

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
 Data File : BE101203.D
 Acq On : 5 Apr 2021 19:36
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 06 02:25:51 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)

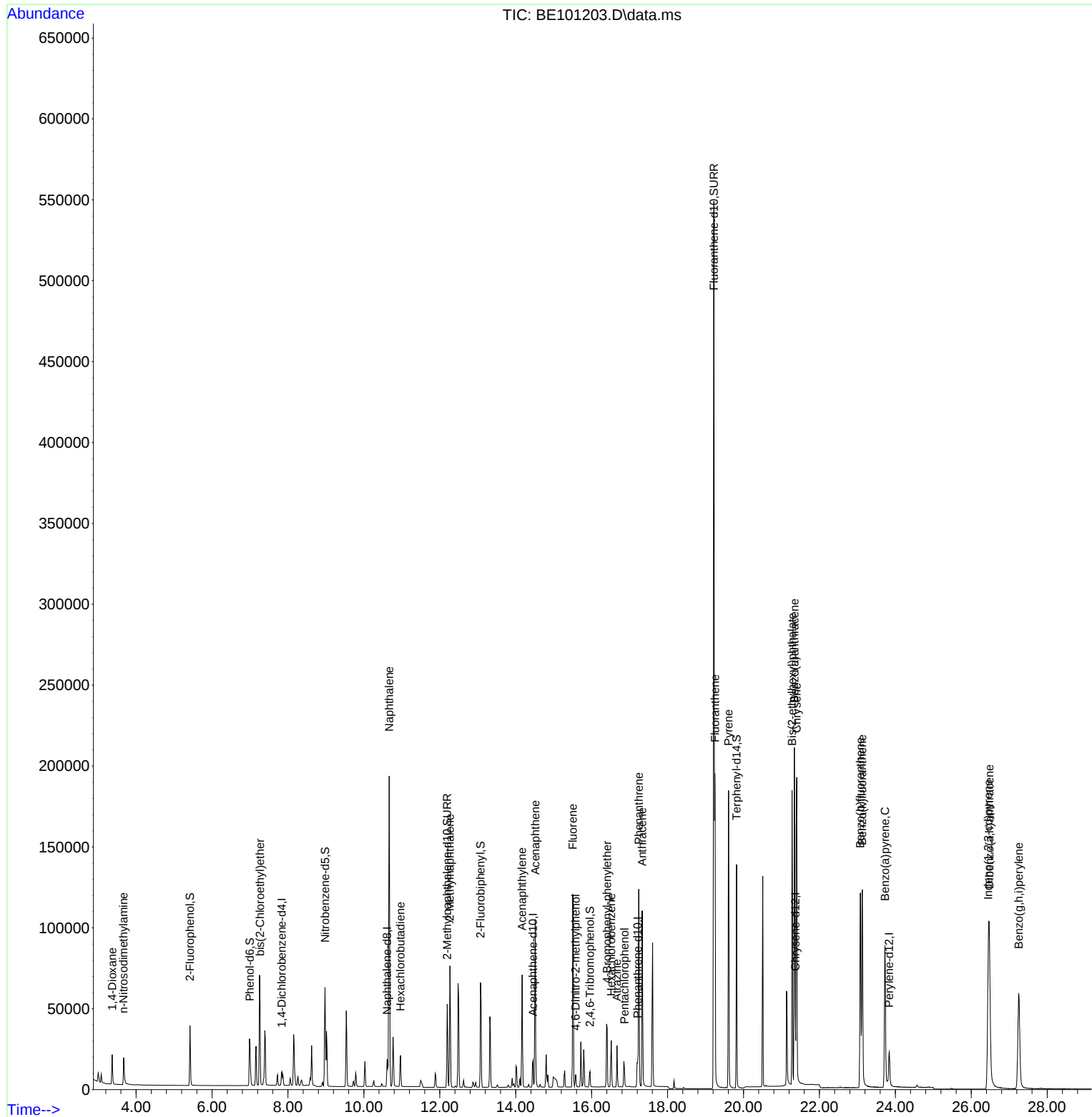
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	4085	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	17426	0.40	ng	0.00
13) Acenaphthene-d10	14.456	164	11281	0.40	ng	0.00
19) Phenanthrene-d10	17.211	188	26102	0.40	ng	# 0.01
29) Chrysene-d12	21.365	240	35000	0.40	ng	# 0.01
36) Perylene-d12	23.837	264	32497	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.421	112	17108	1.78	ng	0.00
5) Phenol-d6	6.998	99	25706	1.72	ng	0.00
8) Nitrobenzene-d5	8.977	82	21812	2.10	ng	0.00
11) 2-Methylnaphthalene-d10	12.194	152	62598	2.20	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	5923	2.94	ng	0.00
15) 2-Fluorobiphenyl	13.073	172	65528	1.55	ng	0.00
27) Fluoranthene-d10	19.221	212	751688	2.28	ng	0.00
31) Terphenyl-d14	19.819	244	128710	1.62	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	10583	1.60	ng	93
3) n-Nitrosodimethylamine	3.670	42	12139	1.75	ng	97
6) bis(2-Chloroethyl)ether	7.263	93	21765	1.74	ng	98
9) Naphthalene	10.666	128	302915	1.71	ng	100
10) Hexachlorobutadiene	10.965	225	13342	1.65	ng	97
12) 2-Methylnaphthalene	12.266	142	53158	1.74	ng	99
16) Acenaphthylene	14.168	152	76239	1.76	ng	99
17) Acenaphthene	14.514	154	53546	1.72	ng	99
18) Fluorene	15.503	166	70001	1.72	ng	99
20) 4,6-Dinitro-2-methylph...	15.578	198	5910	4.46	ng	# 74
21) 4-Bromophenyl-phenylether	16.410	248	22415	1.91	ng	99
22) Hexachlorobenzene	16.516	284	22732	1.78	ng	99
23) Atrazine	16.667	200	17879	2.44	ng	100
24) Pentachlorophenol	16.864	266	8971	2.65	ng	98
25) Phenanthrene	17.242	178	125134	1.72	ng	99
26) Anthracene	17.332	178	113588	1.83	ng	100
28) Fluoranthene	19.250	202	166701	1.81	ng	99
30) Pyrene	19.606	202	167707	1.62	ng	100
32) Benzo(a)anthracene	21.341	228	174107	1.95	ng	100
33) Chrysene	21.401	228	190096	1.77	ng	100
34) Bis(2-ethylhexyl)phtha...	21.280	149	206268	3.49	ng	100
35) Indeno(1,2,3-cd)pyrene	26.449	276	168783	2.39	ng	100
37) Benzo(b)fluoranthene	23.078	252	165633	1.94	ng	99
38) Benzo(k)fluoranthene	23.128	252	183798	1.68	ng	# 97
39) Benzo(a)pyrene	23.727	252	150914	1.89	ng	99
40) Dibenzo(a,h)anthracene	26.477	278	145005	2.22	ng	98
41) Benzo(g,h,i)perylene	27.251	276	151765	1.85	ng	98

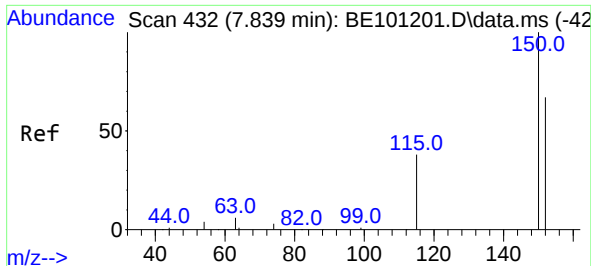
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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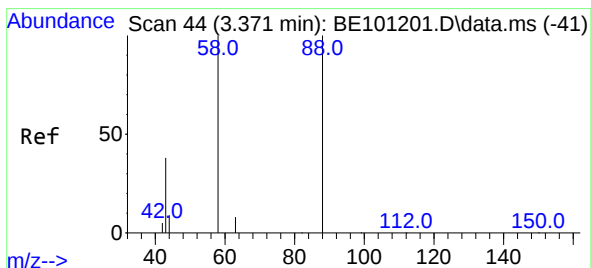
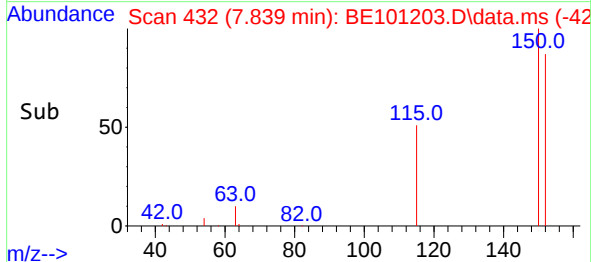
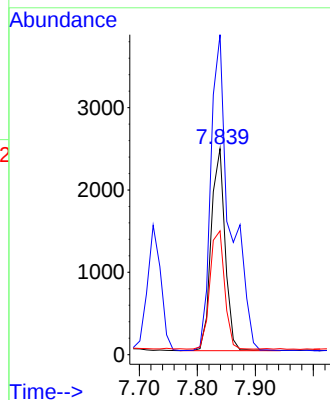
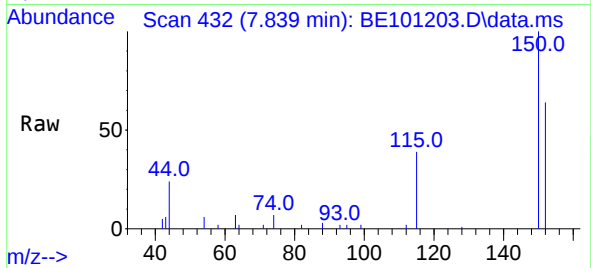




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.839 min Scan# 432
 Delta R.T. 0.000 min
 Lab File: BE101203.D
 Acq: 5 Apr 2021 19:36

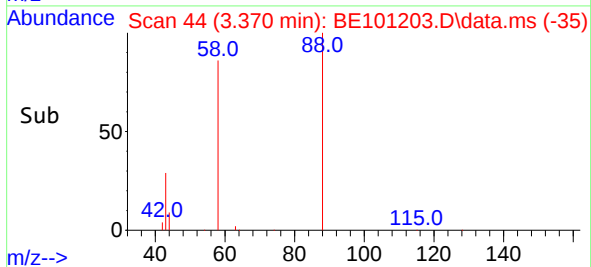
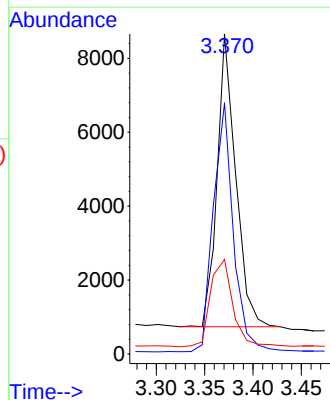
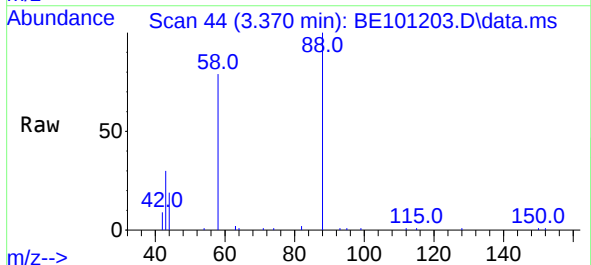
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:152 Resp: 4085
 Ion Ratio Lower Upper
 152 100
 150 155.3 119.2 178.8
 115 60.0 46.6 70.0

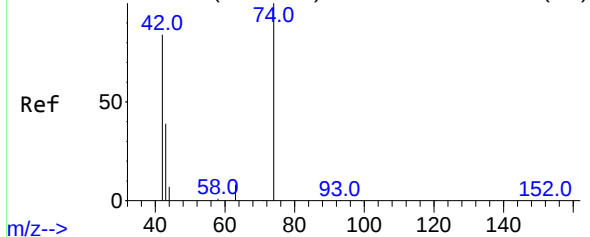


#2
 1,4-Dioxane
 Concen: 1.60 ng
 RT: 3.370 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BE101203.D
 Acq: 5 Apr 2021 19:36

Tgt Ion: 88 Resp: 10583
 Ion Ratio Lower Upper
 88 100
 58 91.7 66.1 99.1
 43 36.1 28.8 43.2



Abundance Scan 71 (3.682 min): BE101201.D\data.ms (-66)

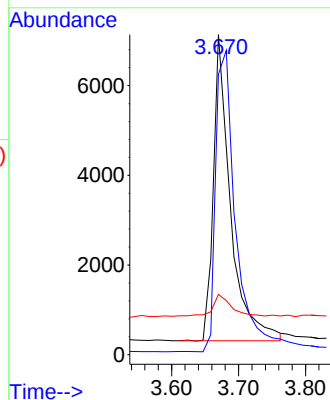
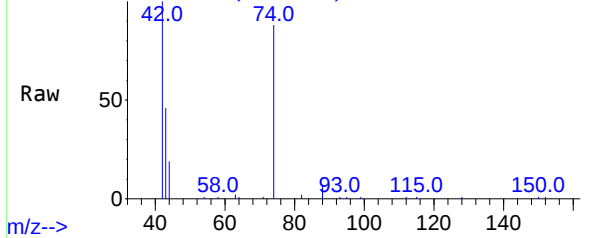


#3
n-Nitrosodimethylamine
Concen: 1.75 ng
RT: 3.670 min Scan# 70
Delta R.T. -0.012 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

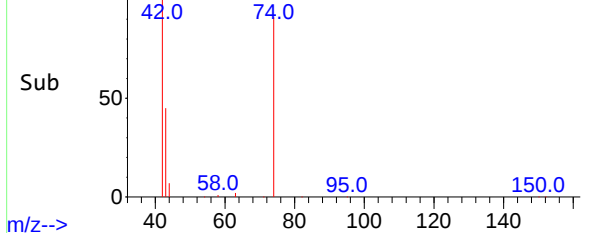
Tgt Ion: 42 Resp: 12139
Ion Ratio Lower Upper
42 100
74 115.1 89.7 134.5
44 7.5 5.4 8.0

Instrument :
BNA_E
ClientSampled :
SSTDICC1.6

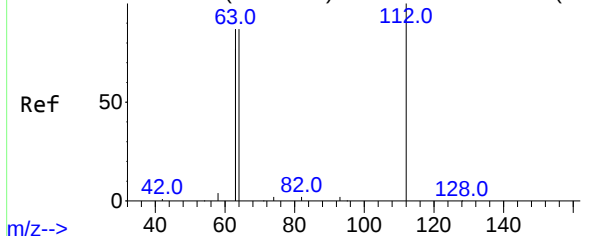
Abundance Scan 70 (3.670 min): BE101203.D\data.ms



Abundance Scan 70 (3.670 min): BE101203.D\data.ms (-62)



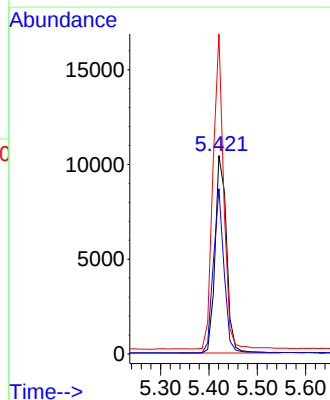
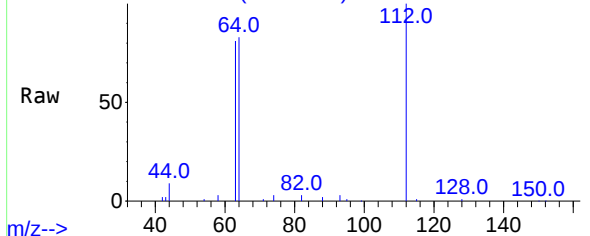
Abundance Scan 222 (5.421 min): BE101201.D\data.ms (-21)



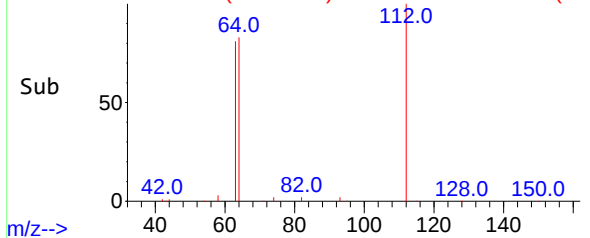
#4
2-Fluorophenol
Concen: 1.78 ng
RT: 5.421 min Scan# 222
Delta R.T. -0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

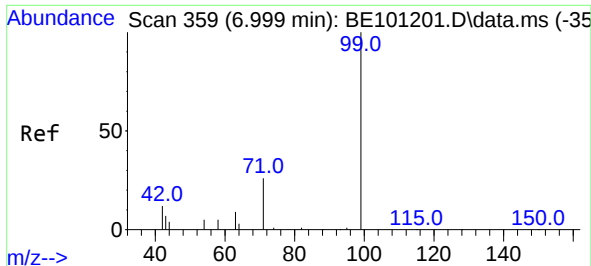
Tgt Ion: 112 Resp: 17108
Ion Ratio Lower Upper
112 100
64 77.3 61.5 92.3
63 149.8 120.2 180.4

Abundance Scan 222 (5.421 min): BE101203.D\data.ms



Abundance Scan 222 (5.421 min): BE101203.D\data.ms (-20)

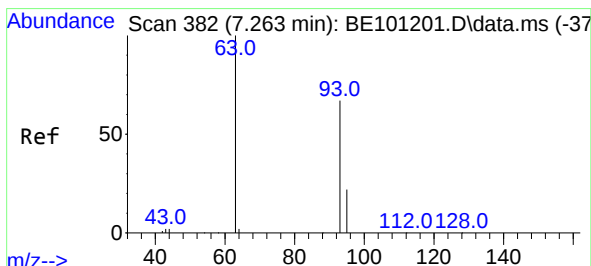
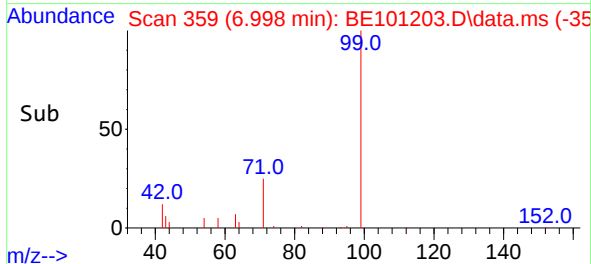
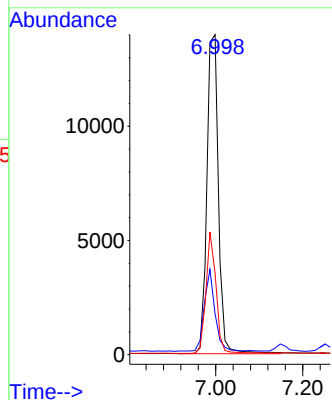
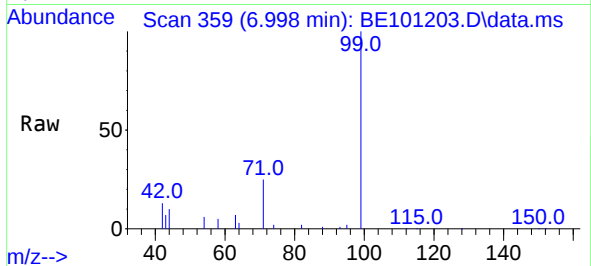




#5
Phenol-d6
Concen: 1.72 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

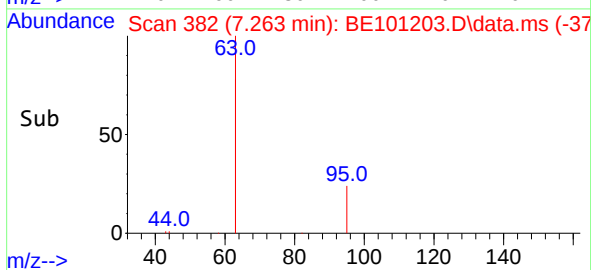
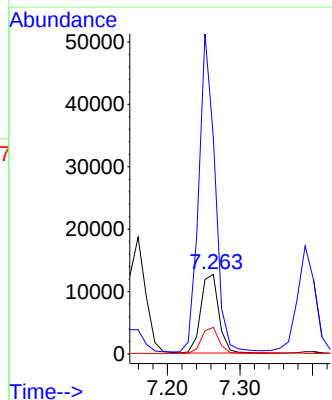
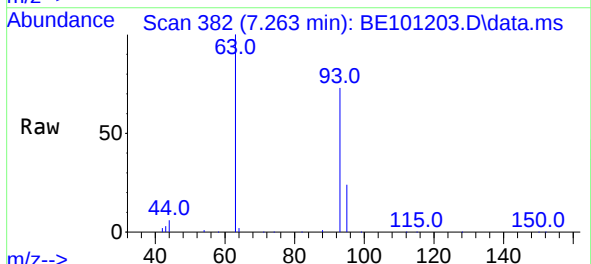
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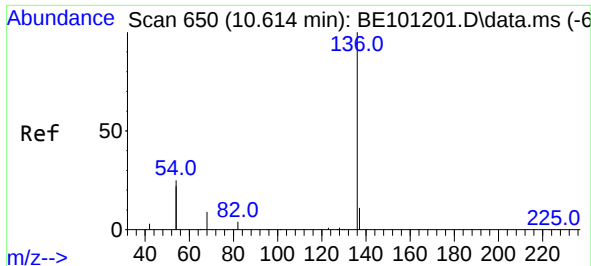
Tgt Ion: 99 Resp: 25706
Ion Ratio Lower Upper
99 100
42 23.4 18.7 28.1
71 33.2 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 1.74 ng
RT: 7.263 min Scan# 382
Delta R.T. -0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion: 93 Resp: 21765
Ion Ratio Lower Upper
93 100
63 364.9 295.8 443.6
95 32.6 25.8 38.6

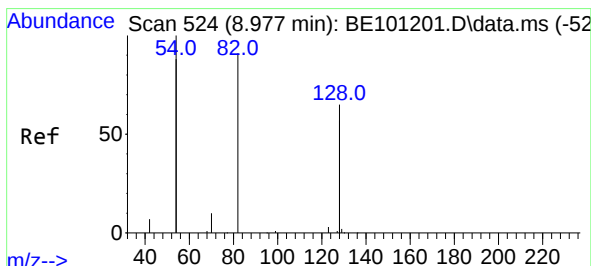
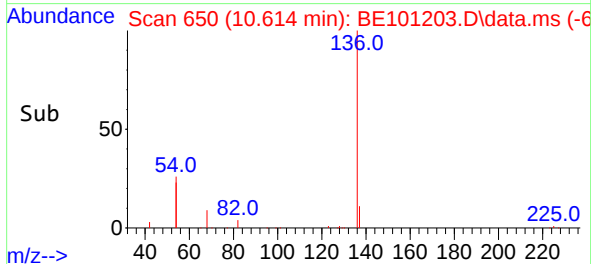
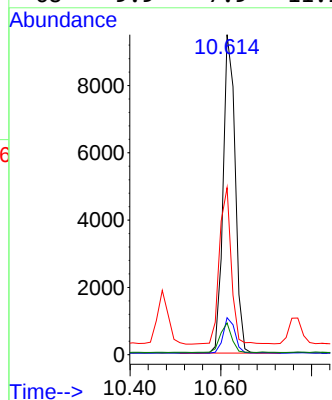
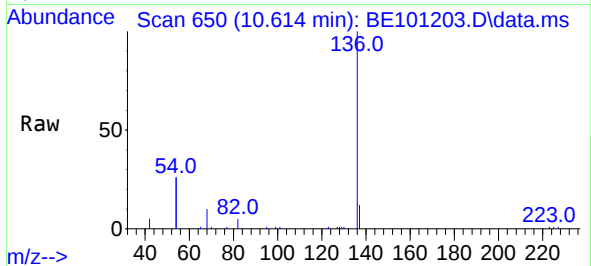




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

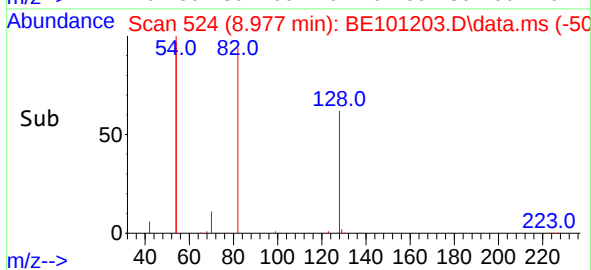
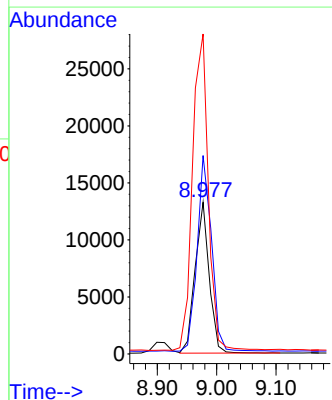
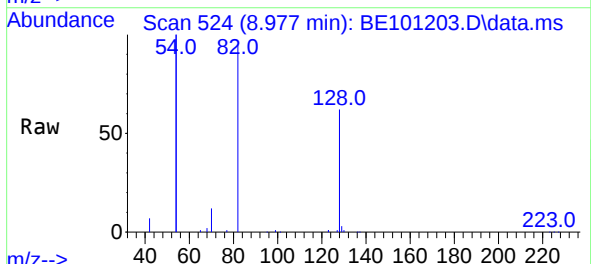
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

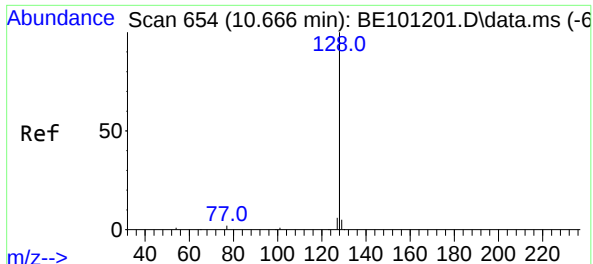
Tgt Ion:	136	Resp:	17426
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.4
54	52.2	40.3	60.5
68	9.9	7.9	11.9



#8
Nitrobenzene-d5
Concen: 2.10 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:	82	Resp:	21812
Ion	Ratio	Lower	Upper
82	100		
128	130.8	110.4	165.6
54	211.0	170.7	256.1



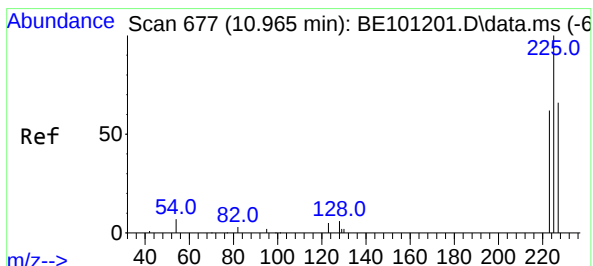
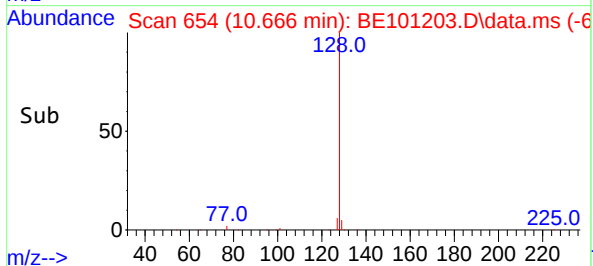
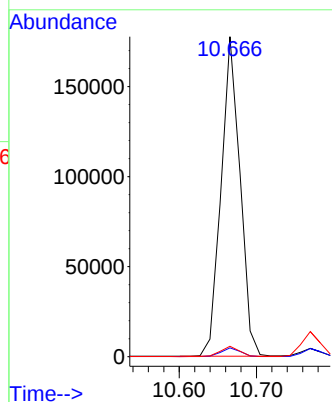
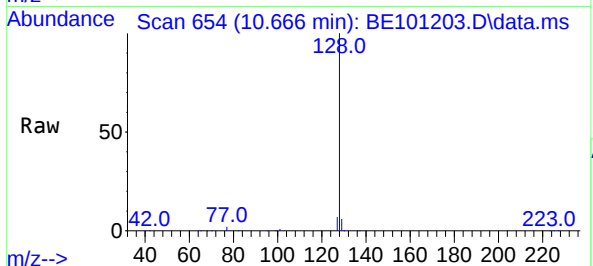


#9
Naphthalene
Concen: 1.71 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tgt Ion:128 Resp: 302915

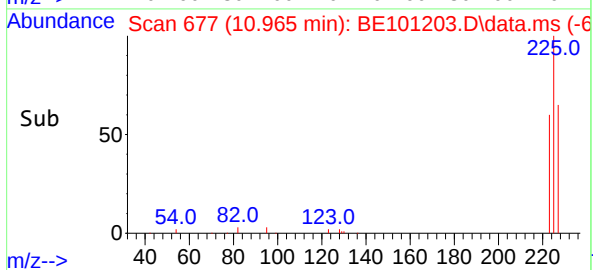
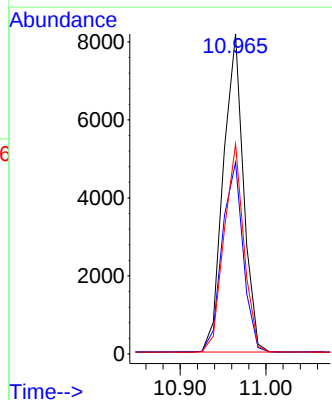
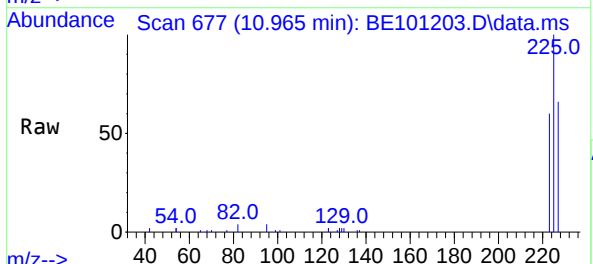
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.4
127	3.3	2.6	4.0

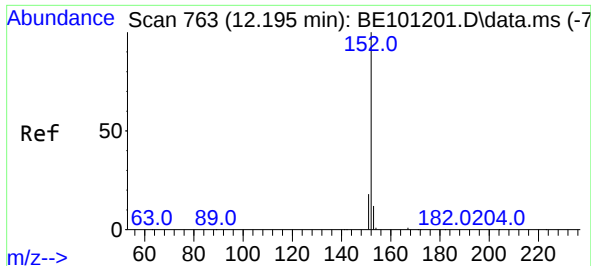


#10
Hexachlorobutadiene
Concen: 1.65 ng
RT: 10.965 min Scan# 677
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:225 Resp: 13342

Ion	Ratio	Lower	Upper
225	100		
223	61.7	51.8	77.6
227	64.3	52.9	79.3

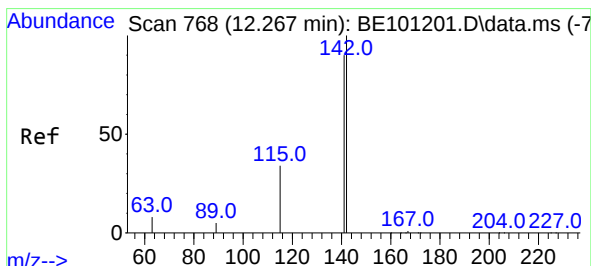
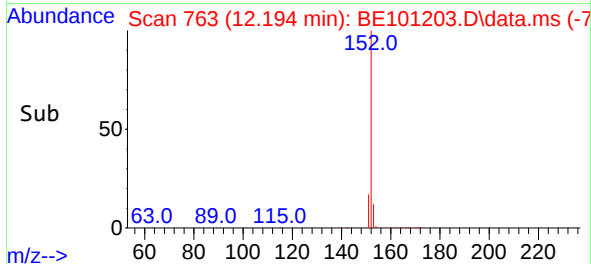
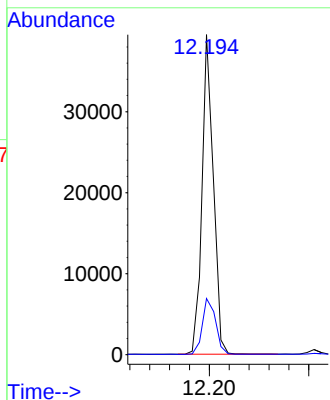
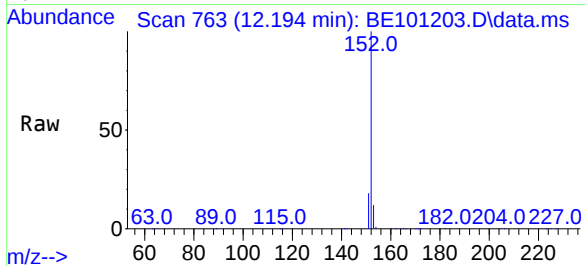




#11
2-Methylnaphthalene-d10
Concen: 2.20 ng
RT: 12.194 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

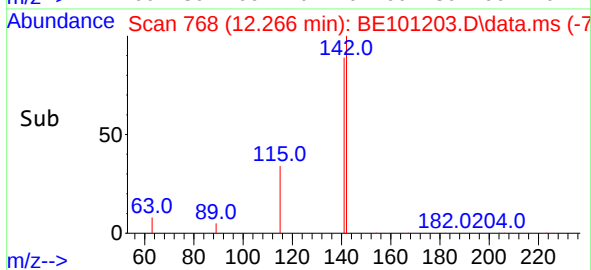
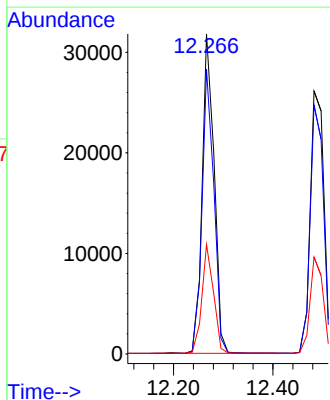
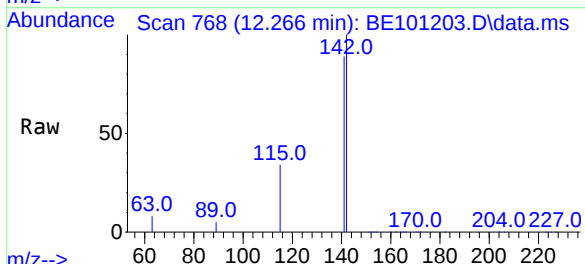
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

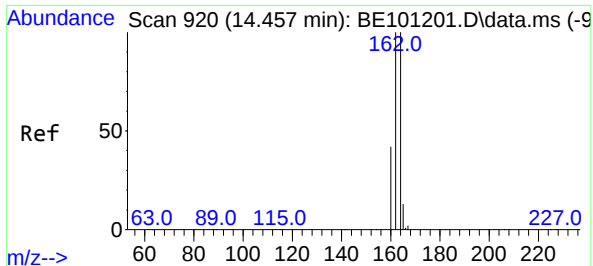
Tgt Ion:152 Resp: 62598
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



#12
2-Methylnaphthalene
Concen: 1.74 ng
RT: 12.266 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:142 Resp: 53158
Ion Ratio Lower Upper
142 100
141 88.9 71.9 107.9
115 34.2 27.7 41.5

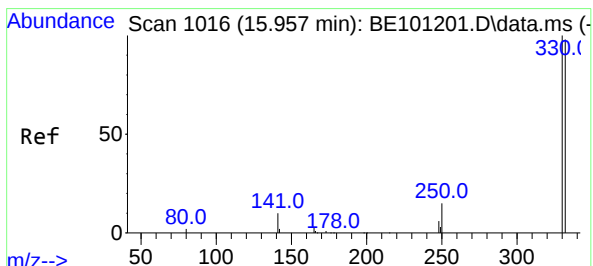
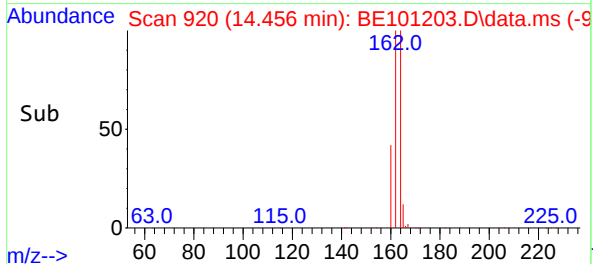
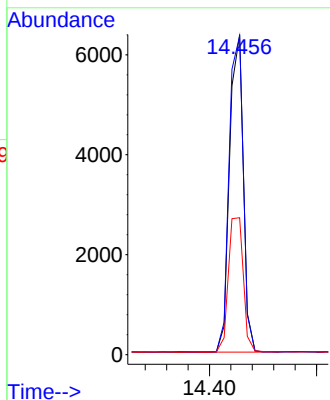
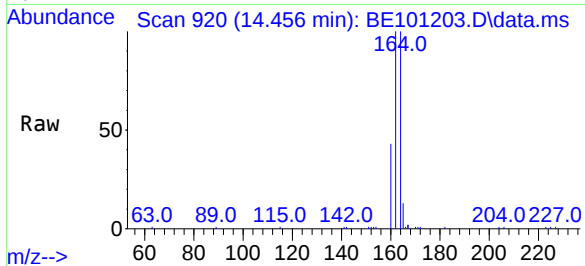




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.456 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

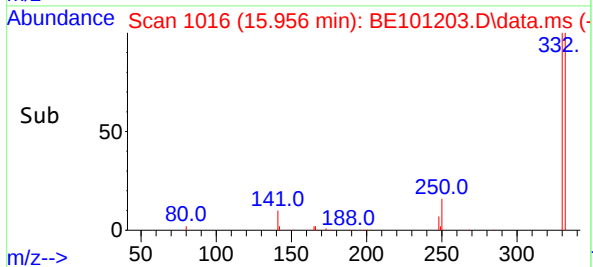
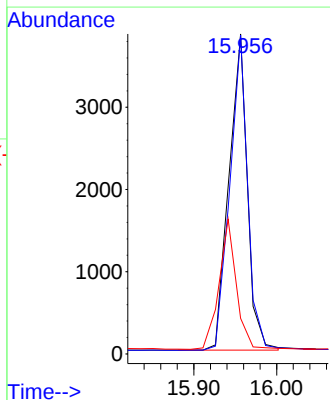
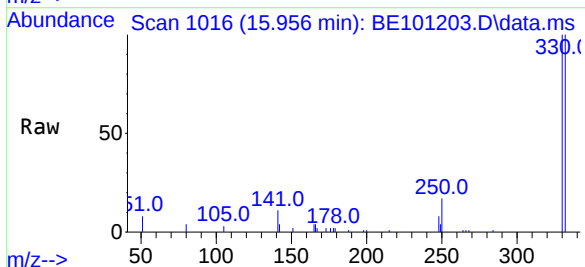
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

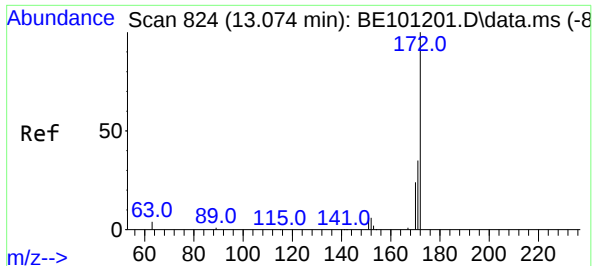
Tgt Ion:164 Resp: 11281
Ion Ratio Lower Upper
164 100
162 99.6 80.0 120.0
160 42.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 2.94 ng
RT: 15.956 min Scan# 1016
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:330 Resp: 5923
Ion Ratio Lower Upper
330 100
332 96.7 75.8 113.8
141 38.7 30.5 45.7



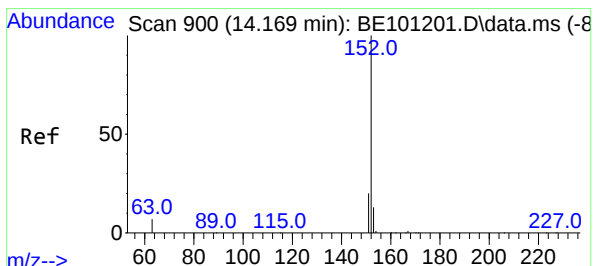
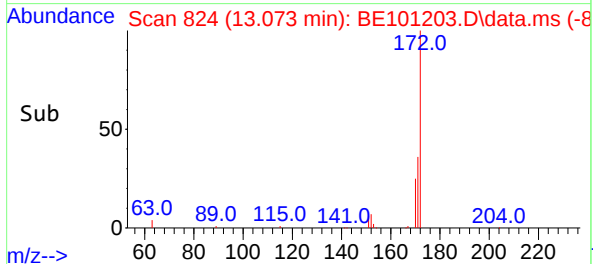
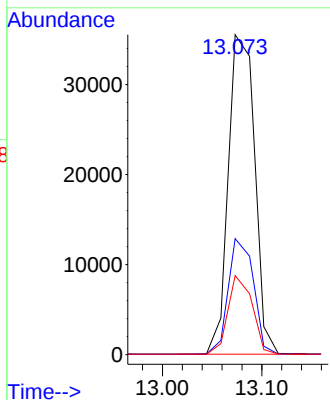
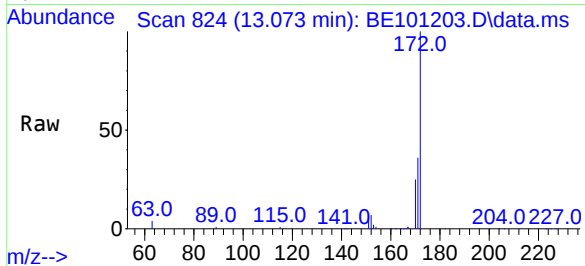


#15
2-Fluorobiphenyl
Concen: 1.55 ng
RT: 13.073 min Scan# 824
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tgt Ion:172 Resp: 65528

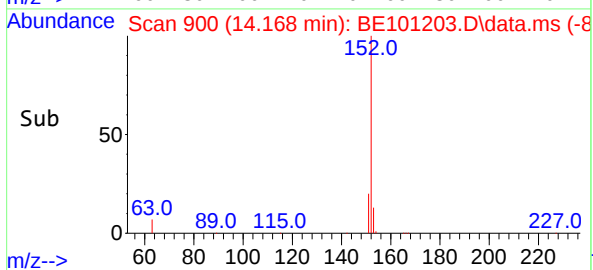
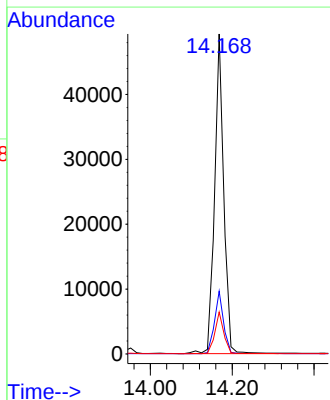
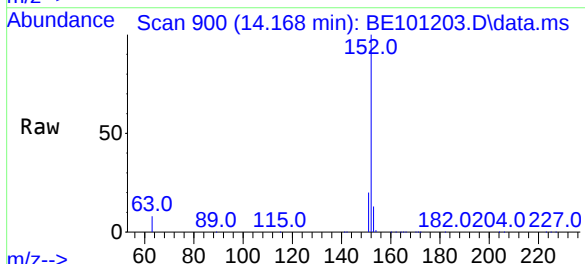
Ion	Ratio	Lower	Upper
172	100		
171	36.3	28.4	42.6
170	24.7	19.5	29.3

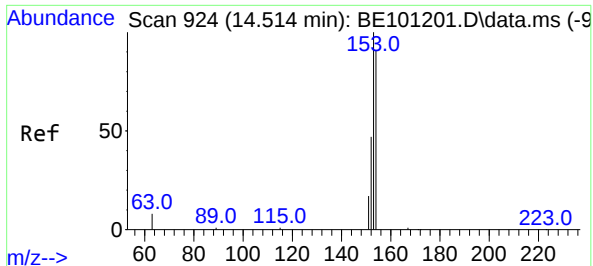


#16
Acenaphthylene
Concen: 1.76 ng
RT: 14.168 min Scan# 900
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:152 Resp: 76239

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.3	22.9
153	12.8	10.3	15.5

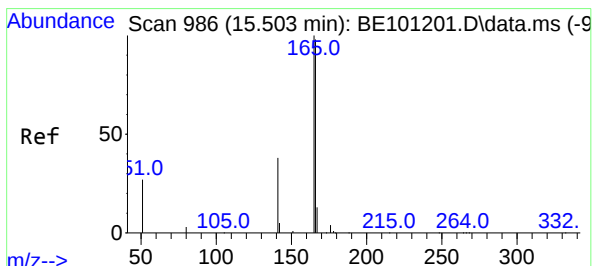
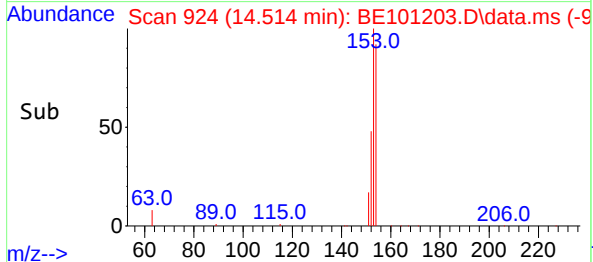
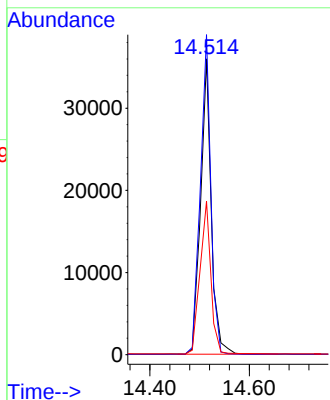
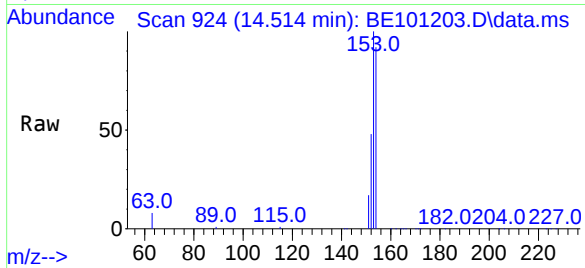




#17
Acenaphthene
Concen: 1.72 ng
RT: 14.514 min Scan# 924
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

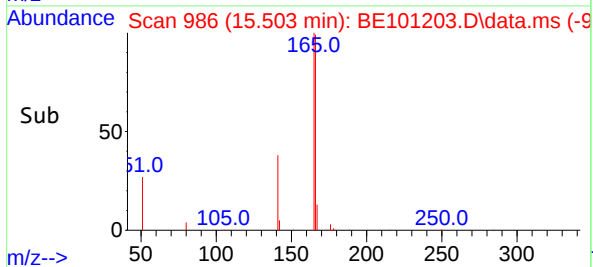
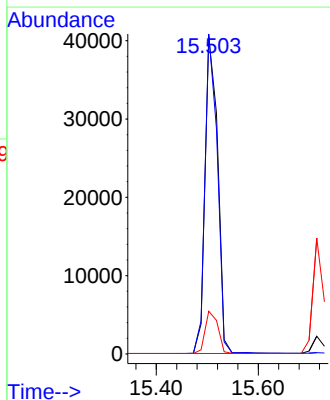
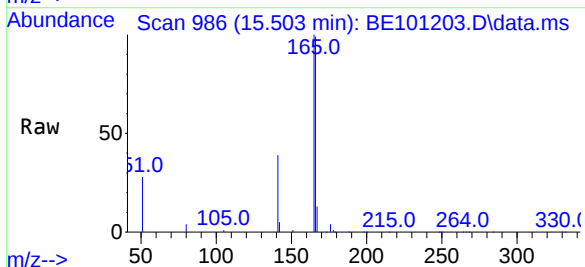
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

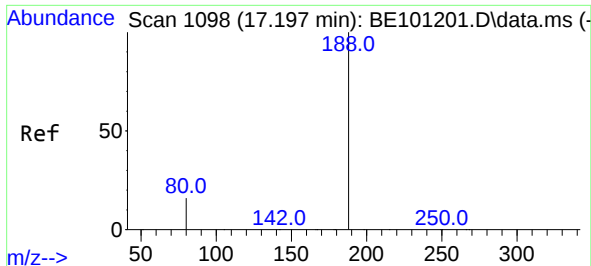
Tgt Ion:154 Resp: 53546
Ion Ratio Lower Upper
154 100
153 106.5 86.7 130.1
152 52.9 42.6 64.0



#18
Fluorene
Concen: 1.72 ng
RT: 15.503 min Scan# 986
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:166 Resp: 70001
Ion Ratio Lower Upper
166 100
165 98.2 79.1 118.7
167 13.5 11.0 16.4

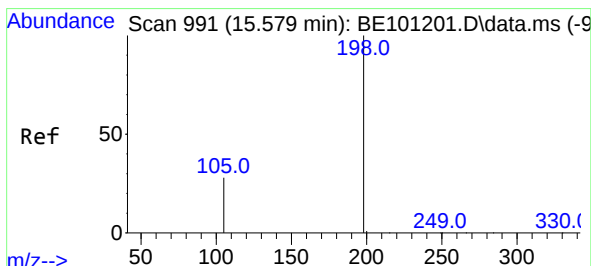
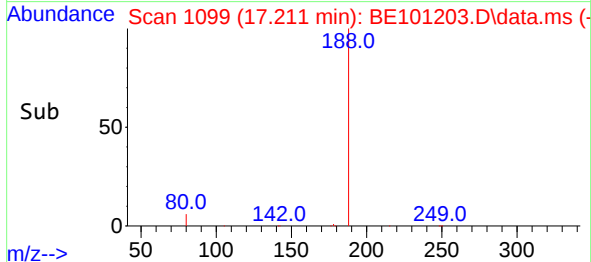
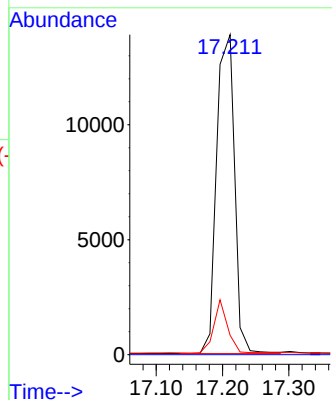
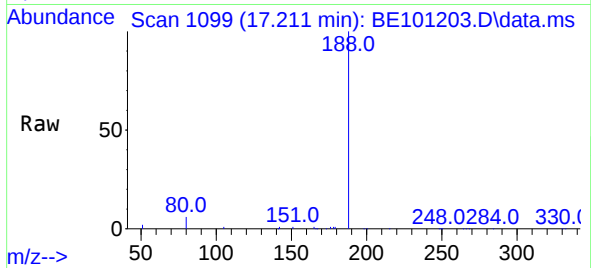




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.211 min Scan# 1099
Delta R.T. 0.015 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

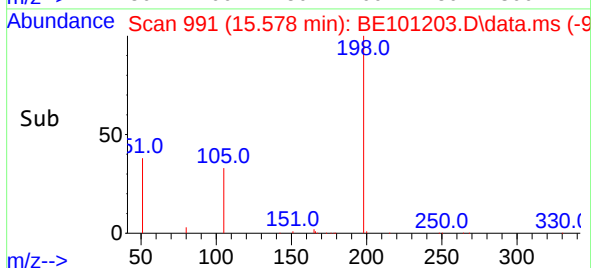
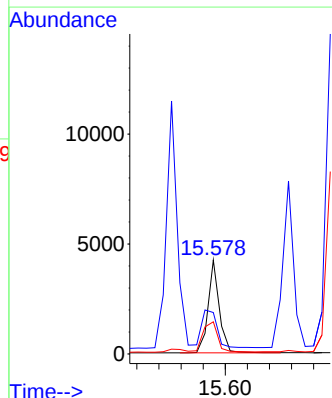
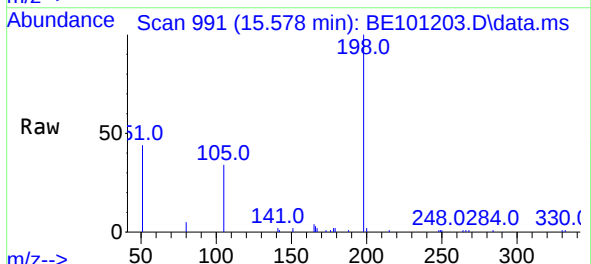
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

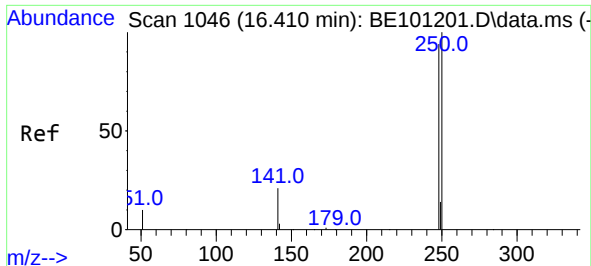
Tgt Ion:188 Resp: 26102
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.1 12.9 19.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 4.46 ng
RT: 15.578 min Scan# 991
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:198 Resp: 5910
Ion Ratio Lower Upper
198 100
51 44.1 59.0 88.4#
105 34.2 31.9 47.9

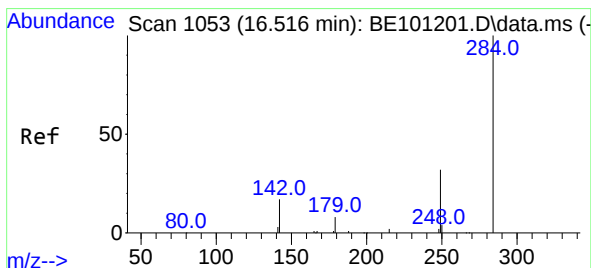
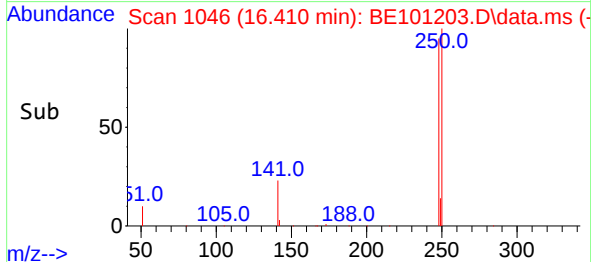
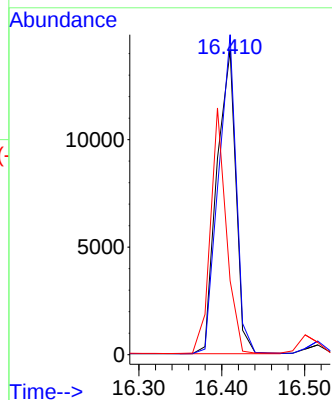
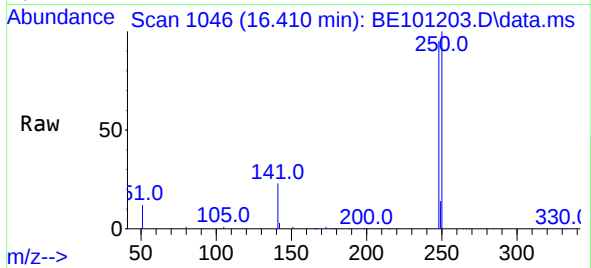




#21
4-Bromophenyl-phenylether
Concen: 1.91 ng
RT: 16.410 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

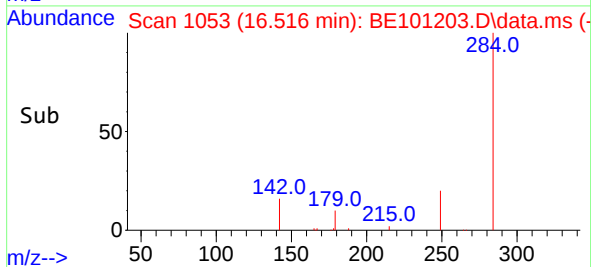
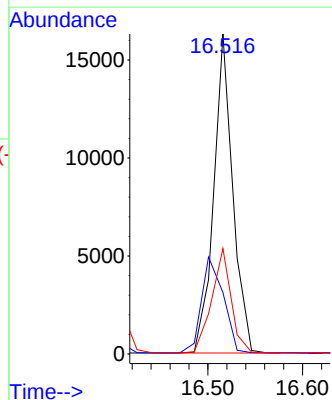
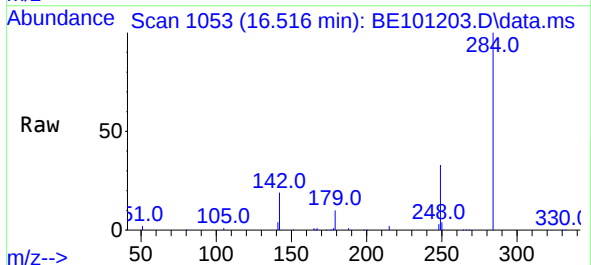
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

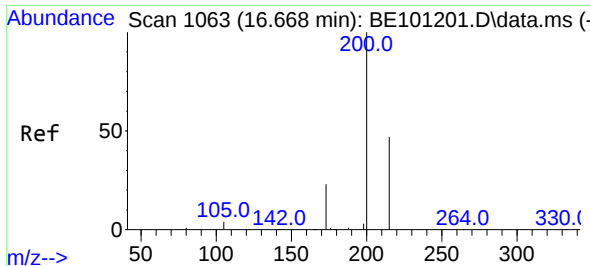
Tgt Ion:248 Resp: 22415
Ion Ratio Lower Upper
248 100
250 105.2 85.3 127.9
141 24.3 19.0 28.4



#22
Hexachlorobenzene
Concen: 1.78 ng
RT: 16.516 min Scan# 1053
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:284 Resp: 22732
Ion Ratio Lower Upper
284 100
142 34.4 26.8 40.2
249 33.1 26.5 39.7

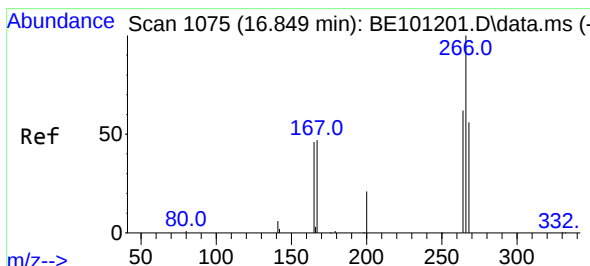
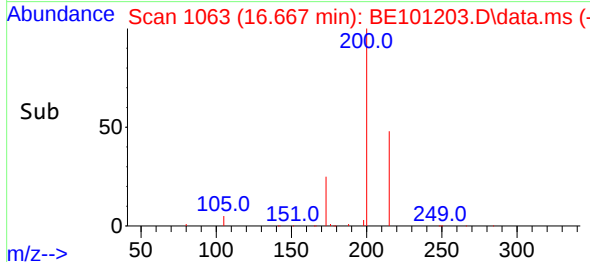
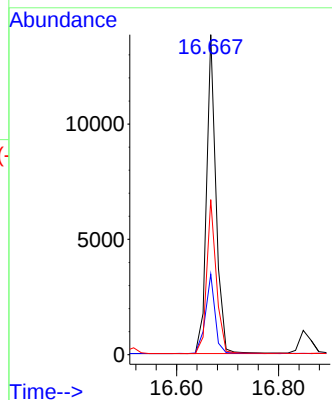
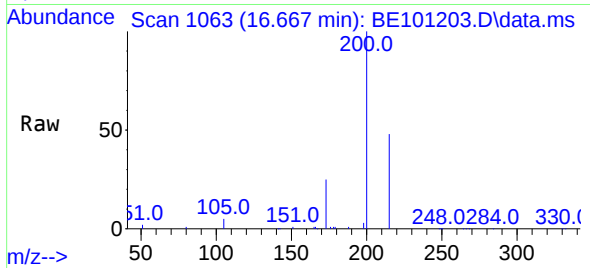




#23
Atrazine
Concen: 2.44 ng
RT: 16.667 min Scan# 1063
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

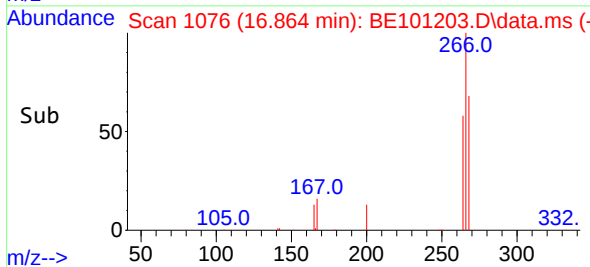
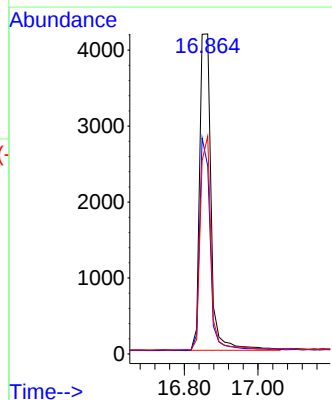
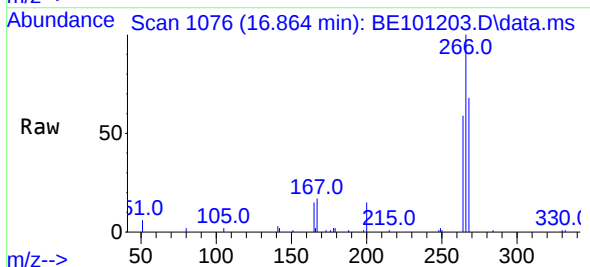
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

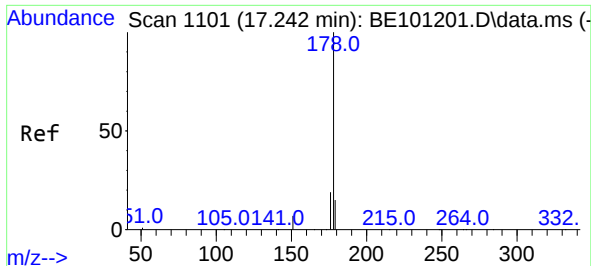
Tgt Ion:200 Resp: 17879
Ion Ratio Lower Upper
200 100
173 25.2 19.8 29.8
215 48.5 38.7 58.1



#24
Pentachlorophenol
Concen: 2.65 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.015 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:266 Resp: 8971
Ion Ratio Lower Upper
266 100
264 63.1 48.9 73.3
268 62.9 49.8 74.6

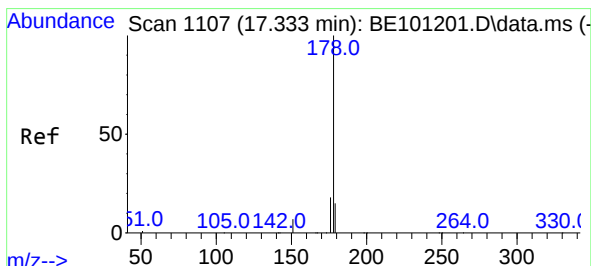
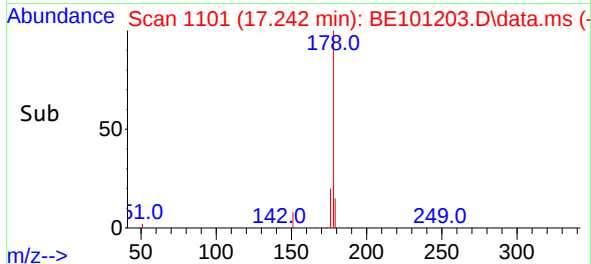
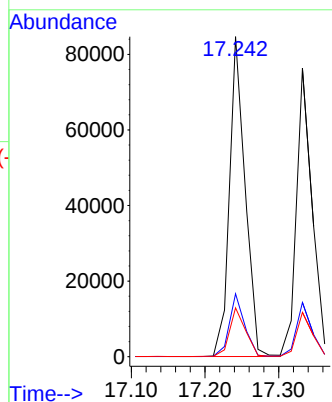
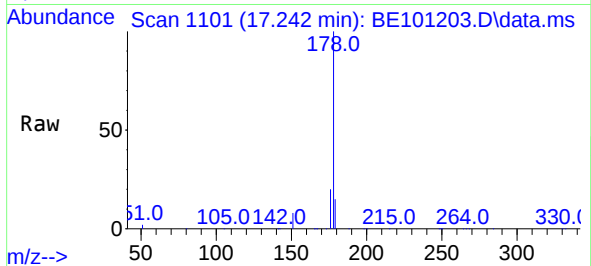




#25
Phenanthrene
Concen: 1.72 ng
RT: 17.242 min Scan# 1101
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

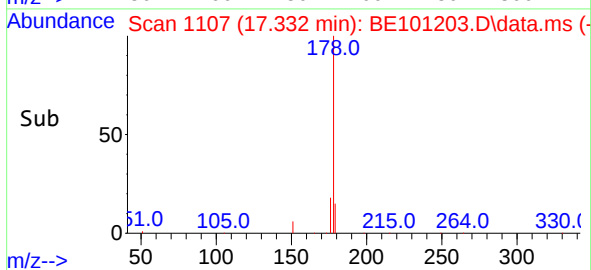
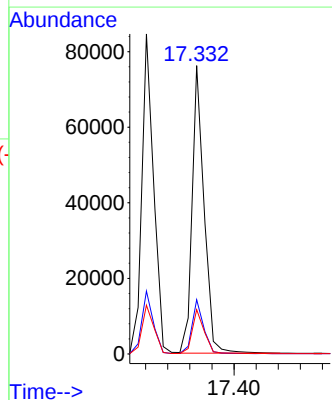
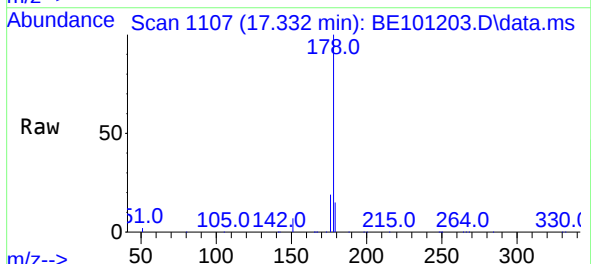
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

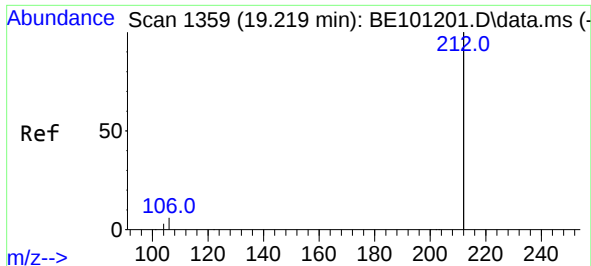
Tgt Ion:178 Resp: 125134
Ion Ratio Lower Upper
178 100
176 19.1 14.8 22.2
179 15.5 12.1 18.1



#26
Anthracene
Concen: 1.83 ng
RT: 17.332 min Scan# 1107
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:178 Resp: 113588
Ion Ratio Lower Upper
178 100
176 18.2 14.6 22.0
179 15.4 12.4 18.6

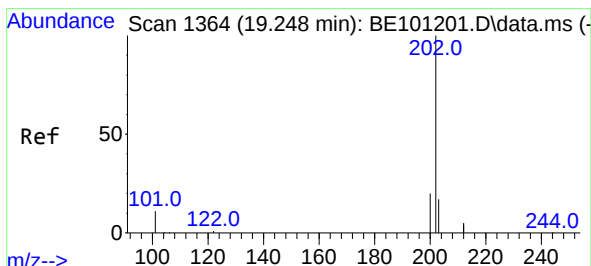
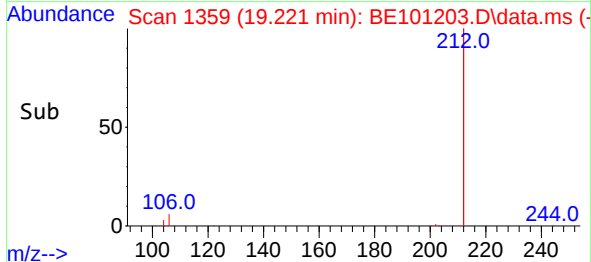
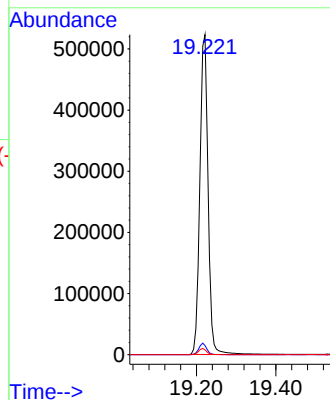
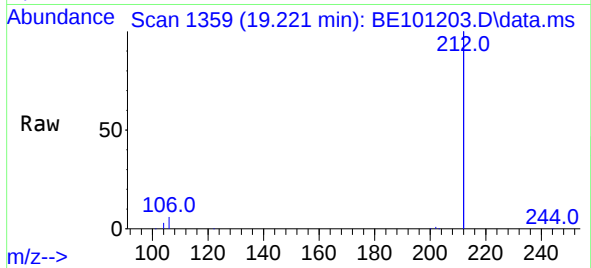




#27
Fluoranthene-d10
Concen: 2.28 ng
RT: 19.221 min Scan# 1359
Delta R.T. 0.002 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

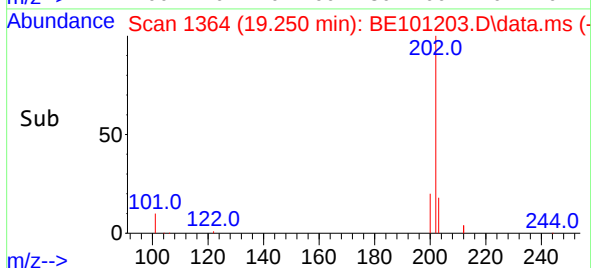
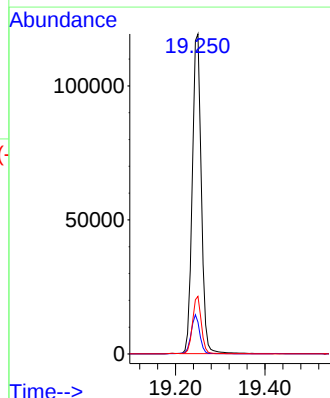
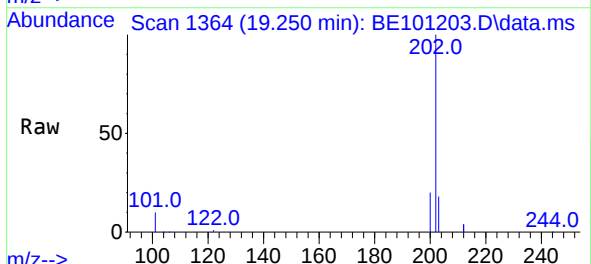
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

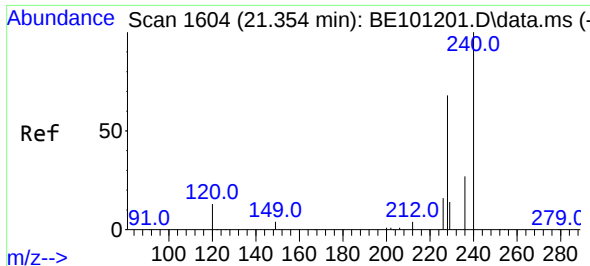
Tgt Ion:212 Resp: 751688
Ion Ratio Lower Upper
212 100
106 3.4 2.7 4.1
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 1.81 ng
RT: 19.250 min Scan# 1364
Delta R.T. 0.002 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:202 Resp: 166701
Ion Ratio Lower Upper
202 100
101 11.8 9.2 13.8
203 17.5 13.8 20.6

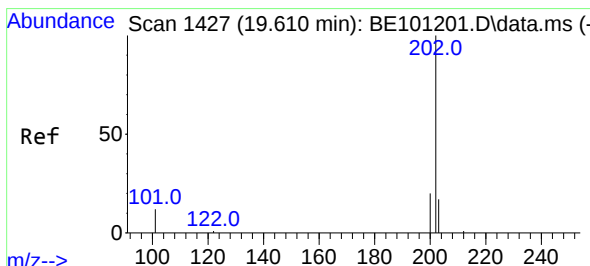
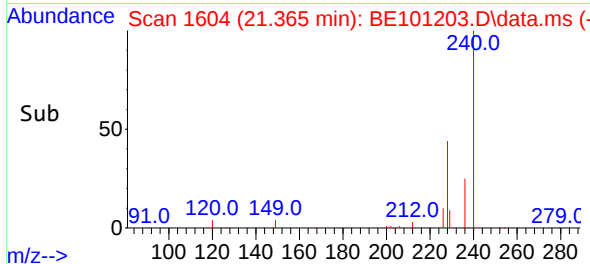
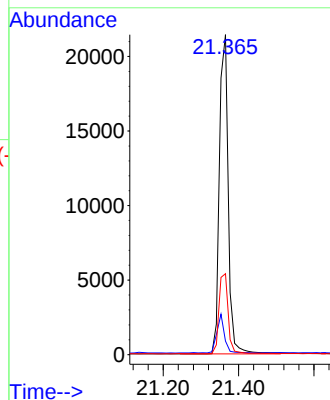
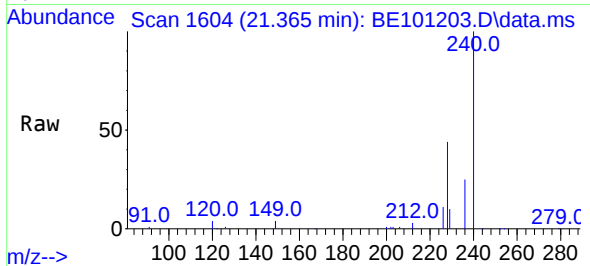




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.365 min Scan# 1604
Delta R.T. 0.011 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

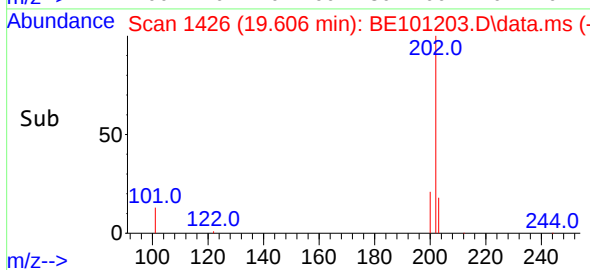
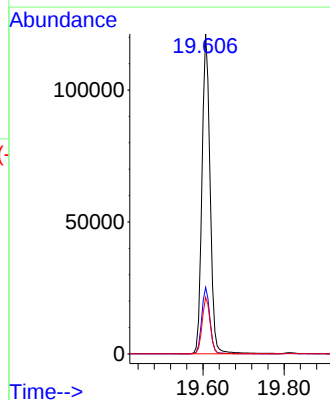
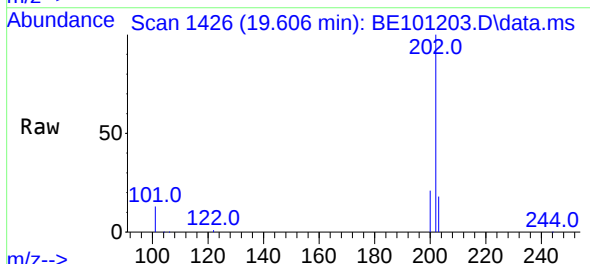
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

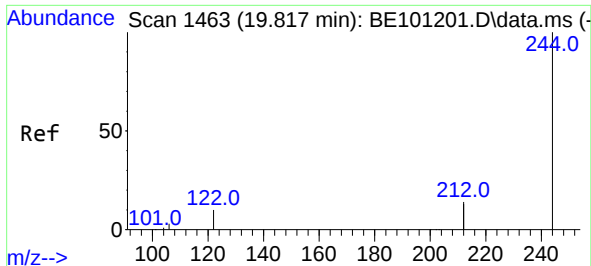
Tgt Ion:240 Resp: 35000
Ion Ratio Lower Upper
240 100
120 4.3 10.5 15.7#
236 25.3 21.8 32.8



#30
Pyrene
Concen: 1.62 ng
RT: 19.606 min Scan# 1426
Delta R.T. -0.004 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:202 Resp: 167707
Ion Ratio Lower Upper
202 100
200 20.8 16.6 25.0
203 17.7 14.0 21.0

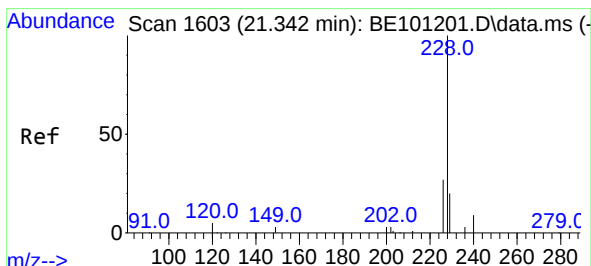
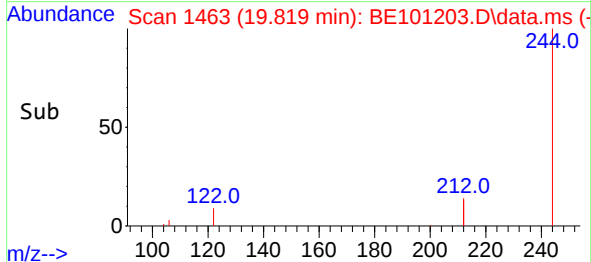
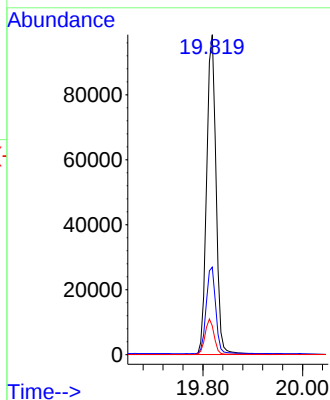
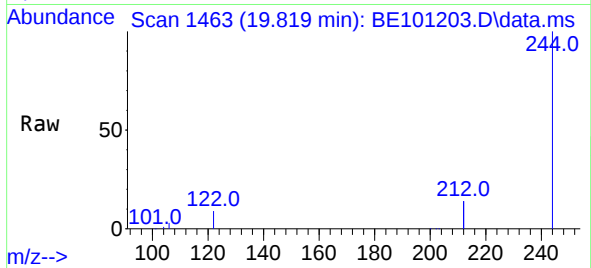




#31
Terphenyl-d14
Concen: 1.62 ng
RT: 19.819 min Scan# 1463
Delta R.T. 0.002 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

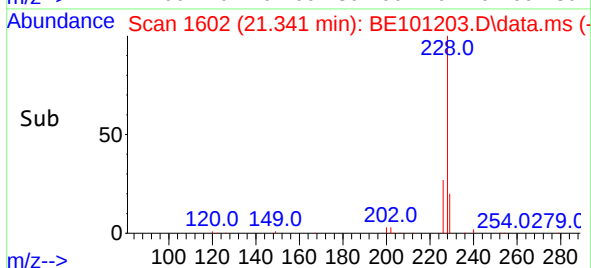
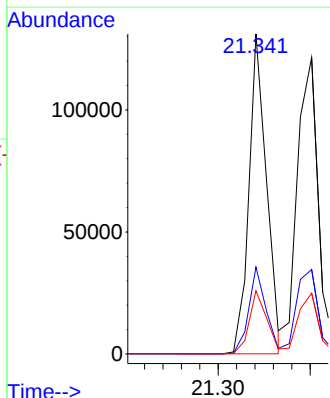
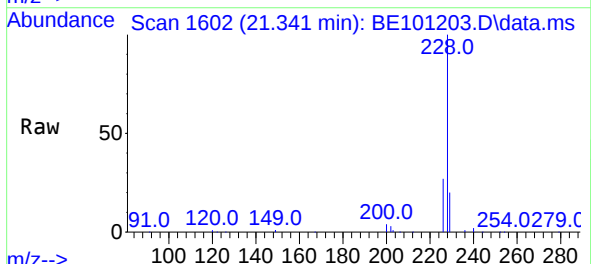
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

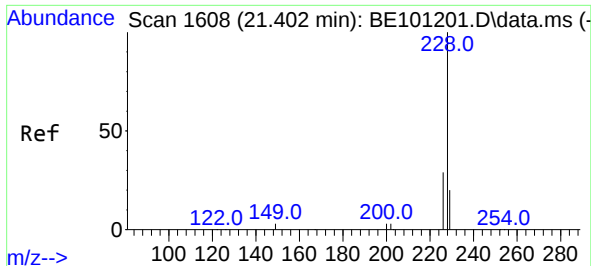
Tgt Ion:244 Resp: 128710
Ion Ratio Lower Upper
244 100
212 27.3 22.4 33.6
122 9.0 7.8 11.8



#32
Benzo(a)anthracene
Concen: 1.95 ng
RT: 21.341 min Scan# 1602
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:228 Resp: 174107
Ion Ratio Lower Upper
228 100
226 27.2 21.5 32.3
229 19.7 15.9 23.9

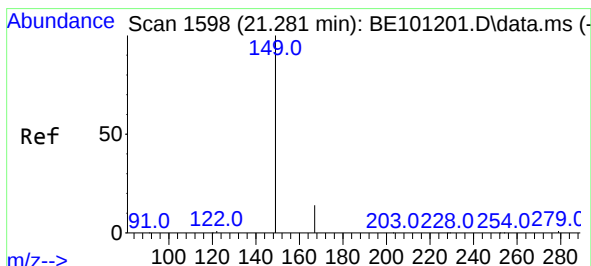
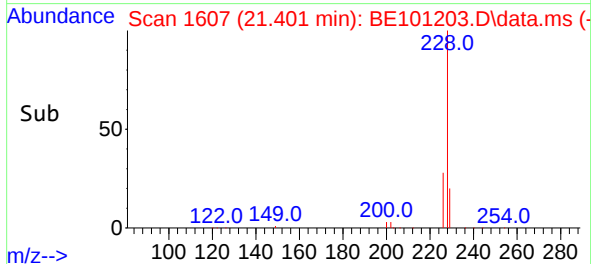
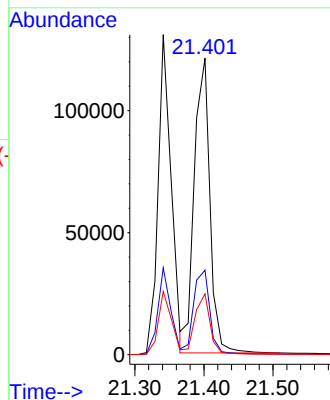
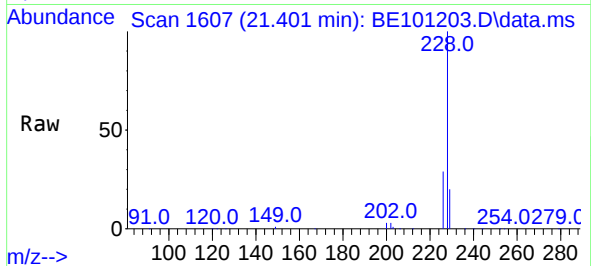




#33
Chrysene
Concen: 1.77 ng
RT: 21.401 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

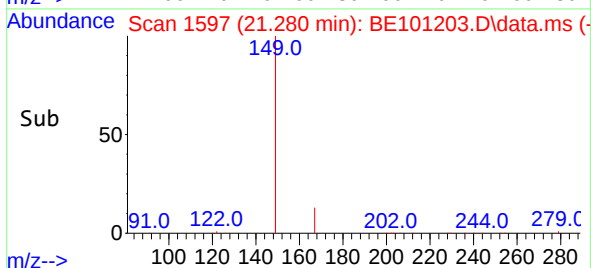
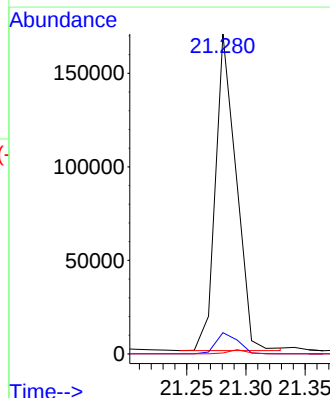
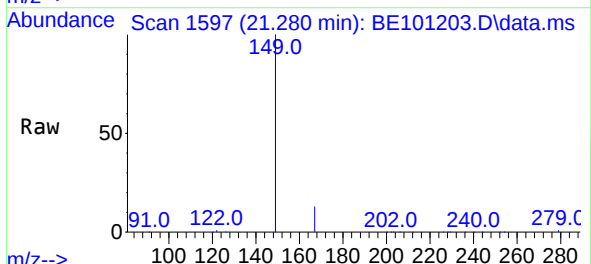
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

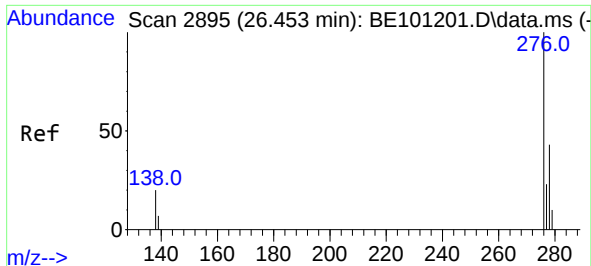
Tgt Ion:228 Resp: 190096
Ion Ratio Lower Upper
228 100
226 28.5 22.9 34.3
229 20.5 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 3.49 ng
RT: 21.280 min Scan# 1597
Delta R.T. -0.001 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:149 Resp: 206268
Ion Ratio Lower Upper
149 100
167 7.1 5.8 8.6
279 1.1 0.9 1.3

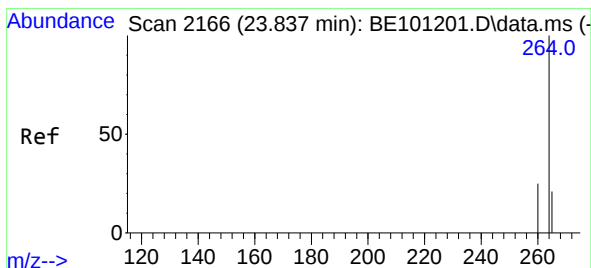
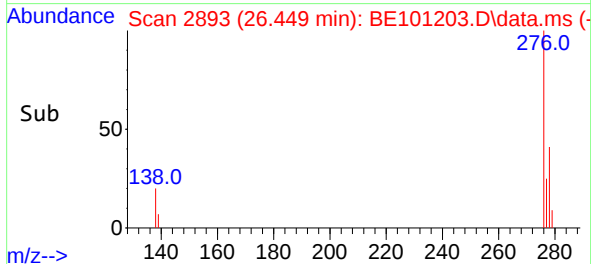
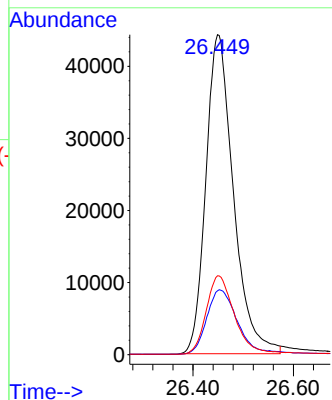
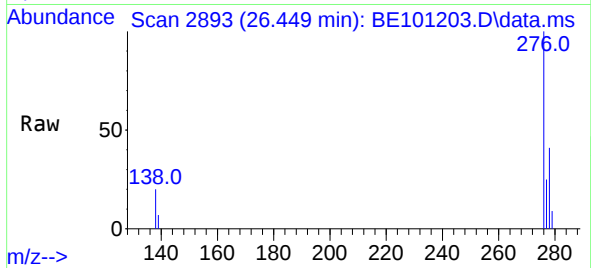




#35
Indeno(1,2,3-cd)pyrene
Concen: 2.39 ng
RT: 26.449 min Scan# 2893
Delta R.T. -0.004 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

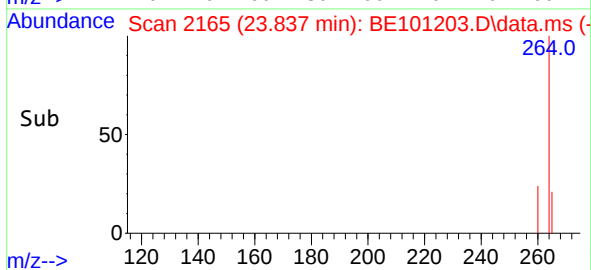
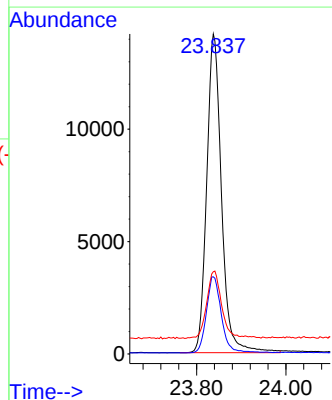
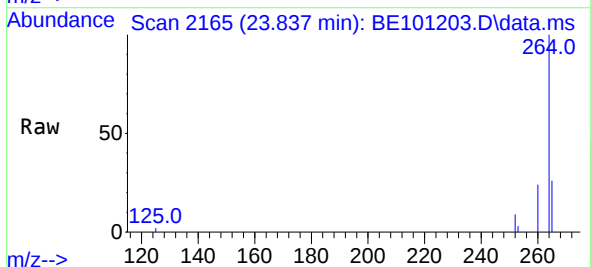
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

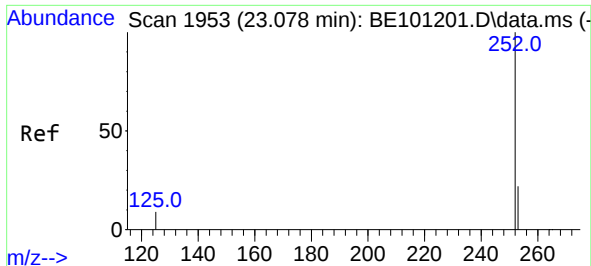
Tgt Ion:276 Resp: 168783
Ion Ratio Lower Upper
276 100
138 22.2 17.8 26.6
277 25.1 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.837 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:264 Resp: 32497
Ion Ratio Lower Upper
264 100
260 24.1 19.8 29.8
265 25.7 21.4 32.0

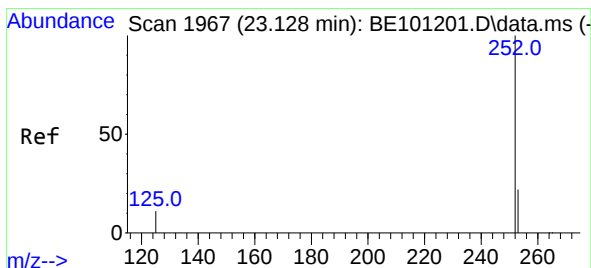
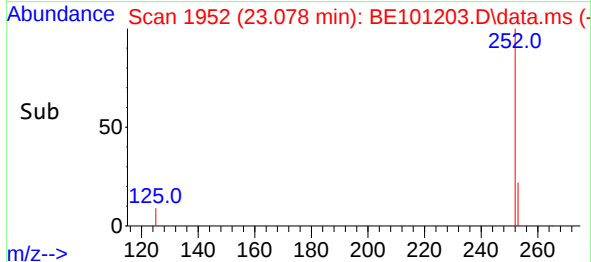
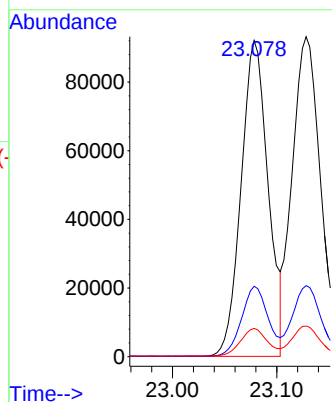
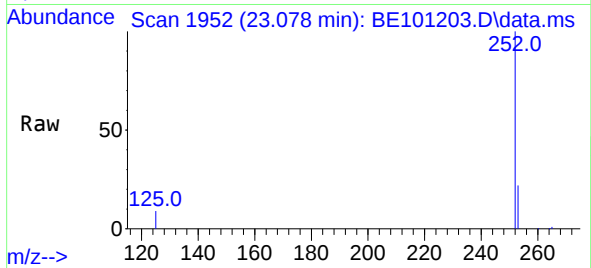




#37
Benzo(b)fluoranthene
Concen: 1.94 ng
RT: 23.078 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

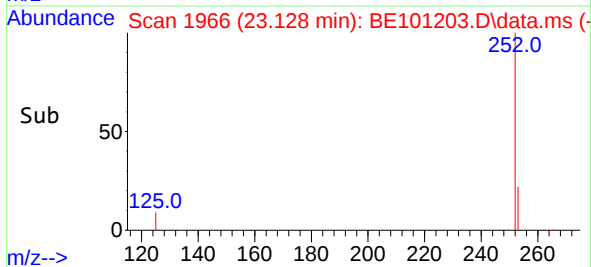
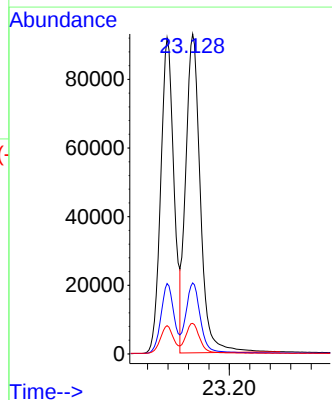
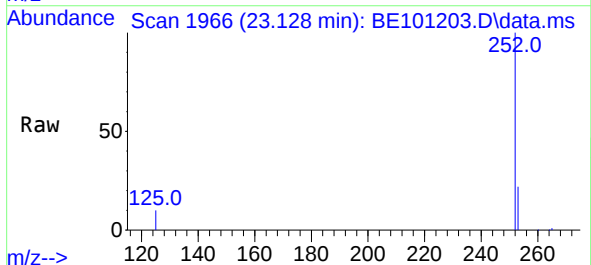
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

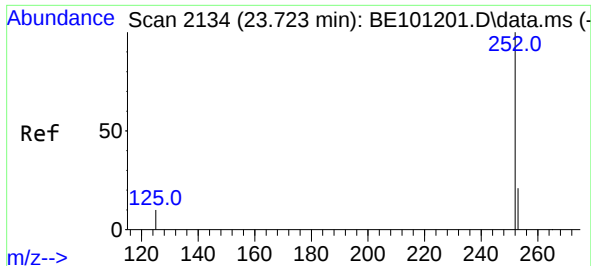
Tgt Ion:252 Resp: 165633
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.2
125 9.0 7.7 11.5



#38
Benzo(k)fluoranthene
Concen: 1.68 ng
RT: 23.128 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:252 Resp: 183798
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.2
125 9.6 9.6 14.4#

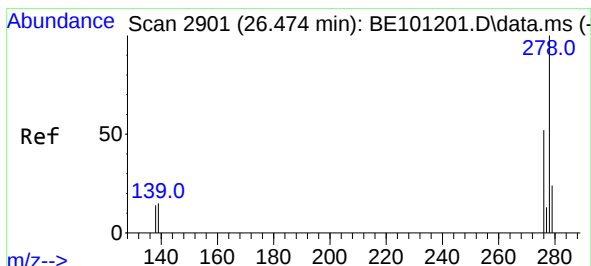
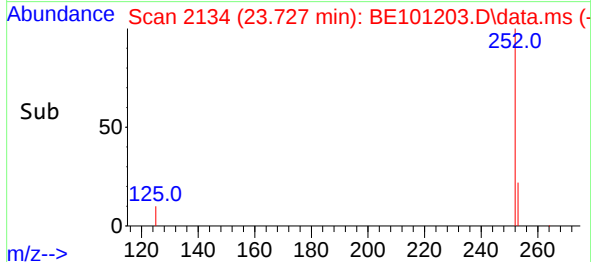
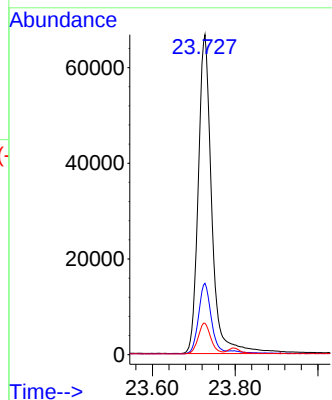
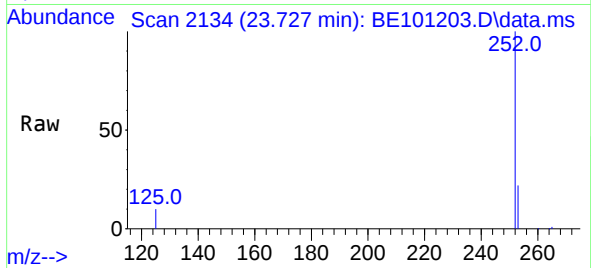




#39
Benzo(a)pyrene
Concen: 1.89 ng
RT: 23.727 min Scan# 2134
Delta R.T. 0.004 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

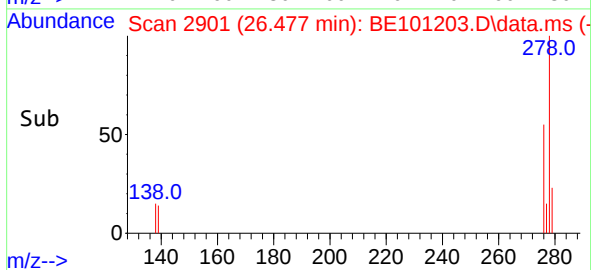
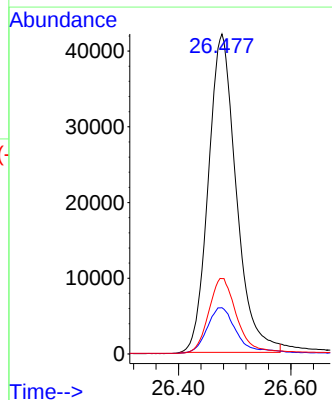
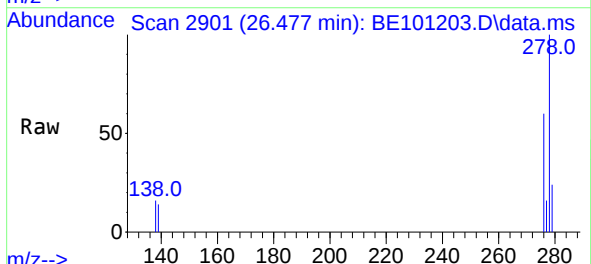
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

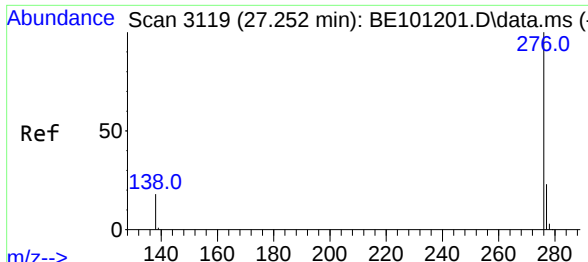
Tgt Ion:252 Resp: 150914
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 9.8 8.7 13.1



#40
Dibenzo(a,h)anthracene
Concen: 2.22 ng
RT: 26.477 min Scan# 2901
Delta R.T. 0.003 min
Lab File: BE101203.D
Acq: 5 Apr 2021 19:36

Tgt Ion:278 Resp: 145005
Ion Ratio Lower Upper
278 100
139 14.4 12.3 18.5
279 23.5 19.5 29.3





#41
 Benzo(g,h,i)perylene
 Concen: 1.85 ng
 RT: 27.251 min Scan# 3118
 Delta R.T. -0.000 min
 Lab File: BE101203.D
 Acq: 5 Apr 2021 19:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:	276	Resp:	151765
Ion	Ratio	Lower	Upper
276	100		
277	24.5	18.7	28.1
138	19.1	15.0	22.6

