

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
 Data File : BE101205.D
 Acq On : 5 Apr 2021 20:51
 Operator : CG/JU
 Sample : SSTDIC5.0
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDIC5.0

Quant Time: Apr 06 02:26:11 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

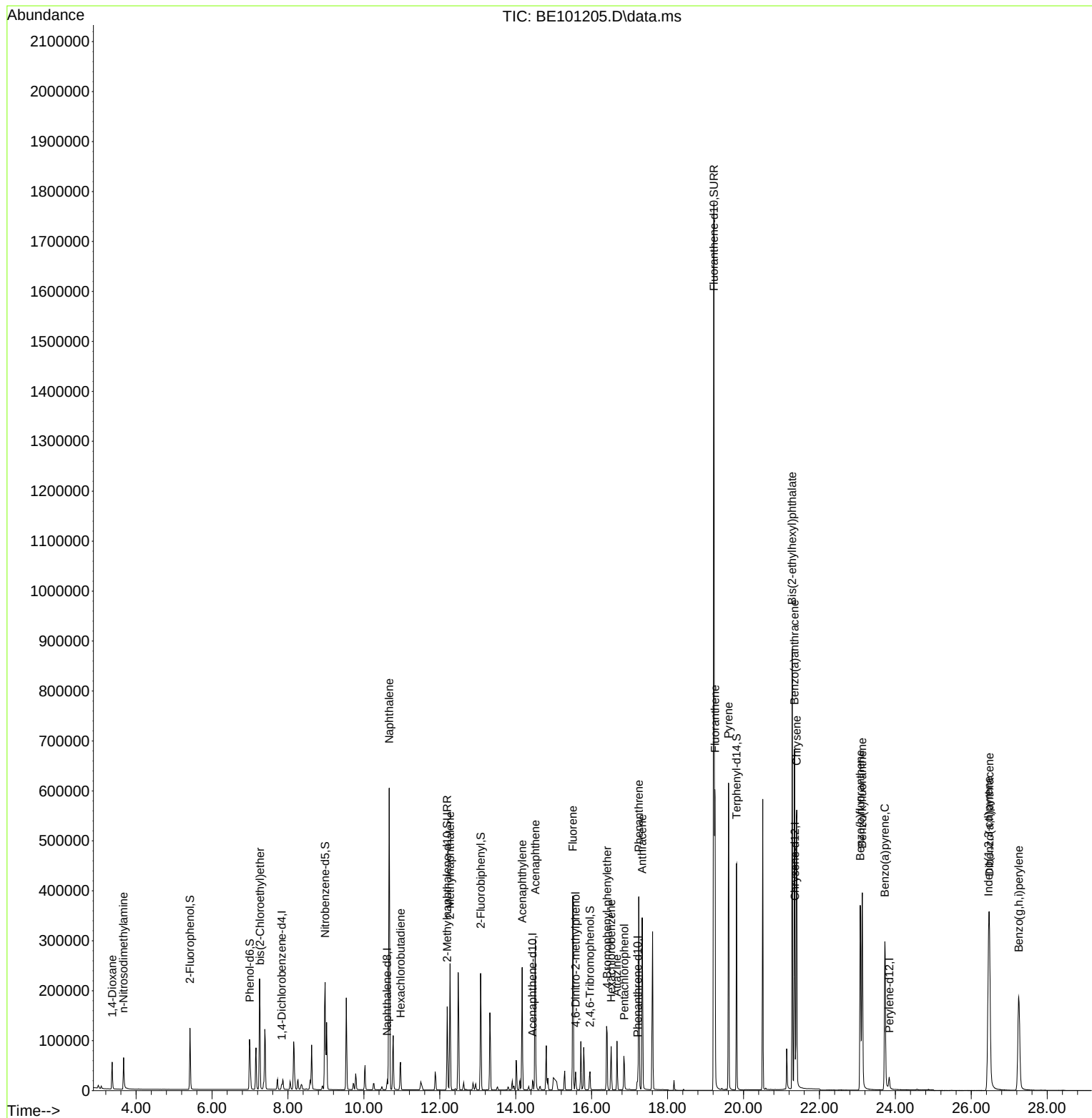
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	4602	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	18245	0.40	ng	0.00
13) Acenaphthene-d10	14.444	164	12276	0.40	ng	-0.01
19) Phenanthrene-d10	17.211	188	27783	0.40	ng	# 0.01
29) Chrysene-d12	21.354	240	37931	0.40	ng	0.00
36) Perylene-d12	23.839	264	33515	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	55951	5.16	ng	0.00
5) Phenol-d6	6.998	99	88338	5.24	ng	0.00
8) Nitrobenzene-d5	8.978	82	78430	7.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	200891	6.75	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	22024	10.06	ng	0.00
15) 2-Fluorobiphenyl	13.075	172	206001	4.47	ng	0.00
27) Fluoranthene-d10	19.221	212	2392296	6.82	ng	0.00
31) Terphenyl-d14	19.818	244	411407	4.77	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.370	88	32288	4.32	ng	93
3) n-Nitrosodimethylamine	3.670	42	39567	5.08	ng	97
6) bis(2-Chloroethyl)ether	7.263	93	68553	4.86	ng	99
9) Naphthalene	10.667	128	934645	5.03	ng	100
10) Hexachlorobutadiene	10.966	225	41488	4.92	ng	97
12) 2-Methylnaphthalene	12.268	142	170077	5.32	ng	98
16) Acenaphthylene	14.170	152	261837	5.54	ng	99
17) Acenaphthene	14.516	154	177327	5.23	ng	95
18) Fluorene	15.502	166	228971	5.16	ng	99
20) 4,6-Dinitro-2-methylph...	15.578	198	27348	19.41	ng	# 74
21) 4-Bromophenyl-phenylether	16.409	248	72976	5.85	ng	99
22) Hexachlorobenzene	16.515	284	71242	5.24	ng	99
23) Atrazine	16.666	200	67132	8.62	ng	98
24) Pentachlorophenol	16.863	266	37422	10.39	ng	98
25) Phenanthrene	17.241	178	395933	5.12	ng	99
26) Anthracene	17.332	178	379548	5.75	ng	99
28) Fluoranthene	19.249	202	527365	5.37	ng	98
30) Pyrene	19.606	202	536223	4.79	ng	99
32) Benzo(a)anthracene	21.342	228	551040	5.68	ng	99
33) Chrysene	21.403	228	577239	4.97	ng	99
34) Bis(2-ethylhexyl)phtha...	21.282	149	864010	13.49	ng	100
35) Indeno(1,2,3-cd)pyrene	26.452	276	547715	7.16	ng	99
37) Benzo(b)fluoranthene	23.076	252	513950	5.85	ng	99
38) Benzo(k)fluoranthene	23.129	252	569132	5.06	ng	# 97
39) Benzo(a)pyrene	23.724	252	483268	5.87	ng	99
40) Dibenzo(a,h)anthracene	26.477	278	473838	7.03	ng	100
41) Benzo(g,h,i)perylene	27.251	276	481544	5.70	ng	99

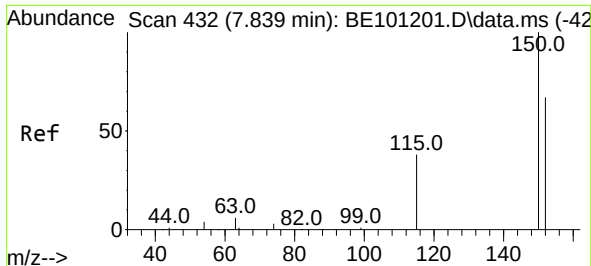
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

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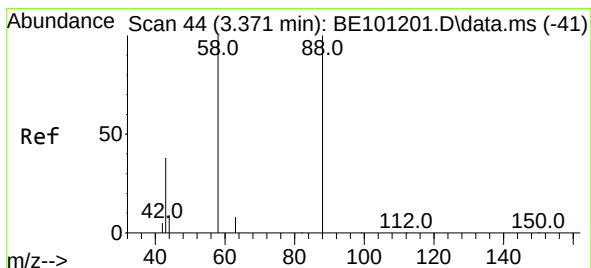
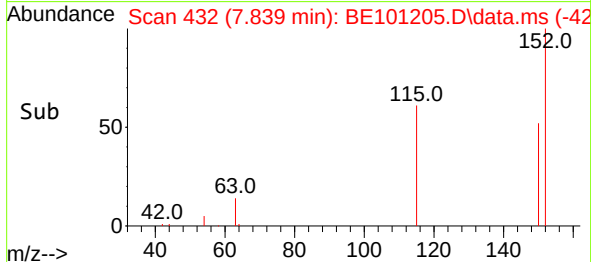
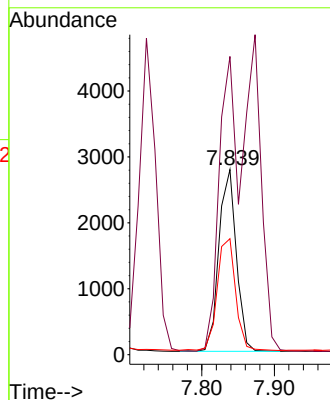
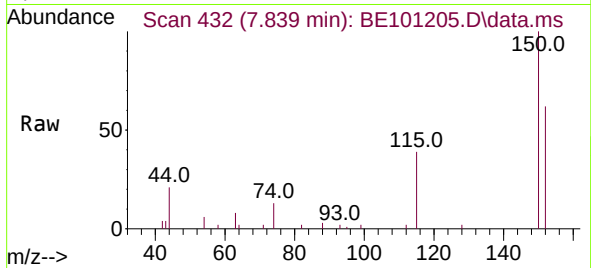




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.839 min Scan# 432
 Delta R.T. -0.000 min
 Lab File: BE101205.D
 Acq: 5 Apr 2021 20:51

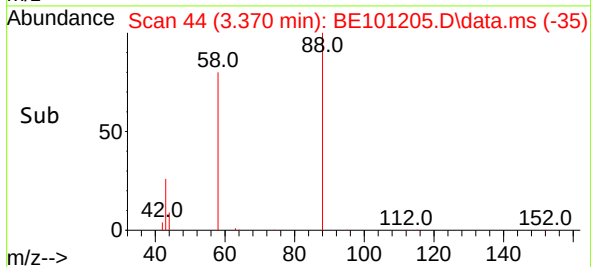
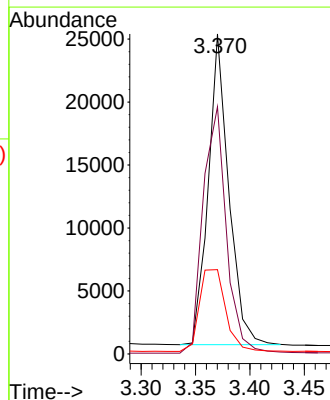
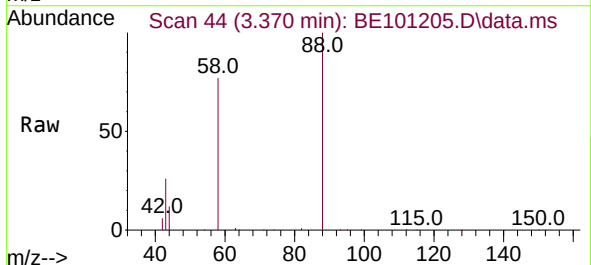
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC5.0

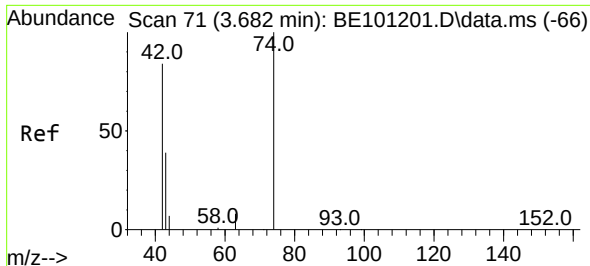
Tgt Ion:152 Resp: 4602
 Ion Ratio Lower Upper
 152 100
 150 161.2 119.2 178.8
 115 62.6 46.6 70.0



#2
 1,4-Dioxane
 Concen: 4.32 ng
 RT: 3.370 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BE101205.D
 Acq: 5 Apr 2021 20:51

Tgt Ion: 88 Resp: 32288
 Ion Ratio Lower Upper
 88 100
 58 90.1 66.1 99.1
 43 33.7 28.8 43.2

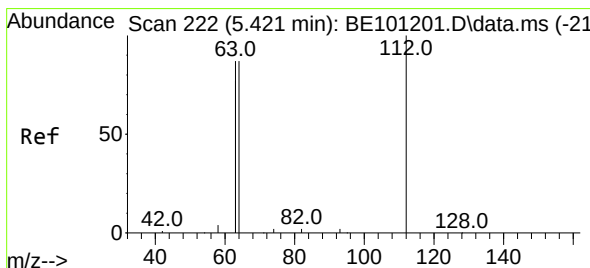
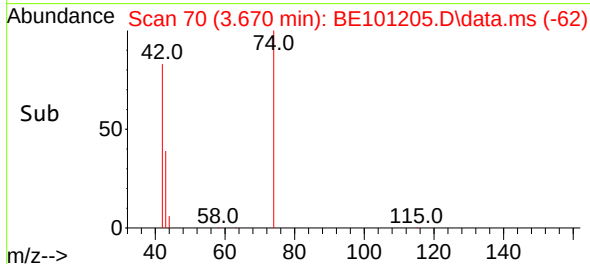
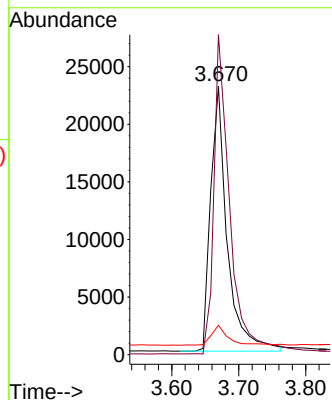
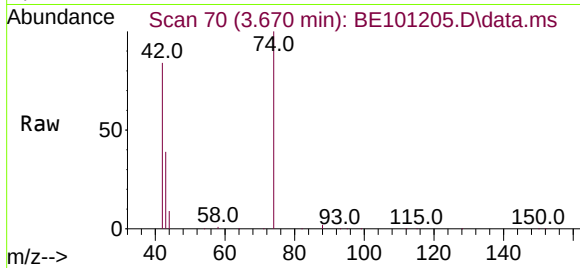




#3
n-Nitrosodimethylamine
Concen: 5.08 ng
RT: 3.670 min Scan# 70
Delta R.T. -0.012 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

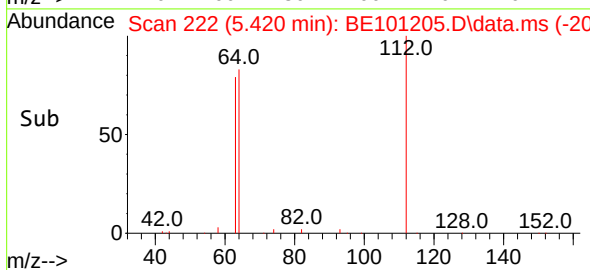
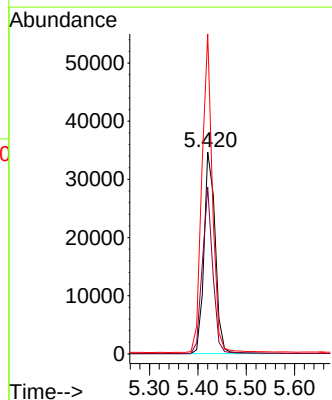
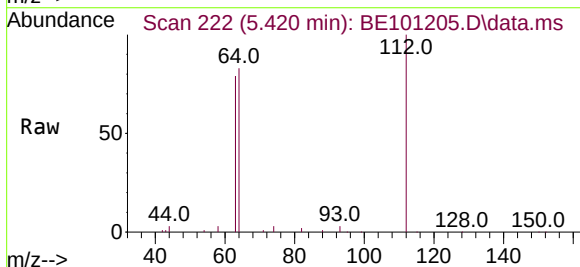
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

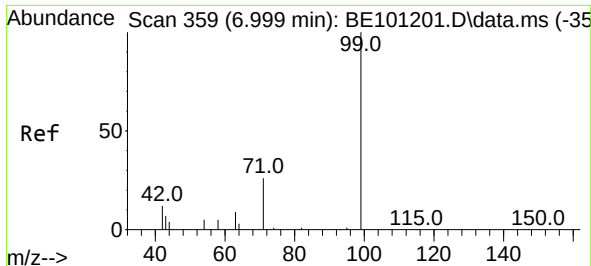
Tgt Ion: 42 Resp: 39567
Ion Ratio Lower Upper
42 100
74 115.8 89.7 134.5
44 7.5 5.4 8.0



#4
2-Fluorophenol
Concen: 5.16 ng
RT: 5.420 min Scan# 222
Delta R.T. -0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion: 112 Resp: 55951
Ion Ratio Lower Upper
112 100
64 76.9 61.5 92.3
63 149.1 120.2 180.4

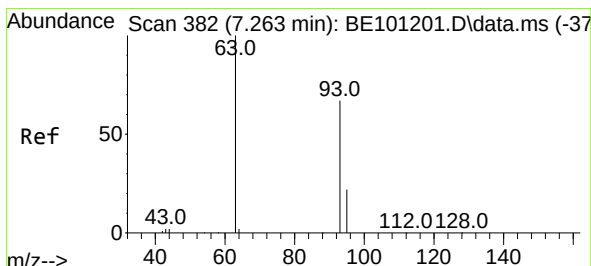
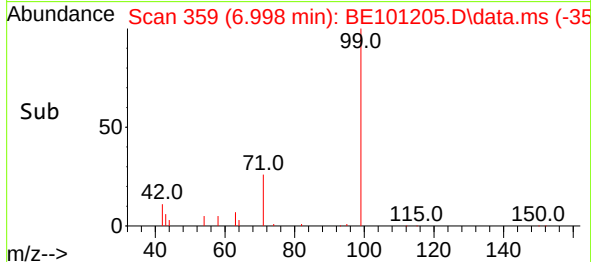
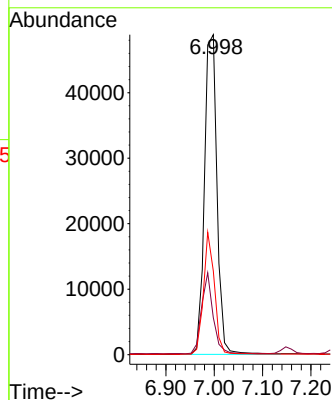
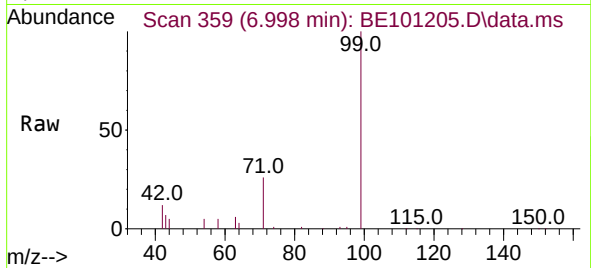




#5
Phenol-d6
Concen: 5.24 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

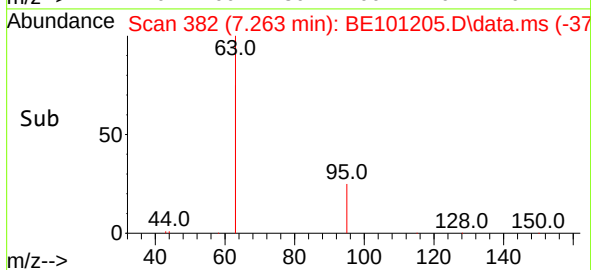
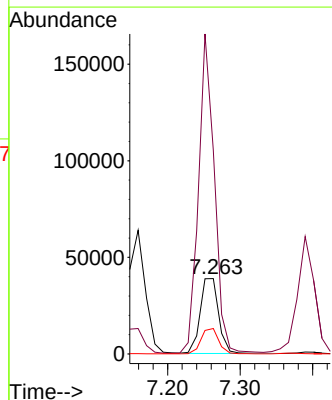
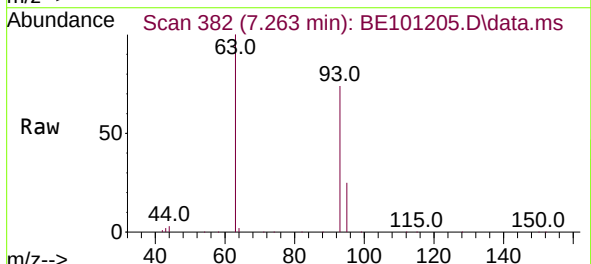
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

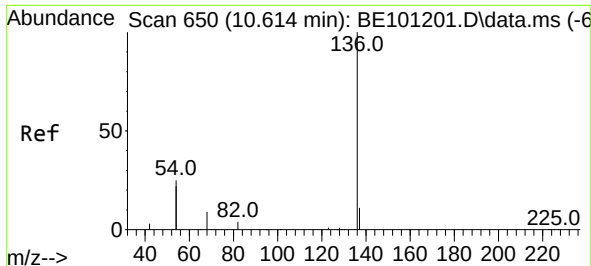
Tgt Ion: 99 Resp: 88338
Ion Ratio Lower Upper
99 100
42 23.1 18.7 28.1
71 33.6 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 4.86 ng
RT: 7.263 min Scan# 382
Delta R.T. -0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion: 93 Resp: 68553
Ion Ratio Lower Upper
93 100
63 368.0 295.8 443.6
95 32.6 25.8 38.6

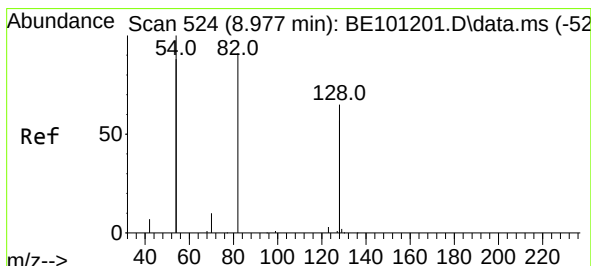
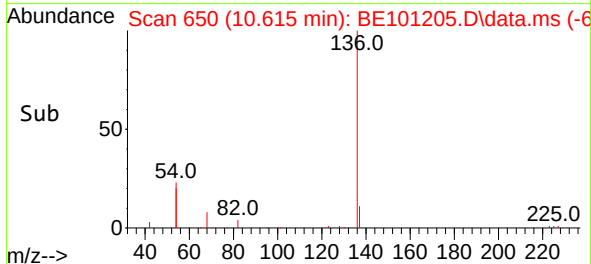
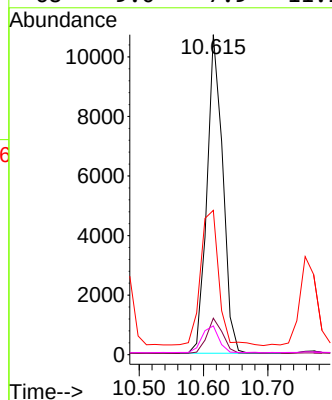
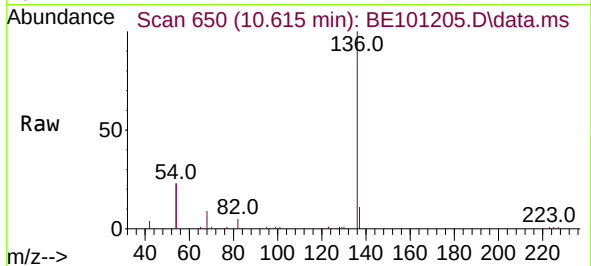




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

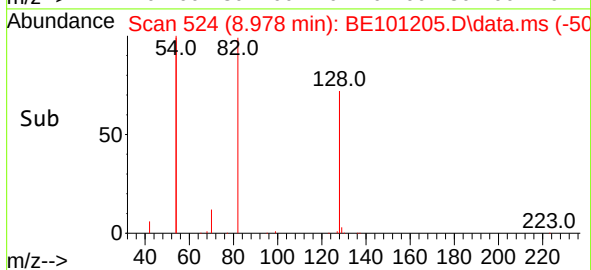
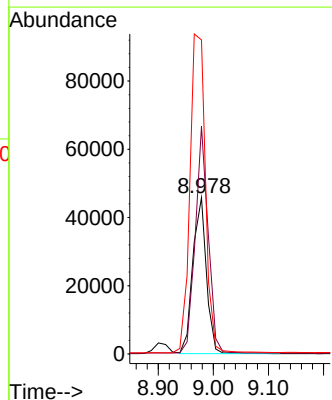
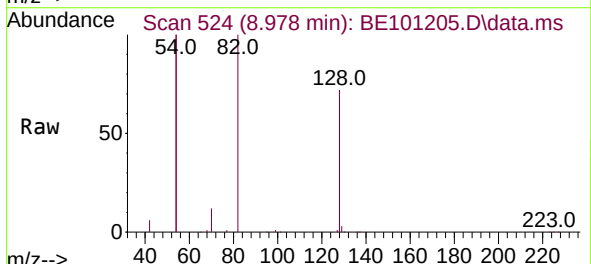
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

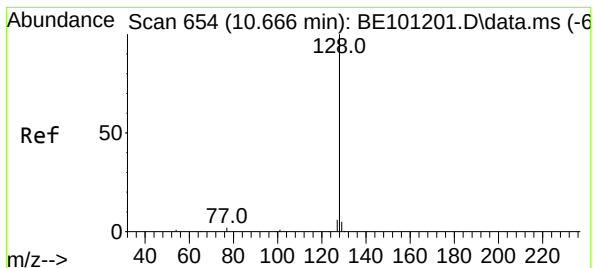
Tgt Ion:	136	Resp:	18245
Ion Ratio	Lower	Upper	
136	100		
137	11.4	9.0	13.4
54	45.1	40.3	60.5
68	9.0	7.9	11.9



#8
Nitrobenzene-d5
Concen: 7.20 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:	82	Resp:	78430
Ion Ratio	Lower	Upper	
82	100		
128	145.5	110.4	165.6
54	200.9	170.7	256.1





#9

Naphthalene

Concen: 5.03 ng

RT: 10.667 min Scan# 654

Delta R.T. 0.001 min

Lab File: BE101205.D

Acq: 5 Apr 2021 20:51

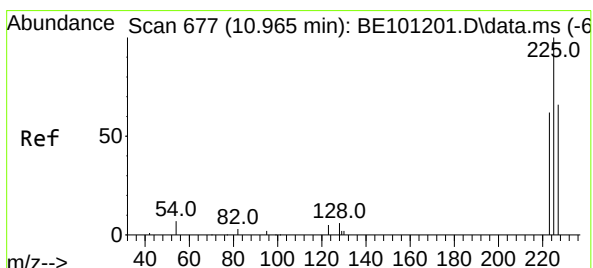
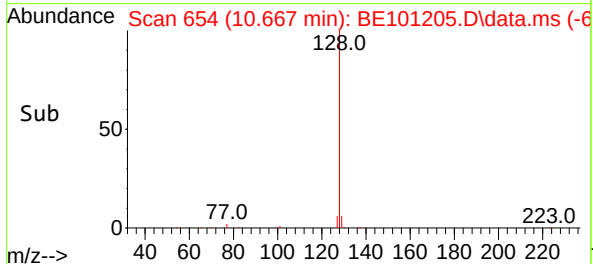
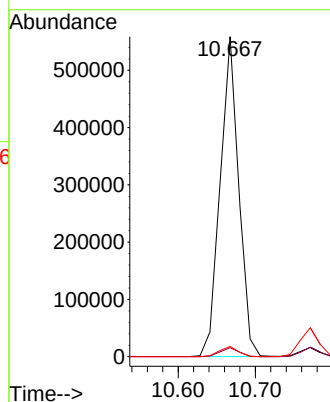
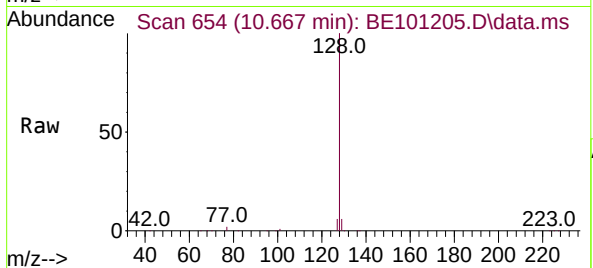
Instrument :

BNA_E

ClientSampleId :

SSTDICC5.0

Tgt Ion:128	Resp: 934645
Ion Ratio	Lower Upper
128 100	
129 2.8	2.2 3.4
127 3.2	2.6 4.0



#10

Hexachlorobutadiene

Concen: 4.92 ng

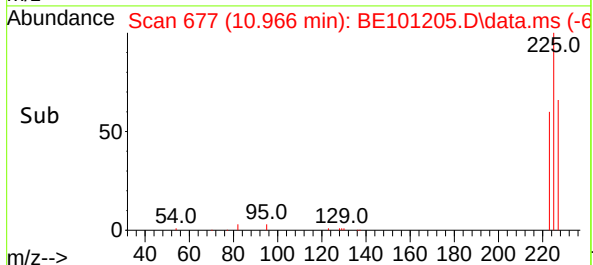
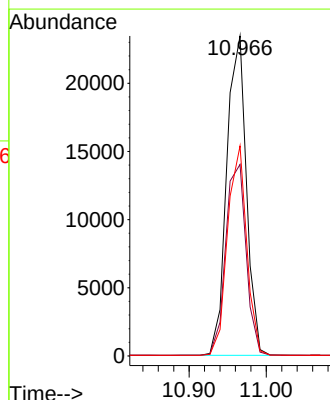
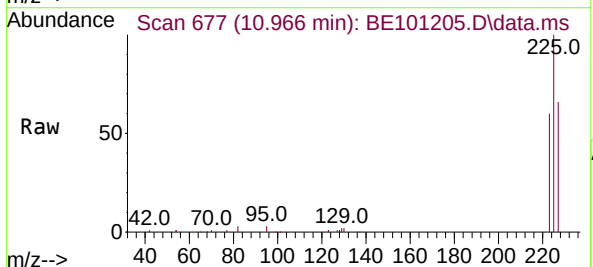
RT: 10.966 min Scan# 677

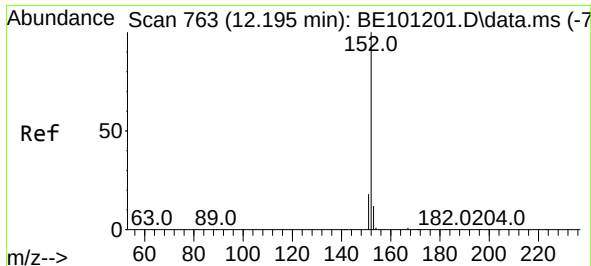
Delta R.T. 0.001 min

Lab File: BE101205.D

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Tgt Ion:225	Resp: 41488
Ion Ratio	Lower Upper
225 100	
223 62.1	51.8 77.6
227 63.9	52.9 79.3

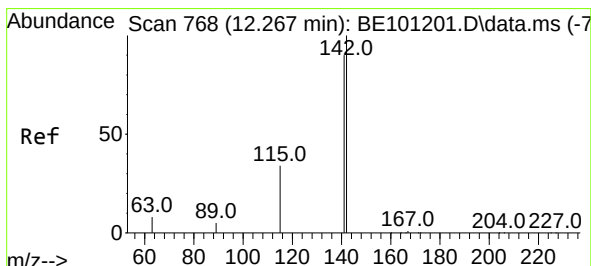
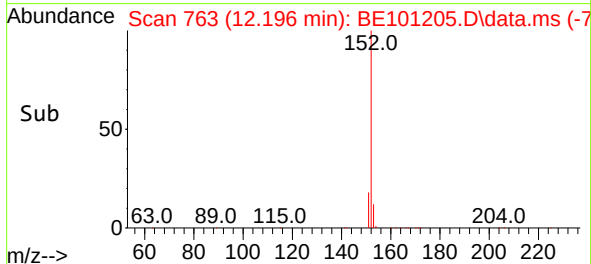
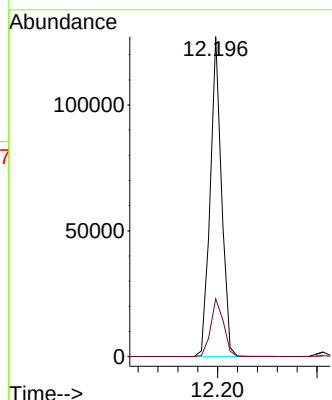
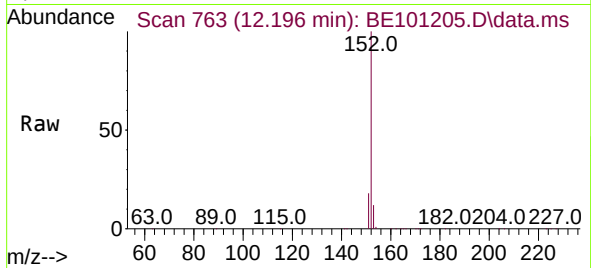




#11
2-Methylnaphthalene-d10
Concen: 6.75 ng
RT: 12.196 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

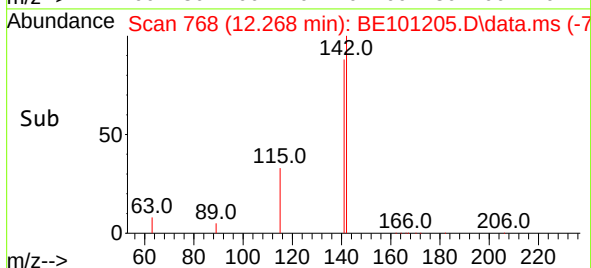
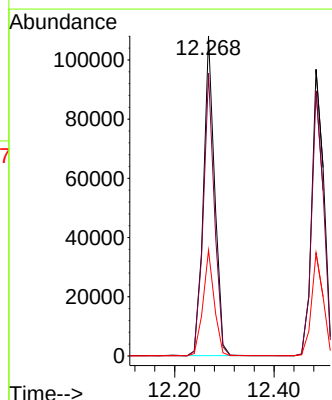
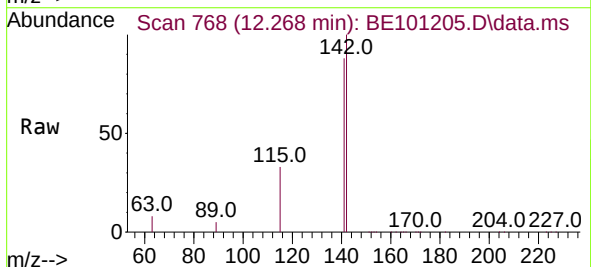
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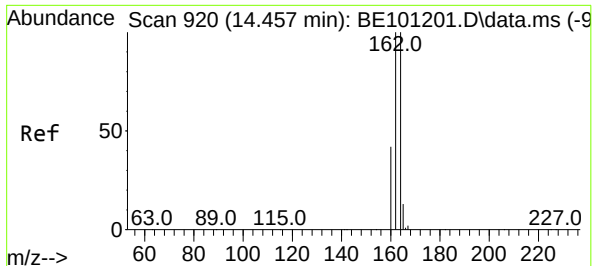
Tgt Ion:152 Resp: 200891
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8



#12
2-Methylnaphthalene
Concen: 5.32 ng
RT: 12.268 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:142 Resp: 170077
Ion Ratio Lower Upper
142 100
141 88.3 71.9 107.9
115 33.1 27.7 41.5

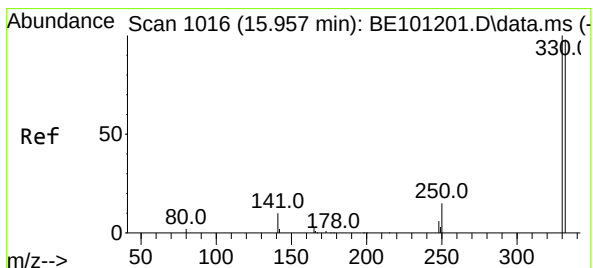
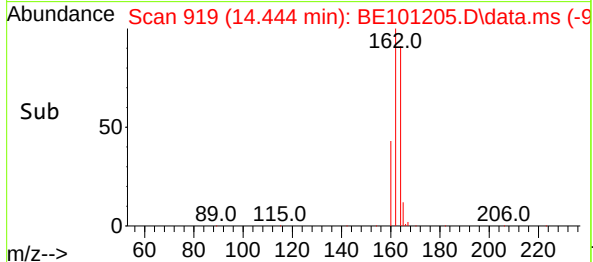
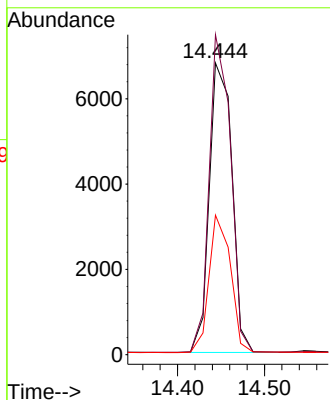
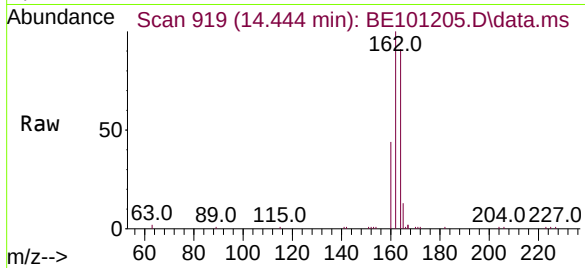




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.444 min Scan# 919
Delta R.T. -0.013 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

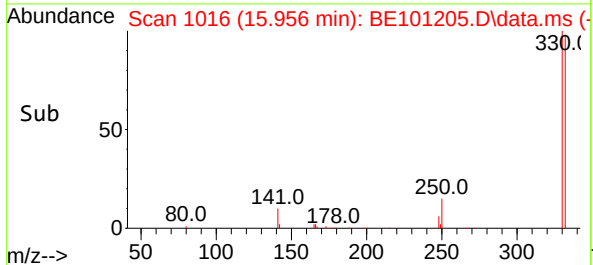
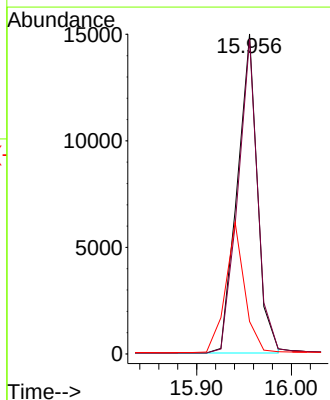
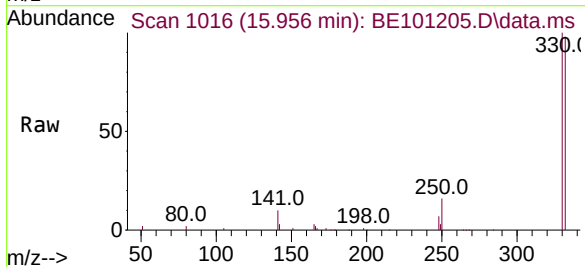
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

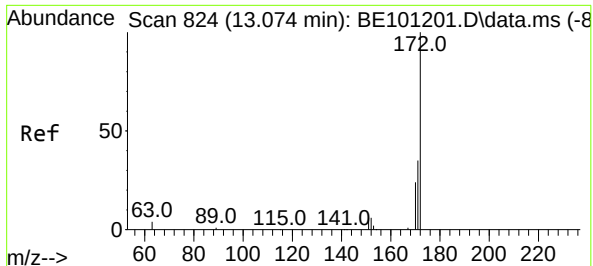
Tgt Ion:164 Resp: 12276
Ion Ratio Lower Upper
164 100
162 109.7 80.0 120.0
160 47.8 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 10.06 ng
RT: 15.956 min Scan# 1016
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:330 Resp: 22024
Ion Ratio Lower Upper
330 100
332 96.8 75.8 113.8
141 38.7 30.5 45.7

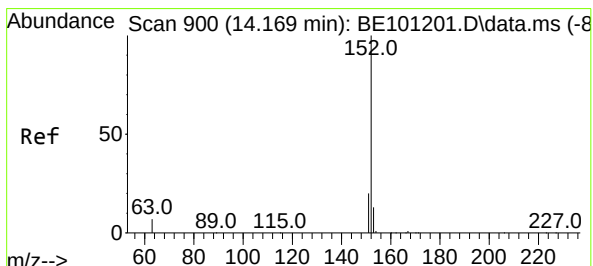
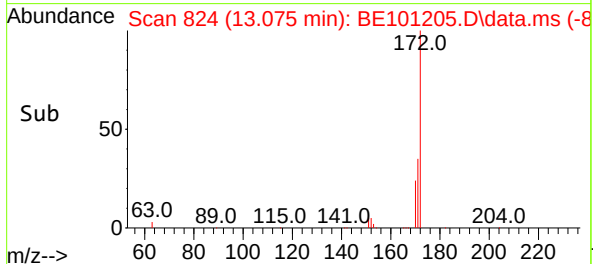
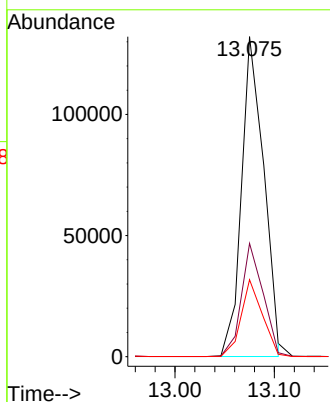
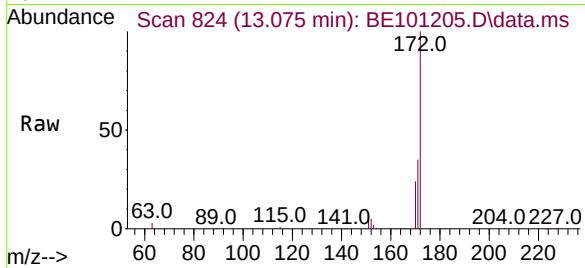




#15
2-Fluorobiphenyl
Concen: 4.47 ng
RT: 13.075 min Scan# 824
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

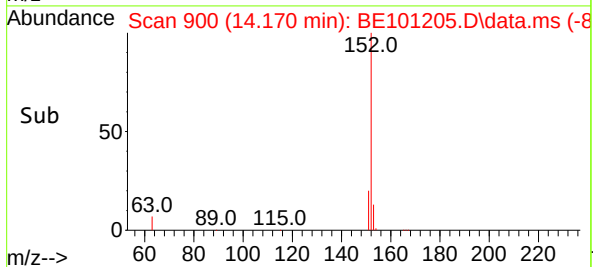
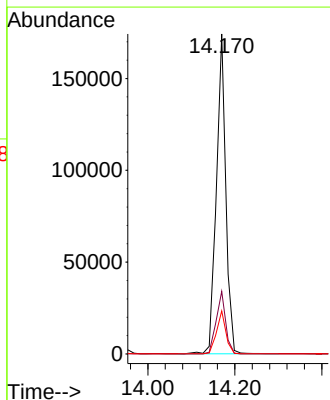
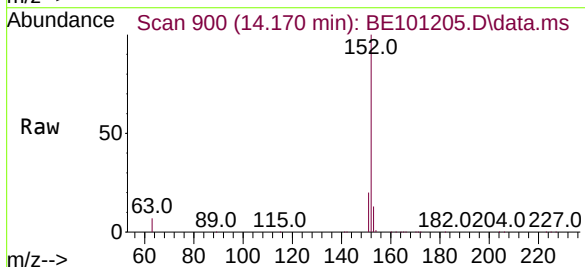
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

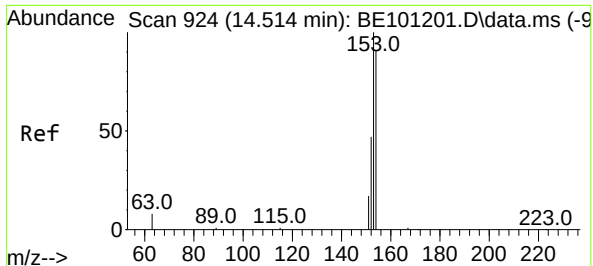
Tgt Ion:172	Resp:	206001	
Ion	Ratio	Lower	Upper
172	100		
171	35.4	28.4	42.6
170	24.1	19.5	29.3



#16
Acenaphthylene
Concen: 5.54 ng
RT: 14.170 min Scan# 900
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:152	Resp:	261837	
Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.3	22.9
153	13.3	10.3	15.5

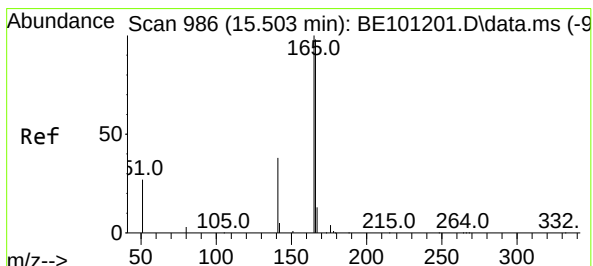
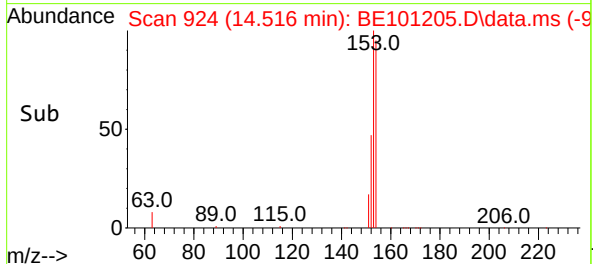
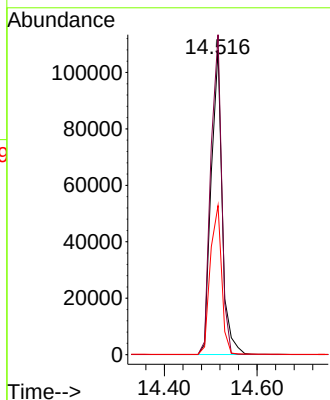
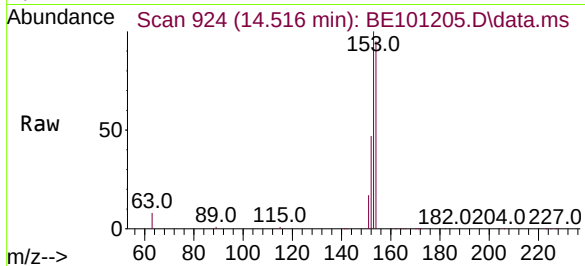




#17
Acenaphthene
Concen: 5.23 ng
RT: 14.516 min Scan# 924
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

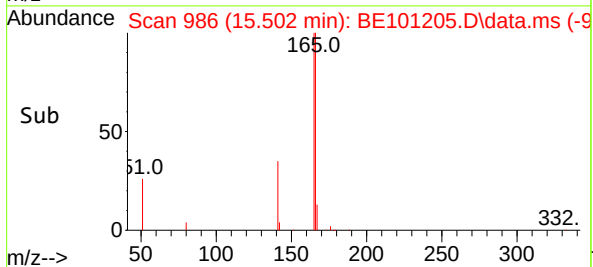
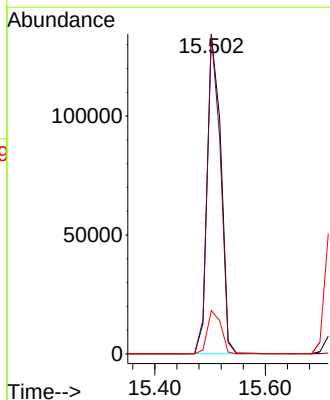
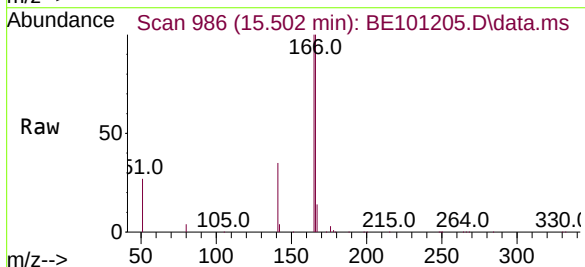
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

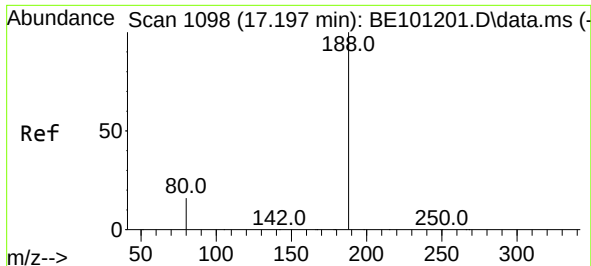
Tgt Ion:154 Resp: 177327
Ion Ratio Lower Upper
154 100
153 102.9 86.7 130.1
152 50.1 42.6 64.0



#18
Fluorene
Concen: 5.16 ng
RT: 15.502 min Scan# 986
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:166 Resp: 228971
Ion Ratio Lower Upper
166 100
165 97.4 79.1 118.7
167 13.7 11.0 16.4

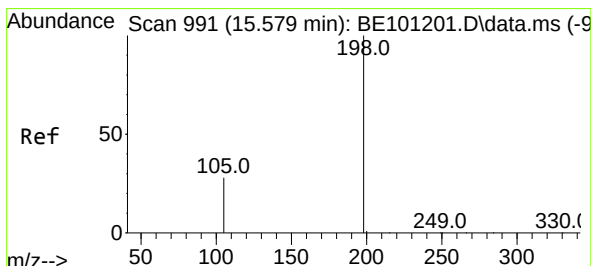
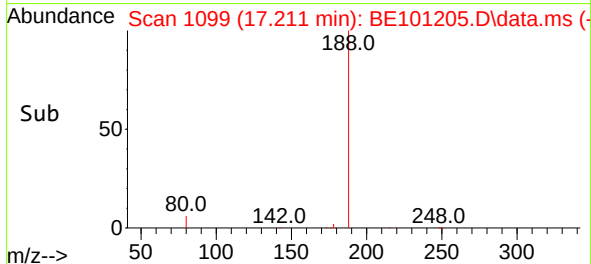
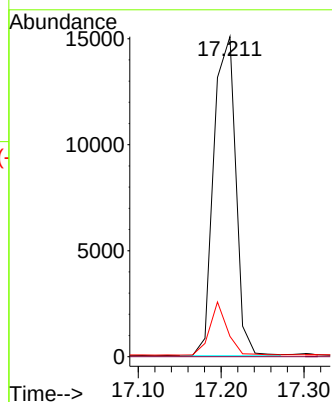
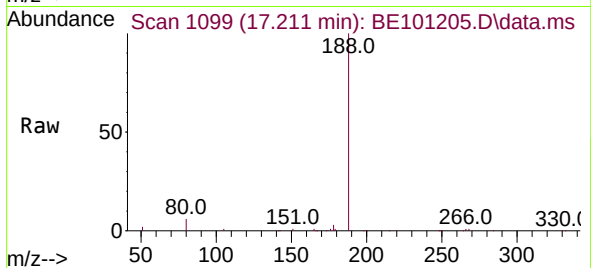




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.211 min Scan# 1099
Delta R.T. 0.014 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

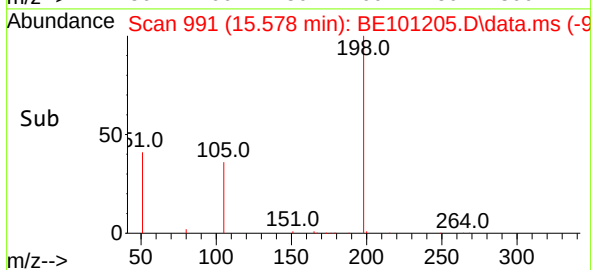
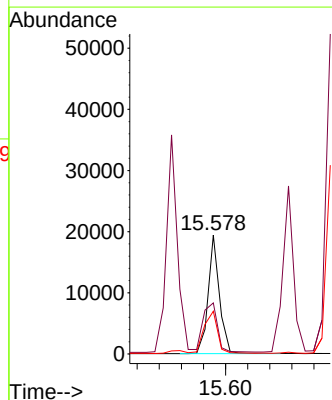
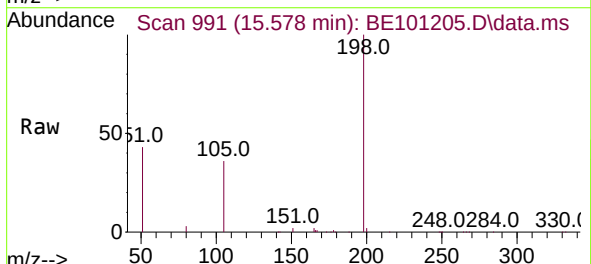
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

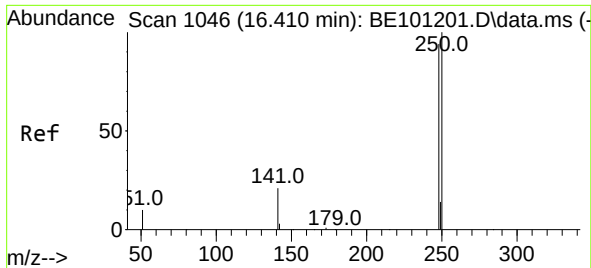
Tgt Ion:188 Resp: 27783
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 12.9 19.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 19.41 ng
RT: 15.578 min Scan# 991
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:198 Resp: 27348
Ion Ratio Lower Upper
198 100
51 43.0 59.0 88.4#
105 35.9 31.9 47.9

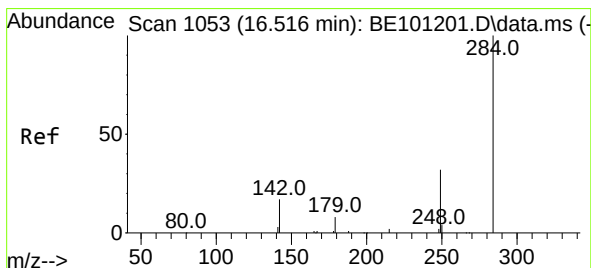
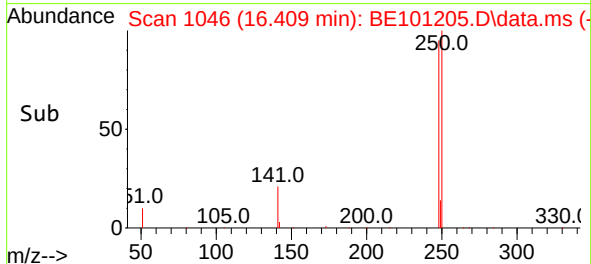
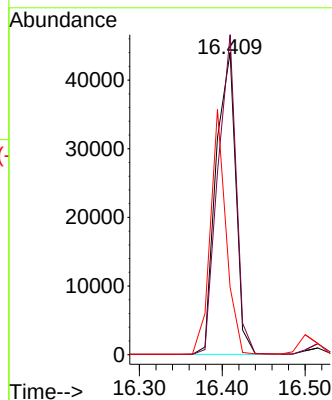
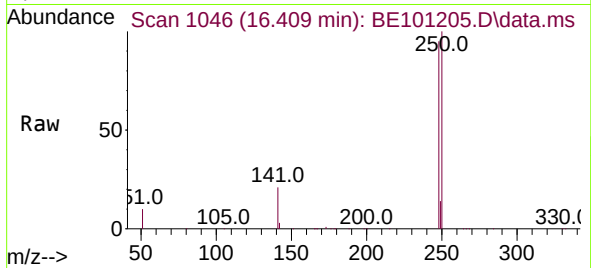




#21
4-Bromophenyl-phenylether
Concen: 5.85 ng
RT: 16.409 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

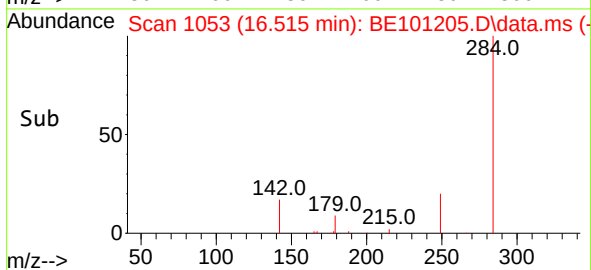
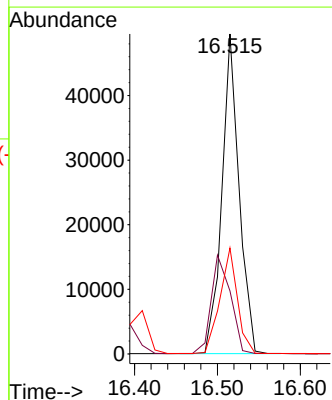
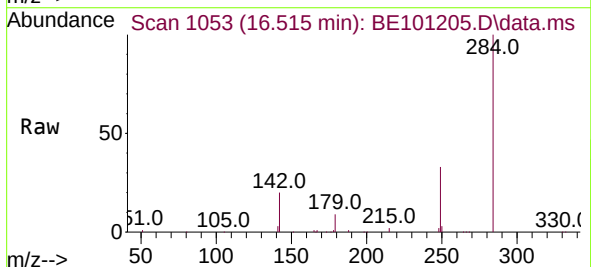
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

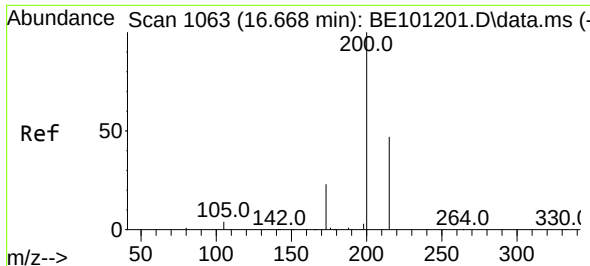
Tgt Ion:248 Resp: 72976
Ion Ratio Lower Upper
248 100
250 105.8 85.3 127.9
141 22.2 19.0 28.4



#22
Hexachlorobenzene
Concen: 5.24 ng
RT: 16.515 min Scan# 1053
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:284 Resp: 71242
Ion Ratio Lower Upper
284 100
142 34.4 26.8 40.2
249 33.5 26.5 39.7

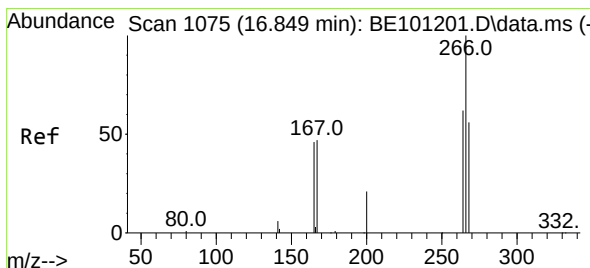
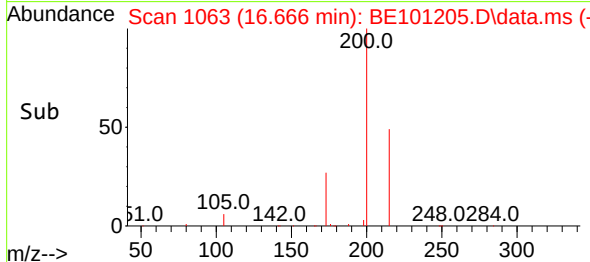
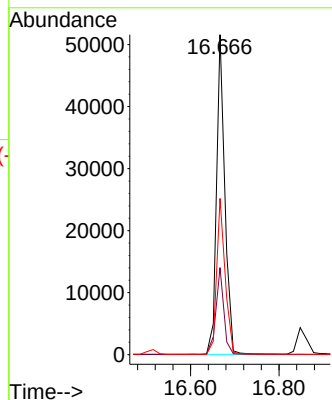
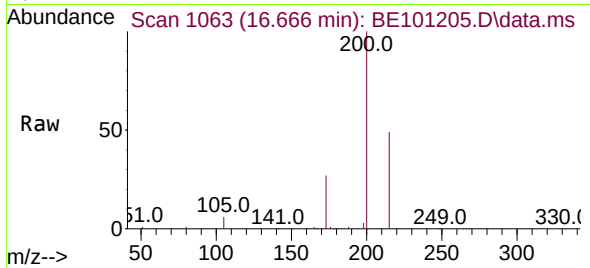




#23
Atrazine
Concen: 8.62 ng
RT: 16.666 min Scan# 1063
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

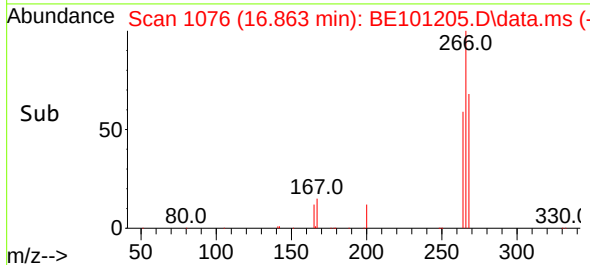
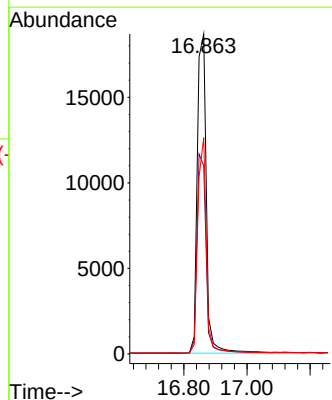
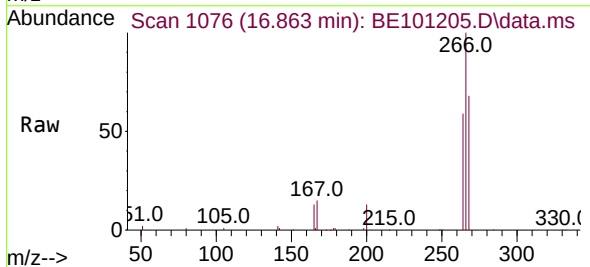
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

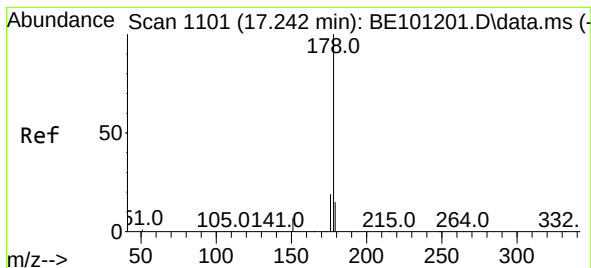
Tgt Ion:200 Resp: 67132
Ion Ratio Lower Upper
200 100
173 27.2 19.8 29.8
215 48.8 38.7 58.1



#24
Pentachlorophenol
Concen: 10.39 ng
RT: 16.863 min Scan# 1076
Delta R.T. 0.014 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:266 Resp: 37422
Ion Ratio Lower Upper
266 100
264 62.8 48.9 73.3
268 63.6 49.8 74.6

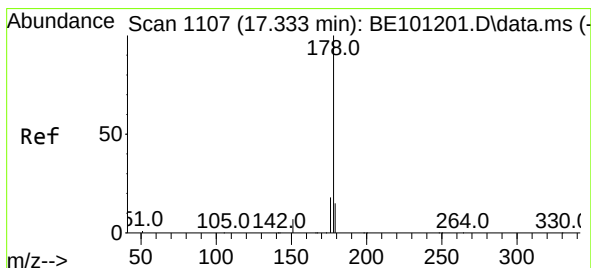
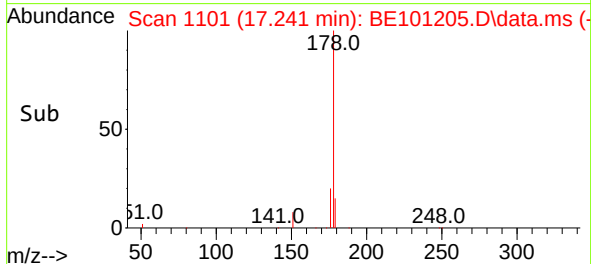
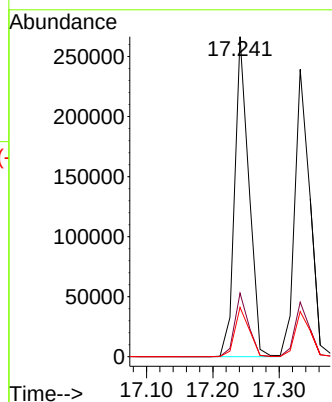
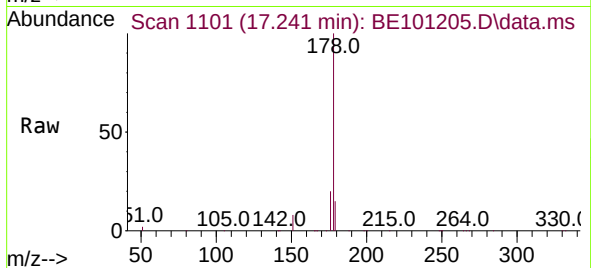




#25
Phenanthrene
Concen: 5.12 ng
RT: 17.241 min Scan# 1101
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

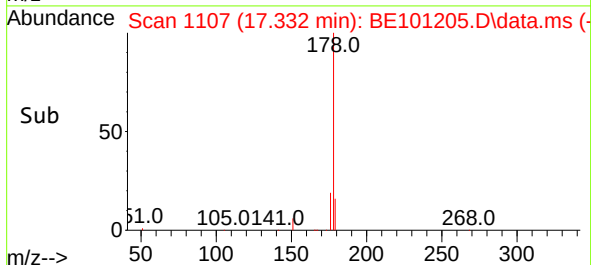
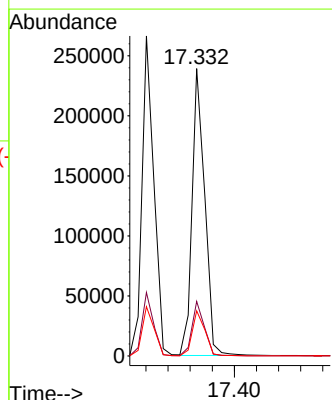
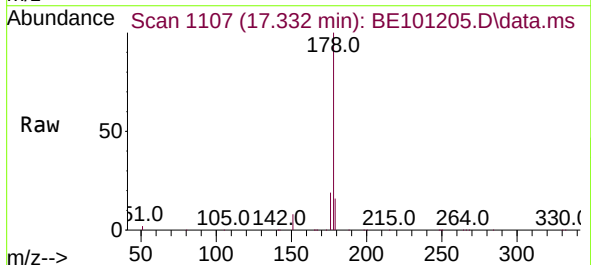
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

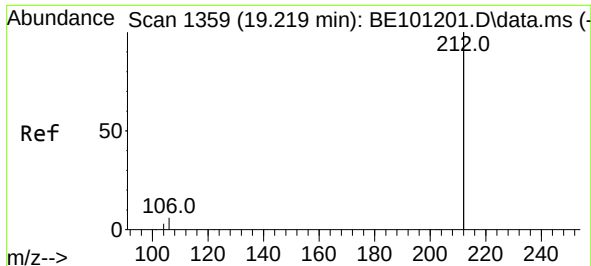
Tgt Ion:178 Resp: 395933
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 15.6 12.1 18.1



#26
Anthracene
Concen: 5.75 ng
RT: 17.332 min Scan# 1107
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:178 Resp: 379548
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.8 12.4 18.6

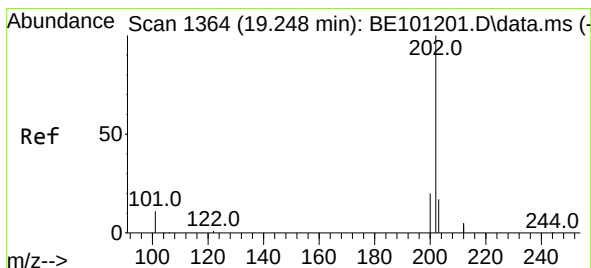
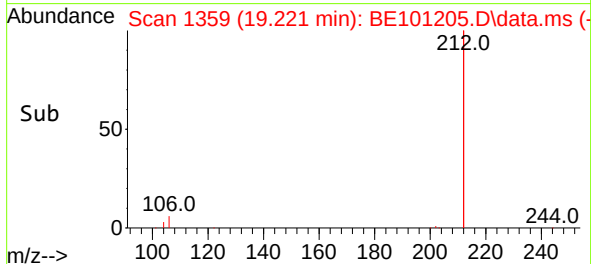
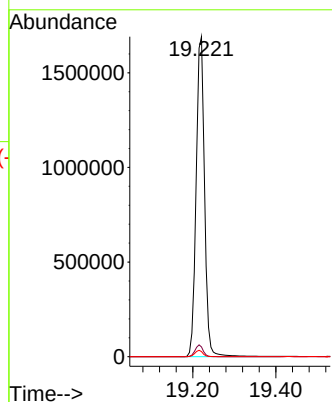
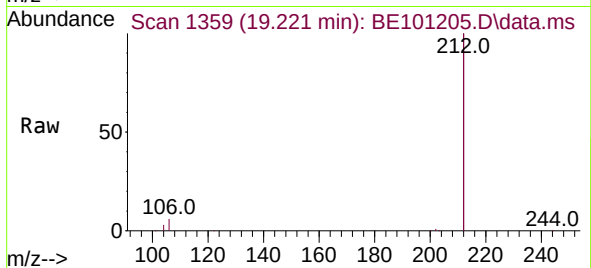




#27
Fluoranthene-d10
Concen: 6.82 ng
RT: 19.221 min Scan# 1359
Delta R.T. 0.002 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

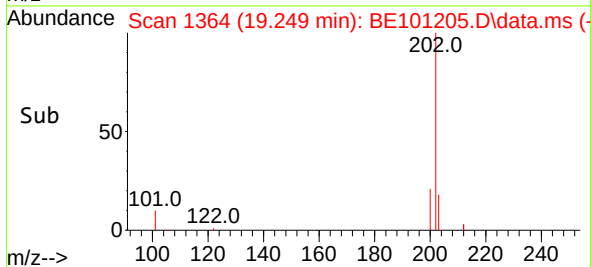
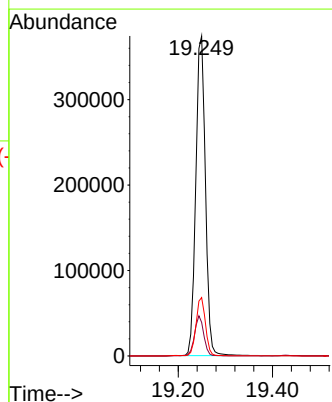
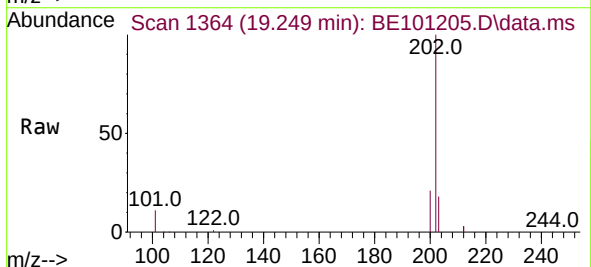
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

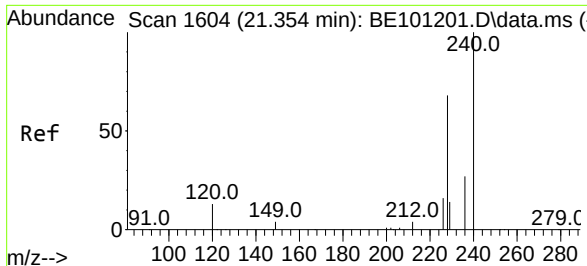
Tgt Ion:212 Resp: 2392296
Ion Ratio Lower Upper
212 100
106 3.5 2.7 4.1
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 5.37 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.002 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:202 Resp: 527365
Ion Ratio Lower Upper
202 100
101 12.1 9.2 13.8
203 18.0 13.8 20.6

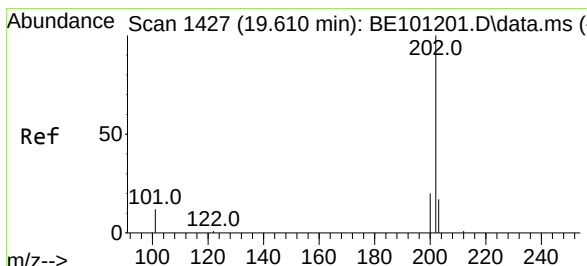
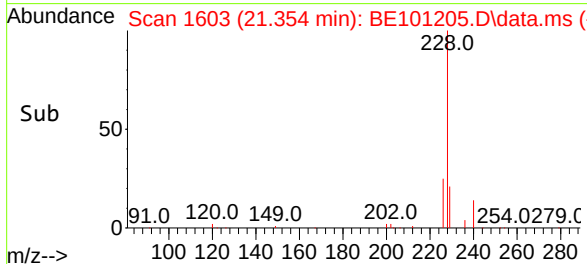
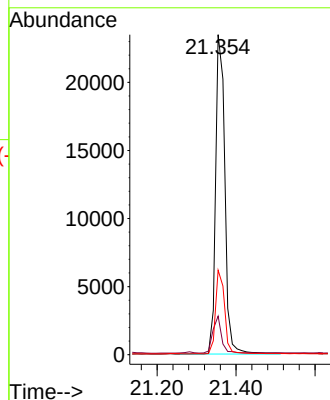
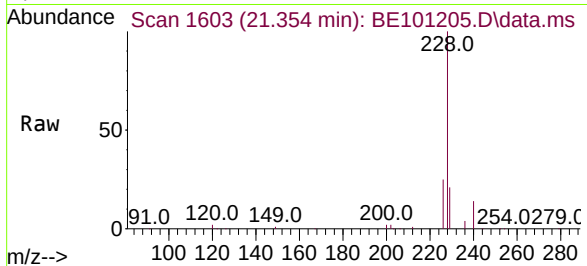




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.354 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

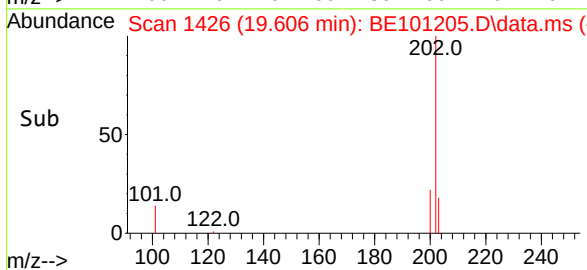
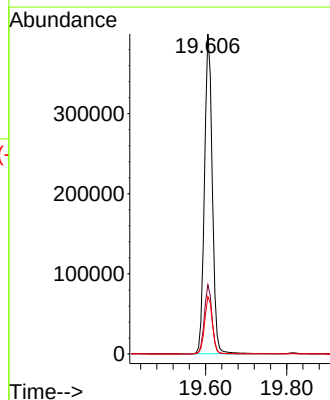
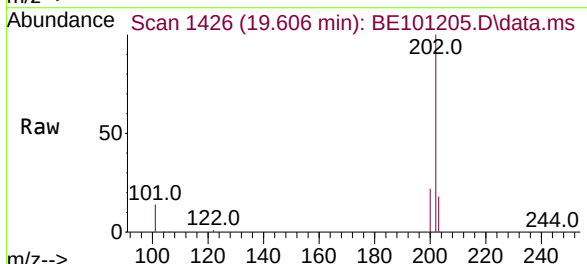
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

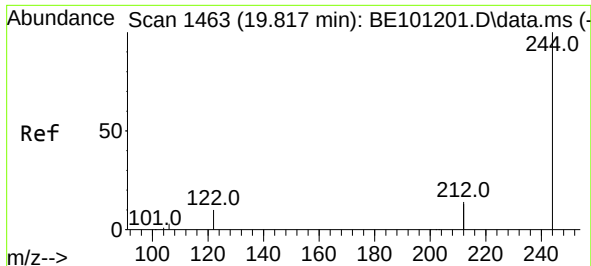
Tgt Ion:240 Resp: 37931
Ion Ratio Lower Upper
240 100
120 12.1 10.5 15.7
236 26.4 21.8 32.8



#30
Pyrene
Concen: 4.79 ng
RT: 19.606 min Scan# 1426
Delta R.T. -0.004 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:202 Resp: 536223
Ion Ratio Lower Upper
202 100
200 21.3 16.6 25.0
203 18.0 14.0 21.0

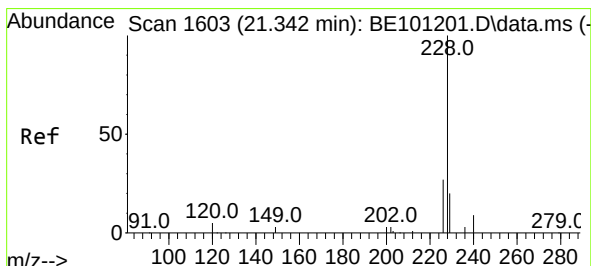
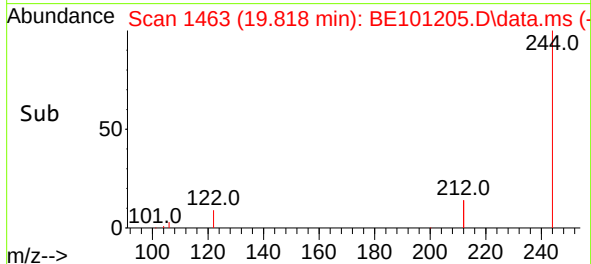
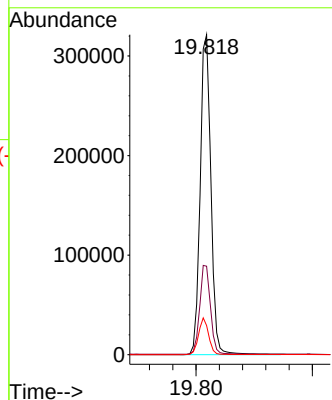
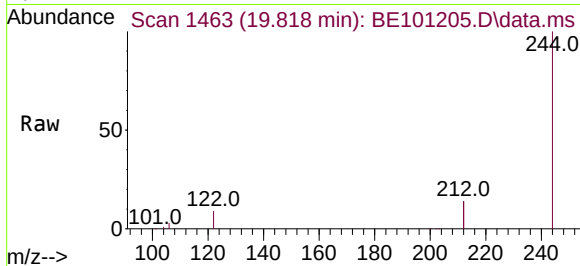




#31
 Terphenyl-d14
 Concen: 4.77 ng
 RT: 19.818 min Scan# 1463
 Delta R.T. 0.002 min
 Lab File: BE101205.D
 Acq: 5 Apr 2021 20:51

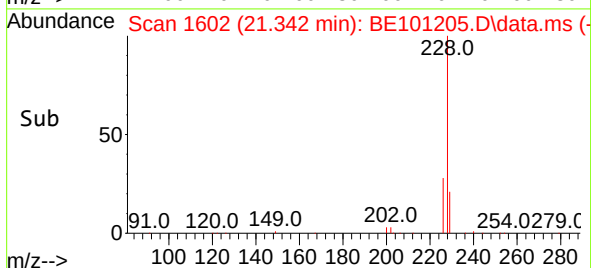
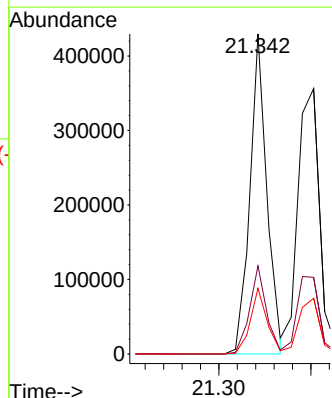
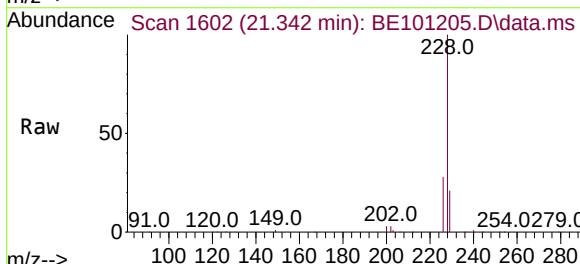
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC5.0

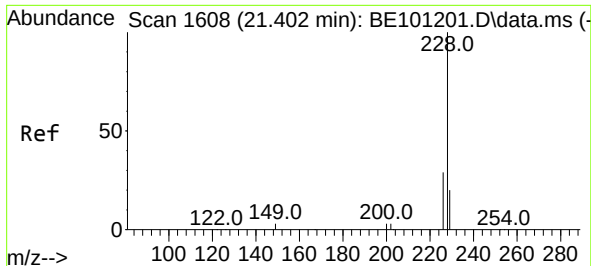
Tgt Ion:244 Resp: 411407
 Ion Ratio Lower Upper
 244 100
 212 27.7 22.4 33.6
 122 9.1 7.8 11.8



#32
 Benzo(a)anthracene
 Concen: 5.68 ng
 RT: 21.342 min Scan# 1602
 Delta R.T. 0.000 min
 Lab File: BE101205.D
 Acq: 5 Apr 2021 20:51

Tgt Ion:228 Resp: 551040
 Ion Ratio Lower Upper
 228 100
 226 27.6 21.5 32.3
 229 20.5 15.9 23.9

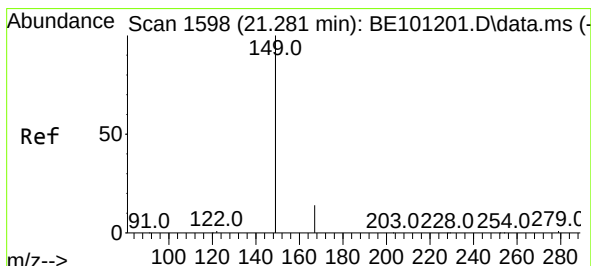
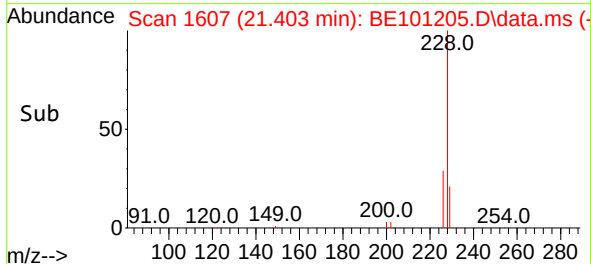
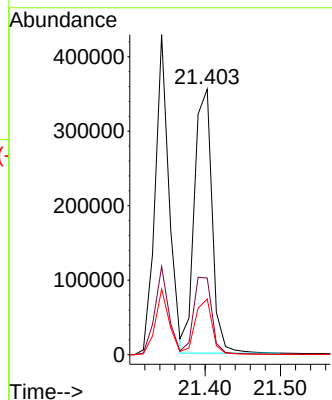
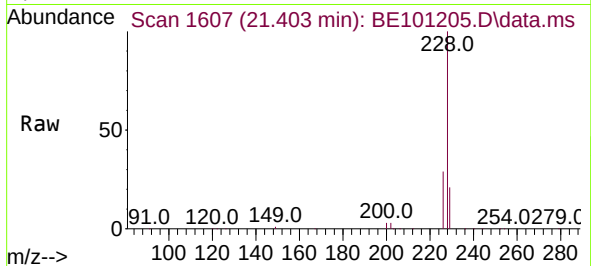




#33
Chrysene
Concen: 4.97 ng
RT: 21.403 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

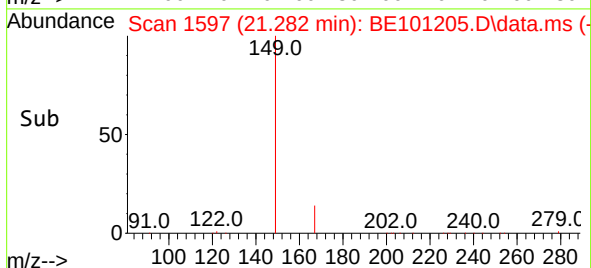
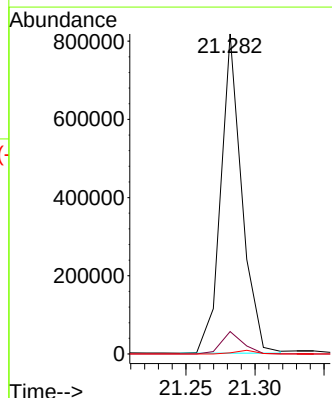
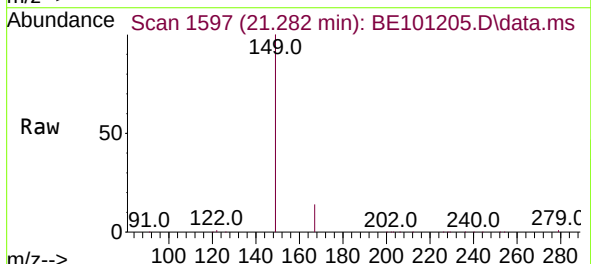
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

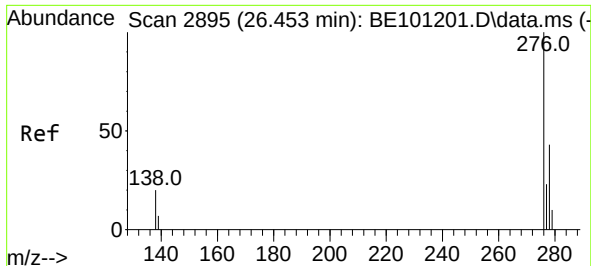
Tgt Ion:228 Resp: 577239
Ion Ratio Lower Upper
228 100
226 28.9 22.9 34.3
229 21.0 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 13.49 ng
RT: 21.282 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:149 Resp: 864010
Ion Ratio Lower Upper
149 100
167 7.2 5.8 8.6
279 1.1 0.9 1.3

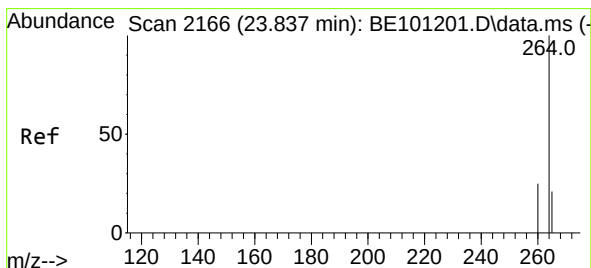
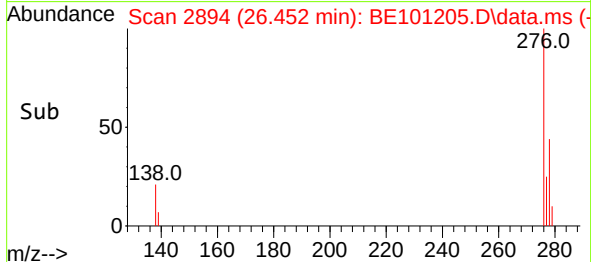
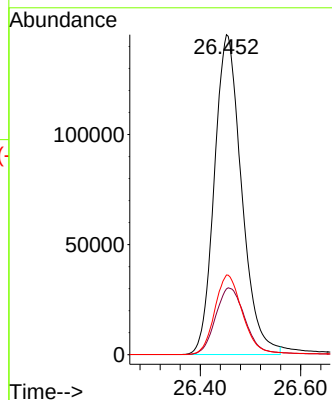
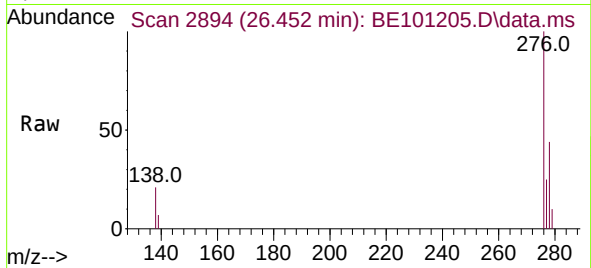




#35
Indeno(1,2,3-cd)pyrene
Concen: 7.16 ng
RT: 26.452 min Scan# 2894
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

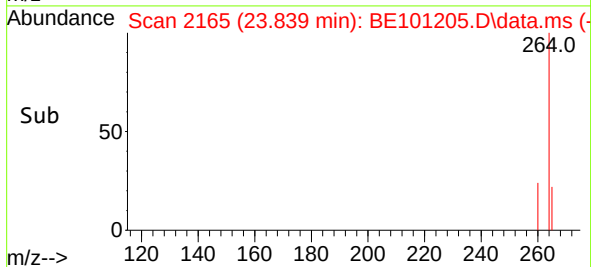
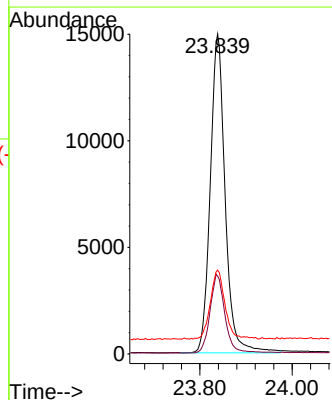
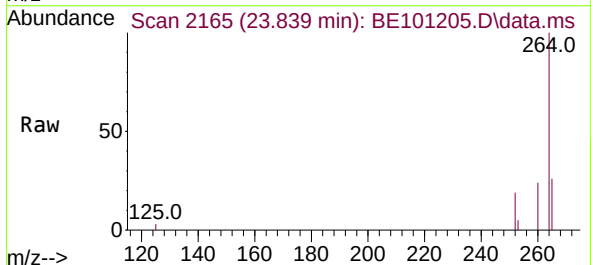
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

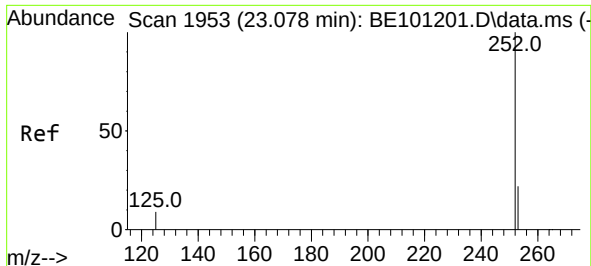
Tgt Ion:276 Resp: 547715
Ion Ratio Lower Upper
276 100
138 22.5 17.8 26.6
277 25.3 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.839 min Scan# 2165
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:264 Resp: 33515
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.8
265 26.2 21.4 32.0

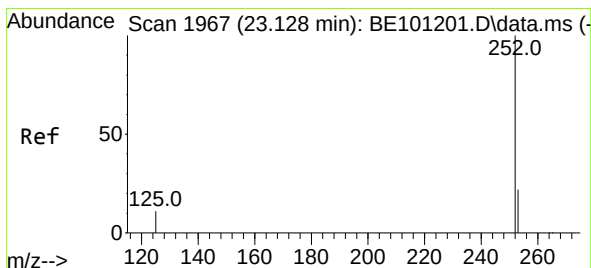
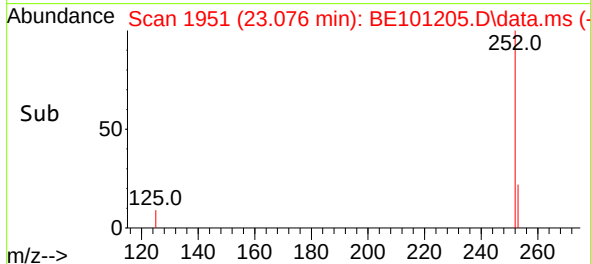
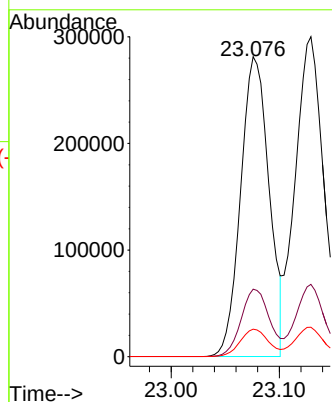
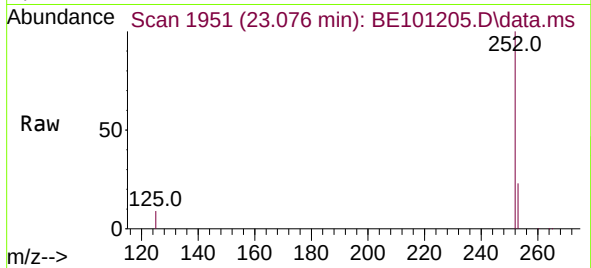




#37
Benzo(b)fluoranthene
Concen: 5.85 ng
RT: 23.076 min Scan# 1951
Delta R.T. -0.002 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

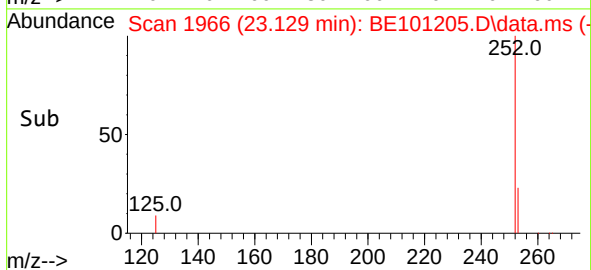
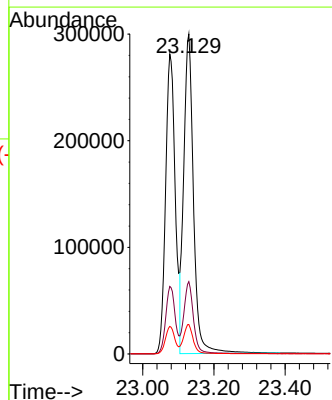
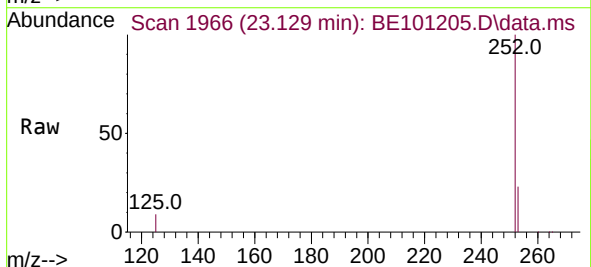
Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0

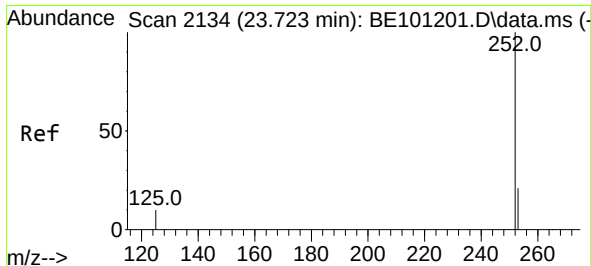
Tgt Ion:252 Resp: 513950
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 9.2 7.7 11.5



#38
Benzo(k)fluoranthene
Concen: 5.06 ng
RT: 23.129 min Scan# 1966
Delta R.T. 0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Tgt Ion:252 Resp: 569132
Ion Ratio Lower Upper
252 100
253 22.6 18.2 27.2
125 9.2 9.6 14.4#





#39

Benzo(a)pyrene

Concen: 5.87 ng

RT: 23.724 min Scan# 2133

Delta R.T. 0.001 min

Lab File: BE101205.D

Acq: 5 Apr 2021 20:51

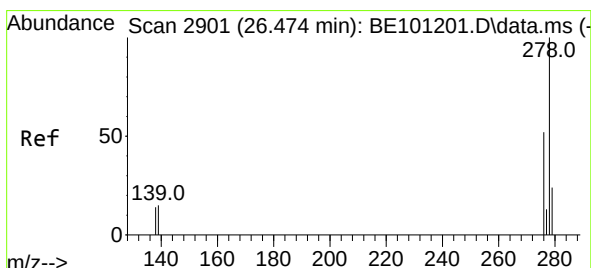
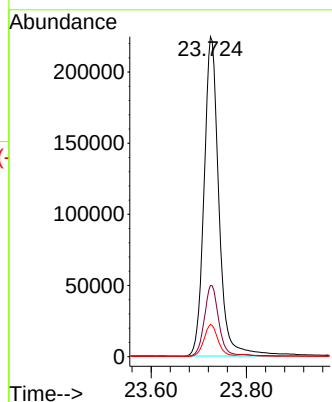
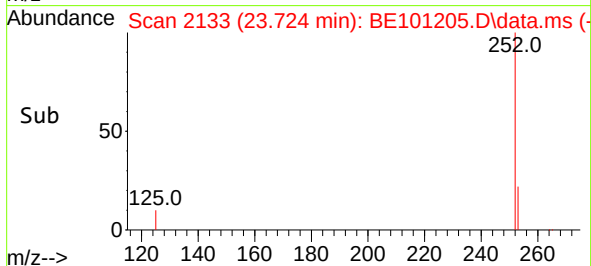
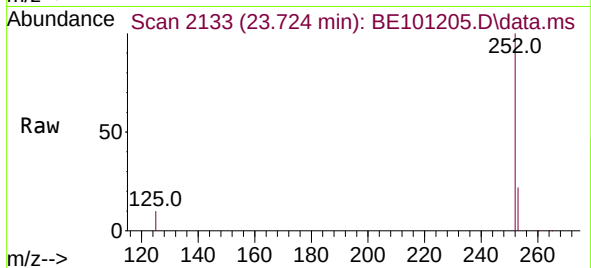
Tgt Ion:252 Resp: 483268

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.8

125 10.1 8.7 13.1



#40

Dibenzo(a,h)anthracene

Concen: 7.03 ng

RT: 26.477 min Scan# 2901

Delta R.T. 0.003 min

Lab File: BE101205.D

Acq: 5 Apr 2021 20:51

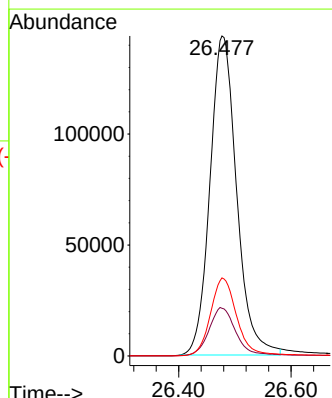
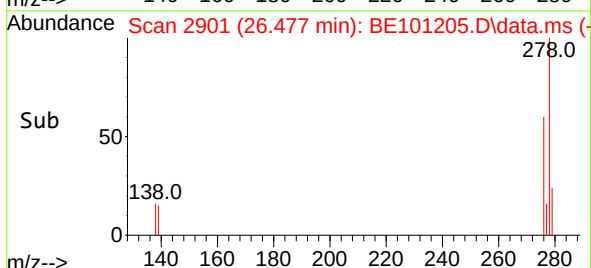
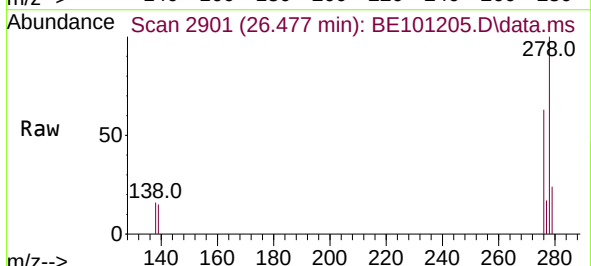
Tgt Ion:278 Resp: 473838

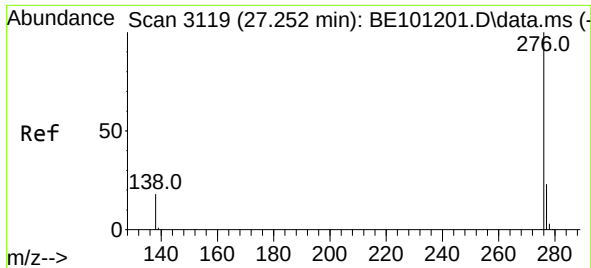
Ion Ratio Lower Upper

278 100

139 14.9 12.3 18.5

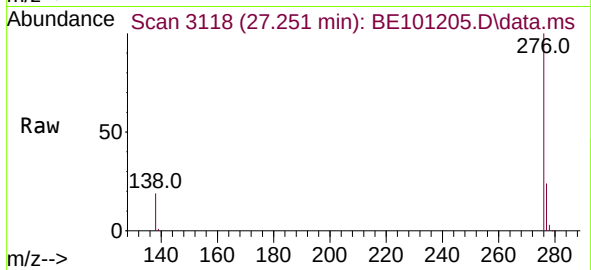
279 24.4 19.5 29.3





#41
Benzo(g,h,i)perylene
Concen: 5.70 ng
RT: 27.251 min Scan# 3118
Delta R.T. -0.001 min
Lab File: BE101205.D
Acq: 5 Apr 2021 20:51

Instrument :
BNA_E
ClientSampleId :
SSTDICC5.0



Tgt Ion:276 Resp: 481544
Ion Ratio Lower Upper
276 100
277 24.4 18.7 28.1
138 19.0 15.0 22.6

