

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE041921\
 Data File : BE101305.D
 Acq On : 19 Apr 2021 16:19
 Operator : CG/JU
 Sample : SSTDIC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDIC0.8

Quant Time: Apr 19 17:01:12 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

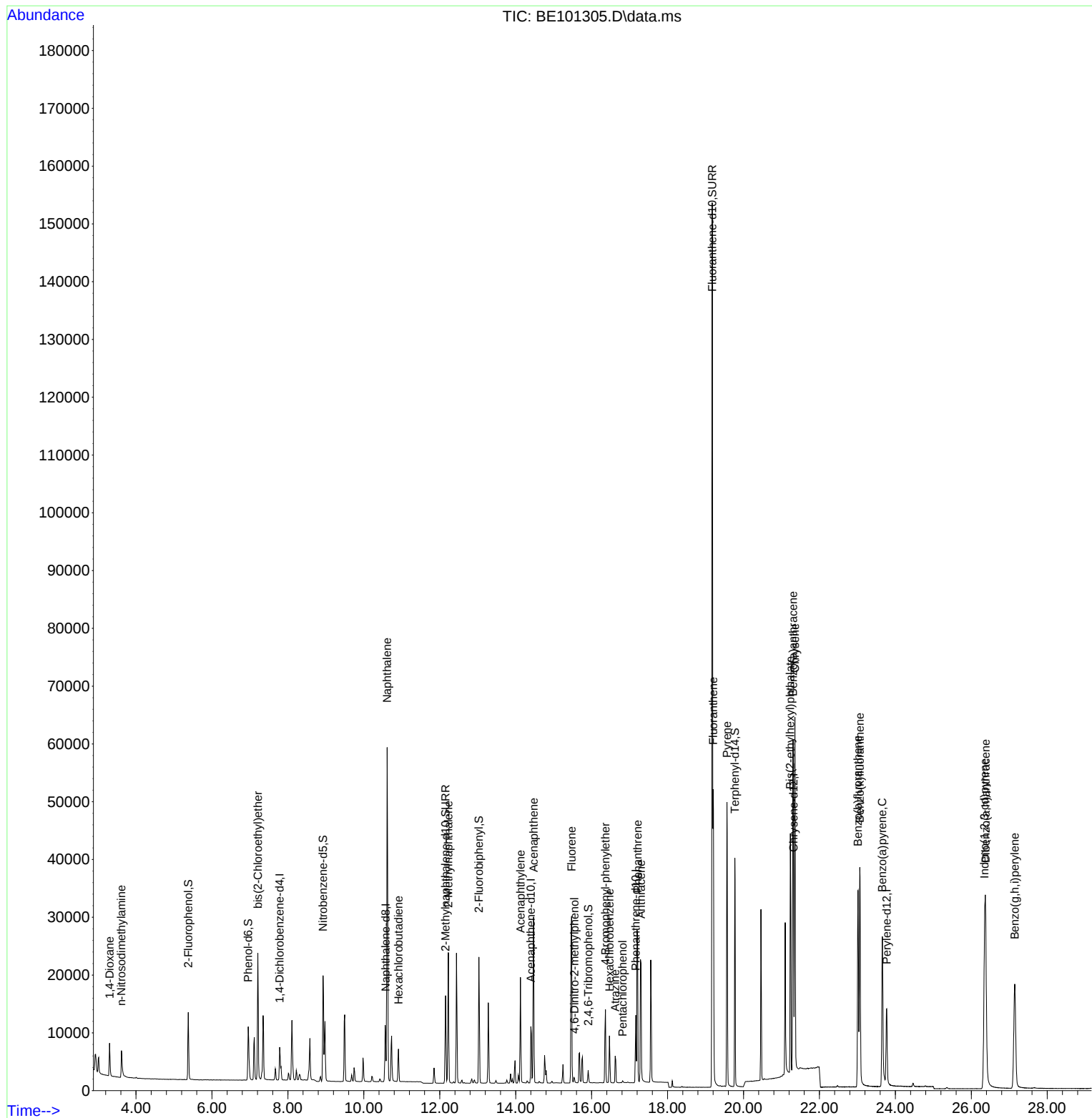
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	2627	0.40	ng	0.00
7) Naphthalene-d8	10.576	136	10654	0.40	ng	0.00
13) Acenaphthene-d10	14.400	164	6717	0.40	ng	-0.01
19) Phenanthrene-d10	17.165	188	15694	0.40	ng	0.00
29) Chrysene-d12	21.318	240	20133	0.40	ng	0.00
36) Perylene-d12	23.770	264	20163	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	5577	0.72	ng	0.00
5) Phenol-d6	6.955	99	8105	0.69	ng	0.00
8) Nitrobenzene-d5	8.926	82	7032	0.72	ng	0.00
11) 2-Methylnaphthalene-d10	12.153	152	18572	0.76	ng	0.00
14) 2,4,6-Tribromophenol	15.910	330	1192	0.60	ng	0.00
15) 2-Fluorobiphenyl	13.032	172	19403	0.83	ng	0.00
27) Fluoranthene-d10	19.174	212	200616	0.73	ng	0.00
31) Terphenyl-d14	19.772	244	34857	0.71	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.304	88	3557	0.79	ng	Qvalue 93
3) n-Nitrosodimethylamine	3.615	42	3767	0.73	ng	# 98
6) bis(2-Chloroethyl)ether	7.208	93	6800	0.76	ng	96
9) Naphthalene	10.615	128	90671	0.79	ng	100
10) Hexachlorobutadiene	10.913	225	3990	0.81	ng	98
12) 2-Methylnaphthalene	12.225	142	15408	0.76	ng	99
16) Acenaphthylene	14.127	152	20085	0.73	ng	100
17) Acenaphthene	14.472	154	14826	0.78	ng	97
18) Fluorene	15.472	166	19263	0.75	ng	99
20) 4,6-Dinitro-2-methylph...	15.547	198	859	0.58	ng	# 80
21) 4-Bromophenyl-phenylether	16.364	248	6446	0.79	ng	96
22) Hexachlorobenzene	16.470	284	6273	0.80	ng	98
23) Atrazine	16.621	200	4499	0.63	ng	98
24) Pentachlorophenol	16.817	266	280	0.44	ng	# 74
25) Phenanthrene	17.210	178	35613	0.78	ng	99
26) Anthracene	17.301	178	30183	0.74	ng	99
28) Fluoranthene	19.203	202	44636	0.75	ng	100
30) Pyrene	19.565	202	44476	0.69	ng	100
32) Benzo(a)anthracene	21.306	228	48108	0.76	ng	99
33) Chrysene	21.354	228	51849	0.78	ng	99
34) Bis(2-ethylhexyl)phtha...	21.233	149	50154	0.60	ng	100
35) Indeno(1,2,3-cd)pyrene	26.348	276	52019	0.80	ng	95
37) Benzo(b)fluoranthene	23.015	252	48188	0.71	ng	99
38) Benzo(k)fluoranthene	23.065	252	53637	0.76	ng	98
39) Benzo(a)pyrene	23.656	252	43530	0.71	ng	100
40) Dibenzo(a,h)anthracene	26.377	278	44927	0.74	ng	99
41) Benzo(g,h,i)perylene	27.144	276	45132	0.73	ng	99

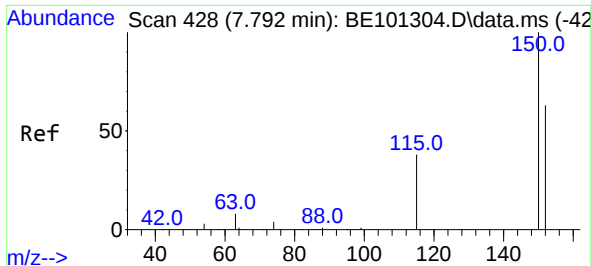
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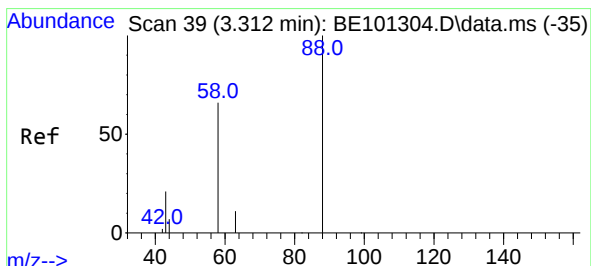
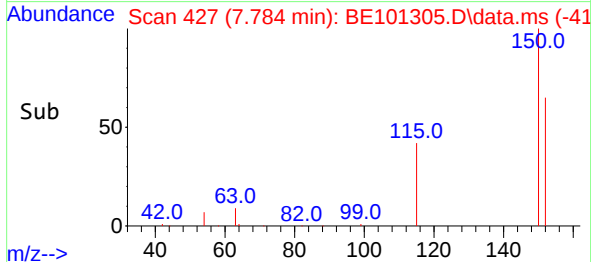
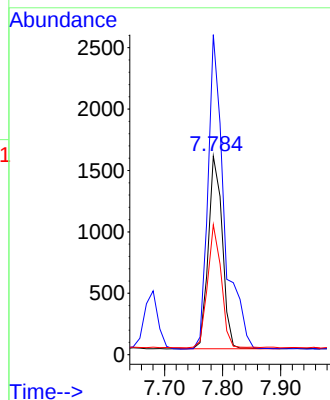
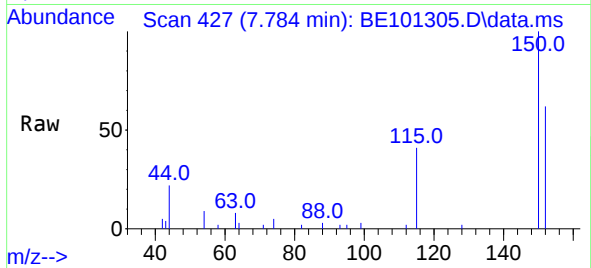


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.784 min Scan# 427
 Delta R.T. -0.008 min
 Lab File: BE101305.D
 Acq: 19 Apr 2021 16:19

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion: 152 Resp: 2627

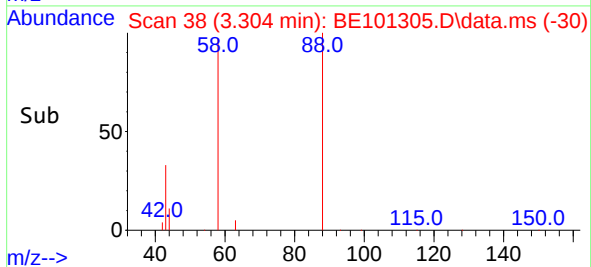
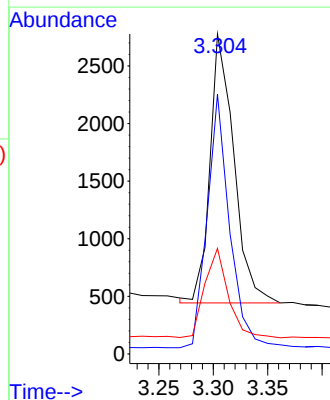
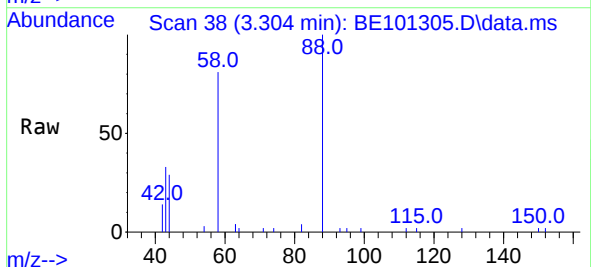
Ion	Ratio	Lower	Upper
152	100		
150	161.2	124.8	187.2
115	65.4	48.7	73.1

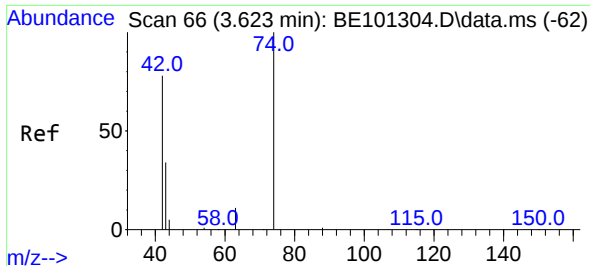


#2
 1,4-Dioxane
 Concen: 0.79 ng
 RT: 3.304 min Scan# 38
 Delta R.T. -0.008 min
 Lab File: BE101305.D
 Acq: 19 Apr 2021 16:19

Tgt Ion: 88 Resp: 3557

Ion	Ratio	Lower	Upper
88	100		
58	88.5	65.4	98.0
43	32.6	24.4	36.6

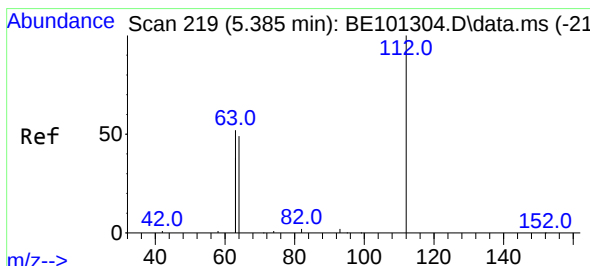
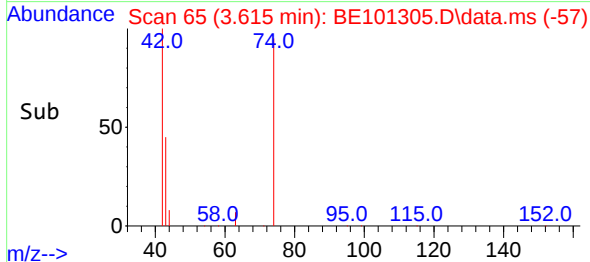
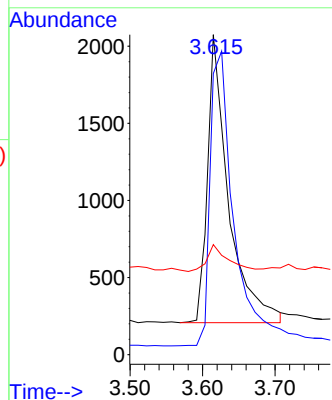
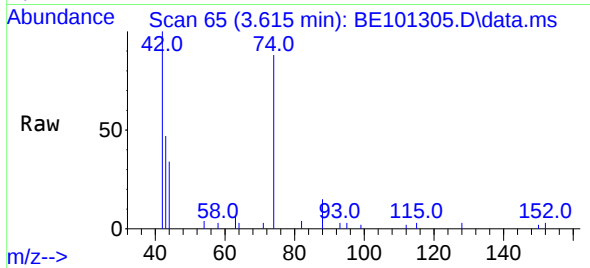




#3
n-Nitrosodimethylamine
Concen: 0.73 ng
RT: 3.615 min Scan# 65
Delta R.T. -0.008 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

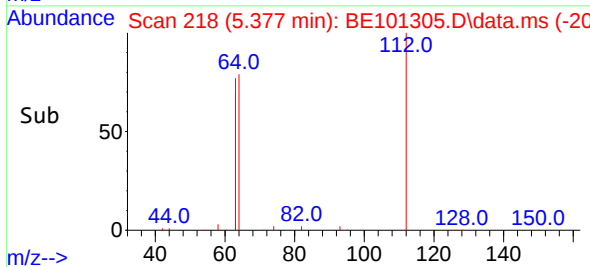
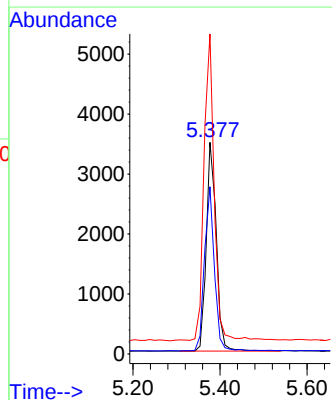
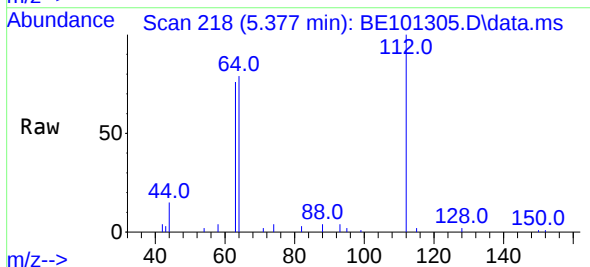
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

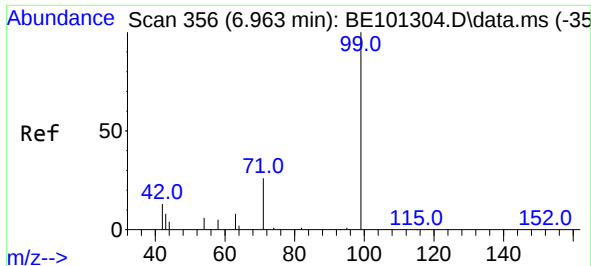
Tgt Ion: 42 Resp: 3767
Ion Ratio Lower Upper
42 100
74 115.4 90.9 136.3
44 9.1 9.2 13.8#



#4
2-Fluorophenol
Concen: 0.72 ng
RT: 5.377 min Scan# 218
Delta R.T. -0.008 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion: 112 Resp: 5577
Ion Ratio Lower Upper
112 100
64 77.9 62.8 94.2
63 148.5 120.8 181.2

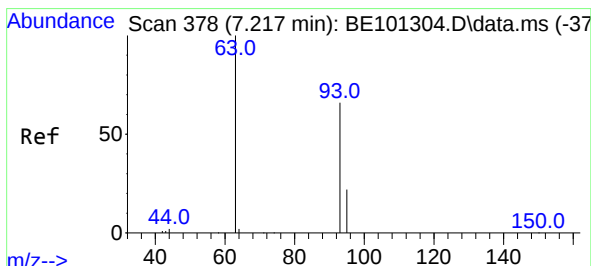
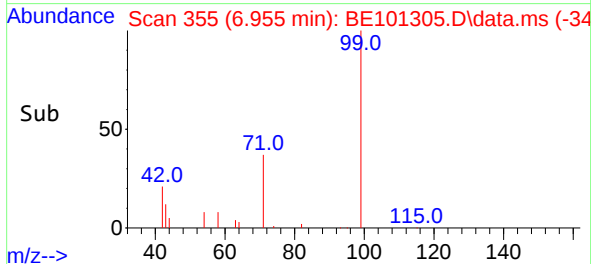
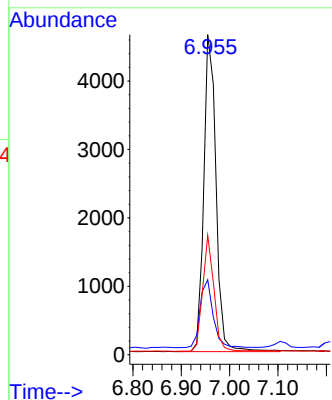
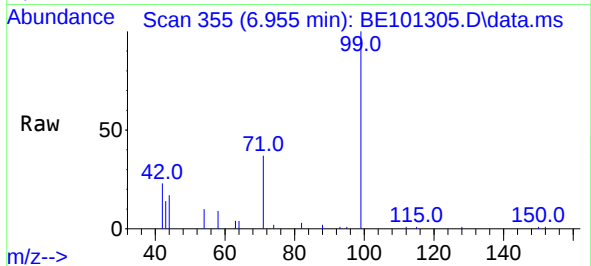




#5
Phenol-d6
Concen: 0.69 ng
RT: 6.955 min Scan# 355
Delta R.T. -0.008 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

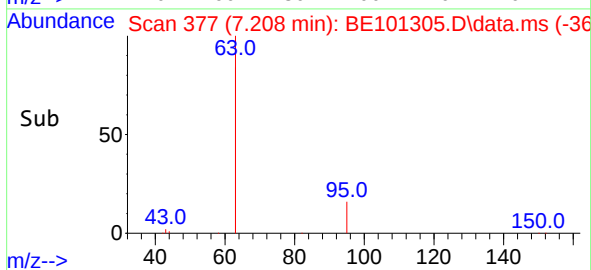
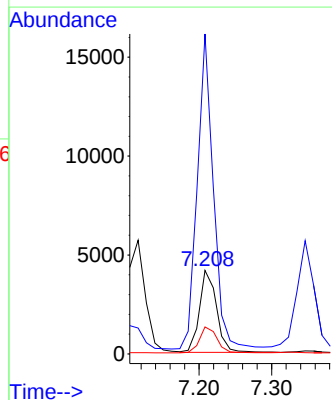
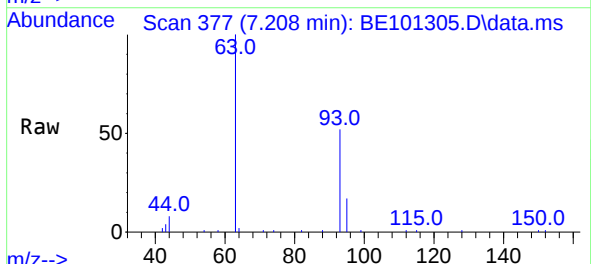
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

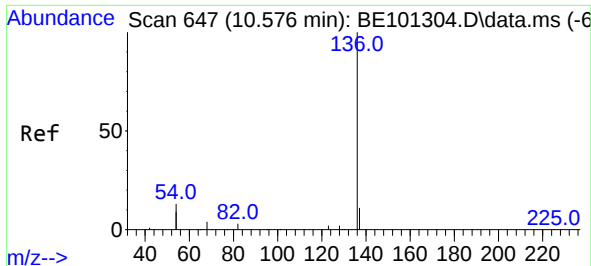
Tgt Ion: 99 Resp: 8105
Ion Ratio Lower Upper
99 100
42 22.9 18.8 28.2
71 34.3 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.76 ng
RT: 7.208 min Scan# 377
Delta R.T. -0.008 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion: 93 Resp: 6800
Ion Ratio Lower Upper
93 100
63 360.9 296.7 445.1
95 32.5 25.9 38.9

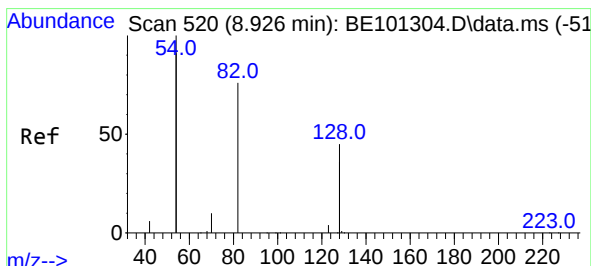
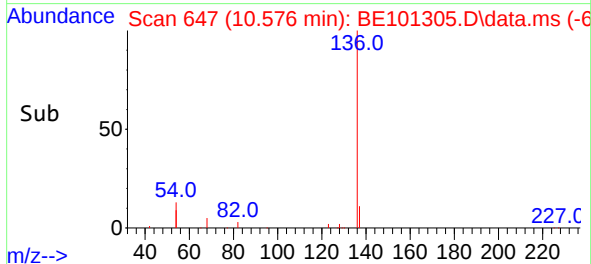
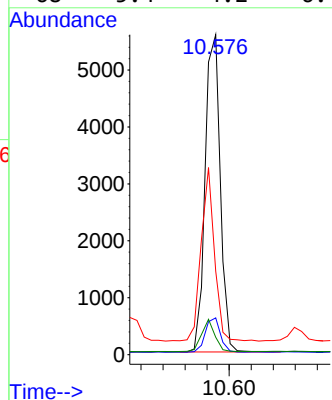
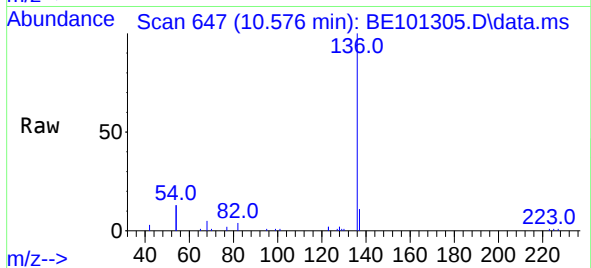




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.576 min Scan# 647
Delta R.T. -0.001 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

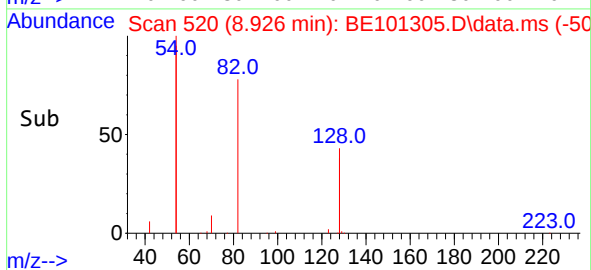
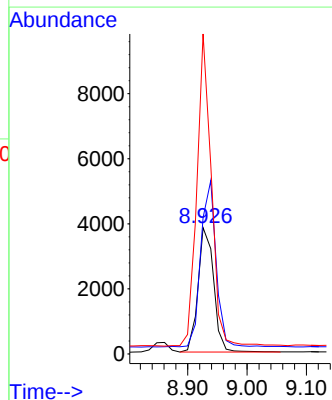
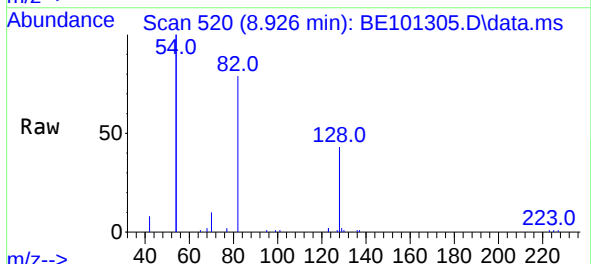
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ClientSampleId :
SSTDIC0.8

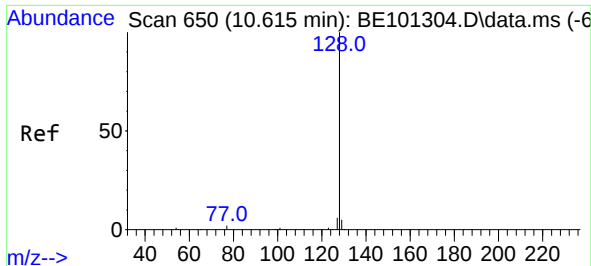
Tgt Ion:	136	Resp:	10654
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	26.1	21.3	31.9
68	5.4	4.2	6.4



#8
Nitrobenzene-d5
Concen: 0.72 ng
RT: 8.926 min Scan# 520
Delta R.T. -0.001 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	82	Resp:	7032
Ion	Ratio	Lower	Upper
82	100		
128	108.0	91.2	136.8
54	253.6	204.0	306.0

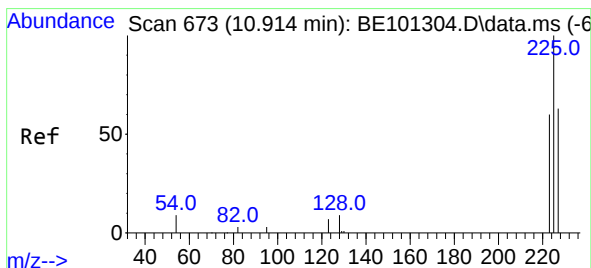
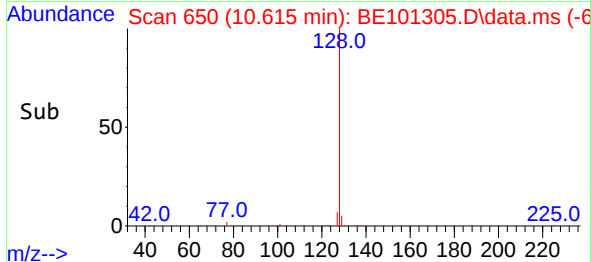
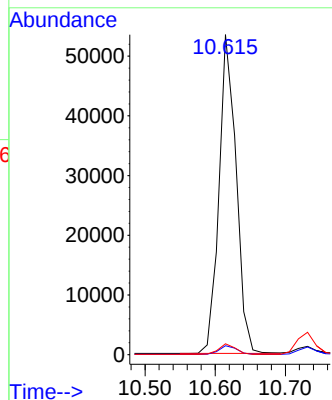
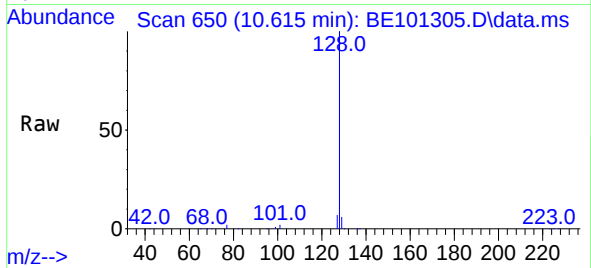




#9
Naphthalene
Concen: 0.79 ng
RT: 10.615 min Scan# 650
Delta R.T. -0.001 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

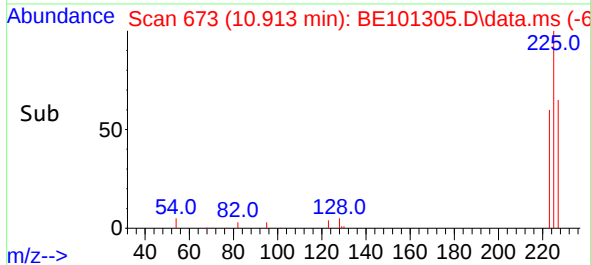
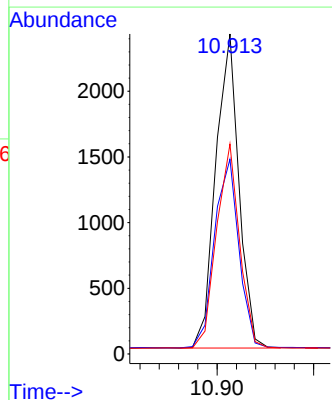
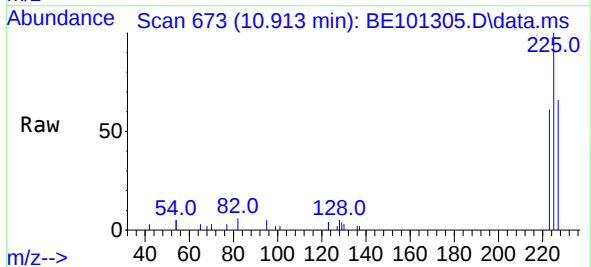
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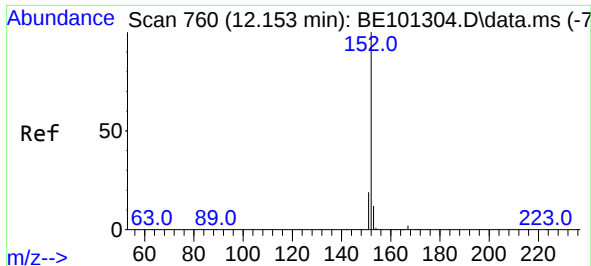
Tgt Ion:	128	Resp:	90671
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.3	3.5
127	3.4	2.6	4.0



#10
Hexachlorobutadiene
Concen: 0.81 ng
RT: 10.913 min Scan# 673
Delta R.T. -0.001 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	225	Resp:	3990
Ion	Ratio	Lower	Upper
225	100		
223	63.1	49.4	74.0
227	64.2	49.7	74.5

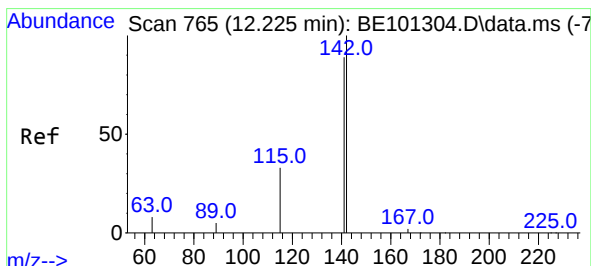
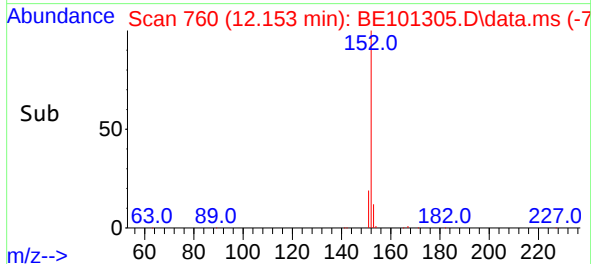
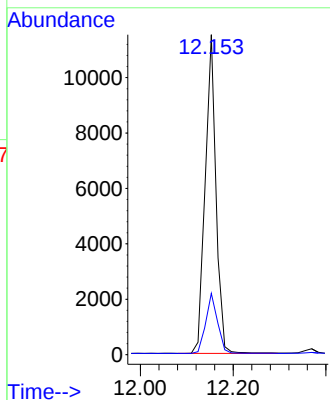
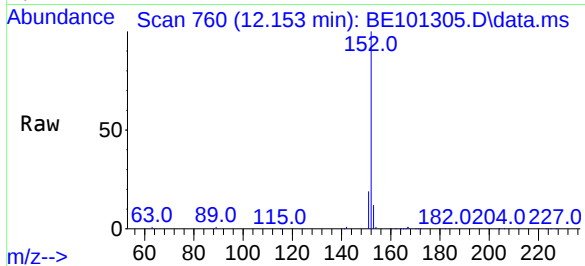




#11
2-Methylnaphthalene-d10
Concen: 0.76 ng
RT: 12.153 min Scan# 760
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

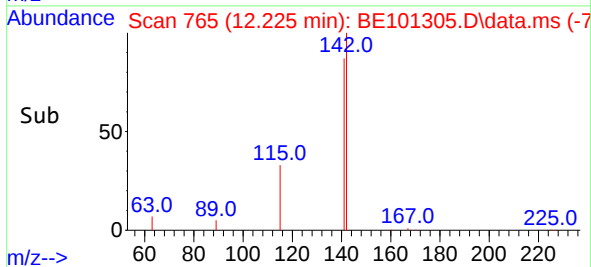
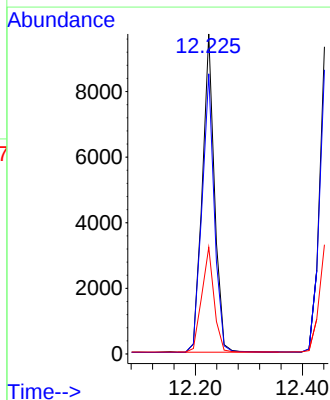
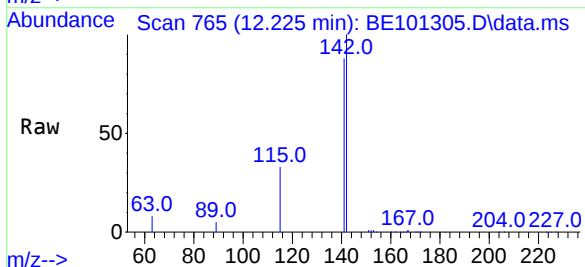
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

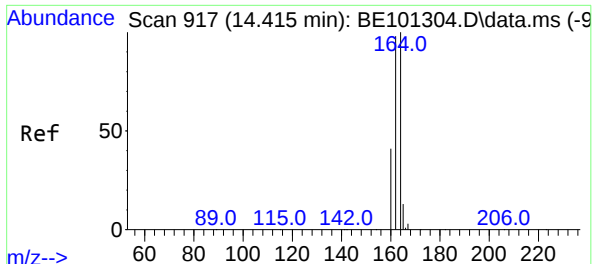
Tgt Ion:152 Resp: 18572
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.76 ng
RT: 12.225 min Scan# 765
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:142 Resp: 15408
Ion Ratio Lower Upper
142 100
141 87.5 71.4 107.0
115 33.4 27.0 40.6



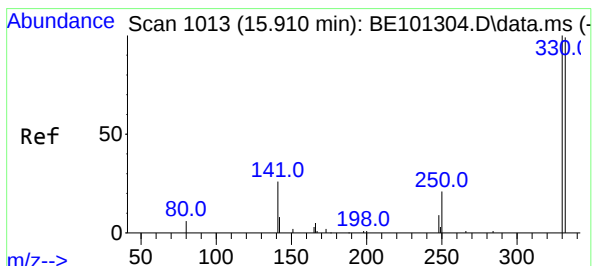
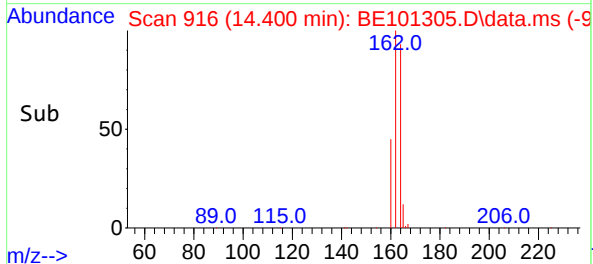
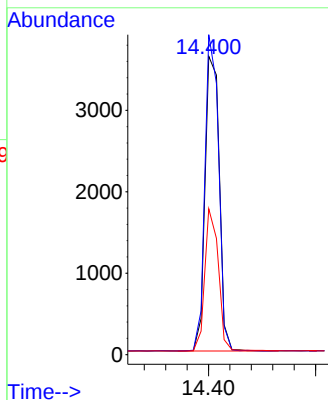
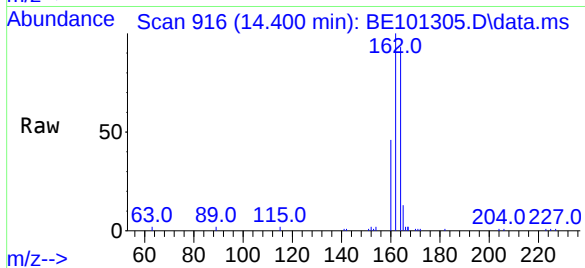


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.400 min Scan# 916
Delta R.T. -0.014 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion:164 Resp: 6717

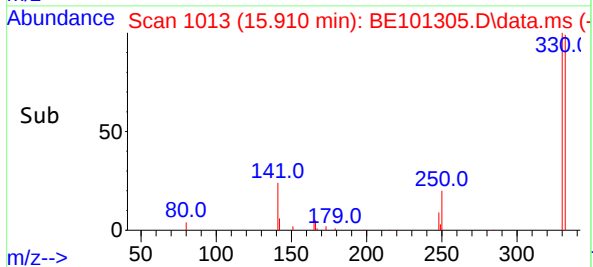
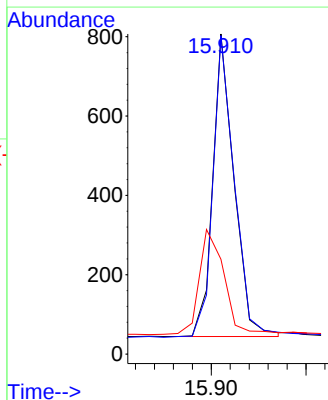
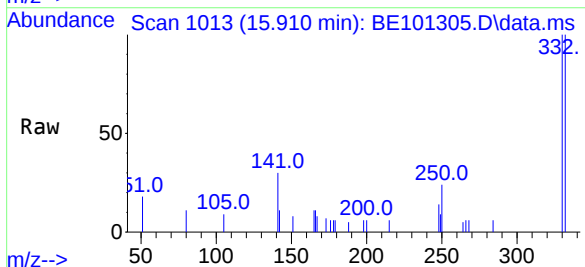
Ion	Ratio	Lower	Upper
164	100		
162	107.2	78.4	117.6
160	48.9	33.3	49.9

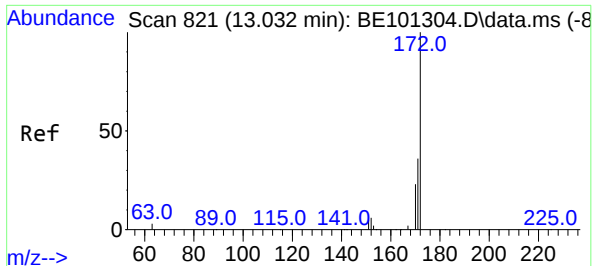


#14
2,4,6-Tribromophenol
Concen: 0.60 ng
RT: 15.910 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:330 Resp: 1192

Ion	Ratio	Lower	Upper
330	100		
332	100.8	79.7	119.5
141	40.6	33.2	49.8



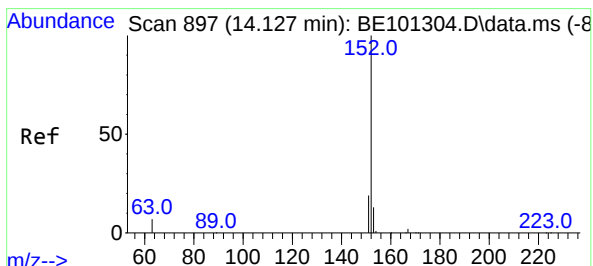
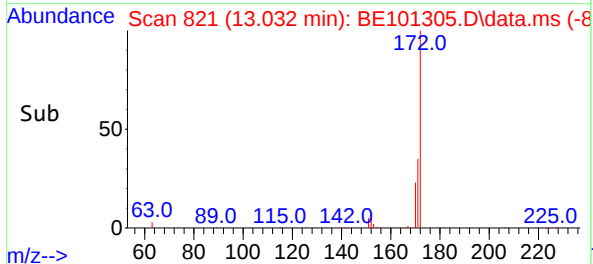
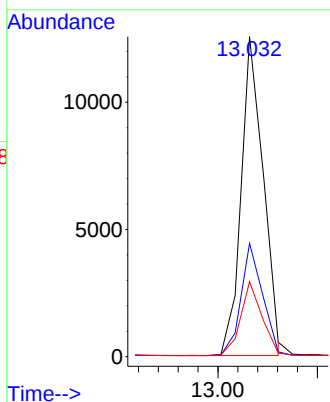
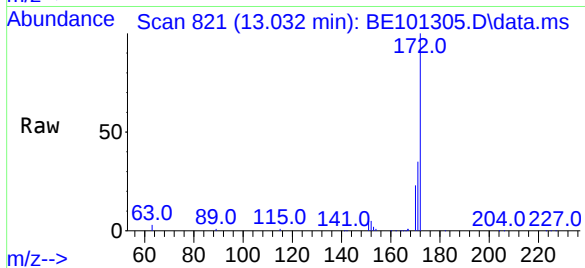


#15
2-Fluorobiphenyl
Concen: 0.83 ng
RT: 13.032 min Scan# 821
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:172 Resp: 19403

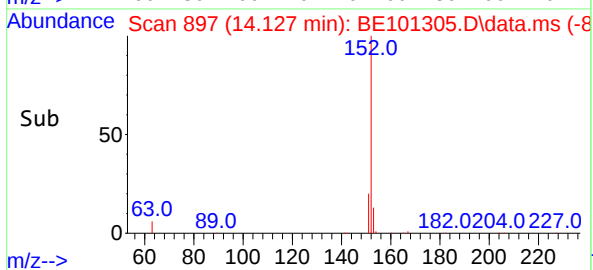
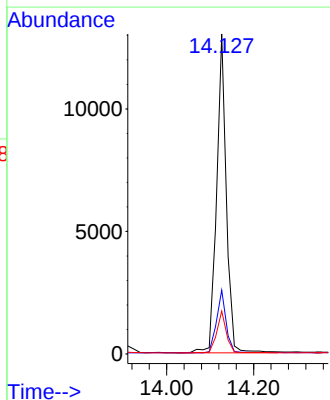
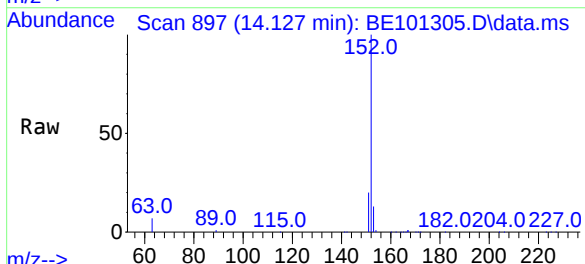
Ion	Ratio	Lower	Upper
172	100		
171	35.5	29.0	43.6
170	23.5	19.1	28.7

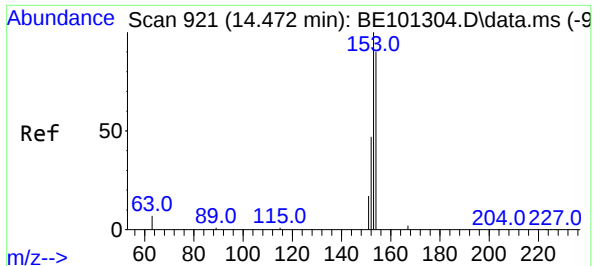


#16
Acenaphthylene
Concen: 0.73 ng
RT: 14.127 min Scan# 897
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:152 Resp: 20085

Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.6	23.4
153	13.1	10.7	16.1

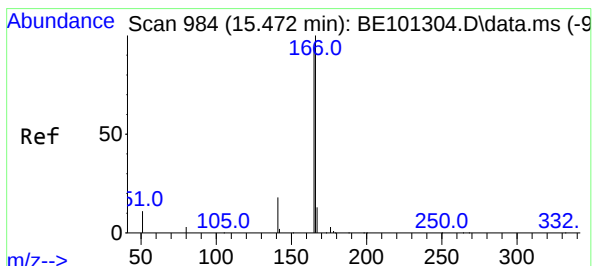
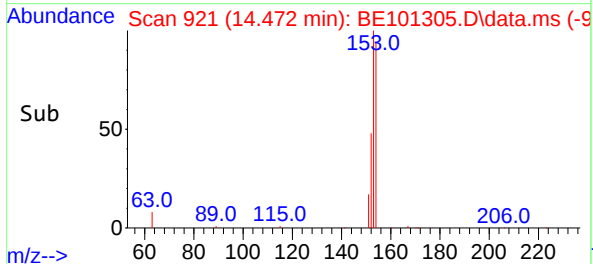
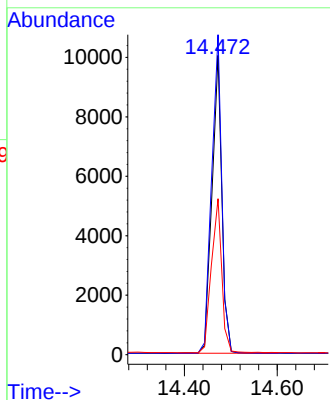
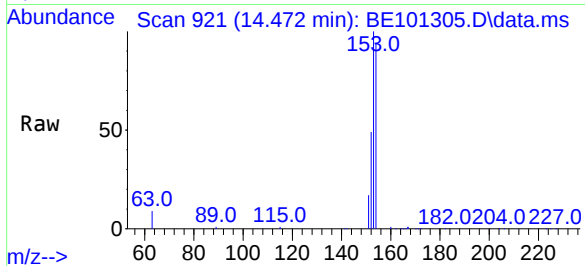




#17
Acenaphthene
Concen: 0.78 ng
RT: 14.472 min Scan# 921
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

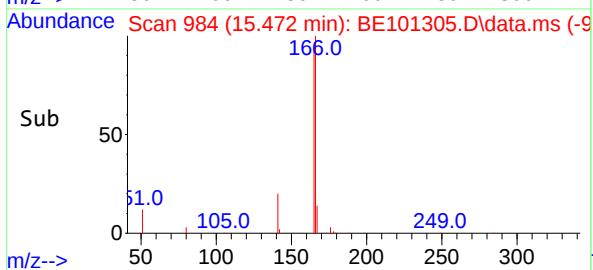
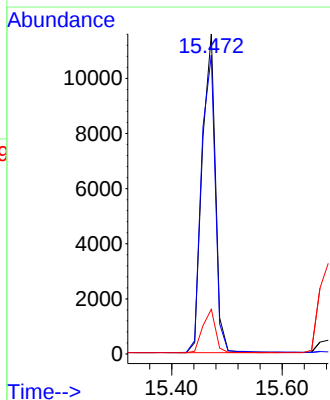
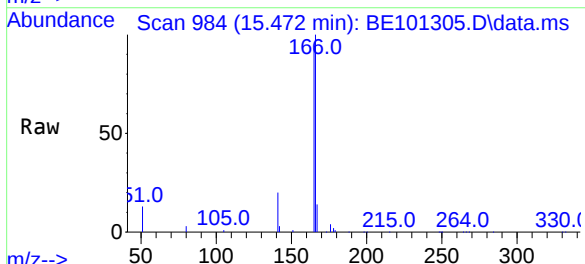
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

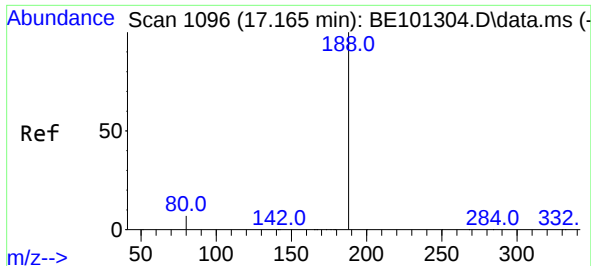
Tgt Ion:	154	Resp:	14826
Ion	Ratio	Lower	Upper
154	100		
153	109.0	90.1	135.1
152	54.1	44.2	66.2



#18
Fluorene
Concen: 0.75 ng
RT: 15.472 min Scan# 984
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	166	Resp:	19263
Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.9	118.3
167	13.2	11.0	16.4

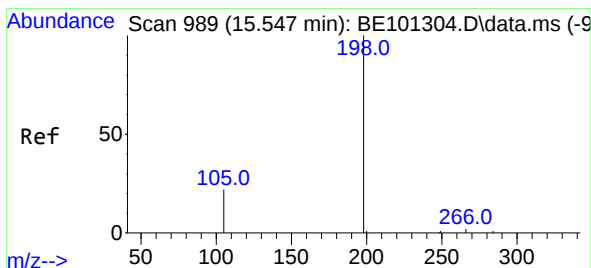
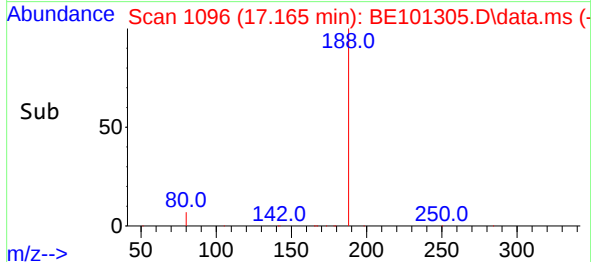
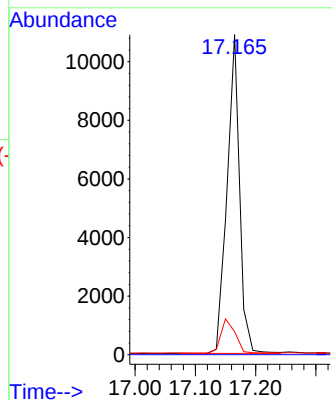
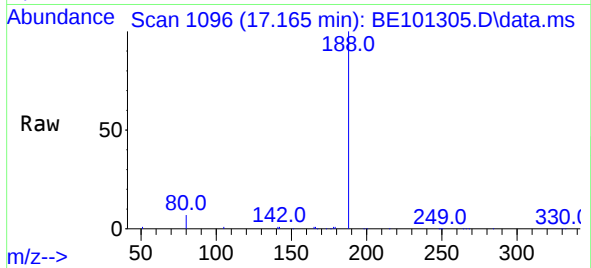




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.165 min Scan# 1096
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

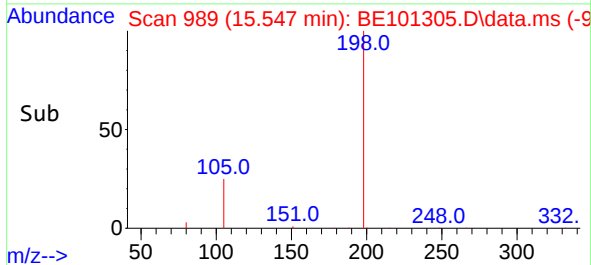
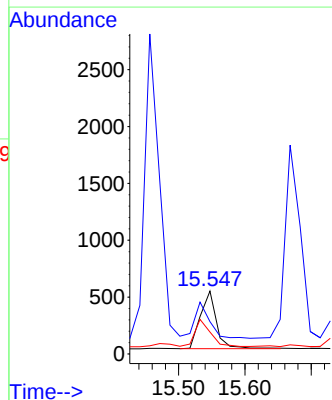
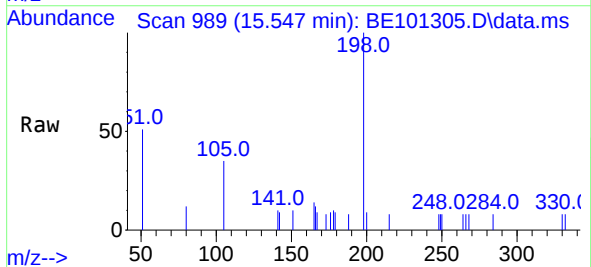
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

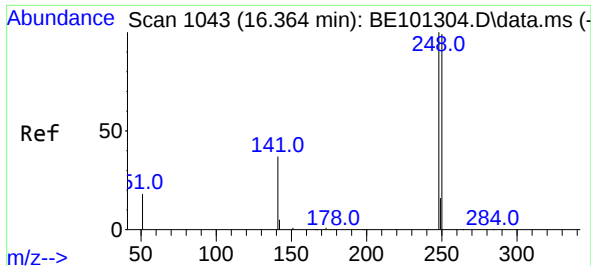
Tgt Ion:	188	Resp:	15694
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.2	5.8	8.8



#20
4,6-Dinitro-2-methylphenol
Concen: 0.58 ng
RT: 15.547 min Scan# 989
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	198	Resp:	859
Ion Ratio	Lower	Upper	
198	100		
51	51.4	56.0	84.0#
105	34.8	36.7	55.1#

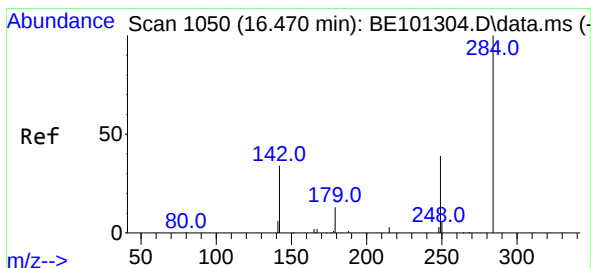
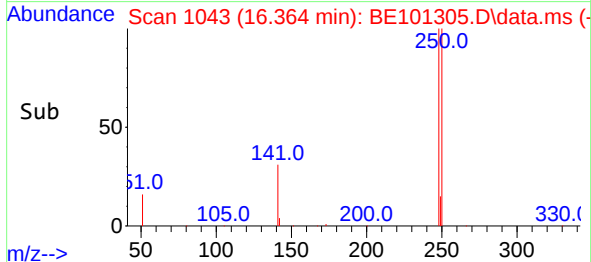
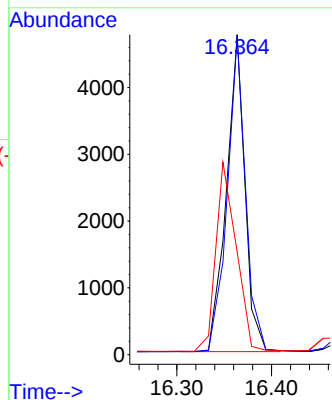
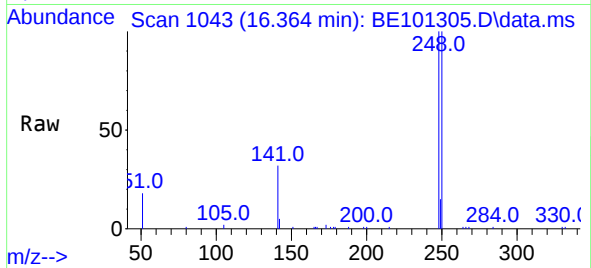




#21
4-Bromophenyl-phenylether
Concen: 0.79 ng
RT: 16.364 min Scan# 1043
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

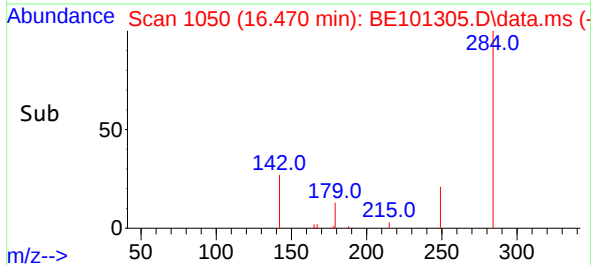
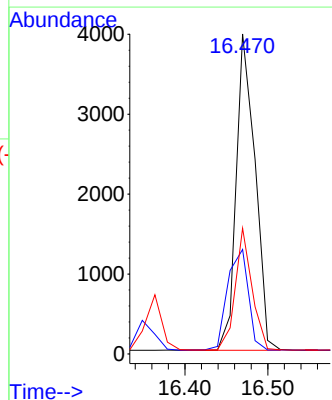
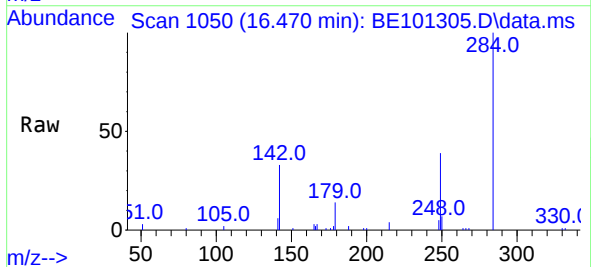
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

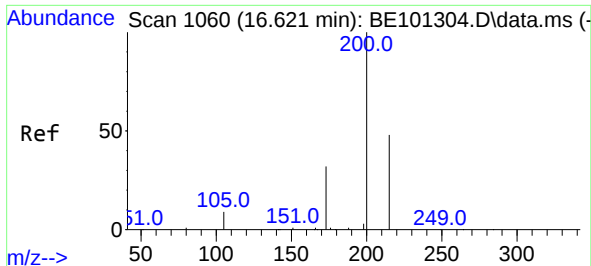
Tgt Ion:	248	Resp:	6446
Ion Ratio	Lower	Upper	
248	100		
250	99.6	79.2	118.8
141	32.1	31.1	46.7



#22
Hexachlorobenzene
Concen: 0.80 ng
RT: 16.470 min Scan# 1050
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	284	Resp:	6273
Ion Ratio	Lower	Upper	
284	100		
142	35.1	27.2	40.8
249	34.1	26.6	40.0

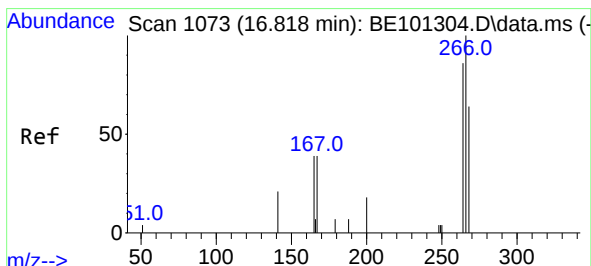
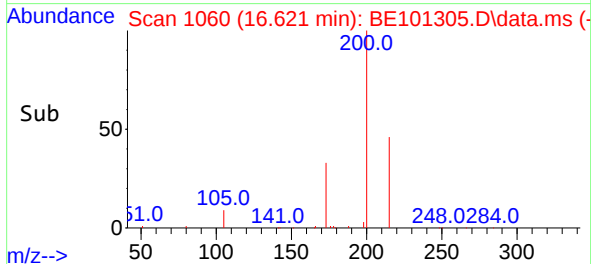
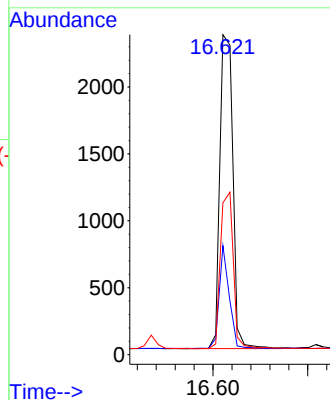
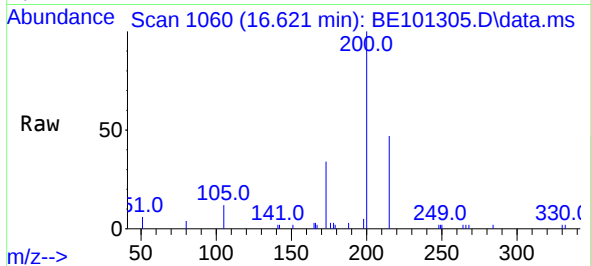




#23
Atrazine
Concen: 0.63 ng
RT: 16.621 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

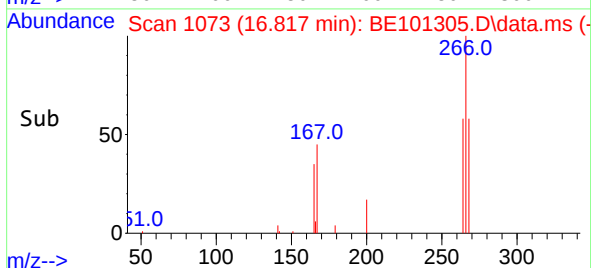
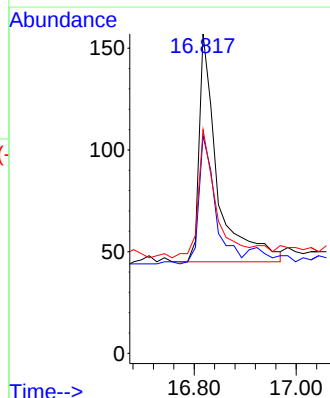
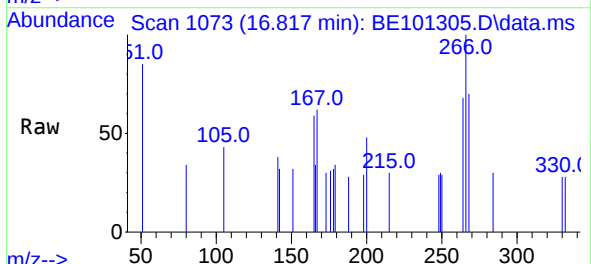
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

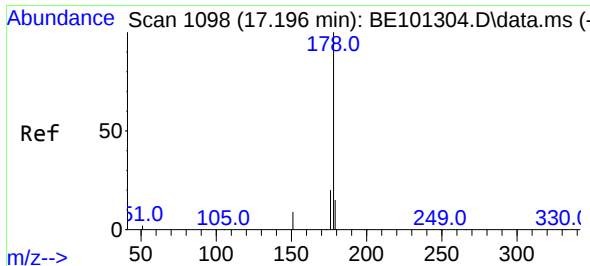
Tgt Ion:	200	Resp:	4499
Ion Ratio	Lower	Upper	
200	100		
173	34.0	27.8	41.8
215	47.5	39.8	59.6



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.817 min Scan# 1073
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	266	Resp:	280
Ion Ratio	Lower	Upper	
266	100		
264	50.0	67.0	100.6#
268	58.6	54.1	81.1

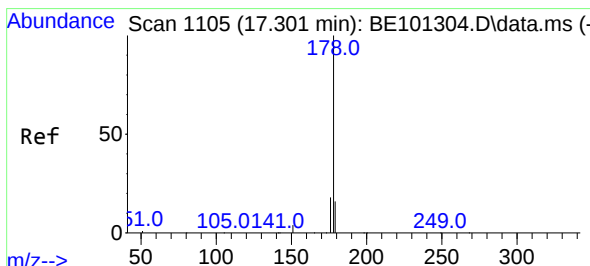
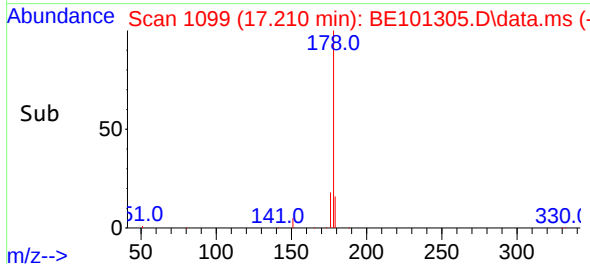
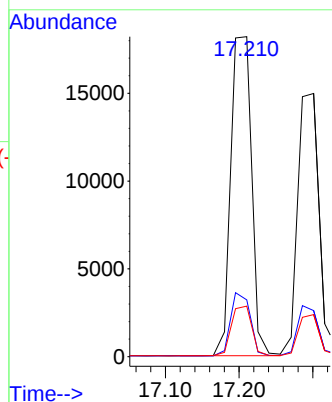
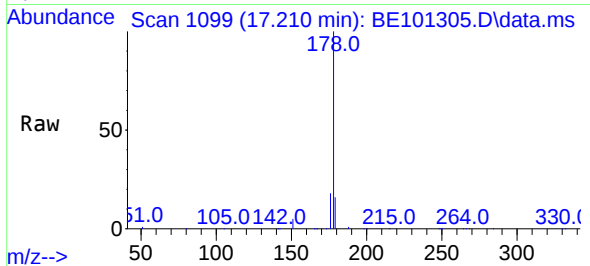




#25
Phenanthrene
Concen: 0.78 ng
RT: 17.210 min Scan# 1099
Delta R.T. 0.015 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

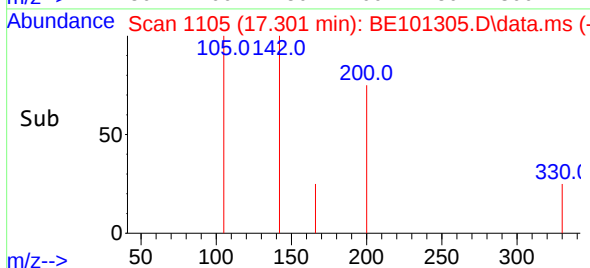
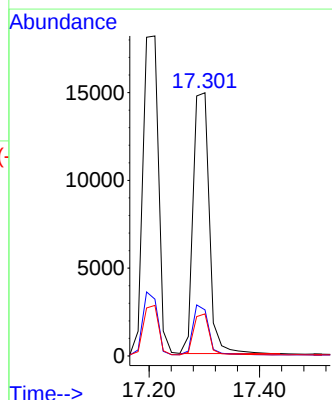
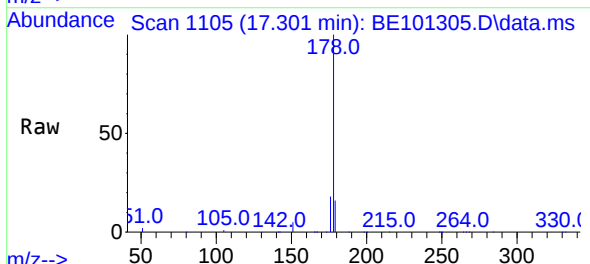
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

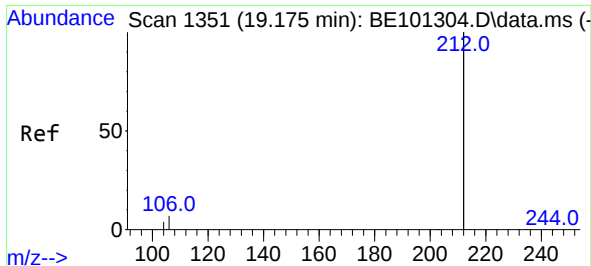
Tgt Ion:178 Resp: 35613
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.3 12.6 19.0



#26
Anthracene
Concen: 0.74 ng
RT: 17.301 min Scan# 1105
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:178 Resp: 30183
Ion Ratio Lower Upper
178 100
176 18.4 14.5 21.7
179 15.3 12.1 18.1

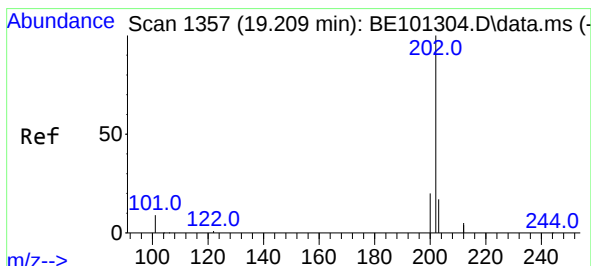
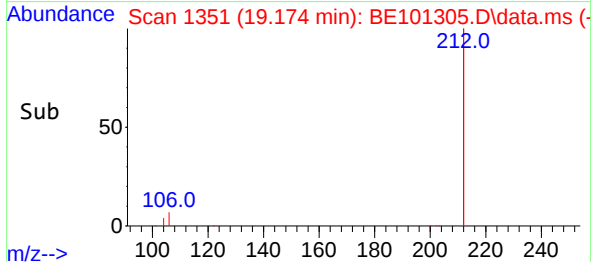
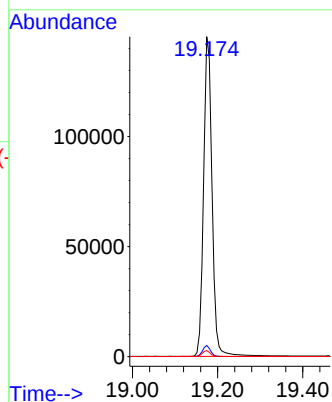
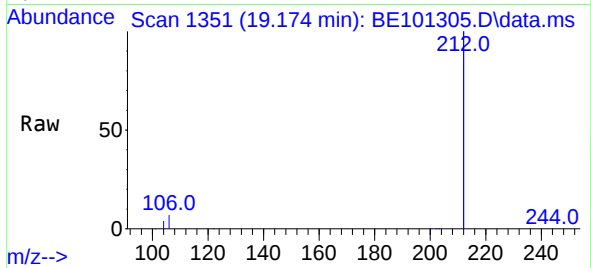




#27
Fluoranthene-d10
Concen: 0.73 ng
RT: 19.174 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

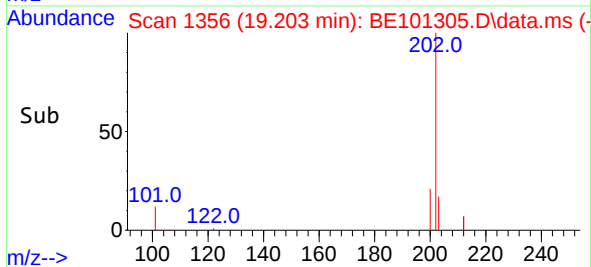
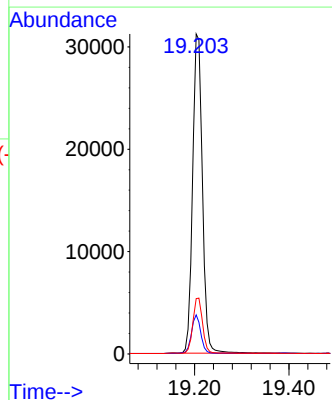
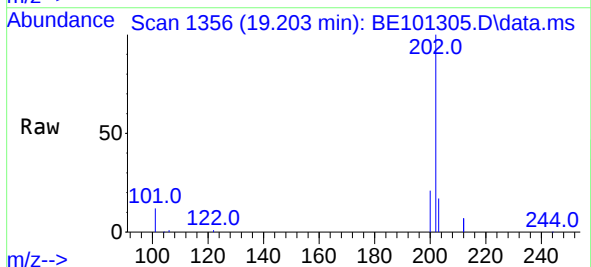
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

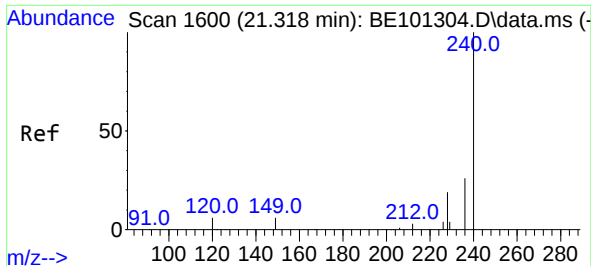
Tgt Ion:212 Resp: 200616
Ion Ratio Lower Upper
212 100
106 3.3 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.75 ng
RT: 19.203 min Scan# 1356
Delta R.T. -0.006 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:202 Resp: 44636
Ion Ratio Lower Upper
202 100
101 11.6 9.2 13.8
203 17.4 13.7 20.5

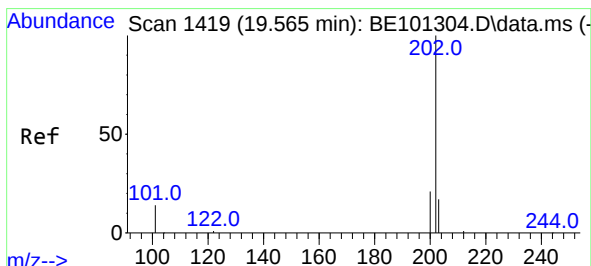
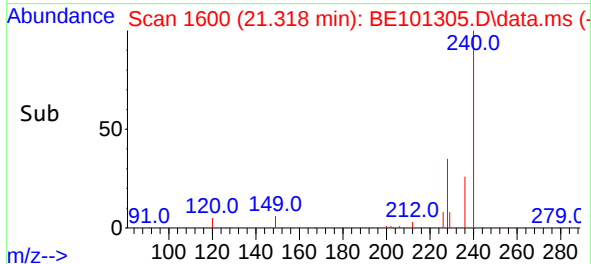
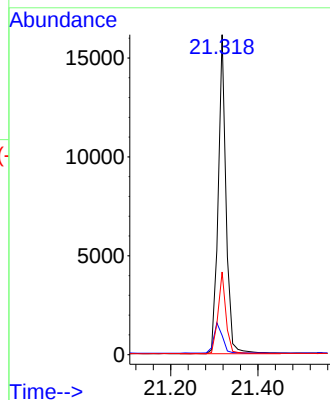
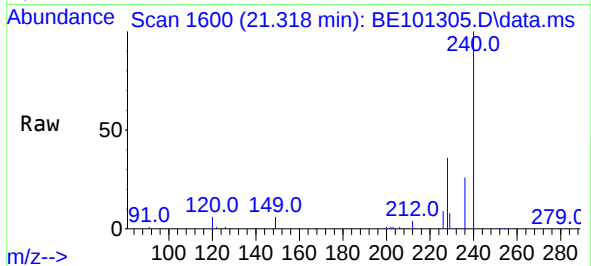




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.318 min Scan# 1600
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

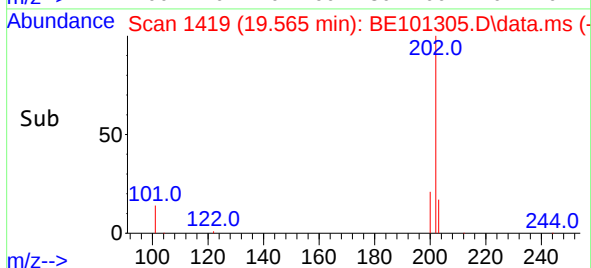
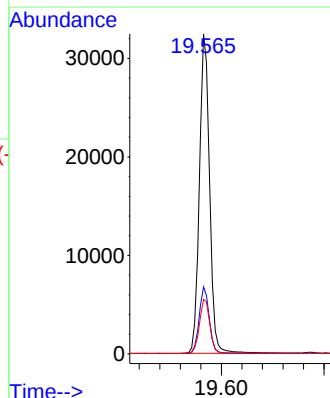
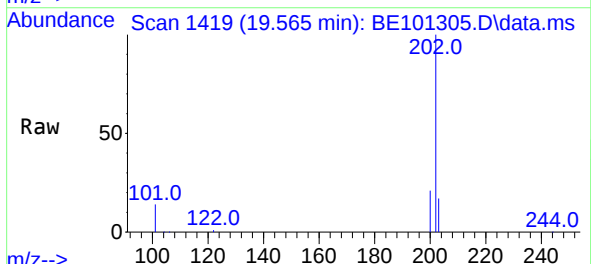
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

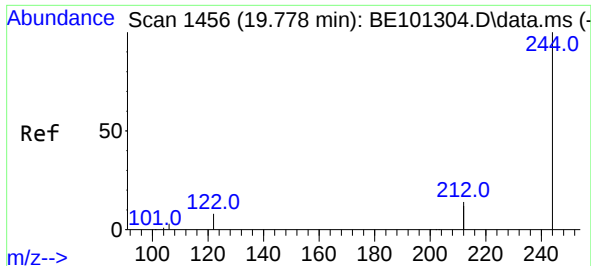
Tgt Ion:240 Resp: 20133
Ion Ratio Lower Upper
240 100
120 6.0 5.3 7.9
236 25.9 21.0 31.4



#30
Pyrene
Concen: 0.69 ng
RT: 19.565 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:202 Resp: 44476
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.5 13.8 20.8

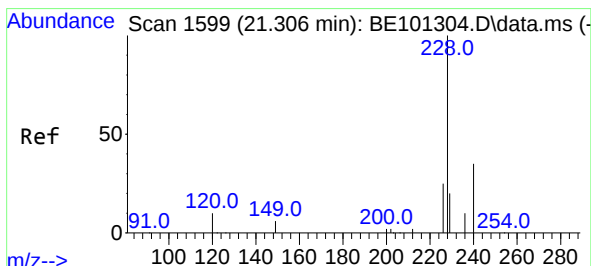
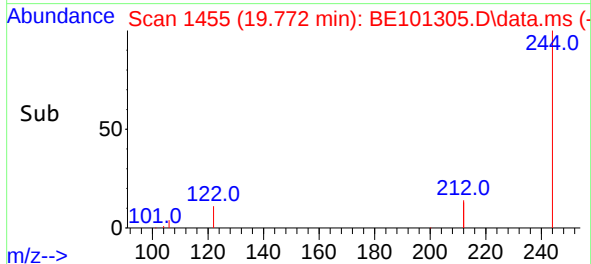
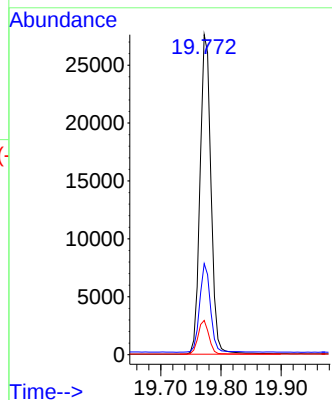
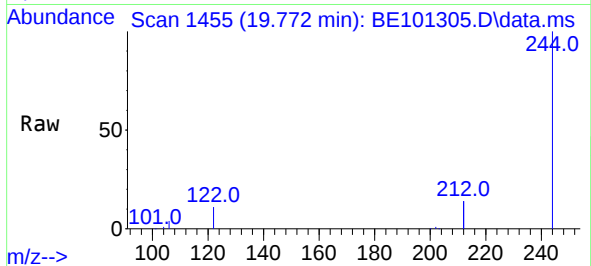




#31
 Terphenyl-d14
 Concen: 0.71 ng
 RT: 19.772 min Scan# 1455
 Delta R.T. -0.006 min
 Lab File: BE101305.D
 Acq: 19 Apr 2021 16:19

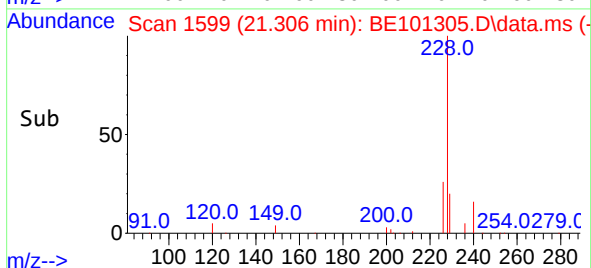
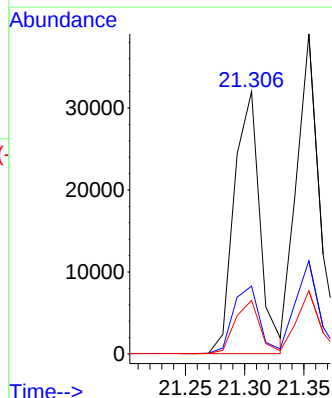
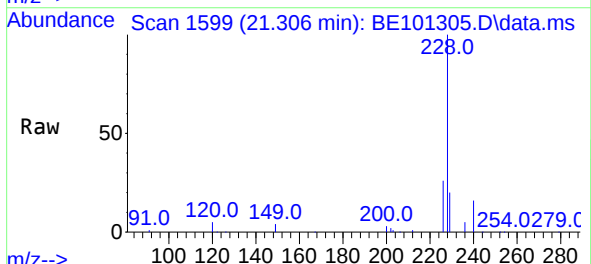
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

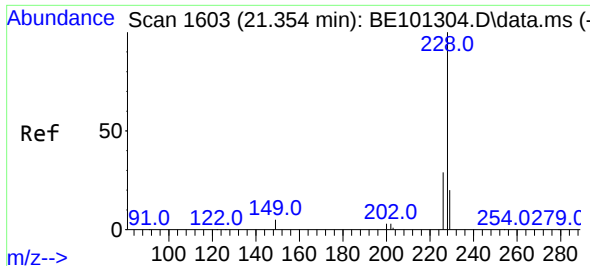
Tgt Ion:244 Resp: 34857
 Ion Ratio Lower Upper
 244 100
 212 28.5 21.7 32.5
 122 10.7 6.7 10.1#



#32
 Benzo(a)anthracene
 Concen: 0.76 ng
 RT: 21.306 min Scan# 1599
 Delta R.T. 0.000 min
 Lab File: BE101305.D
 Acq: 19 Apr 2021 16:19

Tgt Ion:228 Resp: 48108
 Ion Ratio Lower Upper
 228 100
 226 25.8 20.4 30.6
 229 20.4 16.1 24.1

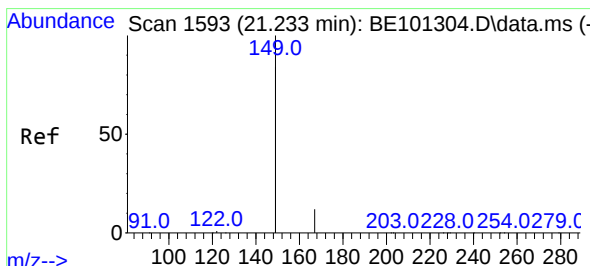
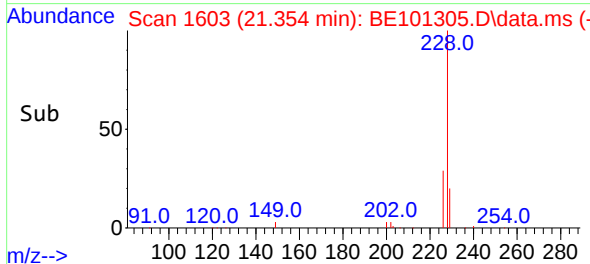
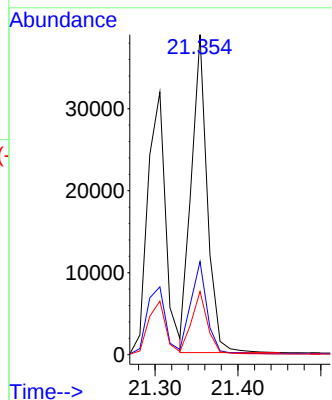
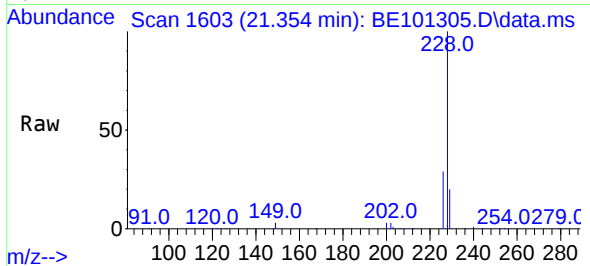




#33
Chrysene
Concen: 0.78 ng
RT: 21.354 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

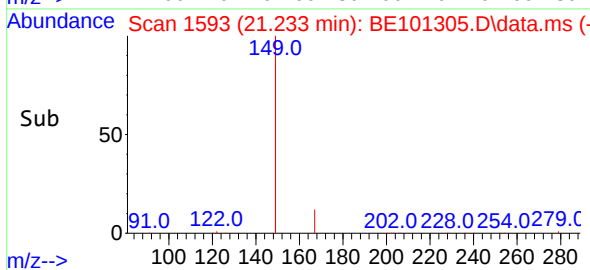
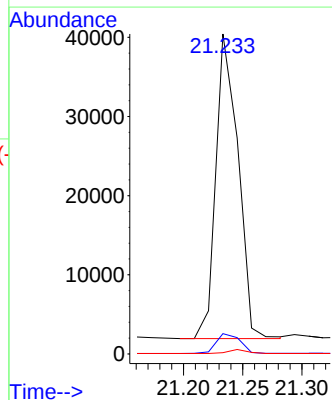
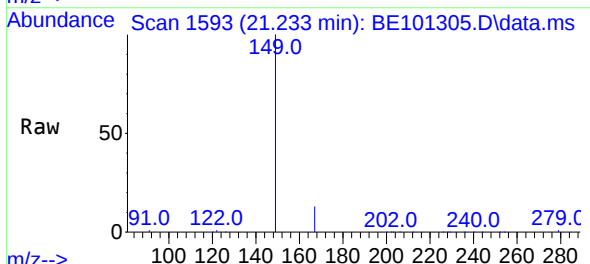
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

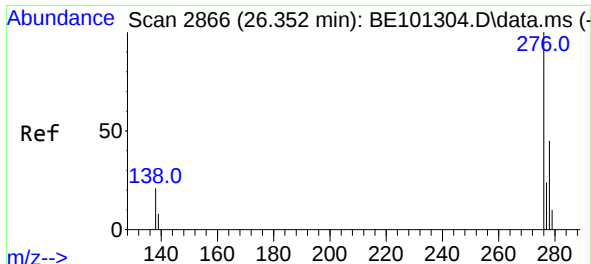
Tgt Ion:	228	Resp:	51849
Ion Ratio	Lower	Upper	
228	100		
226	29.1	23.7	35.5
229	19.7	15.8	23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.60 ng
RT: 21.233 min Scan# 1593
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	149	Resp:	50154
Ion Ratio	Lower	Upper	
149	100		
167	7.1	5.7	8.5
279	1.1	1.0	1.6



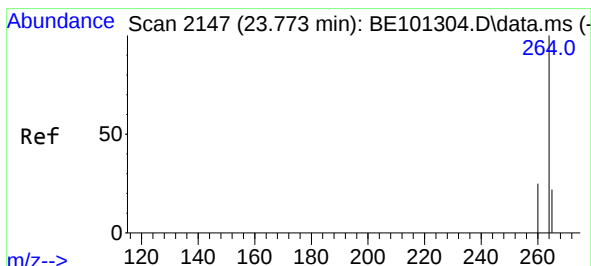
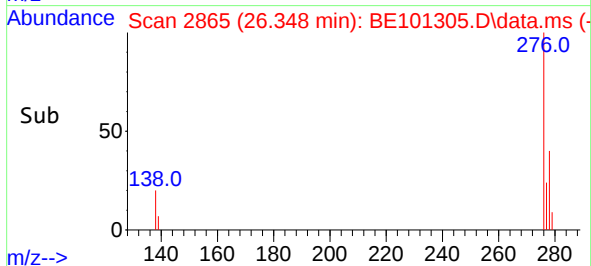
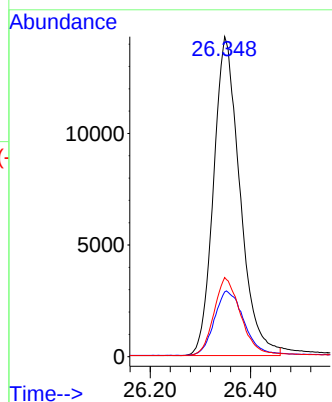
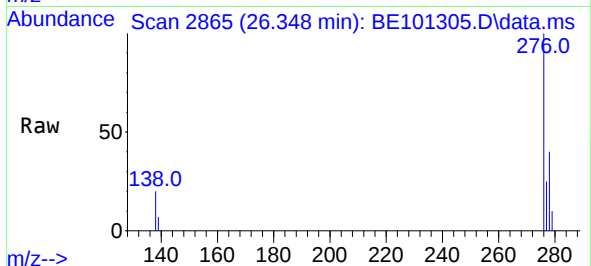


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.80 ng
RT: 26.348 min Scan# 2865
Delta R.T. -0.003 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

Tgt Ion:276 Resp: 52019

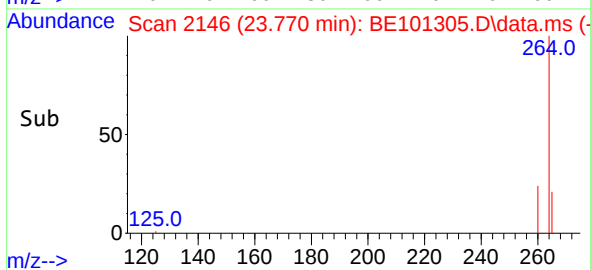
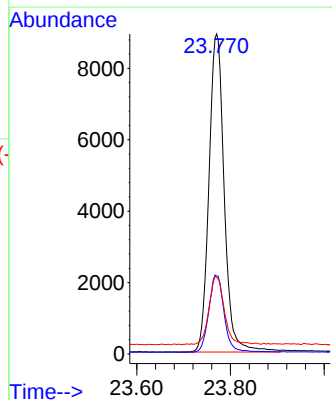
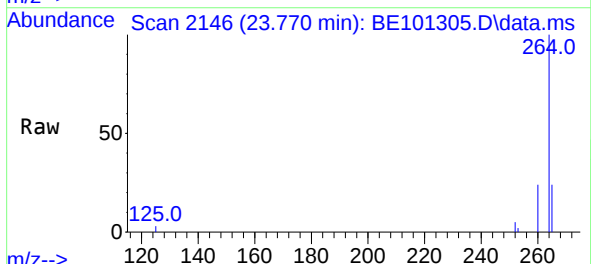
Ion	Ratio	Lower	Upper
276	100		
138	22.6	16.6	24.8
277	24.9	17.6	26.4

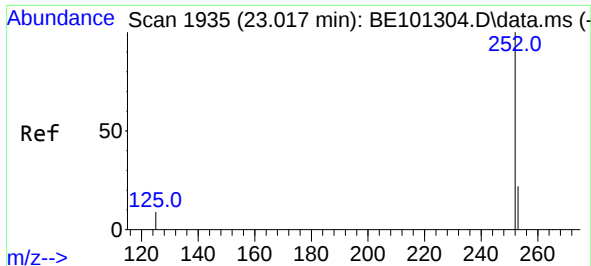


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.770 min Scan# 2146
Delta R.T. -0.002 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:264 Resp: 20163

Ion	Ratio	Lower	Upper
264	100		
260	24.3	20.1	30.1
265	24.0	19.4	29.0

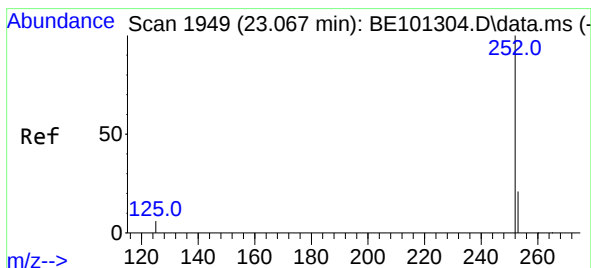
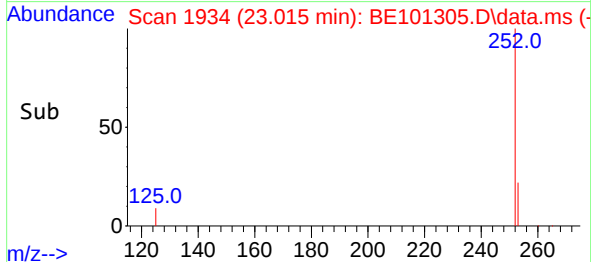
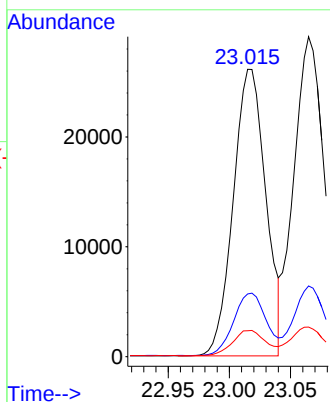
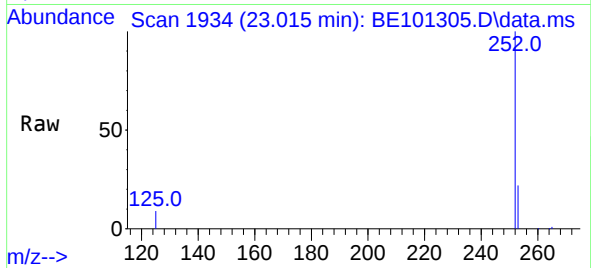




#37
Benzo(b)fluoranthene
Concen: 0.71 ng
RT: 23.015 min Scan# 1934
Delta R.T. -0.002 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

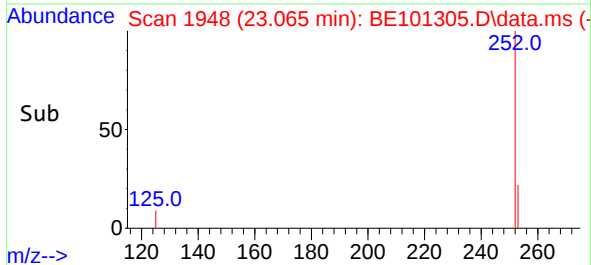
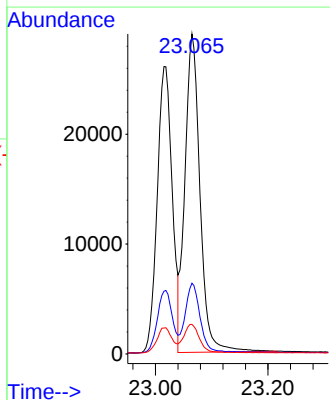
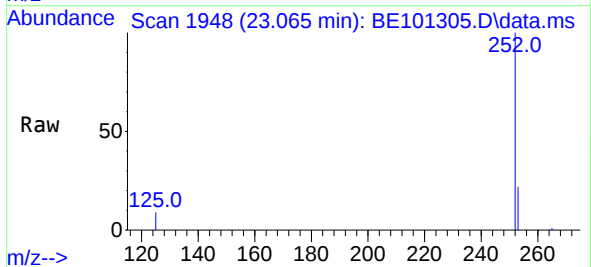
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

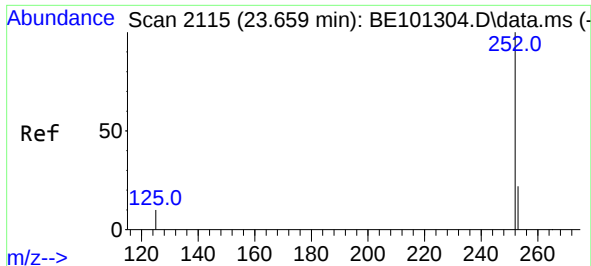
Tgt Ion:252 Resp: 48188
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 9.0 7.5 11.3



#38
Benzo(k)fluoranthene
Concen: 0.76 ng
RT: 23.065 min Scan# 1948
Delta R.T. -0.002 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:252 Resp: 53637
Ion Ratio Lower Upper
252 100
253 22.1 18.1 27.1
125 9.2 8.8 13.2

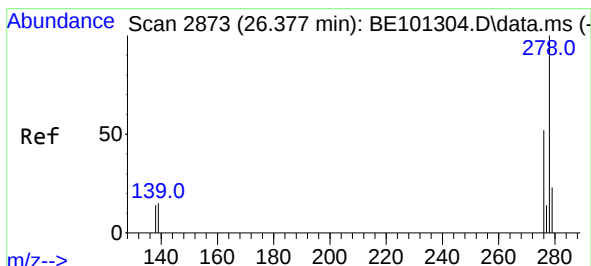
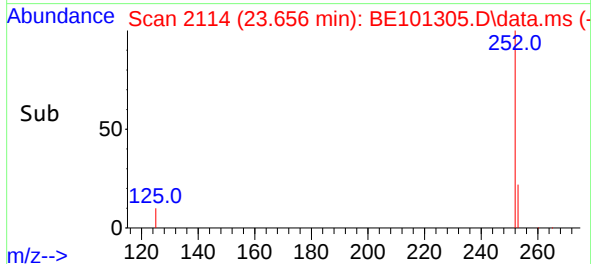
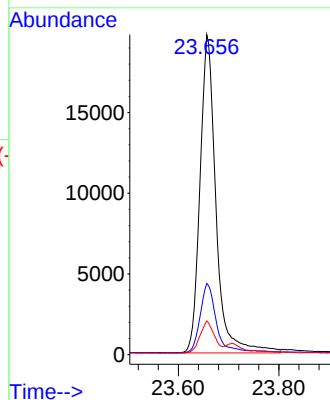
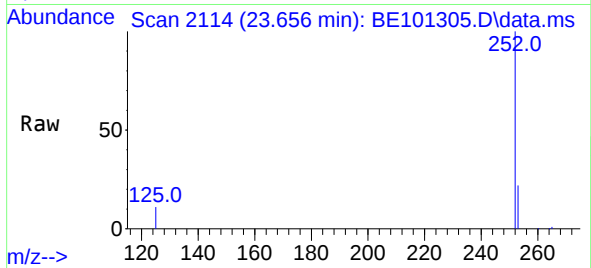




#39
Benzo(a)pyrene
Concen: 0.71 ng
RT: 23.656 min Scan# 2114
Delta R.T. -0.002 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

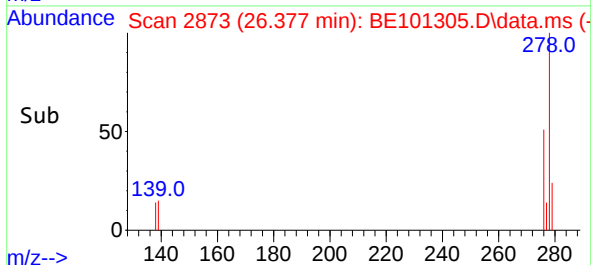
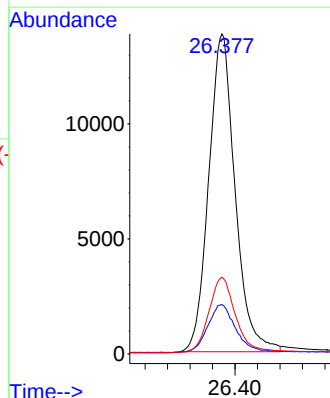
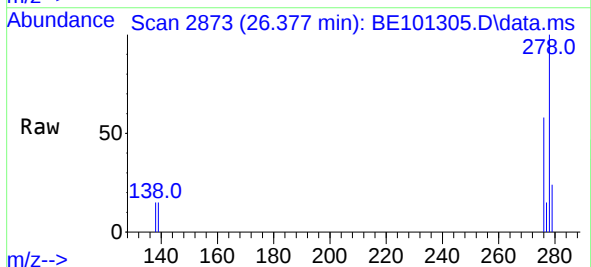
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.8

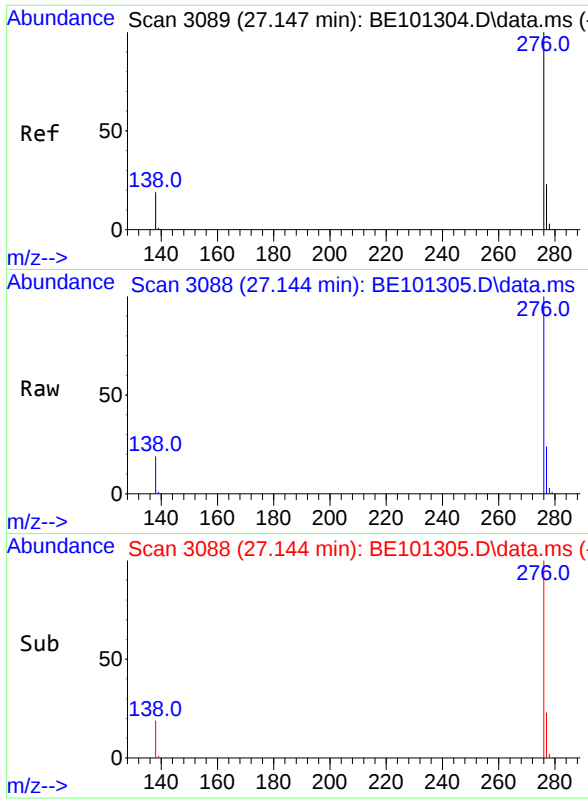
Tgt Ion:252 Resp: 43530
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 10.5 8.5 12.7



#40
Dibenzo(a,h)anthracene
Concen: 0.74 ng
RT: 26.377 min Scan# 2873
Delta R.T. 0.000 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

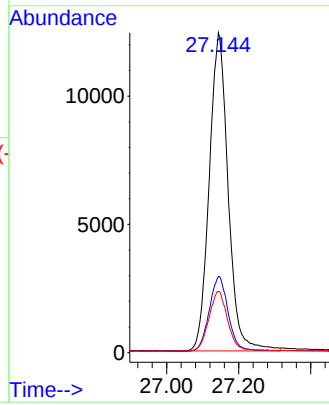
Tgt Ion:278 Resp: 44927
Ion Ratio Lower Upper
278 100
139 15.5 12.9 19.3
279 24.0 19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.73 ng
RT: 27.144 min Scan# 3088
Delta R.T. -0.003 min
Lab File: BE101305.D
Acq: 19 Apr 2021 16:19

Tgt Ion:	276	Resp:	45132
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.3	28.9
138	19.1	15.8	23.8



Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8