000 min
Lab File: BN018929.D
Acq: 11 Mar 2022 17:30

Instrument :
BNA_N
ClientSampleId :
SSTDICC5.0

Tgt Ion:276 Resp: 225480
Ion Ratio Lower Upper
276 100
277 23.5 19.4 29.0
138 24.9 21.0 31.6

