

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017114.D
 Acq On : 11 Oct 2018 01:24
 Operator : MJ/SJ
 Sample : J5184-06RX
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 11 04:42:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	303652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1392837	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	778341	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1640592	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1229278	20.00	ng/ul	0.01
86) Perylene-d12	23.51	264	1278401	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	15886	2.60	ng/uL	0.00
5) Phenol-d5	6.87	99	552310	21.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	342210	22.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	496075	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	473307	23.80	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	258853	25.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	280770	27.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	506403	23.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	319675	12.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1533883	24.84	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2041326	25.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	140380	12.03	ng/ul	0.00
58) Fluorene-d10	15.33	176	1388101	25.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	112719	11.65	ng/ul	0.00
71) Anthracene-d10	17.19	188	2014366	25.71	ng/ul	0.00
79) Pyrene-d10	19.49	212	1825800	32.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	1738516	26.56	ng/ul	0.02

Target Compounds

					Ovalue	
4) Benzaldehyde	6.85	77	32146	2.040	ng/ul#	81
6) Phenol	6.90	94	92959	3.661	ng/ul	96
14) Acetophenone	8.51	105	83893	2.654	ng/ul	98
28) Naphthalene	10.52	128	809953	11.318	ng/ul	99
34) 2-Methylnaphthalene	12.13	142	181297	3.587	ng/ul	99
35) 1-Methylnaphthalene	12.36	142	110857	2.253	ng/ul	99
41) 1,1'-Biphenyl	13.16	154	75602	1.178	ng/ul	96
45) Dimethylphthalate	13.79	163	514667	8.417	ng/ul	99
48) Acenaphthylene	14.05	152	88014	1.164	ng/ul#	94
50) Acenaphthene	14.39	153	704281	13.110	ng/ul	99
54) Dibenzofuran	14.73	168	584073	7.700	ng/ul	98
59) Fluorene	15.38	166	850281	13.748	ng/ul	99
69) Pentachlorophenol	16.74	266	25491	2.032	ng/ul	91
70) Phenanthrene	17.22	178	4662321	50.683	ng/ul	99
72) Anthracene	17.22	178	4663472	49.893	ng/ul	100
75) Carbazole	17.49	167	1428958	17.665	ng/ul	99
76) Di-n-butylphthalate	18.06	149	1125128	12.441	ng/ul	99
77) Fluoranthene	19.15	202	16409512	154.002	ng/ul#	93
80) Pyrene	19.52	202	16302171	228.882	ng/ul#	89
81) Butylbenzylphthalate	20.42	149	1029930	41.908	ng/ul	94
83) Benzo(a)anthracene	21.27	228	8439212	114.439	ng/ul	95
84) Bis(2-ethylhexyl)phthalate	21.20	149	2505452	65.778	ng/ul	100
85) Chrysene	21.33	228	12475018	174.911	ng/ul	93

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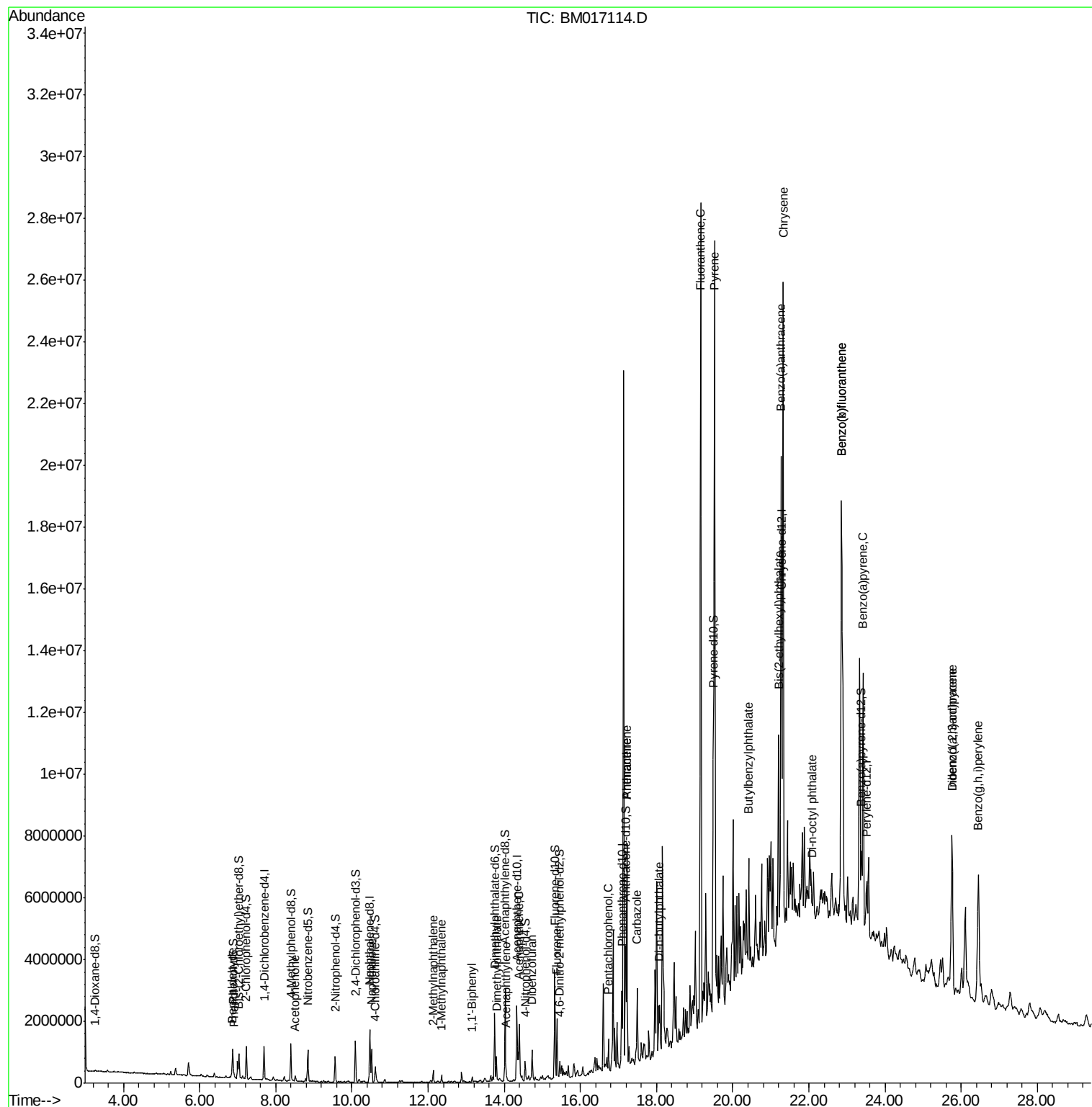
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) Di-n-octyl phthalate	22.09	149	221134	3.235	ng/ul	100
88) Benzo(b)fluoranthene	22.86	252	13399525	176.023	ng/ul	97
89) Benzo(k)fluoranthene	22.86	252	13399525	183.227	ng/ul	97
91) Benzo(a)pyrene	23.43	252	6043449	82.378	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	25.76	276	4939584	57.032	ng/ul	96
93) Dibenzo(a,h)anthracene	25.76	278	1456535	20.201	ng/ul#	91
94) Benzo(q,h,i)perylene	26.46	276	5227192	72.476	ng/ul	98

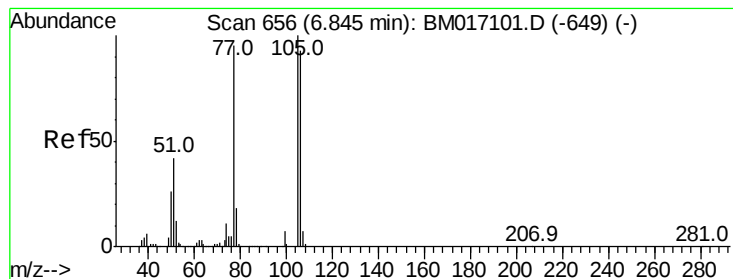
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 2.040 ng/ul

RT: 6.85 min Scan# 656

Delta R.T. -0.00 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

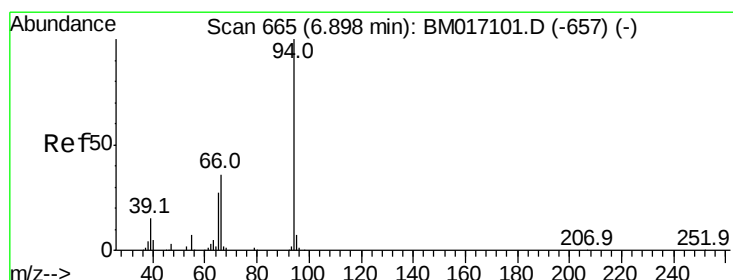
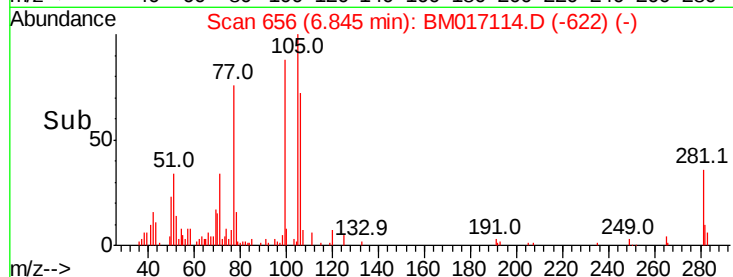
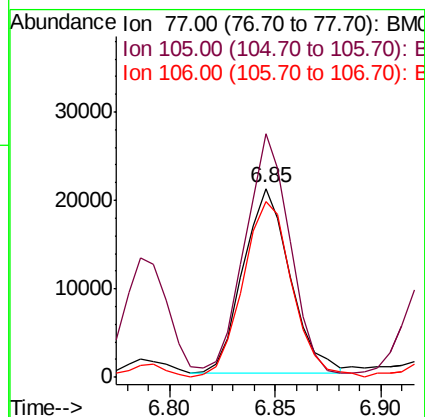
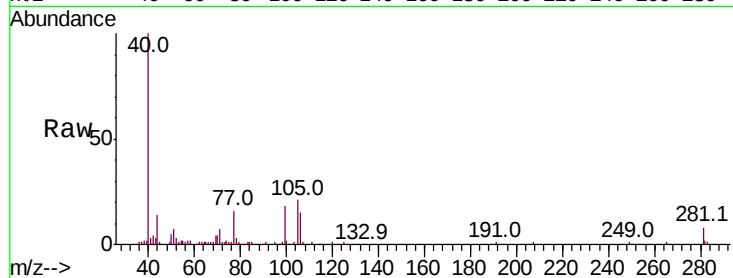
Tot Ion: 77 Resp: 32146

Ion Ratio Lower Upper

77 100

105 129.1 75.4 113.2#

106 93.2 73.8 110.8



#6

Phenol

Concen: 3.661 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. -0.00 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

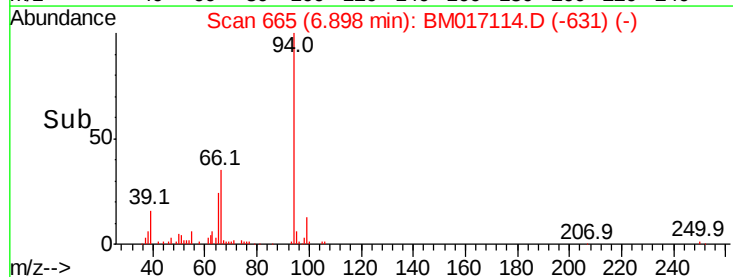
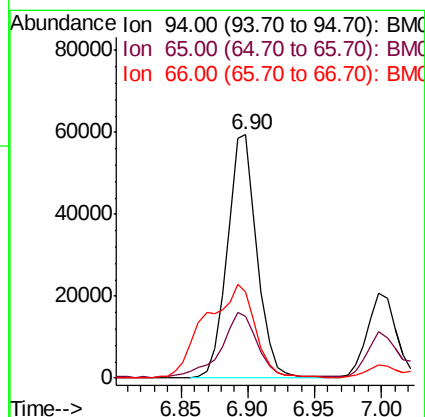
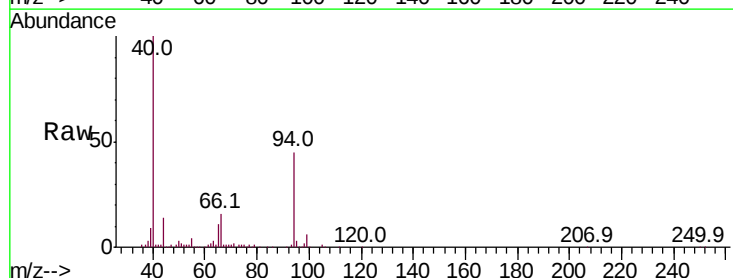
Tgt Ion: 94 Resp: 92959

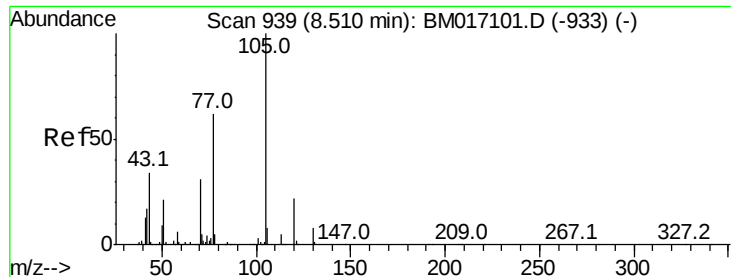
Ion Ratio Lower Upper

94 100

65 25.3 22.8 34.2

66 35.5 29.5 44.3





#14

Acetophenone

Concen: 2.654 ng/ul

RT: 8.51 min Scan# 939

Delta R.T. -0.00 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

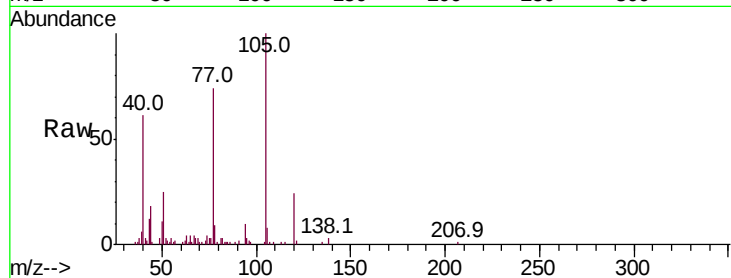
Tot Ion:105 Resp: 83893

Ion Ratio Lower Upper

105 100

77 73.9 59.8 89.6

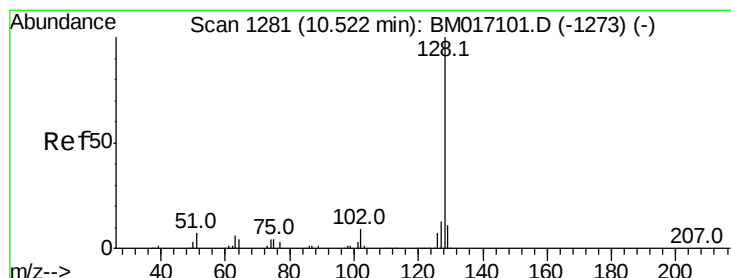
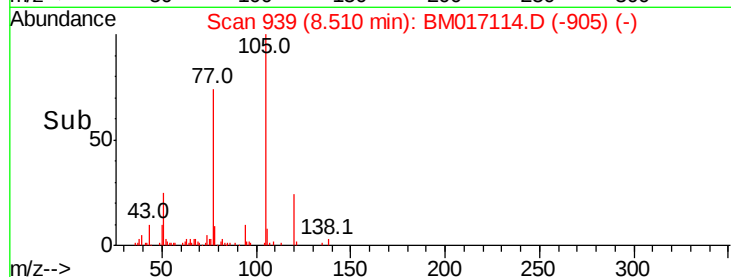
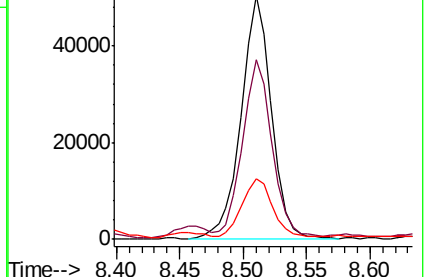
51 25.1 21.8 32.8



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BM0

Ion 51.00 (50.70 to 51.70): BM0



#28

Naphthalene

Concen: 11.318 ng/ul

RT: 10.52 min Scan# 1280

Delta R.T. -0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

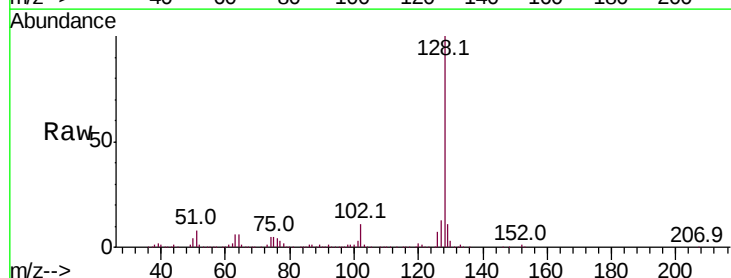
Tgt Ion:128 Resp: 809953

Ion Ratio Lower Upper

128 100

129 11.2 8.7 13.1

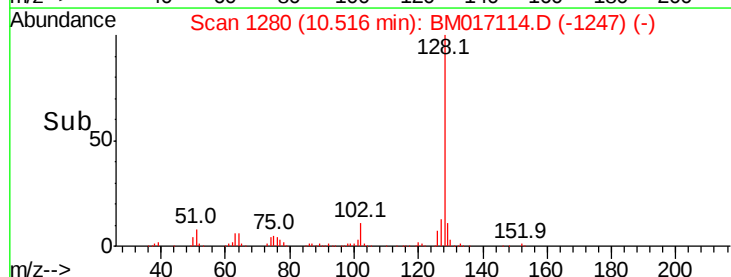
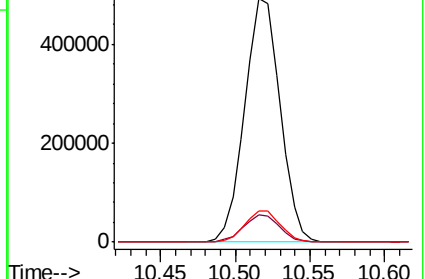
127 12.6 10.5 15.7

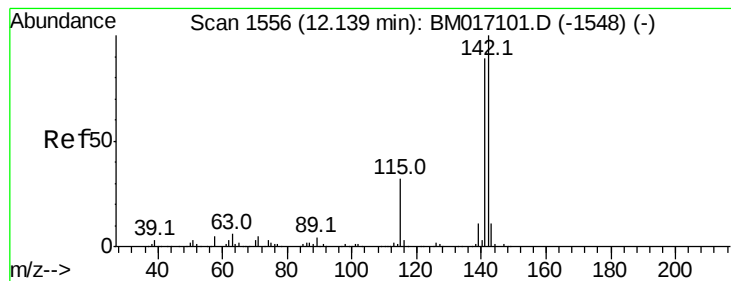


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#34

2-Methylnaphthalene

Concen: 3.587 ng/ul

RT: 12.13 min Scan# 1555

Delta R.T. -0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

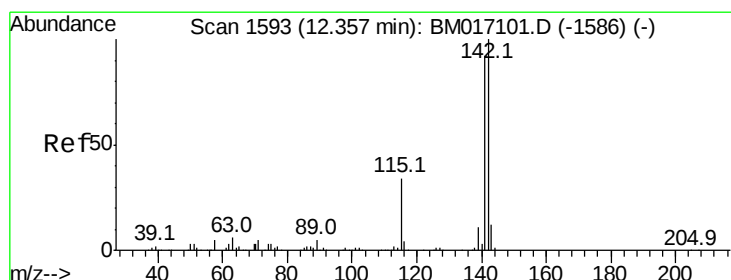
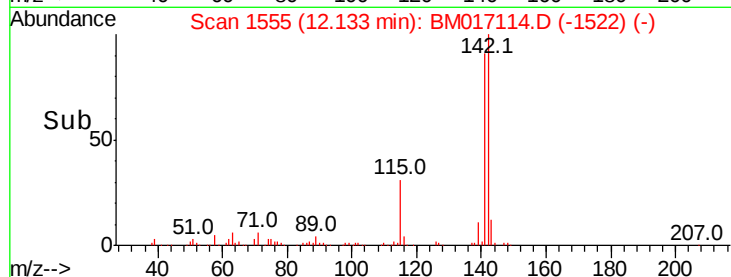
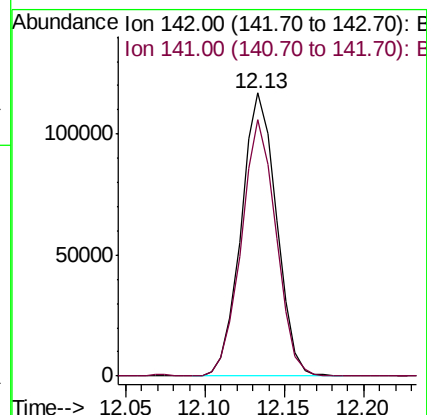
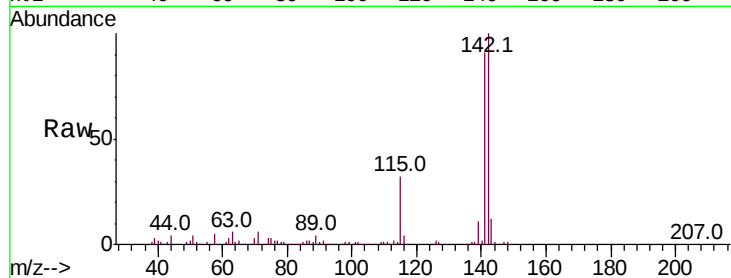
ClientSampleId :

Tot Ion:142 Resp: 181297

Ion Ratio Lower Upper

142 100

141 90.6 71.5 107.3



#35

1-Methylnaphthalene

Concen: 2.253 ng/ul

RT: 12.36 min Scan# 1593

Delta R.T. -0.00 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

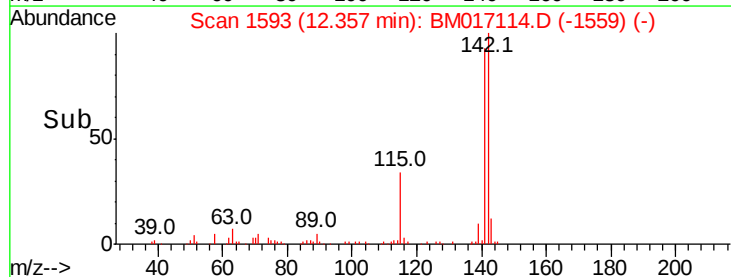
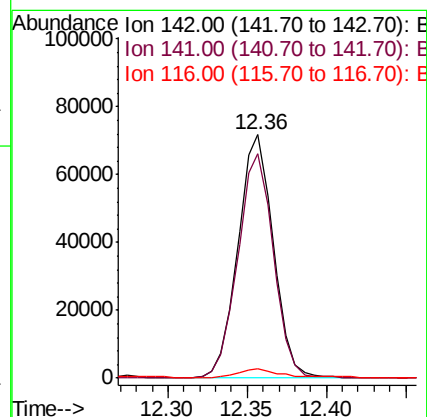
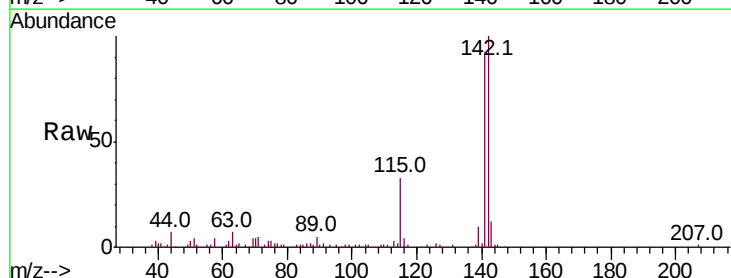
Tgt Ion:142 Resp: 110857

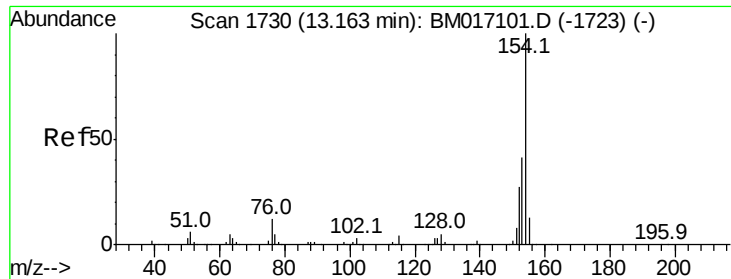
Ion Ratio Lower Upper

142 100

141 92.2 74.2 111.4

116 3.7 2.6 4.0

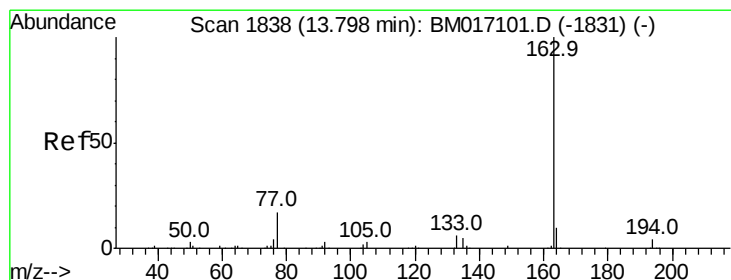
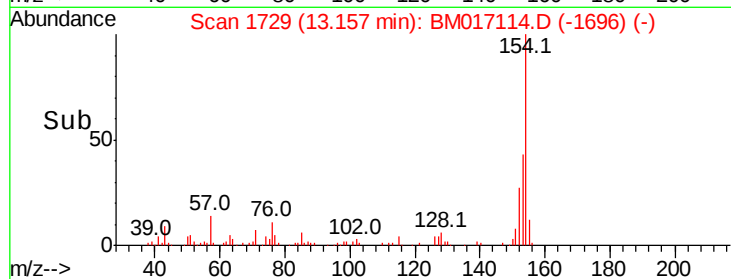
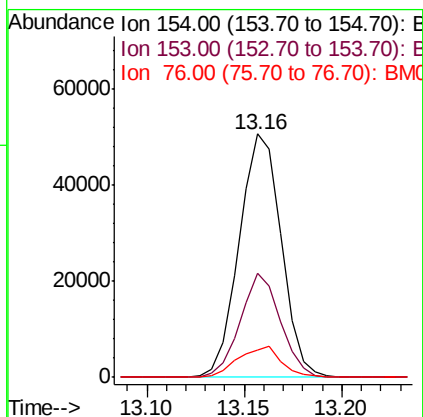
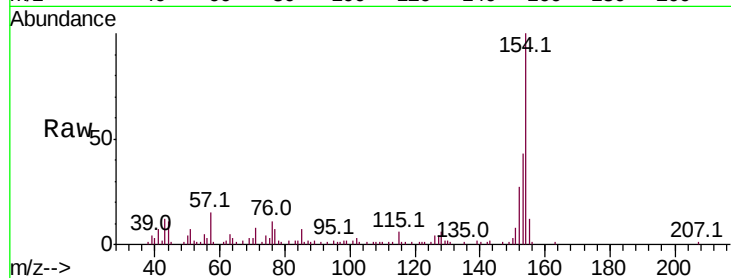




#41
 1,1'-Biphenyl
 Concen: 1.178 ng/ul
 RT: 13.16 min Scan# 1729
 Delta R.T. -0.01 min
 Lab File: BM017114.D
 Acq: 11 Oct 2018 01:24

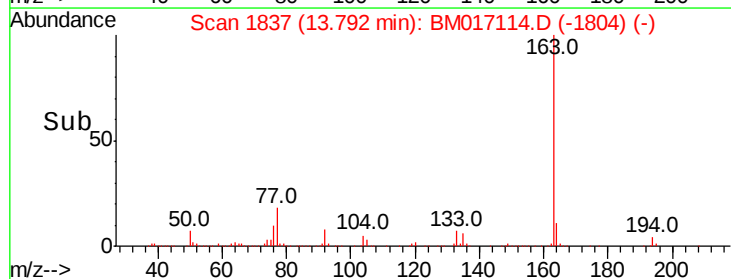
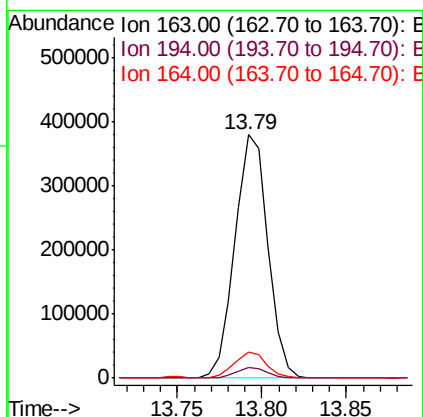
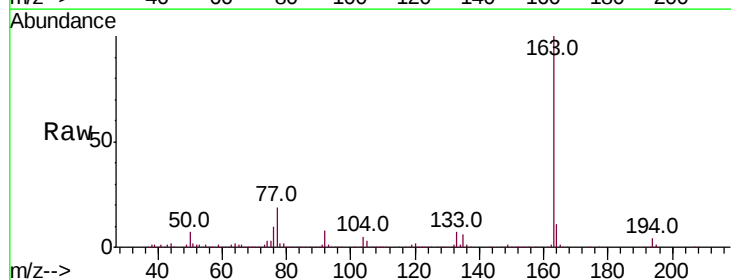
Instrument :
 BNA_M
 ClientSampleId :

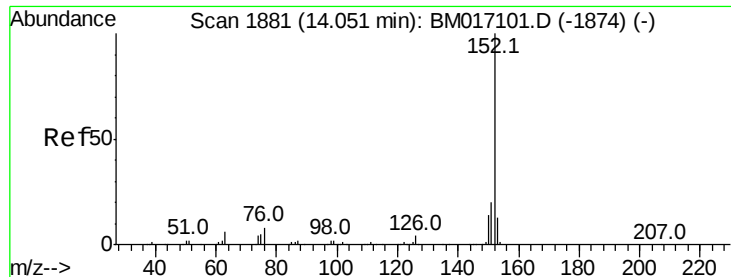
Tot Ion	Ratio	Lower	Upper
154	100		
153	42.5	32.0	48.0
76	11.4	10.2	15.2



#45
 Dimethylphthalate
 Concen: 8.417 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BM017114.D
 Acq: 11 Oct 2018 01:24

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.6	8.0	12.0





#48

Acenaphthylene

Concen: 1.164 ng/ul

RT: 14.05 min Scan# 1881

Delta R.T. -0.00 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

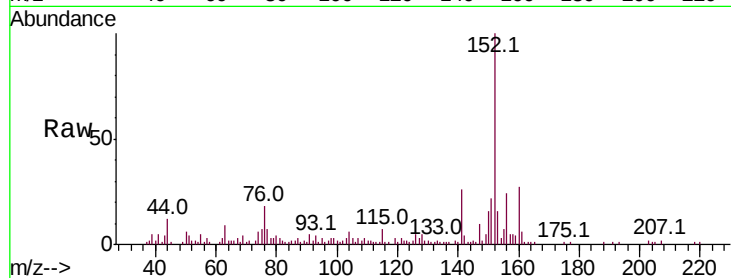
Tot Ion:152 Resp: 88014

Ion Ratio Lower Upper

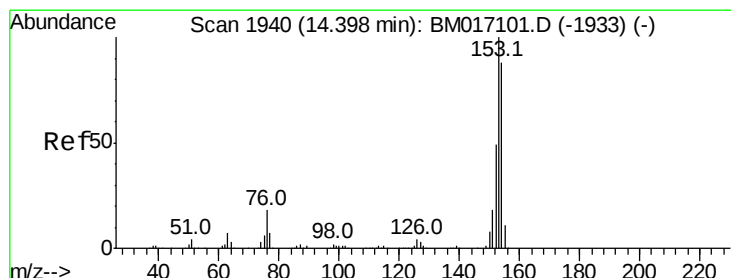
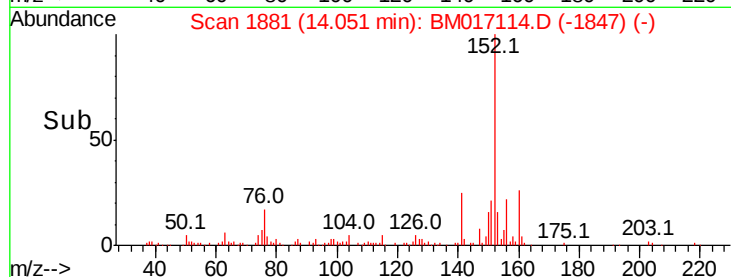
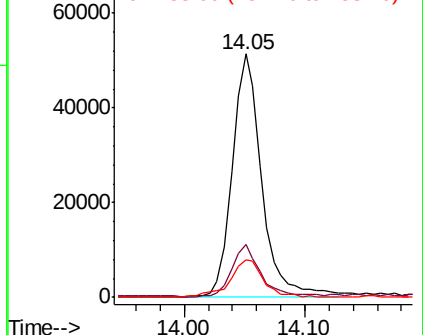
152 100

151 21.8 15.7 23.5

153 15.7 10.2 15.4#



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

Acenaphthene

Concen: 13.110 ng/ul

RT: 14.39 min Scan# 1939

Delta R.T. -0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

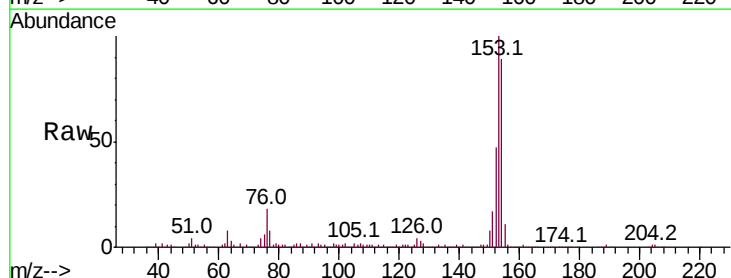
Tgt Ion:153 Resp: 704281

Ion Ratio Lower Upper

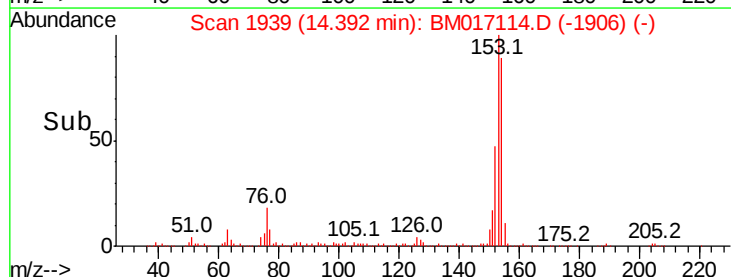
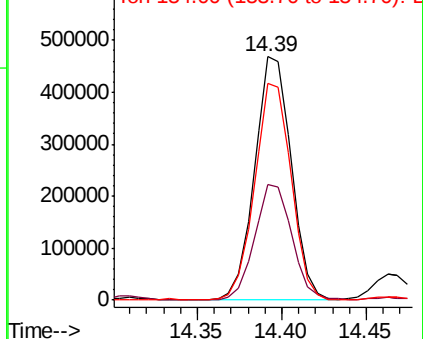
153 100

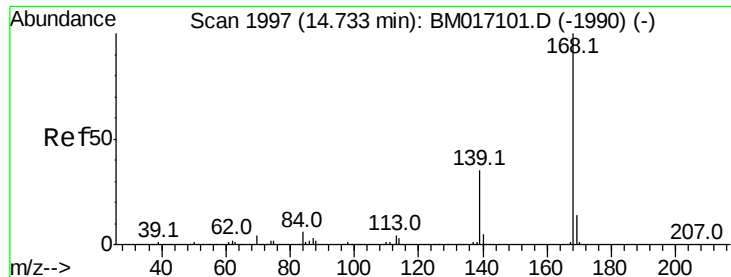
152 47.3 38.3 57.5

154 89.1 71.0 106.6



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E

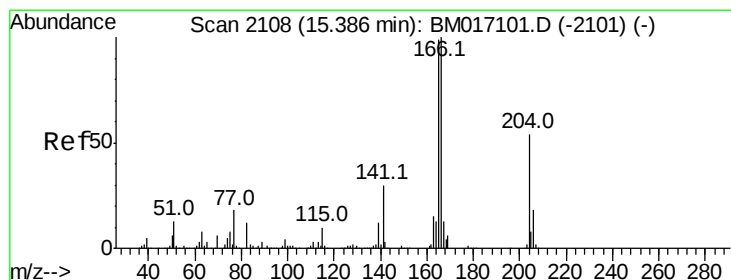
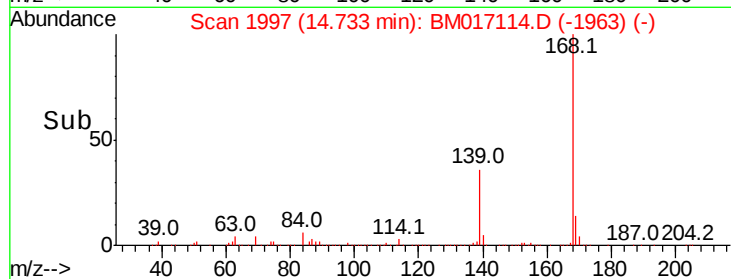
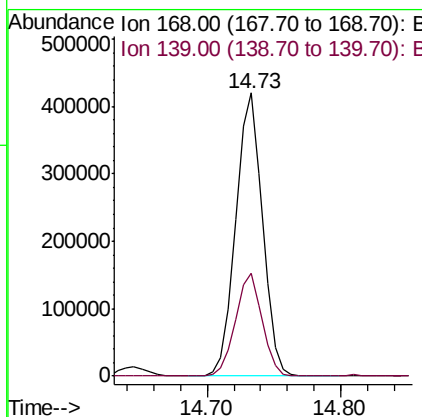
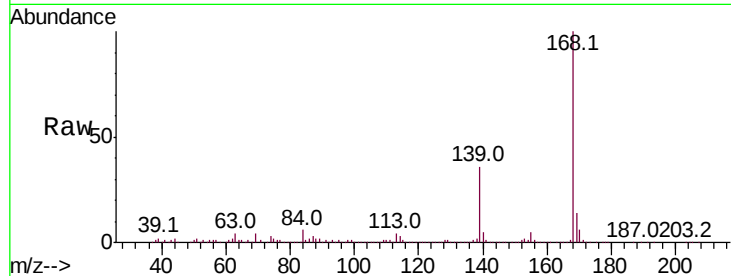




#54
Dibenzenofuran
Concen: 7.700 ng/ul
RT: 14.73 min Scan# 1997
Delta R.T. -0.00 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

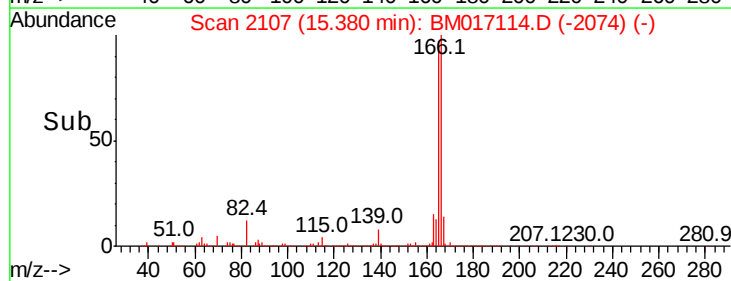
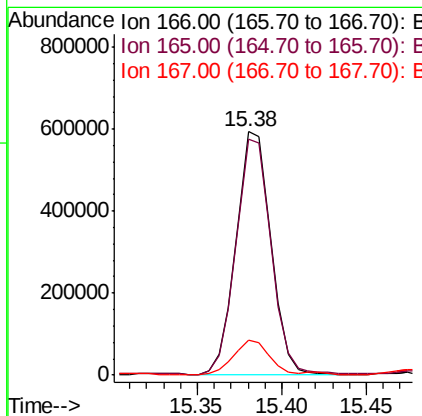
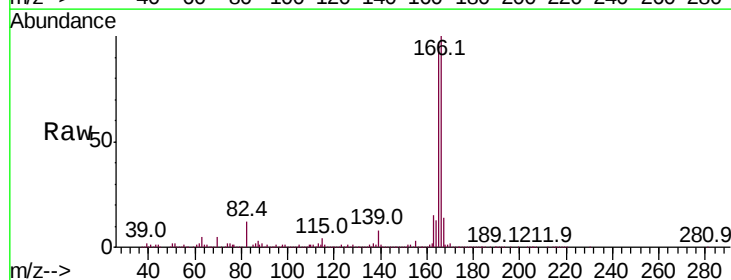
Instrument :
BNA_M
ClientSampled :

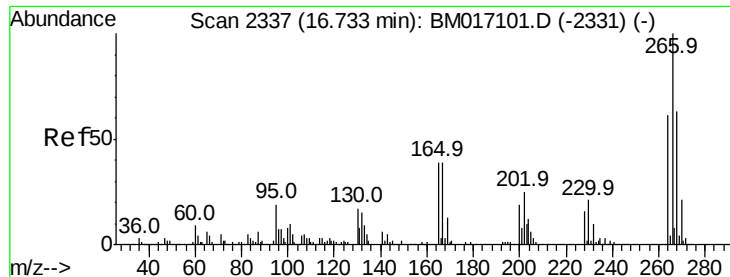
Tot Ion:168 Resp: 584073
Ion Ratio Lower Upper
168 100
139 36.2 29.8 44.6



#59
Fluorene
Concen: 13.748 ng/ul
RT: 15.38 min Scan# 2107
Delta R.T. -0.01 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

Tgt Ion:166 Resp: 850281
Ion Ratio Lower Upper
166 100
165 96.9 77.3 115.9
167 14.3 10.7 16.1





#69

Pentachlorophenol

Concen: 2.032 ng/ul

RT: 16.74 min Scan# 2338

Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampled :

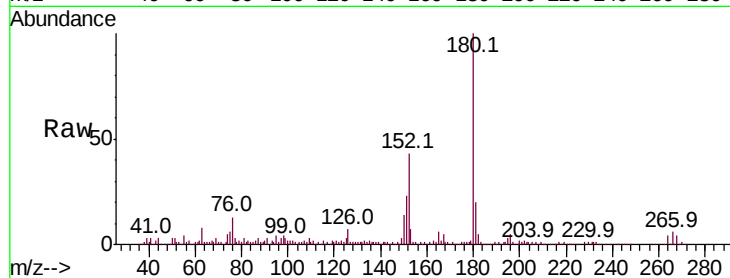
Tot Ion:266 Resp: 25491

Ion Ratio Lower Upper

266 100

264 57.6 50.4 75.6

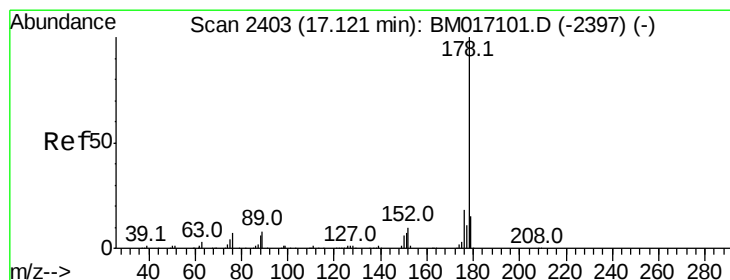
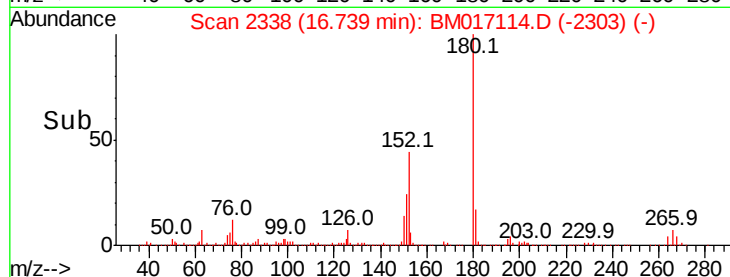
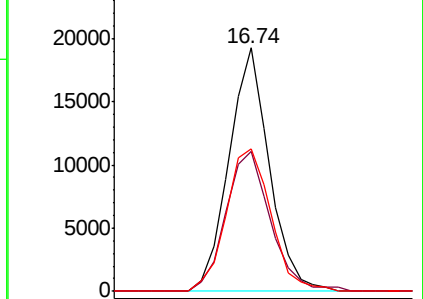
268 58.6 53.6 80.4



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 50.683 ng/ul

RT: 17.22 min Scan# 2420

Delta R.T. 0.10 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

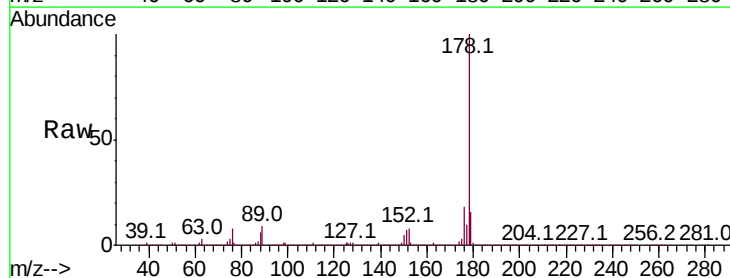
Tgt Ion:178 Resp: 4662321

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

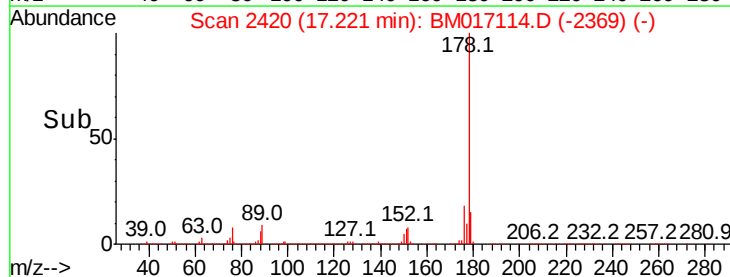
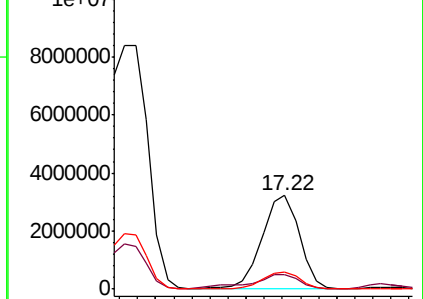
176 18.3 15.0 22.4

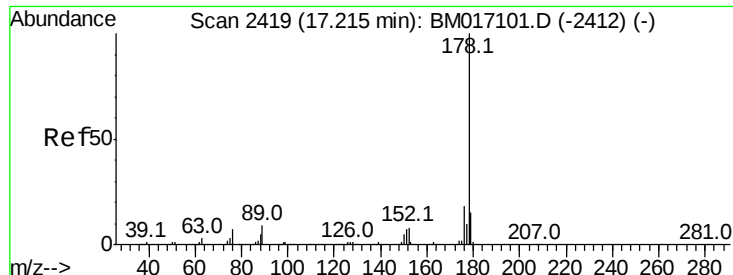


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 49.893 ng/ul

RT: 17.22 min Scan# 2420

Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

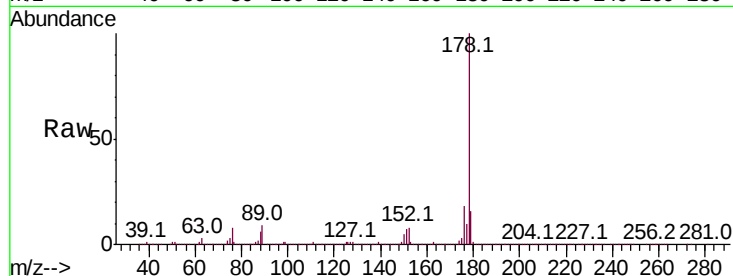
Instrument :

BNA_M

ClientSampleId :

Tot Ion:178 Resp: 4663472

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.2	18.4
176	18.3	14.6	22.0

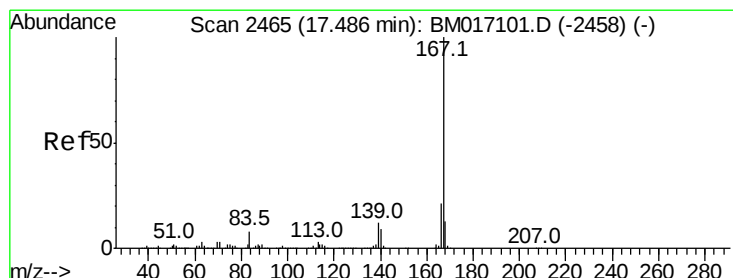
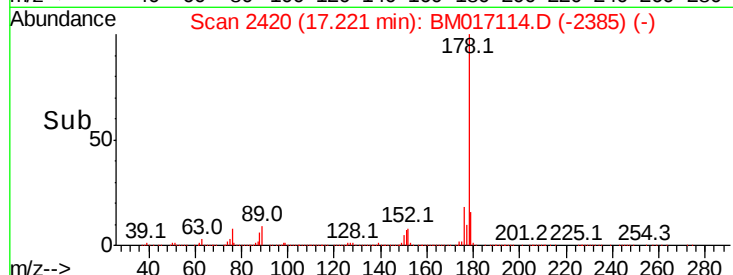
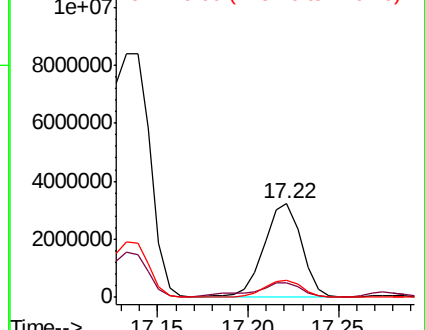


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#75

Carbazole

Concen: 17.665 ng/ul

RT: 17.49 min Scan# 2466

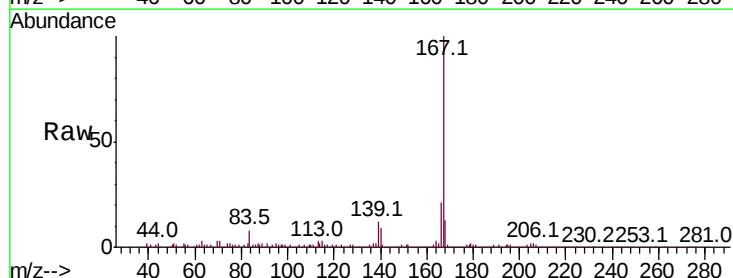
Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Tgt Ion:167 Resp: 1428958

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.0	25.4
139	12.2	10.0	15.0

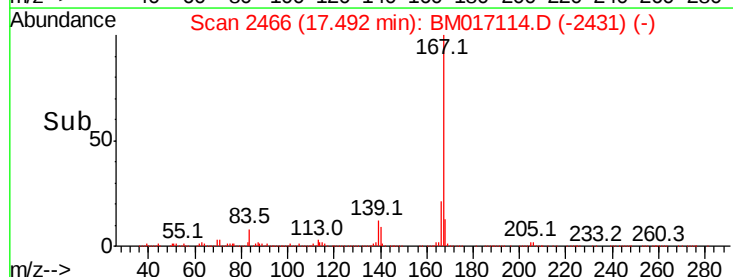
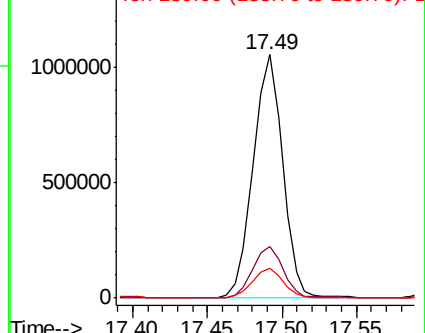


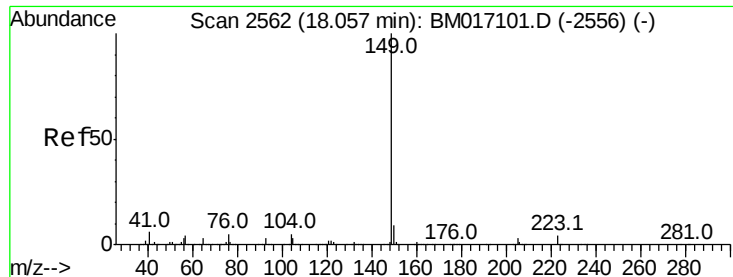
Abundance

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

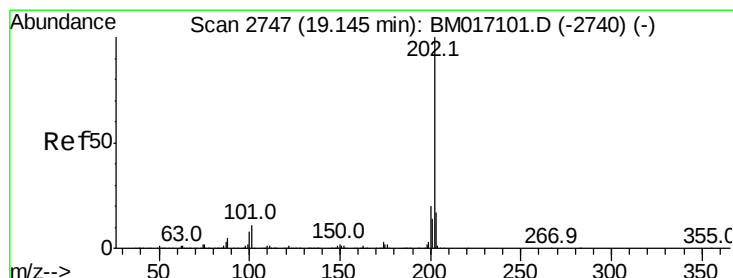
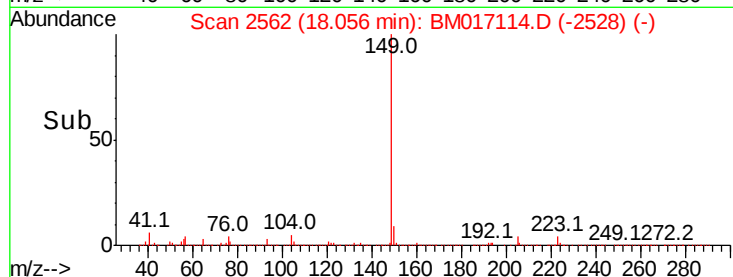
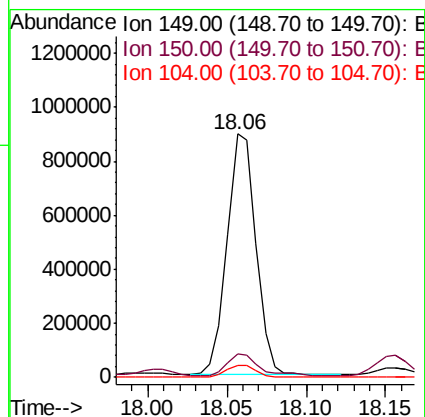
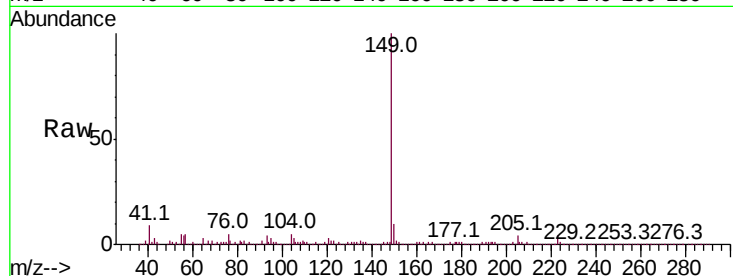




#76
Di-n-butylphthalate
Concen: 12.441 ng/ul
RT: 18.06 min Scan# 2562
Delta R.T. -0.00 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

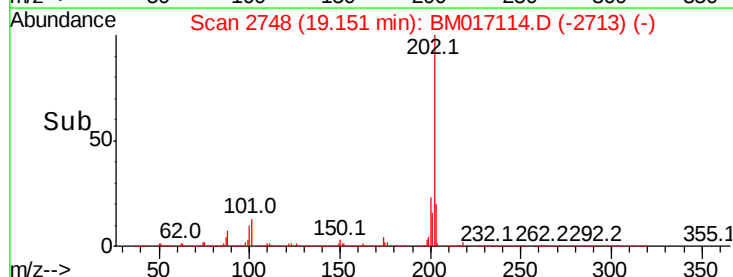
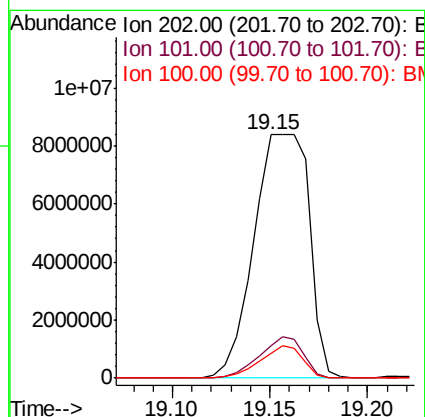
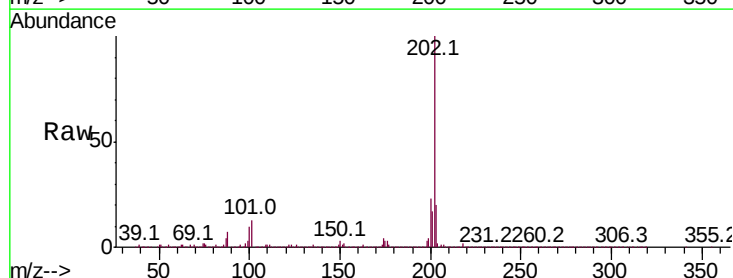
Instrument :
BNA_M
ClientSampleId :

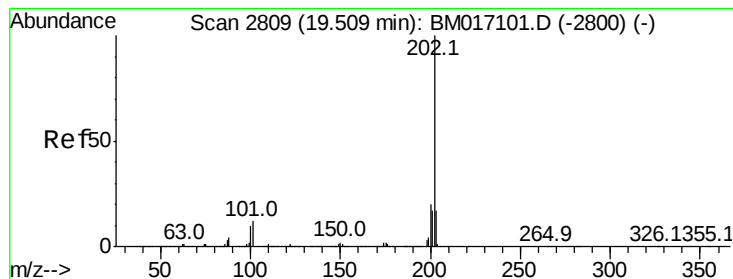
Tot Ion:149 Resp: 1125128
Ion Ratio Lower Upper
149 100
150 9.5 7.4 11.0
104 4.6 3.8 5.8



#77
Fluoranthene
Concen: 154.002 ng/ul
RT: 19.15 min Scan# 2748
Delta R.T. 0.01 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

Tgt Ion:202 Resp:16409512
Ion Ratio Lower Upper
202 100
101 13.4 8.3 12.5#
100 10.2 6.6 9.8#





#80

Pvrene

Concen: 228.882 ng/ul

RT: 19.52 min Scan# 2811

Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampled :

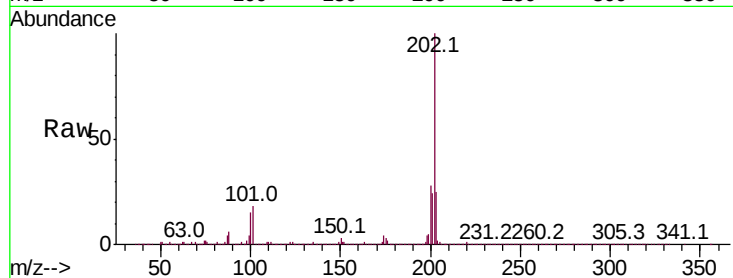
Tot Ion:202 Resp:16302171

Ion Ratio Lower Upper

202 100

101 18.1 10.8 16.2#

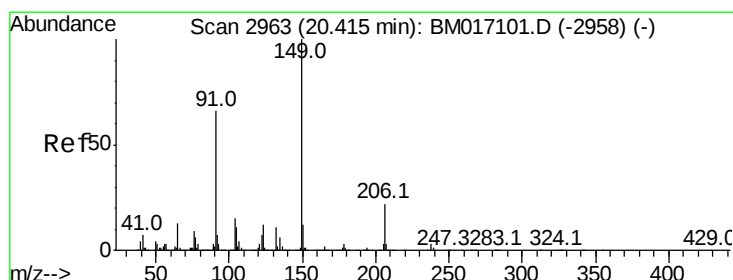
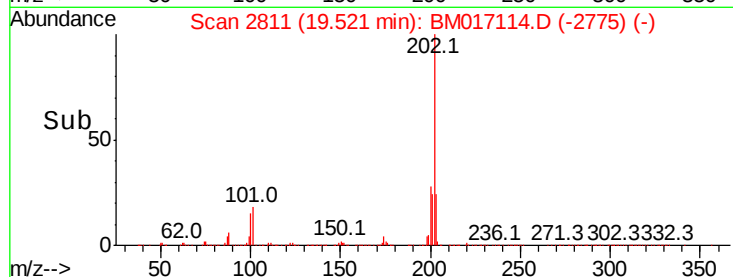
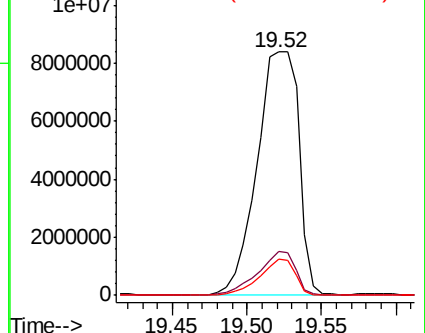
100 14.9 8.9 13.3#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#81

Butylbenzylphthalate

Concen: 41.908 ng/ul

RT: 20.42 min Scan# 2964

Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

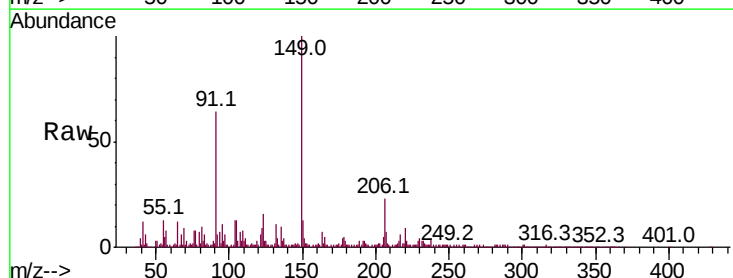
Tgt Ion:149 Resp: 1029930

Ion Ratio Lower Upper

149 100

91 64.0 56.1 84.1

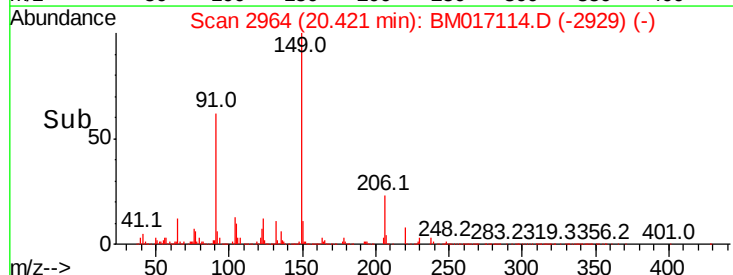
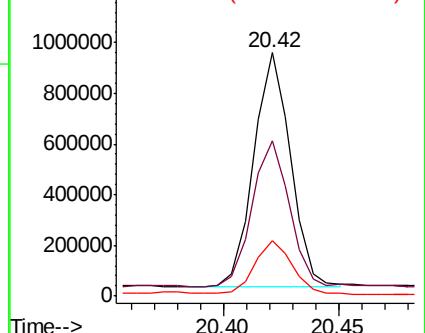
206 23.0 17.2 25.8

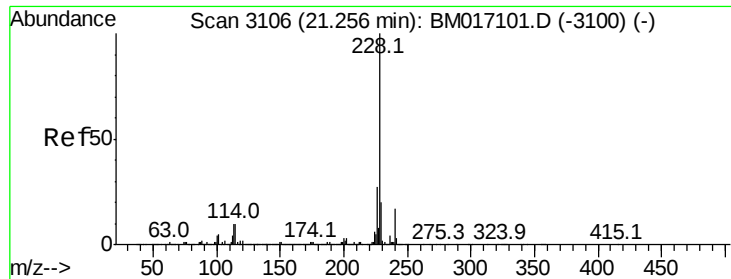


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): B

Ion 206.00 (205.70 to 206.70): E

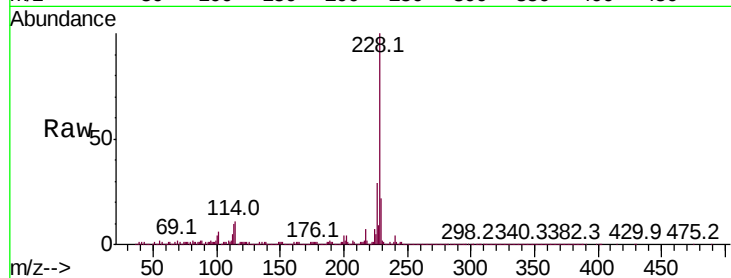




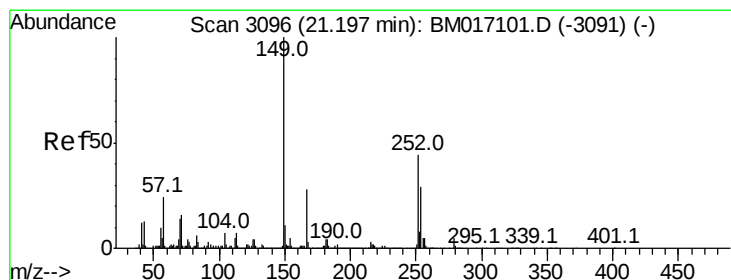
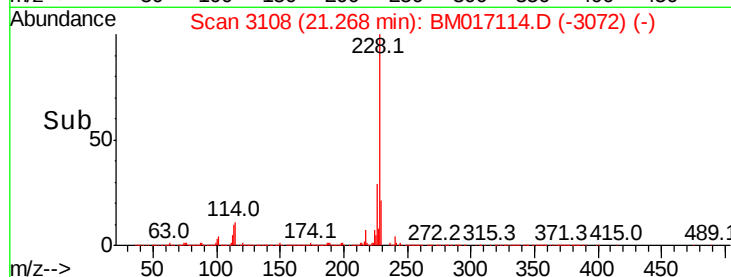
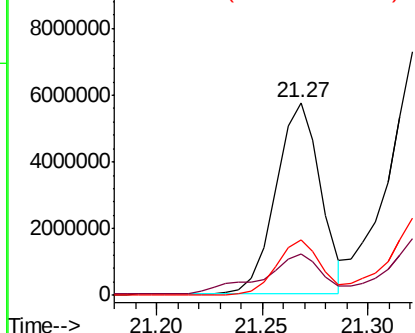
#83
Benzo(a)anthracene
Concen: 114.439 ng/ul
RT: 21.27 min Scan# 3108
Delta R.T. 0.01 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

Instrument :
BNA_M
ClientSampled :

Tot Ion:228 Resp: 8439212
Ion Ratio Lower Upper
228 100
229 21.8 15.7 23.5
226 28.8 20.9 31.3

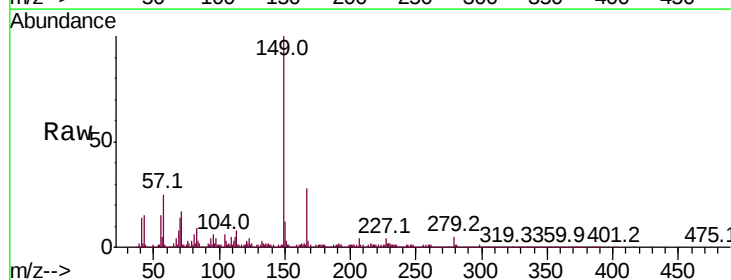


Abundance Ion 228.00 (227.70 to 228.70): E
1e+07 Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E

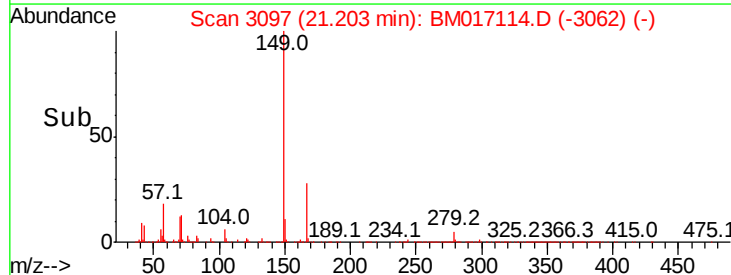
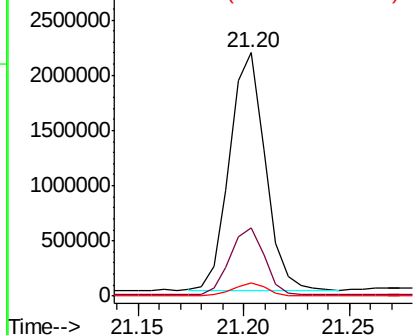


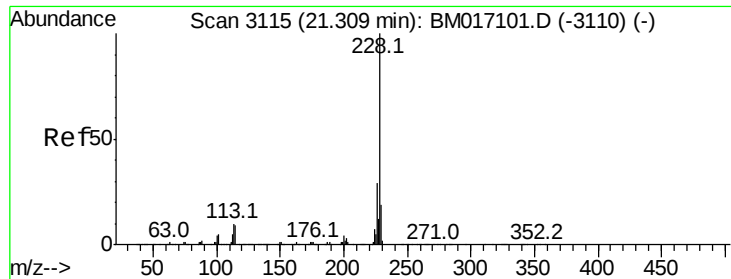
#84
Bis(2-ethylhexyl)phthalate
Concen: 65.778 ng/ul
RT: 21.20 min Scan# 3097
Delta R.T. 0.01 min
Lab File: BM017114.D
Acq: 11 Oct 2018 01:24

Tgt Ion:149 Resp: 2505452
Ion Ratio Lower Upper
149 100
167 28.1 22.5 33.7
279 5.4 3.7 5.5



Abundance Ion 149.00 (148.70 to 149.70): E
3000000 Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#85

Chrysene

Concen: 174.911 ng/ul

RT: 21.33 min Scan# 3118

Delta R.T. 0.02 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

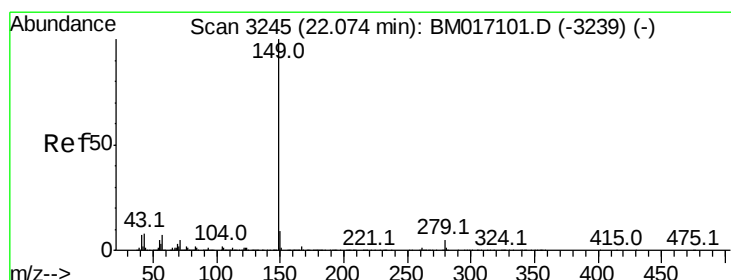
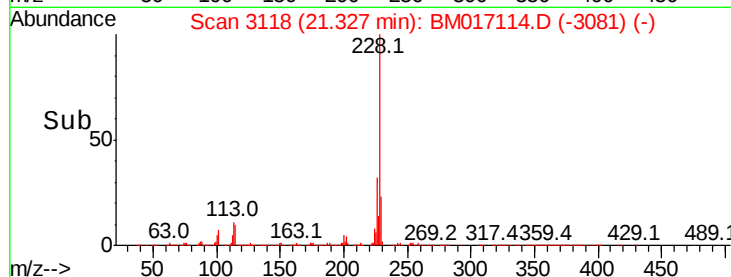
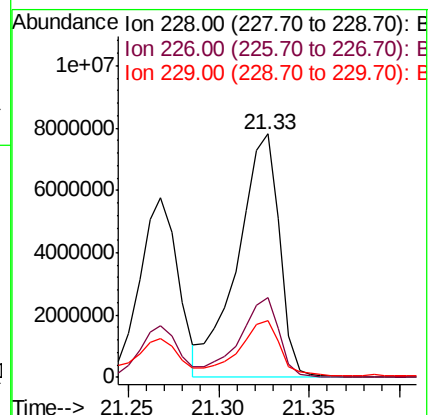
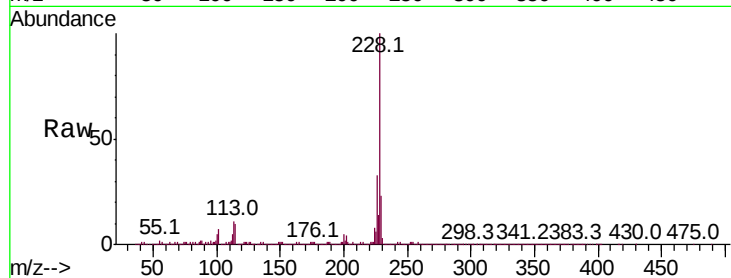
Tot Ion:228 Resp:12475018

Ion Ratio Lower Upper

228 100

226 32.5 23.4 35.2

229 23.3 15.6 23.4



#87

Di-n-octyl phthalate

Concen: 3.235 ng/ul

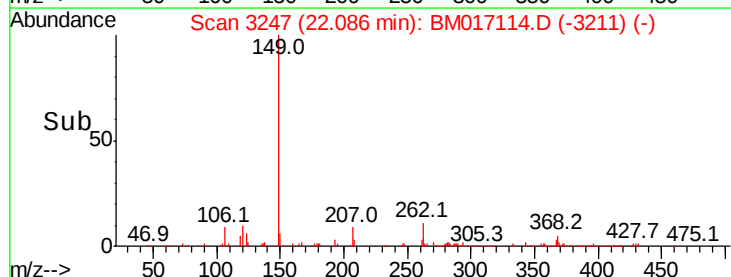
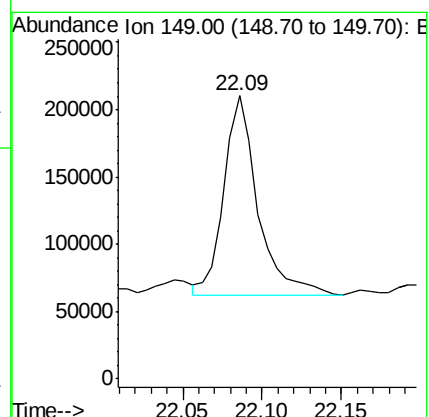
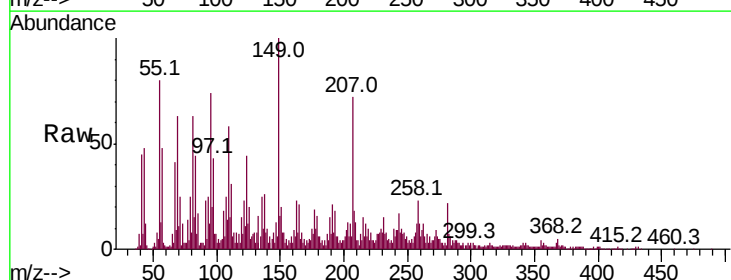
RT: 22.09 min Scan# 3247

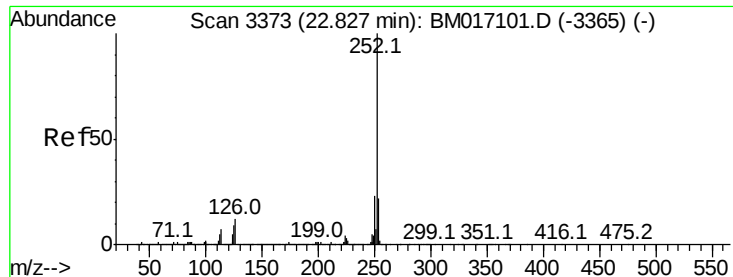
Delta R.T. 0.01 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Tgt Ion:149 Resp: 221134





#88

Benzo(b)fluoranthene

Concen: 176.023 ng/ul

RT: 22.86 min Scan# 3378

Delta R.T. 0.03 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

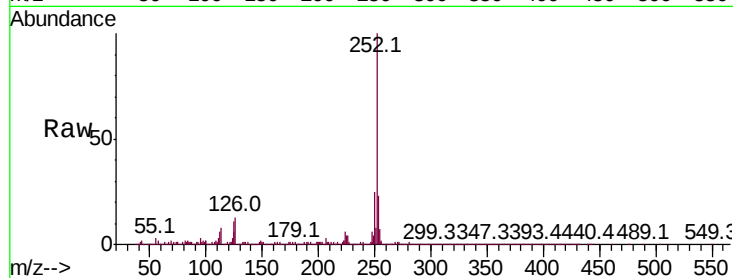
Tot Ion:252 Resp:13399525

Ion Ratio Lower Upper

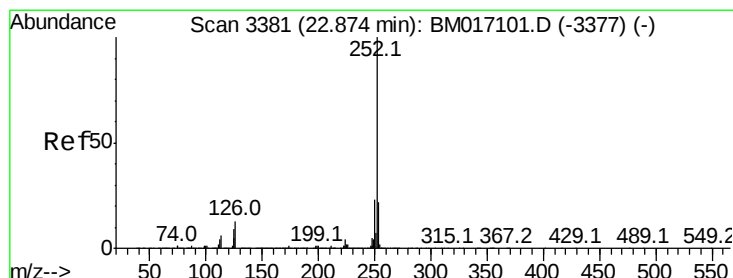
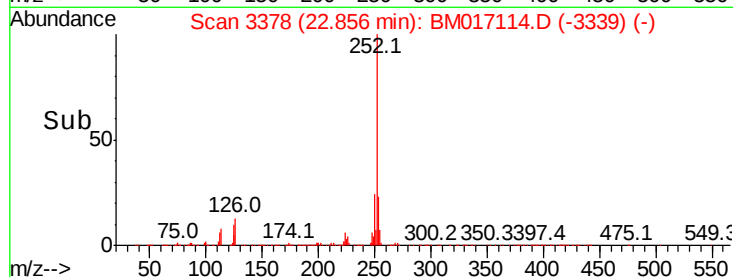
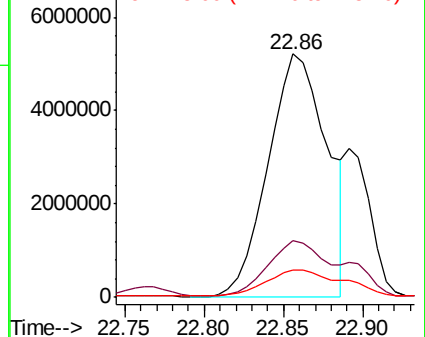
252 100

253 23.2 17.3 25.9

125 11.3 8.2 12.4



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(k)fluoranthene

Concen: 183.227 ng/ul

RT: 22.86 min Scan# 3378

Delta R.T. -0.02 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

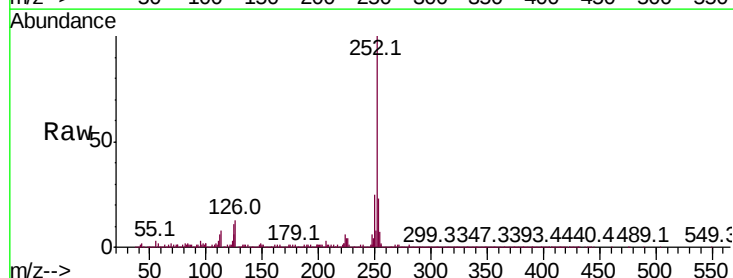
Tgt Ion:252 Resp:13399525

Ion Ratio Lower Upper

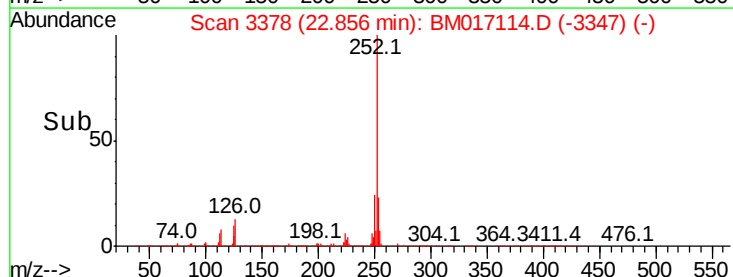
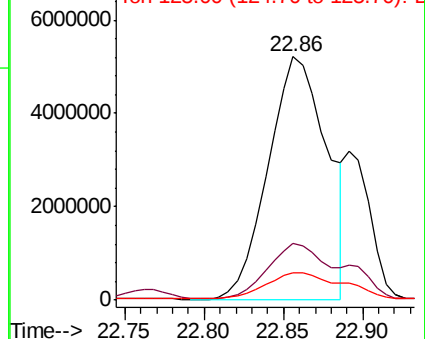
252 100

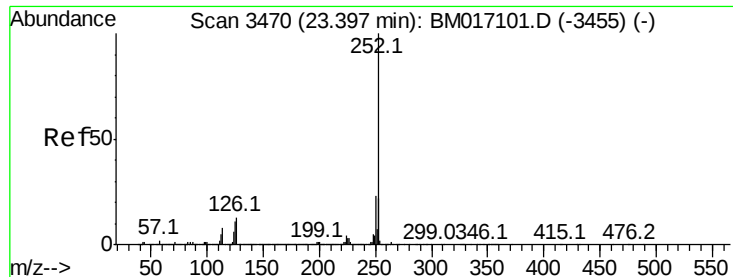
253 23.2 17.5 26.3

125 11.3 8.2 12.4



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





#91

Benzo(a)pyrene

Concen: 82.378 ng/ul

RT: 23.43 min Scan# 3475

Delta R.T. 0.03 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Instrument :

BNA_M

ClientSampleId :

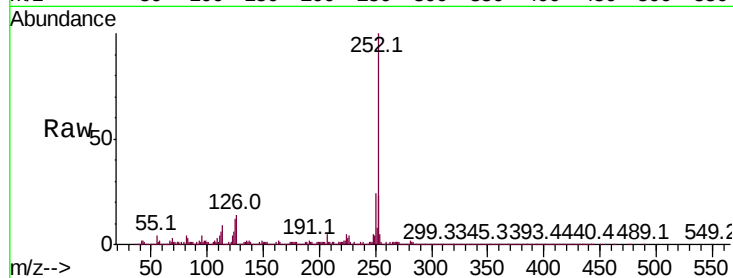
Tot Ion:252 Resp: 6043449

Ion Ratio Lower Upper

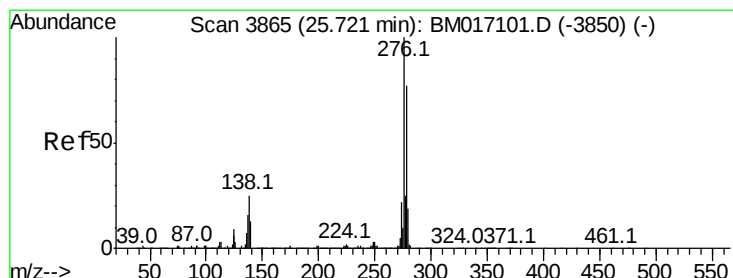
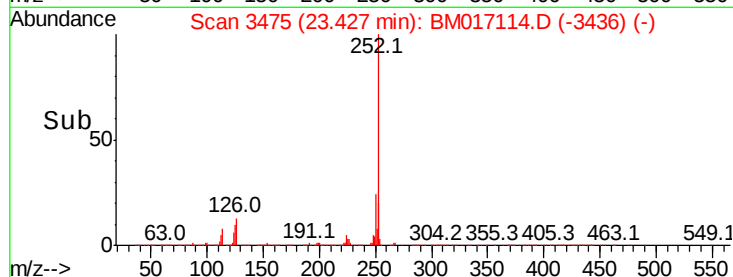
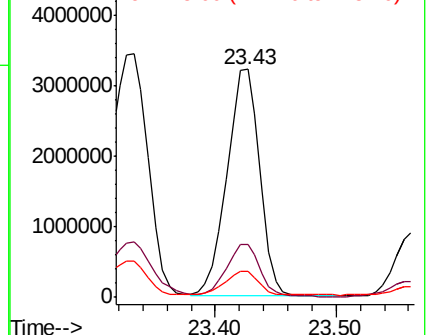
252 100

253 23.1 17.0 25.4

125 11.6 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



#92

Indeno(1,2,3-cd)pyrene

Concen: 57.032 ng/ul

RT: 25.76 min Scan# 3872

Delta R.T. 0.04 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

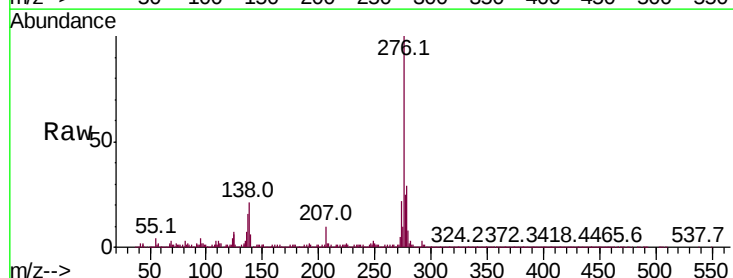
Tgt Ion:276 Resp: 4939584

Ion Ratio Lower Upper

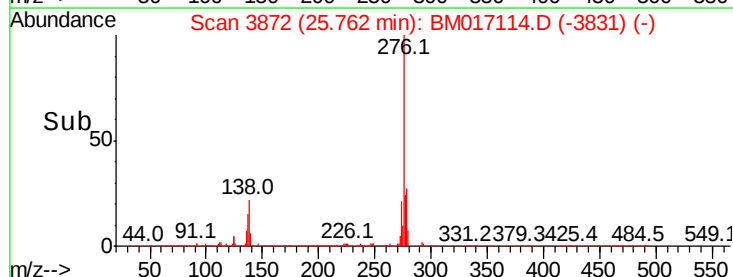
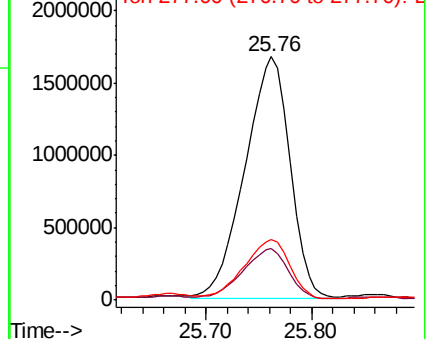
276 100

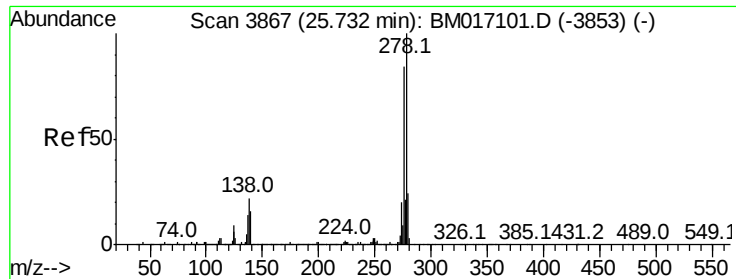
138 21.4 20.3 30.5

277 24.9 20.2 30.2



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





#93

Dibenzo(a,h)anthracene

Concen: 20.201 ng/ul

RT: 25.76 min Scan# 3872

Delta R.T. 0.03 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

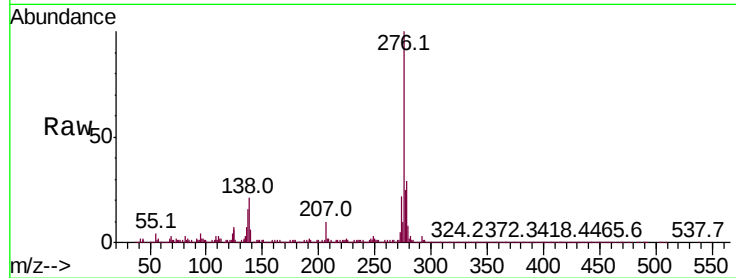
Instrument :

BNA_M

ClientSampleId :

Tot Ion:278 Resp: 1456535

Ion	Ratio	Lower	Upper
278	100		
139	21.0	13.2	19.8#
279	26.7	18.4	27.6



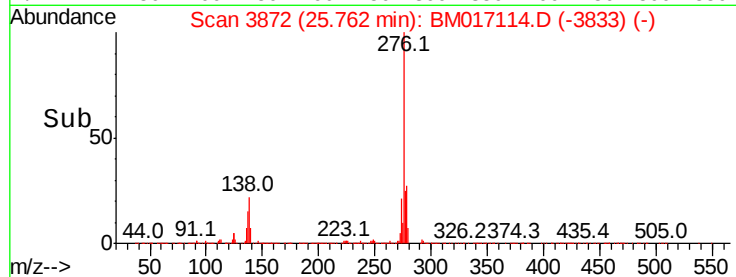
Abundance

Ion 278.00 (277.70 to 278.70): E

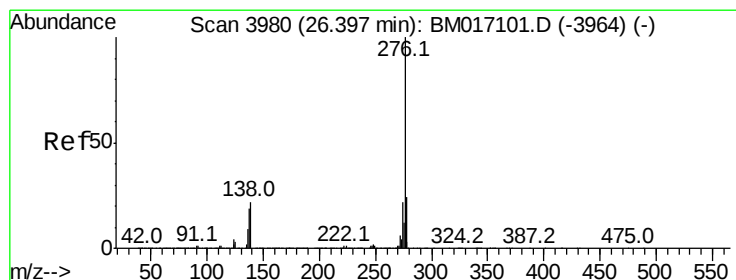
Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

25.76



Time-->



#94

Benzo(g,h,i)perylene

Concen: 72.476 ng/ul

RT: 26.46 min Scan# 3990

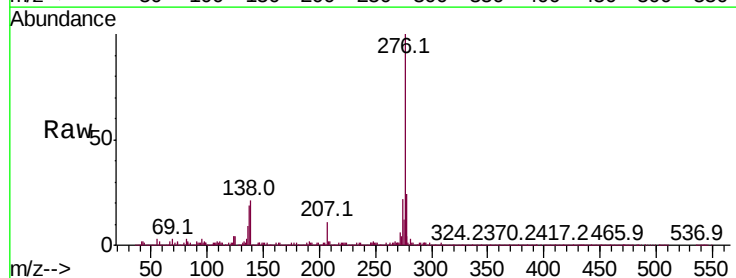
Delta R.T. 0.06 min

Lab File: BM017114.D

Acq: 11 Oct 2018 01:24

Tgt Ion:276 Resp: 5227192

Ion	Ratio	Lower	Upper
276	100		
138	21.4	17.5	26.3
277	24.2	18.5	27.7



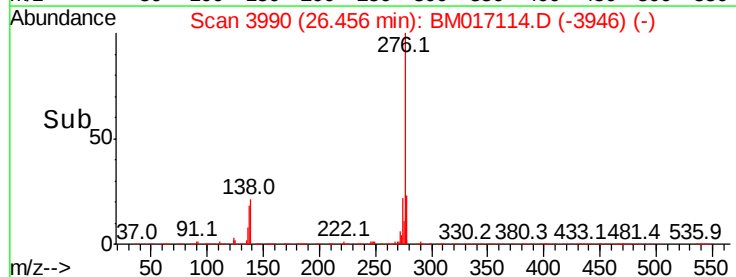
Abundance

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

26.46



Time-->