

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
 Data File : BE098682.D
 Acq On : 24 Jan 2019 16:44
 Operator : SJ/JU
 Sample : PB116583BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD

Quant Time: Jan 24 17:37:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

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

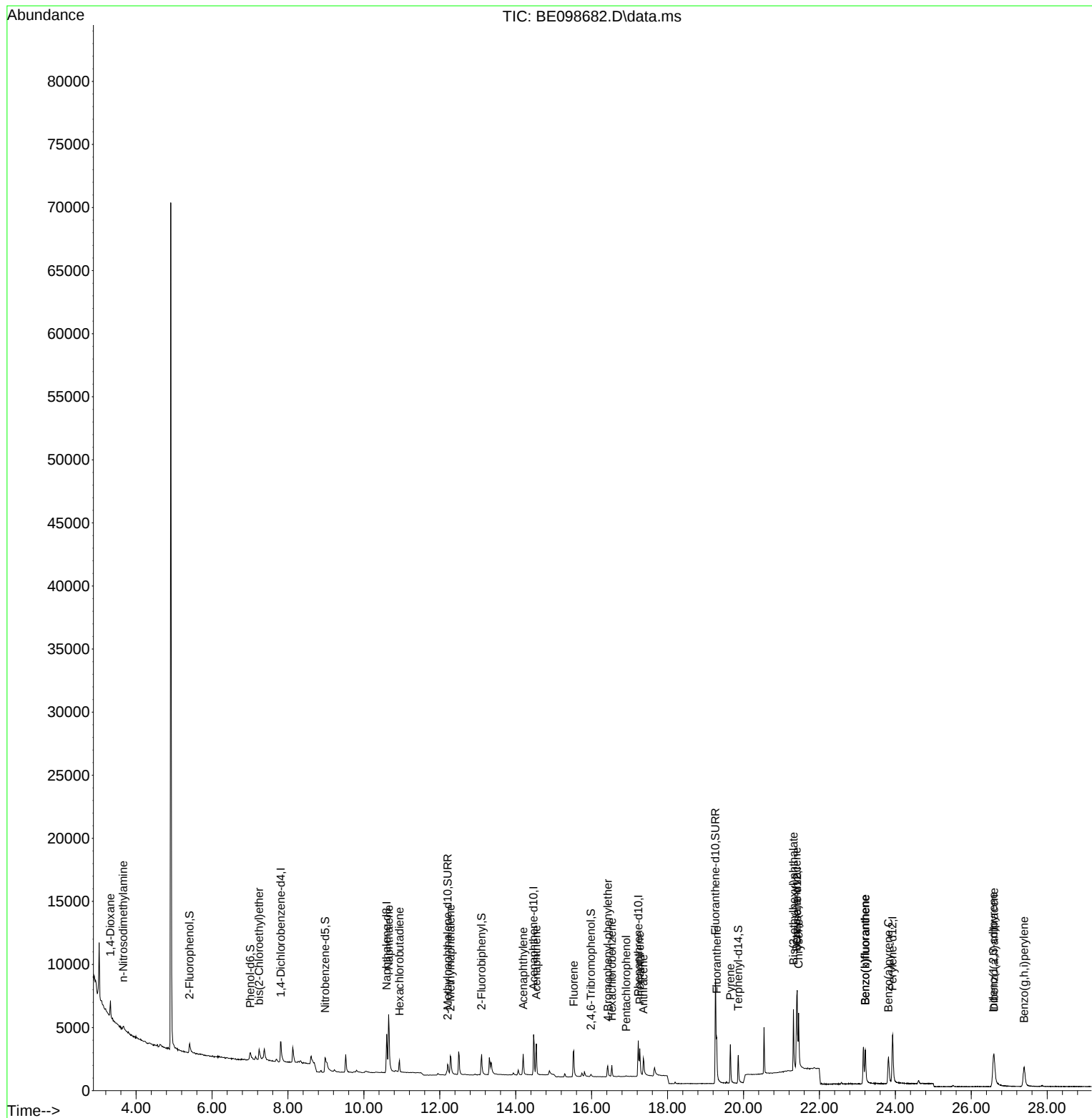
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	990	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	3901	0.40	ng	# 0.00
13) Acenaphthene-d10	14.470	164	2262	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	4955	0.40	ng	# 0.00
27) Chrysene-d12	21.414	240	6199	0.40	ng	0.00
34) Perylene-d12	23.926	264	6470	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	650	0.22	ng	0.01
5) Phenol-d6	7.010	99	737	0.17	ng	0.01
8) Nitrobenzene-d5	8.977	82	852	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	1678	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	148	0.15	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	2175	0.22	ng	0.00
25) Fluoranthene-d10	19.260	212	14142	0.20	ng	0.00
29) Terphenyl-d14	19.863	244	2744	0.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.325	88	657	0.34	ng	# 53
3) n-Nitrosodimethylamine	3.659	42	548	0.26	ng	# 95
6) bis(2-Chloroethyl)ether	7.241	93	627	0.21	ng	79
9) Naphthalene	10.653	128	9434	0.21	ng	# 98
10) Hexachlorobutadiene	10.939	225	680	0.23	ng	98
12) 2-Methylnaphthalene	12.281	142	1386	0.19	ng	# 91
16) Acenaphthylene	14.197	152	2132	0.18	ng	98
17) Acenaphthene	14.543	154	1372	0.20	ng	98
18) Fluorene	15.528	166	1735	0.19	ng	98
20) 4-Bromophenyl-phenylether	16.425	248	557	0.19	ng	92
21) Hexachlorobenzene	16.532	284	700	0.20	ng	98
22) Pentachlorophenol	16.907	266	48	0.05	ng	# 80
23) Phenanthrene	17.268	178	2589	0.19	ng	97
24) Anthracene	17.362	178	2033	0.22	ng	98
26) Fluoranthene	19.294	202	3342	0.19	ng	99
28) Pyrene	19.656	202	3463	0.18	ng	99
30) Benzo(a)anthracene	21.402	228	3739	0.20	ng	98
31) Chrysene	21.450	228	4140	0.20	ng	99
32) Bis(2-ethylhexyl)phtha...	21.317	149	5251	0.15	ng	100
33) Indeno(1,2,3-cd)pyrene	26.581	276	4699	0.22	ng	99
35) Benzo(b)fluoranthene	23.210	252	4662	0.22	ng	98
36) Benzo(k)fluoranthene	23.210	252	4662	0.21	ng	96
37) Benzo(a)pyrene	23.819	252	4166	0.21	ng	# 94
38) Dibenzo(a,h)anthracene	26.602	278	3986	0.22	ng	97
39) Benzo(g,h,i)perylene	27.391	276	4266	0.21	ng	97

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

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QLast Update : Thu Jan 24 14:44:44 2019
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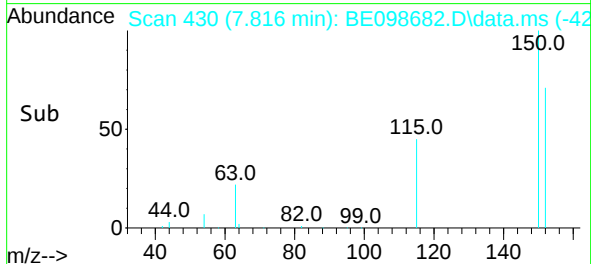
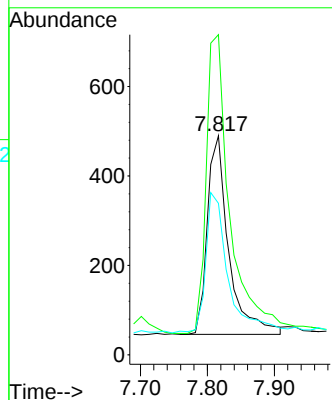
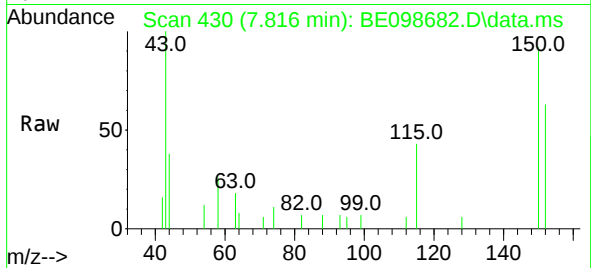




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.816 min Scan# 430
Delta R.T. 0.009 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

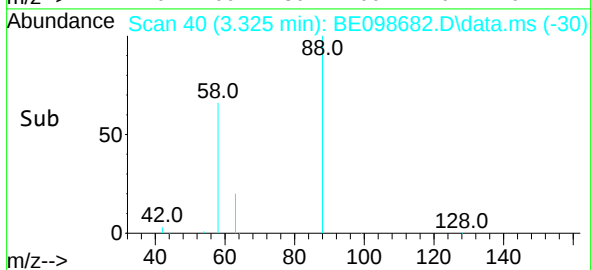
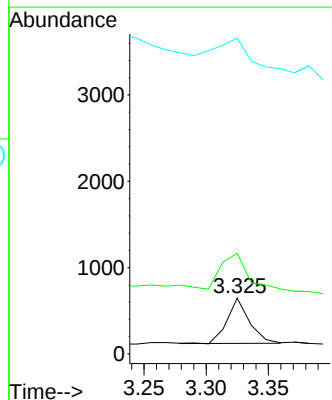
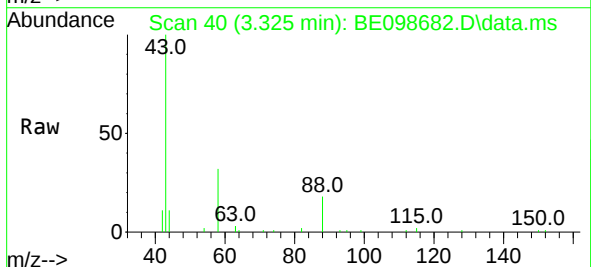
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion:152 Resp: 990
Ion Ratio Lower Upper
152 100
150 146.1 121.4 182.2
115 69.2 59.1 88.7



#2
1,4-Dioxane
Concen: 0.34 ng
RT: 3.325 min Scan# 40
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 88 Resp: 657
Ion Ratio Lower Upper
88 100
58 105.2 73.9 110.9
43 129.2 43.7 65.5#

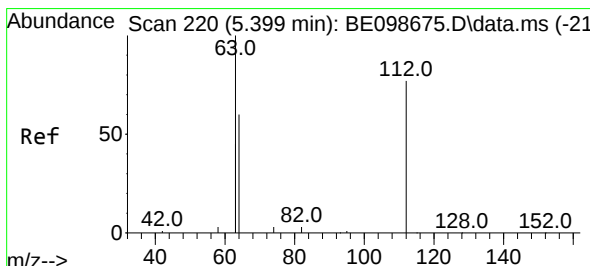
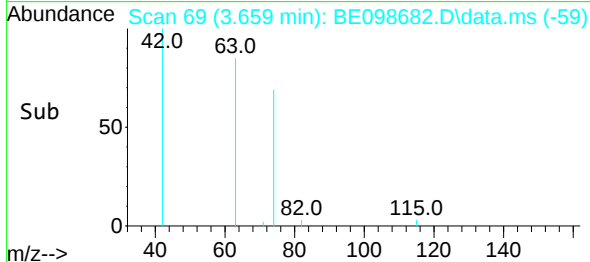
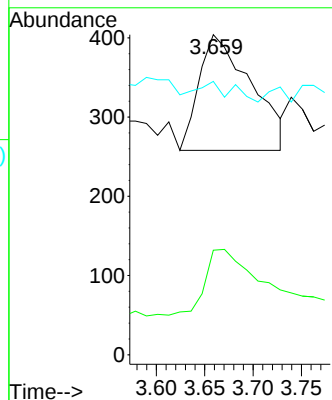
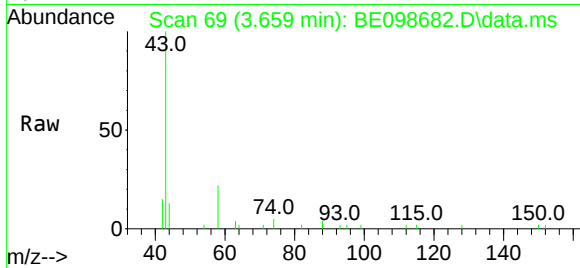




#3
n-Nitrosodimethylamine
Concen: 0.26 ng
RT: 3.659 min Scan# 69
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

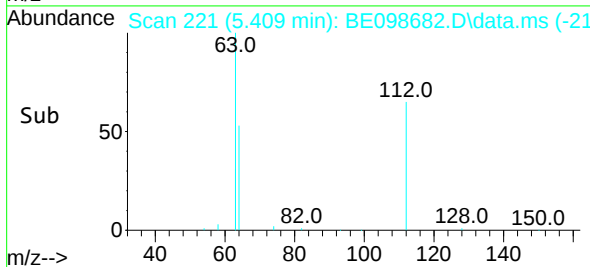
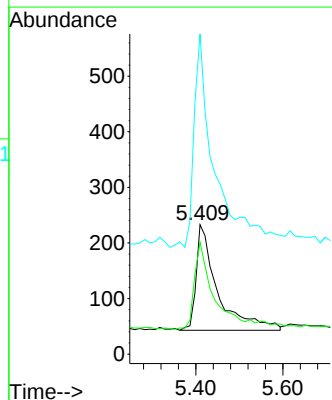
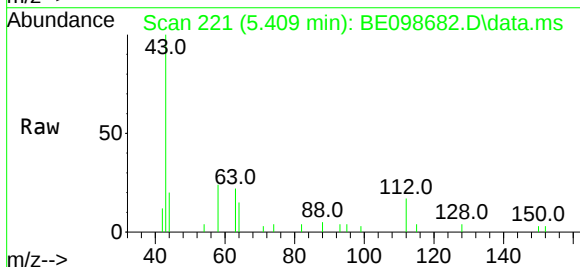
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion: 42 Resp: 548
Ion Ratio Lower Upper
42 100
74 69.0 58.9 88.3
44 10.0 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.22 ng
RT: 5.409 min Scan# 221
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 112 Resp: 650
Ion Ratio Lower Upper
112 100
64 82.0 62.9 94.3
63 202.0 152.2 228.4

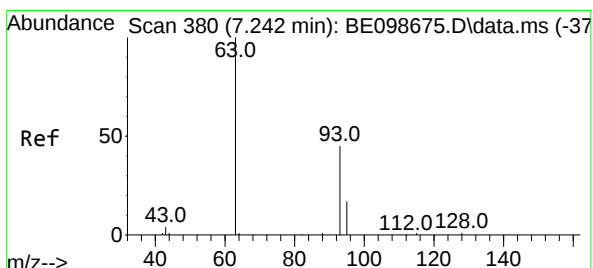
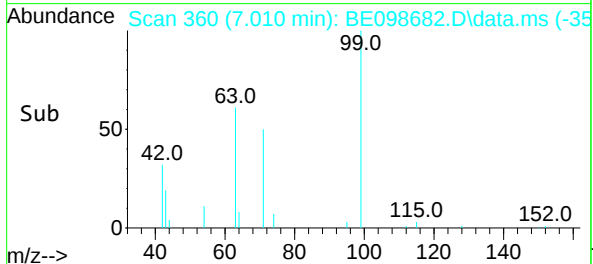
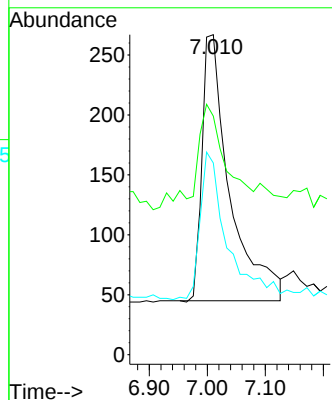
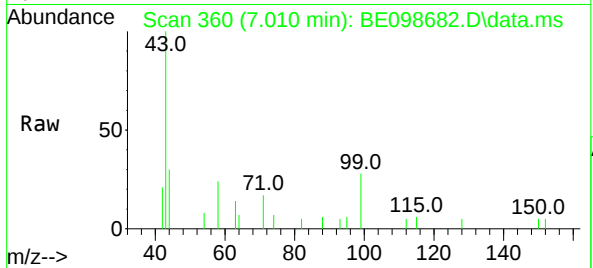




#5
Phenol-d6
Concen: 0.17 ng
RT: 7.010 min Scan# 360
Delta R.T. 0.010 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

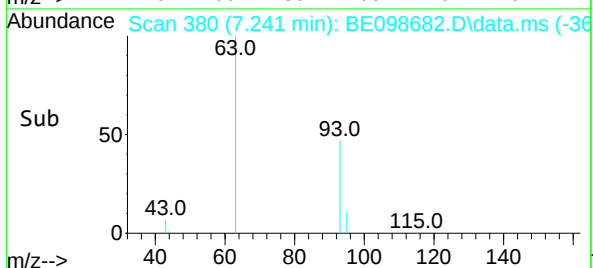
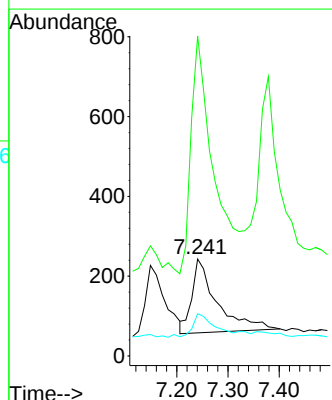
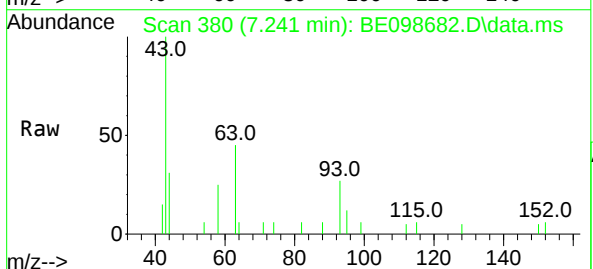
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion: 99 Resp: 737
Ion Ratio Lower Upper
99 100
42 33.0 24.6 37.0
71 55.1 35.1 52.7#



#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.241 min Scan# 380
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion: 93 Resp: 627
Ion Ratio Lower Upper
93 100
63 285.8 267.3 400.9
95 32.2 26.2 39.4

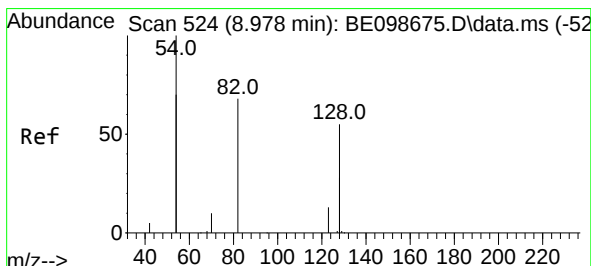
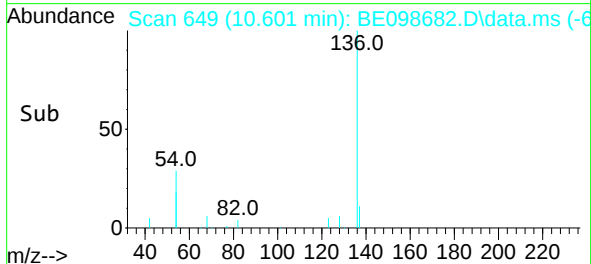
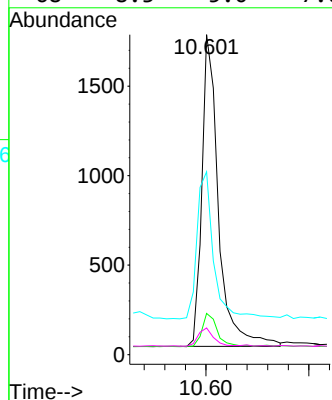
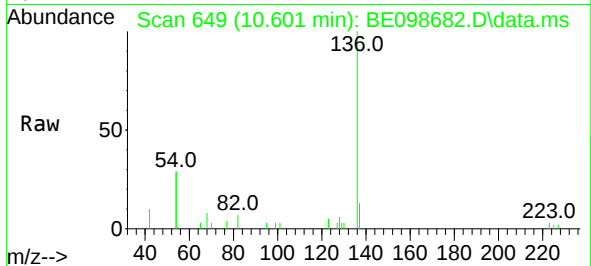




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.601 min Scan# 649
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

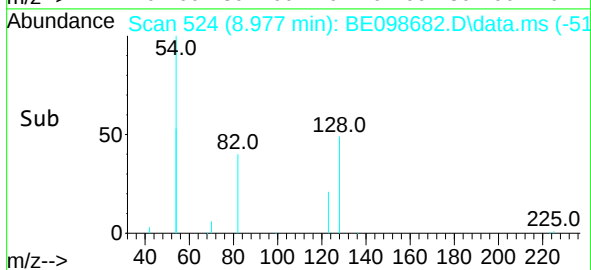
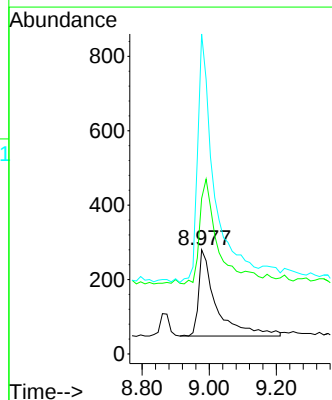
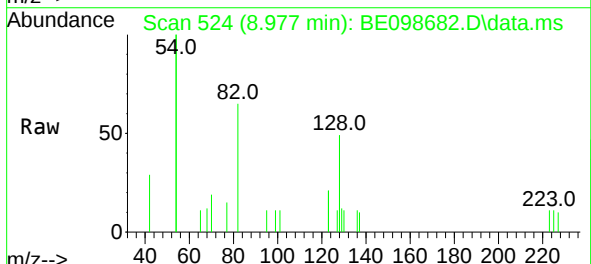
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

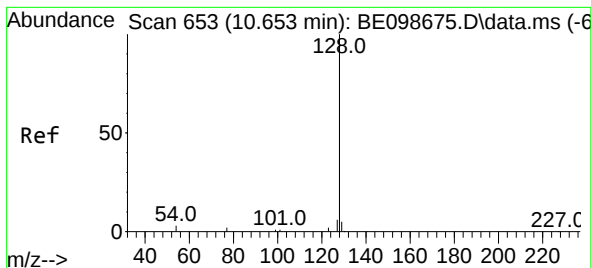
Tgt Ion:	136	Resp:	3901
Ion	Ratio	Lower	Upper
136	100		
137	12.9	9.7	14.5
54	57.2	35.5	53.3#
68	8.3	5.0	7.6#



#8
Nitrobenzene-d5
Concen: 0.26 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:	82	Resp:	852
Ion	Ratio	Lower	Upper
82	100		
128	149.3	96.5	144.7#
54	307.1	224.7	337.1

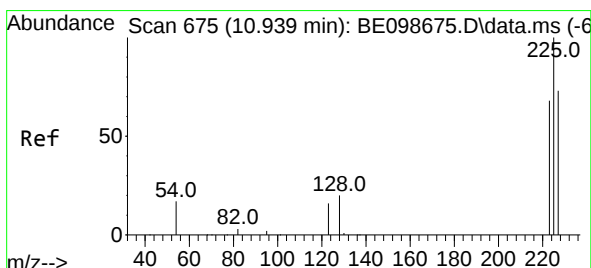
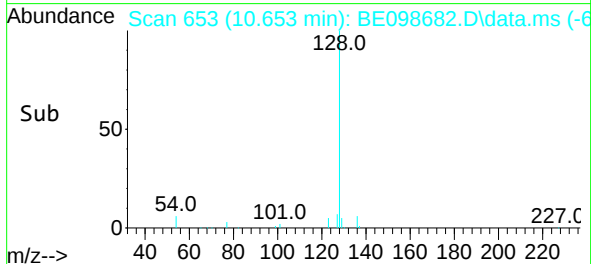
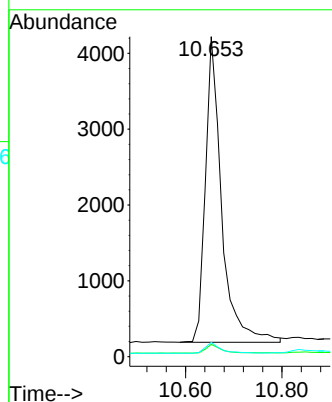
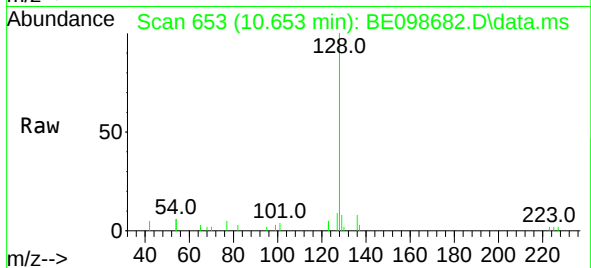




#9
Naphthalene
Concen: 0.21 ng
RT: 10.653 min Scan# 653
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

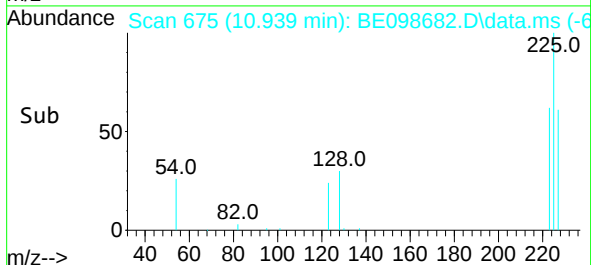
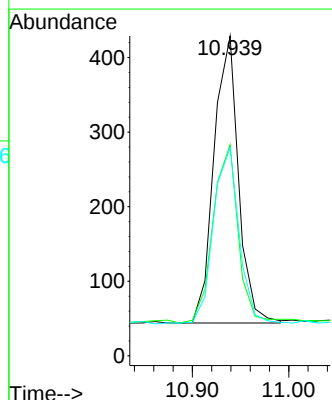
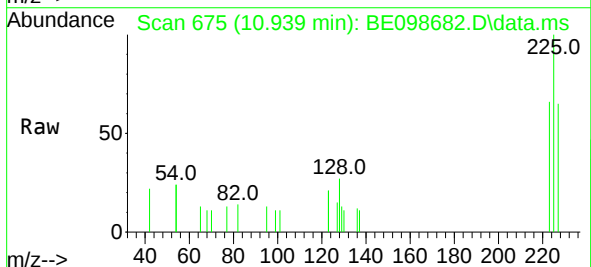
Instrument :
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Tgt Ion:	128	Resp:	9434
Ion Ratio	Lower	Upper	
128	100		
129	3.9	2.6	3.8#
127	4.4	3.0	4.6



#10
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.939 min Scan# 675
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:	225	Resp:	680
Ion Ratio	Lower	Upper	
225	100		
223	63.1	47.8	71.8
227	63.1	50.5	75.7

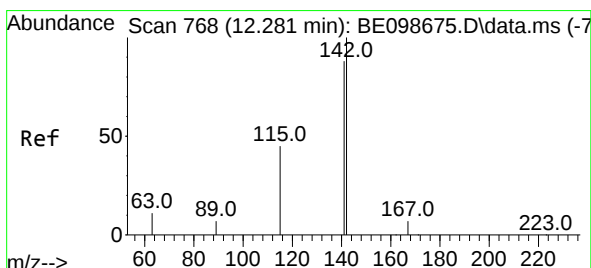
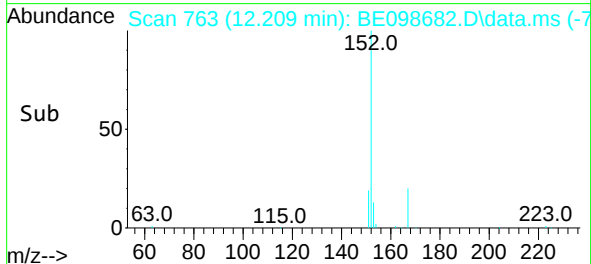
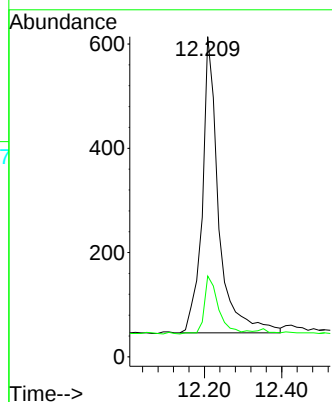
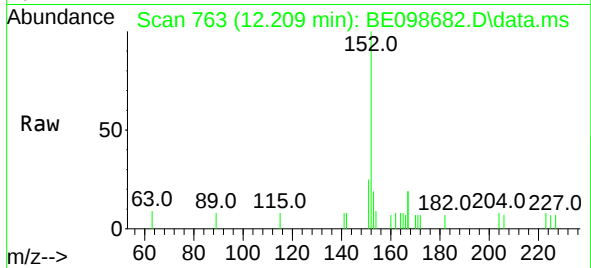




#11
2-Methylnaphthalene-d10
Concen: 0.22 ng
RT: 12.209 min Scan# 763
Delta R.T. -0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

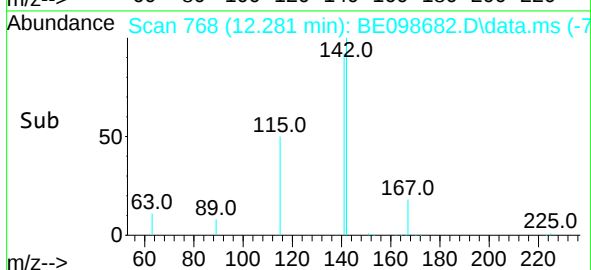
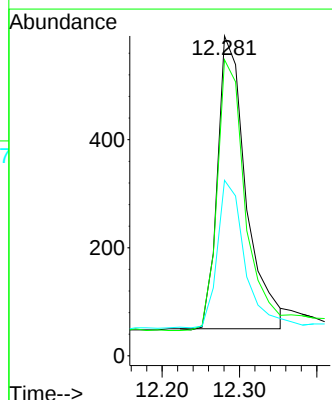
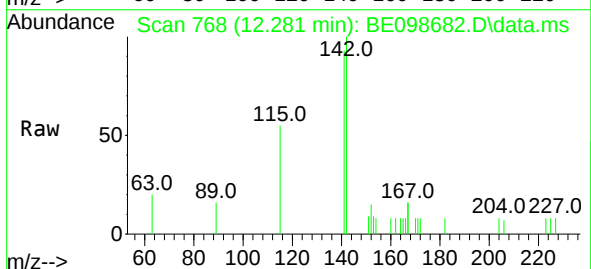
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

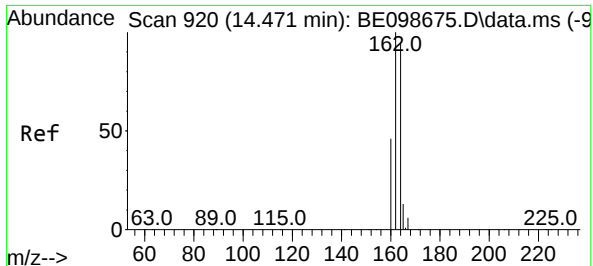
Tgt Ion:152 Resp: 1678
Ion Ratio Lower Upper
152 100
151 17.3 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.281 min Scan# 768
Delta R.T. -0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

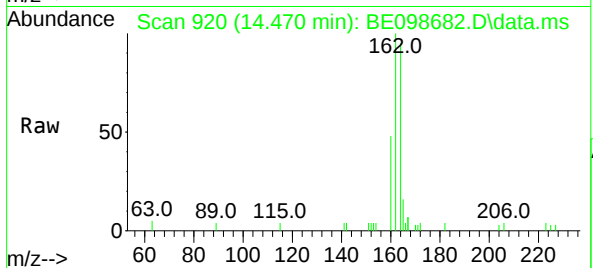
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Ion Ratio Lower Upper
142 100
141 92.6 70.0 105.0
115 54.9 35.2 52.8#



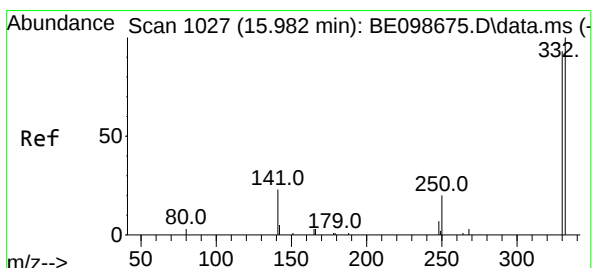
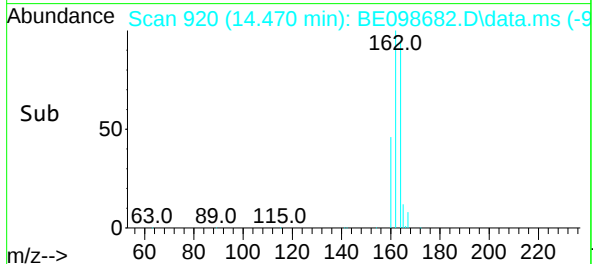
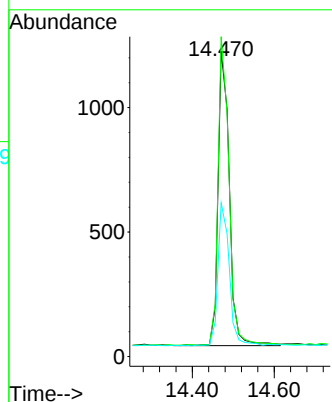


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.470 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

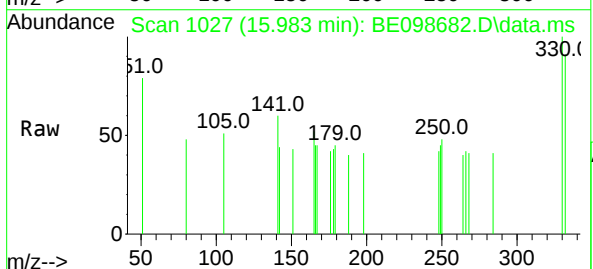
Instrument :
BNA_E
ClientSampleId :
PB116583BSD



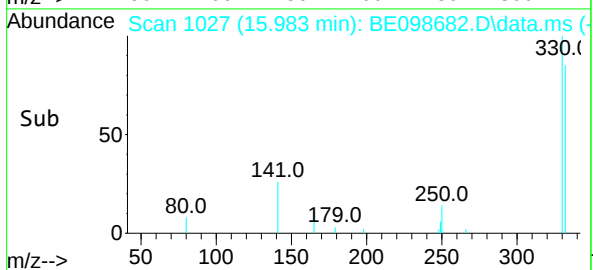
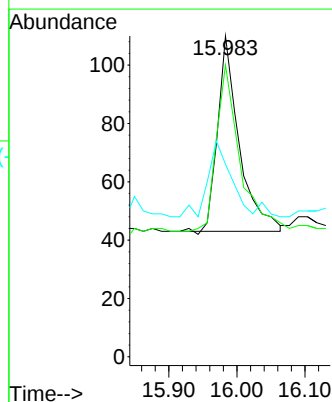
Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.8	80.5	120.7
160	50.3	40.1	60.1

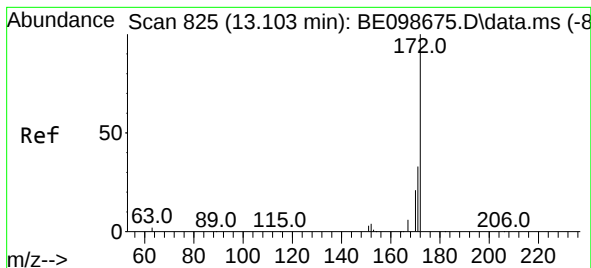


#14
2,4,6-Tribromophenol
Concen: 0.15 ng
RT: 15.983 min Scan# 1027
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44



Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.9	73.3	109.9
141	47.3	33.1	49.7





#15

2-Fluorobiphenyl

Concen: 0.22 ng

RT: 13.102 min Scan# 825

Delta R.T. -0.001 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

Tgt Ion:172 Resp: 2175

Ion Ratio Lower Upper

172 100

171 33.9 29.0 43.4

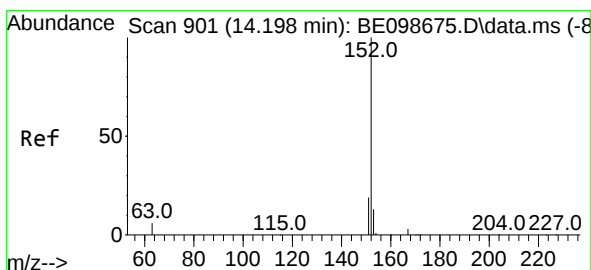
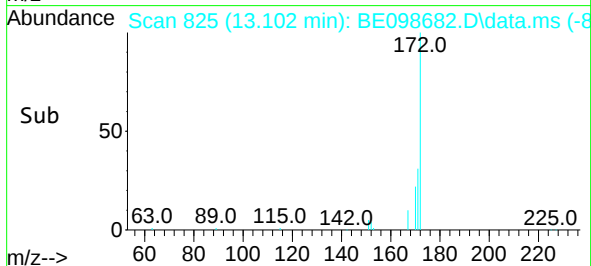
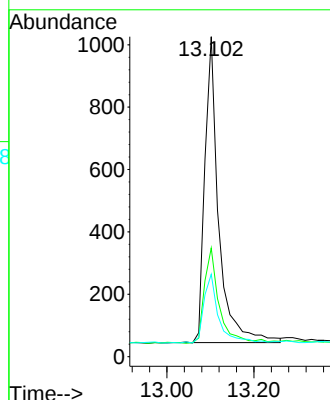
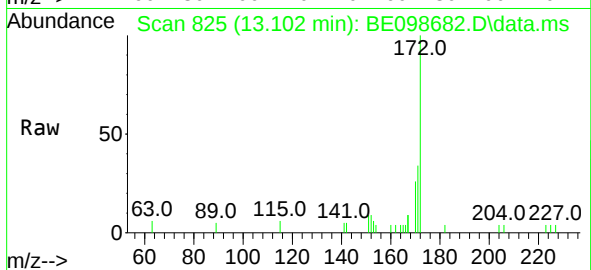
170 25.7 20.8 31.2

Instrument :

BNA_E

ClientSampleId :

PB116583BSD



#16

Acenaphthylene

Concen: 0.18 ng

RT: 14.197 min Scan# 901

Delta R.T. -0.001 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

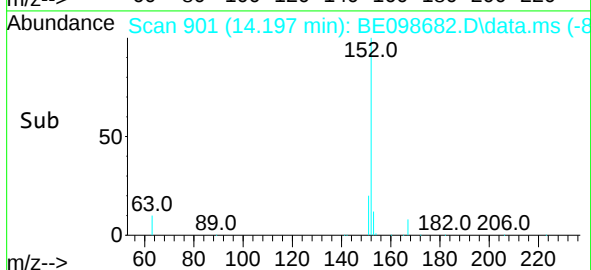
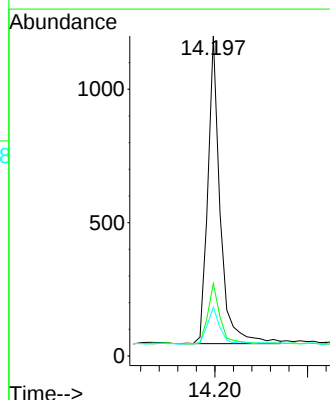
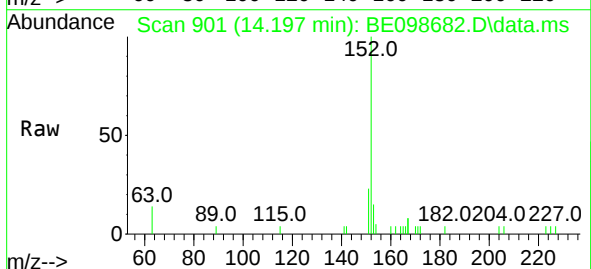
Tgt Ion:152 Resp: 2132

Ion Ratio Lower Upper

152 100

151 19.7 16.3 24.5

153 12.8 10.7 16.1

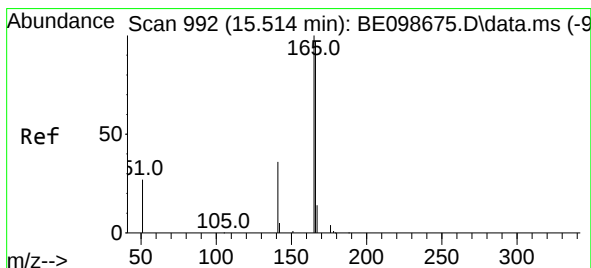
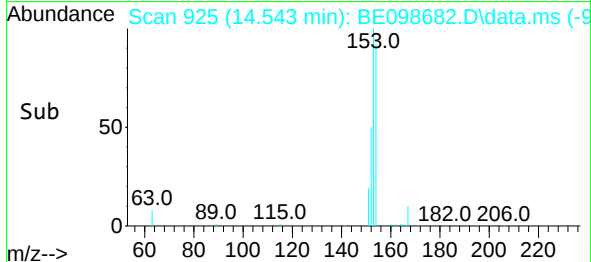
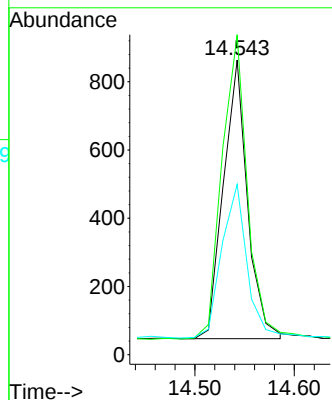
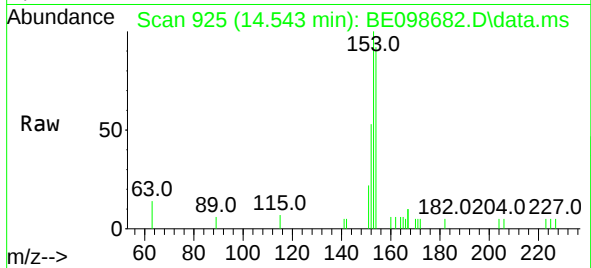




#17
Acenaphthene
Concen: 0.20 ng
RT: 14.543 min Scan# 925
Delta R.T. -0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

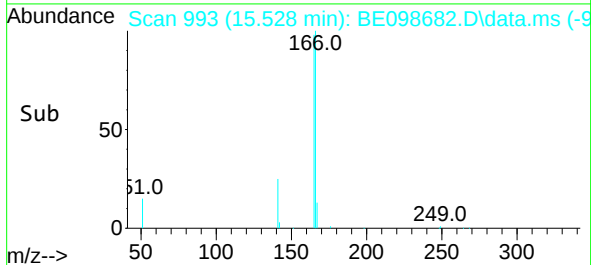
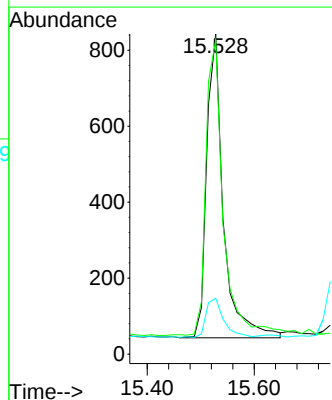
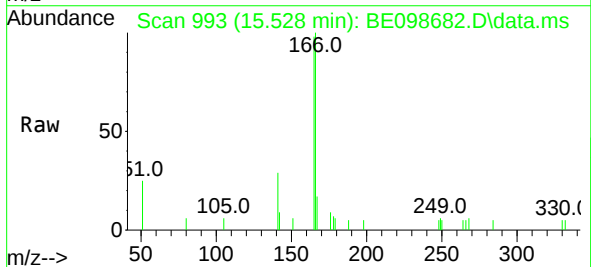
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

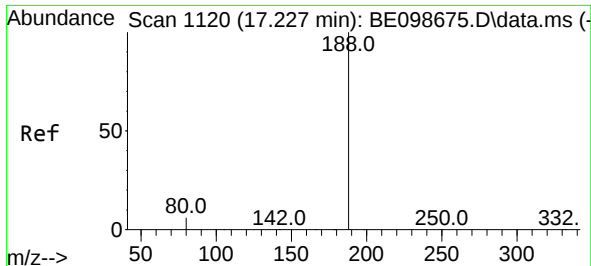
Tgt Ion:154 Resp: 1372
Ion Ratio Lower Upper
154 100
153 115.2 93.9 140.9
152 57.7 45.8 68.8



#18
Fluorene
Concen: 0.19 ng
RT: 15.528 min Scan# 993
Delta R.T. 0.014 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:166 Resp: 1735
Ion Ratio Lower Upper
166 100
165 100.8 79.3 118.9
167 13.5 10.6 15.8

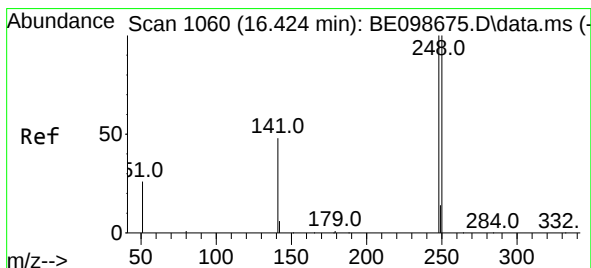
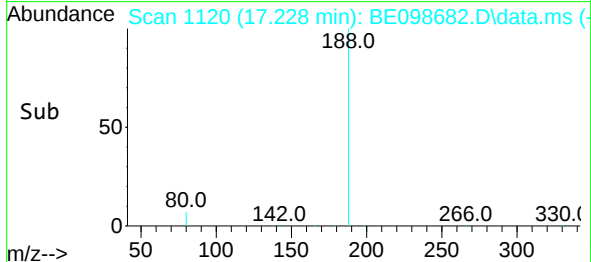
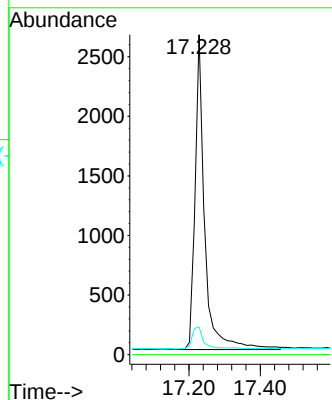
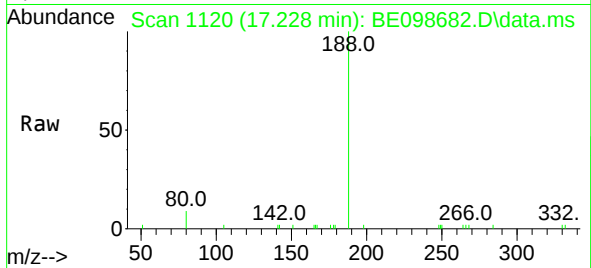




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

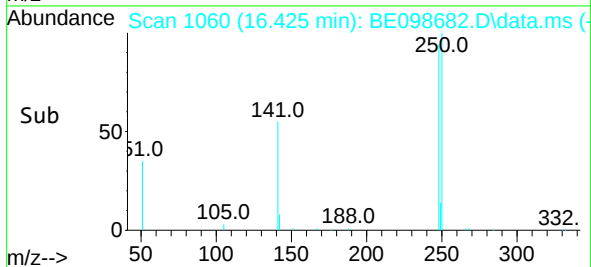
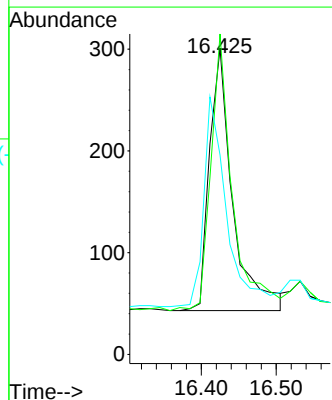
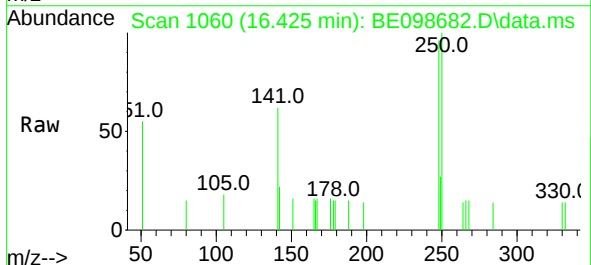
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

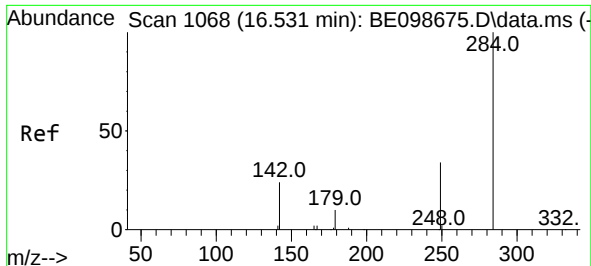
Tgt Ion:188 Resp: 4955
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.425 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:248 Resp: 557
Ion Ratio Lower Upper
248 100
250 104.7 80.2 120.4
141 65.1 60.5 90.7

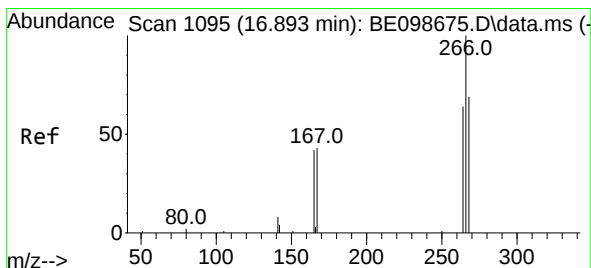
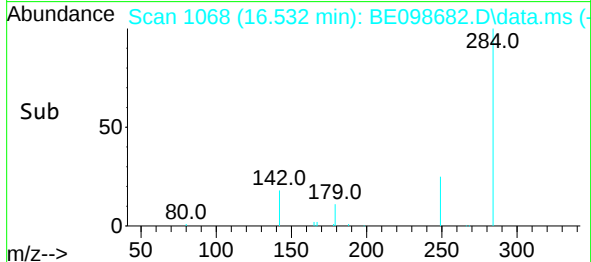
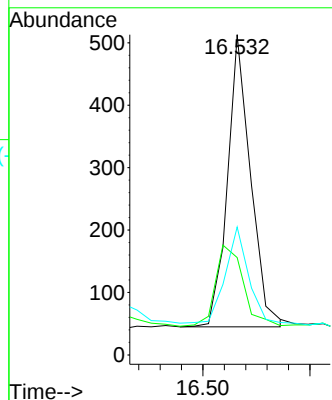
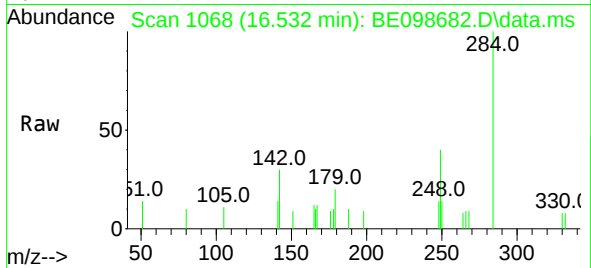




#21
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

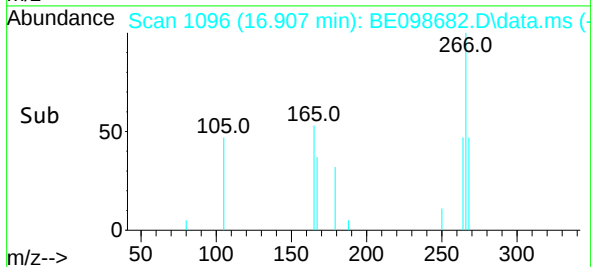
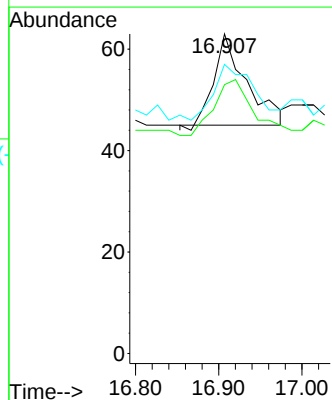
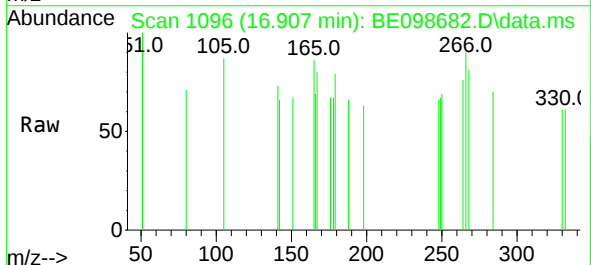
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

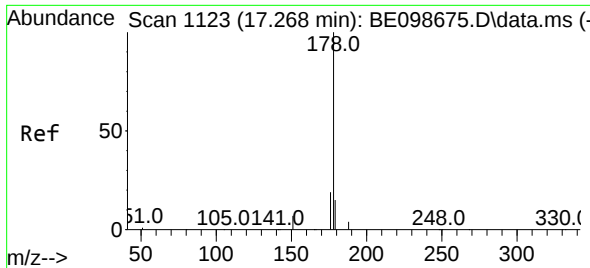
Tgt Ion:284 Resp: 700
Ion Ratio Lower Upper
284 100
142 33.1 25.5 38.3
249 32.4 26.6 39.8



#22
Pentachlorophenol
Concen: 0.05 ng
RT: 16.907 min Scan# 1096
Delta R.T. 0.014 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:266 Resp: 48
Ion Ratio Lower Upper
266 100
264 84.1 53.7 80.5#
268 90.5 59.8 89.8#

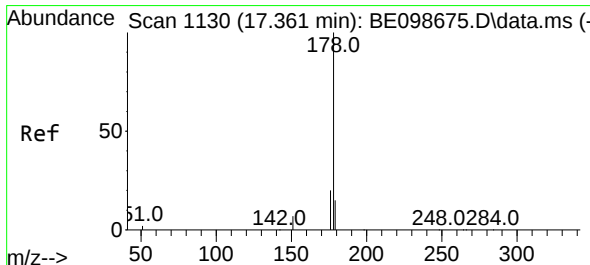
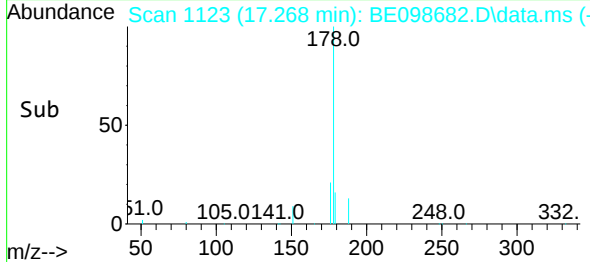
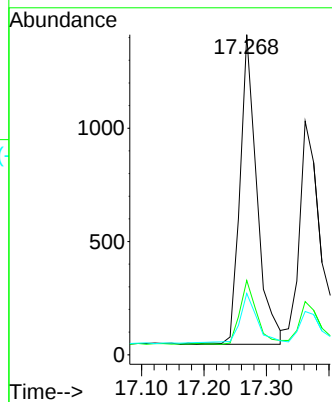
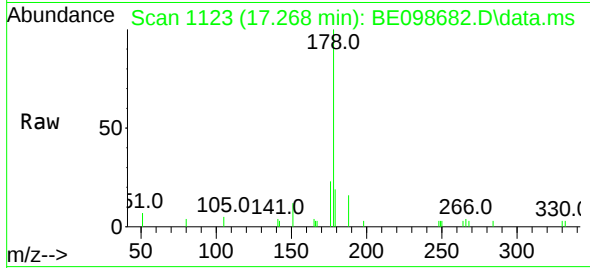




#23
Phenanthrene
Concen: 0.19 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

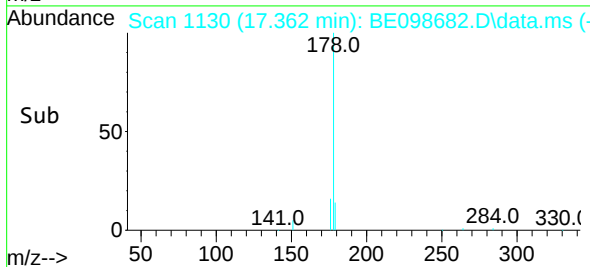
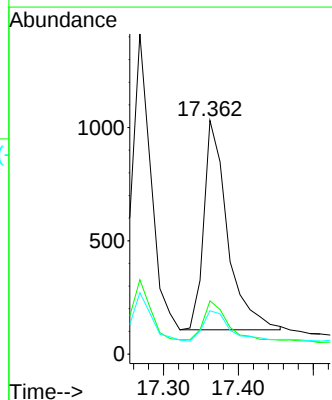
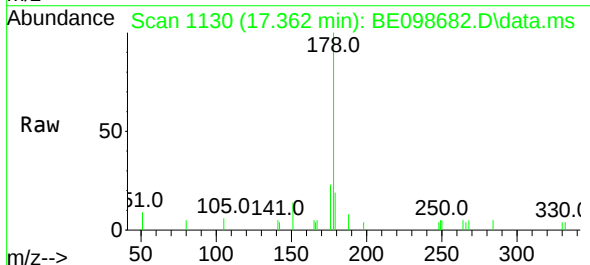
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion:178 Resp: 2589
Ion Ratio Lower Upper
178 100
176 20.4 15.9 23.9
179 17.6 12.2 18.4



#24
Anthracene
Concen: 0.22 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:178 Resp: 2033
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 16.3 11.8 17.8

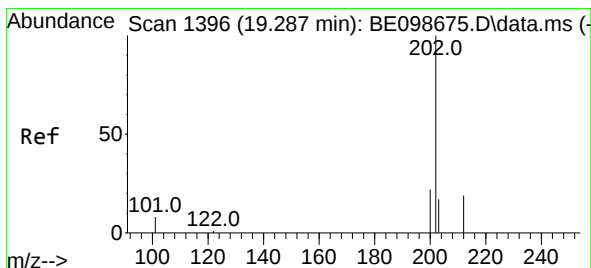
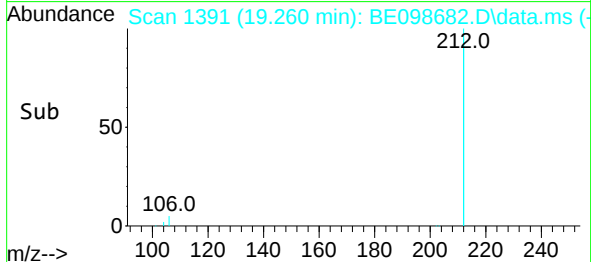
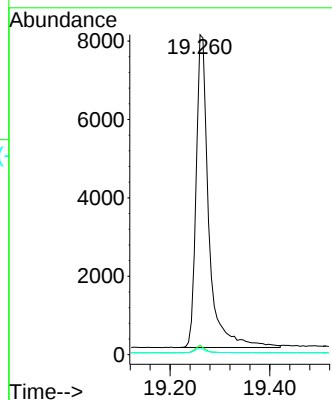
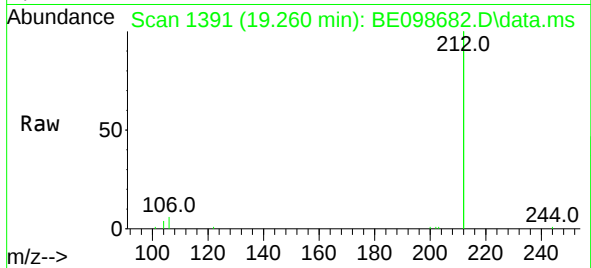




#25
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.260 min Scan# 1391
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

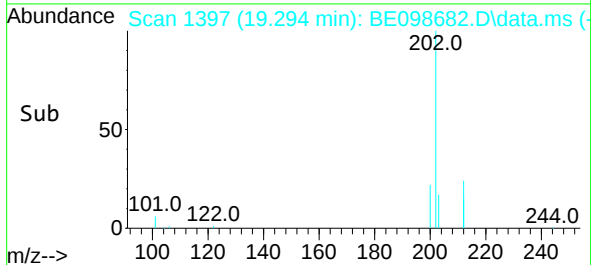
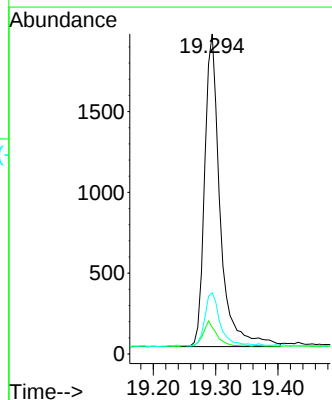
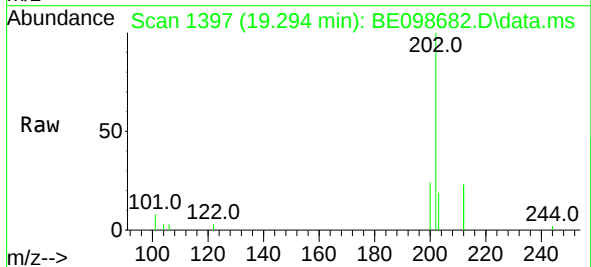
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

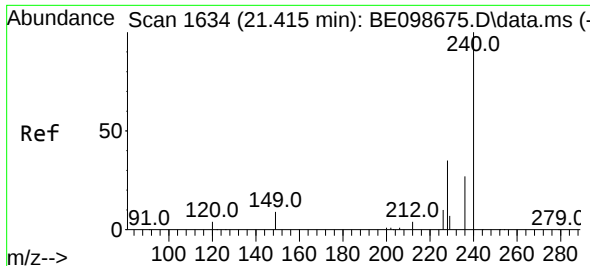
Tgt Ion:212 Resp: 14142
Ion Ratio Lower Upper
212 100
106 1.9 1.7 2.5
104 1.2 1.0 1.6



#26
Fluoranthene
Concen: 0.19 ng
RT: 19.294 min Scan# 1397
Delta R.T. 0.007 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:202 Resp: 3342
Ion Ratio Lower Upper
202 100
101 7.5 6.7 10.1
203 16.8 13.3 19.9

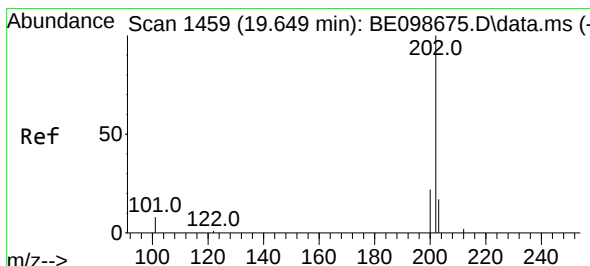
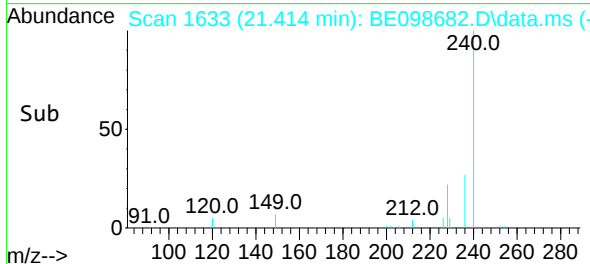
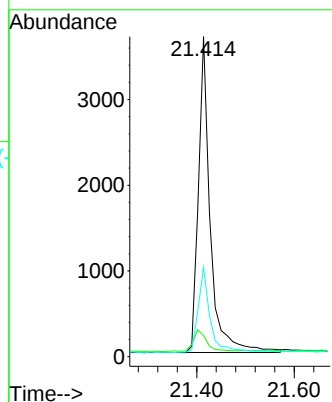
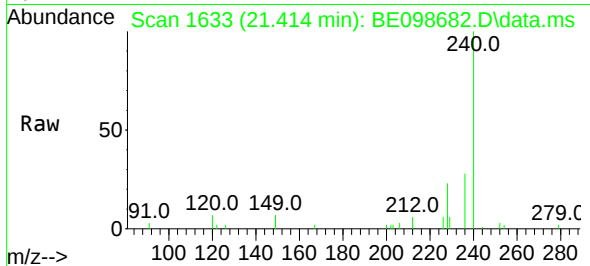




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.414 min Scan# 1633
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

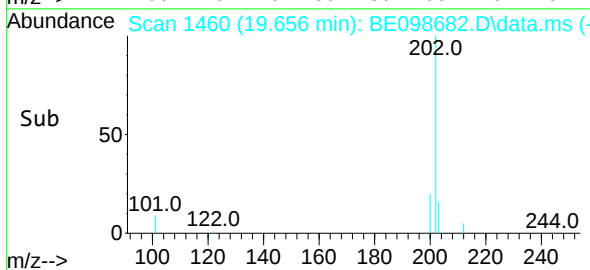
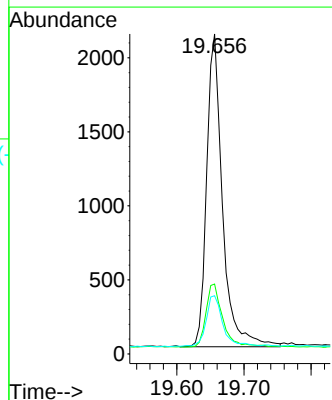
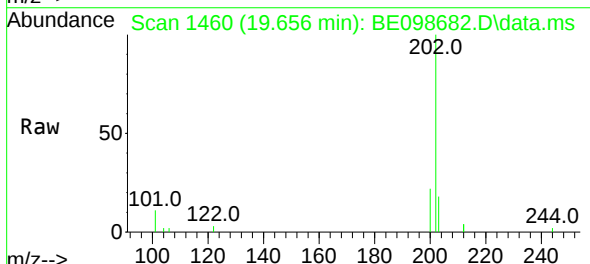
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

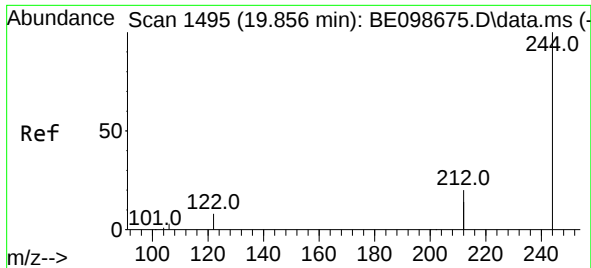
Tgt Ion:240 Resp: 6199
Ion Ratio Lower Upper
240 100
120 6.6 4.7 7.1
236 27.9 21.9 32.9



#28
Pyrene
Concen: 0.18 ng
RT: 19.656 min Scan# 1460
Delta R.T. 0.007 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:202 Resp: 3463
Ion Ratio Lower Upper
202 100
200 21.8 17.0 25.6
203 17.3 13.8 20.8

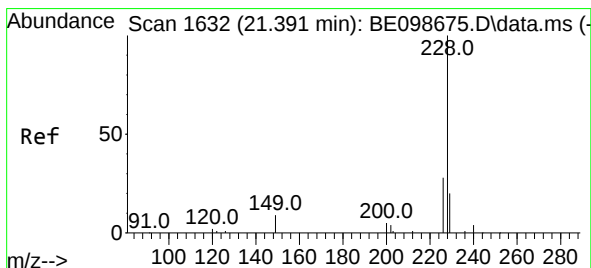
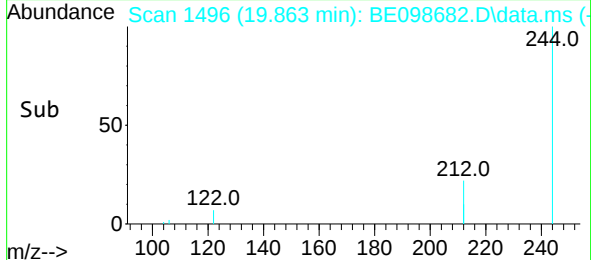
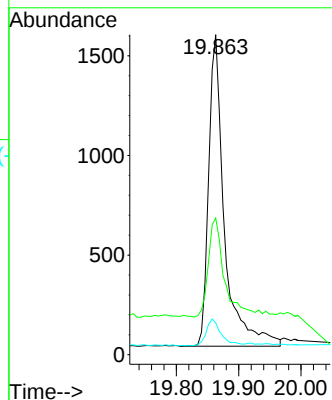
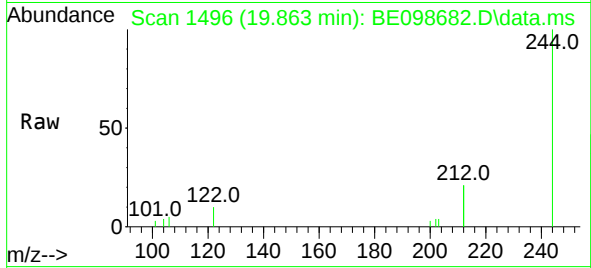




#29
 Terphenyl-d14
 Concen: 0.18 ng
 RT: 19.863 min Scan# 1496
 Delta R.T. 0.007 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44

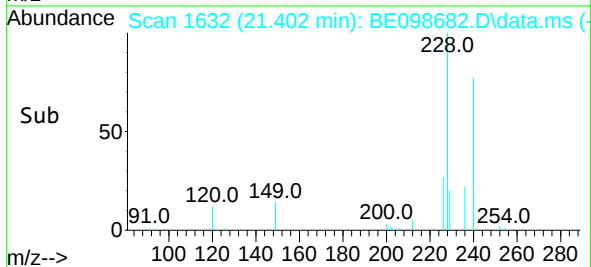
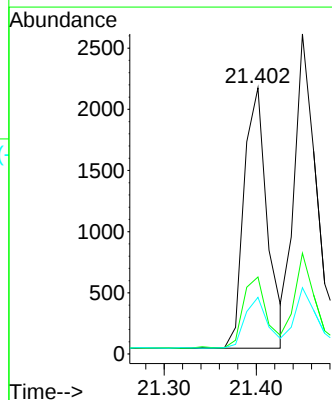
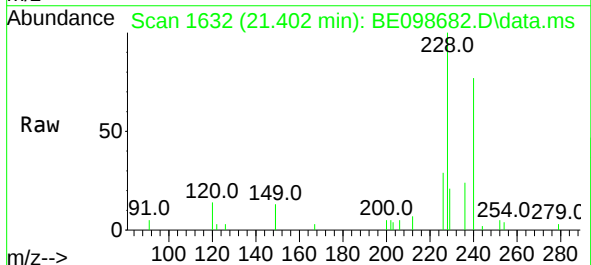
Instrument :
 BNA_E
 ClientSampleId :
 PB116583BSD

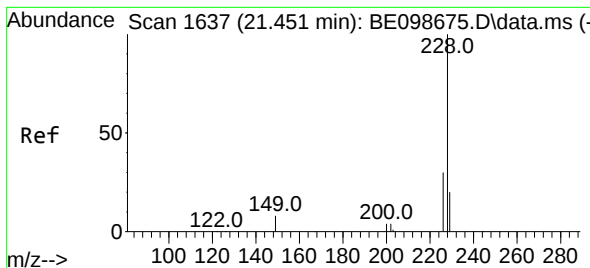
Tgt Ion:244	Resp:	2744
Ion	Ratio	Lower Upper
244	100	
212	42.7	29.4 44.2
122	10.0	7.1 10.7



#30
 Benzo(a)anthracene
 Concen: 0.20 ng
 RT: 21.402 min Scan# 1632
 Delta R.T. 0.011 min
 Lab File: BE098682.D
 Acq: 24 Jan 2019 16:44

Tgt Ion:228	Resp:	3739
Ion	Ratio	Lower Upper
228	100	
226	28.9	23.0 34.4
229	21.3	15.0 22.6





#31

Chrysene

Concen: 0.20 ng

RT: 21.450 min Scan# 1636

Delta R.T. -0.001 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

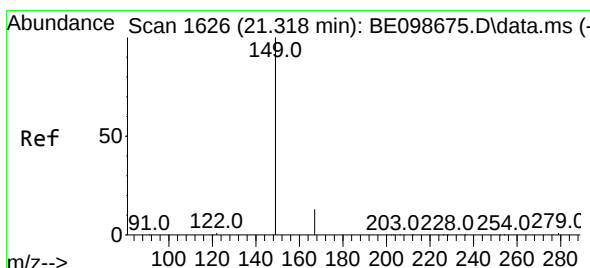
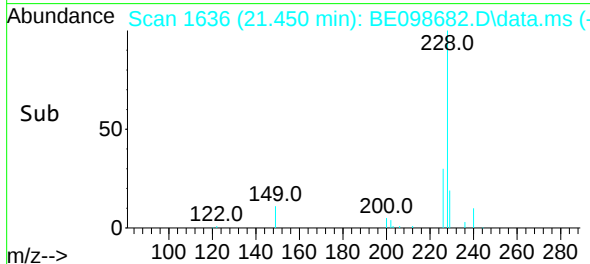
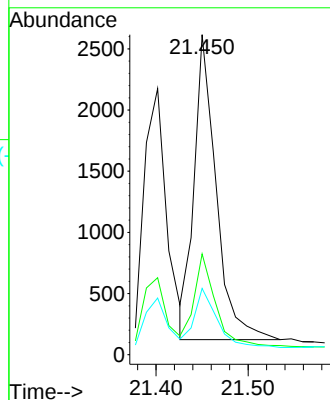
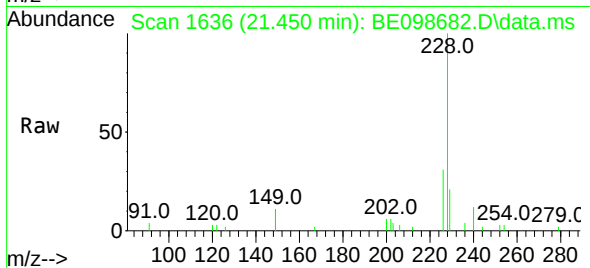
Tgt Ion:228 Resp: 4140

Ion Ratio Lower Upper

228 100

226 31.5 24.6 36.8

229 20.7 16.4 24.6



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.15 ng

RT: 21.317 min Scan# 1625

Delta R.T. -0.001 min

Lab File: BE098682.D

Acq: 24 Jan 2019 16:44

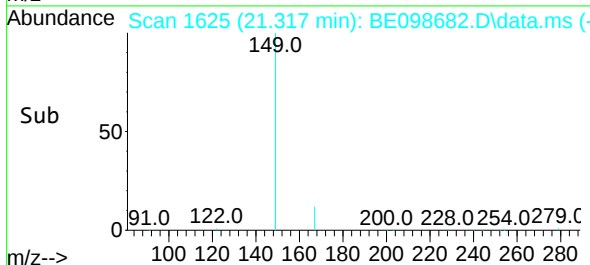
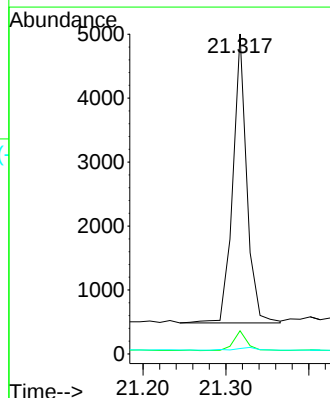
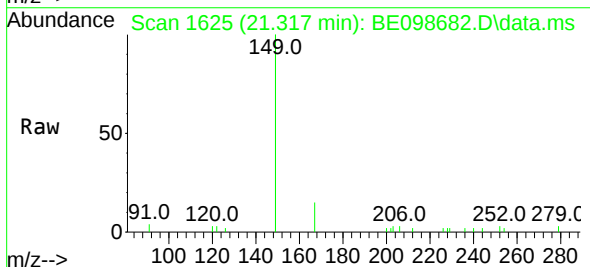
Tgt Ion:149 Resp: 5251

Ion Ratio Lower Upper

149 100

167 6.7 5.4 8.2

279 1.4 1.0 1.4

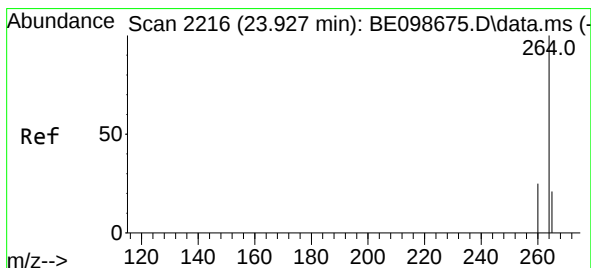
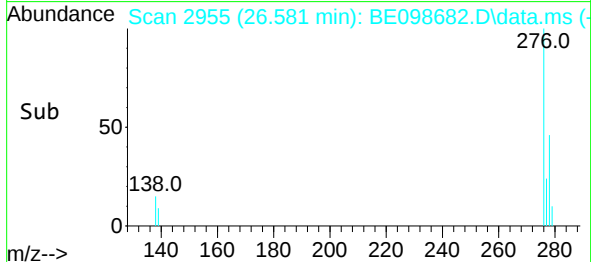
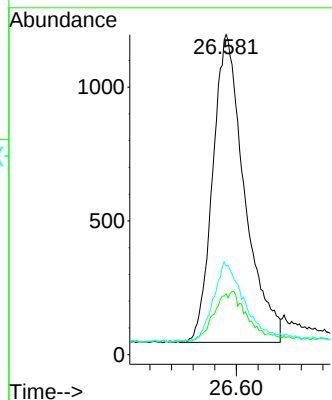
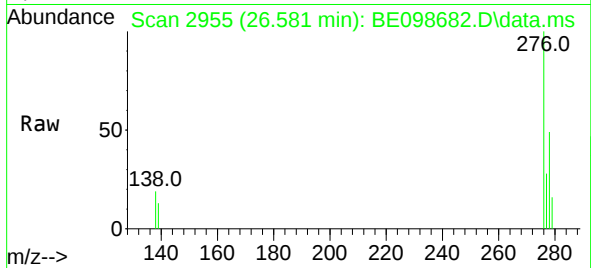




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.22 ng
RT: 26.581 min Scan# 2955
Delta R.T. 0.005 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

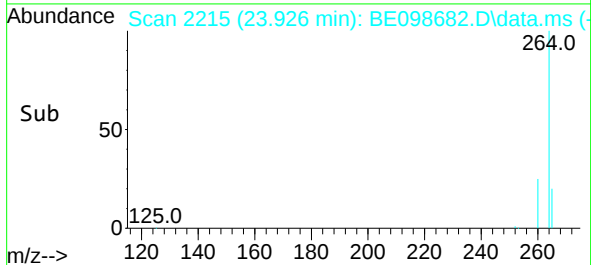
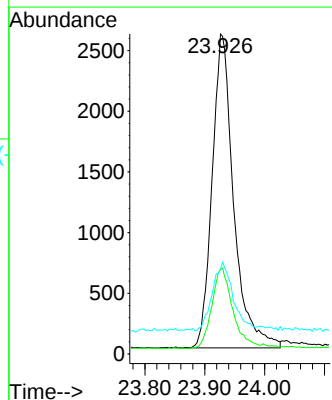
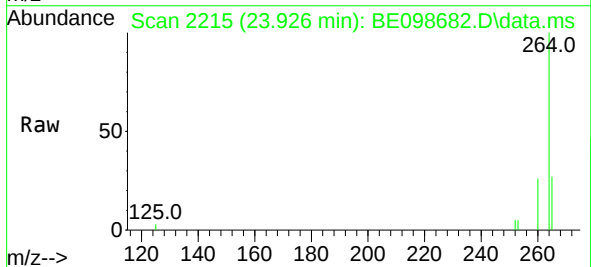
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion:276 Resp: 4699
Ion Ratio Lower Upper
276 100
138 17.3 13.3 19.9
277 24.9 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.926 min Scan# 2215
Delta R.T. -0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:264 Resp: 6470
Ion Ratio Lower Upper
264 100
260 26.4 20.5 30.7
265 26.5 22.3 33.5

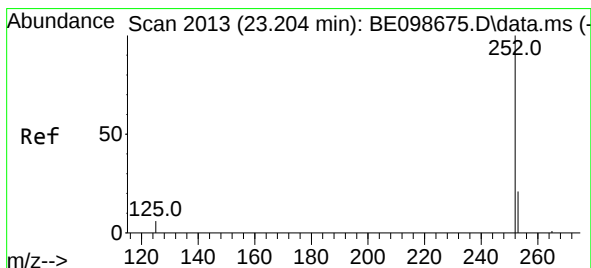
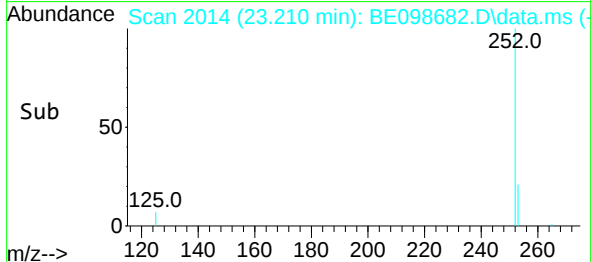
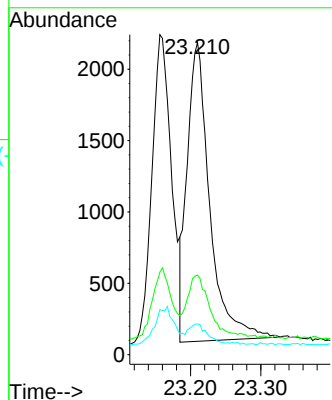
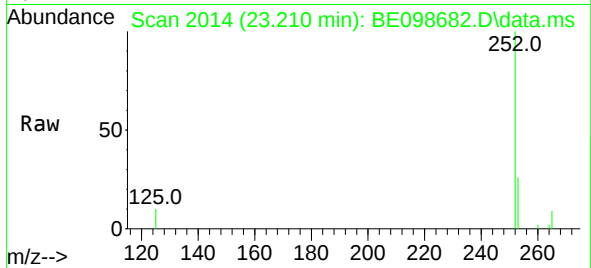




#35
Benzo(b)fluoranthene
Concen: 0.22 ng
RT: 23.210 min Scan# 2014
Delta R.T. 0.056 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

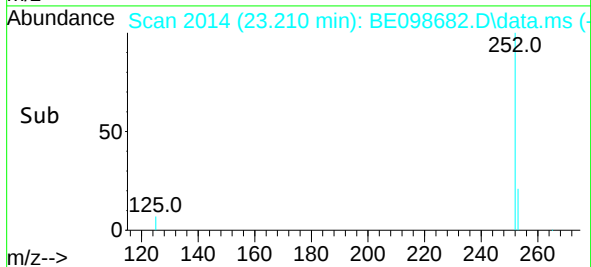
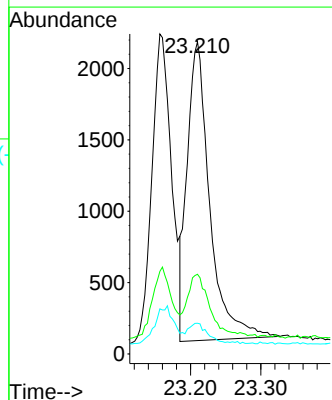
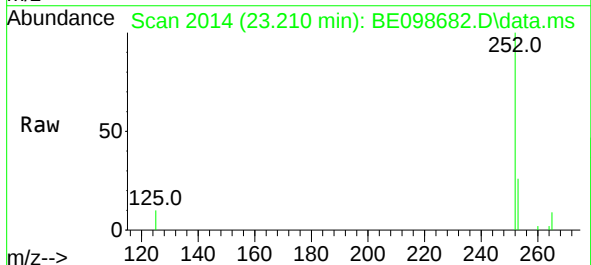
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

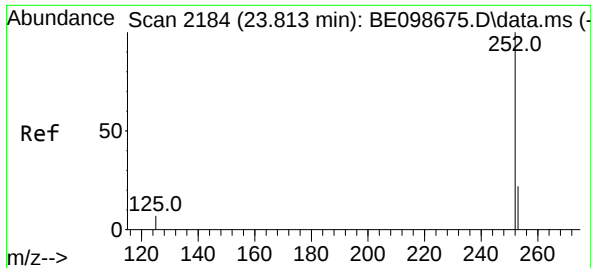
Tgt Ion:252 Resp: 4662
Ion Ratio Lower Upper
252 100
253 25.5 19.4 29.0
125 9.8 8.2 12.4



#36
Benzo(k)fluoranthene
Concen: 0.21 ng
RT: 23.210 min Scan# 2014
Delta R.T. 0.006 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Tgt Ion:252 Resp: 4662
Ion Ratio Lower Upper
252 100
253 25.5 19.0 28.4
125 9.8 7.0 10.4

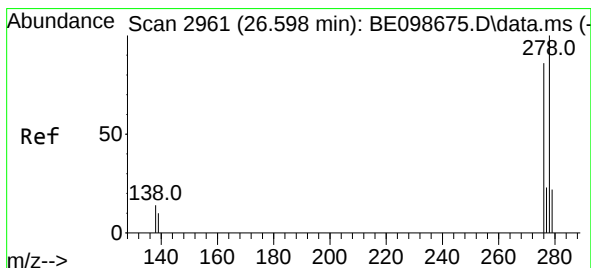
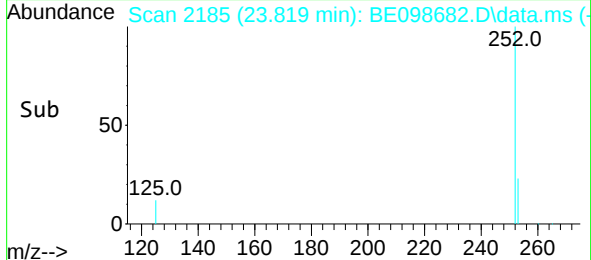
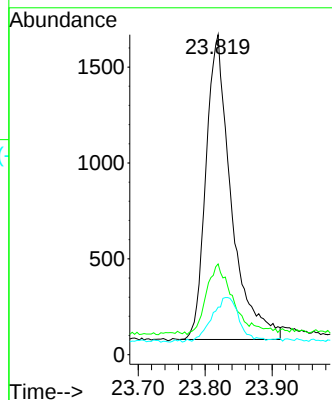
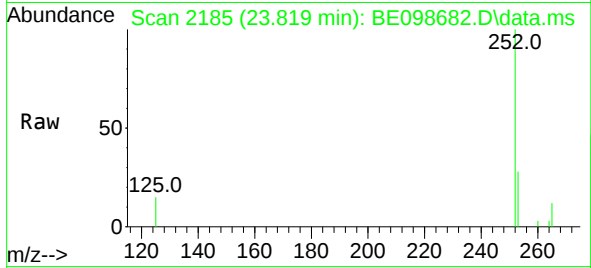




#37
Benzo(a)pyrene
Concen: 0.21 ng
RT: 23.819 min Scan# 2185
Delta R.T. 0.006 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

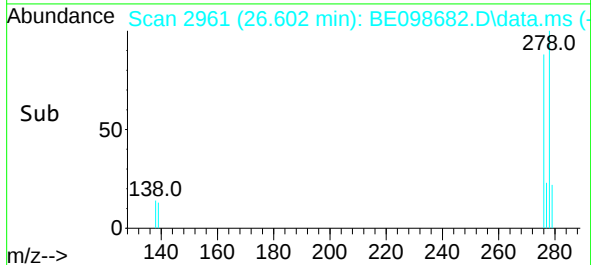
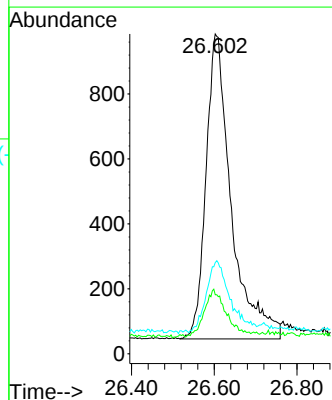
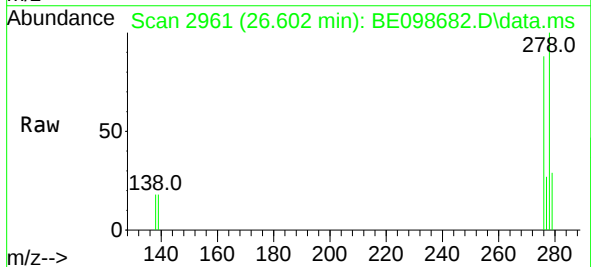
Instrument :
BNA_E
ClientSampleId :
PB116583BSD

Tgt Ion:252 Resp: 4166
Ion Ratio Lower Upper
252 100
253 28.3 21.0 31.4
125 14.9 9.2 13.8#



#38
Dibenzo(a,h)anthracene
Concen: 0.22 ng
RT: 26.602 min Scan# 2961
Delta R.T. 0.005 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

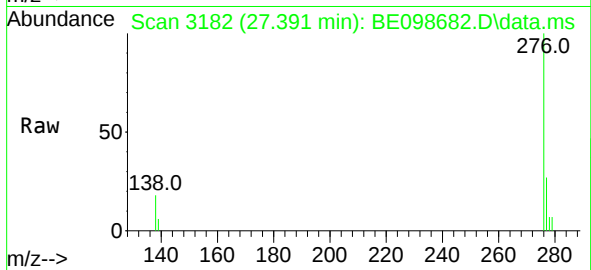
Tgt Ion:278 Resp: 3986
Ion Ratio Lower Upper
278 100
139 18.5 12.7 19.1
279 28.5 22.0 33.0





#39
Benzo(g,h,i)perylene
Concen: 0.21 ng
RT: 27.391 min Scan# 3182
Delta R.T. 0.001 min
Lab File: BE098682.D
Acq: 24 Jan 2019 16:44

Instrument :
BNA_E
ClientSampleId :
PB116583BSD



Tgt Ion:	276	Resp:	4266
Ion Ratio	Lower	Upper	
276	100		
277	27.1	20.3	30.5
138	18.1	13.3	19.9

