

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040216\
 Data File : BE091603.D
 Acq On : 1 Apr 2016 23:06
 Operator : UM/SJ
 Sample : H2087-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-002MSD

Quant Time: Apr 02 00:11:31 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE033016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 18:45:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	43608	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	213275	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	126949	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	298878	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	369407	5.00	ng	-0.02
28) Perylene-d12	23.76	264	333465	5.00	ng	-0.03

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	76417	6.69	ng	-0.02
5) Phenol-d6	6.97	99	123692	8.01	ng	-0.02
7) Nitrobenzene-d5	8.96	82	56710	3.96	ng	-0.02
11) 2,4,6-Tribromophenol	15.91	330	39313	6.99	ng	-0.01
12) 2-Fluorobiphenyl	13.05	172	149021	4.13	ng	-0.02
24) Terphenyl-d14	19.78	244	217083	4.63	ng	0.00

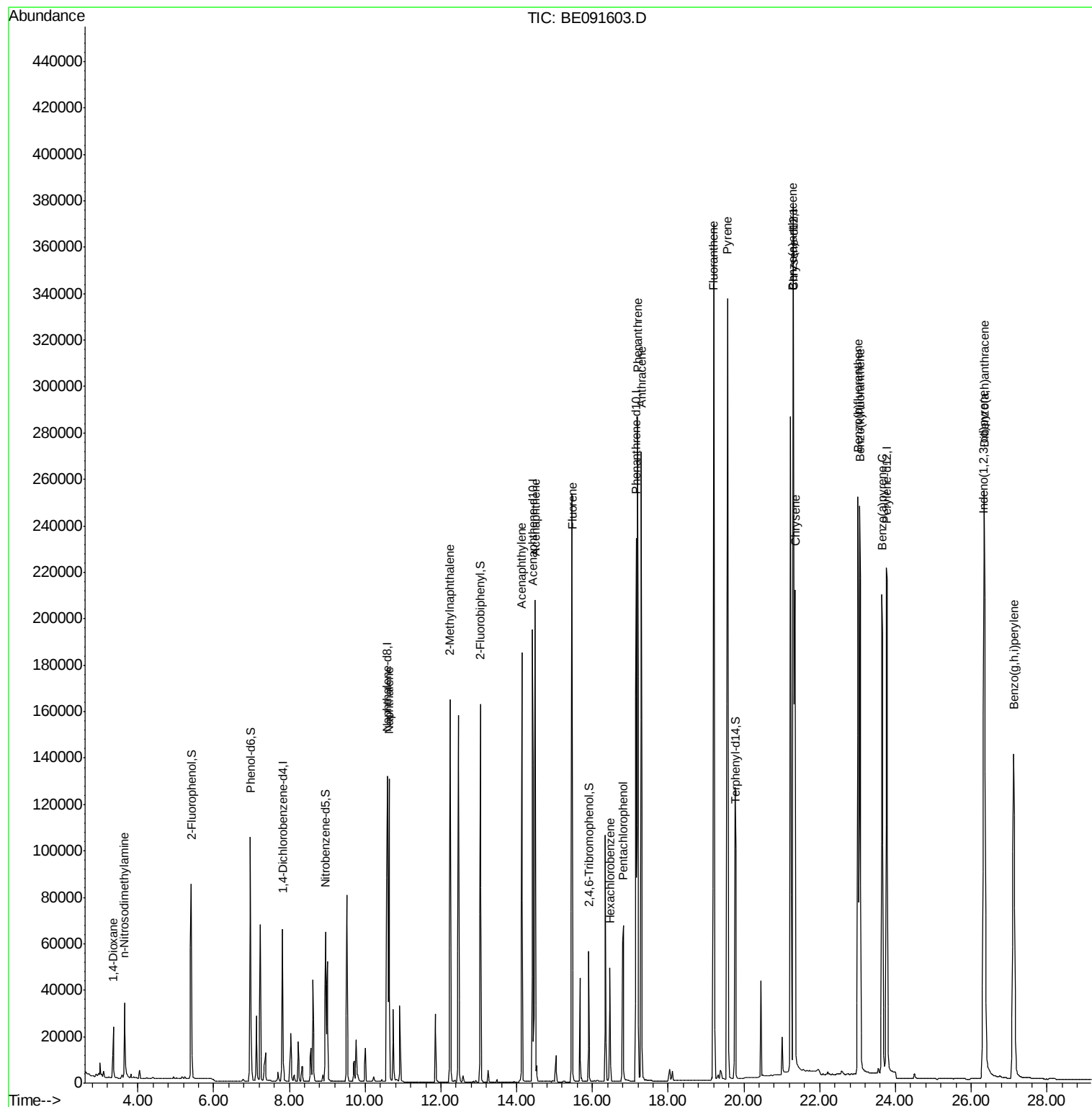
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.35	88	15893	3.07	ng	93
3) n-Nitrosodimethylamine	3.64	42	27812	3.51	ng	# 95
8) Naphthalene	10.63	128	177349	4.03	ng	97
9) 2-Methylnaphthalene	12.24	142	128678	4.47	ng	# 85
13) Acenaphthylene	14.14	152	226754	4.43	ng	100
14) Acenaphthene	14.49	154	139577	4.45	ng	98
15) Fluorene	15.47	166	174234	4.31	ng	100
17) Hexachlorobenzene	16.46	284	49585	4.51	ng	98
18) Pentachlorophenol	16.81	266	60474	9.79	ng	# 82
19) Phenanthrene	17.20	178	306976	4.39	ng	99
20) Anthracene	17.29	178	300515	4.66	ng	100
21) Fluoranthene	19.20	202	366776	4.45	ng	98
23) Pvrene	19.57	202	386338	5.13	ng	99
25) Benzo(a)anthracene	21.29	228	381536m	4.40	ng	
26) Chrysene	21.36	228	317323m	4.28	ng	
27) Indeno(1,2,3-cd)pyrene	26.33	276	397406	4.65	ng	99
29) Benzo(b)fluoranthene	23.01	252	358857	4.44	ng	97
30) Benzo(k)fluoranthene	23.06	252	357368	4.56	ng	94
31) Benzo(a)pvrene	23.65	252	352154	4.76	ng	94
32) Dibenzo(a,h)anthracene	26.35	278	328579	4.53	ng	99
33) Benzo(g,h,i)perylene	27.13	276	337484	4.56	ng	99

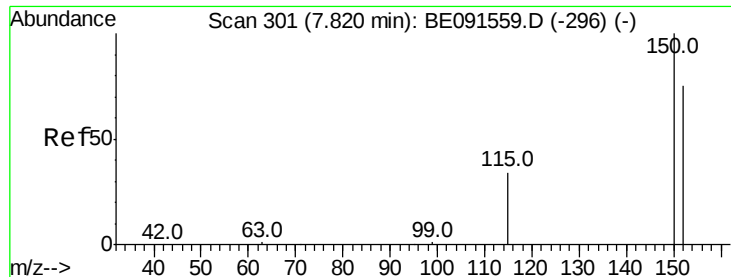
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.82 min Scan# 301

Delta R.T. 0.00 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

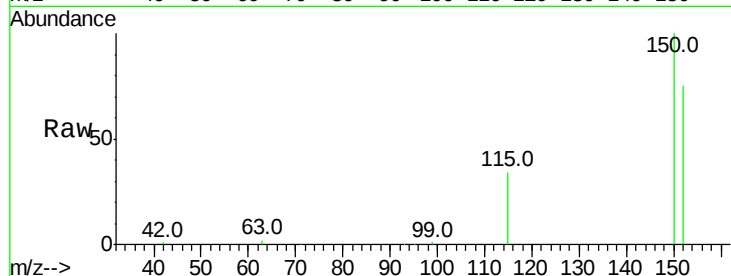
Tot Ion:152 Resp: 43608

Ion Ratio Lower Upper

152 100

150 134.2 122.2 183.2

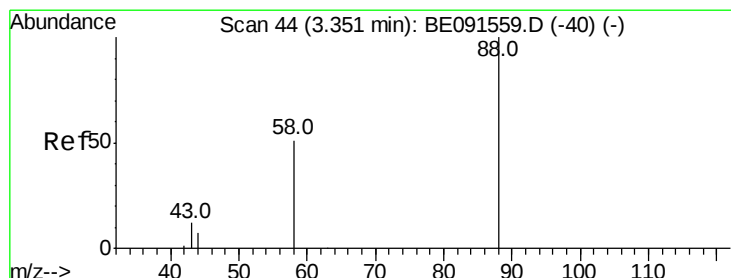
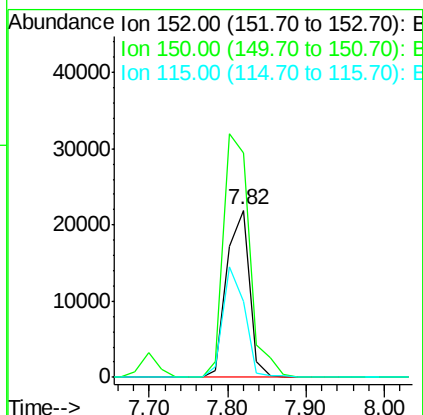
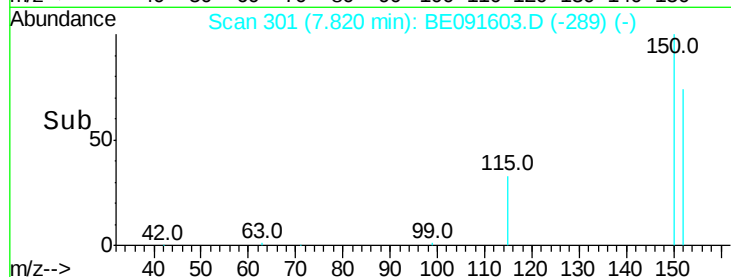
115 45.1 45.9 68.9#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 3.07 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

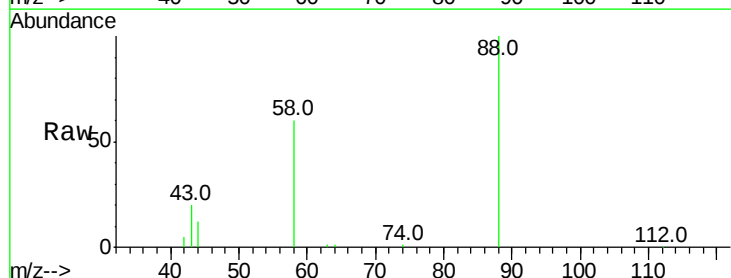
Tgt Ion: 88 Resp: 15893

Ion Ratio Lower Upper

88 100

58 81.1 61.0 91.6

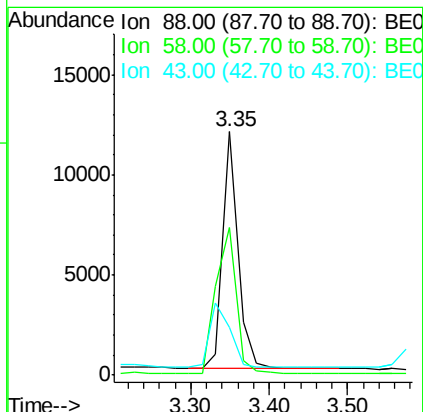
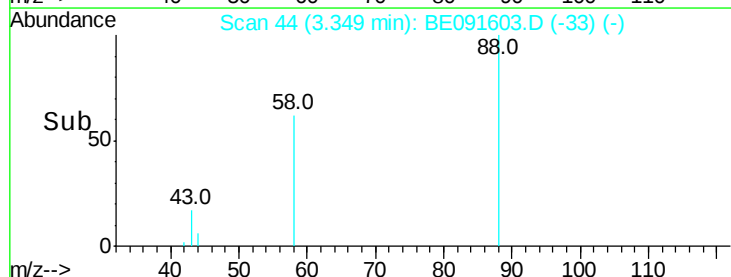
43 37.2 25.4 38.2

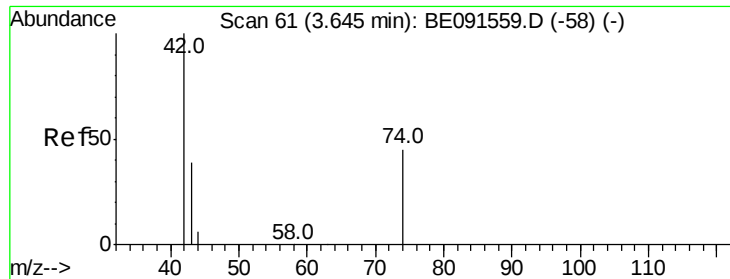


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.51 ng

RT: 3.64 min Scan# 61

Delta R.T. -0.03 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

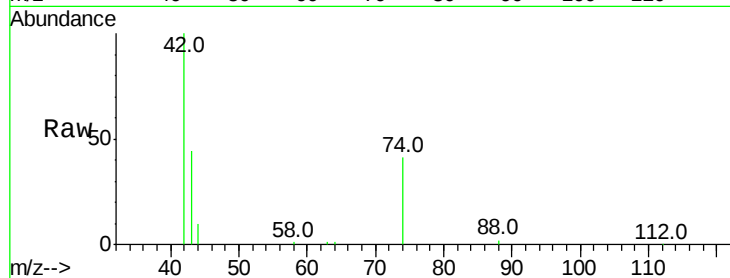
Tot Ion: 42 Resp: 27812

Ion Ratio Lower Upper

42 100

74 100.8 84.3 126.5

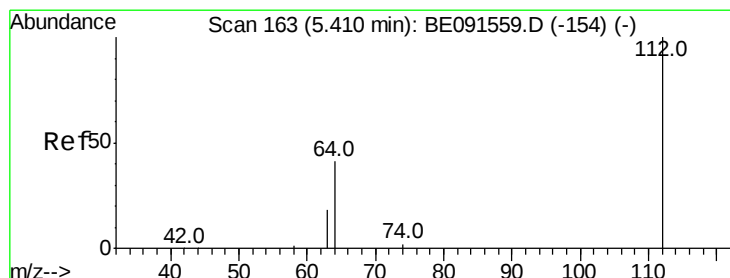
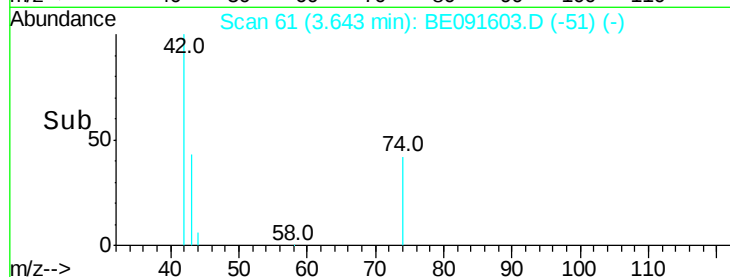
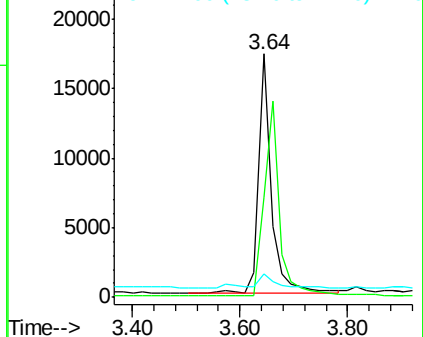
44 6.4 6.7 10.1#



Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0



#4

2-Fluorophenol

Concen: 6.69 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

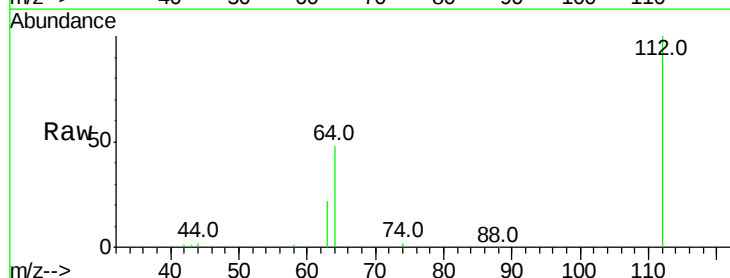
Tgt Ion: 112 Resp: 76417

Ion Ratio Lower Upper

112 100

64 67.7 53.3 79.9

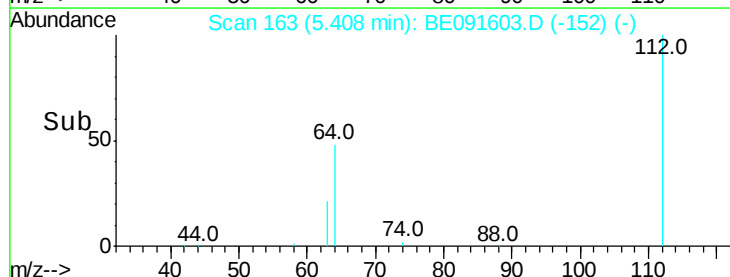
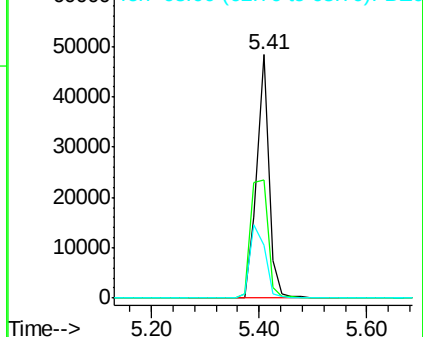
63 36.3 29.8 44.8

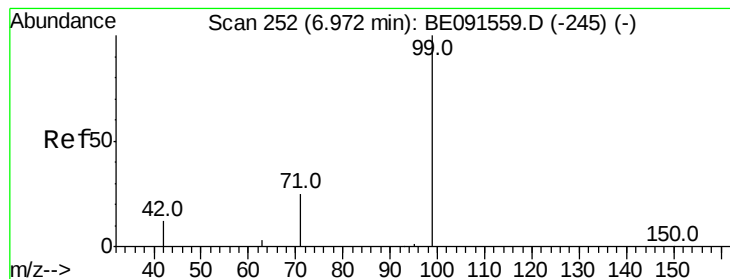


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 8.01 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

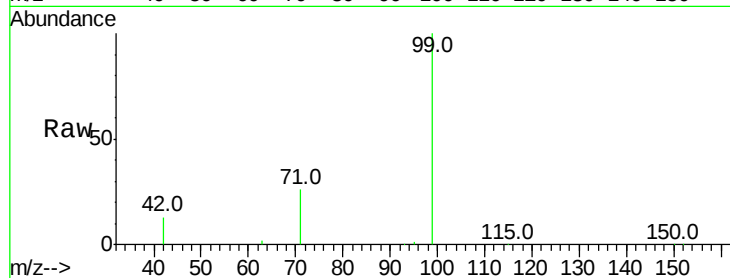
Tot Ion: 99 Resp: 123692

Ion Ratio Lower Upper

99 100

42 25.4 20.6 30.8

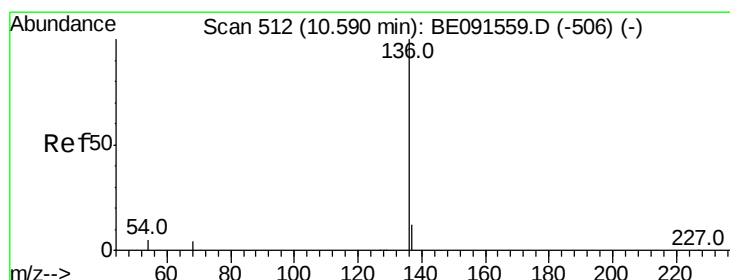
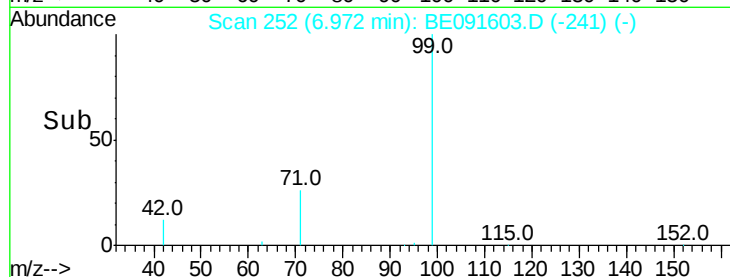
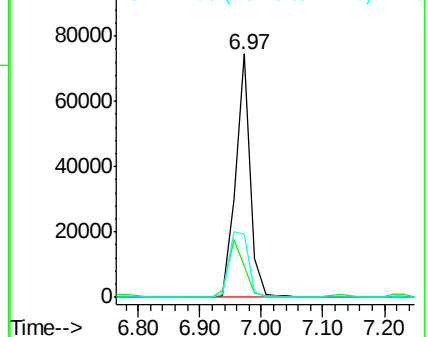
71 35.7 29.0 43.4



Abundance Ion 99.00 (98.70 to 99.70): BE091559.D (-245) (-)

Ion 42.00 (41.70 to 42.70): BE091559.D (-245) (-)

Ion 71.00 (70.70 to 71.70): BE091559.D (-245) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. -0.00 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Tgt Ion: 136 Resp: 213275

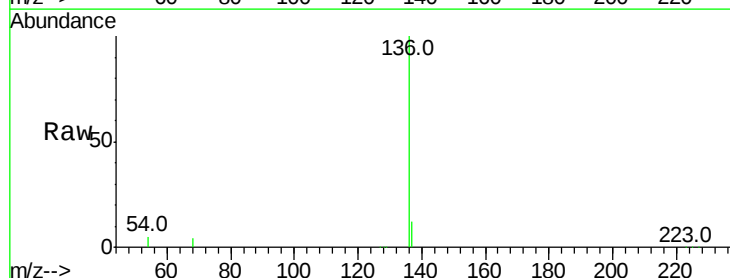
Ion Ratio Lower Upper

136 100

137 11.6 8.8 13.2

54 4.5 5.2 7.8#

68 3.7 4.1 6.1#

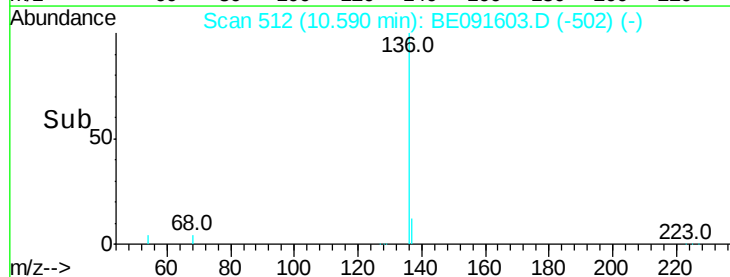
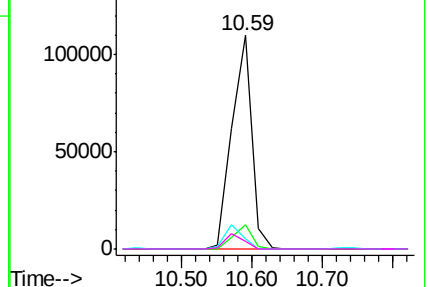


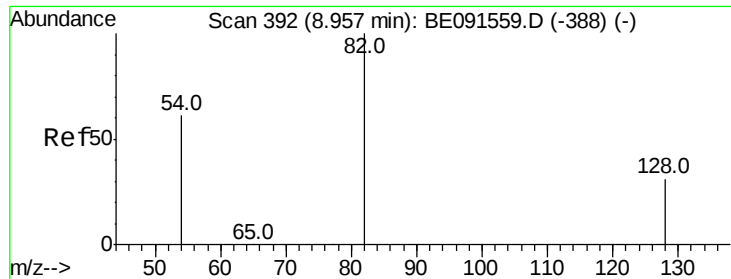
Abundance Ion 136.00 (135.70 to 136.70): BE091559.D (-506) (-)

Ion 137.00 (136.70 to 137.70): BE091559.D (-506) (-)

Ion 54.00 (53.70 to 54.70): BE091559.D (-506) (-)

Ion 68.00 (67.70 to 68.70): BE091559.D (-506) (-)





#7

Nitrobenzene-d5

Concen: 3.96 ng

RT: 8.96 min Scan# 392

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

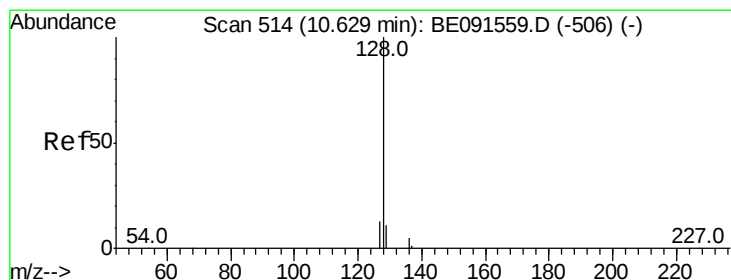
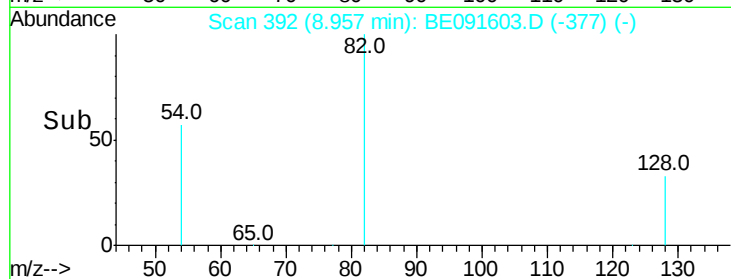
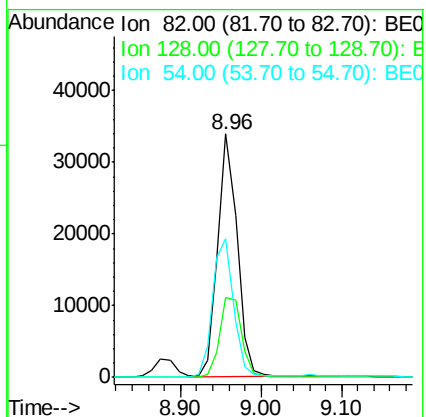
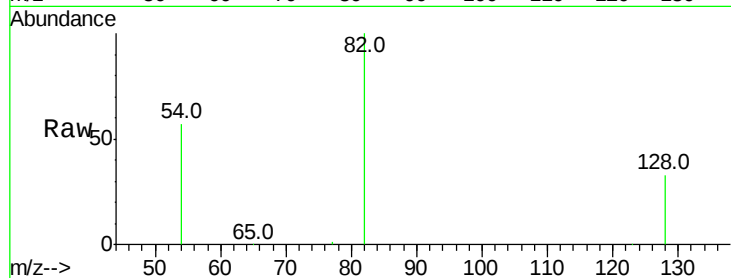
Tot Ion: 82 Resp: 56710

Ion Ratio Lower Upper

82 100

128 32.9 23.5 35.3

54 57.0 52.4 78.6



#8

Naphthalene

Concen: 4.03 ng

RT: 10.63 min Scan# 514

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

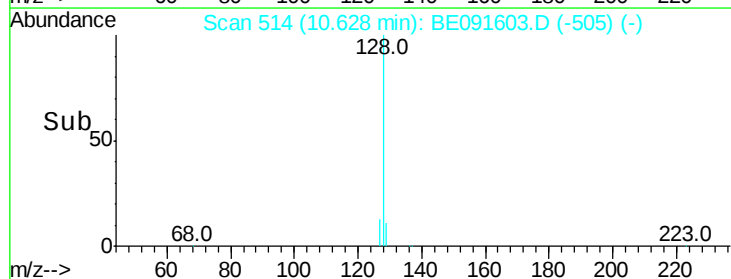
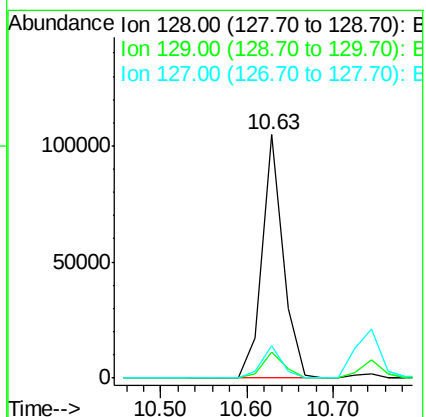
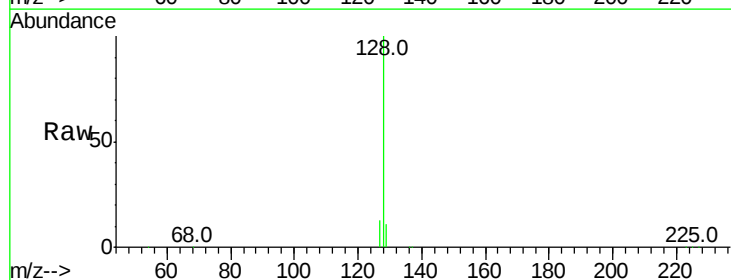
Tgt Ion: 128 Resp: 177349

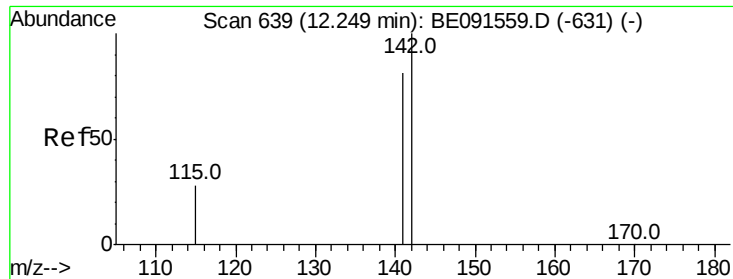
Ion Ratio Lower Upper

128 100

129 10.8 8.2 12.2

127 13.3 11.8 17.8





#9

2-Methylnaphthalene

Concen: 4.47 ng

RT: 12.24 min Scan# 638

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

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ClientSampleId :

TILCON-MH-SF-002MSD

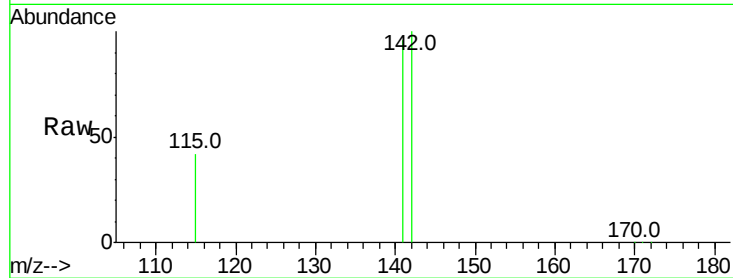
Tot Ion:142 Resp: 128678

Ion Ratio Lower Upper

142 100

141 96.1 66.9 100.3

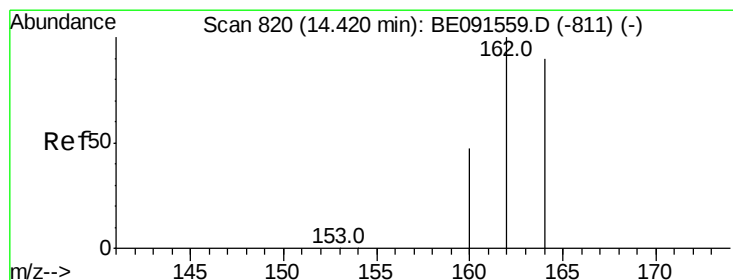
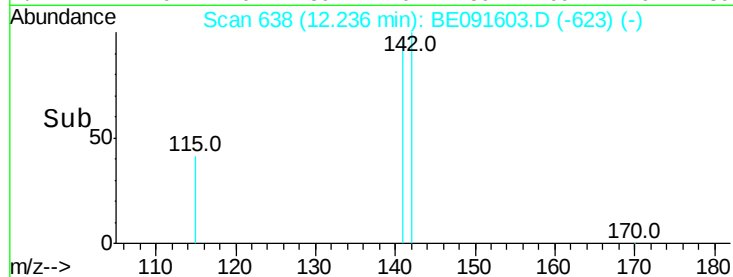
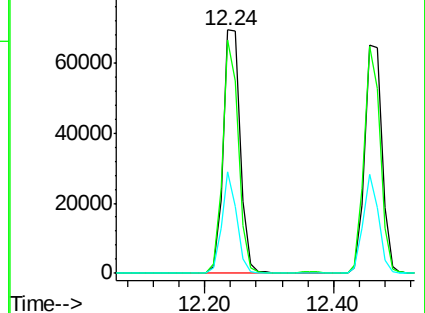
115 41.5 25.1 37.7#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.42 min Scan# 820

Delta R.T. -0.03 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

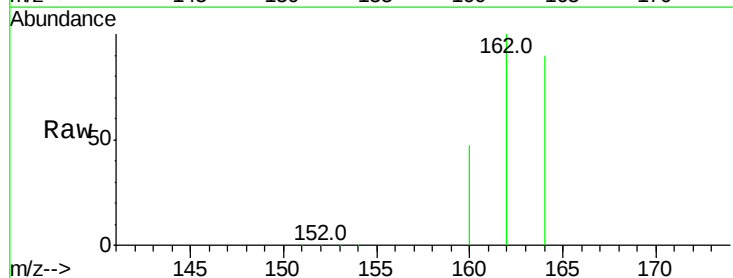
Tgt Ion:164 Resp: 126949

Ion Ratio Lower Upper

164 100

162 110.8 84.4 126.6

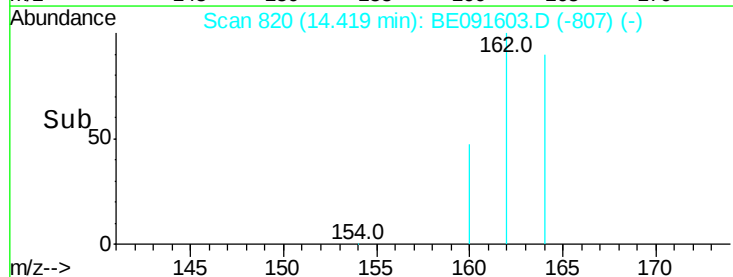
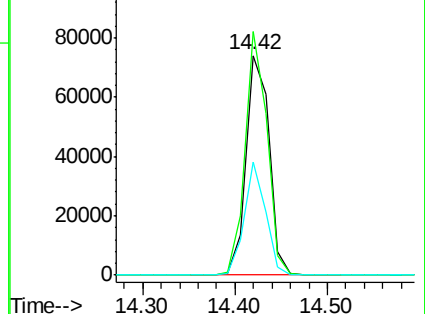
160 51.7 37.7 56.5

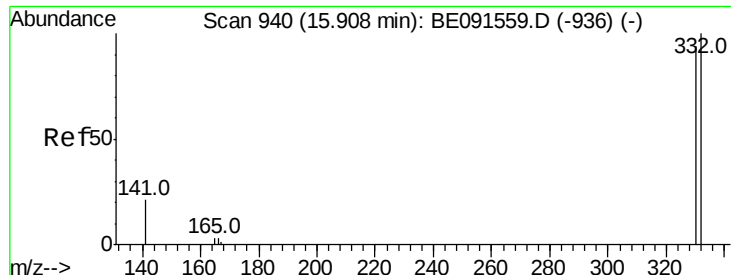


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

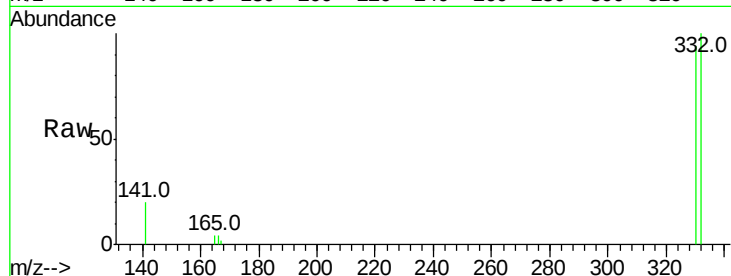




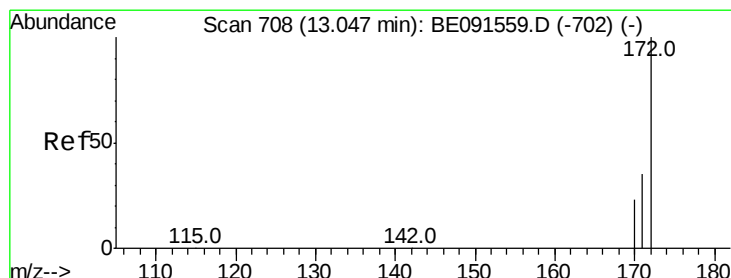
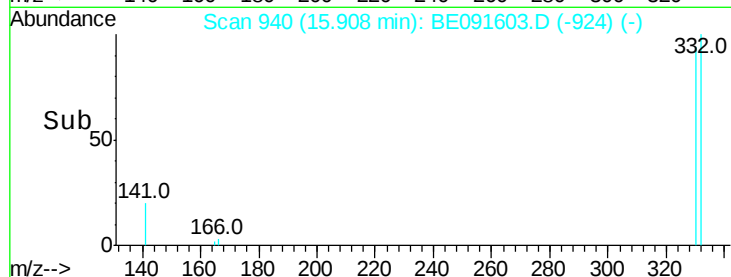
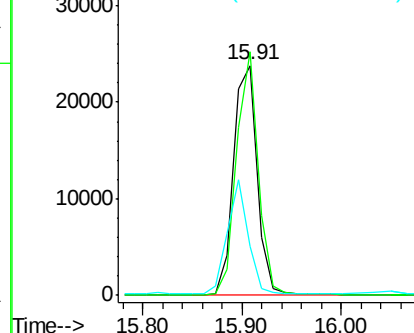
#11
 2,4,6-Tribromophenol
 Concen: 6.99 ng
 RT: 15.91 min Scan# 940
 Delta R.T. -0.01 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

Instrument :
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 TILCON-MH-SF-002MSD

Tot Ion:330 Resp: 39313
 Ion Ratio Lower Upper
 330 100
 332 96.9 79.2 118.8
 141 43.8 28.1 42.1#

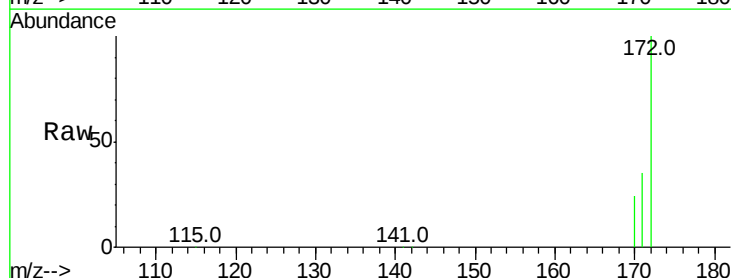


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

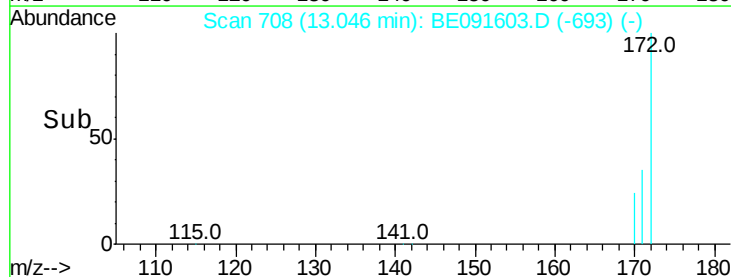
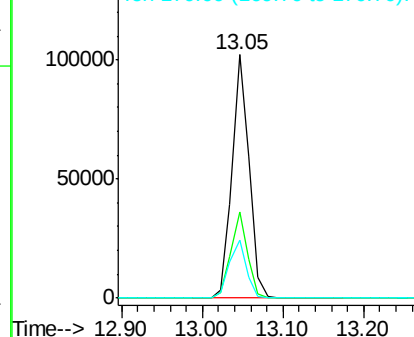


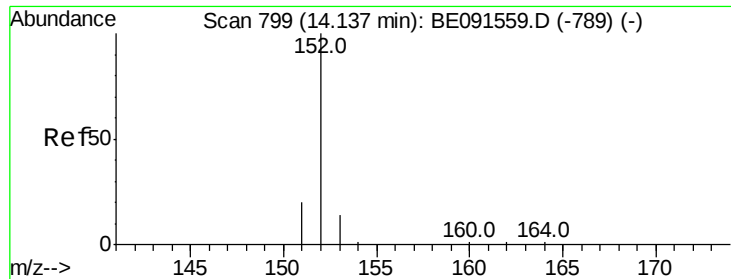
#12
 2-Fluorobiphenyl
 Concen: 4.13 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.02 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

Tgt Ion:172 Resp: 149021
 Ion Ratio Lower Upper
 172 100
 171 35.4 29.8 44.8
 170 23.7 21.4 32.2



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#13

Acenaphthylene

Concen: 4.43 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.01 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

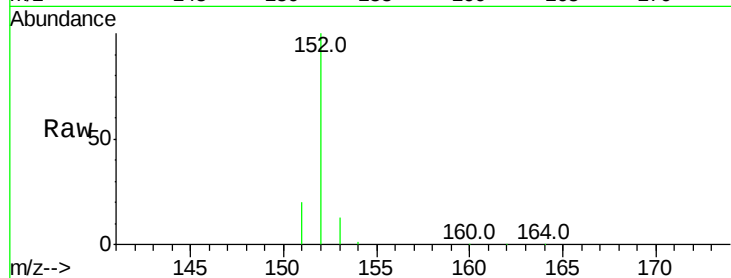
Tot Ion:152 Resp: 226754

Ion Ratio Lower Upper

152 100

151 20.5 16.3 24.5

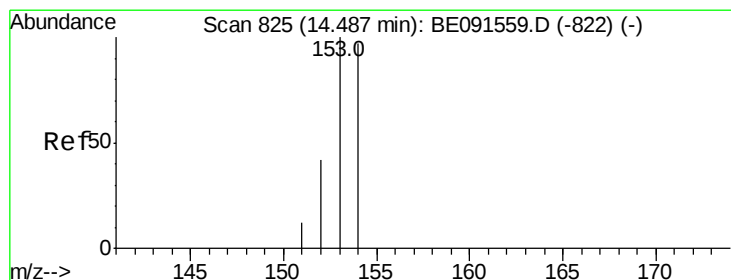
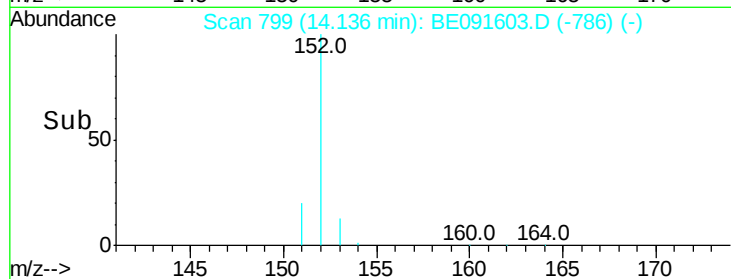
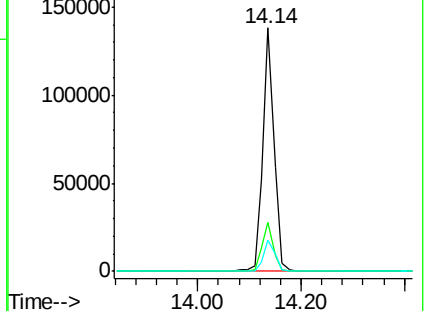
153 13.6 11.1 16.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#14

Acenaphthene

Concen: 4.45 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.01 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

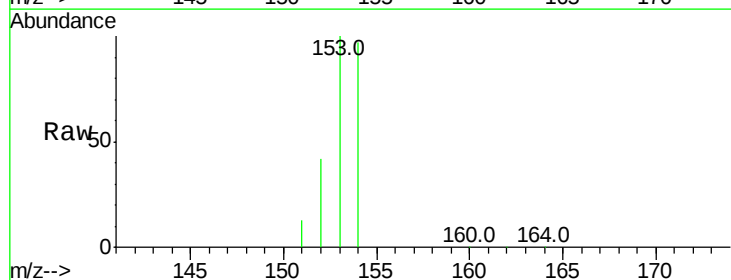
Tgt Ion:154 Resp: 139577

Ion Ratio Lower Upper

154 100

153 106.7 87.3 130.9

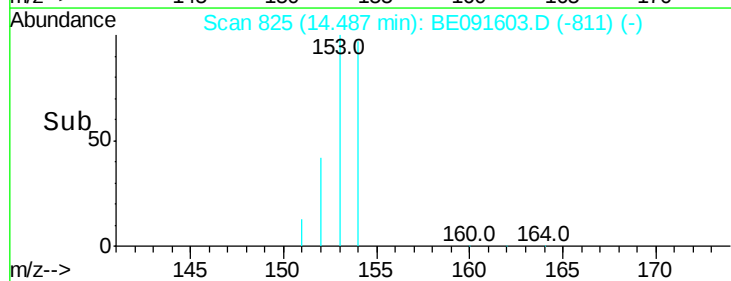
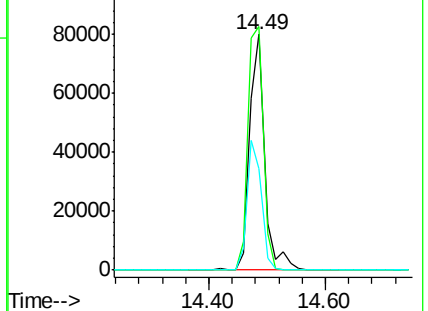
152 52.3 42.9 64.3

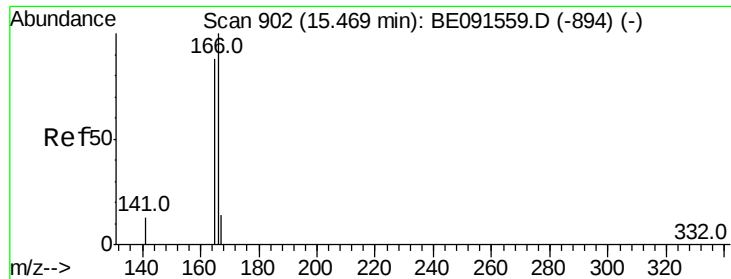


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



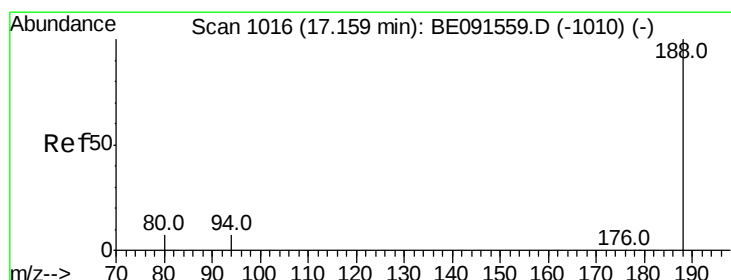
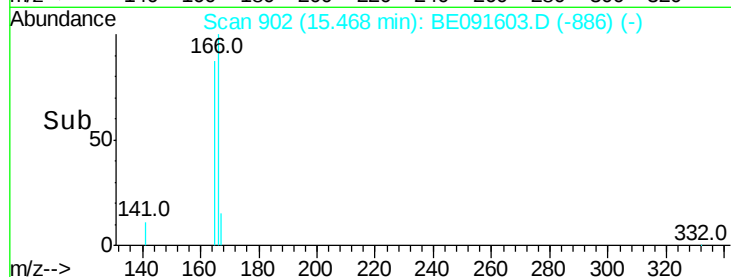
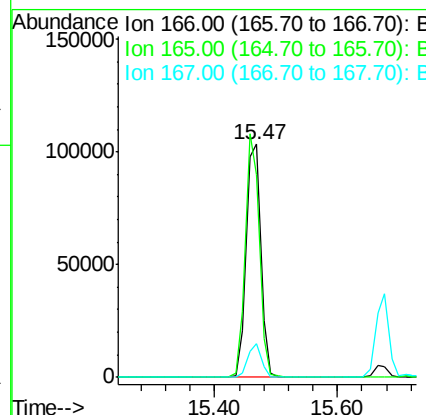
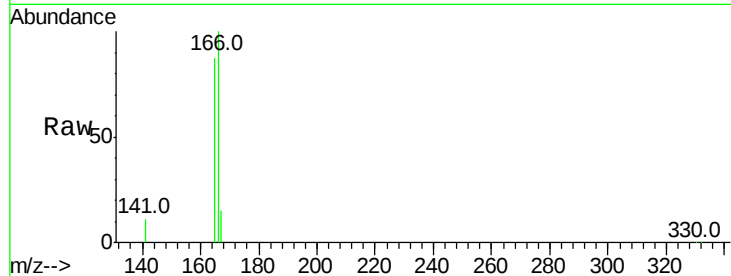


#15
Fluorene
 Concen: 4.31 ng
 RT: 15.47 min Scan# 902
 Delta R.T. -0.01 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-002MSD

Tot Ion:166 Resp: 174234

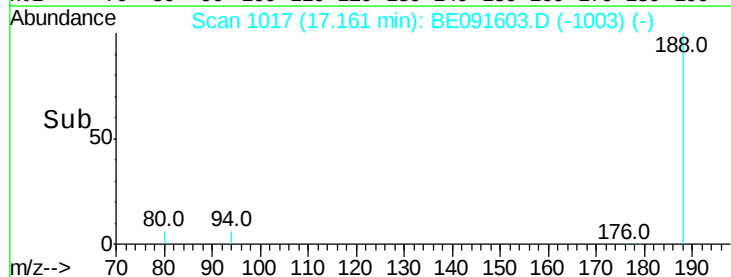
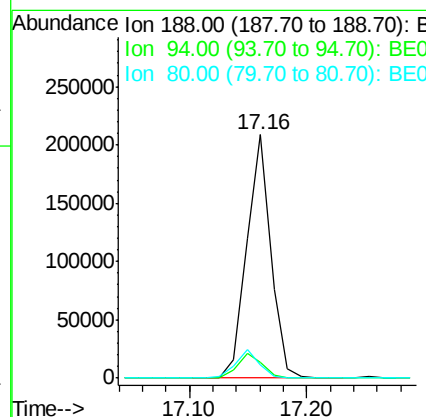
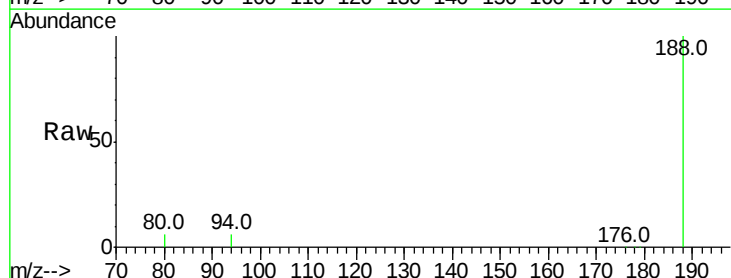
Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.2	118.8
167	13.6	10.8	16.2

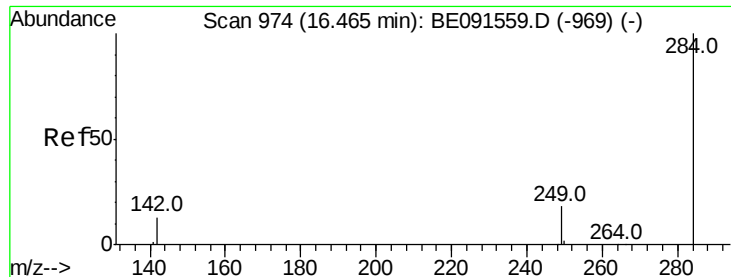


#16
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.16 min Scan# 1017
 Delta R.T. -0.01 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

Tgt Ion:188 Resp: 298878

Ion	Ratio	Lower	Upper
188	100		
94	6.4	5.4	8.2
80	5.6	5.0	7.4

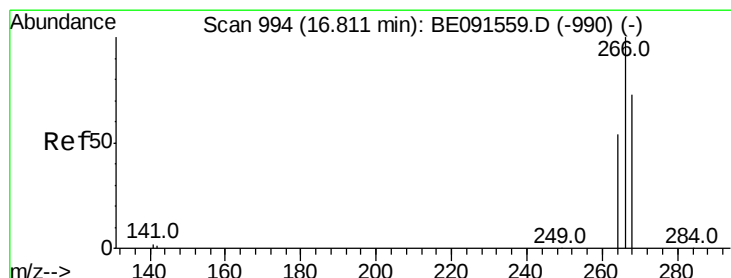
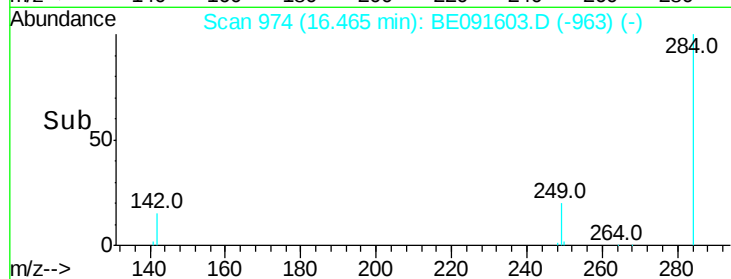
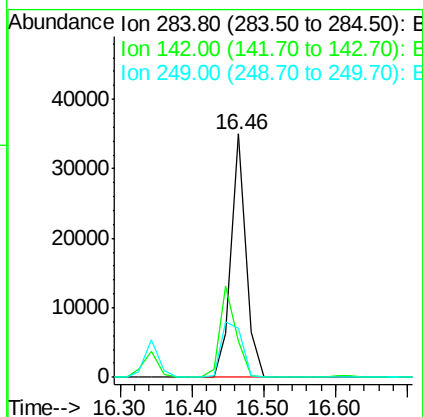
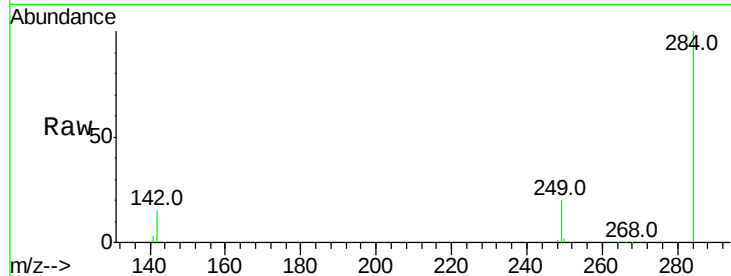




#17
Hexachlorobenzene
Concen: 4.51 ng
RT: 16.46 min Scan# 974
Delta R.T. -0.02 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

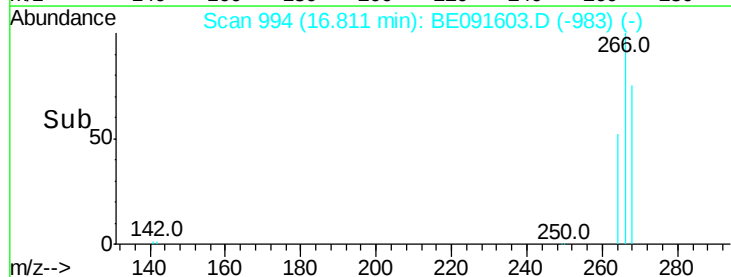
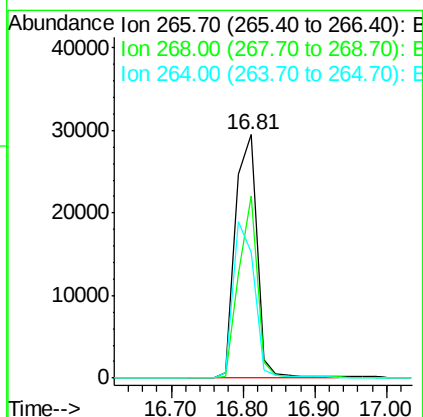
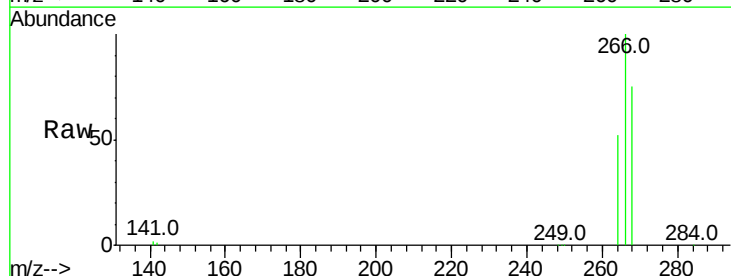
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-002MSD

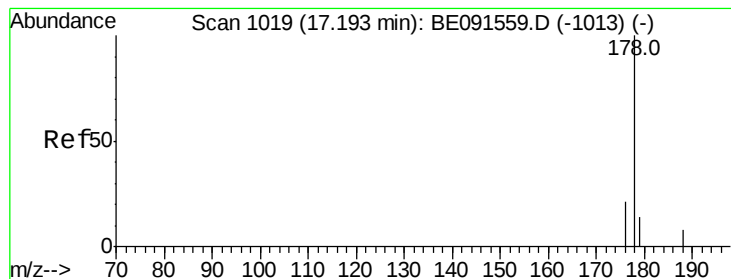
Tot Ion:284 Resp: 49585
Ion Ratio Lower Upper
284 100
142 40.4 31.0 46.4
249 32.2 25.8 38.8



#18
Pentachlorophenol
Concen: 9.79 ng
RT: 16.81 min Scan# 994
Delta R.T. -0.02 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

Tgt Ion:266 Resp: 60474
Ion Ratio Lower Upper
266 100
268 74.9 48.2 72.2#
264 51.8 52.1 78.1#

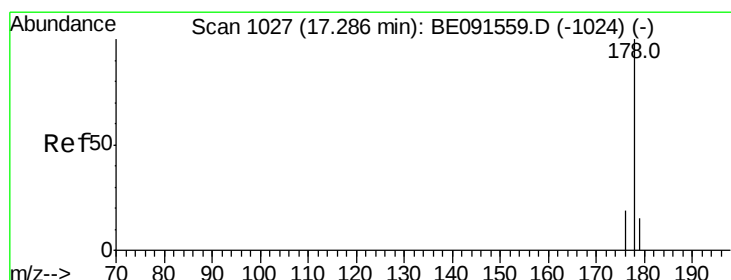
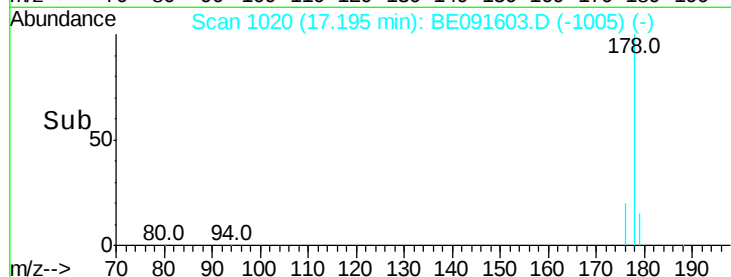
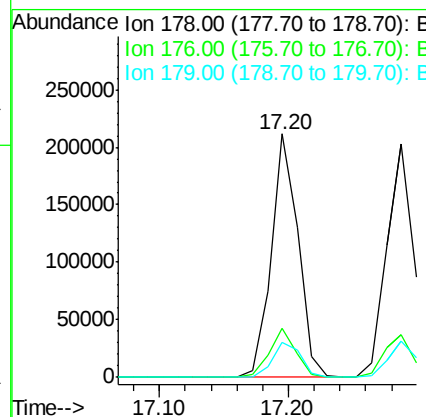
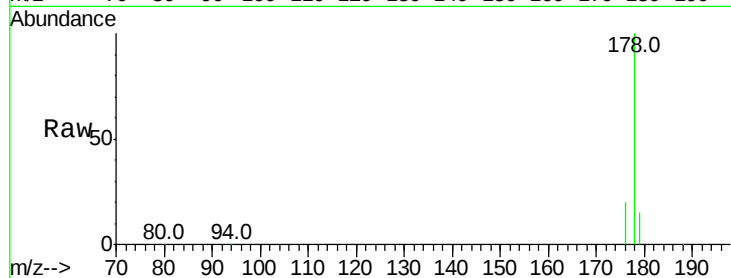




#19
Phenanthrene
Concen: 4.39 ng
RT: 17.20 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

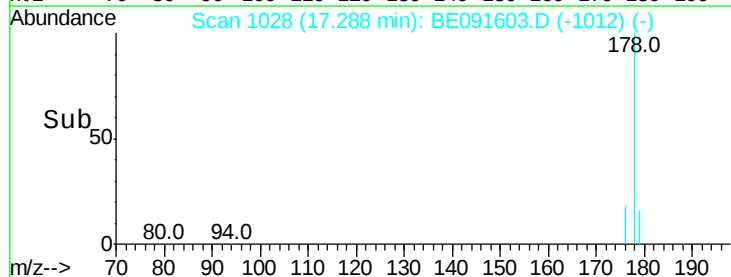
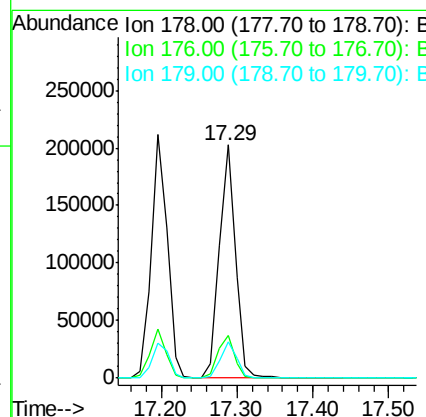
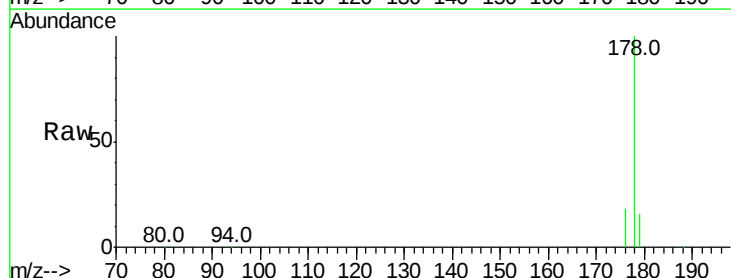
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-002MSD

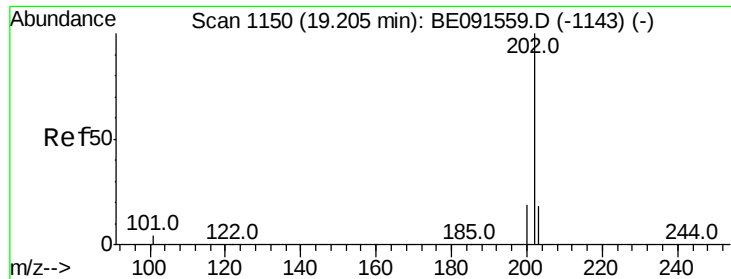
Tot Ion:178 Resp: 306976
Ion Ratio Lower Upper
178 100
176 19.5 15.5 23.3
179 15.4 13.1 19.7



#20
Anthracene
Concen: 4.66 ng
RT: 17.29 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

Tgt Ion:178 Resp: 300515
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.3 12.2 18.4

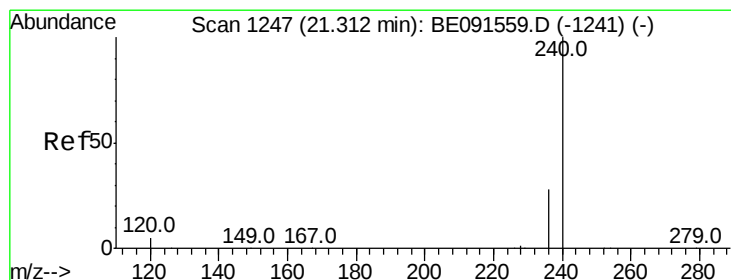
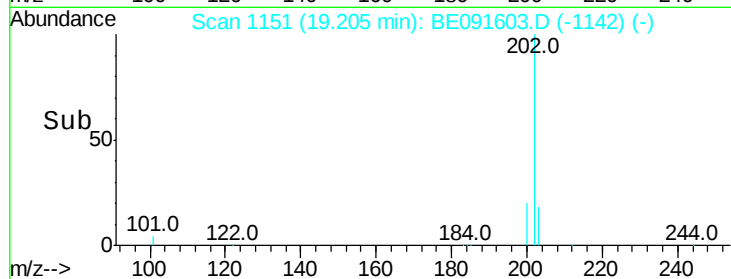
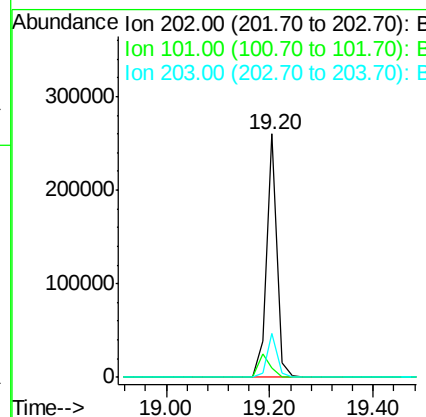
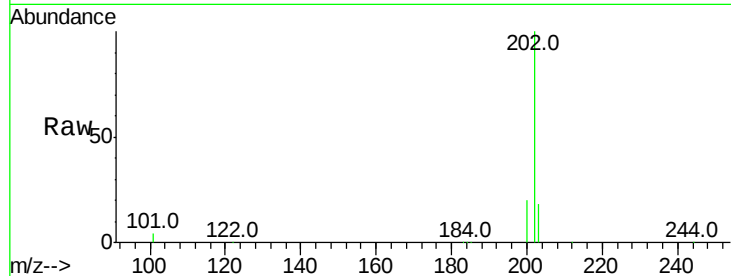




#21
Fluoranthene
Concen: 4.45 ng
RT: 19.20 min Scan# 1151
Delta R.T. -0.02 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

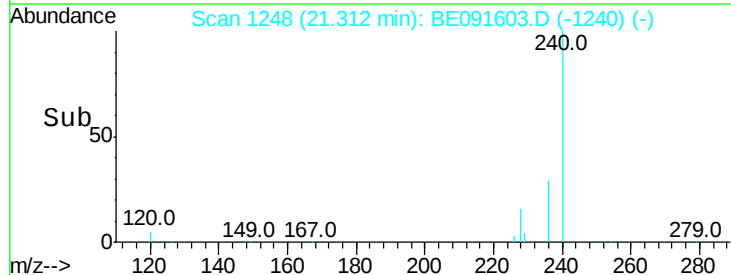
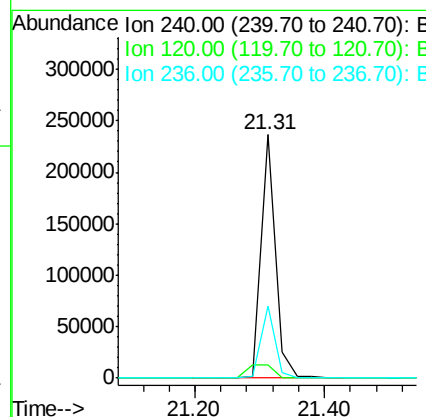
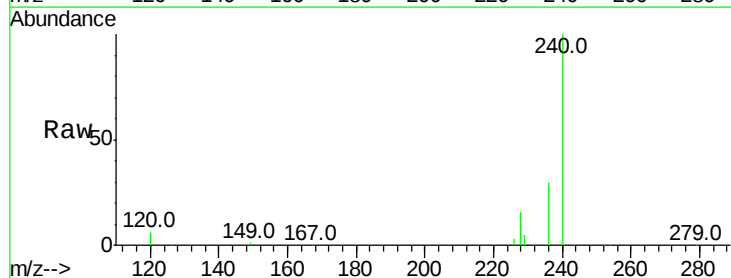
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-002MSD

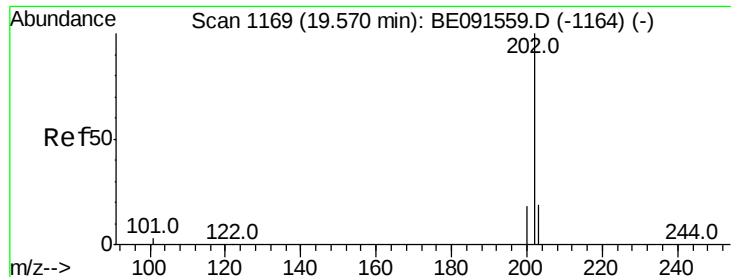
Tot Ion:202 Resp: 366776
Ion Ratio Lower Upper
202 100
101 11.4 8.3 12.5
203 18.0 13.9 20.9



#22
Chrysene-d12
Concen: 5.00 ng
RT: 21.31 min Scan# 1248
Delta R.T. -0.02 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

Tgt Ion:240 Resp: 369407
Ion Ratio Lower Upper
240 100
120 5.6 4.0 6.0
236 29.6 23.0 34.4

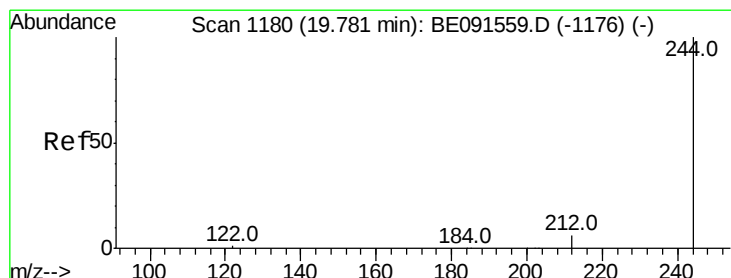
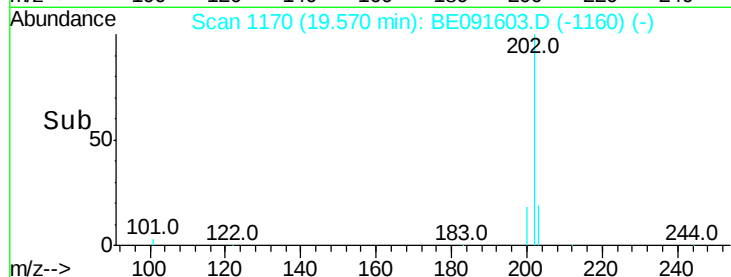
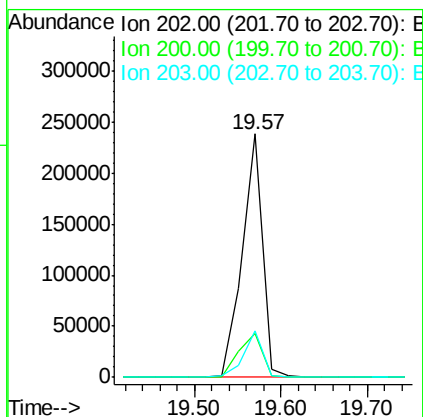
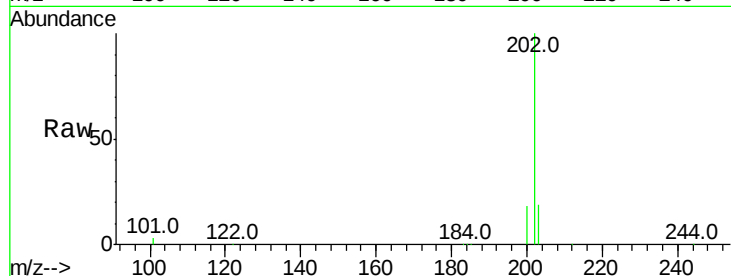




#23
Pvrene
Concen: 5.13 ng
RT: 19.57 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

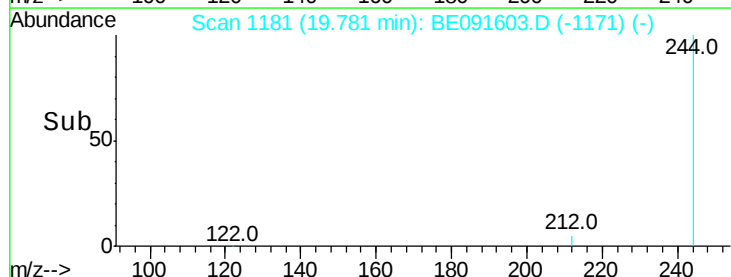
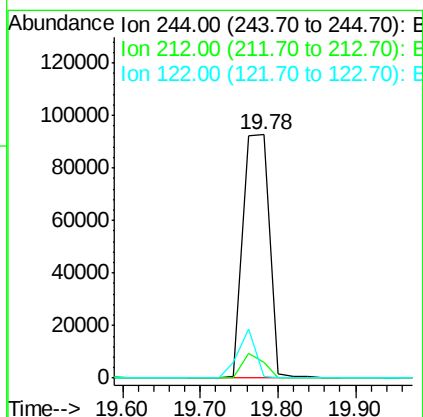
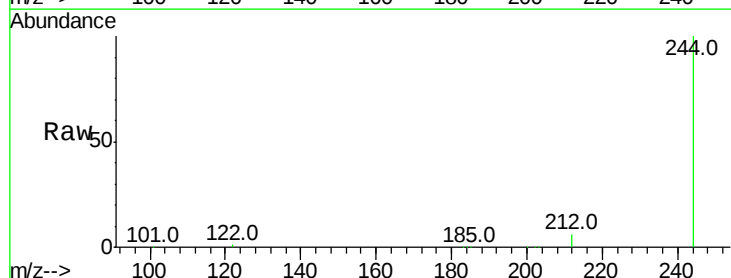
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-002MSD

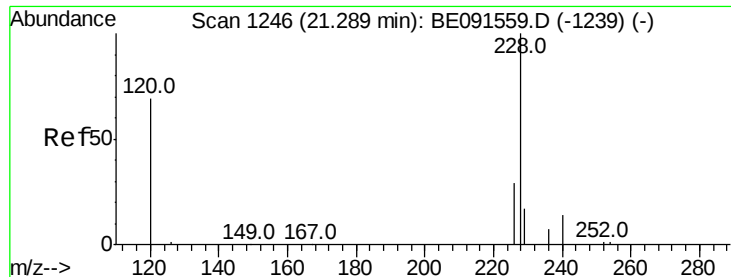
Tot Ion:202 Resp: 386338
Ion Ratio Lower Upper
202 100
200 21.0 16.4 24.6
203 18.2 14.6 21.8



#24
Terphenyl-d14
Concen: 4.63 ng
RT: 19.78 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

Tgt Ion:244 Resp: 217083
Ion Ratio Lower Upper
244 100
212 6.4 5.8 8.8
122 0.6 1.8 2.8#





#25

Benzo(a)anthracene

Concen: 4.40 ng m

RT: 21.29 min Scan# 1247

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

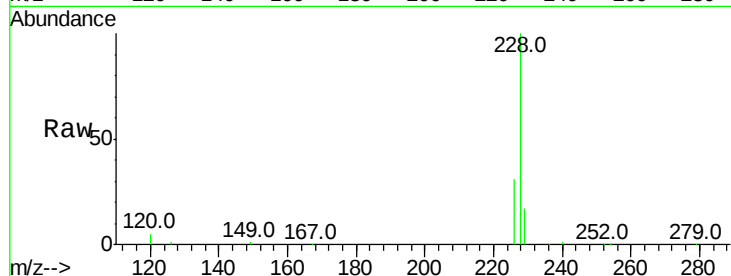
Tot Ion:228 Resp: 381536

Ion Ratio Lower Upper

228 100

226 31.4 24.0 36.0

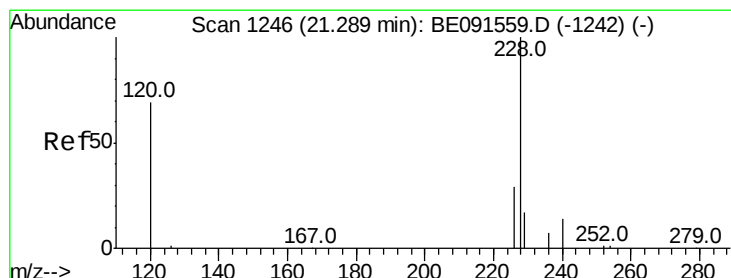
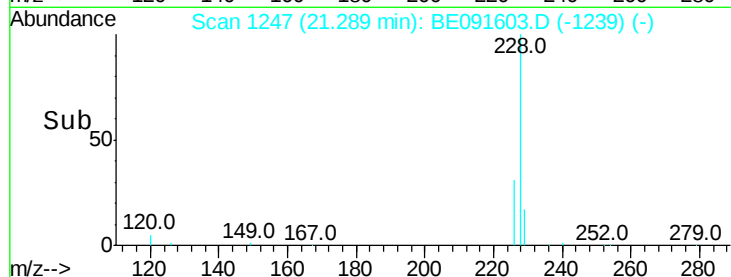
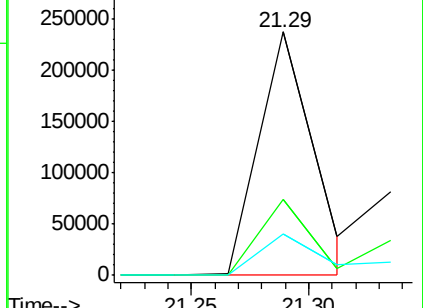
229 17.0 13.8 20.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#26

Chrysene

Concen: 4.28 ng m

RT: 21.36 min Scan# 1250

Delta R.T. -0.00 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

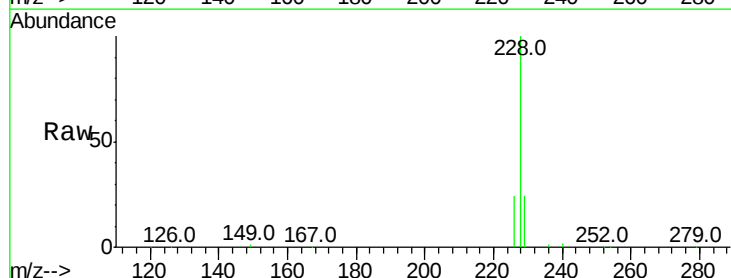
Tgt Ion:228 Resp: 317323

Ion Ratio Lower Upper

228 100

226 23.7 18.9 28.3

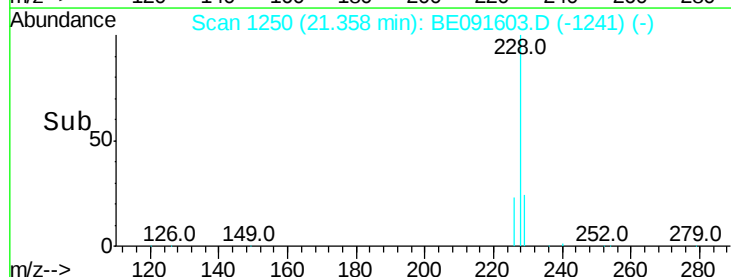
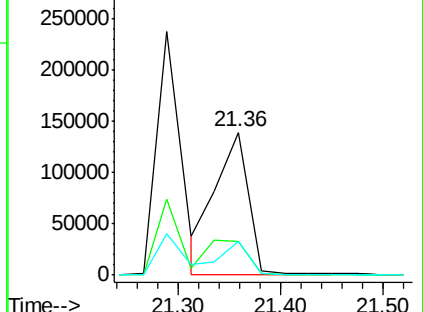
229 23.8 19.1 28.7

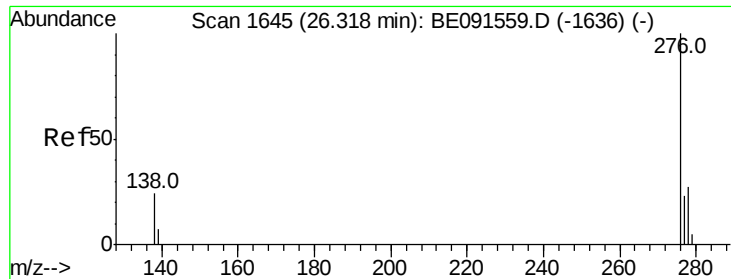


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

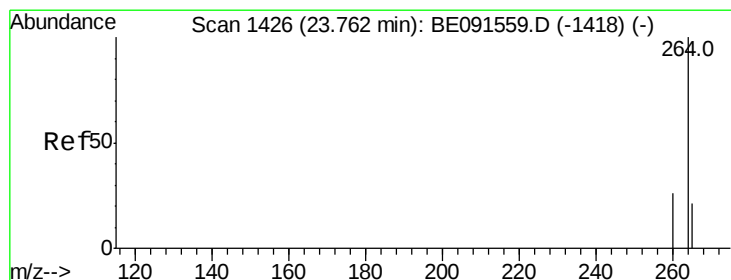
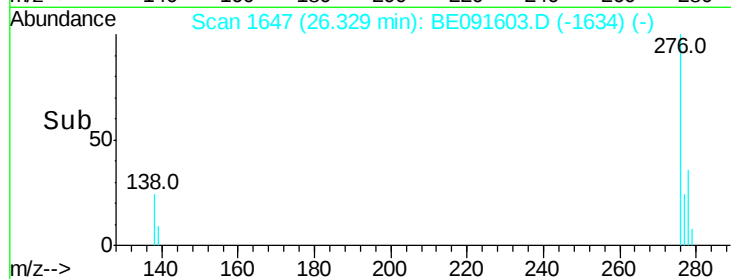
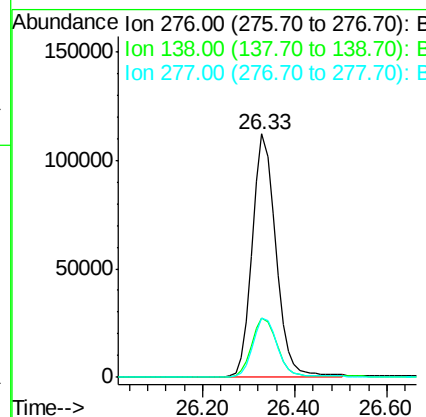
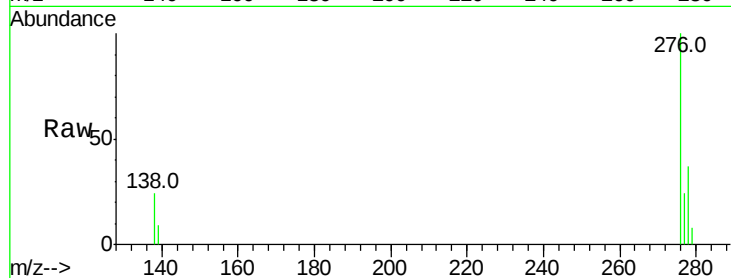




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 4.65 ng
 RT: 26.33 min Scan# 1647
 Delta R.T. -0.05 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

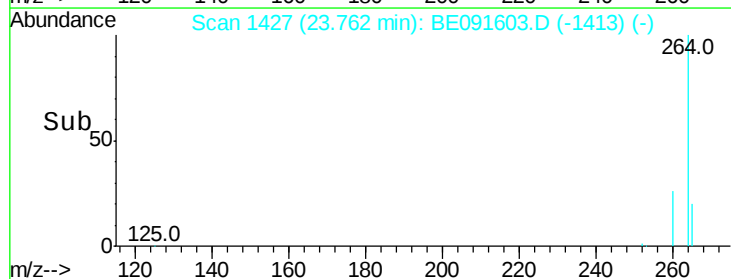
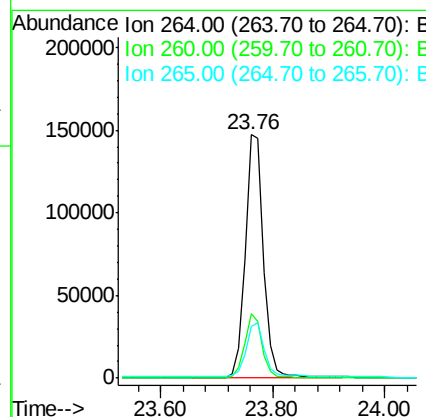
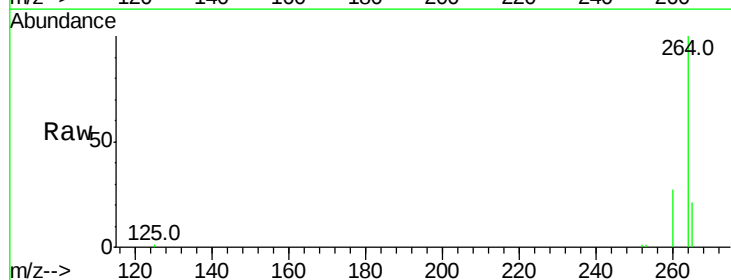
Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-002MSD

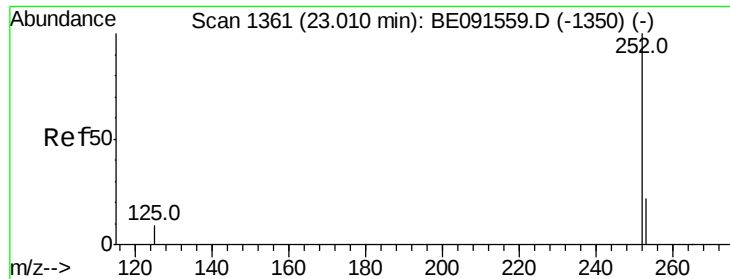
Tot Ion	Ratio	Lower	Upper
276	100		
138	26.0	20.2	30.4
277	24.9	19.8	29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1427
 Delta R.T. -0.03 min
 Lab File: BE091603.D
 Acq: 1 Apr 2016 23:06

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.6	20.1	30.1
265	21.0	18.3	27.5





#29

Benzo(b)fluoranthene

Concen: 4.44 ng

RT: 23.01 min Scan# 1362

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD

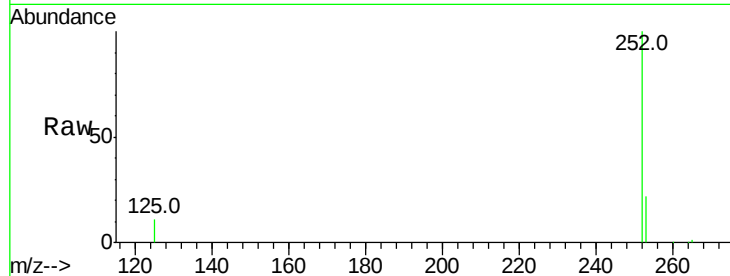
Tot Ion:252 Resp: 358857

Ion Ratio Lower Upper

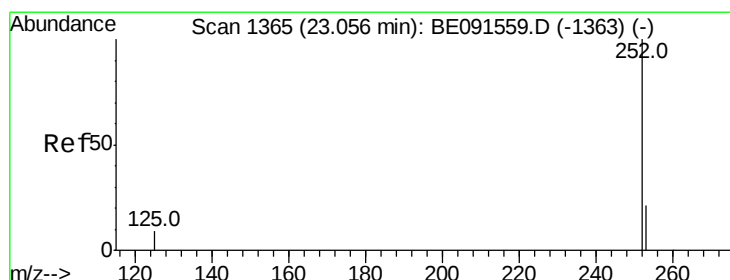
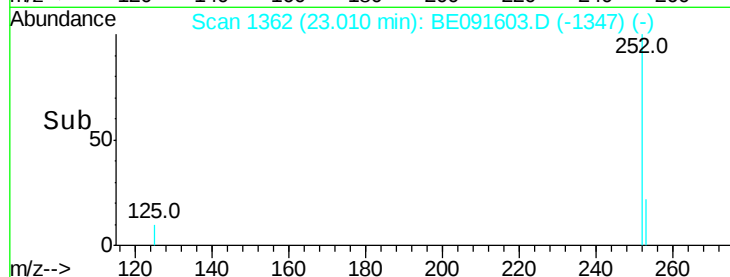
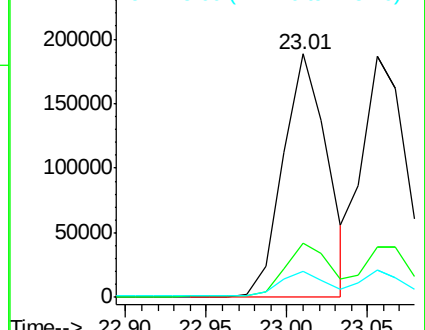
252 100

253 22.4 18.7 28.1

125 10.7 9.8 14.6



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#30

Benzo(k)fluoranthene

Concen: 4.56 ng

RT: 23.06 min Scan# 1366

Delta R.T. -0.02 min

Lab File: BE091603.D

Acq: 1 Apr 2016 23:06

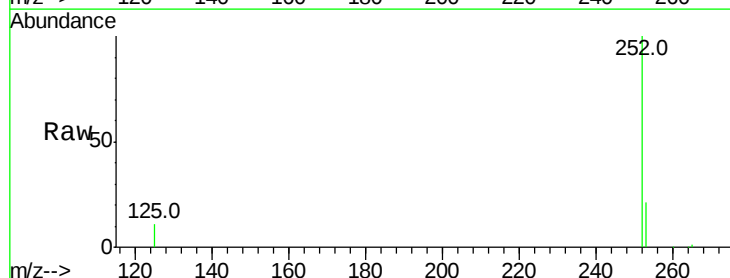
Tgt Ion:252 Resp: 357368

Ion Ratio Lower Upper

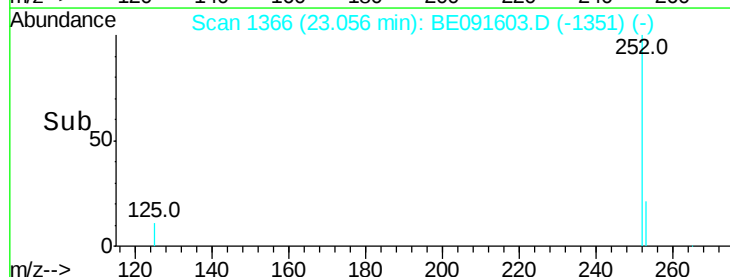
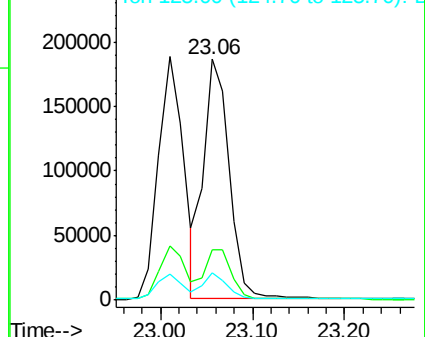
252 100

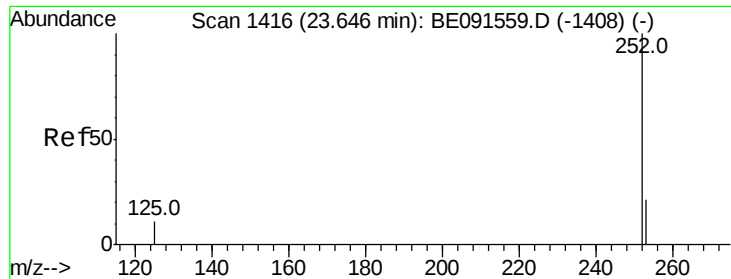
253 21.1 20.2 30.4

125 11.2 9.4 14.2



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

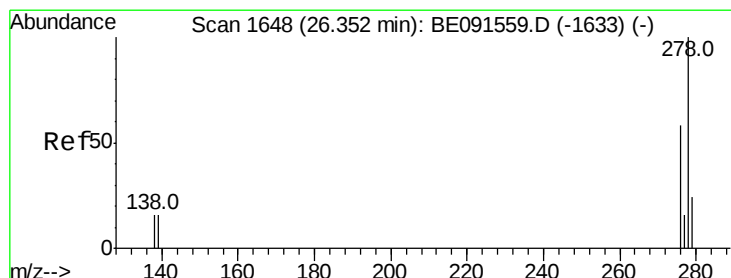
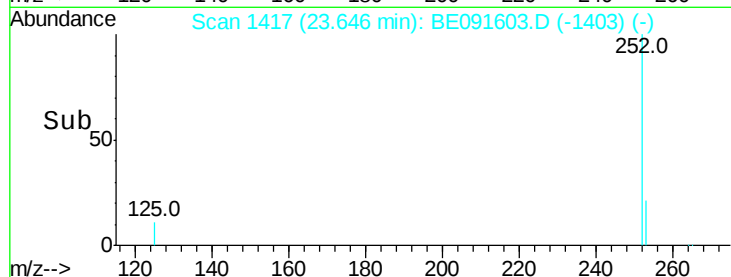
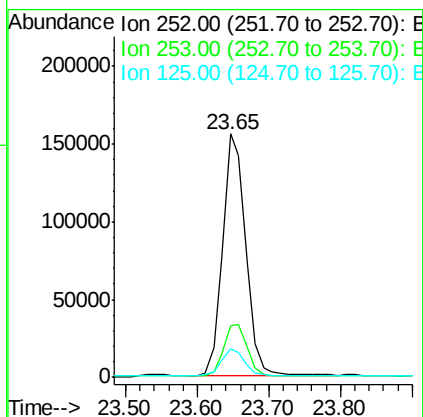
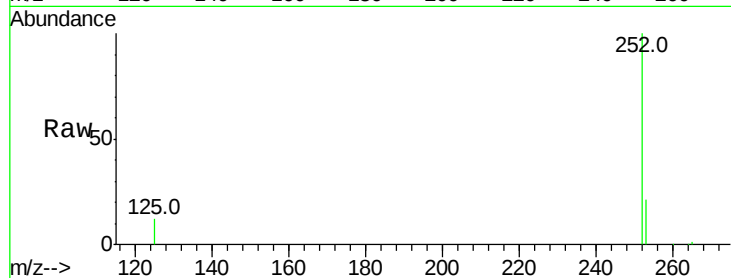




#31
Benzo(a)pyrene
Concen: 4.76 ng
RT: 23.65 min Scan# 1417
Delta R.T. -0.03 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

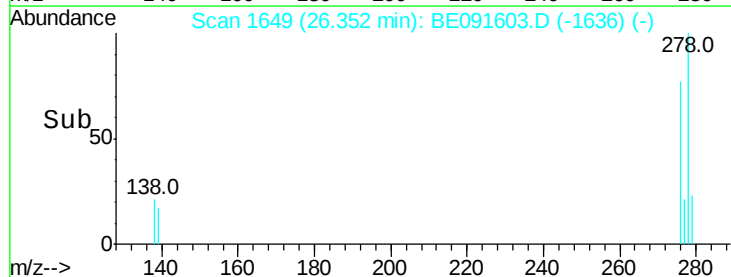
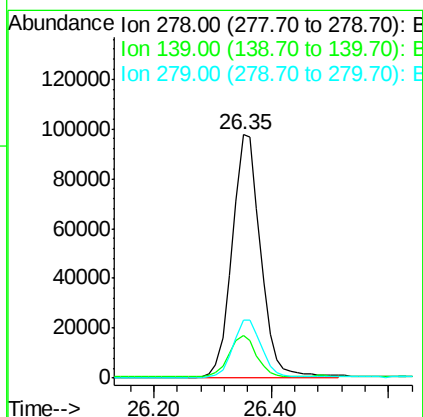
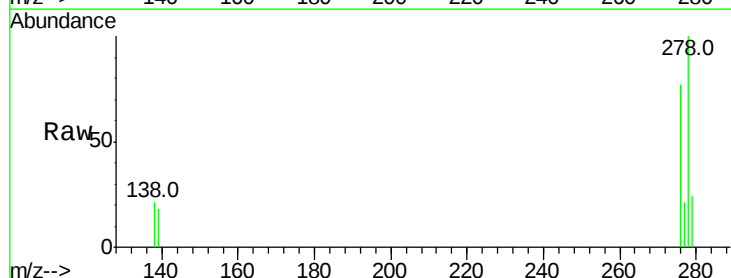
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-SF-002MSD

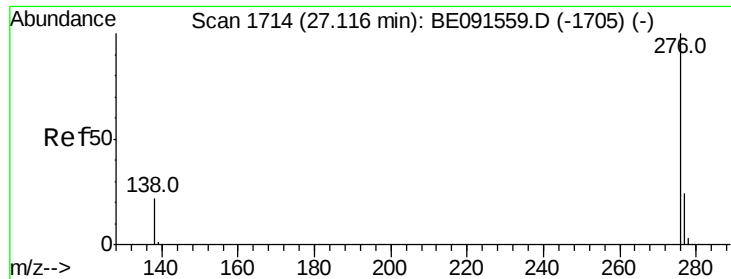
Tot Ion:252 Resp: 352154
Ion Ratio Lower Upper
252 100
253 21.2 19.4 29.0
125 12.0 11.4 17.2



#32
Dibenzo(a,h)anthracene
Concen: 4.53 ng
RT: 26.35 min Scan# 1649
Delta R.T. -0.05 min
Lab File: BE091603.D
Acq: 1 Apr 2016 23:06

Tgt Ion:278 Resp: 328579
Ion Ratio Lower Upper
278 100
139 17.7 14.2 21.4
279 23.7 19.6 29.4





#33

Benzo(a,h,i)perylene

Concen: 4.56 ng

RT: 27.13 min Scan# 1716

Delta R.T. -0.03 min

Lab File: BE091603.D

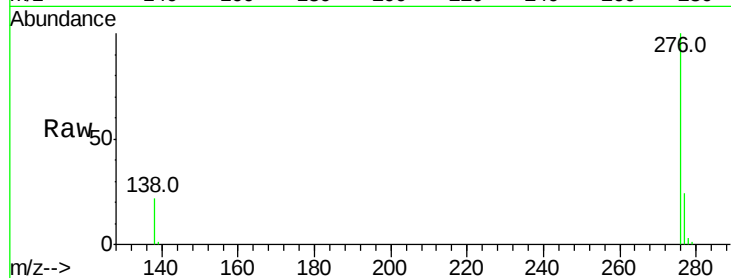
Acq: 1 Apr 2016 23:06

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-SF-002MSD



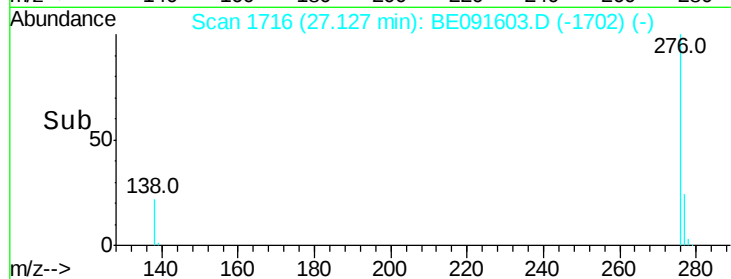
Tot Ion:276 Resp: 337484

Ion Ratio Lower Upper

276 100

277 24.2 19.4 29.2

138 22.1 18.2 27.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

