

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
 Data File : BE101198.D
 Acq On : 5 Apr 2021 16:16
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 06 03:05:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 03:03:09 2021
 Response via : Initial Calibration

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

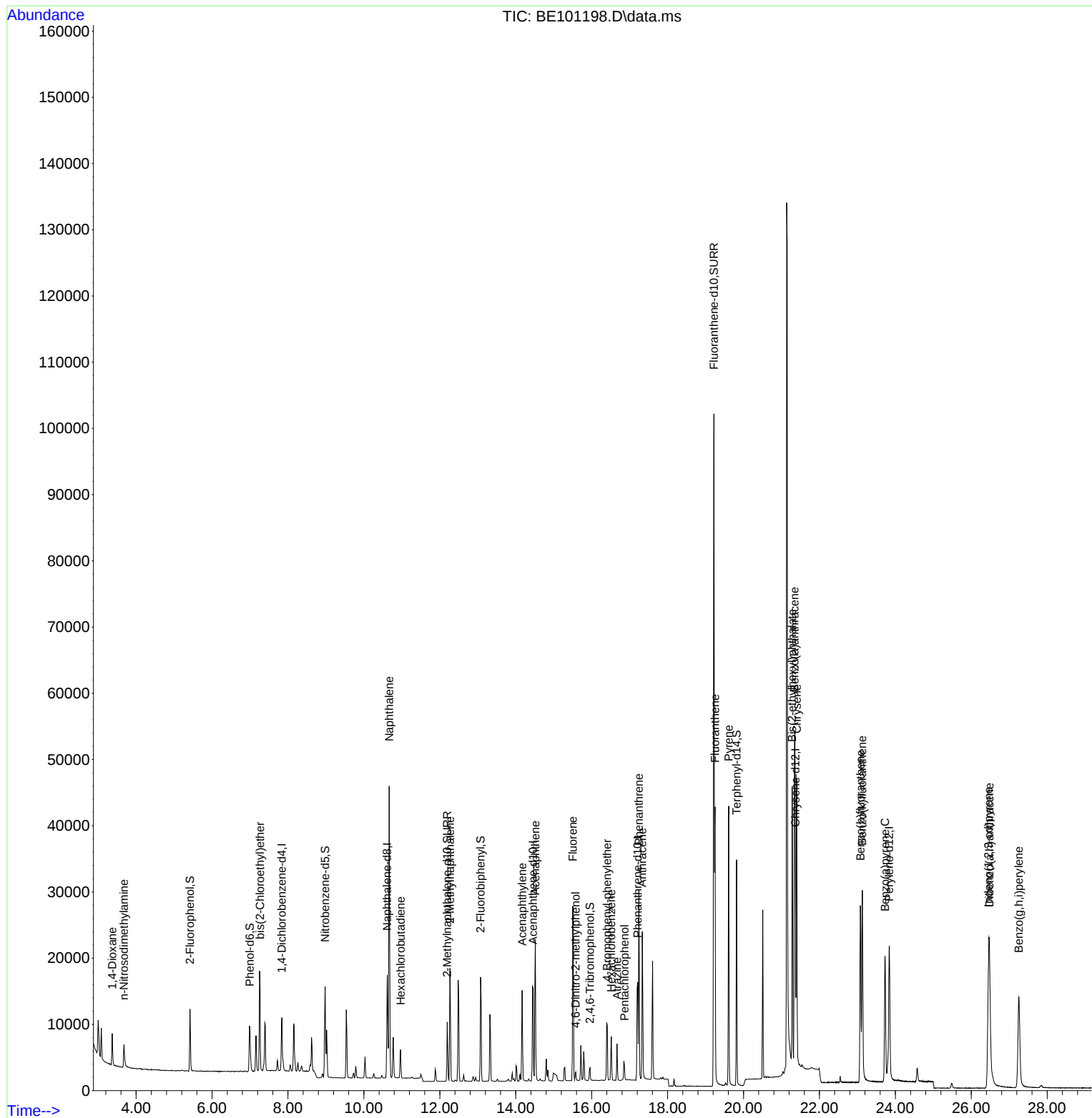
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	3865	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	16109	0.40	ng	0.00
13) Acenaphthene-d10	14.458	164	10352	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	25118	0.40	ng	# 0.01
29) Chrysene-d12	21.366	240	32716	0.40	ng	# 0.01
36) Perylene-d12	23.838	264	32178	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.419	112	4421	0.42	ng	0.00
5) Phenol-d6	6.997	99	6403	0.41	ng	0.00
8) Nitrobenzene-d5	8.978	82	4986	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	10885	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1255	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.074	172	15487	0.41	ng	0.00
27) Fluoranthene-d10	19.220	212	134261	0.31	ng	0.00
31) Terphenyl-d14	19.817	244	30383	0.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.369	88	2974	0.43	ng	97
3) n-Nitrosodimethylamine	3.680	42	2696	0.39	ng	# 91
6) bis(2-Chloroethyl)ether	7.262	93	5076	0.40	ng	100
9) Naphthalene	10.667	128	68726	0.39	ng	100
10) Hexachlorobutadiene	10.965	225	3047	0.39	ng	99
12) 2-Methylnaphthalene	12.268	142	11793	0.39	ng	98
16) Acenaphthylene	14.169	152	15216	0.37	ng	99
17) Acenaphthene	14.515	154	11651	0.39	ng	99
18) Fluorene	15.503	166	15199	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.579	198	974	0.42	ng	90
21) 4-Bromophenyl-phenylether	16.410	248	5032	0.38	ng	99
22) Hexachlorobenzene	16.516	284	5184	0.39	ng	98
23) Atrazine	16.667	200	4002	0.40	ng	99
24) Pentachlorophenol	16.864	266	1786	0.34	ng	98
25) Phenanthrene	17.242	178	29445	0.40	ng	99
26) Anthracene	17.332	178	24548	0.38	ng	100
28) Fluoranthene	19.249	202	36758	0.39	ng	100
30) Pyrene	19.611	202	38634	0.41	ng	100
32) Benzo(a)anthracene	21.342	228	40008	0.40	ng	99
33) Chrysene	21.402	228	43951	0.40	ng	99
34) Bis(2-ethylhexyl)phtha...	21.281	149	49046	0.40	ng	100
35) Indeno(1,2,3-cd)pyrene	26.457	276	37812	0.40	ng	99
37) Benzo(b)fluoranthene	23.079	252	37677	0.38	ng	100
38) Benzo(k)fluoranthene	23.129	252	43081	0.39	ng	# 97
39) Benzo(a)pyrene	23.727	252	31861	0.36	ng	99
40) Dibenzo(a,h)anthracene	26.482	278	32221	0.38	ng	98
41) Benzo(g,h,i)perylene	27.252	276	35491	0.38	ng	98

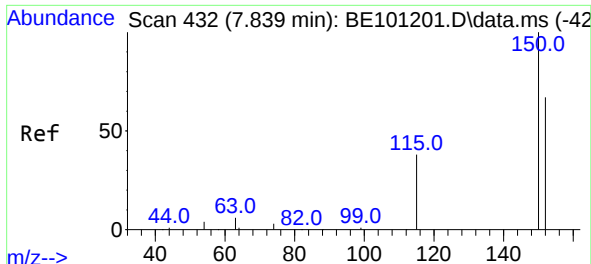
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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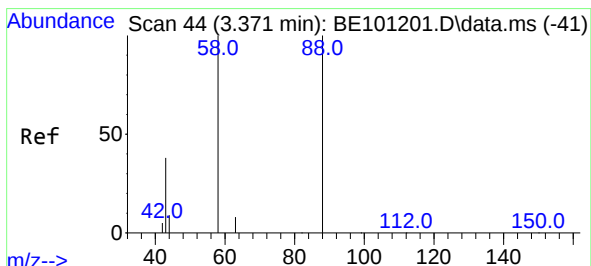
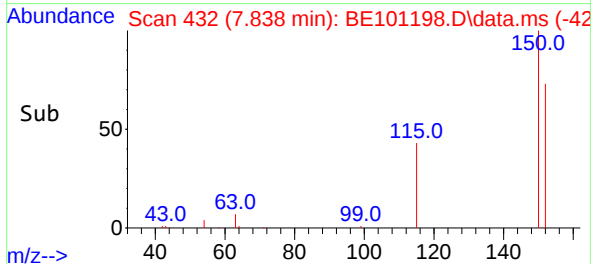
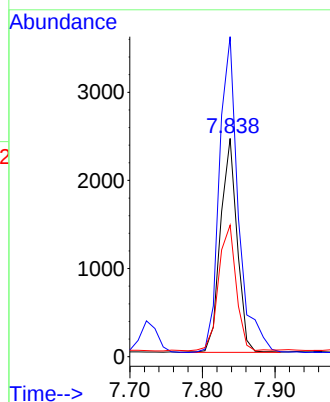
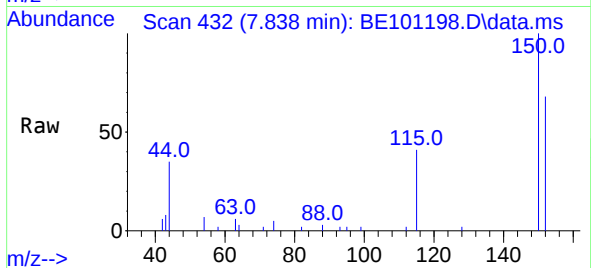




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.838 min Scan# 432
Delta R.T. -0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

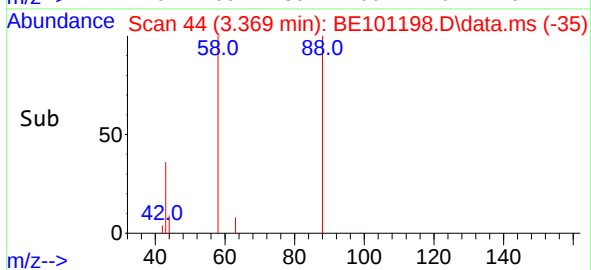
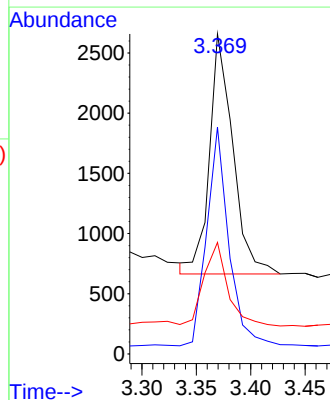
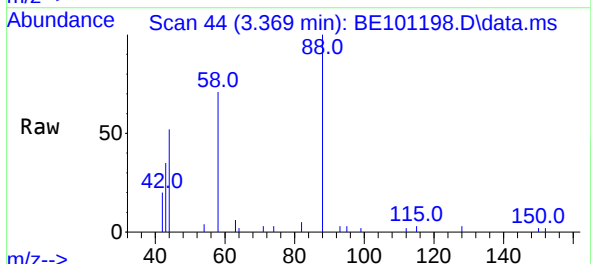
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

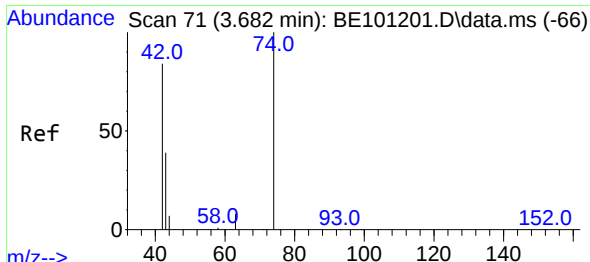
Tgt Ion:152 Resp: 3865
Ion Ratio Lower Upper
152 100
150 146.6 119.2 178.8
115 60.3 46.6 70.0



#2
1,4-Dioxane
Concen: 0.43 ng
RT: 3.369 min Scan# 44
Delta R.T. -0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion: 88 Resp: 2974
Ion Ratio Lower Upper
88 100
58 86.4 66.1 99.1
43 35.5 28.8 43.2

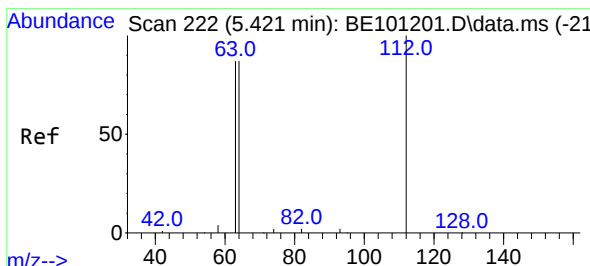
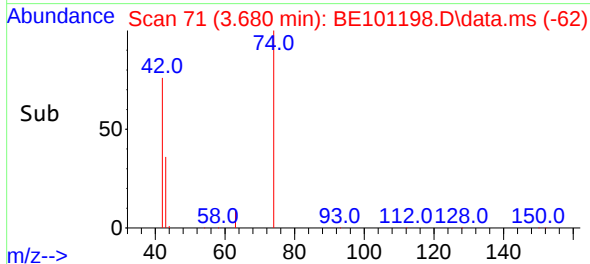
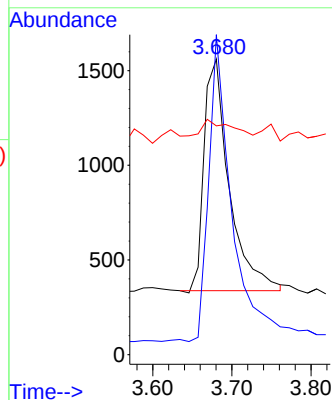
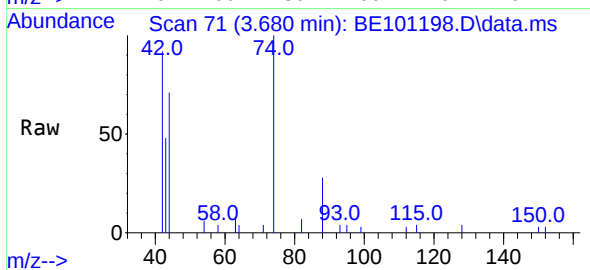




#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.680 min Scan# 71
Delta R.T. -0.002 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

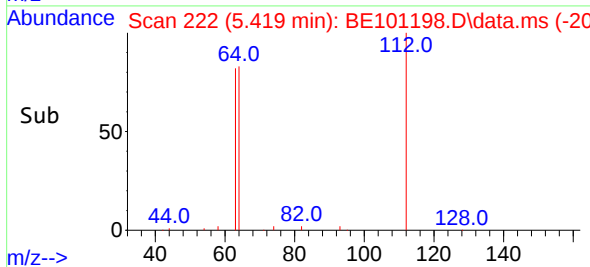
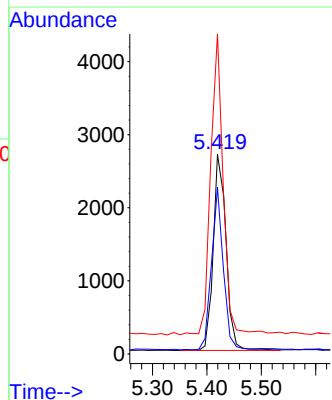
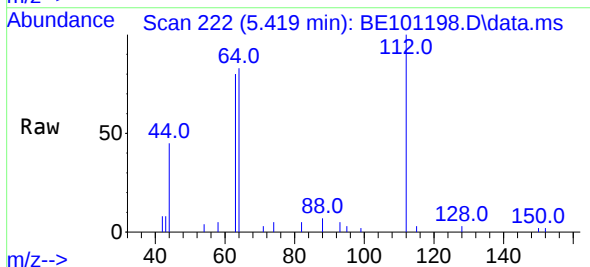
Instrument :
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ClientSampleId :
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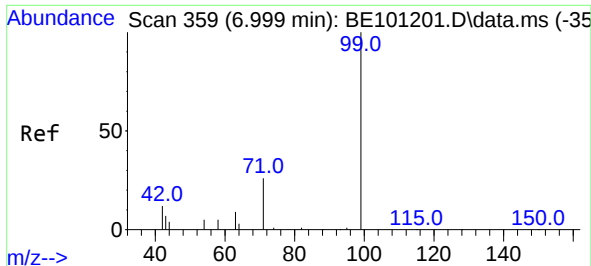
Tgt Ion: 42 Resp: 2696
Ion Ratio Lower Upper
42 100
74 121.1 89.7 134.5
44 14.1 5.4 8.0#



#4
2-Fluorophenol
Concen: 0.42 ng
RT: 5.419 min Scan# 222
Delta R.T. -0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion: 112 Resp: 4421
Ion Ratio Lower Upper
112 100
64 75.6 61.5 92.3
63 149.4 120.2 180.4

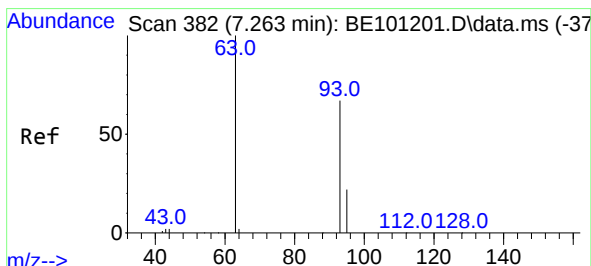
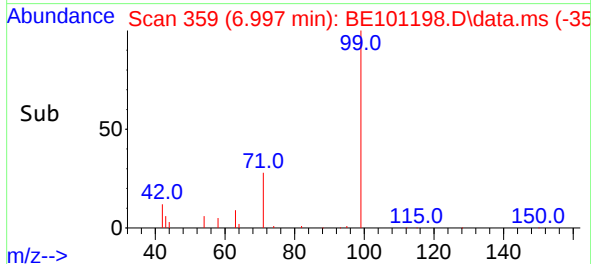
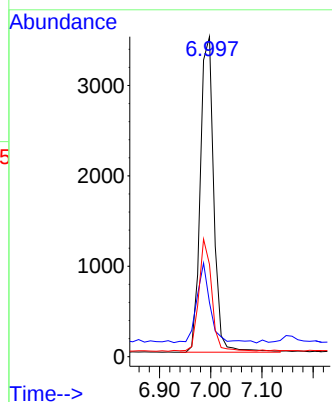
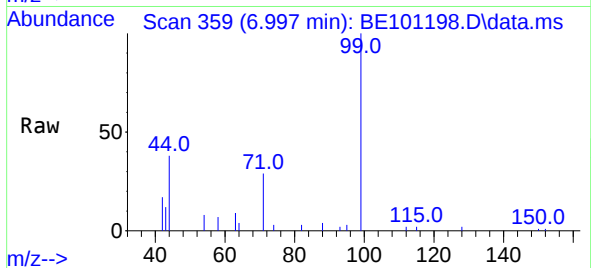




#5
Phenol-d6
Concen: 0.41 ng
RT: 6.997 min Scan# 359
Delta R.T. -0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

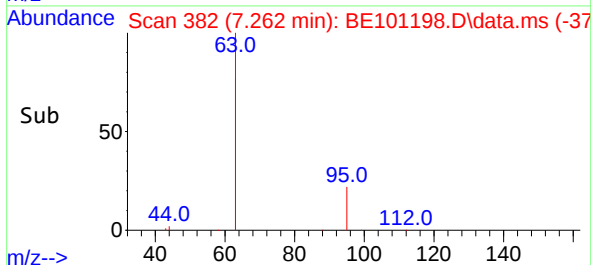
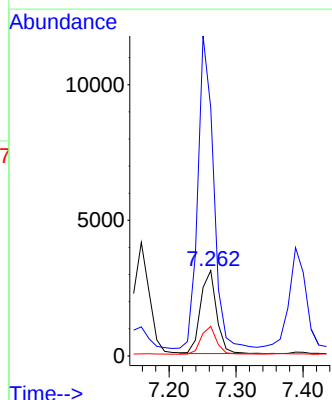
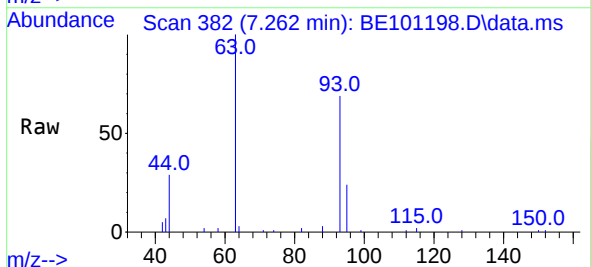
Instrument :
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ClientSampleId :
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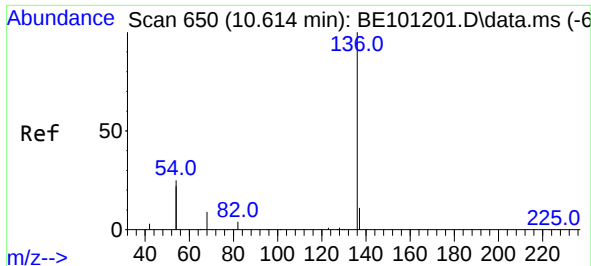
Tgt Ion: 99 Resp: 6403
Ion Ratio Lower Upper
99 100
42 24.2 18.7 28.1
71 33.9 26.6 40.0



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.262 min Scan# 382
Delta R.T. -0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion: 93 Resp: 5076
Ion Ratio Lower Upper
93 100
63 369.3 295.8 443.6
95 32.4 25.8 38.6

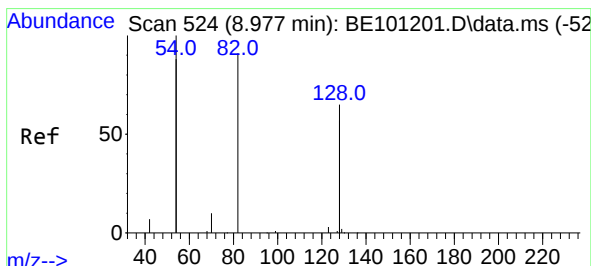
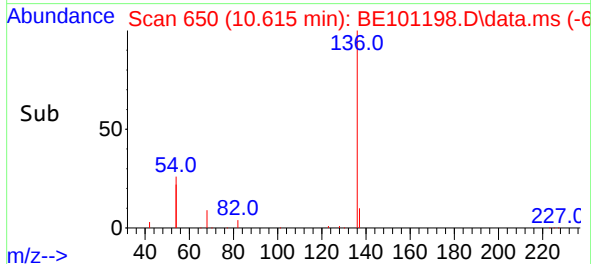
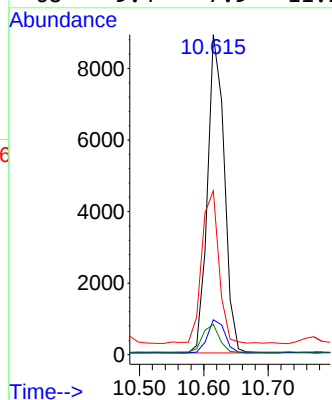
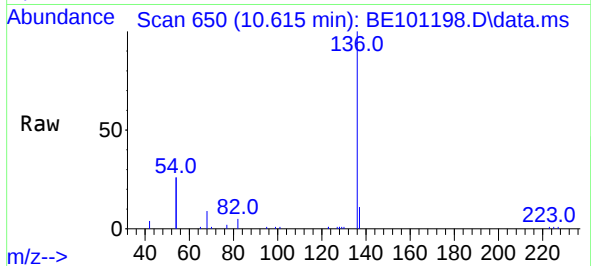




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

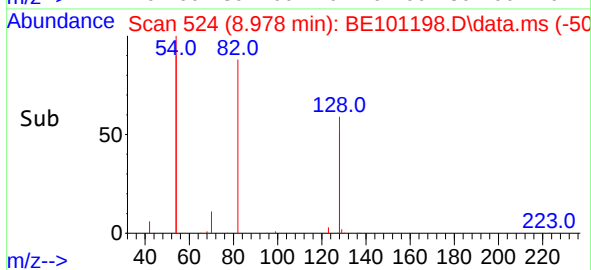
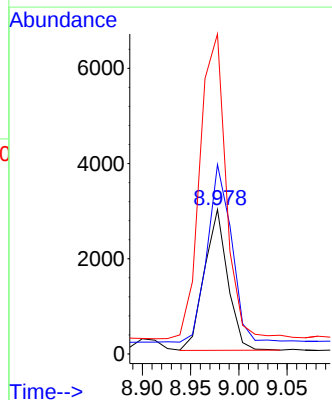
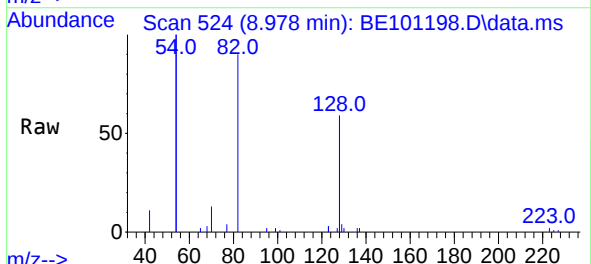
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

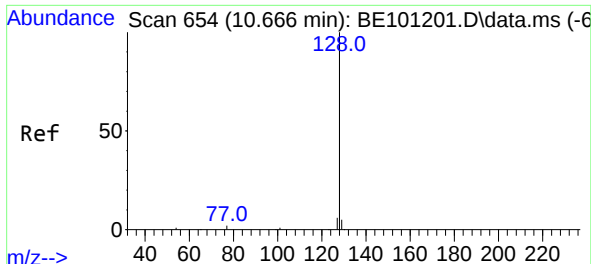
Tgt Ion:	136	Resp:	16109
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	51.2	40.3	60.5
68	9.4	7.9	11.9



#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:	82	Resp:	4986
Ion	Ratio	Lower	Upper
82	100		
128	131.0	110.4	165.6
54	221.4	170.7	256.1

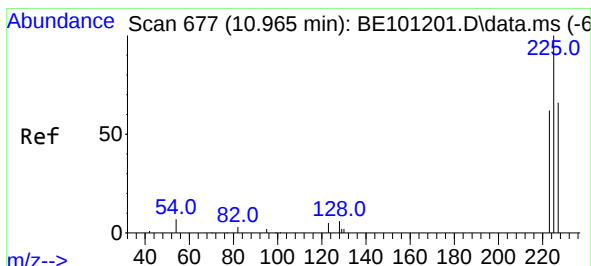
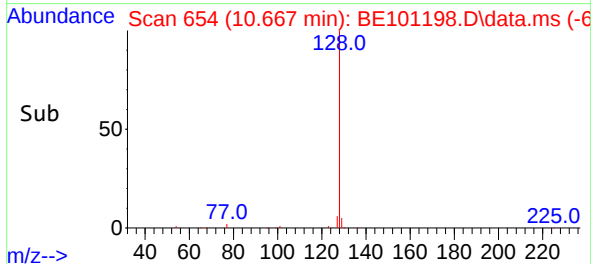
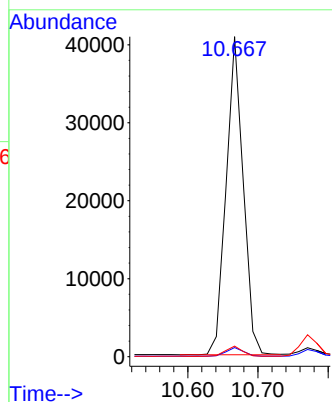
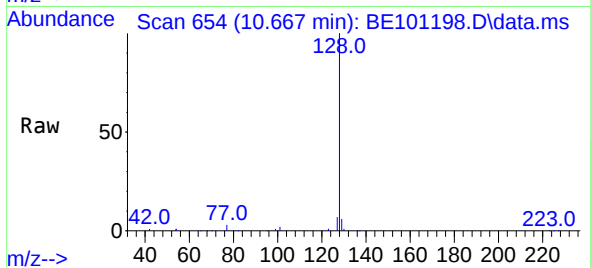




#9
Naphthalene
Concen: 0.39 ng
RT: 10.667 min Scan# 654
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

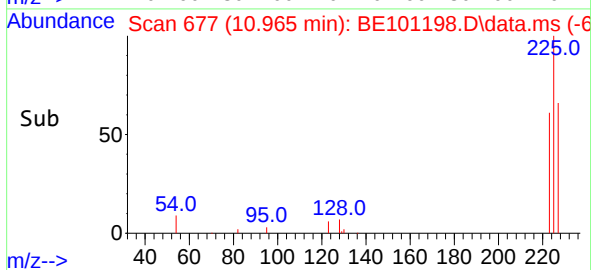
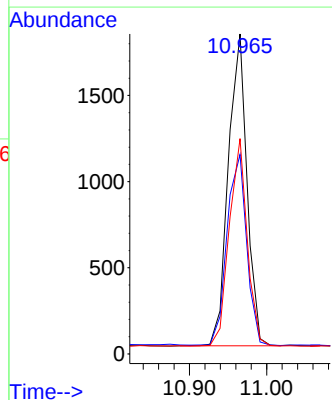
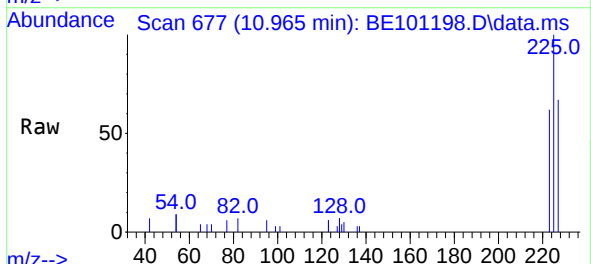
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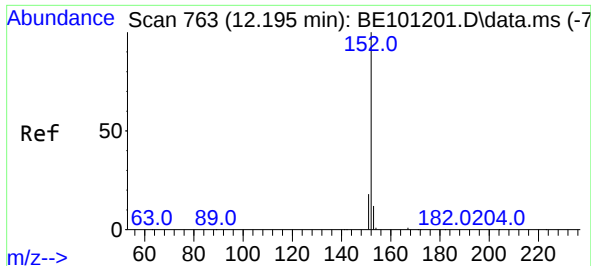
Tgt Ion:128	Resp:	68726
Ion Ratio	Lower	Upper
128	100	
129	2.9	2.2 3.4
127	3.3	2.6 4.0



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.965 min Scan# 677
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:225	Resp:	3047
Ion Ratio	Lower	Upper
225	100	
223	64.4	51.8 77.6
227	64.1	52.9 79.3

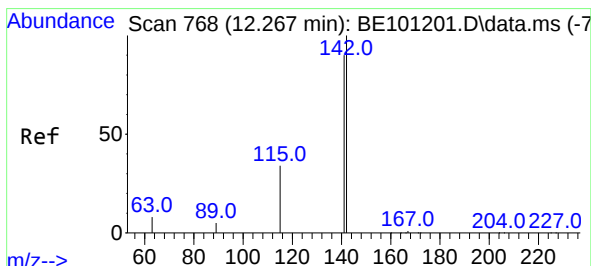
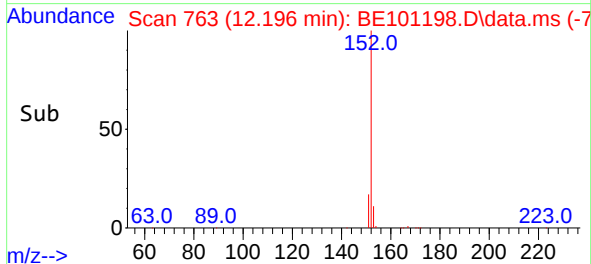
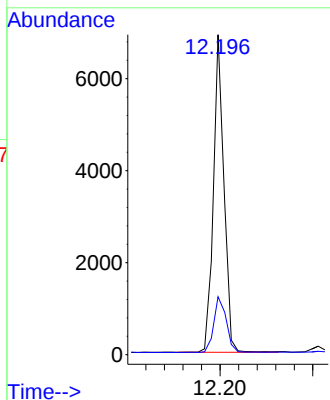
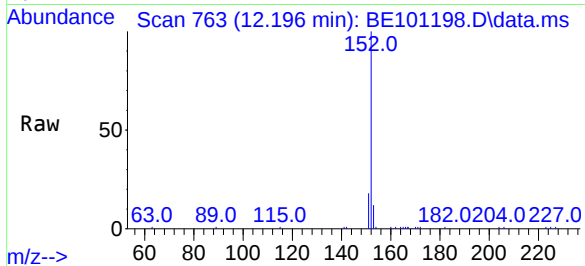




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 12.196 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

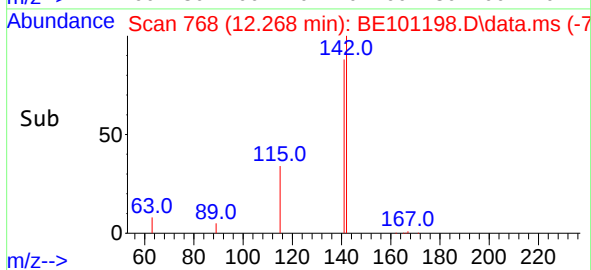
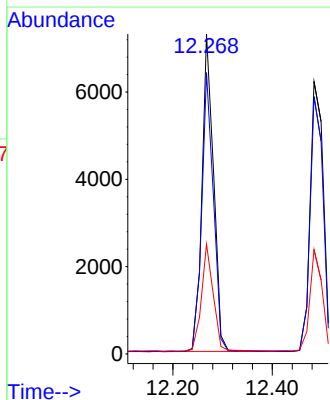
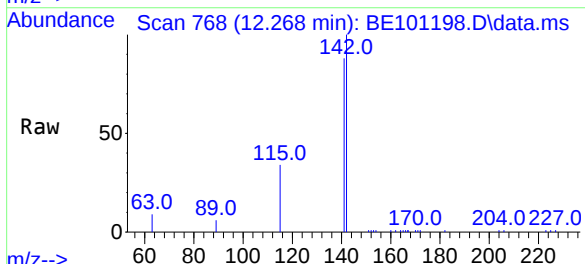
Instrument :
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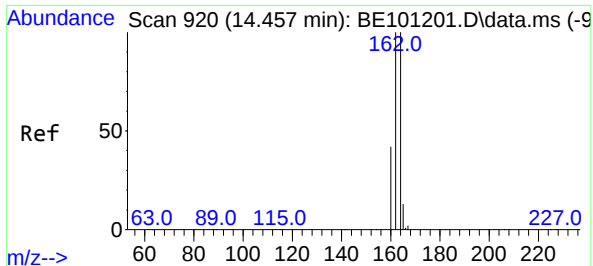
Tgt Ion:152 Resp: 10885
Ion Ratio Lower Upper
152 100
151 20.7 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.268 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:142 Resp: 11793
Ion Ratio Lower Upper
142 100
141 87.9 71.9 107.9
115 34.4 27.7 41.5

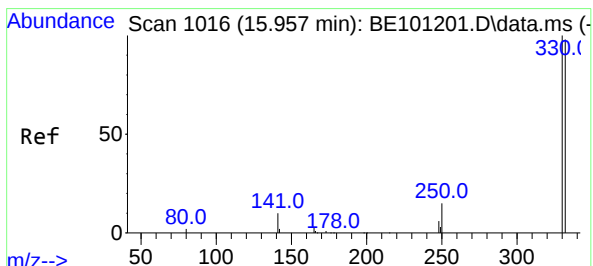
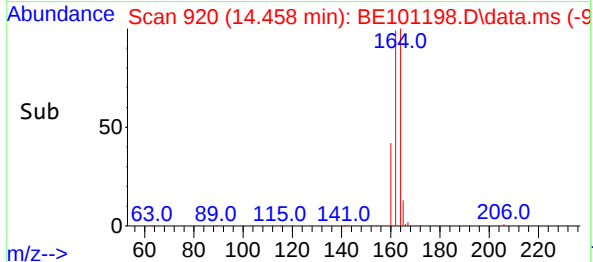
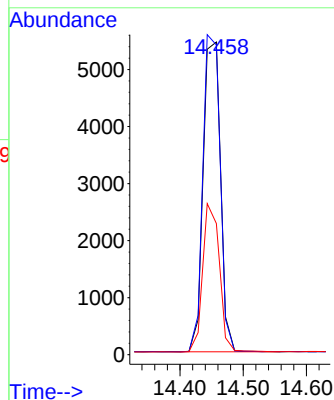
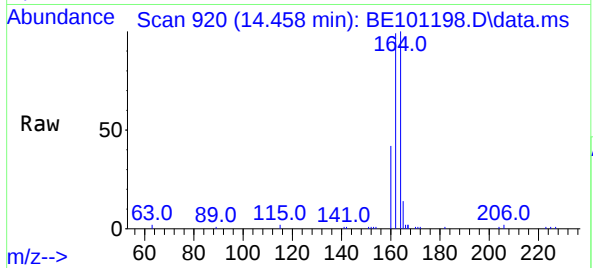




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.458 min Scan# 920
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

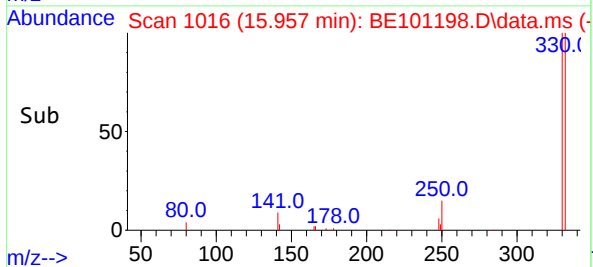
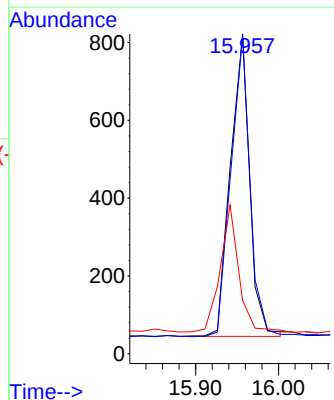
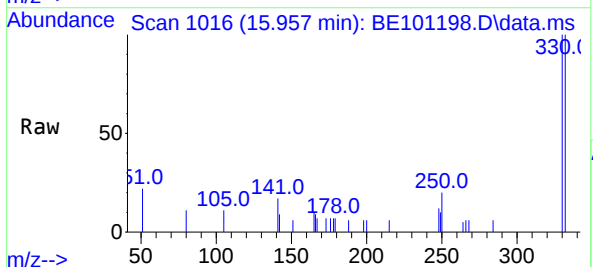
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

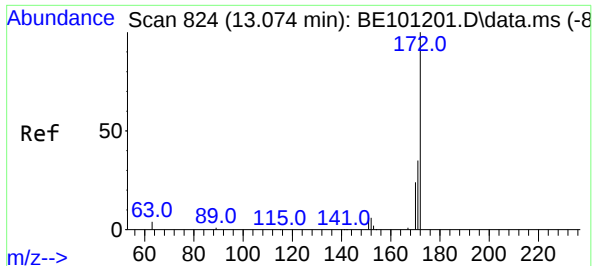
Tgt Ion:164 Resp: 10352
Ion Ratio Lower Upper
164 100
162 99.1 80.0 120.0
160 42.0 34.1 51.1



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.957 min Scan# 1016
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:330 Resp: 1255
Ion Ratio Lower Upper
330 100
332 98.5 75.8 113.8
141 40.2 30.5 45.7



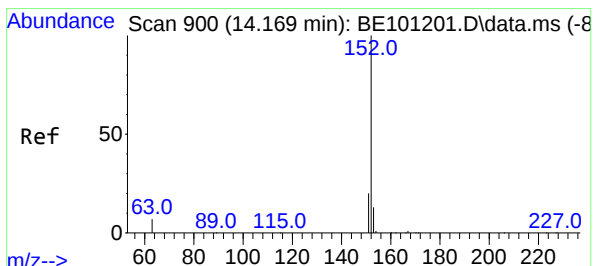
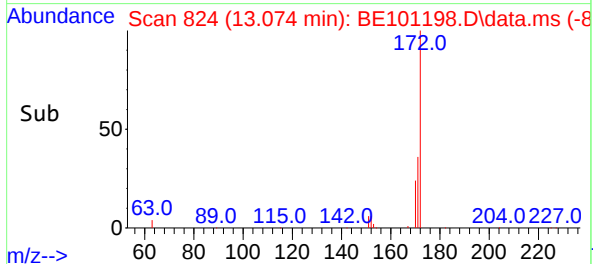
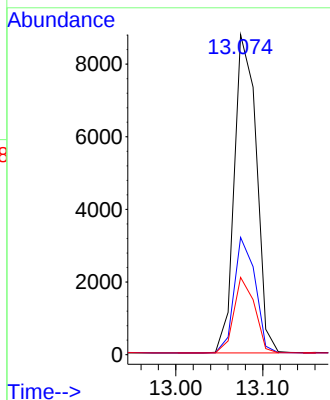
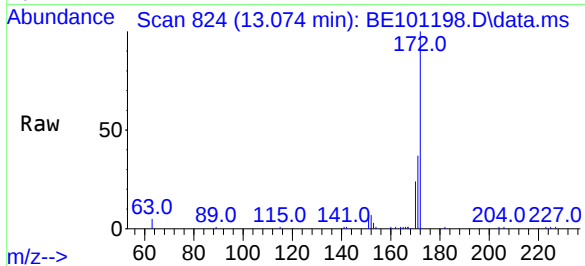


#15
2-Fluorobiphenyl
Concen: 0.41 ng
RT: 13.074 min Scan# 824
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion:172 Resp: 15487

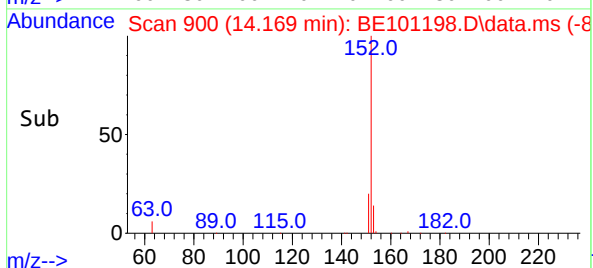
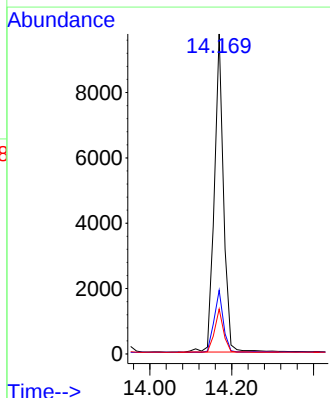
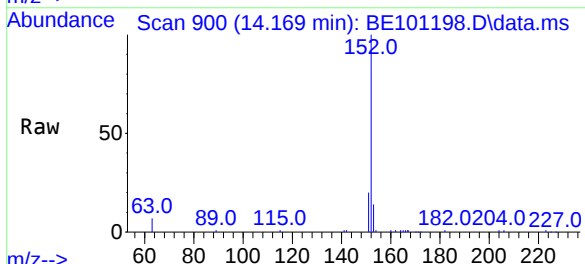
Ion	Ratio	Lower	Upper
172	100		
171	36.6	28.4	42.6
170	24.2	19.5	29.3

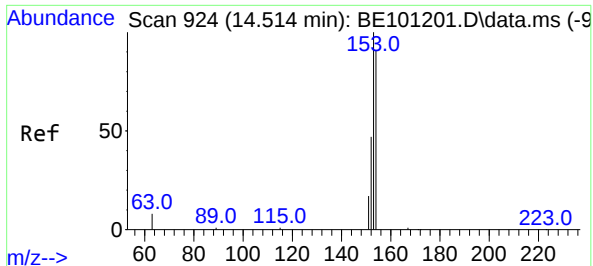


#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.169 min Scan# 900
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:152 Resp: 15216

Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.3	22.9
153	13.5	10.3	15.5



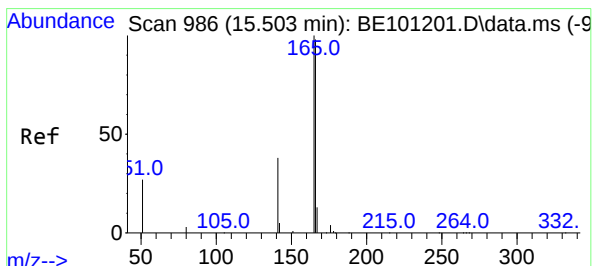
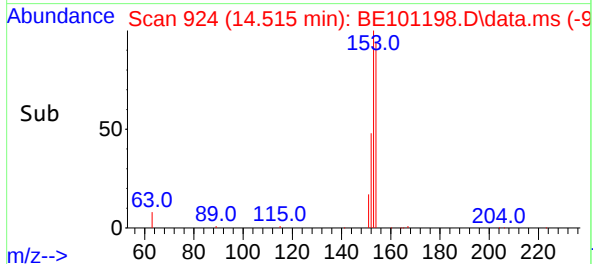
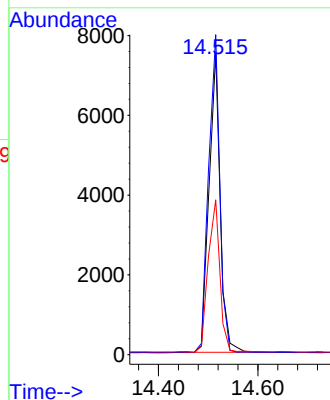
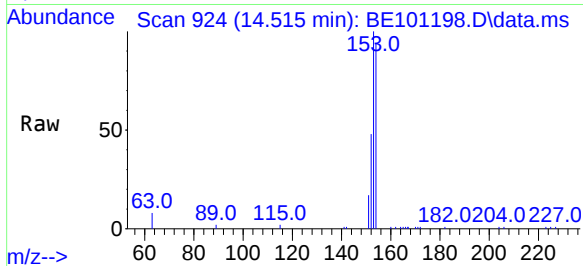


#17
Acenaphthene
Concen: 0.39 ng
RT: 14.515 min Scan# 924
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion:154 Resp: 11651

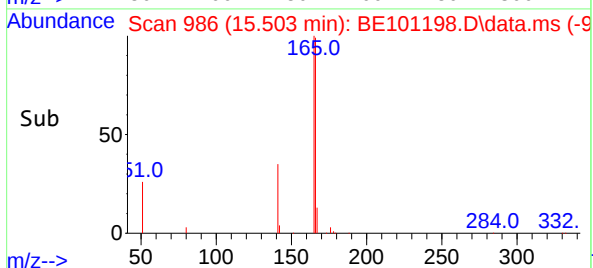
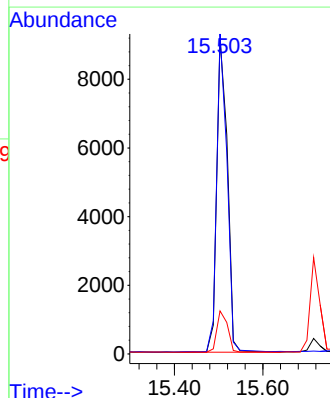
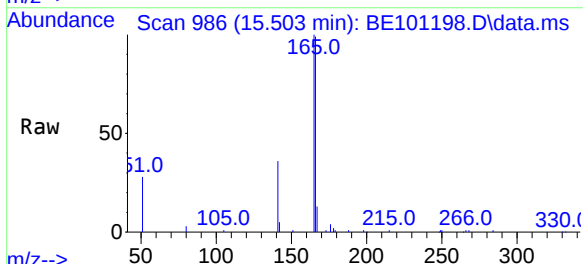
Ion	Ratio	Lower	Upper
154	100		
153	107.1	86.7	130.1
152	53.5	42.6	64.0

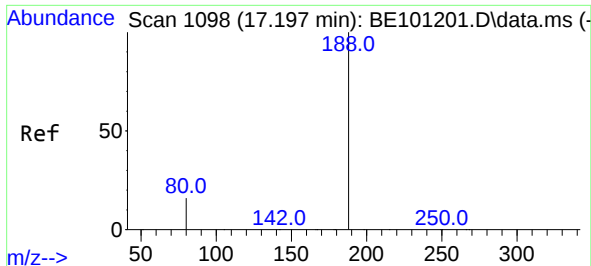


#18
Fluorene
Concen: 0.39 ng
RT: 15.503 min Scan# 986
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:166 Resp: 15199

Ion	Ratio	Lower	Upper
166	100		
165	98.3	79.1	118.7
167	13.5	11.0	16.4

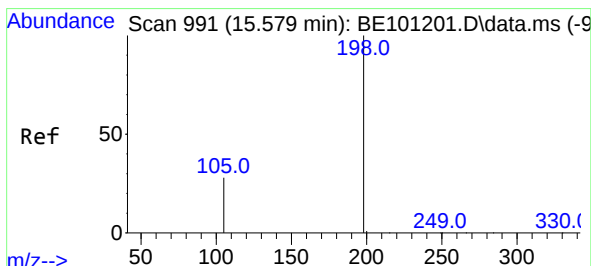
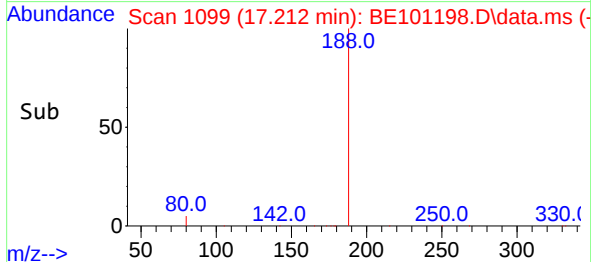
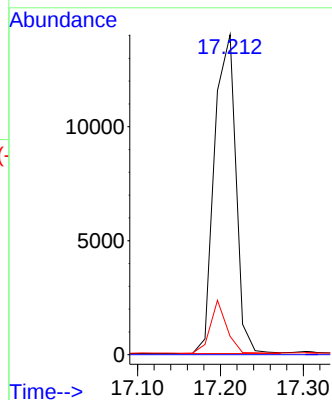
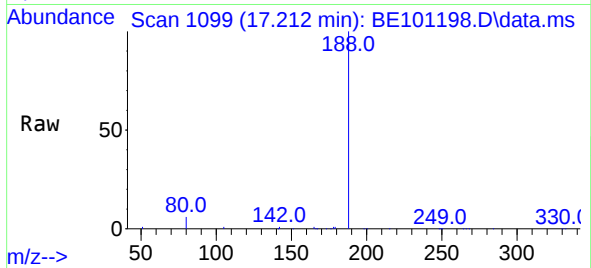




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.212 min Scan# 1099
Delta R.T. 0.015 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

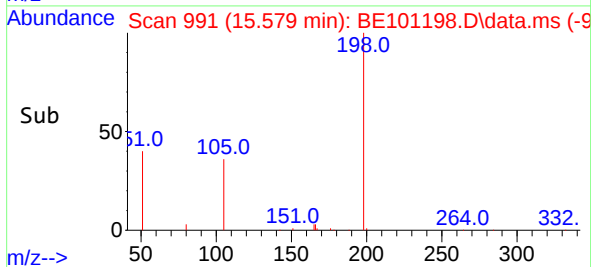
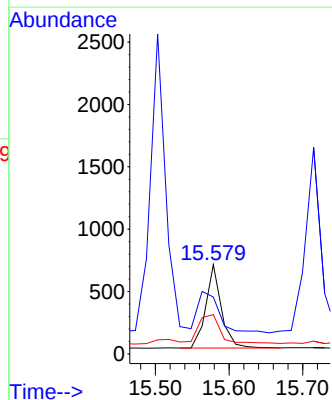
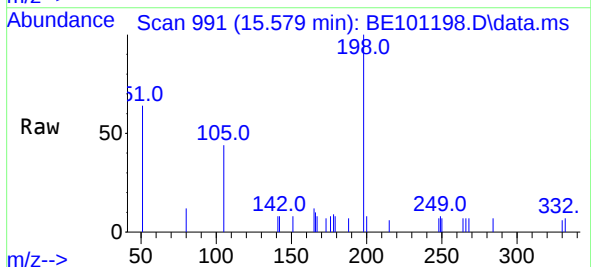
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

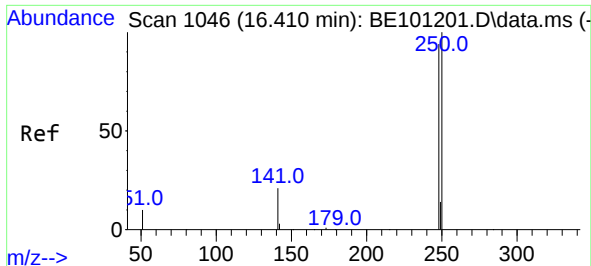
Tgt Ion:188 Resp: 25118
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 5.7 12.9 19.3#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.42 ng
RT: 15.579 min Scan# 991
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:198 Resp: 974
Ion Ratio Lower Upper
198 100
51 63.9 59.0 88.4
105 44.2 31.9 47.9

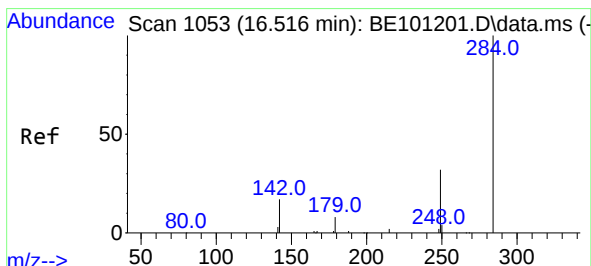
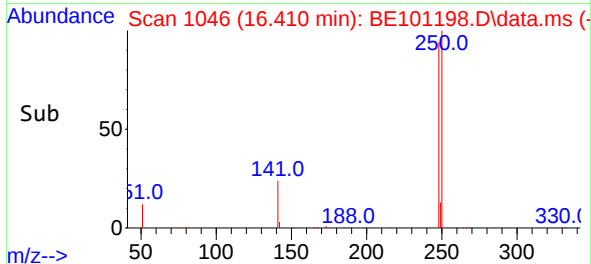
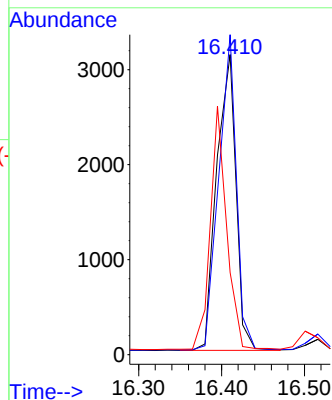
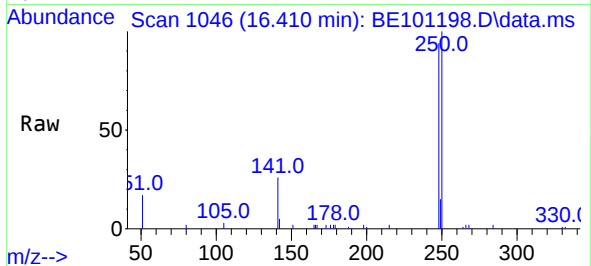




#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.410 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

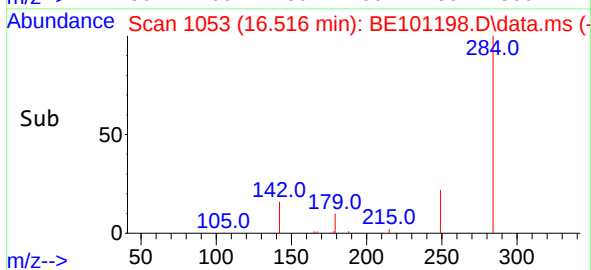
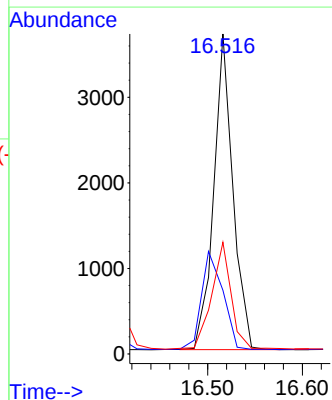
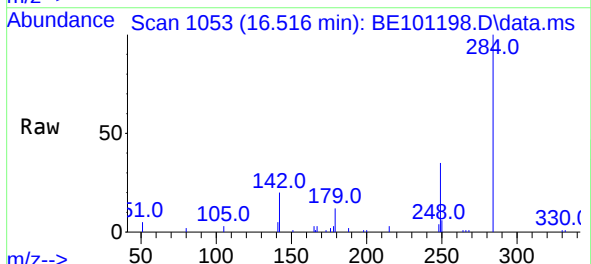
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

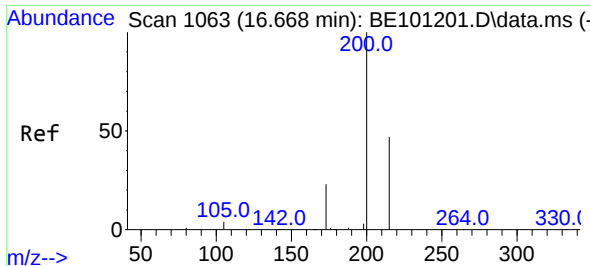
Tgt Ion:248 Resp: 5032
Ion Ratio Lower Upper
248 100
250 106.6 85.3 127.9
141 27.4 19.0 28.4



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.516 min Scan# 1053
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:284 Resp: 5184
Ion Ratio Lower Upper
284 100
142 34.9 26.8 40.2
249 34.3 26.5 39.7

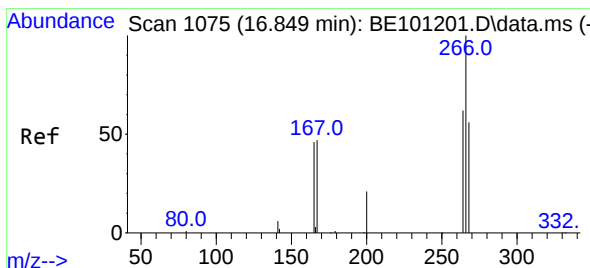
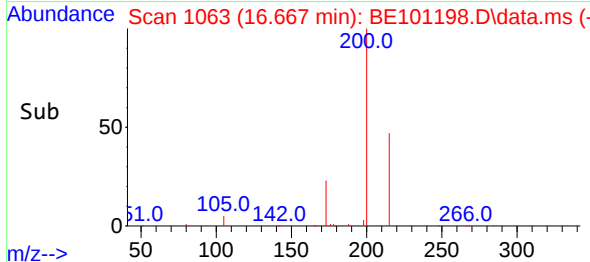
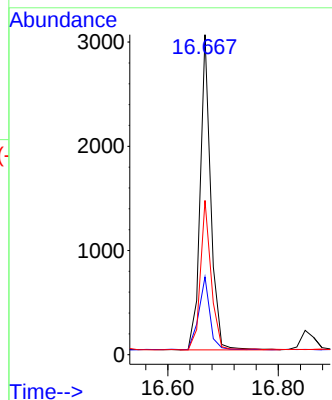
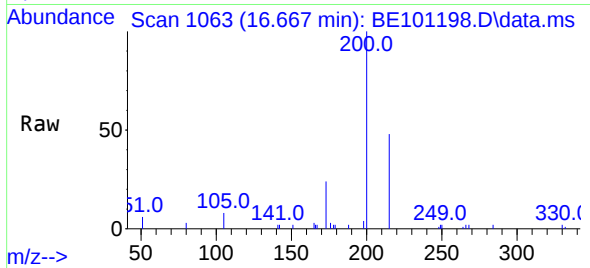




#23
Atrazine
Concen: 0.40 ng
RT: 16.667 min Scan# 1063
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

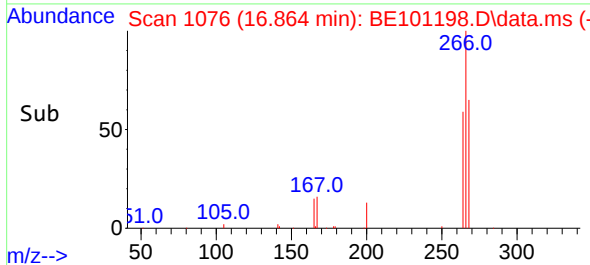
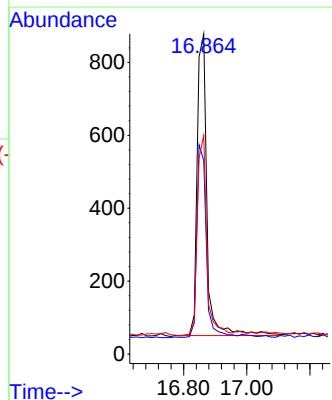
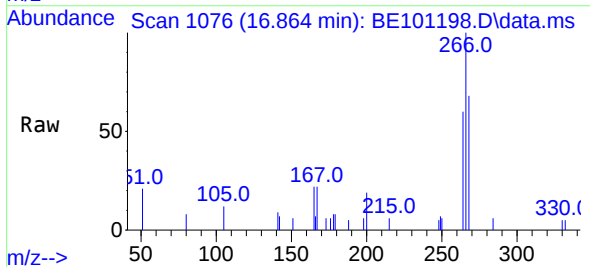
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

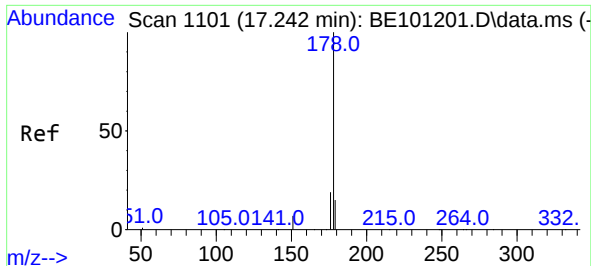
Tgt Ion:200 Resp: 4002
Ion Ratio Lower Upper
200 100
173 24.3 19.8 29.8
215 48.2 38.7 58.1



#24
Pentachlorophenol
Concen: 0.34 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.015 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:266 Resp: 1786
Ion Ratio Lower Upper
266 100
264 61.0 48.9 73.3
268 64.5 49.8 74.6

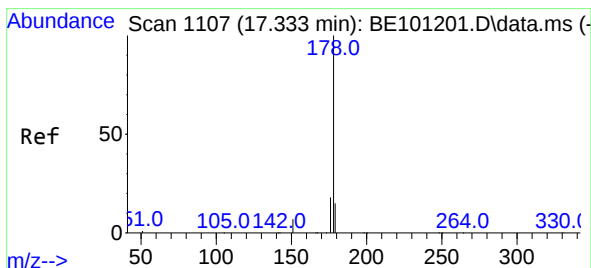
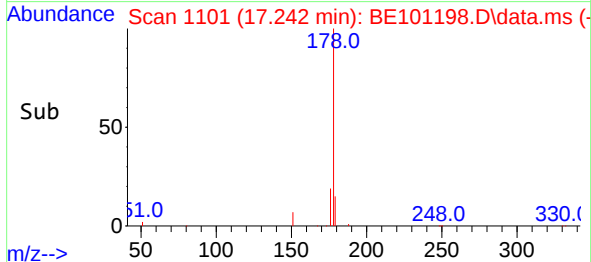
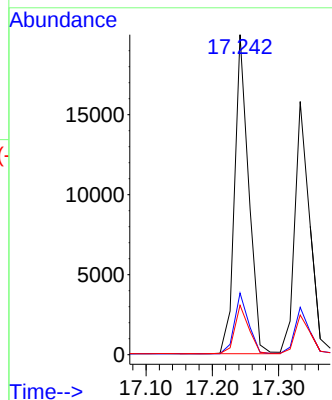
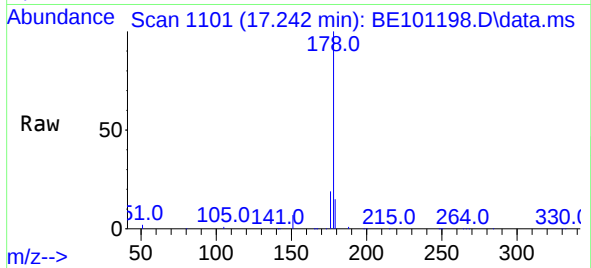




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.242 min Scan# 1101
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

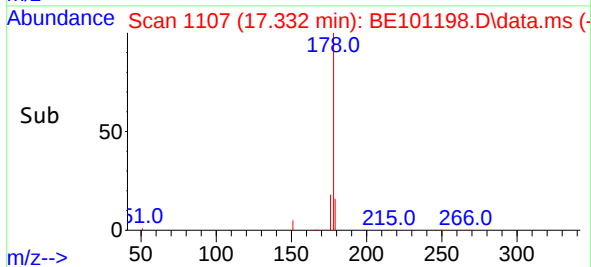
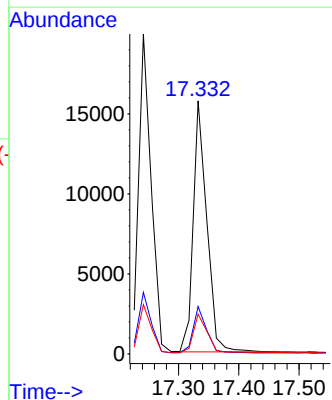
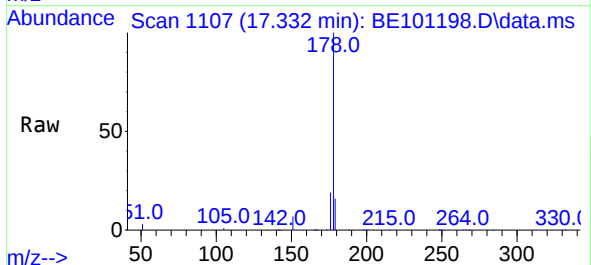
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

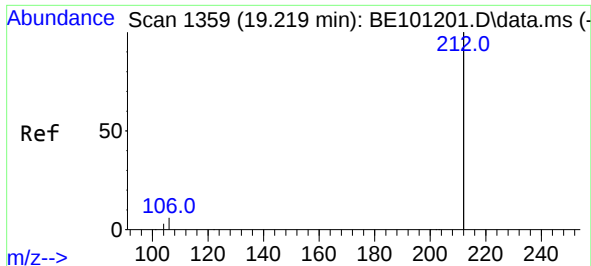
Tgt Ion:178 Resp: 29445
Ion Ratio Lower Upper
178 100
176 19.0 14.8 22.2
179 15.3 12.1 18.1



#26
Anthracene
Concen: 0.38 ng
RT: 17.332 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:178 Resp: 24548
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.6 12.4 18.6

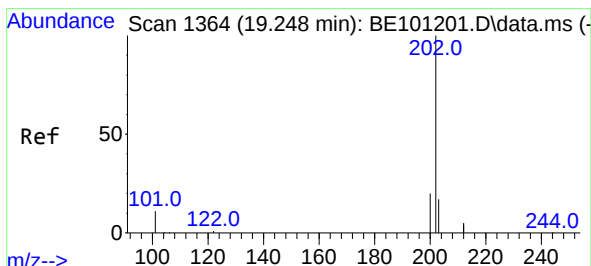
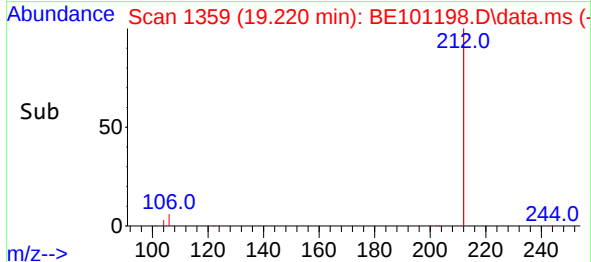
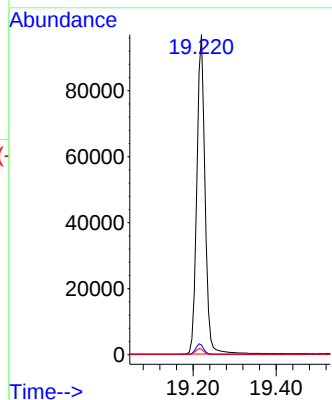
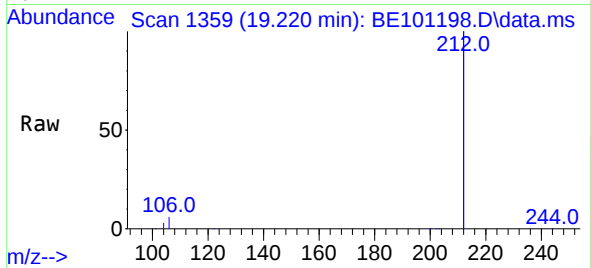




#27
Fluoranthene-d10
Concen: 0.31 ng
RT: 19.220 min Scan# 1359
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

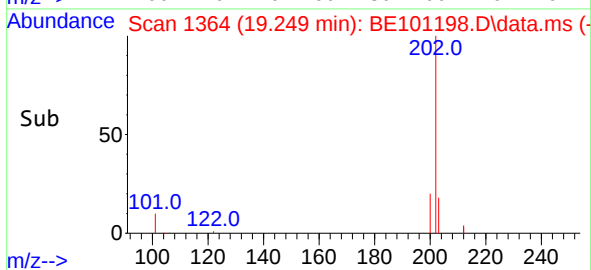
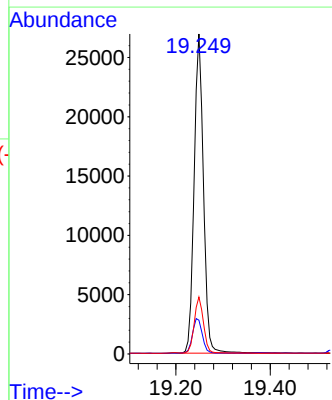
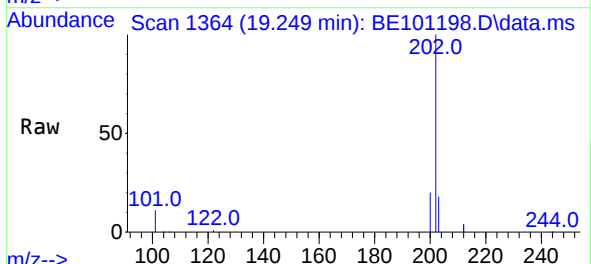
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

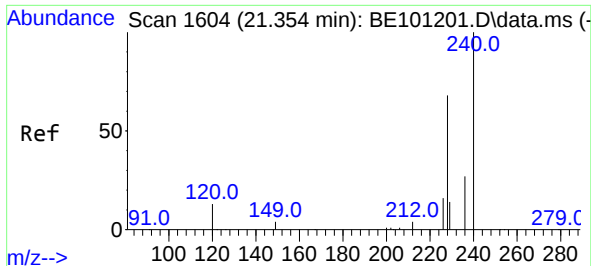
Tgt Ion:212 Resp: 134261
Ion Ratio Lower Upper
212 100
106 3.3 2.7 4.1
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:202 Resp: 36758
Ion Ratio Lower Upper
202 100
101 11.6 9.2 13.8
203 17.3 13.8 20.6

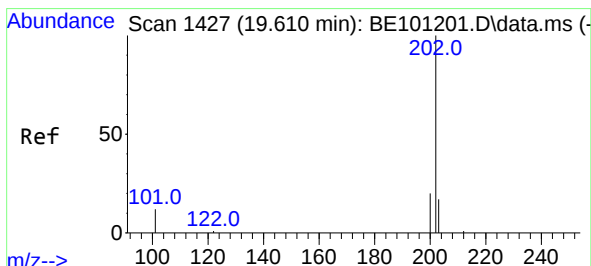
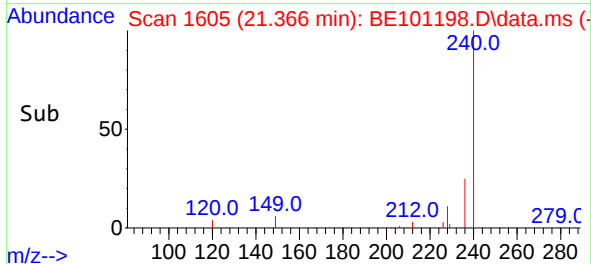
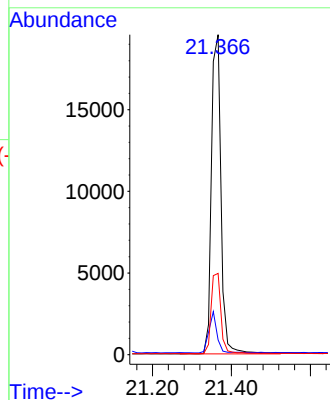
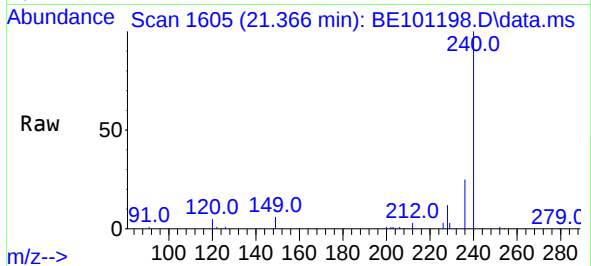




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1605
Delta R.T. 0.012 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

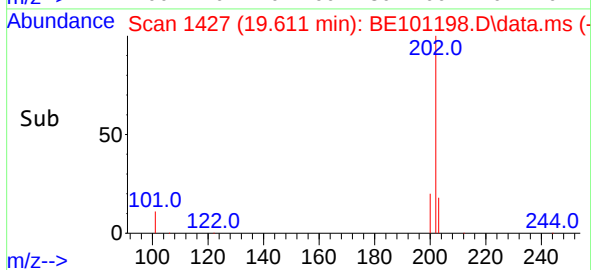
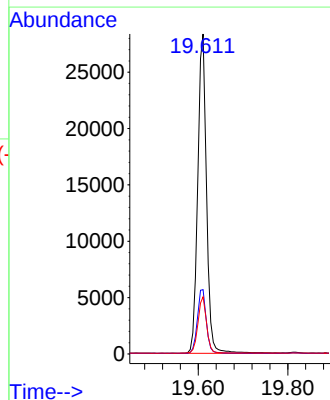
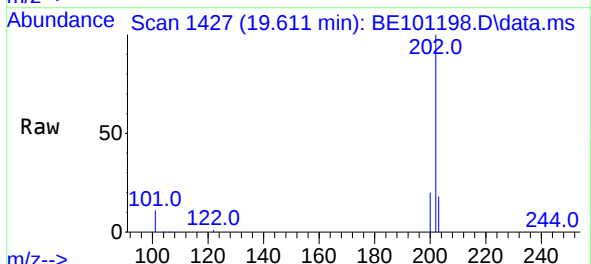
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

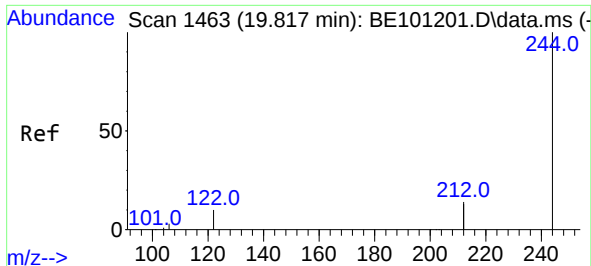
Tgt Ion:240 Resp: 32716
Ion Ratio Lower Upper
240 100
120 4.6 10.5 15.7#
236 25.4 21.8 32.8



#30
Pyrene
Concen: 0.41 ng
RT: 19.611 min Scan# 1427
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:202 Resp: 38634
Ion Ratio Lower Upper
202 100
200 20.4 16.6 25.0
203 17.5 14.0 21.0

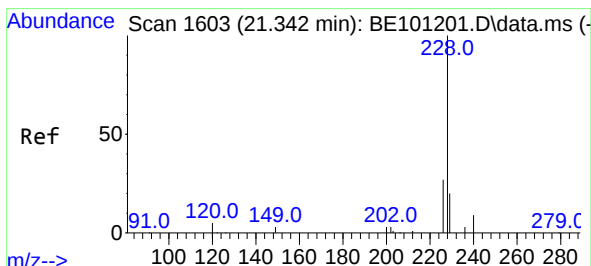
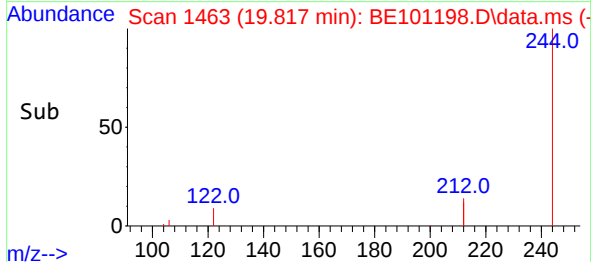
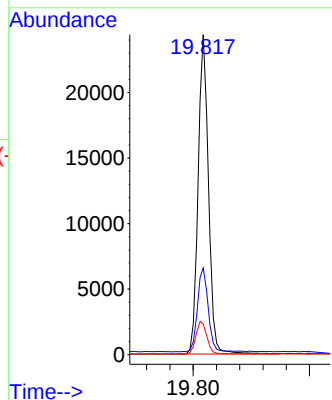
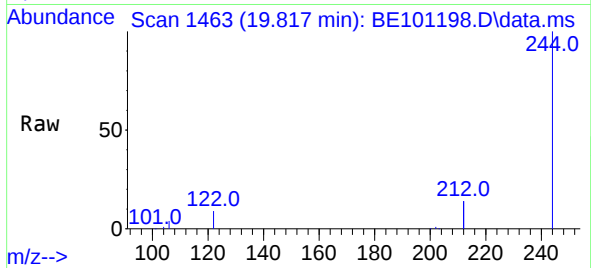




#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.817 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

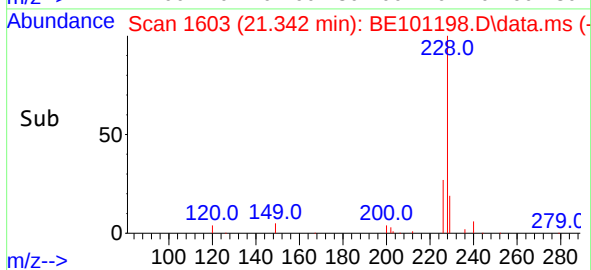
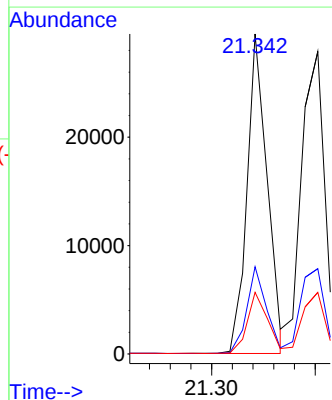
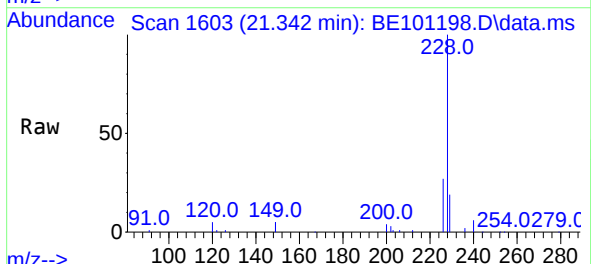
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

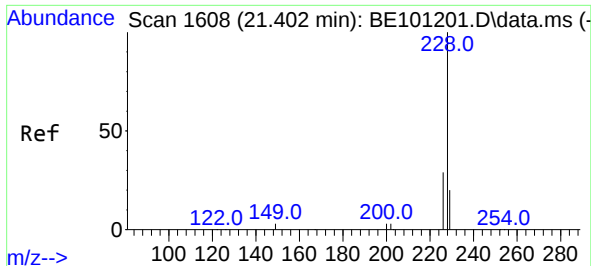
Tgt Ion:244 Resp: 30383
Ion Ratio Lower Upper
244 100
212 27.1 22.4 33.6
122 9.5 7.8 11.8



#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.342 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:228 Resp: 40008
Ion Ratio Lower Upper
228 100
226 27.3 21.5 32.3
229 19.2 15.9 23.9

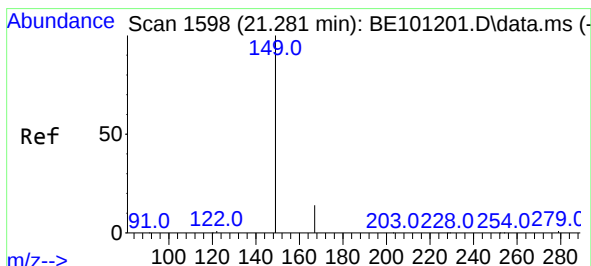
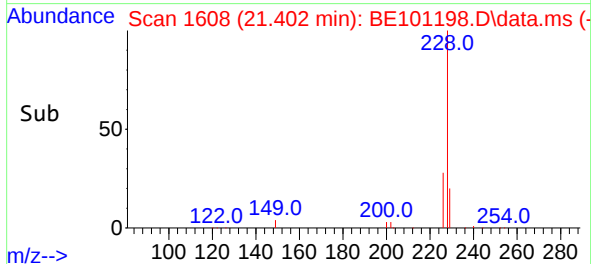
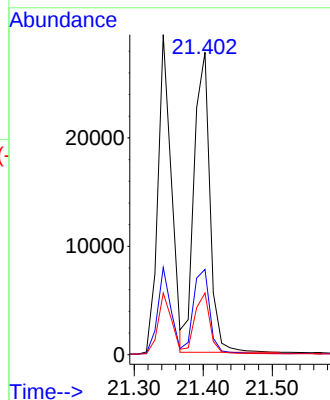
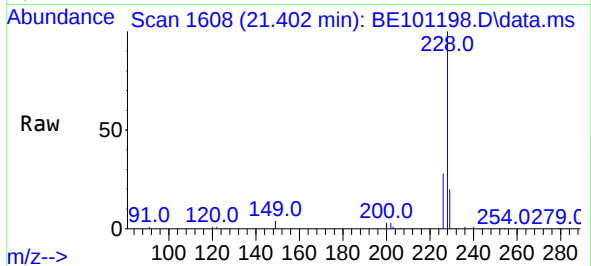




#33
Chrysene
Concen: 0.40 ng
RT: 21.402 min Scan# 1608
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

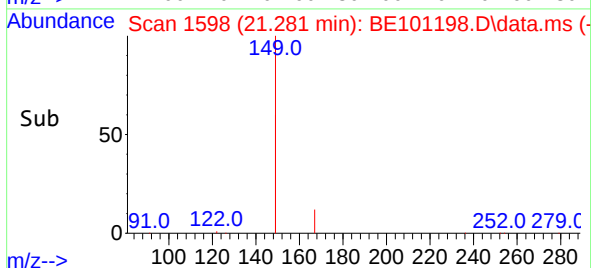
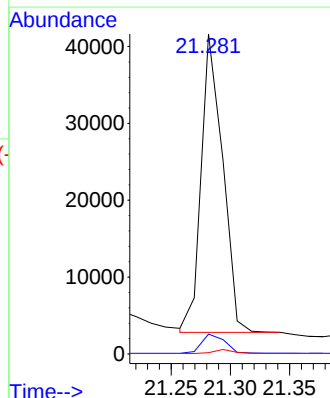
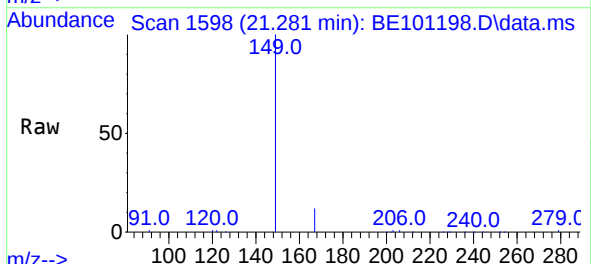
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

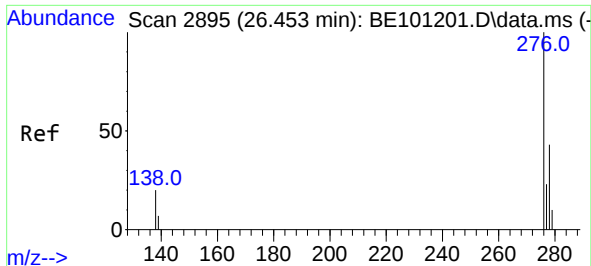
Tgt Ion:228 Resp: 43951
Ion Ratio Lower Upper
228 100
226 28.2 22.9 34.3
229 20.4 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.40 ng
RT: 21.281 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:149 Resp: 49046
Ion Ratio Lower Upper
149 100
167 7.1 5.8 8.6
279 1.2 0.9 1.3

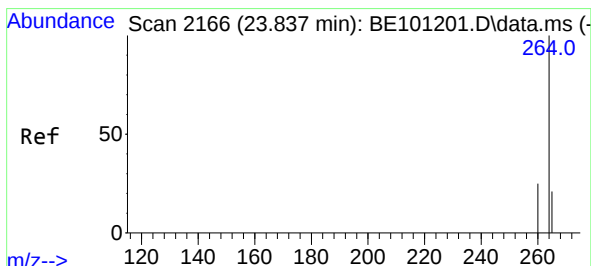
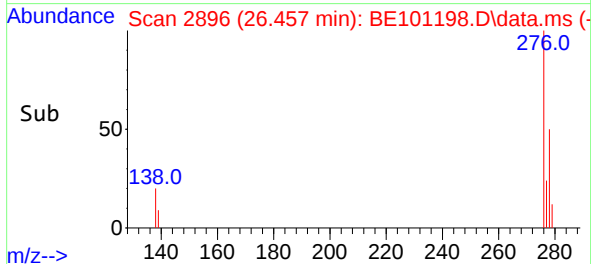
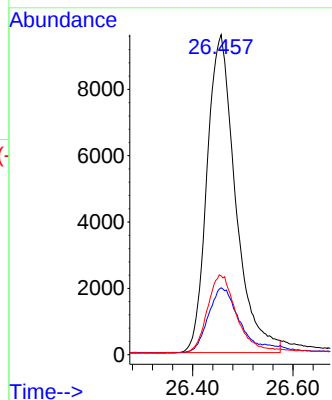
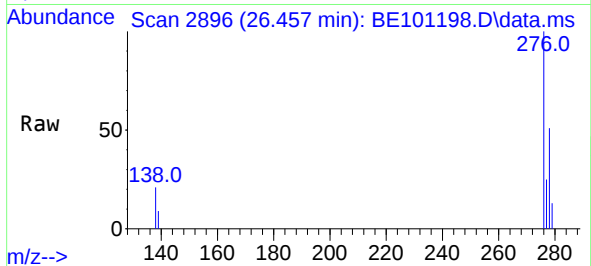




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 26.457 min Scan# 2896
Delta R.T. 0.004 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

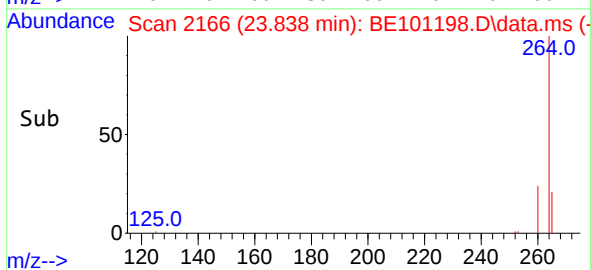
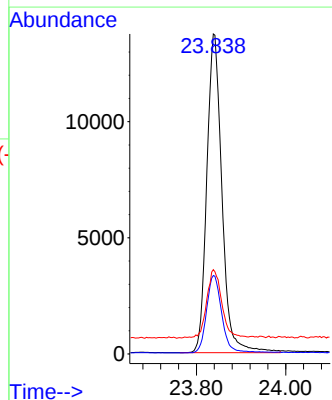
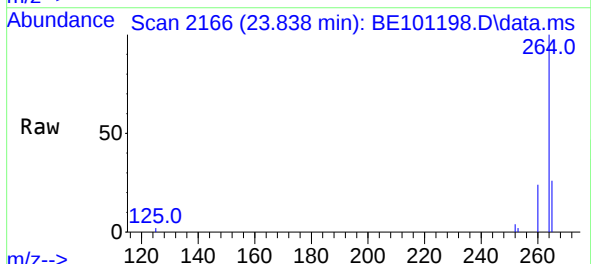
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

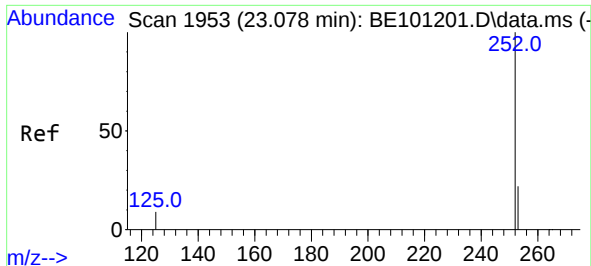
Tgt Ion:276 Resp: 37812
Ion Ratio Lower Upper
276 100
138 22.7 17.8 26.6
277 24.8 19.9 29.9



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.838 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:264 Resp: 32178
Ion Ratio Lower Upper
264 100
260 24.5 19.8 29.8
265 26.3 21.4 32.0

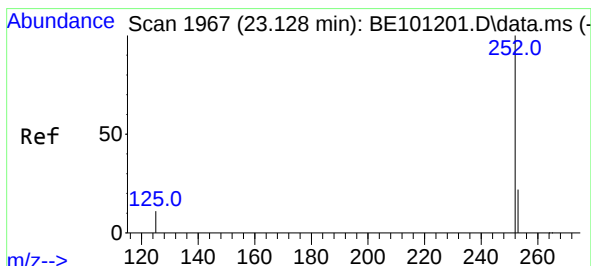
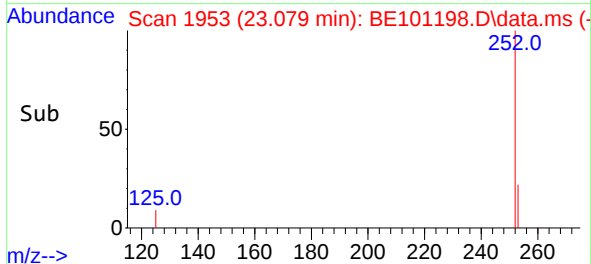
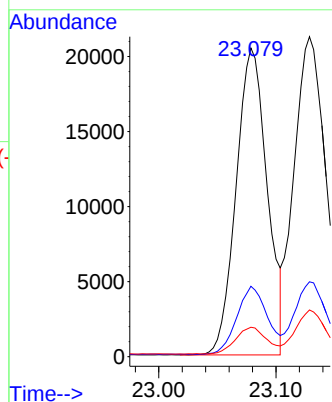
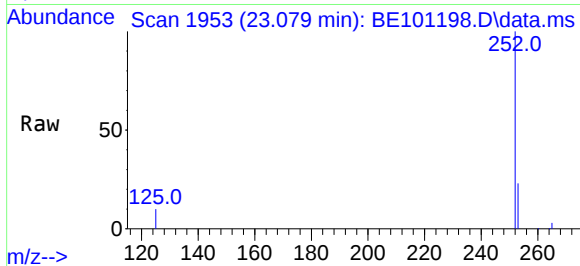




#37
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.079 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

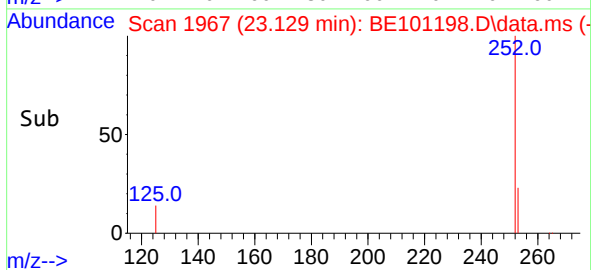
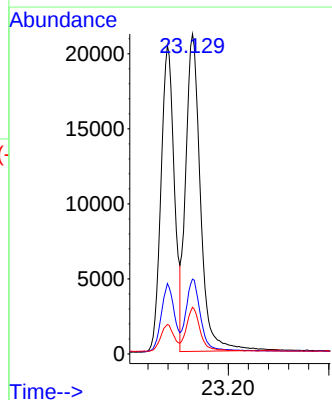
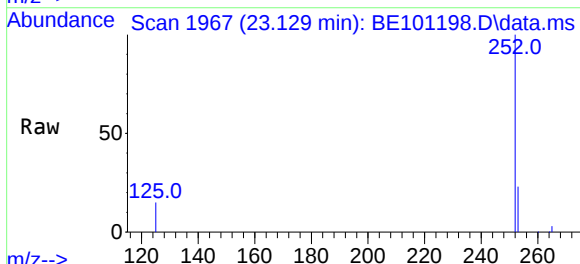
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

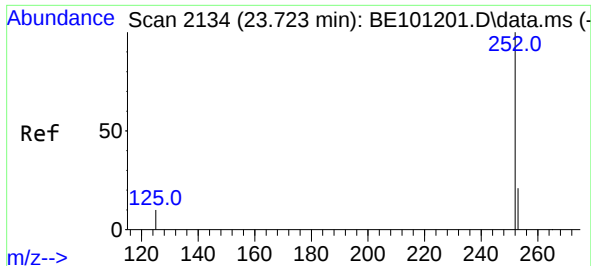
Tgt Ion:252 Resp: 37677
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.2
125 9.5 7.7 11.5



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.129 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BE101198.D
Acq: 5 Apr 2021 16:16

Tgt Ion:252 Resp: 43081
Ion Ratio Lower Upper
252 100
253 23.4 18.2 27.2
125 14.6 9.6 14.4#





#39

Benzo(a)pyrene

Concen: 0.36 ng

RT: 23.727 min Scan# 2135

Delta R.T. 0.004 min

Lab File: BE101198.D

Acq: 5 Apr 2021 16:16

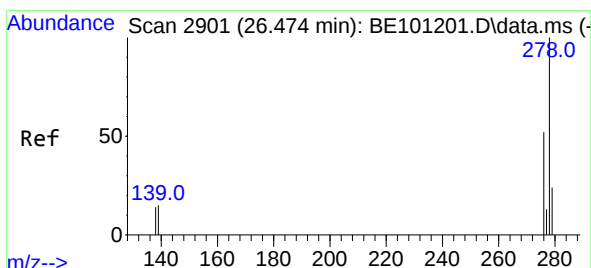
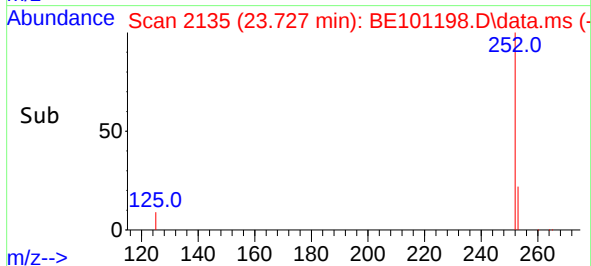
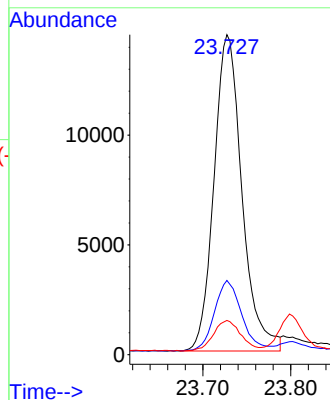
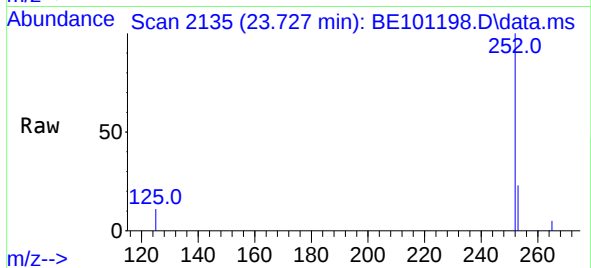
Tgt Ion:252	Resp:	31861
Ion Ratio	Lower	Upper
252	100	
253	23.2	17.8 26.8
125	10.7	8.7 13.1

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



#40

Dibenzo(a,h)anthracene

Concen: 0.38 ng

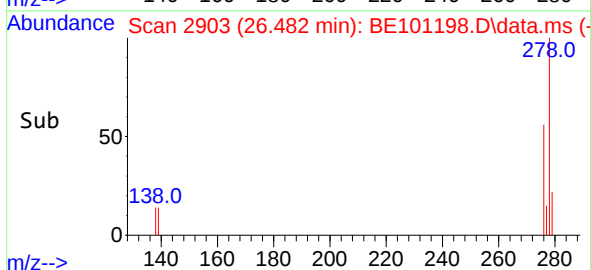
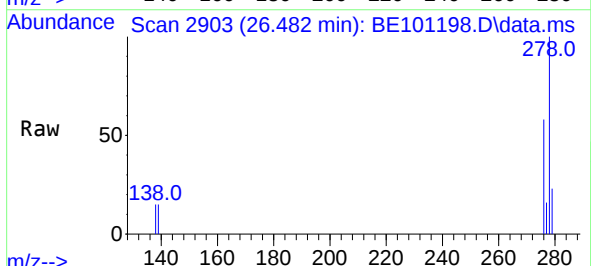
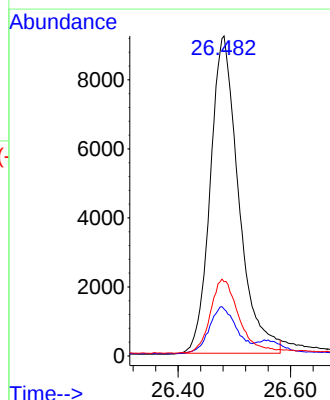
RT: 26.482 min Scan# 2903

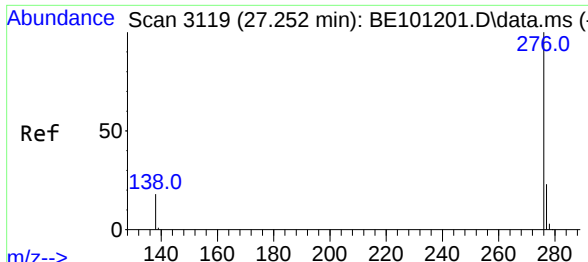
Delta R.T. 0.008 min

Lab File: BE101198.D

Acq: 5 Apr 2021 16:16

Tgt Ion:278	Resp:	32221
Ion Ratio	Lower	Upper
278	100	
139	14.6	12.3 18.5
279	23.2	19.5 29.3





#41
 Benzo(g,h,i)perylene
 Concen: 0.38 ng
 RT: 27.252 min Scan# 3119
 Delta R.T. 0.000 min
 Lab File: BE101198.D
 Acq: 5 Apr 2021 16:16

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:	276	Resp:	35491
Ion	Ratio	Lower	Upper
276	100		
277	24.3	18.7	28.1
138	19.8	15.0	22.6

