

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
 Data File : BE101224.D
 Acq On : 7 Apr 2021 12:26
 Operator : CG/JU
 Sample : PB135530BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135530BSD

Quant Time: Apr 07 13:23:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 2021
 Response via : Initial Calibration

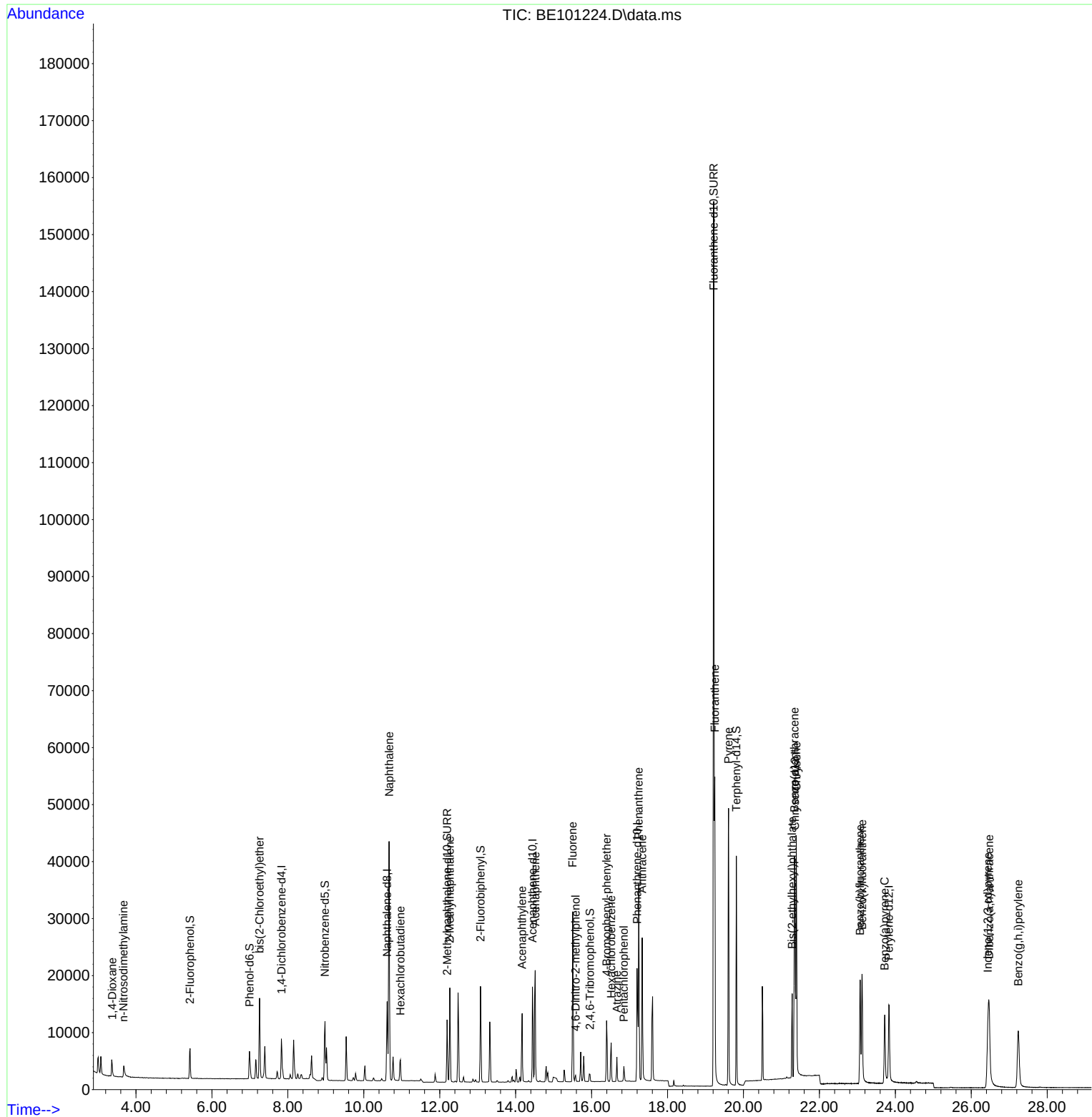
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	3220	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	14616	0.40	ng	0.00
13) Acenaphthene-d10	14.443	164	10142	0.40	ng	0.00
19) Phenanthrene-d10	17.196	188	29492	0.40	ng	#-0.01
29) Chrysene-d12	21.355	240	26631	0.40	ng	# 0.00
36) Perylene-d12	23.830	264	21695	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	2839	0.37	ng	0.00
5) Phenol-d6	6.989	99	4279	0.36	ng	0.00
8) Nitrobenzene-d5	8.977	82	3868	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	13400	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	904	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	14992	0.41	ng	0.00
27) Fluoranthene-d10	19.216	212	204347	0.40	ng	0.00
31) Terphenyl-d14	19.813	244	34687	0.49	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.373	88	2005	0.41	ng	Qvalue 98
3) n-Nitrosodimethylamine	3.673	42	1935	0.38	ng	# 97
6) bis(2-Chloroethyl)ether	7.254	93	4484	0.41	ng	99
9) Naphthalene	10.666	128	64680	0.41	ng	100
10) Hexachlorobutadiene	10.965	225	2835	0.40	ng	98
12) 2-Methylnaphthalene	12.267	142	11129	0.39	ng	97
16) Acenaphthylene	14.169	152	14034	0.36	ng	100
17) Acenaphthene	14.515	154	11525	0.39	ng	99
18) Fluorene	15.503	166	15610	0.39	ng	98
20) 4,6-Dinitro-2-methylph...	15.578	198	880	0.34	ng	91
21) 4-Bromophenyl-phenylether	16.395	248	5462	0.37	ng	# 61
22) Hexachlorobenzene	16.516	284	5706	0.39	ng	99
23) Atrazine	16.667	200	3323	0.33	ng	# 94
24) Pentachlorophenol	16.848	266	1405	0.26	ng	99
25) Phenanthrene	17.241	178	34368	0.39	ng	100
26) Anthracene	17.332	178	26591	0.36	ng	99
28) Fluoranthene	19.244	202	46253	0.41	ng	99
30) Pyrene	19.606	202	44992	0.47	ng	100
32) Benzo(a)anthracene	21.343	228	27428	0.37	ng	99
33) Chrysene	21.391	228	36905	0.41	ng	97
34) Bis(2-ethylhexyl)phtha...	21.282	149	17558	0.32	ng	100
35) Indeno(1,2,3-cd)pyrene	26.438	276	26873	0.41	ng	# 89
37) Benzo(b)fluoranthene	23.071	252	25980	0.37	ng	100
38) Benzo(k)fluoranthene	23.125	252	29755	0.38	ng	99
39) Benzo(a)pyrene	23.720	252	22278	0.37	ng	98
40) Dibenzo(a,h)anthracene	26.470	278	23231	0.40	ng	98
41) Benzo(g,h,i)perylene	27.237	276	26000	0.41	ng	99

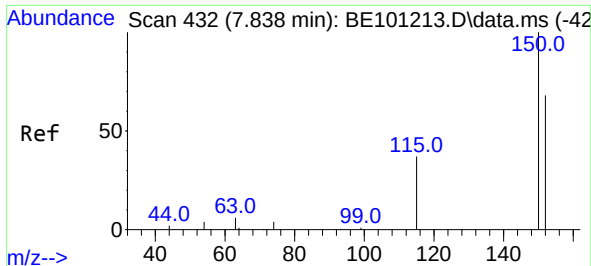
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
Data File : BE101224.D
Acq On : 7 Apr 2021 12:26
Operator : CG/JU
Sample : PB135530BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB135530BSD

Quant Time: Apr 07 13:23:05 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:22:45 2021
Response via : Initial Calibration

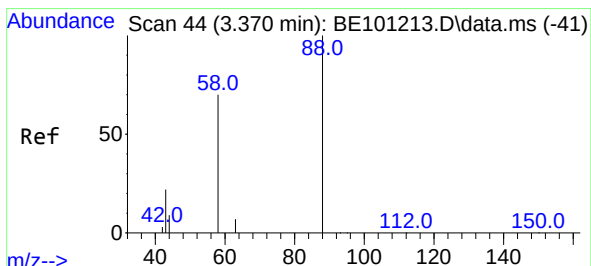
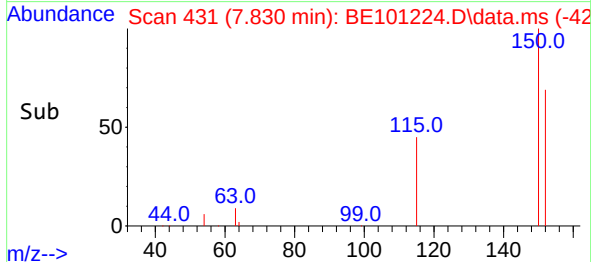
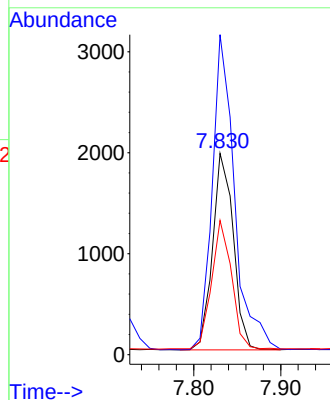
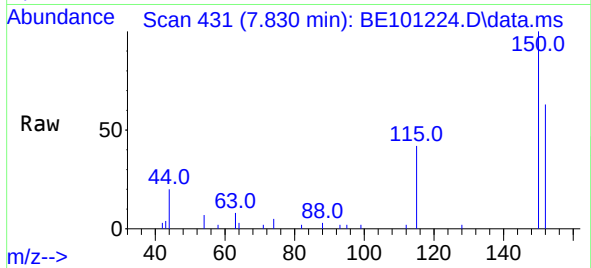




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.830 min Scan# 431
Delta R.T. 0.000 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

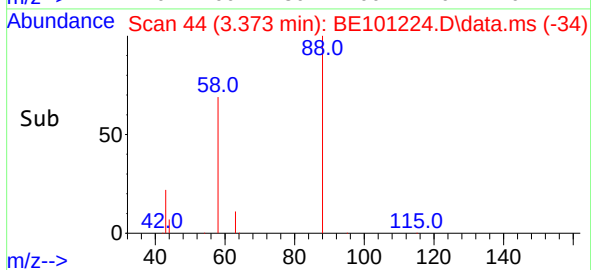
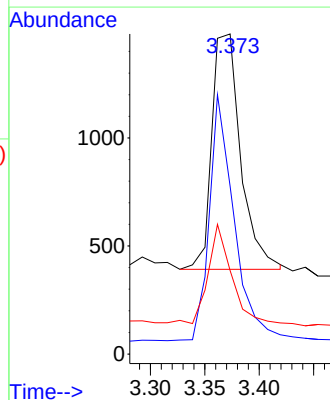
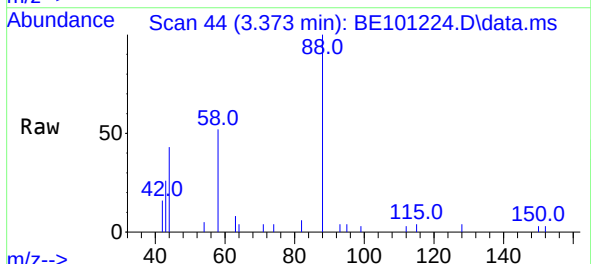
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

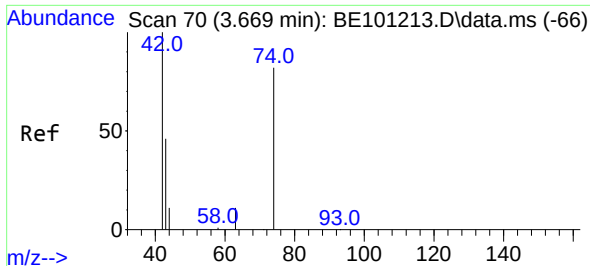
Tgt Ion:152 Resp: 3220
Ion Ratio Lower Upper
152 100
150 158.9 116.9 175.3
115 66.6 44.5 66.7



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.373 min Scan# 44
Delta R.T. 0.012 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion: 88 Resp: 2005
Ion Ratio Lower Upper
88 100
58 90.5 73.6 110.4
43 33.0 27.6 41.4

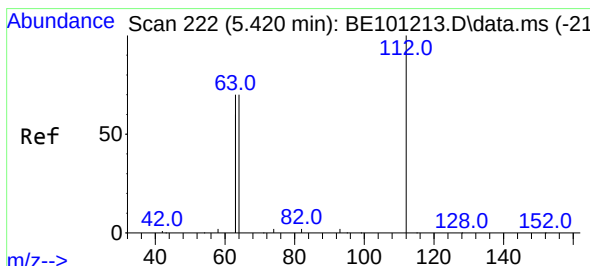
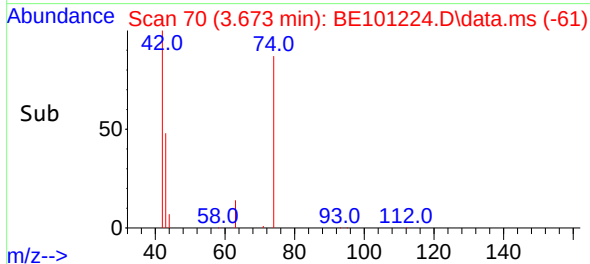
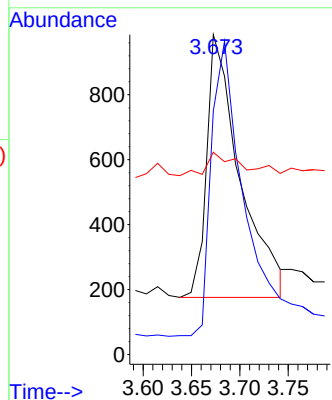
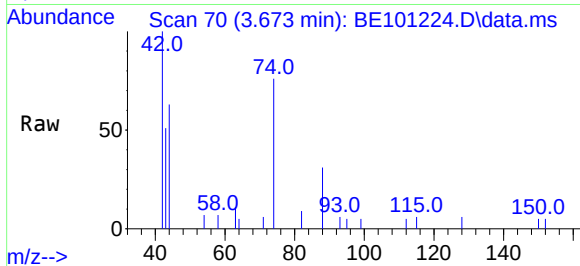




#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.673 min Scan# 70
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

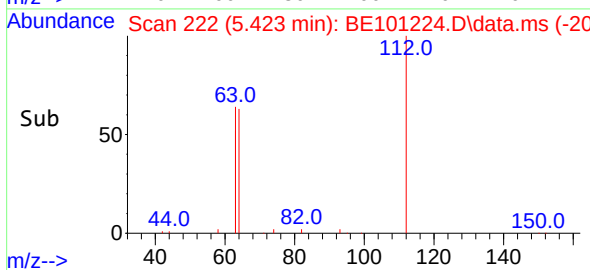
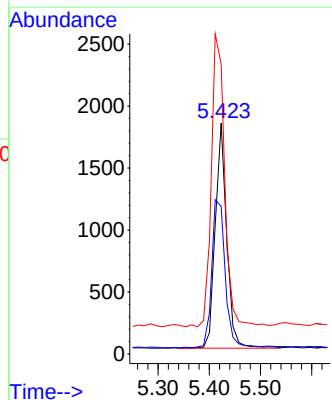
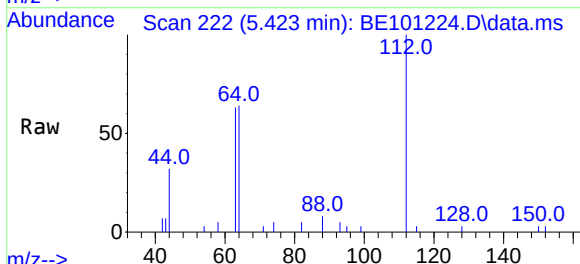
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

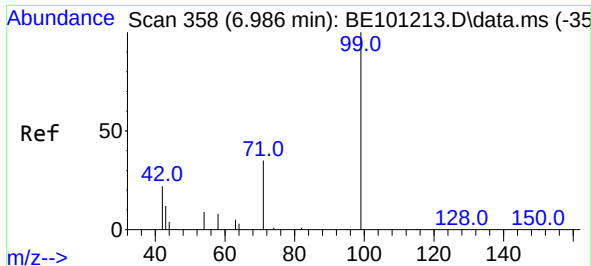
Tgt Ion: 42 Resp: 1935
Ion Ratio Lower Upper
42 100
74 113.8 92.7 139.1
44 8.0 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.37 ng
RT: 5.423 min Scan# 222
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion: 112 Resp: 2839
Ion Ratio Lower Upper
112 100
64 77.0 62.3 93.5
63 149.9 117.3 175.9



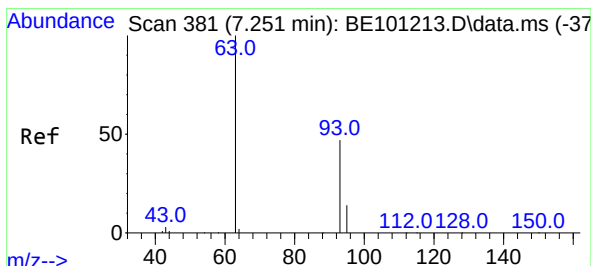
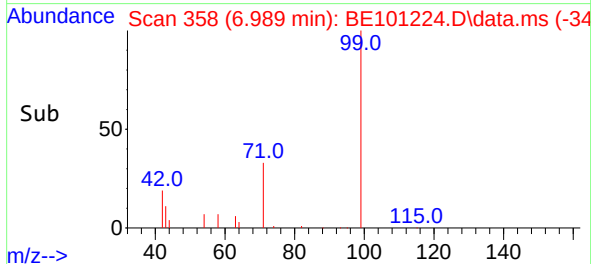
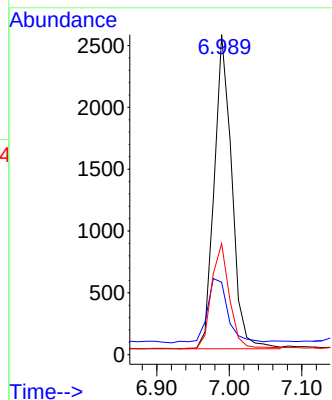
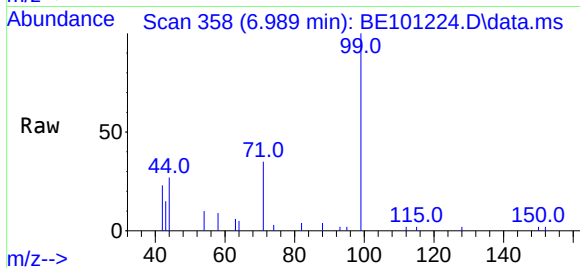


#5
Phenol-d6
Concen: 0.36 ng
RT: 6.989 min Scan# 358
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Instrument :
BNA_E
ClientSampleId :
PB135530BSD

Tgt Ion: 99 Resp: 4279

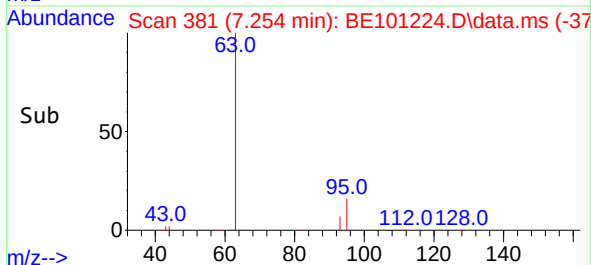
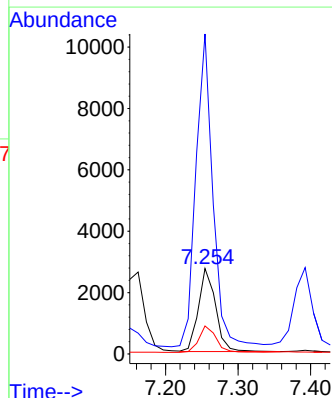
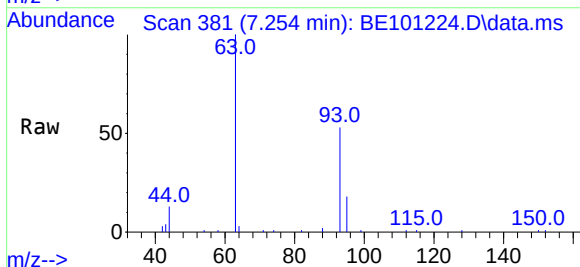
Ion	Ratio	Lower	Upper
99	100		
42	24.2	18.5	27.7
71	35.1	26.5	39.7

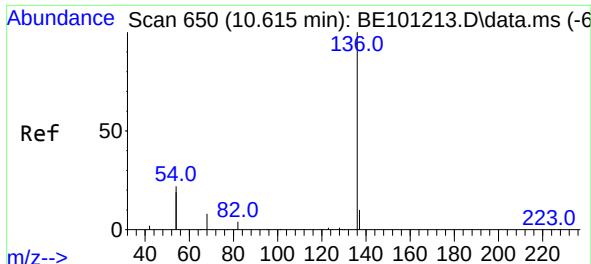


#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.254 min Scan# 381
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion: 93 Resp: 4484

Ion	Ratio	Lower	Upper
93	100		
63	368.5	292.5	438.7
95	31.5	25.7	38.5

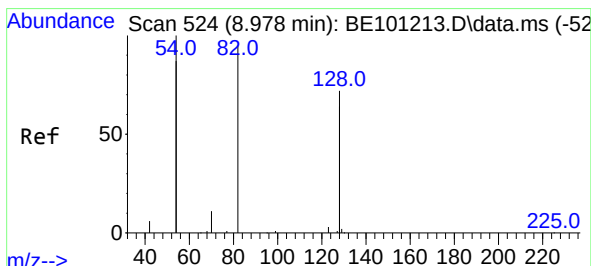
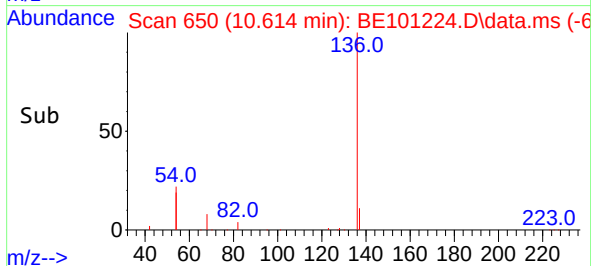
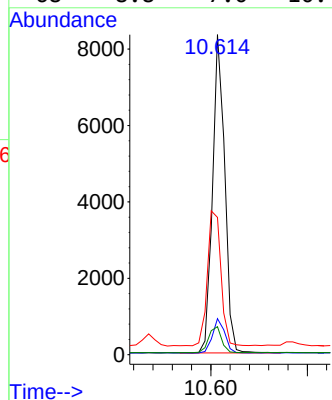
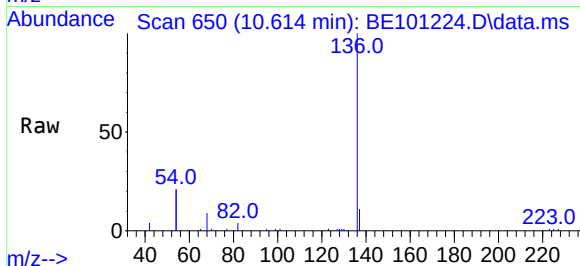




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

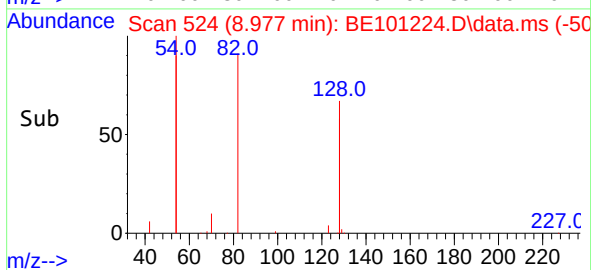
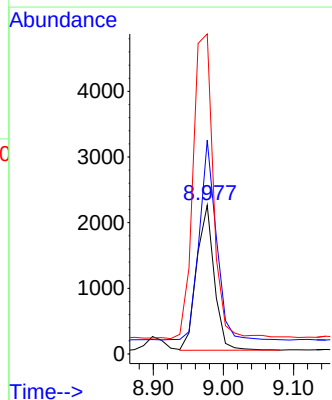
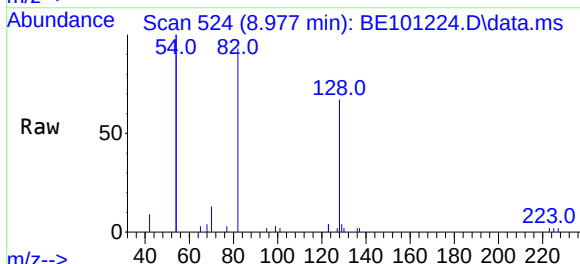
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

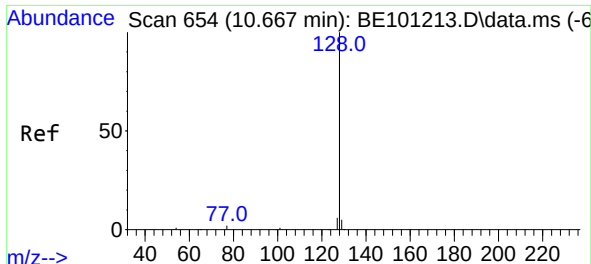
Tgt Ion:	136	Resp:	14616
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.6	13.0
54	42.9	34.7	52.1
68	8.8	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:	82	Resp:	3868
Ion	Ratio	Lower	Upper
82	100		
128	143.6	118.7	178.1
54	215.0	164.4	246.6



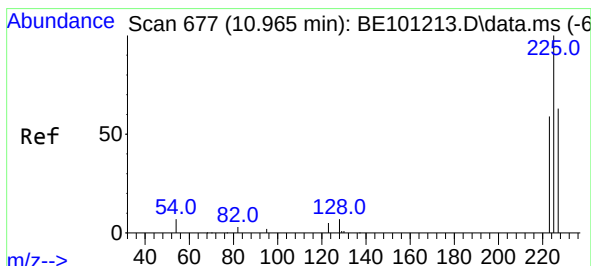
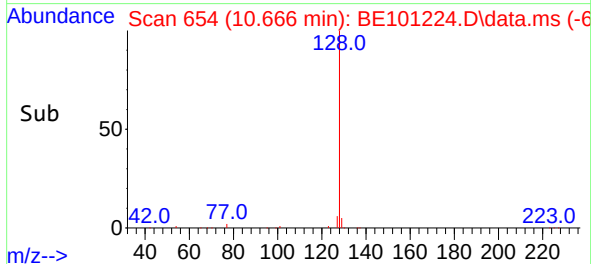
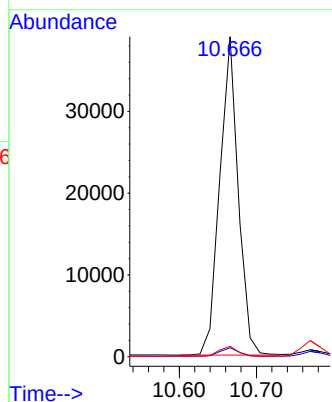
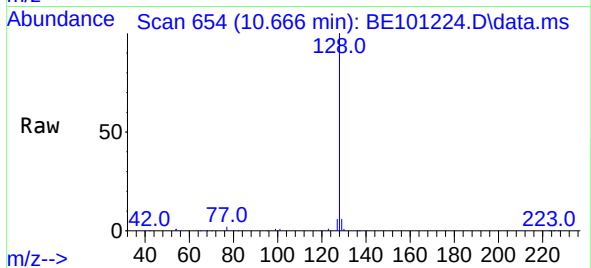


#9
Naphthalene
Concen: 0.41 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Instrument :
BNA_E
ClientSampleId :
PB135530BSD

Tgt Ion:128 Resp: 64680

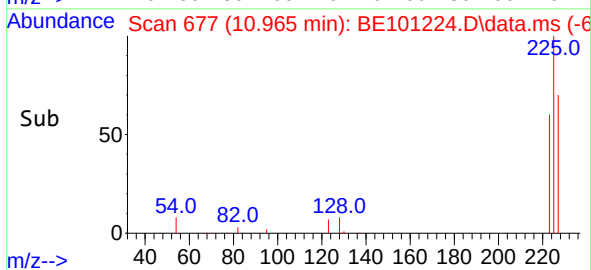
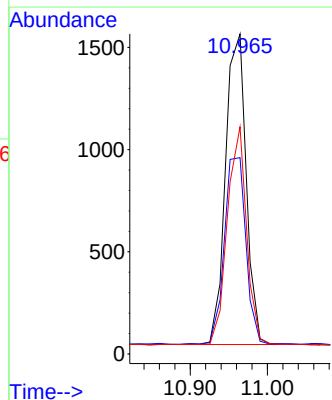
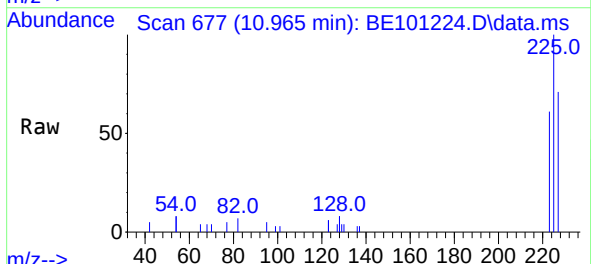
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.4
127	3.2	2.6	3.8

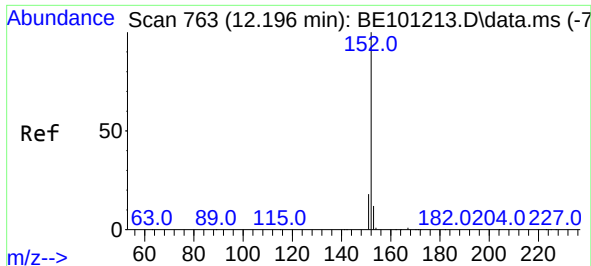


#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.965 min Scan# 677
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:225 Resp: 2835

Ion	Ratio	Lower	Upper
225	100		
223	62.6	50.4	75.6
227	64.9	50.1	75.1

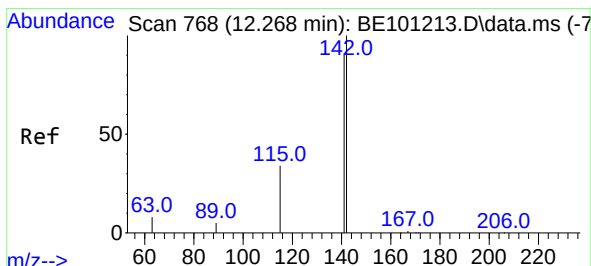
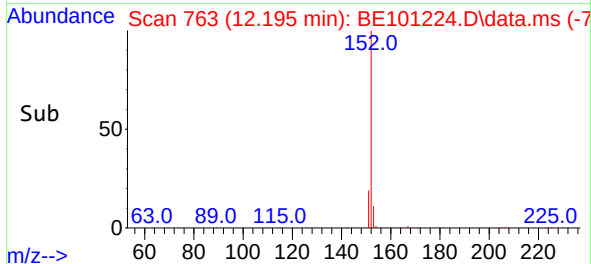
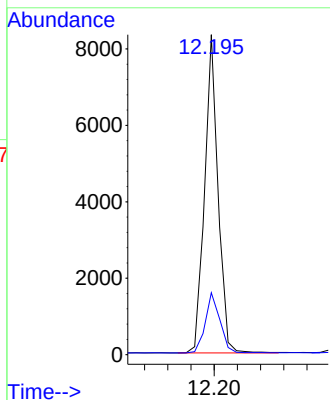
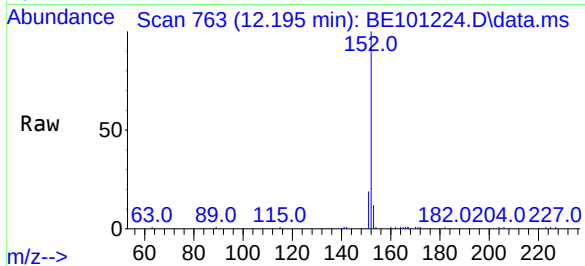




#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.195 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

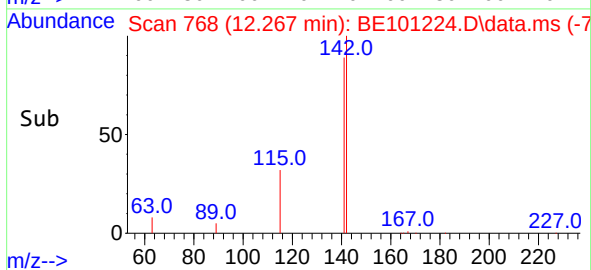
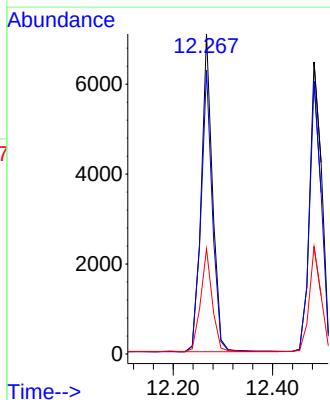
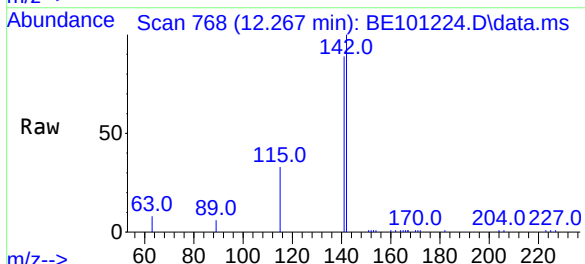
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

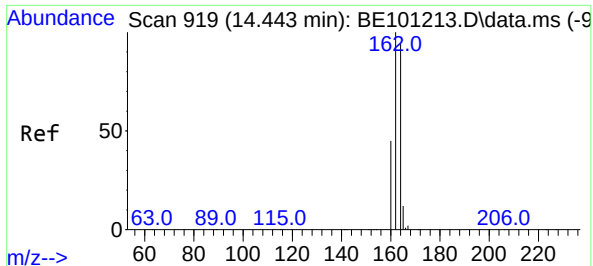
Tgt Ion:152 Resp: 13400
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.267 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:142 Resp: 11129
Ion Ratio Lower Upper
142 100
141 88.7 73.0 109.6
115 32.9 27.8 41.8

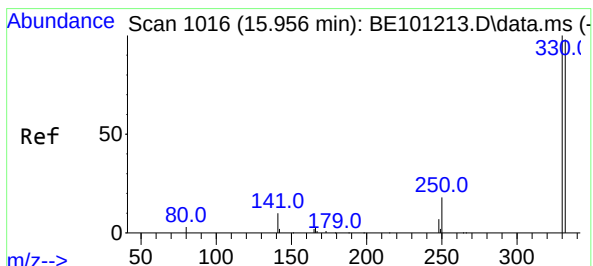
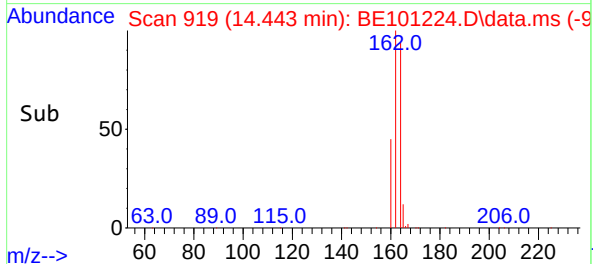
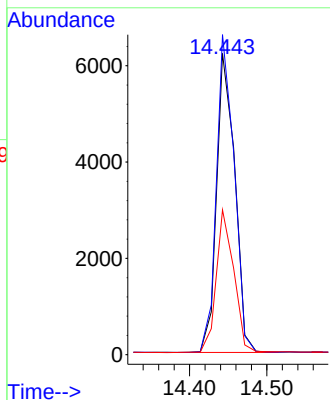
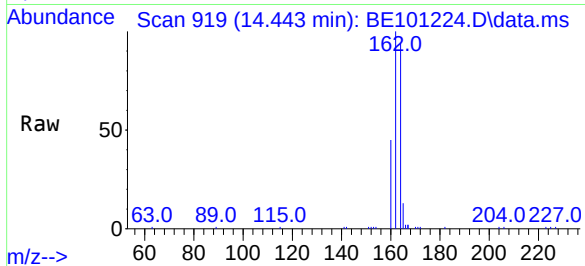




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.443 min Scan# 919
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

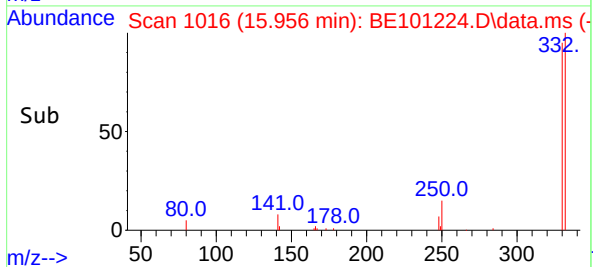
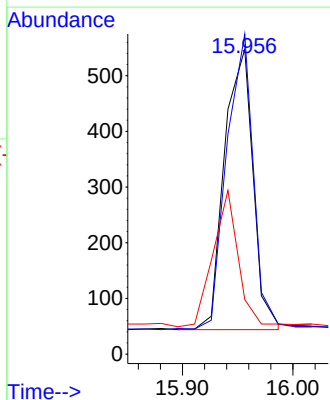
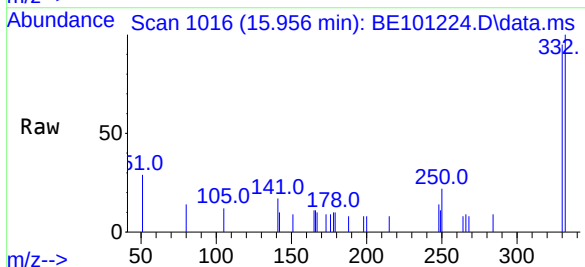
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

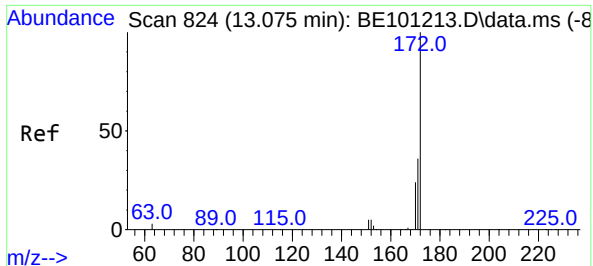
Tgt Ion:164 Resp: 10142
Ion Ratio Lower Upper
164 100
162 106.3 85.3 127.9
160 48.1 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.956 min Scan# 1016
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:330 Resp: 904
Ion Ratio Lower Upper
330 100
332 98.2 77.8 116.6
141 42.5 30.4 45.6



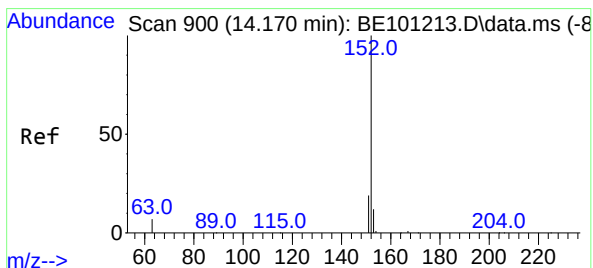
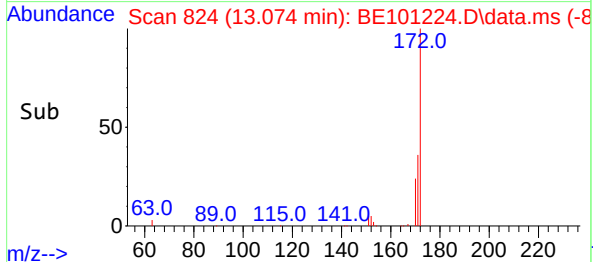
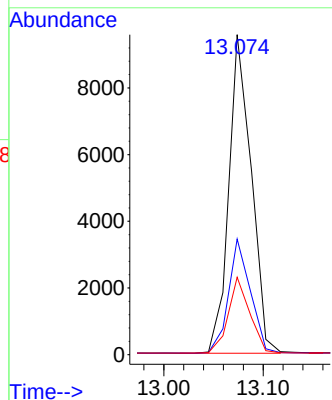
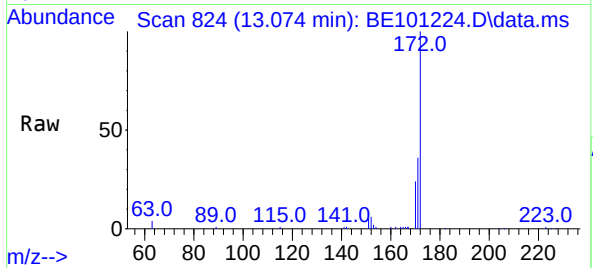


#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 13.074 min Scan# 824
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Instrument :
BNA_E
ClientSampleId :
PB135530BSD

Tgt Ion:172 Resp: 14992

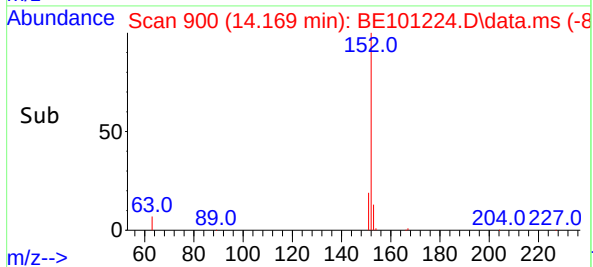
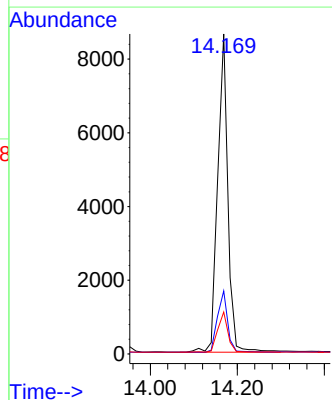
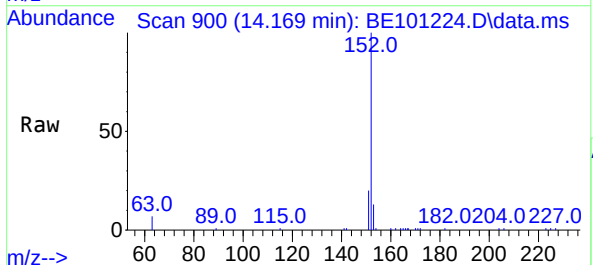
Ion	Ratio	Lower	Upper
172	100		
171	36.2	28.7	43.1
170	24.2	19.3	28.9

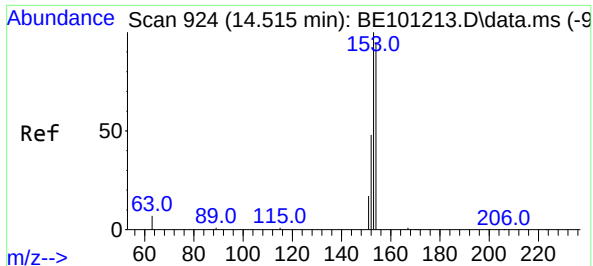


#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:152 Resp: 14034

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2
153	12.8	10.0	15.0

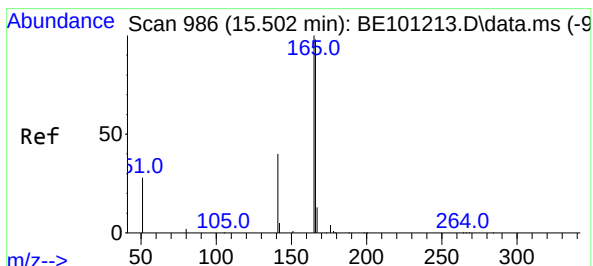
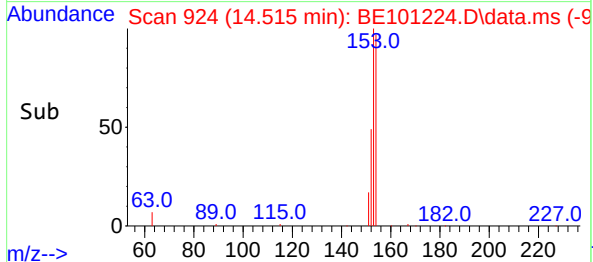
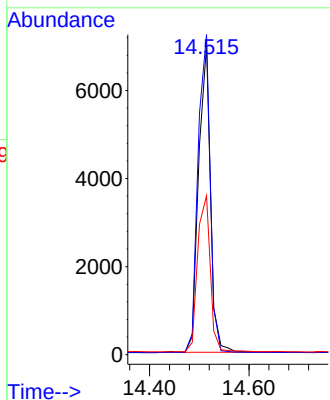
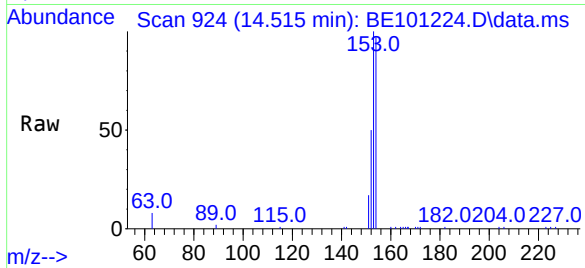




#17
Acenaphthene
Concen: 0.39 ng
RT: 14.515 min Scan# 924
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

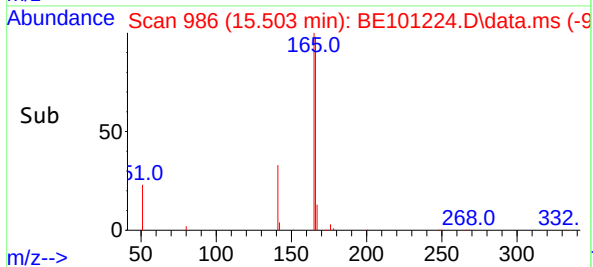
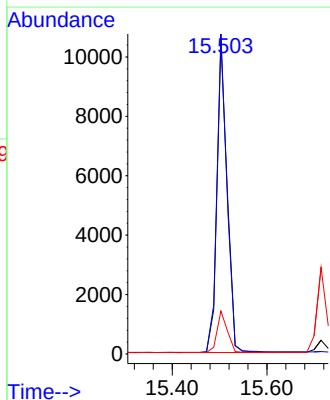
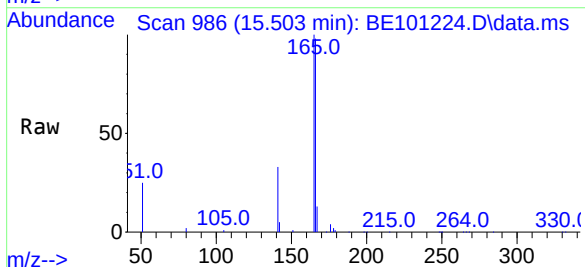
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

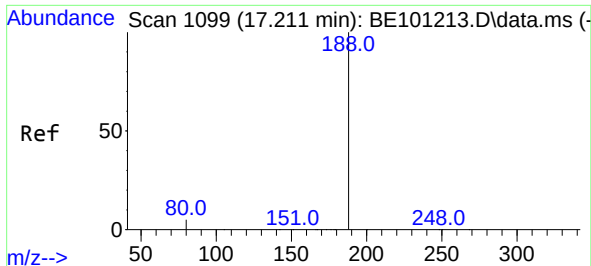
Tgt Ion:	154	Resp:	11525
Ion	Ratio	Lower	Upper
154	100		
153	106.3	84.9	127.3
152	54.5	42.7	64.1



#18
Fluorene
Concen: 0.39 ng
RT: 15.503 min Scan# 986
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:	166	Resp:	15610
Ion	Ratio	Lower	Upper
166	100		
165	100.8	79.0	118.4
167	13.4	11.0	16.4

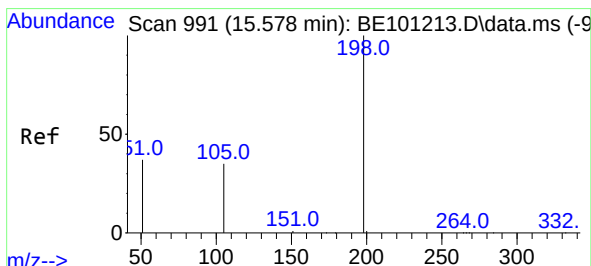
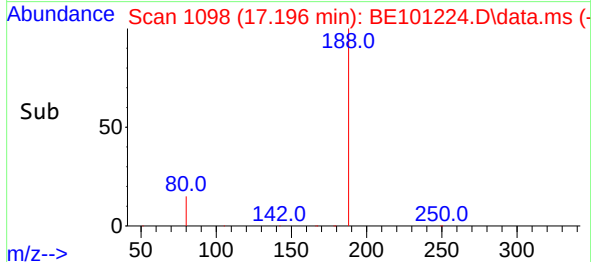
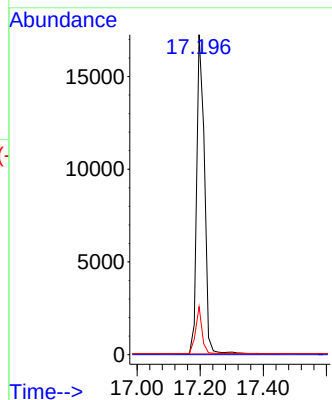
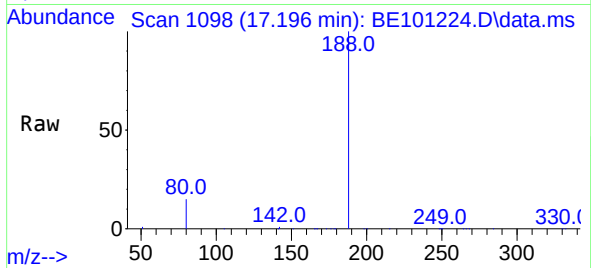




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.196 min Scan# 1098
Delta R.T. -0.014 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

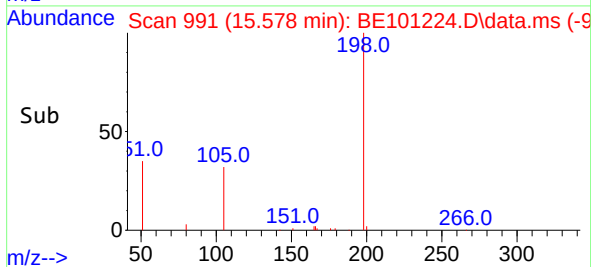
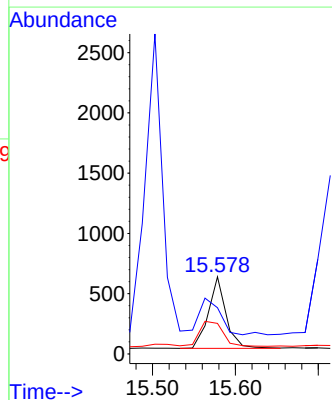
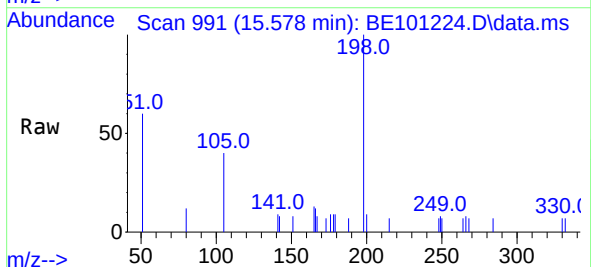
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

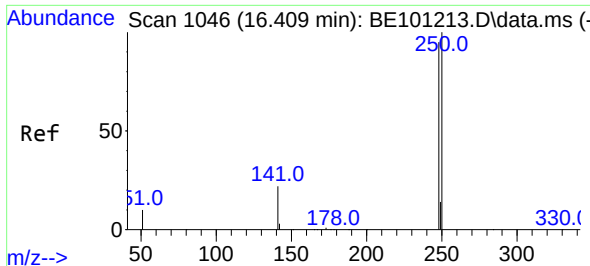
Tgt Ion:188 Resp: 29492
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 15.0 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.578 min Scan# 991
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:198 Resp: 880
Ion Ratio Lower Upper
198 100
51 60.1 55.9 83.9
105 39.6 33.6 50.4

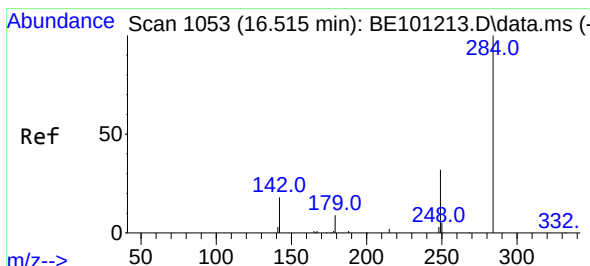
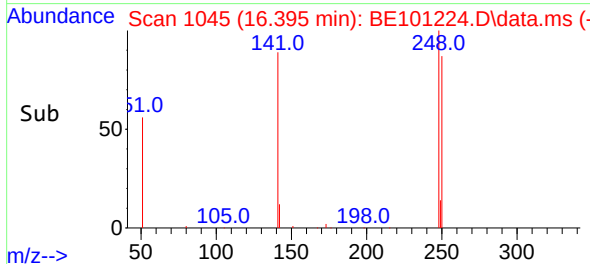
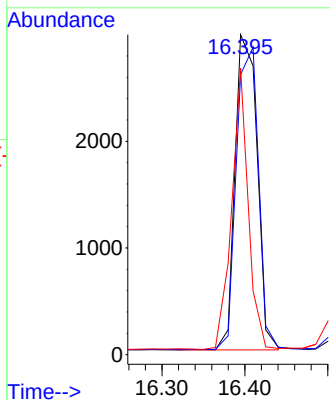
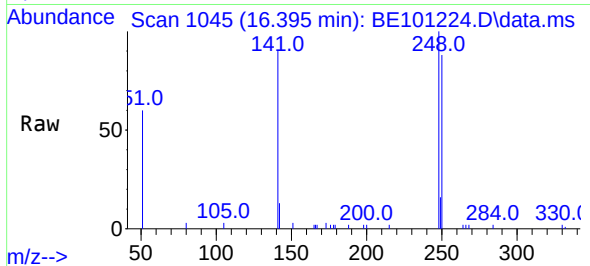




#21
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.395 min Scan# 1045
Delta R.T. -0.014 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

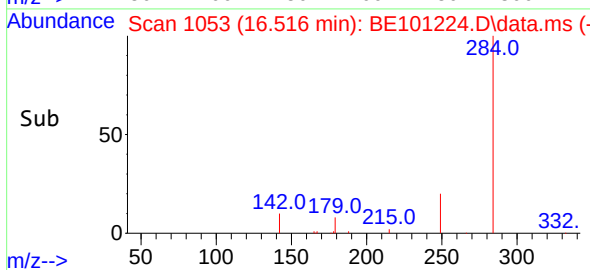
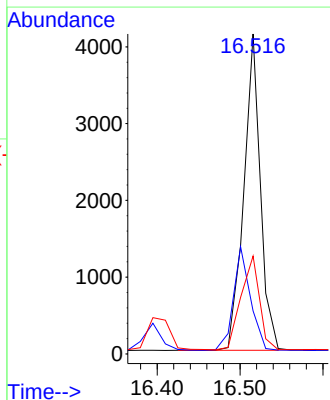
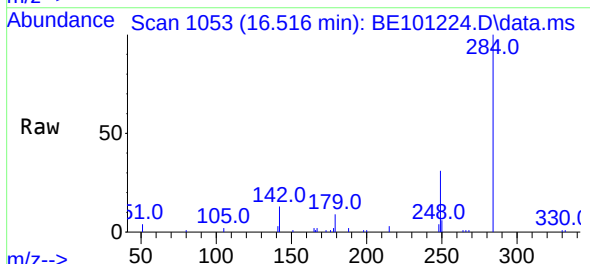
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

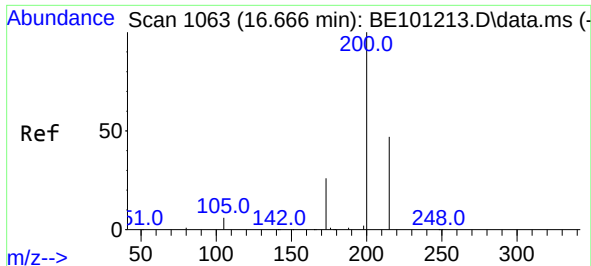
Tgt Ion:248 Resp: 5462
Ion Ratio Lower Upper
248 100
250 87.5 84.5 126.7
141 89.5 19.8 29.8#



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.516 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:284 Resp: 5706
Ion Ratio Lower Upper
284 100
142 33.7 27.4 41.0
249 33.0 26.5 39.7

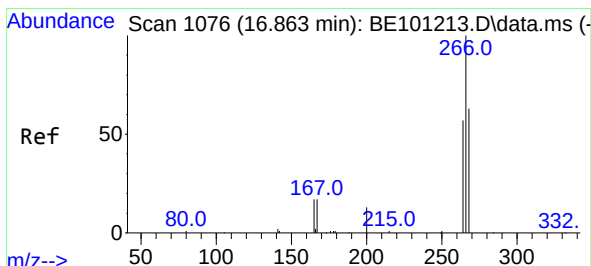
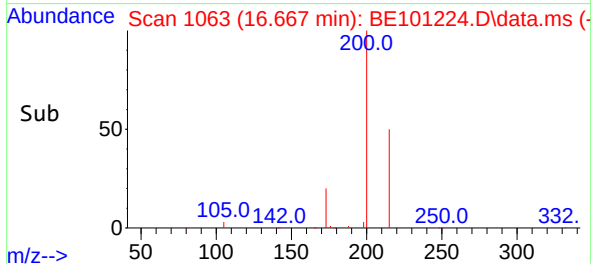
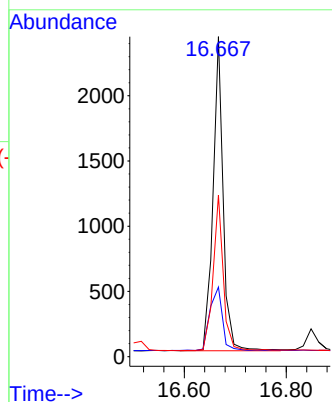
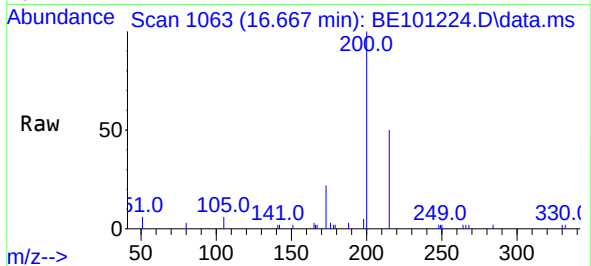




#23
Atrazine
Concen: 0.33 ng
RT: 16.667 min Scan# 1063
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

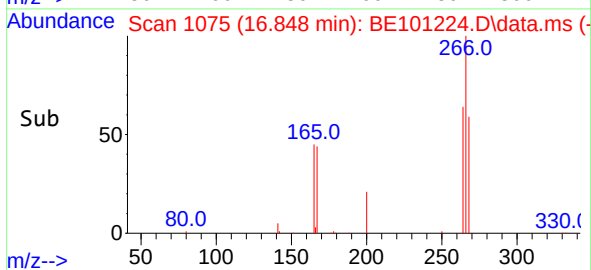
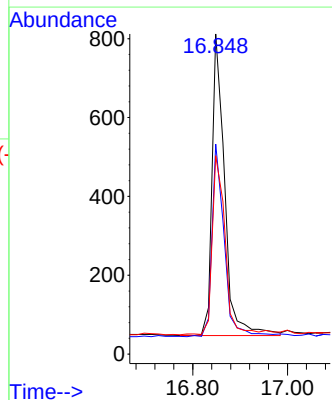
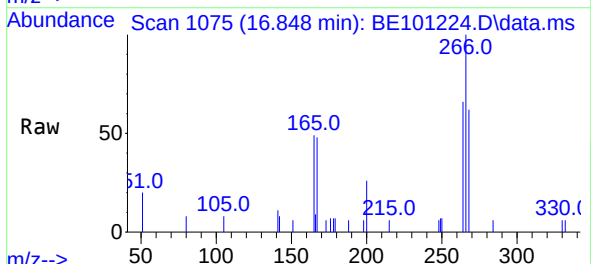
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

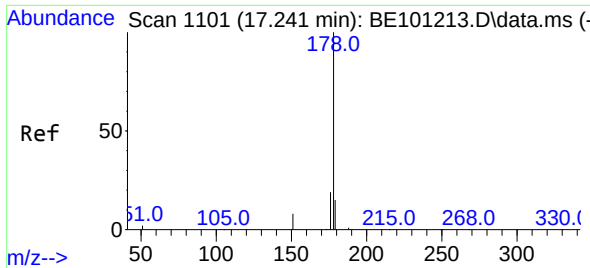
Tgt Ion:200 Resp: 3323
Ion Ratio Lower Upper
200 100
173 21.7 21.9 32.9#
215 50.5 38.6 57.8



#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.848 min Scan# 1075
Delta R.T. -0.014 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:266 Resp: 1405
Ion Ratio Lower Upper
266 100
264 62.8 49.1 73.7
268 63.1 50.6 76.0

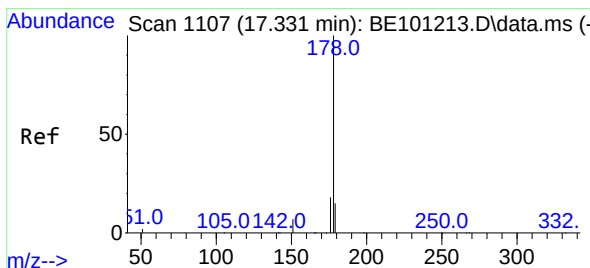
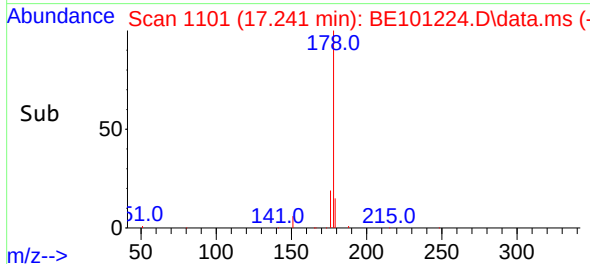
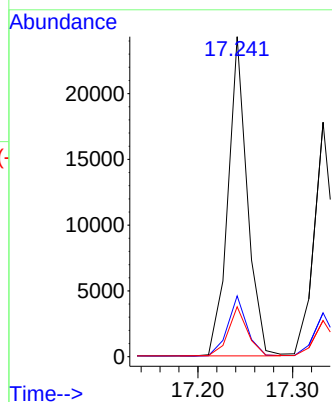
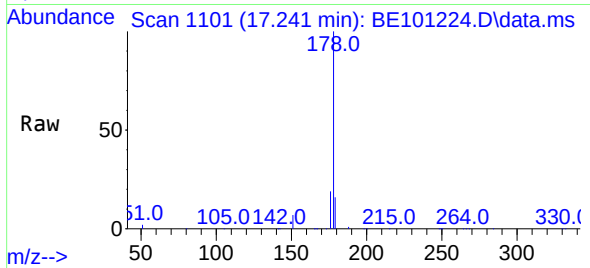




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

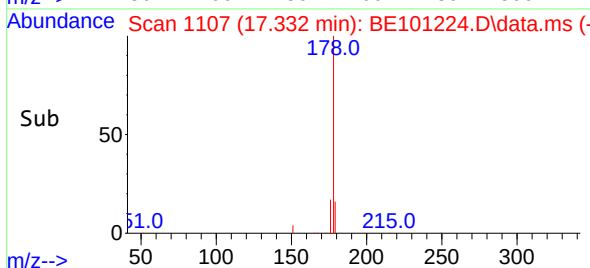
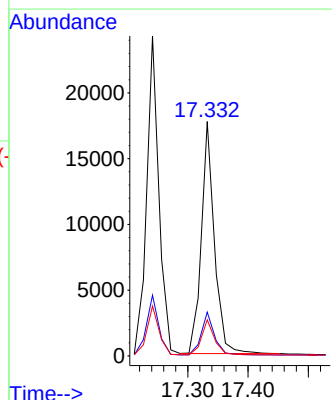
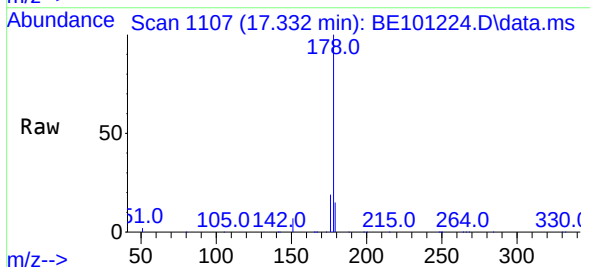
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

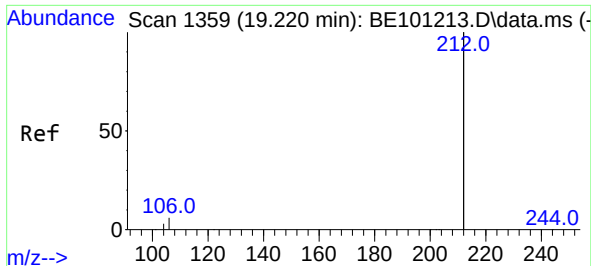
Tgt Ion:178 Resp: 34368
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.36 ng
RT: 17.332 min Scan# 1107
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:178 Resp: 26591
Ion Ratio Lower Upper
178 100
176 18.7 14.4 21.6
179 15.1 11.8 17.8

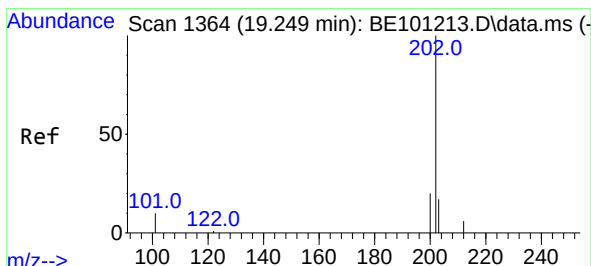
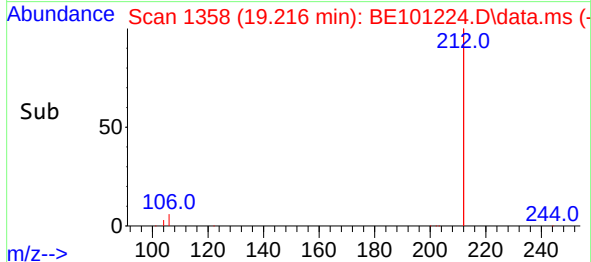
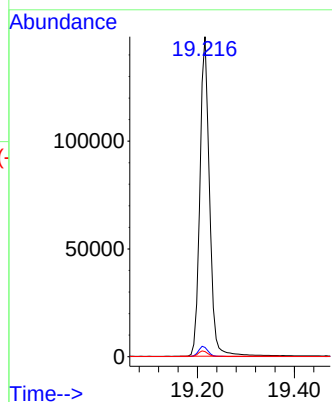
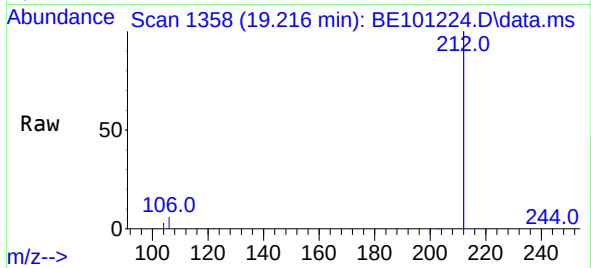




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.216 min Scan# 1358
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

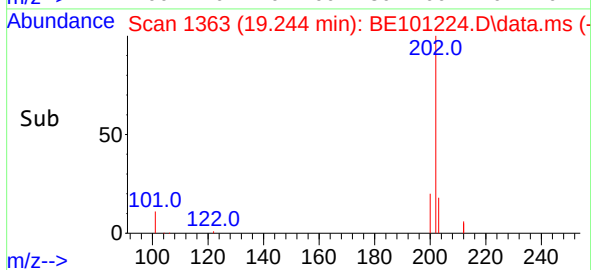
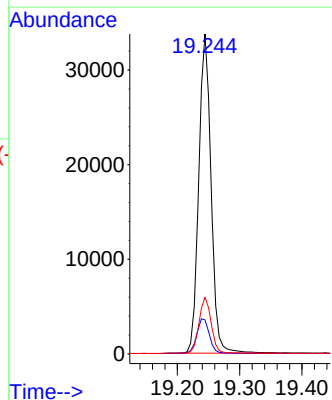
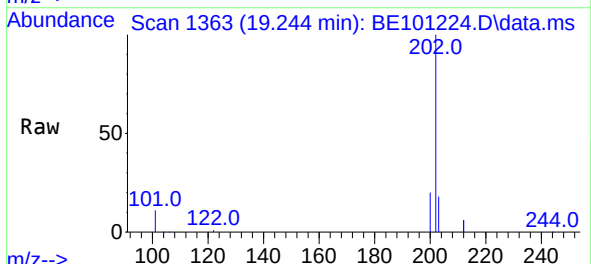
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

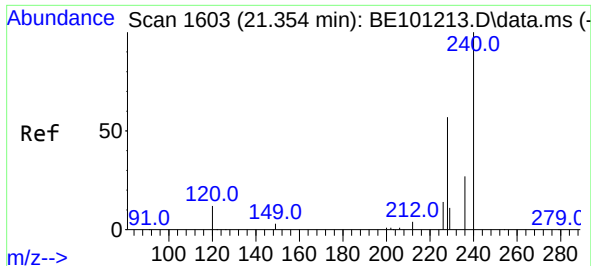
Tgt Ion:212 Resp: 204347
Ion Ratio Lower Upper
212 100
106 3.2 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.244 min Scan# 1363
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:202 Resp: 46253
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.4 13.6 20.4

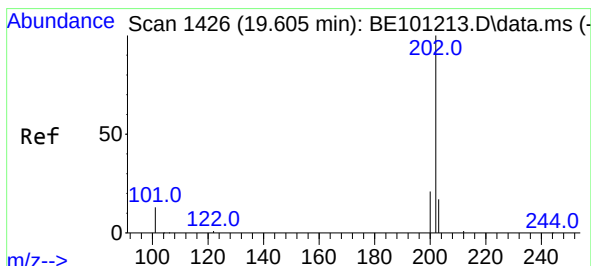
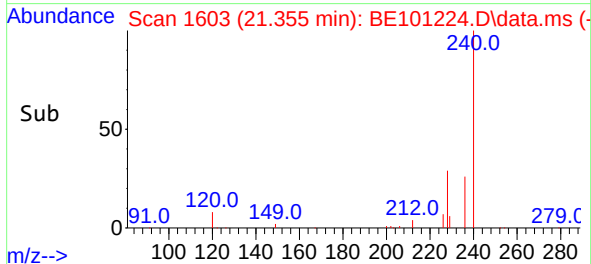
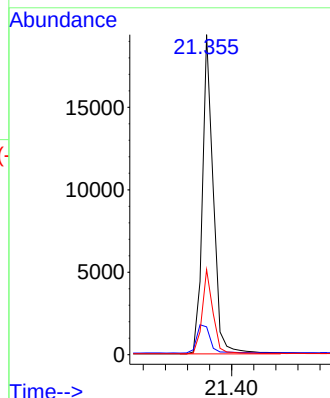
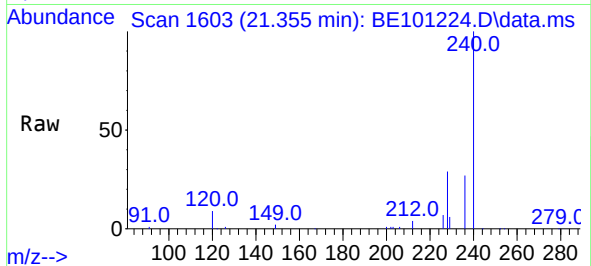




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.355 min Scan# 1603
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

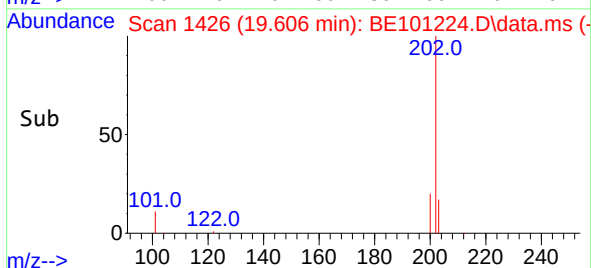
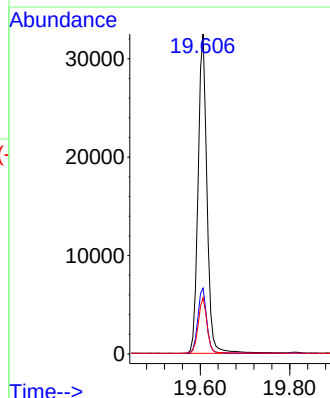
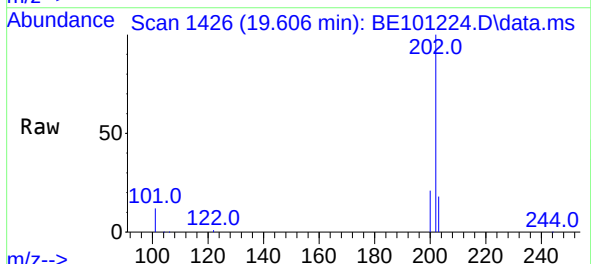
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

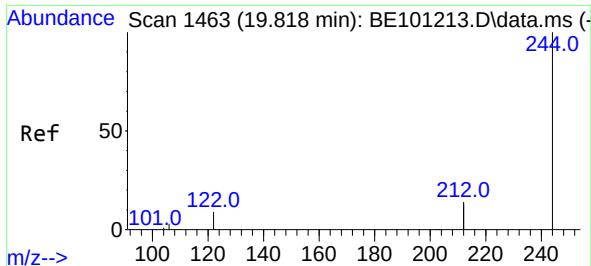
Tgt Ion:240 Resp: 26631
Ion Ratio Lower Upper
240 100
120 8.7 10.2 15.4#
236 26.6 21.7 32.5



#30
Pyrene
Concen: 0.47 ng
RT: 19.606 min Scan# 1426
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:202 Resp: 44992
Ion Ratio Lower Upper
202 100
200 20.4 16.6 24.8
203 17.4 13.8 20.8

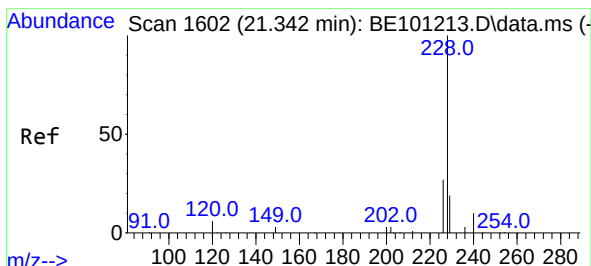
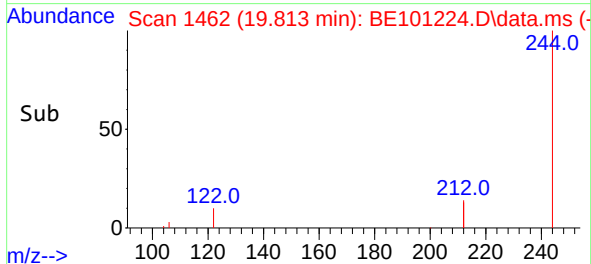
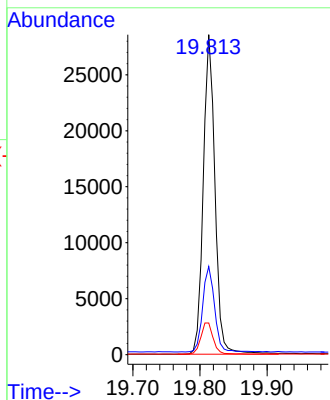
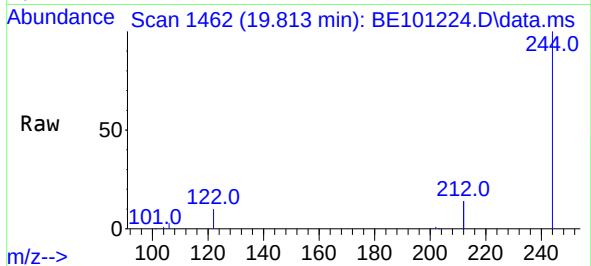




#31
 Terphenyl-d14
 Concen: 0.49 ng
 RT: 19.813 min Scan# 1462
 Delta R.T. 0.001 min
 Lab File: BE101224.D
 Acq: 7 Apr 2021 12:26

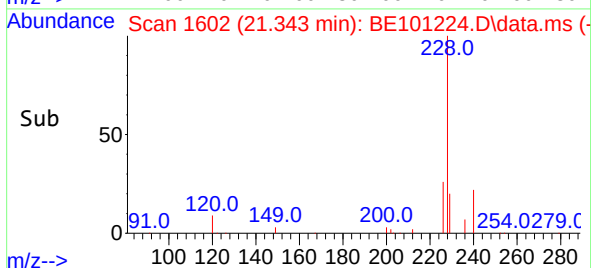
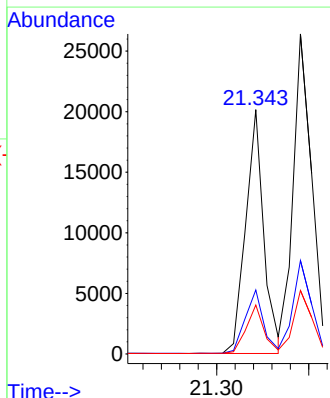
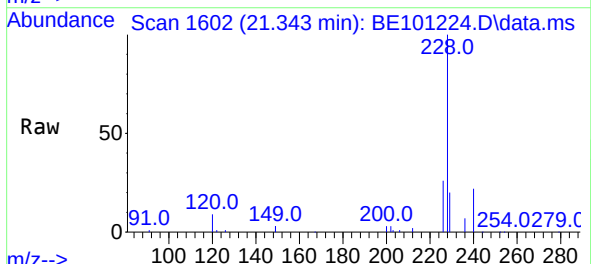
Instrument :
 BNA_E
 ClientSampleId :
 PB135530BSD

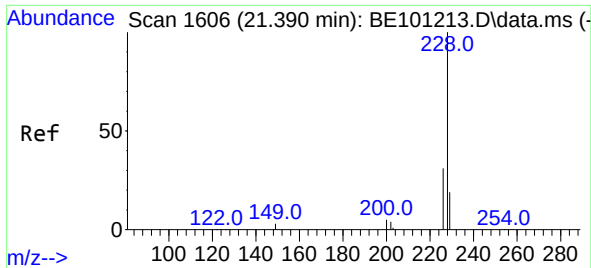
Tgt Ion:244 Resp: 34687
 Ion Ratio Lower Upper
 244 100
 212 27.5 21.9 32.9
 122 9.9 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.343 min Scan# 1602
 Delta R.T. 0.001 min
 Lab File: BE101224.D
 Acq: 7 Apr 2021 12:26

Tgt Ion:228 Resp: 27428
 Ion Ratio Lower Upper
 228 100
 226 26.2 21.4 32.2
 229 20.1 15.7 23.5

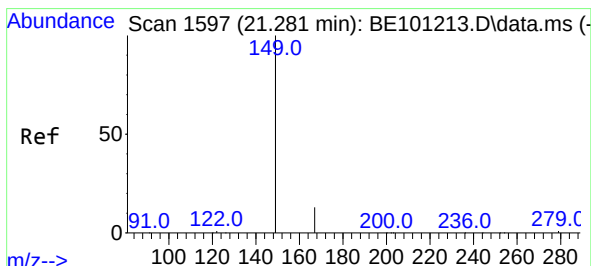
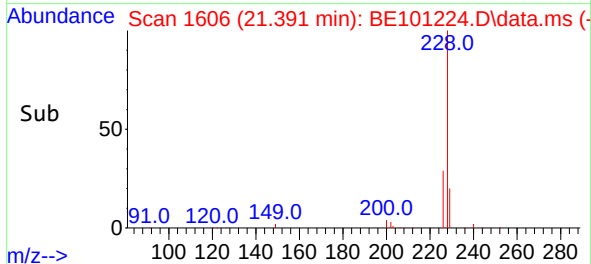
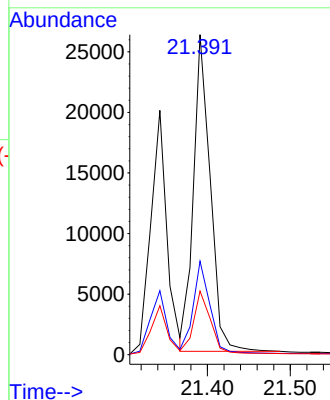
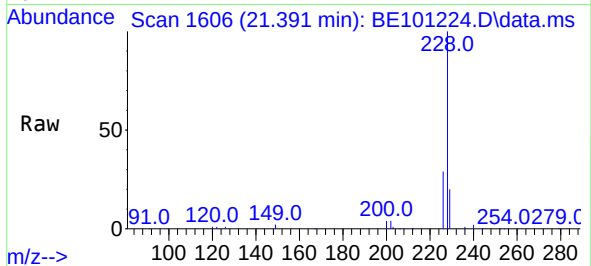




#33
Chrysene
Concen: 0.41 ng
RT: 21.391 min Scan# 1606
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

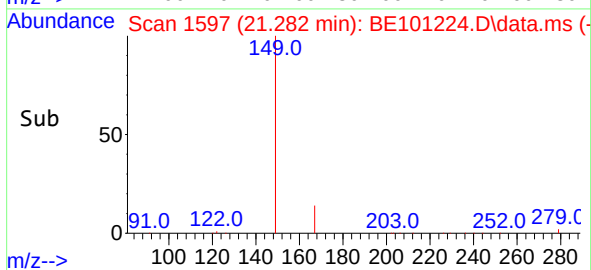
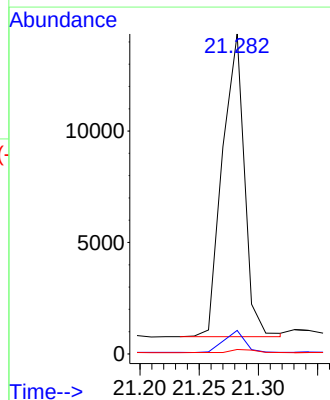
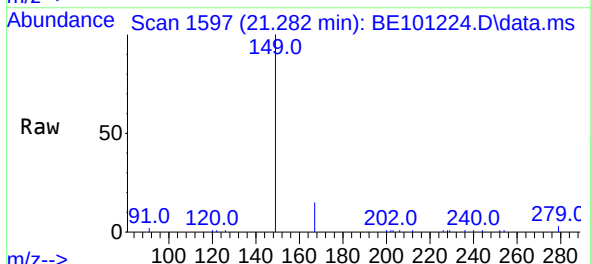
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

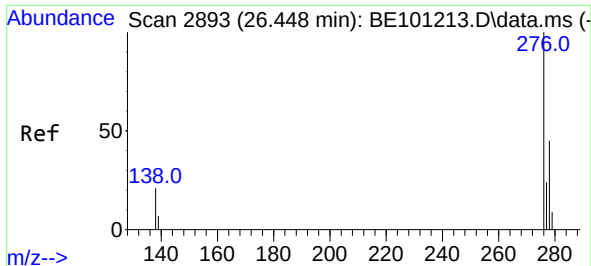
Tgt Ion:	228	Resp:	36905
Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.8	37.2
229	19.9	15.2	22.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.282 min Scan# 1597
Delta R.T. 0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:	149	Resp:	17558
Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.5	8.3
279	1.3	1.0	1.4

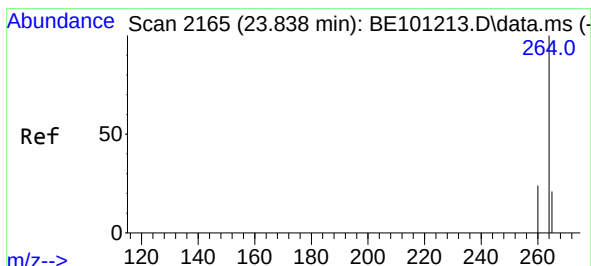
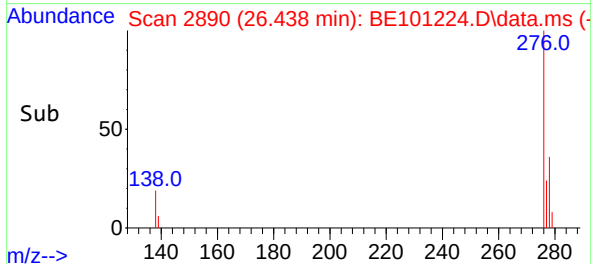
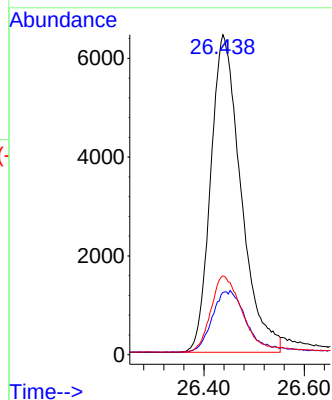
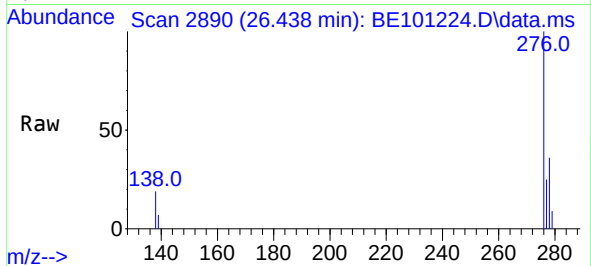




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 26.438 min Scan# 2890
Delta R.T. -0.007 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

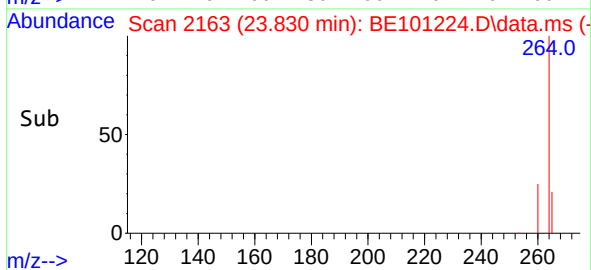
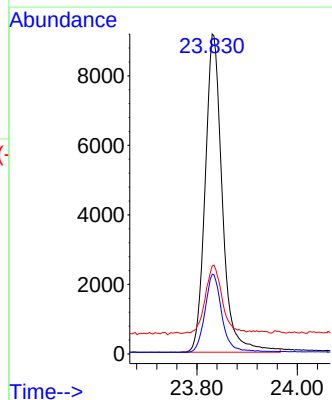
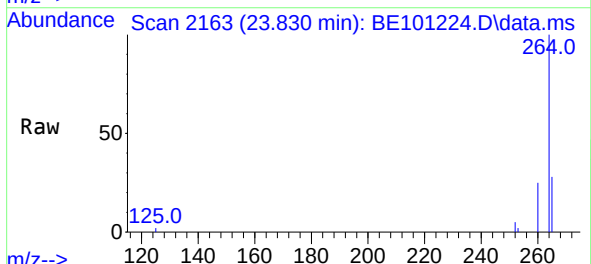
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

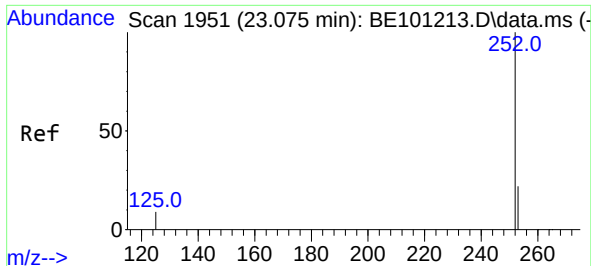
Tgt Ion:276 Resp: 26873
Ion Ratio Lower Upper
276 100
138 10.5 17.4 26.0#
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.830 min Scan# 2163
Delta R.T. -0.004 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:264 Resp: 21695
Ion Ratio Lower Upper
264 100
260 24.9 19.3 28.9
265 27.5 22.4 33.6

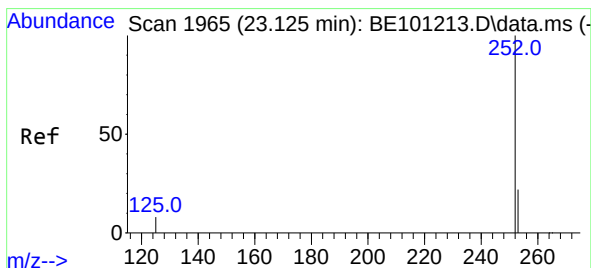
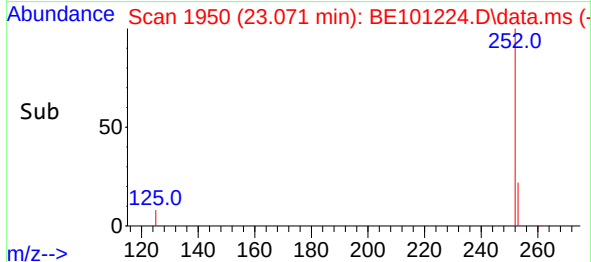
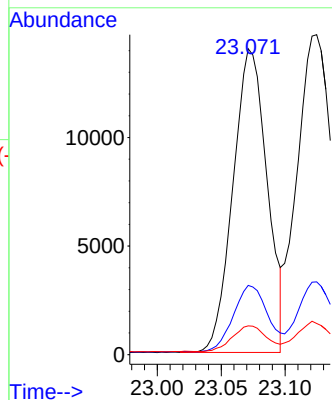
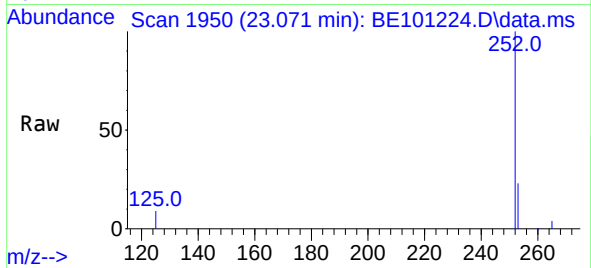




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.071 min Scan# 1950
Delta R.T. -0.004 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

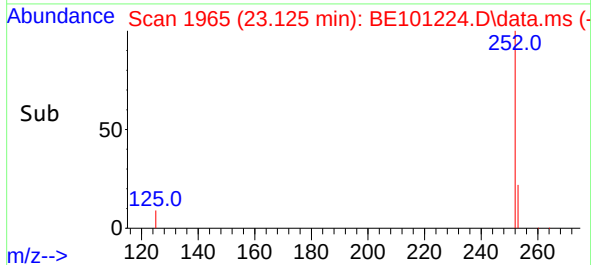
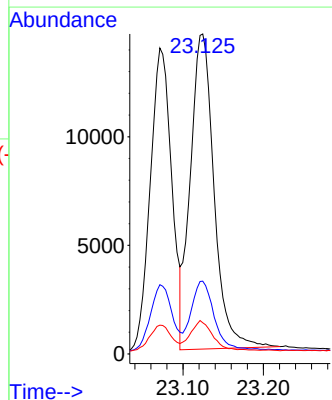
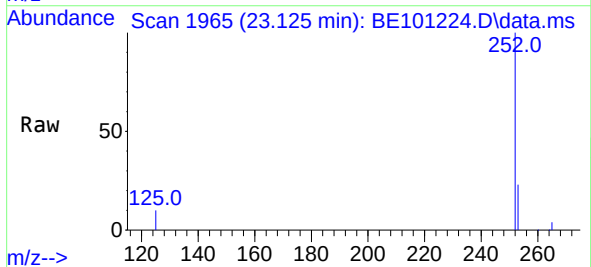
Tgt Ion:252 Resp: 25980
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 9.4 7.6 11.4

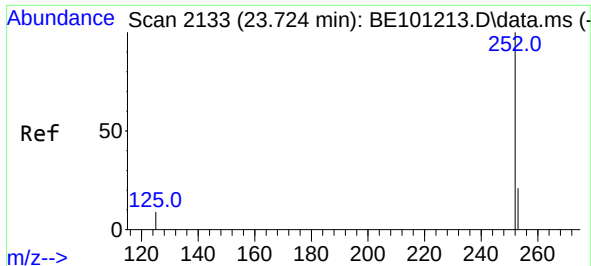
Instrument :
BNA_E
ClientSampleId :
PB135530BSD



#38
Benzo(k)fluoranthene
Concen: 0.38 ng
RT: 23.125 min Scan# 1965
Delta R.T. -0.001 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:252 Resp: 29755
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 9.7 7.6 11.4

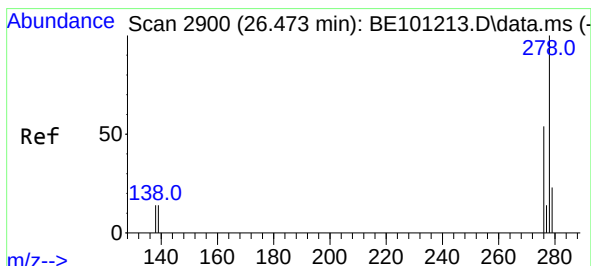
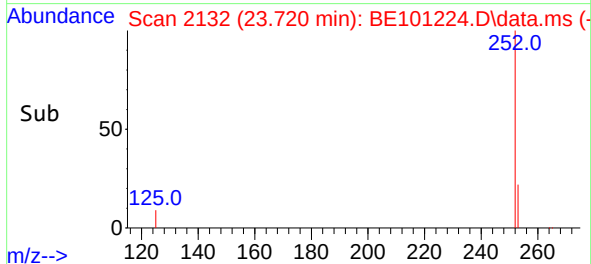
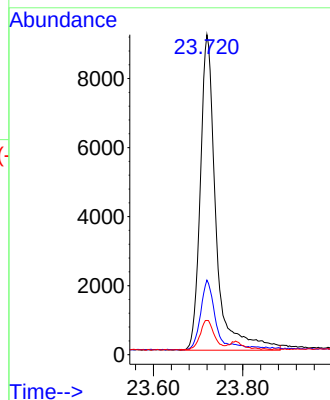
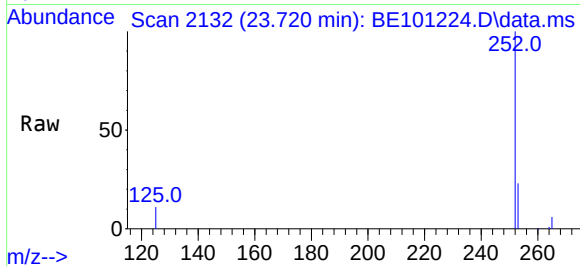




#39
Benzo(a)pyrene
Concen: 0.37 ng
RT: 23.720 min Scan# 2132
Delta R.T. -0.004 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

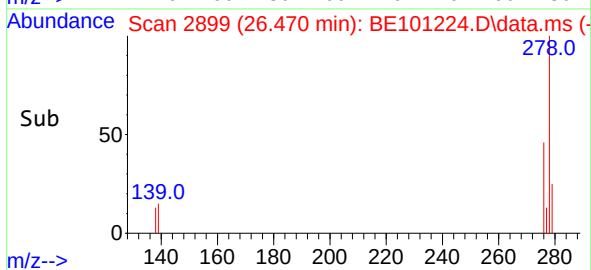
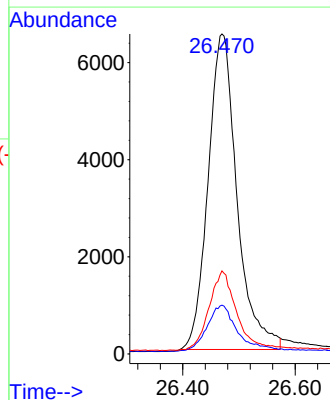
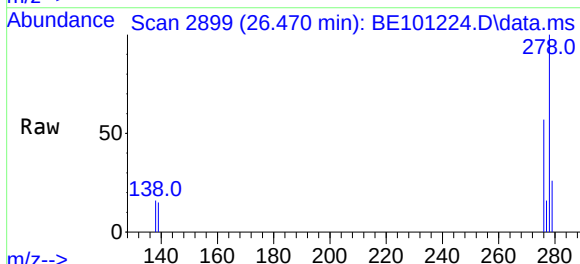
Instrument :
BNA_E
ClientSampleId :
PB135530BSD

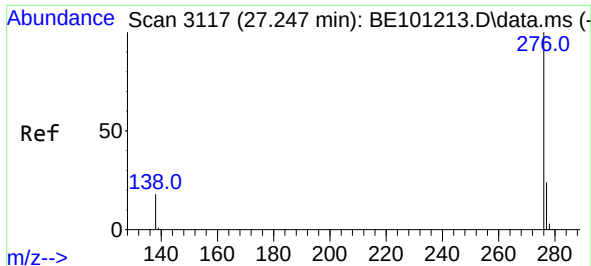
Tgt Ion:252	Resp:	22278
Ion Ratio	Lower	Upper
252	100	
253	23.3	18.0 27.0
125	10.7	8.0 12.0



#40
Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 26.470 min Scan# 2899
Delta R.T. -0.003 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Tgt Ion:278	Resp:	23231
Ion Ratio	Lower	Upper
278	100	
139	15.3	12.2 18.2
279	25.9	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 27.237 min Scan# 3114
Delta R.T. -0.007 min
Lab File: BE101224.D
Acq: 7 Apr 2021 12:26

Instrument :
BNA_E
ClientSampleId :
PB135530BSD

Tgt Ion:276 Resp: 26000
Ion Ratio Lower Upper
276 100
277 24.6 19.4 29.0
138 19.7 15.2 22.8

