

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016902.D
 Acq On : 12 Oct 2021 17:33
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Oct 13 01:52:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 01:50:22 2021
 Response via : Initial Calibration

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

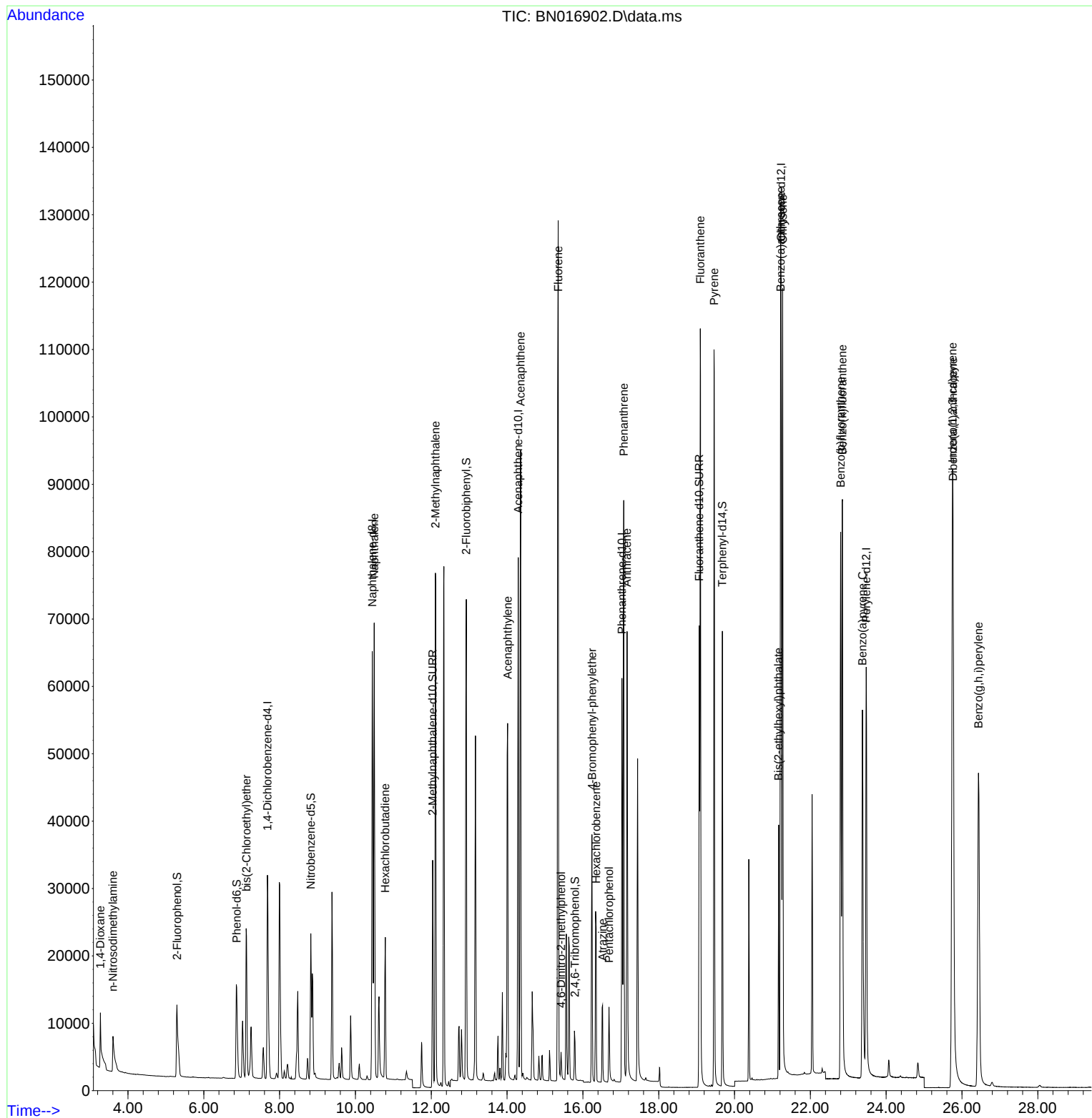
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	19577	0.40	ng	0.00
7) Naphthalene-d8	10.445	136	86601	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	45006	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	83529	0.40	ng	#-0.01
29) Chrysene-d12	21.228	240	81482	0.40	ng	0.00
35) Perylene-d12	23.474	264	82143	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	17070	0.34	ng	0.00
5) Phenol-d6	6.868	99	18574	0.33	ng	0.00
8) Nitrobenzene-d5	8.823	82	19577	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	47551	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	6553	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	68371	0.40	ng	0.00
27) Fluoranthene-d10	19.068	212	78941	0.36	ng	0.00
31) Terphenyl-d14	19.679	244	70205	0.38	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.272	88	4935	0.34	ng	96
3) n-Nitrosodimethylamine	3.604	42	5833	0.36	ng	100
6) bis(2-Chloroethyl)ether	7.126	93	21355	0.39	ng	100
9) Naphthalene	10.496	128	89199	0.38	ng	99
10) Hexachlorobutadiene	10.787	225	17725	0.40	ng	# 100
12) 2-Methylnaphthalene	12.110	142	57159	0.39	ng	99
16) Acenaphthylene	14.015	152	68250	0.36	ng	100
17) Acenaphthene	14.358	154	48833	0.38	ng	100
18) Fluorene	15.347	166	58558	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.423	198	3117	0.27	ng	97
21) 4-Bromophenyl-phenylether	16.239	248	18585	0.37	ng	93
22) Hexachlorobenzene	16.348	284	22468	0.39	ng	99
23) Atrazine	16.519	200	11122	0.30	ng	99
24) Pentachlorophenol	16.689	266	6049	0.26	ng	100
25) Phenanthrene	17.079	178	94188	0.39	ng	100
26) Anthracene	17.164	178	75203	0.36	ng	100
28) Fluoranthene	19.098	202	102247	0.39	ng	100
30) Pyrene	19.460	202	100959	0.38	ng	100
32) Benzo(a)anthracene	21.217	228	91794	0.35	ng	100
33) Chrysene	21.270	228	107359	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	30613	0.21	ng	99
36) Indeno(1,2,3-cd)pyrene	25.747	276	123189	0.38	ng	99
37) Benzo(b)fluoranthene	22.800	252	102776	0.37	ng	100
38) Benzo(k)fluoranthene	22.845	252	107183	0.40	ng	98
39) Benzo(a)pyrene	23.375	252	92255	0.37	ng	99
40) Dibenzo(a,h)anthracene	25.764	278	100407	0.38	ng	99
41) Benzo(g,h,i)perylene	26.435	276	107466	0.39	ng	100

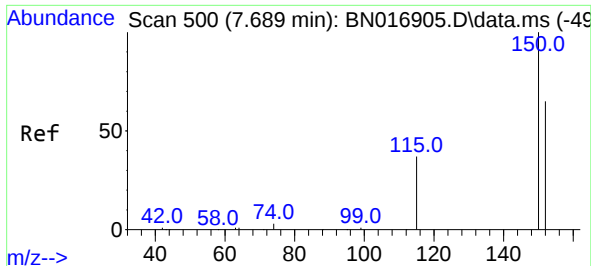
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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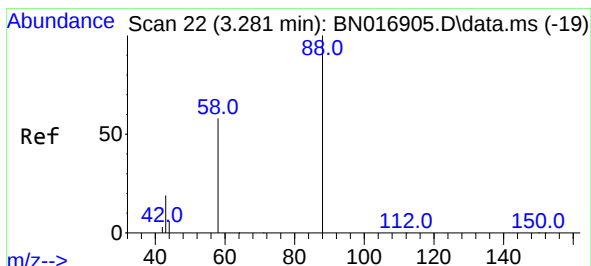
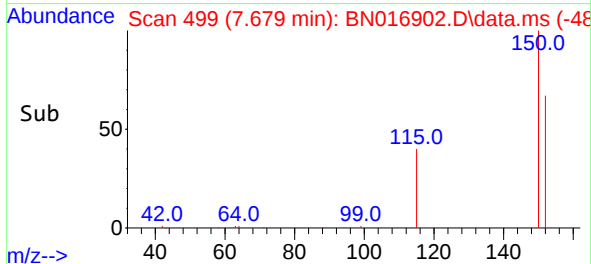
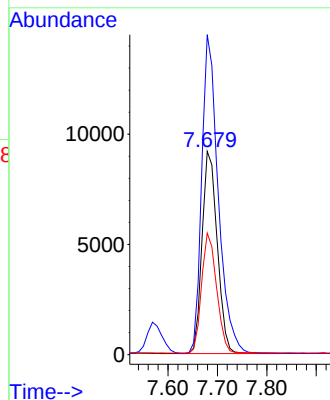
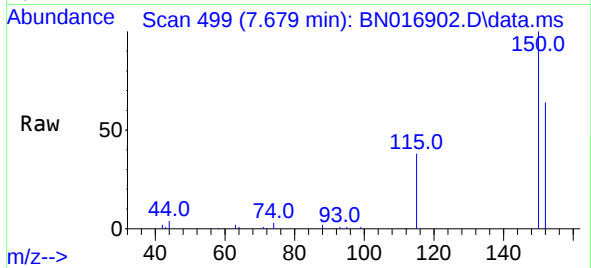




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.679 min Scan# 499
Delta R.T. -0.010 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

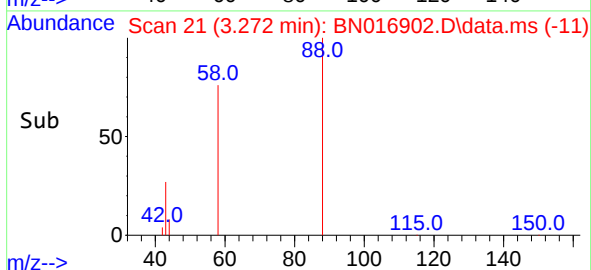
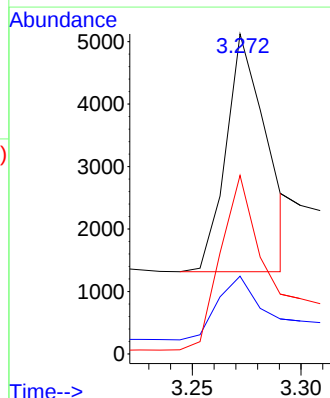
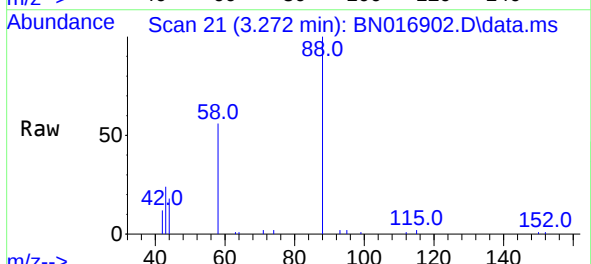
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

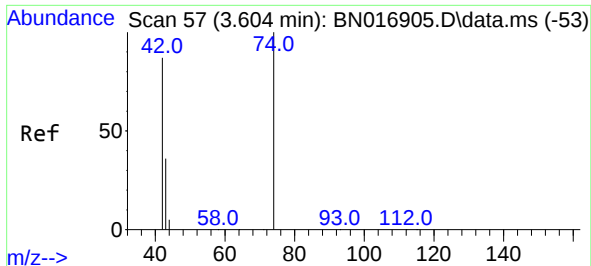
Tgt Ion:152 Resp: 19577
Ion Ratio Lower Upper
152 100
150 157.4 122.6 183.8
115 59.8 46.1 69.1



#2
1,4-Dioxane
Concen: 0.34 ng
RT: 3.272 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion: 88 Resp: 4935
Ion Ratio Lower Upper
88 100
43 29.2 24.3 36.5
58 77.1 65.2 97.8



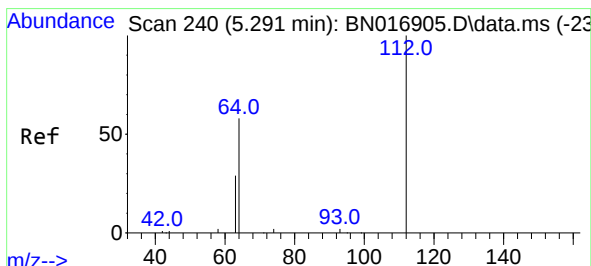
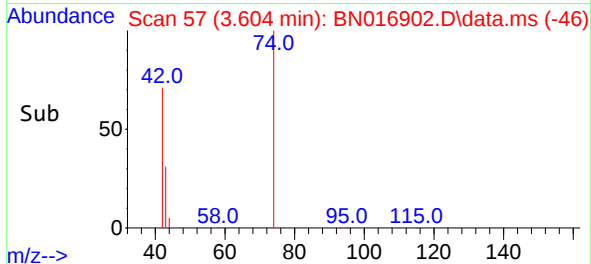
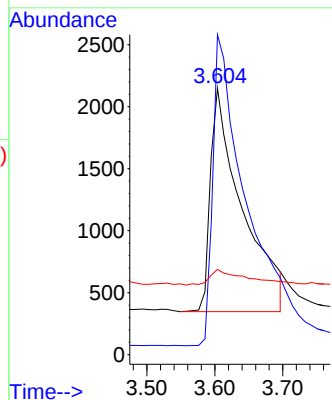
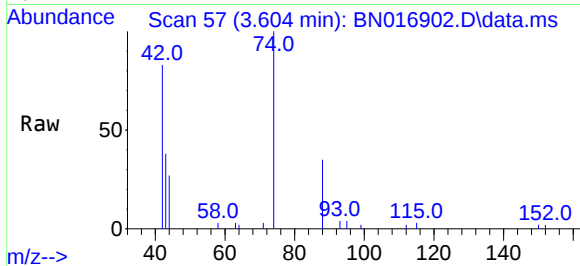


#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.604 min Scan# 57
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 42 Resp: 5833

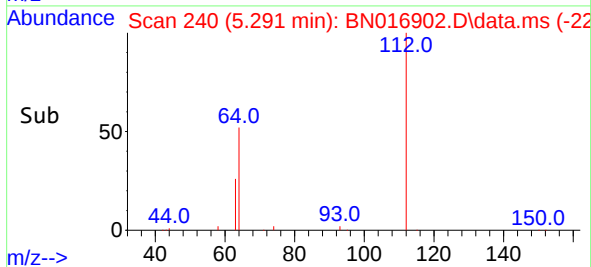
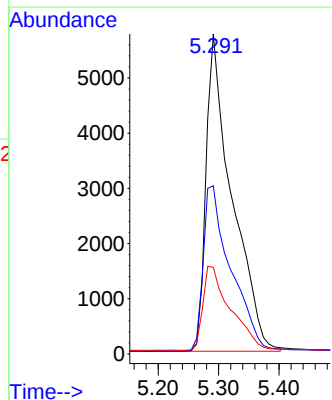
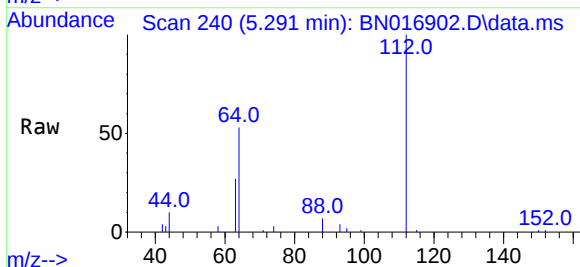
Ion	Ratio	Lower	Upper
42	100		
74	143.4	114.4	171.6
44	7.7	5.7	8.5

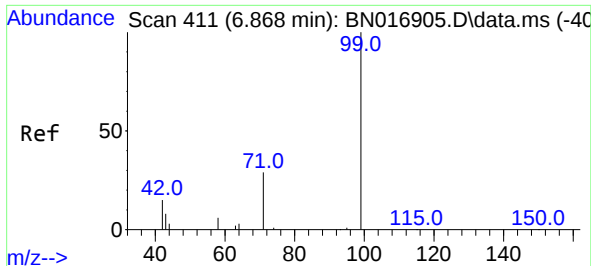


#4
2-Fluorophenol
Concen: 0.34 ng
RT: 5.291 min Scan# 240
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion: 112 Resp: 17070

Ion	Ratio	Lower	Upper
112	100		
64	55.6	45.0	67.4
63	28.2	22.6	33.8

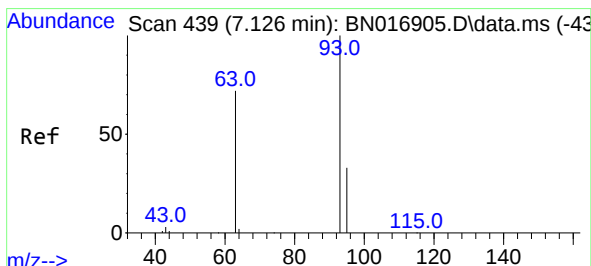
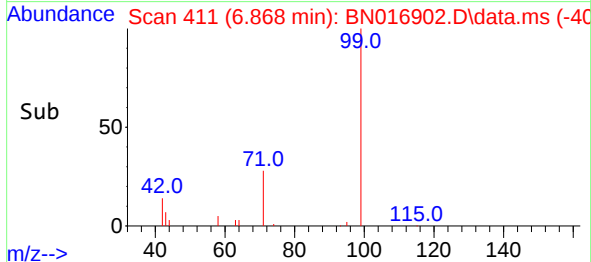
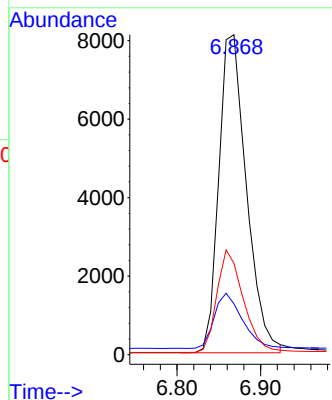
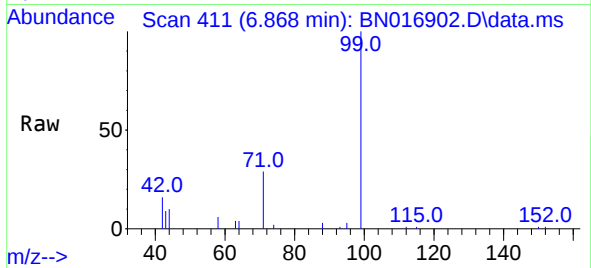




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.868 min Scan# 411
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

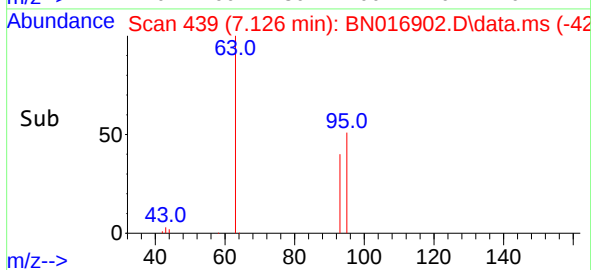
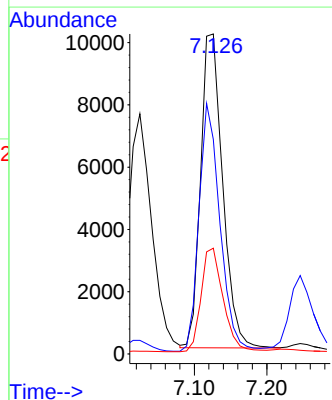
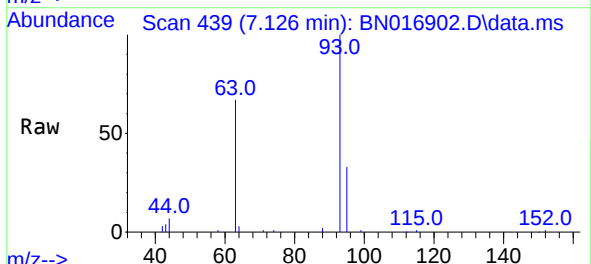
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

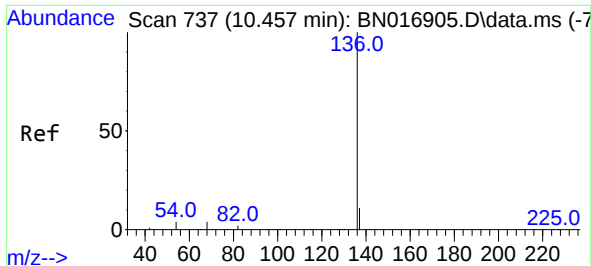
Tgt Ion: 99 Resp: 18574
Ion Ratio Lower Upper
99 100
42 17.7 14.2 21.4
71 30.8 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.126 min Scan# 439
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion: 93 Resp: 21355
Ion Ratio Lower Upper
93 100
63 75.2 60.3 90.5
95 32.9 26.2 39.4

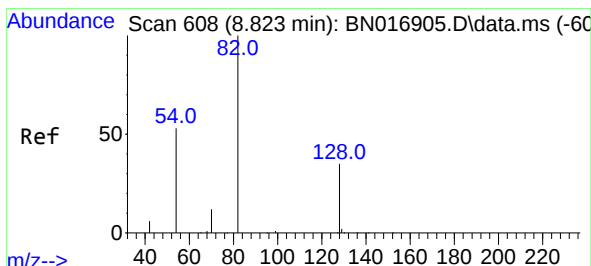
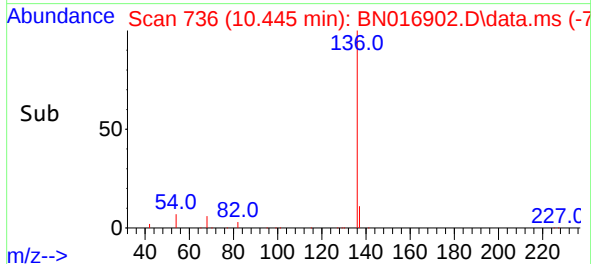
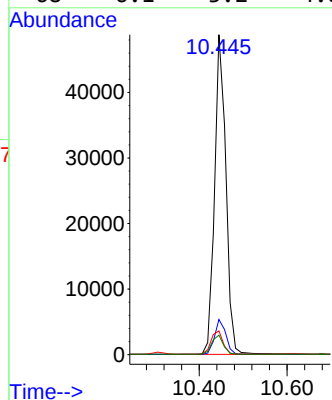
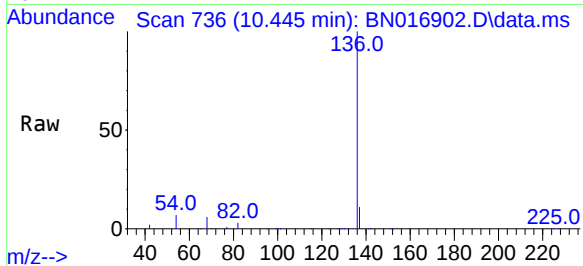




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.013 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

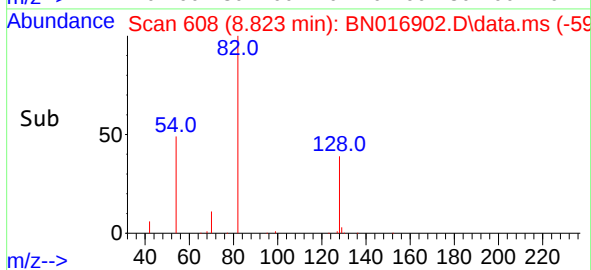
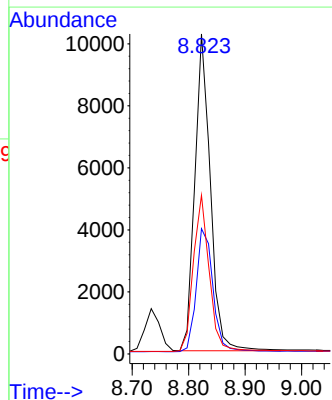
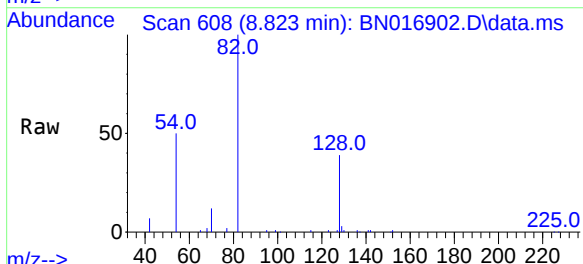
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

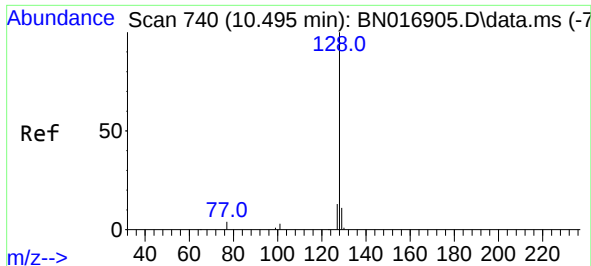
Tgt Ion:	136	Resp:	86601
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.7	13.1
54	7.5	3.7	5.5#
68	6.1	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.823 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	82	Resp:	19577
Ion Ratio	Lower	Upper	
82	100		
128	39.1	28.3	42.5
54	49.6	43.0	64.4

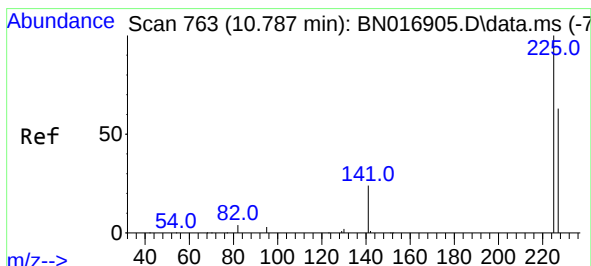
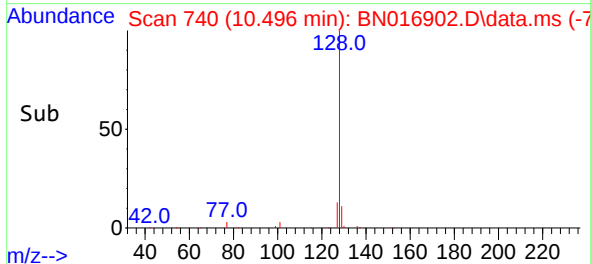
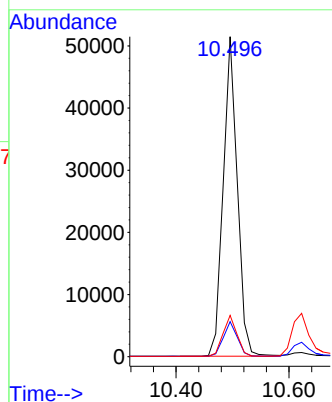
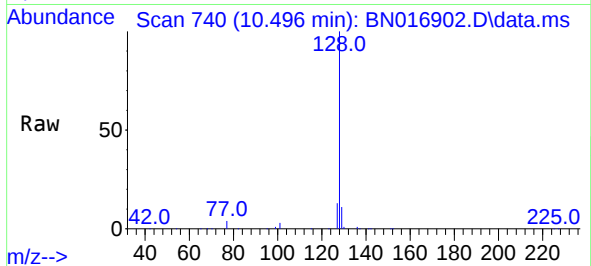




#9
Naphthalene
Concen: 0.38 ng
RT: 10.496 min Scan# 740
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

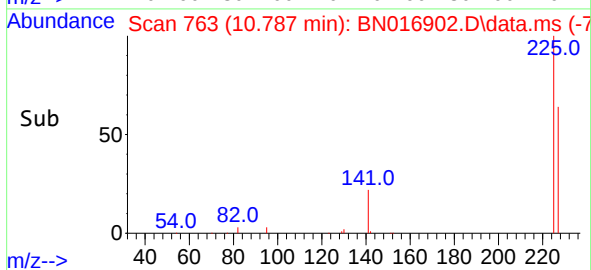
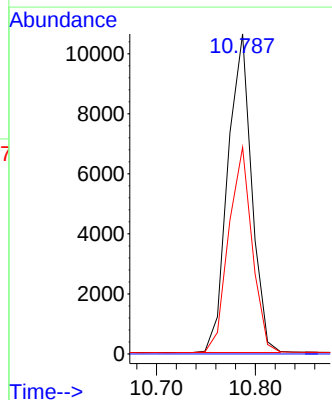
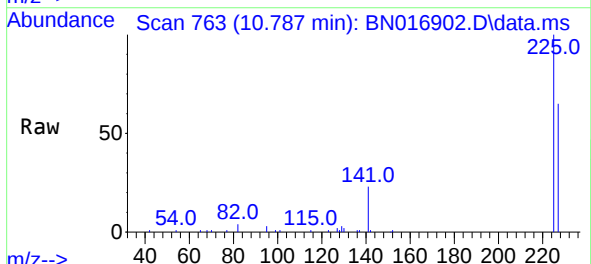
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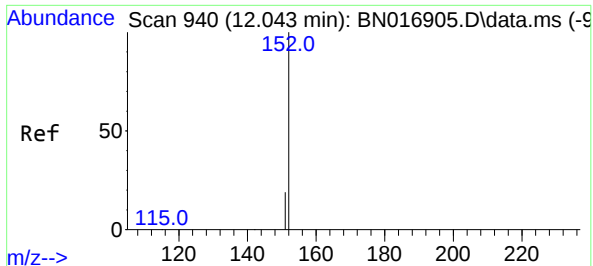
Tgt Ion:	128	Resp:	89199
Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.7	13.1
127	12.9	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.787 min Scan# 763
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:	225	Resp:	17725
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	51.1	76.7

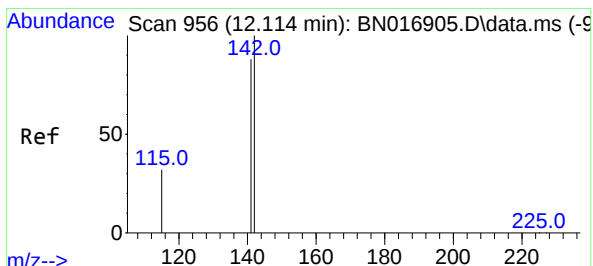
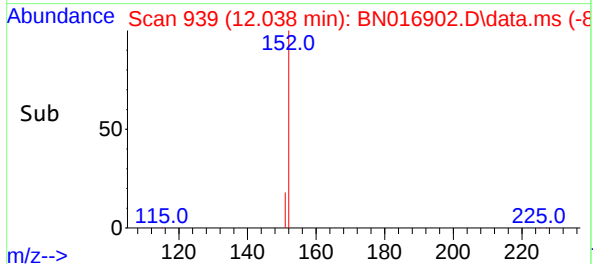
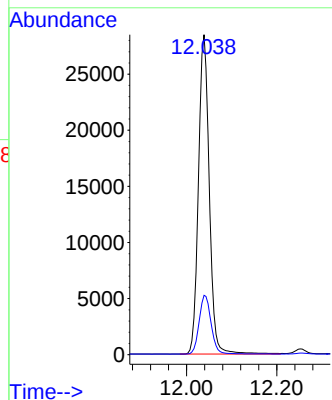
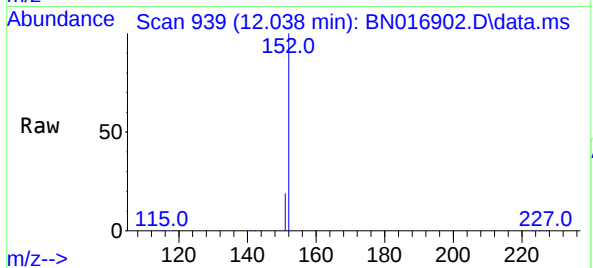




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.004 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

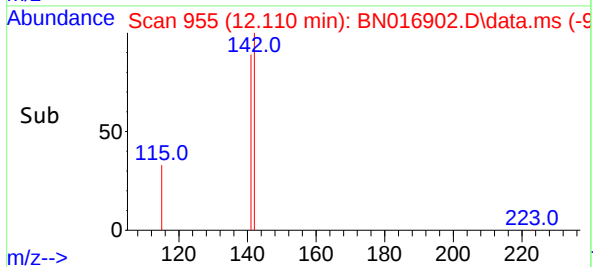
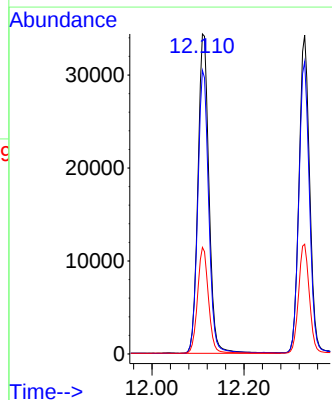
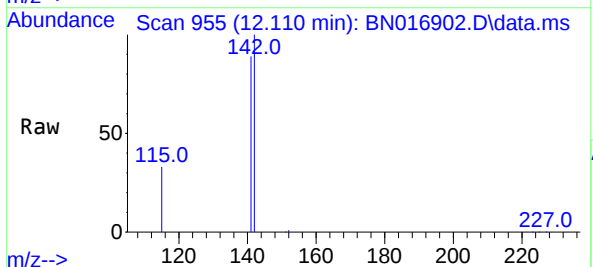
Instrument :
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ClientSampleId :
SSTDCCC0.4

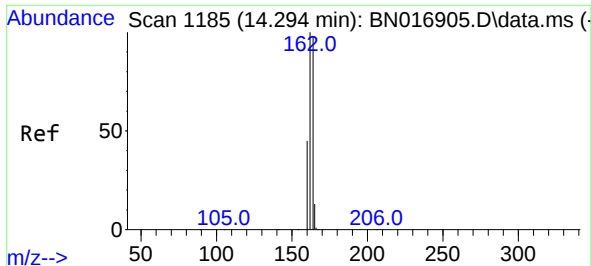
Tgt Ion:152 Resp: 47551
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.110 min Scan# 955
Delta R.T. -0.004 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:142 Resp: 57159
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 33.3 26.0 39.0

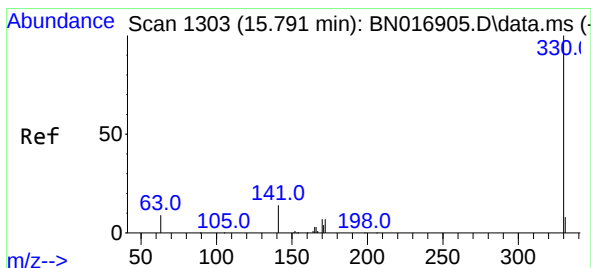
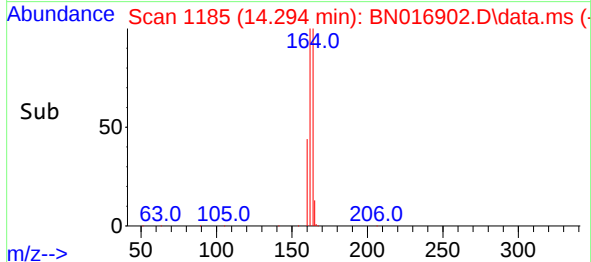
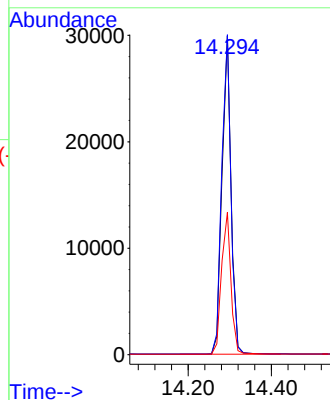
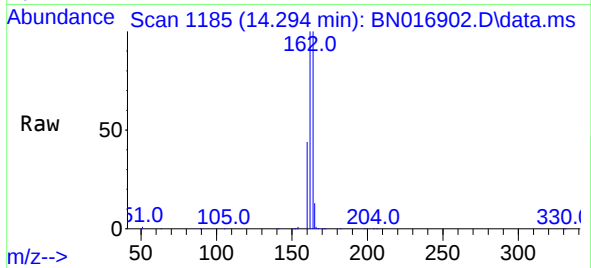




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

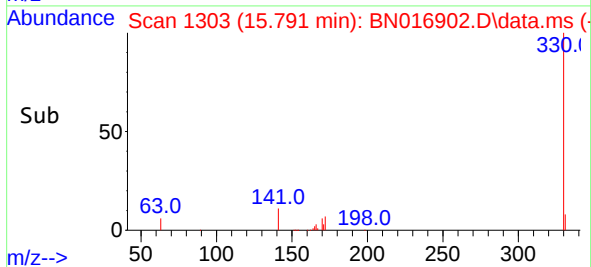
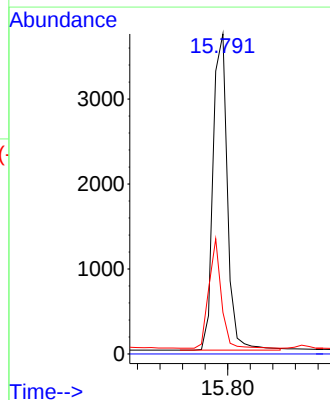
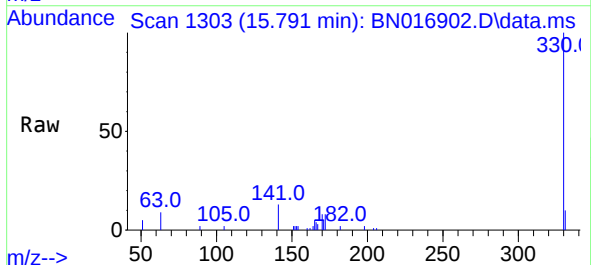
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

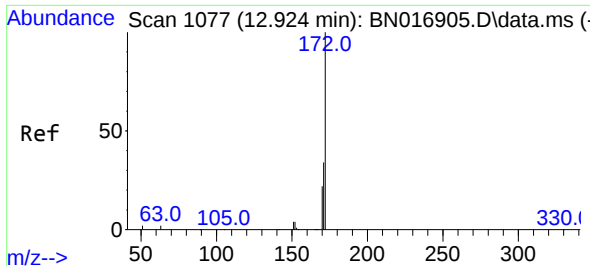
Tgt Ion:164 Resp: 45006
Ion Ratio Lower Upper
164 100
162 100.4 81.4 122.0
160 44.6 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:330 Resp: 6553
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.0 24.4 36.6



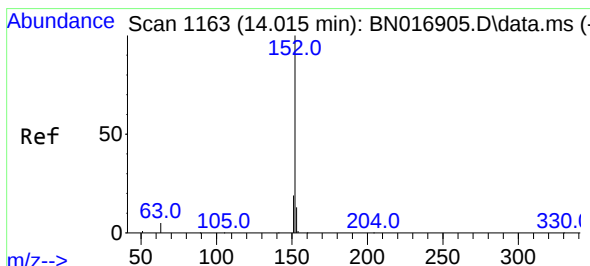
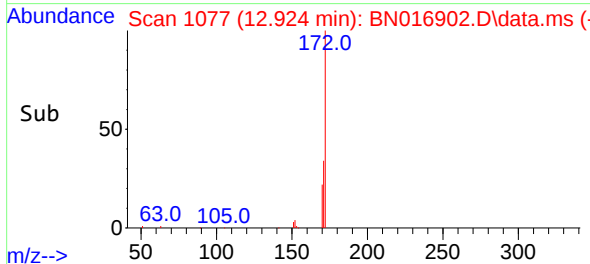
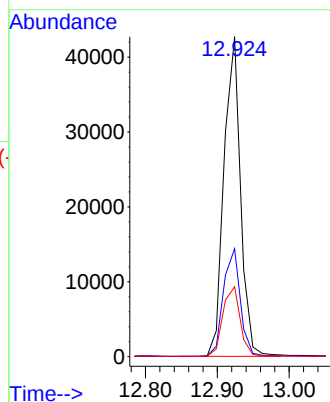
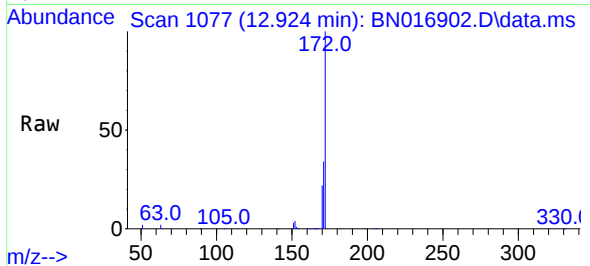


#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.924 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 68371

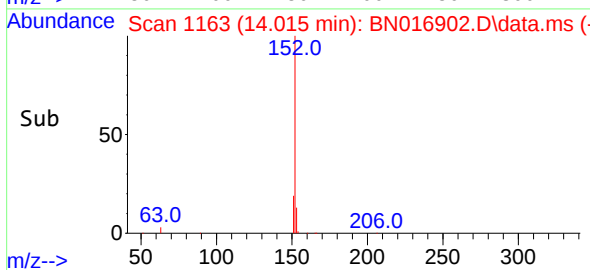
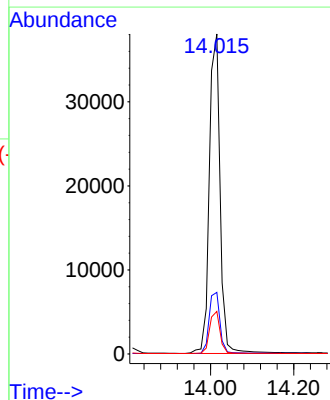
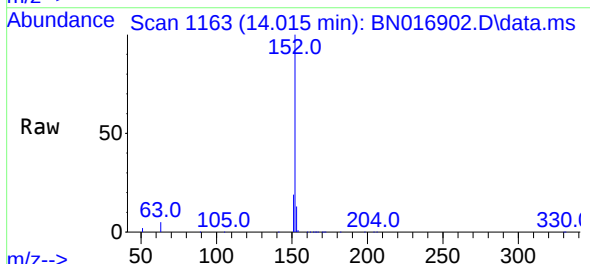
Ion	Ratio	Lower	Upper
172	100		
171	33.8	27.4	41.0
170	21.8	18.1	27.1

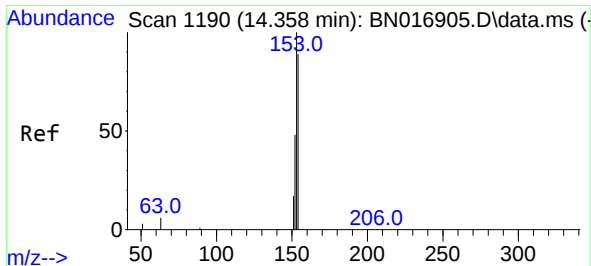


#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.015 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:152 Resp: 68250

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.5	23.3
153	13.0	10.3	15.5

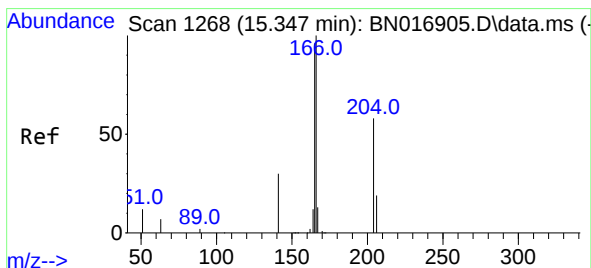
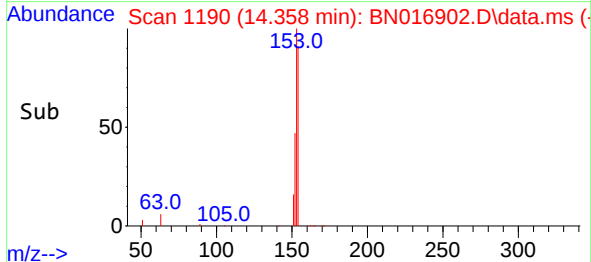
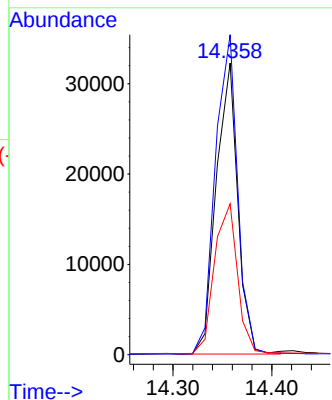
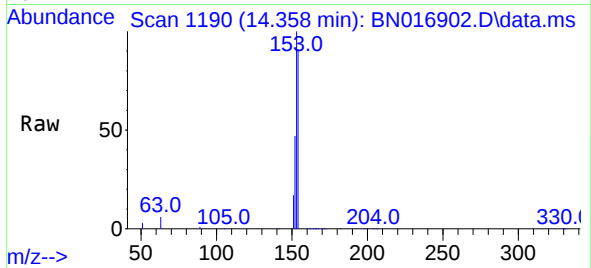




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.358 min Scan# 1190
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

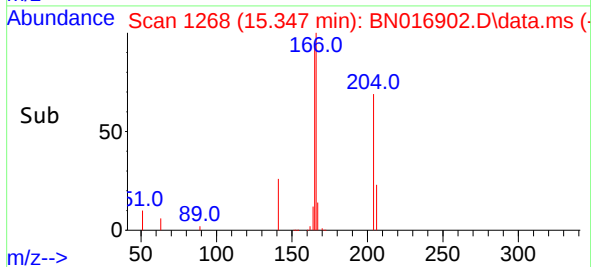
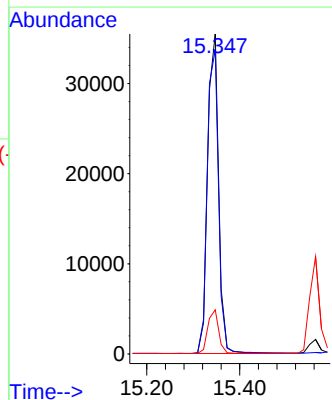
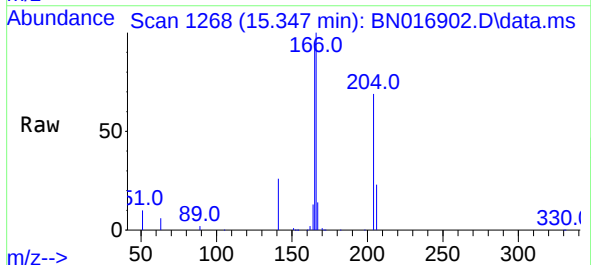
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

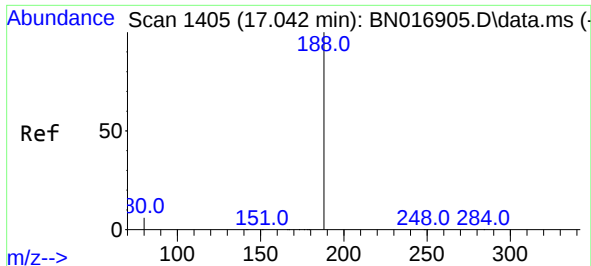
Tgt Ion:154 Resp: 48833
Ion Ratio Lower Upper
154 100
153 113.3 91.2 136.8
152 55.4 44.4 66.6



#18
Fluorene
Concen: 0.38 ng
RT: 15.347 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:166 Resp: 58558
Ion Ratio Lower Upper
166 100
165 98.1 78.1 117.1
167 13.6 10.7 16.1

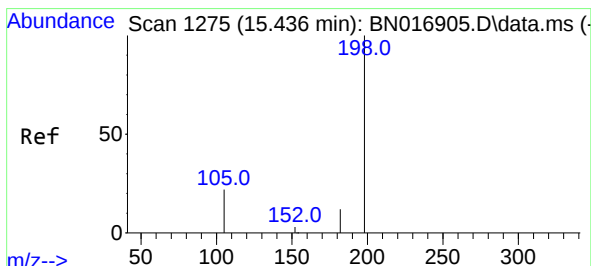
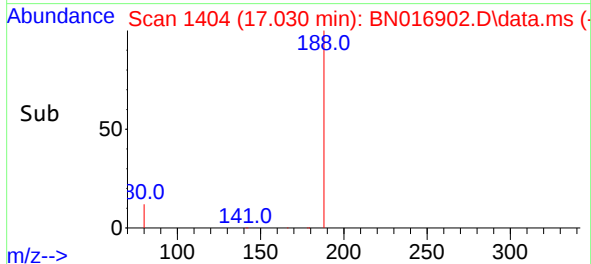
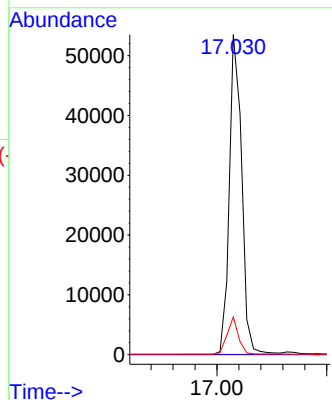
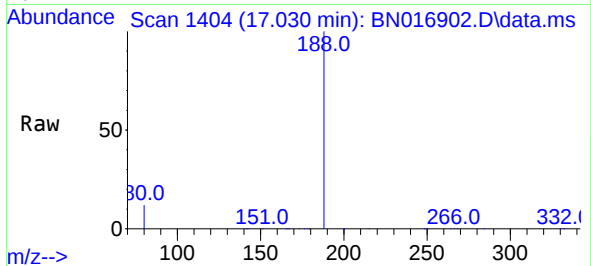




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

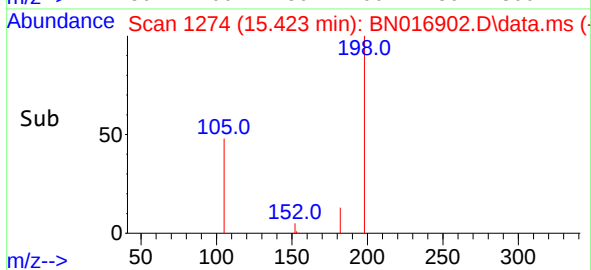
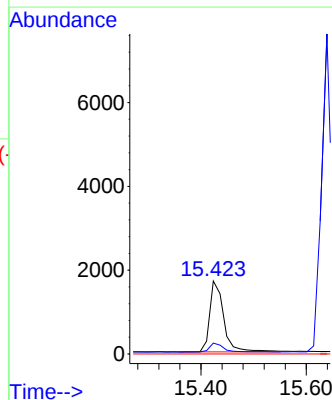
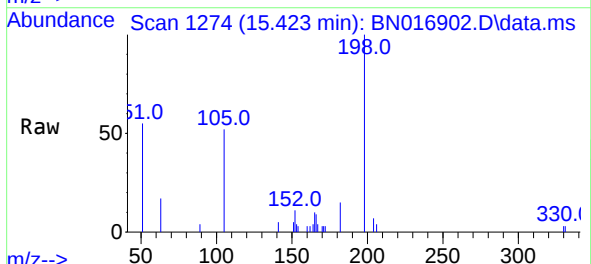
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

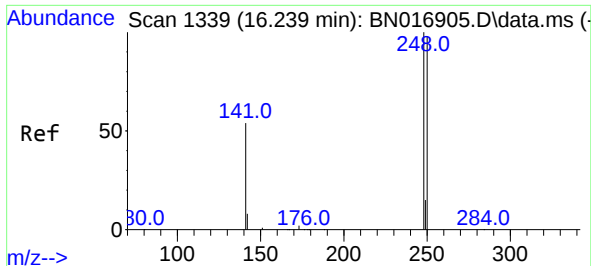
Tgt Ion:188 Resp: 83529
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.423 min Scan# 1274
Delta R.T. -0.013 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:198 Resp: 3117
Ion Ratio Lower Upper
198 100
182 14.9 11.0 16.6
77 0.0 0.0 0.0

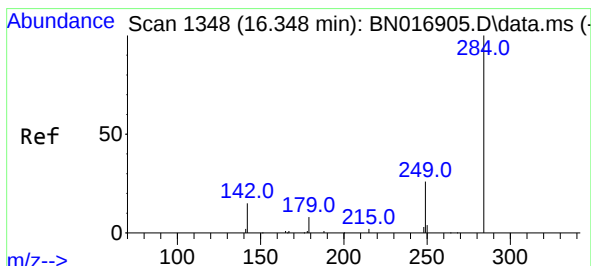
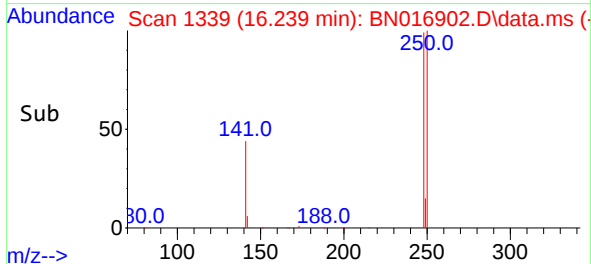
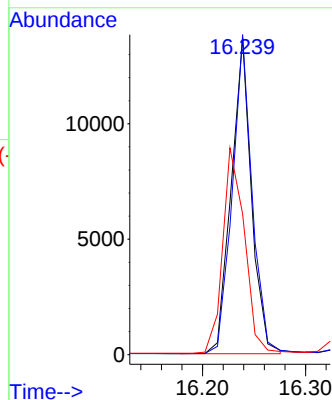
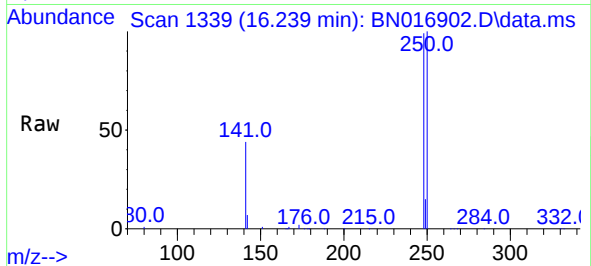




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.239 min Scan# 1339
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

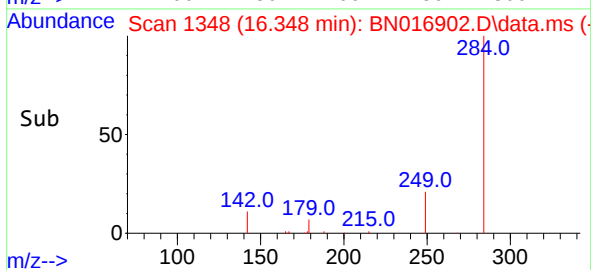
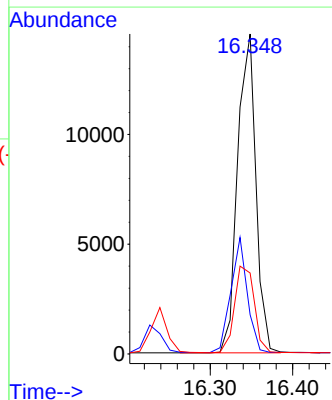
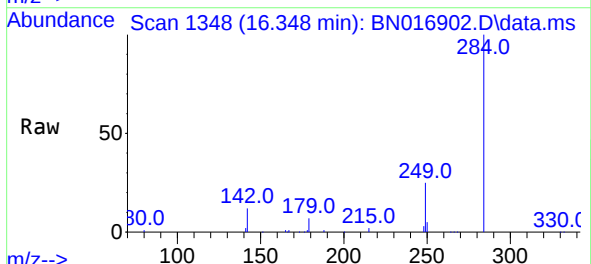
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

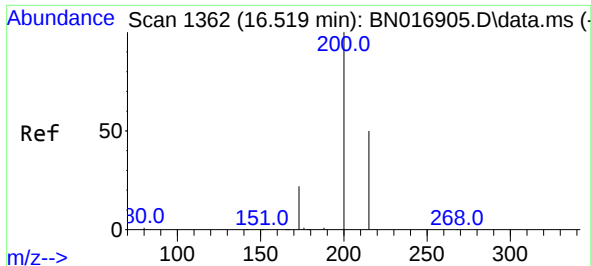
Tgt Ion:248 Resp: 18585
Ion Ratio Lower Upper
248 100
250 100.8 78.2 117.2
141 44.3 43.1 64.7



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:284 Resp: 22468
Ion Ratio Lower Upper
284 100
142 32.3 25.1 37.7
249 29.3 23.2 34.8

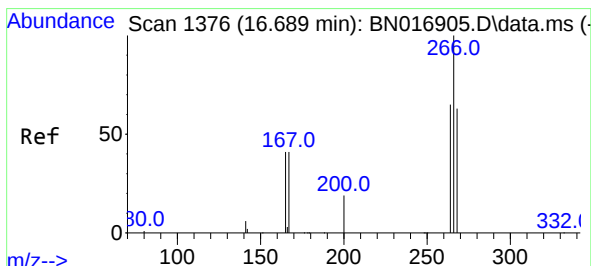
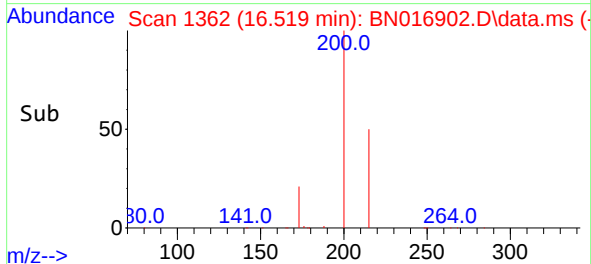
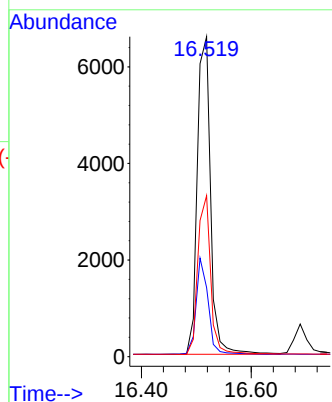
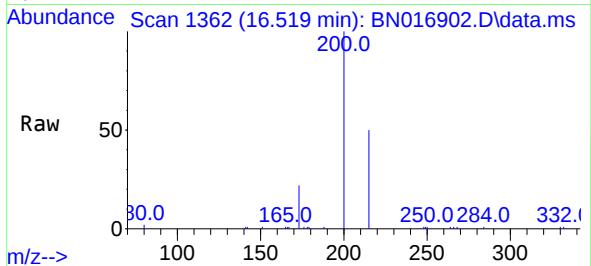




#23
Atrazine
Concen: 0.30 ng
RT: 16.519 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

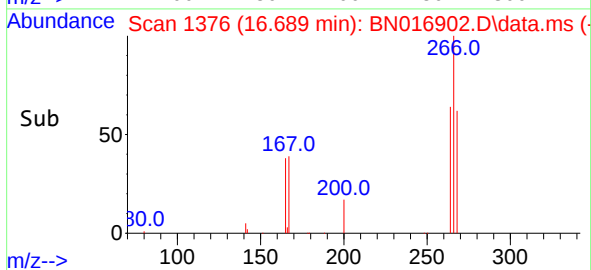
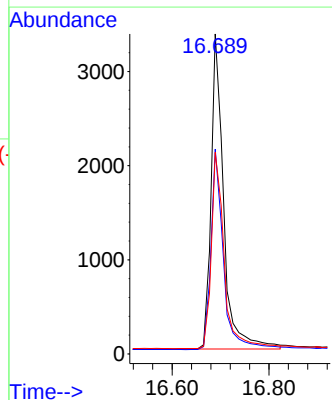
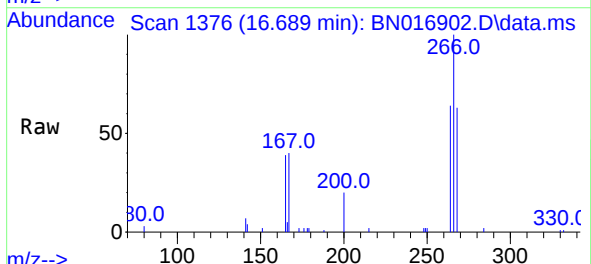
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

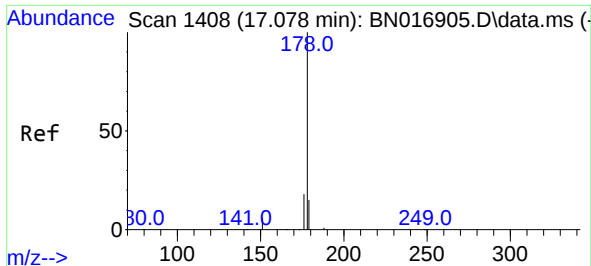
Tgt Ion:200 Resp: 11122
Ion Ratio Lower Upper
200 100
173 21.6 18.0 27.0
215 50.3 40.0 60.0



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.689 min Scan# 1376
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:266 Resp: 6049
Ion Ratio Lower Upper
266 100
264 63.3 50.5 75.7
268 64.3 51.2 76.8

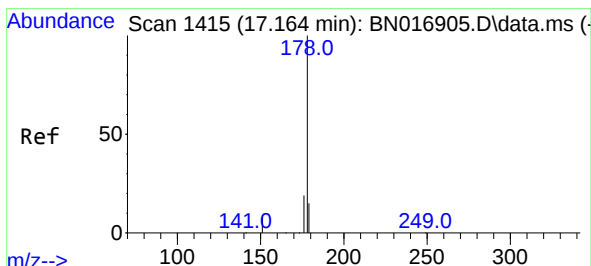
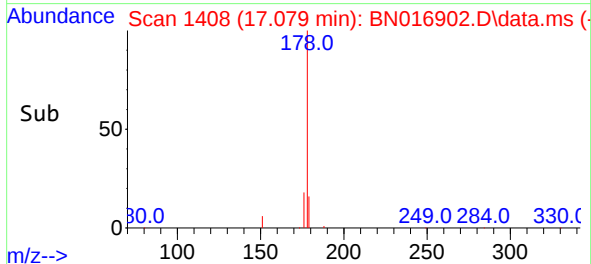
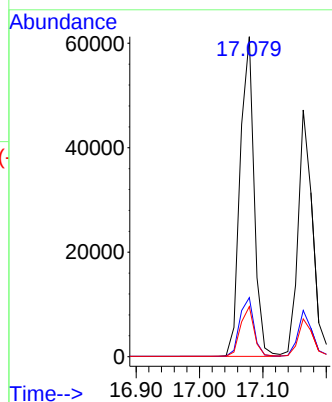
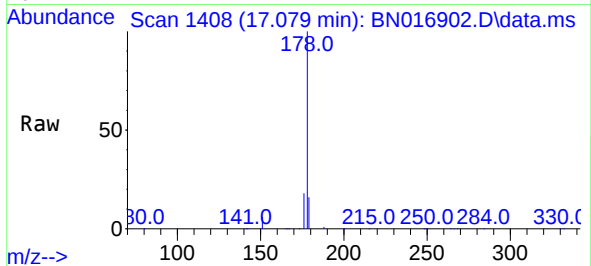




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.079 min Scan# 1408
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

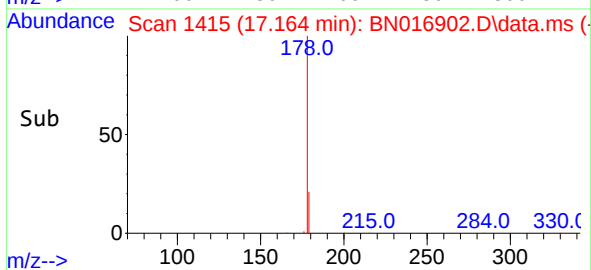
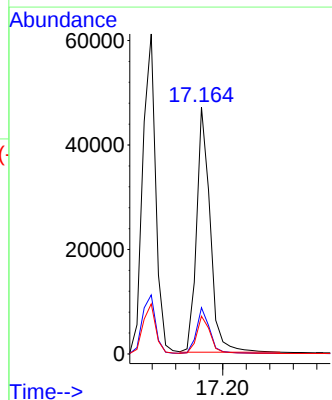
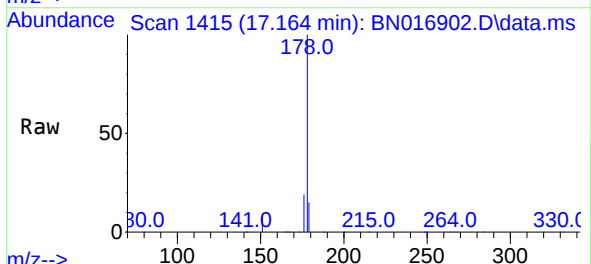
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

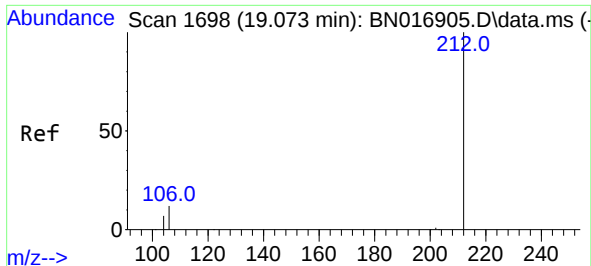
Tgt Ion:178 Resp: 94188
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.3 18.5



#26
Anthracene
Concen: 0.36 ng
RT: 17.164 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:178 Resp: 75203
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.3 12.2 18.4

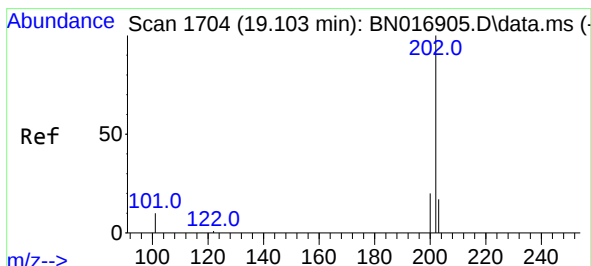
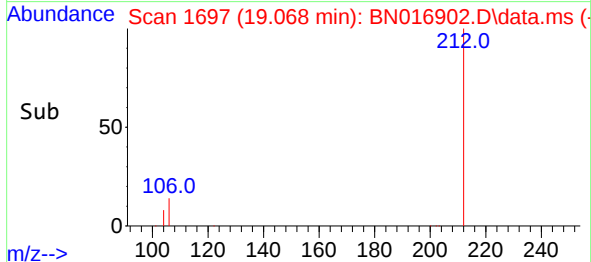
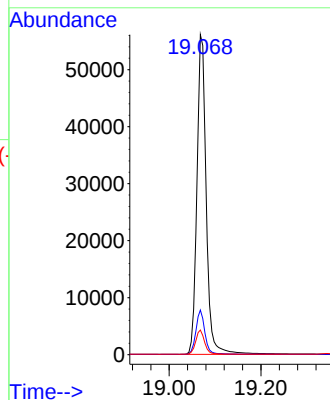
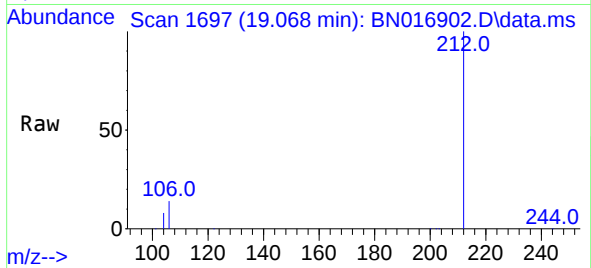




#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

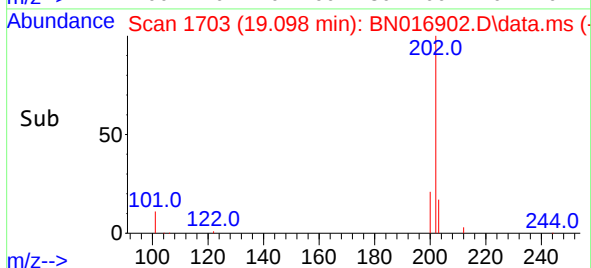
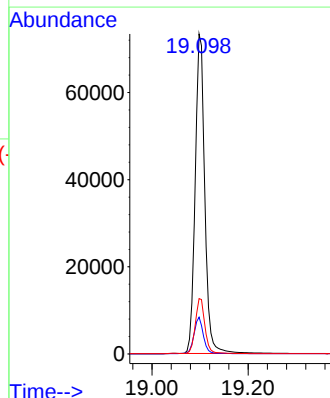
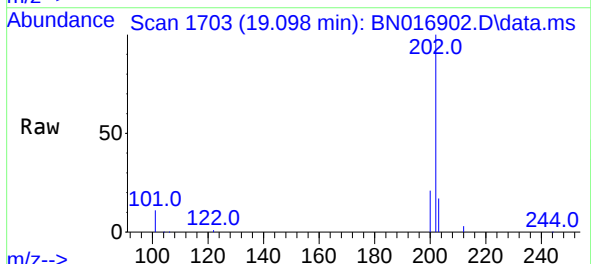
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

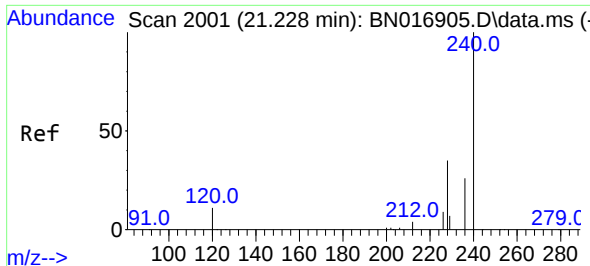
Tgt Ion:212 Resp: 78941
Ion Ratio Lower Upper
212 100
106 13.4 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:202 Resp: 102247
Ion Ratio Lower Upper
202 100
101 11.3 9.0 13.4
203 17.2 13.8 20.8

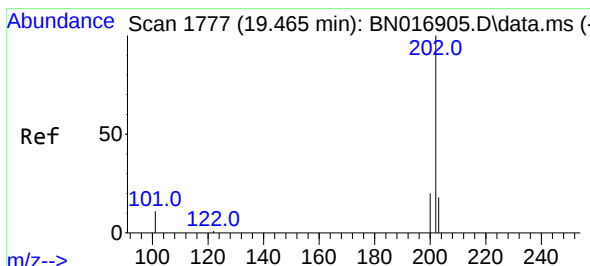
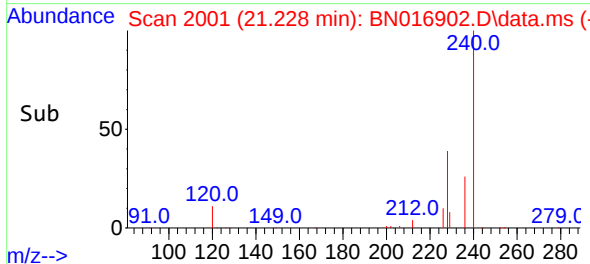
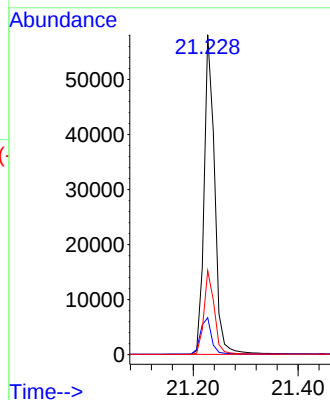
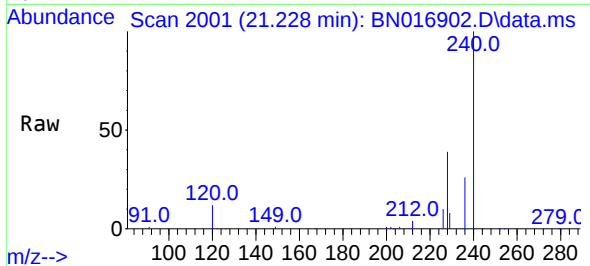




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

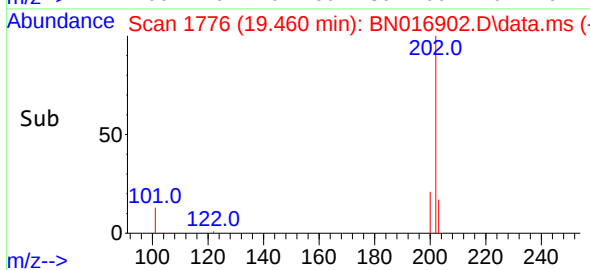
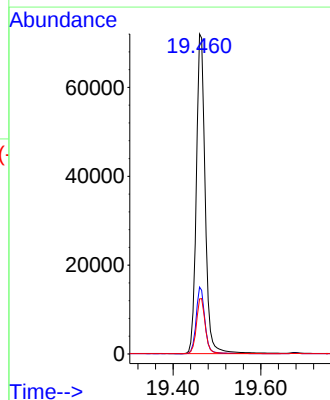
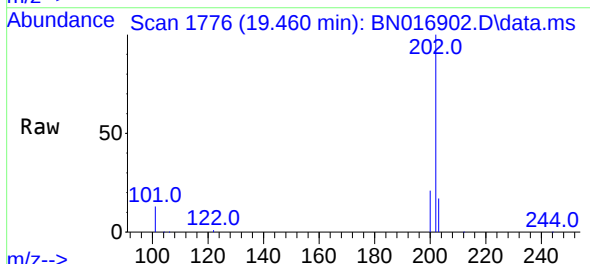
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

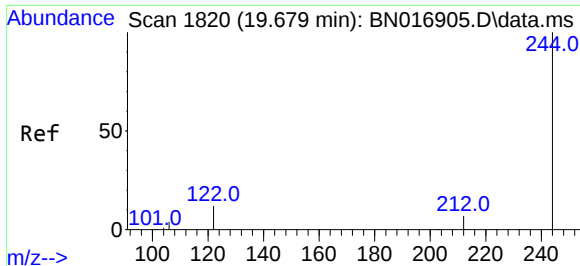
Tgt Ion:240 Resp: 81482
Ion Ratio Lower Upper
240 100
120 11.6 8.6 12.8
236 26.3 21.0 31.4



#30
Pyrene
Concen: 0.38 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:202 Resp: 100959
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

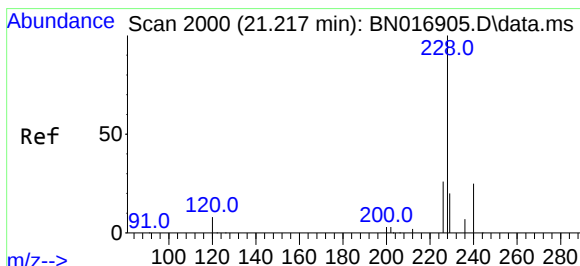
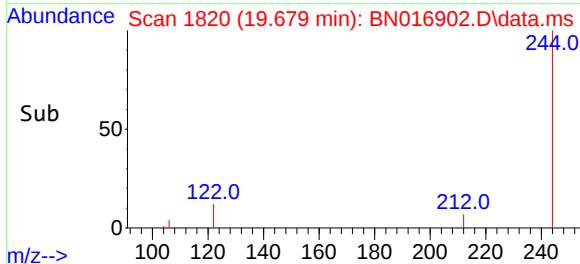
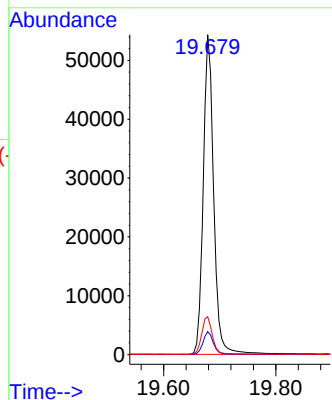
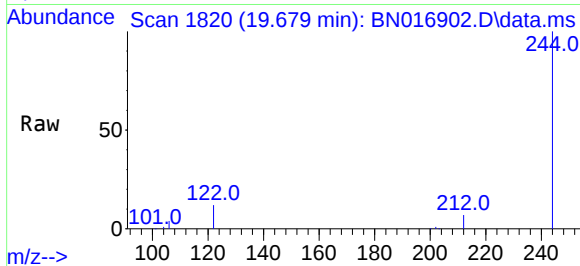




#31
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.679 min Scan# 1820
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

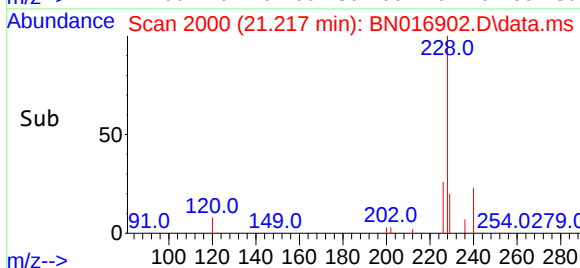
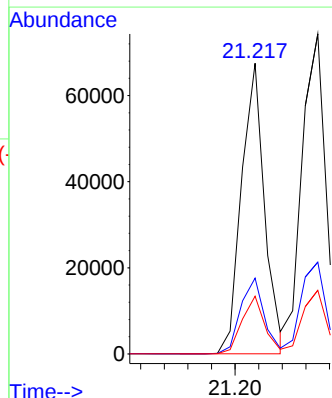
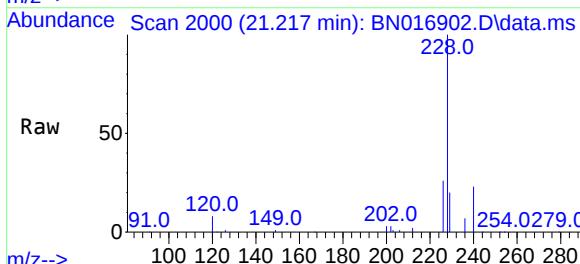
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

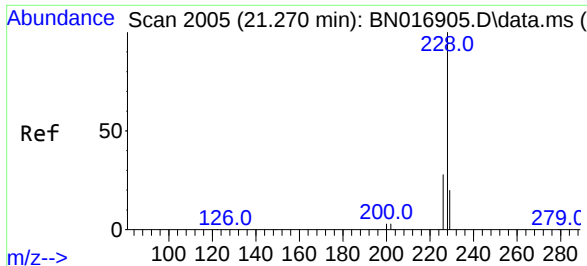
Tgt Ion:244 Resp: 70205
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.7 8.5
 122 11.9 9.8 14.6



#32
 Benzo(a)anthracene
 Concen: 0.35 ng
 RT: 21.217 min Scan# 2000
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Tgt Ion:228 Resp: 91794
 Ion Ratio Lower Upper
 228 100
 226 26.1 20.6 31.0
 229 19.8 15.8 23.8

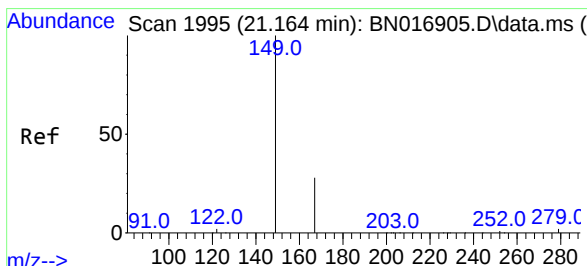
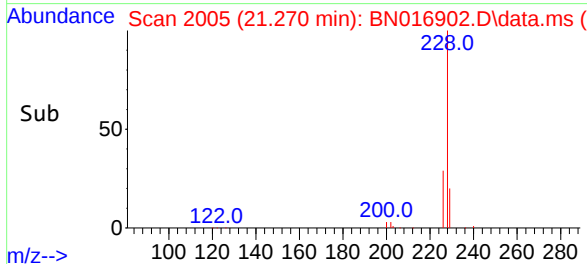
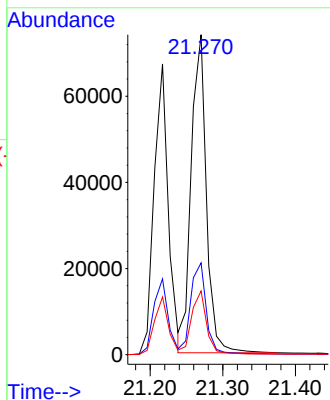
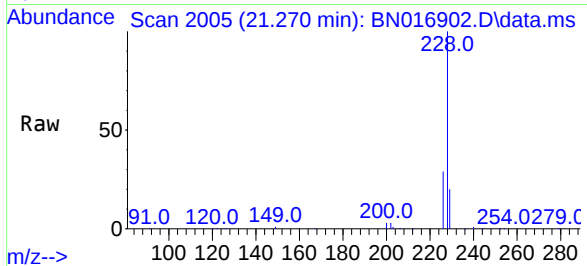




#33
Chrysene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

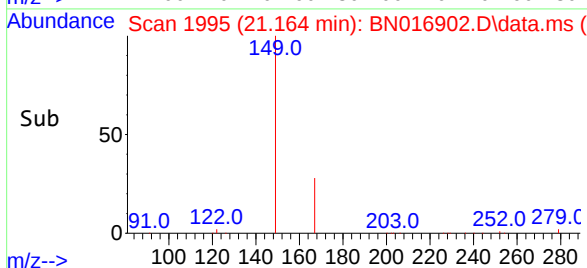
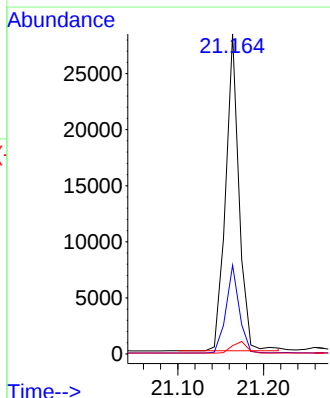
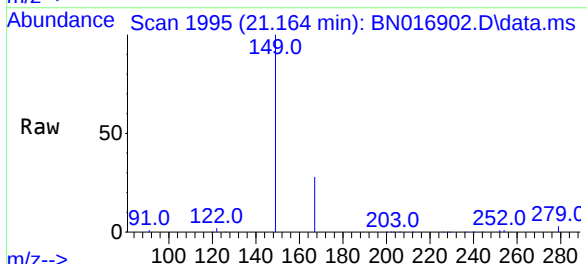
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

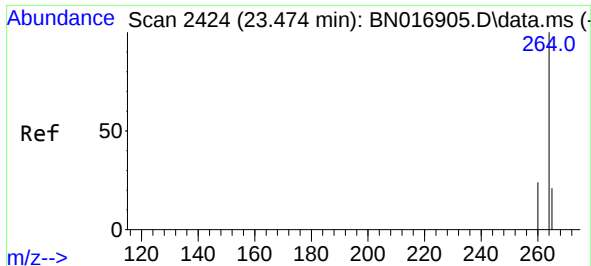
Tgt Ion:228 Resp: 107359
Ion Ratio Lower Upper
228 100
226 28.7 22.6 34.0
229 19.9 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.21 ng
RT: 21.164 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

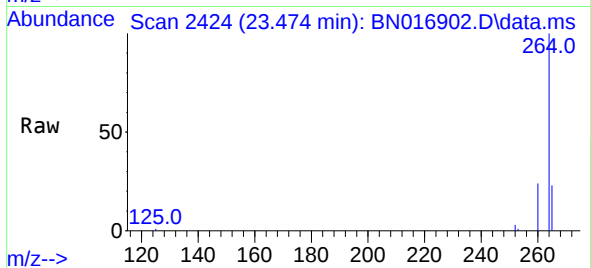
Tgt Ion:149 Resp: 30613
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.1 3.4 5.0





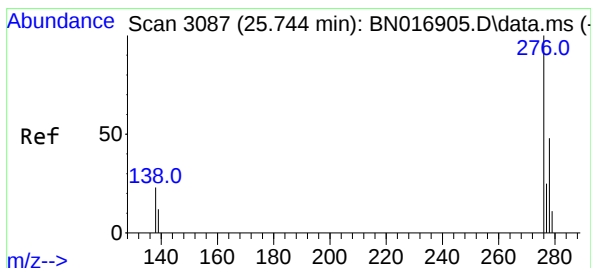
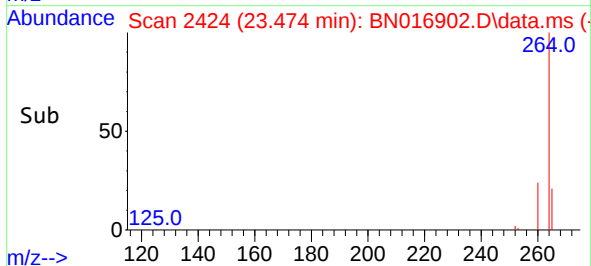
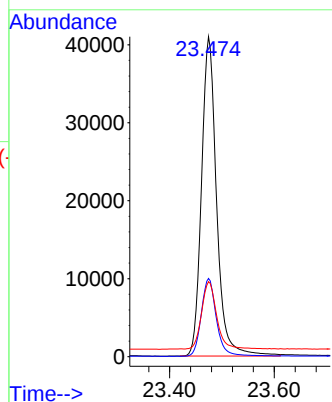
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.474 min Scan# 2424
 Delta R.T. 0.000 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4



Tgt Ion:264 Resp: 82143

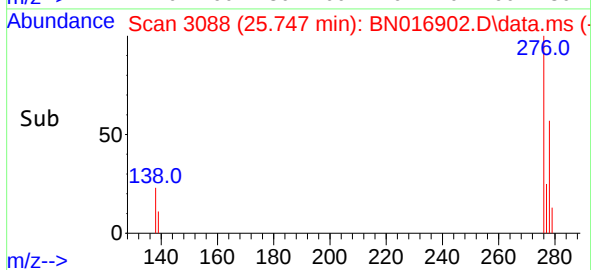
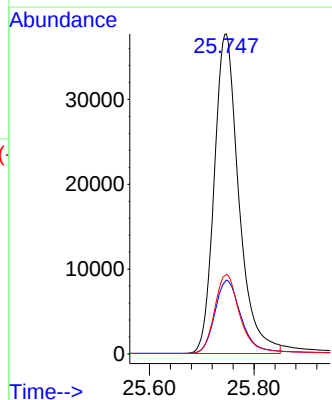
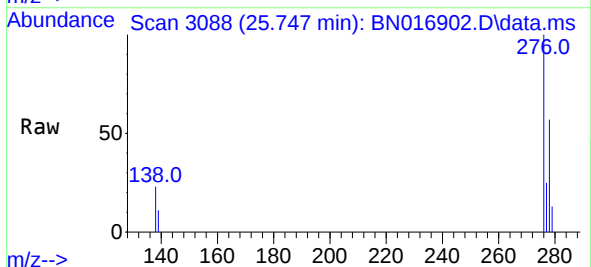
Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.4	29.2
265	23.4	18.6	27.8

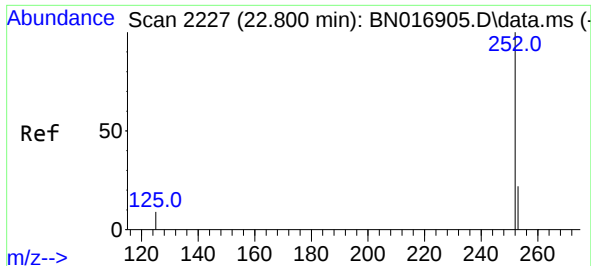


#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.38 ng
 RT: 25.747 min Scan# 3088
 Delta R.T. 0.003 min
 Lab File: BN016902.D
 Acq: 12 Oct 2021 17:33

Tgt Ion:276 Resp: 123189

Ion	Ratio	Lower	Upper
276	100		
138	24.3	20.2	30.4
277	25.2	20.2	30.4

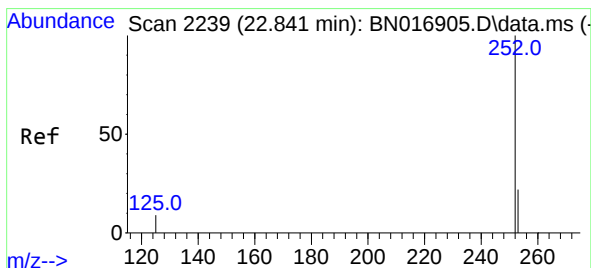
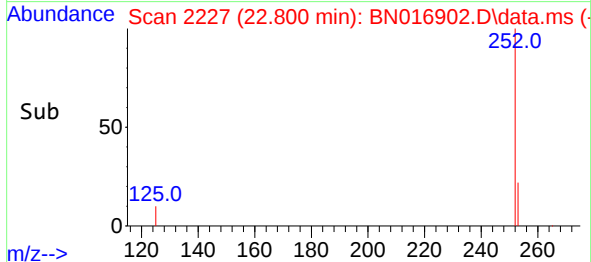
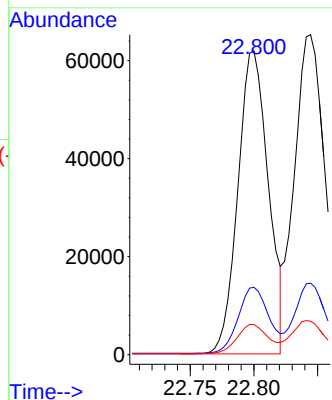
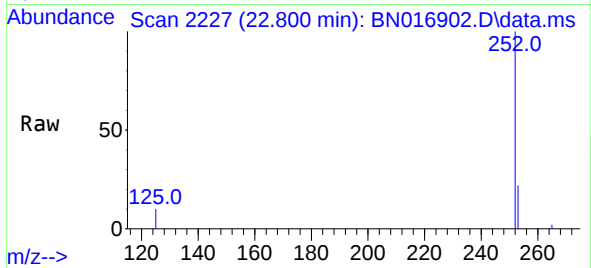




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 22.800 min Scan# 2227
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

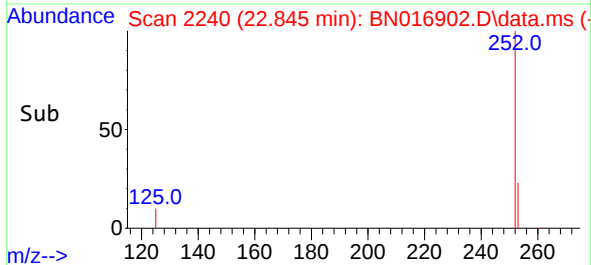
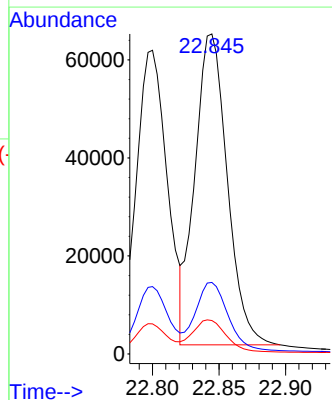
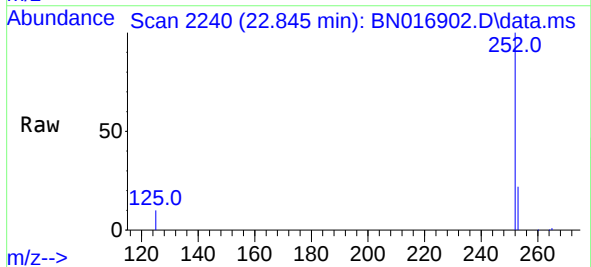
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

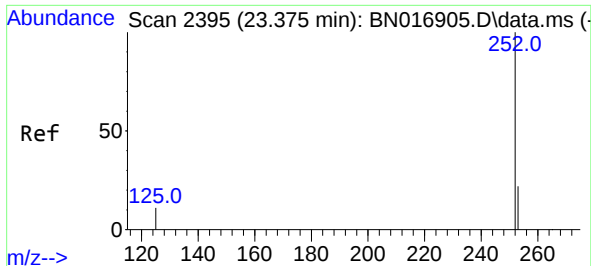
Tgt Ion:252 Resp: 102776
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 9.9 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.40 ng
RT: 22.845 min Scan# 2240
Delta R.T. 0.003 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:252 Resp: 107183
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 10.4 9.8 14.8

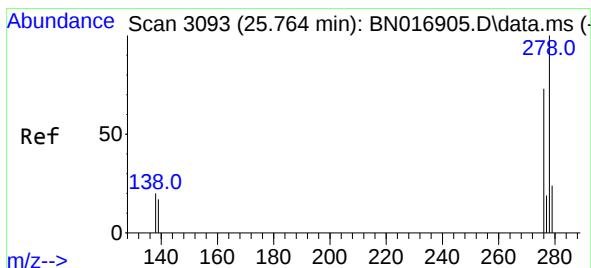
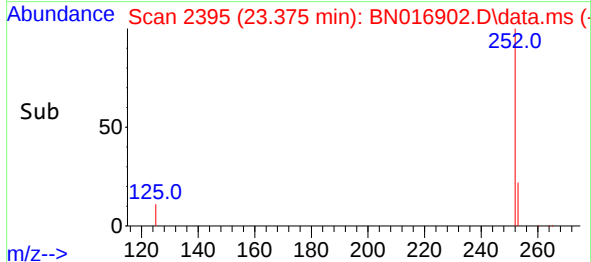
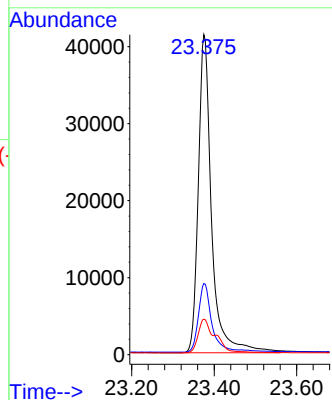
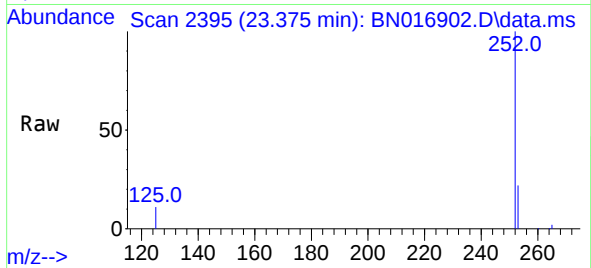




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

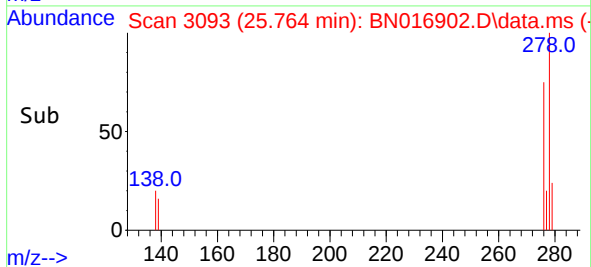
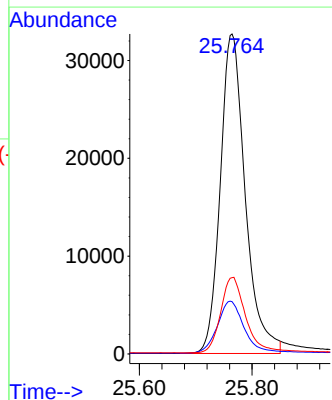
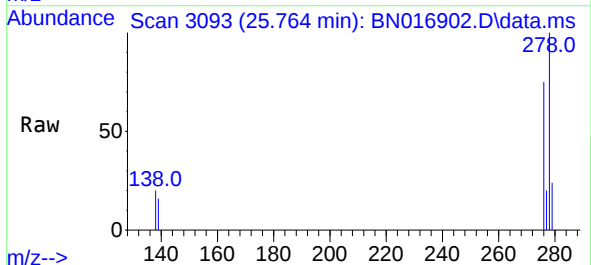
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

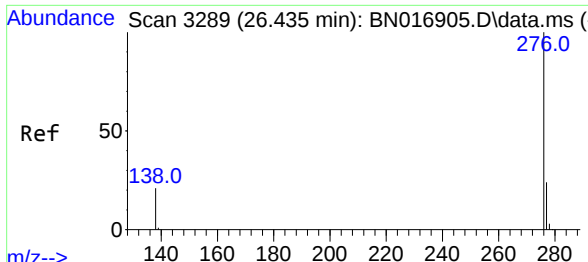
Tgt Ion:252 Resp: 92255
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.1 9.0 13.4



#40
Dibenzo(a,h)anthracene
Concen: 0.38 ng
RT: 25.764 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Tgt Ion:278 Resp: 100407
Ion Ratio Lower Upper
278 100
139 16.4 13.8 20.6
279 23.9 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.39 ng
RT: 26.435 min Scan# 3289
Delta R.T. 0.000 min
Lab File: BN016902.D
Acq: 12 Oct 2021 17:33

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 107466
Ion Ratio Lower Upper
276 100
277 23.7 19.1 28.7
138 20.9 16.6 24.8

