

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE012419\
 Data File : BE098681.D
 Acq On : 24 Jan 2019 16:08
 Operator : SJ/JU
 Sample : PB116583BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB116583BS

Quant Time: Jan 24 16:44:26 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)

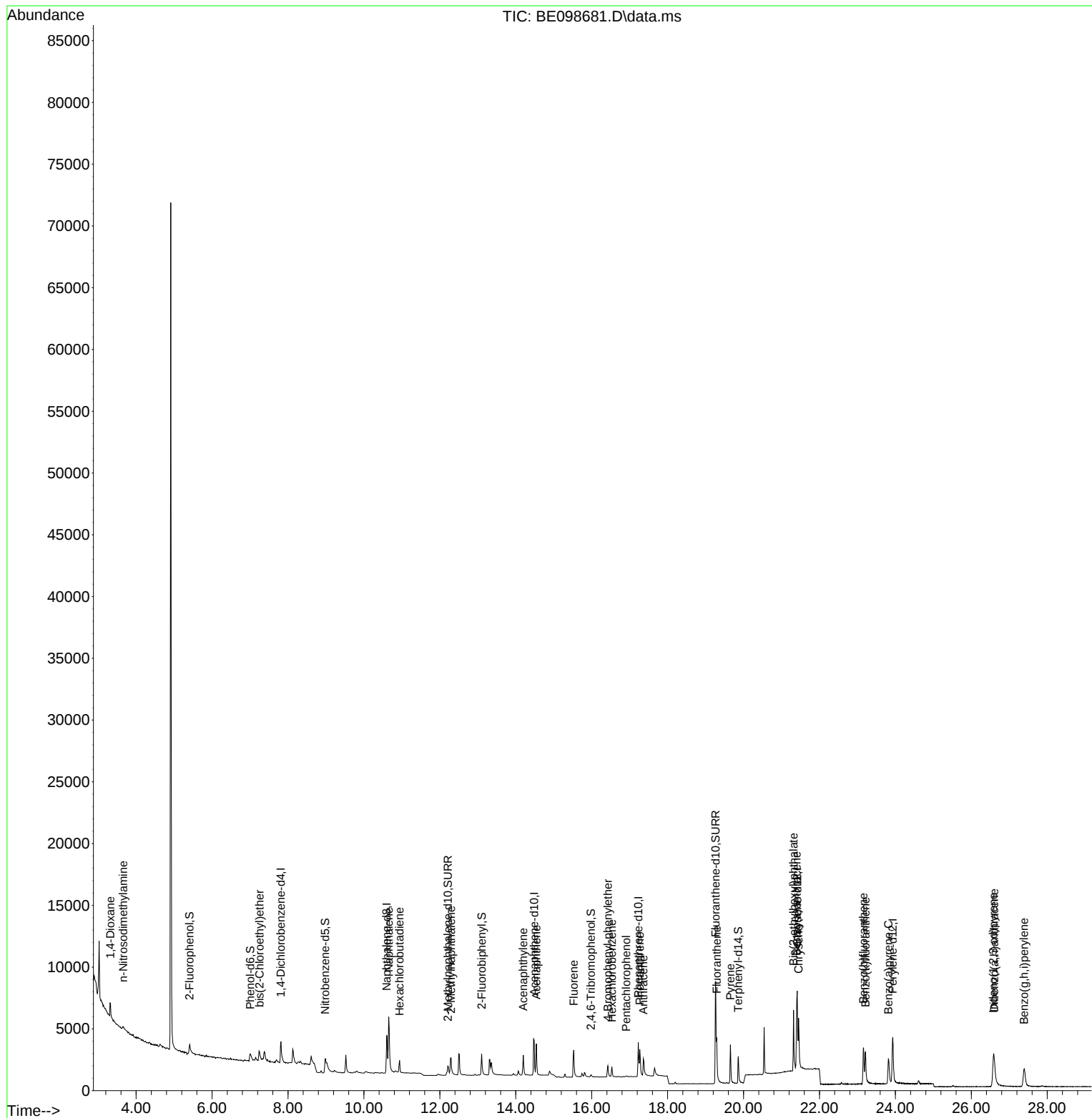
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.815	152	1008	0.40	ng	0.00
7) Naphthalene-d8	10.602	136	4059	0.40	ng	# 0.00
13) Acenaphthene-d10	14.486	164	2248	0.40	ng	0.01
19) Phenanthrene-d10	17.228	188	4810	0.40	ng	# 0.00
27) Chrysene-d12	21.415	240	6273	0.40	ng	0.00
34) Perylene-d12	23.927	264	6518	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.408	112	589	0.20	ng	0.00
5) Phenol-d6	7.009	99	831	0.19	ng	0.00
8) Nitrobenzene-d5	8.978	82	843	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	1715	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.983	330	165	0.17	ng	0.00
15) 2-Fluorobiphenyl	13.103	172	2227	0.23	ng	0.00
25) Fluoranthene-d10	19.265	212	14036	0.20	ng	0.00
29) Terphenyl-d14	19.862	244	2757	0.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.324	88	683	0.35	ng	# 70
3) n-Nitrosodimethylamine	3.658	42	595	0.27	ng	# 87
6) bis(2-Chloroethyl)ether	7.251	93	487	0.16	ng	# 88
9) Naphthalene	10.654	128	9471	0.20	ng	99
10) Hexachlorobutadiene	10.940	225	678	0.22	ng	96
12) 2-Methylnaphthalene	12.296	142	1431	0.19	ng	98
16) Acenaphthylene	14.198	152	2076	0.18	ng	99
17) Acenaphthene	14.543	154	1325	0.19	ng	98
18) Fluorene	15.528	166	1709	0.18	ng	99
20) 4-Bromophenyl-phenylether	16.425	248	552	0.19	ng	97
21) Hexachlorobenzene	16.532	284	652	0.20	ng	96
22) Pentachlorophenol	16.906	266	67	0.08	ng	# 71
23) Phenanthrene	17.268	178	2707	0.20	ng	98
24) Anthracene	17.362	178	2084	0.23	ng	99
26) Fluoranthene	19.293	202	3322	0.19	ng	98
28) Pyrene	19.655	202	3375	0.17	ng	98
30) Benzo(a)anthracene	21.402	228	3687	0.19	ng	96
31) Chrysene	21.451	228	4118	0.20	ng	98
32) Bis(2-ethylhexyl)phtha...	21.318	149	5104	0.15	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.580	276	4933	0.23	ng	100
35) Benzo(b)fluoranthene	23.158	252	4165	0.20	ng	96
36) Benzo(k)fluoranthene	23.211	252	4260	0.19	ng	94
37) Benzo(a)pyrene	23.817	252	4230	0.21	ng	96
38) Dibenzo(a,h)anthracene	26.602	278	3883	0.21	ng	# 95
39) Benzo(g,h,i)perylene	27.390	276	4338	0.21	ng	99

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

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
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QLast Update : Thu Jan 24 14:44:44 2019
Response via : Initial Calibration

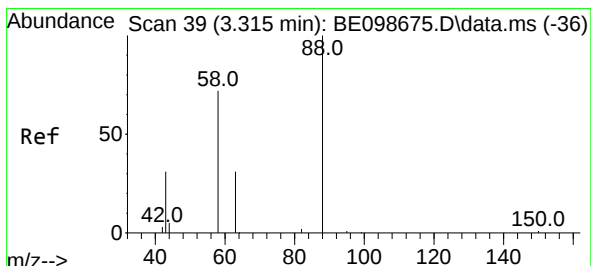
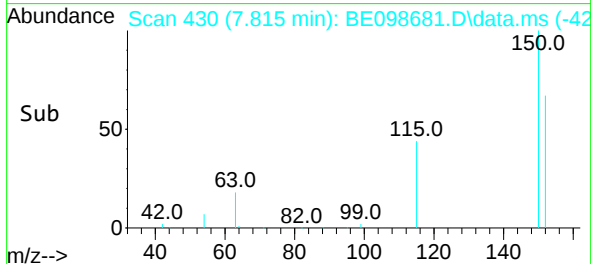
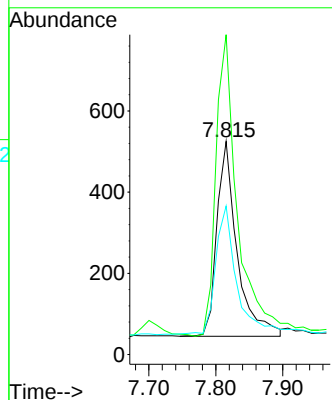
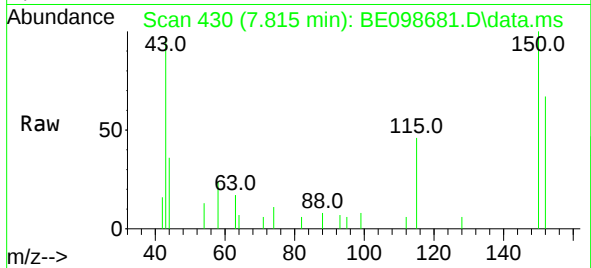




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.815 min Scan# 430
 Delta R.T. 0.008 min
 Lab File: BE098681.D
 Acq: 24 Jan 2019 16:08

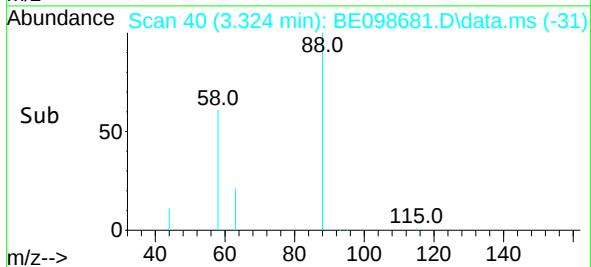
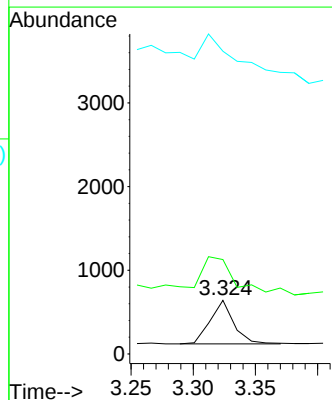
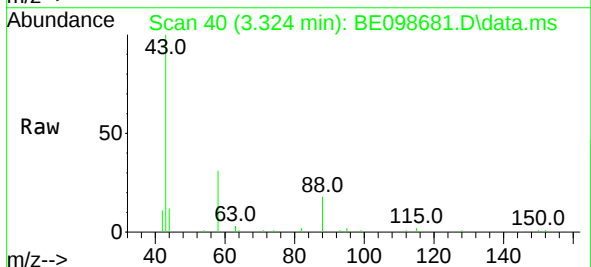
Instrument :
 BNA_E
 ClientSampleId :
 PB116583BS

Tgt Ion:152 Resp: 1008
 Ion Ratio Lower Upper
 152 100
 150 150.1 121.4 182.2
 115 69.7 59.1 88.7



#2
 1,4-Dioxane
 Concen: 0.35 ng
 RT: 3.324 min Scan# 40
 Delta R.T. 0.009 min
 Lab File: BE098681.D
 Acq: 24 Jan 2019 16:08

Tgt Ion: 88 Resp: 683
 Ion Ratio Lower Upper
 88 100
 58 102.2 73.9 110.9
 43 100.0 43.7 65.5#

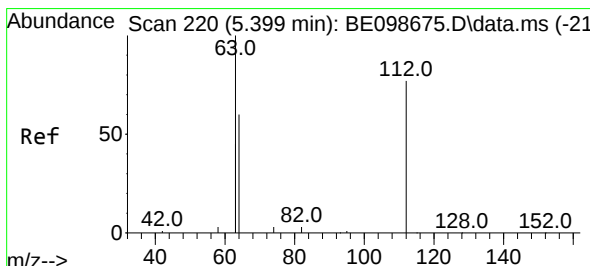
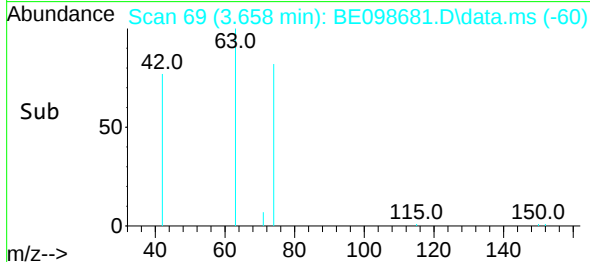
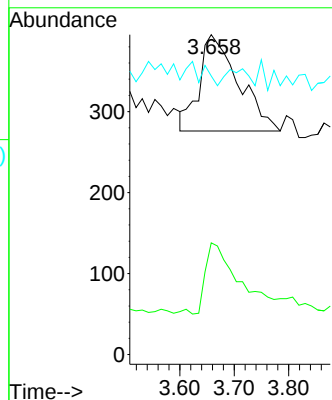
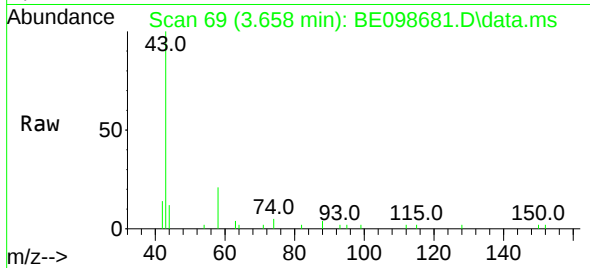




#3
n-Nitrosodimethylamine
Concen: 0.27 ng
RT: 3.658 min Scan# 69
Delta R.T. 0.009 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

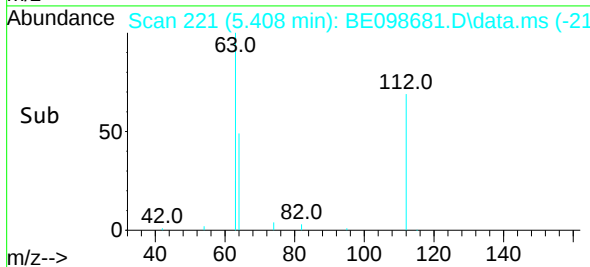
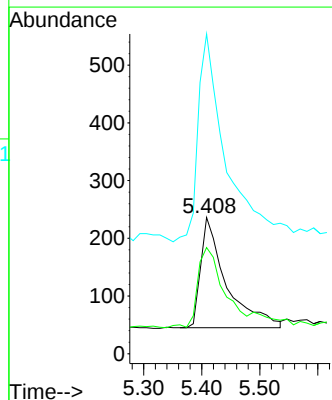
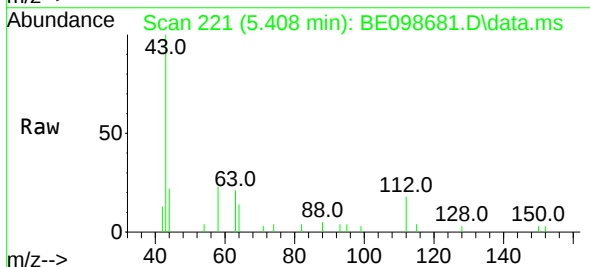
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion: 42 Resp: 595
Ion Ratio Lower Upper
42 100
74 62.9 58.9 88.3
44 0.0 0.0 0.0



#4
2-Fluorophenol
Concen: 0.20 ng
RT: 5.408 min Scan# 221
Delta R.T. 0.009 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion: 112 Resp: 589
Ion Ratio Lower Upper
112 100
64 90.0 62.9 94.3
63 222.4 152.2 228.4

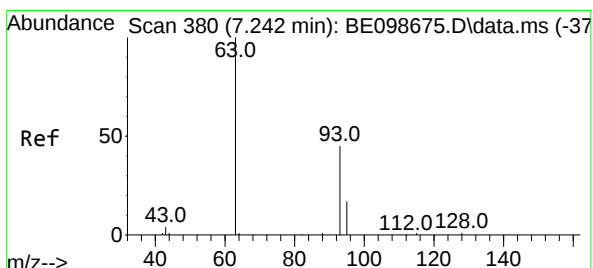
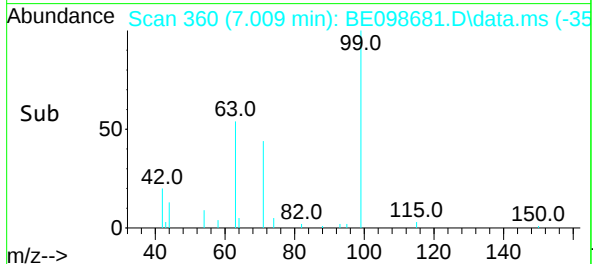
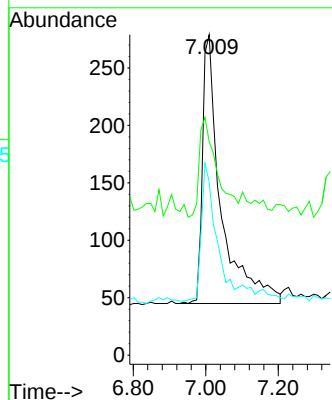
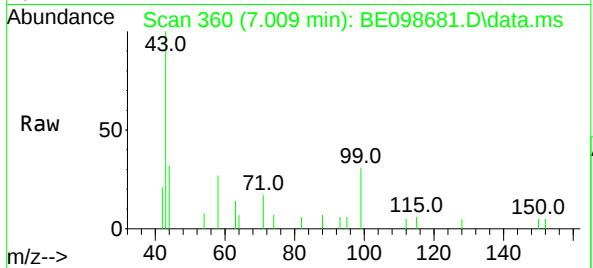




#5
Phenol-d6
Concen: 0.19 ng
RT: 7.009 min Scan# 360
Delta R.T. 0.009 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

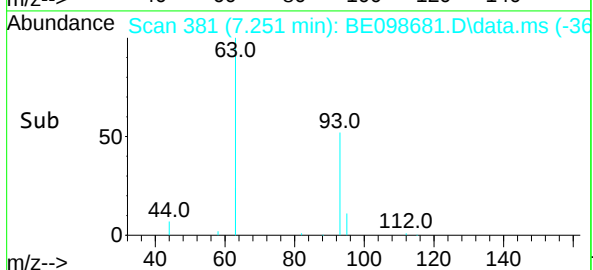
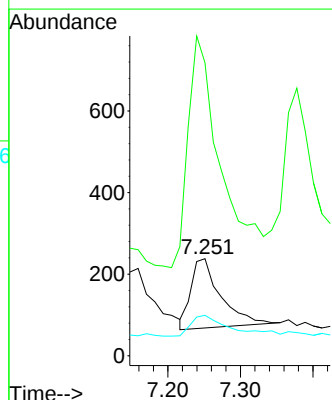
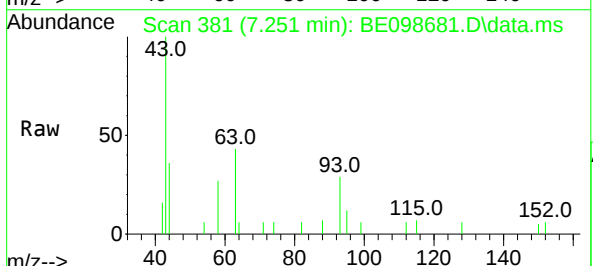
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion: 99 Resp: 831
Ion Ratio Lower Upper
99 100
42 36.0 24.6 37.0
71 41.3 35.1 52.7



#6
bis(2-Chloroethyl)ether
Concen: 0.16 ng
RT: 7.251 min Scan# 381
Delta R.T. 0.009 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion: 93 Resp: 487
Ion Ratio Lower Upper
93 100
63 360.0 267.3 400.9
95 39.4 26.2 39.4#

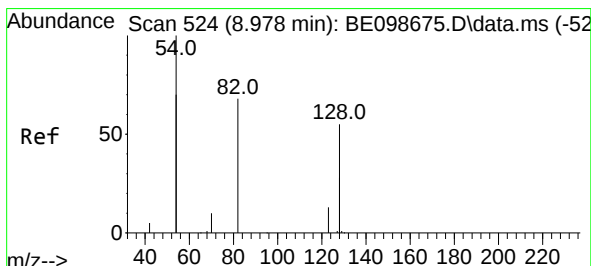
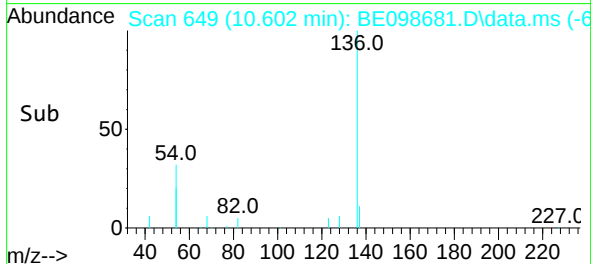
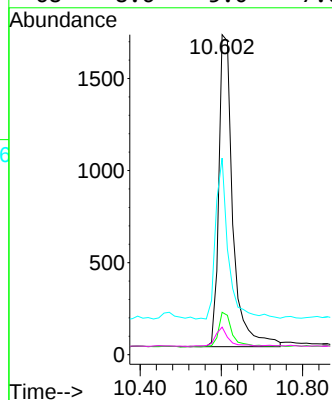
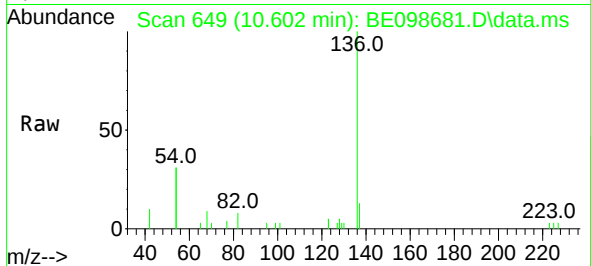




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.602 min Scan# 649
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

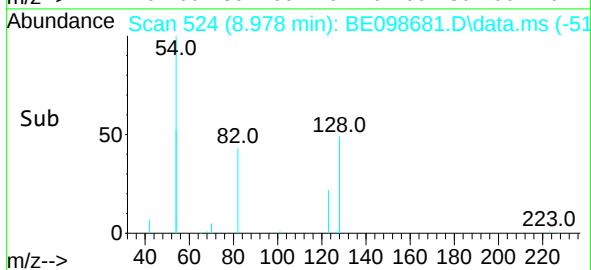
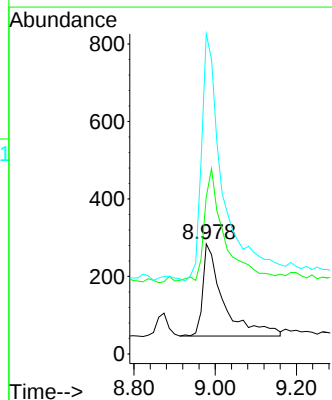
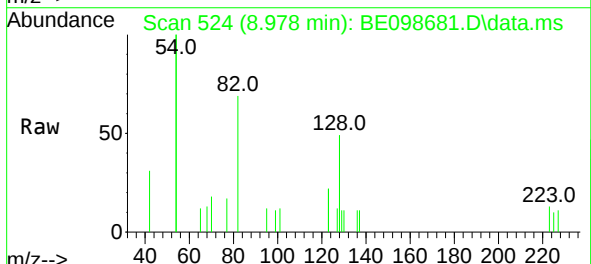
Instrument :
BNA_E
ClientSampleId :
PB116583BS

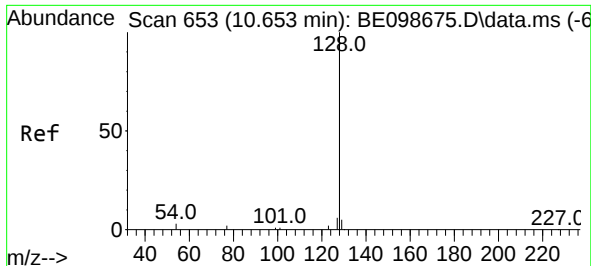
Tgt Ion:	136	Resp:	4059
Ion Ratio	Lower	Upper	
136	100		
137	13.2	9.7	14.5
54	61.4	35.5	53.3#
68	8.6	5.0	7.6#



#8
Nitrobenzene-d5
Concen: 0.25 ng
RT: 8.978 min Scan# 524
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:	82	Resp:	843
Ion Ratio	Lower	Upper	
82	100		
128	143.0	96.5	144.7
54	290.8	224.7	337.1

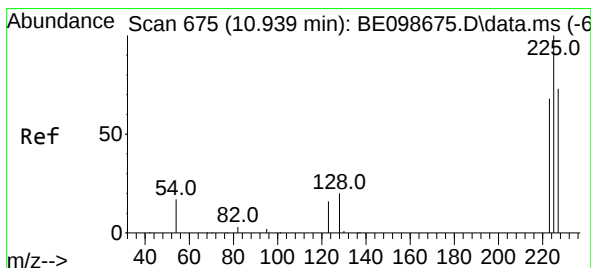
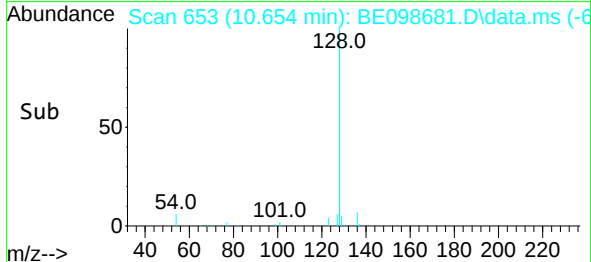
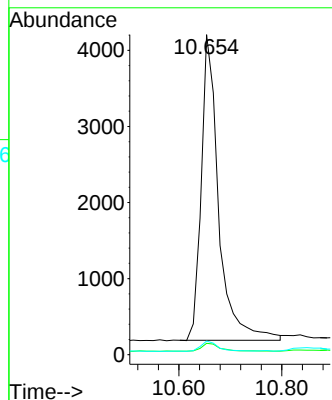
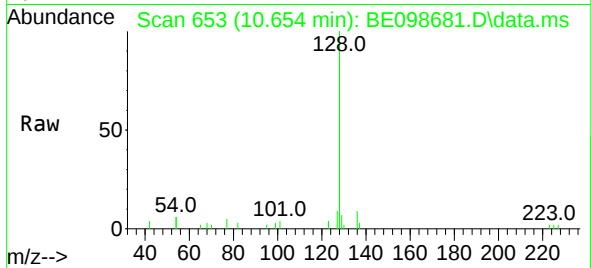




#9
Naphthalene
Concen: 0.20 ng
RT: 10.654 min Scan# 653
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

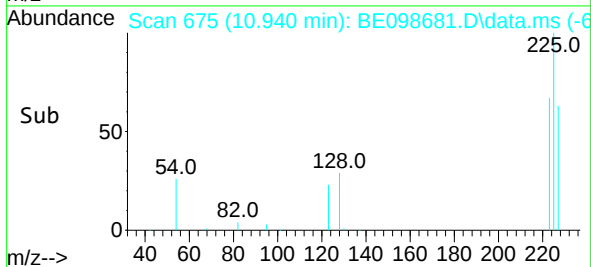
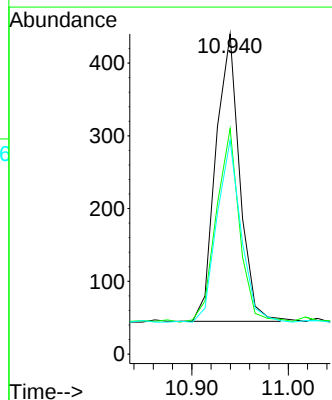
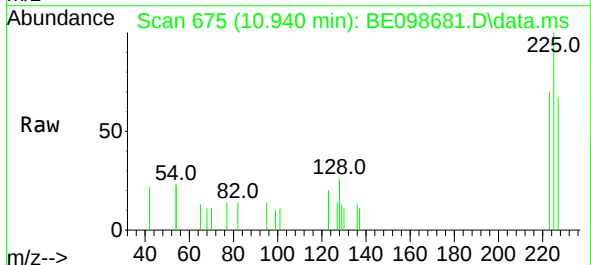
Instrument :
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Tgt Ion:128	Resp:	9471
Ion Ratio	Lower	Upper
128	100	
129	3.6	2.6 3.8
127	4.3	3.0 4.6



#10
Hexachlorobutadiene
Concen: 0.22 ng
RT: 10.940 min Scan# 675
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:225	Resp:	678
Ion Ratio	Lower	Upper
225	100	
223	65.6	47.8 71.8
227	63.9	50.5 75.7

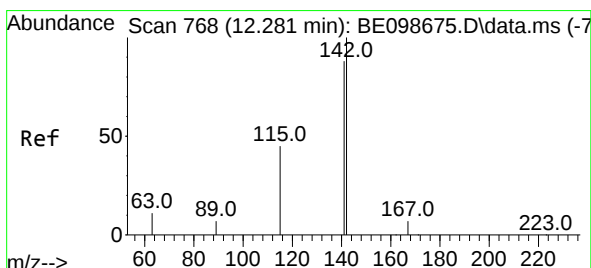
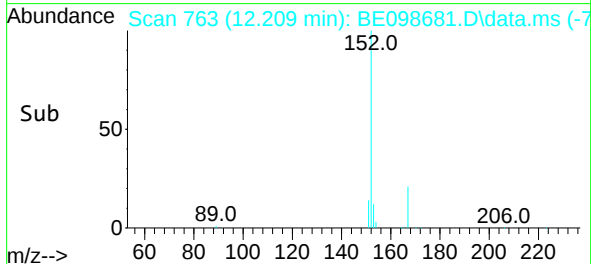
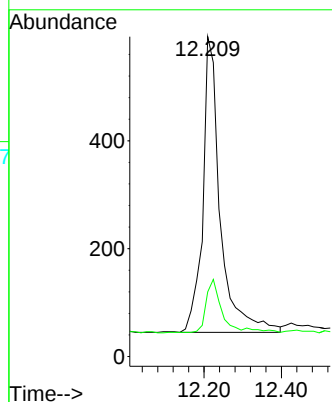
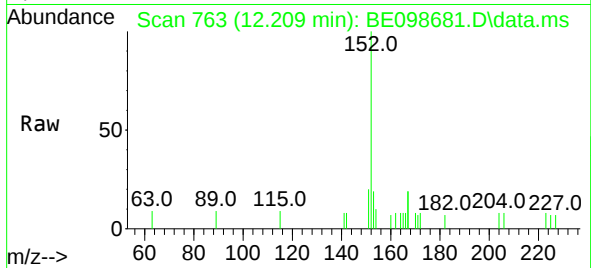




#11
2-Methylnaphthalene-d10
Concen: 0.22 ng
RT: 12.209 min Scan# 763
Delta R.T. 0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

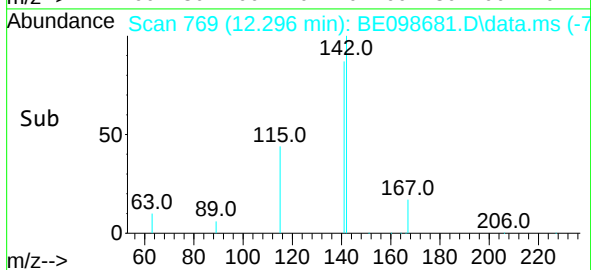
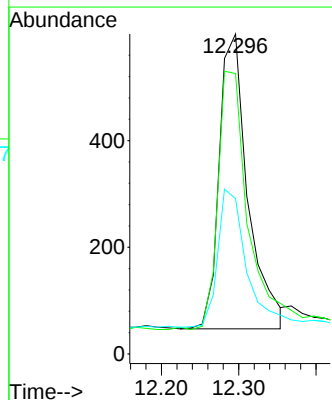
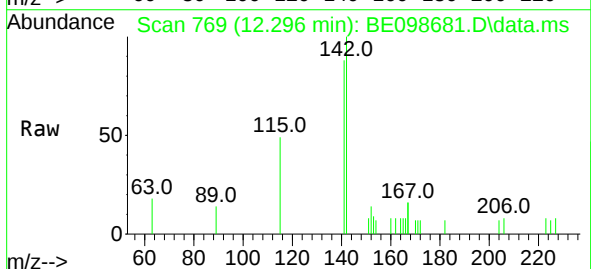
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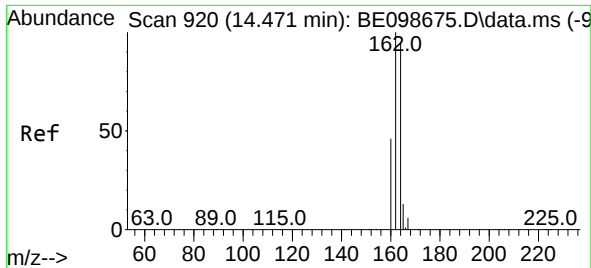
Tgt Ion:152 Resp: 1715
Ion Ratio Lower Upper
152 100
151 14.9 16.2 24.4#



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.296 min Scan# 769
Delta R.T. 0.015 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:142 Resp: 1431
Ion Ratio Lower Upper
142 100
141 87.7 70.0 105.0
115 48.5 35.2 52.8

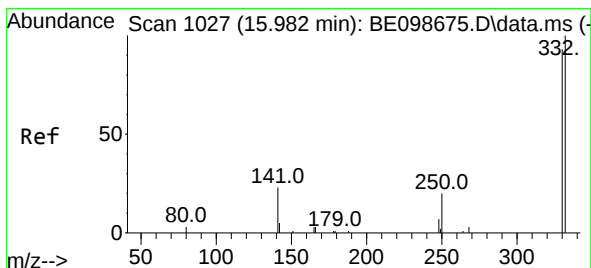
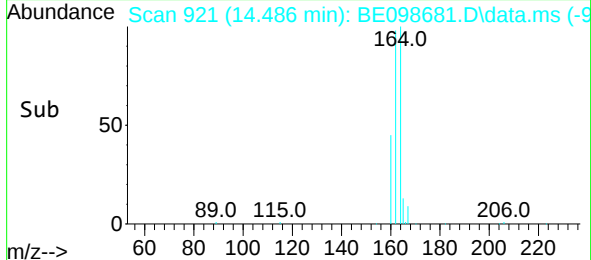
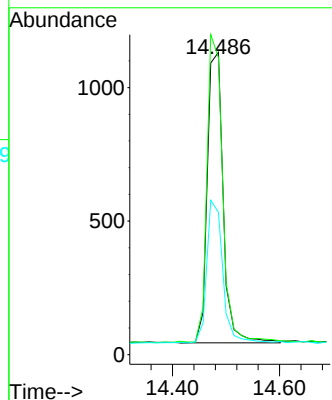
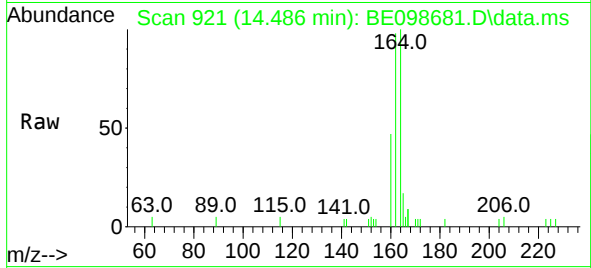




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.486 min Scan# 921
Delta R.T. 0.015 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

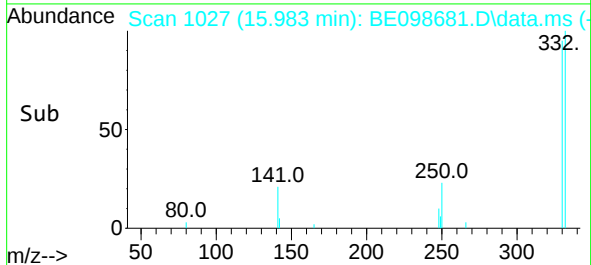
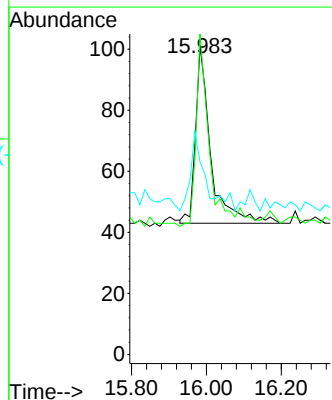
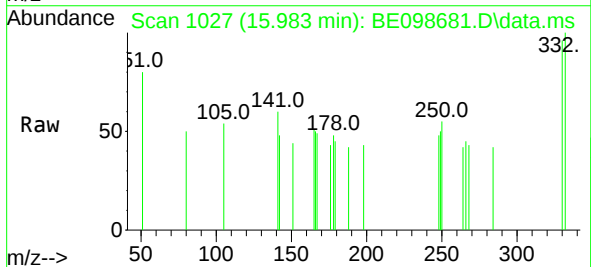
Instrument :
BNA_E
ClientSampleId :
PB116583BS

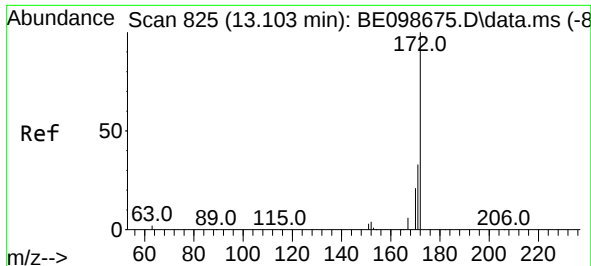
Tgt Ion:164 Resp: 2248
Ion Ratio Lower Upper
164 100
162 98.2 80.5 120.7
160 47.1 40.1 60.1



#14
2,4,6-Tribromophenol
Concen: 0.17 ng
RT: 15.983 min Scan# 1027
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:330 Resp: 165
Ion Ratio Lower Upper
330 100
332 88.5 73.3 109.9
141 37.0 33.1 49.7

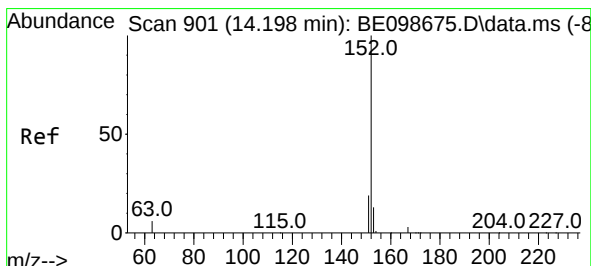
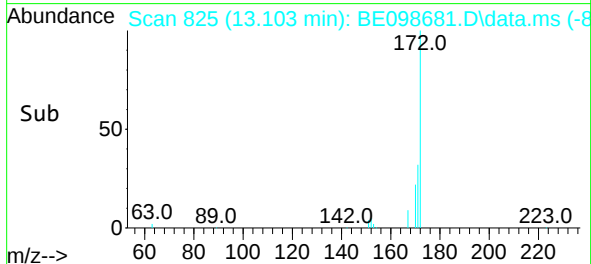
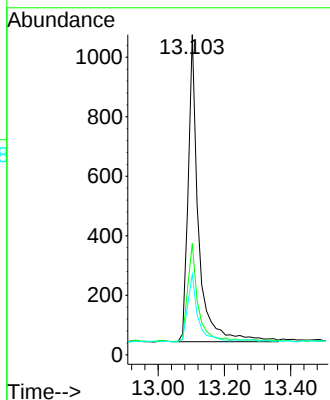
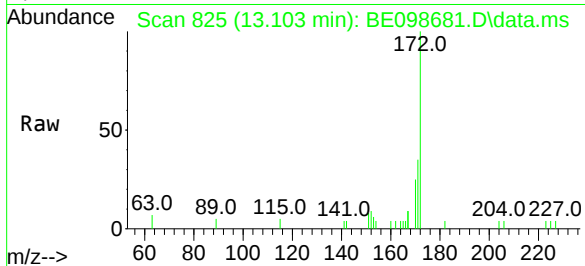




#15
2-Fluorobiphenyl
Concen: 0.23 ng
RT: 13.103 min Scan# 825
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

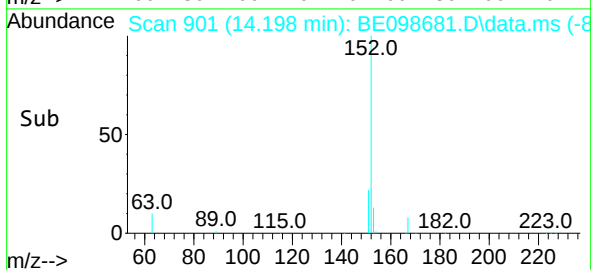
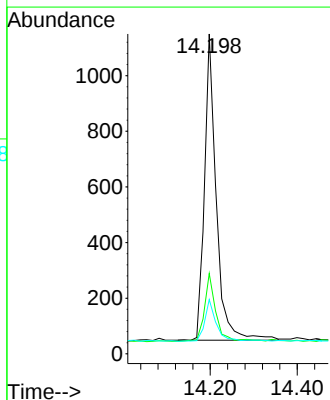
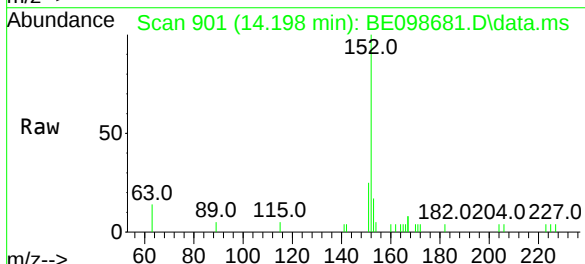
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion:	172	Resp:	2227
Ion Ratio	Lower	Upper	
172	100		
171	34.8	29.0	43.4
170	25.1	20.8	31.2



#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.198 min Scan# 901
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:	152	Resp:	2076
Ion Ratio	Lower	Upper	
152	100		
151	21.3	16.3	24.5
153	13.2	10.7	16.1

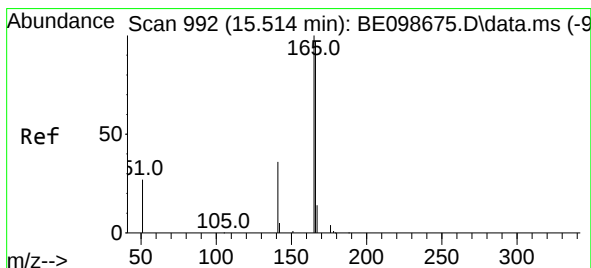
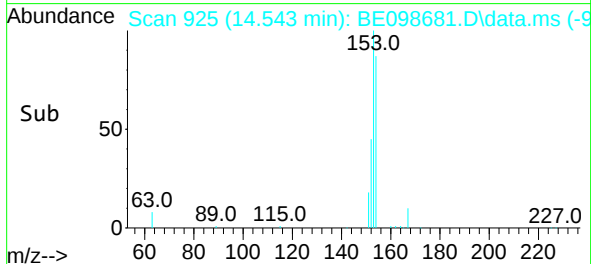
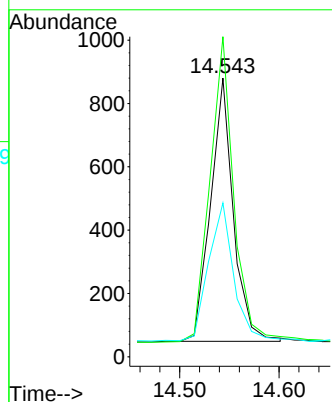
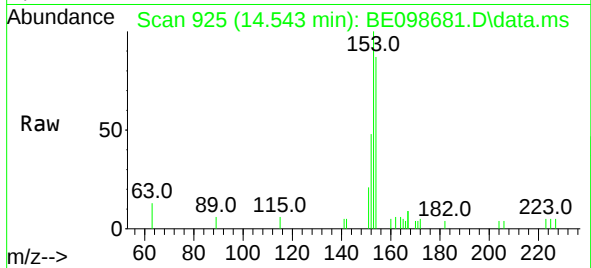




#17
Acenaphthene
Concen: 0.19 ng
RT: 14.543 min Scan# 925
Delta R.T. 0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

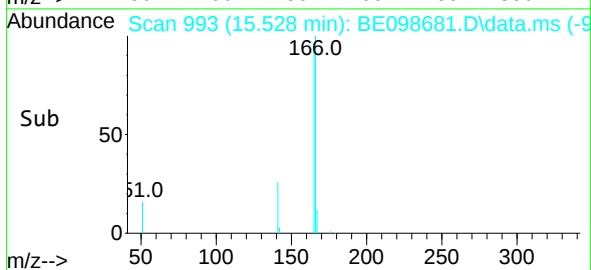
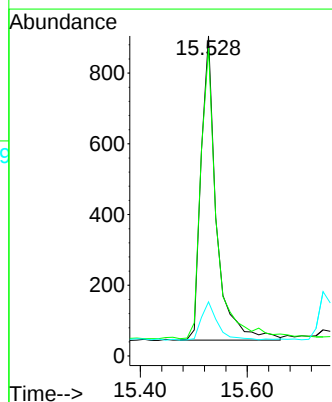
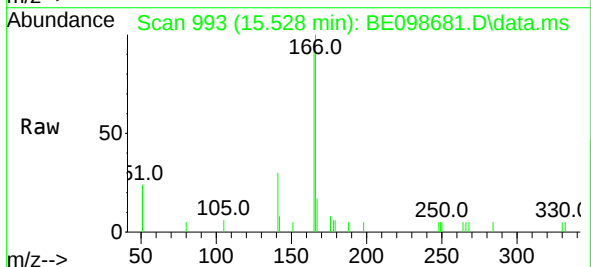
Instrument :
BNA_E
ClientSampleId :
PB116583BS

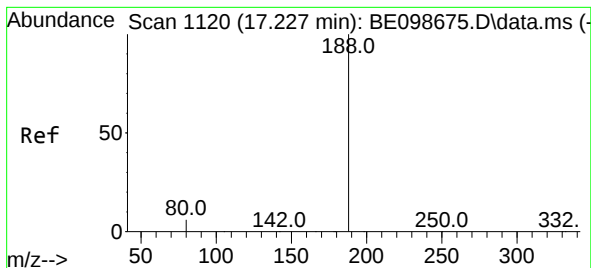
Tgt Ion:154 Resp: 1325
Ion Ratio Lower Upper
154 100
153 120.9 93.9 140.9
152 57.1 45.8 68.8



#18
Fluorene
Concen: 0.18 ng
RT: 15.528 min Scan# 993
Delta R.T. 0.014 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:166 Resp: 1709
Ion Ratio Lower Upper
166 100
165 100.1 79.3 118.9
167 13.3 10.6 15.8

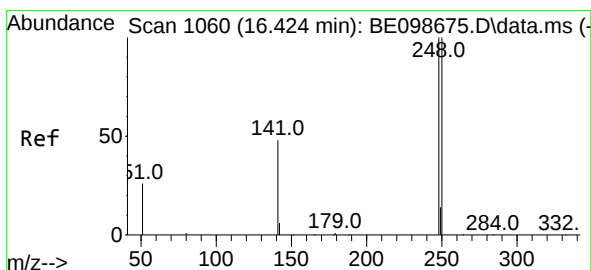
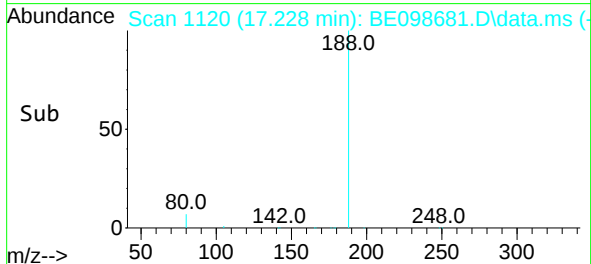
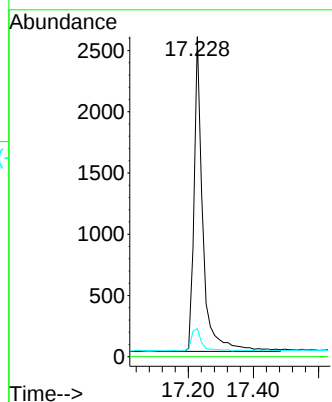
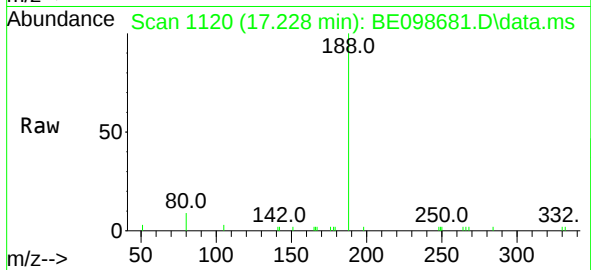




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.228 min Scan# 1120
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

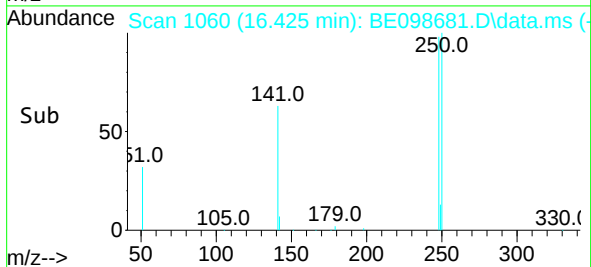
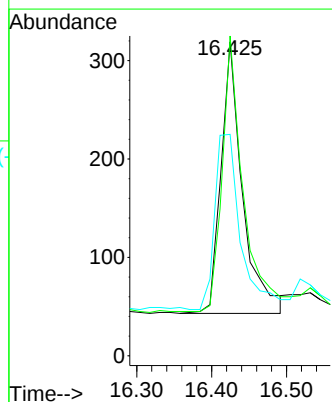
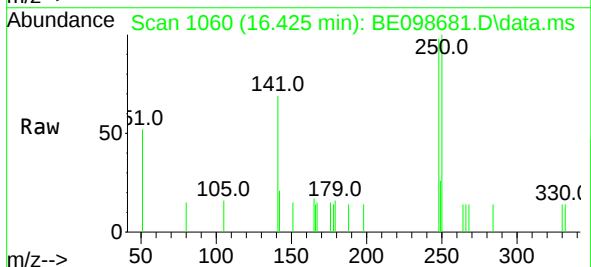
Instrument :
BNA_E
ClientSampleId :
PB116583BS

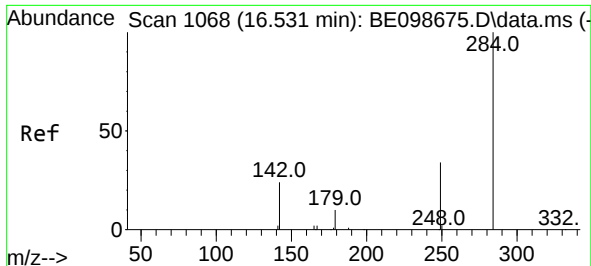
Tgt Ion:188 Resp: 4810
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.8 4.7 7.1#



#20
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.425 min Scan# 1060
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:248 Resp: 552
Ion Ratio Lower Upper
248 100
250 101.9 80.2 120.4
141 70.5 60.5 90.7

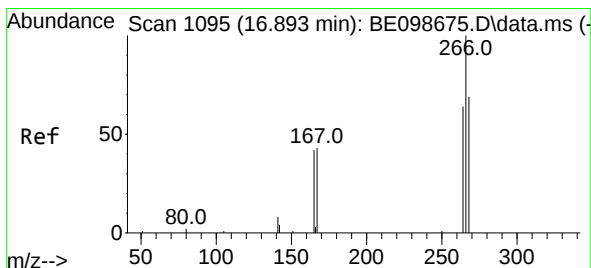
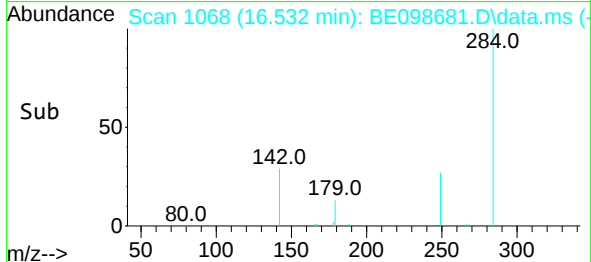
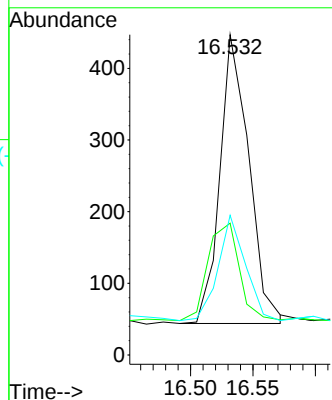
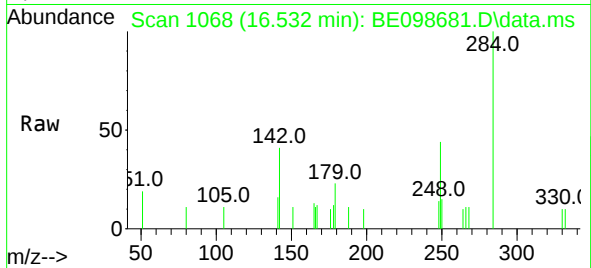




#21
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.532 min Scan# 1068
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

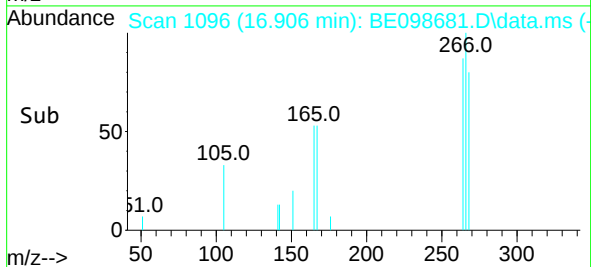
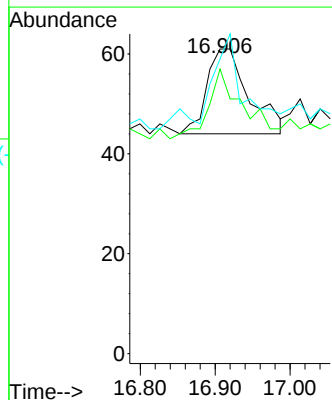
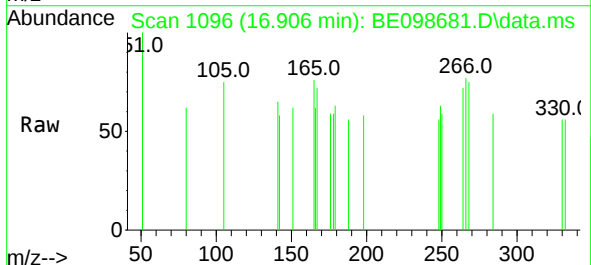
Instrument :
BNA_E
ClientSampleId :
PB116583BS

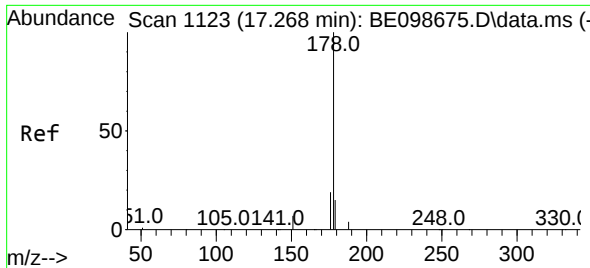
Tgt Ion:284 Resp: 652
Ion Ratio Lower Upper
284 100
142 35.4 25.5 38.3
249 34.2 26.6 39.8



#22
Pentachlorophenol
Concen: 0.08 ng
RT: 16.906 min Scan# 1096
Delta R.T. 0.013 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:266 Resp: 67
Ion Ratio Lower Upper
266 100
264 93.4 53.7 80.5#
268 96.7 59.8 89.8#

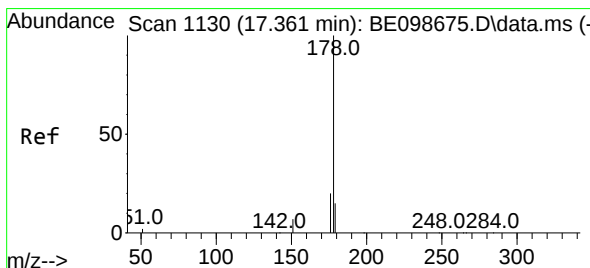
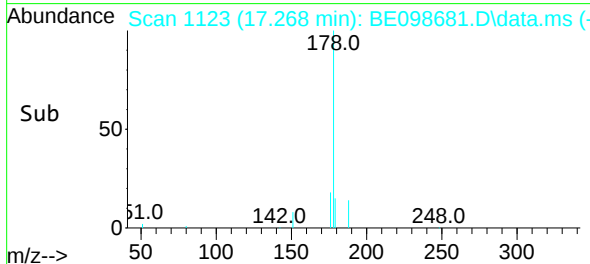
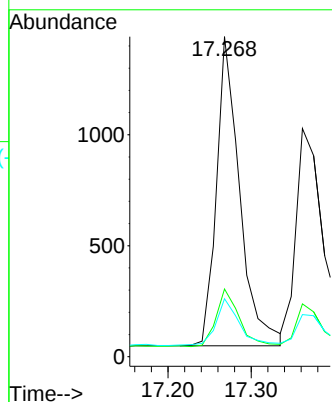
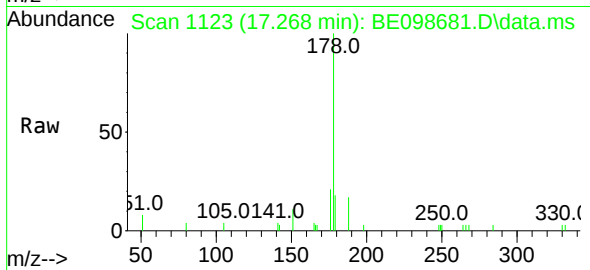




#23
Phenanthrene
Concen: 0.20 ng
RT: 17.268 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

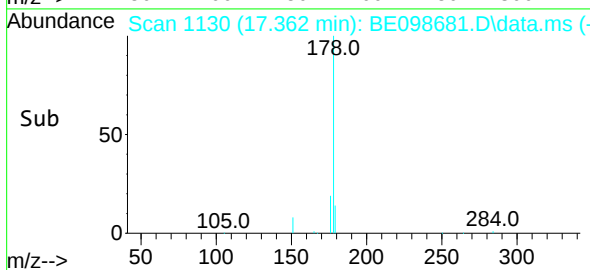
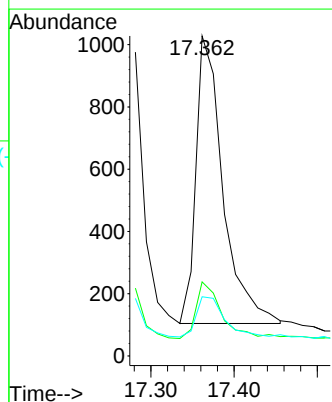
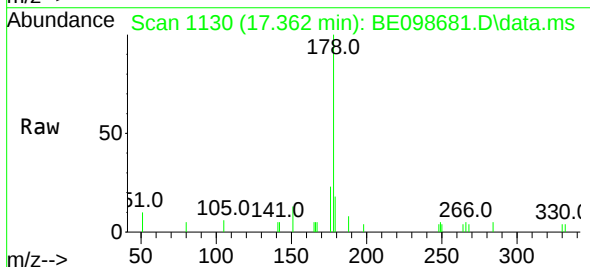
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion:178 Resp: 2707
Ion Ratio Lower Upper
178 100
176 18.2 15.9 23.9
179 15.1 12.2 18.4



#24
Anthracene
Concen: 0.23 ng
RT: 17.362 min Scan# 1130
Delta R.T. 0.001 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:178 Resp: 2084
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 14.4 11.8 17.8

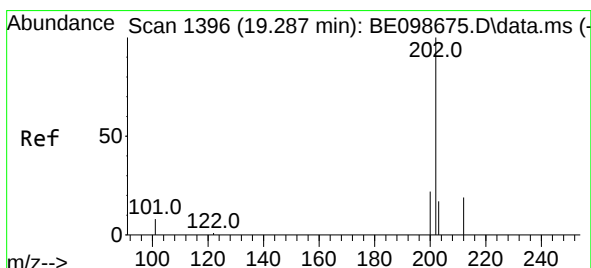
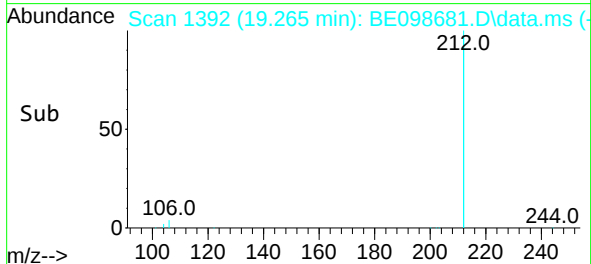
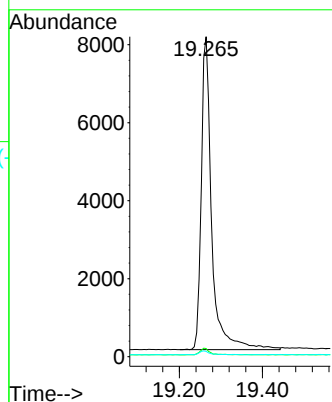
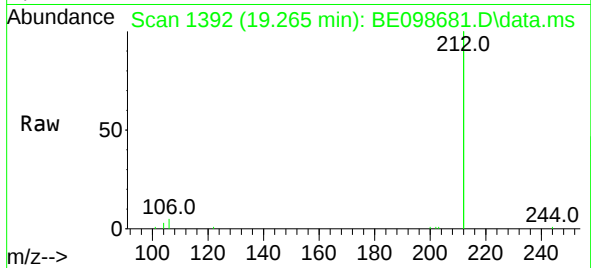




#25
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.265 min Scan# 1392
Delta R.T. 0.006 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

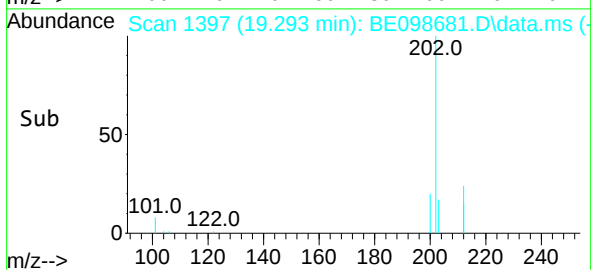
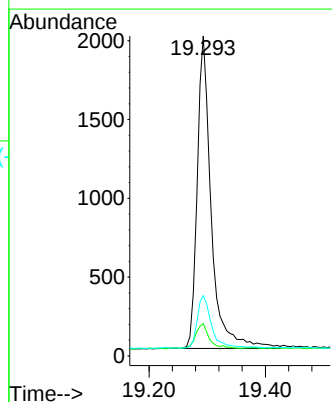
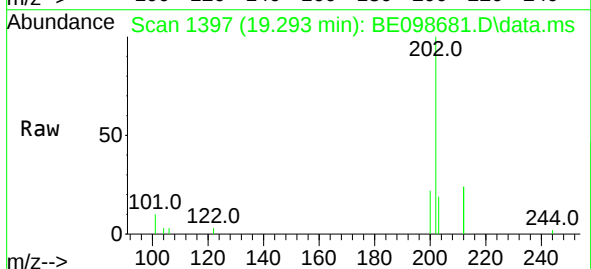
Instrument :
BNA_E
ClientSampleId :
PB116583BS

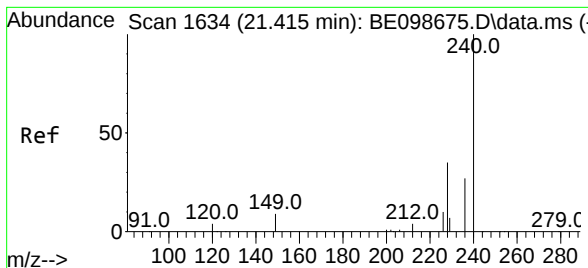
Tgt Ion:212 Resp: 14036
Ion Ratio Lower Upper
212 100
106 2.0 1.7 2.5
104 1.2 1.0 1.6



#26
Fluoranthene
Concen: 0.19 ng
RT: 19.293 min Scan# 1397
Delta R.T. 0.006 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:202 Resp: 3322
Ion Ratio Lower Upper
202 100
101 7.9 6.7 10.1
203 17.4 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: BE098681.D

Acq: 24 Jan 2019 16:08

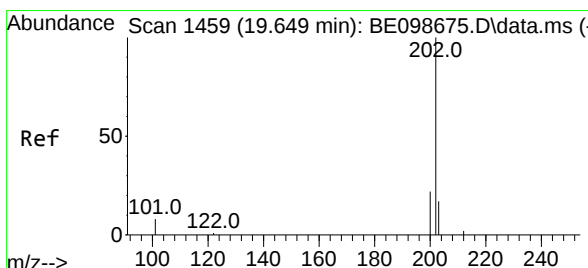
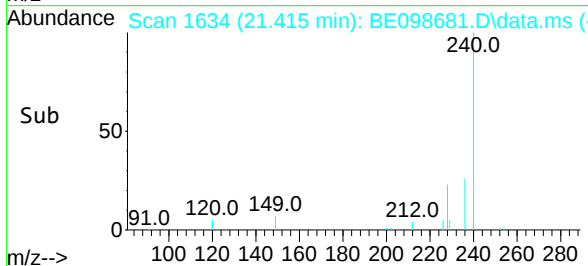
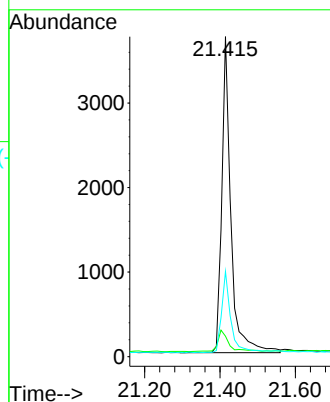
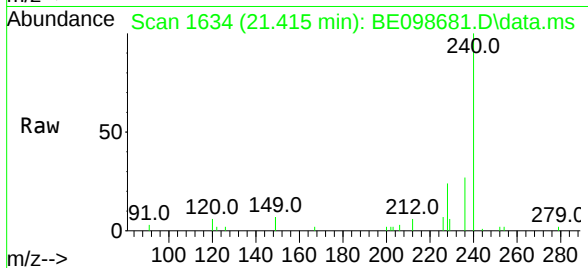
Tgt Ion:240 Resp: 6273

Ion Ratio Lower Upper

240 100

120 6.4 4.7 7.1

236 26.6 21.9 32.9



#28

Pyrene

Concen: 0.17 ng

RT: 19.655 min Scan# 1460

Delta R.T. 0.006 min

Lab File: BE098681.D

Acq: 24 Jan 2019 16:08

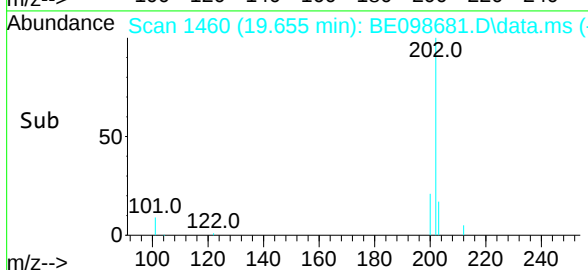
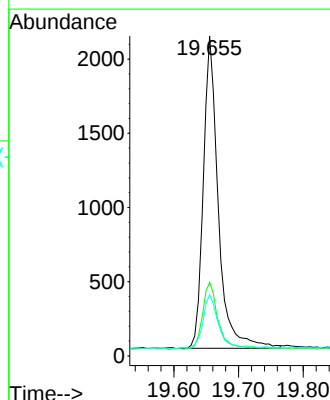
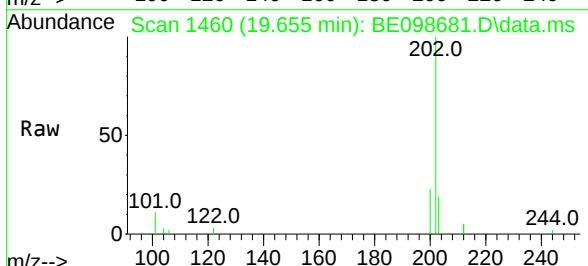
Tgt Ion:202 Resp: 3375

Ion Ratio Lower Upper

202 100

200 22.3 17.0 25.6

203 18.4 13.8 20.8

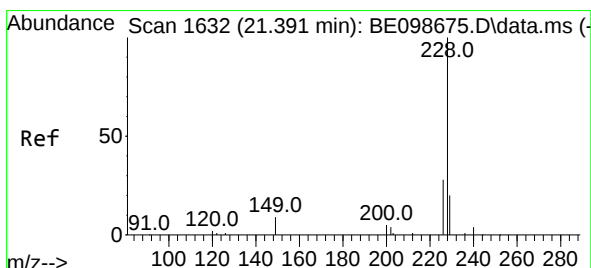
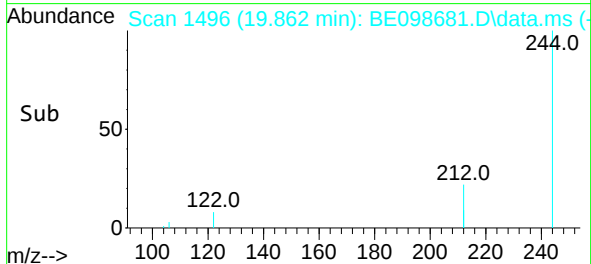
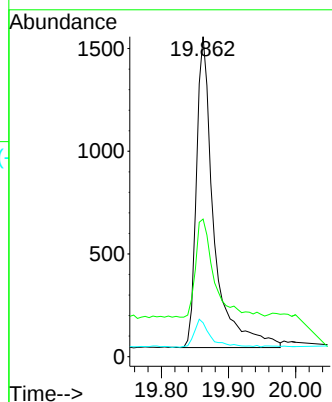
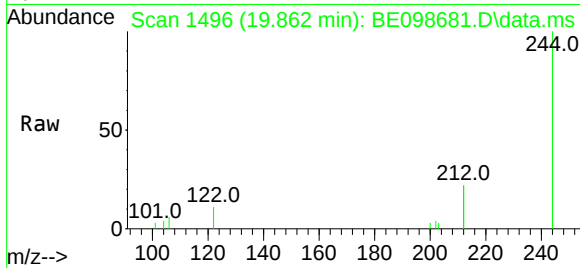




#29
 Terphenyl-d14
 Concen: 0.18 ng
 RT: 19.862 min Scan# 1496
 Delta R.T. 0.006 min
 Lab File: BE098681.D
 Acq: 24 Jan 2019 16:08

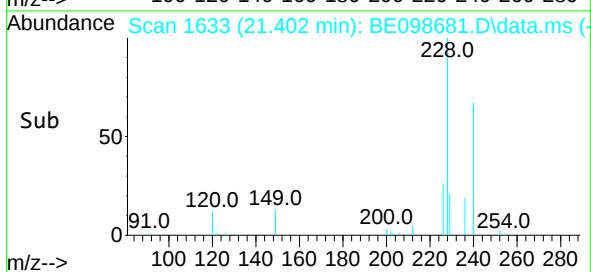
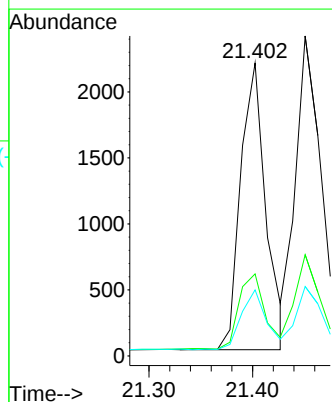
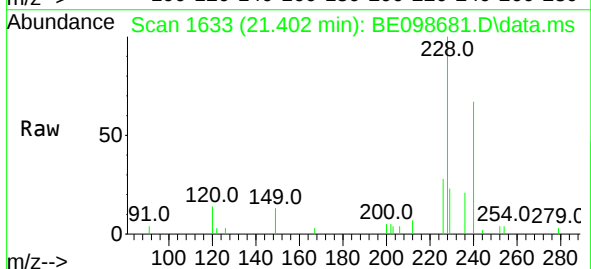
Instrument :
 BNA_E
 ClientSampleId :
 PB116583BS

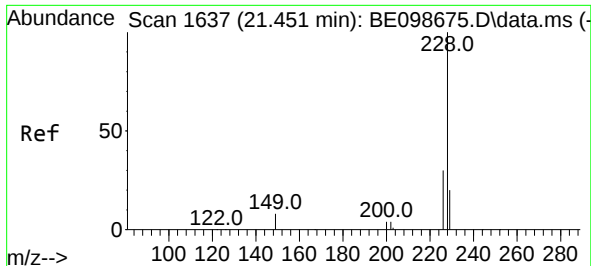
Tgt Ion:244	Resp:	2757
Ion Ratio	Lower	Upper
244	100	
212	43.0	29.4 44.2
122	10.6	7.1 10.7



#30
 Benzo(a)anthracene
 Concen: 0.19 ng
 RT: 21.402 min Scan# 1633
 Delta R.T. 0.011 min
 Lab File: BE098681.D
 Acq: 24 Jan 2019 16:08

Tgt Ion:228	Resp:	3687
Ion Ratio	Lower	Upper
228	100	
226	28.0	23.0 34.4
229	22.5	15.0 22.6

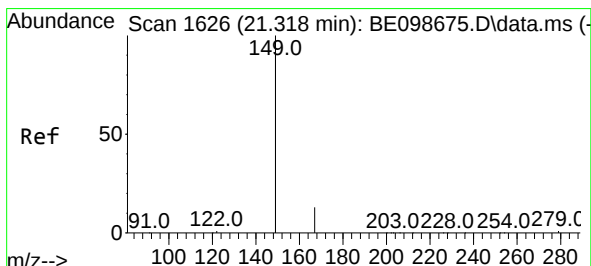
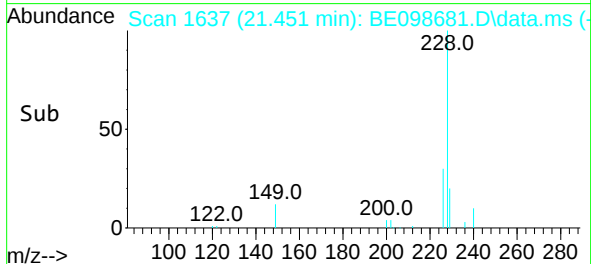
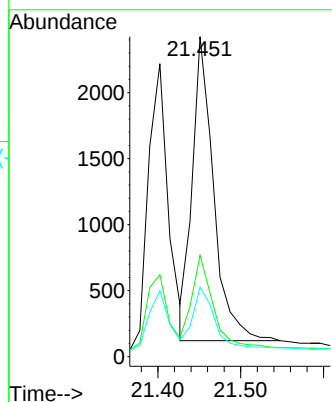
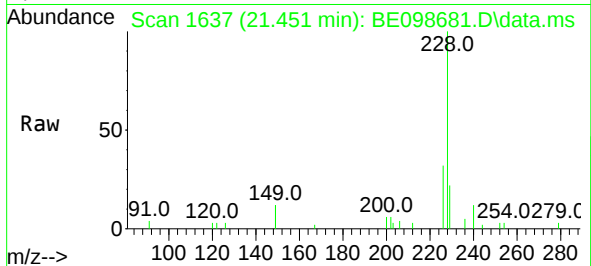




#31
Chrysene
Concen: 0.20 ng
RT: 21.451 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

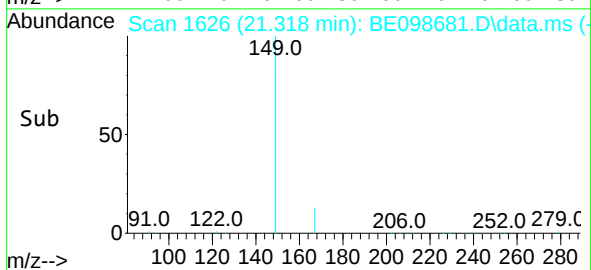
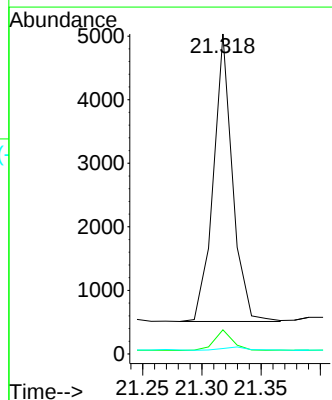
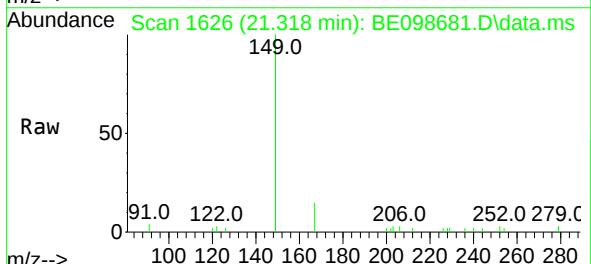
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion:	228	Resp:	4118
Ion Ratio	Lower	Upper	
228	100		
226	31.6	24.6	36.8
229	21.7	16.4	24.6



#32
Bis(2-ethylhexyl)phthalate
Concen: 0.15 ng
RT: 21.318 min Scan# 1626
Delta R.T. -0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:	149	Resp:	5104
Ion Ratio	Lower	Upper	
149	100		
167	6.6	5.4	8.2
279	1.7	1.0	1.4

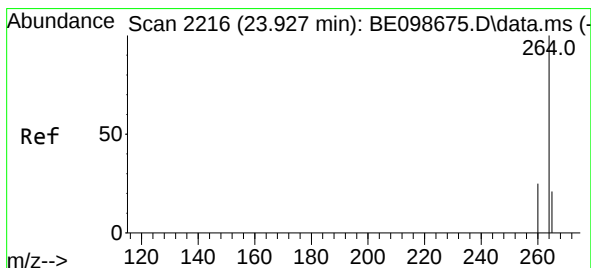
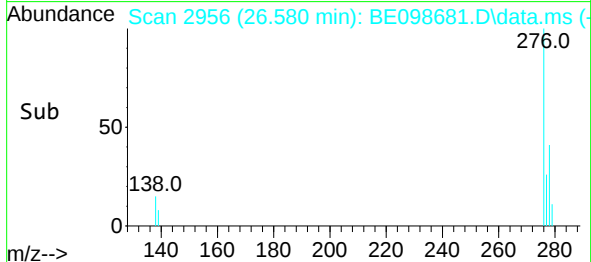
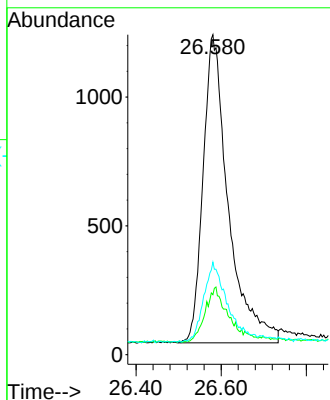
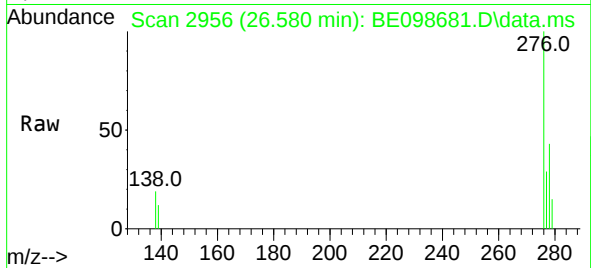




#33
Indeno(1,2,3-cd)pyrene
Concen: 0.23 ng
RT: 26.580 min Scan# 2956
Delta R.T. 0.004 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

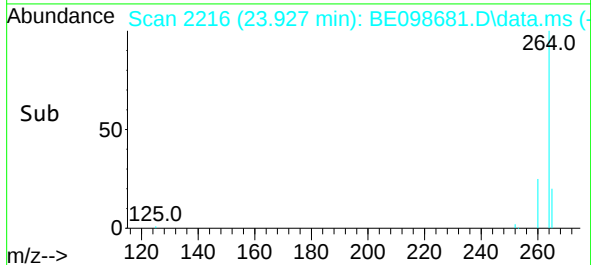
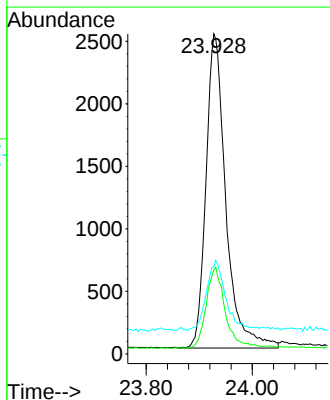
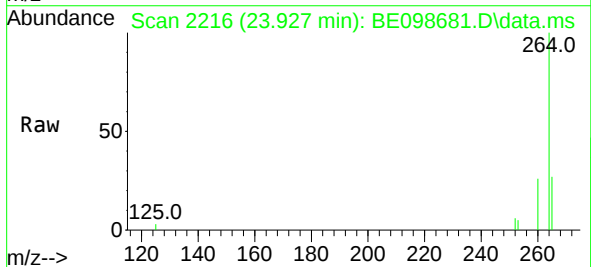
Instrument :
BNA_E
ClientSampleId :
PB116583BS

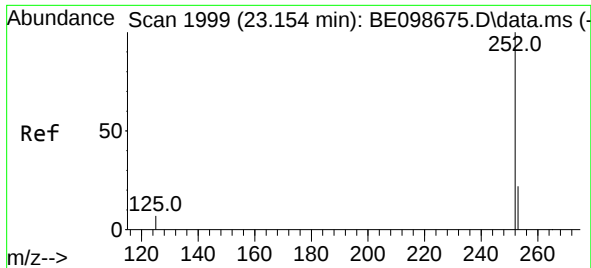
Tgt Ion:	276	Resp:	4933
Ion Ratio	Lower	Upper	
276	100		
138	16.9	13.3	19.9
277	24.2	19.4	29.0



#34
Perylene-d12
Concen: 0.40 ng
RT: 23.927 min Scan# 2216
Delta R.T. 0.000 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:	264	Resp:	6518
Ion Ratio	Lower	Upper	
264	100		
260	26.4	20.5	30.7
265	27.3	22.3	33.5

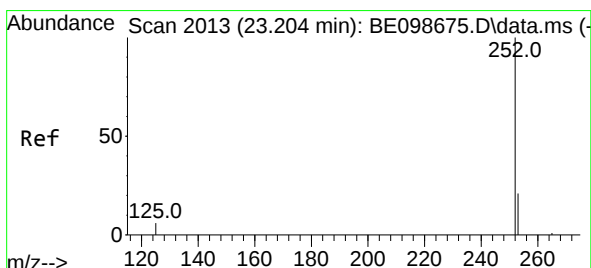
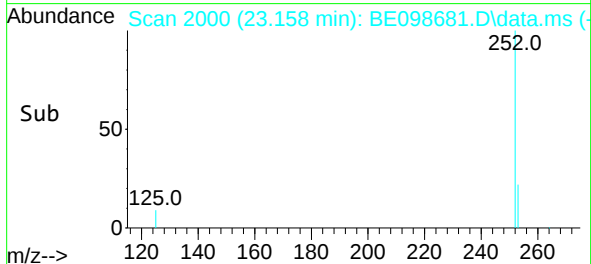
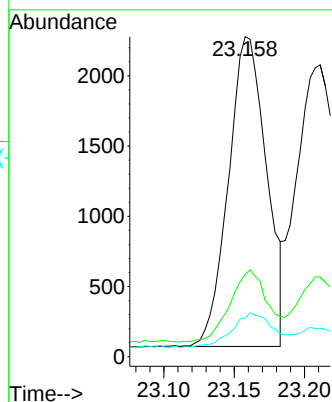
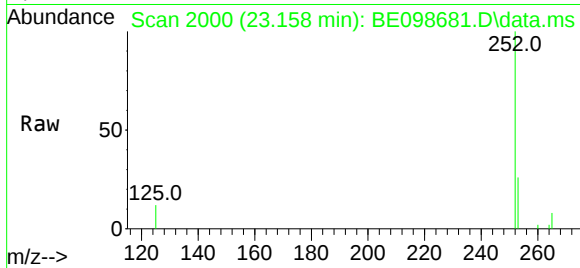




#35
Benzo(b)fluoranthene
Concen: 0.20 ng
RT: 23.158 min Scan# 2000
Delta R.T. 0.004 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

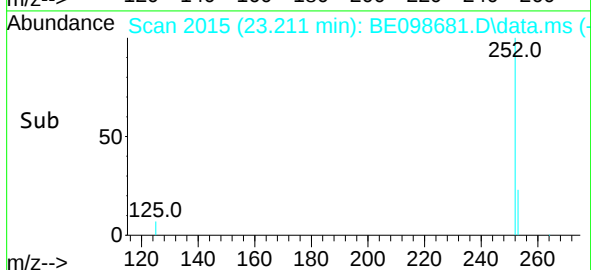
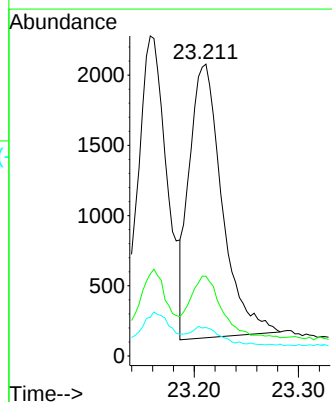
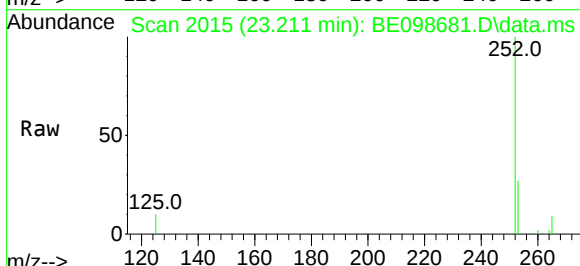
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion:252 Resp: 4165
Ion Ratio Lower Upper
252 100
253 25.7 19.4 29.0
125 12.1 8.2 12.4



#36
Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 23.211 min Scan# 2015
Delta R.T. 0.007 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:252 Resp: 4260
Ion Ratio Lower Upper
252 100
253 27.3 19.0 28.4
125 9.8 7.0 10.4

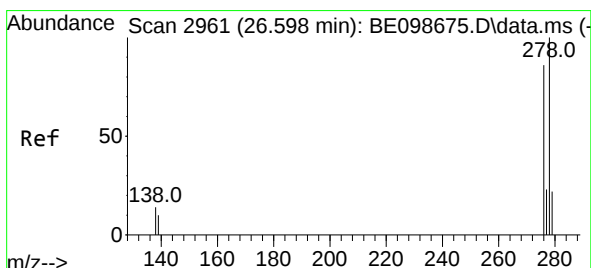
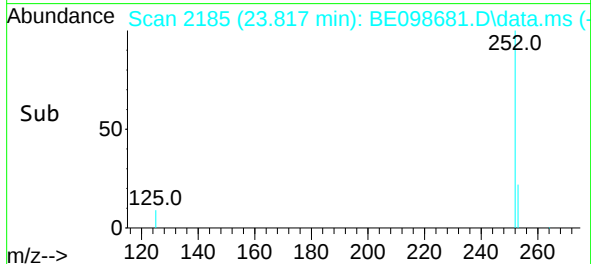
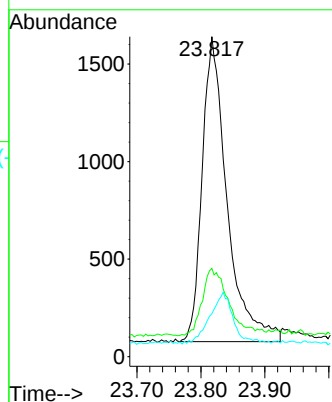
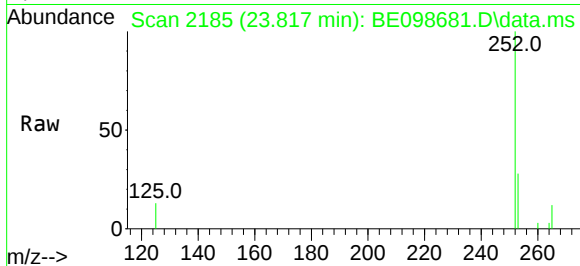




#37
Benzo(a)pyrene
Concen: 0.21 ng
RT: 23.817 min Scan# 2185
Delta R.T. 0.004 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

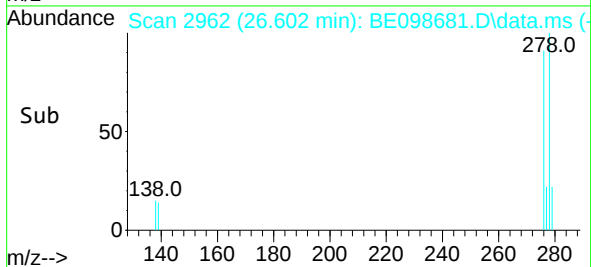
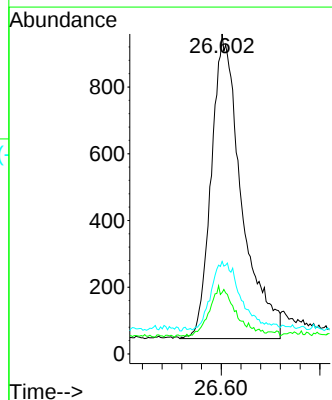
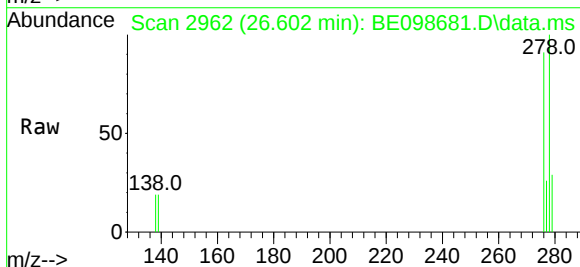
Instrument :
BNA_E
ClientSampleId :
PB116583BS

Tgt Ion:252	Resp:	4230
Ion Ratio	Lower	Upper
252	100	
253	27.6	21.0 31.4
125	13.5	9.2 13.8



#38
Dibenzo(a,h)anthracene
Concen: 0.21 ng
RT: 26.602 min Scan# 2962
Delta R.T. 0.004 min
Lab File: BE098681.D
Acq: 24 Jan 2019 16:08

Tgt Ion:278	Resp:	3883
Ion Ratio	Lower	Upper
278	100	
139	19.2	12.7 19.1#
279	28.9	22.0 33.0





#39
 Benzo(g,h,i)perylene
 Concen: 0.21 ng
 RT: 27.390 min Scan# 3183
 Delta R.T. 0.000 min
 Lab File: BE098681.D
 Acq: 24 Jan 2019 16:08

Instrument :
 BNA_E
 ClientSampleId :
 PB116583BS

Tgt Ion:	276	Resp:	4338
Ion Ratio	Lower	Upper	
276	100		
277	25.0	20.3	30.5
138	17.0	13.3	19.9

