

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081916\
 Data File : BM007203.D
 Acq On : 18 Aug 2016 13:28
 Operator : UM/SJ
 Sample : H4436-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA233

Quant Time: Aug 19 13:21:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 19 04:26:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	154095	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	618482	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	357320	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	871103	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1124130	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	1170922	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	10722	3.04	ng/uL	0.00
5) Phenol-d5	6.97	99	300520	24.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	171779	24.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	235454	23.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	247926	24.14	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	111691	24.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	117981	24.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	264931	26.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	150597	12.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	684336	23.18	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1086362	30.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	100314	18.96	ng/ul	0.00
57) Fluorene-d10	15.43	176	823668	31.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	50643	10.52	ng/ul	0.00
70) Anthracene-d10	17.27	188	1368983	33.92	ng/ul	0.00
76) Pyrene-d10	19.57	212	1666637	35.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	1837578	34.31	ng/ul	0.00

Target Compounds

						Qvalue
6) Phenol	6.99	94	17041	1.30	ng/ul#	89
8) Bis(2-Chloroethyl)ether	7.23	93	340235	35.07	ng/ul	98
10) 2-Chlorophenol	7.37	128	30346	2.98	ng/ul	96
12) 2,2'-oxybis(1-Chloropropan	8.33	45	280699	25.25	ng/ul	97
15) N-Nitroso-di-n-propylamine	8.60	70	119792	14.55	ng/ul	93
17) Hexachloroethane	8.88	117	46821	11.03	ng/ul	95
21) Isophorone	9.52	82	218370	10.08	ng/ul	100
25) Bis(2-Chloroethoxy)methane	10.00	93	472457	36.34	ng/ul	98
27) 2,4-Dichlorophenol	10.23	162	124311	12.41	ng/ul	95
28) Naphthalene	10.64	128	192016	6.27	ng/ul	98
36) 1,2,4,5-Tetrachlorobenzene	12.62	216	176910	14.00	ng/ul	95
37) Hexachlorocyclopentadiene	12.60	237	95085	11.82	ng/ul	97
39) 2,4,5-Trichlorophenol	12.93	196	213690	25.18	ng/ul	98
41) 2-Chloronaphthalene	13.30	162	535797	23.82	ng/ul	99
45) 2,6-Dinitrotoluene	14.01	165	156121	27.23	ng/ul	95
47) Acenaphthylene	14.16	152	174298	4.77	ng/ul	97
53) Dibenzofuran	14.83	168	388652	11.05	ng/ul	96
54) 2,4-Dinitrotoluene	14.80	165	89606	10.59	ng/ul	99
58) Fluorene	15.48	166	788276	27.79	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.48	204	211575	14.13	ng/ul	97
65) 4-Bromophenyl-phenylether	16.37	248	181210	18.37	ng/ul	98
66) Hexachlorobenzene	16.48	284	165253	14.80	ng/ul	97
68) Pentachlorophenol	16.83	266	197294	28.73	ng/ul	97

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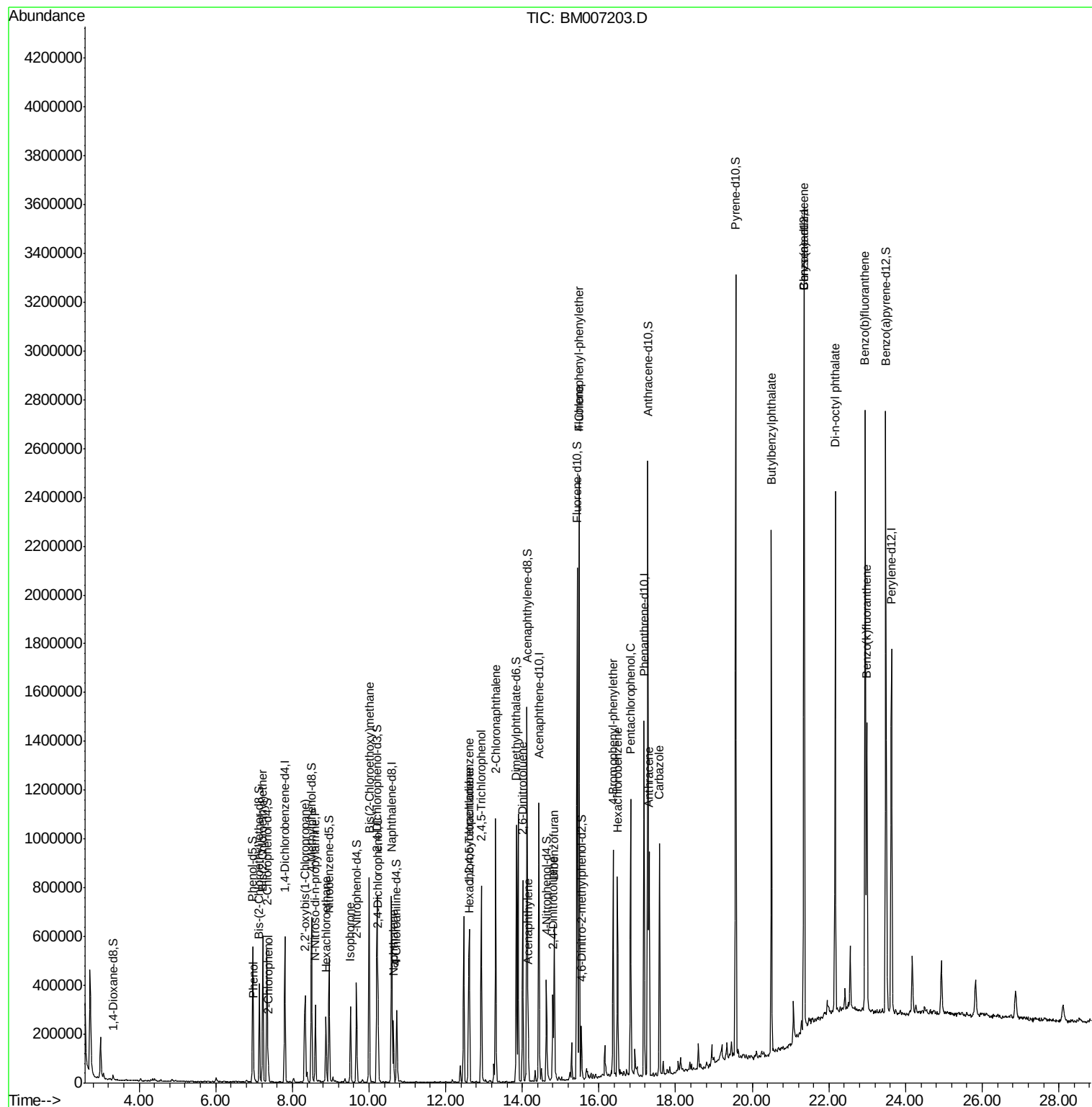
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
71) Anthracene	17.31	178	560510	11.66	ng/ul	99
72) Carbazole	17.58	167	592892	14.31	ng/ul	99
78) Butylbenzylphthalate	20.50	149	594388	24.60	ng/ul	97
80) Benzo(a)anthracene	21.34	228	1474814	22.21	ng/ul	99
84) Di-n-octyl phthalate	22.17	149	1466569	24.28	ng/ul	100
85) Benzo(b)fluoranthene	22.95	252	1801835	25.54	ng/ul	100
86) Benzo(k)fluoranthene	22.99	252	808183	12.20	ng/ul	99

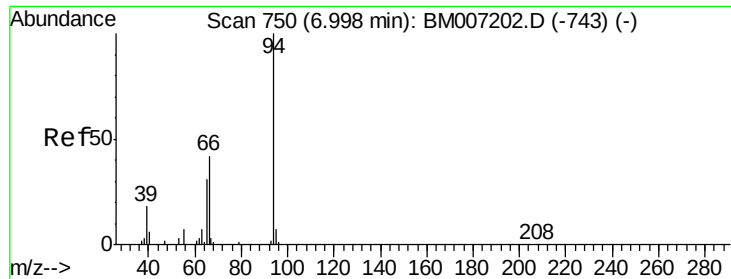
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.30 ng/ul

RT: 6.99 min Scan# 749

Delta R.T. -0.01 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

DA233

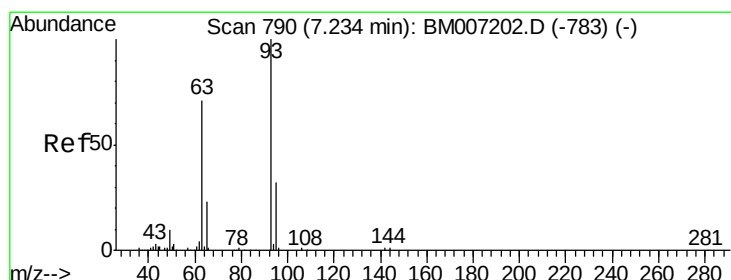
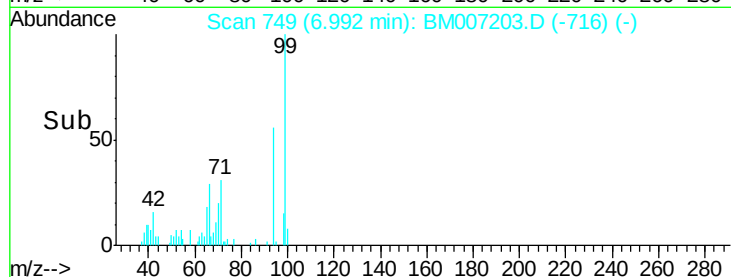
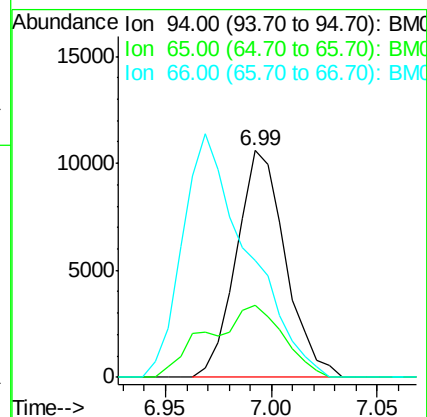
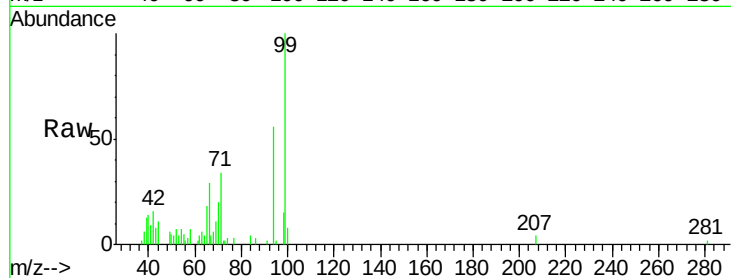
Tgt Ion: 94 Resp: 17041

Ion Ratio Lower Upper

94 100

65 31.7 23.9 35.9

66 51.8 33.5 50.3#



#8

Bis(2-Chloroethyl)ether

Concen: 35.07 ng/ul

RT: 7.23 min Scan# 790

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

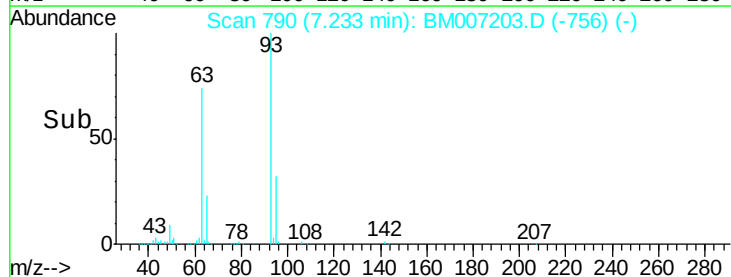
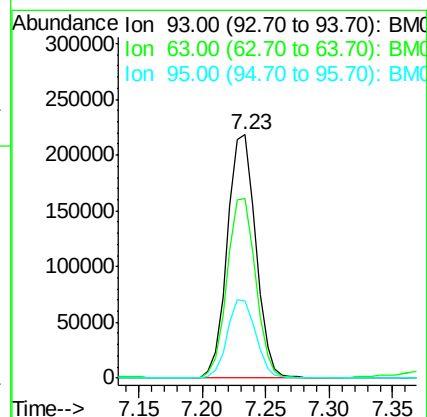
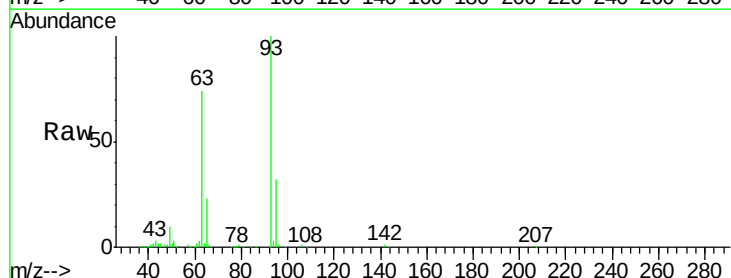
Tgt Ion: 93 Resp: 340235

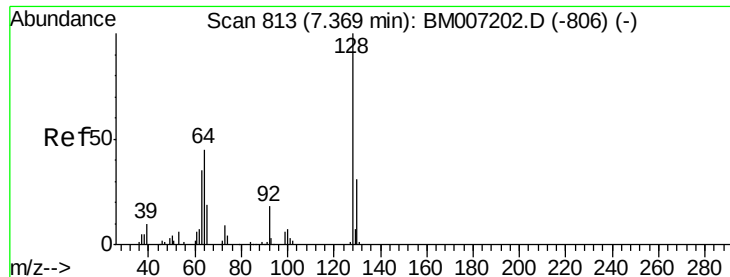
Ion Ratio Lower Upper

93 100

63 73.6 57.3 85.9

95 31.6 25.1 37.7

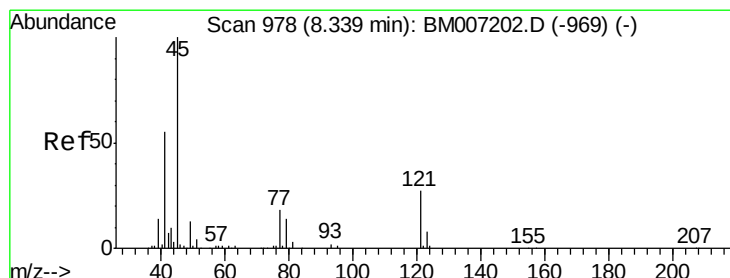
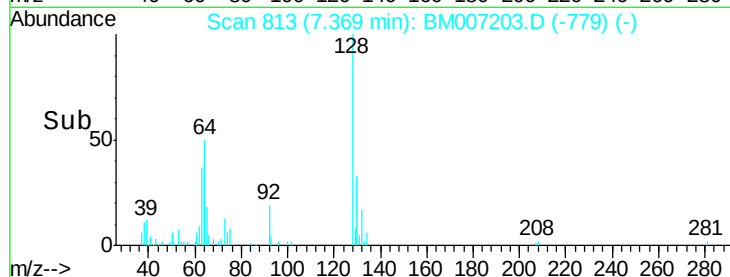
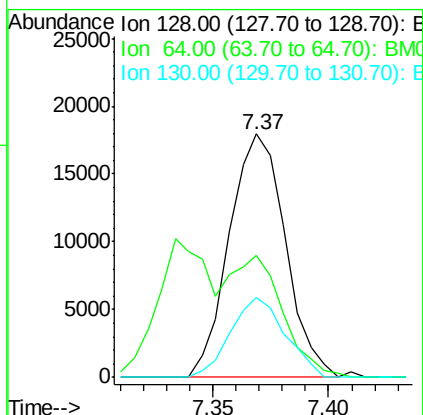
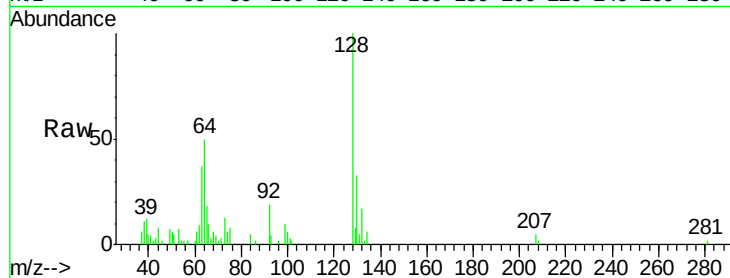




#10
 2-Chlorophenol
 Concen: 2.98 ng/ul
 RT: 7.37 min Scan# 813
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

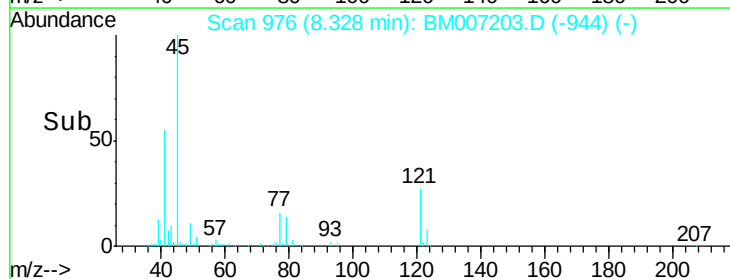
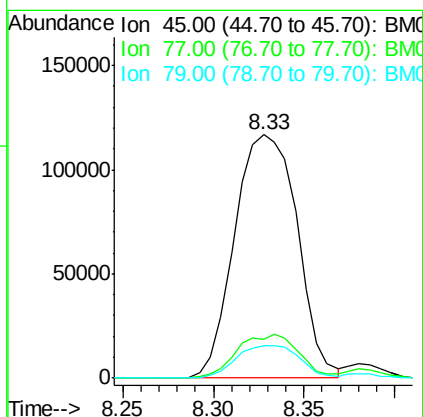
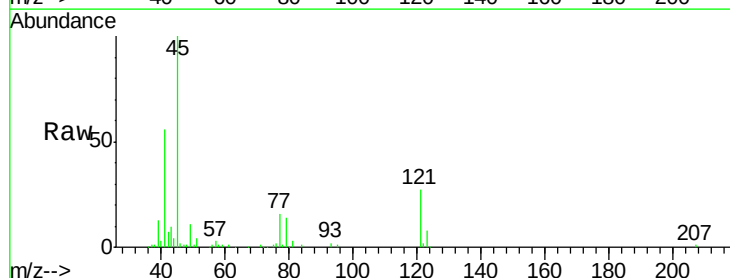
Instrument :
 BNA_M
 ClientSampleID :
 DA233

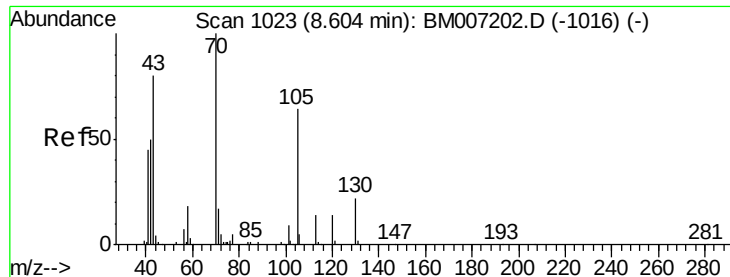
Tgt Ion: 128 Resp: 30346
 Ion Ratio Lower Upper
 128 100
 64 50.3 37.5 56.3
 130 32.8 25.0 37.4



#12
 2,2'-oxybis(1-chloropropane)
 Concen: 25.25 ng/ul
 RT: 8.33 min Scan# 976
 Delta R.T. -0.01 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion: 45 Resp: 280699
 Ion Ratio Lower Upper
 45 100
 77 16.1 14.1 21.1
 79 13.6 10.4 15.6





#15

N-Nitroso-di-n-propylamine

Concen: 14.55 ng/ul

RT: 8.60 min Scan# 1023

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

DA233

Tgt Ion: 70 Resp: 119792

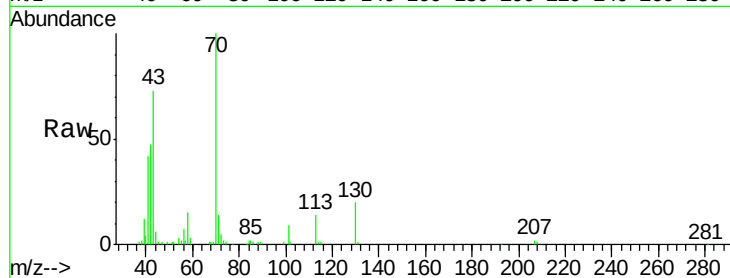
Ion Ratio Lower Upper

70 100

42 47.0 43.4 65.2

101 8.6 7.8 11.6

130 20.0 16.2 24.4

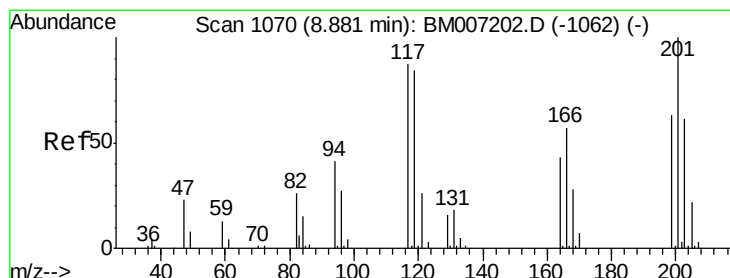
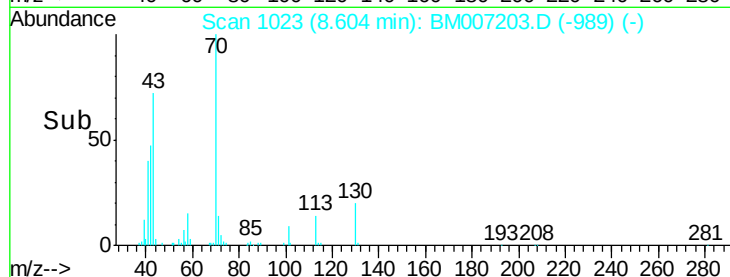
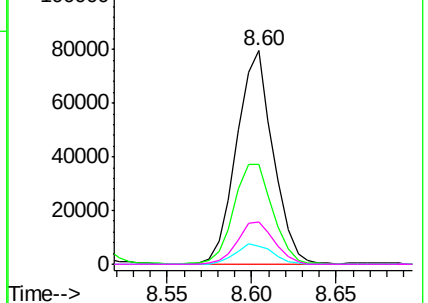


Abundance Ion 70.00 (69.70 to 70.70): BM007203.D (-989) (-)

Ion 42.00 (41.70 to 42.70): BM007203.D (-989) (-)

Ion 101.00 (100.70 to 101.70): BM007203.D (-989) (-)

Ion 130.00 (129.70 to 130.70): BM007203.D (-989) (-)



#17

Hexachloroethane

Concen: 11.03 ng/ul

RT: 8.88 min Scan# 1070

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

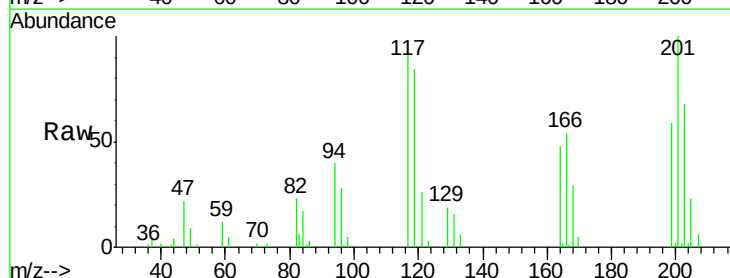
Tgt Ion: 117 Resp: 46821

Ion Ratio Lower Upper

117 100

201 110.3 90.3 135.5

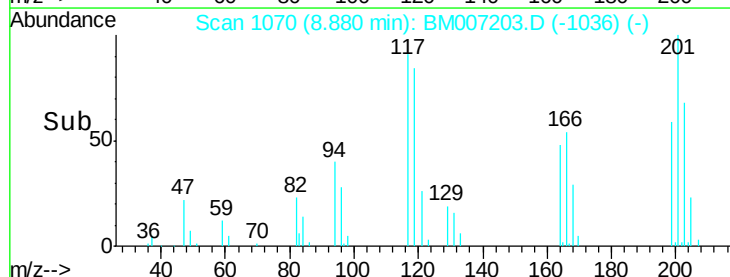
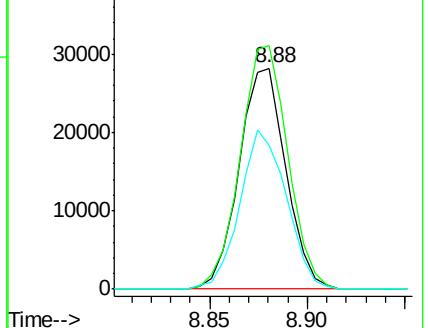
199 65.1 58.5 87.7

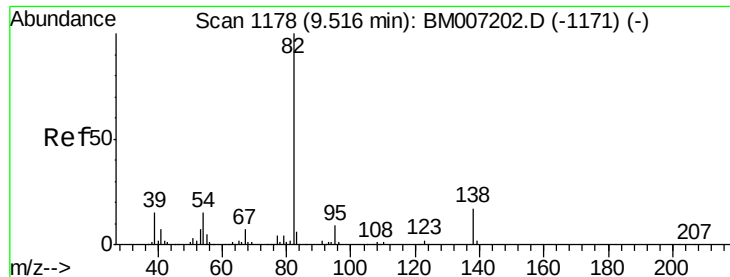


Abundance Ion 117.00 (116.70 to 117.70): BM007203.D (-1036) (-)

Ion 201.00 (200.70 to 201.70): BM007203.D (-1036) (-)

Ion 199.00 (198.70 to 199.70): BM007203.D (-1036) (-)





#21

Isophorone

Concen: 10.08 ng/ul

RT: 9.52 min Scan# 1178

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

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ClientSampleId :

DA233

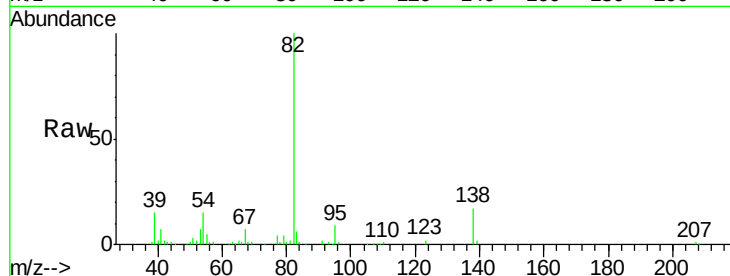
Tgt Ion: 82 Resp: 218370

Ion Ratio Lower Upper

82 100

95 8.5 6.9 10.3

138 17.2 13.8 20.8

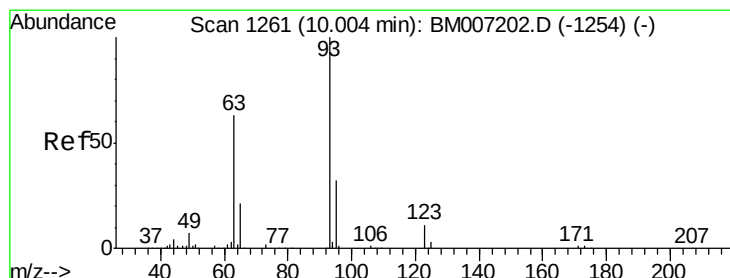
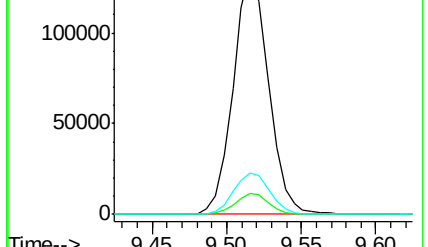
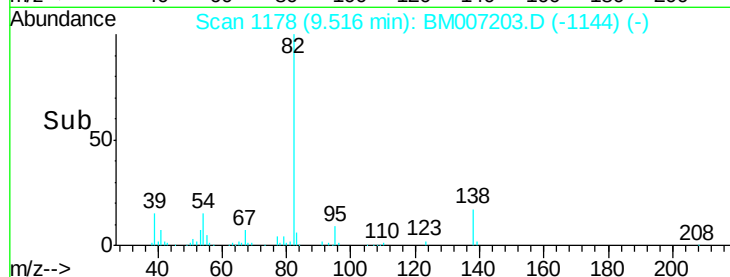


Abundance Ion 82.00 (81.70 to 82.70): BM007203.D (-1171) (-)

Ion 95.00 (94.70 to 95.70): BM007203.D (-1171) (-)

Ion 138.00 (137.70 to 138.70): BM007203.D (-1171) (-)

Time-->



#25

Bis(2-Chloroethoxy)methane

Concen: 36.34 ng/ul

RT: 10.00 min Scan# 1261

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

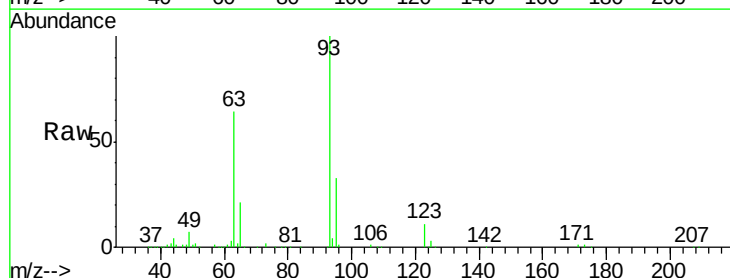
Tgt Ion: 93 Resp: 472457

Ion Ratio Lower Upper

93 100

95 32.8 25.4 38.0

123 11.1 8.3 12.5

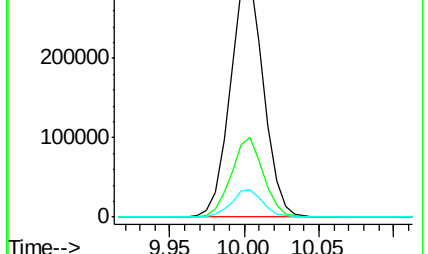
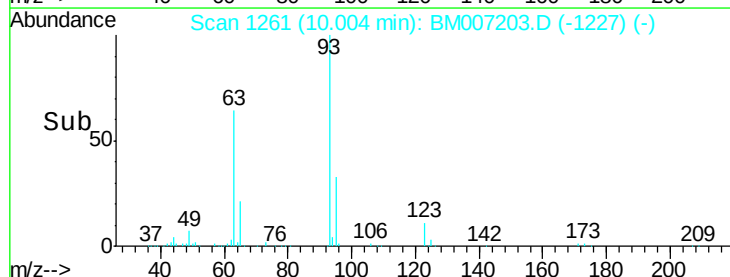


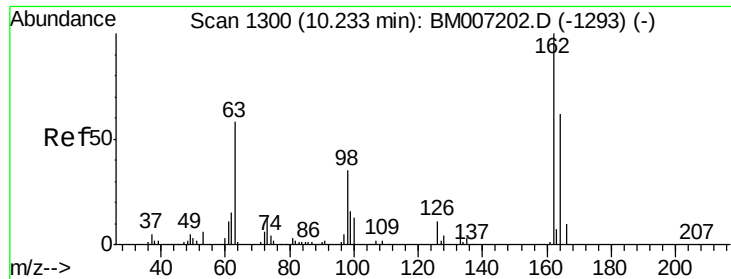
Abundance Ion 93.00 (92.70 to 93.70): BM007203.D (-1227) (-)

Ion 95.00 (94.70 to 95.70): BM007203.D (-1227) (-)

Ion 123.00 (122.70 to 123.70): BM007203.D (-1227) (-)

Time-->

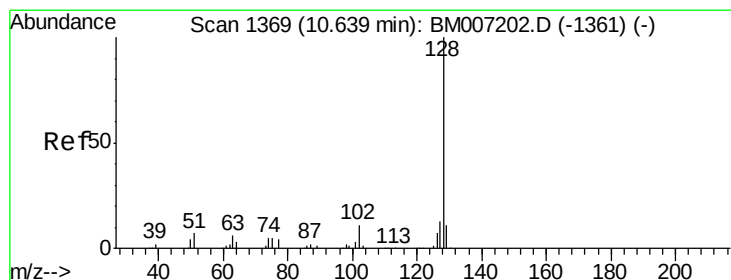
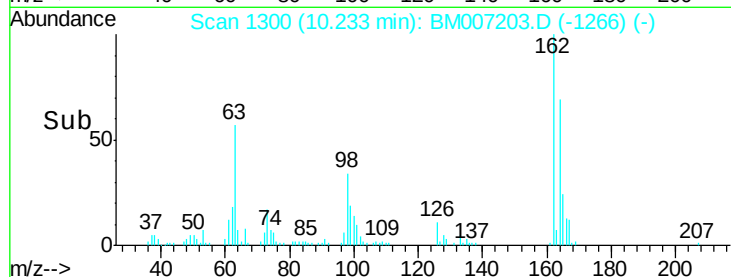
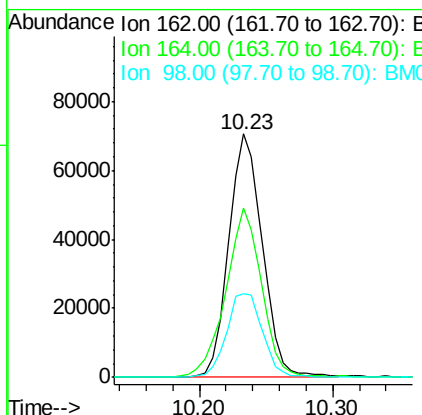
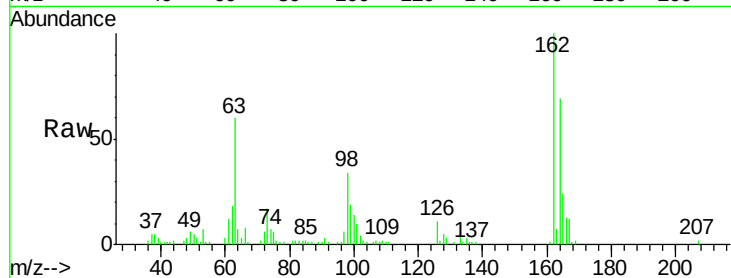




#27
 2,4-Dichlorophenol
 Concen: 12.41 ng/ul
 RT: 10.23 min Scan# 1300
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

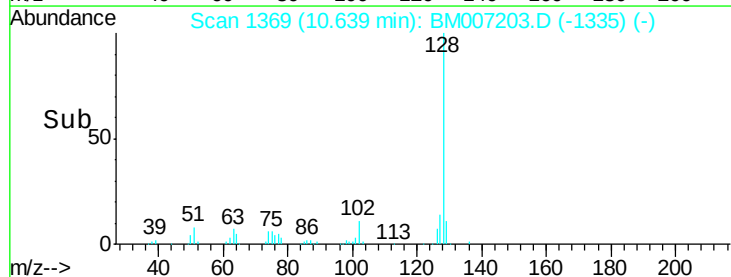
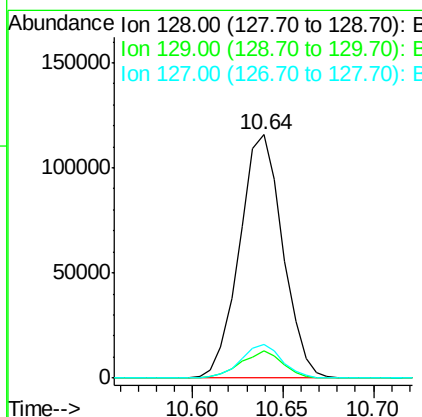
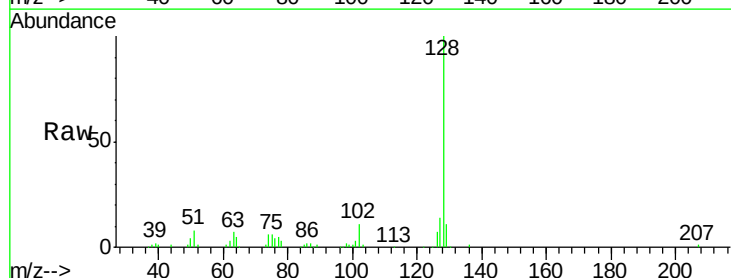
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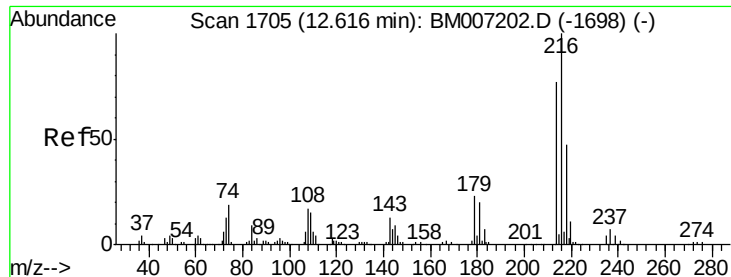
Tgt Ion	Ratio	Lower	Upper
162	100		
164	69.5	51.6	77.4
98	34.5	28.4	42.6



#28
 Naphthalene
 Concen: 6.27 ng/ul
 RT: 10.64 min Scan# 1369
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.6	12.8
127	13.8	10.6	15.8

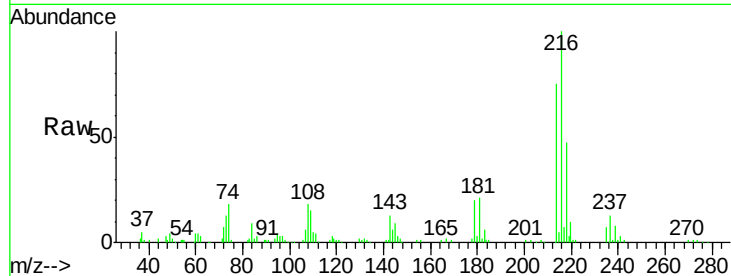




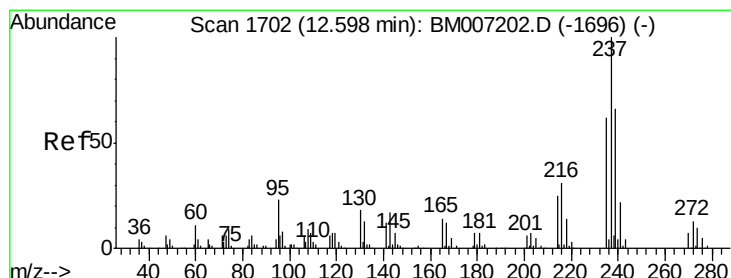
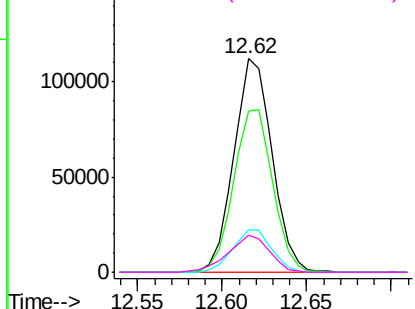
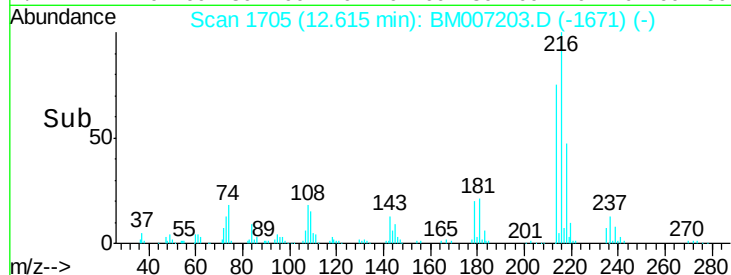
#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 14.00 ng/ul
 RT: 12.62 min Scan# 1705
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Instrument :
 BNA_M
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 DA233

Tgt Ion:216 Resp: 176910
 Ion Ratio Lower Upper
 216 100
 214 75.4 64.8 97.2
 179 19.8 16.7 25.1
 108 17.6 13.2 19.8

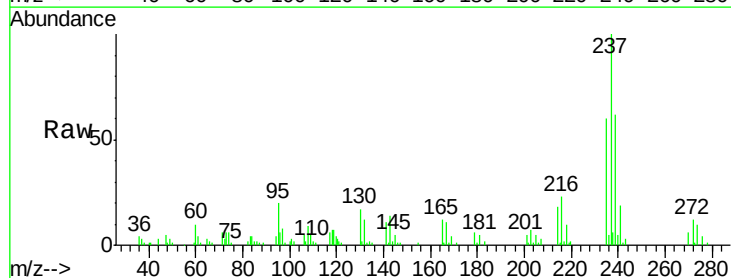


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

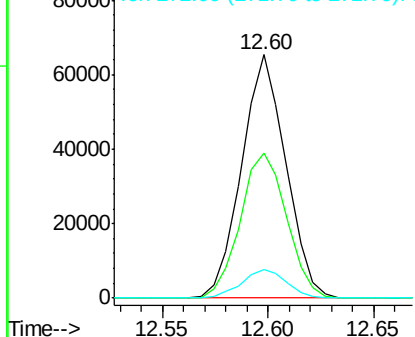
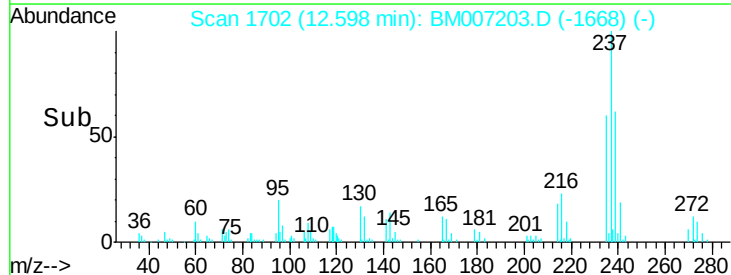


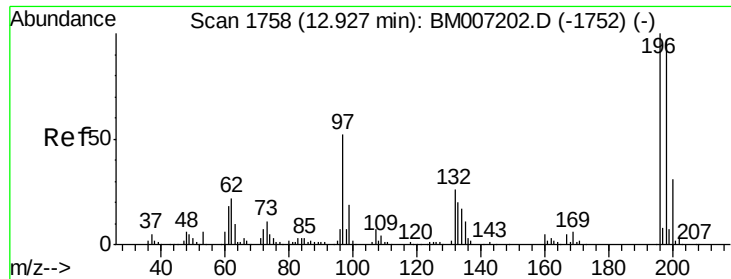
#37
 Hexachlorocyclopentadiene
 Concen: 11.82 ng/ul
 RT: 12.60 min Scan# 1702
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion:237 Resp: 95085
 Ion Ratio Lower Upper
 237 100
 235 59.7 49.6 74.4
 272 12.6 10.4 15.6



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

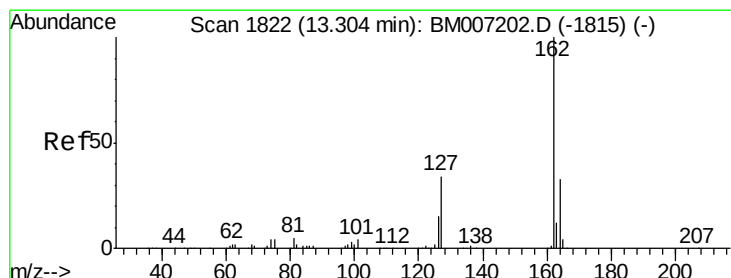
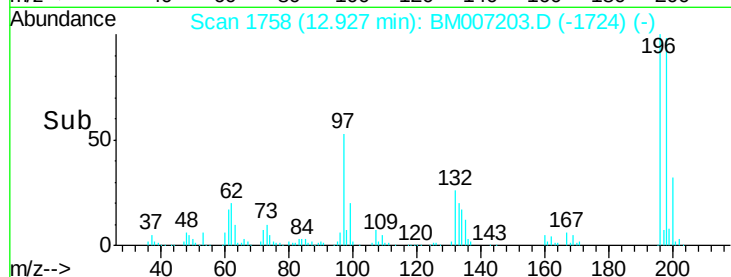
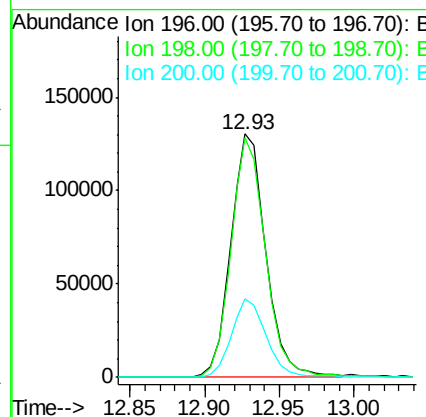
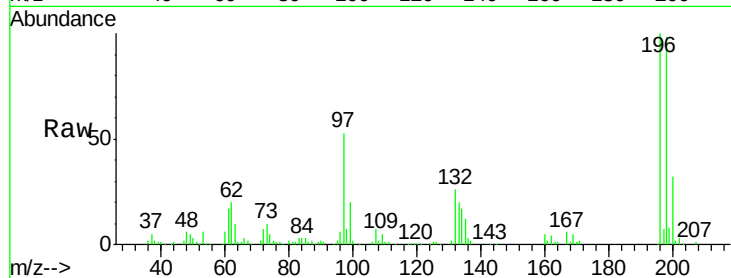




#39
 2,4,5-Trichlorophenol
 Concen: 25.18 ng/ul
 RT: 12.93 min Scan# 1758
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

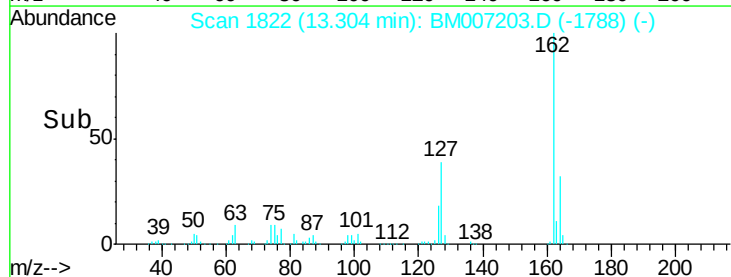
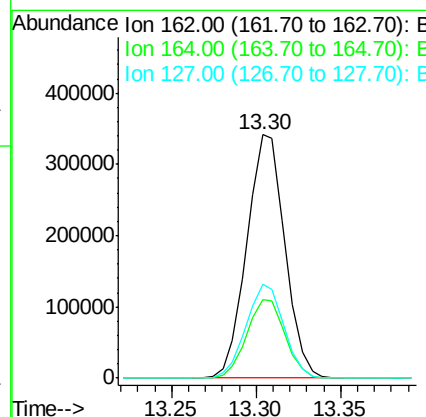
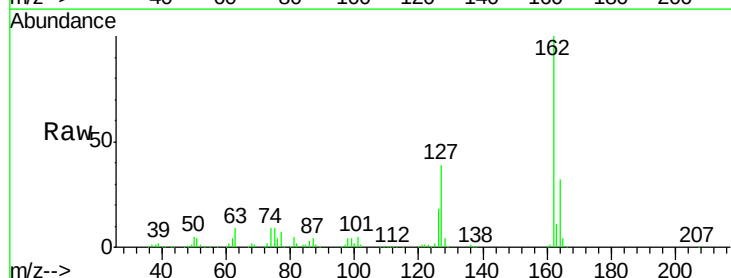
Instrument :
 BNA_M
 ClientSampleId :
 DA233

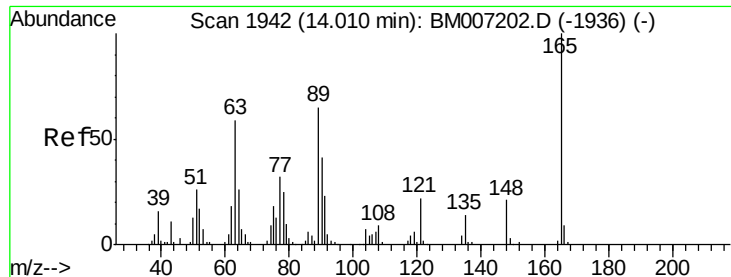
Tgt Ion:196 Resp: 213690
 Ion Ratio Lower Upper
 196 100
 198 98.5 76.8 115.2
 200 32.4 27.0 40.4



#41
 2-Chloronaphthalene
 Concen: 23.82 ng/ul
 RT: 13.30 min Scan# 1822
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion:162 Resp: 535797
 Ion Ratio Lower Upper
 162 100
 164 32.4 26.9 40.3
 127 38.8 31.2 46.8

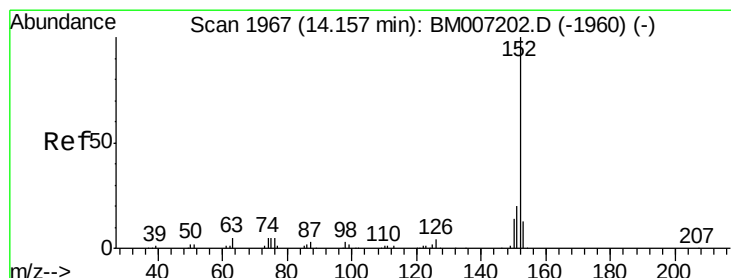
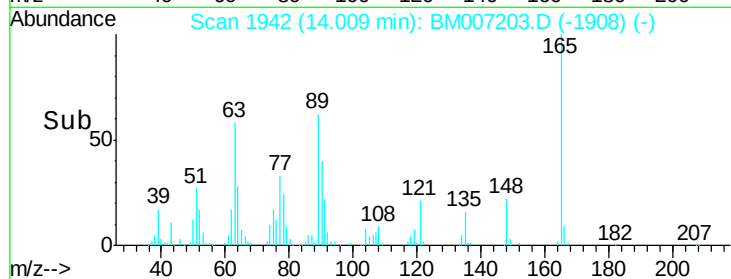
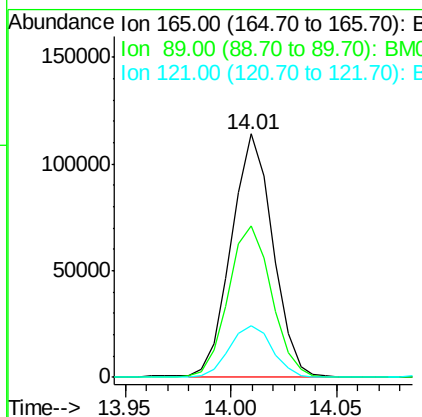
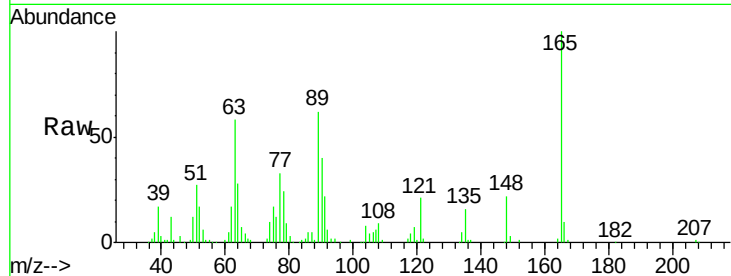




#45
 2,6-Dinitrotoluene
 Concen: 27.23 ng/ul
 RT: 14.01 min Scan# 1942
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

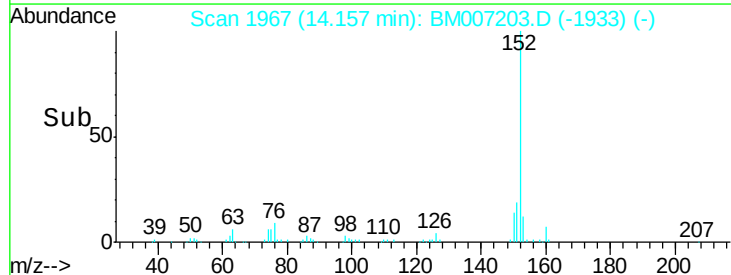
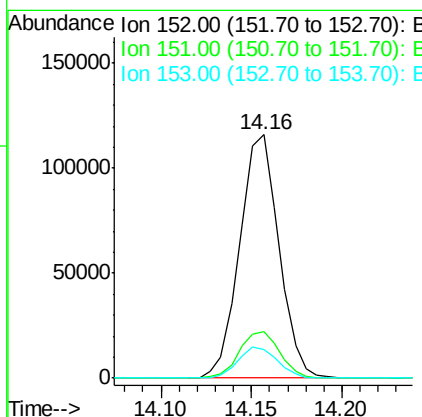
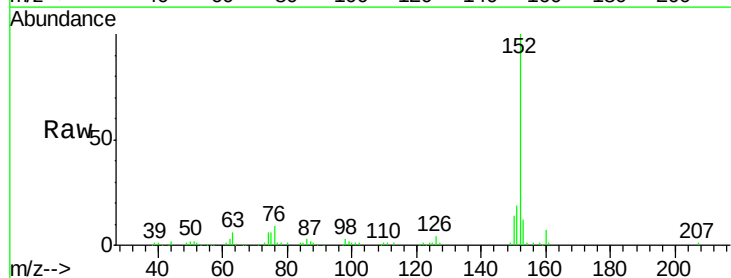
Instrument :
 BNA_M
 ClientSampleId :
 DA233

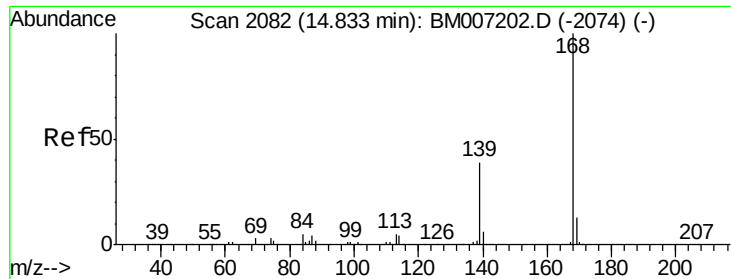
Tgt Ion:	165	Resp:	156121
Ion	Ratio	Lower	Upper
165	100		
89	62.4	46.6	69.8
121	21.1	16.0	24.0



#47
 Acenaphthylene
 Concen: 4.77 ng/ul
 RT: 14.16 min Scan# 1967
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion:	152	Resp:	174298
Ion	Ratio	Lower	Upper
152	100		
151	19.3	16.0	24.0
153	11.9	11.0	16.6





#53

Dibenzofuran

Concen: 11.05 ng/ul

RT: 14.83 min Scan# 2082

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

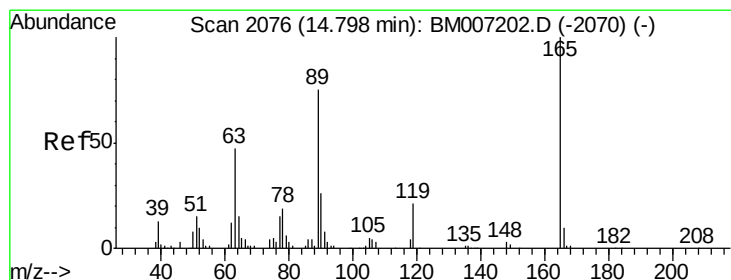
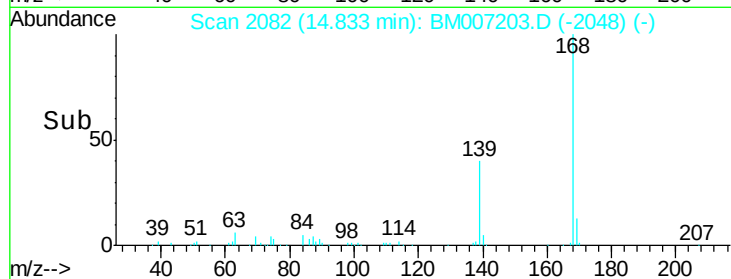
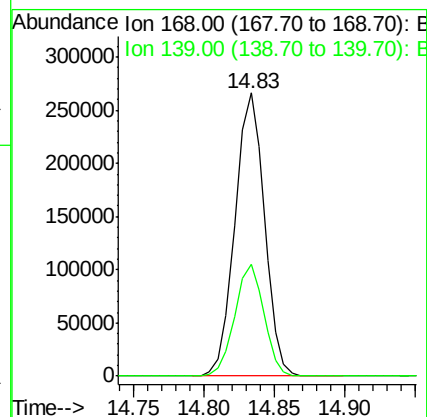
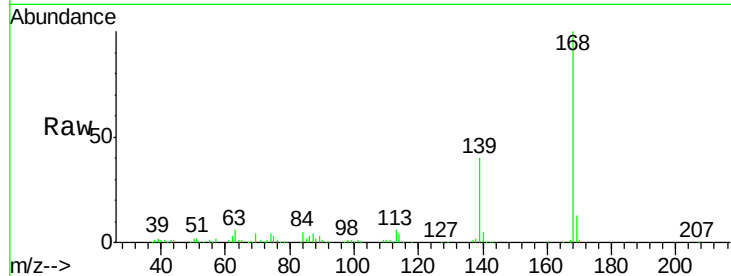
DA233

Tgt Ion:168 Resp: 388652

Ion Ratio Lower Upper

168 100

139 39.7 30.1 45.1



#54

2,4-Dinitrotoluene

Concen: 10.59 ng/ul

RT: 14.80 min Scan# 2076

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

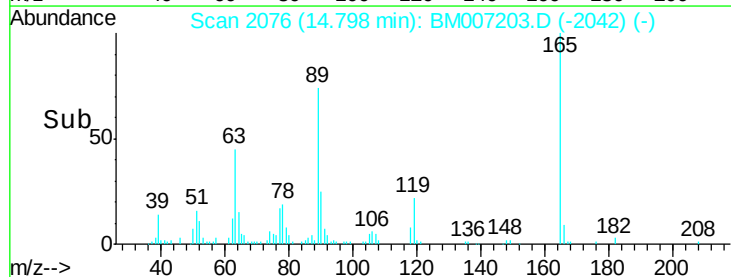
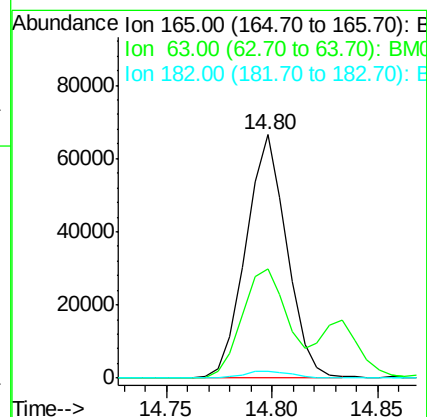
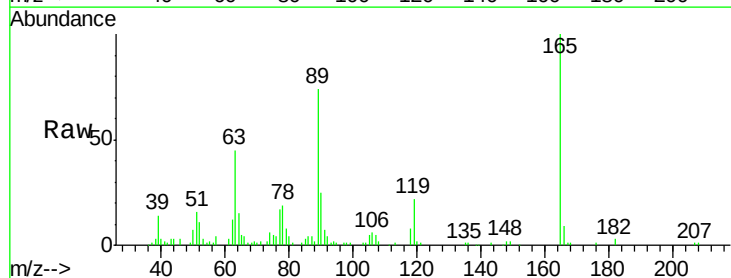
Tgt Ion:165 Resp: 89606

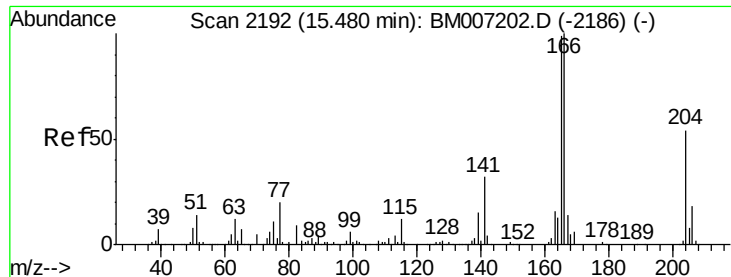
Ion Ratio Lower Upper

165 100

63 44.8 36.2 54.2

182 2.9 2.2 3.4





#58

Fluorene

Concen: 27.79 ng/ul

RT: 15.48 min Scan# 2192

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

DA233

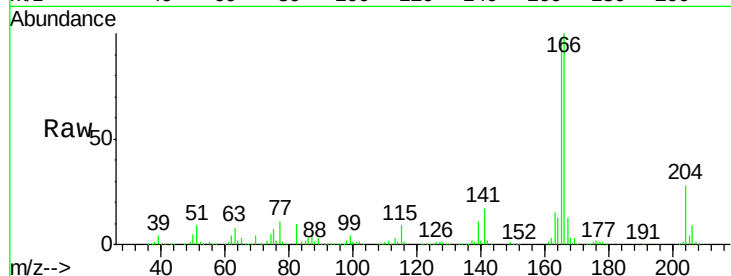
Tgt Ion:166 Resp: 788276

Ion Ratio Lower Upper

166 100

165 97.9 79.9 119.9

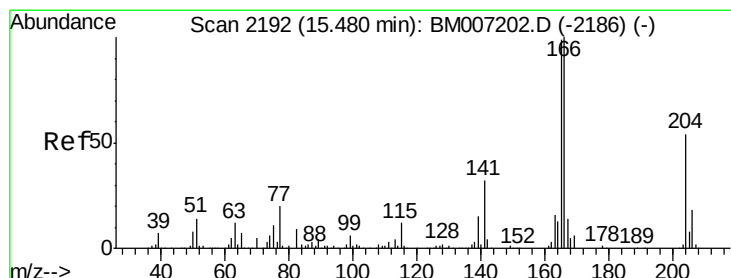
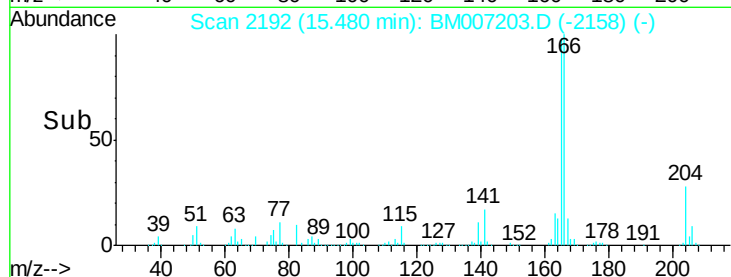
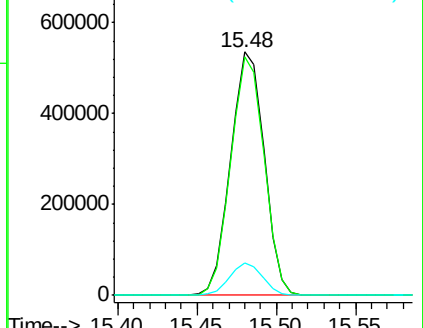
167 13.3 10.5 15.7



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#59

4-Chlorophenyl-phenylether

Concen: 14.13 ng/ul

RT: 15.48 min Scan# 2192

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

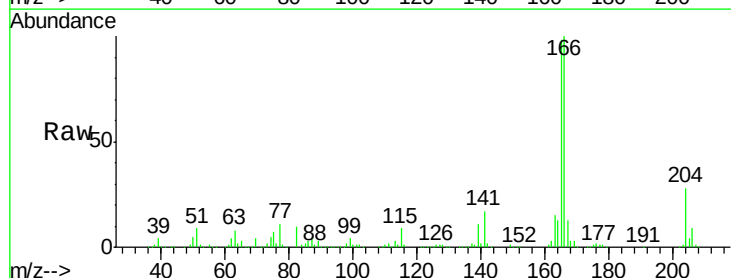
Tgt Ion:204 Resp: 211575

Ion Ratio Lower Upper

204 100

206 31.3 25.9 38.9

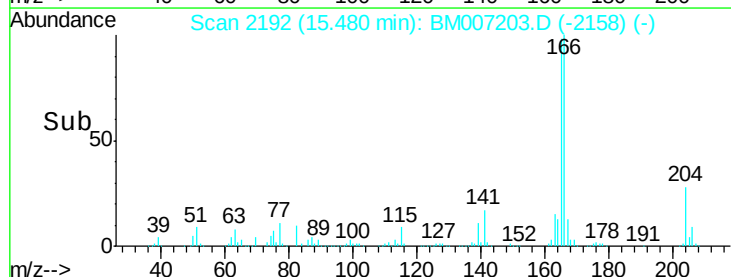
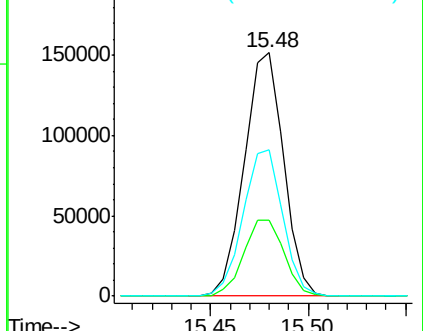
141 59.9 46.1 69.1

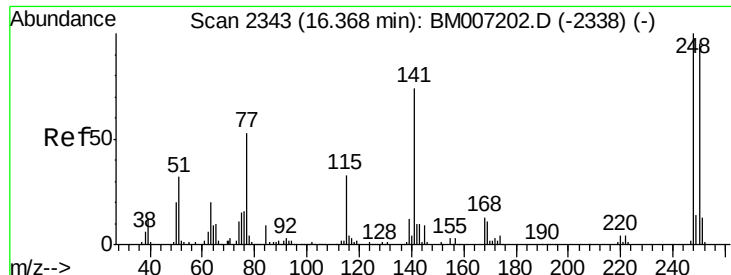


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

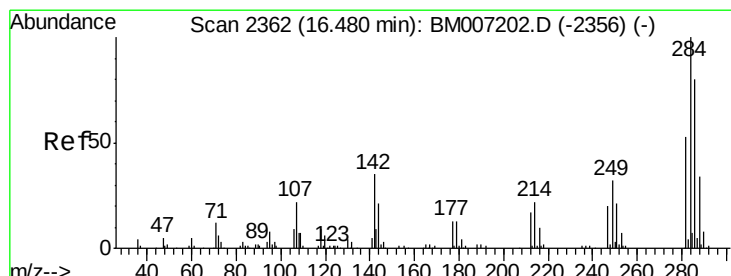
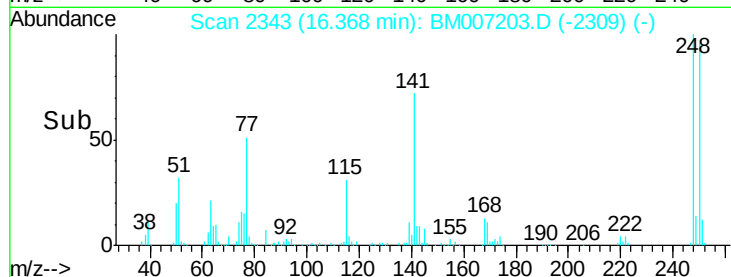
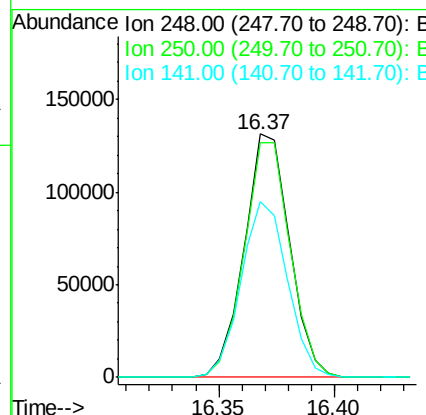
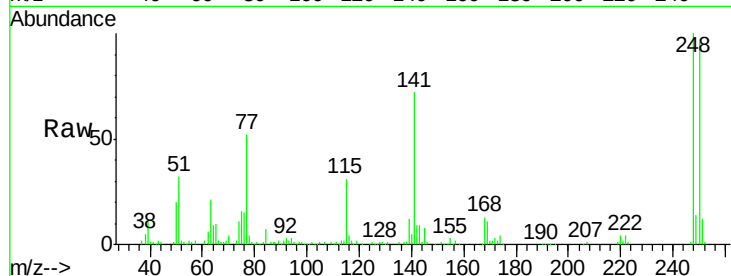




#65
 4-Bromophenyl-phenylether
 Concen: 18.37 ng/ul
 RT: 16.37 min Scan# 2343
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

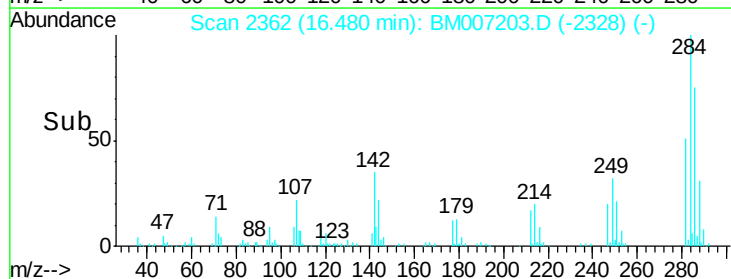
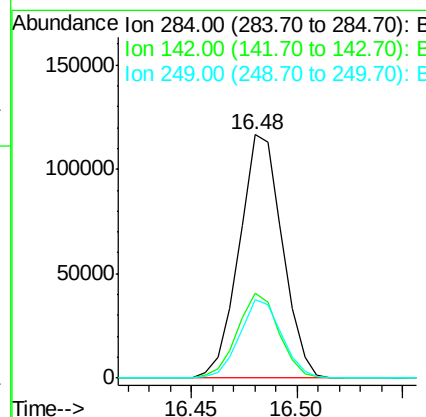
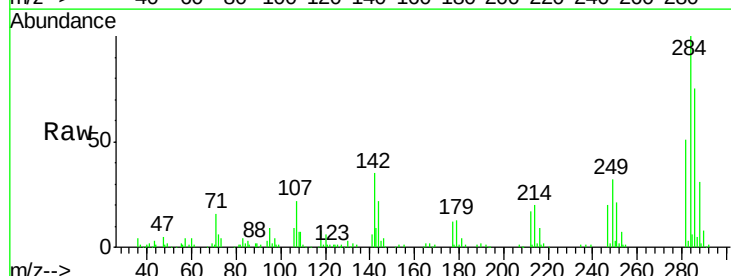
Instrument :
 BNA_M
 ClientSampleId :
 DA233

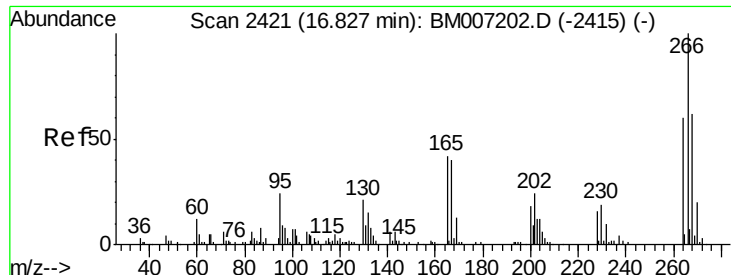
Tgt Ion:248 Resp: 181210
 Ion Ratio Lower Upper
 248 100
 250 96.2 79.7 119.5
 141 72.4 58.3 87.5



#66
 Hexachlorobenzene
 Concen: 14.80 ng/ul
 RT: 16.48 min Scan# 2362
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion:284 Resp: 165253
 Ion Ratio Lower Upper
 284 100
 142 34.6 24.9 37.3
 249 32.1 25.5 38.3

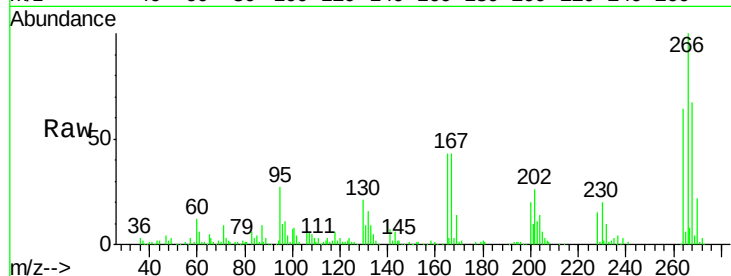




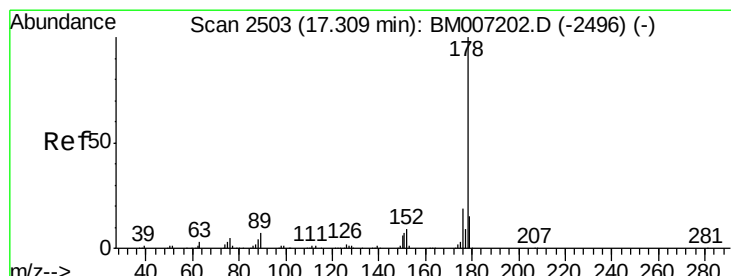
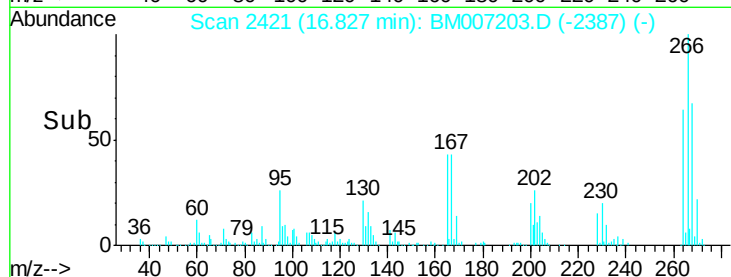
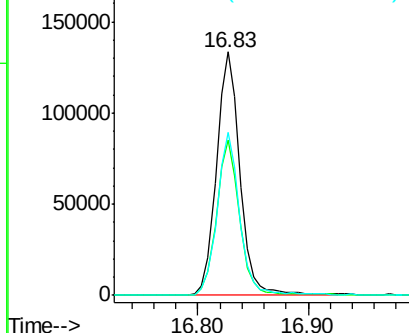
#68
 Pentachlorophenol
 Concen: 28.73 ng/ul
 RT: 16.83 min Scan# 2421
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Instrument :
 BNA_M
 ClientSampleId :
 DA233

Tgt Ion:266 Resp: 197294
 Ion Ratio Lower Upper
 266 100
 264 64.0 50.6 75.8
 268 66.9 51.0 76.6

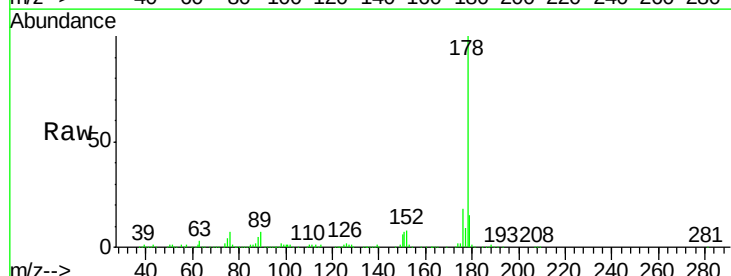


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

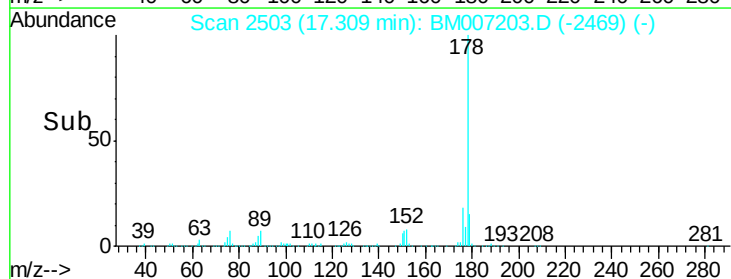
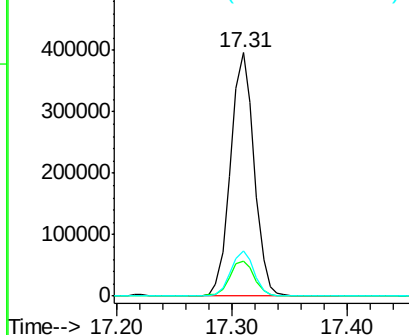


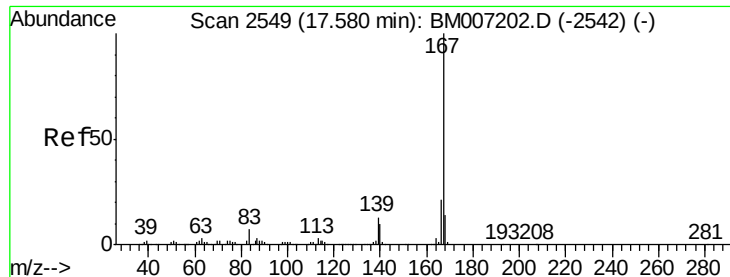
#71
 Anthracene
 Concen: 11.66 ng/ul
 RT: 17.31 min Scan# 2503
 Delta R.T. -0.00 min
 Lab File: BM007203.D
 Acq: 18 Aug 2016 13:28

Tgt Ion:178 Resp: 560510
 Ion Ratio Lower Upper
 178 100
 179 14.5 12.1 18.1
 176 18.4 14.5 21.7



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

Carbazole

Concen: 14.31 ng/ul

RT: 17.58 min Scan# 2549

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

DA233

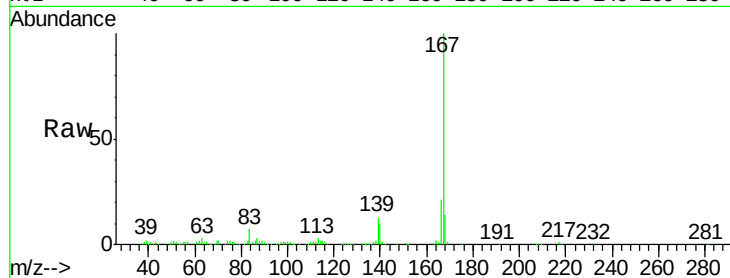
Tgt Ion:167 Resp: 592892

Ion Ratio Lower Upper

167 100

166 21.2 16.6 25.0

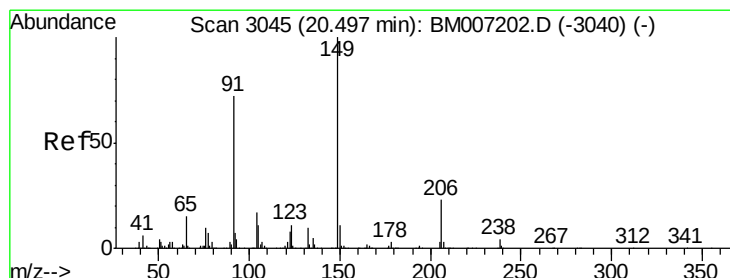
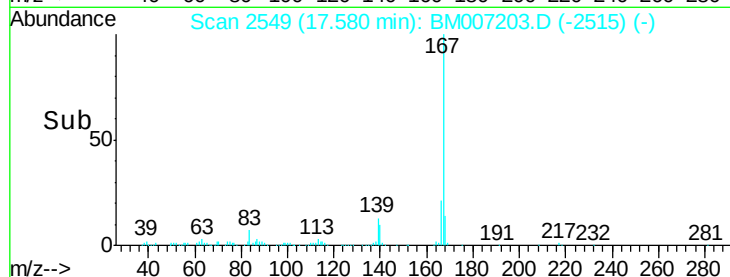
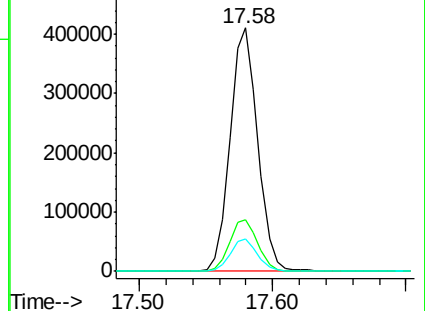
139 13.1 10.2 15.4



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



#78

Butylbenzylphthalate

Concen: 24.60 ng/ul

RT: 20.50 min Scan# 3045

Delta R.T. -0.00 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

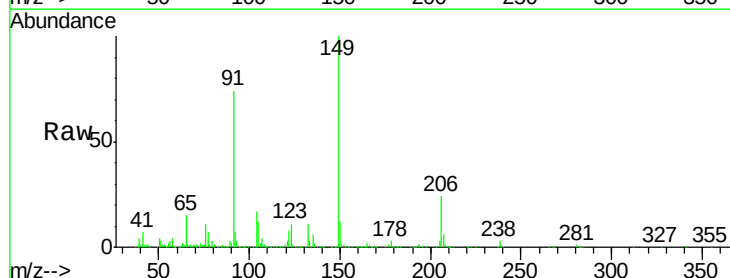
Tgt Ion:149 Resp: 594388

Ion Ratio Lower Upper

149 100

91 74.3 57.3 85.9

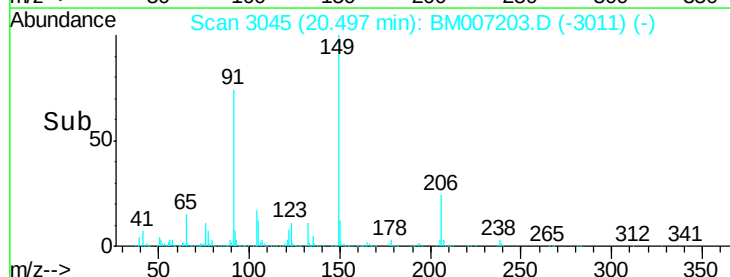
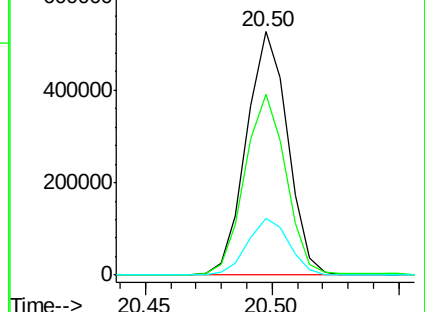
206 23.5 18.6 27.8

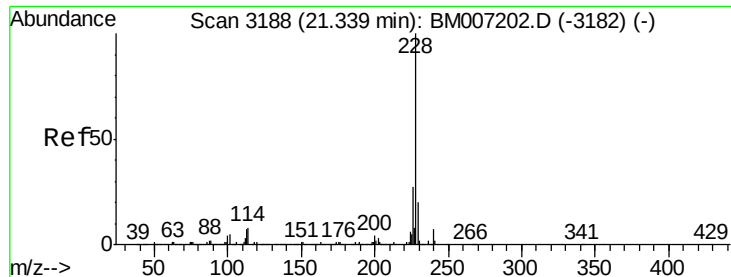


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM0

Ion 206.00 (205.70 to 206.70): E





#80

Benzo(a)anthracene

Concen: 22.21 ng/ul

RT: 21.34 min Scan# 3189

Delta R.T. 0.01 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

Instrument :

BNA_M

ClientSampleId :

DA233

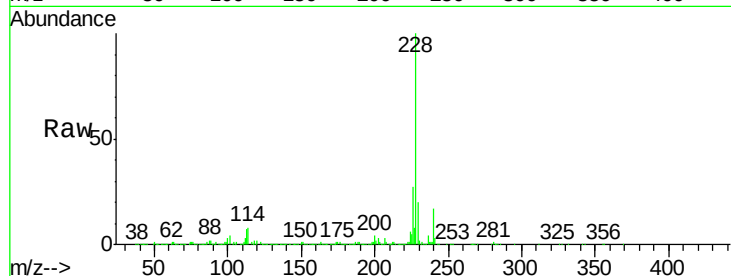
Tgt Ion:228 Resp: 1474814

Ion	Ratio	Lower	Upper
228	100		
229	19.8	15.6	23.4
226	27.0	21.8	32.8

228 100

229 19.8 15.6 23.4

226 27.0 21.8 32.8

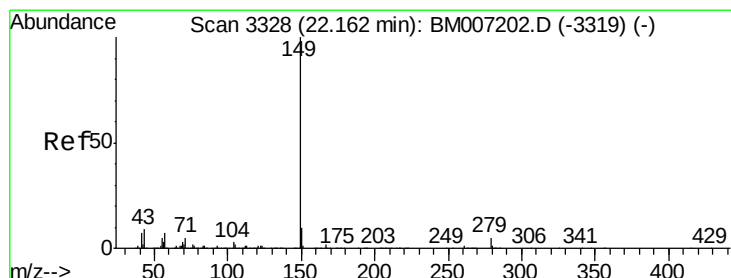
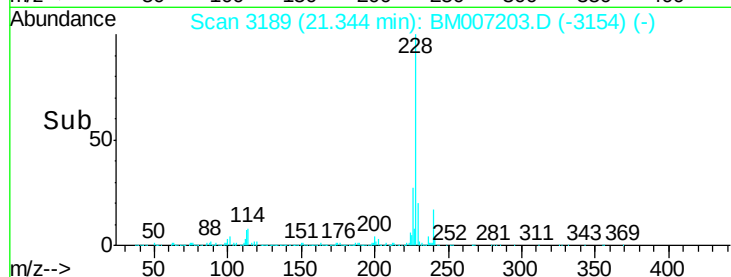
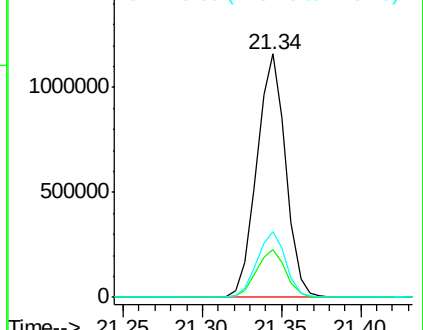


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#84

Di-n-octyl phthalate

Concen: 24.28 ng/ul

RT: 22.17 min Scan# 3329

Delta R.T. 0.01 min

Lab File: BM007203.D

Acq: 18 Aug 2016 13:28

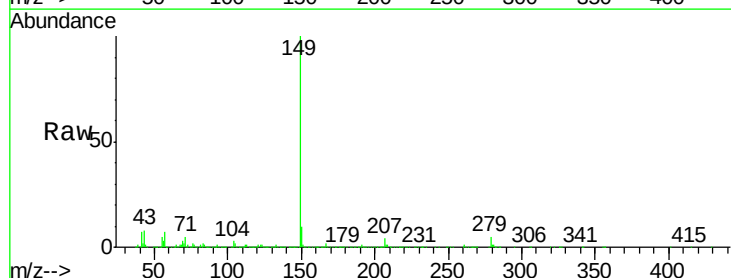
Tgt Ion:149 Resp: 1466569

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	8.4	6.6	10.0

149 100

167 1.6 1.3 1.9

43 8.4 6.6 10.0

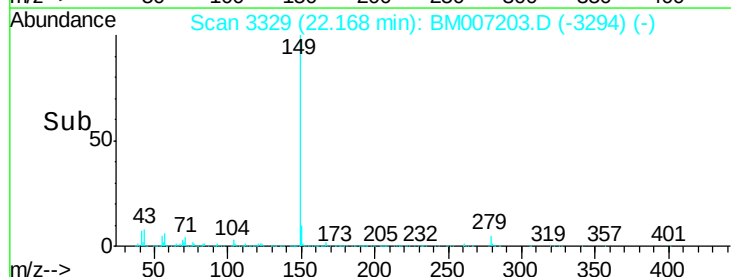
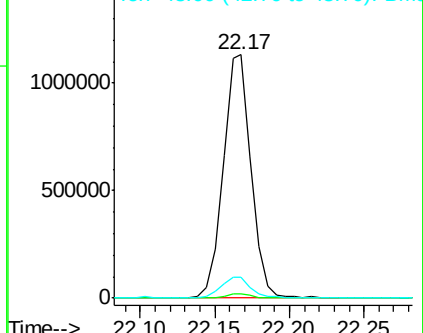


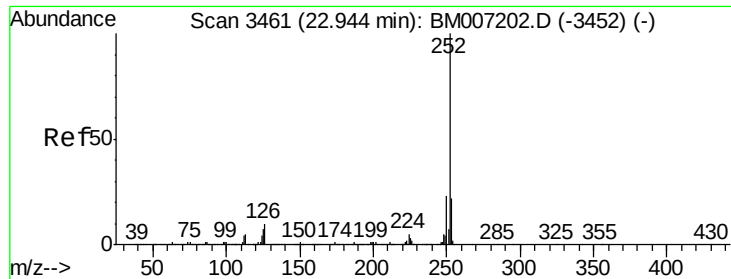
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BM

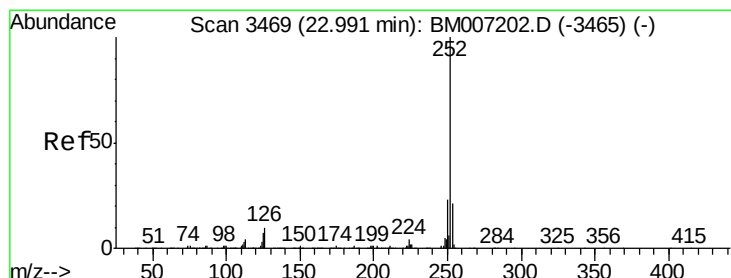
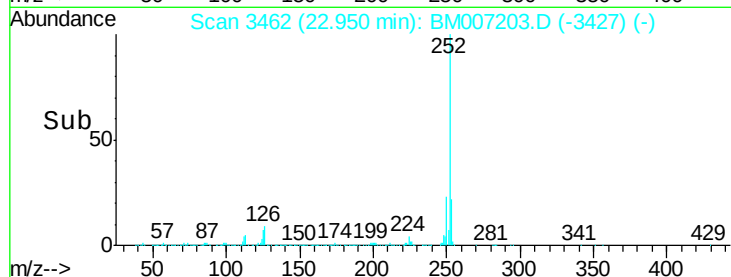
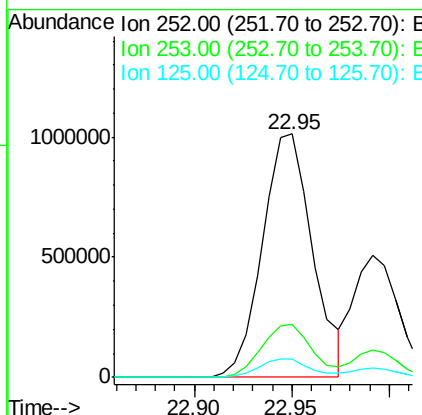
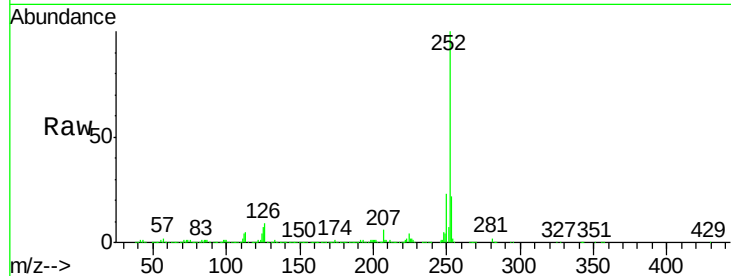




#85
Benzo(b)fluoranthene
Concen: 25.54 ng/ul
RT: 22.95 min Scan# 3462
Delta R.T. 0.01 min
Lab File: BM007203.D
Acq: 18 Aug 2016 13:28

Instrument :
BNA_M
ClientSampleId :
DA233

Tgt Ion:252 Resp: 1801835
Ion Ratio Lower Upper
252 100
253 21.6 17.1 25.7
125 7.3 5.8 8.8



#86
Benzo(k)fluoranthene
Concen: 12.20 ng/ul
RT: 22.99 min Scan# 3469
Delta R.T. -0.00 min
Lab File: BM007203.D
Acq: 18 Aug 2016 13:28

Tgt Ion:252 Resp: 808183
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 7.6 5.7 8.5

