

Data Path : Z:\HPCHEM1\BNA_G\Data\BG053115\
 Data File : BG017362.D
 Acq On : 31 May 2015 12:27
 Operator : TP/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Jun 01 06:00:31 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 29 17:44:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	19131	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	85814	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	58045	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	134926	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	150192	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	146712	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	3104	7.71	ng/uL	0.00
5) Phenol-d5	6.84	99	31472	19.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	19905	20.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	26591	20.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	26240	18.99	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	13684	20.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	15683	19.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	26483	19.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	38699	24.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	83944	20.28	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	108048	20.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	15881	20.12	ng/ul	0.00
57) Fluorene-d10	15.30	176	82870	20.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	18436	19.52	ng/ul	0.00
70) Anthracene-d10	17.16	188	130354	20.62	ng/ul	0.00
76) Pyrene-d10	19.45	212	152488	20.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	131536	20.08	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.10	88	3827	8.37 ng/uL#	1
4) Benzaldehyde	6.78	77	24394	27.65 ng/ul	92
6) Phenol	6.87	94	34913	20.63 ng/ul	91
8) Bis(2-Chloroethyl)ether	7.07	93	26810	21.02 ng/ul	87
10) 2-Chlorophenol	7.21	128	26179	20.12 ng/ul	89
11) 2-Methylphenol	8.11	108	26251	19.26 ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.18	45	46317	21.25 ng/ul	97
14) Acetophenone	8.47	105	43388	19.92 ng/ul	89
15) N-Nitroso-di-n-propylamine	8.45	70	25895	20.70 ng/ul	90
16) 4-Methylphenol	8.44	108	29474	19.82 ng/ul	97
17) Hexachloroethane	8.71	117	13196	22.03 ng/ul	96
20) Nitrobenzene	8.84	77	37487	21.06 ng/ul	100
21) Isophorone	9.36	82	67660	20.39 ng/ul	97
23) 2-Nitrophenol	9.56	139	16280	20.43 ng/ul	93
24) 2,4-Dimethylphenol	9.63	107	38677	22.30 ng/ul	90
25) Bis(2-Chloroethoxy)methane	9.86	93	35579	20.35 ng/ul	97
27) 2,4-Dichlorophenol	10.10	162	26603	19.79 ng/ul	94
28) Naphthalene	10.48	128	88535	20.34 ng/ul	98
30) 4-Chloroaniline	10.60	127	37258	23.18 ng/ul	93
31) Hexachlorobutadiene	10.77	225	19546	21.77 ng/ul	96
32) Caprolactam	11.35	113	4714	7.85 ng/ul	93
33) 4-Chloro-3-methylphenol	11.76	107	33371	20.59 ng/ul	95
34) 2-Methylnaphthalene	12.11	142	67919	20.70 ng/ul	98

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

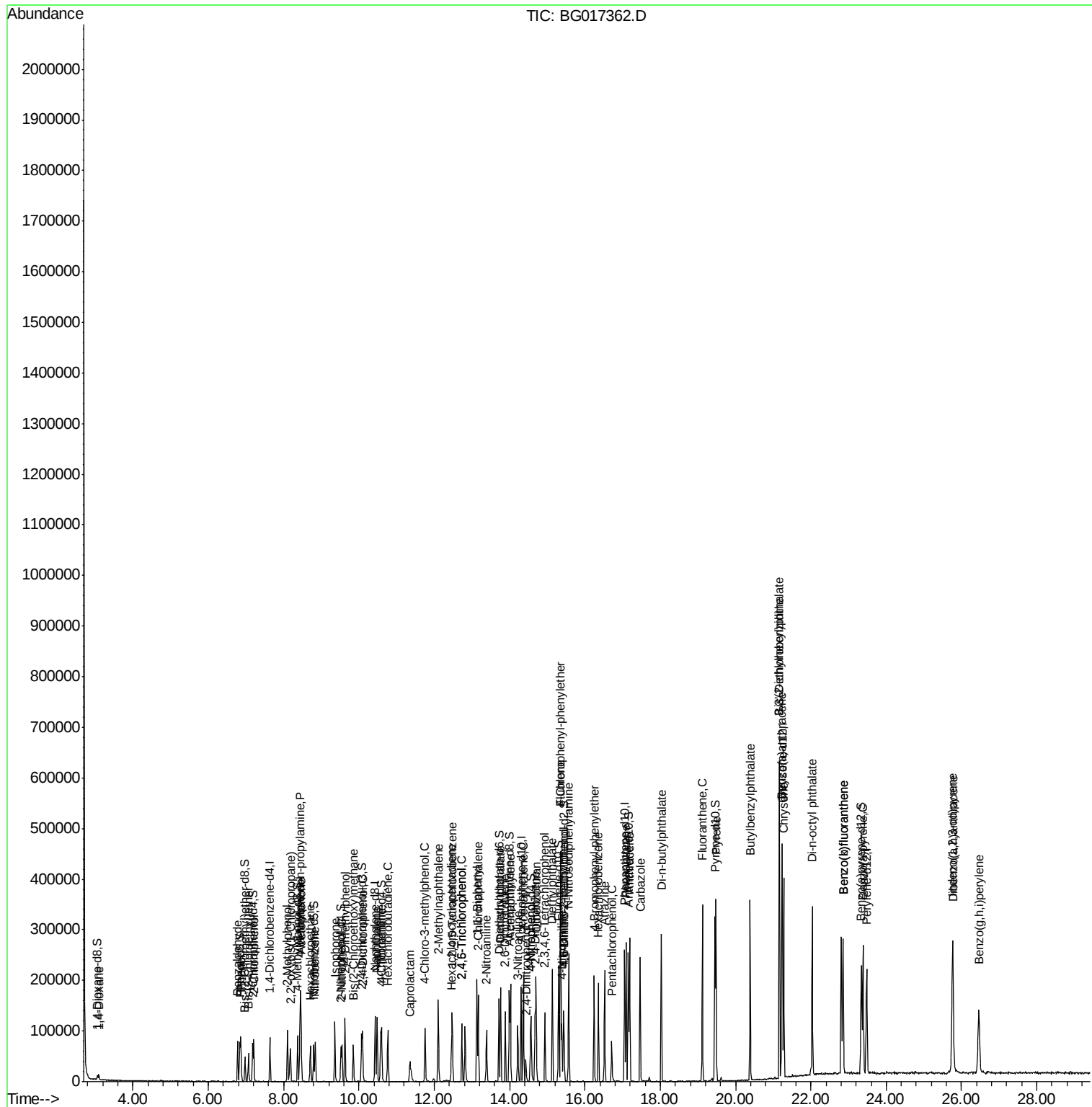
Quant Time: Jun 01 06:00:31 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 29 17:44:44 2015
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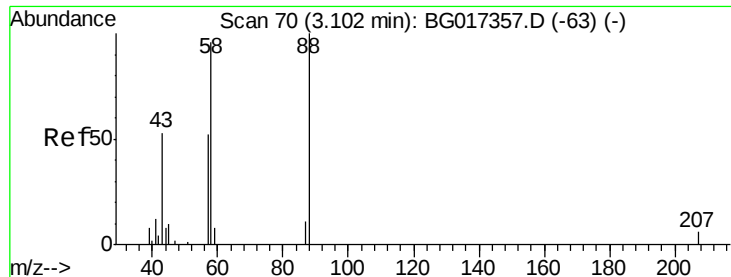
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.48	216	33241	19.72	ng/ul	97
37) Hexachlorocyclopentadiene	12.46	237	14938	18.02	ng/ul	96
38) 2,4,6-Trichlorophenol	12.74	196	22306	19.99	ng/ul	92
39) 2,4,5-Trichlorophenol	12.74	196	22306	18.33	ng/ul	88
40) 1,1'-Biphenyl	13.13	154	91820	21.11	ng/ul	98
41) 2-Chloronaphthalene	13.17	162	70535	20.24	ng/ul	99
42) 2-Nitroaniline	13.39	65	27099	21.07	ng/ul	92
44) Dimethylphthalate	13.77	163	95781	20.85	ng/ul	97
45) 2,6-Dinitrotoluene	13.89	165	20546	20.20	ng/ul	98
47) Acenaphthylene	14.02	152	116332	20.20	ng/ul	99
48) 3-Nitroaniline	14.22	138	21239	20.55	ng/ul	95
49) Acenaphthene	14.37	153	75591	20.30	ng/ul	97
50) 2,4-Dinitrophenol	14.43	184	8792	17.00	ng/ul#	88
52) 4-Nitrophenol	14.57	109	19305	21.43	ng/ul	93
53) Dibenzofuran	14.71	168	108166	20.48	ng/ul	96
54) 2,4-Dinitrotoluene	14.68	165	29576	20.04	ng/ul#	99
55) 2,3,4,6-Tetrachlorophenol	14.94	232	21218	19.93	ng/ul#	94
56) Diethylphthalate	15.13	149	101969	20.84	ng/ul	96
58) Fluorene	15.36	166	93487	20.42	ng/ul	95
59) 4-Chlorophenyl-phenylether	15.35	204	50798	21.01	ng/ul	98
60) 4-Nitroaniline	15.39	138	22972	21.39	ng/ul	92
63) 4,6-Dinitro-2-methylphenol	15.45	198	17518	18.21	ng/ul#	99
64) N-Nitrosodiphenylamine	15.57	169	80830	20.32	ng/ul	99
65) 4-Bromophenyl-phenylether	16.24	248	30259	19.93	ng/ul	88
66) Hexachlorobenzene	16.36	284	32497	20.20	ng/ul	97
67) Atrazine	16.53	200	34529	21.85	ng/ul#	91
68) Pentachlorophenol	16.71	266	13307	16.93	ng/ul#	79
69) Phenanthrene	17.10	178	146822	20.47	ng/ul	99
71) Anthracene	17.18	178	154696	20.93	ng/ul	97
72) Carbazole	17.47	167	141422	21.35	ng/ul	97
73) Di-n-butylphthalate	18.03	149	192103	21.05	ng/ul	98
74) Fluoranthene	19.12	202	185558	21.43	ng/ul	98
77) Pyrene	19.48	202	193306	20.56	ng/ul	98
78) Butylbenzylphthalate	20.39	149	85350	20.21	ng/ul	99
79) 3,3'-Dichlorobenzidine	21.17	252	64762	19.89	ng/ul	98
80) Benzo(a)anthracene	21.23	228	186030	20.84	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.16	149	117525	19.34	ng/ul	98
82) Chrysene	21.28	228	170001	20.55	ng/ul	98
84) Di-n-octyl phthalate	22.04	149	195644	19.78	ng/ul	100
85) Benzo(b)fluoranthene	22.85	252	111334	12.59	ng/ul	98
86) Benzo(k)fluoranthene	22.85	252	166362	20.04	ng/ul	99
88) Benzo(a)pyrene	23.38	252	172725	20.67	ng/ul	97
89) Indeno(1,2,3-cd)pyrene	25.76	276	187415	19.91	ng/ul	96
90) Dibenzo(a,h)anthracene	25.77	278	161818	20.18	ng/ul	94
91) Benzo(g,h,i)perylene	26.46	276	154844	19.68	ng/ul	97

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

```
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Acq On    : 31 May 2015  12:27  
Operator  : TP/IZ  
Sample    : SSTCCCC020  
Misc      :  
ALS Vial  : 2      Sample Multiplier: 1
```

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#2

1,4-Dioxane

Concen: 8.37 ng/uL

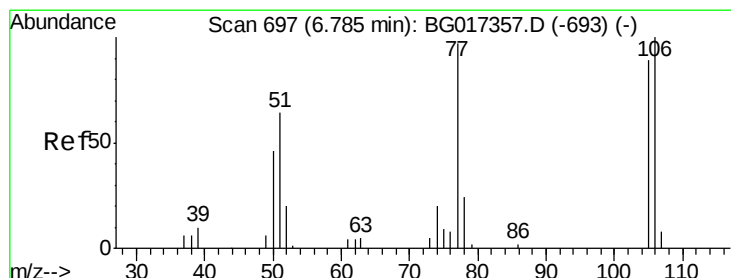
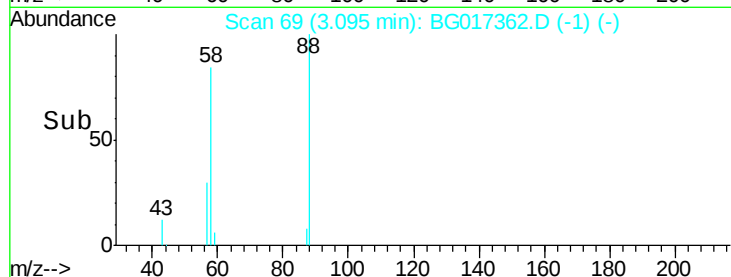
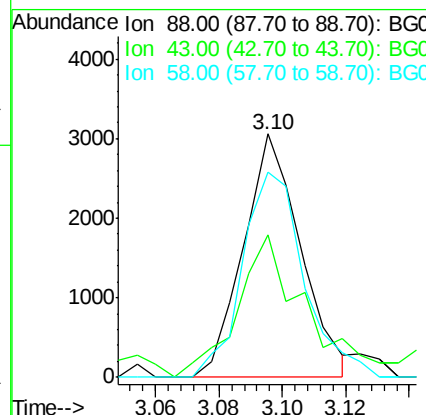
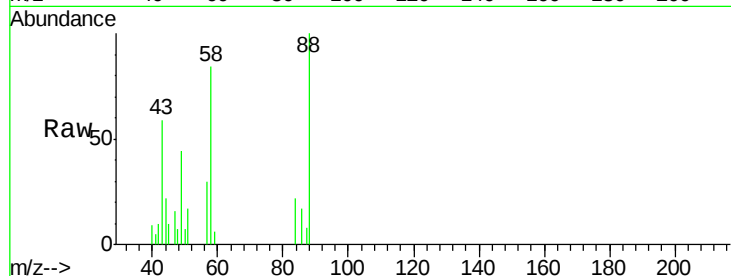
RT: 3.10 min Scan# 69

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

Tgt Ion:	88	Resp:	3827
Ion	Ratio	Lower	Upper
88	100		
43	60.3	1.0	1.6#
58	90.8	0.0	0.0#



#4

Benzaldehyde

Concen: 27.65 ng/uL

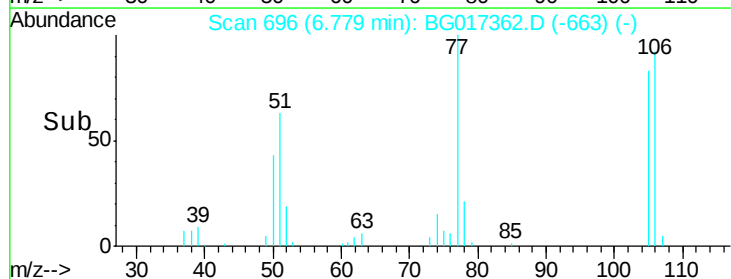
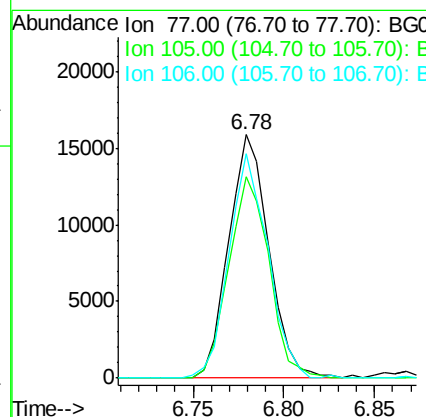
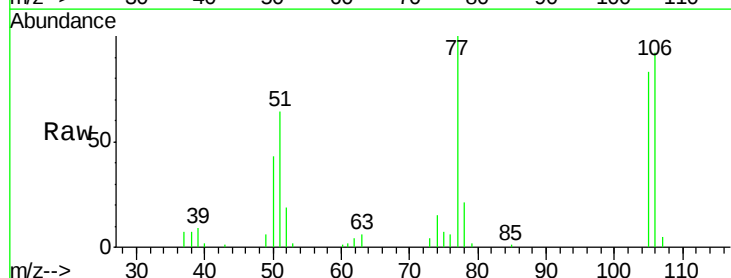
RT: 6.78 min Scan# 696

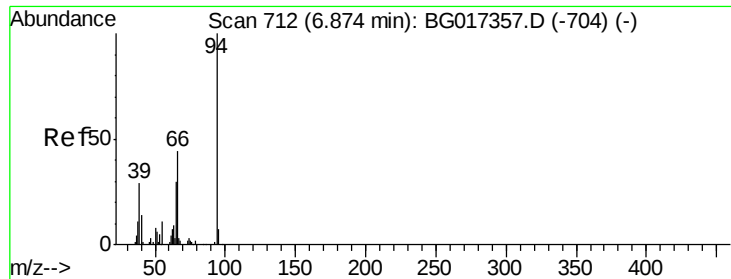
Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

Tgt Ion:	77	Resp:	24394
Ion	Ratio	Lower	Upper
77	100		
105	82.7	71.7	107.5
106	92.3	81.2	121.8





#6

Phenol

Concen: 20.63 ng/ul

RT: 6.87 min Scan# 711

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

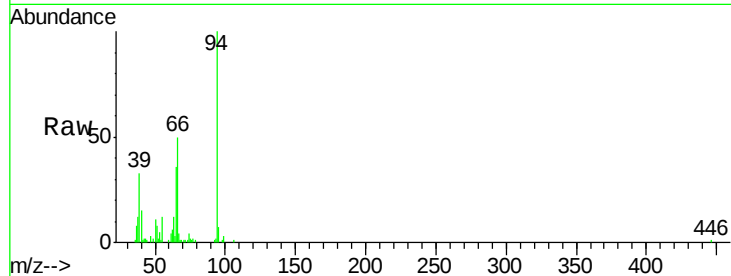
Tgt Ion: 94 Resp: 34913

Ion Ratio Lower Upper

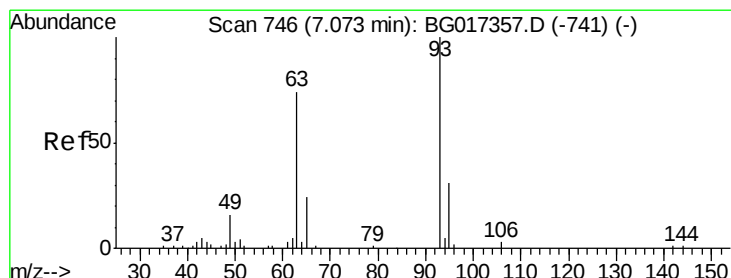
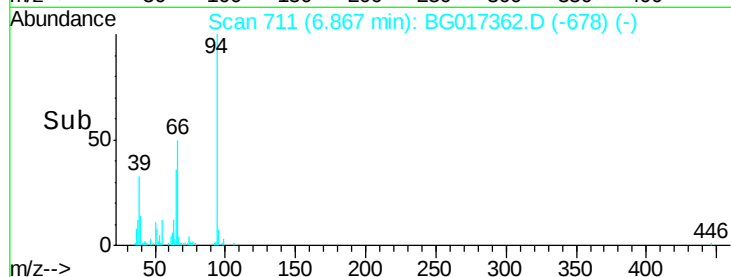
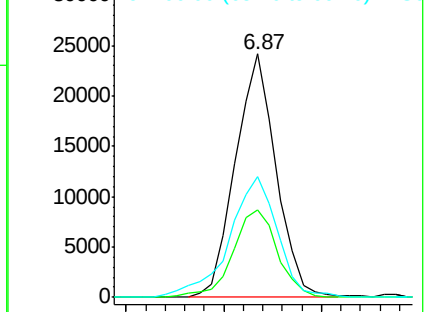
94 100

65 35.9 24.0 36.0

66 49.8 35.6 53.4



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#8

Bis(2-Chloroethyl)ether

Concen: 21.02 ng/ul

RT: 7.07 min Scan# 745

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

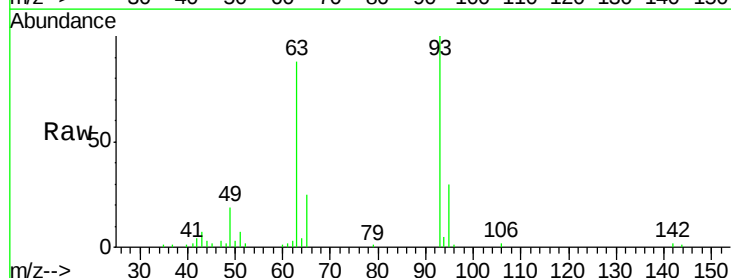
Tgt Ion: 93 Resp: 26810

Ion Ratio Lower Upper

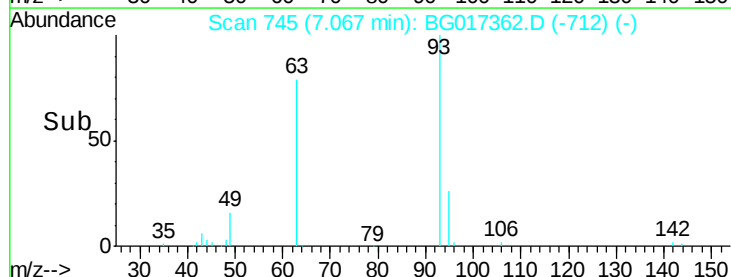
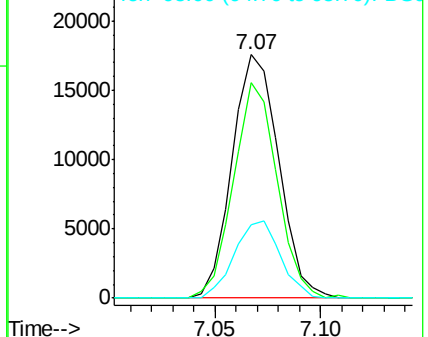
93 100

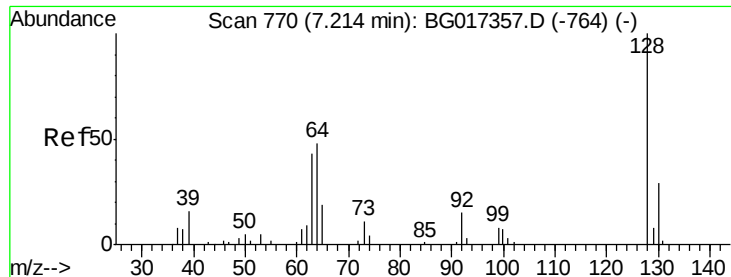
63 88.5 59.3 88.9

95 30.1 25.0 37.6



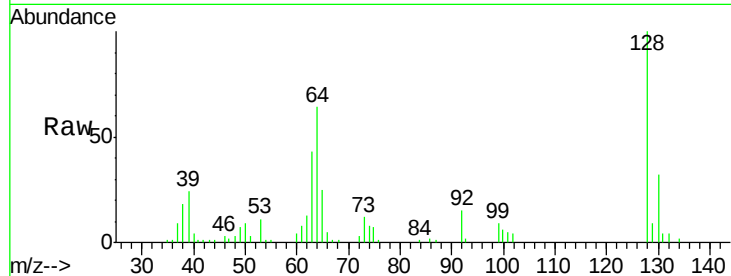
Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC



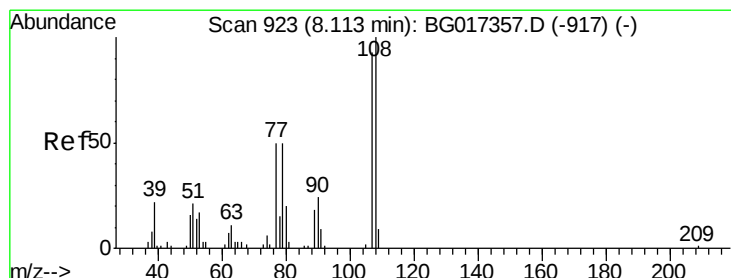
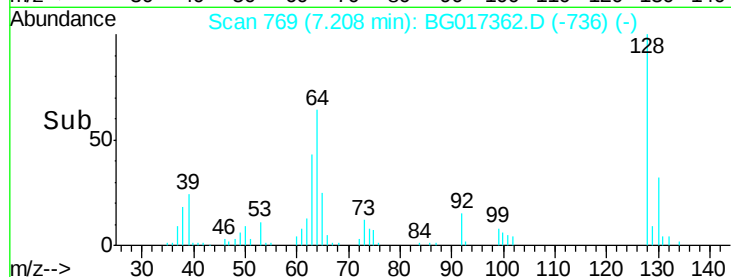
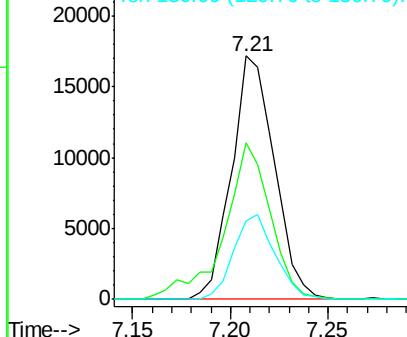


#10
2-Chlorophenol
Concen: 20.12 ng/ul
RT: 7.21 min Scan# 769
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
128	100		
64	64.4	43.2	64.8
130	32.0	23.2	34.8

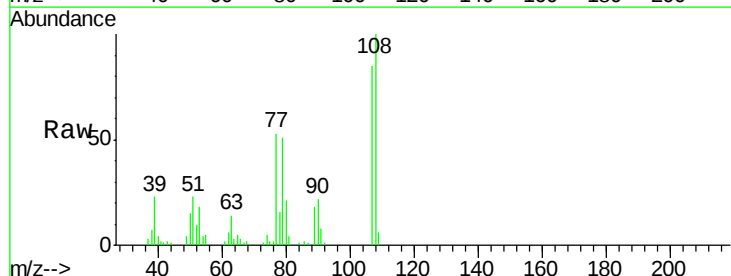


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

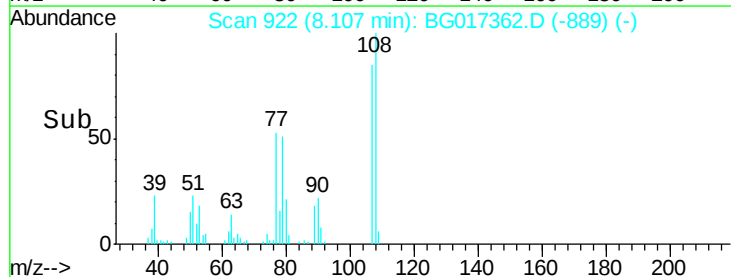
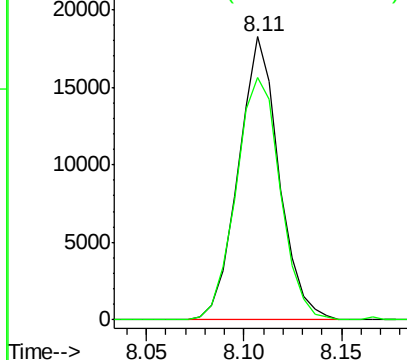


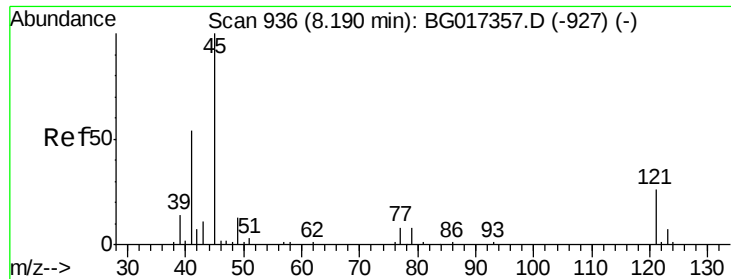
#11
2-Methylphenol
Concen: 19.26 ng/ul
RT: 8.11 min Scan# 922
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
108	100		
107	85.5	74.8	112.2



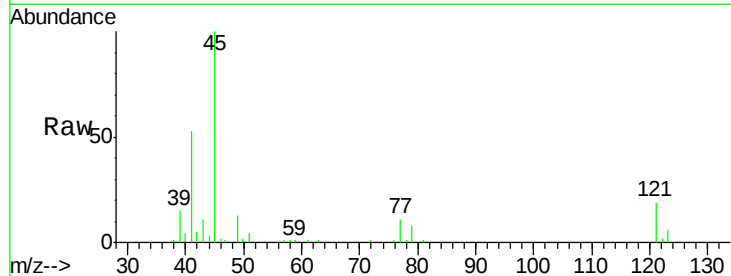
Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E



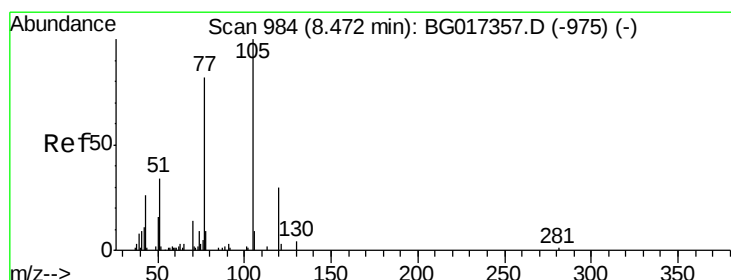
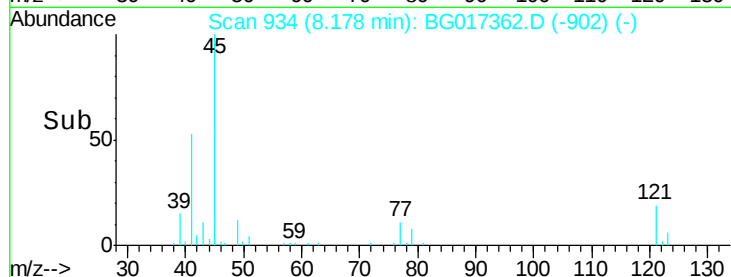
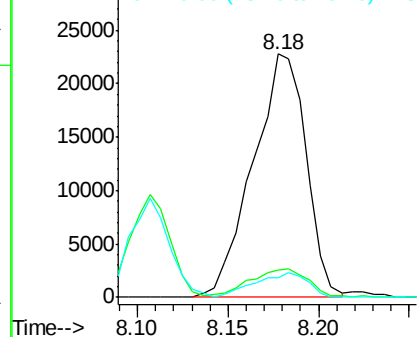


#12
 2,2'-oxybis(1-chloropropane)
 Concen: 21.25 ng/ul
 RT: 8.18 min Scan# 934
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
45	100		
77	11.0	9.0	13.6
79	8.0	7.8	11.8

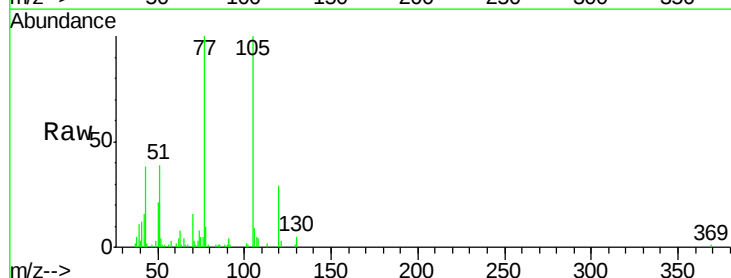


Abundance Ion 45.00 (44.70 to 45.70): BGC
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 79.00 (78.70 to 79.70): BGC

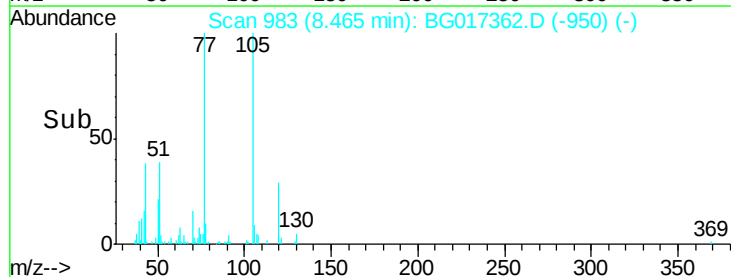
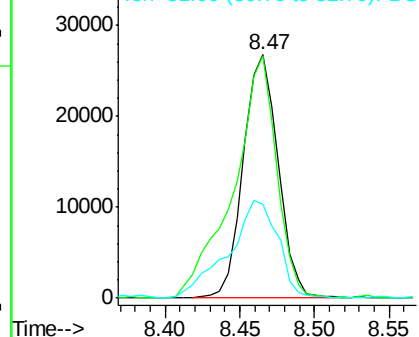


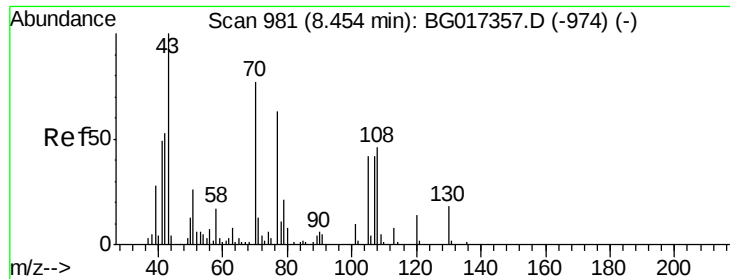
#14
 Acetophenone
 Concen: 19.92 ng/ul
 RT: 8.47 min Scan# 983
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
105	100		
77	99.6	69.4	104.0
51	38.6	29.0	43.4



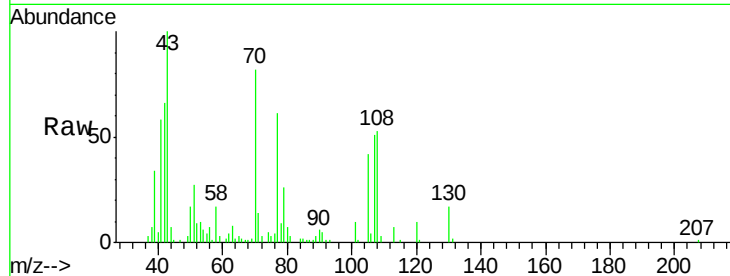
Abundance Ion 105.00 (104.70 to 105.70): BGC
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 51.00 (50.70 to 51.70): BGC



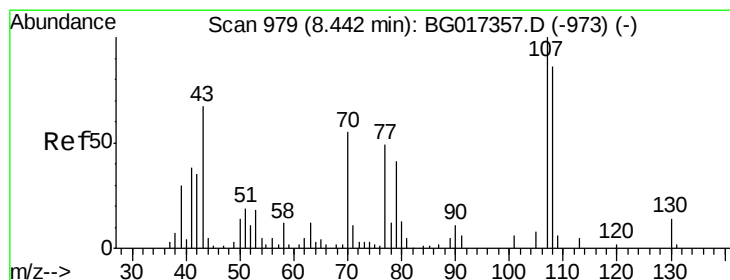
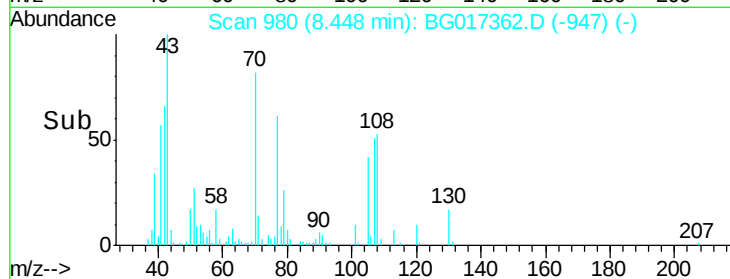
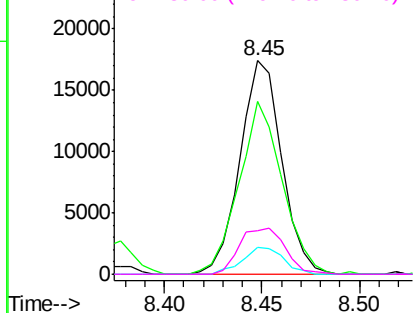


#15
N-Nitroso-di-n-propylamine
Concen: 20.70 ng/ul
RT: 8.45 min Scan# 980
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion: 70 Resp: 25895
Ion Ratio Lower Upper
70 100
42 80.6 55.8 83.8
101 12.5 10.9 16.3
130 20.4 18.3 27.5

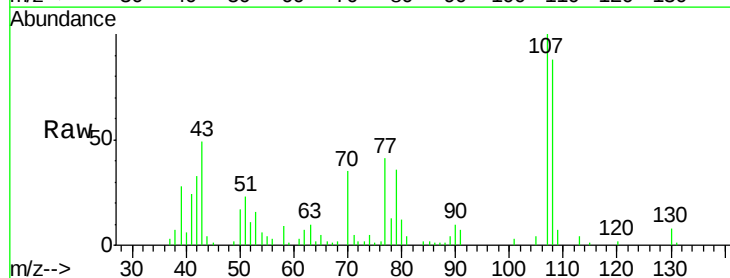


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

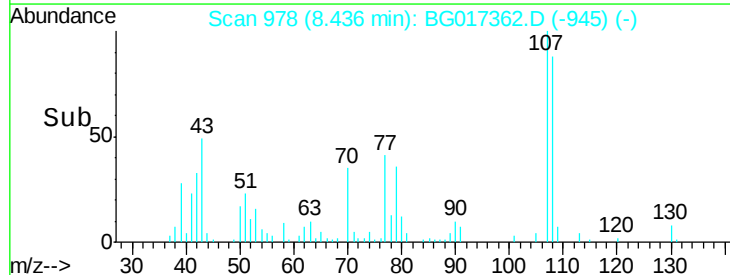
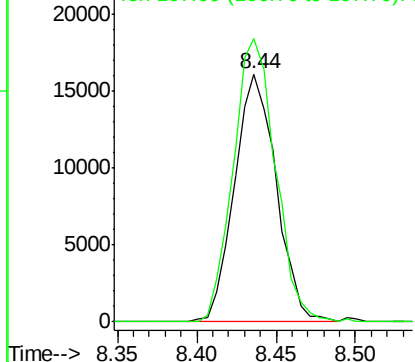


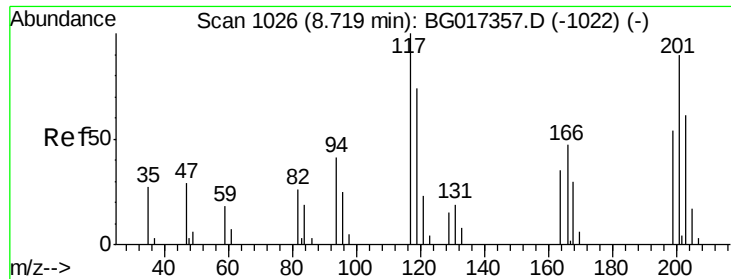
#16
4-Methylphenol
Concen: 19.82 ng/ul
RT: 8.44 min Scan# 978
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion: 108 Resp: 29474
Ion Ratio Lower Upper
108 100
107 114.3 94.2 141.2



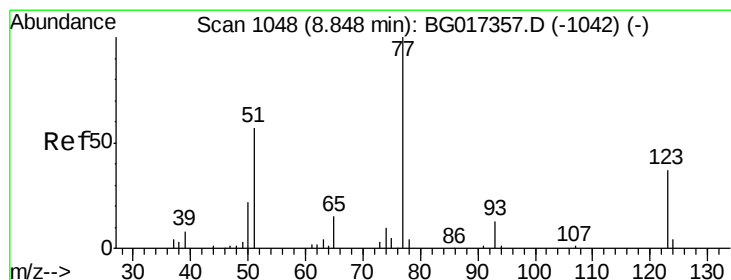
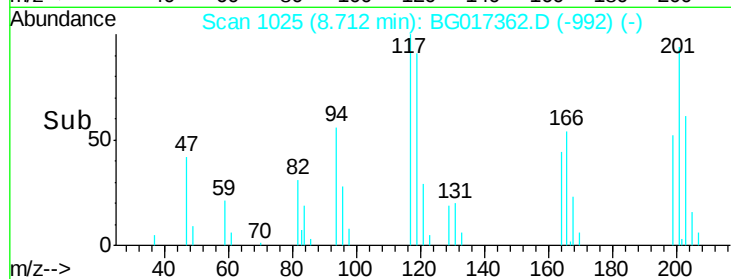
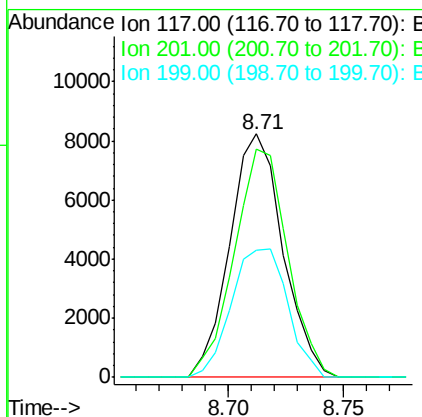
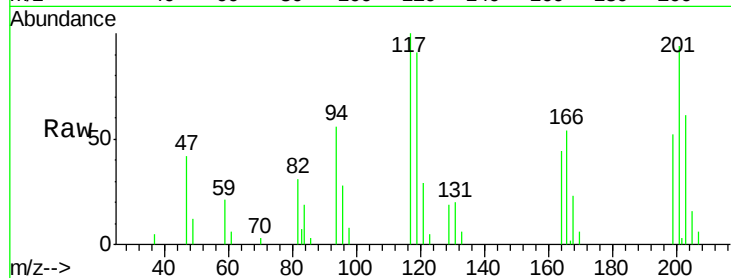
Abundance Ion 108.00 (107.70 to 108.70): BGC
Ion 107.00 (106.70 to 107.70): BGC





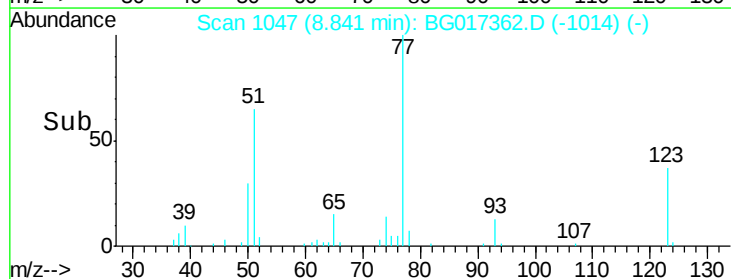
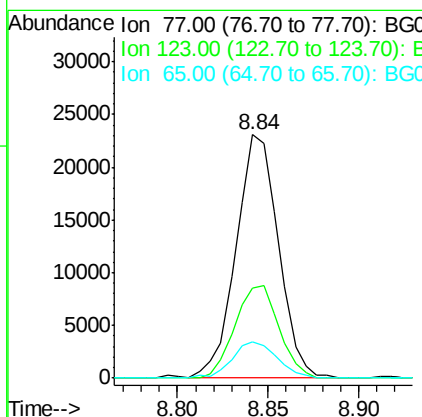
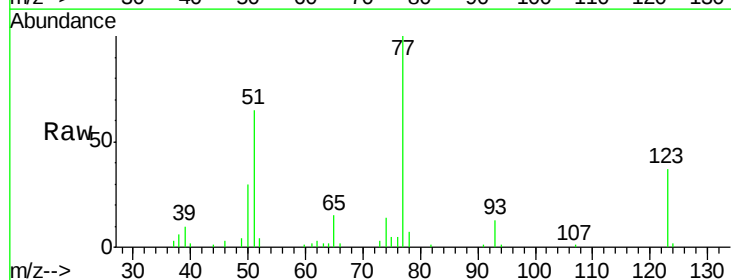
#17
 Hexachloroethane
 Concen: 22.03 ng/ul
 RT: 8.71 min Scan# 1025
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

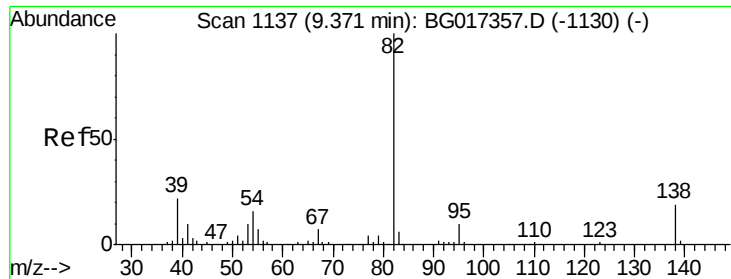
Tgt Ion:	117	Resp:	13196
Ion	Ratio	Lower	Upper
117	100		
201	93.9	70.7	106.1
199	52.0	42.1	63.1



#20
 Nitrobenzene
 Concen: 21.06 ng/ul
 RT: 8.84 min Scan# 1047
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:	77	Resp:	37487
Ion	Ratio	Lower	Upper
77	100		
123	36.9	29.7	44.5
65	15.1	11.9	17.9





#21

Isophorone

Concen: 20.39 ng/ul

RT: 9.36 min Scan# 1136

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

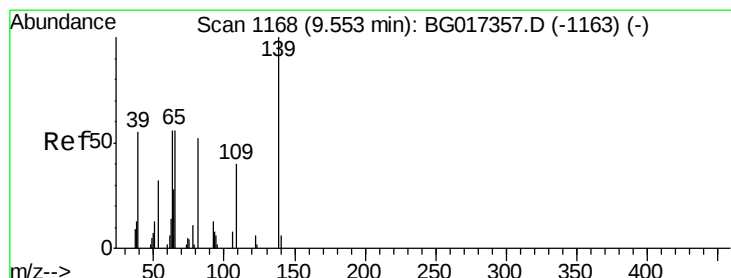
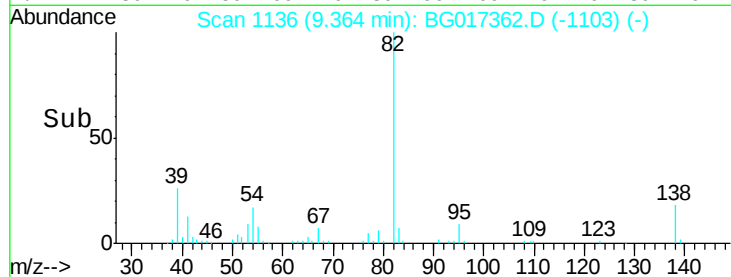
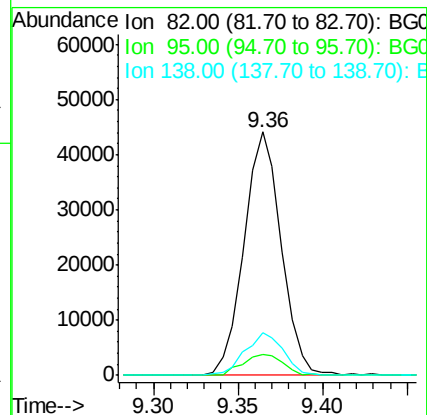
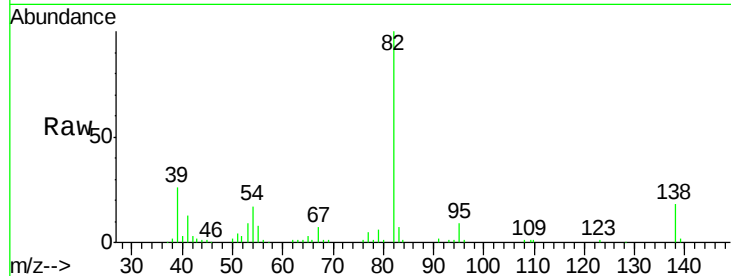
Tgt Ion: 82 Resp: 67660

Ion Ratio Lower Upper

82 100

95 8.7 7.7 11.5

138 17.7 15.2 22.8



#23

2-Nitrophenol

Concen: 20.43 ng/ul

RT: 9.56 min Scan# 1169

Delta R.T. 0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

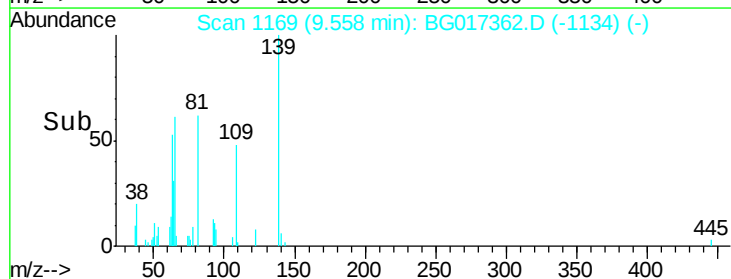
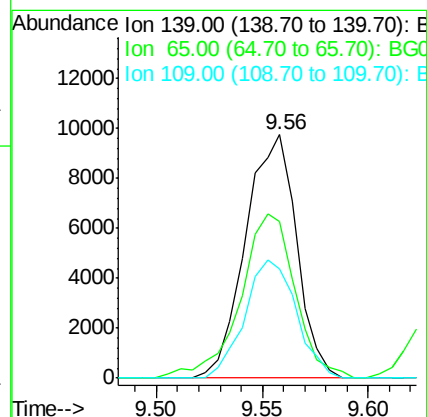
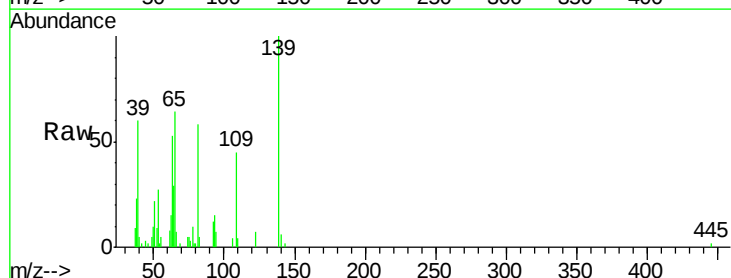
Tgt Ion: 139 Resp: 16280

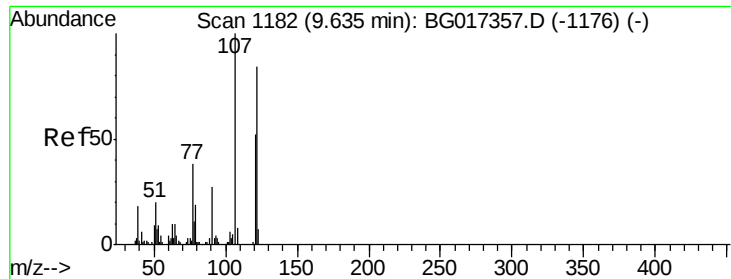
Ion Ratio Lower Upper

139 100

65 64.3 47.8 71.8

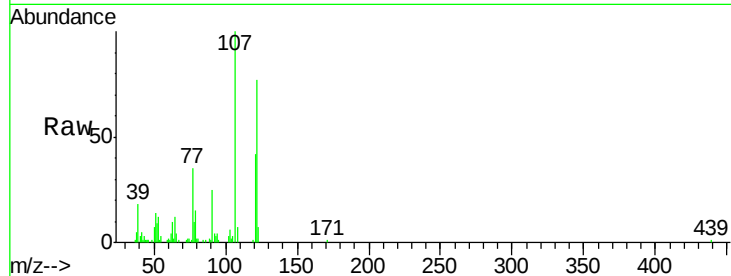
109 45.0 31.8 47.6





#24
2,4-Dimethylphenol
Concen: 22.30 ng/ul
RT: 9.63 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

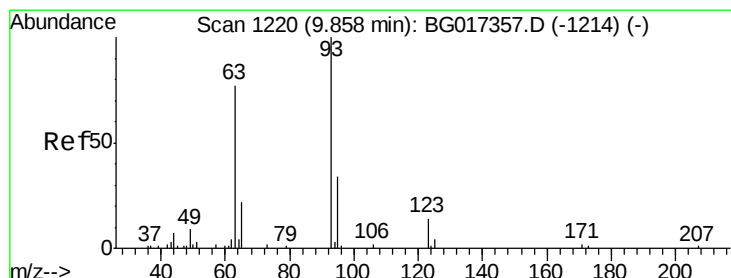
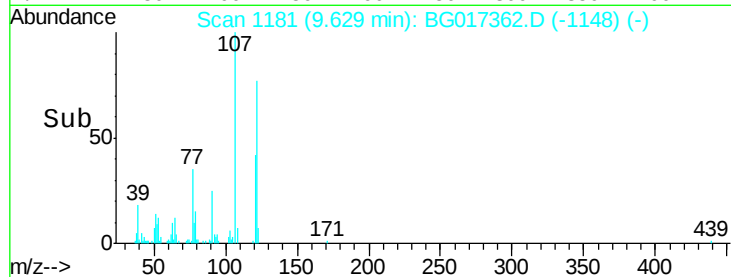
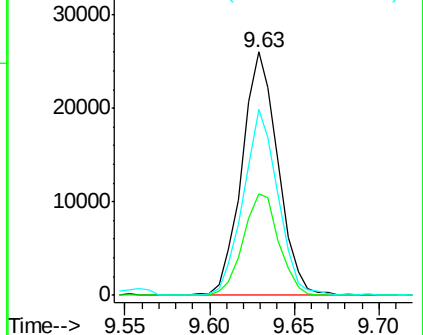
Tgt Ion	Ratio	Lower	Upper
107	100		
121	42.0	41.2	61.8
122	76.6	67.0	100.6



Abundance Ion 107.00 (106.70 to 107.70): E

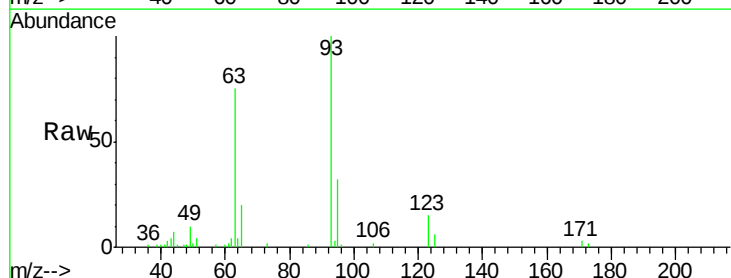
Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25
Bis(2-Chloroethoxy)methane
Concen: 20.35 ng/ul
RT: 9.86 min Scan# 1220
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

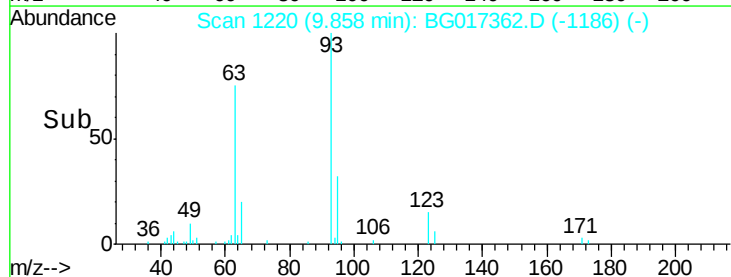
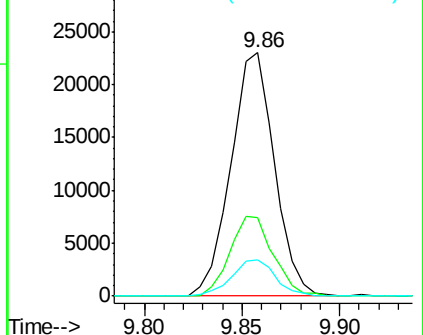
Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.5	27.5	41.3
123	14.8	11.5	17.3

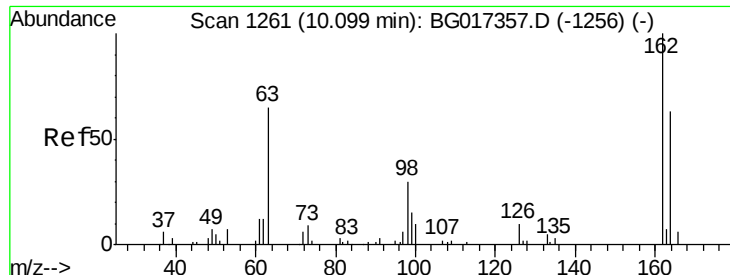


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

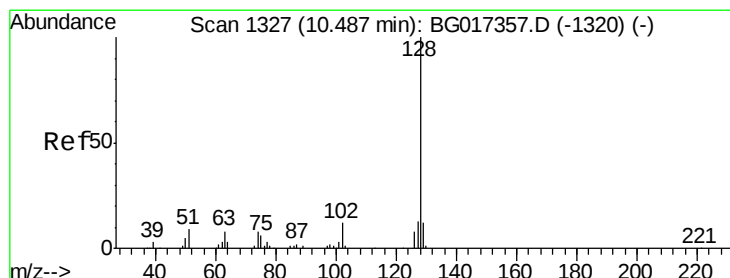
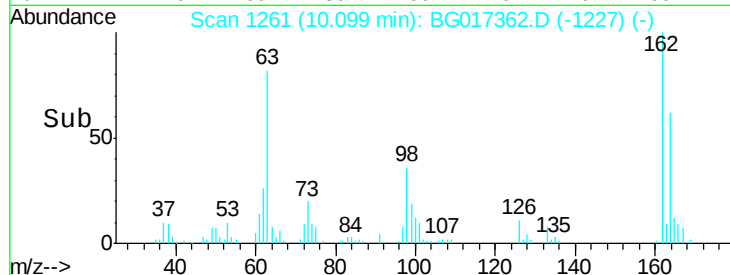
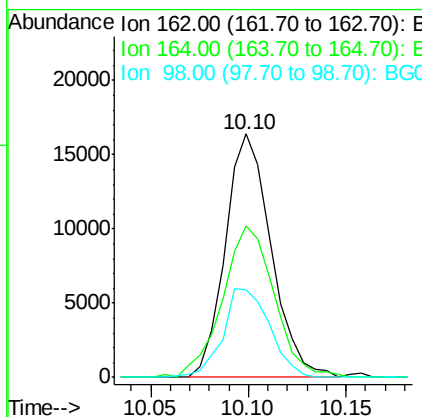
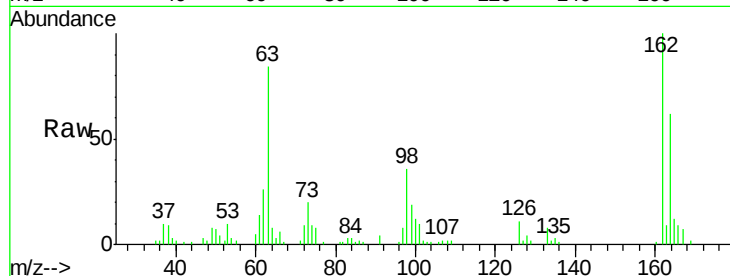
Ion 123.00 (122.70 to 123.70): E





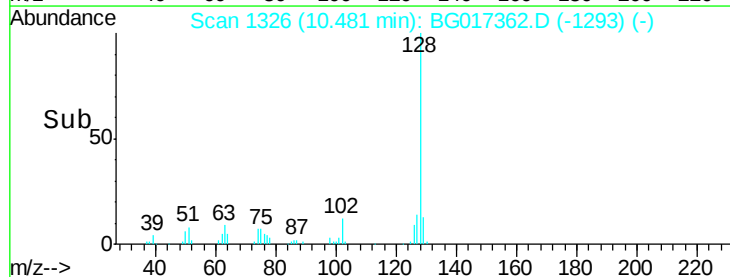
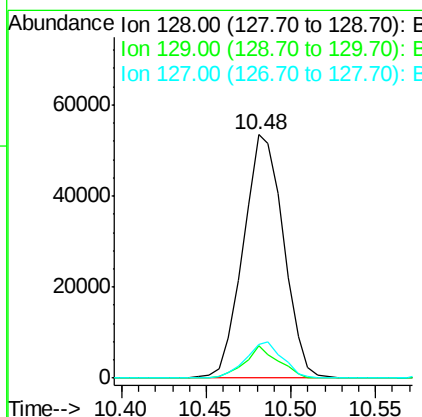
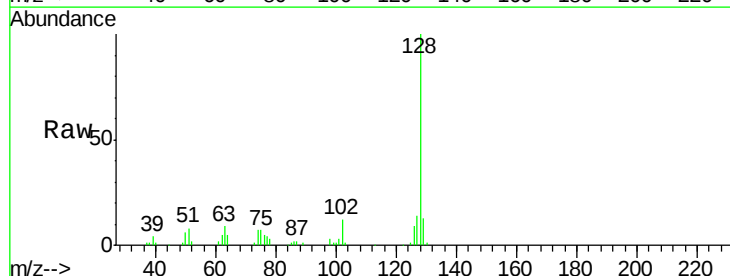
#27
 2,4-Dichlorophenol
 Concen: 19.79 ng/ul
 RT: 10.10 min Scan# 1261
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

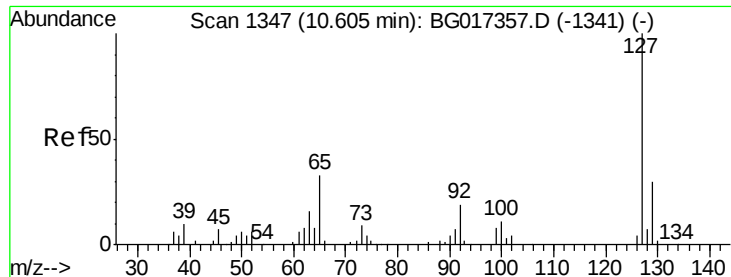
Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.0	51.6	77.4
98	36.0	24.1	36.1



#28
 Naphthalene
 Concen: 20.34 ng/ul
 RT: 10.48 min Scan# 1326
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

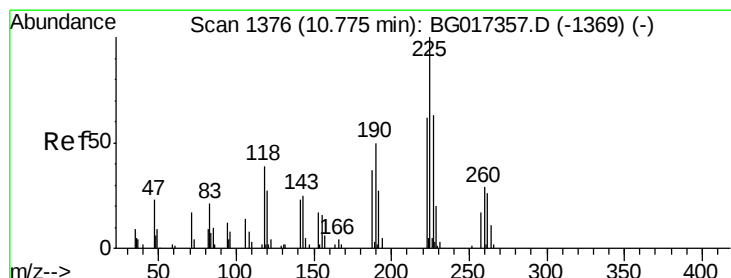
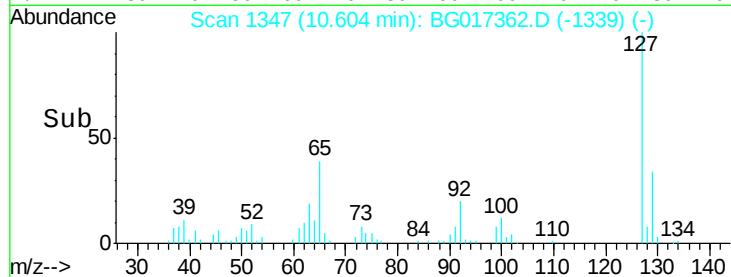
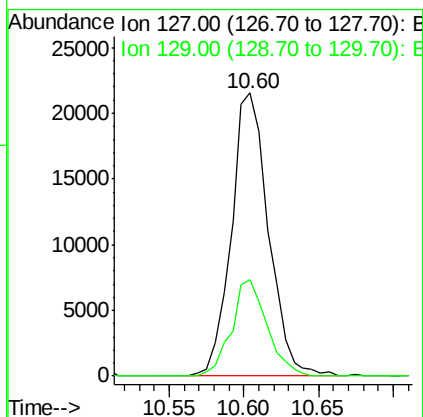
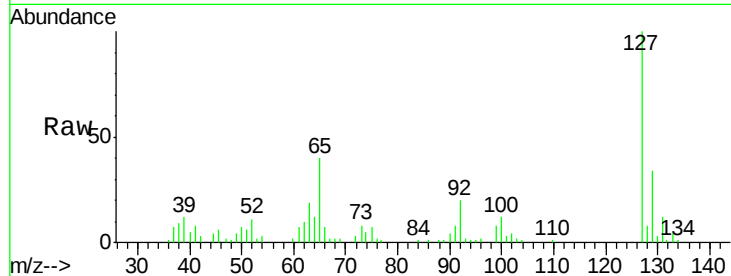
Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.1	9.3	13.9
127	13.7	10.7	16.1





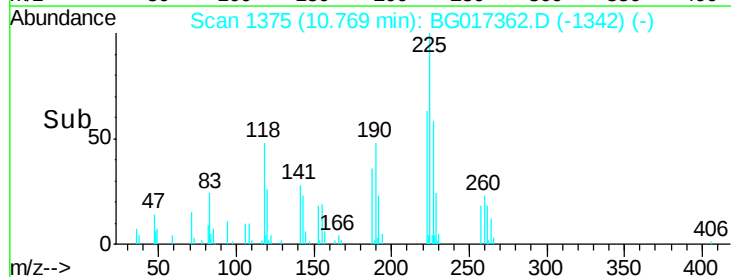
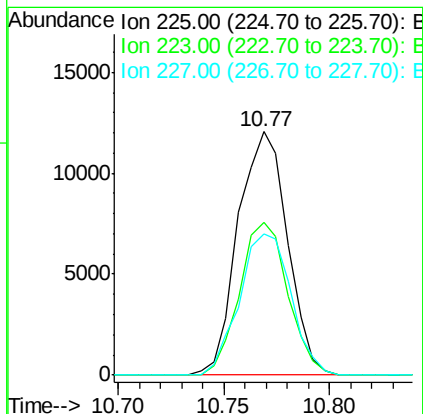
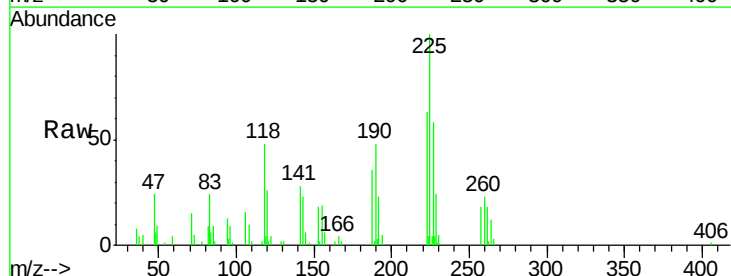
#30
4-Chloroaniline
Concen: 23.18 ng/ul
RT: 10.60 min Scan# 1347
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

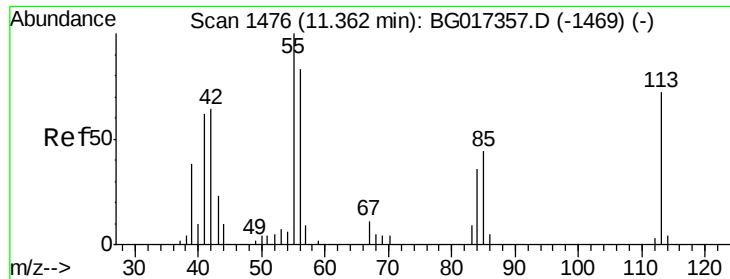
Tgt Ion:127 Resp: 37258
Ion Ratio Lower Upper
127 100
129 34.1 24.1 36.1



#31
Hexachlorobutadiene
Concen: 21.77 ng/ul
RT: 10.77 min Scan# 1375
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:225 Resp: 19546
Ion Ratio Lower Upper
225 100
223 62.8 49.4 74.0
227 57.8 50.1 75.1





#32

Caprolactam

Concen: 7.85 ng/ul

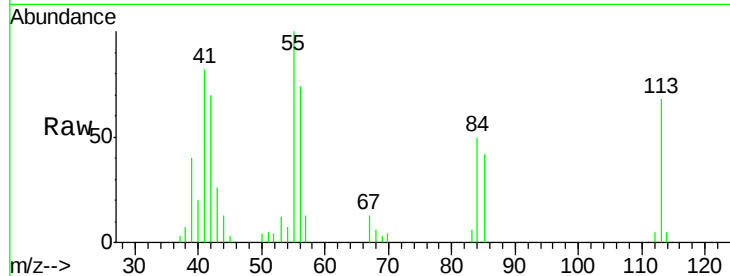
RT: 11.35 min Scan# 1474

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

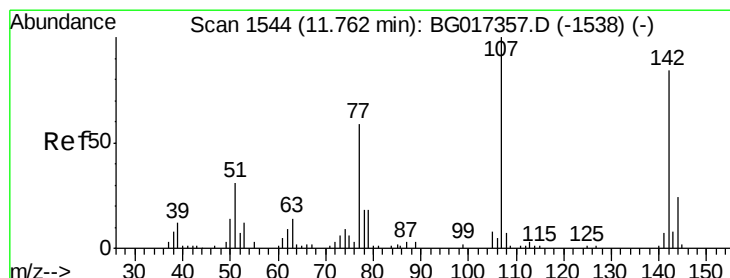
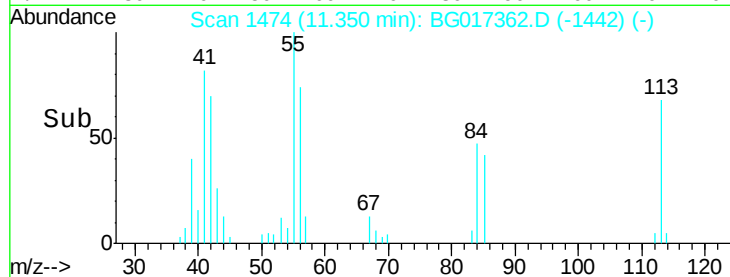
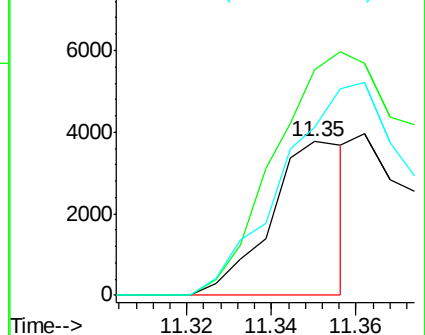
Tgt Ion:	113	Resp:	4714
Ion	Ratio	Lower	Upper
113	100		
55	146.7	110.4	165.6
56	108.9	92.1	138.1



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): B

Ion 56.00 (55.70 to 56.70): B



#33

4-Chloro-3-methylphenol

Concen: 20.59 ng/ul

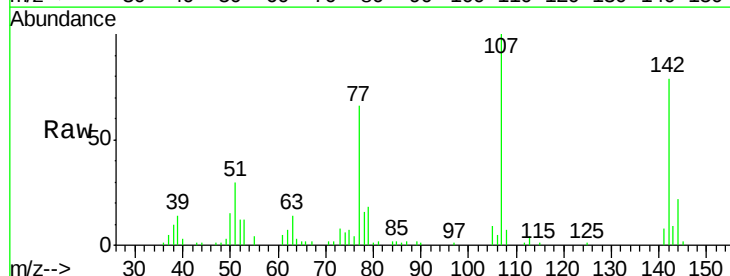
RT: 11.76 min Scan# 1544

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

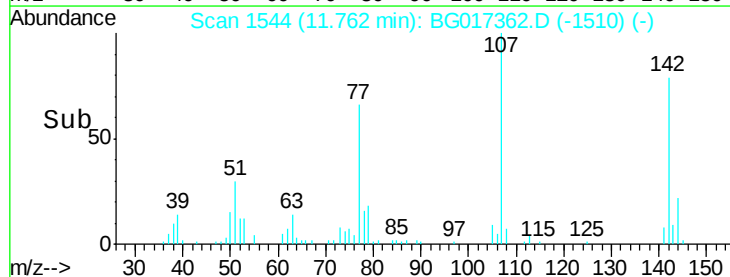
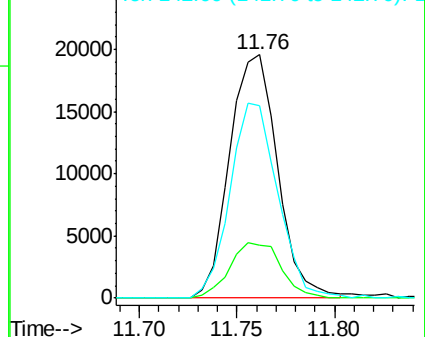
Tgt Ion:	107	Resp:	33371
Ion	Ratio	Lower	Upper
107	100		
144	21.6	18.8	28.2
142	79.1	67.1	100.7

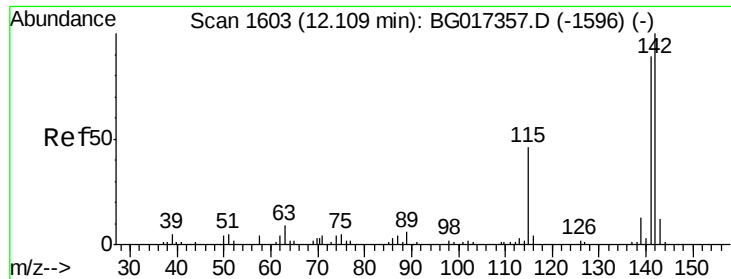


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

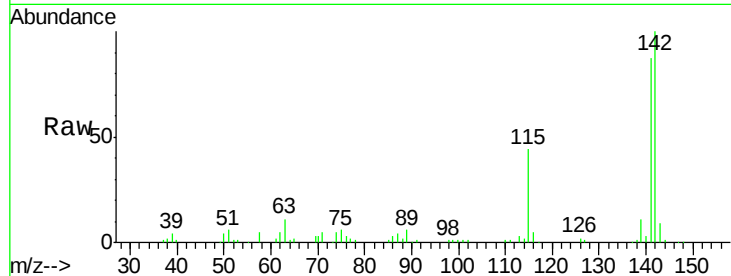
Ion 142.00 (141.70 to 142.70): E



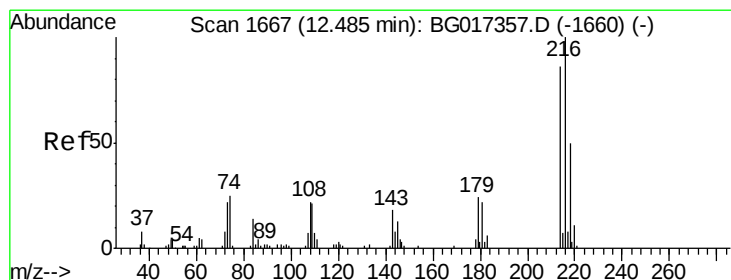
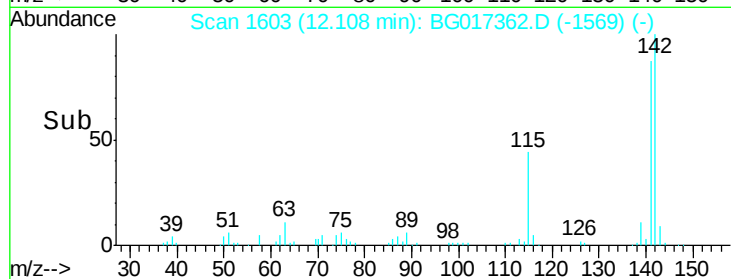
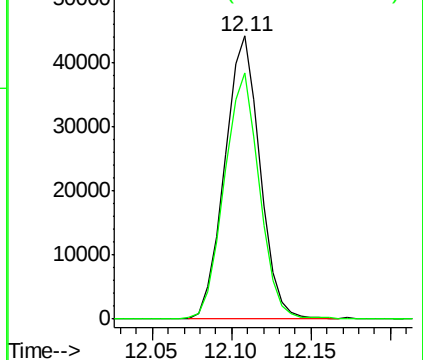


#34
 2-Methylnaphthalene
 Concen: 20.70 ng/ul
 RT: 12.11 min Scan# 1603
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:142 Resp: 67919
 Ion Ratio Lower Upper
 142 100
 141 87.2 71.4 107.2

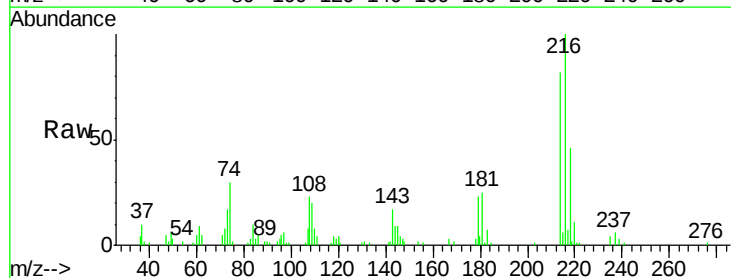


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

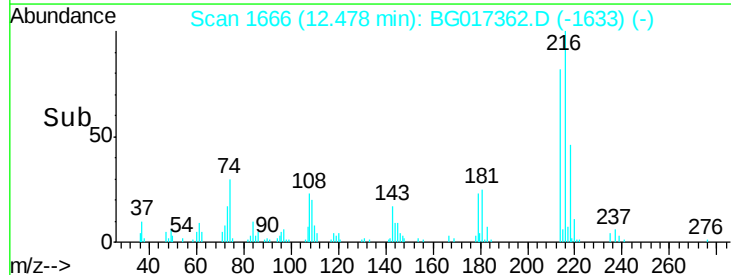
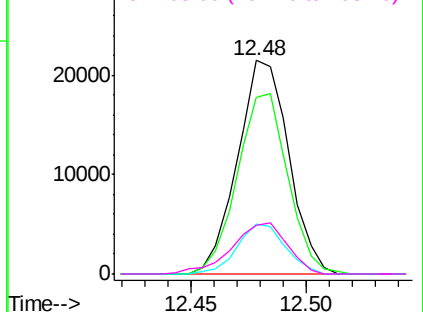


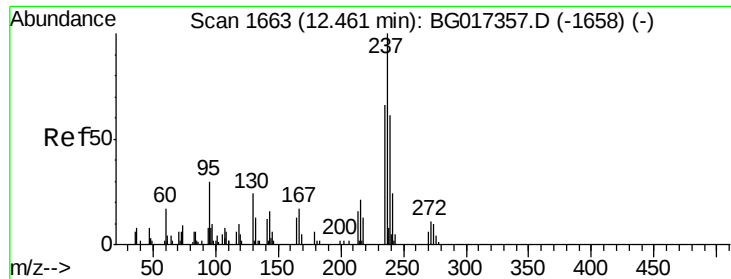
#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.72 ng/ul
 RT: 12.48 min Scan# 1666
 Delta R.T. -0.01 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:216 Resp: 33241
 Ion Ratio Lower Upper
 216 100
 214 82.5 69.0 103.4
 179 23.2 19.6 29.4
 108 22.7 17.6 26.4



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: 18.02 ng/ul

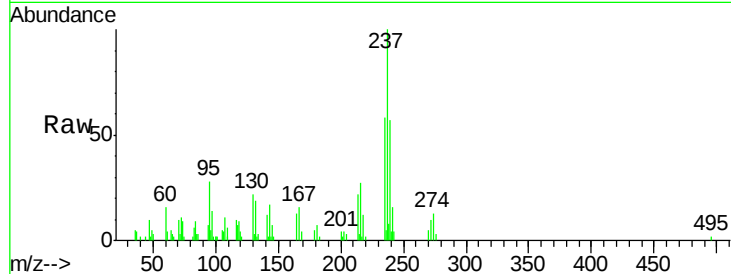
RT: 12.46 min Scan# 1663

Delta R.T. -0.00 min

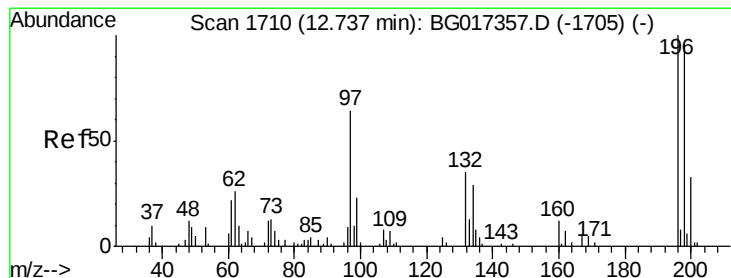
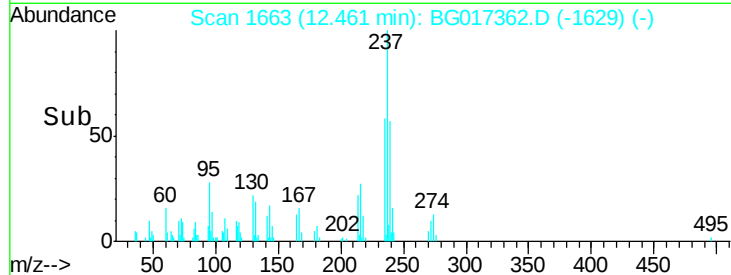
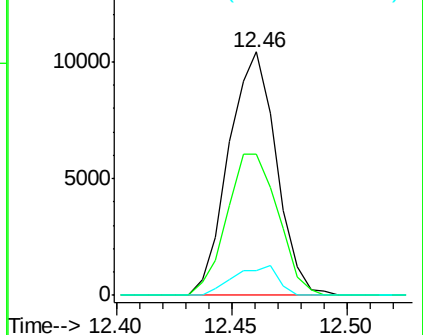
Lab File: BG017362.D

Acq: 31 May 2015 12:27

Tgt Ion:	237	Resp:	14938
Ion	Ratio	Lower	Upper
237	100		
235	62.5	53.0	79.6
272	10.2	8.9	13.3



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



#38

2,4,6-Trichlorophenol

Concen: 19.99 ng/ul

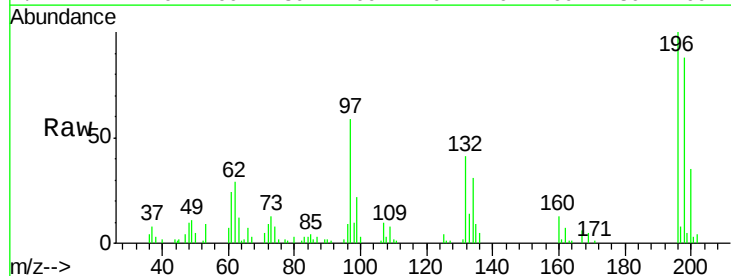
RT: 12.74 min Scan# 1710

Delta R.T. -0.00 min

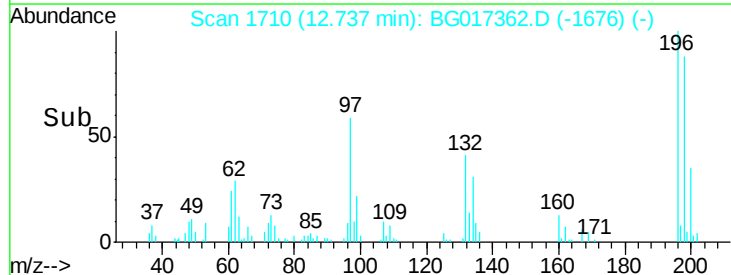
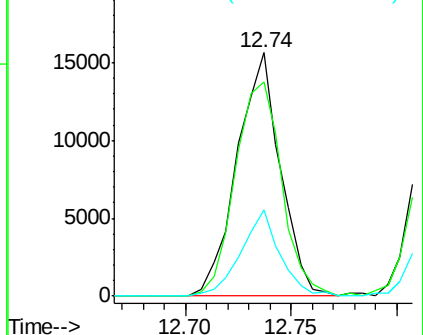
Lab File: BG017362.D

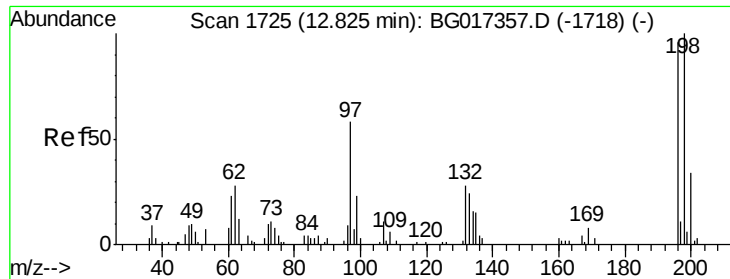
Acq: 31 May 2015 12:27

Tgt Ion:	196	Resp:	22306
Ion	Ratio	Lower	Upper
196	100		
198	88.0	77.8	116.6
200	35.4	26.6	39.8



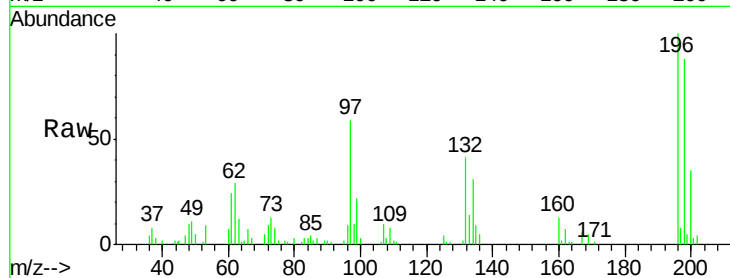
Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E



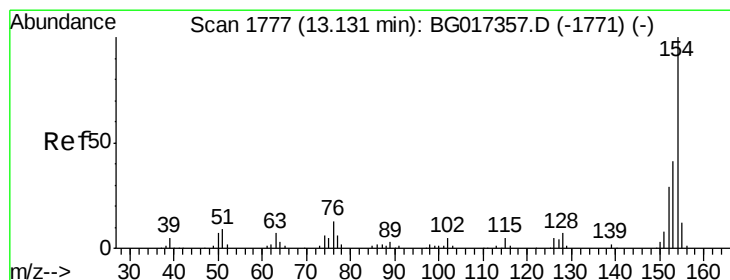
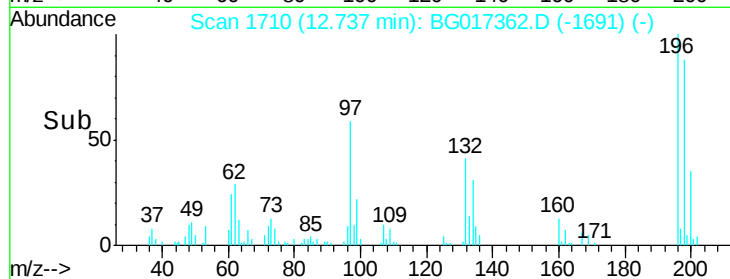
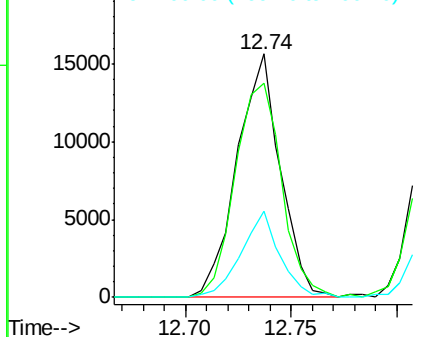


#39
 2,4,5-Trichlorophenol
 Concen: 18.33 ng/ul
 RT: 12.74 min Scan# 1710
 Delta R.T. -0.09 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
196	100		
198	88.0	83.4	125.2
200	35.4	28.1	42.1

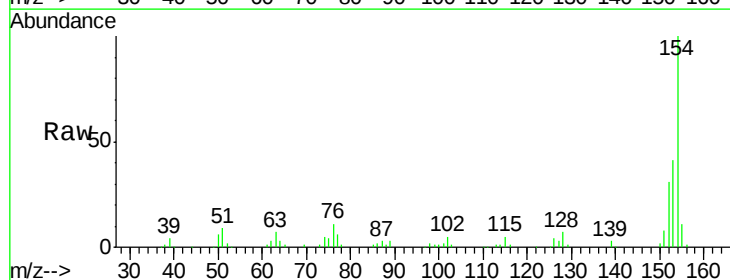


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

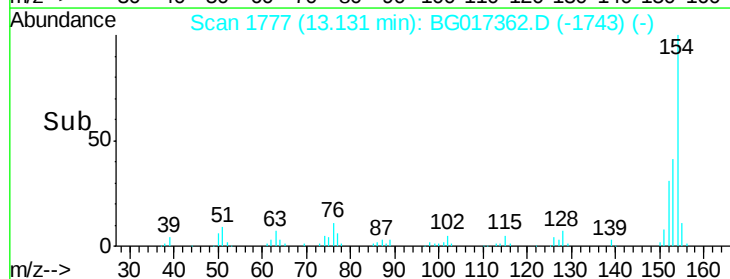
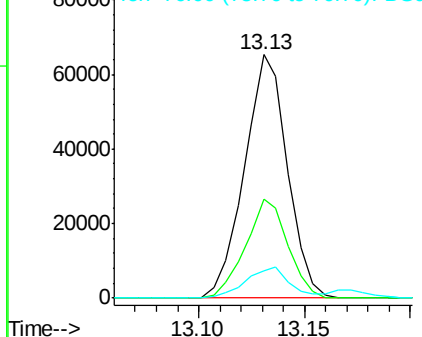


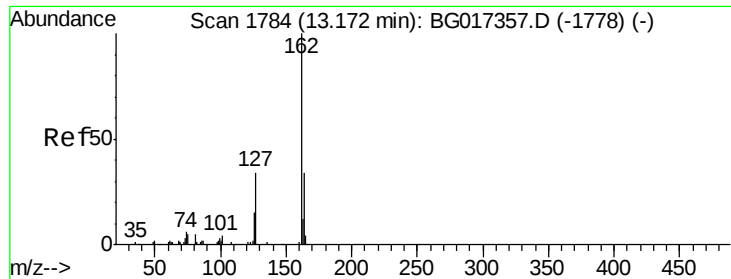
#40
 1,1'-Biphenyl
 Concen: 21.11 ng/ul
 RT: 13.13 min Scan# 1777
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.5	32.9	49.3
76	11.2	10.4	15.6



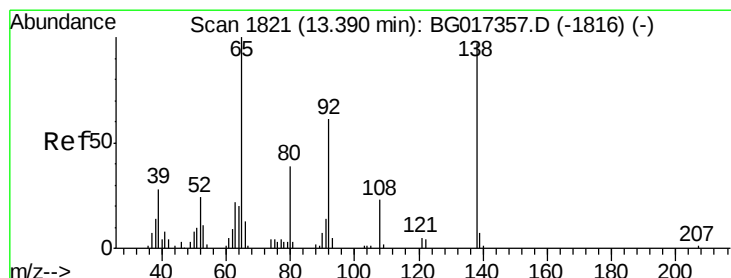
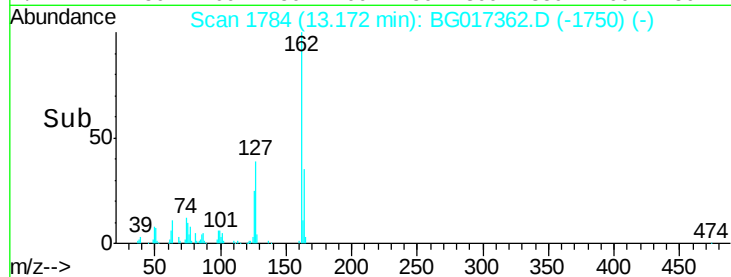
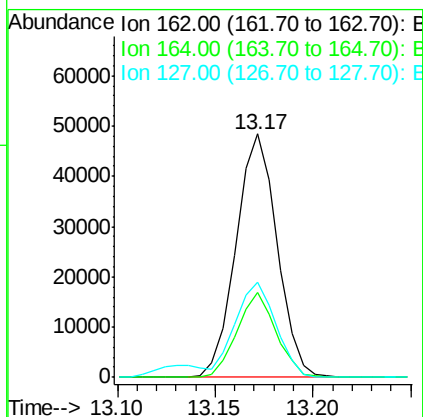
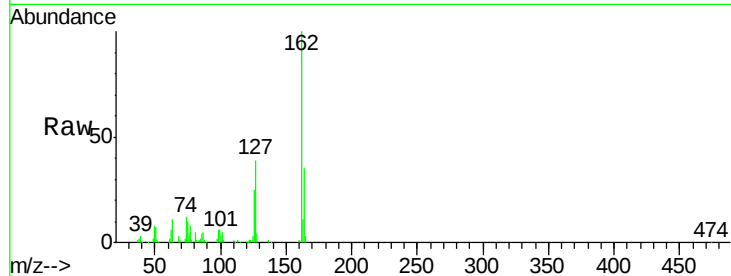
Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BG





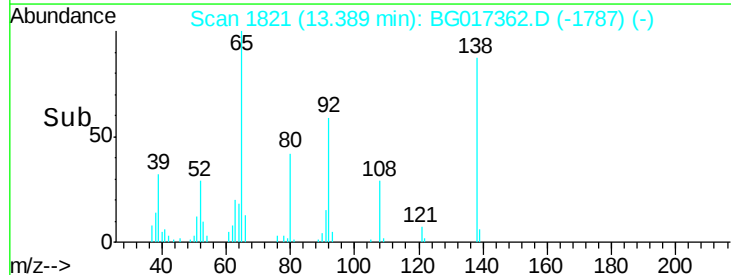
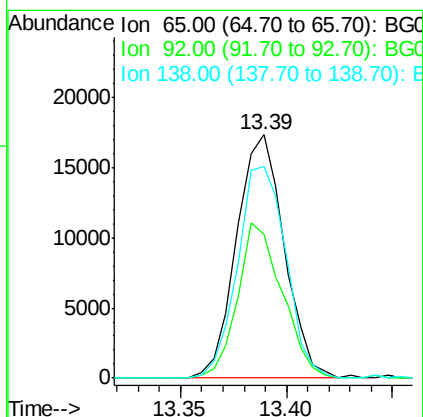
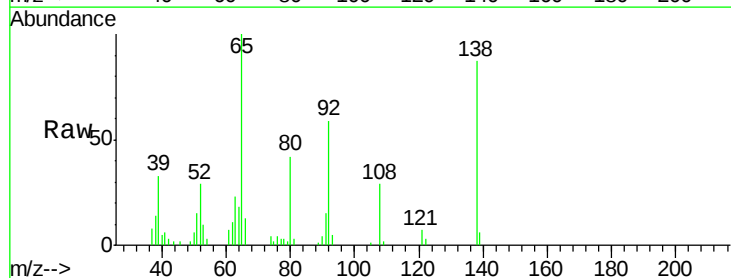
#41
 2-Chloronaphthalene
 Concen: 20.24 ng/ul
 RT: 13.17 min Scan# 1784
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

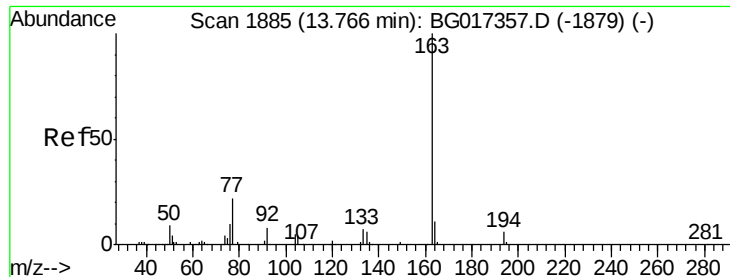
Tgt Ion	Ratio	Lower	Upper
162	100		
164	35.1	27.3	40.9
127	38.9	30.9	46.3



#42
 2-Nitroaniline
 Concen: 21.07 ng/ul
 RT: 13.39 min Scan# 1821
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

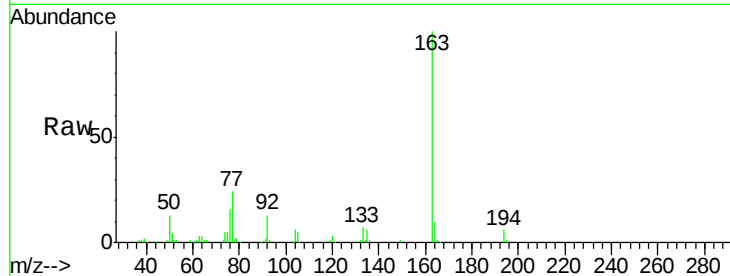
Tgt Ion	Ratio	Lower	Upper
65	100		
92	59.2	49.0	73.6
138	86.8	77.7	116.5



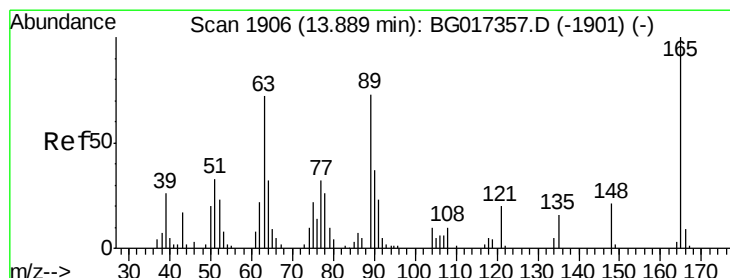
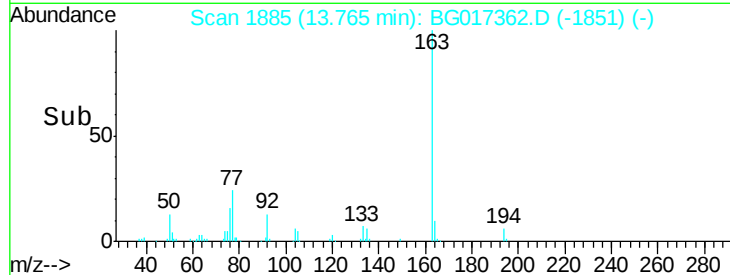
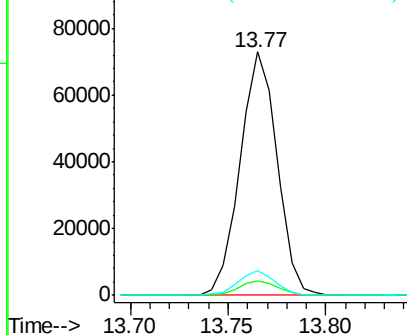


#44
Dimethylphthalate
Concen: 20.85 ng/ul
RT: 13.77 min Scan# 1885
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:163 Resp: 95781
Ion Ratio Lower Upper
163 100
194 6.0 5.2 7.8
164 10.0 9.2 13.8

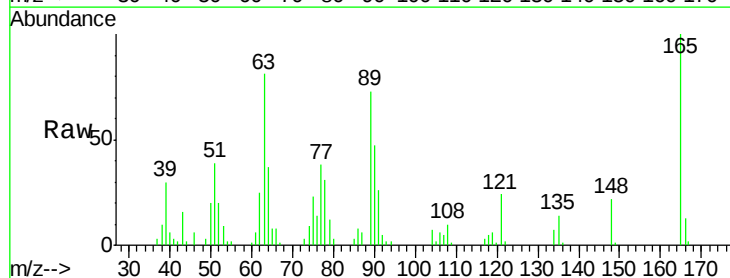


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

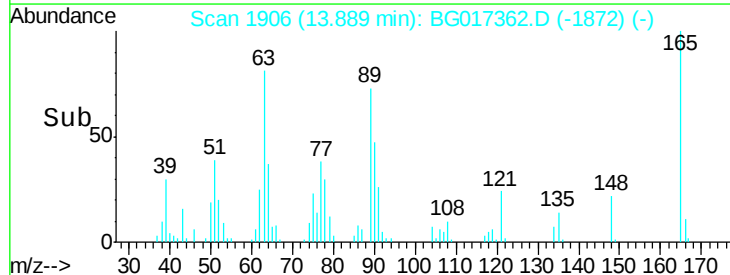
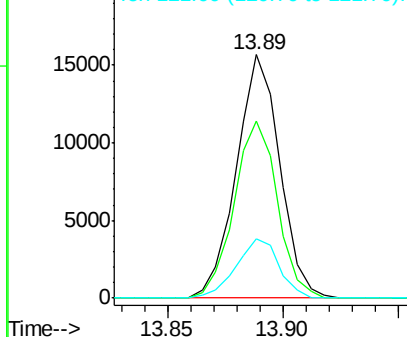


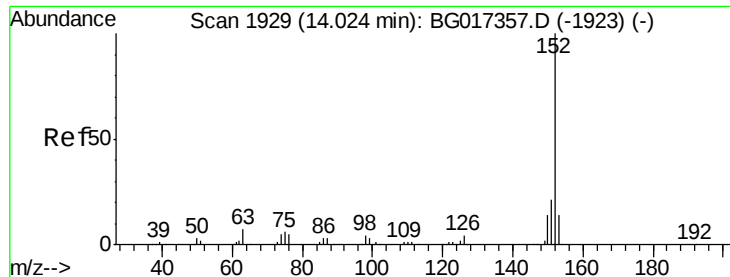
#45
2,6-Dinitrotoluene
Concen: 20.20 ng/ul
RT: 13.89 min Scan# 1906
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:165 Resp: 20546
Ion Ratio Lower Upper
165 100
89 72.6 58.6 87.8
121 24.2 16.3 24.5



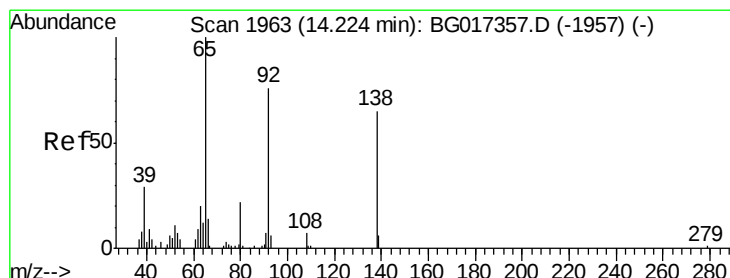
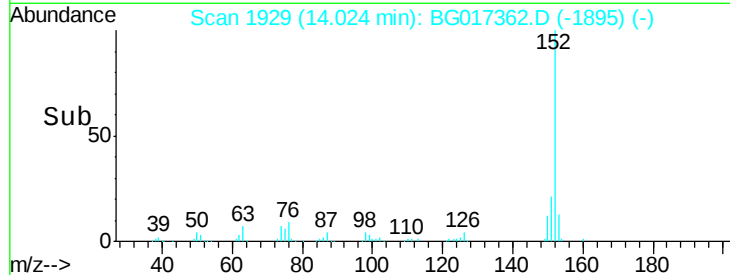
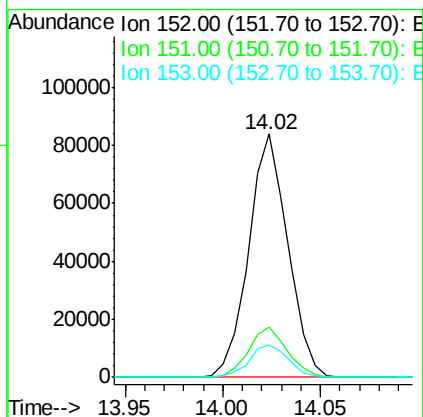
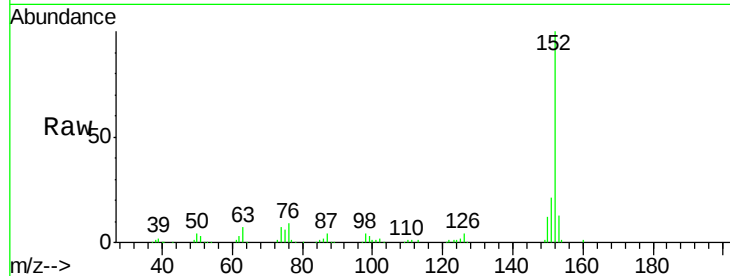
Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BG
Ion 121.00 (120.70 to 121.70): E





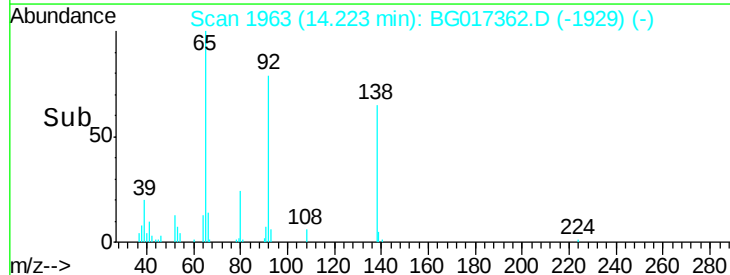
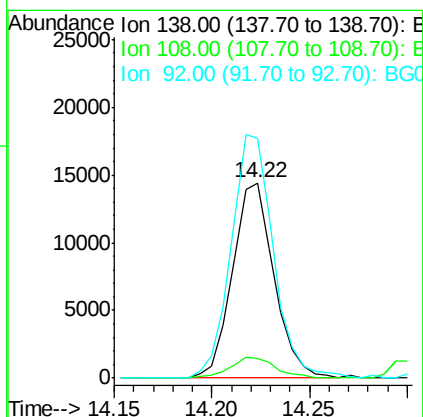
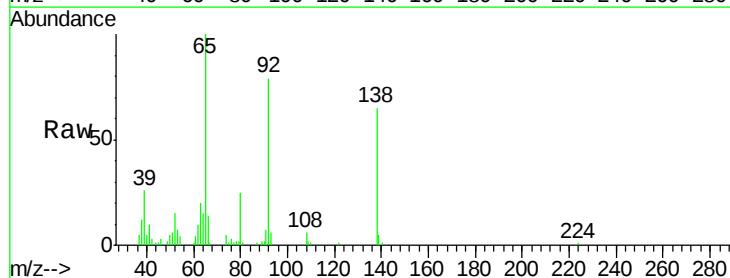
#47
Acenaphthylene
Concen: 20.20 ng/ul
RT: 14.02 min Scan# 1929
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

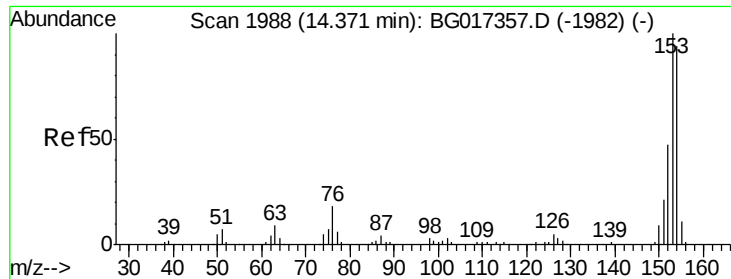
Tgt Ion:	152	Resp:	116332
Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.9	25.3
153	13.5	11.3	16.9



#48
3-Nitroaniline
Concen: 20.55 ng/ul
RT: 14.22 min Scan# 1963
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:	138	Resp:	21239
Ion	Ratio	Lower	Upper
138	100		
108	10.0	9.0	13.6
92	122.6	93.6	140.4





#49

Acenaphthene

Concen: 20.30 ng/ul

RT: 14.37 min Scan# 1988

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

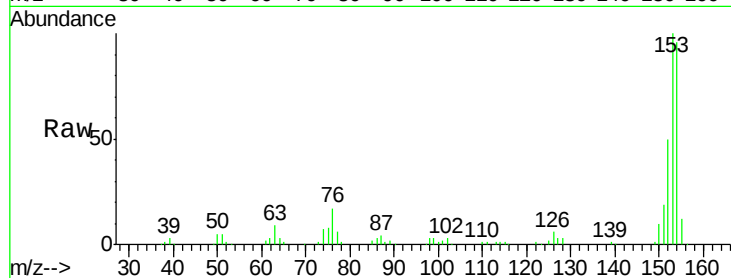
Tgt Ion:153 Resp: 75591

Ion Ratio Lower Upper

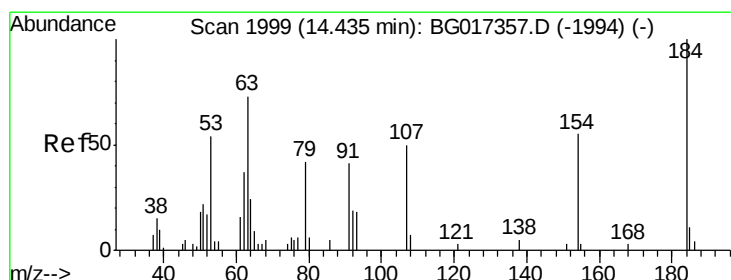
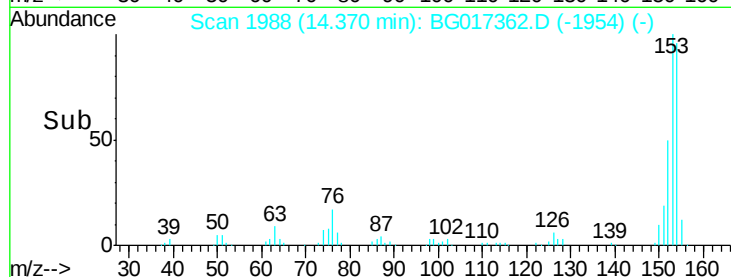
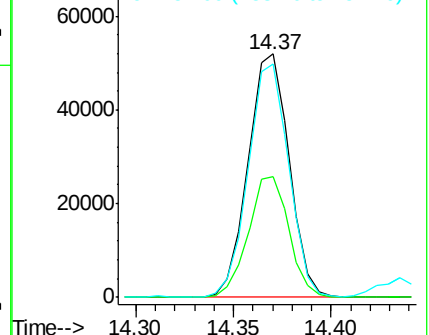
153 100

152 49.6 37.4 56.2

154 95.9 75.0 112.6



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



#50

2,4-Dinitrophenol

Concen: 17.00 ng/ul

RT: 14.43 min Scan# 1998

Delta R.T. -0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

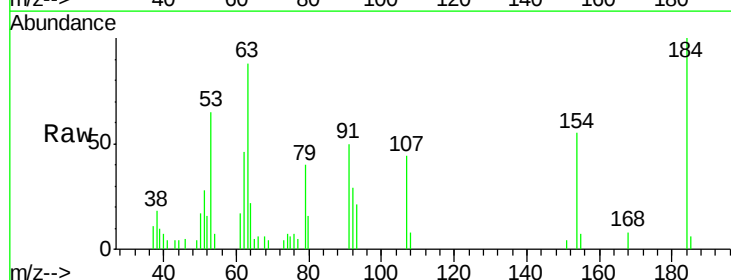
Tgt Ion:184 Resp: 8792

Ion Ratio Lower Upper

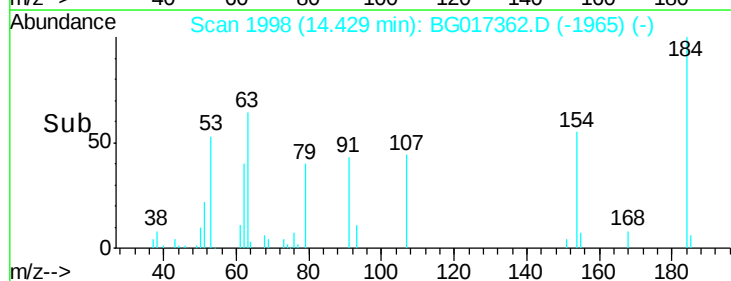
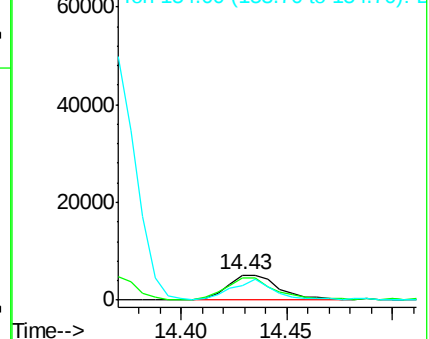
184 100

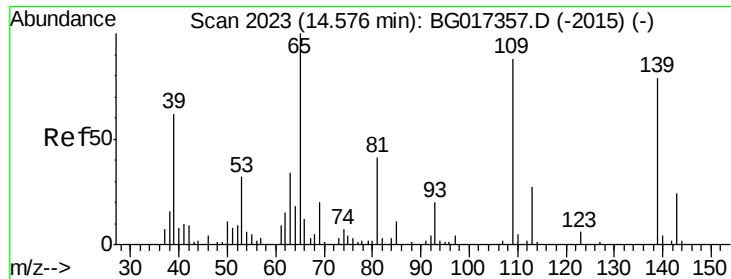
63 87.7 58.2 87.2#

154 54.7 46.6 69.8



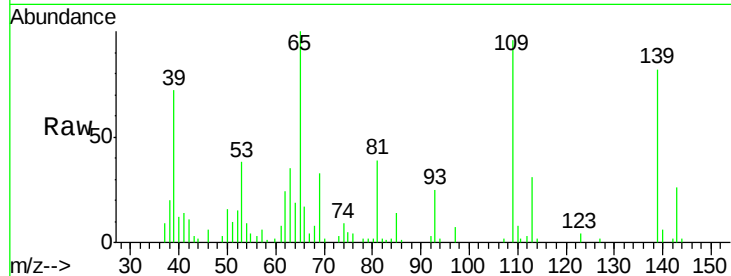
Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BG0
Ion 154.00 (153.70 to 154.70): E



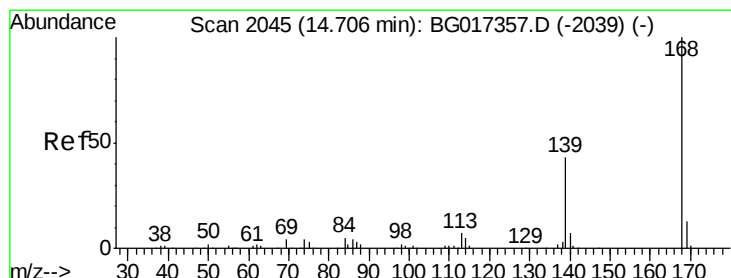
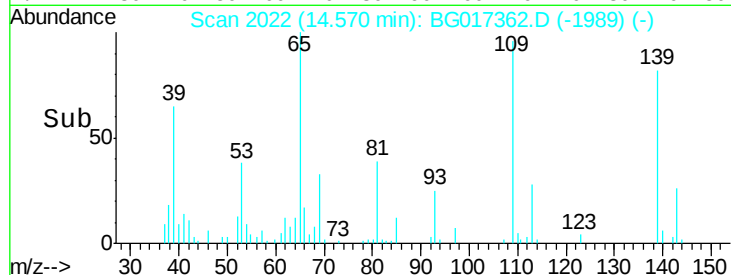
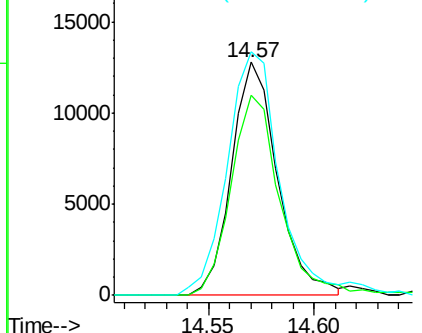


#52
4-Nitrophenol
Concen: 21.43 ng/ul
RT: 14.57 min Scan# 2022
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:109 Resp: 19305
Ion Ratio Lower Upper
109 100
139 86.1 72.2 108.2
65 104.6 91.2 136.8

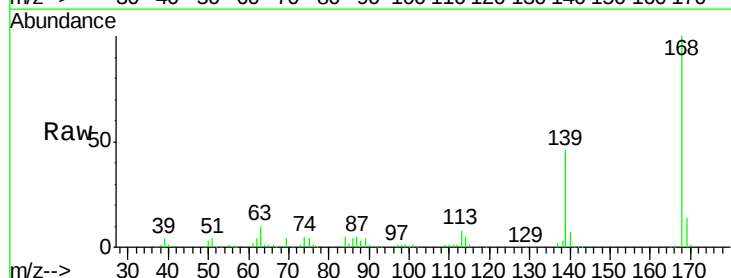


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): B

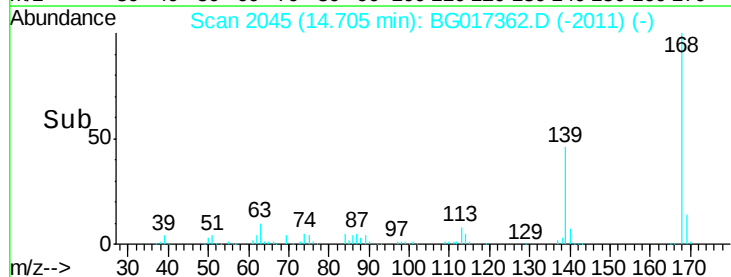
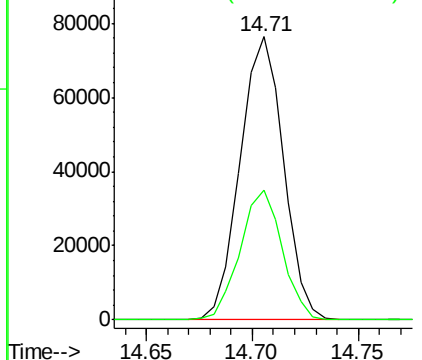


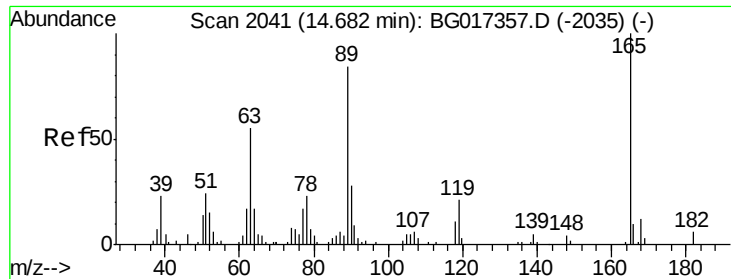
#53
Dibenzofuran
Concen: 20.48 ng/ul
RT: 14.71 min Scan# 2045
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:168 Resp: 108166
Ion Ratio Lower Upper
168 100
139 46.1 35.0 52.4



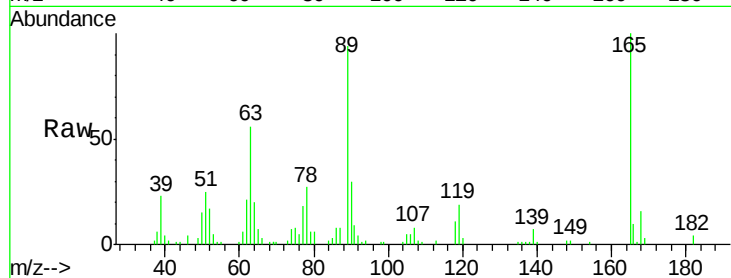
Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E



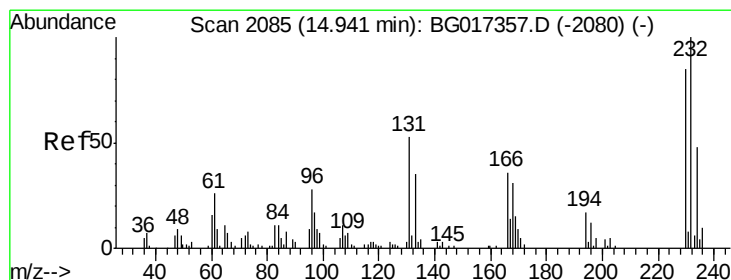
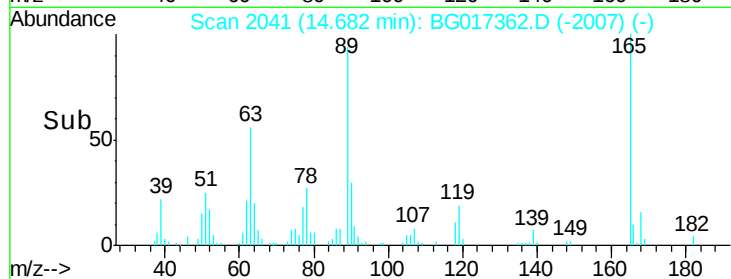
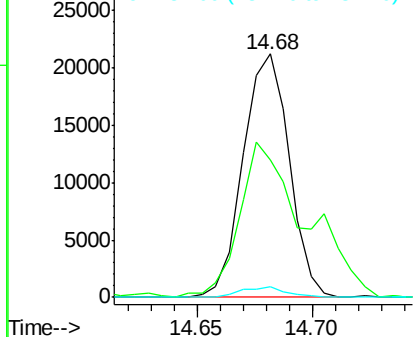


#54
 2,4-Dinitrotoluene
 Concen: 20.04 ng/ul
 RT: 14.68 min Scan# 2041
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:165 Resp: 29576
 Ion Ratio Lower Upper
 165 100
 63 56.4 44.7 67.1
 182 4.3 5.1 7.7#

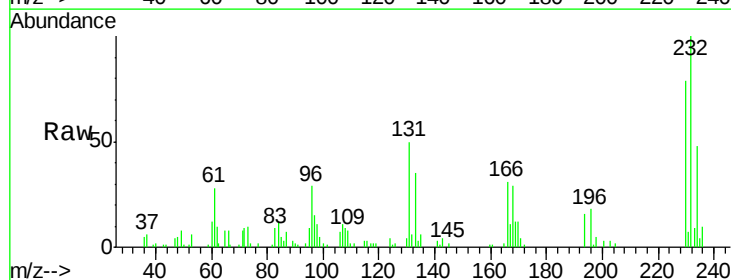


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BGO
 Ion 182.00 (181.70 to 182.70): E

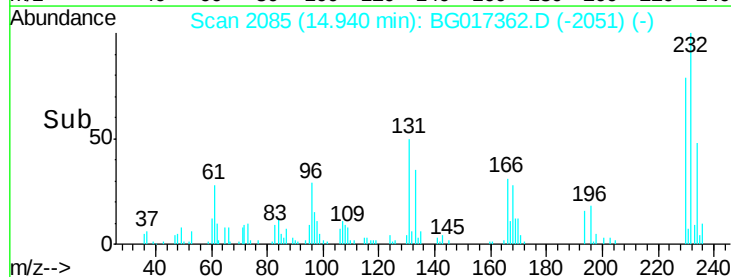
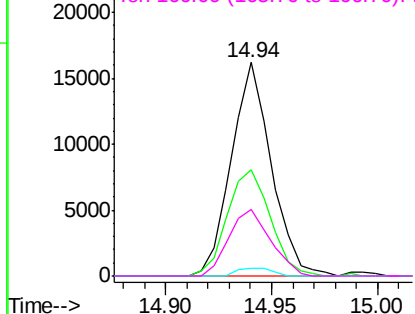


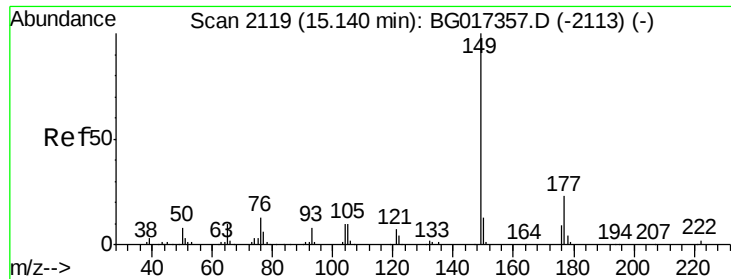
#55
 2,3,4,6-Tetrachlorophenol
 Concen: 19.93 ng/ul
 RT: 14.94 min Scan# 2085
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:232 Resp: 21218
 Ion Ratio Lower Upper
 232 100
 131 49.8 42.2 63.2
 130 3.7 2.3 3.5#
 166 31.5 28.9 43.3



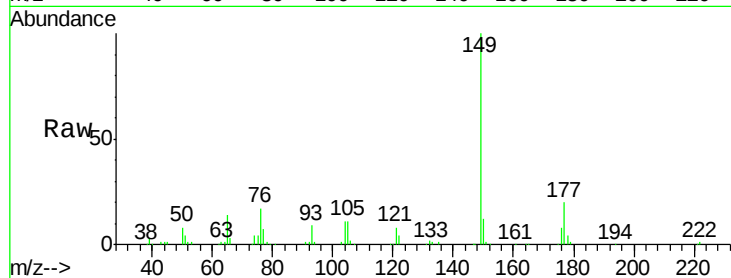
Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E



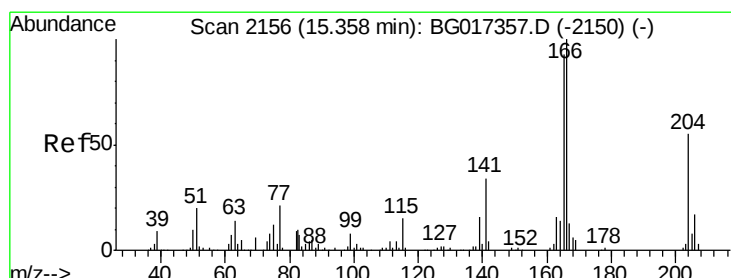
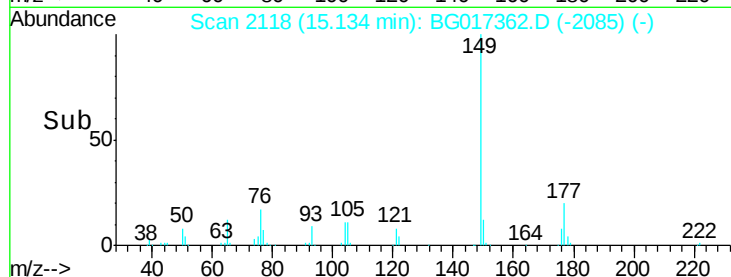
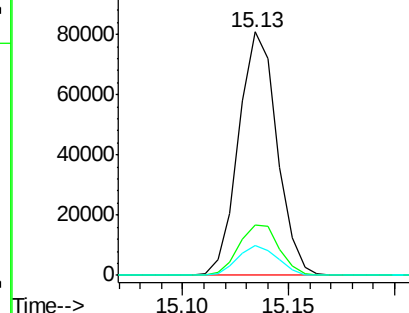


#56
Diethylphthalate
Concen: 20.84 ng/ul
RT: 15.13 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:149 Resp: 101969
Ion Ratio Lower Upper
149 100
177 20.4 18.4 27.6
150 12.4 10.4 15.6

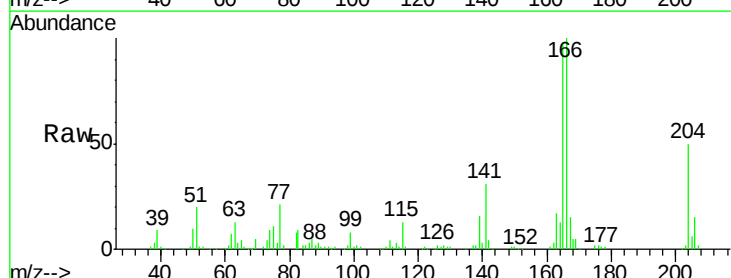


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

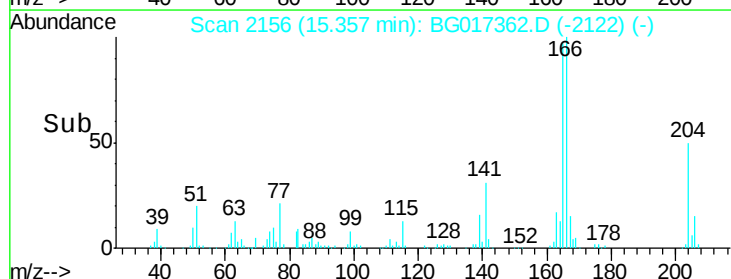
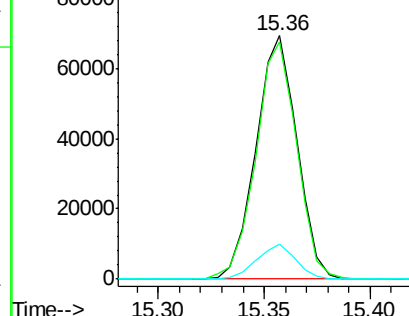


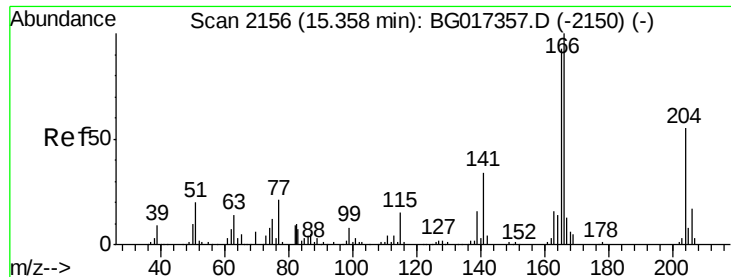
#58
Fluorene
Concen: 20.42 ng/ul
RT: 15.36 min Scan# 2156
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:166 Resp: 93487
Ion Ratio Lower Upper
166 100
165 97.4 74.3 111.5
167 14.6 10.5 15.7



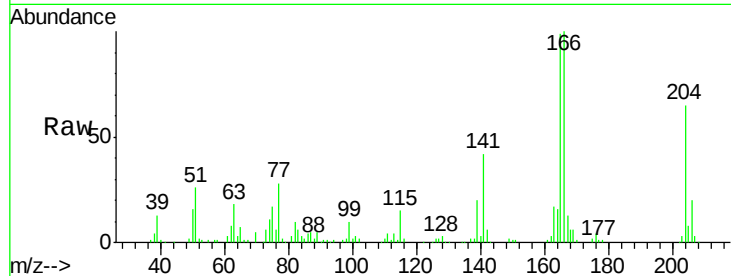
Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



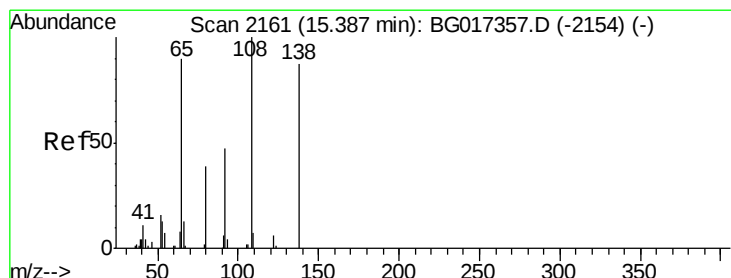
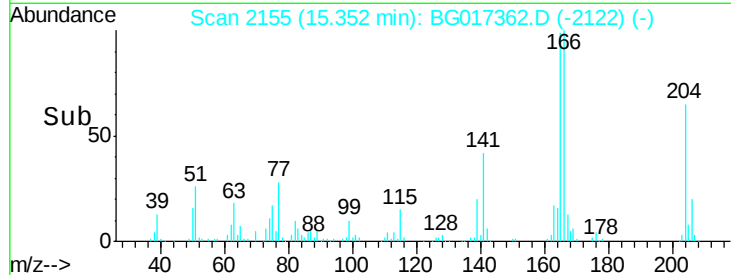
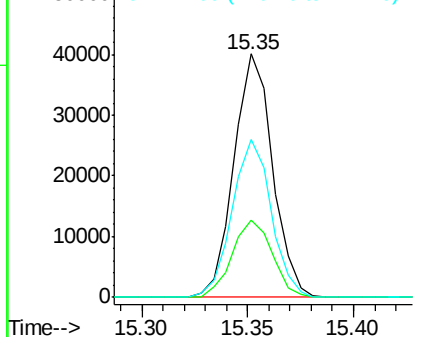


#59
4-Chlorophenyl-phenylether
Concen: 21.01 ng/ul
RT: 15.35 min Scan# 2155
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:204 Resp: 50798
Ion Ratio Lower Upper
204 100
206 31.5 25.0 37.6
141 64.6 49.7 74.5

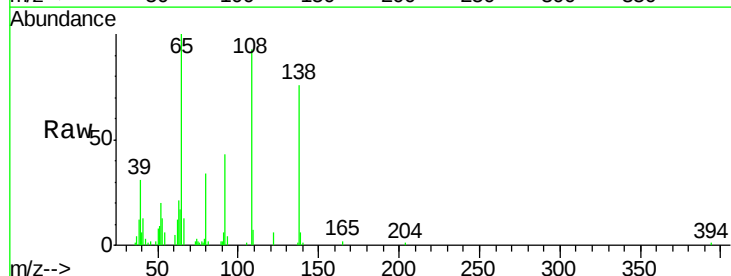


Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E

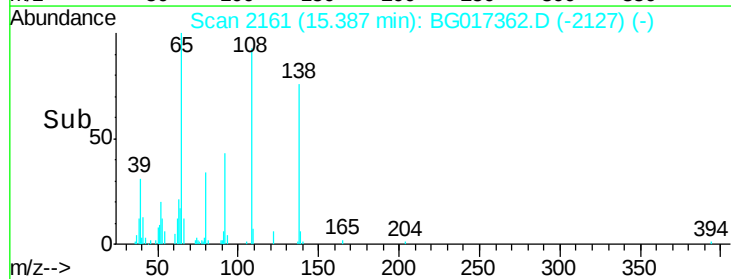
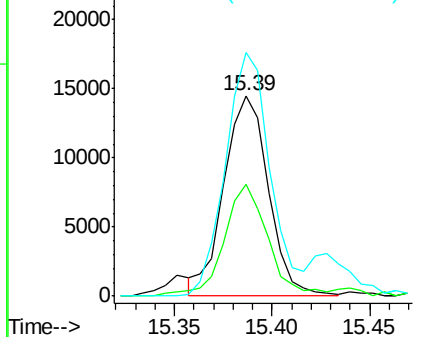


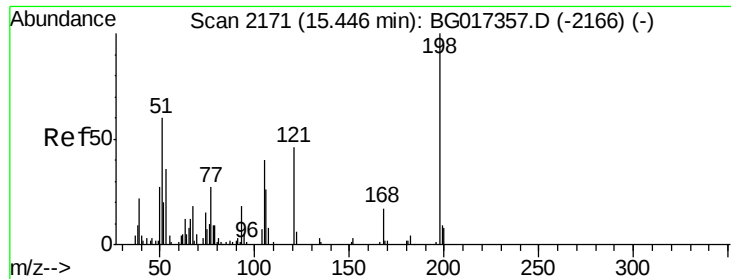
#60
4-Nitroaniline
Concen: 21.39 ng/ul
RT: 15.39 min Scan# 2161
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:138 Resp: 22972
Ion Ratio Lower Upper
138 100
92 55.9 42.4 63.6
108 121.5 89.0 133.6



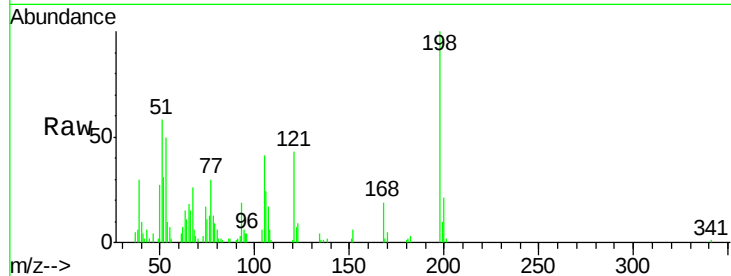
Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BG
Ion 108.00 (107.70 to 108.70): E



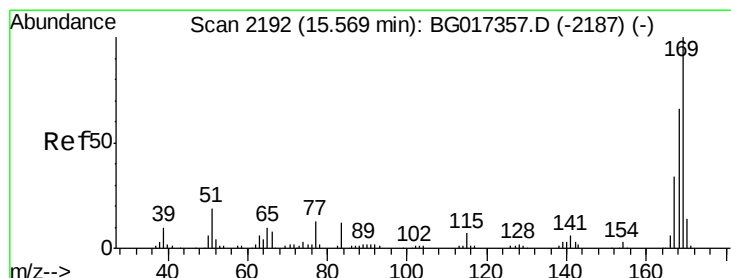
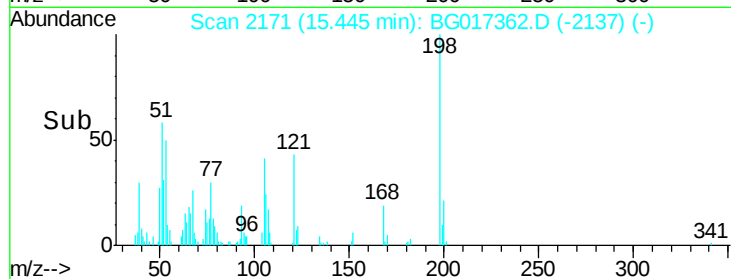
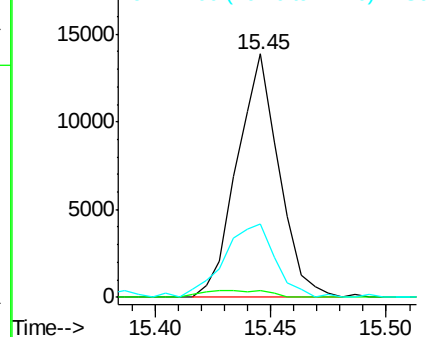


#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.21 ng/ul
 RT: 15.45 min Scan# 2171
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
198	100		
182	2.6	3.5	5.3#
77	30.1	23.9	35.9

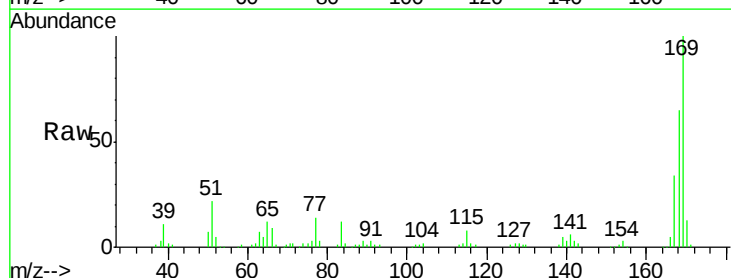


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

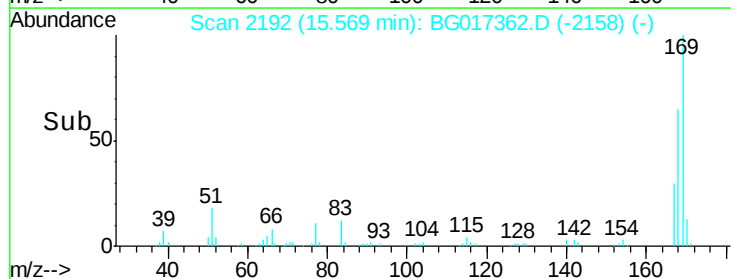
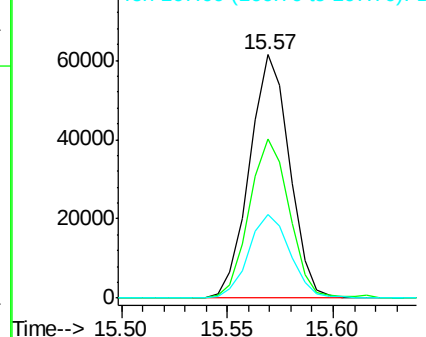


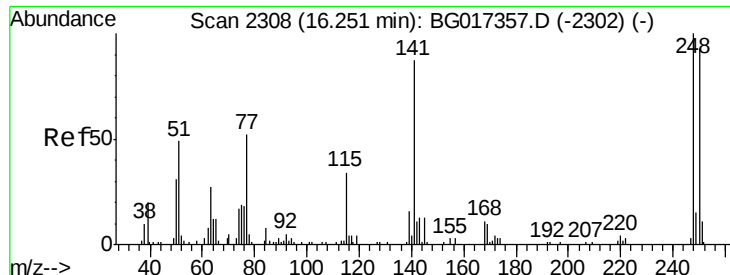
#64
 N-Nitrosodiphenylamine
 Concen: 20.32 ng/ul
 RT: 15.57 min Scan# 2192
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.3	53.1	79.7
167	34.4	27.0	40.6



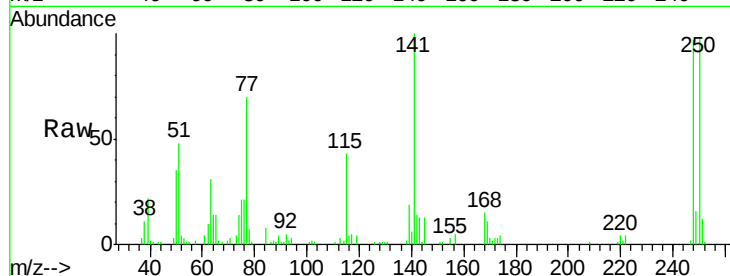
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



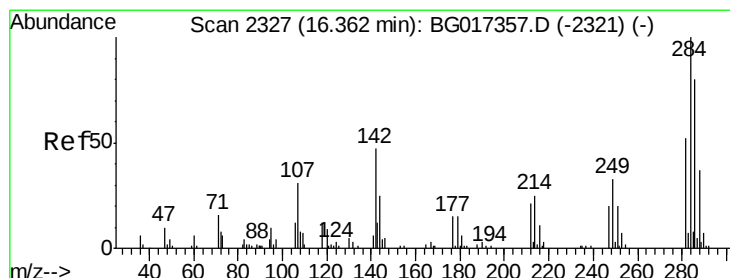
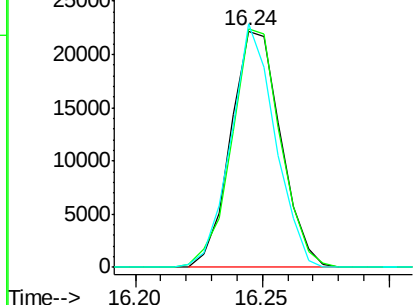
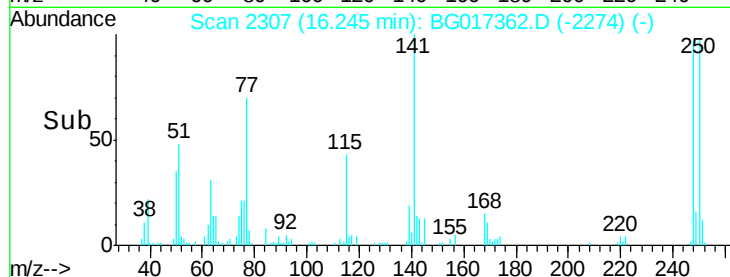


#65
4-Bromophenyl-phenylether
Concen: 19.93 ng/ul
RT: 16.24 min Scan# 2307
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:248 Resp: 30259
Ion Ratio Lower Upper
248 100
250 100.8 74.6 112.0
141 103.0 69.6 104.4

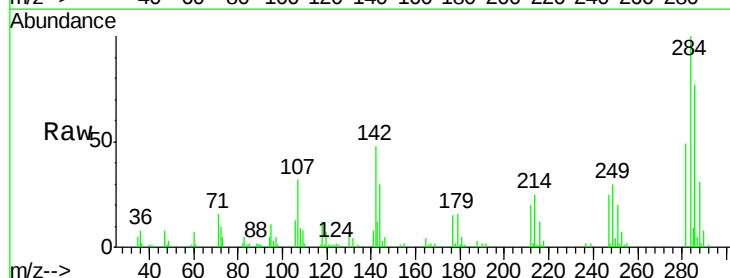


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

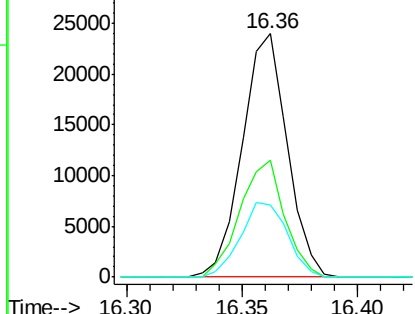
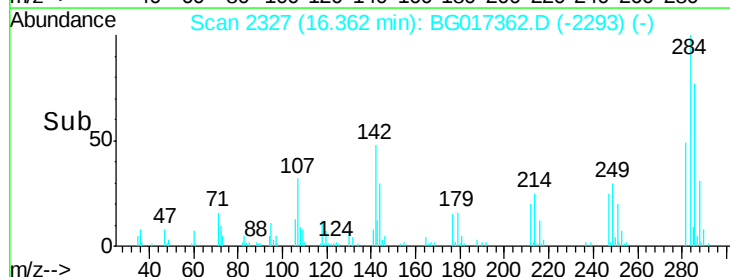


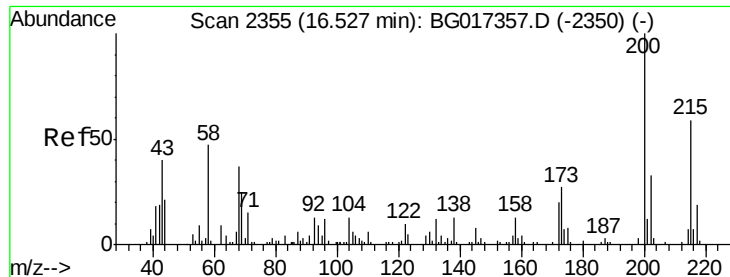
#66
Hexachlorobenzene
Concen: 20.20 ng/ul
RT: 16.36 min Scan# 2327
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:284 Resp: 32497
Ion Ratio Lower Upper
284 100
142 47.8 37.8 56.6
249 29.7 26.6 39.8



Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E





#67

Atrazine

Concen: 21.85 ng/ul

RT: 16.53 min Scan# 2355

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

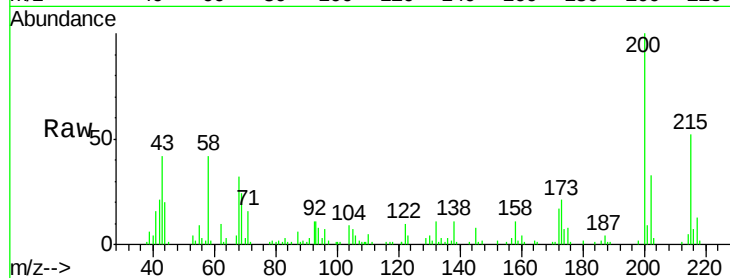
Tgt Ion:200 Resp: 34529

Ion Ratio Lower Upper

200 100

173 21.0 21.3 31.9#

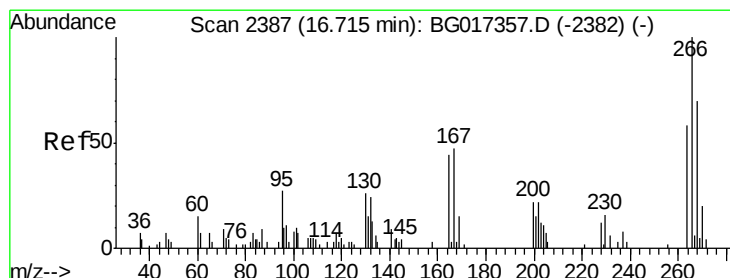
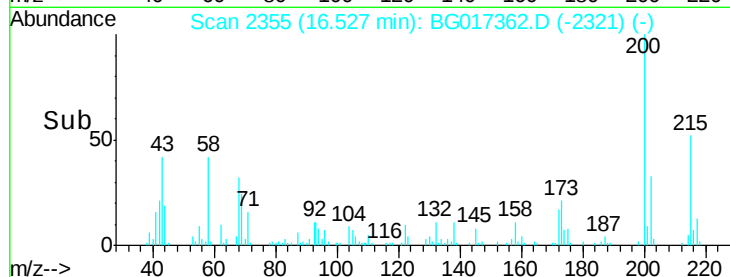
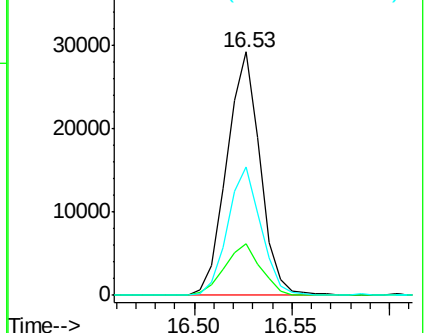
215 52.5 47.0 70.4



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#68

Pentachlorophenol

Concen: 16.93 ng/ul

RT: 16.71 min Scan# 2387

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

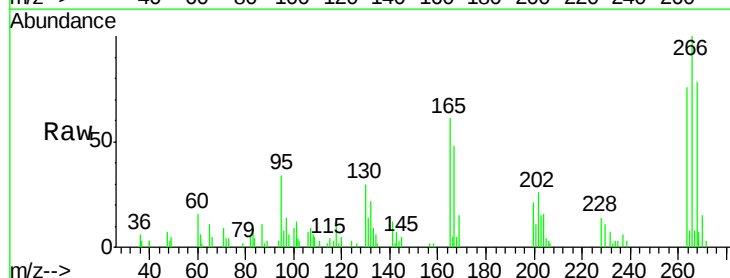
Tgt Ion:266 Resp: 13307

Ion Ratio Lower Upper

266 100

264 75.9 46.4 69.6#

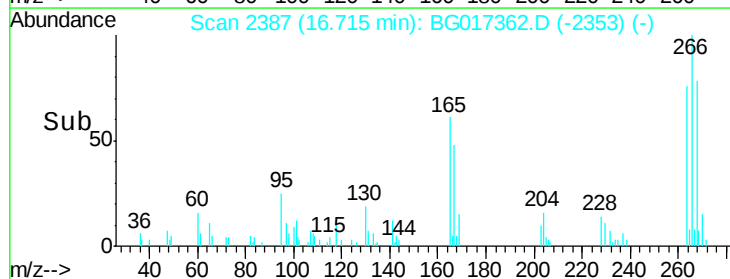
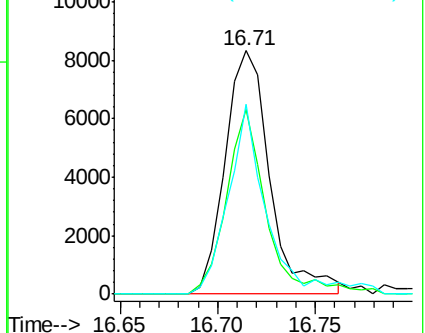
268 84.9 56.2 84.2#

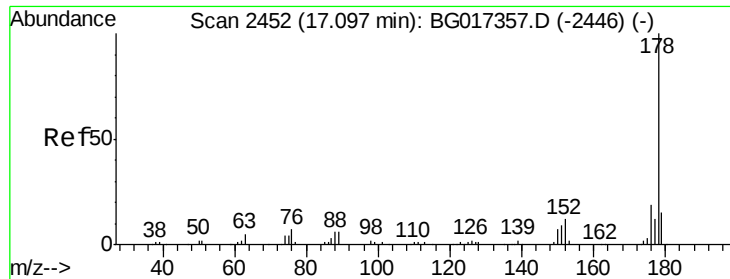


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

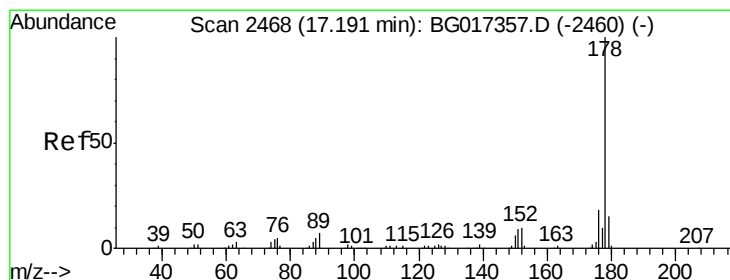
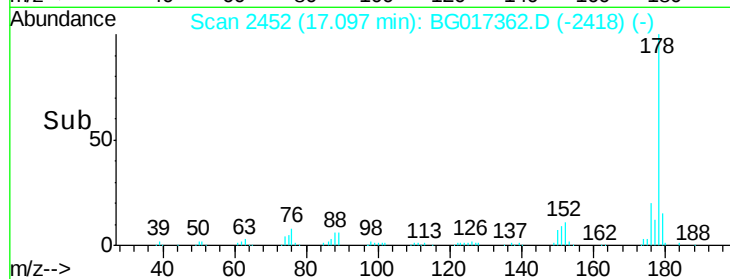
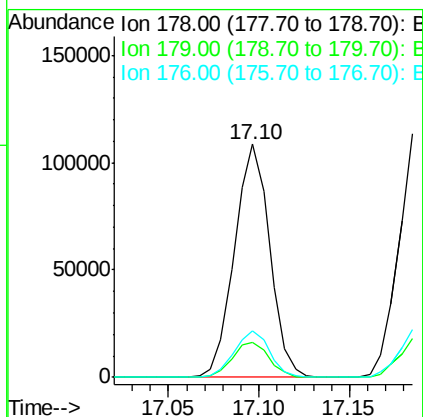
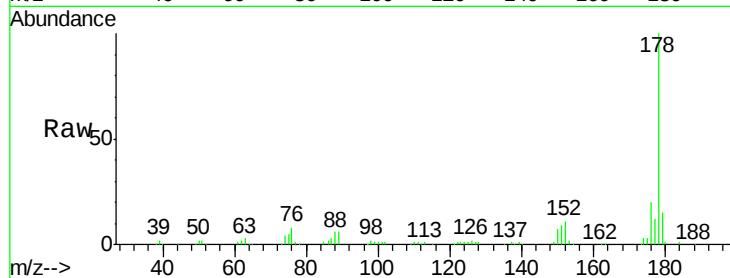
Ion 268.00 (267.70 to 268.70): E





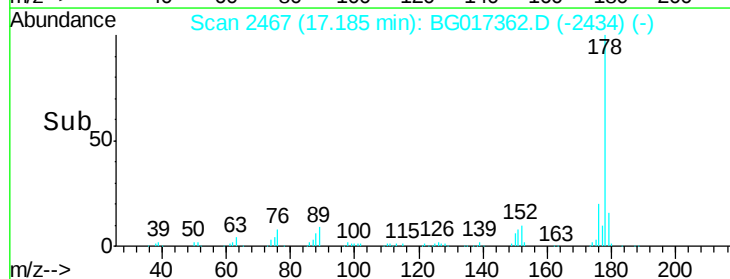
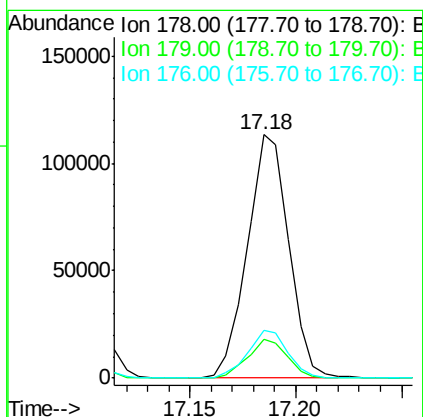
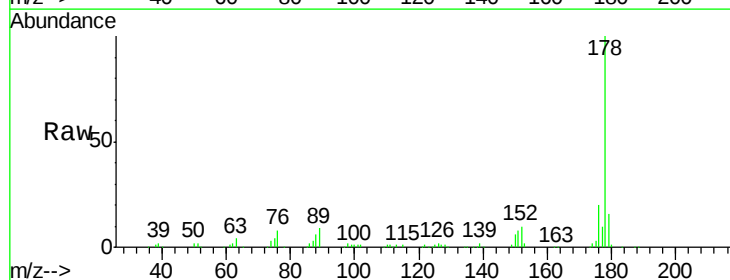
#69
Phenanthrene
Concen: 20.47 ng/ul
RT: 17.10 min Scan# 2452
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

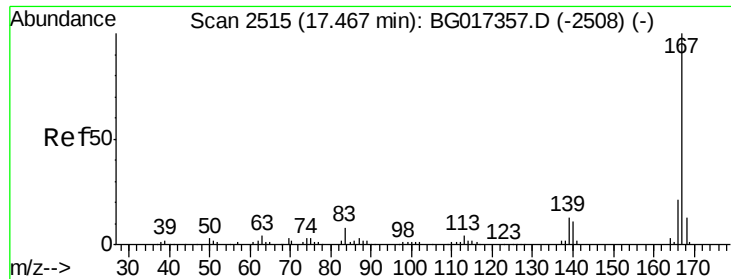
Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.4	18.6
176	19.9	15.5	23.3



#71
Anthracene
Concen: 20.93 ng/ul
RT: 17.18 min Scan# 2467
Delta R.T. -0.01 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

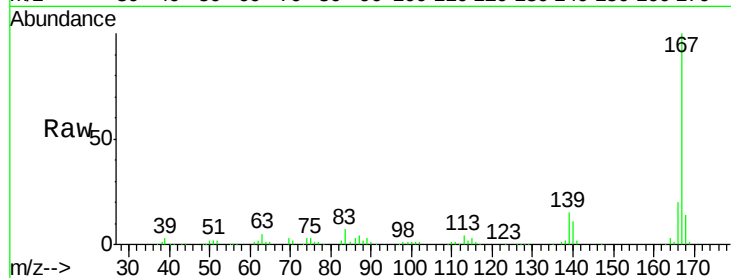
Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.1	18.1
176	19.9	14.4	21.6



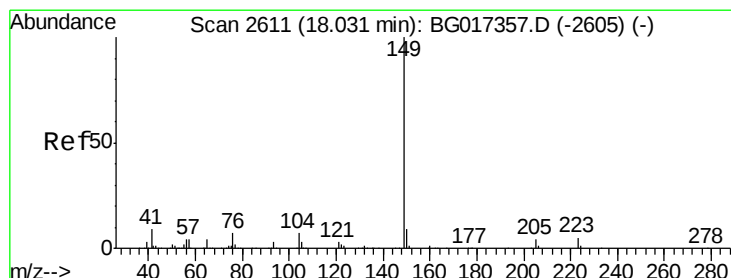
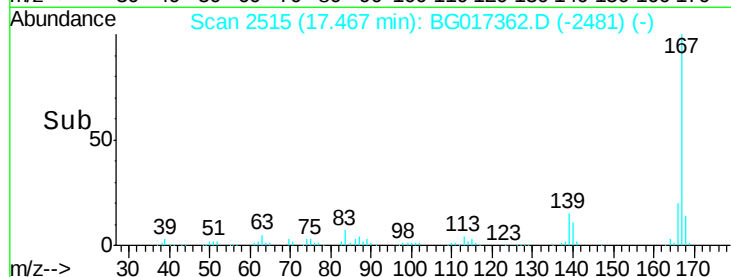
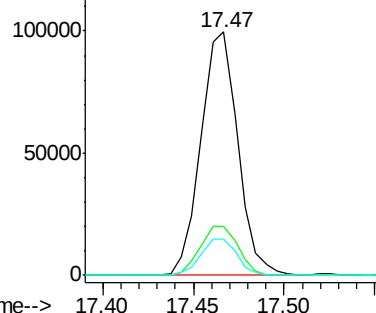


#72
 Carbazole
 Concen: 21.35 ng/ul
 RT: 17.47 min Scan# 2515
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:	167	Resp:	141422
Ion	Ratio	Lower	Upper
167	100		
166	20.4	16.9	25.3
139	14.9	10.0	15.0

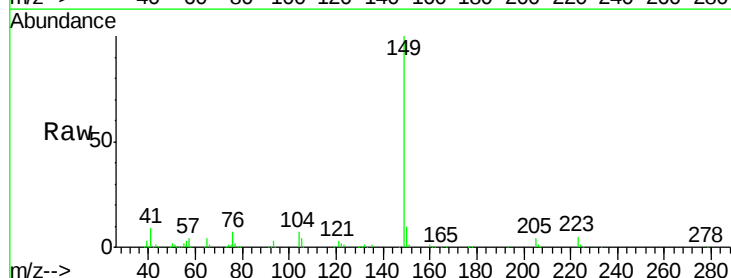


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

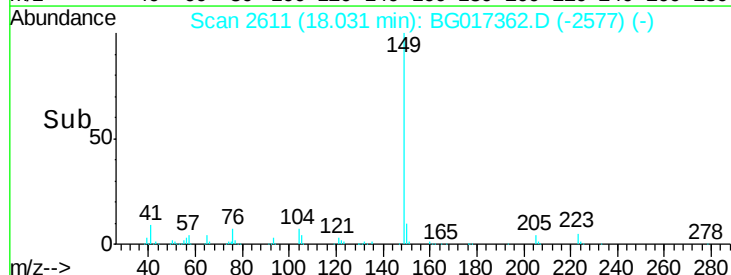
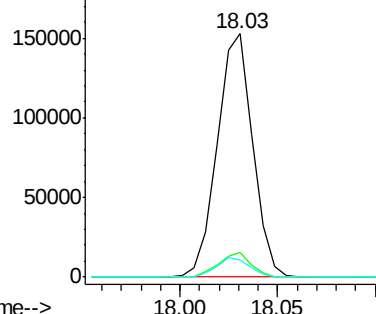


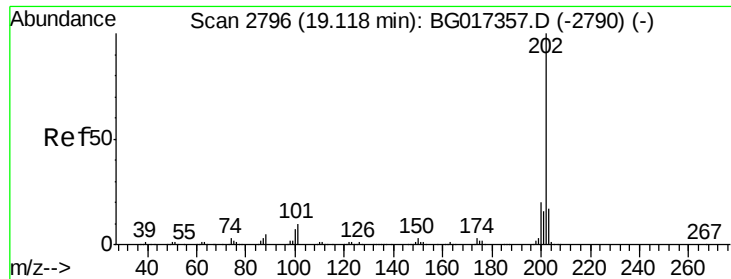
#73
 Di-n-butylphthalate
 Concen: 21.05 ng/ul
 RT: 18.03 min Scan# 2611
 Delta R.T. -0.00 min
 Lab File: BG017362.D
 Acq: 31 May 2015 12:27

Tgt Ion:	149	Resp:	192103
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.0	10.4
104	7.1	5.4	8.0



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





#74

Fluoranthene

Concen: 21.43 ng/ul

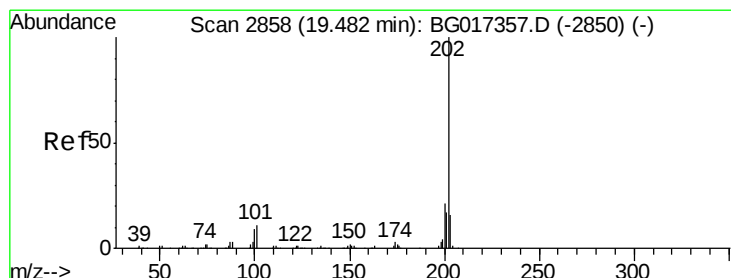
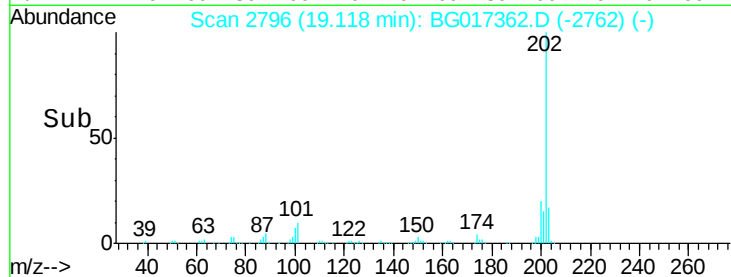
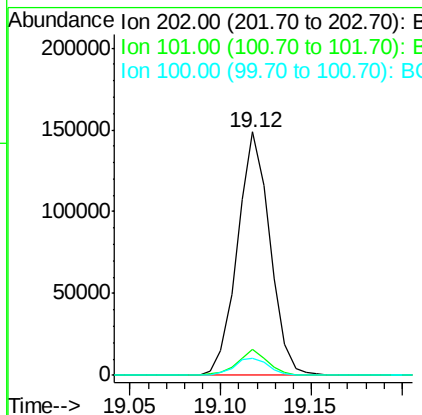
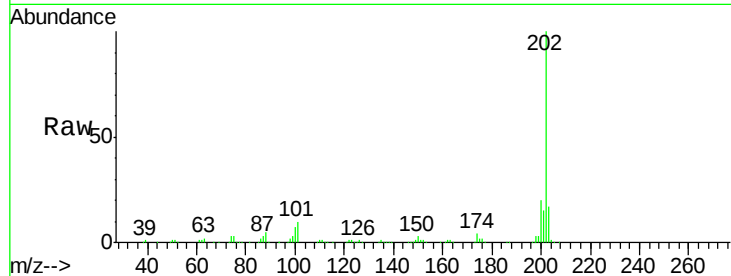
RT: 19.12 min Scan# 2796

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

Tgt Ion:	202	Resp:	185558
Ion	Ratio	Lower	Upper
202	100		
101	10.4	7.8	11.8
100	6.9	5.8	8.8



#77

Pyrene

Concen: 20.56 ng/ul

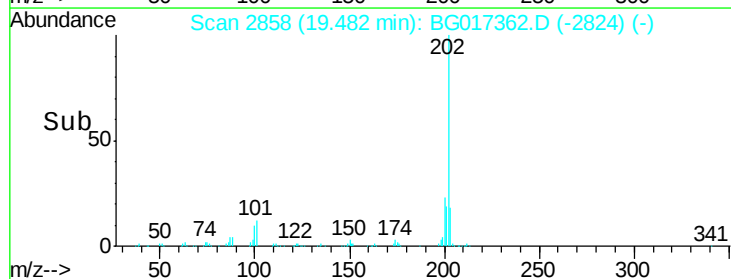
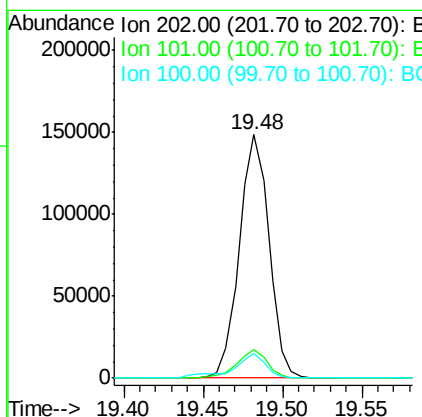
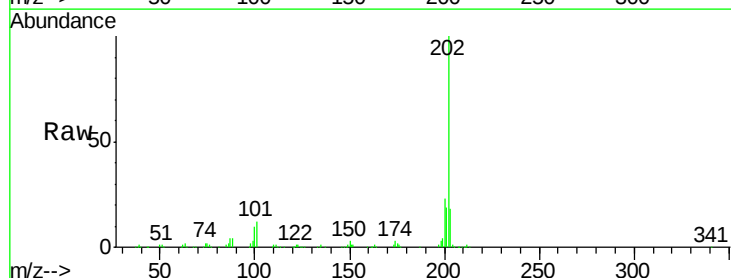
RT: 19.48 min Scan# 2858

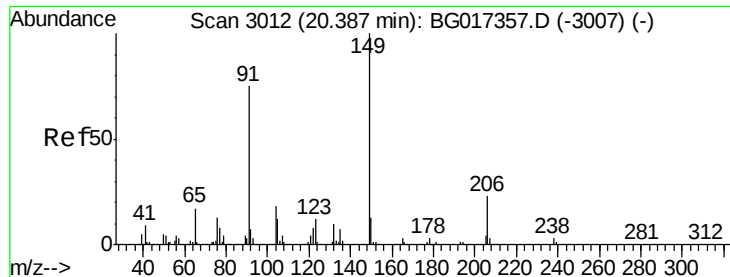
Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

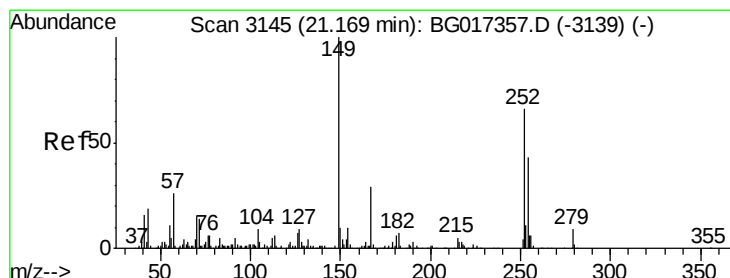
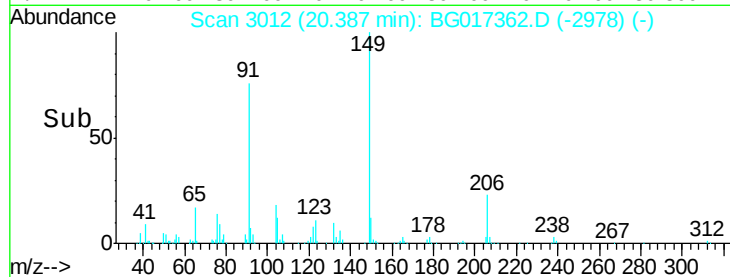
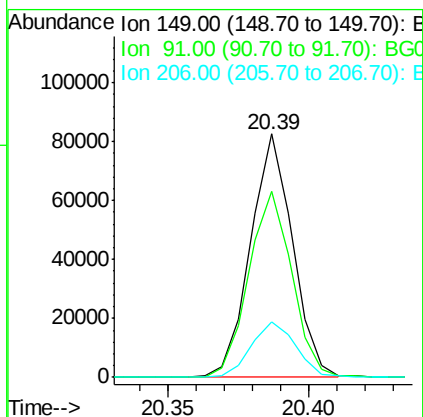
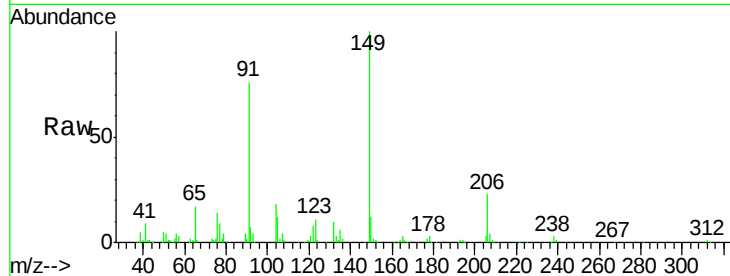
Tgt Ion:	202	Resp:	193306
Ion	Ratio	Lower	Upper
202	100		
101	11.5	8.6	12.8
100	10.2	7.4	11.2





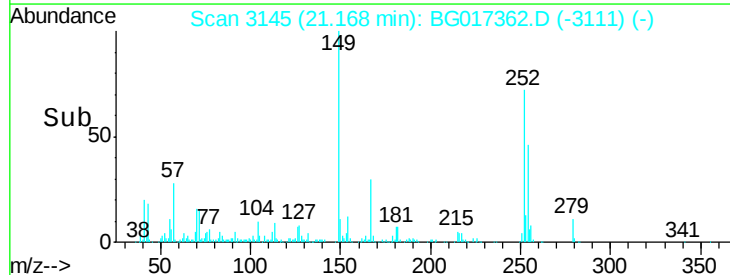
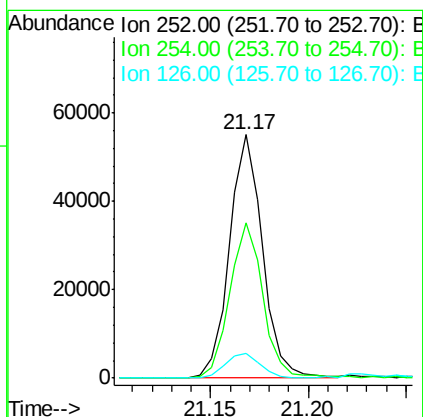
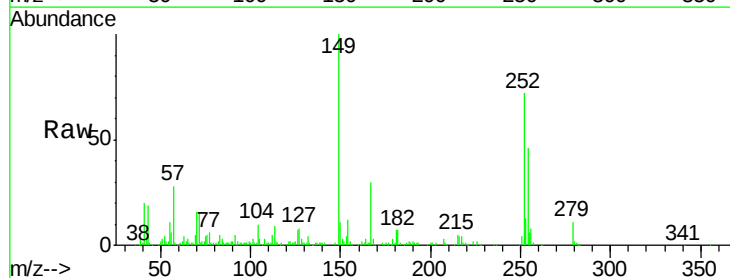
#78
Butylbenzylphthalate
Concen: 20.21 ng/ul
RT: 20.39 min Scan# 3012
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

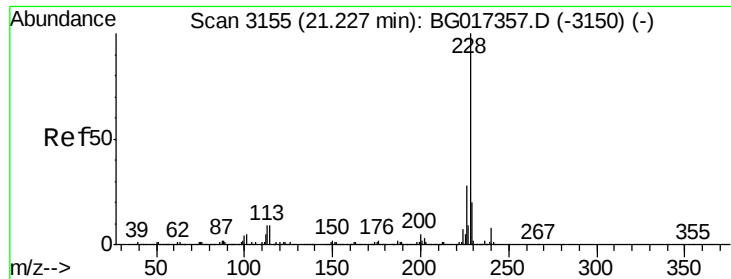
Tgt Ion	Ratio	Lower	Upper
149	100		
91	76.2	60.3	90.5
206	22.7	18.4	27.6



#79
3,3'-Dichlorobenzidine
Concen: 19.89 ng/ul
RT: 21.17 min Scan# 3145
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

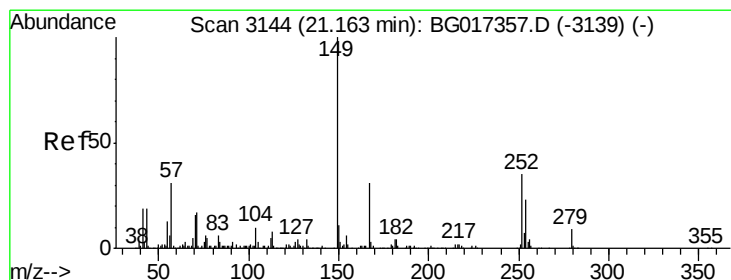
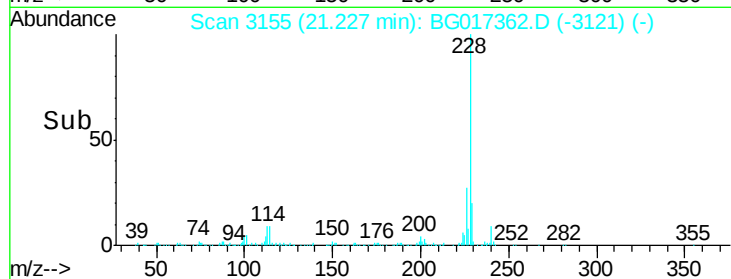
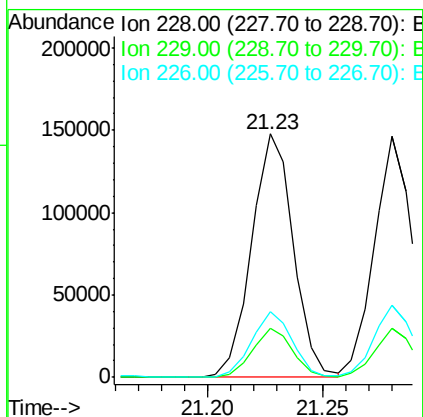
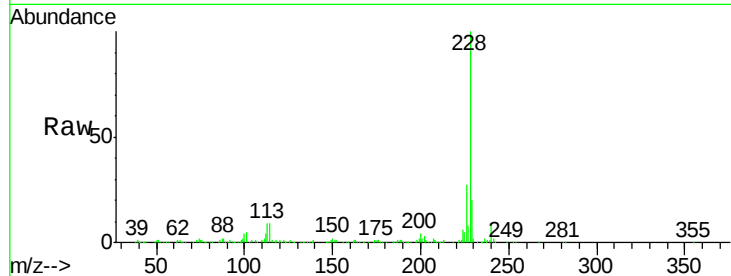
Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.8	52.4	78.6
126	10.3	8.6	12.8





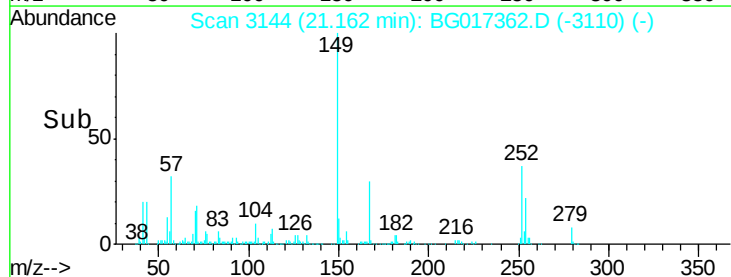
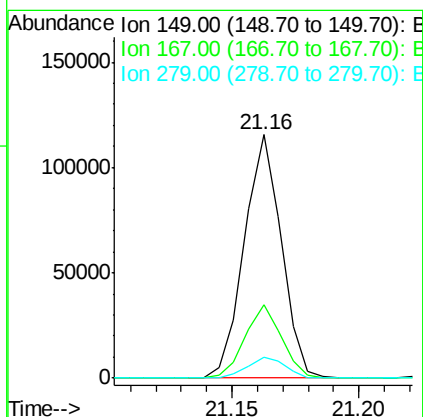
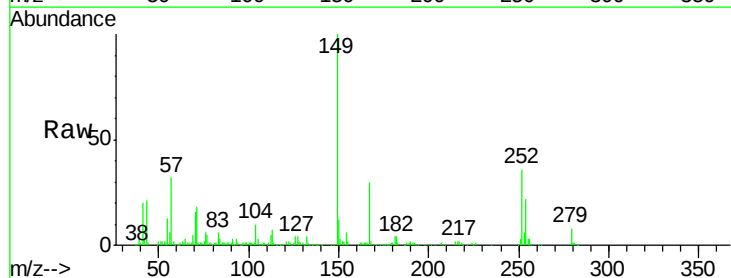
#80
Benzo(a)anthracene
Concen: 20.84 ng/ul
RT: 21.23 min Scan# 3155
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

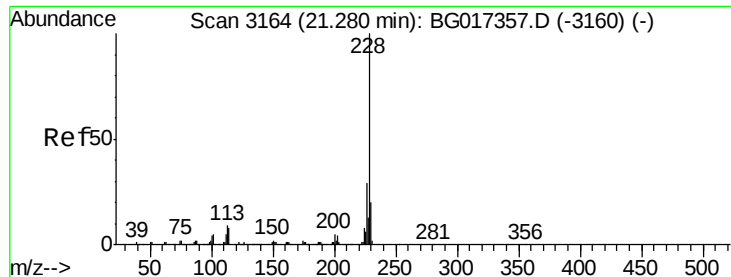
Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.0	16.2	24.4
226	27.0	22.2	33.2



#81
Bis(2-ethylhexyl)phthalate
Concen: 19.34 ng/ul
RT: 21.16 min Scan# 3144
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion	Ratio	Lower	Upper
149	100		
167	30.4	25.1	37.7
279	8.4	7.0	10.4





#82

Chrysene

Concen: 20.55 ng/ul

RT: 21.28 min Scan# 3164

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

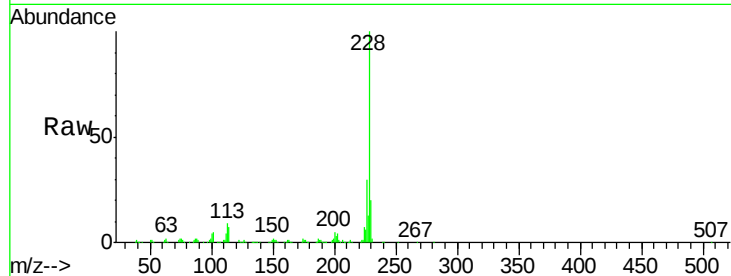
Tgt Ion:228 Resp: 170001

Ion Ratio Lower Upper

228 100

226 30.0 23.0 34.4

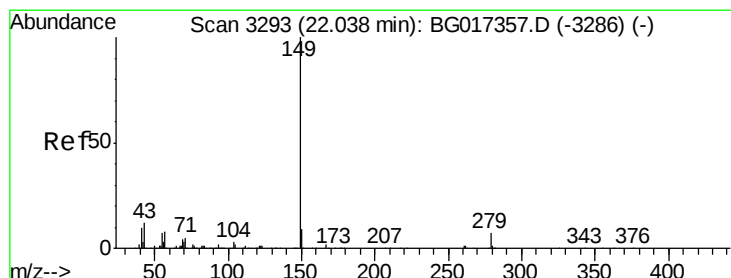
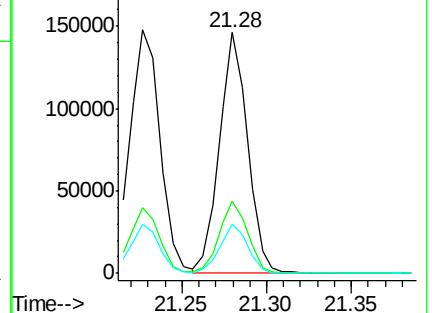
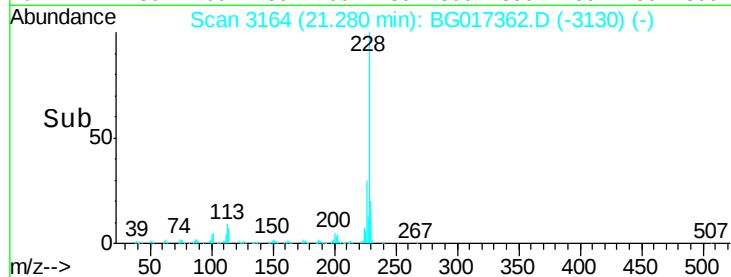
229 20.3 15.7 23.5



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: 19.78 ng/ul

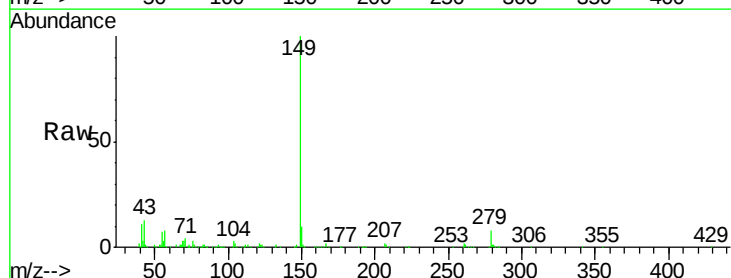
RT: 22.04 min Scan# 3293

Delta R.T. -0.00 min

Lab File: BG017362.D

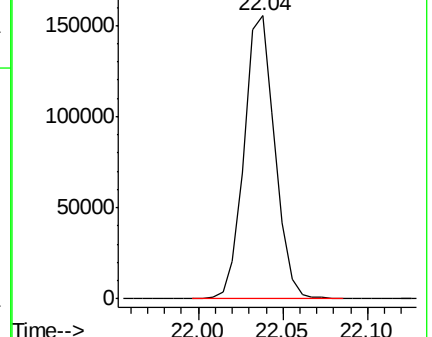
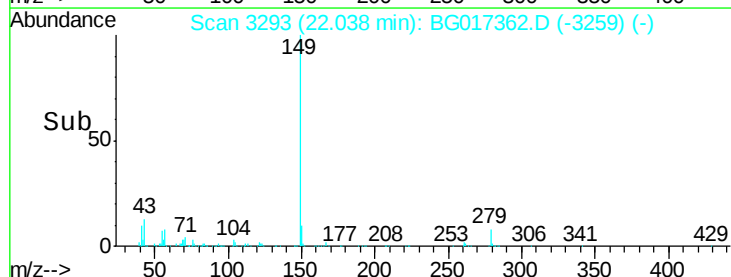
Acq: 31 May 2015 12:27

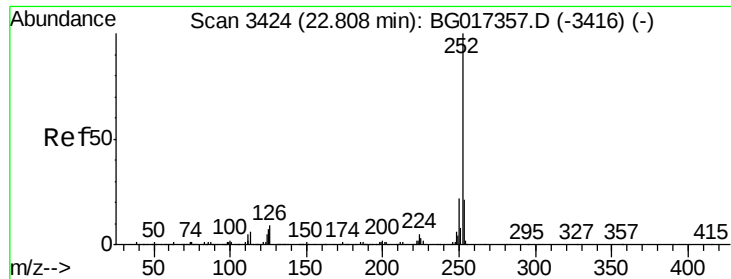
Tgt Ion:149 Resp: 195644



Abundance Ion 149.00 (148.70 to 149.70): E

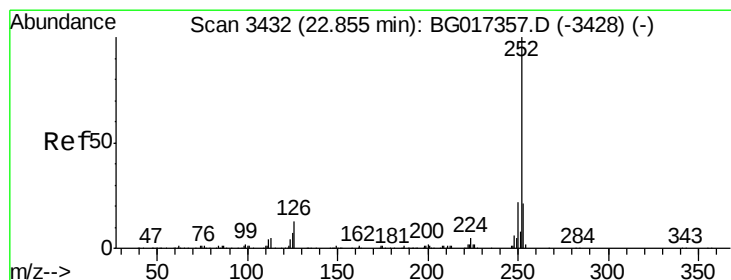
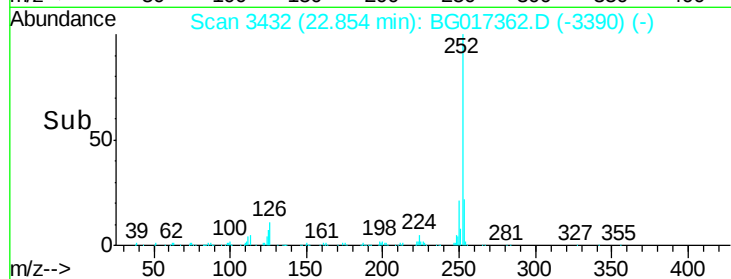
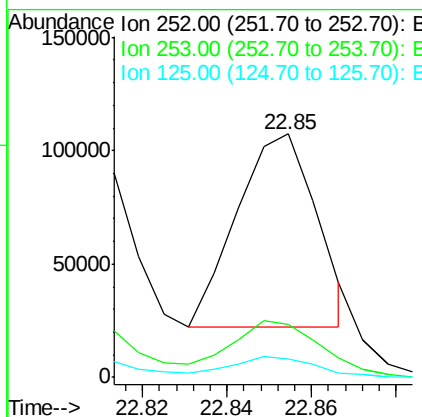
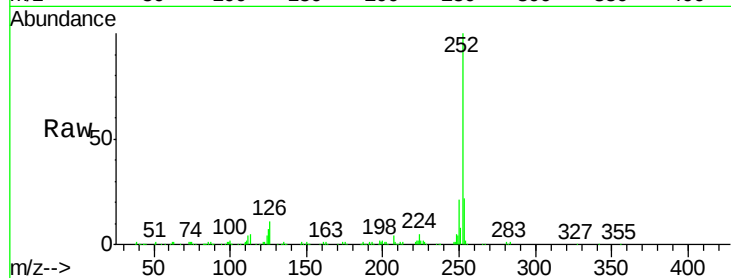
Ion 149.00 (148.70 to 149.70): E





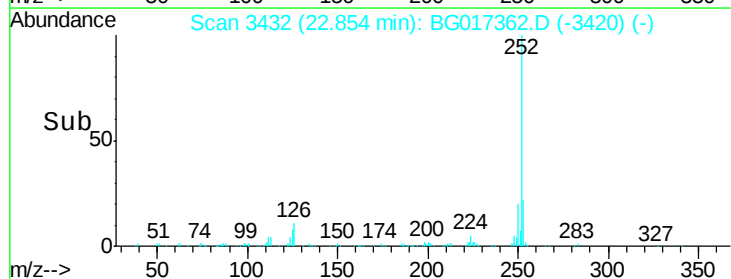
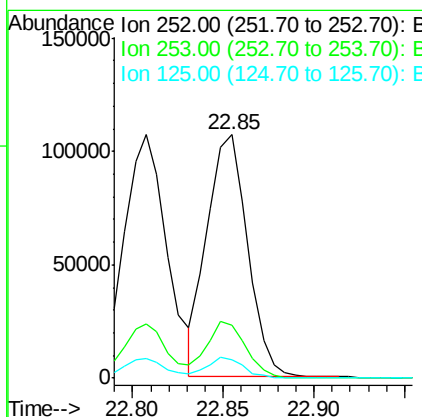
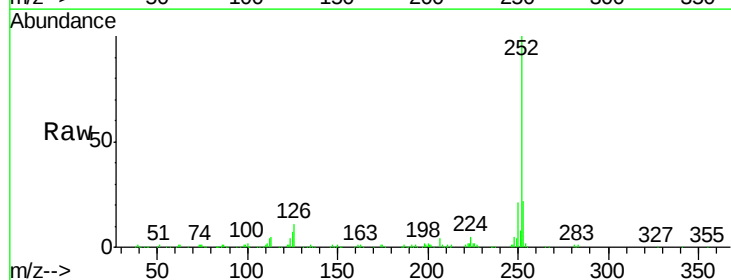
#85
Benzo(b)fluoranthene
Concen: 12.59 ng/ul
RT: 22.85 min Scan# 3432
Delta R.T. 0.05 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

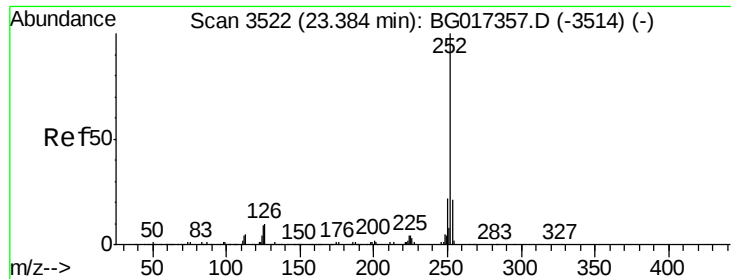
Tgt Ion:	252	Resp:	111334
Ion	Ratio	Lower	Upper
252	100		
253	21.8	16.6	25.0
125	7.3	5.4	8.0



#86
Benzo(k)fluoranthene
Concen: 20.04 ng/ul
RT: 22.85 min Scan# 3432
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:	252	Resp:	166362
Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.1	25.7
125	7.3	5.8	8.6





#88

Benzo(a)pyrene

Concen: 20.67 ng/ul

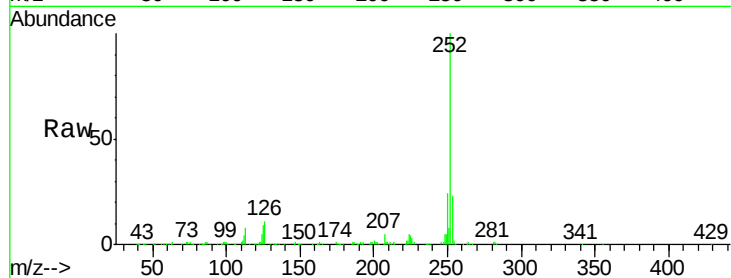
RT: 23.38 min Scan# 3522

Delta R.T. -0.00 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

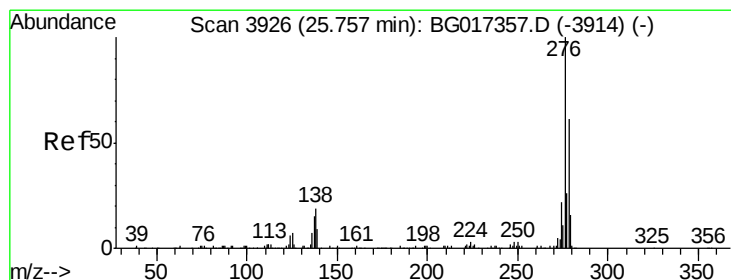
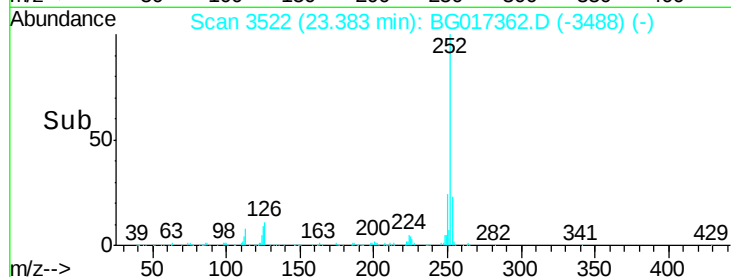
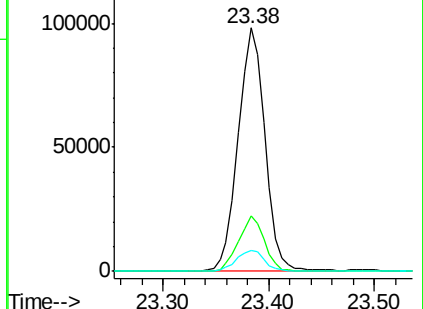
Tgt Ion:	252	Resp:	172725
Ion	Ratio	Lower	Upper
252	100		
253	22.7	16.9	25.3
125	8.5	7.0	10.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Indeno(1,2,3-cd)pyrene

Concen: 19.91 ng/ul

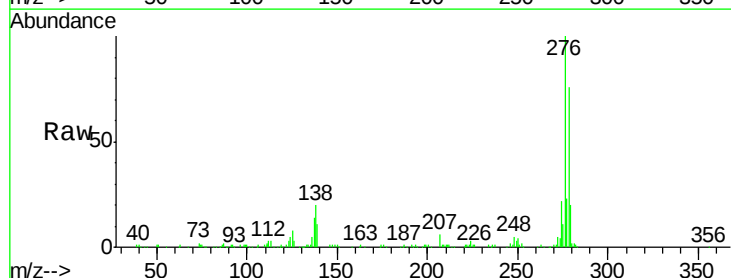
RT: 25.76 min Scan# 3927

Delta R.T. 0.01 min

Lab File: BG017362.D

Acq: 31 May 2015 12:27

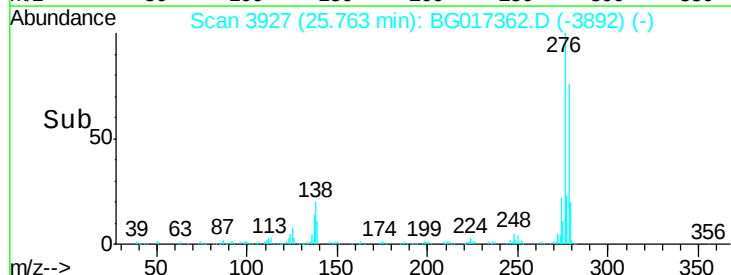
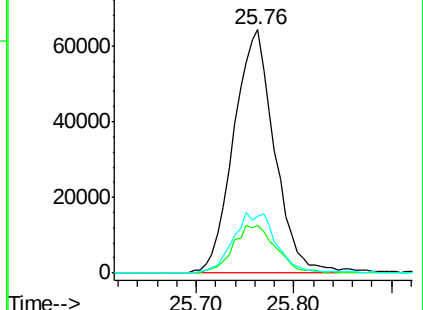
Tgt Ion:	276	Resp:	187415
Ion	Ratio	Lower	Upper
276	100		
138	19.9	15.3	22.9
277	23.5	20.8	31.2

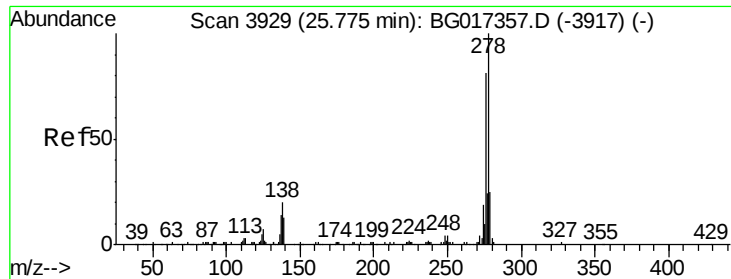


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

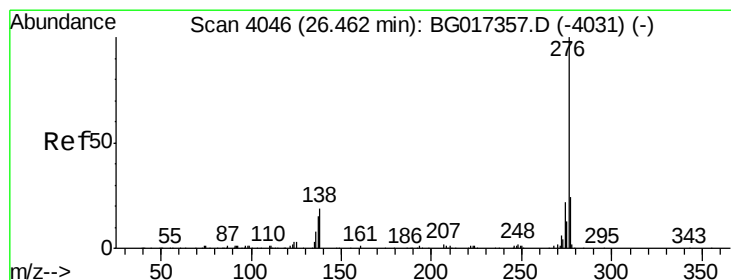
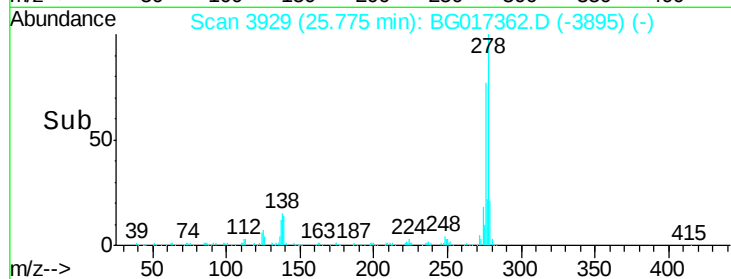
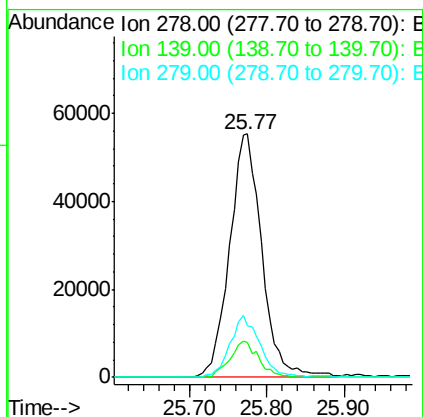
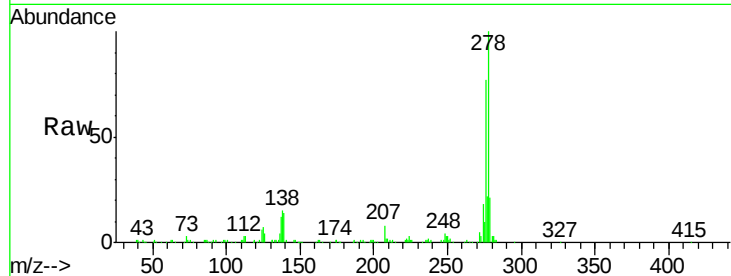
Ion 277.00 (276.70 to 277.70): E





#90
Dibenzo(a,h)anthracene
Concen: 20.18 ng/ul
RT: 25.77 min Scan# 3929
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:	278	Resp:	161818
Ion	Ratio	Lower	Upper
278	100		
139	14.1	10.3	15.5
279	21.4	20.3	30.5



#91
Benzo(g,h,i)perylene
Concen: 19.68 ng/ul
RT: 26.46 min Scan# 4046
Delta R.T. -0.00 min
Lab File: BG017362.D
Acq: 31 May 2015 12:27

Tgt Ion:	276	Resp:	154844
Ion	Ratio	Lower	Upper
276	100		
138	17.4	15.1	22.7
277	22.8	19.1	28.7

