

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
 Data File : BE101281.D
 Acq On : 12 Apr 2021 14:58
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Apr 12 16:01:23 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)

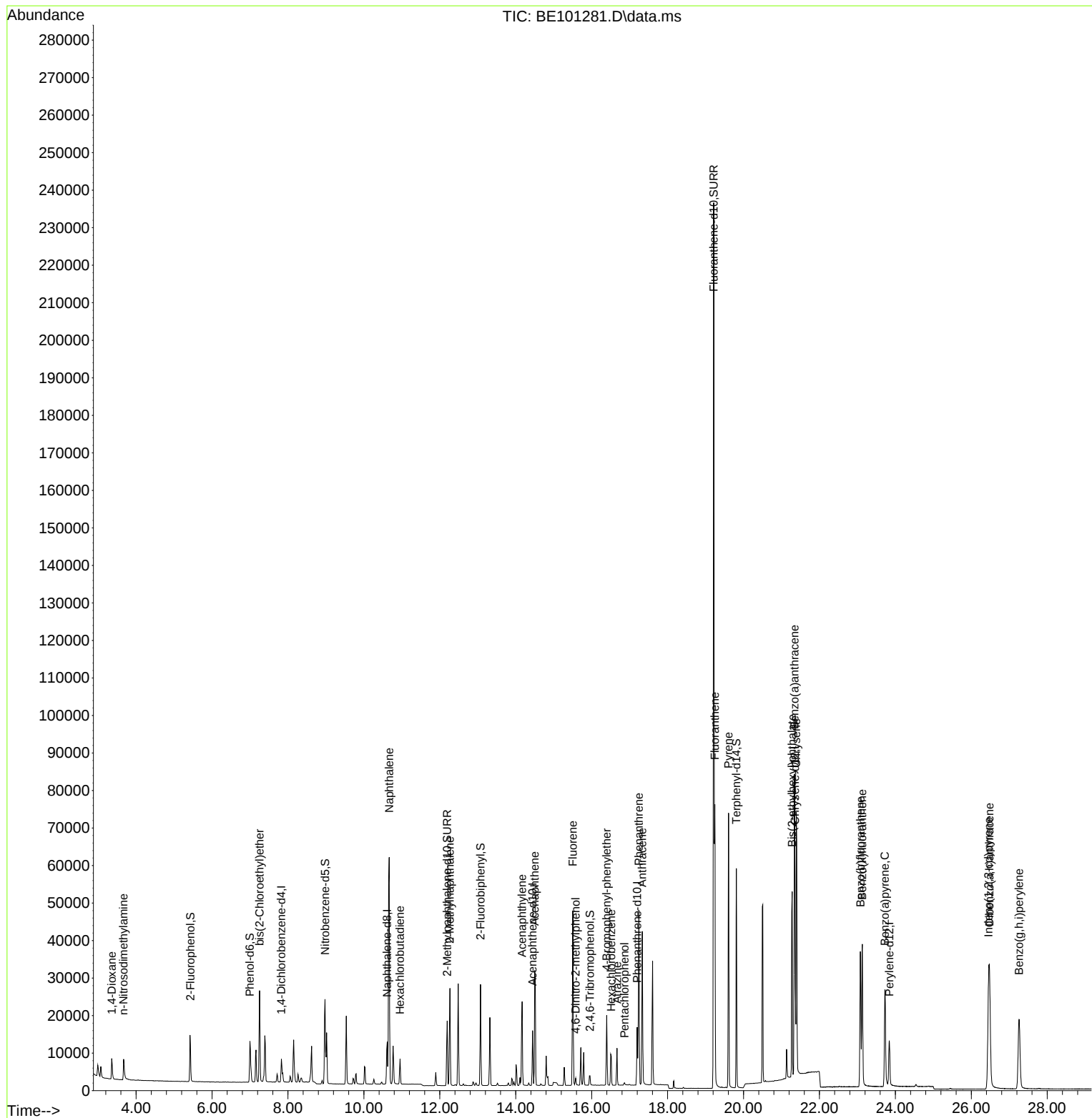
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	2794	0.40	ng	0.00
7) Naphthalene-d8	10.614	136	12164	0.40	ng	# 0.00
13) Acenaphthene-d10	14.442	164	8262	0.40	ng	0.00
19) Phenanthrene-d10	17.197	188	20520	0.40	ng	# 0.00
29) Chrysene-d12	21.353	240	26720	0.40	ng	0.00
36) Perylene-d12	23.841	264	18917	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	6292	0.96	ng	0.00
5) Phenol-d6	6.999	99	9610	0.93	ng	0.00
8) Nitrobenzene-d5	8.977	82	8621	0.95	ng	0.00
11) 2-Methylnaphthalene-d10	12.195	152	22098	0.78	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1839	0.83	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	23077	0.78	ng	0.00
27) Fluoranthene-d10	19.214	212	297605	0.84	ng	0.00
31) Terphenyl-d14	19.812	244	50768	0.71	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.359	88	3686	0.86	ng	99
3) n-Nitrosodimethylamine	3.670	42	4390	0.98	ng	# 98
6) bis(2-Chloroethyl)ether	7.252	93	7670	0.80	ng	100
9) Naphthalene	10.666	128	103850	0.79	ng	100
10) Hexachlorobutadiene	10.952	225	4363	0.75	ng	99
12) 2-Methylnaphthalene	12.267	142	18262	0.77	ng	96
16) Acenaphthylene	14.169	152	27252	0.85	ng	99
17) Acenaphthene	14.500	154	18625	0.77	ng	97
18) Fluorene	15.503	166	25434	0.79	ng	100
20) 4,6-Dinitro-2-methylph...	15.579	198	1483	0.64	ng	# 89
21) 4-Bromophenyl-phenylether	16.395	248	8559	0.84	ng	# 78
22) Hexachlorobenzene	16.516	284	8121	0.79	ng	99
23) Atrazine	16.668	200	7320	1.06	ng	95
24) Pentachlorophenol	16.864	266	601	0.16	ng	89
25) Phenanthrene	17.242	178	47906	0.79	ng	100
26) Anthracene	17.333	178	42793	0.83	ng	99
28) Fluoranthene	19.243	202	65243	0.83	ng	99
30) Pyrene	19.605	202	66055	0.68	ng	100
32) Benzo(a)anthracene	21.341	228	65562	0.87	ng	100
33) Chrysene	21.390	228	70175	0.79	ng	99
34) Bis(2-ethylhexyl)phtha...	21.281	149	67178	1.24	ng	100
35) Indeno(1,2,3-cd)pyrene	26.452	276	53395	0.82	ng	99
37) Benzo(b)fluoranthene	23.078	252	51605	0.83	ng	99
38) Benzo(k)fluoranthene	23.128	252	53120	0.77	ng	99
39) Benzo(a)pyrene	23.723	252	44864	0.85	ng	99
40) Dibenzo(a,h)anthracene	26.481	278	46417	0.91	ng	100
41) Benzo(g,h,i)perylene	27.258	276	47027	0.85	ng	99

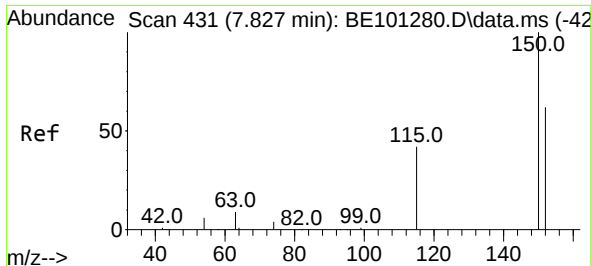
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041221\
Data File : BE101281.D
Acq On : 12 Apr 2021 14:58
Operator : CG/JU
Sample : SSTDICC0.8
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Quant Time: Apr 12 16:01:23 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

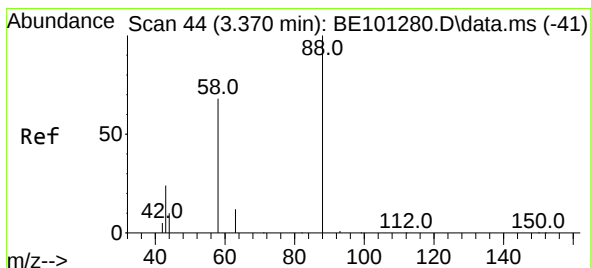
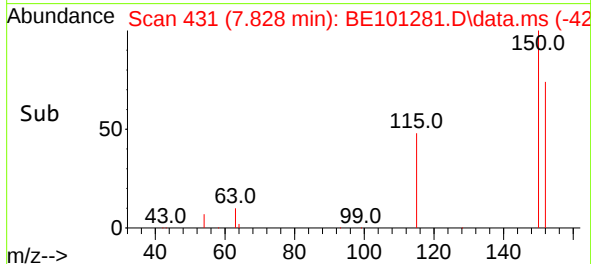
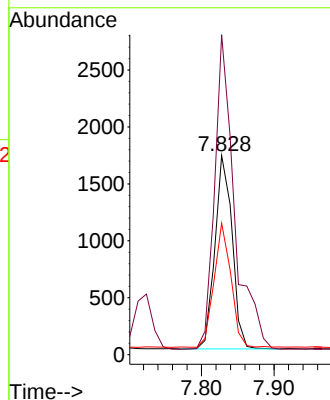
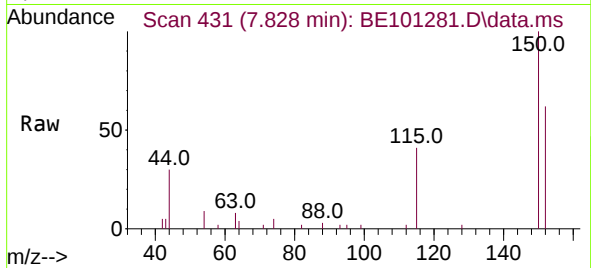




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.828 min Scan# 431
 Delta R.T. 0.001 min
 Lab File: BE101281.D
 Acq: 12 Apr 2021 14:58

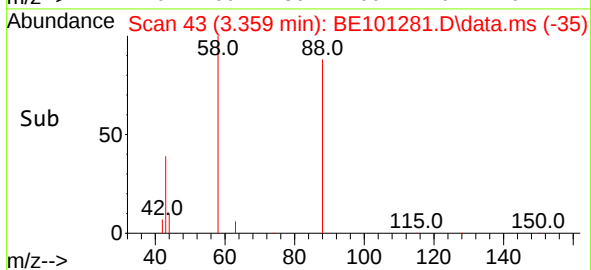
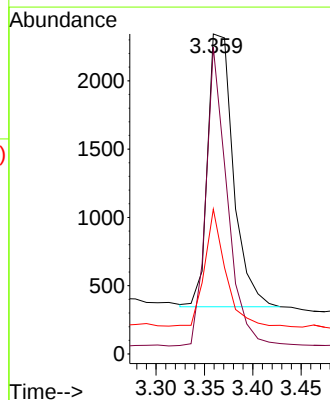
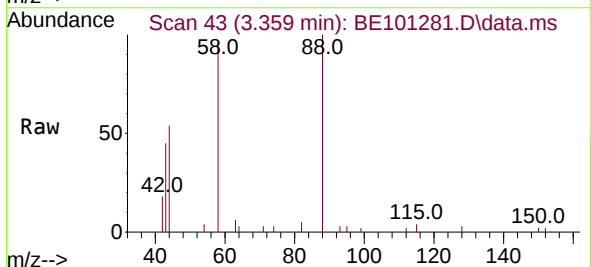
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

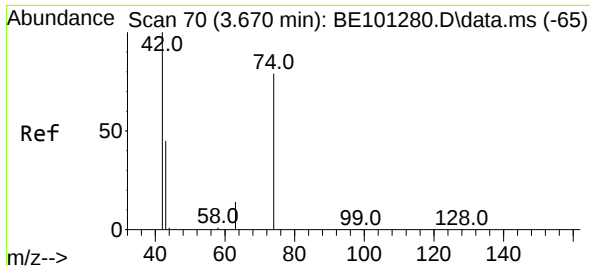
Tgt Ion:152 Resp: 2794
 Ion Ratio Lower Upper
 152 100
 150 160.7 116.9 175.3
 115 66.0 44.5 66.7



#2
 1,4-Dioxane
 Concen: 0.86 ng
 RT: 3.359 min Scan# 43
 Delta R.T. -0.011 min
 Lab File: BE101281.D
 Acq: 12 Apr 2021 14:58

Tgt Ion: 88 Resp: 3686
 Ion Ratio Lower Upper
 88 100
 58 91.1 73.6 110.4
 43 34.2 27.6 41.4

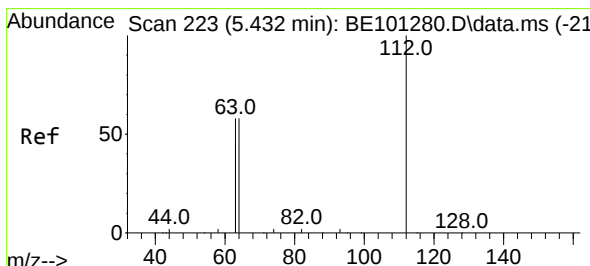
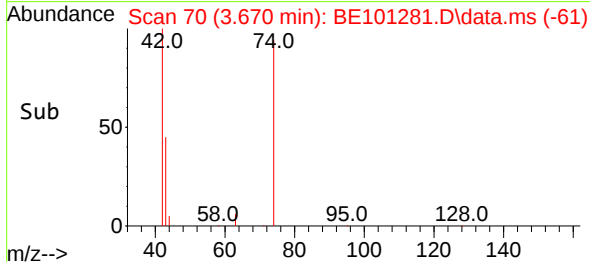
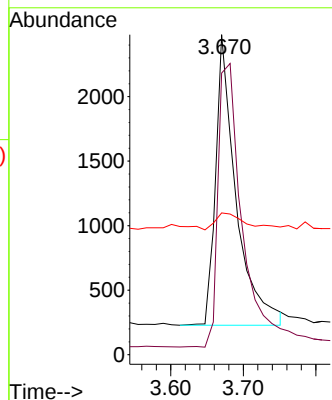
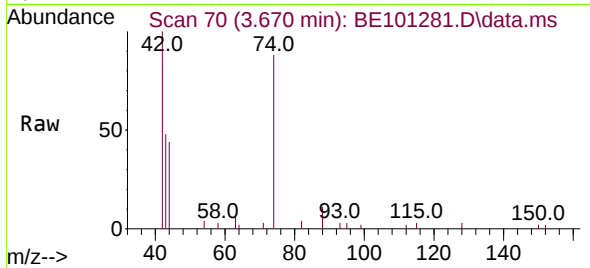




#3
n-Nitrosodimethylamine
Concen: 0.98 ng
RT: 3.670 min Scan# 70
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

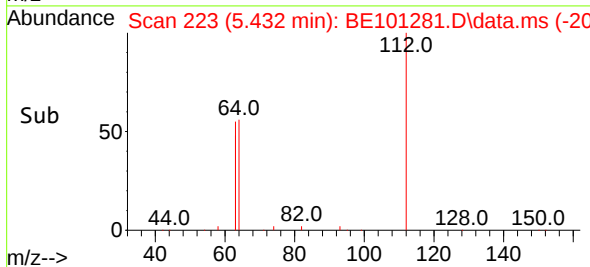
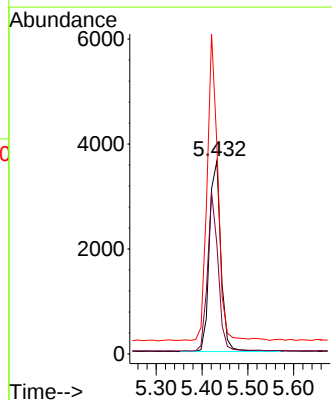
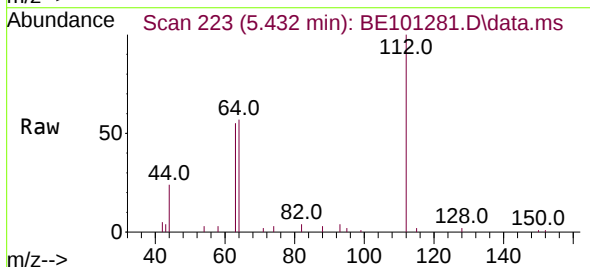
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

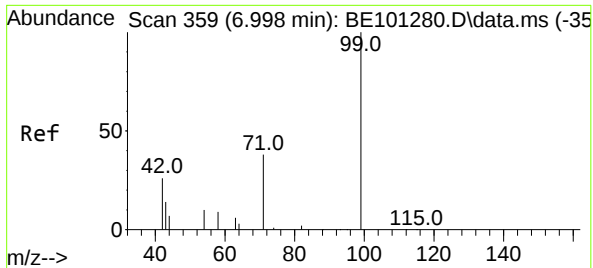
Tgt Ion: 42 Resp: 4390
Ion Ratio Lower Upper
42 100
74 114.4 92.7 139.1
44 8.8 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.96 ng
RT: 5.432 min Scan# 223
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion: 112 Resp: 6292
Ion Ratio Lower Upper
112 100
64 76.4 62.3 93.5
63 148.2 117.3 175.9

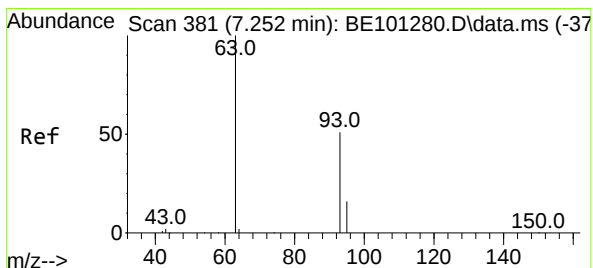
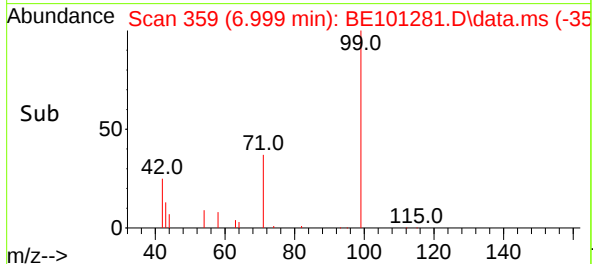
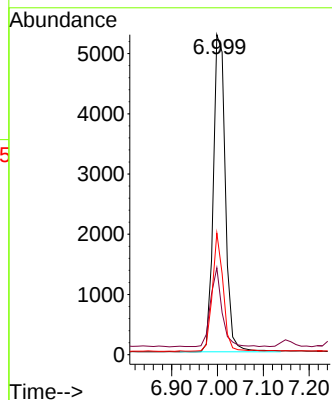
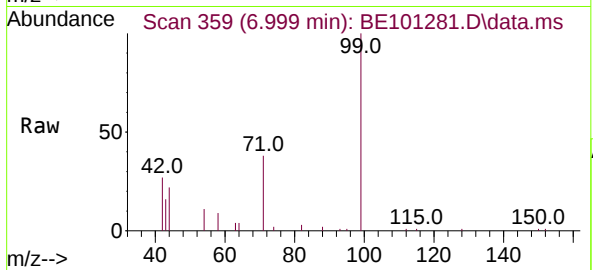




#5
Phenol-d6
Concen: 0.93 ng
RT: 6.999 min Scan# 359
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

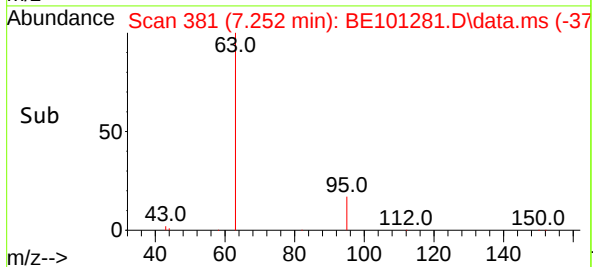
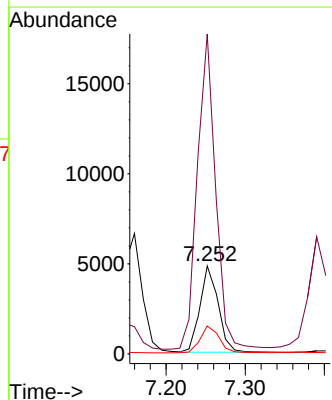
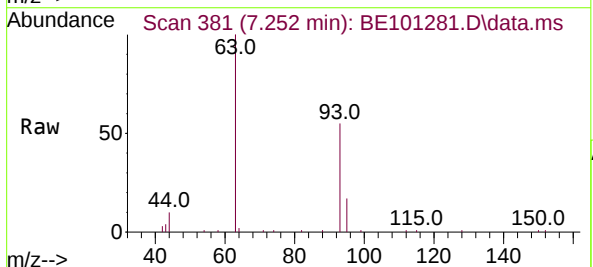
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

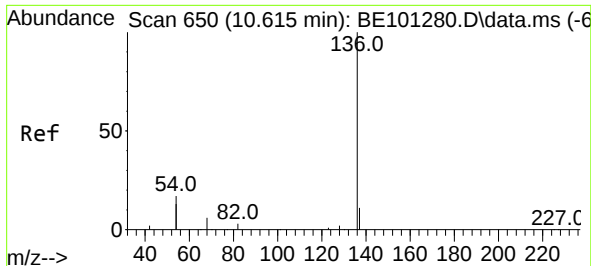
Tgt Ion:	99	Resp:	9610
Ion	Ratio	Lower	Upper
99	100		
42	23.6	18.5	27.7
71	33.4	26.5	39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.80 ng
RT: 7.252 min Scan# 381
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:	93	Resp:	7670
Ion	Ratio	Lower	Upper
93	100		
63	365.5	292.5	438.7
95	32.3	25.7	38.5

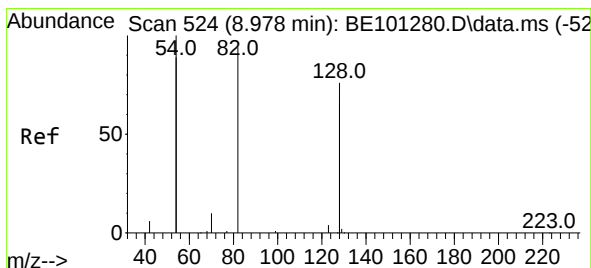
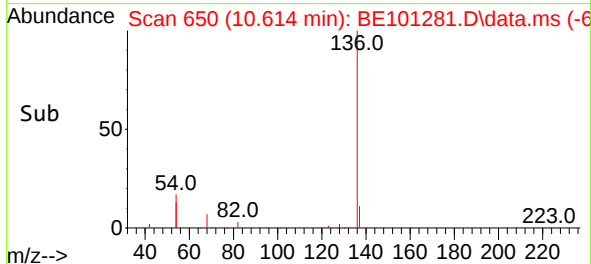
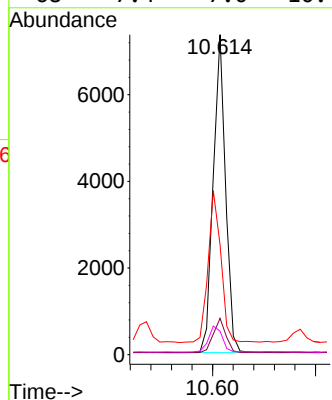
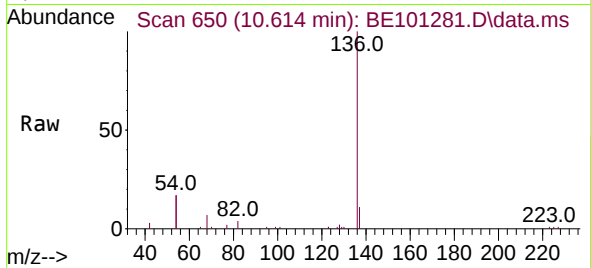




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

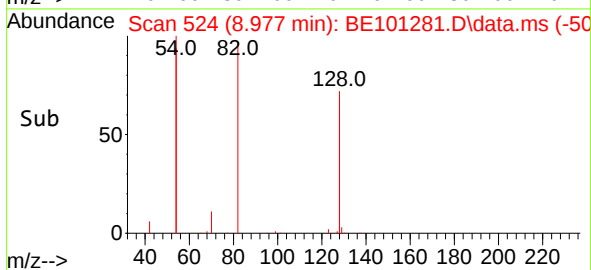
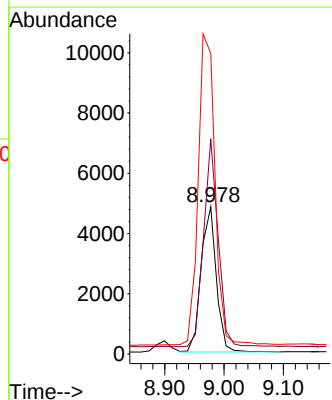
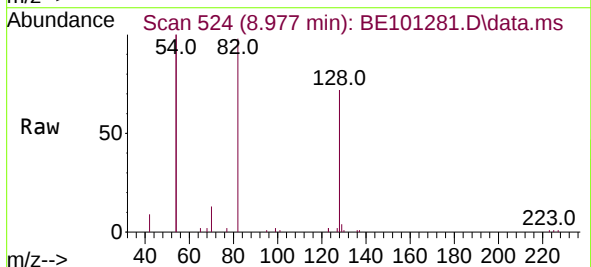
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

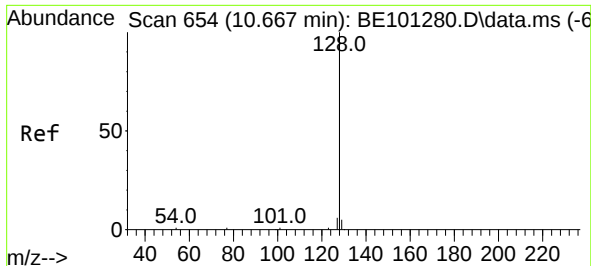
Tgt Ion:	136	Resp:	12164
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	13.0
54	34.4	34.7	52.1#
68	7.4	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.95 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:	82	Resp:	8621
Ion Ratio	Lower	Upper	
82	100		
128	146.2	118.7	178.1
54	204.1	164.4	246.6

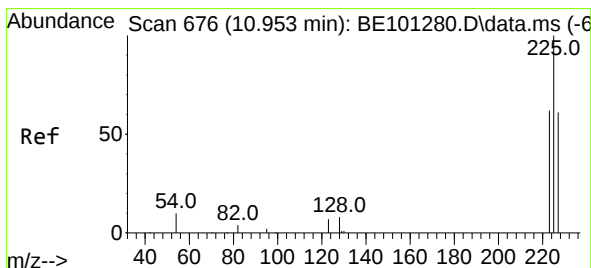
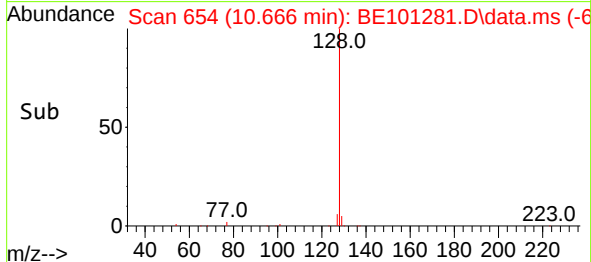
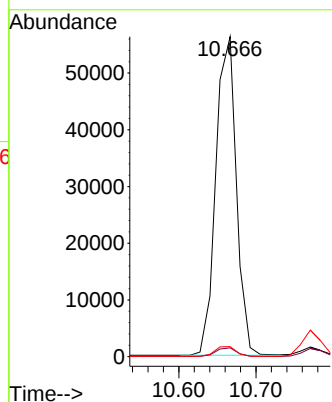
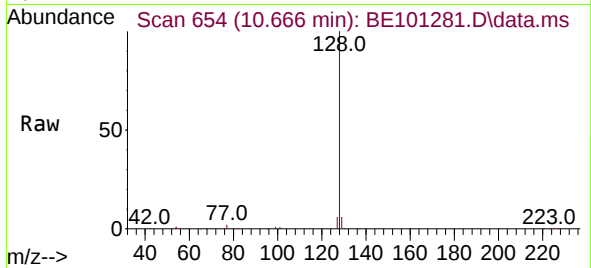




#9
Naphthalene
Concen: 0.79 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

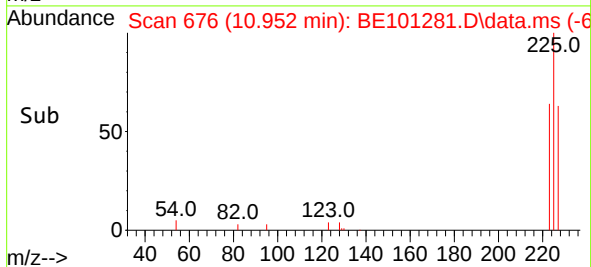
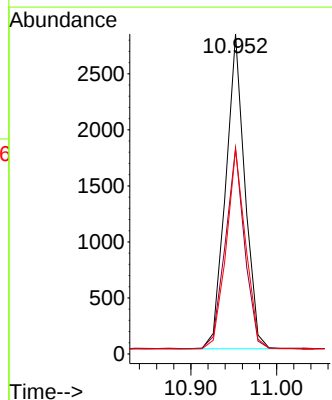
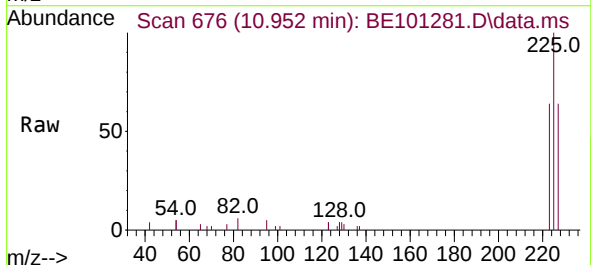
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

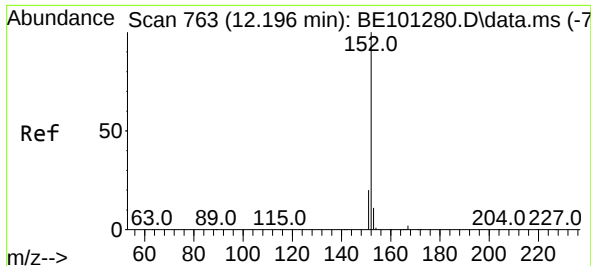
Tgt Ion:	128	Resp:	103850
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.4
127	3.1	2.6	3.8



#10
Hexachlorobutadiene
Concen: 0.75 ng
RT: 10.952 min Scan# 676
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:	225	Resp:	4363
Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.4	75.6
227	63.9	50.1	75.1

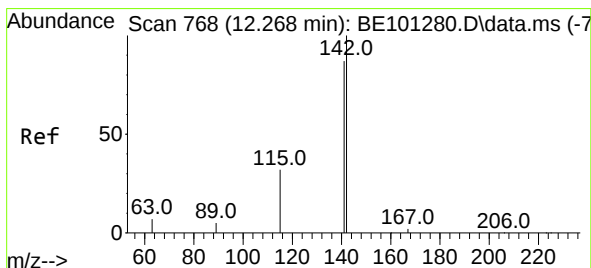
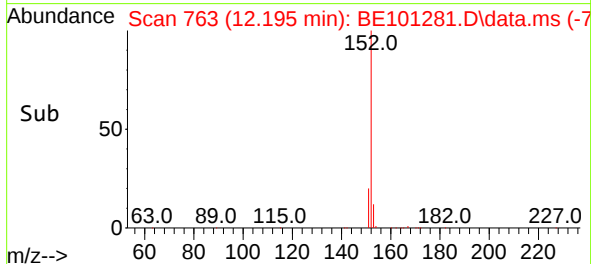
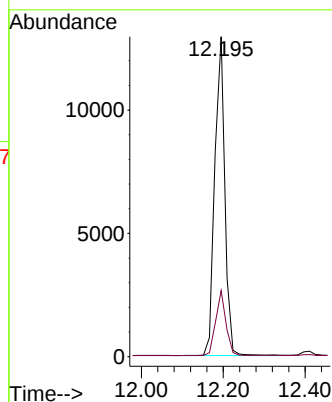
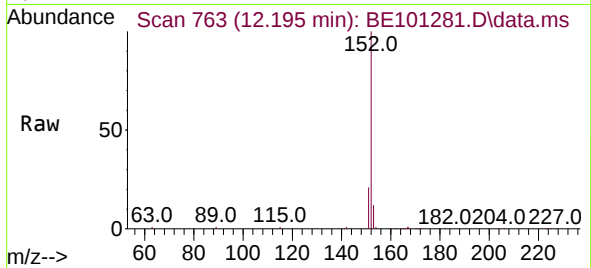




#11
2-Methylnaphthalene-d10
Concen: 0.78 ng
RT: 12.195 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

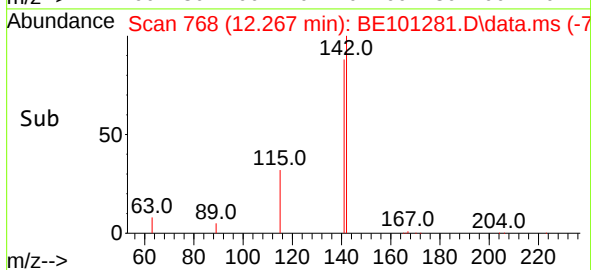
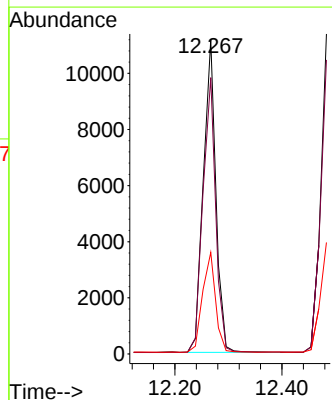
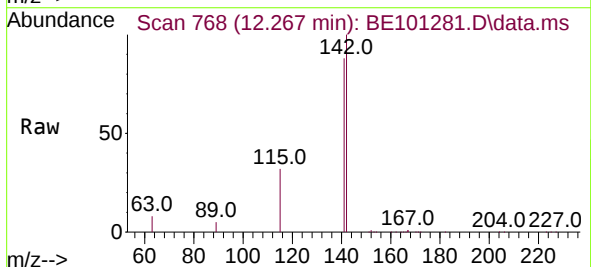
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

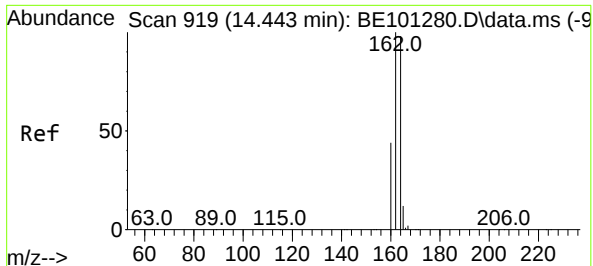
Tgt Ion:152 Resp: 22098
Ion Ratio Lower Upper
152 100
151 20.5 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.77 ng
RT: 12.267 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:142 Resp: 18262
Ion Ratio Lower Upper
142 100
141 87.8 73.0 109.6
115 32.3 27.8 41.8

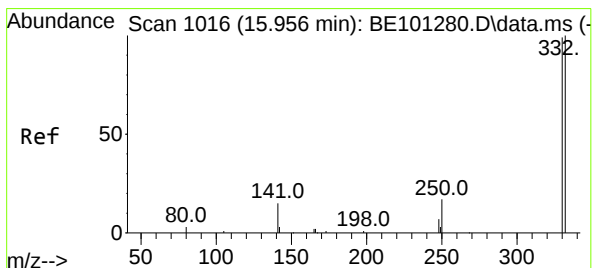
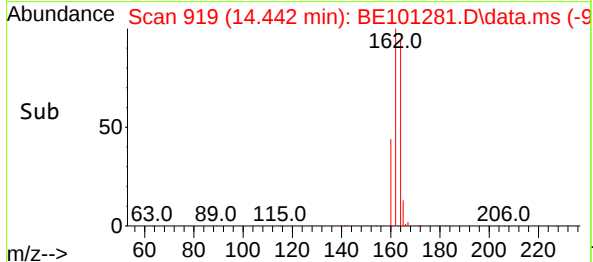
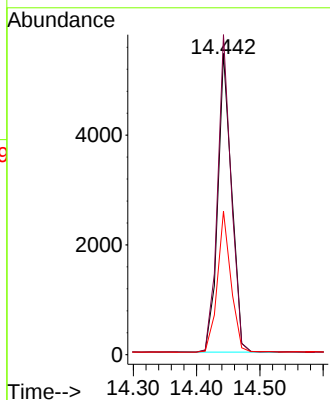
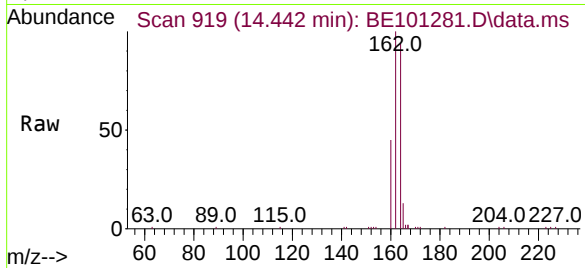




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.442 min Scan# 919
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

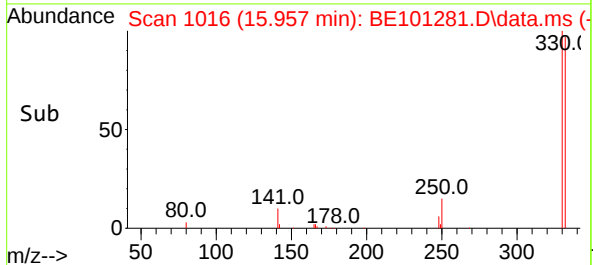
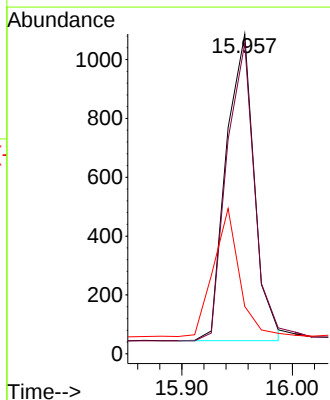
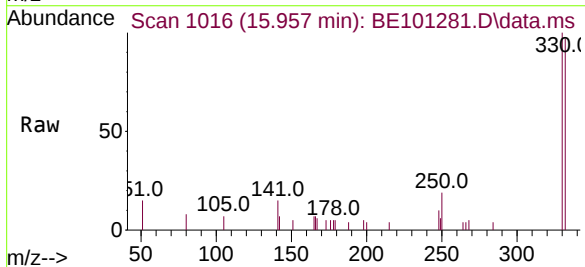
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

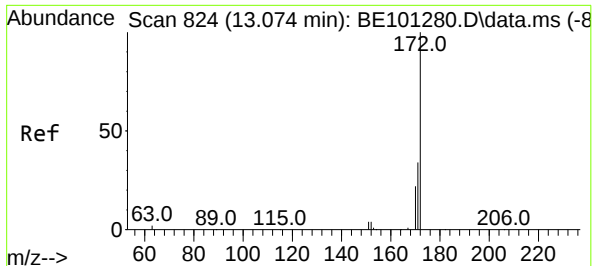
Tgt Ion:164	Resp:	8262
Ion Ratio	Lower	Upper
164	100	
162	106.3	85.3 127.9
160	47.6	39.1 58.7



#14
2,4,6-Tribromophenol
Concen: 0.83 ng
RT: 15.957 min Scan# 1016
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:330	Resp:	1839
Ion Ratio	Lower	Upper
330	100	
332	96.8	77.8 116.6
141	38.6	30.4 45.6

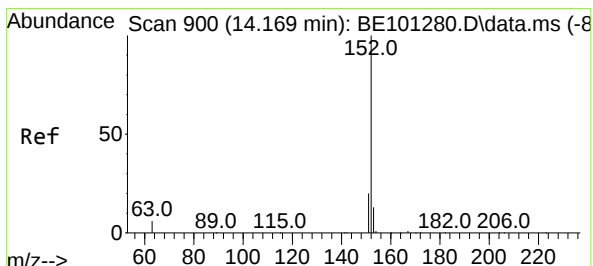
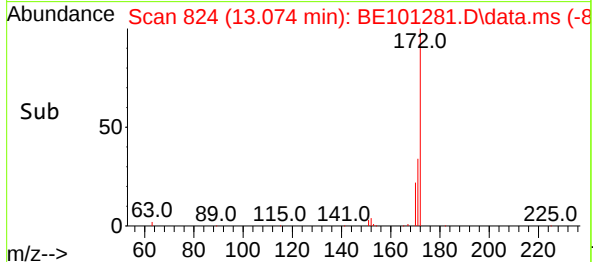
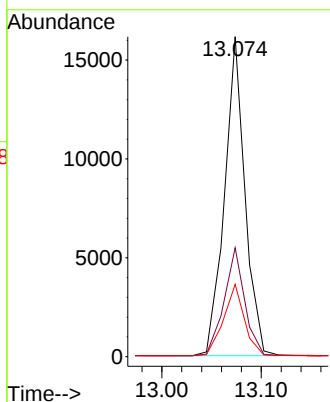
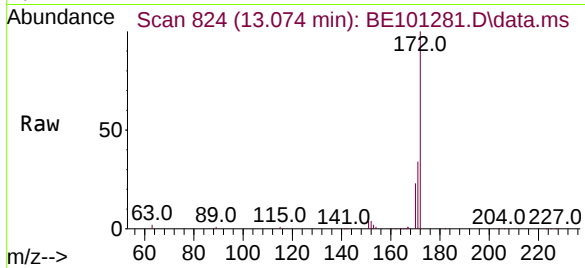




#15
2-Fluorobiphenyl
Concen: 0.78 ng
RT: 13.074 min Scan# 824
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

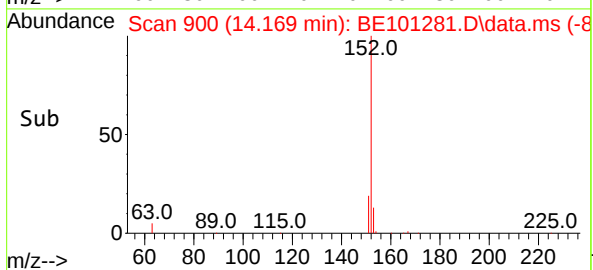
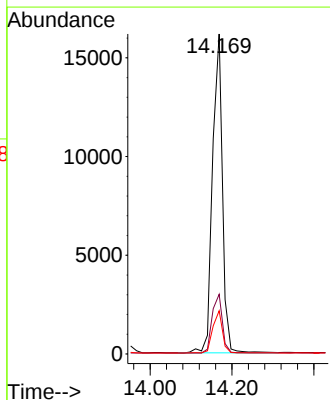
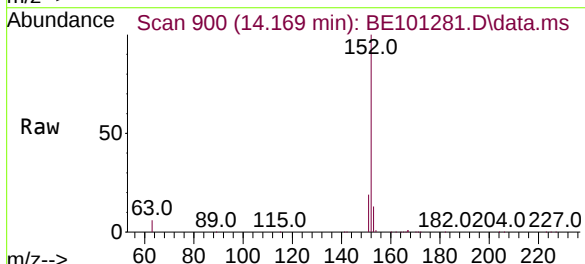
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

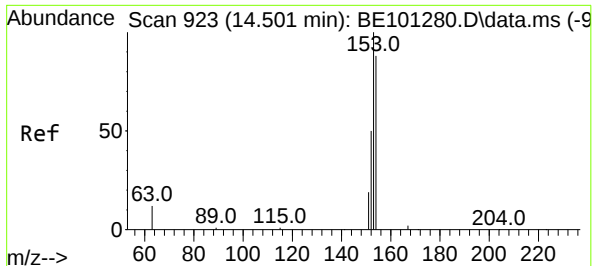
Tgt Ion:172	Resp:	23077
Ion Ratio	Lower	Upper
172	100	
171	34.1	28.7 43.1
170	22.6	19.3 28.9



#16
Acenaphthylene
Concen: 0.85 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:152	Resp:	27252
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.4 23.2
153	13.0	10.0 15.0





#17

Acenaphthene

Concen: 0.77 ng

RT: 14.500 min Scan# 923

Delta R.T. -0.001 min

Lab File: BE101281.D

Acq: 12 Apr 2021 14:58

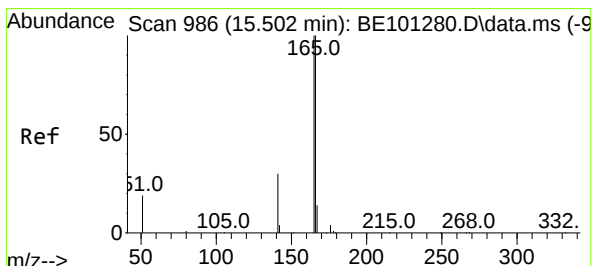
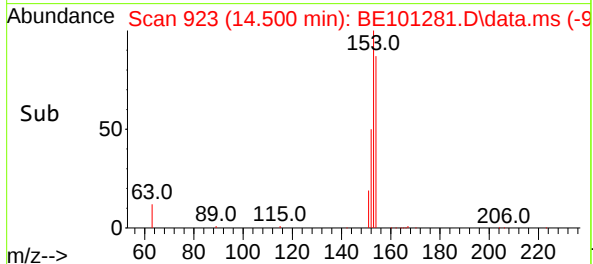
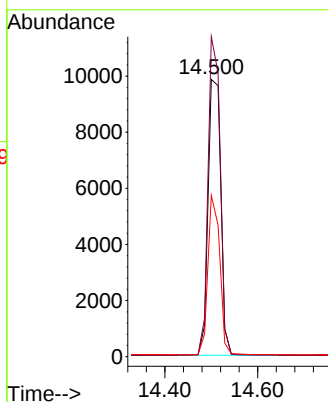
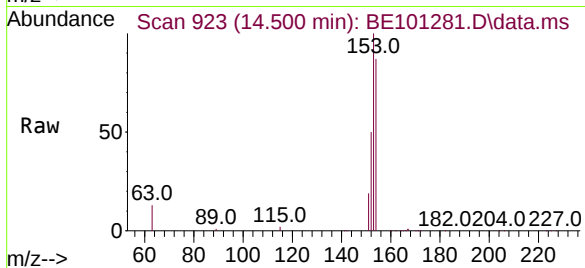
Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

Tgt Ion:154	Resp:	18625
Ion Ratio	Lower	Upper
154	100	
153	110.4	84.9 127.3
152	54.1	42.7 64.1



#18

Fluorene

Concen: 0.79 ng

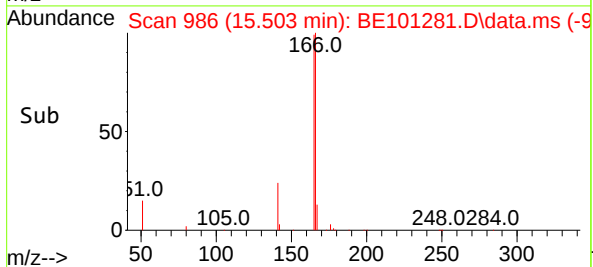
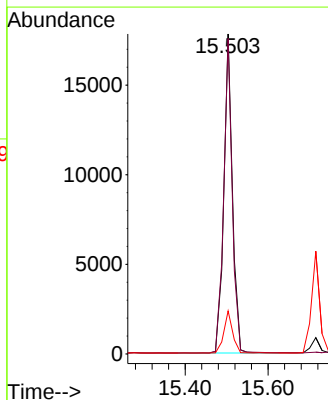
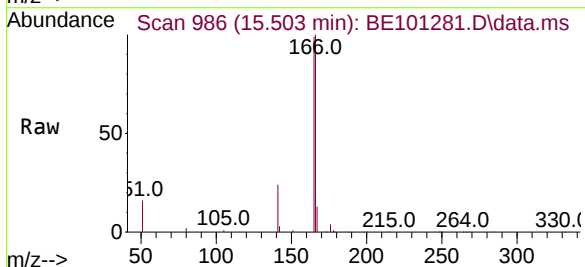
RT: 15.503 min Scan# 986

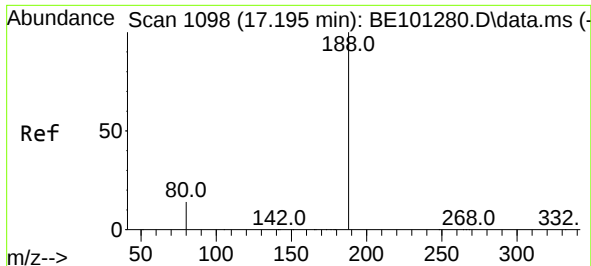
Delta R.T. 0.001 min

Lab File: BE101281.D

Acq: 12 Apr 2021 14:58

Tgt Ion:166	Resp:	25434
Ion Ratio	Lower	Upper
166	100	
165	98.6	79.0 118.4
167	13.4	11.0 16.4

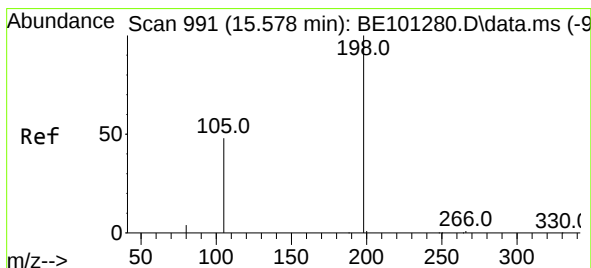
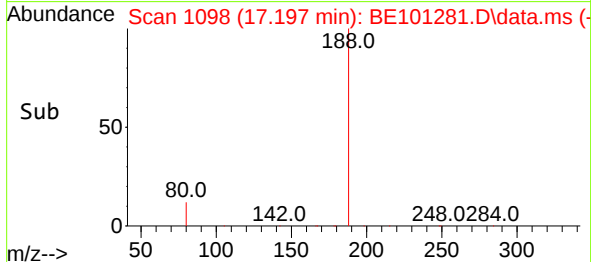
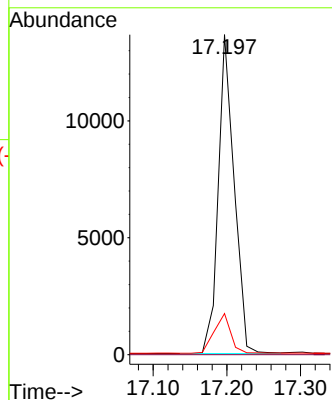
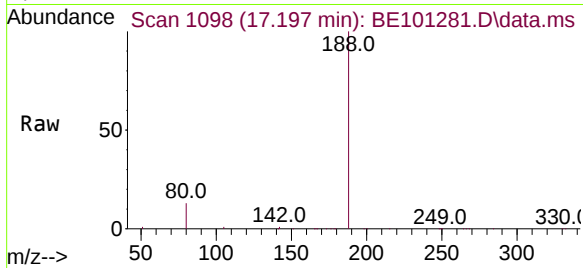




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.197 min Scan# 1098
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

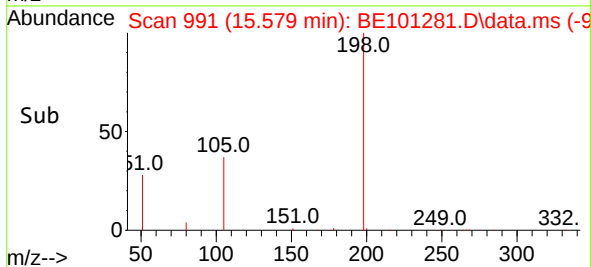
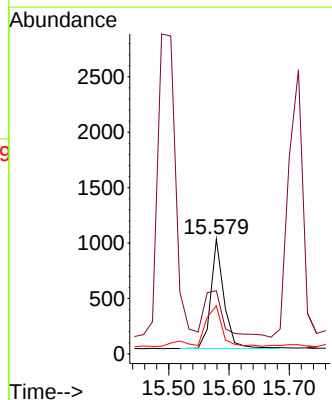
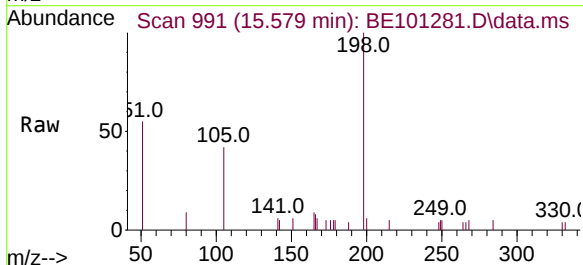
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

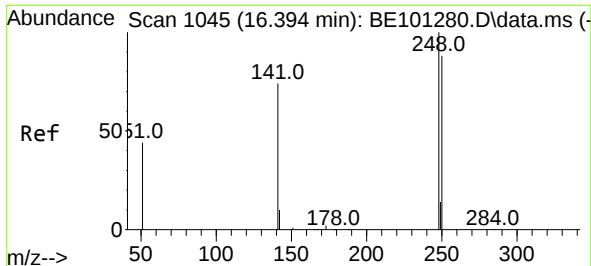
Tgt Ion:188 Resp: 20520
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 12.9 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.64 ng
RT: 15.579 min Scan# 991
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:198 Resp: 1483
Ion Ratio Lower Upper
198 100
51 55.0 55.9 83.9#
105 41.9 33.6 50.4

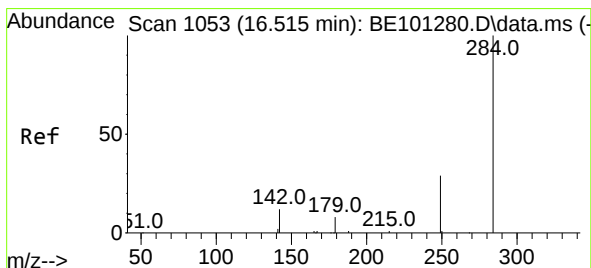
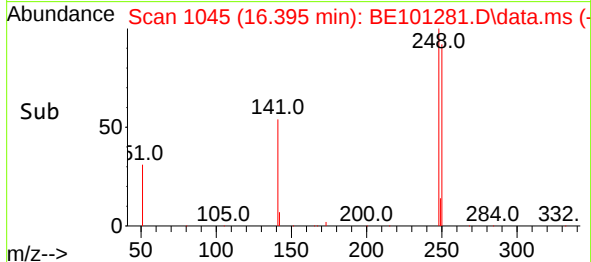
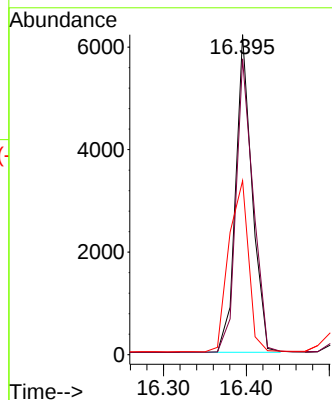
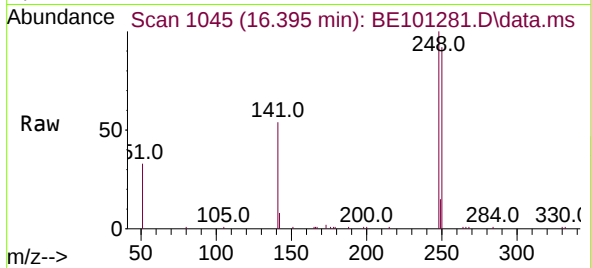




#21
4-Bromophenyl-phenylether
Concen: 0.84 ng
RT: 16.395 min Scan# 1045
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

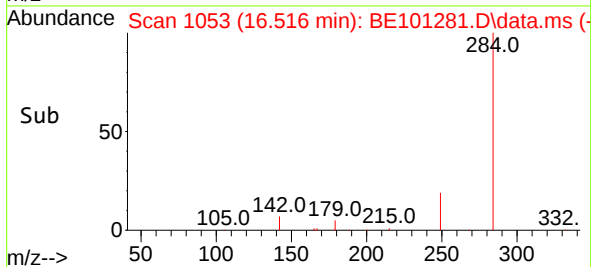
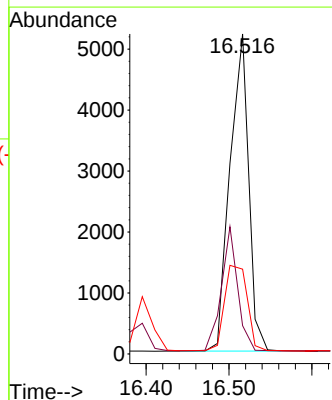
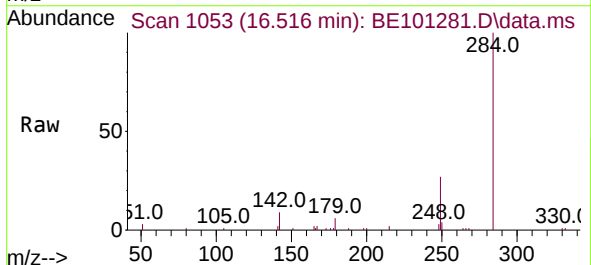
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

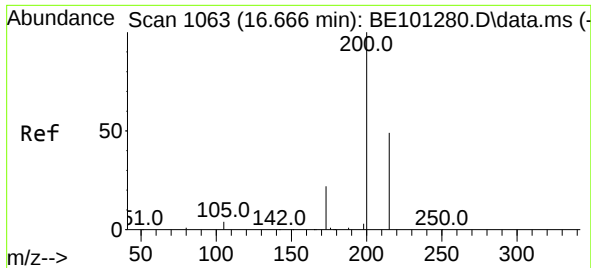
Tgt Ion:248 Resp: 8559
Ion Ratio Lower Upper
248 100
250 92.4 84.5 126.7
141 54.4 19.8 29.8#



#22
Hexachlorobenzene
Concen: 0.79 ng
RT: 16.516 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:284 Resp: 8121
Ion Ratio Lower Upper
284 100
142 34.2 27.4 41.0
249 32.5 26.5 39.7

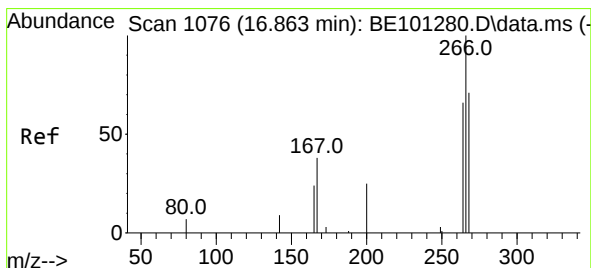
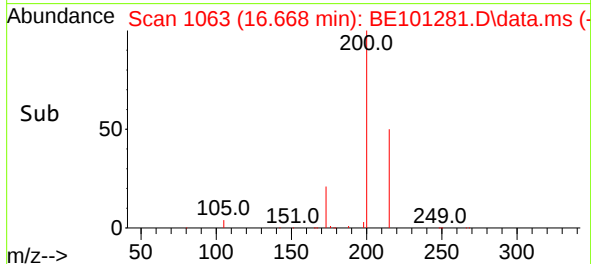
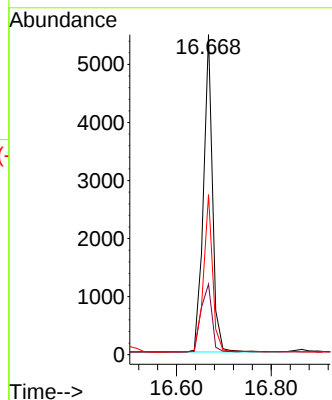
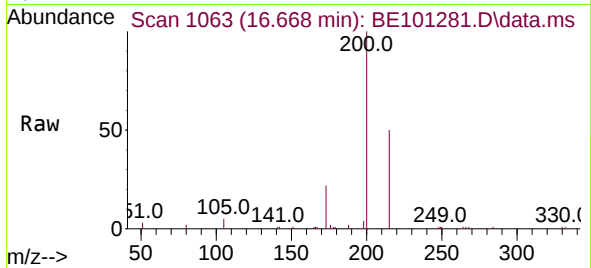




#23
Atrazine
Concen: 1.06 ng
RT: 16.668 min Scan# 1063
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

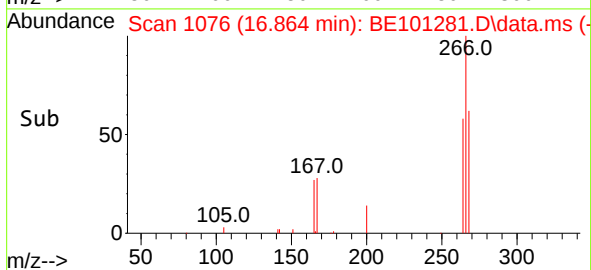
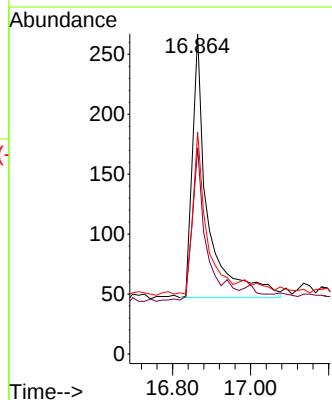
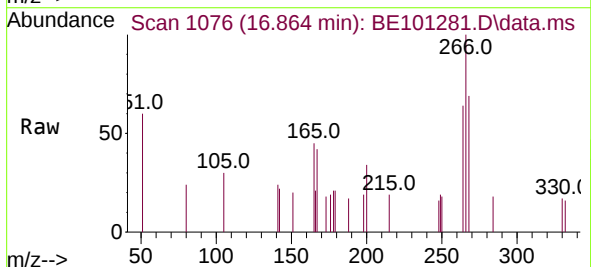
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

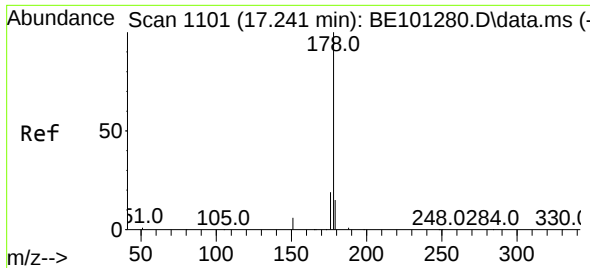
Tgt Ion:200 Resp: 7320
Ion Ratio Lower Upper
200 100
173 22.1 21.9 32.9
215 50.0 38.6 57.8



#24
Pentachlorophenol
Concen: 0.16 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:266 Resp: 601
Ion Ratio Lower Upper
266 100
264 52.4 49.1 73.7
268 55.2 50.6 76.0

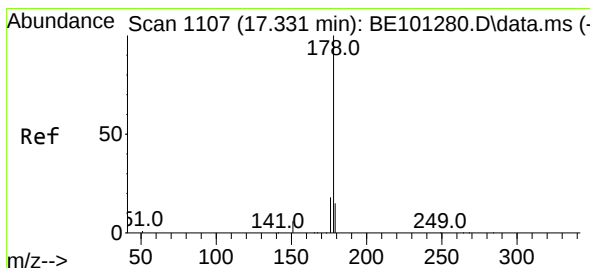
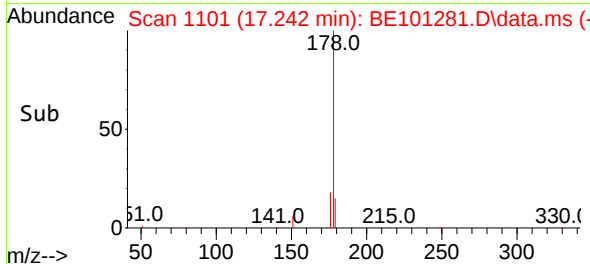
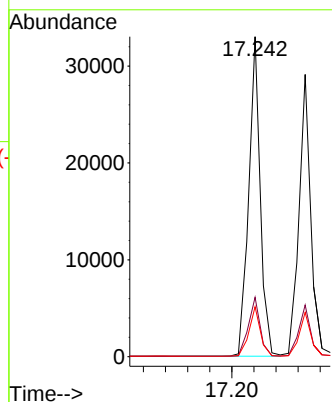
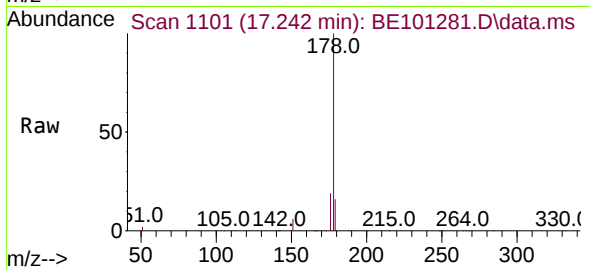




#25
Phenanthrene
Concen: 0.79 ng
RT: 17.242 min Scan# 1101
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

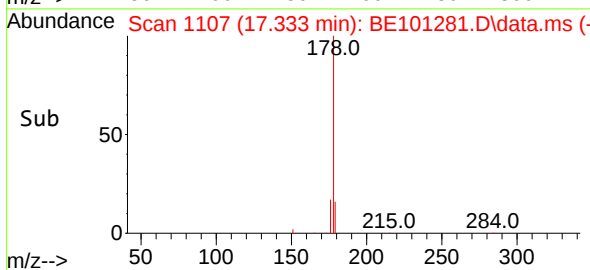
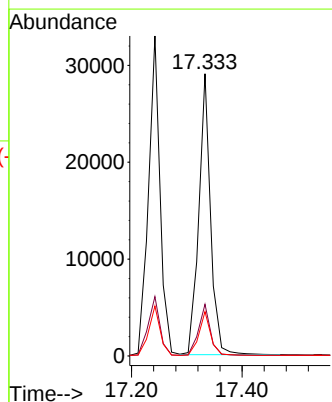
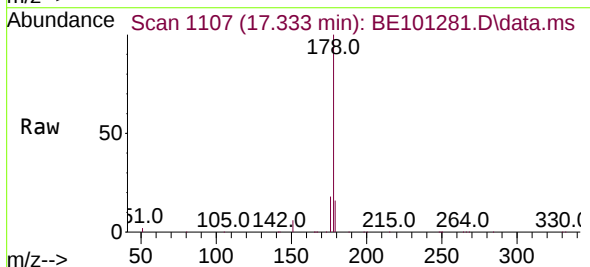
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

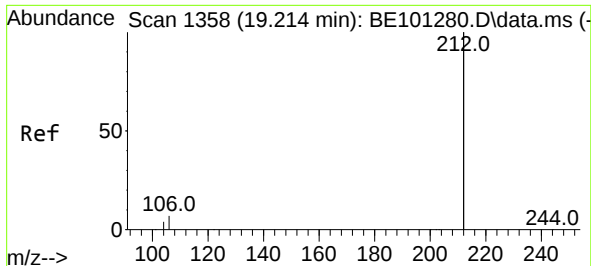
Tgt Ion:178 Resp: 47906
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.2 12.2 18.4



#26
Anthracene
Concen: 0.83 ng
RT: 17.333 min Scan# 1107
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:178 Resp: 42793
Ion Ratio Lower Upper
178 100
176 18.4 14.4 21.6
179 15.5 11.8 17.8

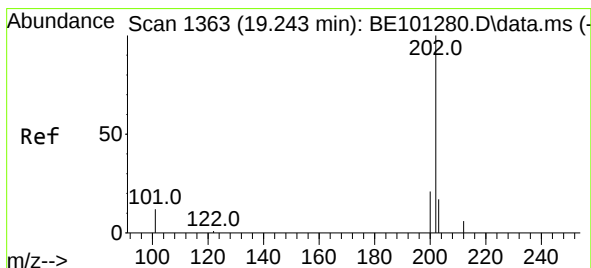
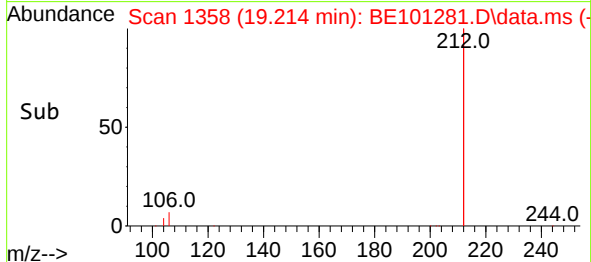
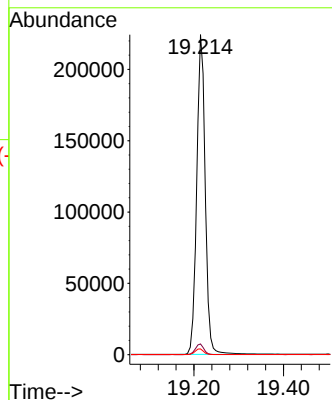
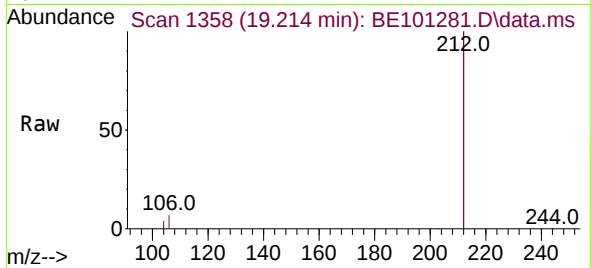




#27
Fluoranthene-d10
Concen: 0.84 ng
RT: 19.214 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

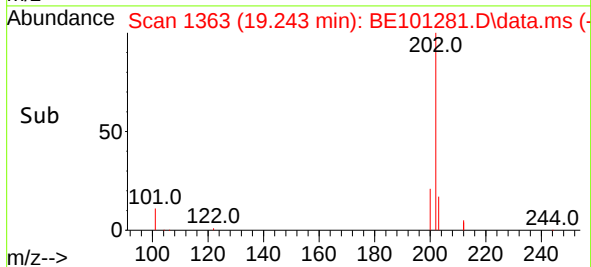
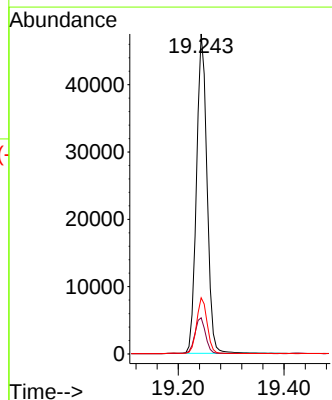
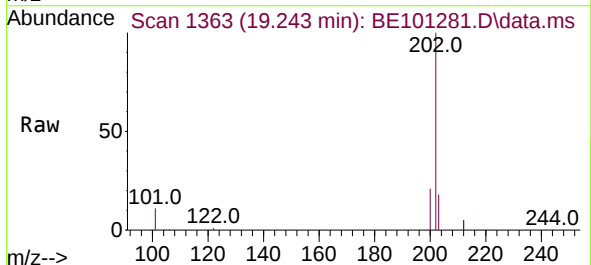
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

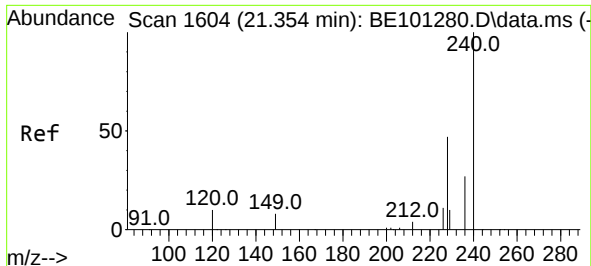
Tgt Ion:212 Resp: 297605
Ion Ratio Lower Upper
212 100
106 3.4 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.83 ng
RT: 19.243 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:202 Resp: 65243
Ion Ratio Lower Upper
202 100
101 11.6 9.1 13.7
203 17.5 13.6 20.4

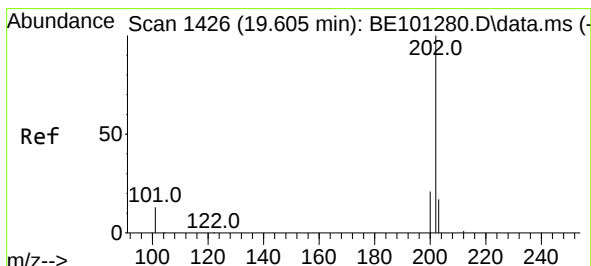
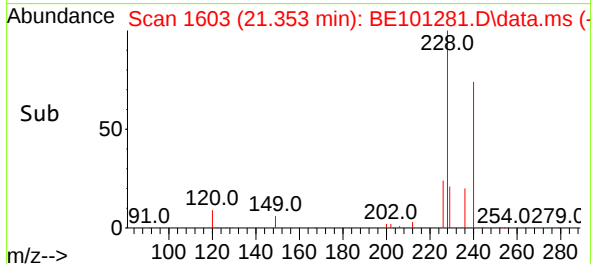
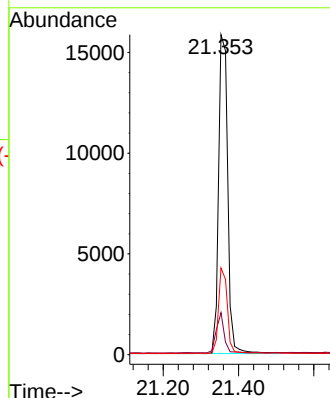
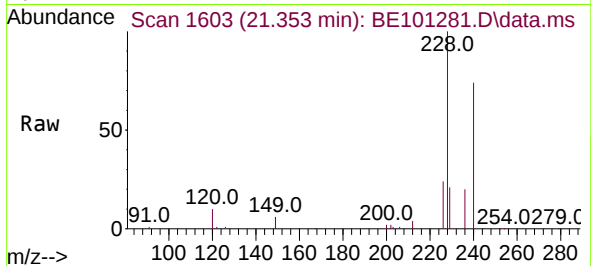




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.353 min Scan# 1603
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

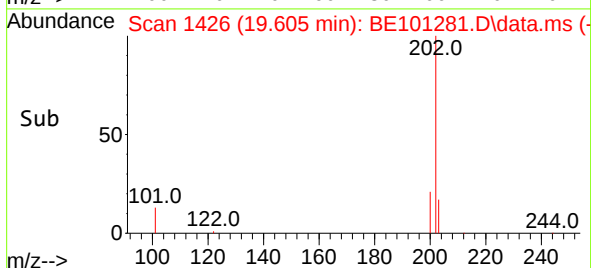
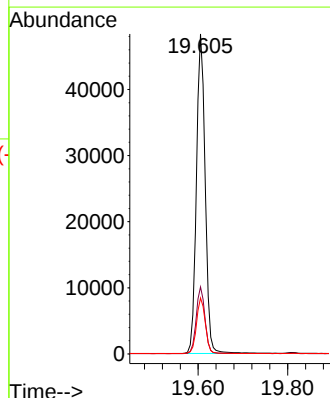
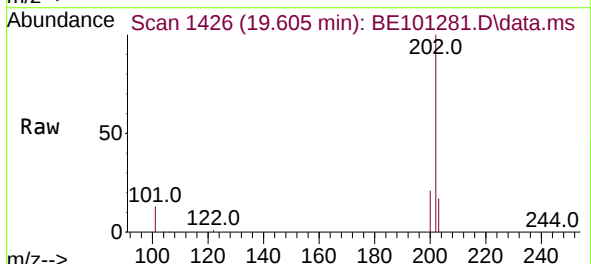
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

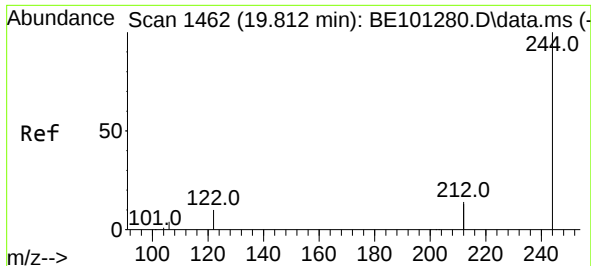
Tgt Ion:240 Resp: 26720
Ion Ratio Lower Upper
240 100
120 13.2 10.2 15.4
236 27.1 21.7 32.5



#30
Pyrene
Concen: 0.68 ng
RT: 19.605 min Scan# 1426
Delta R.T. 0.000 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:202 Resp: 66055
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.6 13.8 20.8

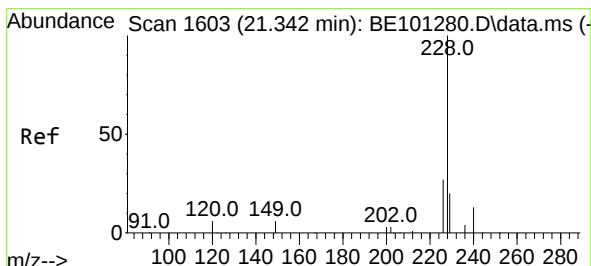
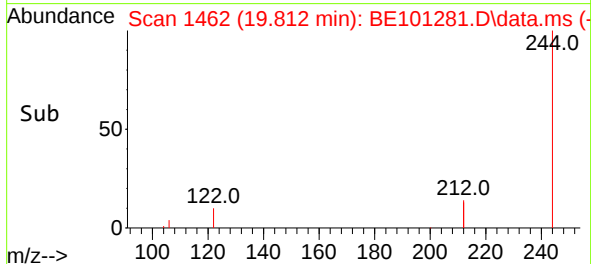
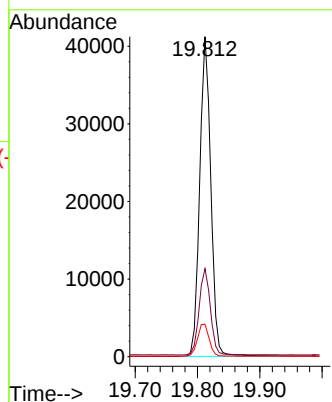
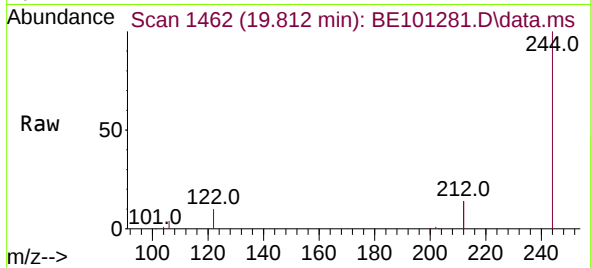




#31
 Terphenyl-d14
 Concen: 0.71 ng
 RT: 19.812 min Scan# 1462
 Delta R.T. 0.000 min
 Lab File: BE101281.D
 Acq: 12 Apr 2021 14:58

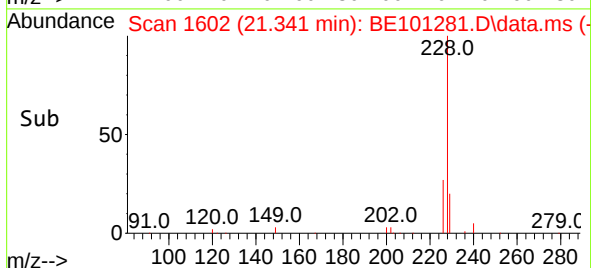
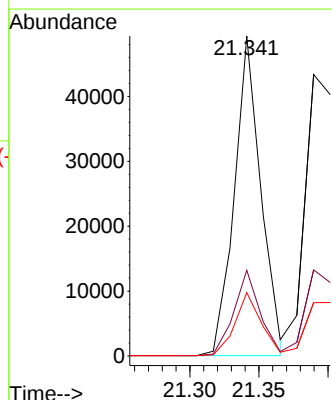
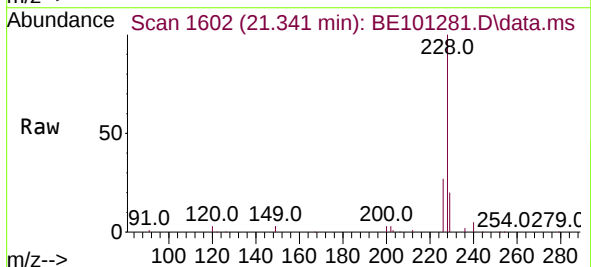
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

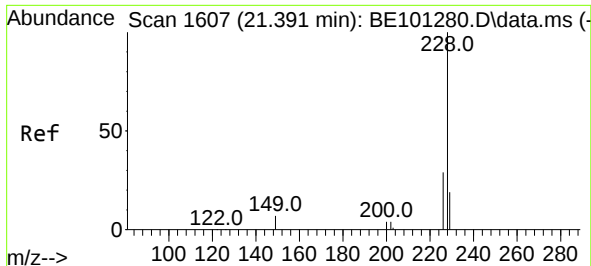
Tgt Ion:244 Resp: 50768
 Ion Ratio Lower Upper
 244 100
 212 27.5 21.9 32.9
 122 10.1 7.3 10.9



#32
 Benzo(a)anthracene
 Concen: 0.87 ng
 RT: 21.341 min Scan# 1602
 Delta R.T. -0.001 min
 Lab File: BE101281.D
 Acq: 12 Apr 2021 14:58

Tgt Ion:228 Resp: 65562
 Ion Ratio Lower Upper
 228 100
 226 26.8 21.4 32.2
 229 19.8 15.7 23.5

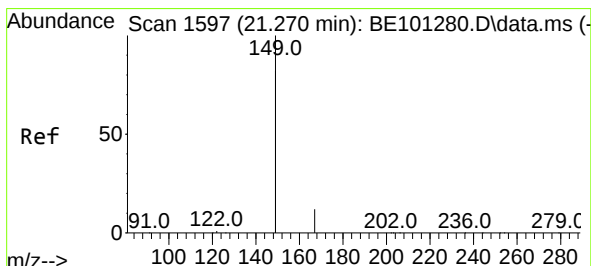
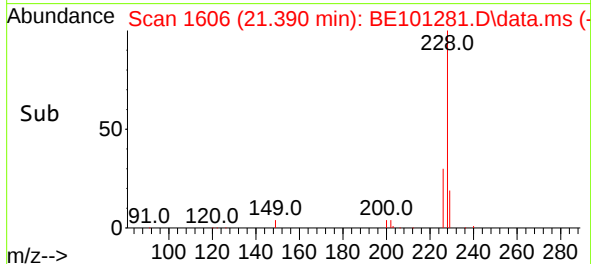
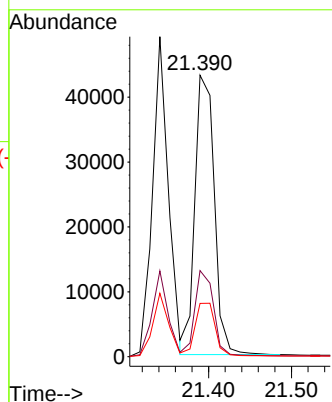
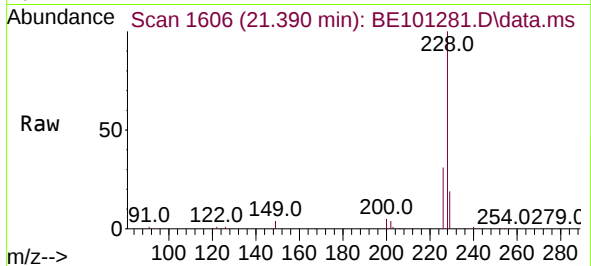




#33
Chrysene
Concen: 0.79 ng
RT: 21.390 min Scan# 1606
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

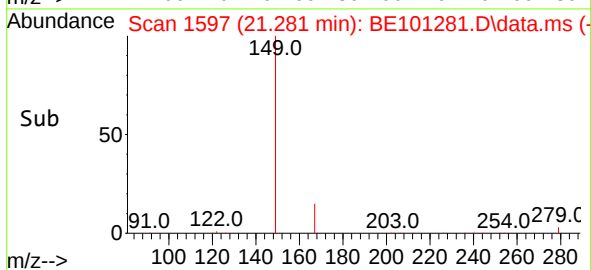
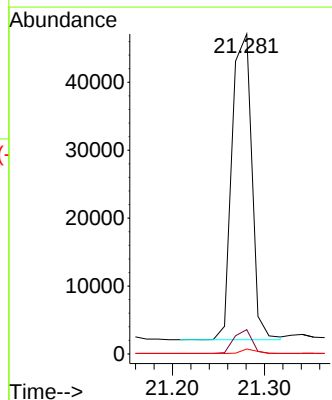
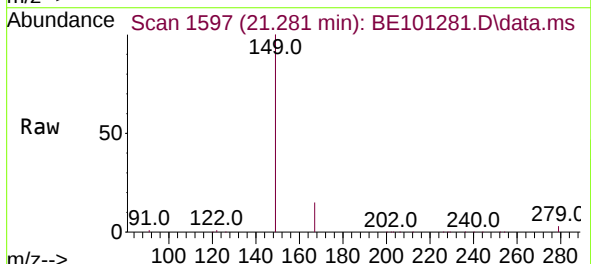
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

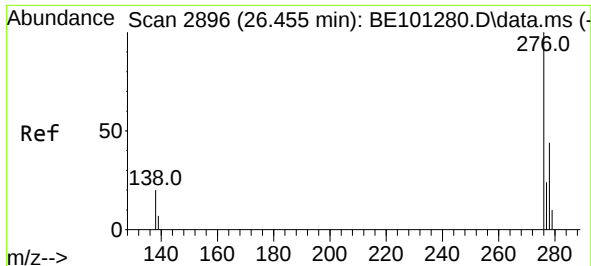
Tgt Ion:228	Resp:	70175
Ion Ratio	Lower	Upper
228	100	
226	30.6	24.8 37.2
229	18.9	15.2 22.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 1.24 ng
RT: 21.281 min Scan# 1597
Delta R.T. 0.011 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:149	Resp:	67178
Ion Ratio	Lower	Upper
149	100	
167	7.0	5.5 8.3
279	1.2	1.0 1.4

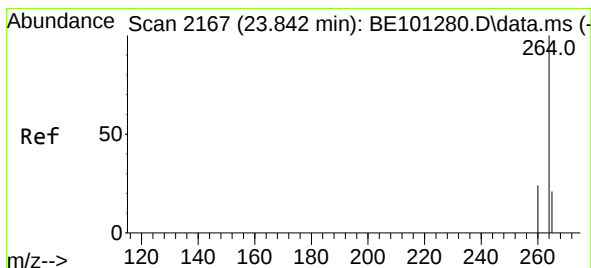
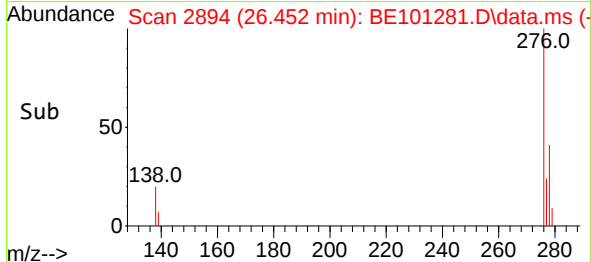
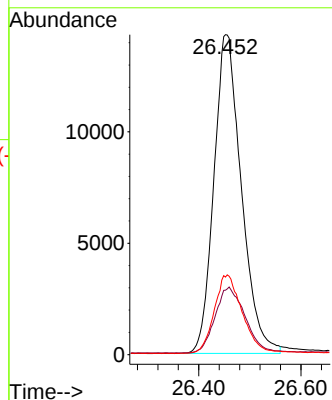
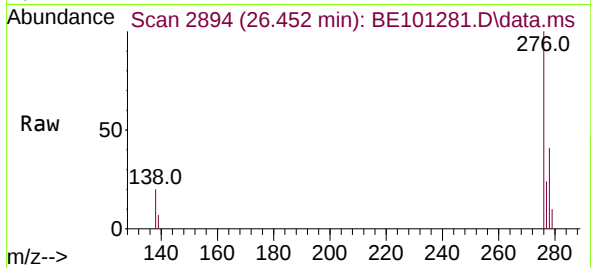




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.82 ng
RT: 26.452 min Scan# 2894
Delta R.T. -0.003 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

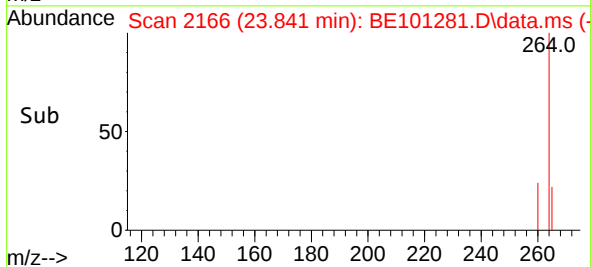
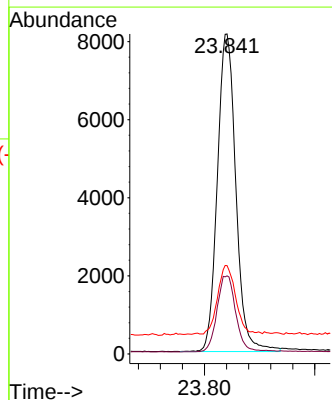
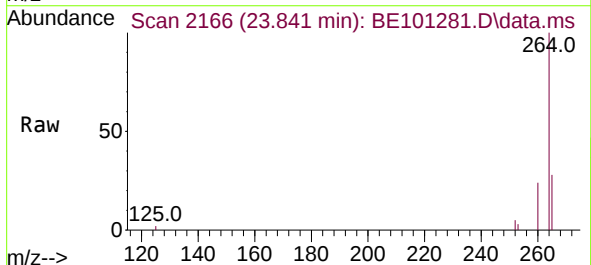
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

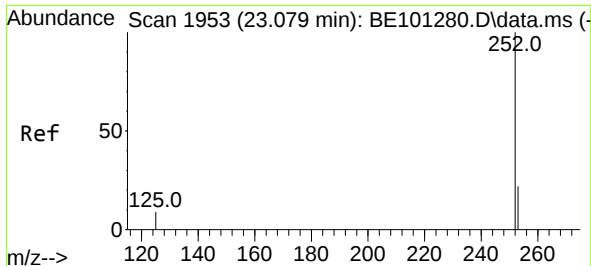
Tgt Ion:	276	Resp:	53395
Ion Ratio	Lower	Upper	
276	100		
138	22.4	17.4	26.0
277	25.0	19.8	29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.841 min Scan# 2166
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:	264	Resp:	18917
Ion Ratio	Lower	Upper	
264	100		
260	24.4	19.3	28.9
265	27.6	22.4	33.6

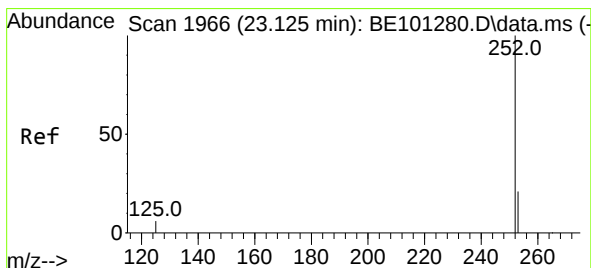
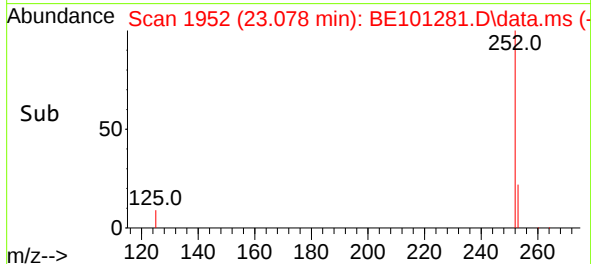
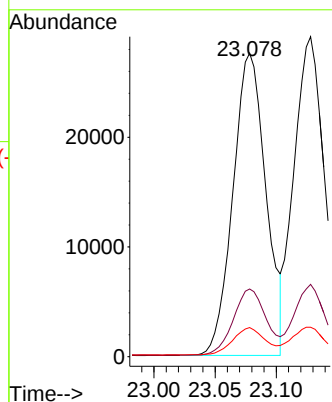
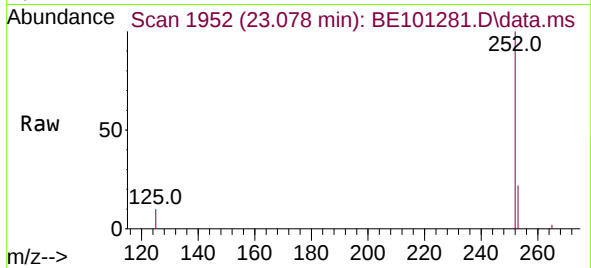




#37
Benzo(b)fluoranthene
Concen: 0.83 ng
RT: 23.078 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

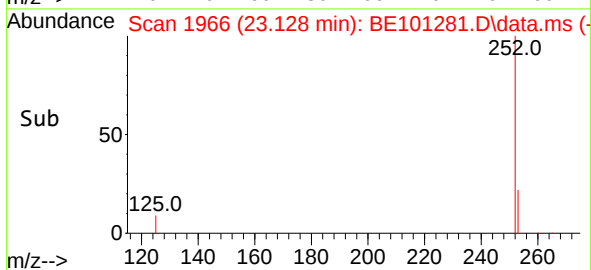
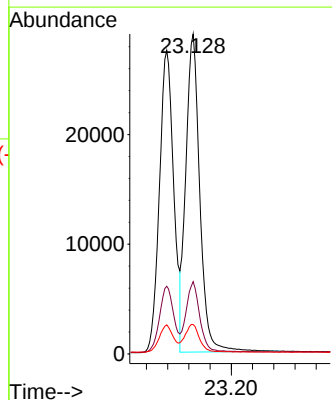
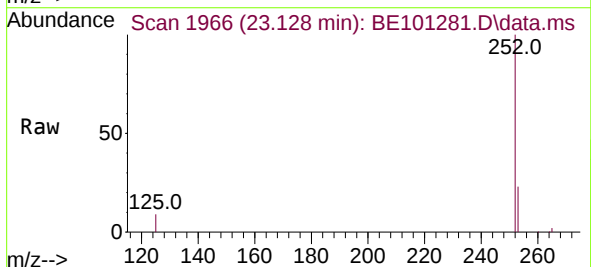
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

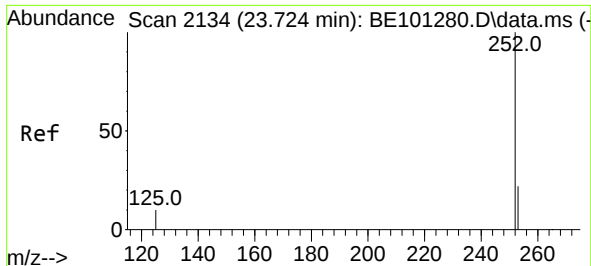
Tgt Ion:252 Resp: 51605
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 9.6 7.6 11.4



#38
Benzo(k)fluoranthene
Concen: 0.77 ng
RT: 23.128 min Scan# 1966
Delta R.T. 0.003 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:252 Resp: 53120
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 9.2 7.6 11.4

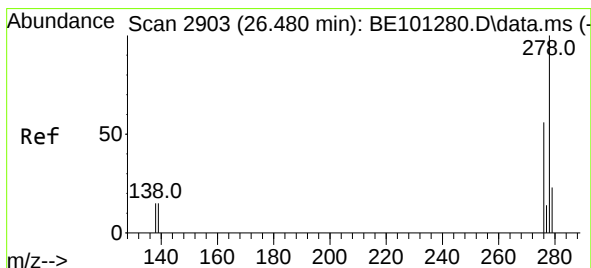
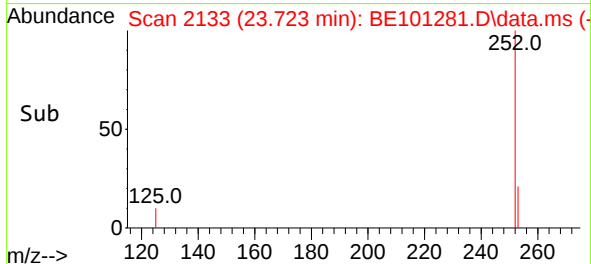
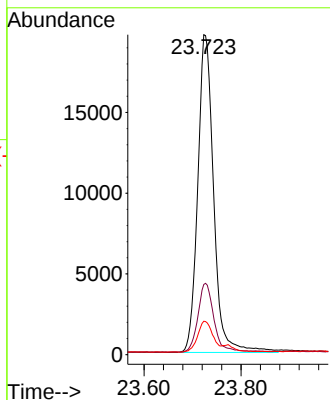
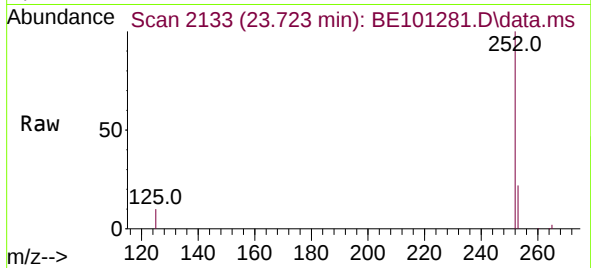




#39
Benzo(a)pyrene
Concen: 0.85 ng
RT: 23.723 min Scan# 2133
Delta R.T. -0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

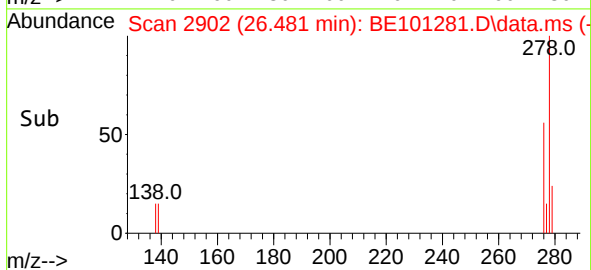
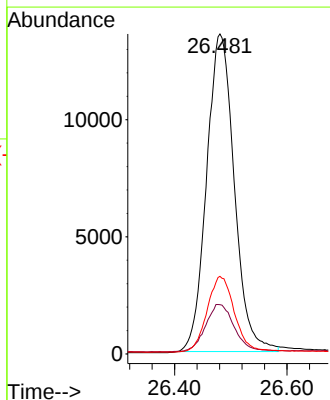
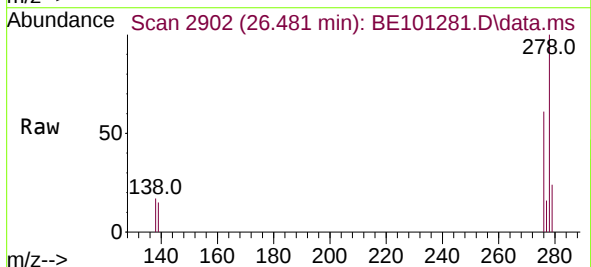
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

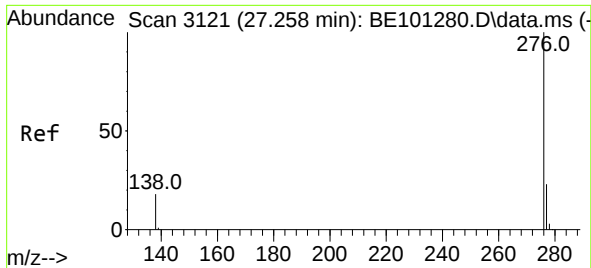
Tgt Ion:252	Resp:	44864
Ion Ratio	Lower	Upper
252	100	
253	21.9	18.0 27.0
125	10.5	8.0 12.0



#40
Dibenzo(a,h)anthracene
Concen: 0.91 ng
RT: 26.481 min Scan# 2902
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Tgt Ion:278	Resp:	46417
Ion Ratio	Lower	Upper
278	100	
139	15.4	12.2 18.2
279	24.3	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.85 ng
RT: 27.258 min Scan# 3120
Delta R.T. 0.001 min
Lab File: BE101281.D
Acq: 12 Apr 2021 14:58

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion: 276 Resp: 47027
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 19.4 15.2 22.8

