

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082916\
 Data File : BE092299.D
 Acq On : 29 Aug 2016 21:21
 Operator : UM/SJ
 Sample : H4585-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-3-4-STONE-003

Quant Time: Aug 30 00:49:57 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 18:19:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	14732	5.00	ng	0.00
7) Naphthalene-d8	10.97	136	69158	5.00	ng	0.00
12) Acenaphthene-d10	14.83	164	40350	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	99575	5.00	ng	0.00
24) Chrysene-d12	21.75	240	128751	5.00	ng	0.00
31) Perylene-d12	24.12	264	120397	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.68	112	22563	6.83	ng	-0.02
5) Phenol-d6	7.34	99	30306	6.96	ng	-0.04
8) Nitrobenzene-d5	9.34	82	12942	2.86	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	7087	6.49	ng	-0.02
14) 2-Fluorobiphenyl	13.44	172	31062	2.45	ng	-0.01
26) Terphenyl-d14	20.17	244	46635	2.68	ng	-0.02

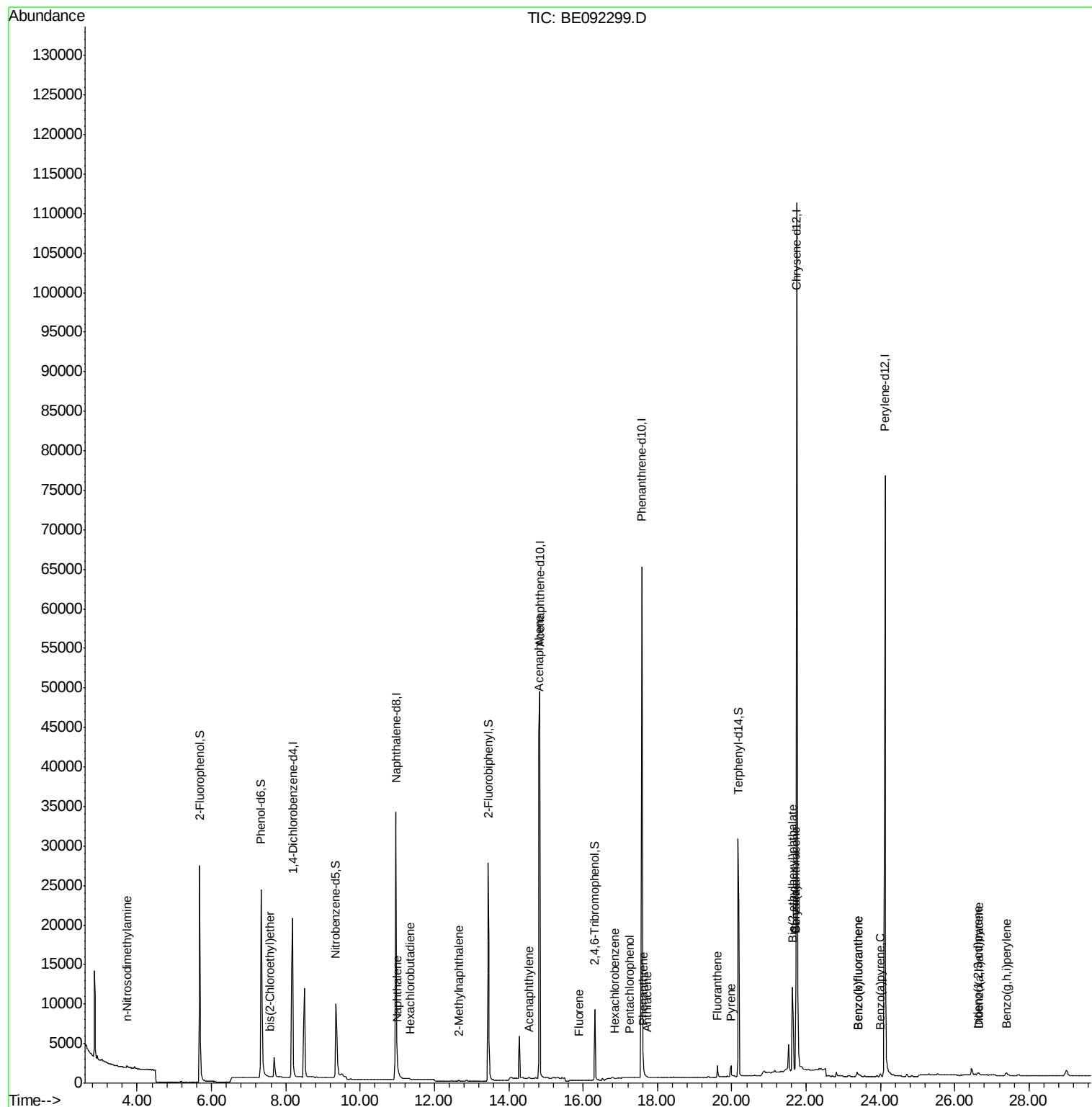
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.72	42	135	0.06	ng	# 1
6) bis(2-Chloroethyl)ether	7.57	93	138	0.04	ng	# 16
9) Naphthalene	11.01	128	83	0.01	ng	# 1
10) Hexachlorobutadiene	11.34	225	1	0.00	ng	# 1
11) 2-Methylnaphthalene	12.66	142	32	0.00	ng	# 61
15) Acenaphthylene	14.54	152	215	0.00	ng	# 88
16) Acenaphthene	14.82	154	176	0.02	ng	# 1
17) Fluorene	15.88	166	36	0.00	ng	# 86
19) Hexachlorobenzene	16.86	284	6	0.00	ng	# 100
20) Pentachlorophenol	17.26	266	19	0.02	ng	# 82
21) Phenanthrene	17.62	178	429	0.02	ng	# 60
22) Anthracene	17.72	178	69	0.00	ng	# 79
23) Fluoranthene	19.61	202	2370	0.02	ng	# 96
25) Pyrene	19.98	202	2483	0.02	ng	# 77
27) Benzo(a)anthracene	21.72	228	4421	0.16	ng	# 66
28) Chrysene	21.72	228	4366	0.04	ng	# 62
29) Bis(2-ethylhexyl)phthalate	21.63	149	18623	2.20	ng	# 47
30) Indeno(1,2,3-cd)pyrene	26.63	276	885	0.01	ng	# 85
32) Benzo(b)fluoranthene	23.39	252	723	0.03	ng	# 1
33) Benzo(k)fluoranthene	23.39	252	723	0.02	ng	# 1
34) Benzo(a)pyrene	24.01	252	274	0.01	ng	# 1
35) Dibenzo(a,h)anthracene	26.65	278	60	0.00	ng	# 1
36) Benzo(g,h,i)perylene	27.40	276	1014	0.01	ng	# 9

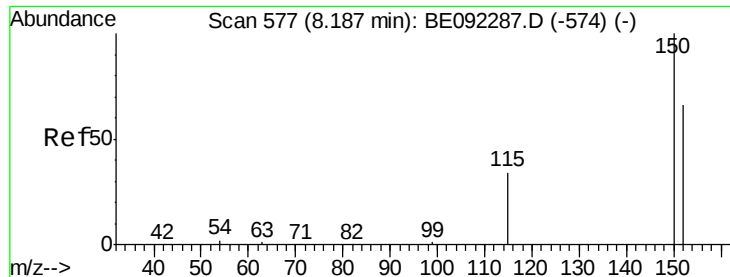
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.19 min Scan# 577

Delta R.T. 0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

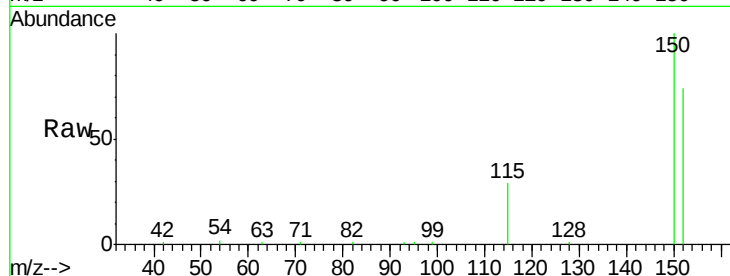
Tgt Ion:152 Resp: 14732

Ion Ratio Lower Upper

152 100

150 135.6 135.6 203.4

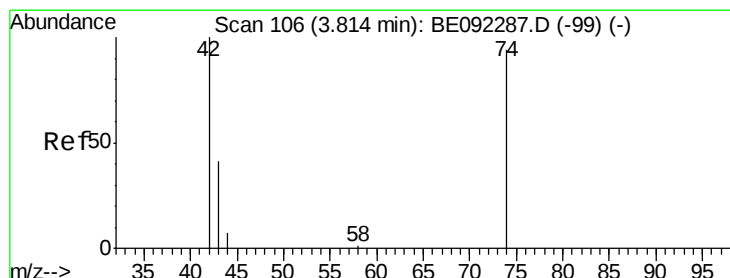
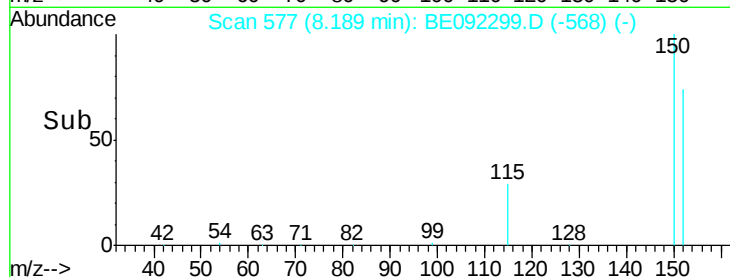
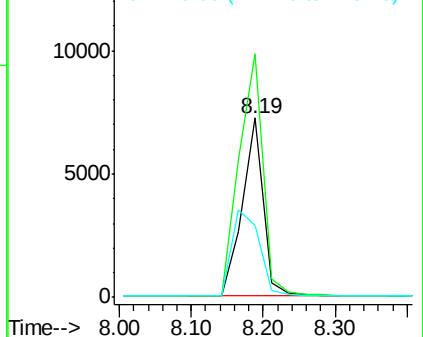
115 39.9 59.4 89.0#



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



#3

n-Nitrosodimethylamine

Concen: 0.06 ng

RT: 3.72 min Scan# 98

Delta R.T. -0.09 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

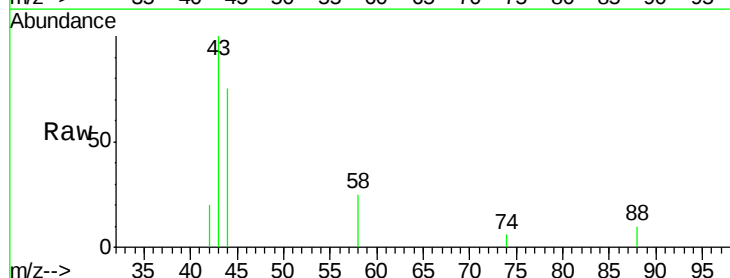
Tgt Ion: 42 Resp: 135

Ion Ratio Lower Upper

42 100

74 4.4 77.2 115.8#

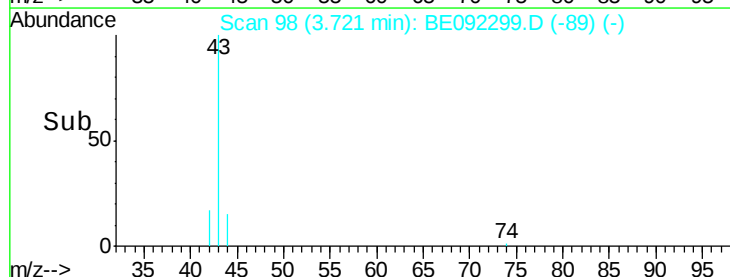
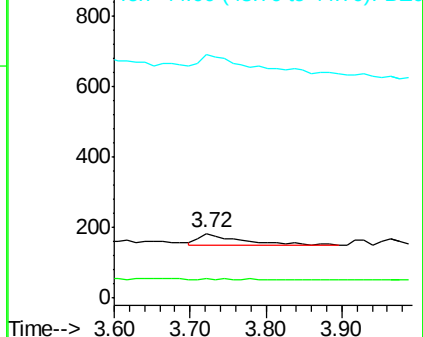
44 272.6 5.0 7.4#

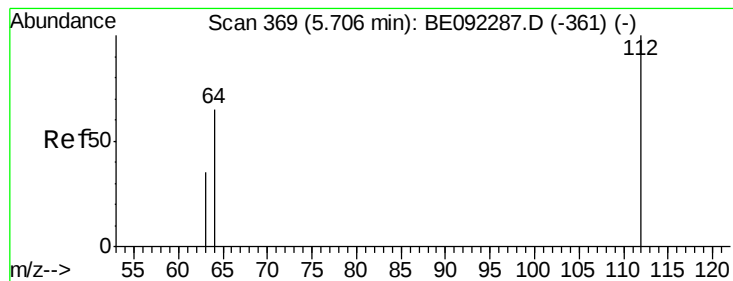


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#4

2-Fluorophenol

Concen: 6.83 ng

RT: 5.68 min Scan# 365

Delta R.T. -0.02 min

Lab File: BE092299.D

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Instrument :

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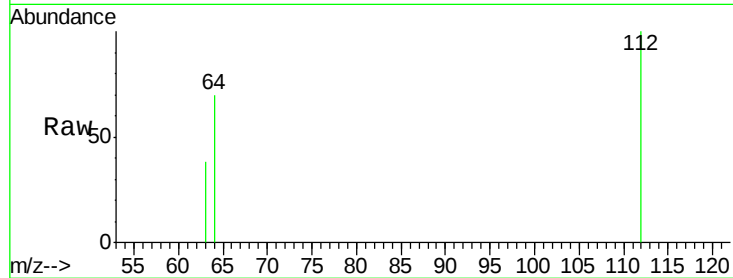
Tgt Ion: 112 Resp: 22563

Ion Ratio Lower Upper

112 100

64 67.9 53.2 79.8

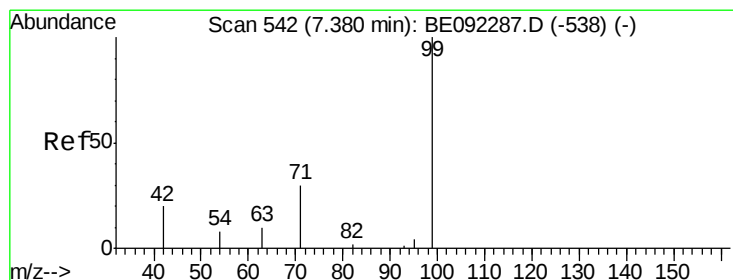
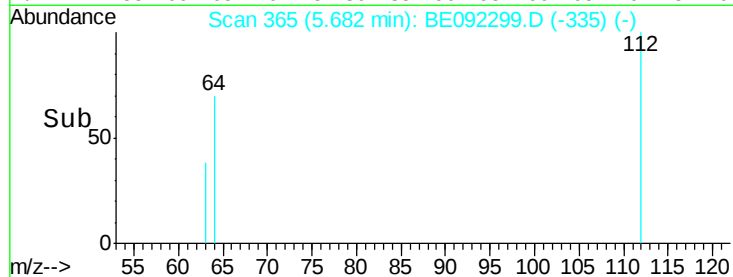
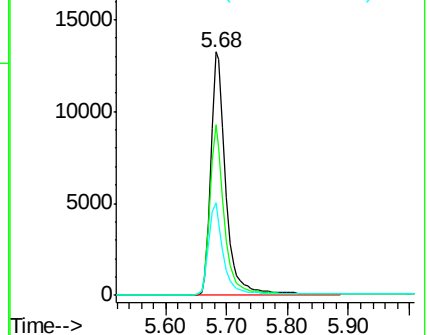
63 37.1 27.4 41.2



Abundance Ion 112.00 (111.70 to 112.70): BE092287.D (-361) (-)

Ion 64.00 (63.70 to 64.70): BE092287.D (-361) (-)

Ion 63.00 (62.70 to 63.70): BE092287.D (-361) (-)



#5

Phenol-d6

Concen: 6.96 ng

RT: 7.34 min Scan# 540

Delta R.T. -0.04 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

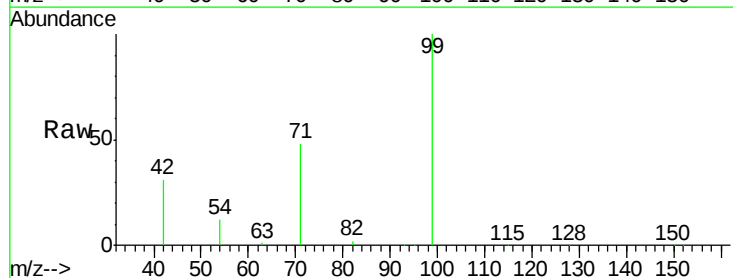
Tgt Ion: 99 Resp: 30306

Ion Ratio Lower Upper

99 100

42 25.7 0.0 0.0#

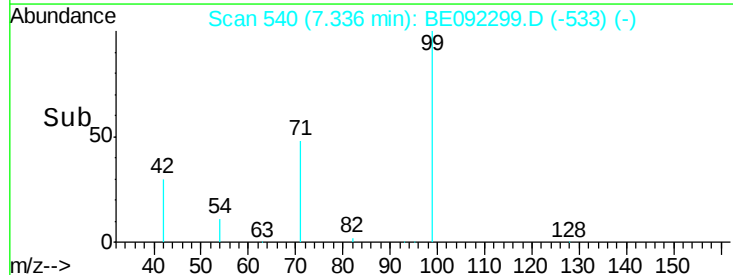
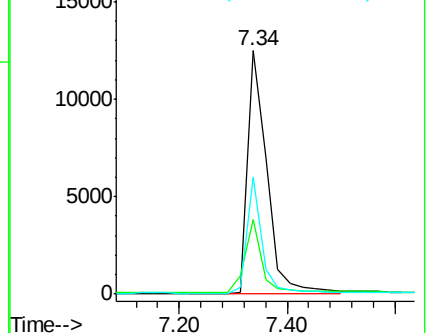
71 37.1 29.8 44.8

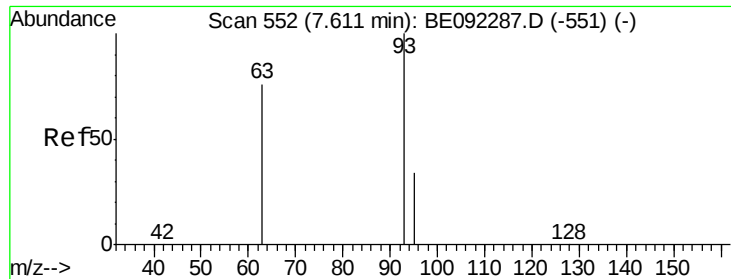


Abundance Ion 99.00 (98.70 to 99.70): BE092287.D (-538) (-)

Ion 42.00 (41.70 to 42.70): BE092287.D (-538) (-)

Ion 71.00 (70.70 to 71.70): BE092287.D (-538) (-)





#6

bis(2-Chloroethyl)ether

Concen: 0.04 ng

RT: 7.57 min Scan# 550

Delta R.T. -0.04 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

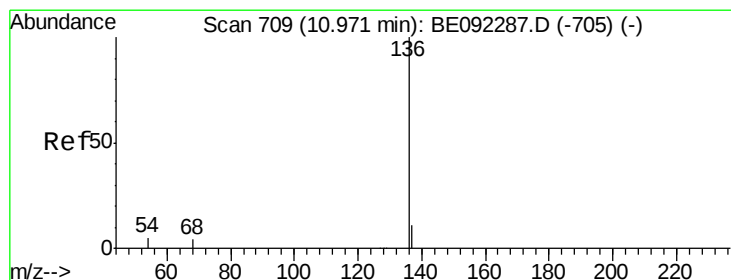
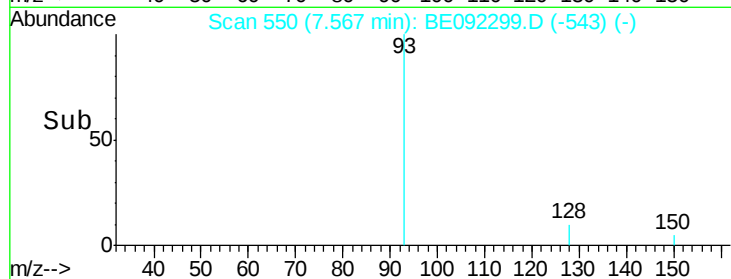
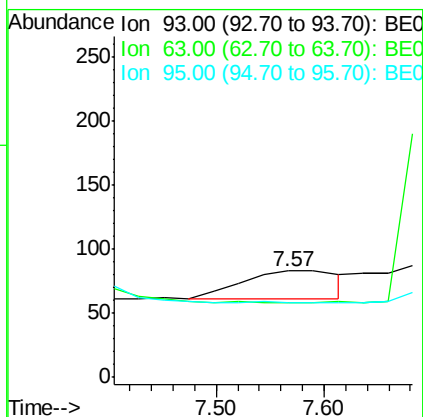
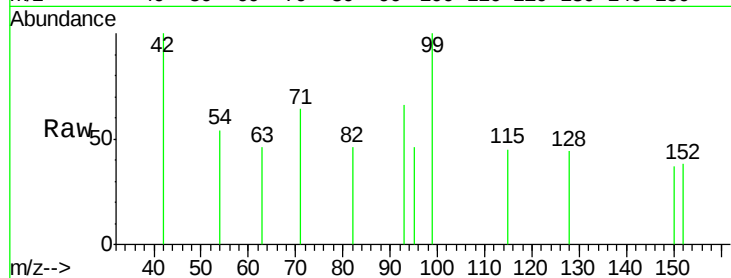
Tgt Ion: 93 Resp: 138

Ion Ratio Lower Upper

93 100

63 0.0 68.5 102.7#

95 0.0 27.2 40.8#



#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.97 min Scan# 709

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Tgt Ion: 136 Resp: 69158

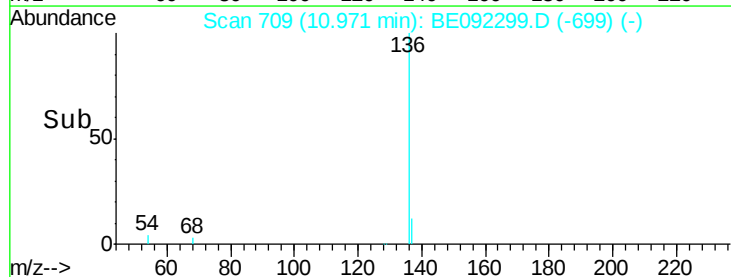
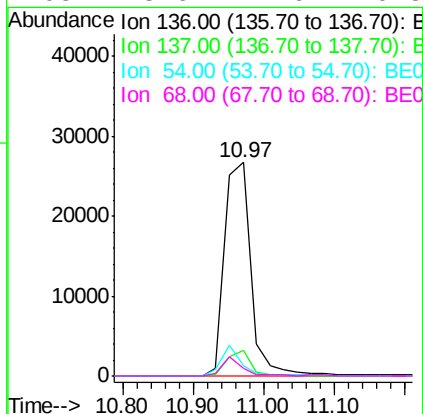
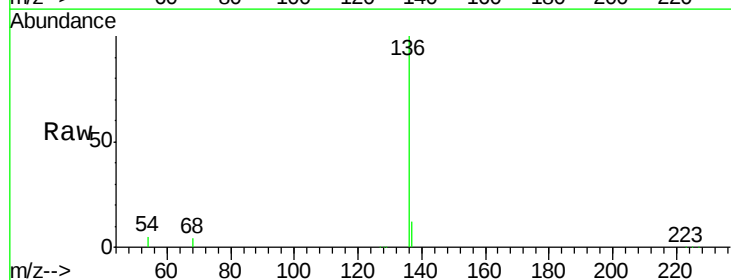
Ion Ratio Lower Upper

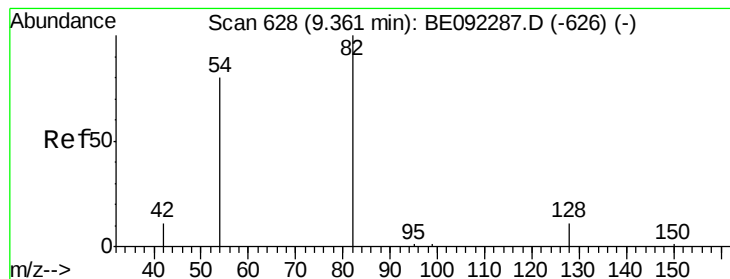
136 100

137 12.2 8.8 13.2

54 4.6 6.2 9.4#

68 3.6 4.6 6.8#





#8

Nitrobenzene-d5

Concen: 2.86 ng

RT: 9.34 min Scan# 627

Delta R.T. -0.02 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

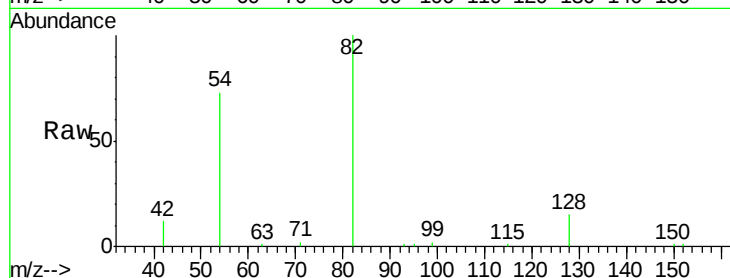
Tgt Ion: 82 Resp: 12942

Ion Ratio Lower Upper

82 100

128 14.9 45.0 67.4#

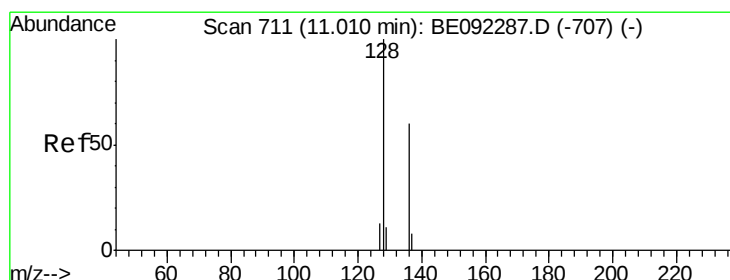
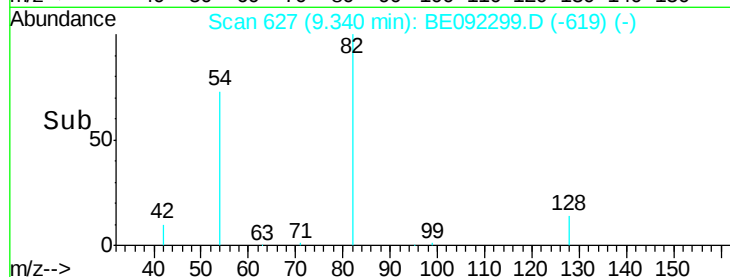
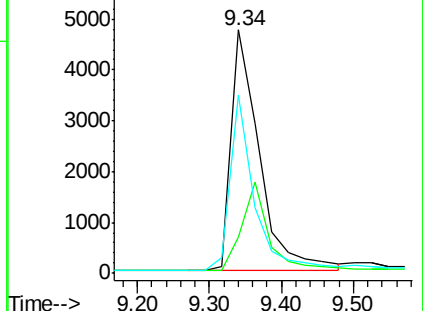
54 73.1 45.4 68.2#



Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): BE0

Ion 54.00 (53.70 to 54.70): BE0



#9

Naphthalene

Concen: 0.01 ng

RT: 11.01 min Scan# 711

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

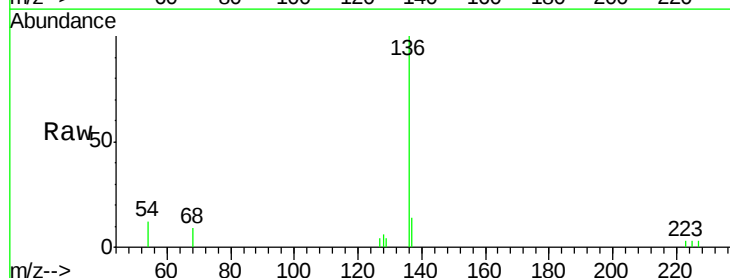
Tgt Ion: 128 Resp: 83

Ion Ratio Lower Upper

128 100

129 67.5 11.5 17.3#

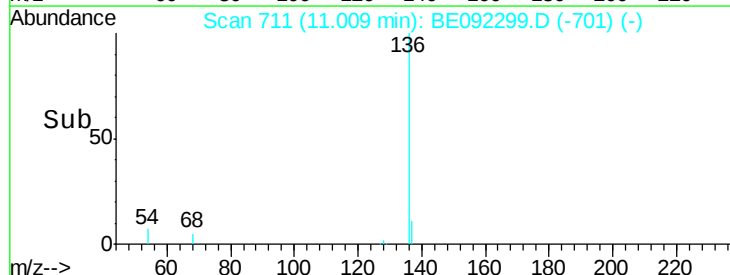
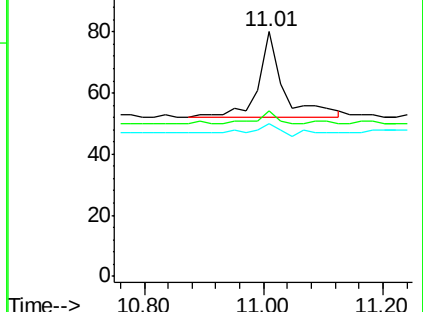
127 62.5 11.0 16.6#

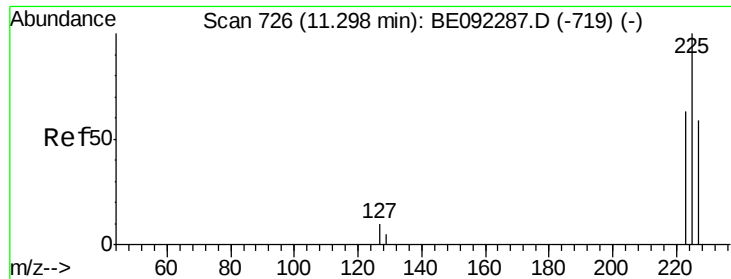


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

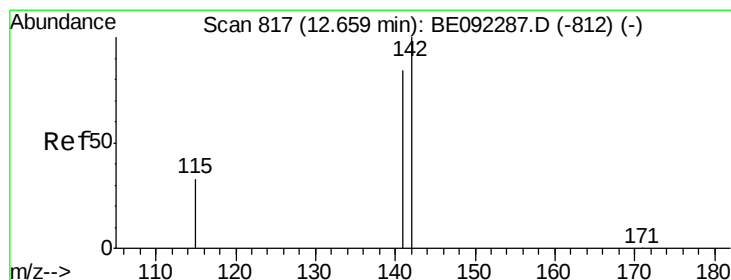
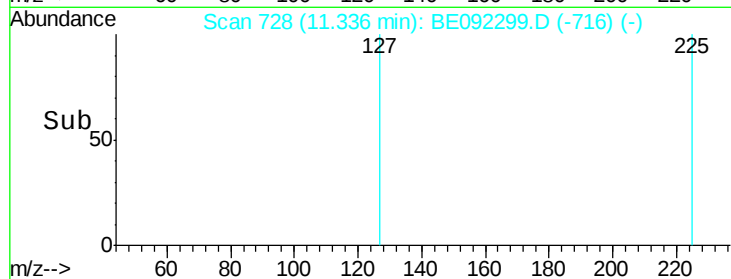
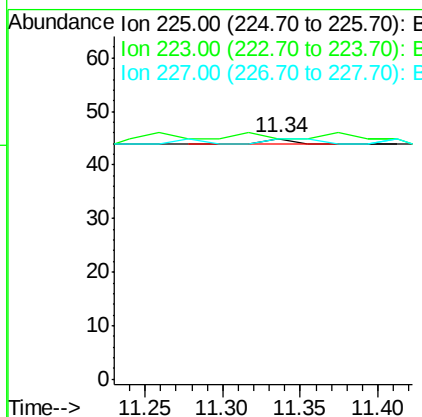
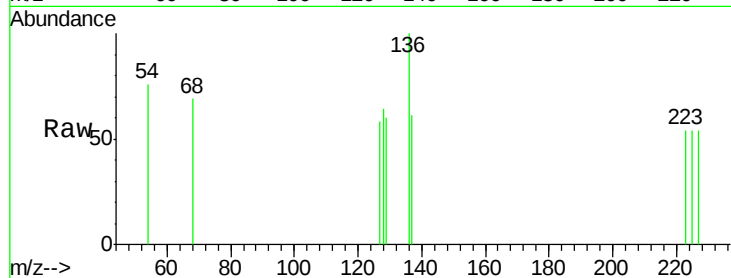




#10
Hexachlorobutadiene
Concen: 0.00 ng
RT: 11.34 min Scan# 728
Delta R.T. 0.04 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

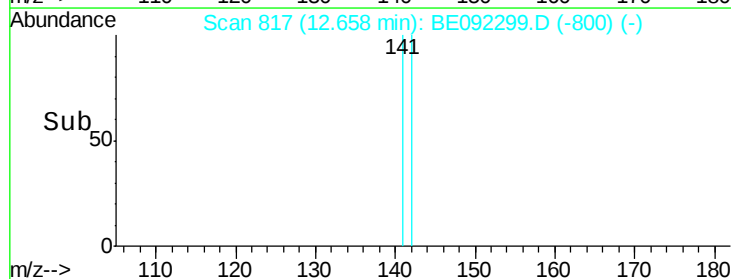
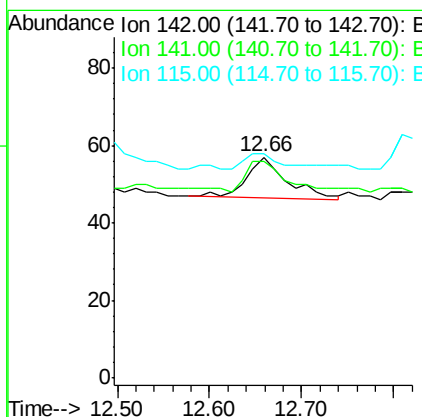
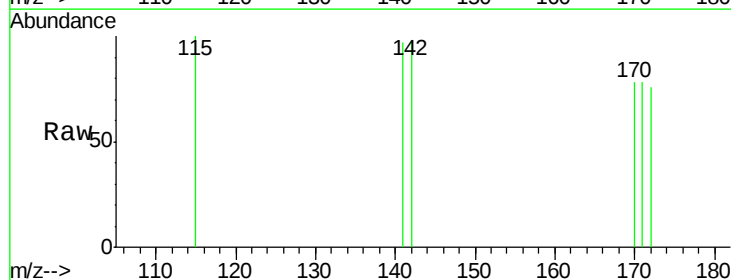
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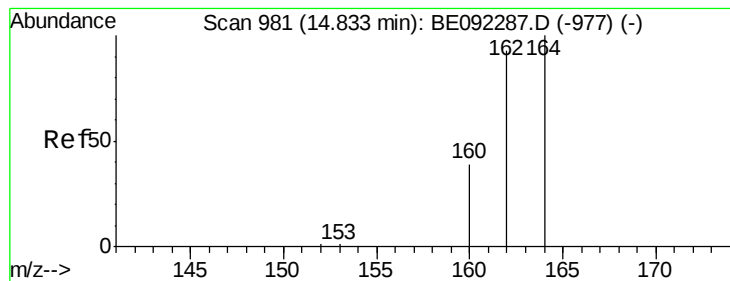
Tgt Ion: 225 Resp: 1
Ion Ratio Lower Upper
225 100
223 100.0 52.2 78.4#
227 200.0 51.0 76.6#



#11
2-Methylnaphthalene
Concen: 0.00 ng
RT: 12.66 min Scan# 817
Delta R.T. -0.00 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

Tgt Ion: 142 Resp: 32
Ion Ratio Lower Upper
142 100
141 98.2 70.6 105.8
115 101.8 31.0 46.4#





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 981

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

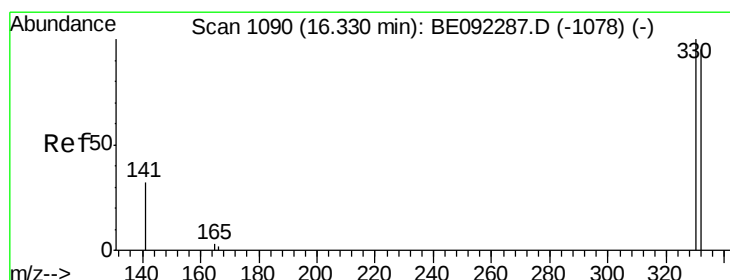
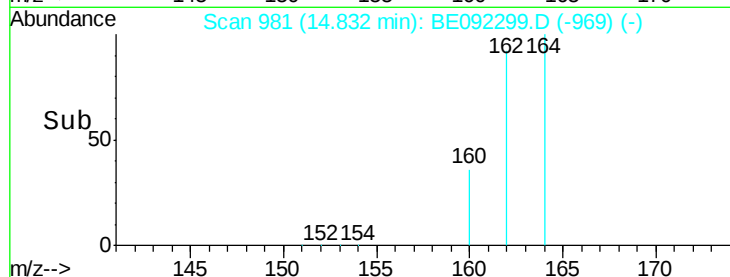
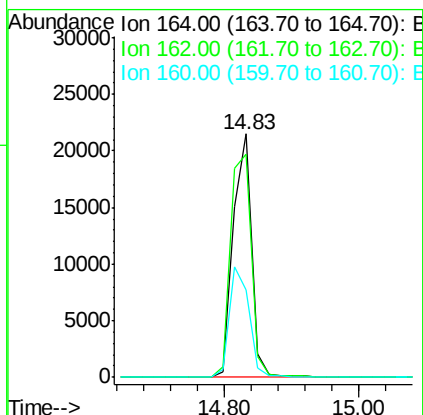
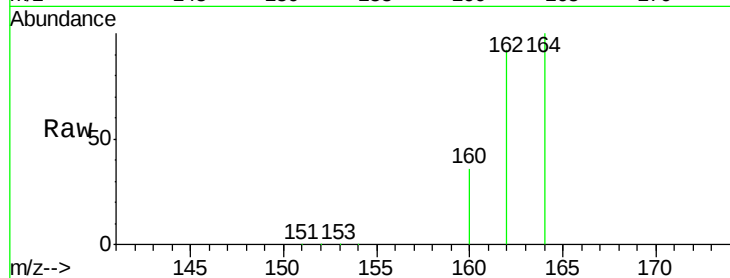
Tgt Ion:164 Resp: 40350

Ion Ratio Lower Upper

164 100

162 91.8 83.3 124.9

160 36.0 38.0 57.0#



#13

2,4,6-Tribromophenol

Concen: 6.49 ng

RT: 16.31 min Scan# 1088

Delta R.T. -0.02 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

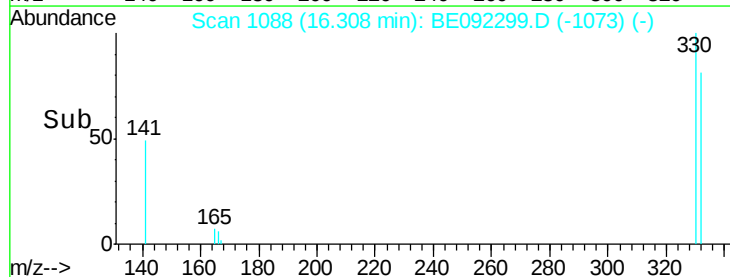
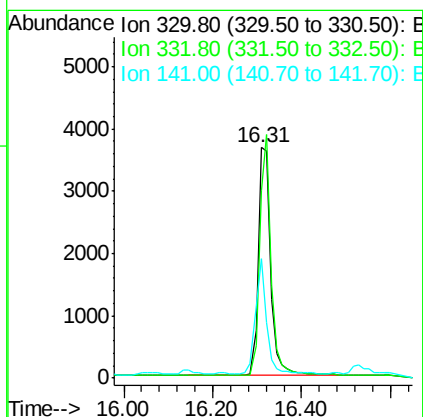
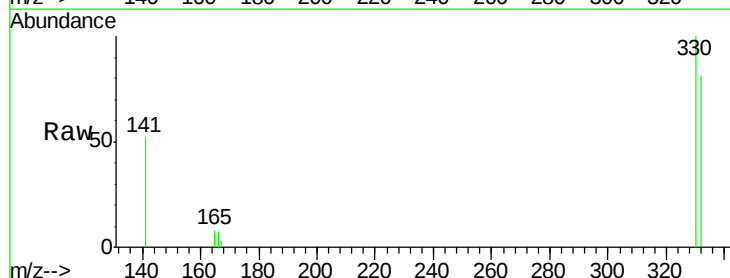
Tgt Ion:330 Resp: 7087

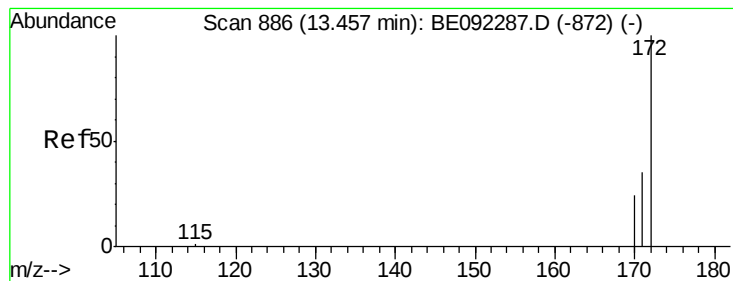
Ion Ratio Lower Upper

330 100

332 95.9 75.4 113.0

141 44.4 37.7 56.5





#14

2-Fluorobiphenyl

Concen: 2.45 ng

RT: 13.44 min Scan# 885

Delta R.T. -0.01 min

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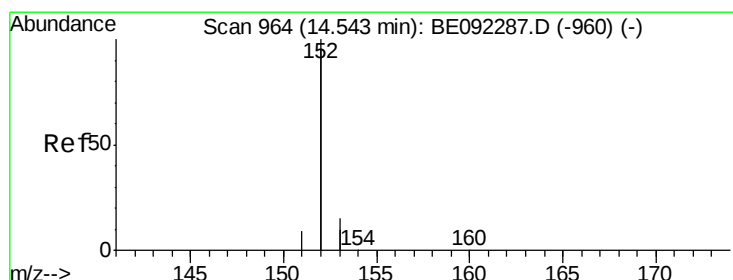
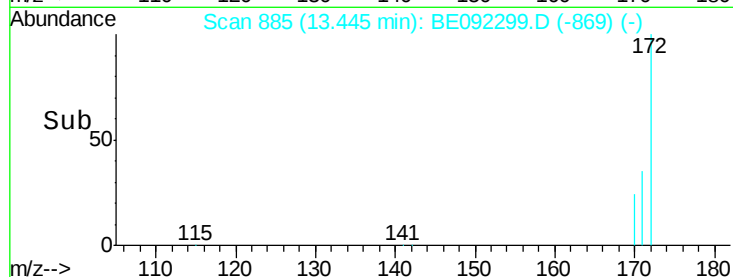
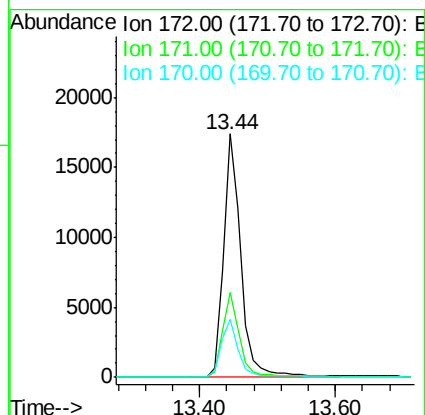
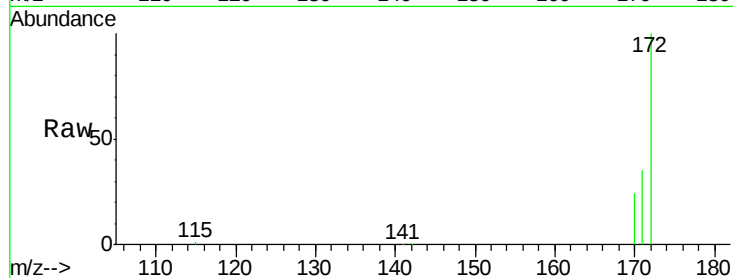
Tgt Ion:172 Resp: 31062

Ion Ratio Lower Upper

172 100

171 34.9 26.8 40.2

170 23.9 17.8 26.6



#15

Acenaphthylene

Concen: 0.00 ng

RT: 14.54 min Scan# 964

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

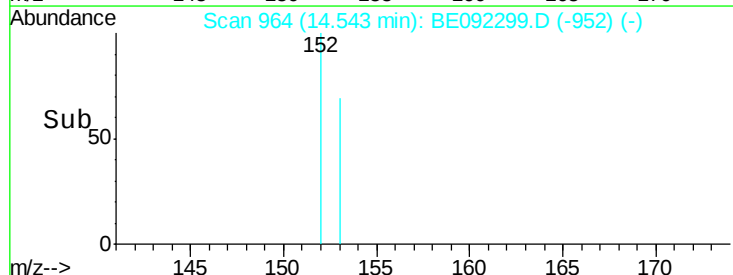
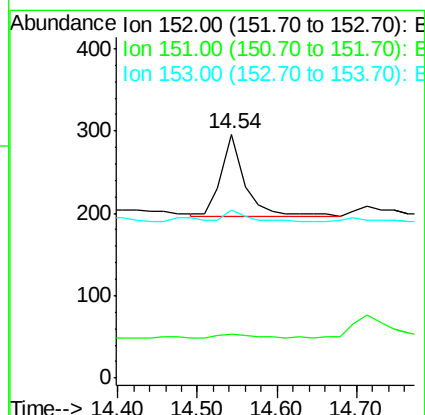
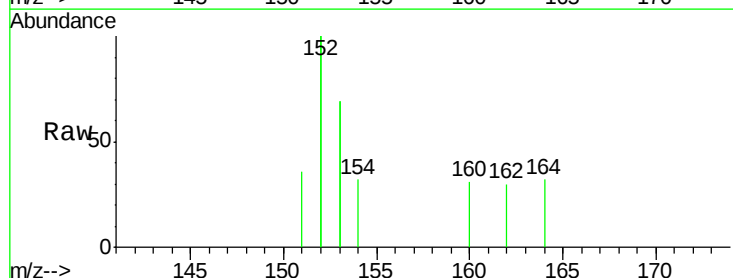
Tgt Ion:152 Resp: 215

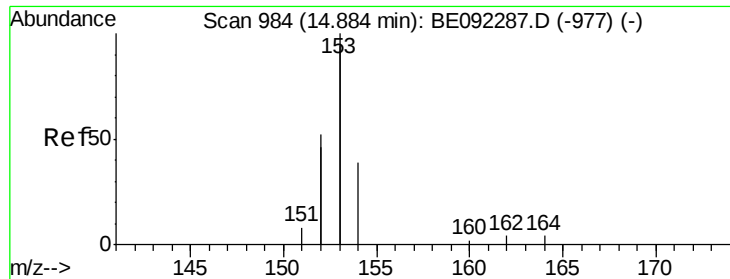
Ion Ratio Lower Upper

152 100

151 7.4 3.8 5.8#

153 18.1 10.2 15.2#





#16

Acenaphthene

Concen: 0.02 ng

RT: 14.82 min Scan# 980

Delta R.T. -0.07 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

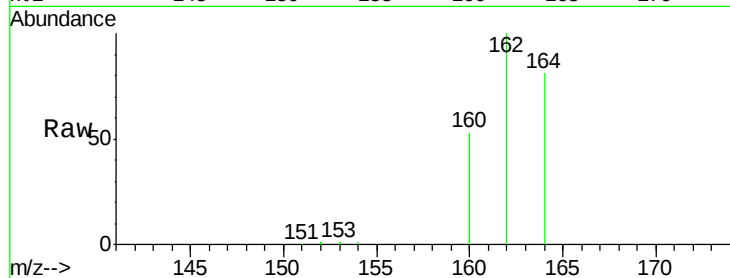
Tgt Ion:154 Resp: 176

Ion Ratio Lower Upper

154 100

153 35.8 355.0 532.4#

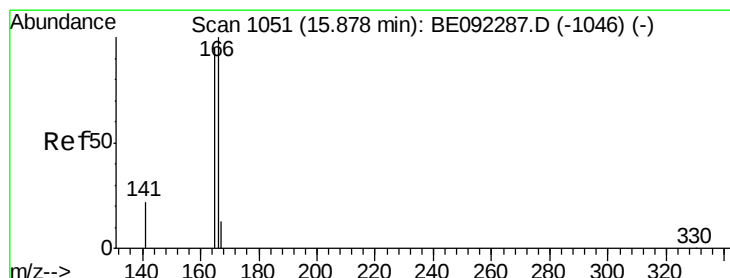
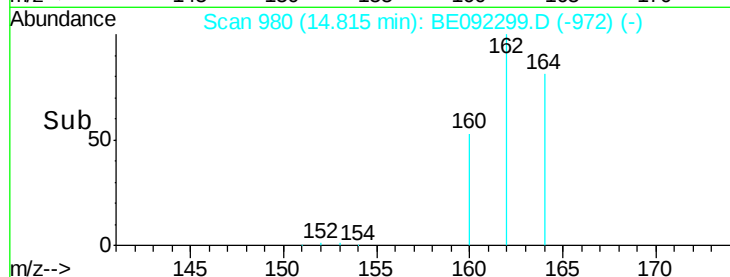
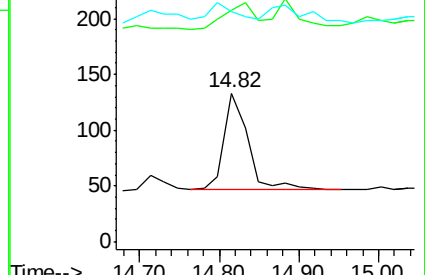
152 0.0 179.7 269.5#



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



#17

Fluorene

Concen: 0.00 ng

RT: 15.88 min Scan# 1051

Delta R.T. 0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

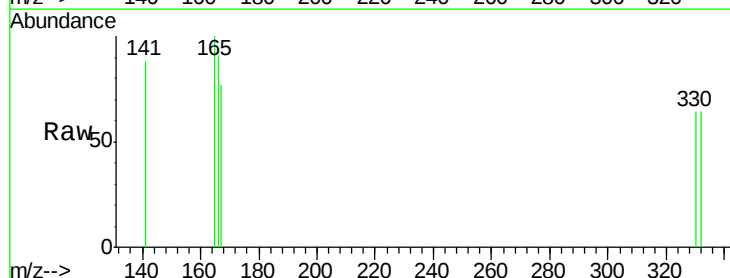
Tgt Ion:166 Resp: 36

Ion Ratio Lower Upper

166 100

165 111.1 80.1 120.1

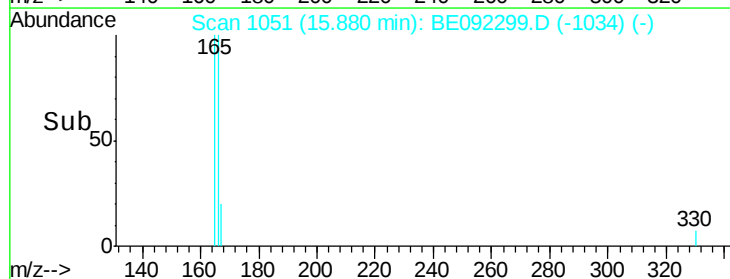
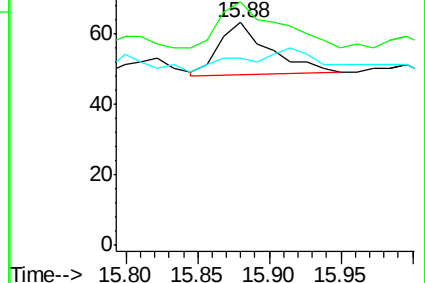
167 0.0 10.6 16.0#

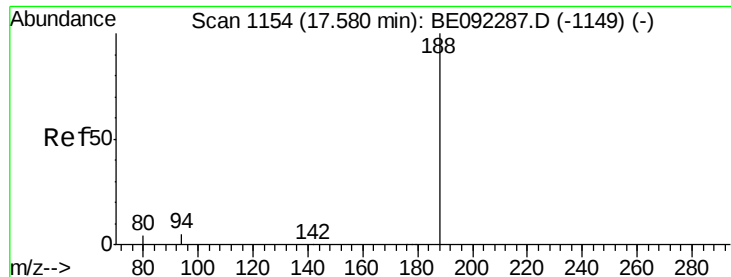


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

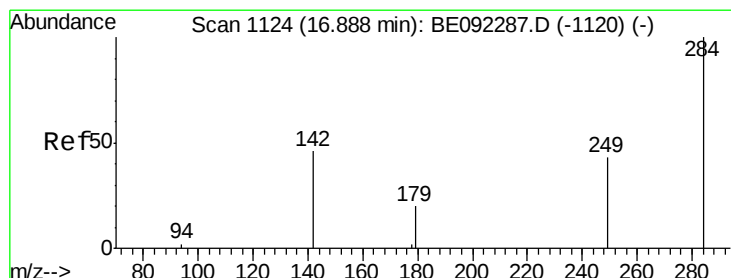
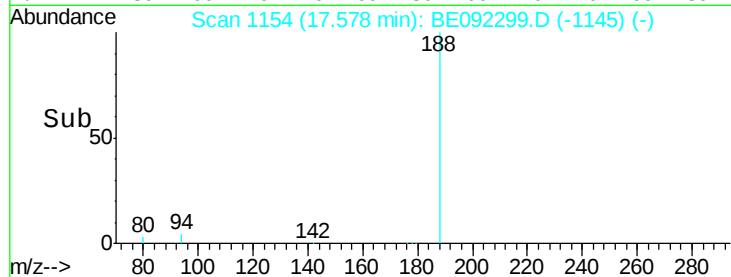
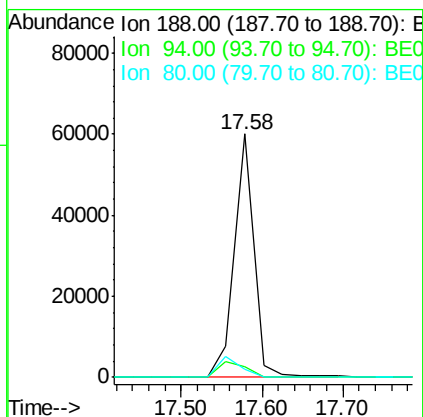
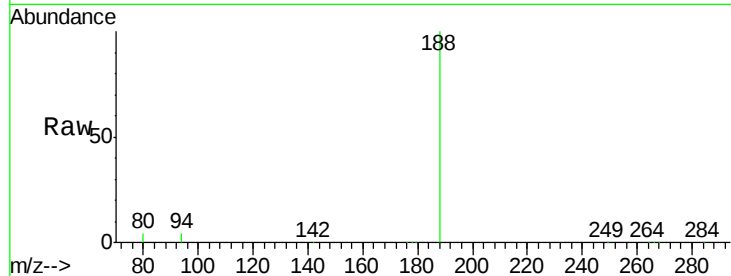




#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.58 min Scan# 1154
Delta R.T. -0.00 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

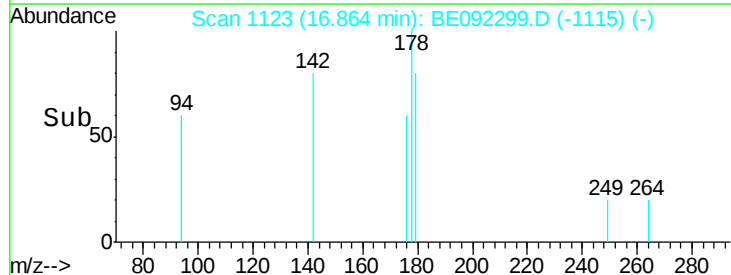
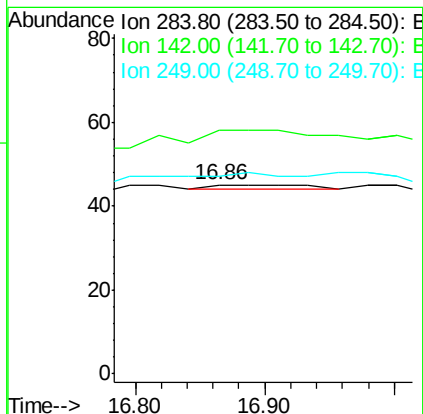
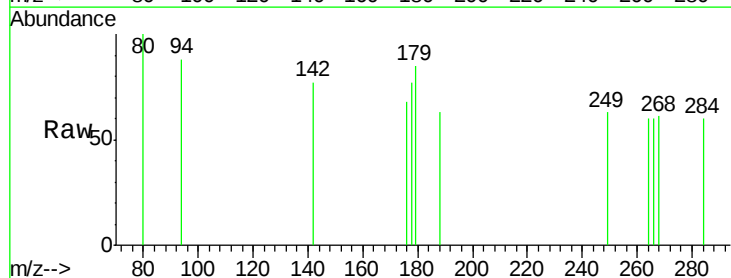
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-3-4-STONE-003

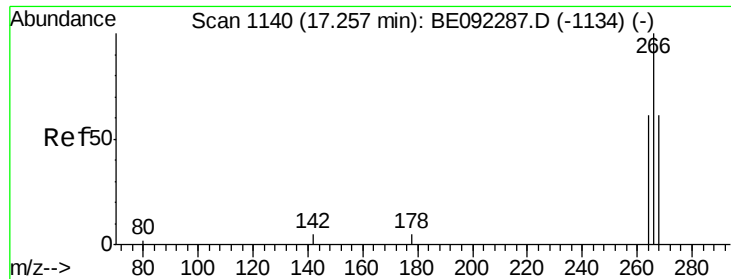
Tgt Ion:188 Resp: 99575
Ion Ratio Lower Upper
188 100
94 4.2 9.2 13.8#
80 3.5 9.1 13.7#



#19
Hexachlorobenzene
Concen: 0.00 ng
RT: 16.86 min Scan# 1123
Delta R.T. -0.02 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

Tgt Ion:284 Resp: 6
Ion Ratio Lower Upper
284 100
142 800.0 0.0 0.0#
249 0.0 0.0 0.0

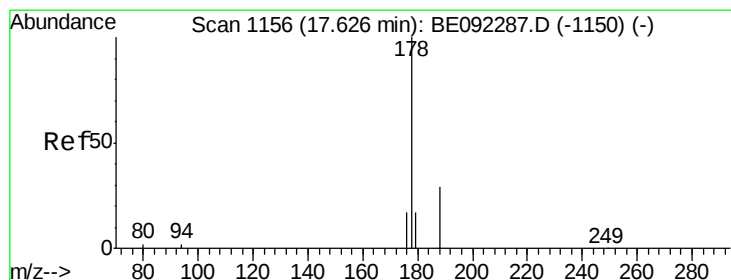
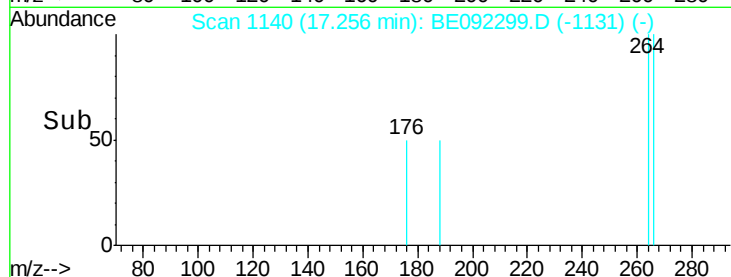
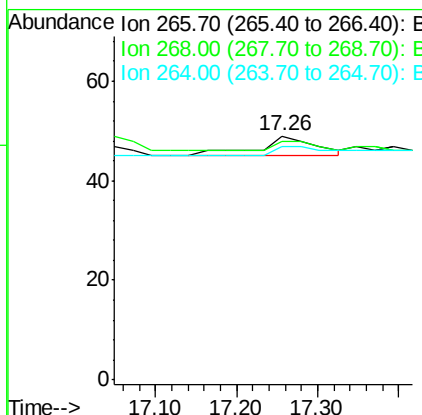
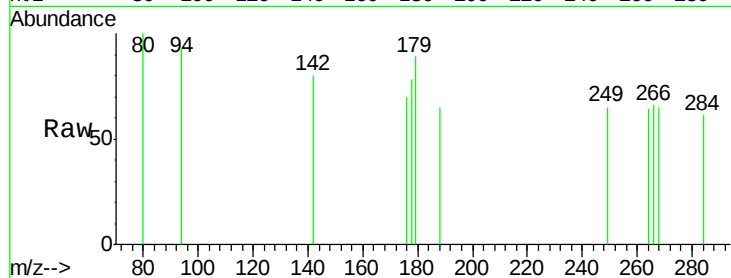




#20
 Pentachlorophenol
 Concen: 0.02 ng
 RT: 17.26 min Scan# 1140
 Delta R.T. -0.00 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

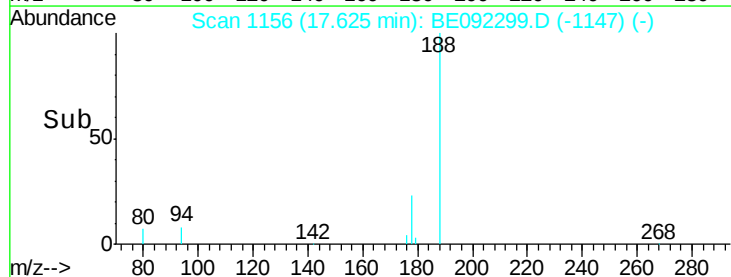
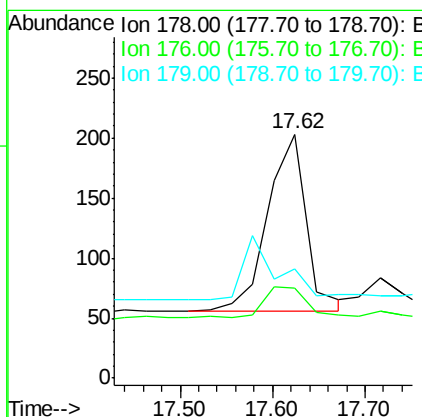
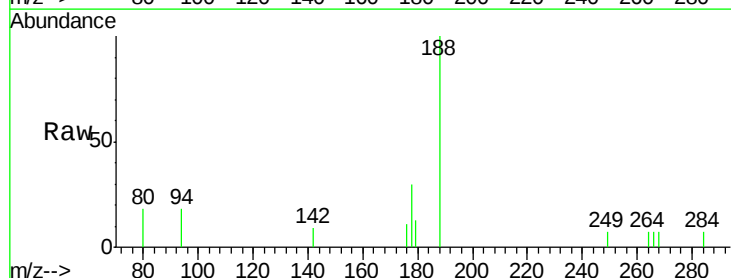
Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-3-4-STONE-003

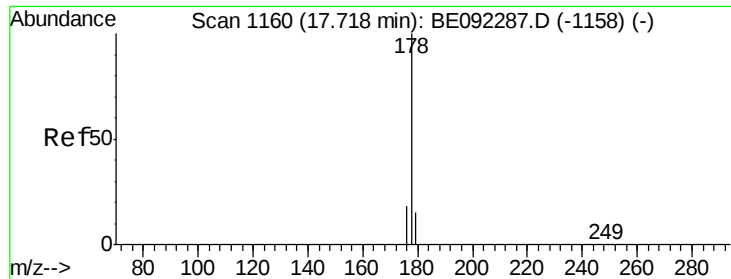
Tgt Ion: 266 Resp: 19
 Ion Ratio Lower Upper
 266 100
 268 98.0 62.3 93.5#
 264 95.9 67.4 101.0



#21
 Phenanthrene
 Concen: 0.02 ng
 RT: 17.62 min Scan# 1156
 Delta R.T. -0.00 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

Tgt Ion: 178 Resp: 429
 Ion Ratio Lower Upper
 178 100
 176 0.0 15.1 22.7#
 179 0.0 12.9 19.3#





#22

Anthracene

Concen: 0.00 ng

RT: 17.72 min Scan# 1160

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

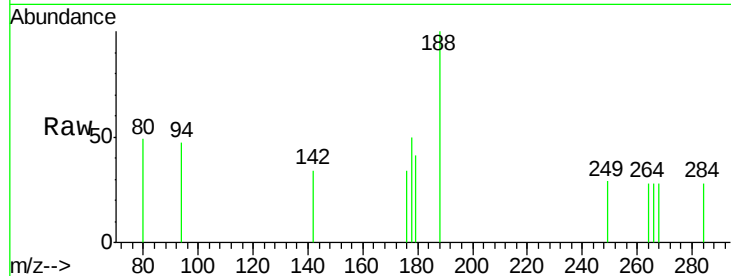
Tgt Ion:178 Resp: 69

Ion Ratio Lower Upper

178 100

176 14.5 15.0 22.4#

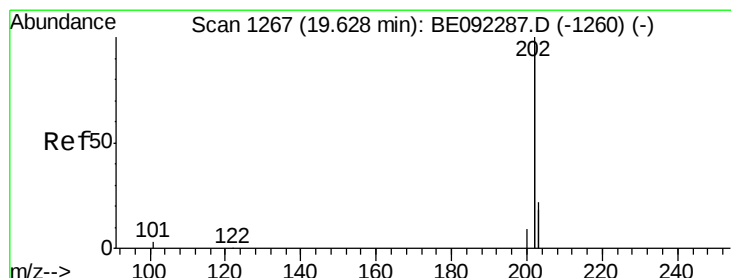
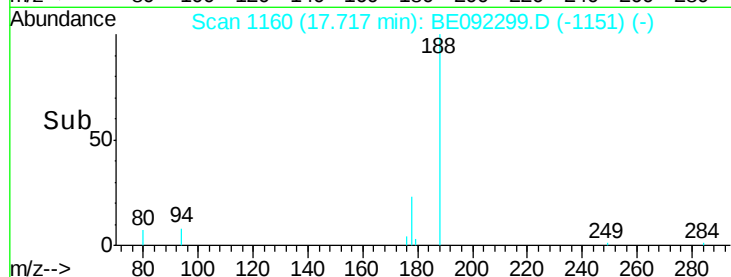
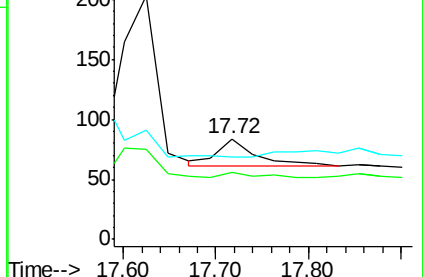
179 0.0 12.0 18.0#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#23

Fluoranthene

Concen: 0.02 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.02 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

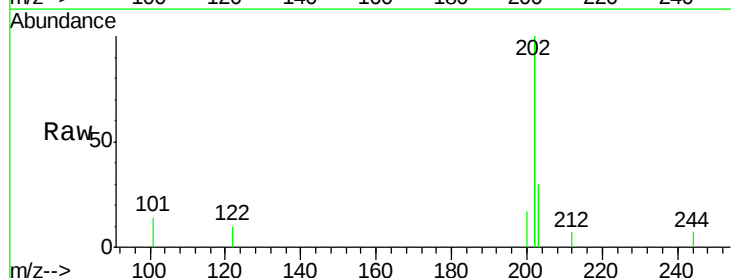
Tgt Ion:202 Resp: 2370

Ion Ratio Lower Upper

202 100

101 3.8 2.2 3.4#

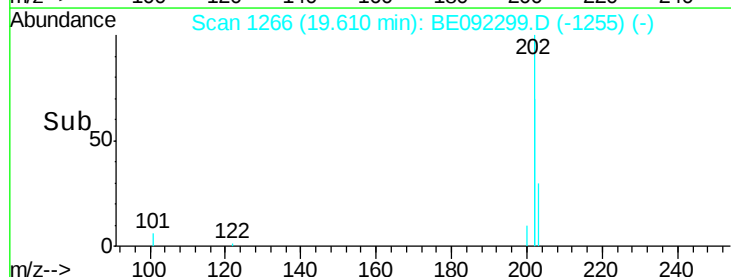
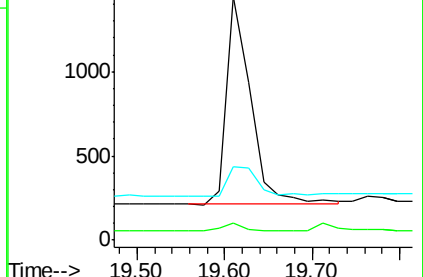
203 19.2 13.7 20.5

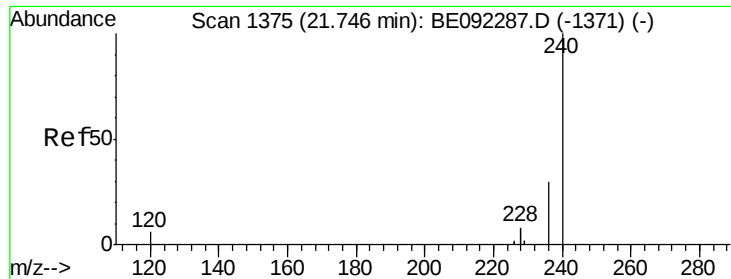


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

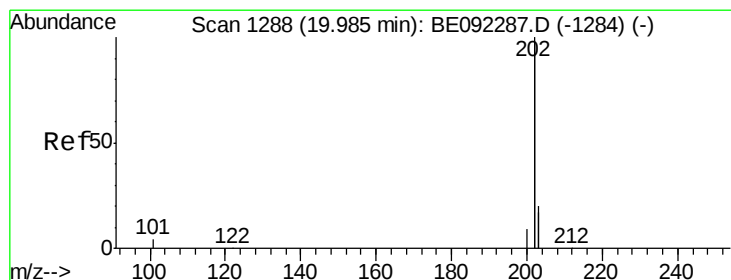
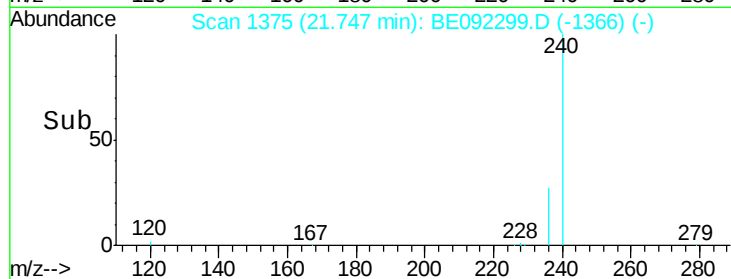
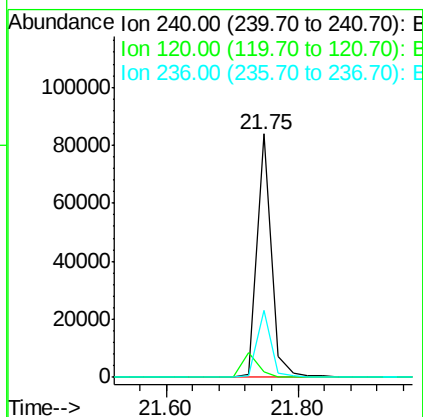
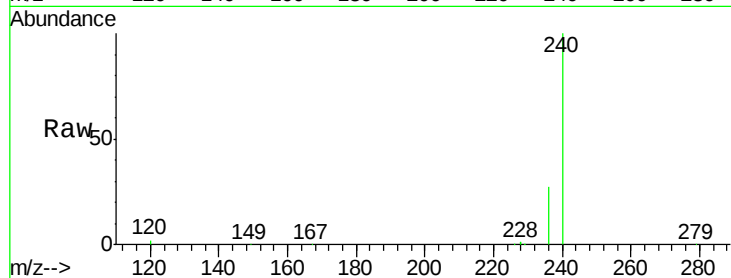




#24
Chrysene-d12
Concen: 5.00 ng
RT: 21.75 min Scan# 1375
Delta R.T. 0.00 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

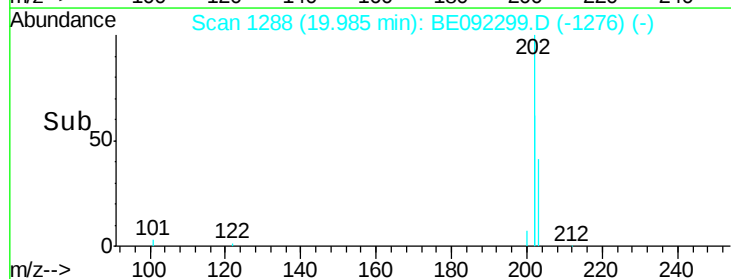
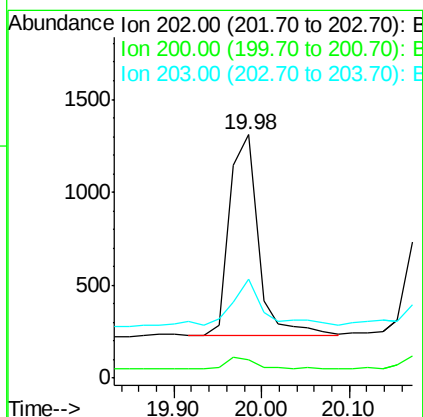
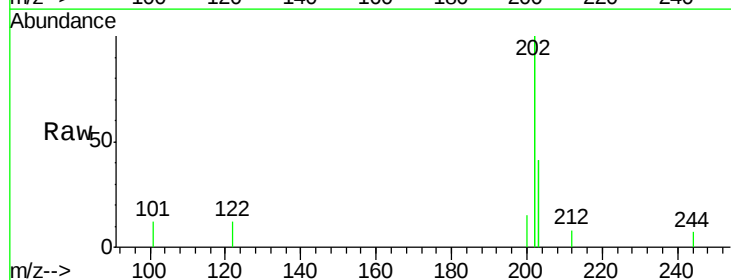
Instrument :
BNA_E
ClientSampleId :
TILCON-MH-3-4-STONE-003

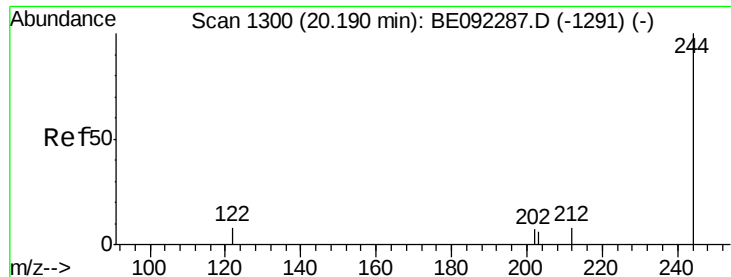
Tgt Ion: 240 Resp: 128751
Ion Ratio Lower Upper
240 100
120 2.1 1.2 1.8#
236 27.3 17.1 25.7#



#25
Pyrene
Concen: 0.02 ng
RT: 19.98 min Scan# 1288
Delta R.T. -0.00 min
Lab File: BE092299.D
Acq: 29 Aug 2016 21:21

Tgt Ion: 202 Resp: 2483
Ion Ratio Lower Upper
202 100
200 5.9 4.2 6.4
203 30.3 14.0 21.0#

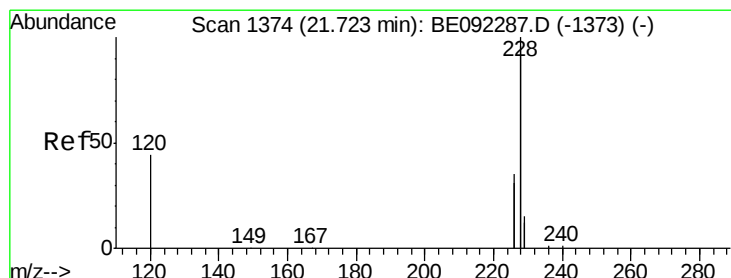
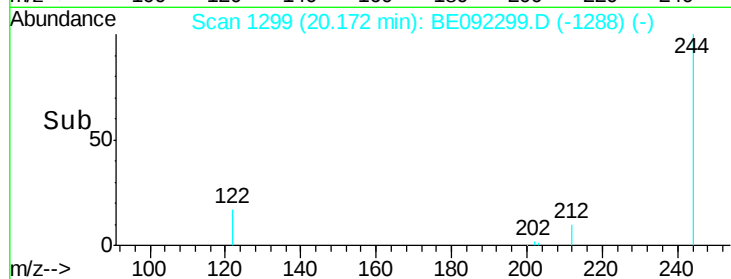
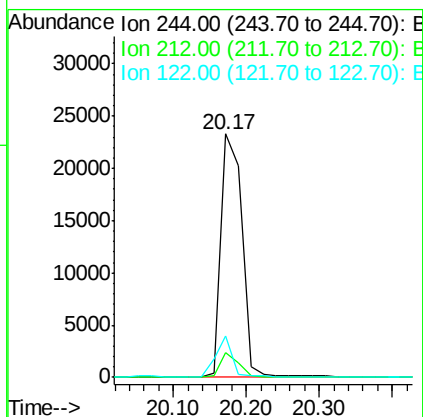
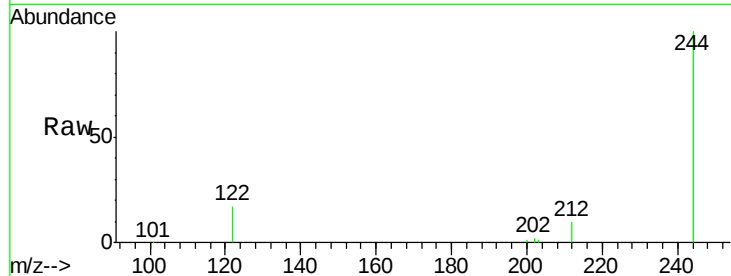




#26
 Terphenyl-d14
 Concen: 2.68 ng
 RT: 20.17 min Scan# 1299
 Delta R.T. -0.02 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

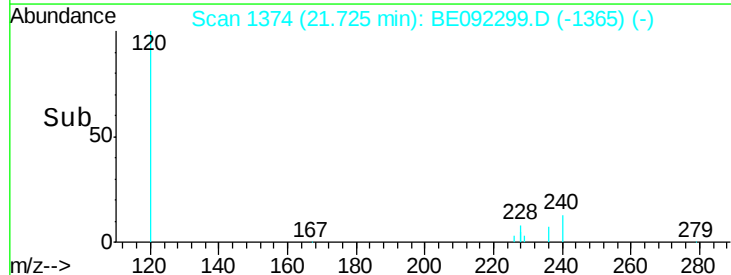
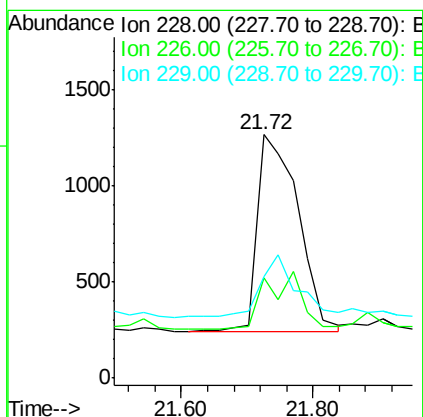
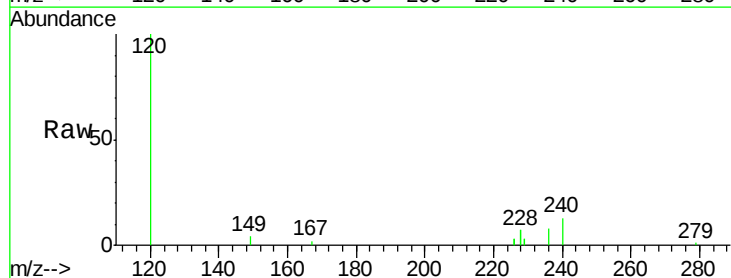
Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-3-4-STONE-003

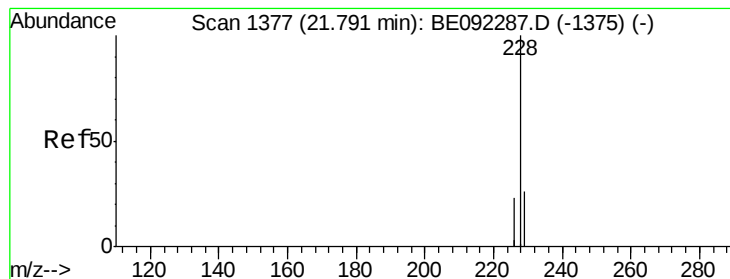
Tgt Ion: 244 Resp: 46635
 Ion Ratio Lower Upper
 244 100
 212 9.9 10.2 15.2#
 122 17.1 15.9 23.9



#27
 Benzo(a)anthracene
 Concen: 0.16 ng
 RT: 21.72 min Scan# 1374
 Delta R.T. 0.00 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

Tgt Ion: 228 Resp: 4421
 Ion Ratio Lower Upper
 228 100
 226 41.1 15.9 23.9#
 229 41.6 22.4 33.6#





#28

Chrysene

Concen: 0.04 ng

RT: 21.72 min Scan# 1374

Delta R.T. -0.07 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

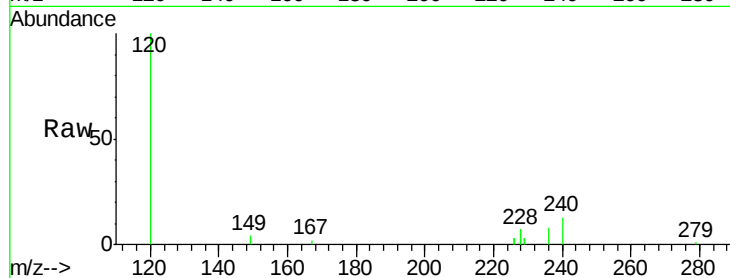
Tgt Ion:228 Resp: 4366

Ion Ratio Lower Upper

228 100

226 41.1 18.3 27.5#

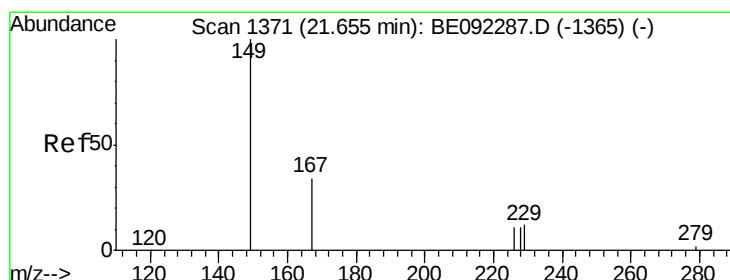
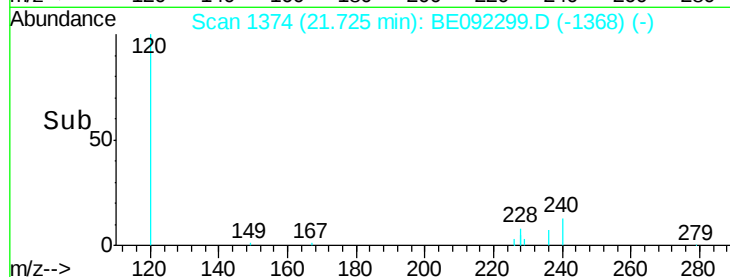
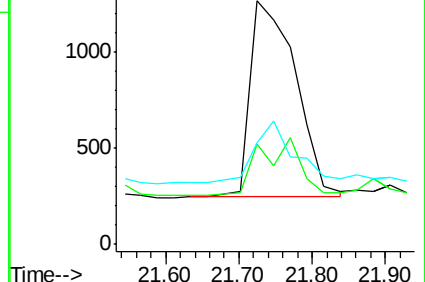
229 41.6 18.6 27.8#



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



#29

Bis(2-ethylhexyl)phthalate

Concen: 2.20 ng

RT: 21.63 min Scan# 1370

Delta R.T. -0.02 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

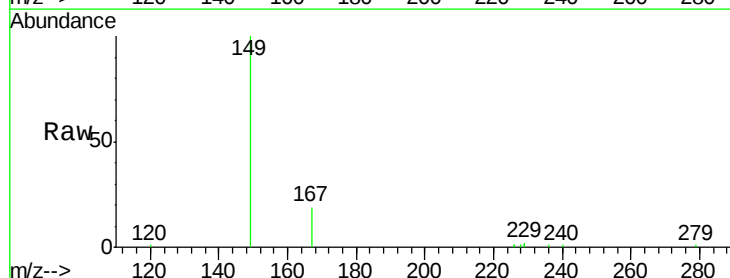
Tgt Ion:149 Resp: 18623

Ion Ratio Lower Upper

149 100

167 0.0 22.1 33.1#

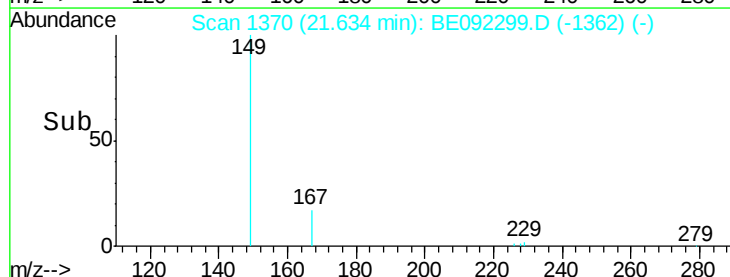
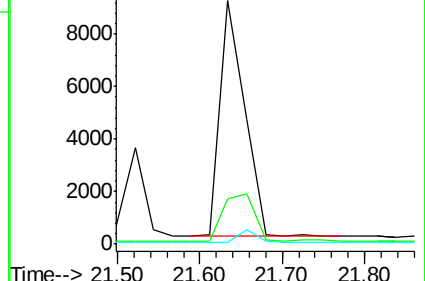
279 0.0 0.0 0.0

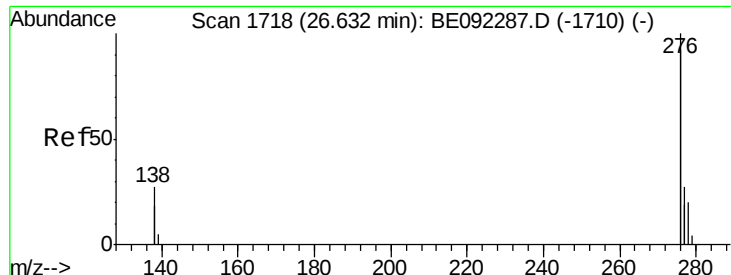


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

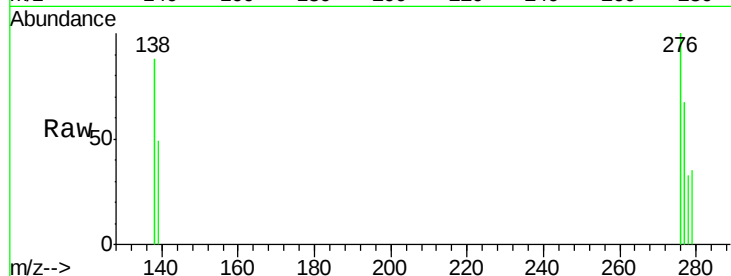




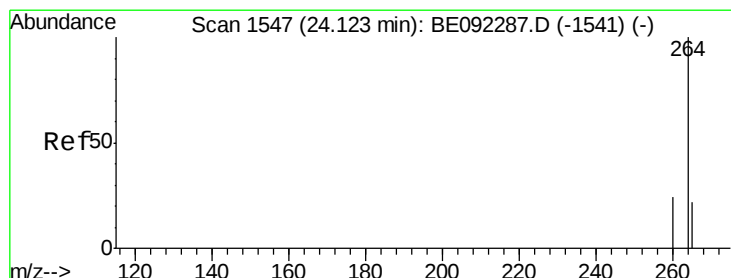
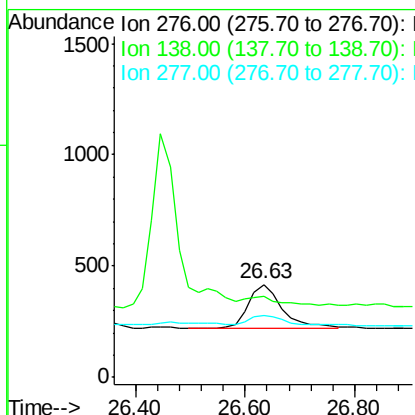
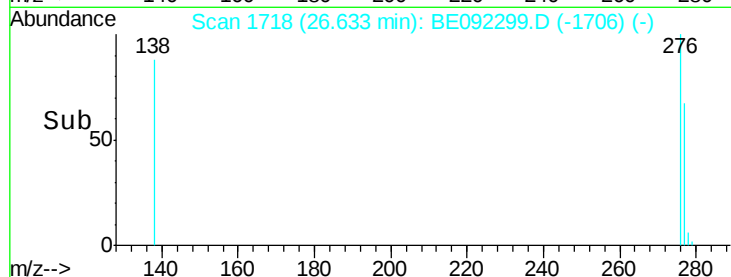
#30
 Indeno(1,2,3-cd)pyrene
 Concen: 0.01 ng
 RT: 26.63 min Scan# 1718
 Delta R.T. 0.00 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-3-4-STONE-003

Tgt Ion: 276 Resp: 885
 Ion Ratio Lower Upper
 276 100
 138 16.8 21.3 31.9#
 277 19.7 19.7 29.5#

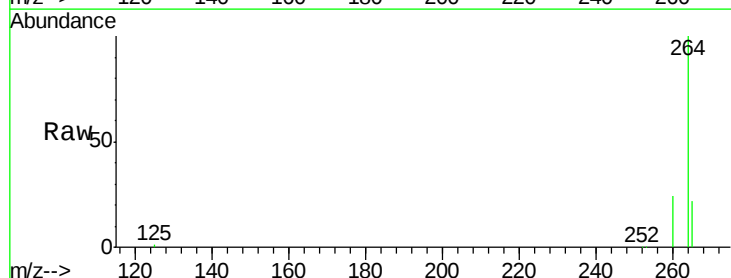


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

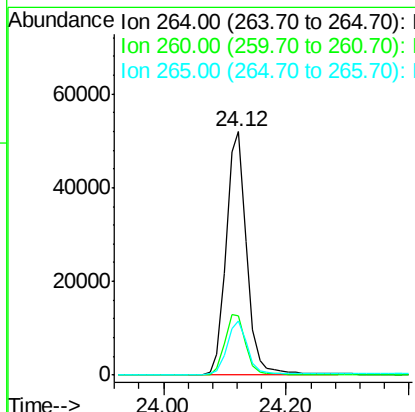
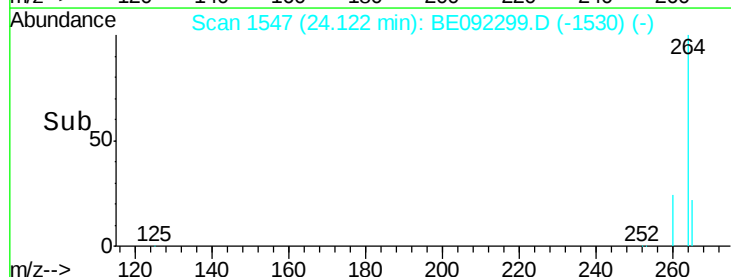


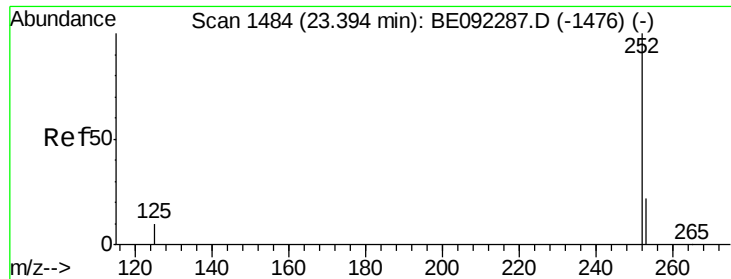
#31
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.12 min Scan# 1547
 Delta R.T. -0.00 min
 Lab File: BE092299.D
 Acq: 29 Aug 2016 21:21

Tgt Ion: 264 Resp: 120397
 Ion Ratio Lower Upper
 264 100
 260 24.1 19.5 29.3
 265 22.3 18.2 27.4



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#32

Benzo(b)fluoranthene

Concen: 0.03 ng

RT: 23.39 min Scan# 1484

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

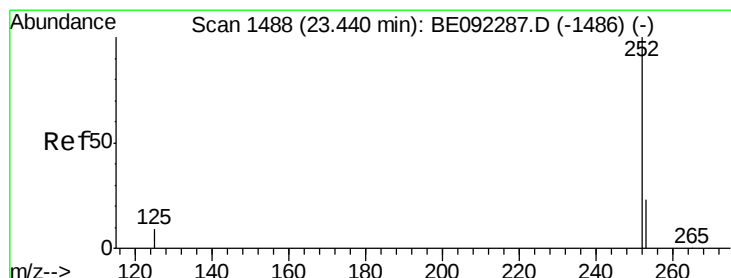
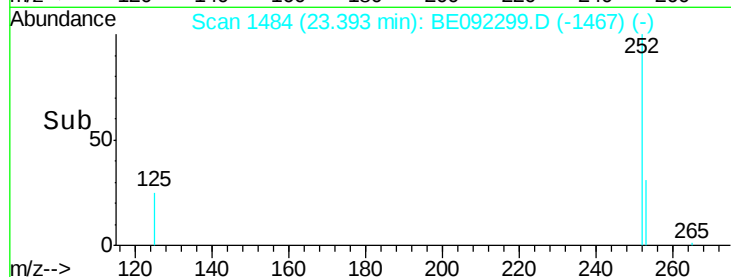
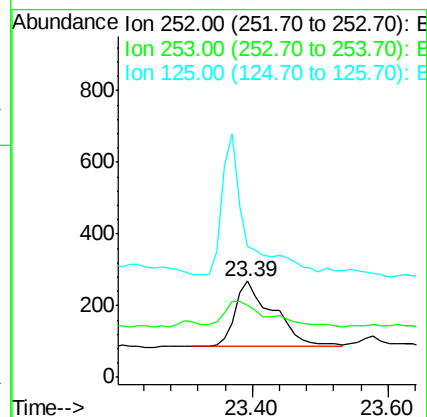
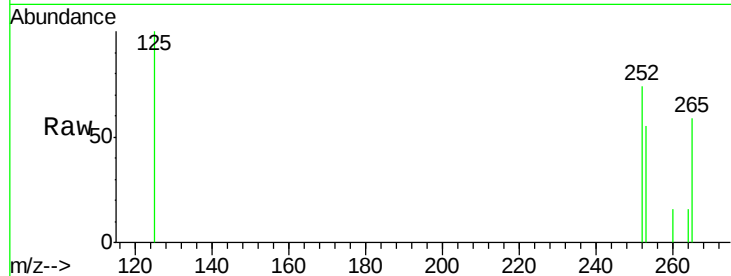
Tgt Ion:252 Resp: 723

Ion Ratio Lower Upper

252 100

253 75.0 19.0 28.4#

125 135.8 10.3 15.5#



#33

Benzo(k)fluoranthene

Concen: 0.02 ng

RT: 23.39 min Scan# 1484

Delta R.T. -0.05 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

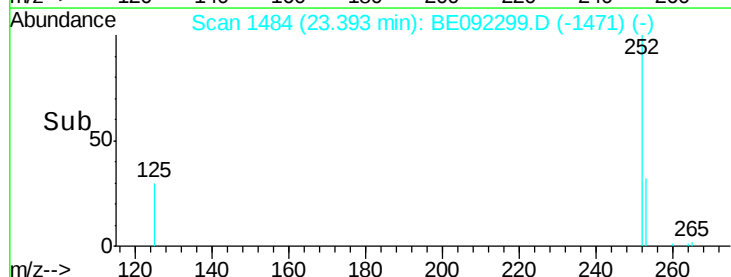
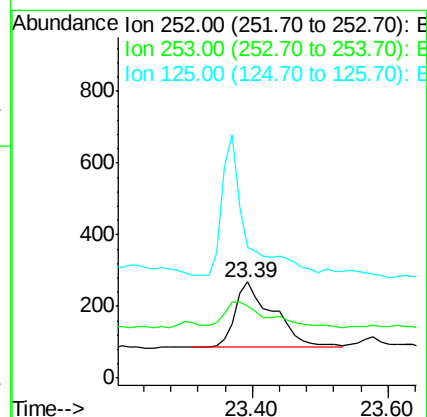
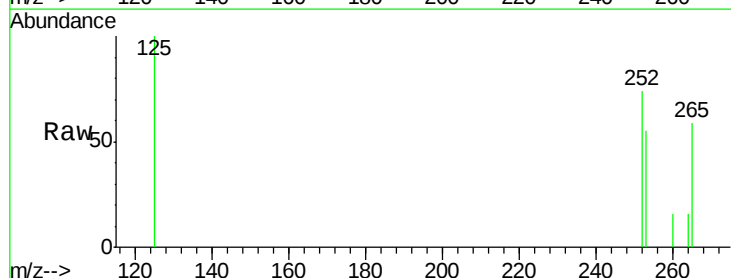
Tgt Ion:252 Resp: 723

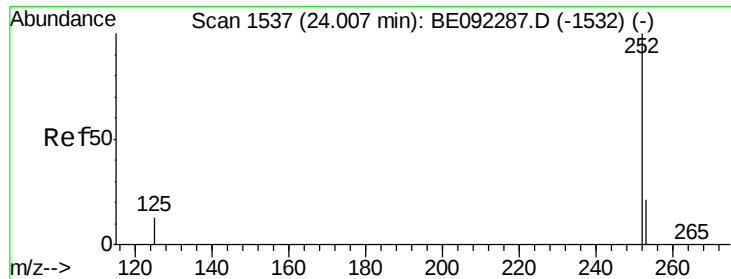
Ion Ratio Lower Upper

252 100

253 75.0 19.0 28.6#

125 135.8 10.6 15.8#





#34

Benzo(a)pyrene

Concen: 0.01 ng

RT: 24.01 min Scan# 1537

Delta R.T. -0.00 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003

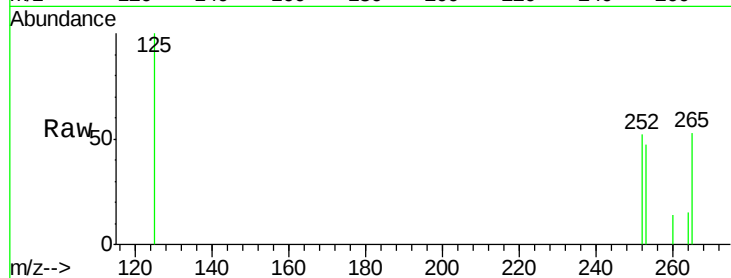
Tgt Ion: 252 Resp: 274

Ion Ratio Lower Upper

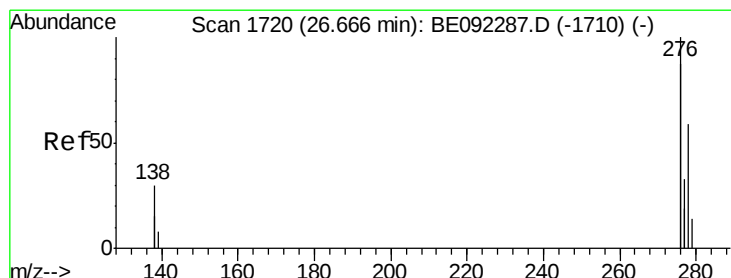
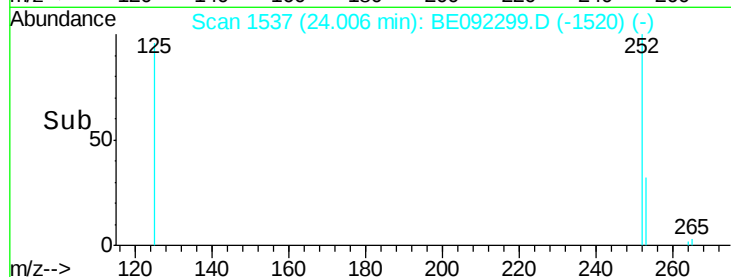
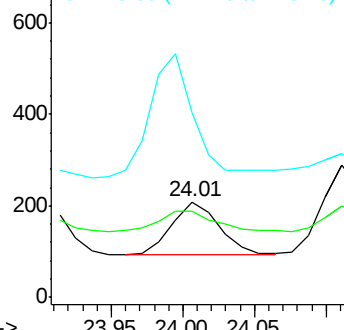
252 100

253 90.4 20.3 30.5#

125 193.8 11.8 17.6#



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



#35

Dibenzo(a,h)anthracene

Concen: 0.00 ng

RT: 26.65 min Scan# 1719

Delta R.T. -0.02 min

Lab File: BE092299.D

Acq: 29 Aug 2016 21:21

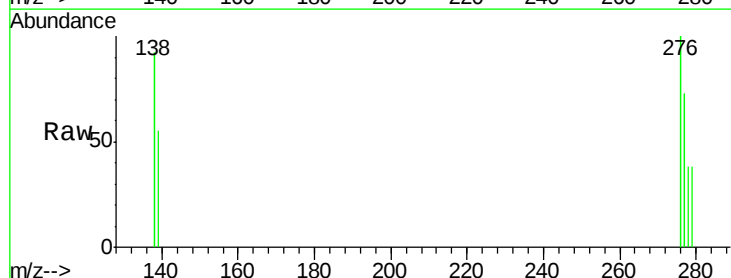
Tgt Ion: 278 Resp: 60

Ion Ratio Lower Upper

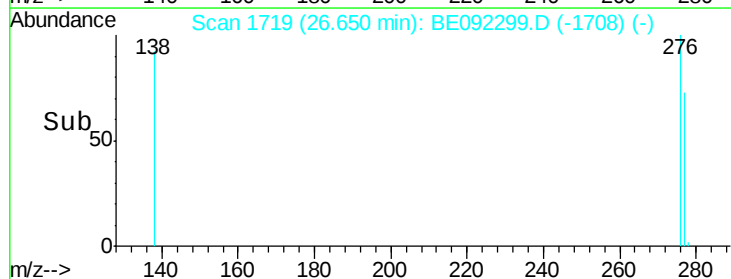
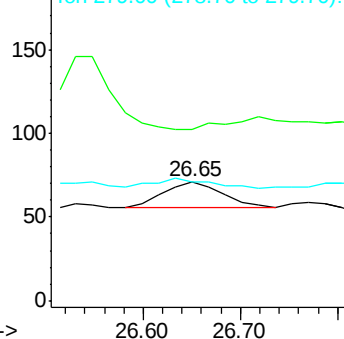
278 100

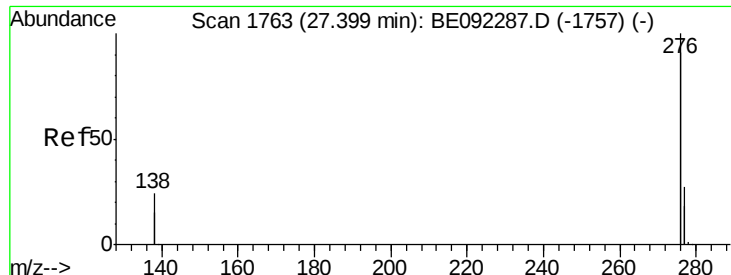
139 143.7 16.2 24.2#

279 100.0 21.4 32.2#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#36

Benzo(g,h,i)perylene

Concen: 0.01 ng

RT: 27.40 min Scan# 1763

Delta R.T. 0.00 min

Lab File: BE092299.D

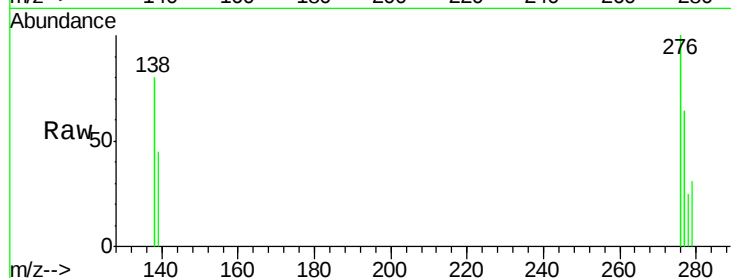
Acq: 29 Aug 2016 21:21

Instrument :

BNA_E

ClientSampleId :

TILCON-MH-3-4-STONE-003



Tgt Ion: 276 Resp: 1014

Ion Ratio Lower Upper

276 100

277 63.8 21.4 32.2#

138 79.8 19.4 29.2#

