

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016649.D
 Acq On : 01 Oct 2021 23:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 02 00:53:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 2021
 Response via : Initial Calibration

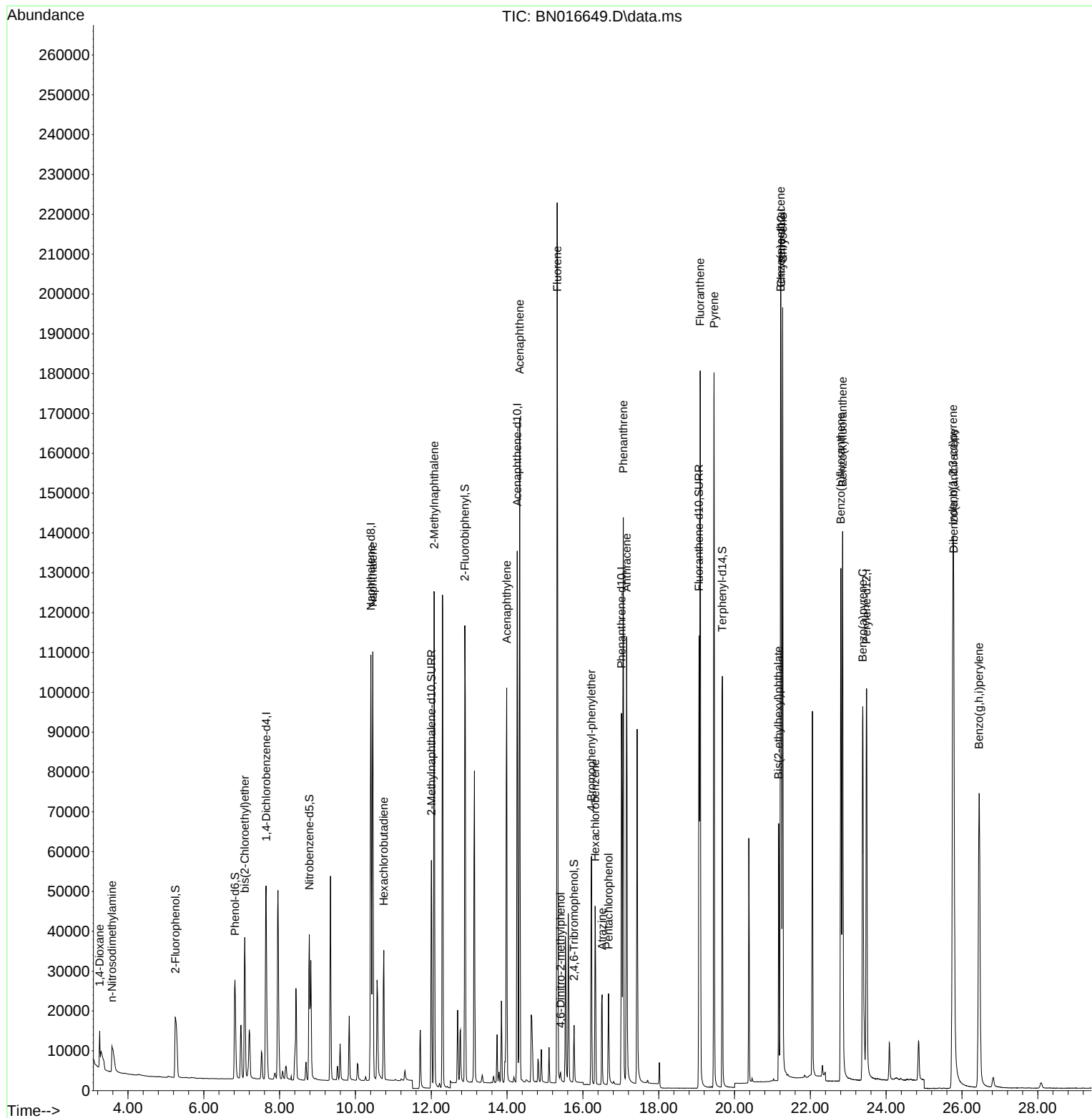
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	32007	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	141991	0.400	ng	0.00
13) Acenaphthene-d10	14.269	164	73396	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	133851	0.400	ng	#-0.01
29) Chrysene-d12	21.228	240	127346	0.400	ng	#-0.01
35) Perylene-d12	23.481	264	134321	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	30813	0.378	ng	0.00
5) Phenol-d6	6.822	99	33686	0.377	ng	0.00
8) Nitrobenzene-d5	8.785	82	33011	0.357	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	78045	0.372	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	11883	0.356	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	110470	0.372	ng	-0.01
27) Fluoranthene-d10	19.063	212	132897	0.373	ng	0.00
31) Terphenyl-d14	19.679	244	108066	0.390	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.254	88	5666	0.385	ng	# 89
3) n-Nitrosodimethylamine	3.576	42	8995	0.381	ng	98
6) bis(2-Chloroethyl)ether	7.080	93	33498	0.386	ng	100
9) Naphthalene	10.458	128	142359	0.369	ng	100
10) Hexachlorobutadiene	10.749	225	27482	0.379	ng	# 100
12) 2-Methylnaphthalene	12.079	142	92444	0.375	ng	98
16) Acenaphthylene	13.990	152	116492	0.363	ng	100
17) Acenaphthene	14.332	154	80133	0.371	ng	100
18) Fluorene	15.322	166	95612	0.374	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	1729	0.237	ng	97
21) 4-Bromophenyl-phenylether	16.227	248	30098	0.362	ng	94
22) Hexachlorobenzene	16.324	284	35637	0.370	ng	99
23) Atrazine	16.507	200	20858	0.345	ng	98
24) Pentachlorophenol	16.677	266	12206	0.383	ng	99
25) Phenanthrene	17.066	178	149559	0.371	ng	100
26) Anthracene	17.152	178	124377	0.358	ng	100
28) Fluoranthene	19.093	202	165235	0.380	ng	100
30) Pyrene	19.460	202	164464	0.399	ng	100
32) Benzo(a)anthracene	21.217	228	148728	0.380	ng	99
33) Chrysene	21.270	228	165754	0.419	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	63423	0.407	ng	99
36) Indeno(1,2,3-cd)pyrene	25.761	276	189433	0.395	ng	99
37) Benzo(b)fluoranthene	22.803	252	165052	0.382	ng	100
38) Benzo(k)fluoranthene	22.851	252	168061	0.394	ng	98
39) Benzo(a)pyrene	23.382	252	151427	0.394	ng	100
40) Dibenzo(a,h)anthracene	25.781	278	151629	0.392	ng	99
41) Benzo(g,h,i)perylene	26.452	276	161536	0.381	ng	100

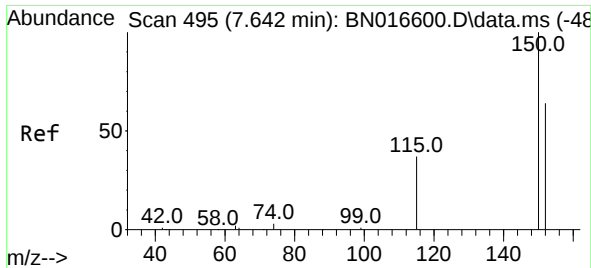
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
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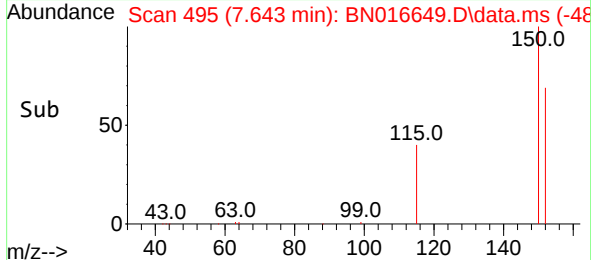
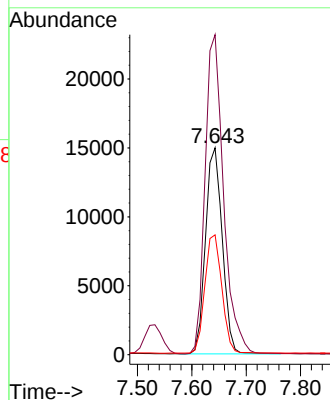
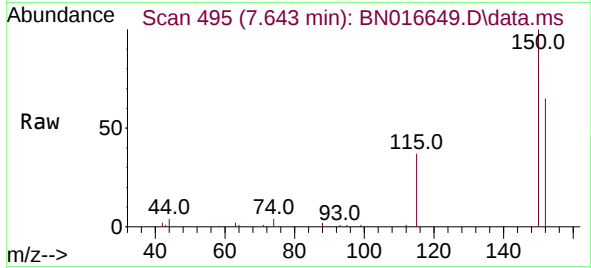




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.643 min Scan# 495
Delta R.T. 0.001 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

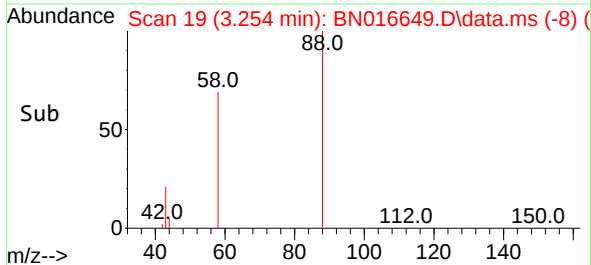
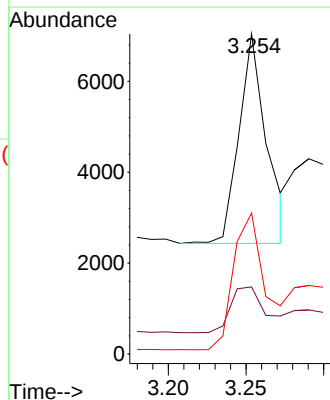
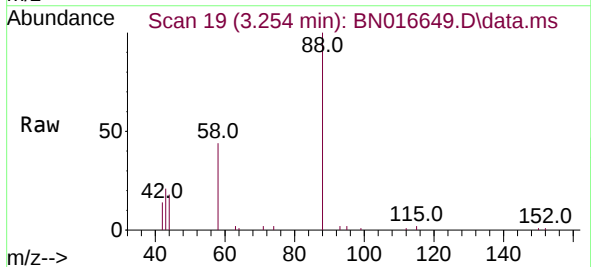
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

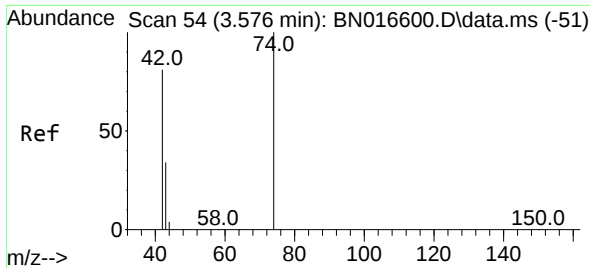
Tgt Ion:152 Resp: 32007
Ion Ratio Lower Upper
152 100
150 154.7 124.6 186.8
115 57.9 46.5 69.7



#2
1,4-Dioxane
Concen: 0.385 ng
RT: 3.254 min Scan# 19
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion: 88 Resp: 5666
Ion Ratio Lower Upper
88 100
43 28.1 37.8 56.8#
58 76.6 61.3 91.9

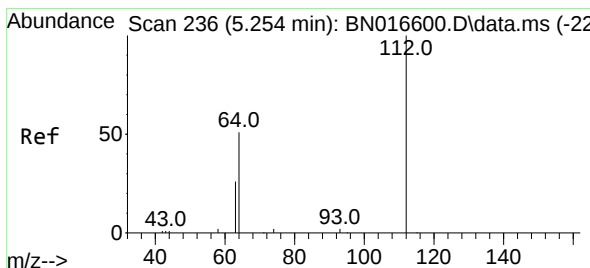
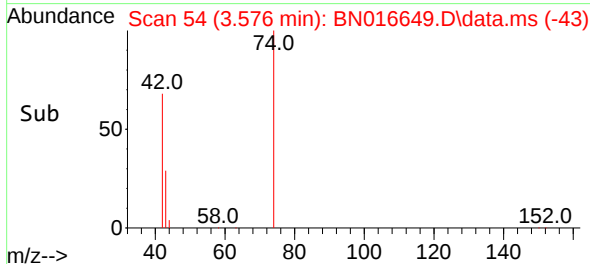
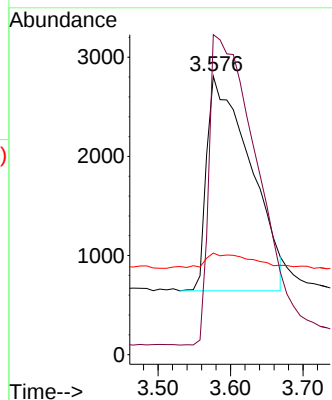
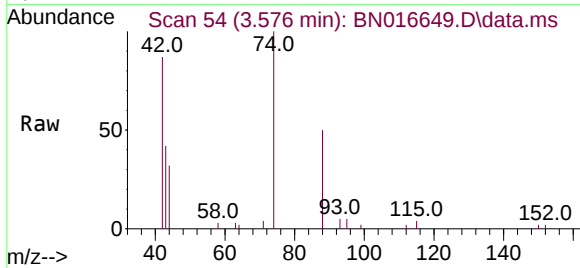




#3
n-Nitrosodimethylamine
Concen: 0.381 ng
RT: 3.576 min Scan# 54
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

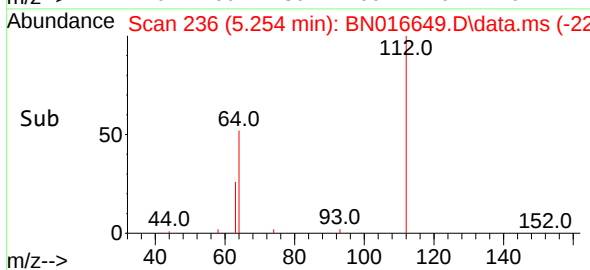
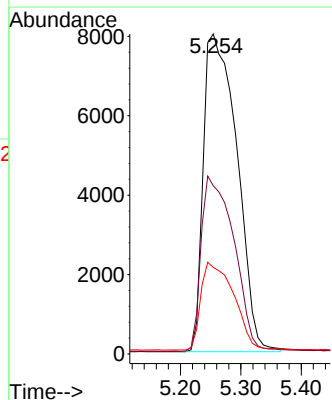
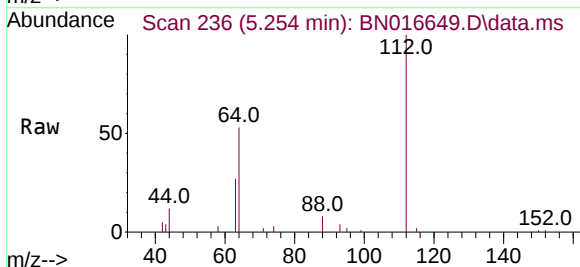
Instrument :
BNA_N
ClientSampleId :
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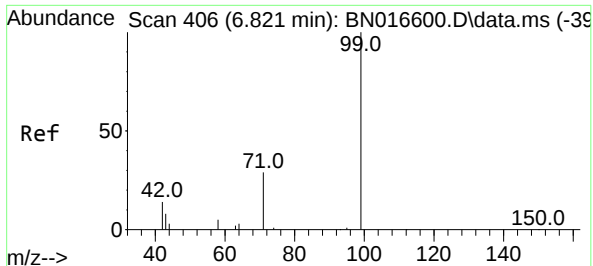
Tgt Ion:	42	Resp:	8995
Ion	Ratio	Lower	Upper
42	100		
74	154.4	121.6	182.4
44	6.5	6.3	9.5



#4
2-Fluorophenol
Concen: 0.378 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:	112	Resp:	30813
Ion	Ratio	Lower	Upper
112	100		
64	53.9	43.1	64.7
63	27.1	21.6	32.4

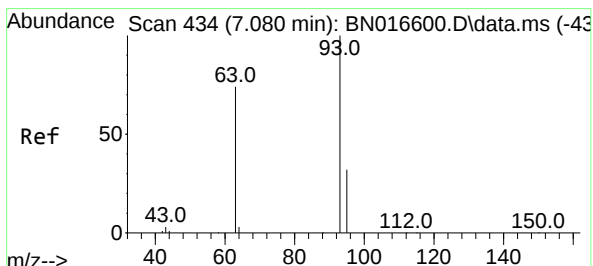
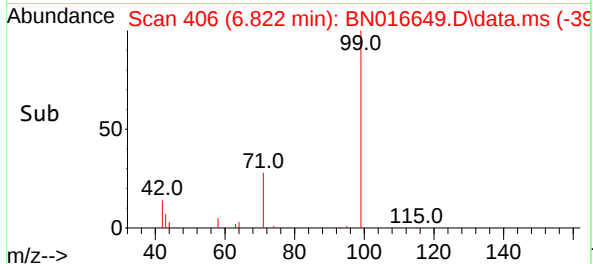
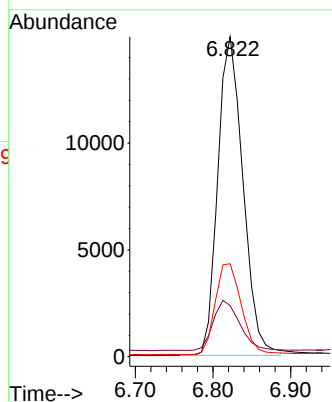
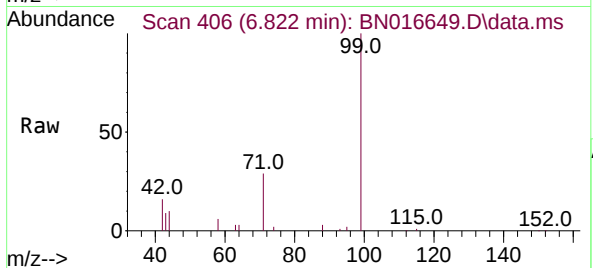




#5
Phenol-d6
Concen: 0.377 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

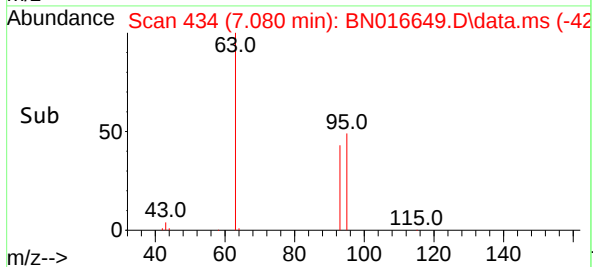
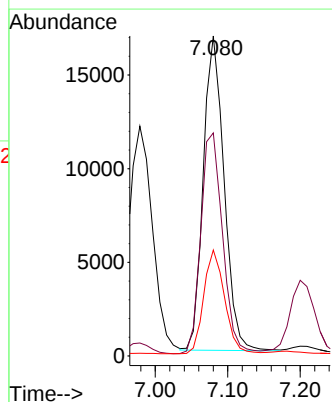
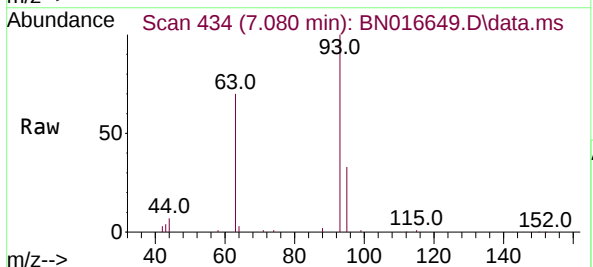
Instrument :
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ClientSampleId :
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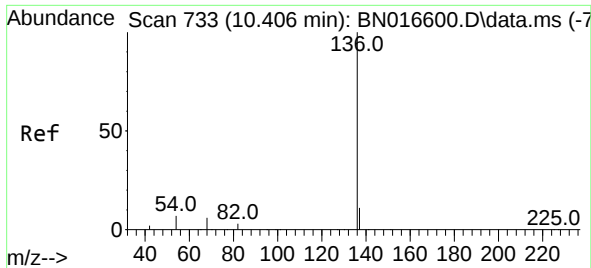
Tgt Ion: 99 Resp: 33686
Ion Ratio Lower Upper
99 100
42 16.4 13.0 19.6
71 29.5 23.5 35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.386 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion: 93 Resp: 33498
Ion Ratio Lower Upper
93 100
63 73.7 59.1 88.7
95 33.1 26.2 39.4

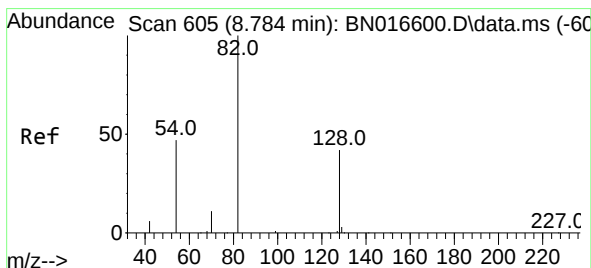
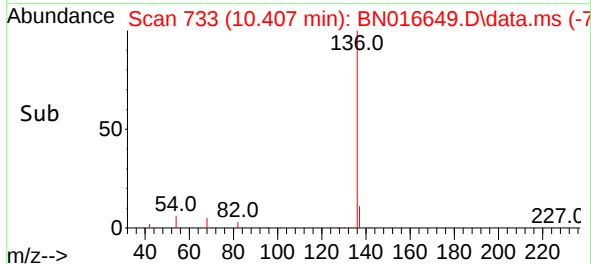
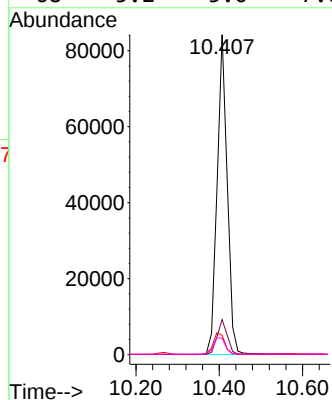
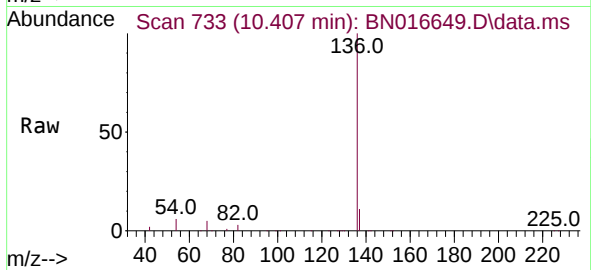




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

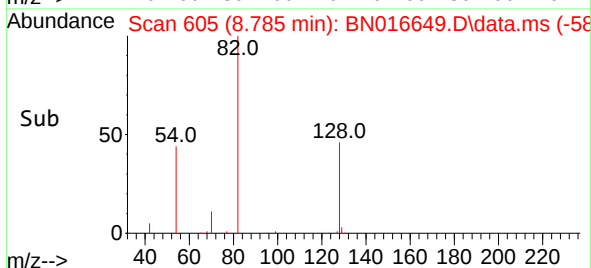
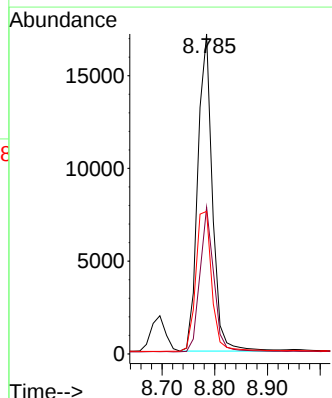
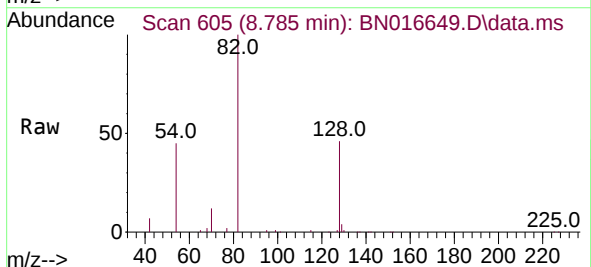
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ClientSampleId :
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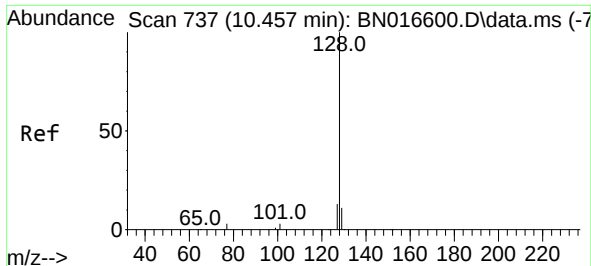
Tgt Ion:136	Resp:	141991
Ion Ratio	Lower	Upper
136	100	
137	11.0	8.7 13.1
54	6.0	5.9 8.9
68	5.2	5.0 7.6



#8
Nitrobenzene-d5
Concen: 0.357 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion: 82	Resp:	33011
Ion Ratio	Lower	Upper
82	100	
128	45.9	33.6 50.4
54	44.5	37.6 56.4

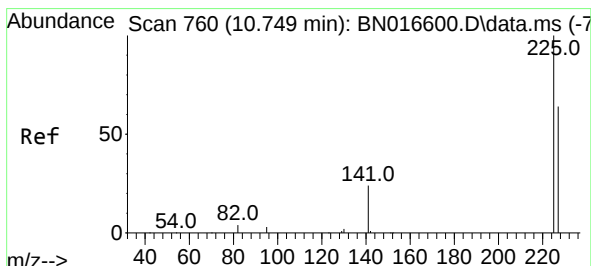
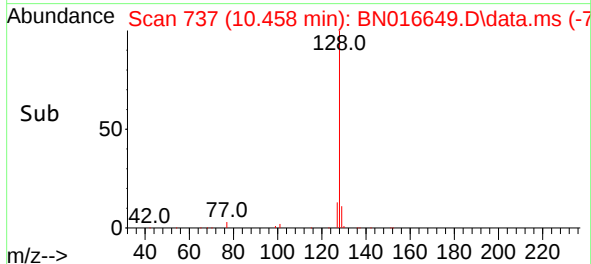
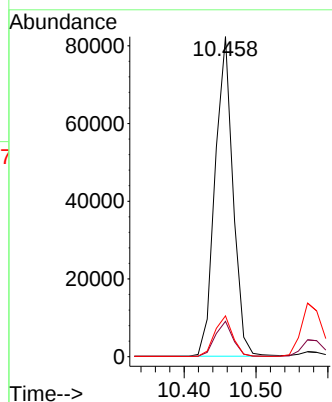
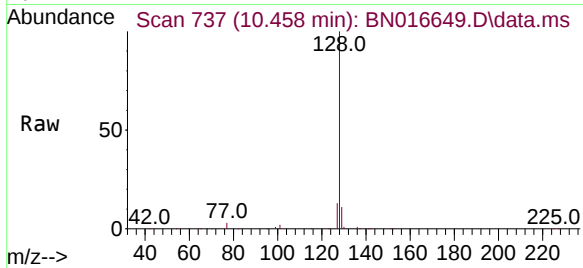




#9
Naphthalene
Concen: 0.369 ng
RT: 10.458 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

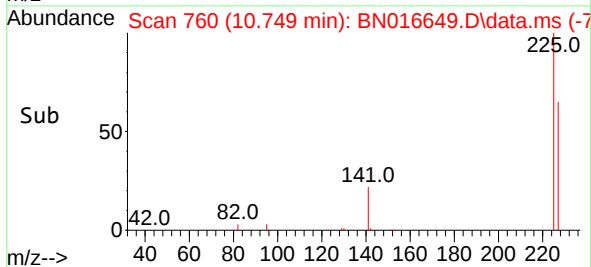
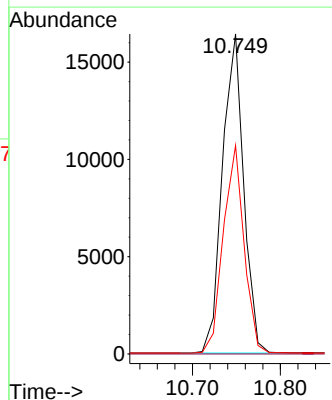
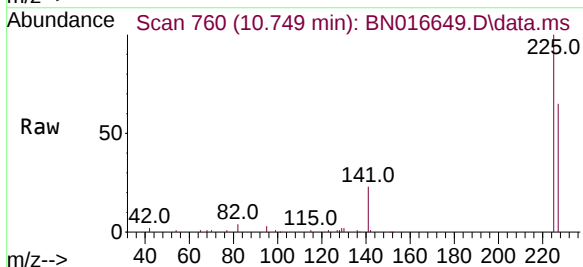
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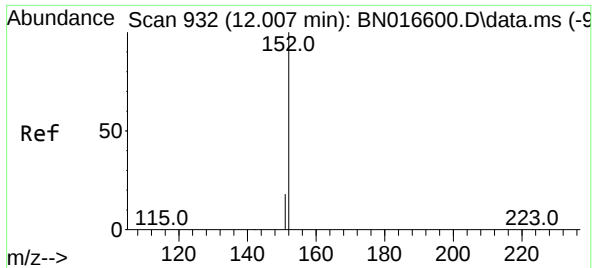
Tgt Ion:128 Resp: 142359
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.7 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.379 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:225 Resp: 27482
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 51.0 76.6

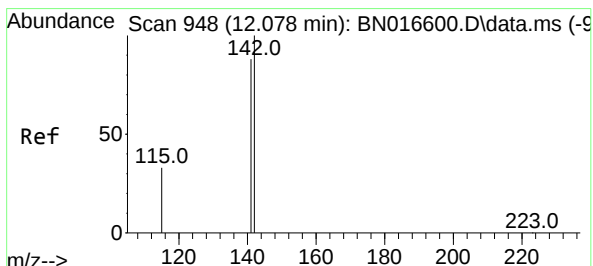
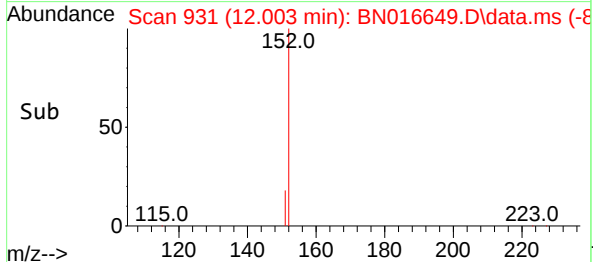
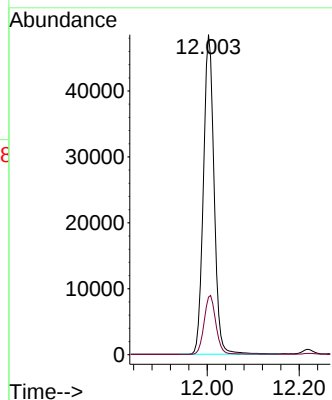
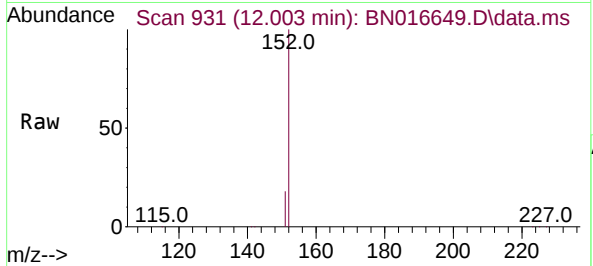




#11
2-Methylnaphthalene-d10
Concen: 0.372 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

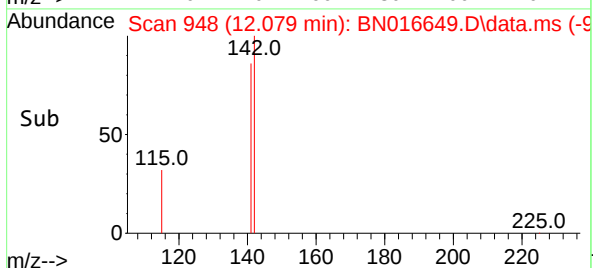
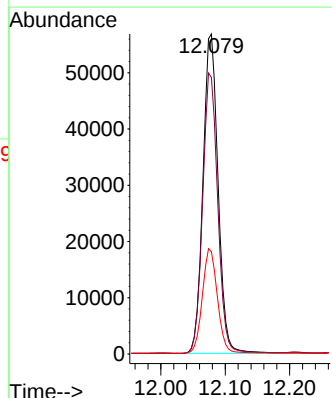
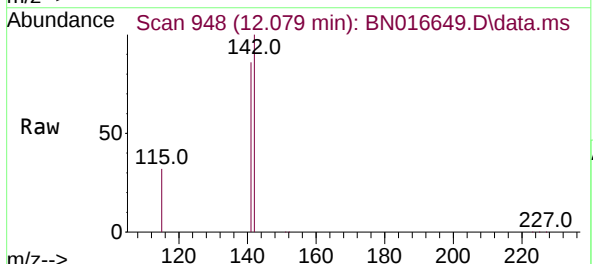
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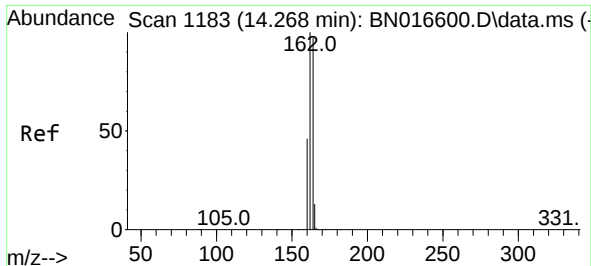
Tgt Ion:152 Resp: 78045
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.375 ng
RT: 12.079 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

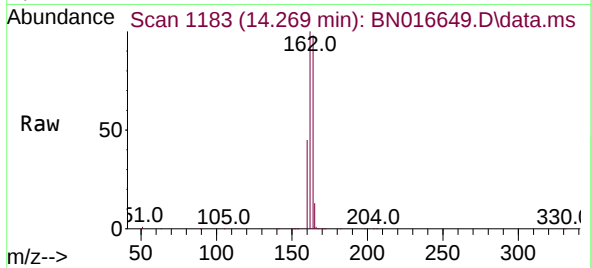
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Ion Ratio Lower Upper
142 100
141 86.4 70.6 105.8
115 32.0 26.6 39.8



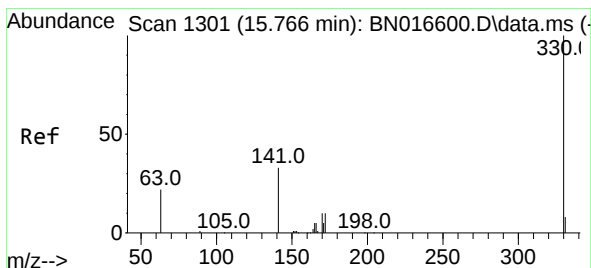
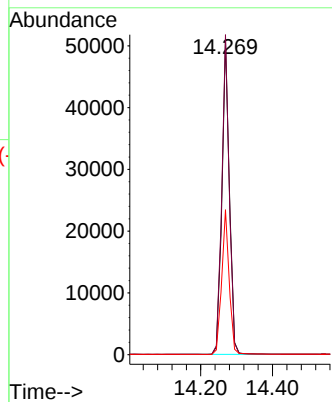
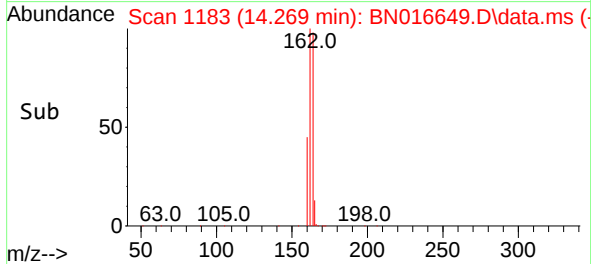


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

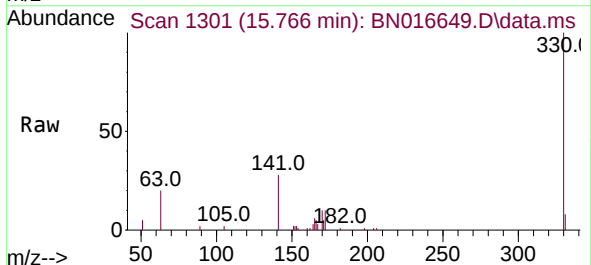
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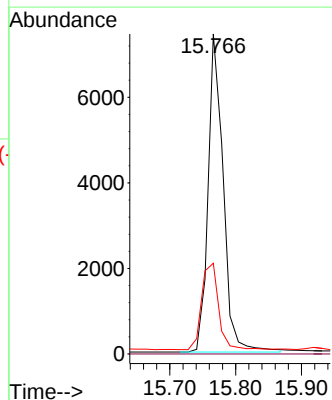
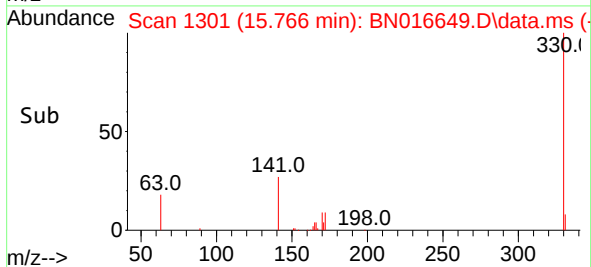
Tgt Ion:164 Resp: 73396
Ion Ratio Lower Upper
164 100
162 101.6 82.2 123.2
160 46.0 37.7 56.5

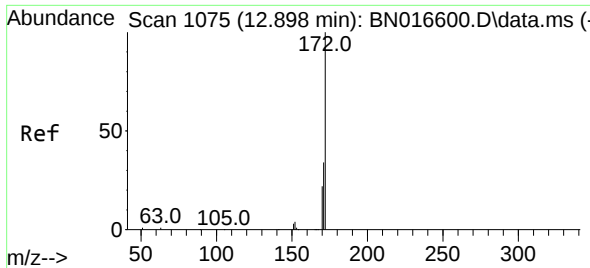


#14
2,4,6-Tribromophenol
Concen: 0.356 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12



Tgt Ion:330 Resp: 11883
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.5 25.2 37.8

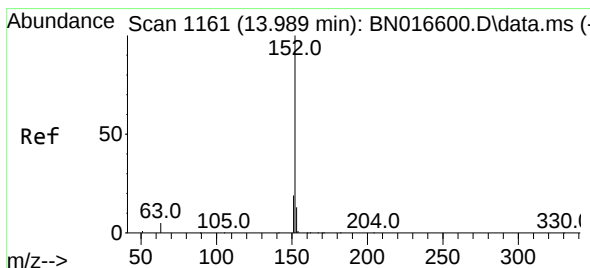
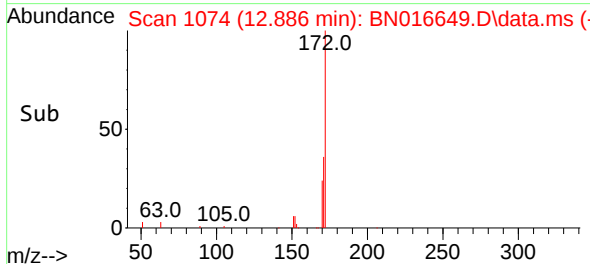
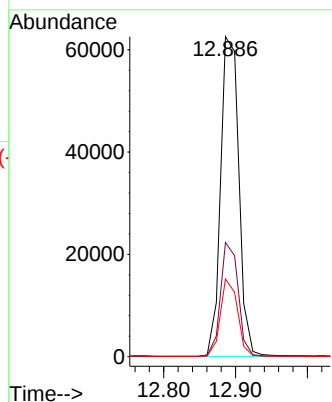
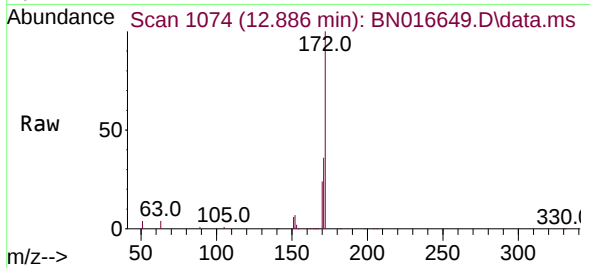




#15
2-Fluorobiphenyl
Concen: 0.372 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

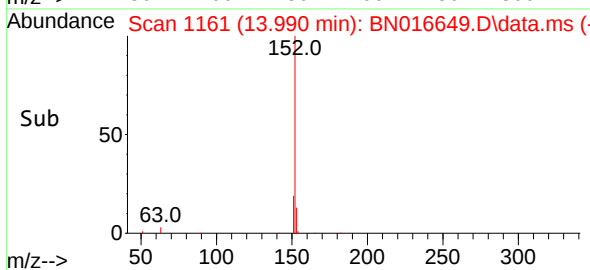
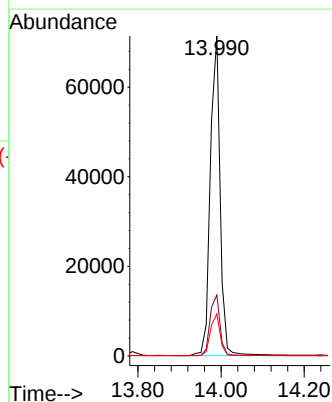
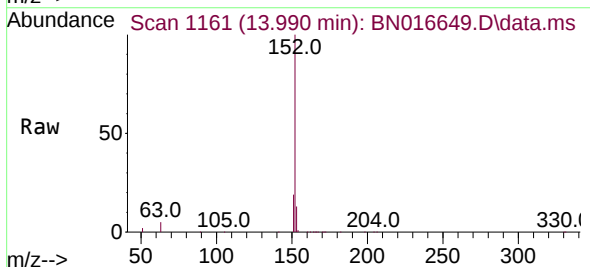
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

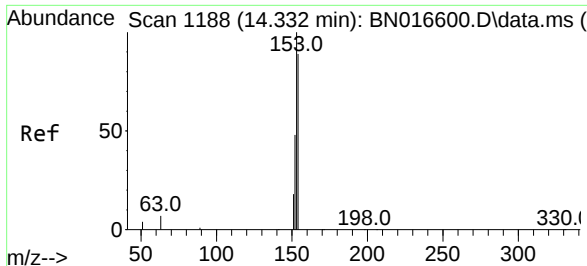
Tgt Ion:172 Resp: 110470
Ion Ratio Lower Upper
172 100
171 35.7 27.0 40.4
170 24.3 17.4 26.2



#16
Acenaphthylene
Concen: 0.363 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:152 Resp: 116492
Ion Ratio Lower Upper
152 100
151 19.5 15.5 23.3
153 13.1 10.4 15.6

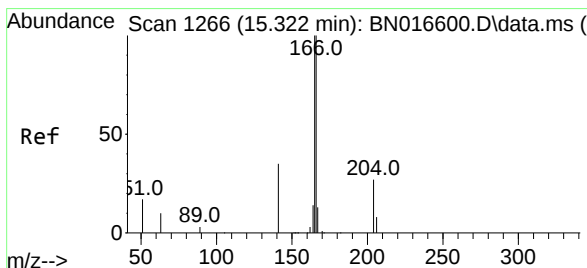
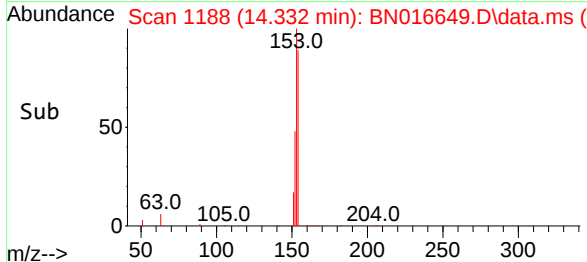
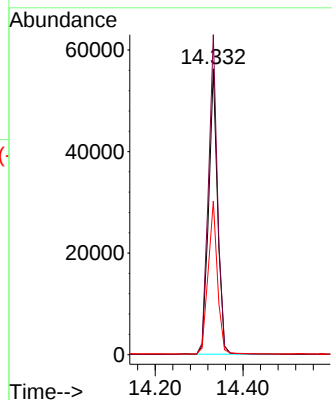
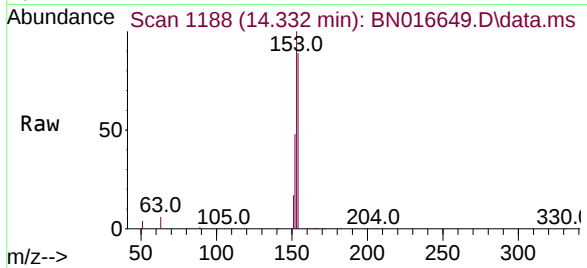




#17
Acenaphthene
Concen: 0.371 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

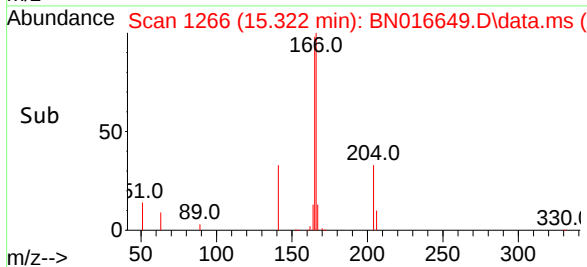
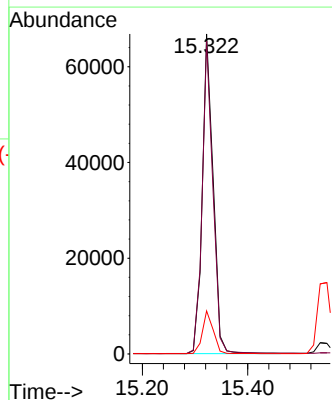
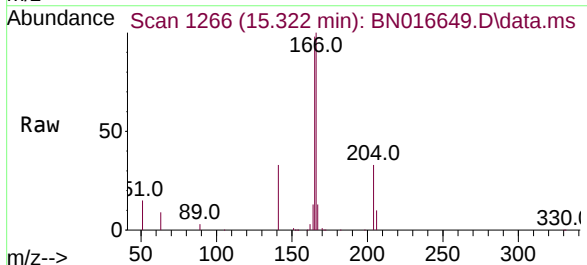
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

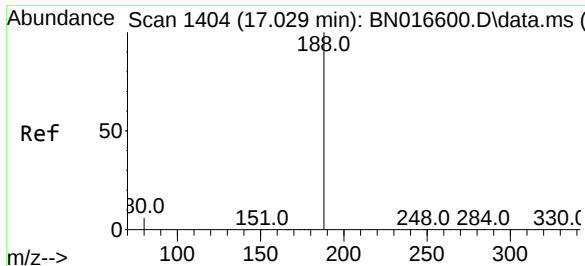
Tgt Ion:154 Resp: 80133
Ion Ratio Lower Upper
154 100
153 112.4 90.2 135.2
152 54.8 44.0 66.0



#18
Fluorene
Concen: 0.374 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:166 Resp: 95612
Ion Ratio Lower Upper
166 100
165 96.9 77.9 116.9
167 13.4 10.7 16.1

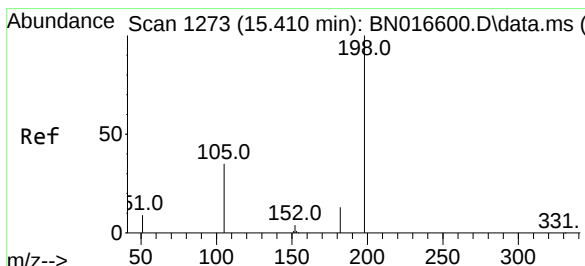
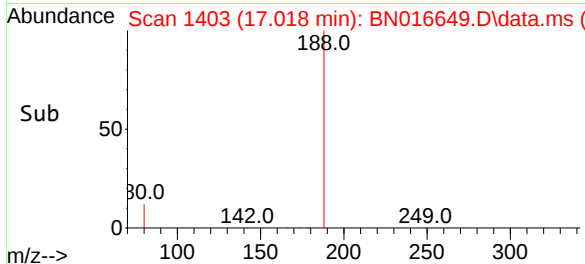
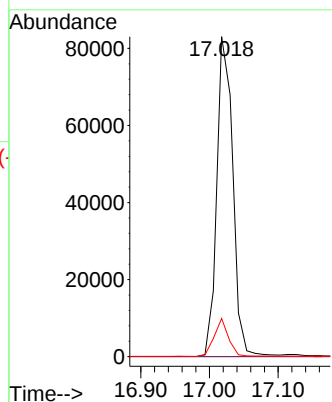
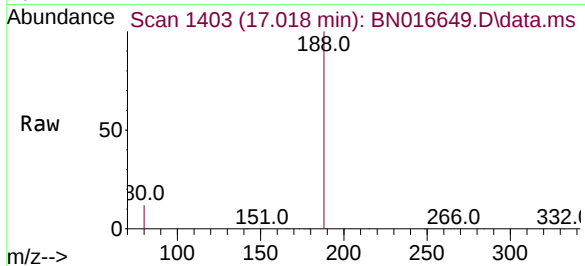




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.018 min Scan# 1403
Delta R.T. -0.012 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

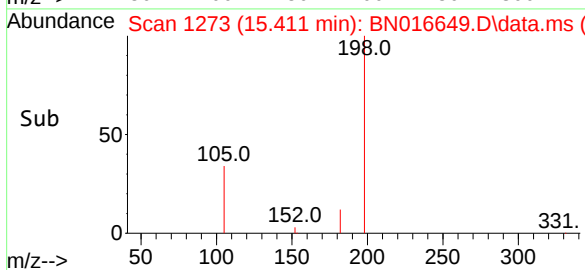
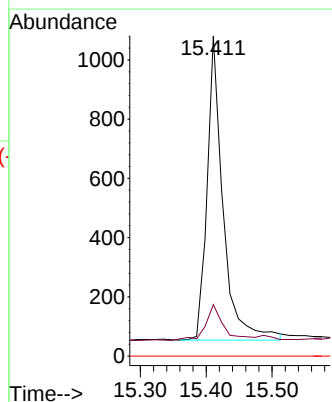
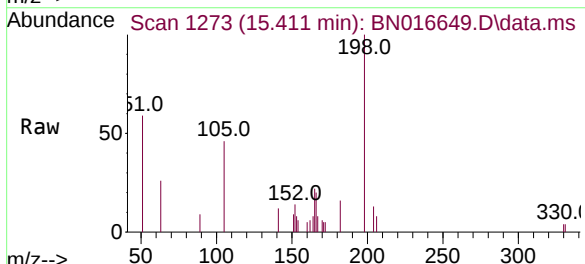
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

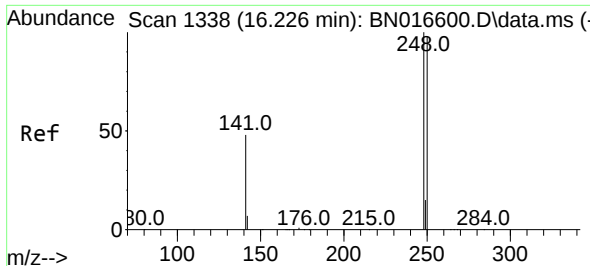
Tgt Ion:188 Resp: 133851
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.0 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.237 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:198 Resp: 1729
Ion Ratio Lower Upper
198 100
182 16.1 11.8 17.8
77 0.0 0.0 0.0

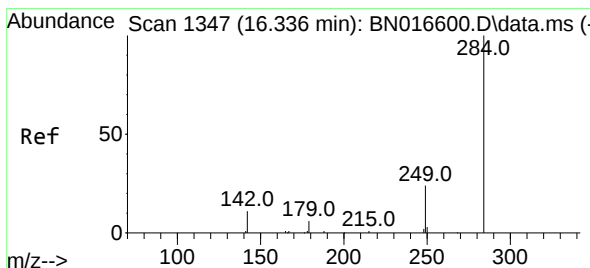
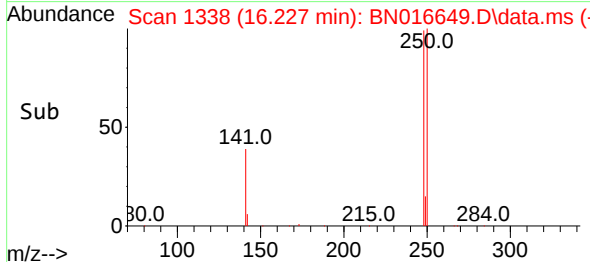
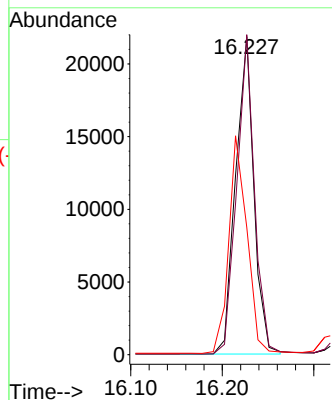
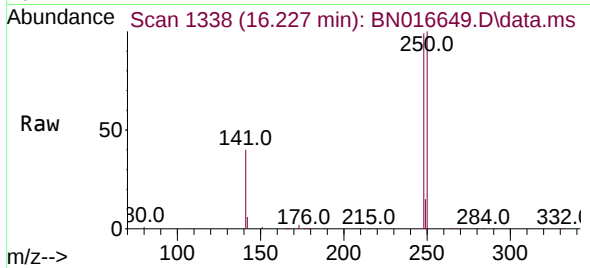




#21
4-Bromophenyl-phenylether
Concen: 0.362 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

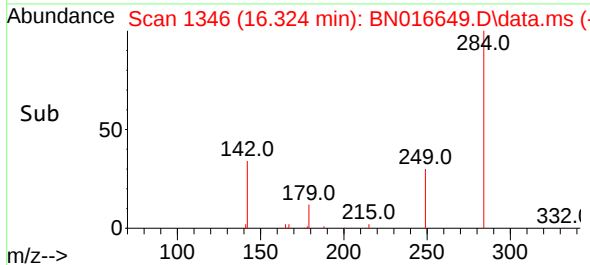
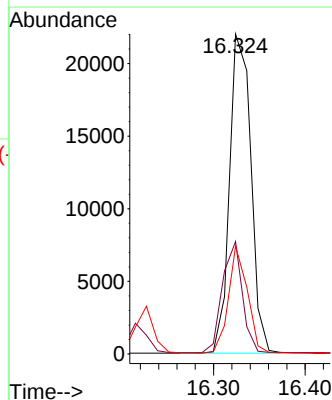
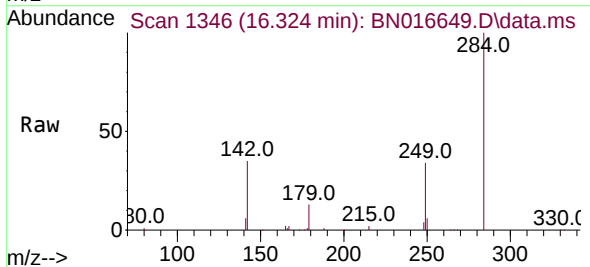
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

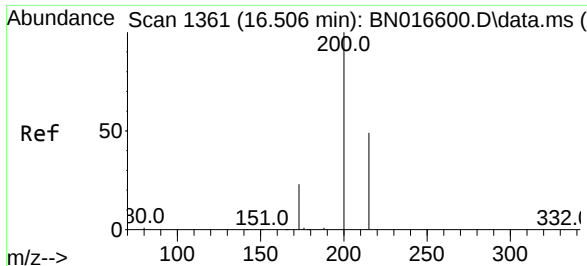
Tgt Ion:248 Resp: 30098
Ion Ratio Lower Upper
248 100
250 100.6 78.6 117.8
141 40.1 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.370 ng
RT: 16.324 min Scan# 1346
Delta R.T. -0.012 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:284 Resp: 35637
Ion Ratio Lower Upper
284 100
142 32.4 26.4 39.6
249 29.5 23.4 35.2

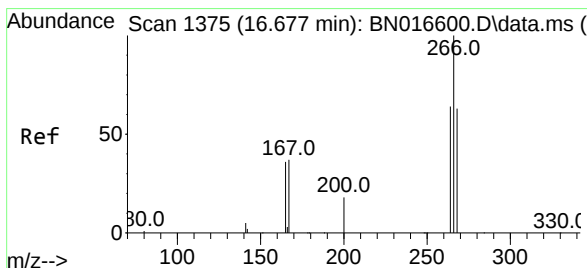
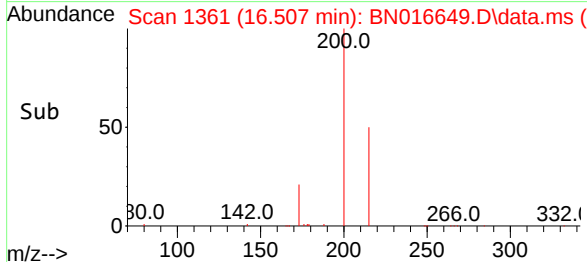
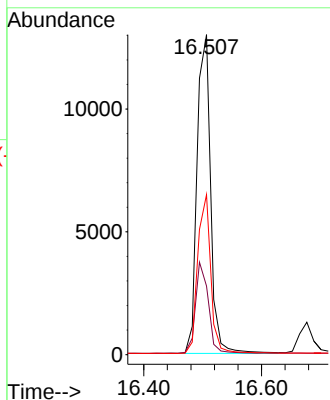
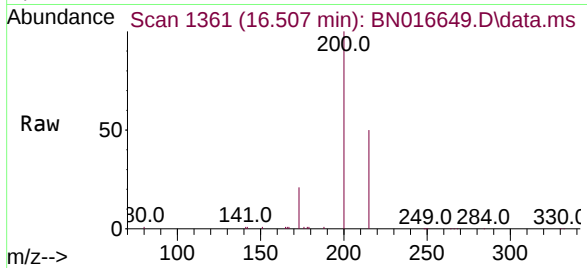




#23
Atrazine
Concen: 0.345 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

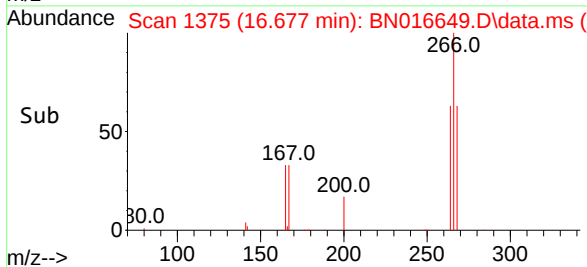
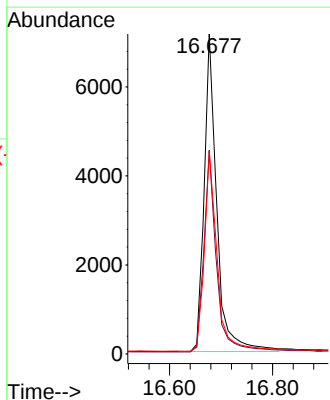
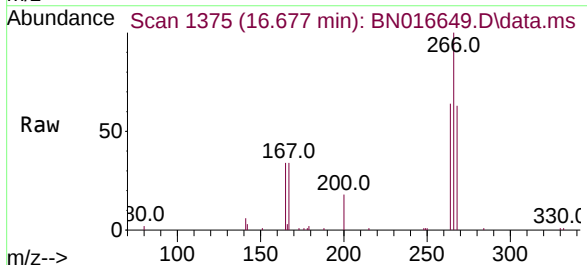
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

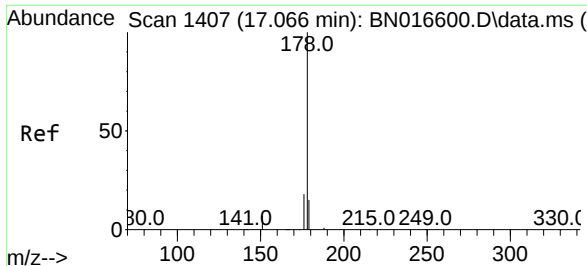
Tgt Ion:200 Resp: 20858
Ion Ratio Lower Upper
200 100
173 21.4 18.6 27.8
215 50.0 39.4 59.2



#24
Pentachlorophenol
Concen: 0.383 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:266 Resp: 12206
Ion Ratio Lower Upper
266 100
264 63.2 49.8 74.6
268 63.8 51.4 77.2

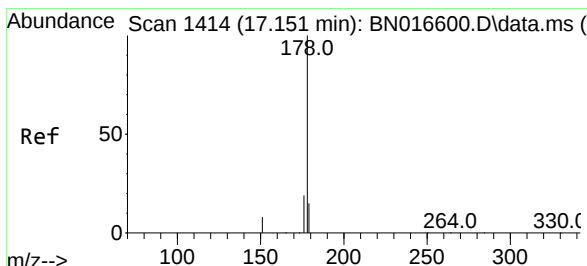
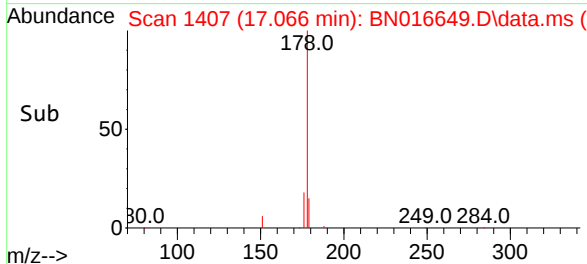
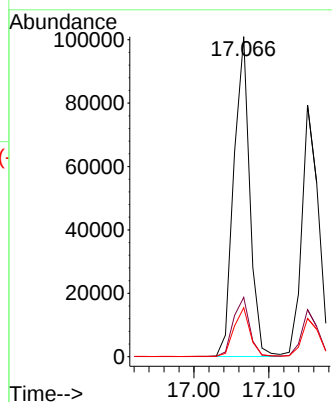
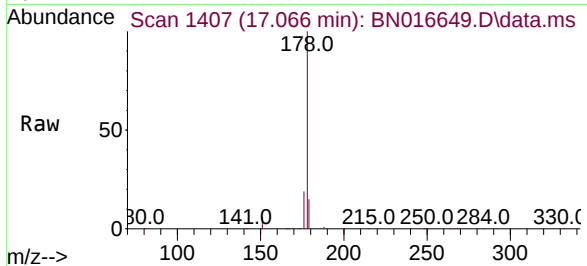




#25
Phenanthrene
Concen: 0.371 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

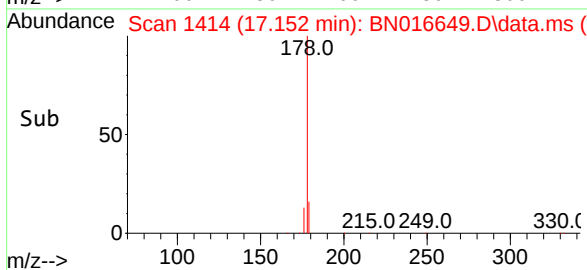
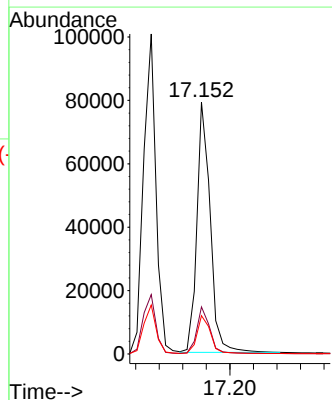
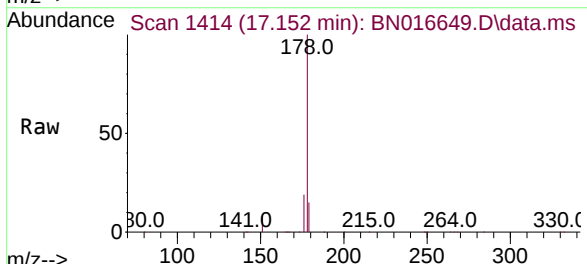
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

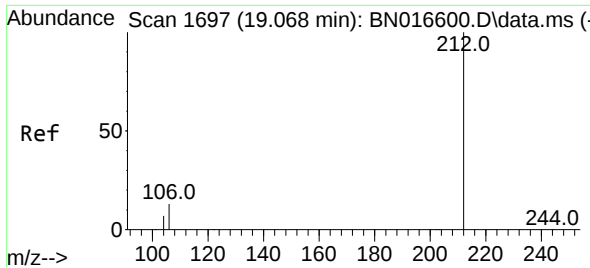
Tgt Ion:178 Resp: 149559
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.358 ng
RT: 17.152 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:178 Resp: 124377
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

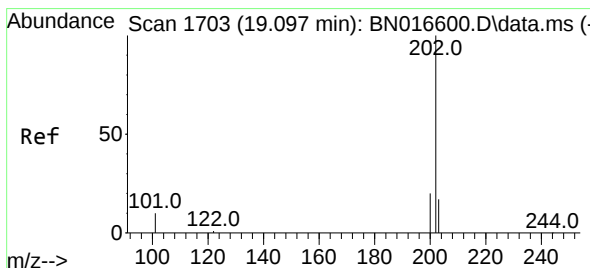
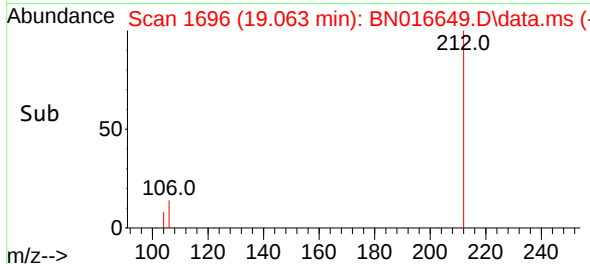
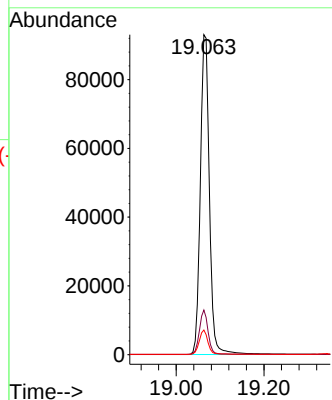
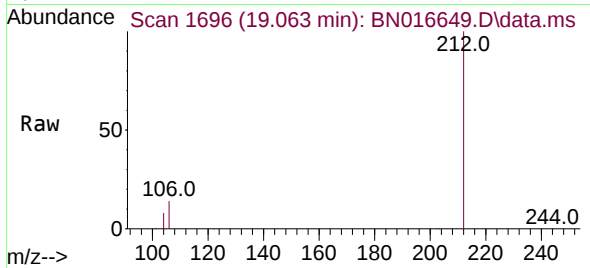




#27
Fluoranthene-d10
Concen: 0.373 ng
RT: 19.063 min Scan# 1696
Delta R.T. -0.005 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

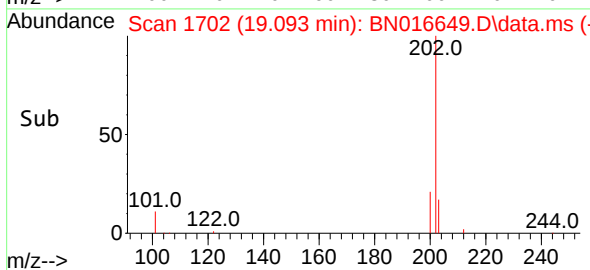
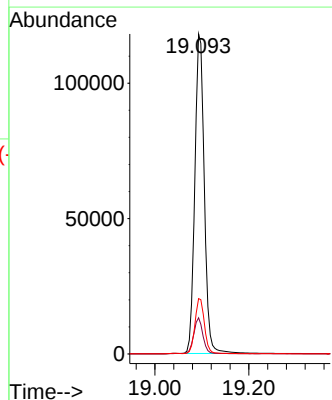
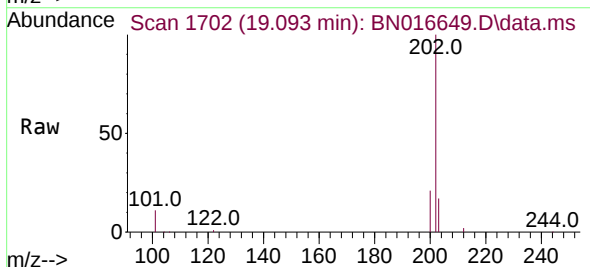
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

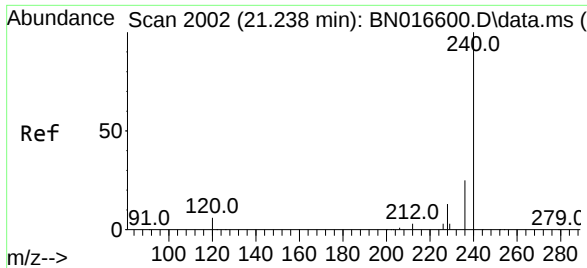
Tgt Ion:212 Resp: 132897
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.380 ng
RT: 19.093 min Scan# 1702
Delta R.T. -0.005 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:202 Resp: 165235
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.3 13.8 20.6

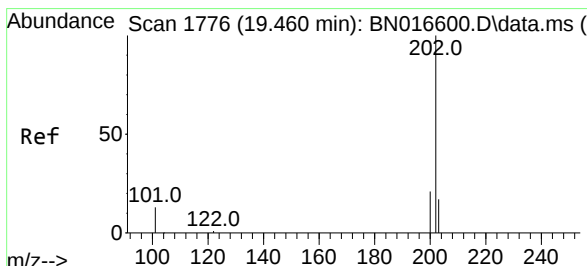
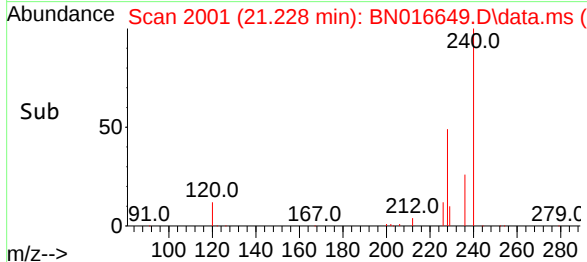
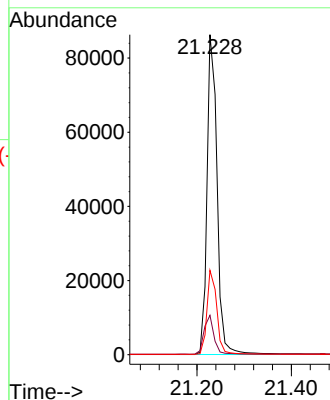
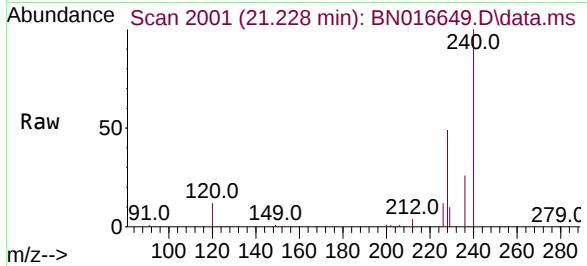




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.228 min Scan# 2001
Delta R.T. -0.010 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

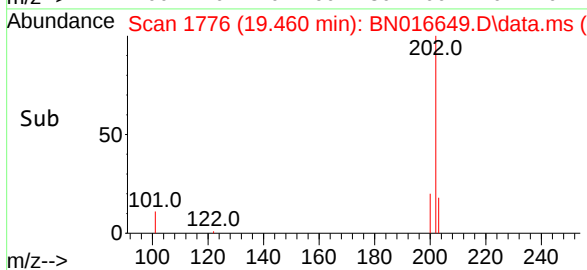
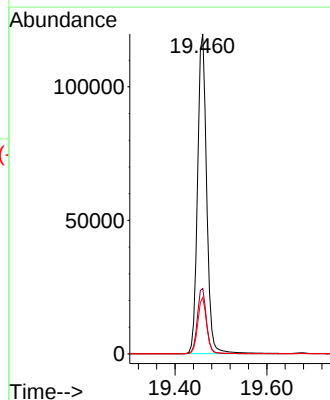
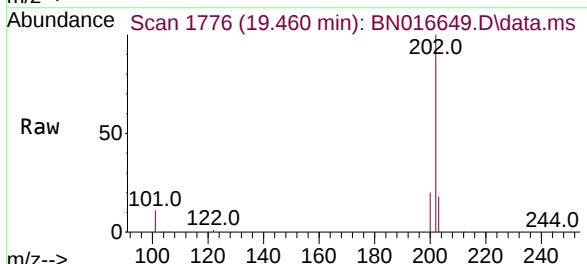
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

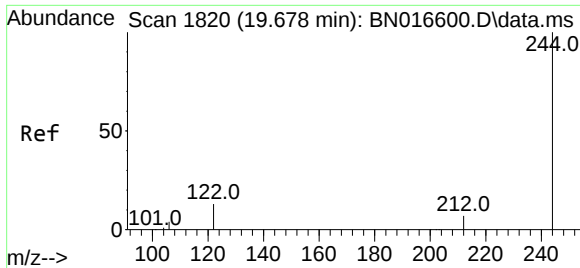
Tgt Ion:240 Resp: 127346
Ion Ratio Lower Upper
240 100
120 12.3 5.0 7.4#
236 26.4 20.4 30.6



#30
Pyrene
Concen: 0.399 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:202 Resp: 164464
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.4 14.0 21.0

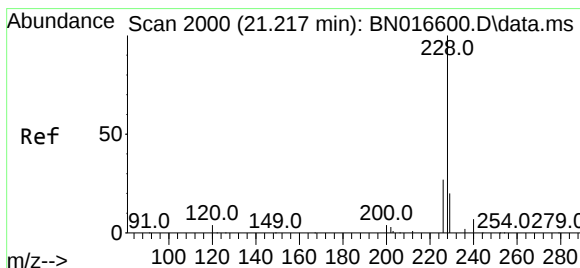
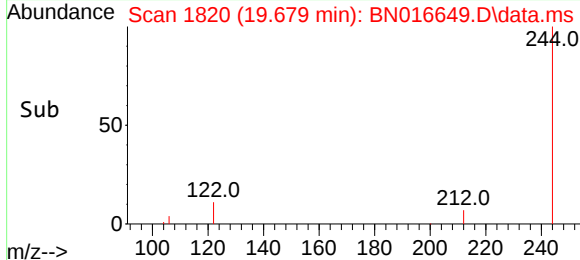
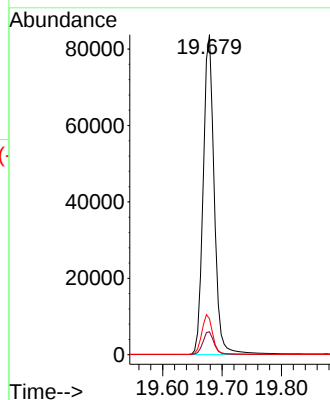
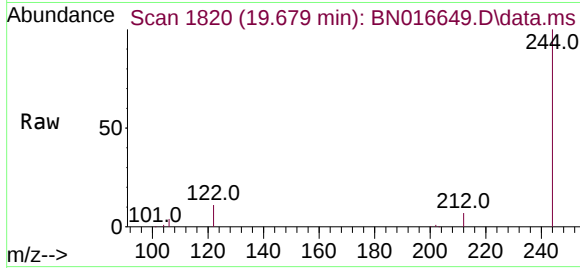




#31
 Terphenyl-d14
 Concen: 0.390 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016649.D
 Acq: 01 Oct 2021 23:12

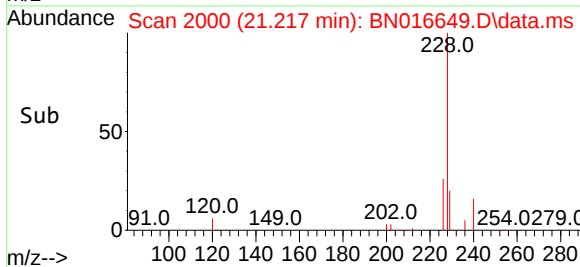
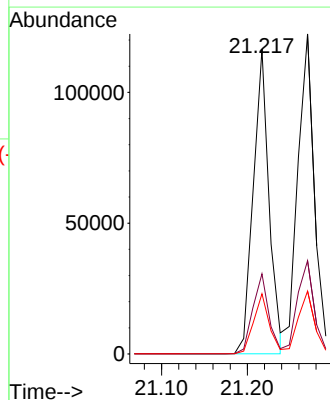
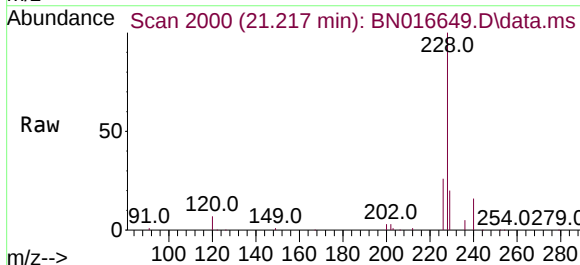
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

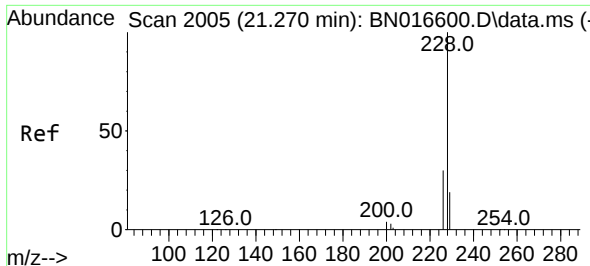
Tgt Ion:244 Resp: 108066
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.0 9.0
 122 11.3 10.1 15.1



#32
 Benzo(a)anthracene
 Concen: 0.380 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016649.D
 Acq: 01 Oct 2021 23:12

Tgt Ion:228 Resp: 148728
 Ion Ratio Lower Upper
 228 100
 226 26.3 21.9 32.9
 229 19.7 15.7 23.5

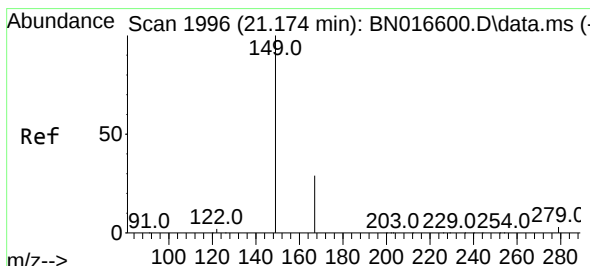
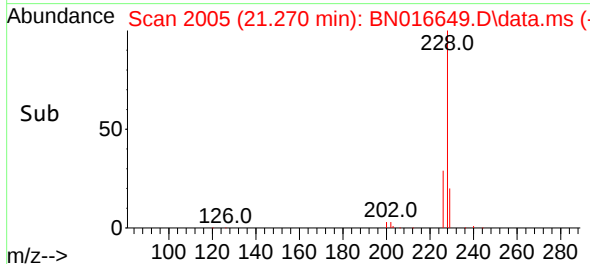
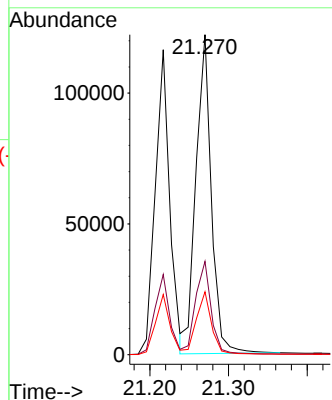
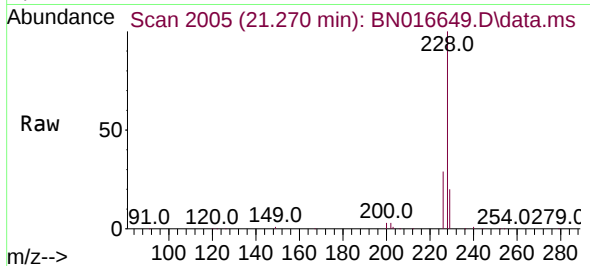




#33
Chrysene
Concen: 0.419 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

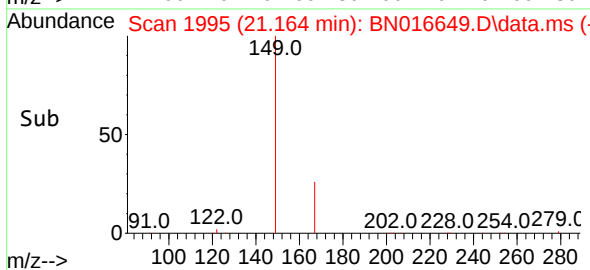
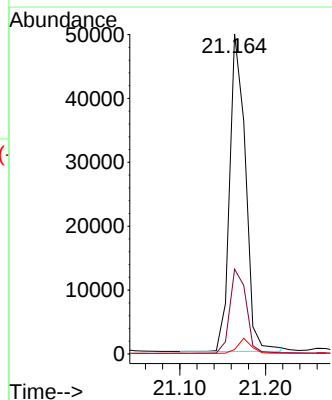
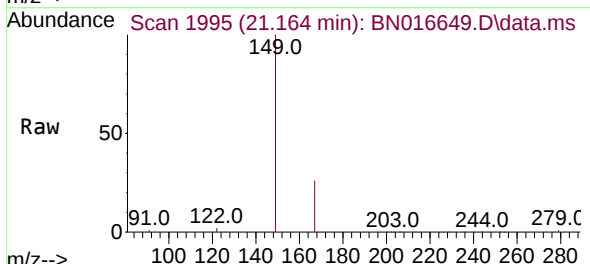
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

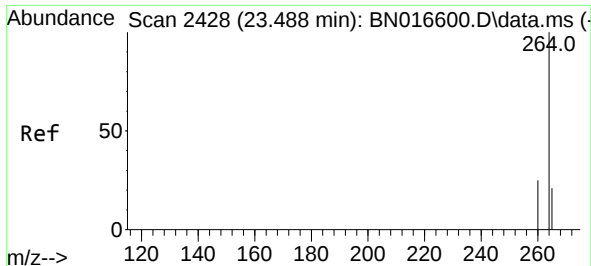
Tgt Ion:228 Resp: 165754
Ion Ratio Lower Upper
228 100
226 29.2 23.7 35.5
229 19.7 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.407 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.010 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

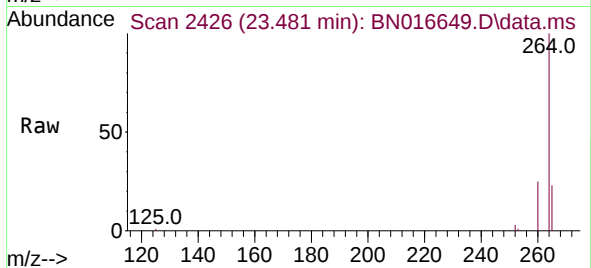
Tgt Ion:149 Resp: 63423
Ion Ratio Lower Upper
149 100
167 27.4 22.2 33.4
279 4.1 3.2 4.8



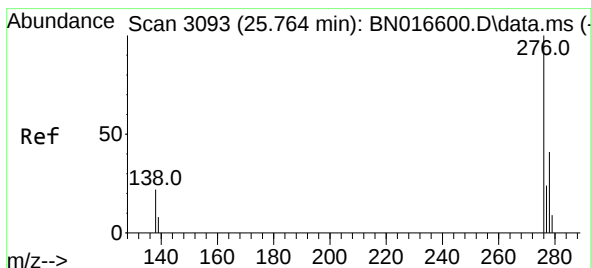
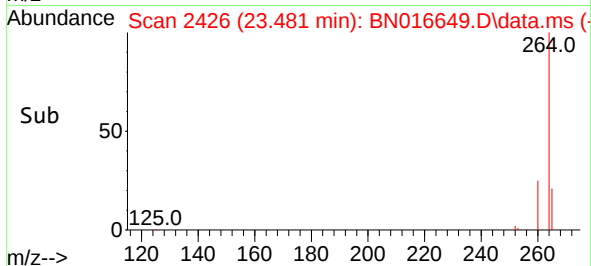
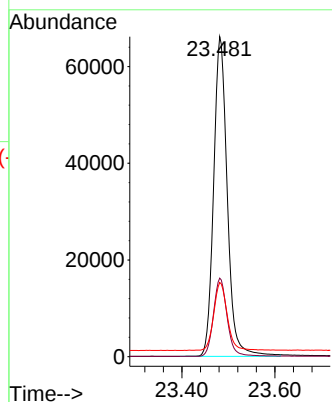


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.481 min Scan# 2426
Delta R.T. -0.006 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

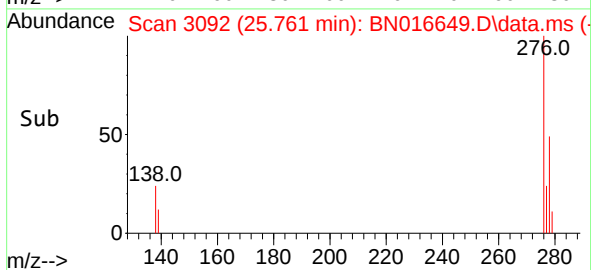
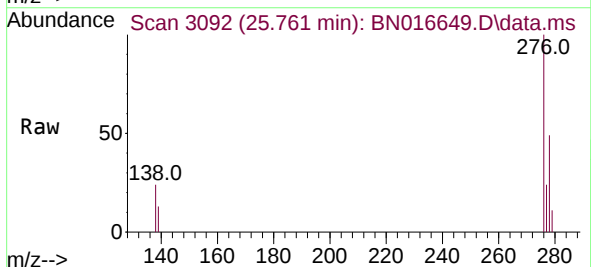
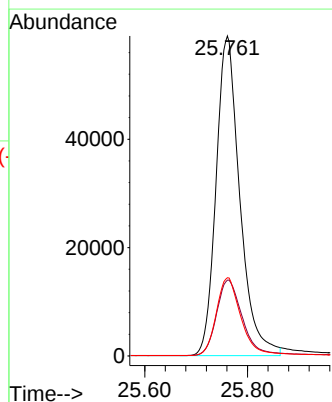


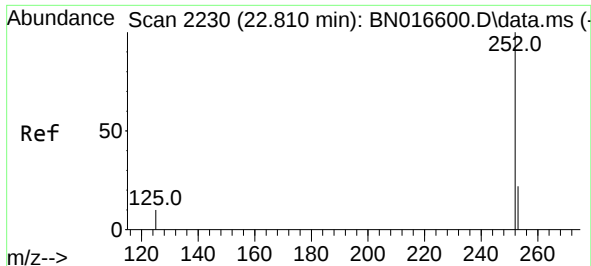
Tgt Ion:264 Resp: 134321
Ion Ratio Lower Upper
264 100
260 24.6 19.9 29.9
265 23.2 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.395 ng
RT: 25.761 min Scan# 3092
Delta R.T. -0.003 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:276 Resp: 189433
Ion Ratio Lower Upper
276 100
138 25.3 19.5 29.3
277 25.0 19.9 29.9

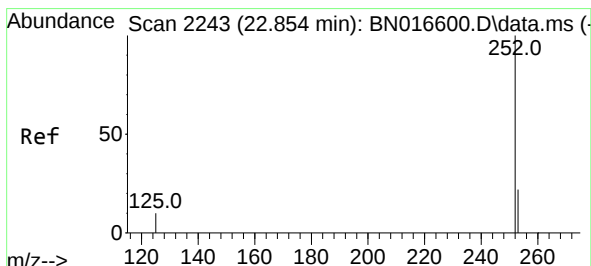
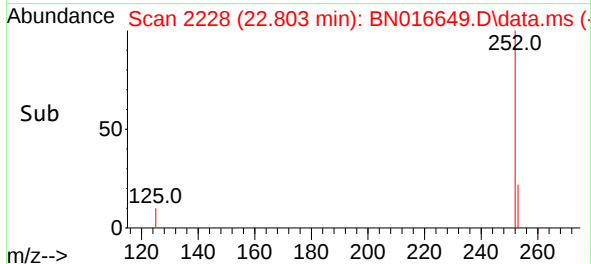
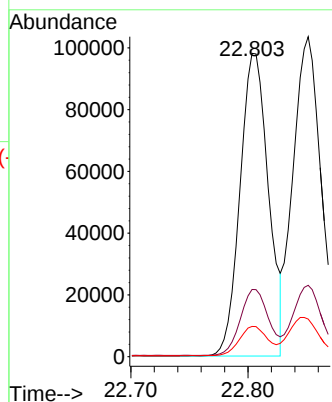
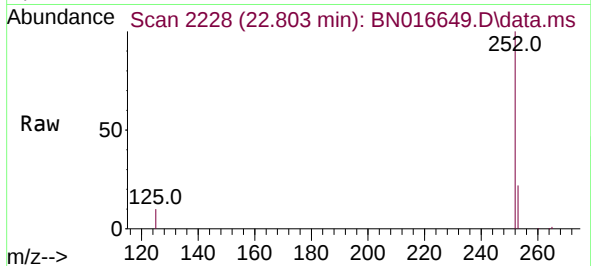




#37
Benzo(b)fluoranthene
Concen: 0.382 ng
RT: 22.803 min Scan# 2228
Delta R.T. -0.006 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

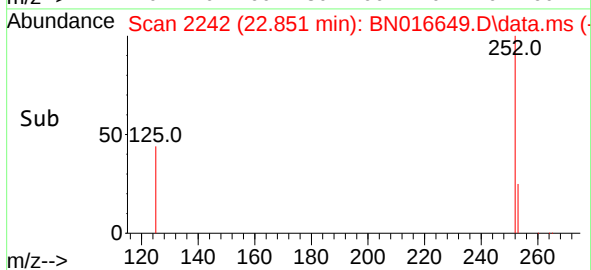
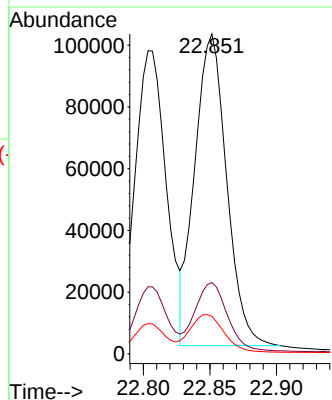
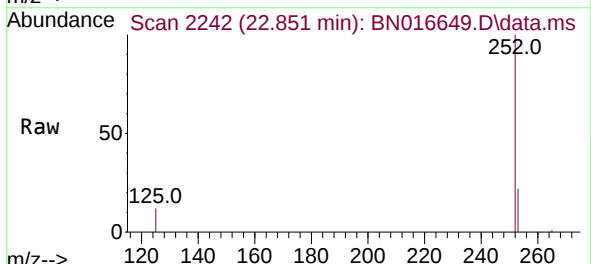
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

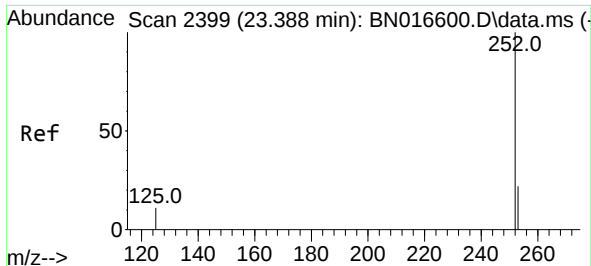
Tgt Ion:252 Resp: 165052
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 10.0 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.394 ng
RT: 22.851 min Scan# 2242
Delta R.T. -0.003 min
Lab File: BN016649.D
Acq: 01 Oct 2021 23:12

Tgt Ion:252 Resp: 168061
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 11.7 8.0 12.0





#39

Benzo(a)pyrene

Concen: 0.394 ng

RT: 23.382 min Scan# 2397

Delta R.T. -0.006 min

Lab File: BN016649.D

Acq: 01 Oct 2021 23:12

Tgt Ion:252 Resp: 151427

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.8

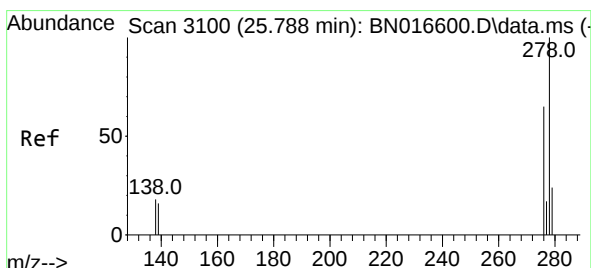
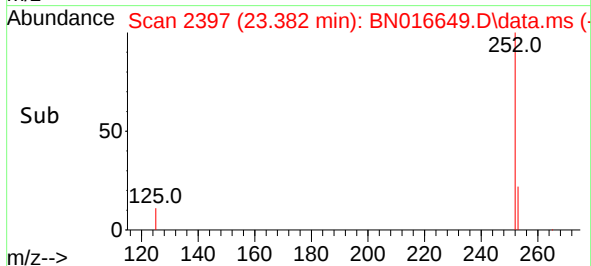
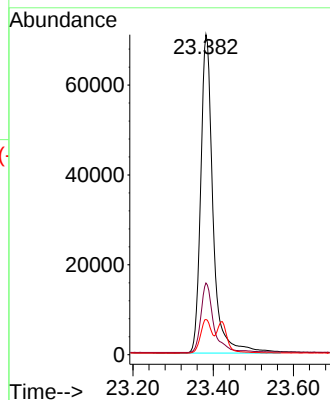
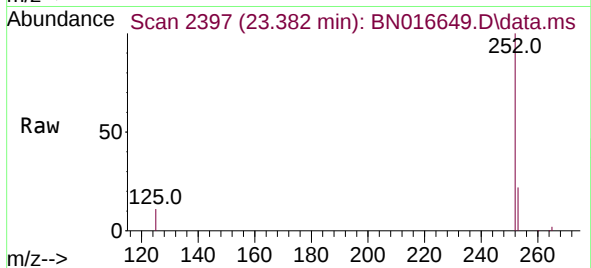
125 11.0 9.0 13.4

Instrument :

BNA_N

ClientSampleId :

SSTDCCC0.4EC



#40

Dibenzo(a,h)anthracene

Concen: 0.392 ng

RT: 25.781 min Scan# 3098

Delta R.T. -0.006 min

Lab File: BN016649.D

Acq: 01 Oct 2021 23:12

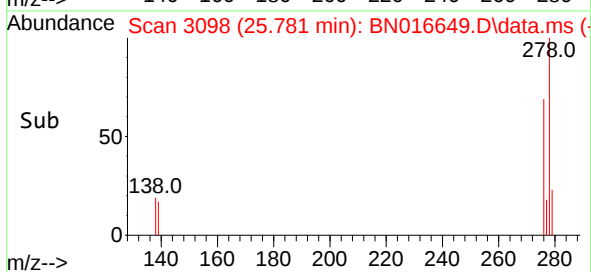
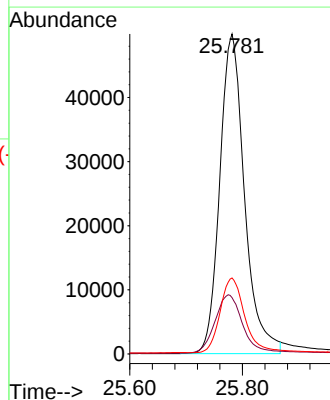
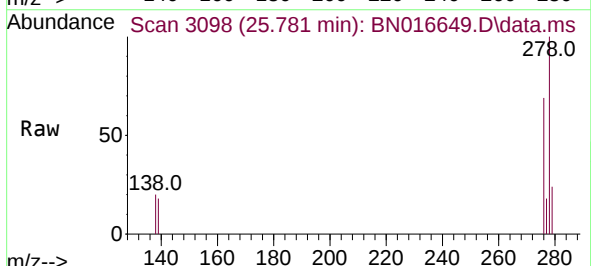
Tgt Ion:278 Resp: 151629

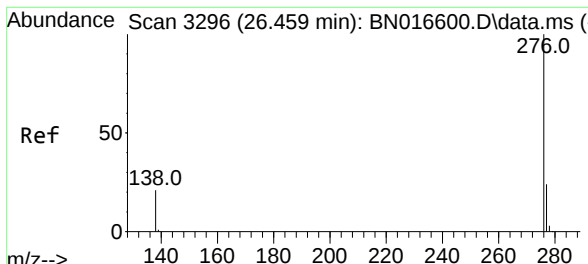
Ion Ratio Lower Upper

278 100

139 17.6 13.1 19.7

279 23.8 19.1 28.7





#41
 Benzo(g,h,i)perylene
 Concen: 0.381 ng
 RT: 26.452 min Scan# 3294
 Delta R.T. -0.006 min
 Lab File: BN016649.D
 Acq: 01 Oct 2021 23:12

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:	276	Resp:	161536
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.0	28.6
138	21.2	16.9	25.3

