

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF100818\
 Data File : BF109679.D
 Acq On : 9 Oct 2018 6:33
 Operator : JU/SJ
 Sample : J5293-03 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VW-CONCRETE-FLOOR

Quant Time: Oct 09 08:20:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	76539	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	307669	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	116826	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	191678	20.00	ng	0.00
75) Chrysene-d12	13.86	240	132345	20.00	ng	0.02
86) Perylene-d12	15.26	264	131248	20.00	ng	0.03

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	17369	4.03	ng	0.00
7) Phenol-d6	6.36	99	49883	8.66	ng	0.00
23) Nitrobenzene-d5	7.26	82	39593	7.09	ng	0.00
41) 2,4,6-Tribromophenol	10.51	330	10627	8.35	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	79402	9.36	ng	0.00
78) Terphenyl-d14	12.79	244	55776	8.16	ng	0.00

Target Compounds

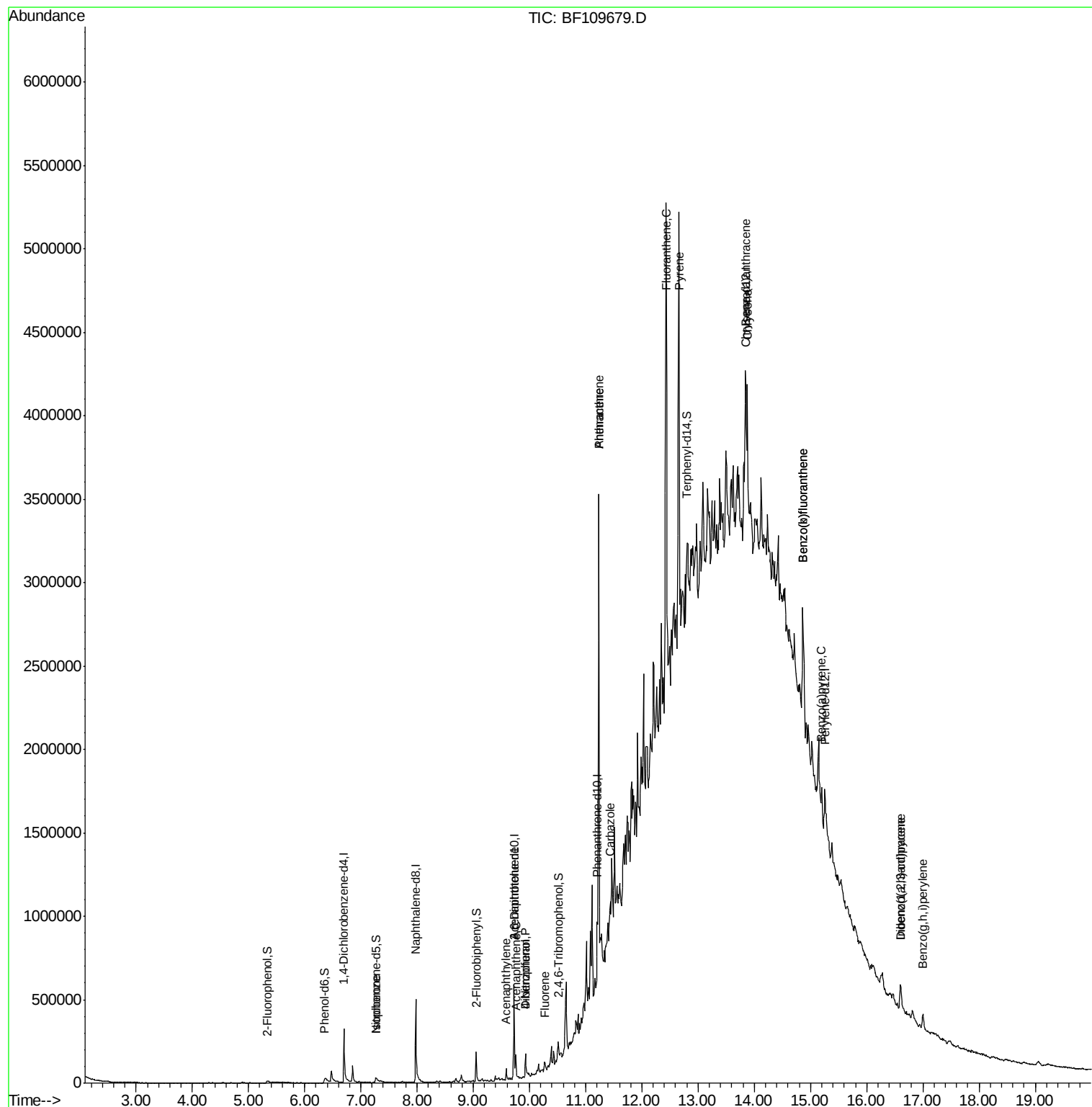
						Qvalue
25) Isophorone	7.26	82	39593	4.272	ng	# 67
48) Acenaphthylene	9.59	152	36124	3.169	ng	97
50) 2,6-Dinitrotoluene	9.72	165	16451	8.858	ng	# 24
51) Acenaphthene	9.76	154	34031	5.036	ng	97
54) Dibenzofuran	9.93	168	74382	7.343	ng	96
55) 4-Nitrophenol	9.93	139	29963	26.293	ng	# 9
57) Fluorene	10.27	166	19556	2.585	ng	# 96
70) Phenanthrene	11.23	178	1295522	135.058	ng	99
71) Anthracene	11.23	178	1295522	130.652	ng	99
72) Carbazole	11.44	167	113040	11.754	ng	# 94
74) Fluoranthene	12.43	202	1903390	189.941	ng	97
77) Pyrene	12.66	202	1706319	175.973	ng	99
80) Benzo(a)anthracene	13.84	228	465583	63.749	ng	97
82) Chrysene	13.88	228	408288	53.223	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	102069	18.589	ng	# 91
87) Benzo(b)fluoranthene	14.87	252	575121	79.294	ng	# 92
88) Benzo(k)fluoranthene	14.87	252	575121	78.919	ng	# 91
89) Benzo(a)pyrene	15.20	252	105738	16.065	ng	# 80
90) Dibenzo(a,h)anthracene	16.60	278	31125	5.758	ng	# 78
91) Benzo(g,h,i)perylene	17.00	276	85205	15.785	ng	98

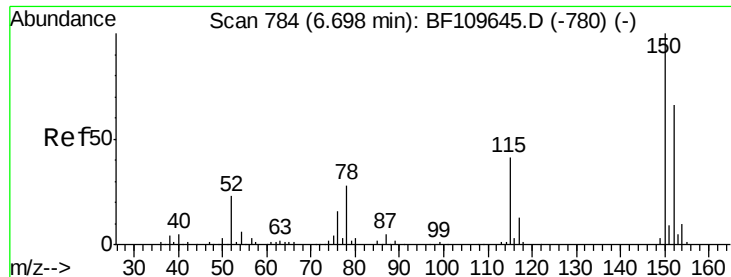
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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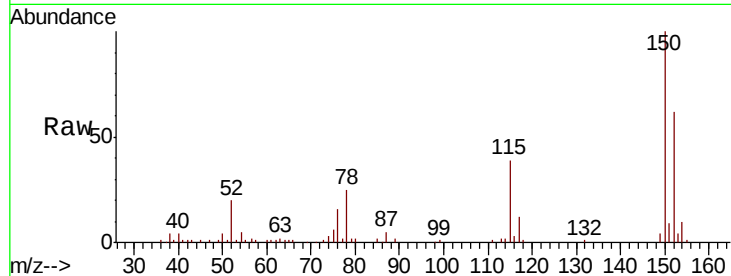


#1

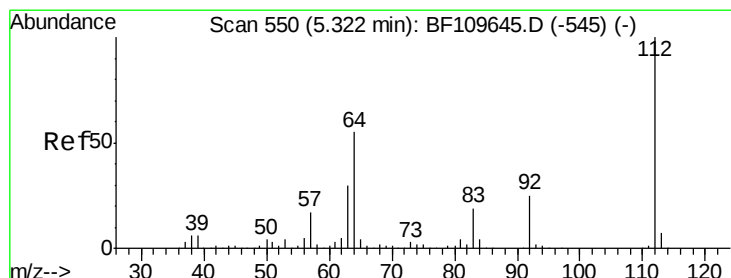
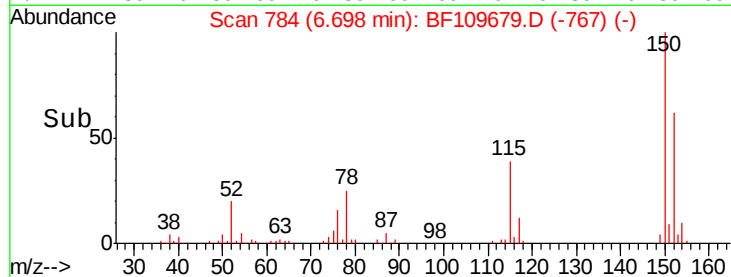
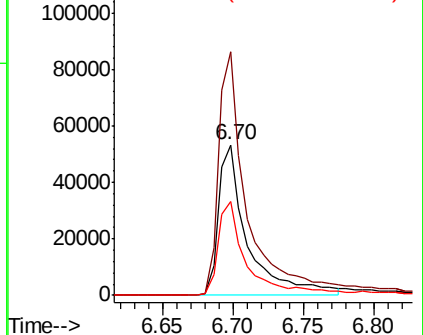
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 784
Delta R.T. -0.00 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Instrument :
BNA_F
ClientSampleId :
VW-CONCRETE-FLOOR

Tgt Ion:152 Resp: 76539
Ion Ratio Lower Upper
152 100
150 161.7 122.7 184.1
115 62.5 49.1 73.7



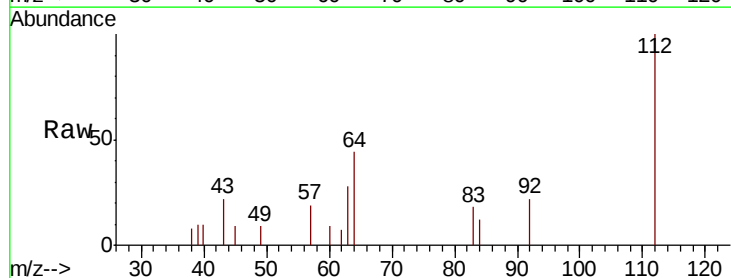
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



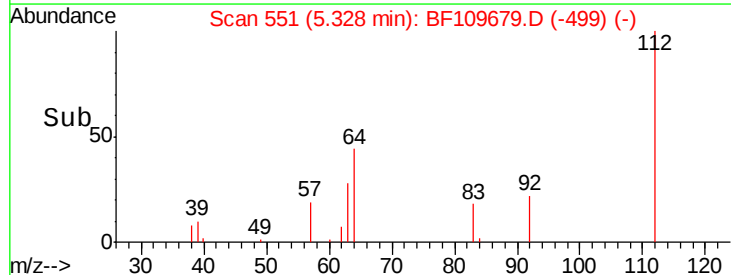
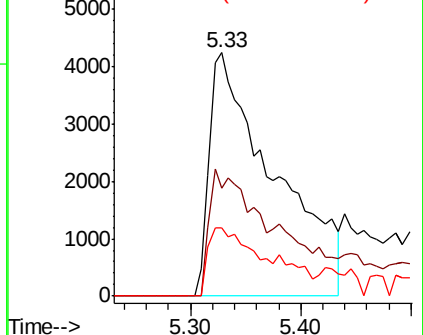
#5

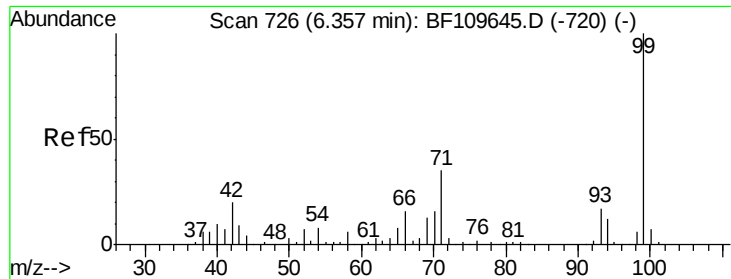
2-Fluorophenol
Concen: 4.028 ng
RT: 5.33 min Scan# 551
Delta R.T. 0.01 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Tgt Ion:112 Resp: 17369
Ion Ratio Lower Upper
112 100
64 44.3 44.1 66.1
63 27.9 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 8.660 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.00 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

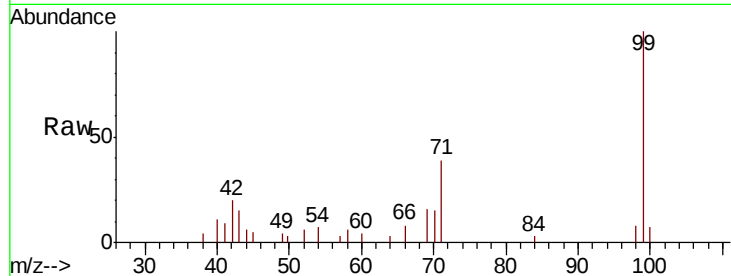
Tgt Ion: 99 Resp: 49883

Ion Ratio Lower Upper

99 100

42 19.7 15.8 23.6

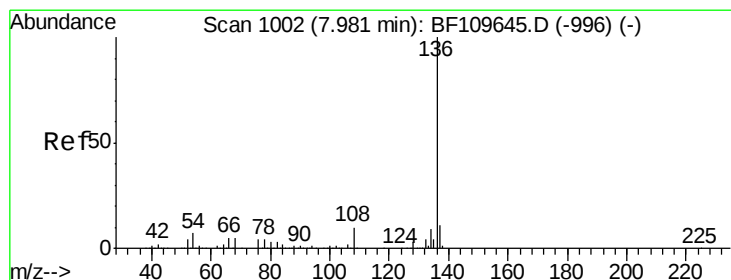
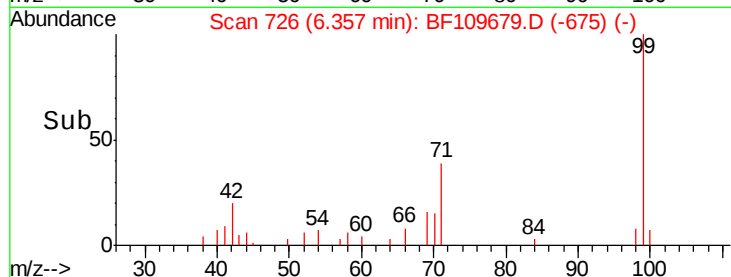
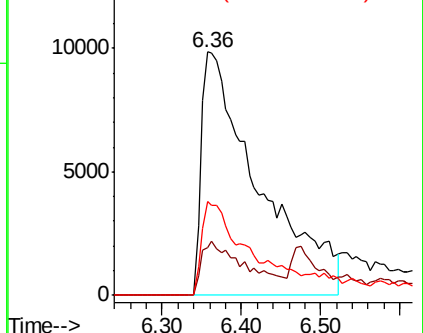
71 38.7 28.0 42.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.97 min Scan# 1001

Delta R.T. -0.01 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Tgt Ion: 136 Resp: 307669

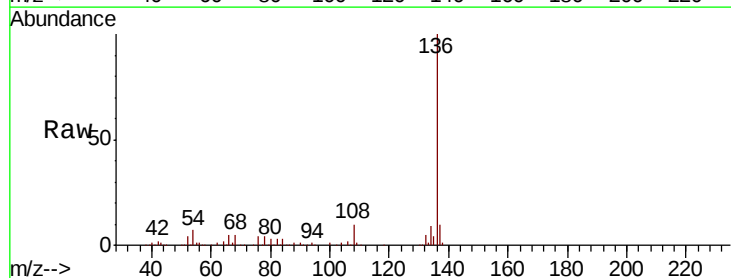
Ion Ratio Lower Upper

136 100

137 10.5 8.8 13.2

54 6.9 5.4 8.2

68 5.3 4.2 6.2

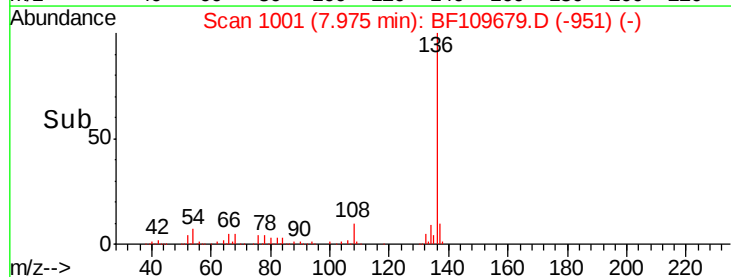
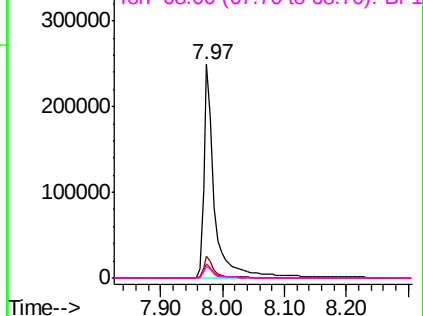


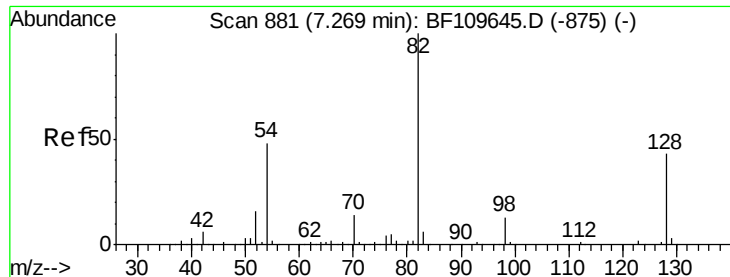
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

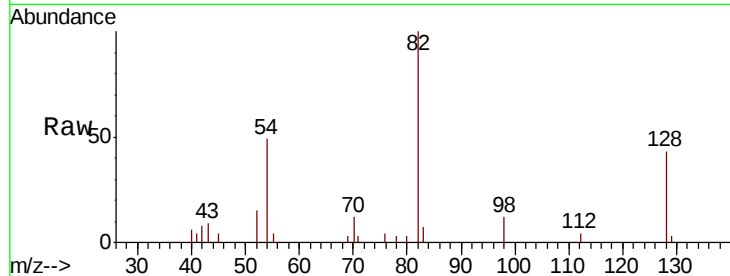




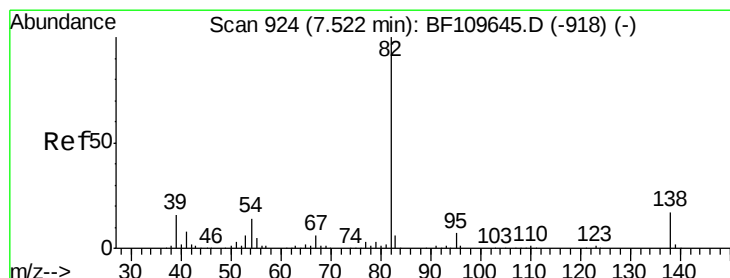
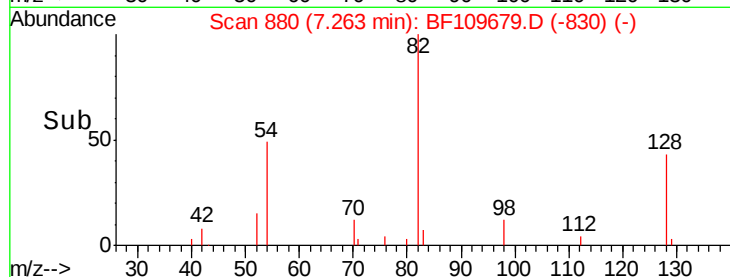
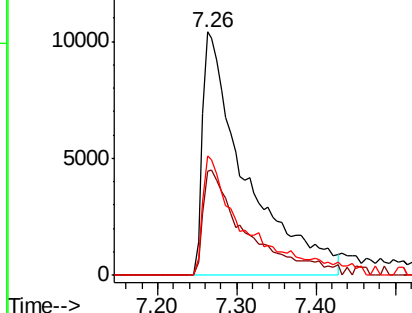
#23
 Nitrobenzene-d5
 Concen: 7.094 ng
 RT: 7.26 min Scan# 880
 Delta R.T. -0.01 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Instrument :
 BNA_F
 ClientSampleId :
 VW-CONCRETE-FLOOR

Tgt Ion	Ratio	Lower	Upper
82	100		
128	42.8	34.2	51.2
54	49.0	38.6	58.0

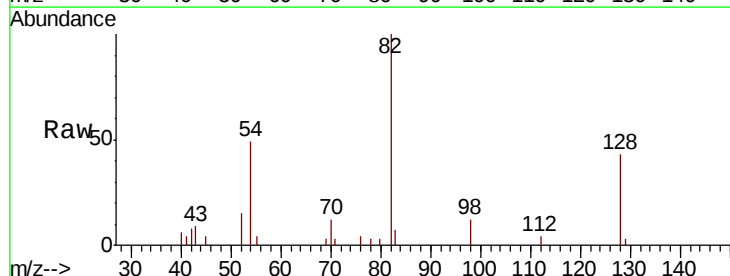


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

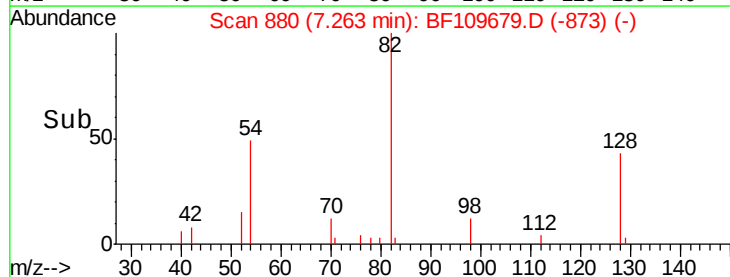
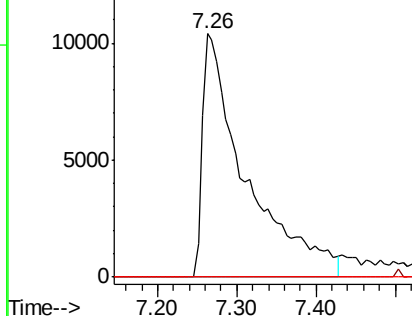


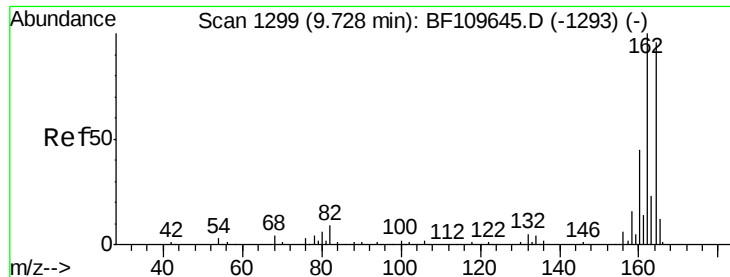
#25
 Isophorone
 Concen: 4.272 ng
 RT: 7.26 min Scan# 880
 Delta R.T. -0.26 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Tgt Ion	Ratio	Lower	Upper
82	100		
95	0.0	5.7	8.5#
138	0.0	13.2	19.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1

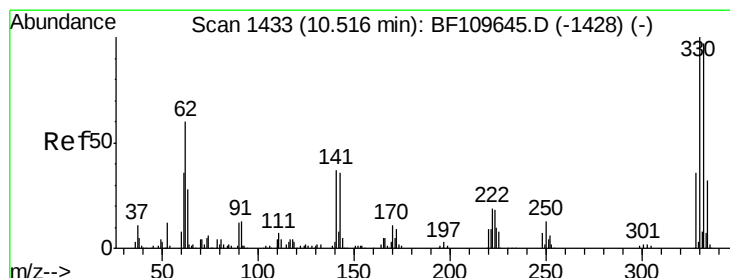
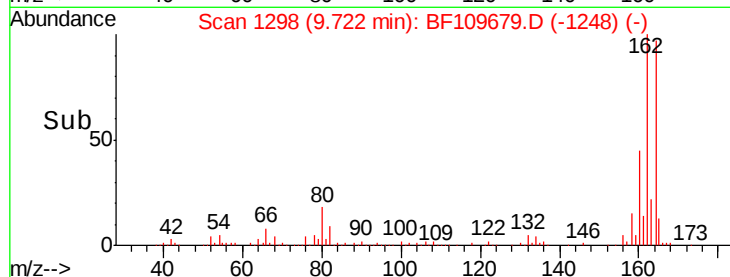
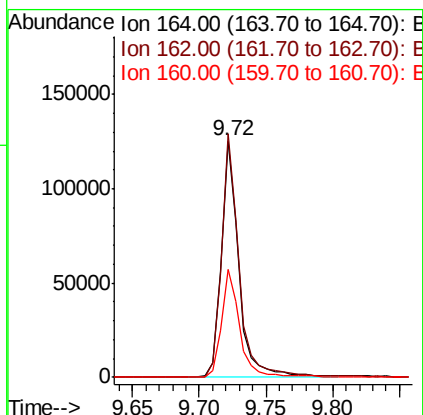
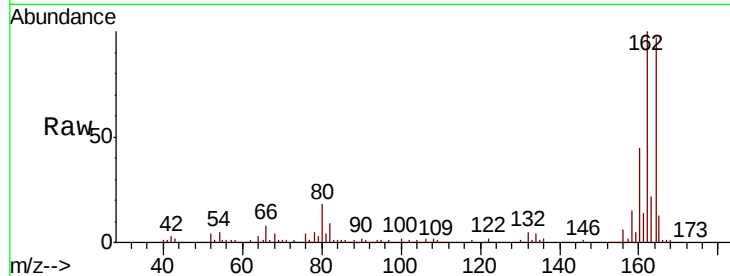




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.72 min Scan# 1298
 Delta R.T. -0.01 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

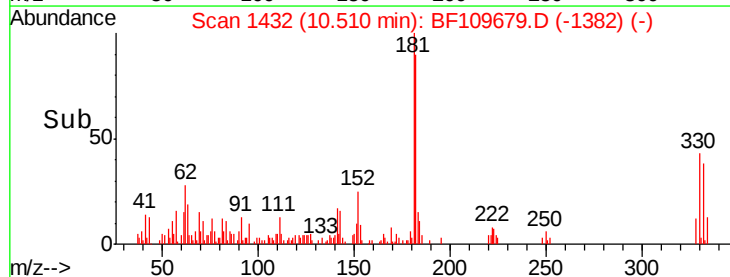
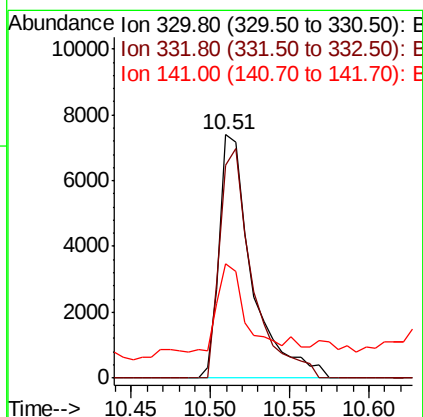
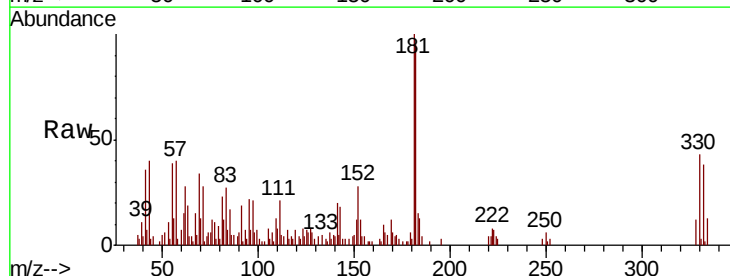
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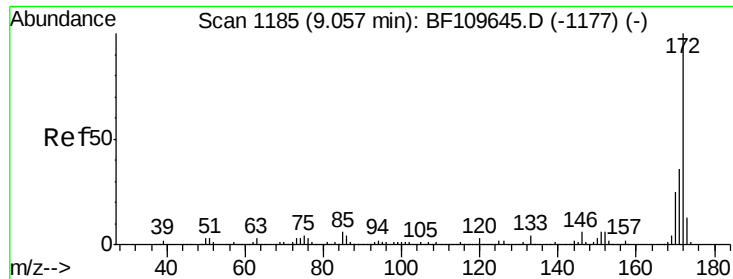
Tgt Ion:164 Resp: 116826
 Ion Ratio Lower Upper
 164 100
 162 103.2 83.0 124.6
 160 46.0 37.0 55.6



#41
 2,4,6-Tribromophenol
 Concen: 8.348 ng
 RT: 10.51 min Scan# 1432
 Delta R.T. -0.01 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Tgt Ion:330 Resp: 10627
 Ion Ratio Lower Upper
 330 100
 332 94.0 77.1 115.7
 141 31.5 27.0 40.4

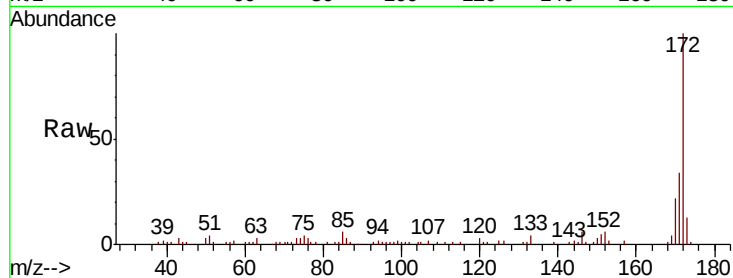




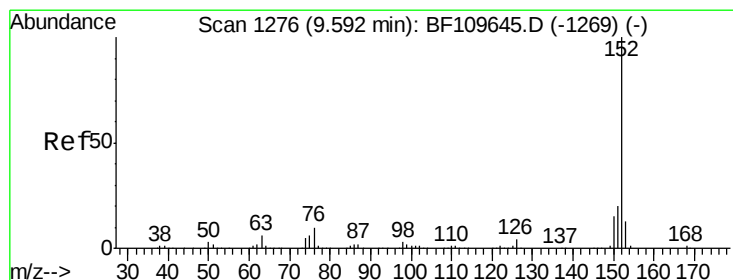
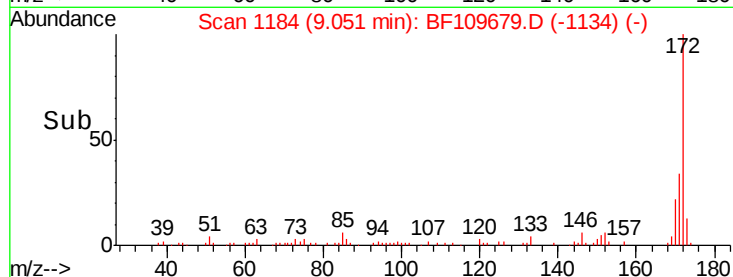
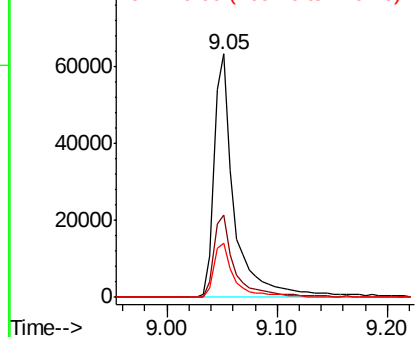
#44
2-Fluorobiphenyl
Concen: 9.361 ng
RT: 9.05 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Instrument :
BNA_F
ClientSampleId :
VW-CONCRETE-FLOOR

Tgt Ion:172 Resp: 79402
Ion Ratio Lower Upper
172 100
171 33.9 28.6 43.0
170 22.4 19.7 29.5

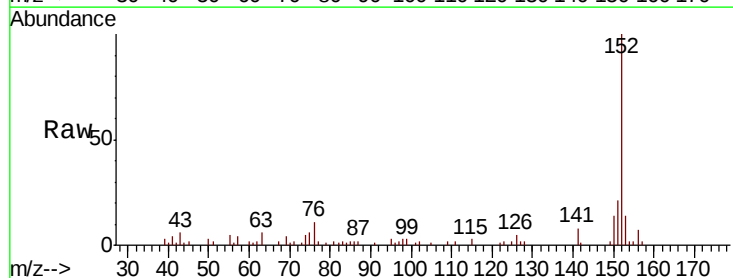


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

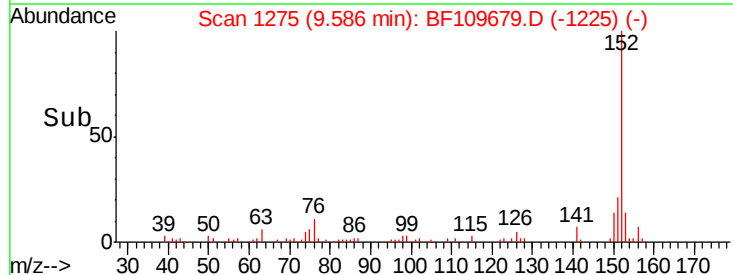
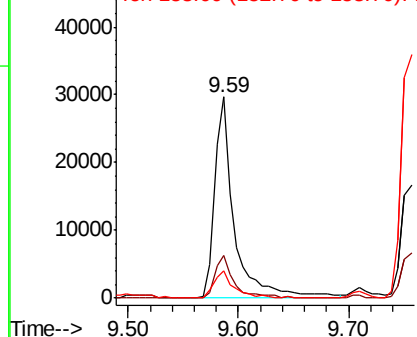


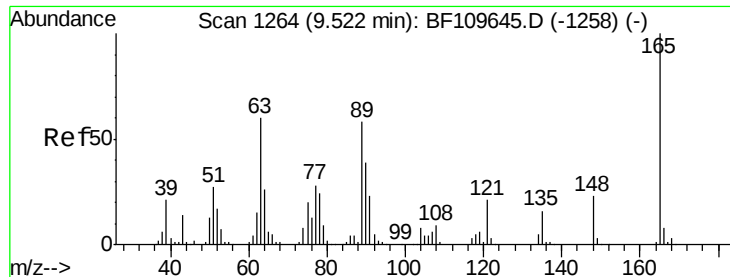
#48
Acenaphthylene
Concen: 3.169 ng
RT: 9.59 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Tgt Ion:152 Resp: 36124
Ion Ratio Lower Upper
152 100
151 21.4 15.8 23.8
153 13.6 10.4 15.6



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

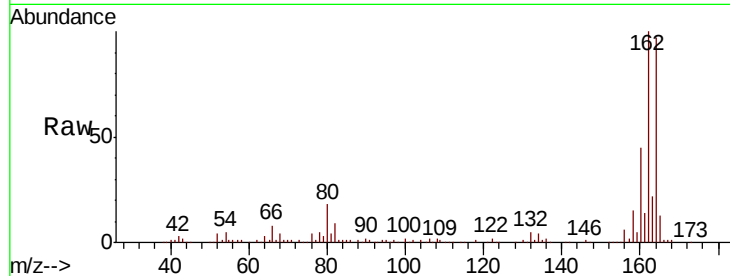




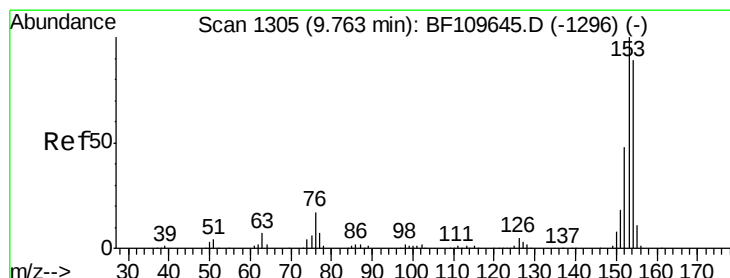
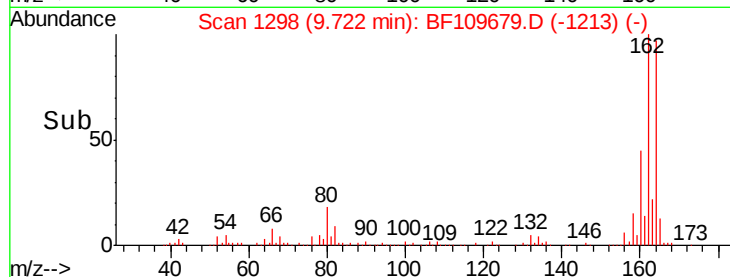
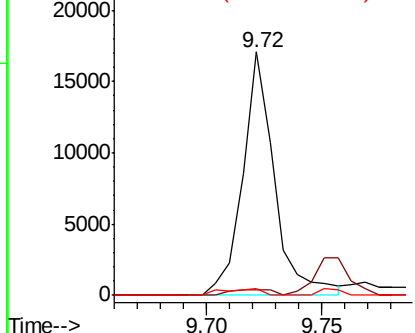
#50
2,6-Dinitrotoluene
Concen: 8.858 ng
RT: 9.72 min Scan# 1298
Delta R.T. 0.20 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Instrument :
BNA_F
ClientSampleId :
VW-CONCRETE-FLOOR

Tgt Ion	Ratio	Lower	Upper
165	100		
63	2.1	48.9	73.3#
89	2.9	46.6	69.8#

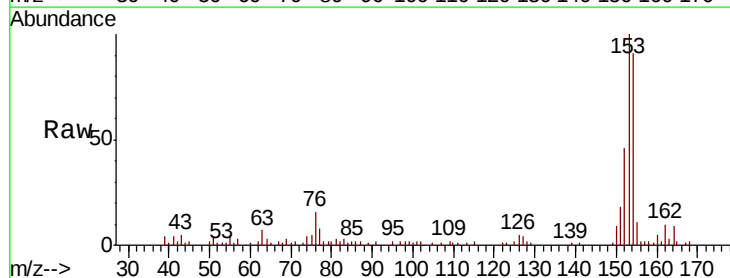


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

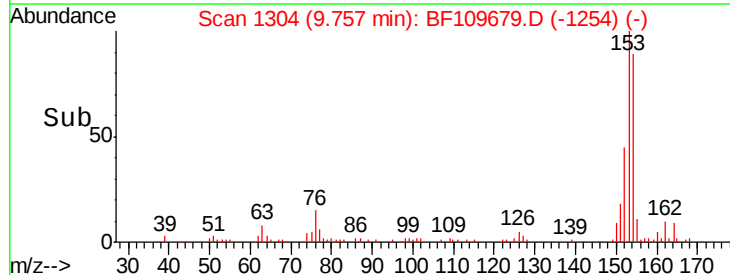
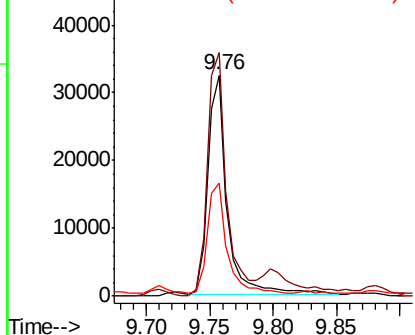


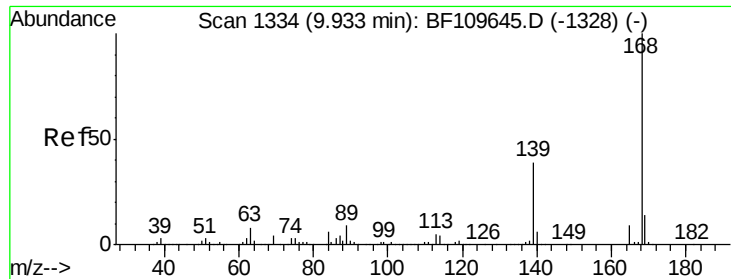
#51
Acenaphthene
Concen: 5.036 ng
RT: 9.76 min Scan# 1304
Delta R.T. -0.01 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.3	90.1	135.1
152	51.0	43.4	65.2



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





#54

Dibenzenofuran

Concen: 7.343 ng

RT: 9.93 min Scan# 1333

Delta R.T. -0.01 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

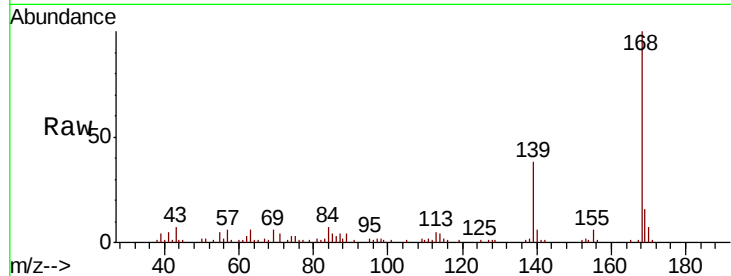
Tgt Ion:168 Resp: 74382

Ion Ratio Lower Upper

168 100

139 38.5 33.0 49.6

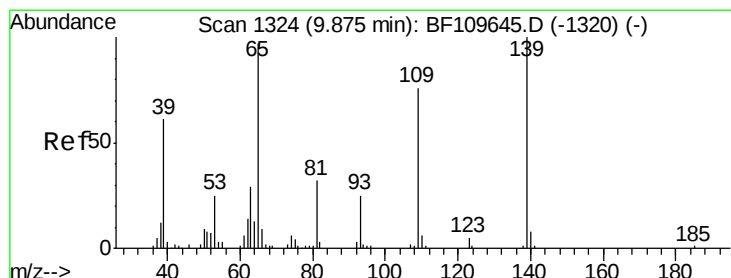
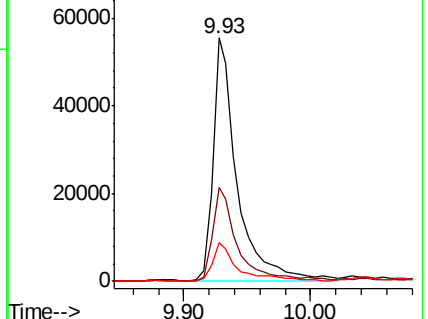
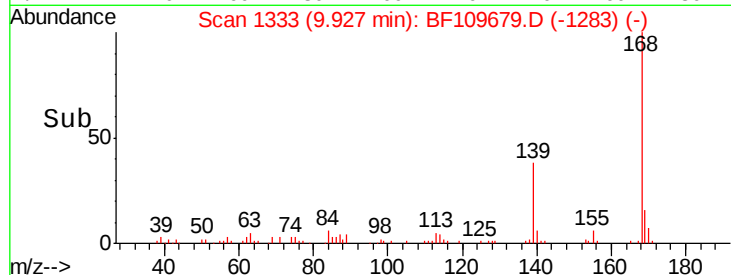
169 15.9 11.3 16.9



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 26.293 ng

RT: 9.93 min Scan# 1333

Delta R.T. 0.05 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

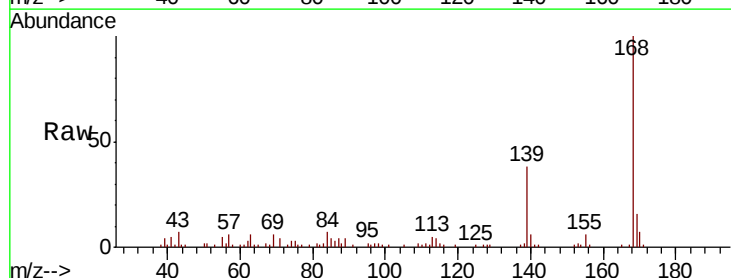
Tgt Ion:139 Resp: 29963

Ion Ratio Lower Upper

139 100

109 4.2 55.8 95.8#

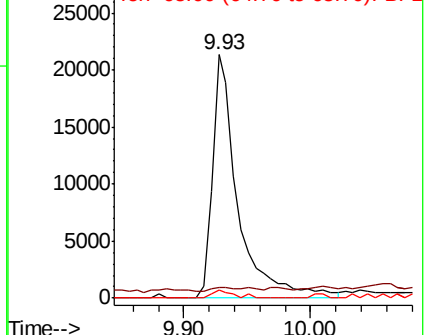
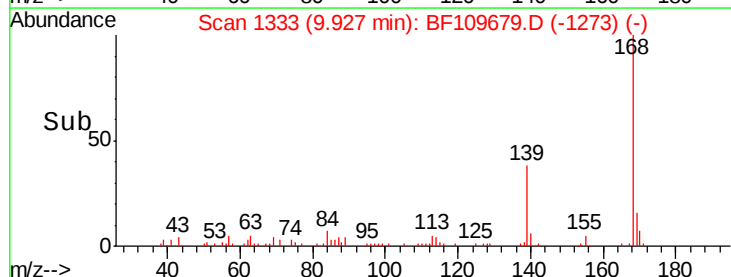
65 3.1 77.9 117.9#

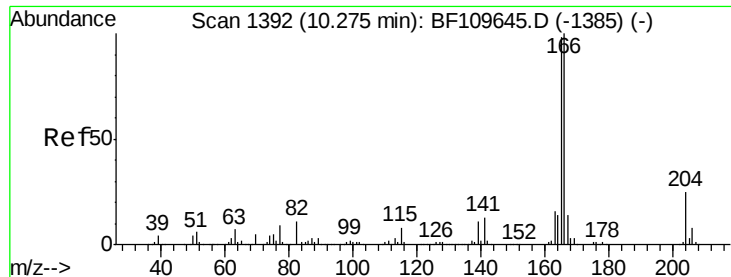


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

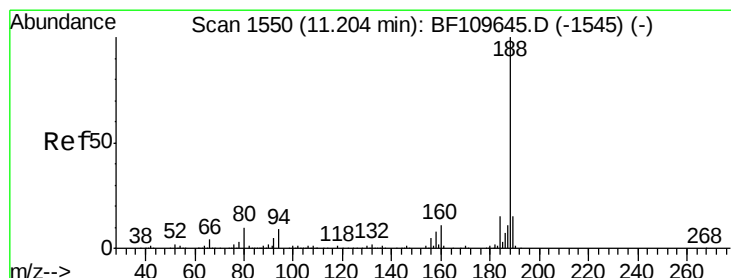
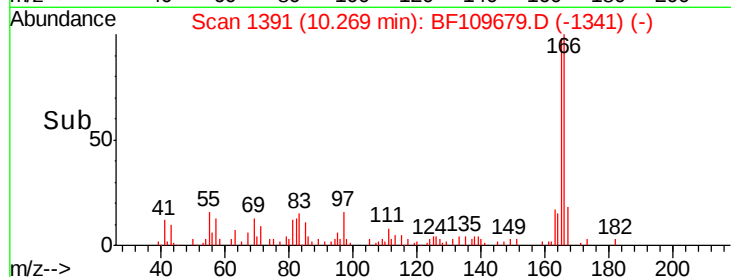
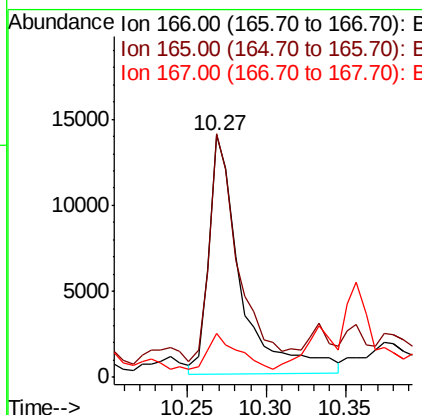
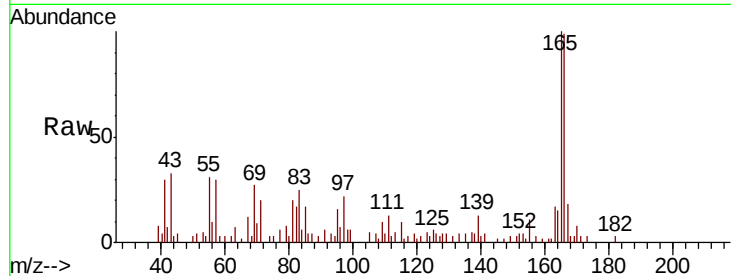




#57
Fluorene
 Concen: 2.585 ng
 RT: 10.27 min Scan# 1391
 Delta R.T. -0.01 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

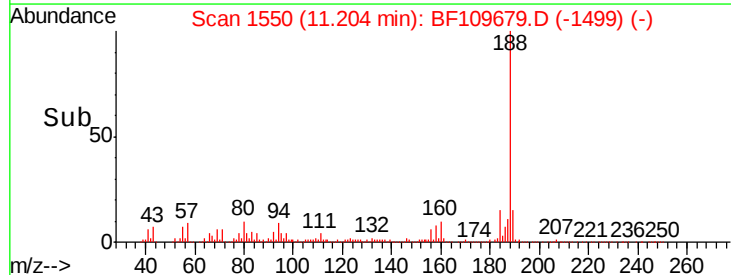
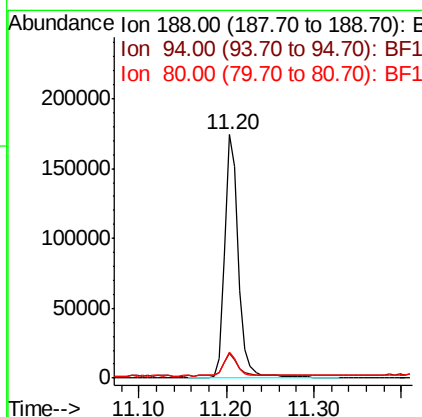
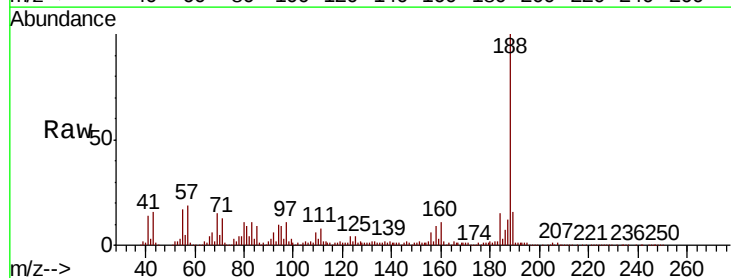
Instrument :
 BNA_F
 ClientSampleId :
 VW-CONCRETE-FLOOR

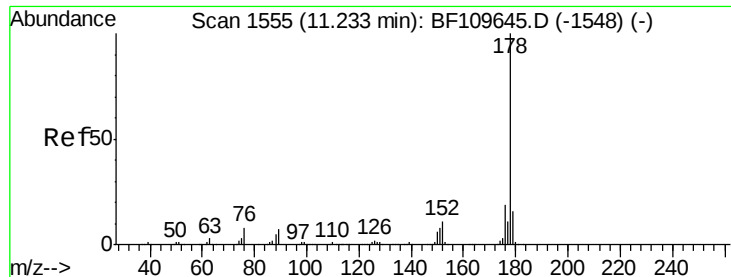
Tgt Ion:166 Resp: 19556
 Ion Ratio Lower Upper
 166 100
 165 100.6 78.6 117.8
 167 18.1 10.8 16.2#



#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.20 min Scan# 1550
 Delta R.T. -0.00 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Tgt Ion:188 Resp: 191678
 Ion Ratio Lower Upper
 188 100
 94 10.1 7.2 10.8
 80 10.6 7.9 11.9





#70

Phenanthrene

Concen: 135.058 ng

RT: 11.23 min Scan# 1555

Delta R.T. -0.00 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

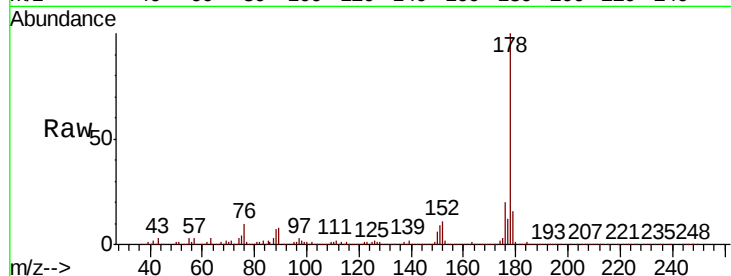
Tgt Ion:178 Resp: 1295522

Ion Ratio Lower Upper

178 100

176 20.2 15.5 23.3

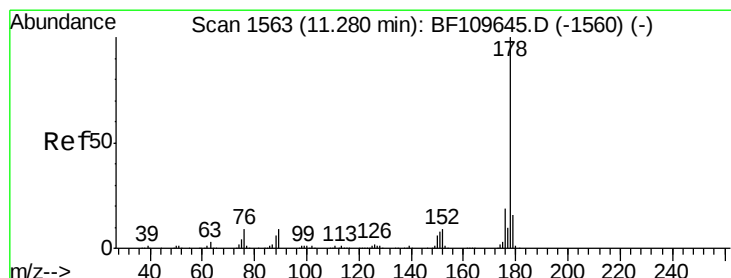
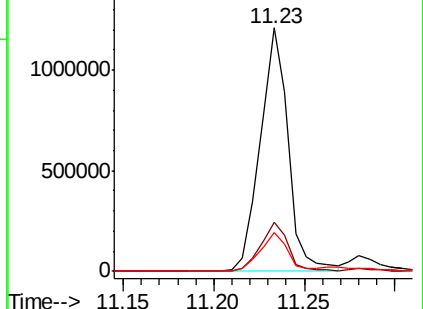
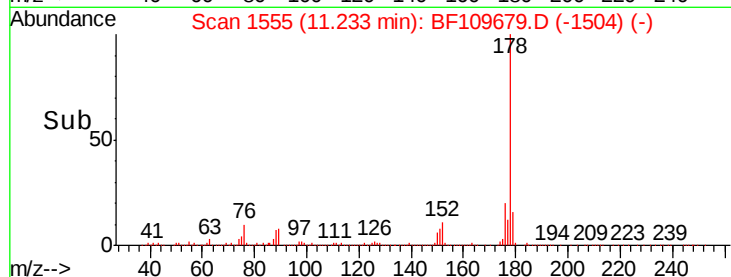
179 15.9 12.5 18.7



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



#71

Anthracene

Concen: 130.652 ng

RT: 11.23 min Scan# 1555

Delta R.T. -0.05 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

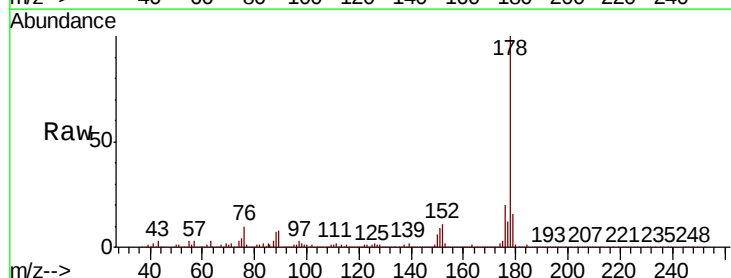
Tgt Ion:178 Resp: 1295522

Ion Ratio Lower Upper

178 100

176 20.2 15.4 23.2

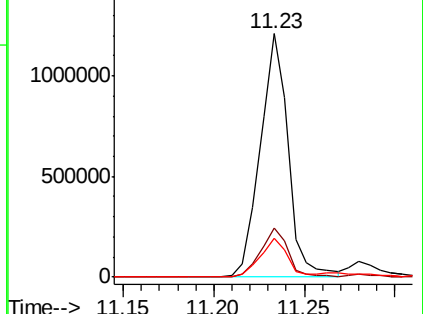
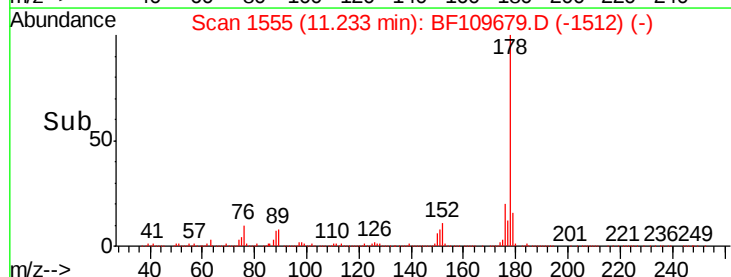
179 15.9 12.6 18.8

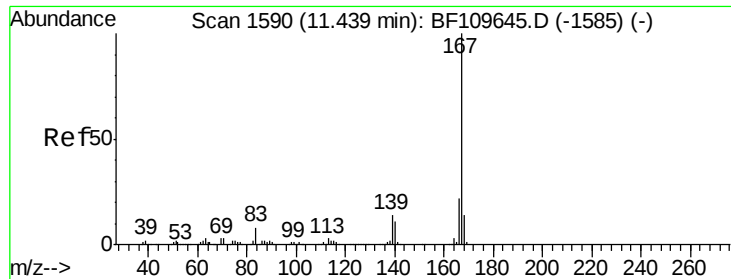


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

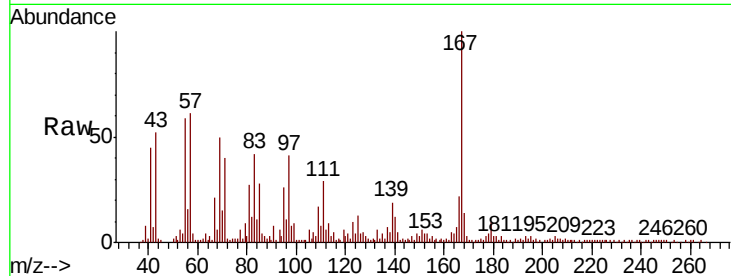




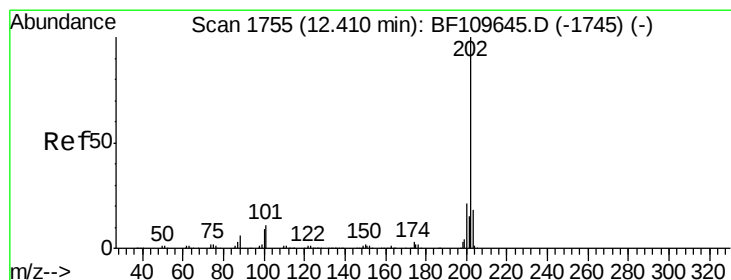
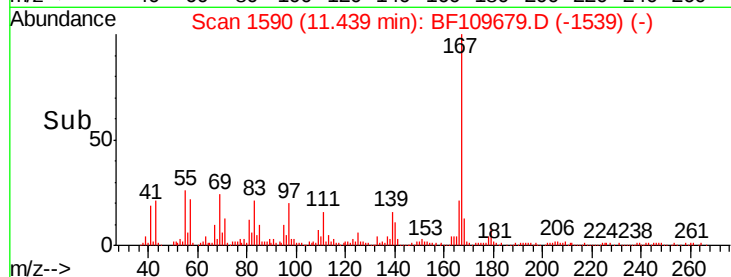
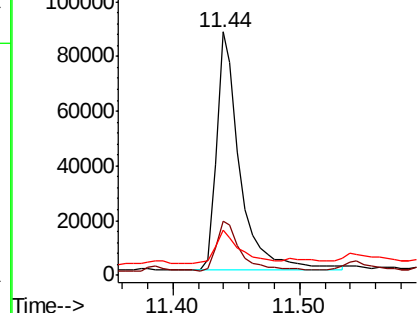
#72
 Carbazole
 Concen: 11.754 ng
 RT: 11.44 min Scan# 1590
 Delta R.T. -0.00 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Instrument :
 BNA_F
 ClientSampleId :
 VW-CONCRETE-FLOOR

Tgt Ion:167 Resp: 113040
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.4 26.0
 139 18.8 10.9 16.3#

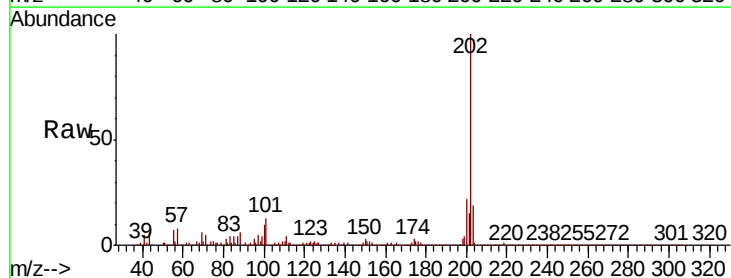


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

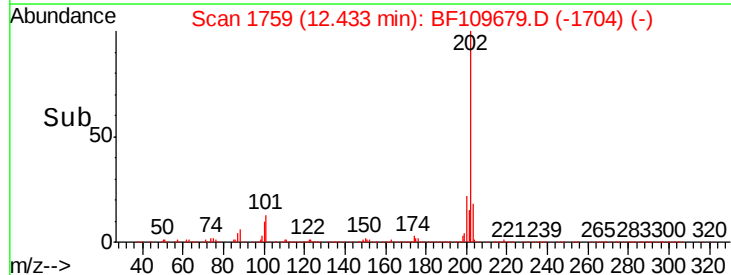
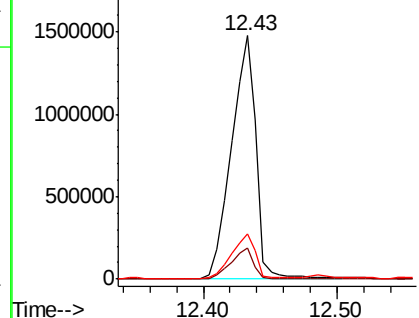


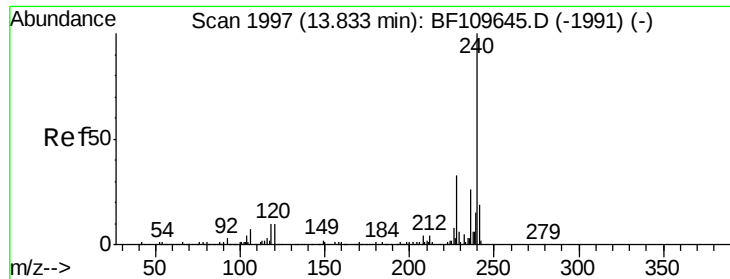
#74
 Fluoranthene
 Concen: 189.941 ng
 RT: 12.43 min Scan# 1759
 Delta R.T. 0.02 min
 Lab File: BF109679.D
 Acq: 9 Oct 2018 6:33

Tgt Ion:202 Resp: 1903390
 Ion Ratio Lower Upper
 202 100
 101 12.8 0.0 31.4
 203 18.6 0.0 37.7



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





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.86 min Scan# 2001

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

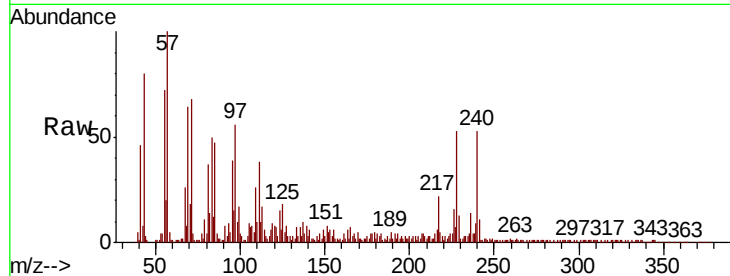
Tgt Ion:240 Resp: 132345

Ion Ratio Lower Upper

240 100

120 15.6 8.3 12.5#

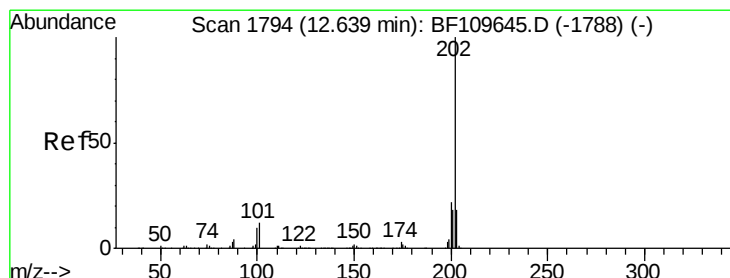
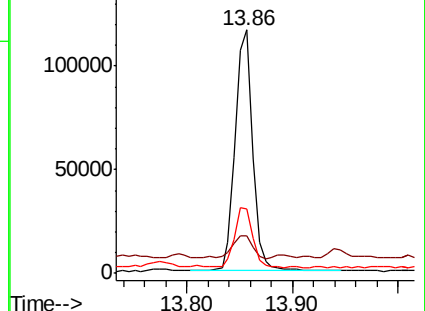
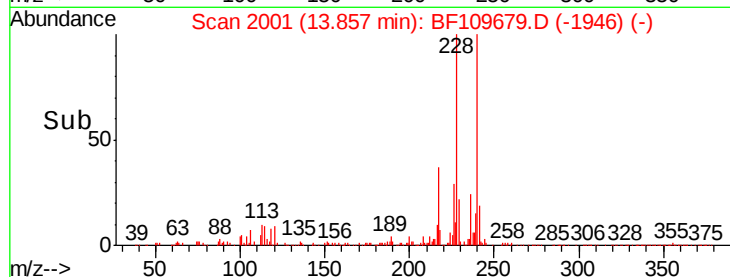
236 26.5 21.2 31.8



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



#77

Pyrene

Concen: 175.973 ng

RT: 12.66 min Scan# 1798

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

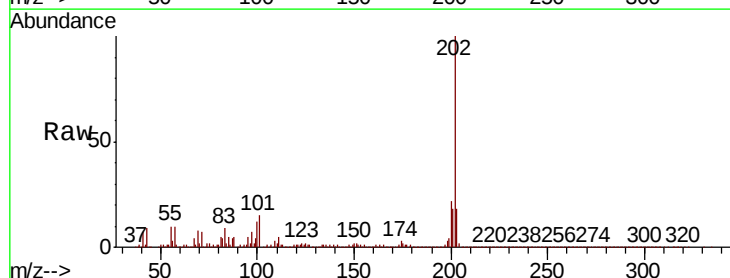
Tgt Ion:202 Resp: 1706319

Ion Ratio Lower Upper

202 100

200 22.4 17.8 26.6

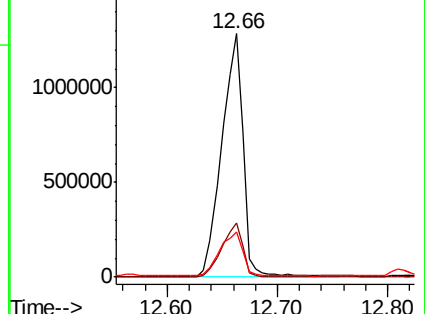
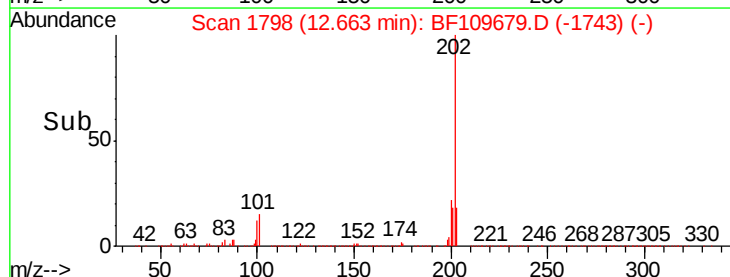
203 18.5 14.2 21.4

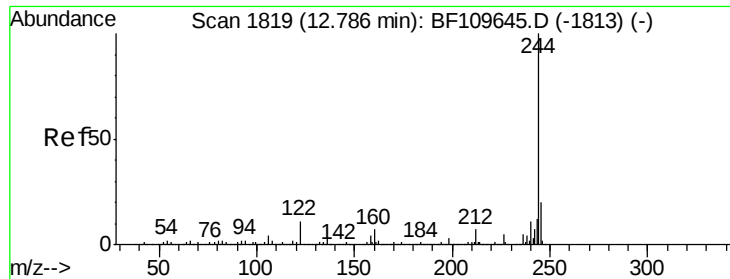


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 8.158 ng

RT: 12.79 min Scan# 1820

Delta R.T. 0.01 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

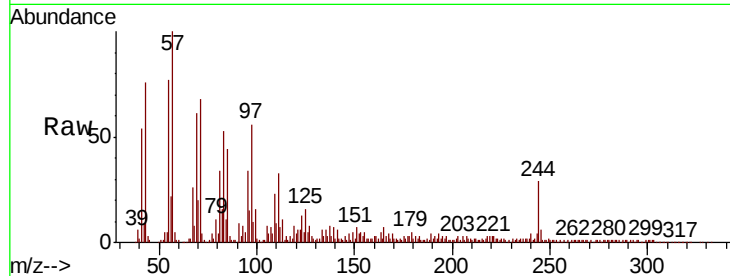
Tgt Ion:244 Resp: 55776

Ion Ratio Lower Upper

244 100

212 8.3 5.8 8.8

122 19.7 8.7 13.1#

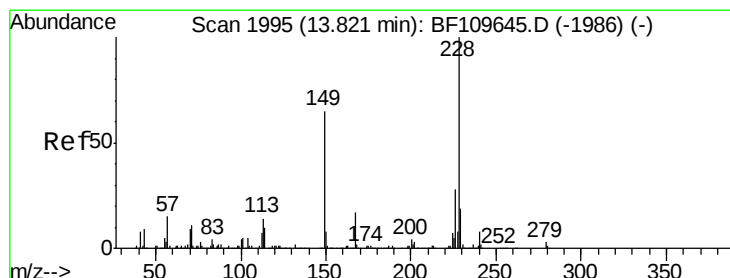
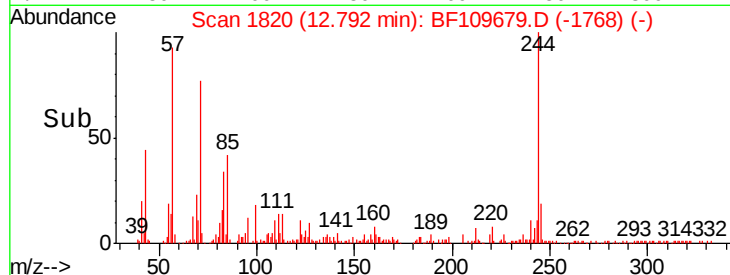
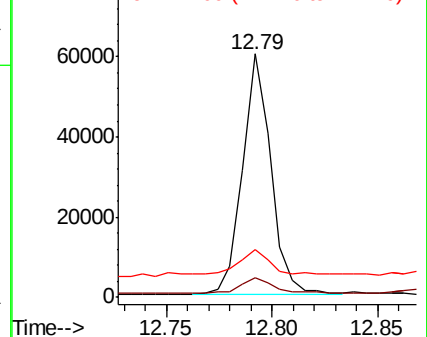


Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 63.749 ng

RT: 13.84 min Scan# 1999

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

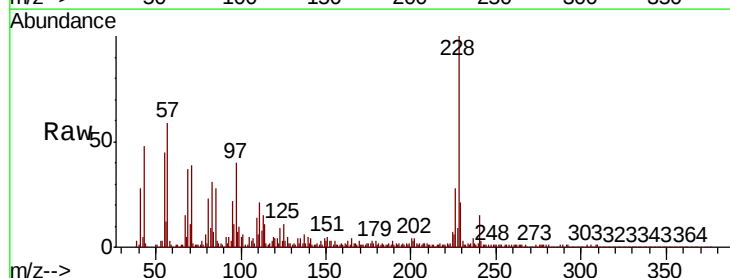
Tgt Ion:228 Resp: 465583

Ion Ratio Lower Upper

228 100

226 28.4 22.1 33.1

229 21.3 15.6 23.4

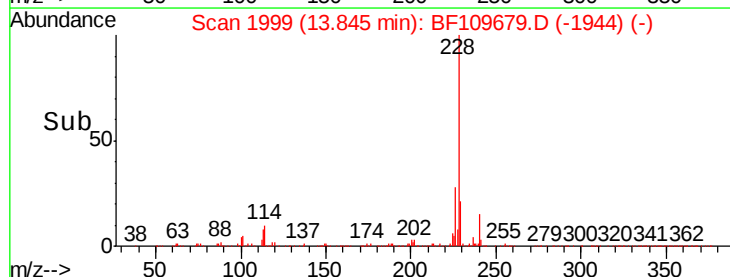
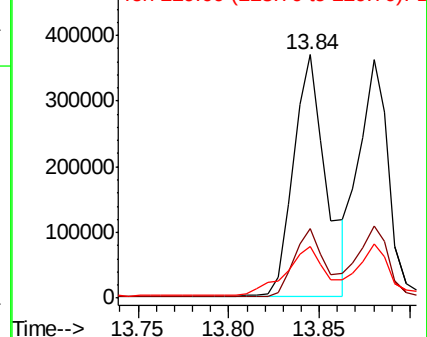


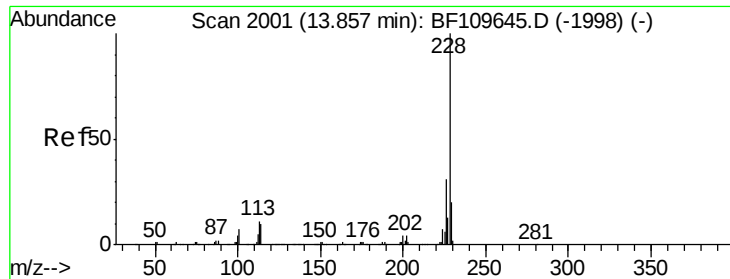
Abundance

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





#82

Chrysene

Concen: 53.223 ng

RT: 13.88 min Scan# 2005

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

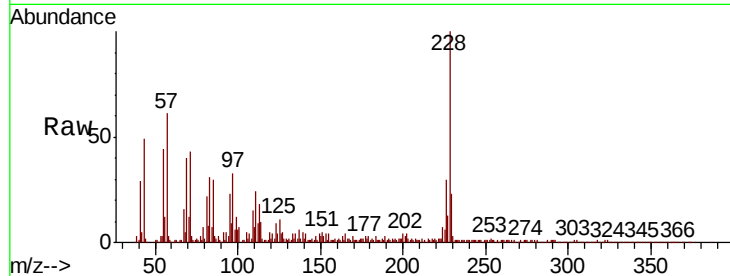
Tgt Ion:228 Resp: 408288

Ion Ratio Lower Upper

228 100

226 30.4 24.7 37.1

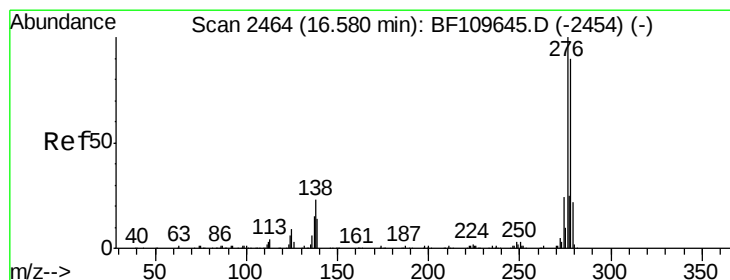
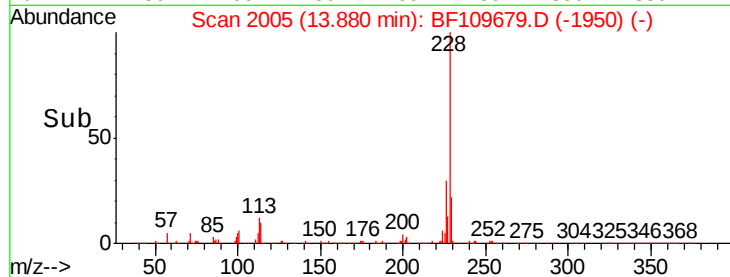
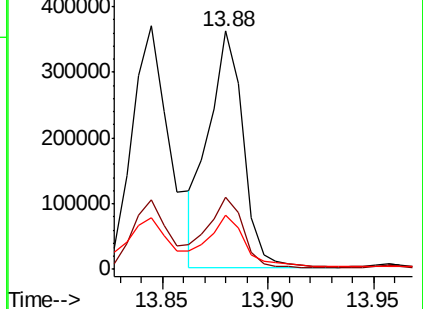
229 23.0 15.9 23.9



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 18.589 ng

RT: 16.60 min Scan# 2467

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

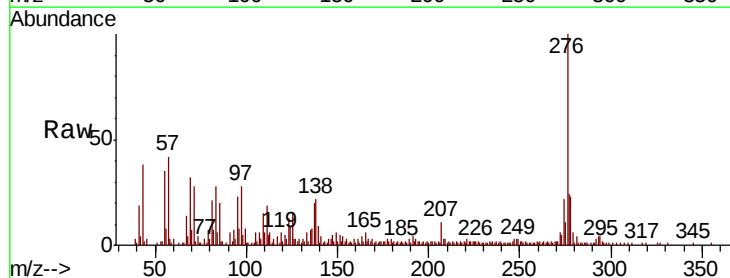
Tgt Ion:276 Resp: 102069

Ion Ratio Lower Upper

276 100

138 17.7 18.5 27.7#

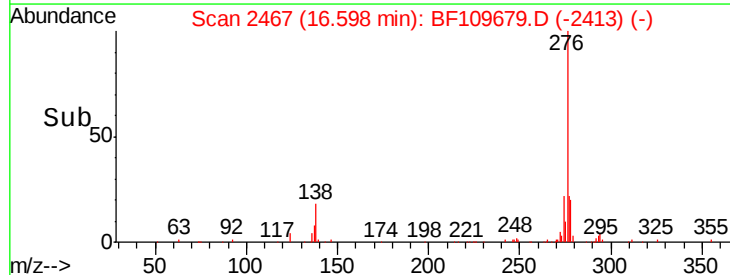
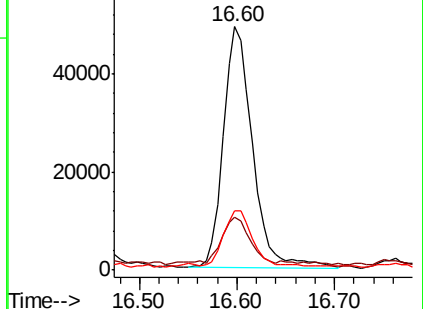
277 21.6 20.0 30.0

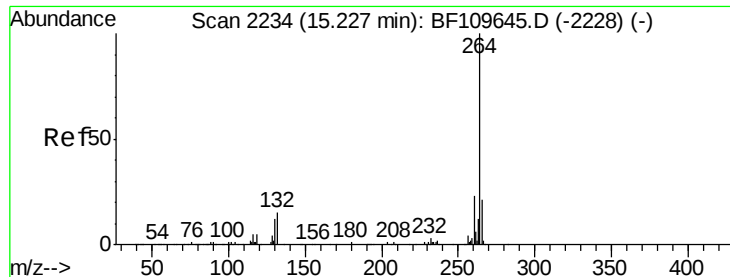


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

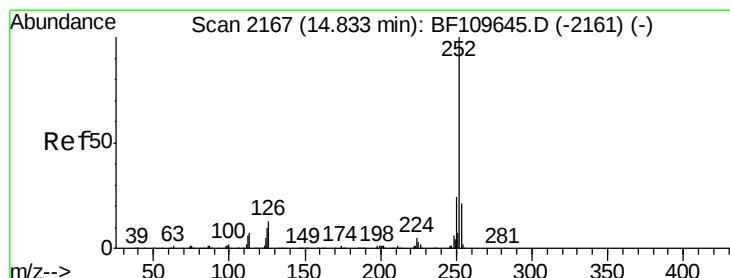
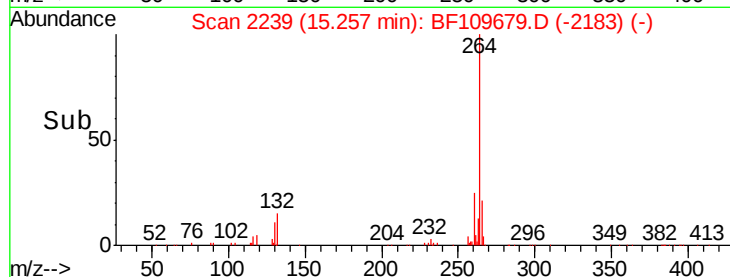
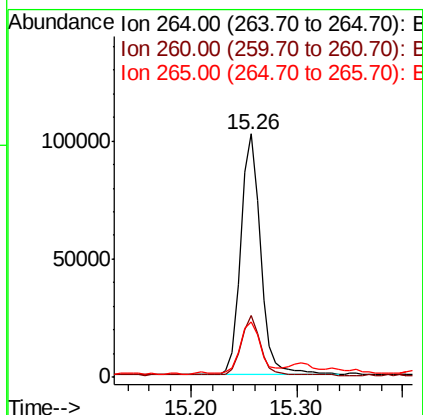
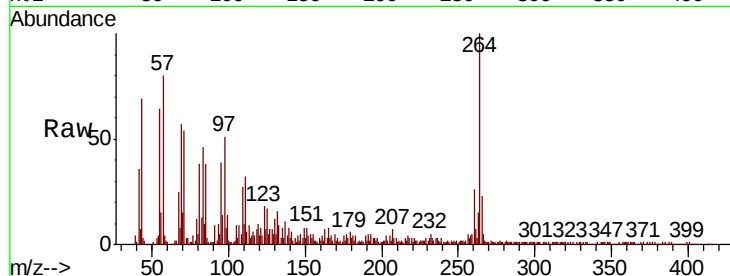




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.26 min Scan# 2239
Delta R.T. 0.03 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

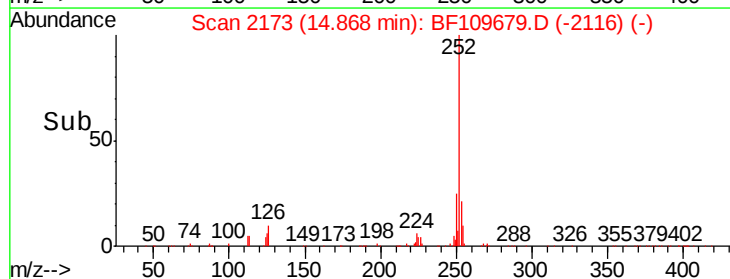
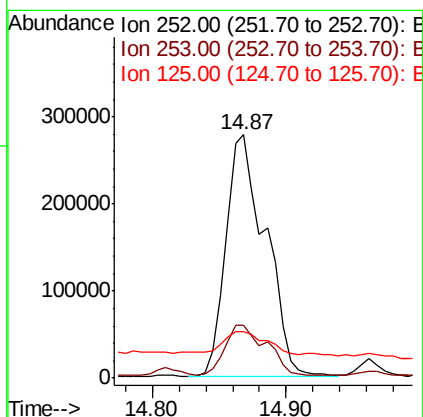
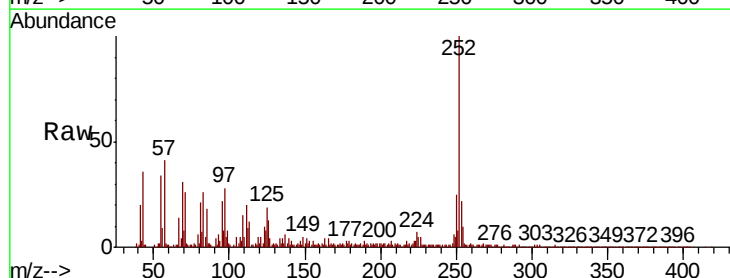
Instrument :
BNA_F
ClientSampleId :
VW-CONCRETE-FLOOR

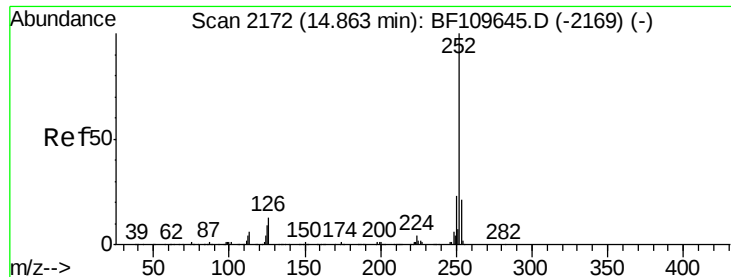
Tgt Ion:264 Resp: 131248
Ion Ratio Lower Upper
264 100
260 25.5 18.7 28.1
265 22.7 16.7 25.1



#87
Benzo(b)fluoranthene
Concen: 79.294 ng
RT: 14.87 min Scan# 2173
Delta R.T. 0.04 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Tgt Ion:252 Resp: 575121
Ion Ratio Lower Upper
252 100
253 22.0 17.2 25.8
125 19.0 8.2 12.4#

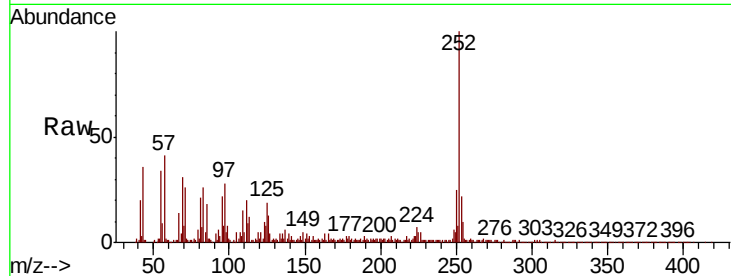




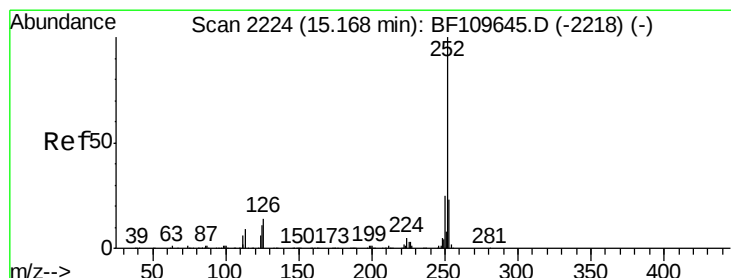
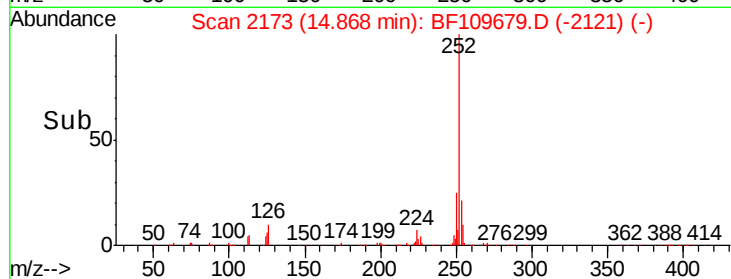
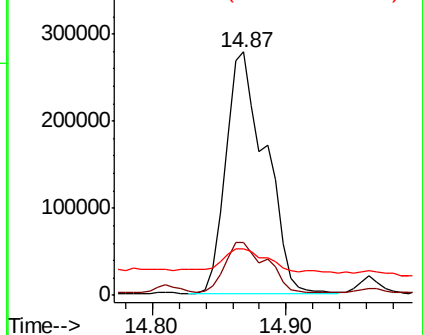
#88
Benzo(k)fluoranthene
Concen: 78.919 ng
RT: 14.87 min Scan# 2173
Delta R.T. 0.01 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Instrument :
BNA_F
ClientSampleId :
VW-CONCRETE-FLOOR

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.2	25.8
125	19.0	7.4	11.0

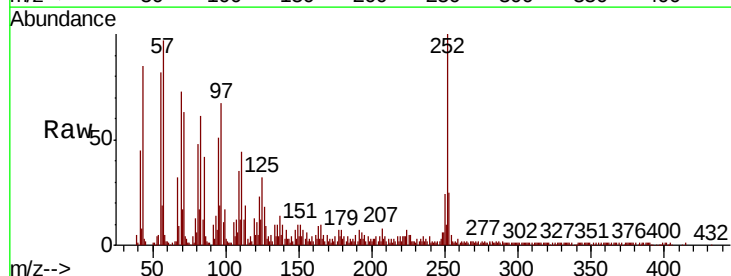


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

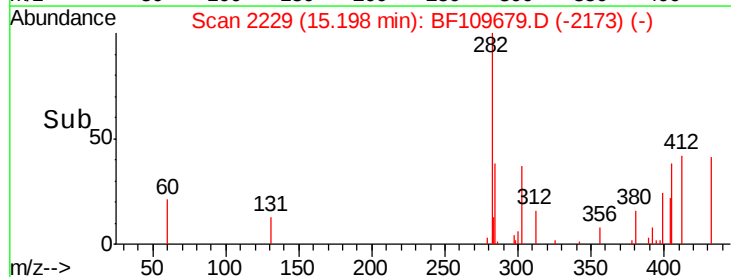
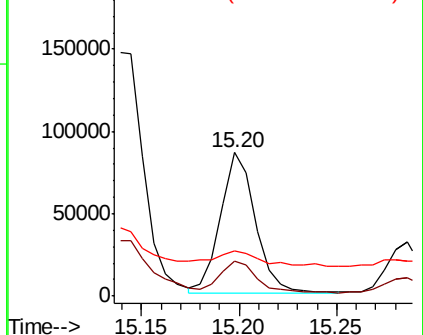


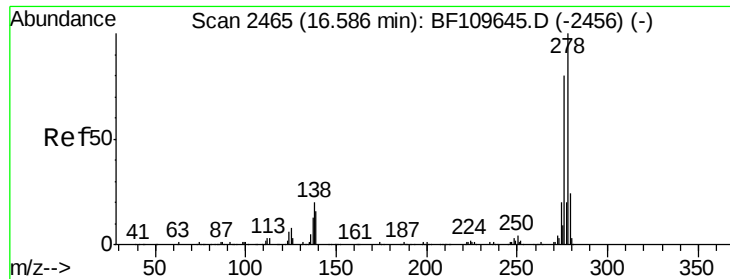
#89
Benzo(a)pyrene
Concen: 16.065 ng
RT: 15.20 min Scan# 2229
Delta R.T. 0.03 min
Lab File: BF109679.D
Acq: 9 Oct 2018 6:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.7	18.2	27.4
125	32.0	9.0	13.6



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





#90

Dibenzo(a,h)anthracene

Concen: 5.758 ng

RT: 16.60 min Scan# 2468

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

Instrument :

BNA_F

ClientSampleId :

VW-CONCRETE-FLOOR

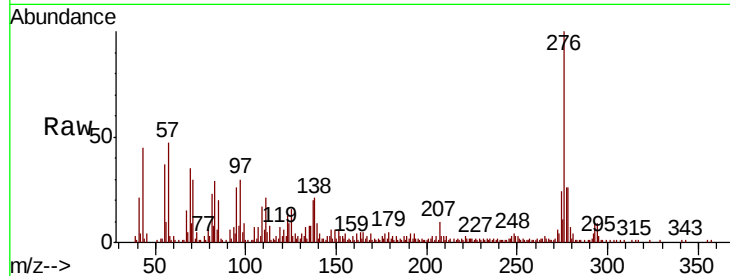
Tgt Ion:278 Resp: 31125

Ion Ratio Lower Upper

278 100

139 32.8 12.7 19.1#

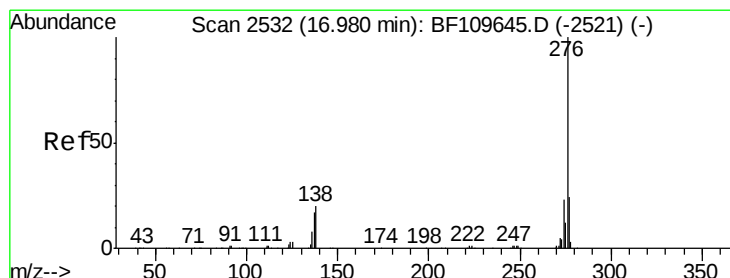
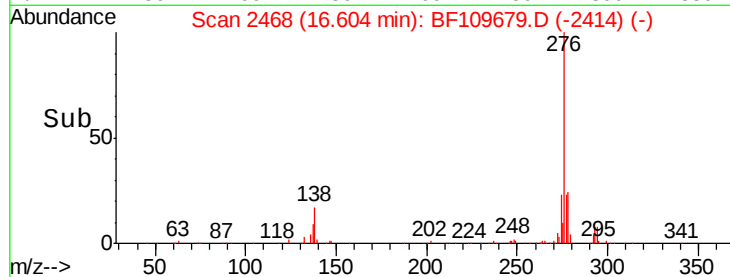
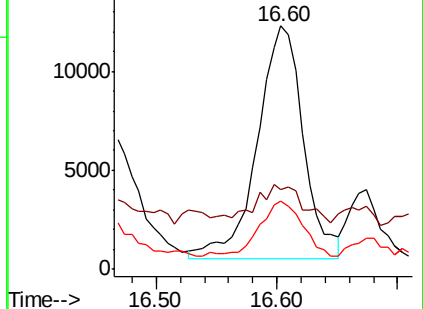
279 28.3 19.0 28.4



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



#91

Benzo(g,h,i)perylene

Concen: 15.785 ng

RT: 17.00 min Scan# 2536

Delta R.T. 0.02 min

Lab File: BF109679.D

Acq: 9 Oct 2018 6:33

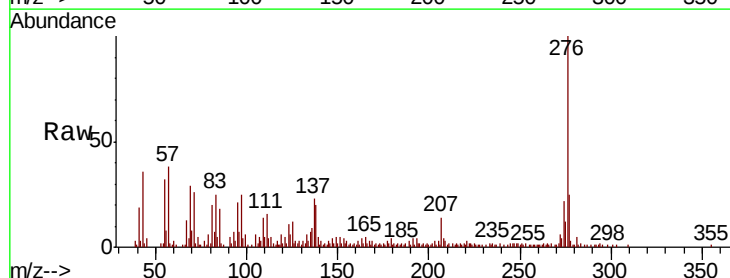
Tgt Ion:276 Resp: 85205

Ion Ratio Lower Upper

276 100

277 25.0 18.8 28.2

138 19.9 16.0 24.0



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

