

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
 Data File : BE101280.D
 Acq On : 12 Apr 2021 14:22
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

Quant Time: Apr 12 15:14:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 12 15:13:20 2021
 Response via : Initial Calibration

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

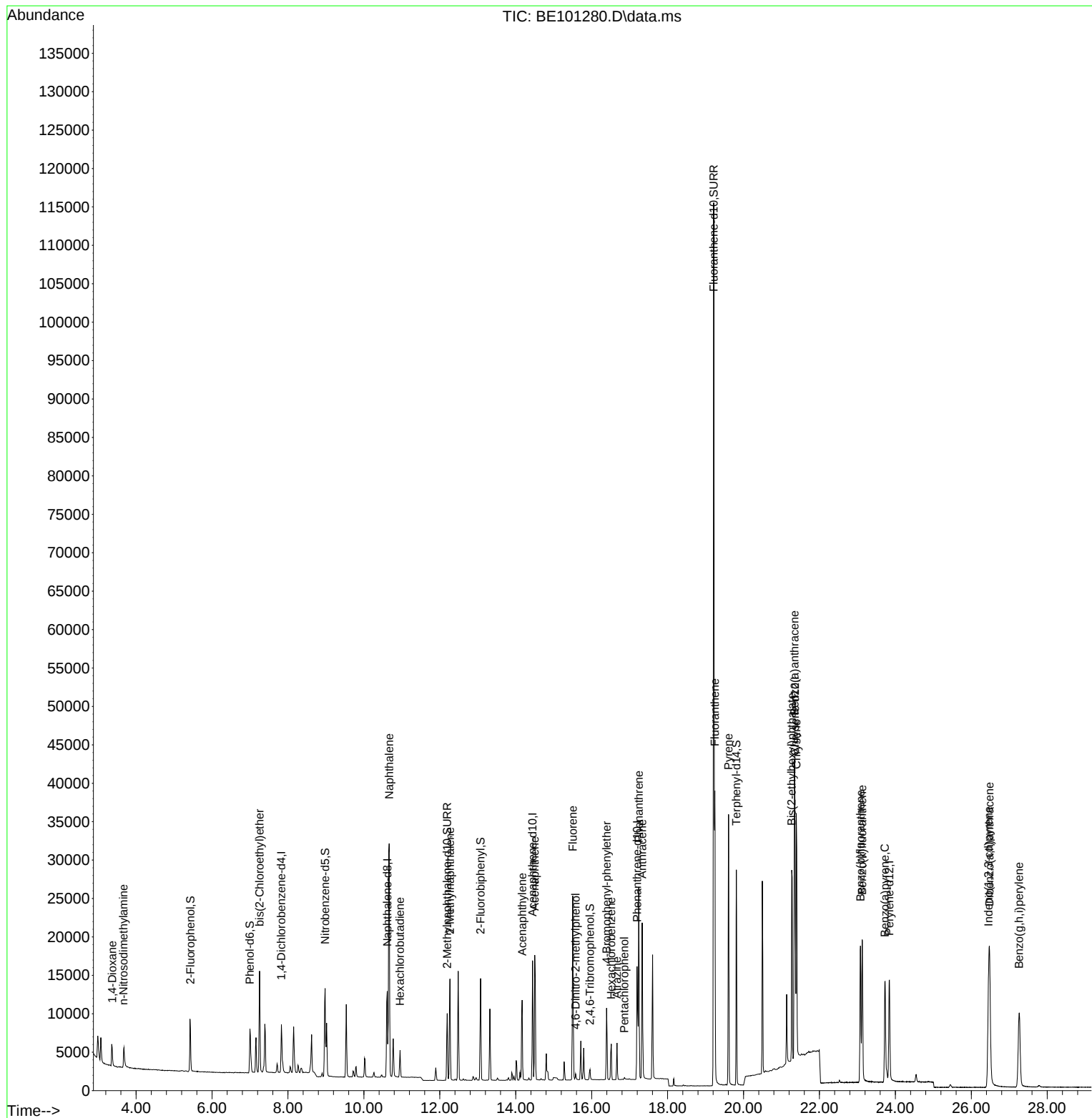
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	2862	0.40	ng	# 0.00
7) Naphthalene-d8	10.615	136	12502	0.40	ng	# 0.00
13) Acenaphthene-d10	14.443	164	8668	0.40	ng	0.00
19) Phenanthrene-d10	17.195	188	21387	0.40	ng	# 0.00
29) Chrysene-d12	21.354	240	24152	0.40	ng	0.00
36) Perylene-d12	23.842	264	19641	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	3445	0.51	ng	0.00
5) Phenol-d6	6.998	99	5151	0.49	ng	0.00
8) Nitrobenzene-d5	8.978	82	4456	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	11513	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	855	0.37	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	11978	0.38	ng	0.00
27) Fluoranthene-d10	19.214	212	148159	0.40	ng	0.00
31) Terphenyl-d14	19.812	244	24846	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	2061	0.47	ng	96
3) n-Nitrosodimethylamine	3.670	42	2375	0.52	ng	# 97
6) bis(2-Chloroethyl)ether	7.252	93	4137	0.42	ng	100
9) Naphthalene	10.667	128	54837	0.40	ng	100
10) Hexachlorobutadiene	10.953	225	2358	0.39	ng	100
12) 2-Methylnaphthalene	12.268	142	9606	0.39	ng	96
16) Acenaphthylene	14.169	152	13087	0.39	ng	99
17) Acenaphthene	14.501	154	9585	0.38	ng	97
18) Fluorene	15.502	166	12972	0.38	ng	100
20) 4,6-Dinitro-2-methylph...	15.578	198	585	0.24	ng	# 71
21) 4-Bromophenyl-phenylether	16.394	248	4306	0.41	ng	# 67
22) Hexachlorobenzene	16.515	284	4108	0.38	ng	99
23) Atrazine	16.666	200	3518	0.49	ng	95
24) Pentachlorophenol	16.863	266	244	0.06	ng	91
25) Phenanthrene	17.241	178	24636	0.39	ng	100
26) Anthracene	17.331	178	21364	0.40	ng	99
28) Fluoranthene	19.243	202	32384	0.39	ng	100
30) Pyrene	19.605	202	32538	0.37	ng	99
32) Benzo(a)anthracene	21.342	228	29074	0.43	ng	99
33) Chrysene	21.391	228	32118	0.40	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	35042	0.71	ng	99
35) Indeno(1,2,3-cd)pyrene	26.455	276	28562	0.48	ng	99
37) Benzo(b)fluoranthene	23.079	252	25394	0.40	ng	99
38) Benzo(k)fluoranthene	23.125	252	26191	0.37	ng	98
39) Benzo(a)pyrene	23.724	252	22823	0.42	ng	98
40) Dibenzo(a,h)anthracene	26.480	278	24528	0.46	ng	99
41) Benzo(g,h,i)perylene	27.258	276	25134	0.44	ng	100

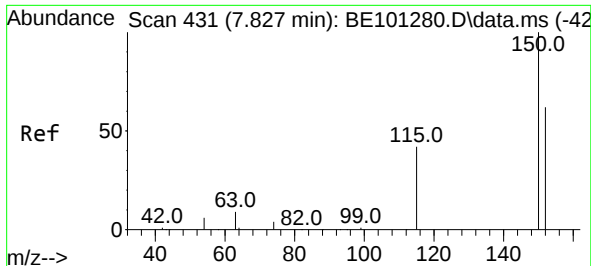
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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QLast Update : Mon Apr 12 15:13:20 2021
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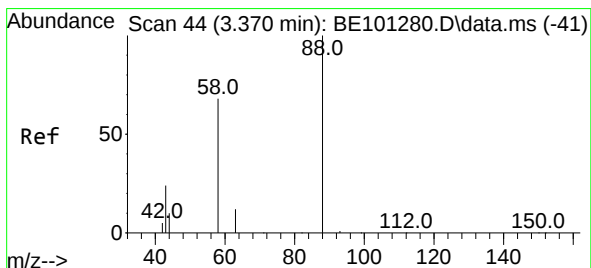
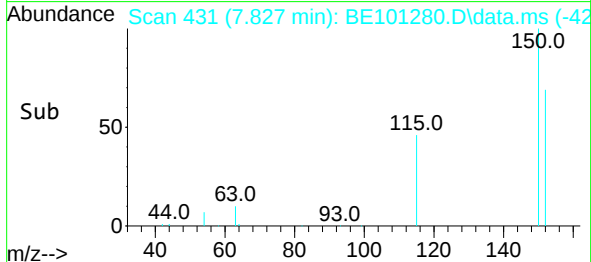
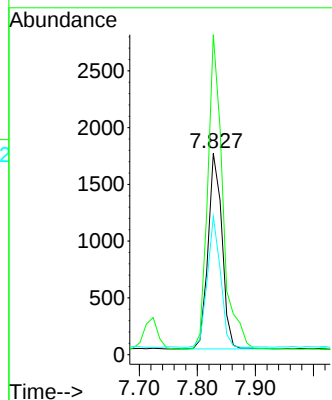
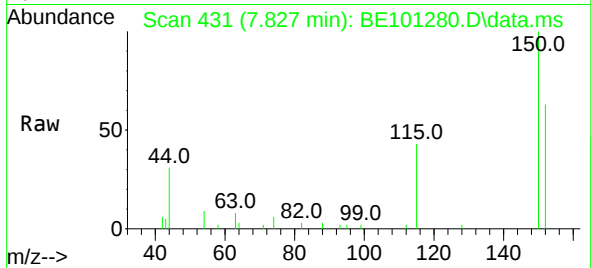




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.827 min Scan# 431
 Delta R.T. 0.000 min
 Lab File: BE101280.D
 Acq: 12 Apr 2021 14:22

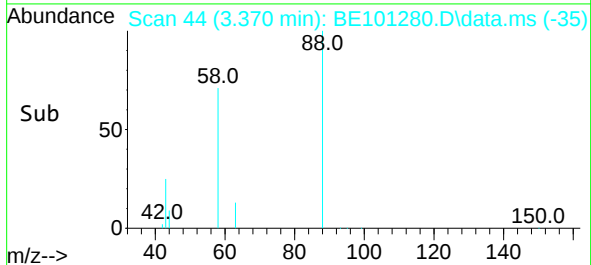
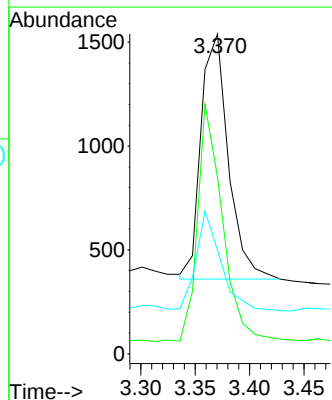
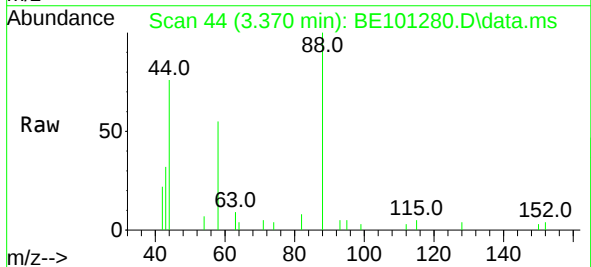
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

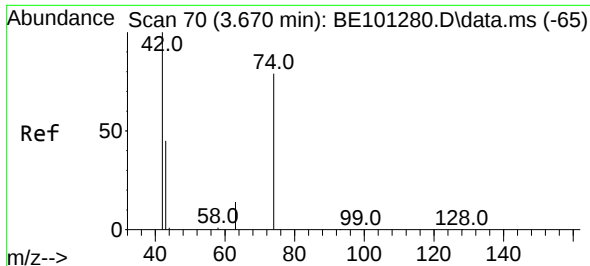
Tgt Ion: 152 Resp: 2862
 Ion Ratio Lower Upper
 152 100
 150 159.0 116.9 175.3
 115 68.7 44.5 66.7#



#2
 1,4-Dioxane
 Concen: 0.47 ng
 RT: 3.370 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BE101280.D
 Acq: 12 Apr 2021 14:22

Tgt Ion: 88 Resp: 2061
 Ion Ratio Lower Upper
 88 100
 58 88.1 73.6 110.4
 43 36.9 27.6 41.4

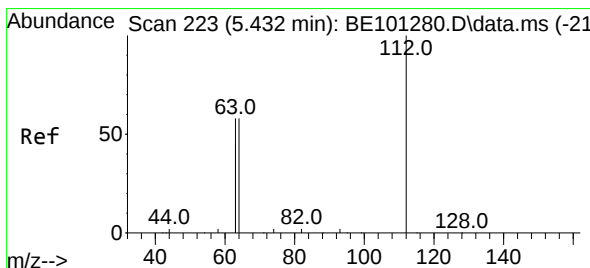
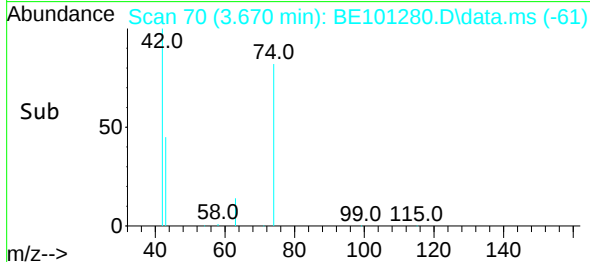
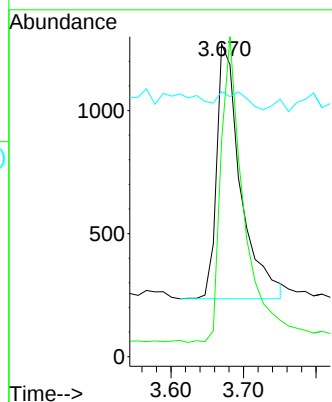
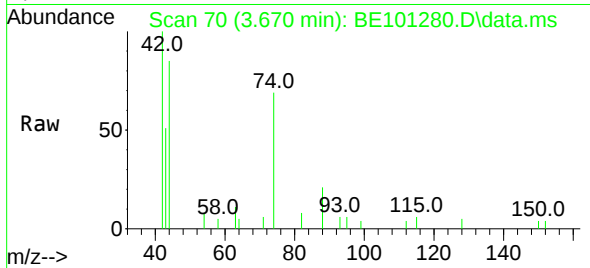




#3
n-Nitrosodimethylamine
Concen: 0.52 ng
RT: 3.670 min Scan# 70
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

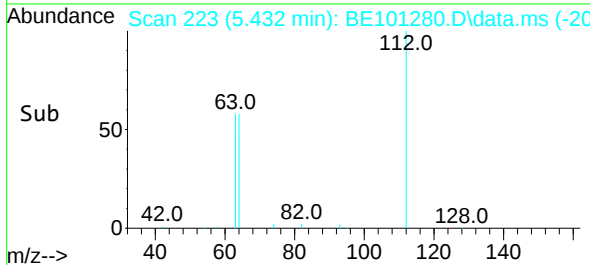
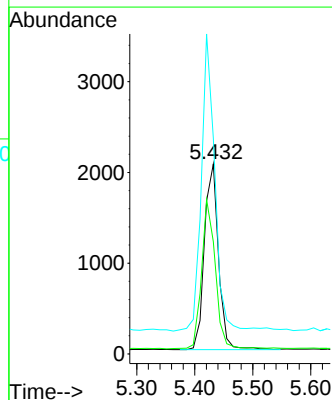
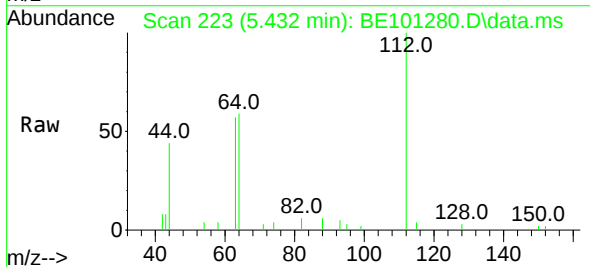
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

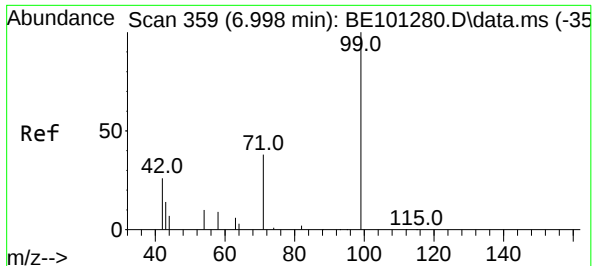
Tgt Ion: 42 Resp: 2375
Ion Ratio Lower Upper
42 100
74 113.6 92.7 139.1
44 7.6 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.51 ng
RT: 5.432 min Scan# 223
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion: 112 Resp: 3445
Ion Ratio Lower Upper
112 100
64 79.2 62.3 93.5
63 151.4 117.3 175.9

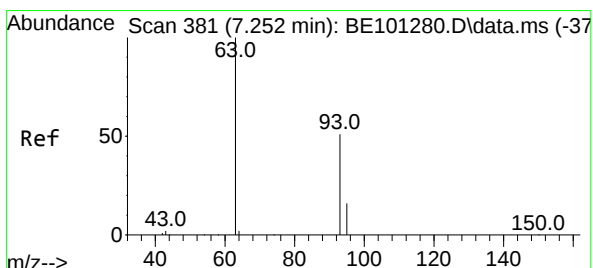
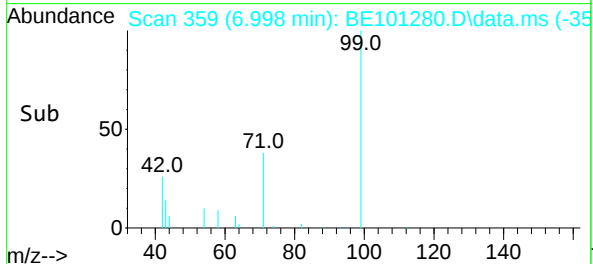
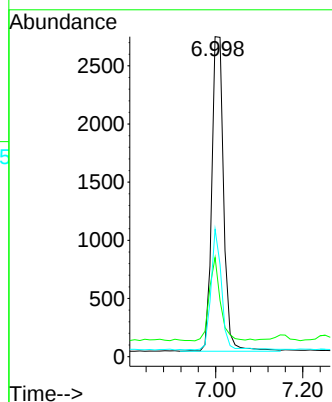
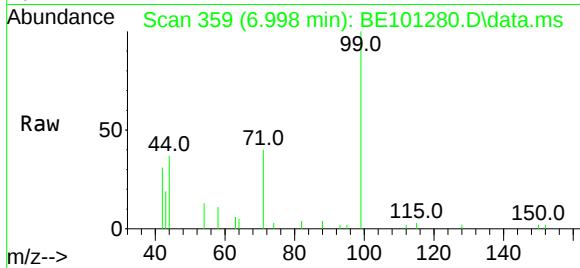




#5
Phenol-d6
Concen: 0.49 ng
RT: 6.998 min Scan# 359
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

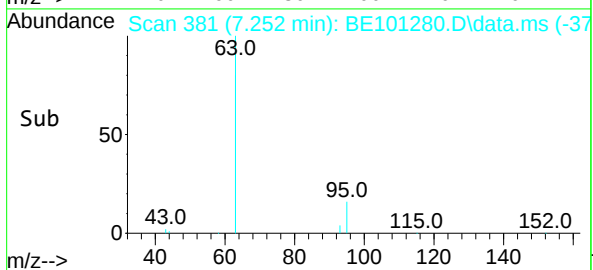
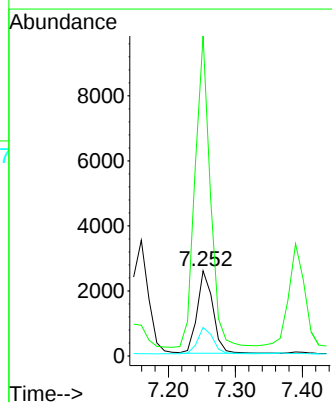
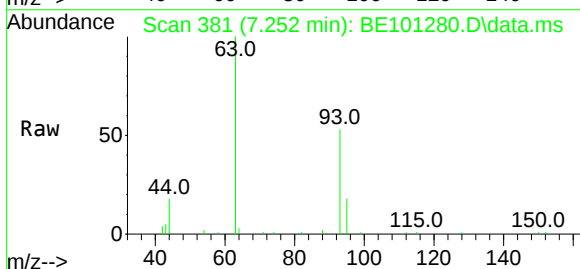
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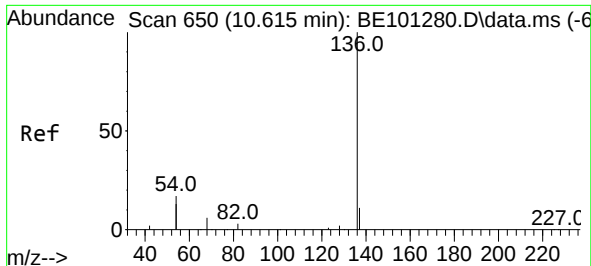
Tgt Ion:	99	Resp:	5151
Ion	Ratio	Lower	Upper
99	100		
42	24.1	18.5	27.7
71	33.5	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.252 min Scan# 381
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:	93	Resp:	4137
Ion	Ratio	Lower	Upper
93	100		
63	366.6	292.5	438.7
95	31.9	25.7	38.5

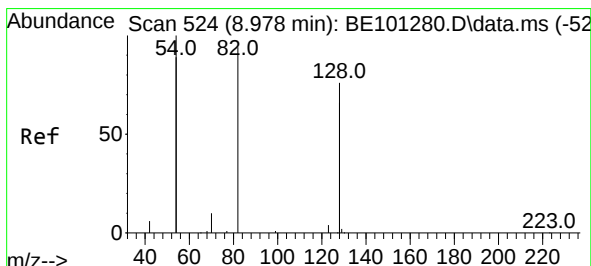
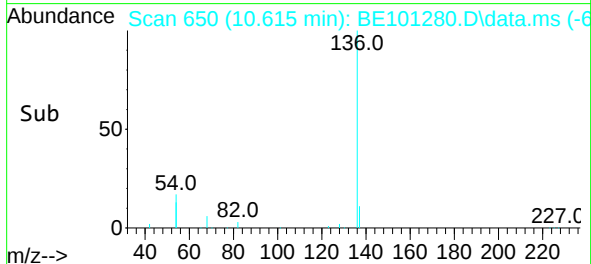
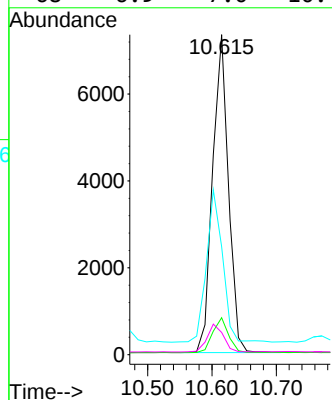
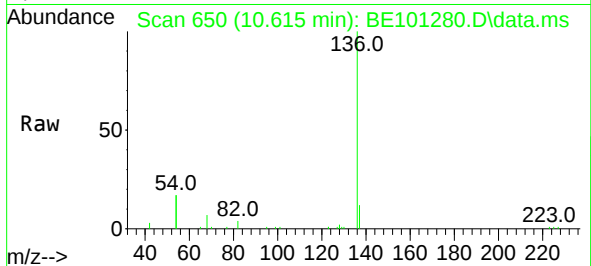




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

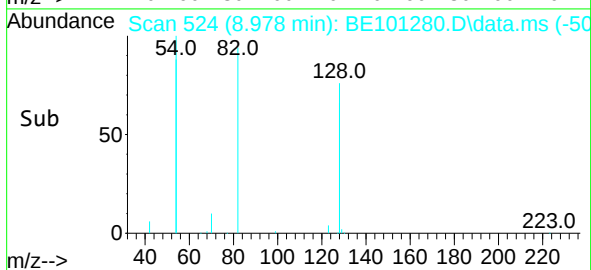
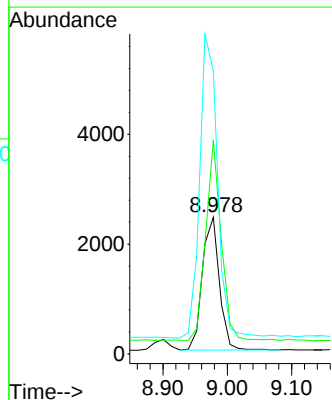
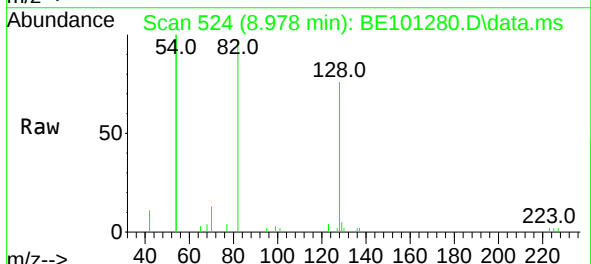
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

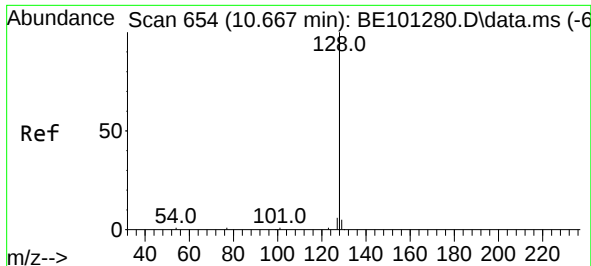
Tgt Ion:	136	Resp:	12502
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.6	13.0
54	33.7	34.7	52.1#
68	6.9	7.0	10.4#



#8
Nitrobenzene-d5
Concen: 0.48 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:	82	Resp:	4456
Ion	Ratio	Lower	Upper
82	100		
128	156.7	118.7	178.1
54	206.8	164.4	246.6

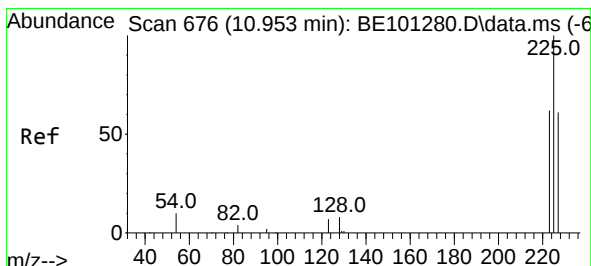
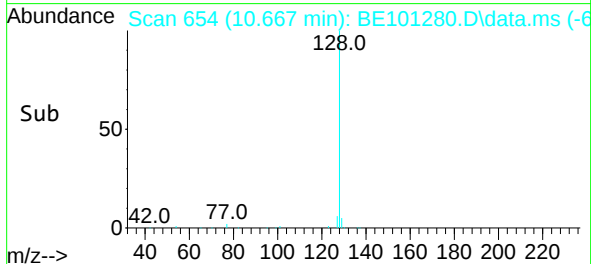
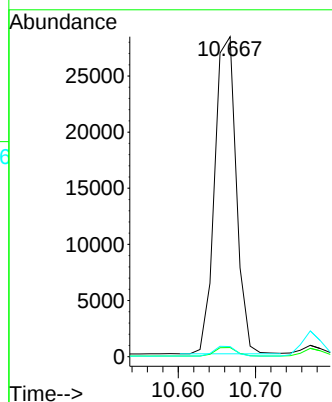
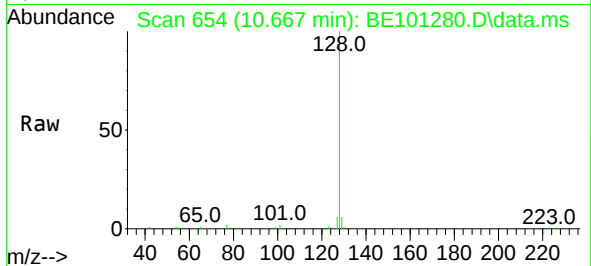




#9
Naphthalene
Concen: 0.40 ng
RT: 10.667 min Scan# 654
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

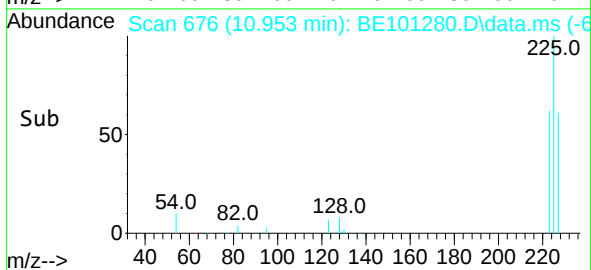
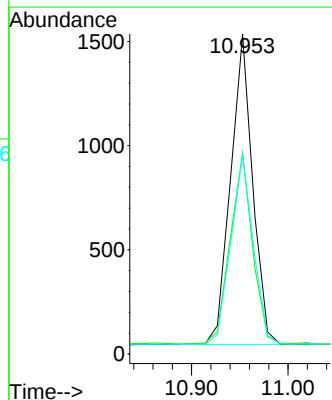
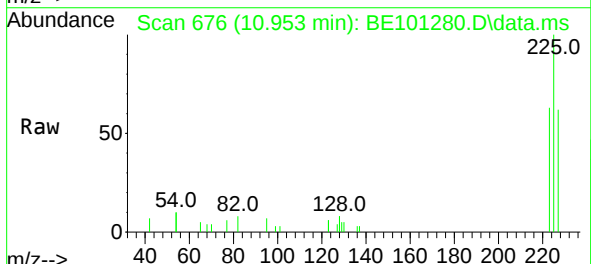
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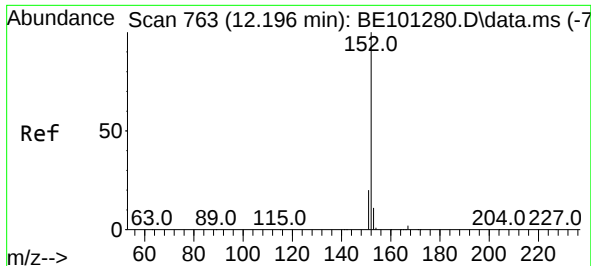
Tgt Ion:	128	Resp:	54837
Ion Ratio	Lower	Upper	
128	100		
129	2.8	2.2	3.4
127	3.2	2.6	3.8



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.953 min Scan# 676
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:	225	Resp:	2358
Ion Ratio	Lower	Upper	
225	100		
223	62.4	50.4	75.6
227	62.6	50.1	75.1

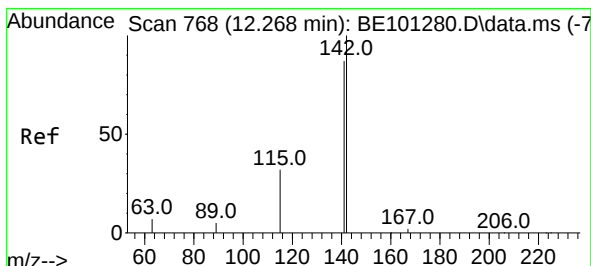
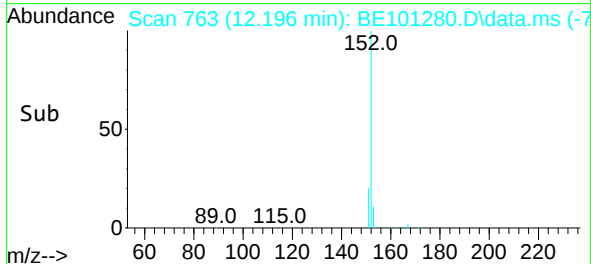
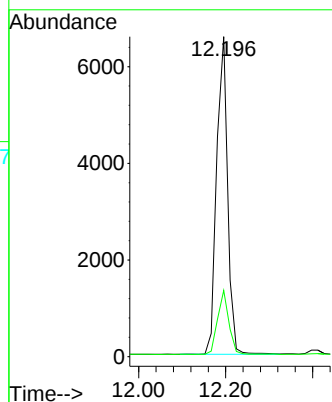
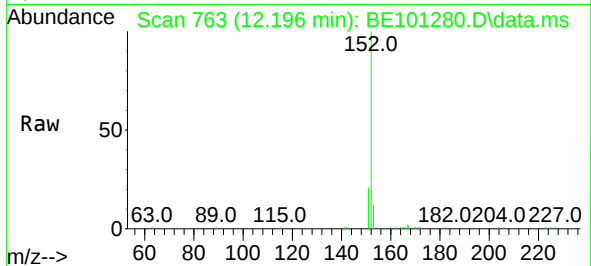




#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.196 min Scan# 763
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

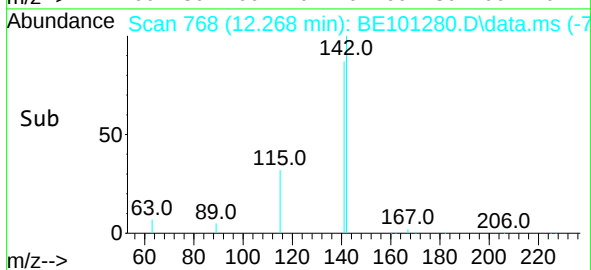
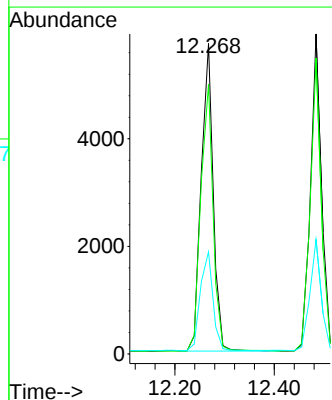
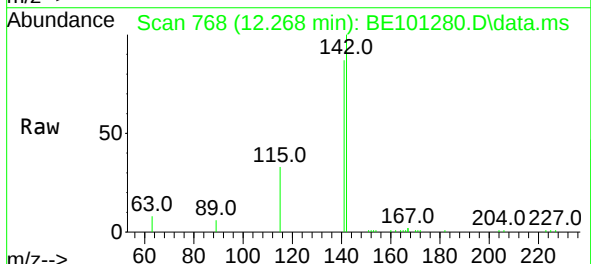
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

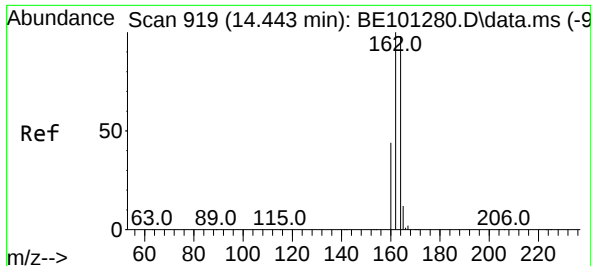
Tgt Ion:152 Resp: 11513
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.268 min Scan# 768
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:142 Resp: 9606
Ion Ratio Lower Upper
142 100
141 86.9 73.0 109.6
115 32.9 27.8 41.8

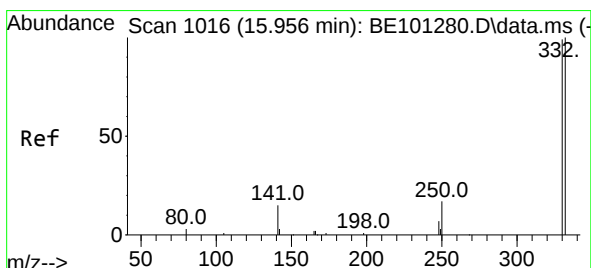
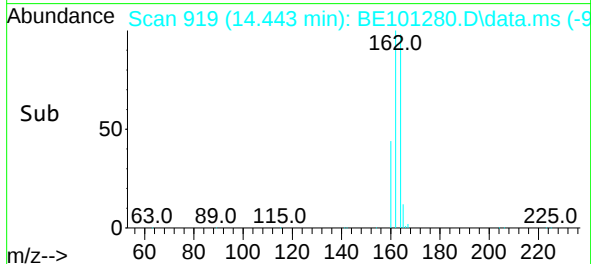
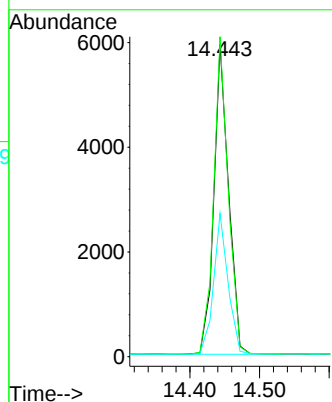
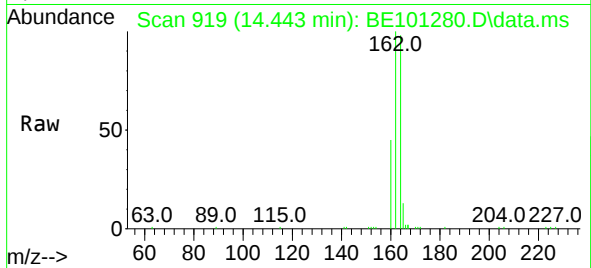




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.443 min Scan# 919
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

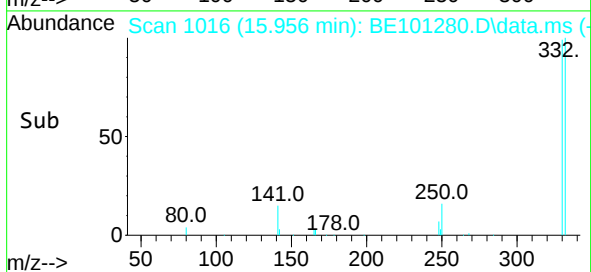
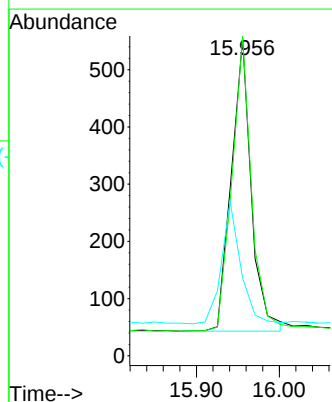
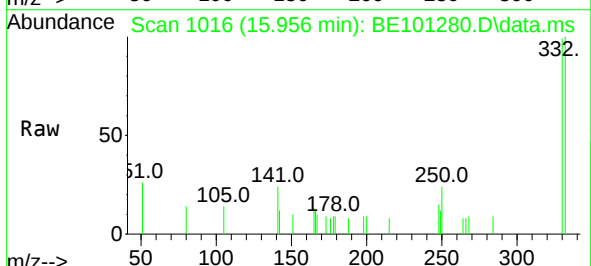
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

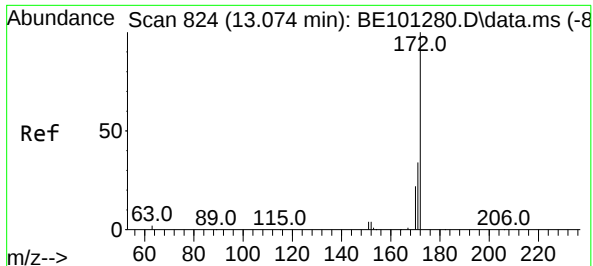
Tgt Ion:164 Resp: 8668
Ion Ratio Lower Upper
164 100
162 102.4 85.3 127.9
160 45.9 39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.37 ng
RT: 15.956 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:330 Resp: 855
Ion Ratio Lower Upper
330 100
332 98.8 77.8 116.6
141 40.0 30.4 45.6

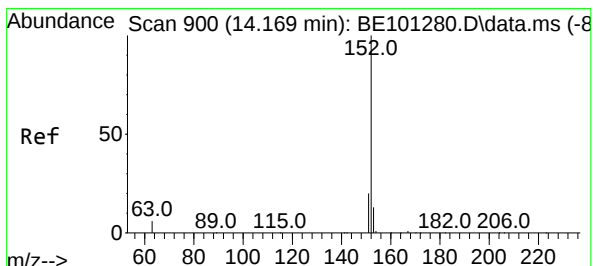
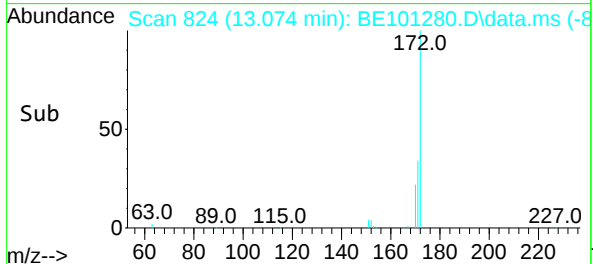
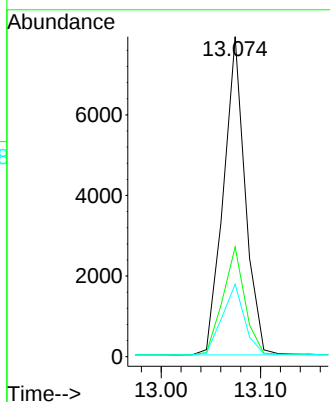
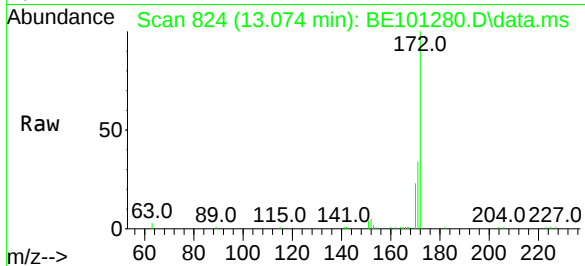




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.074 min Scan# 824
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

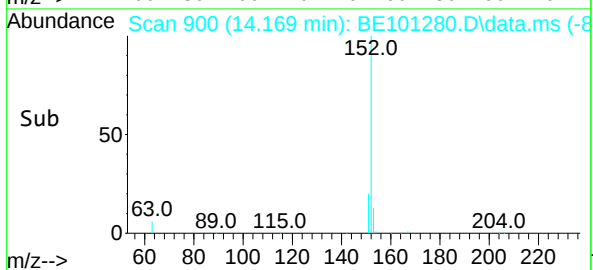
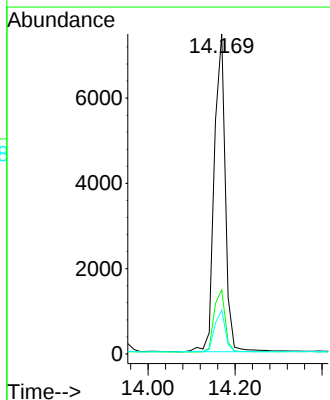
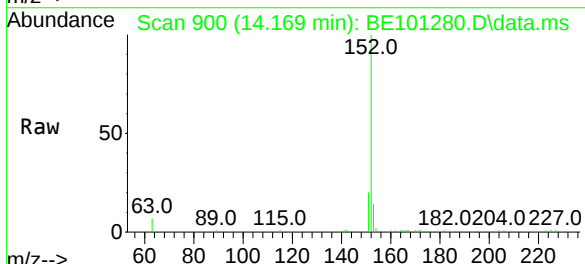
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

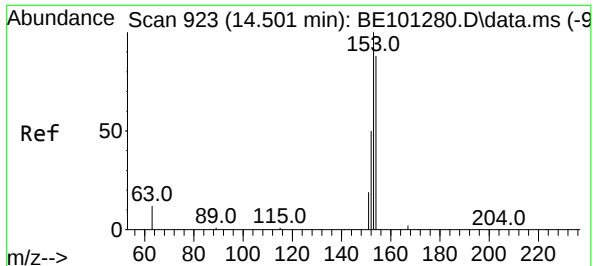
Tgt Ion:	172	Resp:	11978
Ion Ratio	Lower	Upper	
172	100		
171	34.3	28.7	43.1
170	22.7	19.3	28.9



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.169 min Scan# 900
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:	152	Resp:	13087
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.4	23.2
153	13.0	10.0	15.0





#17

Acenaphthene

Concen: 0.38 ng

RT: 14.501 min Scan# 923

Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

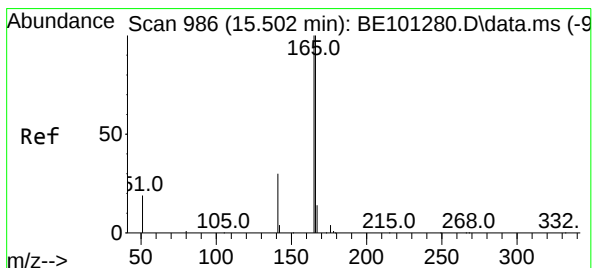
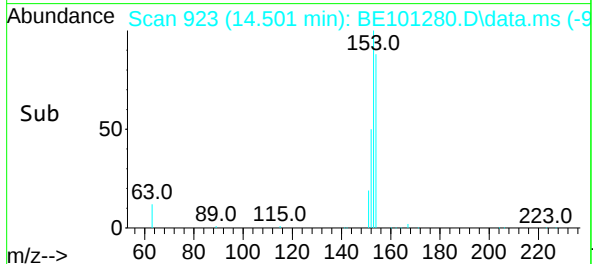
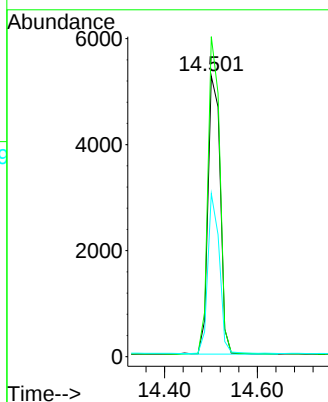
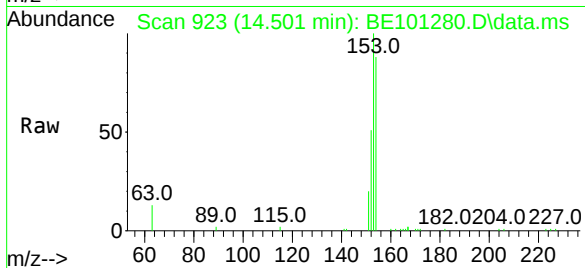
Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tgt Ion:	154	Resp:	9585
Ion	Ratio	Lower	Upper
154	100		
153	110.6	84.9	127.3
152	54.0	42.7	64.1



#18

Fluorene

Concen: 0.38 ng

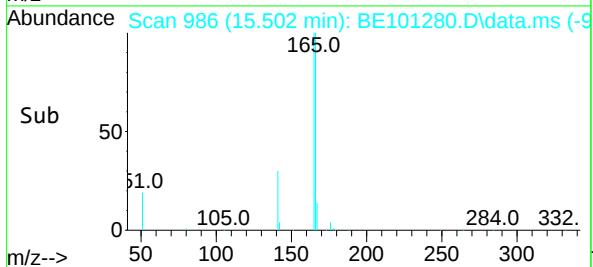
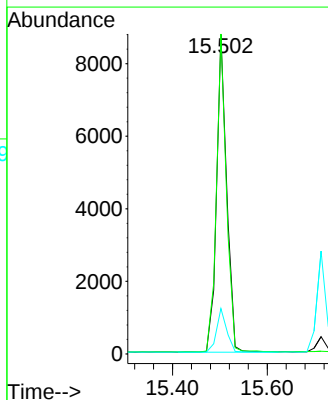
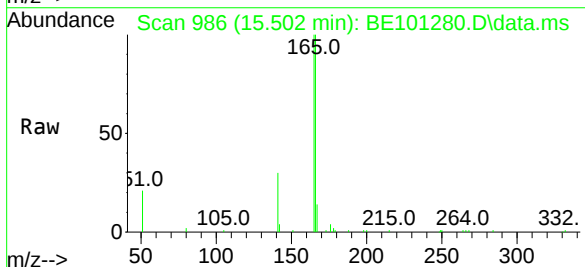
RT: 15.502 min Scan# 986

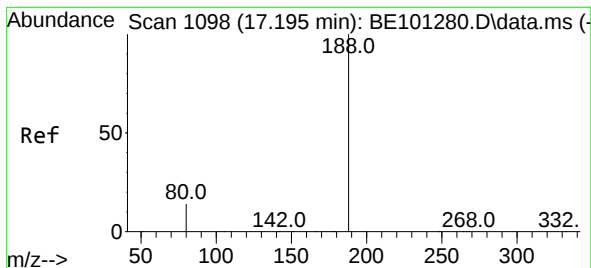
Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

Tgt Ion:	166	Resp:	12972
Ion	Ratio	Lower	Upper
166	100		
165	98.5	79.0	118.4
167	13.9	11.0	16.4

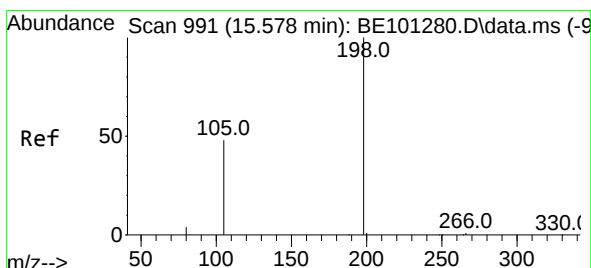
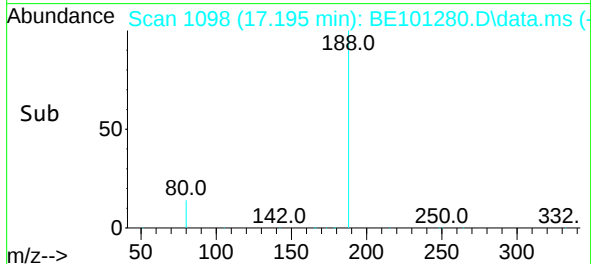
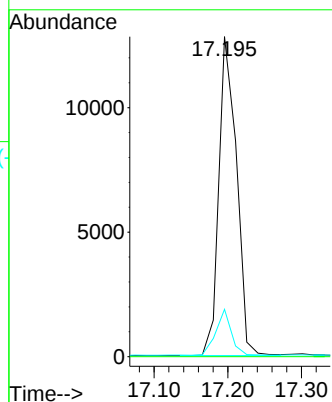
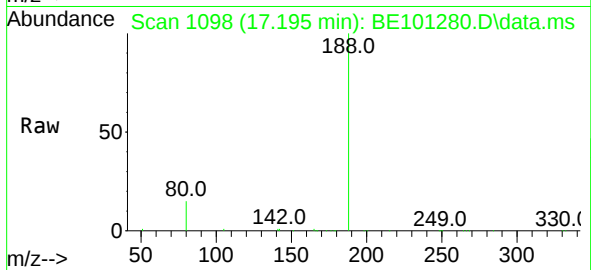




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.195 min Scan# 1098
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

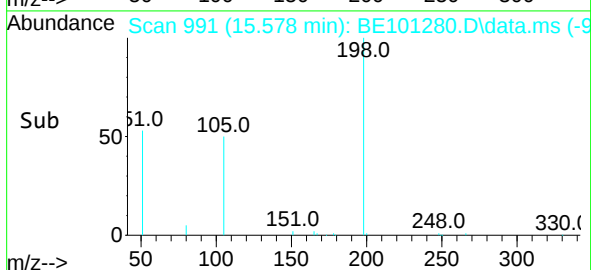
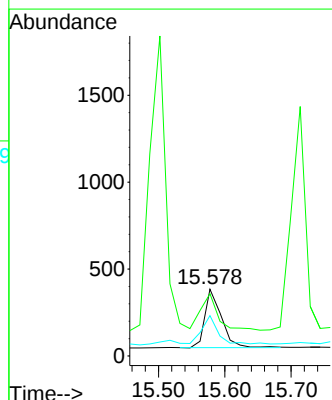
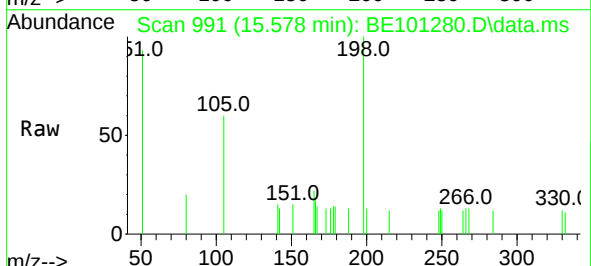
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

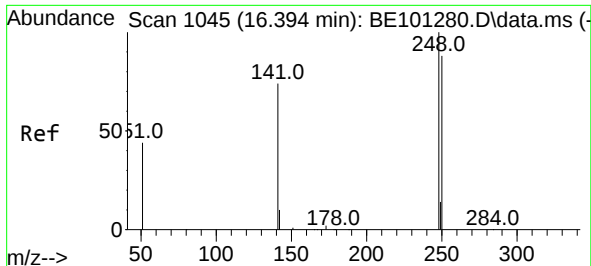
Tgt Ion:188 Resp: 21387
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 14.8 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.24 ng
RT: 15.578 min Scan# 991
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:198 Resp: 585
Ion Ratio Lower Upper
198 100
51 93.2 55.9 83.9#
105 60.4 33.6 50.4#

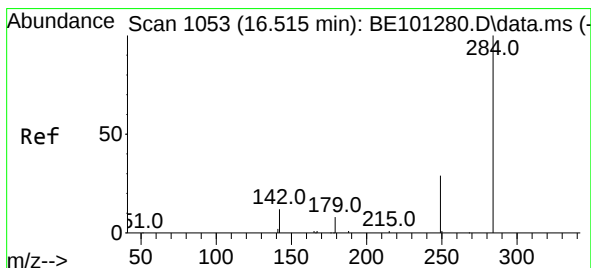
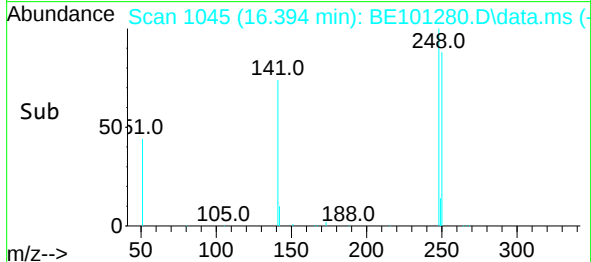
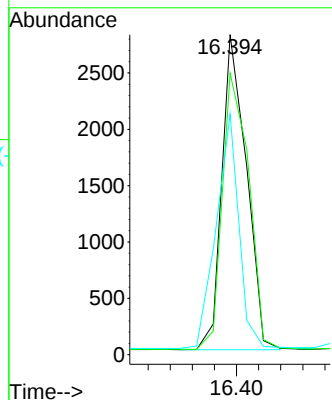
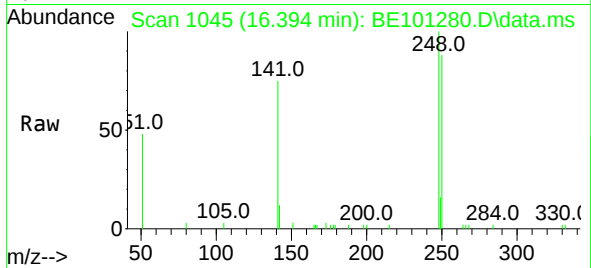




#21
4-Bromophenyl-phenylether
Concen: 0.41 ng
RT: 16.394 min Scan# 1045
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

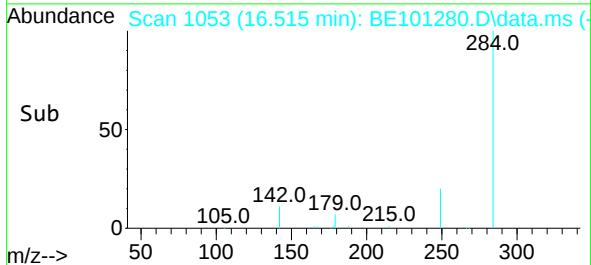
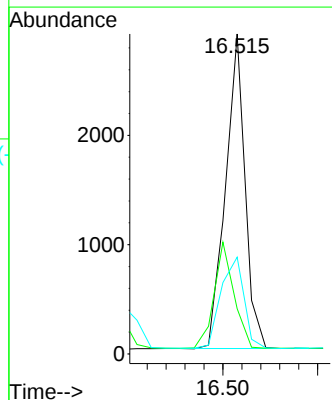
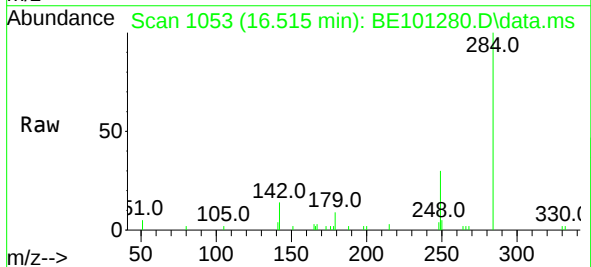
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

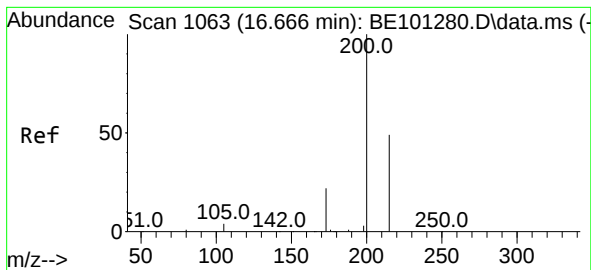
Tgt Ion:248 Resp: 4306
Ion Ratio Lower Upper
248 100
250 88.0 84.5 126.7
141 75.2 19.8 29.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.515 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:284 Resp: 4108
Ion Ratio Lower Upper
284 100
142 34.3 27.4 41.0
249 34.5 26.5 39.7





#23

Atrazine

Concen: 0.49 ng

RT: 16.666 min Scan# 1063

Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

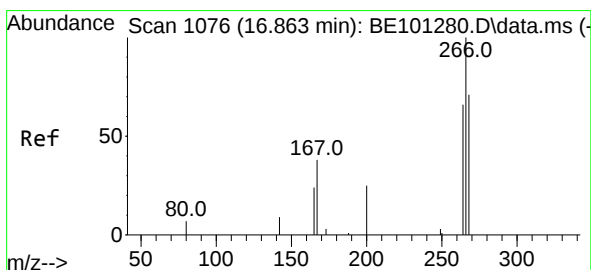
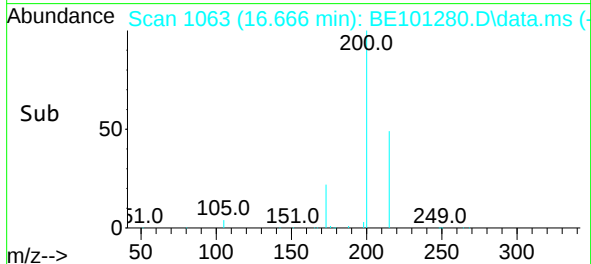
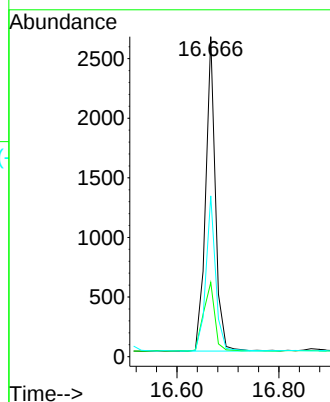
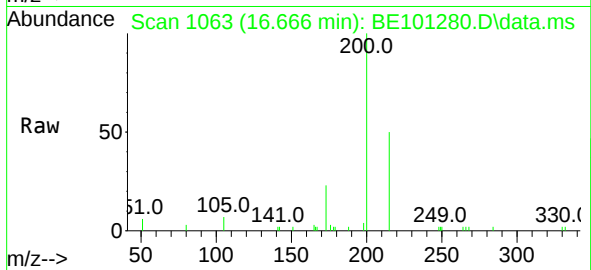
Tgt Ion:	200	Resp:	3518
Ion Ratio	Lower	Upper	
200	100		
173	23.2	21.9	32.9
215	50.3	38.6	57.8

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4



#24

Pentachlorophenol

Concen: 0.06 ng

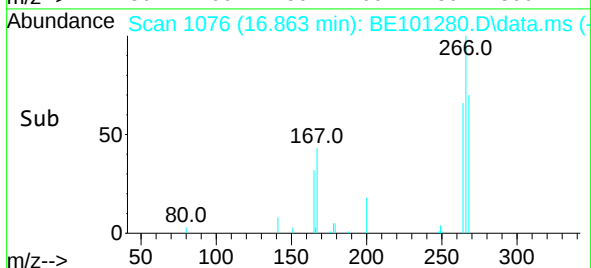
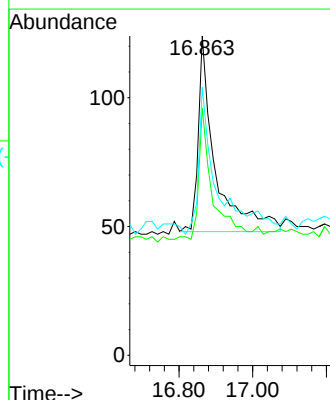
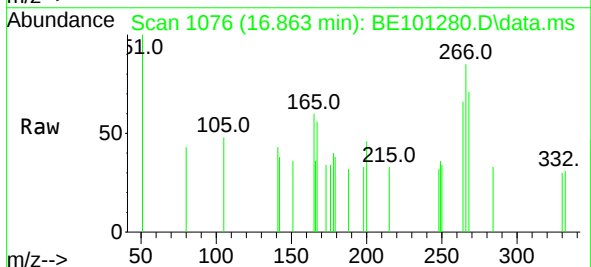
RT: 16.863 min Scan# 1076

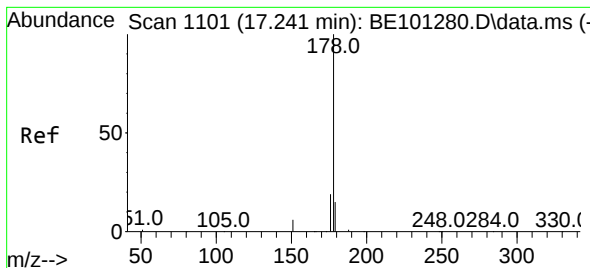
Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

Tgt Ion:	266	Resp:	244
Ion Ratio	Lower	Upper	
266	100		
264	55.7	49.1	73.7
268	71.3	50.6	76.0

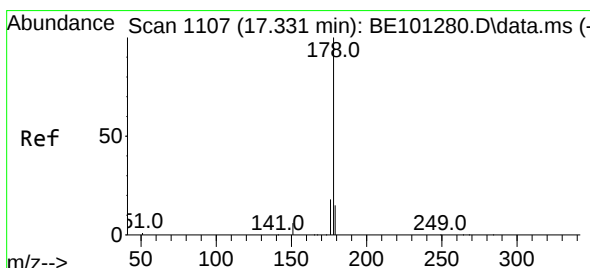
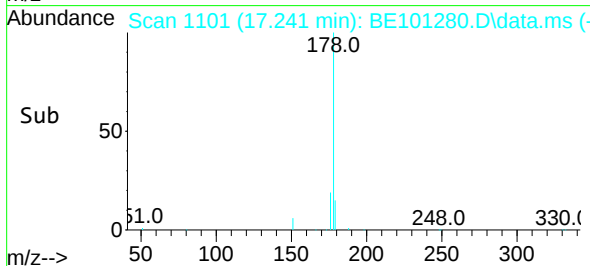
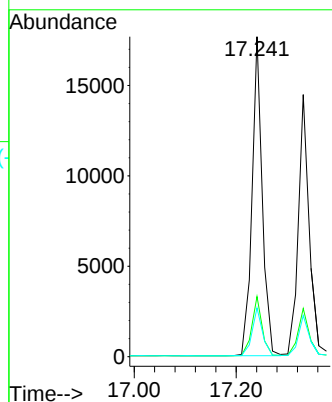
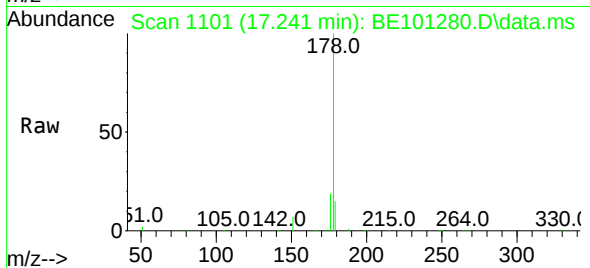




#25
Phenanthrene
Concen: 0.39 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

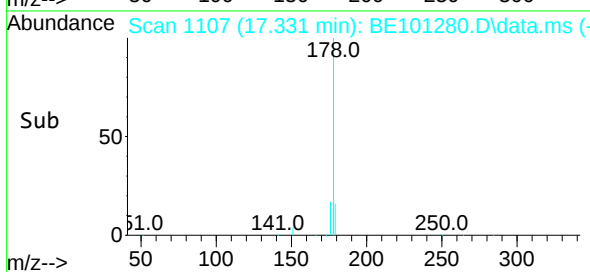
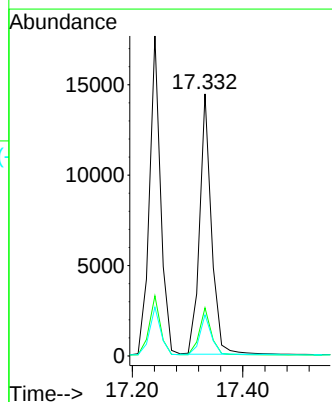
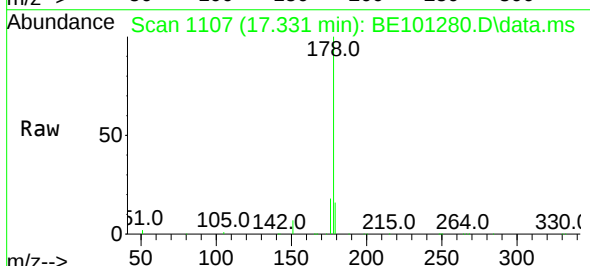
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

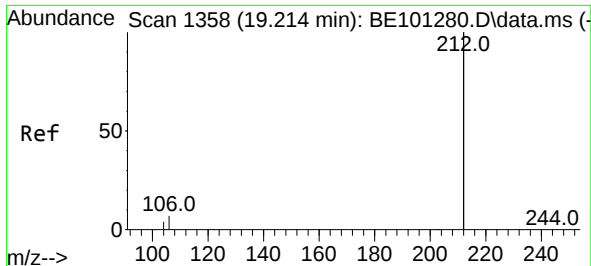
Tgt Ion:178 Resp: 24636
Ion Ratio Lower Upper
178 100
176 18.5 15.0 22.6
179 15.1 12.2 18.4



#26
Anthracene
Concen: 0.40 ng
RT: 17.331 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:178 Resp: 21364
Ion Ratio Lower Upper
178 100
176 18.1 14.4 21.6
179 15.5 11.8 17.8





#27

Fluoranthene-d10

Concen: 0.40 ng

RT: 19.214 min Scan# 1358

Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

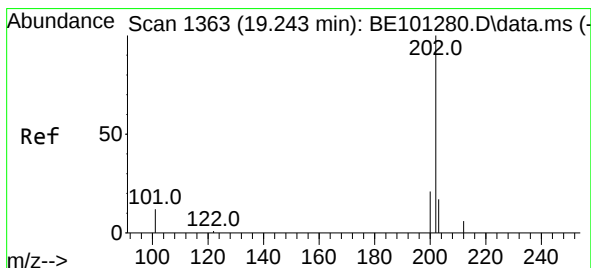
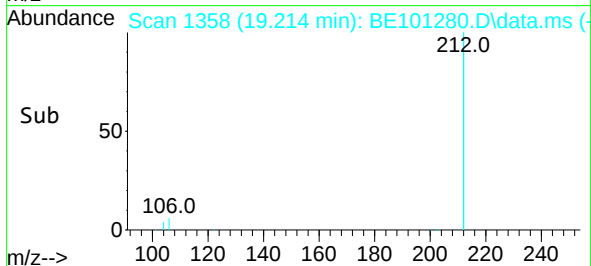
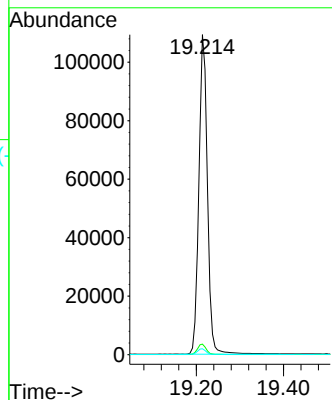
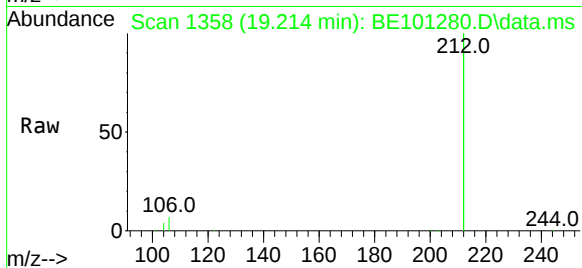
Tgt Ion:212 Resp: 148159

Ion Ratio Lower Upper

212 100

106 3.3 2.6 4.0

104 1.8 1.4 2.2



#28

Fluoranthene

Concen: 0.39 ng

RT: 19.243 min Scan# 1363

Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

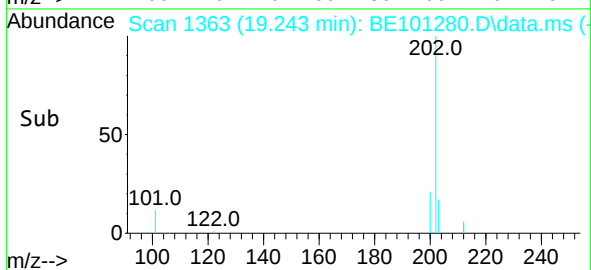
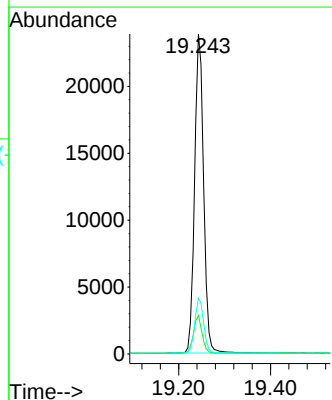
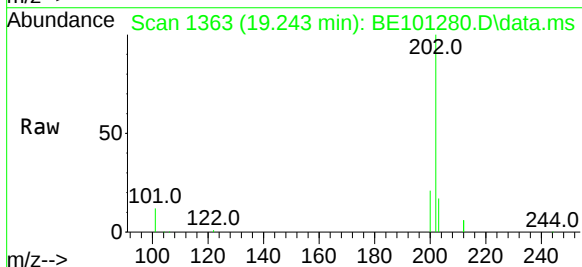
Tgt Ion:202 Resp: 32384

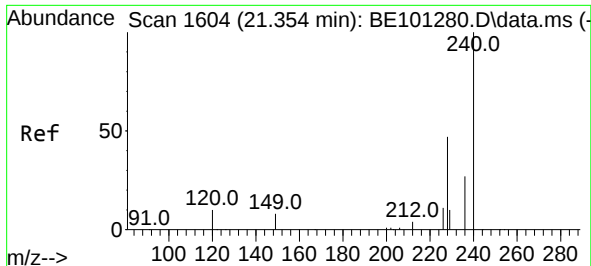
Ion Ratio Lower Upper

202 100

101 11.5 9.1 13.7

203 17.3 13.6 20.4

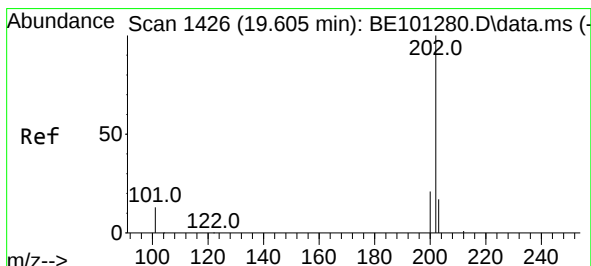
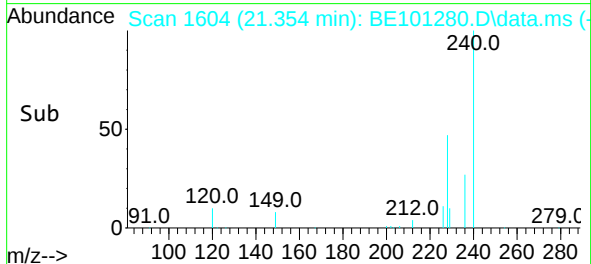
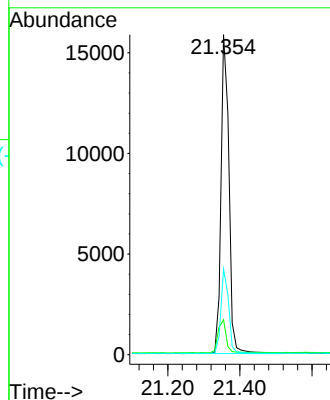
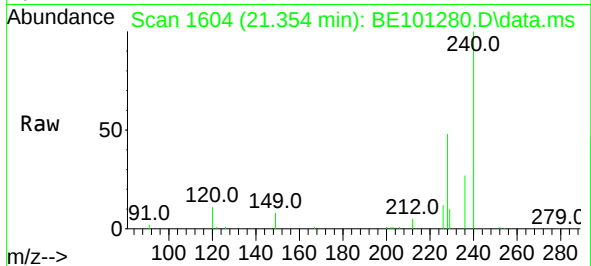




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.354 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

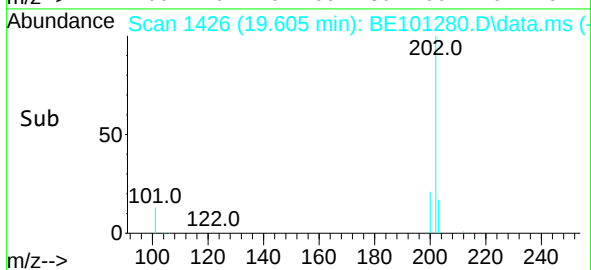
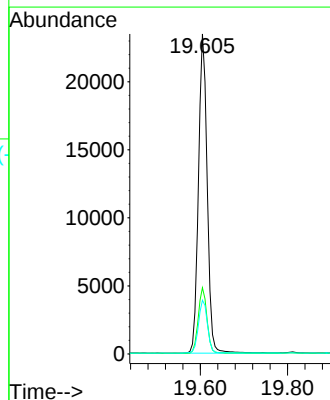
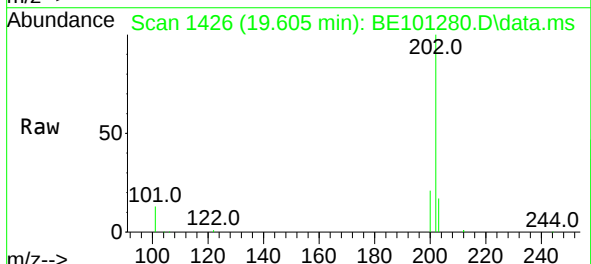
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

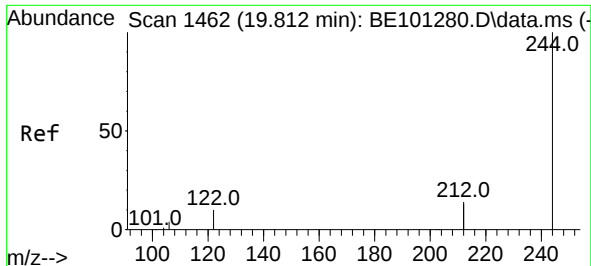
Tgt Ion:240 Resp: 24152
Ion Ratio Lower Upper
240 100
120 10.9 10.2 15.4
236 26.8 21.7 32.5



#30
Pyrene
Concen: 0.37 ng
RT: 19.605 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:202 Resp: 32538
Ion Ratio Lower Upper
202 100
200 20.4 16.6 24.8
203 17.1 13.8 20.8

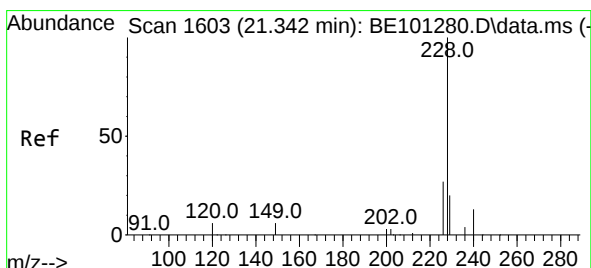
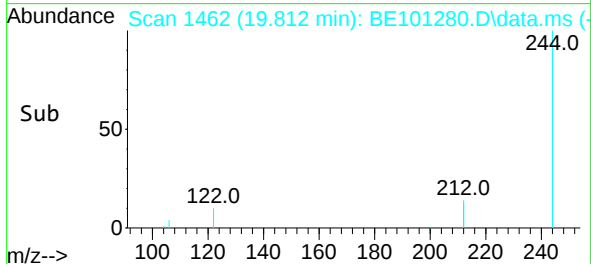
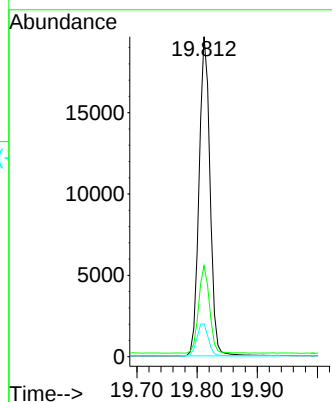
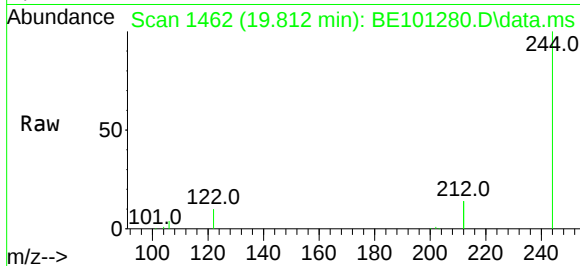




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.812 min Scan# 1462
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

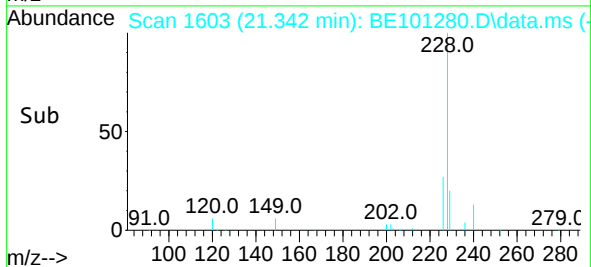
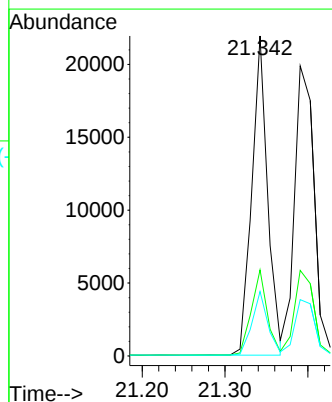
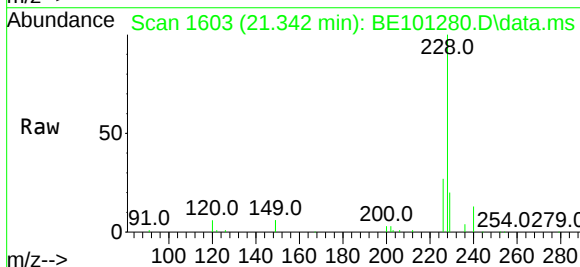
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

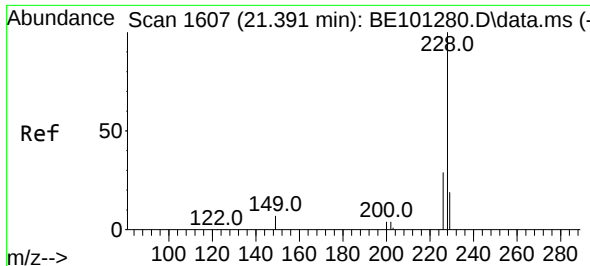
Tgt Ion:244 Resp: 24846
Ion Ratio Lower Upper
244 100
212 28.5 21.9 32.9
122 10.3 7.3 10.9



#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.342 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:228 Resp: 29074
Ion Ratio Lower Upper
228 100
226 26.9 21.4 32.2
229 20.2 15.7 23.5

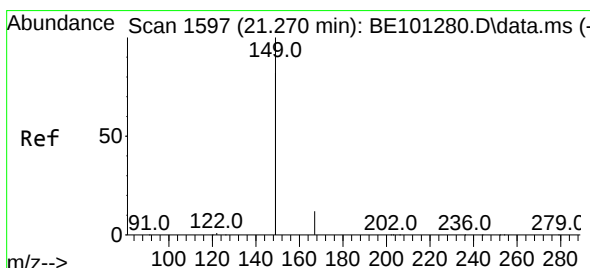
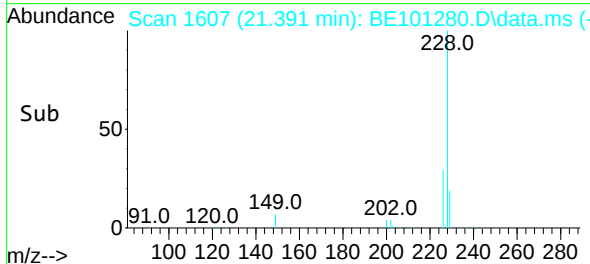
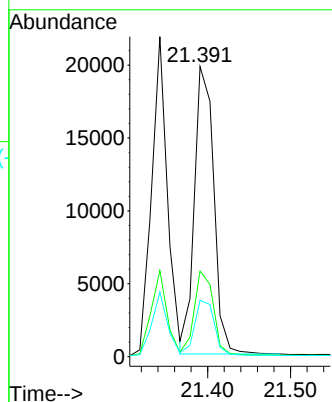
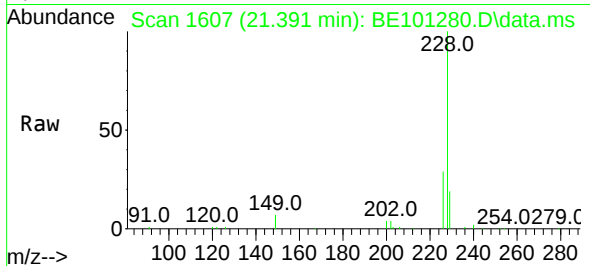




#33
Chrysene
Concen: 0.40 ng
RT: 21.391 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

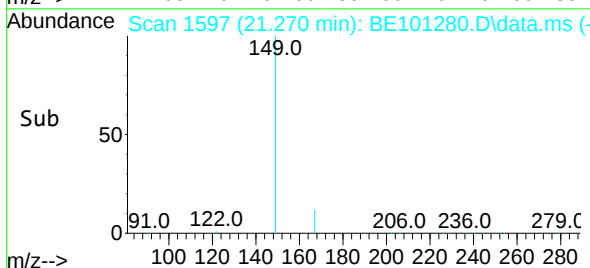
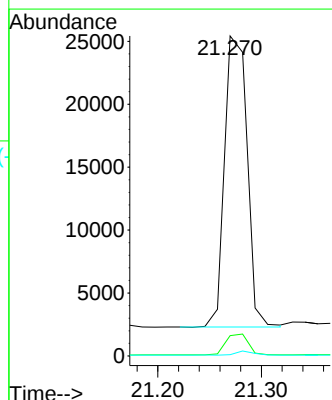
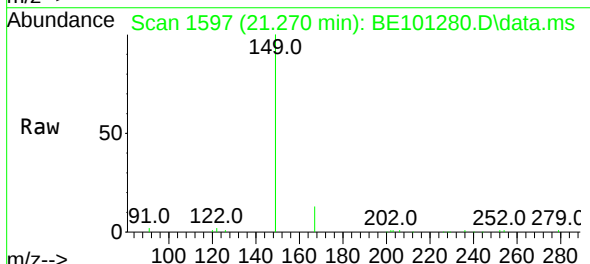
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

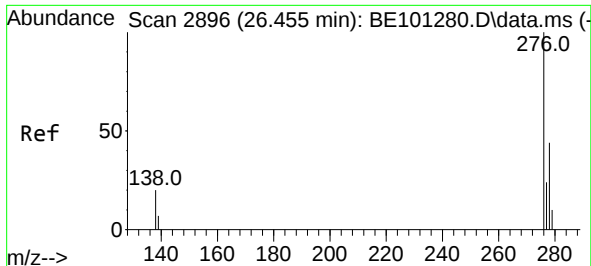
Tgt Ion:228 Resp: 32118
Ion Ratio Lower Upper
228 100
226 29.5 24.8 37.2
229 19.4 15.2 22.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.71 ng
RT: 21.270 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:149 Resp: 35042
Ion Ratio Lower Upper
149 100
167 7.2 5.5 8.3
279 1.2 1.0 1.4

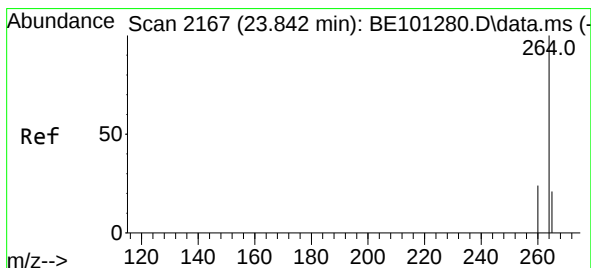
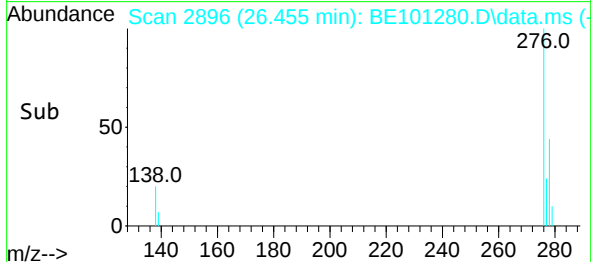
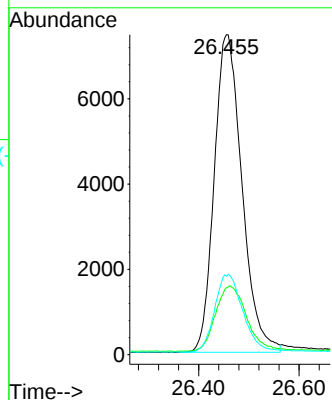
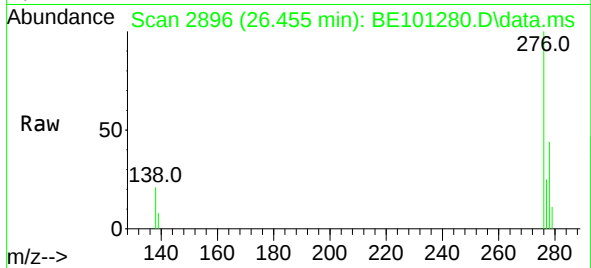




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 26.455 min Scan# 2896
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

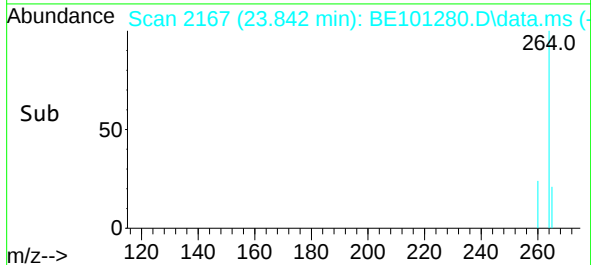
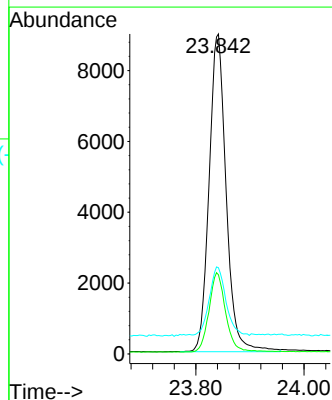
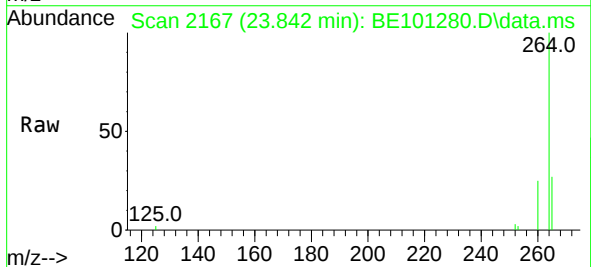
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

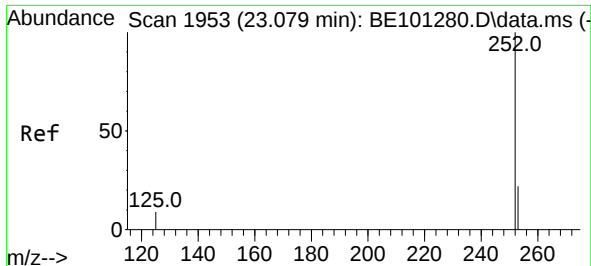
Tgt Ion:276 Resp: 28562
Ion Ratio Lower Upper
276 100
138 22.9 17.4 26.0
277 24.9 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.842 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:264 Resp: 19641
Ion Ratio Lower Upper
264 100
260 24.8 19.3 28.9
265 26.9 22.4 33.6

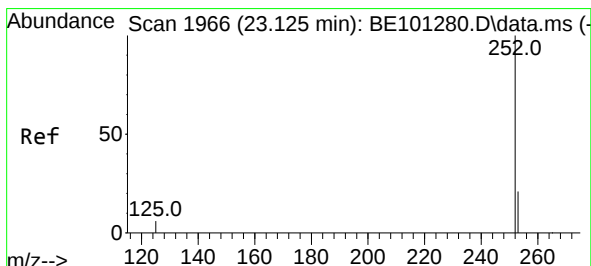
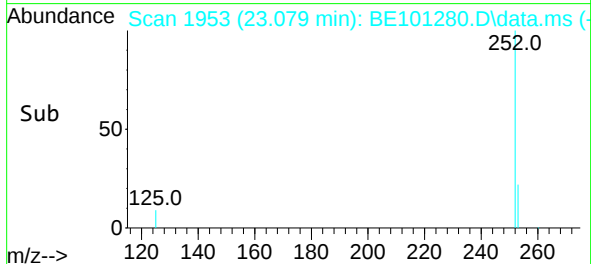
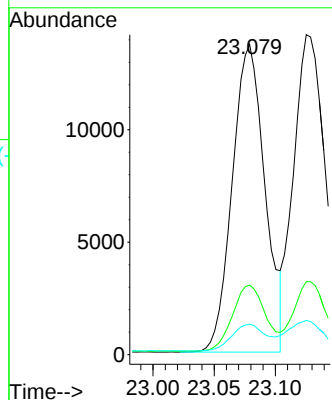
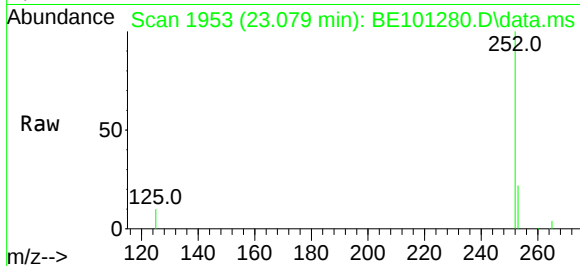




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 23.079 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

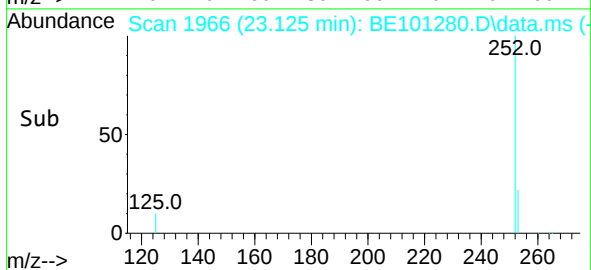
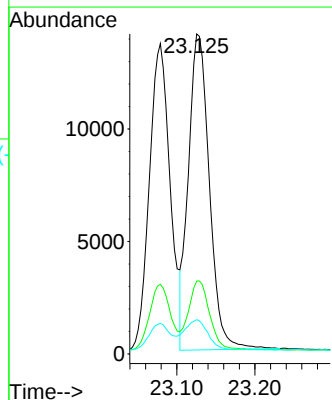
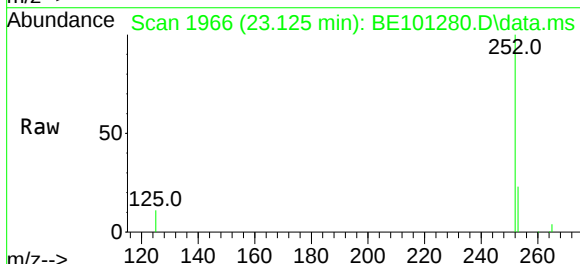
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

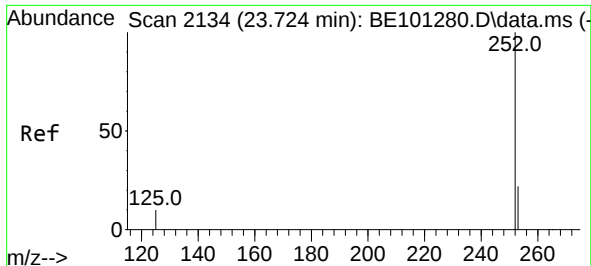
Tgt Ion:252 Resp: 25394
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 9.9 7.6 11.4



#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 23.125 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Tgt Ion:252 Resp: 26191
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 10.7 7.6 11.4





#39

Benzo(a)pyrene

Concen: 0.42 ng

RT: 23.724 min Scan# 2134

Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

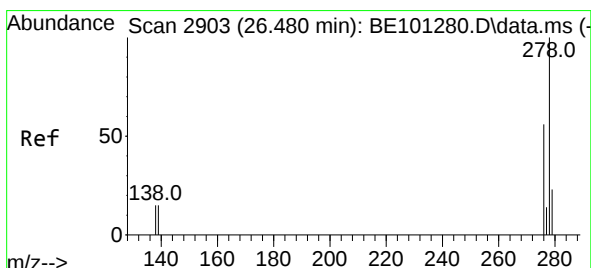
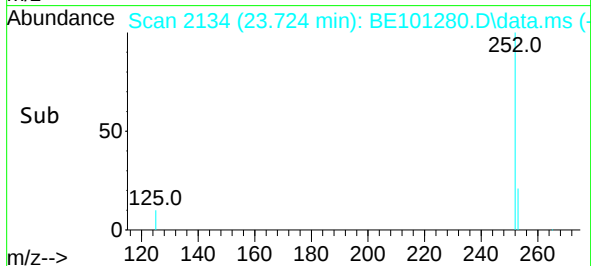
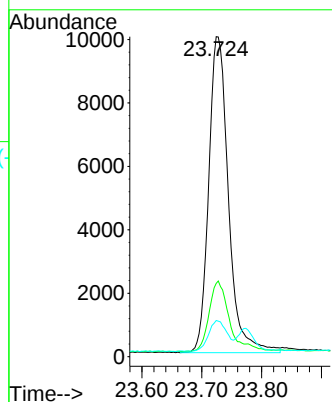
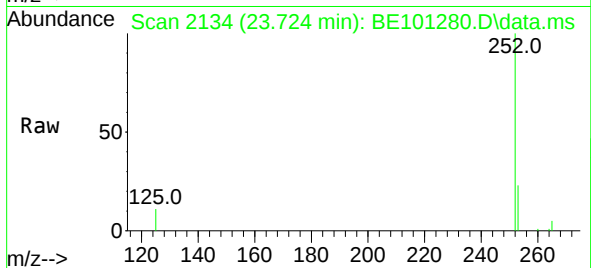
Tgt Ion:	252	Resp:	22823
Ion Ratio	Lower	Upper	
252	100		
253	22.9	18.0	27.0
125	11.3	8.0	12.0

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.46 ng

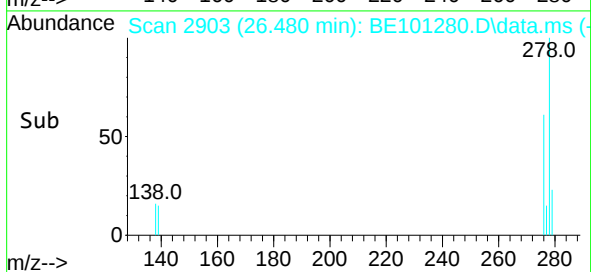
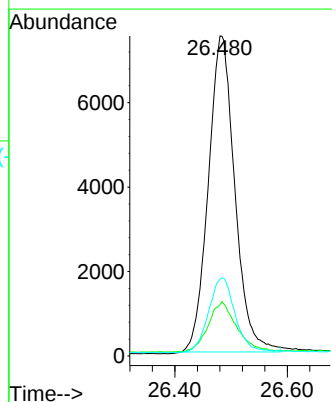
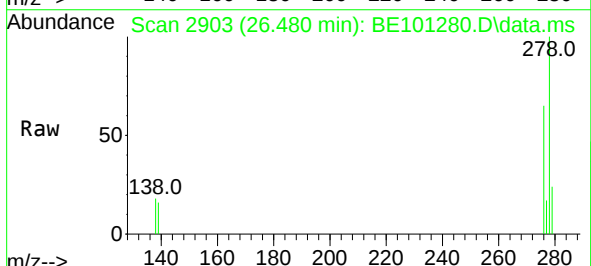
RT: 26.480 min Scan# 2903

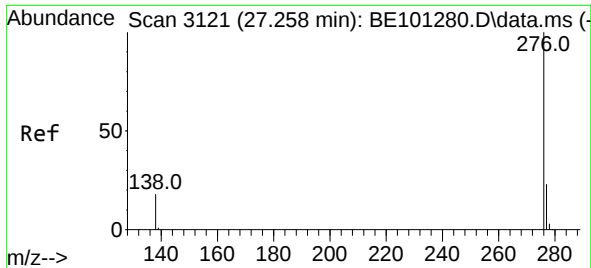
Delta R.T. 0.000 min

Lab File: BE101280.D

Acq: 12 Apr 2021 14:22

Tgt Ion:	278	Resp:	24528
Ion Ratio	Lower	Upper	
278	100		
139	16.1	12.2	18.2
279	24.0	19.3	28.9





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 27.258 min Scan# 3121
Delta R.T. 0.000 min
Lab File: BE101280.D
Acq: 12 Apr 2021 14:22

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion:276 Resp: 25134
Ion Ratio Lower Upper
276 100
277 24.1 19.4 29.0
138 19.2 15.2 22.8

