

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016017.D
 Acq On : 20 Feb 2015 1:09
 Operator : TP/IZ
 Sample : MDL-02-S
 Misc : MDL-SOIL-3PPM-SOM0
 ALS Vial : 17 Sample Multiplier: 1

Quant Time: Feb 20 07:26:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 20 07:16:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	87905	20.00	ng/ul	0.00
16) Naphthalene-d8	10.60	136	391764	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.44	164	232012	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.17	188	494185	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	524277	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	515640	20.00	ng/ul	0.00

System Monitoring Compounds

3) Phenol-d5	6.97	99	312806	37.40	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.15	67	195927	39.66	ng/ul	0.00
7) 2-Chlorophenol-d4	7.34	132	240188	38.82	ng/ul	0.00
11) 4-Methylphenol-d8	8.50	113	238985	38.61	ng/ul	0.00
17) Nitrobenzene-d5	8.97	128	118731	42.88	ng/ul	0.00
20) 2-Nitrophenol-d4	9.68	143	108311	42.41	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.21	165	204089	36.83	ng/ul	0.00
27) 4-Chloroaniline-d4	10.74	131	362778	59.44	ng/ul	0.00
41) Dimethylphthalate-d6	13.85	166	638760	41.18	ng/ul	0.00
44) Acenaphthylene-d8	14.13	160	852023	38.81	ng/ul	0.00
49) 4-Nitrophenol-d4	14.62	143	107419	34.44	ng/ul	0.00
55) Fluorene-d10	15.43	176	620761	39.81	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.54	200	49739	26.10	ng/ul	0.00
68) Anthracene-d10	17.27	188	923894	39.42	ng/ul	0.00
76) Pyrene-d10	19.56	212	994951	40.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	921062	39.39	ng/ul	0.00

Target Compounds

						Qvalue
2) Benzaldehyde	6.97	77	169	0.03	ng/ul#	1
6) Bis(2-Chloroethyl)ether	7.23	93	1256	0.18	ng/ul#	80
10) 2,2'-oxybis(1-Chloropropan	8.51	45	1521	0.17	ng/ul#	84
13) N-Nitroso-di-n-propylamine	8.50	70	5299	1.00	ng/ul#	1
18) Nitrobenzene	8.97	77	640	0.10	ng/ul#	36
19) Isophorone	9.68	82	6182	0.44	ng/ul#	64
26) Naphthalene	10.73	128	225	0.01	ng/ul#	1
30) Caprolactam	11.54	113	126	0.05	ng/ul#	1
34) 1,2,4,5-Tetrachlorobenzene	12.62	216	156	0.03	ng/ul#	84
42) Dimethylphthalate	13.85	163	432	0.03	ng/ul#	1
43) 2,6-Dinitrotoluene	13.87	165	400	0.14	ng/ul#	36
50) 4-Nitrophenol	14.75	109	1210	0.67	ng/ul#	1
56) Fluorene	15.42	166	1475	0.08	ng/ul#	14
58) 4-Nitroaniline	15.44	138	170	0.04	ng/ul#	1
61) 4,6-Dinitro-2-methylphenol	15.54	198	174	0.09	ng/ul#	1
62) N-Nitrosodiphenylamine	15.54	169	249	0.02	ng/ul#	29
67) Phenanthrene	17.18	178	142	0.01	ng/ul#	1
69) Anthracene	17.27	178	304	0.01	ng/ul#	1
70) 1,2,3,4-Tetrachlorobenzene	13.23	216	12729	2.03	ng/uL	95
71) Pentachlorobenzene	14.75	250	27078	4.40	ng/uL	96
73) Di-n-butylphthalate	18.14	149	669	0.02	ng/ul#	78
77) Pyrene	19.57	202	1427	0.04	ng/ul#	1
80) Benzo(a)anthracene	21.34	228	1517	0.05	ng/ul#	53
81) Bis(2-ethylhexyl)phthalate	21.34	149	62	0.00	ng/ul#	50

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ALS Vial : 17 Sample Multiplier: 1

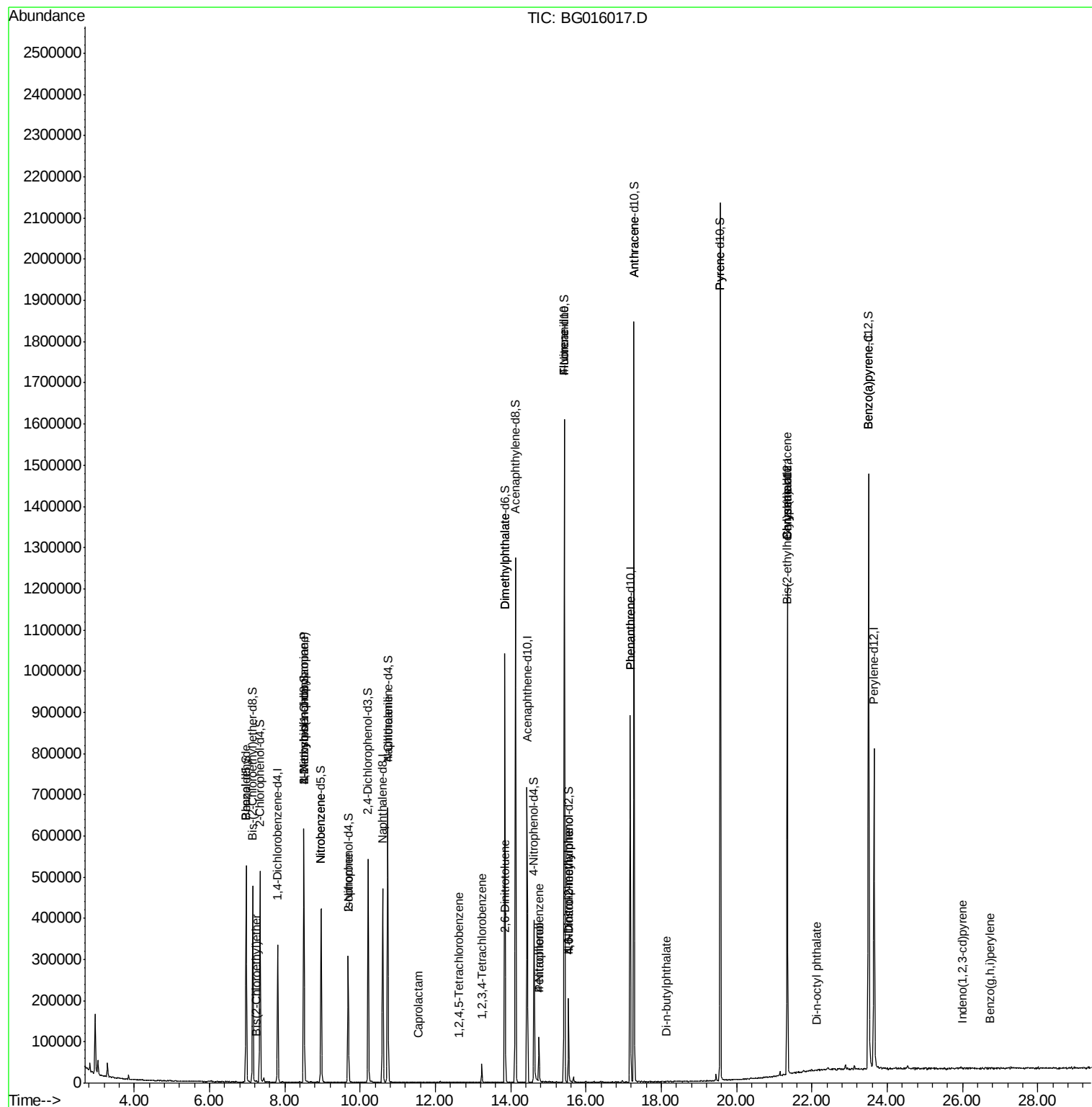
Quant Time: Feb 20 07:26:29 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM01.2-EPA-MA-BG021915.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 20 07:16:53 2015
Response via : Initial Calibration

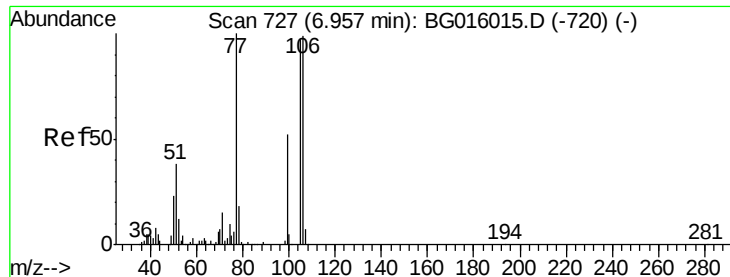
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
82) Chrysene	21.34	228	1517	0.05	ng/ul#	52
84) Di-n-octyl phthalate	22.14	149	161	0.01	ng/ul	100
88) Benzo(a)pyrene	23.51	252	3683	0.13	ng/ul#	72
89) Indeno(1,2,3-cd)pyrene	26.01	276	73	0.00	ng/ul#	45
91) Benzo(g,h,i)perylene	26.74	276	260	0.01	ng/ul#	48

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

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#2

Benzaldehyde

Concen: 0.03 ng/ul

RT: 6.97 min Scan# 729

Delta R.T. 0.01 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

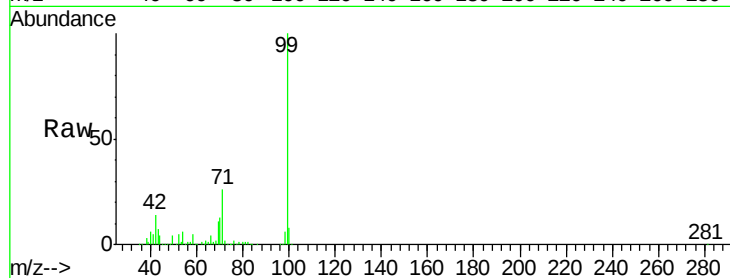
Tgt Ion: 77 Resp: 169

Ion Ratio Lower Upper

77 100

105 0.0 76.6 114.8#

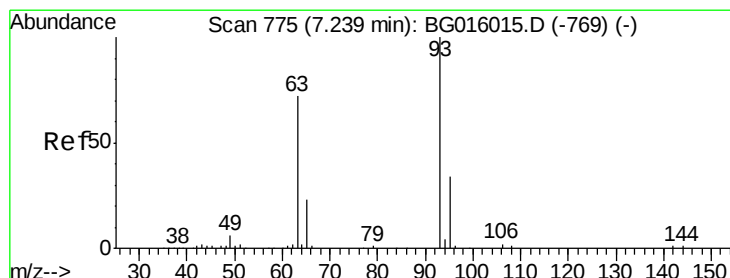
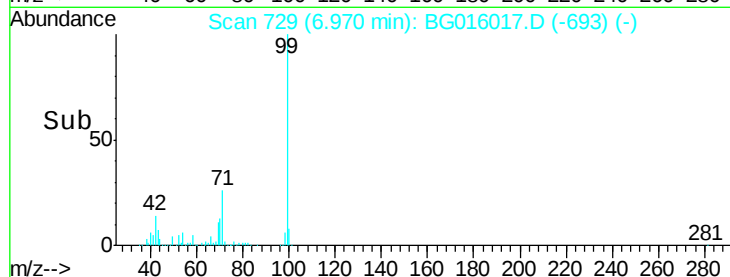
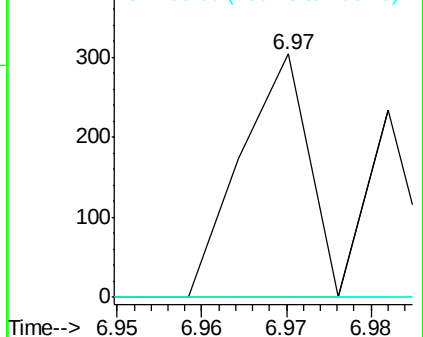
106 0.0 78.2 117.4#



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#6

Bis(2-Chloroethyl)ether

Concen: 0.18 ng/ul

RT: 7.23 min Scan# 774

Delta R.T. -0.00 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

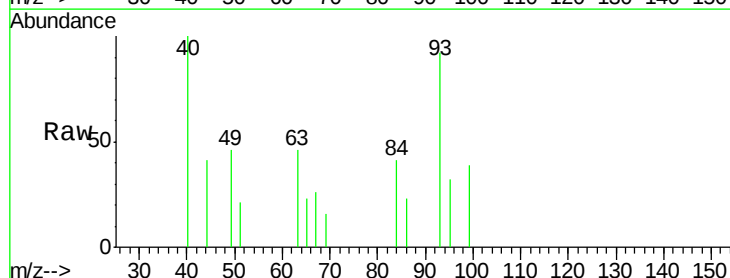
Tgt Ion: 93 Resp: 1256

Ion Ratio Lower Upper

93 100

63 50.0 57.5 86.3#

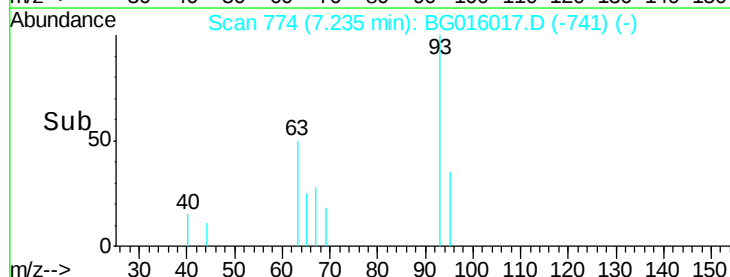
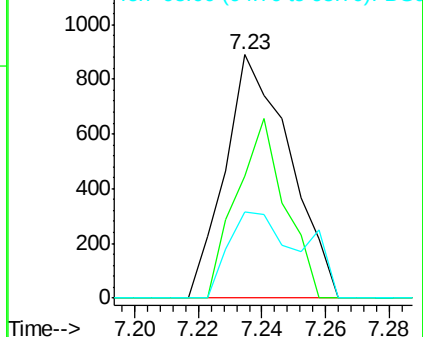
95 35.3 25.8 38.6

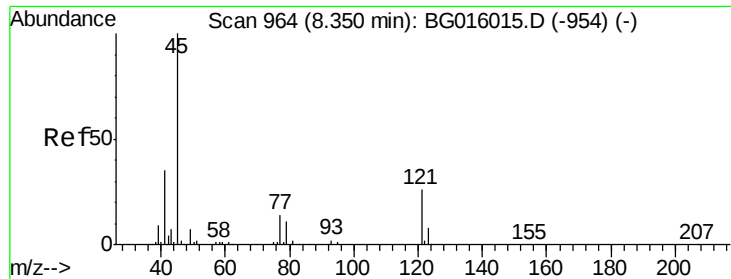


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 63.00 (62.70 to 63.70): BGC

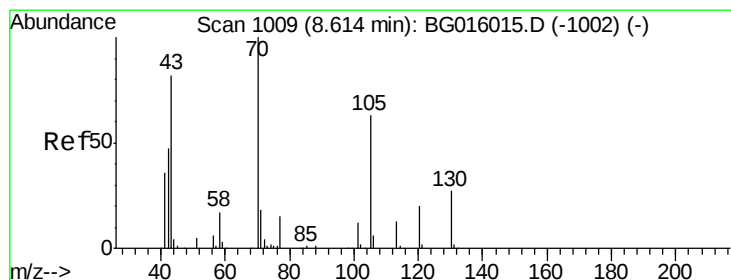
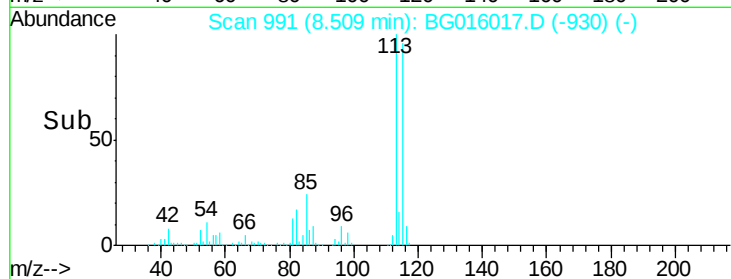
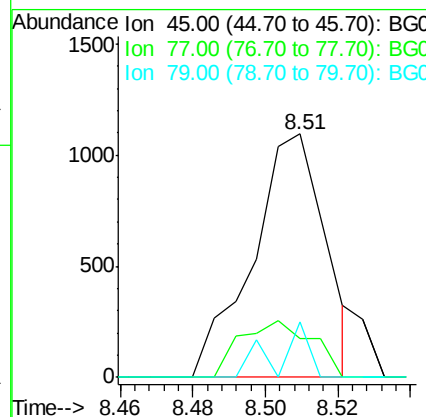
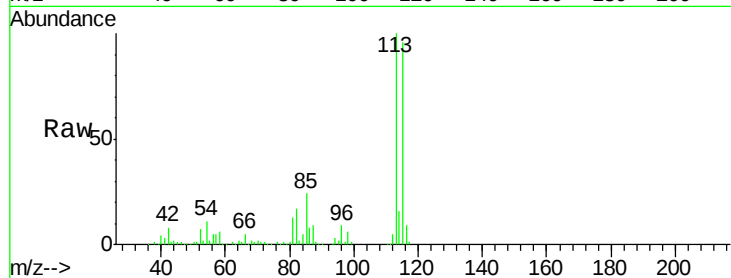
Ion 95.00 (94.70 to 95.70): BGC





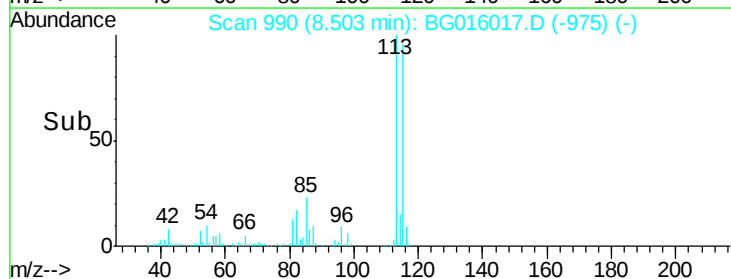
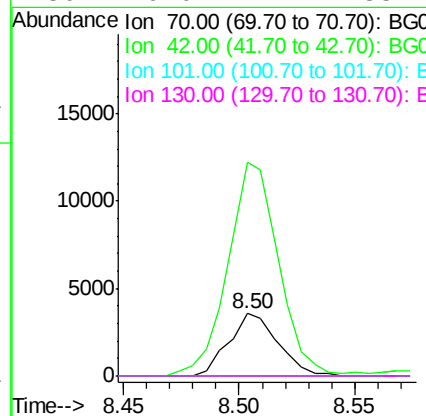
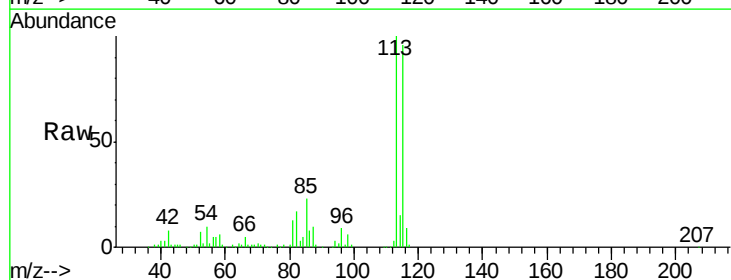
#10
 2,2'-oxybis(1-Chloropropane)
 Concen: 0.17 ng/ul
 RT: 8.51 min Scan# 991
 Delta R.T. 0.16 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

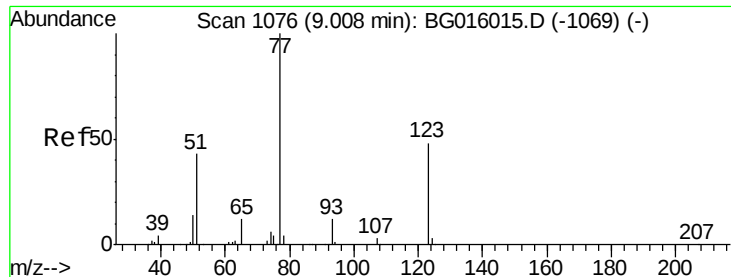
Tgt Ion	Ratio	Lower	Upper
45	100		
77	16.1	11.4	17.2
79	22.7	9.0	13.6#



#13
 N-Nitroso-di-n-propylamine
 Concen: 1.00 ng/ul
 RT: 8.50 min Scan# 990
 Delta R.T. -0.11 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

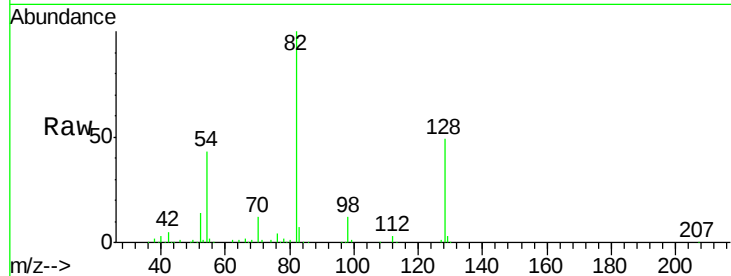
Tgt Ion	Ratio	Lower	Upper
70	100		
42	341.6	37.8	56.6#
101	0.0	9.3	13.9#
130	0.0	22.2	33.2#



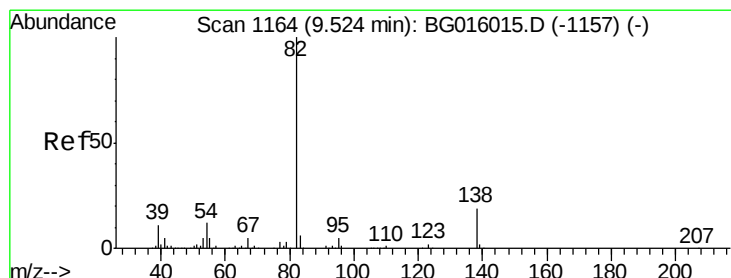
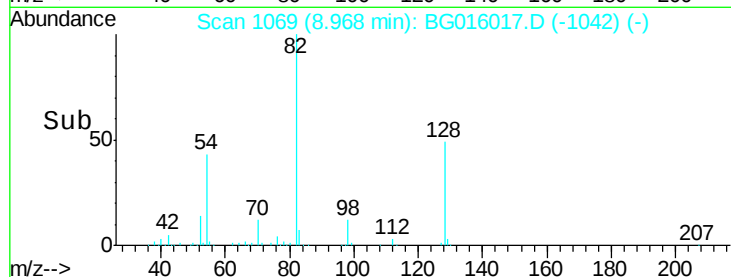
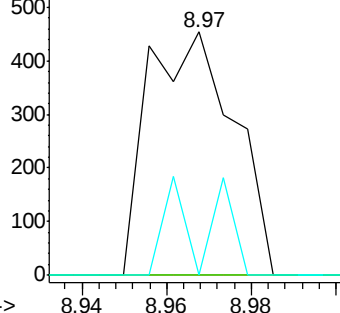


#18
Nitrobenzene
Concen: 0.10 ng/ul
RT: 8.97 min Scan# 1069
Delta R.T. -0.04 min
Lab File: BG016017.D
Acq: 20 Feb 2015 1:09

Tgt Ion	Ratio	Lower	Upper
77	100		
123	0.0	39.9	59.9#
65	0.0	11.0	16.6#

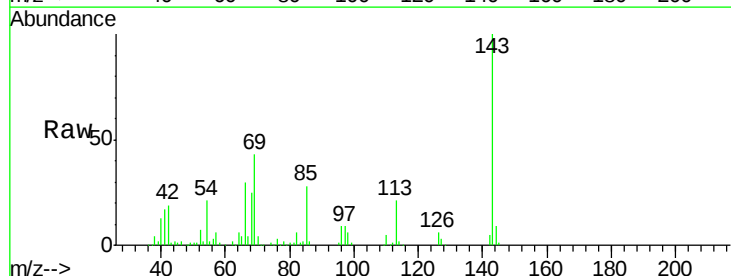


Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 123.00 (122.70 to 123.70): BGC
Ion 65.00 (64.70 to 65.70): BGC

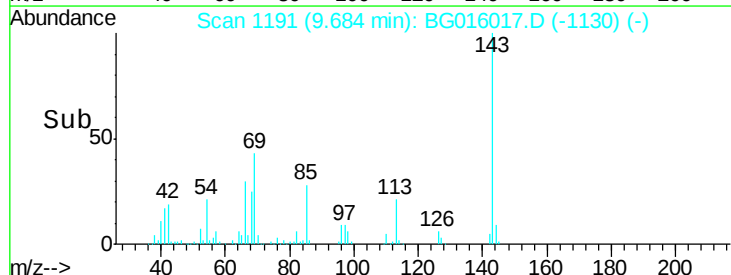
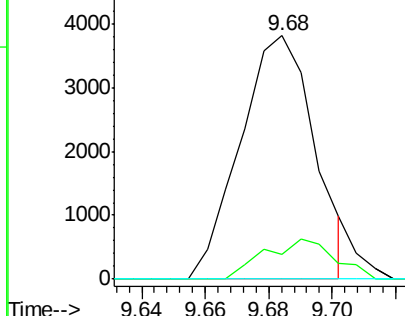


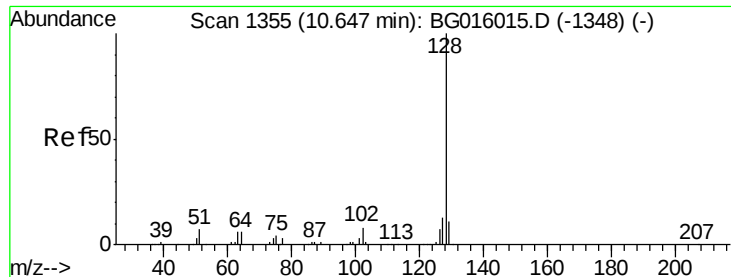
#19
Isophorone
Concen: 0.44 ng/ul
RT: 9.68 min Scan# 1191
Delta R.T. 0.16 min
Lab File: BG016017.D
Acq: 20 Feb 2015 1:09

Tgt Ion	Ratio	Lower	Upper
82	100		
95	10.2	4.6	6.8#
138	0.0	15.4	23.2#



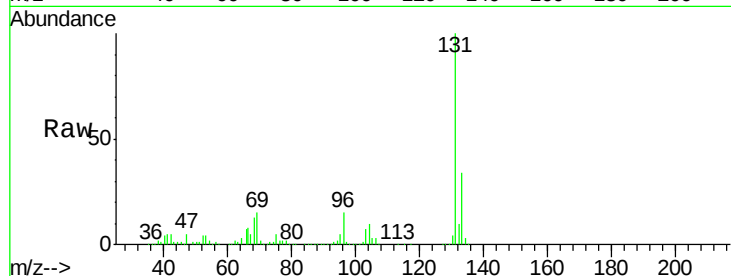
Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



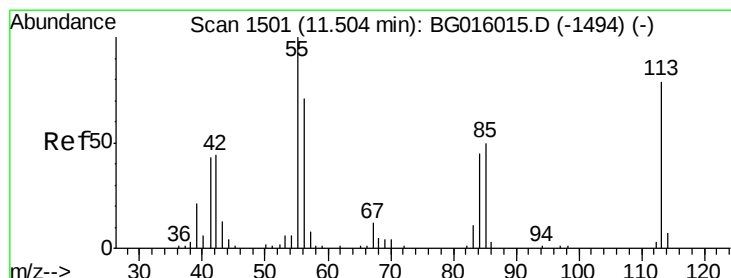
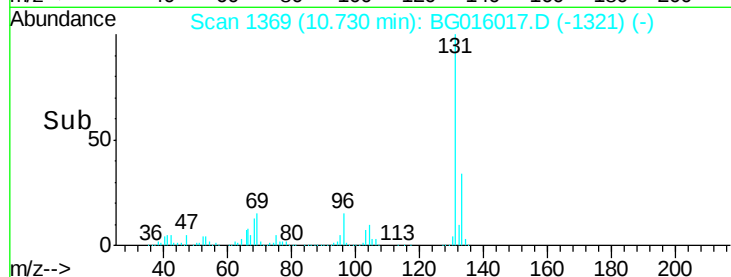
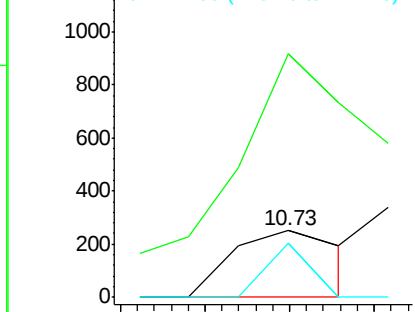


#26
Naphthalene
Concen: 0.01 ng/ul
RT: 10.73 min Scan# 1369
Delta R.T. 0.08 min
Lab File: BG016017.D
Acq: 20 Feb 2015 1:09

Tgt Ion:128 Resp: 225
Ion Ratio Lower Upper
128 100
129 365.3 8.7 13.1#
127 80.9 10.4 15.6#

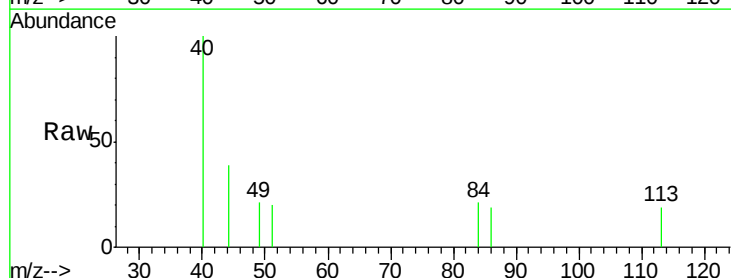


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

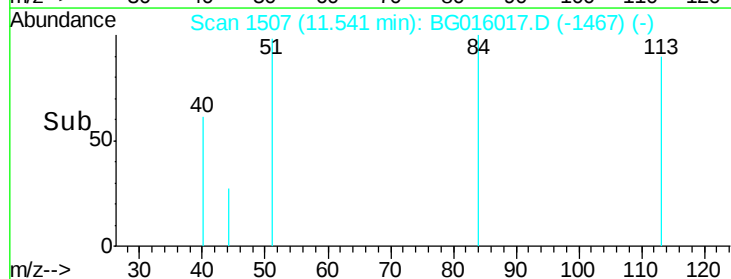
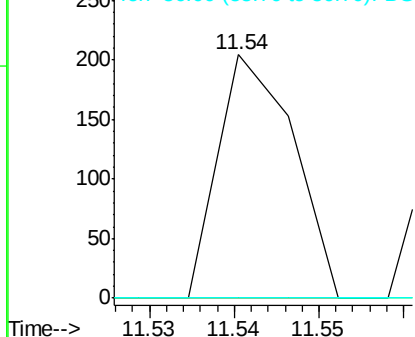


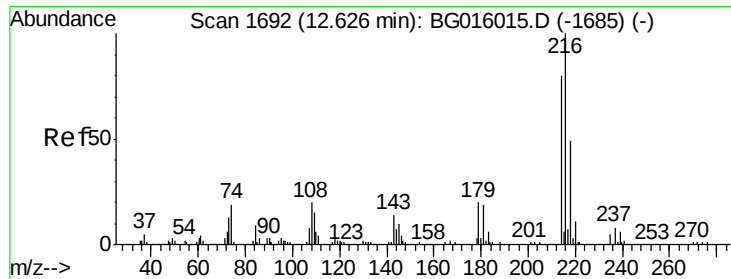
#30
Caprolactam
Concen: 0.05 ng/ul
RT: 11.54 min Scan# 1507
Delta R.T. 0.04 min
Lab File: BG016017.D
Acq: 20 Feb 2015 1:09

Tgt Ion:113 Resp: 126
Ion Ratio Lower Upper
113 100
55 0.0 101.4 152.2#
56 0.0 71.0 106.6#



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BG
Ion 56.00 (55.70 to 56.70): BG





#34

1,2,4,5-Tetrachlorobenzene

Concen: 0.03 ng/ul

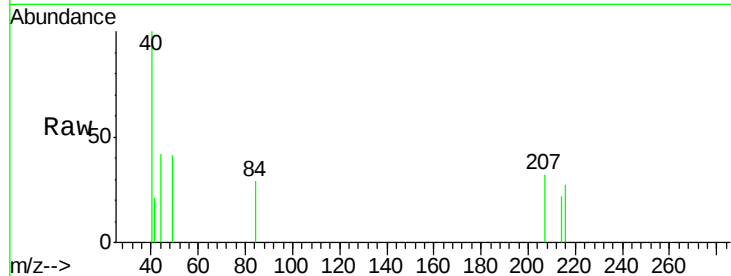
RT: 12.62 min Scan# 1691

Delta R.T. -0.00 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

Tgt Ion:	216	Resp:	156
Ion	Ratio	Lower	Upper
216	100		
214	82.6	64.3	96.5
179	0.0	15.7	23.5#
108	0.0	16.1	24.1#

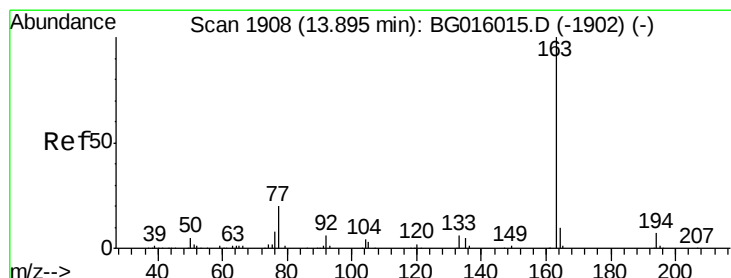
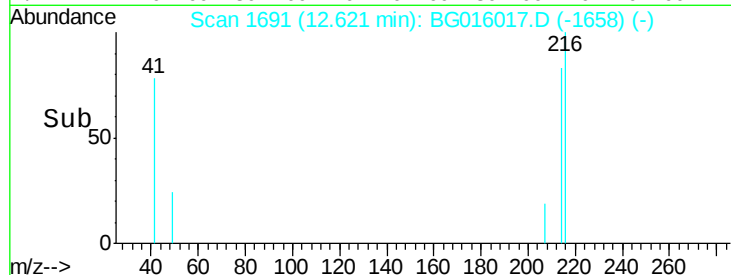
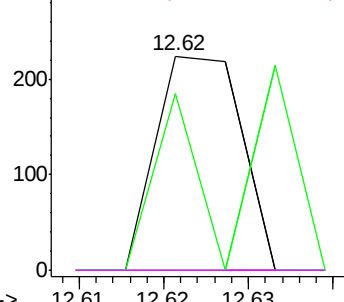


Abundance Ion 216.00 (215.70 to 216.70): E

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



#42

Dimethylphthalate

Concen: 0.03 ng/ul

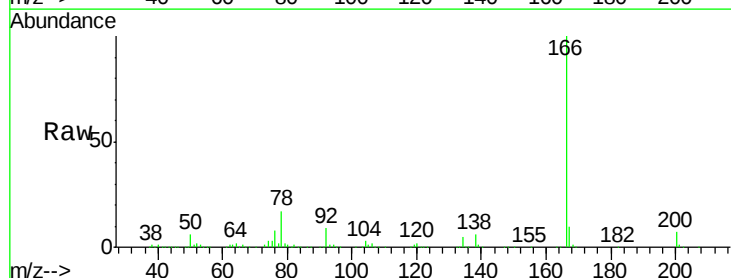
RT: 13.85 min Scan# 1900

Delta R.T. -0.05 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

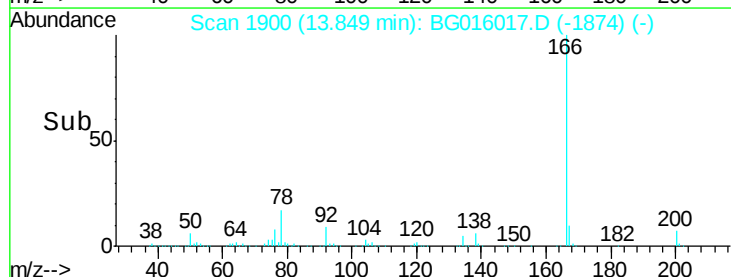
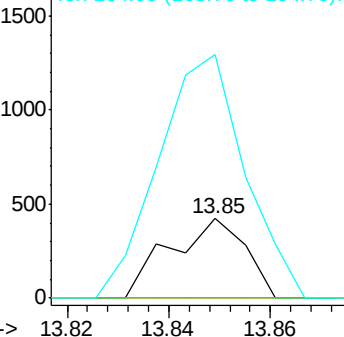
Tgt Ion:	163	Resp:	432
Ion	Ratio	Lower	Upper
163	100		
194	0.0	5.3	7.9#
164	306.9	8.5	12.7#

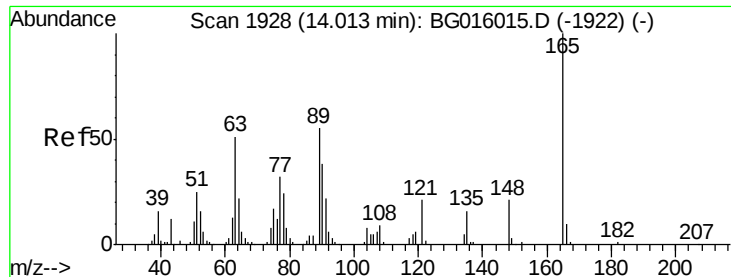


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

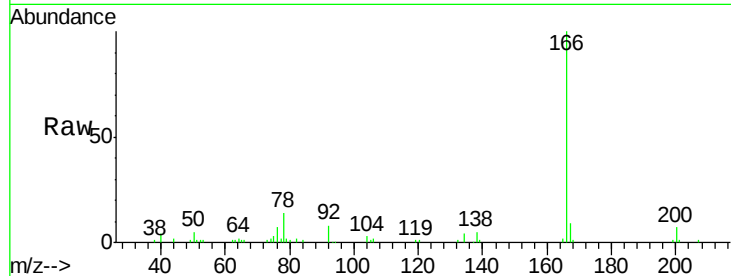
Ion 164.00 (163.70 to 164.70): E



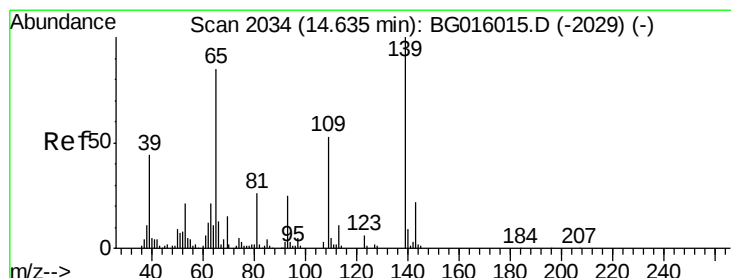
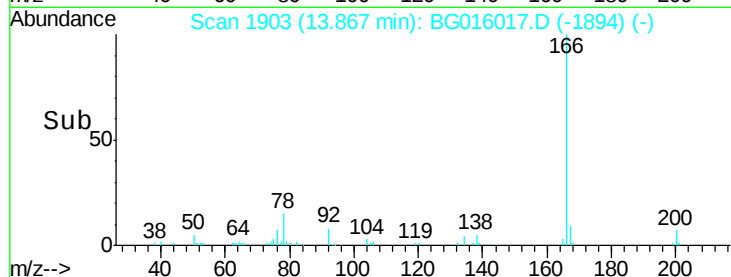
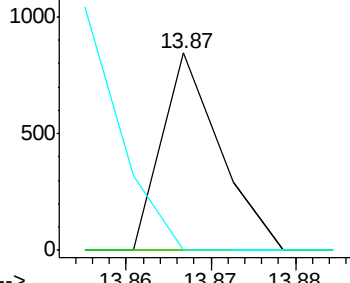


#43
 2,6-Dinitrotoluene
 Concen: 0.14 ng/ul
 RT: 13.87 min Scan# 1903
 Delta R.T. -0.15 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:165 Resp: 400
 Ion Ratio Lower Upper
 165 100
 89 0.0 39.8 59.8#
 121 0.0 15.8 23.6#

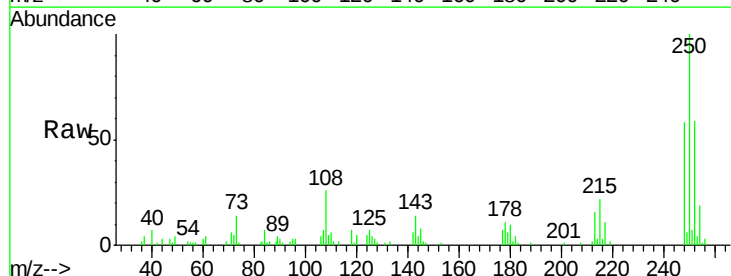


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BGC
 Ion 121.00 (120.70 to 121.70): E

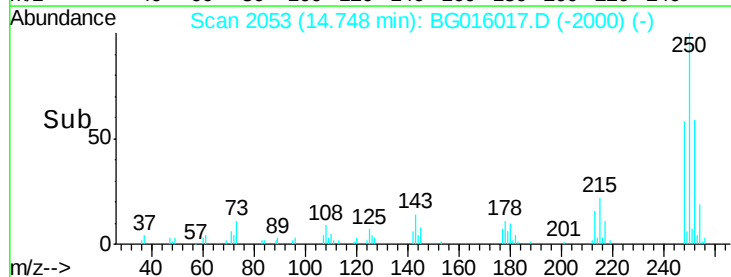
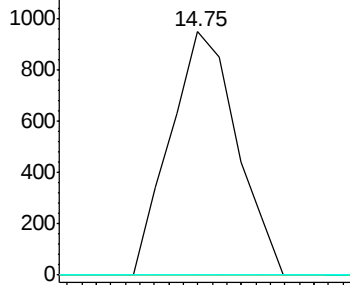


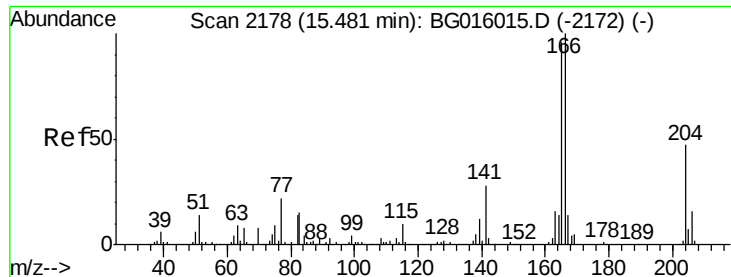
#50
 4-Nitrophenol
 Concen: 0.67 ng/ul
 RT: 14.75 min Scan# 2053
 Delta R.T. 0.11 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:109 Resp: 1210
 Ion Ratio Lower Upper
 109 100
 139 0.0 146.1 219.1#
 65 0.0 123.5 185.3#



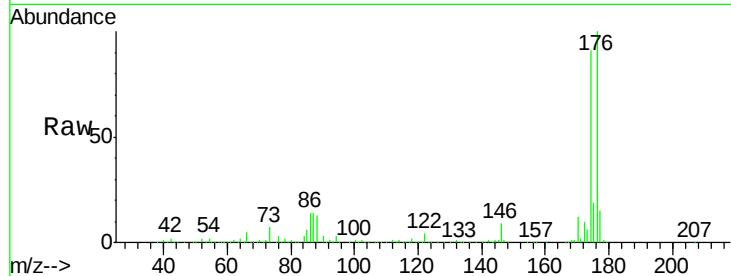
Abundance Ion 109.00 (108.70 to 109.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 65.00 (64.70 to 65.70): BGC



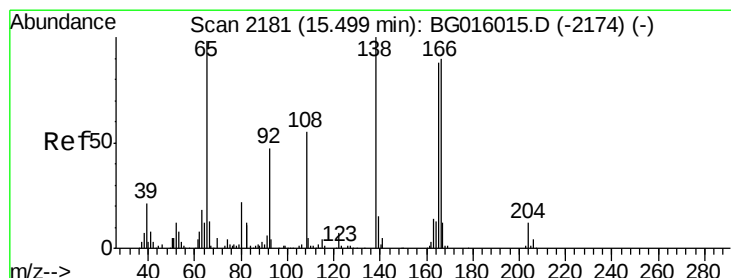
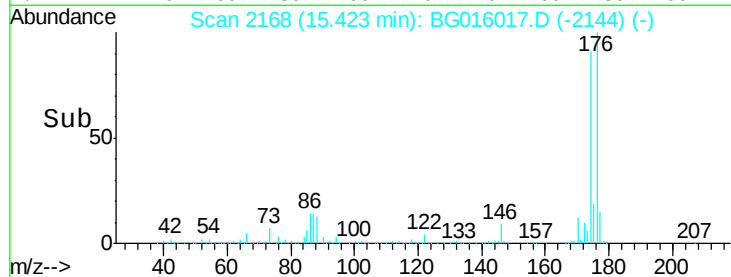
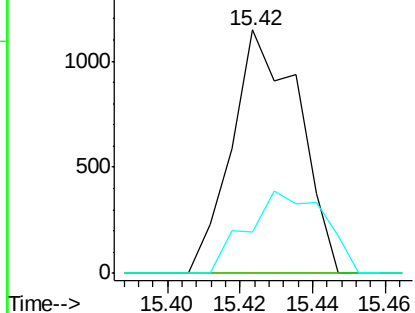


#56
 Fluorene
 Concen: 0.08 ng/ul
 RT: 15.42 min Scan# 2168
 Delta R.T. -0.06 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:166 Resp: 1475
 Ion Ratio Lower Upper
 166 100
 165 0.0 75.4 113.2#
 167 16.8 11.0 16.4#

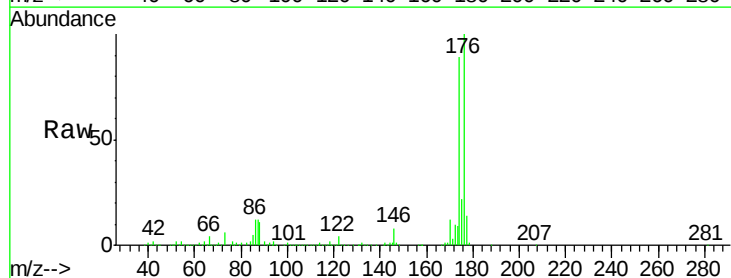


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

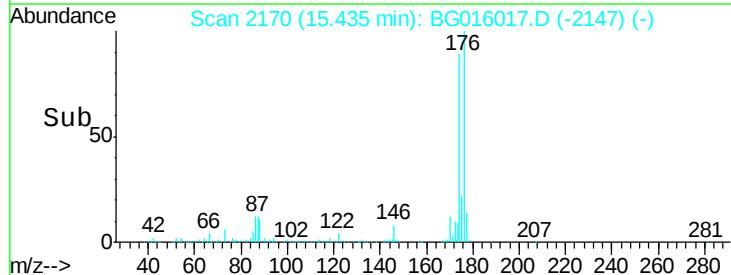
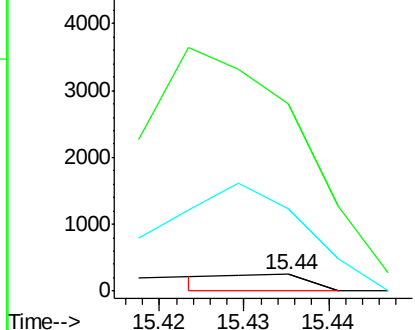


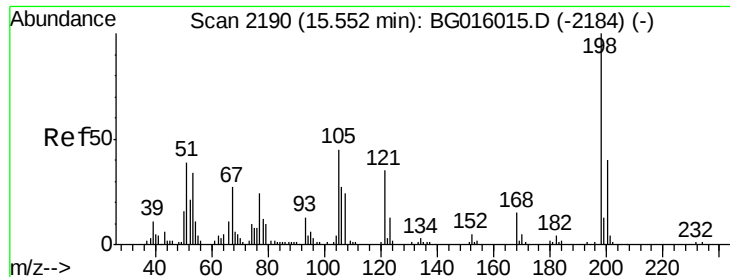
#58
 4-Nitroaniline
 Concen: 0.04 ng/ul
 RT: 15.44 min Scan# 2170
 Delta R.T. -0.06 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:138 Resp: 170
 Ion Ratio Lower Upper
 138 100
 92 1100.8 38.1 57.1#
 108 488.2 46.4 69.6#



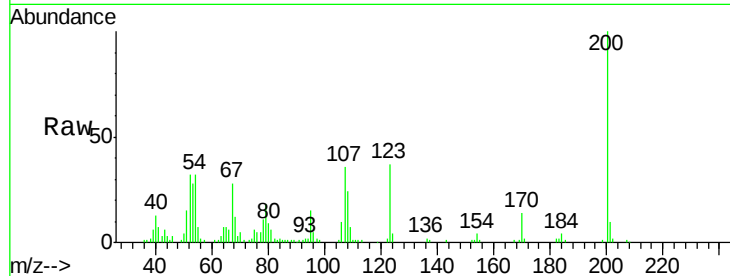
Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 92.00 (91.70 to 92.70): BG
 Ion 108.00 (107.70 to 108.70): E



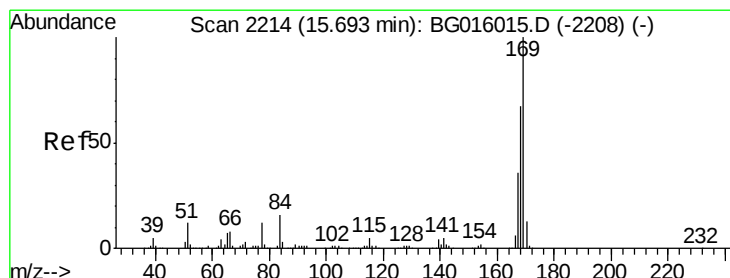
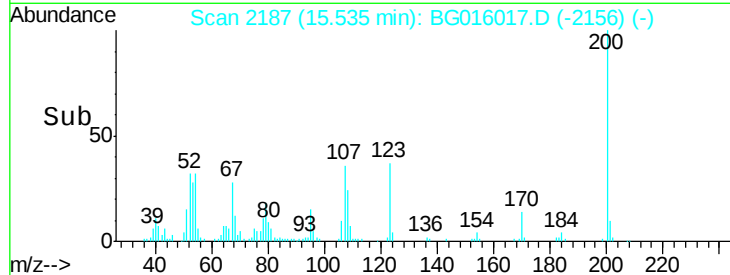
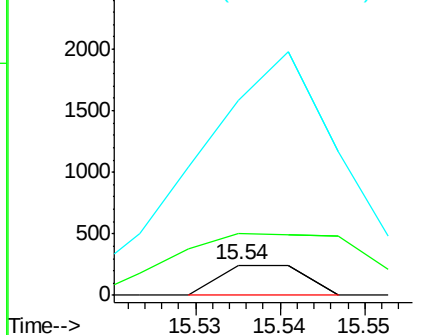


#61
 4,6-Dinitro-2-methylphenol
 Concen: 0.09 ng/ul
 RT: 15.54 min Scan# 2187
 Delta R.T. -0.02 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion	Ratio	Lower	Upper
198	100		
182	202.8	2.0	3.0#
77	639.3	15.8	23.8#

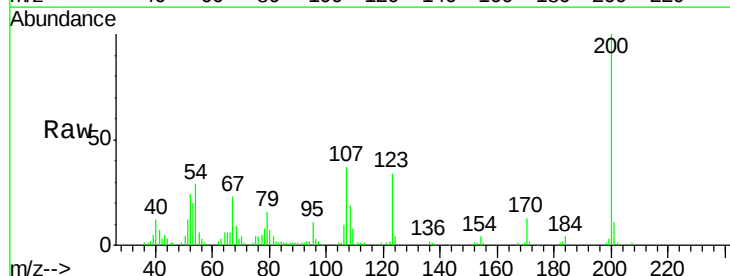


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

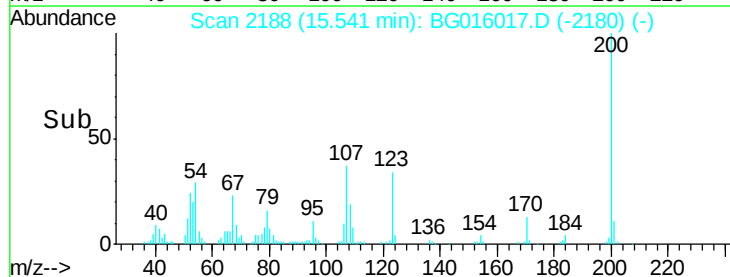
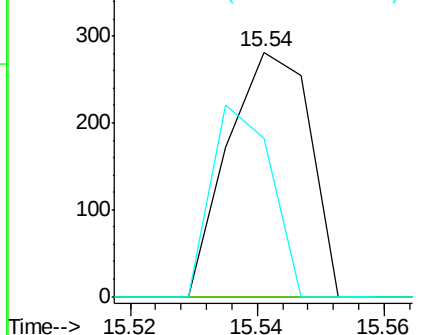


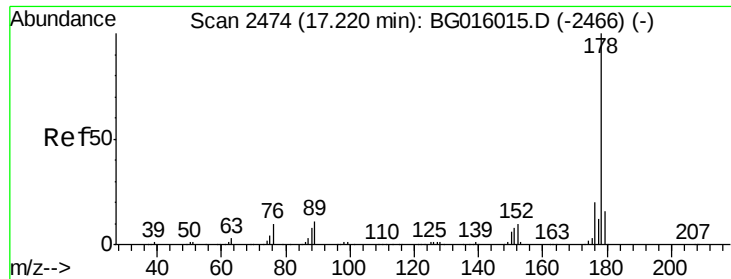
#62
 N-Nitrosodiphenylamine
 Concen: 0.02 ng/ul
 RT: 15.54 min Scan# 2188
 Delta R.T. -0.15 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion	Ratio	Lower	Upper
169	100		
168	0.0	53.8	80.8#
167	64.8	29.2	43.8#



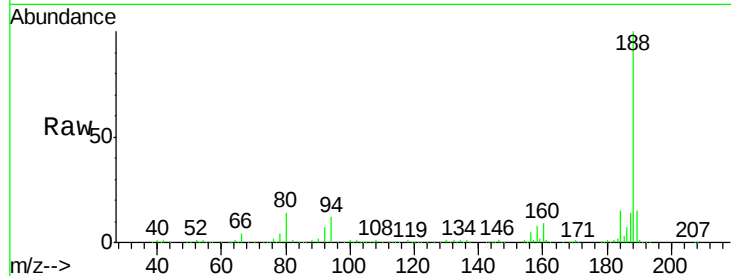
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



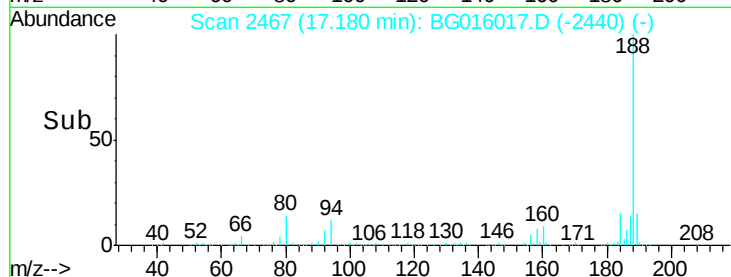
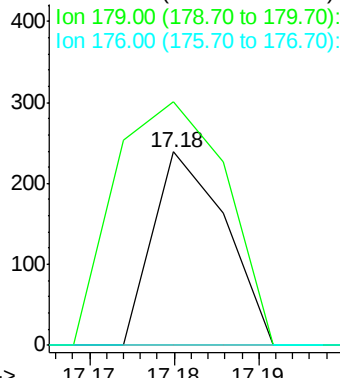


#67
 Phenanthrene
 Concen: 0.01 ng/ul
 RT: 17.18 min Scan# 2467
 Delta R.T. -0.04 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

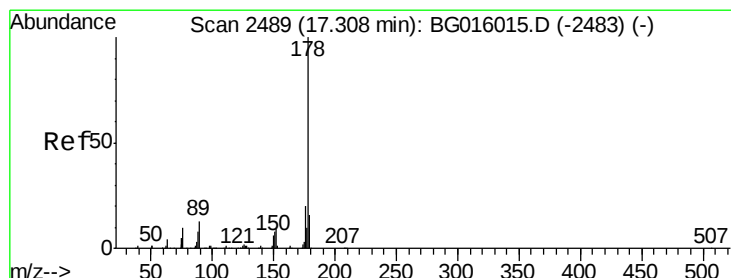
Tgt Ion:178 Resp: 142
 Ion Ratio Lower Upper
 178 100
 179 125.9 12.8 19.2#
 176 0.0 16.5 24.7#



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

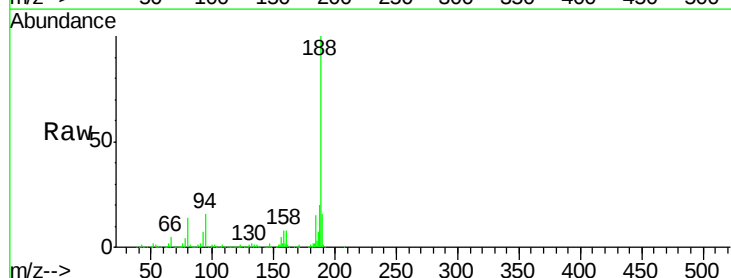


Time-->

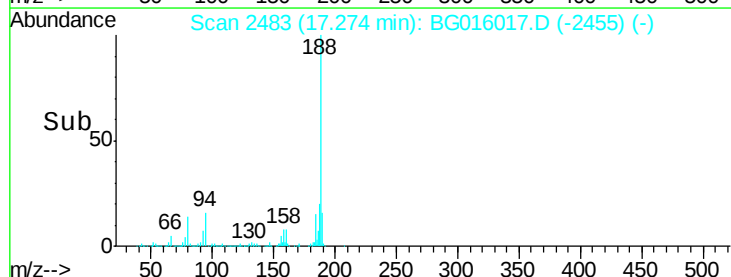
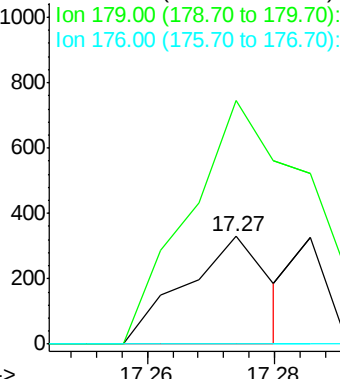


#69
 Anthracene
 Concen: 0.01 ng/ul
 RT: 17.27 min Scan# 2483
 Delta R.T. -0.03 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

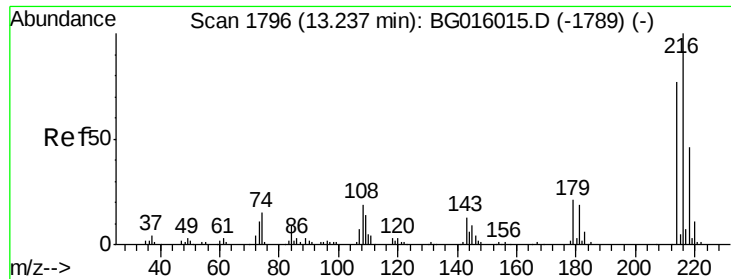
Tgt Ion:178 Resp: 304
 Ion Ratio Lower Upper
 178 100
 179 226.4 12.9 19.3#
 176 0.0 15.7 23.5#



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

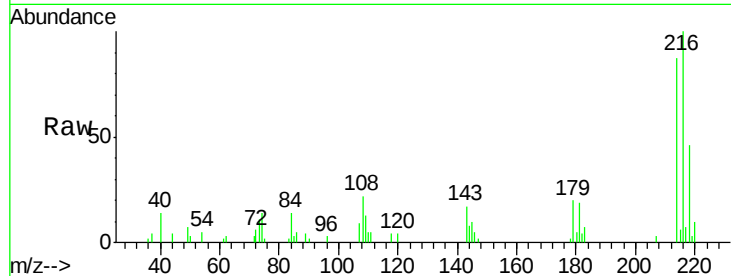


Time-->

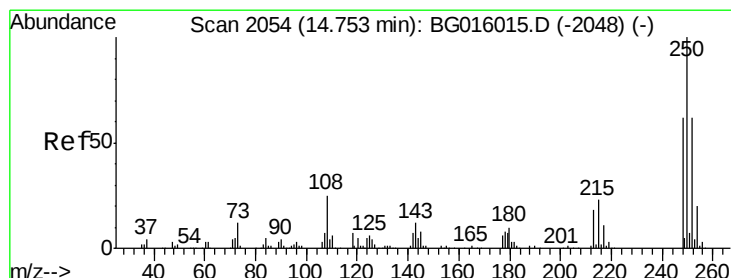
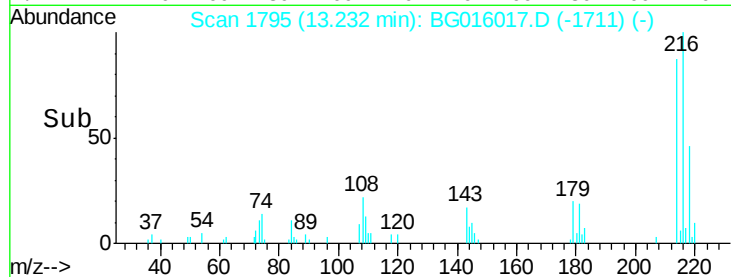
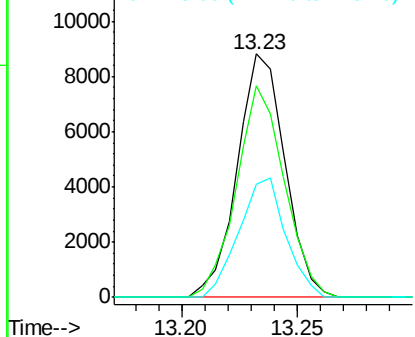


#70
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.03 ng/uL
 RT: 13.23 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:	216	Resp:	12729
Ion Ratio	Lower	Upper	
216	100		
214	86.7	64.5	96.7
218	46.2	37.9	56.9

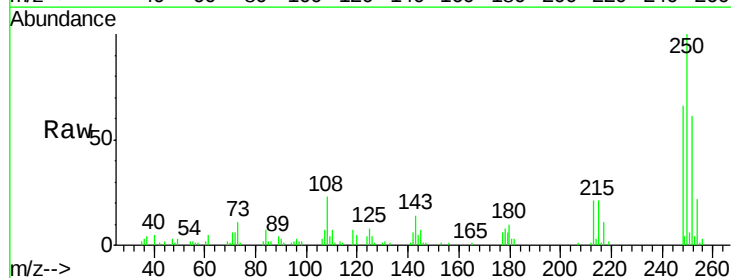


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E

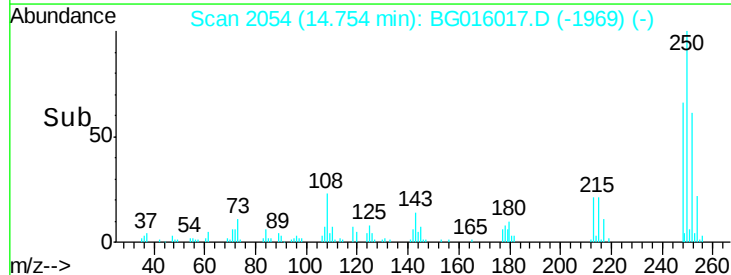
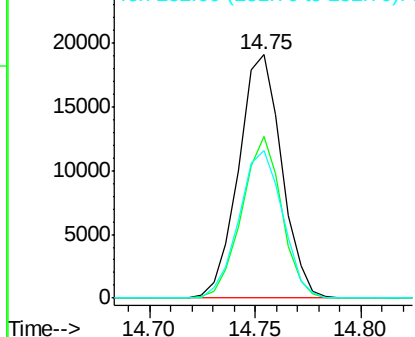


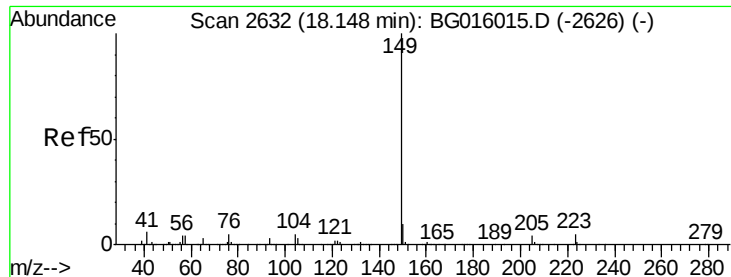
#71
 Pentachlorobenzene
 Concen: 4.40 ng/uL
 RT: 14.75 min Scan# 2054
 Delta R.T. 0.00 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:	250	Resp:	27078
Ion Ratio	Lower	Upper	
250	100		
248	66.2	50.5	75.7
252	60.7	50.7	76.1



Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E





#73

Di-n-butylphthalate

Concen: 0.02 ng/ul

RT: 18.14 min Scan# 2631

Delta R.T. -0.00 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

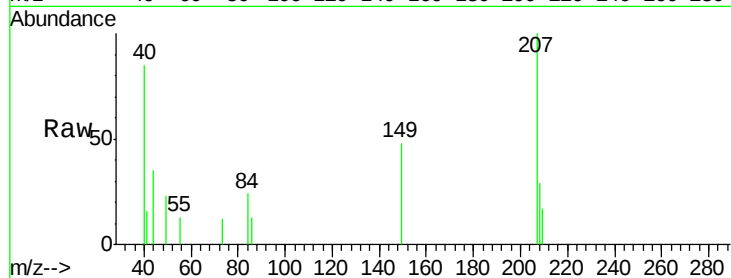
Tgt Ion:149 Resp: 669

Ion Ratio Lower Upper

149 100

150 0.0 7.6 11.4#

104 0.0 3.7 5.5#



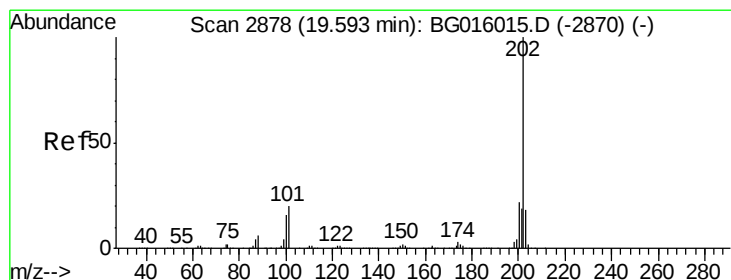
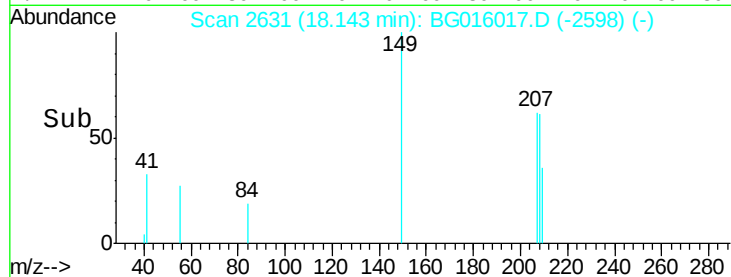
Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

18.14

Time-->



#77

Pyrene

Concen: 0.04 ng/ul

RT: 19.57 min Scan# 2874

Delta R.T. -0.02 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

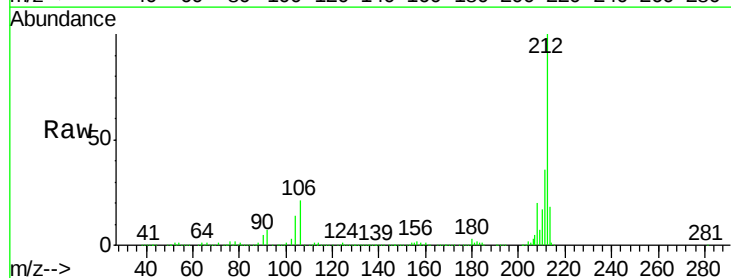
Tgt Ion:202 Resp: 1427

Ion Ratio Lower Upper

202 100

101 0.0 15.8 23.8#

100 873.5 12.7 19.1#



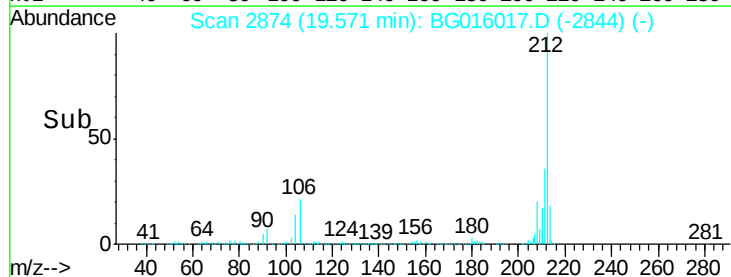
Abundance Ion 202.00 (201.70 to 202.70): E

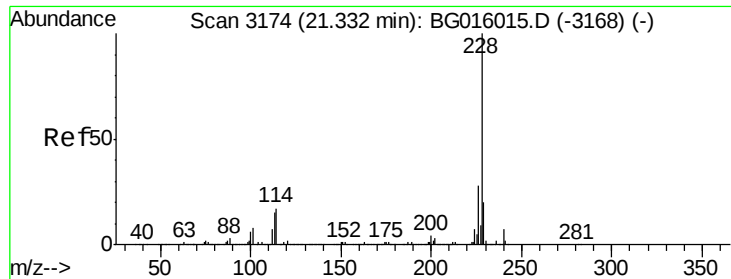
Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

19.57

Time-->





#80

Benzo(a)anthracene

Concen: 0.05 ng/ul

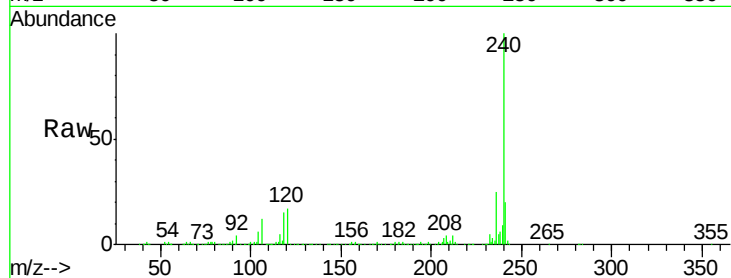
RT: 21.34 min Scan# 3176

Delta R.T. 0.01 min

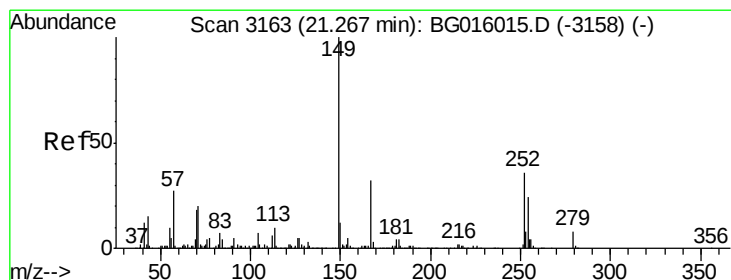
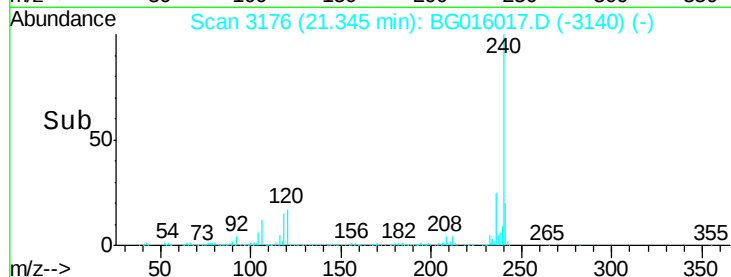
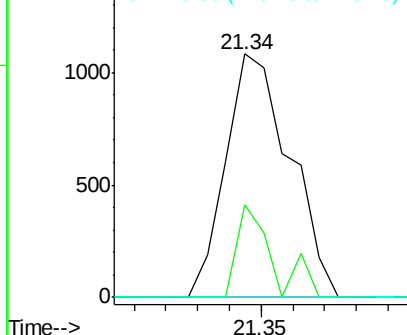
Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

Tgt Ion:	228	Resp:	1517
Ion	Ratio	Lower	Upper
228	100		
229	37.8	16.4	24.6#
226	0.0	22.8	34.2#



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



#81

Bis(2-ethylhexyl)phthalate

Concen: 0.00 ng/ul

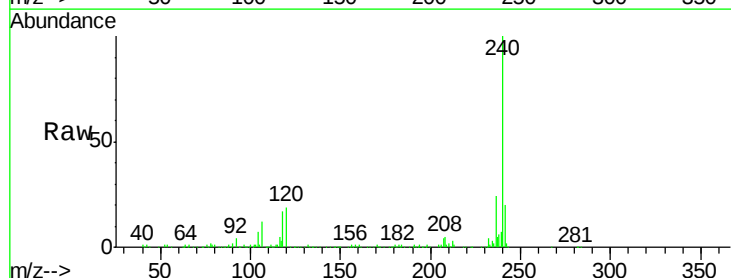
RT: 21.34 min Scan# 3175

Delta R.T. 0.07 min

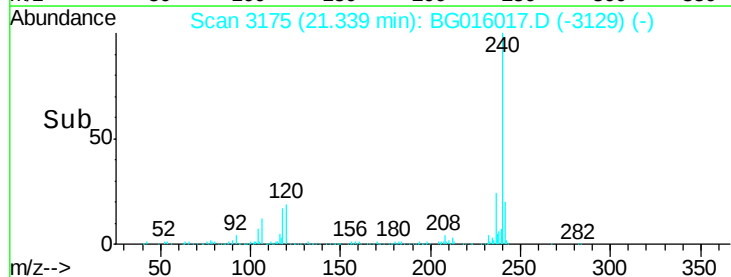
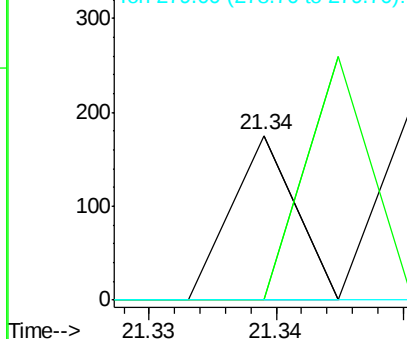
Lab File: BG016017.D

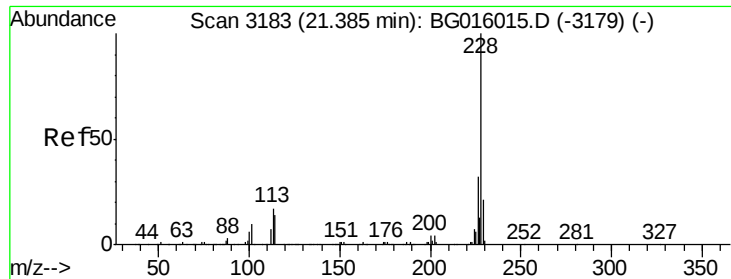
Acq: 20 Feb 2015 1:09

Tgt Ion:	149	Resp:	62
Ion	Ratio	Lower	Upper
149	100		
167	0.0	25.5	38.3#
279	0.0	6.0	9.0#



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





#82

Chrysene

Concen: 0.05 ng/ul

RT: 21.34 min Scan# 3176

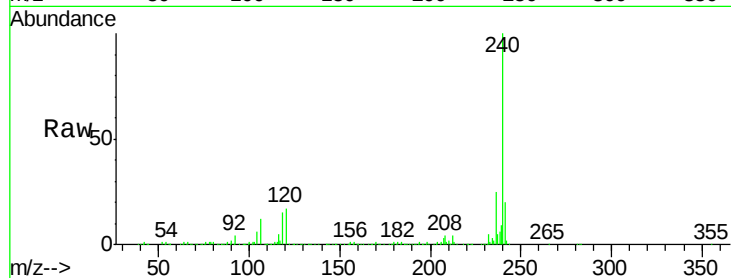
Delta R.T. -0.04 min

Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

Tgt Ion: 228 Resp: 1517

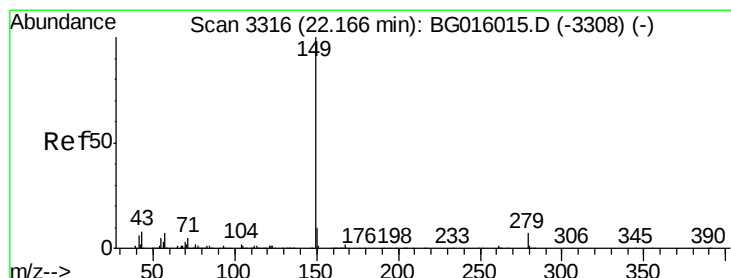
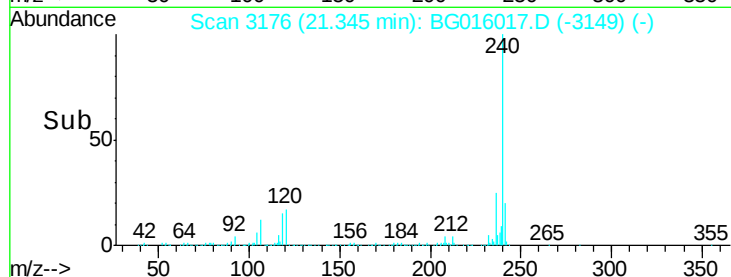
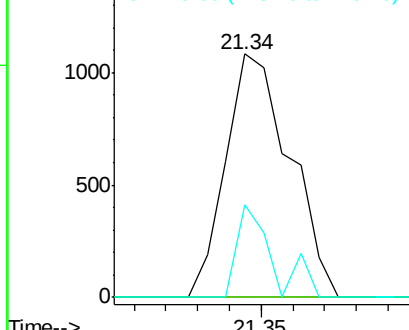
Ion	Ratio	Lower	Upper
228	100		
226	0.0	24.7	37.1#
229	37.8	17.0	25.6#



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



#84

Di-n-octyl phthalate

Concen: 0.01 ng/ul

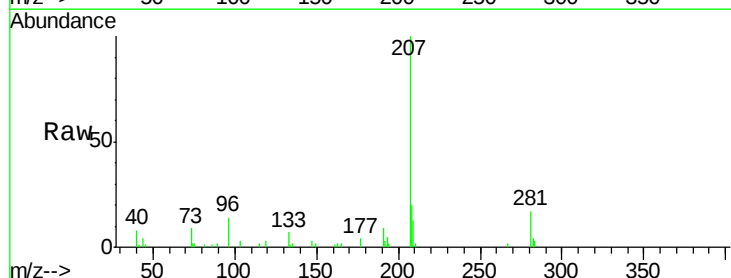
RT: 22.14 min Scan# 3311

Delta R.T. -0.03 min

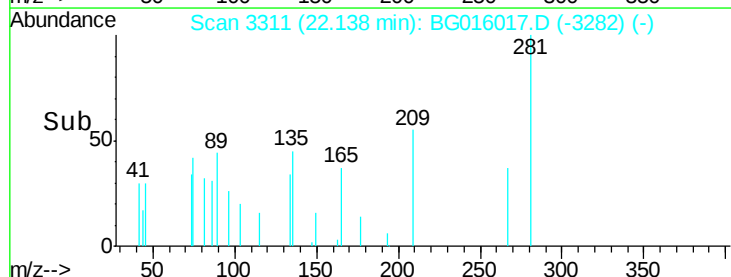
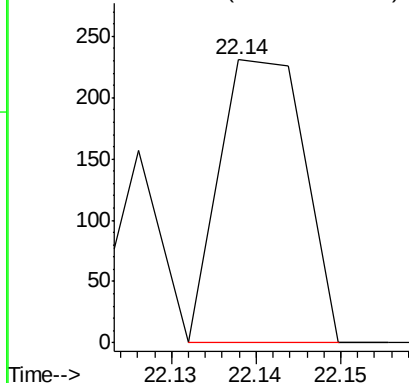
Lab File: BG016017.D

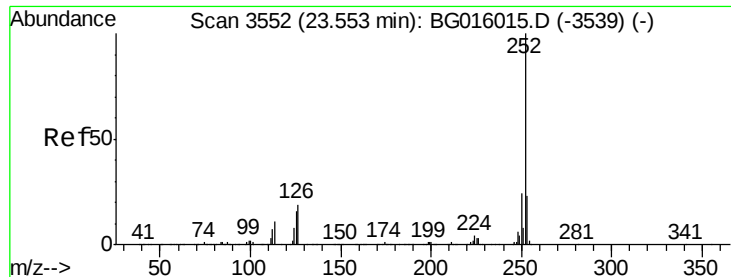
Acq: 20 Feb 2015 1:09

Tgt Ion: 149 Resp: 161



Abundance Ion 149.00 (148.70 to 149.70): E





#88

Benzo(a)pyrene

Concen: 0.13 ng/ul

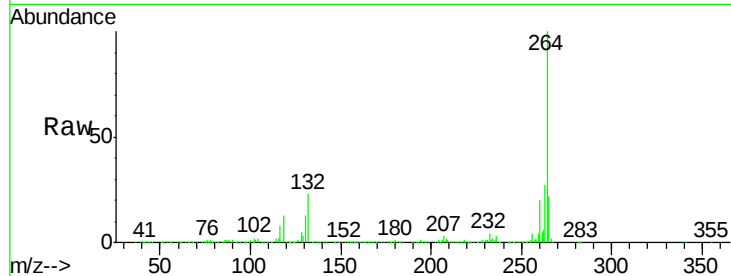
RT: 23.51 min Scan# 3545

Delta R.T. -0.04 min

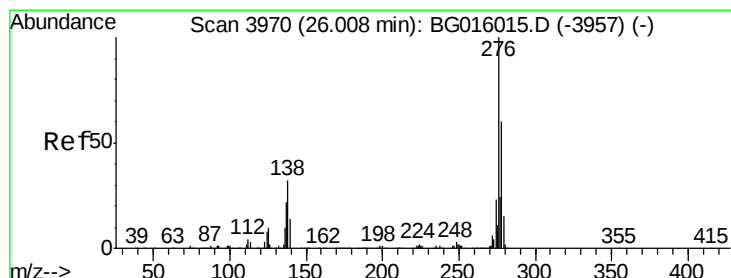
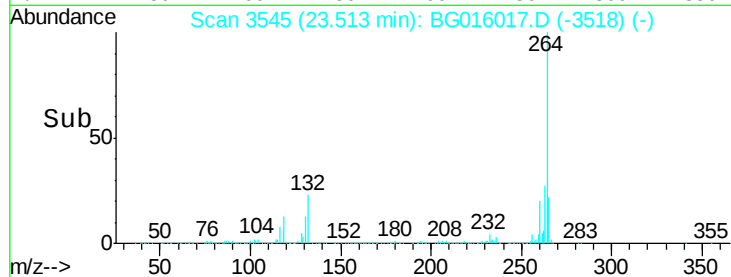
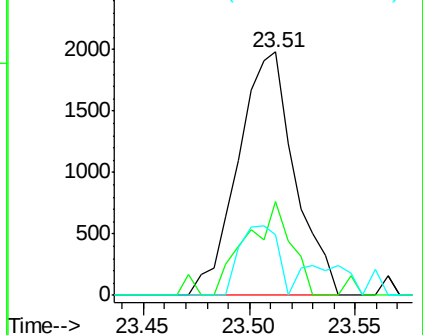
Lab File: BG016017.D

Acq: 20 Feb 2015 1:09

Tgt Ion:	252	Resp:	3683
Ion	Ratio	Lower	Upper
252	100		
253	38.6	17.9	26.9#
125	25.0	13.2	19.8#



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

Indeno(1,2,3-cd)pyrene

Concen: 0.00 ng/ul

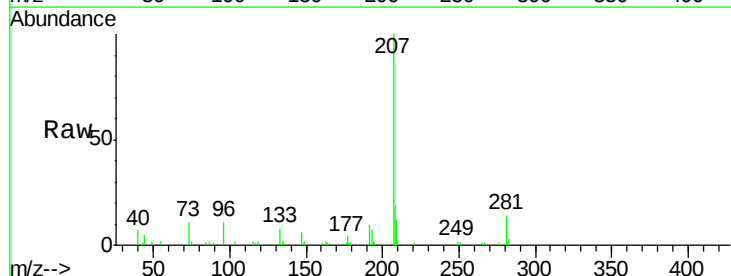
RT: 26.01 min Scan# 3970

Delta R.T. 0.00 min

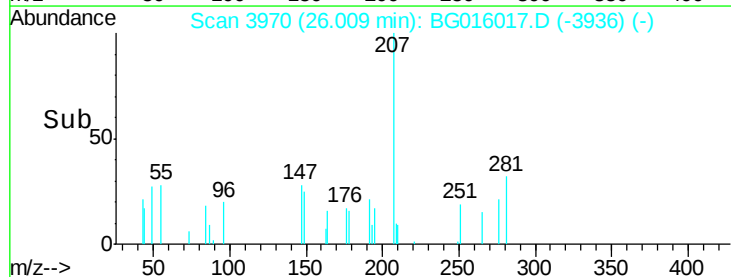
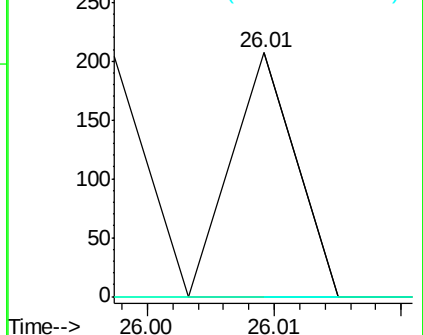
Lab File: BG016017.D

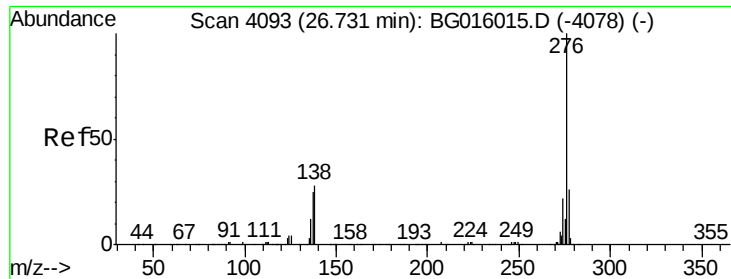
Acq: 20 Feb 2015 1:09

Tgt Ion:	276	Resp:	73
Ion	Ratio	Lower	Upper
276	100		
138	0.0	26.2	39.4#
277	0.0	21.0	31.6#



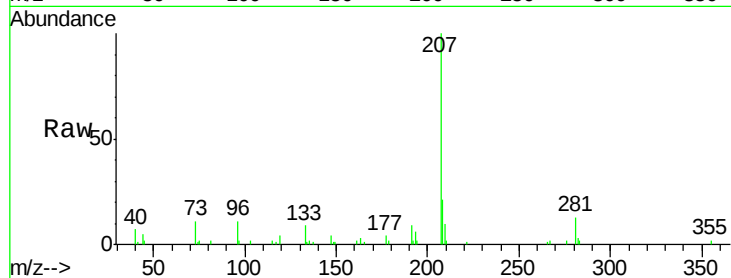
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





#91
 Benzo(g,h,i)perylene
 Concen: 0.01 ng/ul
 RT: 26.74 min Scan# 4094
 Delta R.T. 0.01 min
 Lab File: BG016017.D
 Acq: 20 Feb 2015 1:09

Tgt Ion:	276	Resp:	260
Ion	Ratio	Lower	Upper
276	100		
138	0.0	23.0	34.4#
277	0.0	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

