

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE020419\
 Data File : BE098701.D
 Acq On : 4 Feb 2019 10:04
 Operator : JU/SJ
 Sample : PB116751BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB116751BS

Quant Time: Feb 04 11:34:23 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)

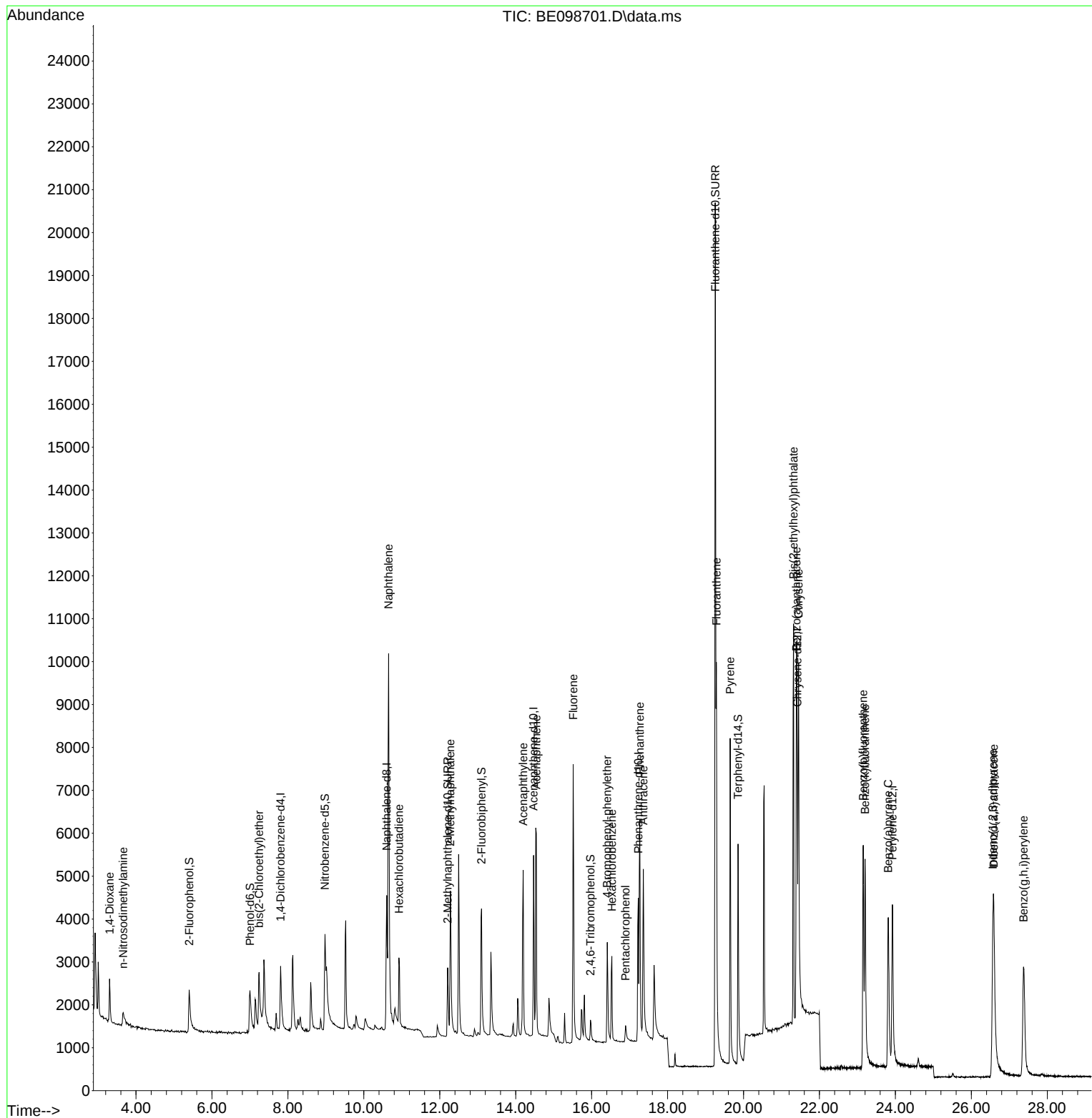
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	912	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	4010	0.40	ng	# 0.00
13) Acenaphthene-d10	14.470	164	2603	0.40	ng	0.00
19) Phenanthrene-d10	17.228	188	6264	0.40	ng	0.00
27) Chrysene-d12	21.415	240	6857	0.40	ng	0.00
34) Perylene-d12	23.923	264	6504	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.400	112	889	0.33	ng	0.00
5) Phenol-d6	7.001	99	1335	0.34	ng	0.00
8) Nitrobenzene-d5	8.977	82	1462	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.208	152	2912	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	405	0.35	ng	-0.01
15) 2-Fluorobiphenyl	13.101	172	4348	0.39	ng	0.00
25) Fluoranthene-d10	19.253	212	33631	0.38	ng	0.00
29) Terphenyl-d14	19.857	244	6464	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.304	88	665	0.39	ng	98
3) n-Nitrosodimethylamine	3.661	42	604	0.30	ng	# 84
6) bis(2-Chloroethyl)ether	7.243	93	1126	0.42	ng	# 66
9) Naphthalene	10.653	128	18148	0.39	ng	99
10) Hexachlorobutadiene	10.925	225	1165	0.38	ng	95
12) 2-Methylnaphthalene	12.280	142	2921	0.38	ng	97
16) Acenaphthylene	14.196	152	5108	0.38	ng	99
17) Acenaphthene	14.542	154	3115	0.39	ng	98
18) Fluorene	15.514	166	4276	0.40	ng	100
20) 4-Bromophenyl-phenylether	16.411	248	1314	0.36	ng	# 88
21) Hexachlorobenzene	16.532	284	1733	0.40	ng	97
22) Pentachlorophenol	16.893	266	359	0.32	ng	94
23) Phenanthrene	17.268	178	6603	0.38	ng	100
24) Anthracene	17.362	178	5181	0.37	ng	98
26) Fluoranthene	19.288	202	8446	0.38	ng	99
28) Pyrene	19.650	202	8616	0.39	ng	99
30) Benzo(a)anthracene	21.391	228	7672	0.37	ng	99
31) Chrysene	21.452	228	8602	0.38	ng	98
32) Bis(2-ethylhexyl)phtha...	21.319	149	12267	0.32	ng	100
33) Indeno(1,2,3-cd)pyrene	26.569	276	8552	0.36	ng	# 91
35) Benzo(b)fluoranthene	23.153	252	7992	0.38	ng	99
36) Benzo(k)fluoranthene	23.203	252	8694	0.39	ng	100
37) Benzo(a)pyrene	23.812	252	7668	0.38	ng	98
38) Dibenzo(a,h)anthracene	26.594	278	6162	0.33	ng	98
39) Benzo(g,h,i)perylene	27.375	276	7519	0.37	ng	100

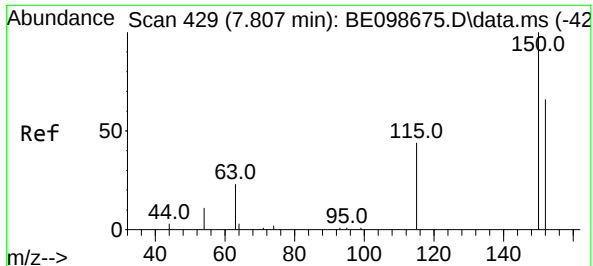
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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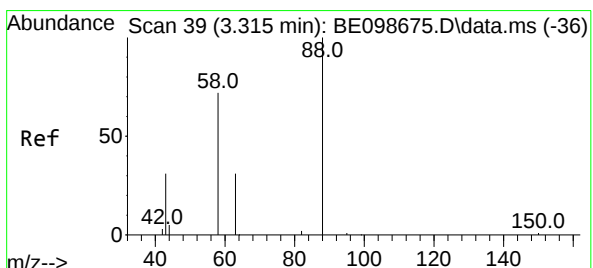
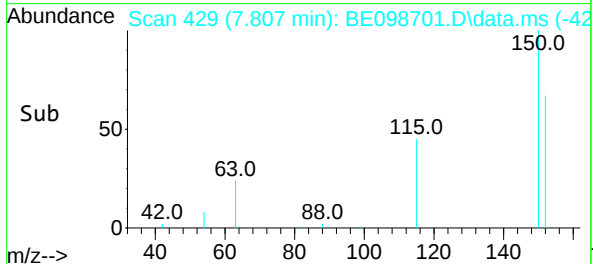
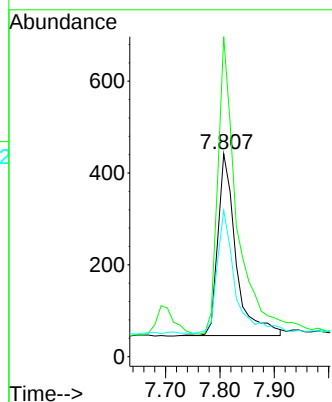
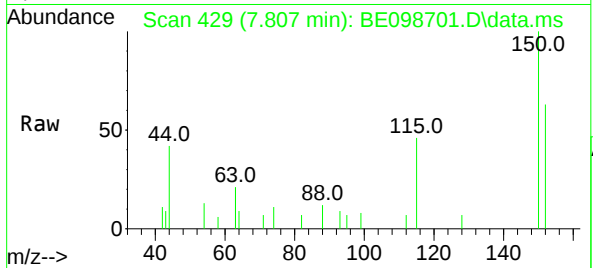


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.807 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: BE098701.D
 Acq: 4 Feb 2019 10:04

Instrument :
 BNA_E
 ClientSampleId :
 PB116751BS

Tgt Ion: 152 Resp: 912

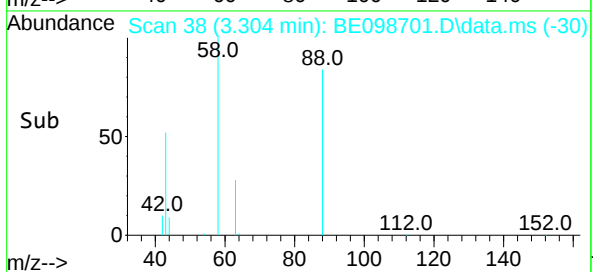
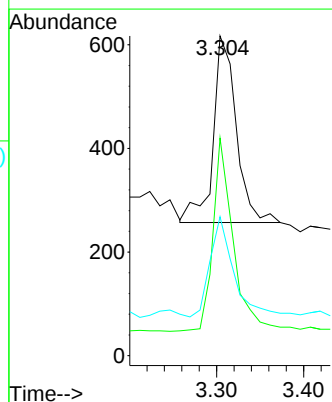
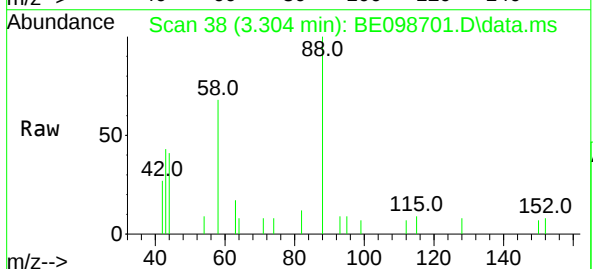
Ion	Ratio	Lower	Upper
152	100		
150	157.7	121.4	182.2
115	71.9	59.1	88.7



#2
 1,4-Dioxane
 Concen: 0.39 ng
 RT: 3.304 min Scan# 38
 Delta R.T. -0.011 min
 Lab File: BE098701.D
 Acq: 4 Feb 2019 10:04

Tgt Ion: 88 Resp: 665

Ion	Ratio	Lower	Upper
88	100		
58	90.1	73.9	110.9
43	54.7	43.7	65.5

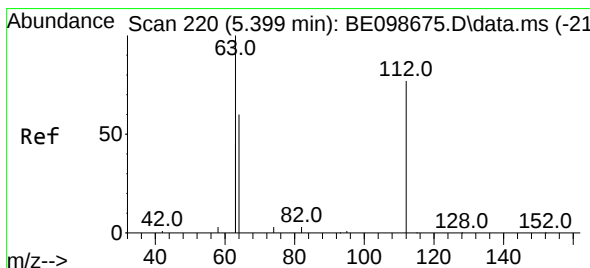
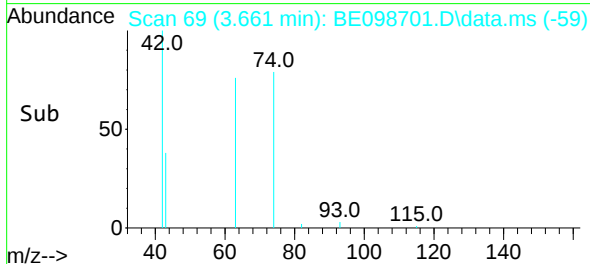
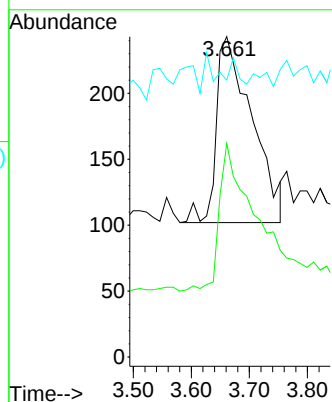
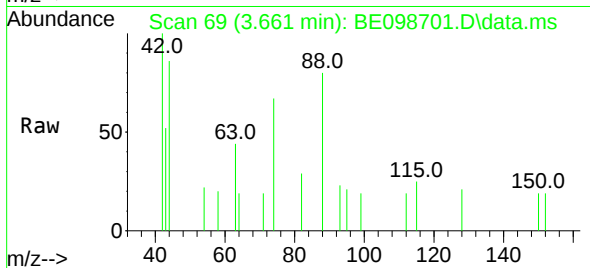




#3
n-Nitrosodimethylamine
Concen: 0.30 ng
RT: 3.661 min Scan# 69
Delta R.T. 0.012 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

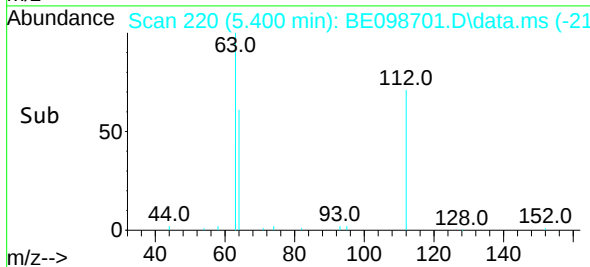
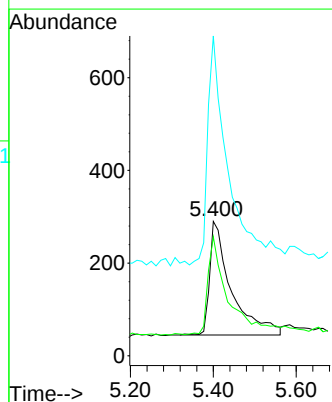
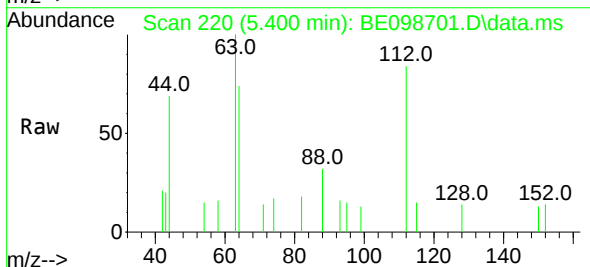
Instrument :
BNA_E
ClientSampleId :
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Tgt Ion: 42 Resp: 604
Ion Ratio Lower Upper
42 100
74 86.9 58.9 88.3
44 2.8 0.0 0.0#



#4
2-Fluorophenol
Concen: 0.33 ng
RT: 5.400 min Scan# 220
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion: 112 Resp: 889
Ion Ratio Lower Upper
112 100
64 86.2 62.9 94.3
63 197.4 152.2 228.4

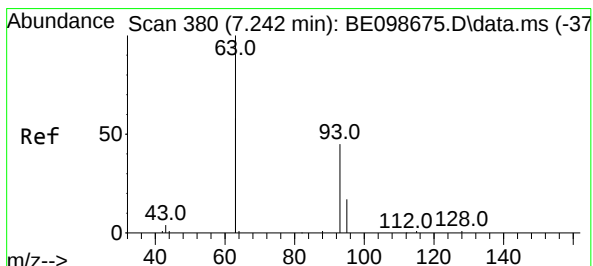
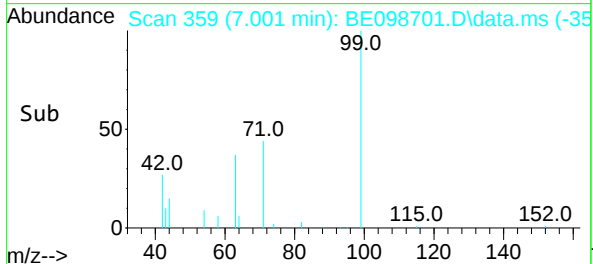
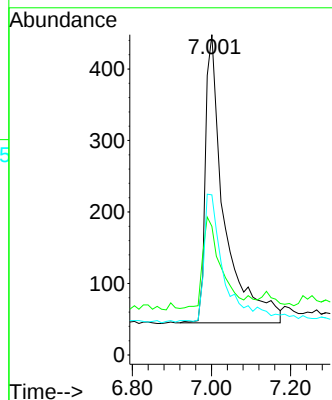
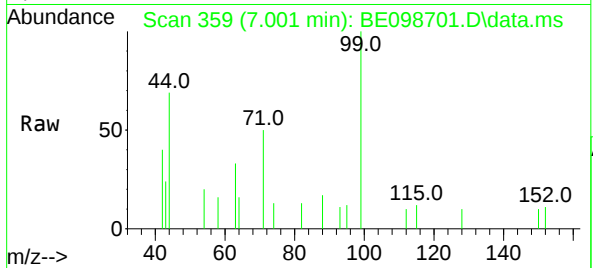




#5
Phenol-d6
Concen: 0.34 ng
RT: 7.001 min Scan# 359
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

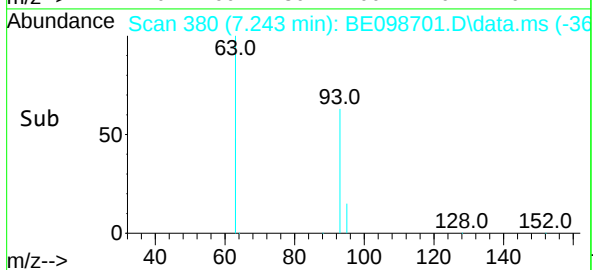
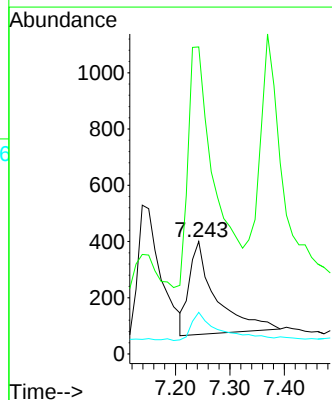
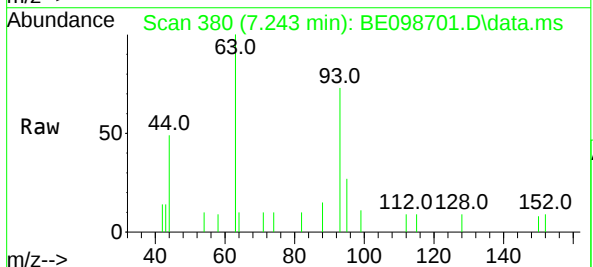
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion: 99 Resp: 1335
Ion Ratio Lower Upper
99 100
42 30.3 24.6 37.0
71 48.5 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.42 ng
RT: 7.243 min Scan# 380
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion: 93 Resp: 1126
Ion Ratio Lower Upper
93 100
63 255.7 267.3 400.9#
95 32.1 26.2 39.4

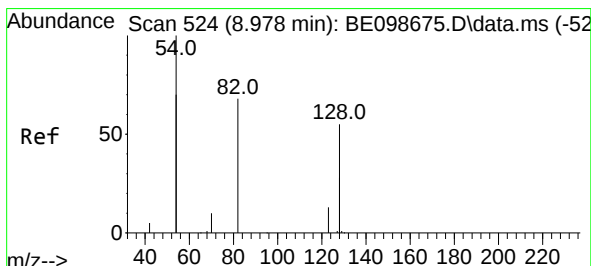
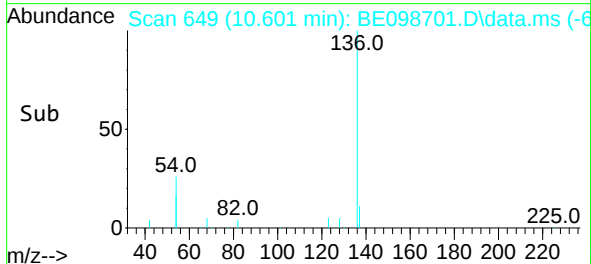
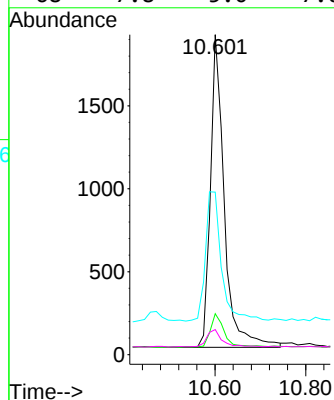
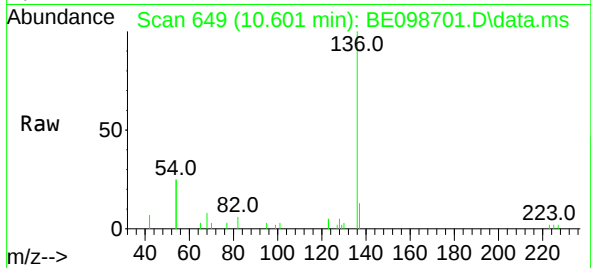




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.601 min Scan# 649
Delta R.T. -0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

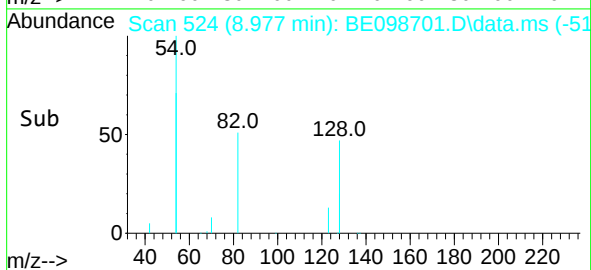
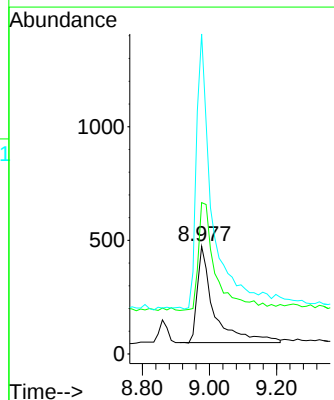
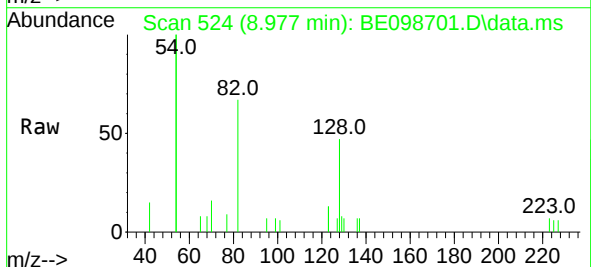
Instrument :
BNA_E
ClientSampleId :
PB116751BS

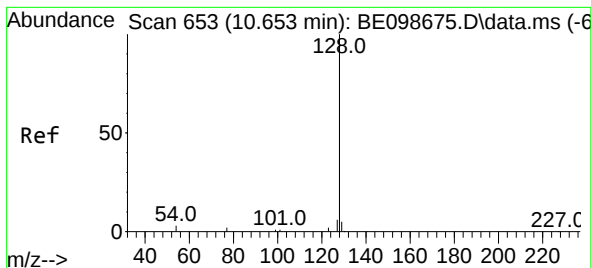
Tgt Ion:	136	Resp:	4010
Ion	Ratio	Lower	Upper
136	100		
137	12.8	9.7	14.5
54	50.8	35.5	53.3
68	7.8	5.0	7.6



#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:	82	Resp:	1462
Ion	Ratio	Lower	Upper
82	100		
128	140.5	96.5	144.7
54	297.0	224.7	337.1

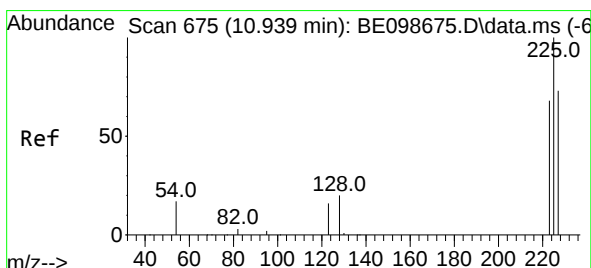
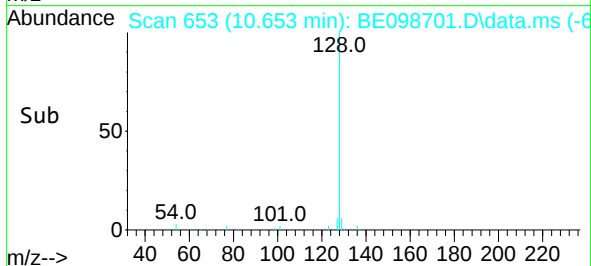
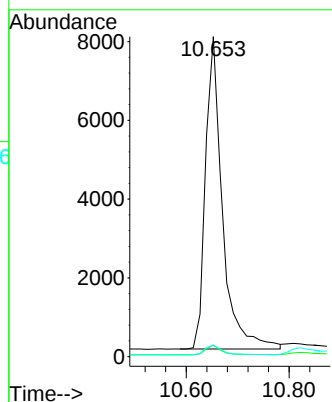
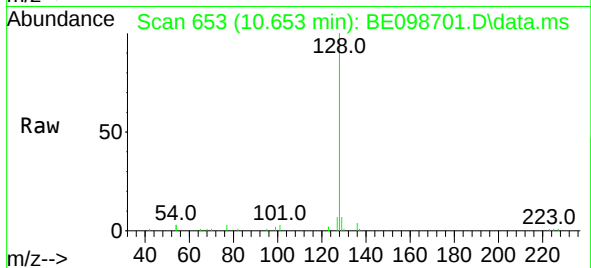




#9
Naphthalene
Concen: 0.39 ng
RT: 10.653 min Scan# 653
Delta R.T. -0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

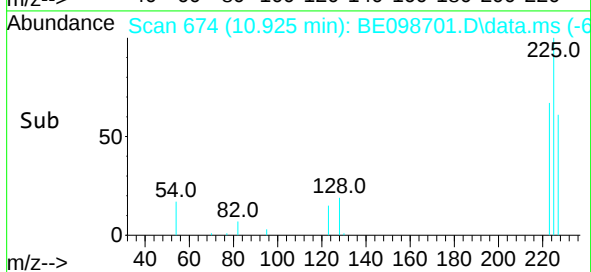
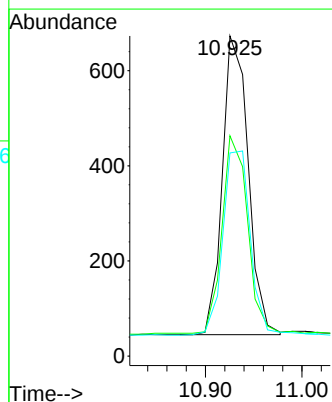
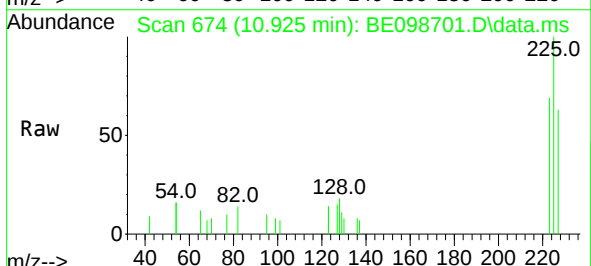
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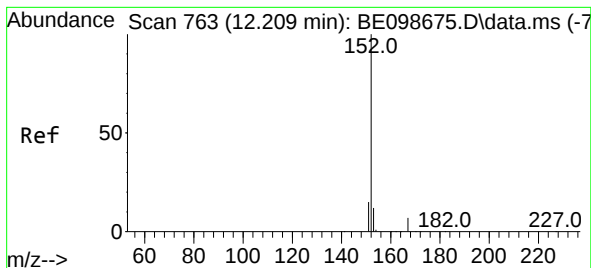
Tgt Ion:128	Resp:	18148
Ion Ratio	Lower	Upper
128	100	
129	3.6	2.6 3.8
127	3.6	3.0 4.6



#10
Hexachlorobutadiene
Concen: 0.38 ng
RT: 10.925 min Scan# 674
Delta R.T. -0.014 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:225	Resp:	1165
Ion Ratio	Lower	Upper
225	100	
223	64.8	47.8 71.8
227	65.8	50.5 75.7

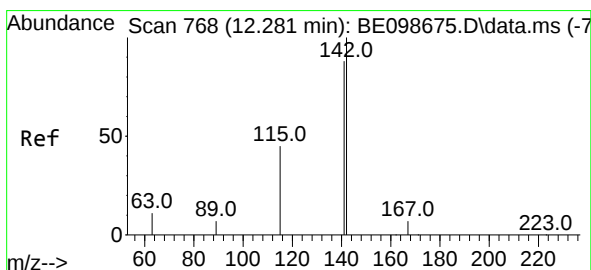
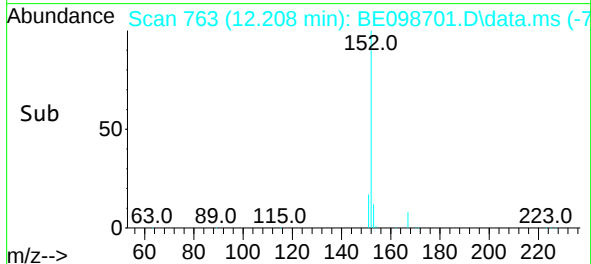
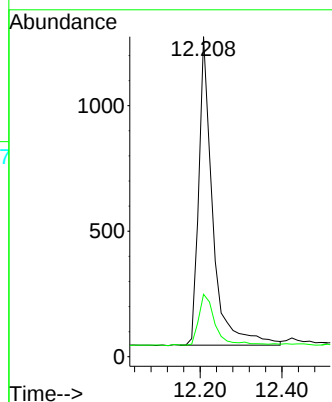
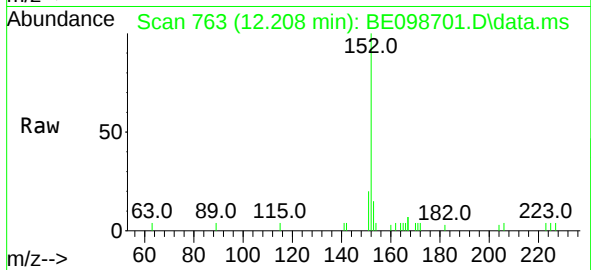




#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 12.208 min Scan# 763
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

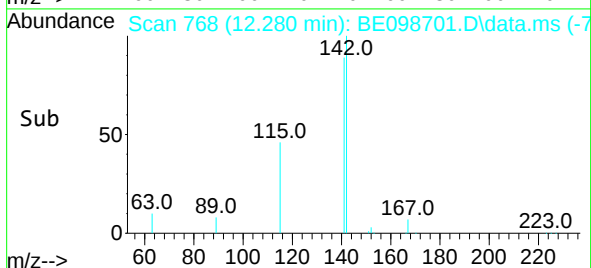
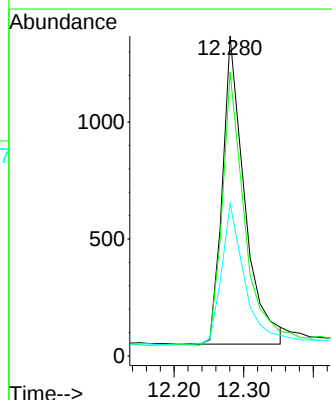
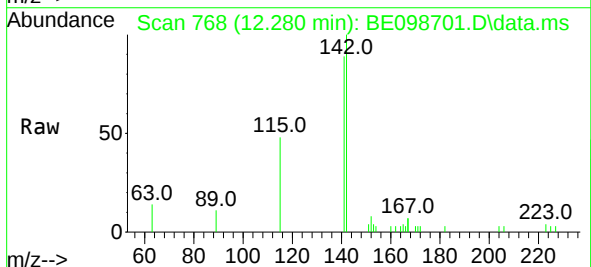
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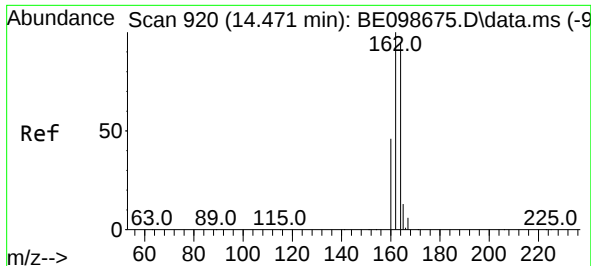
Tgt Ion:152 Resp: 2912
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 12.280 min Scan# 768
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:142 Resp: 2921
Ion Ratio Lower Upper
142 100
141 88.7 70.0 105.0
115 47.6 35.2 52.8

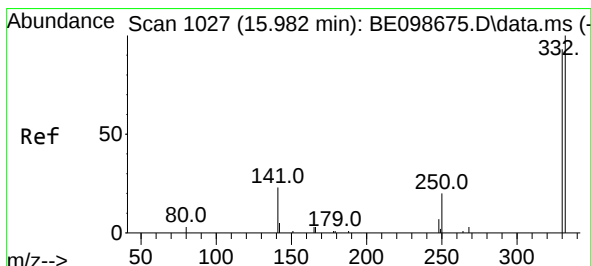
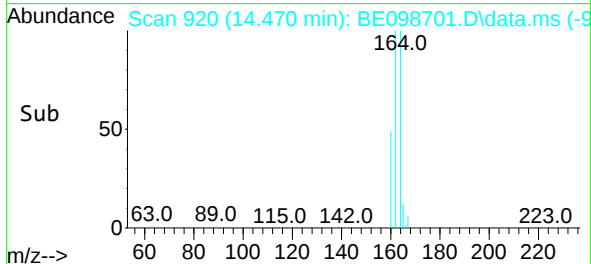
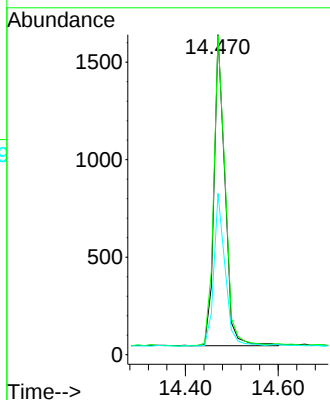
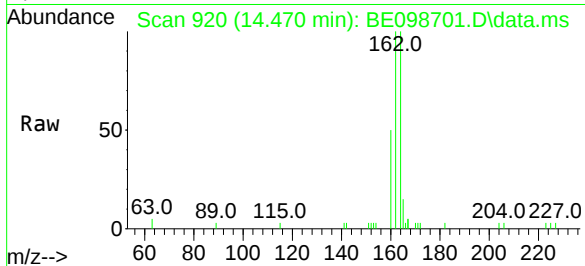




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.470 min Scan# 920
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

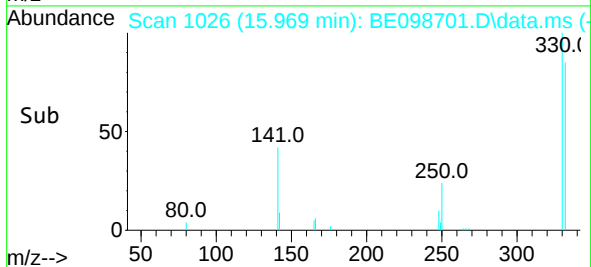
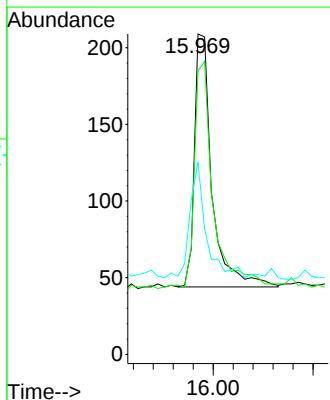
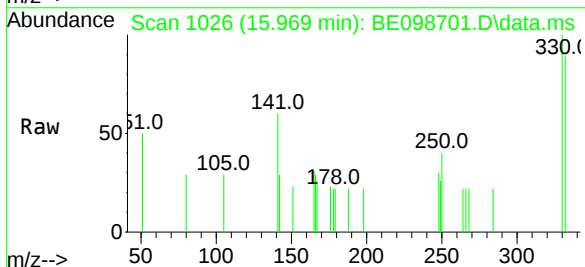
Instrument :
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ClientSampleId :
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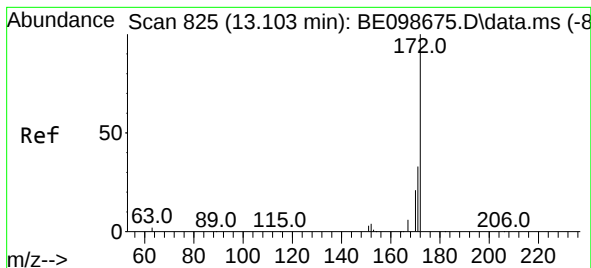
Tgt Ion:164 Resp: 2603
Ion Ratio Lower Upper
164 100
162 99.8 80.5 120.7
160 50.4 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.969 min Scan# 1026
Delta R.T. -0.013 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:330 Resp: 405
Ion Ratio Lower Upper
330 100
332 93.6 73.3 109.9
141 42.2 33.1 49.7

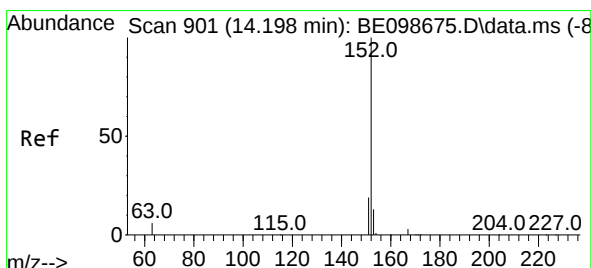
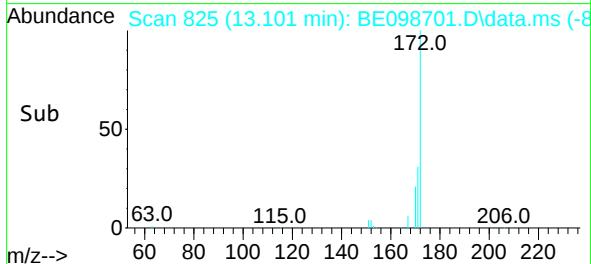
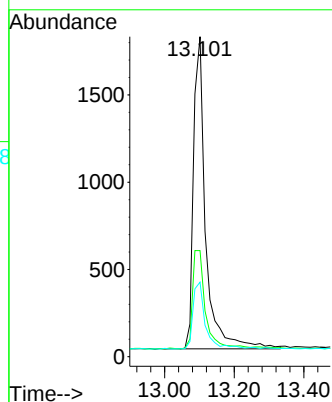
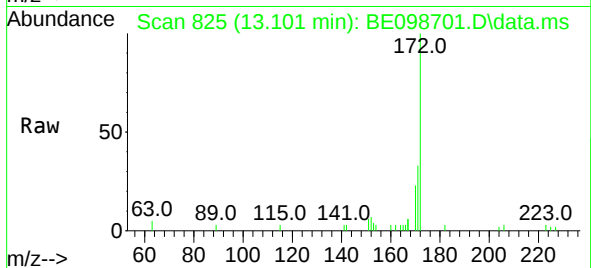




#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.101 min Scan# 825
Delta R.T. -0.002 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

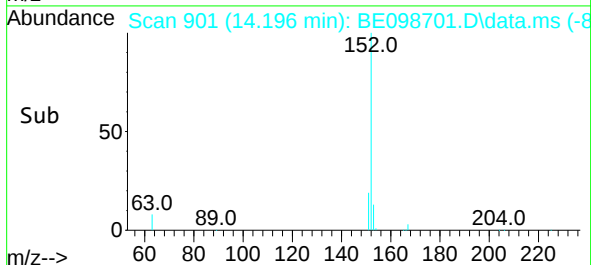
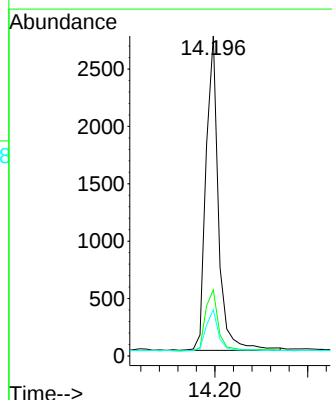
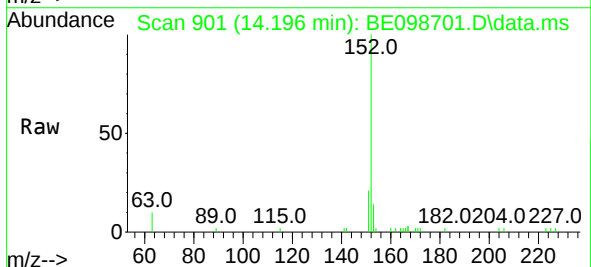
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion:	172	Resp:	4348
Ion Ratio	Lower	Upper	
172	100		
171	33.2	29.0	43.4
170	23.3	20.8	31.2



#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.196 min Scan# 901
Delta R.T. -0.002 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

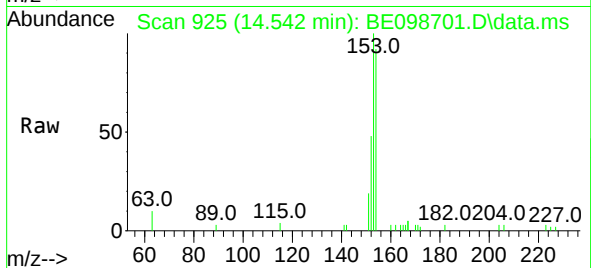
Tgt Ion:	152	Resp:	5108
Ion Ratio	Lower	Upper	
152	100		
151	20.2	16.3	24.5
153	12.9	10.7	16.1



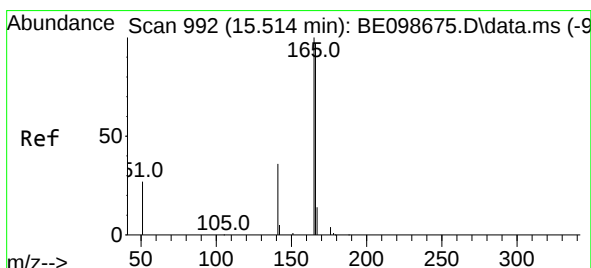
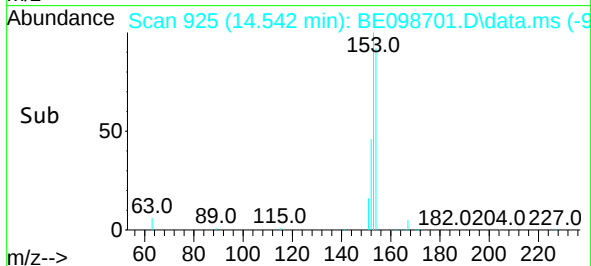
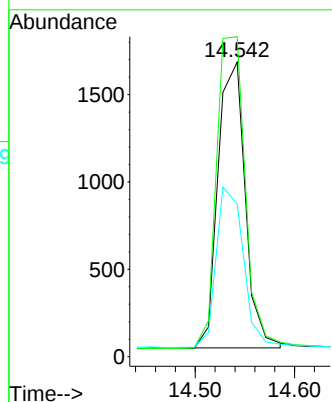


#17
Acenaphthene
Concen: 0.39 ng
RT: 14.542 min Scan# 925
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Instrument :
BNA_E
ClientSampleId :
PB116751BS

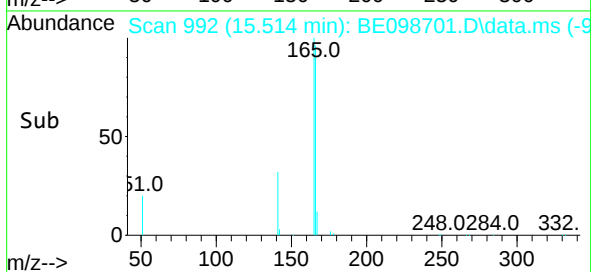
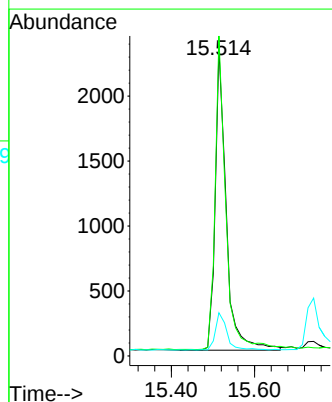
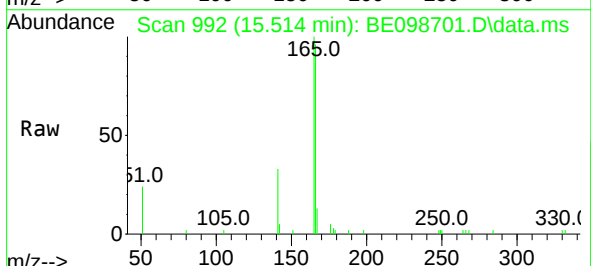


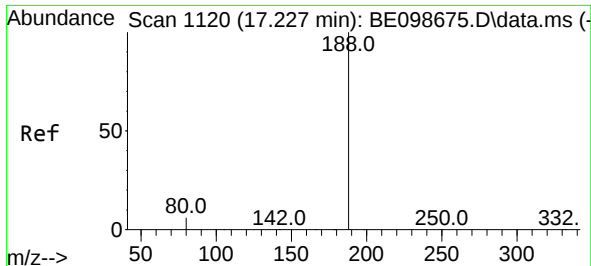
Tgt Ion:154 Resp: 3115
Ion Ratio Lower Upper
154 100
153 115.2 93.9 140.9
152 56.4 45.8 68.8



#18
Fluorene
Concen: 0.40 ng
RT: 15.514 min Scan# 992
Delta R.T. 0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:166 Resp: 4276
Ion Ratio Lower Upper
166 100
165 99.2 79.3 118.9
167 12.9 10.6 15.8

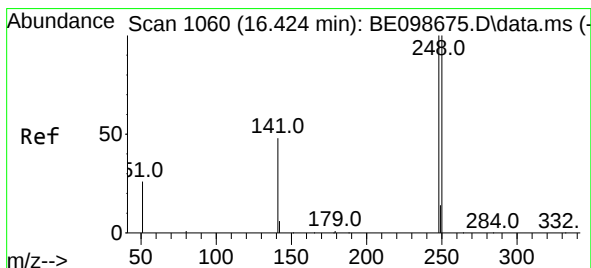
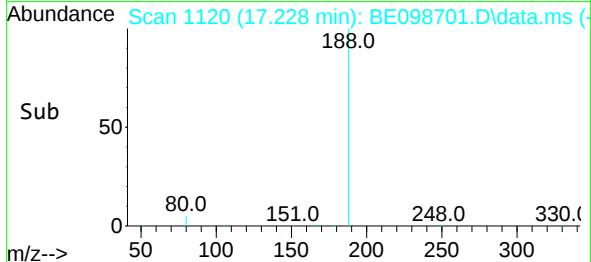
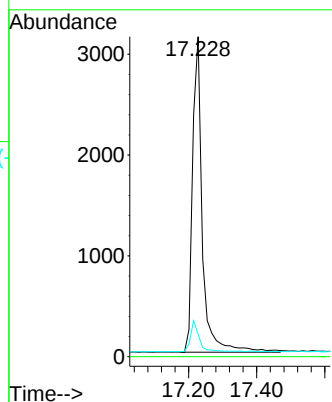
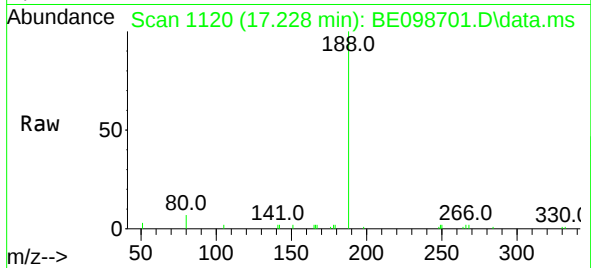




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

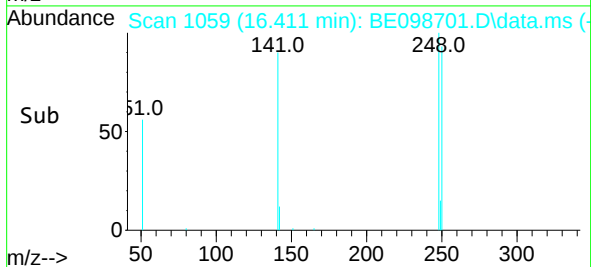
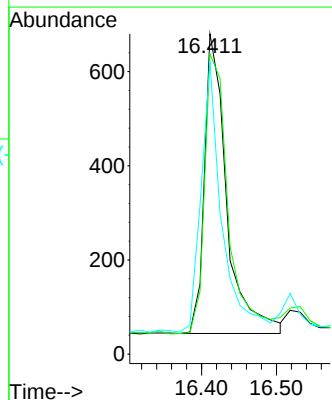
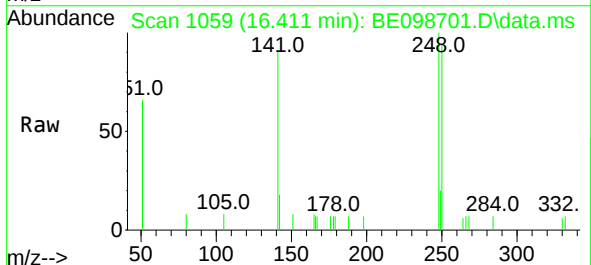
Instrument :
BNA_E
ClientSampleId :
PB116751BS

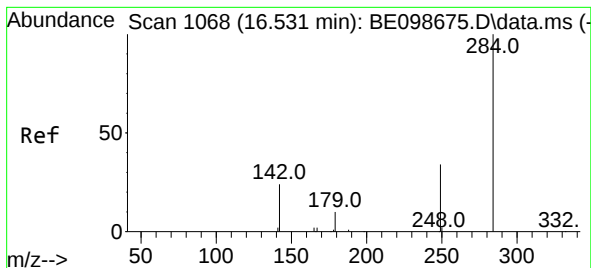
Tgt Ion:188 Resp: 6264
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 7.0 4.7 7.1



#20
4-Bromophenyl-phenylether
Concen: 0.36 ng
RT: 16.411 min Scan# 1059
Delta R.T. -0.013 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:248 Resp: 1314
Ion Ratio Lower Upper
248 100
250 93.8 80.2 120.4
141 91.5 60.5 90.7#

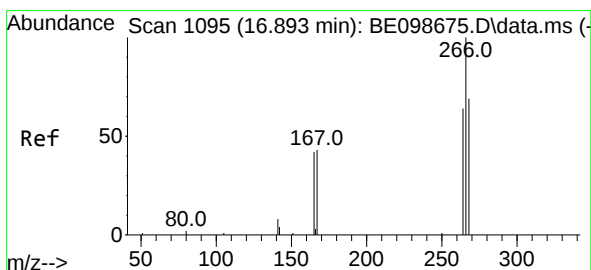
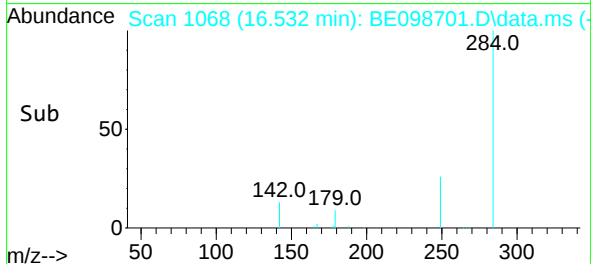
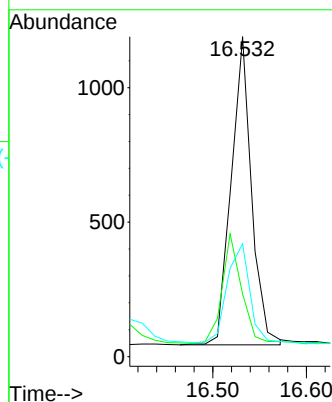
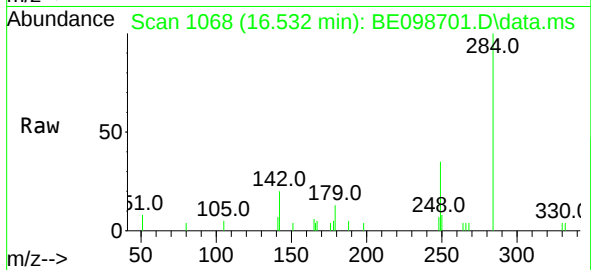




#21
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

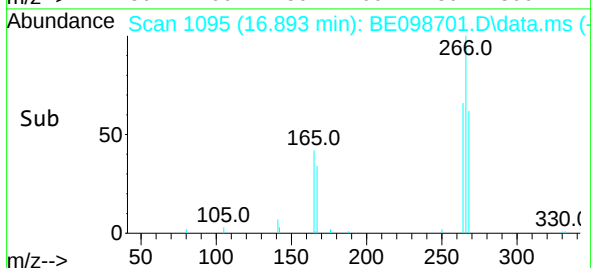
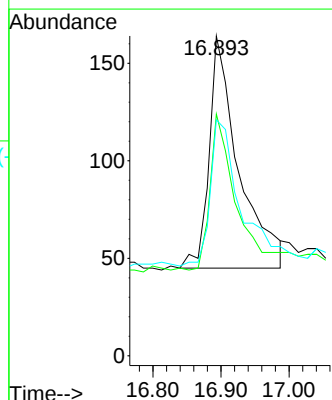
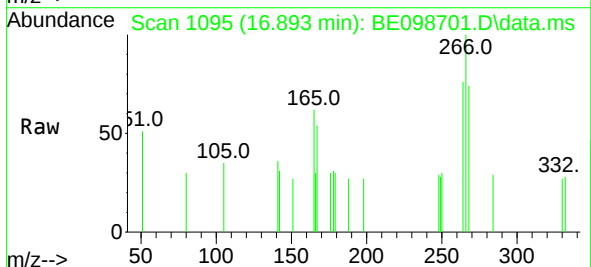
Instrument :
BNA_E
ClientSampleId :
PB116751BS

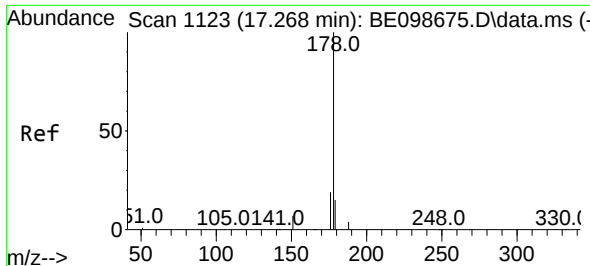
Tgt Ion:284 Resp: 1733
Ion Ratio Lower Upper
284 100
142 33.5 25.5 38.3
249 35.3 26.6 39.8



#22
Pentachlorophenol
Concen: 0.32 ng
RT: 16.893 min Scan# 1095
Delta R.T. 0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:266 Resp: 359
Ion Ratio Lower Upper
266 100
264 75.6 53.7 80.5
268 73.8 59.8 89.8

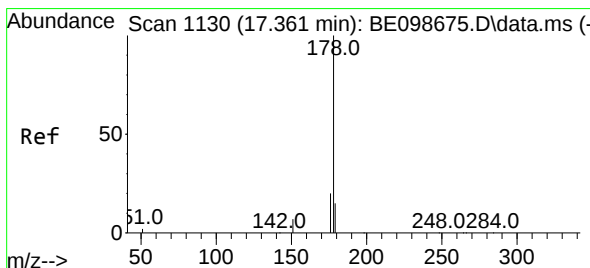
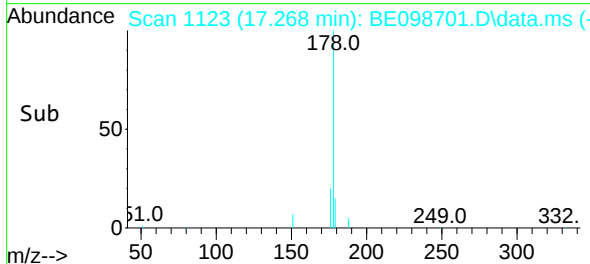
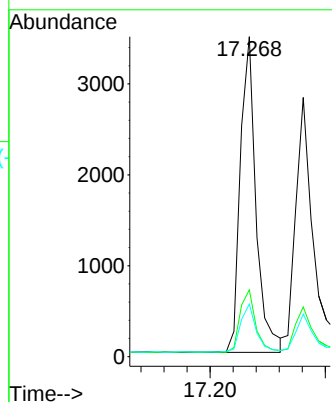
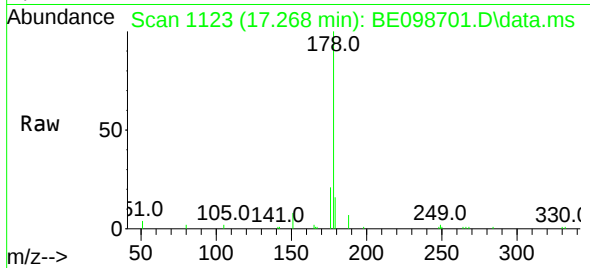




#23
Phenanthrene
Concen: 0.38 ng
RT: 17.268 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

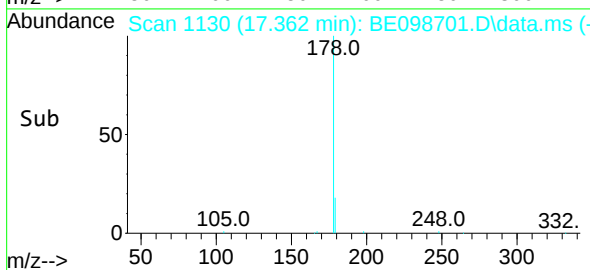
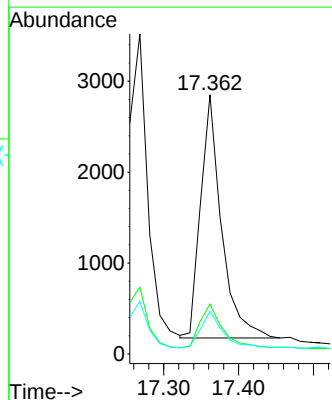
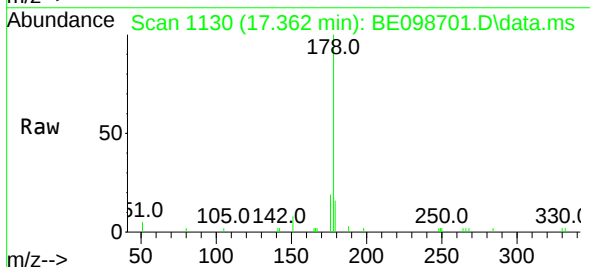
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion:178 Resp: 6603
Ion Ratio Lower Upper
178 100
176 19.9 15.9 23.9
179 15.1 12.2 18.4



#24
Anthracene
Concen: 0.37 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:178 Resp: 5181
Ion Ratio Lower Upper
178 100
176 19.4 14.9 22.3
179 15.3 11.8 17.8

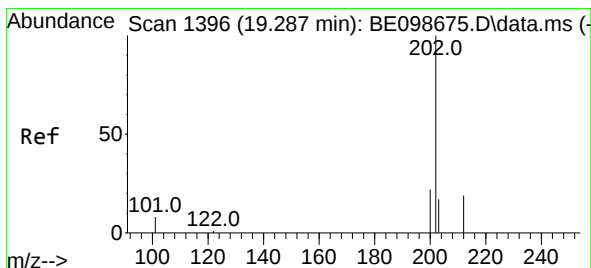
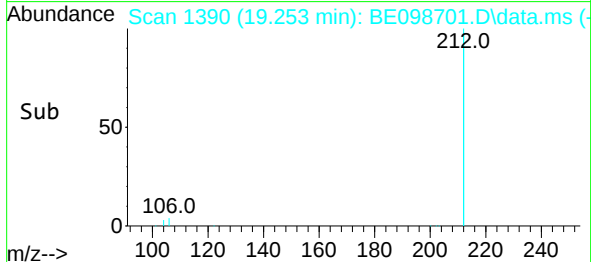
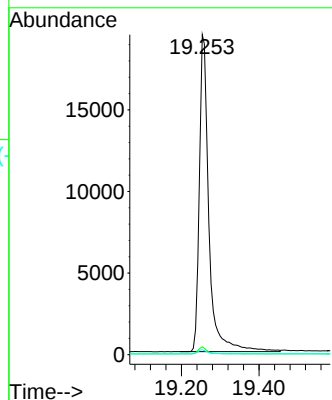
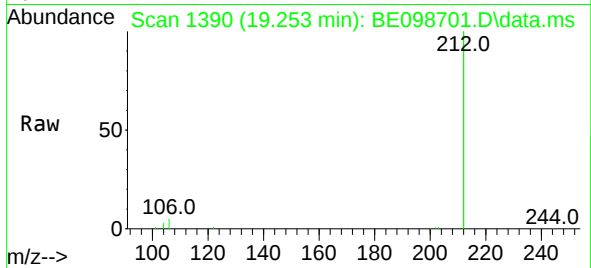




#25
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.253 min Scan# 1390
Delta R.T. -0.006 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

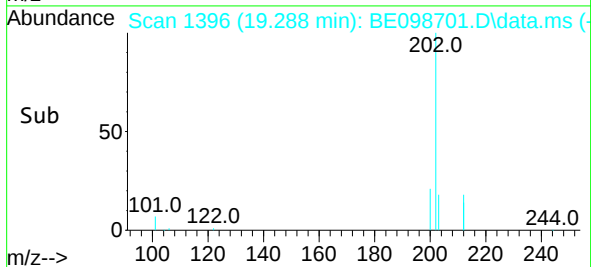
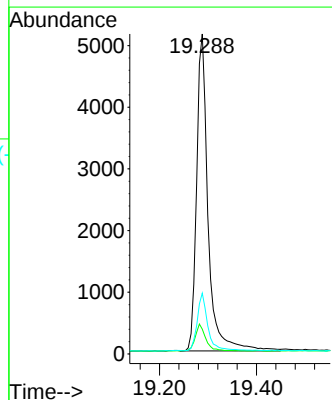
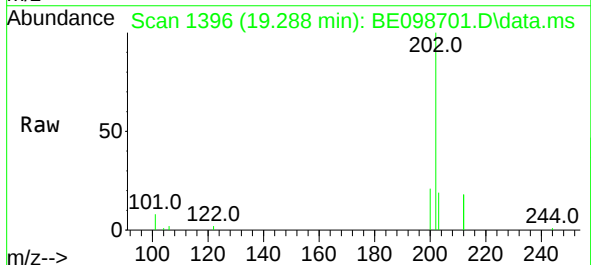
Instrument :
BNA_E
ClientSampleId :
PB116751BS

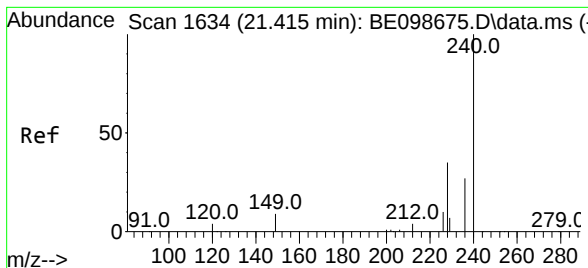
Tgt Ion:212 Resp: 33631
Ion Ratio Lower Upper
212 100
106 2.1 1.7 2.5
104 1.3 1.0 1.6



#26
Fluoranthene
Concen: 0.38 ng
RT: 19.288 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:202 Resp: 8446
Ion Ratio Lower Upper
202 100
101 8.3 6.7 10.1
203 16.9 13.3 19.9

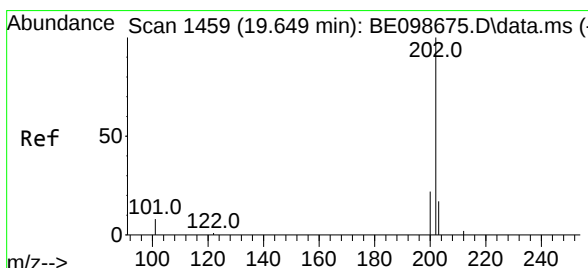
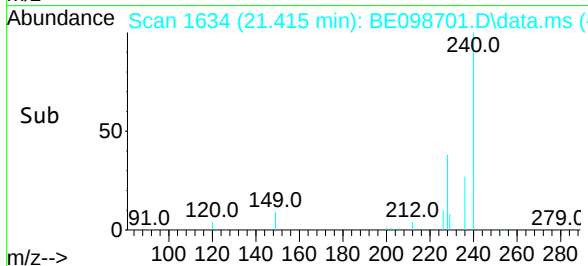
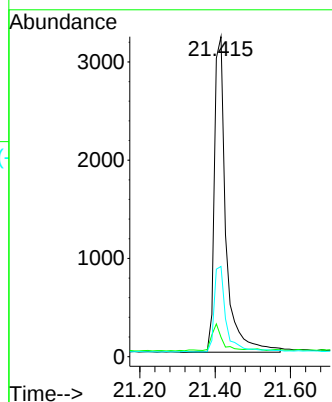
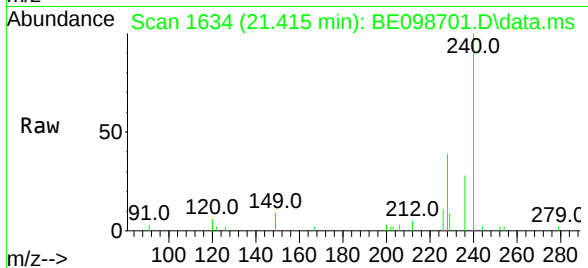




#27
Chrysene-d12
Concen: 0.40 ng
RT: 21.415 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

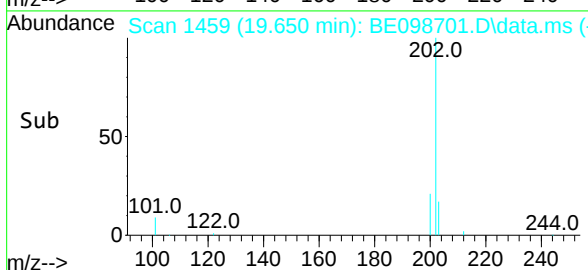
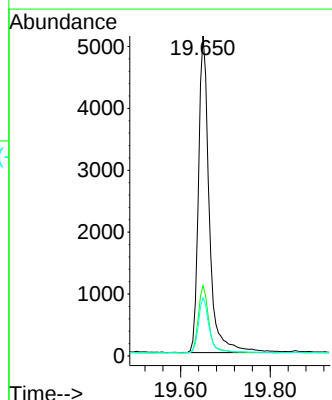
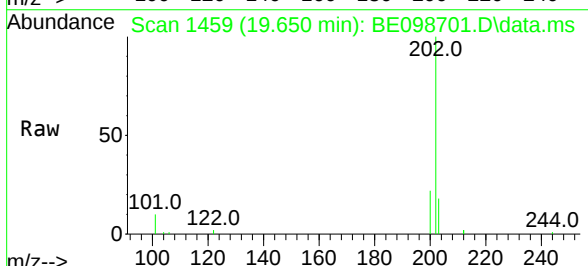
Instrument :
BNA_E
ClientSampleId :
PB116751BS

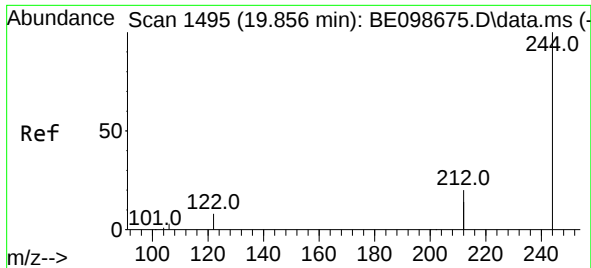
Tgt Ion:240 Resp: 6857
Ion Ratio Lower Upper
240 100
120 6.1 4.7 7.1
236 28.2 21.9 32.9



#28
Pyrene
Concen: 0.39 ng
RT: 19.650 min Scan# 1459
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:202 Resp: 8616
Ion Ratio Lower Upper
202 100
200 21.0 17.0 25.6
203 17.4 13.8 20.8

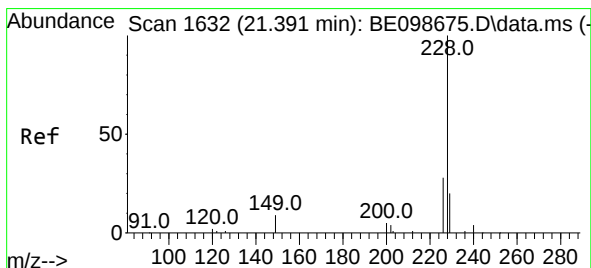
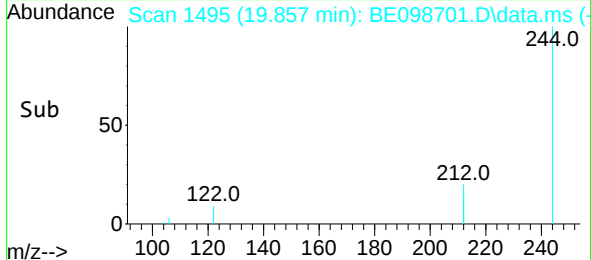
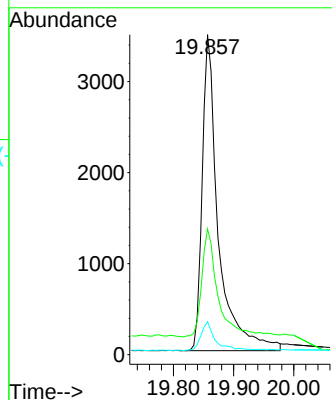
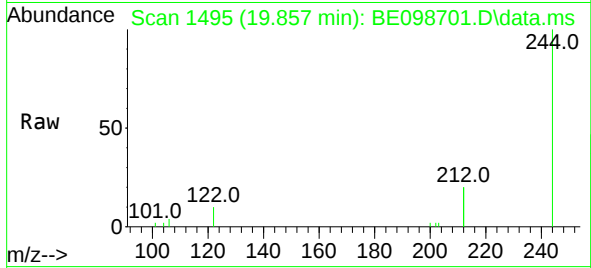




#29
 Terphenyl-d14
 Concen: 0.38 ng
 RT: 19.857 min Scan# 1495
 Delta R.T. 0.001 min
 Lab File: BE098701.D
 Acq: 4 Feb 2019 10:04

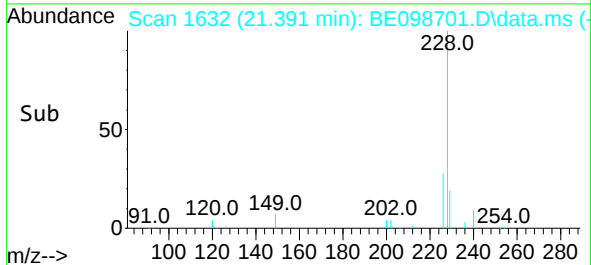
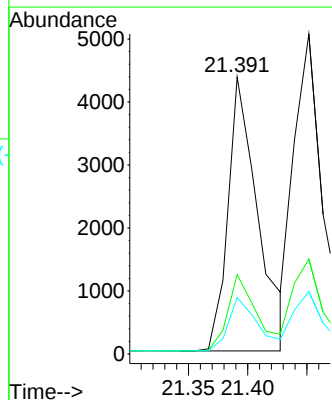
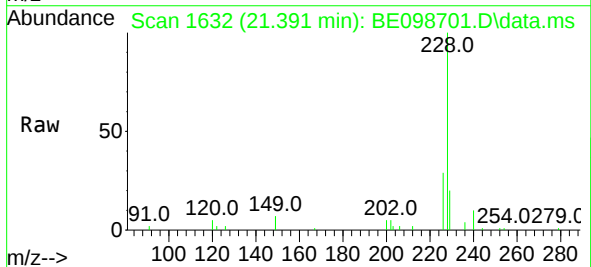
Instrument :
 BNA_E
 ClientSampleId :
 PB116751BS

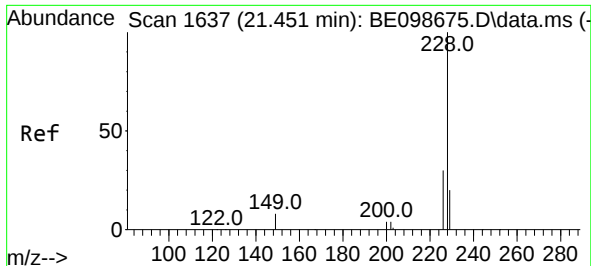
Tgt Ion:244 Resp: 6464
 Ion Ratio Lower Upper
 244 100
 212 39.3 29.4 44.2
 122 10.3 7.1 10.7



#30
 Benzo(a)anthracene
 Concen: 0.37 ng
 RT: 21.391 min Scan# 1632
 Delta R.T. 0.000 min
 Lab File: BE098701.D
 Acq: 4 Feb 2019 10:04

Tgt Ion:228 Resp: 7672
 Ion Ratio Lower Upper
 228 100
 226 28.7 23.0 34.4
 229 20.3 15.0 22.6

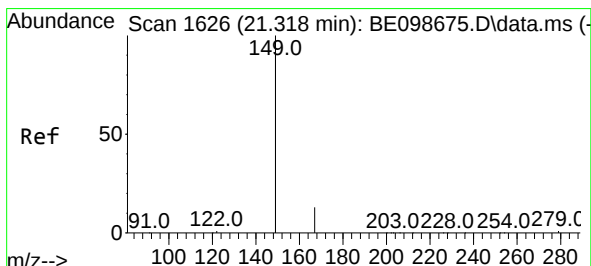
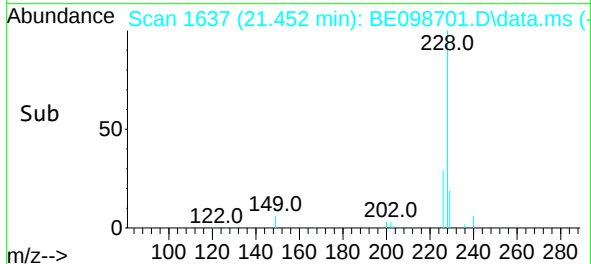
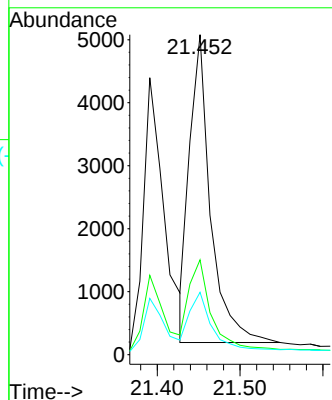
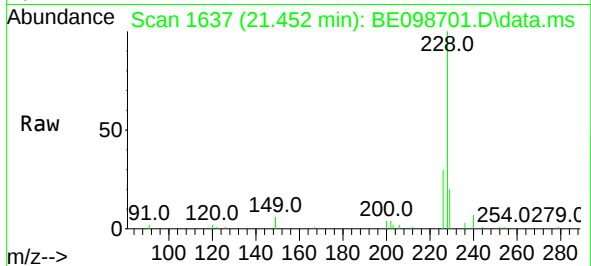




#31
Chrysene
Concen: 0.38 ng
RT: 21.452 min Scan# 1637
Delta R.T. 0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

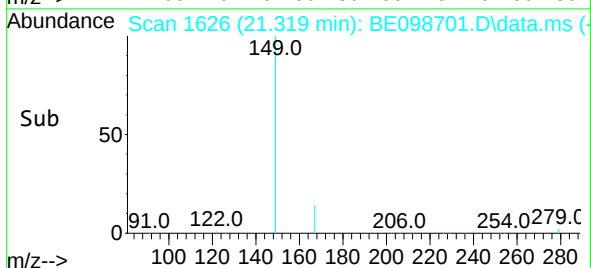
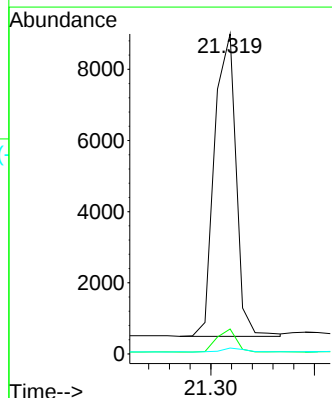
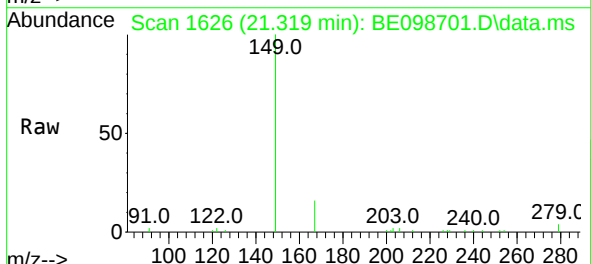
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion:	228	Resp:	8602
Ion Ratio	Lower	Upper	
228	100		
226	29.6	24.6	36.8
229	19.5	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.319 min Scan# 1626
Delta R.T. 0.000 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:	149	Resp:	12267
Ion Ratio	Lower	Upper	
149	100		
167	6.9	5.4	8.2
279	1.4	1.0	1.4

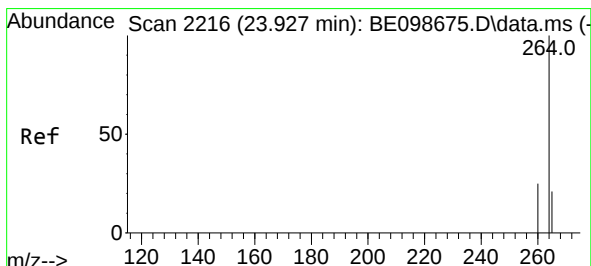
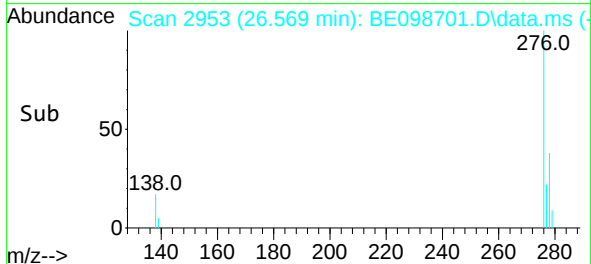
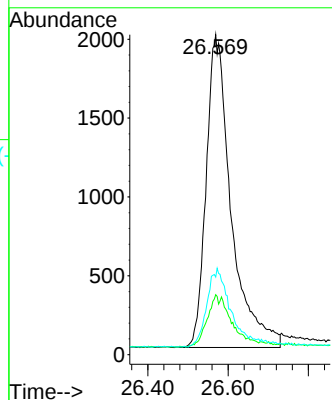
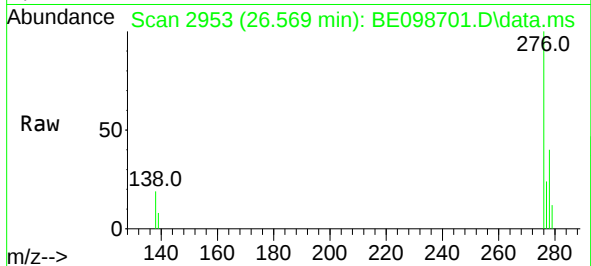




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.36 ng
RT: 26.569 min Scan# 2953
Delta R.T. -0.007 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

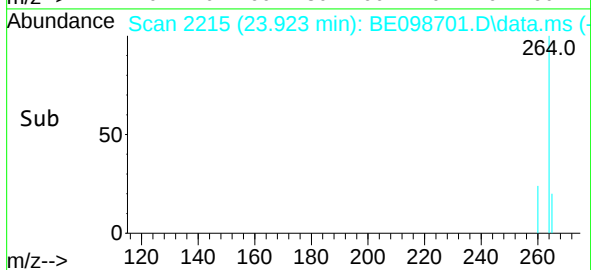
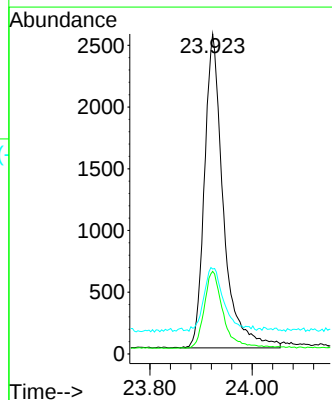
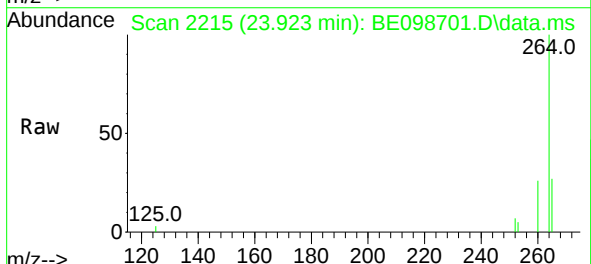
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion:276 Resp: 8552
Ion Ratio Lower Upper
276 100
138 7.6 13.3 19.9#
277 24.4 19.4 29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.923 min Scan# 2215
Delta R.T. -0.004 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Tgt Ion:264 Resp: 6504
Ion Ratio Lower Upper
264 100
260 25.8 20.5 30.7
265 26.5 22.3 33.5

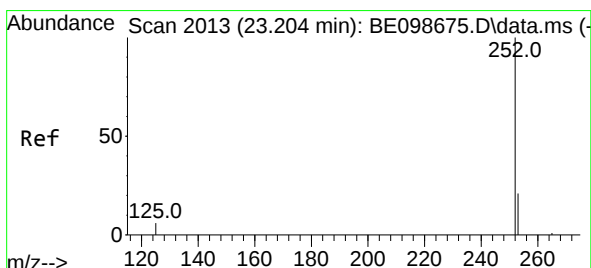
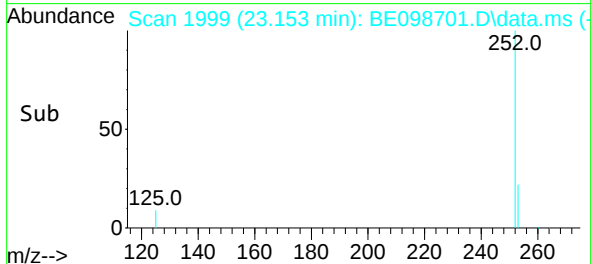
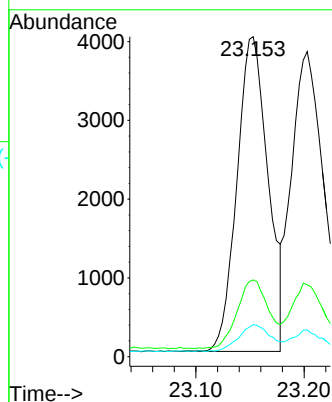
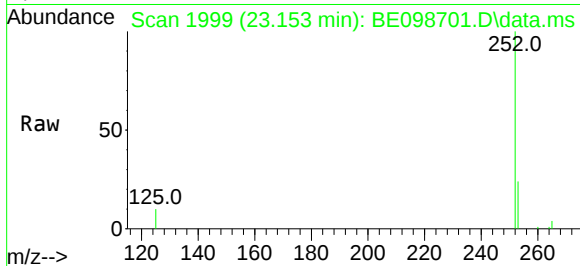




#35
Benzo(b)fluoranthene
Concen: 0.38 ng
RT: 23.153 min Scan# 1999
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

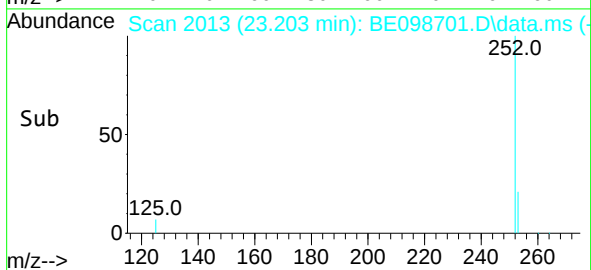
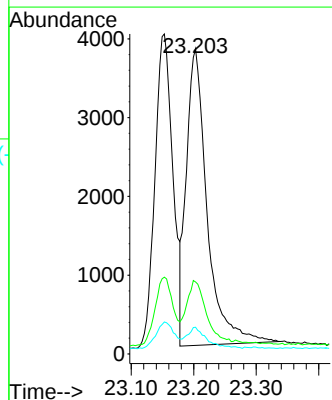
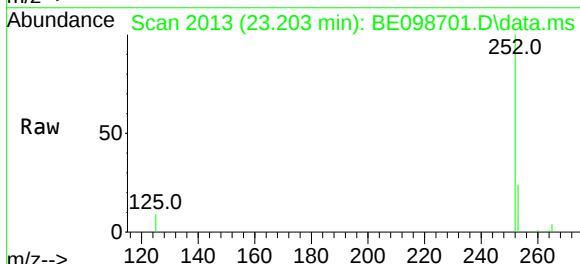
Instrument :
BNA_E
ClientSampleId :
PB116751BS

Tgt Ion:252 Resp: 7992
Ion Ratio Lower Upper
252 100
253 24.0 19.4 29.0
125 10.0 8.2 12.4



#36
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.203 min Scan# 2013
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

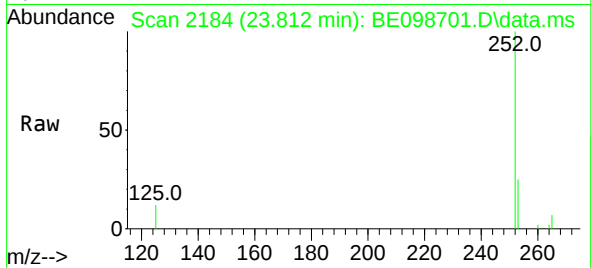
Tgt Ion:252 Resp: 8694
Ion Ratio Lower Upper
252 100
253 23.6 19.0 28.4
125 8.8 7.0 10.4



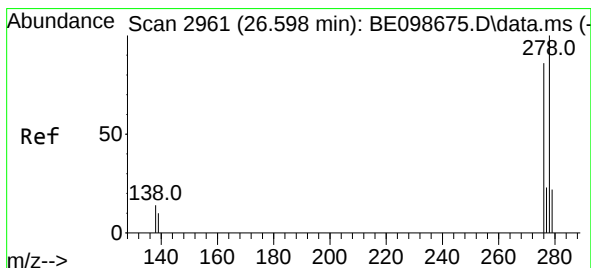
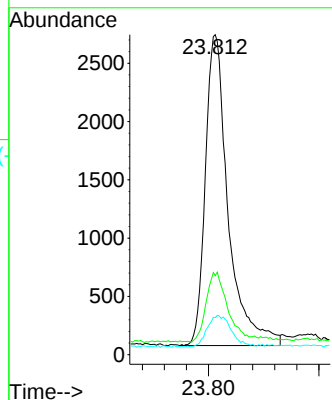
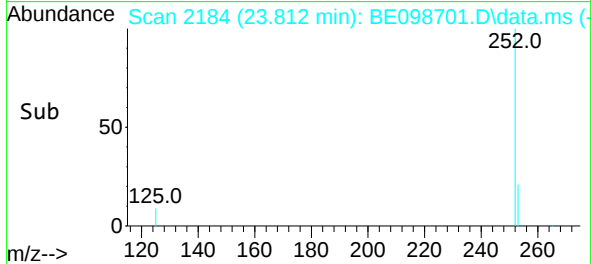


#37
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.812 min Scan# 2184
Delta R.T. -0.001 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

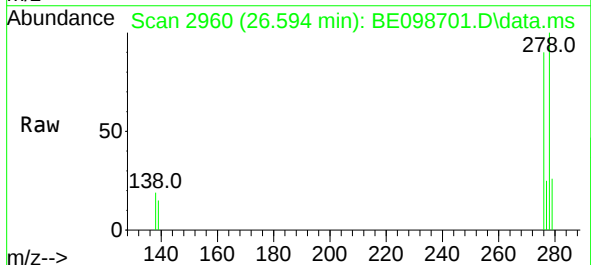
Instrument :
BNA_E
ClientSampleId :
PB116751BS



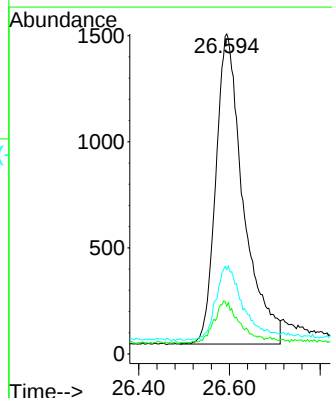
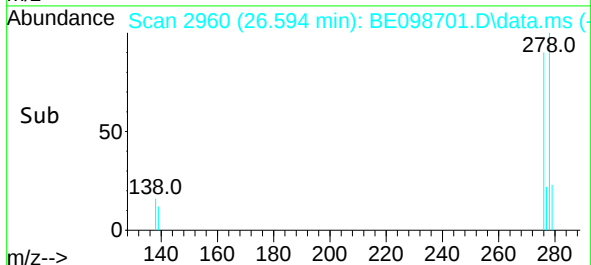
Tgt Ion:252 Resp: 7668
Ion Ratio Lower Upper
252 100
253 24.7 21.0 31.4
125 11.6 9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.33 ng
RT: 26.594 min Scan# 2960
Delta R.T. -0.004 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04



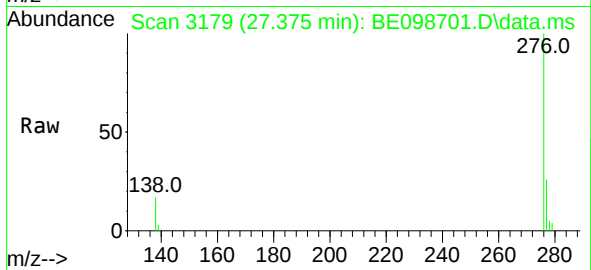
Tgt Ion:278 Resp: 6162
Ion Ratio Lower Upper
278 100
139 15.0 12.7 19.1
279 26.4 22.0 33.0





#39
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 27.375 min Scan# 3179
Delta R.T. -0.014 min
Lab File: BE098701.D
Acq: 4 Feb 2019 10:04

Instrument :
BNA_E
ClientSampleId :
PB116751BS



Tgt Ion:	276	Resp:	7519
Ion Ratio	Lower	Upper	
276	100		
277	25.6	20.3	30.5
138	16.6	13.3	19.9

