

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060115\
 Data File : BG017366.D
 Acq On : 1 Jun 2015 11:07
 Operator : TP/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

Quant Time: Jun 02 05:25:31 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 02 03:15:26 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	20688	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	89588	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	60177	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	141163	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	157949	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	150927	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	3216	7.38	ng/uL	0.00
5) Phenol-d5	6.84	99	33013	18.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	20519	19.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	27359	19.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	28323	18.96	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	13316	19.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	15751	19.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	28787	19.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	40426	24.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	86774	20.22	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	114746	20.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	16901	20.65	ng/ul	0.00
57) Fluorene-d10	15.30	176	85370	20.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	18404	18.63	ng/ul	0.00
70) Anthracene-d10	17.15	188	134521	20.34	ng/ul	0.00
76) Pyrene-d10	19.46	212	155739	20.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	134988	20.03	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.09	88	4066	8.23 ng/uL#	1
4) Benzaldehyde	6.78	77	24007	25.16 ng/ul	96
6) Phenol	6.86	94	36169	19.76 ng/ul#	86
8) Bis(2-Chloroethyl)ether	7.07	93	26561	19.26 ng/ul	93
10) 2-Chlorophenol	7.21	128	26283	18.68 ng/ul	95
11) 2-Methylphenol	8.11	108	28136	19.09 ng/ul	88
12) 2,2'-oxybis(1-Chloropropan	8.18	45	49171	20.86 ng/ul	97
14) Acetophenone	8.46	105	46455	19.72 ng/ul#	96
15) N-Nitroso-di-n-propylamine	8.45	70	27359	20.22 ng/ul	94
16) 4-Methylphenol	8.44	108	31899	19.84 ng/ul	91
17) Hexachloroethane	8.72	117	12999	20.07 ng/ul	96
20) Nitrobenzene	8.84	77	38214	20.57 ng/ul	95
21) Isophorone	9.37	82	71598	20.67 ng/ul	95
23) 2-Nitrophenol	9.56	139	17150	20.61 ng/ul	91
24) 2,4-Dimethylphenol	9.63	107	37912	20.94 ng/ul	90
25) Bis(2-Chloroethoxy)methane	9.85	93	37326	20.45 ng/ul	100
27) 2,4-Dichlorophenol	10.10	162	28541	20.34 ng/ul	96
28) Naphthalene	10.48	128	94264	20.74 ng/ul	99
30) 4-Chloroaniline	10.61	127	39663	23.64 ng/ul	99
31) Hexachlorobutadiene	10.77	225	19933	21.27 ng/ul	94
32) Caprolactam	11.36	113	9080	14.49 ng/ul#	63
33) 4-Chloro-3-methylphenol	11.76	107	34781	20.56 ng/ul	98
34) 2-Methylnaphthalene	12.11	142	70300	20.52 ng/ul	98

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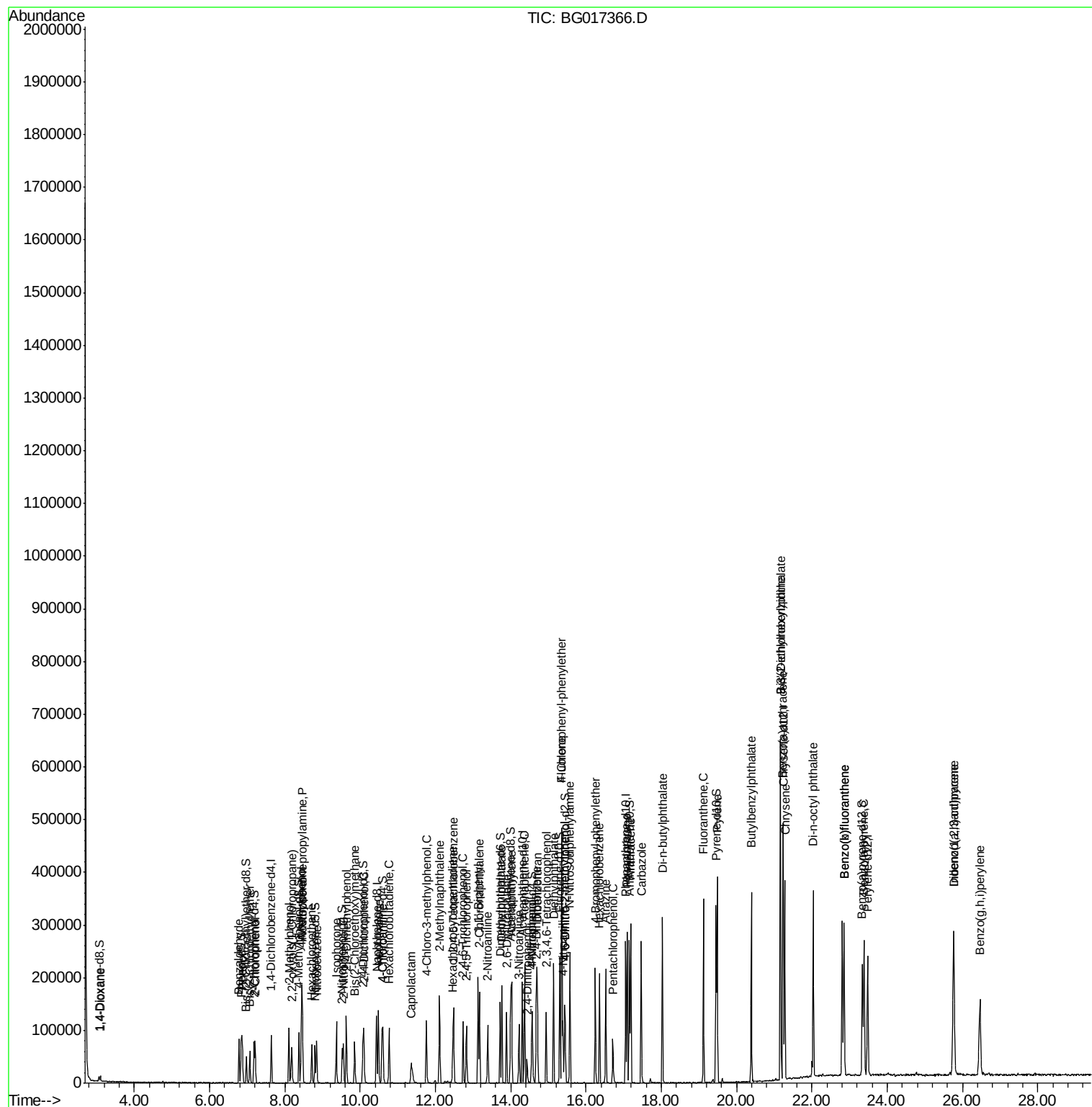
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.48	216	35432	20.28	ng/ul	87
37) Hexachlorocyclopentadiene	12.46	237	15429	17.95	ng/ul#	90
38) 2,4,6-Trichlorophenol	12.73	196	23026	19.90	ng/ul	99
39) 2,4,5-Trichlorophenol	12.82	196	25697	20.37	ng/ul	90
40) 1,1'-Biphenyl	13.13	154	90131	19.99	ng/ul	96
41) 2-Chloronaphthalene	13.17	162	72617	20.10	ng/ul	92
42) 2-Nitroaniline	13.39	65	27744	20.80	ng/ul	97
44) Dimethylphthalate	13.77	163	100537	21.11	ng/ul	99
45) 2,6-Dinitrotoluene	13.89	165	21721	20.60	ng/ul	98
47) Acenaphthylene	14.03	152	121005	20.27	ng/ul	100
48) 3-Nitroaniline	14.22	138	23115	21.58	ng/ul	97
49) Acenaphthene	14.37	153	81164	21.03	ng/ul	99
50) 2,4-Dinitrophenol	14.43	184	9762	18.21	ng/ul	95
52) 4-Nitrophenol	14.57	109	19714	21.11	ng/ul	95
53) Dibenzofuran	14.70	168	111135	20.30	ng/ul	100
54) 2,4-Dinitrotoluene	14.68	165	30664	20.04	ng/ul#	87
55) 2,3,4,6-Tetrachlorophenol	14.94	232	21577	19.54	ng/ul	95
56) Diethylphthalate	15.14	149	104065	20.51	ng/ul	99
58) Fluorene	15.35	166	100630	21.20	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.35	204	51061	20.37	ng/ul	93
60) 4-Nitroaniline	15.39	138	25926	23.28	ng/ul	89
63) 4,6-Dinitro-2-methylphenol	15.44	198	19296	19.18	ng/ul	92
64) N-Nitrosodiphenylamine	15.57	169	83544	20.07	ng/ul	96
65) 4-Bromophenyl-phenylether	16.25	248	30578	19.25	ng/ul	91
66) Hexachlorobenzene	16.36	284	34056	20.23	ng/ul	95
67) Atrazine	16.52	200	35794	21.65	ng/ul#	85
68) Pentachlorophenol	16.71	266	14115	17.16	ng/ul#	88
69) Phenanthrene	17.10	178	155759	20.76	ng/ul	99
71) Anthracene	17.19	178	157458	20.36	ng/ul	98
72) Carbazole	17.46	167	147227	21.25	ng/ul	98
73) Di-n-butylphthalate	18.03	149	195980	20.53	ng/ul	99
74) Fluoranthene	19.12	202	197664	21.81	ng/ul	98
77) Pyrene	19.48	202	200879	20.31	ng/ul	99
78) Butylbenzylphthalate	20.39	149	89346	20.12	ng/ul	99
79) 3,3'-Dichlorobenzidine	21.17	252	66766	19.50	ng/ul	96
80) Benzo(a)anthracene	21.23	228	191139	20.36	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.16	149	123032	19.26	ng/ul	95
82) Chrysene	21.28	228	176002	20.23	ng/ul	98
84) Di-n-octyl phthalate	22.03	149	204477	20.10	ng/ul	100
85) Benzo(b)fluoranthene	22.85	252	120058	13.20	ng/ul	97
86) Benzo(k)fluoranthene	22.85	252	179313	21.00	ng/ul	98
88) Benzo(a)pyrene	23.39	252	178308	20.74	ng/ul	99
89) Indeno(1,2,3-cd)pyrene	25.76	276	199278	20.58	ng/ul	99
90) Dibenzo(a,h)anthracene	25.77	278	168369	20.41	ng/ul	93
91) Benzo(g,h,i)perylene	26.46	276	163282	20.18	ng/ul	98

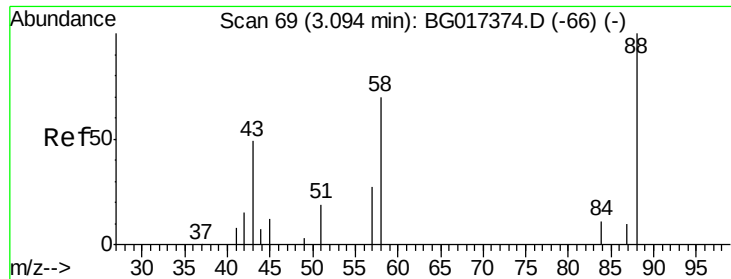
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 8.23 ng/uL

RT: 3.09 min Scan# 69

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

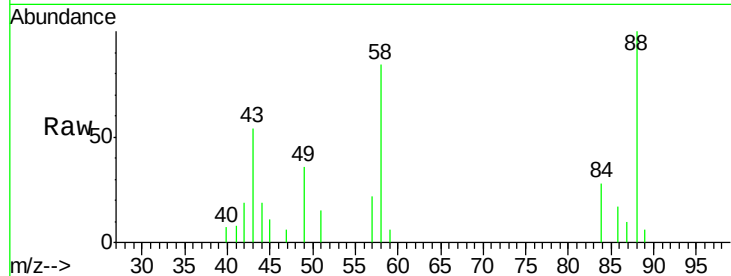
Tgt Ion: 88 Resp: 4066

Ion Ratio Lower Upper

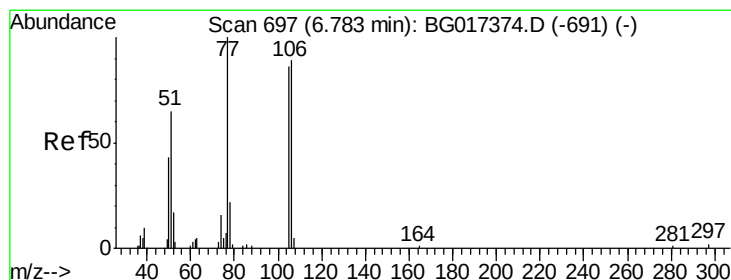
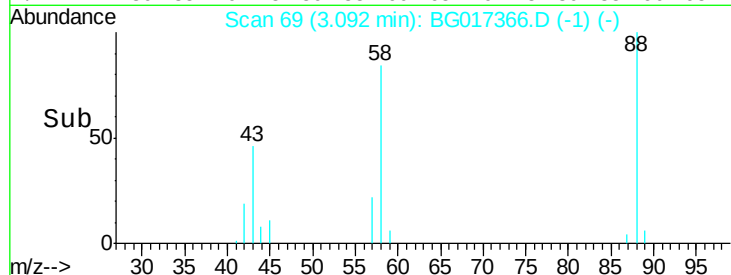
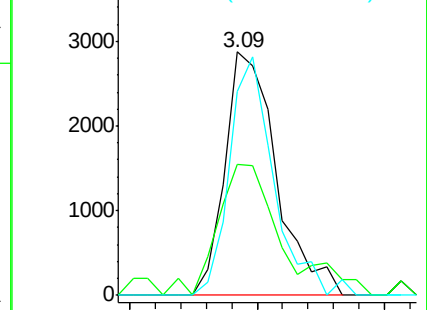
88 100

43 56.3 1.0 1.6#

58 82.8 0.0 0.0#



Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 25.16 ng/uL

RT: 6.78 min Scan# 697

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

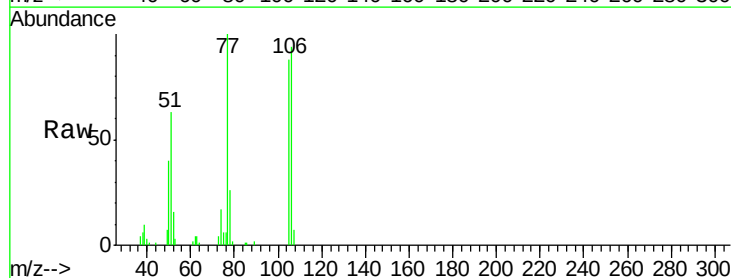
Tgt Ion: 77 Resp: 24007

Ion Ratio Lower Upper

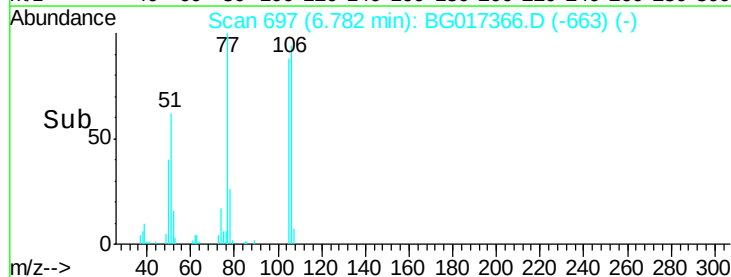
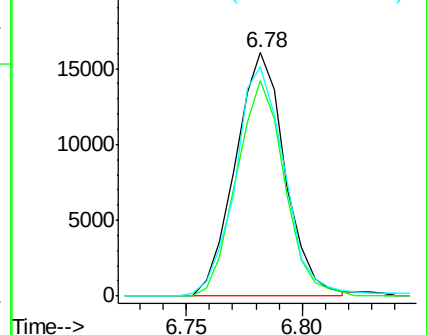
77 100

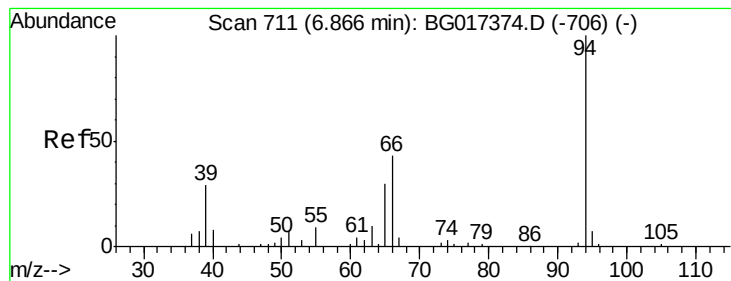
105 88.4 71.7 107.5

106 94.4 81.2 121.8



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

Phenol

Concen: 19.76 ng/ul

RT: 6.86 min Scan# 711

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

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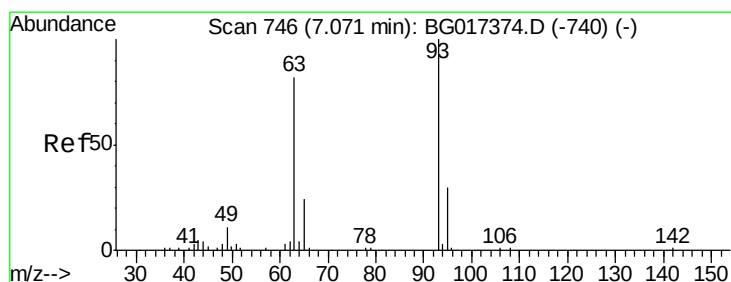
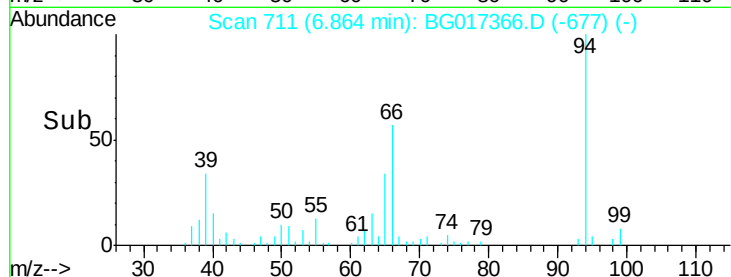
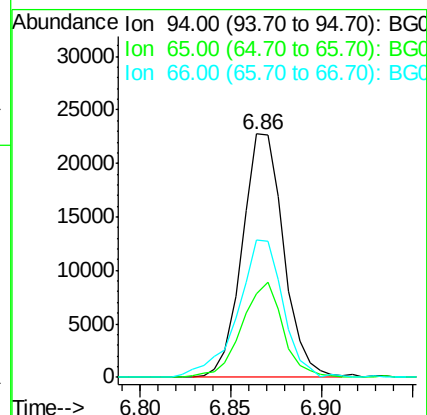
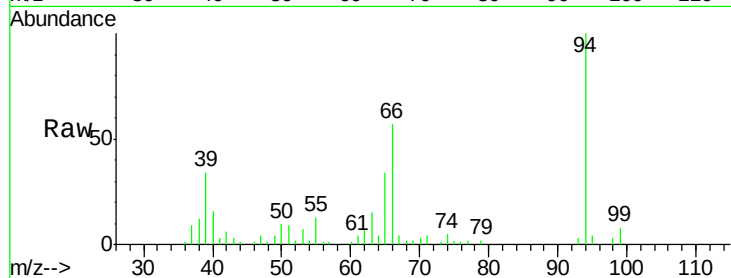
Tgt Ion: 94 Resp: 36169

Ion Ratio Lower Upper

94 100

65 34.1 24.0 36.0

66 56.7 35.6 53.4#



#8

Bis(2-Chloroethyl)ether

Concen: 19.26 ng/ul

RT: 7.07 min Scan# 746

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

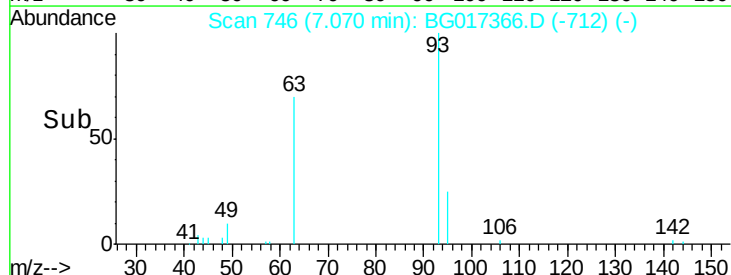
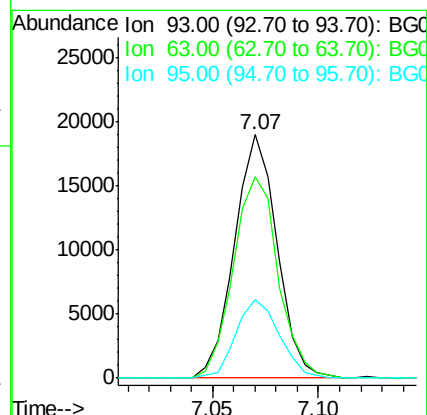
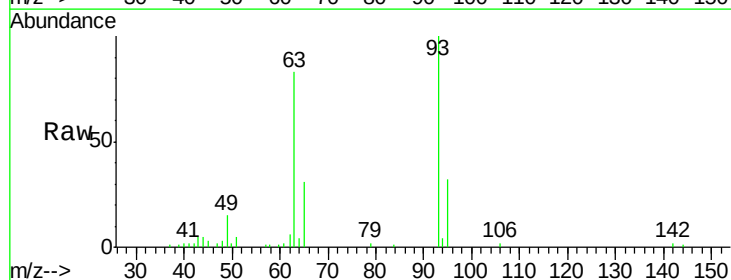
Tgt Ion: 93 Resp: 26561

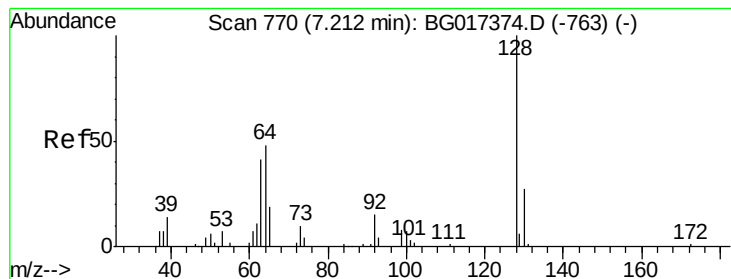
Ion Ratio Lower Upper

93 100

63 82.6 59.3 88.9

95 32.1 25.0 37.6





#10

2-Chlorophenol

Concen: 18.68 ng/ul

RT: 7.21 min Scan# 770

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

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ClientSampleId :

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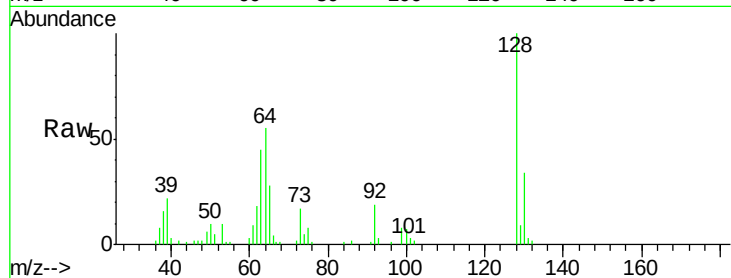
Tgt Ion:128 Resp: 26283

Ion Ratio Lower Upper

128 100

64 55.4 43.2 64.8

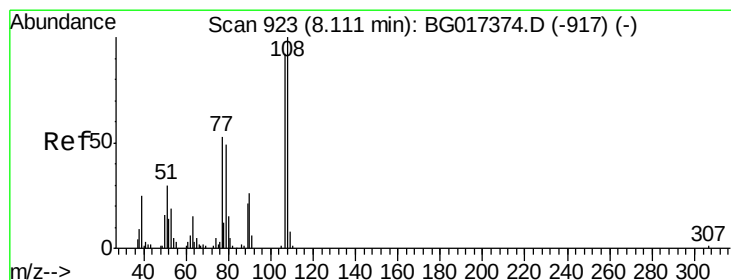
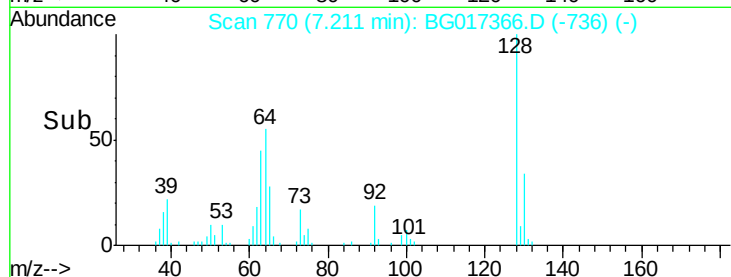
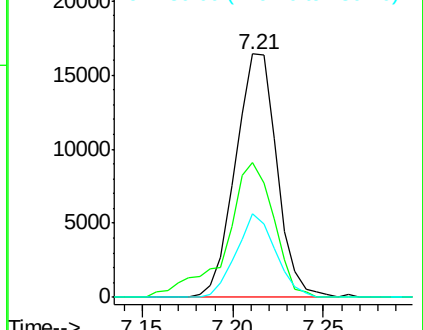
130 34.3 23.2 34.8



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: 19.09 ng/ul

RT: 8.11 min Scan# 923

Delta R.T. -0.00 min

Lab File: BG017366.D

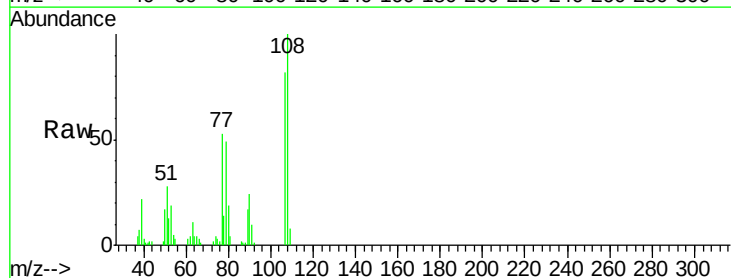
Acq: 1 Jun 2015 11:07

Tgt Ion:108 Resp: 28136

Ion Ratio Lower Upper

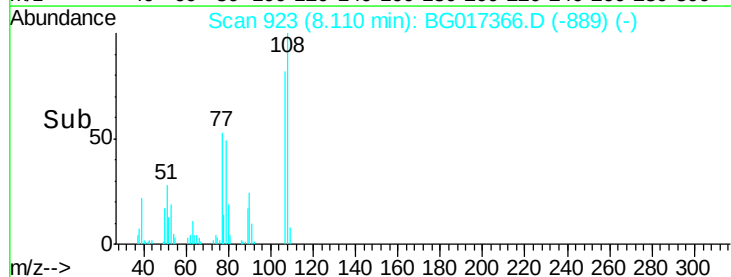
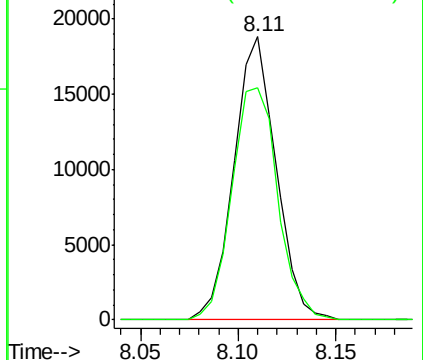
108 100

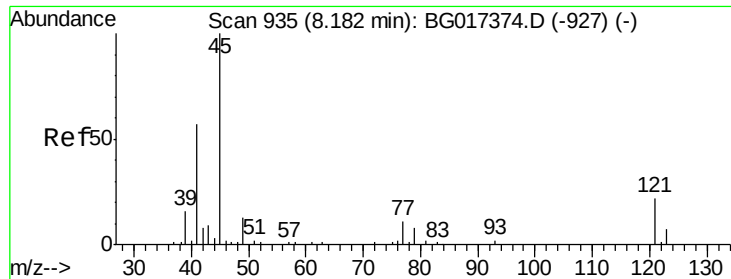
107 81.9 74.8 112.2



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: 20.86 ng/ul

RT: 8.18 min Scan# 935

Delta R.T. -0.00 min

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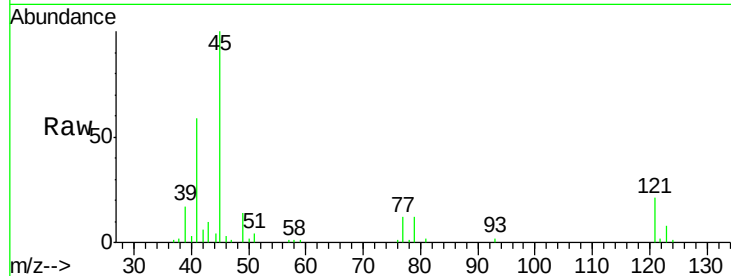
Tgt Ion: 45 Resp: 49171

Ion Ratio Lower Upper

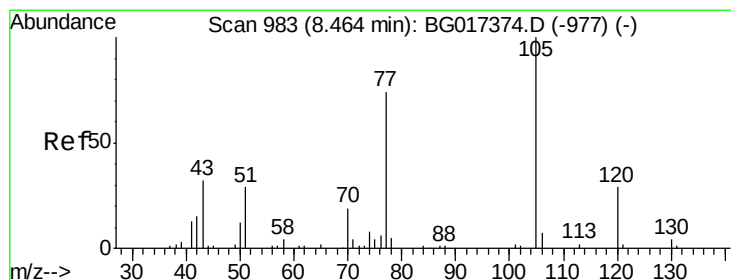
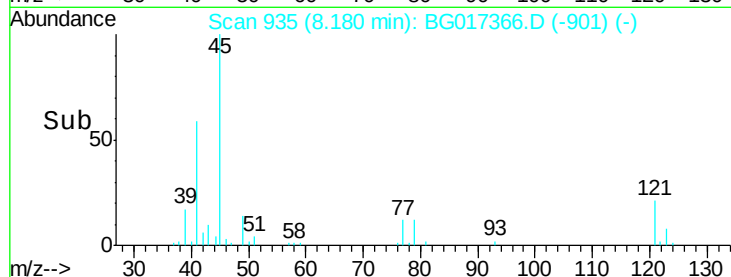
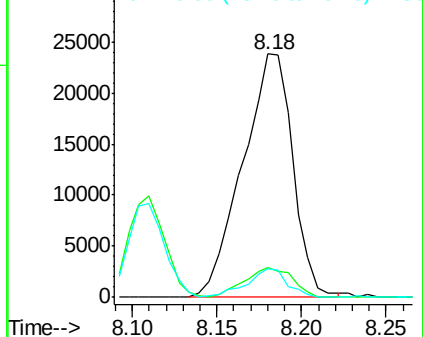
45 100

77 12.0 9.0 13.6

79 11.6 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: 19.72 ng/ul

RT: 8.46 min Scan# 983

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

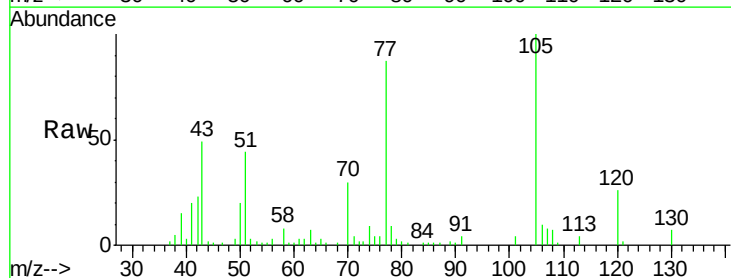
Tgt Ion: 105 Resp: 46455

Ion Ratio Lower Upper

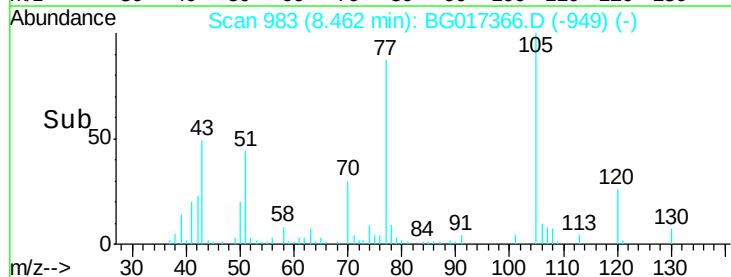
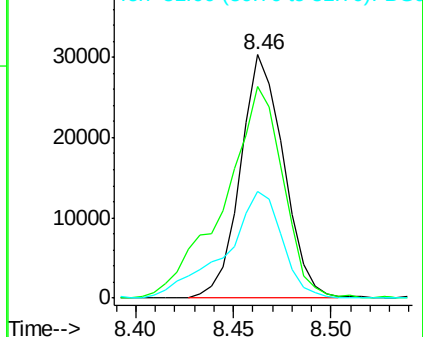
105 100

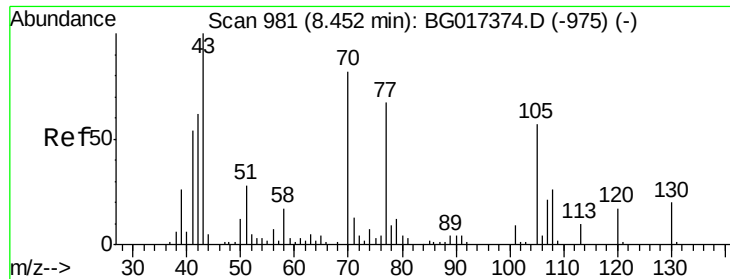
77 86.9 69.4 104.0

51 43.7 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

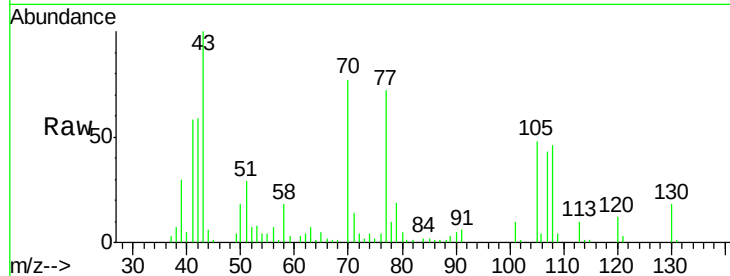




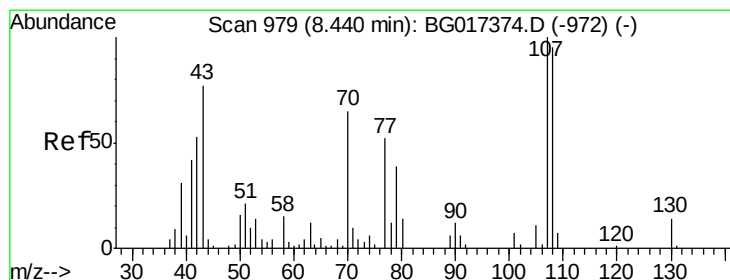
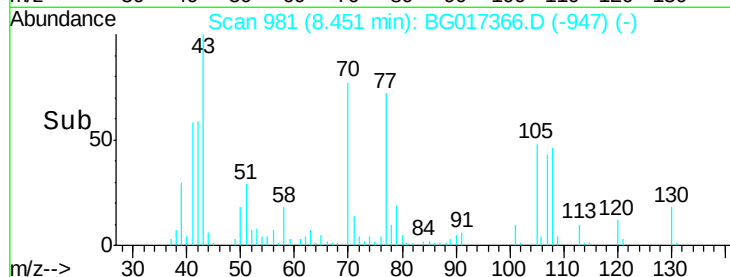
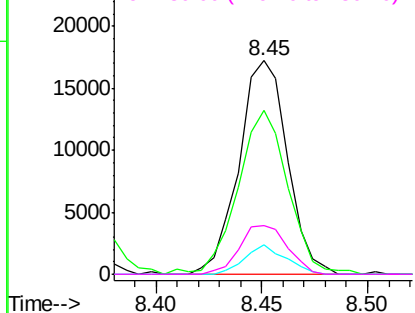
#15
N-Nitroso-di-n-propylamine
Concen: 20.22 ng/ul
RT: 8.45 min Scan# 981
Delta R.T. -0.00 min
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Tgt Ion: 70 Resp: 27359
Ion Ratio Lower Upper
70 100
42 76.7 55.8 83.8
101 13.6 10.9 16.3
130 22.8 18.3 27.5

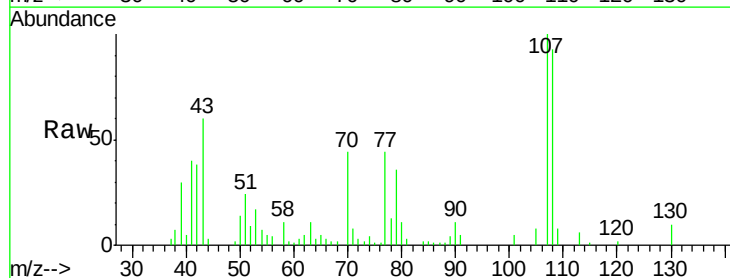


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

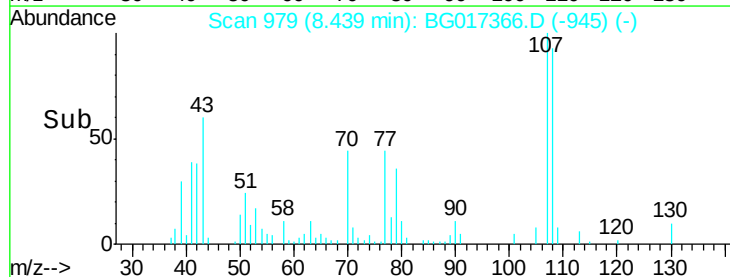
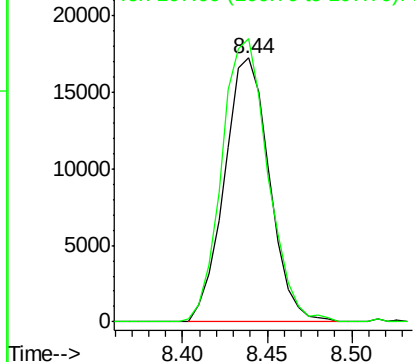


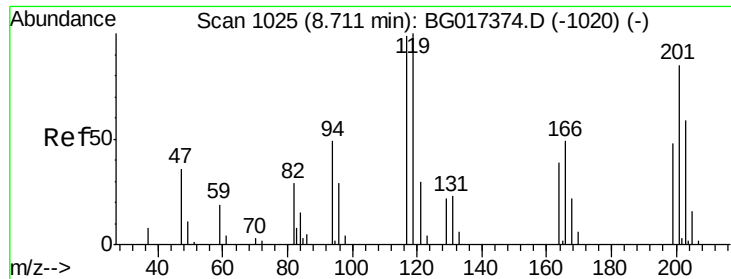
#16
4-Methylphenol
Concen: 19.84 ng/ul
RT: 8.44 min Scan# 979
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion: 108 Resp: 31899
Ion Ratio Lower Upper
108 100
107 107.4 94.2 141.2



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

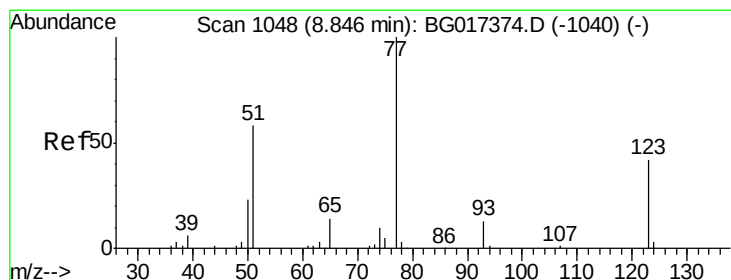
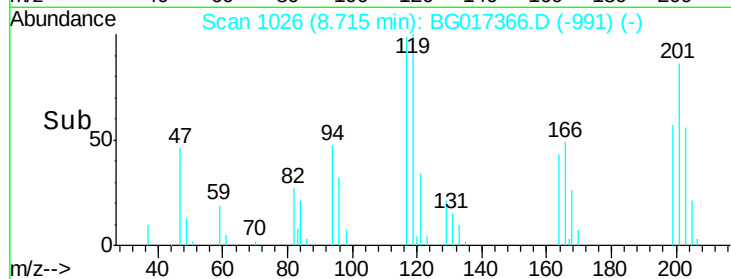
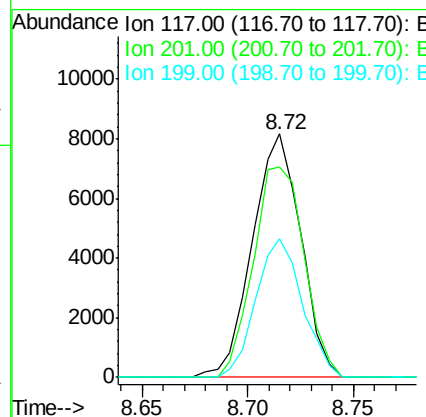
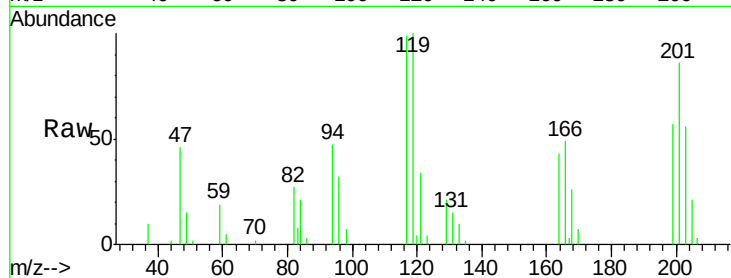




#17
Hexachloroethane
Concen: 20.07 ng/ul
RT: 8.72 min Scan# 1026
Delta R.T. 0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

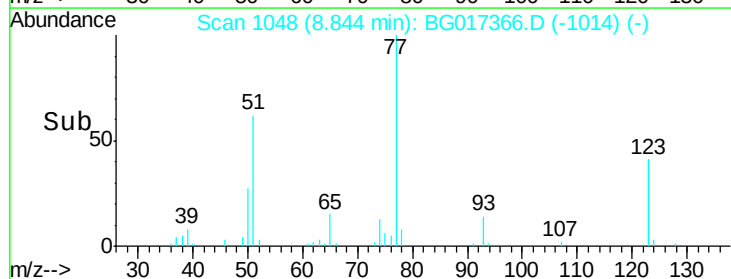
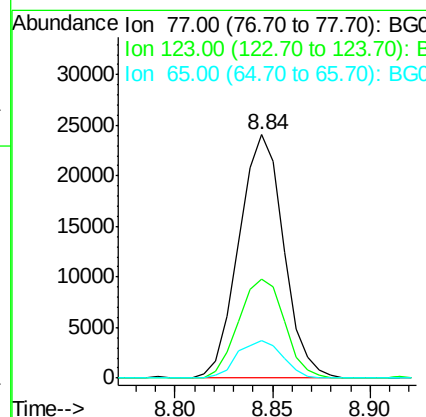
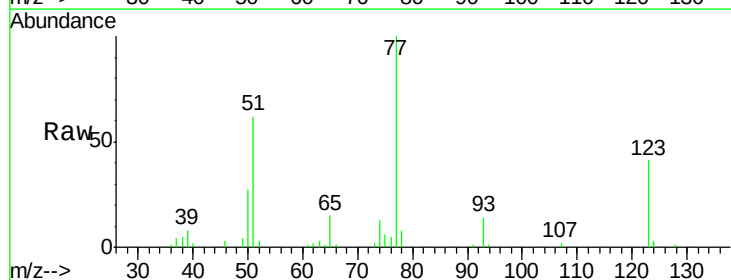
Instrument :
BNA_G
ClientSampleId :
DFTPP03

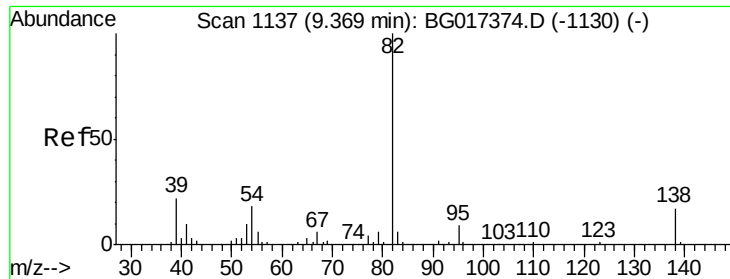
Tgt Ion:117 Resp: 12999
Ion Ratio Lower Upper
117 100
201 86.6 70.7 106.1
199 57.0 42.1 63.1



#20
Nitrobenzene
Concen: 20.57 ng/ul
RT: 8.84 min Scan# 1048
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion: 77 Resp: 38214
Ion Ratio Lower Upper
77 100
123 40.8 29.7 44.5
65 15.5 11.9 17.9





#21

Isophorone

Concen: 20.67 ng/ul

RT: 9.37 min Scan# 1137

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

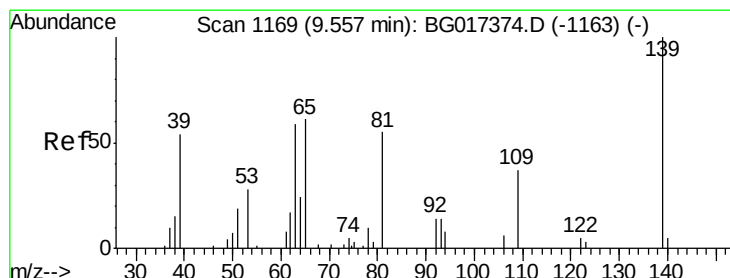
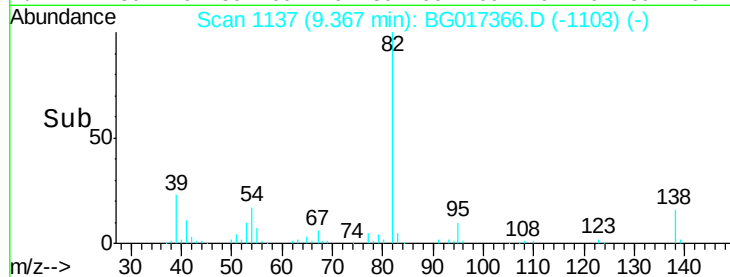
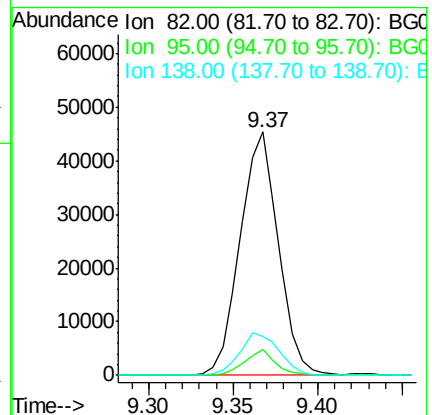
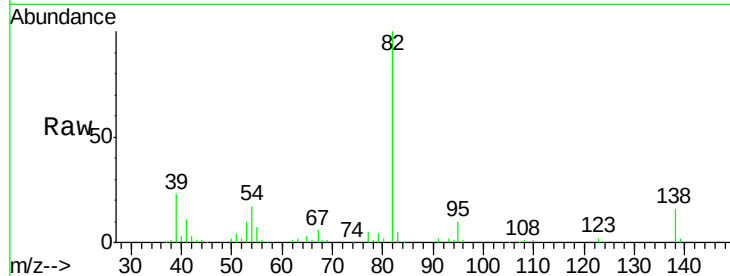
Tgt Ion: 82 Resp: 71598

Ion Ratio Lower Upper

82 100

95 10.4 7.7 11.5

138 16.0 15.2 22.8



#23

2-Nitrophenol

Concen: 20.61 ng/ul

RT: 9.56 min Scan# 1169

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

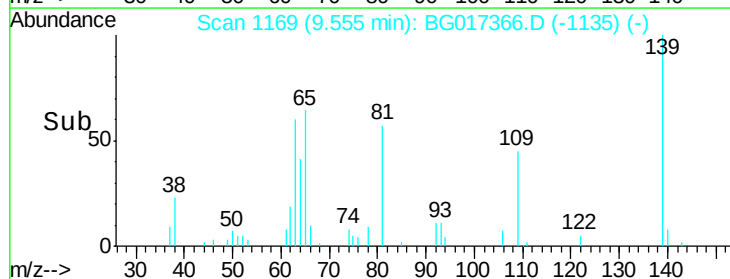
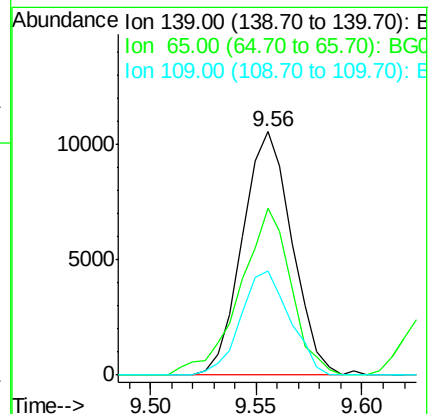
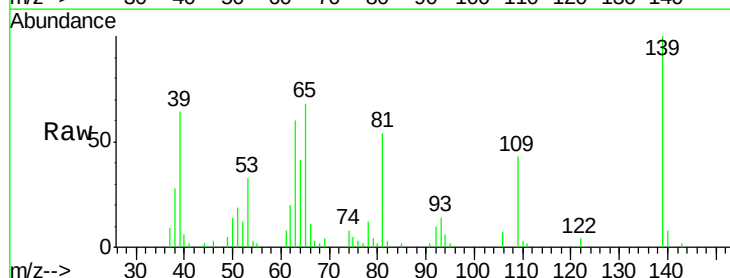
Tgt Ion: 139 Resp: 17150

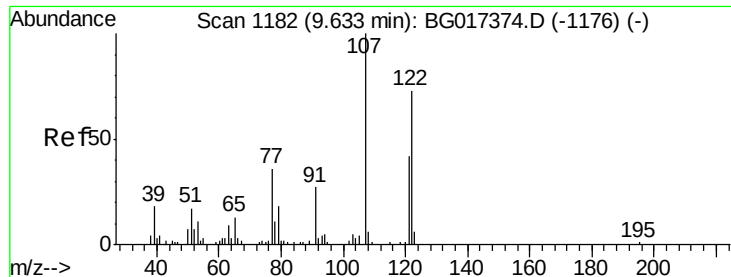
Ion Ratio Lower Upper

139 100

65 68.3 47.8 71.8

109 42.9 31.8 47.6

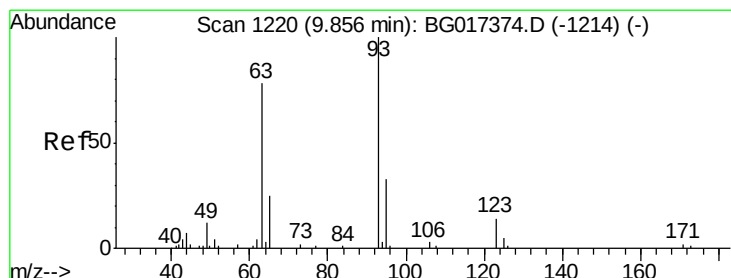
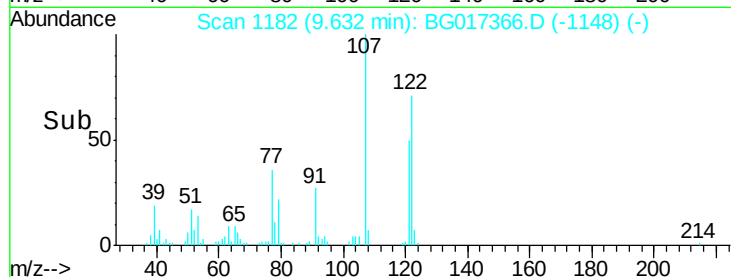
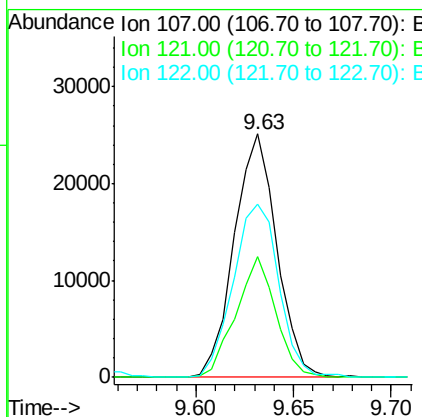
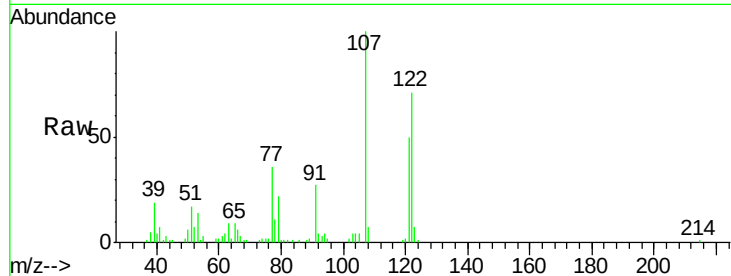




#24
 2,4-Dimethylphenol
 Concen: 20.94 ng/ul
 RT: 9.63 min Scan# 1182
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

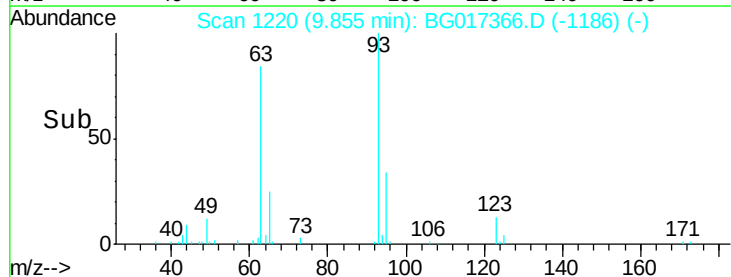
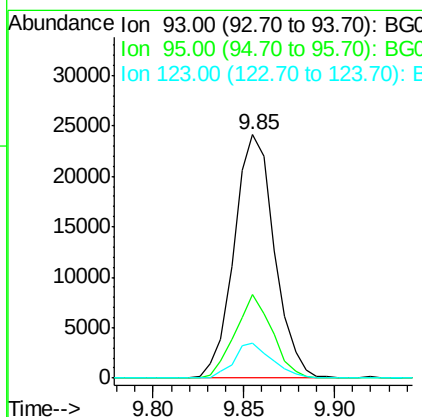
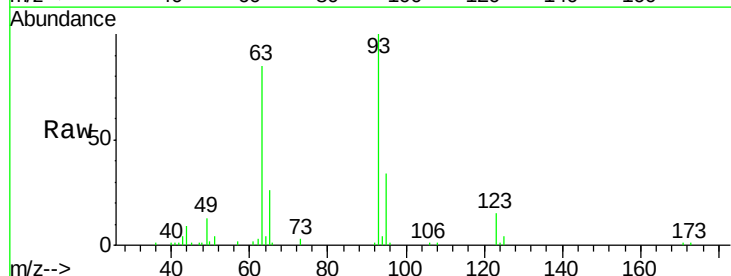
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

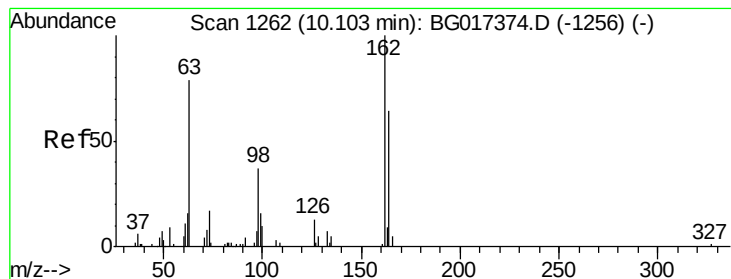
Tgt Ion: 107 Resp: 37912
 Ion Ratio Lower Upper
 107 100
 121 49.5 41.2 61.8
 122 71.4 67.0 100.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.45 ng/ul
 RT: 9.85 min Scan# 1220
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion: 93 Resp: 37326
 Ion Ratio Lower Upper
 93 100
 95 34.4 27.5 41.3
 123 14.5 11.5 17.3





#27

2,4-Dichlorophenol

Concen: 20.34 ng/ul

RT: 10.10 min Scan# 1262

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

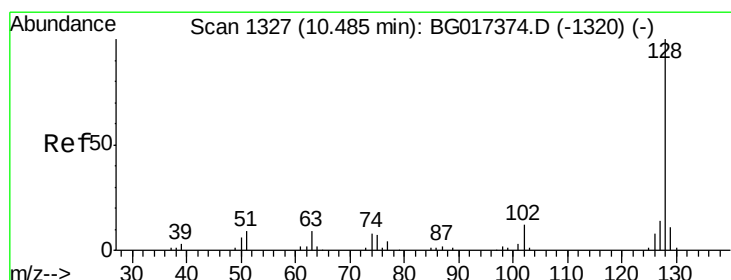
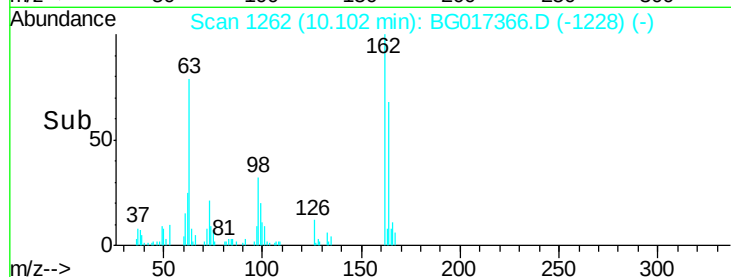
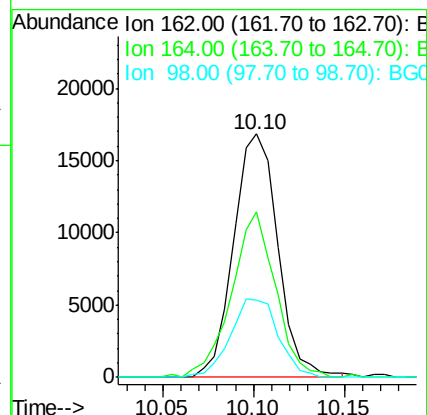
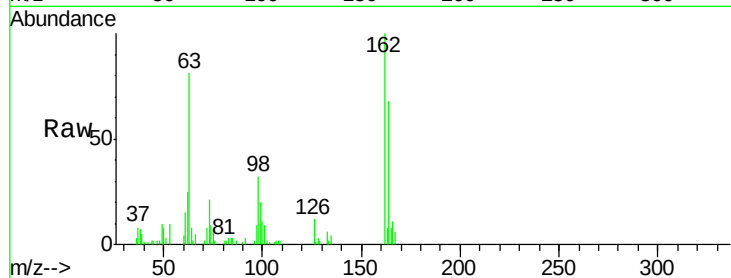
Tgt Ion:162 Resp: 28541

Ion Ratio Lower Upper

162 100

164 67.9 51.6 77.4

98 32.0 24.1 36.1



#28

Naphthalene

Concen: 20.74 ng/ul

RT: 10.48 min Scan# 1327

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

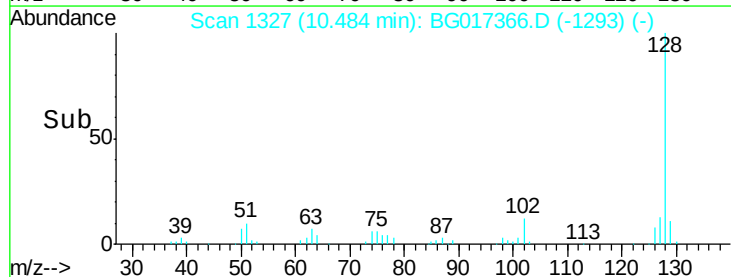
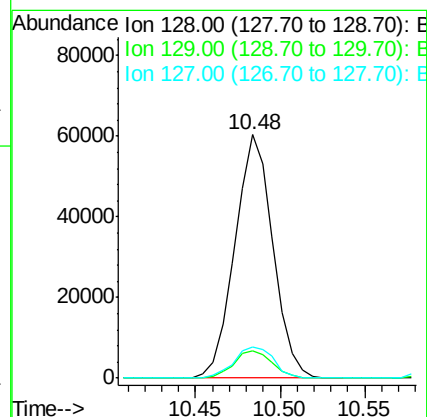
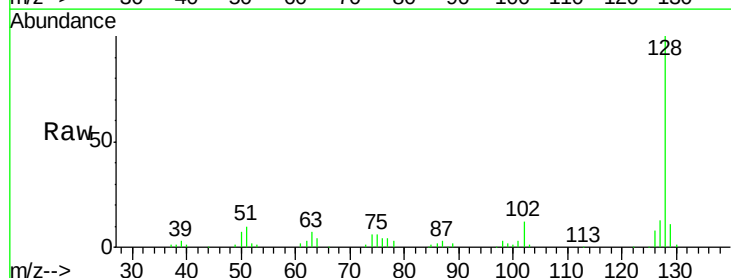
Tgt Ion:128 Resp: 94264

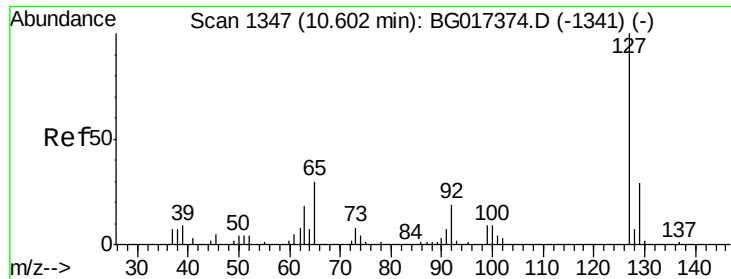
Ion Ratio Lower Upper

128 100

129 11.1 9.3 13.9

127 12.8 10.7 16.1

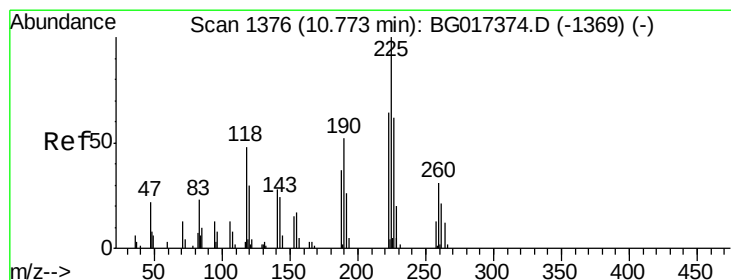
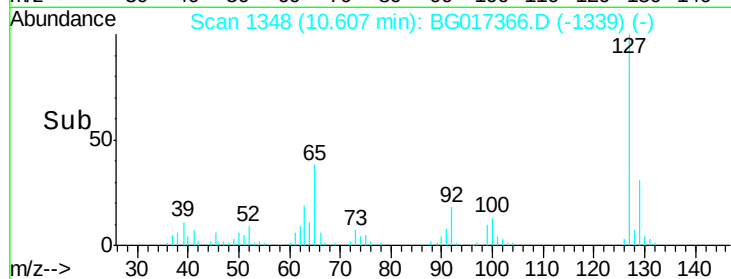
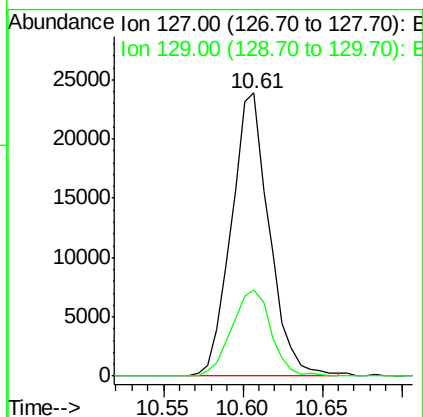
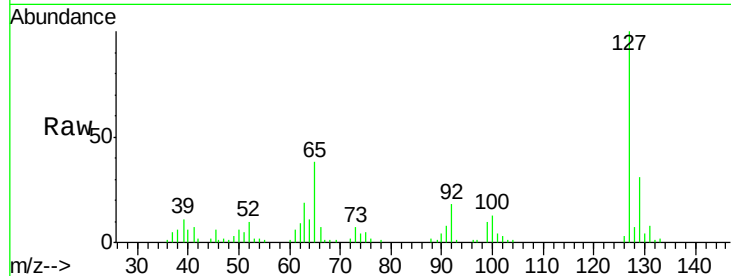




#30
 4-Chloroaniline
 Concen: 23.64 ng/ul
 RT: 10.61 min Scan# 1348
 Delta R.T. 0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

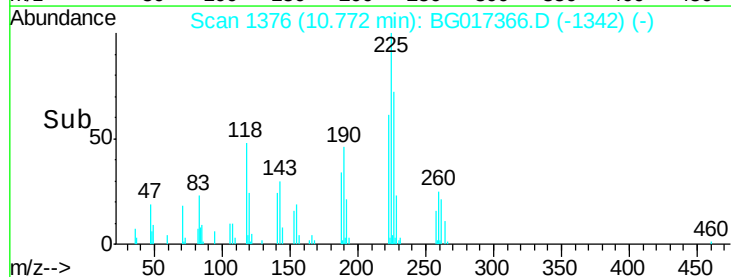
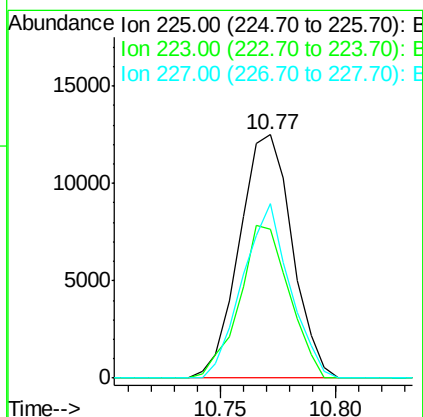
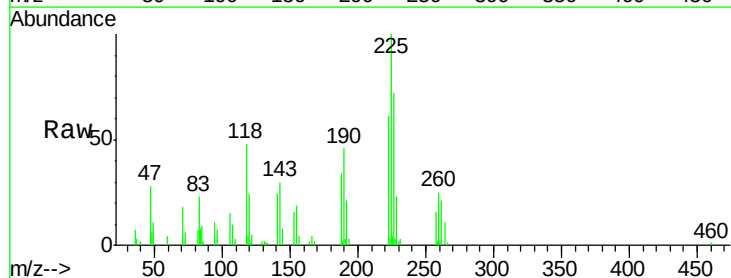
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

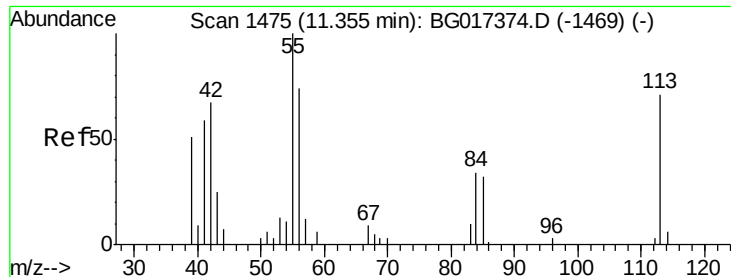
Tgt Ion:127 Resp: 39663
 Ion Ratio Lower Upper
 127 100
 129 30.7 24.1 36.1



#31
 Hexachlorobutadiene
 Concen: 21.27 ng/ul
 RT: 10.77 min Scan# 1376
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion:225 Resp: 19933
 Ion Ratio Lower Upper
 225 100
 223 58.8 49.4 74.0
 227 69.1 50.1 75.1





#32

Caprolactam

Concen: 14.49 ng/ul

RT: 11.36 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

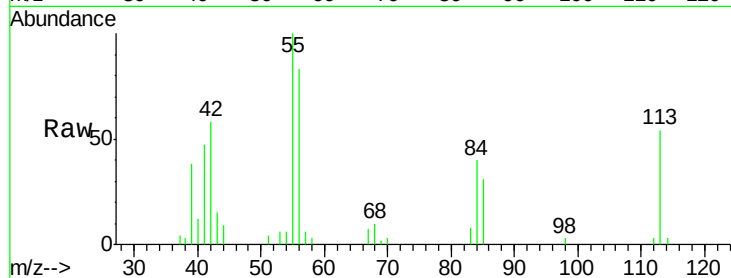
Tgt Ion:113 Resp: 9080

Ion Ratio Lower Upper

113 100

55 184.9 110.4 165.6#

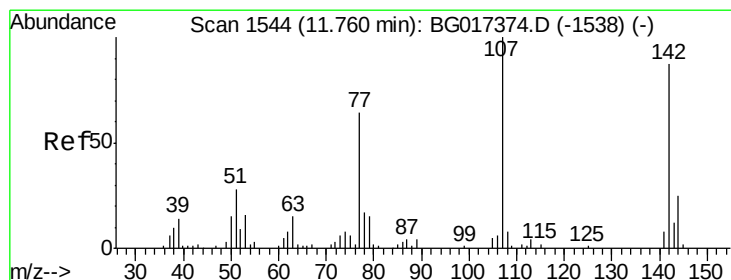
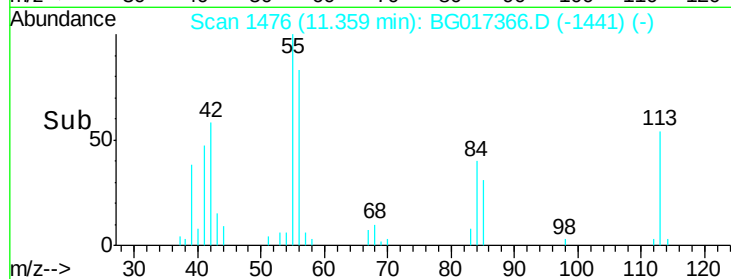
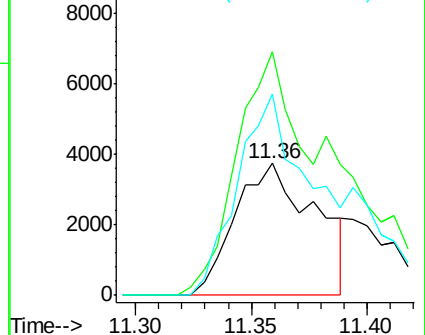
56 153.4 92.1 138.1#



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: 20.56 ng/ul

RT: 11.76 min Scan# 1544

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

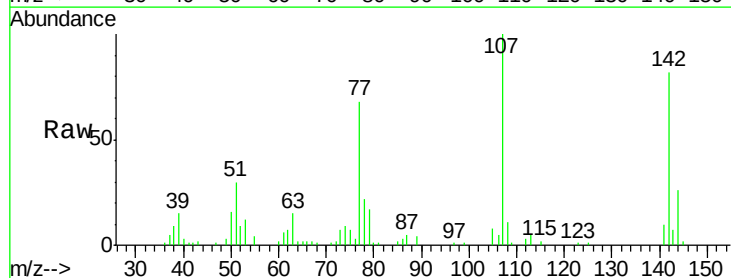
Tgt Ion:107 Resp: 34781

Ion Ratio Lower Upper

107 100

144 25.6 18.8 28.2

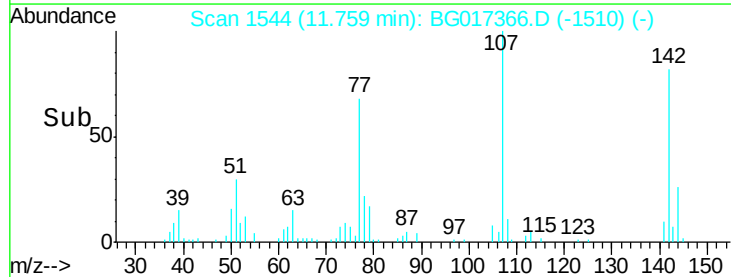
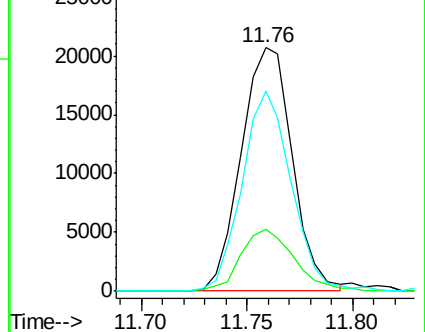
142 82.1 67.1 100.7

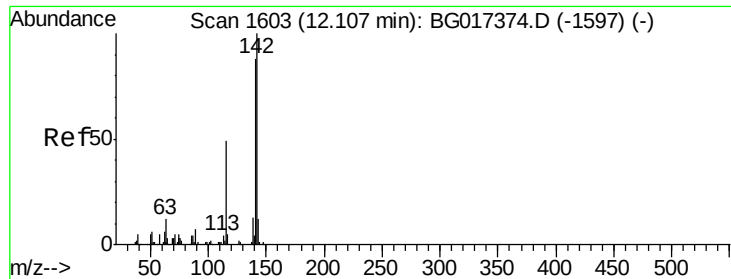


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

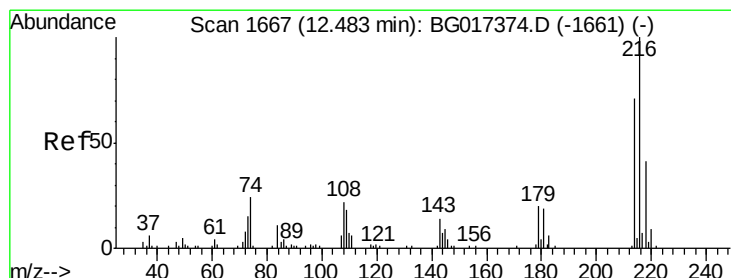
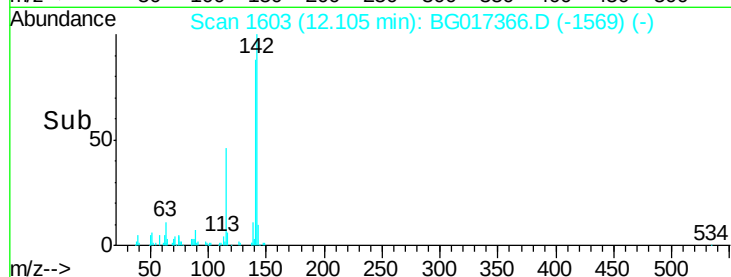
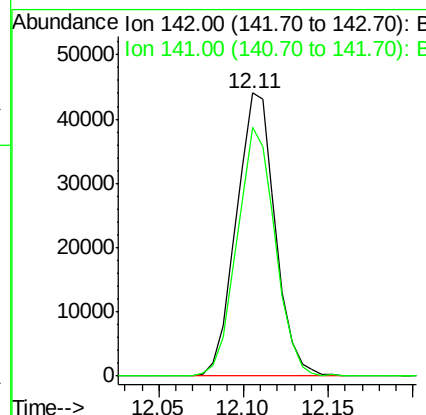
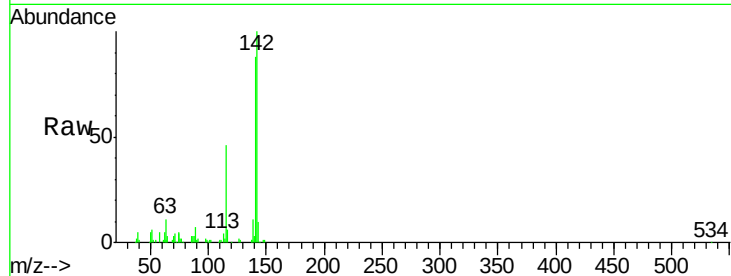




#34
2-Methylnaphthalene
Concen: 20.52 ng/ul
RT: 12.11 min Scan# 1603
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

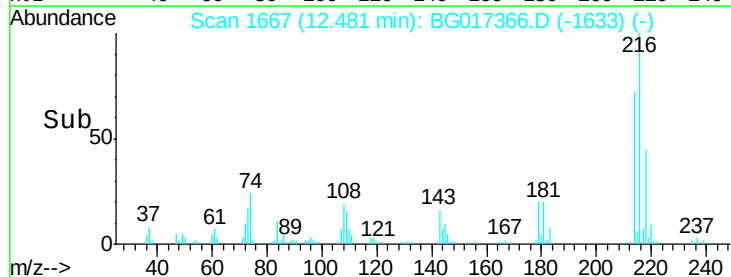
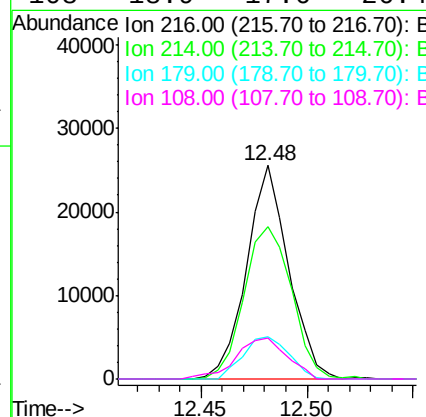
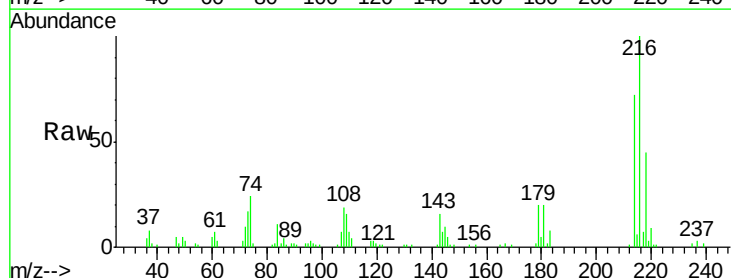
Instrument :
BNA_G
ClientSampleId :
DFTPP03

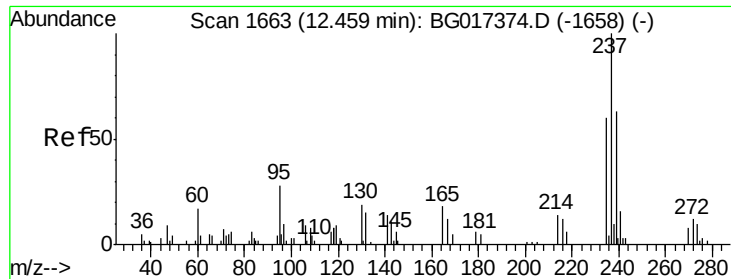
Tgt Ion:142 Resp: 70300
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.2



#36
1,2,4,5-Tetrachlorobenzene
Concen: 20.28 ng/ul
RT: 12.48 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion:216 Resp: 35432
Ion Ratio Lower Upper
216 100
214 71.6 69.0 103.4
179 19.9 19.6 29.4
108 18.9 17.6 26.4





#37

Hexachlorocyclopentadiene

Concen: 17.95 ng/ul

RT: 12.46 min Scan# 1663

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

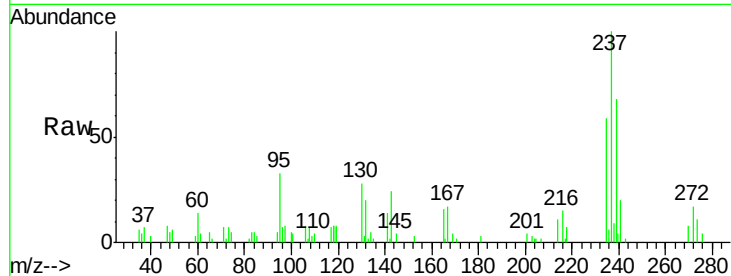
Tgt Ion:237 Resp: 15429

Ion Ratio Lower Upper

237 100

235 58.5 53.0 79.6

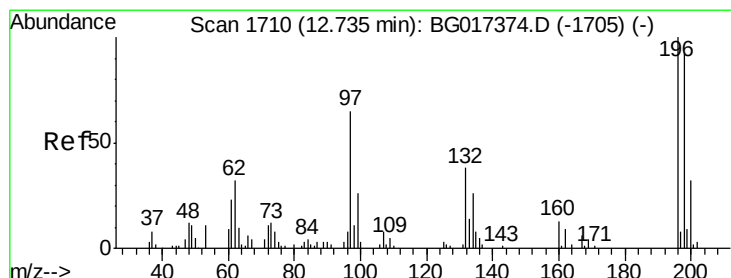
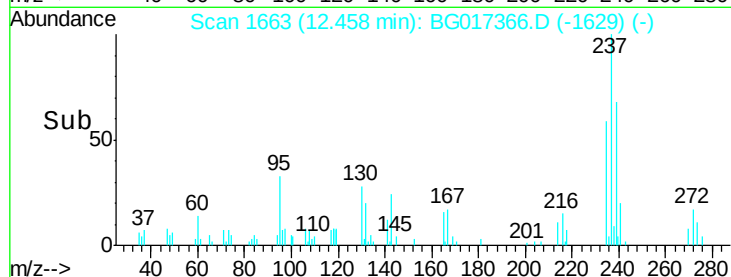
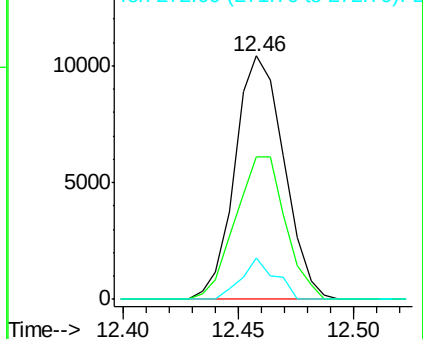
272 16.8 8.9 13.3#



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: 19.90 ng/ul

RT: 12.73 min Scan# 1710

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

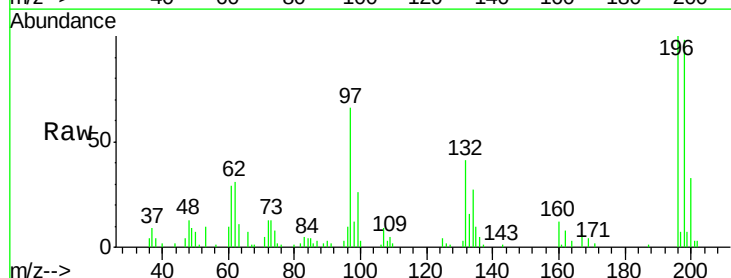
Tgt Ion:196 Resp: 23026

Ion Ratio Lower Upper

196 100

198 98.5 77.8 116.6

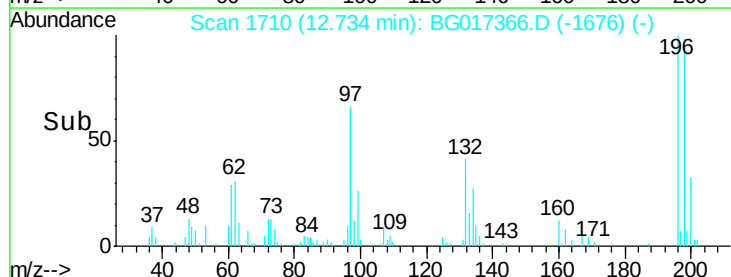
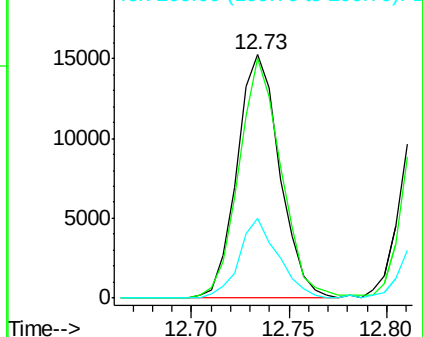
200 33.0 26.6 39.8

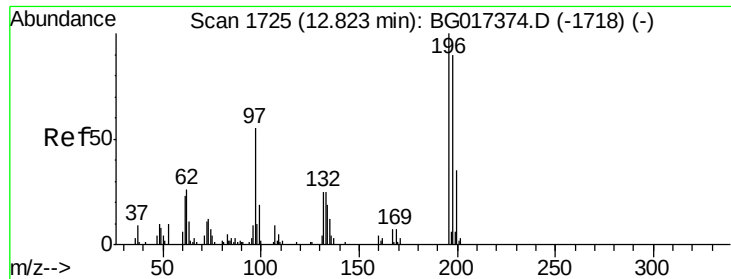


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

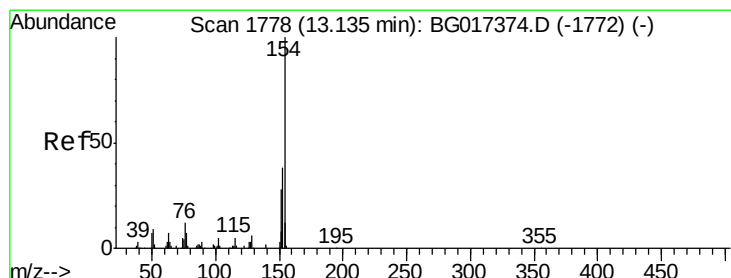
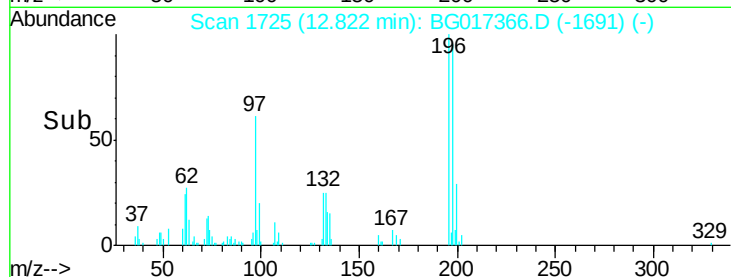
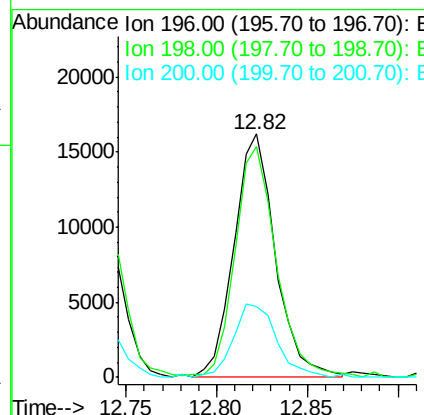
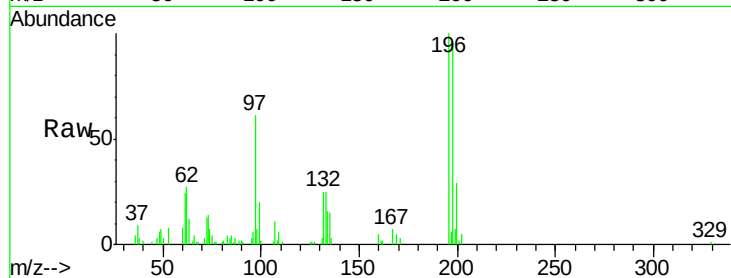




#39
 2,4,5-Trichlorophenol
 Concen: 20.37 ng/ul
 RT: 12.82 min Scan# 1725
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

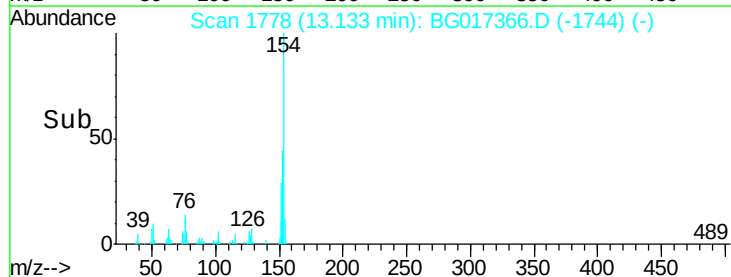
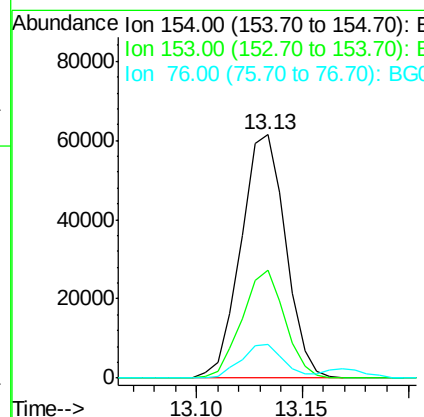
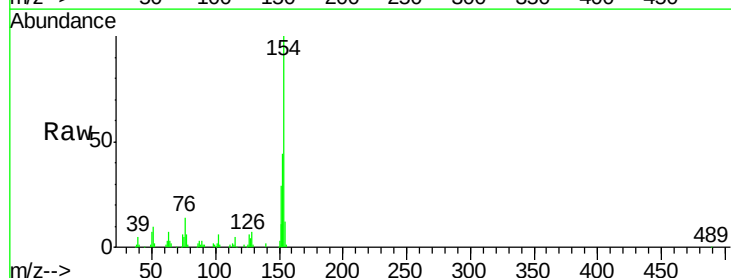
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

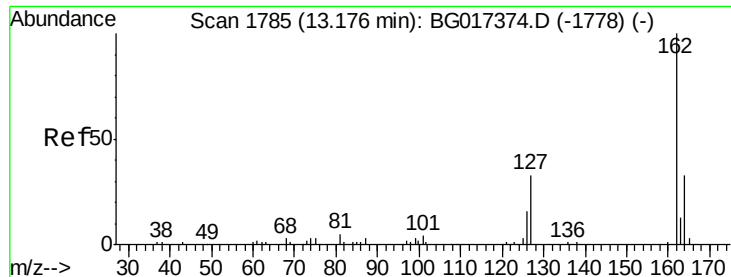
Tgt Ion:196 Resp: 25697
 Ion Ratio Lower Upper
 196 100
 198 94.6 83.4 125.2
 200 29.3 28.1 42.1



#40
 1,1'-Biphenyl
 Concen: 19.99 ng/ul
 RT: 13.13 min Scan# 1778
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion:154 Resp: 90131
 Ion Ratio Lower Upper
 154 100
 153 44.1 32.9 49.3
 76 13.7 10.4 15.6

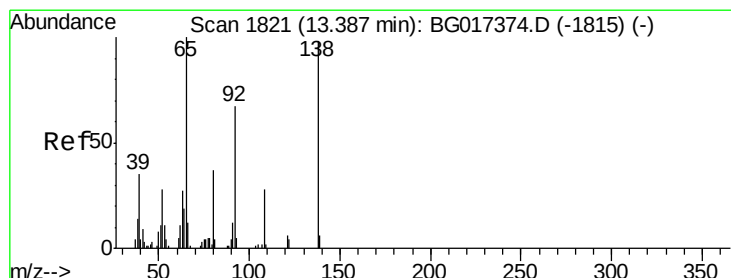
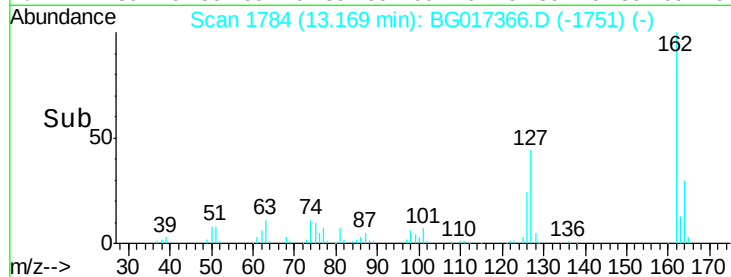
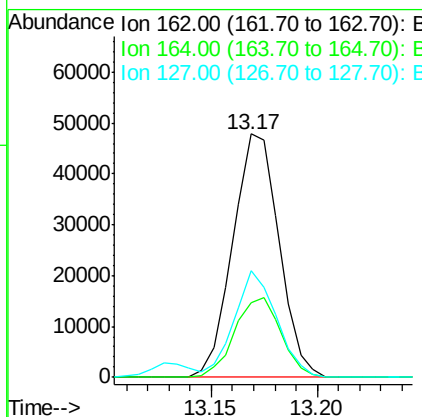
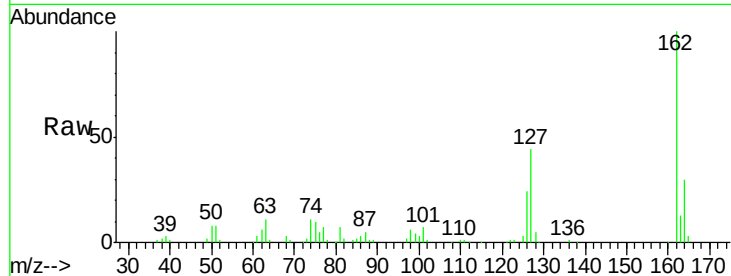




#41
 2-Chloronaphthalene
 Concen: 20.10 ng/ul
 RT: 13.17 min Scan# 1784
 Delta R.T. -0.01 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

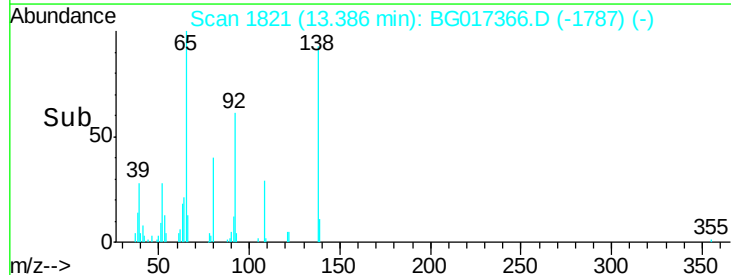
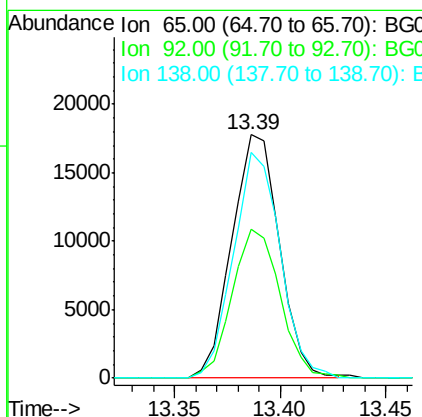
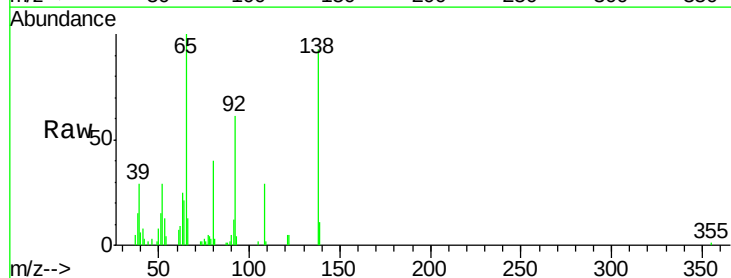
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

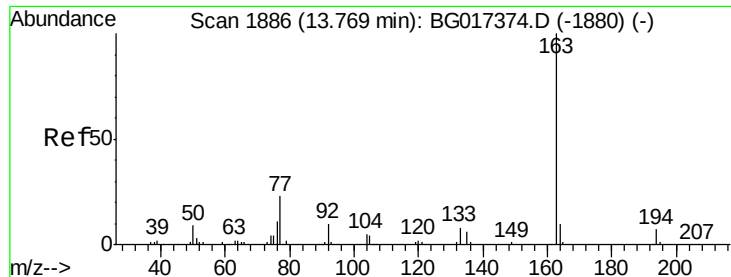
Tgt Ion: 162 Resp: 72617
 Ion Ratio Lower Upper
 162 100
 164 30.4 27.3 40.9
 127 44.1 30.9 46.3



#42
 2-Nitroaniline
 Concen: 20.80 ng/ul
 RT: 13.39 min Scan# 1821
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion: 65 Resp: 27744
 Ion Ratio Lower Upper
 65 100
 92 61.1 49.0 73.6
 138 92.9 77.7 116.5





#44

Dimethylphthalate

Concen: 21.11 ng/ul

RT: 13.77 min Scan# 1886

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

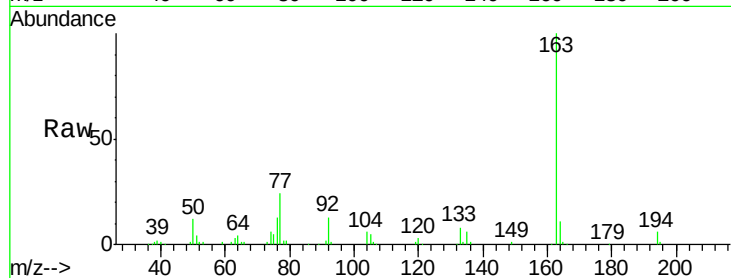
Tgt Ion:163 Resp: 100537

Ion Ratio Lower Upper

163 100

194 6.3 5.2 7.8

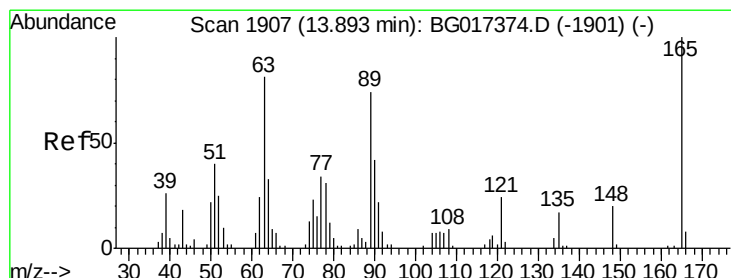
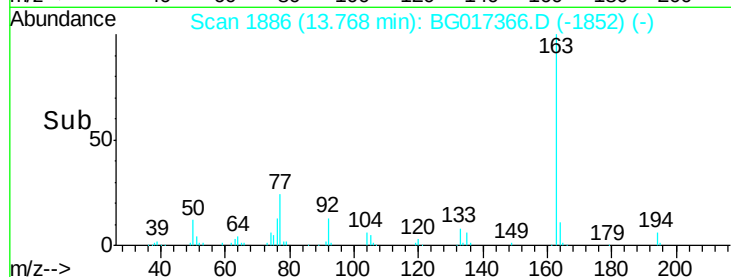
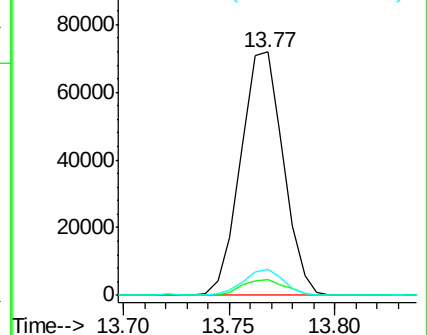
164 10.8 9.2 13.8



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: 20.60 ng/ul

RT: 13.89 min Scan# 1907

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

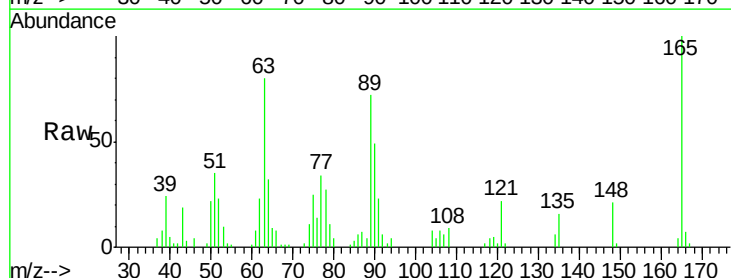
Tgt Ion:165 Resp: 21721

Ion Ratio Lower Upper

165 100

89 71.8 58.6 87.8

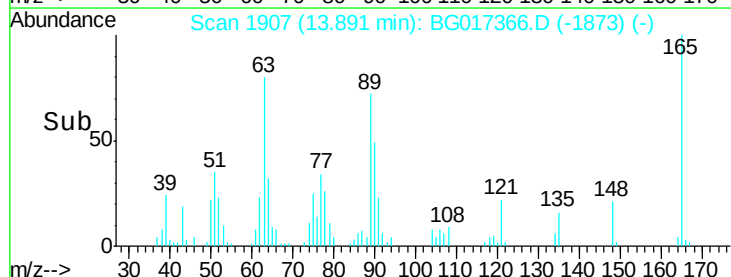
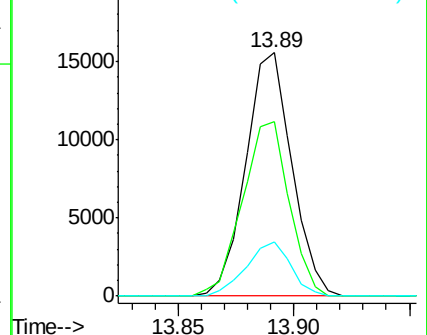
121 22.1 16.3 24.5

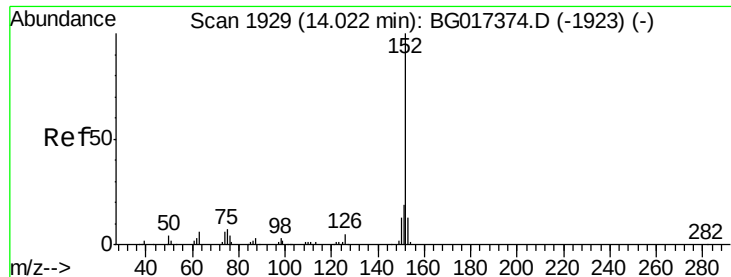


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BG

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.27 ng/ul

RT: 14.03 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

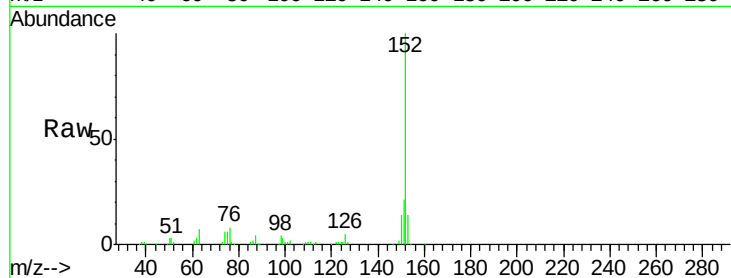
Tgt Ion:152 Resp: 121005

Ion Ratio Lower Upper

152 100

151 21.1 16.9 25.3

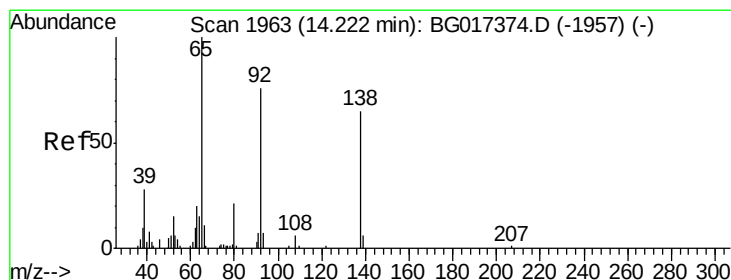
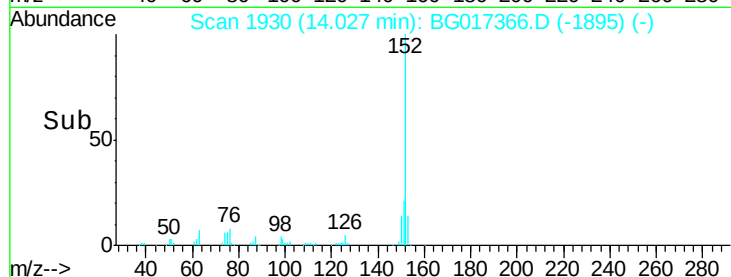
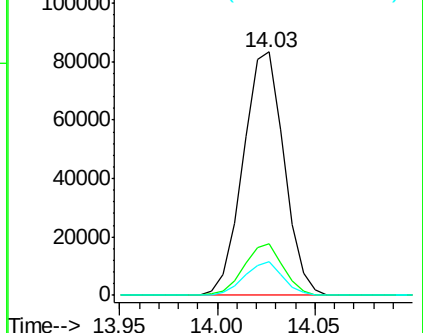
153 13.7 11.3 16.9



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 21.58 ng/ul

RT: 14.22 min Scan# 1963

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

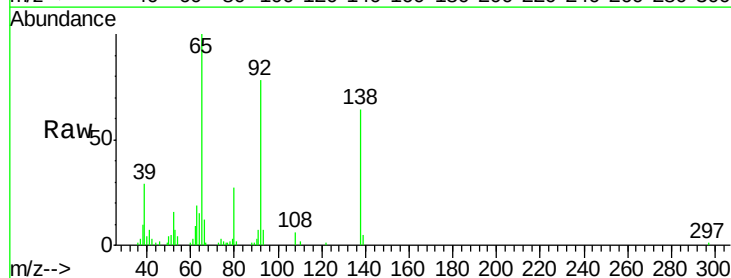
Tgt Ion:138 Resp: 23115

Ion Ratio Lower Upper

138 100

108 9.9 9.0 13.6

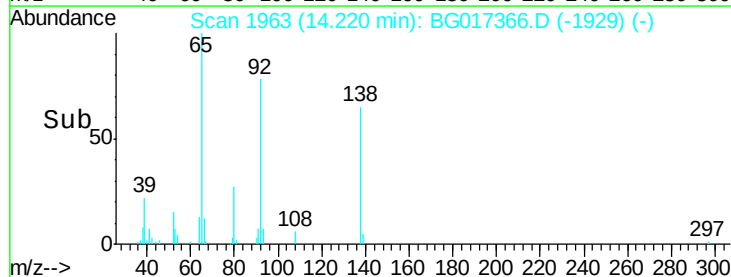
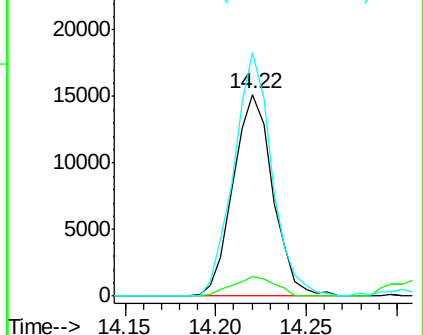
92 120.6 93.6 140.4

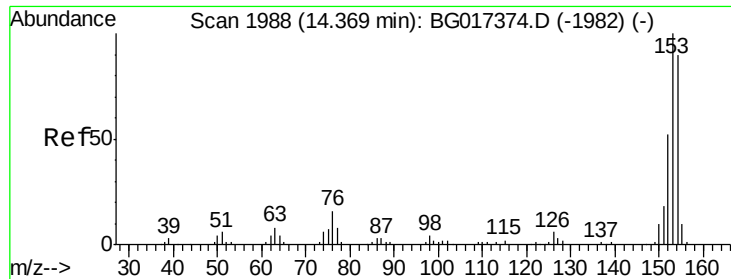


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC





#49

Acenaphthene

Concen: 21.03 ng/ul

RT: 14.37 min Scan# 1988

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

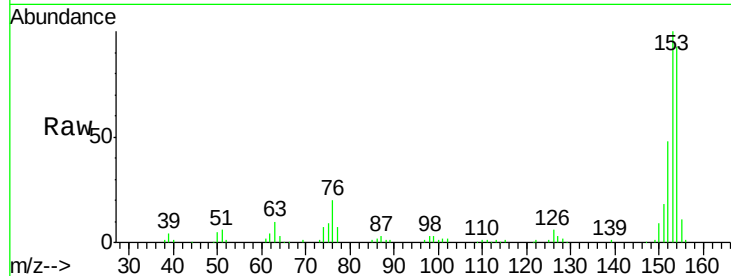
Tgt Ion:153 Resp: 81164

Ion Ratio Lower Upper

153 100

152 48.2 37.4 56.2

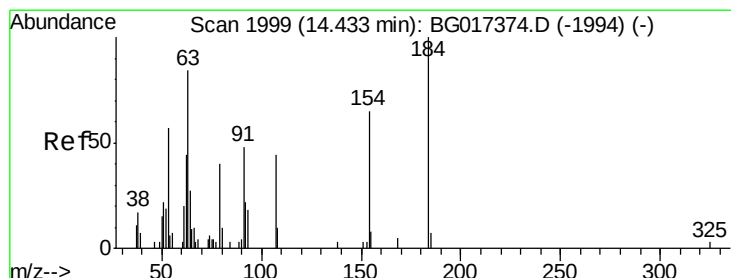
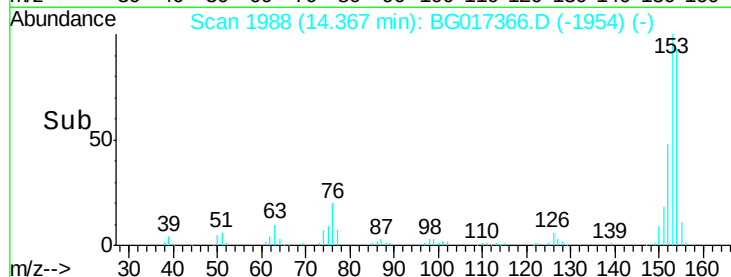
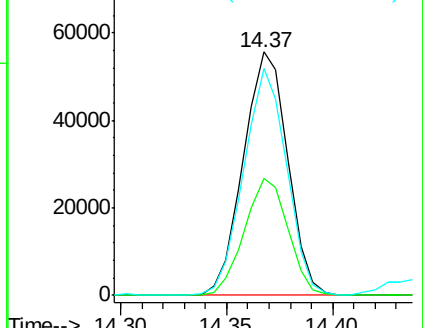
154 93.2 75.0 112.6



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: 18.21 ng/ul

RT: 14.43 min Scan# 1999

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

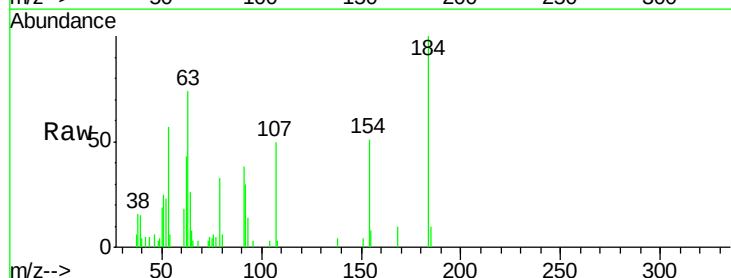
Tgt Ion:184 Resp: 9762

Ion Ratio Lower Upper

184 100

63 73.6 58.2 87.2

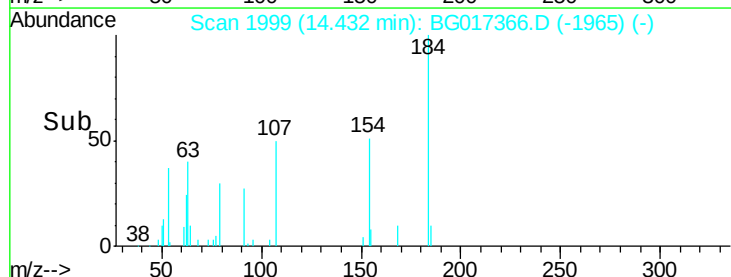
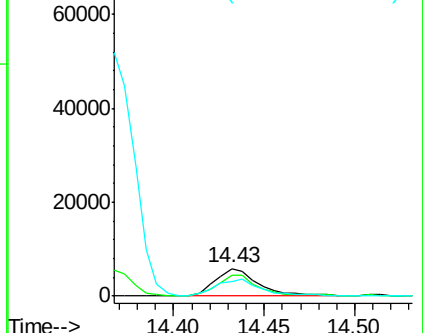
154 51.0 46.6 69.8

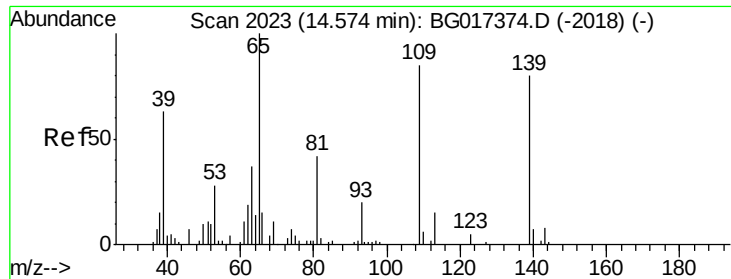


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E

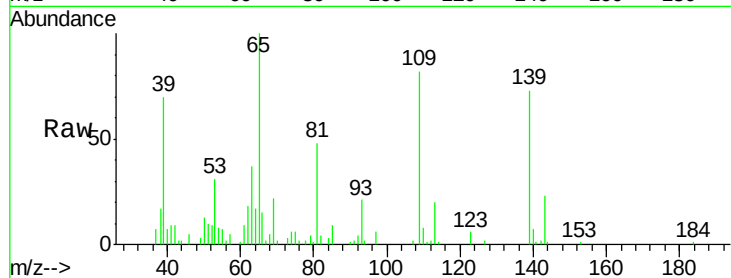




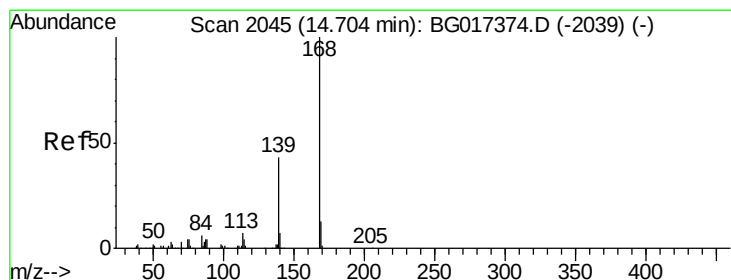
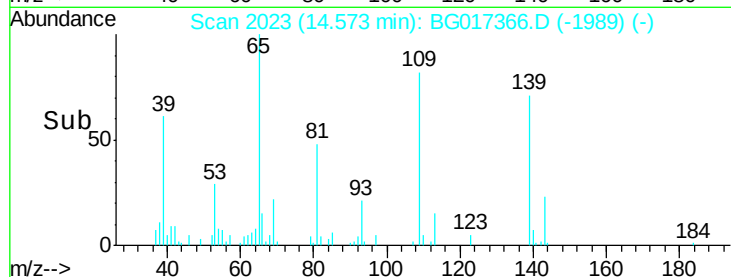
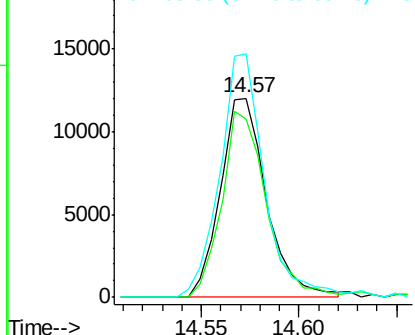
#52
4-Nitrophenol
Concen: 21.11 ng/ul
RT: 14.57 min Scan# 2023
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Instrument :
BNA_G
ClientSampleId :
DFTPP03

Tgt Ion:109 Resp: 19714
Ion Ratio Lower Upper
109 100
139 89.3 72.2 108.2
65 122.2 91.2 136.8

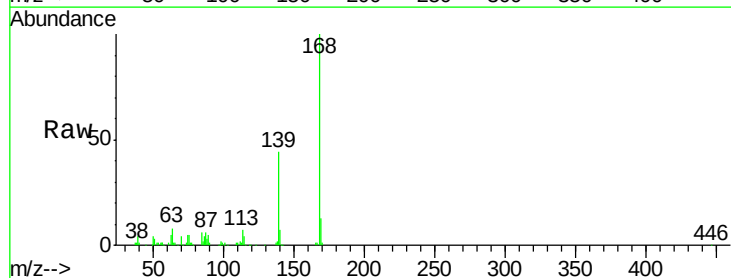


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): B

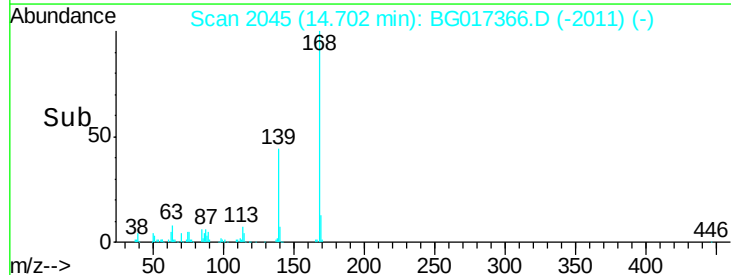
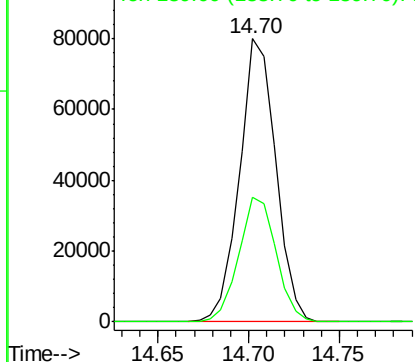


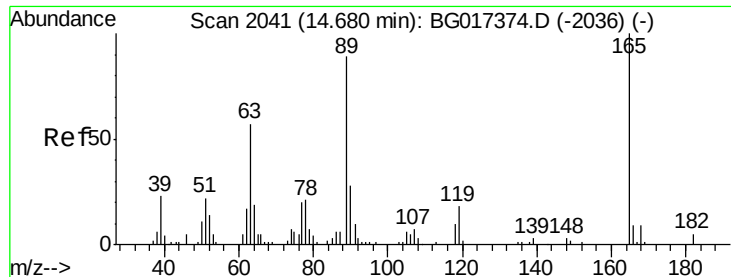
#53
Dibenzofuran
Concen: 20.30 ng/ul
RT: 14.70 min Scan# 2045
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion:168 Resp: 111135
Ion Ratio Lower Upper
168 100
139 43.9 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: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

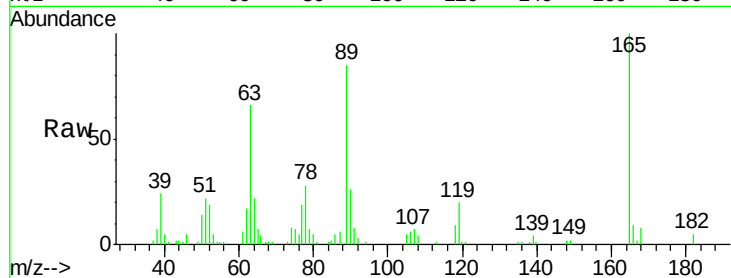
Tgt Ion:165 Resp: 30664

Ion Ratio Lower Upper

165 100

63 66.2 44.7 67.1

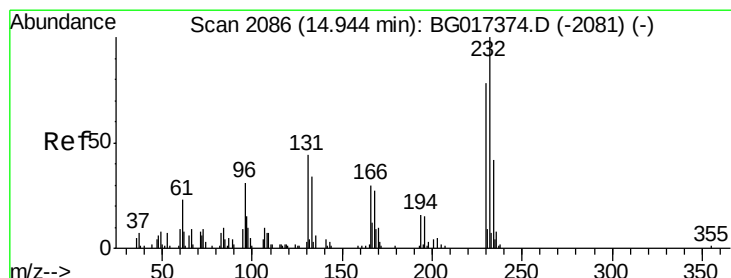
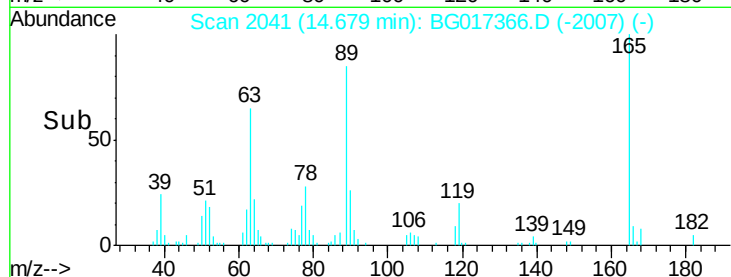
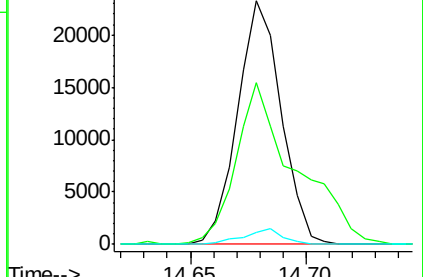
182 4.8 5.1 7.7#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): B

Ion 182.00 (181.70 to 182.70): E



#55

2,3,4,6-Tetrachlorophenol

Concen: 19.54 ng/ul

RT: 14.94 min Scan# 2086

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Tgt Ion:232 Resp: 21577

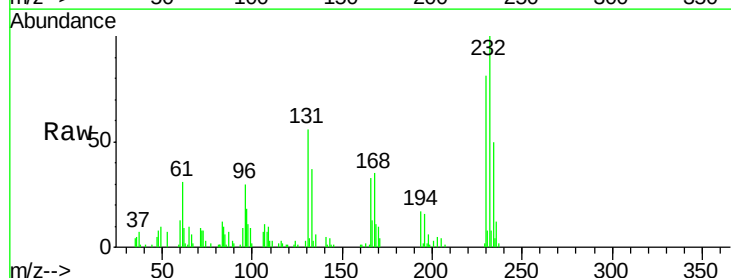
Ion Ratio Lower Upper

232 100

131 56.3 42.2 63.2

130 3.4 2.3 3.5

166 33.0 28.9 43.3

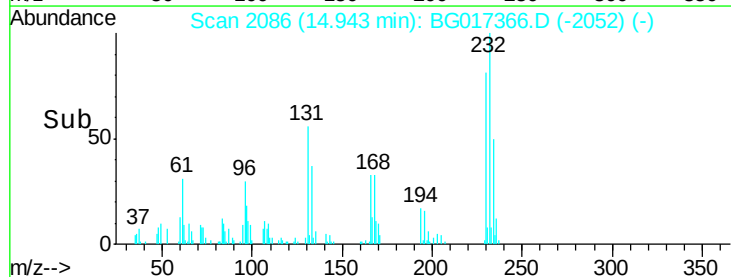
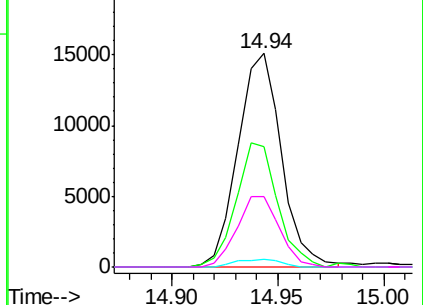


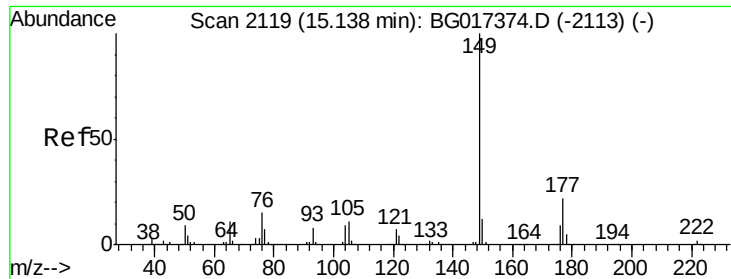
Abundance Ion 232.00 (231.70 to 232.70): E

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

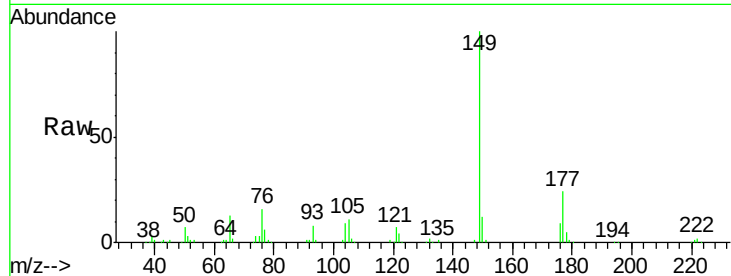




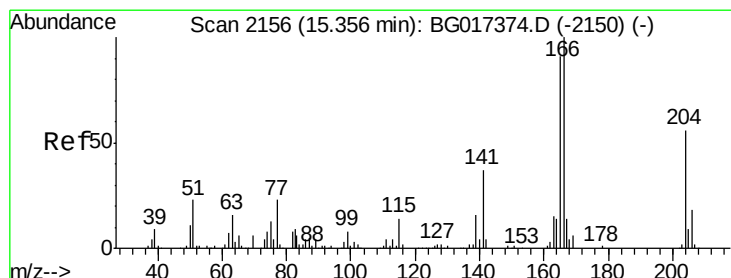
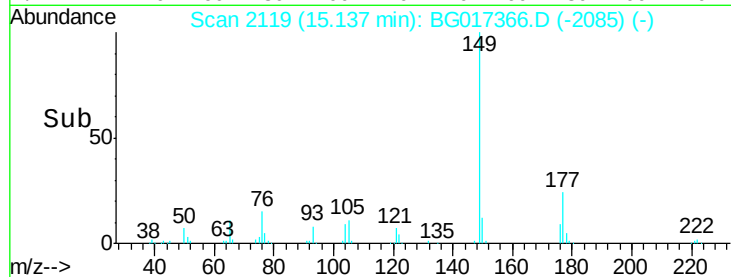
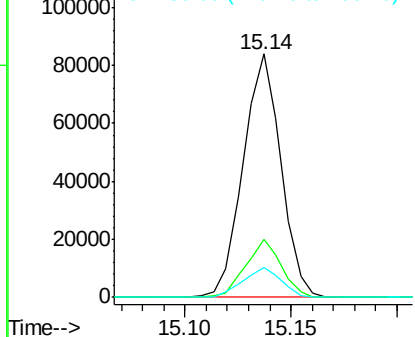
#56
Diethylphthalate
Concen: 20.51 ng/ul
RT: 15.14 min Scan# 2119
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Instrument :
BNA_G
ClientSampled :
DFTPP03

Tgt Ion:149 Resp: 104065
Ion Ratio Lower Upper
149 100
177 23.8 18.4 27.6
150 12.5 10.4 15.6

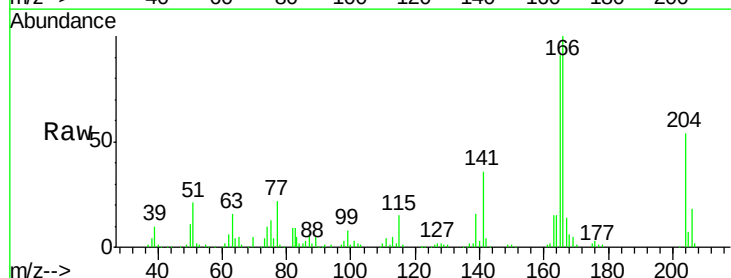


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

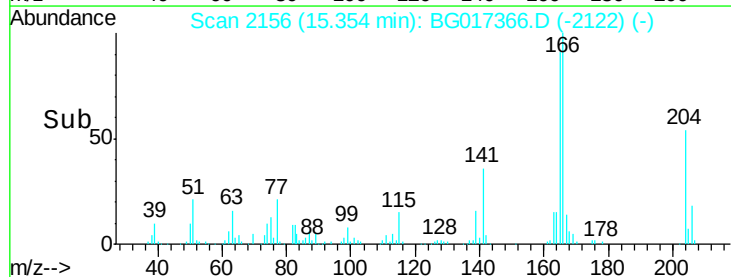
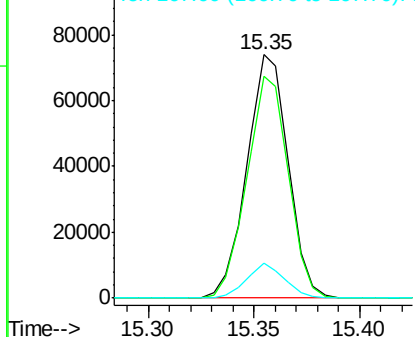


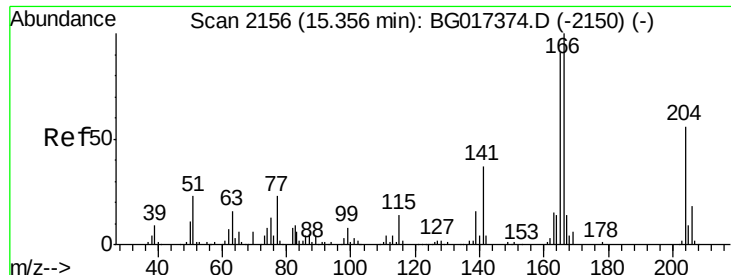
#58
Fluorene
Concen: 21.20 ng/ul
RT: 15.35 min Scan# 2156
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion:166 Resp: 100630
Ion Ratio Lower Upper
166 100
165 91.3 74.3 111.5
167 14.4 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

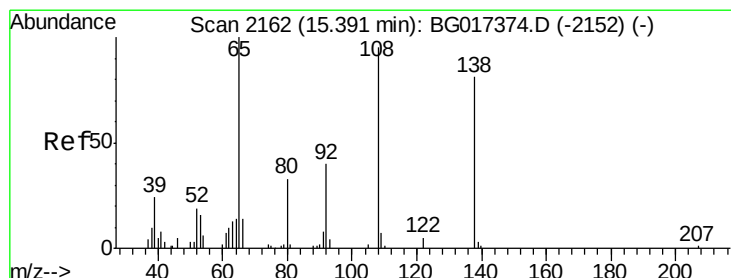
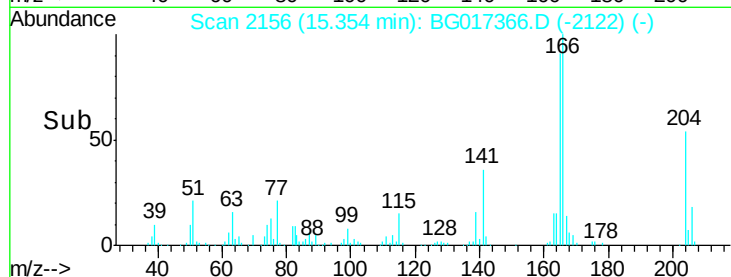
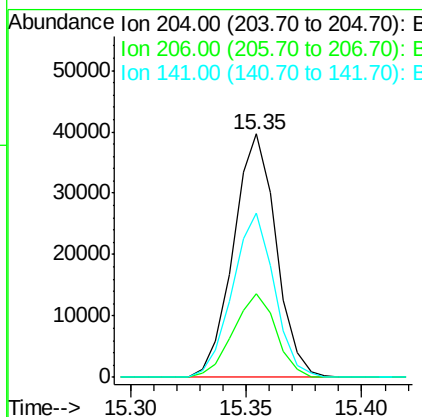
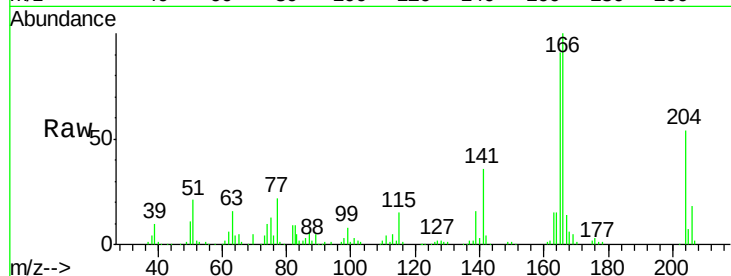




#59
 4-Chlorophenyl-phenylether
 Concen: 20.37 ng/ul
 RT: 15.35 min Scan# 2156
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

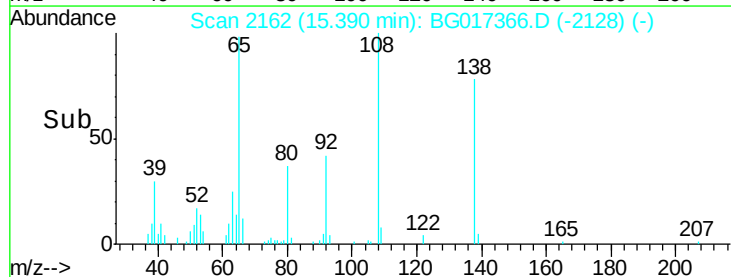
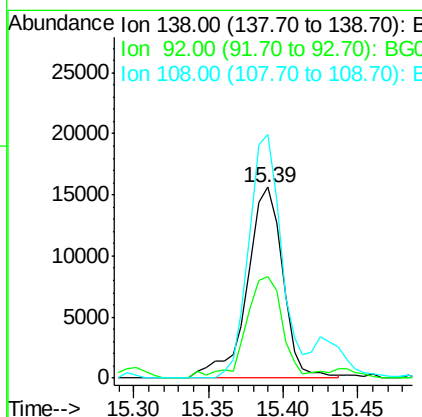
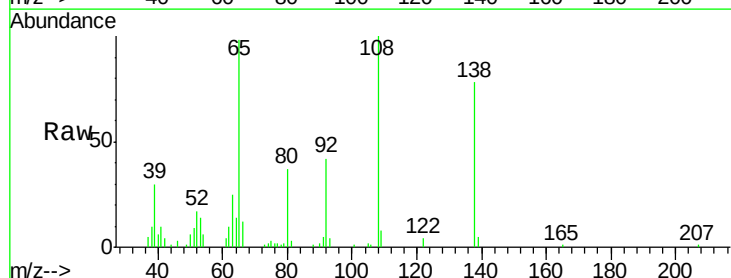
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

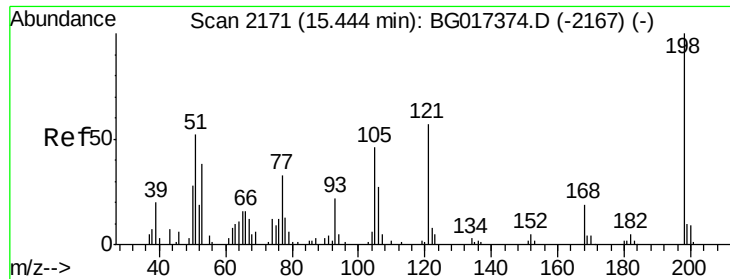
Tgt Ion: 204 Resp: 51061
 Ion Ratio Lower Upper
 204 100
 206 34.2 25.0 37.6
 141 67.6 49.7 74.5



#60
 4-Nitroaniline
 Concen: 23.28 ng/ul
 RT: 15.39 min Scan# 2162
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion: 138 Resp: 25926
 Ion Ratio Lower Upper
 138 100
 92 53.3 42.4 63.6
 108 127.7 89.0 133.6

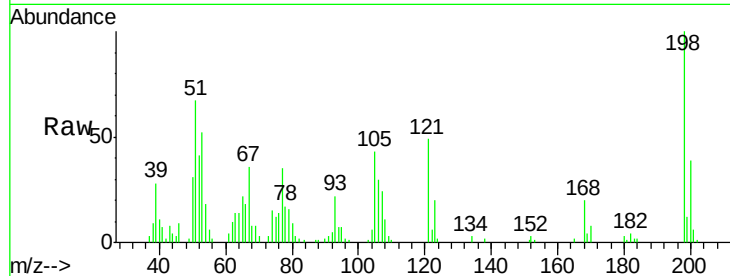




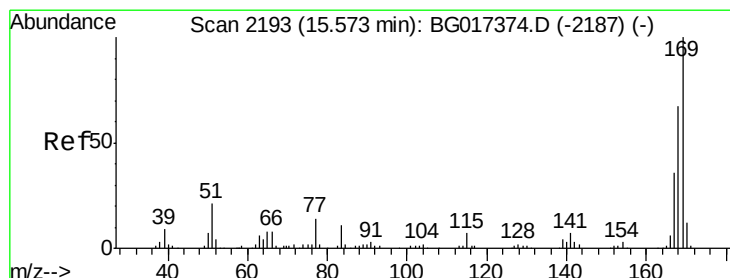
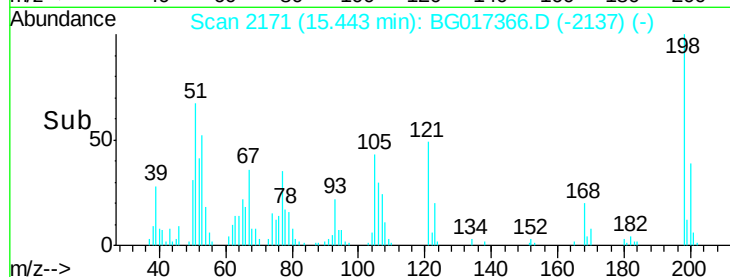
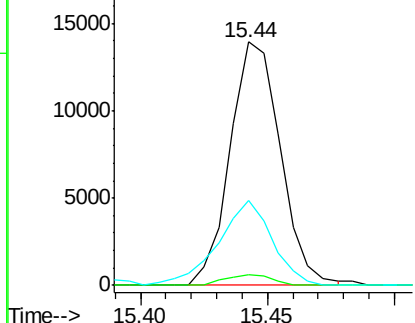
#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.18 ng/ul
 RT: 15.44 min Scan# 2171
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

Tgt Ion:198 Resp: 19296
 Ion Ratio Lower Upper
 198 100
 182 4.2 3.5 5.3
 77 34.9 23.9 35.9

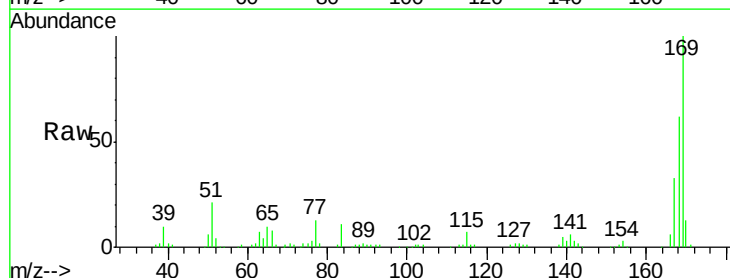


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

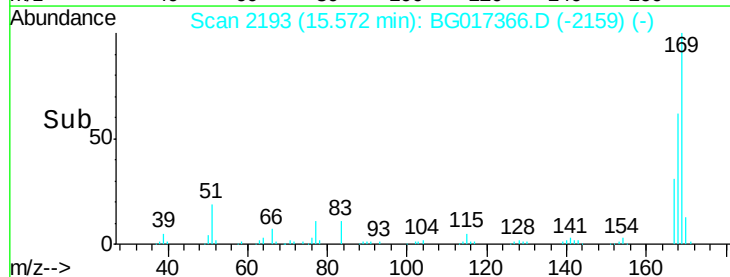
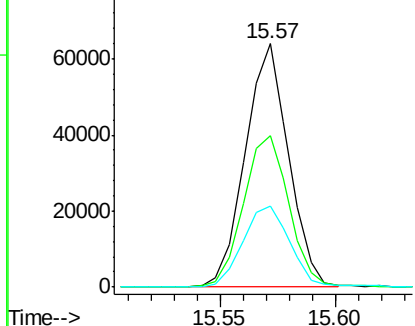


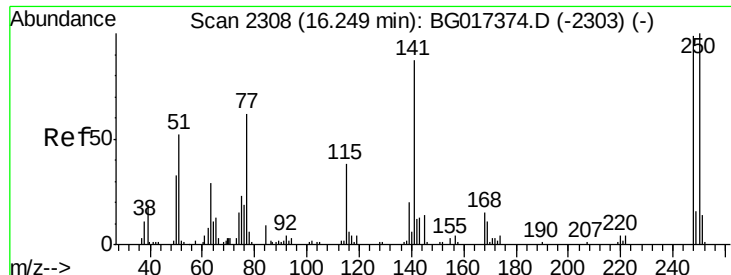
#64
 N-Nitrosodiphenylamine
 Concen: 20.07 ng/ul
 RT: 15.57 min Scan# 2193
 Delta R.T. -0.00 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion:169 Resp: 83544
 Ion Ratio Lower Upper
 169 100
 168 62.2 53.1 79.7
 167 33.4 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

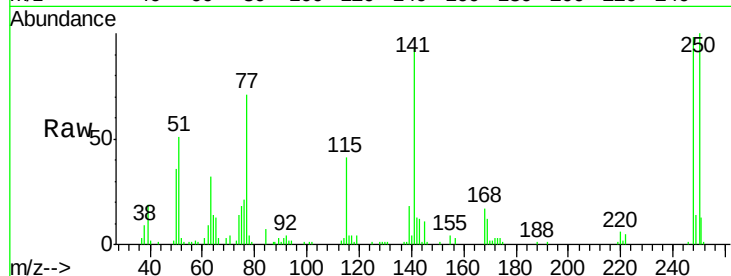




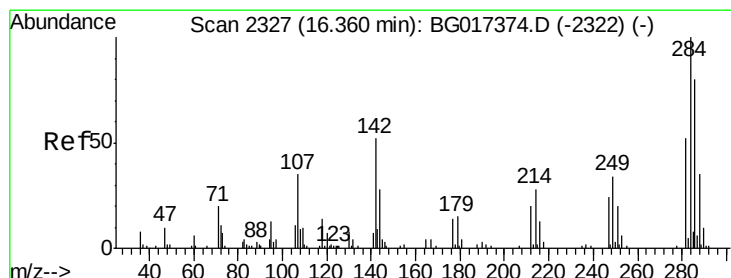
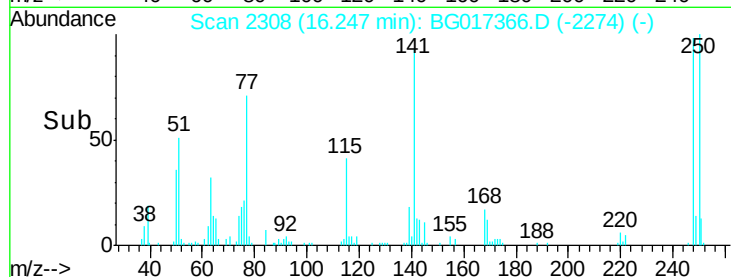
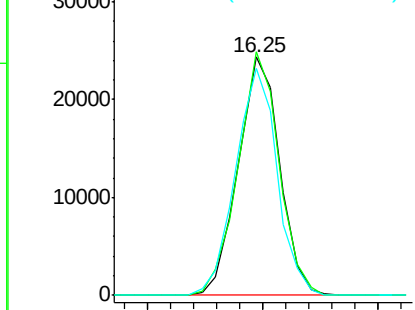
#65
4-Bromophenyl-phenylether
Concen: 19.25 ng/ul
RT: 16.25 min Scan# 2308
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Instrument :
BNA_G
ClientSampleId :
DFTPP03

Tgt Ion:248 Resp: 30578
Ion Ratio Lower Upper
248 100
250 102.1 74.6 112.0
141 95.1 69.6 104.4

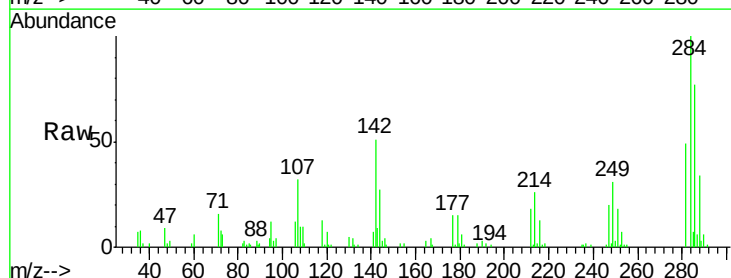


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

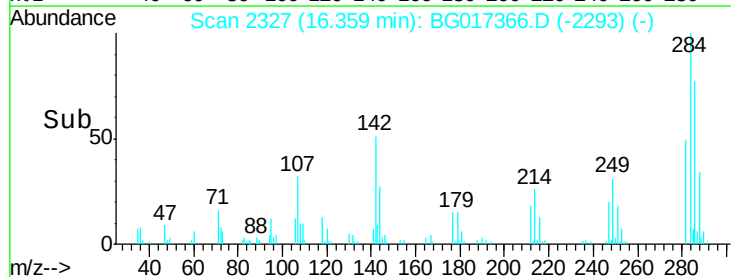
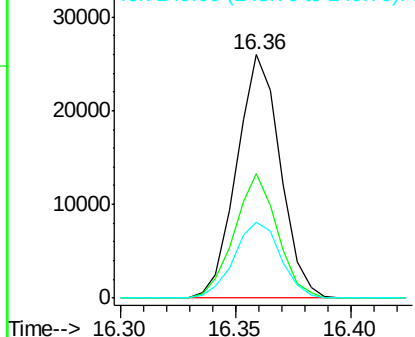


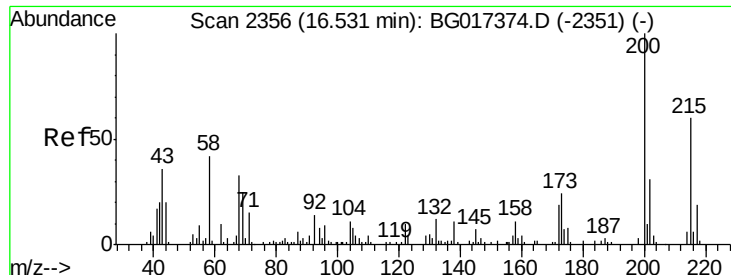
#66
Hexachlorobenzene
Concen: 20.23 ng/ul
RT: 16.36 min Scan# 2327
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion:284 Resp: 34056
Ion Ratio Lower Upper
284 100
142 51.0 37.8 56.6
249 31.0 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

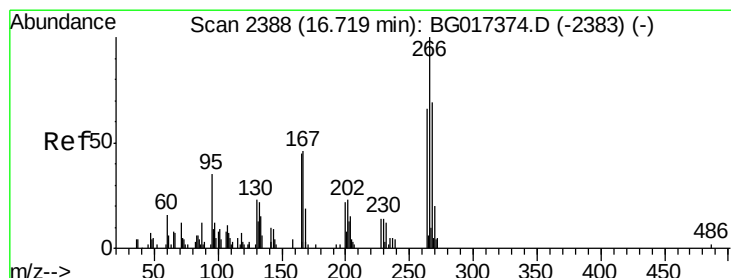
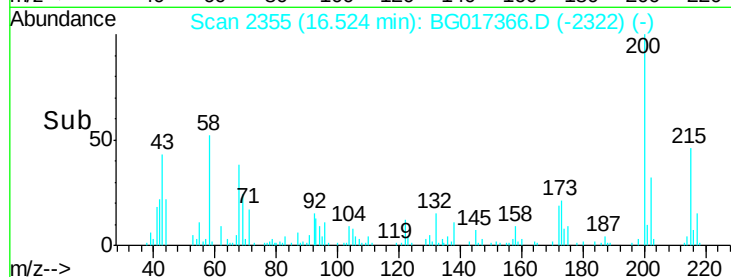
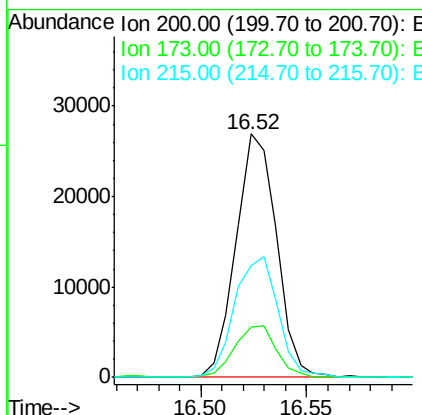
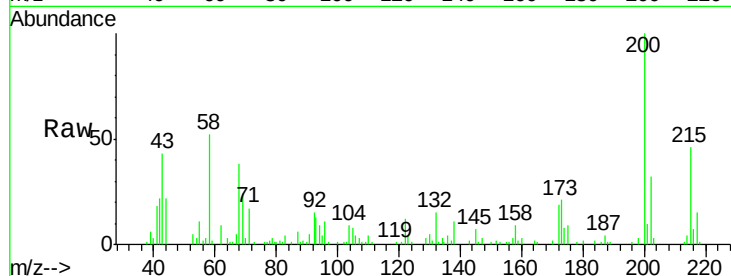




#67
 Atrazine
 Concen: 21.65 ng/ul
 RT: 16.52 min Scan# 2355
 Delta R.T. -0.01 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

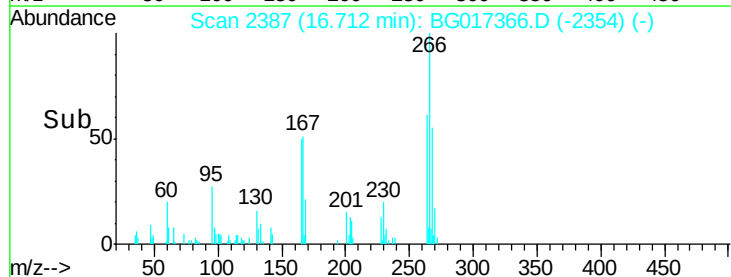
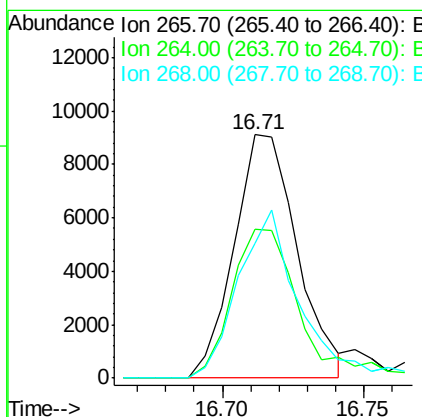
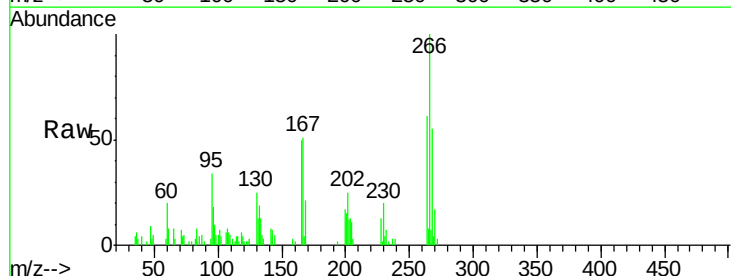
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP03

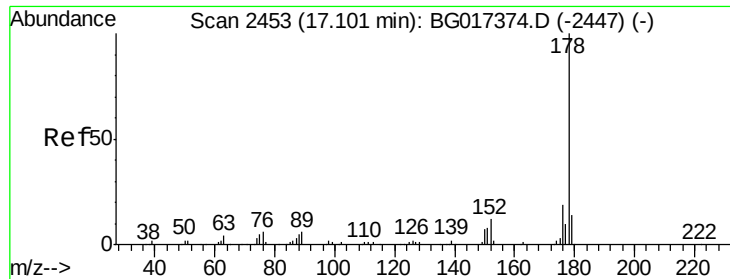
Tgt Ion:200 Resp: 35794
 Ion Ratio Lower Upper
 200 100
 173 20.9 21.3 31.9#
 215 45.9 47.0 70.4#



#68
 Pentachlorophenol
 Concen: 17.16 ng/ul
 RT: 16.71 min Scan# 2387
 Delta R.T. -0.01 min
 Lab File: BG017366.D
 Acq: 1 Jun 2015 11:07

Tgt Ion:266 Resp: 14115
 Ion Ratio Lower Upper
 266 100
 264 61.1 46.4 69.6
 268 55.2 56.2 84.2#





#69

Phenanthrene

Concen: 20.76 ng/ul

RT: 17.10 min Scan# 2453

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampled :

DFTPP03

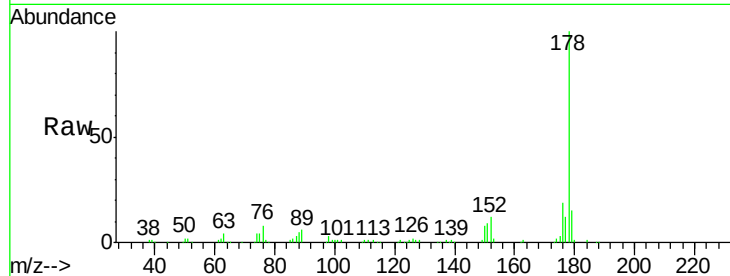
Tgt Ion:178 Resp: 155759

Ion Ratio Lower Upper

178 100

179 14.6 12.4 18.6

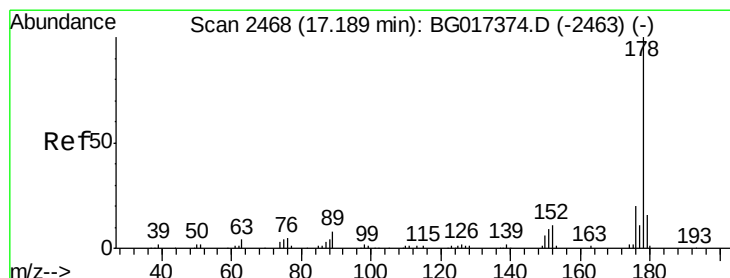
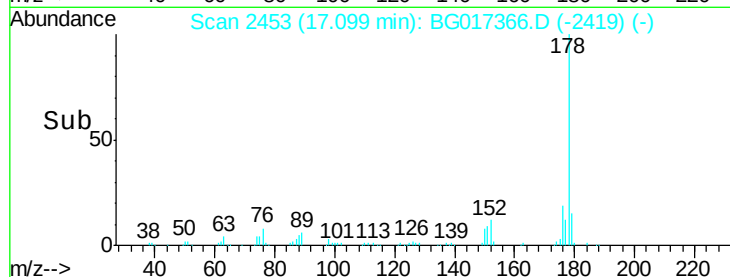
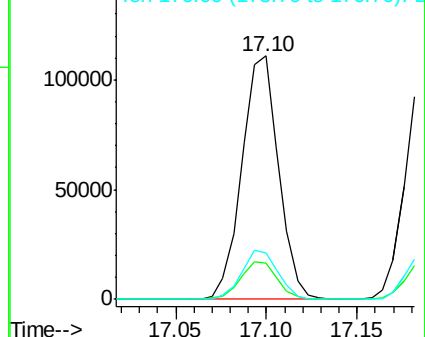
176 19.0 15.5 23.3



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



#71

Anthracene

Concen: 20.36 ng/ul

RT: 17.19 min Scan# 2468

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

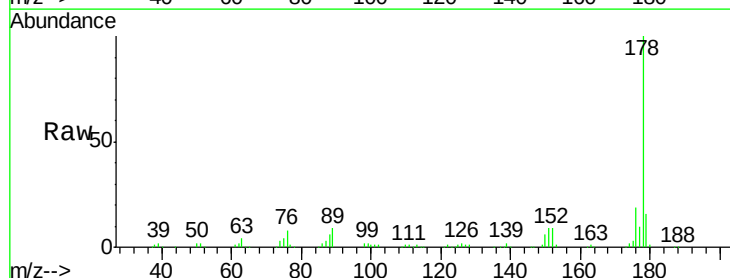
Tgt Ion:178 Resp: 157458

Ion Ratio Lower Upper

178 100

179 16.2 12.1 18.1

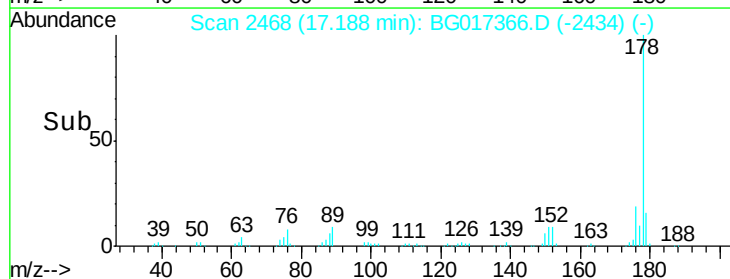
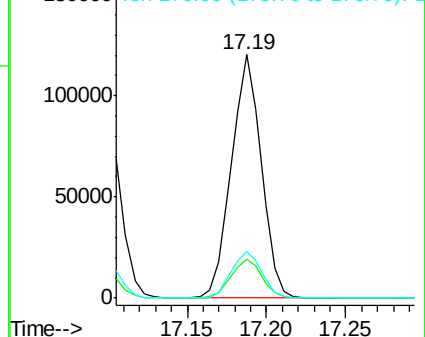
176 19.1 14.4 21.6

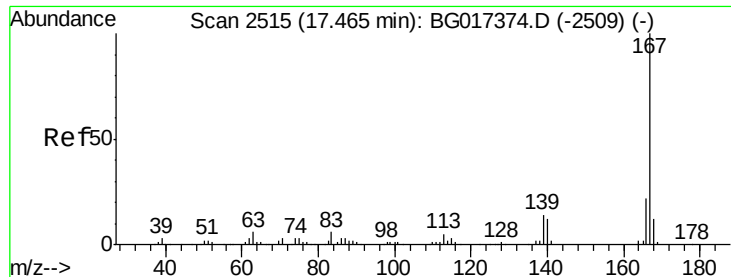


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Carbazole

Concen: 21.25 ng/ul

RT: 17.46 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

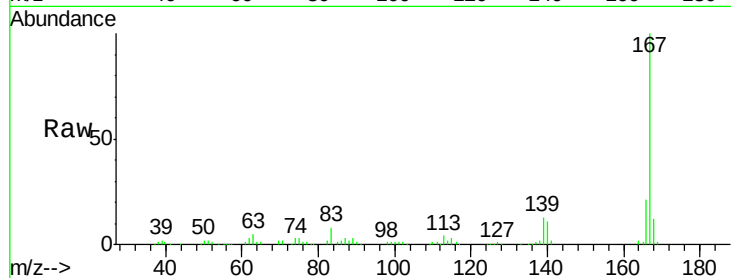
Tgt Ion:167 Resp: 147227

Ion Ratio Lower Upper

167 100

166 20.5 16.9 25.3

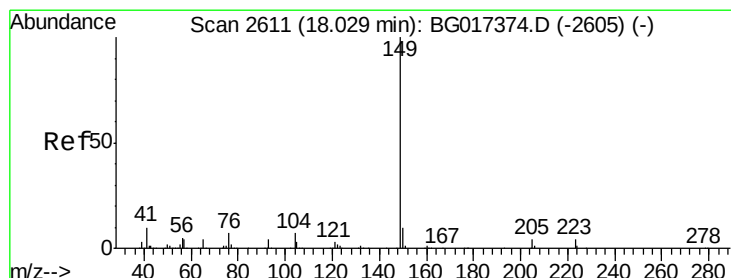
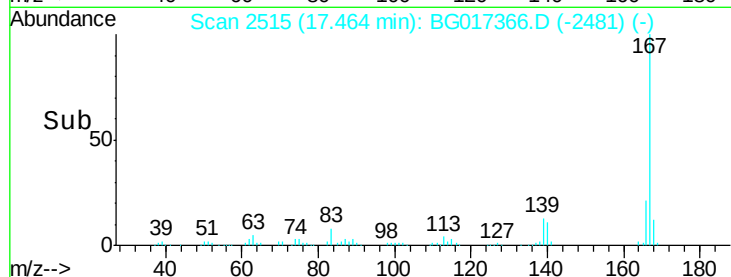
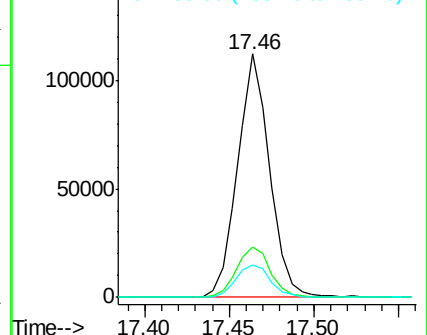
139 13.5 10.0 15.0



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: 20.53 ng/ul

RT: 18.03 min Scan# 2611

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

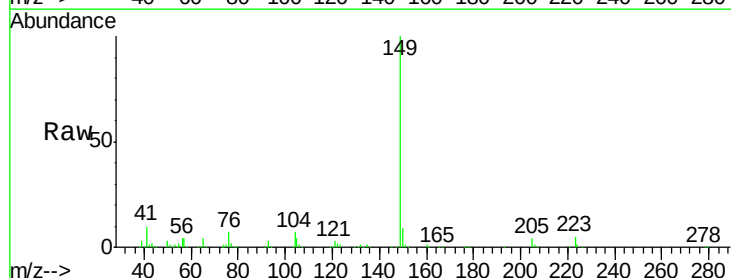
Tgt Ion:149 Resp: 195980

Ion Ratio Lower Upper

149 100

150 9.2 7.0 10.4

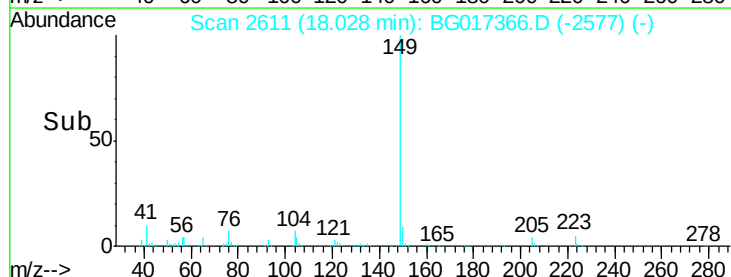
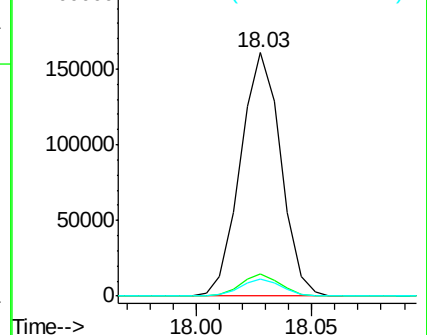
104 6.9 5.4 8.0

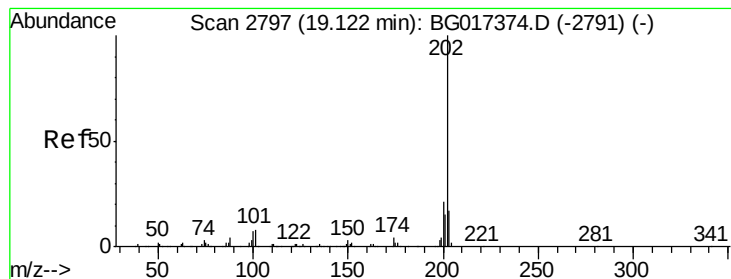


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 21.81 ng/ul

RT: 19.12 min Scan# 2797

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

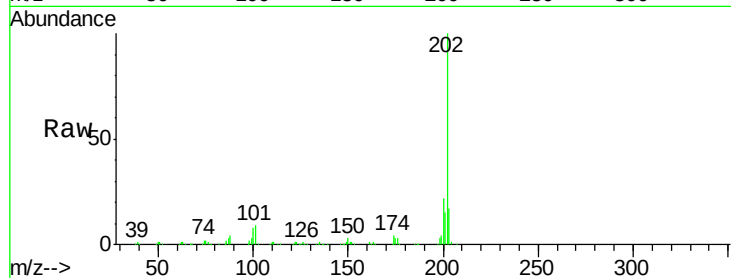
Tgt Ion:202 Resp: 197664

Ion Ratio Lower Upper

202 100

101 8.7 7.8 11.8

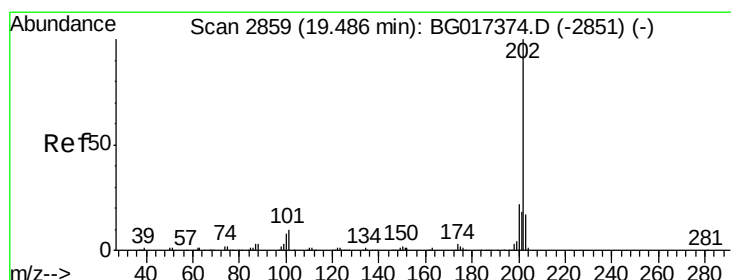
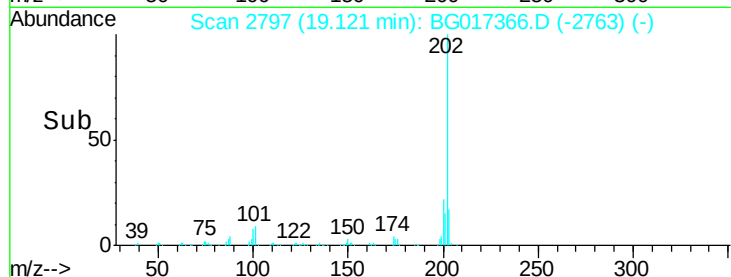
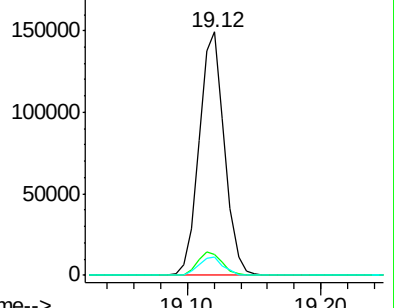
100 7.7 5.8 8.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 20.31 ng/ul

RT: 19.48 min Scan# 2859

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

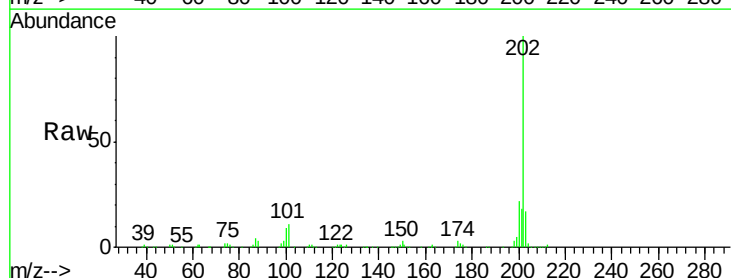
Tgt Ion:202 Resp: 200879

Ion Ratio Lower Upper

202 100

101 10.7 8.6 12.8

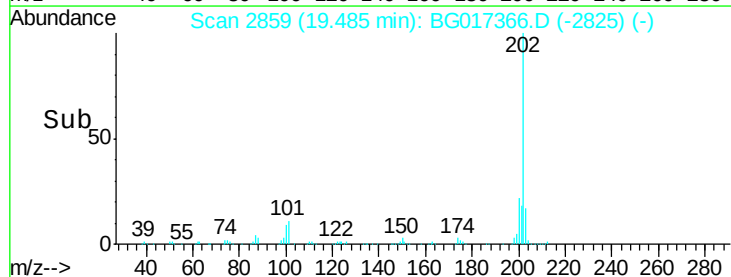
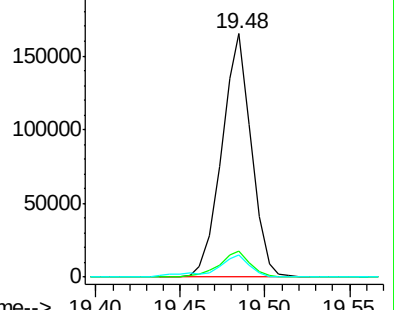
100 8.8 7.4 11.2

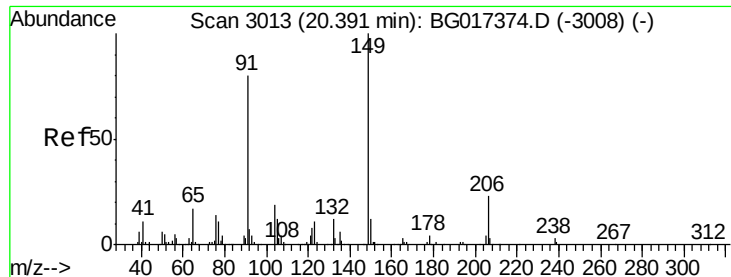


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

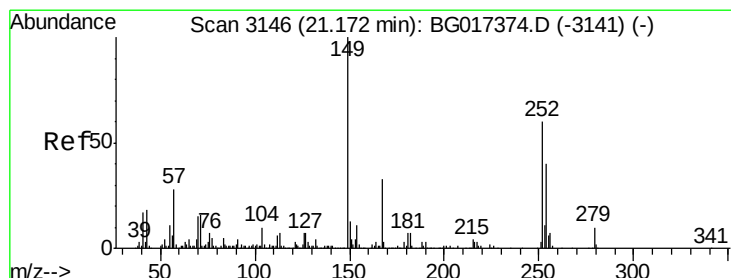
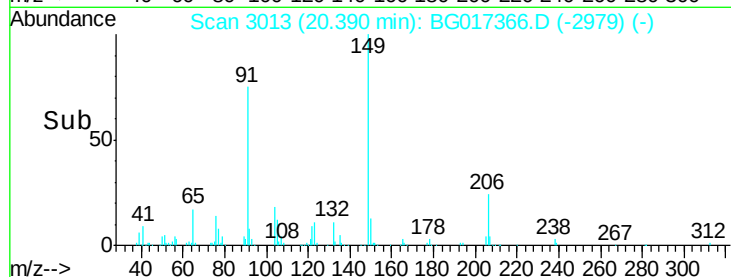
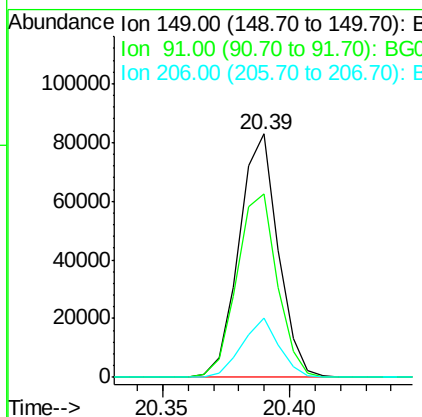
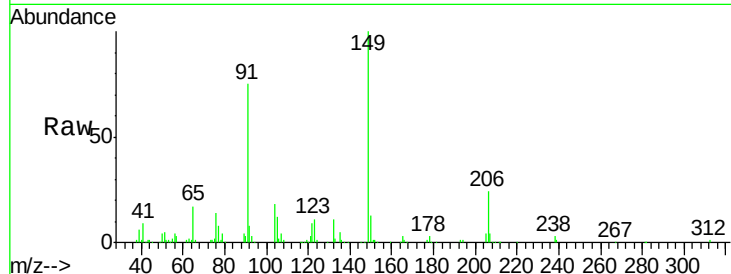




#78
Butylbenzylphthalate
Concen: 20.12 ng/ul
RT: 20.39 min Scan# 3013
Delta R.T. -0.00 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

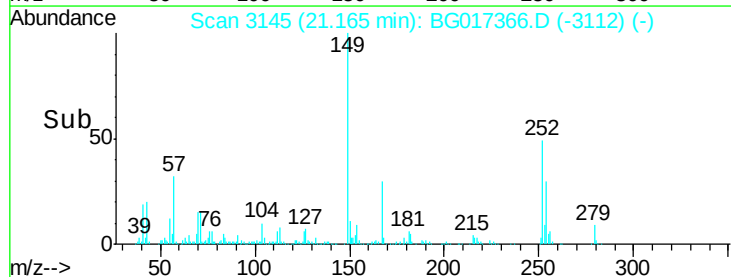
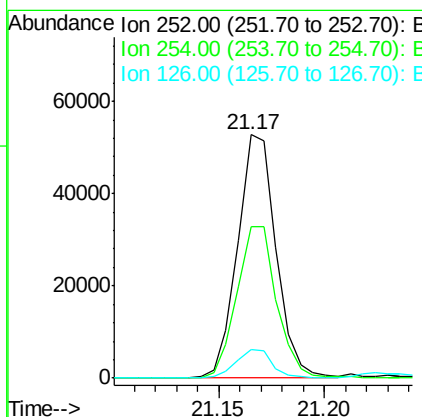
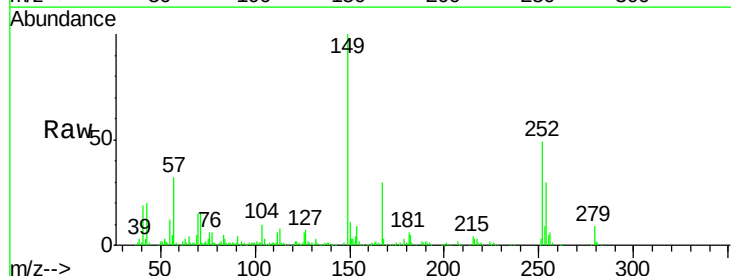
Instrument :
BNA_G
ClientSampleId :
DFTPP03

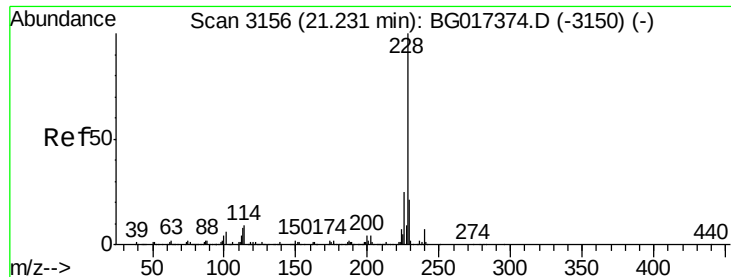
Tgt Ion:149 Resp: 89346
Ion Ratio Lower Upper
149 100
91 75.5 60.3 90.5
206 24.3 18.4 27.6



#79
3,3'-Dichlorobenzidine
Concen: 19.50 ng/ul
RT: 21.17 min Scan# 3145
Delta R.T. -0.01 min
Lab File: BG017366.D
Acq: 1 Jun 2015 11:07

Tgt Ion:252 Resp: 66766
Ion Ratio Lower Upper
252 100
254 62.1 52.4 78.6
126 11.6 8.6 12.8





#80

Benzo(a)anthracene

Concen: 20.36 ng/ul

RT: 21.23 min Scan# 3156

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

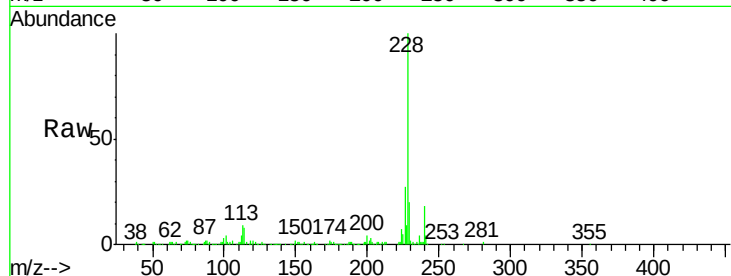
Tgt Ion:228 Resp: 191139

Ion Ratio Lower Upper

228 100

229 20.0 16.2 24.4

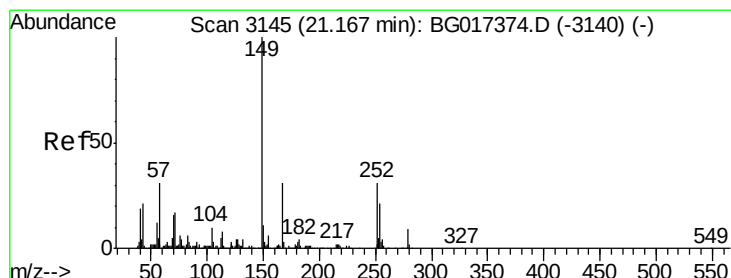
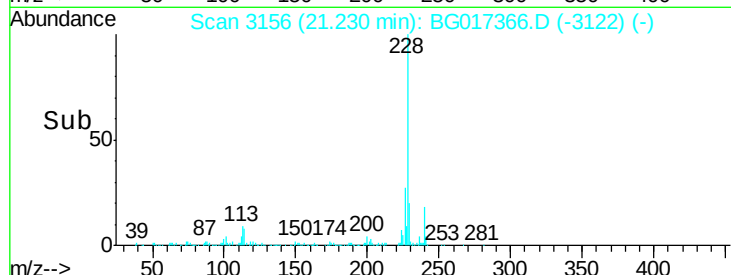
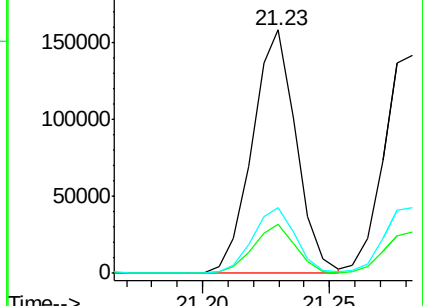
226 26.7 22.2 33.2



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 19.26 ng/ul

RT: 21.16 min Scan# 3144

Delta R.T. -0.01 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

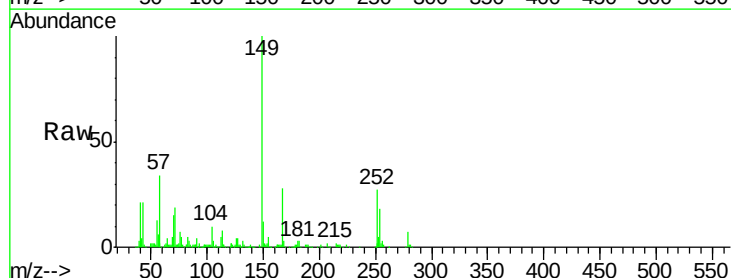
Tgt Ion:149 Resp: 123032

Ion Ratio Lower Upper

149 100

167 28.4 25.1 37.7

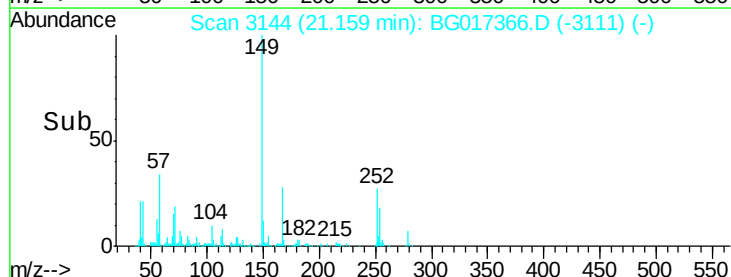
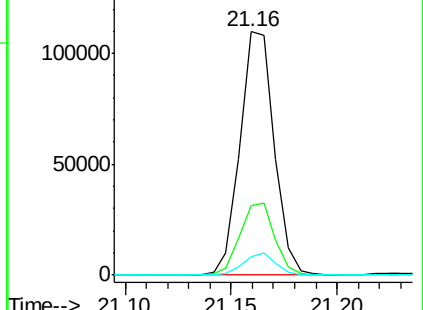
279 7.3 7.0 10.4

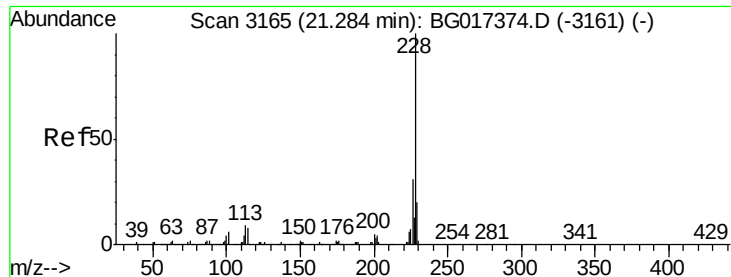


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 20.23 ng/ul

RT: 21.28 min Scan# 3165

Delta R.T. -0.00 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

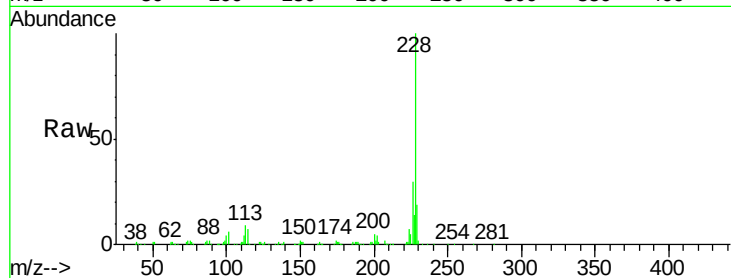
Tgt Ion:228 Resp: 176002

Ion Ratio Lower Upper

228 100

226 30.2 23.0 34.4

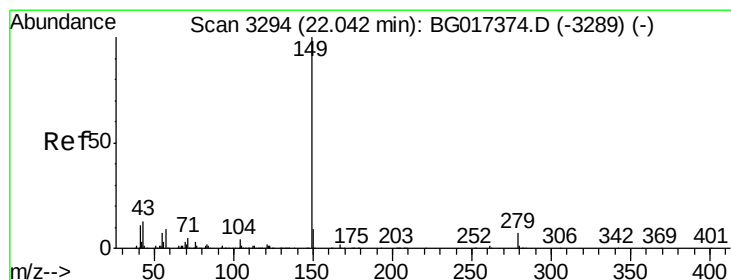
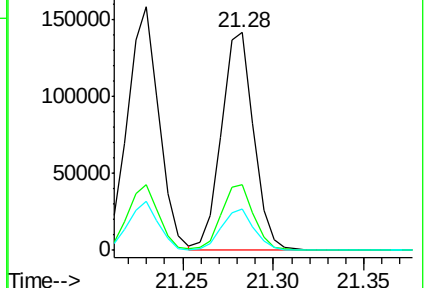
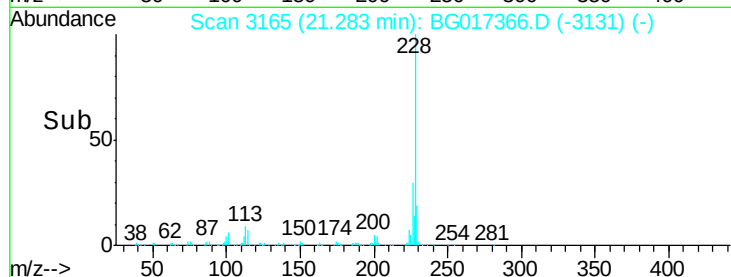
229 18.9 15.7 23.5



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: 20.10 ng/ul

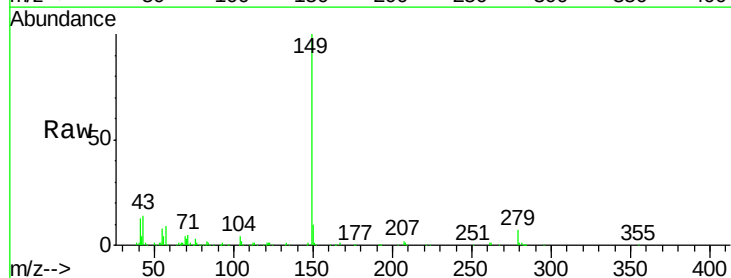
RT: 22.03 min Scan# 3293

Delta R.T. -0.01 min

Lab File: BG017366.D

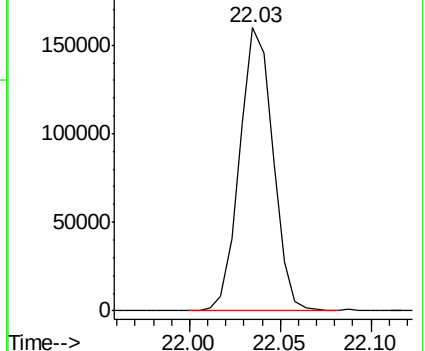
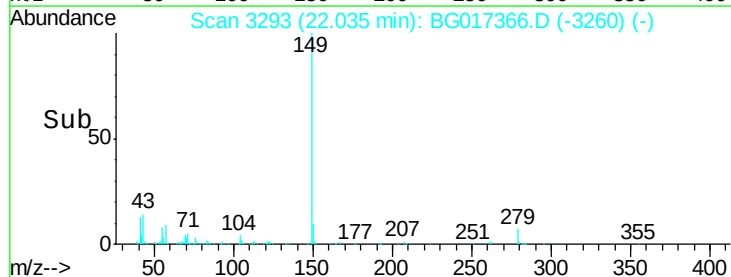
Acq: 1 Jun 2015 11:07

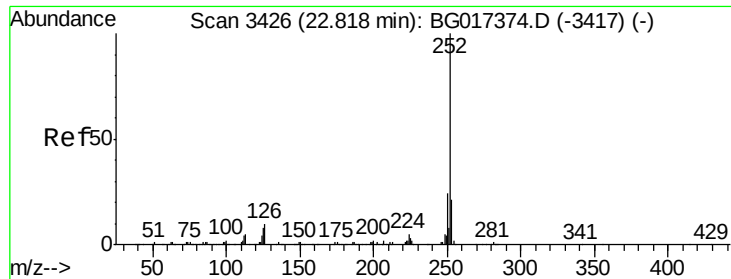
Tgt Ion:149 Resp: 204477



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 13.20 ng/ul

RT: 22.85 min Scan# 3432

Delta R.T. 0.03 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

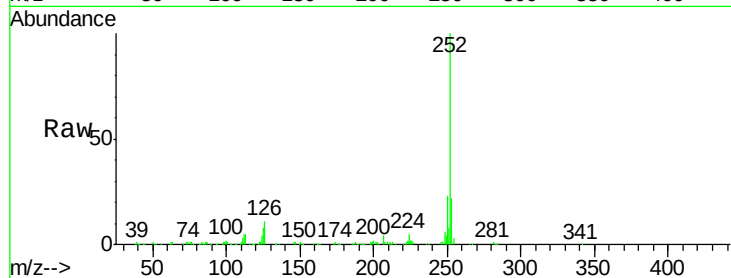
Tgt Ion:252 Resp: 120058

Ion Ratio Lower Upper

252 100

253 22.0 16.6 25.0

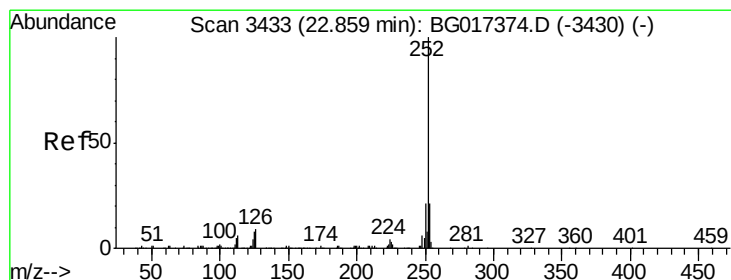
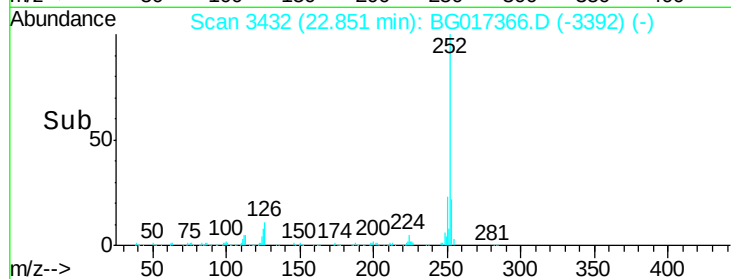
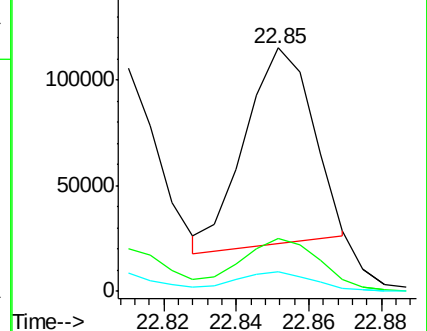
125 8.0 5.4 8.0



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



#86

Benzo(k)fluoranthene

Concen: 21.00 ng/ul

RT: 22.85 min Scan# 3432

Delta R.T. -0.01 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

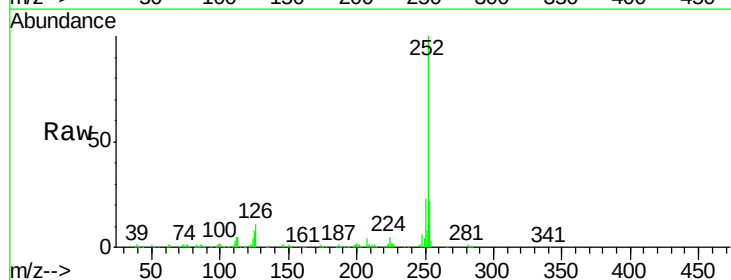
Tgt Ion:252 Resp: 179313

Ion Ratio Lower Upper

252 100

253 22.0 17.1 25.7

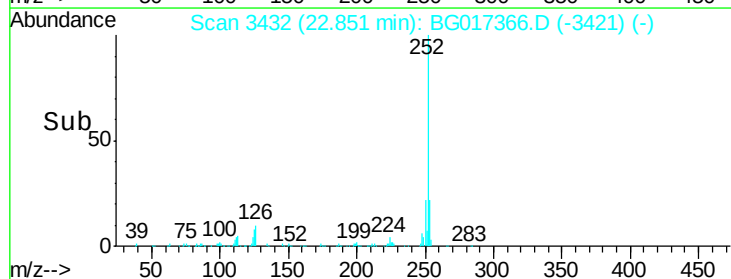
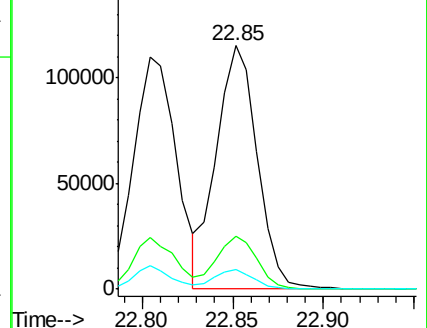
125 8.0 5.8 8.6

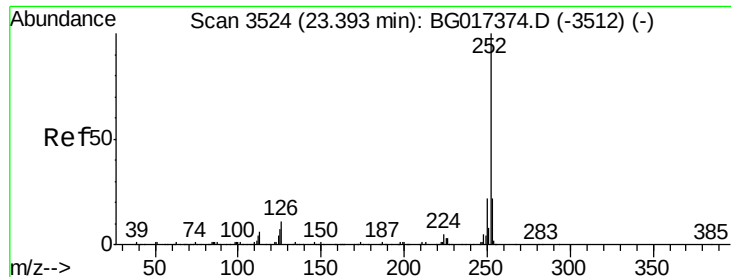


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#88

Benzo(a)pyrene

Concen: 20.74 ng/ul

RT: 23.39 min Scan# 3523

Delta R.T. -0.01 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

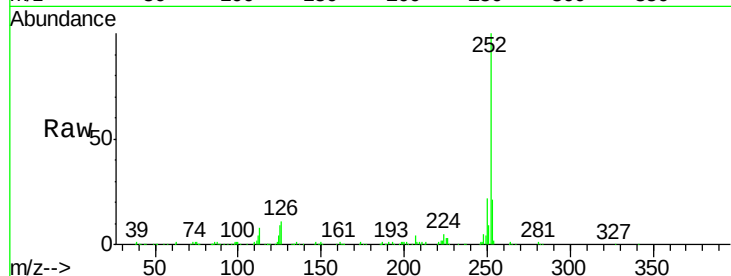
Tgt Ion:252 Resp: 178308

Ion Ratio Lower Upper

252 100

253 21.2 16.9 25.3

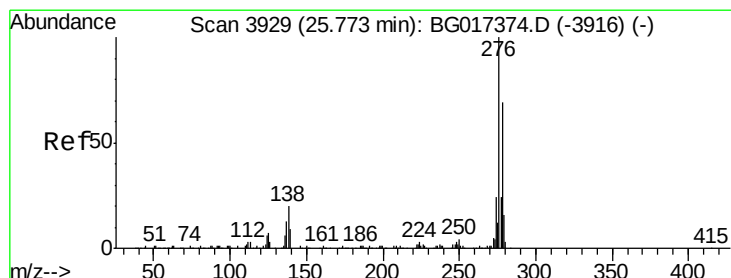
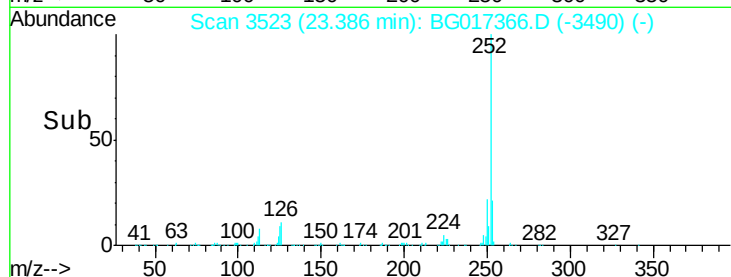
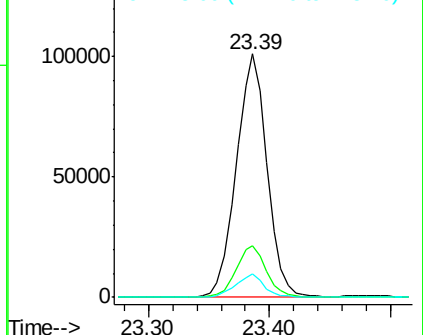
125 9.5 7.0 10.4



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: 20.58 ng/ul

RT: 25.76 min Scan# 3927

Delta R.T. -0.01 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

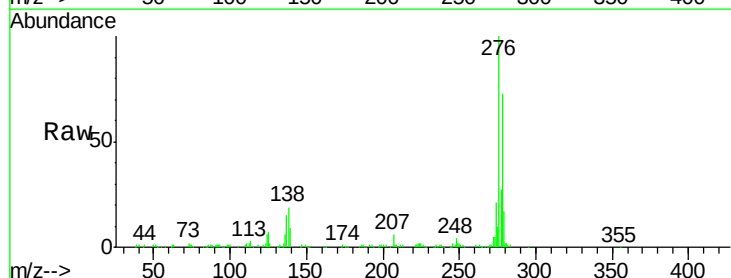
Tgt Ion:276 Resp: 199278

Ion Ratio Lower Upper

276 100

138 18.6 15.3 22.9

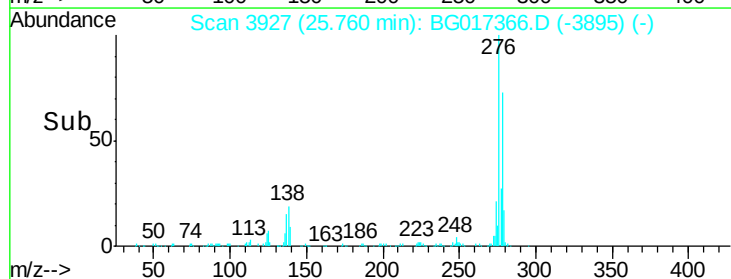
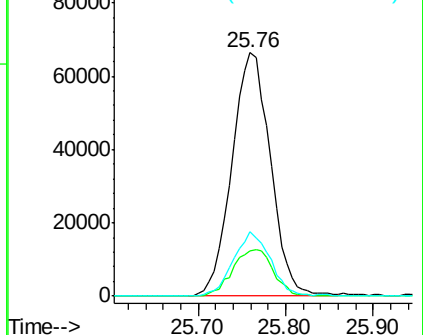
277 26.5 20.8 31.2

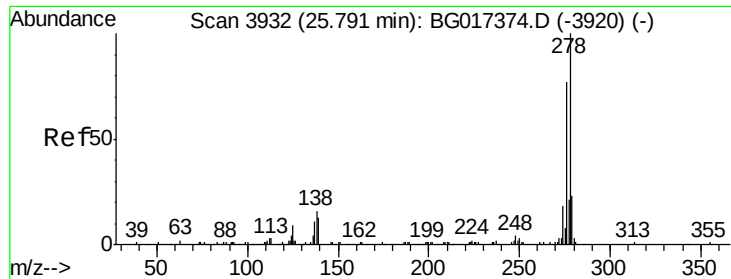


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#90

Dibenzo(a,h)anthracene

Concen: 20.41 ng/ul

RT: 25.77 min Scan# 3929

Delta R.T. -0.02 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

Instrument :

BNA_G

ClientSampleId :

DFTPP03

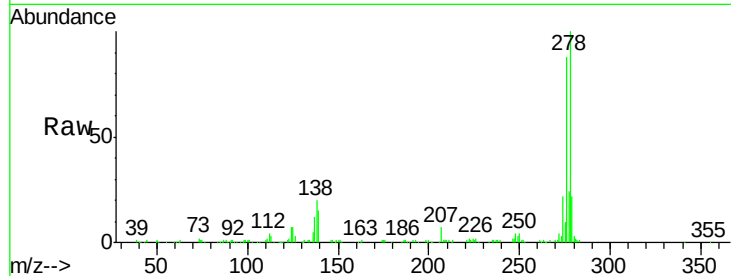
Tgt Ion:278 Resp: 168369

Ion Ratio Lower Upper

278 100

139 15.1 10.3 15.5

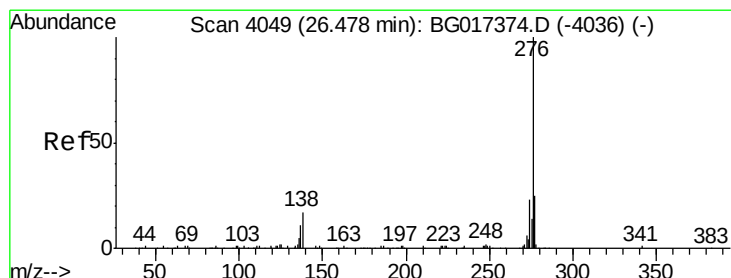
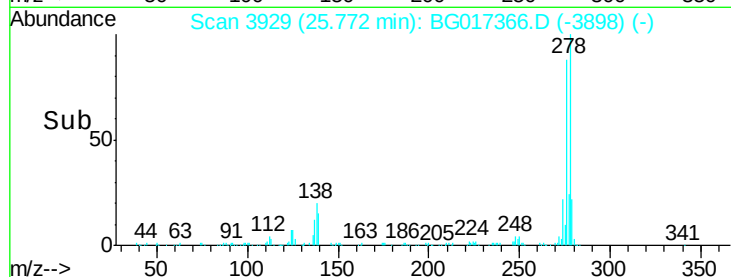
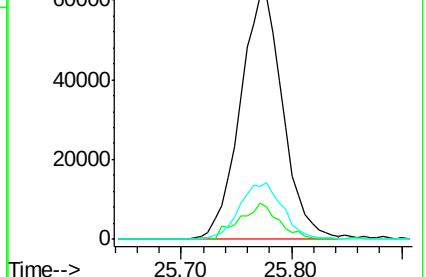
279 21.7 20.3 30.5



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: 20.18 ng/ul

RT: 26.46 min Scan# 4047

Delta R.T. -0.01 min

Lab File: BG017366.D

Acq: 1 Jun 2015 11:07

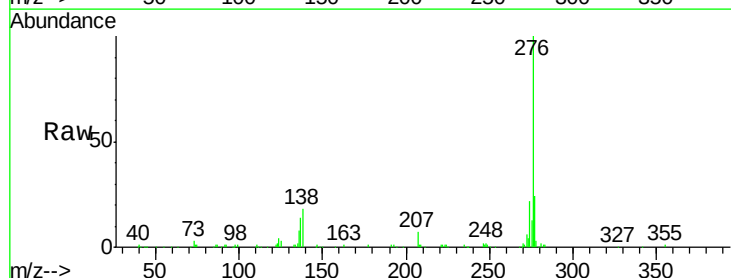
Tgt Ion:276 Resp: 163282

Ion Ratio Lower Upper

276 100

138 17.6 15.1 22.7

277 23.7 19.1 28.7



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

