

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
 Data File : BG016020.D
 Acq On : 20 Feb 2015 2:53
 Operator : TP/IZ
 Sample : MDL-05-S
 Misc : MDL-SOIL-3PPM-SOM0
 ALS Vial : 20 Sample Multiplier: 1

Quant Time: Feb 20 07:27:55 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	85147	20.00	ng/ul	0.00
16) Naphthalene-d8	10.60	136	374960	20.00	ng/ul	0.00
33) Acenaphthene-d10	14.44	164	225884	20.00	ng/ul	0.00
59) Phenanthrene-d10	17.17	188	484818	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	527660	20.00	ng/ul	0.00
83) Perylene-d12	23.65	264	523302	20.00	ng/ul	0.00

System Monitoring Compounds

3) Phenol-d5	6.97	99	218710	27.00	ng/ul	0.00
5) Bis-(2-Chloroethyl)ether-d	7.15	67	138331	28.91	ng/ul	0.00
7) 2-Chlorophenol-d4	7.34	132	168994	28.20	ng/ul	0.00
11) 4-Methylphenol-d8	8.50	113	162503	27.11	ng/ul	0.00
17) Nitrobenzene-d5	8.97	128	83141	31.37	ng/ul	0.00
20) 2-Nitrophenol-d4	9.68	143	73271	29.97	ng/ul	0.00
24) 2,4-Dichlorophenol-d3	10.21	165	142206	26.82	ng/ul	0.00
27) 4-Chloroaniline-d4	10.73	131	257036	44.00	ng/ul	0.00
41) Dimethylphthalate-d6	13.84	166	469357	31.08	ng/ul	0.00
44) Acenaphthylene-d8	14.13	160	623443	29.17	ng/ul	0.00
49) 4-Nitrophenol-d4	14.62	143	69544	22.90	ng/ul	0.00
55) Fluorene-d10	15.43	176	448886	29.57	ng/ul	0.00
60) 4,6-Dinitro-2-methylphenol	15.54	200	28685	15.35	ng/ul	0.00
68) Anthracene-d10	17.27	188	692477	30.11	ng/ul	0.00
76) Pyrene-d10	19.56	212	758586	30.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	716684	30.20	ng/ul	0.00

Target Compounds

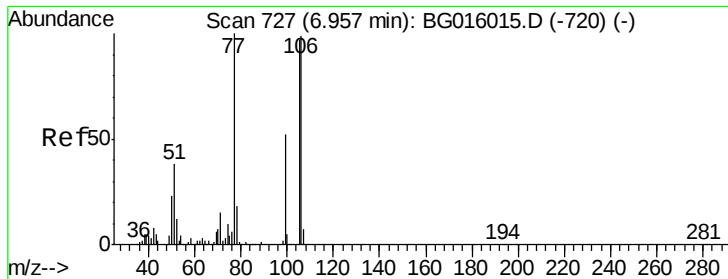
						Qvalue
2) Benzaldehyde	6.96	77	197	0.04	ng/ul#	1
6) Bis(2-Chloroethyl)ether	7.23	93	923	0.14	ng/ul#	77
10) 2,2'-oxybis(1-Chloropropan	8.50	45	1088	0.13	ng/ul#	74
13) N-Nitroso-di-n-propylamine	8.56	70	116	0.02	ng/ul#	41
18) Nitrobenzene	8.97	77	386	0.06	ng/ul#	36
19) Isophorone	9.68	82	4399	0.33	ng/ul#	64
26) Naphthalene	10.73	128	209	0.01	ng/ul#	1
30) Caprolactam	11.54	113	84	0.03	ng/ul#	1
34) 1,2,4,5-Tetrachlorobenzene	12.63	216	139	0.02	ng/ul#	25
42) Dimethylphthalate	13.85	163	312	0.02	ng/ul#	1
43) 2,6-Dinitrotoluene	13.87	165	228	0.08	ng/ul#	36
50) 4-Nitrophenol	14.75	109	1163	0.66	ng/ul#	1
52) 2,4-Dinitrotoluene	14.62	165	118	0.03	ng/ul#	1
56) Fluorene	15.43	166	1097	0.06	ng/ul#	10
58) 4-Nitroaniline	15.43	138	147	0.04	ng/ul#	1
67) Phenanthrene	17.17	178	117	0.00	ng/ul#	1
69) Anthracene	17.28	178	229	0.01	ng/ul#	1
70) 1,2,3,4-Tetrachlorobenzene	13.24	216	12801	2.08	ng/uL	95
71) Pentachlorobenzene	14.75	250	26757	4.43	ng/uL	94
73) Di-n-butylphthalate	18.14	149	179	0.01	ng/ul#	78
77) Pyrene	19.56	202	1176	0.04	ng/ul#	1
80) Benzo(a)anthracene	21.35	228	1318	0.04	ng/ul#	79
82) Chrysene	21.35	228	1318	0.05	ng/ul#	78
84) Di-n-octyl phthalate	22.19	149	182	0.01	ng/ul	100

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021915\
Data File : BG016020.D
Acq On : 20 Feb 2015 2:53
Operator : TP/IZ
Sample : MDL-05-S
Misc : MDL-SOIL-3PPM-SOM0
ALS Vial : 20 Sample Multiplier: 1

Quant Time: Feb 20 07:27:55 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)
88) Benzo(a)pyrene	23.51	252	2305	0.08	ng/ul#	78
89) Indeno(1,2,3-cd)pyrene	26.01	276	115	0.00	ng/ul#	45
90) Dibenzo(a,h)anthracene	26.04	278	117	0.00	ng/ul#	53
91) Benzo(g,h,i)perylene	26.73	276	59	0.00	ng/ul#	48

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



#2

Benzaldehyde

Concen: 0.04 ng/ul

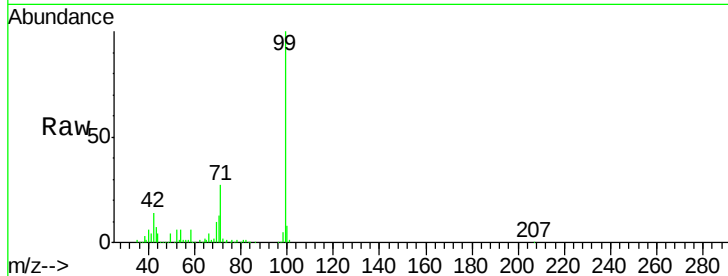
RT: 6.96 min Scan# 728

Delta R.T. 0.01 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

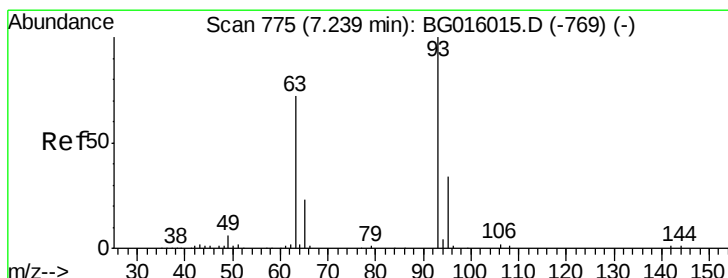
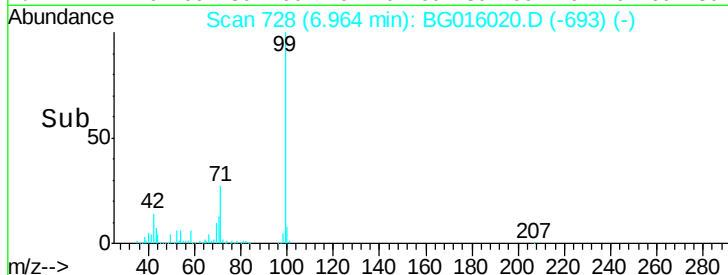
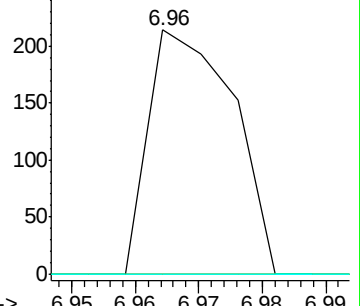
Tgt Ion:	77	Resp:	197
Ion	Ratio	Lower	Upper
77	100		
105	0.0	76.6	114.8#
106	0.0	78.2	117.4#



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: 0.14 ng/ul

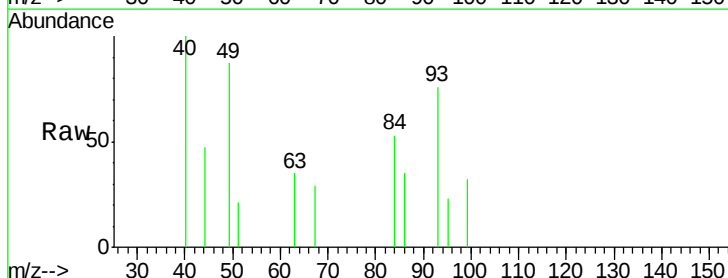
RT: 7.23 min Scan# 773

Delta R.T. -0.01 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

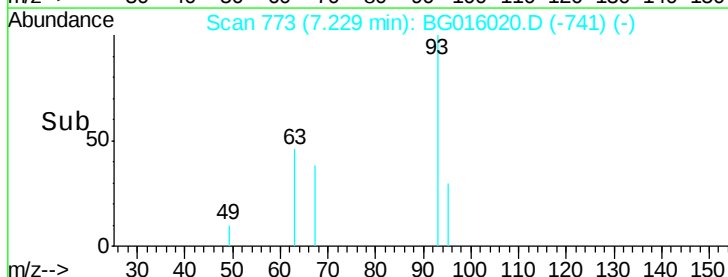
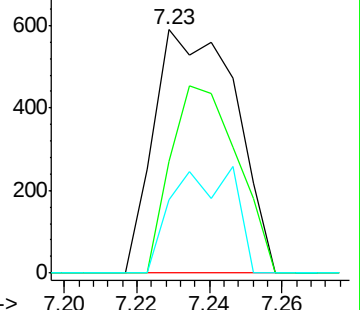
Tgt Ion:	93	Resp:	923
Ion	Ratio	Lower	Upper
93	100		
63	45.8	57.5	86.3#
95	30.3	25.8	38.6

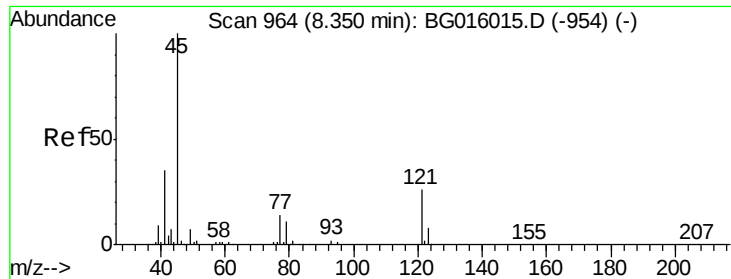


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 63.00 (62.70 to 63.70): BGC

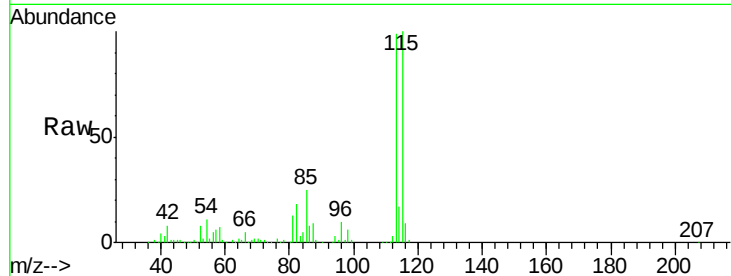
Ion 95.00 (94.70 to 95.70): BGC



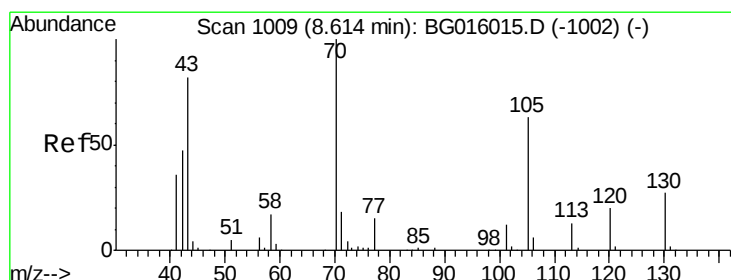
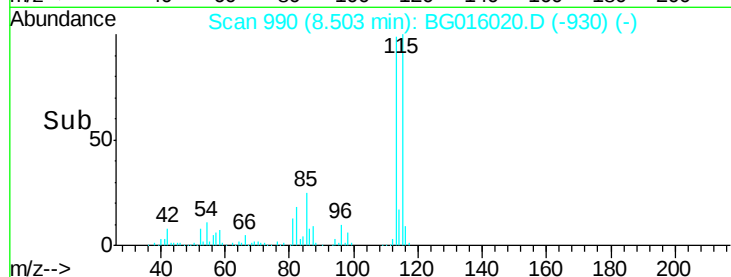
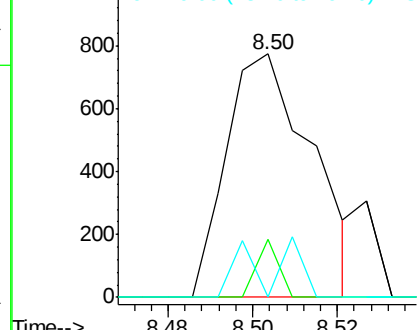


#10
 2,2'-oxybis(1-Chloropropane)
 Concen: 0.13 ng/ul
 RT: 8.50 min Scan# 990
 Delta R.T. 0.15 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion: 45 Resp: 1088
 Ion Ratio Lower Upper
 45 100
 77 23.8 11.4 17.2#
 79 0.0 9.0 13.6#

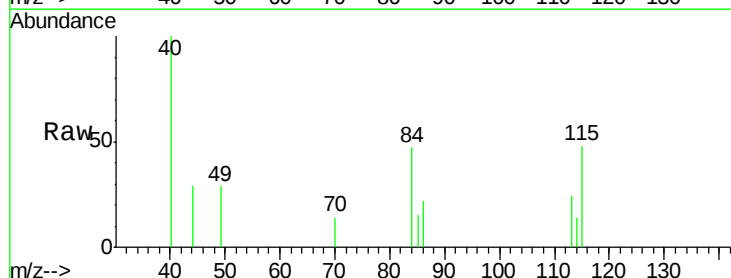


Abundance Ion 45.00 (44.70 to 45.70): BGC
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 79.00 (78.70 to 79.70): BGC

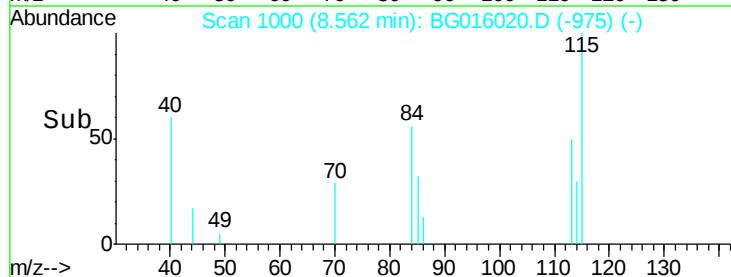
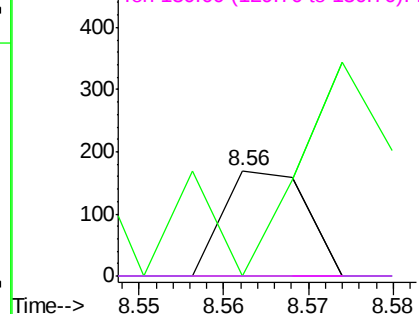


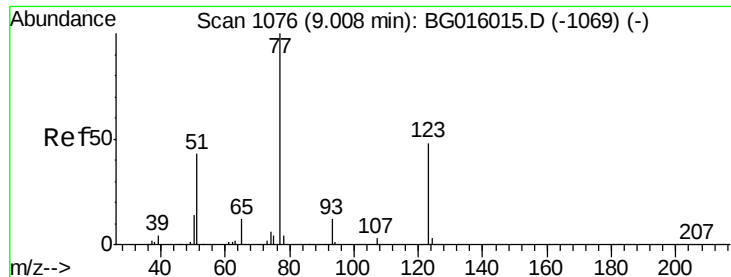
#13
 N-Nitroso-di-n-propylamine
 Concen: 0.02 ng/ul
 RT: 8.56 min Scan# 1000
 Delta R.T. -0.05 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion: 70 Resp: 116
 Ion Ratio Lower Upper
 70 100
 42 0.0 37.8 56.6#
 101 0.0 9.3 13.9#
 130 0.0 22.2 33.2#



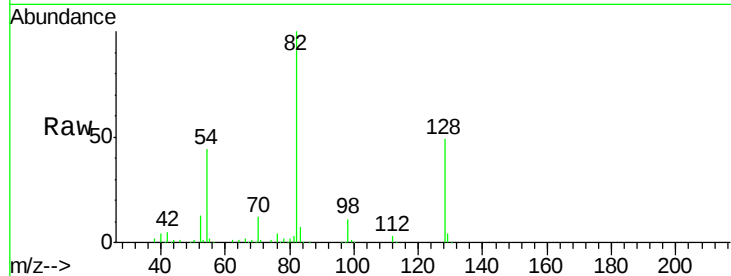
Abundance Ion 70.00 (69.70 to 70.70): BGC
 Ion 42.00 (41.70 to 42.70): BGC
 Ion 101.00 (100.70 to 101.70): BGC
 Ion 130.00 (129.70 to 130.70): BGC



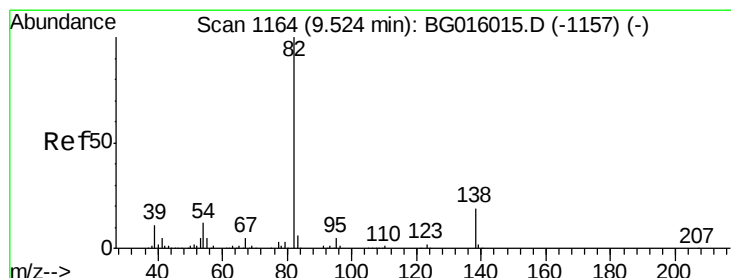
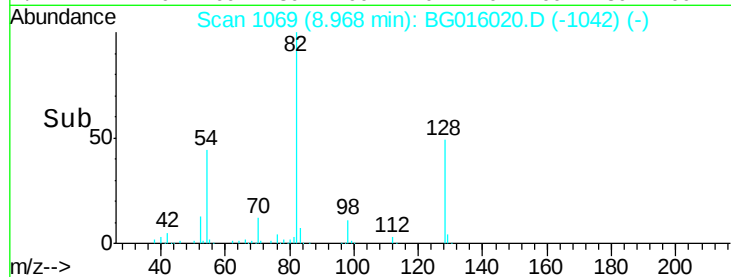
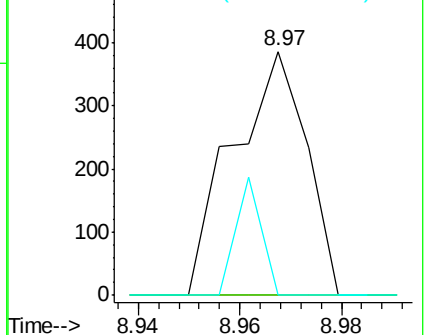


#18
Nitrobenzene
Concen: 0.06 ng/ul
RT: 8.97 min Scan# 1069
Delta R.T. -0.04 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

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

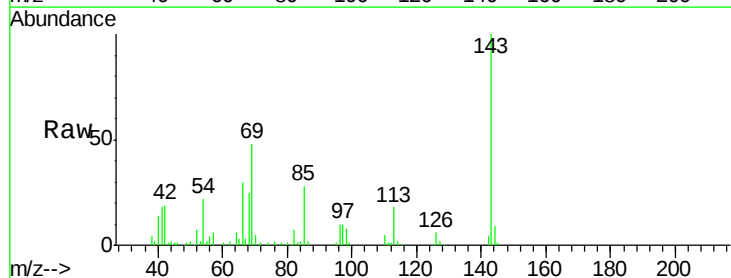


Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 123.00 (122.70 to 123.70): BGC
Ion 65.00 (64.70 to 65.70): BGC

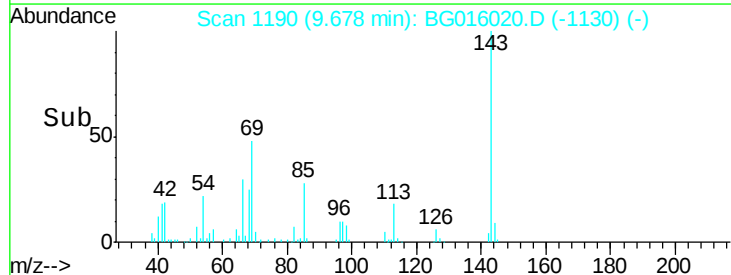
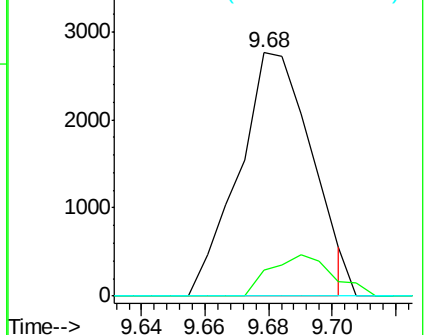


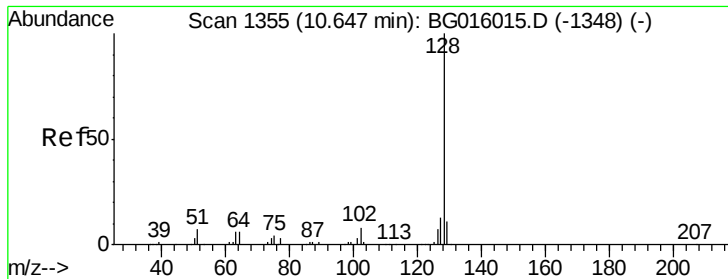
#19
Isophorone
Concen: 0.33 ng/ul
RT: 9.68 min Scan# 1190
Delta R.T. 0.15 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

Tgt Ion	Ratio	Lower	Upper
82	100		
95	10.9	4.6	6.8#
138	0.0	15.4	23.2#



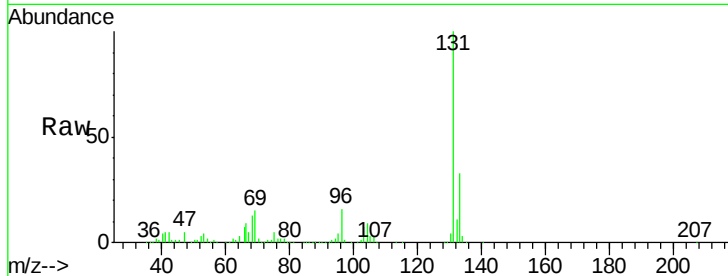
Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



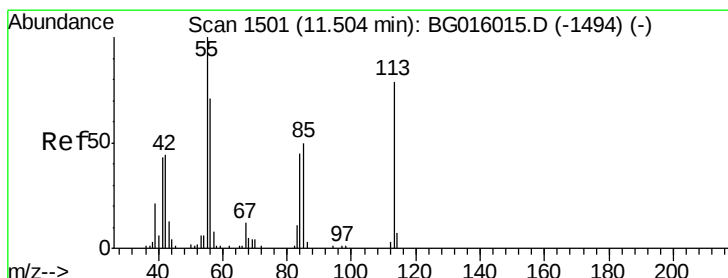
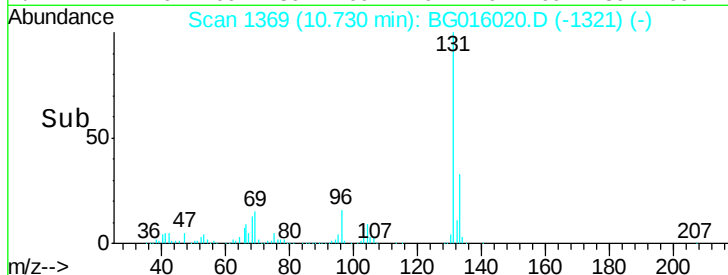
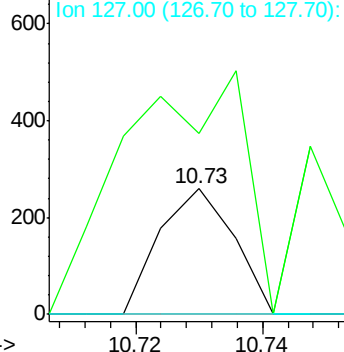


#26
Naphthalene
Concen: 0.01 ng/ul
RT: 10.73 min Scan# 1369
Delta R.T. 0.08 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

Tgt Ion:128 Resp: 209
Ion Ratio Lower Upper
128 100
129 144.0 8.7 13.1#
127 0.0 10.4 15.6#

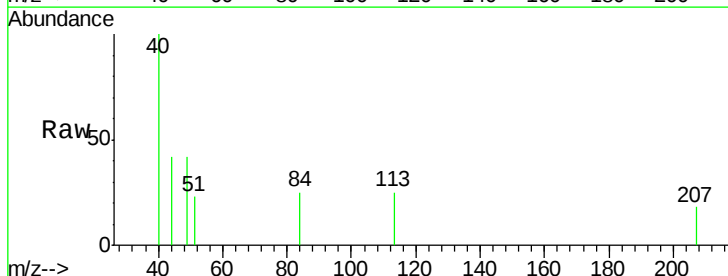


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

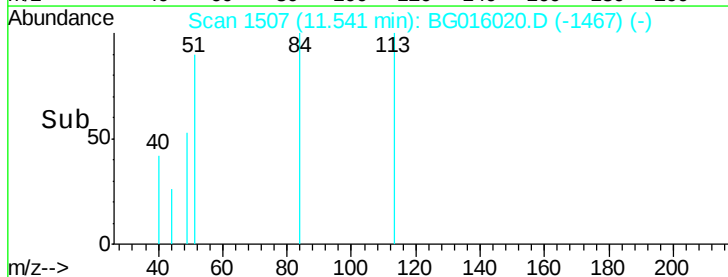
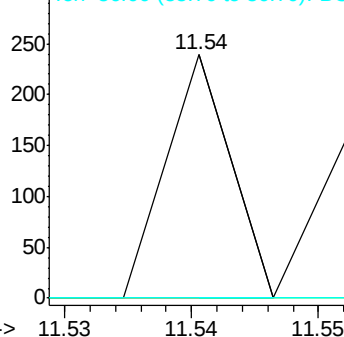


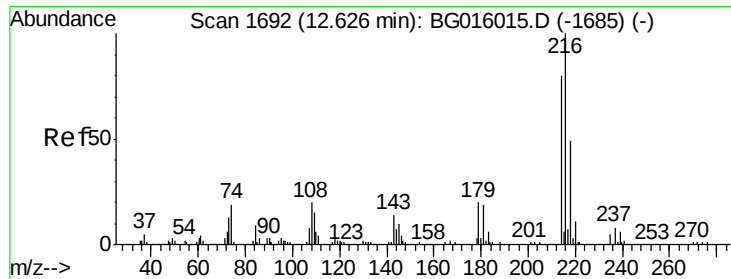
#30
Caprolactam
Concen: 0.03 ng/ul
RT: 11.54 min Scan# 1507
Delta R.T. 0.04 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

Tgt Ion:113 Resp: 84
Ion Ratio Lower Upper
113 100
55 0.0 101.4 152.2#
56 0.0 71.0 106.6#



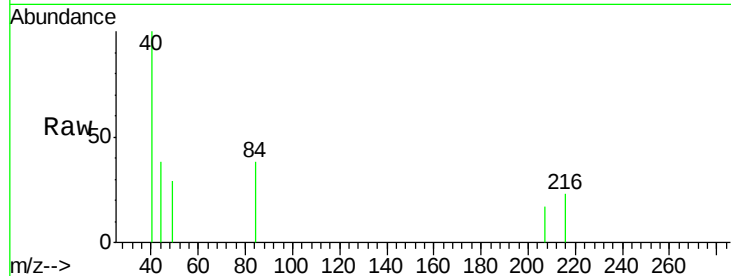
Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BG
Ion 56.00 (55.70 to 56.70): BG



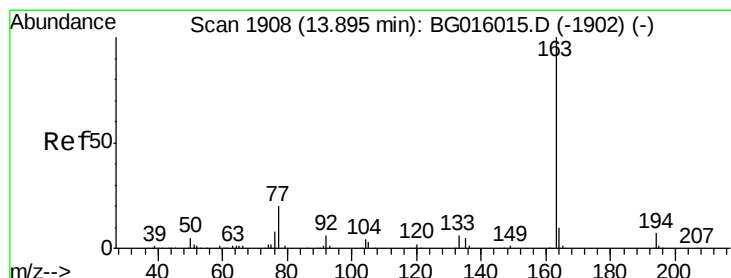
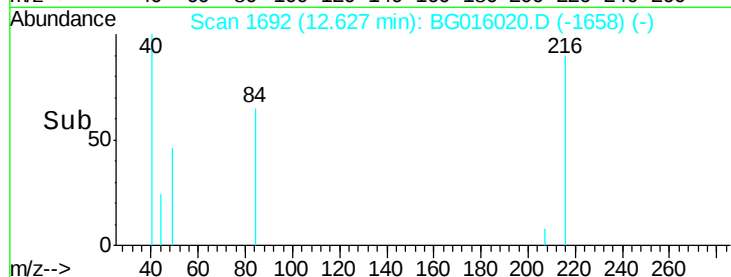
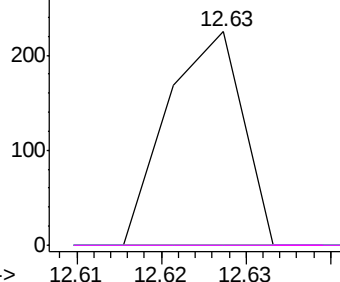


#34
 1,2,4,5-Tetrachlorobenzene
 Concen: 0.02 ng/ul
 RT: 12.63 min Scan# 1692
 Delta R.T. 0.00 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:	216	Resp:	139
Ion	Ratio	Lower	Upper
216	100		
214	0.0	64.3	96.5#
179	0.0	15.7	23.5#
108	0.0	16.1	24.1#

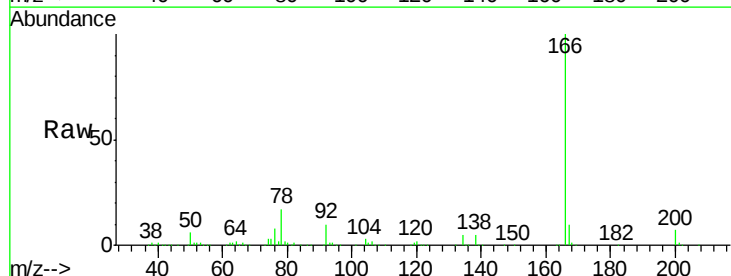


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

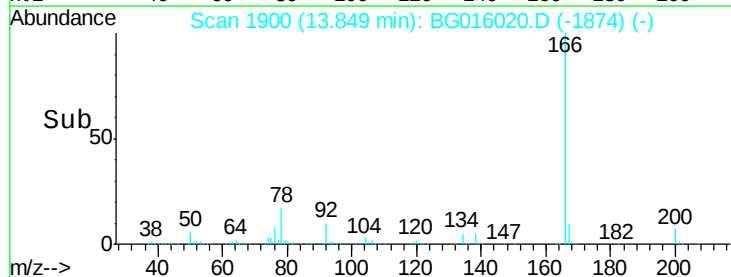
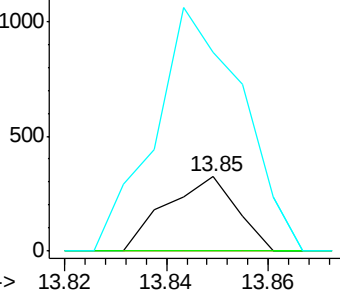


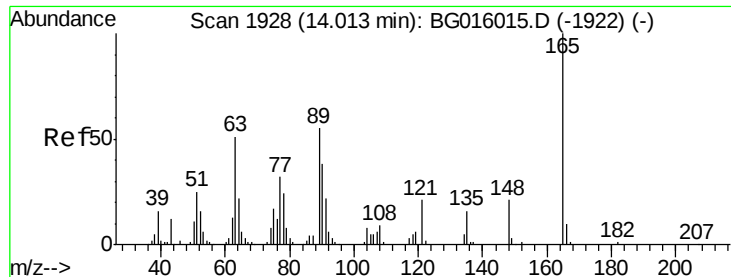
#42
 Dimethylphthalate
 Concen: 0.02 ng/ul
 RT: 13.85 min Scan# 1900
 Delta R.T. -0.05 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:	163	Resp:	312
Ion	Ratio	Lower	Upper
163	100		
194	0.0	5.3	7.9#
164	269.3	8.5	12.7#



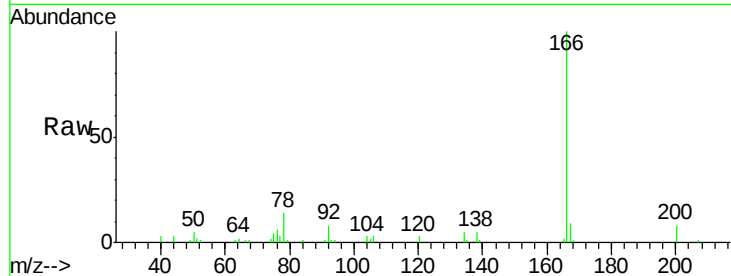
Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E



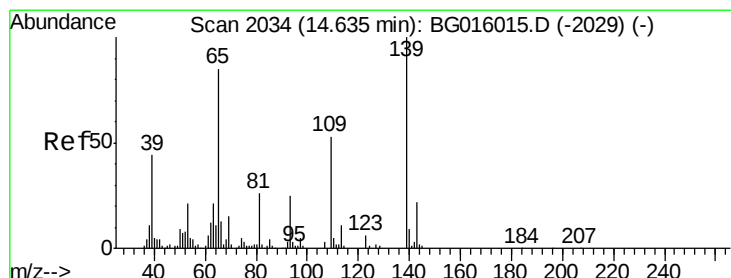
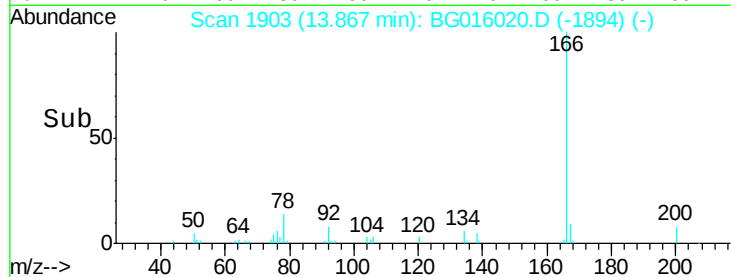
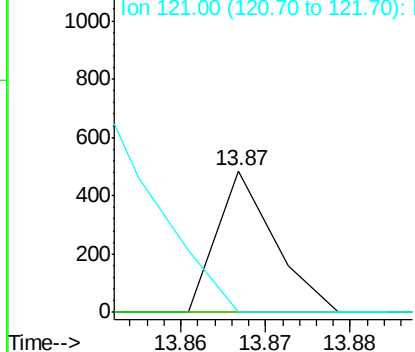


#43
 2,6-Dinitrotoluene
 Concen: 0.08 ng/ul
 RT: 13.87 min Scan# 1903
 Delta R.T. -0.15 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

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

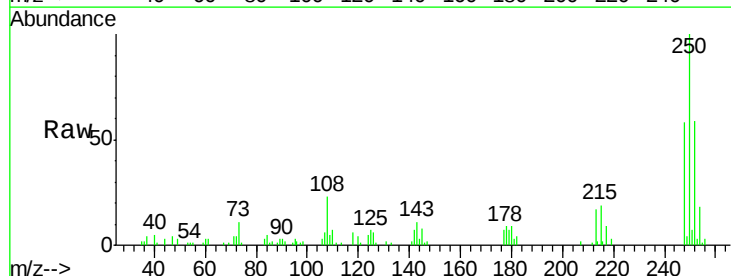


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BGC
 Ion 121.00 (120.70 to 121.70): E

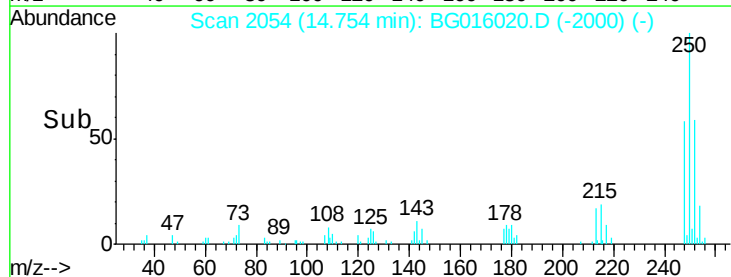
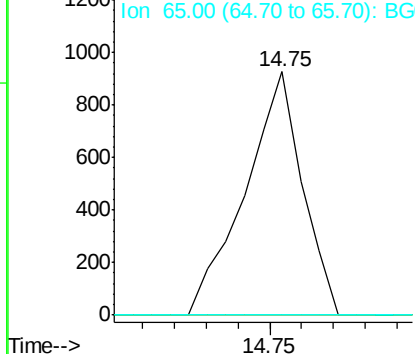


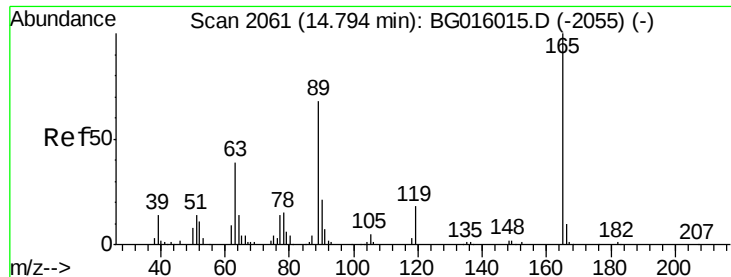
#50
 4-Nitrophenol
 Concen: 0.66 ng/ul
 RT: 14.75 min Scan# 2054
 Delta R.T. 0.12 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt 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





#52

2,4-Dinitrotoluene

Concen: 0.03 ng/ul

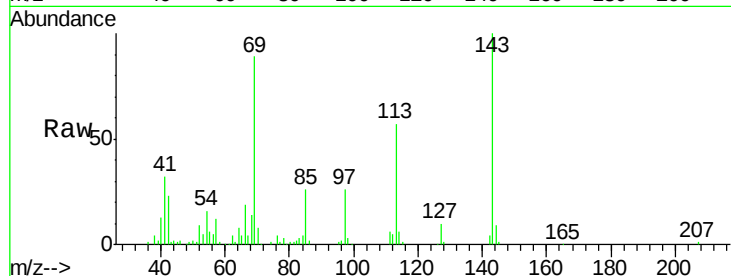
RT: 14.62 min Scan# 2031

Delta R.T. -0.18 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

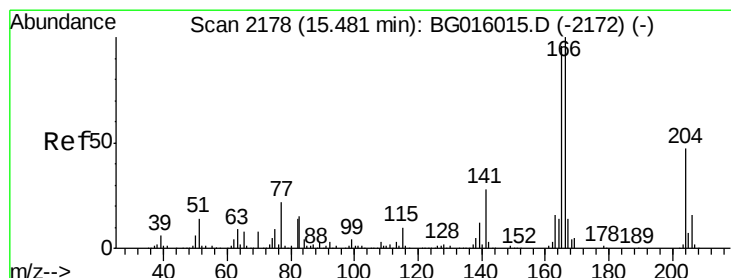
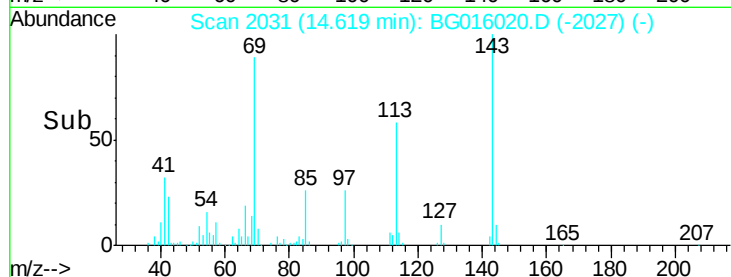
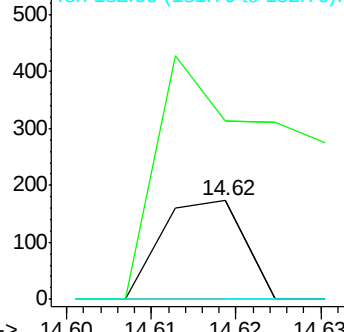
Tgt Ion:	165	Resp:	118
Ion	Ratio	Lower	Upper
165	100		
63	181.5	28.0	42.0#
182	0.0	4.1	6.1#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E



#56

Fluorene

Concen: 0.06 ng/ul

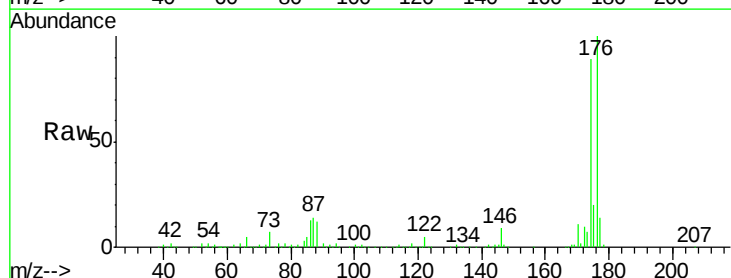
RT: 15.43 min Scan# 2169

Delta R.T. -0.05 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

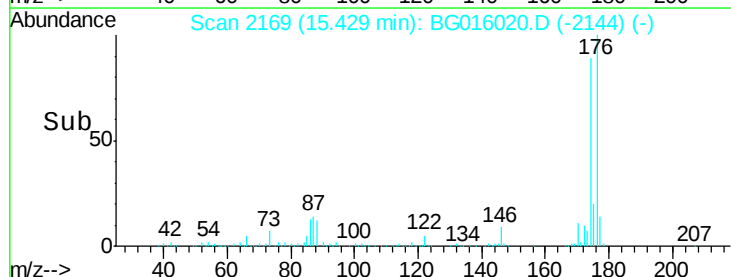
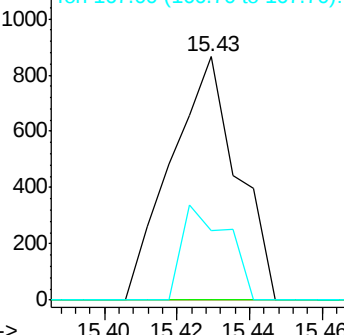
Tgt Ion:	166	Resp:	1097
Ion	Ratio	Lower	Upper
166	100		
165	0.0	75.4	113.2#
167	28.8	11.0	16.4#

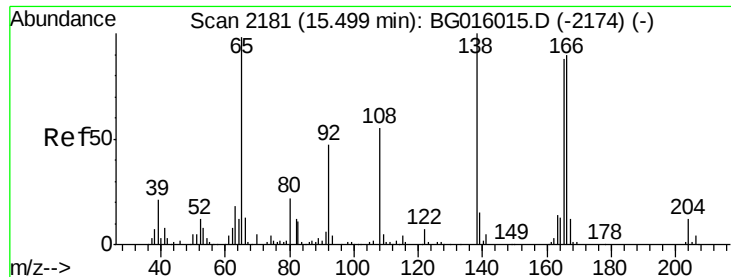


Abundance Ion 166.00 (165.70 to 166.70): E

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: 15.43 min Scan# 2169

Delta R.T. -0.07 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

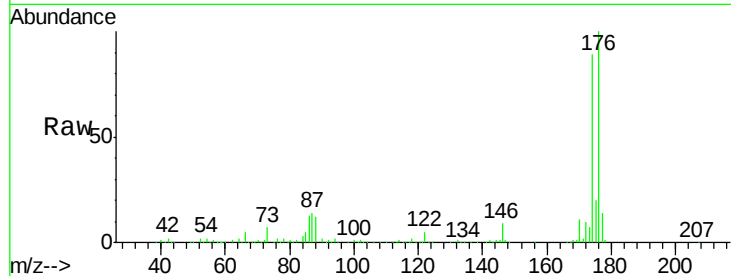
Tgt Ion:138 Resp: 147

Ion Ratio Lower Upper

138 100

92 1334.7 38.1 57.1#

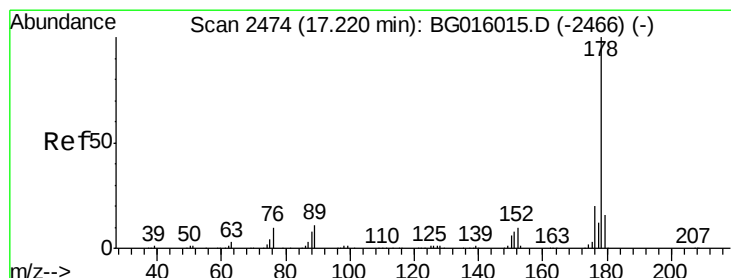
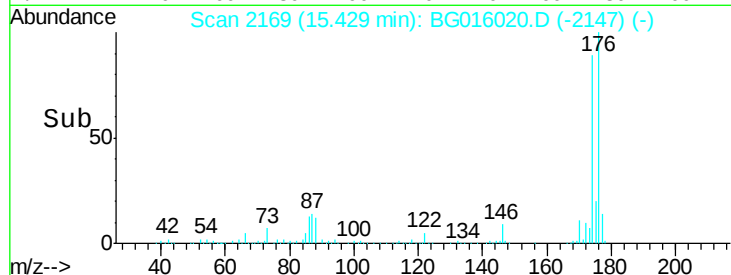
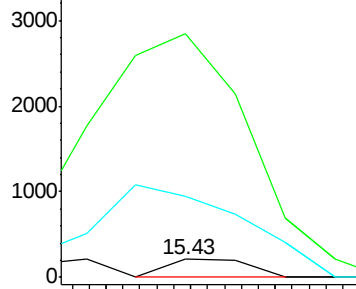
108 443.2 46.4 69.6#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BGC

Ion 108.00 (107.70 to 108.70): E



#67

Phenanthrene

Concen: 0.00 ng/ul

RT: 17.17 min Scan# 2466

Delta R.T. -0.05 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

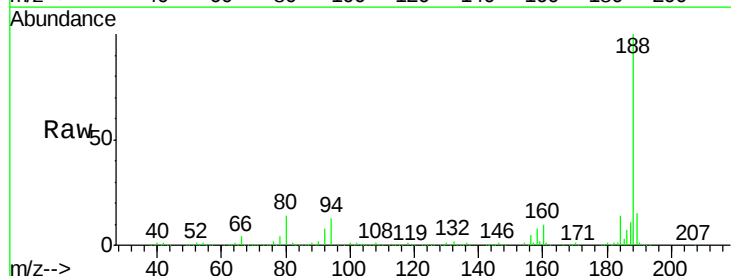
Tgt Ion:178 Resp: 117

Ion Ratio Lower Upper

178 100

179 275.8 12.8 19.2#

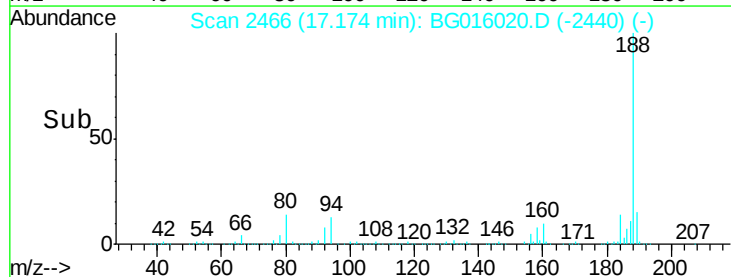
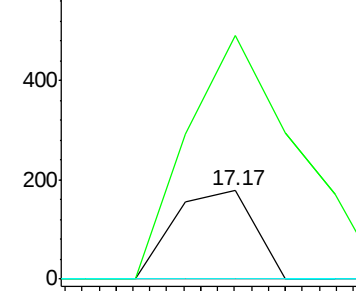
176 0.0 16.5 24.7#

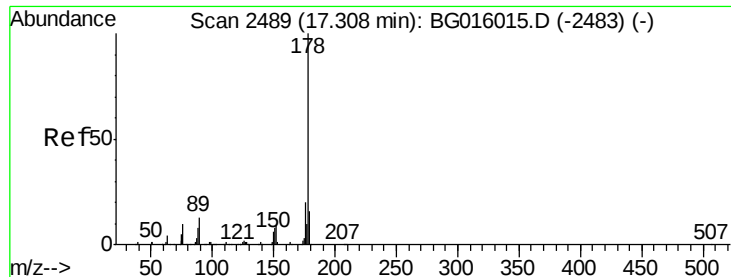


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

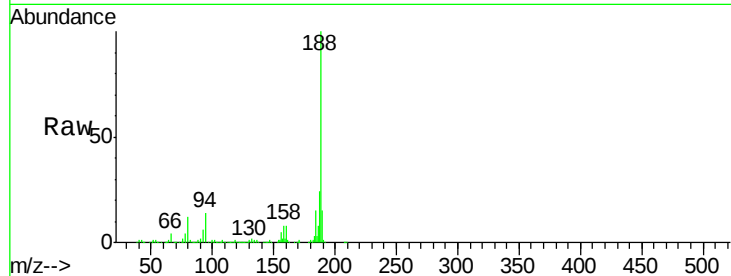
Ion 176.00 (175.70 to 176.70): E



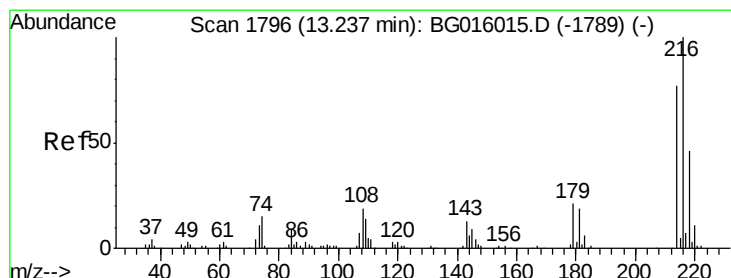
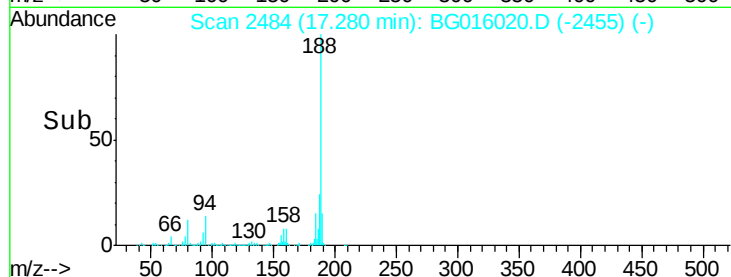
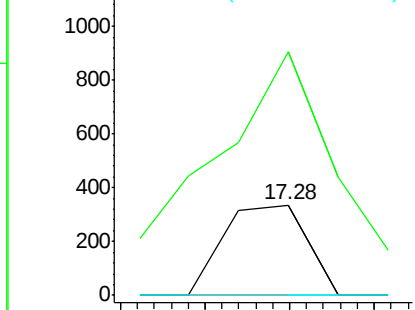


#69
 Anthracene
 Concen: 0.01 ng/uL
 RT: 17.28 min Scan# 2484
 Delta R.T. -0.03 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:178 Resp: 229
 Ion Ratio Lower Upper
 178 100
 179 270.1 12.9 19.3#
 176 0.0 15.7 23.5#

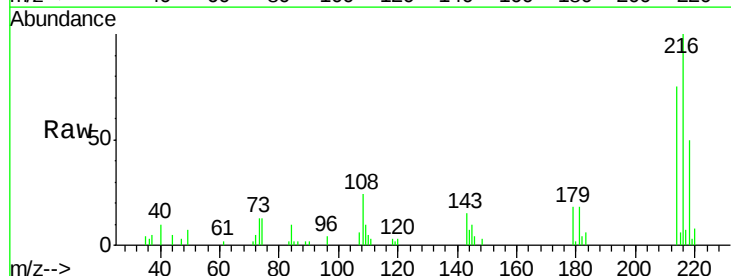


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E

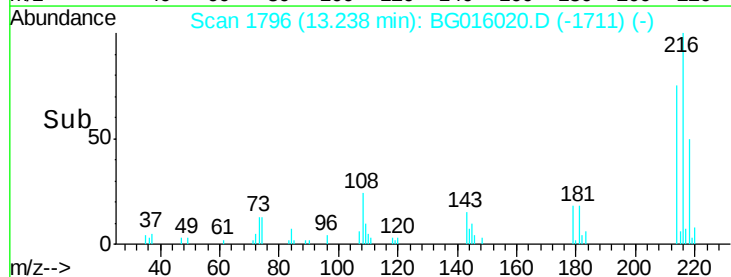
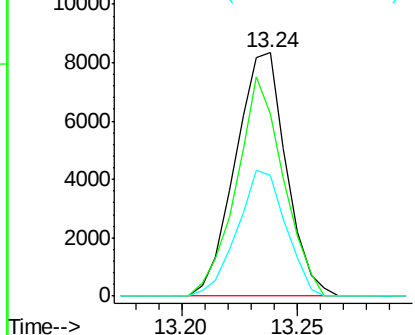


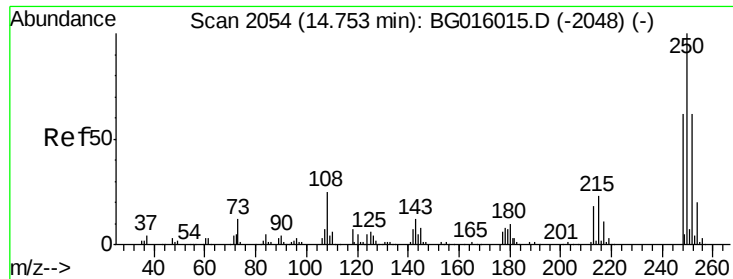
#70
 1,2,3,4-Tetrachlorobenzene
 Concen: 2.08 ng/uL
 RT: 13.24 min Scan# 1796
 Delta R.T. 0.00 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:216 Resp: 12801
 Ion Ratio Lower Upper
 216 100
 214 75.0 64.5 96.7
 218 49.7 37.9 56.9



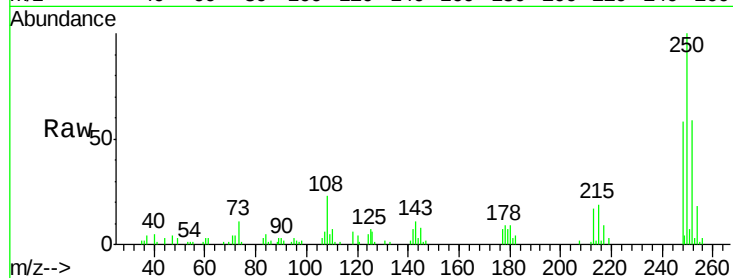
Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 218.00 (217.70 to 218.70): E



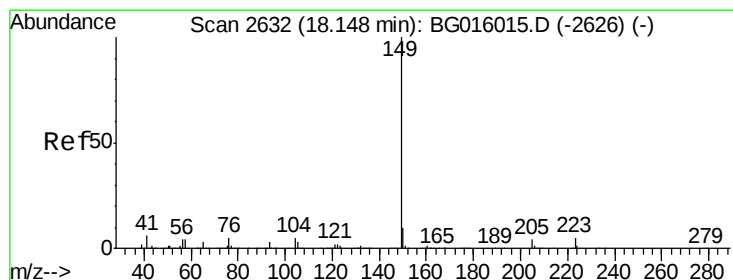
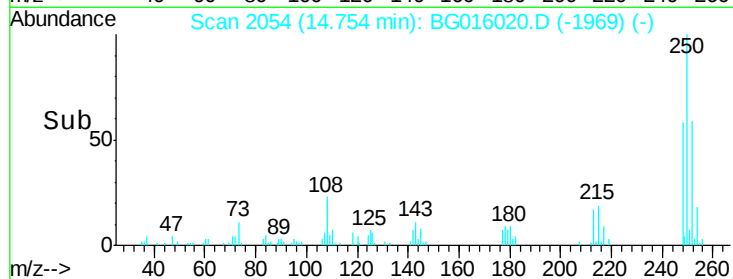
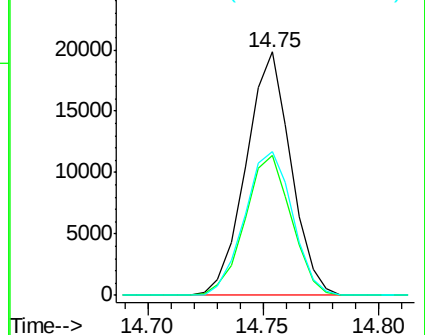


#71
 Pentachlorobenzene
 Concen: 4.43 ng/uL
 RT: 14.75 min Scan# 2054
 Delta R.T. 0.00 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:250 Resp: 26757
 Ion Ratio Lower Upper
 250 100
 248 57.7 50.5 75.7
 252 59.1 50.7 76.1

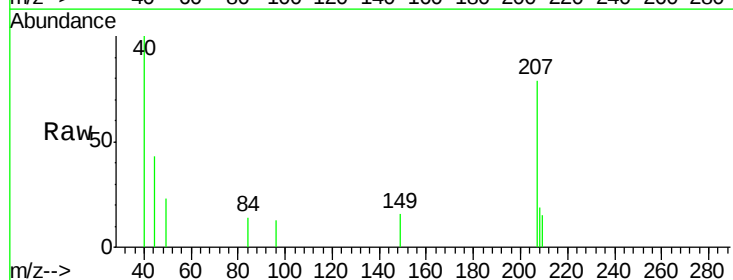


Abundance Ion 250.00 (249.70 to 250.70): E
 Ion 248.00 (247.70 to 248.70): E
 Ion 252.00 (251.70 to 252.70): E

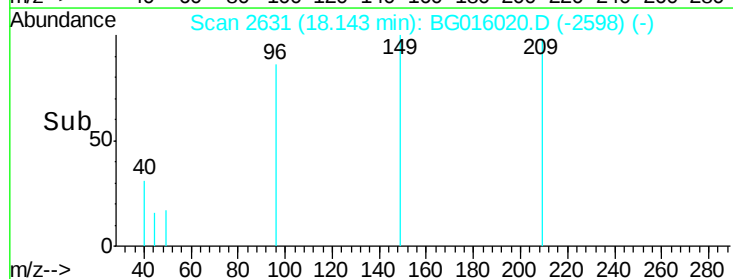
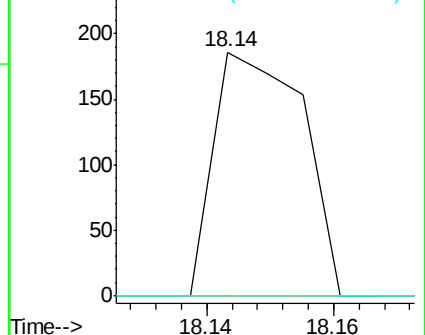


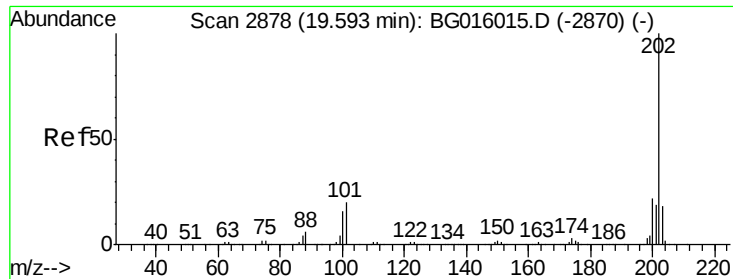
#73
 Di-n-butylphthalate
 Concen: 0.01 ng/uL
 RT: 18.14 min Scan# 2631
 Delta R.T. -0.00 min
 Lab File: BG016020.D
 Acq: 20 Feb 2015 2:53

Tgt Ion:149 Resp: 179
 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





#77

Pyrene

Concen: 0.04 ng/ul

RT: 19.56 min Scan# 2873

Delta R.T. -0.03 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

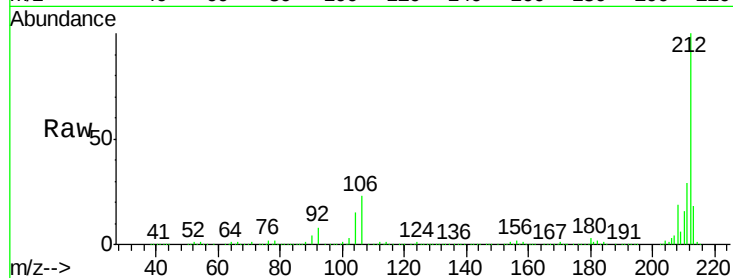
Tgt Ion: 202 Resp: 1176

Ion Ratio Lower Upper

202 100

101 162.2 15.8 23.8#

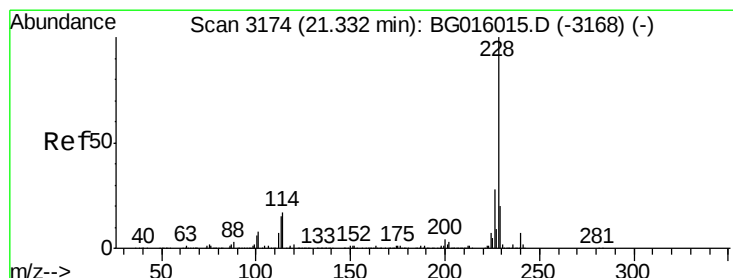
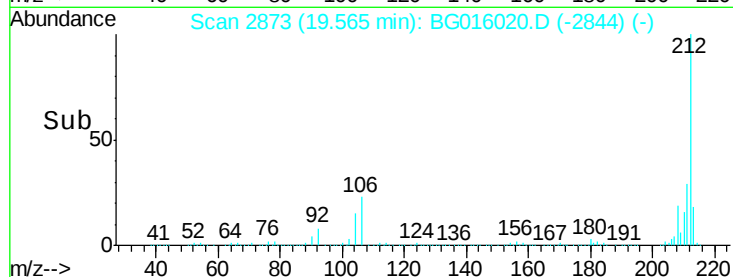
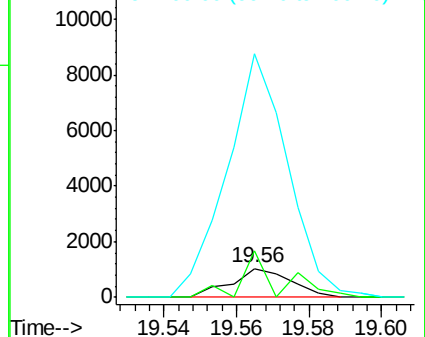
100 846.7 12.7 19.1#



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



#80

Benzo(a)anthracene

Concen: 0.04 ng/ul

RT: 21.35 min Scan# 3177

Delta R.T. 0.02 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

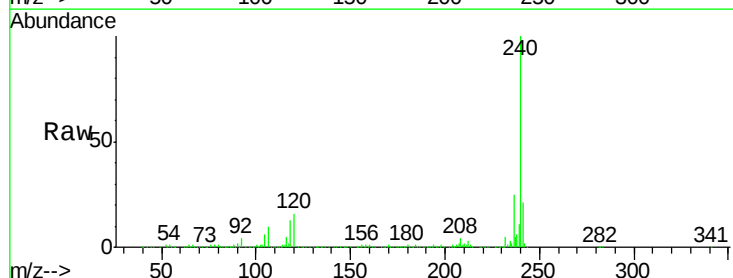
Tgt Ion: 228 Resp: 1318

Ion Ratio Lower Upper

228 100

229 25.6 16.4 24.6#

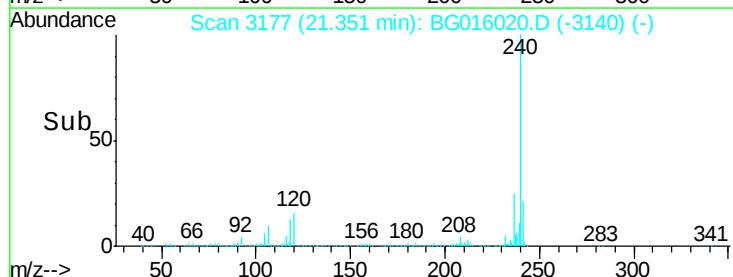
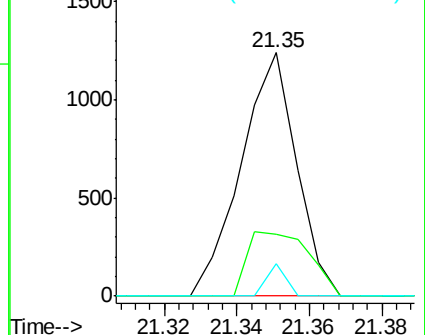
226 13.5 22.8 34.2#

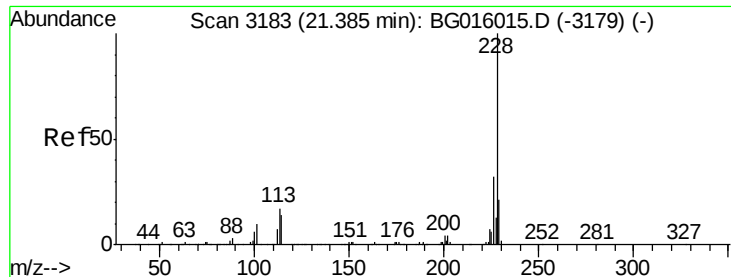


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

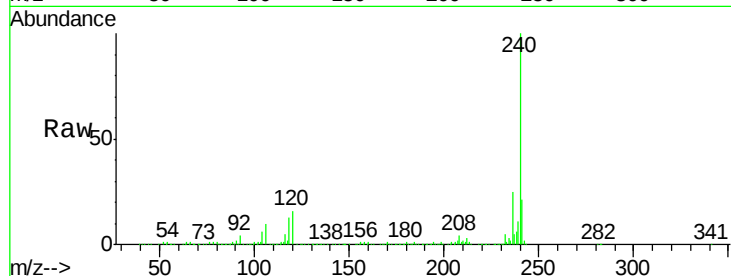
Ion 226.00 (225.70 to 226.70): E



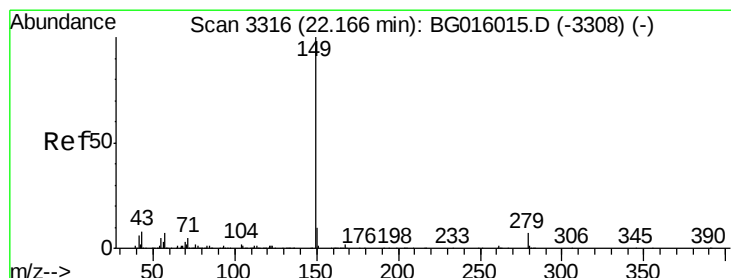
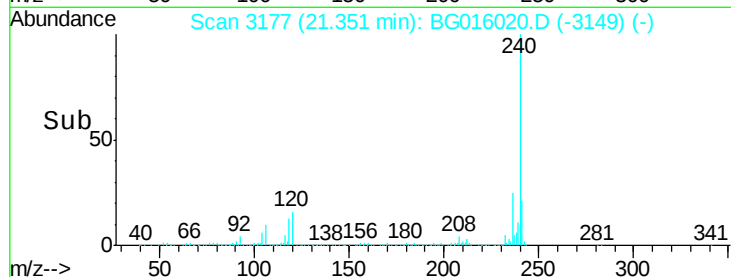
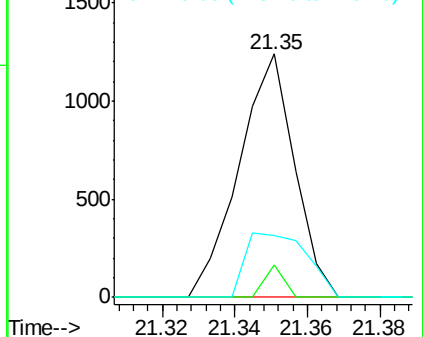


#82
Chrysene
Concen: 0.05 ng/ul
RT: 21.35 min Scan# 3177
Delta R.T. -0.03 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

Tgt Ion: 228 Resp: 1318
Ion Ratio Lower Upper
228 100
226 13.5 24.7 37.1#
229 25.6 17.0 25.6#

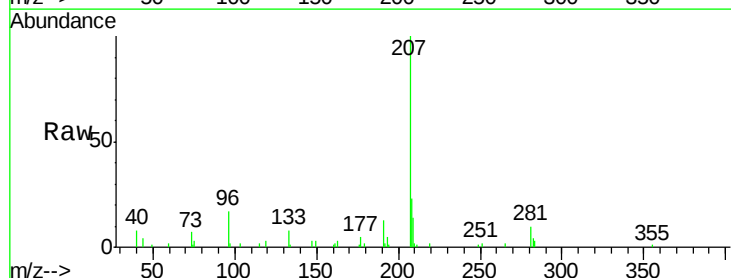


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

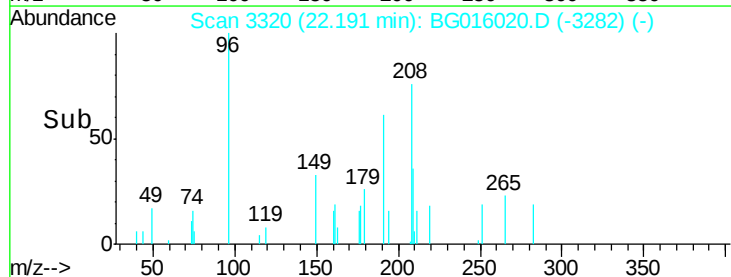
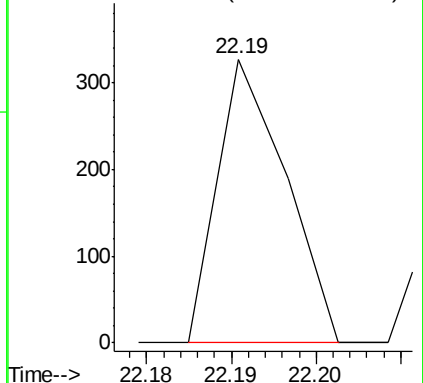


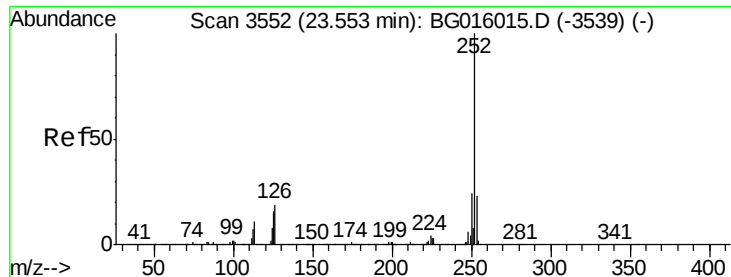
#84
Di-n-octyl phthalate
Concen: 0.01 ng/ul
RT: 22.19 min Scan# 3320
Delta R.T. 0.02 min
Lab File: BG016020.D
Acq: 20 Feb 2015 2:53

Tgt Ion: 149 Resp: 182



Abundance Ion 149.00 (148.70 to 149.70): E





#88

Benzo(a)pyrene

Concen: 0.08 ng/ul

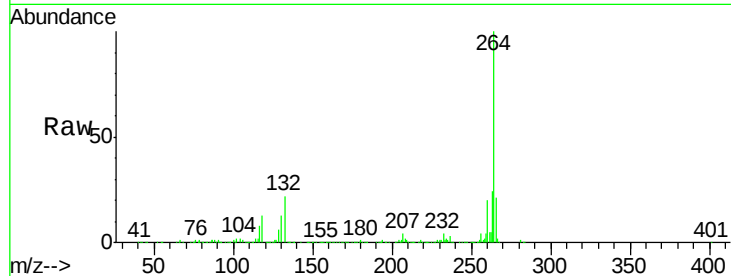
RT: 23.51 min Scan# 3545

Delta R.T. -0.04 min

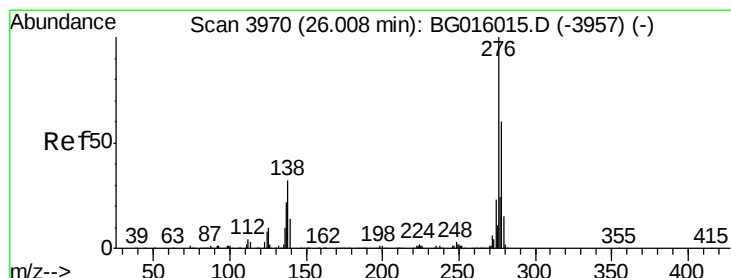
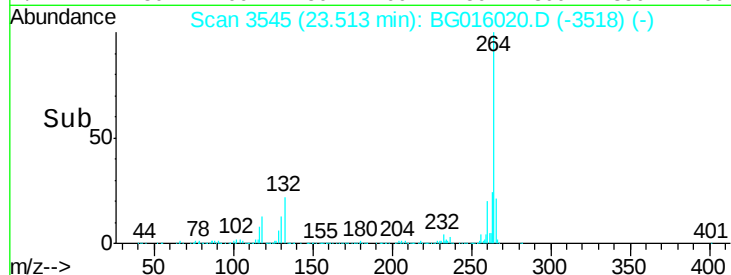
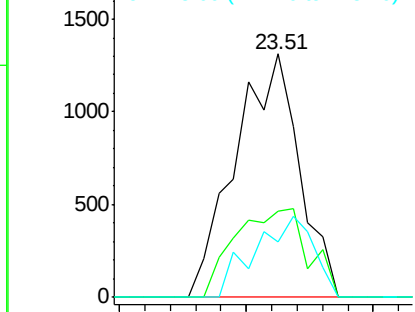
Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

Tgt Ion:	252	Resp:	2305
Ion Ratio	Lower	Upper	
252	100		
253	35.5	17.9	26.9#
125	23.0	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

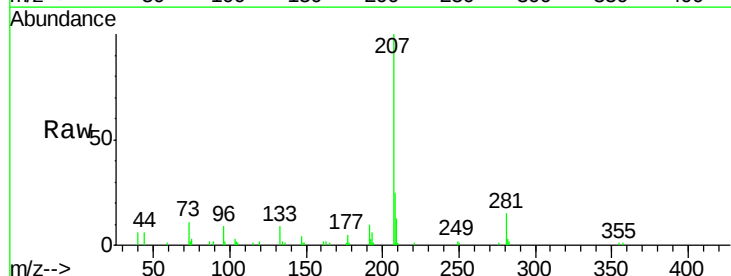
RT: 26.01 min Scan# 3970

Delta R.T. 0.00 min

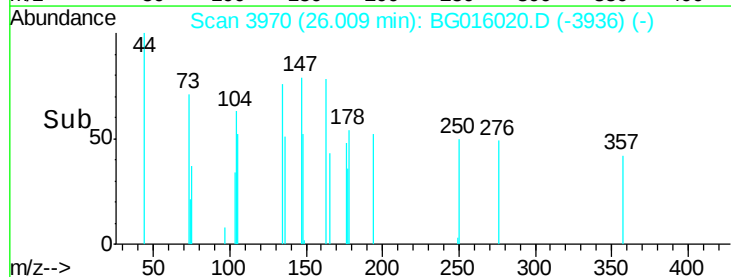
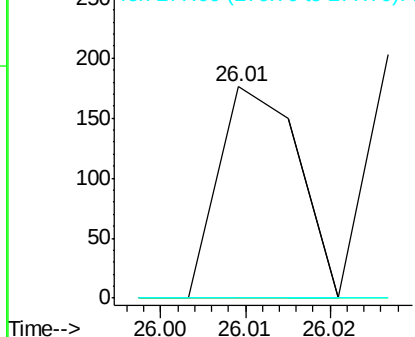
Lab File: BG016020.D

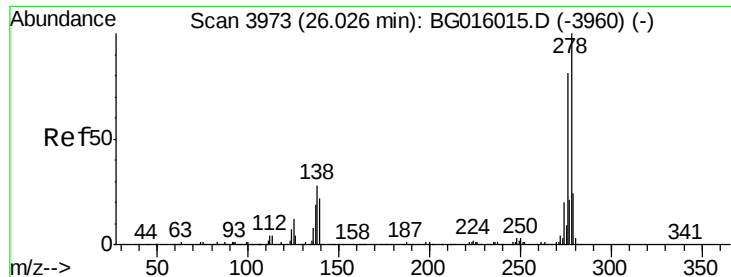
Acq: 20 Feb 2015 2:53

Tgt Ion:	276	Resp:	115
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





#90

Dibenzo(a,h)anthracene

Concen: 0.00 ng/ul

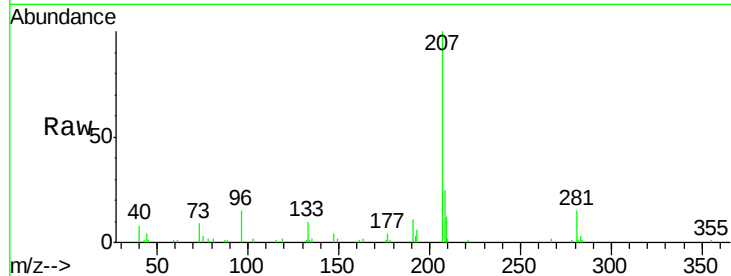
RT: 26.04 min Scan# 3975

Delta R.T. 0.01 min

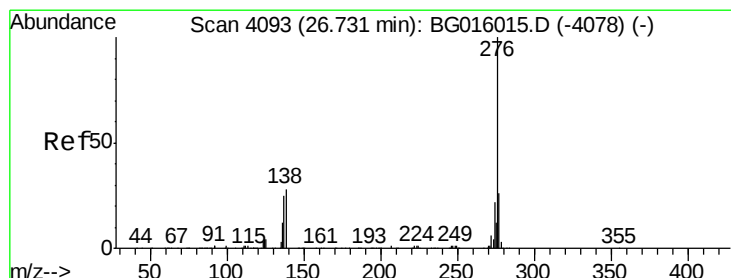
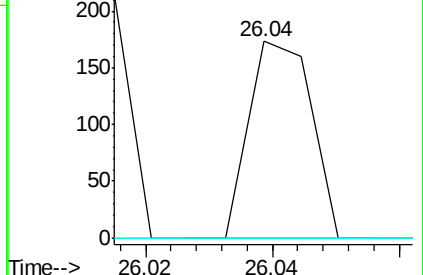
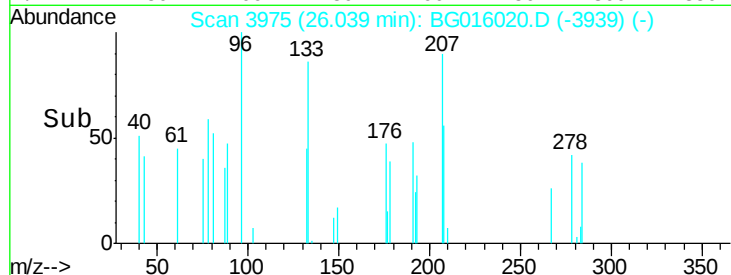
Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

Tgt Ion:	278	Resp:	117
Ion	Ratio	Lower	Upper
278	100		
139	0.0	17.0	25.4#
279	0.0	19.3	28.9#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 0.00 ng/ul

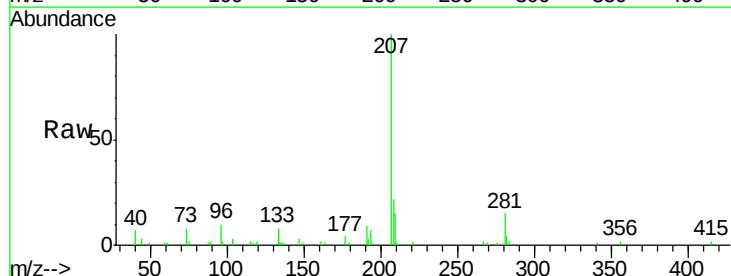
RT: 26.73 min Scan# 4093

Delta R.T. 0.00 min

Lab File: BG016020.D

Acq: 20 Feb 2015 2:53

Tgt Ion:	276	Resp:	59
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

