

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018373.D
 Acq On : 07 Jan 2022 18:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Jan 07 22:30:49 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

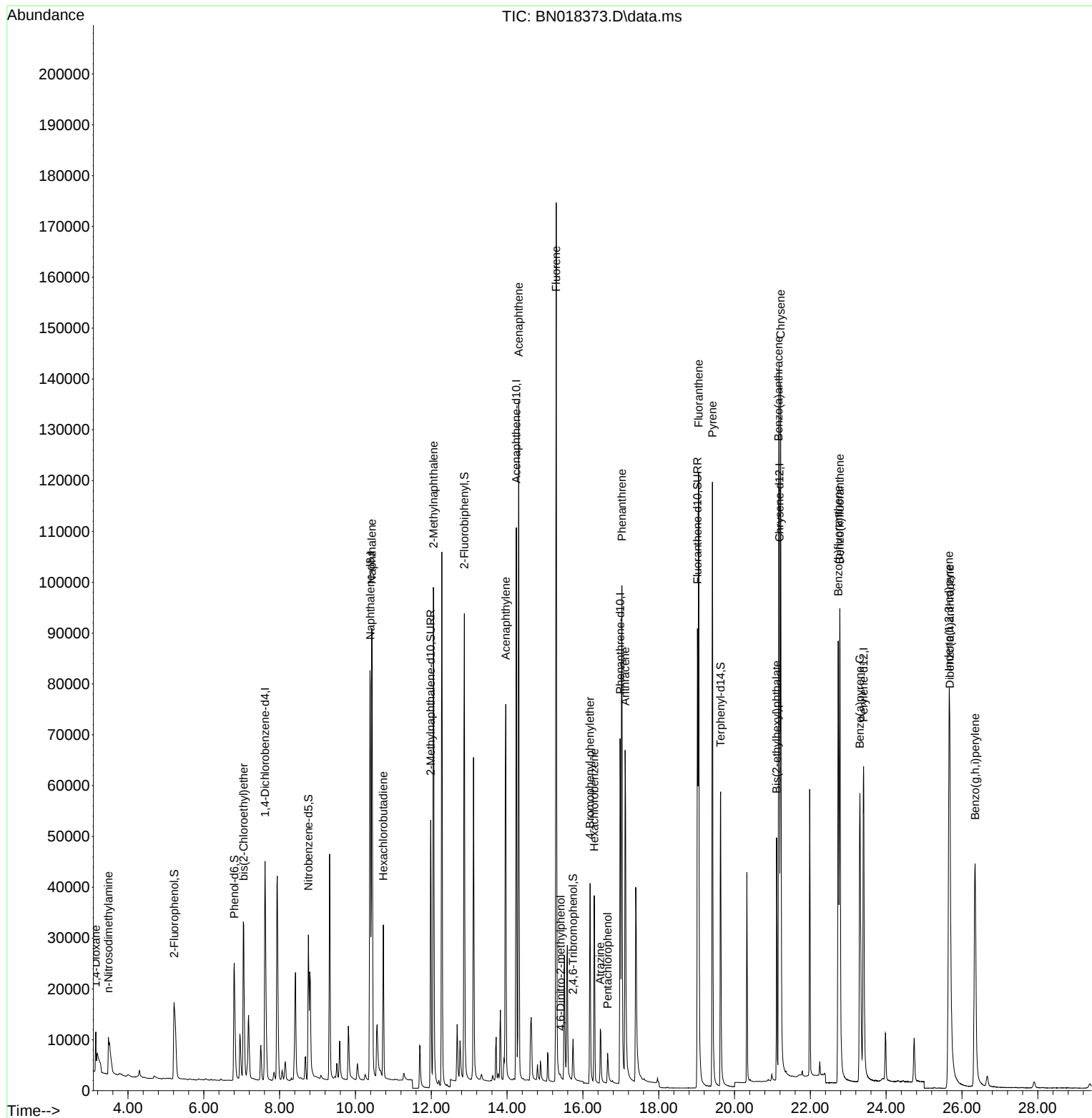
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	27724	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	126248	0.400	ng	-0.01
13) Acenaphthene-d10	14.243	164	60673	0.400	ng	-0.01
19) Phenanthrene-d10	16.981	188	102998	0.400	ng	#-0.01
29) Chrysene-d12	21.185	240	89188	0.400	ng	0.00
35) Perylene-d12	23.402	264	90372	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.217	112	28809	0.422	ng	-0.02
5) Phenol-d6	6.803	99	29317	0.429	ng	0.00
8) Nitrobenzene-d5	8.759	82	28645	0.423	ng	-0.01
11) 2-Methylnaphthalene-d10	11.985	152	77733	0.393	ng	-0.01
14) 2,4,6-Tribromophenol	15.740	330	7538	0.422	ng	-0.01
15) 2-Fluorobiphenyl	12.873	172	90864	0.415	ng	-0.01
27) Fluoranthene-d10	19.023	212	111932	0.381	ng	-0.01
31) Terphenyl-d14	19.634	244	75605	0.392	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.152	88	4721	0.303	ng	# 56
3) n-Nitrosodimethylamine	3.484	42	11084	0.444	ng	92
6) bis(2-Chloroethyl)ether	7.052	93	30690	0.415	ng	99
9) Naphthalene	10.432	128	126515	0.395	ng	99
10) Hexachlorobutadiene	10.736	225	23496	0.394	ng	# 100
12) 2-Methylnaphthalene	12.060	142	79701	0.406	ng	99
16) Acenaphthylene	13.964	152	90539	0.376	ng	100
17) Acenaphthene	14.307	154	67418	0.401	ng	99
18) Fluorene	15.296	166	75680	0.400	ng	99
20) 4,6-Dinitro-2-methylph...	15.410	198	574	0.274	ng	# 72
21) 4-Bromophenyl-phenylether	16.190	248	21485	0.379	ng	95
22) Hexachlorobenzene	16.299	284	29401	0.390	ng	# 92
23) Atrazine	16.457	200	12680	0.355	ng	# 89
24) Pentachlorophenol	16.652	266	4354	0.475	ng	99
25) Phenanthrene	17.029	178	113562	0.392	ng	100
26) Anthracene	17.115	178	88925	0.372	ng	100
28) Fluoranthene	19.053	202	122385	0.398	ng	# 96
30) Pyrene	19.415	202	120007	0.380	ng	99
32) Benzo(a)anthracene	21.163	228	100729	0.383	ng	99
33) Chrysene	21.217	228	118022	0.396	ng	99
34) Bis(2-ethylhexyl)phtha...	21.110	149	44039	0.397	ng	# 94
36) Indeno(1,2,3-cd)pyrene	25.658	276	118939	0.414	ng	# 90
37) Benzo(b)fluoranthene	22.735	252	110212	0.376	ng	# 96
38) Benzo(k)fluoranthene	22.776	252	116859	0.408	ng	# 95
39) Benzo(a)pyrene	23.306	252	104562	0.386	ng	# 95
40) Dibenzo(a,h)anthracene	25.678	278	90467	0.400	ng	# 94
41) Benzo(g,h,i)perylene	26.346	276	102530	0.390	ng	# 92

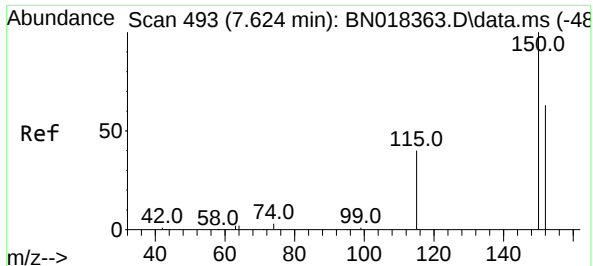
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
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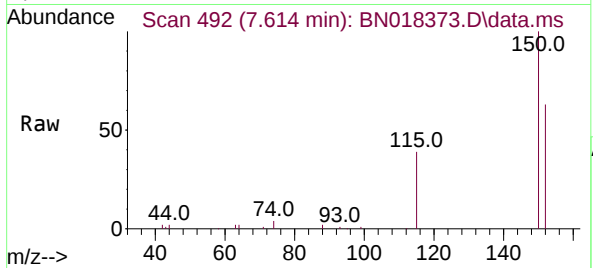
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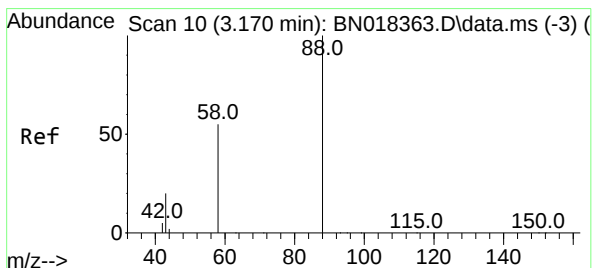
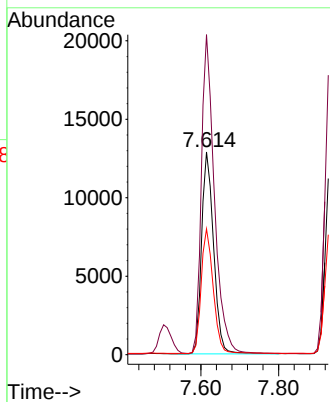
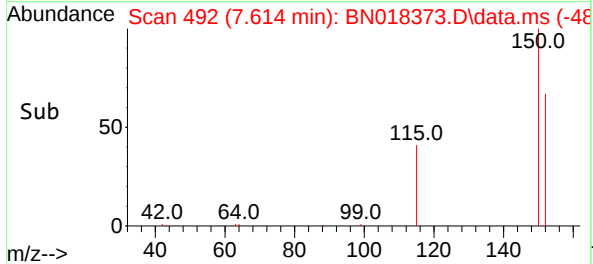


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.614 min Scan# 49
 Delta R.T. -0.010 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

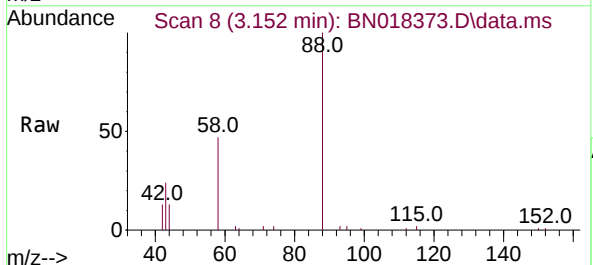
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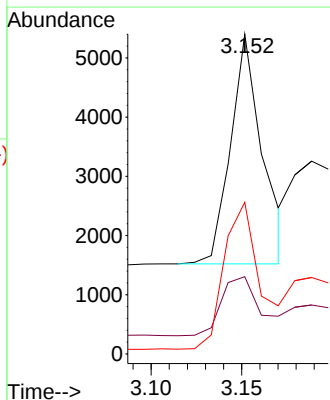
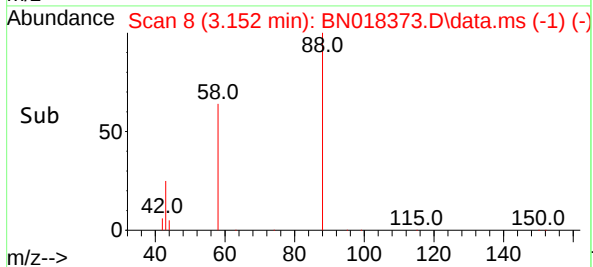
Tgt Ion:152 Resp: 27724
 Ion Ratio Lower Upper
 152 100
 150 157.8 121.7 182.5
 115 62.1 43.8 65.8

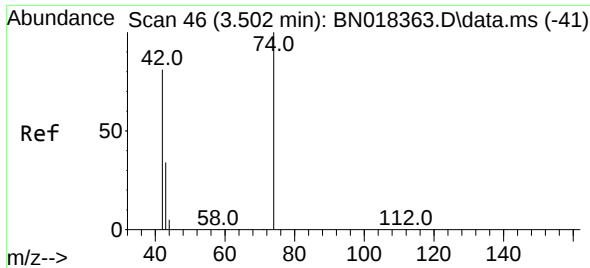


#2
 1,4-Dioxane
 Concen: 0.303 ng
 RT: 3.152 min Scan# 8
 Delta R.T. -0.018 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50



Tgt Ion: 88 Resp: 4721
 Ion Ratio Lower Upper
 88 100
 43 31.8 69.7 104.5#
 58 73.4 83.8 125.8#



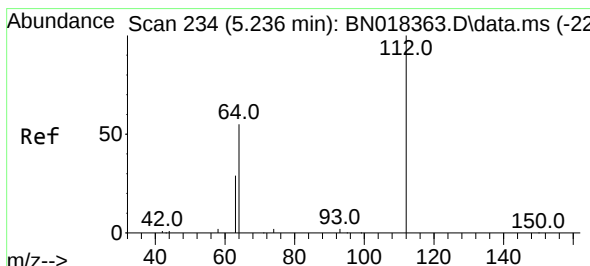
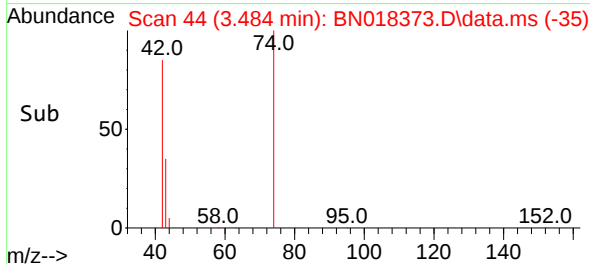
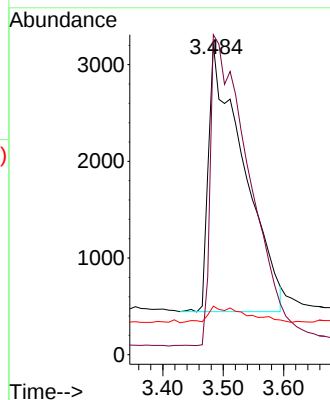
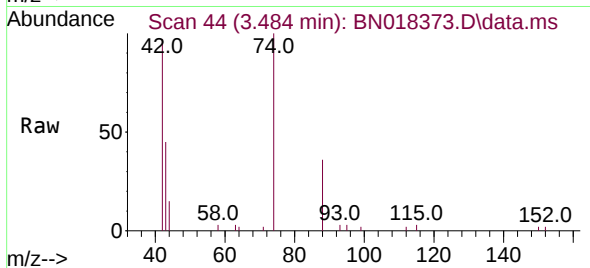


#3
 n-Nitrosodimethylamine
 Concen: 0.444 ng
 RT: 3.484 min Scan# 44
 Delta R.T. -0.018 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion: 42 Resp: 11084

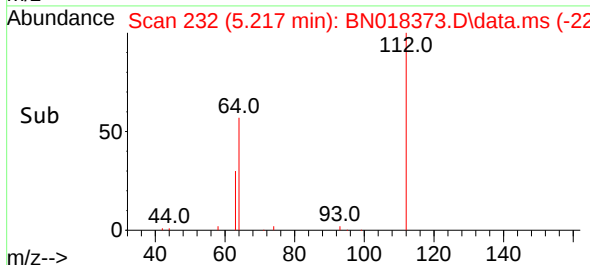
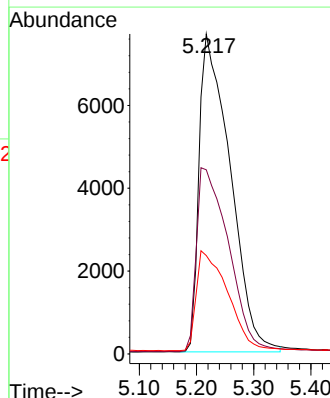
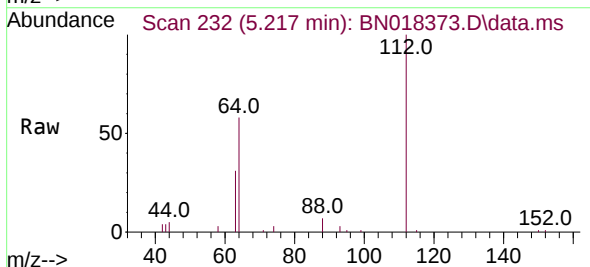
Ion	Ratio	Lower	Upper
42	100		
74	126.3	108.6	163.0
44	6.7	5.8	8.8

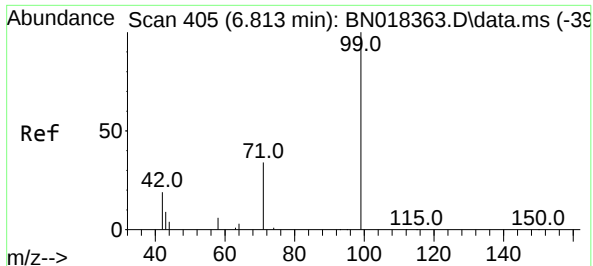


#4
 2-Fluorophenol
 Concen: 0.422 ng
 RT: 5.217 min Scan# 232
 Delta R.T. -0.019 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Tgt Ion: 112 Resp: 28809

Ion	Ratio	Lower	Upper
112	100		
64	59.8	48.0	72.0
63	31.9	25.3	37.9

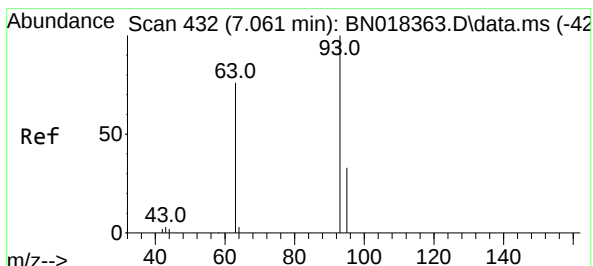
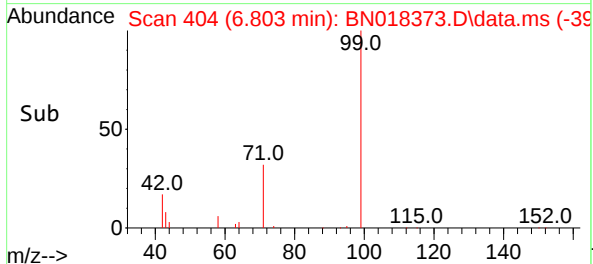
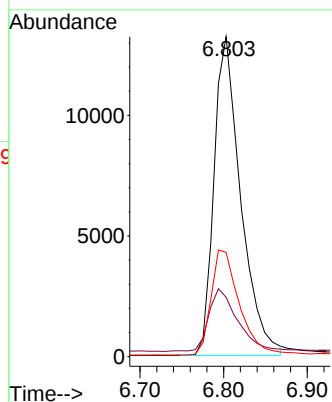
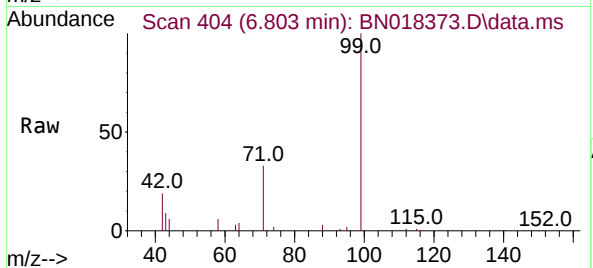




#5
Phenol-d6
Concen: 0.429 ng
RT: 6.803 min Scan# 405
Delta R.T. -0.010 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

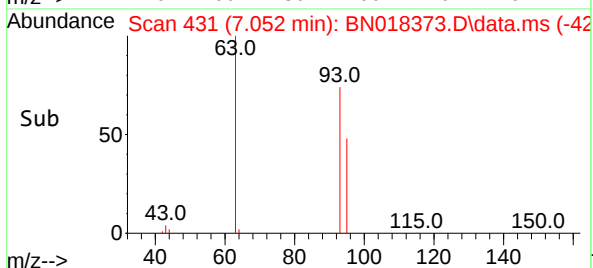
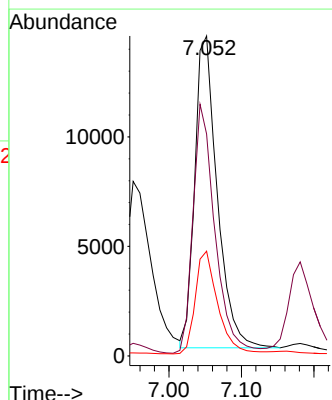
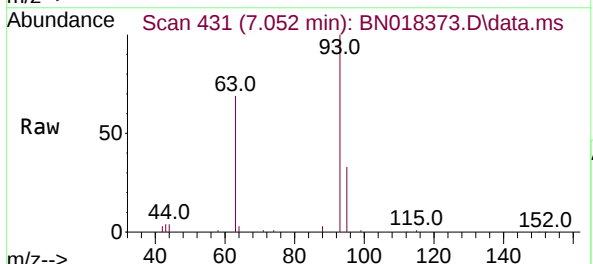
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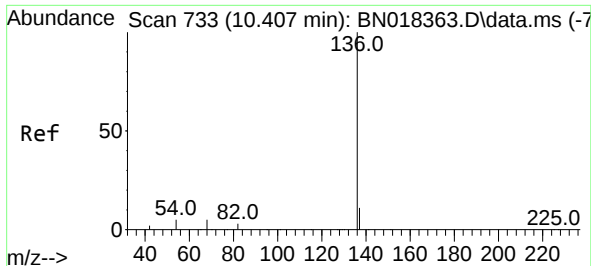
Tgt Ion: 99 Resp: 29317
Ion Ratio Lower Upper
99 100
42 21.2 16.3 24.5
71 34.6 26.8 40.2



#6
bis(2-Chloroethyl)ether
Concen: 0.415 ng
RT: 7.052 min Scan# 431
Delta R.T. -0.009 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion: 93 Resp: 30690
Ion Ratio Lower Upper
93 100
63 78.1 61.7 92.5
95 33.0 26.2 39.4

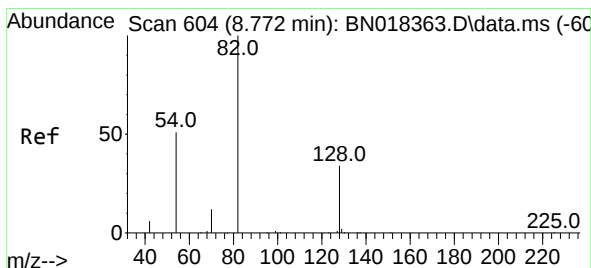
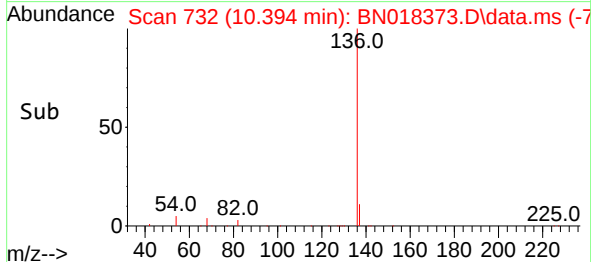
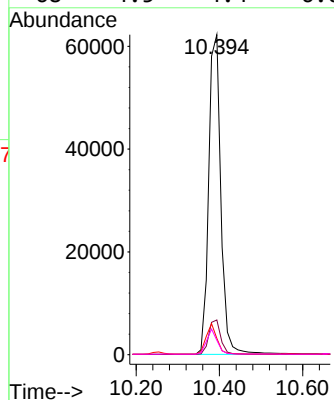
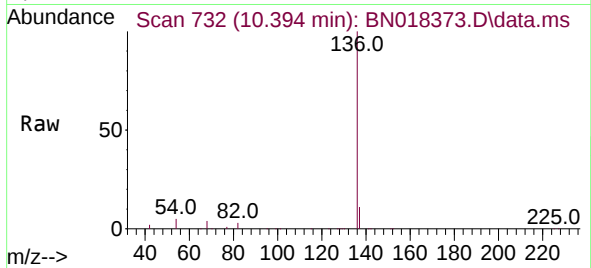




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.394 min Scan# 71
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

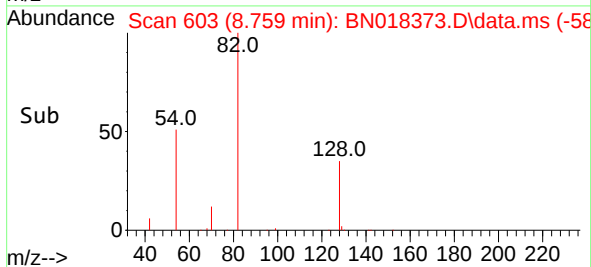
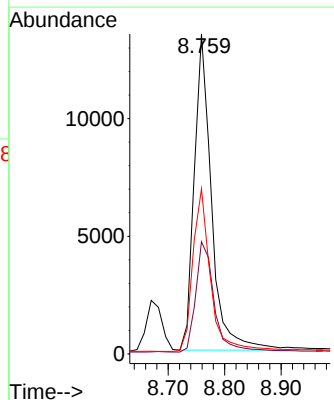
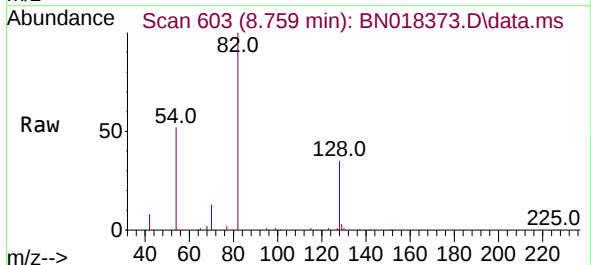
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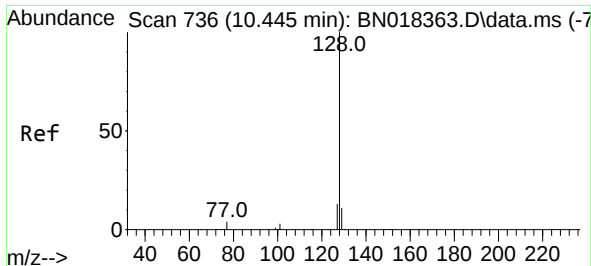
Tgt Ion:136 Resp: 126248
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 5.1 5.0 7.6
68 4.5 4.4 6.6



#8
Nitrobenzene-d5
Concen: 0.423 ng
RT: 8.759 min Scan# 603
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion: 82 Resp: 28645
Ion Ratio Lower Upper
82 100
128 35.1 33.7 50.5
54 51.6 36.6 55.0

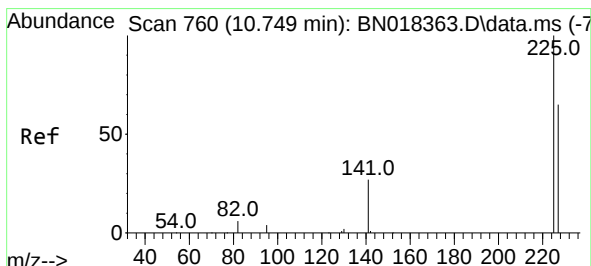
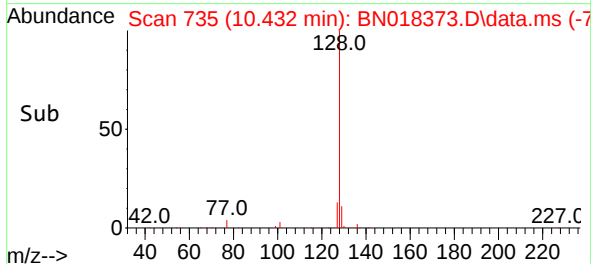
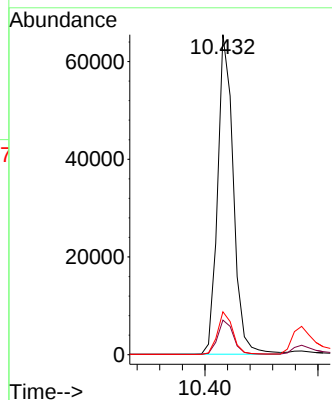
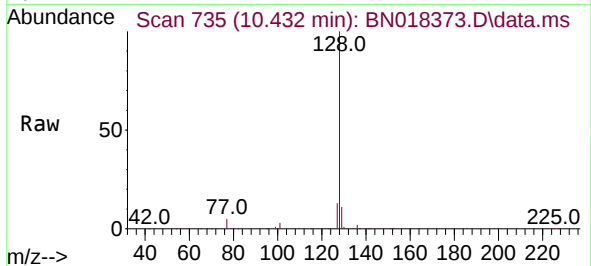




#9
Naphthalene
Concen: 0.395 ng
RT: 10.432 min Scan# 711
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

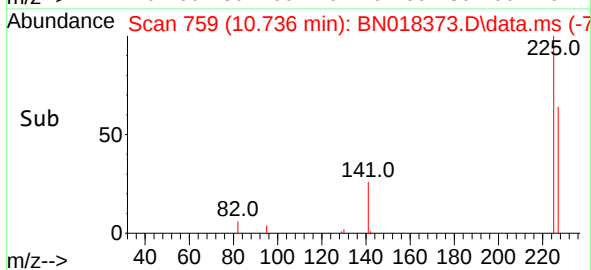
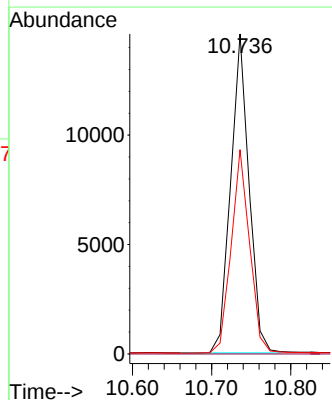
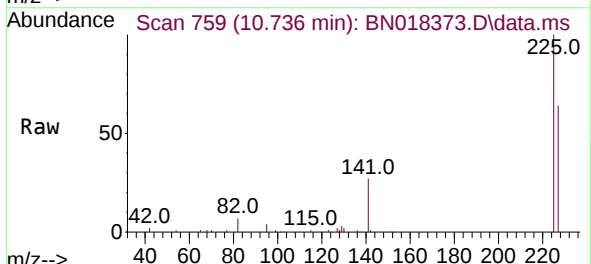
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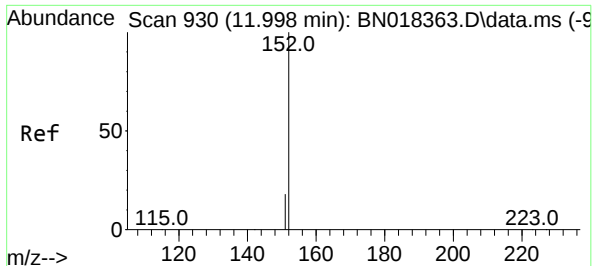
Tgt Ion:128 Resp: 126515
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.4 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.736 min Scan# 759
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:225 Resp: 23496
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: 0.393 ng

RT: 11.985 min Scan# 91

Delta R.T. -0.013 min

Lab File: BN018373.D

Acq: 07 Jan 2022 18:50

Instrument :

BNA_N

ClientSampleId :

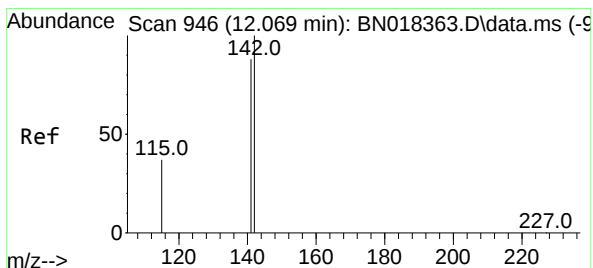
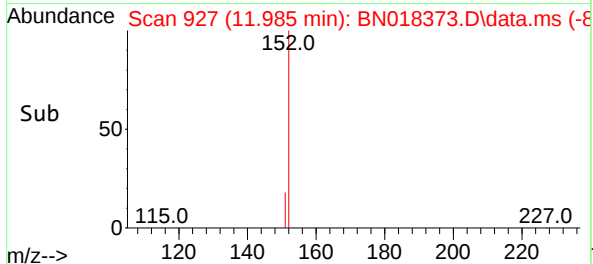
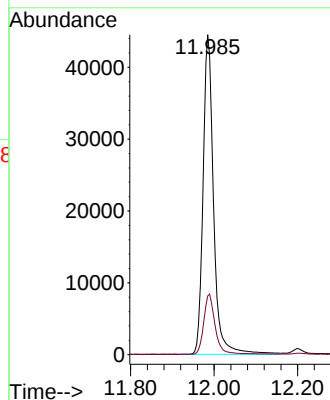
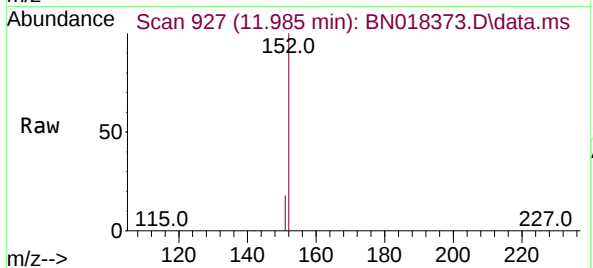
SSTDCCC0.4EC

Tgt Ion:152 Resp: 77733

Ion Ratio Lower Upper

152 100

151 20.6 16.2 24.2



#12

2-Methylnaphthalene

Concen: 0.406 ng

RT: 12.060 min Scan# 944

Delta R.T. -0.009 min

Lab File: BN018373.D

Acq: 07 Jan 2022 18:50

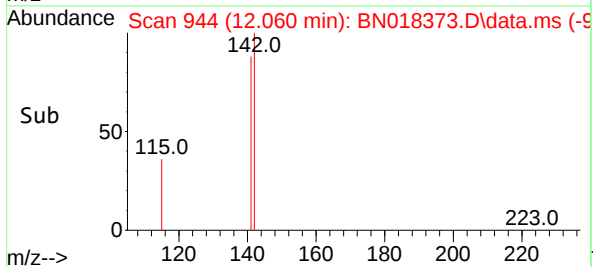
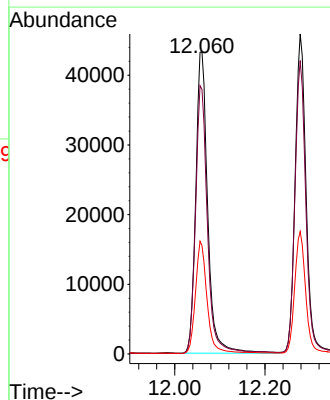
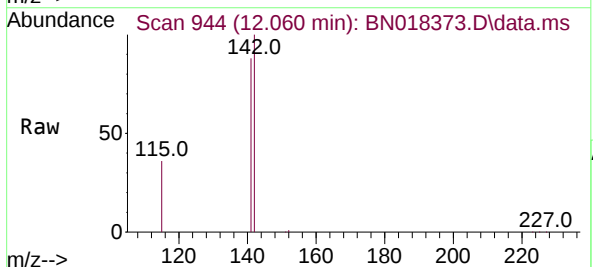
Tgt Ion:142 Resp: 79701

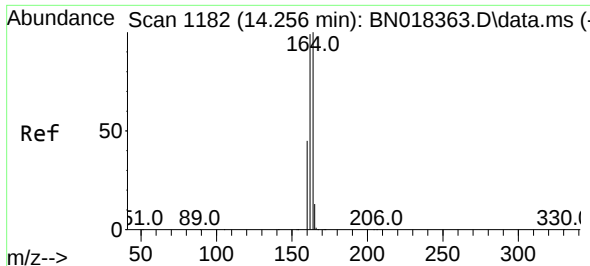
Ion Ratio Lower Upper

142 100

141 87.6 70.0 105.0

115 35.9 27.8 41.8

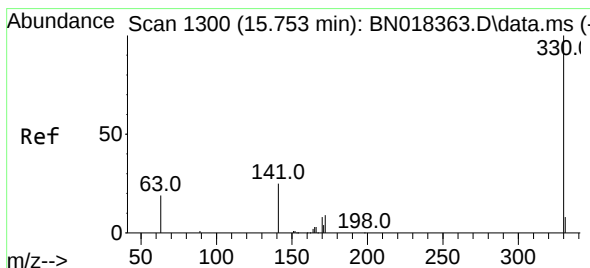
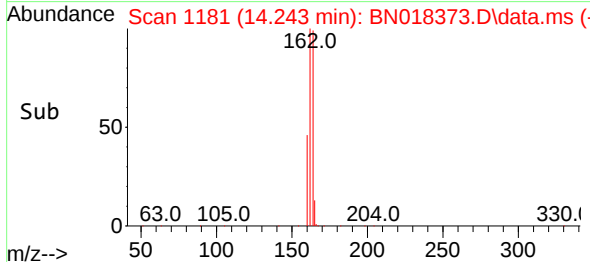
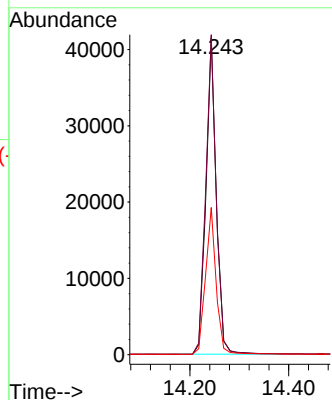
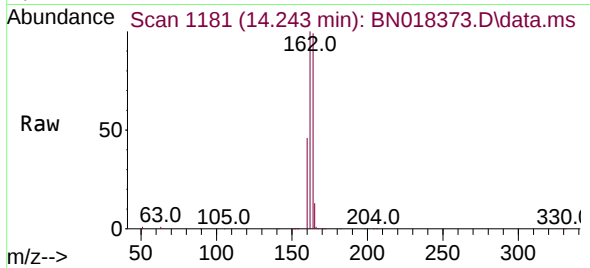




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.243 min Scan# 1181
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

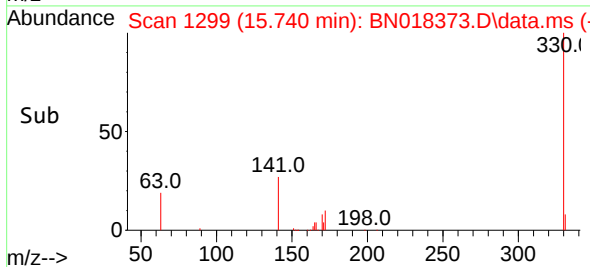
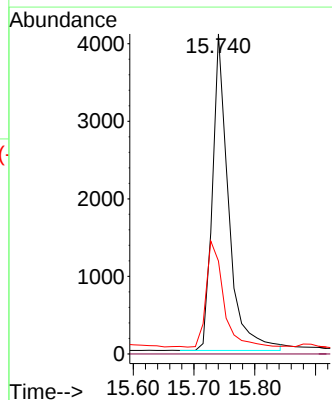
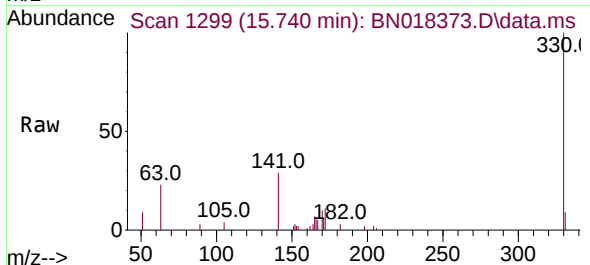
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

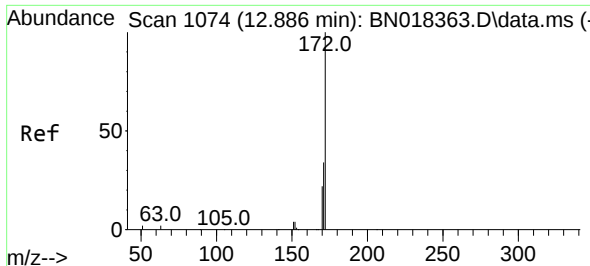
Tgt Ion:164 Resp: 60673
Ion Ratio Lower Upper
164 100
162 101.0 80.2 120.2
160 46.5 36.9 55.3



#14
2,4,6-Tribromophenol
Concen: 0.422 ng
RT: 15.740 min Scan# 1299
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:330 Resp: 7538
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.8 21.3 31.9#

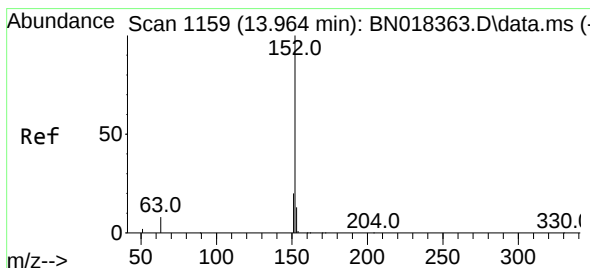
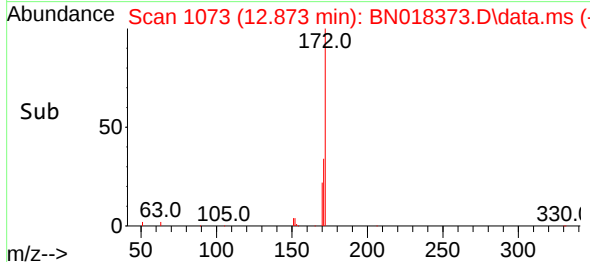
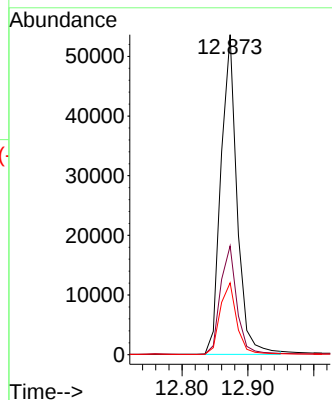
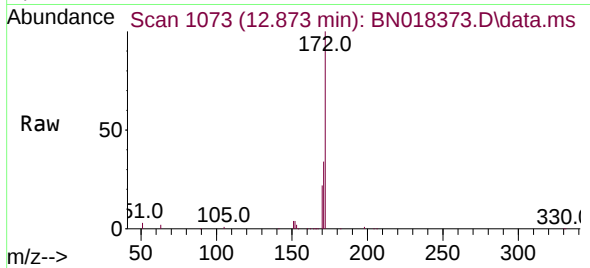




#15
2-Fluorobiphenyl
Concen: 0.415 ng
RT: 12.873 min Scan# 1073
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

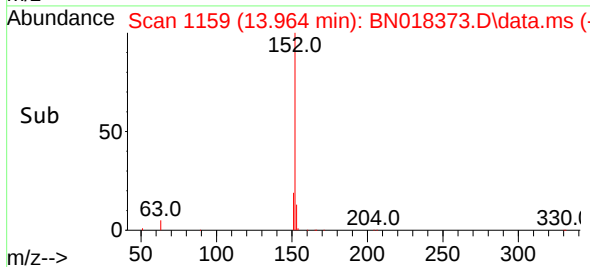
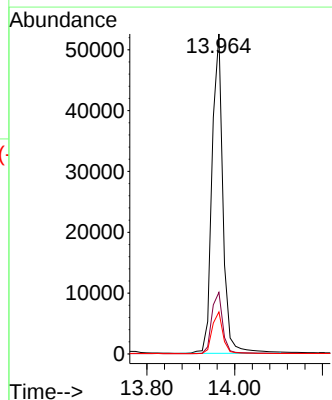
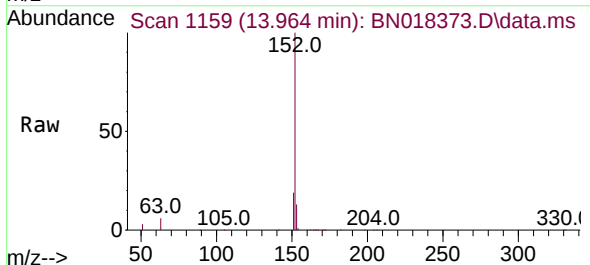
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

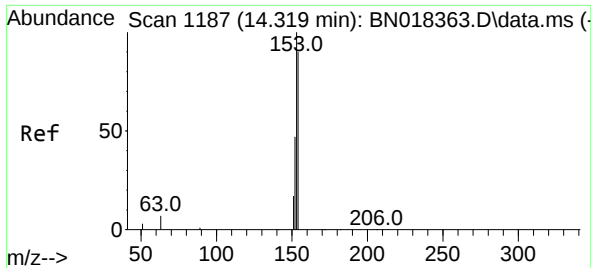
Tgt Ion:172 Resp: 90864
Ion Ratio Lower Upper
172 100
171 34.0 27.4 41.0
170 22.4 18.4 27.6



#16
Acenaphthylene
Concen: 0.376 ng
RT: 13.964 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:152 Resp: 90539
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.6
153 13.0 10.5 15.7

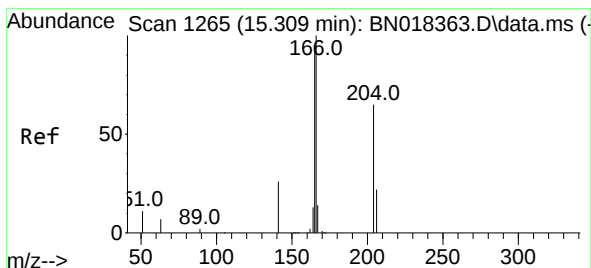
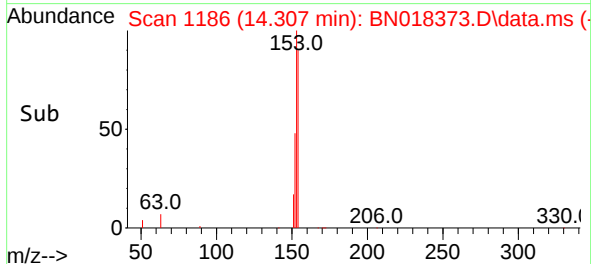
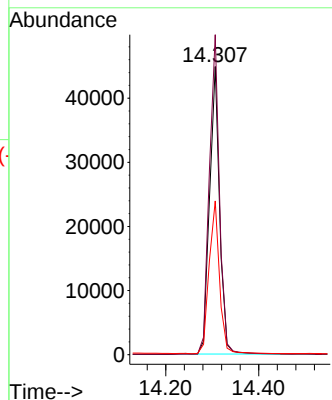
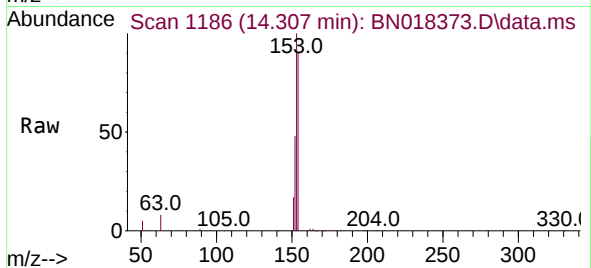




#17
Acenaphthene
Concen: 0.401 ng
RT: 14.307 min Scan# 1186
Delta R.T. -0.012 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

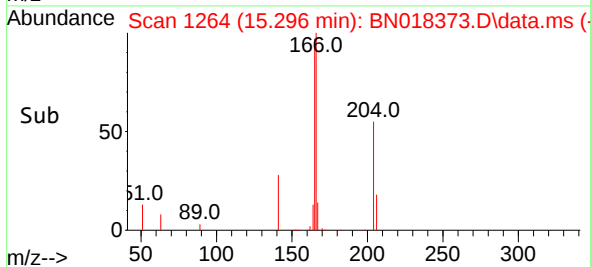
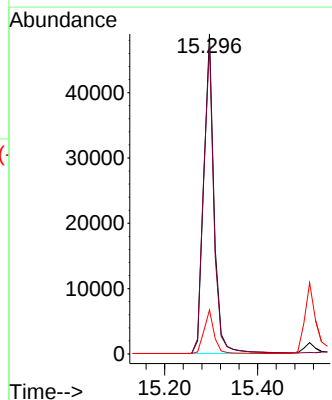
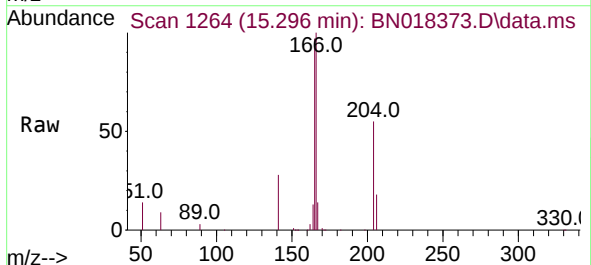
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

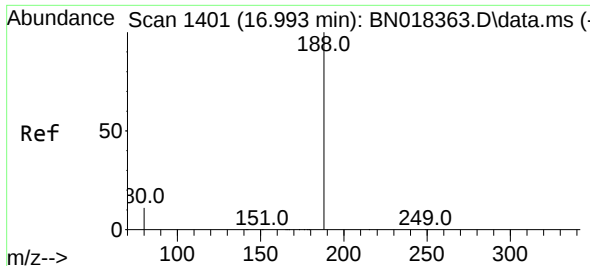
Tgt Ion:154 Resp: 67418
Ion Ratio Lower Upper
154 100
153 113.3 90.9 136.3
152 55.3 45.0 67.4



#18
Fluorene
Concen: 0.400 ng
RT: 15.296 min Scan# 1264
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:166 Resp: 75680
Ion Ratio Lower Upper
166 100
165 98.0 77.8 116.6
167 13.4 10.9 16.3

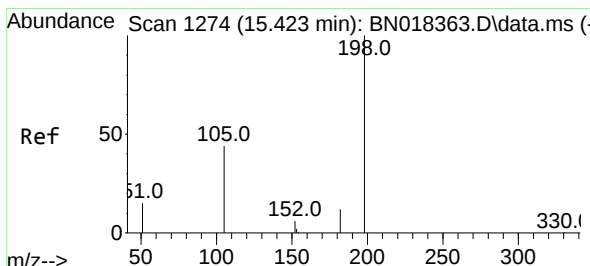
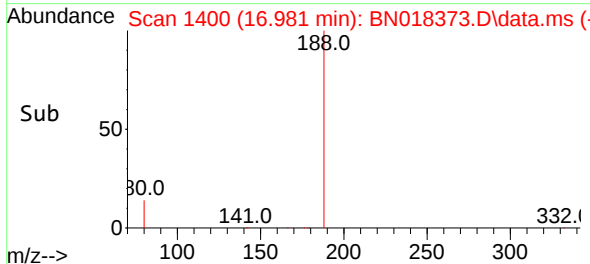
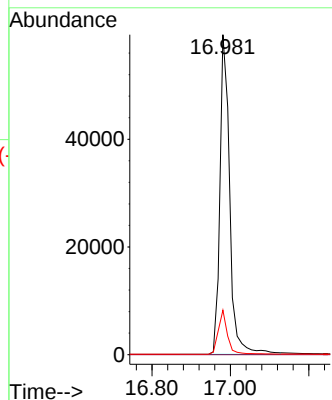
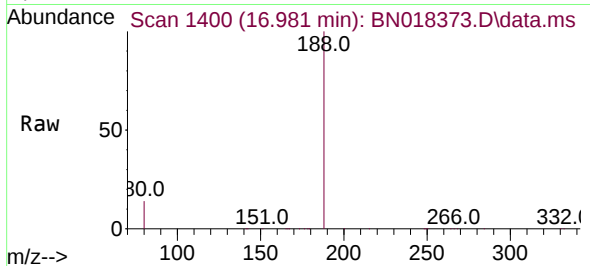




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.981 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

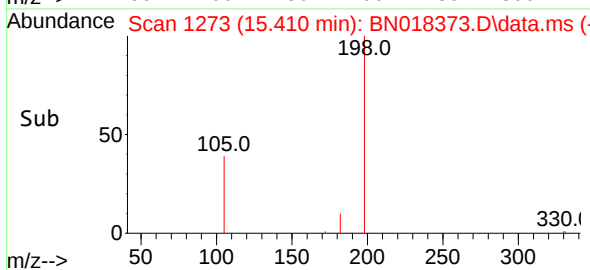
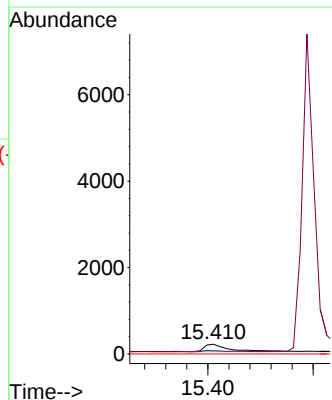
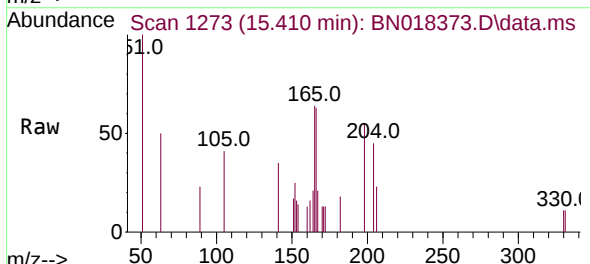
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

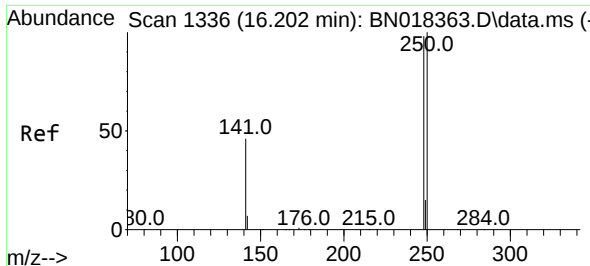
Tgt Ion:188 Resp: 102998
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.9 7.0 10.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.274 ng
RT: 15.410 min Scan# 1273
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:198 Resp: 574
Ion Ratio Lower Upper
198 100
182 32.0 15.5 23.3#
77 0.0 0.0 0.0

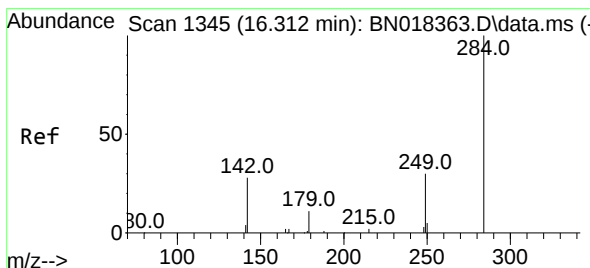
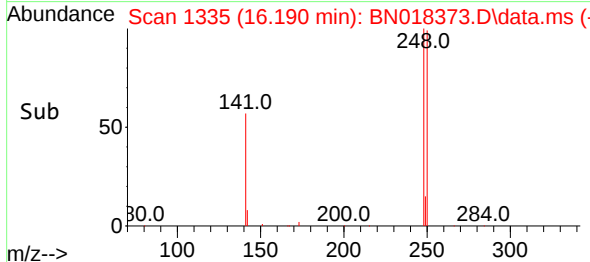
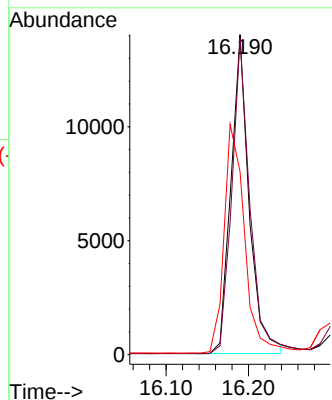
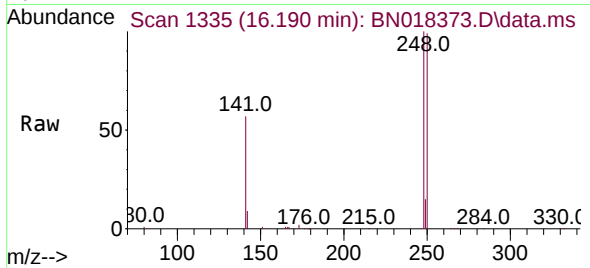




#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.190 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

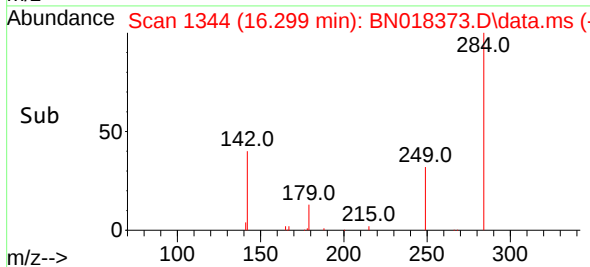
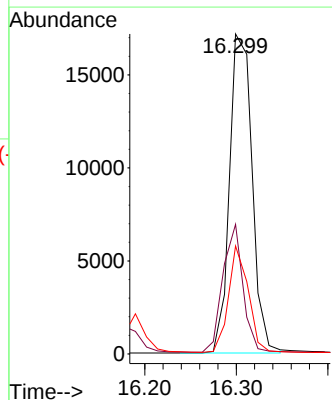
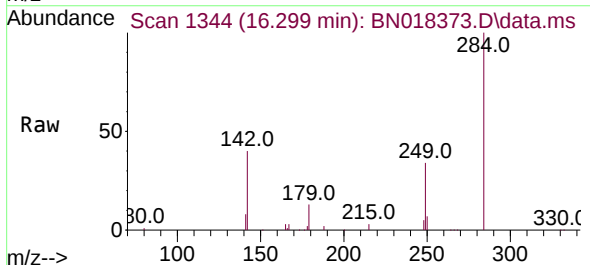
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

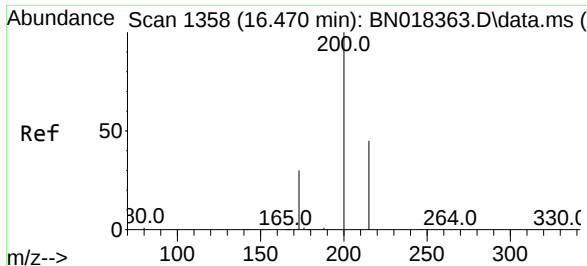
Tgt Ion:248 Resp: 21485
Ion Ratio Lower Upper
248 100
250 98.8 74.4 111.6
141 57.2 43.7 65.5



#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.299 min Scan# 1344
Delta R.T. -0.013 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:284 Resp: 29401
Ion Ratio Lower Upper
284 100
142 35.6 21.6 32.4#
249 29.1 23.5 35.3

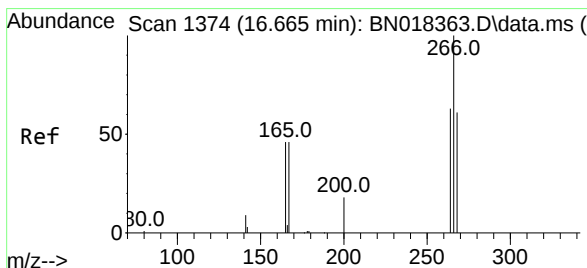
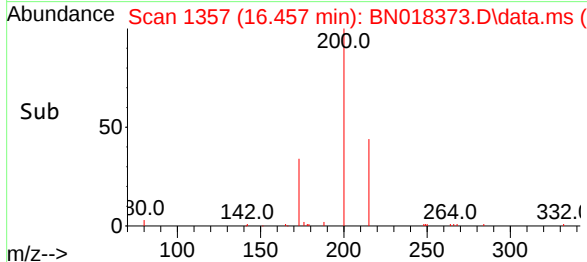
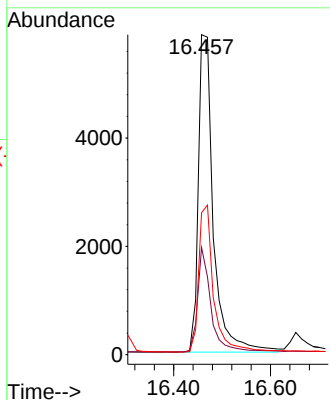
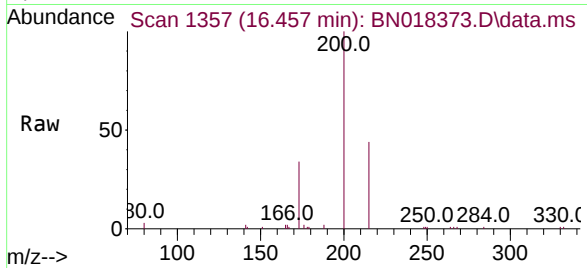




#23
 Atrazine
 Concen: 0.355 ng
 RT: 16.457 min Scan# 11
 Delta R.T. -0.013 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

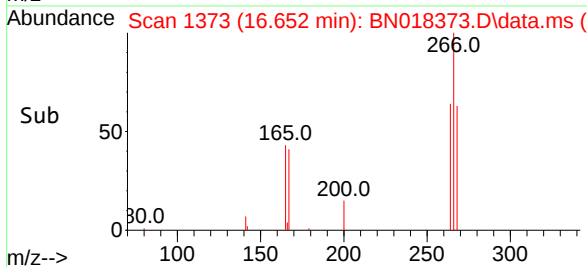
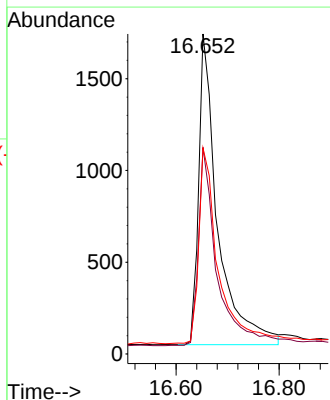
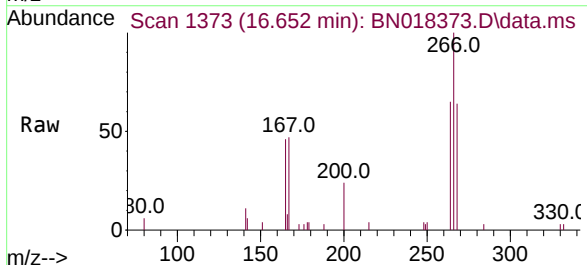
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

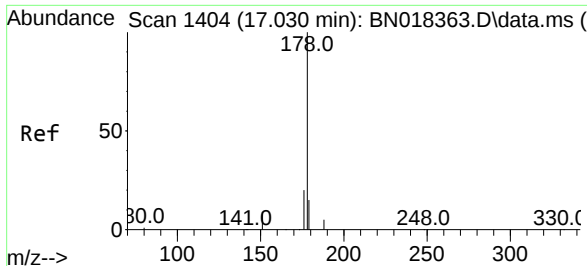
Tgt Ion:200 Resp: 12680
 Ion Ratio Lower Upper
 200 100
 173 33.5 20.3 30.5#
 215 44.4 40.4 60.6



#24
 Pentachlorophenol
 Concen: 0.475 ng
 RT: 16.652 min Scan# 1373
 Delta R.T. -0.013 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Tgt Ion:266 Resp: 4354
 Ion Ratio Lower Upper
 266 100
 264 62.4 49.5 74.3
 268 64.9 50.6 76.0

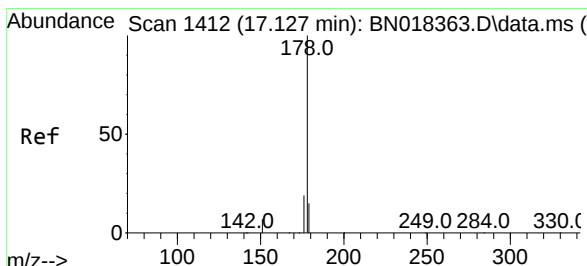
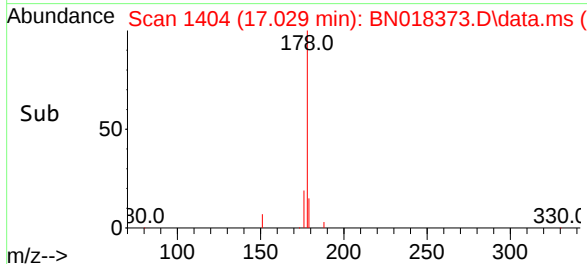
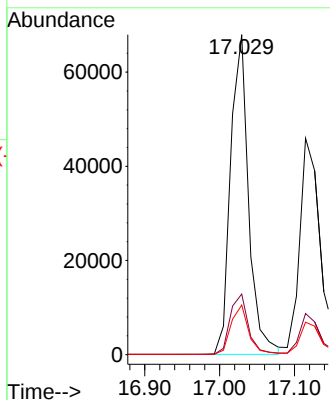
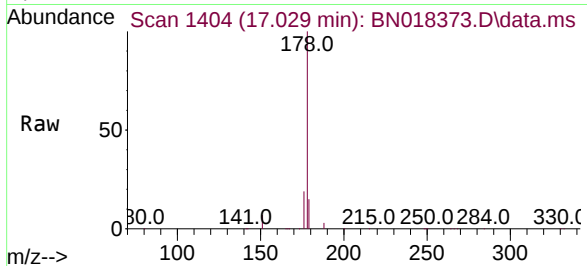




#25
Phenanthrene
Concen: 0.392 ng
RT: 17.029 min Scan# 1410
Delta R.T. -0.001 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

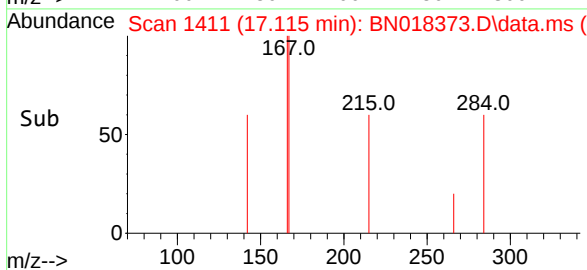
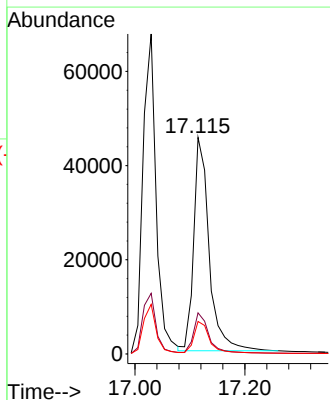
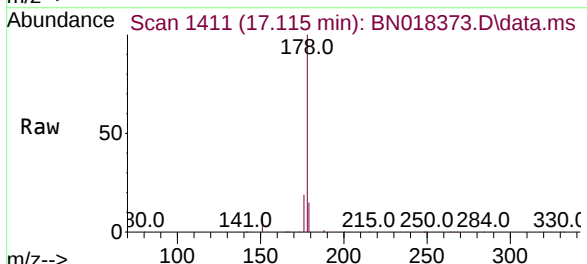
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

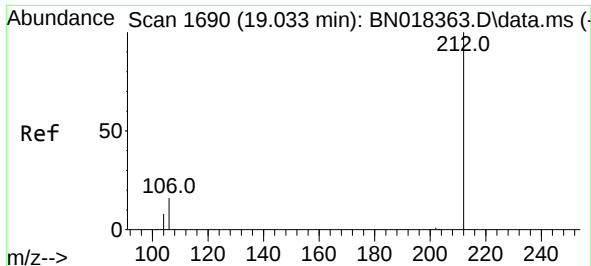
Tgt Ion:178 Resp: 113562
Ion Ratio Lower Upper
178 100
176 19.2 15.3 22.9
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.372 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.012 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:178 Resp: 88925
Ion Ratio Lower Upper
178 100
176 18.5 14.8 22.2
179 15.0 12.2 18.4

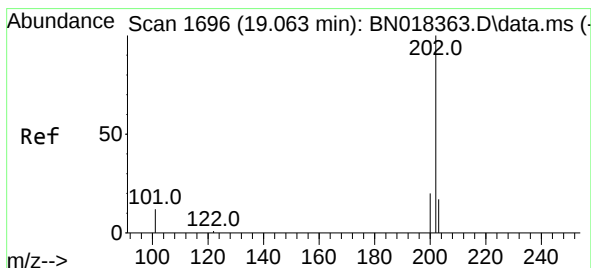
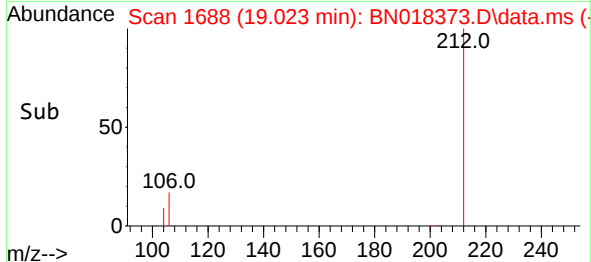
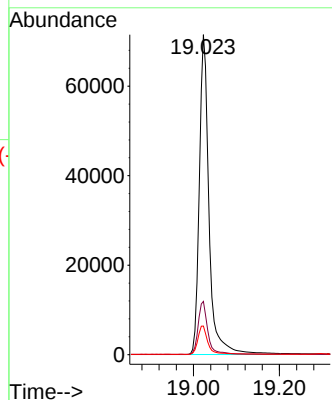
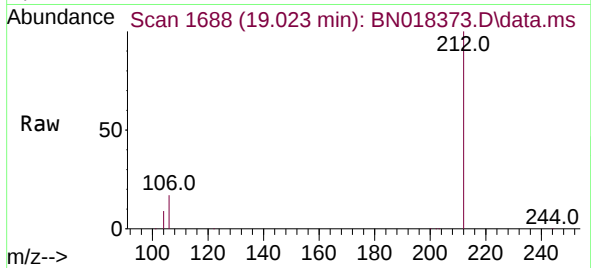




#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.023 min Scan# 1688
Delta R.T. -0.010 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

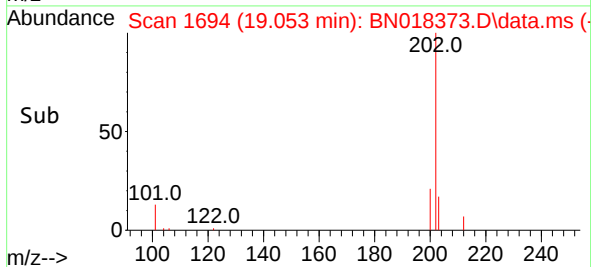
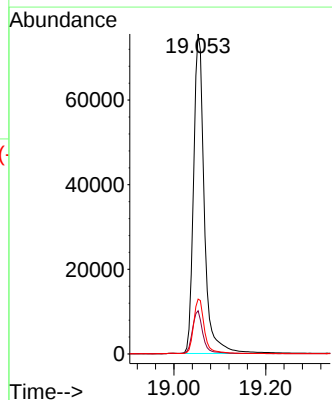
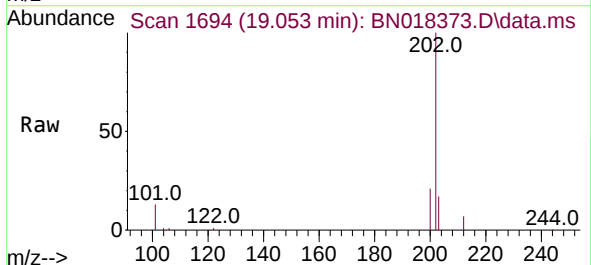
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

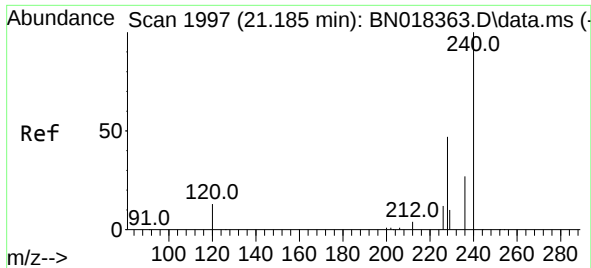
Tgt Ion:212 Resp: 111932
Ion Ratio Lower Upper
212 100
106 16.5 8.4 12.6#
104 9.1 4.5 6.7#



#28
Fluoranthene
Concen: 0.398 ng
RT: 19.053 min Scan# 1694
Delta R.T. -0.010 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:202 Resp: 122385
Ion Ratio Lower Upper
202 100
101 13.5 7.2 10.8#
203 17.1 13.7 20.5

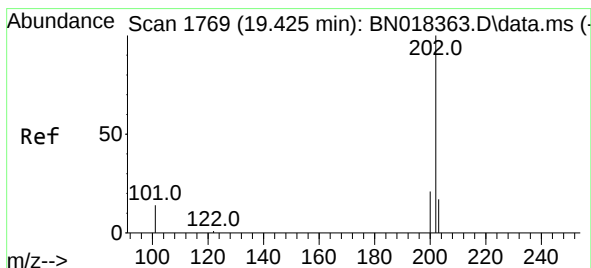
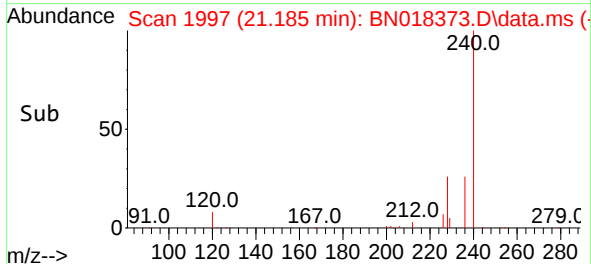
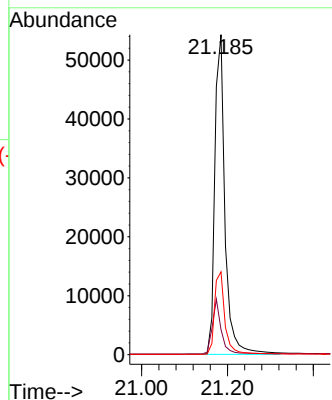
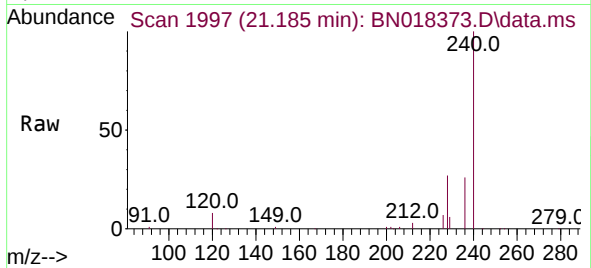




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.185 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

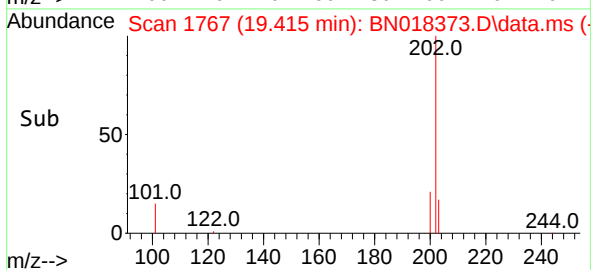
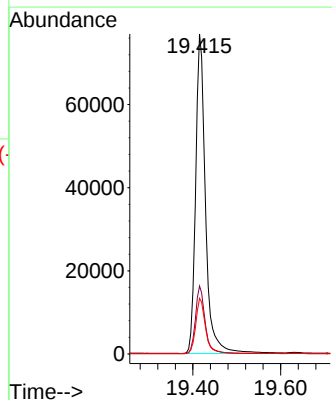
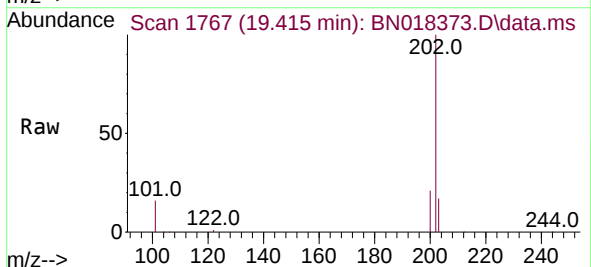
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

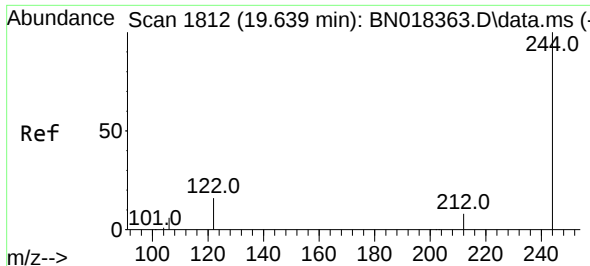
Tgt Ion:240 Resp: 89188
Ion Ratio Lower Upper
240 100
120 7.9 6.0 9.0
236 25.9 21.4 32.2



#30
Pyrene
Concen: 0.380 ng
RT: 19.415 min Scan# 1767
Delta R.T. -0.010 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:202 Resp: 120007
Ion Ratio Lower Upper
202 100
200 21.0 16.6 25.0
203 17.2 14.1 21.1

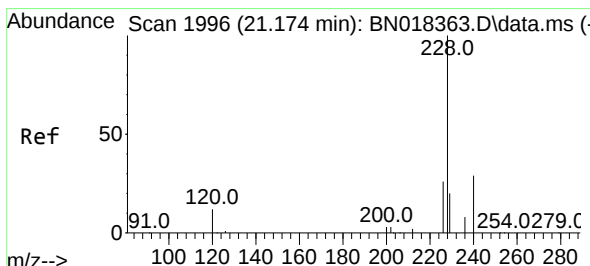
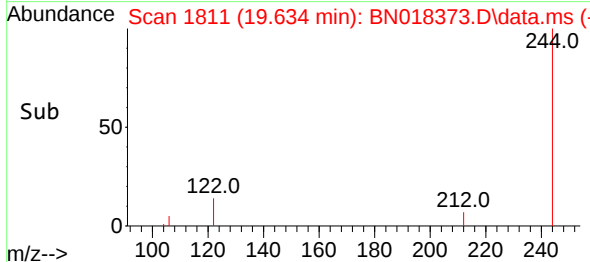
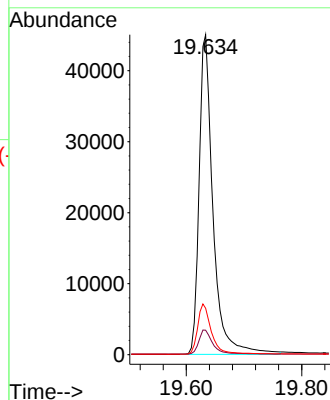
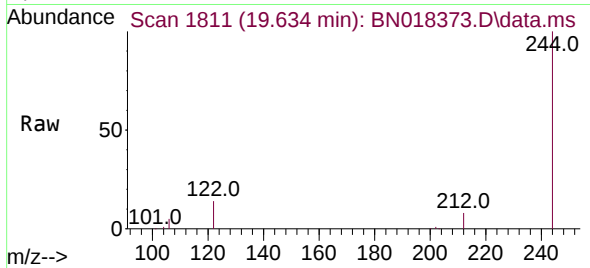




#31
 Terphenyl-d14
 Concen: 0.392 ng
 RT: 19.634 min Scan# 1811
 Delta R.T. -0.005 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

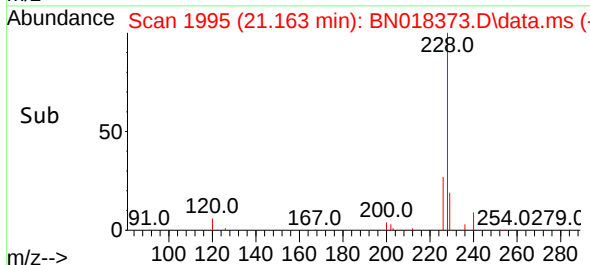
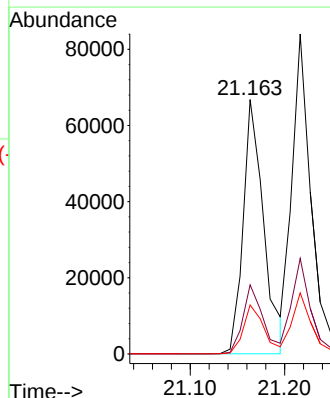
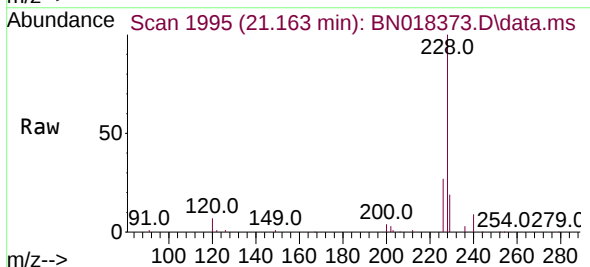
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

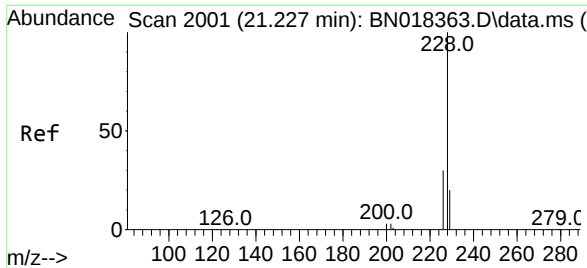
Tgt Ion:244 Resp: 75605
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.2 9.2
 122 14.5 7.9 11.9#



#32
 Benzo(a)anthracene
 Concen: 0.383 ng
 RT: 21.163 min Scan# 1995
 Delta R.T. -0.011 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Tgt Ion:228 Resp: 100729
 Ion Ratio Lower Upper
 228 100
 226 27.2 21.3 31.9
 229 19.2 15.9 23.9

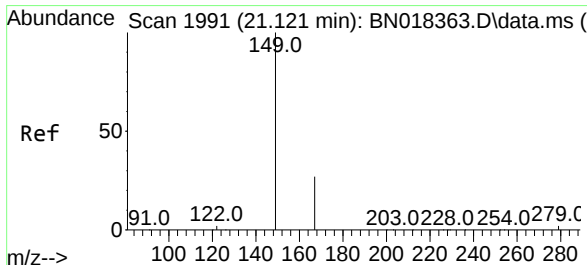
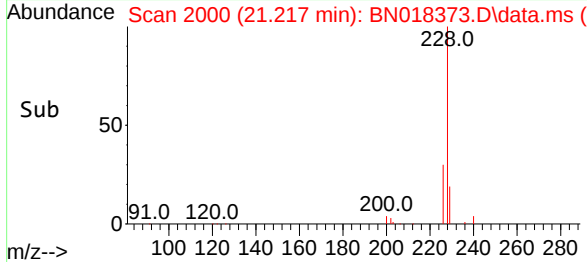
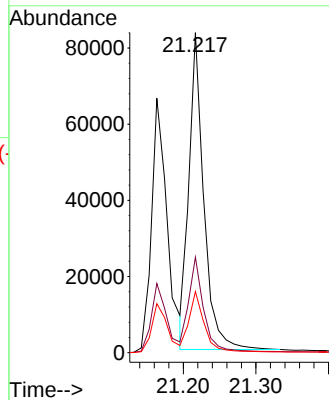
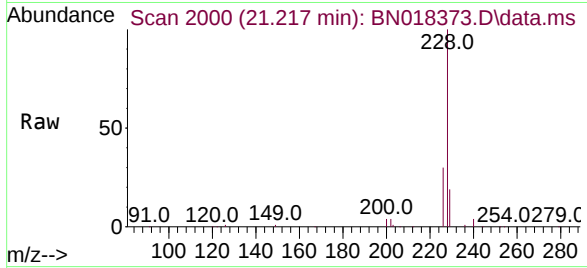




#33
Chrysene
Concen: 0.396 ng
RT: 21.217 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

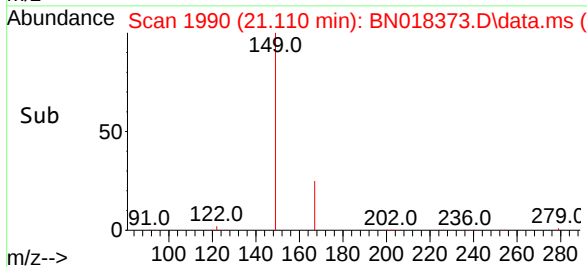
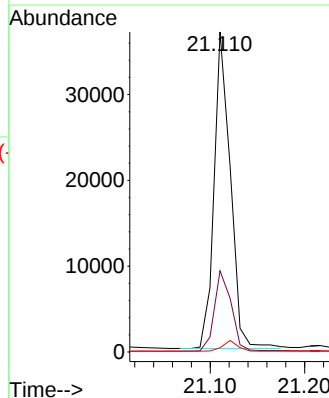
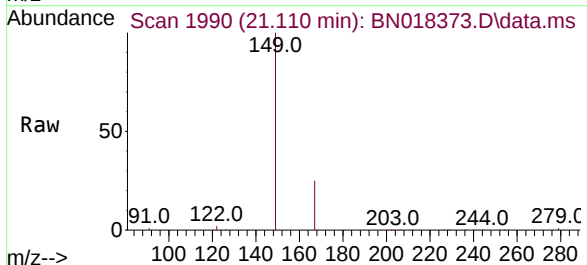
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

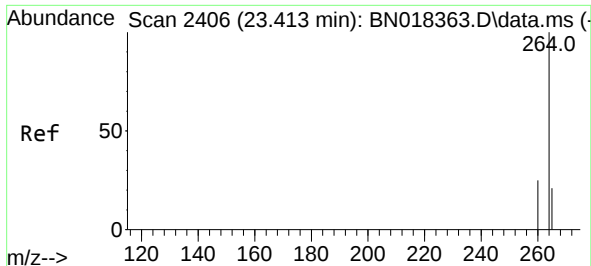
Tgt Ion:228	Resp: 118022
Ion Ratio	Lower Upper
228	100
226	29.8 24.2 36.4
229	19.1 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.397 ng
RT: 21.110 min Scan# 1990
Delta R.T. -0.011 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

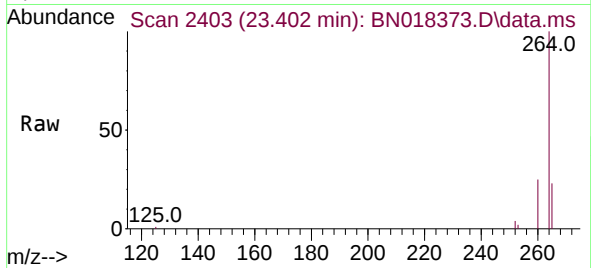
Tgt Ion:149	Resp: 44039
Ion Ratio	Lower Upper
149	100
167	26.5 23.7 35.5
279	3.2 3.6 5.4



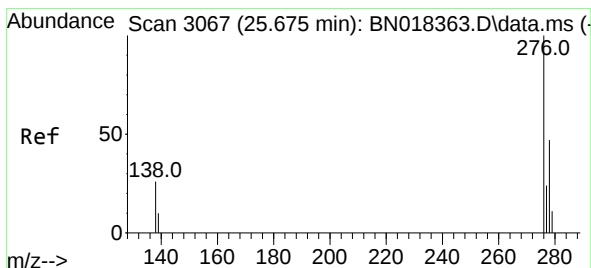
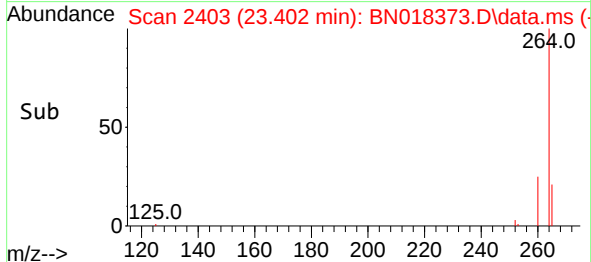
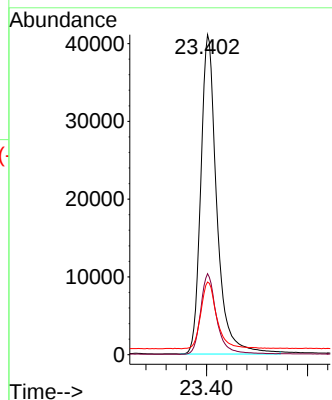


#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.402 min Scan# 2403
 Delta R.T. -0.011 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

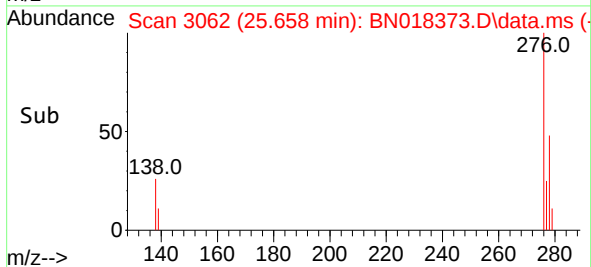
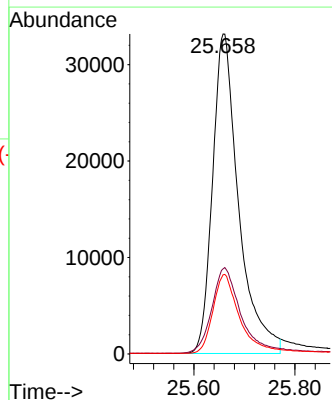
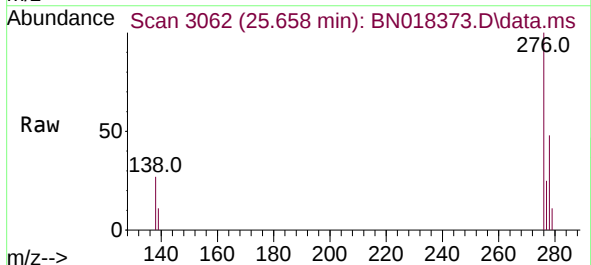


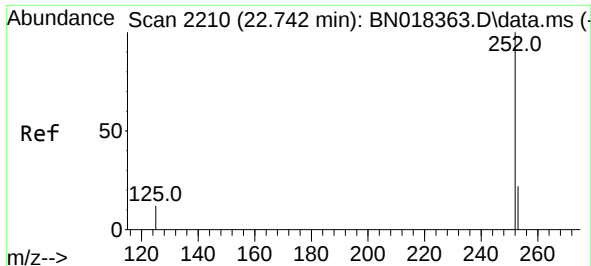
Tgt Ion:264 Resp: 90372
 Ion Ratio Lower Upper
 264 100
 260 25.3 20.2 30.4
 265 22.7 18.2 27.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.414 ng
 RT: 25.658 min Scan# 3062
 Delta R.T. -0.017 min
 Lab File: BN018373.D
 Acq: 07 Jan 2022 18:50

Tgt Ion:276 Resp: 118939
 Ion Ratio Lower Upper
 276 100
 138 29.3 14.9 22.3#
 277 25.0 19.9 29.9





#37

Benzo(b)fluoranthene

Concen: 0.376 ng

RT: 22.735 min Scan# 21

Delta R.T. -0.007 min

Lab File: BN018373.D

Acq: 07 Jan 2022 18:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC

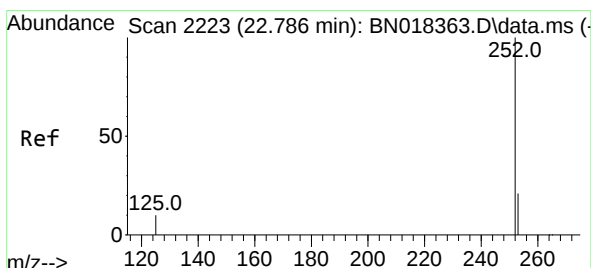
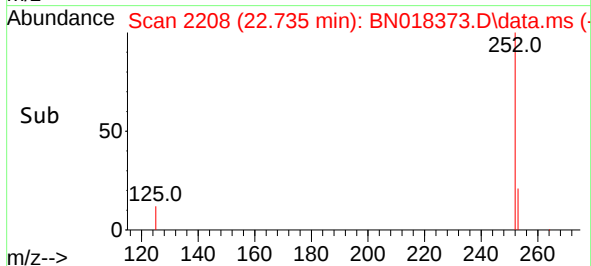
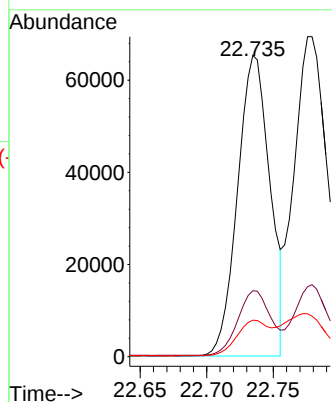
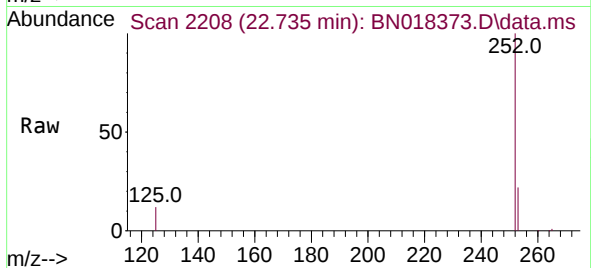
Tgt Ion:252 Resp: 110212

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.6

125 12.1 6.0 9.0#



#38

Benzo(k)fluoranthene

Concen: 0.408 ng

RT: 22.776 min Scan# 2220

Delta R.T. -0.010 min

Lab File: BN018373.D

Acq: 07 Jan 2022 18:50

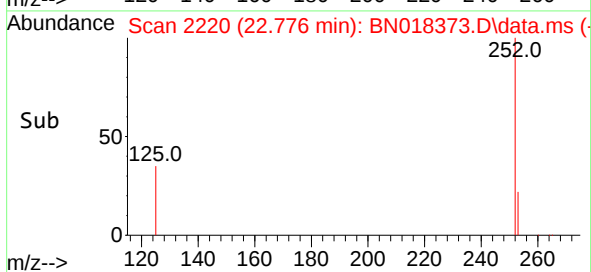
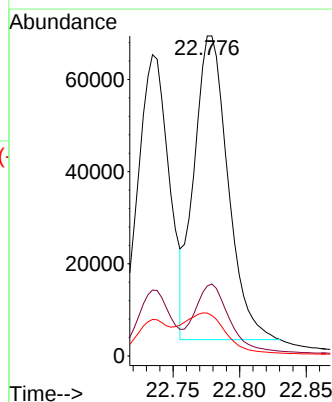
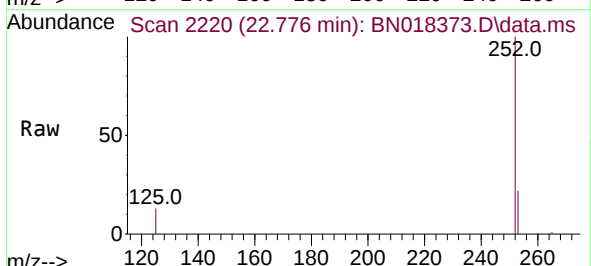
Tgt Ion:252 Resp: 116859

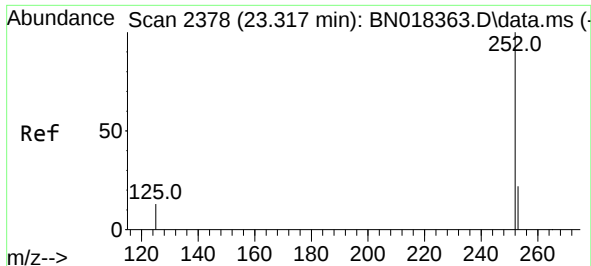
Ion Ratio Lower Upper

252 100

253 21.8 17.7 26.5

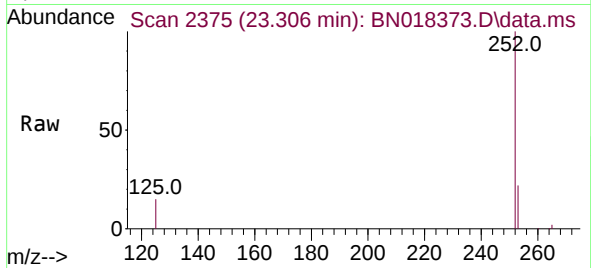
125 13.4 6.2 9.2#



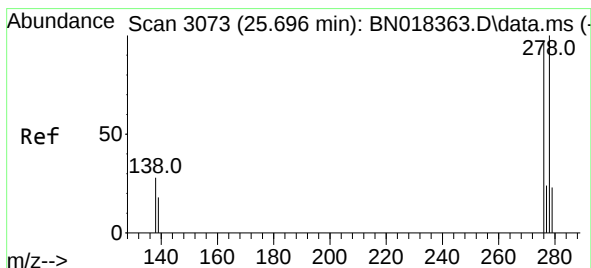
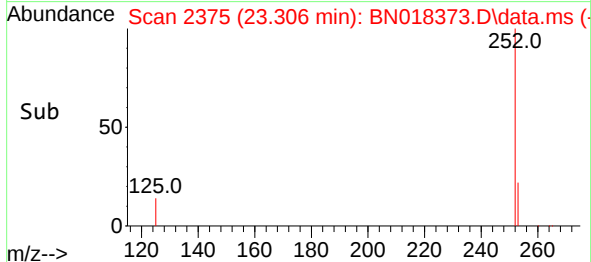
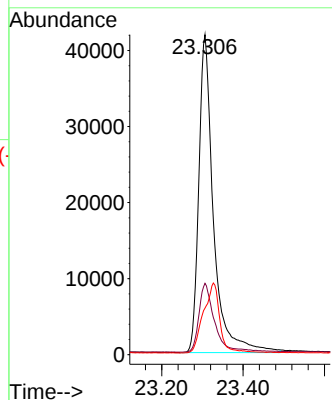


#39
Benzo(a)pyrene
Concen: 0.386 ng
RT: 23.306 min Scan# 21
Delta R.T. -0.011 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

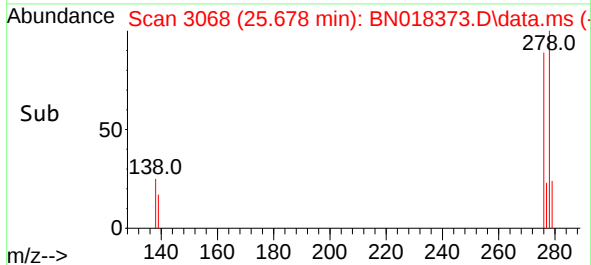
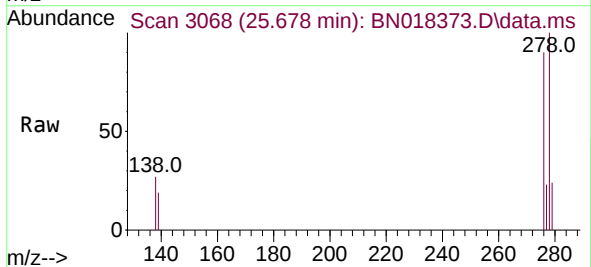
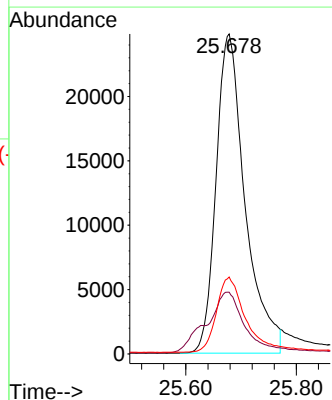


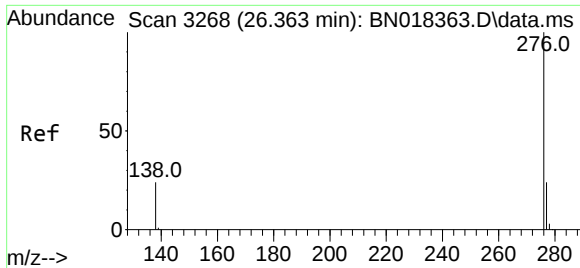
Tgt Ion:252 Resp: 104562
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 14.5 7.0 10.4#



#40
Dibenzo(a,h)anthracene
Concen: 0.400 ng
RT: 25.678 min Scan# 3068
Delta R.T. -0.018 min
Lab File: BN018373.D
Acq: 07 Jan 2022 18:50

Tgt Ion:278 Resp: 90467
Ion Ratio Lower Upper
278 100
139 19.3 10.8 16.2#
279 24.1 19.0 28.4





#41

Benzo(g,h,i)perylene

Concen: 0.390 ng

RT: 26.346 min Scan# 31

Delta R.T. -0.017 min

Lab File: BN018373.D

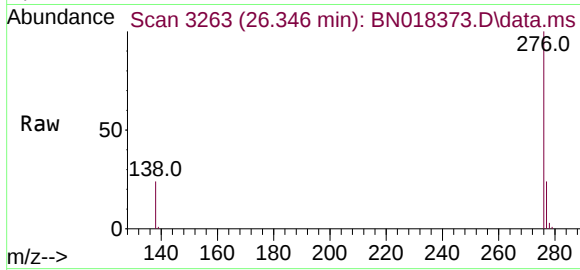
Acq: 07 Jan 2022 18:50

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



Tgt Ion:276 Resp: 102530

Ion Ratio Lower Upper

276 100

277 23.8 19.0 28.6

138 24.1 12.6 19.0#

