

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040621\
 Data File : BE101214.D
 Acq On : 6 Apr 2021 13:36
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDIC0.8

Quant Time: Apr 06 14:31:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 13:45:08 2021
 Response via : Initial Calibration

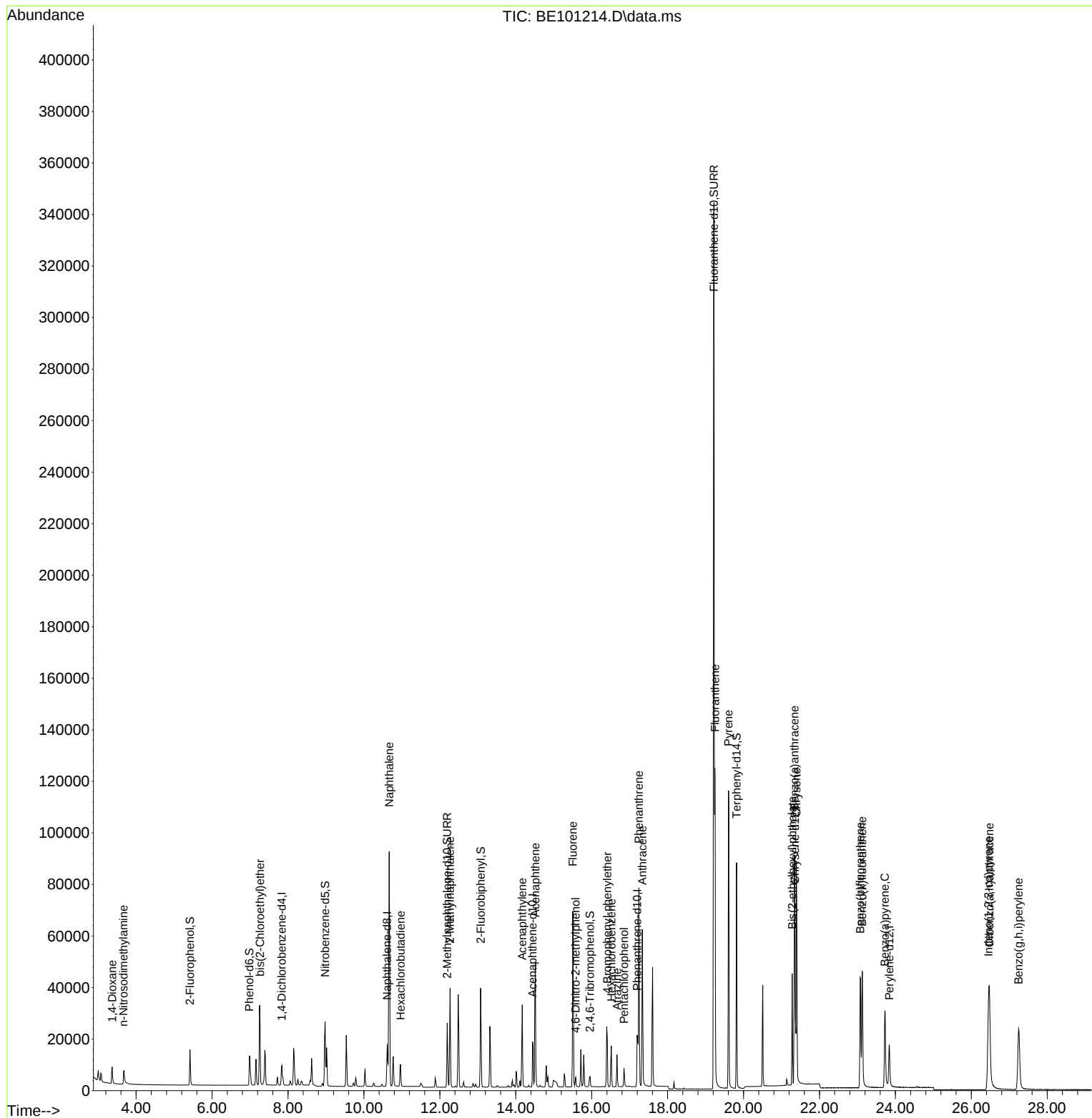
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	3818	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	16745	0.40	ng	0.00
13) Acenaphthene-d10	14.443	164	12091	0.40	ng	0.00
19) Phenanthrene-d10	17.197	188	32808	0.40	ng	#-0.01
29) Chrysene-d12	21.355	240	32229	0.40	ng	0.00
36) Perylene-d12	23.838	264	24666	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.419	112	6556	0.63	ng	0.00
5) Phenol-d6	6.986	99	10374	0.68	ng	0.00
8) Nitrobenzene-d5	8.978	82	9369	0.71	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	30715	0.82	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	2628	0.70	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	33975	0.77	ng	0.00
27) Fluoranthene-d10	19.220	212	474371	0.84	ng	0.00
31) Terphenyl-d14	19.817	244	79187	1.09	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.369	88	4371	0.65	ng	Qvalue 100
3) n-Nitrosodimethylamine	3.669	42	4796	0.70	ng	# 95
6) bis(2-Chloroethyl)ether	7.262	93	10297	0.82	ng	99
9) Naphthalene	10.666	128	145067	0.80	ng	100
10) Hexachlorobutadiene	10.965	225	6327	0.79	ng	98
12) 2-Methylnaphthalene	12.268	142	25872	0.82	ng	100
16) Acenaphthylene	14.169	152	35853	0.75	ng	99
17) Acenaphthene	14.515	154	27295	0.78	ng	100
18) Fluorene	15.503	166	37335	0.82	ng	99
20) 4,6-Dinitro-2-methylph...	15.579	198	2751	0.65	ng	# 78
21) 4-Bromophenyl-phenylether	16.411	248	12776	0.75	ng	100
22) Hexachlorobenzene	16.516	284	12774	0.74	ng	98
23) Atrazine	16.668	200	9092	0.69	ng	96
24) Pentachlorophenol	16.849	266	3945	0.58	ng	98
25) Phenanthrene	17.242	178	76537	0.79	ng	100
26) Anthracene	17.333	178	65314	0.78	ng	99
28) Fluoranthene	19.249	202	108322	0.88	ng	99
30) Pyrene	19.605	202	105247	1.12	ng	100
32) Benzo(a)anthracene	21.343	228	69523	0.71	ng	100
33) Chrysene	21.391	228	86120	0.80	ng	99
34) Bis(2-ethylhexyl)phtha...	21.282	149	44265	0.37	ng	100
35) Indeno(1,2,3-cd)pyrene	26.452	276	64681	0.69	ng	100
37) Benzo(b)fluoranthene	23.075	252	60079	0.79	ng	99
38) Benzo(k)fluoranthene	23.129	252	70474	0.83	ng	100
39) Benzo(a)pyrene	23.724	252	53351	0.80	ng	99
40) Dibenzo(a,h)anthracene	26.477	278	56632	0.86	ng	99
41) Benzo(g,h,i)perylene	27.247	276	60540	0.85	ng	99

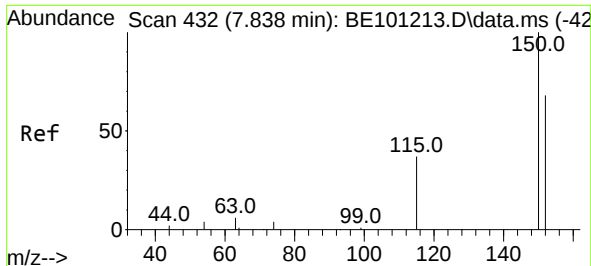
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Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040621\
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Misc :
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Instrument :
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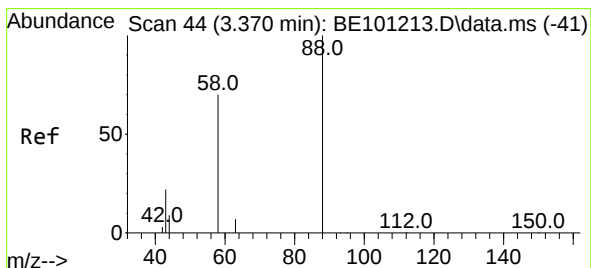
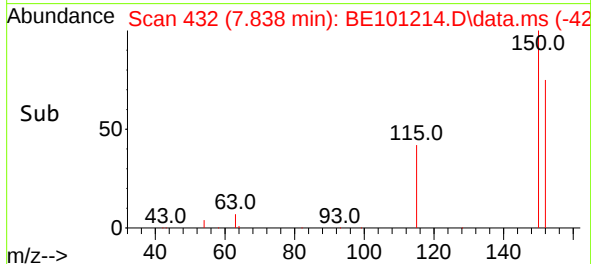
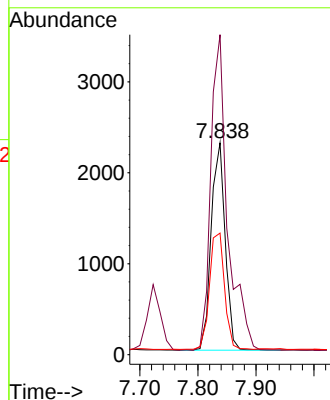
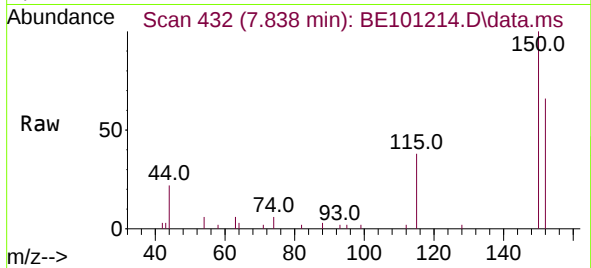




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.838 min Scan# 432
 Delta R.T. -0.000 min
 Lab File: BE101214.D
 Acq: 6 Apr 2021 13:36

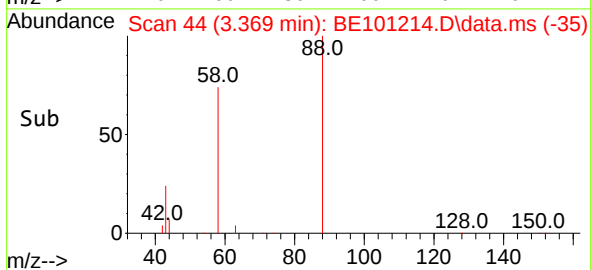
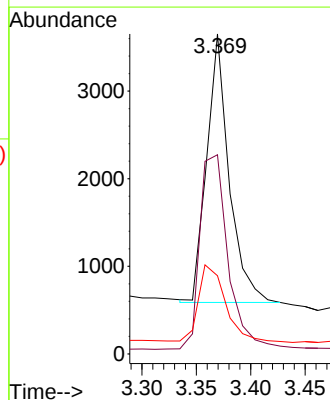
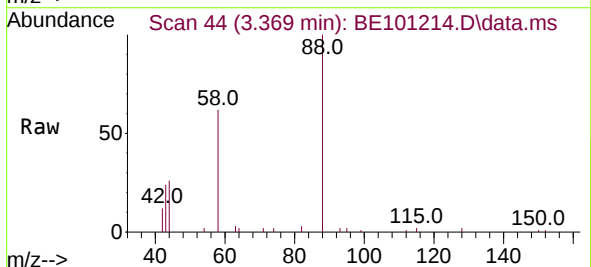
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

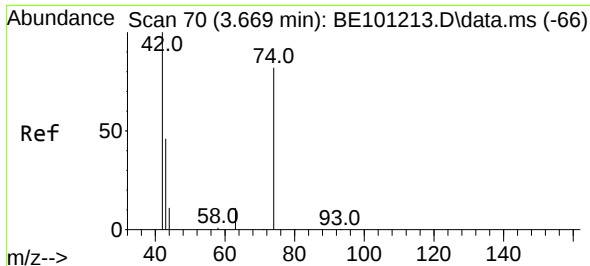
Tgt Ion:152 Resp: 3818
 Ion Ratio Lower Upper
 152 100
 150 151.1 116.9 175.3
 115 57.4 44.5 66.7



#2
 1,4-Dioxane
 Concen: 0.65 ng
 RT: 3.369 min Scan# 44
 Delta R.T. -0.000 min
 Lab File: BE101214.D
 Acq: 6 Apr 2021 13:36

Tgt Ion: 88 Resp: 4371
 Ion Ratio Lower Upper
 88 100
 58 91.7 73.6 110.4
 43 34.2 27.6 41.4

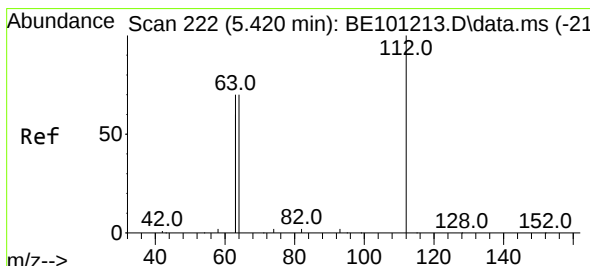
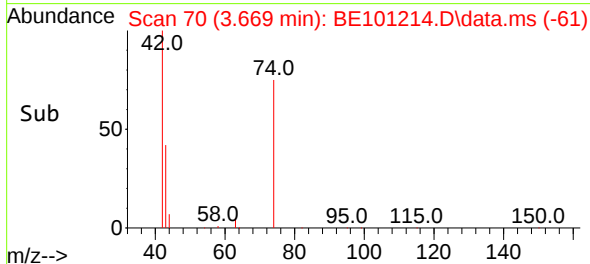
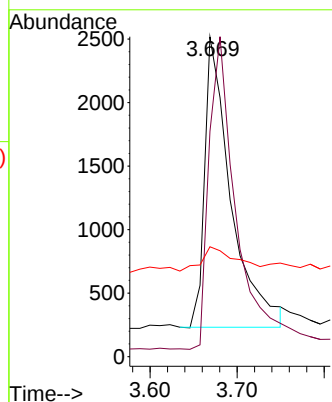
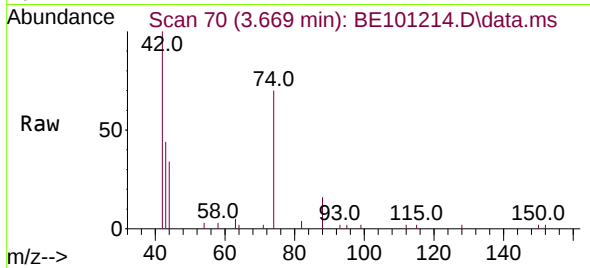




#3
n-Nitrosodimethylamine
Concen: 0.70 ng
RT: 3.669 min Scan# 70
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

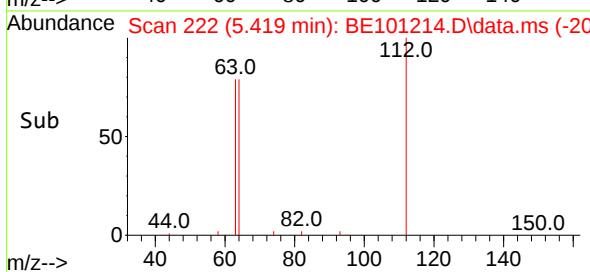
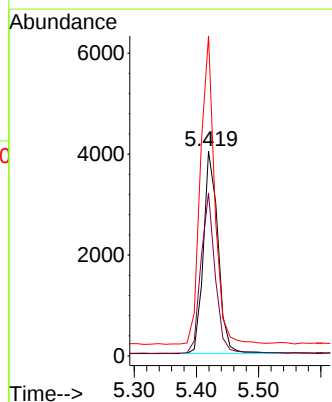
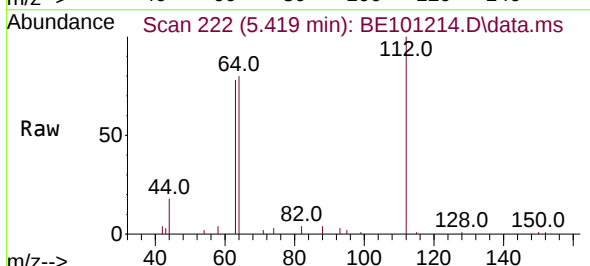
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

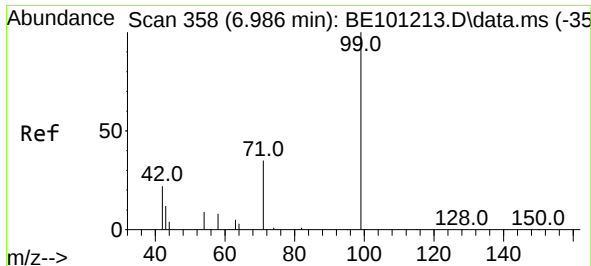
Tgt Ion: 42 Resp: 4796
Ion Ratio Lower Upper
42 100
74 110.5 92.7 139.1
44 10.7 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.63 ng
RT: 5.419 min Scan# 222
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion: 112 Resp: 6556
Ion Ratio Lower Upper
112 100
64 77.4 62.3 93.5
63 148.6 117.3 175.9

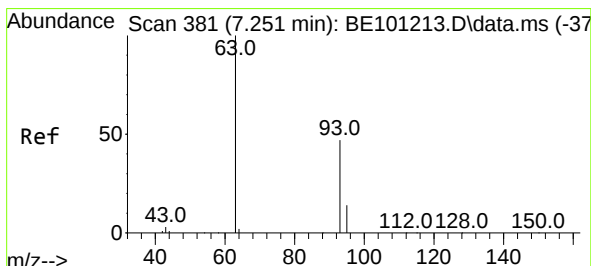
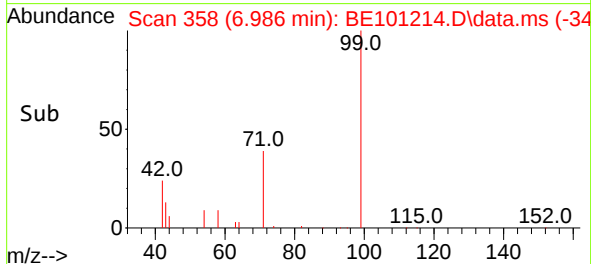
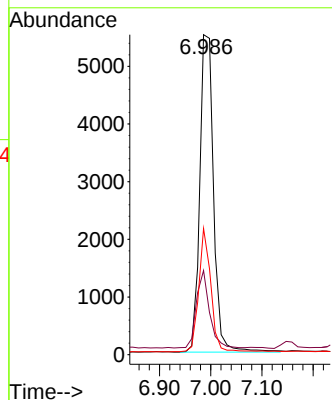
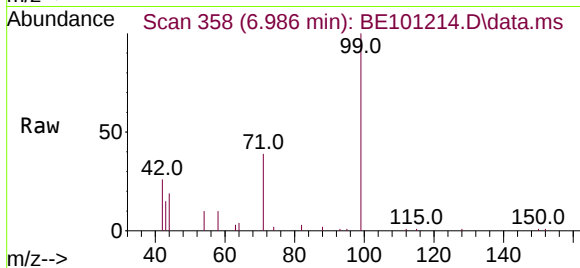




#5
Phenol-d6
Concen: 0.68 ng
RT: 6.986 min Scan# 358
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

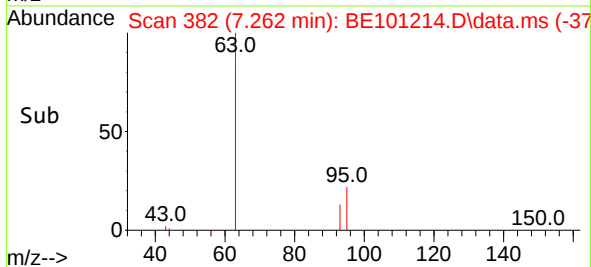
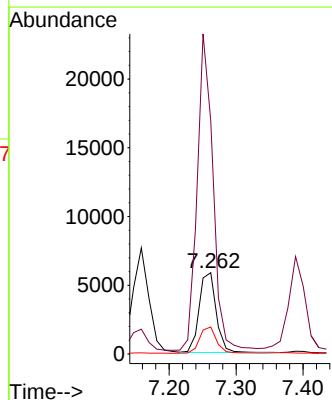
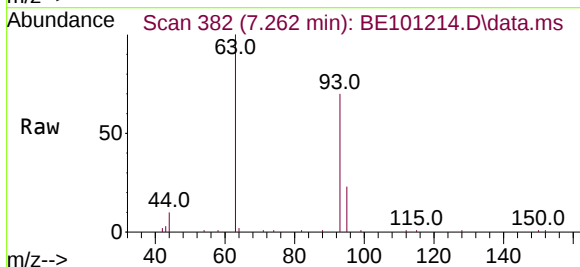
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

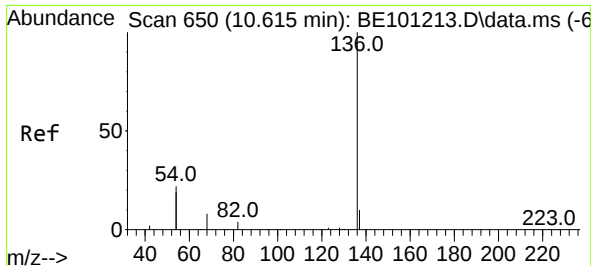
Tgt Ion: 99 Resp: 10374
Ion Ratio Lower Upper
99 100
42 23.0 18.5 27.7
71 33.9 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.82 ng
RT: 7.262 min Scan# 382
Delta R.T. 0.011 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion: 93 Resp: 10297
Ion Ratio Lower Upper
93 100
63 366.7 292.5 438.7
95 32.7 25.7 38.5

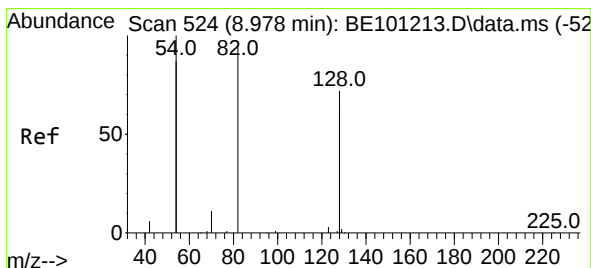
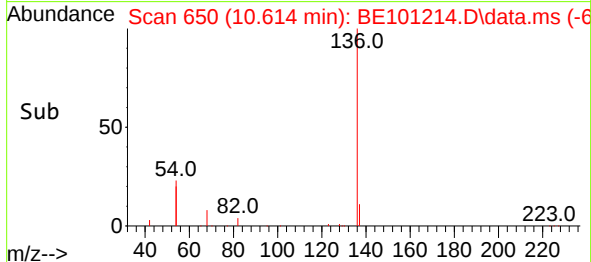
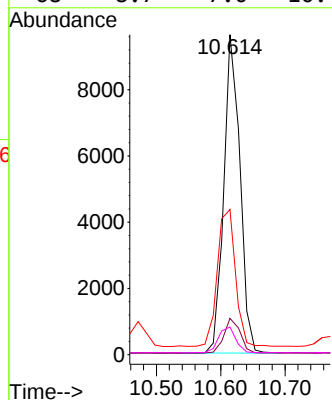
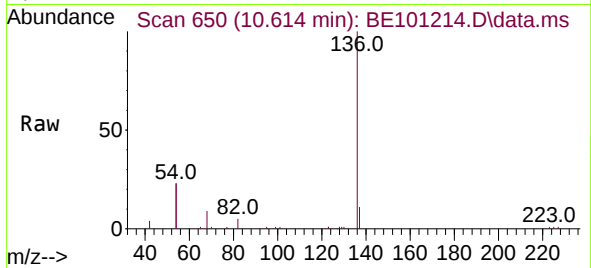




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

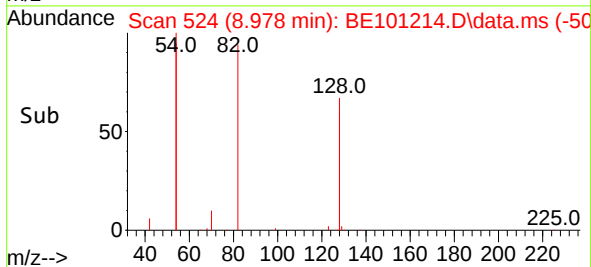
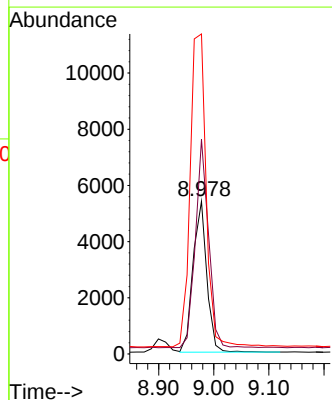
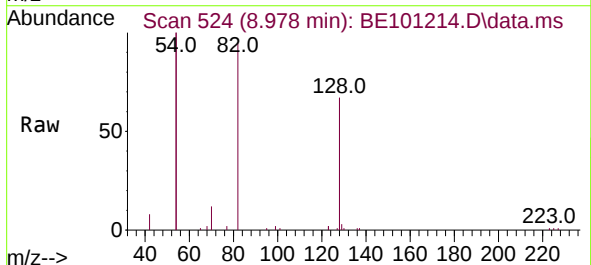
Instrument :
BNA_E
ClientSampleId :
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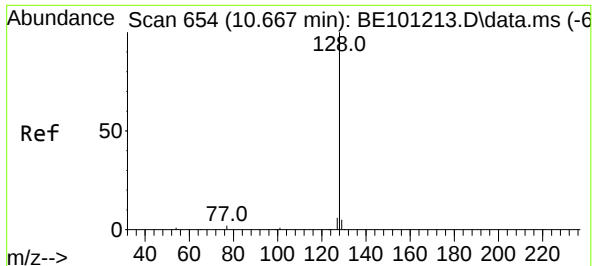
Tgt Ion:	136	Resp:	16745
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.6	13.0
54	45.4	34.7	52.1
68	8.7	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.71 ng
RT: 8.978 min Scan# 524
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:	82	Resp:	9369
Ion	Ratio	Lower	Upper
82	100		
128	140.6	118.7	178.1
54	209.6	164.4	246.6



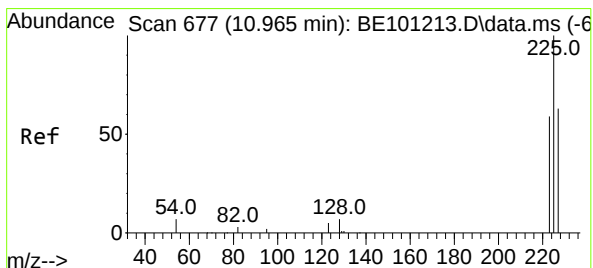
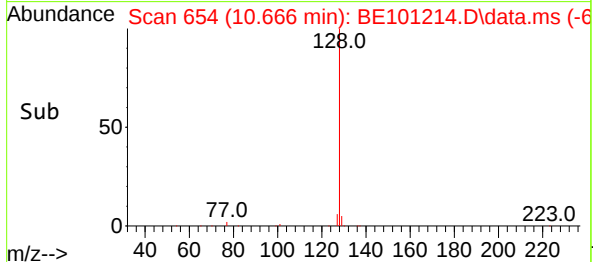
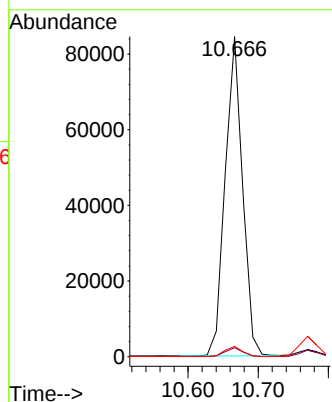
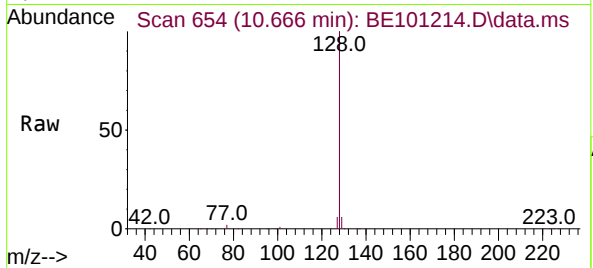


#9
Naphthalene
Concen: 0.80 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:128 Resp: 145067

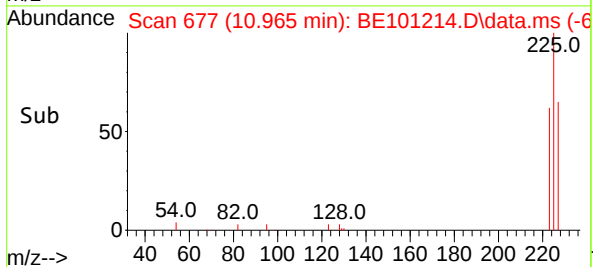
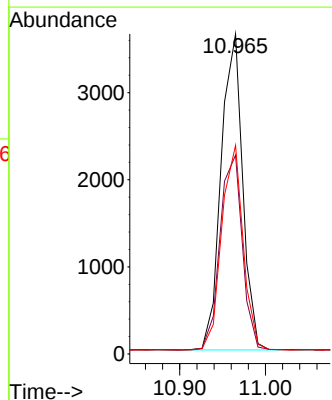
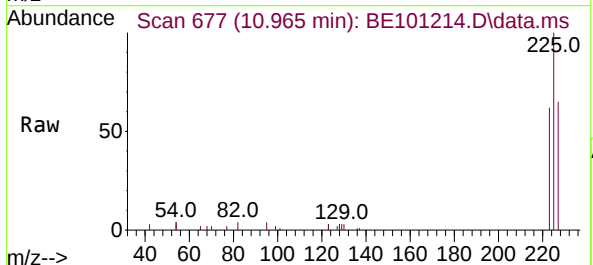
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.4
127	3.2	2.6	3.8

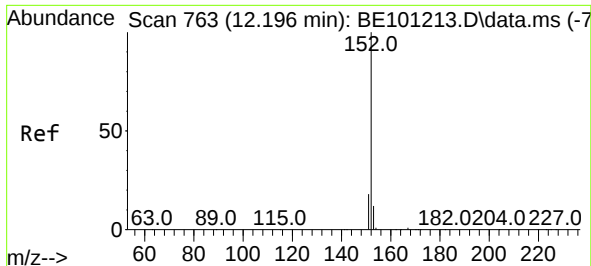


#10
Hexachlorobutadiene
Concen: 0.79 ng
RT: 10.965 min Scan# 677
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:225 Resp: 6327

Ion	Ratio	Lower	Upper
225	100		
223	64.0	50.4	75.6
227	64.5	50.1	75.1

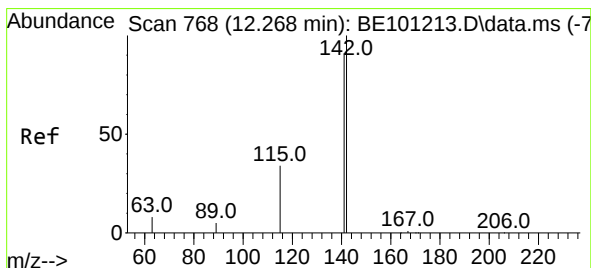
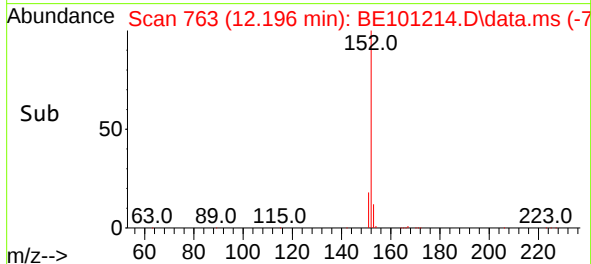
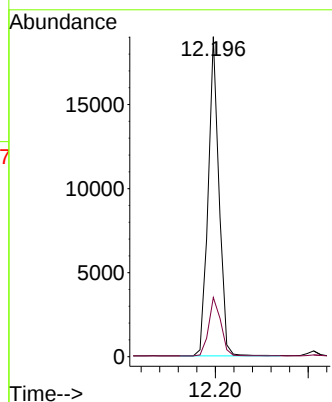
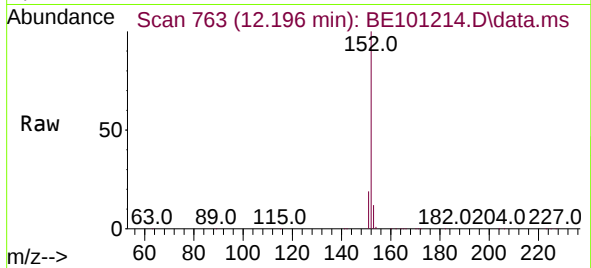




#11
2-Methylnaphthalene-d10
Concen: 0.82 ng
RT: 12.196 min Scan# 763
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

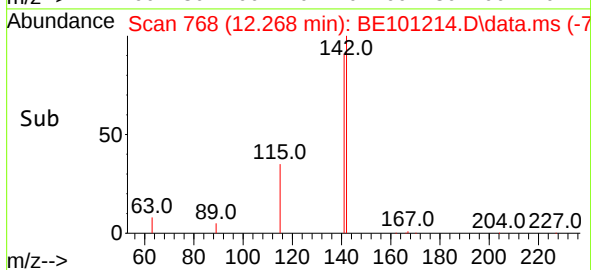
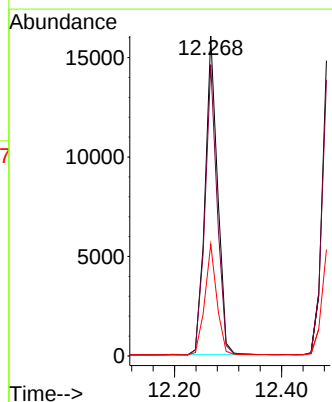
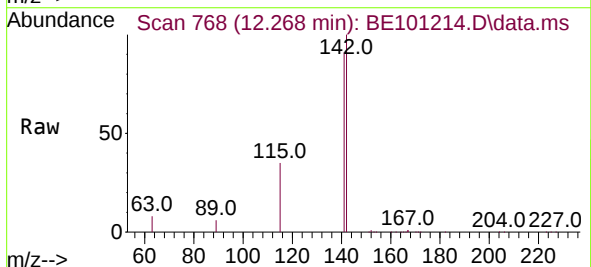
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

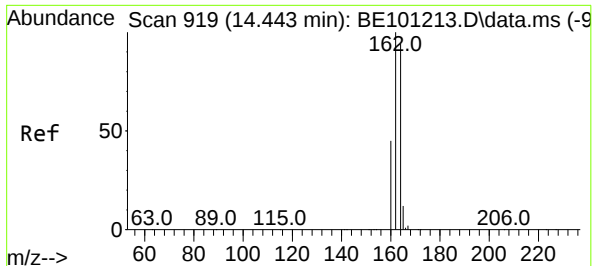
Tgt Ion:152 Resp: 30715
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.82 ng
RT: 12.268 min Scan# 768
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:142 Resp: 25872
Ion Ratio Lower Upper
142 100
141 91.1 73.0 109.6
115 35.0 27.8 41.8





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.443 min Scan# 919

Delta R.T. -0.000 min

Lab File: BE101214.D

Acq: 6 Apr 2021 13:36

Instrument :

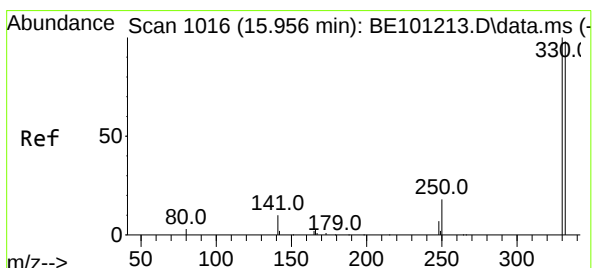
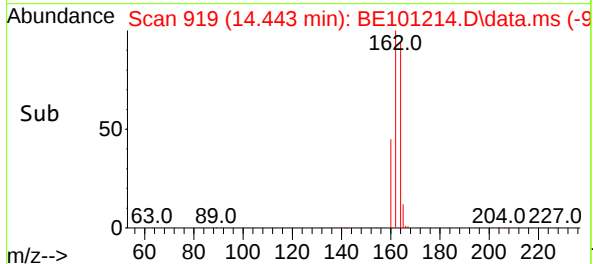
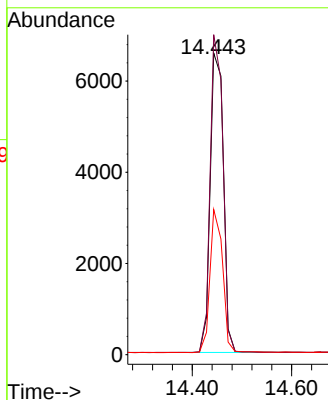
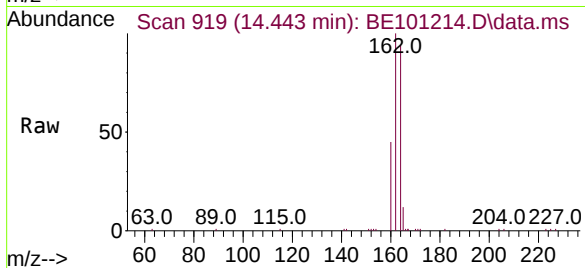
BNA_E

ClientSampleId :

SSTDIC0.8

Tgt Ion:164 Resp: 12091

Ion	Ratio	Lower	Upper
164	100		
162	106.1	85.3	127.9
160	48.1	39.1	58.7



#14

2,4,6-Tribromophenol

Concen: 0.70 ng

RT: 15.957 min Scan# 1016

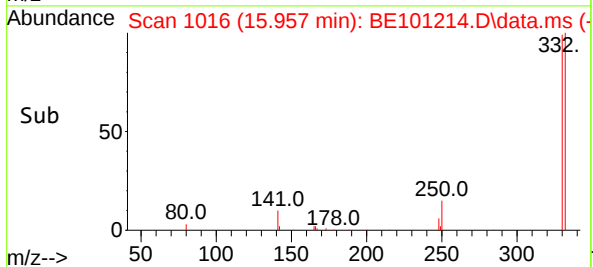
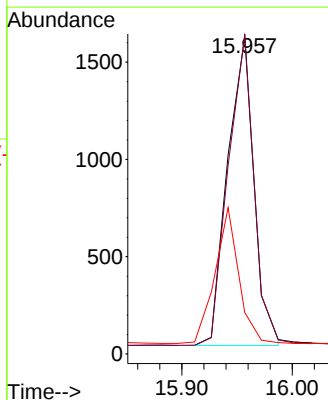
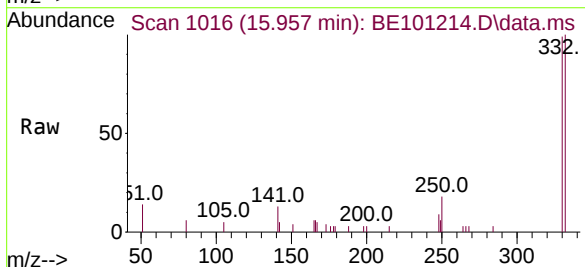
Delta R.T. 0.001 min

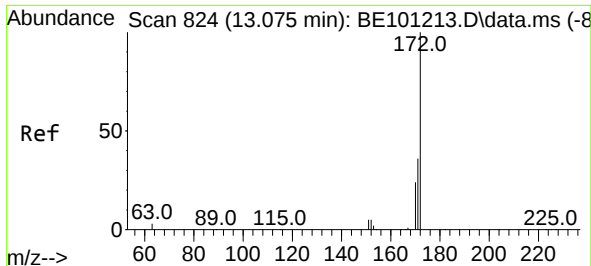
Lab File: BE101214.D

Acq: 6 Apr 2021 13:36

Tgt Ion:330 Resp: 2628

Ion	Ratio	Lower	Upper
330	100		
332	98.4	77.8	116.6
141	39.6	30.4	45.6

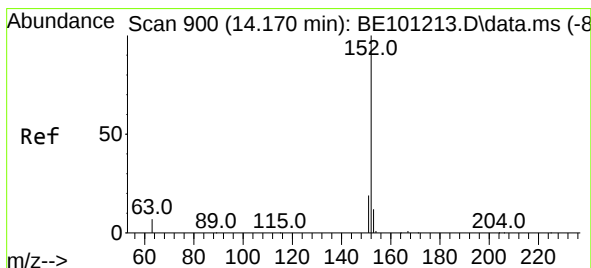
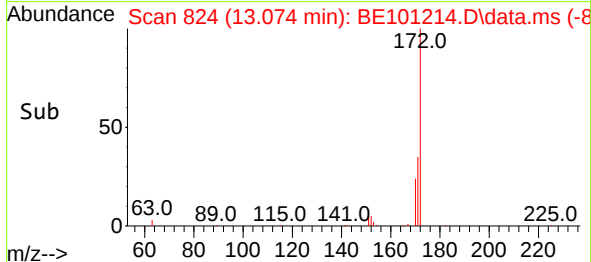
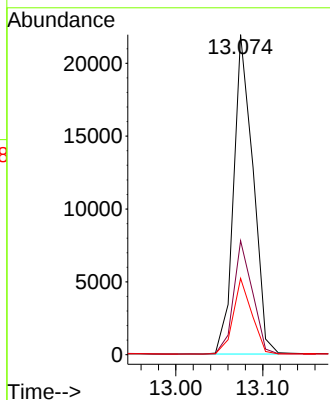
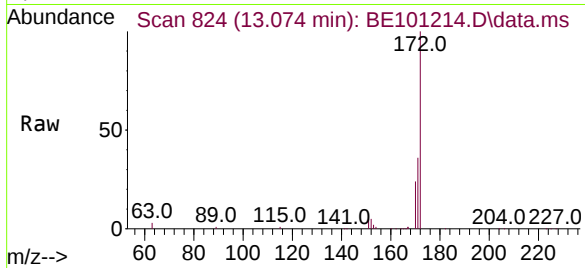




#15
2-Fluorobiphenyl
Concen: 0.77 ng
RT: 13.074 min Scan# 824
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

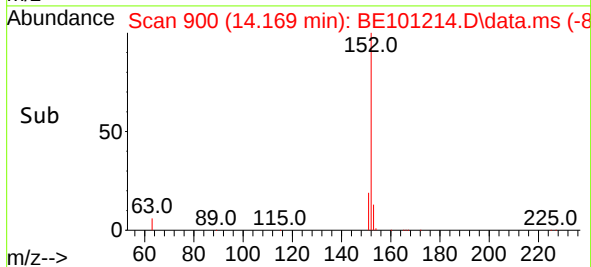
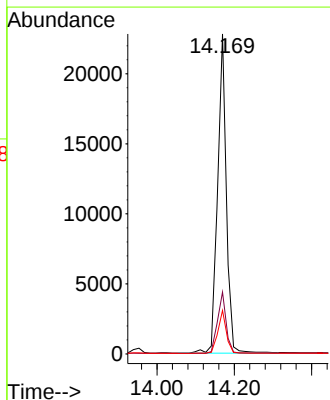
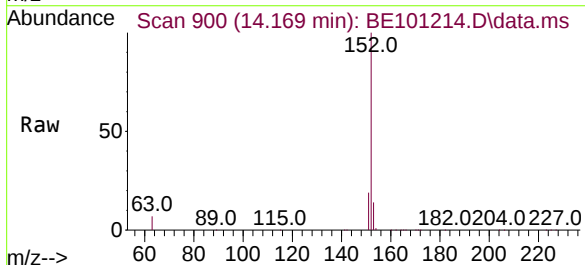
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

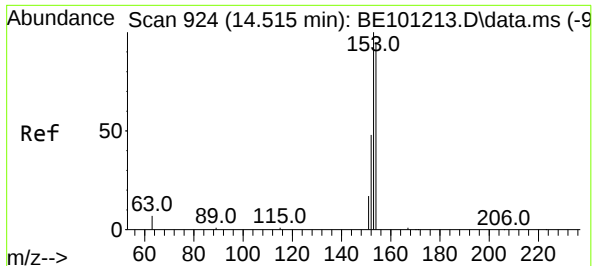
Tgt Ion:172	Resp:	33975
Ion Ratio	Lower	Upper
172	100	
171	35.6	28.7 43.1
170	23.9	19.3 28.9



#16
Acenaphthylene
Concen: 0.75 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:152	Resp:	35853
Ion Ratio	Lower	Upper
152	100	
151	19.1	15.4 23.2
153	13.1	10.0 15.0

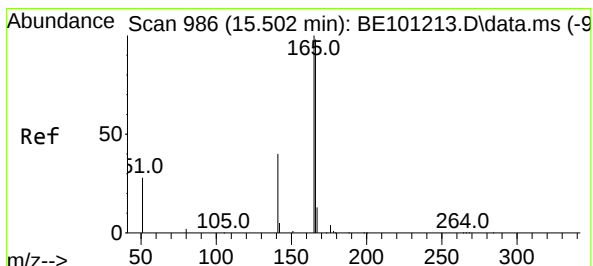
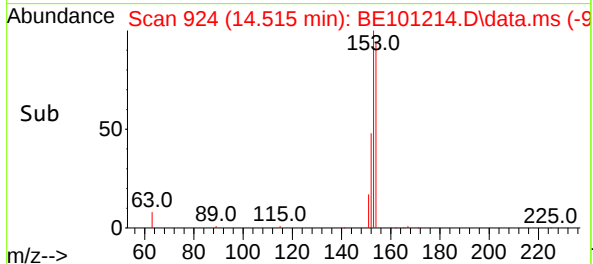
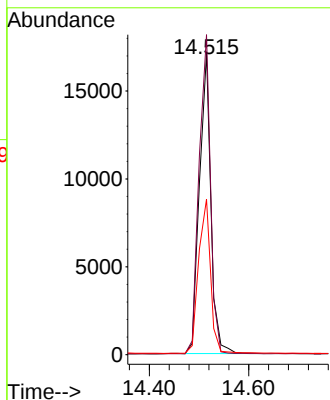
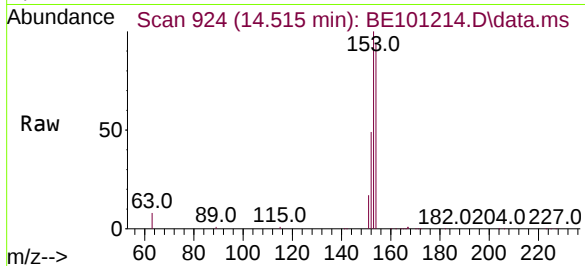




#17
Acenaphthene
Concen: 0.78 ng
RT: 14.515 min Scan# 924
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

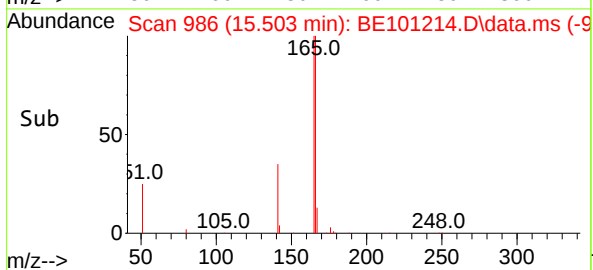
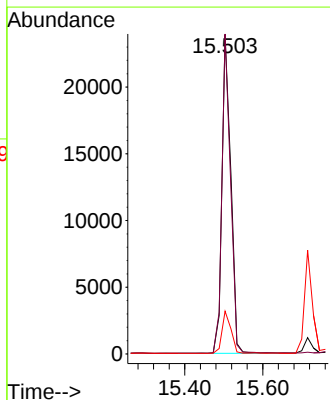
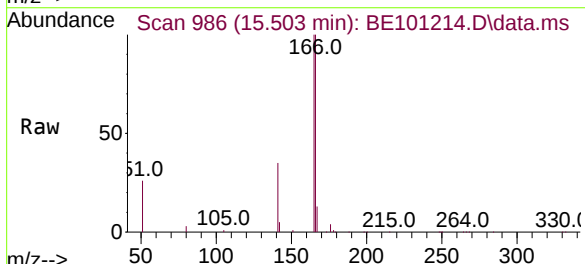
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

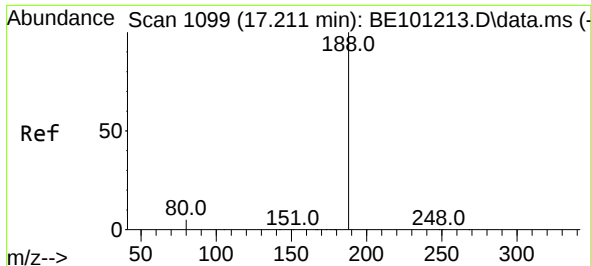
Tgt Ion:154 Resp: 27295
Ion Ratio Lower Upper
154 100
153 106.5 84.9 127.3
152 53.6 42.7 64.1



#18
Fluorene
Concen: 0.82 ng
RT: 15.503 min Scan# 986
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:166 Resp: 37335
Ion Ratio Lower Upper
166 100
165 97.6 79.0 118.4
167 13.4 11.0 16.4

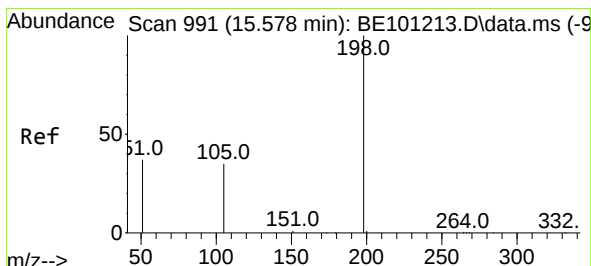
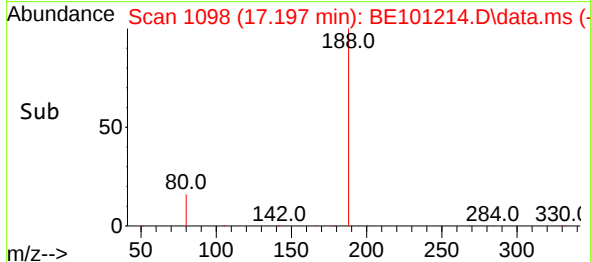
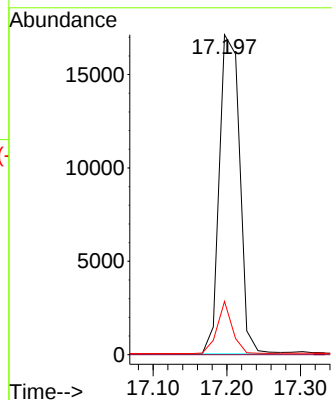
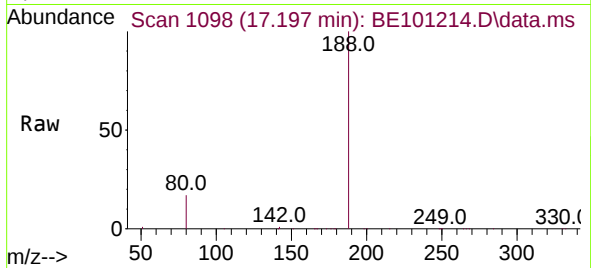




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.197 min Scan# 1098
Delta R.T. -0.014 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

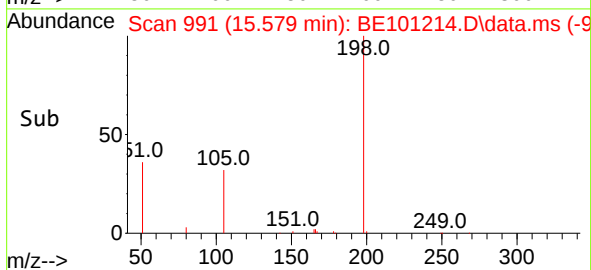
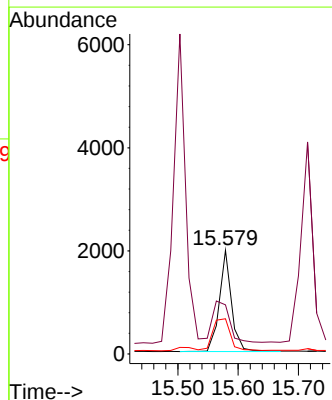
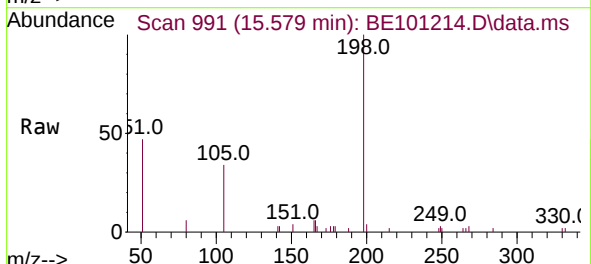
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

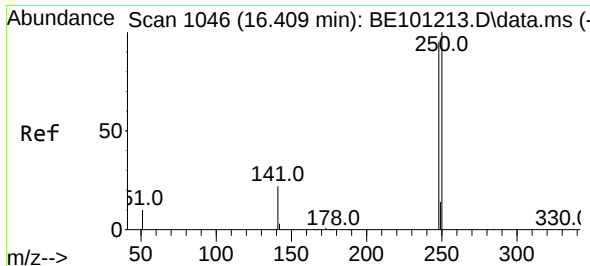
Tgt Ion:188 Resp: 32808
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 16.6 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.65 ng
RT: 15.579 min Scan# 991
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:198 Resp: 2751
Ion Ratio Lower Upper
198 100
51 47.4 55.9 83.9#
105 33.9 33.6 50.4

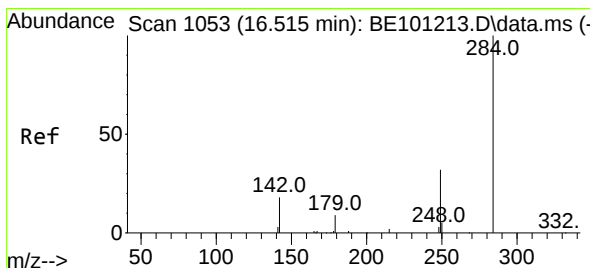
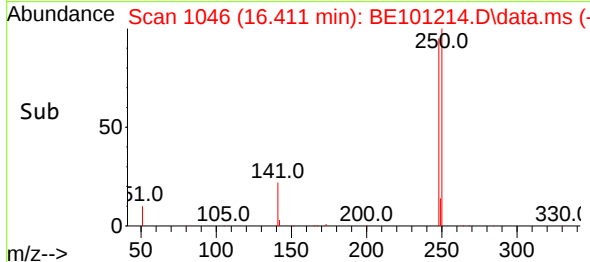
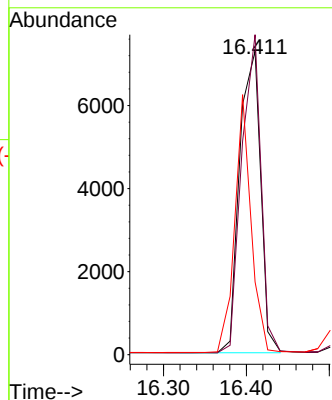
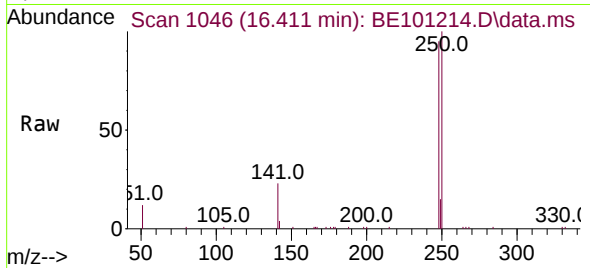




#21
4-Bromophenyl-phenylether
Concen: 0.75 ng
RT: 16.411 min Scan# 1046
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

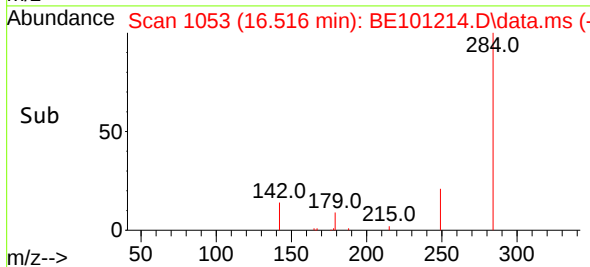
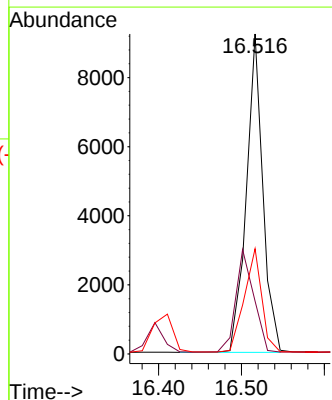
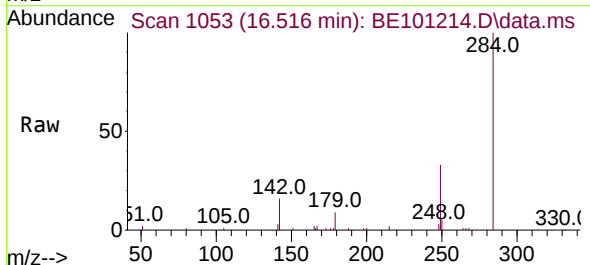
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

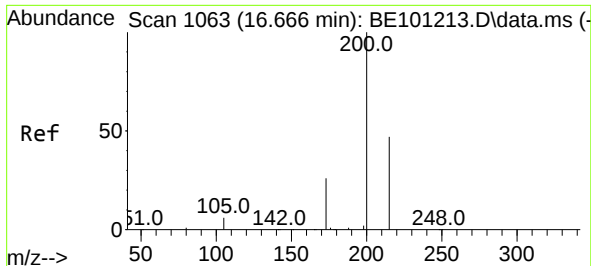
Tgt Ion:248 Resp: 12776
Ion Ratio Lower Upper
248 100
250 105.4 84.5 126.7
141 24.0 19.8 29.8



#22
Hexachlorobenzene
Concen: 0.74 ng
RT: 16.516 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:284 Resp: 12774
Ion Ratio Lower Upper
284 100
142 35.0 27.4 41.0
249 34.3 26.5 39.7

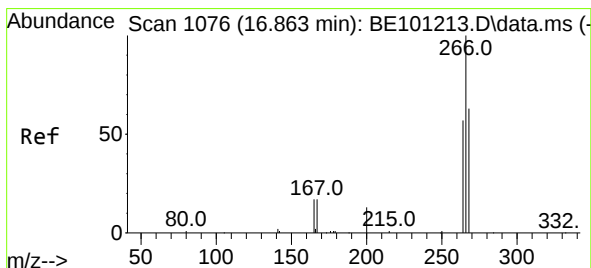
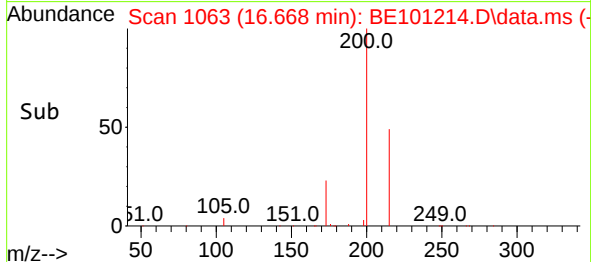
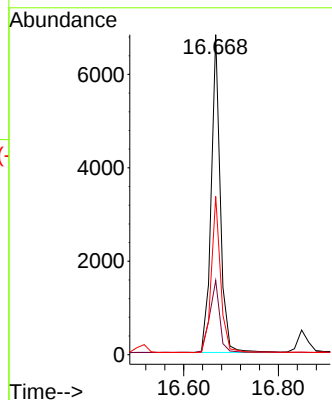
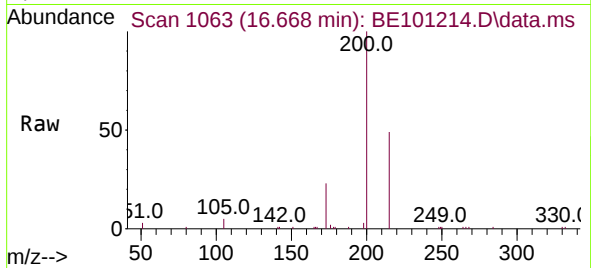




#23
Atrazine
Concen: 0.69 ng
RT: 16.668 min Scan# 1063
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

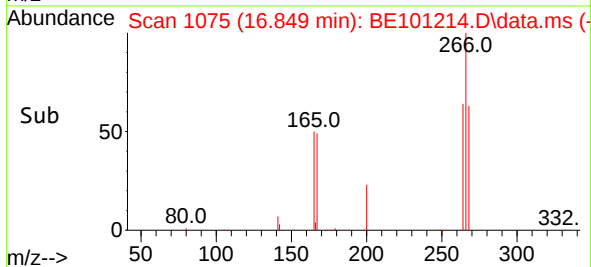
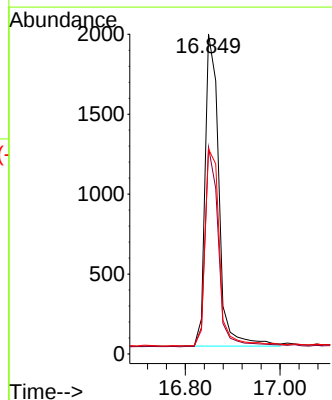
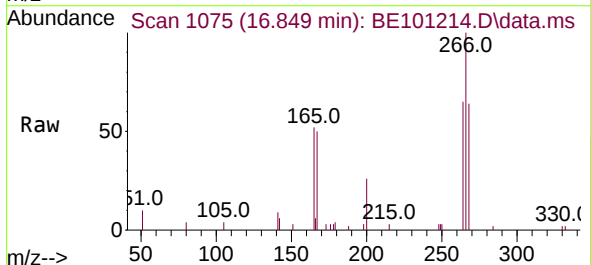
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

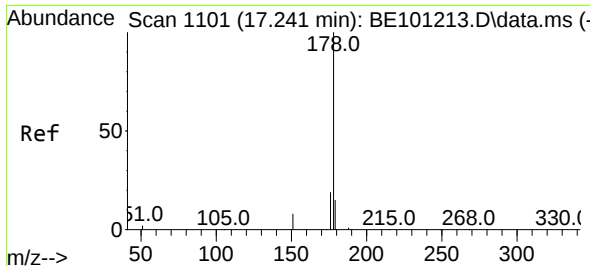
Tgt Ion:200 Resp: 9092
Ion Ratio Lower Upper
200 100
173 23.2 21.9 32.9
215 49.5 38.6 57.8



#24
Pentachlorophenol
Concen: 0.58 ng
RT: 16.849 min Scan# 1075
Delta R.T. -0.014 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:266 Resp: 3945
Ion Ratio Lower Upper
266 100
264 62.9 49.1 73.7
268 65.1 50.6 76.0

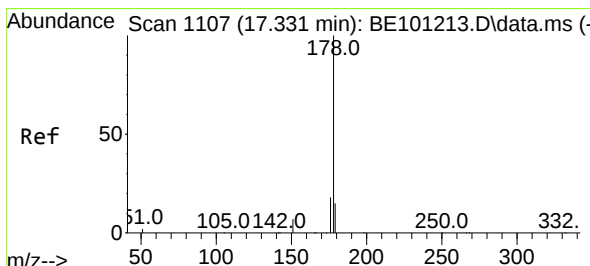
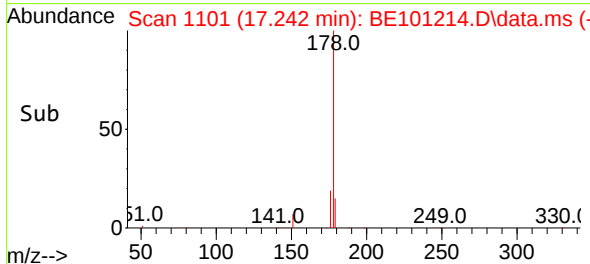
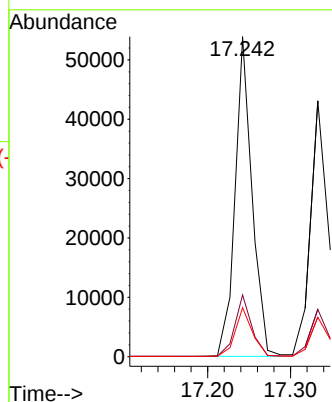
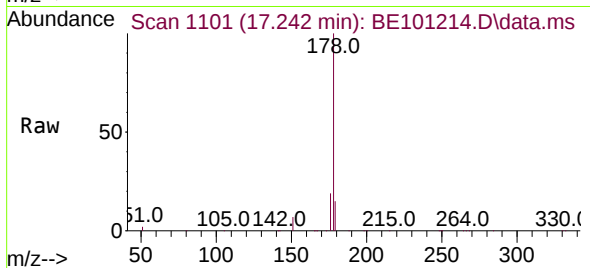




#25
Phenanthrene
Concen: 0.79 ng
RT: 17.242 min Scan# 1101
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

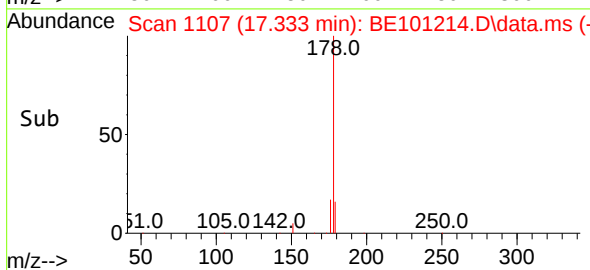
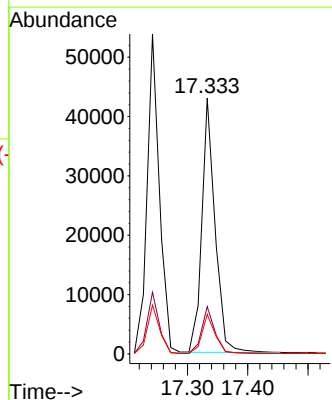
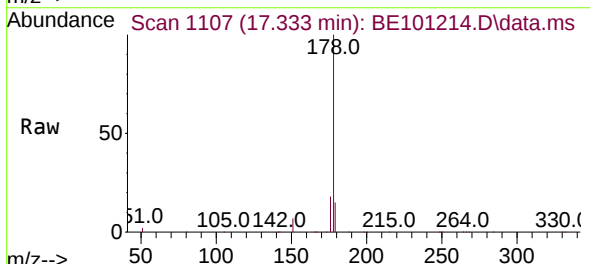
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

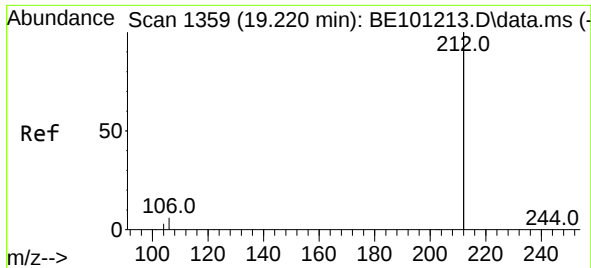
Tgt Ion:178 Resp: 76537
Ion Ratio Lower Upper
178 100
176 19.0 15.0 22.6
179 15.4 12.2 18.4



#26
Anthracene
Concen: 0.78 ng
RT: 17.333 min Scan# 1107
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:178 Resp: 65314
Ion Ratio Lower Upper
178 100
176 18.1 14.4 21.6
179 15.4 11.8 17.8

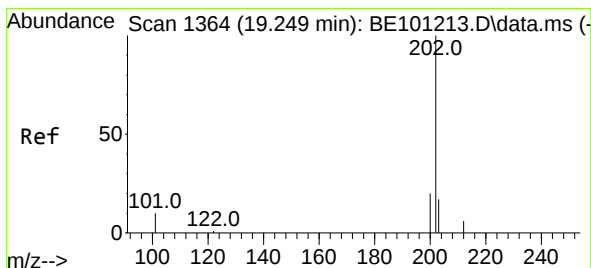
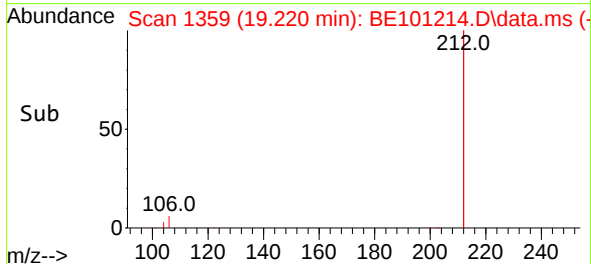
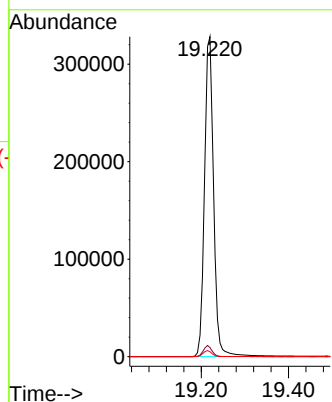
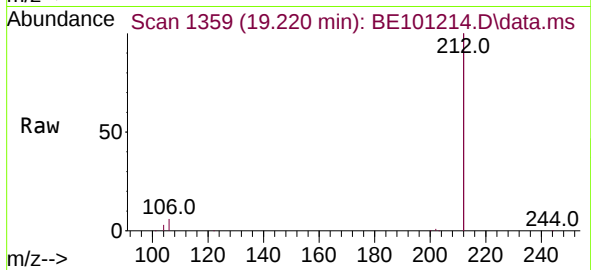




#27
Fluoranthene-d10
Concen: 0.84 ng
RT: 19.220 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

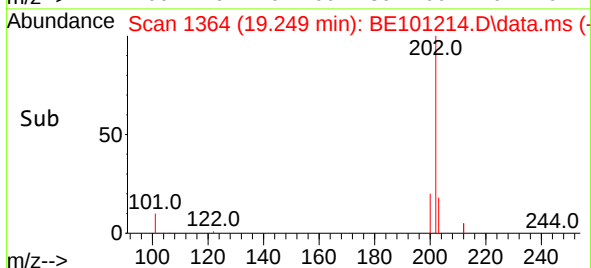
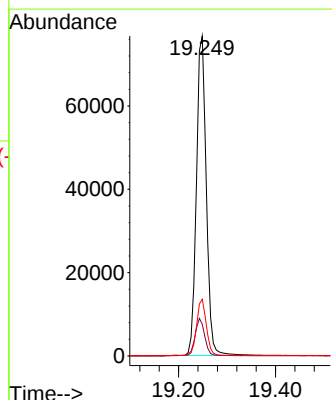
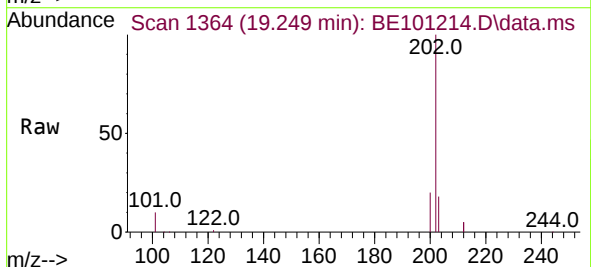
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

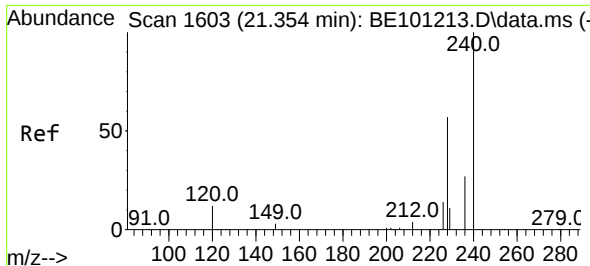
Tgt Ion:212 Resp: 474371
Ion Ratio Lower Upper
212 100
106 3.3 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.88 ng
RT: 19.249 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:202 Resp: 108322
Ion Ratio Lower Upper
202 100
101 11.6 9.1 13.7
203 17.5 13.6 20.4

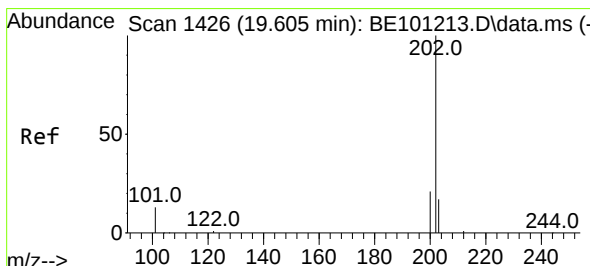
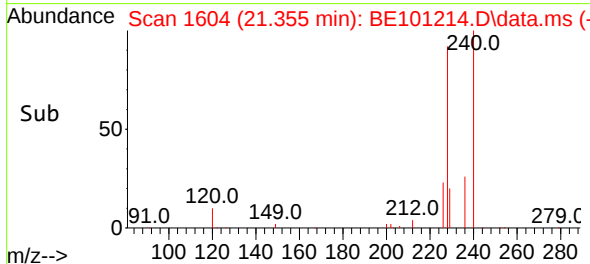
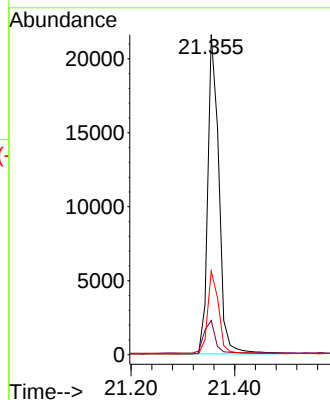
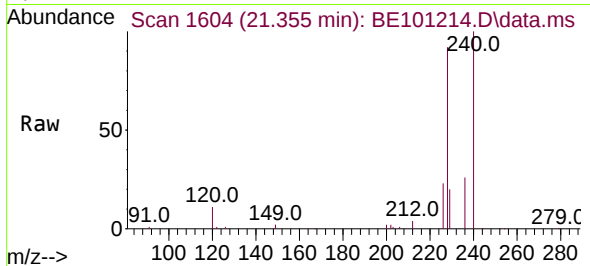




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.355 min Scan# 1604
Delta R.T. 0.001 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

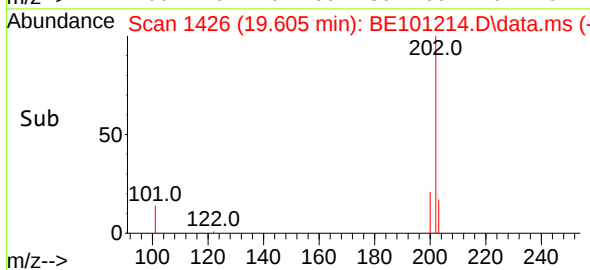
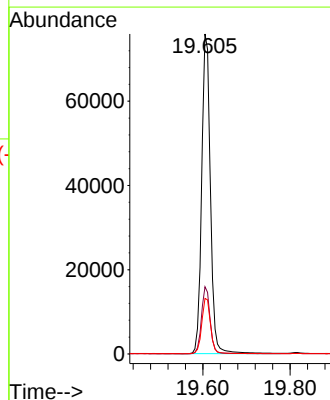
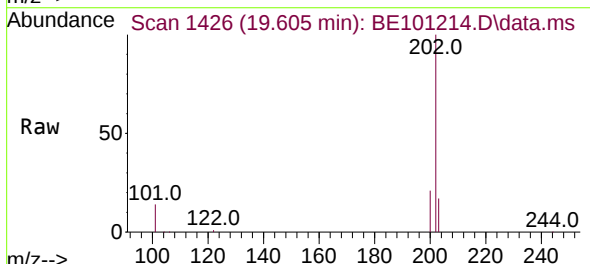
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

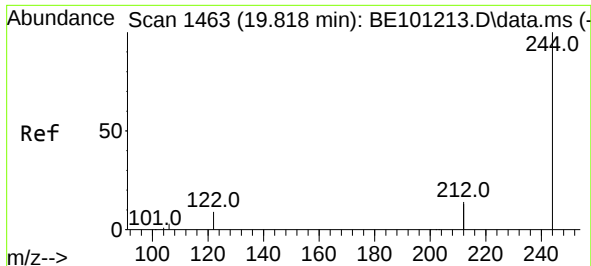
Tgt Ion:240 Resp: 32229
Ion Ratio Lower Upper
240 100
120 10.7 10.2 15.4
236 26.1 21.7 32.5



#30
Pyrene
Concen: 1.12 ng
RT: 19.605 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:202 Resp: 105247
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.7 13.8 20.8

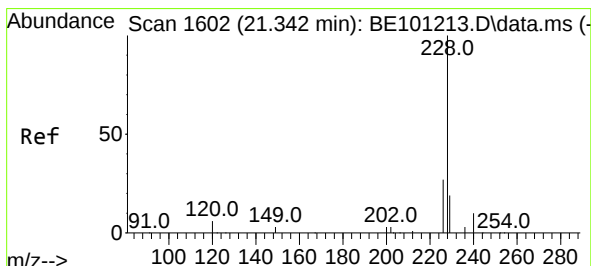
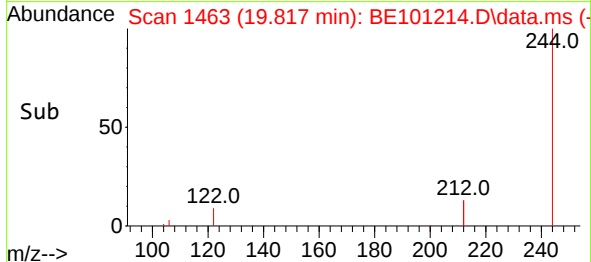
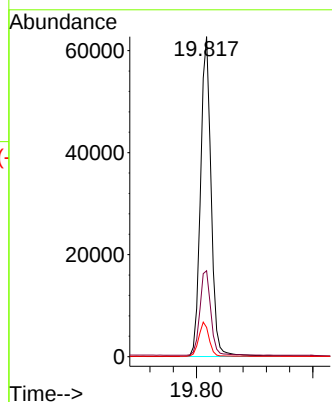
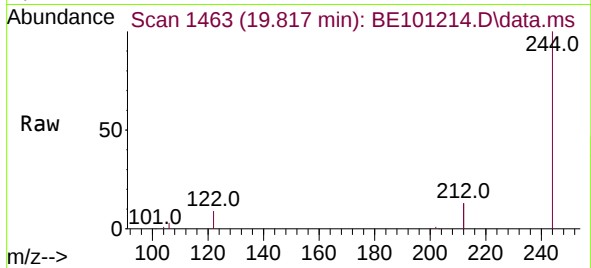




#31
 Terphenyl-d14
 Concen: 1.09 ng
 RT: 19.817 min Scan# 1463
 Delta R.T. -0.000 min
 Lab File: BE101214.D
 Acq: 6 Apr 2021 13:36

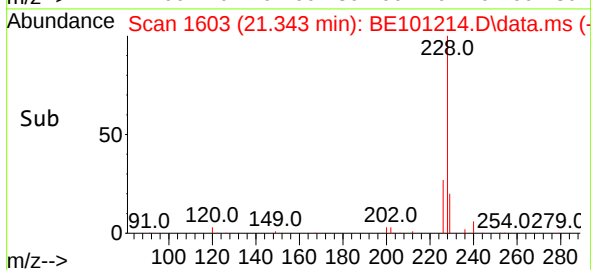
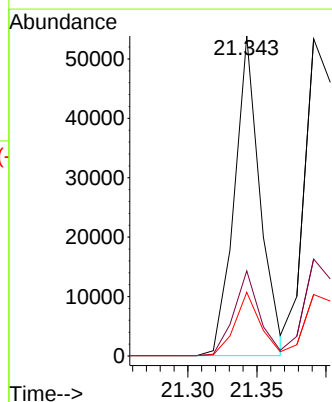
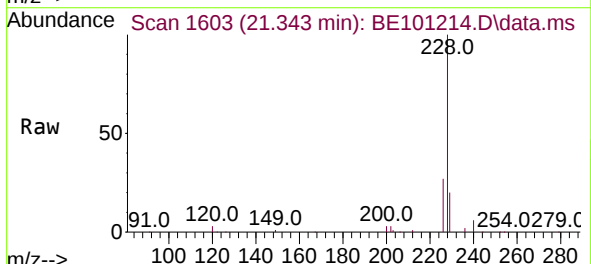
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

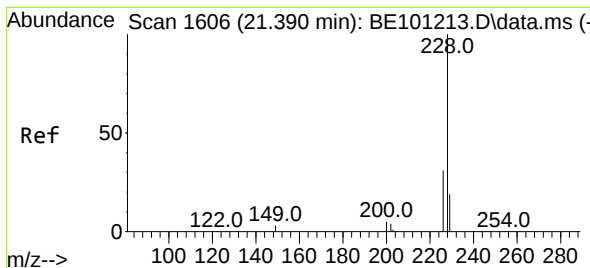
Tgt Ion:244 Resp: 79187
 Ion Ratio Lower Upper
 244 100
 212 26.9 21.9 32.9
 122 9.1 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.71 ng
 RT: 21.343 min Scan# 1603
 Delta R.T. 0.001 min
 Lab File: BE101214.D
 Acq: 6 Apr 2021 13:36

Tgt Ion:228 Resp: 69523
 Ion Ratio Lower Upper
 228 100
 226 26.6 21.4 32.2
 229 19.9 15.7 23.5





#33

Chrysene

Concen: 0.80 ng

RT: 21.391 min Scan# 1607

Delta R.T. 0.001 min

Lab File: BE101214.D

Acq: 6 Apr 2021 13:36

Tgt Ion:228 Resp: 86120

Ion Ratio Lower Upper

228 100

226 30.6 24.8 37.2

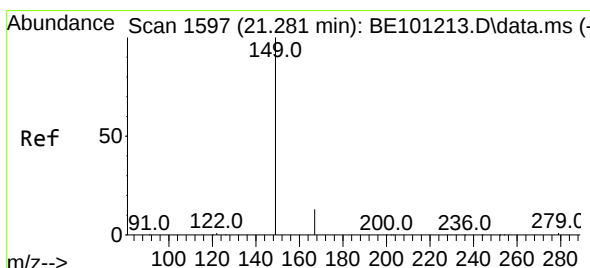
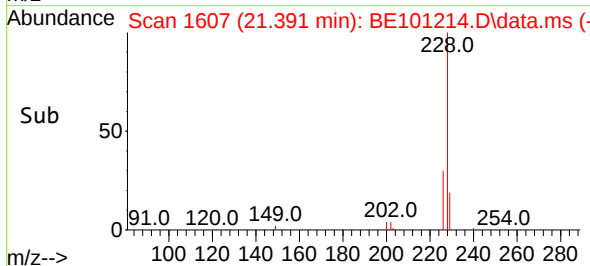
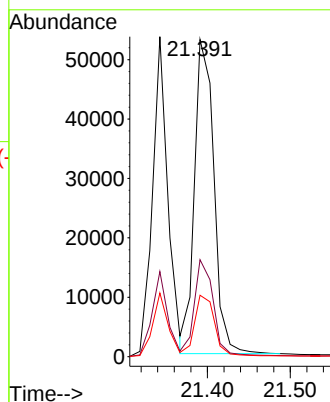
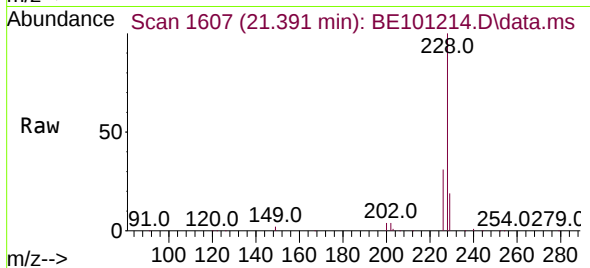
229 19.4 15.2 22.8

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.37 ng

RT: 21.282 min Scan# 1598

Delta R.T. 0.001 min

Lab File: BE101214.D

Acq: 6 Apr 2021 13:36

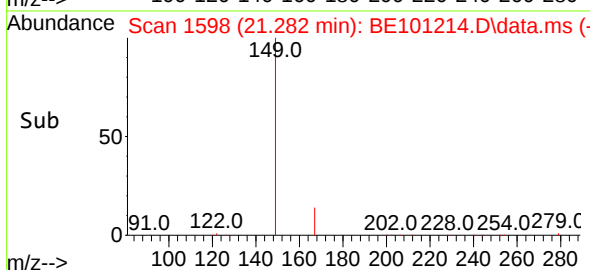
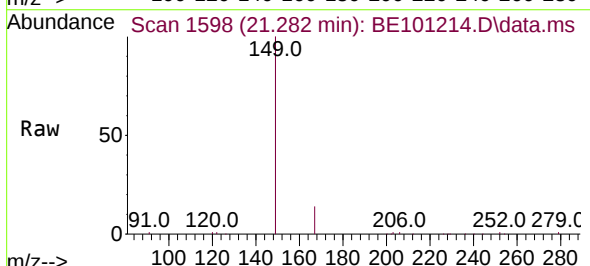
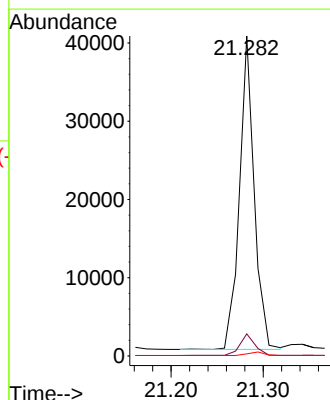
Tgt Ion:149 Resp: 44265

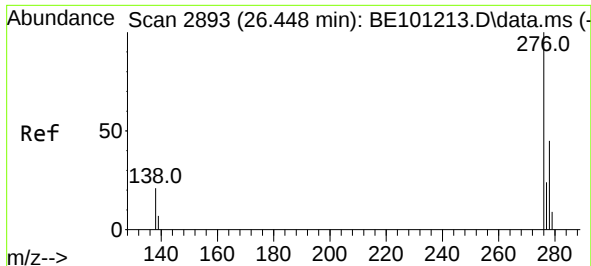
Ion Ratio Lower Upper

149 100

167 7.0 5.5 8.3

279 1.2 1.0 1.4

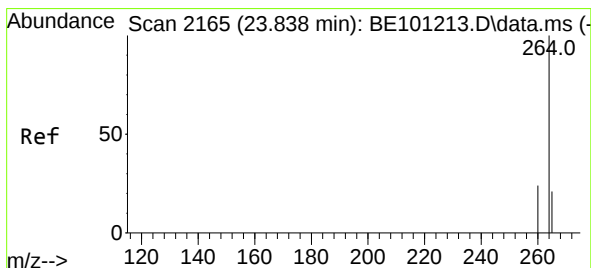
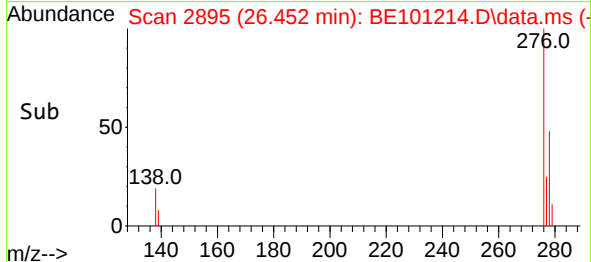
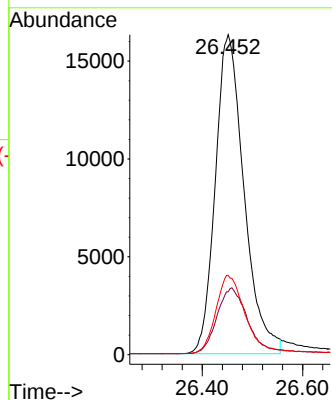
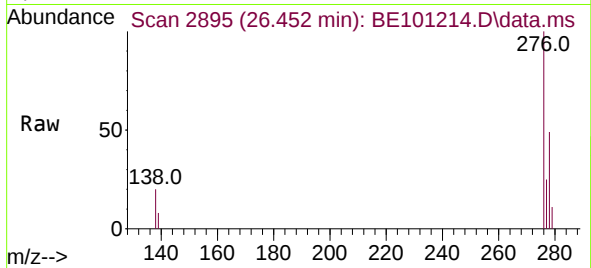




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.69 ng
RT: 26.452 min Scan# 2895
Delta R.T. 0.004 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

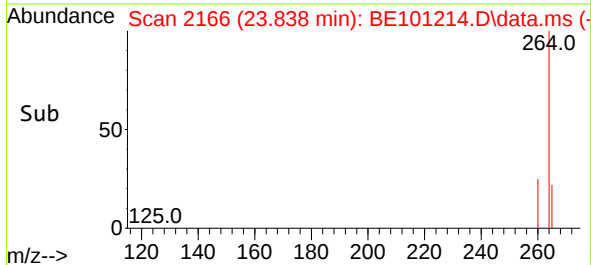
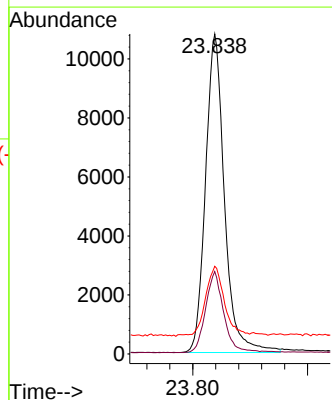
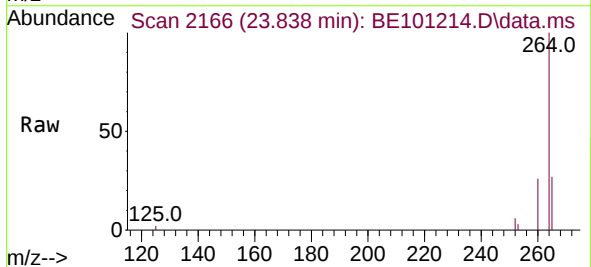
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

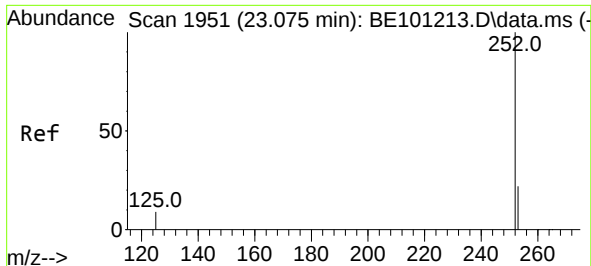
Tgt Ion:276 Resp: 64681
Ion Ratio Lower Upper
276 100
138 21.9 17.4 26.0
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.838 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:264 Resp: 24666
Ion Ratio Lower Upper
264 100
260 25.7 19.3 28.9
265 27.4 22.4 33.6

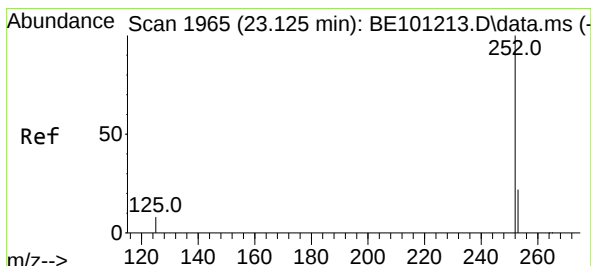
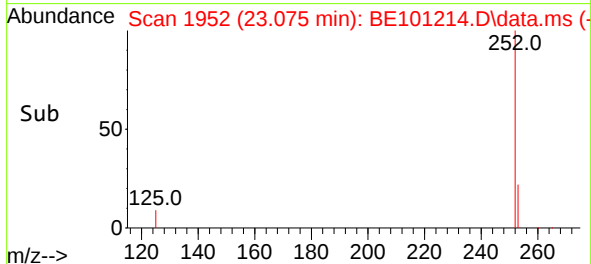
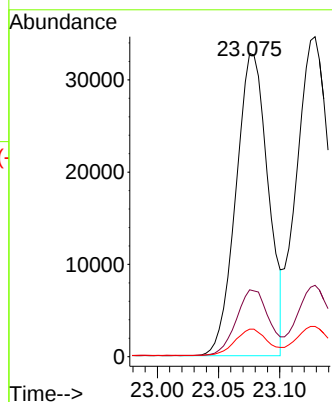
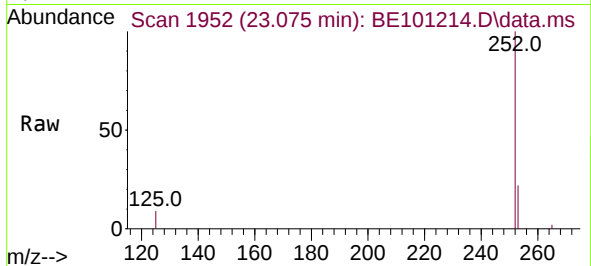




#37
Benzo(b)fluoranthene
Concen: 0.79 ng
RT: 23.075 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

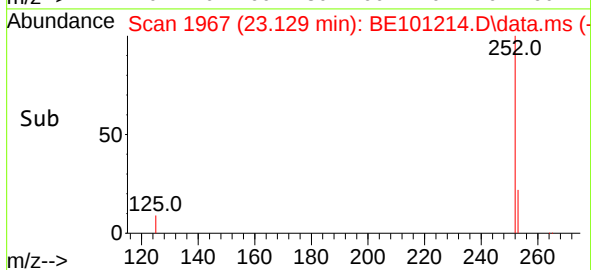
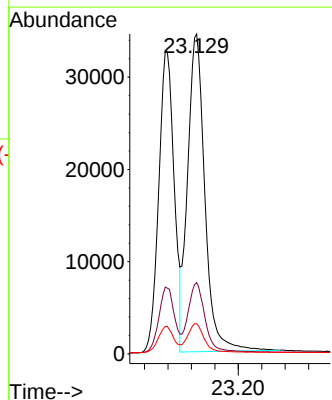
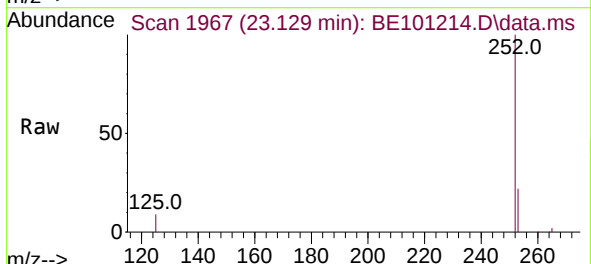
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

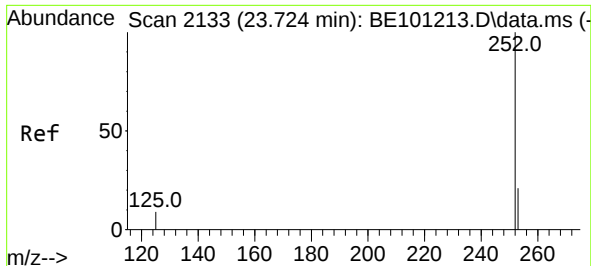
Tgt Ion:252 Resp: 60079
Ion Ratio Lower Upper
252 100
253 22.0 18.1 27.1
125 9.1 7.6 11.4



#38
Benzo(k)fluoranthene
Concen: 0.83 ng
RT: 23.129 min Scan# 1967
Delta R.T. 0.004 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:252 Resp: 70474
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 9.4 7.6 11.4

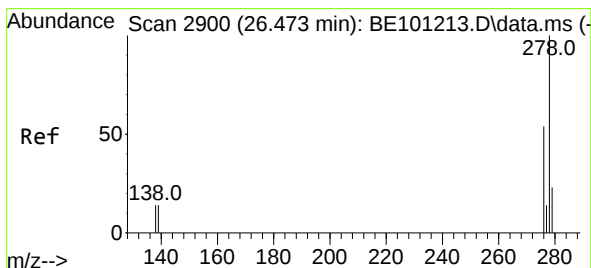
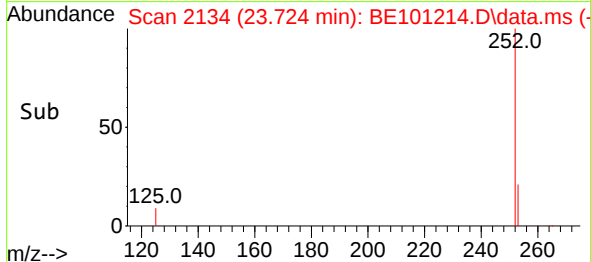
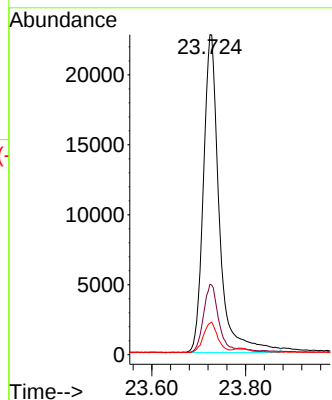
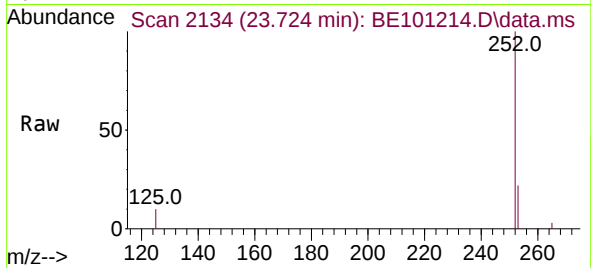




#39
Benzo(a)pyrene
Concen: 0.80 ng
RT: 23.724 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

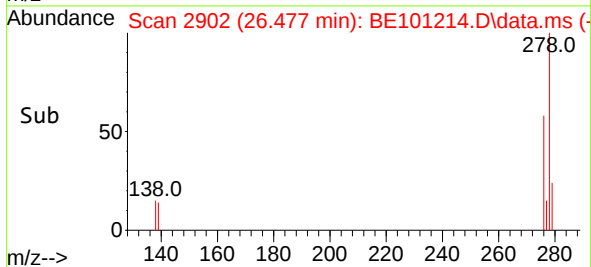
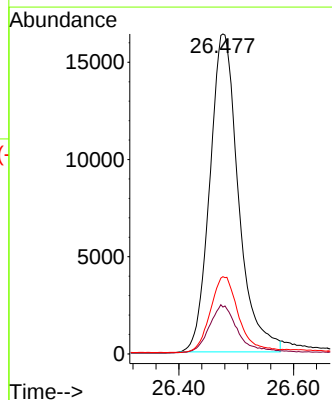
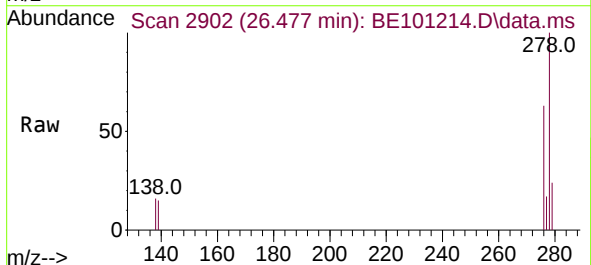
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

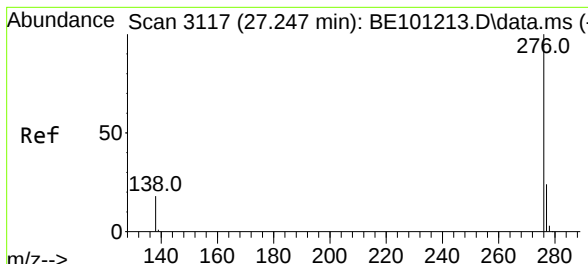
Tgt Ion:252 Resp: 53351
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 9.8 8.0 12.0



#40
Dibenzo(a,h)anthracene
Concen: 0.86 ng
RT: 26.477 min Scan# 2902
Delta R.T. 0.004 min
Lab File: BE101214.D
Acq: 6 Apr 2021 13:36

Tgt Ion:278 Resp: 56632
Ion Ratio Lower Upper
278 100
139 14.6 12.2 18.2
279 24.2 19.3 28.9





#41
 Benzo(g,h,i)perylene
 Concen: 0.85 ng
 RT: 27.247 min Scan# 3118
 Delta R.T. 0.000 min
 Lab File: BE101214.D
 Acq: 6 Apr 2021 13:36

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	276	Resp:	60540
Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.4	29.0
138	18.8	15.2	22.8

