

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016705.D
 Acq On : 03 Oct 2021 13:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 04 03:38:47 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)

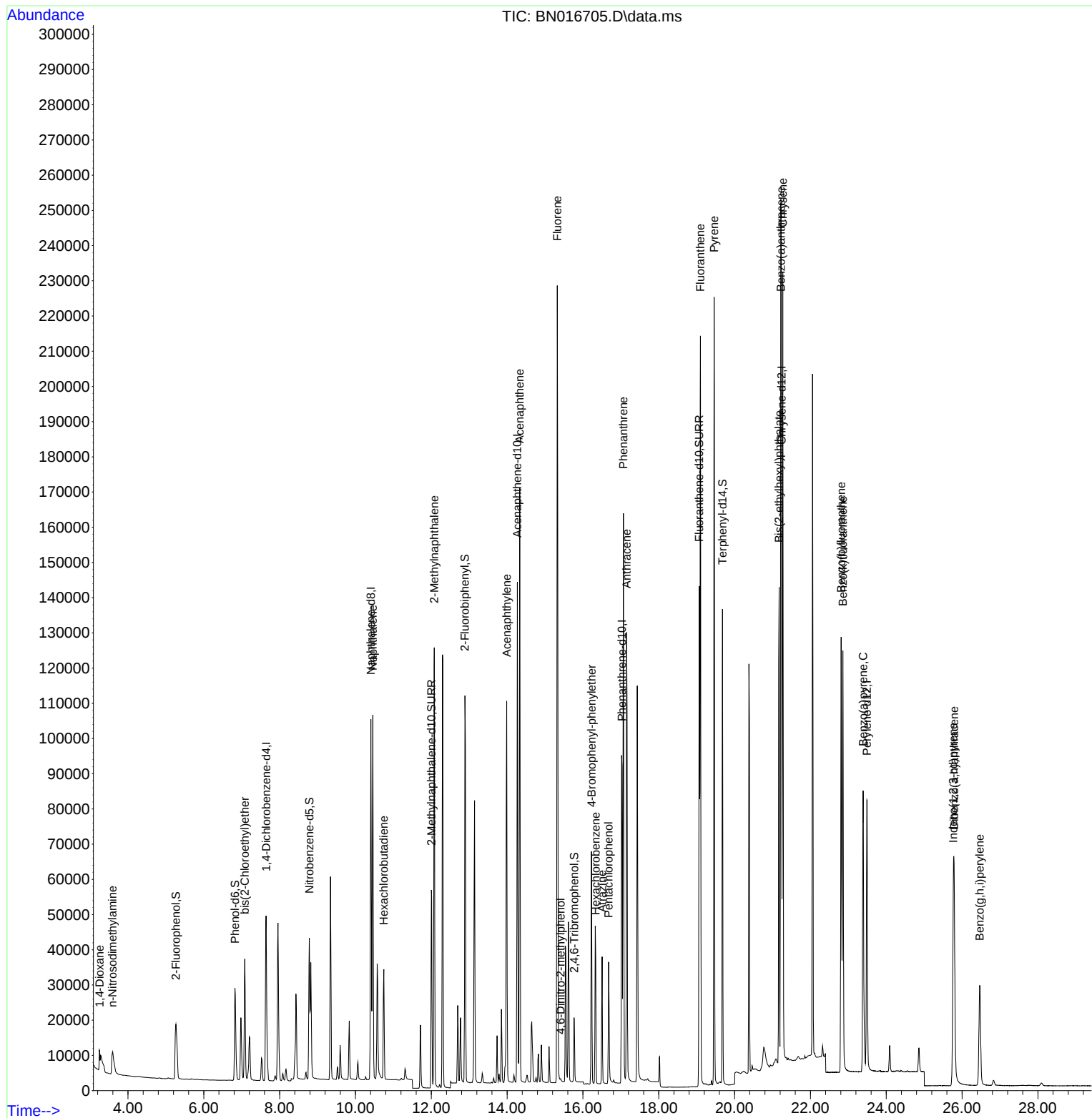
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.643	152	29673	0.40	ng	0.00
7) Naphthalene-d8	10.407	136	134574	0.40	ng	0.00
13) Acenaphthene-d10	14.269	164	75460	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	145804	0.40	ng	0.00
29) Chrysene-d12	21.238	240	142933	0.40	ng	0.00
35) Perylene-d12	23.488	264	100169	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	30140	0.40	ng	0.00
5) Phenol-d6	6.822	99	34050	0.41	ng	0.00
8) Nitrobenzene-d5	8.785	82	35835	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.003	152	76494	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	15556	0.45	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	107323	0.35	ng	-0.01
27) Fluoranthene-d10	19.068	212	158405	0.41	ng	0.00
31) Terphenyl-d14	19.679	244	132077	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	3696	0.27	ng	# 88
3) n-Nitrosodimethylamine	3.595	42	8560	0.39	ng	97
6) bis(2-Chloroethyl)ether	7.080	93	32312	0.40	ng	97
9) Naphthalene	10.458	128	134000	0.37	ng	100
10) Hexachlorobutadiene	10.749	225	26290	0.38	ng	# 100
12) 2-Methylnaphthalene	12.079	142	90569	0.39	ng	99
16) Acenaphthylene	13.990	152	124155	0.38	ng	100
17) Acenaphthene	14.332	154	81002	0.36	ng	100
18) Fluorene	15.322	166	100698	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.411	198	465	0.16	ng	# 62
21) 4-Bromophenyl-phenylether	16.227	248	33336	0.37	ng	96
22) Hexachlorobenzene	16.336	284	38138	0.36	ng	98
23) Atrazine	16.507	200	27444	0.42	ng	100
24) Pentachlorophenol	16.677	266	17537	0.51	ng	100
25) Phenanthrene	17.066	178	158528	0.36	ng	100
26) Anthracene	17.152	178	147246	0.39	ng	100
28) Fluoranthene	19.098	202	188965	0.40	ng	100
30) Pyrene	19.460	202	196061	0.42	ng	100
32) Benzo(a)anthracene	21.217	228	186159	0.42	ng	100
33) Chrysene	21.270	228	178385	0.40	ng	100
34) Bis(2-ethylhexyl)phtha...	21.174	149	132854	0.76	ng	100
36) Indeno(1,2,3-cd)pyrene	25.768	276	84112	0.24	ng	98
37) Benzo(b)fluoranthene	22.810	252	154455	0.48	ng	99
38) Benzo(k)fluoranthene	22.855	252	144876	0.46	ng	# 97
39) Benzo(a)pyrene	23.389	252	118515	0.41	ng	98
40) Dibenzo(a,h)anthracene	25.792	278	72305	0.25	ng	96
41) Benzo(g,h,i)perylene	26.466	276	61509	0.19	ng	98

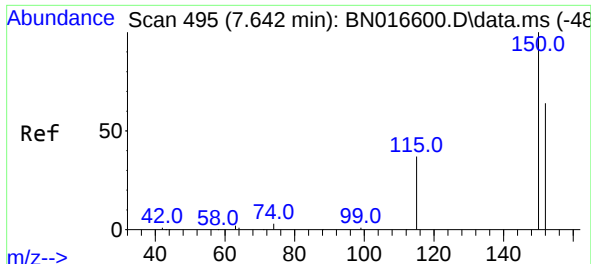
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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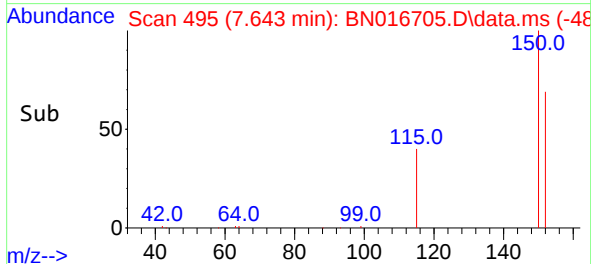
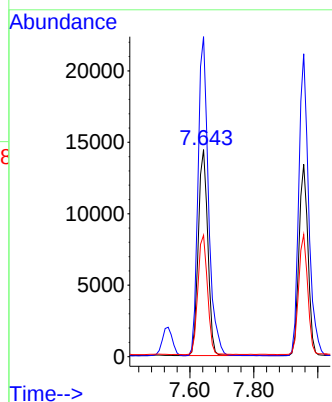
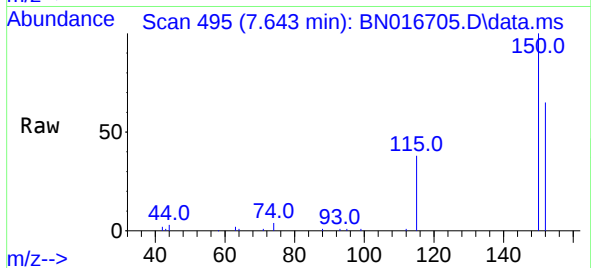




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.643 min Scan# 495
 Delta R.T. 0.001 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

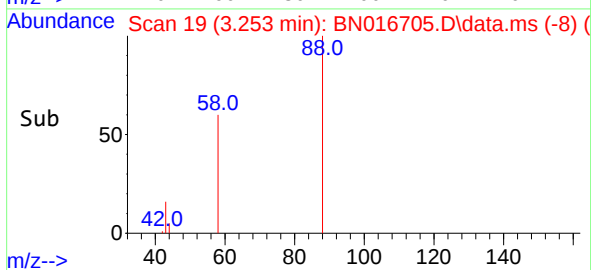
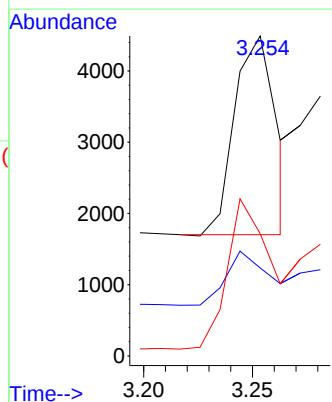
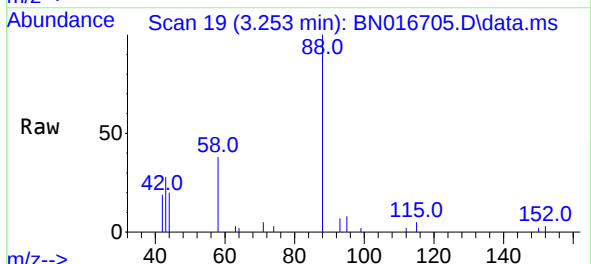
Instrument :
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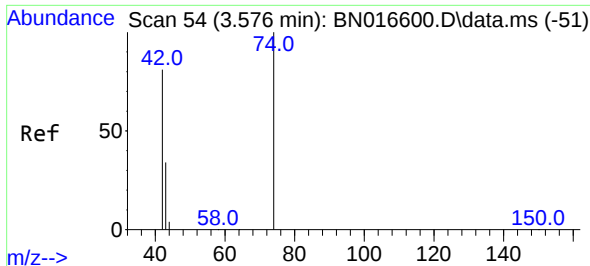
Tgt Ion:152 Resp: 29673
 Ion Ratio Lower Upper
 152 100
 150 154.5 124.6 186.8
 115 58.7 46.5 69.7



#2
 1,4-Dioxane
 Concen: 0.27 ng
 RT: 3.253 min Scan# 19
 Delta R.T. 0.000 min
 Lab File: BN016705.D
 Acq: 03 Oct 2021 13:00

Tgt Ion: 88 Resp: 3696
 Ion Ratio Lower Upper
 88 100
 43 27.4 37.8 56.8#
 58 78.0 61.3 91.9

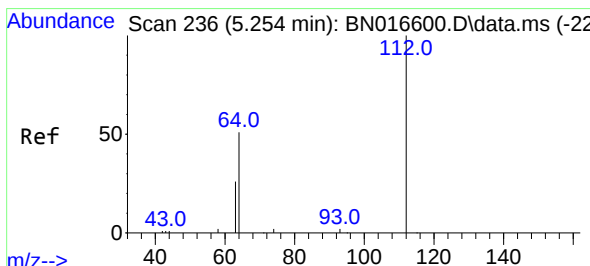
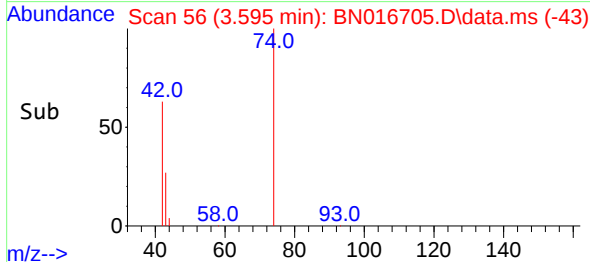
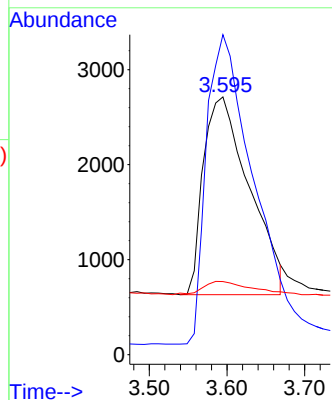
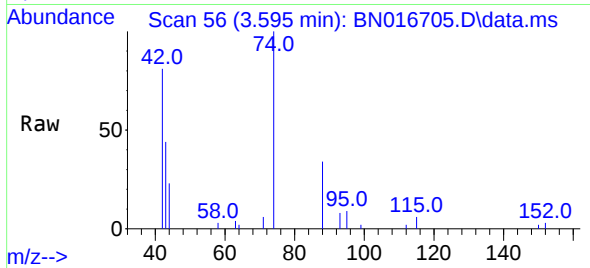




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.595 min Scan# 56
Delta R.T. 0.019 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

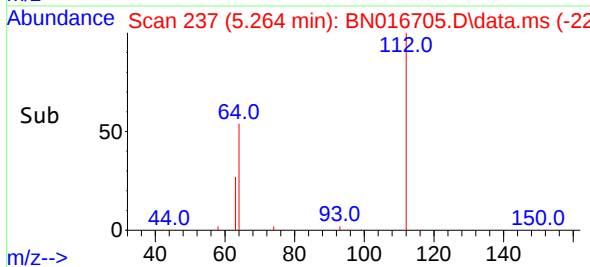
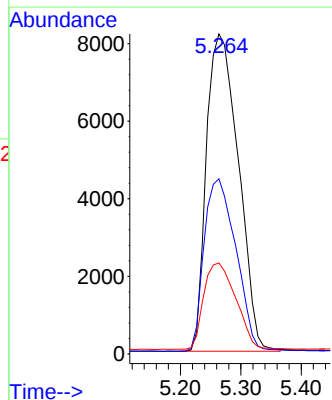
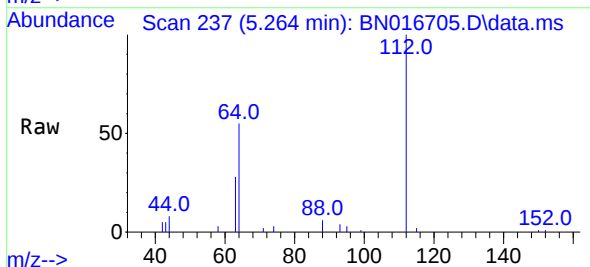
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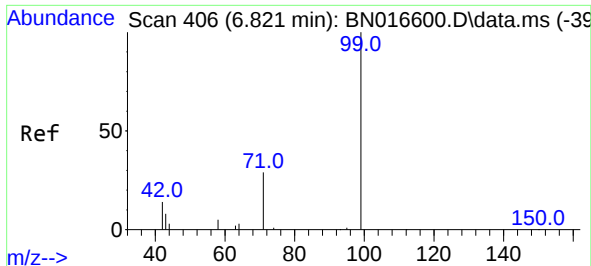
Tgt Ion: 42 Resp: 8560
Ion Ratio Lower Upper
42 100
74 155.8 121.6 182.4
44 6.8 6.3 9.5



#4
2-Fluorophenol
Concen: 0.40 ng
RT: 5.264 min Scan# 237
Delta R.T. 0.010 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion: 112 Resp: 30140
Ion Ratio Lower Upper
112 100
64 54.0 43.1 64.7
63 27.2 21.6 32.4

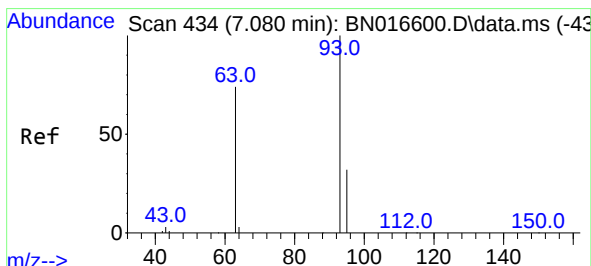
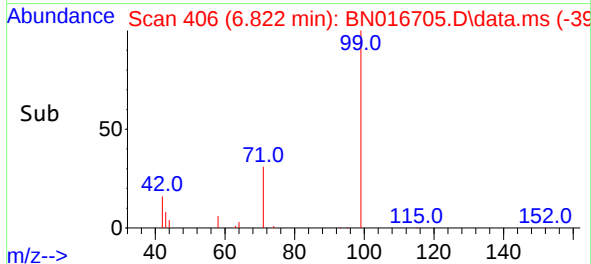
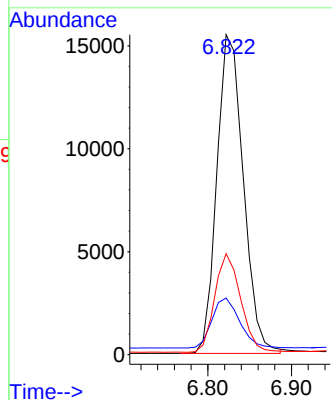
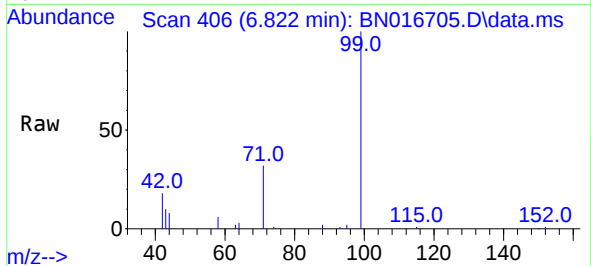




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.822 min Scan# 406
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

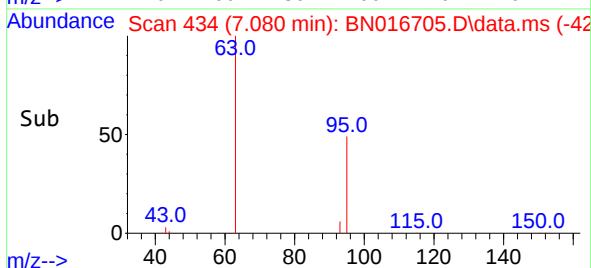
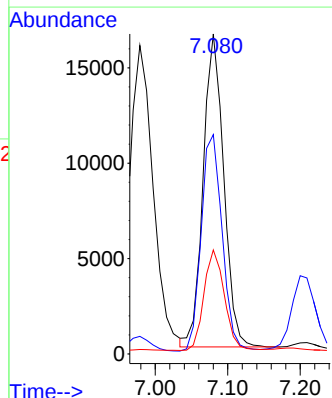
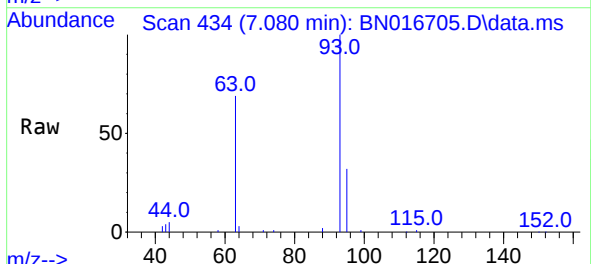
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

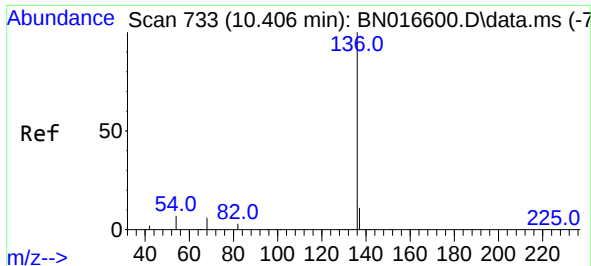
Tgt Ion:	99	Resp:	34050
Ion	Ratio	Lower	Upper
99	100		
42	16.3	13.0	19.6
71	30.1	23.5	35.3



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.080 min Scan# 434
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

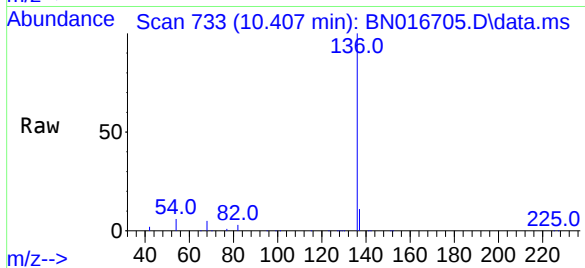
Tgt Ion:	93	Resp:	32312
Ion	Ratio	Lower	Upper
93	100		
63	70.8	59.1	88.7
95	31.9	26.2	39.4





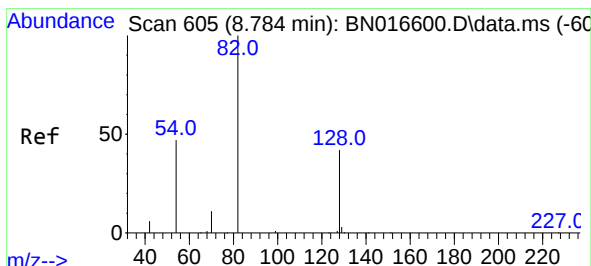
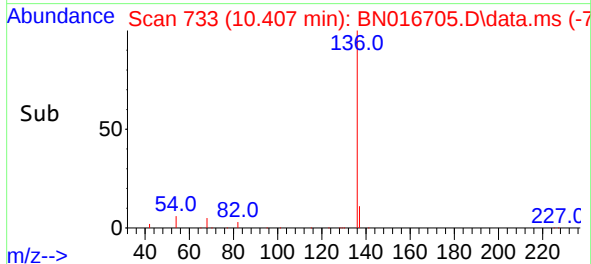
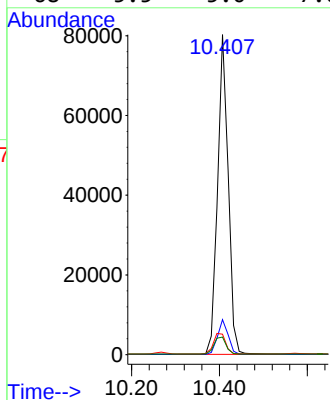
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.407 min Scan# 733
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:136 Resp: 134574

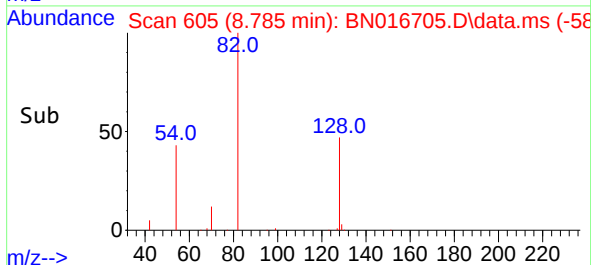
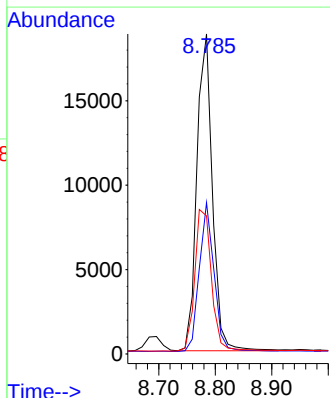
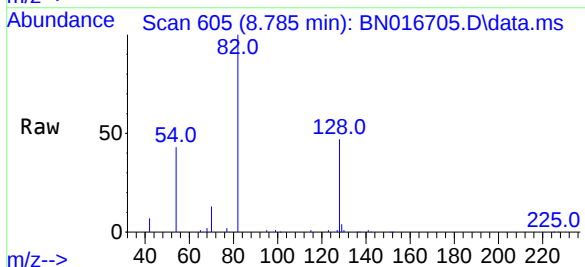
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	6.4	5.9	8.9
68	5.5	5.0	7.6

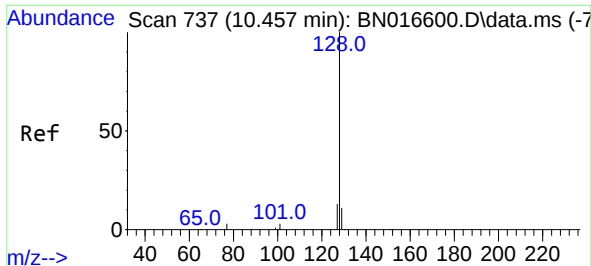


#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.785 min Scan# 605
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion: 82 Resp: 35835

Ion	Ratio	Lower	Upper
82	100		
128	47.3	33.6	50.4
54	43.2	37.6	56.4

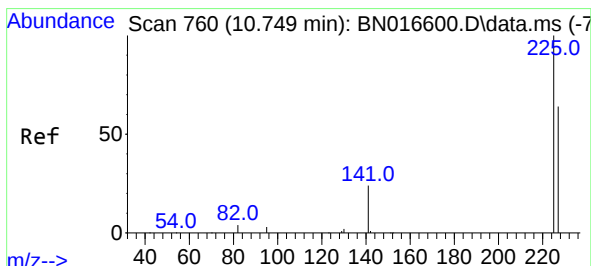
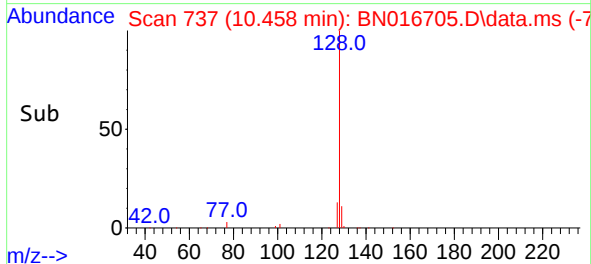
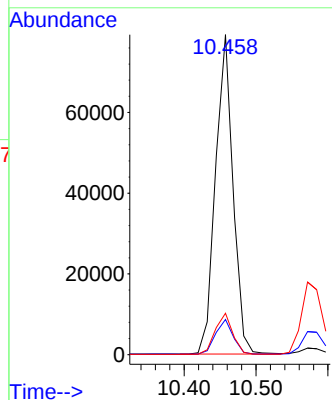
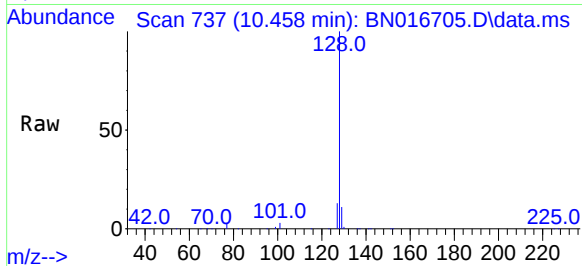




#9
Naphthalene
Concen: 0.37 ng
RT: 10.458 min Scan# 737
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

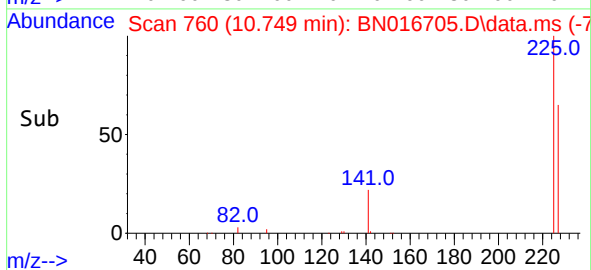
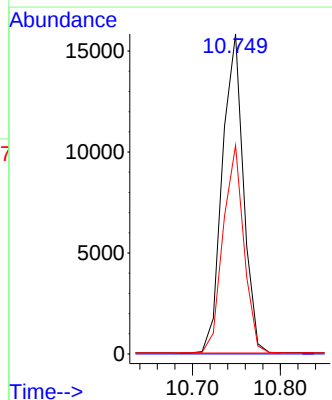
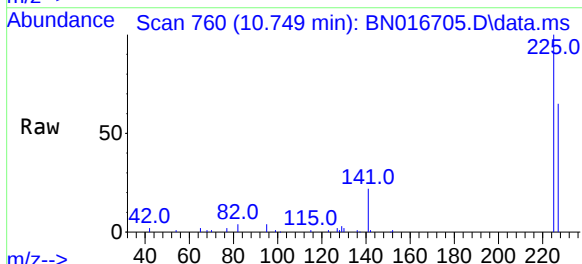
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ClientSampleId :
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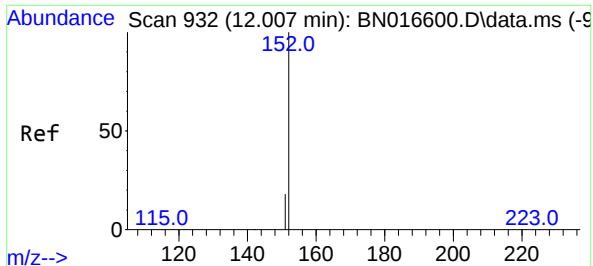
Tgt Ion:128 Resp: 134000
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.749 min Scan# 760
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:225 Resp: 26290
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 64.2 51.0 76.6

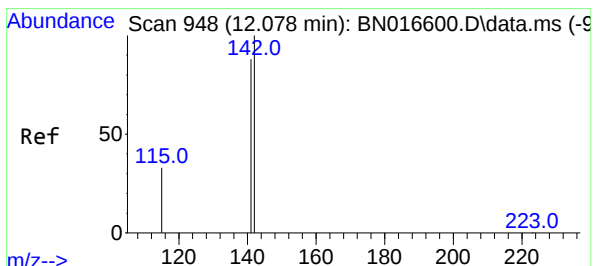
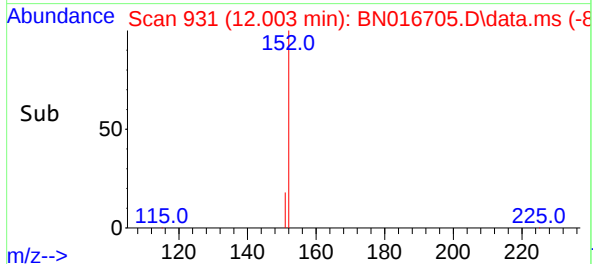
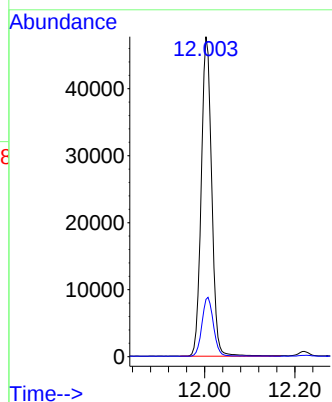
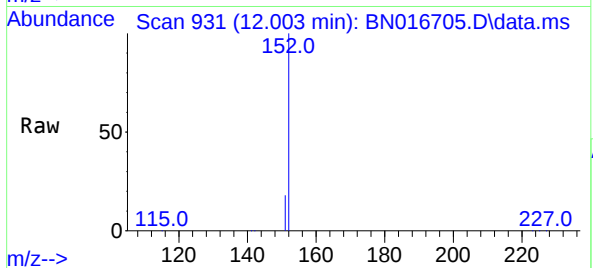




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.003 min Scan# 931
Delta R.T. -0.004 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

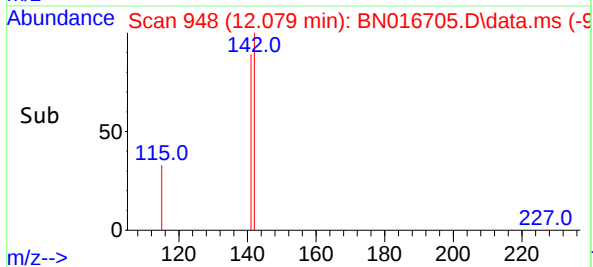
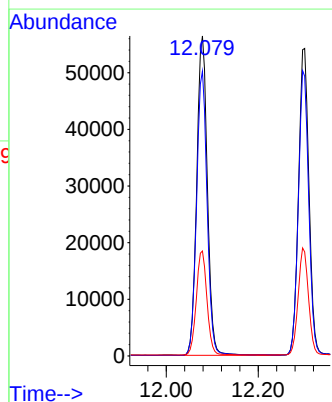
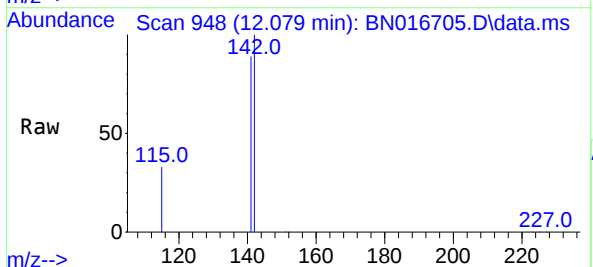
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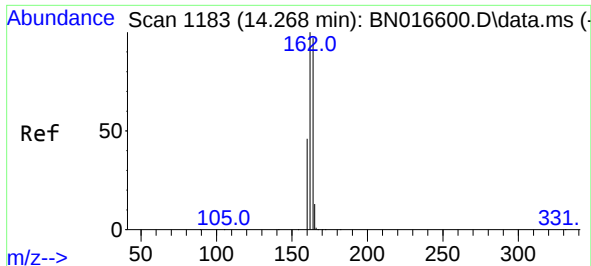
Tgt Ion:152 Resp: 76494
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.079 min Scan# 948
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:142 Resp: 90569
Ion Ratio Lower Upper
142 100
141 89.0 70.6 105.8
115 32.8 26.6 39.8

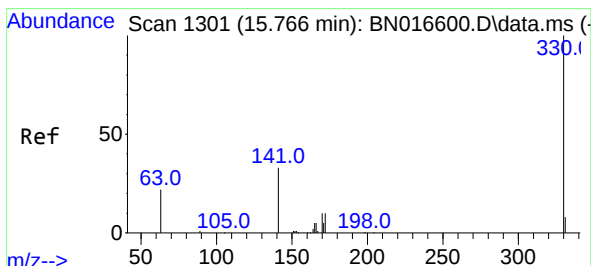
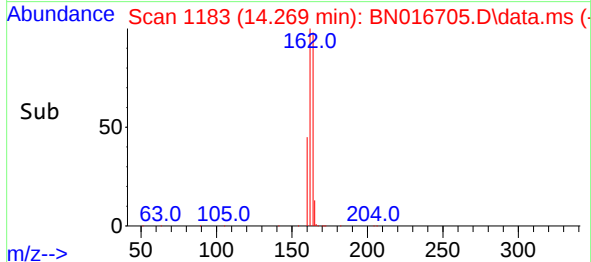
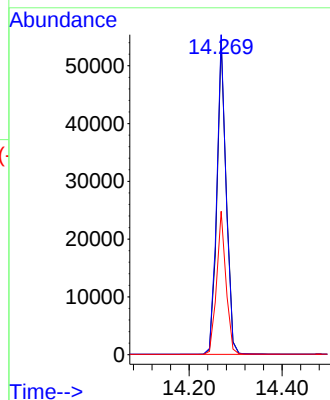
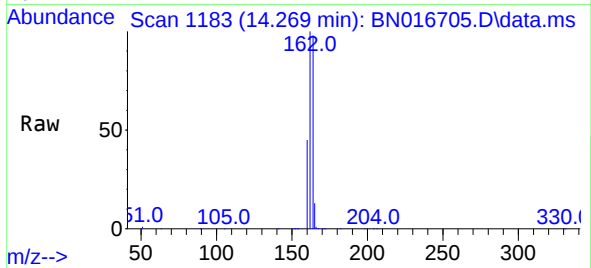




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.269 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

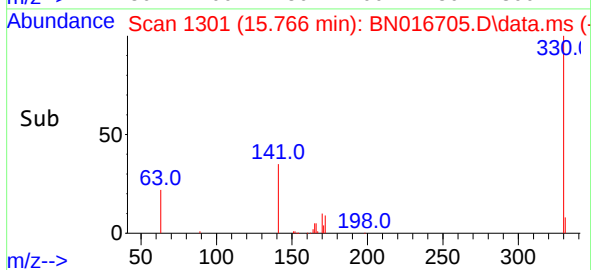
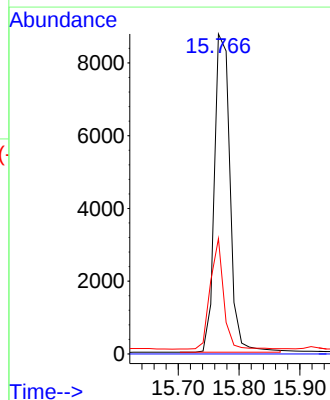
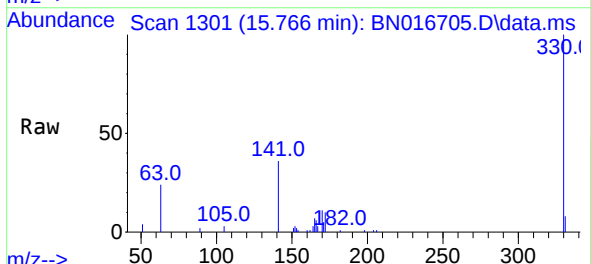
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

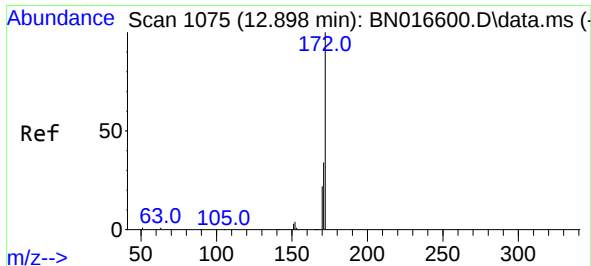
Tgt Ion:164 Resp: 75460
Ion Ratio Lower Upper
164 100
162 102.0 82.2 123.2
160 45.7 37.7 56.5



#14
2,4,6-Tribromophenol
Concen: 0.45 ng
RT: 15.766 min Scan# 1301
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:330 Resp: 15556
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.8 25.2 37.8

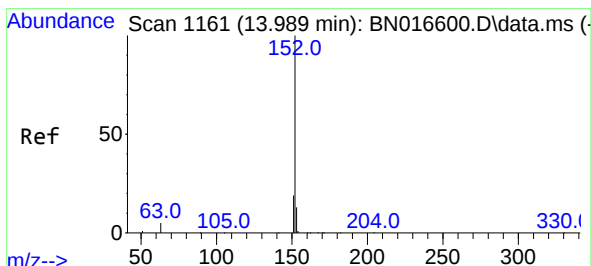
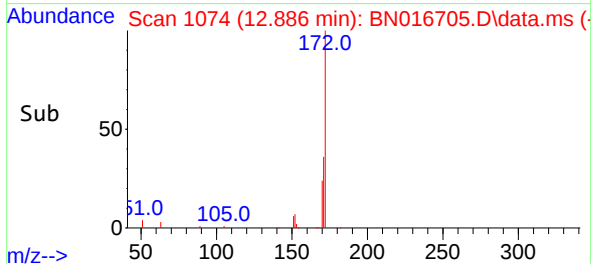
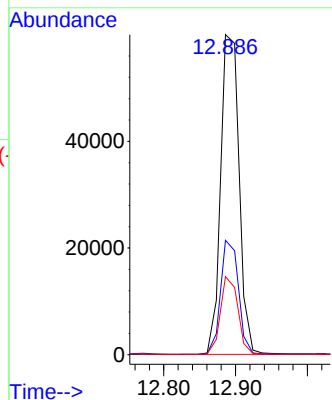
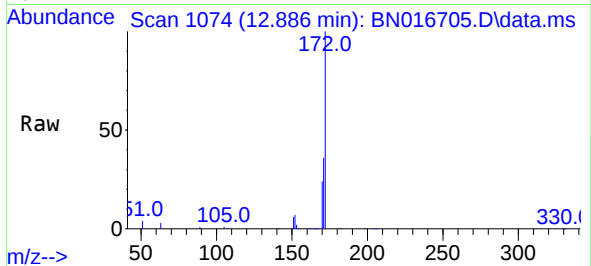




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.886 min Scan# 1074
Delta R.T. -0.012 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

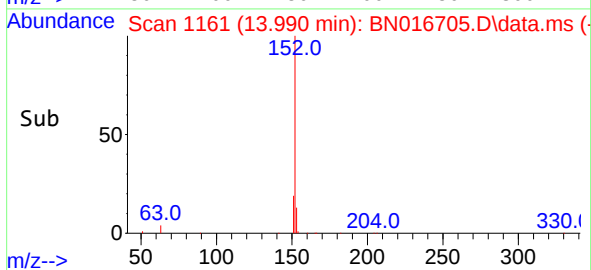
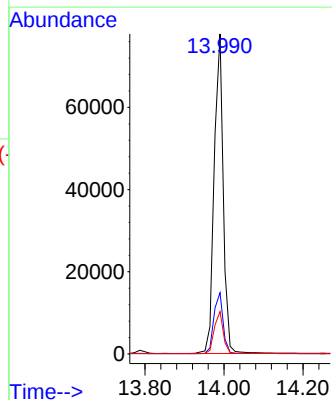
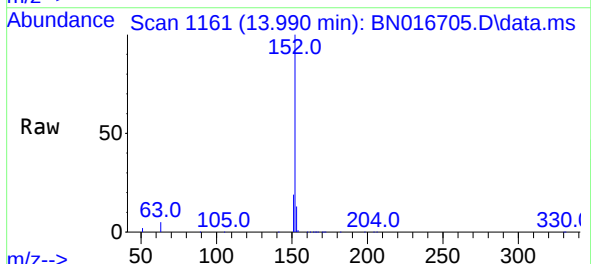
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

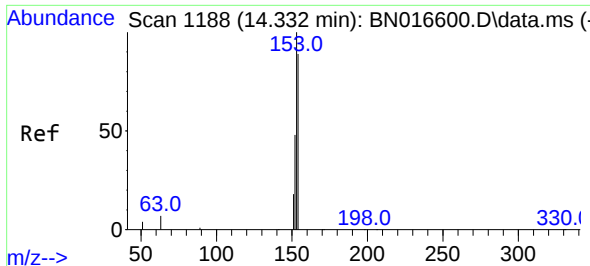
Tgt Ion:172 Resp: 107323
Ion Ratio Lower Upper
172 100
171 35.8 27.0 40.4
170 24.4 17.4 26.2



#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.990 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:152 Resp: 124155
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.1 10.4 15.6

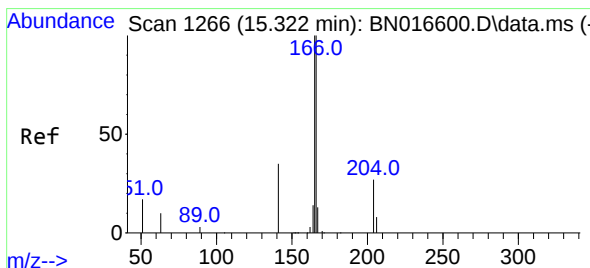
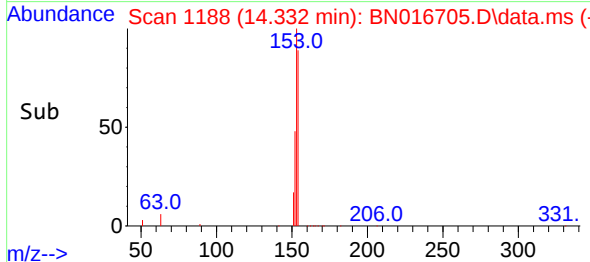
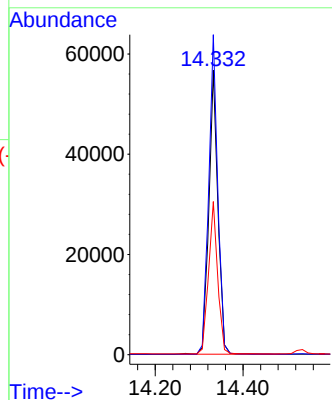
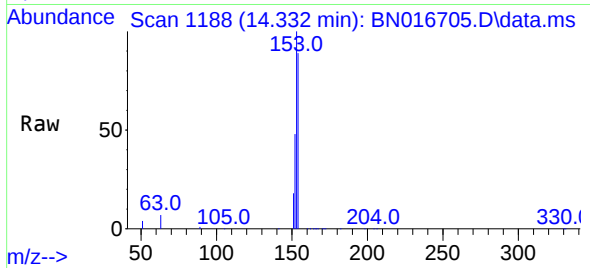




#17
Acenaphthene
Concen: 0.36 ng
RT: 14.332 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

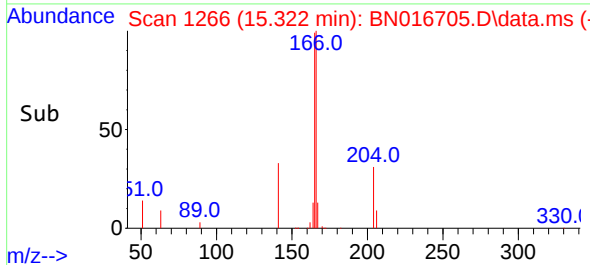
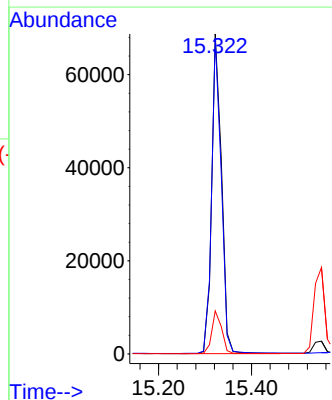
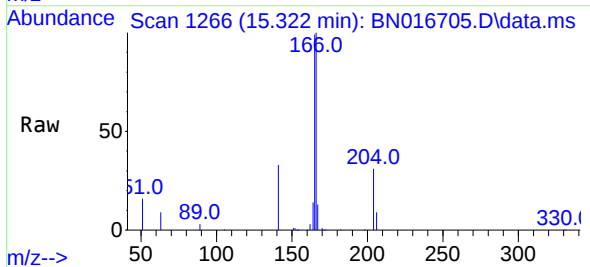
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

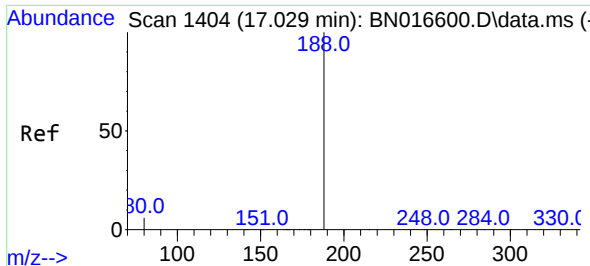
Tgt Ion:154 Resp: 81002
Ion Ratio Lower Upper
154 100
153 112.8 90.2 135.2
152 54.4 44.0 66.0



#18
Fluorene
Concen: 0.38 ng
RT: 15.322 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:166 Resp: 100698
Ion Ratio Lower Upper
166 100
165 97.2 77.9 116.9
167 13.6 10.7 16.1

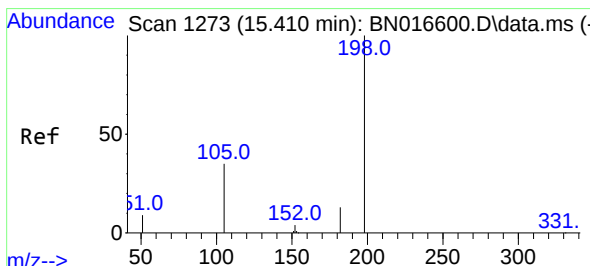
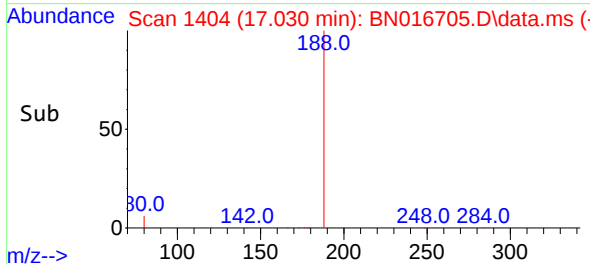
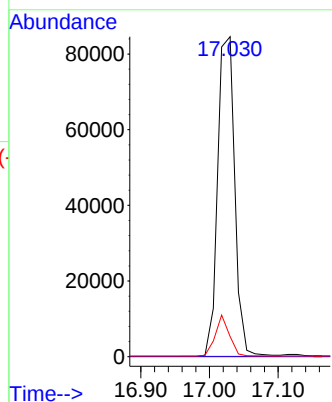
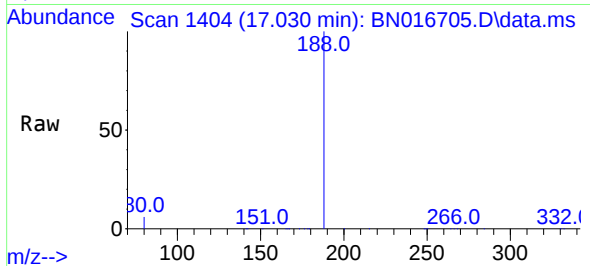




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

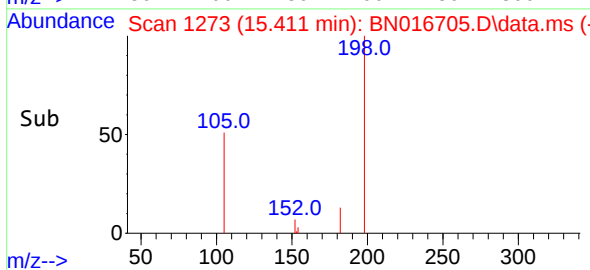
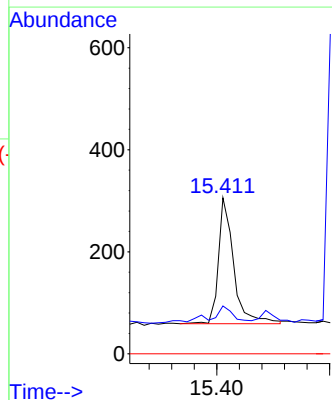
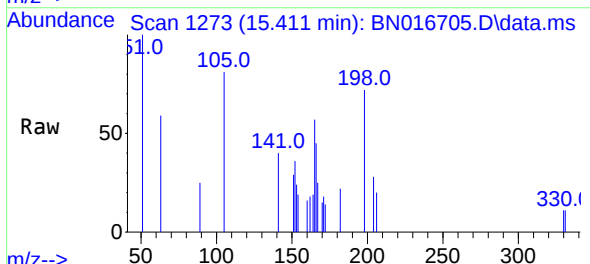
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

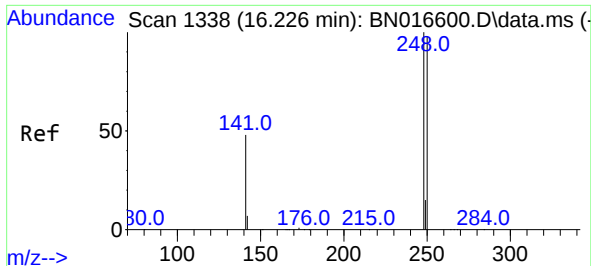
Tgt Ion:188 Resp: 145804
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 5.0 7.6



#20
4,6-Dinitro-2-methylphenol
Concen: 0.16 ng
RT: 15.411 min Scan# 1273
Delta R.T. 0.001 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:198 Resp: 465
Ion Ratio Lower Upper
198 100
182 30.7 11.8 17.8#
77 0.0 0.0 0.0

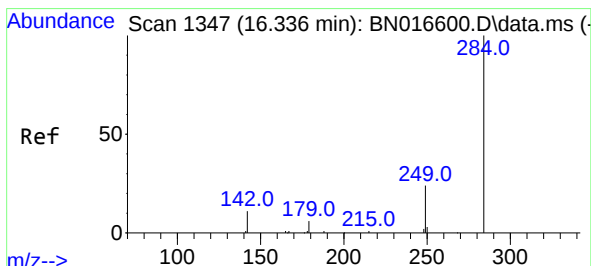
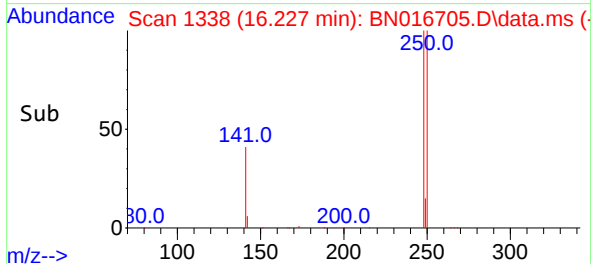
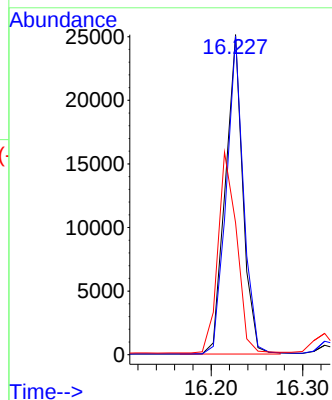
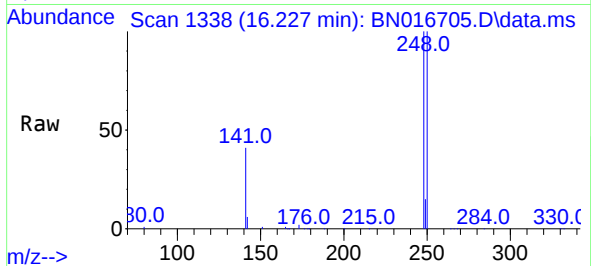




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.227 min Scan# 1338
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

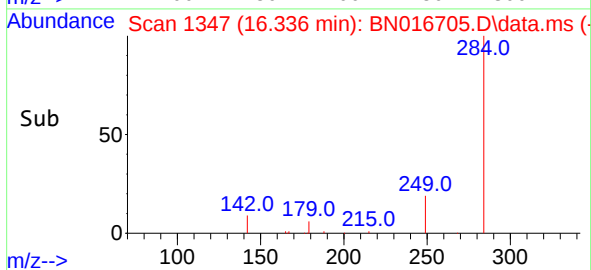
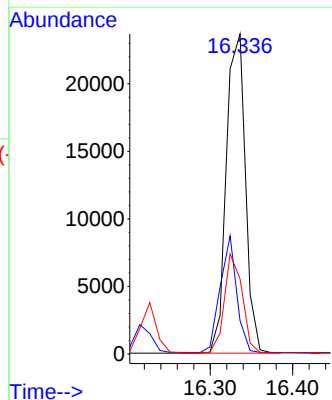
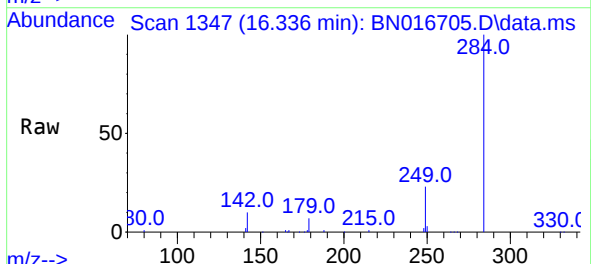
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

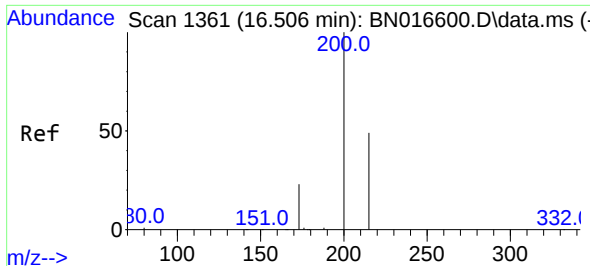
Tgt Ion:248 Resp: 33336
Ion Ratio Lower Upper
248 100
250 99.6 78.6 117.8
141 41.3 38.6 57.8



#22
Hexachlorobenzene
Concen: 0.36 ng
RT: 16.336 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:284 Resp: 38138
Ion Ratio Lower Upper
284 100
142 31.4 26.4 39.6
249 28.8 23.4 35.2

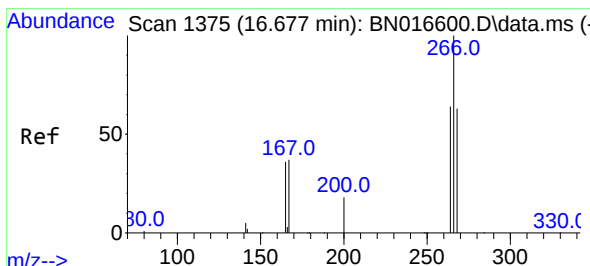
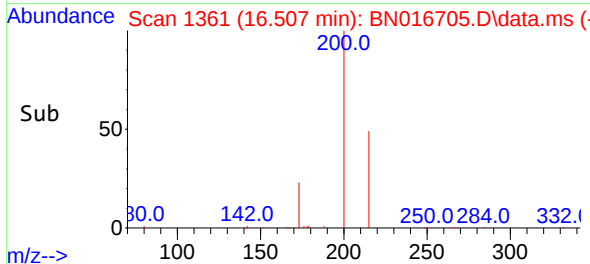
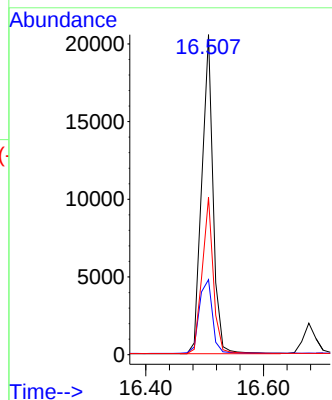
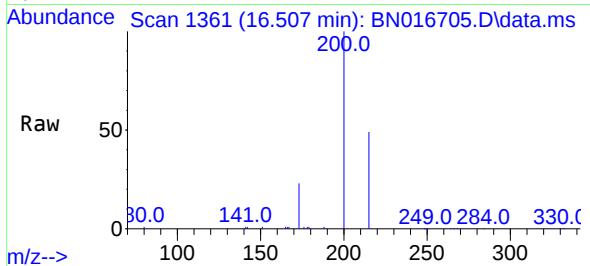




#23
Atrazine
Concen: 0.42 ng
RT: 16.507 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

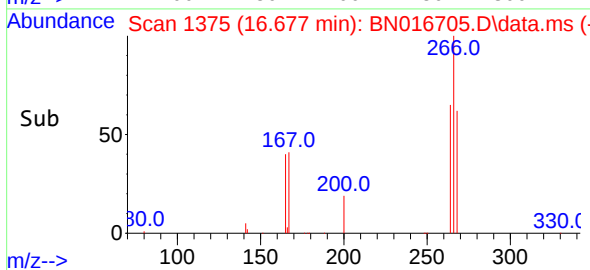
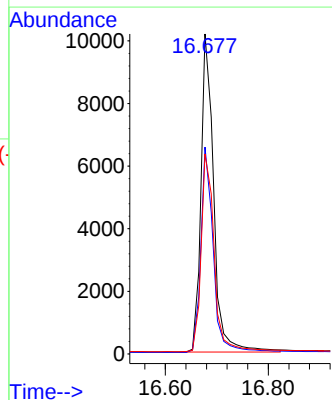
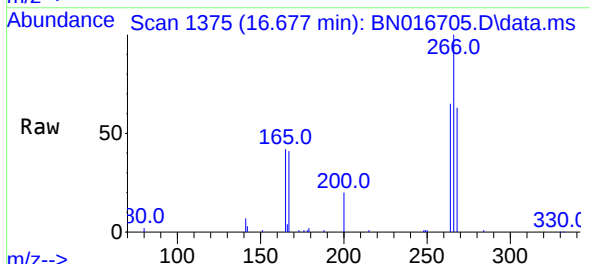
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

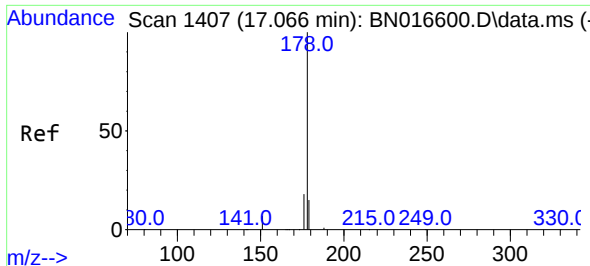
Tgt Ion:200 Resp: 27444
Ion Ratio Lower Upper
200 100
173 23.5 18.6 27.8
215 49.2 39.4 59.2



#24
Pentachlorophenol
Concen: 0.51 ng
RT: 16.677 min Scan# 1375
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:266 Resp: 17537
Ion Ratio Lower Upper
266 100
264 62.8 49.8 74.6
268 64.1 51.4 77.2

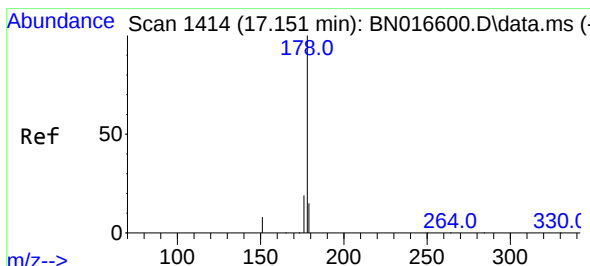
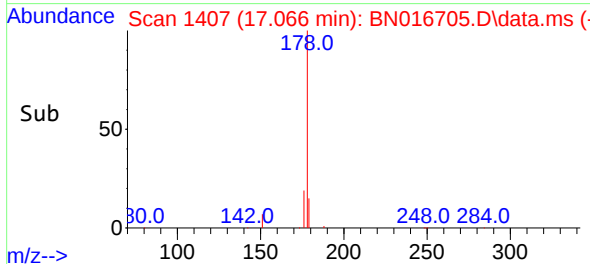
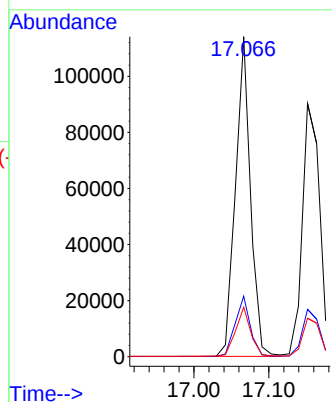
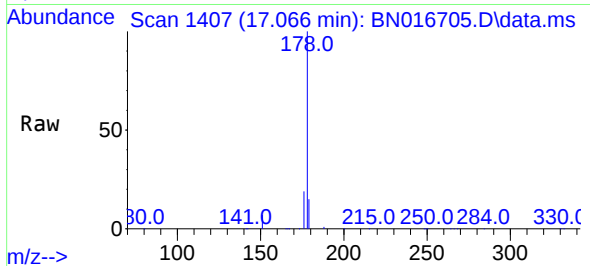




#25
Phenanthrene
Concen: 0.36 ng
RT: 17.066 min Scan# 1407
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

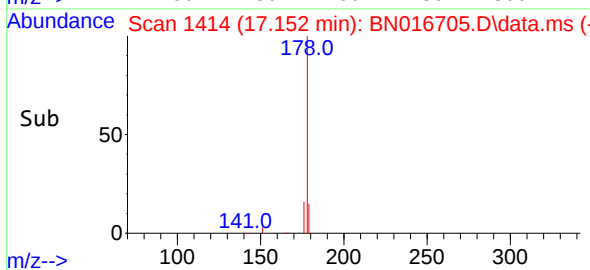
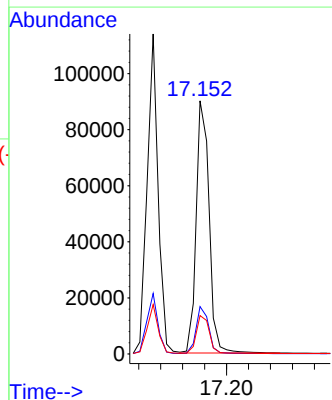
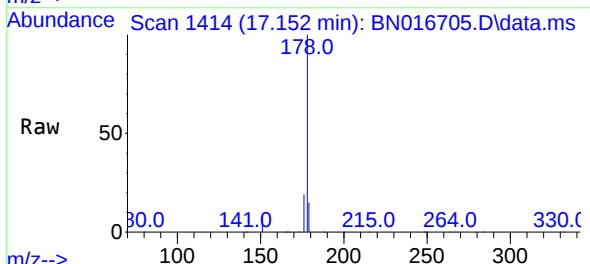
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

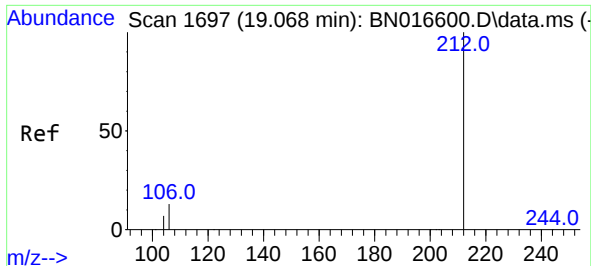
Tgt Ion:178 Resp: 158528
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.4
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.39 ng
RT: 17.152 min Scan# 1414
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:178 Resp: 147246
Ion Ratio Lower Upper
178 100
176 18.2 14.6 21.8
179 15.3 12.2 18.4

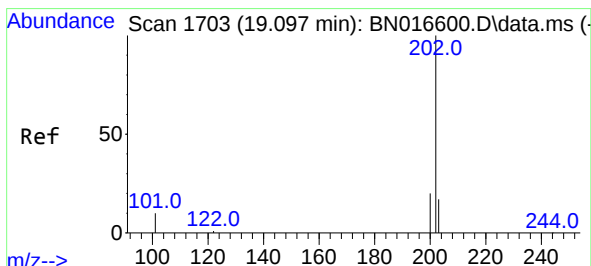
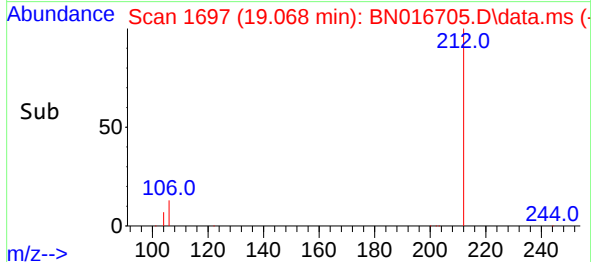
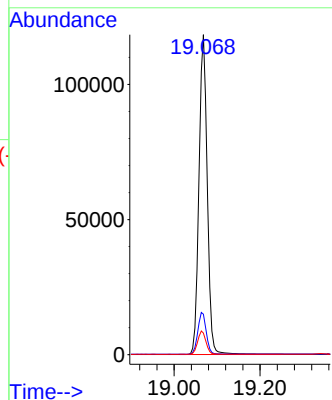
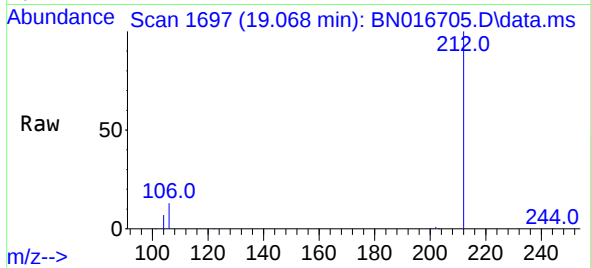




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.068 min Scan# 1697
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

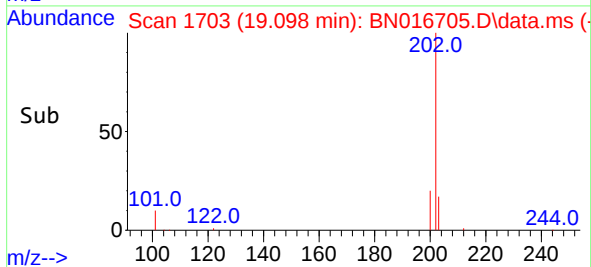
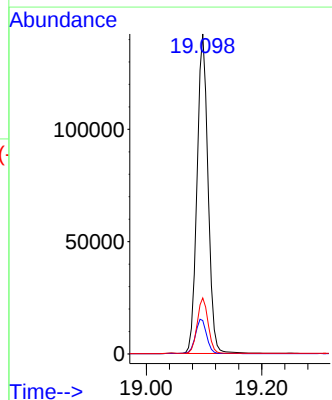
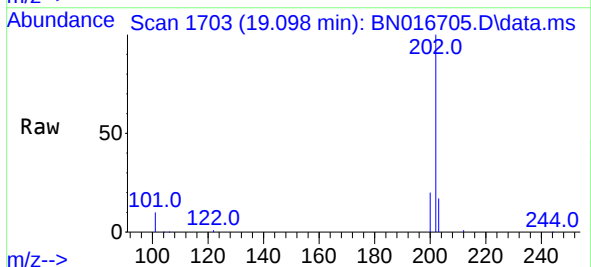
Instrument :
BNA_N
ClientSampleId :
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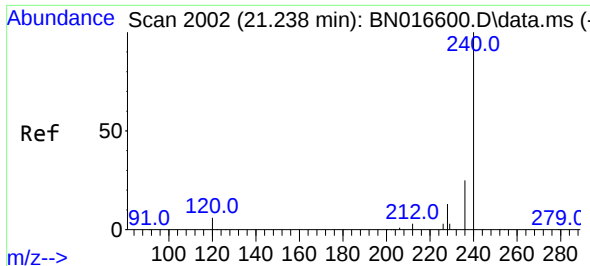
Tgt Ion:212 Resp: 158405
Ion Ratio Lower Upper
212 100
106 13.4 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.40 ng
RT: 19.098 min Scan# 1703
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:202 Resp: 188965
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.4
203 17.2 13.8 20.6

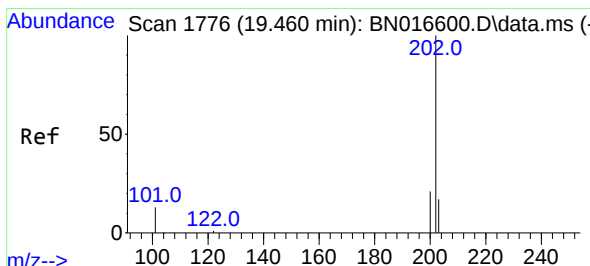
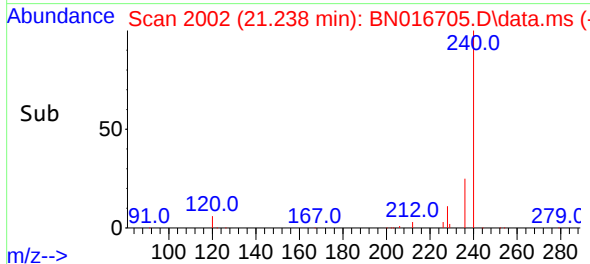
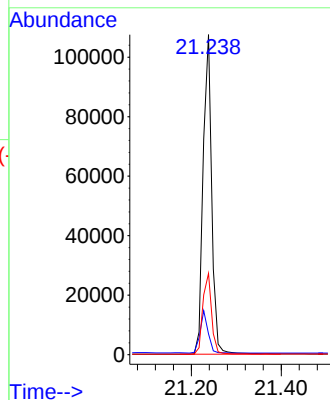
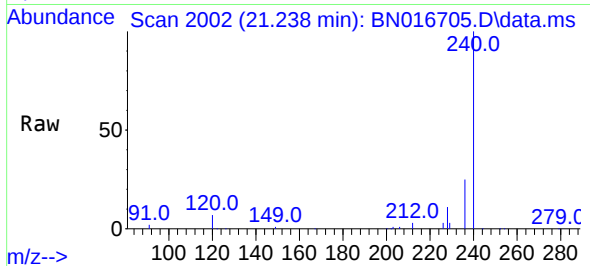




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.238 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

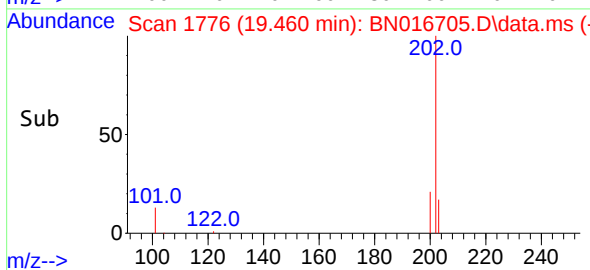
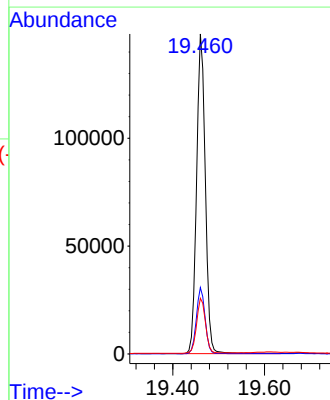
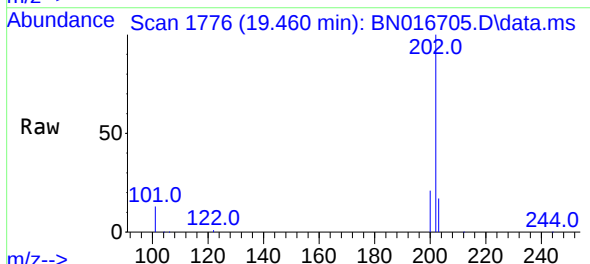
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

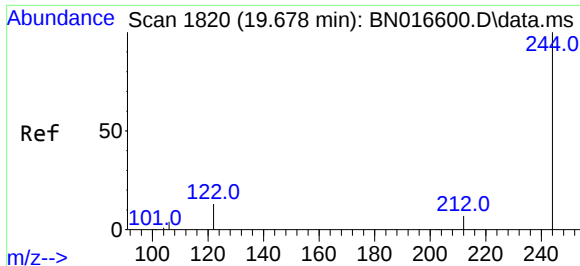
Tgt Ion:240 Resp: 142933
Ion Ratio Lower Upper
240 100
120 6.5 5.0 7.4
236 25.4 20.4 30.6



#30
Pyrene
Concen: 0.42 ng
RT: 19.460 min Scan# 1776
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:202 Resp: 196061
Ion Ratio Lower Upper
202 100
200 20.5 16.5 24.7
203 17.4 14.0 21.0

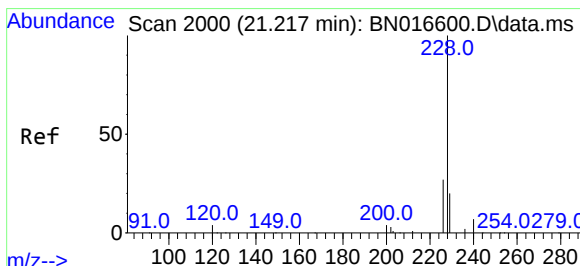
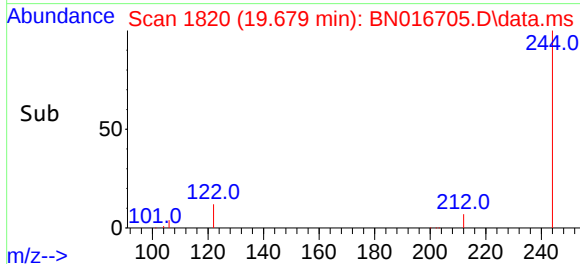
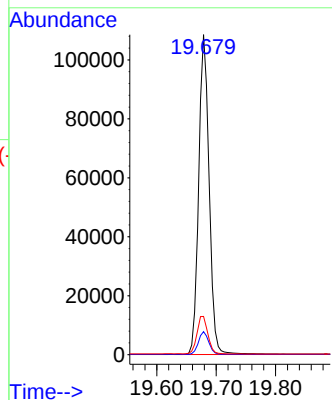
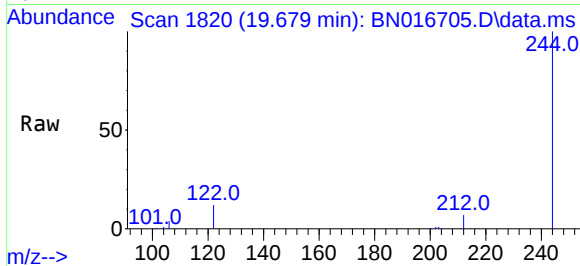




#31
Terphenyl-d14
Concen: 0.42 ng
RT: 19.679 min Scan# 1820
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

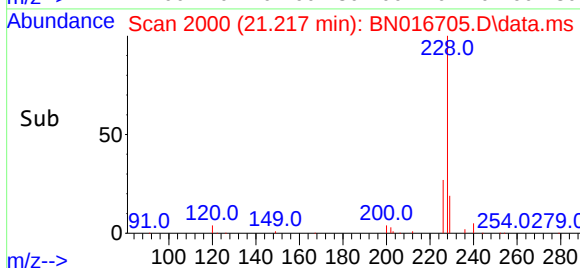
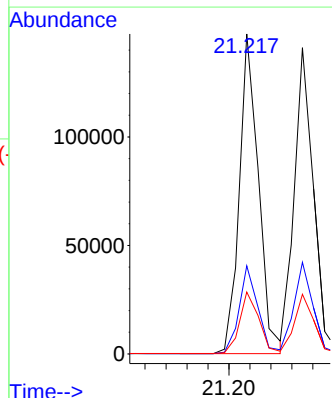
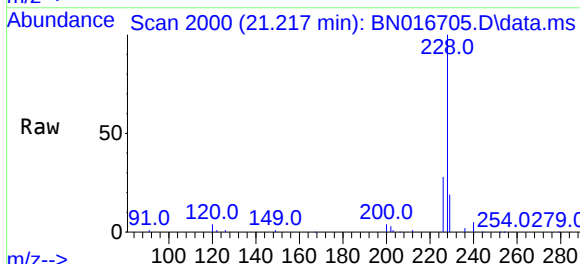
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

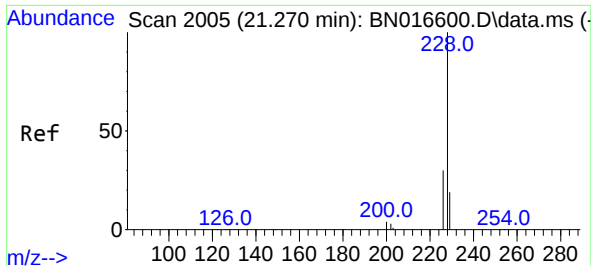
Tgt Ion:244 Resp: 132077
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 12.0 10.1 15.1



#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.217 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:228 Resp: 186159
Ion Ratio Lower Upper
228 100
226 27.5 21.9 32.9
229 19.3 15.7 23.5



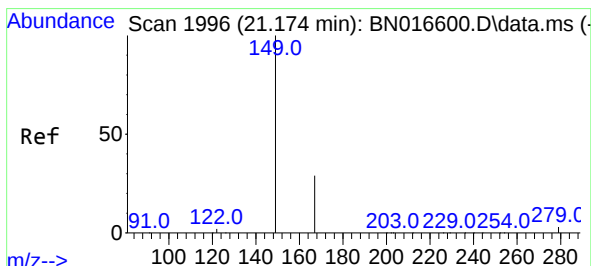
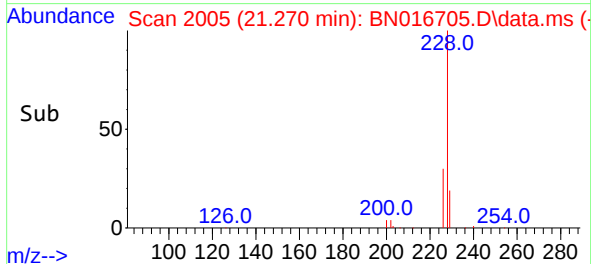
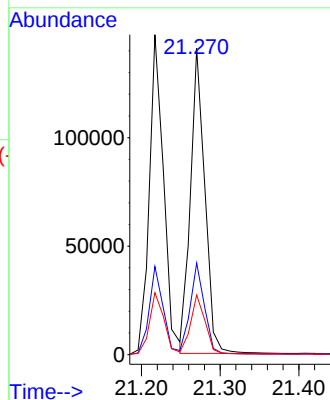
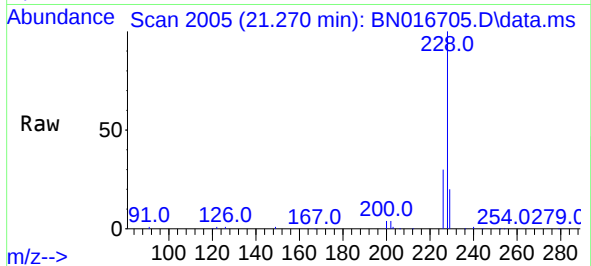


#33
Chrysene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:228 Resp: 178385

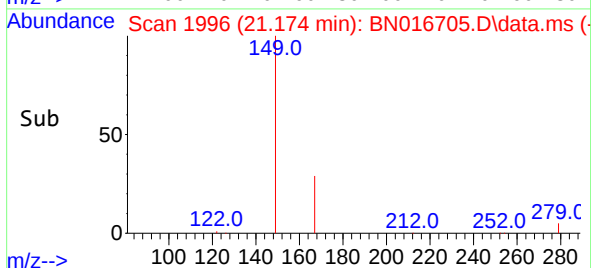
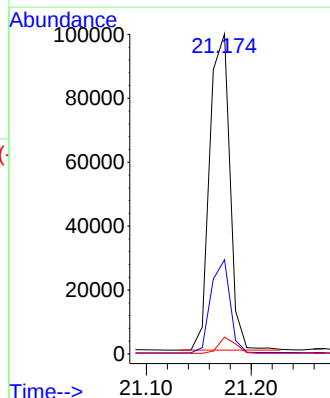
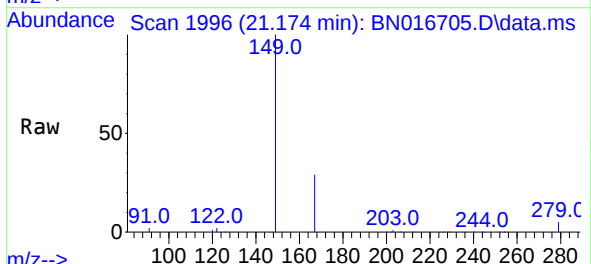
Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.7	35.5
229	19.5	15.5	23.3

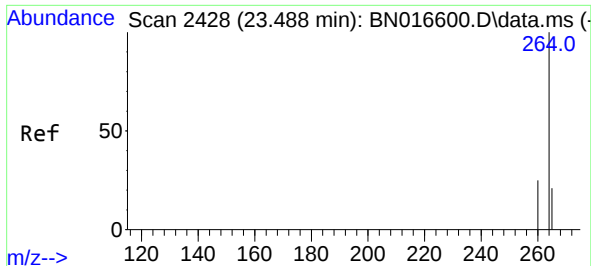


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.76 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:149 Resp: 132854

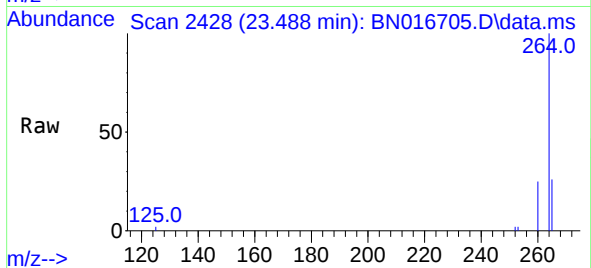
Ion	Ratio	Lower	Upper
149	100		
167	27.9	22.2	33.4
279	4.4	3.2	4.8



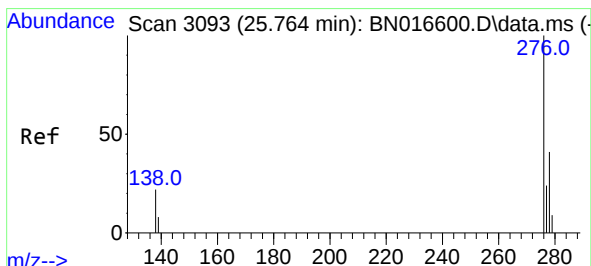
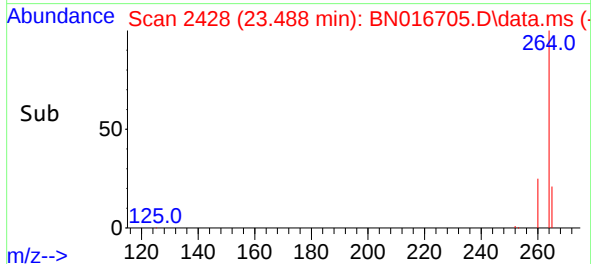
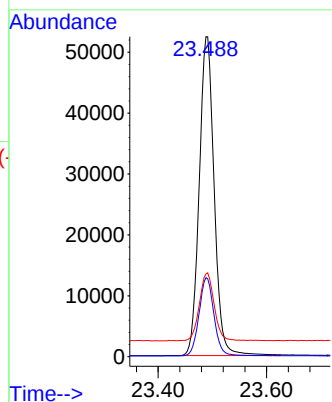


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.488 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

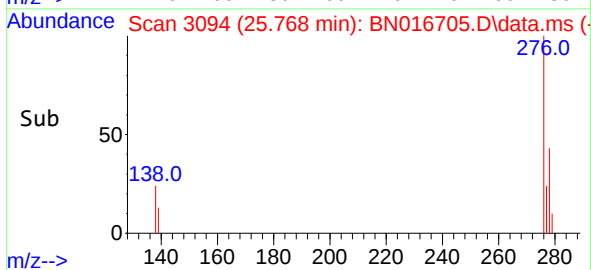
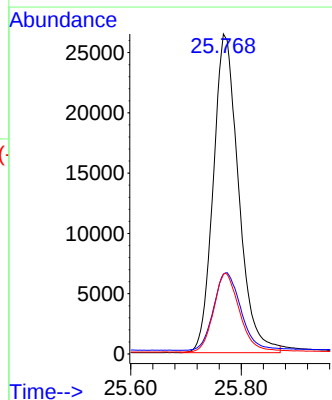
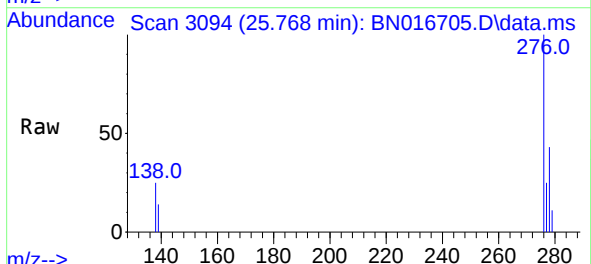


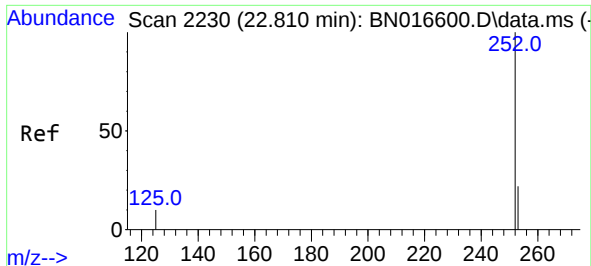
Tgt Ion:264 Resp: 100169
Ion Ratio Lower Upper
264 100
260 24.7 19.9 29.9
265 25.9 19.2 28.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.24 ng
RT: 25.768 min Scan# 3094
Delta R.T. 0.004 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:276 Resp: 84112
Ion Ratio Lower Upper
276 100
138 26.1 19.5 29.3
277 25.1 19.9 29.9

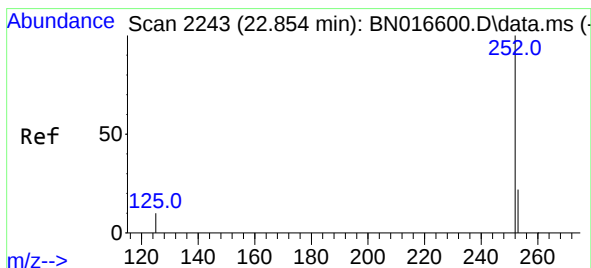
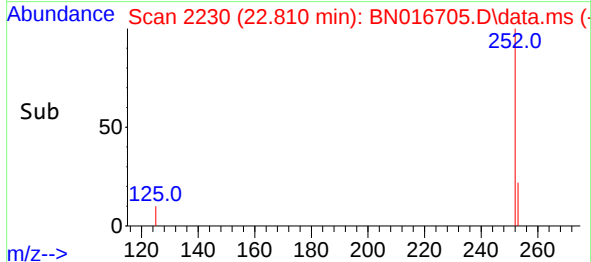
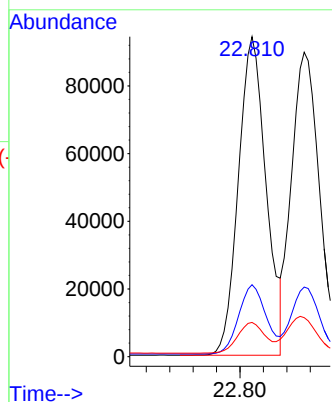
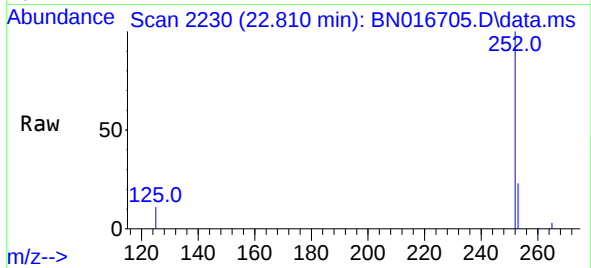




#37
Benzo(b)fluoranthene
Concen: 0.48 ng
RT: 22.810 min Scan# 2230
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

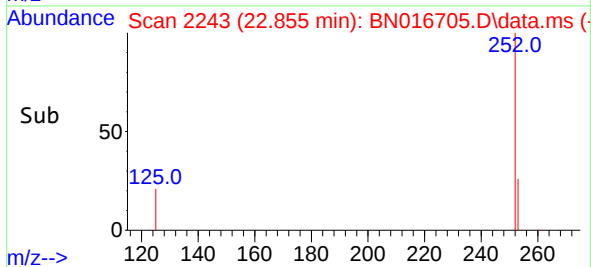
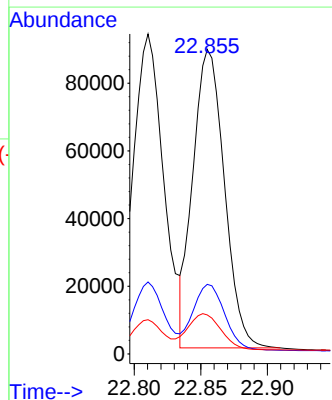
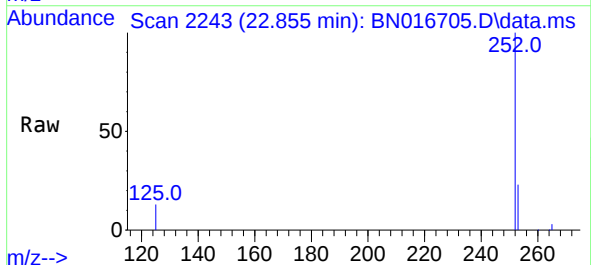
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

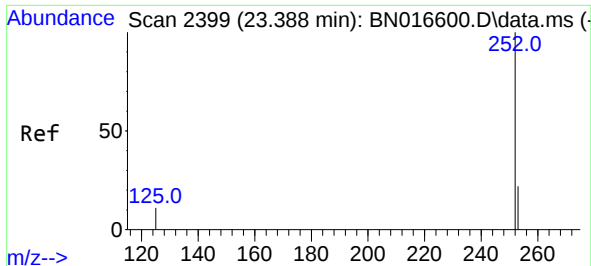
Tgt Ion:252 Resp: 154455
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 10.7 8.0 12.0



#38
Benzo(k)fluoranthene
Concen: 0.46 ng
RT: 22.855 min Scan# 2243
Delta R.T. 0.000 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Tgt Ion:252 Resp: 144876
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 12.8 8.0 12.0#





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.389 min Scan# 2399

Delta R.T. 0.000 min

Lab File: BN016705.D

Acq: 03 Oct 2021 13:00

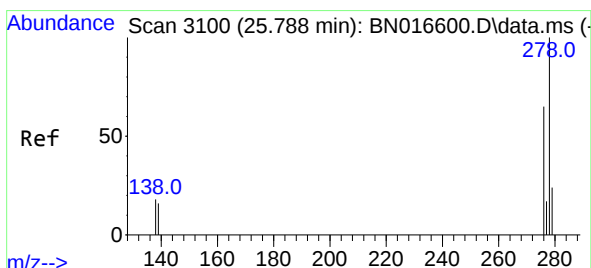
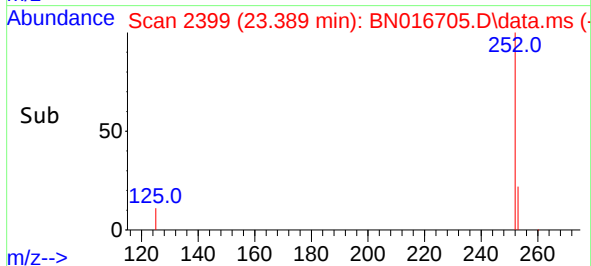
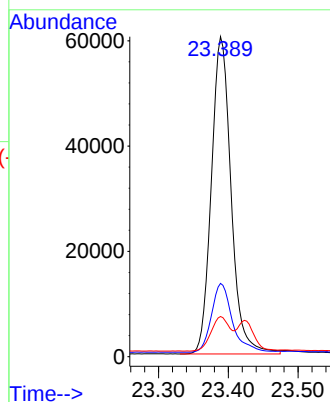
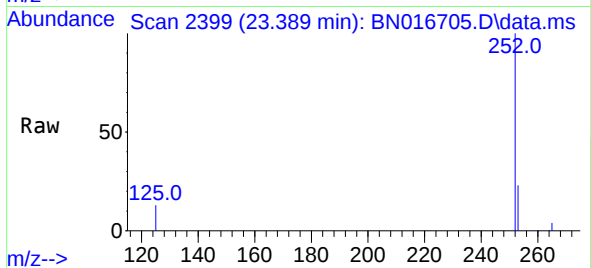
Tgt Ion:252 Resp: 118515

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.8

125 12.6 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.25 ng

RT: 25.792 min Scan# 3101

Delta R.T. 0.004 min

Lab File: BN016705.D

Acq: 03 Oct 2021 13:00

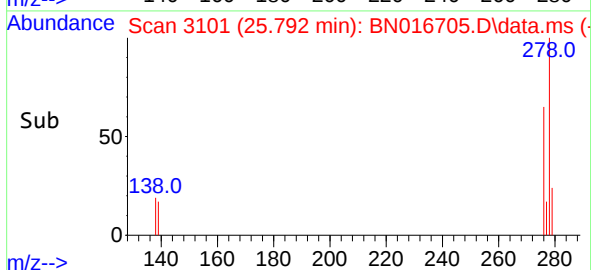
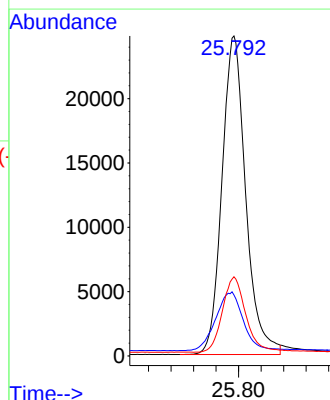
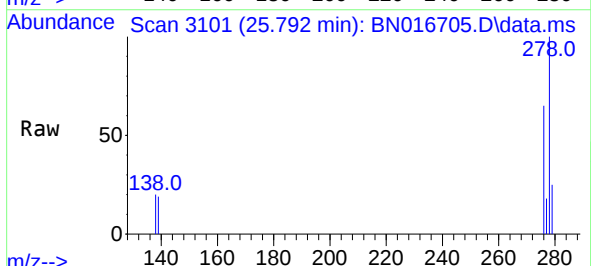
Tgt Ion:278 Resp: 72305

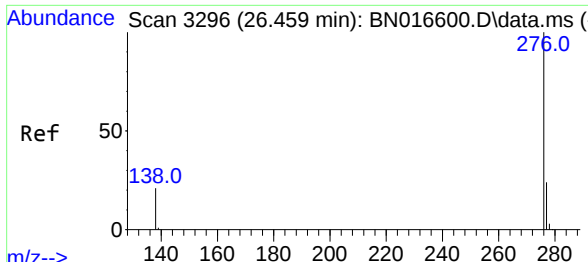
Ion Ratio Lower Upper

278 100

139 19.1 13.1 19.7

279 24.8 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.19 ng
RT: 26.466 min Scan# 3298
Delta R.T. 0.007 min
Lab File: BN016705.D
Acq: 03 Oct 2021 13:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:276 Resp: 61509
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 22.2 16.9 25.3

