

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE111218\
 Data File : BE098191.D
 Acq On : 12 Nov 2018 15:29
 Operator : SJ/JU
 Sample : J5807-14DL 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOILDL

Quant Time: Nov 12 17:12:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE111218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 12 13:32:15 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	1157	0.40	ng	0.01
7) Naphthalene-d8	10.67	136	5876	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	3844	0.40	ng	0.00
19) Phenanthrene-d10	17.28	188	9063	0.40	ng	0.00
27) Chrysene-d12	21.46	240	10216	0.40	ng	0.00
34) Perylene-d12	24.01	264	9810	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.46	112	138	0.04	ng	0.00
5) Phenol-d6	7.05	99	227	0.04	ng	0.00
8) Nitrobenzene-d5	9.04	82	250	0.04	ng	0.02
11) 2-Methylnaphthalene-d10	12.27	152	379	0.04	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	57	0.03	ng	0.01
15) 2-Fluorobiphenyl	13.16	172	582	0.04	ng	0.01
25) Fluoranthene-d10	19.31	212	4304	0.04	ng	0.00
29) Terphenyl-d14	19.91	244	900	0.04	ng	0.00

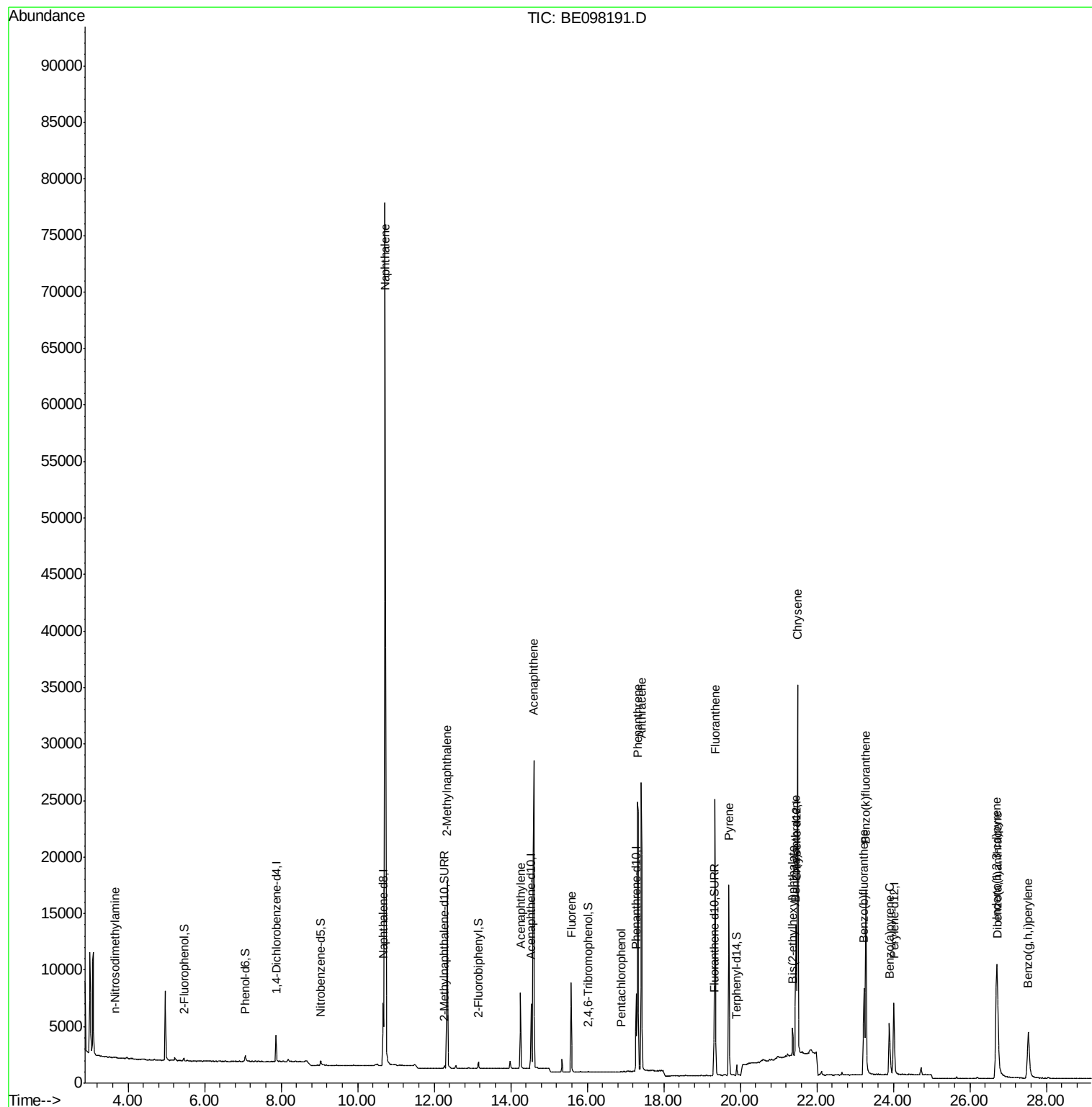
Target Compounds				Qvalue		
3) n-Nitrosodimethylamine	3.66	42	53	0.023	ng	# 41
9) Naphthalene	10.72	128	121120	2.027	ng	99
12) 2-Methylnaphthalene	12.34	142	11201	1.081	ng	98
16) Acenaphthylene	14.26	152	7530	0.427	ng	99
17) Acenaphthene	14.60	154	14786	1.374	ng	99
18) Fluorene	15.58	166	5918	0.430	ng	99
22) Pentachlorophenol	16.90	266	7	0.085	ng	# 71
23) Phenanthrene	17.32	178	28613	1.267	ng	100
24) Anthracene	17.41	178	28185	1.340	ng	99
26) Fluoranthene	19.34	202	22555	0.807	ng	100
28) Pyrene	19.70	202	15981	0.568	ng	100
30) Benzo(a)anthracene	21.45	228	6154	0.212	ng	98
31) Chrysene	21.50	228	29210	0.991	ng	100
32) Bis(2-ethylhexyl)phthalate	21.37	149	3255	0.054	ng	# 96
33) Indeno(1,2,3-cd)pyrene	26.70	276	23992	0.887	ng	# 94
35) Benzo(b)fluoranthene	23.23	252	11116	0.399	ng	100
36) Benzo(k)fluoranthene	23.28	252	25254	0.860	ng	98
37) Benzo(a)pyrene	23.90	252	8269	0.310	ng	# 95
38) Dibenzo(a,h)anthracene	26.73	278	7778	0.342	ng	97
39) Benzo(g,h,i)perylene	27.52	276	11506	0.485	ng	98

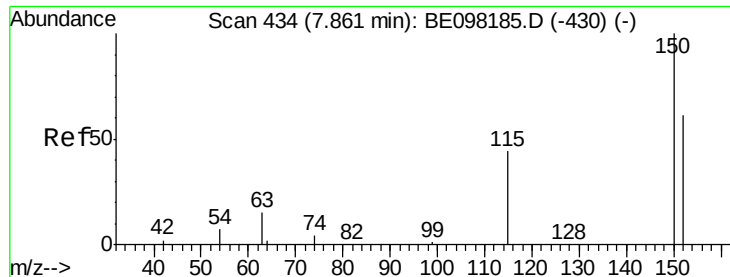
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.88 min Scan# 435

Delta R.T. 0.01 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

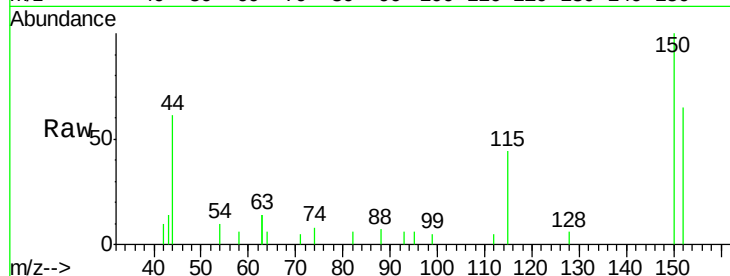
Tgt Ion:152 Resp: 1157

Ion Ratio Lower Upper

152 100

150 153.4 127.5 191.3

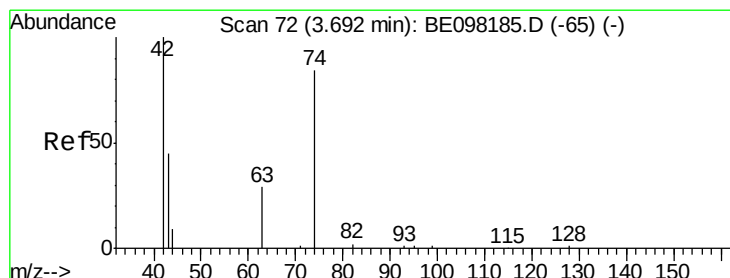
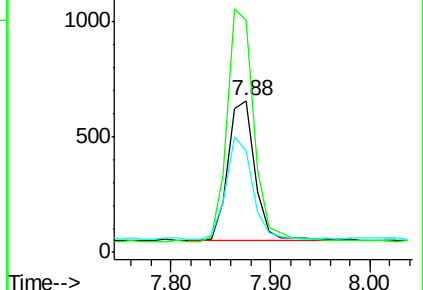
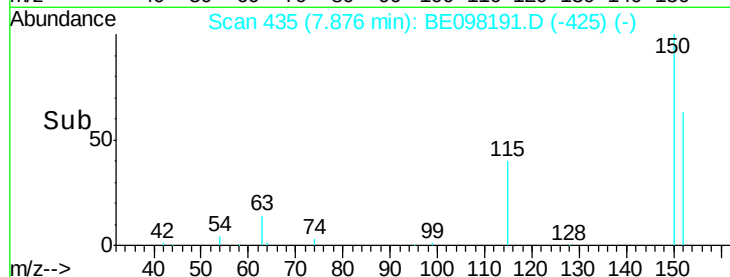
115 67.3 60.3 90.5



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: 0.023 ng

RT: 3.66 min Scan# 69

Delta R.T. -0.03 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

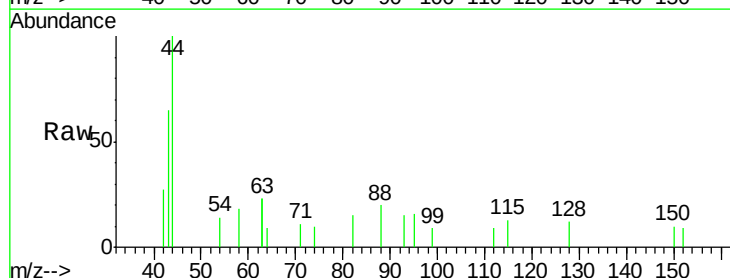
Tgt Ion: 42 Resp: 53

Ion Ratio Lower Upper

42 100

74 22.6 61.7 92.5#

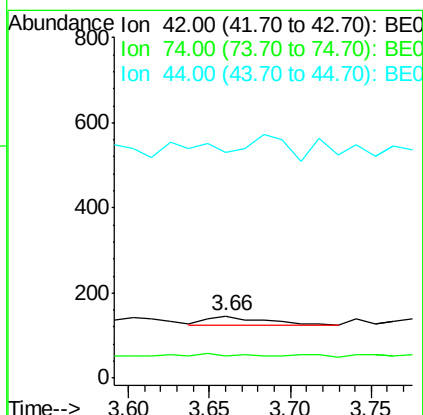
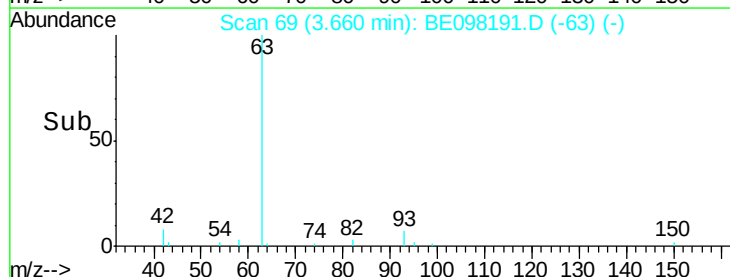
44 0.0 14.0 21.0#

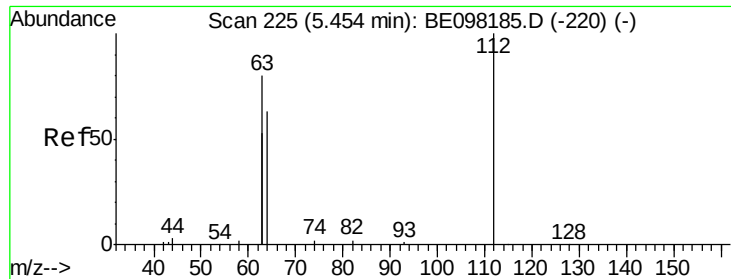


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#4

2-Fluorophenol

Concen: 0.042 ng

RT: 5.46 min Scan# 225

Delta R.T. 0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILD

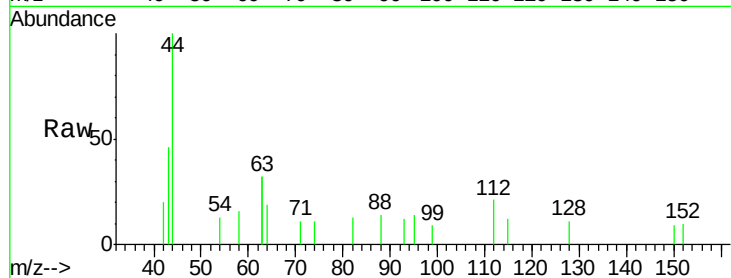
Tgt Ion: 112 Resp: 138

Ion Ratio Lower Upper

112 100

64 87.0 61.7 92.5

63 267.4 136.2 204.2#



Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Time-->

5.46

400

300

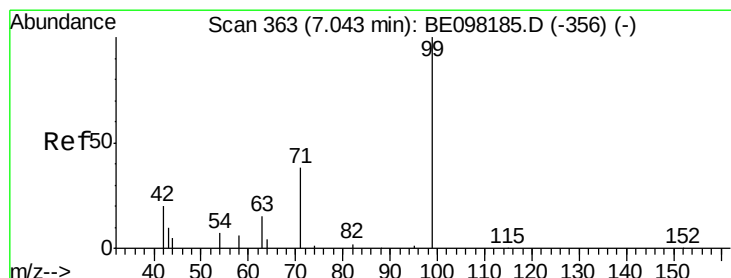
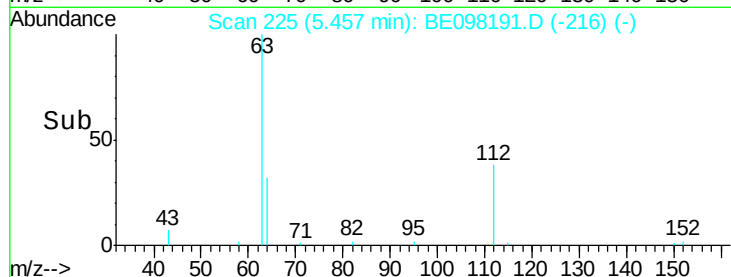
200

100

0

5.40 5.50 5.60

Time-->



#5

Phenol-d6

Concen: 0.043 ng

RT: 7.05 min Scan# 363

Delta R.T. 0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

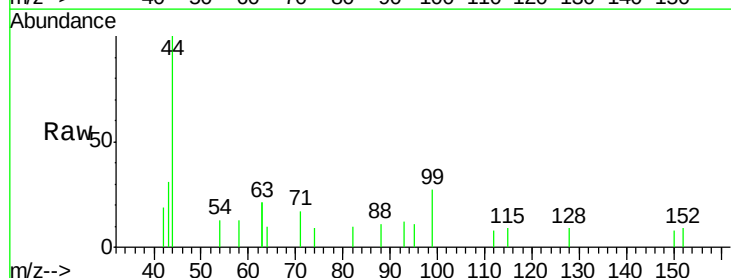
Tgt Ion: 99 Resp: 227

Ion Ratio Lower Upper

99 100

42 47.1 27.1 40.7#

71 49.8 37.0 55.6



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

Time-->

7.05

200

150

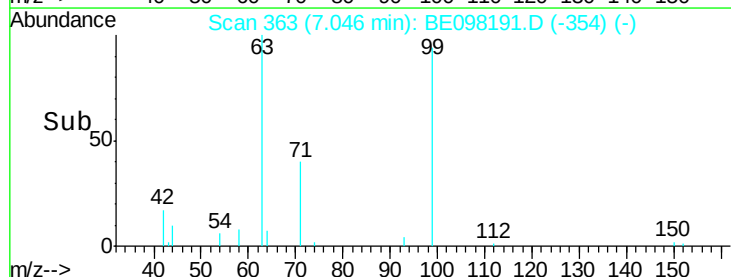
100

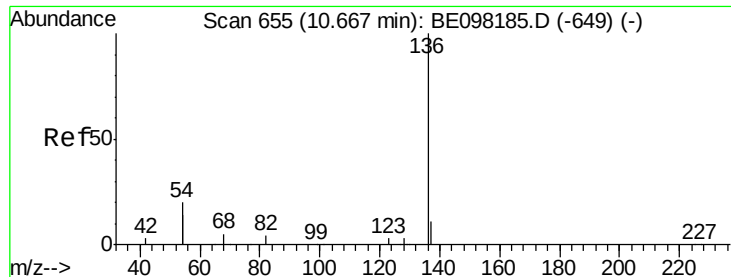
50

0

6.90 7.00 7.10 7.20

Time-->





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.67 min Scan# 654

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

Tgt Ion: 136 Resp: 5876

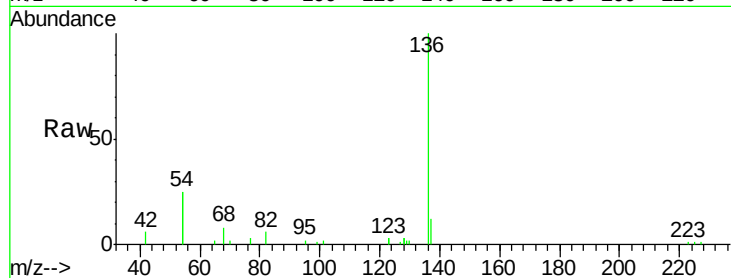
Ion Ratio Lower Upper

136 100

137 11.8 9.5 14.3

54 50.7 31.3 46.9#

68 7.8 4.8 7.2#



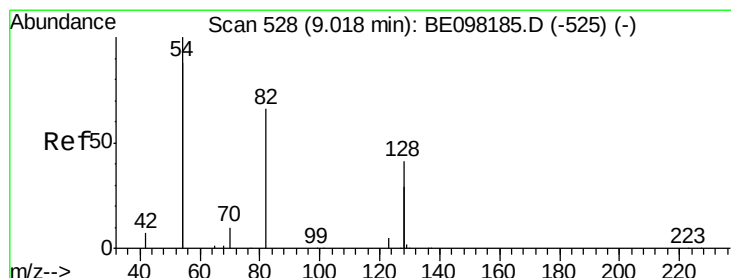
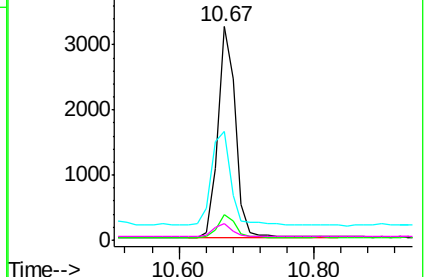
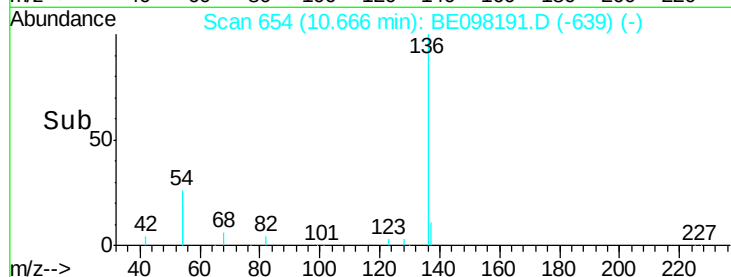
Abundance Ion 136.00 (135.70 to 136.70): E

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

Time-->



#8

Nitrobenzene-d5

Concen: 0.043 ng

RT: 9.04 min Scan# 529

Delta R.T. 0.02 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

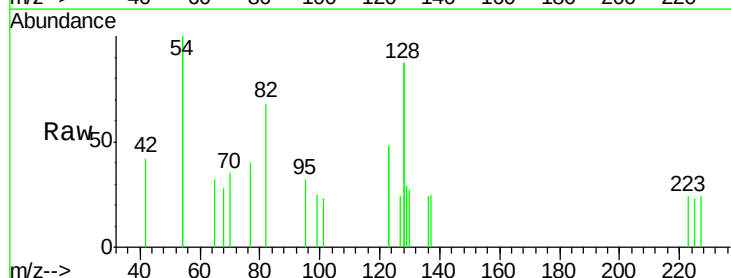
Tgt Ion: 82 Resp: 250

Ion Ratio Lower Upper

82 100

128 258.0 96.1 144.1#

54 296.2 232.0 348.0

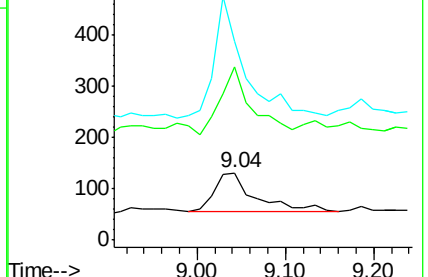
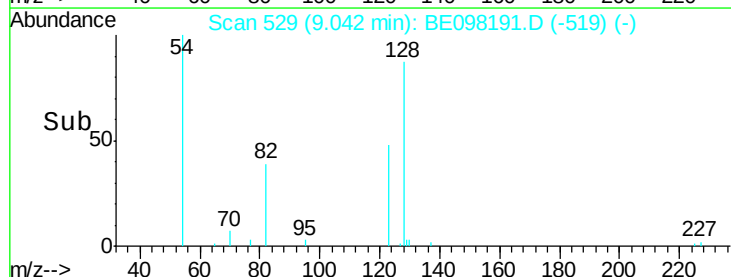


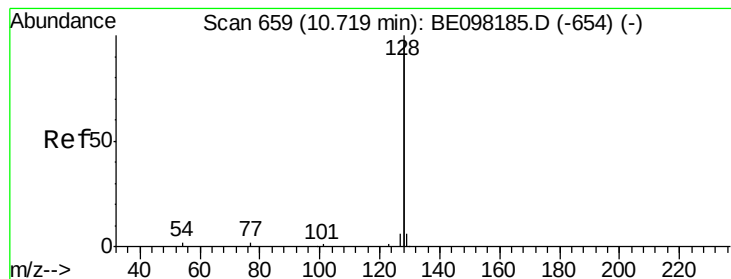
Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->





#9

Naphthalene

Concen: 2.027 ng

RT: 10.72 min Scan# 658

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

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ClientSampleId :

PT-PAH-SOILDL

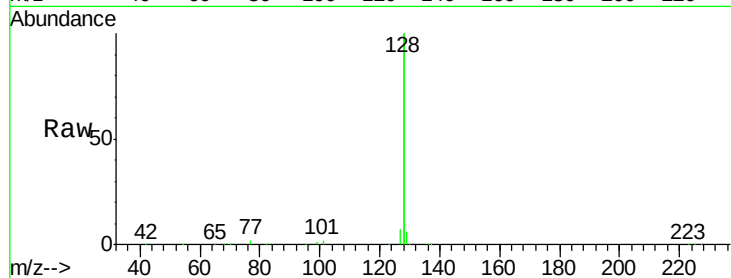
Tgt Ion:128 Resp: 121120

Ion Ratio Lower Upper

128 100

129 2.8 2.6 4.0

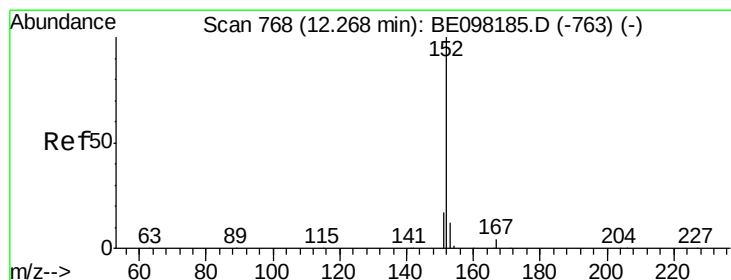
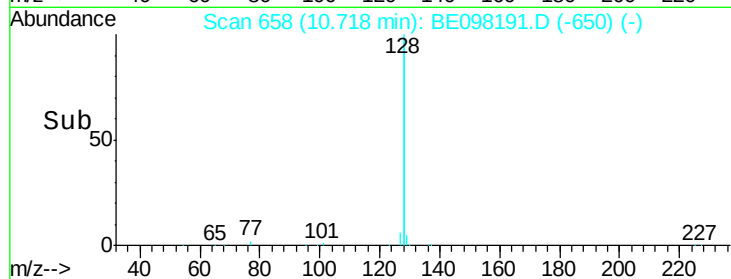
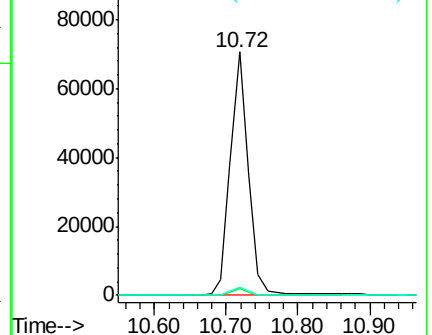
127 3.3 2.8 4.2



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



#11

2-Methylnaphthalene-d10

Concen: 0.037 ng

RT: 12.27 min Scan# 767

Delta R.T. -0.00 min

Lab File: BE098191.D

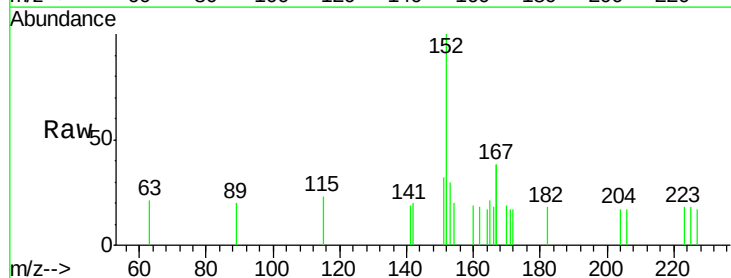
Acq: 12 Nov 2018 15:29

Tgt Ion:152 Resp: 379

Ion Ratio Lower Upper

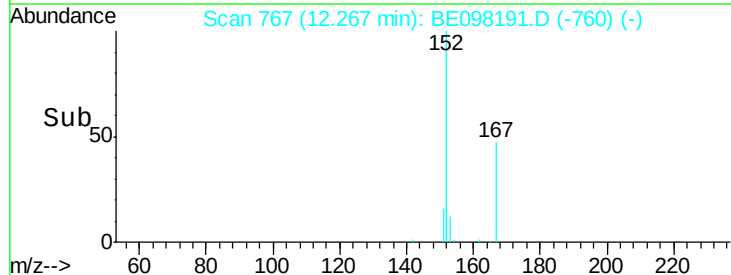
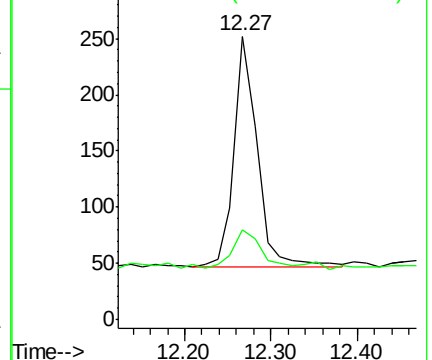
152 100

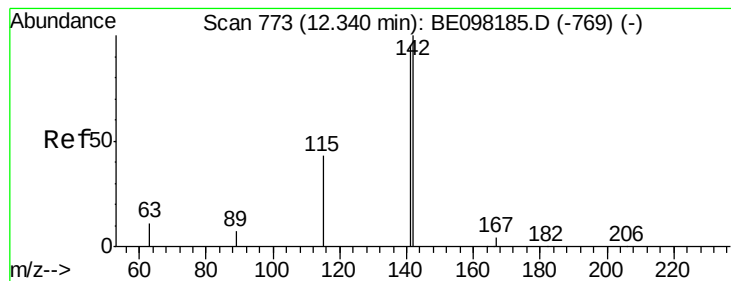
151 23.5 15.4 23.2#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 1.081 ng

RT: 12.34 min Scan# 772

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

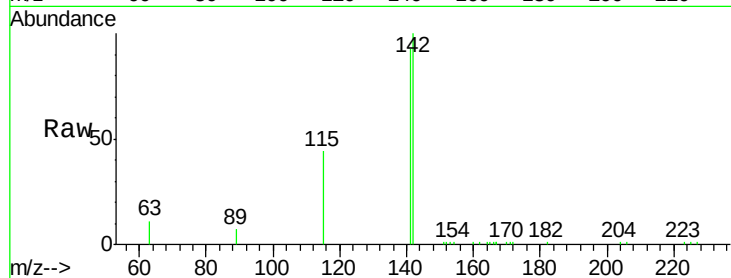
Tgt Ion:142 Resp: 11201

Ion Ratio Lower Upper

142 100

141 93.4 76.3 114.5

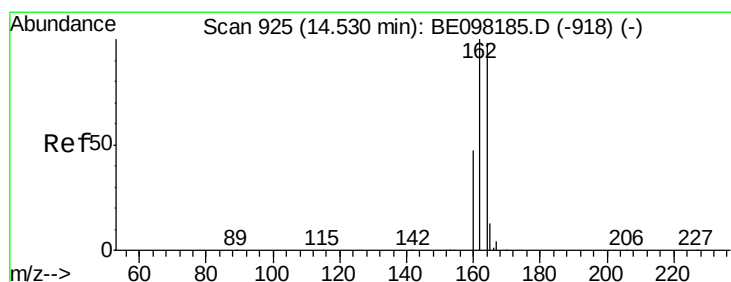
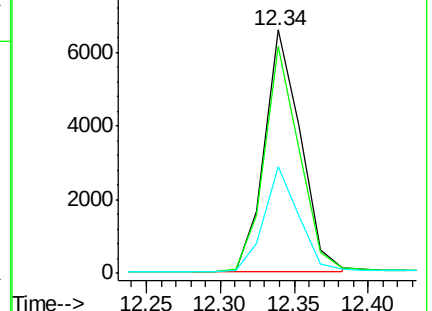
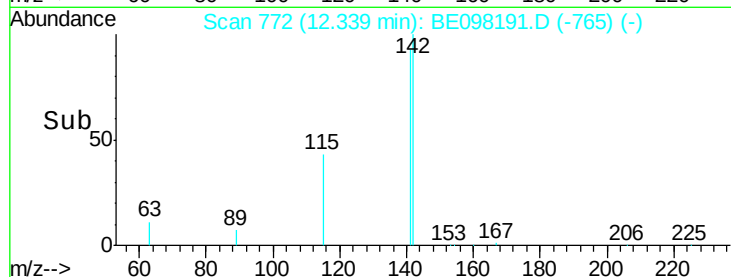
115 43.8 35.8 53.8



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



#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.53 min Scan# 924

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

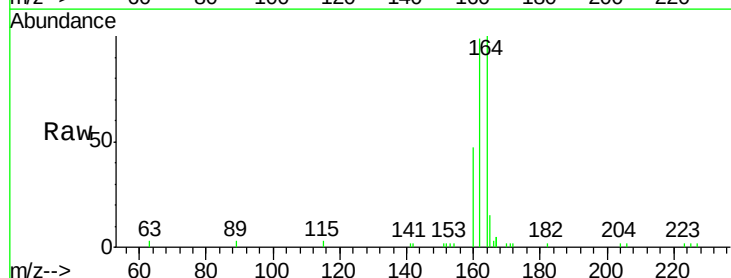
Tgt Ion:164 Resp: 3844

Ion Ratio Lower Upper

164 100

162 99.3 81.8 122.6

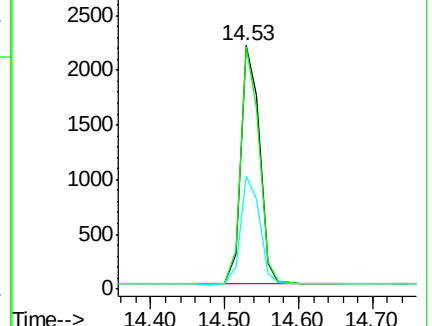
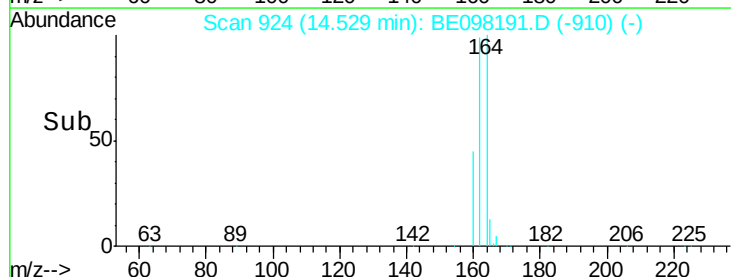
160 46.6 39.4 59.0

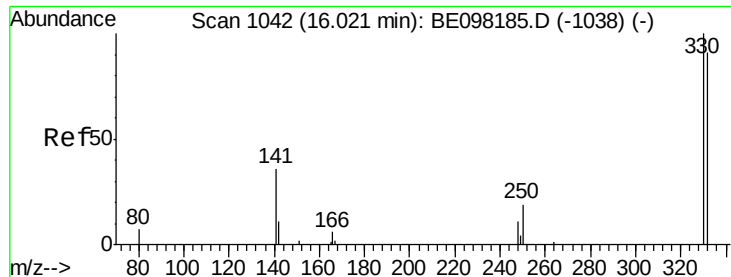


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

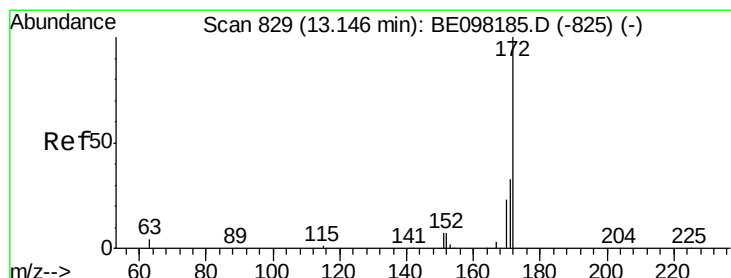
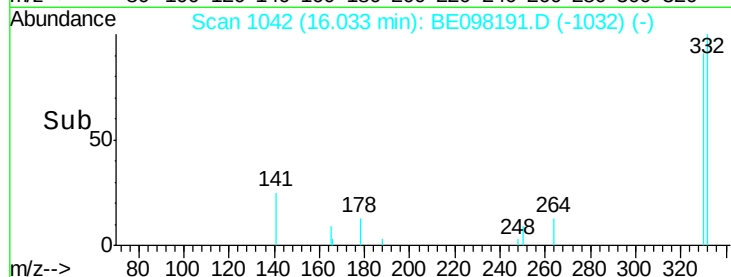
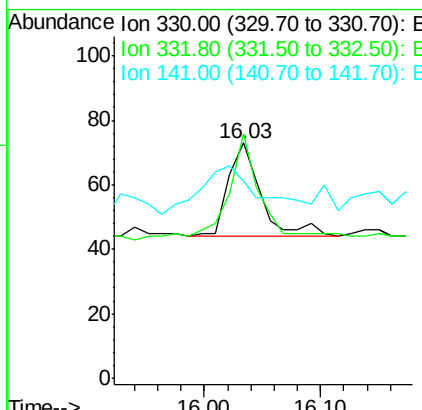
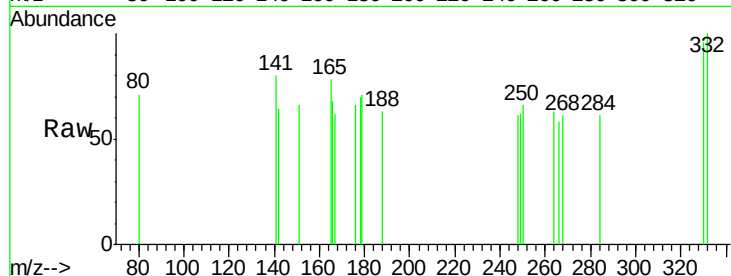




#14
 2,4,6-Tribromophenol
 Concen: 0.034 ng
 RT: 16.03 min Scan# 1042
 Delta R.T. 0.01 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

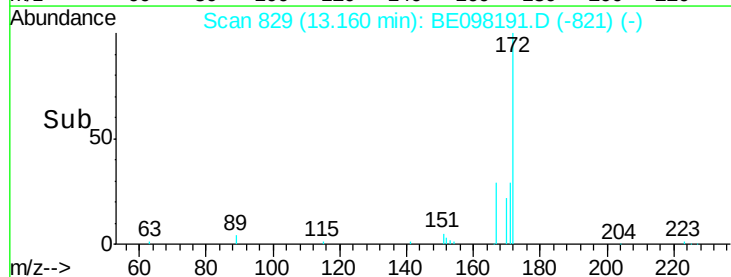
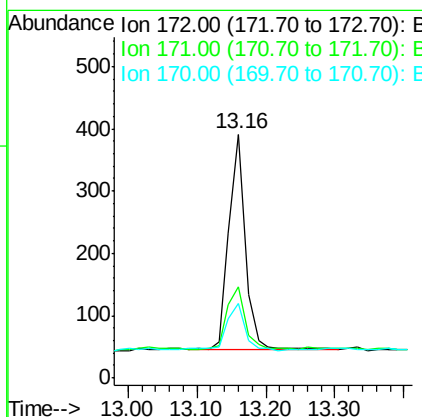
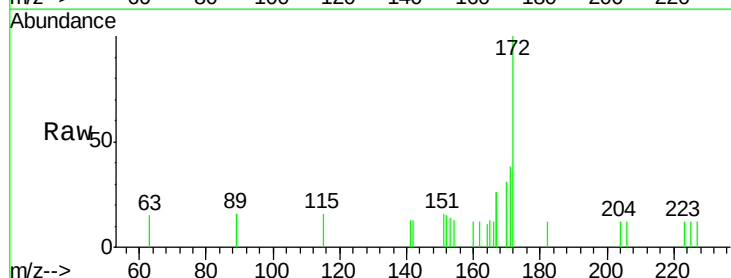
Instrument :
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 PT-PAH-SOILD

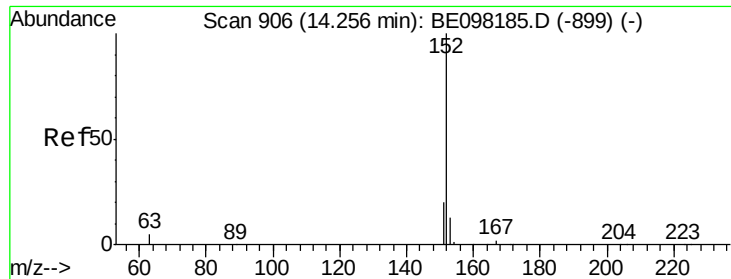
Tgt Ion: 330 Resp: 57
 Ion Ratio Lower Upper
 330 100
 332 108.8 77.7 116.5
 141 91.2 33.6 50.4#



#15
 2-Fluorobiphenyl
 Concen: 0.036 ng
 RT: 13.16 min Scan# 829
 Delta R.T. 0.01 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

Tgt Ion: 172 Resp: 582
 Ion Ratio Lower Upper
 172 100
 171 37.6 27.3 40.9
 170 30.7 19.4 29.0#

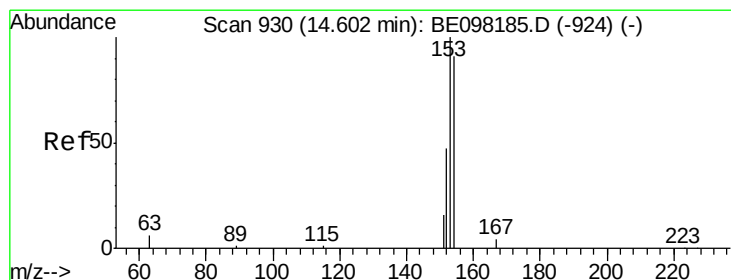
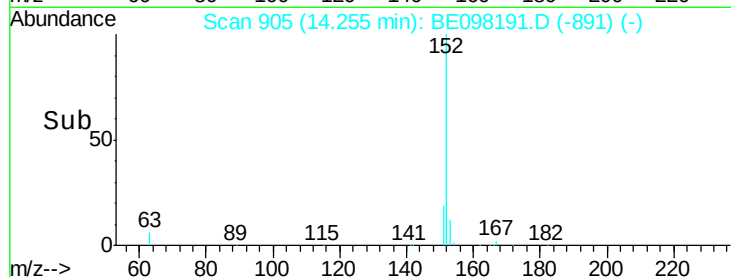
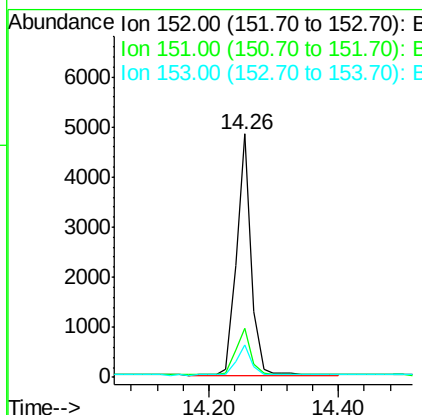
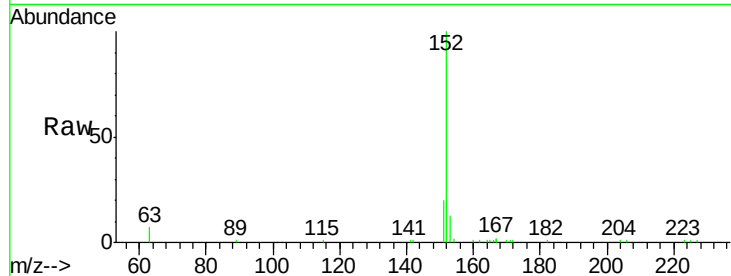




#16
Acenaphthylene
Concen: 0.427 ng
RT: 14.26 min Scan# 905
Delta R.T. -0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

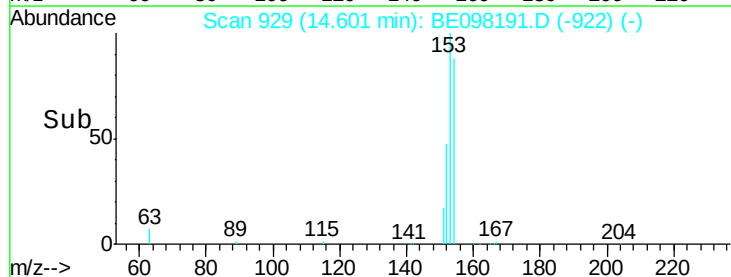
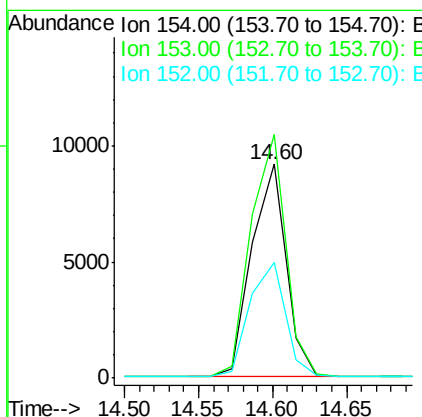
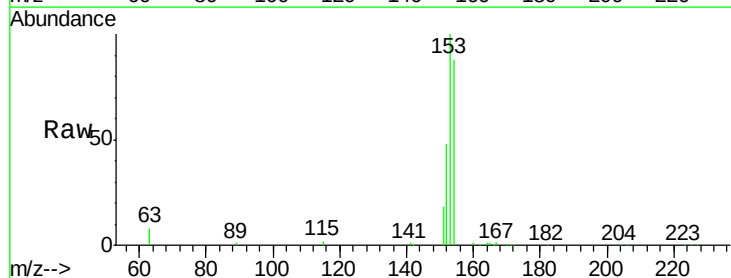
Instrument :
BNA_E
ClientSampleId :
PT-PAH-SOILDL

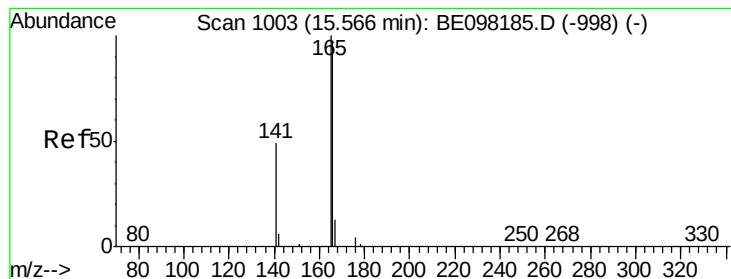
Tgt Ion:152 Resp: 7530
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6
153 12.7 10.6 15.8



#17
Acenaphthene
Concen: 1.374 ng
RT: 14.60 min Scan# 929
Delta R.T. -0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

Tgt Ion:154 Resp: 14786
Ion Ratio Lower Upper
154 100
153 115.9 92.1 138.1
152 56.6 46.2 69.2





#18

Fluorene

Concen: 0.430 ng

RT: 15.58 min Scan# 1003

Delta R.T. 0.01 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

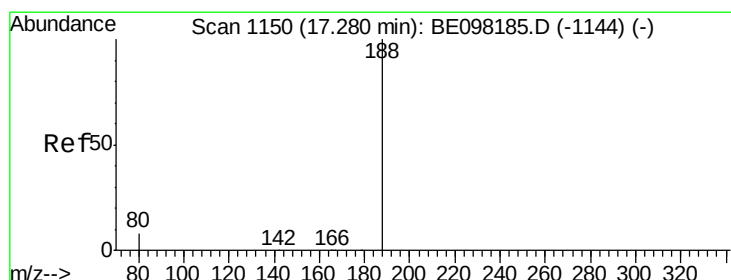
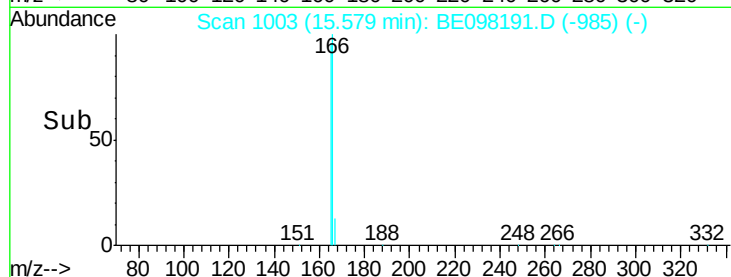
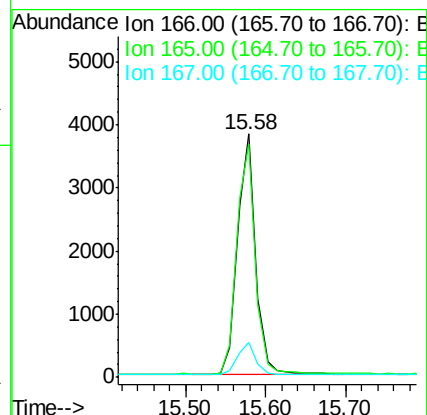
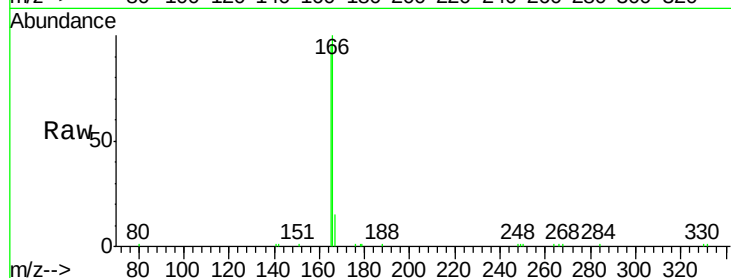
Tgt Ion:166 Resp: 5918

Ion Ratio Lower Upper

166 100

165 99.4 80.1 120.1

167 13.3 10.8 16.2



#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.28 min Scan# 1149

Delta R.T. 0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

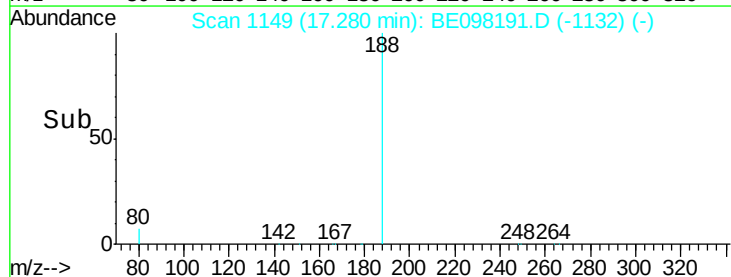
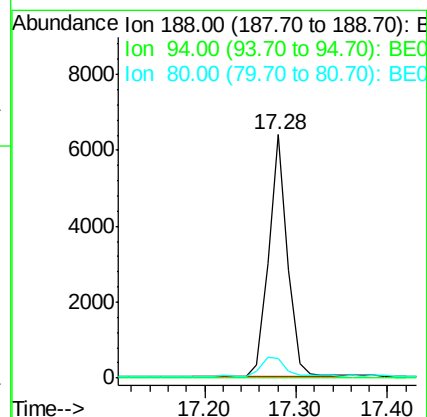
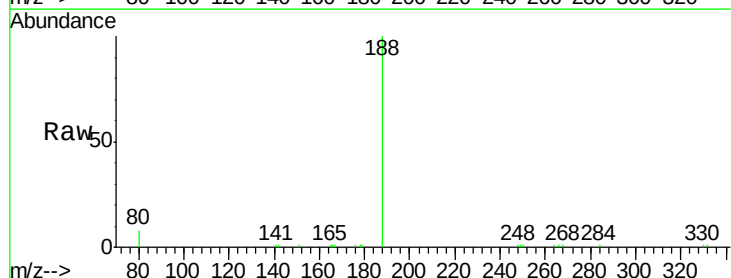
Tgt Ion:188 Resp: 9063

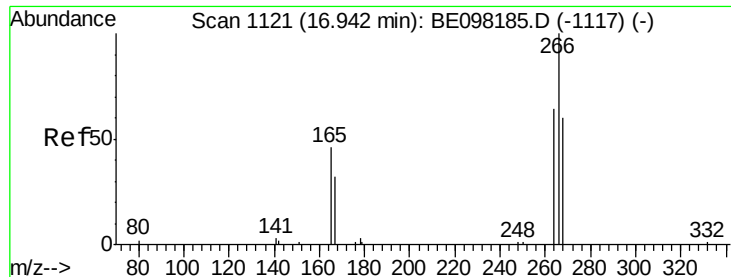
Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 8.1 6.7 10.1

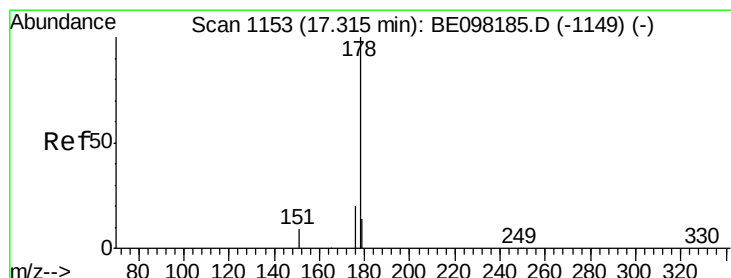
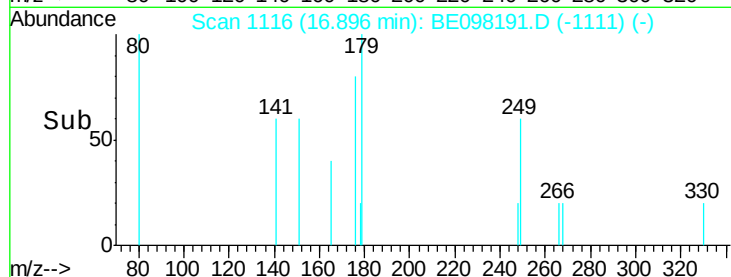
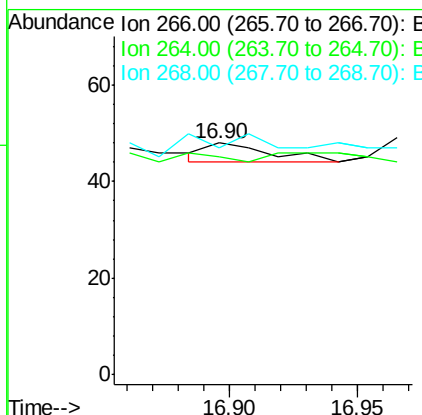
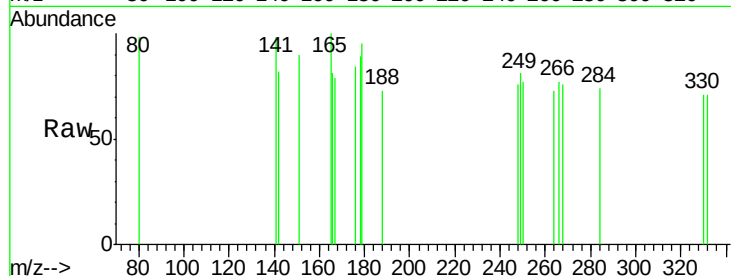




#22
 Pentachlorophenol
 Concen: 0.085 ng
 RT: 16.90 min Scan# 1116
 Delta R.T. -0.05 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

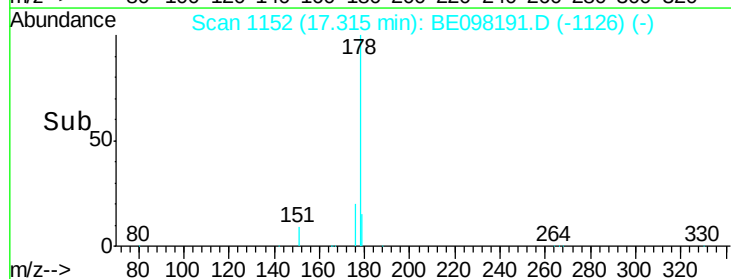
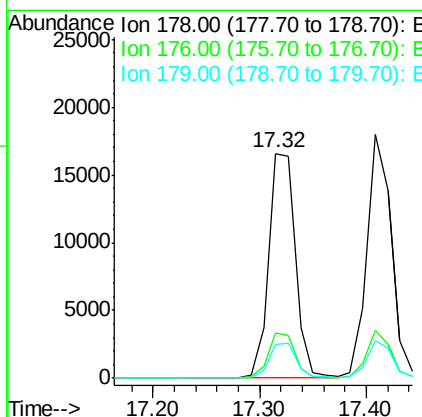
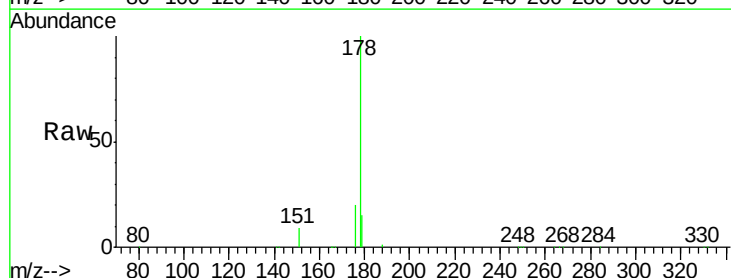
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOILDL

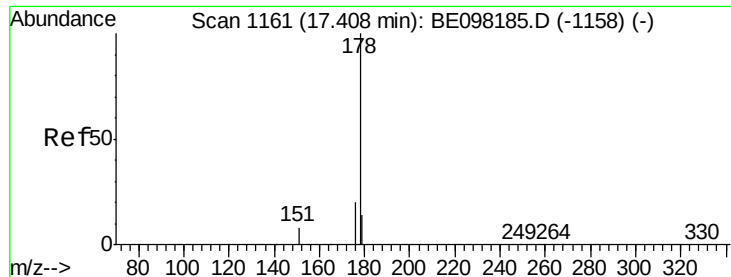
Tgt Ion: 266 Resp: 7
 Ion Ratio Lower Upper
 266 100
 264 93.8 57.6 86.4#
 268 97.9 56.8 85.2#



#23
 Phenanthrene
 Concen: 1.267 ng
 RT: 17.32 min Scan# 1152
 Delta R.T. 0.00 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

Tgt Ion: 178 Resp: 28613
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.8 23.8
 179 15.3 12.3 18.5





#24

Anthracene

Concen: 1.340 ng

RT: 17.41 min Scan# 1160

Delta R.T. 0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

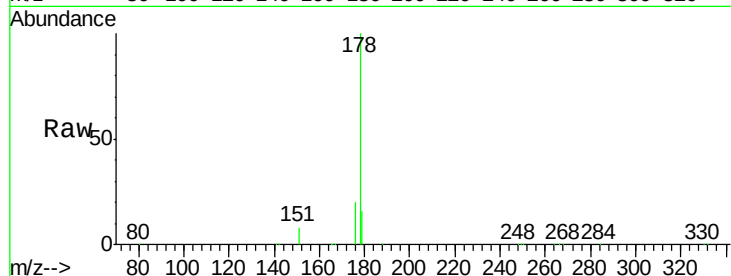
Tgt Ion:178 Resp: 28185

Ion Ratio Lower Upper

178 100

176 18.9 15.7 23.5

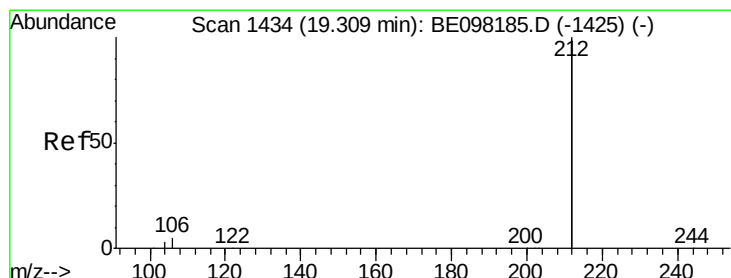
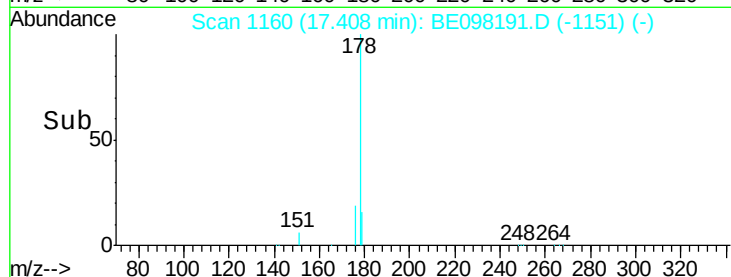
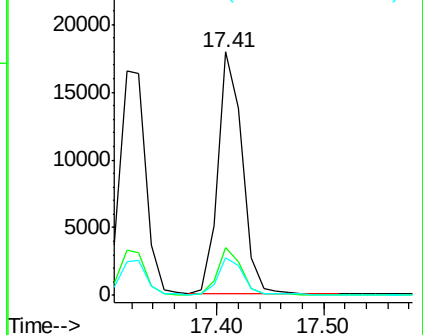
179 15.5 12.1 18.1



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



#25

Fluoranthene-d10

Concen: 0.038 ng

RT: 19.31 min Scan# 1434

Delta R.T. 0.01 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

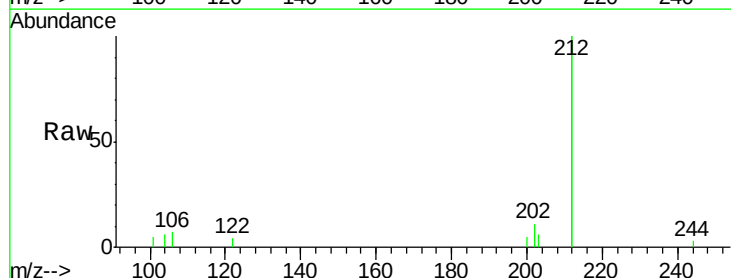
Tgt Ion:212 Resp: 4304

Ion Ratio Lower Upper

212 100

106 2.6 1.8 2.8

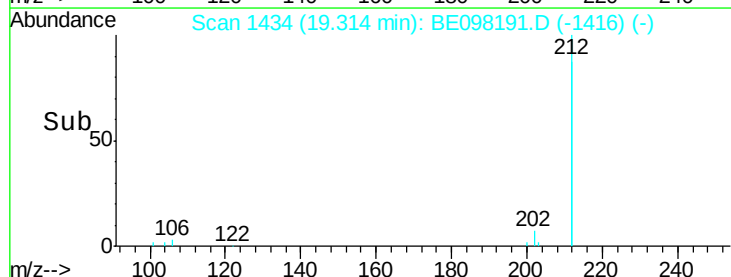
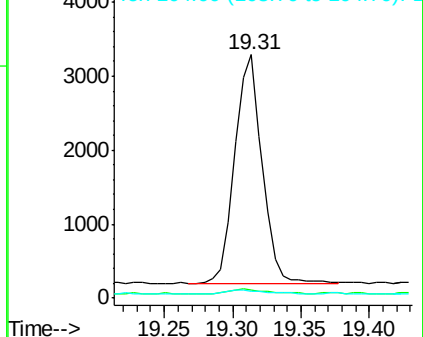
104 2.2 1.1 1.7#

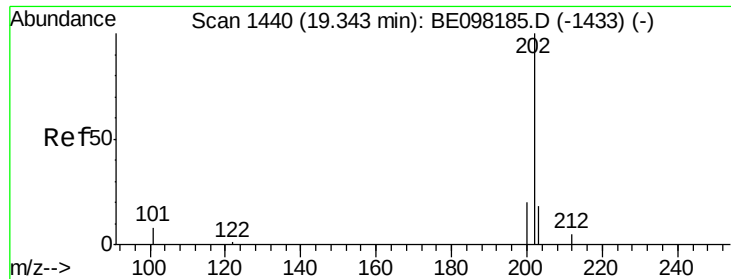


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

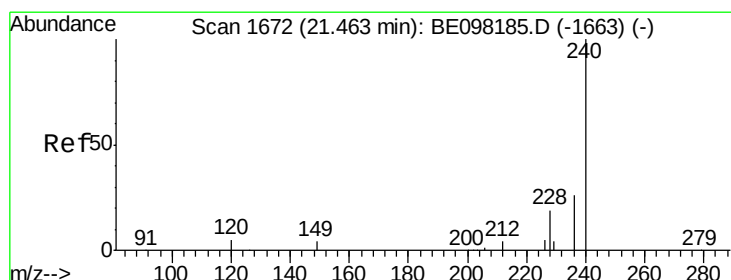
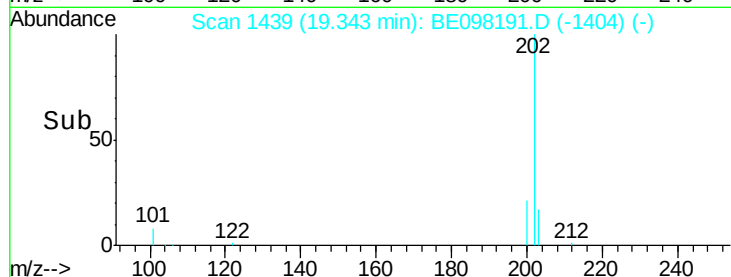
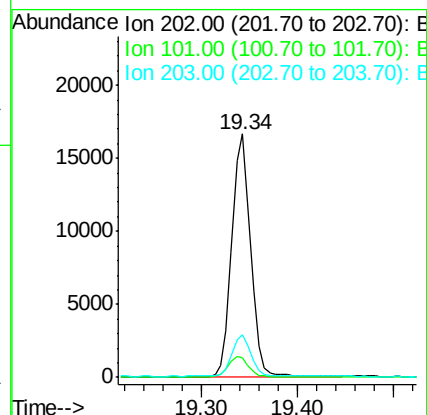
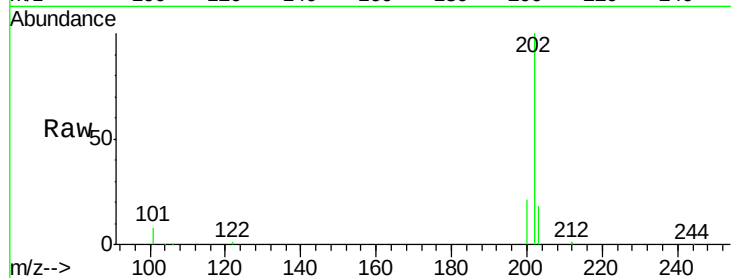




#26
Fluoranthene
Concen: 0.807 ng
RT: 19.34 min Scan# 1439
Delta R.T. -0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

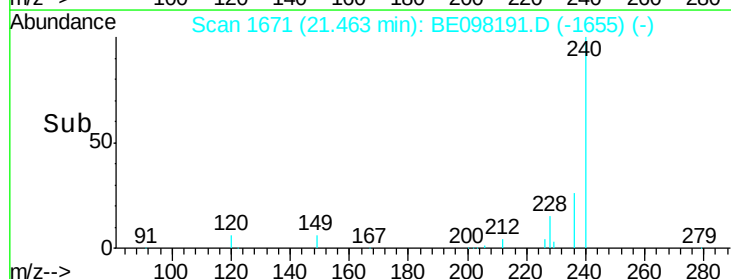
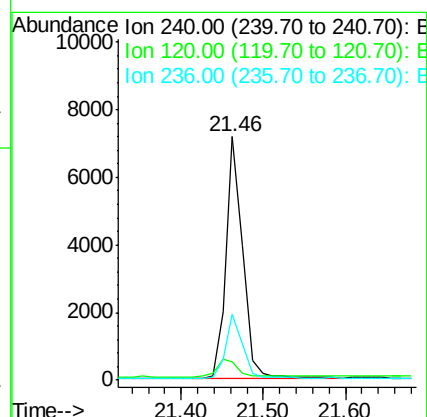
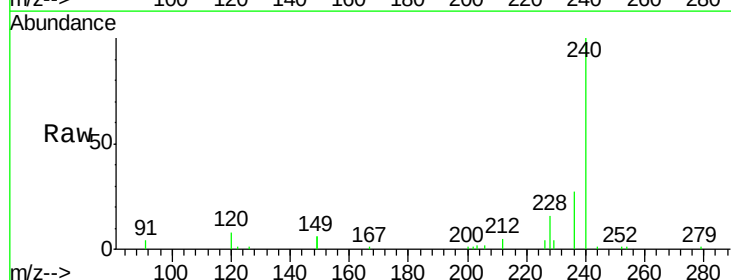
Instrument :
BNA_E
ClientSampleId :
PT-PAH-SOILD

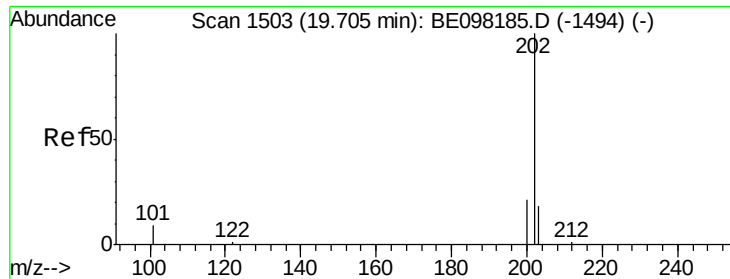
Tgt Ion: 202 Resp: 22555
Ion Ratio Lower Upper
202 100
101 8.9 7.0 10.6
203 17.1 13.7 20.5



#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.46 min Scan# 1671
Delta R.T. -0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

Tgt Ion: 240 Resp: 10216
Ion Ratio Lower Upper
240 100
120 7.7 4.8 7.2#
236 26.9 21.4 32.0

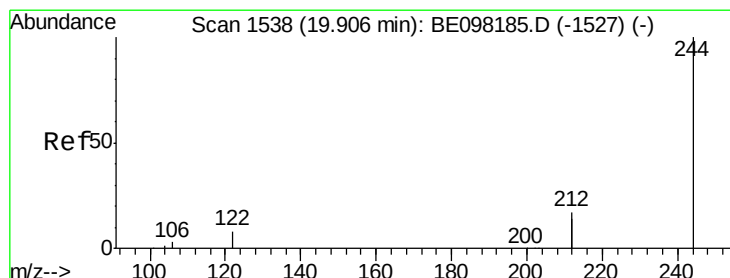
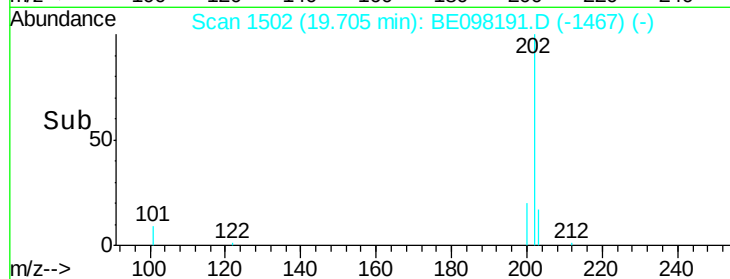
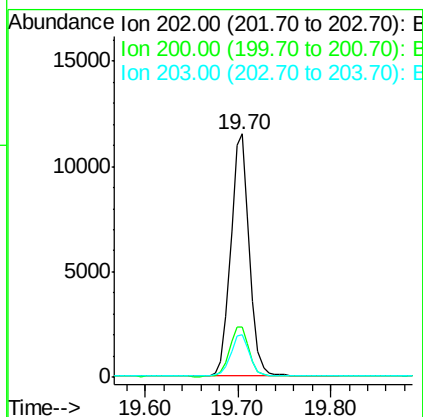
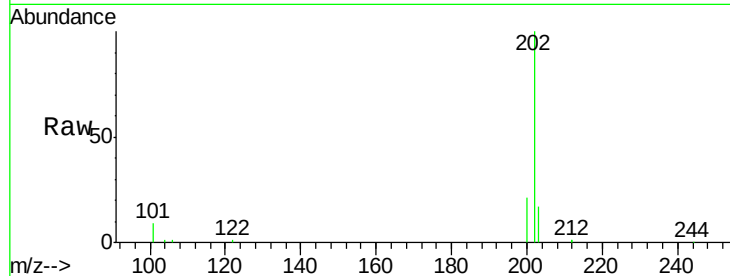




#28
 Pyrene
 Concen: 0.568 ng
 RT: 19.70 min Scan# 1502
 Delta R.T. -0.00 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

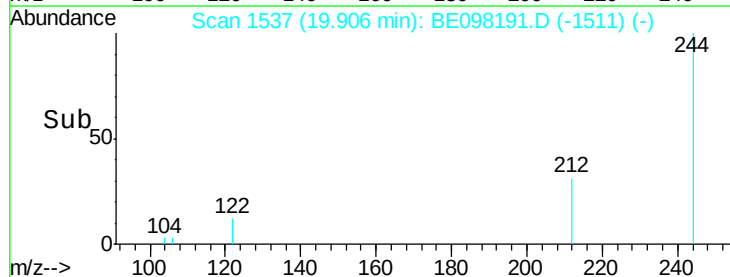
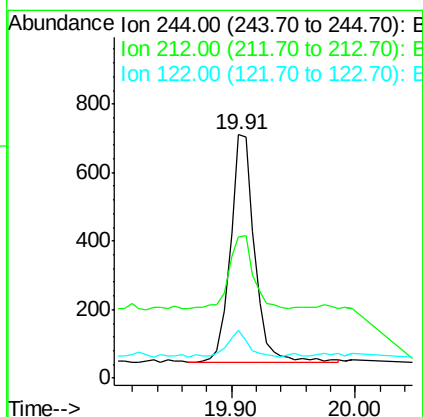
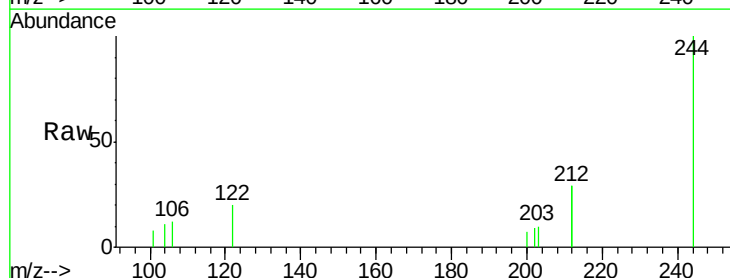
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOILDL

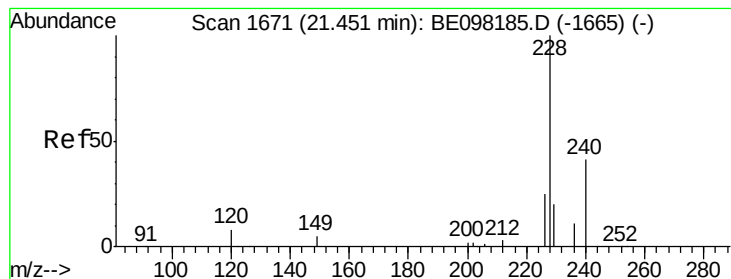
Tgt Ion: 202 Resp: 15981
 Ion Ratio Lower Upper
 202 100
 200 21.5 17.2 25.8
 203 17.7 14.2 21.4



#29
 Terphenyl-d14
 Concen: 0.039 ng
 RT: 19.91 min Scan# 1537
 Delta R.T. -0.00 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

Tgt Ion: 244 Resp: 900
 Ion Ratio Lower Upper
 244 100
 212 57.9 26.8 40.2#
 122 19.8 7.0 10.6#





#30

Benzo(a)anthracene

Concen: 0.212 ng

RT: 21.45 min Scan# 1670

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILD

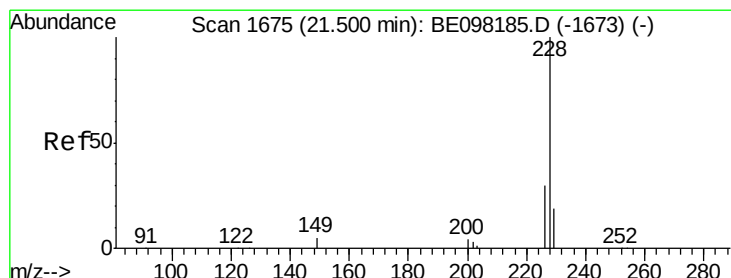
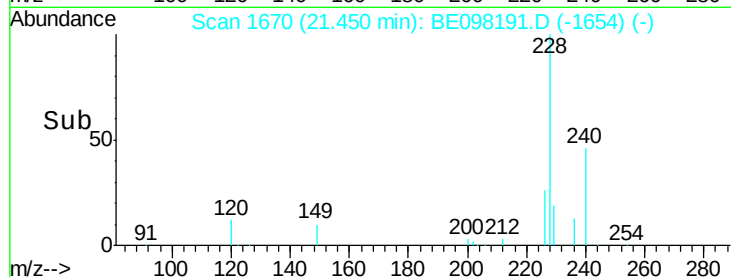
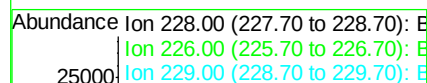
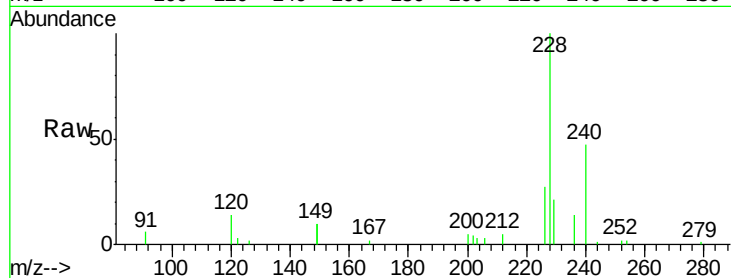
Tgt Ion:228 Resp: 6154

Ion Ratio Lower Upper

228 100

226 27.1 20.7 31.1

229 20.6 16.2 24.4



#31

Chrysene

Concen: 0.991 ng

RT: 21.50 min Scan# 1674

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

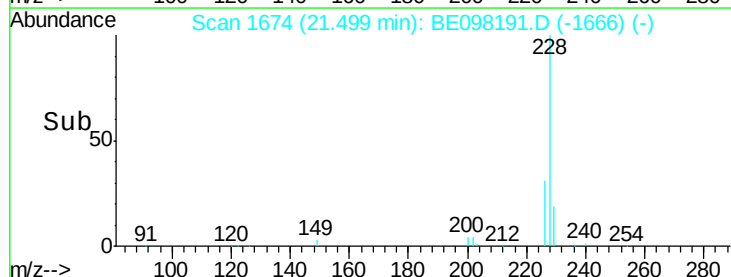
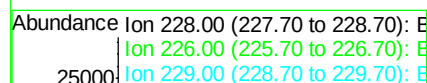
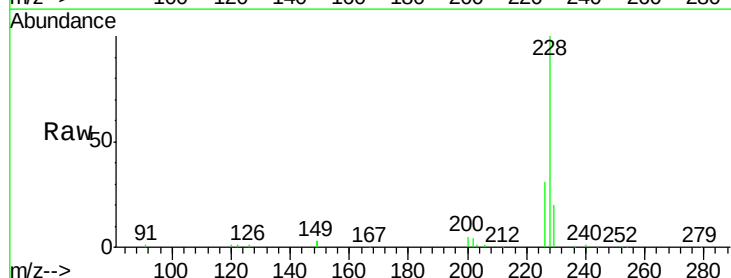
Tgt Ion:228 Resp: 29210

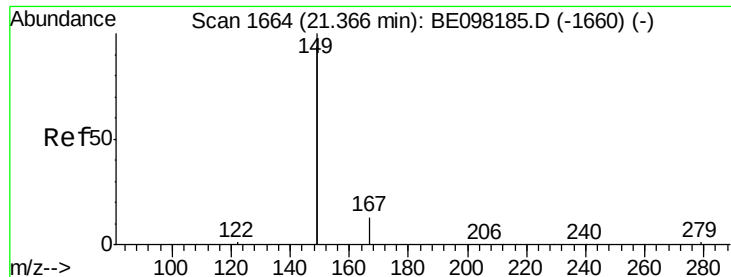
Ion Ratio Lower Upper

228 100

226 30.8 24.6 36.8

229 19.7 16.0 24.0





#32

Bis(2-ethylhexyl)phthalate

Concen: 0.054 ng

RT: 21.37 min Scan# 1663

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

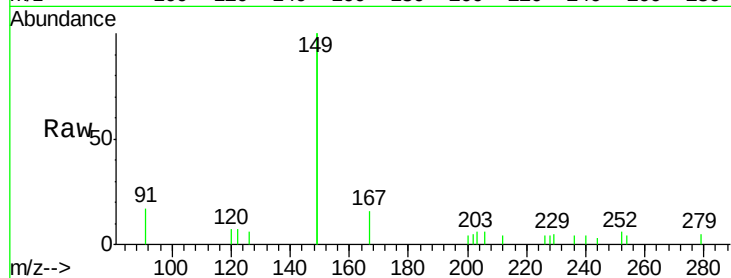
Tgt Ion:149 Resp: 3255

Ion Ratio Lower Upper

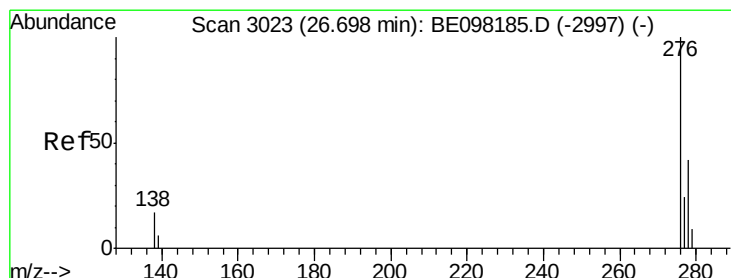
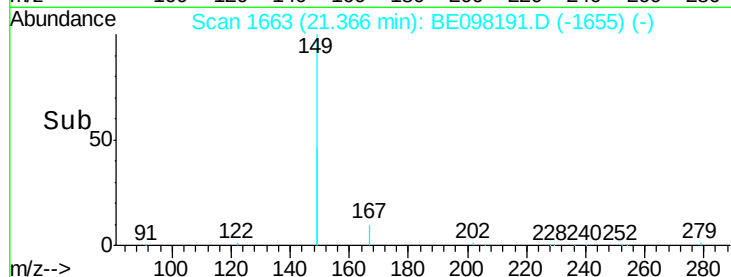
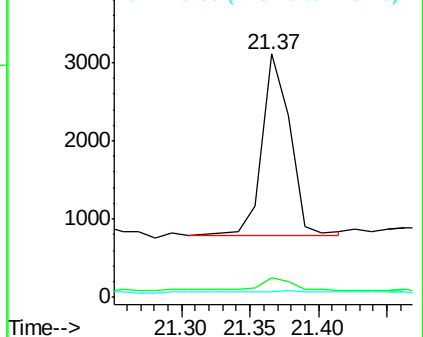
149 100

167 8.7 5.6 8.4#

279 1.5 0.9 1.3#



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



#33

Indeno(1,2,3-cd)pyrene

Concen: 0.887 ng

RT: 26.70 min Scan# 3023

Delta R.T. 0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

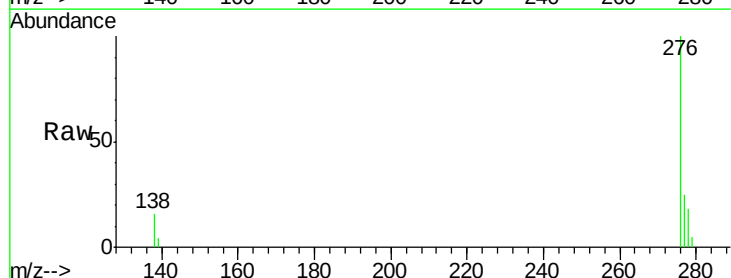
Tgt Ion:276 Resp: 23992

Ion Ratio Lower Upper

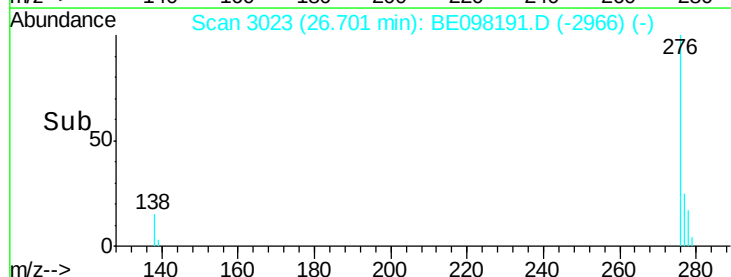
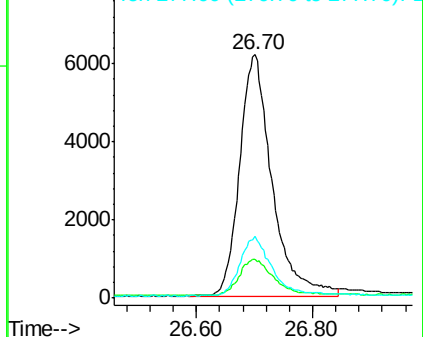
276 100

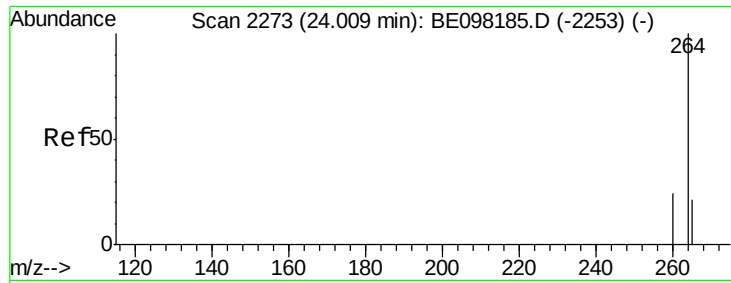
138 15.7 6.4 9.6#

277 23.5 18.9 28.3



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

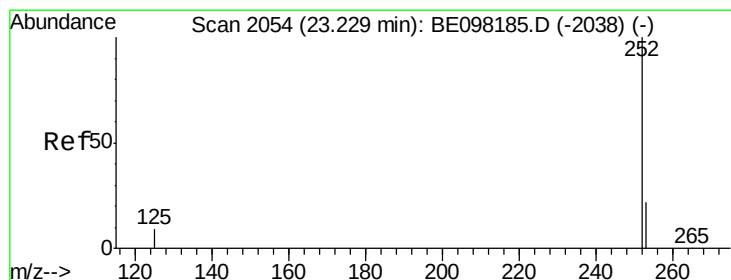
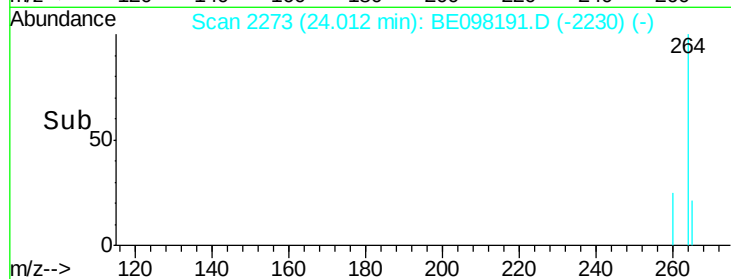
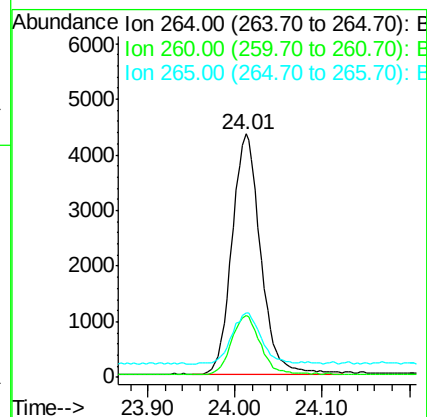
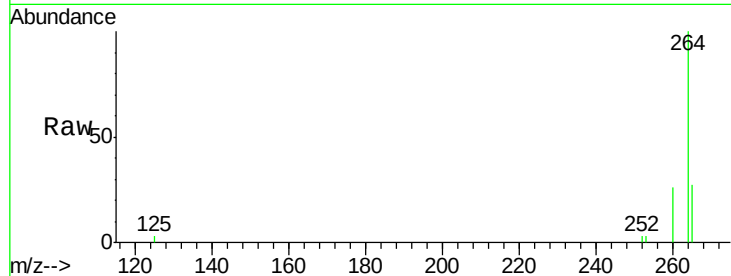




#34
Perylene-d12
 Concen: 0.400 ng
 RT: 24.01 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

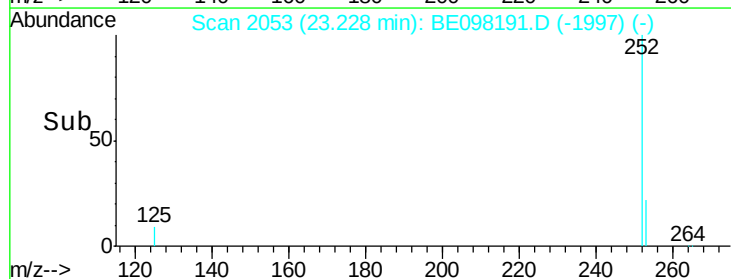
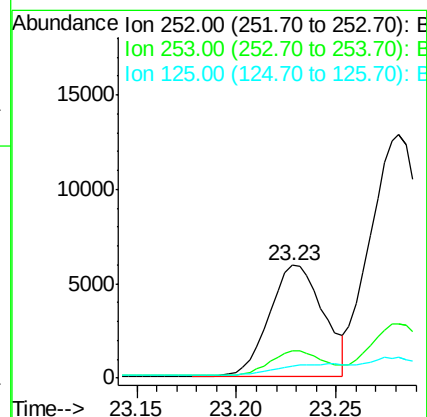
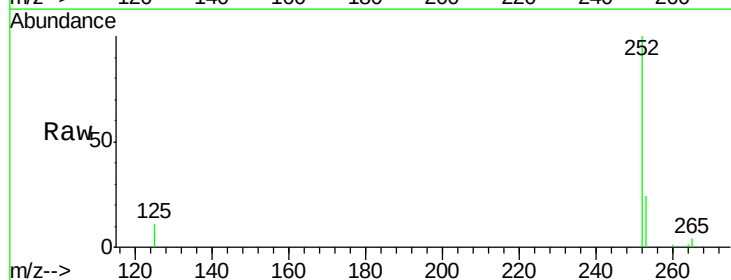
Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOILDL

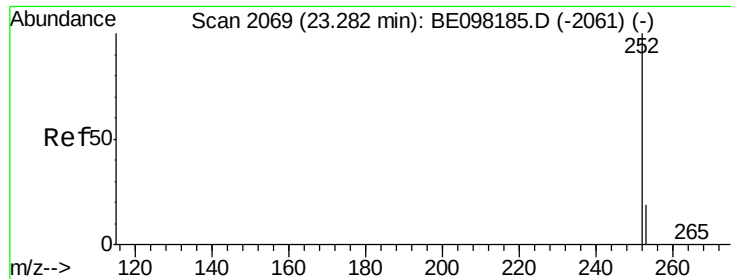
Tgt Ion: 264 Resp: 9810
 Ion Ratio Lower Upper
 264 100
 260 25.5 19.9 29.9
 265 26.7 21.3 31.9



#35
Benzo(b)fluoranthene
 Concen: 0.399 ng
 RT: 23.23 min Scan# 2053
 Delta R.T. -0.00 min
 Lab File: BE098191.D
 Acq: 12 Nov 2018 15:29

Tgt Ion: 252 Resp: 11116
 Ion Ratio Lower Upper
 252 100
 253 24.3 19.4 29.0
 125 11.0 8.6 12.8

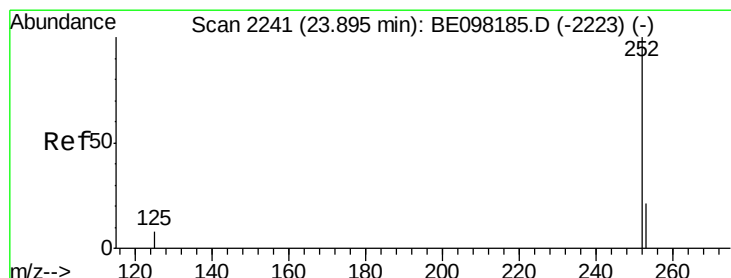
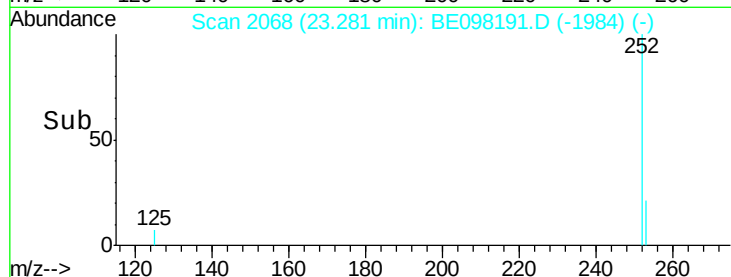
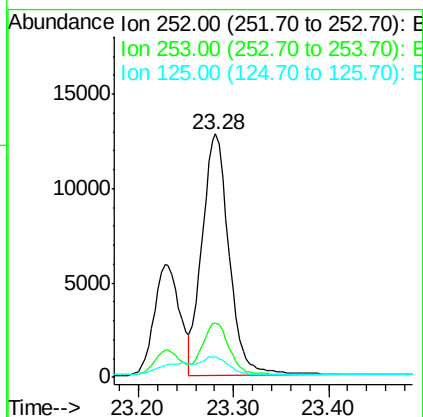
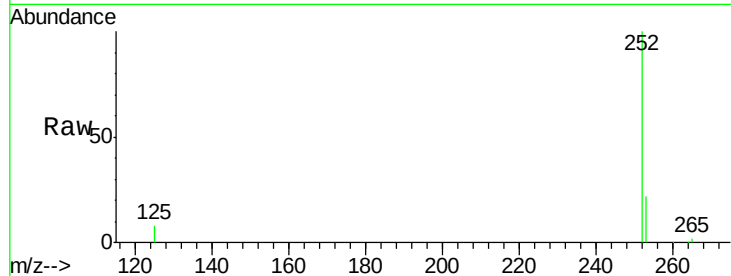




#36
Benzo(k)fluoranthene
Concen: 0.860 ng
RT: 23.28 min Scan# 2068
Delta R.T. -0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

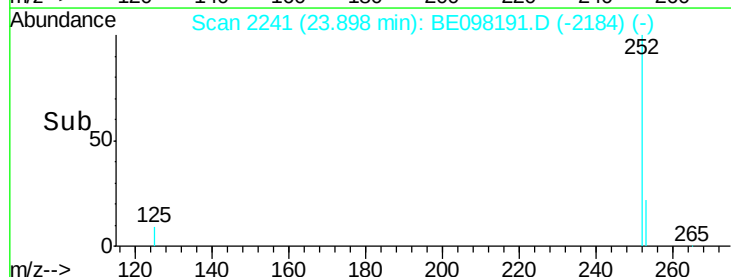
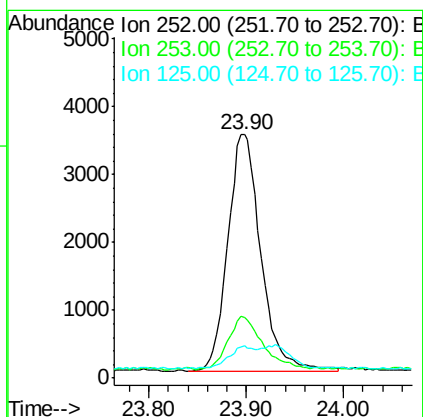
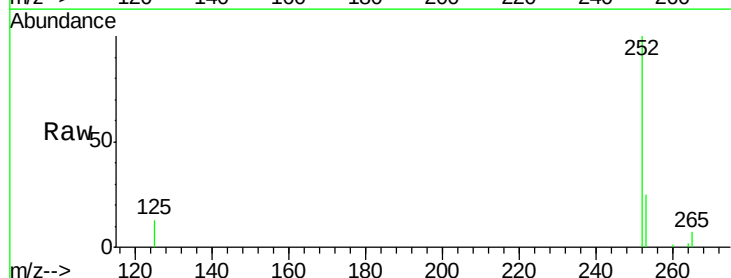
Instrument :
BNA_E
ClientSampleId :
PT-PAH-SOILDL

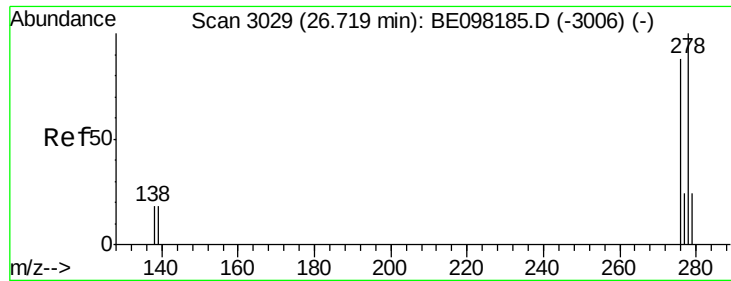
Tgt Ion:252 Resp: 25254
Ion Ratio Lower Upper
252 100
253 22.1 18.6 28.0
125 8.3 7.4 11.0



#37
Benzo(a)pyrene
Concen: 0.310 ng
RT: 23.90 min Scan# 2241
Delta R.T. 0.00 min
Lab File: BE098191.D
Acq: 12 Nov 2018 15:29

Tgt Ion:252 Resp: 8269
Ion Ratio Lower Upper
252 100
253 24.8 18.6 27.8
125 13.1 8.0 12.0#





#38

Dibenzo(a,h)anthracene

Concen: 0.342 ng

RT: 26.73 min Scan# 3030

Delta R.T. 0.01 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

Instrument :

BNA_E

ClientSampleId :

PT-PAH-SOILDL

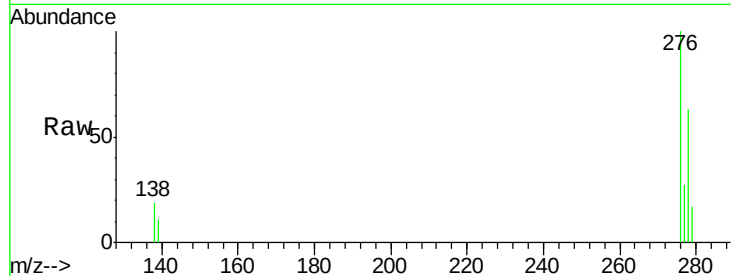
Tgt Ion: 278 Resp: 7778

Ion Ratio Lower Upper

278 100

139 17.3 16.4 24.6

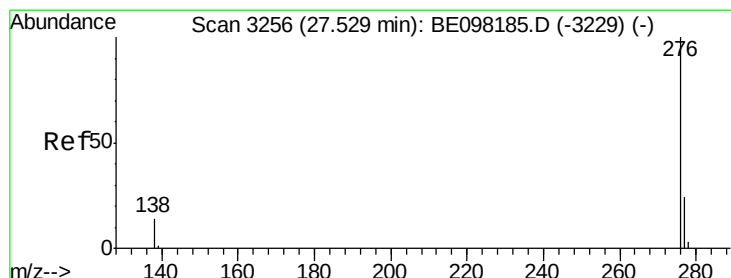
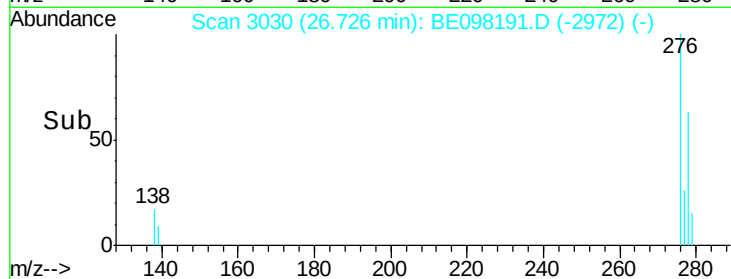
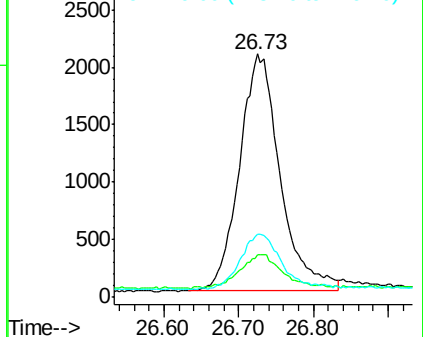
279 26.2 21.3 31.9



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



#39

Benzo(g,h,i)perylene

Concen: 0.485 ng

RT: 27.52 min Scan# 3254

Delta R.T. -0.00 min

Lab File: BE098191.D

Acq: 12 Nov 2018 15:29

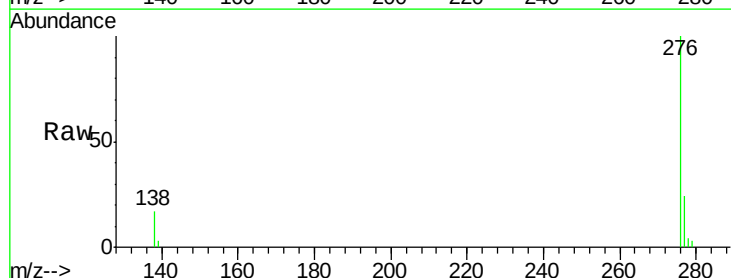
Tgt Ion: 276 Resp: 11506

Ion Ratio Lower Upper

276 100

277 24.3 20.4 30.6

138 16.9 13.2 19.8



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

