

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
 Data File : BE101202.D
 Acq On : 5 Apr 2021 19:00
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDIC0.8

Quant Time: Apr 06 02:25:41 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 02:23:26 2021
 Response via : Initial Calibration

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

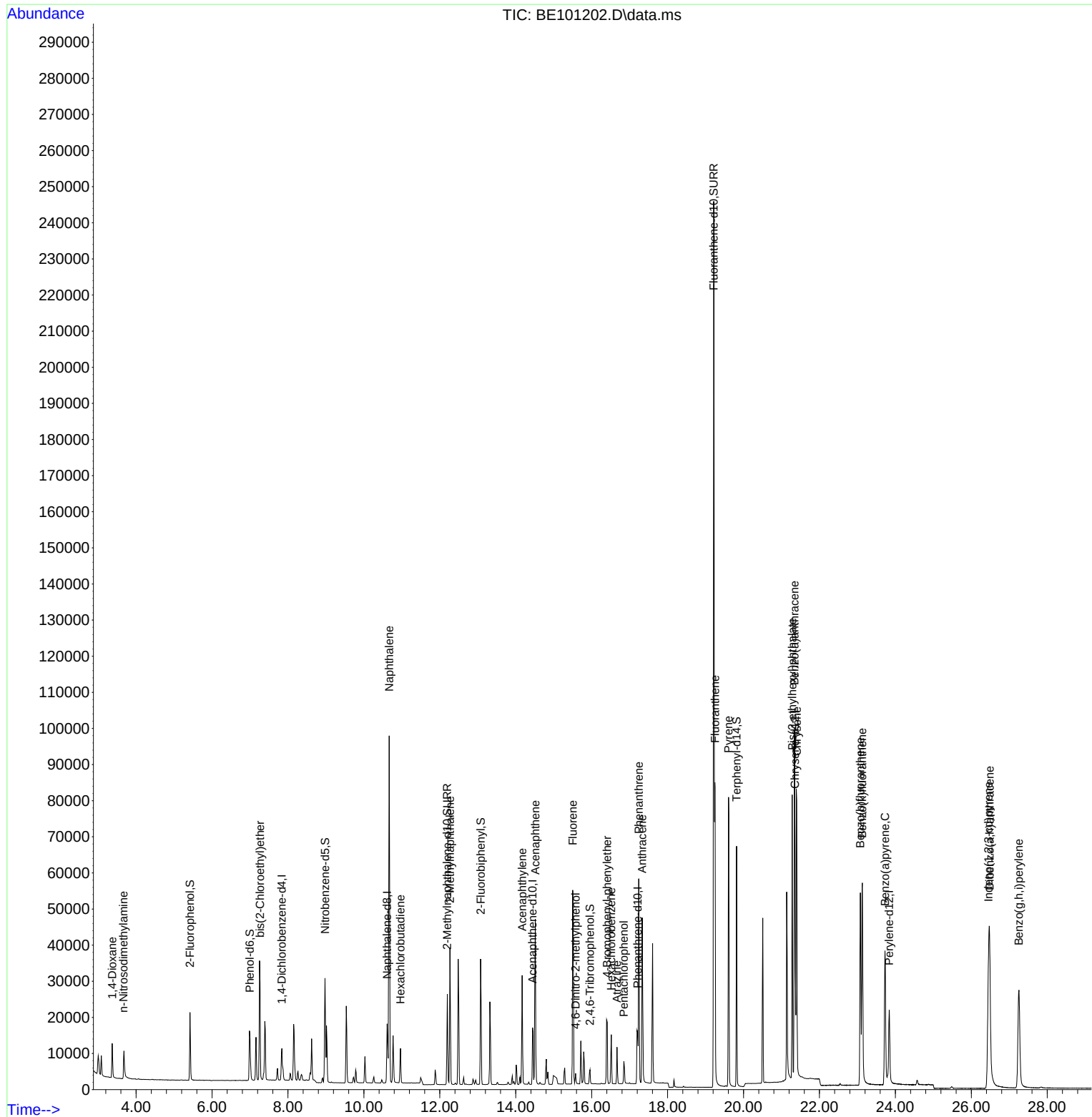
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	4223	0.40	ng	0.00
7) Naphthalene-d8	10.613	136	17076	0.40	ng	0.00
13) Acenaphthene-d10	14.444	164	11072	0.40	ng	-0.01
19) Phenanthrene-d10	17.211	188	25245	0.40	ng	# 0.01
29) Chrysene-d12	21.355	240	33171	0.40	ng	0.00
36) Perylene-d12	23.837	264	31182	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	8604	0.86	ng	0.00
5) Phenol-d6	6.998	99	12567	0.81	ng	0.00
8) Nitrobenzene-d5	8.977	82	10335	1.01	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	30194	1.08	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	2438	1.23	ng	0.00
15) 2-Fluorobiphenyl	13.075	172	31699	0.76	ng	0.00
27) Fluoranthene-d10	19.215	212	335888	1.05	ng	0.00
31) Terphenyl-d14	19.818	244	57516	0.76	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	5597	0.82	ng	93
3) n-Nitrosodimethylamine	3.670	42	6093	0.85	ng	# 96
6) bis(2-Chloroethyl)ether	7.263	93	10930	0.84	ng	98
9) Naphthalene	10.665	128	147433	0.85	ng	100
10) Hexachlorobutadiene	10.964	225	6522	0.83	ng	98
12) 2-Methylnaphthalene	12.268	142	25264	0.84	ng	98
16) Acenaphthylene	14.170	152	33669	0.79	ng	100
17) Acenaphthene	14.516	154	24861	0.81	ng	98
18) Fluorene	15.502	166	32278	0.81	ng	98
20) 4,6-Dinitro-2-methylph...	15.578	198	2282	1.78	ng	# 83
21) 4-Bromophenyl-phenylether	16.409	248	10342	0.91	ng	98
22) Hexachlorobenzene	16.515	284	10732	0.87	ng	99
23) Atrazine	16.666	200	7368	1.04	ng	98
24) Pentachlorophenol	16.848	266	3590	1.10	ng	98
25) Phenanthrene	17.241	178	59399	0.85	ng	99
26) Anthracene	17.332	178	50776	0.85	ng	100
28) Fluoranthene	19.249	202	74757	0.84	ng	100
30) Pyrene	19.606	202	74309	0.76	ng	100
32) Benzo(a)anthracene	21.343	228	77843	0.92	ng	100
33) Chrysene	21.403	228	85790	0.84	ng	99
34) Bis(2-ethylhexyl)phtha...	21.282	149	81421	1.45	ng	100
35) Indeno(1,2,3-cd)pyrene	26.456	276	75193	1.12	ng	100
37) Benzo(b)fluoranthene	23.078	252	75431	0.92	ng	99
38) Benzo(k)fluoranthene	23.128	252	84776	0.81	ng	98
39) Benzo(a)pyrene	23.726	252	67698	0.88	ng	99
40) Dibenzo(a,h)anthracene	26.481	278	64830	1.03	ng	99
41) Benzo(g,h,i)perylene	27.255	276	69462	0.88	ng	99

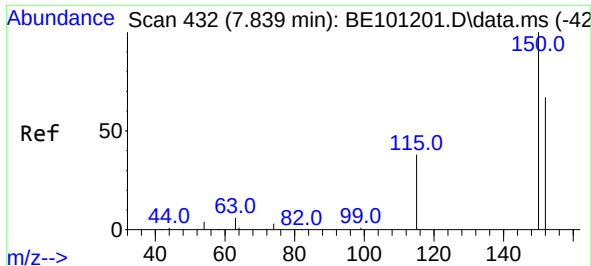
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
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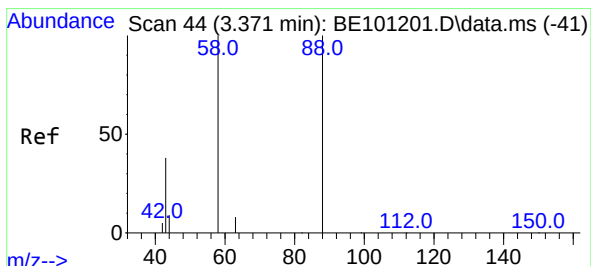
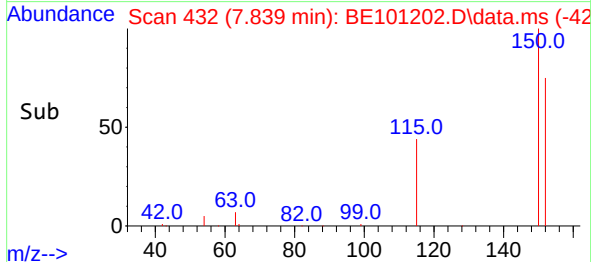
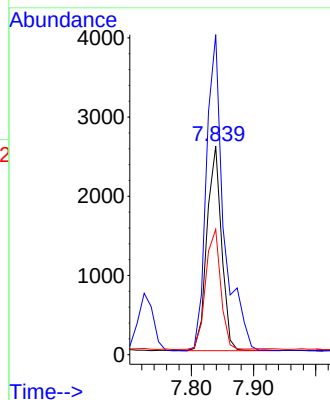
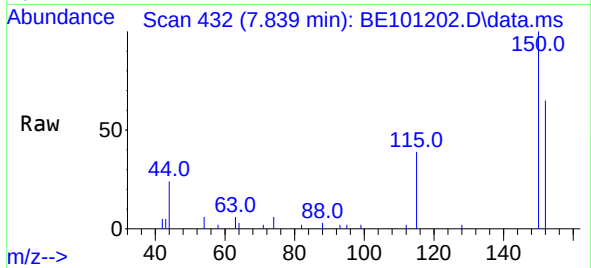


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.839 min Scan# 432
 Delta R.T. 0.000 min
 Lab File: BE101202.D
 Acq: 5 Apr 2021 19:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:152 Resp: 4223

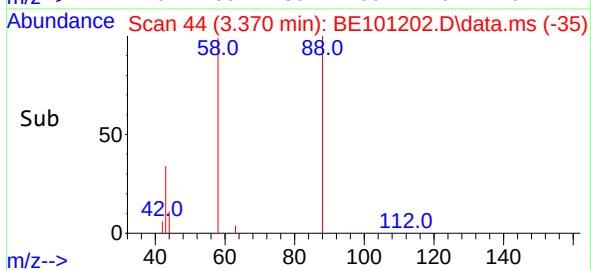
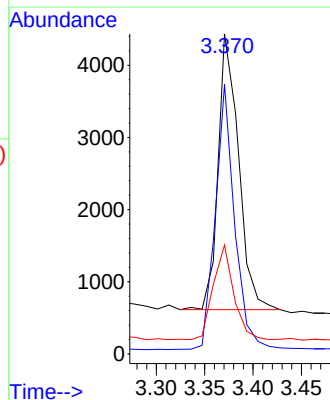
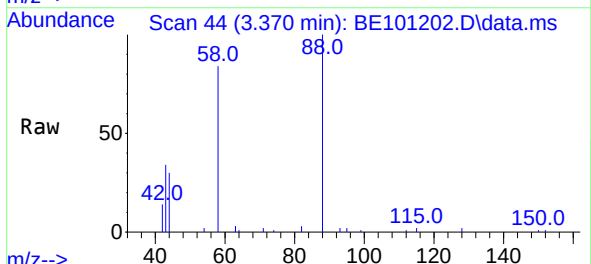
Ion	Ratio	Lower	Upper
152	100		
150	153.3	119.2	178.8
115	60.0	46.6	70.0

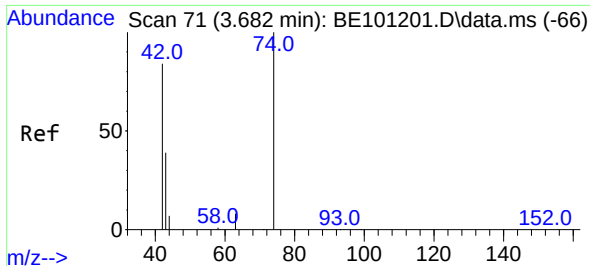


#2
 1,4-Dioxane
 Concen: 0.82 ng
 RT: 3.370 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BE101202.D
 Acq: 5 Apr 2021 19:00

Tgt Ion: 88 Resp: 5597

Ion	Ratio	Lower	Upper
88	100		
58	90.7	66.1	99.1
43	34.3	28.8	43.2



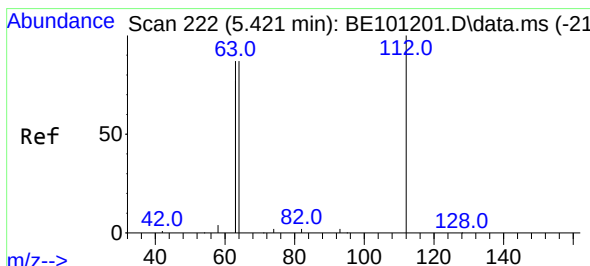
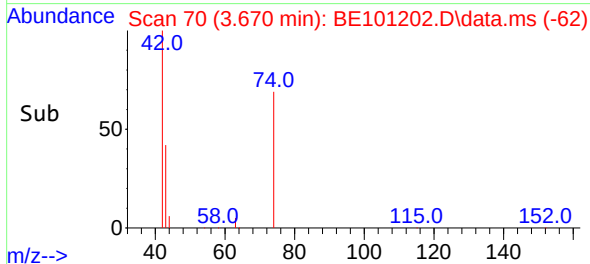
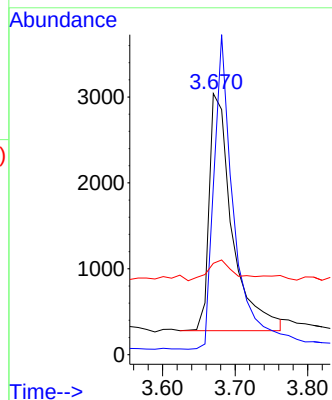
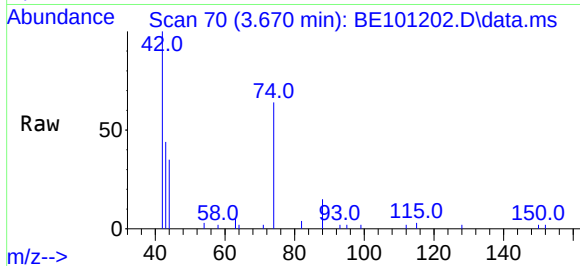


#3
n-Nitrosodimethylamine
Concen: 0.85 ng
RT: 3.670 min Scan# 70
Delta R.T. -0.012 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Instrument :
BNA_E
ClientSampled :
SSTDIC0.8

Tgt Ion: 42 Resp: 6093

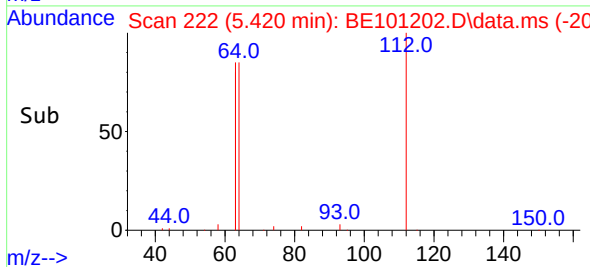
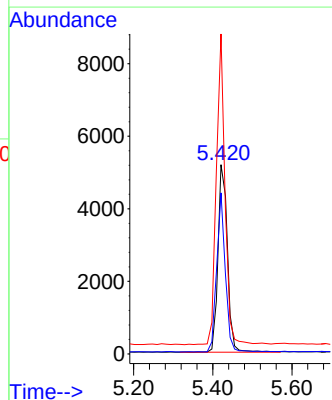
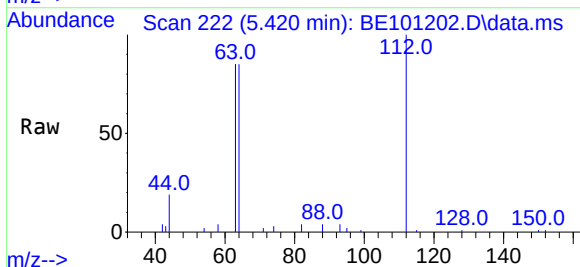
Ion	Ratio	Lower	Upper
42	100		
74	115.9	89.7	134.5
44	9.7	5.4	8.0

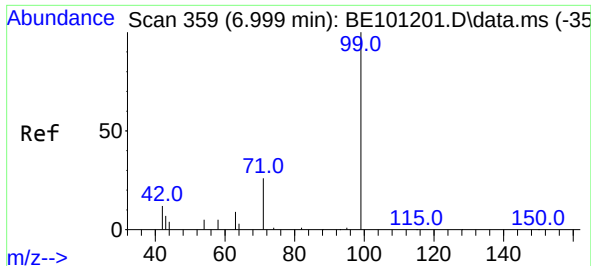


#4
2-Fluorophenol
Concen: 0.86 ng
RT: 5.420 min Scan# 222
Delta R.T. -0.000 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion: 112 Resp: 8604

Ion	Ratio	Lower	Upper
112	100		
64	77.5	61.5	92.3
63	151.6	120.2	180.4

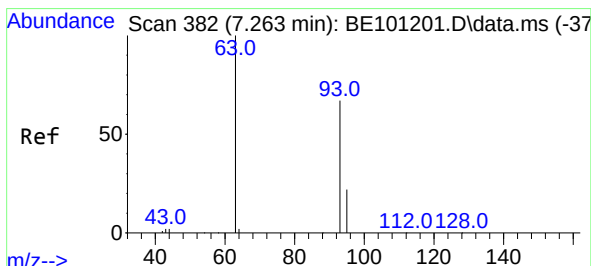
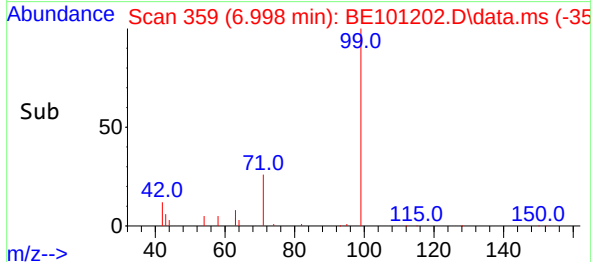
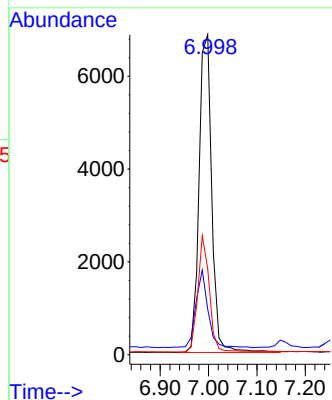
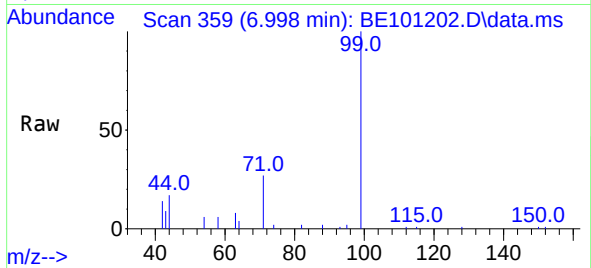




#5
Phenol-d6
Concen: 0.81 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.000 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

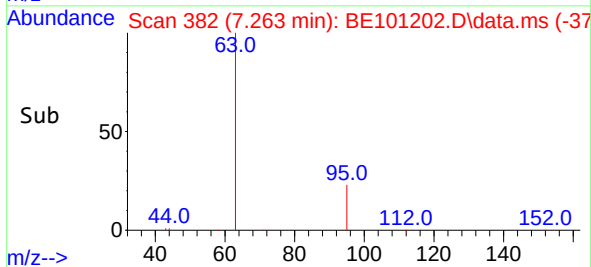
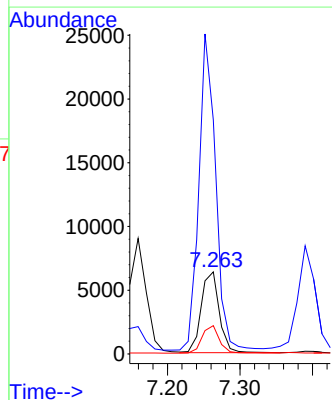
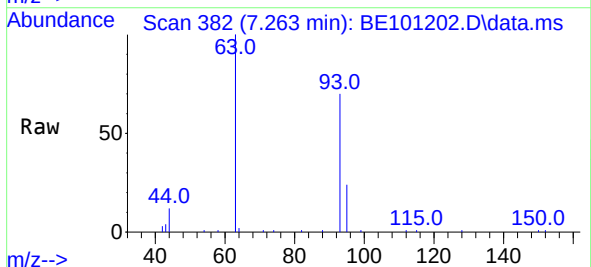
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

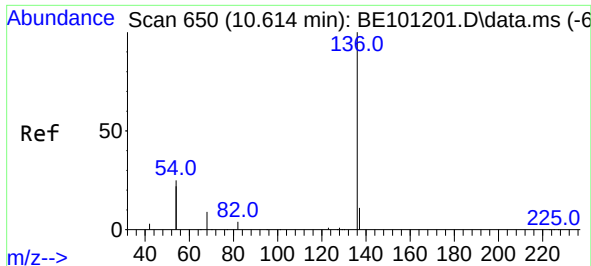
Tgt Ion: 99 Resp: 12567
Ion Ratio Lower Upper
99 100
42 23.3 18.7 28.1
71 33.3 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.84 ng
RT: 7.263 min Scan# 382
Delta R.T. -0.000 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion: 93 Resp: 10930
Ion Ratio Lower Upper
93 100
63 364.3 295.8 443.6
95 32.7 25.8 38.6

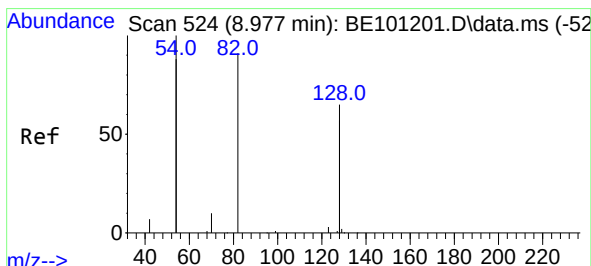
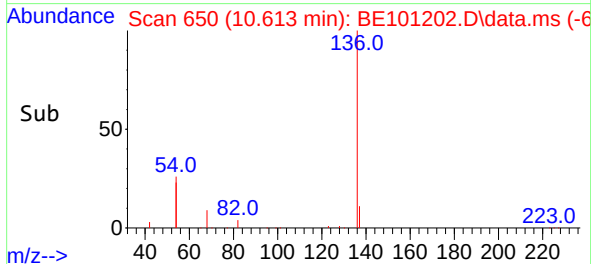
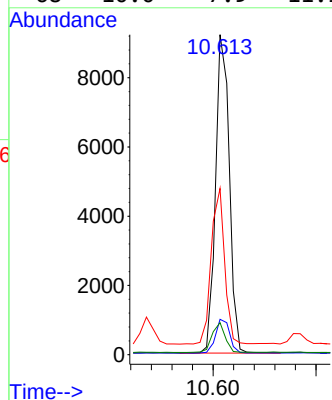
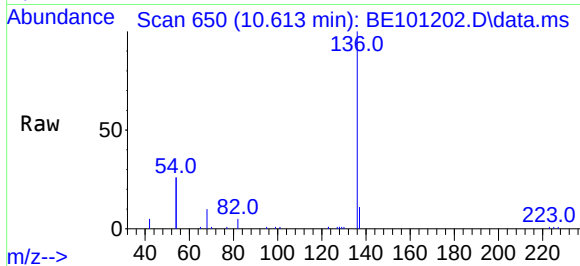




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.613 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

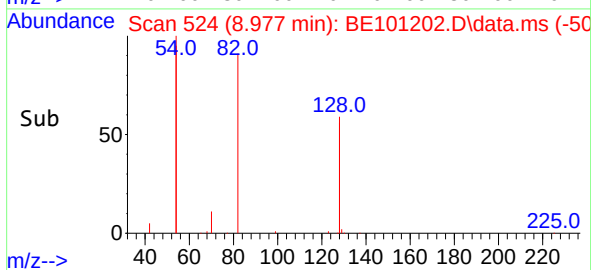
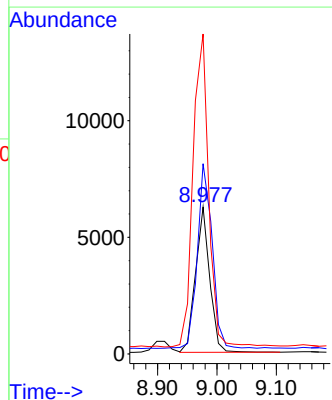
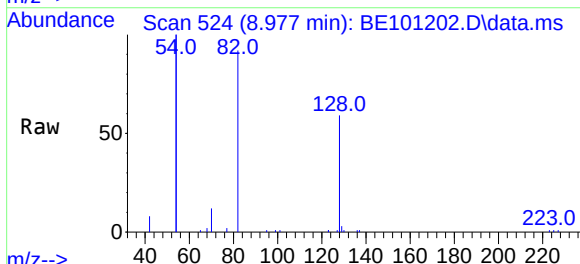
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

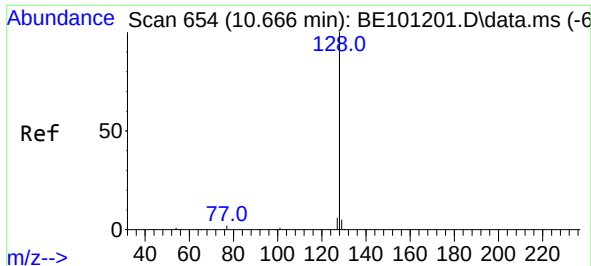
Tgt Ion:	136	Resp:	17076
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	52.0	40.3	60.5
68	10.0	7.9	11.9



#8
Nitrobenzene-d5
Concen: 1.01 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:	82	Resp:	10335
Ion	Ratio	Lower	Upper
82	100		
128	129.5	110.4	165.6
54	217.9	170.7	256.1



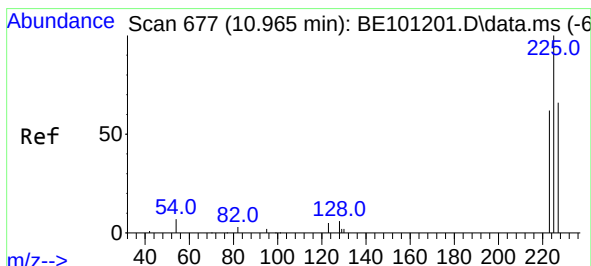
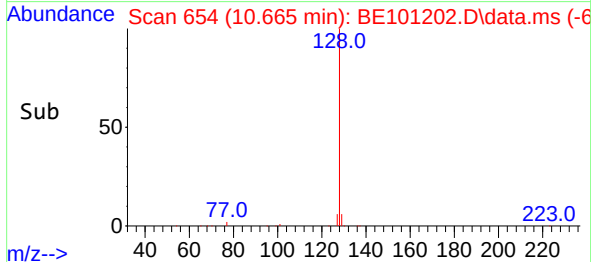
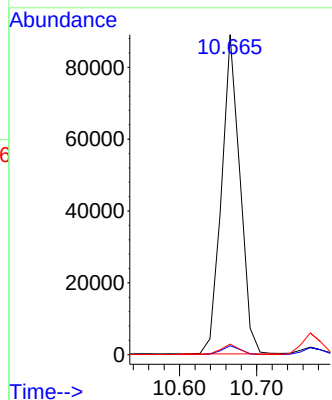
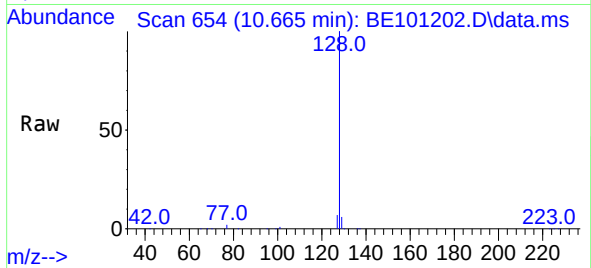


#9
Naphthalene
Concen: 0.85 ng
RT: 10.665 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:128 Resp: 147433

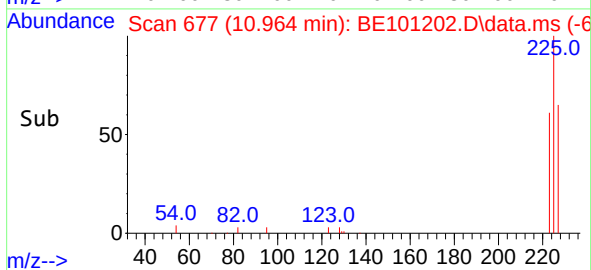
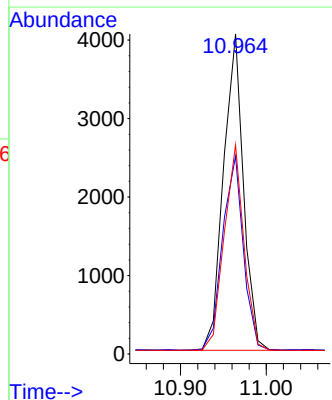
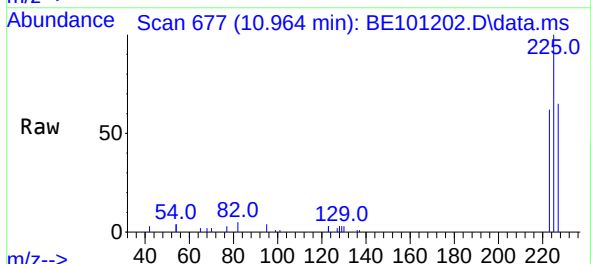
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.4
127	3.3	2.6	4.0

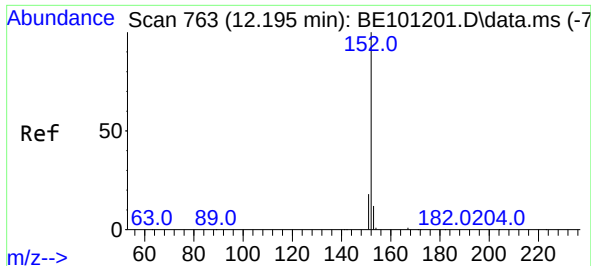


#10
Hexachlorobutadiene
Concen: 0.83 ng
RT: 10.964 min Scan# 677
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:225 Resp: 6522

Ion	Ratio	Lower	Upper
225	100		
223	63.8	51.8	77.6
227	64.2	52.9	79.3

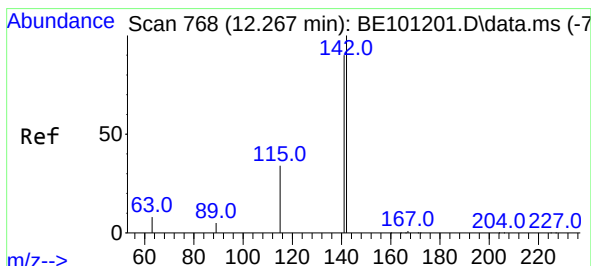
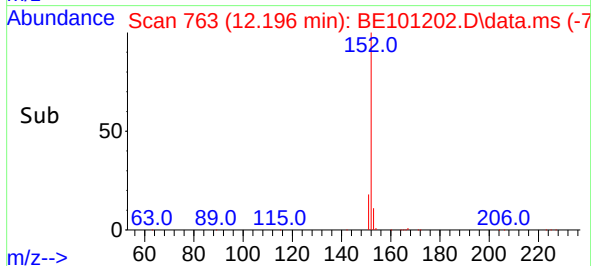
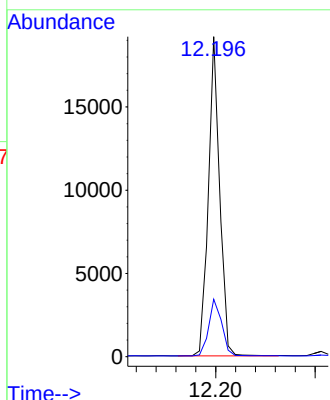
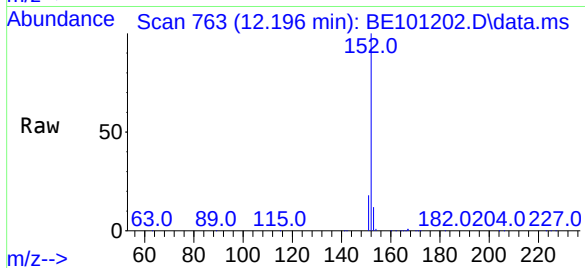




#11
2-Methylnaphthalene-d10
Concen: 1.08 ng
RT: 12.196 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

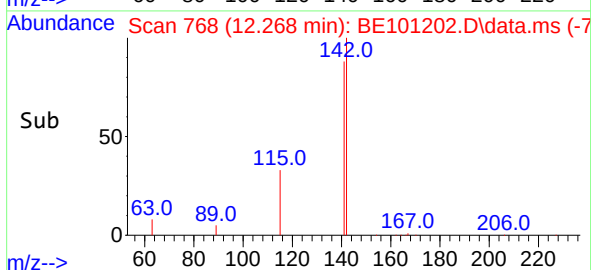
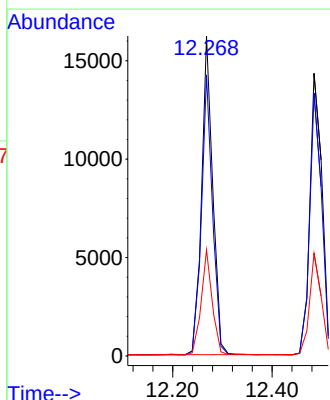
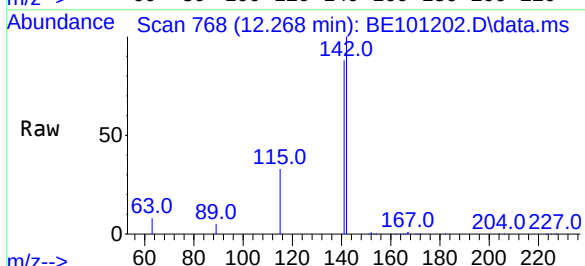
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

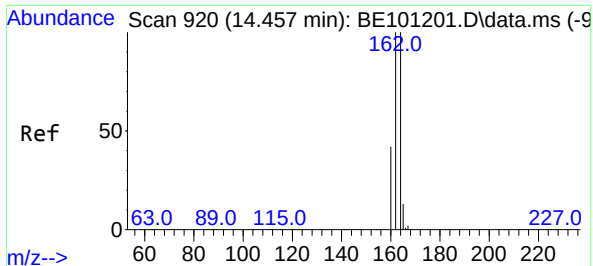
Tgt Ion:152 Resp: 30194
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.84 ng
RT: 12.268 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:142 Resp: 25264
Ion Ratio Lower Upper
142 100
141 87.8 71.9 107.9
115 33.1 27.7 41.5

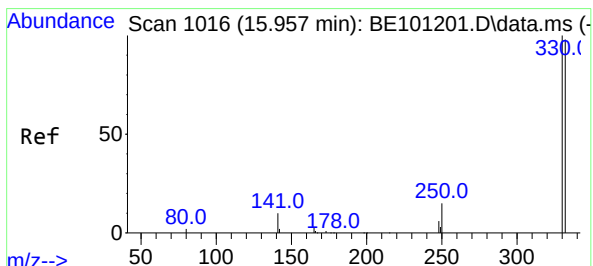
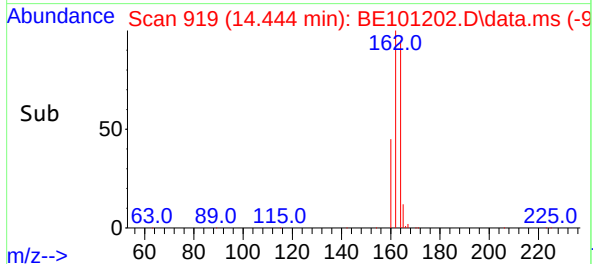
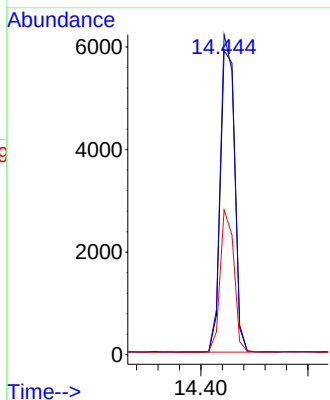
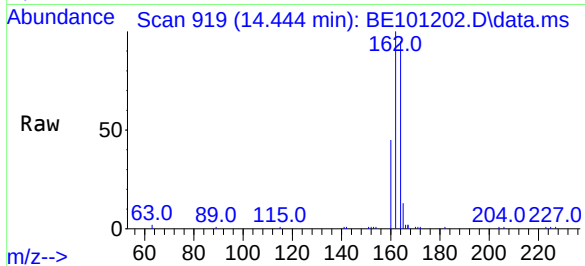




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.444 min Scan# 919
Delta R.T. -0.013 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

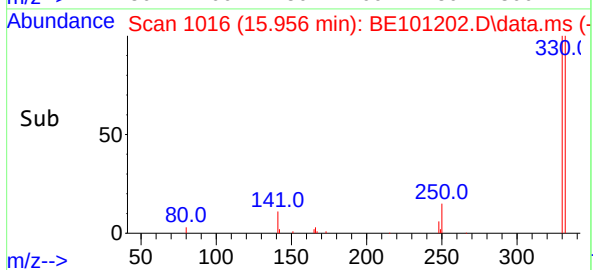
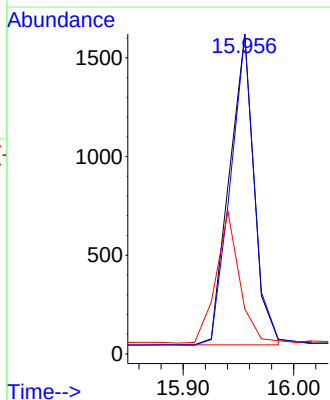
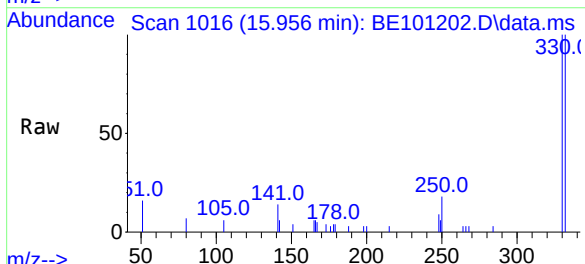
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

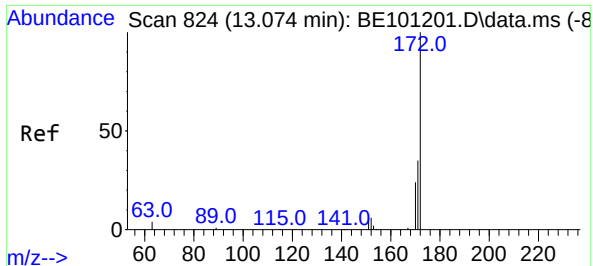
Tgt Ion:164 Resp: 11072
Ion Ratio Lower Upper
164 100
162 105.3 80.0 120.0
160 47.6 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 1.23 ng
RT: 15.956 min Scan# 1016
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:330 Resp: 2438
Ion Ratio Lower Upper
330 100
332 96.9 75.8 113.8
141 40.4 30.5 45.7



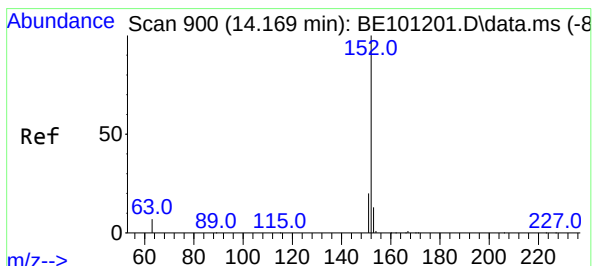
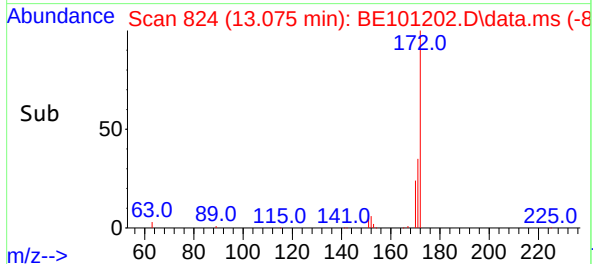
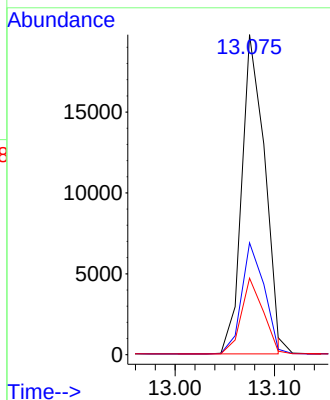
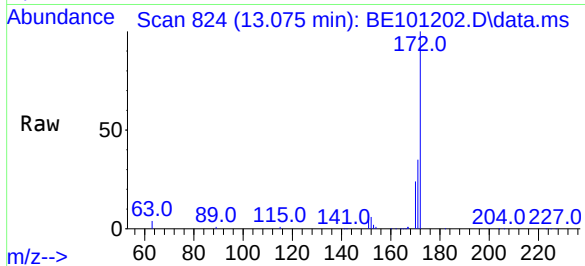


#15
2-Fluorobiphenyl
Concen: 0.76 ng
RT: 13.075 min Scan# 824
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion:172 Resp: 31699

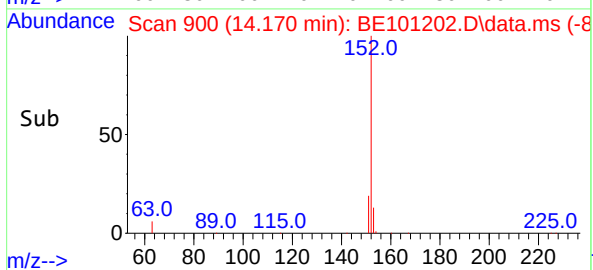
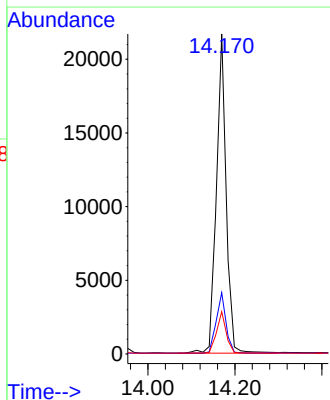
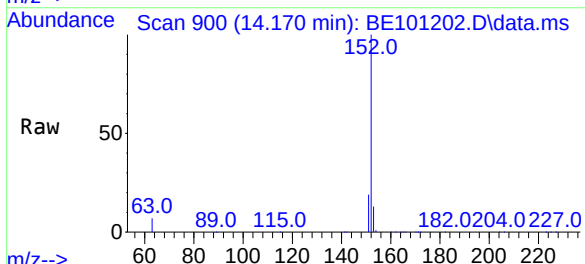
Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.4	42.6
170	23.9	19.5	29.3

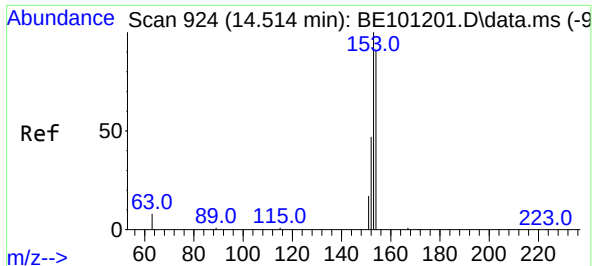


#16
Acenaphthylene
Concen: 0.79 ng
RT: 14.170 min Scan# 900
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:152 Resp: 33669

Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.3	22.9
153	12.9	10.3	15.5





#17

Acenaphthene

Concen: 0.81 ng

RT: 14.516 min Scan# 924

Delta R.T. 0.001 min

Lab File: BE101202.D

Acq: 5 Apr 2021 19:00

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.8

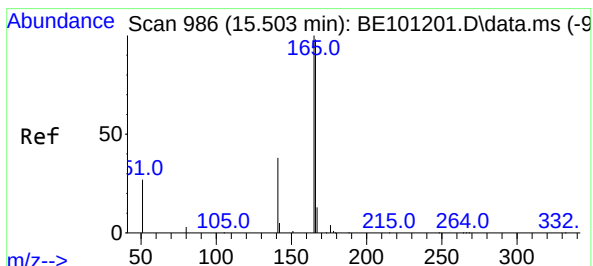
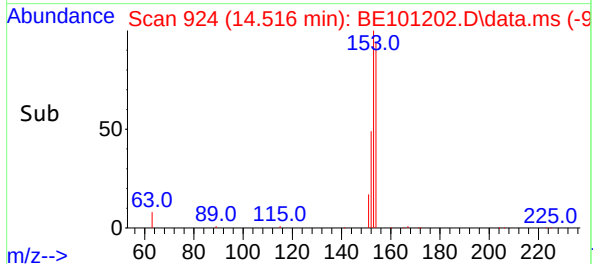
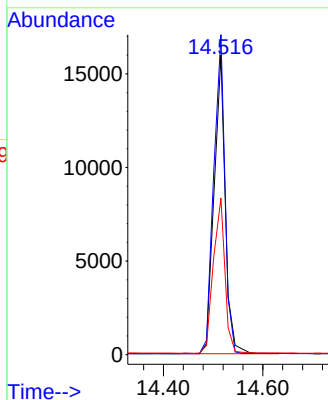
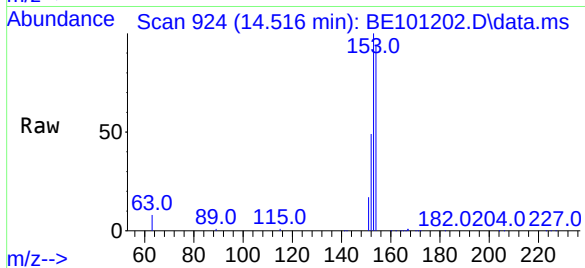
Tgt Ion:154 Resp: 24861

Ion Ratio Lower Upper

154 100

153 106.6 86.7 130.1

152 54.2 42.6 64.0



#18

Fluorene

Concen: 0.81 ng

RT: 15.502 min Scan# 986

Delta R.T. -0.001 min

Lab File: BE101202.D

Acq: 5 Apr 2021 19:00

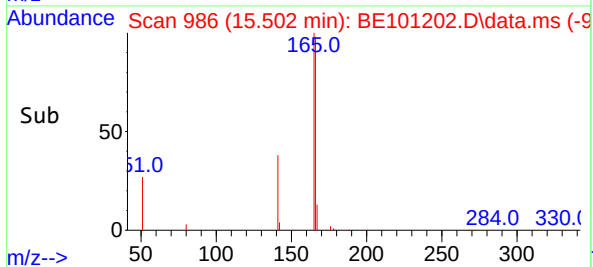
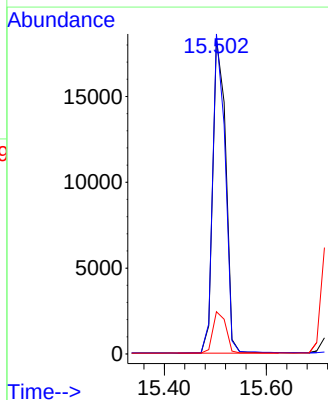
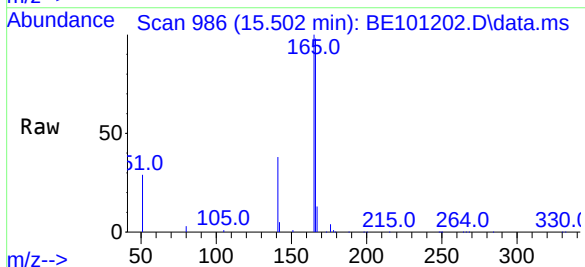
Tgt Ion:166 Resp: 32278

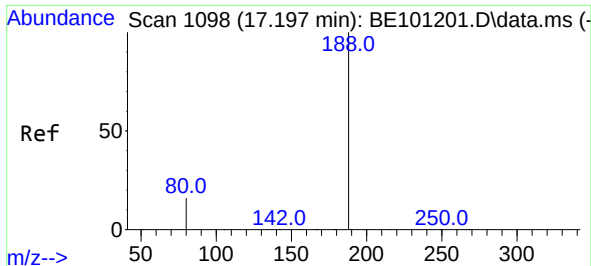
Ion Ratio Lower Upper

166 100

165 97.3 79.1 118.7

167 13.4 11.0 16.4

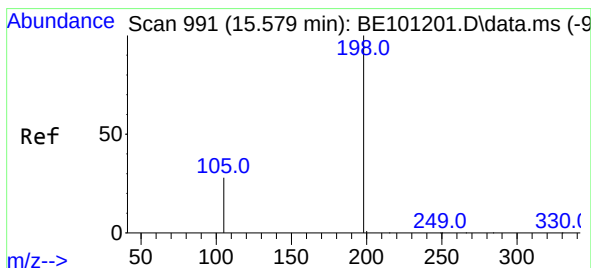
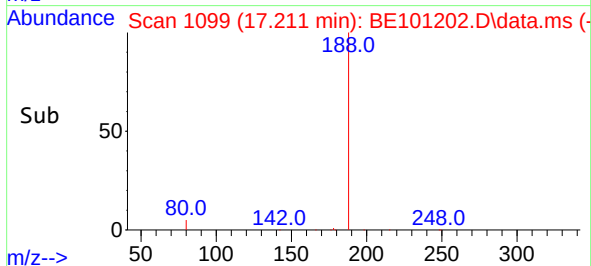
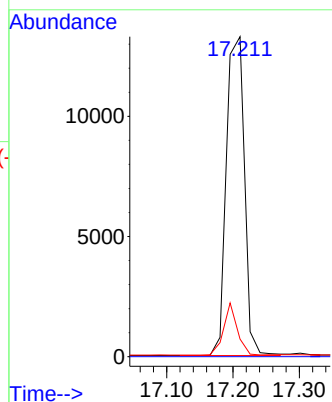
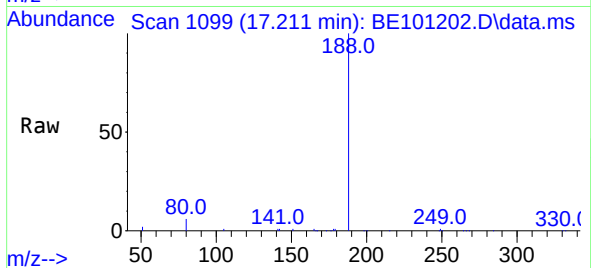




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.211 min Scan# 1099
Delta R.T. 0.014 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

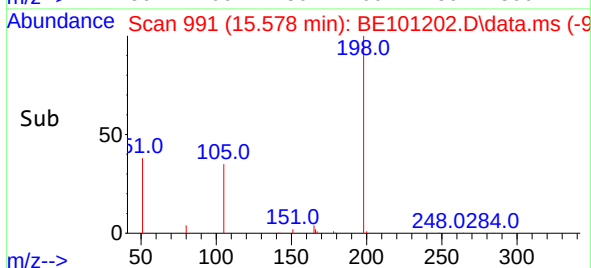
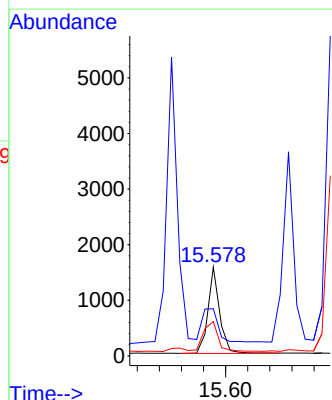
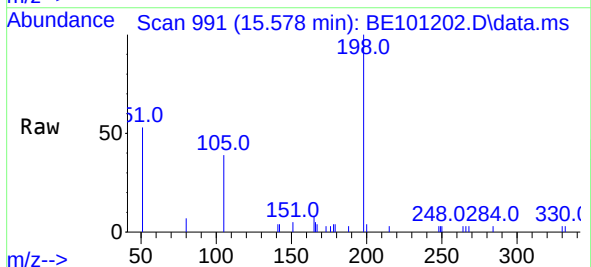
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

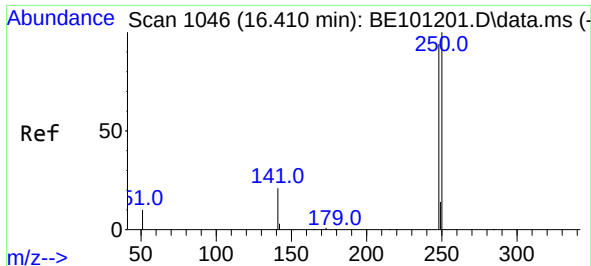
Tgt Ion:188 Resp: 25245
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.5 12.9 19.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 1.78 ng
RT: 15.578 min Scan# 991
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:198 Resp: 2282
Ion Ratio Lower Upper
198 100
51 53.0 59.0 88.4#
105 38.7 31.9 47.9

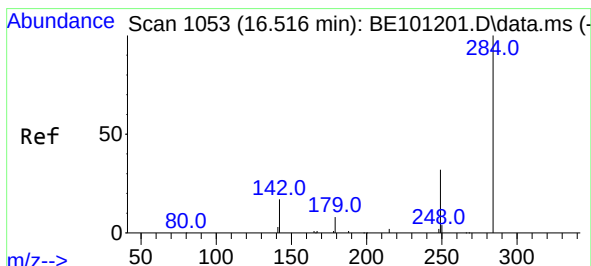
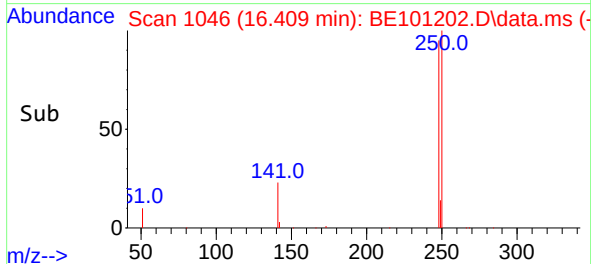
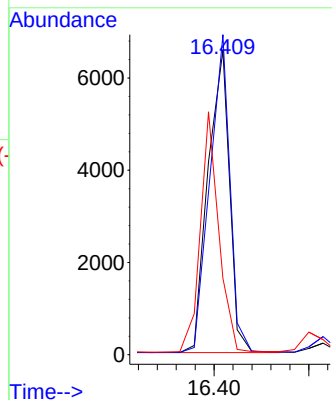
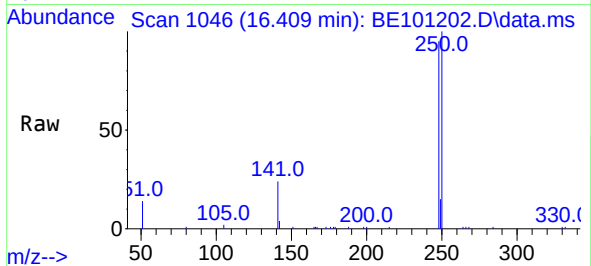




#21
4-Bromophenyl-phenylether
Concen: 0.91 ng
RT: 16.409 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

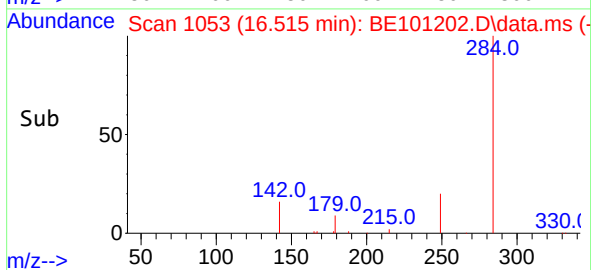
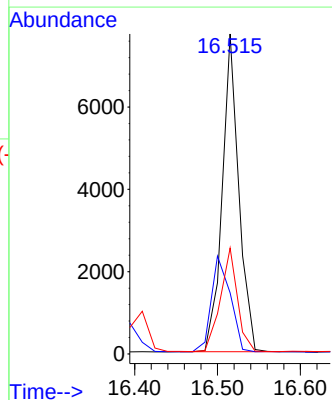
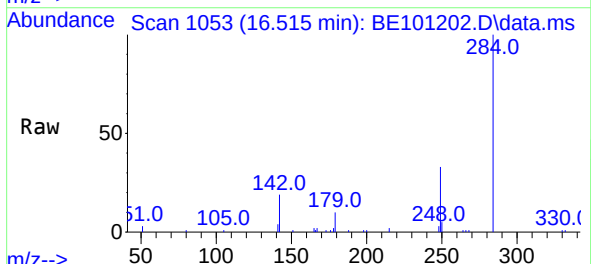
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

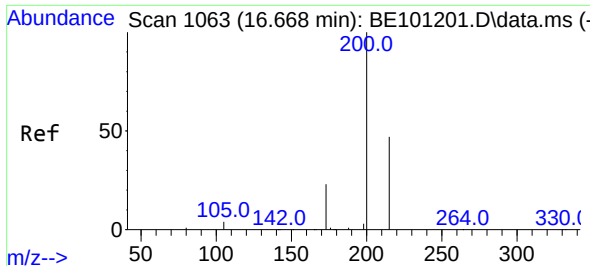
Tgt Ion:248 Resp: 10342
Ion Ratio Lower Upper
248 100
250 105.1 85.3 127.9
141 25.1 19.0 28.4



#22
Hexachlorobenzene
Concen: 0.87 ng
RT: 16.515 min Scan# 1053
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:284 Resp: 10732
Ion Ratio Lower Upper
284 100
142 34.4 26.8 40.2
249 33.3 26.5 39.7

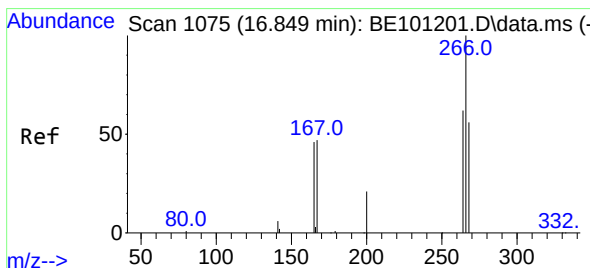
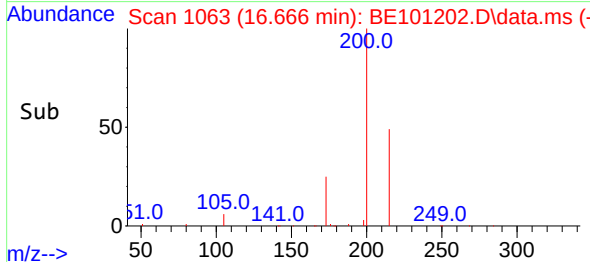
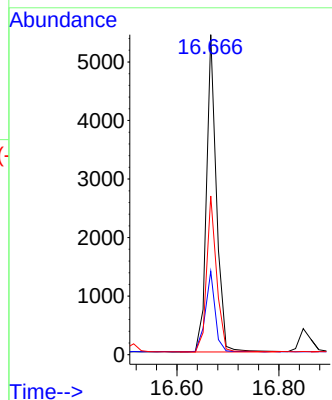
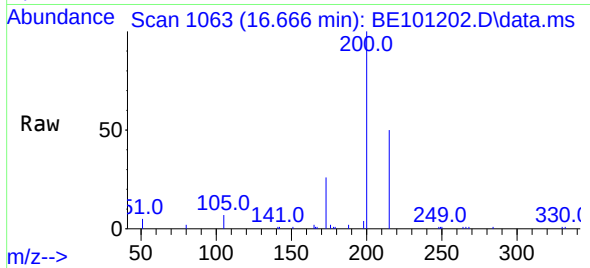




#23
Atrazine
Concen: 1.04 ng
RT: 16.666 min Scan# 1063
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

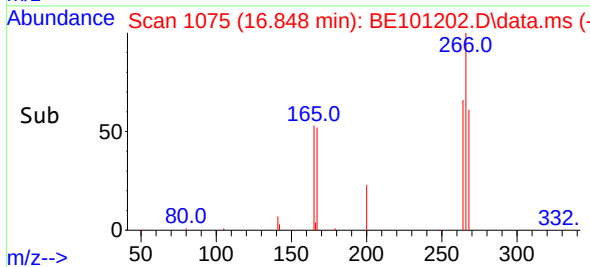
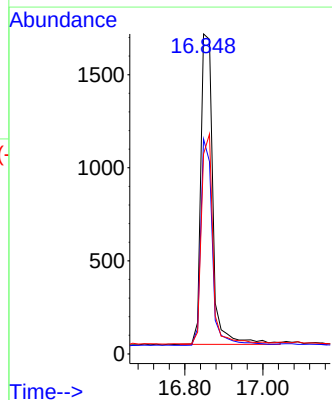
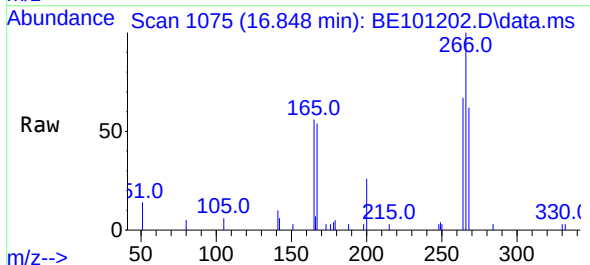
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

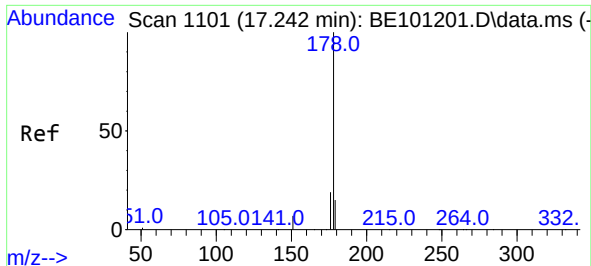
Tgt Ion:200 Resp: 7368
Ion Ratio Lower Upper
200 100
173 26.1 19.8 29.8
215 49.6 38.7 58.1



#24
Pentachlorophenol
Concen: 1.10 ng
RT: 16.848 min Scan# 1075
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:266 Resp: 3590
Ion Ratio Lower Upper
266 100
264 63.3 48.9 73.3
268 63.7 49.8 74.6

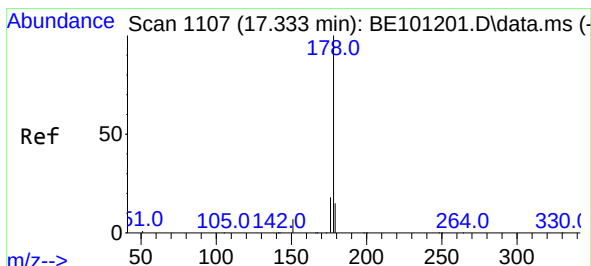
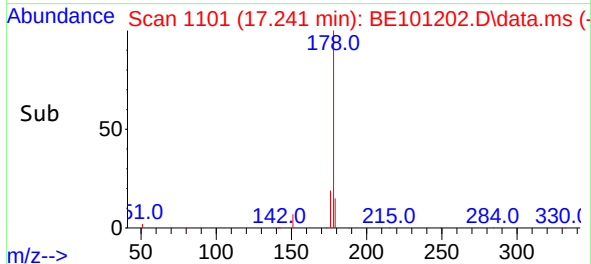
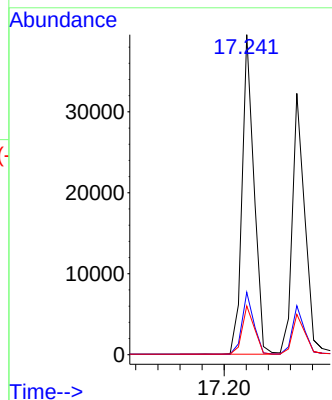
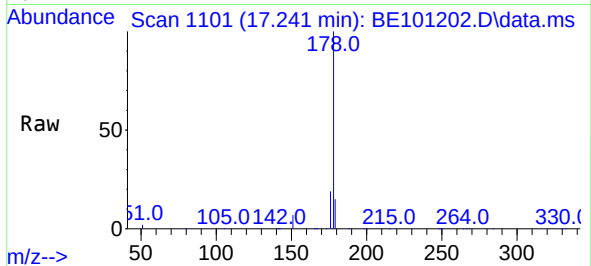




#25
Phenanthrene
Concen: 0.85 ng
RT: 17.241 min Scan# 1101
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

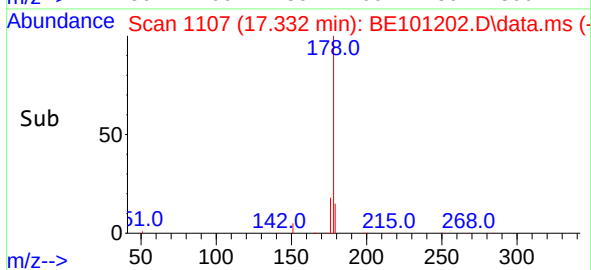
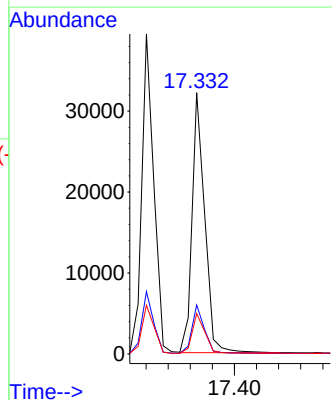
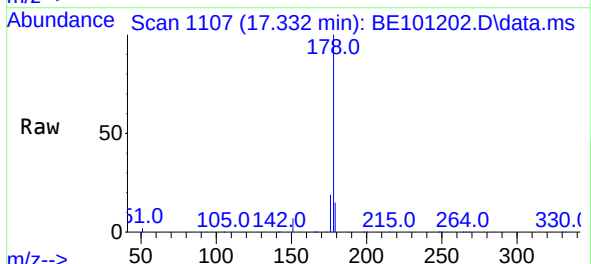
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

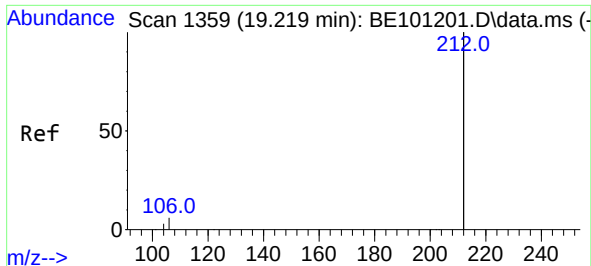
Tgt Ion:178 Resp: 59399
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.85 ng
RT: 17.332 min Scan# 1107
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:178 Resp: 50776
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.3 12.4 18.6

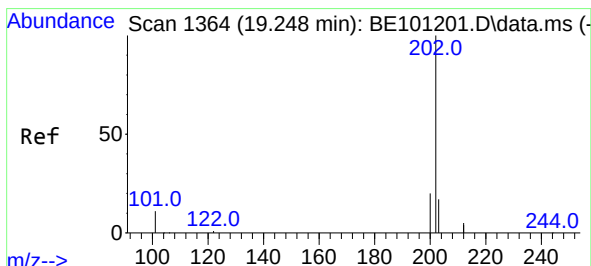
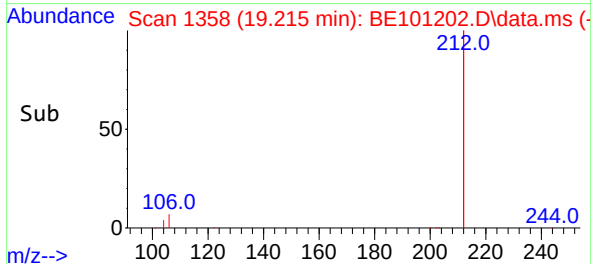
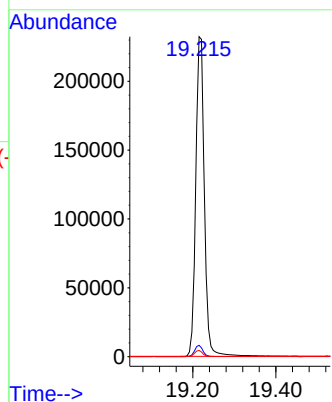
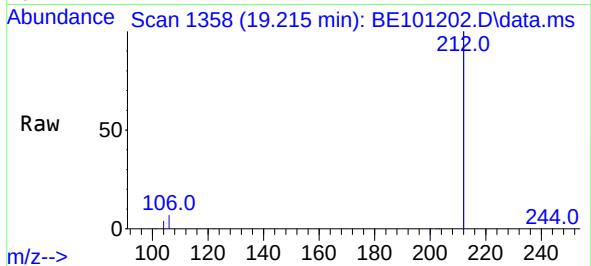




#27
Fluoranthene-d10
Concen: 1.05 ng
RT: 19.215 min Scan# 1358
Delta R.T. -0.004 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

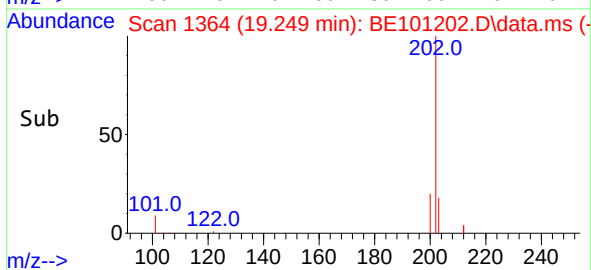
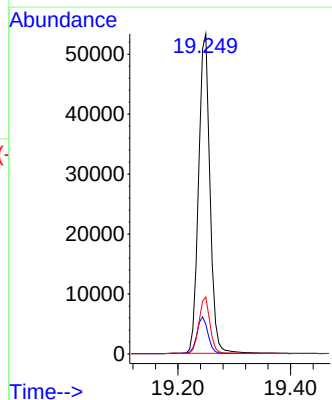
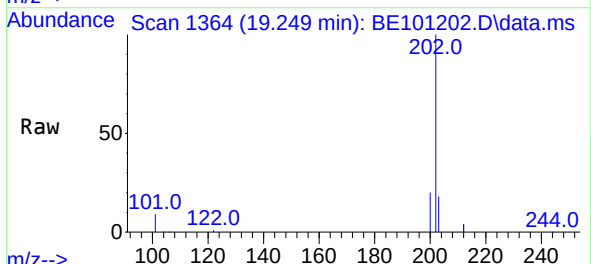
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

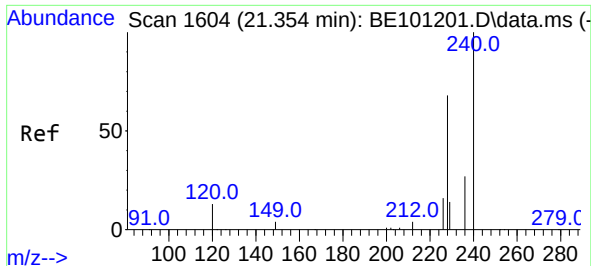
Tgt Ion:212 Resp: 335888
Ion Ratio Lower Upper
212 100
106 3.4 2.7 4.1
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 0.84 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:202 Resp: 74757
Ion Ratio Lower Upper
202 100
101 11.5 9.2 13.8
203 17.2 13.8 20.6

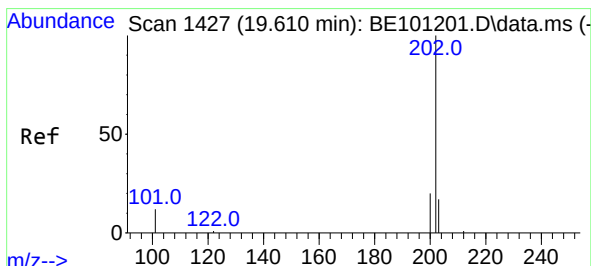
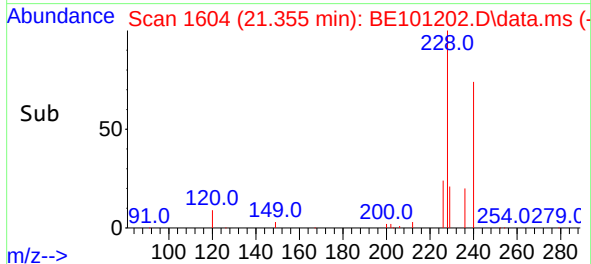
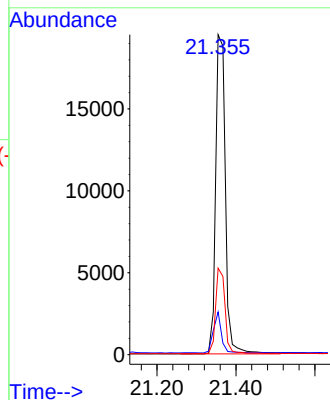
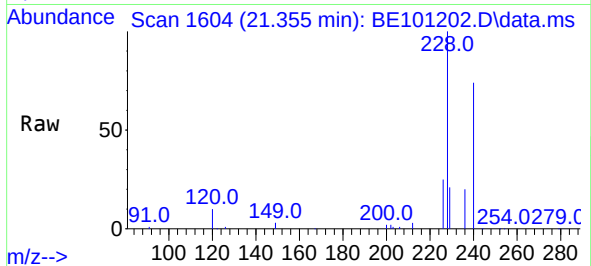




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.355 min Scan# 1604
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

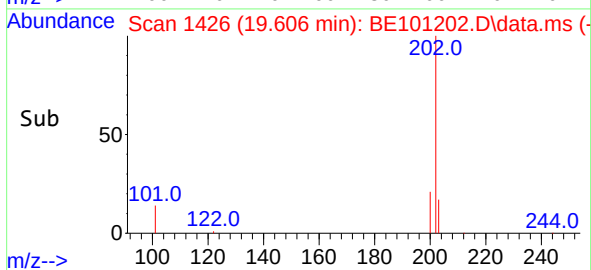
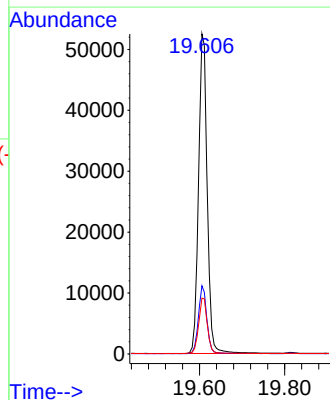
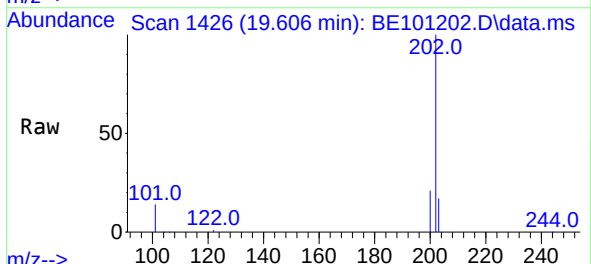
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

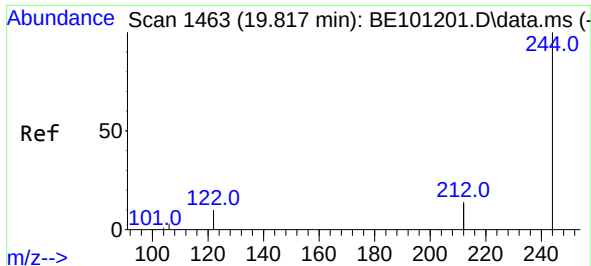
Tgt Ion:240 Resp: 33171
Ion Ratio Lower Upper
240 100
120 13.3 10.5 15.7
236 27.1 21.8 32.8



#30
Pyrene
Concen: 0.76 ng
RT: 19.606 min Scan# 1426
Delta R.T. -0.004 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:202 Resp: 74309
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.6 14.0 21.0



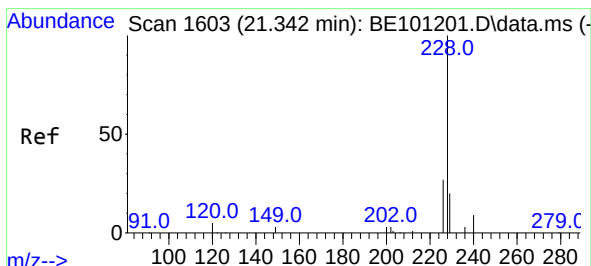
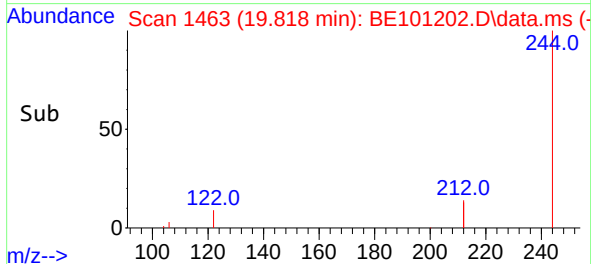
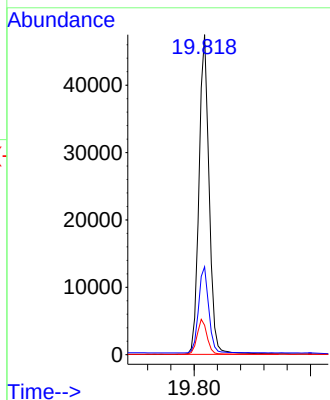
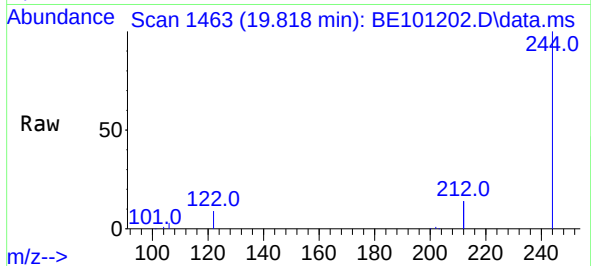


#31
 Terphenyl-d14
 Concen: 0.76 ng
 RT: 19.818 min Scan# 1463
 Delta R.T. 0.001 min
 Lab File: BE101202.D
 Acq: 5 Apr 2021 19:00

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:244 Resp: 57516

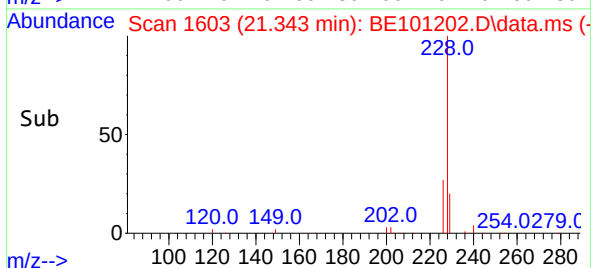
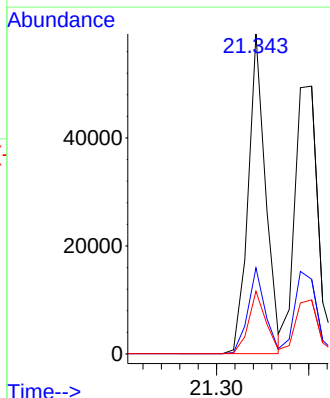
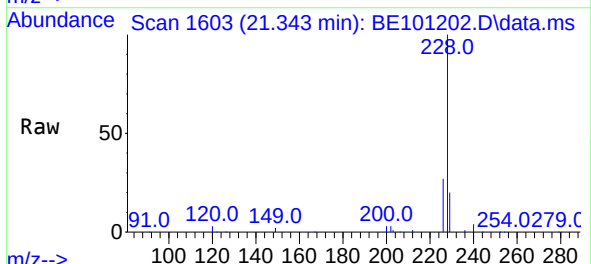
Ion	Ratio	Lower	Upper
244	100		
212	27.4	22.4	33.6
122	9.2	7.8	11.8

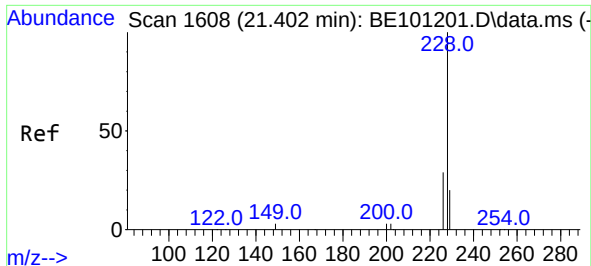


#32
 Benzo(a)anthracene
 Concen: 0.92 ng
 RT: 21.343 min Scan# 1603
 Delta R.T. 0.001 min
 Lab File: BE101202.D
 Acq: 5 Apr 2021 19:00

Tgt Ion:228 Resp: 77843

Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.5	32.3
229	19.6	15.9	23.9

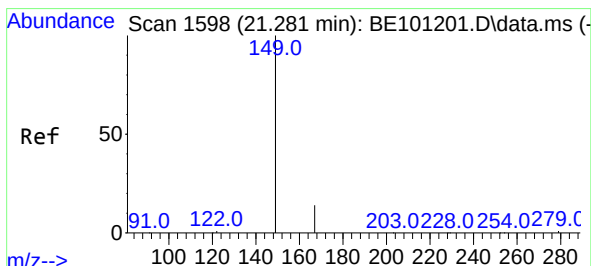
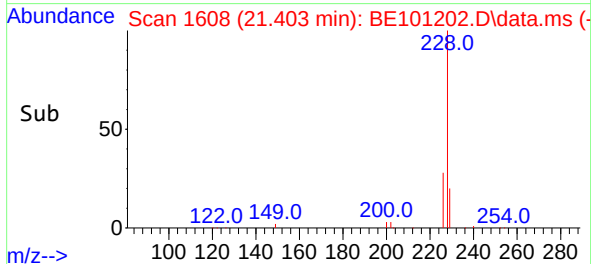
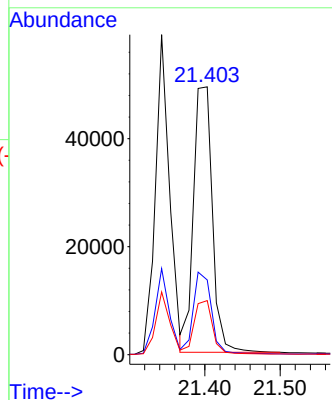
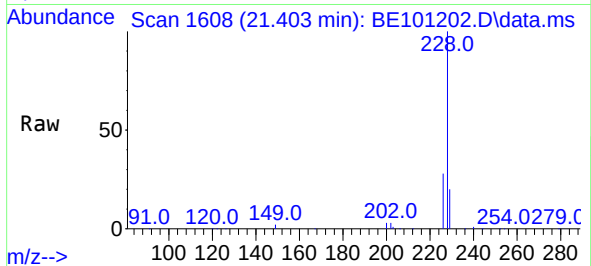




#33
Chrysene
Concen: 0.84 ng
RT: 21.403 min Scan# 1608
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

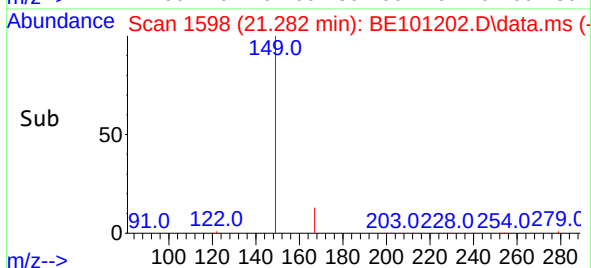
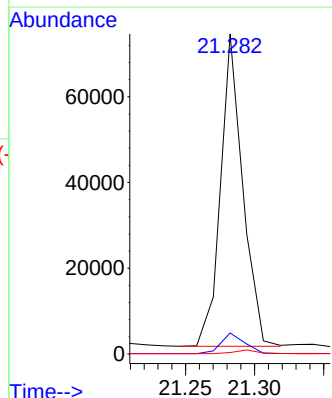
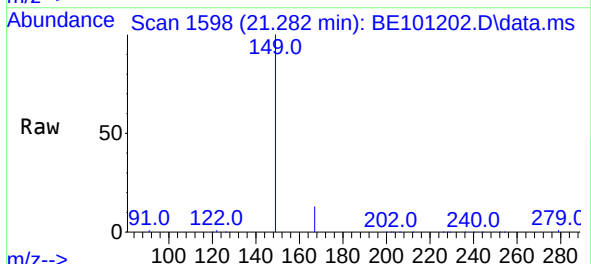
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

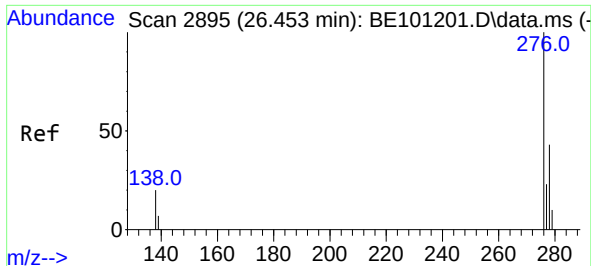
Tgt Ion:228 Resp: 85790
Ion Ratio Lower Upper
228 100
226 27.9 22.9 34.3
229 20.2 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.45 ng
RT: 21.282 min Scan# 1598
Delta R.T. 0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:149 Resp: 81421
Ion Ratio Lower Upper
149 100
167 7.0 5.8 8.6
279 1.2 0.9 1.3

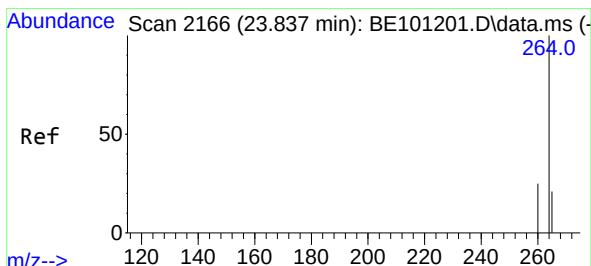
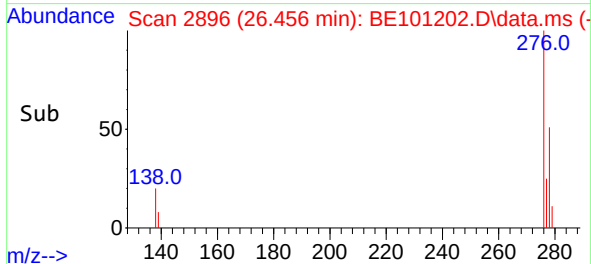
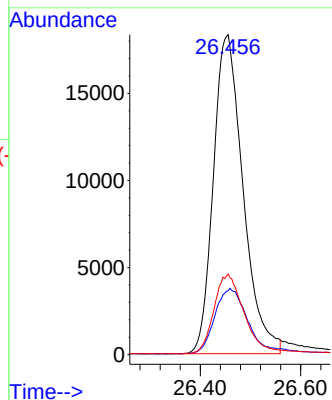
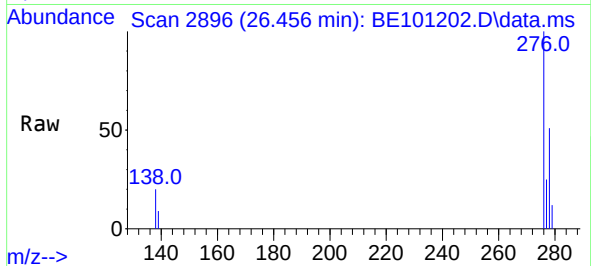




#35
Indeno(1,2,3-cd)pyrene
Concen: 1.12 ng
RT: 26.456 min Scan# 2896
Delta R.T. 0.003 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

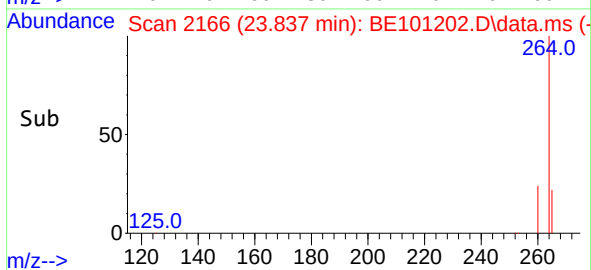
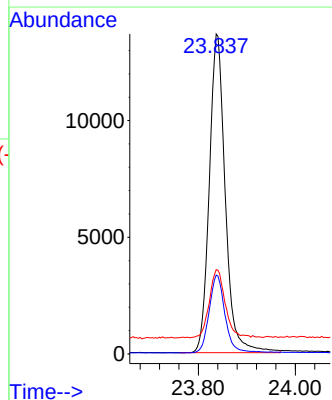
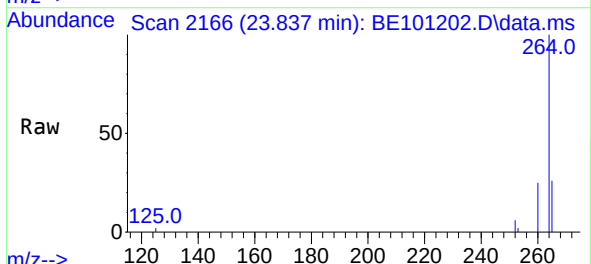
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

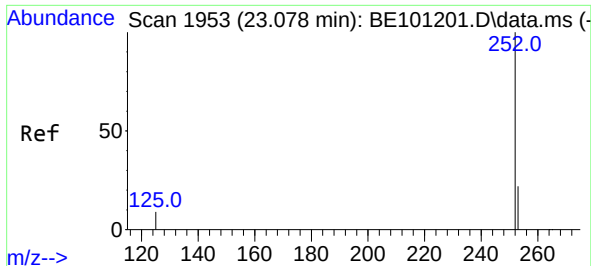
Tgt Ion:276 Resp: 75193
Ion Ratio Lower Upper
276 100
138 22.3 17.8 26.6
277 25.1 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.837 min Scan# 2166
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:264 Resp: 31182
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.8
265 26.4 21.4 32.0

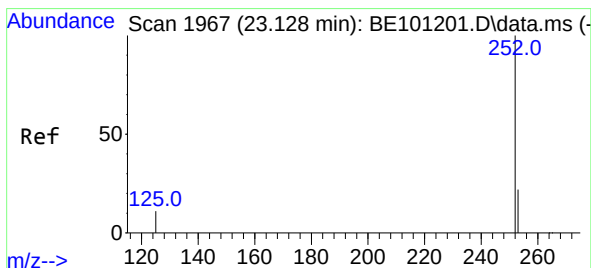
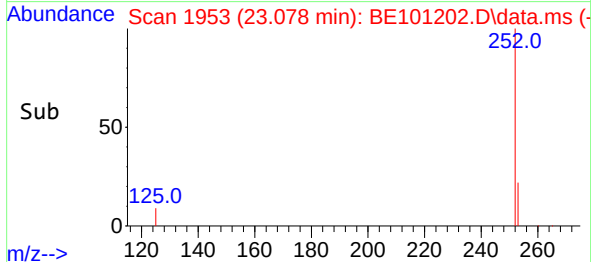
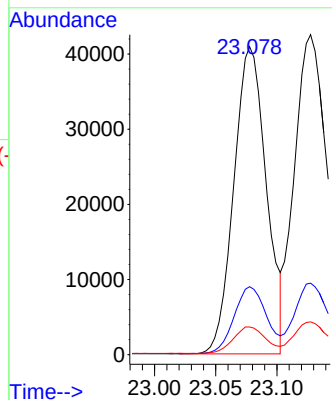
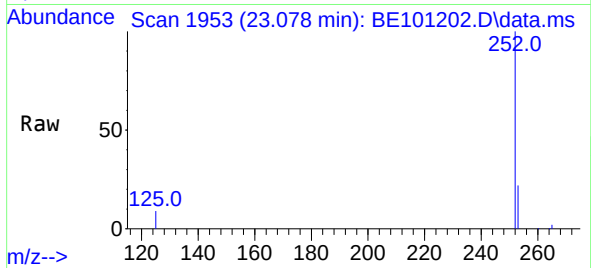




#37
Benzo(b)fluoranthene
Concen: 0.92 ng
RT: 23.078 min Scan# 1953
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

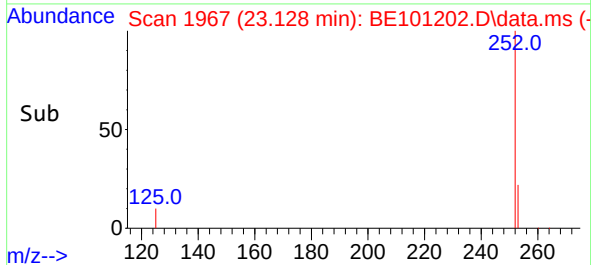
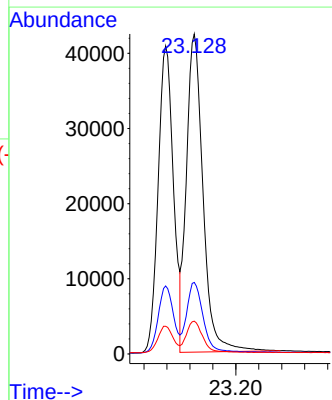
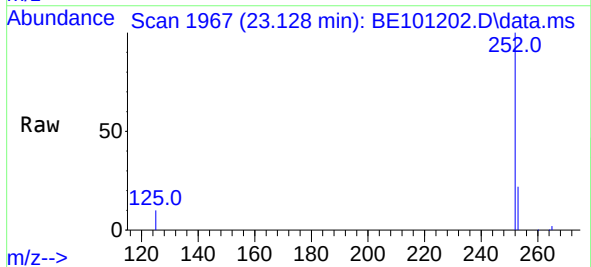
Tgt Ion:252 Resp: 75431
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.2
125 9.0 7.7 11.5

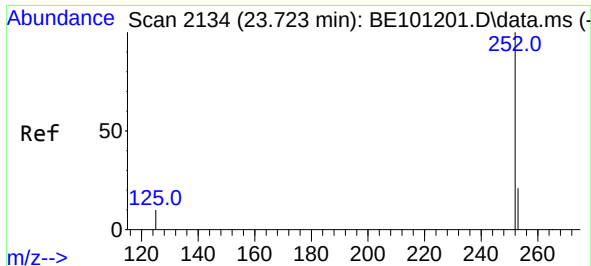
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8



#38
Benzo(k)fluoranthene
Concen: 0.81 ng
RT: 23.128 min Scan# 1967
Delta R.T. -0.001 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Tgt Ion:252 Resp: 84776
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 10.2 9.6 14.4





#39

Benzo(a)pyrene

Concen: 0.88 ng

RT: 23.726 min Scan# 2135

Delta R.T. 0.003 min

Lab File: BE101202.D

Acq: 5 Apr 2021 19:00

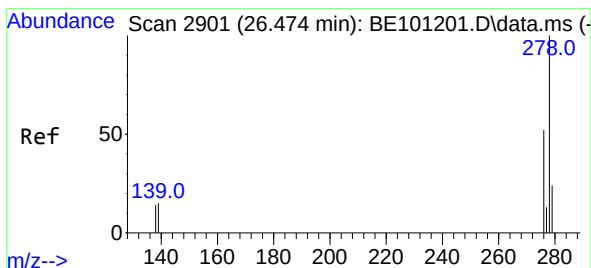
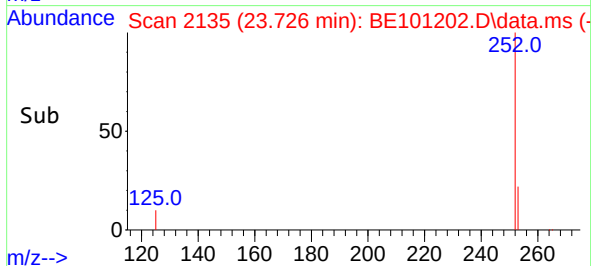
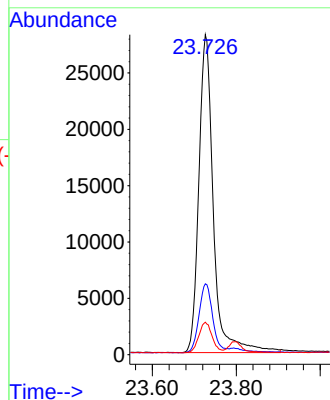
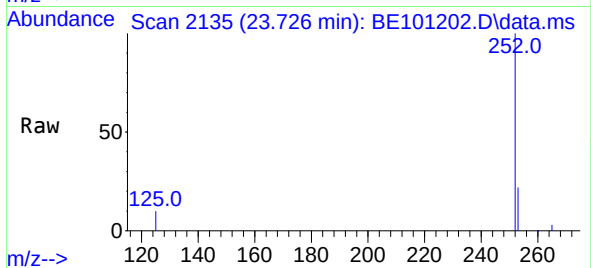
Tgt Ion:252 Resp: 67698

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 10.2 8.7 13.1



#40

Dibenzo(a,h)anthracene

Concen: 1.03 ng

RT: 26.481 min Scan# 2903

Delta R.T. 0.007 min

Lab File: BE101202.D

Acq: 5 Apr 2021 19:00

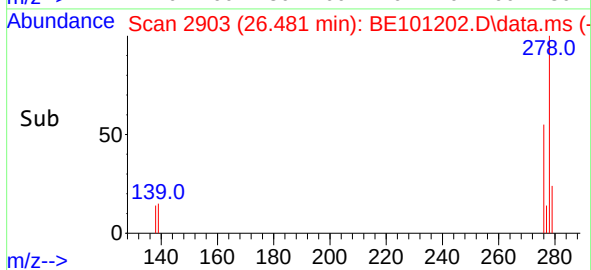
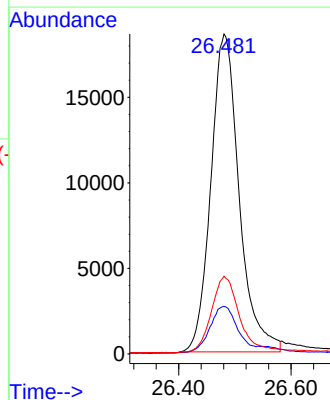
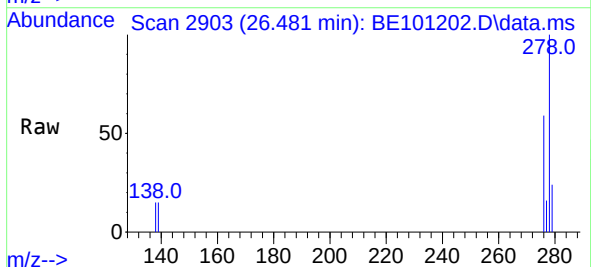
Tgt Ion:278 Resp: 64830

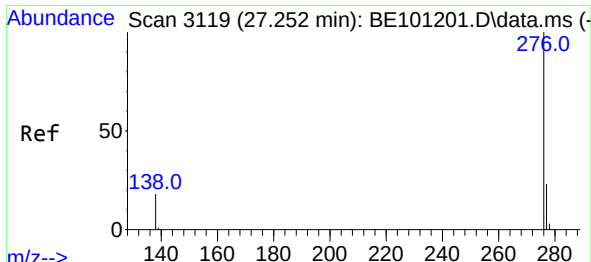
Ion Ratio Lower Upper

278 100

139 14.9 12.3 18.5

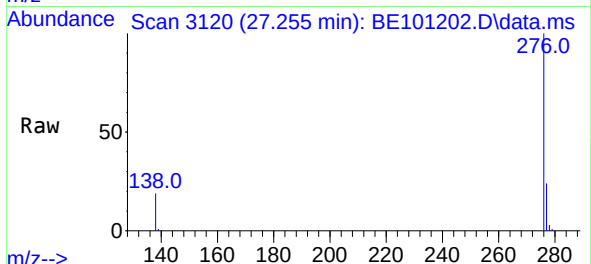
279 24.3 19.5 29.3





#41
Benzo(g,h,i)perylene
Concen: 0.88 ng
RT: 27.255 min Scan# 3120
Delta R.T. 0.003 min
Lab File: BE101202.D
Acq: 5 Apr 2021 19:00

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8



Tgt Ion:276 Resp: 69462
Ion Ratio Lower Upper
276 100
277 23.8 18.7 28.1
138 18.9 15.0 22.6

