

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018372.D
 Acq On : 07 Jan 2022 18:14
 Operator : CG/JU
 Sample : PB141706BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB141706BS

Quant Time: Jan 07 22:30:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 14:23:23 2022
 Response via : Initial Calibration

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

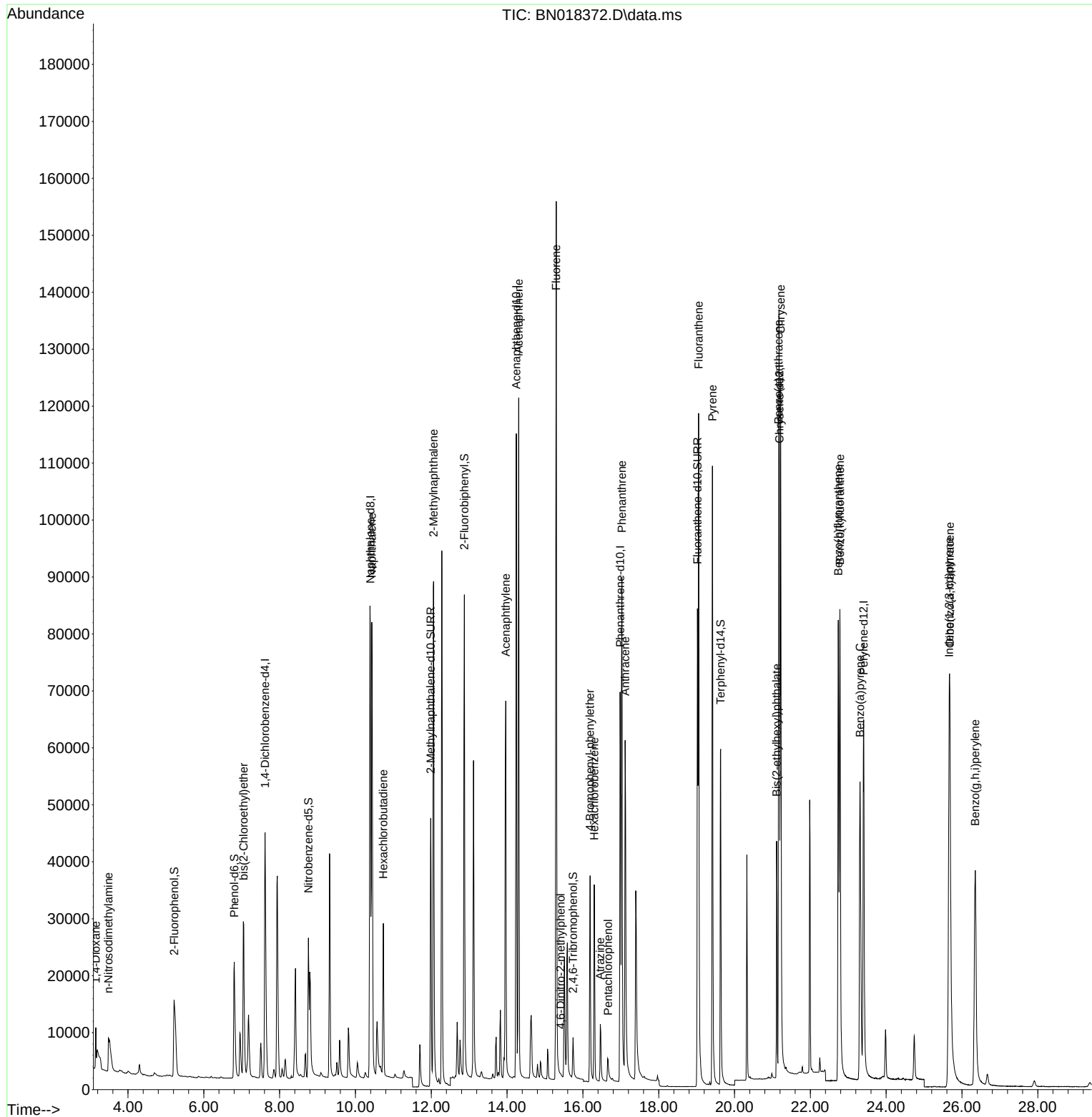
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.615	152	28263	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	129085	0.400	ng	-0.01
13) Acenaphthene-d10	14.243	164	62661	0.400	ng	-0.01
19) Phenanthrene-d10	16.981	188	104530	0.400	ng	#-0.01
29) Chrysene-d12	21.185	240	91622	0.400	ng	0.00
35) Perylene-d12	23.406	264	92763	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	25382	0.365	ng	-0.02
5) Phenol-d6	6.803	99	25452	0.365	ng	0.00
8) Nitrobenzene-d5	8.759	82	25202	0.382	ng	-0.01
11) 2-Methylnaphthalene-d10	11.985	152	70460	0.349	ng	-0.01
14) 2,4,6-Tribromophenol	15.741	330	6630	0.387	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	83060	0.367	ng	-0.01
27) Fluoranthene-d10	19.023	212	102601	0.344	ng	0.00
31) Terphenyl-d14	19.634	244	74316	0.375	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.152	88	4231	0.266	ng	# 56
3) n-Nitrosodimethylamine	3.484	42	9766	0.383	ng	93
6) bis(2-Chloroethyl)ether	7.052	93	27207	0.361	ng	99
9) Naphthalene	10.432	128	114793	0.350	ng	99
10) Hexachlorobutadiene	10.736	225	21061	0.346	ng	# 100
12) 2-Methylnaphthalene	12.061	142	71651	0.357	ng	100
16) Acenaphthylene	13.964	152	81500	0.328	ng	100
17) Acenaphthene	14.307	154	60469	0.348	ng	100
18) Fluorene	15.296	166	68723	0.352	ng	98
20) 4,6-Dinitro-2-methylph...	15.411	198	382	0.249	ng	# 54
21) 4-Bromophenyl-phenylether	16.190	248	19892	0.346	ng	97
22) Hexachlorobenzene	16.300	284	26574	0.347	ng	# 91
23) Atrazine	16.458	200	11417	0.326	ng	# 89
24) Pentachlorophenol	16.665	266	3648	0.451	ng	99
25) Phenanthrene	17.030	178	103376	0.352	ng	100
26) Anthracene	17.115	178	79994	0.329	ng	100
28) Fluoranthene	19.053	202	111732	0.358	ng	# 96
30) Pyrene	19.415	202	111833	0.345	ng	100
32) Benzo(a)anthracene	21.164	228	92180	0.341	ng	98
33) Chrysene	21.217	228	108464	0.354	ng	99
34) Bis(2-ethylhexyl)phtha...	21.111	149	41191	0.381	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.661	276	109059	0.370	ng	# 89
37) Benzo(b)fluoranthene	22.738	252	103397	0.344	ng	# 96
38) Benzo(k)fluoranthene	22.779	252	105324	0.358	ng	# 96
39) Benzo(a)pyrene	23.310	252	96260	0.346	ng	# 94
40) Dibenzo(a,h)anthracene	25.679	278	83043	0.361	ng	# 94
41) Benzo(g,h,i)perylene	26.349	276	94372	0.350	ng	# 92

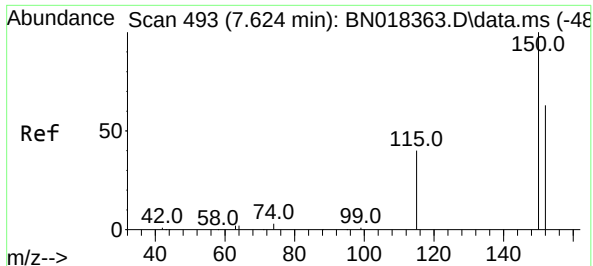
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
Data File : BN018372.D
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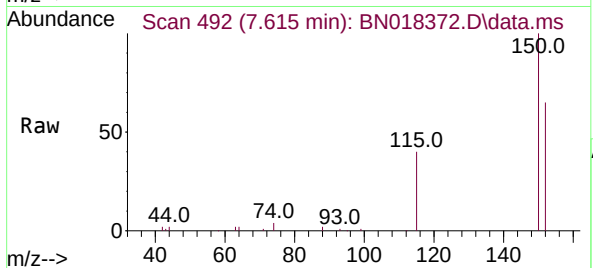
Quant Time: Jan 07 22:30:40 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
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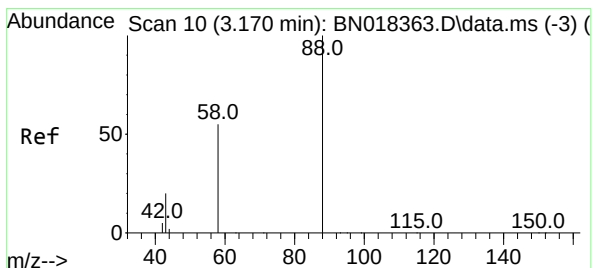
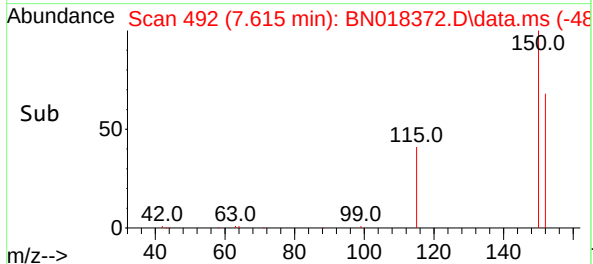
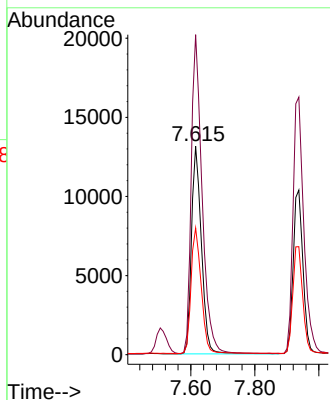


#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.615 min Scan# 49
Delta R.T. -0.009 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Instrument :
BNA_N
ClientSampleId :
PB141706BS

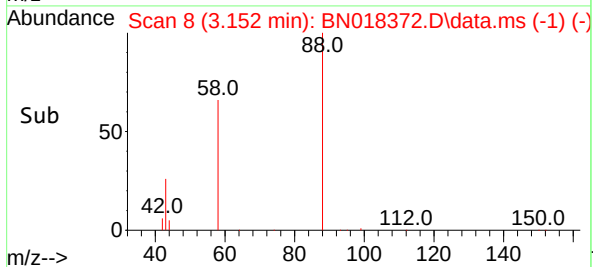
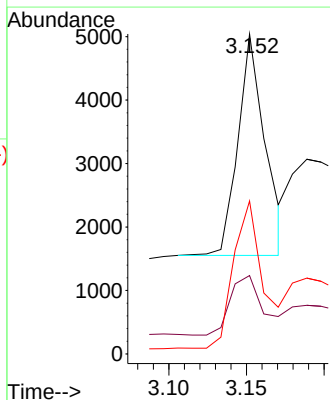
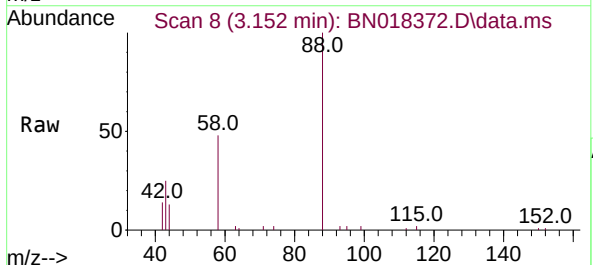


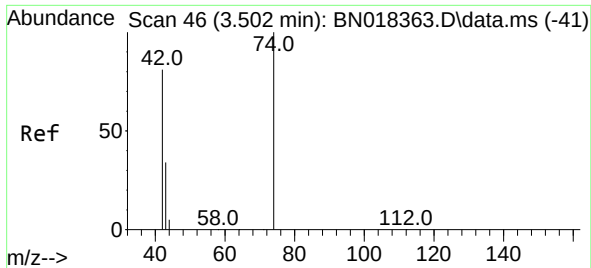
Tgt Ion:152 Resp: 28263
Ion Ratio Lower Upper
152 100
150 153.5 121.7 182.5
115 60.8 43.8 65.8



#2
1,4-Dioxane
Concen: 0.266 ng
RT: 3.152 min Scan# 8
Delta R.T. -0.018 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion: 88 Resp: 4231
Ion Ratio Lower Upper
88 100
43 32.6 69.7 104.5#
58 72.6 83.8 125.8#



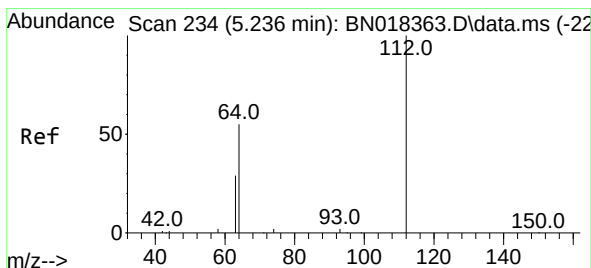
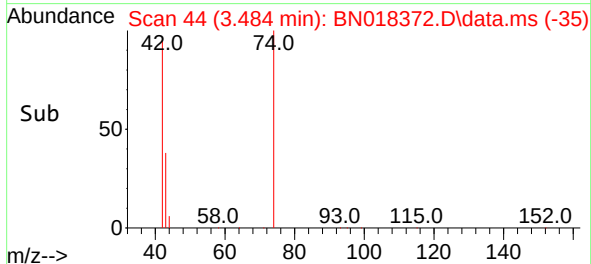
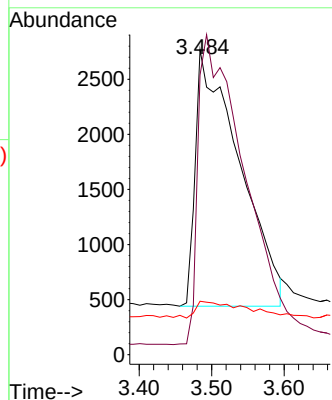
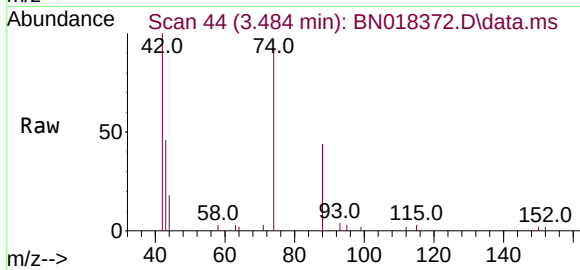


#3
 n-Nitrosodimethylamine
 Concen: 0.383 ng
 RT: 3.484 min Scan# 44
 Delta R.T. -0.018 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

Instrument :
 BNA_N
 ClientSampleId :
 PB141706BS

Tgt Ion: 42 Resp: 9766

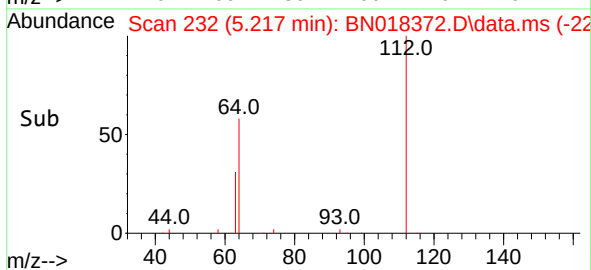
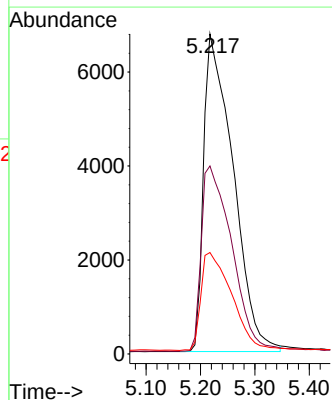
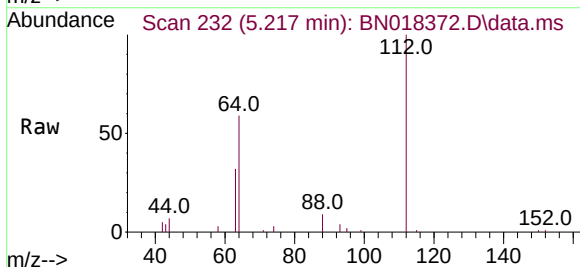
Ion	Ratio	Lower	Upper
42	100		
74	126.8	108.6	163.0
44	6.9	5.8	8.8

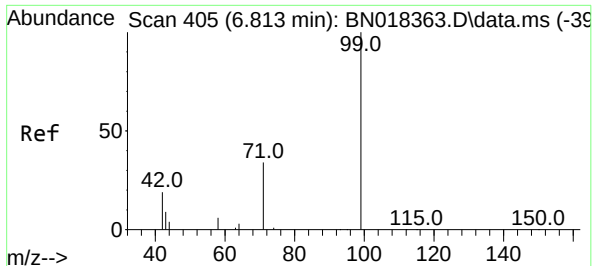


#4
 2-Fluorophenol
 Concen: 0.365 ng
 RT: 5.217 min Scan# 232
 Delta R.T. -0.019 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

Tgt Ion: 112 Resp: 25382

Ion	Ratio	Lower	Upper
112	100		
64	60.4	48.0	72.0
63	32.2	25.3	37.9

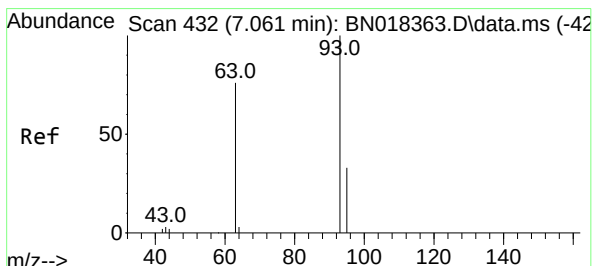
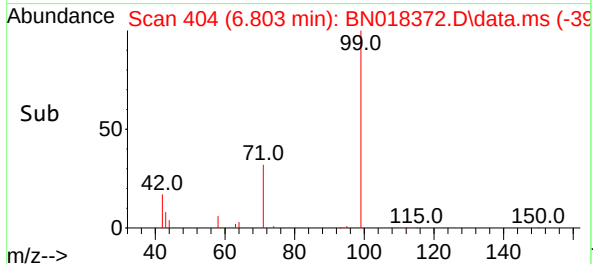
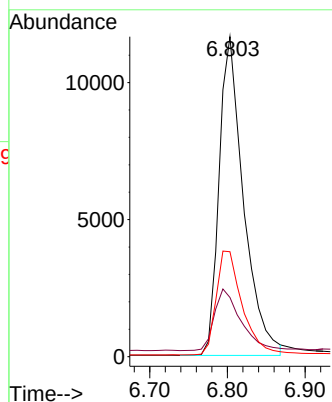
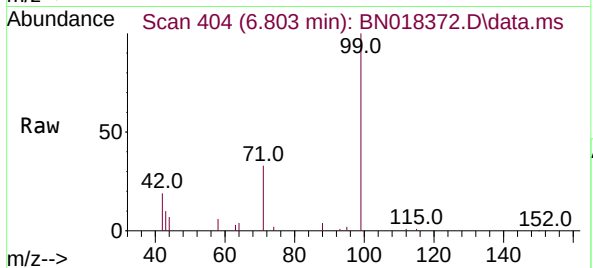




#5
Phenol-d6
Concen: 0.365 ng
RT: 6.803 min Scan# 404
Delta R.T. -0.010 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

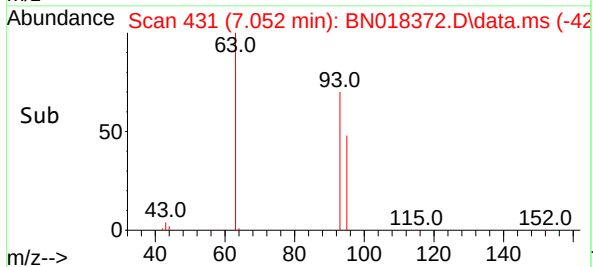
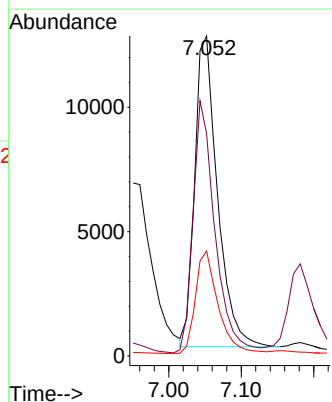
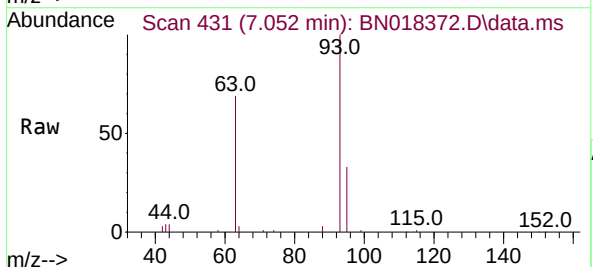
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BNA_N
ClientSampleId :
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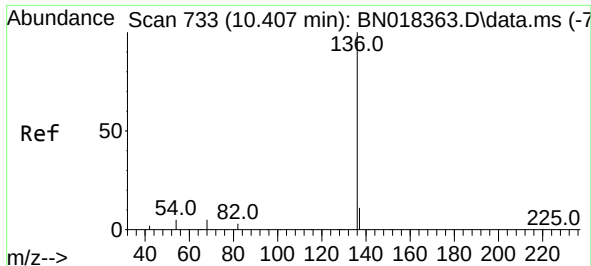
Tgt Ion: 99 Resp: 25452
Ion Ratio Lower Upper
99 100
42 20.8 16.3 24.5
71 34.7 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.361 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.009 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion: 93 Resp: 27207
Ion Ratio Lower Upper
93 100
63 78.6 61.7 92.5
95 33.0 26.2 39.4

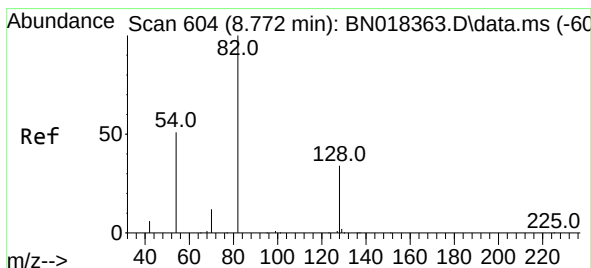
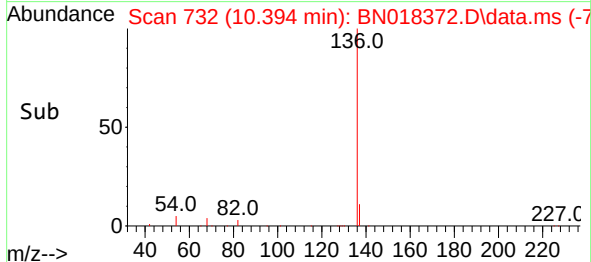
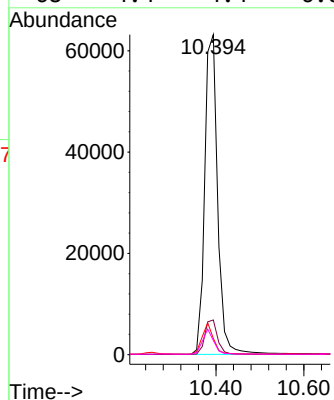
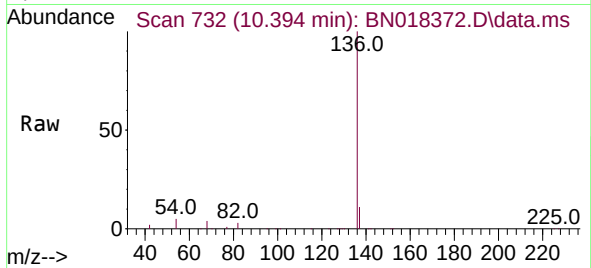




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.394 min Scan# 71
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

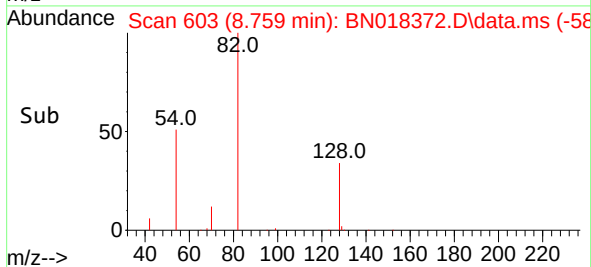
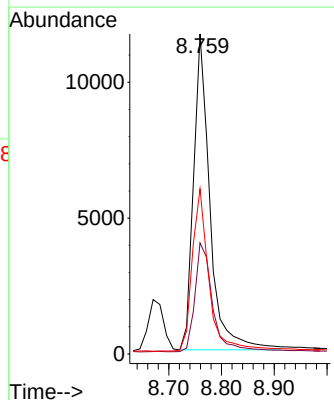
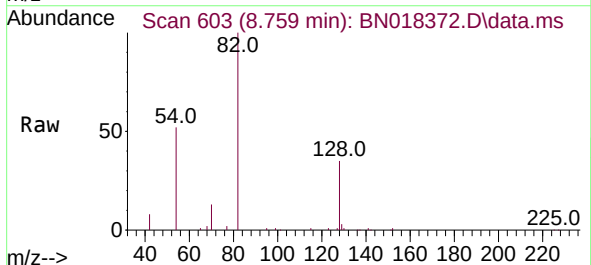
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ClientSampleId :
PB141706BS

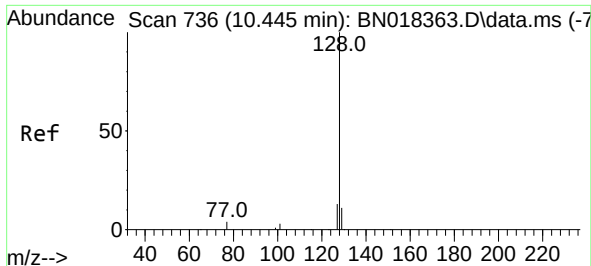
Tgt Ion:136	Resp:	129085
Ion Ratio	Lower	Upper
136	100	
137	10.8	8.8 13.2
54	5.1	5.0 7.6
68	4.4	4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.382 ng
RT: 8.759 min Scan# 603
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion: 82	Resp:	25202
Ion Ratio	Lower	Upper
82	100	
128	34.7	33.7 50.5
54	51.6	36.6 55.0

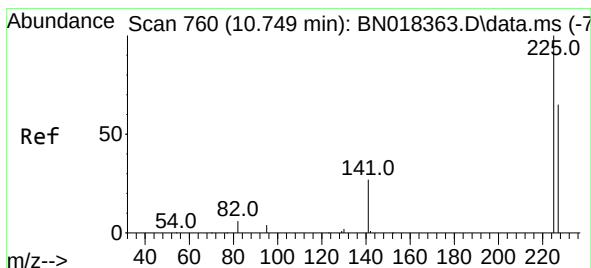
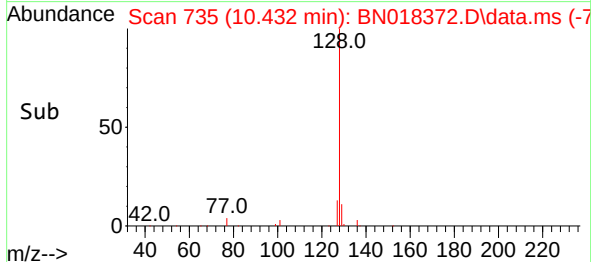
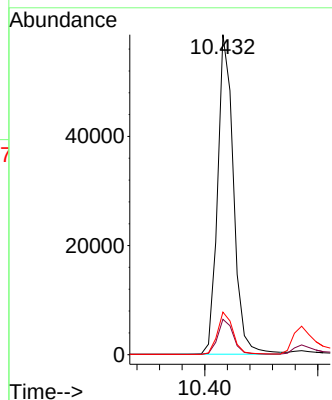
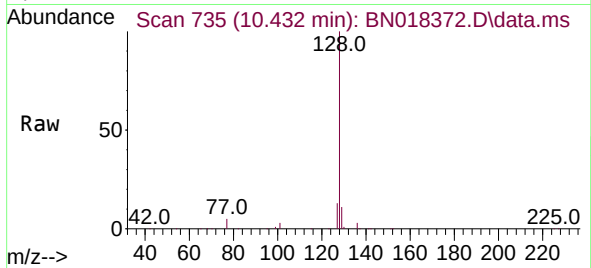




#9
Naphthalene
Concen: 0.350 ng
RT: 10.432 min Scan# 714
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

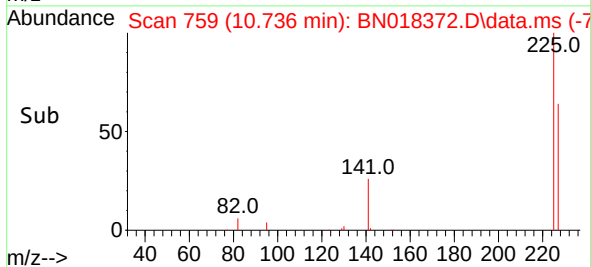
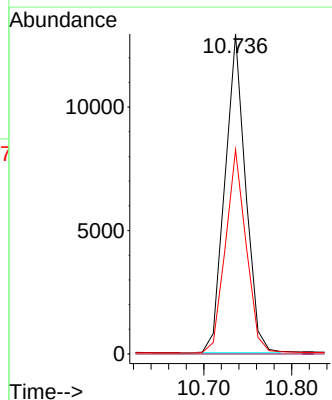
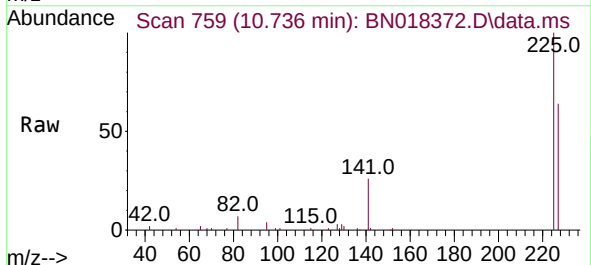
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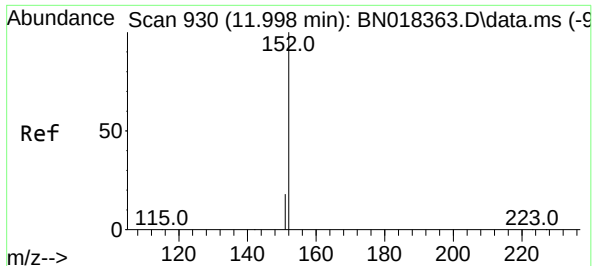
Tgt Ion:128 Resp: 114793
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.3 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.346 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:225 Resp: 21061
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6

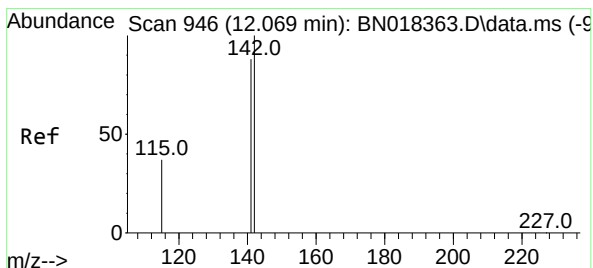
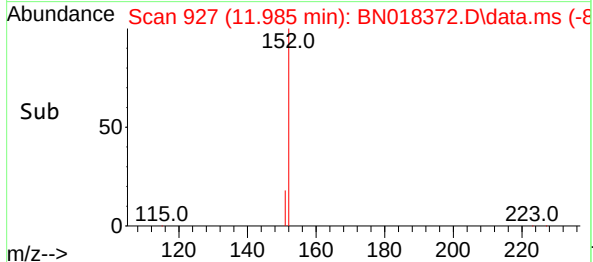
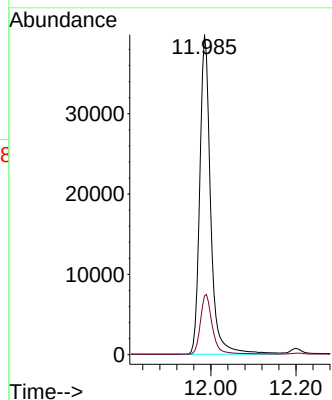
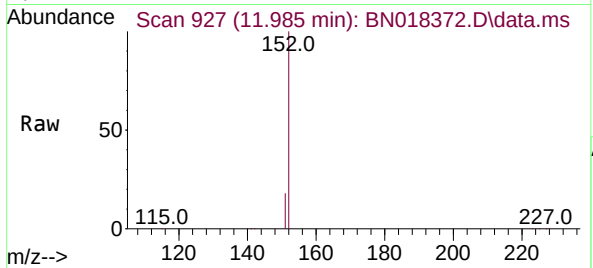




#11
2-Methylnaphthalene-d10
Concen: 0.349 ng
RT: 11.985 min Scan# 911
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

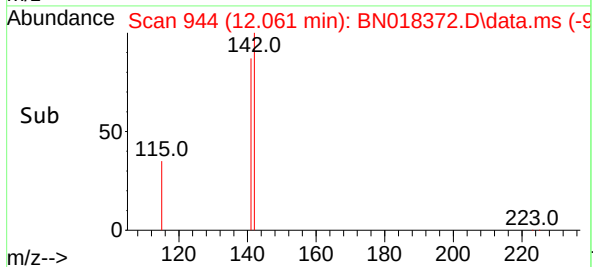
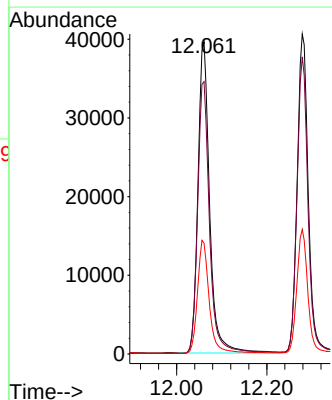
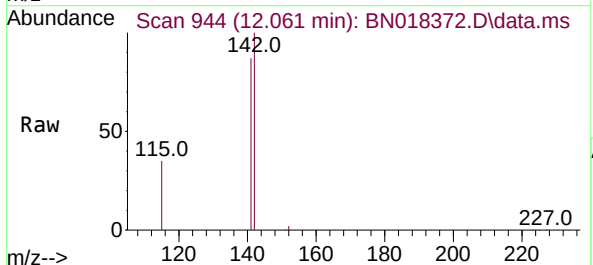
Instrument :
BNA_N
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PB141706BS

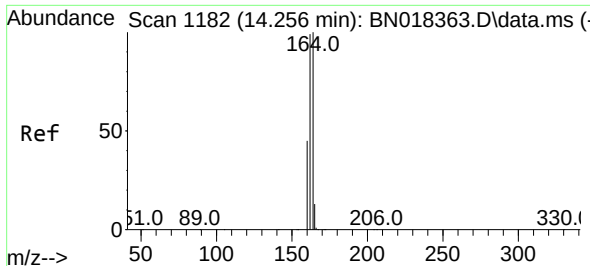
Tgt Ion:152 Resp: 70460
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.357 ng
RT: 12.061 min Scan# 944
Delta R.T. -0.008 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:142 Resp: 71651
Ion Ratio Lower Upper
142 100
141 87.3 70.0 105.0
115 35.5 27.8 41.8

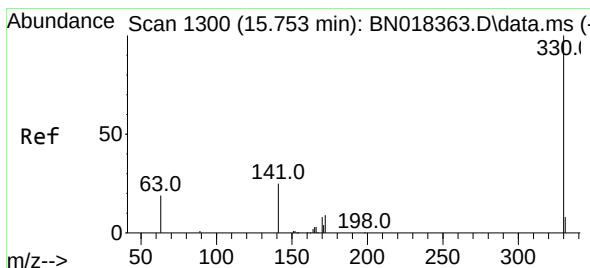
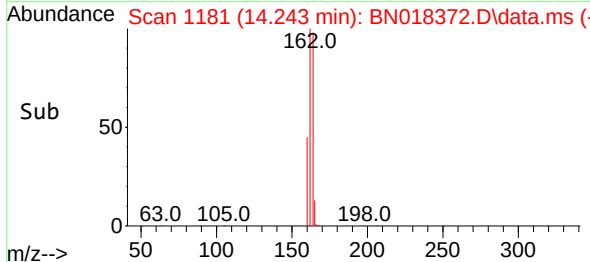
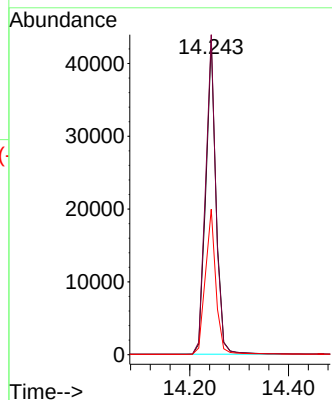
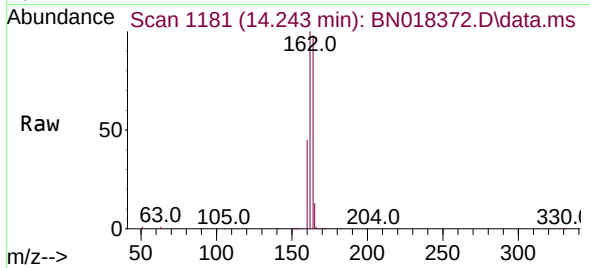




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1182
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

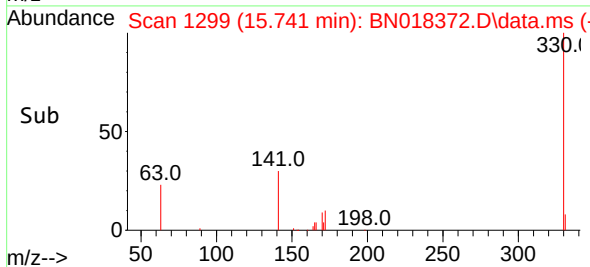
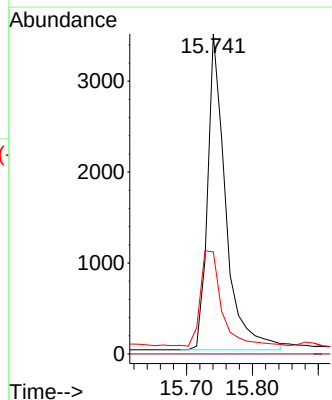
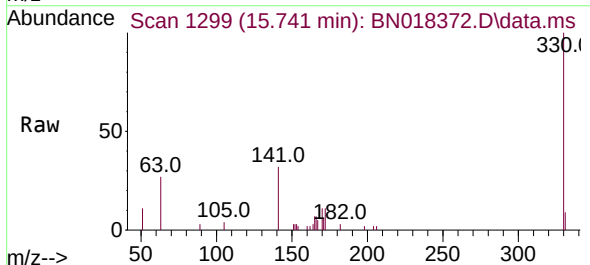
Instrument :
BNA_N
ClientSampleId :
PB141706BS

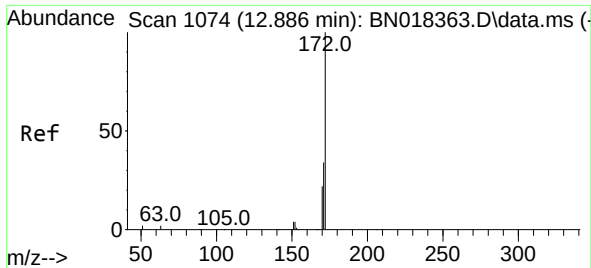
Tgt Ion:164 Resp: 62661
Ion Ratio Lower Upper
164 100
162 101.9 80.2 120.2
160 46.3 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.387 ng
RT: 15.741 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:330 Resp: 6630
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.9 21.3 31.9#

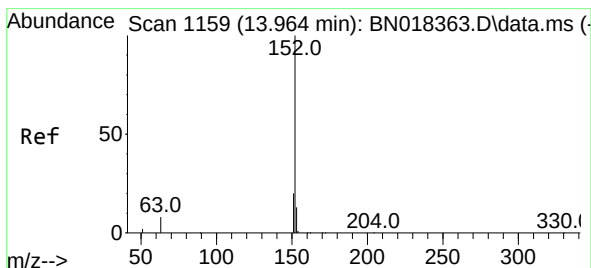
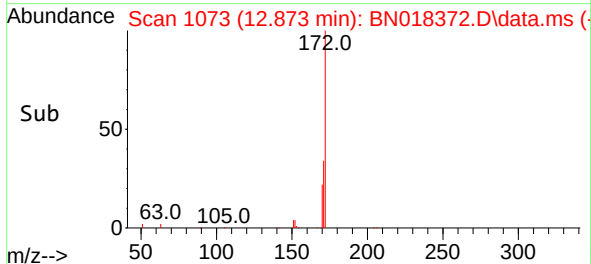
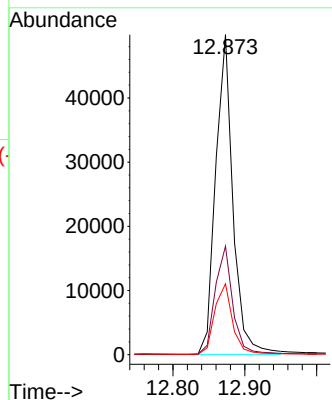
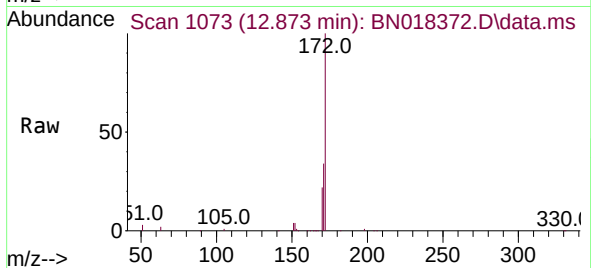




#15
2-Fluorobiphenyl
Concen: 0.367 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

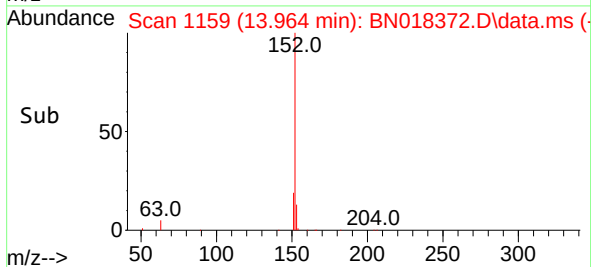
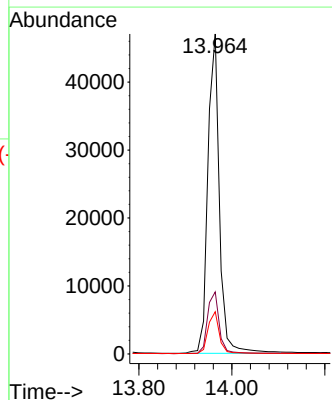
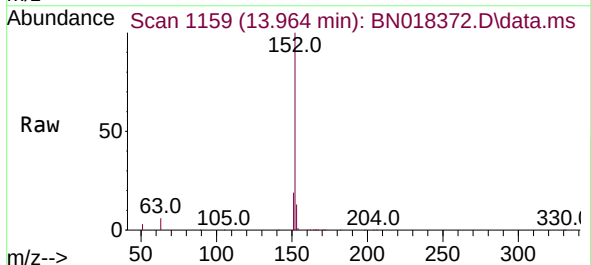
Instrument :
BNA_N
ClientSampleId :
PB141706BS

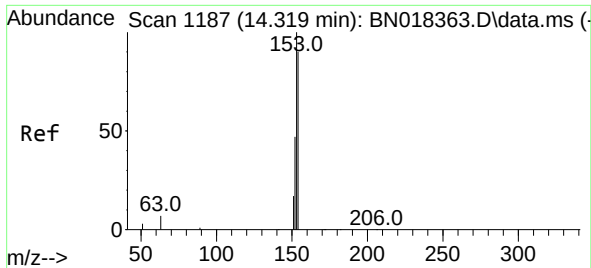
Tgt Ion:172 Resp: 83060
Ion Ratio Lower Upper
172 100
171 33.9 27.4 41.0
170 22.1 18.4 27.6



#16
Acenaphthylene
Concen: 0.328 ng
RT: 13.964 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:152 Resp: 81500
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.1 10.5 15.7

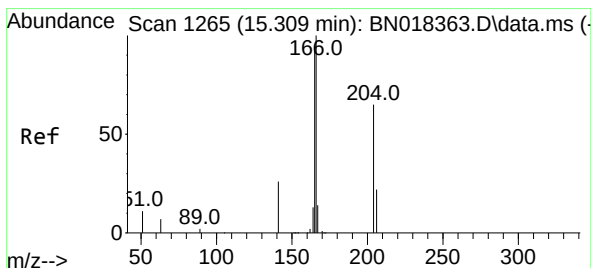
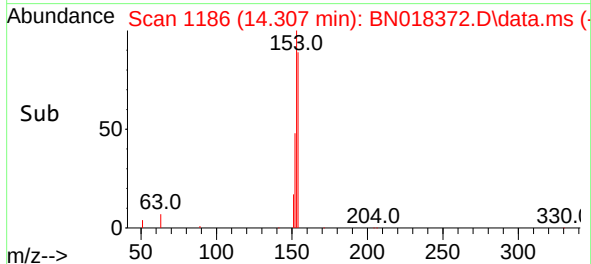
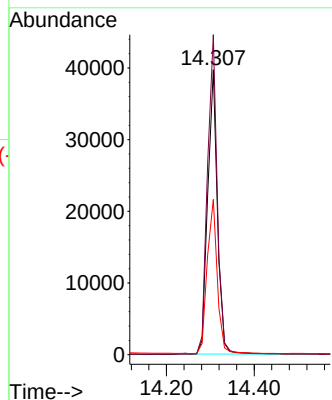
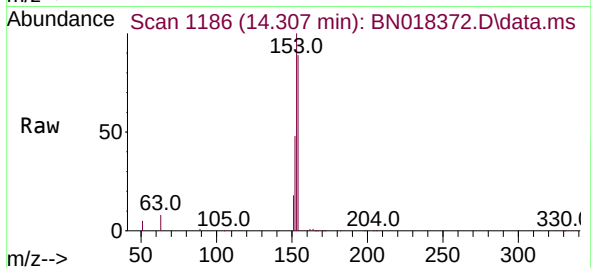




#17
Acenaphthene
Concen: 0.348 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

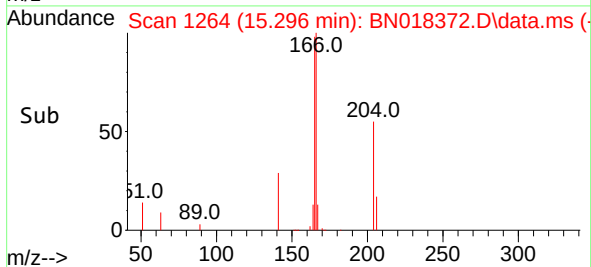
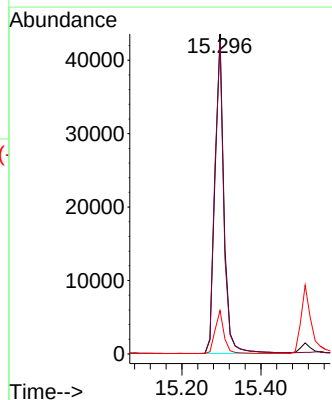
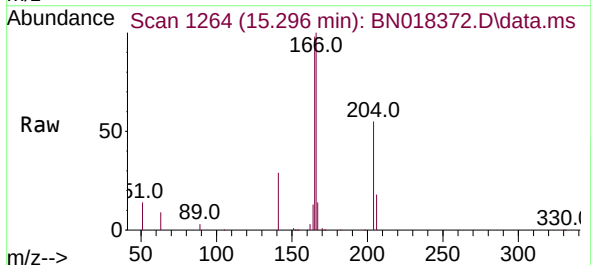
Instrument :
BNA_N
ClientSampleId :
PB141706BS

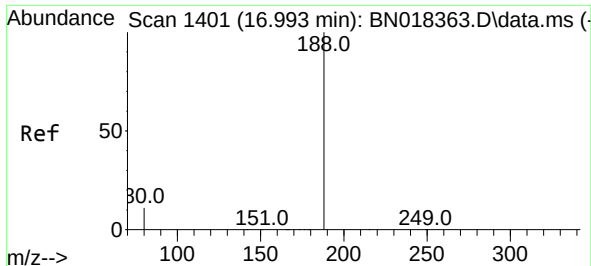
Tgt Ion:154 Resp: 60469
Ion Ratio Lower Upper
154 100
153 114.1 90.9 136.3
152 56.3 45.0 67.4



#18
Fluorene
Concen: 0.352 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.013 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:166 Resp: 68723
Ion Ratio Lower Upper
166 100
165 98.8 77.8 116.6
167 13.3 10.9 16.3





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.981 min Scan# 1401

Delta R.T. -0.012 min

Lab File: BN018372.D

Acq: 07 Jan 2022 18:14

Instrument :

BNA_N

ClientSampleId :

PB141706BS

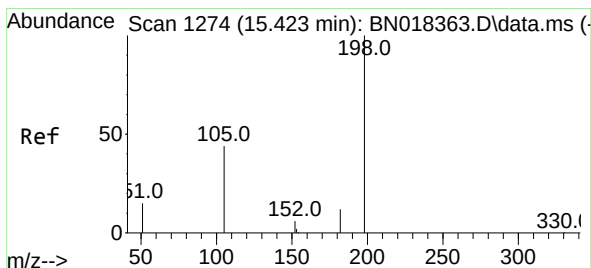
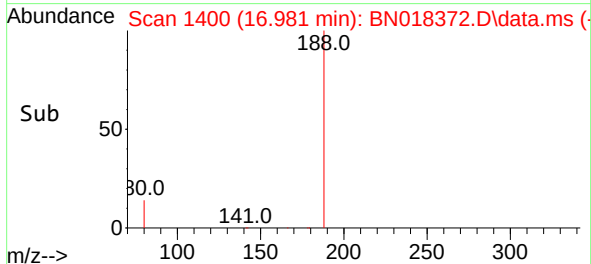
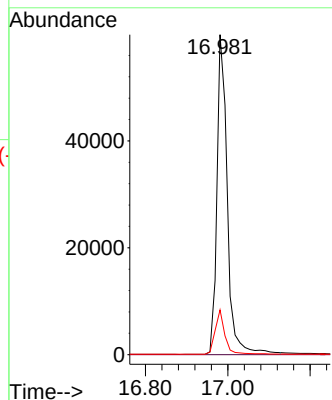
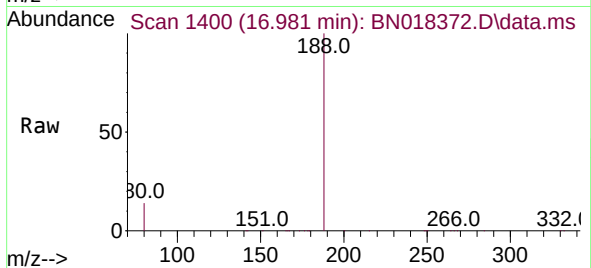
Tgt Ion:188 Resp: 104530

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 14.0 7.0 10.4#



#20

4,6-Dinitro-2-methylphenol

Concen: 0.249 ng

RT: 15.411 min Scan# 1273

Delta R.T. -0.012 min

Lab File: BN018372.D

Acq: 07 Jan 2022 18:14

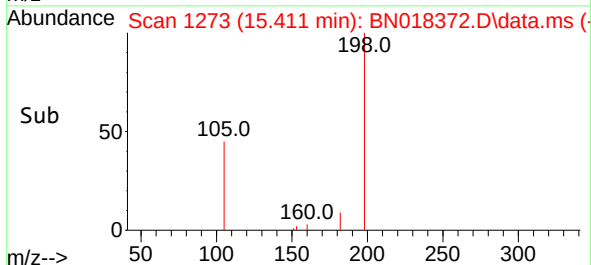
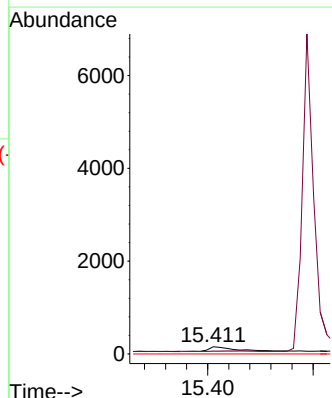
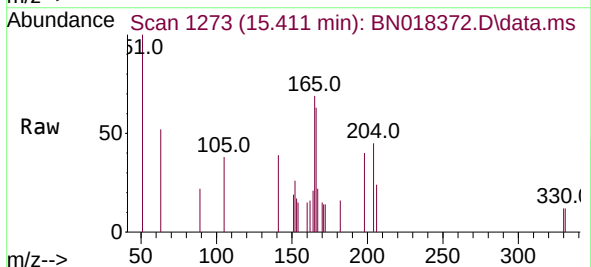
Tgt Ion:198 Resp: 382

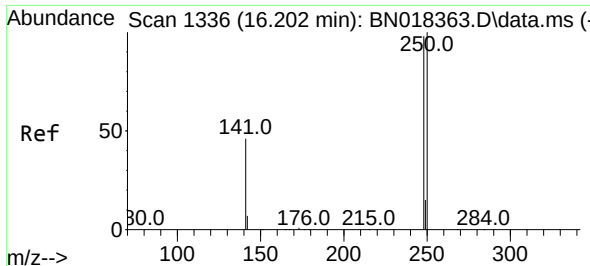
Ion Ratio Lower Upper

198 100

182 40.4 15.5 23.3#

77 0.0 0.0 0.0

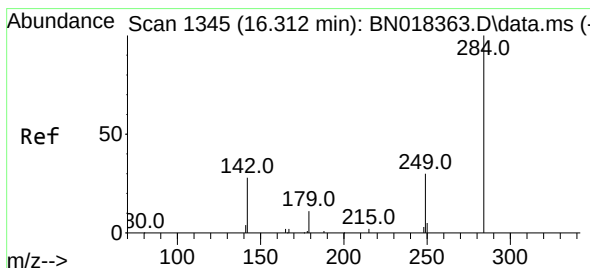
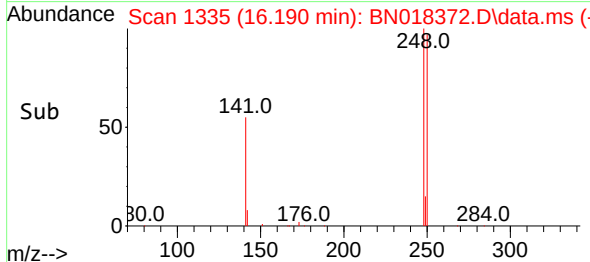
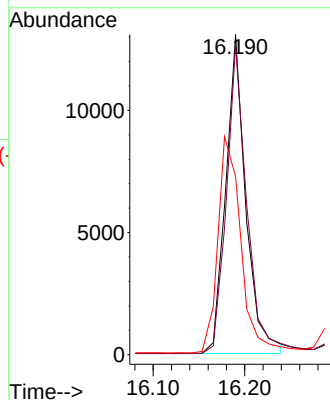
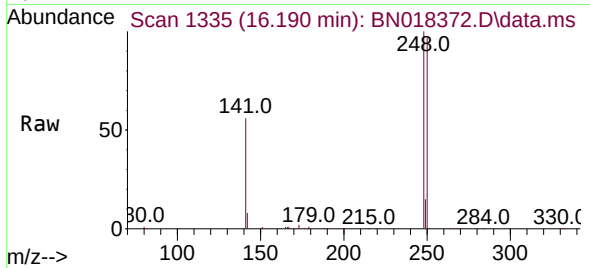




#21
4-Bromophenyl-phenylether
Concen: 0.346 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

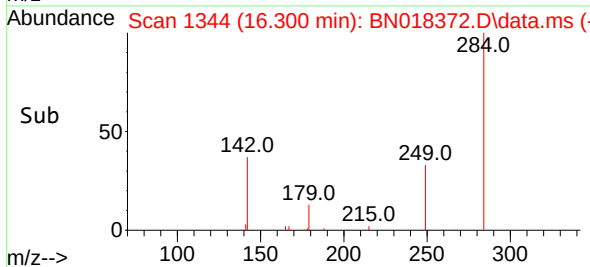
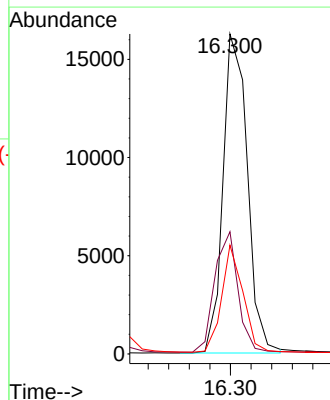
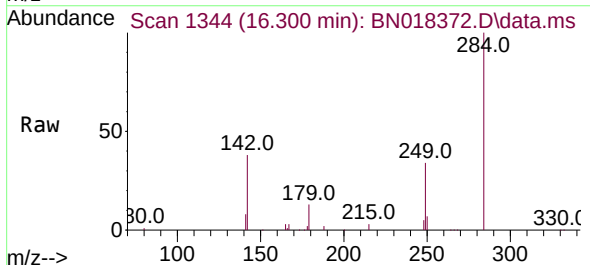
Instrument :
BNA_N
ClientSampleId :
PB141706BS

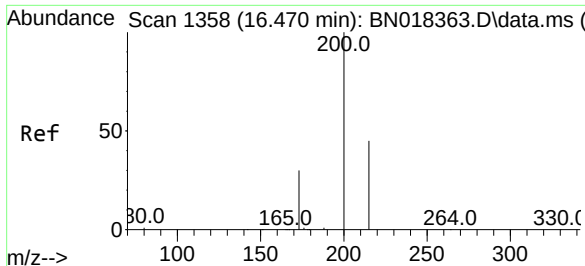
Tgt Ion:248 Resp: 19892
Ion Ratio Lower Upper
248 100
250 96.9 74.4 111.6
141 55.7 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.347 ng
RT: 16.300 min Scan# 1344
Delta R.T. -0.012 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:284 Resp: 26574
Ion Ratio Lower Upper
284 100
142 36.2 21.6 32.4#
249 29.4 23.5 35.3

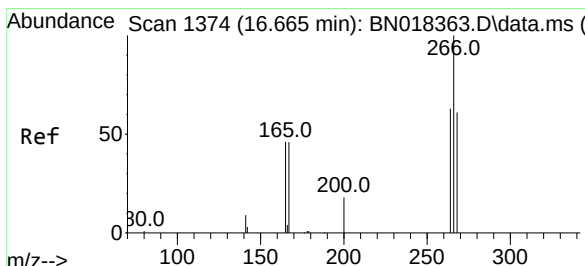
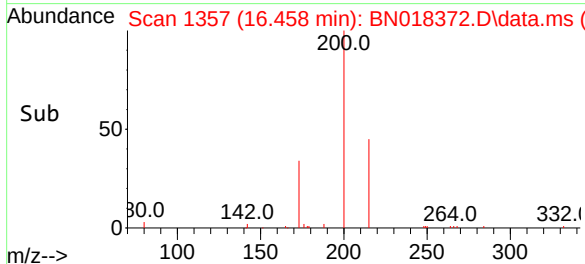
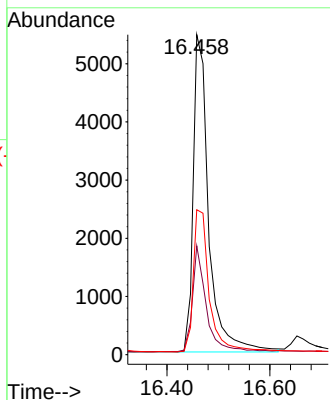
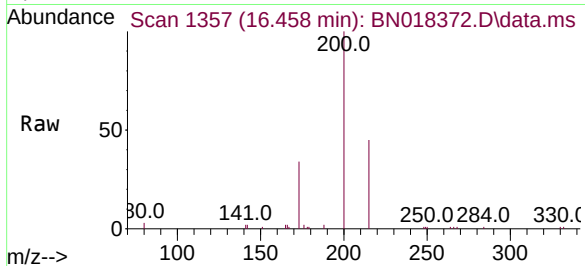




#23
 Atrazine
 Concen: 0.326 ng
 RT: 16.458 min Scan# 11
 Delta R.T. -0.012 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

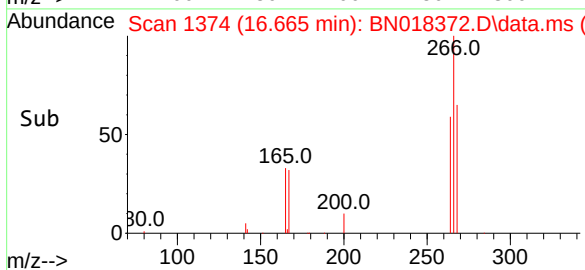
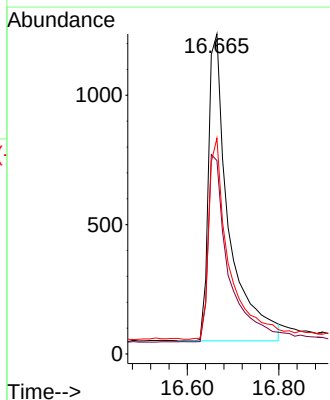
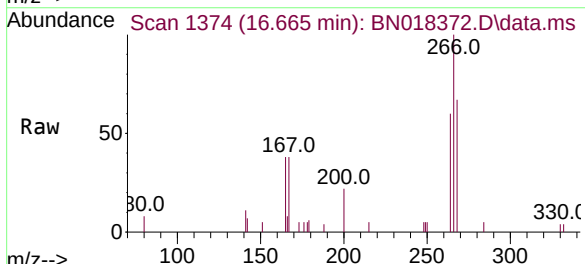
Instrument :
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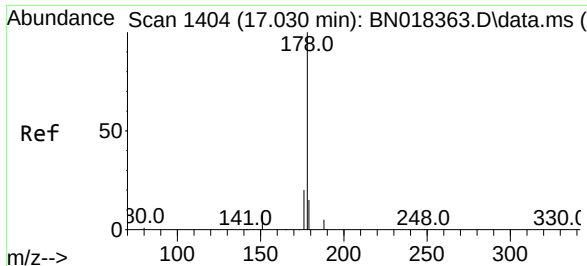
Tgt Ion:200 Resp: 11417
 Ion Ratio Lower Upper
 200 100
 173 34.0 20.3 30.5#
 215 45.3 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.451 ng
 RT: 16.665 min Scan# 1374
 Delta R.T. -0.000 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

Tgt Ion:266 Resp: 3648
 Ion Ratio Lower Upper
 266 100
 264 61.7 49.5 74.3
 268 64.9 50.6 76.0

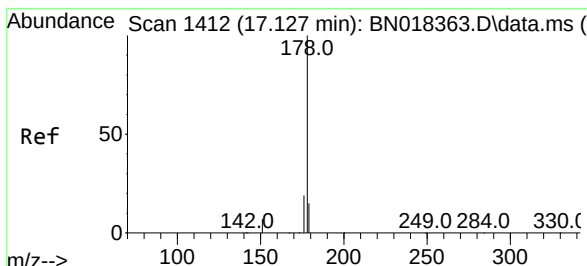
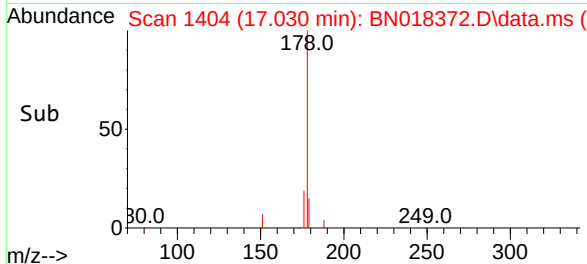
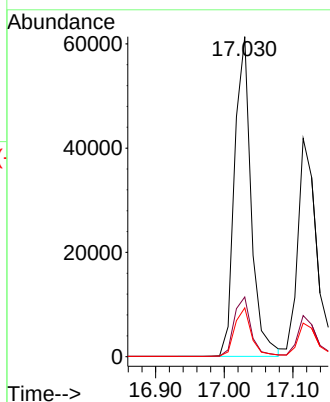
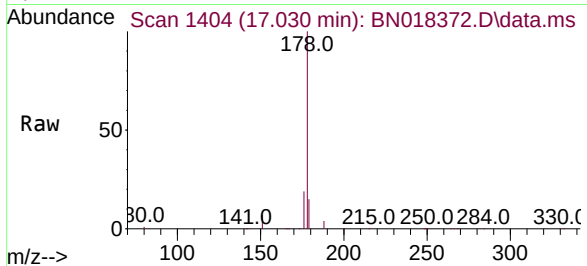




#25
Phenanthrene
Concen: 0.352 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.000 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

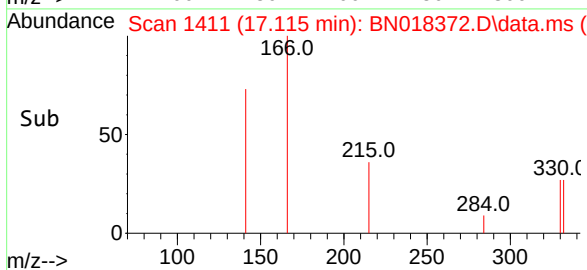
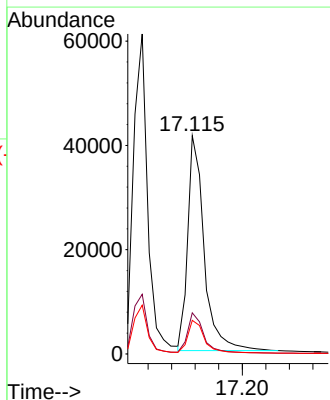
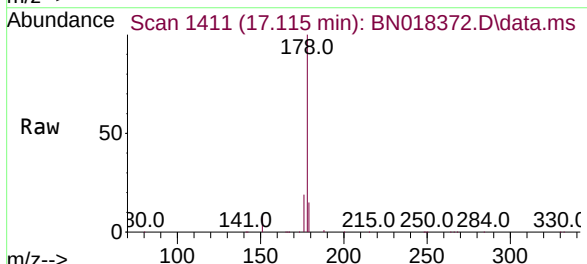
Instrument :
BNA_N
ClientSampleId :
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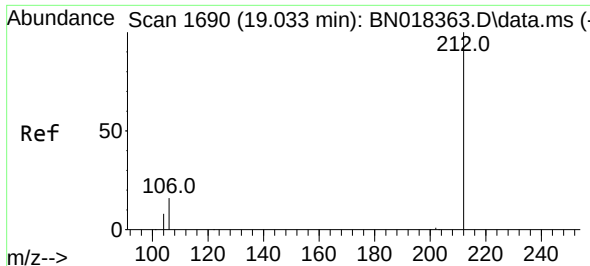
Tgt Ion:178 Resp: 103376
Ion Ratio Lower Upper
178 100
176 19.1 15.3 22.9
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.329 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.012 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:178 Resp: 79994
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.4 12.2 18.4

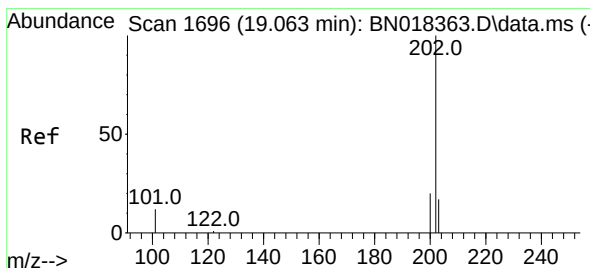
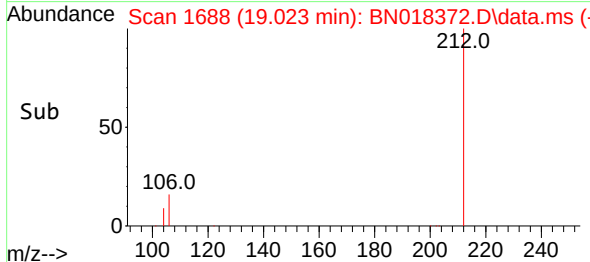
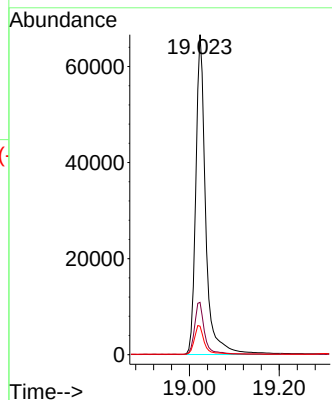
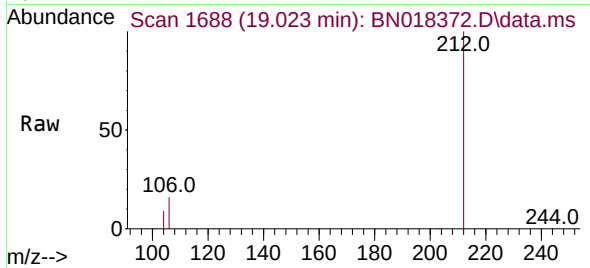




#27
Fluoranthene-d10
Concen: 0.344 ng
RT: 19.023 min Scan# 1688
Delta R.T. -0.010 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

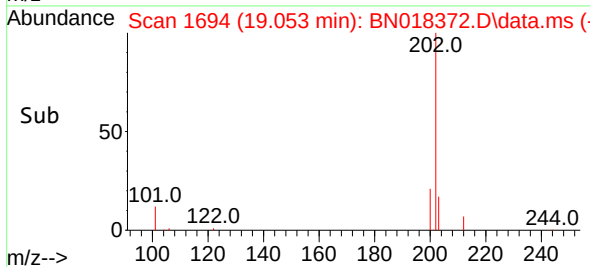
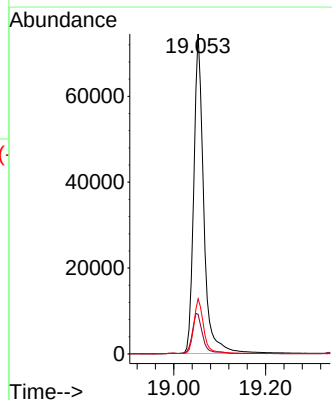
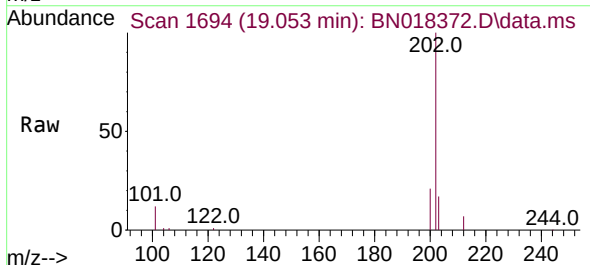
Instrument :
BNA_N
ClientSampleId :
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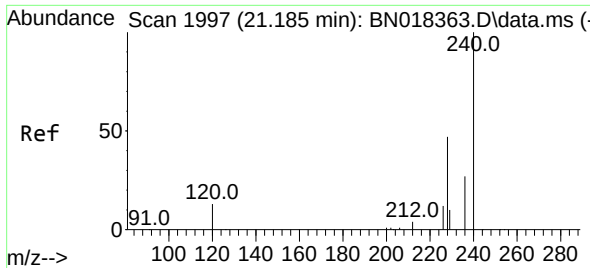
Tgt Ion:212 Resp: 102601
Ion Ratio Lower Upper
212 100
106 16.6 8.4 12.6#
104 9.1 4.5 6.7#



#28
Fluoranthene
Concen: 0.358 ng
RT: 19.053 min Scan# 1694
Delta R.T. -0.010 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:202 Resp: 111732
Ion Ratio Lower Upper
202 100
101 13.5 7.2 10.8#
203 17.0 13.7 20.5

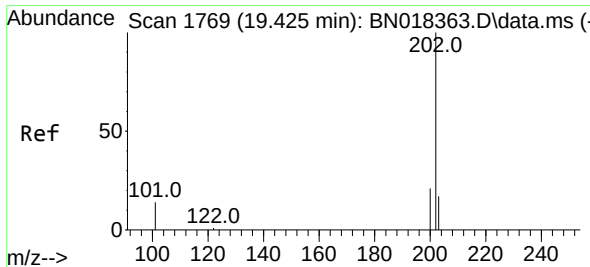
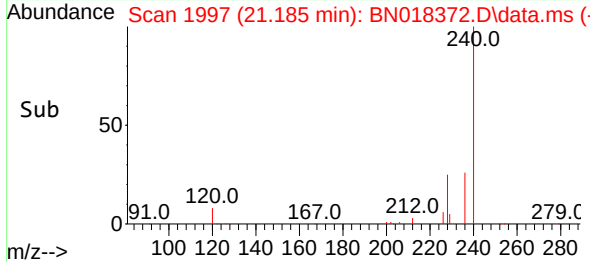
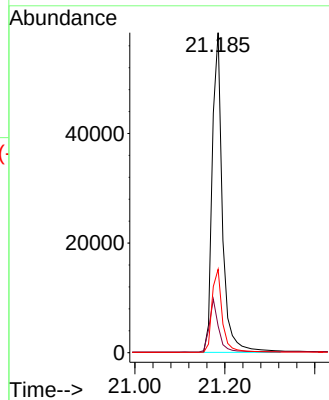
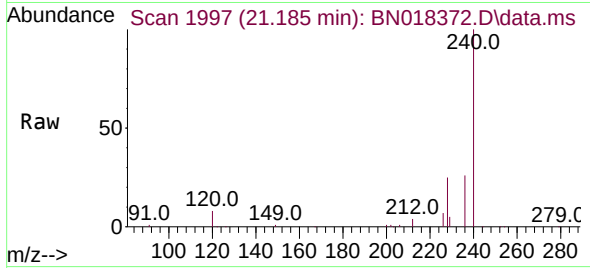




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

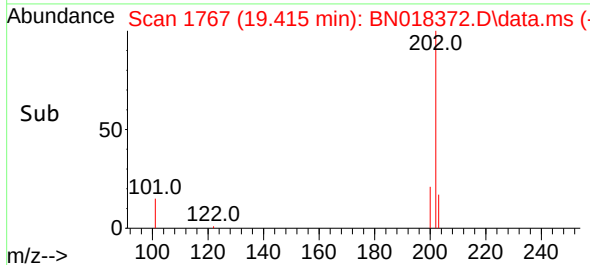
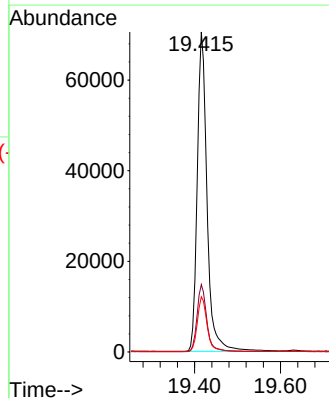
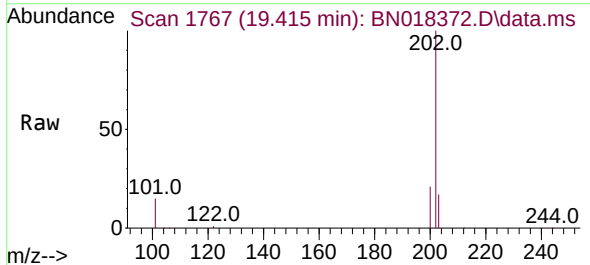
Instrument :
BNA_N
ClientSampleId :
PB141706BS

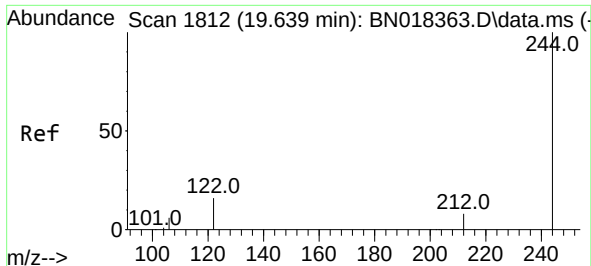
Tgt Ion:240 Resp: 91622
Ion Ratio Lower Upper
240 100
120 8.3 6.0 9.0
236 26.0 21.4 32.2



#30
Pyrene
Concen: 0.345 ng
RT: 19.415 min Scan# 1767
Delta R.T. -0.010 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:202 Resp: 111833
Ion Ratio Lower Upper
202 100
200 20.9 16.6 25.0
203 17.4 14.1 21.1

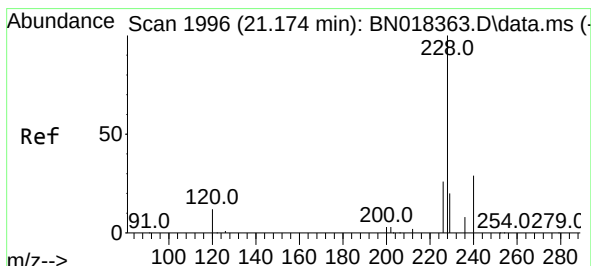
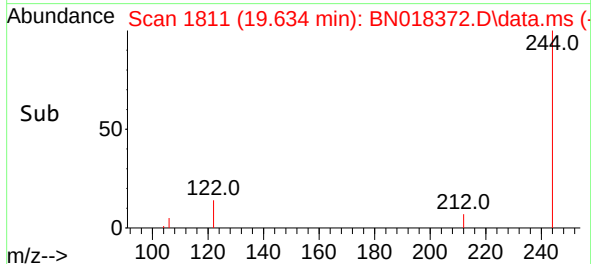
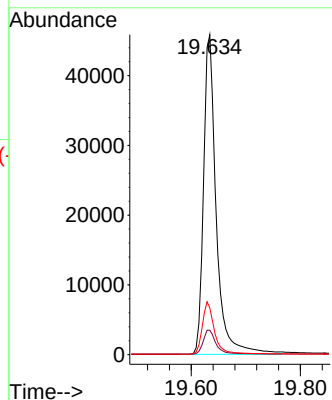
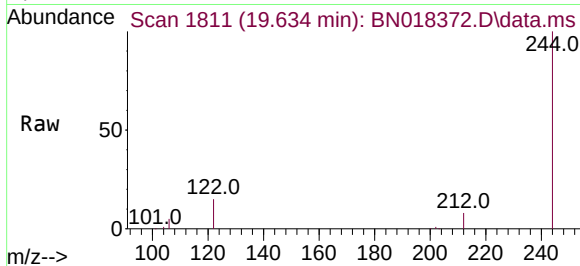




#31
 Terphenyl-d14
 Concen: 0.375 ng
 RT: 19.634 min Scan# 1812
 Delta R.T. -0.005 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

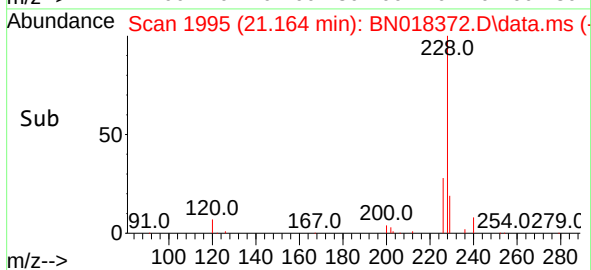
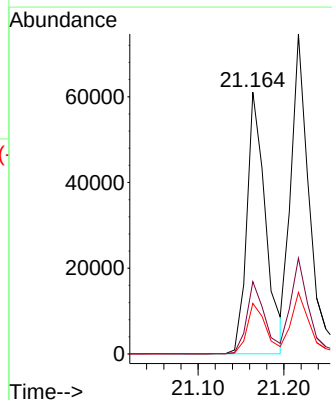
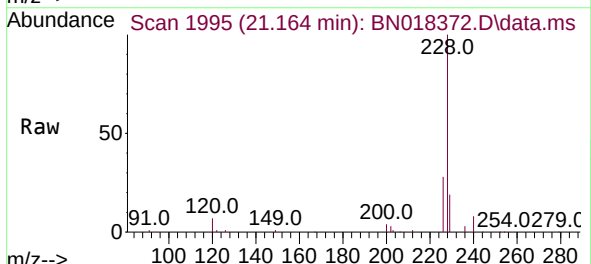
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 ClientSampleId :
 PB141706BS

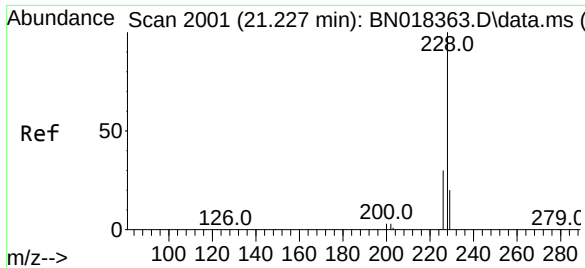
Tgt Ion:244 Resp: 74316
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.2
 122 14.6 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.341 ng
 RT: 21.164 min Scan# 1995
 Delta R.T. -0.010 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

Tgt Ion:228 Resp: 92180
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.3 31.9
 229 19.3 15.9 23.9





#33

Chrysene

Concen: 0.354 ng

RT: 21.217 min Scan# 2000

Delta R.T. -0.010 min

Lab File: BN018372.D

Acq: 07 Jan 2022 18:14

Instrument :

BNA_N

ClientSampleId :

PB141706BS

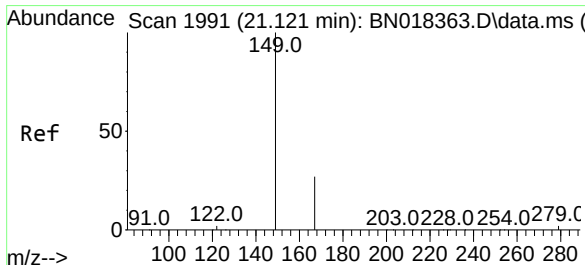
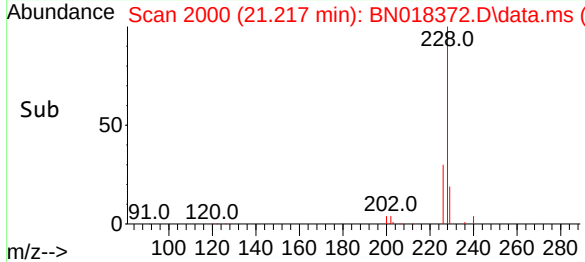
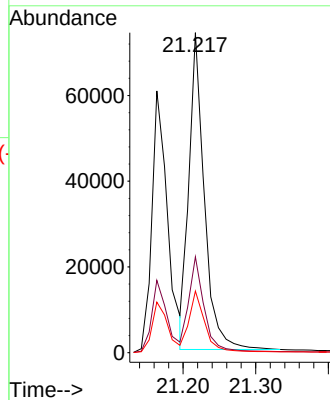
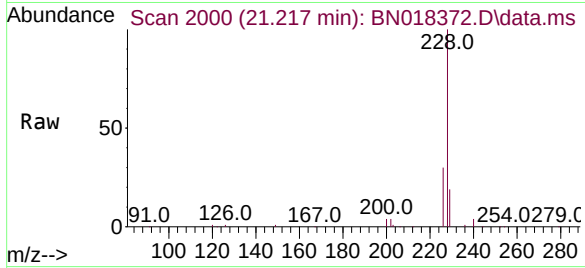
Tgt Ion:228 Resp: 108464

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.4

229 19.3 15.5 23.3



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.381 ng

RT: 21.111 min Scan# 1990

Delta R.T. -0.010 min

Lab File: BN018372.D

Acq: 07 Jan 2022 18:14

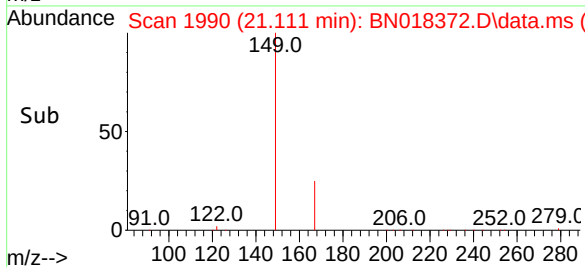
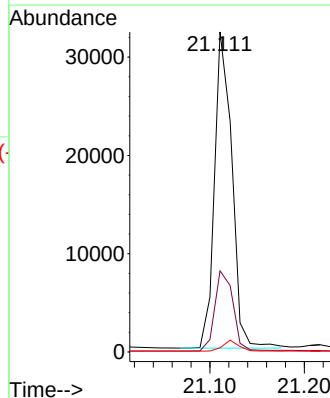
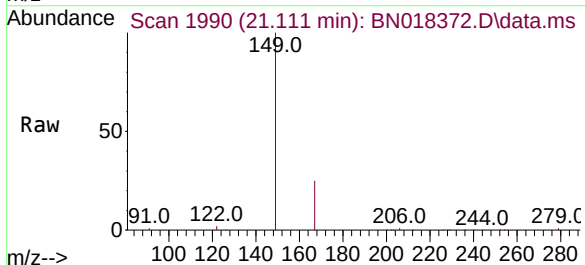
Tgt Ion:149 Resp: 41191

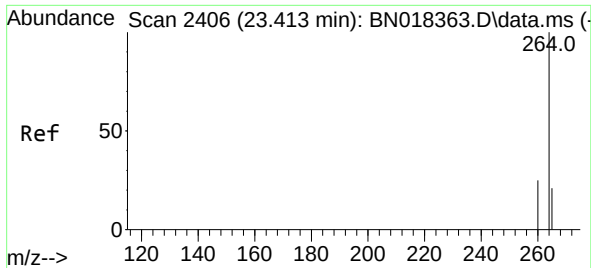
Ion Ratio Lower Upper

149 100

167 26.5 23.7 35.5

279 3.2 3.6 5.4

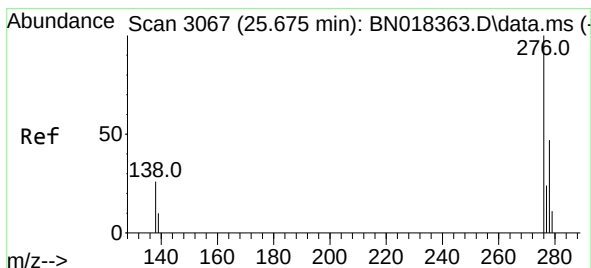
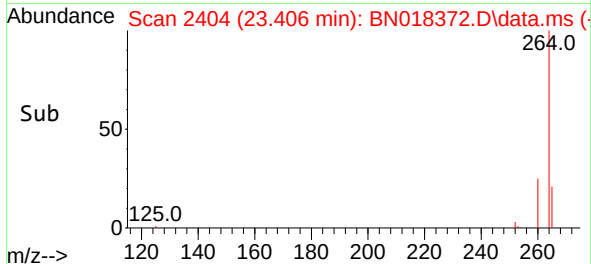
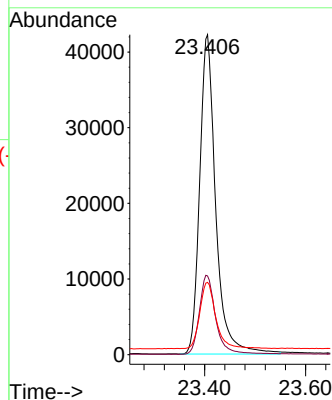
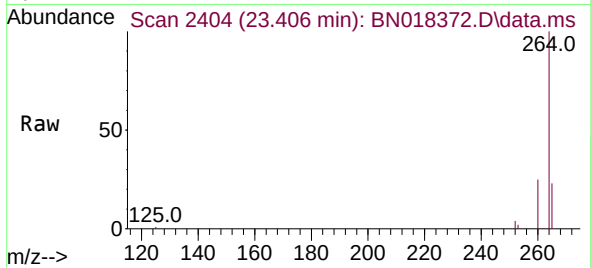




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.406 min Scan# 2404
 Delta R.T. -0.007 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

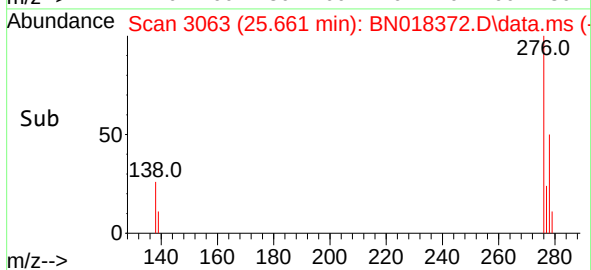
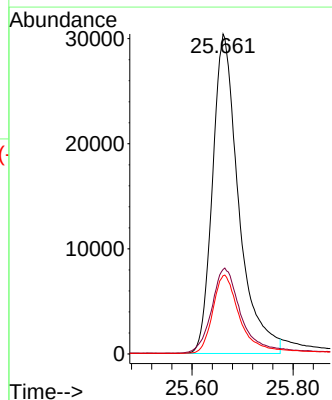
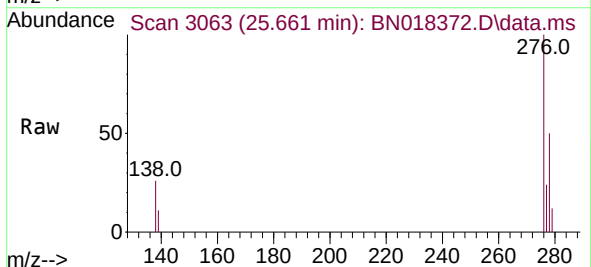
Instrument :
 BNA_N
 ClientSampleId :
 PB141706BS

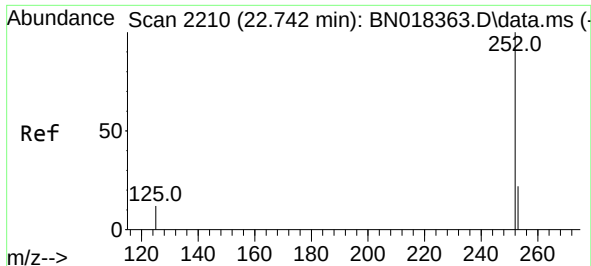
Tgt Ion:264 Resp: 92763
 Ion Ratio Lower Upper
 264 100
 260 24.6 20.2 30.4
 265 22.6 18.2 27.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.370 ng
 RT: 25.661 min Scan# 3063
 Delta R.T. -0.014 min
 Lab File: BN018372.D
 Acq: 07 Jan 2022 18:14

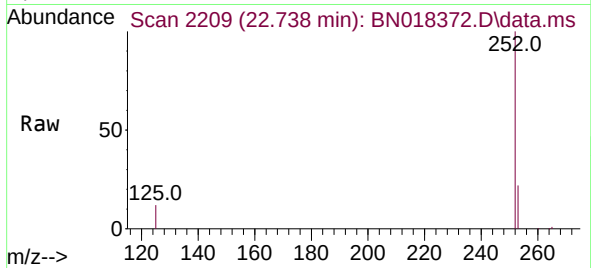
Tgt Ion:276 Resp: 109059
 Ion Ratio Lower Upper
 276 100
 138 29.4 14.9 22.3#
 277 25.1 19.9 29.9



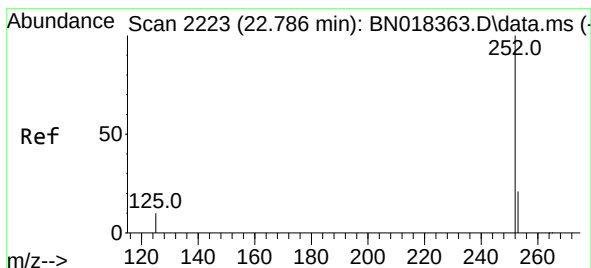
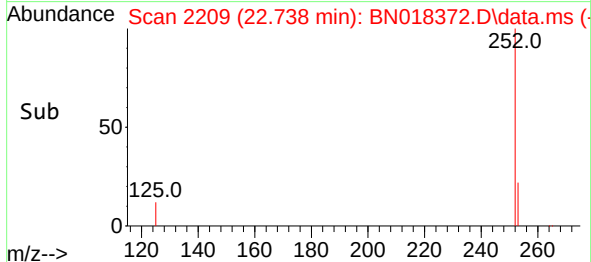
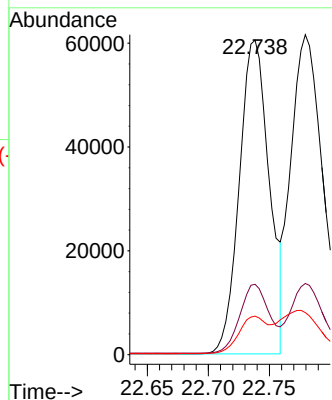


#37
Benzo(b)fluoranthene
Concen: 0.344 ng
RT: 22.738 min Scan# 211
Delta R.T. -0.004 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Instrument :
BNA_N
ClientSampleId :
PB141706BS

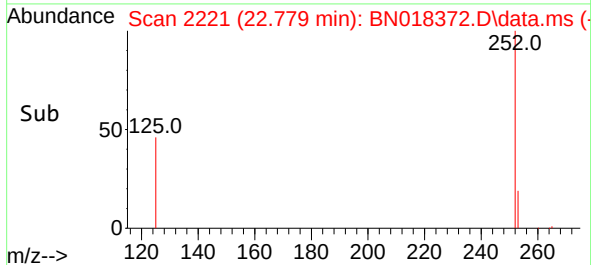
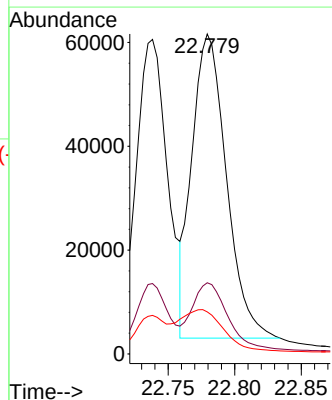
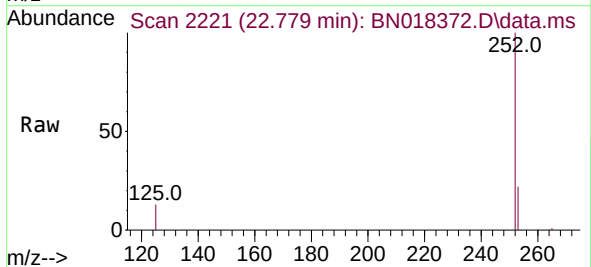


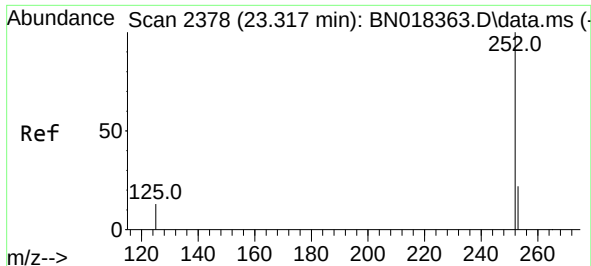
Tgt Ion:252 Resp: 103397
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 12.3 6.0 9.0#



#38
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 22.779 min Scan# 2221
Delta R.T. -0.007 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Tgt Ion:252 Resp: 105324
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 13.1 6.2 9.2#

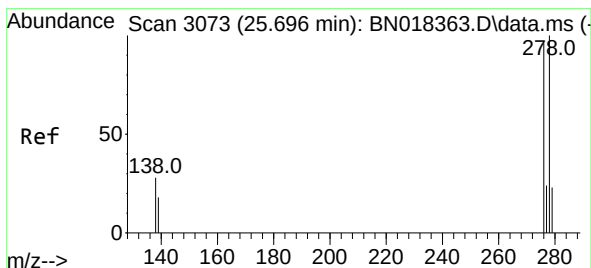
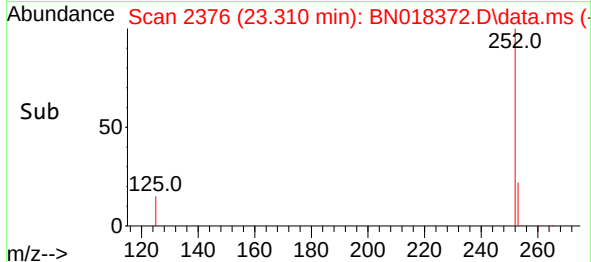
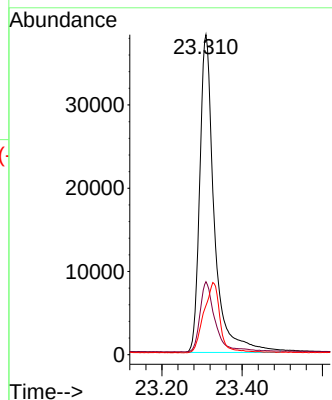
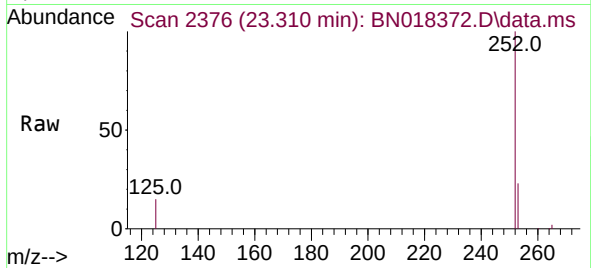




#39
Benzo(a)pyrene
Concen: 0.346 ng
RT: 23.310 min Scan# 21
Delta R.T. -0.007 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

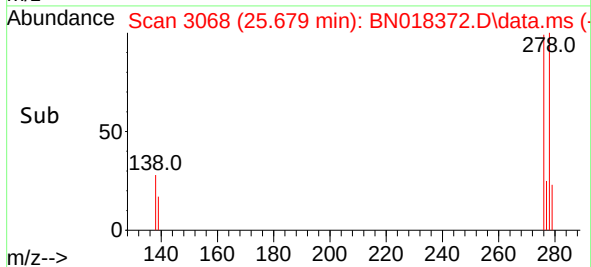
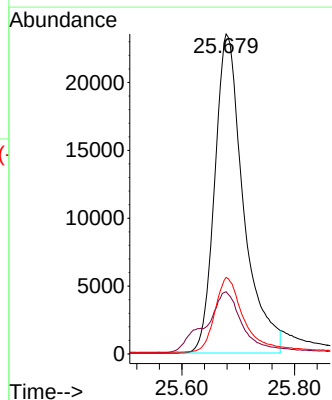
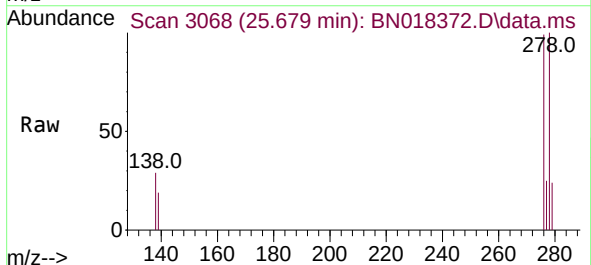
Instrument :
BNA_N
ClientSampleId :
PB141706BS

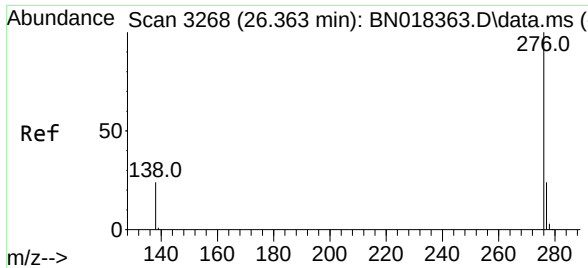
Tgt Ion:252 Resp: 96260
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 15.4 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.361 ng
RT: 25.679 min Scan# 3068
Delta R.T. -0.017 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

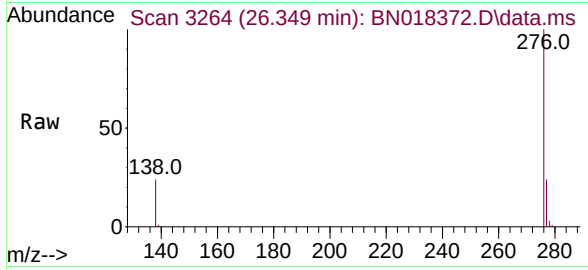
Tgt Ion:278 Resp: 83043
Ion Ratio Lower Upper
278 100
139 19.5 10.8 16.2#
279 23.9 19.0 28.4





#41
Benzo(g,h,i)perylene
Concen: 0.350 ng
RT: 26.349 min Scan# 31
Delta R.T. -0.014 min
Lab File: BN018372.D
Acq: 07 Jan 2022 18:14

Instrument :
BNA_N
ClientSampleId :
PB141706BS



Tgt Ion:276 Resp: 94372
Ion Ratio Lower Upper
276 100
277 23.8 19.0 28.6
138 24.4 12.6 19.0#

