

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022019\
 Data File : BE098735.D
 Acq On : 20 Feb 2019 10:54
 Operator : JU/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 20 12:12:25 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)

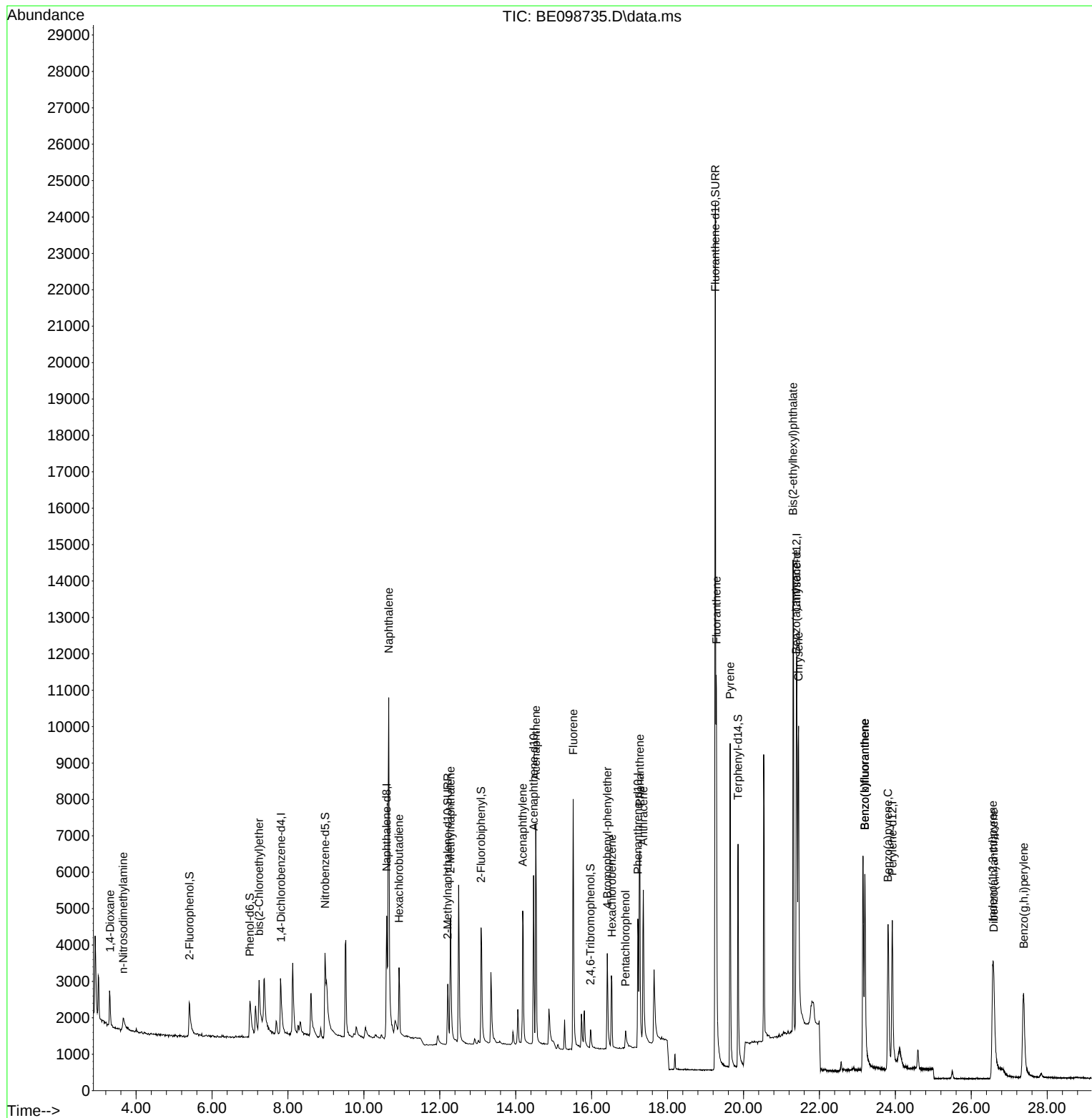
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	972	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	4264	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	2861	0.40	ng	0.00
19) Phenanthrene-d10	17.215	188	6858	0.40	ng	#-0.01
27) Chrysene-d12	21.402	240	7424	0.40	ng	#-0.01
34) Perylene-d12	23.920	264	7191	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.409	112	957	0.33	ng	0.01
5) Phenol-d6	6.998	99	1395	0.33	ng	0.00
8) Nitrobenzene-d5	8.978	82	1577	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	3104	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.970	330	406	0.32	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	4645	0.38	ng	-0.01
25) Fluoranthene-d10	19.258	212	38743	0.40	ng	0.00
29) Terphenyl-d14	19.856	244	7346	0.40	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.313	88	673	0.36	ng	93
3) n-Nitrosodimethylamine	3.658	42	956	0.41	ng	# 71
6) bis(2-Chloroethyl)ether	7.240	93	1137	0.40	ng	74
9) Naphthalene	10.653	128	19217	0.39	ng	100
10) Hexachlorobutadiene	10.926	225	1291	0.39	ng	97
12) 2-Methylnaphthalene	12.281	142	3039	0.37	ng	96
16) Acenaphthylene	14.183	152	5422	0.37	ng	99
17) Acenaphthene	14.529	154	3303	0.38	ng	100
18) Fluorene	15.515	166	4506	0.38	ng	99
20) 4-Bromophenyl-phenylether	16.412	248	1509	0.37	ng	93
21) Hexachlorobenzene	16.533	284	1818	0.38	ng	96
22) Pentachlorophenol	16.894	266	443	0.36	ng	97
23) Phenanthrene	17.269	178	7329	0.39	ng	100
24) Anthracene	17.363	178	5888	0.38	ng	99
26) Fluoranthene	19.287	202	9723	0.40	ng	99
28) Pyrene	19.649	202	10021	0.42	ng	100
30) Benzo(a)anthracene	21.390	228	9165	0.41	ng	97
31) Chrysene	21.450	228	9380	0.39	ng	99
32) Bis(2-ethylhexyl)phtha...	21.305	149	16906	0.41	ng	99
33) Indeno(1,2,3-cd)pyrene	26.563	276	6815	0.27	ng	98
35) Benzo(b)fluoranthene	23.196	252	9510	0.41	ng	99
36) Benzo(k)fluoranthene	23.196	252	9661	0.39	ng	99
37) Benzo(a)pyrene	23.806	252	8425	0.38	ng	# 96
38) Dibenzo(a,h)anthracene	26.595	278	4617	0.22	ng	# 94
39) Benzo(g,h,i)perylene	27.380	276	7253	0.32	ng	99

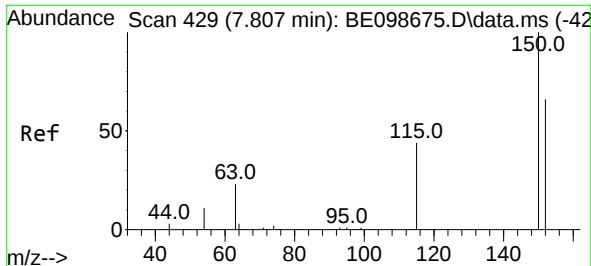
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022019\
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Misc :
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Instrument :
BNA_E
ClientSampleId :

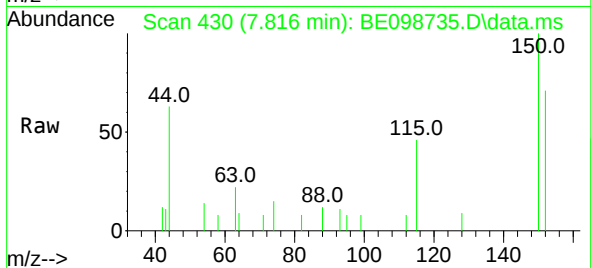
Quant Time: Feb 20 12:12:25 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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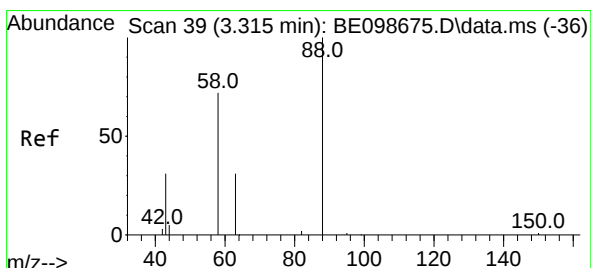
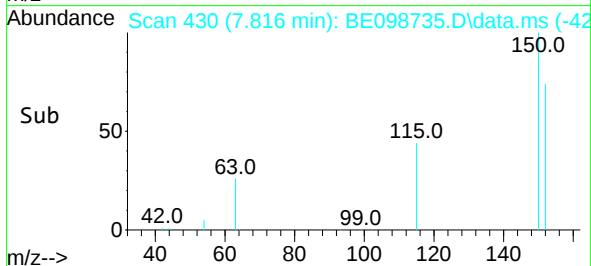
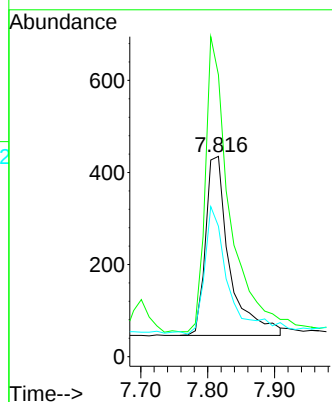
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.816 min Scan# 430
 Delta R.T. 0.009 min
 Lab File: BE098735.D
 Acq: 20 Feb 2019 10:54

Instrument :
 BNA_E
 ClientSampleId :



Tgt Ion: 152 Resp: 972

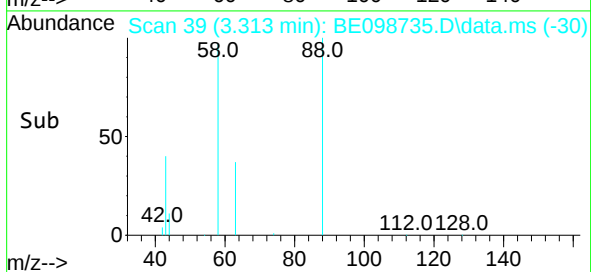
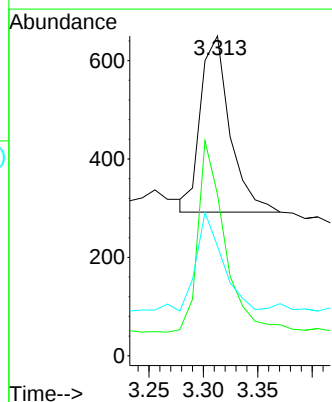
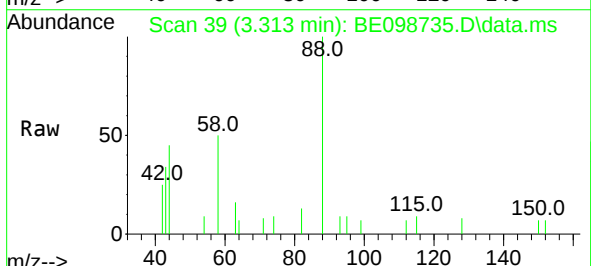
Ion	Ratio	Lower	Upper
152	100		
150	140.7	121.4	182.2
115	65.1	59.1	88.7

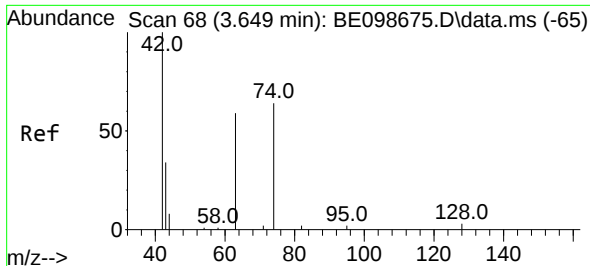


#2
 1,4-Dioxane
 Concen: 0.36 ng
 RT: 3.313 min Scan# 39
 Delta R.T. -0.002 min
 Lab File: BE098735.D
 Acq: 20 Feb 2019 10:54

Tgt Ion: 88 Resp: 673

Ion	Ratio	Lower	Upper
88	100		
58	98.5	73.9	110.9
43	49.6	43.7	65.5

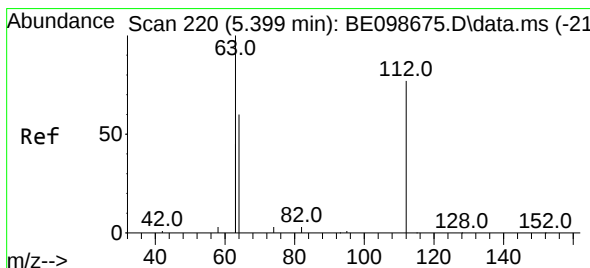
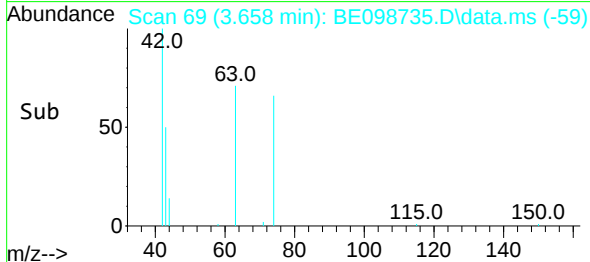
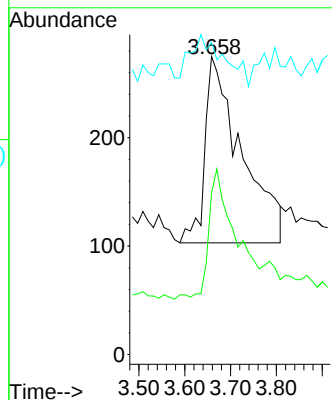
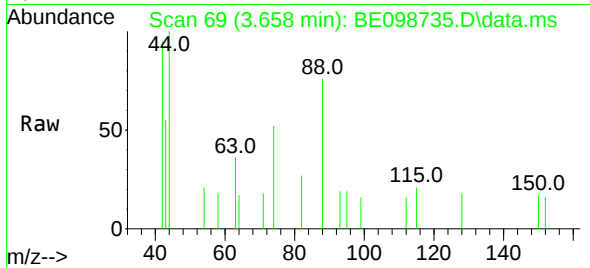




#3
n-Nitrosodimethylamine
Concen: 0.41 ng
RT: 3.658 min Scan# 69
Delta R.T. 0.009 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

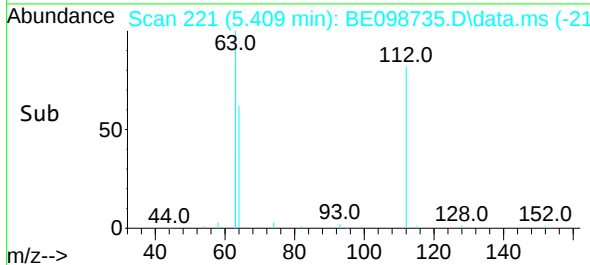
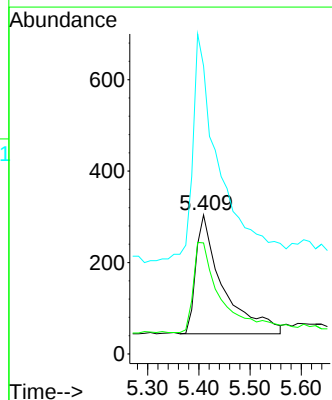
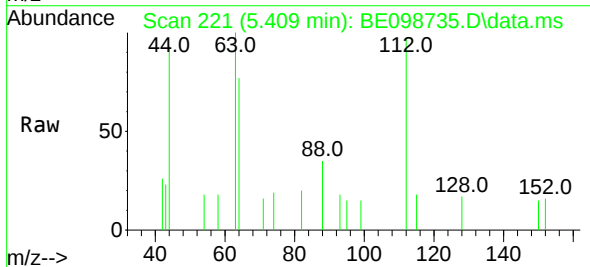
Instrument :
BNA_E
ClientSampleId :

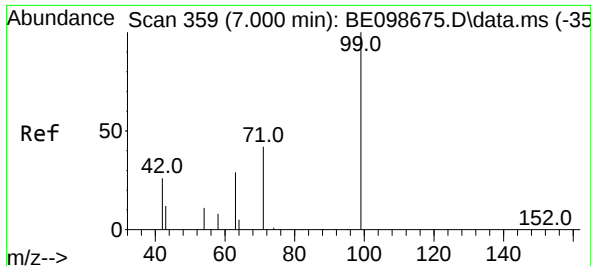
Tgt Ion: 42 Resp: 956
Ion Ratio Lower Upper
42 100
74 49.0 58.9 88.3#
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.409 min Scan# 221
Delta R.T. 0.010 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion: 112 Resp: 957
Ion Ratio Lower Upper
112 100
64 80.8 62.9 94.3
63 183.7 152.2 228.4

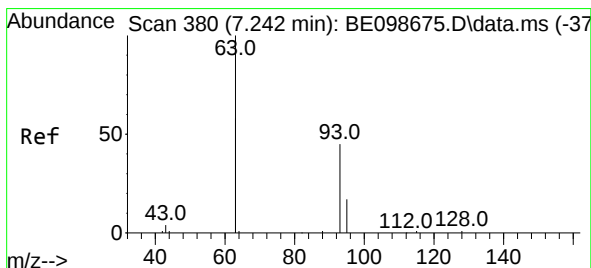
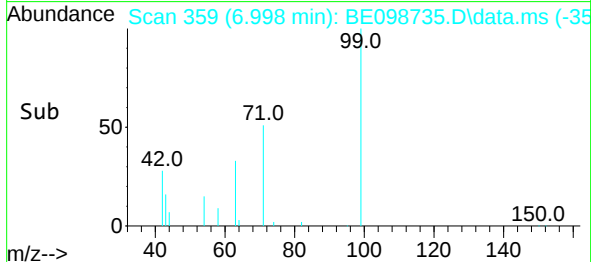
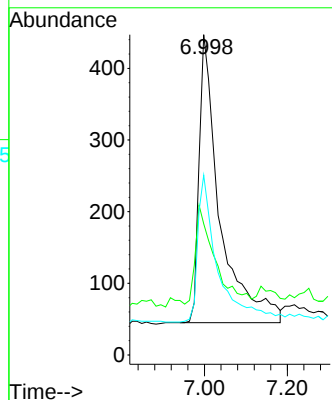
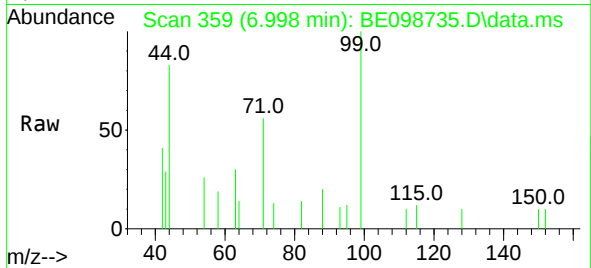




#5
Phenol-d6
Concen: 0.33 ng
RT: 6.998 min Scan# 359
Delta R.T. -0.002 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

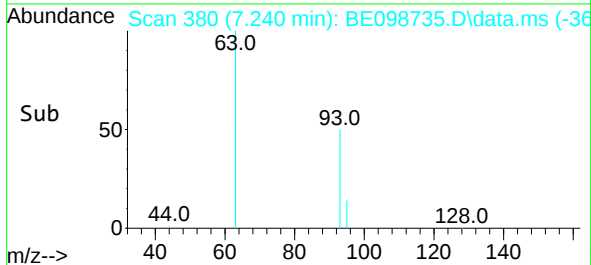
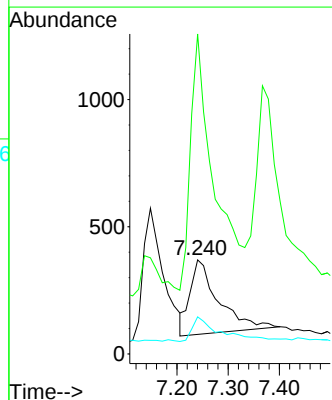
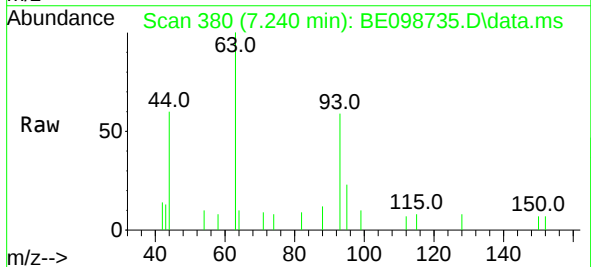
Instrument :
BNA_E
ClientSampleId :

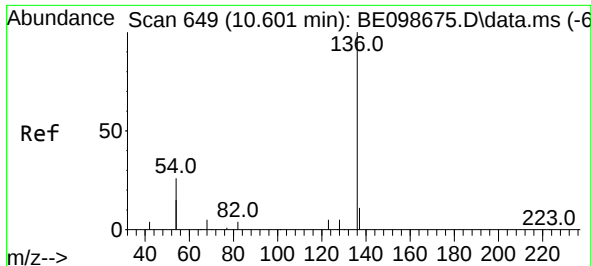
Tgt Ion: 99 Resp: 1395
Ion Ratio Lower Upper
99 100
42 32.0 24.6 37.0
71 50.0 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.40 ng
RT: 7.240 min Scan# 380
Delta R.T. -0.002 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion: 93 Resp: 1137
Ion Ratio Lower Upper
93 100
63 273.4 267.3 400.9
95 32.8 26.2 39.4

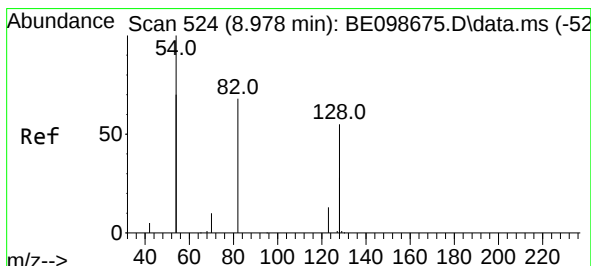
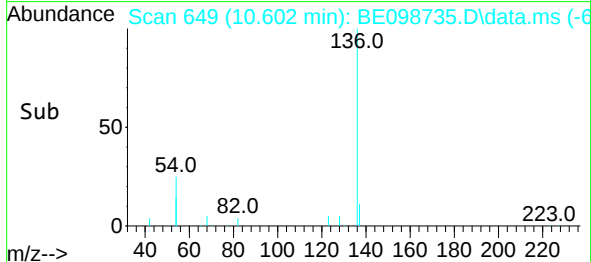
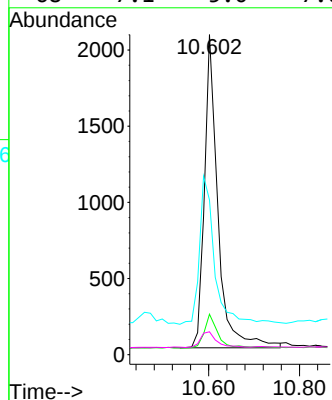
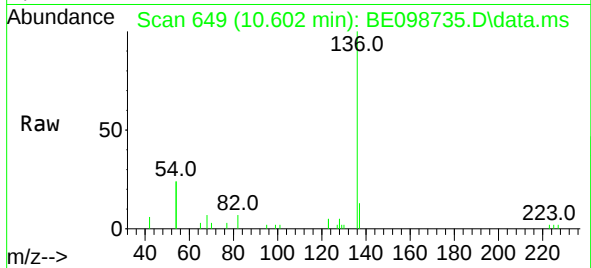




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.602 min Scan# 649
Delta R.T. 0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

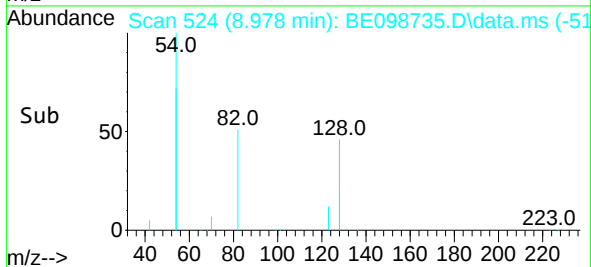
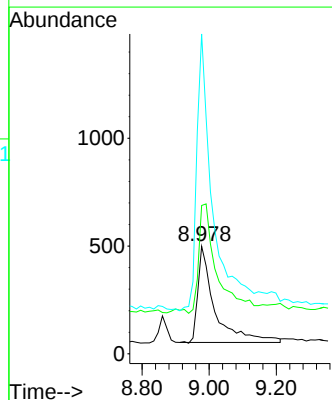
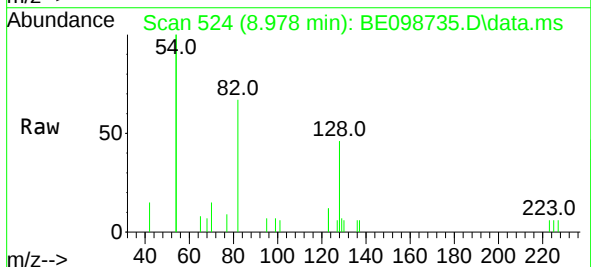
Instrument :
BNA_E
ClientSampleId :

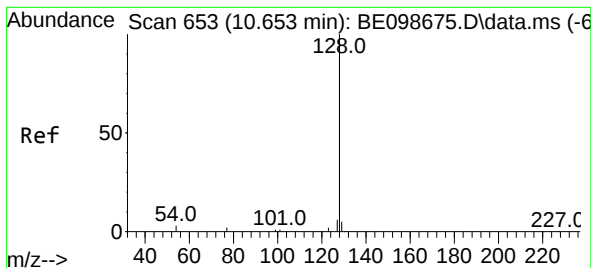
Tgt Ion:	136	Resp:	4264
Ion	Ratio	Lower	Upper
136	100		
137	12.7	9.7	14.5
54	48.4	35.5	53.3
68	7.1	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.978 min Scan# 524
Delta R.T. -0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:	82	Resp:	1577
Ion	Ratio	Lower	Upper
82	100		
128	137.9	96.5	144.7
54	297.4	224.7	337.1

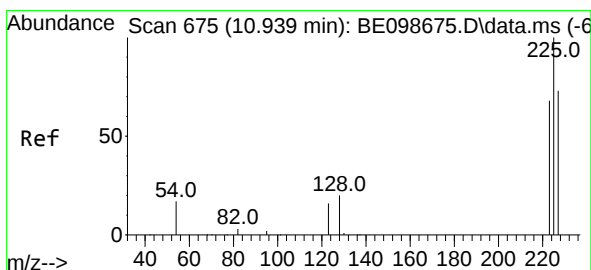
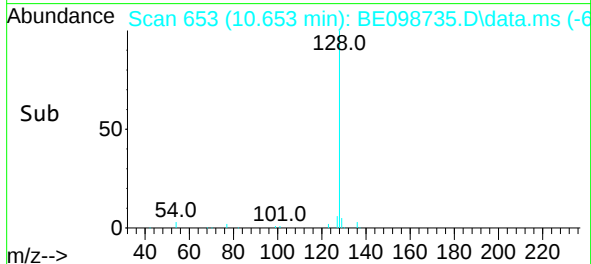
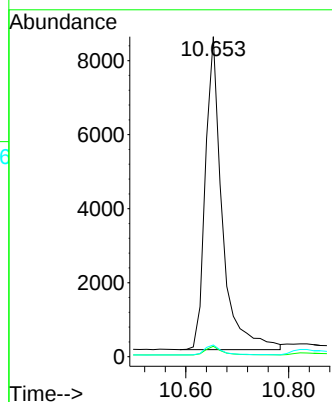
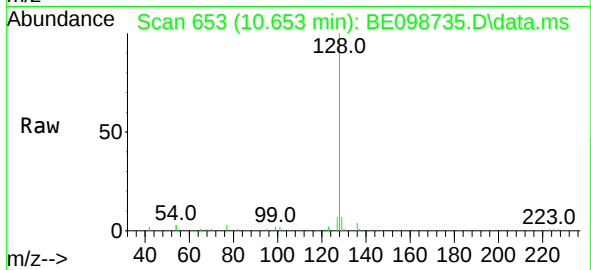




#9
Naphthalene
Concen: 0.39 ng
RT: 10.653 min Scan# 653
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

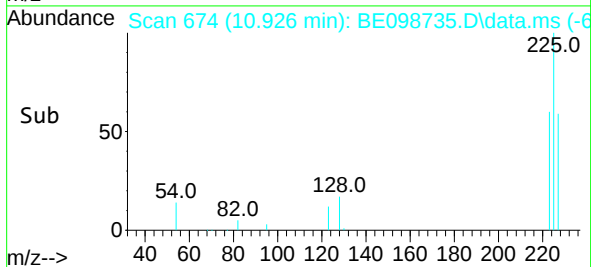
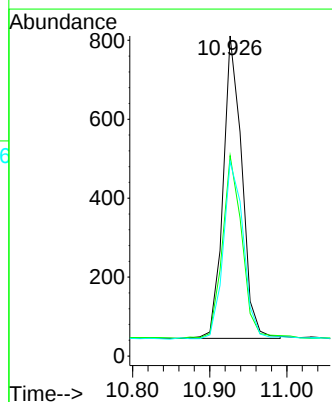
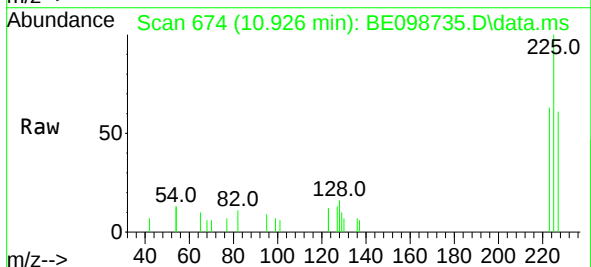
Instrument :
BNA_E
ClientSampled :

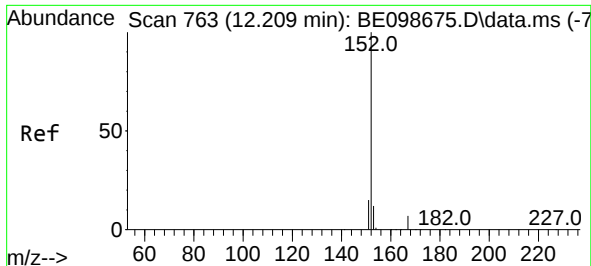
Tgt Ion:128	Resp:	19217
Ion Ratio	Lower	Upper
128	100	
129	3.3	2.6 3.8
127	3.7	3.0 4.6



#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.926 min Scan# 674
Delta R.T. -0.013 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:225	Resp:	1291
Ion Ratio	Lower	Upper
225	100	
223	63.3	47.8 71.8
227	62.7	50.5 75.7

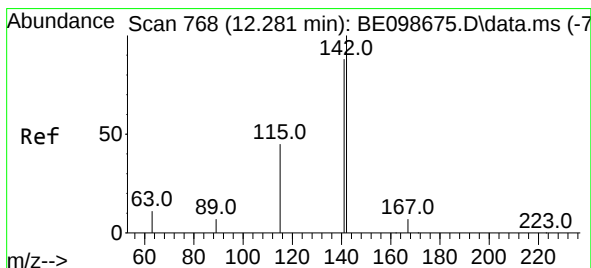
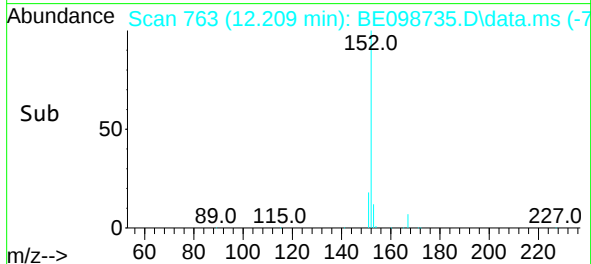
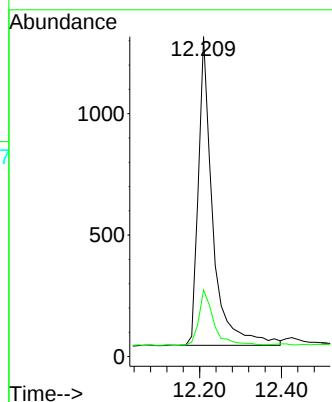
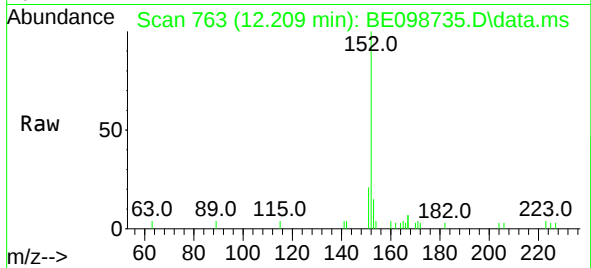




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.209 min Scan# 763
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

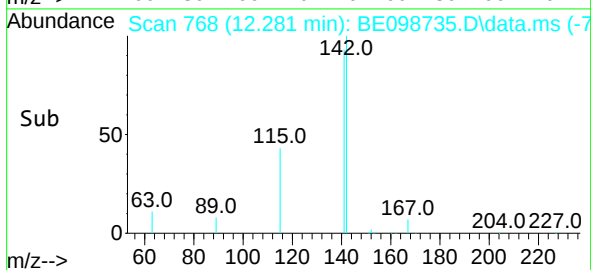
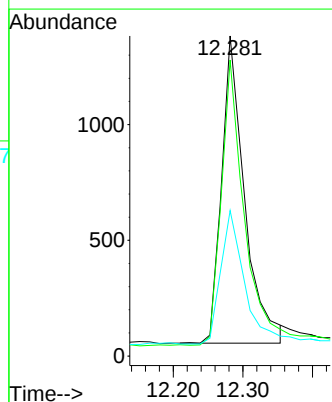
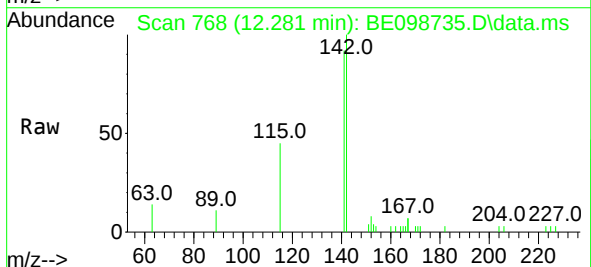
Instrument :
BNA_E
ClientSampled :

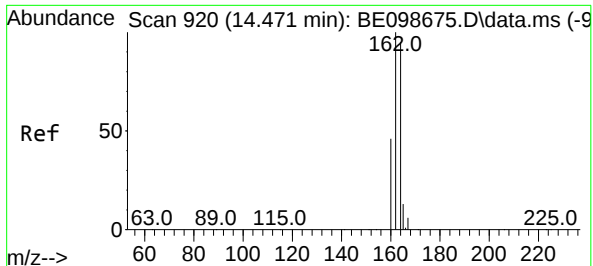
Tgt Ion:152 Resp: 3104
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.37 ng
RT: 12.281 min Scan# 768
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

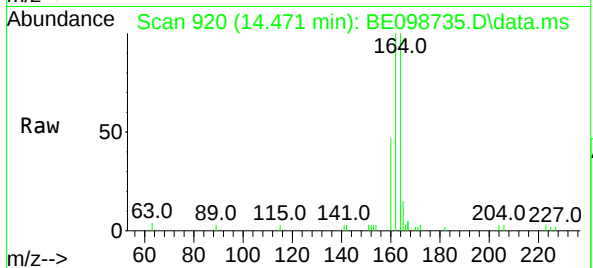
Tgt Ion:142 Resp: 3039
Ion Ratio Lower Upper
142 100
141 92.5 70.0 105.0
115 45.5 35.2 52.8



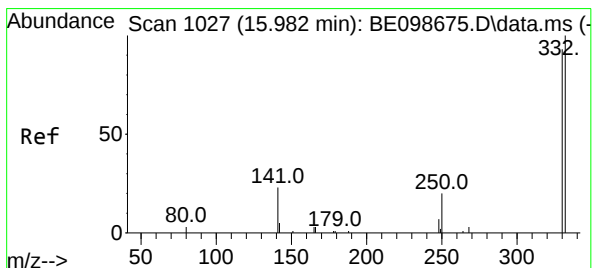
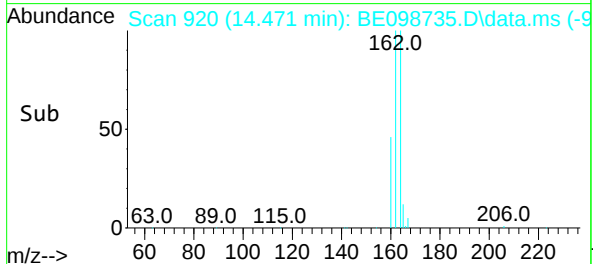
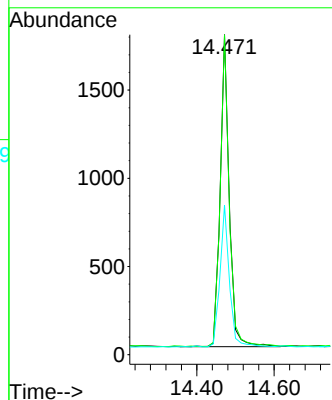


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.471 min Scan# 920
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Instrument :
BNA_E
ClientSampled :

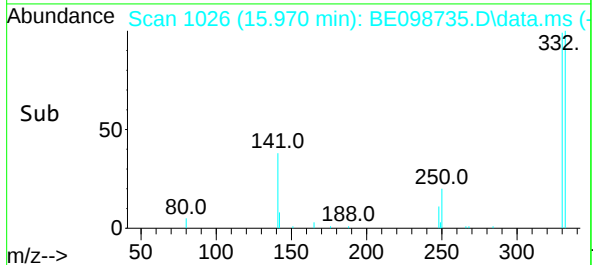
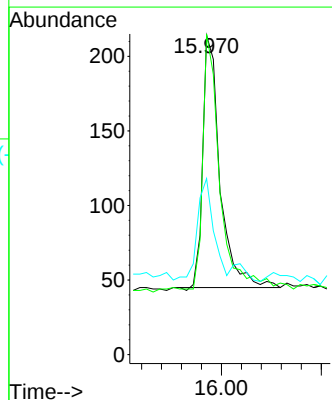
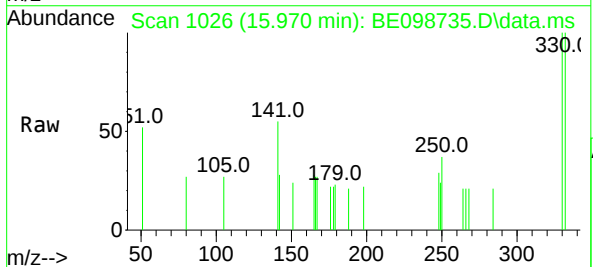


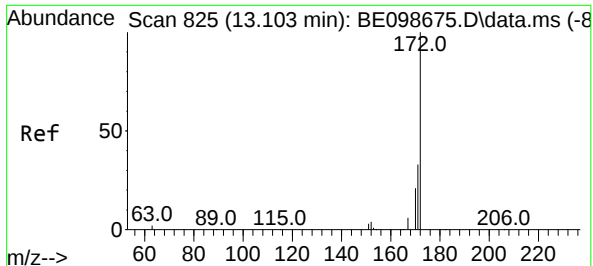
Tgt Ion:164 Resp: 2861
Ion Ratio Lower Upper
164 100
162 99.9 80.5 120.7
160 46.7 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.970 min Scan# 1026
Delta R.T. -0.012 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:330 Resp: 406
Ion Ratio Lower Upper
330 100
332 100.0 73.3 109.9
141 37.7 33.1 49.7

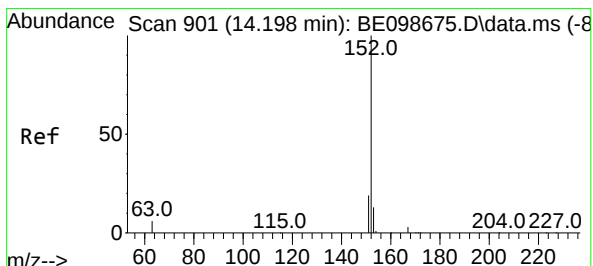
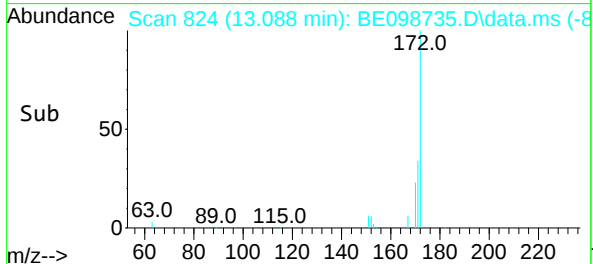
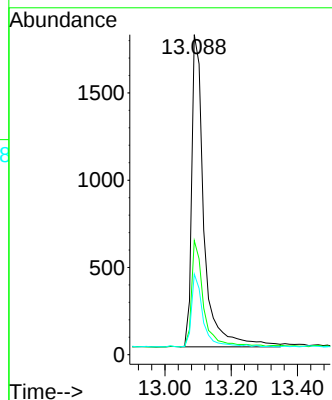
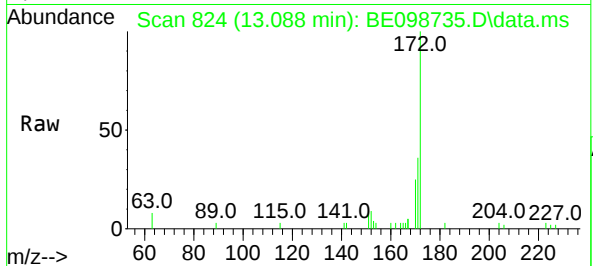




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 13.088 min Scan# 824
Delta R.T. -0.015 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

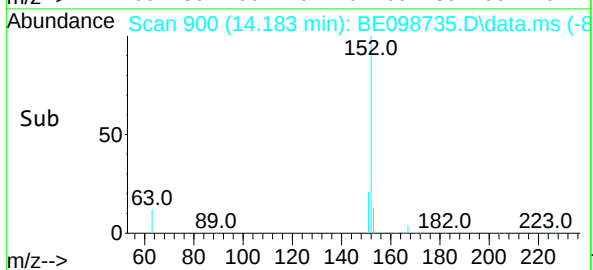
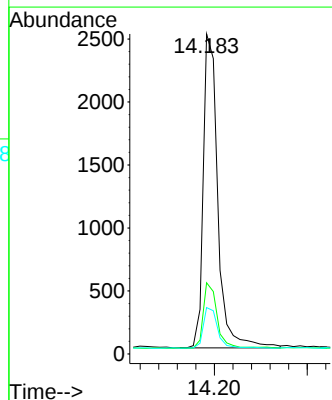
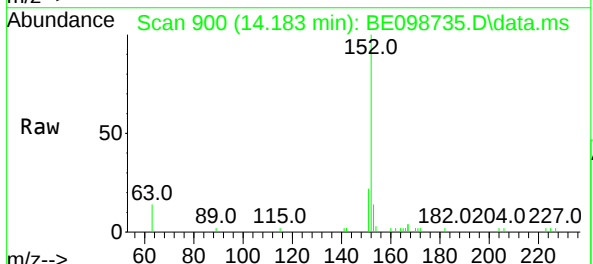
Instrument :
BNA_E
ClientSampleId :

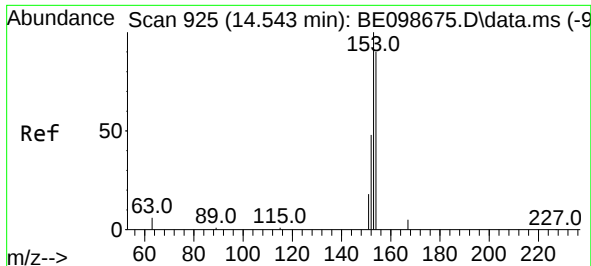
Tgt Ion:172	Resp:	4645
Ion Ratio	Lower	Upper
172	100	
171	35.7	29.0 43.4
170	25.2	20.8 31.2



#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.183 min Scan# 900
Delta R.T. -0.015 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:152	Resp:	5422
Ion Ratio	Lower	Upper
152	100	
151	19.8	16.3 24.5
153	12.9	10.7 16.1





#17

Acenaphthene

Concen: 0.38 ng

RT: 14.529 min Scan# 924

Delta R.T. -0.014 min

Lab File: BE098735.D

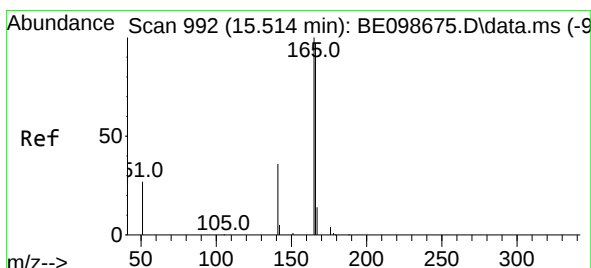
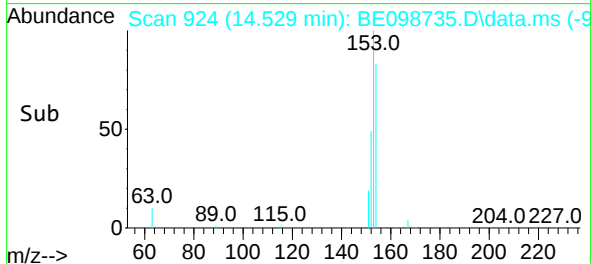
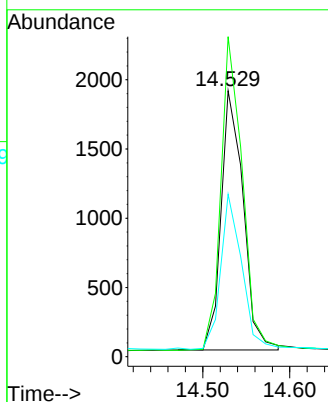
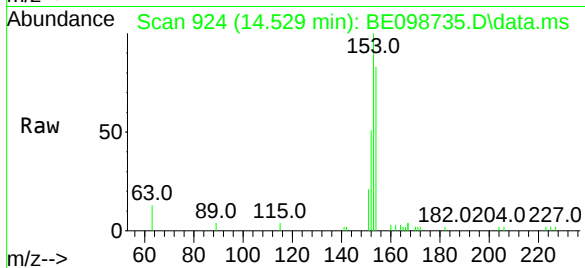
Acq: 20 Feb 2019 10:54

Instrument :

BNA_E

ClientSampleId :

Tgt Ion:154	Resp:	3303
Ion Ratio	Lower	Upper
154	100	
153	117.3	93.9 140.9
152	56.9	45.8 68.8



#18

Fluorene

Concen: 0.38 ng

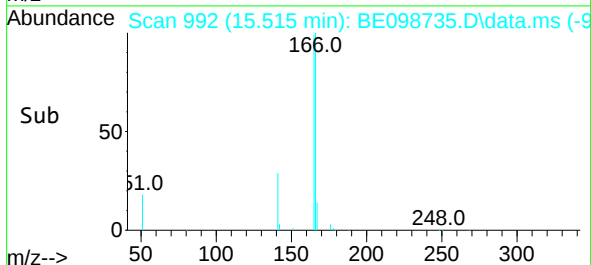
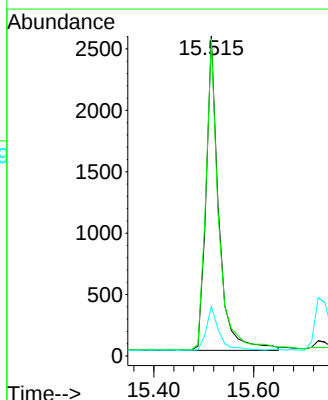
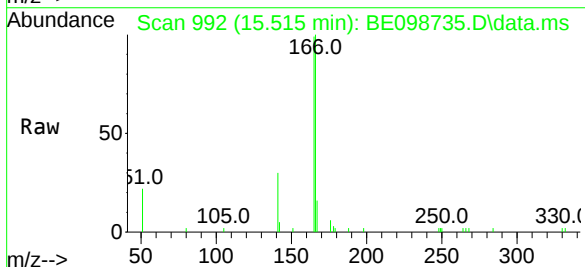
RT: 15.515 min Scan# 992

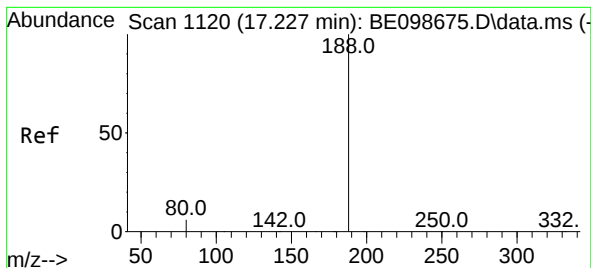
Delta R.T. 0.001 min

Lab File: BE098735.D

Acq: 20 Feb 2019 10:54

Tgt Ion:166	Resp:	4506
Ion Ratio	Lower	Upper
166	100	
165	99.9	79.3 118.9
167	14.2	10.6 15.8

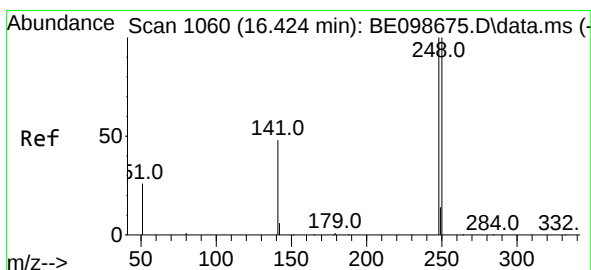
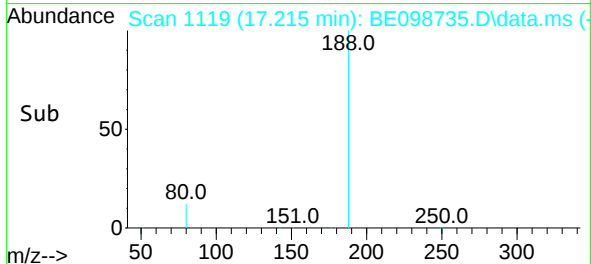
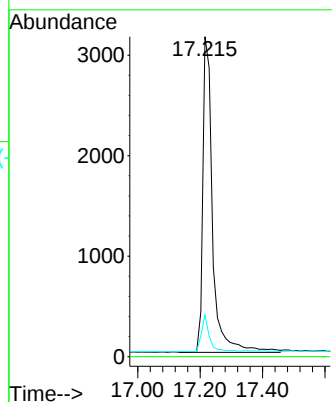
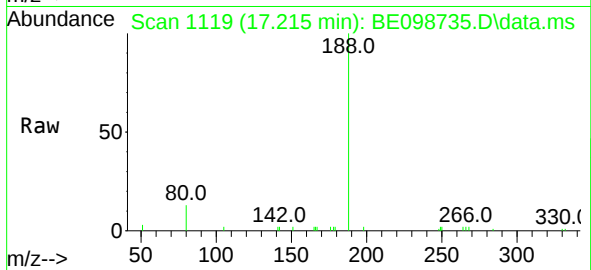




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.215 min Scan# 1119
Delta R.T. -0.012 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

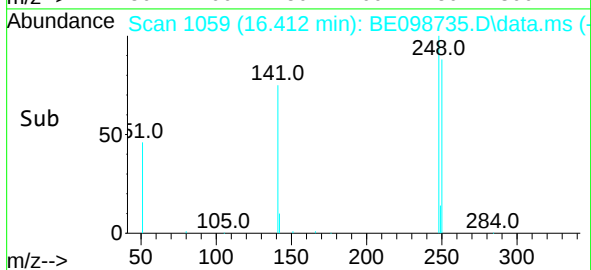
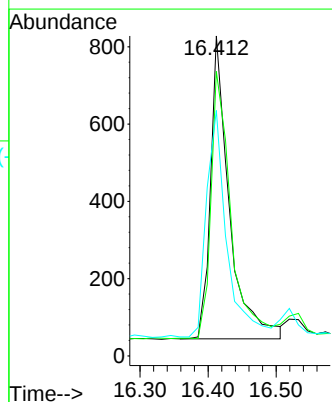
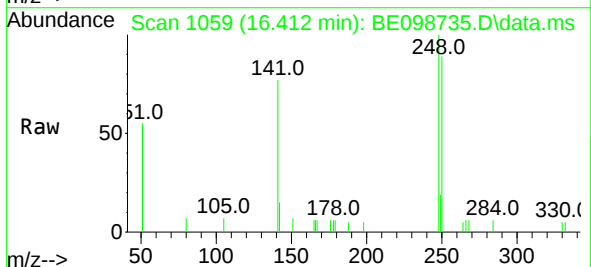
Instrument :
BNA_E
ClientSampleId :

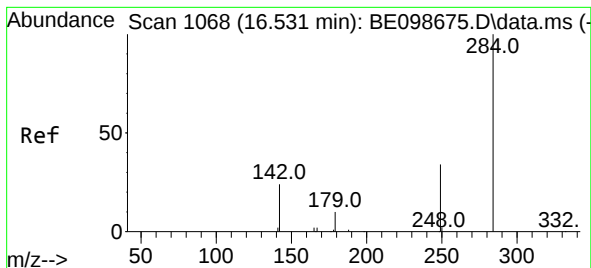
Tgt Ion:188 Resp: 6858
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.0 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.37 ng
RT: 16.412 min Scan# 1059
Delta R.T. -0.012 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:248 Resp: 1509
Ion Ratio Lower Upper
248 100
250 88.9 80.2 120.4
141 76.7 60.5 90.7

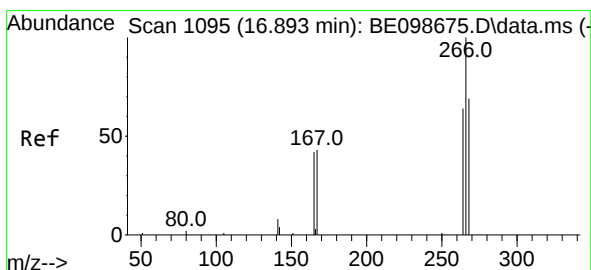
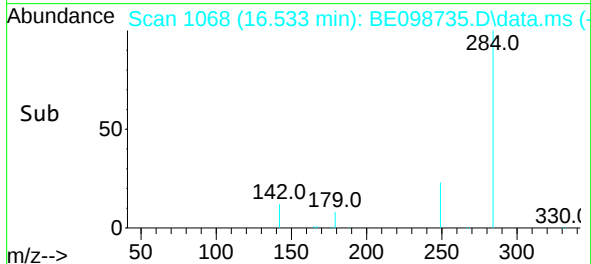
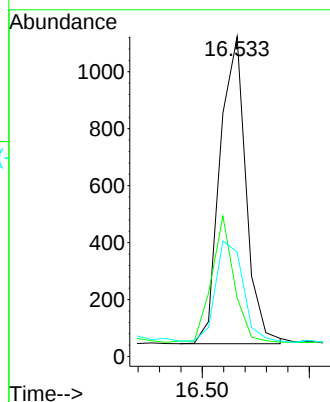
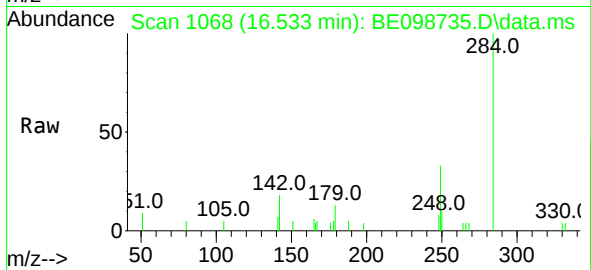




#21
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.533 min Scan# 1068
Delta R.T. 0.002 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

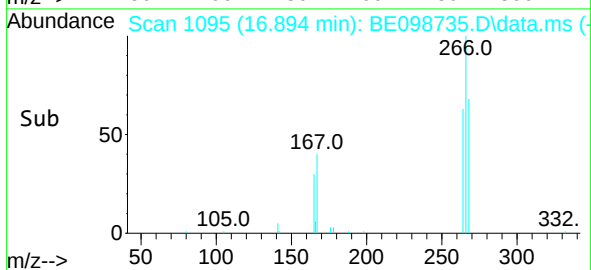
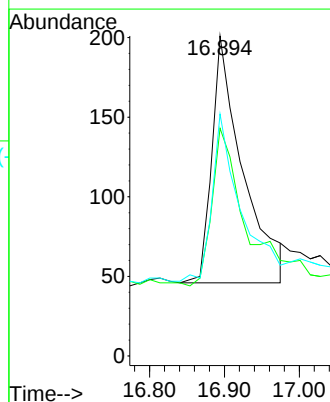
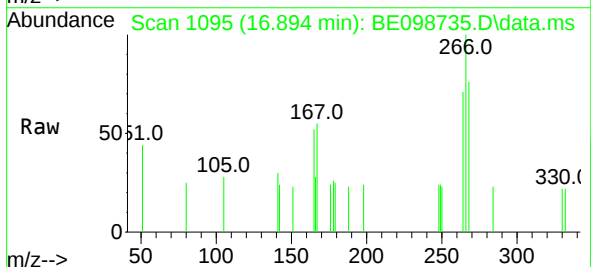
Instrument :
BNA_E
ClientSampleId :

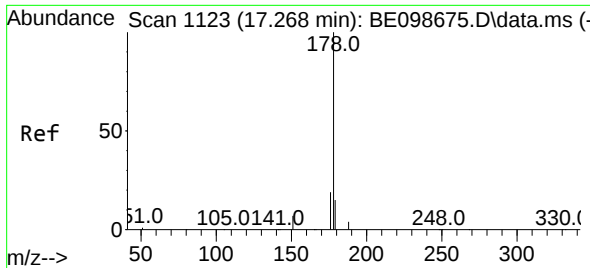
Tgt Ion:284	Resp:	1818
Ion Ratio	Lower	Upper
284	100	
142	35.5	25.5 38.3
249	34.3	26.6 39.8



#22
Pentachlorophenol
Concen: 0.36 ng
RT: 16.894 min Scan# 1095
Delta R.T. 0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:266	Resp:	443
Ion Ratio	Lower	Upper
266	100	
264	71.1	53.7 80.5
268	75.6	59.8 89.8

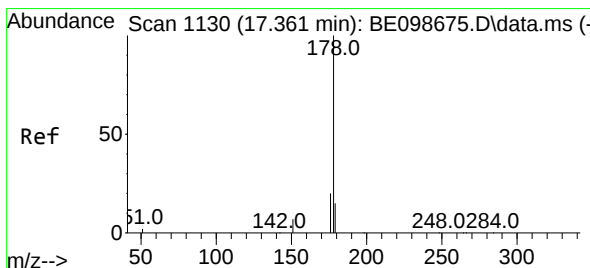
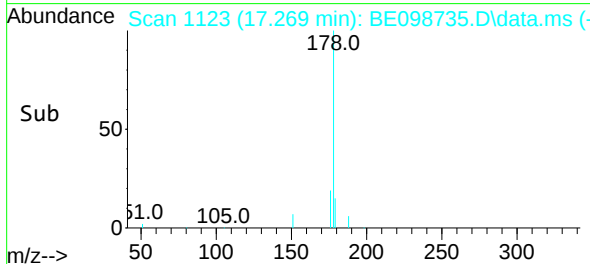
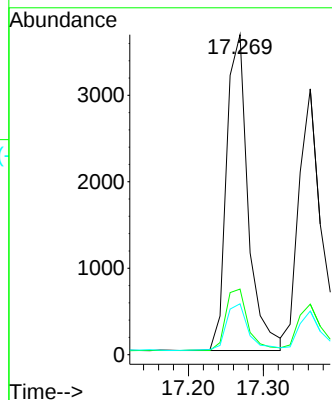
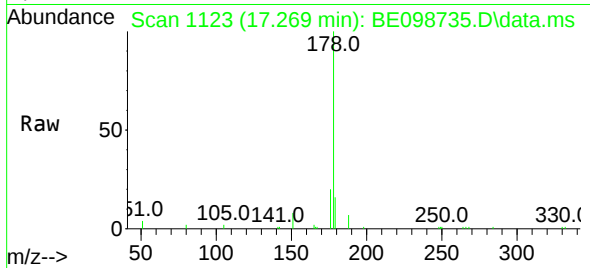




#23
Phenanthrene
Concen: 0.39 ng
RT: 17.269 min Scan# 1123
Delta R.T. 0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

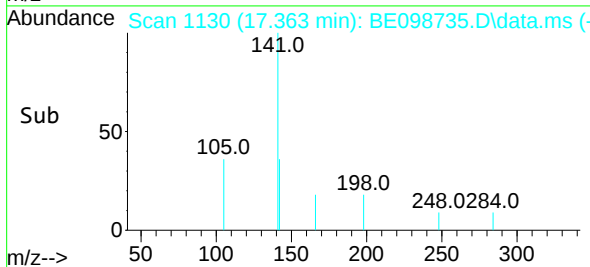
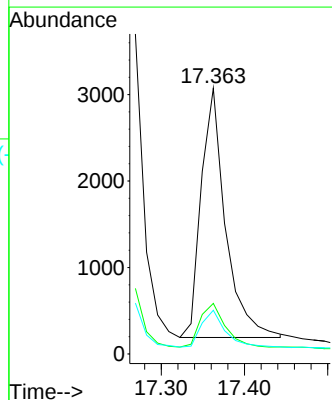
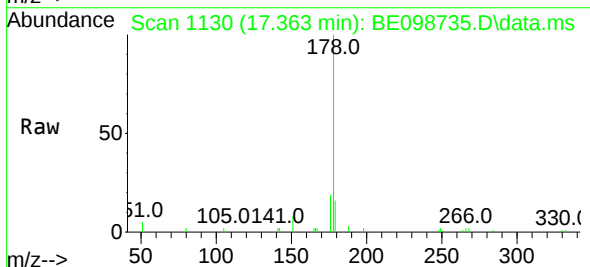
Instrument :
BNA_E
ClientSampleId :

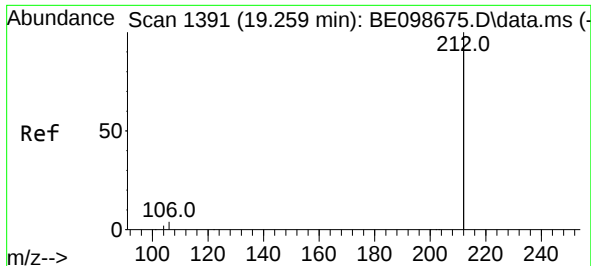
Tgt Ion:178 Resp: 7329
Ion Ratio Lower Upper
178 100
176 20.2 15.9 23.9
179 15.4 12.2 18.4



#24
Anthracene
Concen: 0.38 ng
RT: 17.363 min Scan# 1130
Delta R.T. 0.002 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:178 Resp: 5888
Ion Ratio Lower Upper
178 100
176 18.0 14.9 22.3
179 14.2 11.8 17.8

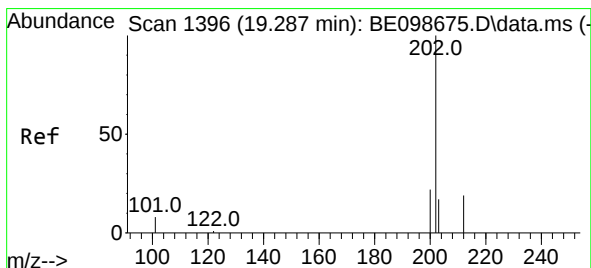
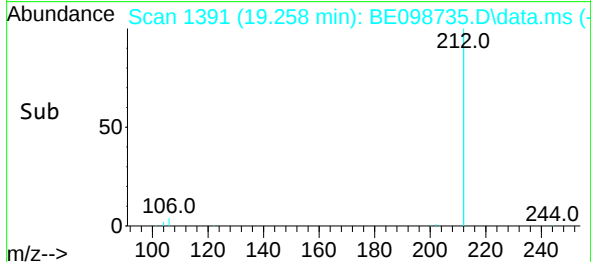
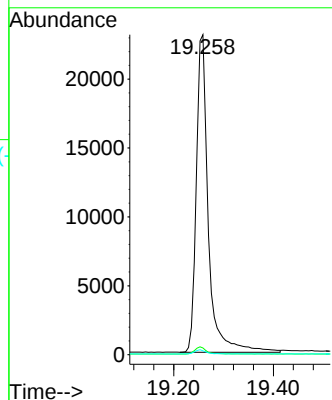
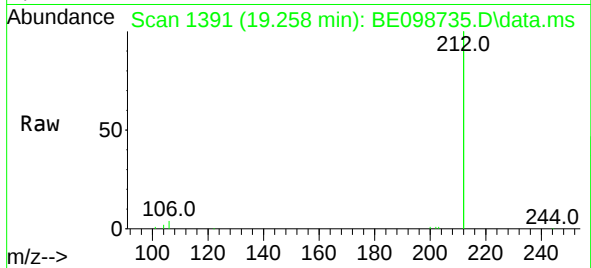




#25
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.258 min Scan# 1391
Delta R.T. -0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

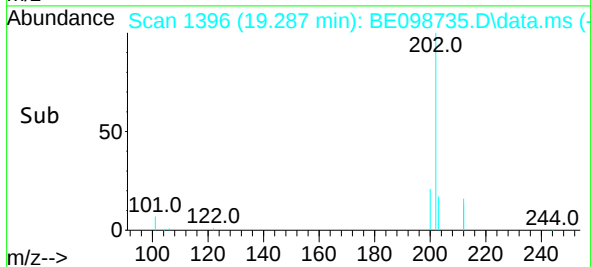
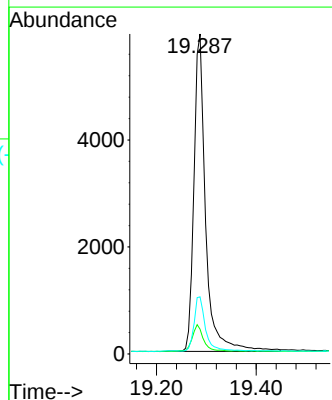
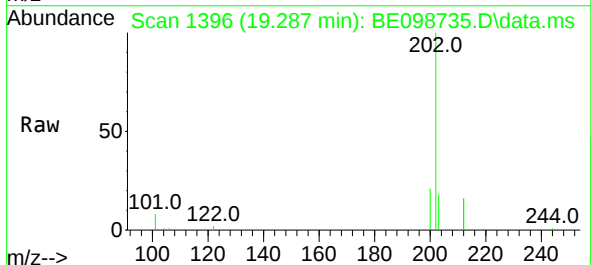
Instrument :
BNA_E
ClientSampleId :

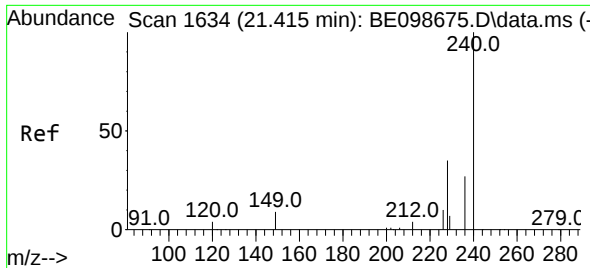
Tgt Ion:212 Resp: 38743
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.3 1.0 1.6



#26
Fluoranthene
Concen: 0.40 ng
RT: 19.287 min Scan# 1396
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:202 Resp: 9723
Ion Ratio Lower Upper
202 100
101 8.0 6.7 10.1
203 16.7 13.3 19.9

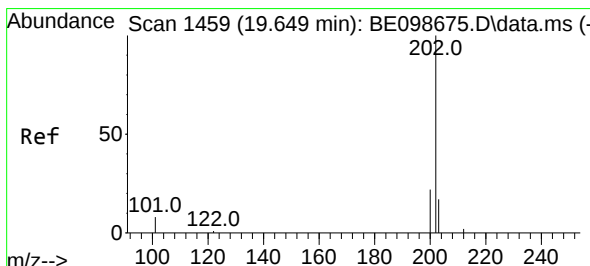
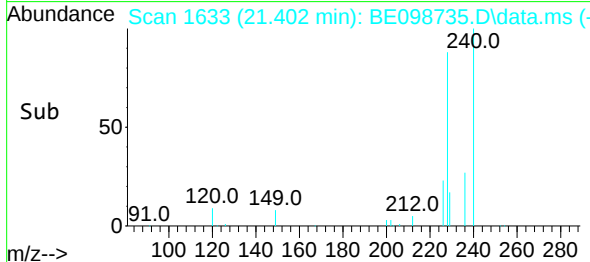
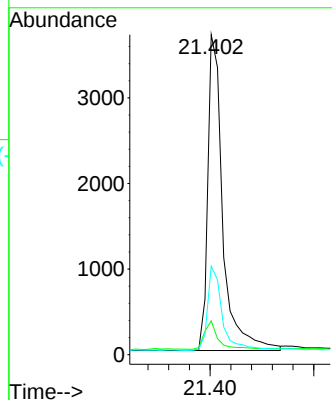
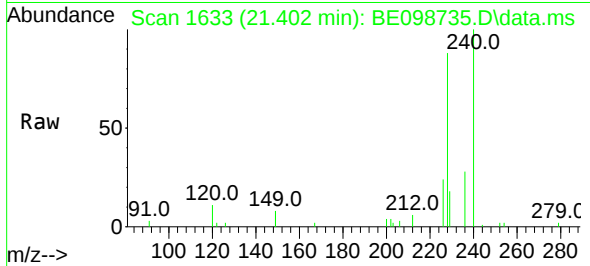




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.402 min Scan# 1633
Delta R.T. -0.013 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

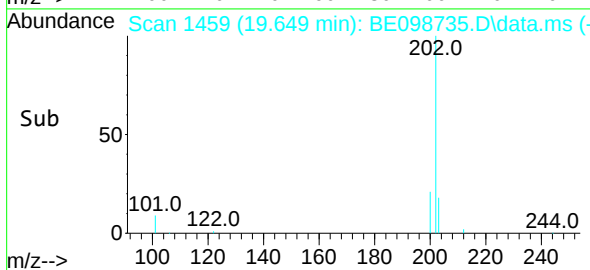
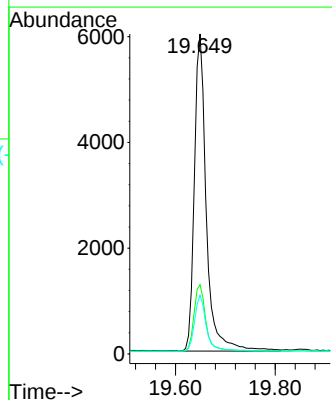
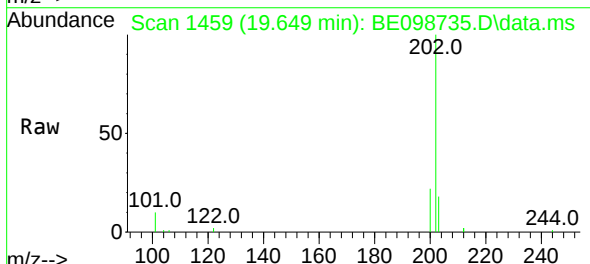
Instrument :
BNA_E
ClientSampleId :

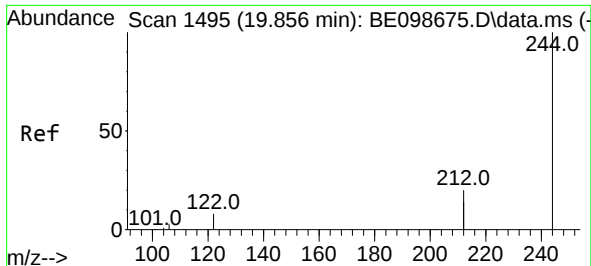
Tgt Ion:240 Resp: 7424
Ion Ratio Lower Upper
240 100
120 10.6 4.7 7.1#
236 27.7 21.9 32.9



#28
Pyrene
Concen: 0.42 ng
RT: 19.649 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:202 Resp: 10021
Ion Ratio Lower Upper
202 100
200 21.2 17.0 25.6
203 17.2 13.8 20.8

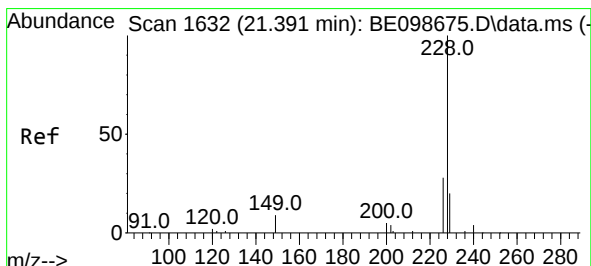
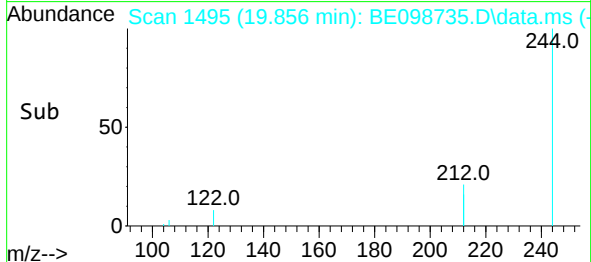
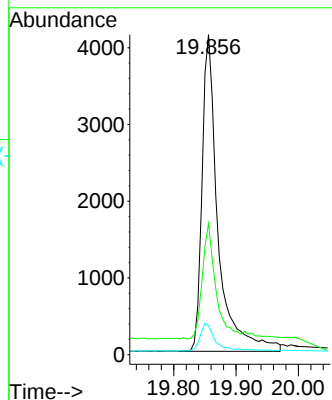
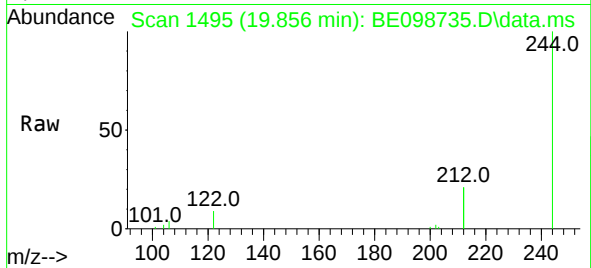




#29
Terphenyl-d14
Concen: 0.40 ng
RT: 19.856 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

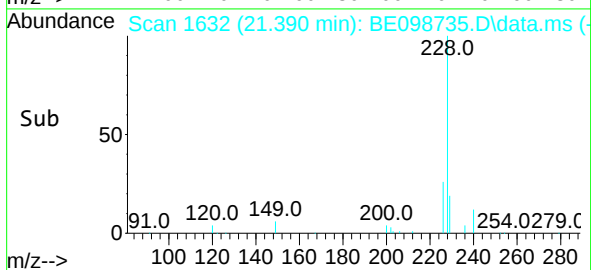
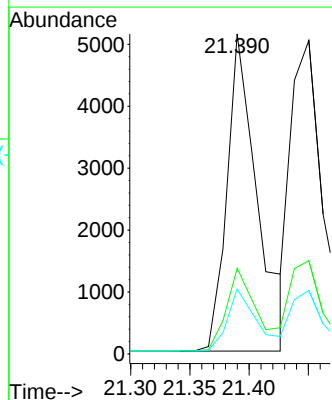
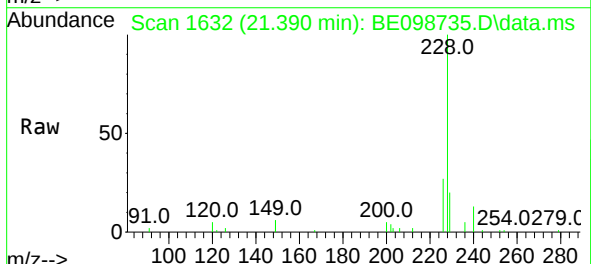
Instrument :
BNA_E
ClientSampleId :

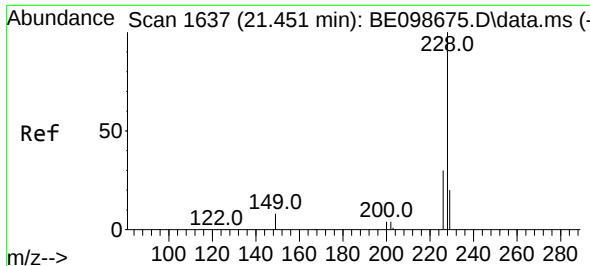
Tgt Ion:244 Resp: 7346
Ion Ratio Lower Upper
244 100
212 41.0 29.4 44.2
122 9.1 7.1 10.7



#30
Benzo(a)anthracene
Concen: 0.41 ng
RT: 21.390 min Scan# 1632
Delta R.T. -0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:228 Resp: 9165
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.4
229 20.3 15.0 22.6

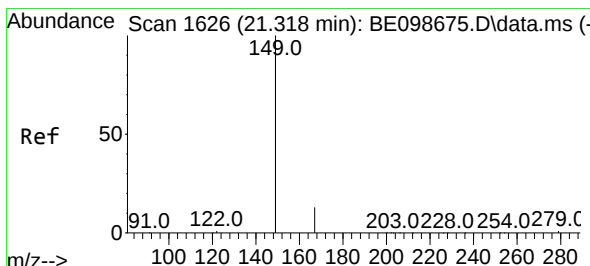
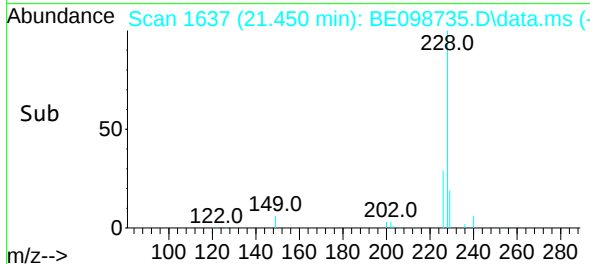
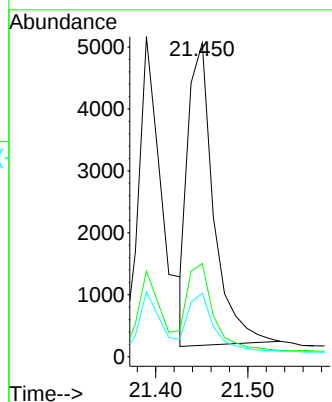
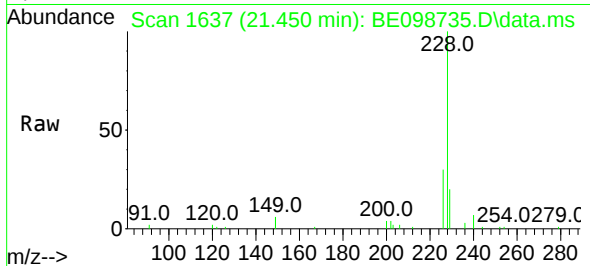




#31
Chrysene
Concen: 0.39 ng
RT: 21.450 min Scan# 1637
Delta R.T. -0.001 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

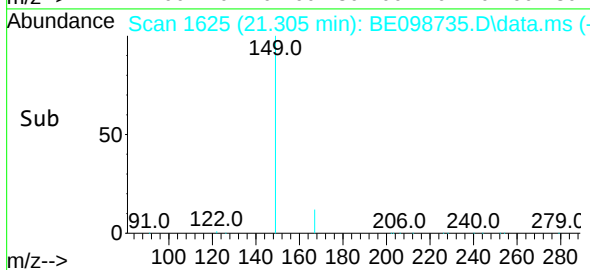
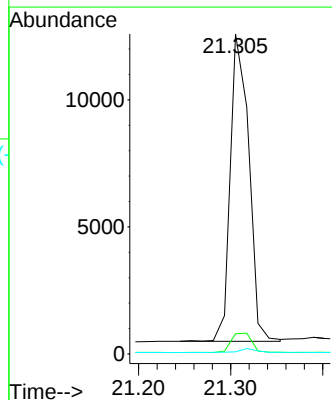
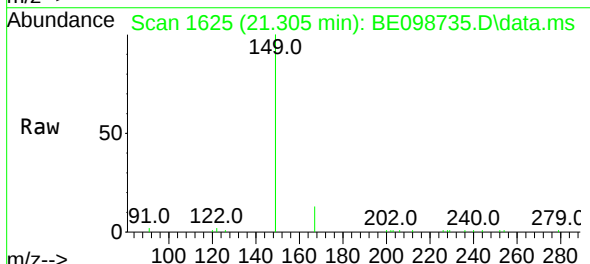
Instrument :
BNA_E
ClientSampled :

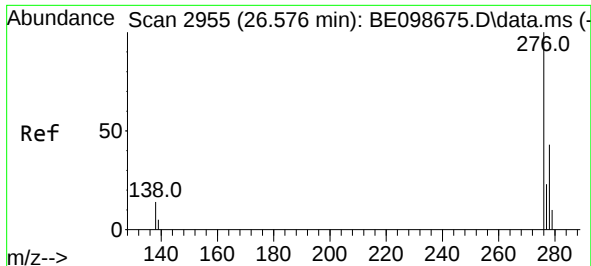
Tgt Ion:	228	Resp:	9380
Ion Ratio	Lower	Upper	
228	100		
226	29.8	24.6	36.8
229	20.3	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 21.305 min Scan# 1625
Delta R.T. -0.013 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

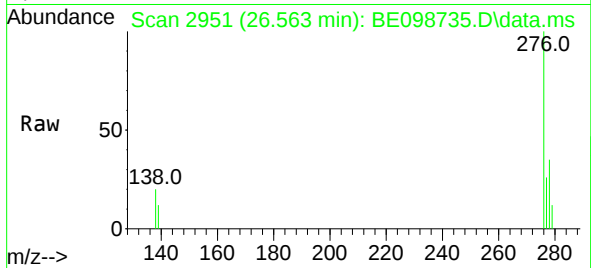
Tgt Ion:	149	Resp:	16906
Ion Ratio	Lower	Upper	
149	100		
167	7.2	5.4	8.2
279	1.1	1.0	1.4



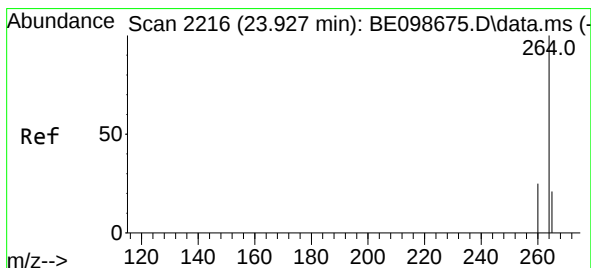
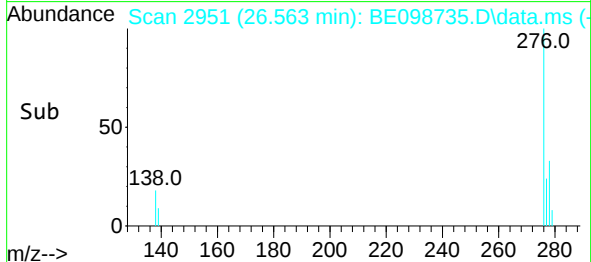
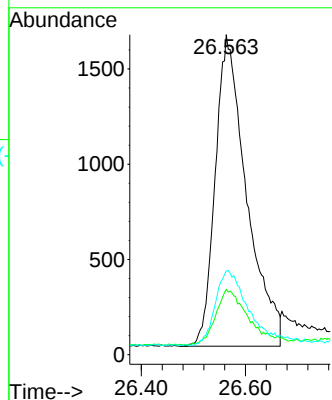


#33
Indeno(1,2,3-cd)pyrene
Concen: 0.27 ng
RT: 26.563 min Scan# 2951
Delta R.T. -0.013 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Instrument :
BNA_E
ClientSampled :

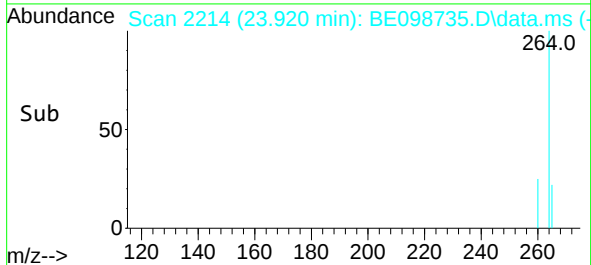
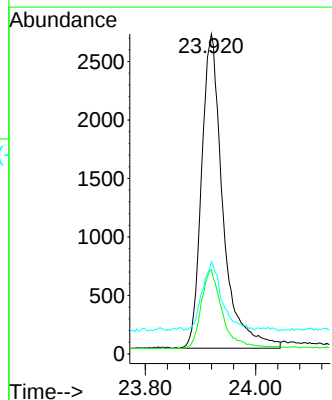
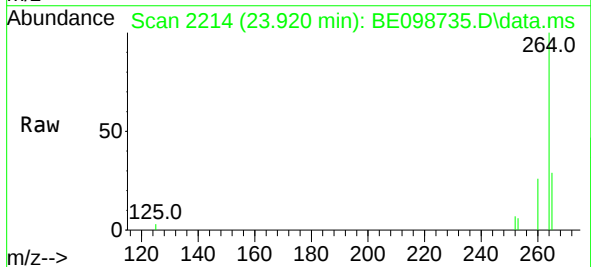


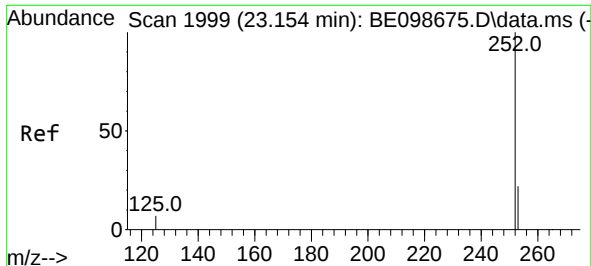
Tgt Ion:276 Resp: 6815
Ion Ratio Lower Upper
276 100
138 18.2 13.3 19.9
277 24.2 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.920 min Scan# 2214
Delta R.T. -0.007 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:264 Resp: 7191
Ion Ratio Lower Upper
264 100
260 26.4 20.5 30.7
265 28.9 22.3 33.5

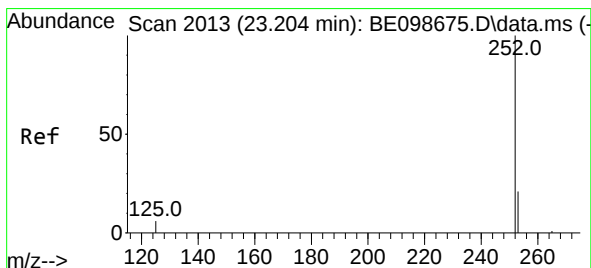
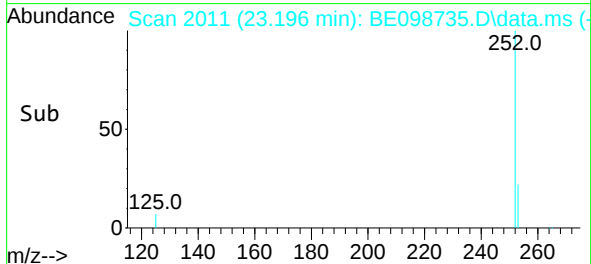
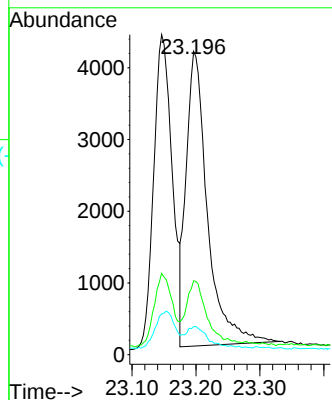
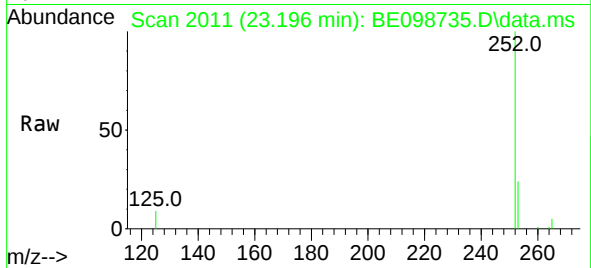




#35
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 23.196 min Scan# 2011
Delta R.T. 0.042 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

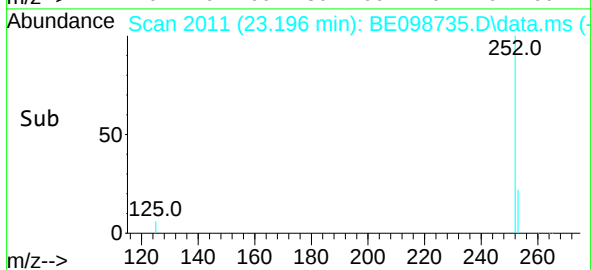
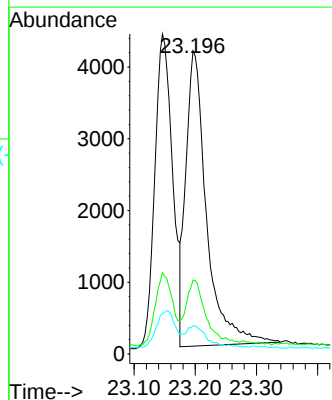
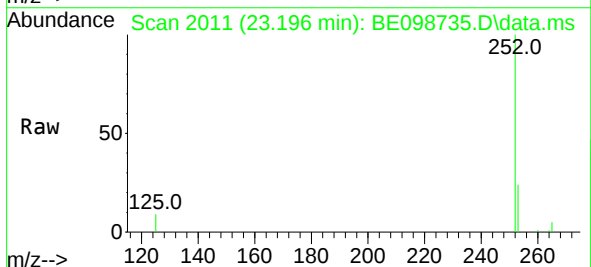
Instrument :
BNA_E
ClientSampleId :

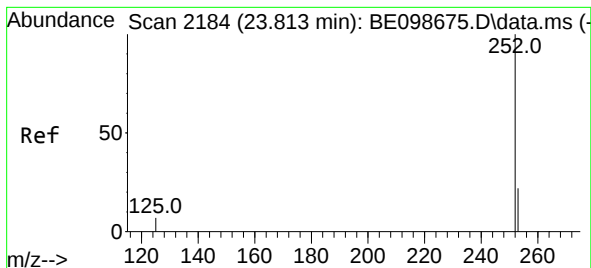
Tgt Ion:252 Resp: 9510
Ion Ratio Lower Upper
252 100
253 24.4 19.4 29.0
125 9.3 8.2 12.4



#36
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.196 min Scan# 2011
Delta R.T. -0.007 min
Lab File: BE098735.D
Acq: 20 Feb 2019 10:54

Tgt Ion:252 Resp: 9661
Ion Ratio Lower Upper
252 100
253 24.4 19.0 28.4
125 9.3 7.0 10.4





#37

Benzo(a)pyrene

Concen: 0.38 ng

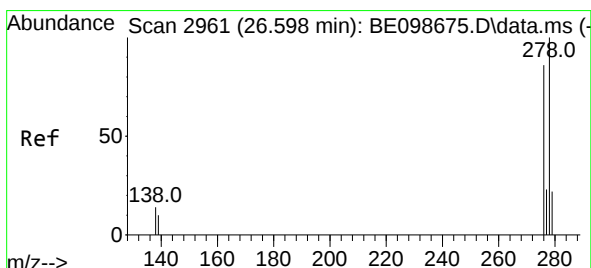
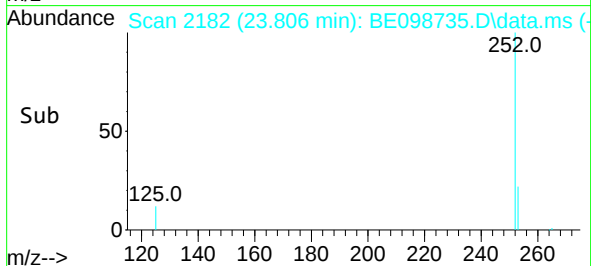
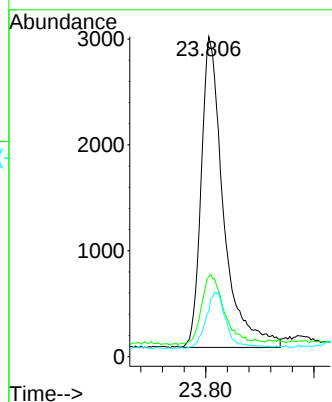
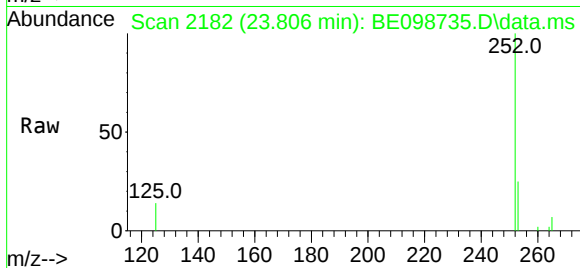
RT: 23.806 min Scan# 2182

Delta R.T. -0.007 min

Lab File: BE098735.D

Acq: 20 Feb 2019 10:54

Tgt Ion:	252	Resp:	8425
Ion Ratio	Lower	Upper	
252	100		
253	25.1	21.0	31.4
125	14.2	9.2	13.8#



#38

Dibenzo(a,h)anthracene

Concen: 0.22 ng

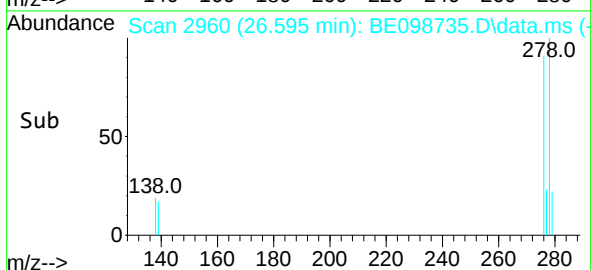
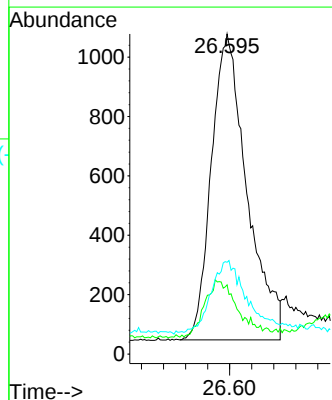
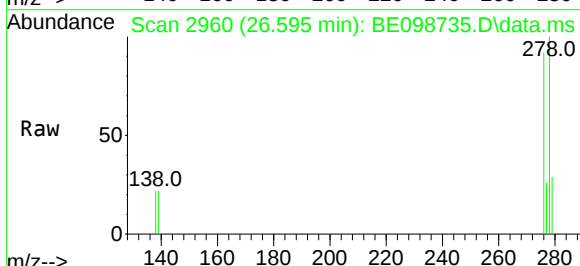
RT: 26.595 min Scan# 2960

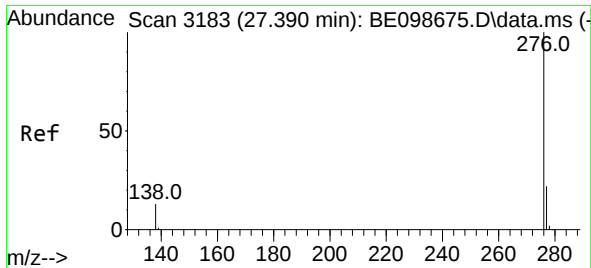
Delta R.T. -0.003 min

Lab File: BE098735.D

Acq: 20 Feb 2019 10:54

Tgt Ion:	278	Resp:	4617
Ion Ratio	Lower	Upper	
278	100		
139	21.6	12.7	19.1#
279	28.7	22.0	33.0





#39

Benzo(g,h,i)perylene

Concen: 0.32 ng

RT: 27.380 min Scan# 3180

Delta R.T. -0.010 min

Lab File: BE098735.D

Acq: 20 Feb 2019 10:54

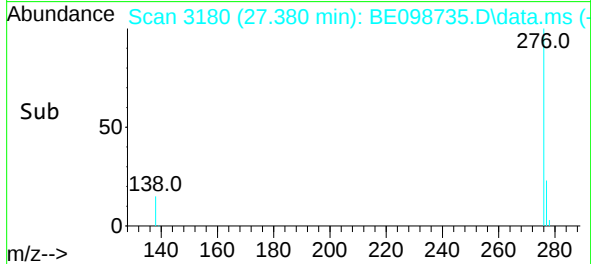
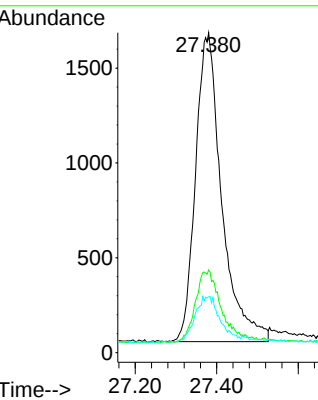
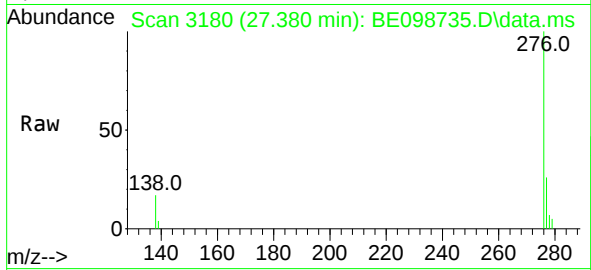
Tgt Ion: 276 Resp: 7253

Ion Ratio Lower Upper

276 100

277 25.8 20.3 30.5

138 17.4 13.3 19.9



Instrument :

BNA_E

ClientSampleId :