

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
 Data File : BE101187.D
 Acq On : 1 Apr 2021 21:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Quant Time: Apr 02 02:28:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 12:49:55 2021
 Response via : Initial Calibration

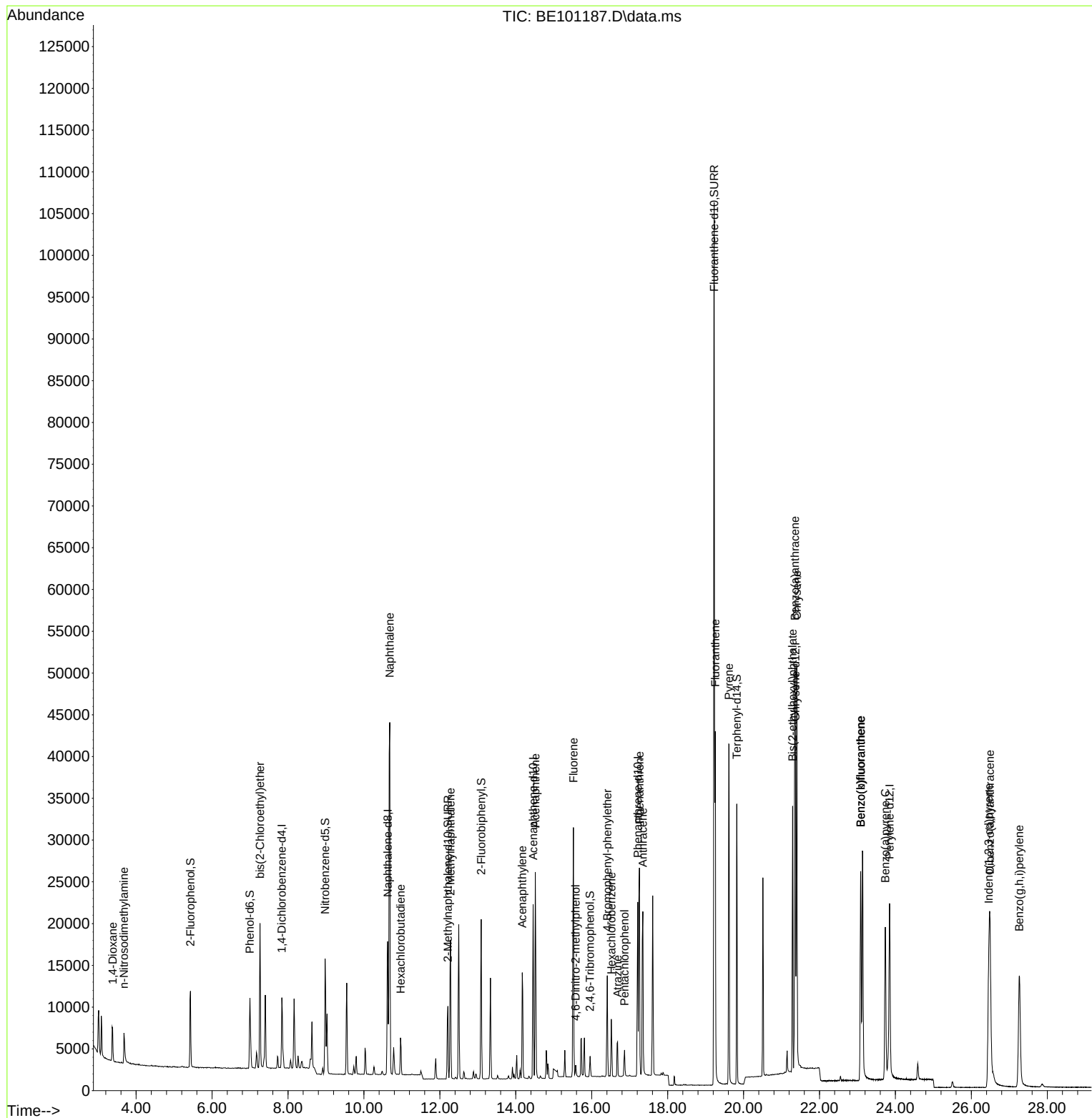
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	3976	0.40	ng	-0.01
7) Naphthalene-d8	10.627	136	17546	0.40	ng	#-0.01
13) Acenaphthene-d10	14.458	164	11524	0.40	ng	-0.01
19) Phenanthrene-d10	17.212	188	27731	0.40	ng	#-0.01
29) Chrysene-d12	21.366	240	30924	0.40	ng	-0.01
36) Perylene-d12	23.845	264	31499	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.431	112	4710	0.50	ng	0.00
5) Phenol-d6	6.997	99	7175	0.49	ng	0.00
8) Nitrobenzene-d5	8.978	82	5055	0.48	ng	-0.01
11) 2-Methylnaphthalene-d10	12.210	152	11876	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1342	0.65	ng	-0.01
15) 2-Fluorobiphenyl	13.089	172	16813	0.39	ng	-0.01
27) Fluoranthene-d10	19.225	212	138664	0.40	ng	0.00
31) Terphenyl-d14	19.823	244	30034	0.43	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	2936	0.45	ng	96
3) n-Nitrosodimethylamine	3.680	42	2954	0.44	ng	97
6) bis(2-Chloroethyl)ether	7.262	93	5432	0.45	ng	96
9) Naphthalene	10.679	128	73995	0.41	ng	99
10) Hexachlorobutadiene	10.965	225	3178	0.39	ng	99
12) 2-Methylnaphthalene	12.282	142	12803	0.42	ng	97
16) Acenaphthylene	14.169	152	16745	0.38	ng	100
17) Acenaphthene	14.515	154	13058	0.41	ng	96
18) Fluorene	15.519	166	17129	0.41	ng	98
20) 4,6-Dinitro-2-methylph...	15.579	198	1034	0.74	ng	# 67
21) 4-Bromophenyl-phenylether	16.411	248	5550	0.45	ng	# 92
22) Hexachlorobenzene	16.516	284	5533	0.41	ng	99
23) Atrazine	16.683	200	4256	0.55	ng	# 91
24) Pentachlorophenol	16.864	266	1783	0.50	ng	95
25) Phenanthrene	17.257	178	31623	0.41	ng	99
26) Anthracene	17.348	178	25930	0.39	ng	99
28) Fluoranthene	19.254	202	38058	0.39	ng	99
30) Pyrene	19.616	202	38593	0.42	ng	99
32) Benzo(a)anthracene	21.354	228	35851	0.45	ng	96
33) Chrysene	21.403	228	40486	0.43	ng	98
34) Bis(2-ethylhexyl)phtha...	21.294	149	35271	0.68	ng	99
35) Indeno(1,2,3-cd)pyrene	26.458	276	36807	0.59	ng	99
37) Benzo(b)fluoranthene	23.086	252	34789	0.42	ng	100
38) Benzo(k)fluoranthene	23.086	252	34789	0.33	ng	99
39) Benzo(a)pyrene	23.735	252	31995	0.41	ng	98
40) Dibenzo(a,h)anthracene	26.490	278	30617	0.48	ng	98
41) Benzo(g,h,i)perylene	27.264	276	34136	0.43	ng	99

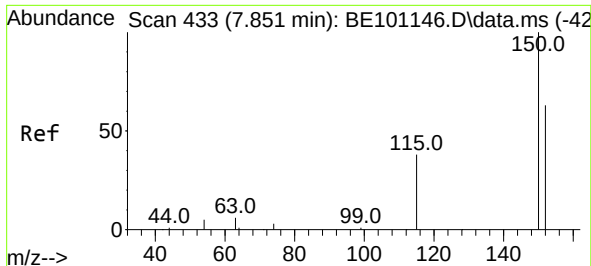
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040121\
Data File : BE101187.D
Acq On : 1 Apr 2021 21:03
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Quant Time: Apr 02 02:28:28 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 01 12:49:55 2021
Response via : Initial Calibration

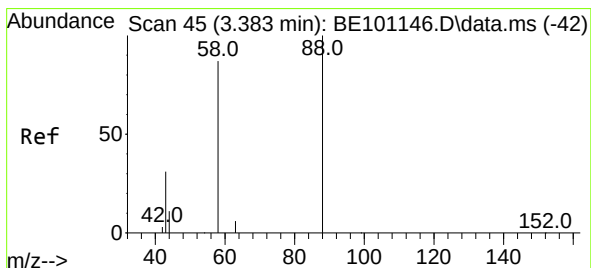
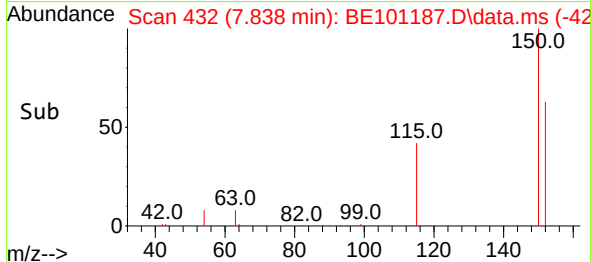
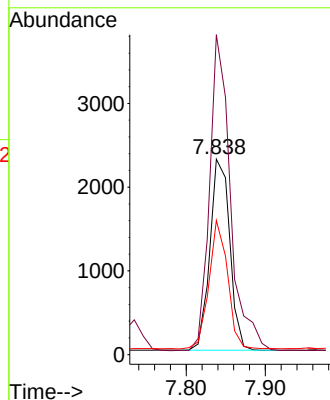
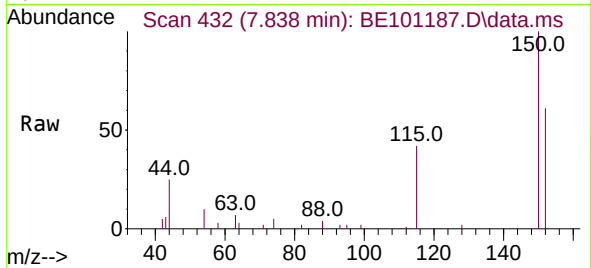




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.838 min Scan# 432
 Delta R.T. -0.013 min
 Lab File: BE101187.D
 Acq: 1 Apr 2021 21:03

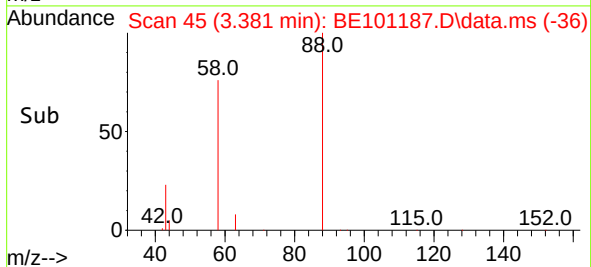
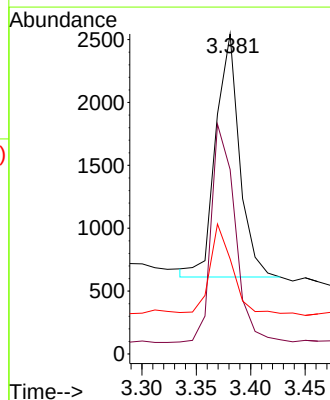
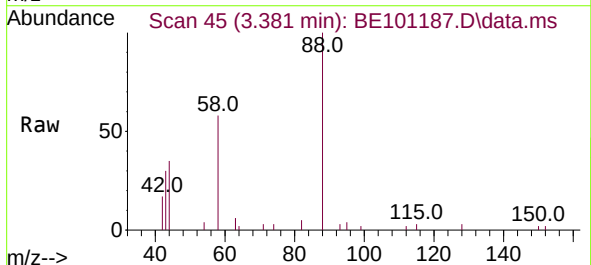
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

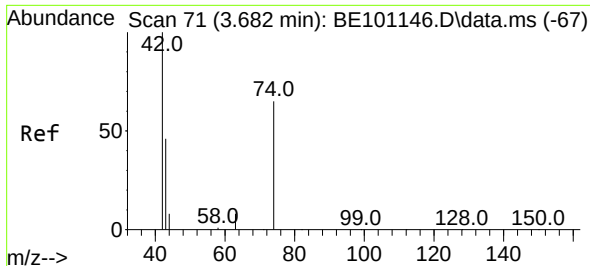
Tgt Ion:152 Resp: 3976
 Ion Ratio Lower Upper
 152 100
 150 163.7 126.3 189.5
 115 68.7 48.9 73.3



#2
 1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.381 min Scan# 45
 Delta R.T. -0.002 min
 Lab File: BE101187.D
 Acq: 1 Apr 2021 21:03

Tgt Ion: 88 Resp: 2936
 Ion Ratio Lower Upper
 88 100
 58 90.2 68.5 102.7
 43 33.5 27.2 40.8

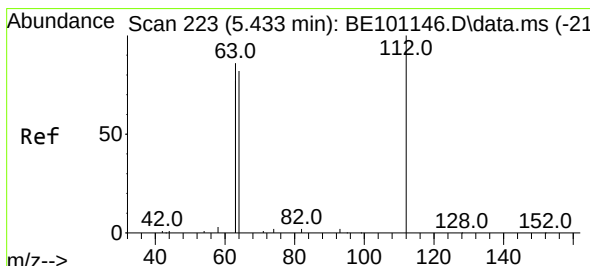
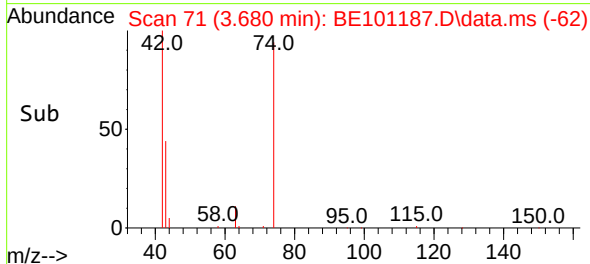
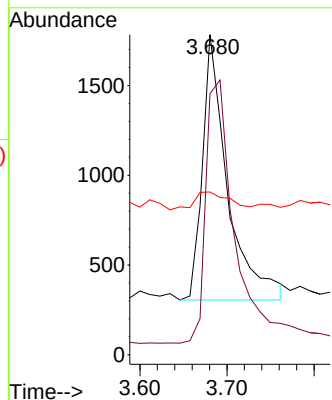
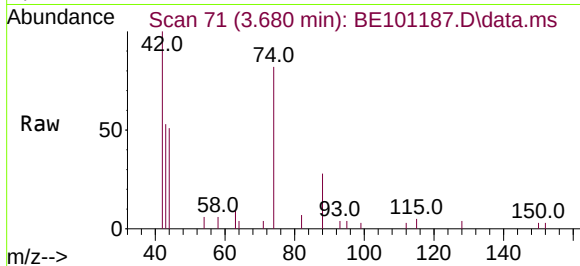




#3
n-Nitrosodimethylamine
Concen: 0.44 ng
RT: 3.680 min Scan# 71
Delta R.T. -0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

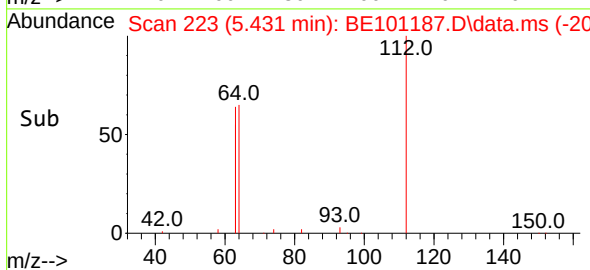
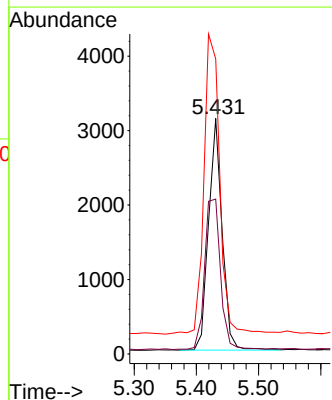
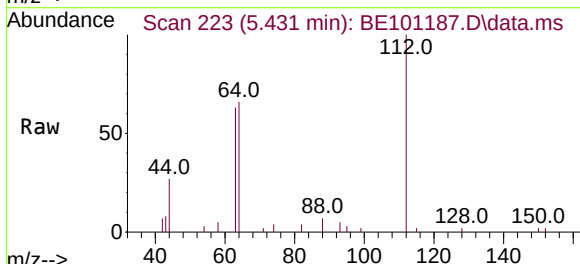
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

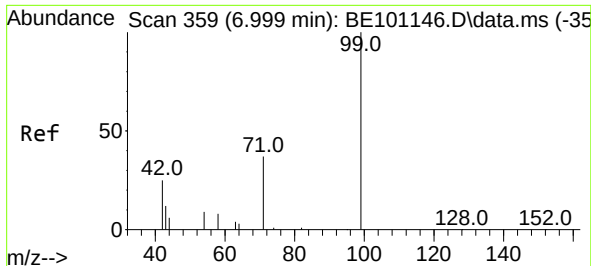
Tgt Ion: 42 Resp: 2954
Ion Ratio Lower Upper
42 100
74 112.2 87.0 130.6
44 9.4 8.3 12.5



#4
2-Fluorophenol
Concen: 0.50 ng
RT: 5.431 min Scan# 223
Delta R.T. -0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion: 112 Resp: 4710
Ion Ratio Lower Upper
112 100
64 76.0 60.8 91.2
63 151.4 119.4 179.0

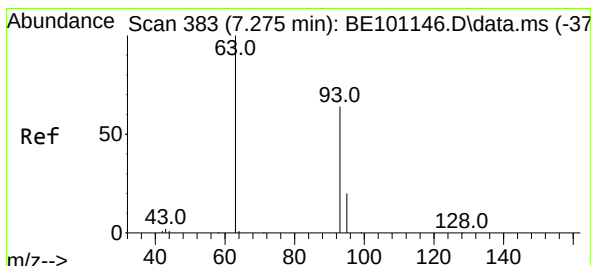
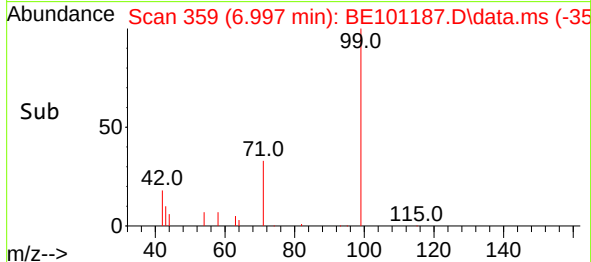
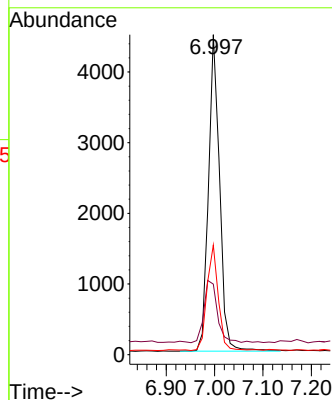
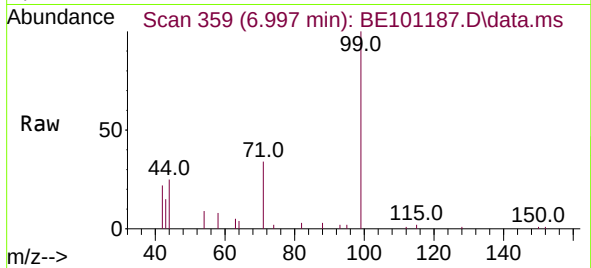




#5
Phenol-d6
Concen: 0.49 ng
RT: 6.997 min Scan# 359
Delta R.T. -0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

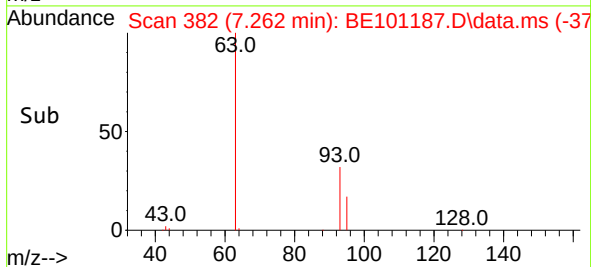
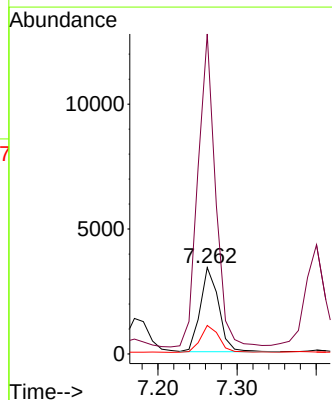
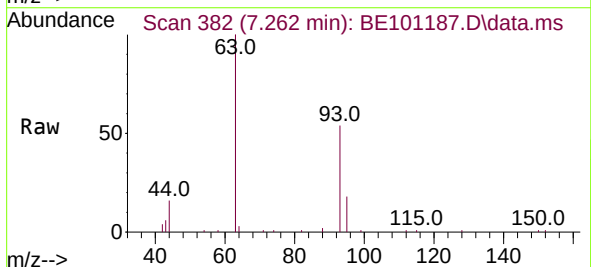
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

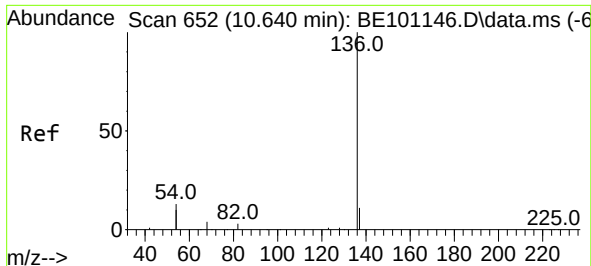
Tgt Ion: 99 Resp: 7175
Ion Ratio Lower Upper
99 100
42 24.1 18.8 28.2
71 34.1 26.3 39.5



#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.262 min Scan# 382
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion: 93 Resp: 5432
Ion Ratio Lower Upper
93 100
63 356.9 292.5 438.7
95 33.1 25.8 38.6

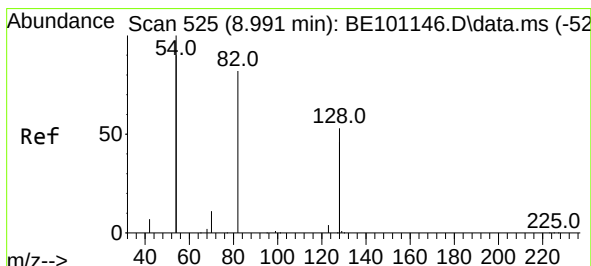
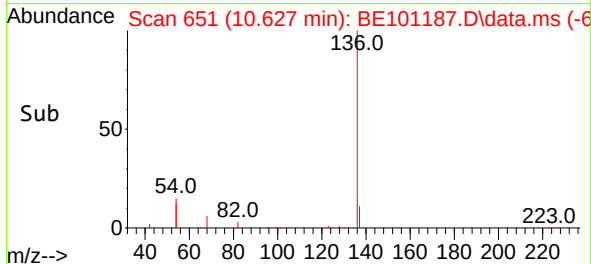
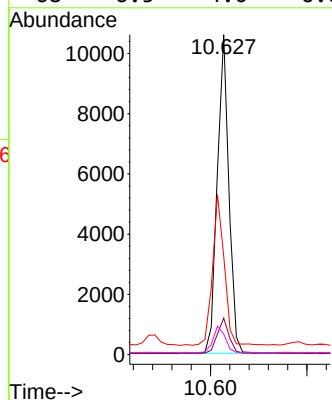
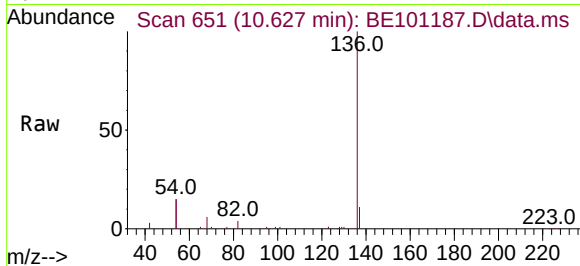




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.627 min Scan# 651
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

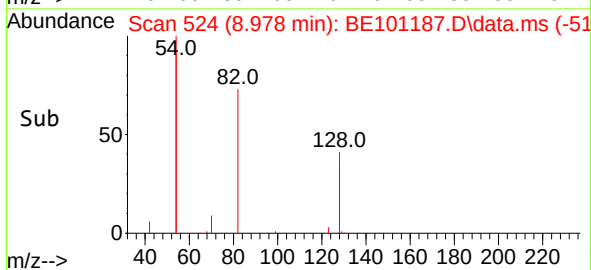
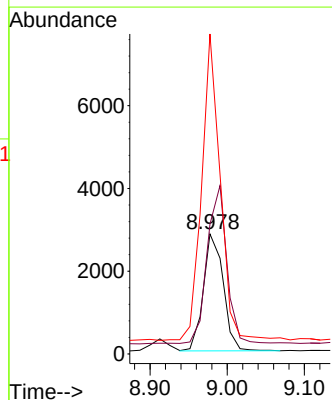
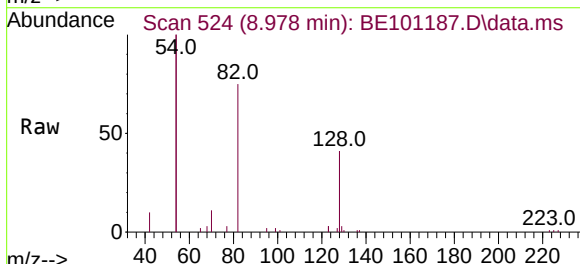
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

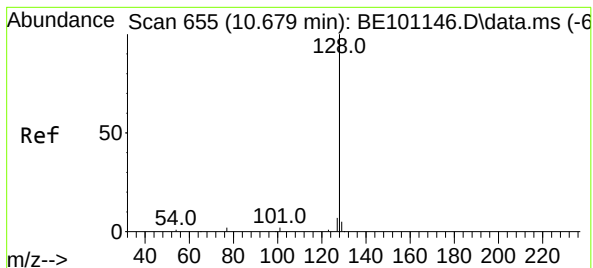
Tgt Ion:	136	Resp:	17546
Ion Ratio	Lower	Upper	
136	100		
137	11.4	8.9	13.3
54	30.8	20.2	30.4#
68	6.5	4.0	6.0#



#8
Nitrobenzene-d5
Concen: 0.48 ng
RT: 8.978 min Scan# 524
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:	82	Resp:	5055
Ion Ratio	Lower	Upper	
82	100		
128	108.1	101.5	152.3
54	266.5	189.8	284.6





#9

Naphthalene

Concen: 0.41 ng

RT: 10.679 min Scan# 655

Delta R.T. 0.000 min

Lab File: BE101187.D

Acq: 1 Apr 2021 21:03

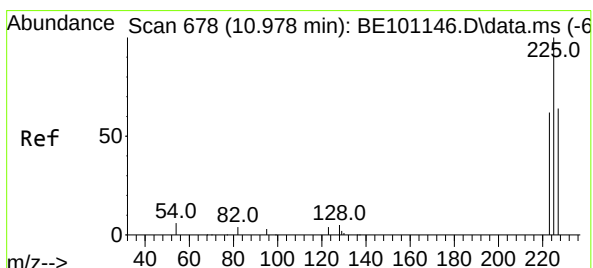
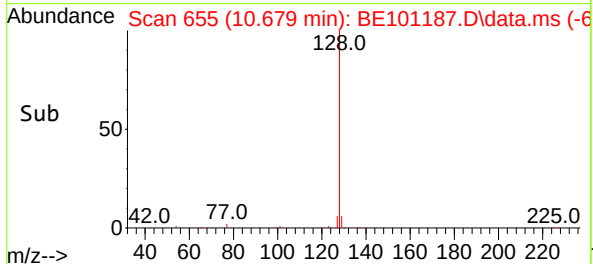
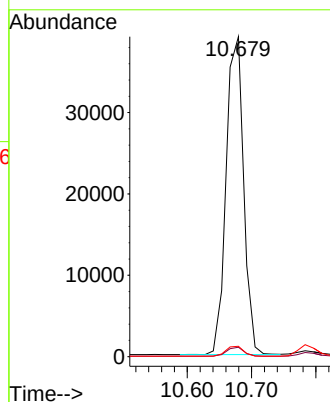
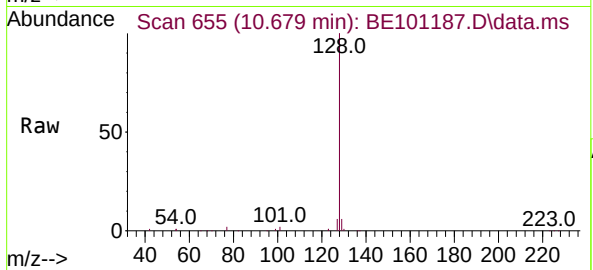
Tgt Ion:	128	Resp:	73995
Ion	Ratio	Lower	Upper
128	100		
129	2.9	2.2	3.2
127	3.2	2.7	4.1

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC



#10

Hexachlorobutadiene

Concen: 0.39 ng

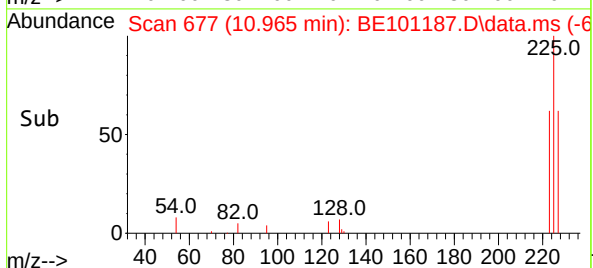
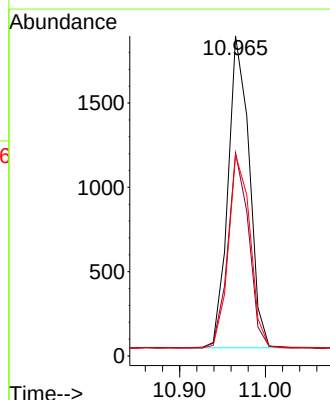
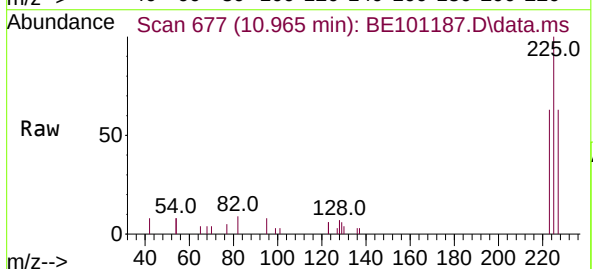
RT: 10.965 min Scan# 677

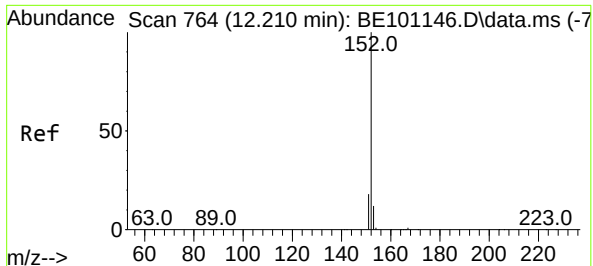
Delta R.T. -0.013 min

Lab File: BE101187.D

Acq: 1 Apr 2021 21:03

Tgt Ion:	225	Resp:	3178
Ion	Ratio	Lower	Upper
225	100		
223	61.5	50.1	75.1
227	63.4	51.7	77.5

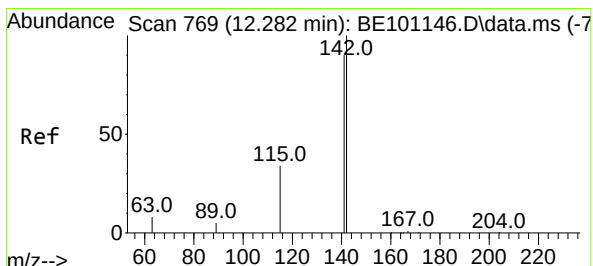
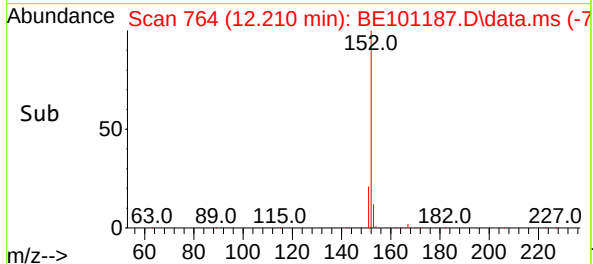
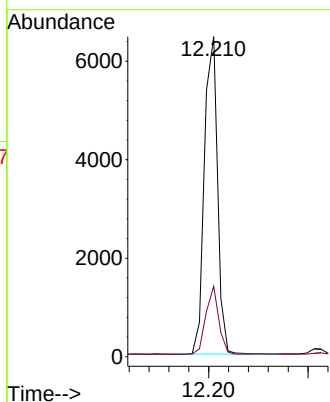
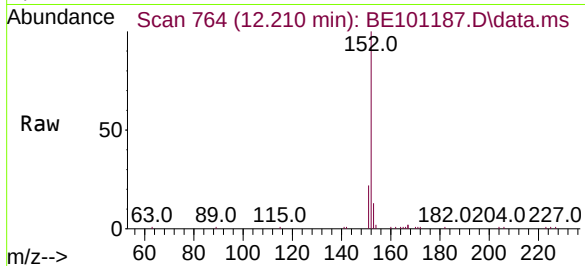




#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.000 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

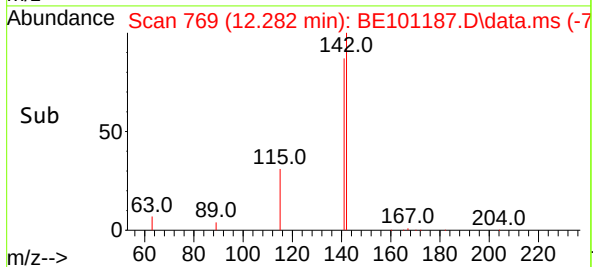
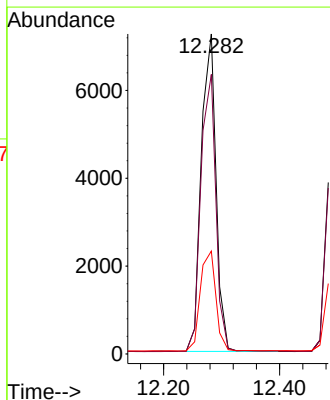
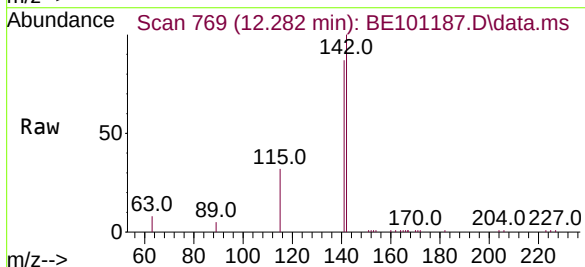
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

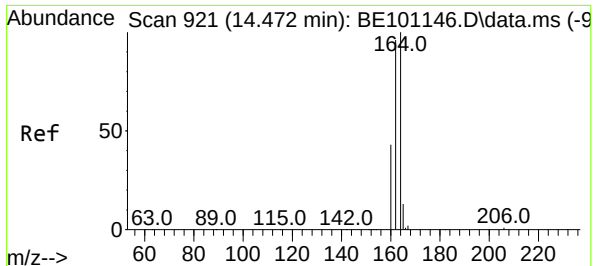
Tgt Ion:152 Resp: 11876
Ion Ratio Lower Upper
152 100
151 20.9 16.6 24.8



#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.000 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:142 Resp: 12803
Ion Ratio Lower Upper
142 100
141 87.3 71.8 107.6
115 32.1 27.8 41.6

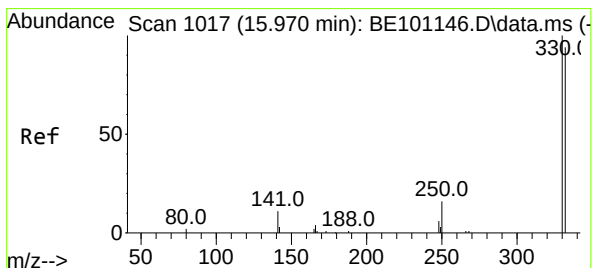
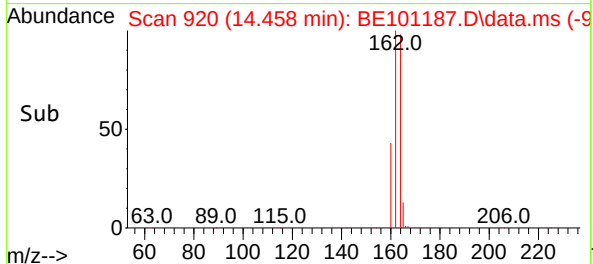
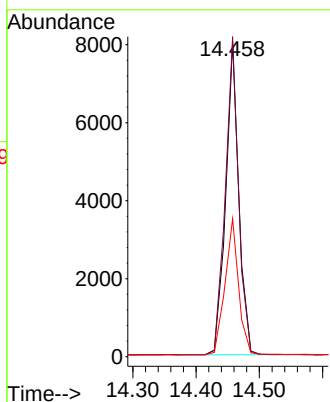
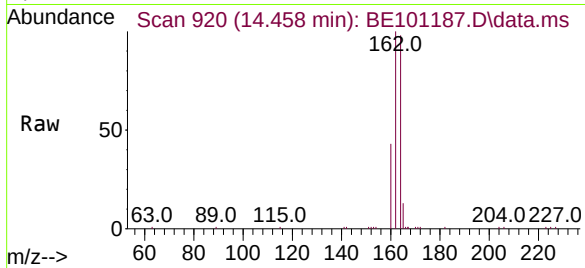




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.458 min Scan# 920
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

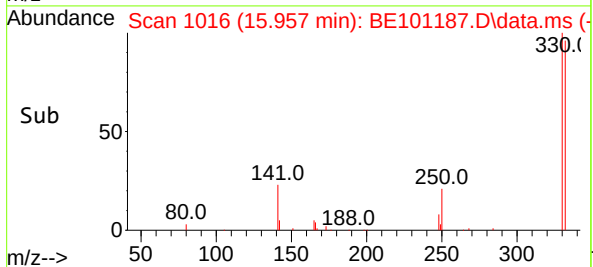
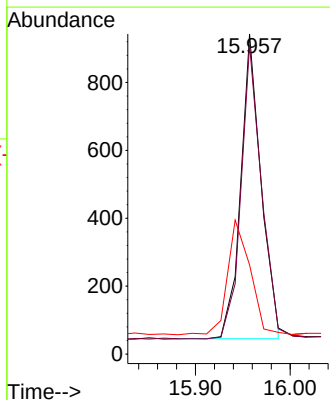
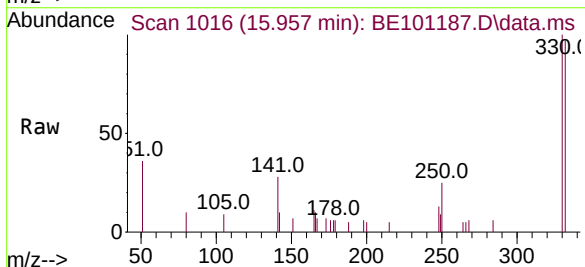
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

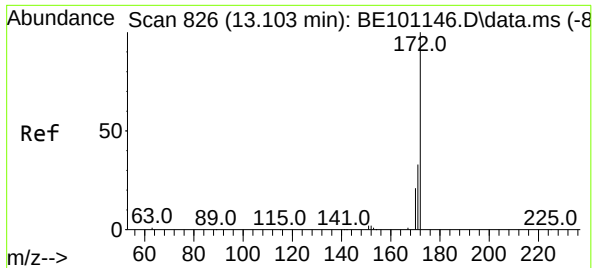
Tgt Ion:164	Resp:	11524
Ion Ratio	Lower	Upper
164	100	
162	101.8	76.6 115.0
160	43.9	34.5 51.7



#14
2,4,6-Tribromophenol
Concen: 0.65 ng
RT: 15.957 min Scan# 1016
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:330	Resp:	1342
Ion Ratio	Lower	Upper
330	100	
332	96.9	69.1 103.7
141	41.7	30.6 45.8

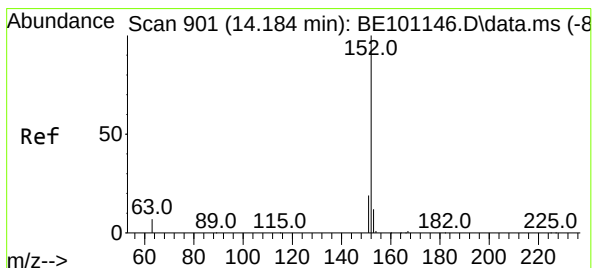
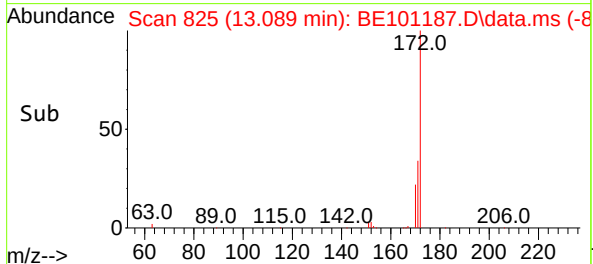
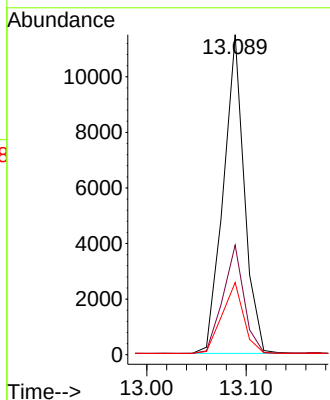
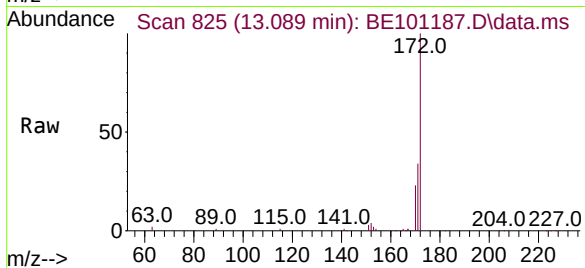




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.089 min Scan# 825
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

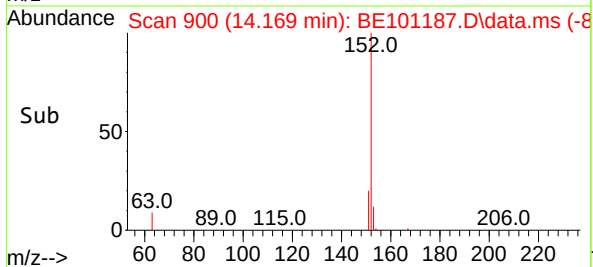
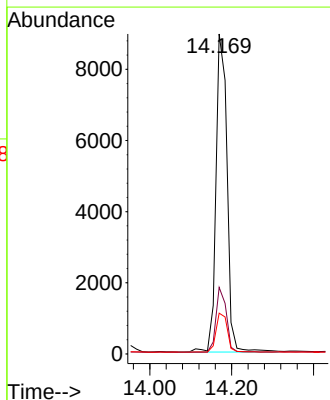
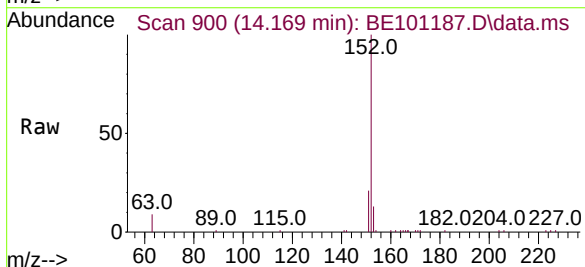
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

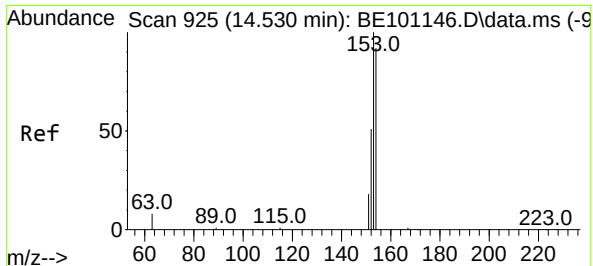
Tgt Ion:172	Resp:	16813
Ion Ratio	Lower	Upper
172	100	
171	34.3	26.4 39.6
170	22.6	17.4 26.0



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:152	Resp:	16745
Ion Ratio	Lower	Upper
152	100	
151	19.2	15.4 23.0
153	12.7	10.3 15.5

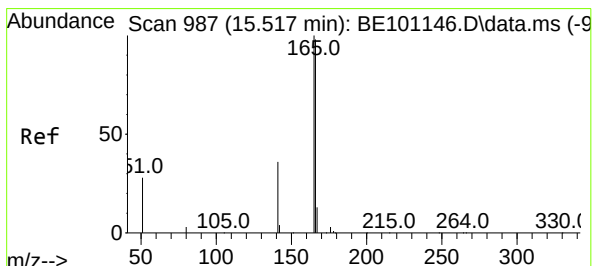
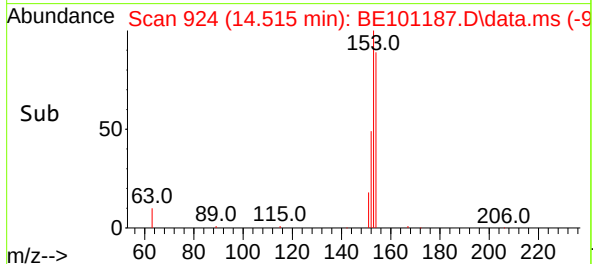
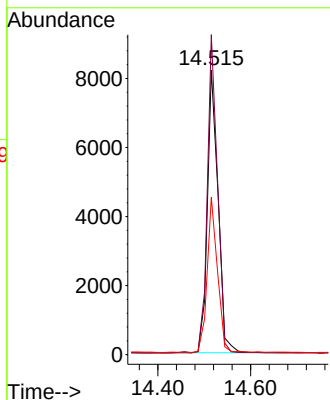
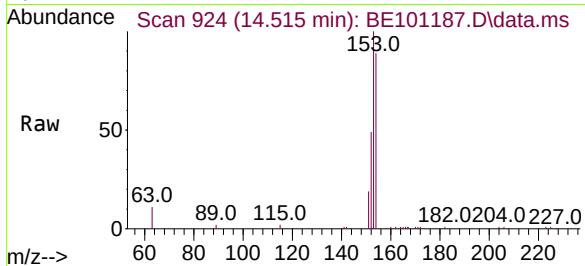




#17
Acenaphthene
Concen: 0.41 ng
RT: 14.515 min Scan# 924
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

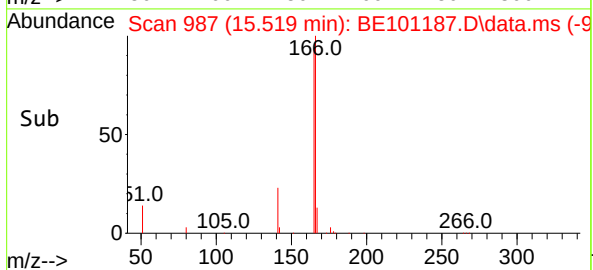
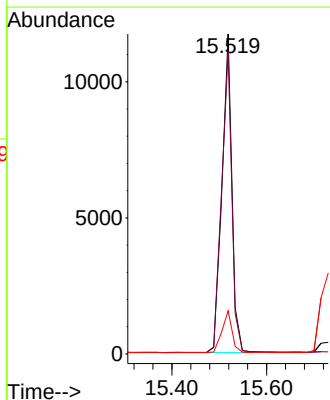
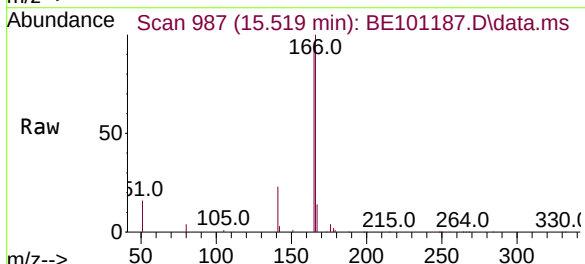
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

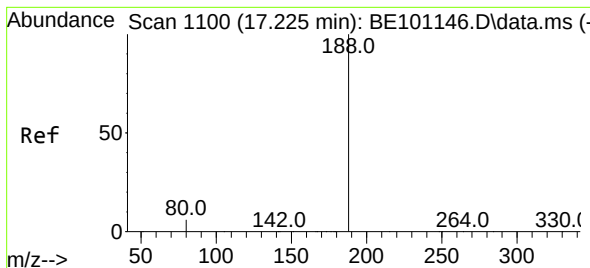
Tgt Ion:154 Resp: 13058
Ion Ratio Lower Upper
154 100
153 106.4 86.7 130.1
152 52.2 46.1 69.1



#18
Fluorene
Concen: 0.41 ng
RT: 15.519 min Scan# 987
Delta R.T. 0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:166 Resp: 17129
Ion Ratio Lower Upper
166 100
165 96.9 78.9 118.3
167 13.3 10.7 16.1

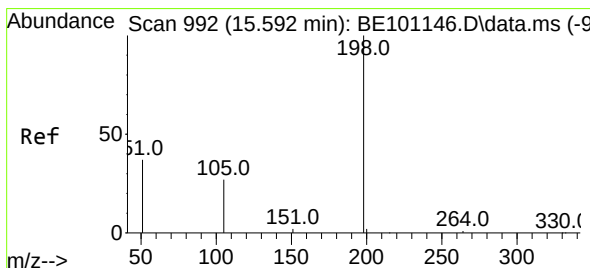
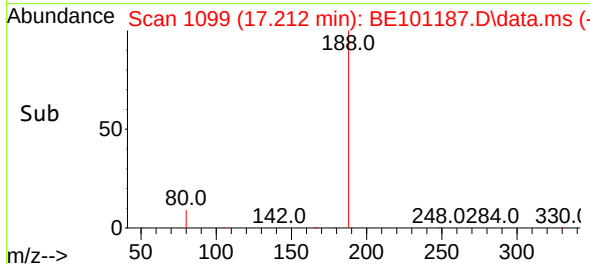
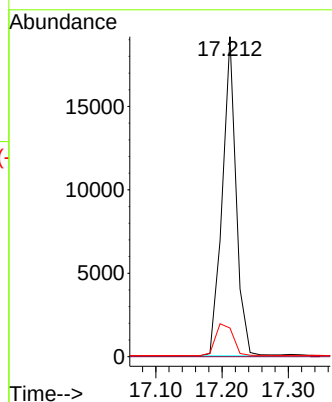
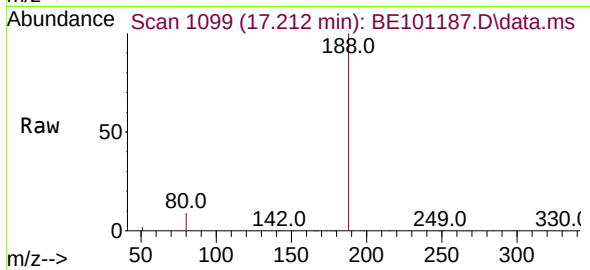




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.212 min Scan# 1099
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

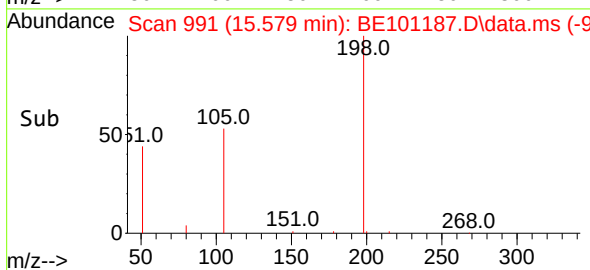
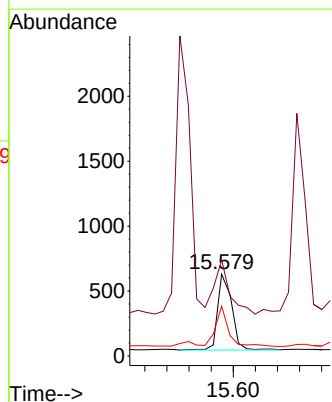
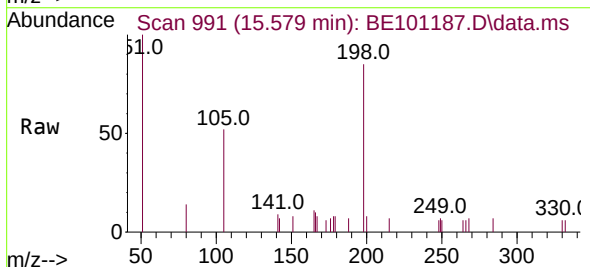
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

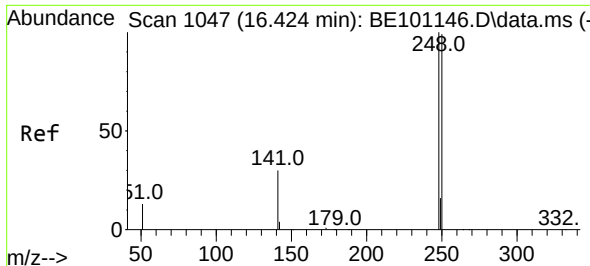
Tgt Ion:188 Resp: 27731
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 4.8 7.2#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.74 ng
RT: 15.579 min Scan# 991
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:198 Resp: 1034
Ion Ratio Lower Upper
198 100
51 117.5 68.8 103.2#
105 60.8 32.7 49.1#

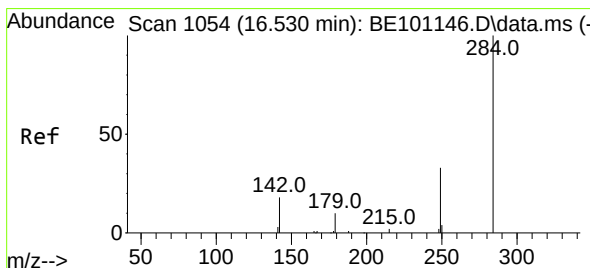
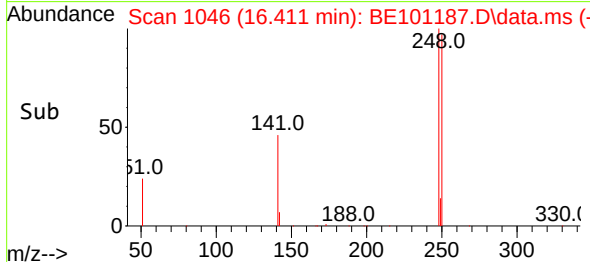
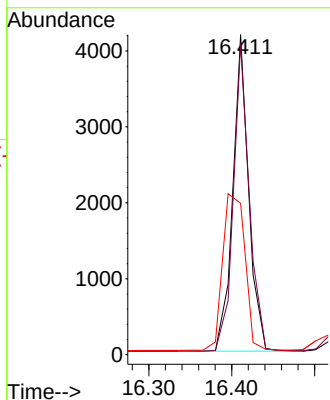
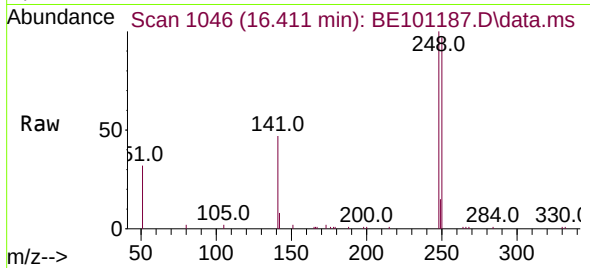




#21
4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.411 min Scan# 1046
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

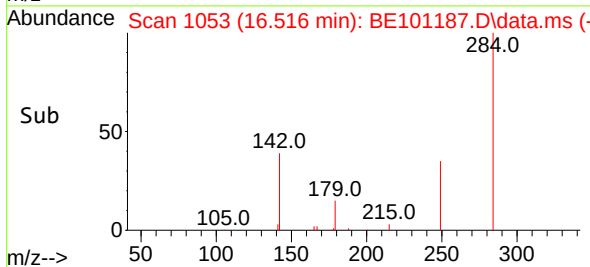
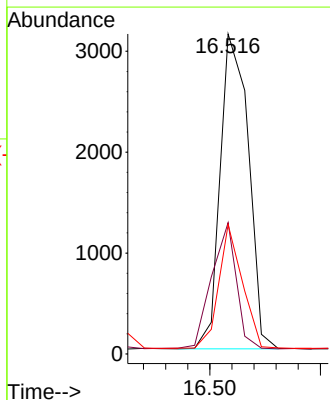
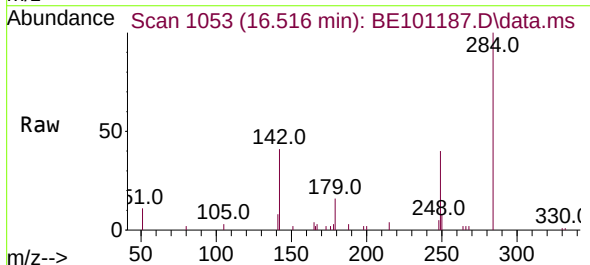
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

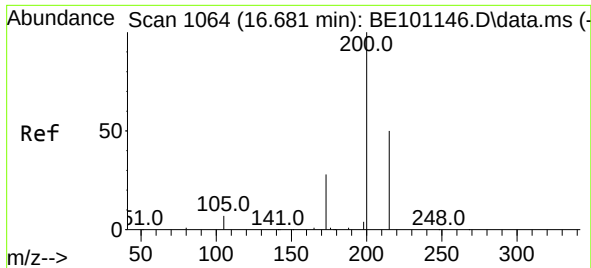
Tgt Ion:248 Resp: 5550
Ion Ratio Lower Upper
248 100
250 97.1 79.0 118.6
141 47.3 24.9 37.3#



#22
Hexachlorobenzene
Concen: 0.41 ng
RT: 16.516 min Scan# 1053
Delta R.T. -0.013 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:284 Resp: 5533
Ion Ratio Lower Upper
284 100
142 35.1 28.3 42.5
249 32.9 27.1 40.7

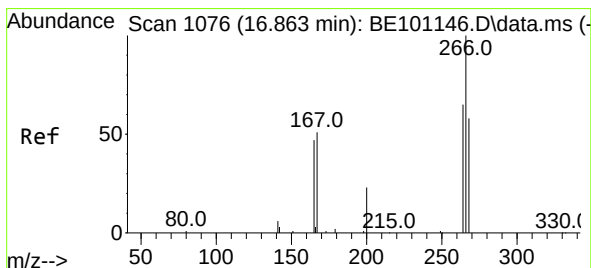
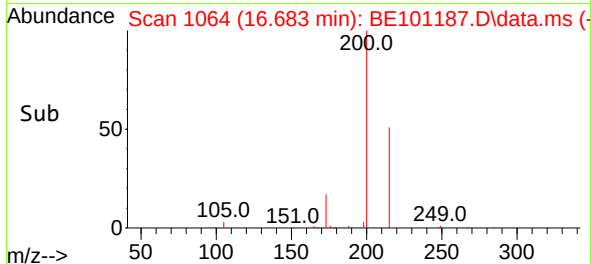
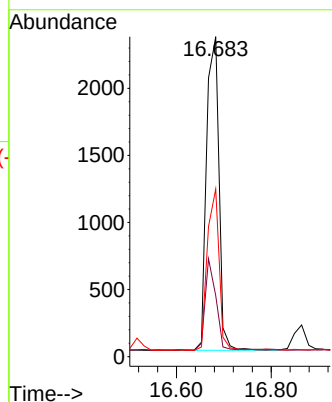
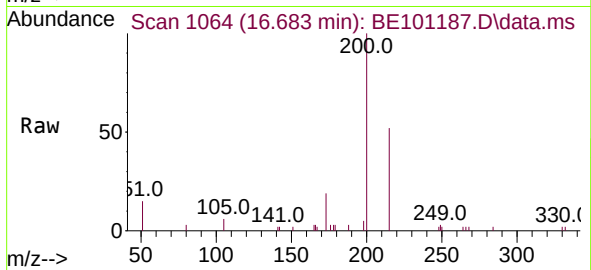




#23
Atrazine
Concen: 0.55 ng
RT: 16.683 min Scan# 1064
Delta R.T. 0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

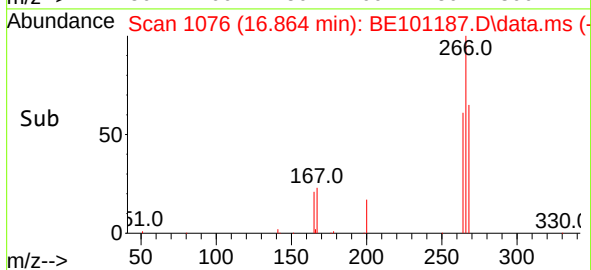
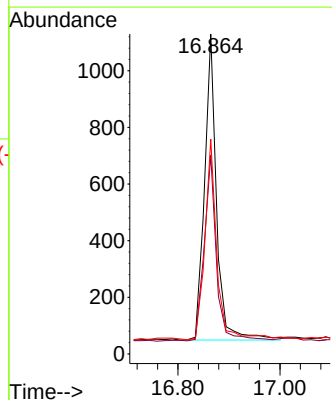
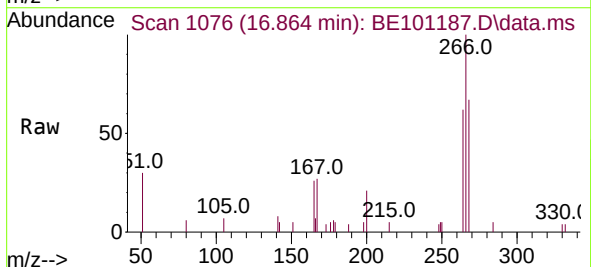
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

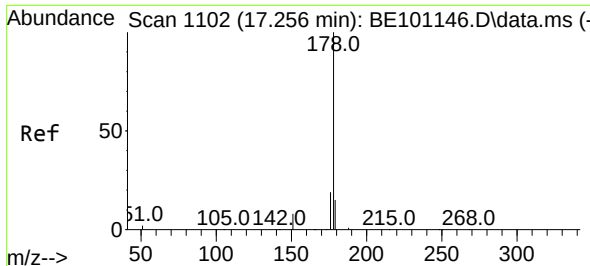
Tgt Ion:200 Resp: 4256
Ion Ratio Lower Upper
200 100
173 19.1 23.9 35.9#
215 52.4 40.6 61.0



#24
Pentachlorophenol
Concen: 0.50 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:266 Resp: 1783
Ion Ratio Lower Upper
266 100
264 60.5 51.4 77.0
268 66.0 49.9 74.9

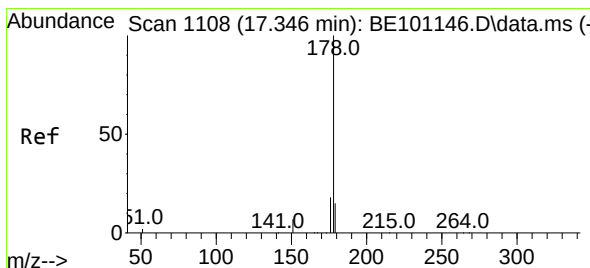
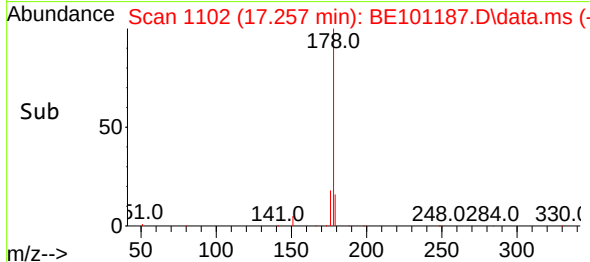
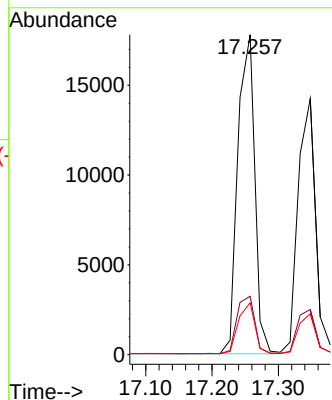
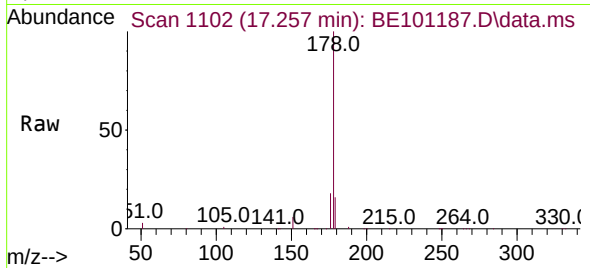




#25
Phenanthrene
Concen: 0.41 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

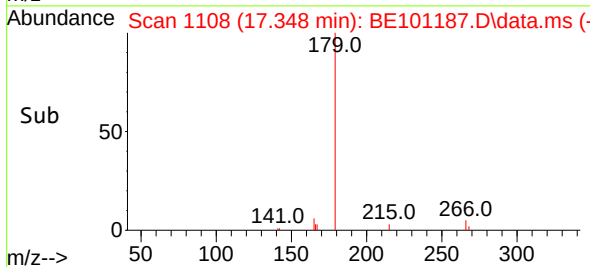
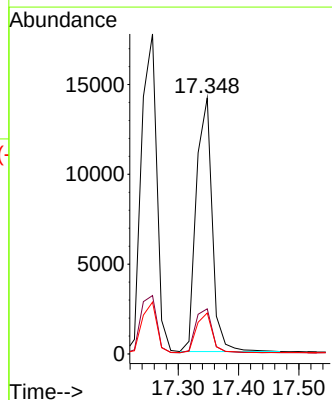
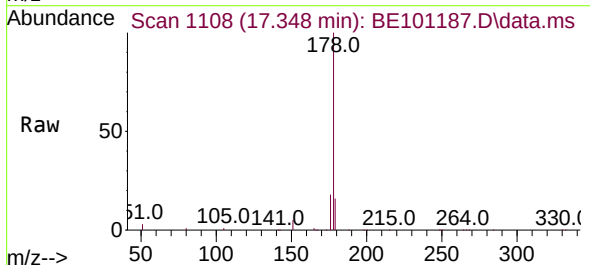
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

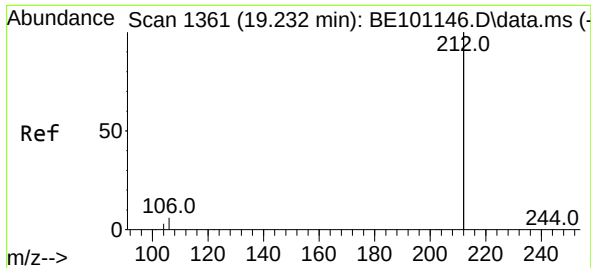
Tgt Ion:178 Resp: 31623
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 15.5 12.4 18.6



#26
Anthracene
Concen: 0.39 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.002 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:178 Resp: 25930
Ion Ratio Lower Upper
178 100
176 18.4 14.4 21.6
179 15.5 12.2 18.4

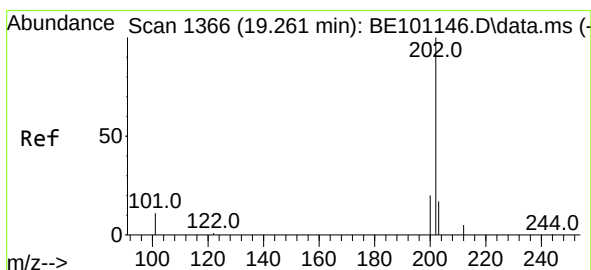
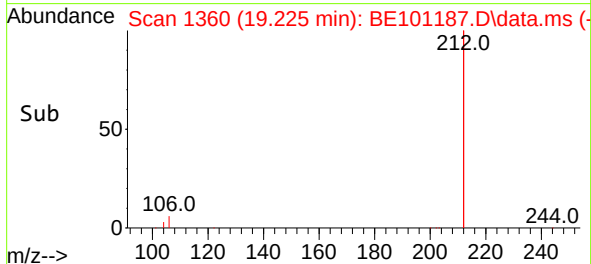
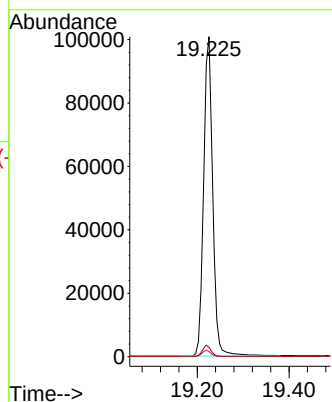
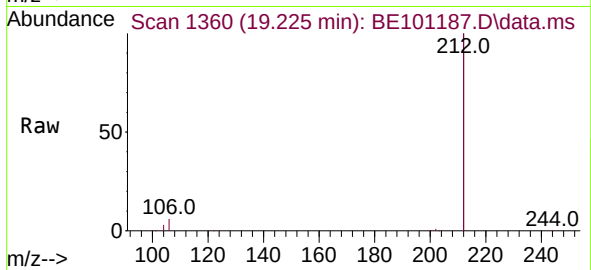




#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.225 min Scan# 1360
Delta R.T. -0.006 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

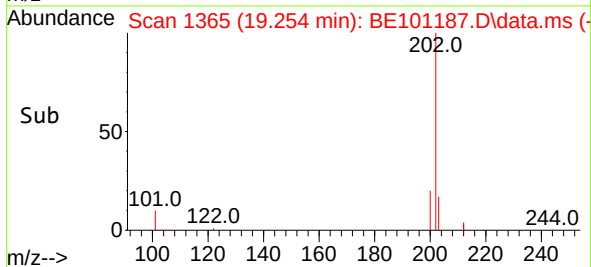
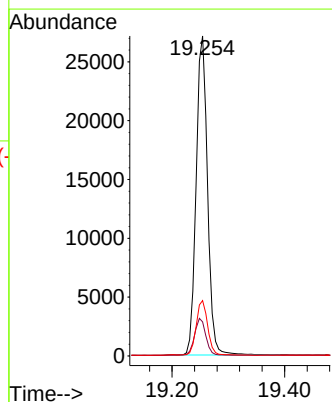
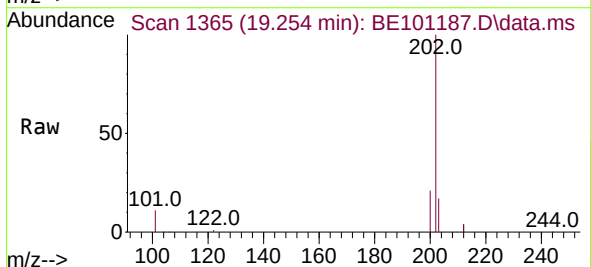
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

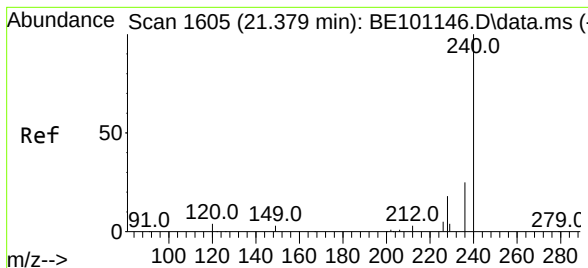
Tgt Ion:212 Resp: 138664
Ion Ratio Lower Upper
212 100
106 3.3 2.6 3.8
104 1.9 1.4 2.2



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.254 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:202 Resp: 38058
Ion Ratio Lower Upper
202 100
101 11.7 8.9 13.3
203 17.0 13.8 20.6

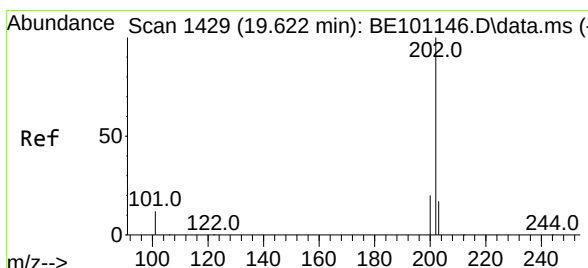
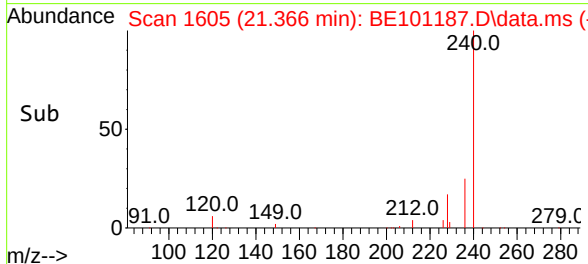
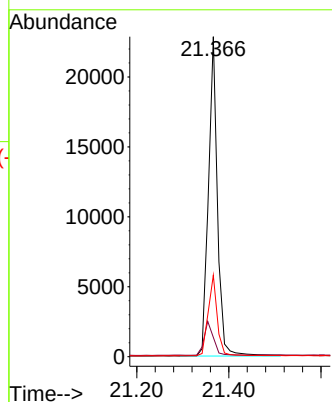
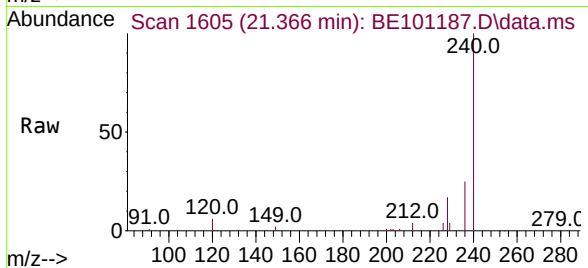




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1605
Delta R.T. -0.012 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

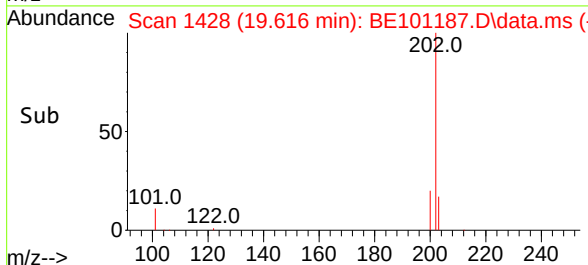
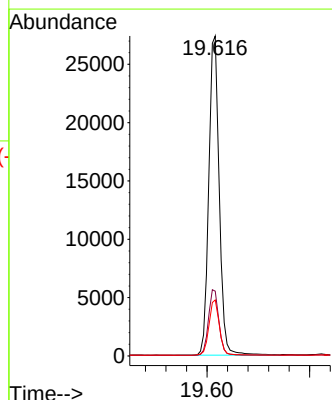
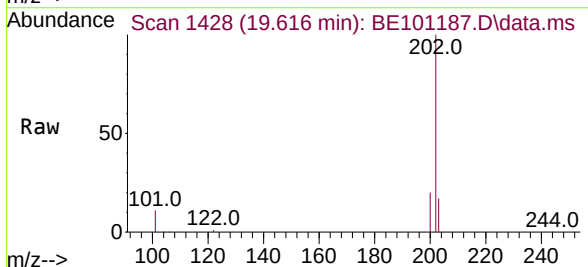
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

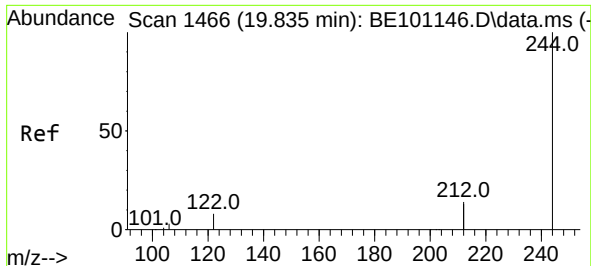
Tgt Ion:240 Resp: 30924
Ion Ratio Lower Upper
240 100
120 6.0 4.1 6.1
236 25.5 20.3 30.5



#30
Pyrene
Concen: 0.42 ng
RT: 19.616 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:202 Resp: 38593
Ion Ratio Lower Upper
202 100
200 20.7 16.2 24.2
203 17.4 13.9 20.9

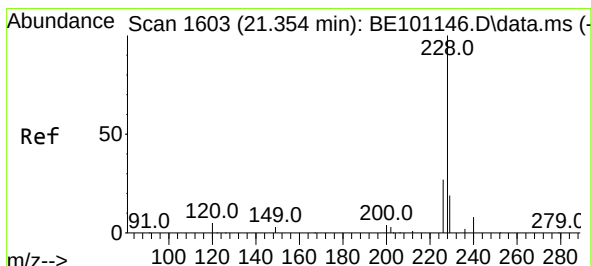
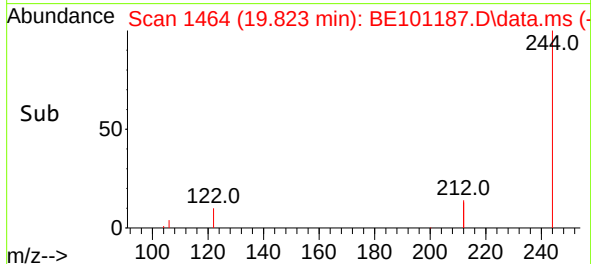
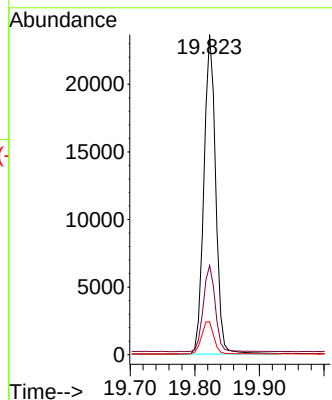
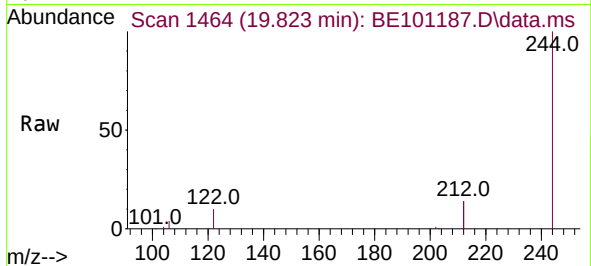




#31
 Terphenyl-d14
 Concen: 0.43 ng
 RT: 19.823 min Scan# 1464
 Delta R.T. -0.012 min
 Lab File: BE101187.D
 Acq: 1 Apr 2021 21:03

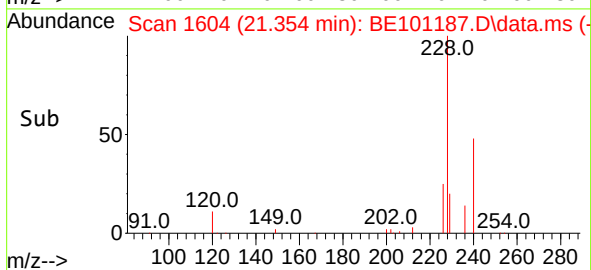
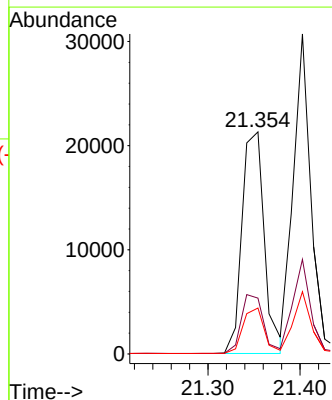
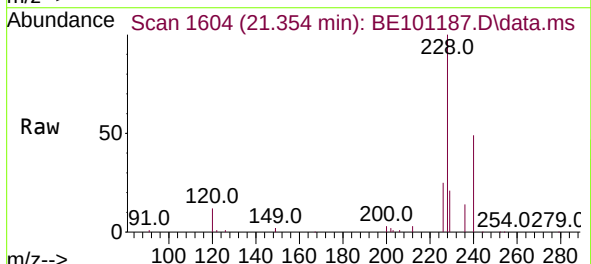
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

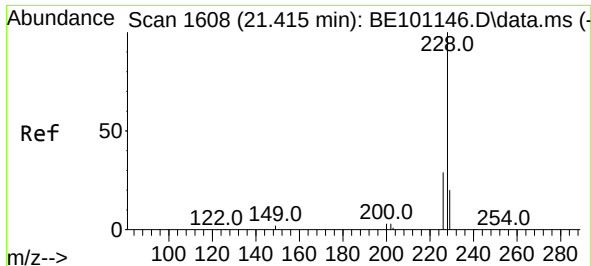
Tgt Ion:244 Resp: 30034
 Ion Ratio Lower Upper
 244 100
 212 27.8 21.7 32.5
 122 10.3 6.6 10.0#



#32
 Benzo(a)anthracene
 Concen: 0.45 ng
 RT: 21.354 min Scan# 1604
 Delta R.T. -0.000 min
 Lab File: BE101187.D
 Acq: 1 Apr 2021 21:03

Tgt Ion:228 Resp: 35851
 Ion Ratio Lower Upper
 228 100
 226 25.2 21.8 32.8
 229 20.7 15.4 23.0

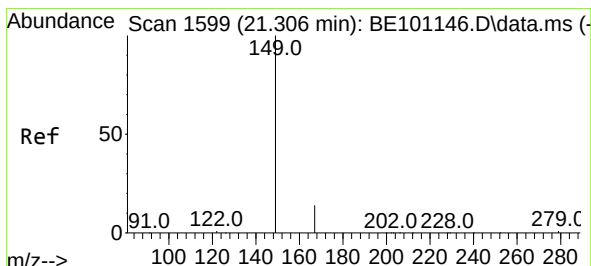
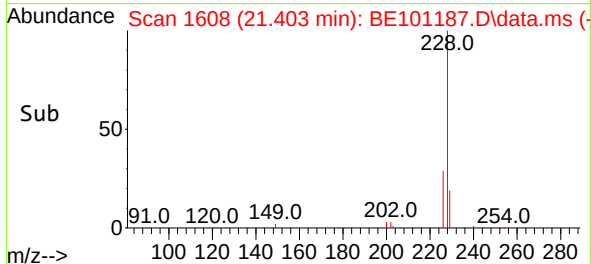
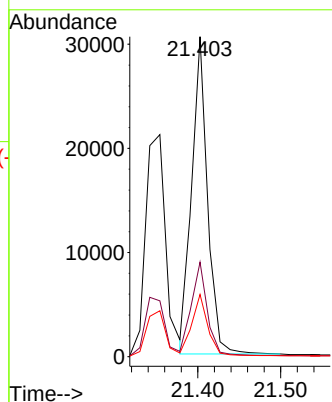
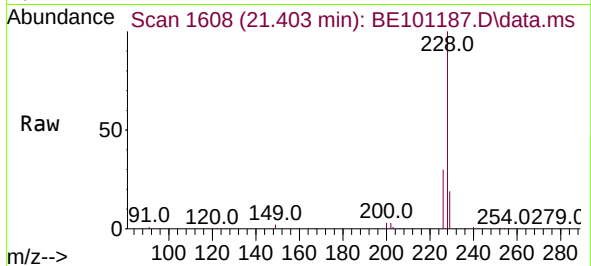




#33
Chrysene
Concen: 0.43 ng
RT: 21.403 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

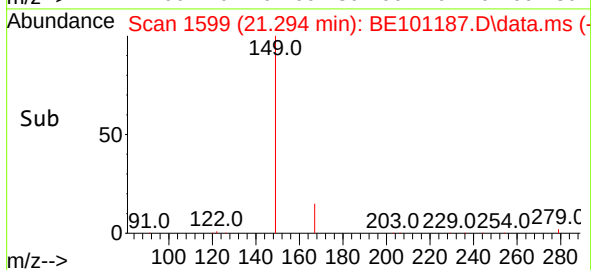
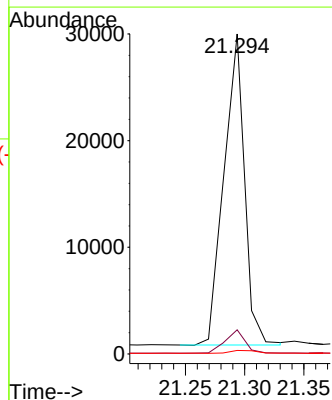
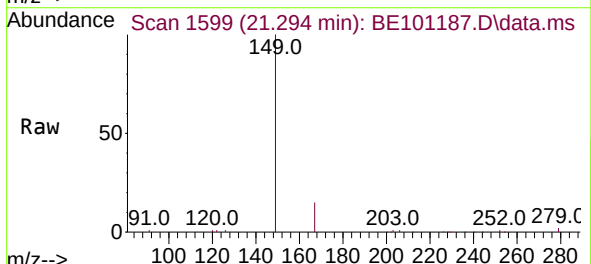
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

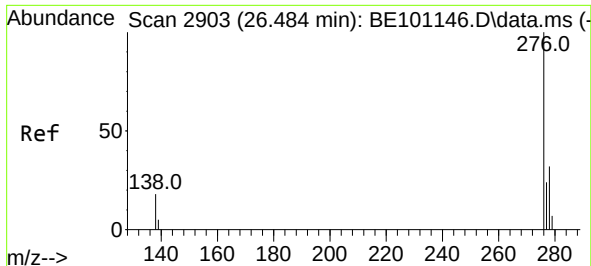
Tgt Ion:228 Resp: 40486
Ion Ratio Lower Upper
228 100
226 29.6 22.8 34.2
229 19.5 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.68 ng
RT: 21.294 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:149 Resp: 35271
Ion Ratio Lower Upper
149 100
167 7.3 5.4 8.2
279 1.3 0.9 1.3

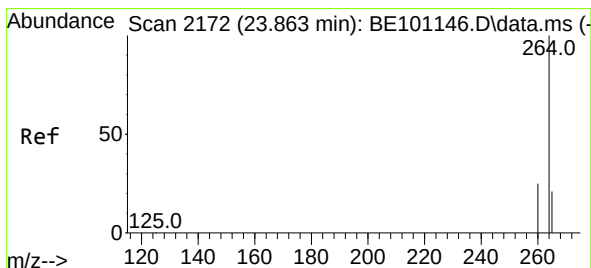
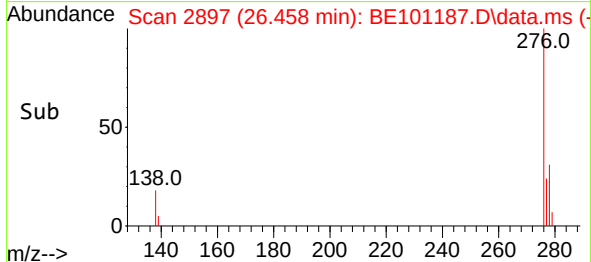
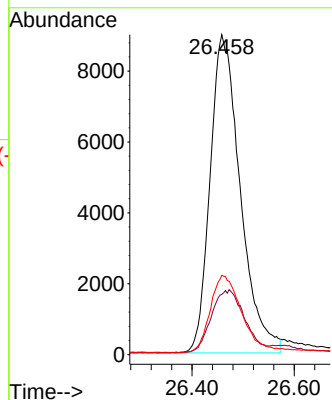
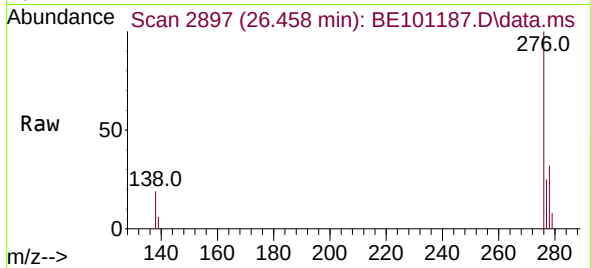




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.59 ng
RT: 26.458 min Scan# 2897
Delta R.T. -0.026 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

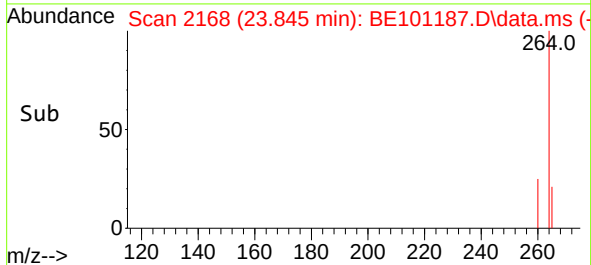
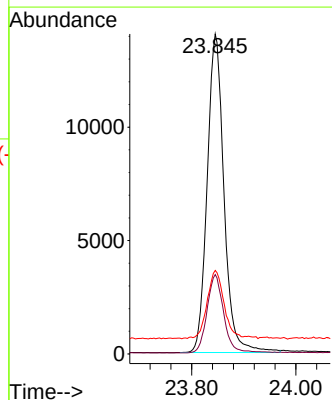
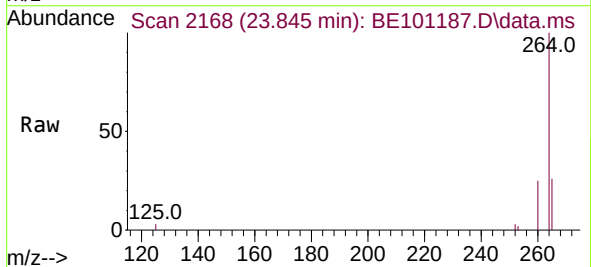
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

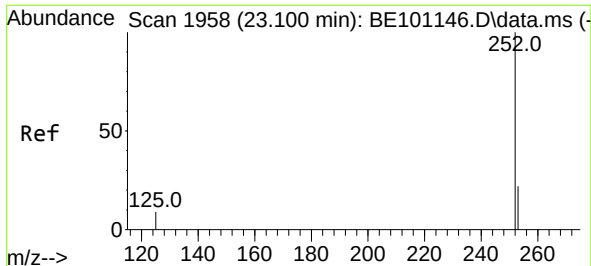
Tgt Ion:276 Resp: 36807
Ion Ratio Lower Upper
276 100
138 21.6 17.1 25.7
277 25.2 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.845 min Scan# 2168
Delta R.T. -0.018 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

Tgt Ion:264 Resp: 31499
Ion Ratio Lower Upper
264 100
260 24.8 20.5 30.7
265 26.1 20.6 30.8

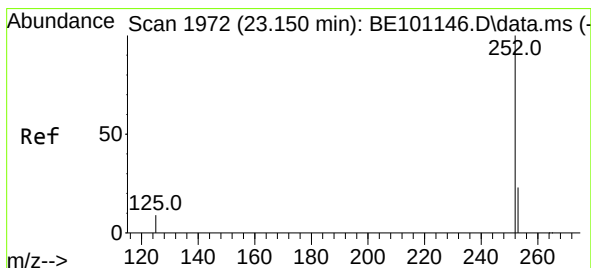
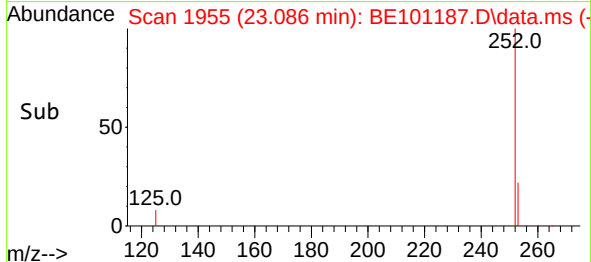
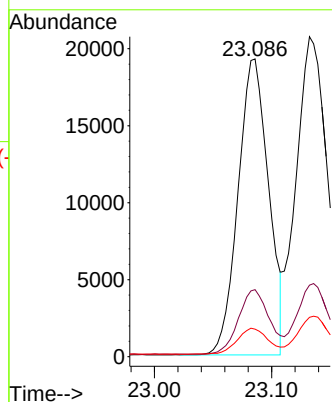
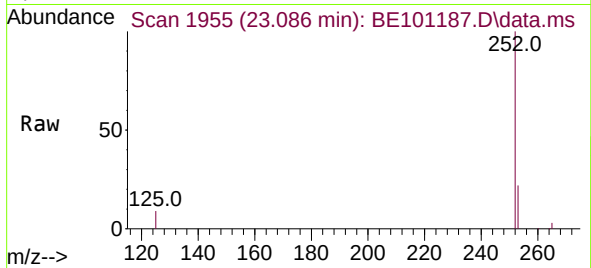




#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 23.086 min Scan# 1955
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

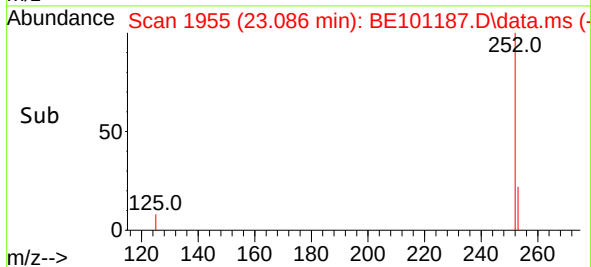
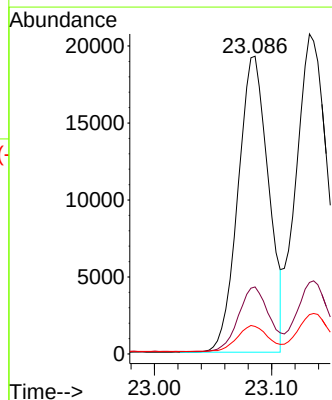
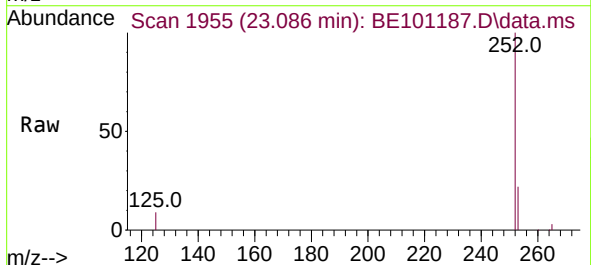
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

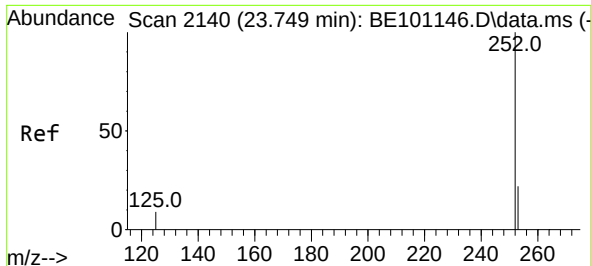
Tgt Ion:252 Resp: 34789
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 9.2 7.5 11.3



#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 23.086 min Scan# 1955
Delta R.T. -0.064 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

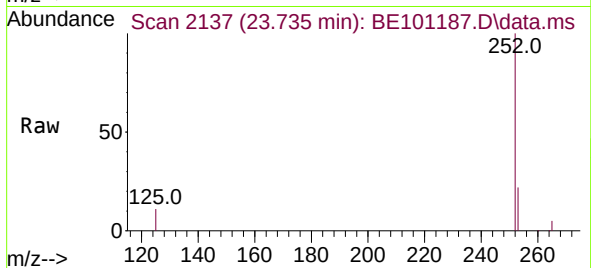
Tgt Ion:252 Resp: 34789
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.4
125 9.2 7.5 11.3



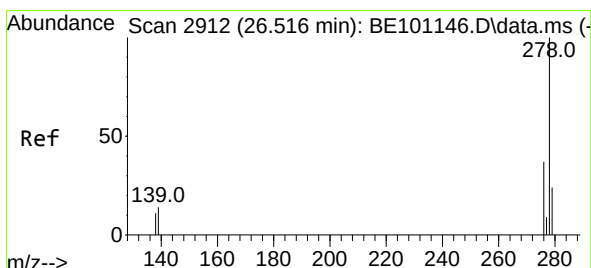
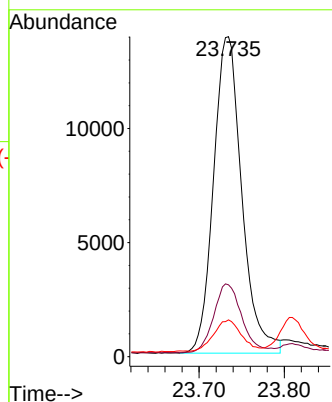
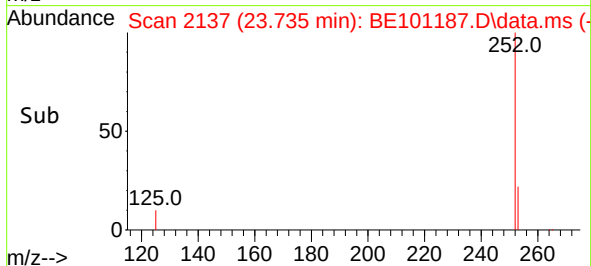


#39
Benzo(a)pyrene
Concen: 0.41 ng
RT: 23.735 min Scan# 2137
Delta R.T. -0.014 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03

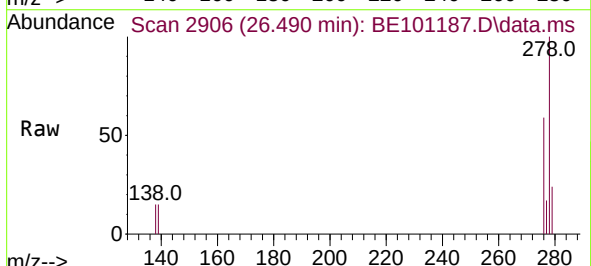
Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC



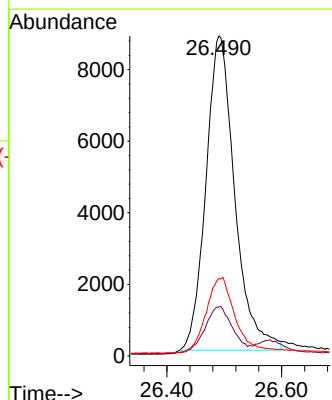
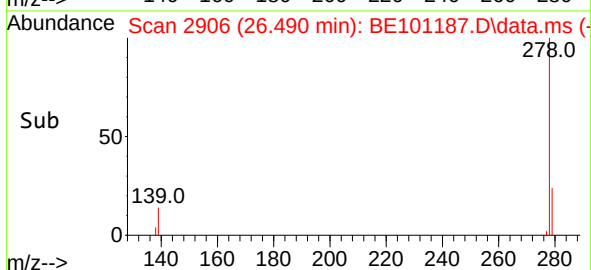
Tgt Ion:252 Resp: 31995
Ion Ratio Lower Upper
252 100
253 22.5 18.6 28.0
125 11.5 8.3 12.5

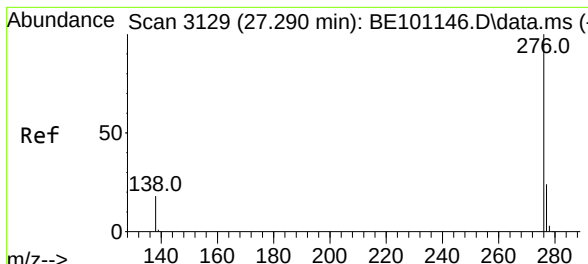


#40
Dibenzo(a,h)anthracene
Concen: 0.48 ng
RT: 26.490 min Scan# 2906
Delta R.T. -0.026 min
Lab File: BE101187.D
Acq: 1 Apr 2021 21:03



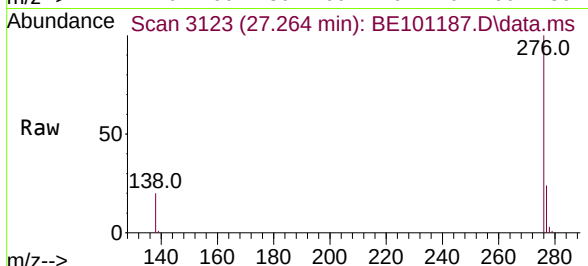
Tgt Ion:278 Resp: 30617
Ion Ratio Lower Upper
278 100
139 15.3 12.0 18.0
279 24.2 20.2 30.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.43 ng
 RT: 27.264 min Scan# 3123
 Delta R.T. -0.026 min
 Lab File: BE101187.D
 Acq: 1 Apr 2021 21:03

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC



Tgt Ion:	276	Resp:	34136
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.7	29.5
138	19.6	15.3	22.9

