

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101321\
 Data File : BN016945.D
 Acq On : 14 Oct 2021 01:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

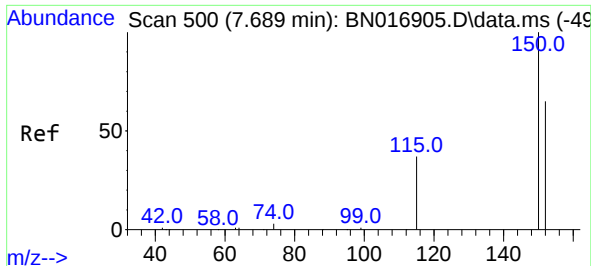
Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Oct 14 02:26:45 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 02:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.679	152	20109	0.40	ng	0.00
7) Naphthalene-d8	10.445	136	87916	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	45553	0.40	ng	0.00
19) Phenanthrene-d10	17.030	188	86091	0.40	ng	#-0.01
29) Chrysene-d12	21.227	240	89678	0.40	ng	# 0.00
35) Perylene-d12	23.467	264	90440	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	18759	0.41	ng	0.00
5) Phenol-d6	6.868	99	20908	0.41	ng	0.00
8) Nitrobenzene-d5	8.822	82	22712	0.41	ng	0.00
11) 2-Methylnaphthalene-d10	12.038	152	48097	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	7803	0.38	ng	0.00
15) 2-Fluorobiphenyl	12.924	172	68961	0.40	ng	0.00
27) Fluoranthene-d10	19.068	212	88231	0.41	ng	0.00
31) Terphenyl-d14	19.678	244	76681	0.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.272	88	4794	0.36	ng	96
3) n-Nitrosodimethylamine	3.604	42	6426	0.42	ng	98
6) bis(2-Chloroethyl)ether	7.126	93	22244	0.41	ng	100
9) Naphthalene	10.495	128	90296	0.40	ng	99
10) Hexachlorobutadiene	10.787	225	17946	0.40	ng	# 100
12) 2-Methylnaphthalene	12.109	142	58179	0.40	ng	99
16) Acenaphthylene	14.015	152	73227	0.40	ng	100
17) Acenaphthene	14.357	154	50053	0.40	ng	99
18) Fluorene	15.347	166	59415	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.436	198	1892	0.30	ng	95
21) 4-Bromophenyl-phenylether	16.239	248	19661	0.39	ng	# 93
22) Hexachlorobenzene	16.348	284	22876	0.39	ng	100
23) Atrazine	16.519	200	13574	0.41	ng	99
24) Pentachlorophenol	16.689	266	6680	0.43	ng	100
25) Phenanthrene	17.078	178	96961	0.40	ng	100
26) Anthracene	17.164	178	83732	0.40	ng	100
28) Fluoranthene	19.098	202	112604	0.43	ng	100
30) Pyrene	19.460	202	113646	0.40	ng	100
32) Benzo(a)anthracene	21.206	228	111904	0.41	ng	98
33) Chrysene	21.259	228	118961	0.41	ng	97
34) Bis(2-ethylhexyl)phtha...	21.164	149	53593	0.50	ng	100
36) Indeno(1,2,3-cd)pyrene	25.737	276	124133	0.36	ng	100
37) Benzo(b)fluoranthene	22.793	252	120677	0.42	ng	100
38) Benzo(k)fluoranthene	22.837	252	119094	0.41	ng	99
39) Benzo(a)pyrene	23.368	252	108227	0.41	ng	100
40) Dibenzo(a,h)anthracene	25.757	278	102772	0.37	ng	100
41) Benzo(g,h,i)perylene	26.431	276	100349	0.34	ng	100

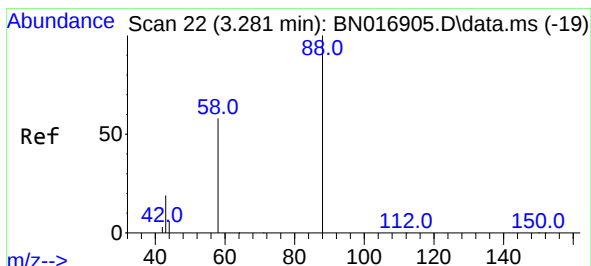
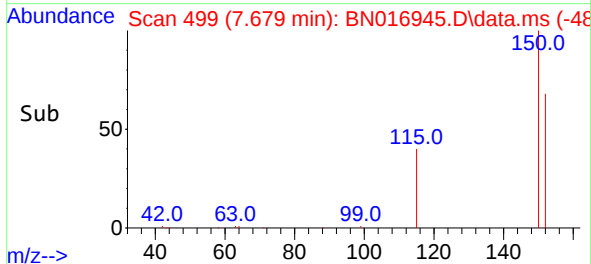
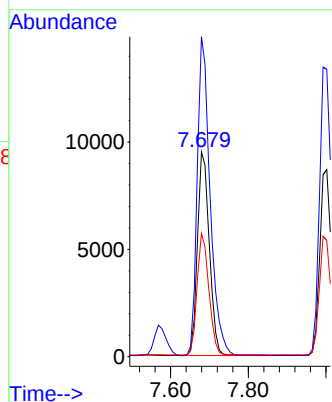
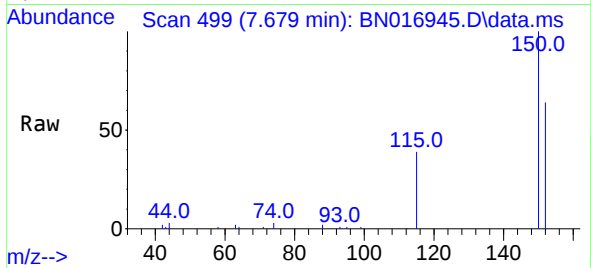
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.679 min Scan# 499
Delta R.T. -0.010 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

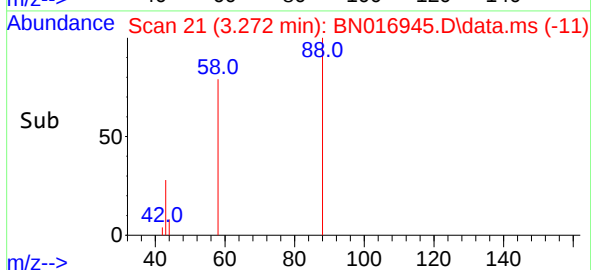
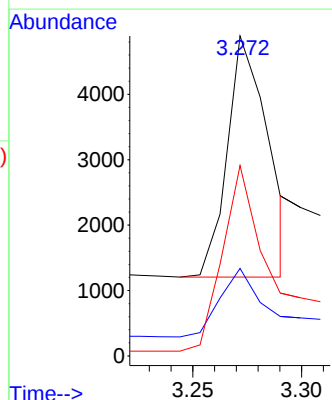
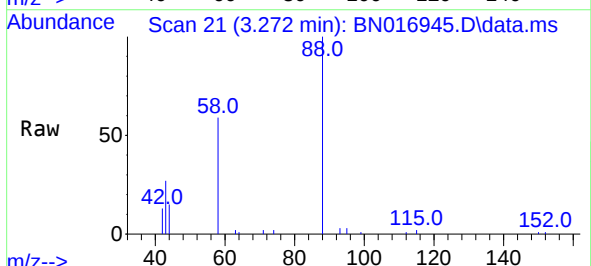
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

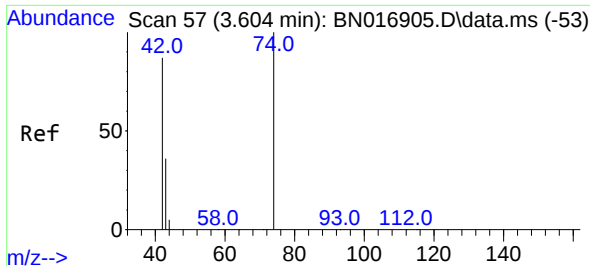
Tgt Ion:152 Resp: 20109
Ion Ratio Lower Upper
152 100
150 156.3 122.6 183.8
115 60.3 46.1 69.1



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.272 min Scan# 21
Delta R.T. -0.009 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion: 88 Resp: 4794
Ion Ratio Lower Upper
88 100
43 29.2 24.3 36.5
58 77.2 65.2 97.8

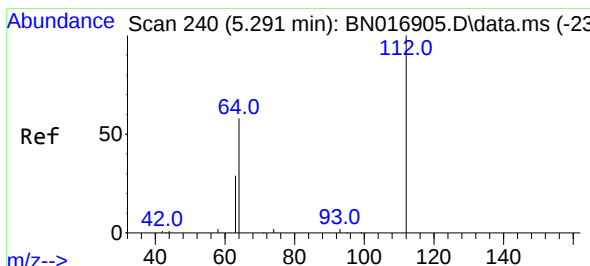
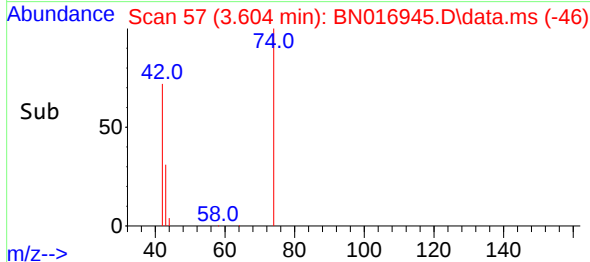
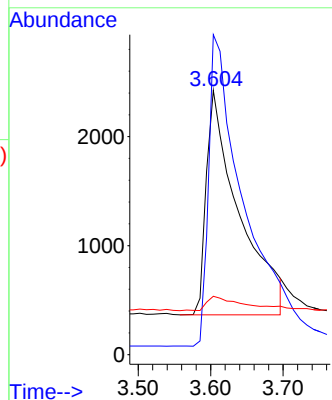
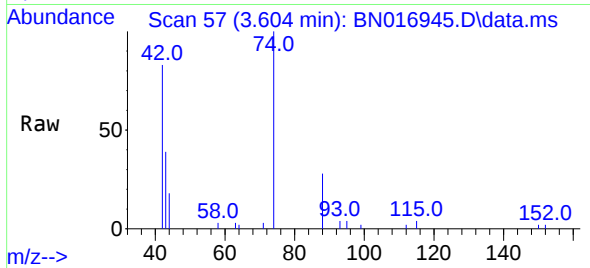




#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.604 min Scan# 57
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

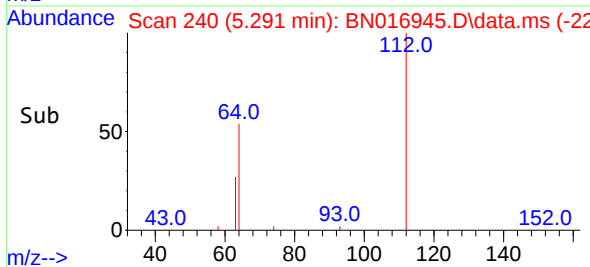
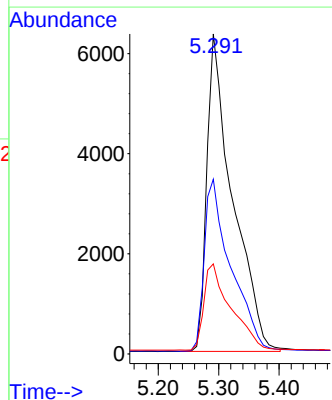
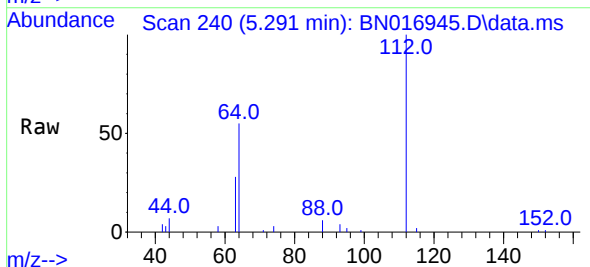
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

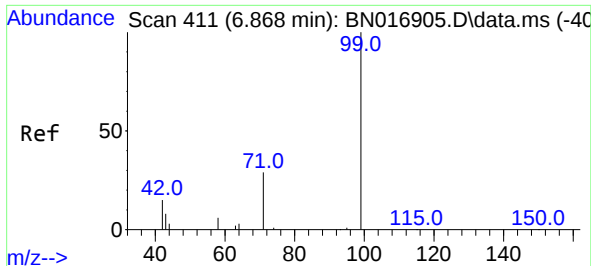
Tgt Ion: 42 Resp: 6426
Ion Ratio Lower Upper
42 100
74 145.4 114.4 171.6
44 6.8 5.7 8.5



#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion: 112 Resp: 18759
Ion Ratio Lower Upper
112 100
64 56.2 45.0 67.4
63 28.4 22.6 33.8

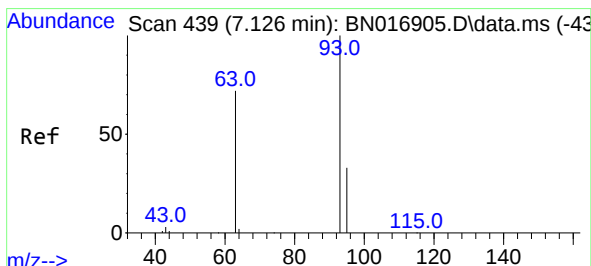
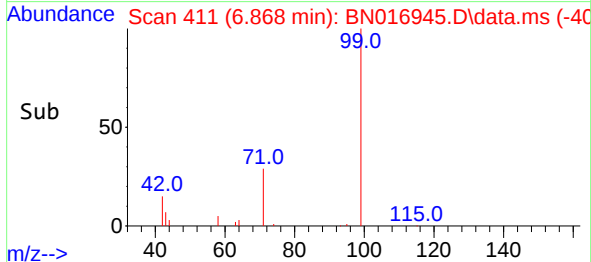
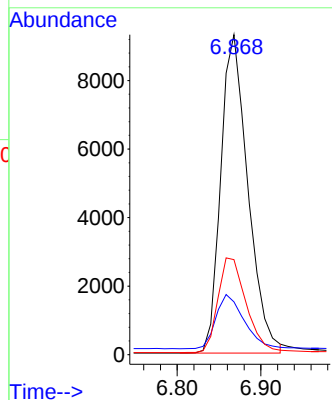
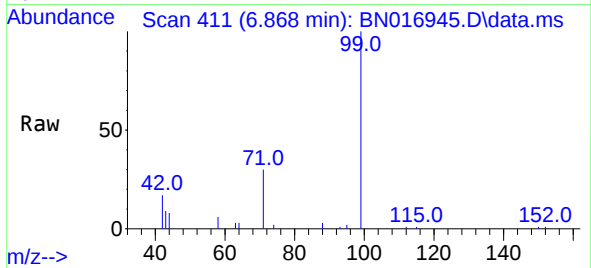




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

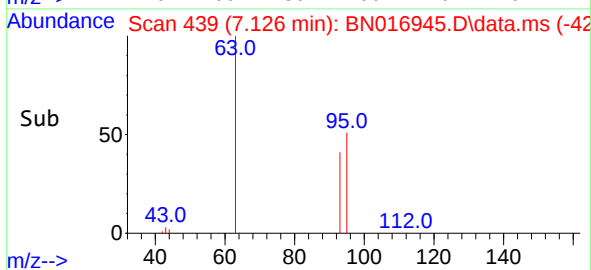
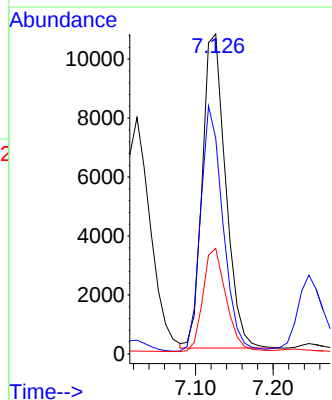
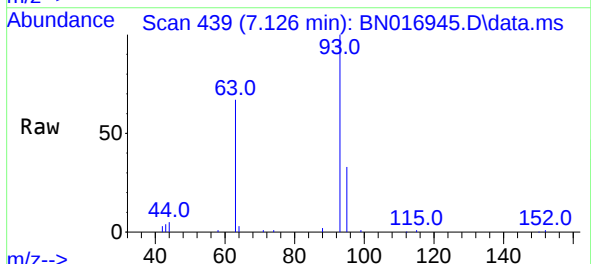
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BNA_N
ClientSampleId :
SSTDCCC0.4EC

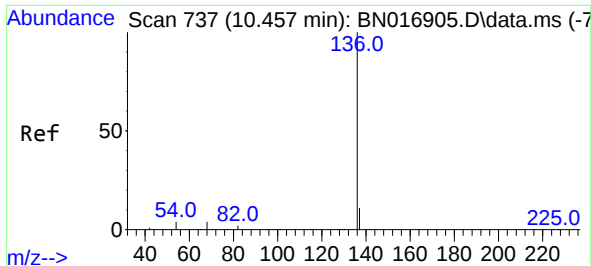
Tgt Ion: 99 Resp: 20908
Ion Ratio Lower Upper
99 100
42 17.7 14.2 21.4
71 30.9 24.5 36.7



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion: 93 Resp: 22244
Ion Ratio Lower Upper
93 100
63 75.0 60.3 90.5
95 32.7 26.2 39.4



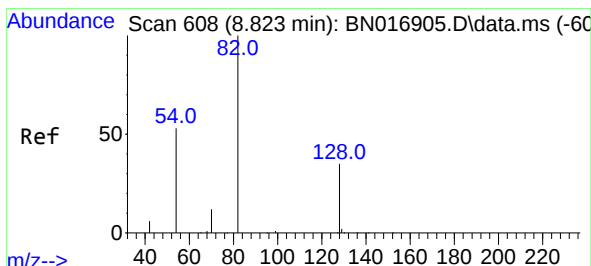
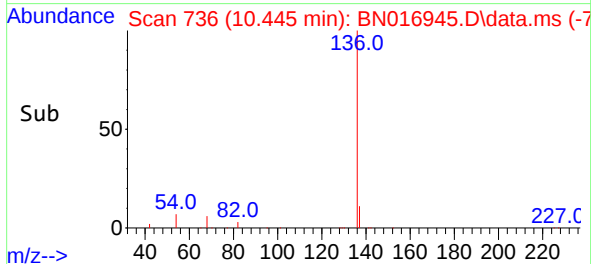
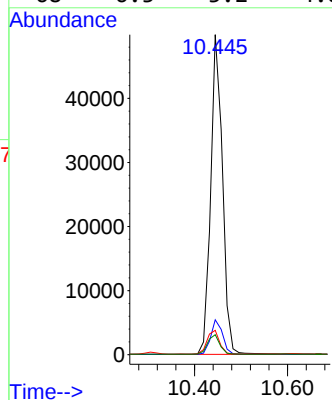
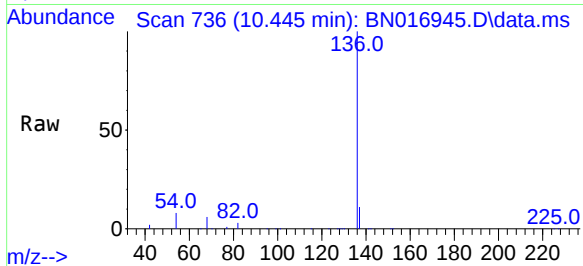


#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.445 min Scan# 736
Delta R.T. -0.012 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 136 Resp: 87916

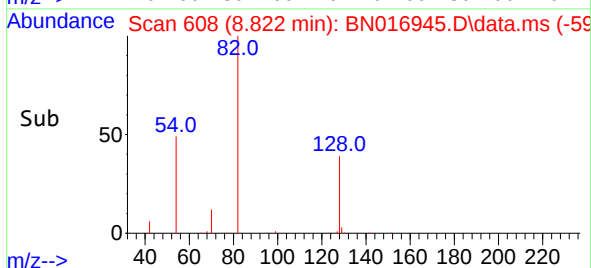
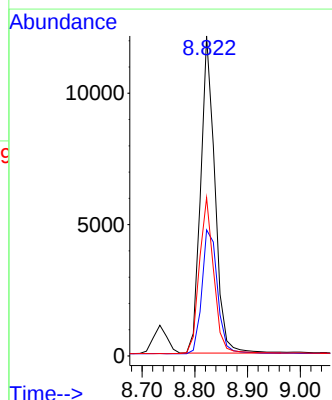
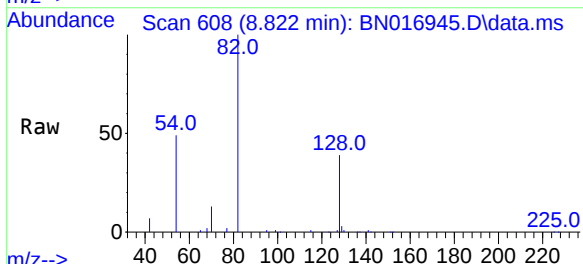
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.6	3.7	5.5#
68	6.3	3.2	4.8#

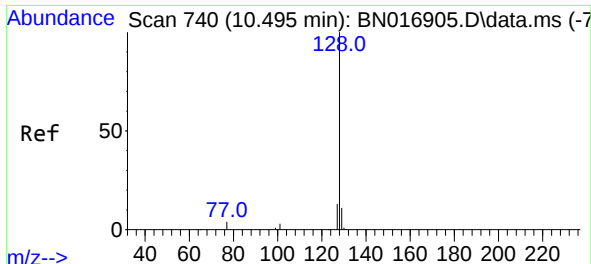


#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.822 min Scan# 608
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion: 82 Resp: 22712

Ion	Ratio	Lower	Upper
82	100		
128	39.4	28.3	42.5
54	49.5	43.0	64.4

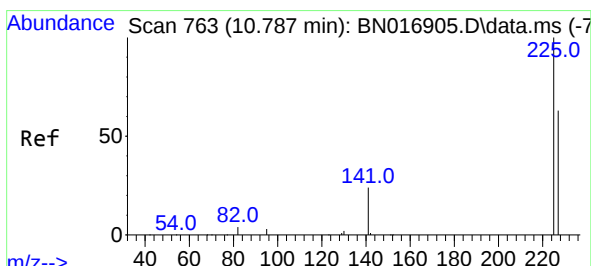
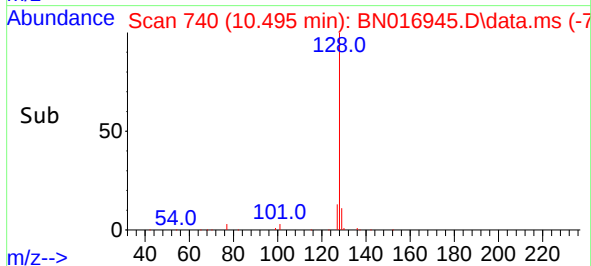
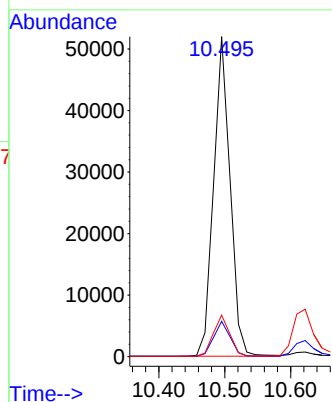
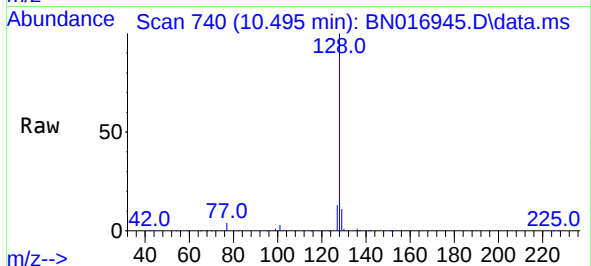




#9
Naphthalene
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

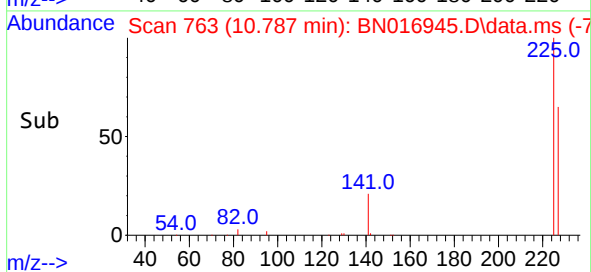
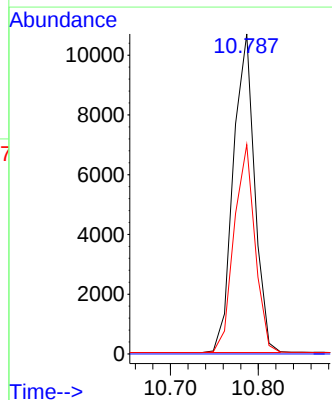
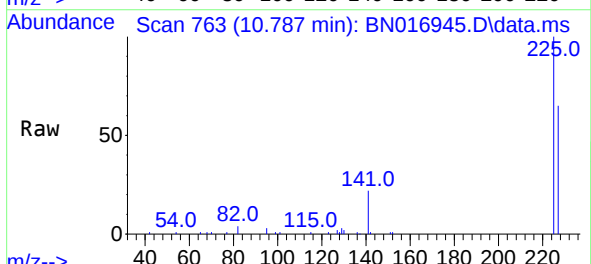
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

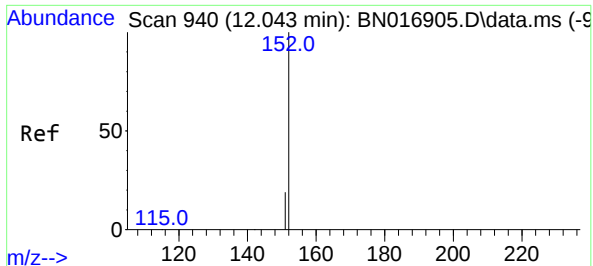
Tgt Ion:	128	Resp:	90296
Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.0	10.6	16.0



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.787 min Scan# 763
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:	225	Resp:	17946
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.1	76.7

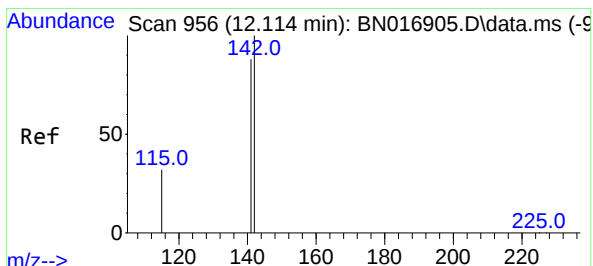
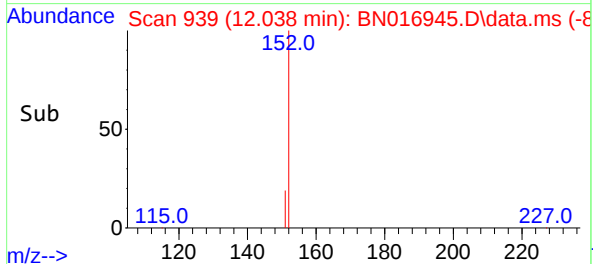
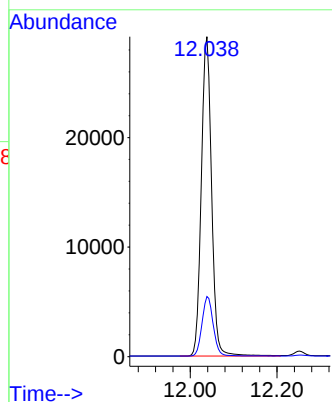
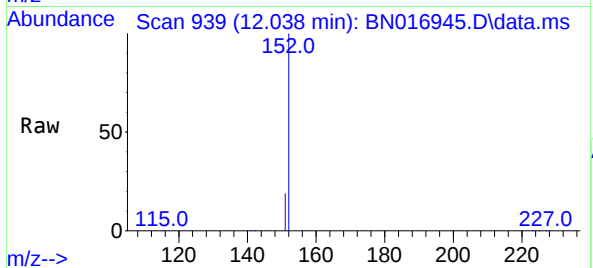




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.038 min Scan# 939
Delta R.T. -0.005 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

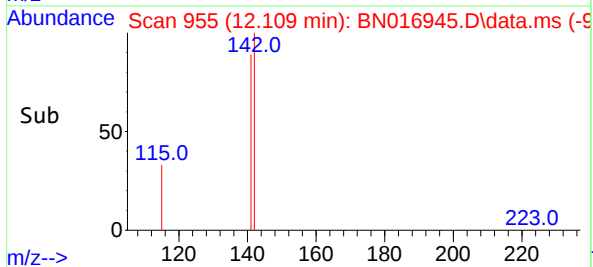
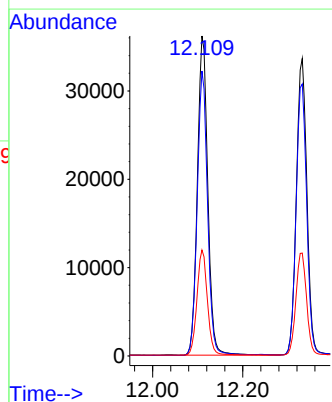
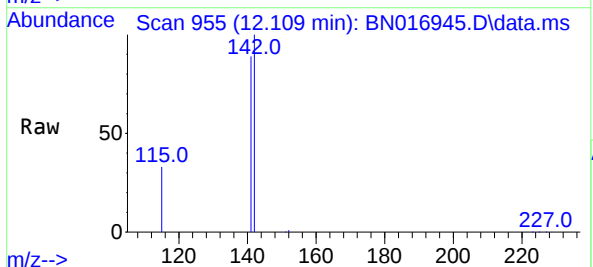
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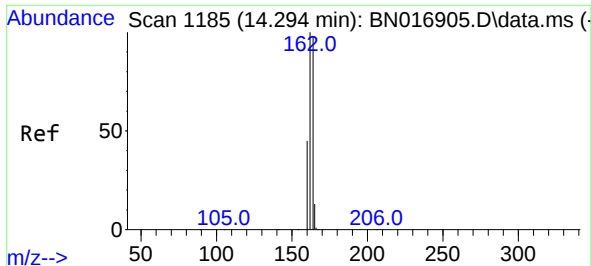
Tgt Ion:152 Resp: 48097
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.109 min Scan# 955
Delta R.T. -0.005 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:142 Resp: 58179
Ion Ratio Lower Upper
142 100
141 89.1 70.5 105.7
115 33.1 26.0 39.0

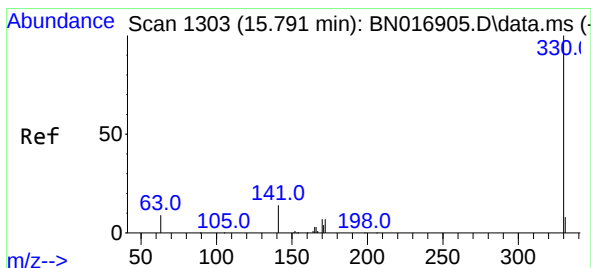
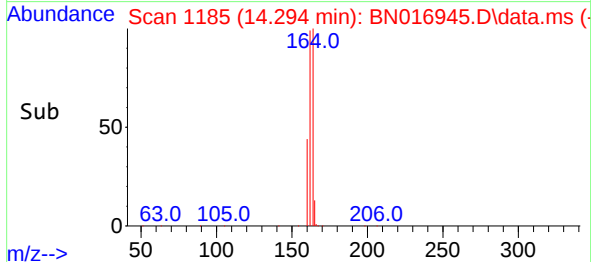
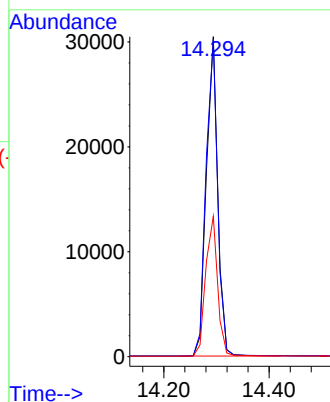
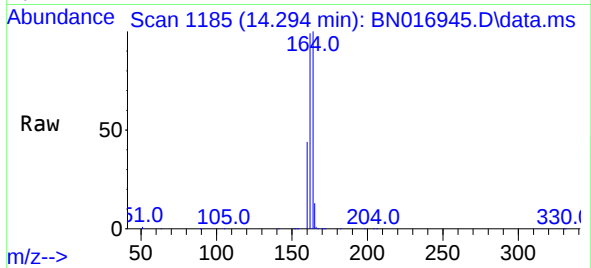




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.294 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

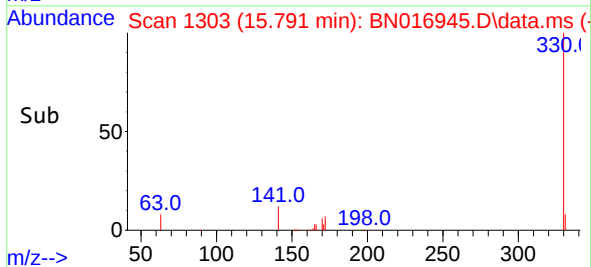
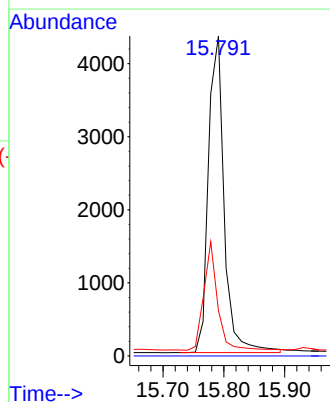
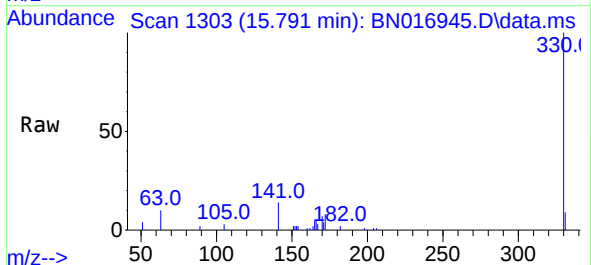
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

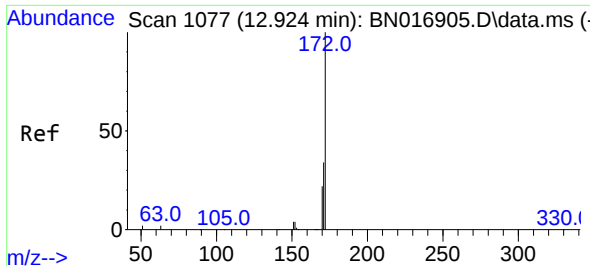
Tgt Ion:164 Resp: 45553
Ion Ratio Lower Upper
164 100
162 99.2 81.4 122.0
160 43.9 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.38 ng
RT: 15.791 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:330 Resp: 7803
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 29.6 24.4 36.6

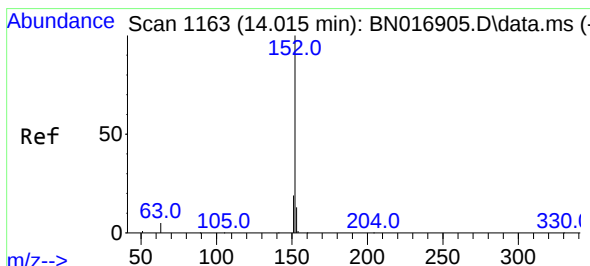
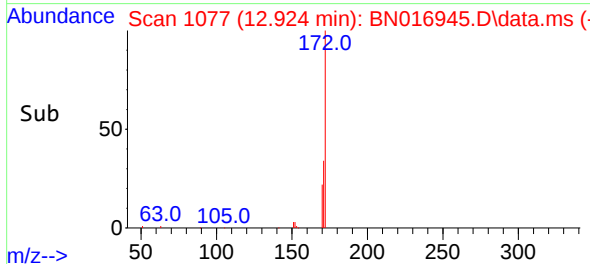
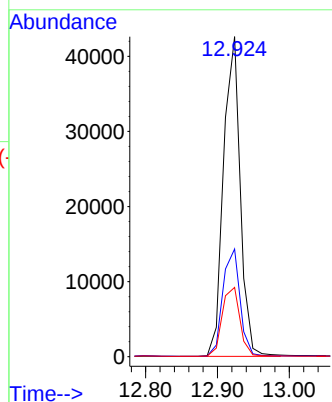
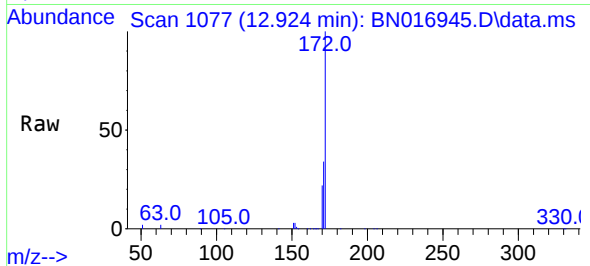




#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.924 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

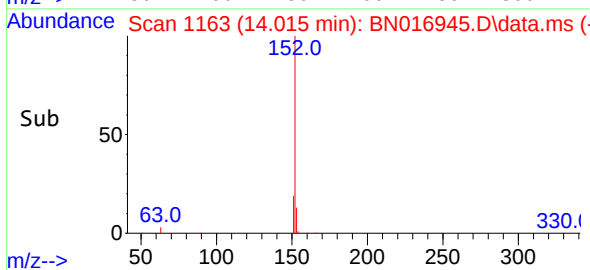
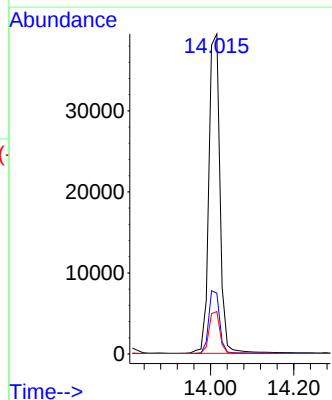
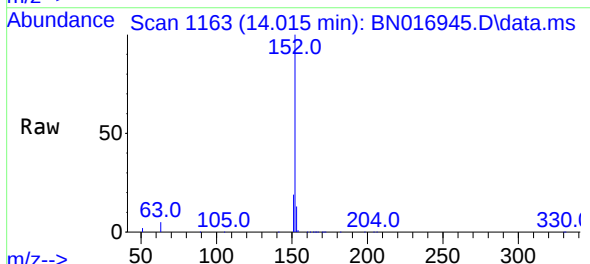
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

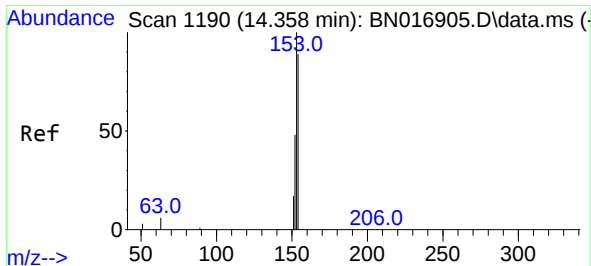
Tgt Ion:	172	Resp:	68961
Ion Ratio	Lower	Upper	
172	100		
171	33.7	27.4	41.0
170	21.7	18.1	27.1



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.015 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:	152	Resp:	73227
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.5	23.3
153	13.0	10.3	15.5

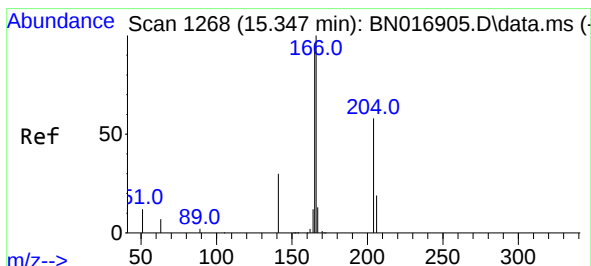
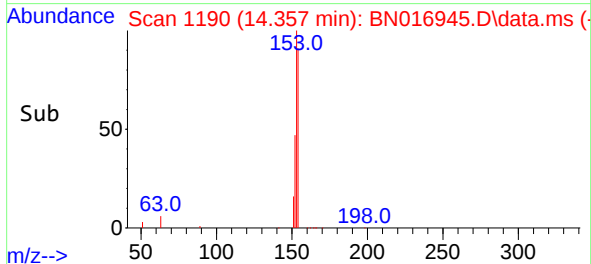
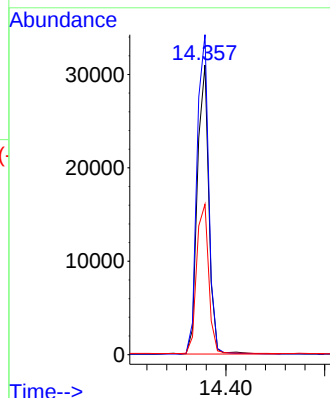
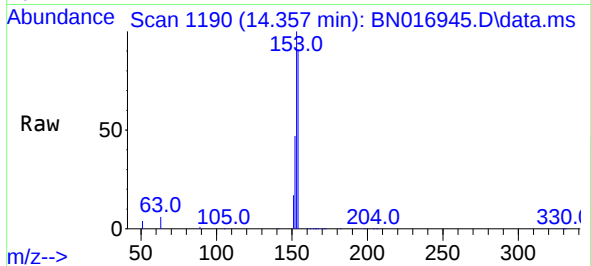




#17
Acenaphthene
Concen: 0.40 ng
RT: 14.357 min Scan# 1190
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

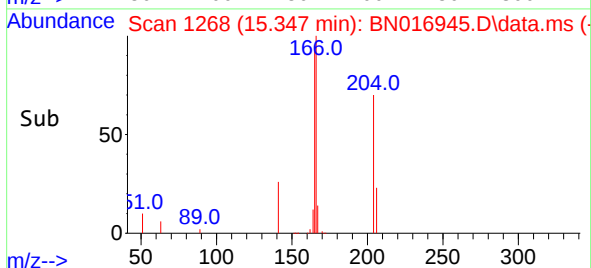
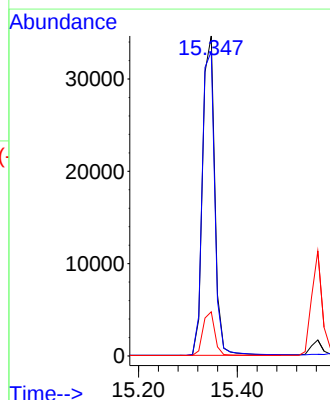
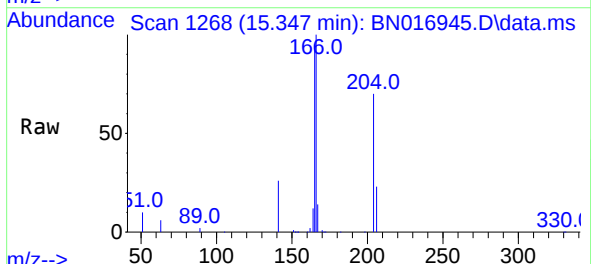
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

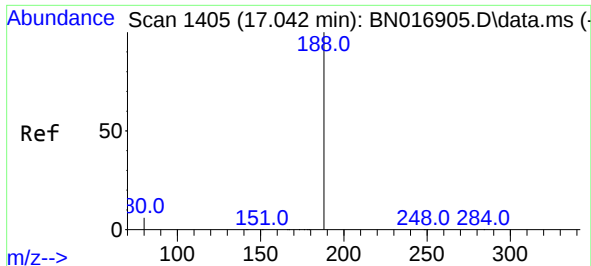
Tgt Ion:154 Resp: 50053
Ion Ratio Lower Upper
154 100
153 112.9 91.2 136.8
152 54.2 44.4 66.6



#18
Fluorene
Concen: 0.39 ng
RT: 15.347 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:166 Resp: 59415
Ion Ratio Lower Upper
166 100
165 98.2 78.1 117.1
167 13.5 10.7 16.1

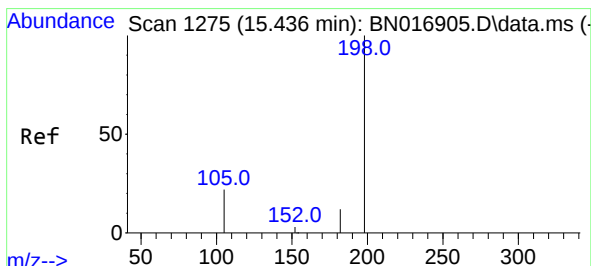
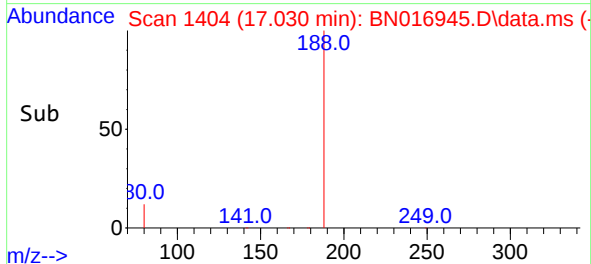
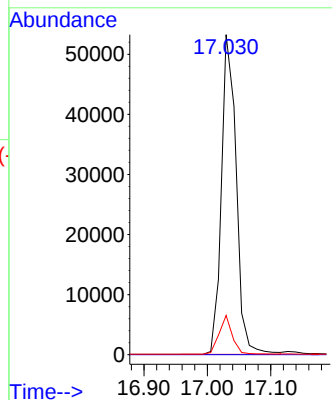
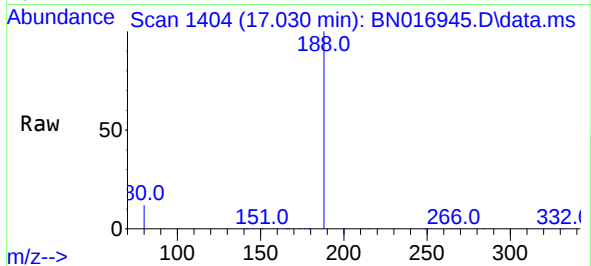




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

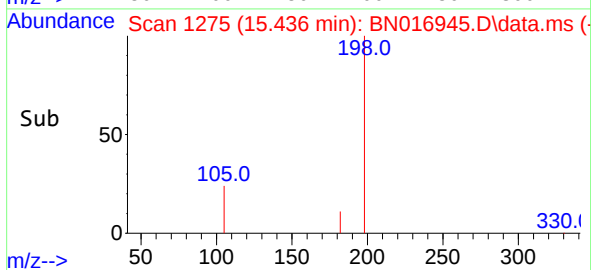
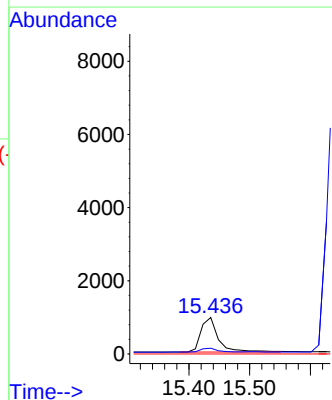
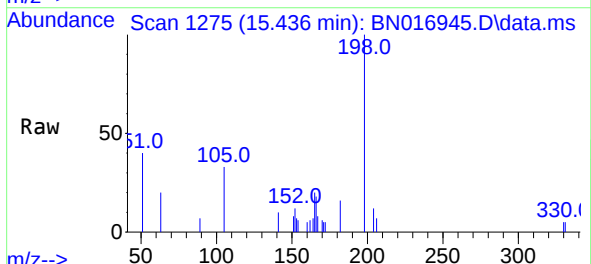
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

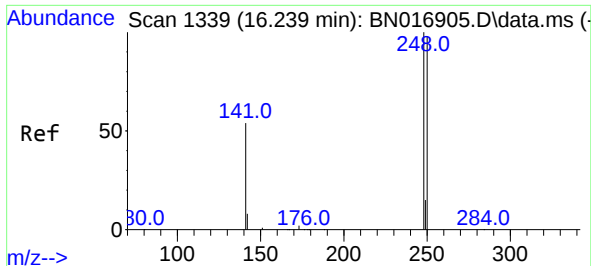
Tgt Ion:188 Resp: 86091
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.3 4.9 7.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.30 ng
RT: 15.436 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:198 Resp: 1892
Ion Ratio Lower Upper
198 100
182 15.6 11.0 16.6
77 0.0 0.0 0.0

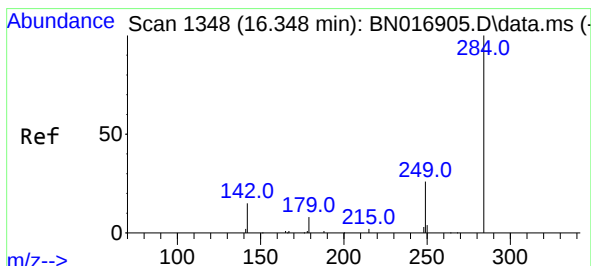
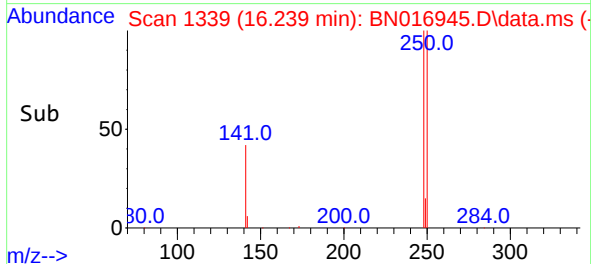
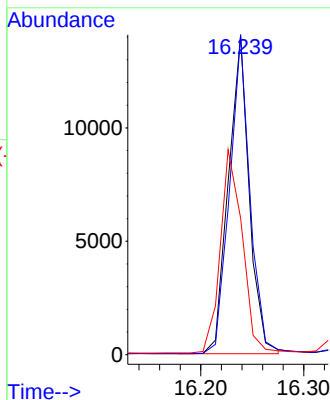
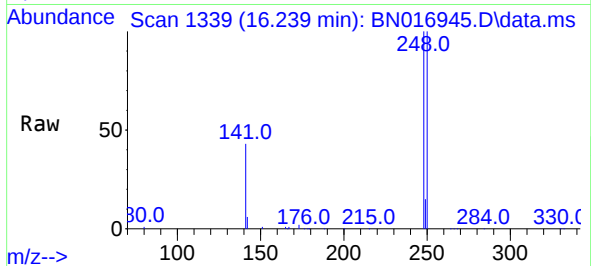




#21
4-Bromophenyl-phenylether
Concen: 0.39 ng
RT: 16.239 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

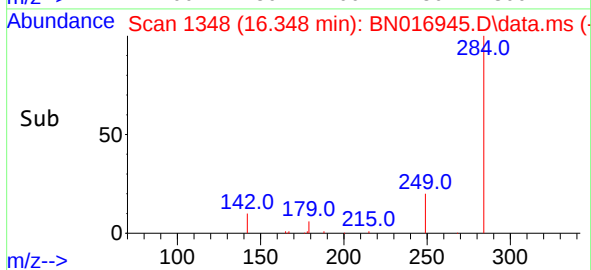
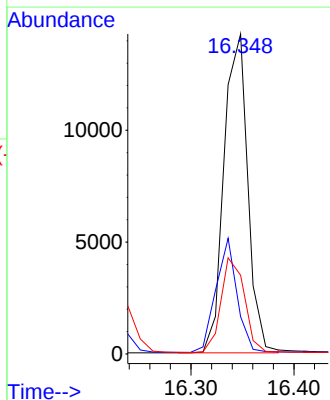
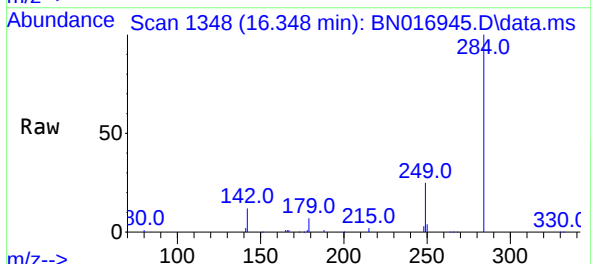
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

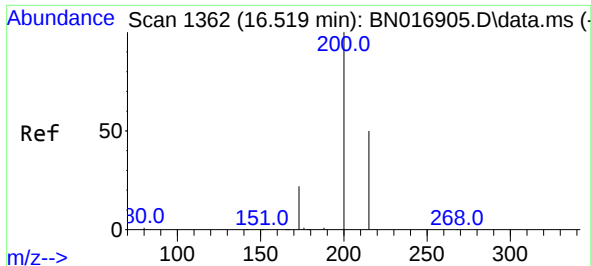
Tgt Ion:248 Resp: 19661
Ion Ratio Lower Upper
248 100
250 99.8 78.2 117.2
141 42.7 43.1 64.7#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.348 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:284 Resp: 22876
Ion Ratio Lower Upper
284 100
142 31.6 25.1 37.7
249 29.3 23.2 34.8

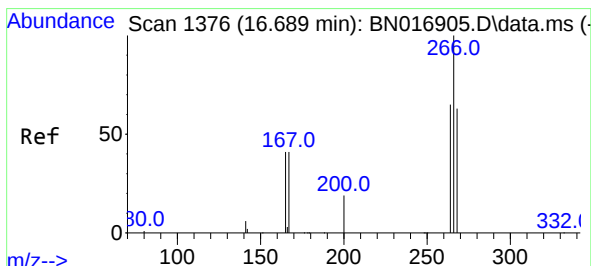
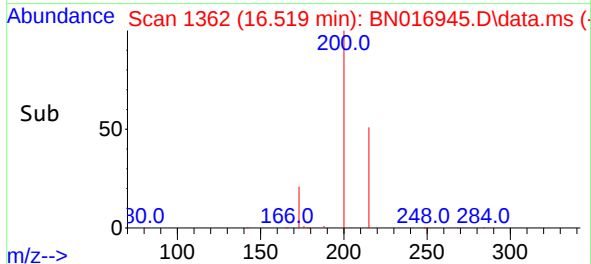
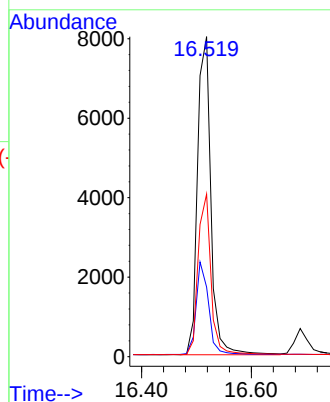
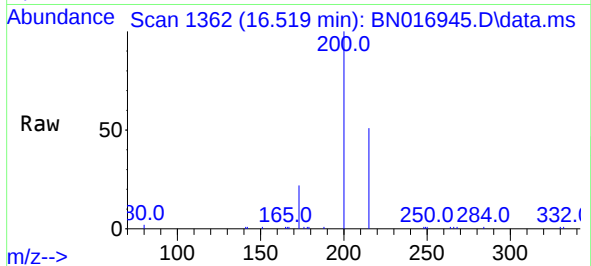




#23
Atrazine
Concen: 0.41 ng
RT: 16.519 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

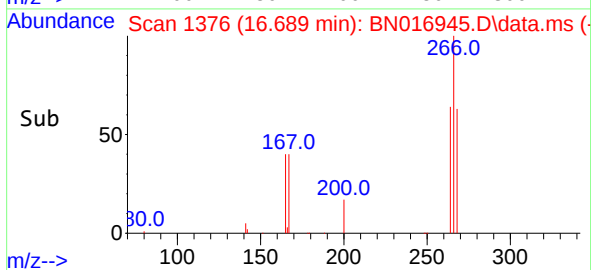
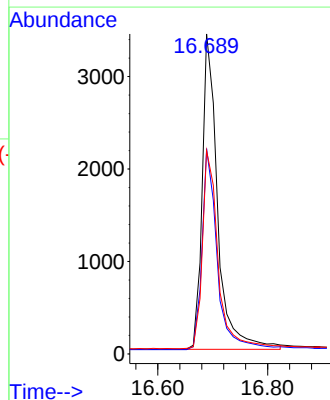
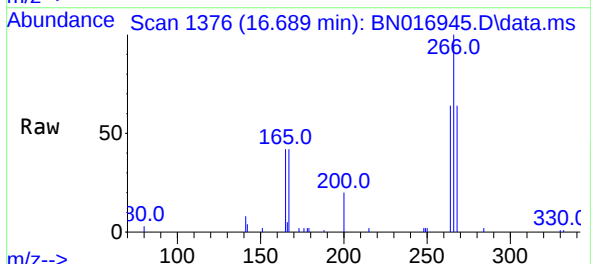
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

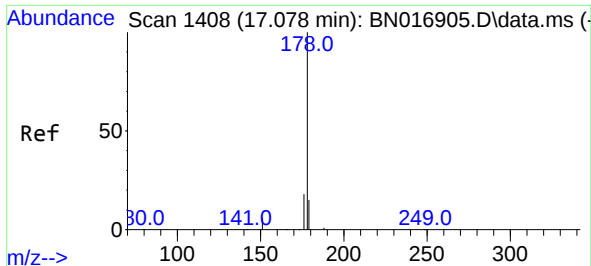
Tgt Ion:200 Resp: 13574
Ion Ratio Lower Upper
200 100
173 21.8 18.0 27.0
215 50.8 40.0 60.0



#24
Pentachlorophenol
Concen: 0.43 ng
RT: 16.689 min Scan# 1376
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:266 Resp: 6680
Ion Ratio Lower Upper
266 100
264 62.5 50.5 75.7
268 64.1 51.2 76.8

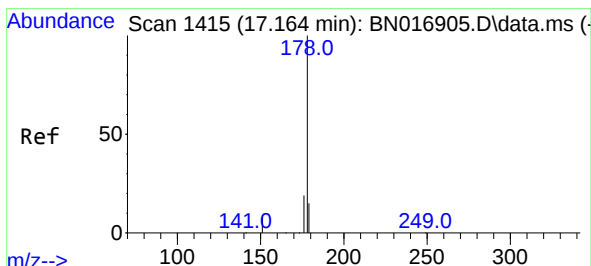
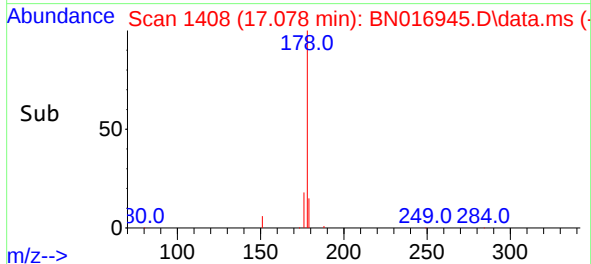
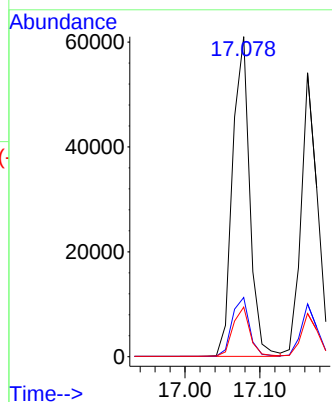
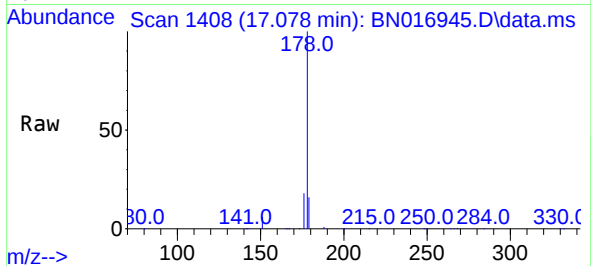




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

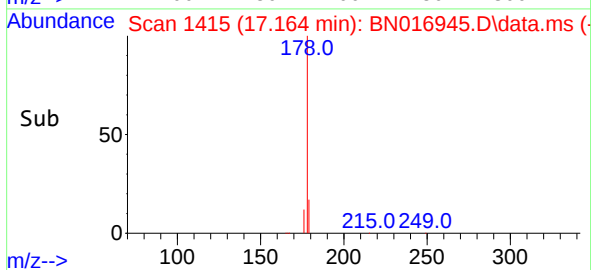
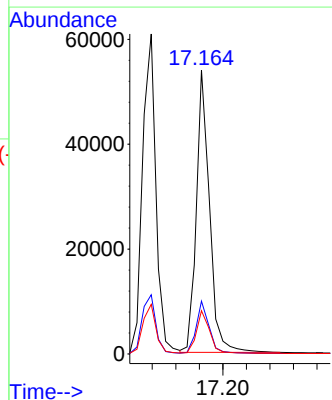
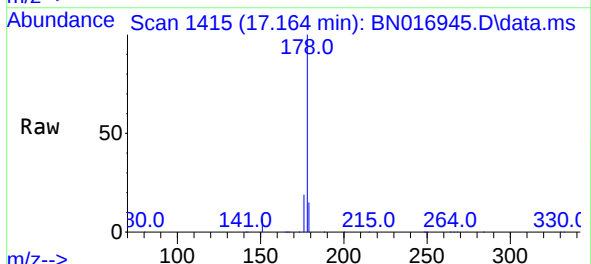
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

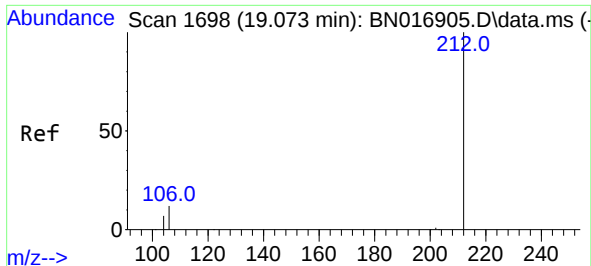
Tgt Ion:178 Resp: 96961
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5



#26
Anthracene
Concen: 0.40 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:178 Resp: 83732
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.2 12.2 18.4

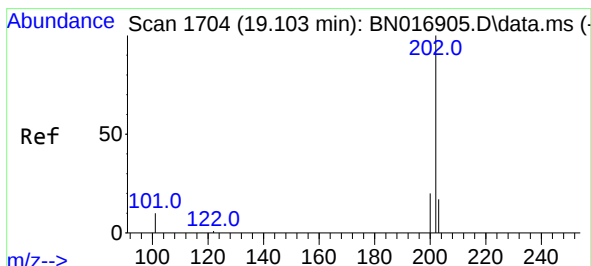
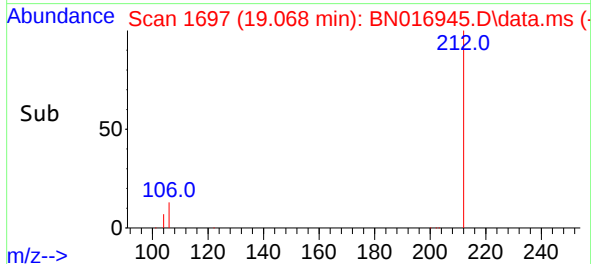
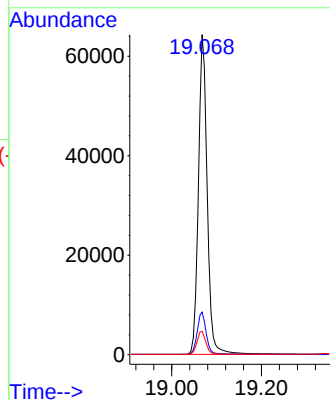
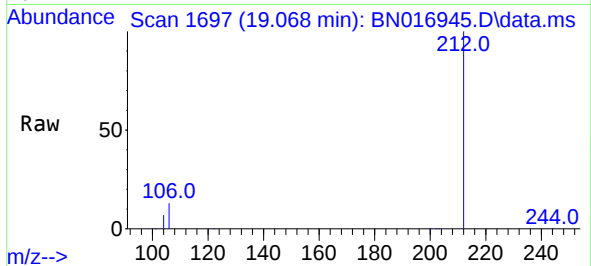




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.068 min Scan# 1697
Delta R.T. -0.005 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

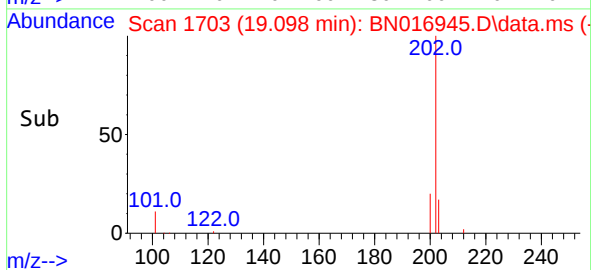
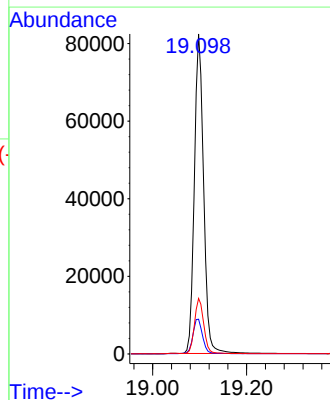
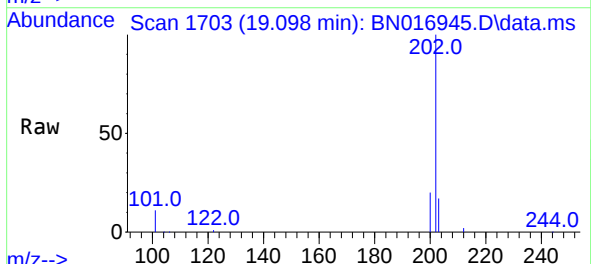
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

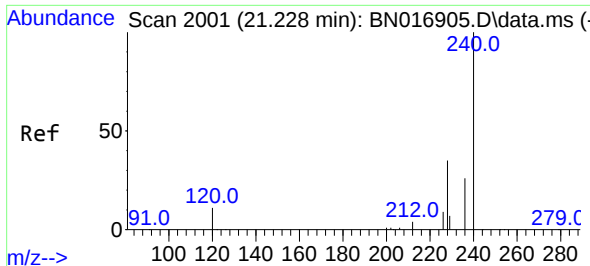
Tgt Ion:212 Resp: 88231
Ion Ratio Lower Upper
212 100
106 13.5 10.7 16.1
104 7.4 5.8 8.8



#28
Fluoranthene
Concen: 0.43 ng
RT: 19.098 min Scan# 1703
Delta R.T. -0.005 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:202 Resp: 112604
Ion Ratio Lower Upper
202 100
101 11.5 9.0 13.4
203 17.3 13.8 20.8

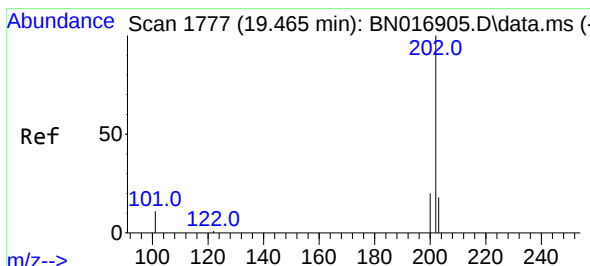
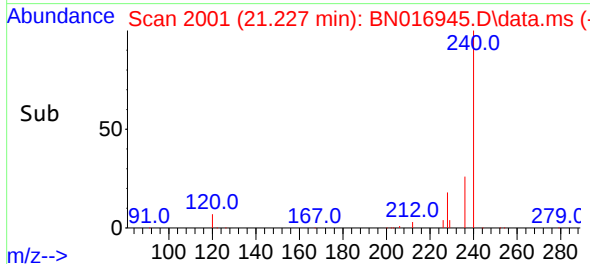
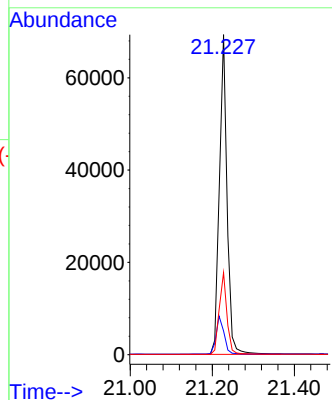
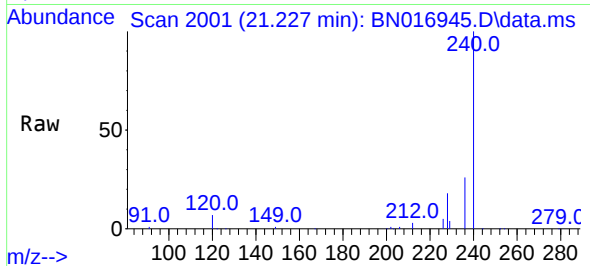




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.227 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

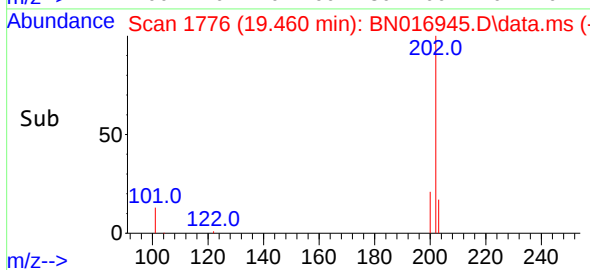
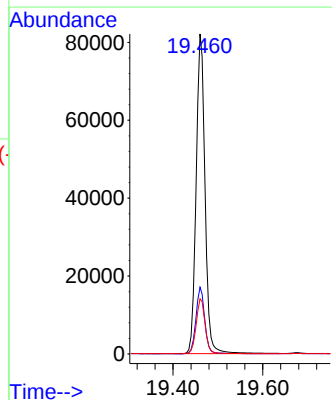
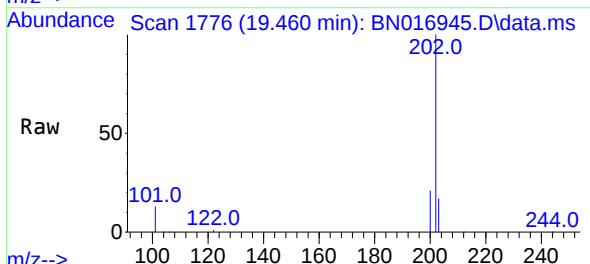
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

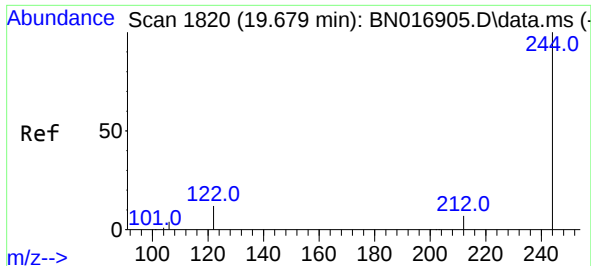
Tgt Ion:240 Resp: 89678
Ion Ratio Lower Upper
240 100
120 7.4 8.6 12.8#
236 25.7 21.0 31.4



#30
Pyrene
Concen: 0.40 ng
RT: 19.460 min Scan# 1776
Delta R.T. -0.005 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:202 Resp: 113646
Ion Ratio Lower Upper
202 100
200 20.6 16.5 24.7
203 17.5 14.0 21.0

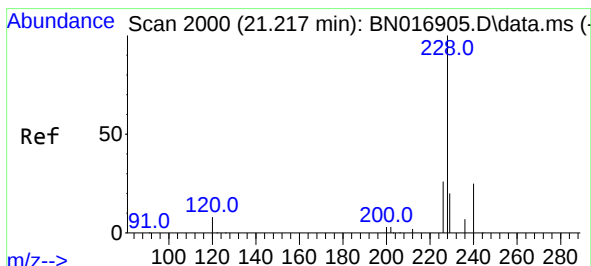
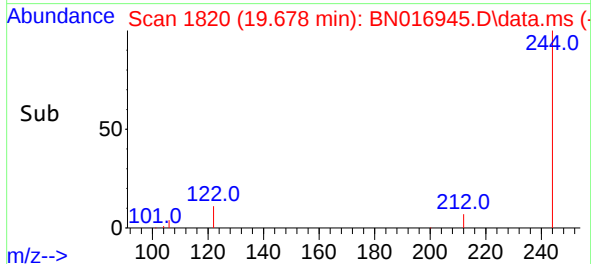
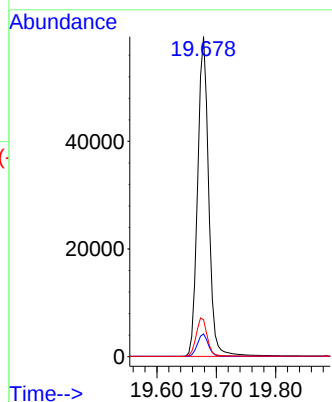
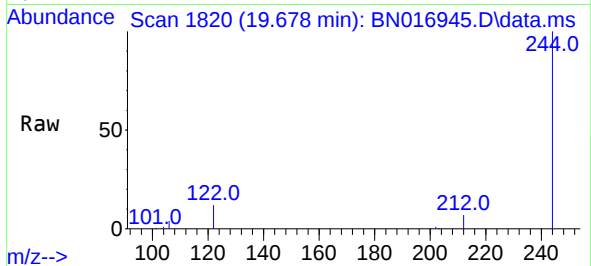




#31
Terphenyl-d14
Concen: 0.39 ng
RT: 19.678 min Scan# 1820
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

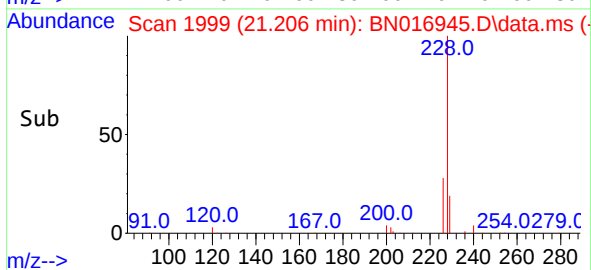
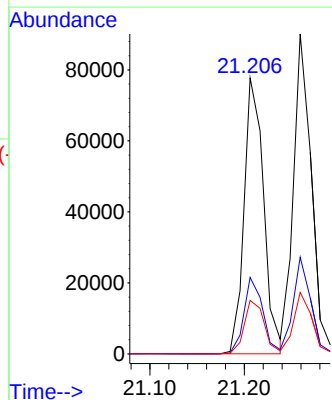
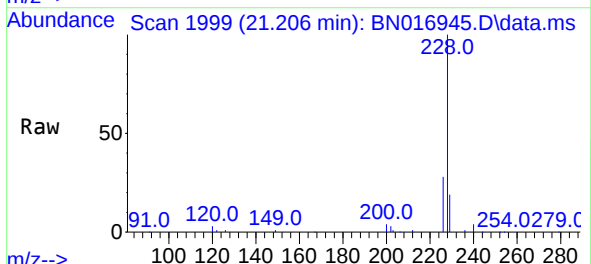
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

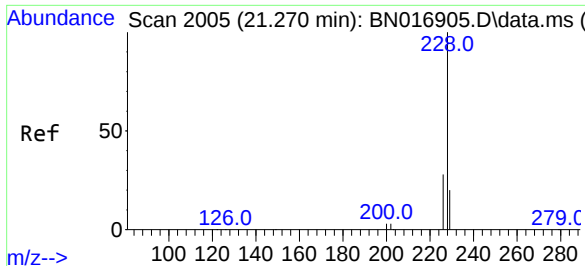
Tgt Ion:244 Resp: 76681
Ion Ratio Lower Upper
244 100
212 7.1 5.7 8.5
122 11.5 9.8 14.6



#32
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.011 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:228 Resp: 111904
Ion Ratio Lower Upper
228 100
226 27.7 20.6 31.0
229 19.4 15.8 23.8

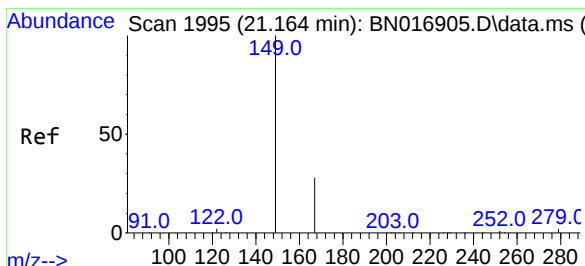
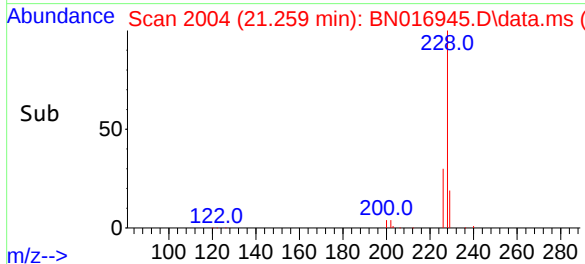
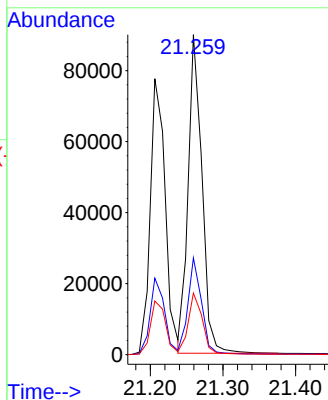
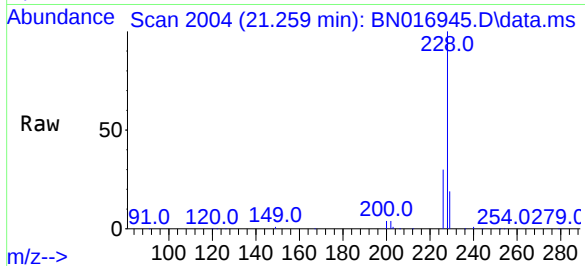




#33
Chrysene
Concen: 0.41 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

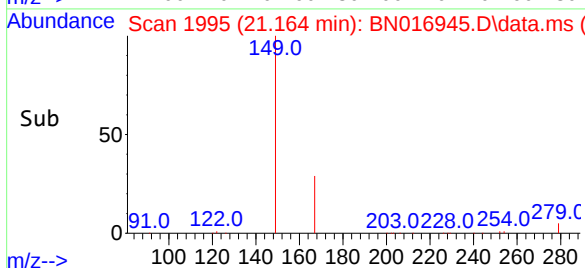
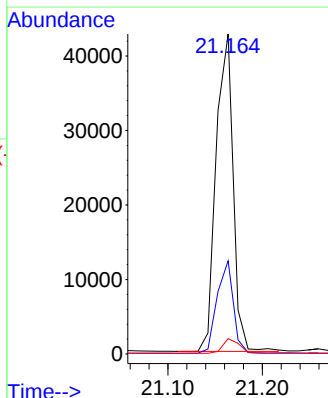
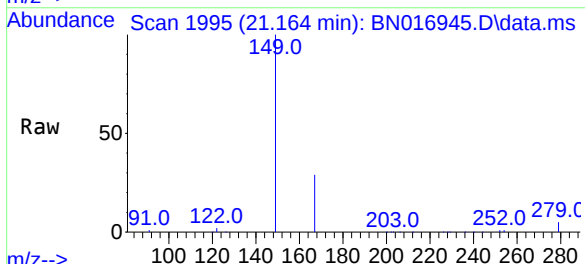
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

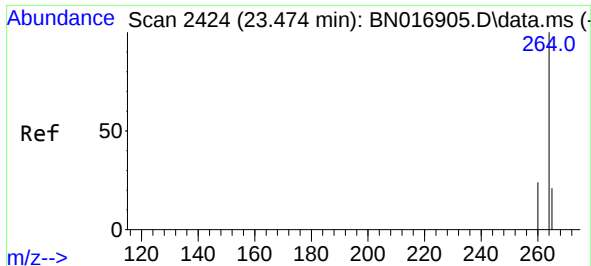
Tgt Ion:228 Resp: 118961
Ion Ratio Lower Upper
228 100
226 30.3 22.6 34.0
229 19.2 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.50 ng
RT: 21.164 min Scan# 1995
Delta R.T. -0.000 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

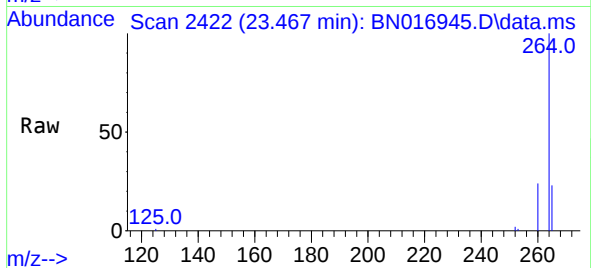
Tgt Ion:149 Resp: 53593
Ion Ratio Lower Upper
149 100
167 27.7 22.1 33.1
279 4.4 3.4 5.0



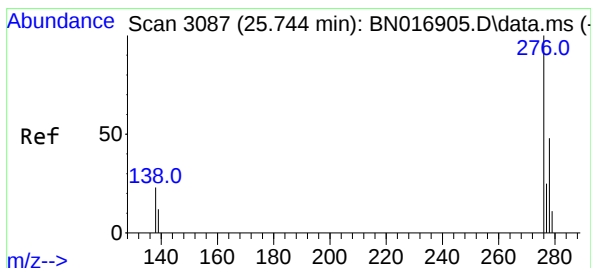
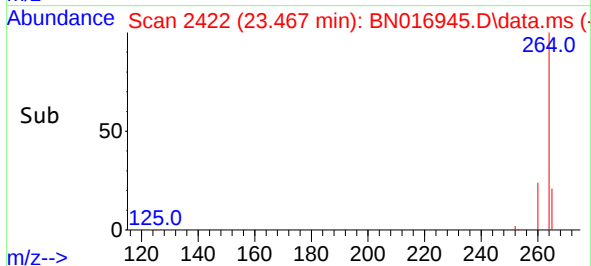
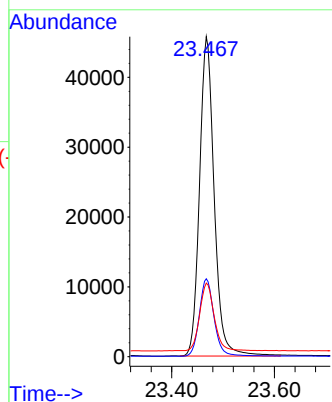


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.467 min Scan# 2422
Delta R.T. -0.007 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

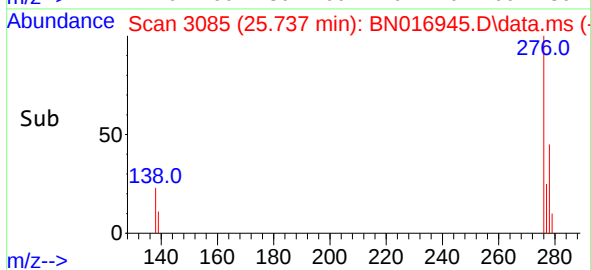
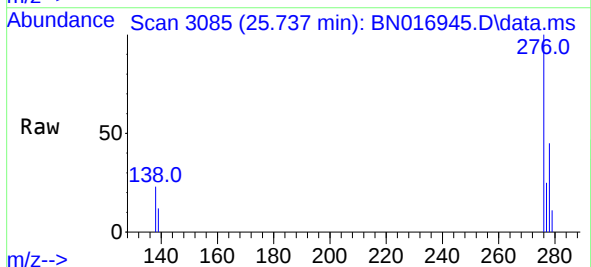
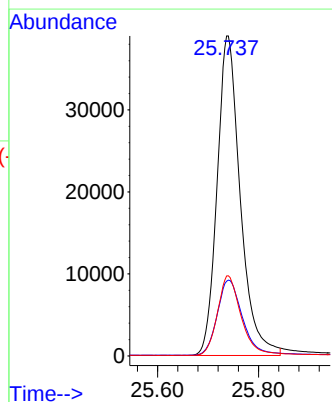


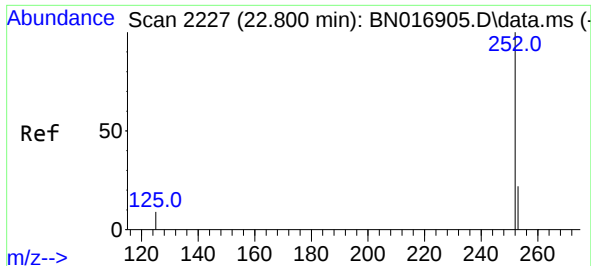
Tgt Ion:264 Resp: 90440
Ion Ratio Lower Upper
264 100
260 24.4 19.4 29.2
265 23.0 18.6 27.8



#36
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 25.737 min Scan# 3085
Delta R.T. -0.007 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:276 Resp: 124133
Ion Ratio Lower Upper
276 100
138 25.5 20.2 30.4
277 25.3 20.2 30.4

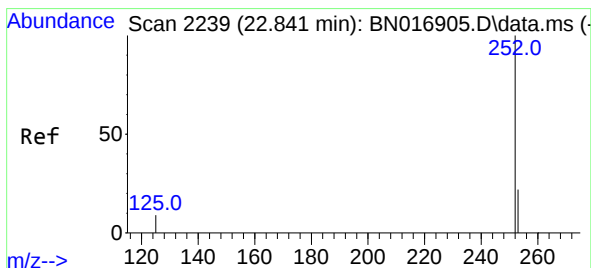
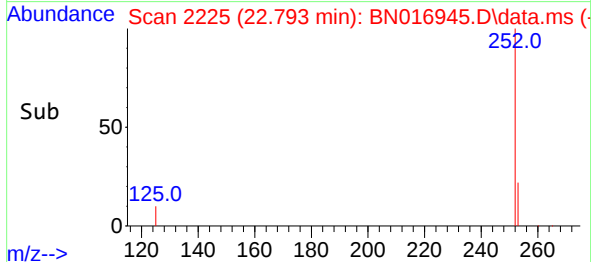
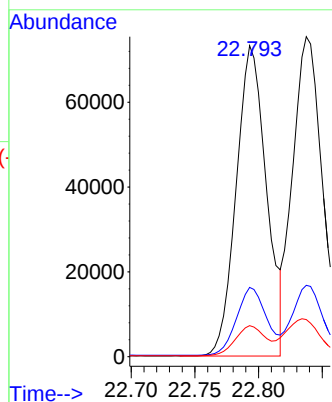
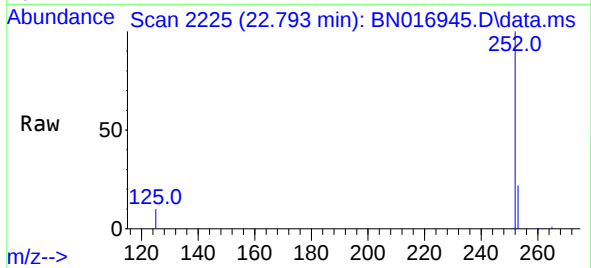




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.793 min Scan# 2225
Delta R.T. -0.007 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

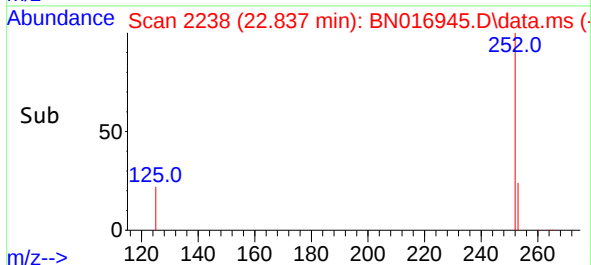
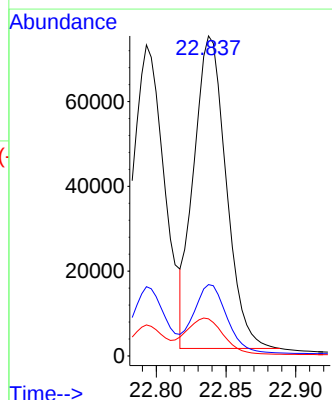
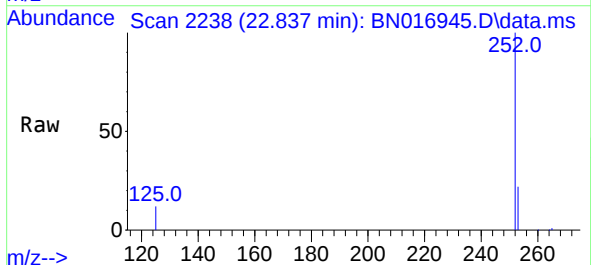
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

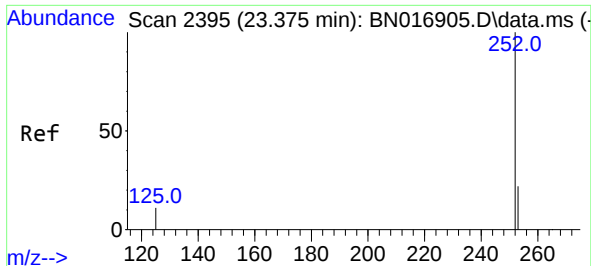
Tgt Ion:252 Resp: 120677
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 10.0 7.8 11.8



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.837 min Scan# 2238
Delta R.T. -0.004 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Tgt Ion:252 Resp: 119094
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 11.6 9.8 14.8





#39

Benzo(a)pyrene

Concen: 0.41 ng

RT: 23.368 min Scan# 2393

Delta R.T. -0.007 min

Lab File: BN016945.D

Acq: 14 Oct 2021 01:54

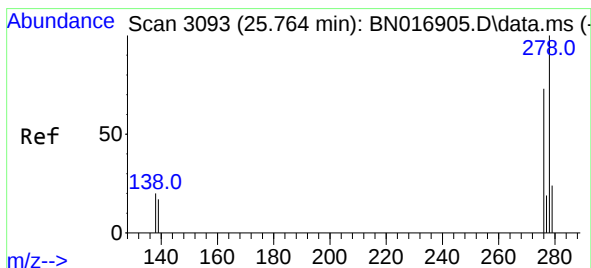
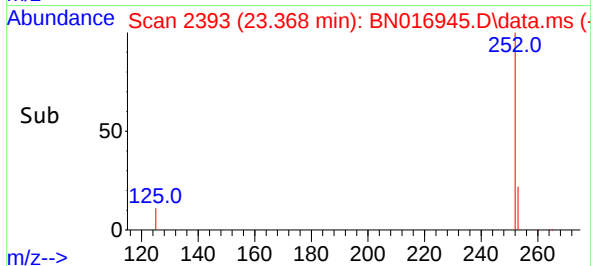
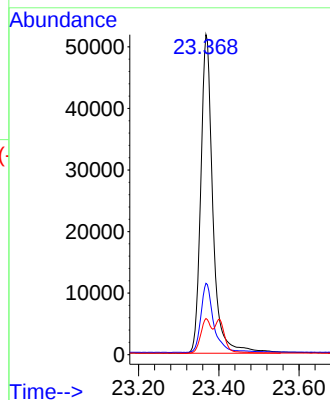
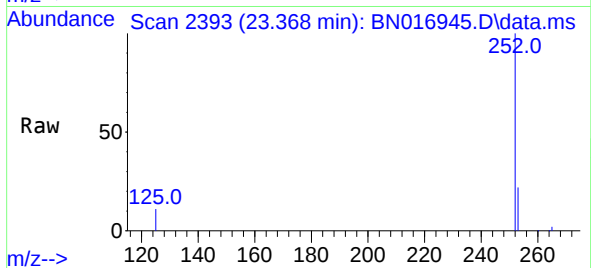
Tgt Ion:252 Resp: 108227

Ion Ratio Lower Upper

252 100

253 22.3 18.1 27.1

125 11.3 9.0 13.4



#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

RT: 25.757 min Scan# 3091

Delta R.T. -0.007 min

Lab File: BN016945.D

Acq: 14 Oct 2021 01:54

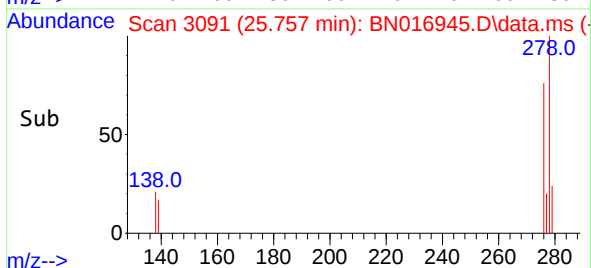
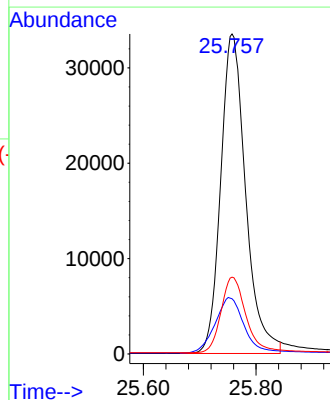
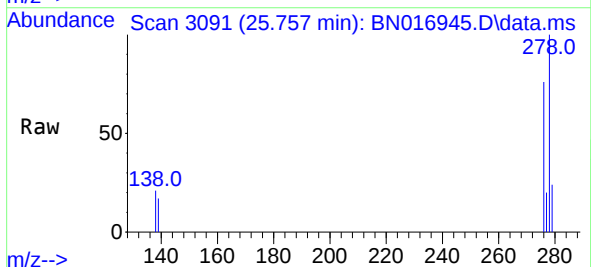
Tgt Ion:278 Resp: 102772

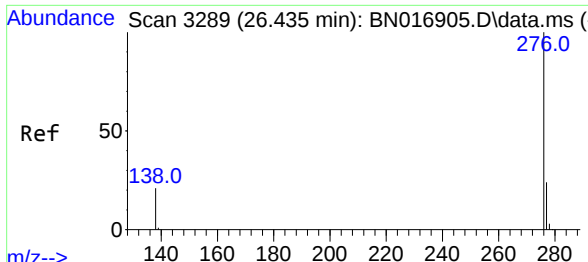
Ion Ratio Lower Upper

278 100

139 17.2 13.8 20.6

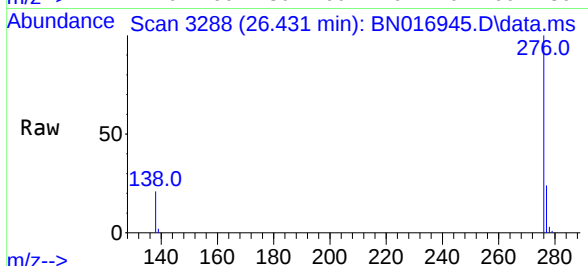
279 24.0 19.0 28.6





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.431 min Scan# 3288
Delta R.T. -0.004 min
Lab File: BN016945.D
Acq: 14 Oct 2021 01:54

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:276 Resp: 100349
Ion Ratio Lower Upper
276 100
277 24.0 19.1 28.7
138 20.9 16.6 24.8

