

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
 Data File : BE101266.D
 Acq On : 9 Apr 2021 10:02
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Quant Time: Apr 09 11:10:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 2021
 Response via : Initial Calibration

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

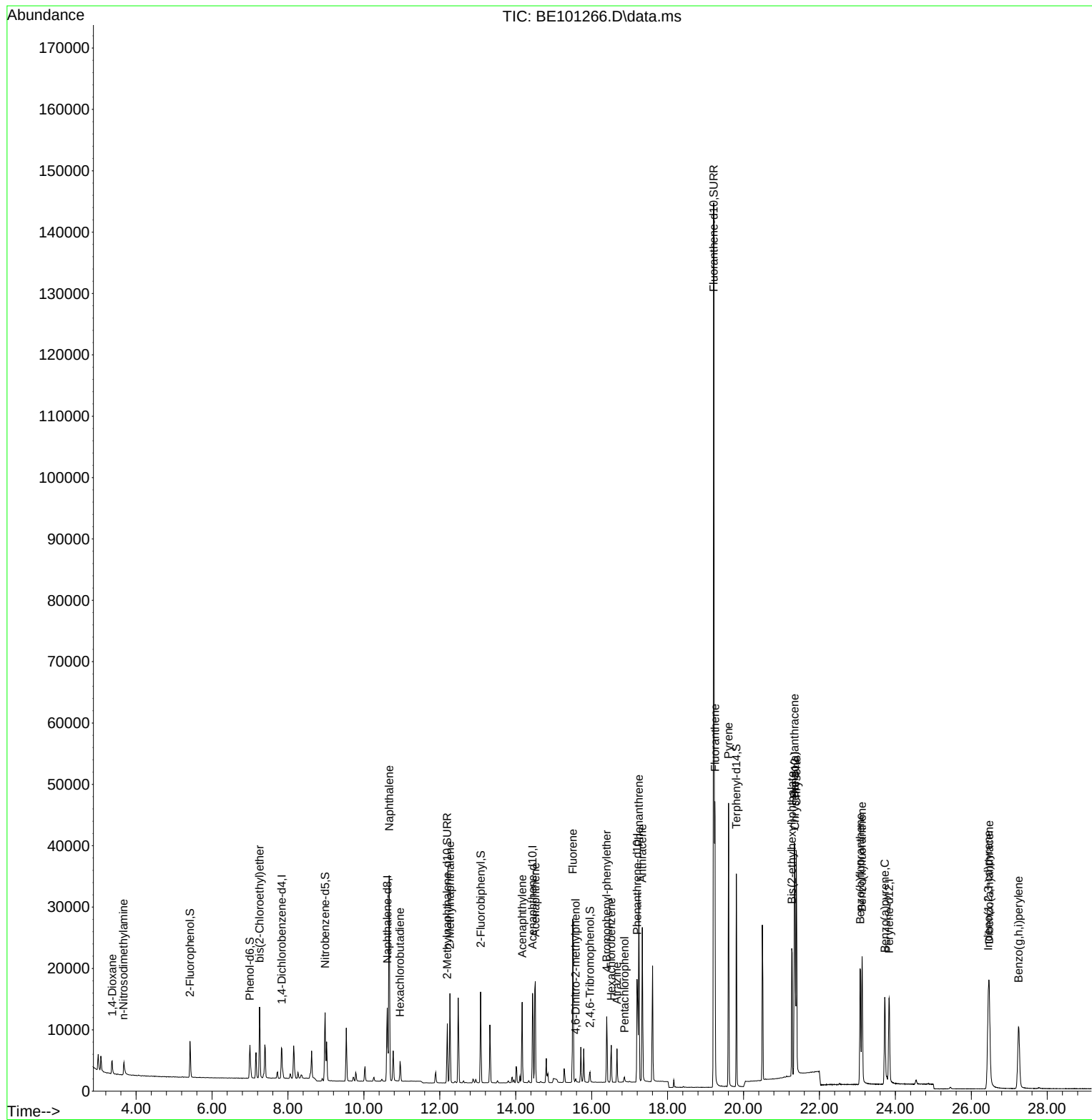
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	2590	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	12188	0.40	ng	0.00
13) Acenaphthene-d10	14.443	164	9361	0.40	ng	0.00
19) Phenanthrene-d10	17.196	188	26029	0.40	ng	#-0.01
29) Chrysene-d12	21.355	240	23623	0.40	ng	# 0.00
36) Perylene-d12	23.835	264	21738	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	2899	0.48	ng	0.00
5) Phenol-d6	6.998	99	4680	0.49	ng	0.00
8) Nitrobenzene-d5	8.978	82	4157	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	11707	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	1073	0.43	ng	0.00
15) 2-Fluorobiphenyl	13.075	172	12668	0.38	ng	0.00
27) Fluoranthene-d10	19.214	212	186921	0.41	ng	0.00
31) Terphenyl-d14	19.812	244	29470	0.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	1573	0.40	ng	98
3) n-Nitrosodimethylamine	3.670	42	2017	0.49	ng	# 90
6) bis(2-Chloroethyl)ether	7.252	93	3646	0.41	ng	99
9) Naphthalene	10.667	128	53299	0.40	ng	100
10) Hexachlorobutadiene	10.953	225	2334	0.40	ng	99
12) 2-Methylnaphthalene	12.268	142	9719	0.41	ng	96
16) Acenaphthylene	14.170	152	14778	0.41	ng	99
17) Acenaphthene	14.515	154	10346	0.38	ng	97
18) Fluorene	15.503	166	14573	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.578	198	431	0.22	ng	# 62
21) 4-Bromophenyl-phenylether	16.395	248	5164	0.40	ng	# 66
22) Hexachlorobenzene	16.516	284	4979	0.38	ng	98
23) Atrazine	16.667	200	3987	0.45	ng	95
24) Pentachlorophenol	16.863	266	633	0.13	ng	94
25) Phenanthrene	17.241	178	30930	0.40	ng	100
26) Anthracene	17.332	178	26897	0.41	ng	99
28) Fluoranthene	19.249	202	40961	0.41	ng	100
30) Pyrene	19.605	202	40485	0.47	ng	100
32) Benzo(a)anthracene	21.343	228	28268	0.43	ng	99
33) Chrysene	21.391	228	31890	0.40	ng	98
34) Bis(2-ethylhexyl)phtha...	21.270	149	29862	0.62	ng	99
35) Indeno(1,2,3-cd)pyrene	26.445	276	28609	0.49	ng	99
37) Benzo(b)fluoranthene	23.072	252	26542	0.37	ng	99
38) Benzo(k)fluoranthene	23.122	252	30517	0.39	ng	99
39) Benzo(a)pyrene	23.721	252	24451	0.40	ng	99
40) Dibenzo(a,h)anthracene	26.473	278	24524	0.42	ng	99
41) Benzo(g,h,i)perylene	27.244	276	25568	0.40	ng	99

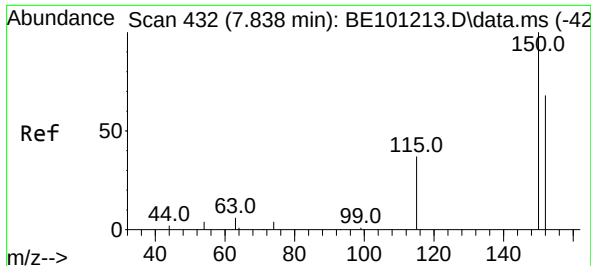
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
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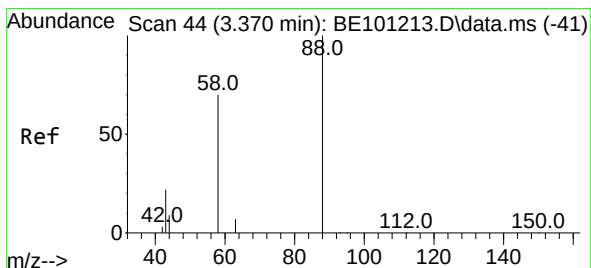
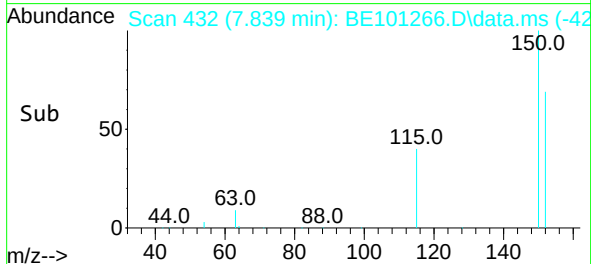
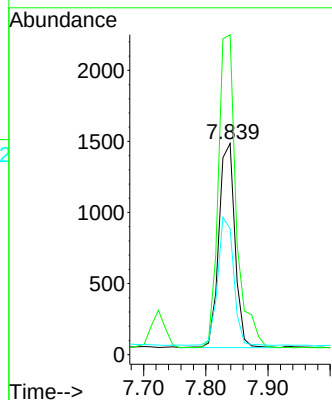
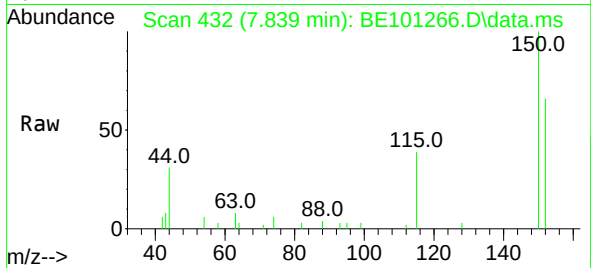




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.839 min Scan# 432
 Delta R.T. 0.009 min
 Lab File: BE101266.D
 Acq: 9 Apr 2021 10:02

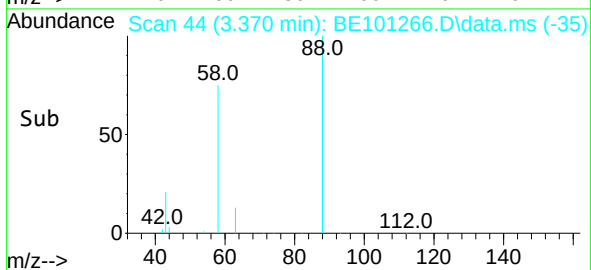
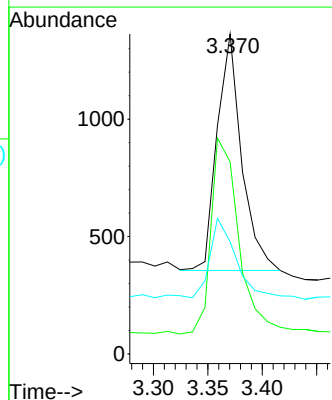
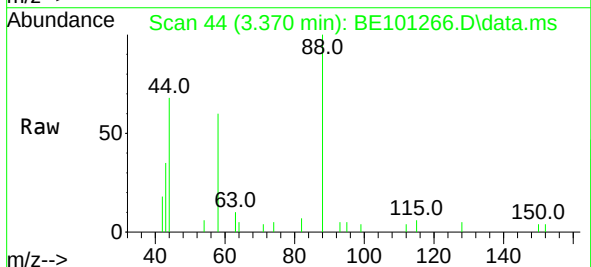
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

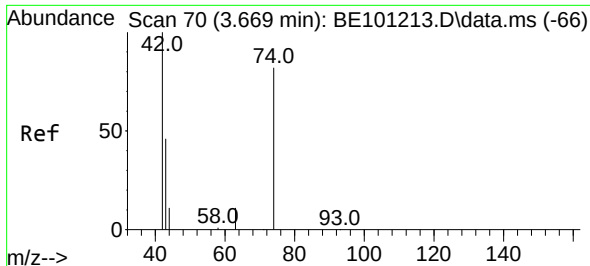
Tgt Ion:152 Resp: 2590
 Ion Ratio Lower Upper
 152 100
 150 151.5 116.9 175.3
 115 59.7 44.5 66.7



#2
 1,4-Dioxane
 Concen: 0.40 ng
 RT: 3.370 min Scan# 44
 Delta R.T. 0.009 min
 Lab File: BE101266.D
 Acq: 9 Apr 2021 10:02

Tgt Ion: 88 Resp: 1573
 Ion Ratio Lower Upper
 88 100
 58 93.0 73.6 110.4
 43 32.4 27.6 41.4

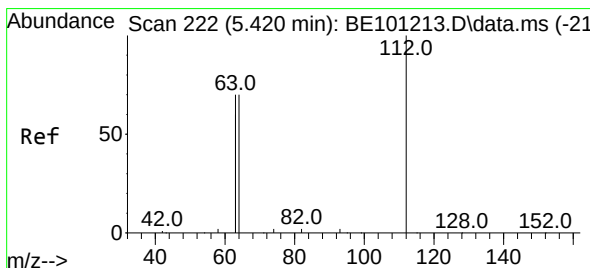
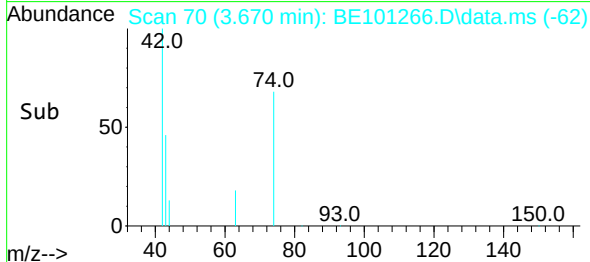
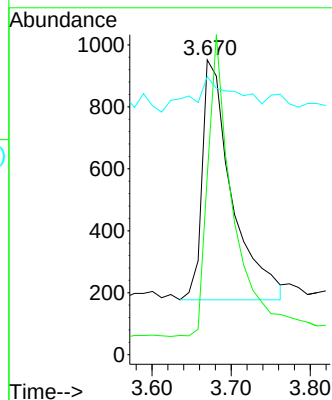
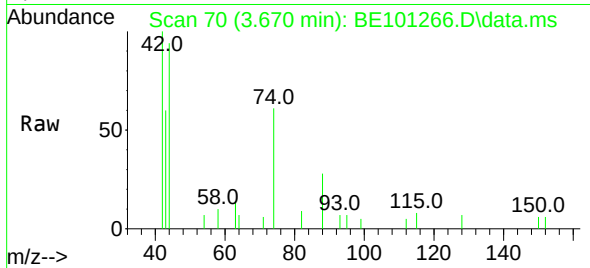




#3
n-Nitrosodimethylamine
Concen: 0.49 ng
RT: 3.670 min Scan# 70
Delta R.T. -0.002 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

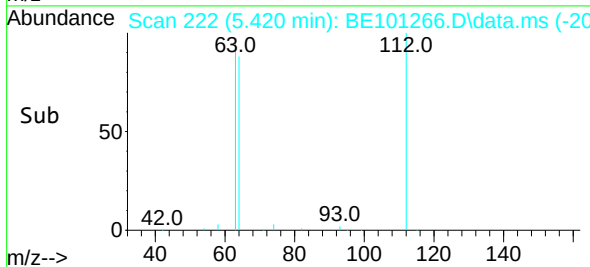
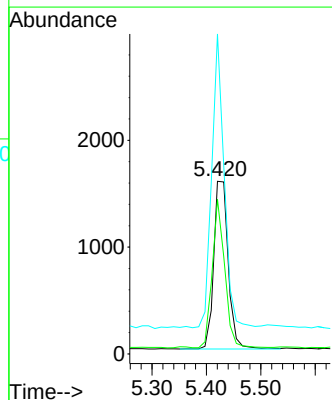
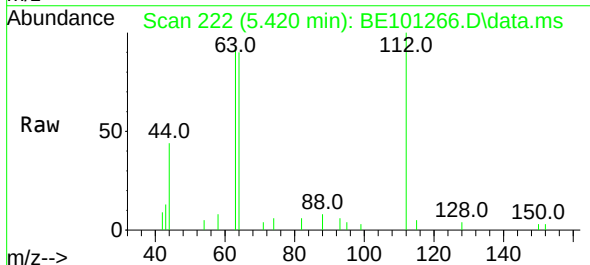
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

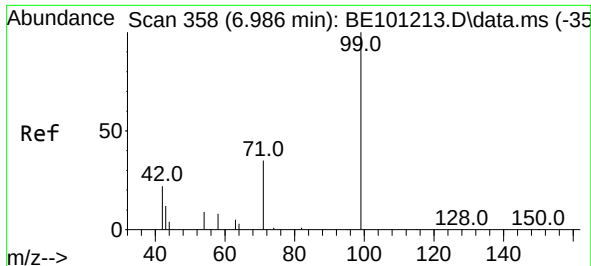
Tgt Ion: 42 Resp: 2017
Ion Ratio Lower Upper
42 100
74 106.4 92.7 139.1
44 21.6 10.7 16.1#



#4
2-Fluorophenol
Concen: 0.48 ng
RT: 5.420 min Scan# 222
Delta R.T. -0.002 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion: 112 Resp: 2899
Ion Ratio Lower Upper
112 100
64 76.0 62.3 93.5
63 149.7 117.3 175.9

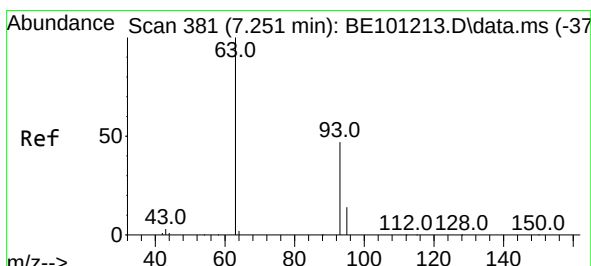
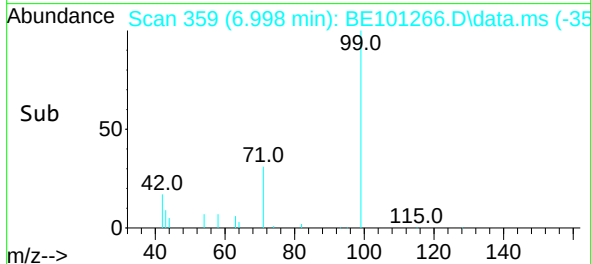
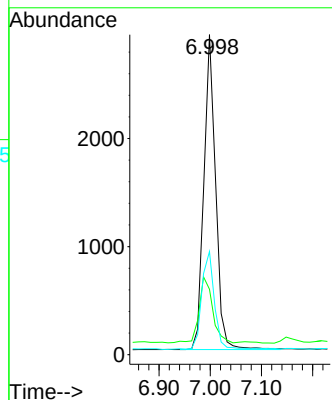
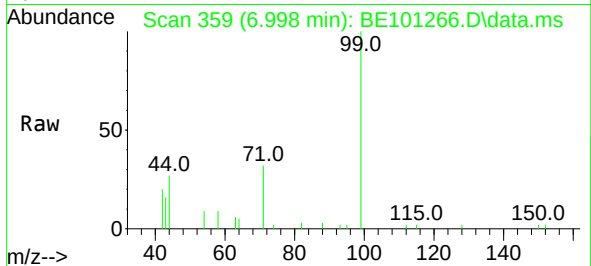




#5
Phenol-d6
Concen: 0.49 ng
RT: 6.998 min Scan# 359
Delta R.T. 0.009 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

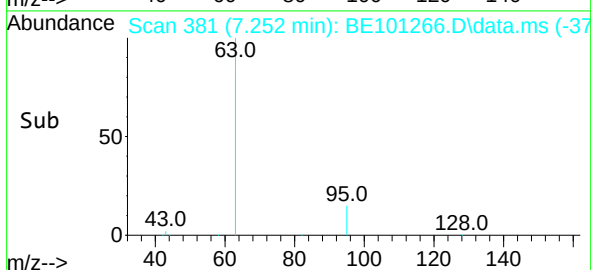
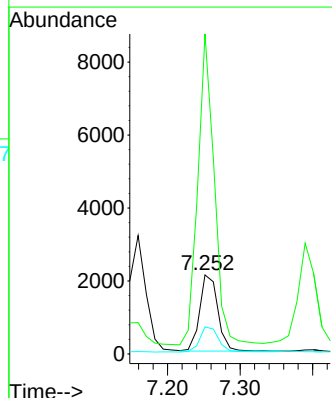
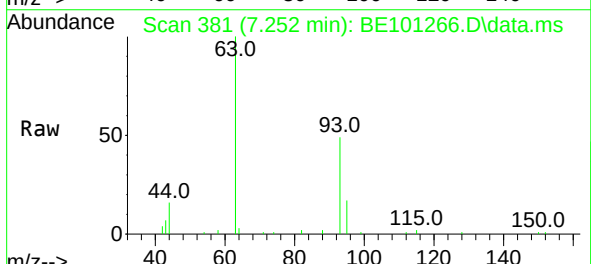
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

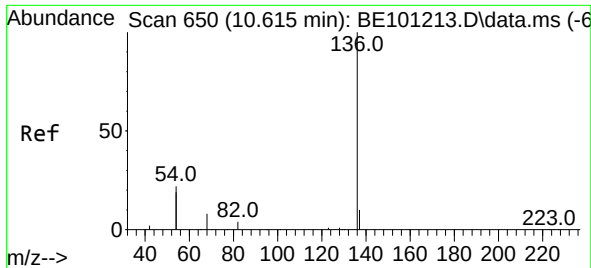
Tgt Ion: 99 Resp: 4680
Ion Ratio Lower Upper
99 100
42 24.1 18.5 27.7
71 33.4 26.5 39.7



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.252 min Scan# 381
Delta R.T. -0.002 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion: 93 Resp: 3646
Ion Ratio Lower Upper
93 100
63 366.6 292.5 438.7
95 33.0 25.7 38.5

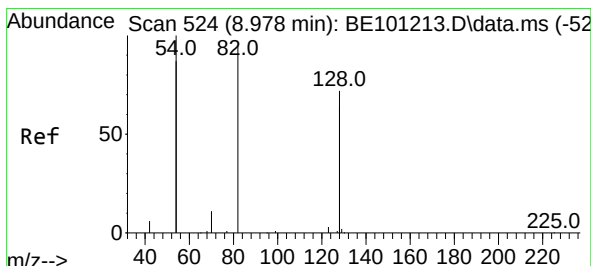
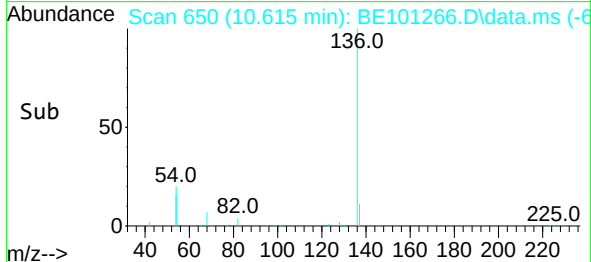
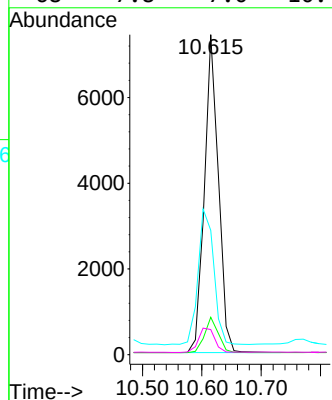
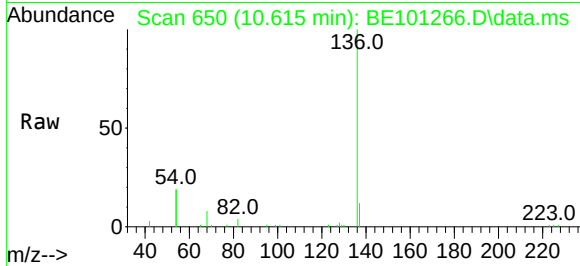




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

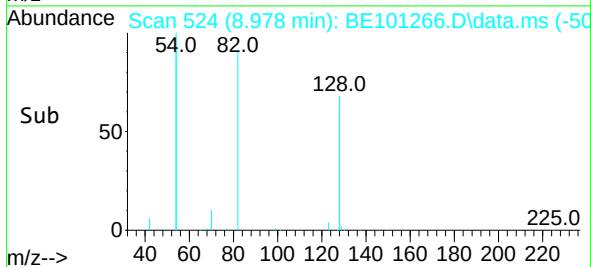
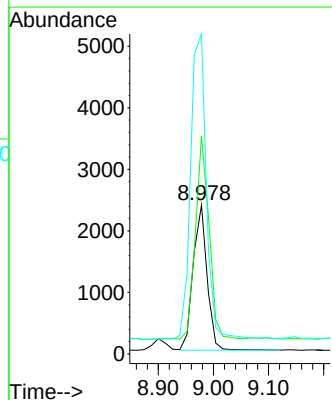
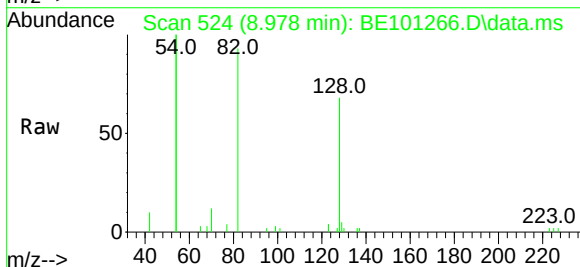
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

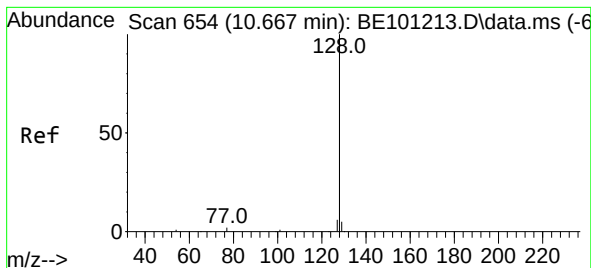
Tgt Ion:	136	Resp:	12188
Ion	Ratio	Lower	Upper
136	100		
137	11.7	8.6	13.0
54	38.9	34.7	52.1
68	7.8	7.0	10.4



#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:	82	Resp:	4157
Ion	Ratio	Lower	Upper
82	100		
128	146.4	118.7	178.1
54	215.1	164.4	246.6

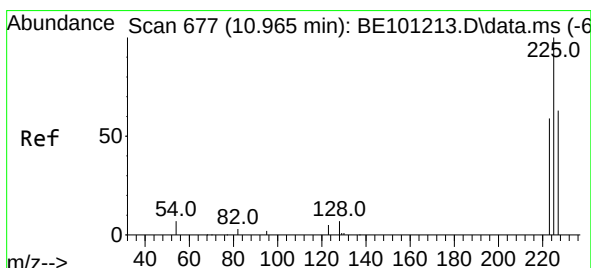
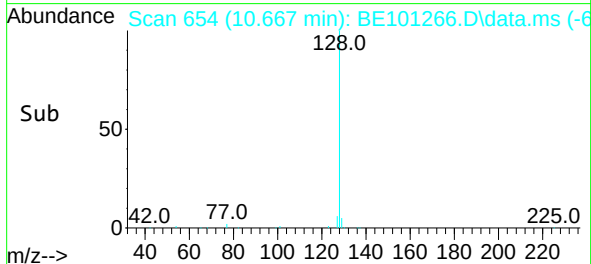
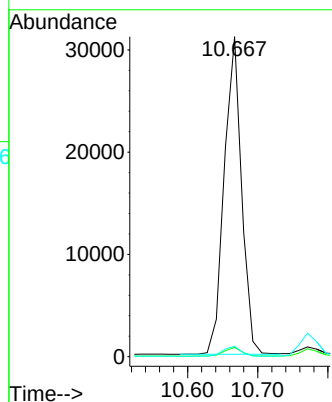
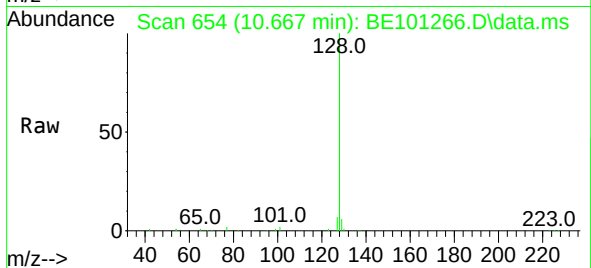




#9
Naphthalene
Concen: 0.40 ng
RT: 10.667 min Scan# 654
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

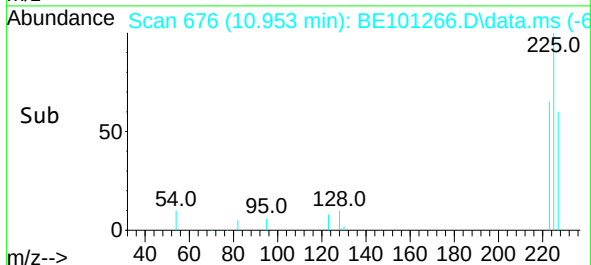
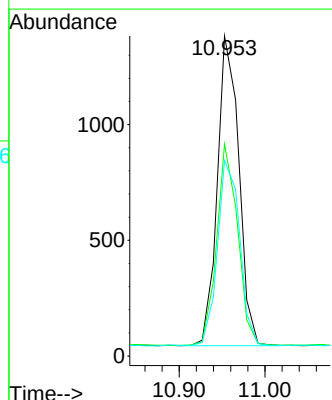
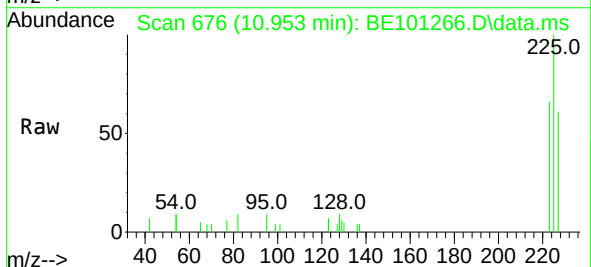
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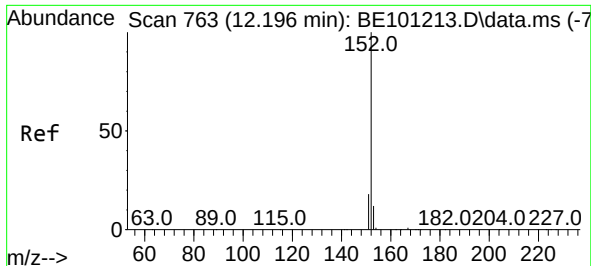
Tgt Ion:128	Resp:	53299
Ion Ratio	Lower	Upper
128	100	
129	2.9	2.2 3.4
127	3.3	2.6 3.8



#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.953 min Scan# 676
Delta R.T. -0.012 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:225	Resp:	2334
Ion Ratio	Lower	Upper
225	100	
223	63.2	50.4 75.6
227	61.4	50.1 75.1

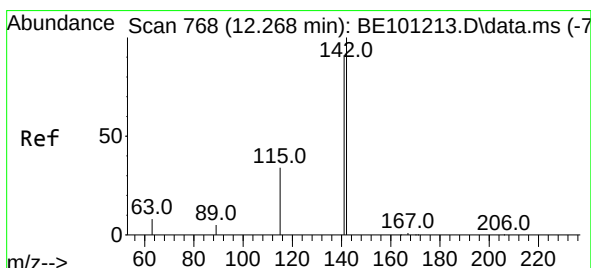
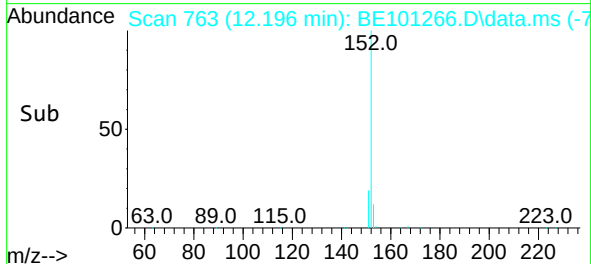
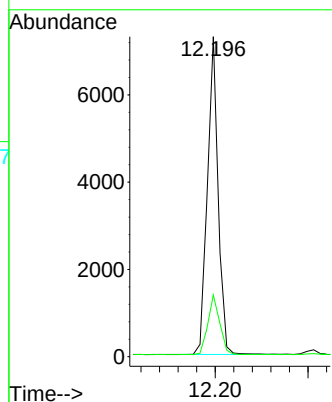
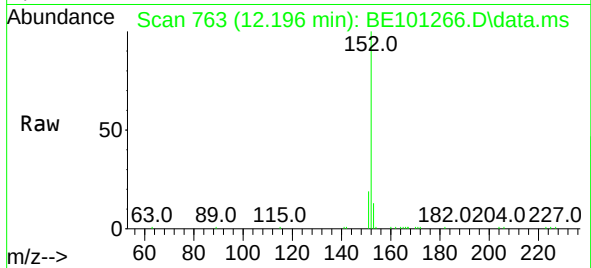




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.196 min Scan# 763
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

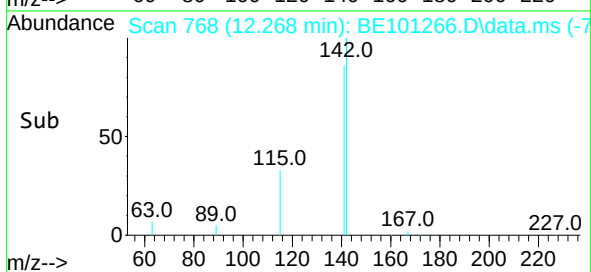
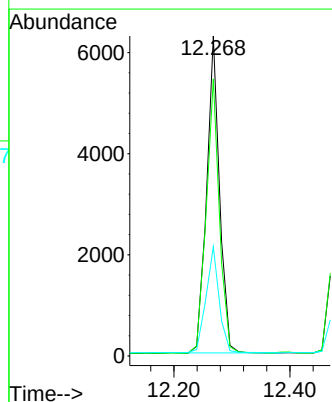
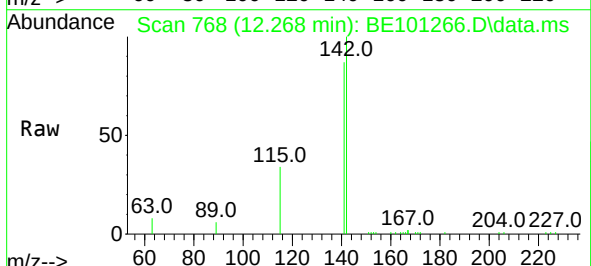
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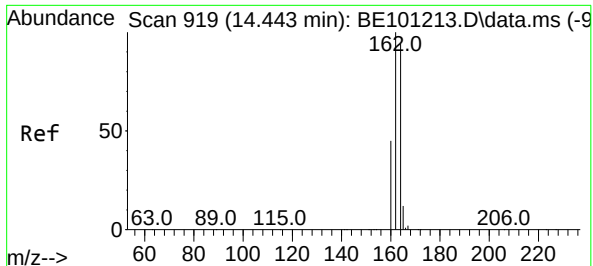
Tgt Ion:152 Resp: 11707
Ion Ratio Lower Upper
152 100
151 20.7 16.5 24.7



#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.268 min Scan# 768
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

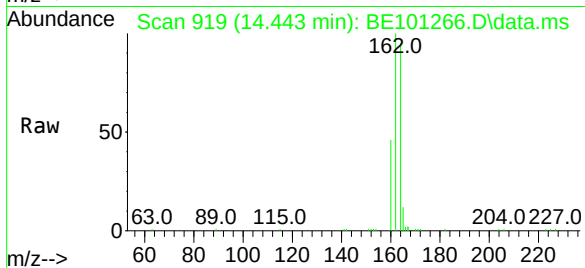
Tgt Ion:142 Resp: 9719
Ion Ratio Lower Upper
142 100
141 86.6 73.0 109.6
115 34.1 27.8 41.8



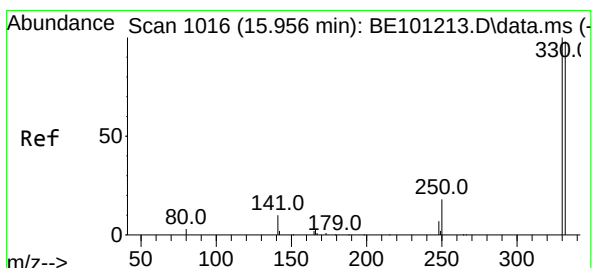
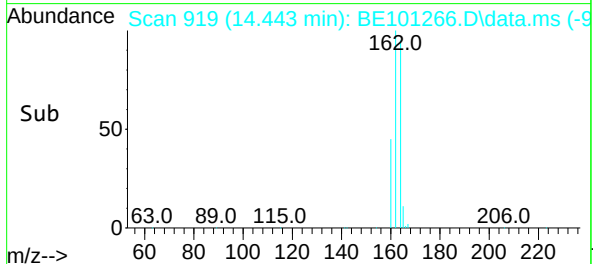
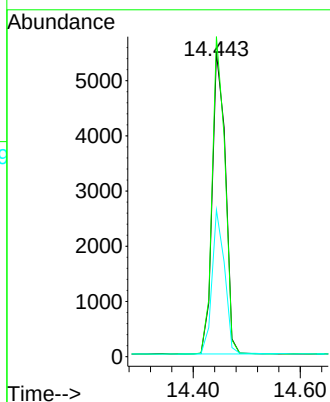


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.443 min Scan# 919
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

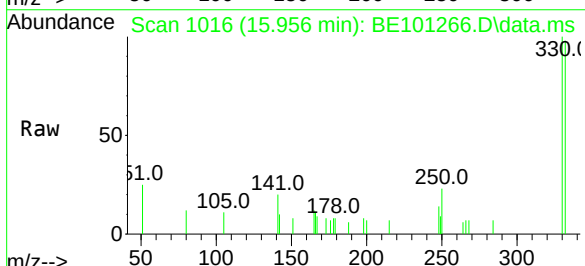
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4



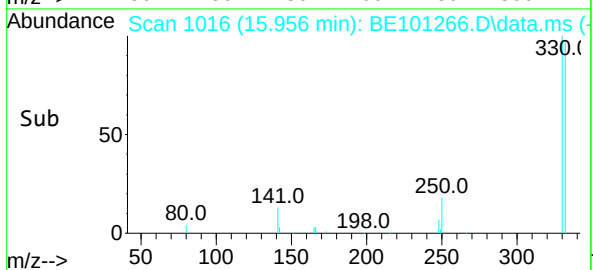
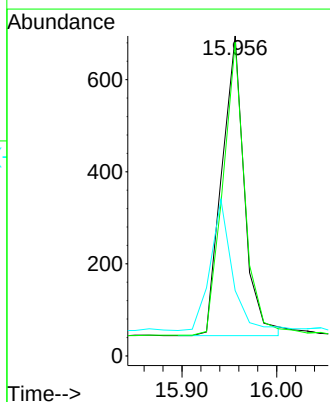
Tgt Ion:164 Resp: 9361
Ion Ratio Lower Upper
164 100
162 105.2 85.3 127.9
160 48.2 39.1 58.7

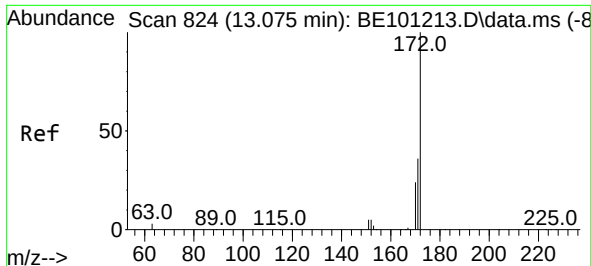


#14
2,4,6-Tribromophenol
Concen: 0.43 ng
RT: 15.956 min Scan# 1016
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02



Tgt Ion:330 Resp: 1073
Ion Ratio Lower Upper
330 100
332 95.0 77.8 116.6
141 41.7 30.4 45.6

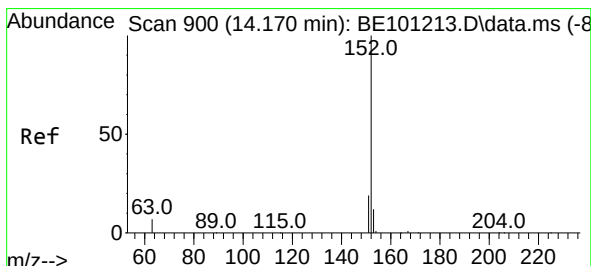
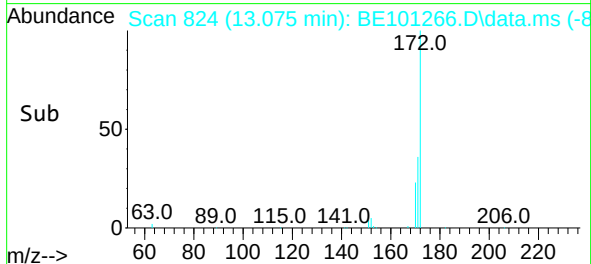
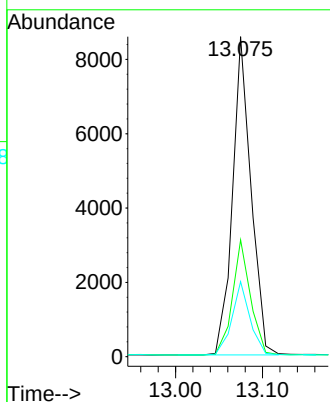
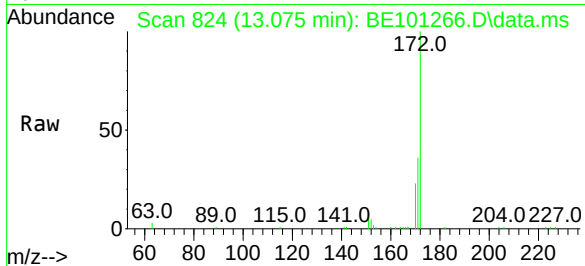




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.075 min Scan# 824
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

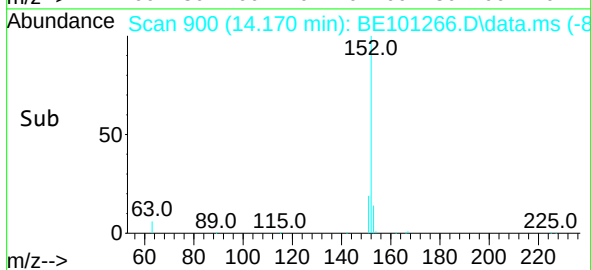
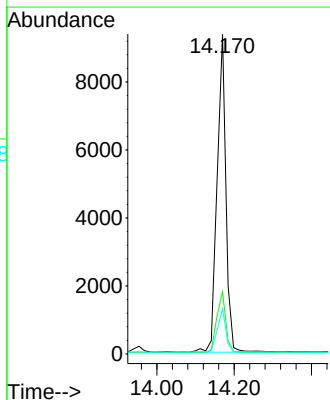
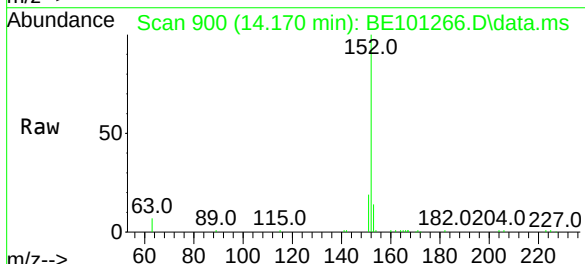
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

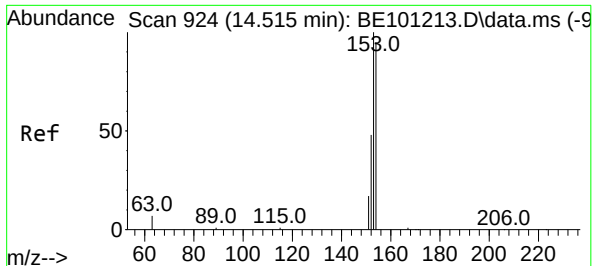
Tgt Ion:172	Resp:	12668
Ion Ratio	Lower	Upper
172	100	
171	36.5	28.7 43.1
170	23.5	19.3 28.9



#16
Acenaphthylene
Concen: 0.41 ng
RT: 14.170 min Scan# 900
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:152	Resp:	14778
Ion Ratio	Lower	Upper
152	100	
151	19.5	15.4 23.2
153	13.3	10.0 15.0

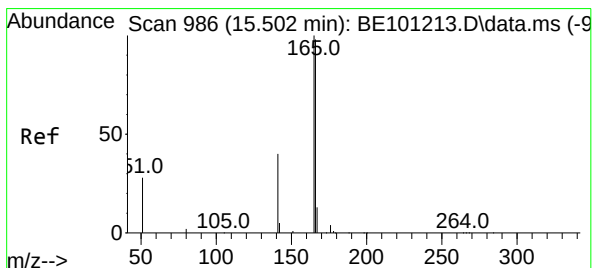
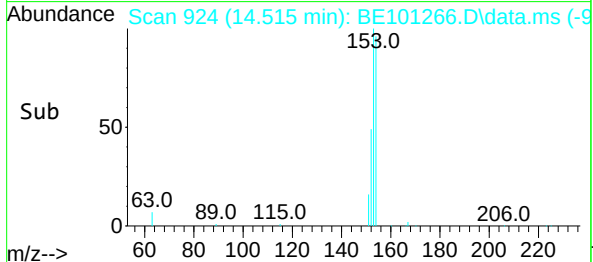
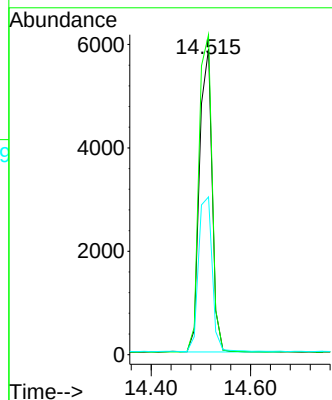
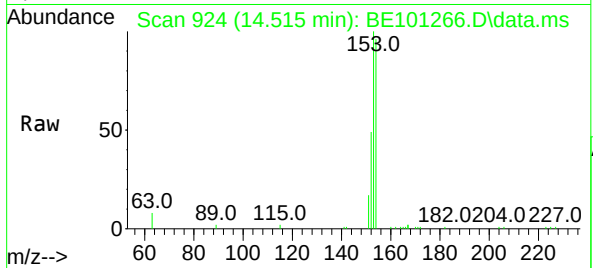




#17
Acenaphthene
Concen: 0.38 ng
RT: 14.515 min Scan# 924
Delta R.T. -0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

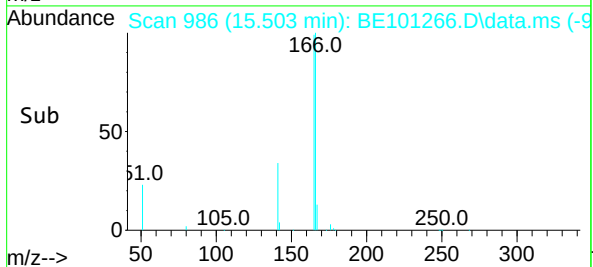
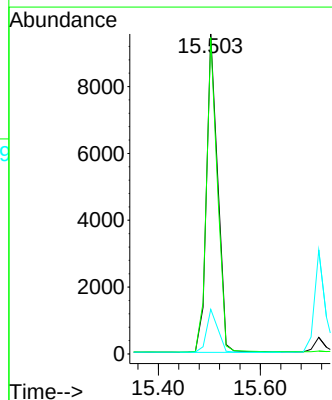
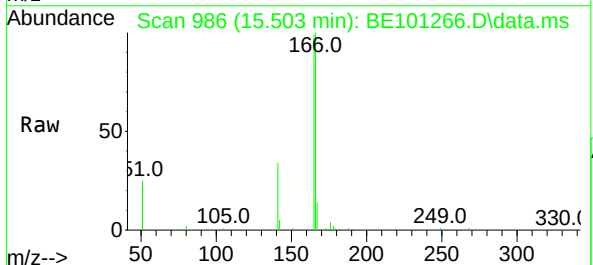
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

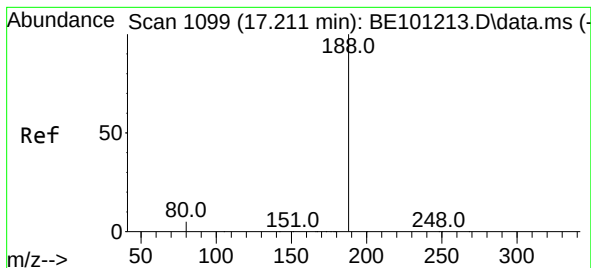
Tgt Ion:154 Resp: 10346
Ion Ratio Lower Upper
154 100
153 109.2 84.9 127.3
152 55.0 42.7 64.1



#18
Fluorene
Concen: 0.40 ng
RT: 15.503 min Scan# 986
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:166 Resp: 14573
Ion Ratio Lower Upper
166 100
165 97.4 79.0 118.4
167 13.4 11.0 16.4

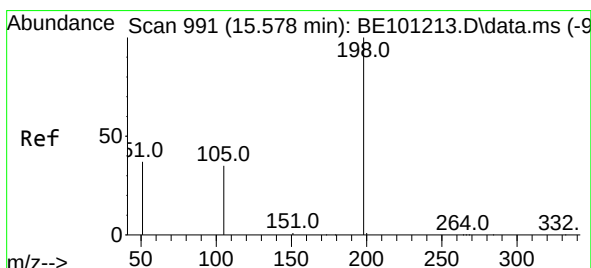
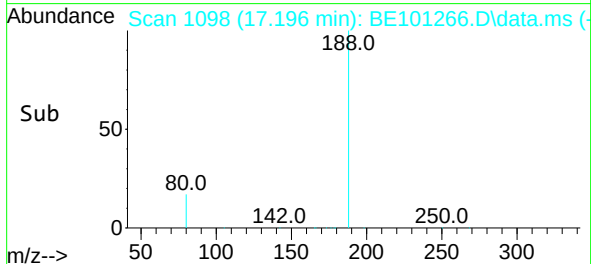
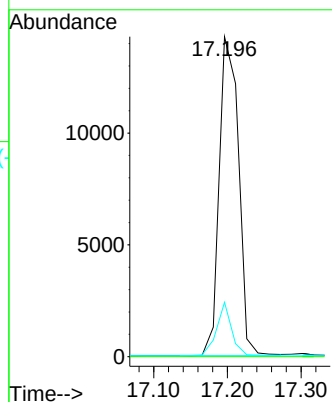
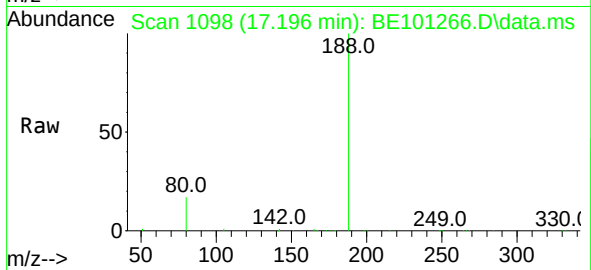




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.196 min Scan# 1098
Delta R.T. -0.014 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

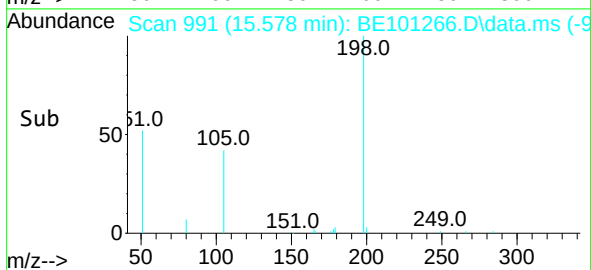
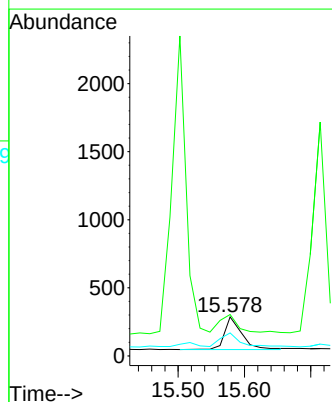
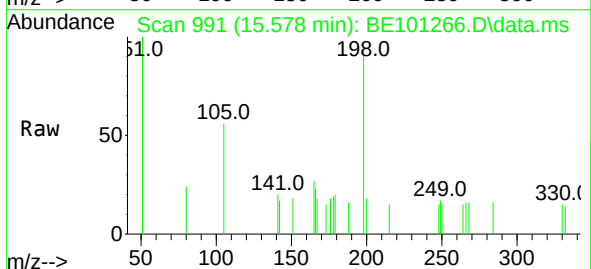
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

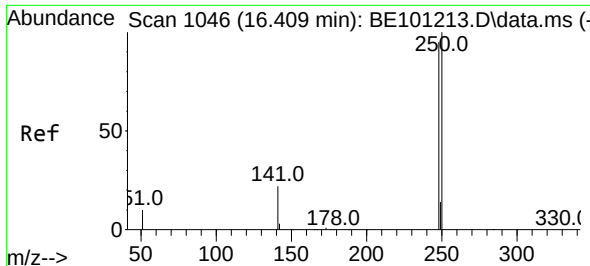
Tgt Ion:188 Resp: 26029
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 17.0 4.6 6.8#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.22 ng
RT: 15.578 min Scan# 991
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:198 Resp: 431
Ion Ratio Lower Upper
198 100
51 106.3 55.9 83.9#
105 59.1 33.6 50.4#

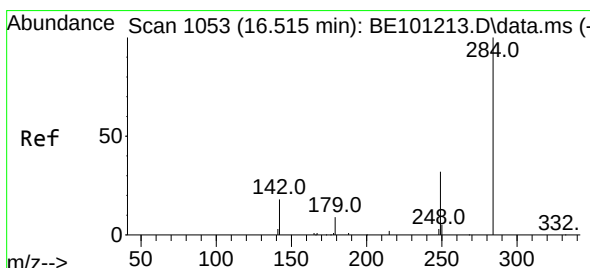
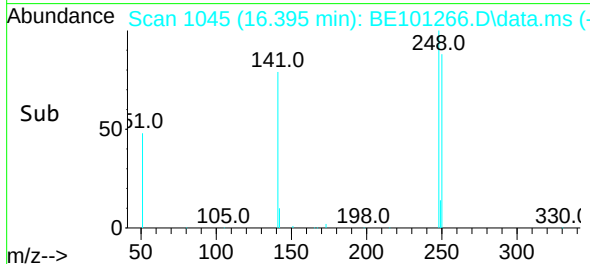
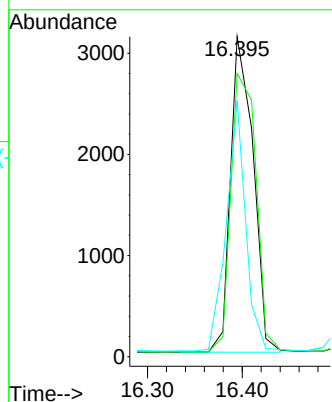
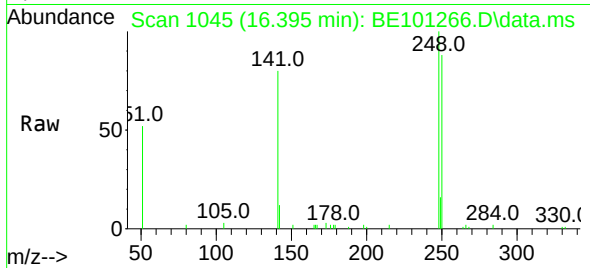




#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.395 min Scan# 1045
Delta R.T. -0.014 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

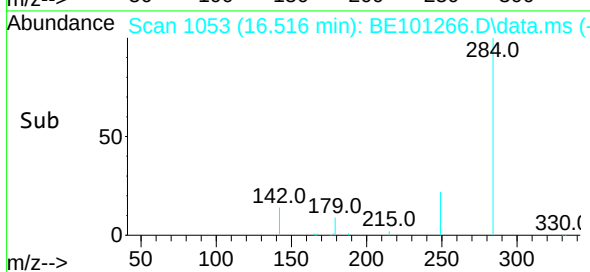
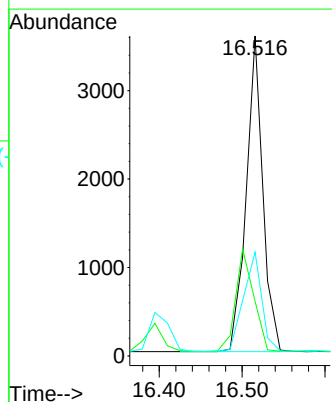
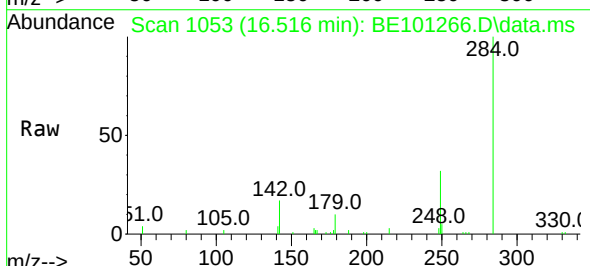
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

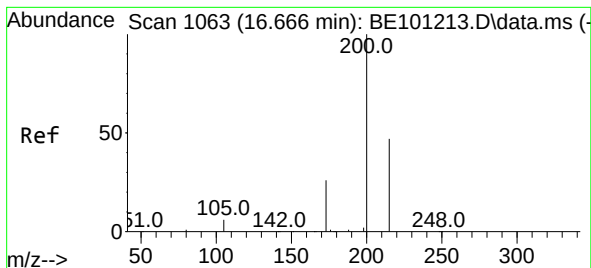
Tgt Ion:248 Resp: 5164
Ion Ratio Lower Upper
248 100
250 88.5 84.5 126.7
141 80.0 19.8 29.8#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.516 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:284 Resp: 4979
Ion Ratio Lower Upper
284 100
142 35.2 27.4 41.0
249 34.2 26.5 39.7





#23

Atrazine

Concen: 0.45 ng

RT: 16.667 min Scan# 1063

Delta R.T. 0.001 min

Lab File: BE101266.D

Acq: 9 Apr 2021 10:02

Tgt Ion:200 Resp: 3987

Ion Ratio Lower Upper

200 100

173 24.3 21.9 32.9

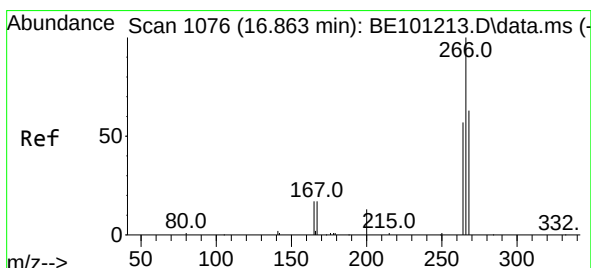
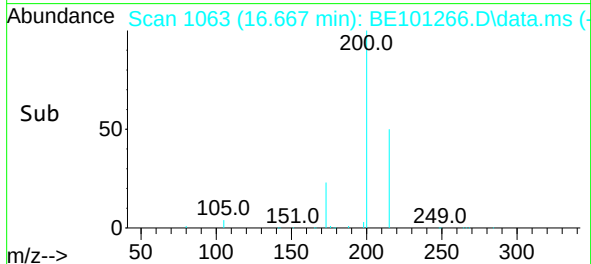
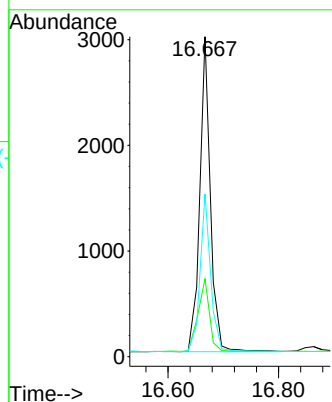
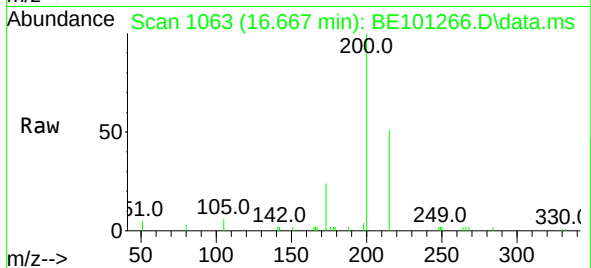
215 50.8 38.6 57.8

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



#24

Pentachlorophenol

Concen: 0.13 ng

RT: 16.863 min Scan# 1076

Delta R.T. 0.001 min

Lab File: BE101266.D

Acq: 9 Apr 2021 10:02

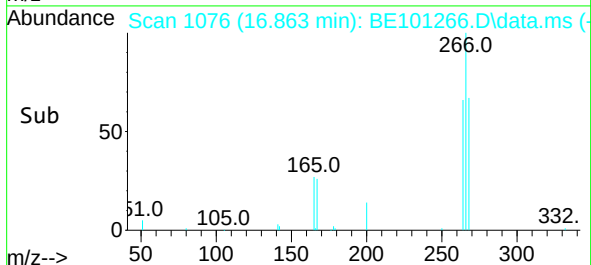
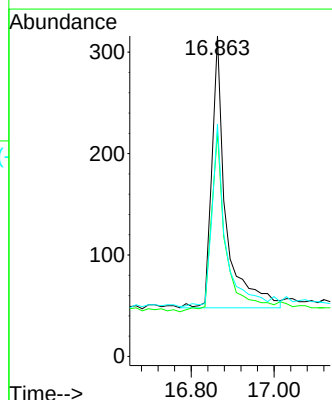
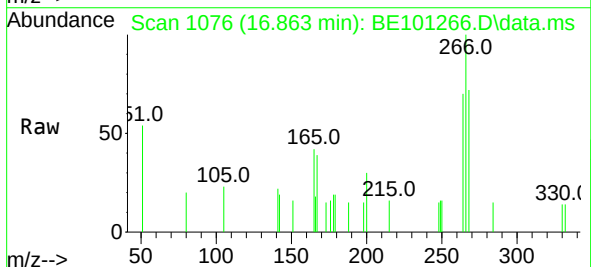
Tgt Ion:266 Resp: 633

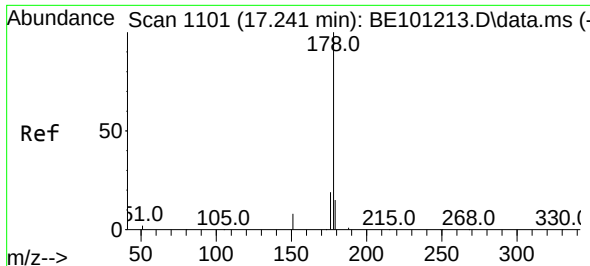
Ion Ratio Lower Upper

266 100

264 68.7 49.1 73.7

268 64.6 50.6 76.0

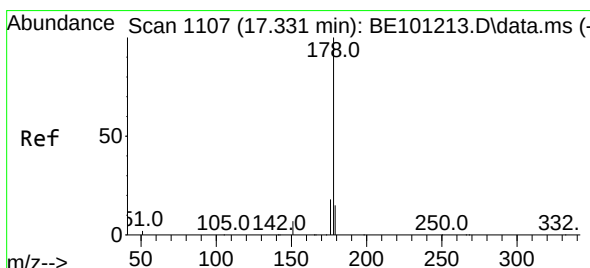
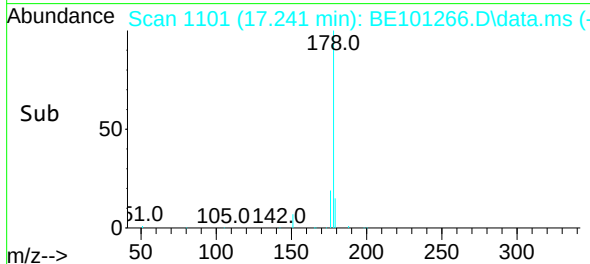
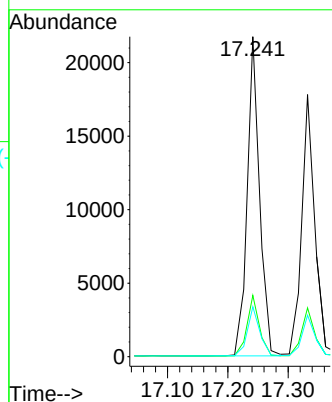
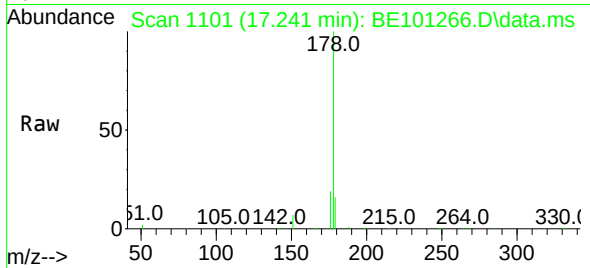




#25
Phenanthrene
Concen: 0.40 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

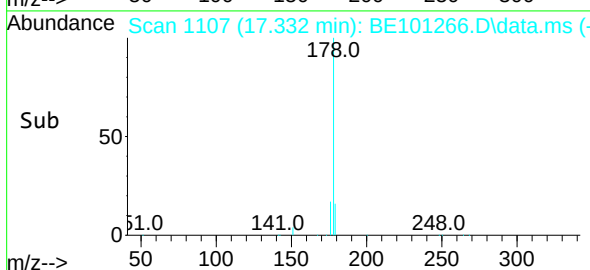
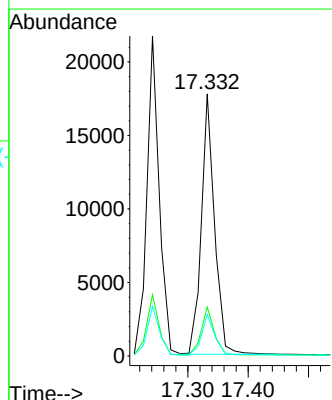
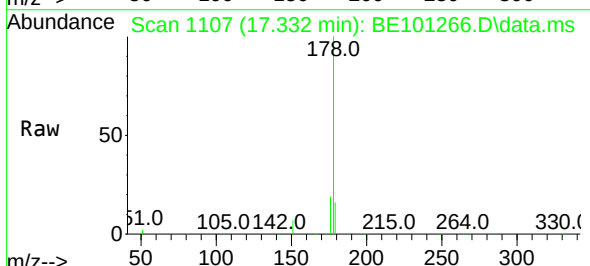
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

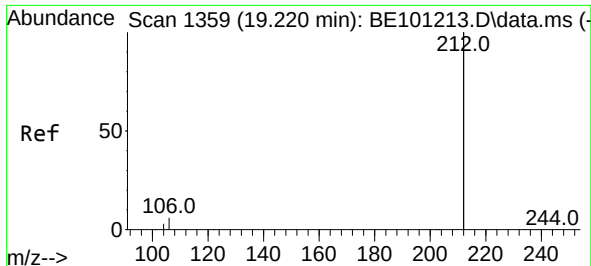
Tgt Ion:178 Resp: 30930
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.2 18.4



#26
Anthracene
Concen: 0.41 ng
RT: 17.332 min Scan# 1107
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:178 Resp: 26897
Ion Ratio Lower Upper
178 100
176 18.1 14.4 21.6
179 15.2 11.8 17.8

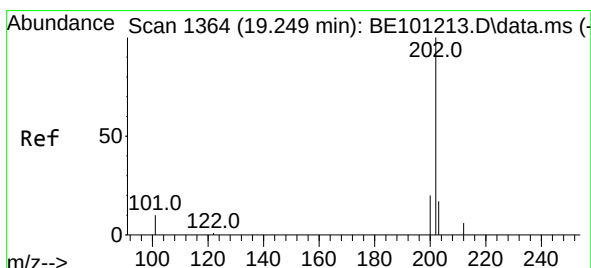
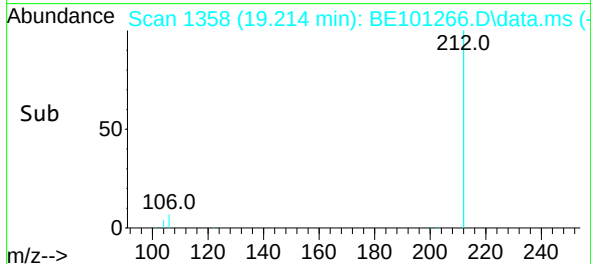
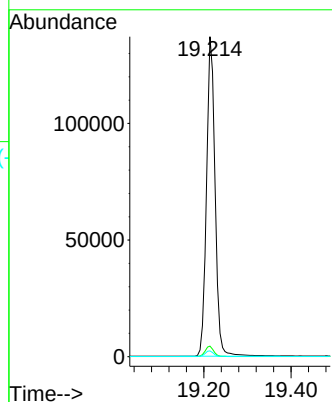
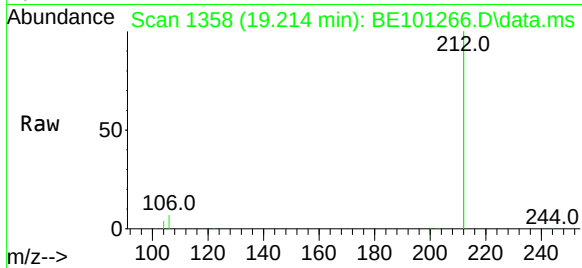




#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.214 min Scan# 1358
Delta R.T. -0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

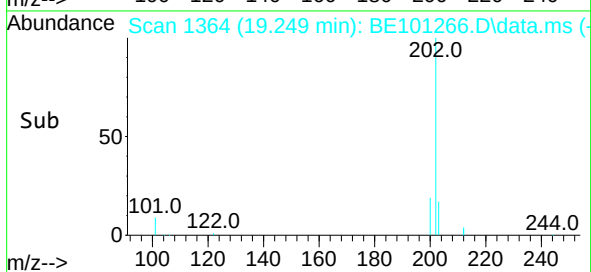
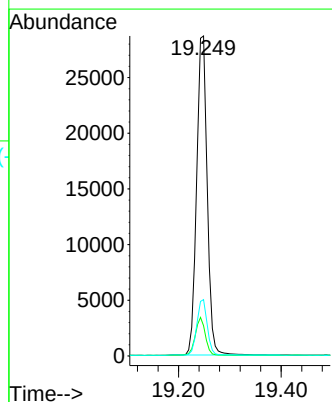
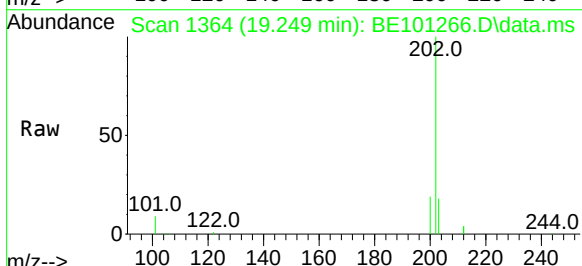
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

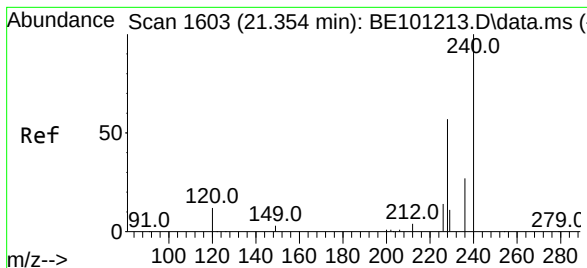
Tgt Ion:212 Resp: 186921
Ion Ratio Lower Upper
212 100
106 3.3 2.6 4.0
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.41 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.005 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:202 Resp: 40961
Ion Ratio Lower Upper
202 100
101 11.5 9.1 13.7
203 17.3 13.6 20.4





#29

Chrysene-d12

Concen: 0.40 ng

RT: 21.355 min Scan# 1604

Delta R.T. 0.001 min

Lab File: BE101266.D

Acq: 9 Apr 2021 10:02

Tgt Ion:240 Resp: 23623

Ion Ratio Lower Upper

240 100

120 8.7 10.2 15.4#

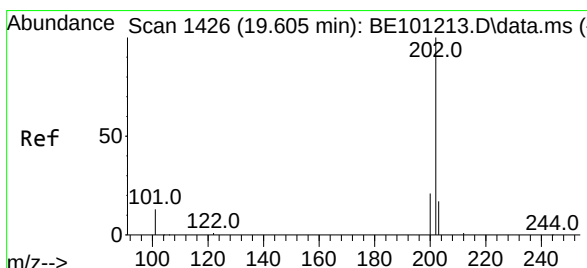
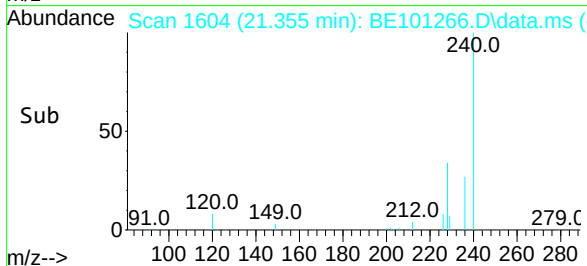
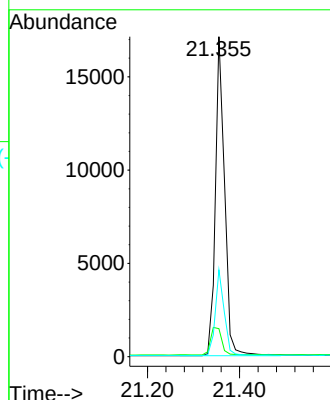
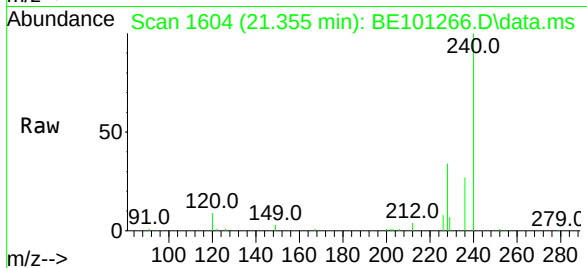
236 27.1 21.7 32.5

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



#30

Pyrene

Concen: 0.47 ng

RT: 19.605 min Scan# 1426

Delta R.T. -0.001 min

Lab File: BE101266.D

Acq: 9 Apr 2021 10:02

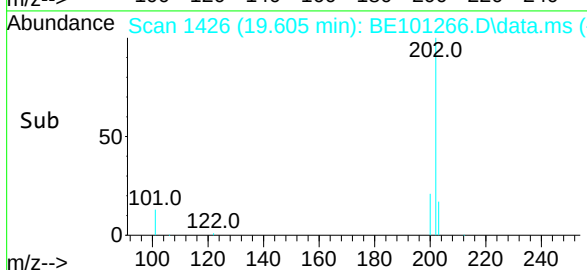
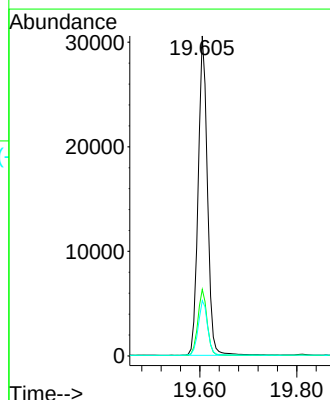
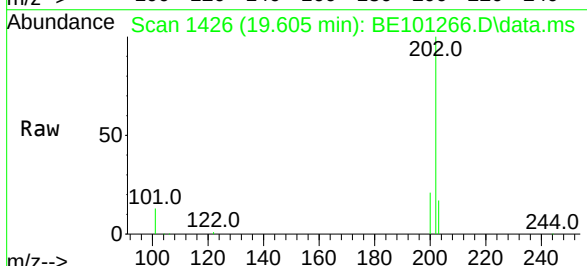
Tgt Ion:202 Resp: 40485

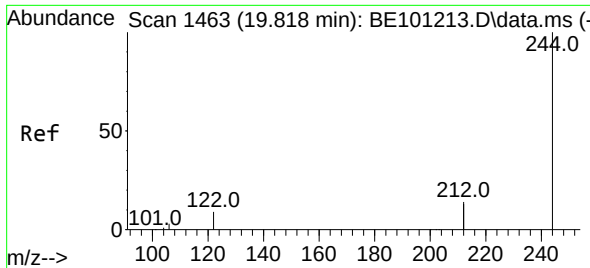
Ion Ratio Lower Upper

202 100

200 20.6 16.6 24.8

203 17.4 13.8 20.8

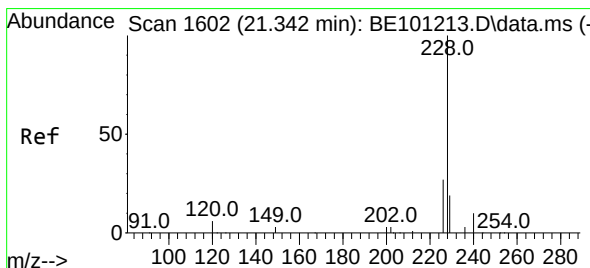
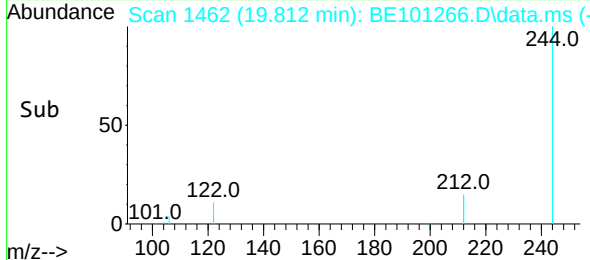
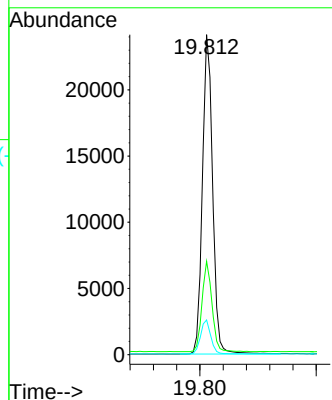
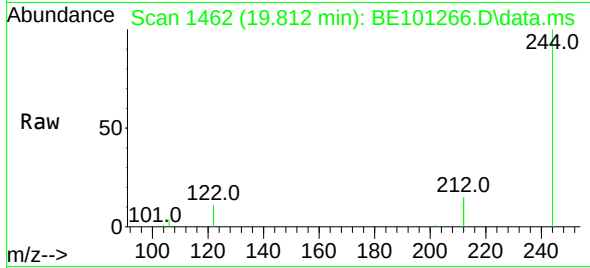




#31
Terphenyl-d14
Concen: 0.47 ng
RT: 19.812 min Scan# 1462
Delta R.T. -0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

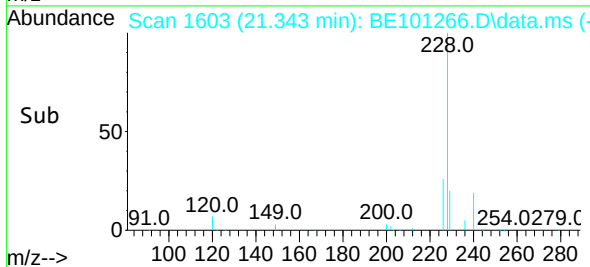
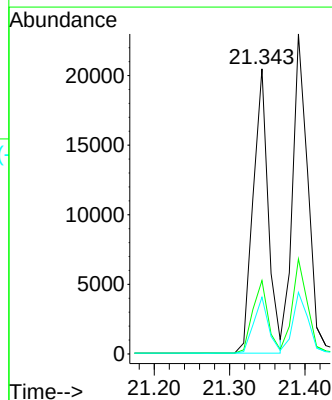
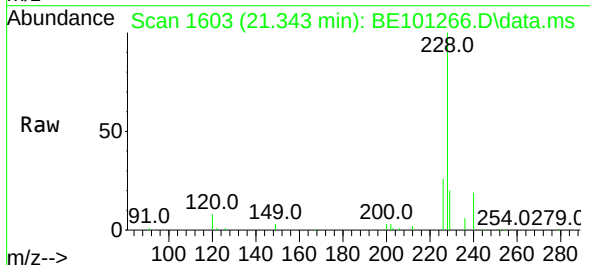
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

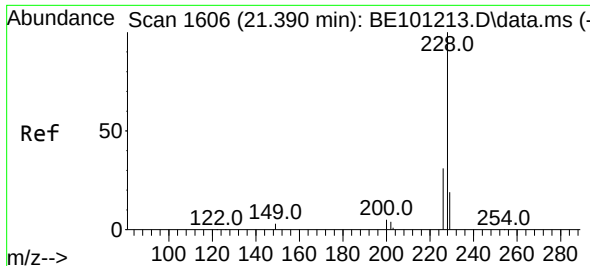
Tgt Ion:244 Resp: 29470
Ion Ratio Lower Upper
244 100
212 29.2 21.9 32.9
122 10.8 7.3 10.9



#32
Benzo(a)anthracene
Concen: 0.43 ng
RT: 21.343 min Scan# 1603
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:228 Resp: 28268
Ion Ratio Lower Upper
228 100
226 25.7 21.4 32.2
229 19.9 15.7 23.5

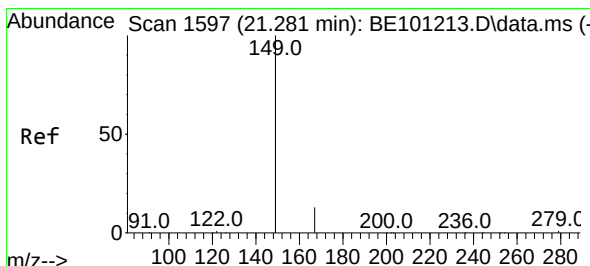
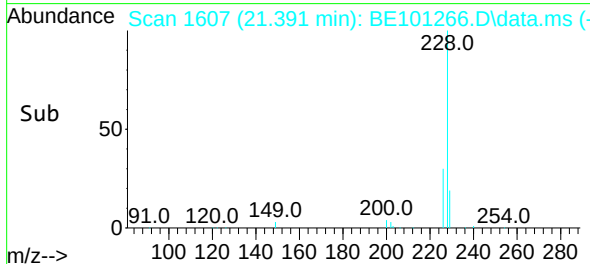
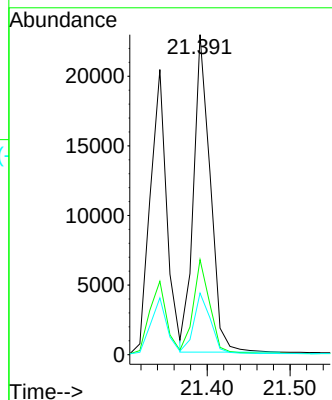
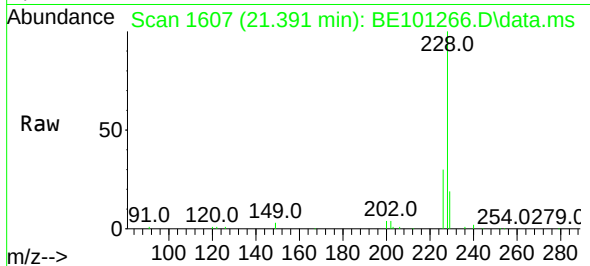




#33
Chrysene
Concen: 0.40 ng
RT: 21.391 min Scan# 1607
Delta R.T. 0.001 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

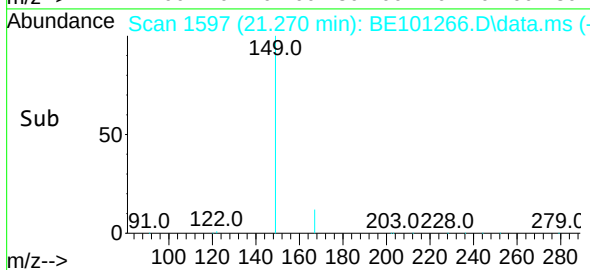
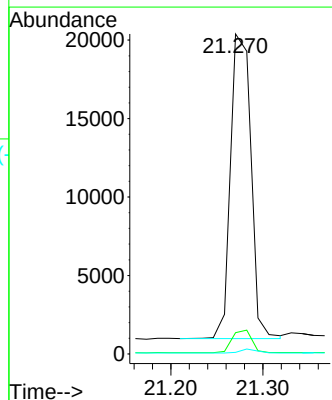
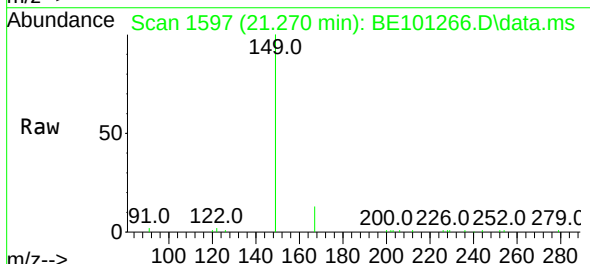
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

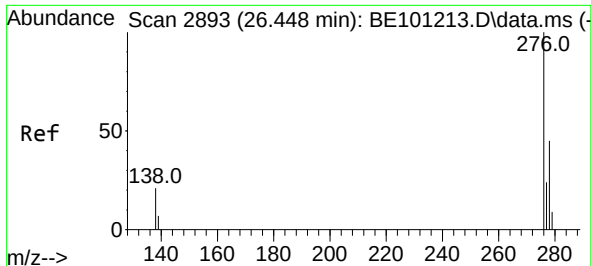
Tgt Ion:228 Resp: 31890
Ion Ratio Lower Upper
228 100
226 29.7 24.8 37.2
229 19.3 15.2 22.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.62 ng
RT: 21.270 min Scan# 1597
Delta R.T. -0.011 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:149 Resp: 29862
Ion Ratio Lower Upper
149 100
167 7.2 5.5 8.3
279 1.1 1.0 1.4

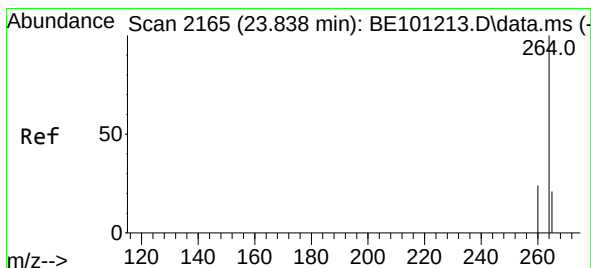
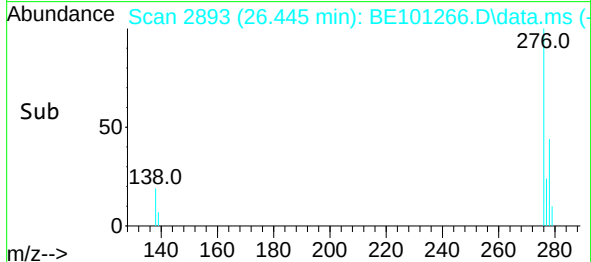
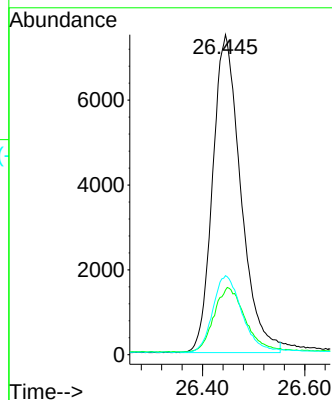
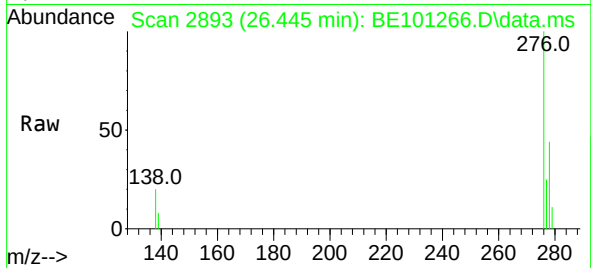




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 26.445 min Scan# 2893
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

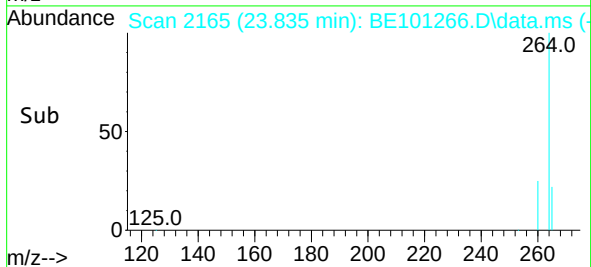
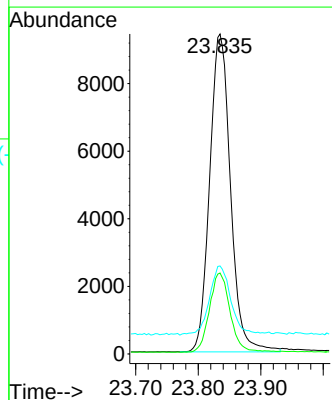
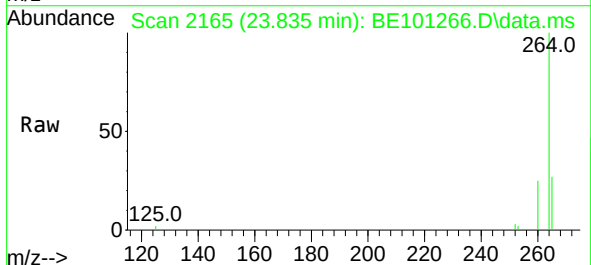
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

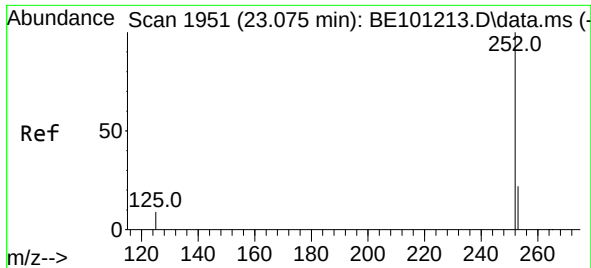
Tgt Ion:276 Resp: 28609
Ion Ratio Lower Upper
276 100
138 22.4 17.4 26.0
277 25.0 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.835 min Scan# 2165
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:264 Resp: 21738
Ion Ratio Lower Upper
264 100
260 25.3 19.3 28.9
265 27.5 22.4 33.6

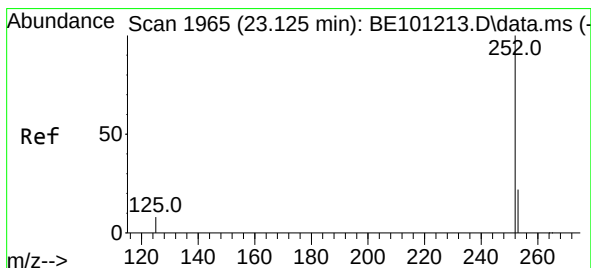
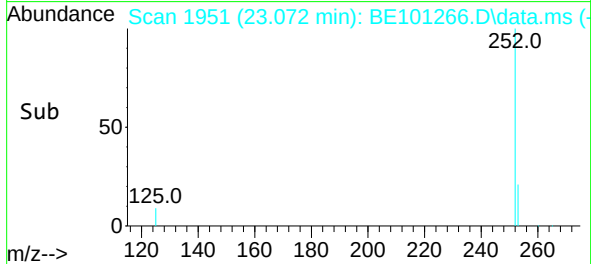
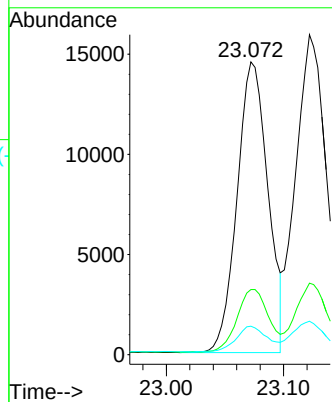
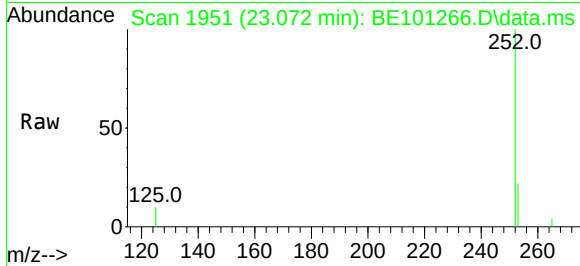




#37
Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.072 min Scan# 1951
Delta R.T. -0.003 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

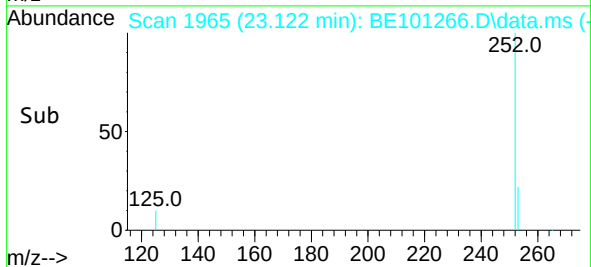
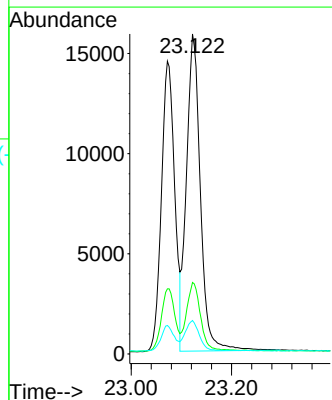
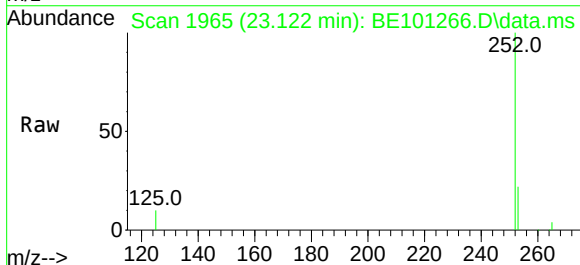
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

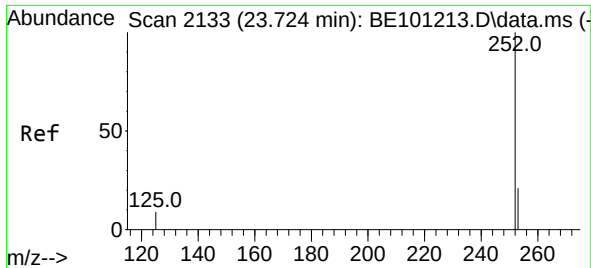
Tgt Ion:252 Resp: 26542
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 9.7 7.6 11.4



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.122 min Scan# 1965
Delta R.T. -0.003 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:252 Resp: 30517
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.5 7.6 11.4

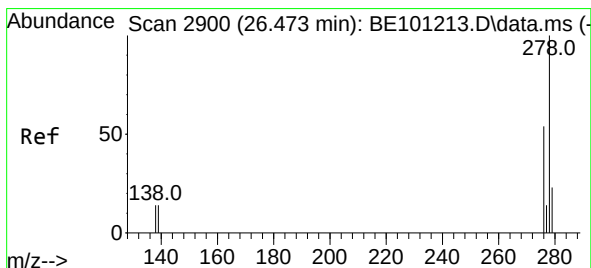
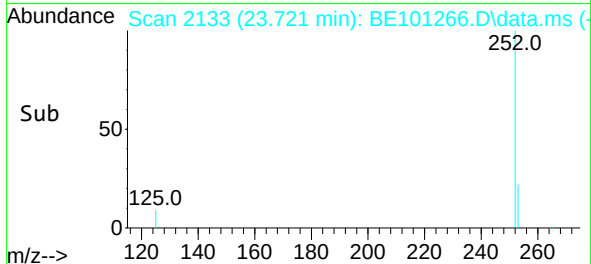
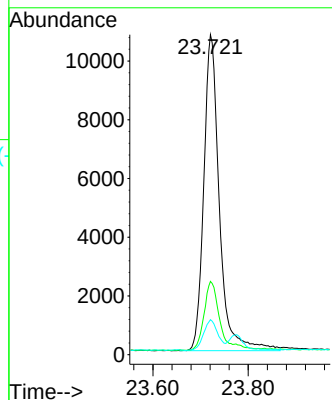
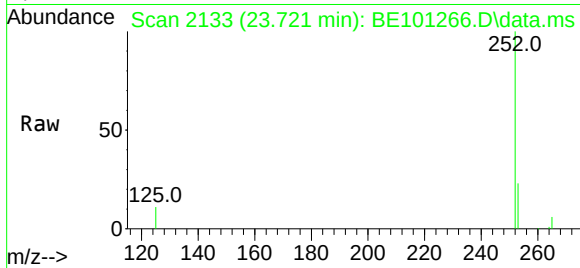




#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.721 min Scan# 2133
Delta R.T. -0.003 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

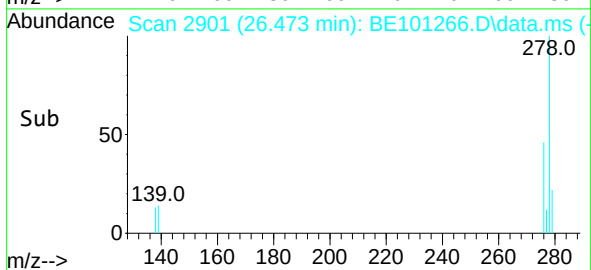
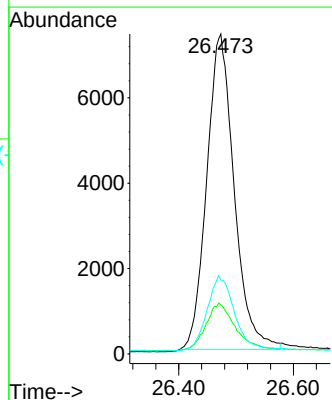
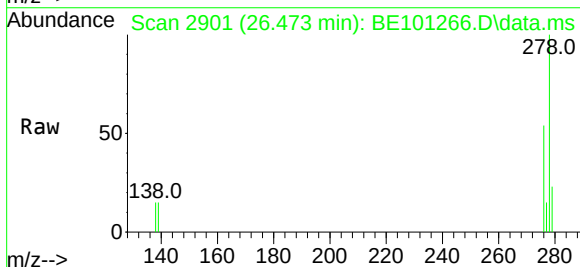
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

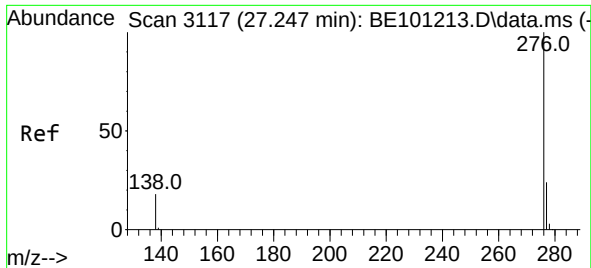
Tgt Ion:252	Resp:	24451
Ion Ratio	Lower	Upper
252	100	
253	22.9	18.0 27.0
125	10.9	8.0 12.0



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 26.473 min Scan# 2901
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Tgt Ion:278	Resp:	24524
Ion Ratio	Lower	Upper
278	100	
139	15.3	12.2 18.2
279	23.1	19.3 28.9





#41
Benzo(g,h,i)perylene
Concen: 0.40 ng
RT: 27.244 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BE101266.D
Acq: 9 Apr 2021 10:02

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion:276 Resp: 25568
Ion Ratio Lower Upper
276 100
277 24.9 19.4 29.0
138 19.6 15.2 22.8

