

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041921\
 Data File : BE101306.D
 Acq On : 19 Apr 2021 16:55
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Quant Time: Apr 19 17:40:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE041921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 19 16:27:30 2021
 Response via : Initial Calibration

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

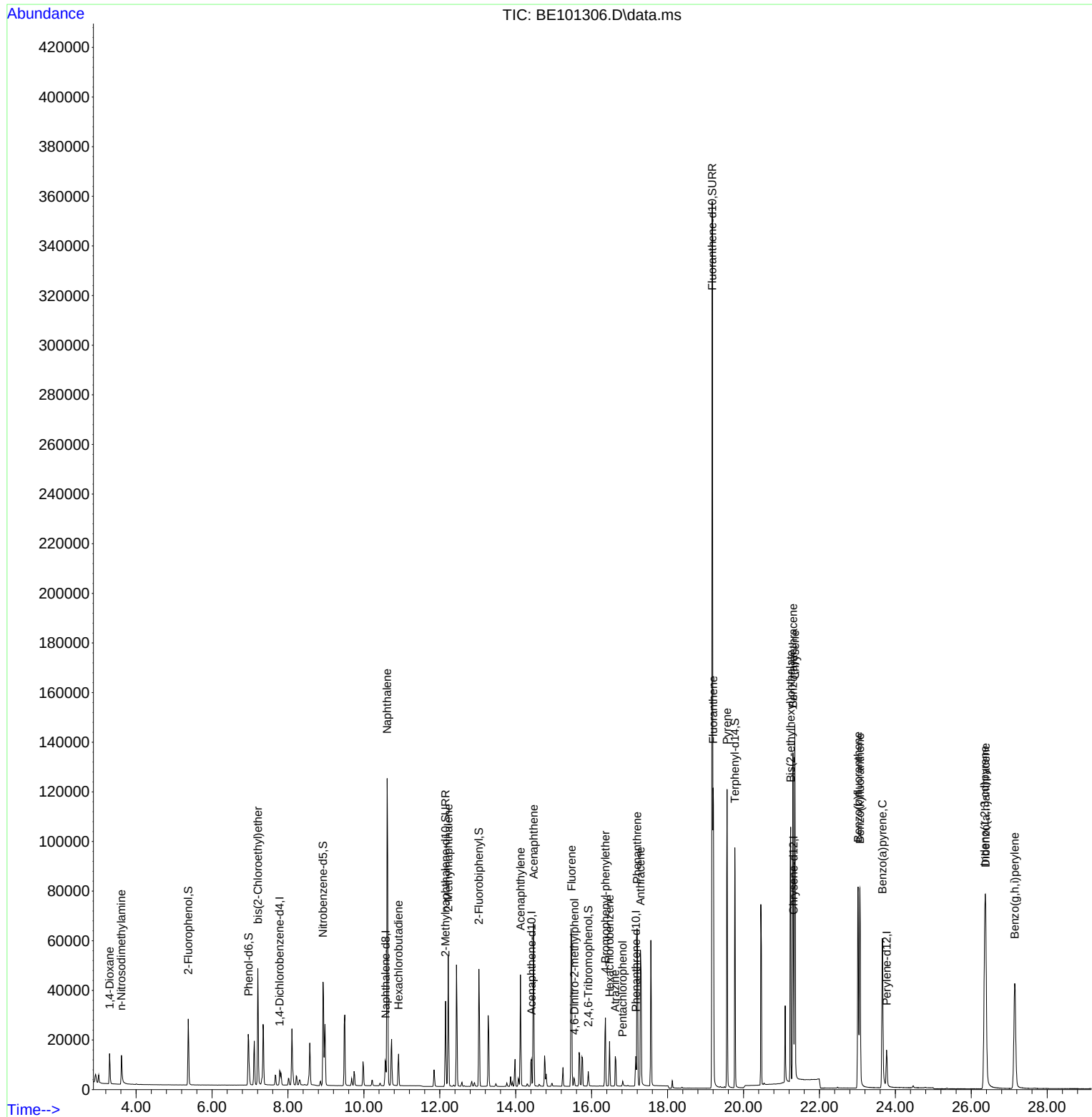
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.782	152	2823	0.40	ng	-0.01
7) Naphthalene-d8	10.575	136	11520	0.40	ng	0.00
13) Acenaphthene-d10	14.414	164	7532	0.40	ng	0.00
19) Phenanthrene-d10	17.166	188	16852	0.40	ng	0.00
29) Chrysene-d12	21.317	240	22578	0.40	ng	0.00
36) Perylene-d12	23.770	264	21437	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.375	112	12495	1.49	ng	-0.01
5) Phenol-d6	6.964	99	18435	1.45	ng	0.00
8) Nitrobenzene-d5	8.925	82	16089	1.51	ng	0.00
11) 2-Methylnaphthalene-d10	12.152	152	41602	1.57	ng	0.00
14) 2,4,6-Tribromophenol	15.911	330	3302	1.48	ng	0.00
15) 2-Fluorobiphenyl	13.030	172	43387	1.65	ng	0.00
27) Fluoranthene-d10	19.175	212	471546	1.60	ng	0.00
31) Terphenyl-d14	19.773	244	82071	1.50	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.301	88	7504	1.55	ng	92
3) n-Nitrosodimethylamine	3.612	42	8368	1.51	ng	# 96
6) bis(2-Chloroethyl)ether	7.206	93	14814	1.54	ng	98
9) Naphthalene	10.614	128	200239	1.61	ng	100
10) Hexachlorobutadiene	10.913	225	8739	1.64	ng	97
12) 2-Methylnaphthalene	12.224	142	34759	1.58	ng	100
16) Acenaphthylene	14.125	152	49220	1.60	ng	99
17) Acenaphthene	14.471	154	33960	1.59	ng	97
18) Fluorene	15.473	166	44772	1.56	ng	99
20) 4,6-Dinitro-2-methylph...	15.548	198	3089	1.94	ng	# 57
21) 4-Bromophenyl-phenylether	16.365	248	14884	1.71	ng	# 94
22) Hexachlorobenzene	16.471	284	14022	1.67	ng	99
23) Atrazine	16.622	200	11492	1.49	ng	98
24) Pentachlorophenol	16.818	266	1218	1.78	ng	# 87
25) Phenanthrene	17.196	178	78394	1.60	ng	99
26) Anthracene	17.287	178	71653	1.63	ng	99
28) Fluoranthene	19.204	202	104280	1.63	ng	99
30) Pyrene	19.566	202	105993	1.46	ng	100
32) Benzo(a)anthracene	21.305	228	114300	1.62	ng	99
33) Chrysene	21.353	228	119000	1.60	ng	100
34) Bis(2-ethylhexyl)phtha...	21.244	149	138539	1.47	ng	100
35) Indeno(1,2,3-cd)pyrene	26.356	276	117199	1.60	ng	95
37) Benzo(b)fluoranthene	23.017	252	111740	1.55	ng	99
38) Benzo(k)fluoranthene	23.067	252	119262	1.59	ng	98
39) Benzo(a)pyrene	23.659	252	100884	1.56	ng	99
40) Dibenzo(a,h)anthracene	26.381	278	102377	1.59	ng	98
41) Benzo(g,h,i)perylene	27.144	276	102936	1.57	ng	99

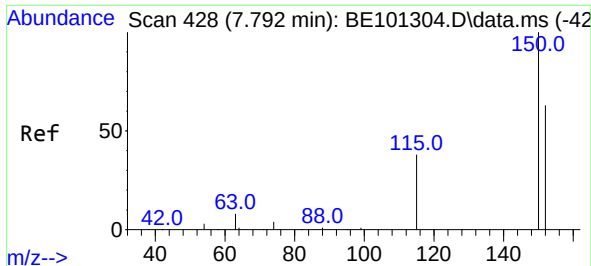
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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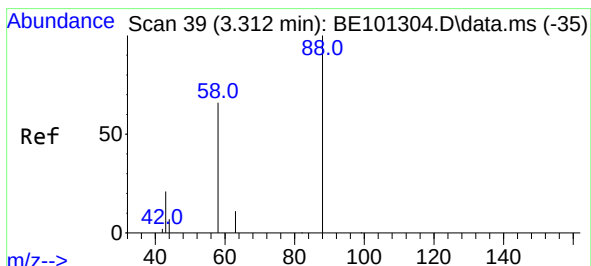
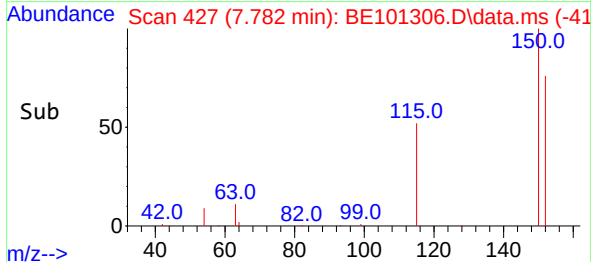
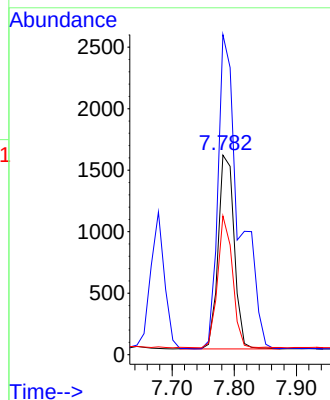
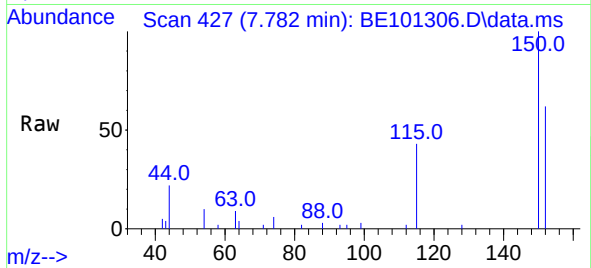


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.782 min Scan# 427
 Delta R.T. -0.010 min
 Lab File: BE101306.D
 Acq: 19 Apr 2021 16:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tgt Ion:152 Resp: 2823

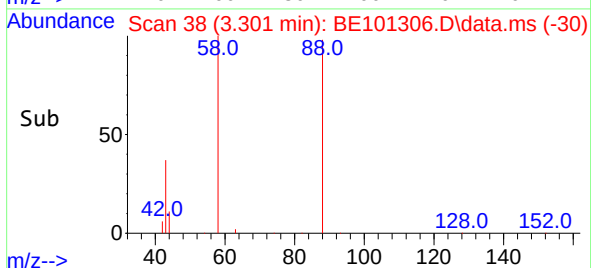
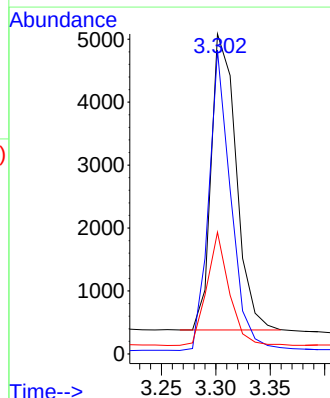
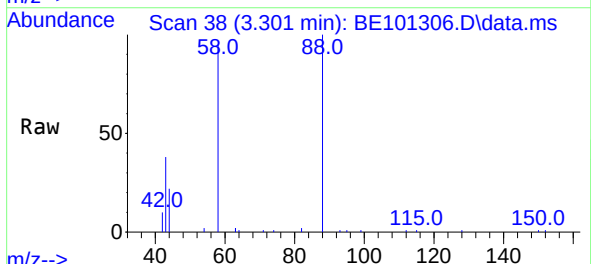
Ion	Ratio	Lower	Upper
152	100		
150	160.3	124.8	187.2
115	69.5	48.7	73.1



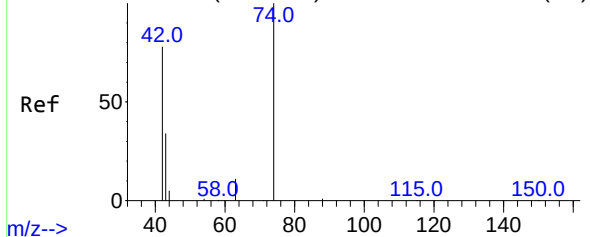
#2
 1,4-Dioxane
 Concen: 1.55 ng
 RT: 3.301 min Scan# 38
 Delta R.T. -0.011 min
 Lab File: BE101306.D
 Acq: 19 Apr 2021 16:55

Tgt Ion: 88 Resp: 7504

Ion	Ratio	Lower	Upper
88	100		
58	89.8	65.4	98.0
43	34.1	24.4	36.6



Abundance Scan 66 (3.623 min): BE101304.D\data.ms (-62)

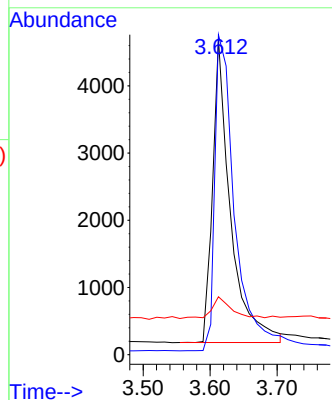
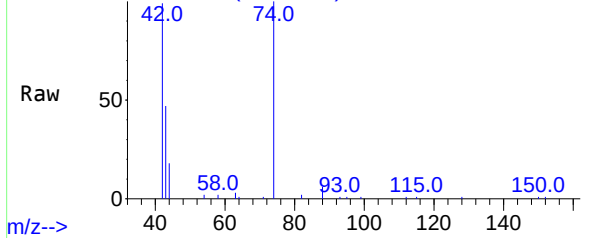


#3
n-Nitrosodimethylamine
Concen: 1.51 ng
RT: 3.612 min Scan# 65
Delta R.T. -0.011 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

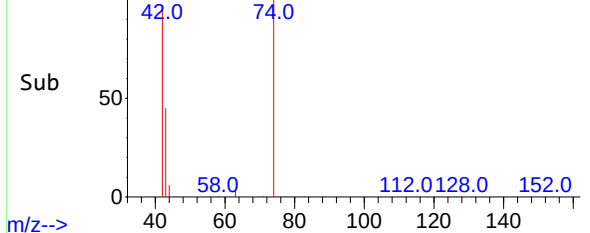
Tgt Ion: 42 Resp: 8368
Ion Ratio Lower Upper
42 100
74 117.2 90.9 136.3
44 7.9 9.2 13.8#

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

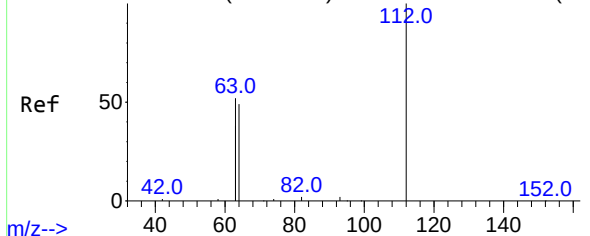
Abundance Scan 65 (3.612 min): BE101306.D\data.ms



Abundance Scan 65 (3.612 min): BE101306.D\data.ms (-57)



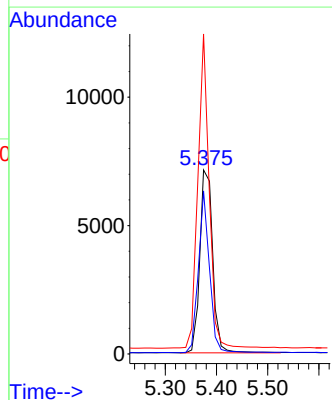
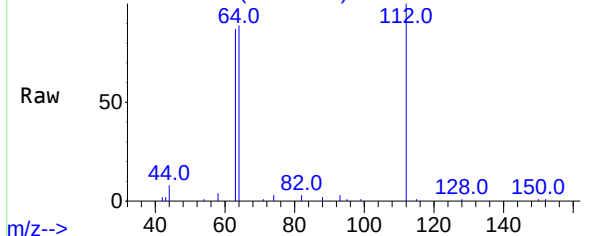
Abundance Scan 219 (5.385 min): BE101304.D\data.ms (-21)



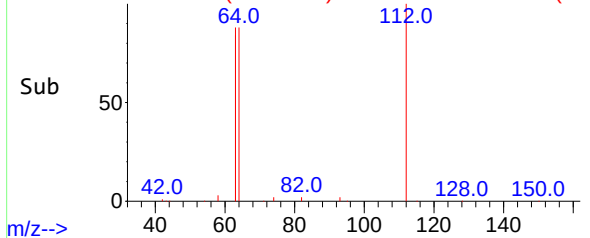
#4
2-Fluorophenol
Concen: 1.49 ng
RT: 5.375 min Scan# 218
Delta R.T. -0.011 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

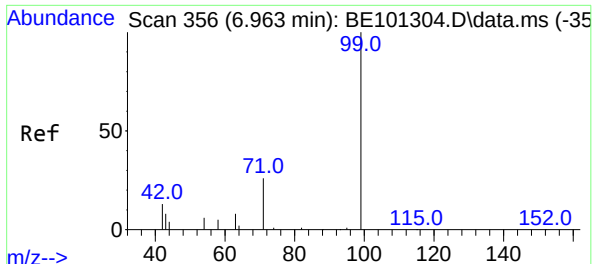
Tgt Ion: 112 Resp: 12495
Ion Ratio Lower Upper
112 100
64 75.9 62.8 94.2
63 150.2 120.8 181.2

Abundance Scan 218 (5.375 min): BE101306.D\data.ms



Abundance Scan 218 (5.375 min): BE101306.D\data.ms (-20)

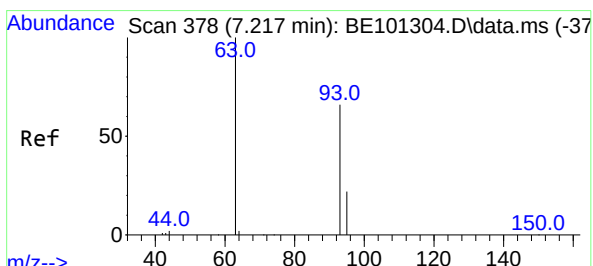
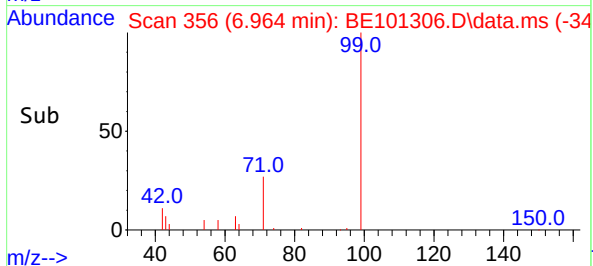
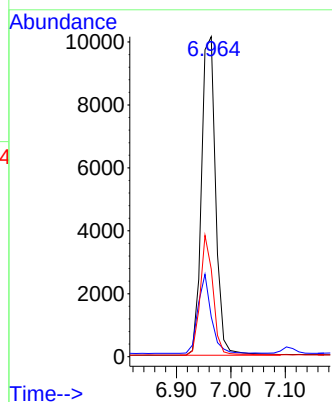
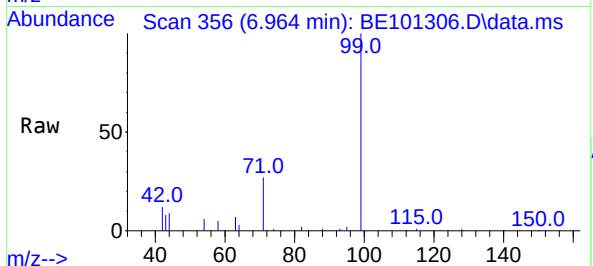




#5
Phenol-d6
Concen: 1.45 ng
RT: 6.964 min Scan# 356
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

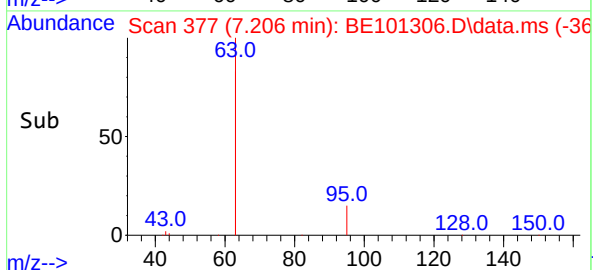
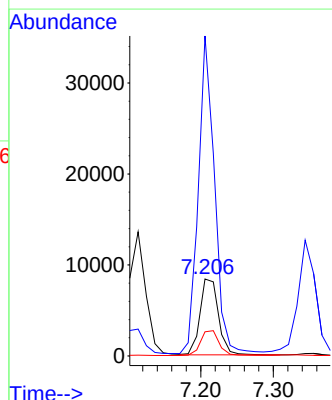
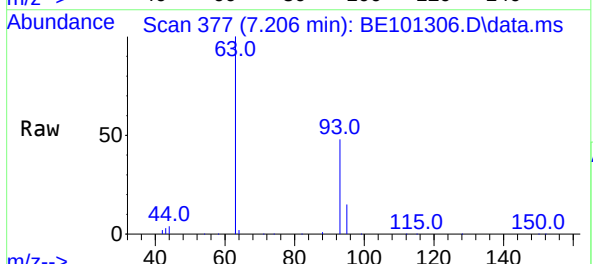
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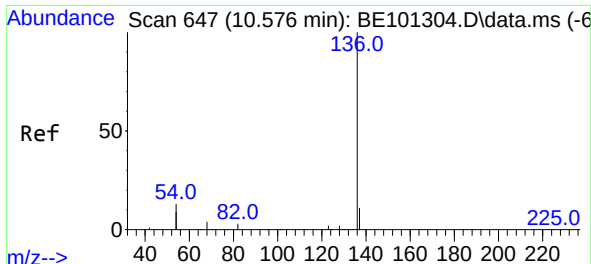
Tgt Ion: 99 Resp: 18435
Ion Ratio Lower Upper
99 100
42 23.2 18.8 28.2
71 33.9 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 1.54 ng
RT: 7.206 min Scan# 377
Delta R.T. -0.011 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion: 93 Resp: 14814
Ion Ratio Lower Upper
93 100
63 366.5 296.7 445.1
95 32.7 25.9 38.9

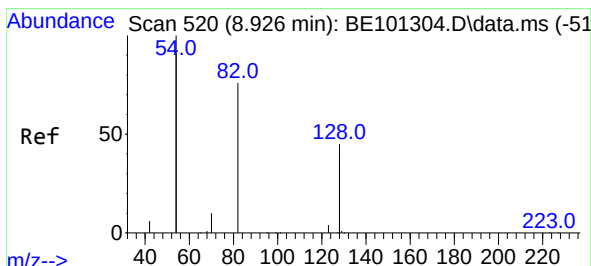
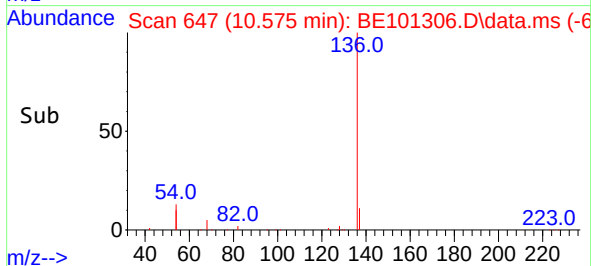
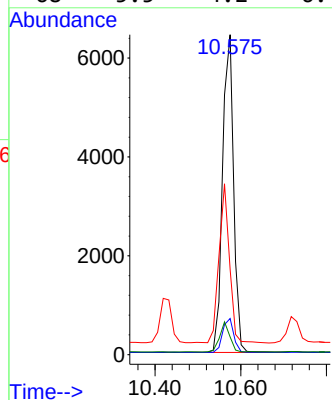
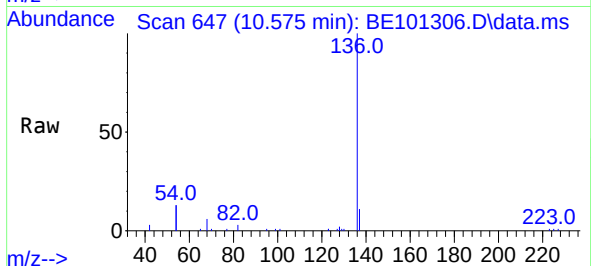




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.575 min Scan# 647
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

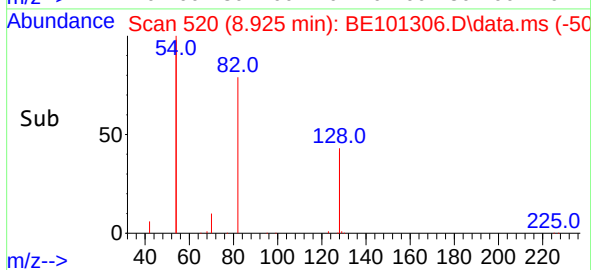
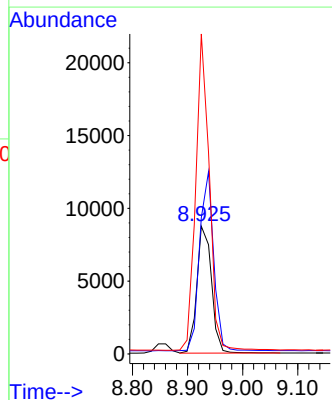
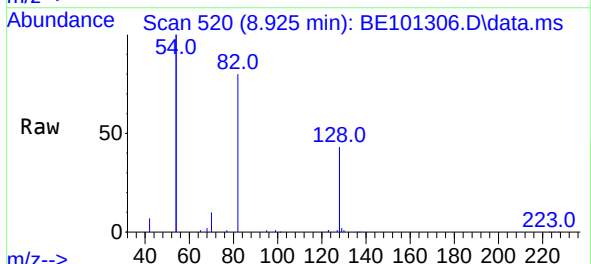
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

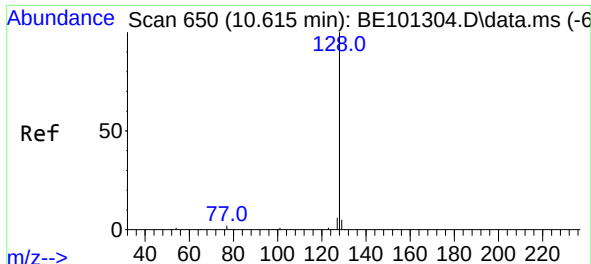
Tgt Ion:	136	Resp:	11520
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	26.7	21.3	31.9
68	5.5	4.2	6.4



#8
Nitrobenzene-d5
Concen: 1.51 ng
RT: 8.925 min Scan# 520
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:	82	Resp:	16089
Ion	Ratio	Lower	Upper
82	100		
128	106.8	91.2	136.8
54	250.8	204.0	306.0



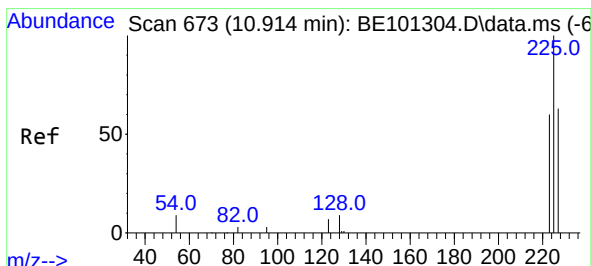
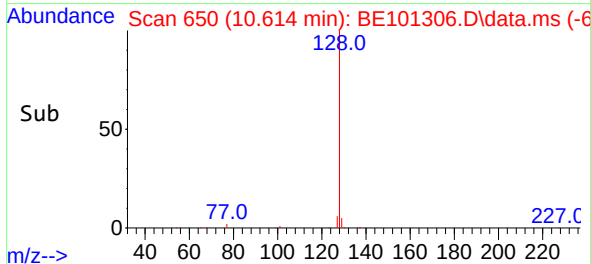
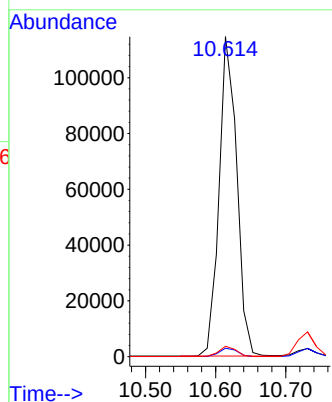
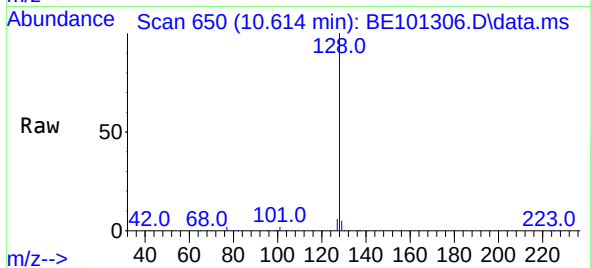


#9
Naphthalene
Concen: 1.61 ng
RT: 10.614 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tgt Ion:128 Resp: 200239

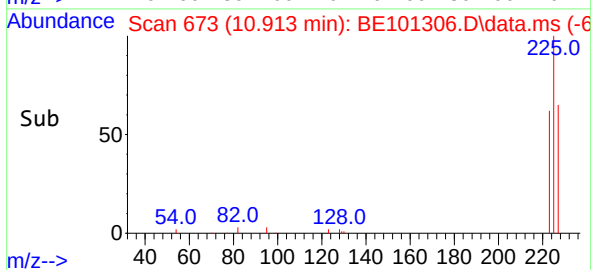
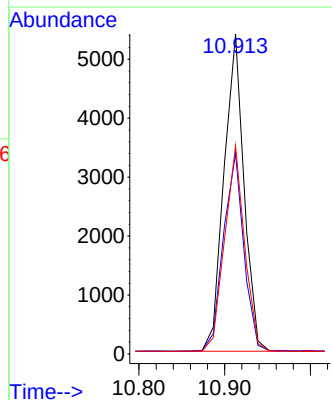
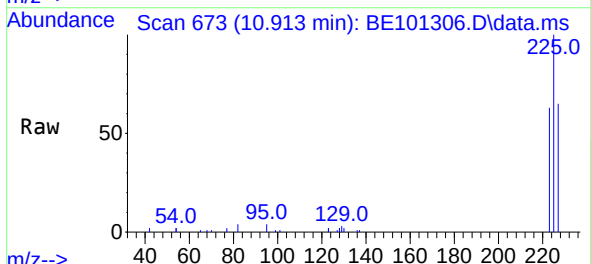
Ion	Ratio	Lower	Upper
128	100		
129	2.7	2.3	3.5
127	3.2	2.6	4.0

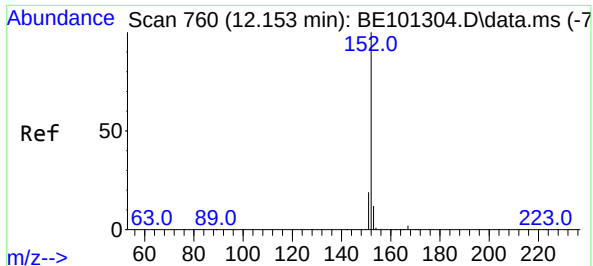


#10
Hexachlorobutadiene
Concen: 1.64 ng
RT: 10.913 min Scan# 673
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:225 Resp: 8739

Ion	Ratio	Lower	Upper
225	100		
223	63.3	49.4	74.0
227	64.5	49.7	74.5

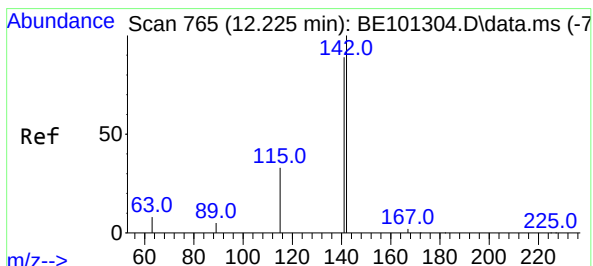
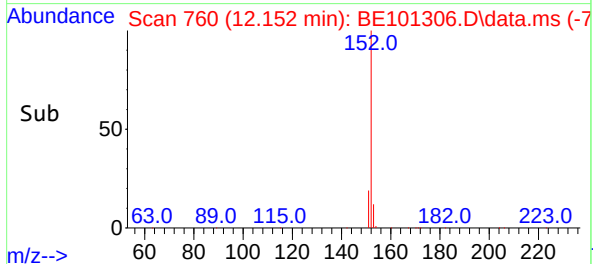
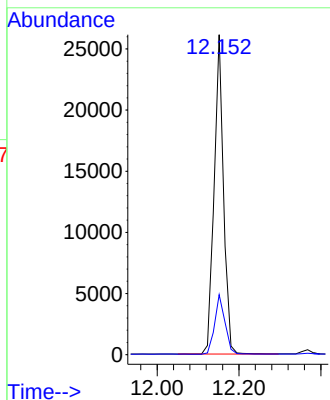
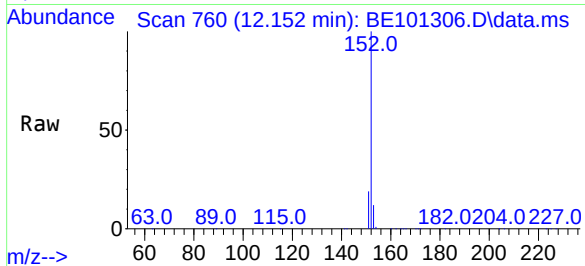




#11
2-Methylnaphthalene-d10
Concen: 1.57 ng
RT: 12.152 min Scan# 760
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

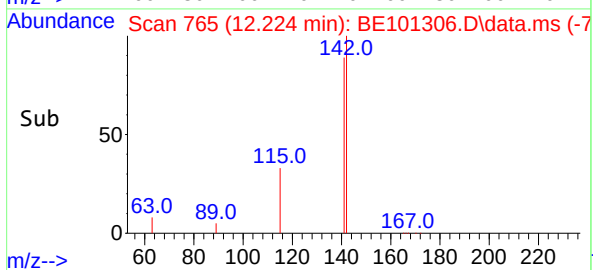
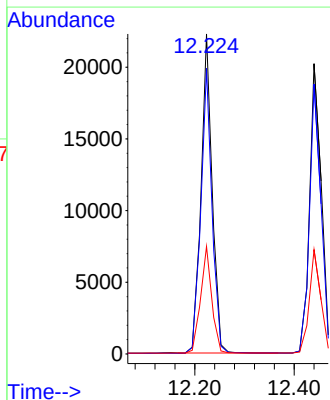
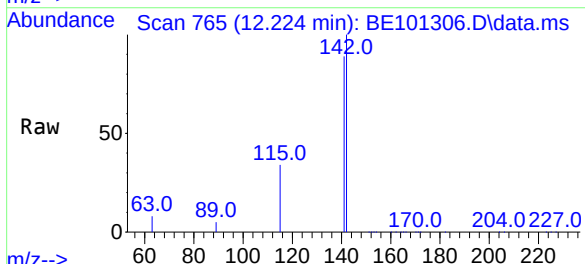
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

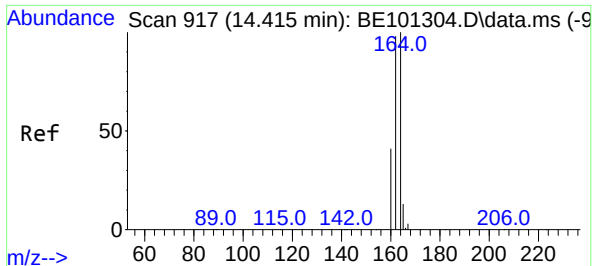
Tgt Ion:152 Resp: 41602
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 1.58 ng
RT: 12.224 min Scan# 765
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:142 Resp: 34759
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.0
115 33.6 27.0 40.6

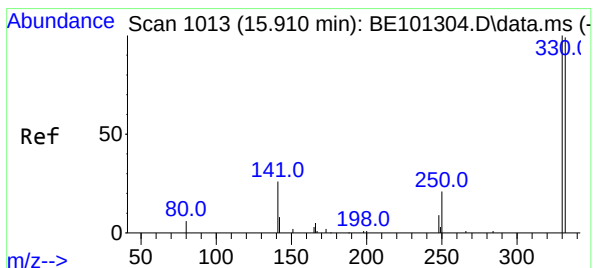
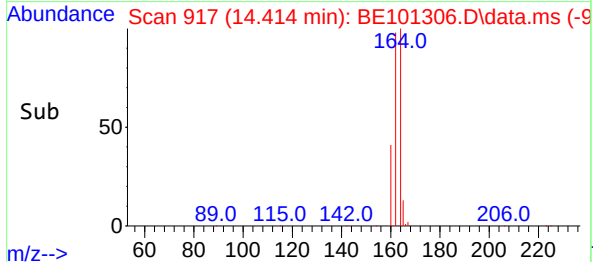
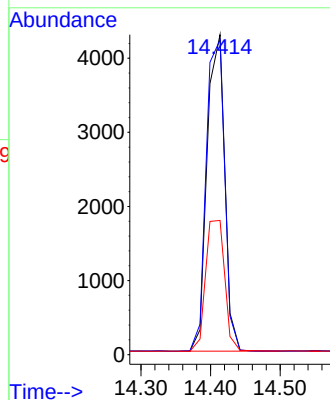
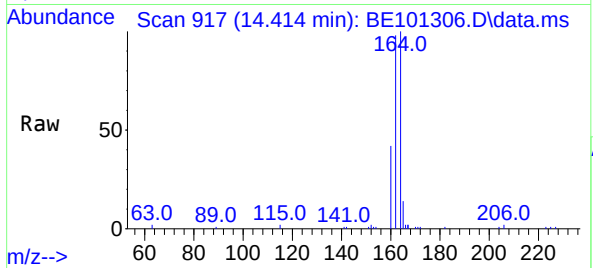




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.414 min Scan# 917
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

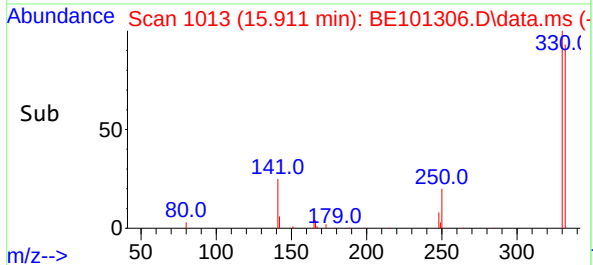
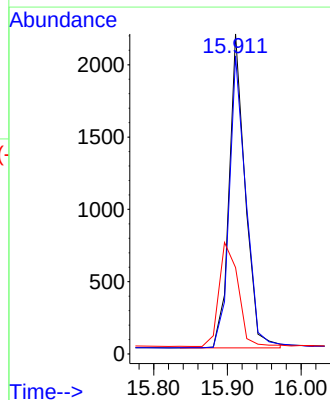
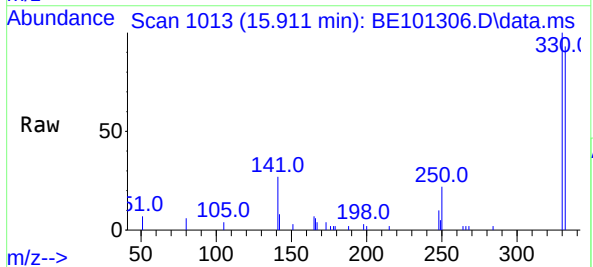
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

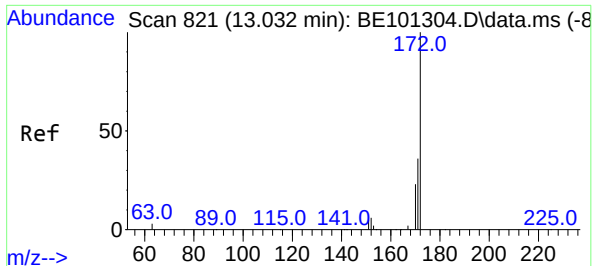
Tgt Ion:	164	Resp:	7532
Ion	Ratio	Lower	Upper
164	100		
162	98.4	78.4	117.6
160	41.9	33.3	49.9



#14
2,4,6-Tribromophenol
Concen: 1.48 ng
RT: 15.911 min Scan# 1013
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:	330	Resp:	3302
Ion	Ratio	Lower	Upper
330	100		
332	95.7	79.7	119.5
141	39.0	33.2	49.8

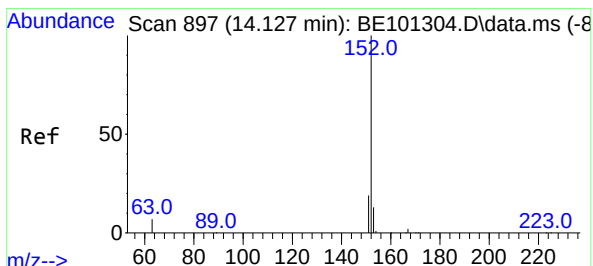
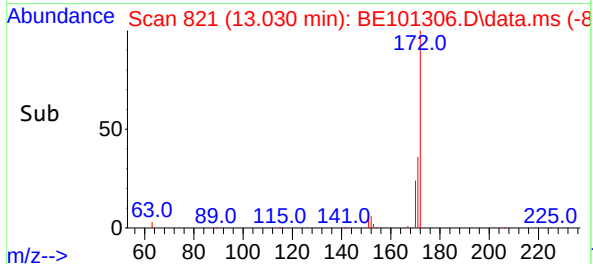
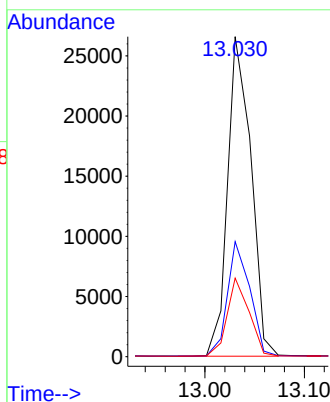
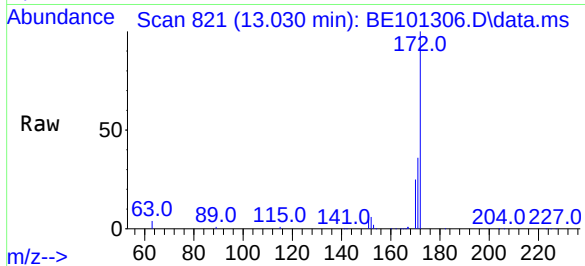




#15
2-Fluorobiphenyl
Concen: 1.65 ng
RT: 13.030 min Scan# 821
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

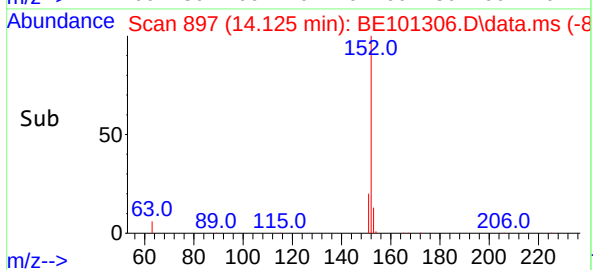
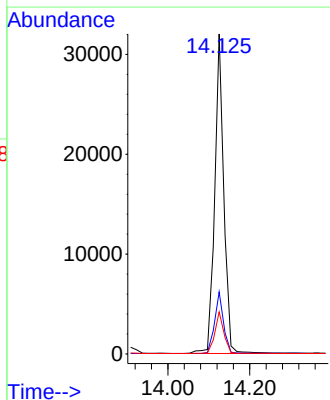
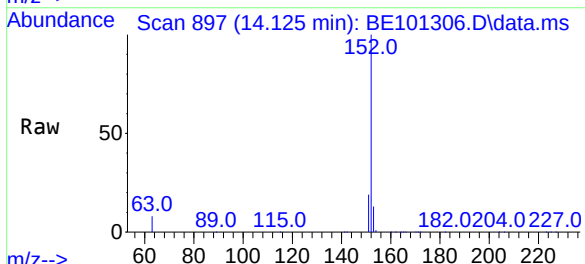
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

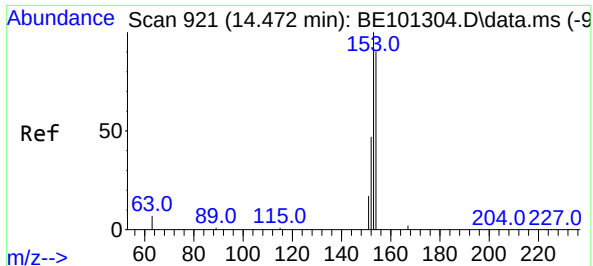
Tgt Ion:	172	Resp:	43387
Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.0	43.6
170	24.6	19.1	28.7



#16
Acenaphthylene
Concen: 1.60 ng
RT: 14.125 min Scan# 897
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:	152	Resp:	49220
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.6	23.4
153	13.0	10.7	16.1





#17

Acenaphthene

Concen: 1.59 ng

RT: 14.471 min Scan# 921

Delta R.T. -0.001 min

Lab File: BE101306.D

Acq: 19 Apr 2021 16:55

Instrument :

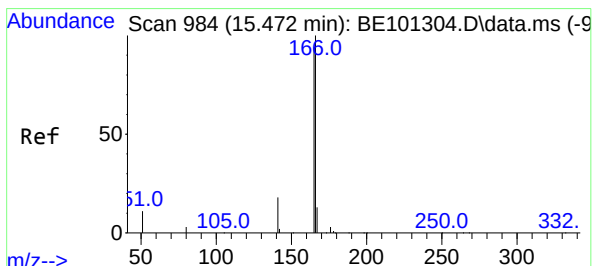
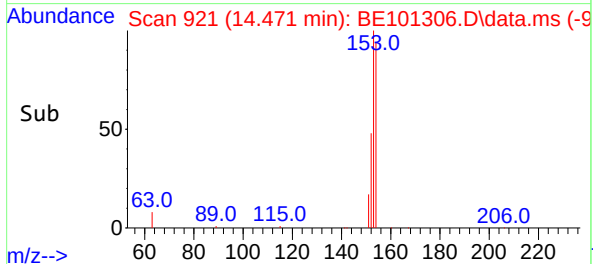
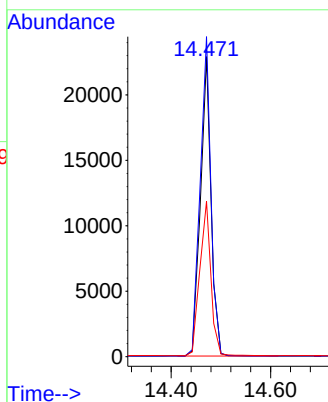
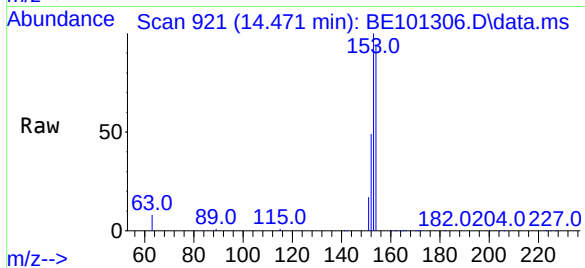
BNA_E

ClientSampleId :

SSTDICC1.6

Tgt Ion:154 Resp: 33960

Ion	Ratio	Lower	Upper
154	100		
153	108.7	90.1	135.1
152	54.0	44.2	66.2



#18

Fluorene

Concen: 1.56 ng

RT: 15.473 min Scan# 984

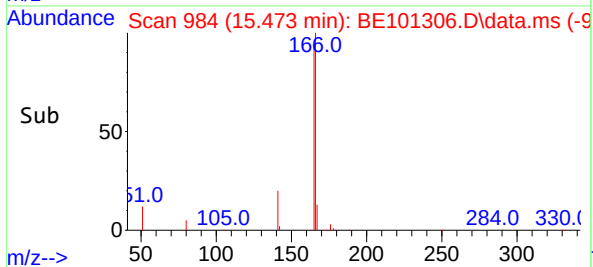
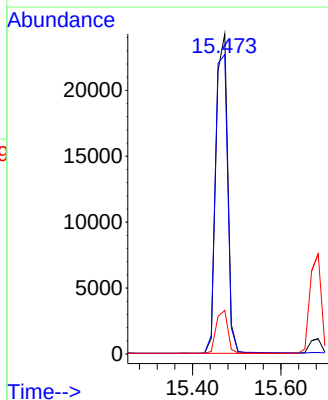
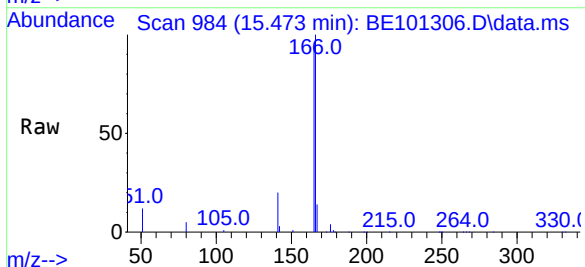
Delta R.T. 0.001 min

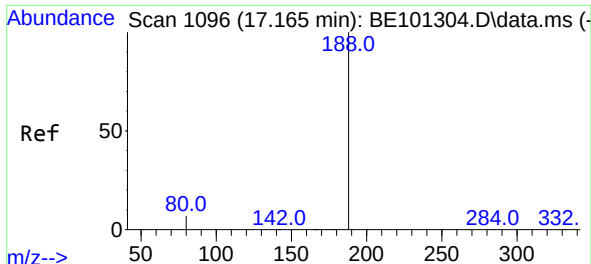
Lab File: BE101306.D

Acq: 19 Apr 2021 16:55

Tgt Ion:166 Resp: 44772

Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.9	118.3
167	13.3	11.0	16.4

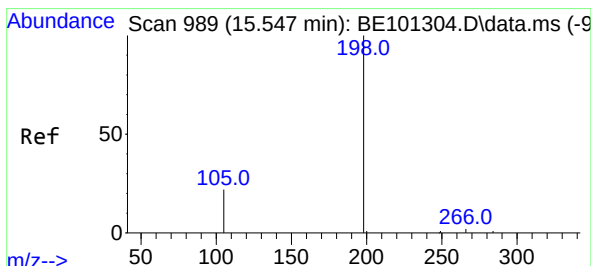
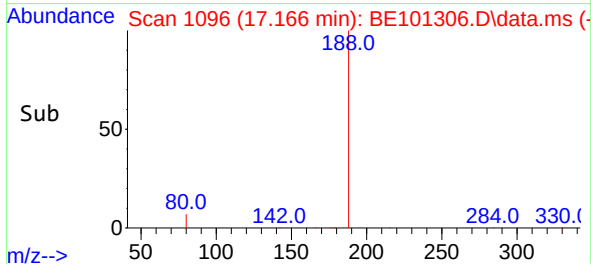
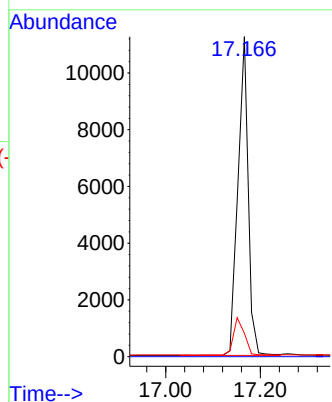
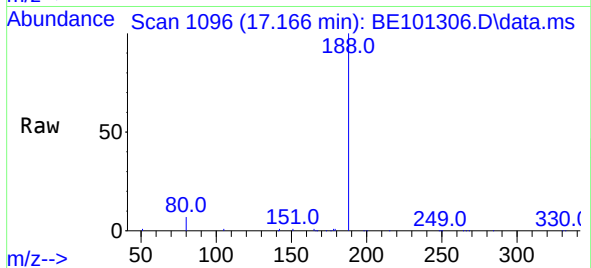




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.166 min Scan# 1096
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

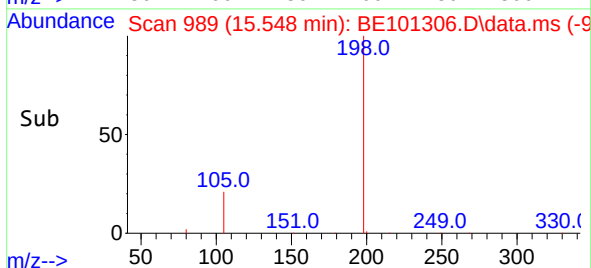
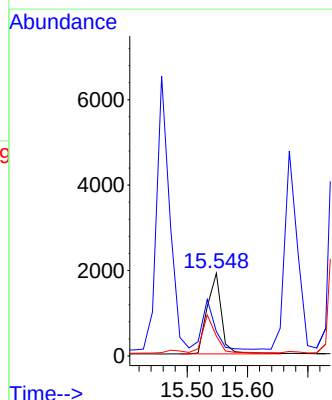
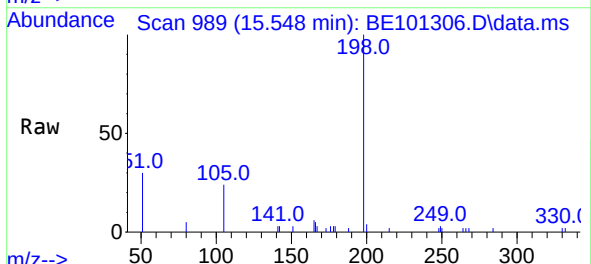
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

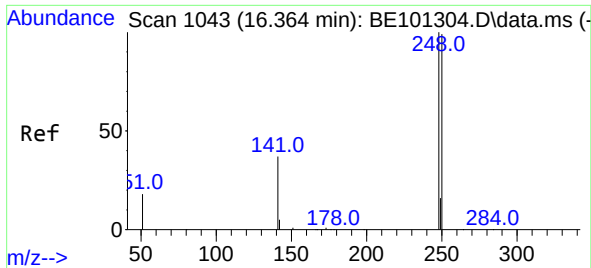
Tgt Ion:188 Resp: 16852
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.3 5.8 8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 1.94 ng
RT: 15.548 min Scan# 989
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:198 Resp: 3089
Ion Ratio Lower Upper
198 100
51 29.7 56.0 84.0#
105 24.0 36.7 55.1#

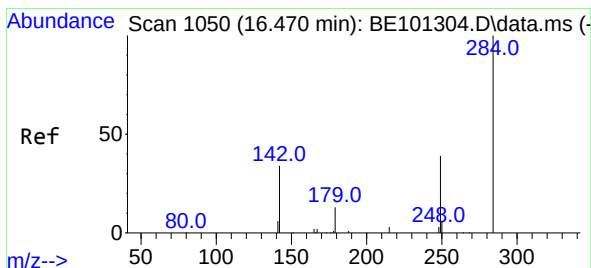
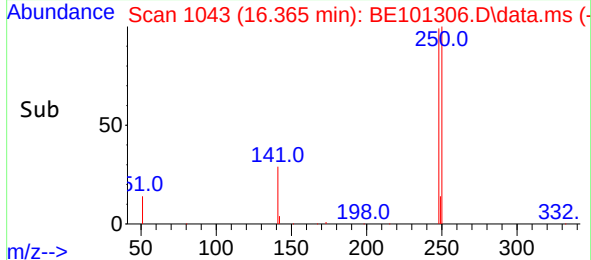
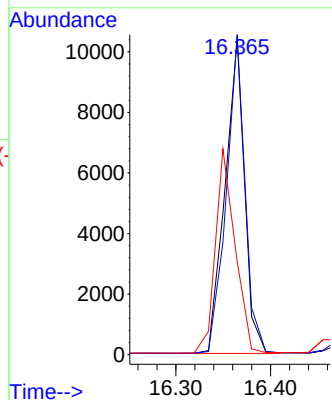
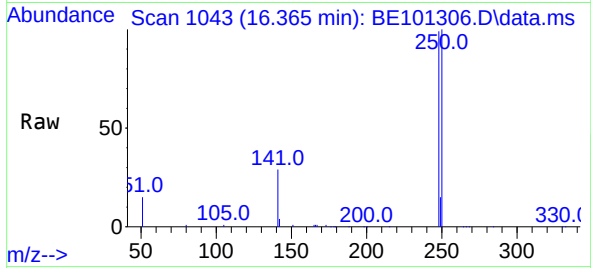




#21
4-Bromophenyl-phenylether
Concen: 1.71 ng
RT: 16.365 min Scan# 1043
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

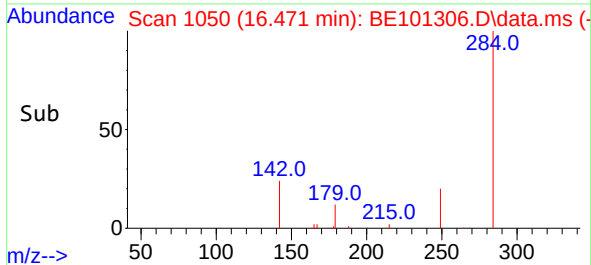
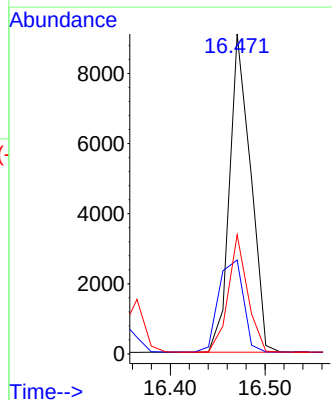
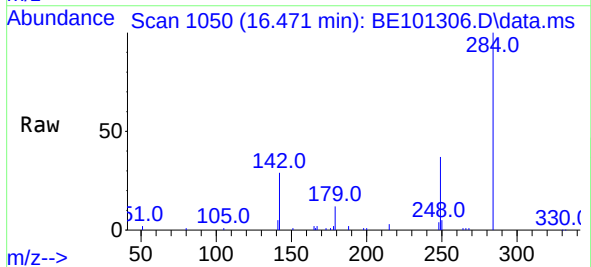
Instrument :
BNA_E
ClientSampled :
SSTDICC1.6

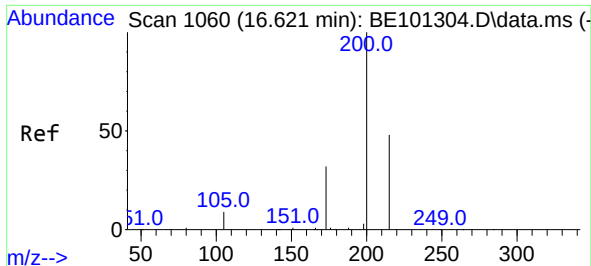
Tgt Ion:248 Resp: 14884
Ion Ratio Lower Upper
248 100
250 101.2 79.2 118.8
141 29.5 31.1 46.7#



#22
Hexachlorobenzene
Concen: 1.67 ng
RT: 16.471 min Scan# 1050
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:284 Resp: 14022
Ion Ratio Lower Upper
284 100
142 34.2 27.2 40.8
249 33.8 26.6 40.0

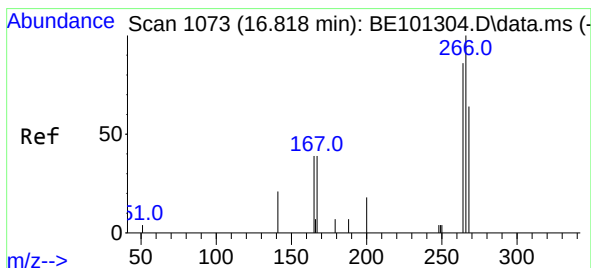
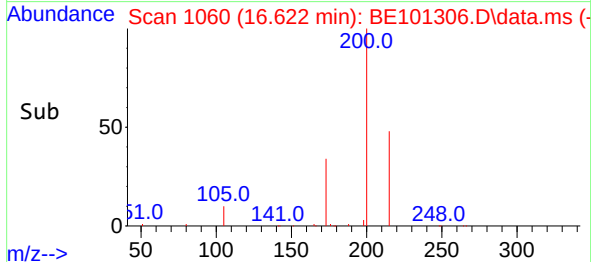
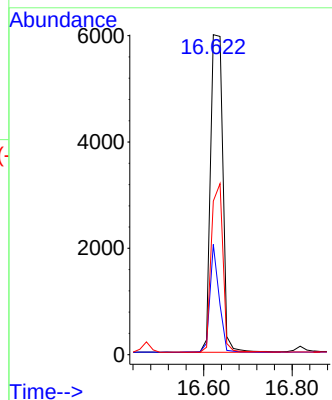
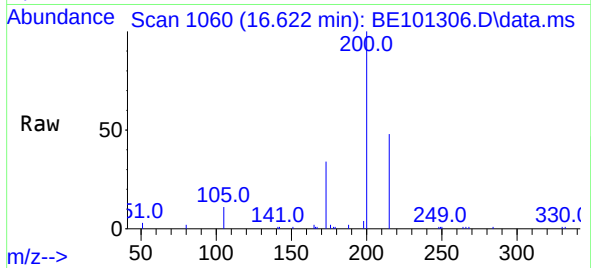




#23
Atrazine
Concen: 1.49 ng
RT: 16.622 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

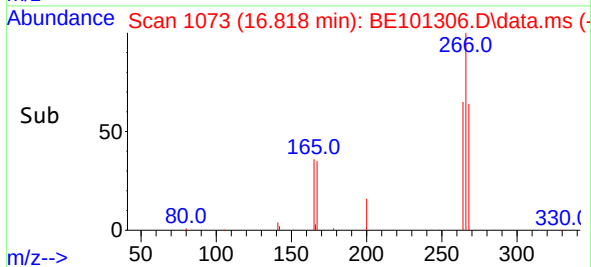
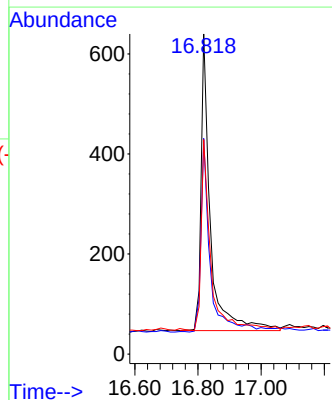
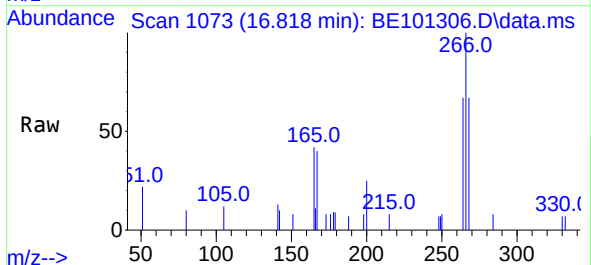
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

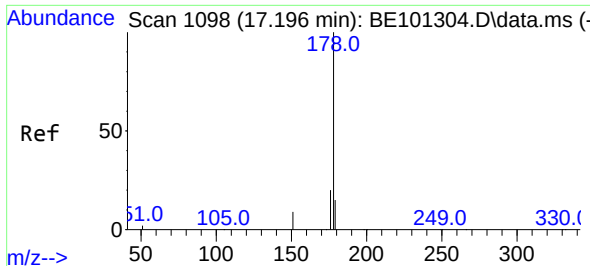
Tgt Ion:200 Resp: 11492
Ion Ratio Lower Upper
200 100
173 34.4 27.8 41.8
215 48.0 39.8 59.6



#24
Pentachlorophenol
Concen: 1.78 ng
RT: 16.818 min Scan# 1073
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:266 Resp: 1218
Ion Ratio Lower Upper
266 100
264 64.0 67.0 100.6#
268 66.1 54.1 81.1

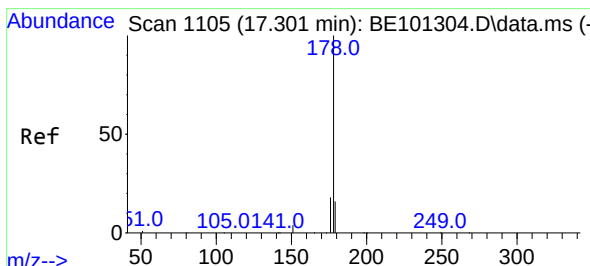
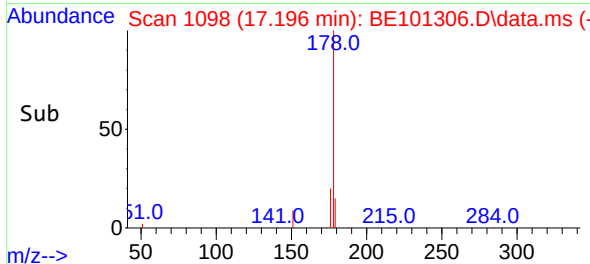
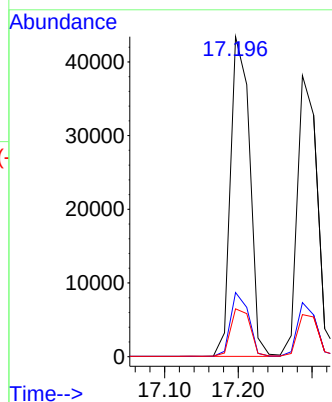
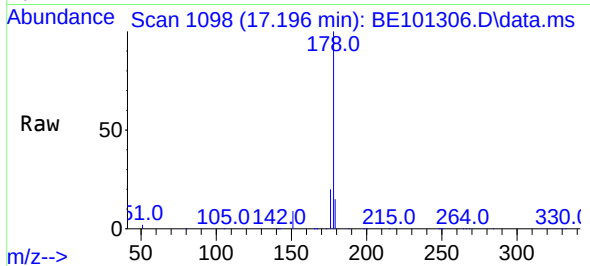




#25
Phenanthrene
Concen: 1.60 ng
RT: 17.196 min Scan# 1098
Delta R.T. 0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

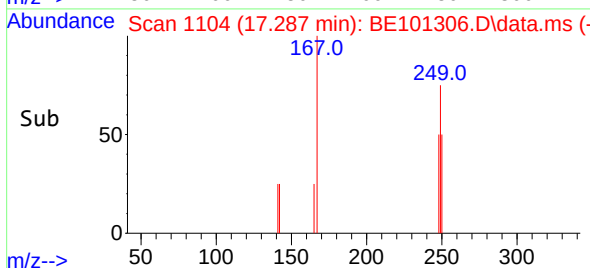
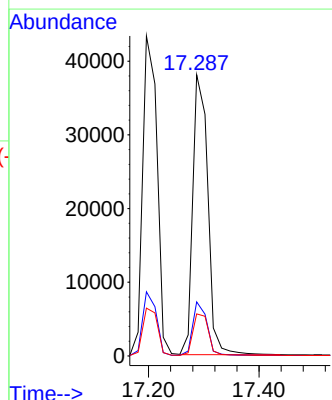
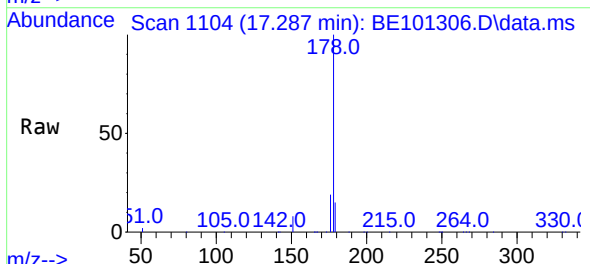
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

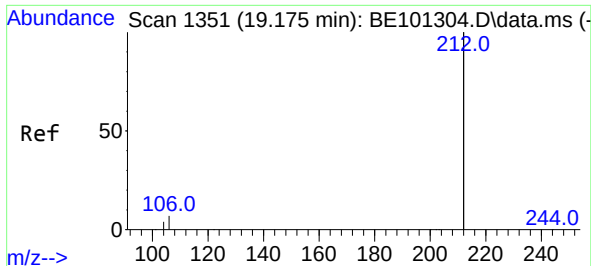
Tgt Ion:178 Resp: 78394
Ion Ratio Lower Upper
178 100
176 19.1 15.0 22.4
179 15.2 12.6 19.0



#26
Anthracene
Concen: 1.63 ng
RT: 17.287 min Scan# 1104
Delta R.T. -0.014 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:178 Resp: 71653
Ion Ratio Lower Upper
178 100
176 18.3 14.5 21.7
179 15.4 12.1 18.1

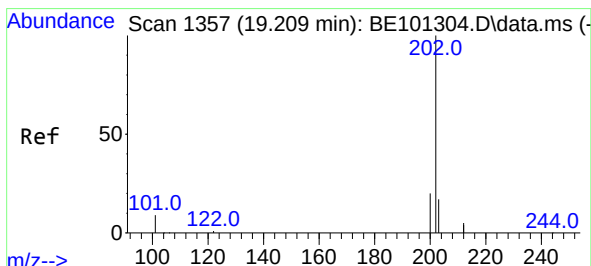
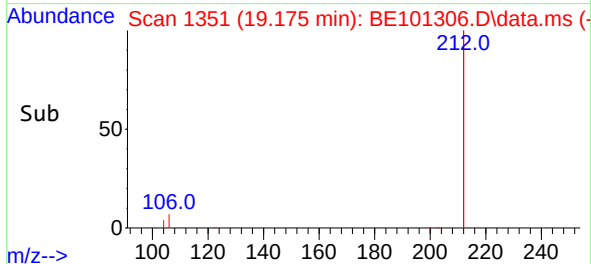
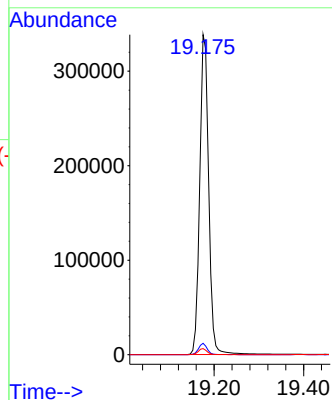
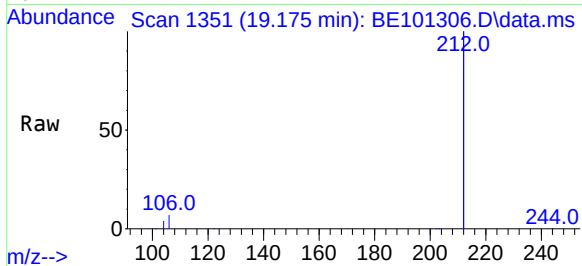




#27
Fluoranthene-d10
Concen: 1.60 ng
RT: 19.175 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

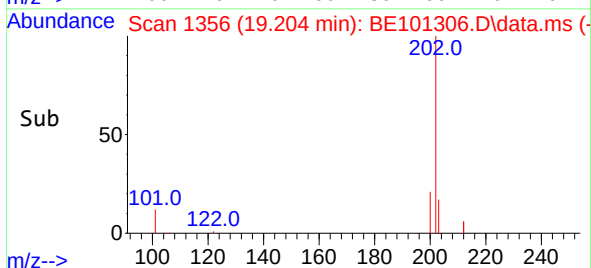
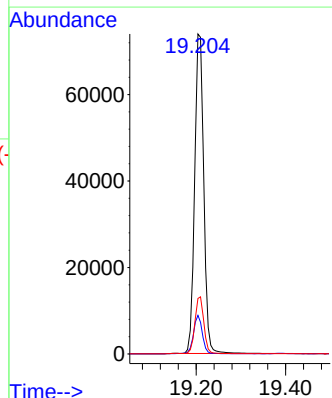
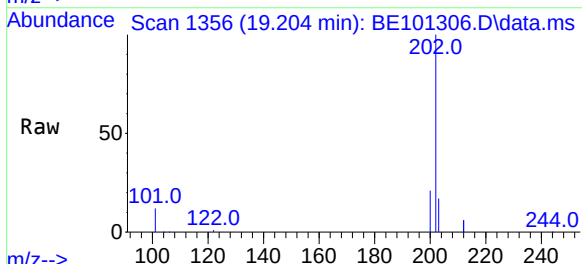
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

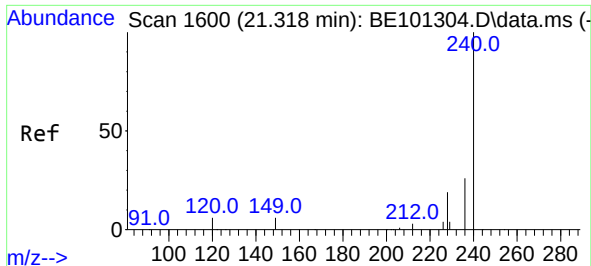
Tgt Ion:212 Resp: 471546
Ion Ratio Lower Upper
212 100
106 3.4 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 1.63 ng
RT: 19.204 min Scan# 1356
Delta R.T. -0.005 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:202 Resp: 104280
Ion Ratio Lower Upper
202 100
101 11.7 9.2 13.8
203 17.6 13.7 20.5

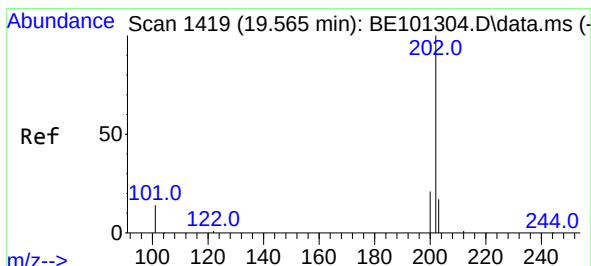
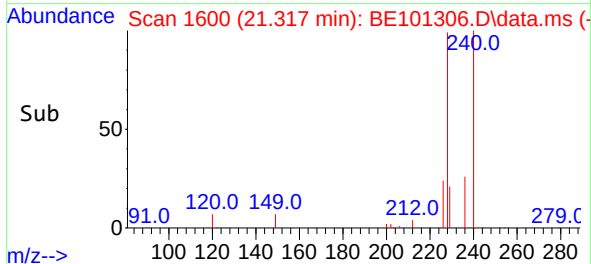
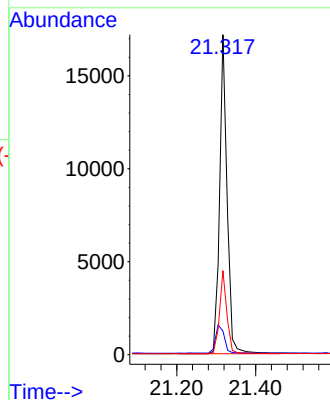
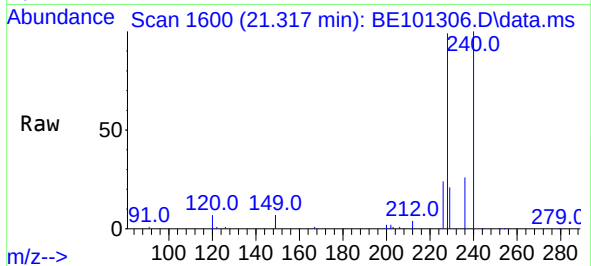




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.317 min Scan# 1600
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

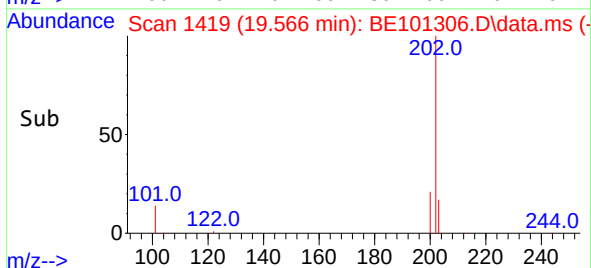
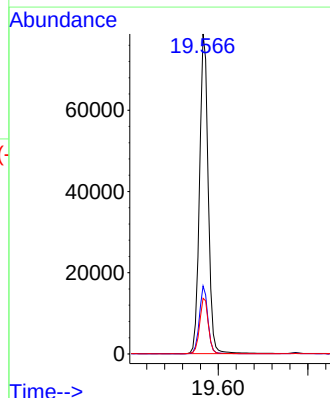
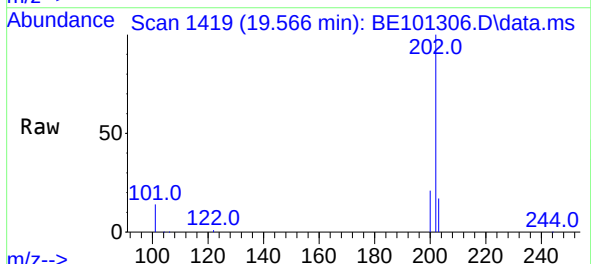
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

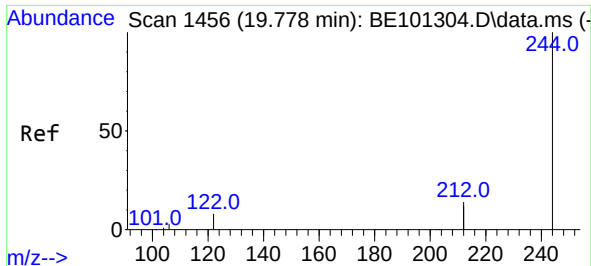
Tgt Ion:240 Resp: 22578
Ion Ratio Lower Upper
240 100
120 7.3 5.3 7.9
236 26.3 21.0 31.4



#30
Pyrene
Concen: 1.46 ng
RT: 19.566 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:202 Resp: 105993
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 13.8 20.8

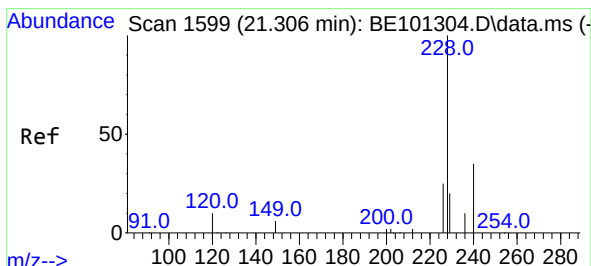
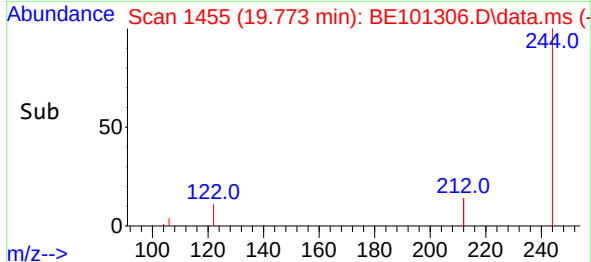
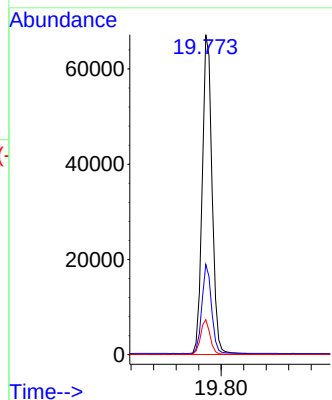
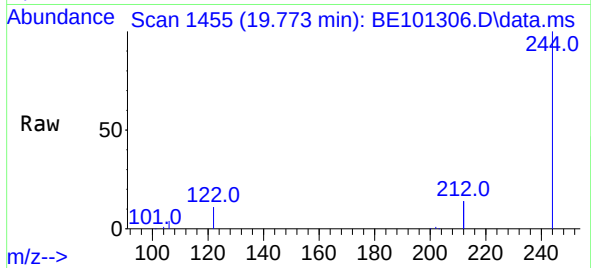




#31
Terphenyl-d14
Concen: 1.50 ng
RT: 19.773 min Scan# 1455
Delta R.T. -0.005 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

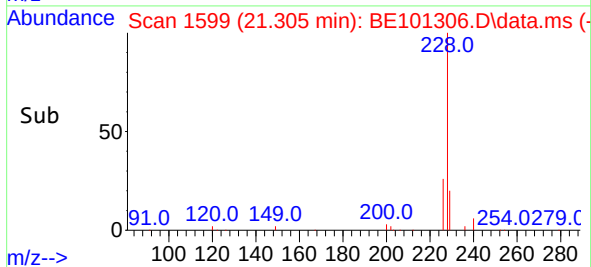
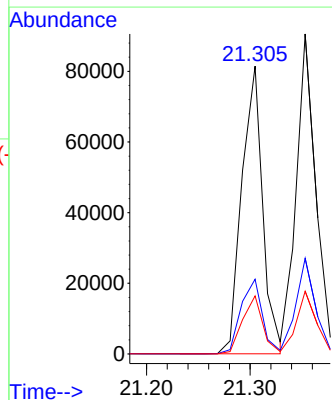
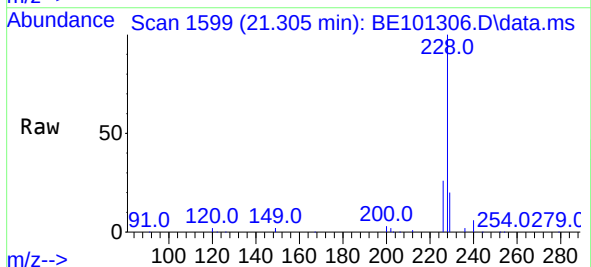
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

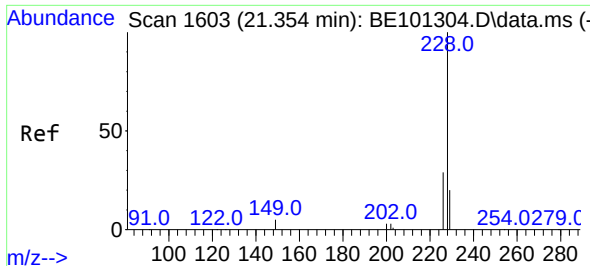
Tgt Ion:244 Resp: 82071
Ion Ratio Lower Upper
244 100
212 28.2 21.7 32.5
122 10.9 6.7 10.1#



#32
Benzo(a)anthracene
Concen: 1.62 ng
RT: 21.305 min Scan# 1599
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:228 Resp: 114300
Ion Ratio Lower Upper
228 100
226 25.9 20.4 30.6
229 20.2 16.1 24.1



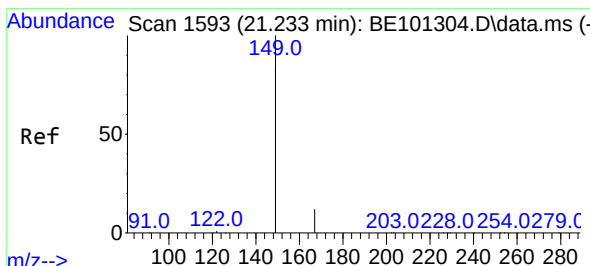
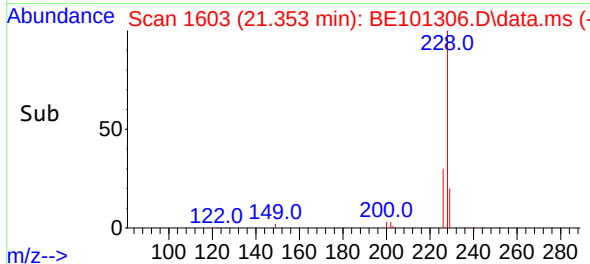
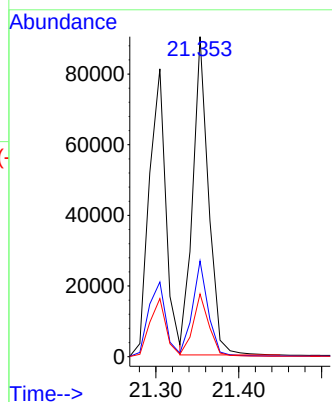
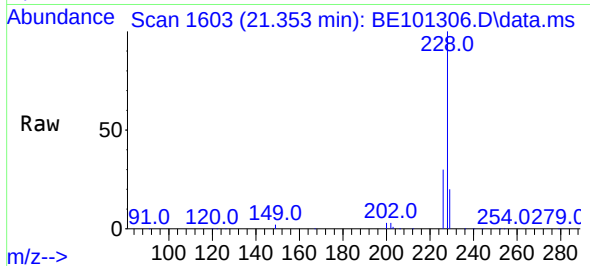


#33
Chrysene
Concen: 1.60 ng
RT: 21.353 min Scan# 1603
Delta R.T. -0.001 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tgt Ion:228 Resp: 119000

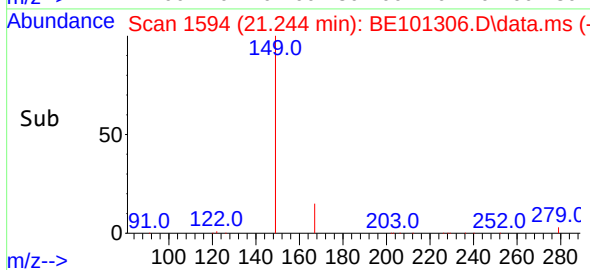
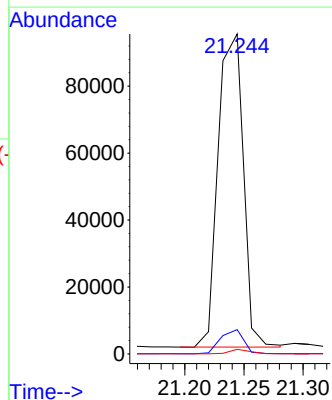
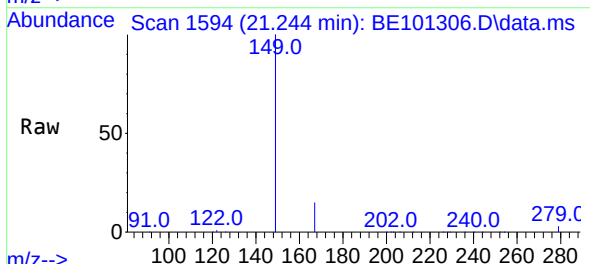
Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.7	35.5
229	19.6	15.8	23.8

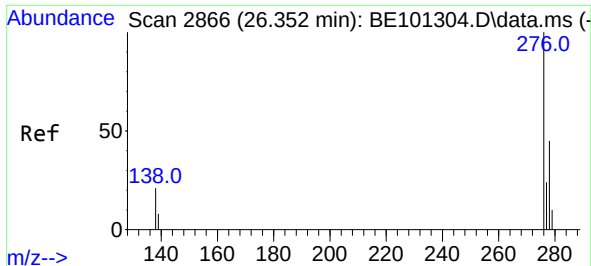


#34
Bis(2-ethylhexyl)phthalate
Concen: 1.47 ng
RT: 21.244 min Scan# 1594
Delta R.T. 0.011 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:149 Resp: 138539

Ion	Ratio	Lower	Upper
149	100		
167	7.1	5.7	8.5
279	1.1	1.0	1.6

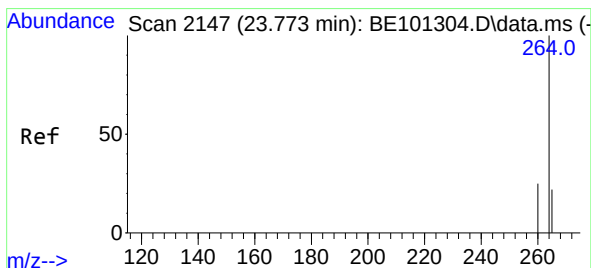
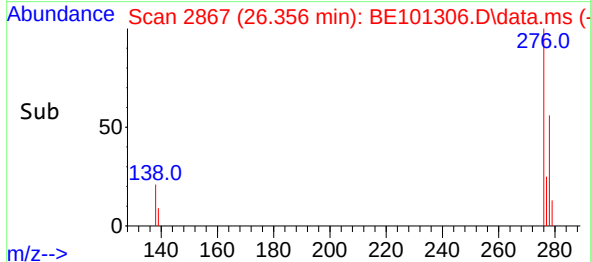
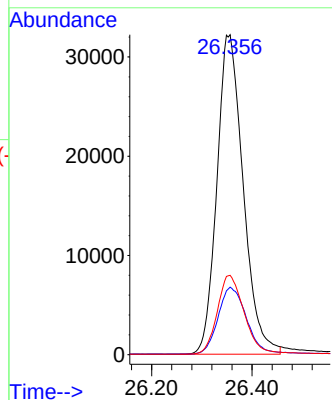
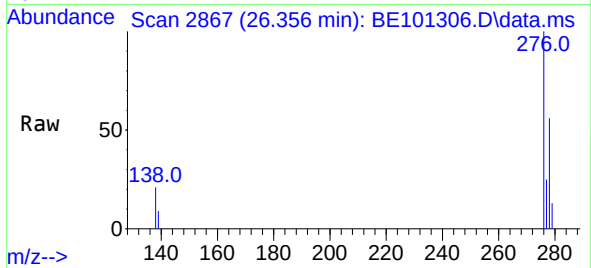




#35
Indeno(1,2,3-cd)pyrene
Concen: 1.60 ng
RT: 26.356 min Scan# 2867
Delta R.T. 0.004 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

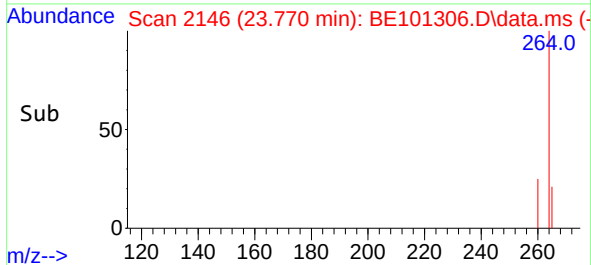
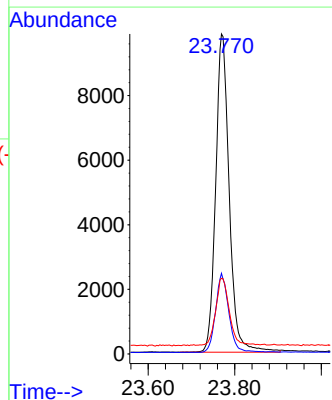
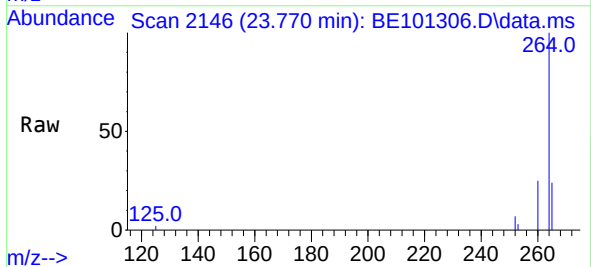
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

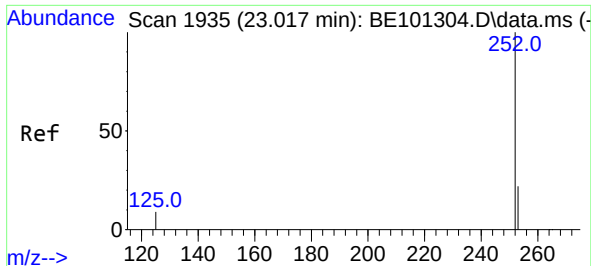
Tgt Ion:276 Resp: 117199
Ion Ratio Lower Upper
276 100
138 22.3 16.6 24.8
277 25.0 17.6 26.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.770 min Scan# 2146
Delta R.T. -0.003 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:264 Resp: 21437
Ion Ratio Lower Upper
264 100
260 25.2 20.1 30.1
265 23.6 19.4 29.0

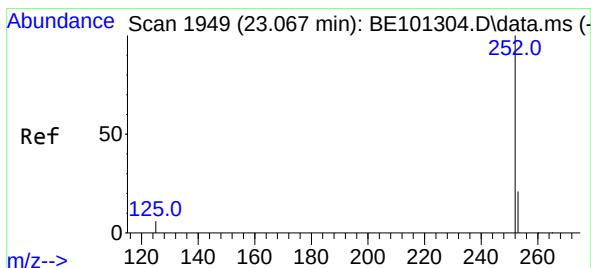
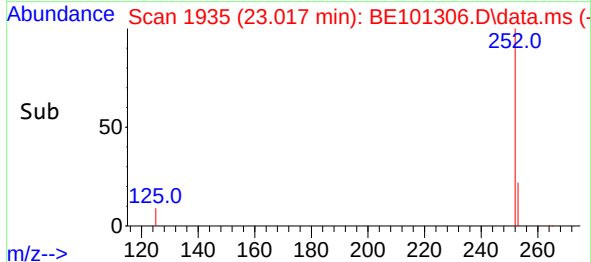
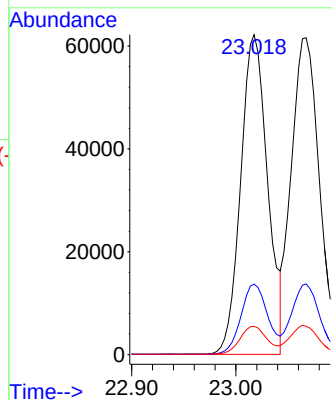
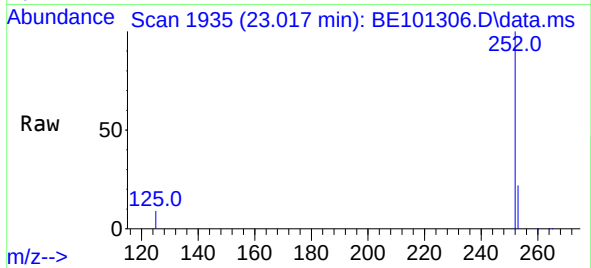




#37
Benzo(b)fluoranthene
Concen: 1.55 ng
RT: 23.017 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

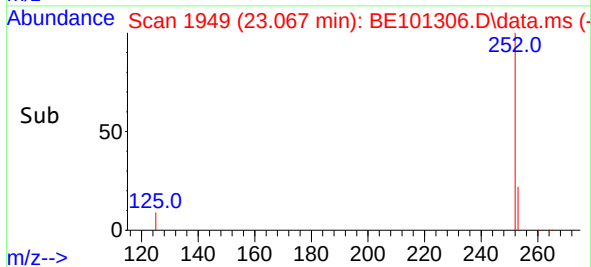
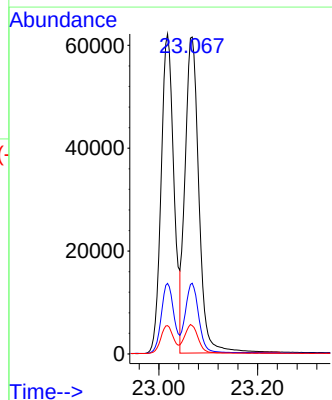
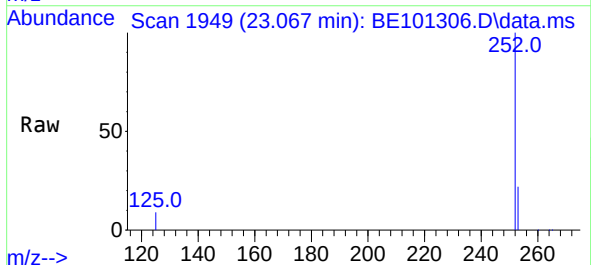
Tgt Ion:252 Resp: 111740
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.8 7.5 11.3

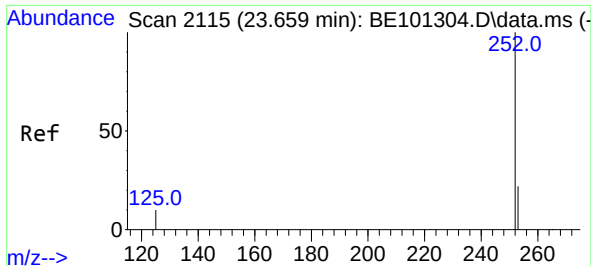
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6



#38
Benzo(k)fluoranthene
Concen: 1.59 ng
RT: 23.067 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:252 Resp: 119262
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 8.9 8.8 13.2

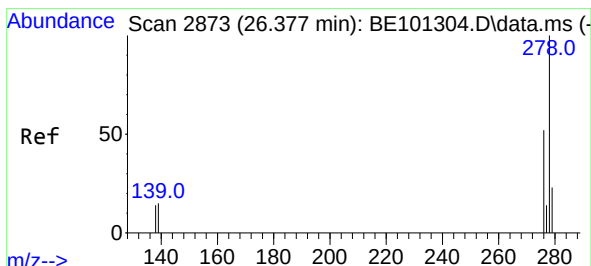
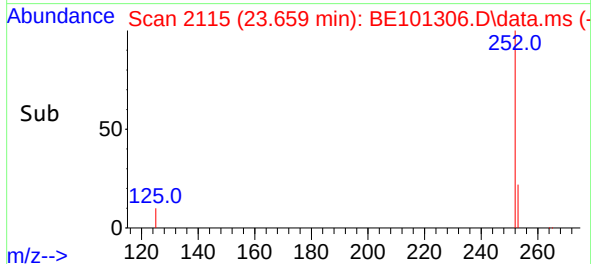
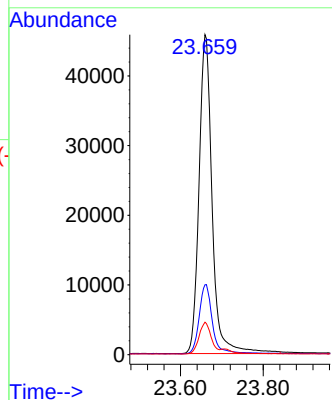
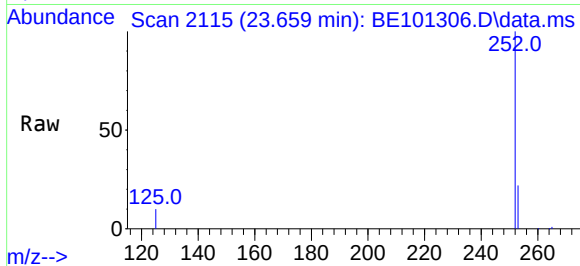




#39
Benzo(a)pyrene
Concen: 1.56 ng
RT: 23.659 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

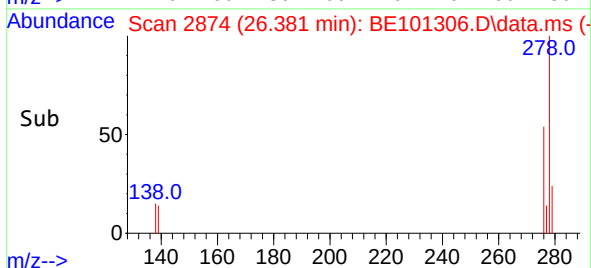
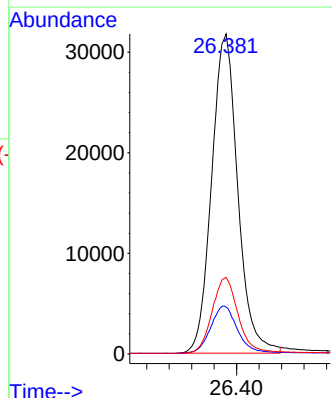
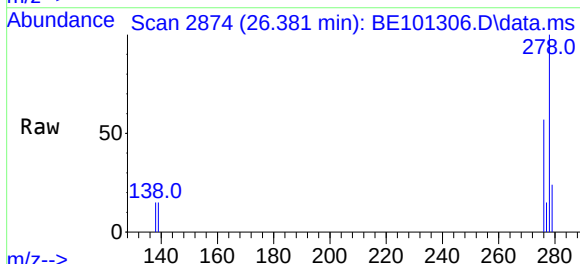
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

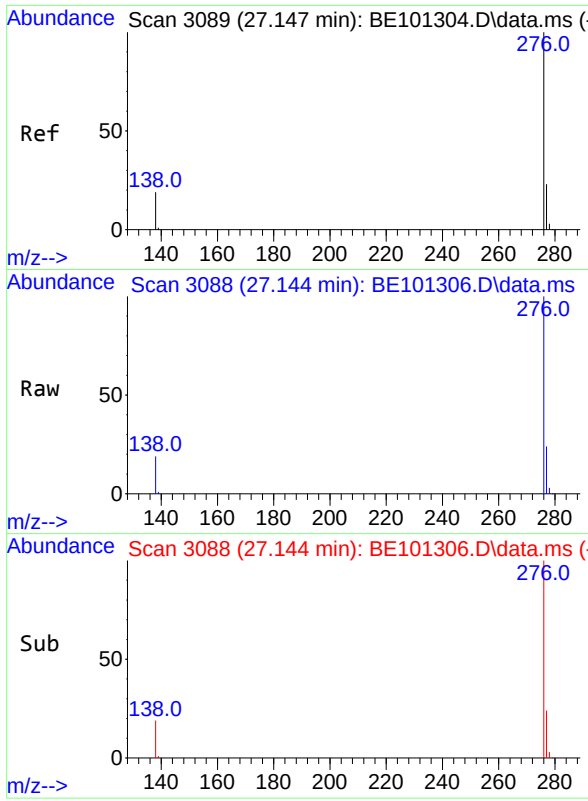
Tgt Ion:252 Resp: 100884
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 10.2 8.5 12.7



#40
Dibenzo(a,h)anthracene
Concen: 1.59 ng
RT: 26.381 min Scan# 2874
Delta R.T. 0.004 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

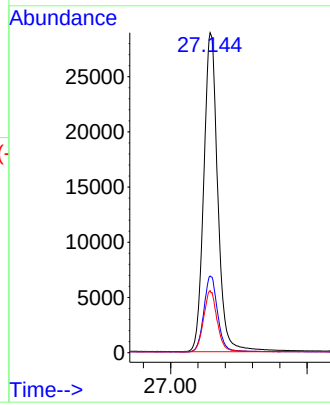
Tgt Ion:278 Resp: 102377
Ion Ratio Lower Upper
278 100
139 14.6 12.9 19.3
279 23.9 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 1.57 ng
RT: 27.144 min Scan# 3088
Delta R.T. -0.003 min
Lab File: BE101306.D
Acq: 19 Apr 2021 16:55

Tgt Ion:	276	Resp:	102936
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.3	28.9
138	19.4	15.8	23.8



Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6