

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE050517\
 Data File : BE092929.D
 Acq On : 5 May 2017 14:15
 Operator : SJ/MA
 Sample : I2872-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOIL

Quant Time: May 05 15:10:48 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE050517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 05 14:05:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	755	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	3143	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1533	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	3754	0.40	ng	0.00
26) Chrysene-d12	21.28	240	4328	0.40	ng	0.00
33) Perylene-d12	23.69	264	3814	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.36	112	484	0.29	ng	0.00
5) Phenol-d6	6.94	99	685	0.29	ng	0.00
8) Nitrobenzene-d5	8.90	82	520	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.13	152	1473	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.87	330	53	0.22	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	1848	0.26	ng	0.00
24) Fluoranthene-d10	19.15	212	3035	0.35	ng	0.00
28) Terphenyl-d14	19.74	244	2068	0.27	ng	0.00

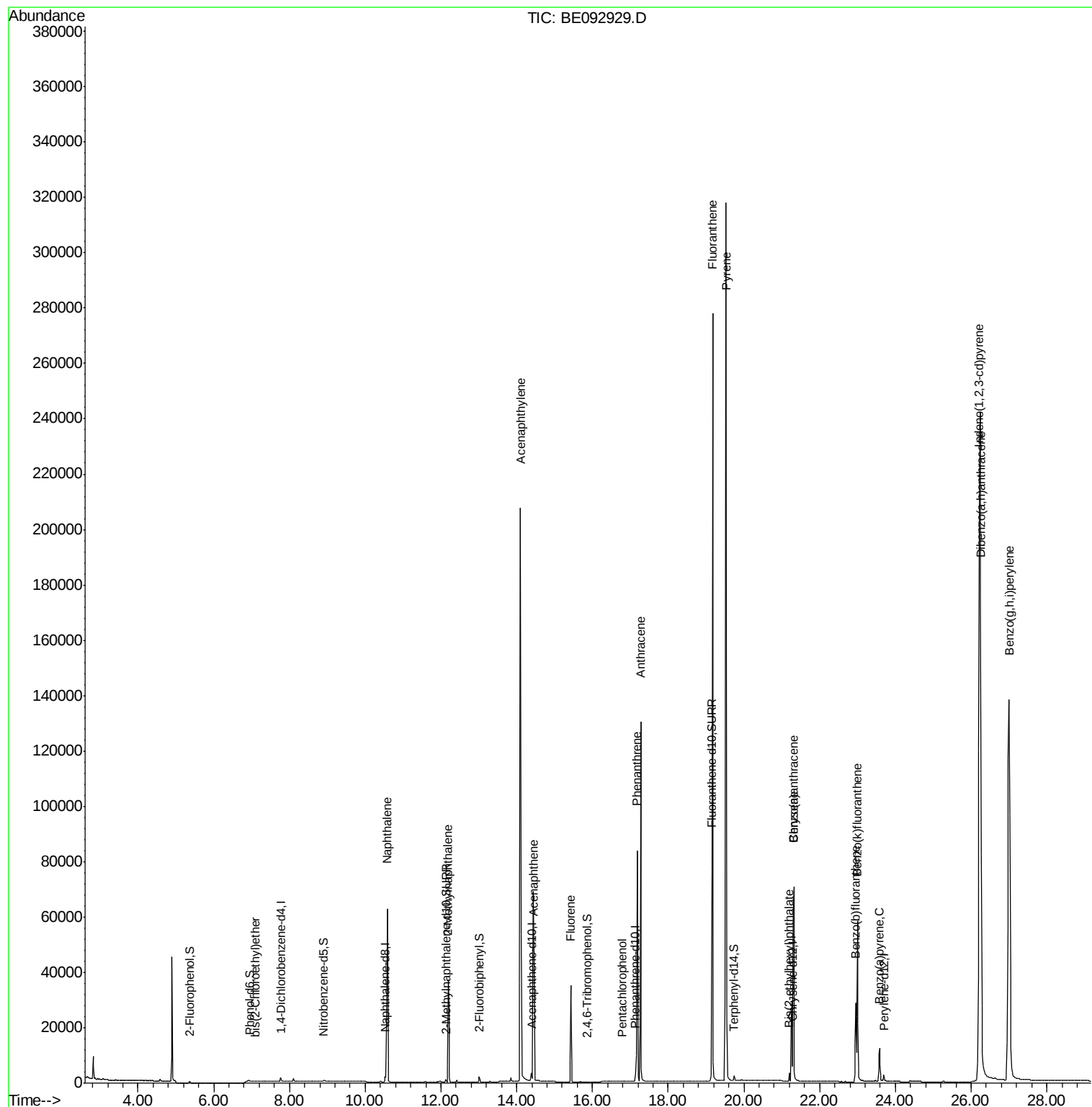
Target Compounds				Qvalue		
6) bis(2-Chloroethyl)ether	7.11	93	59	0.02	ng	# 20
9) Naphthalene	10.58	128	87035	10.36	ng	# 83
12) 2-Methylnaphthalene	12.19	142	27995	5.45	ng	94
16) Acenaphthylene	14.10	152	267222	11.03	ng	99
17) Acenaphthene	14.45	154	14975	3.09	ng	95
18) Fluorene	15.43	166	25713	4.30	ng	98
21) Pentachlorophenol	16.79	266	14	0.18	ng	94
22) Phenanthrene	17.18	178	96900	9.17	ng	97
23) Anthracene	17.27	178	159582	19.83	ng	99
25) Fluoranthene	19.17	202	368741	8.08	ng	# 99
27) Pyrene	19.53	202	381872	6.84	ng	# 99
29) Benzo(a)anthracene	21.32	228	131468	12.93	ng	# 83
30) Chrysene	21.32	228	132228	10.23	ng	# 81
31) Bis(2-ethylhexyl)phthalate	21.20	149	3835	1.38	ng	# 94
32) Indeno(1,2,3-cd)pyrene	26.22	276	497026	10.66	ng	99
34) Benzo(b)fluoranthene	22.95	252	40469	3.24	ng	# 79
35) Benzo(k)fluoranthene	22.99	252	84190	6.75	ng	# 77
36) Benzo(a)pyrene	23.58	252	18810	1.84	ng	# 71
37) Dibenzo(a,h)anthracene	26.25	278	108928	9.48	ng	# 72
38) Benzo(g,h,i)perylene	27.00	276	321167	6.59	ng	# 76

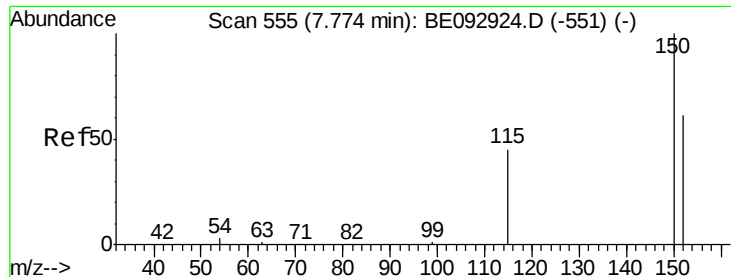
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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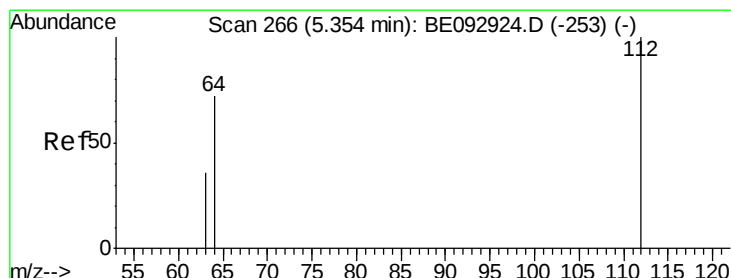
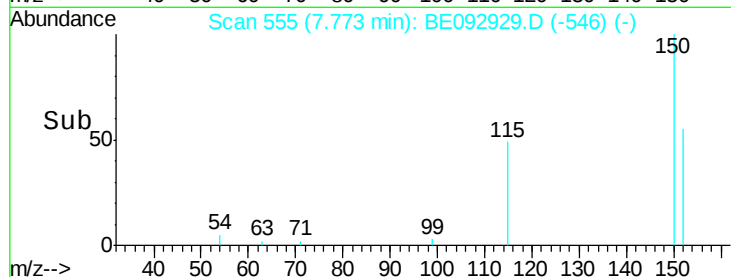
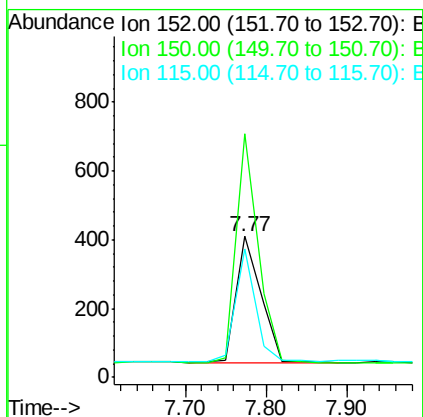
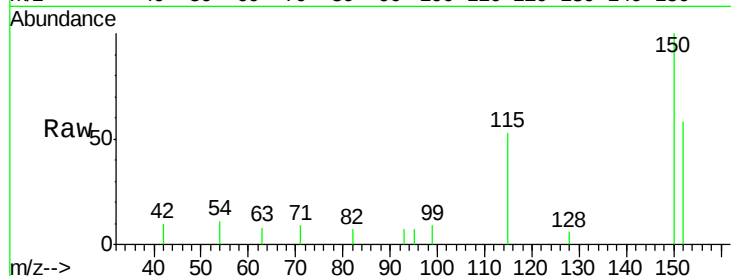


#1

1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.77 min Scan# 555
Delta R.T. -0.00 min
Lab File: BE092929.D
Acq: 5 May 2017 14:15

Instrument :
BNA_E
ClientSampleId :
PT-PAH-SOIL

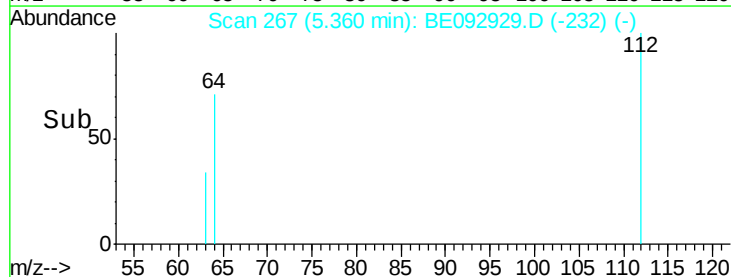
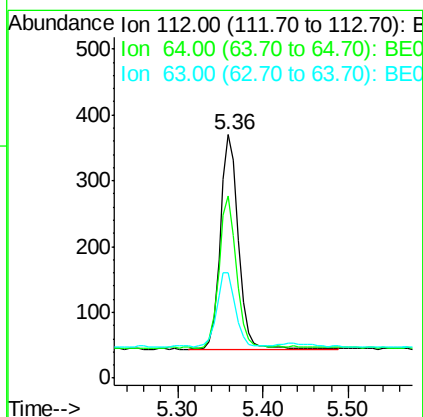
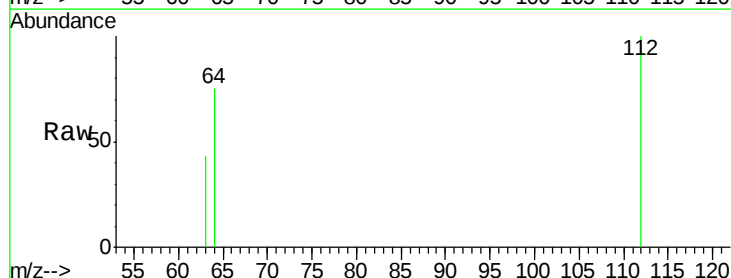
Tgt Ion:152 Resp: 755
Ion Ratio Lower Upper
152 100
150 172.7 129.9 194.9
115 90.7 62.6 93.8

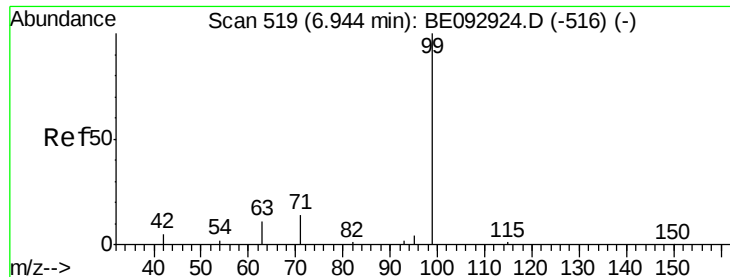


#4

2-Fluorophenol
Concen: 0.29 ng
RT: 5.36 min Scan# 267
Delta R.T. 0.01 min
Lab File: BE092929.D
Acq: 5 May 2017 14:15

Tgt Ion:112 Resp: 484
Ion Ratio Lower Upper
112 100
64 68.0 52.6 79.0
63 35.5 29.0 43.4





#5

Phenol-d6

Concen: 0.29 ng

RT: 6.94 min Scan# 519

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampled :

PT-PAH-SOIL

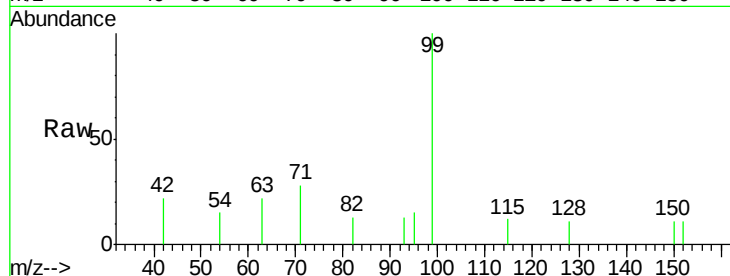
Tgt Ion: 99 Resp: 685

Ion Ratio Lower Upper

99 100

42 0.0 0.0 0.0

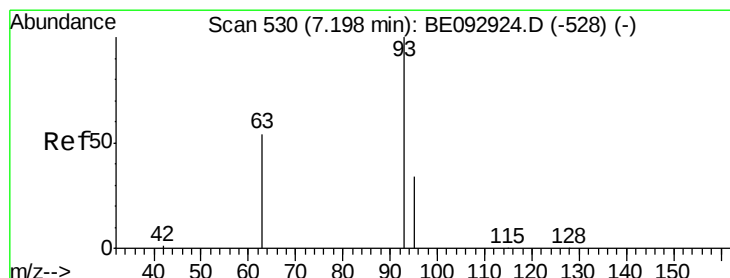
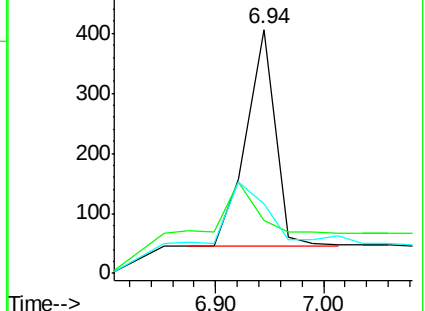
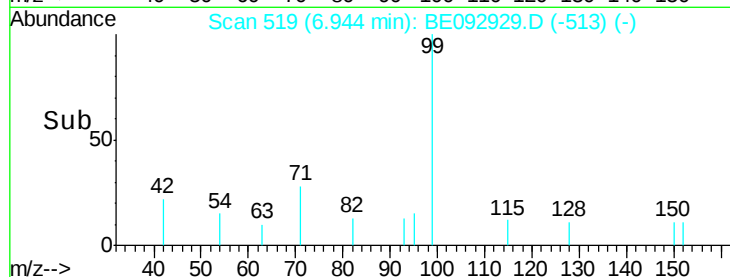
71 0.0 0.0 0.0



Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.02 ng

RT: 7.11 min Scan# 526

Delta R.T. -0.09 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

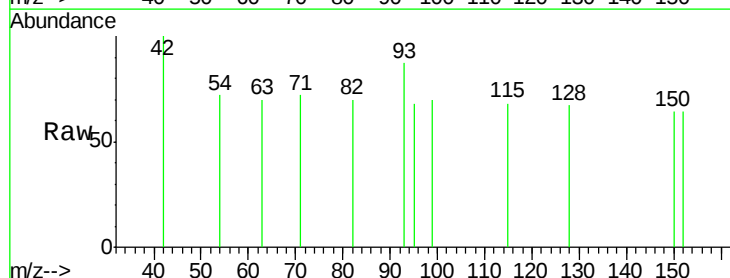
Tgt Ion: 93 Resp: 59

Ion Ratio Lower Upper

93 100

63 0.0 61.2 91.8#

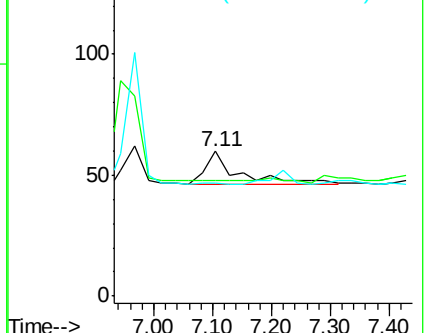
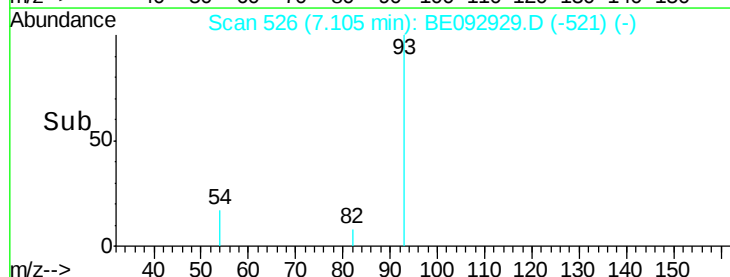
95 0.0 25.5 38.3#

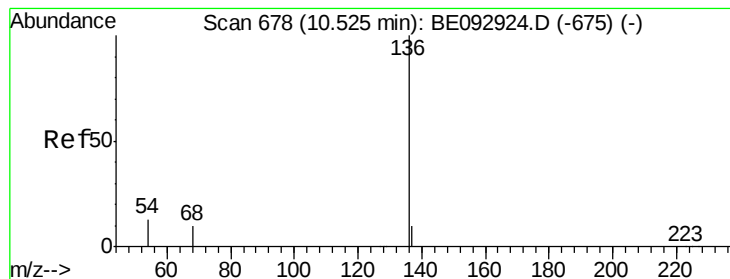


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.53 min Scan# 678

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

Tgt Ion:136 Resp: 3143

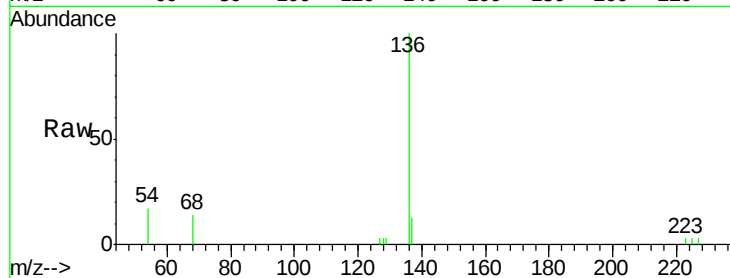
Ion Ratio Lower Upper

136 100

137 12.5 10.4 15.6

54 16.7 12.6 18.8

68 14.3 10.7 16.1

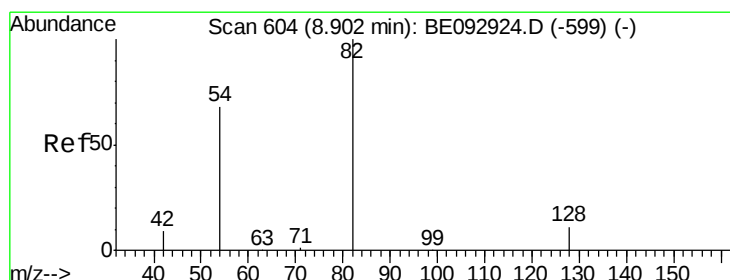
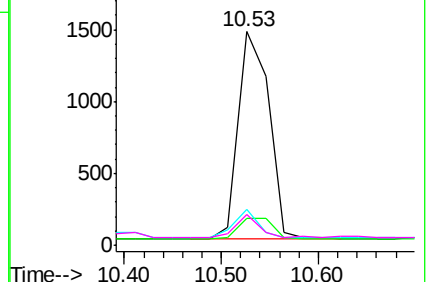
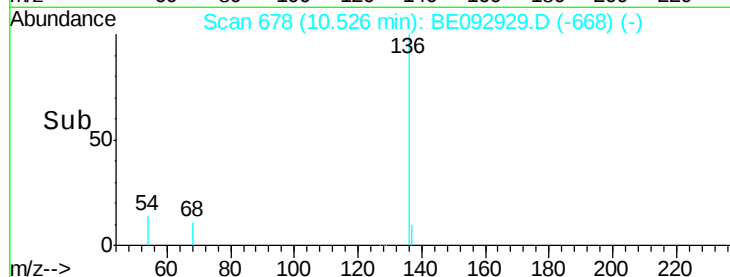


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.25 ng

RT: 8.90 min Scan# 604

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

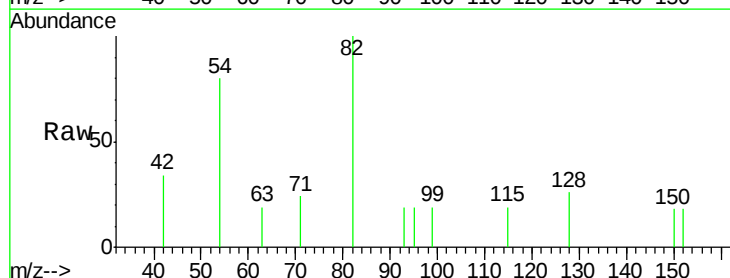
Tgt Ion: 82 Resp: 520

Ion Ratio Lower Upper

82 100

128 25.5 35.3 52.9#

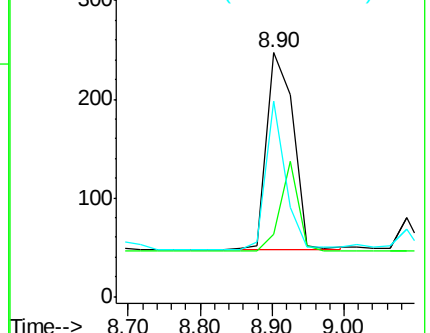
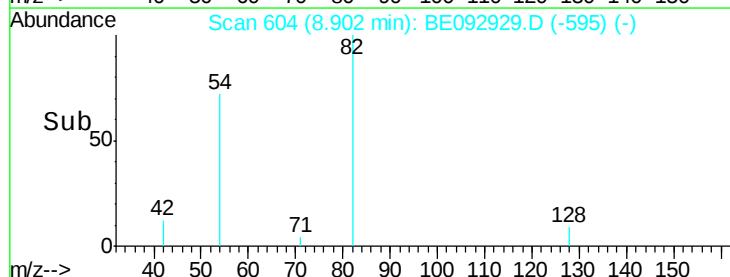
54 80.2 65.1 97.7

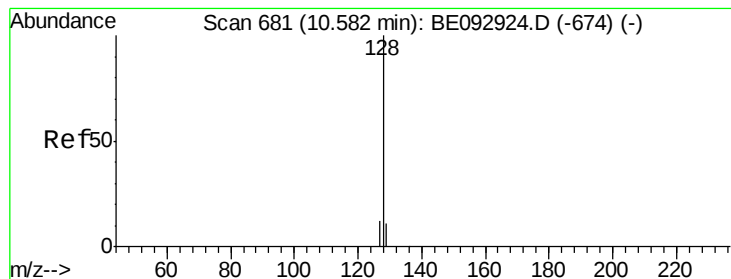


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 10.36 ng

RT: 10.58 min Scan# 681

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

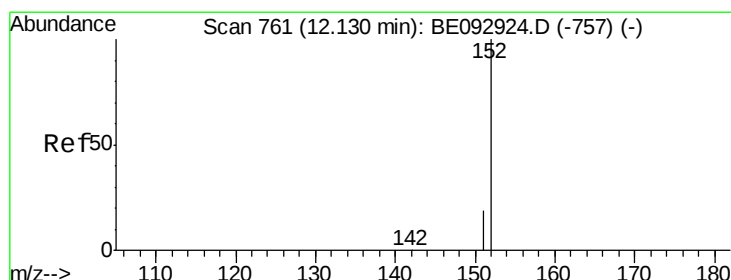
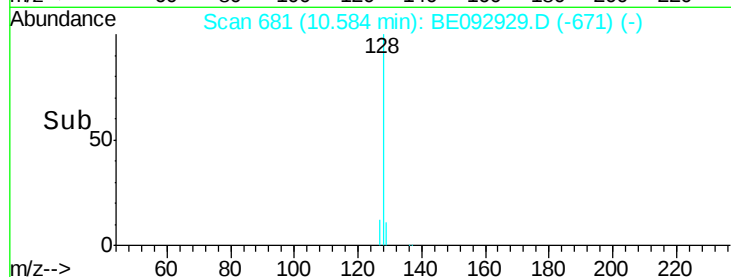
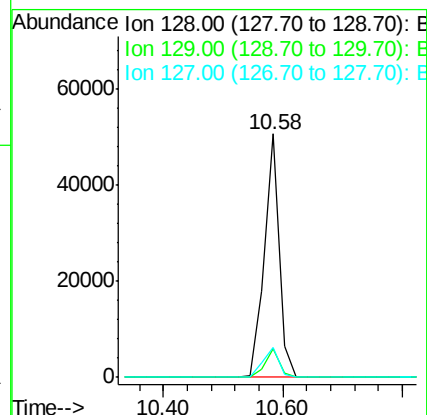
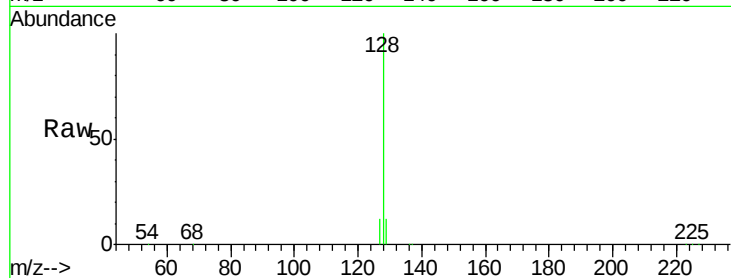
Tgt Ion:128 Resp: 87035

Ion Ratio Lower Upper

128 100

129 11.5 15.8 23.8#

127 12.2 16.0 24.0#



#11

2-Methylnaphthalene-d10

Concen: 0.32 ng

RT: 12.13 min Scan# 761

Delta R.T. -0.00 min

Lab File: BE092929.D

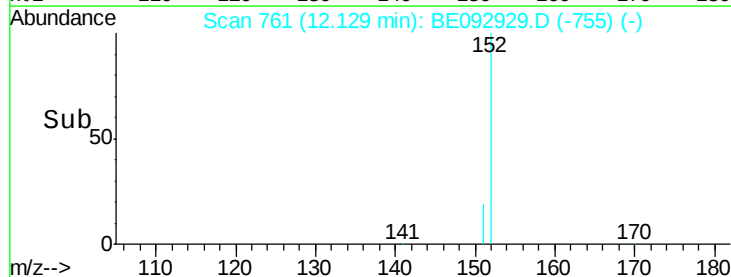
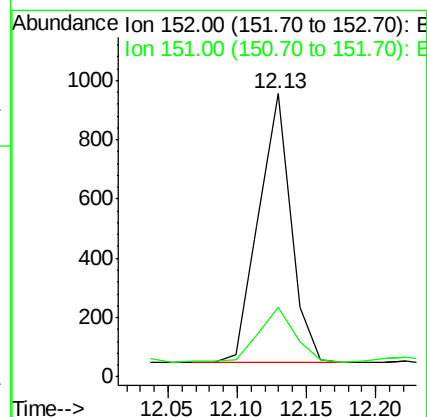
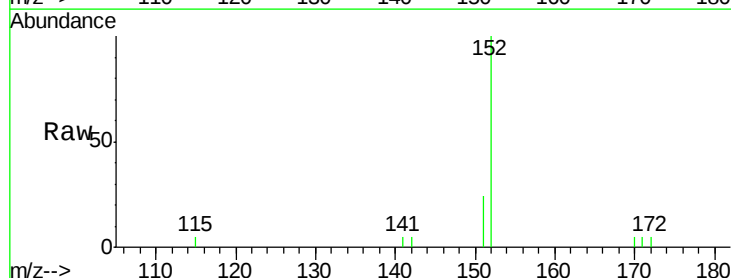
Acq: 5 May 2017 14:15

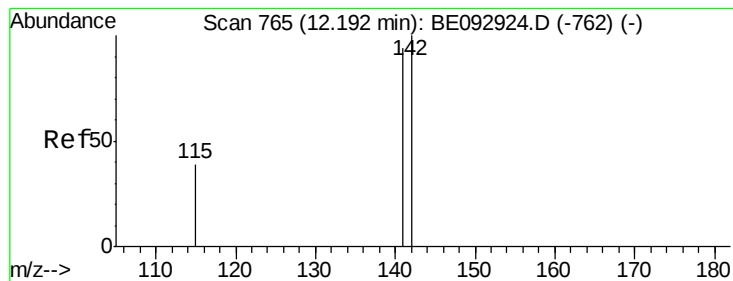
Tgt Ion:152 Resp: 1473

Ion Ratio Lower Upper

152 100

151 21.7 15.7 23.5





#12

2-Methylnaphthalene

Concen: 5.45 ng

RT: 12.19 min Scan# 765

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

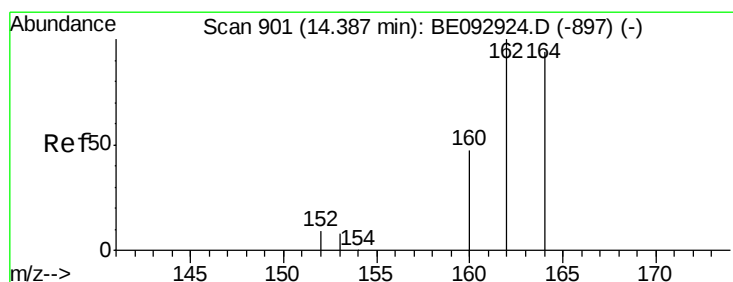
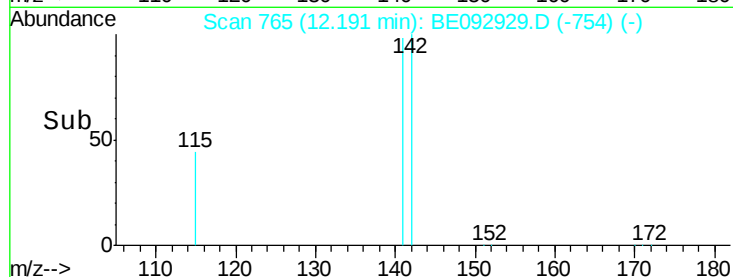
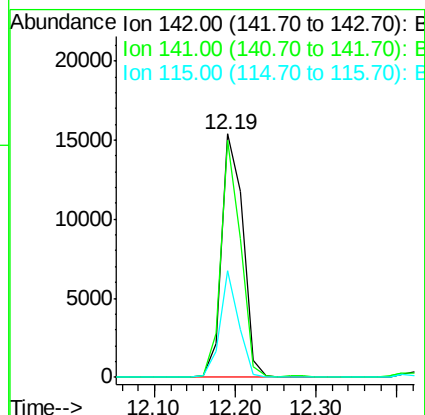
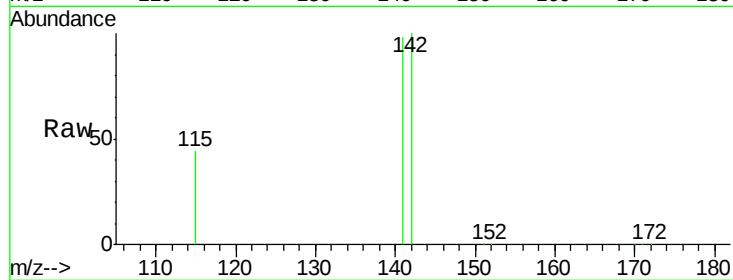
Tgt Ion:142 Resp: 27995

Ion Ratio Lower Upper

142 100

141 97.6 76.0 114.0

115 43.6 41.6 62.4



#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.39 min Scan# 901

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

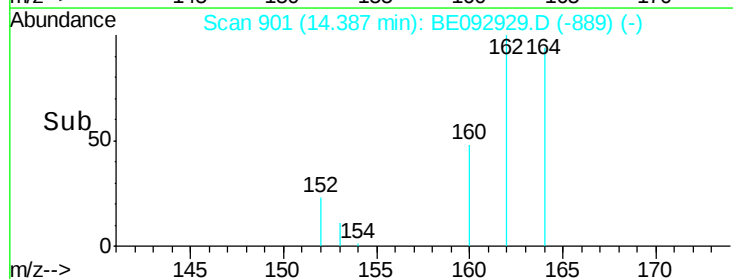
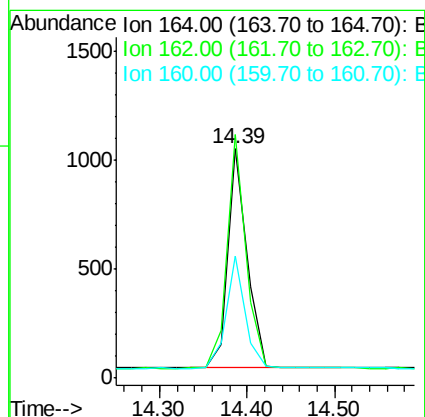
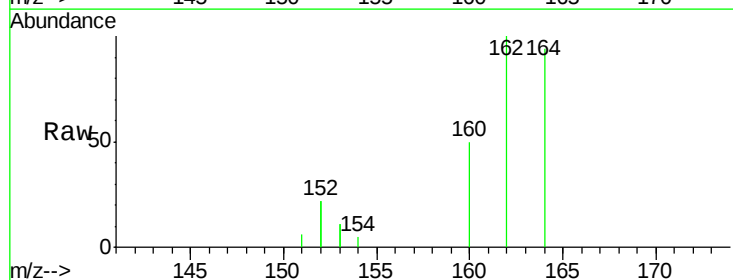
Tgt Ion:164 Resp: 1533

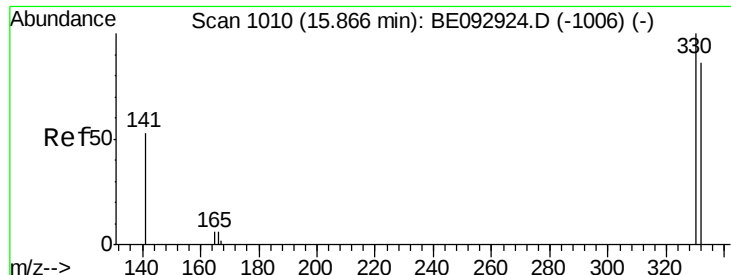
Ion Ratio Lower Upper

164 100

162 106.3 86.6 130.0

160 53.1 44.5 66.7

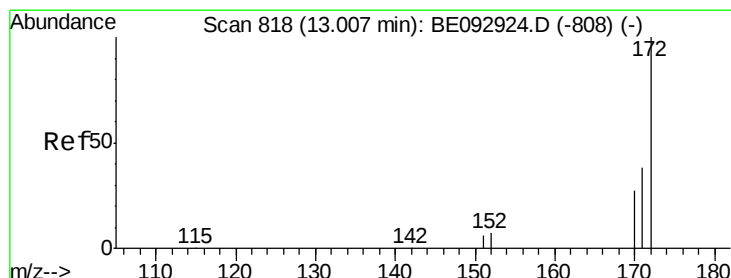
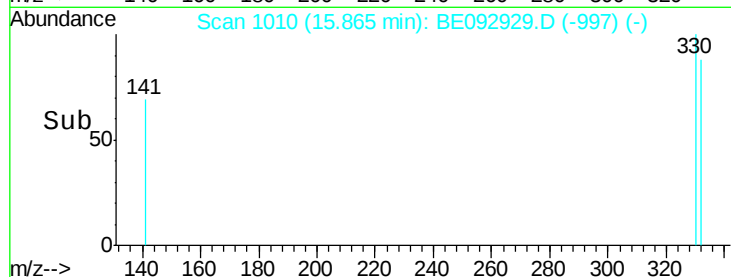
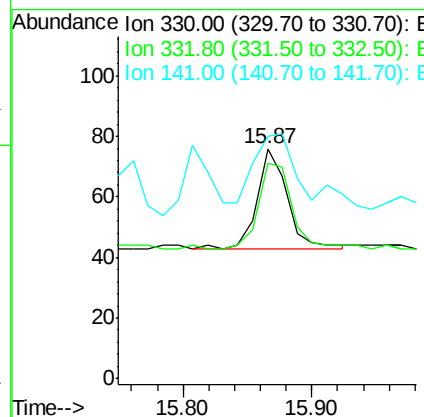
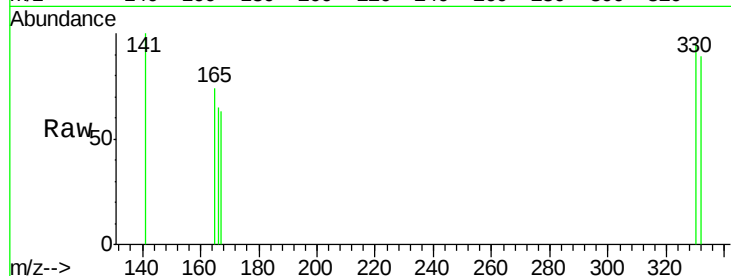




#14
 2,4,6-Tribromophenol
 Concen: 0.22 ng
 RT: 15.87 min Scan# 1010
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

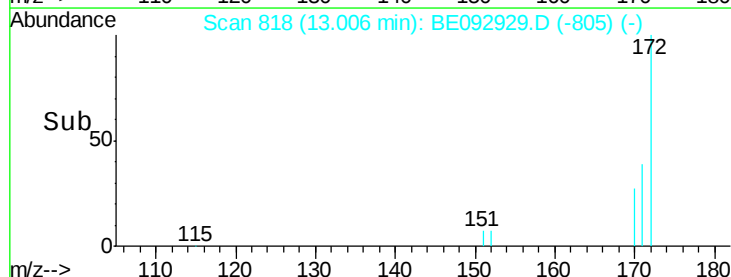
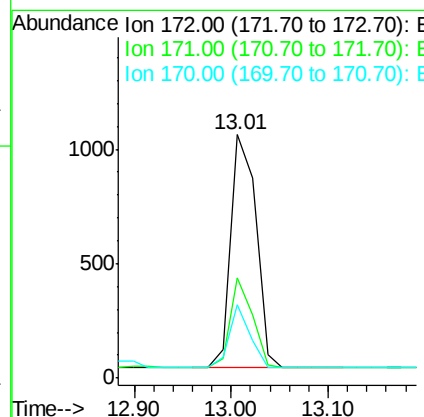
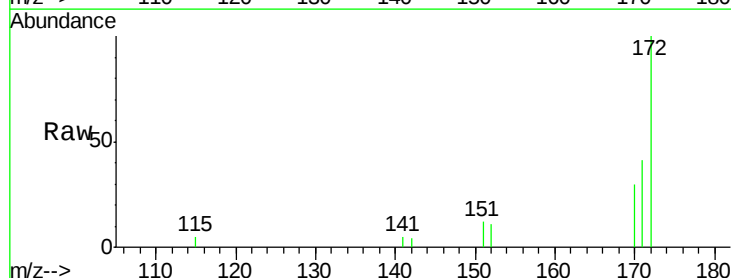
Instrument :
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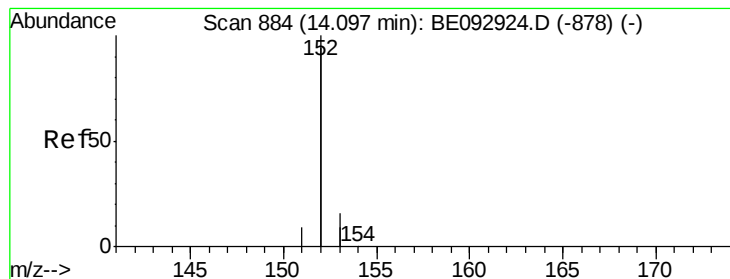
Tgt Ion: 330 Resp: 53
 Ion Ratio Lower Upper
 330 100
 332 98.1 69.1 103.7
 141 126.4 54.6 81.8#



#15
 2-Fluorobiphenyl
 Concen: 0.26 ng
 RT: 13.01 min Scan# 818
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Tgt Ion: 172 Resp: 1848
 Ion Ratio Lower Upper
 172 100
 171 41.2 35.8 53.6
 170 30.4 28.5 42.7





#16

Acenaphthylene

Concen: 11.03 ng

RT: 14.10 min Scan# 884

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

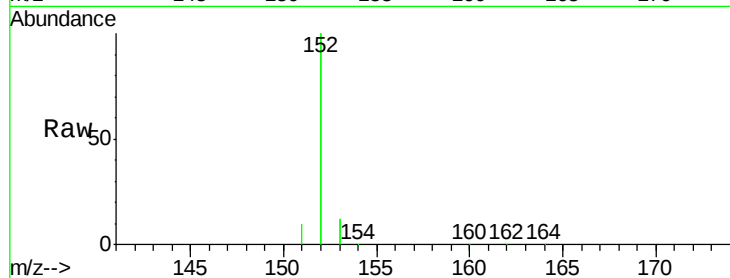
Tgt Ion:152 Resp: 267222

Ion Ratio Lower Upper

152 100

151 4.9 3.8 5.8

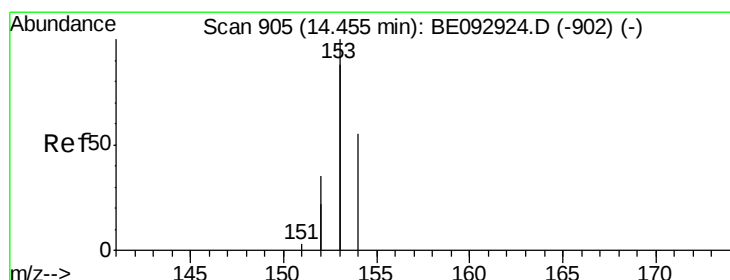
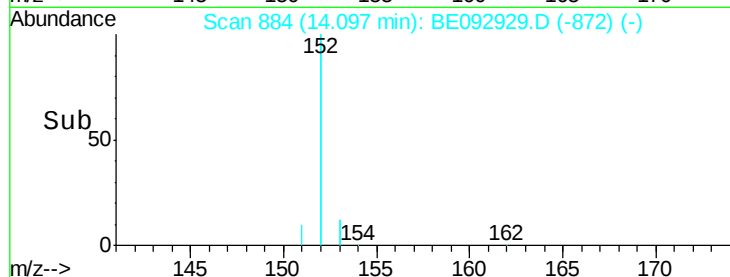
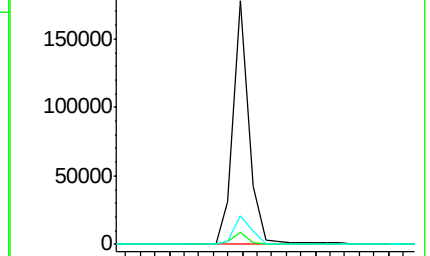
153 12.8 10.0 15.0



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



#17

Acenaphthene

Concen: 3.09 ng

RT: 14.45 min Scan# 905

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

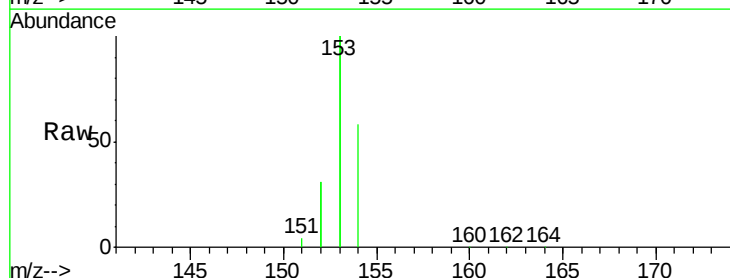
Tgt Ion:154 Resp: 14975

Ion Ratio Lower Upper

154 100

153 459.7 355.6 533.4

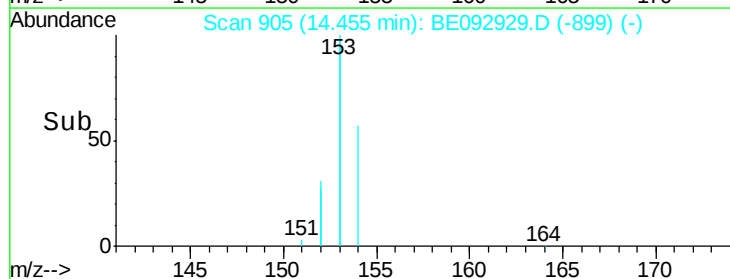
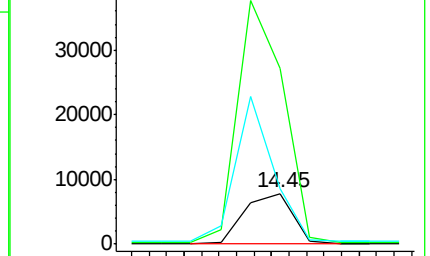
152 226.1 177.8 266.8

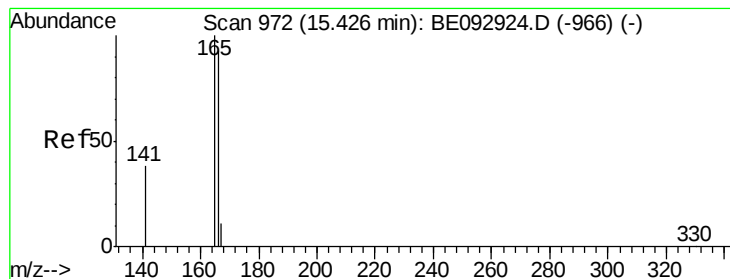


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#18

Fluorene

Concen: 4.30 ng

RT: 15.43 min Scan# 972

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

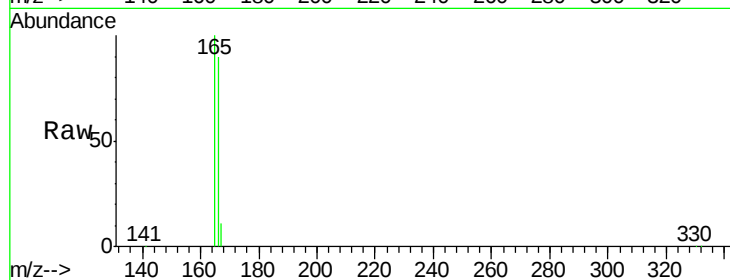
Tgt Ion:166 Resp: 25713

Ion Ratio Lower Upper

166 100

165 99.0 80.7 121.1

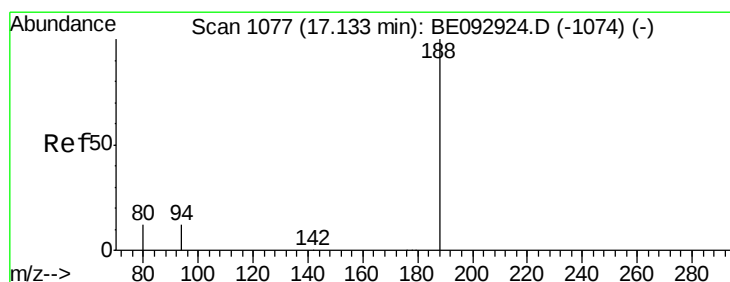
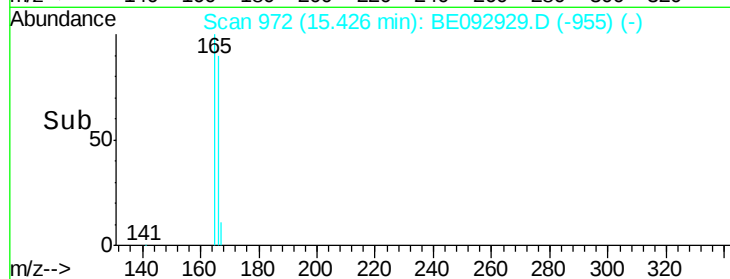
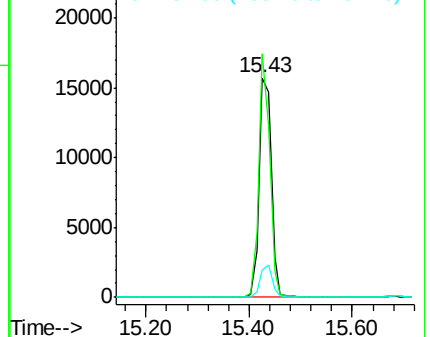
167 13.9 11.3 16.9



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



#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.13 min Scan# 1077

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

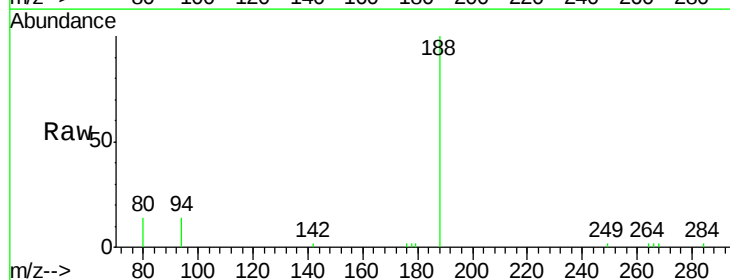
Tgt Ion:188 Resp: 3754

Ion Ratio Lower Upper

188 100

94 14.1 10.2 15.4

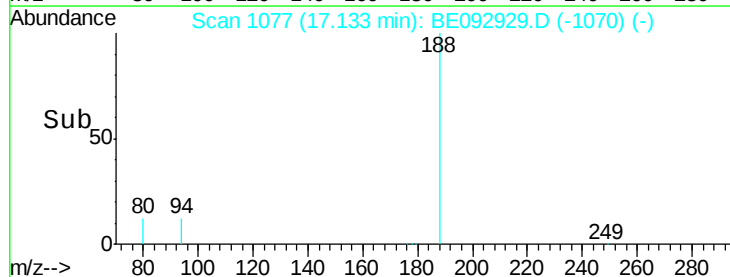
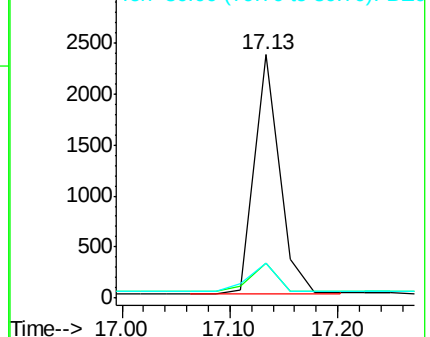
80 14.2 10.6 15.8

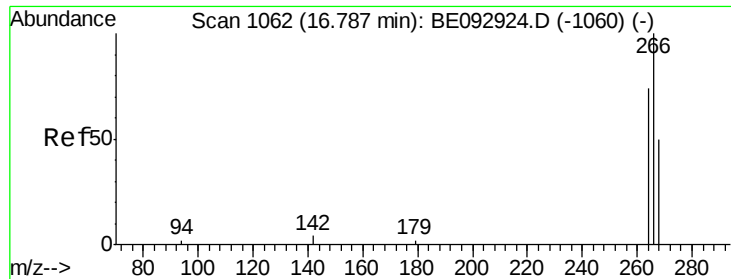


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

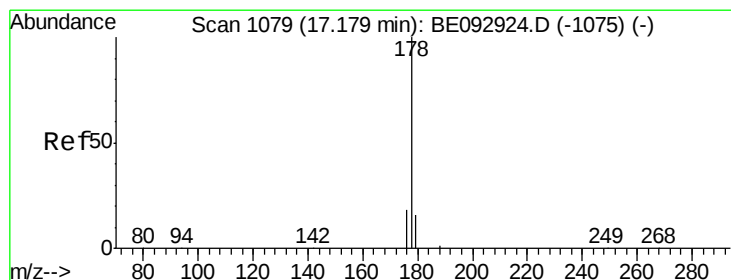
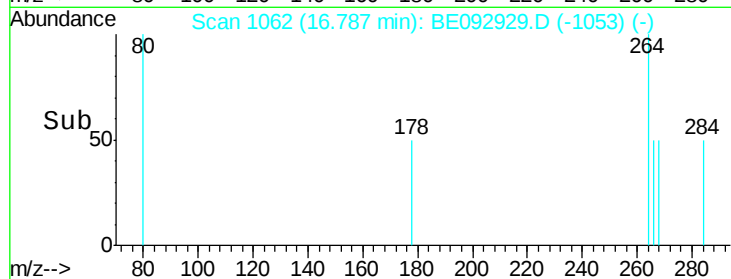
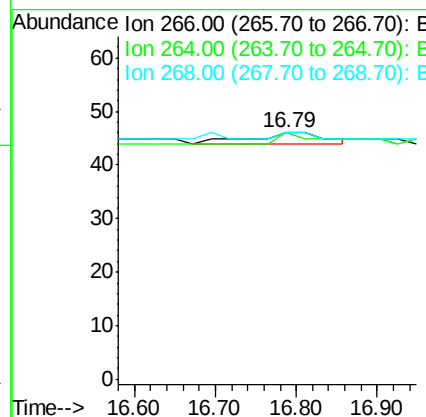
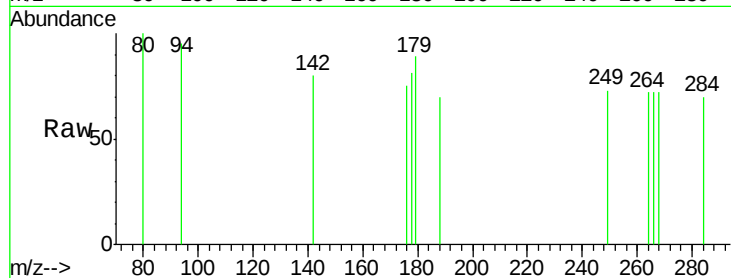




#21
 Pentachlorophenol
 Concen: 0.18 ng
 RT: 16.79 min Scan# 1062
 Delta R.T. 0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

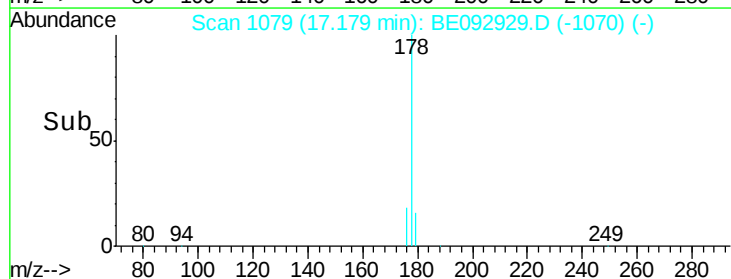
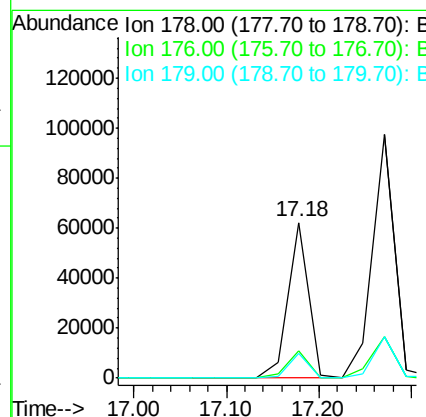
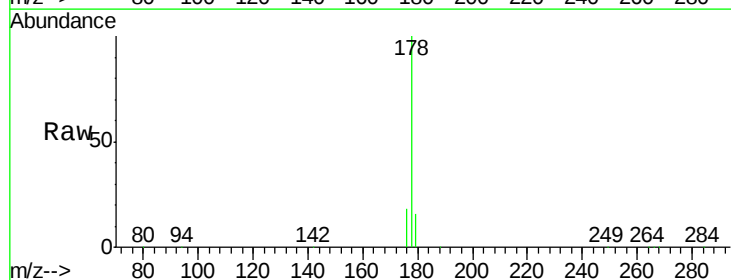
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOIL

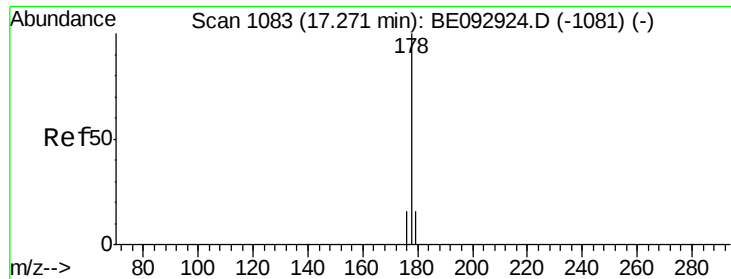
Tgt Ion: 266 Resp: 14
 Ion Ratio Lower Upper
 266 100
 264 100.0 75.4 113.2
 268 100.0 75.4 113.2



#22
 Phenanthrene
 Concen: 9.17 ng
 RT: 17.18 min Scan# 1079
 Delta R.T. 0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Tgt Ion: 178 Resp: 96900
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.2 21.4
 179 15.7 13.6 20.4





#23

Anthracene

Concen: 19.83 ng

RT: 17.27 min Scan# 1083

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

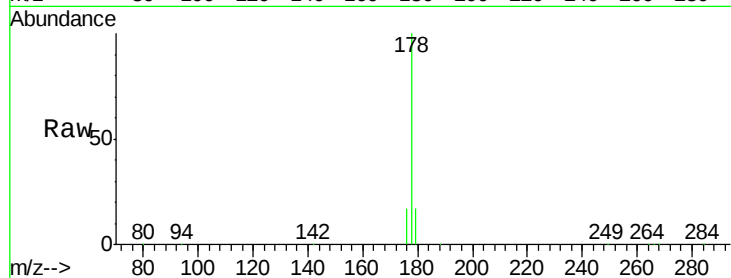
Tgt Ion:178 Resp: 159582

Ion Ratio Lower Upper

178 100

176 18.0 14.7 22.1

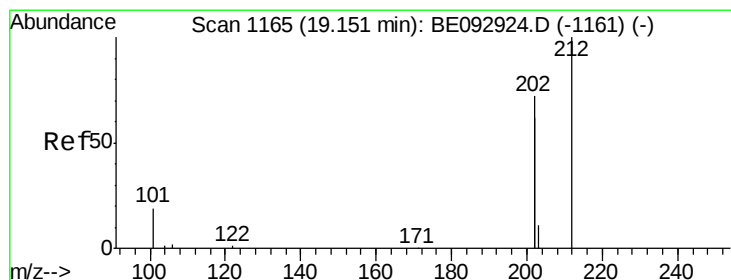
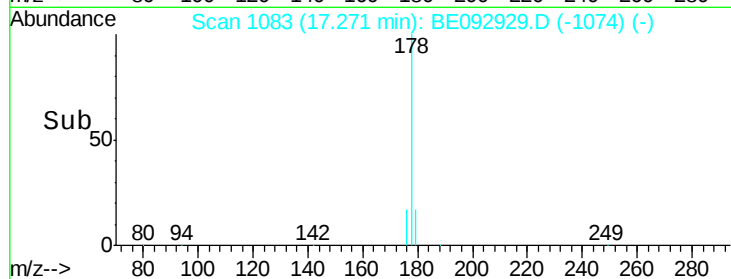
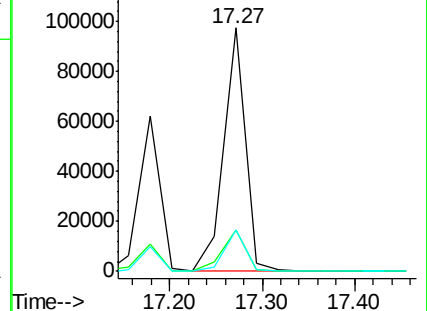
179 16.1 12.8 19.2



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



#24

Fluoranthene-d10

Concen: 0.35 ng

RT: 19.15 min Scan# 1165

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

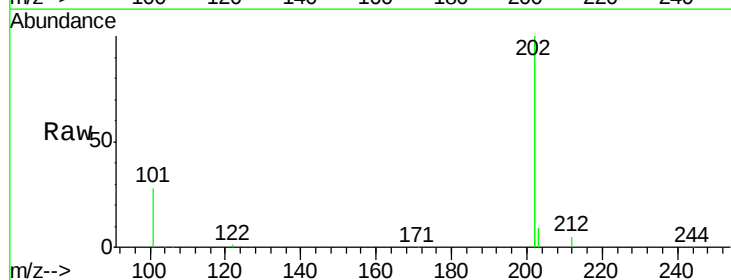
Tgt Ion:212 Resp: 3035

Ion Ratio Lower Upper

212 100

106 0.0 0.0 0.0

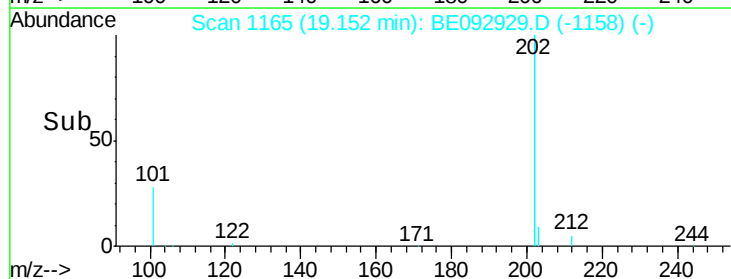
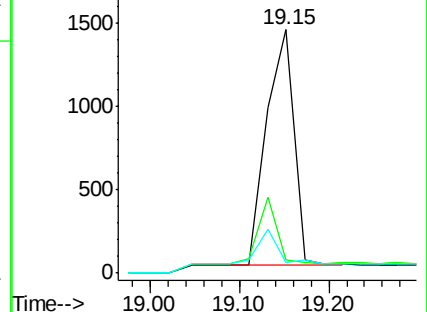
104 0.0 0.0 0.0

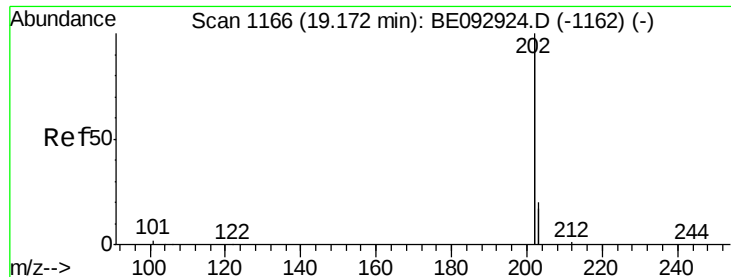


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#25

Fluoranthene

Concen: 8.08 ng

RT: 19.17 min Scan# 1166

Delta R.T. 0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

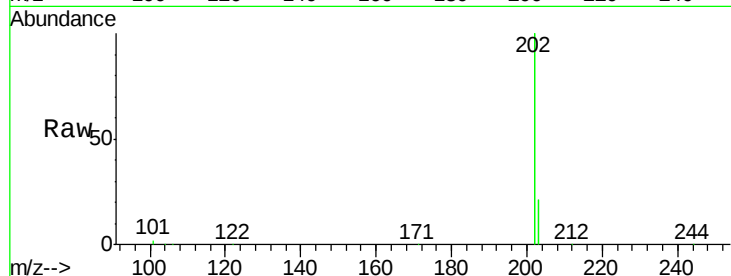
Tgt Ion:202 Resp: 368741

Ion Ratio Lower Upper

202 100

101 0.0 0.0 0.0

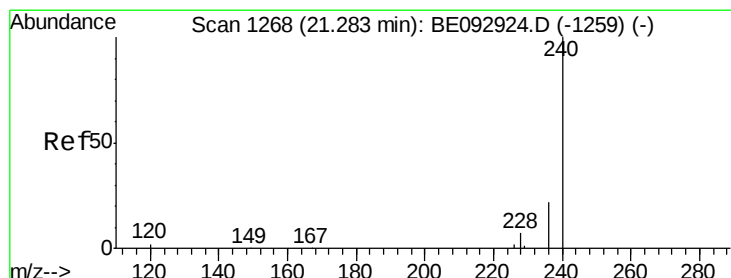
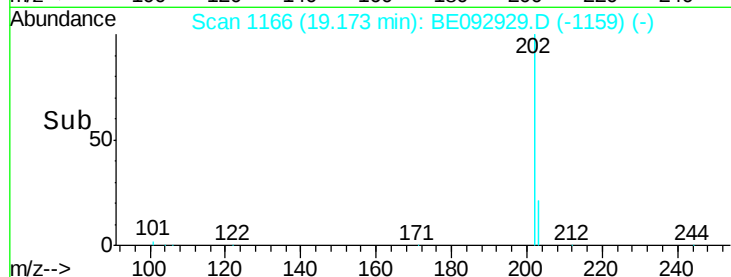
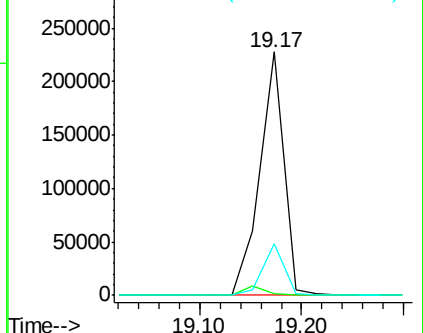
203 18.6 15.3 22.9



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



#26

Chrysene-d12

Concen: 0.40 ng

RT: 21.28 min Scan# 1268

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

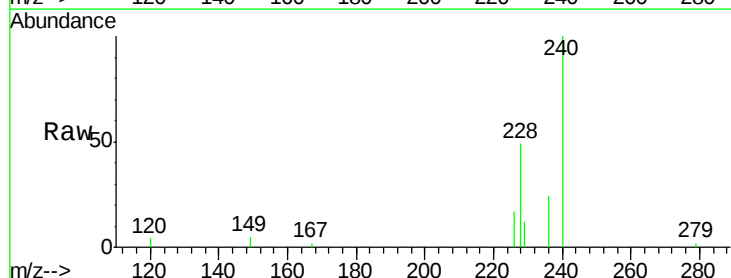
Tgt Ion:240 Resp: 4328

Ion Ratio Lower Upper

240 100

120 4.3 4.6 6.8#

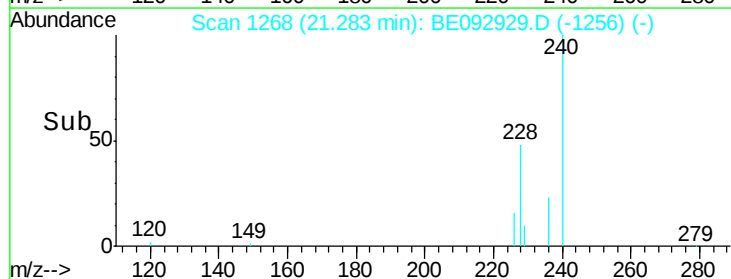
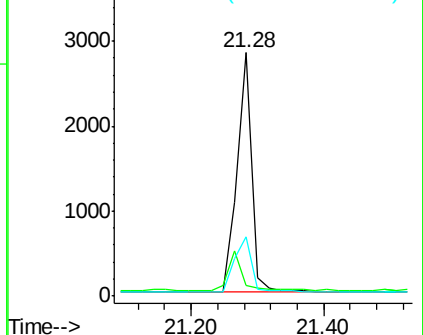
236 24.5 19.8 29.8

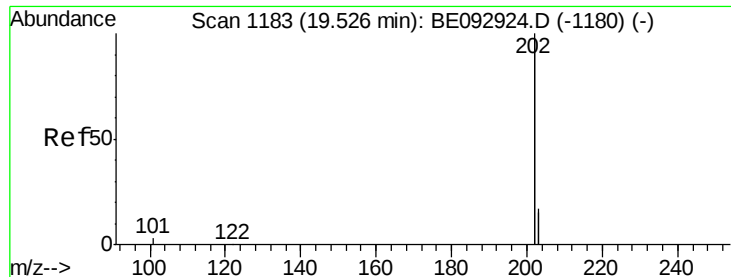


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

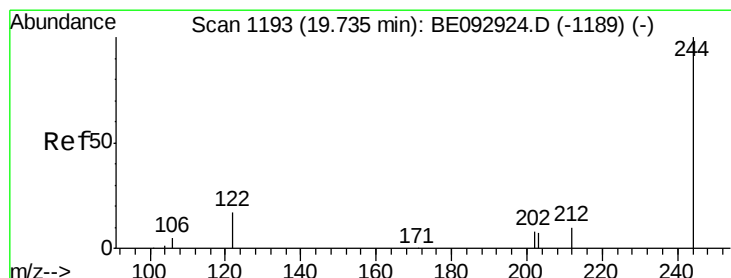
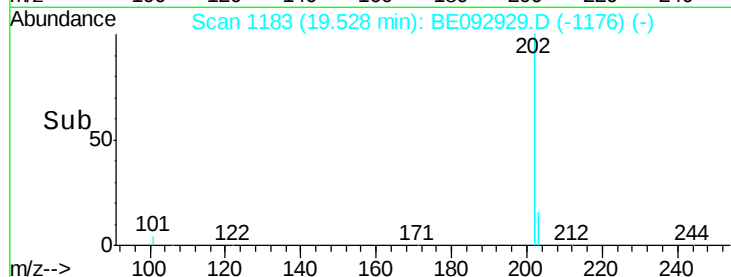
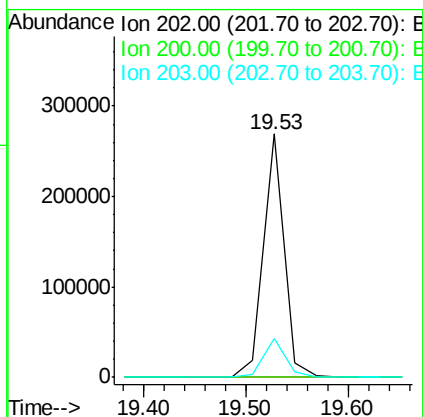
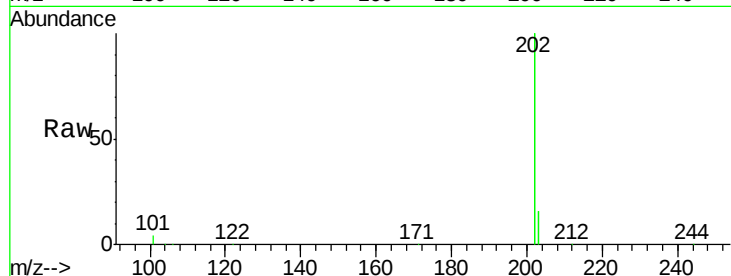




#27
 Pyrene
 Concen: 6.84 ng
 RT: 19.53 min Scan# 1183
 Delta R.T. 0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

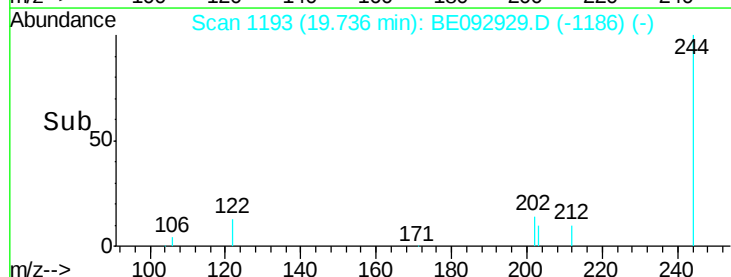
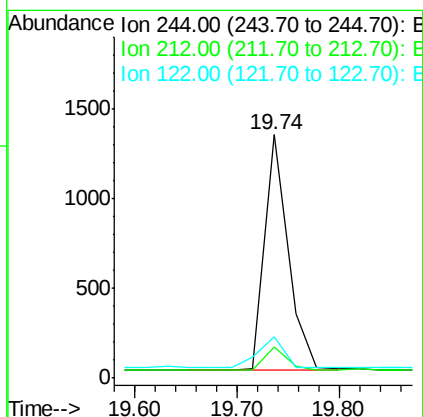
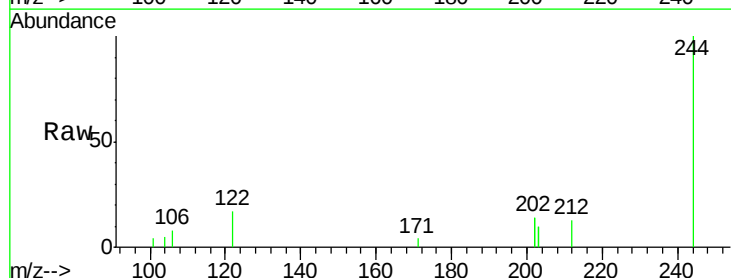
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOIL

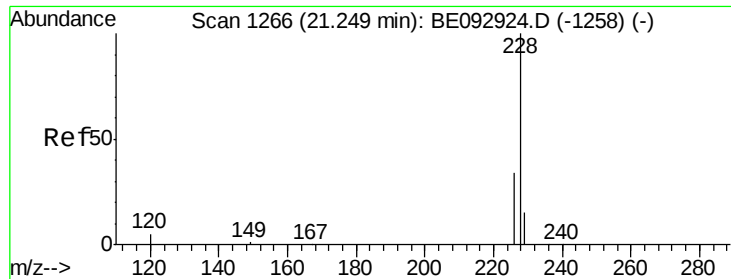
Tgt Ion: 202 Resp: 381872
 Ion Ratio Lower Upper
 202 100
 200 0.0 0.0 0.0
 203 17.2 13.5 20.3



#28
 Terphenyl-d14
 Concen: 0.27 ng
 RT: 19.74 min Scan# 1193
 Delta R.T. 0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Tgt Ion: 244 Resp: 2068
 Ion Ratio Lower Upper
 244 100
 212 12.7 18.4 27.6#
 122 17.0 23.3 34.9#

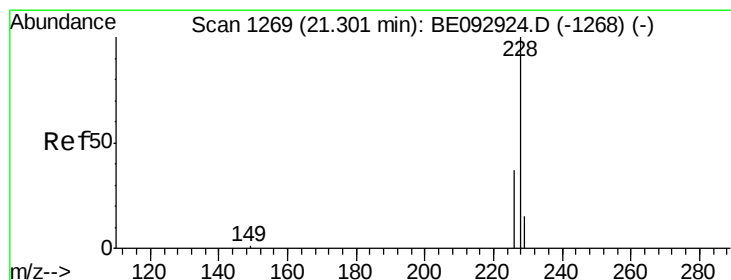
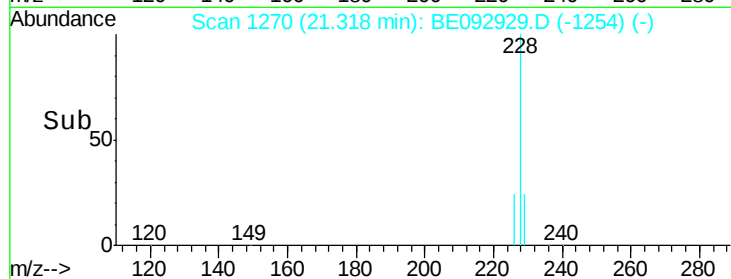
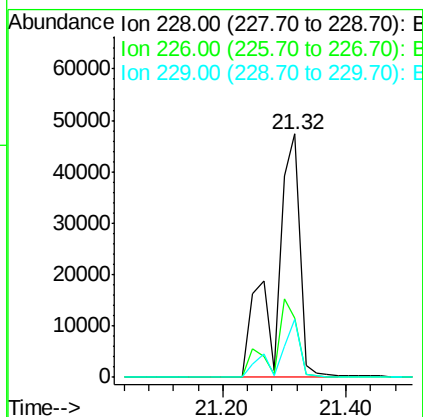
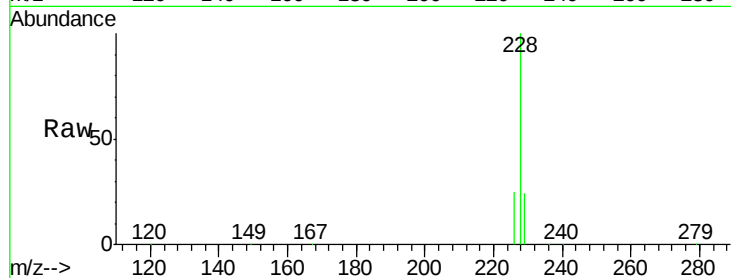




#29
Benzo(a)anthracene
Concen: 12.93 ng
RT: 21.32 min Scan# 1270
Delta R.T. 0.07 min
Lab File: BE092929.D
Acq: 5 May 2017 14:15

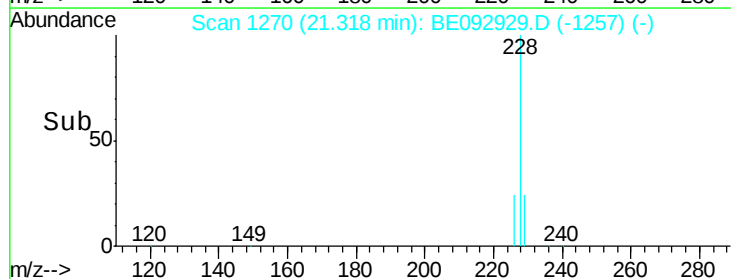
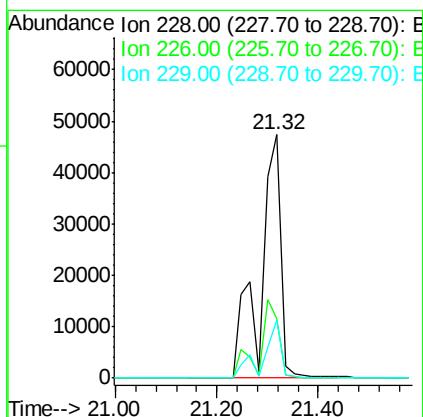
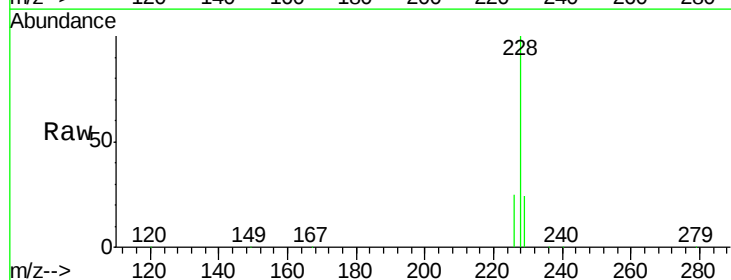
Instrument :
BNA_E
ClientSampleId :
PT-PAH-SOIL

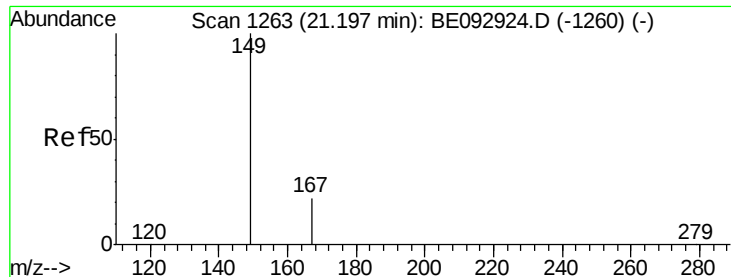
Tgt Ion:228 Resp: 131468
Ion Ratio Lower Upper
228 100
226 24.6 32.0 48.0#
229 24.0 21.4 32.0



#30
Chrysene
Concen: 10.23 ng
RT: 21.32 min Scan# 1270
Delta R.T. 0.02 min
Lab File: BE092929.D
Acq: 5 May 2017 14:15

Tgt Ion:228 Resp: 132228
Ion Ratio Lower Upper
228 100
226 24.6 34.2 51.2#
229 24.0 18.6 28.0

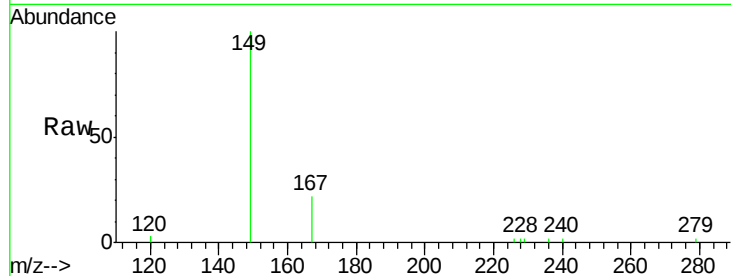




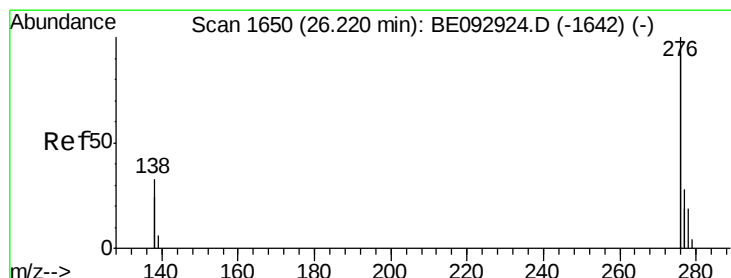
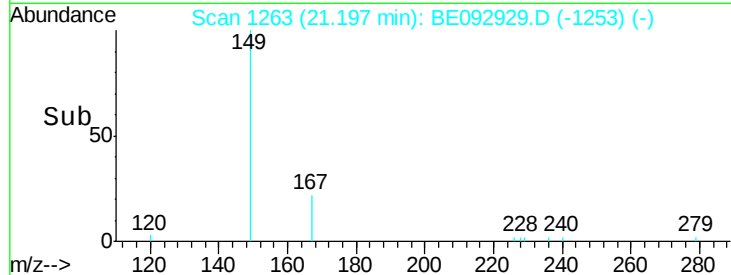
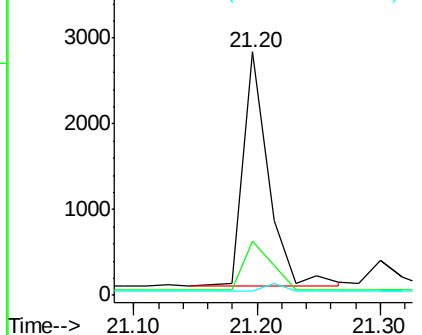
#31
 Bis(2-ethylhexyl)phthalate
 Concen: 1.38 ng
 RT: 21.20 min Scan# 1263
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOIL

Tgt Ion:149 Resp: 3835
 Ion Ratio Lower Upper
 149 100
 167 23.2 20.9 31.3
 279 2.7 0.0 0.0#

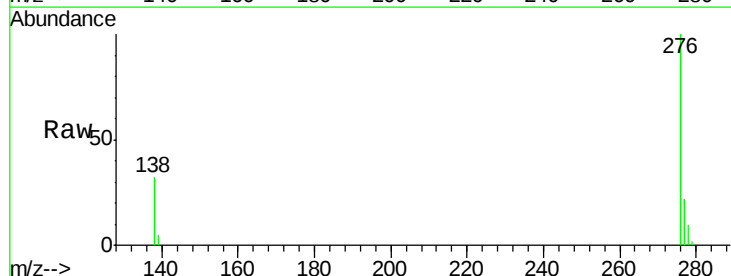


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

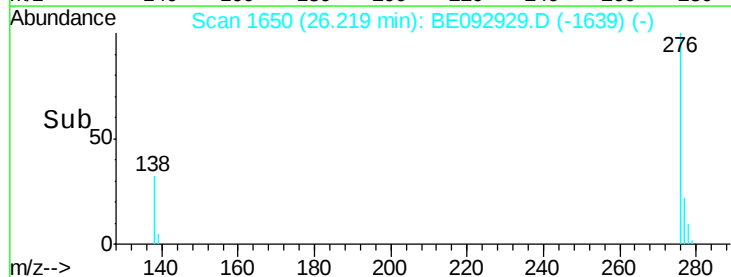
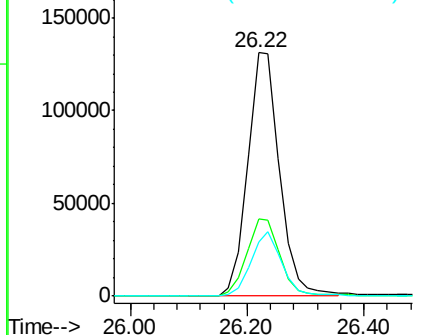


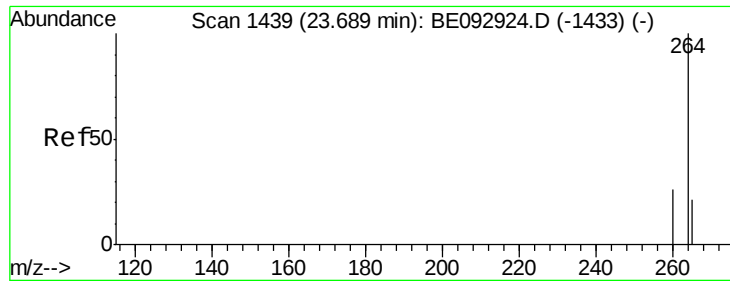
#32
 Indeno(1,2,3-cd)pyrene
 Concen: 10.66 ng
 RT: 26.22 min Scan# 1650
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Tgt Ion:276 Resp: 497026
 Ion Ratio Lower Upper
 276 100
 138 32.9 25.8 38.6
 277 25.0 20.2 30.4



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

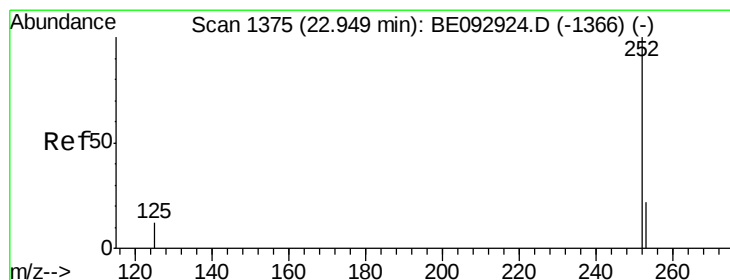
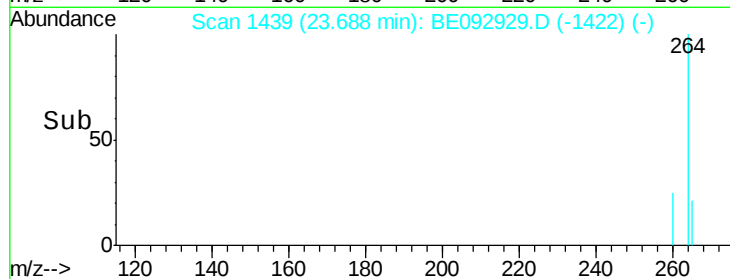
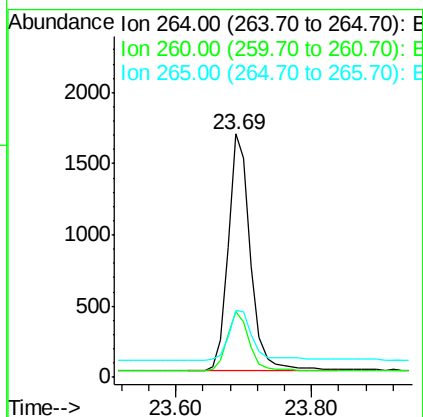
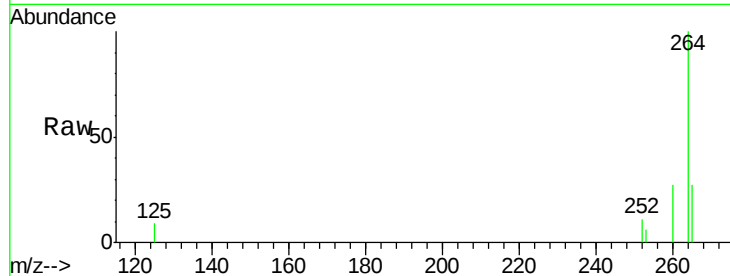




#33
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.69 min Scan# 1439
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

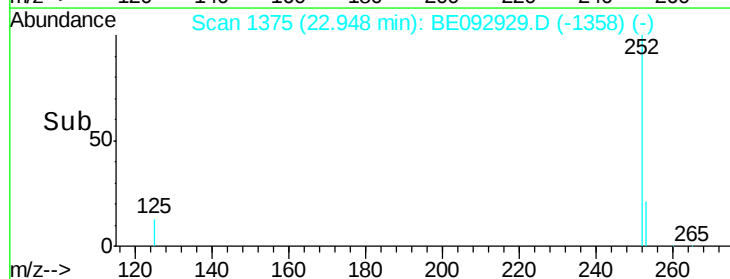
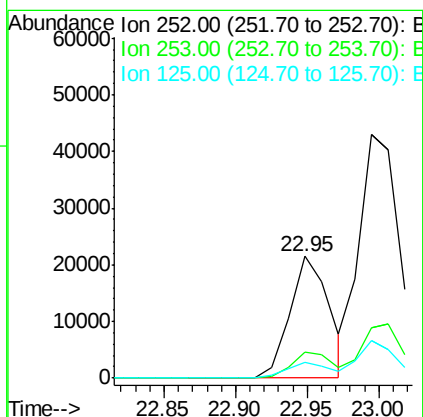
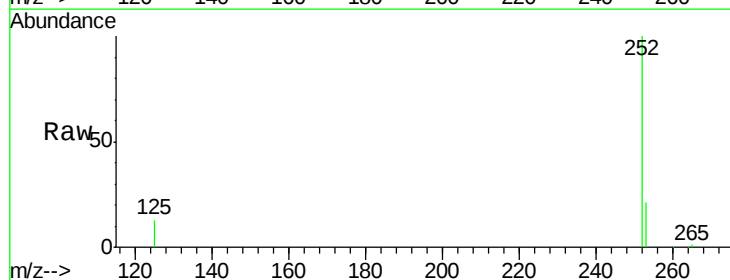
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOIL

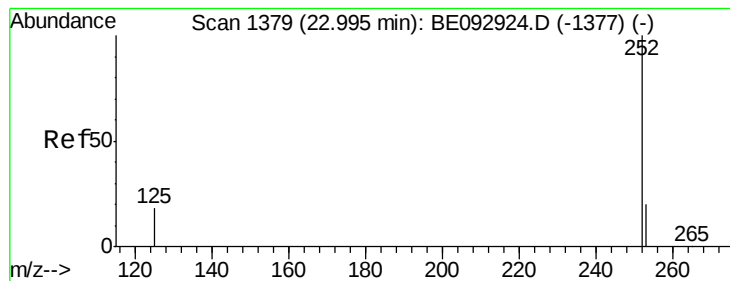
Tgt Ion: 264 Resp: 3814
 Ion Ratio Lower Upper
 264 100
 260 27.3 23.5 35.3
 265 27.3 27.2 40.8



#34
 Benzo(b)fluoranthene
 Concen: 3.24 ng
 RT: 22.95 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BE092929.D
 Acq: 5 May 2017 14:15

Tgt Ion: 252 Resp: 40469
 Ion Ratio Lower Upper
 252 100
 253 21.0 24.7 37.1#
 125 13.4 20.3 30.5#





#35

Benzo(k)fluoranthene

Concen: 6.75 ng

RT: 22.99 min Scan# 1379

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

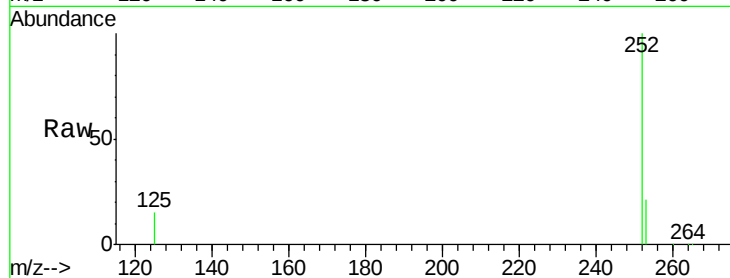
Tgt Ion:252 Resp: 84190

Ion Ratio Lower Upper

252 100

253 20.5 25.8 38.8#

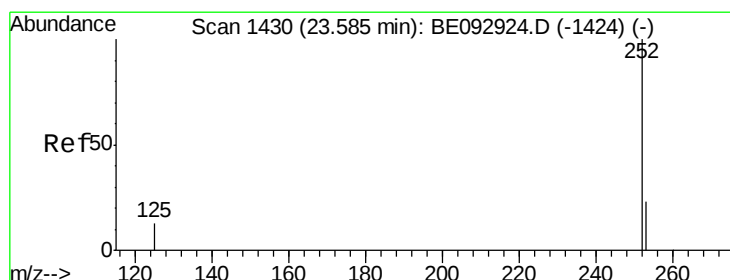
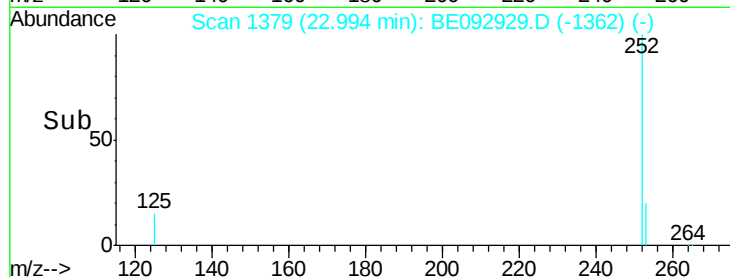
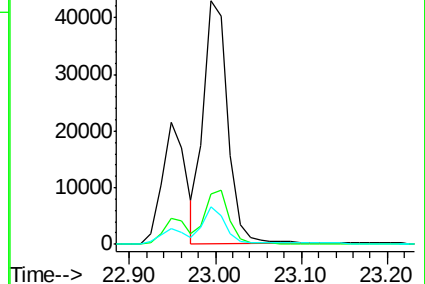
125 15.2 22.9 34.3#



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



#36

Benzo(a)pyrene

Concen: 1.84 ng

RT: 23.58 min Scan# 1430

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

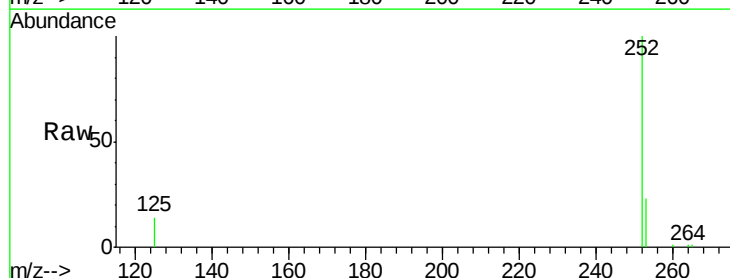
Tgt Ion:252 Resp: 18810

Ion Ratio Lower Upper

252 100

253 23.1 31.3 46.9#

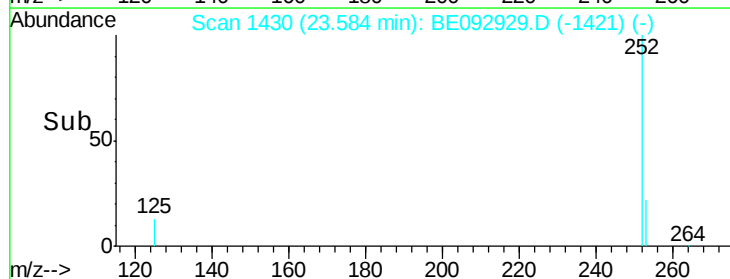
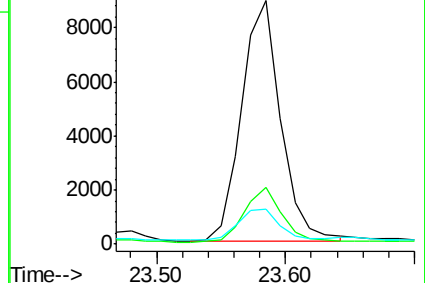
125 14.2 26.4 39.6#

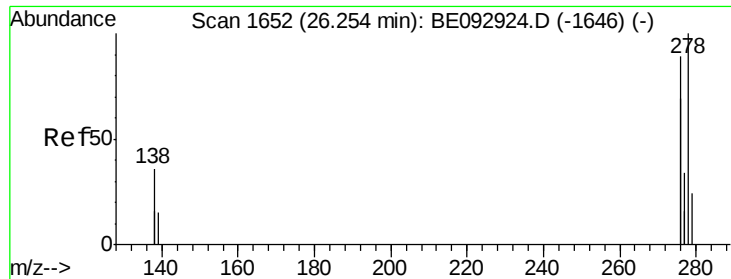


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#37

Dibenzo(a,h)anthracene

Concen: 9.48 ng

RT: 26.25 min Scan# 1652

Delta R.T. -0.00 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOIL

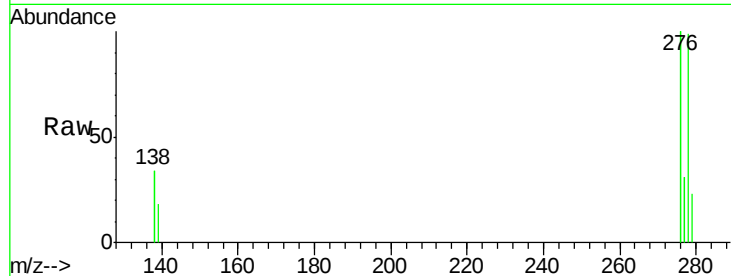
Tgt Ion: 278 Resp: 108928

Ion Ratio Lower Upper

278 100

139 18.6 27.4 41.2#

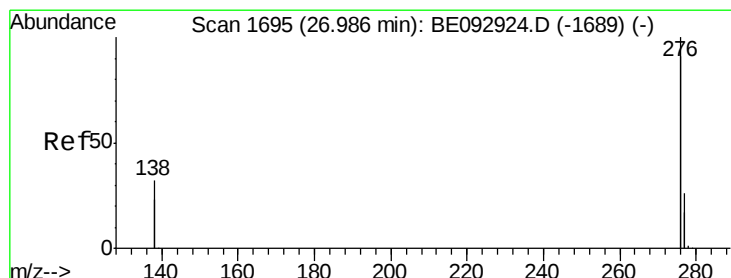
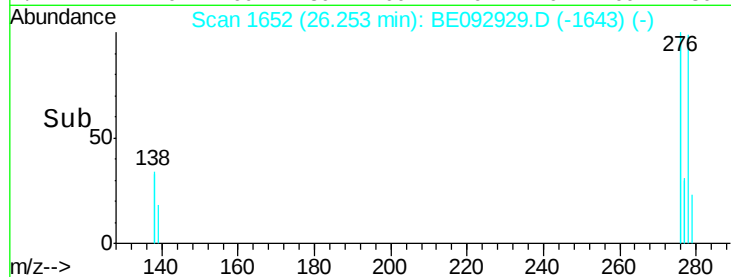
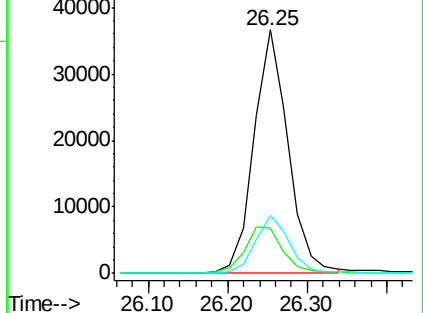
279 23.6 33.3 49.9#



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



#38

Benzo(g,h,i)perylene

Concen: 6.59 ng

RT: 27.00 min Scan# 1696

Delta R.T. 0.02 min

Lab File: BE092929.D

Acq: 5 May 2017 14:15

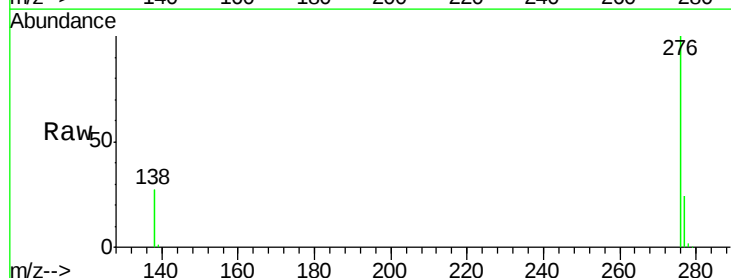
Tgt Ion: 276 Resp: 321167

Ion Ratio Lower Upper

276 100

277 23.9 29.9 44.9#

138 26.9 34.6 51.8#



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

