

Data File : BG026721.D
Acq On : 27 Apr 2017 20:40
Operator : SJ/MA
Sample : I2807-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JHT65

Quant Time: Apr 28 01:46:25 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 28 01:45:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	183363	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	873623	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	481803	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	962697	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	835538	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	872956	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	25586	6.28	ng/uL	0.00
5) Phenol-d5	7.19	99	536400	32.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	328264	34.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	451432	32.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	465330	34.26	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	241933	33.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	268892	33.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	413027	32.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	600337	35.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1315703	33.93	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1643056	33.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	212126	30.35	ng/ul	0.00
57) Fluorene-d10	15.61	176	1122744	33.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	168524	28.83	ng/ul	0.00
70) Anthracene-d10	17.45	188	1592052	34.08	ng/ul	0.00
76) Pyrene-d10	19.73	212	1501750	34.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1451828	35.18	ng/ul	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.46	88	396	0.09	ng/uL#	14
4) Benzaldehyde	7.14	77	61	0.01	ng/ul#	42
6) Phenol	7.22	94	14629	0.88	ng/ul#	79
8) Bis(2-Chloroethyl)ether	7.45	93	10828	0.85	ng/ul#	19
10) 2-Chlorophenol	7.55	128	134	0.01	ng/ul#	1
11) 2-Methylphenol	8.53	108	61	0.00	ng/ul#	2
12) 2,2'-oxybis(1-Chloropropan	8.53	45	55	0.00	ng/ul#	71
14) Acetophenone	8.84	105	197	0.01	ng/ul	88
15) N-Nitroso-di-n-propylamine	8.79	70	101	0.01	ng/ul#	48
16) 4-Methylphenol	8.93	108	69	0.00	ng/ul	80
17) Hexachloroethane	9.10	117	80	0.02	ng/ul#	1
20) Nitrobenzene	9.21	77	170	0.01	ng/ul#	47
21) Isophorone	9.73	82	373	0.01	ng/ul#	67
23) 2-Nitrophenol	9.81	139	56	0.01	ng/ul#	15
24) 2,4-Dimethylphenol	10.01	107	61	0.00	ng/ul#	19
25) Bis(2-Chloroethoxy)methane	10.20	93	1282	0.07	ng/ul#	48
27) 2,4-Dichlorophenol	10.48	162	72	0.01	ng/ul#	1
28) Naphthalene	10.86	128	607	0.01	ng/ul#	68
30) 4-Chloroaniline	10.97	127	1392	0.09	ng/ul#	81
31) Hexachlorobutadiene	11.05	225	53	0.01	ng/ul#	23
32) Caprolactam	11.80	113	102	0.02	ng/ul#	37
33) 4-Chloro-3-methylphenol	12.08	107	1633	0.12	ng/ul#	25
34) 2-Methylnaphthalene	12.67	142	59	0.00	ng/ul	87

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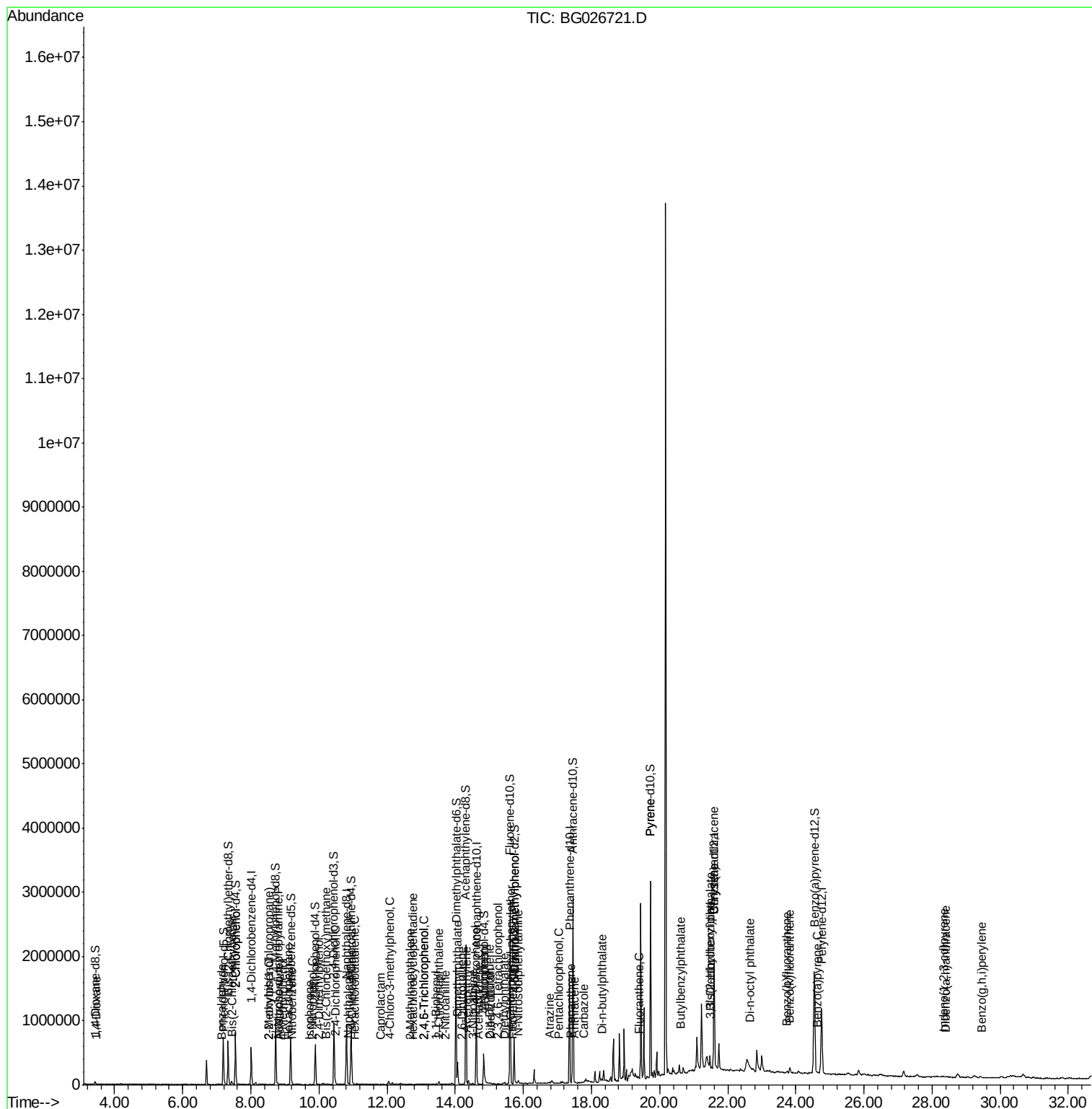
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) Hexachlorocyclopentadiene	12.75	237	64	0.01	ng/ul#	27
38) 2,4,6-Trichlorophenol	13.09	196	67	0.01	ng/ul#	15
39) 2,4,5-Trichlorophenol	13.09	196	67	0.01	ng/ul#	11
40) 1,1'-Biphenyl	13.42	154	60	0.00	ng/ul#	43
41) 2-Chloronaphthalene	13.50	162	117	0.00	ng/ul#	40
42) 2-Nitroaniline	13.72	65	215	0.02	ng/ul#	14
44) Dimethylphthalate	14.07	163	240205	6.33	ng/ul	97
45) 2,6-Dinitrotoluene	14.18	165	136	0.02	ng/ul#	1
47) Acenaphthylene	14.35	152	248	0.00	ng/ul#	1
48) 3-Nitroaniline	14.52	138	61	0.01	ng/ul#	73
49) Acenaphthene	14.69	153	61	0.00	ng/ul#	61
50) 2,4-Dinitrophenol	14.60	184	116	0.03	ng/ul#	45
52) 4-Nitrophenol	14.85	109	160	0.04	ng/ul#	1
53) Dibenzofuran	15.02	168	163	0.00	ng/ul#	69
54) 2,4-Dinitrotoluene	14.99	165	184	0.02	ng/ul#	83
55) 2,3,4,6-Tetrachlorophenol	15.26	232	112	0.02	ng/ul#	1
56) Diethylphthalate	15.43	149	2799	0.07	ng/ul#	84
58) Fluorene	15.67	166	784	0.02	ng/ul#	52
59) 4-Chlorophenyl-phenylether	15.64	204	56	0.00	ng/ul#	21
60) 4-Nitroaniline	15.73	138	1078	0.12	ng/ul#	1
63) 4,6-Dinitro-2-methylphenol	15.73	198	889	0.15	ng/ul#	1
64) N-Nitrosodiphenylamine	15.86	169	783	0.02	ng/ul#	21
67) Atrazine	16.76	200	56	0.01	ng/ul#	35
68) Pentachlorophenol	17.04	266	61	0.01	ng/ul#	18
69) Phenanthrene	17.39	178	1663	0.03	ng/ul#	71
71) Anthracene	17.51	178	63	0.00	ng/ul#	1
72) Carbazole	17.77	167	86	0.00	ng/ul#	19
73) Di-n-butylphthalate	18.31	149	5431	0.09	ng/ul#	88
74) Fluoranthene	19.41	202	1109	0.02	ng/ul#	32
77) Pyrene	19.73	202	3341	0.06	ng/ul#	1
78) Butylbenzylphthalate	20.63	149	987	0.04	ng/ul#	23
79) 3,3'-Dichlorobenzidine	21.50	252	1085	0.07	ng/ul#	77
80) Benzo(a)anthracene	21.60	228	5007	0.10	ng/ul#	55
81) Bis(2-ethylhexyl)phthalate	21.48	149	80919	2.18	ng/ul#	98
82) Chrysene	21.60	228	5007	0.11	ng/ul#	54
84) Di-n-octyl phthalate	22.67	149	544	0.01	ng/ul	100
85) Benzo(b)fluoranthene	23.74	252	745	0.01	ng/ul#	1
86) Benzo(k)fluoranthene	23.82	252	688	0.01	ng/ul#	1
88) Benzo(a)pyrene	24.62	252	869	0.02	ng/ul#	1
89) Indeno(1,2,3-cd)pyrene	28.34	276	133	0.00	ng/ul#	1
90) Dibenzo(a,h)anthracene	28.40	278	357	0.01	ng/ul#	1
91) Benzo(g,h,i)perylene	29.45	276	344	0.01	ng/ul#	60

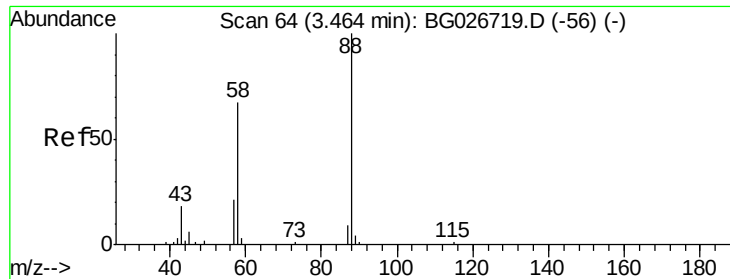
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 0.09 ng/uL

RT: 3.46 min Scan# 64

Delta R.T. 0.00 min

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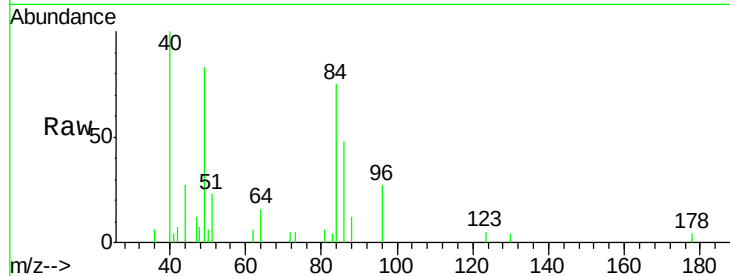
Tgt Ion: 88 Resp: 396

Ion Ratio Lower Upper

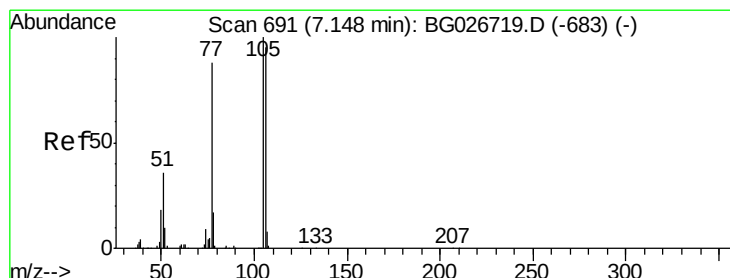
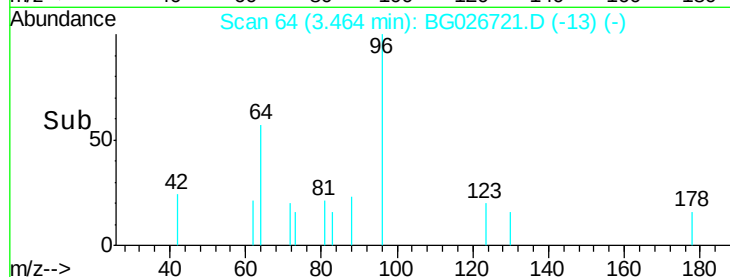
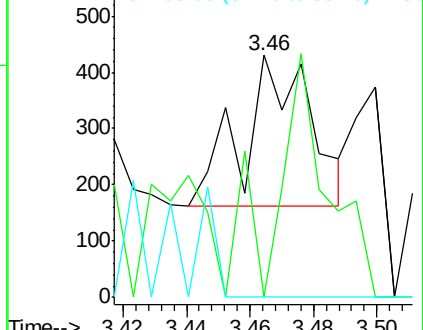
88 100

43 0.0 39.2 58.8#

58 0.0 69.4 104.0#



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: 0.01 ng/uL

RT: 7.14 min Scan# 690

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

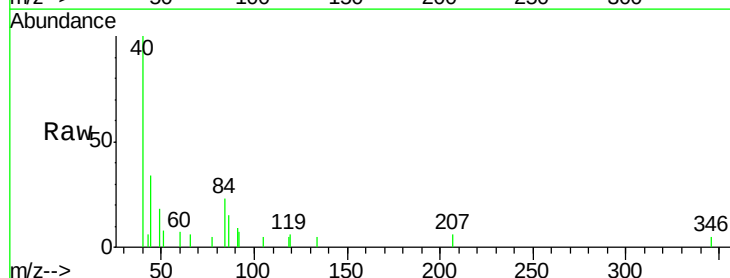
Tgt Ion: 77 Resp: 61

Ion Ratio Lower Upper

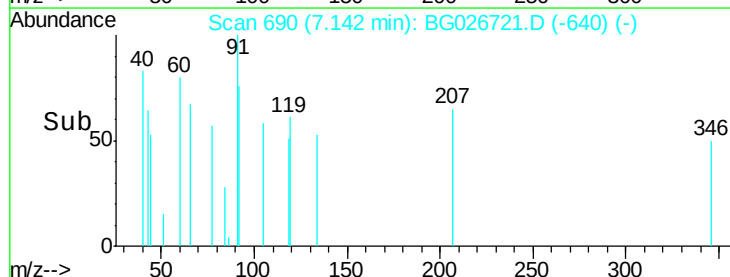
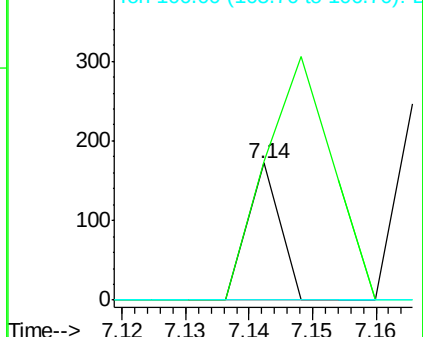
77 100

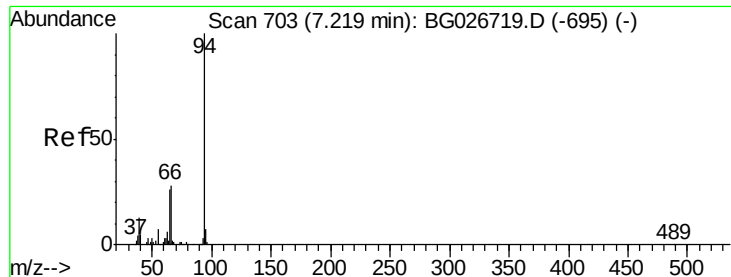
105 101.7 62.0 93.0#

106 0.0 60.2 90.4#



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#6

Phenol

Concen: 0.88 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.00 min

Lab File: BG026721.D

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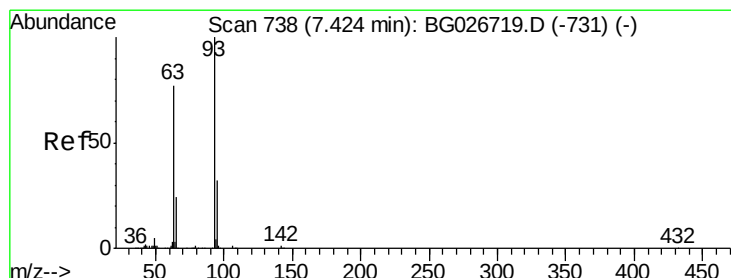
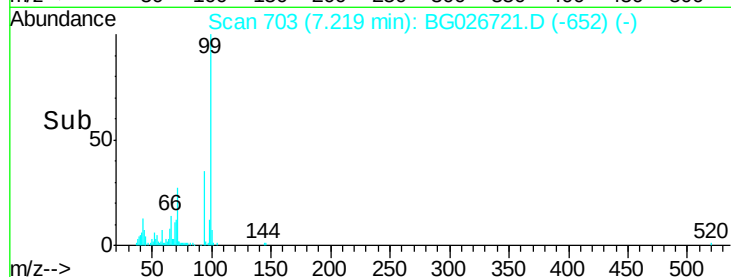
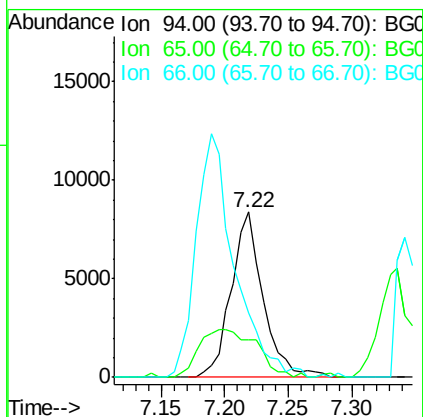
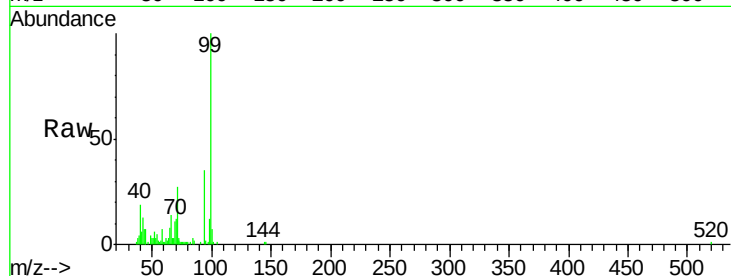
Tgt Ion: 94 Resp: 14629

Ion Ratio Lower Upper

94 100

65 22.7 26.8 40.2#

66 39.2 44.4 66.6#



#8

Bis(2-Chloroethyl)ether

Concen: 0.85 ng/ul

RT: 7.45 min Scan# 742

Delta R.T. 0.02 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

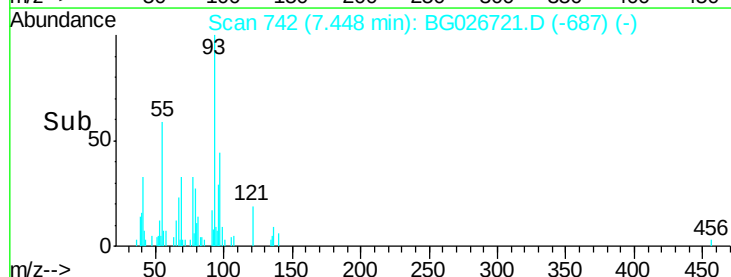
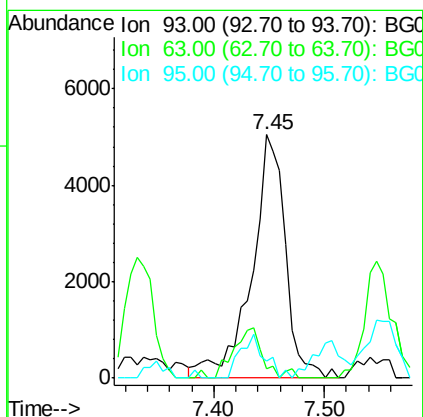
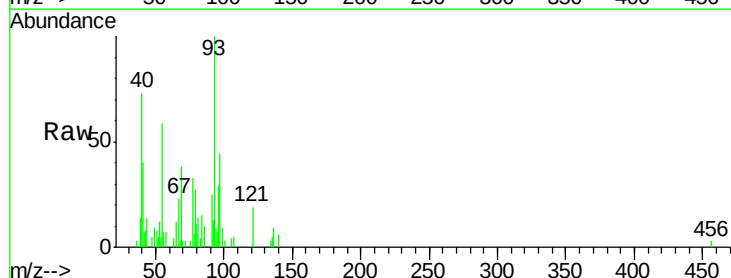
Tgt Ion: 93 Resp: 10828

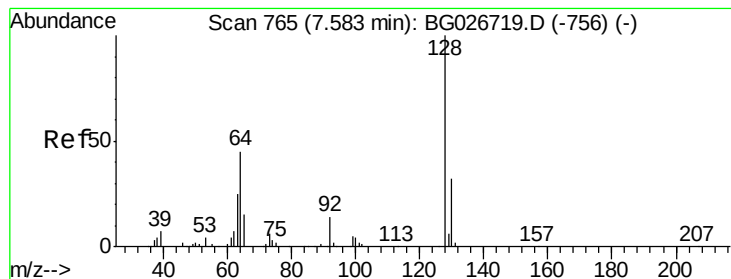
Ion Ratio Lower Upper

93 100

63 3.8 75.5 113.3#

95 7.2 29.2 43.8#





#10

2-Chlorophenol

Concen: 0.01 ng/ul

RT: 7.55 min Scan# 759

Delta R.T. -0.04 min

Lab File: BG026721.D

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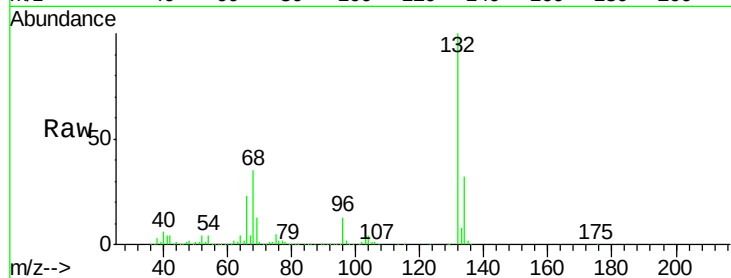
Tgt Ion:128 Resp: 134

Ion Ratio Lower Upper

128 100

64 4839.5 56.3 84.5#

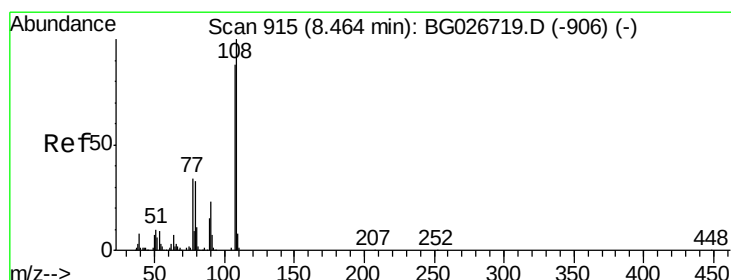
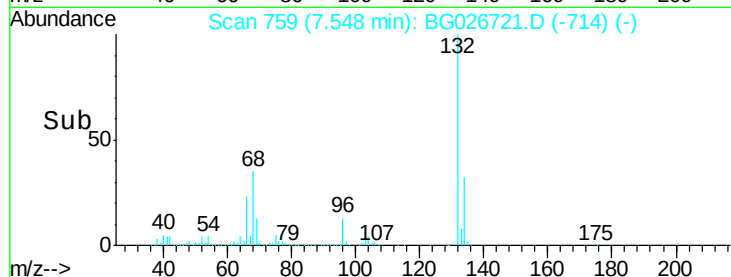
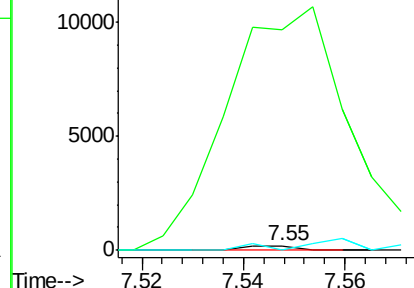
130 0.0 26.7 40.1#



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: 0.00 ng/ul

RT: 8.53 min Scan# 926

Delta R.T. 0.06 min

Lab File: BG026721.D

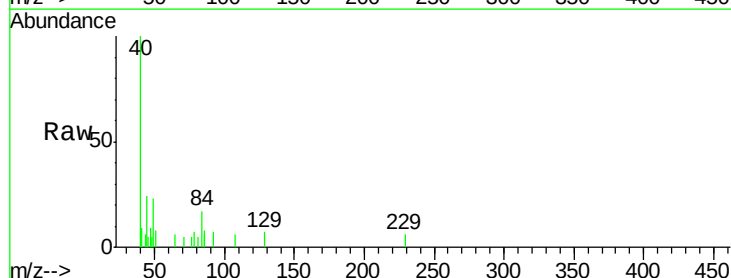
Acq: 27 Apr 2017 20:40

Tgt Ion:108 Resp: 61

Ion Ratio Lower Upper

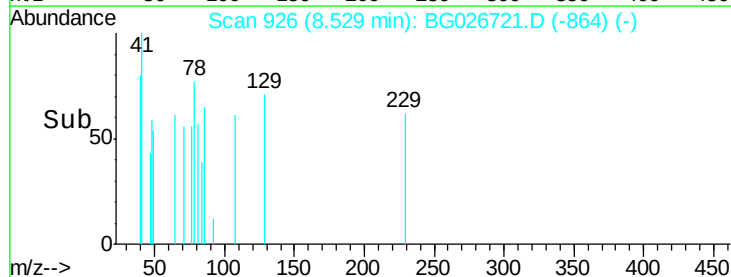
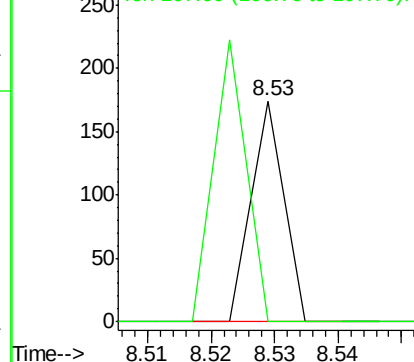
108 100

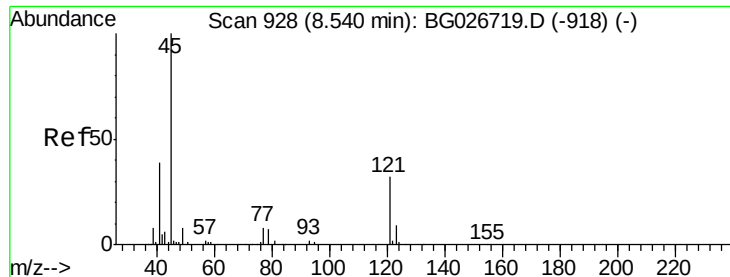
107 0.0 76.7 115.1#



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

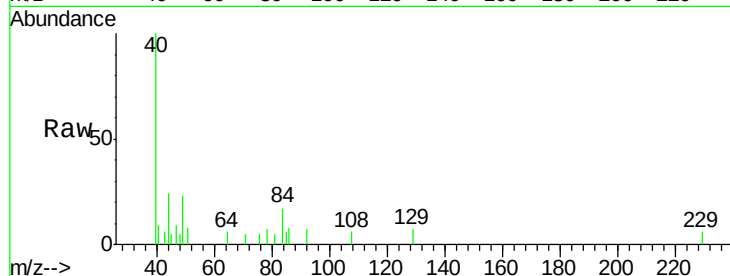




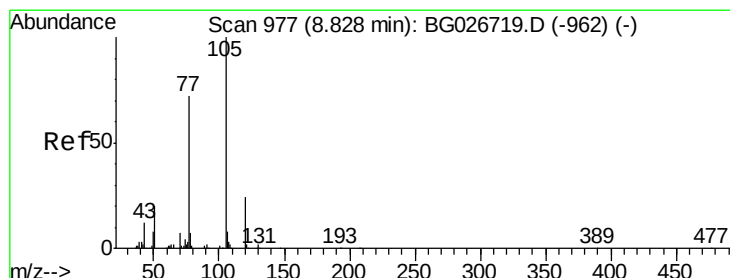
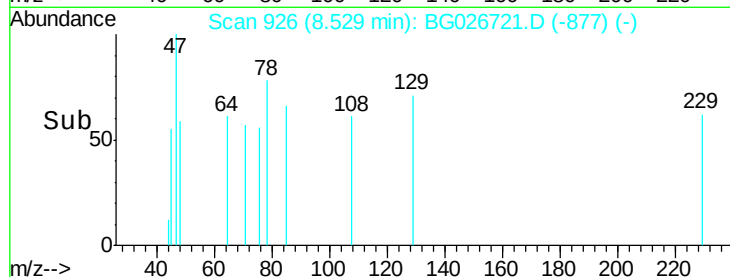
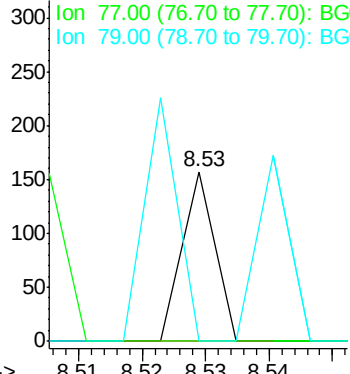
#12
2,2'-oxybis(1-Chloropropane)
Concen: 0.00 ng/ul
RT: 8.53 min Scan# 926
Delta R.T. -0.01 min
Lab File: BG026721.D
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Tgt Ion: 45 Resp: 55
Ion Ratio Lower Upper
45 100
77 0.0 10.0 15.0#
79 0.0 7.3 10.9#

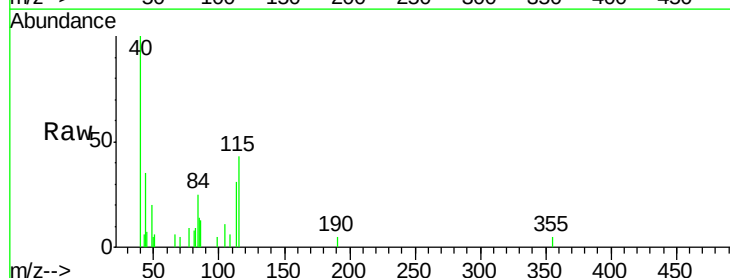


Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC

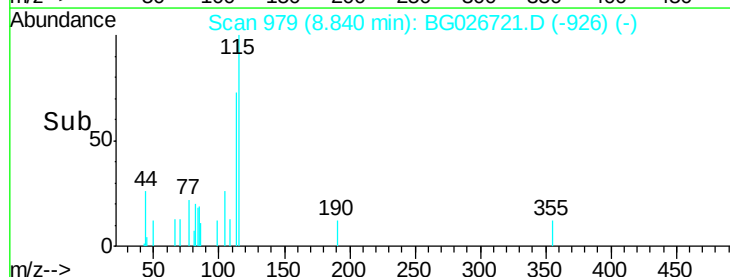
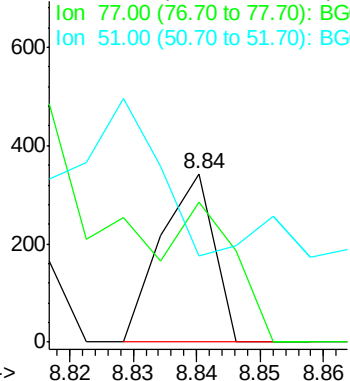


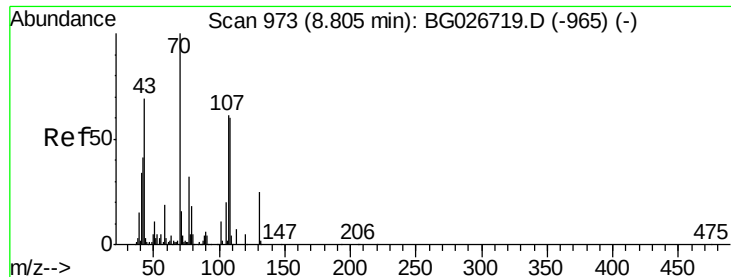
#14
Acetophenone
Concen: 0.01 ng/ul
RT: 8.84 min Scan# 979
Delta R.T. 0.01 min
Lab File: BG026721.D
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Tgt Ion: 105 Resp: 197
Ion Ratio Lower Upper
105 100
77 83.1 76.0 114.0
51 51.0 34.8 52.2



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

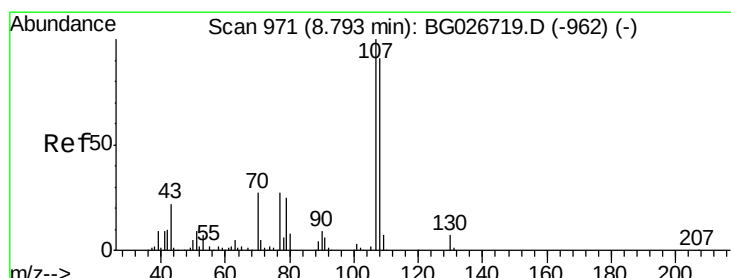
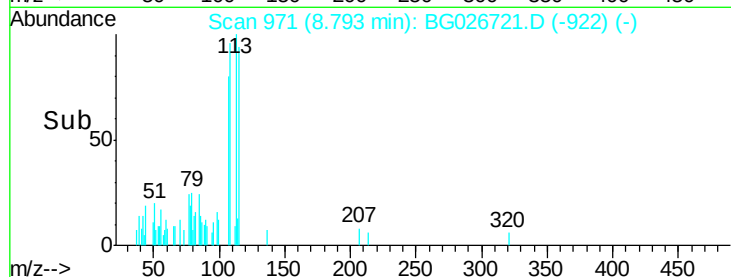
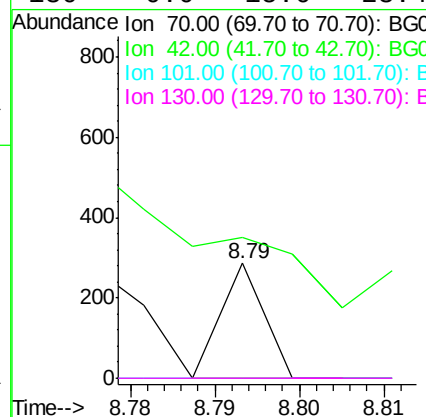
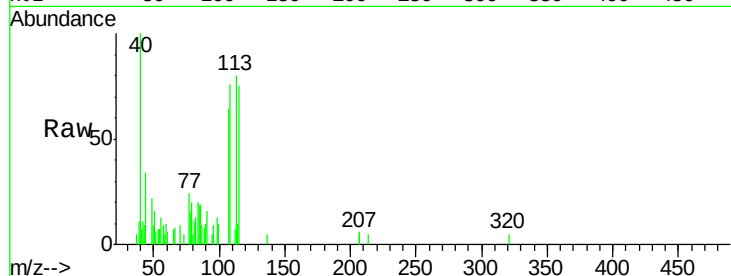




#15
N-Nitroso-di-n-propylamine
Concen: 0.01 ng/ul
RT: 8.79 min Scan# 971
Delta R.T. -0.01 min
Lab File: BG026721.D
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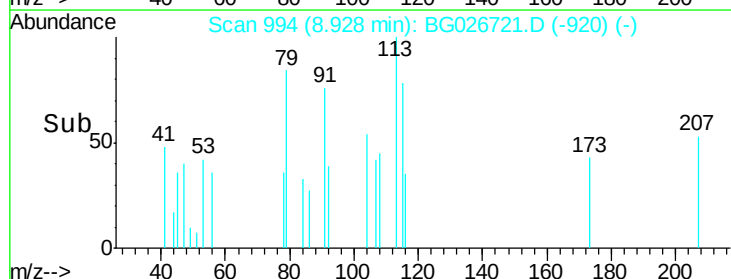
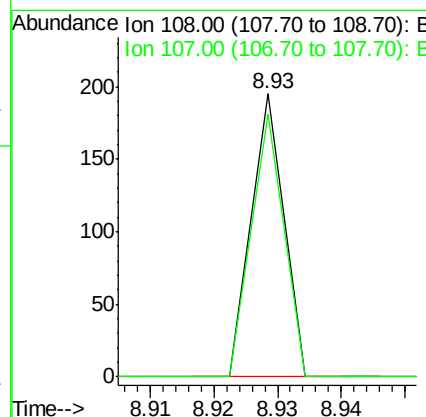
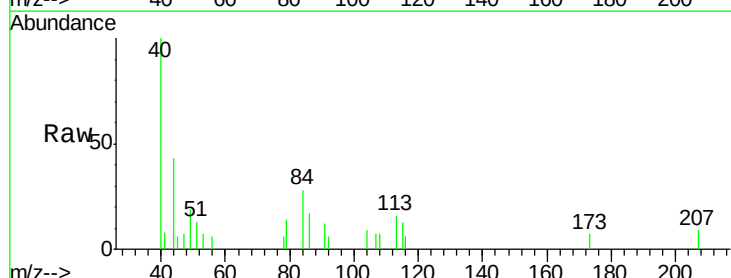
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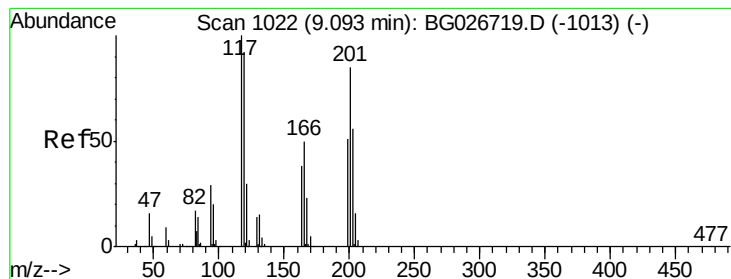
Tgt Ion:	70	Resp:	101
Ion	Ratio	Lower	Upper
70	100		
42	122.7	59.0	88.6#
101	0.0	6.6	9.8#
130	0.0	15.6	23.4#



#16
4-Methylphenol
Concen: 0.00 ng/ul
RT: 8.93 min Scan# 994
Delta R.T. 0.14 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion:	108	Resp:	69
Ion	Ratio	Lower	Upper
108	100		
107	92.8	91.7	137.5





#17

Hexachloroethane

Concen: 0.02 ng/ul

RT: 9.10 min Scan# 1023

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

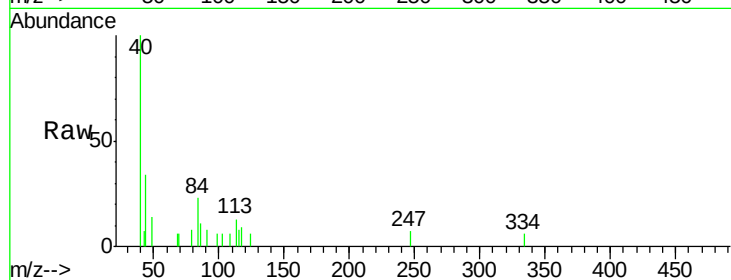
Tgt Ion: 117 Resp: 80

Ion Ratio Lower Upper

117 100

201 0.0 91.9 137.9#

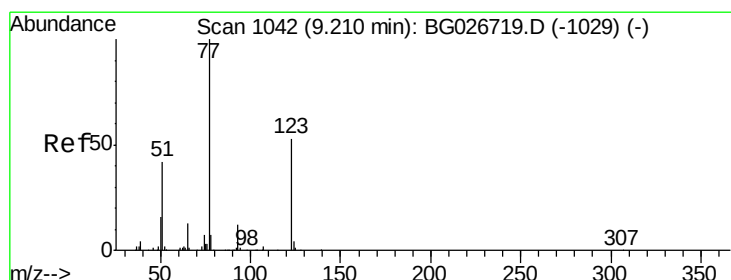
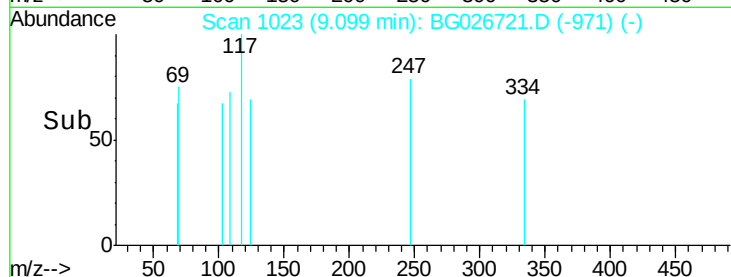
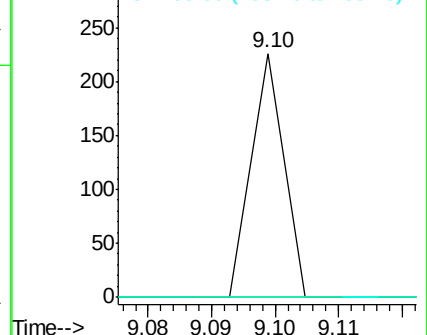
199 0.0 64.3 96.5#



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 0.01 ng/ul

RT: 9.21 min Scan# 1042

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

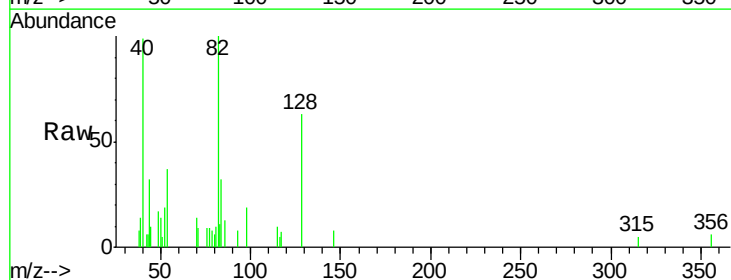
Tgt Ion: 77 Resp: 170

Ion Ratio Lower Upper

77 100

123 0.0 27.4 41.0#

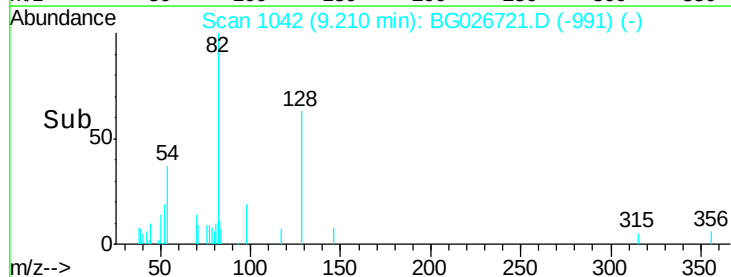
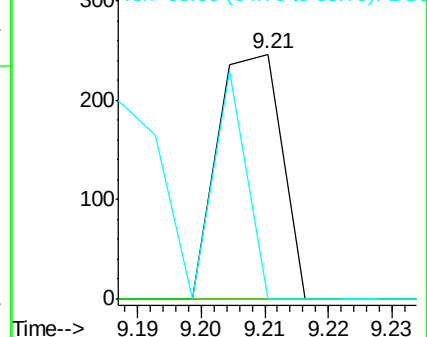
65 0.0 13.3 19.9#

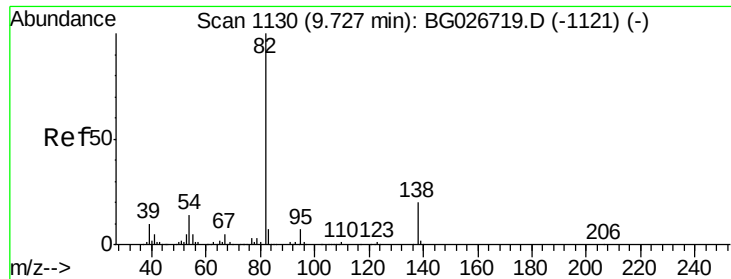


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 0.01 ng/ul

RT: 9.73 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

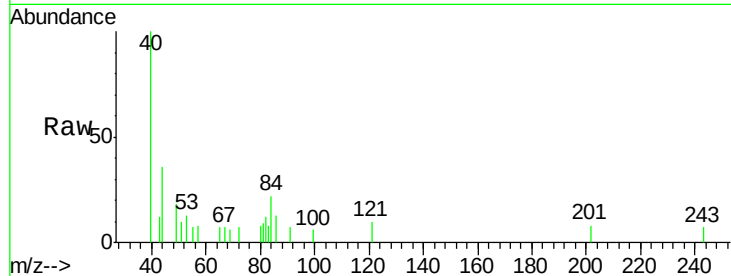
Tgt Ion: 82 Resp: 373

Ion Ratio Lower Upper

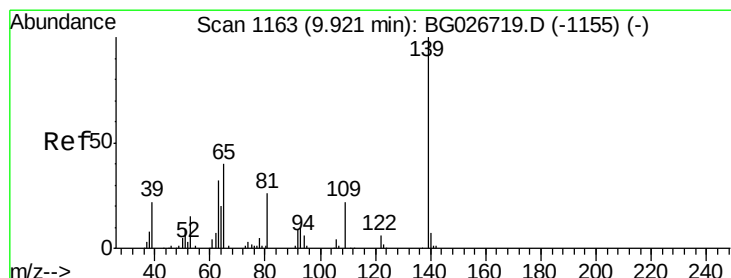
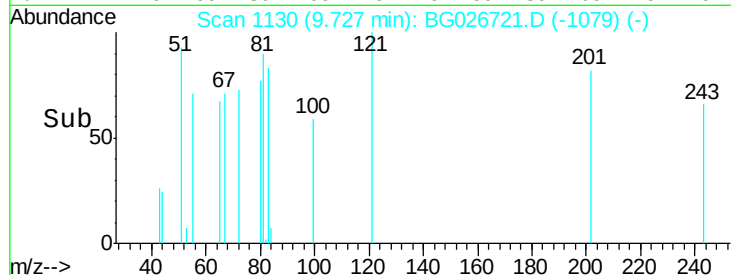
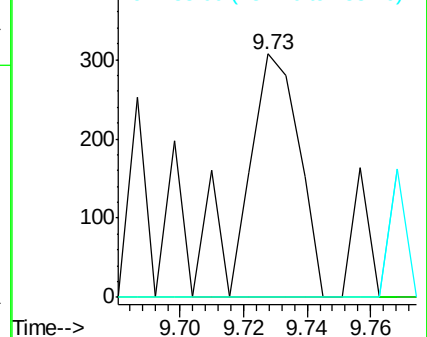
82 100

95 0.0 7.8 11.6#

138 0.0 12.2 18.2#



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



#23

2-Nitrophenol

Concen: 0.01 ng/ul

RT: 9.81 min Scan# 1144

Delta R.T. -0.11 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

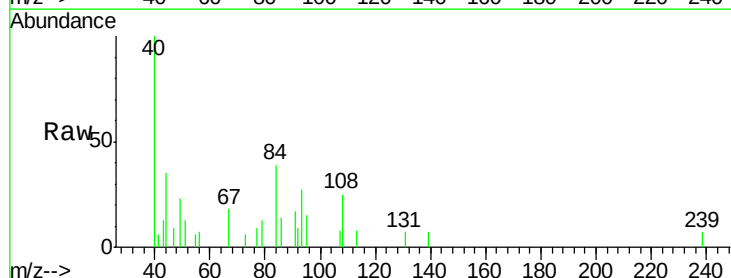
Tgt Ion: 139 Resp: 56

Ion Ratio Lower Upper

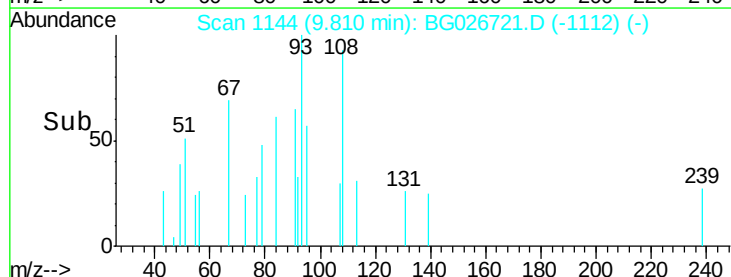
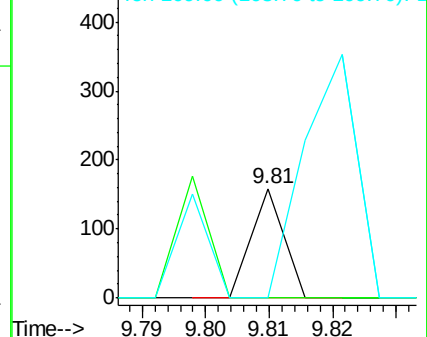
139 100

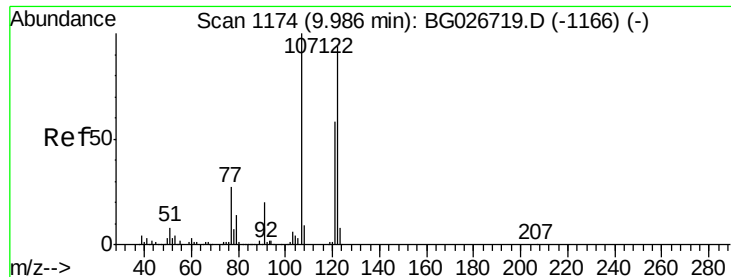
65 0.0 67.0 100.6#

109 0.0 39.6 59.4#



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

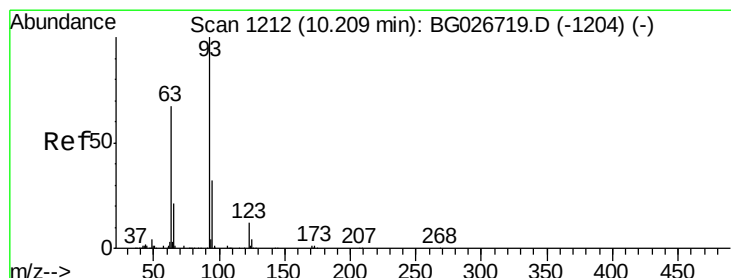
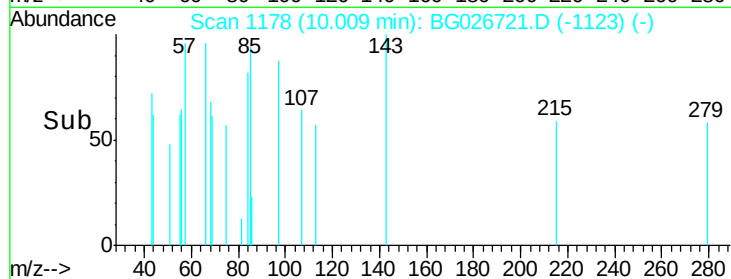
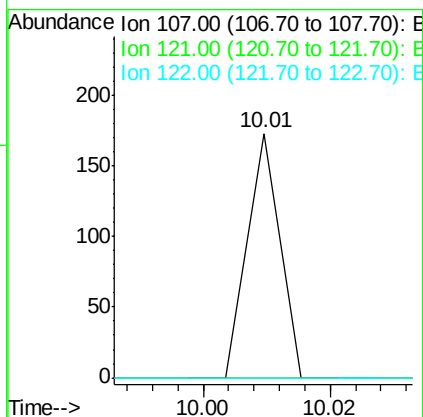
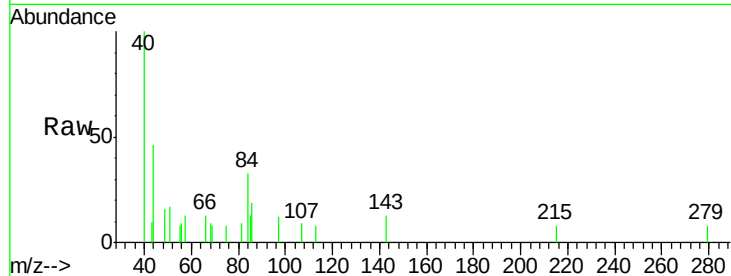




#24
2,4-Dimethylphenol
Concen: 0.00 ng/ul
RT: 10.01 min Scan# 1178
Delta R.T. 0.02 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

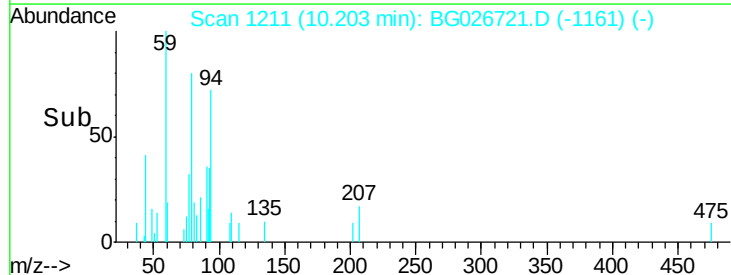
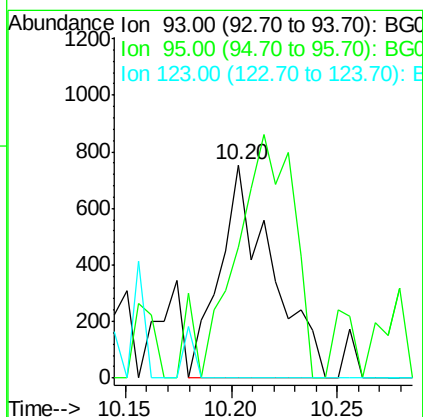
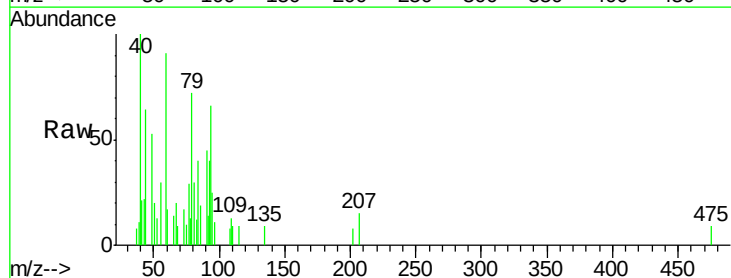
Instrument :
BNA_G
ClientSampleId :
JHT65

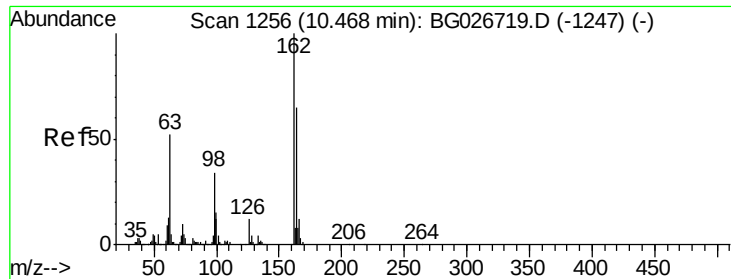
Tgt Ion: 107 Resp: 61
Ion Ratio Lower Upper
107 100
121 0.0 32.3 48.5#
122 0.0 61.2 91.8#



#25
Bis(2-Chloroethoxy)methane
Concen: 0.07 ng/ul
RT: 10.20 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion: 93 Resp: 1282
Ion Ratio Lower Upper
93 100
95 61.7 23.4 35.0#
123 0.0 7.8 11.6#





#27

2,4-Dichlorophenol

Concen: 0.01 ng/ul

RT: 10.48 min Scan# 1258

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

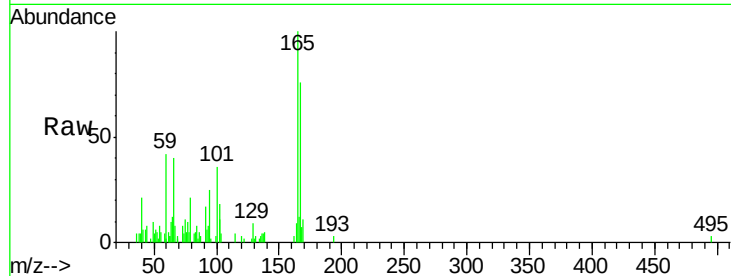
Tgt Ion:162 Resp: 72

Ion Ratio Lower Upper

162 100

164 349.8 50.8 76.2#

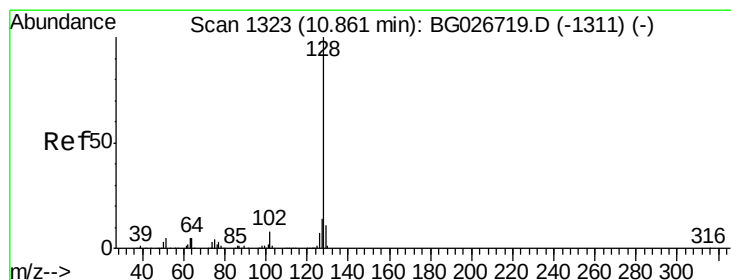
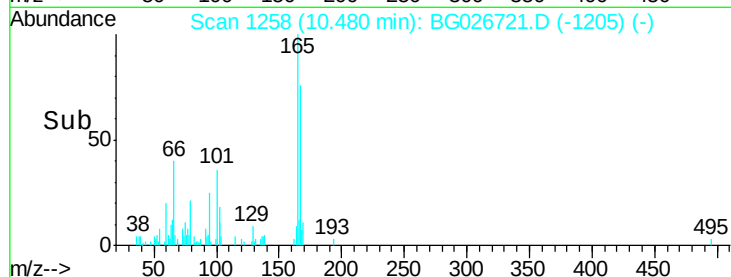
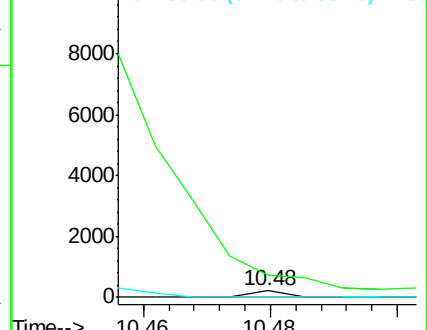
98 0.0 32.1 48.1#



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): B



#28

Naphthalene

Concen: 0.01 ng/ul

RT: 10.86 min Scan# 1322

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

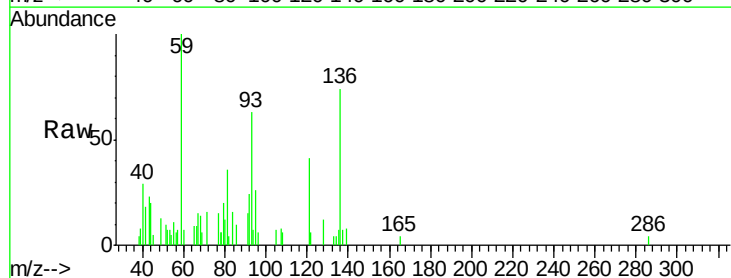
Tgt Ion:128 Resp: 607

Ion Ratio Lower Upper

128 100

129 0.0 9.4 14.2#

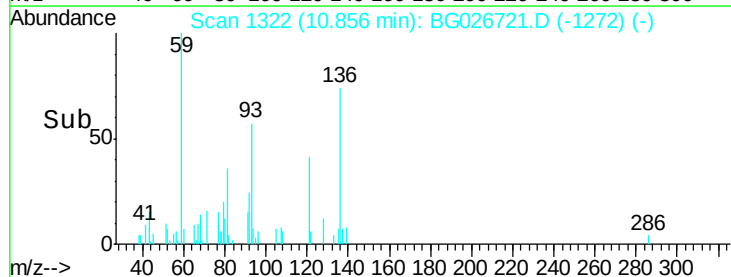
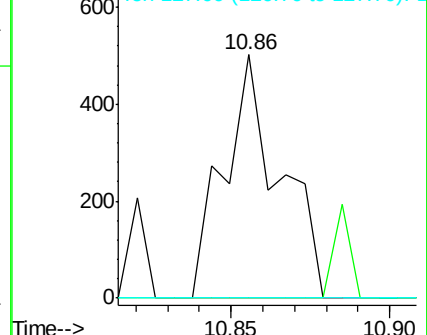
127 0.0 10.3 15.5#

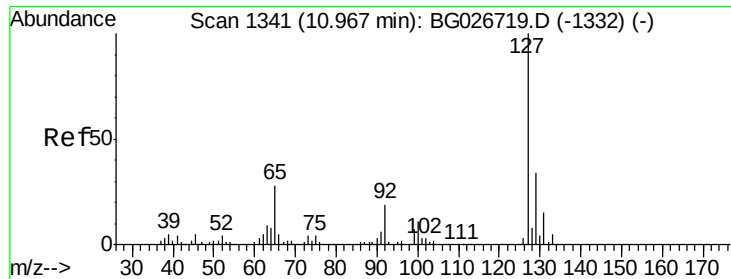


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

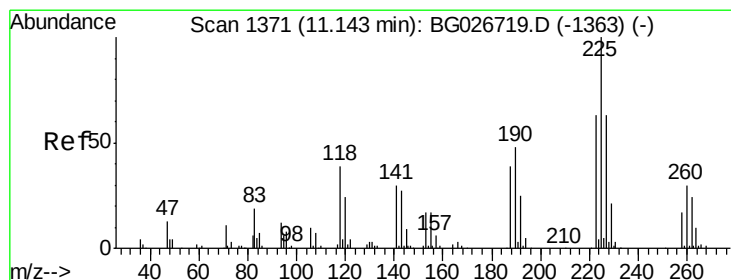
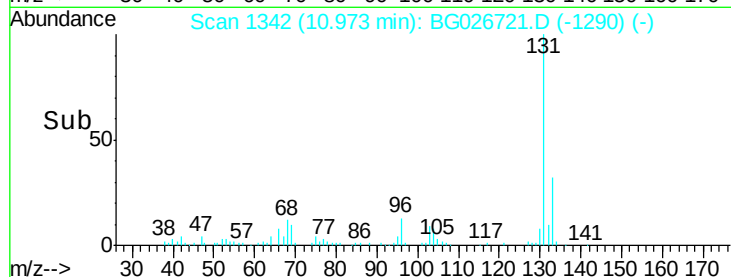
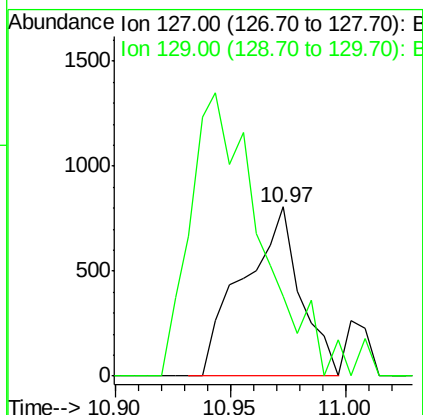
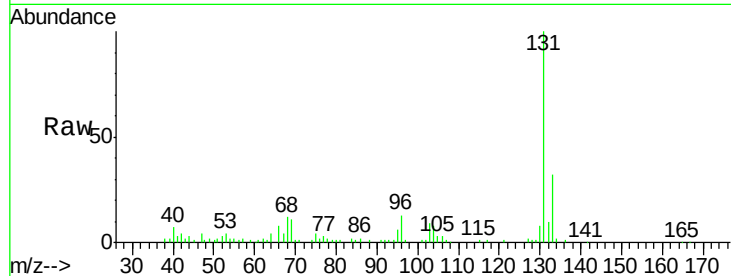




#30
4-Chloroaniline
Concen: 0.09 ng/ul
RT: 10.97 min Scan# 1342
Delta R.T. 0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

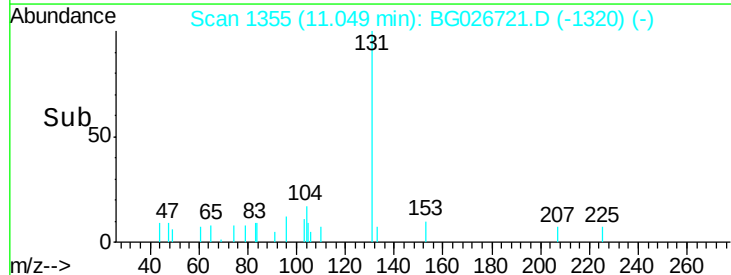
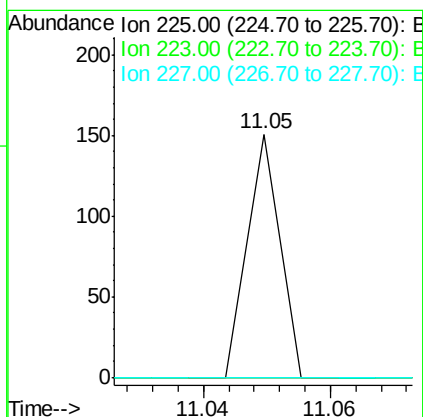
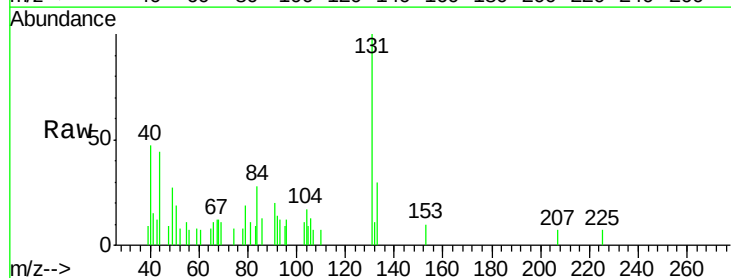
Instrument :
BNA_G
ClientSampleId :
JHT65

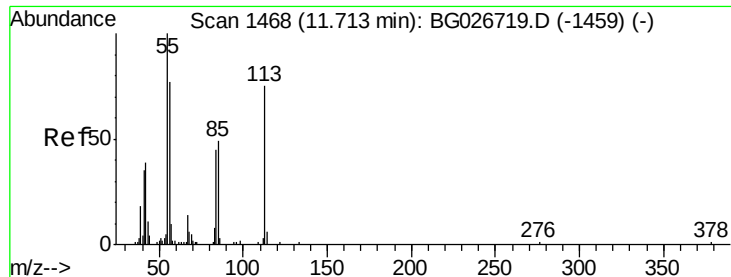
Tgt Ion:127 Resp: 1392
Ion Ratio Lower Upper
127 100
129 47.5 28.9 43.3#



#31
Hexachlorobutadiene
Concen: 0.01 ng/ul
RT: 11.05 min Scan# 1355
Delta R.T. -0.09 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion:225 Resp: 53
Ion Ratio Lower Upper
225 100
223 0.0 45.9 68.9#
227 0.0 44.7 67.1#





#32

Caprolactam

Concen: 0.02 ng/ul

RT: 11.80 min Scan# 1482

Delta R.T. 0.08 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

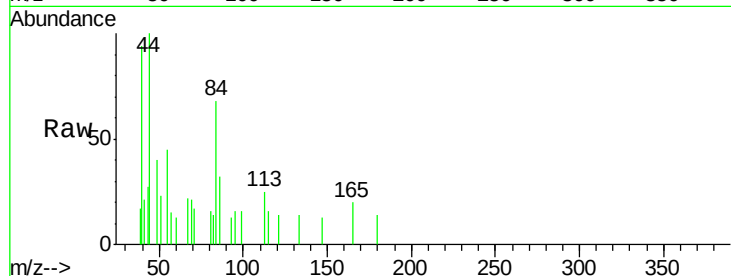
Tgt Ion:113 Resp: 102

Ion Ratio Lower Upper

113 100

55 180.6 168.6 252.8

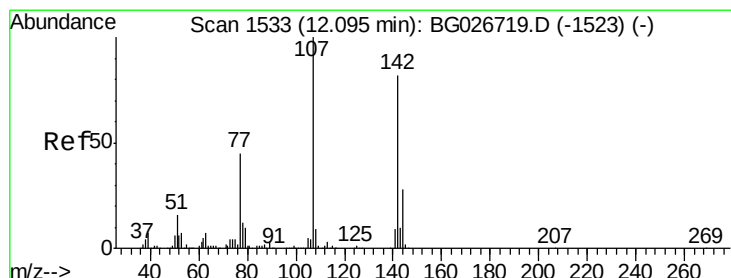
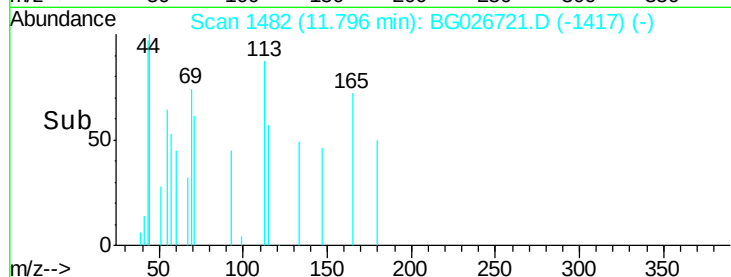
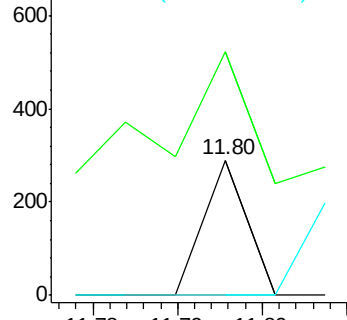
56 0.0 128.5 192.7#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#33

4-Chloro-3-methylphenol

Concen: 0.12 ng/ul

RT: 12.08 min Scan# 1531

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

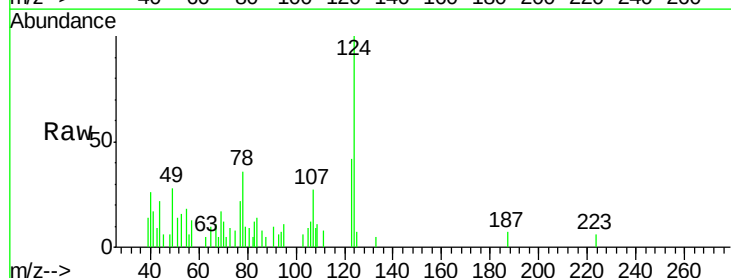
Tgt Ion:107 Resp: 1633

Ion Ratio Lower Upper

107 100

144 0.0 18.2 27.4#

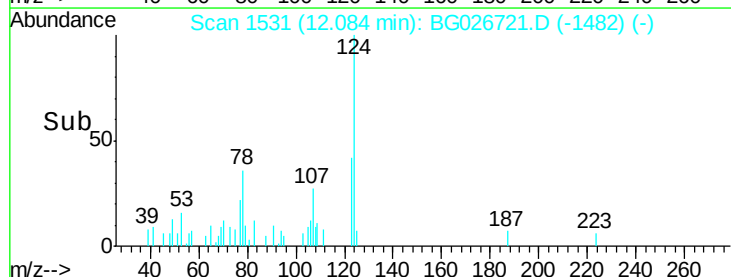
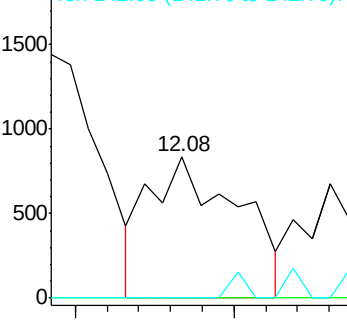
142 0.0 55.0 82.4#

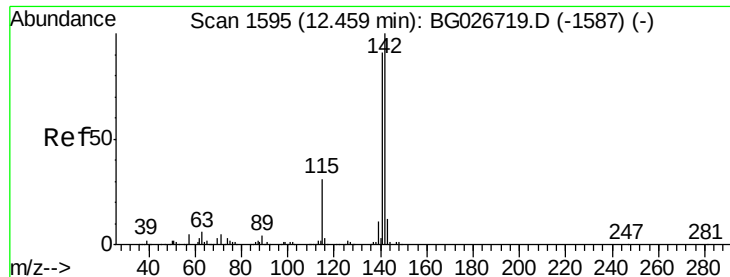


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 0.00 ng/ul

RT: 12.67 min Scan# 1631

Delta R.T. 0.21 min

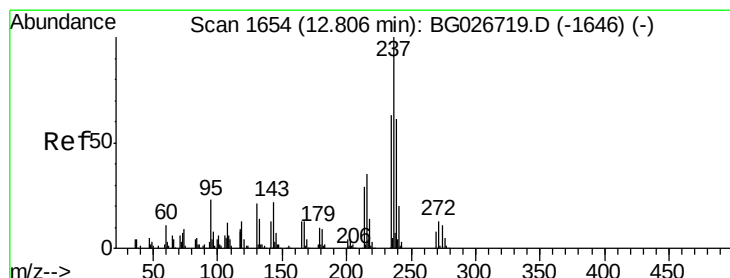
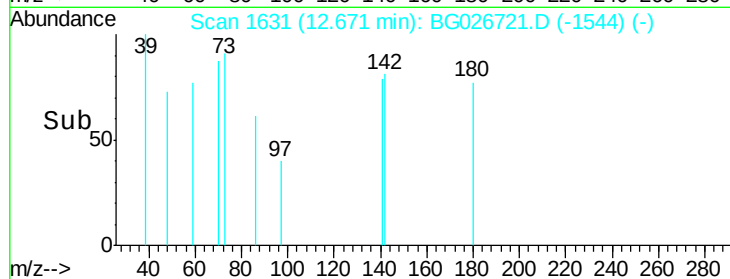
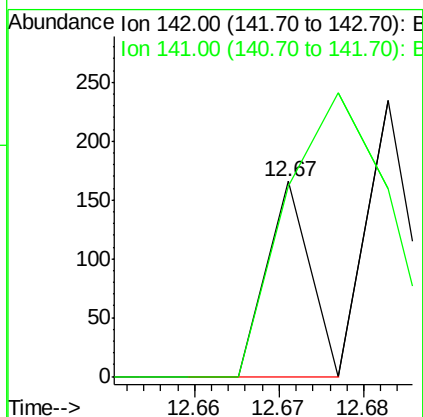
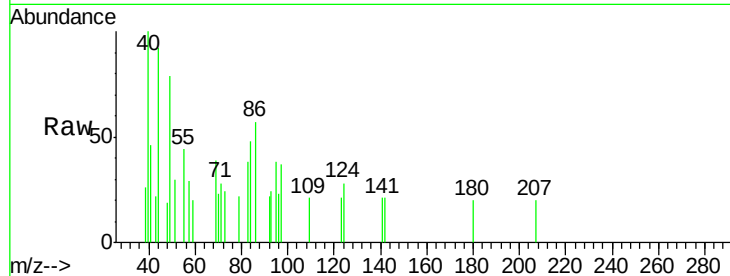
Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :
BNA_G
ClientSampled :
JHT65

Tgt Ion:142 Resp: 59

Ion	Ratio	Lower	Upper
142	100		
141	97.6	68.6	102.8



#37

Hexachlorocyclopentadiene

Concen: 0.01 ng/ul

RT: 12.75 min Scan# 1645

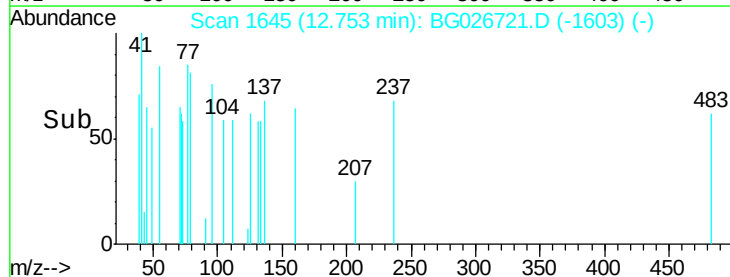
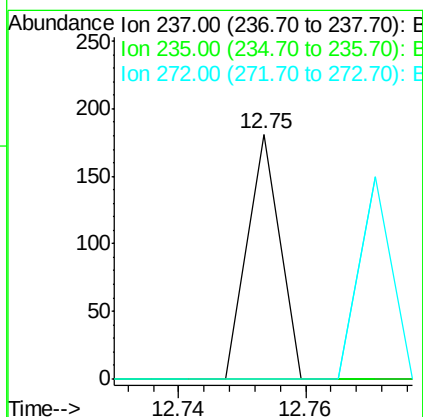
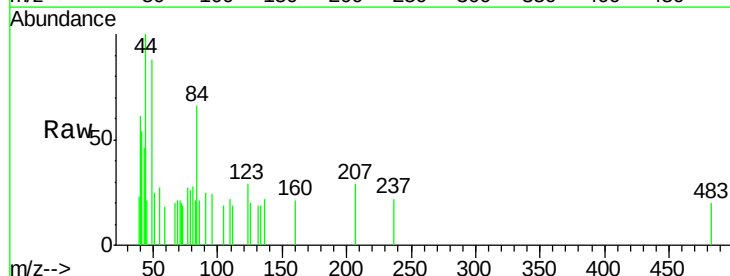
Delta R.T. -0.05 min

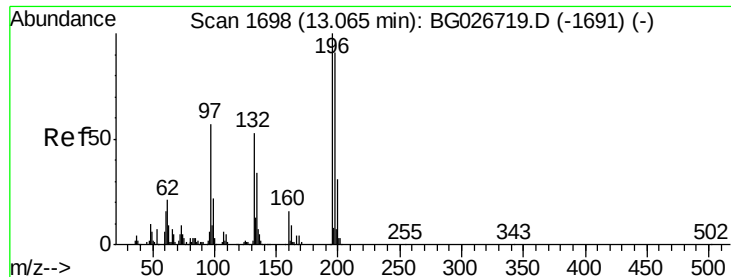
Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Tgt Ion:237 Resp: 64

Ion	Ratio	Lower	Upper
237	100		
235	0.0	50.2	75.4#
272	0.0	10.6	16.0#

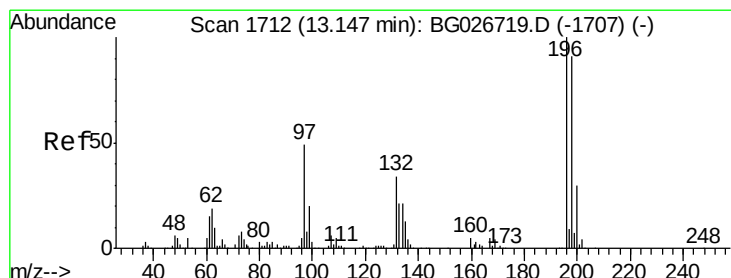
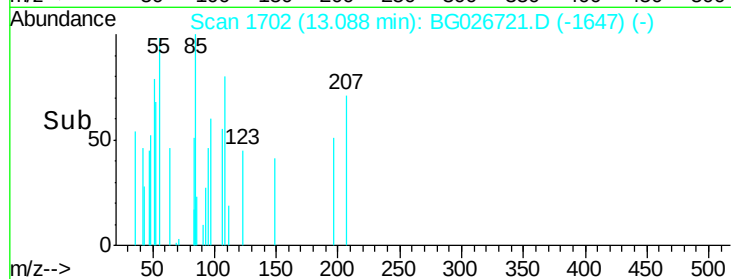
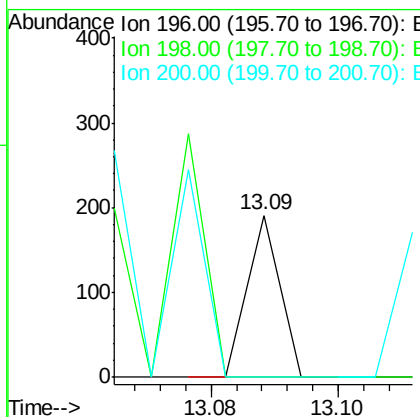
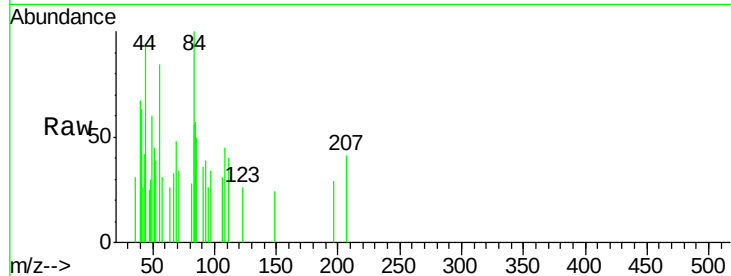




#38
 2,4,6-Trichlorophenol
 Concen: 0.01 ng/ul
 RT: 13.09 min Scan# 1702
 Delta R.T. 0.02 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

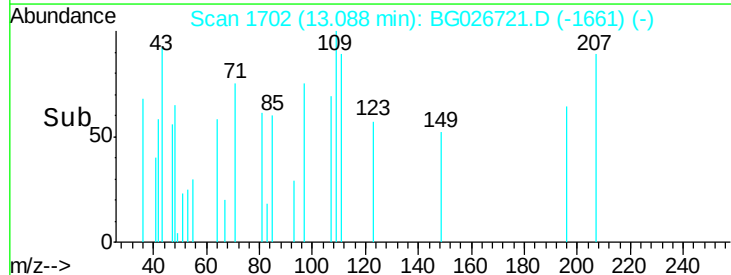
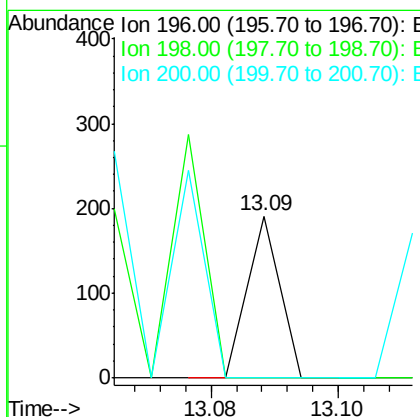
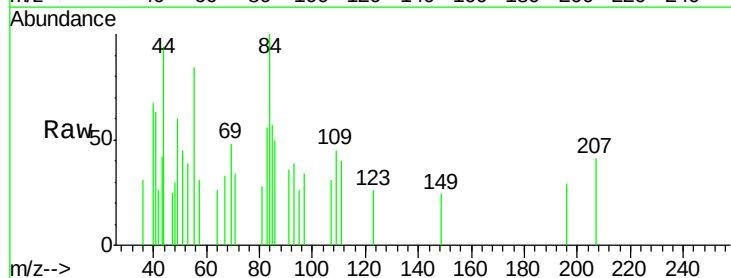
Instrument :
 BNA_G
 ClientSampleId :
 JHT65

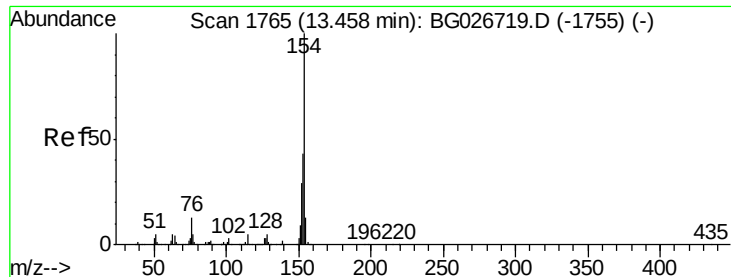
Tgt Ion:196 Resp: 67
 Ion Ratio Lower Upper
 196 100
 198 0.0 71.4 107.2#
 200 0.0 24.6 37.0#



#39
 2,4,5-Trichlorophenol
 Concen: 0.01 ng/ul
 RT: 13.09 min Scan# 1702
 Delta R.T. -0.06 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

Tgt Ion:196 Resp: 67
 Ion Ratio Lower Upper
 196 100
 198 0.0 78.6 118.0#
 200 0.0 27.3 40.9#





#40

1,1'-Biphenyl

Concen: 0.00 ng/ul

RT: 13.42 min Scan# 1759

Delta R.T. -0.04 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

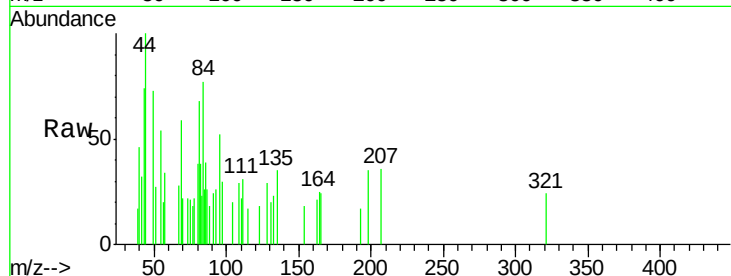
Instrument :

BNA_G

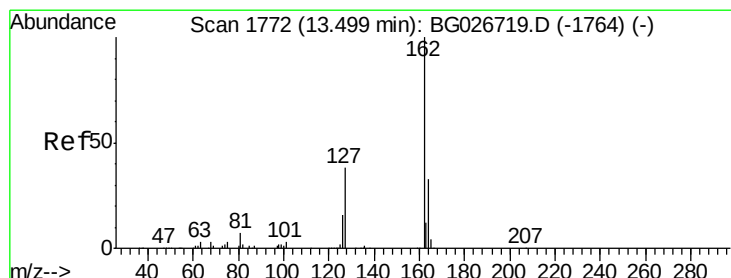
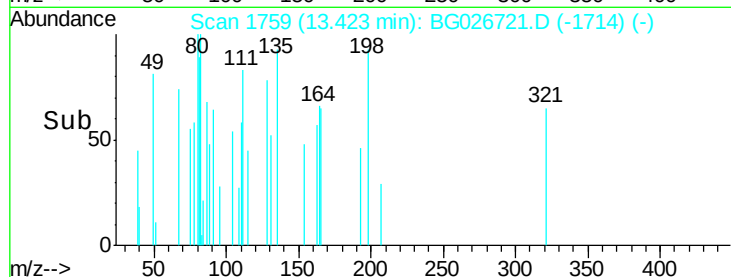
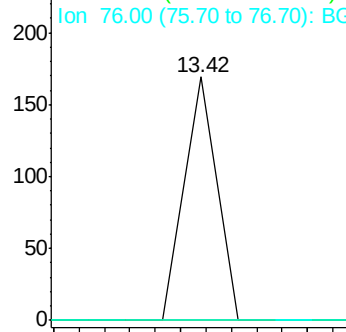
ClientSampleId :

JHT65

Tgt Ion:	154	Resp:	60
Ion	Ratio	Lower	Upper
154	100		
153	0.0	32.2	48.2#
76	0.0	9.6	14.4#



Abundance Ion 154.00 (153.70 to 154.70): E



#41

2-Chloronaphthalene

Concen: 0.00 ng/ul

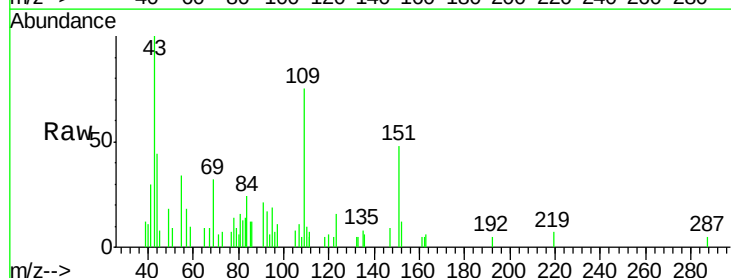
RT: 13.50 min Scan# 1772

Delta R.T. 0.00 min

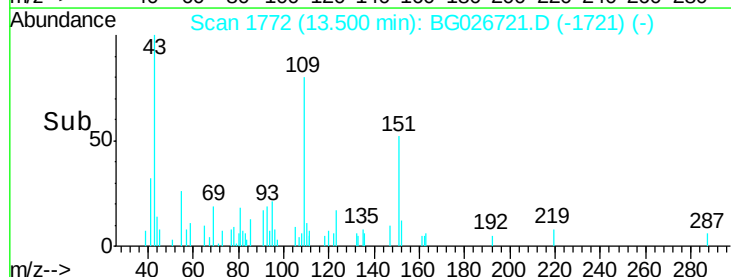
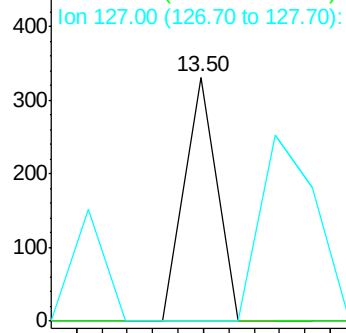
Lab File: BG026721.D

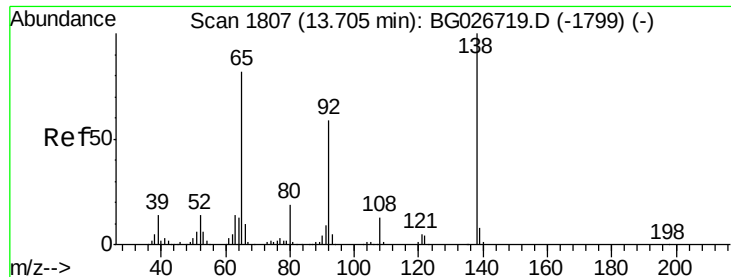
Acq: 27 Apr 2017 20:40

Tgt Ion:	162	Resp:	117
Ion	Ratio	Lower	Upper
162	100		
164	0.0	25.0	37.6#
127	0.0	30.7	46.1#



Abundance Ion 162.00 (161.70 to 162.70): E





#42

2-Nitroaniline

Concen: 0.02 ng/ul

RT: 13.72 min Scan# 1809

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

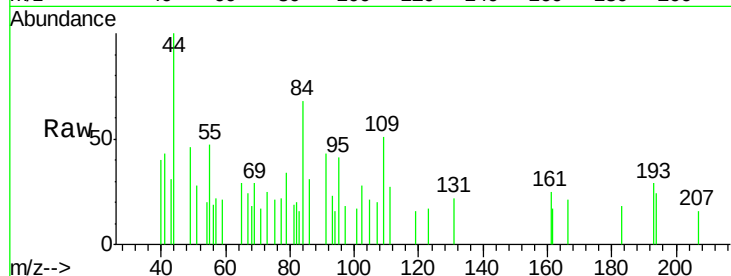
Tgt Ion: 65 Resp: 215

Ion Ratio Lower Upper

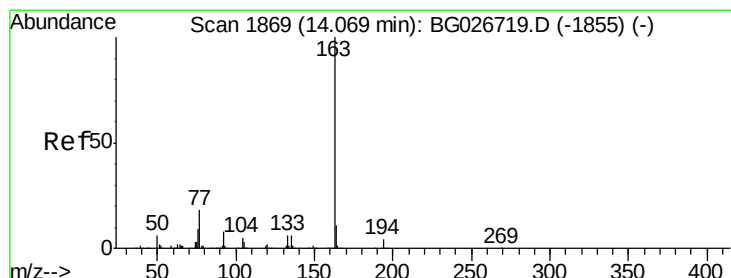
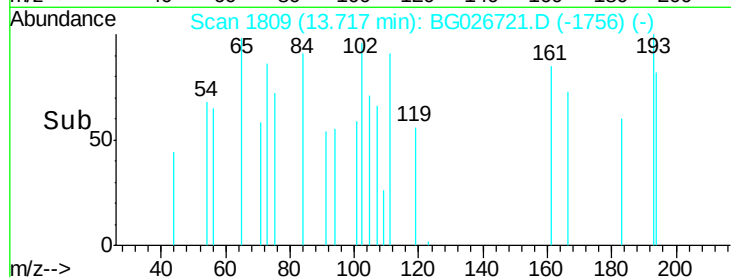
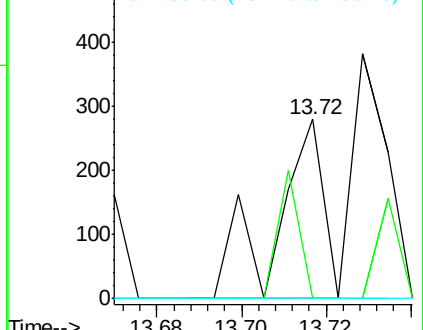
65 100

92 0.0 50.9 76.3#

138 0.0 61.8 92.6#



Abundance Ion 65.00 (64.70 to 65.70): BGC
Ion 92.00 (91.70 to 92.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#44

Dimethylphthalate

Concen: 6.33 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

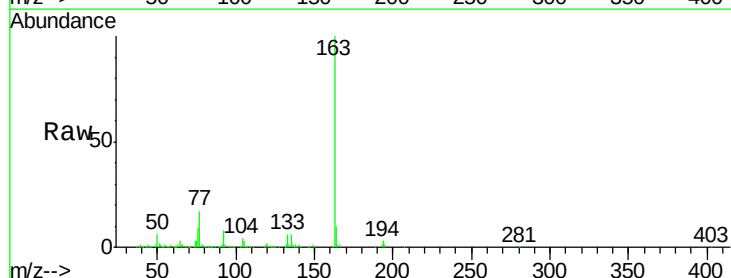
Tgt Ion:163 Resp: 240205

Ion Ratio Lower Upper

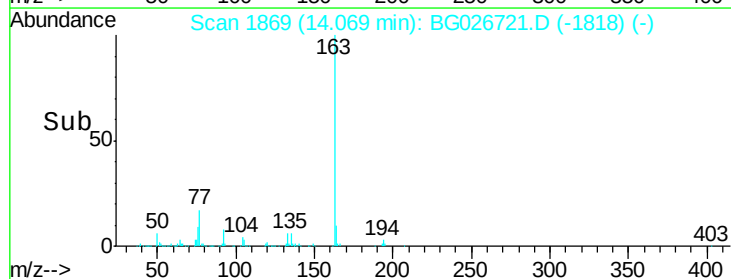
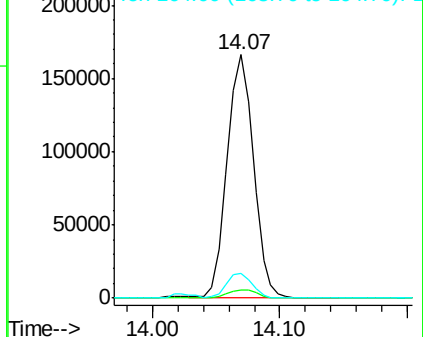
163 100

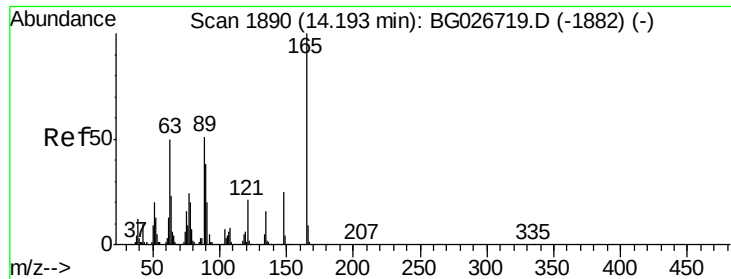
194 3.4 3.4 5.0

164 10.2 9.0 13.4



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





#45

2,6-Dinitrotoluene

Concen: 0.02 ng/ul

RT: 14.18 min Scan# 1888

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

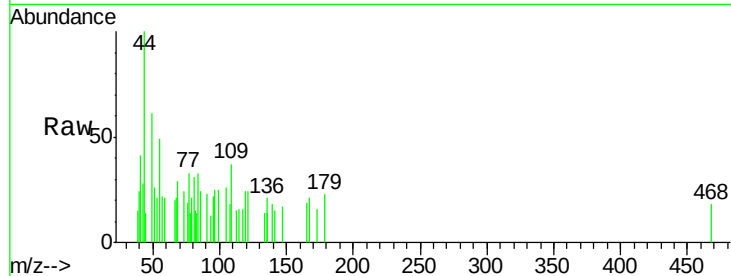
Tgt Ion:165 Resp: 136

Ion Ratio Lower Upper

165 100

89 0.0 52.9 79.3#

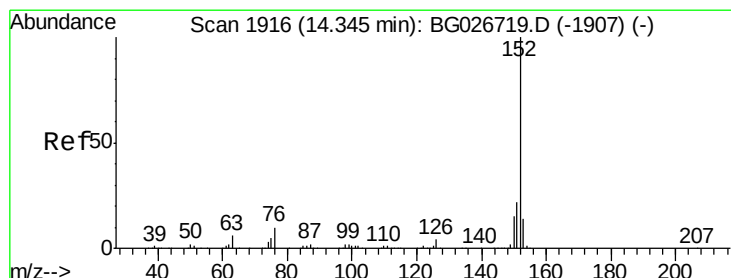
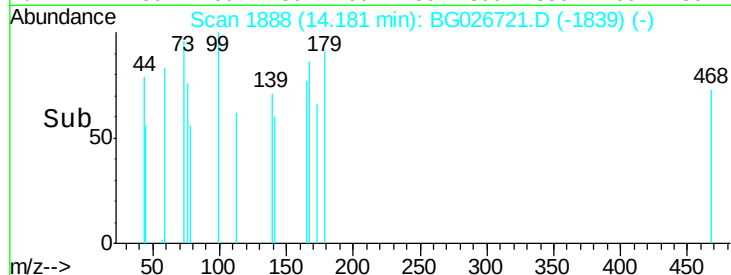
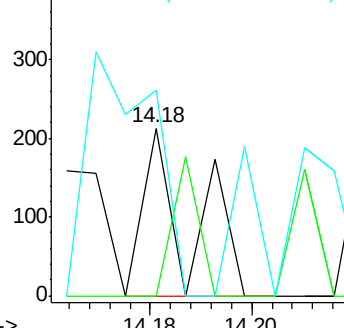
121 123.0 22.2 33.4#



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: 0.00 ng/ul

RT: 14.35 min Scan# 1916

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

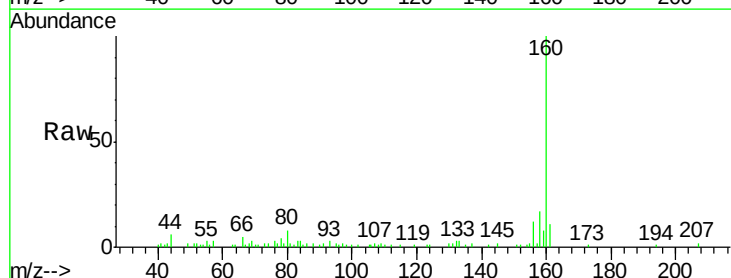
Tgt Ion:152 Resp: 248

Ion Ratio Lower Upper

152 100

151 100.0 16.7 25.1#

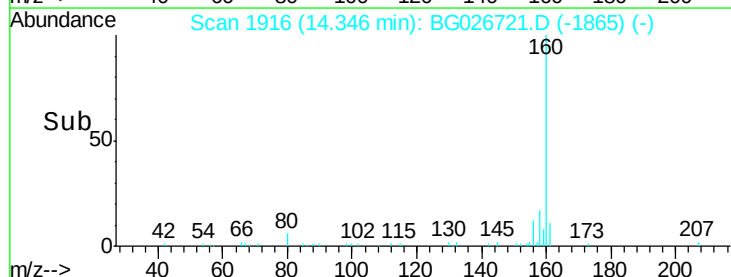
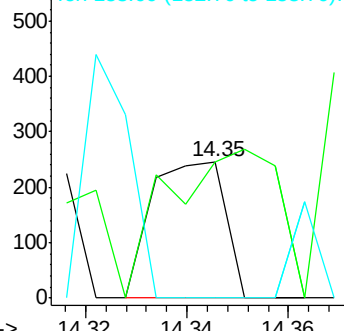
153 0.0 11.4 17.2#

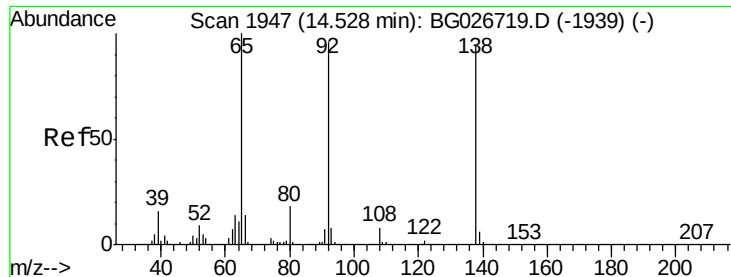


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

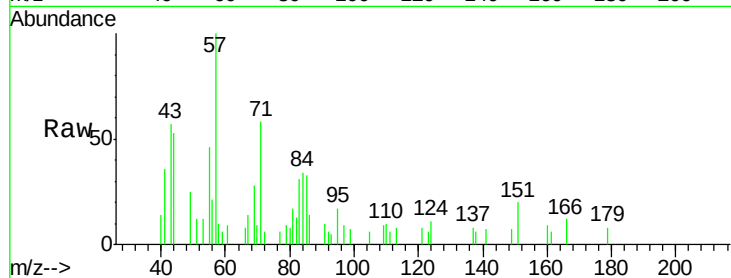




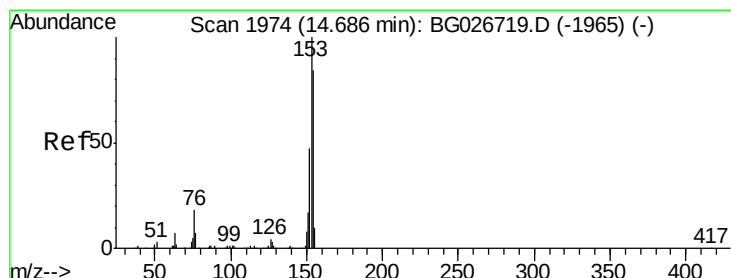
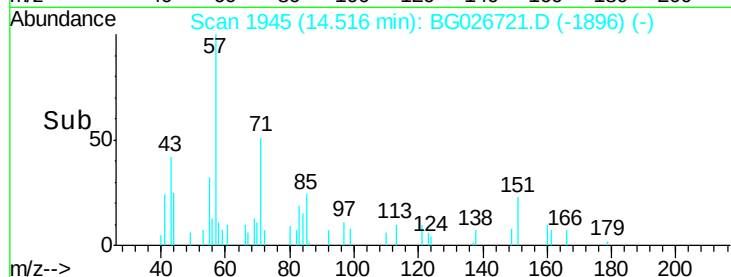
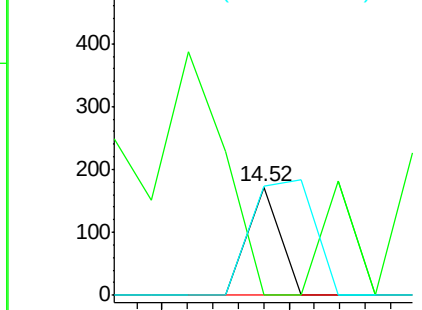
#48
3-Nitroaniline
Concen: 0.01 ng/ul
RT: 14.52 min Scan# 1945
Delta R.T. -0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Instrument :
BNA_G
ClientSampleId :
JHT65

Tgt Ion:138 Resp: 61
Ion Ratio Lower Upper
138 100
108 0.0 6.3 9.5#
92 100.6 106.4 159.6#

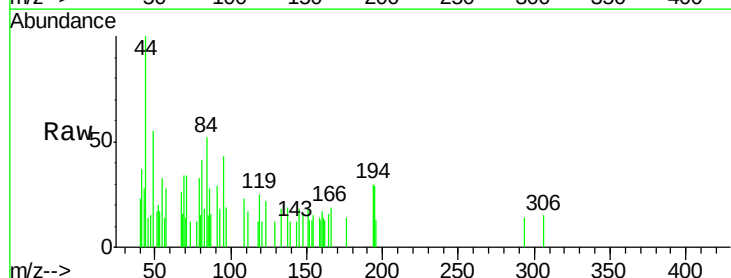


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

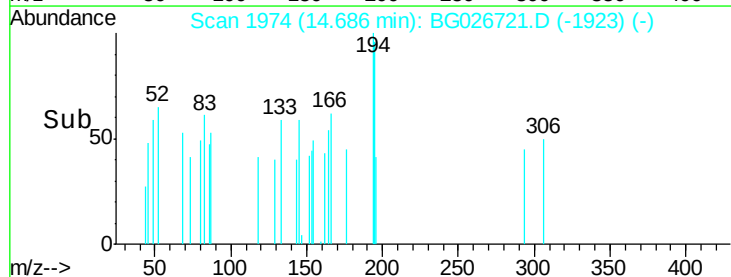
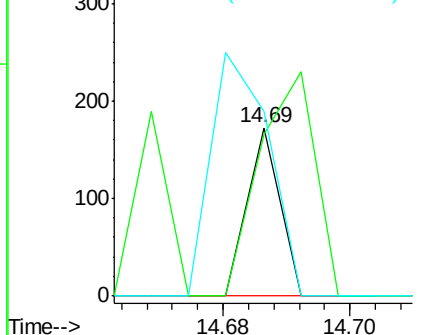


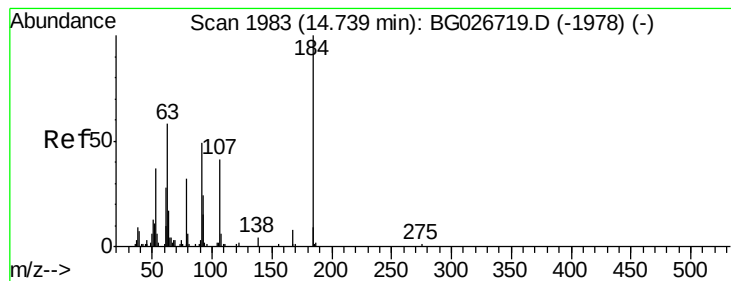
#49
Acenaphthene
Concen: 0.00 ng/ul
RT: 14.69 min Scan# 1974
Delta R.T. 0.00 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion:153 Resp: 61
Ion Ratio Lower Upper
153 100
152 96.0 36.5 54.7#
154 109.8 72.3 108.5#



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: 0.03 ng/ul

RT: 14.60 min Scan# 1959

Delta R.T. -0.14 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

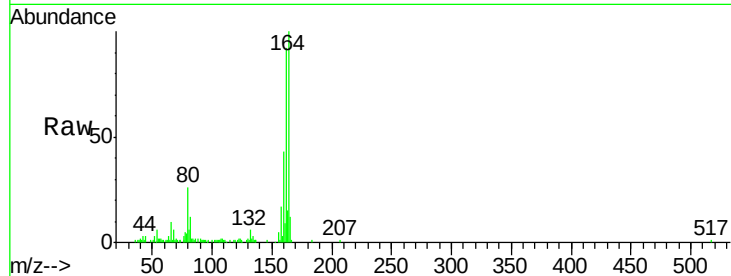
Tgt Ion:184 Resp: 116

Ion Ratio Lower Upper

184 100

63 68.1 65.1 97.7

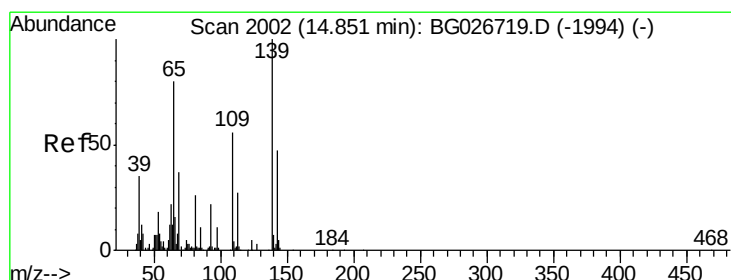
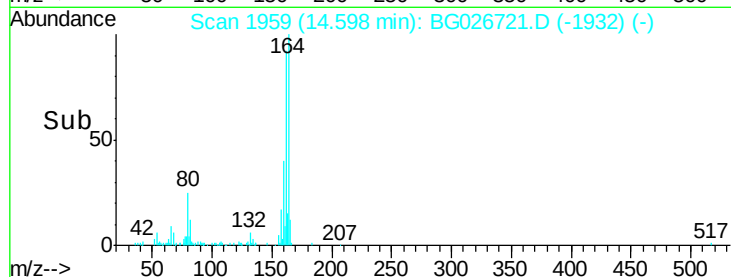
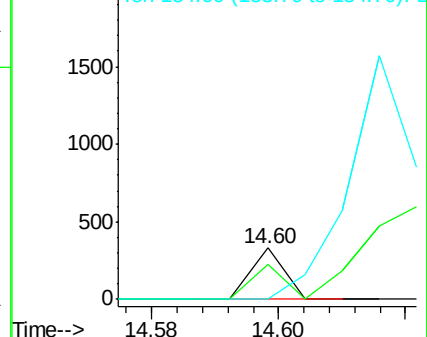
154 0.0 68.2 102.4#



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: 0.04 ng/ul

RT: 14.85 min Scan# 2002

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

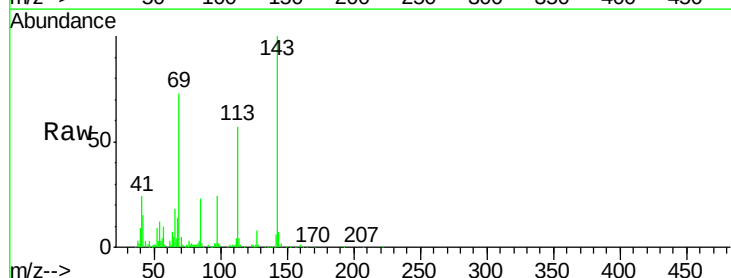
Tgt Ion:109 Resp: 160

Ion Ratio Lower Upper

109 100

139 51.6 62.6 93.8#

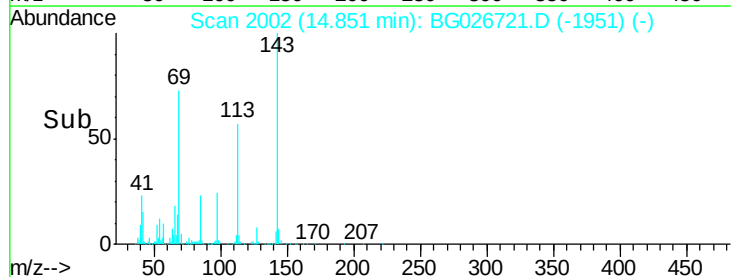
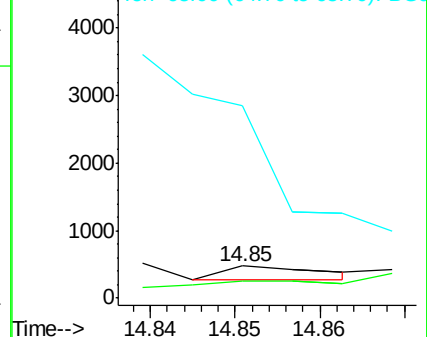
65 601.5 90.4 135.6#

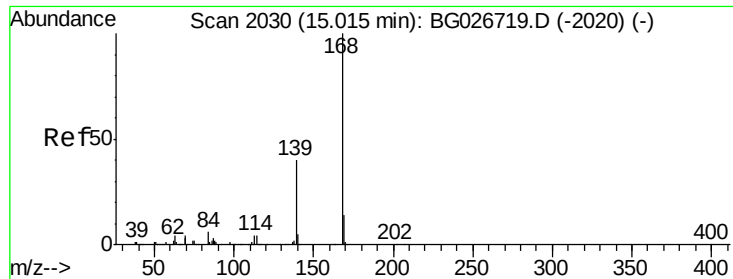


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BG





#53

Dibenzofuran

Concen: 0.00 ng/ul

RT: 15.02 min Scan# 2031

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

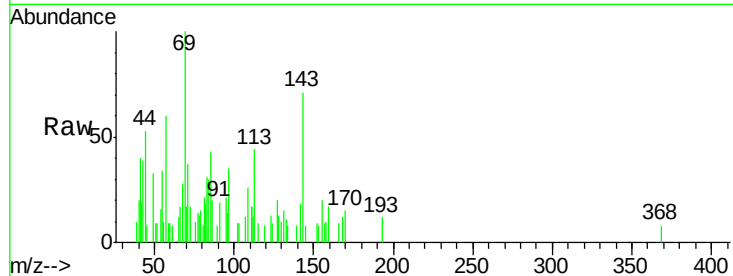
JHT65

Tgt Ion:168 Resp: 163

Ion Ratio Lower Upper

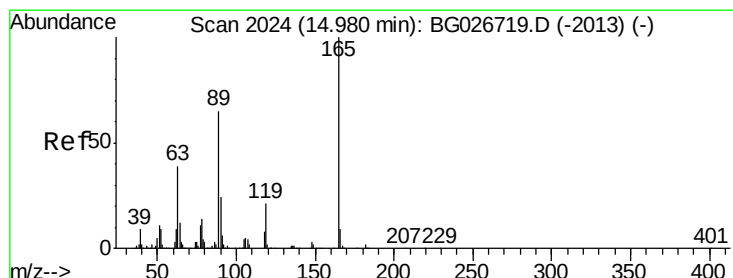
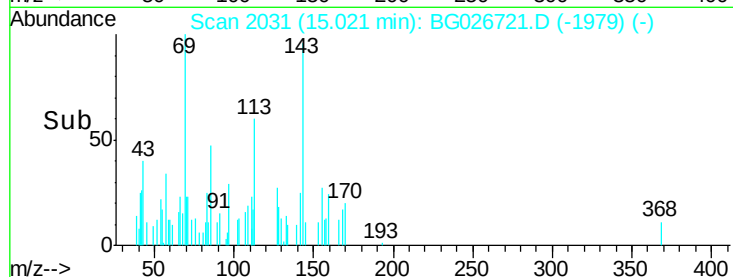
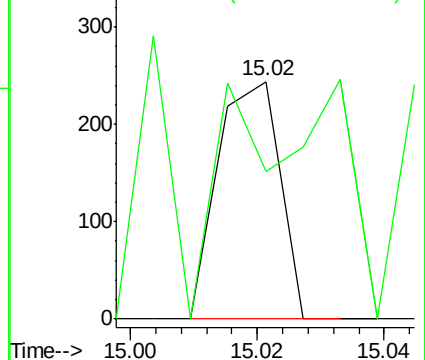
168 100

139 61.9 33.8 50.8#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#54

2,4-Dinitrotoluene

Concen: 0.02 ng/ul

RT: 14.99 min Scan# 2026

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

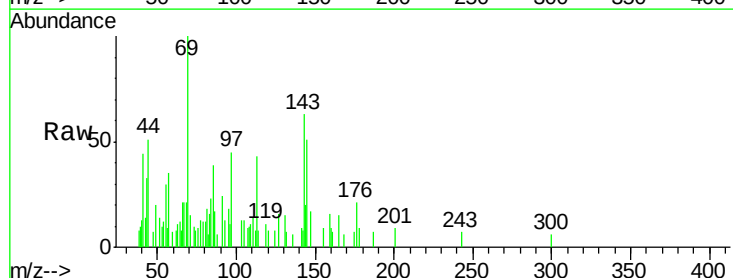
Tgt Ion:165 Resp: 184

Ion Ratio Lower Upper

165 100

63 71.6 46.8 70.2#

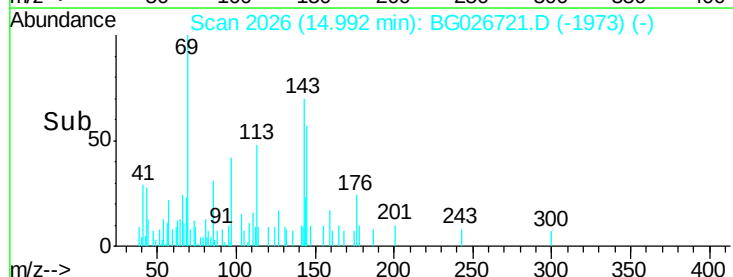
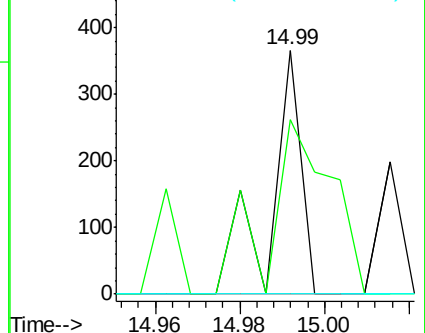
182 0.0 1.8 2.6#

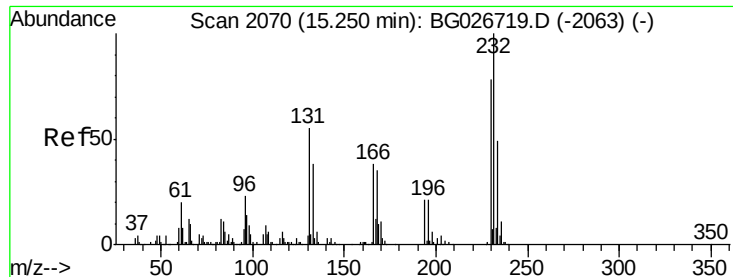


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 182.00 (181.70 to 182.70): E





#55

2,3,4,6-Tetrachlorophenol

Concen: 0.02 ng/ul

RT: 15.26 min Scan# 2071

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

Tgt Ion:232 Resp: 112

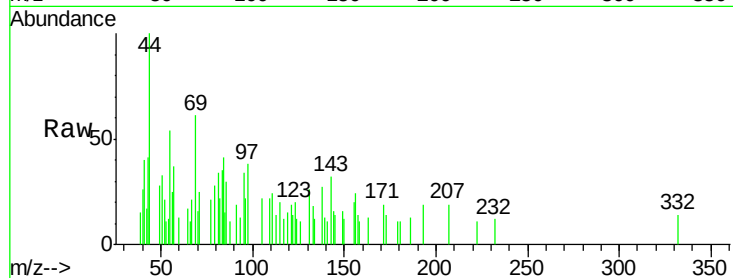
Ion Ratio Lower Upper

232 100

131 222.4 33.3 49.9#

130 0.0 1.8 2.6#

166 0.0 21.9 32.9#

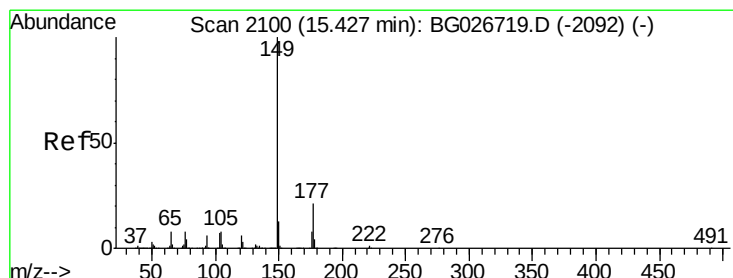
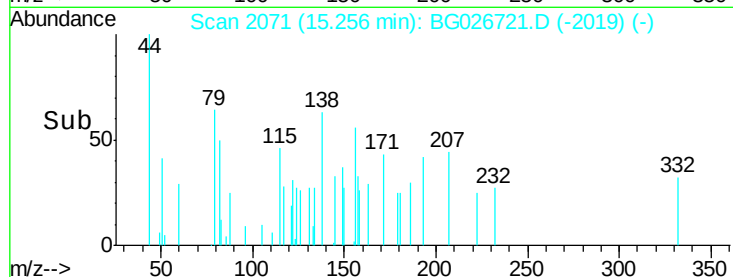
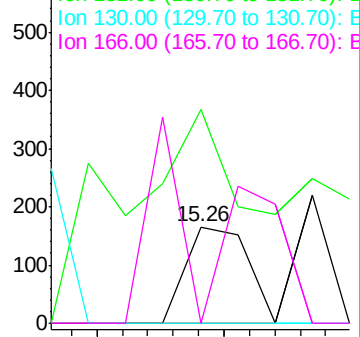


Abundance Ion 232.00 (231.70 to 232.70): E

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: 0.07 ng/ul

RT: 15.43 min Scan# 2101

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

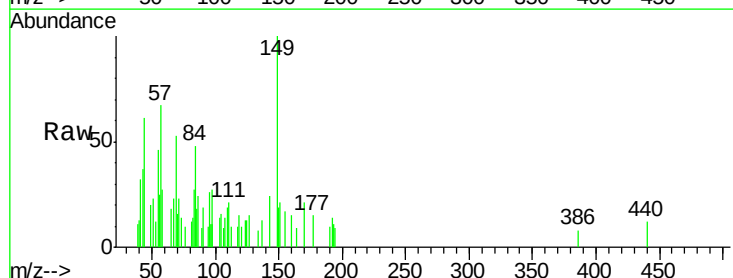
Tgt Ion:149 Resp: 2799

Ion Ratio Lower Upper

149 100

177 15.0 17.8 26.8#

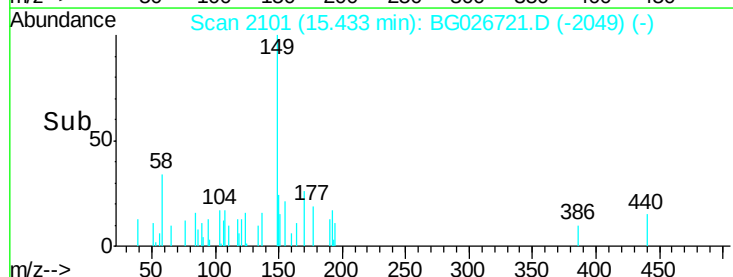
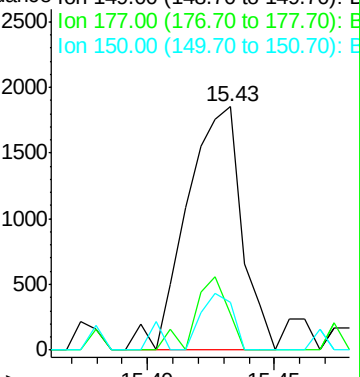
150 19.5 10.2 15.4#

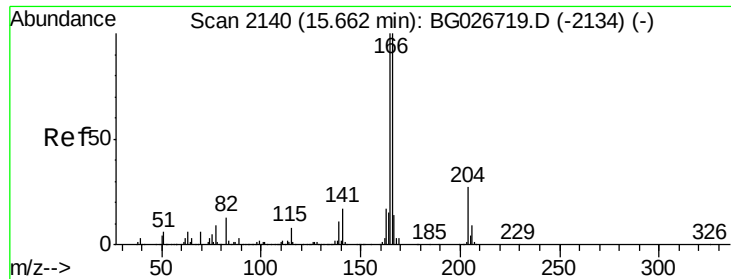


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

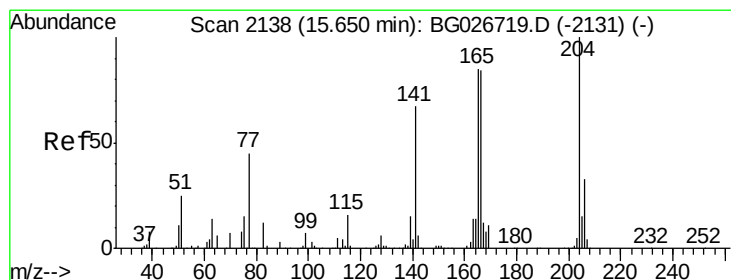
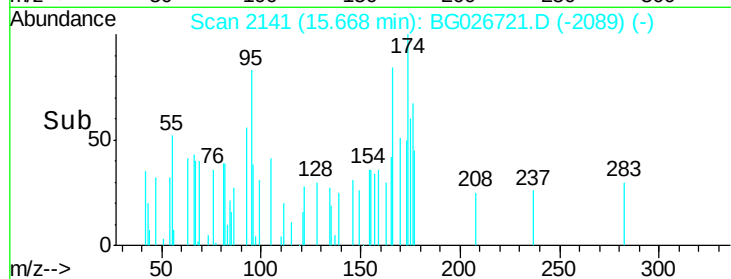
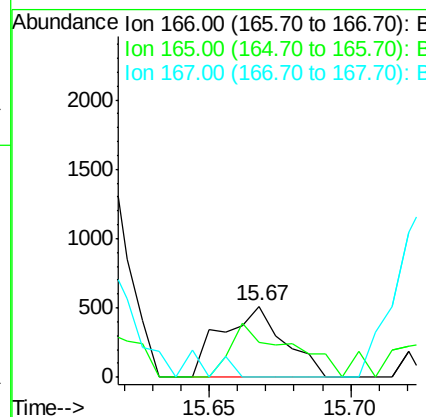
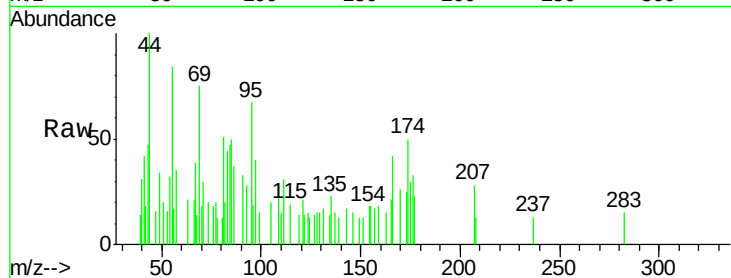




#58
Fluorene
Concen: 0.02 ng/ul
RT: 15.67 min Scan# 2141
Delta R.T. 0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

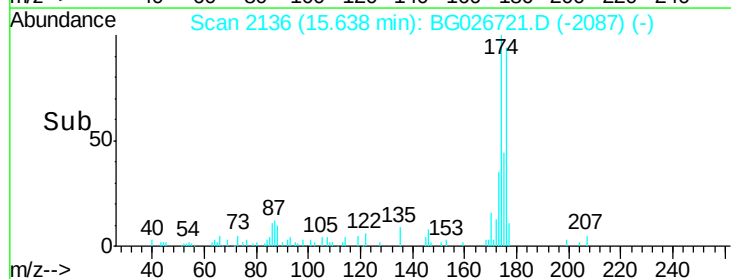
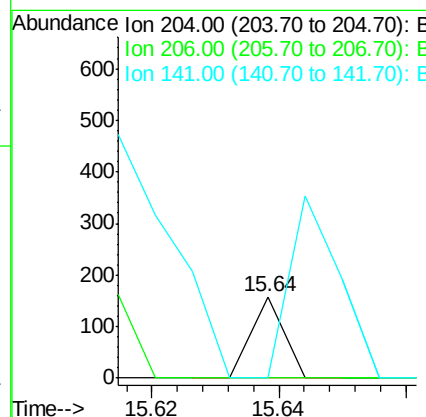
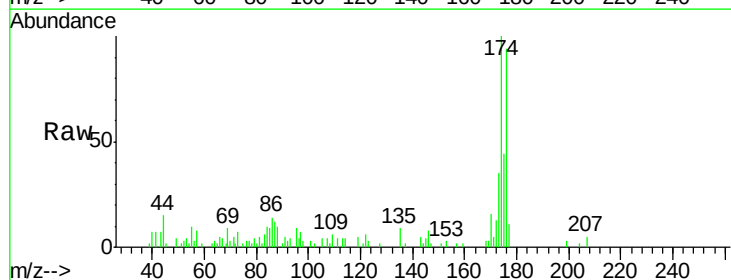
Instrument :
BNA_G
ClientSampleId :
JHT65

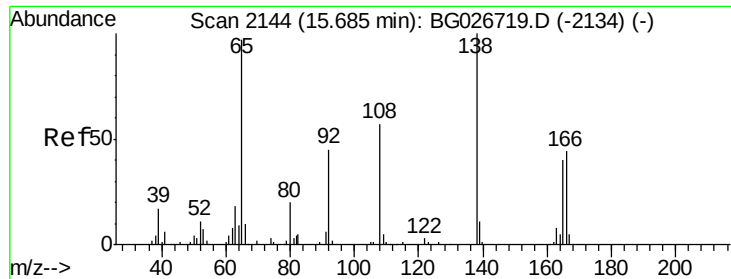
Tgt Ion:166 Resp: 784
Ion Ratio Lower Upper
166 100
165 49.7 79.7 119.5#
167 0.0 11.4 17.2#



#59
4-Chlorophenyl-phenylether
Concen: 0.00 ng/ul
RT: 15.64 min Scan# 2136
Delta R.T. -0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion:204 Resp: 56
Ion Ratio Lower Upper
204 100
206 0.0 32.3 48.5#
141 0.0 57.5 86.3#

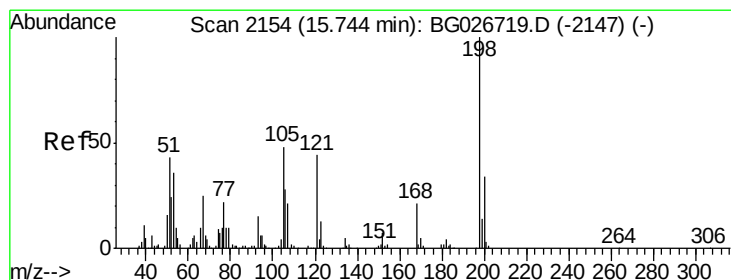
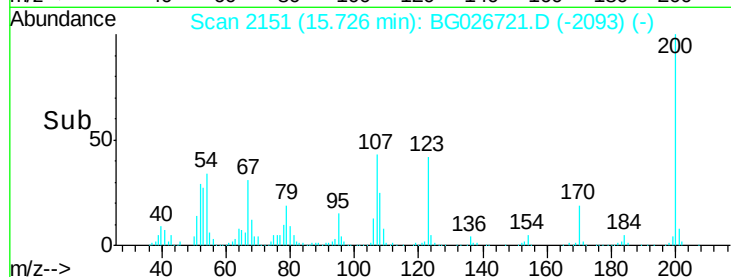
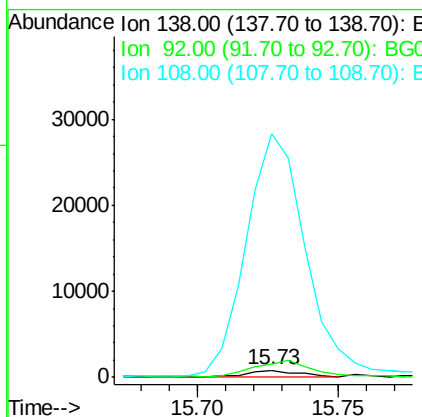
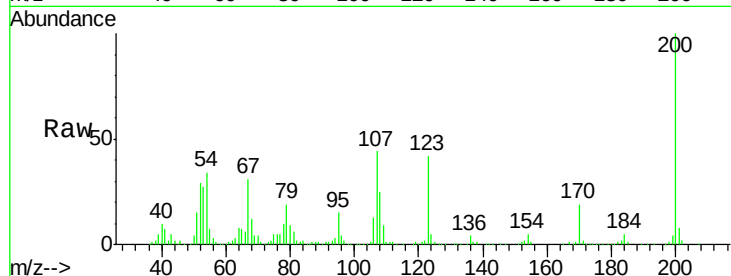




#60
4-Nitroaniline
Concen: 0.12 ng/ul
RT: 15.73 min Scan# 2151
Delta R.T. 0.04 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

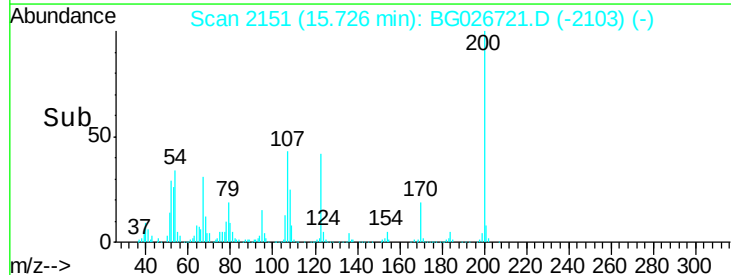
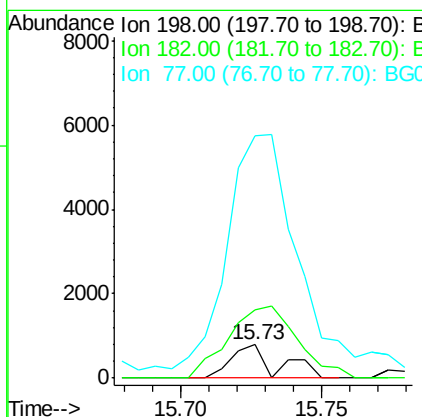
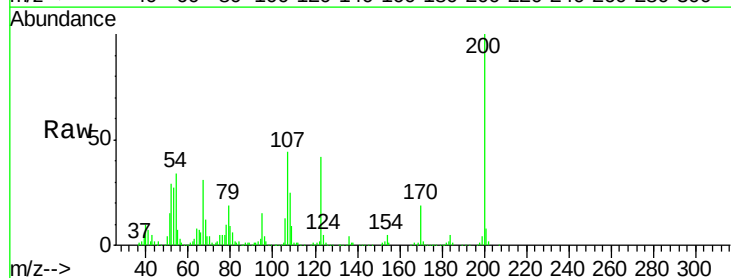
Instrument :
BNA_G
ClientSampleId :
JHT65

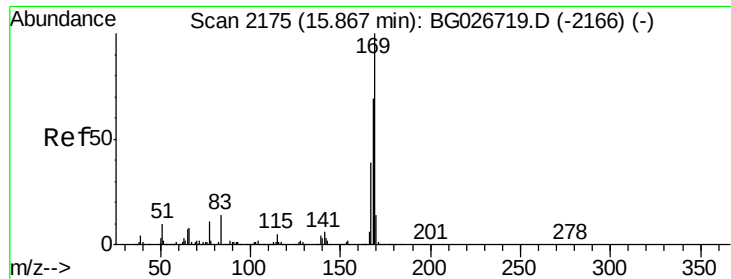
Tgt Ion:138 Resp: 1078
Ion Ratio Lower Upper
138 100
92 193.4 56.9 85.3#
108 3502.0 104.9 157.3#



#63
4,6-Dinitro-2-methylphenol
Concen: 0.15 ng/ul
RT: 15.73 min Scan# 2151
Delta R.T. -0.02 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion:198 Resp: 889
Ion Ratio Lower Upper
198 100
182 204.4 5.8 6.4#
77 721.3 22.1 33.9#

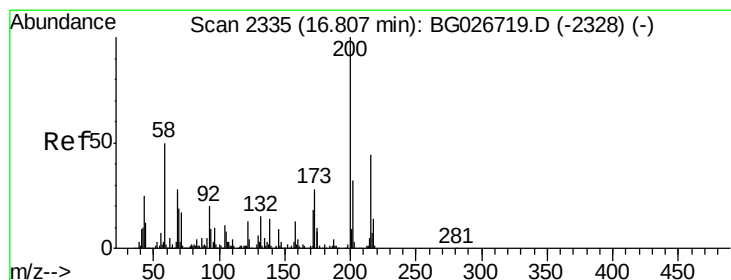
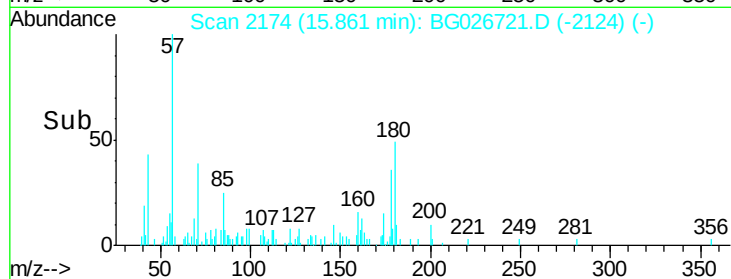
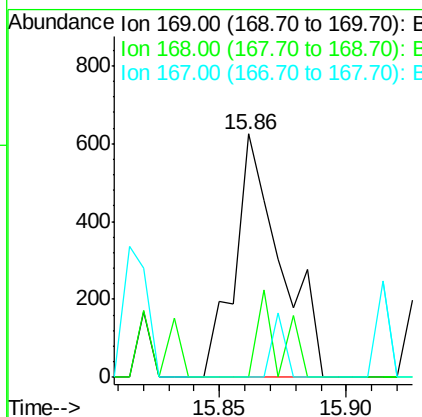
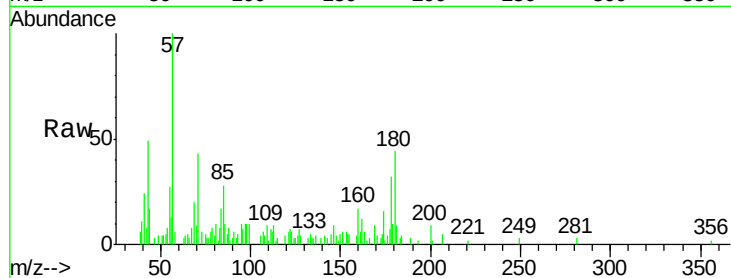




#64
N-Nitrosodiphenylamine
Concen: 0.02 ng/ul
RT: 15.86 min Scan# 2174
Delta R.T. -0.01 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

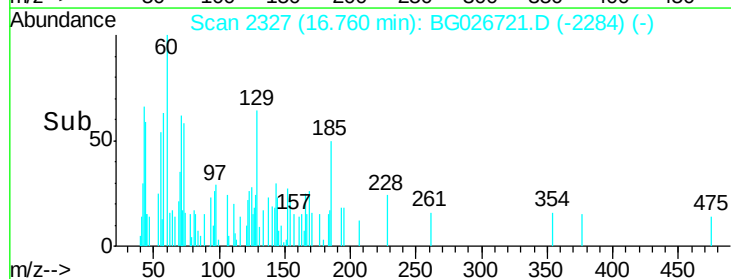
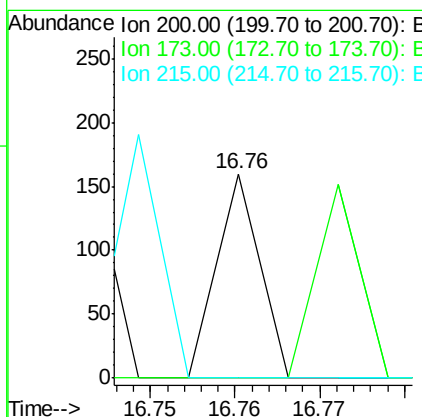
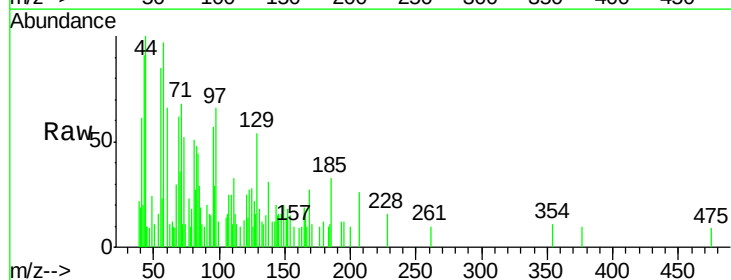
Instrument :
BNA_G
ClientSampleId :
JHT65

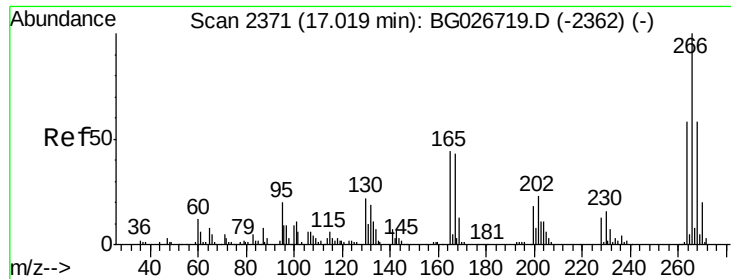
Tgt Ion	Ratio	Lower	Upper
169	100		
168	0.0	59.1	88.7#
167	0.0	29.7	44.5#



#67
Atrazine
Concen: 0.01 ng/ul
RT: 16.76 min Scan# 2327
Delta R.T. -0.05 min
Lab File: BG026721.D
Acq: 27 Apr 2017 20:40

Tgt Ion	Ratio	Lower	Upper
200	100		
173	0.0	19.2	28.8#
215	0.0	40.3	60.5#





#68

Pentachlorophenol

Concen: 0.01 ng/ul

RT: 17.04 min Scan# 2374

Delta R.T. 0.02 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

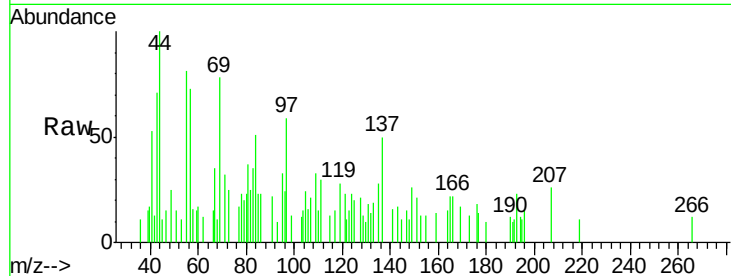
Tgt Ion:266 Resp: 61

Ion Ratio Lower Upper

266 100

264 0.0 47.1 70.7#

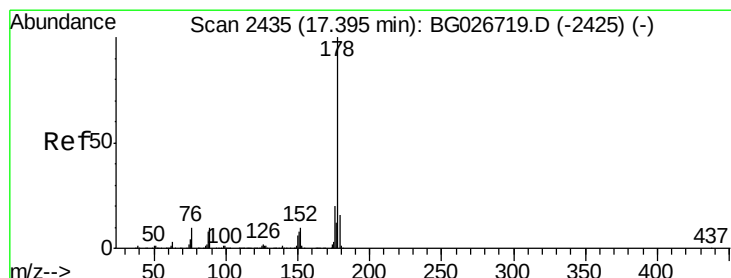
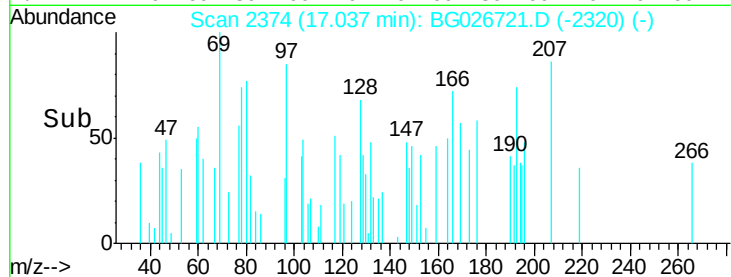
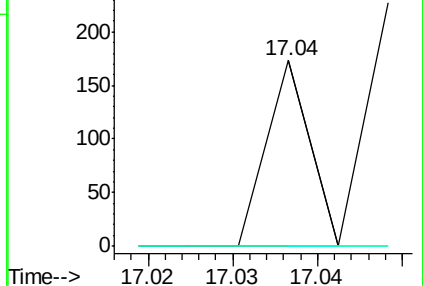
268 0.0 56.2 84.4#



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: 0.03 ng/ul

RT: 17.39 min Scan# 2435

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

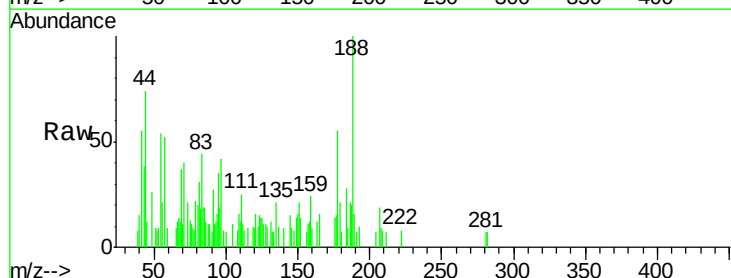
Tgt Ion:178 Resp: 1663

Ion Ratio Lower Upper

178 100

179 37.7 12.4 18.6#

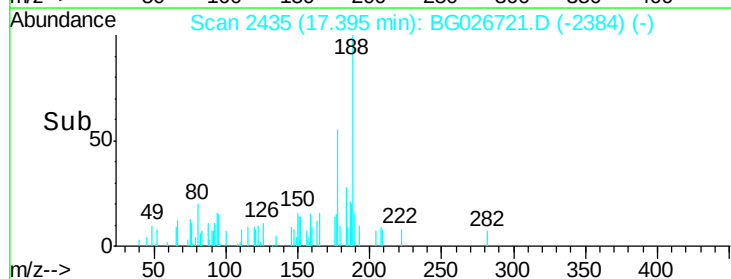
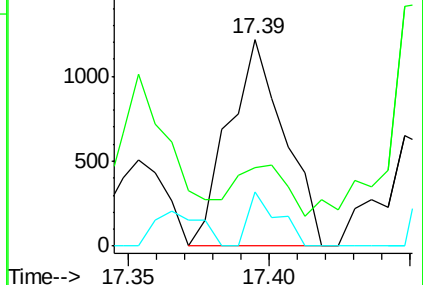
176 26.0 16.5 24.7#

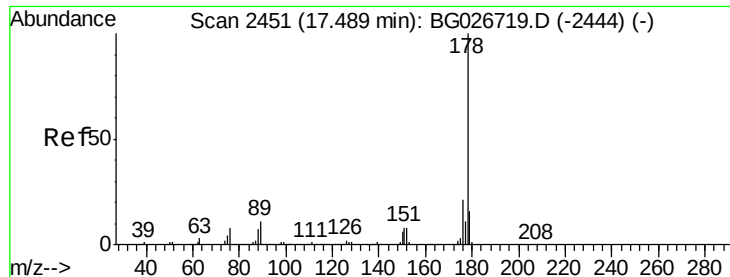


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#71

Anthracene

Concen: 0.00 ng/ul

RT: 17.51 min Scan# 2455

Delta R.T. 0.02 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

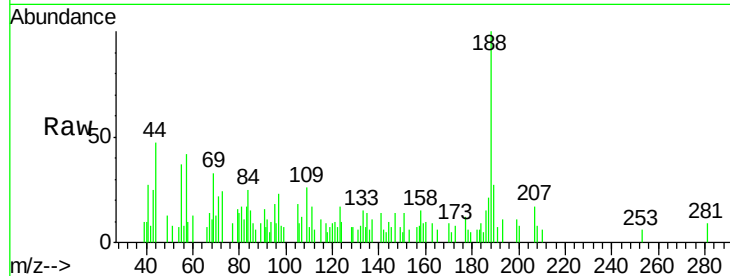
Tgt Ion:178 Resp: 63

Ion Ratio Lower Upper

178 100

179 88.8 12.6 19.0#

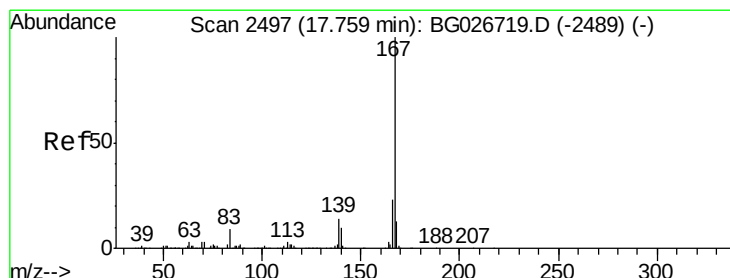
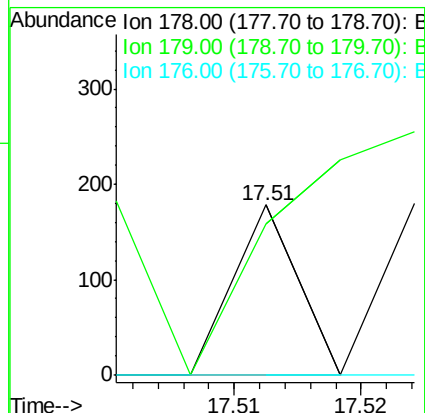
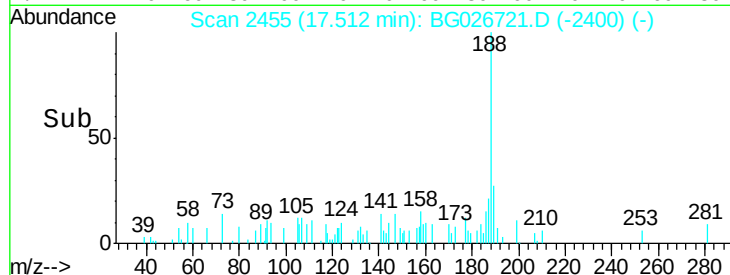
176 0.0 15.9 23.9#



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: 0.00 ng/ul

RT: 17.77 min Scan# 2498

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

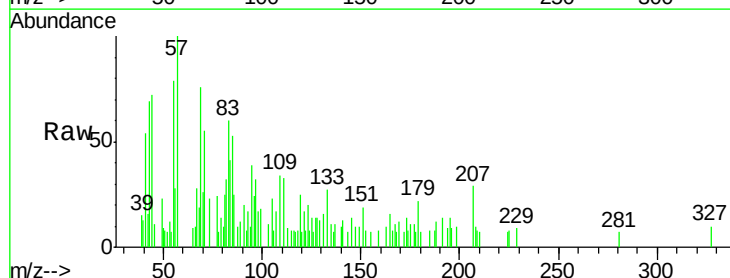
Tgt Ion:167 Resp: 86

Ion Ratio Lower Upper

167 100

166 74.6 17.9 26.9#

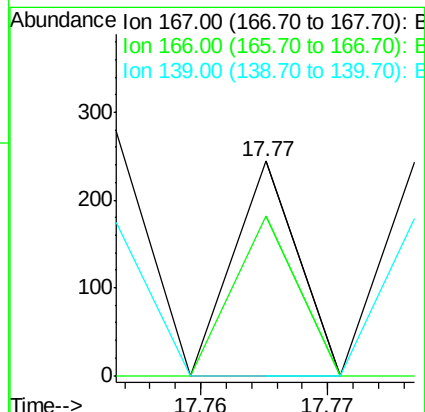
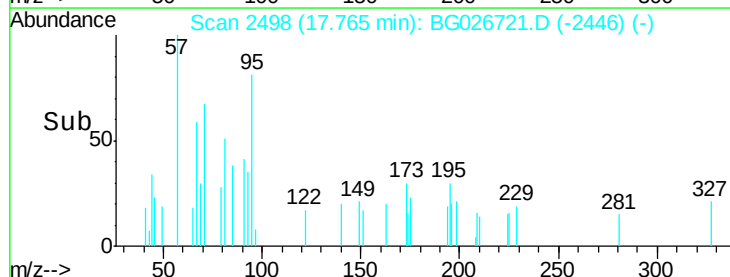
139 0.0 10.5 15.7#

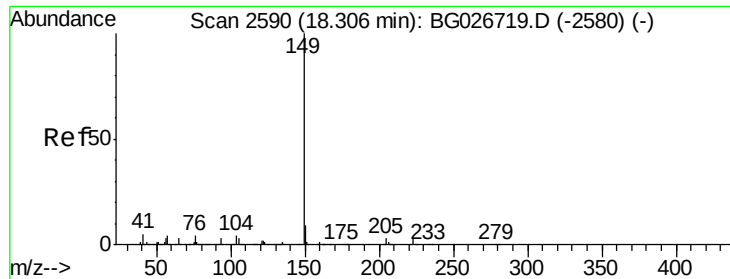


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 0.09 ng/ul

RT: 18.31 min Scan# 2590

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

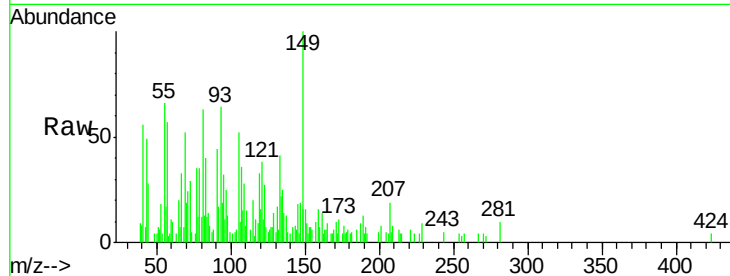
Tgt Ion:149 Resp: 5431

Ion Ratio Lower Upper

149 100

150 16.5 7.9 11.9#

104 5.9 5.8 8.8

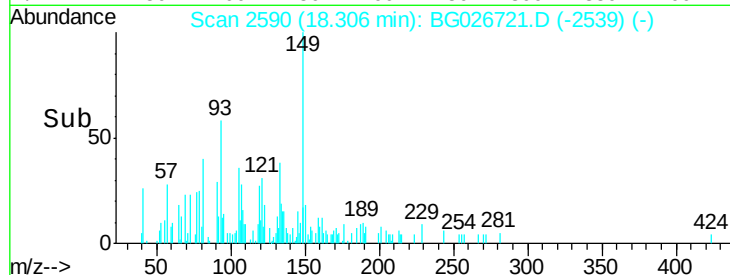


Abundance Ion 149.00 (148.70 to 149.70): E

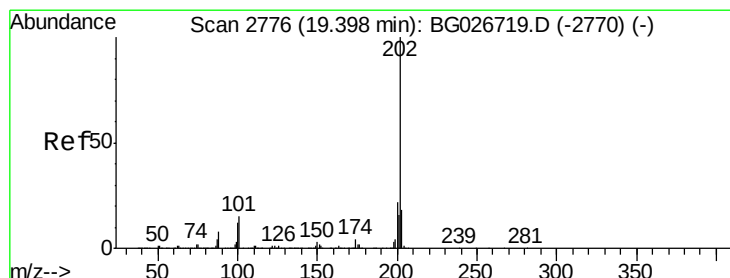
Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

Time--> 18.25 18.30



Time--> 18.25 18.30



#74

Fluoranthene

Concen: 0.02 ng/ul

RT: 19.41 min Scan# 2778

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

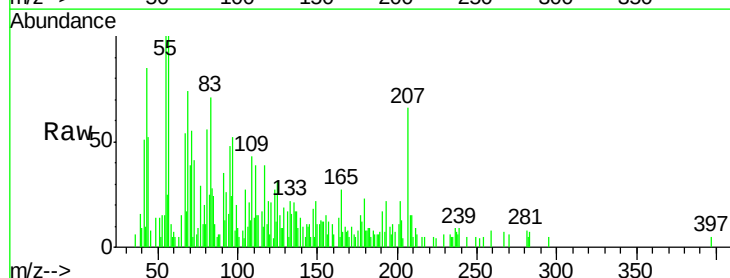
Tgt Ion:202 Resp: 1109

Ion Ratio Lower Upper

202 100

101 23.9 6.2 9.2#

100 38.6 5.2 7.8#

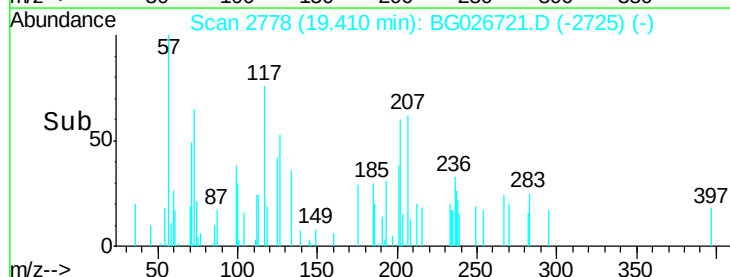


Abundance Ion 202.00 (201.70 to 202.70): E

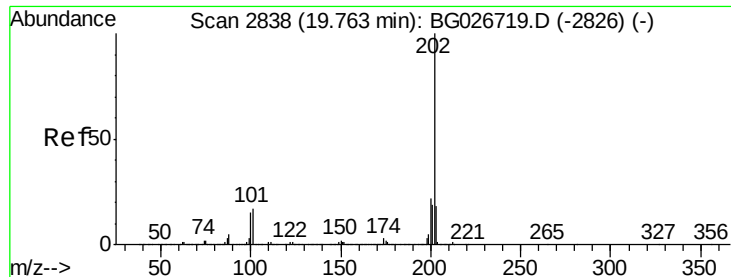
Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

Time--> 19.35 19.40



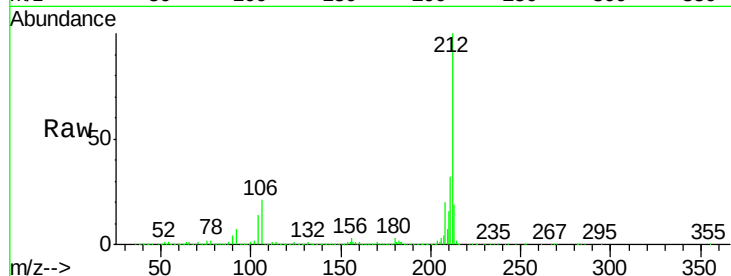
Time--> 19.35 19.40



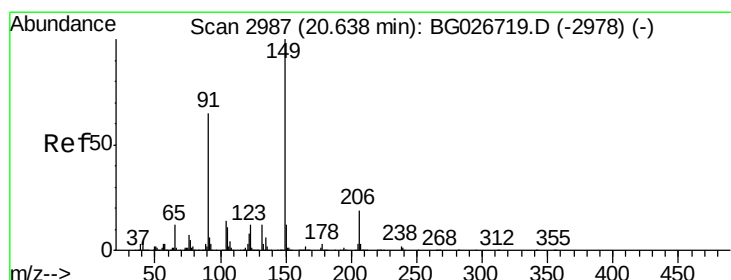
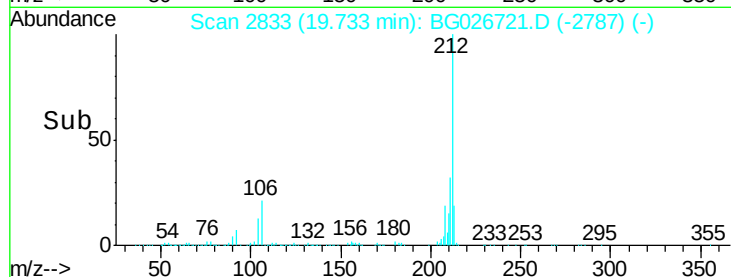
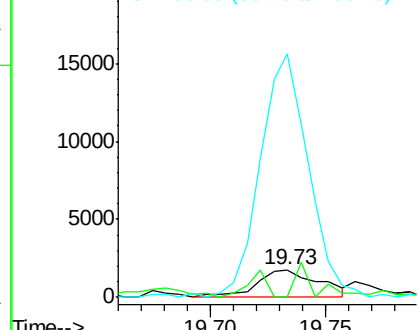
#77
 Pyrene
 Concen: 0.06 ng/ul
 RT: 19.73 min Scan# 2833
 Delta R.T. -0.03 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

Instrument :
 BNA_G
 ClientSampleId :
 JHT65

Tgt Ion: 202 Resp: 3341
 Ion Ratio Lower Upper
 202 100
 101 0.0 6.9 10.3#
 100 892.7 6.6 10.0#

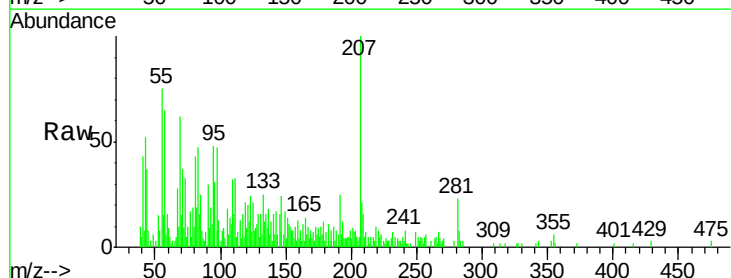


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 100.00 (99.70 to 100.70): B

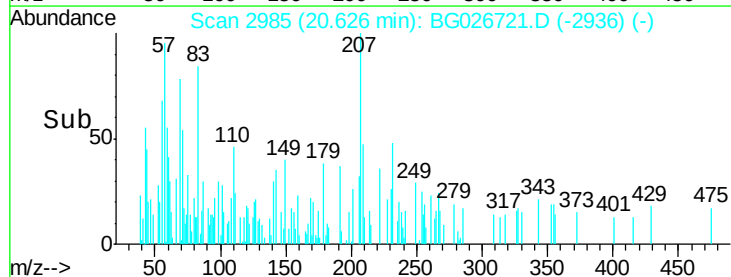
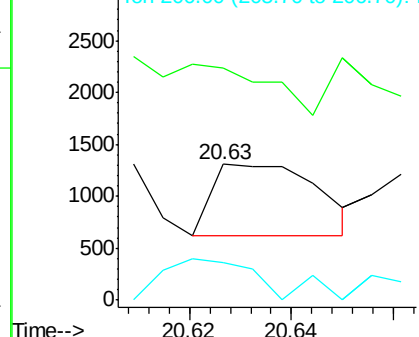


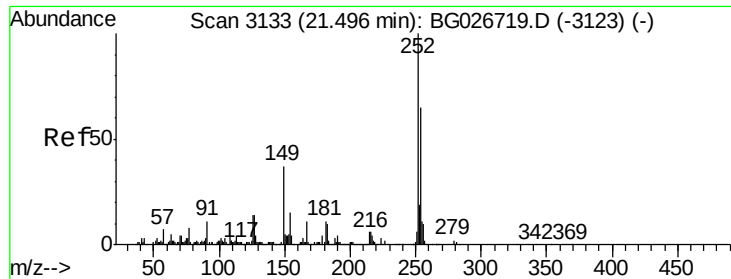
#78
 Butylbenzylphthalate
 Concen: 0.04 ng/ul
 RT: 20.63 min Scan# 2985
 Delta R.T. -0.01 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

Tgt Ion: 149 Resp: 987
 Ion Ratio Lower Upper
 149 100
 91 170.8 65.8 98.6#
 206 27.9 20.1 30.1



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 91.00 (90.70 to 91.70): B
 Ion 206.00 (205.70 to 206.70): E

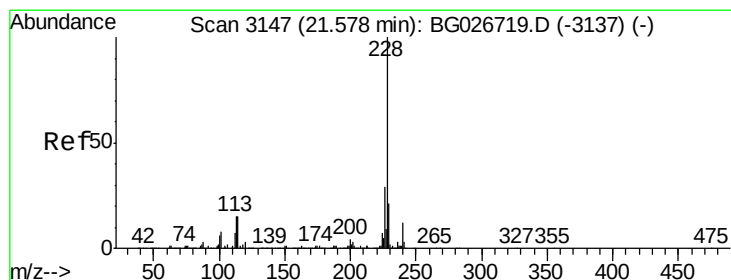
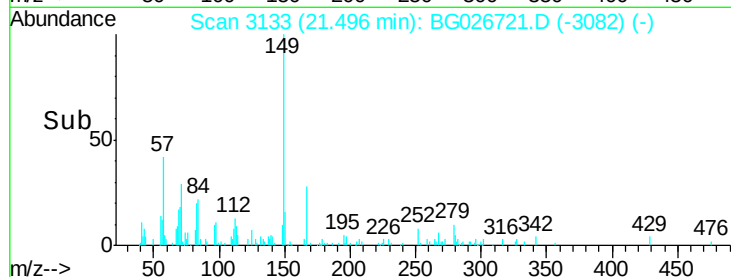
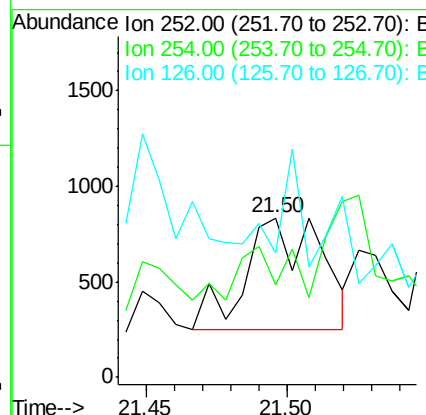
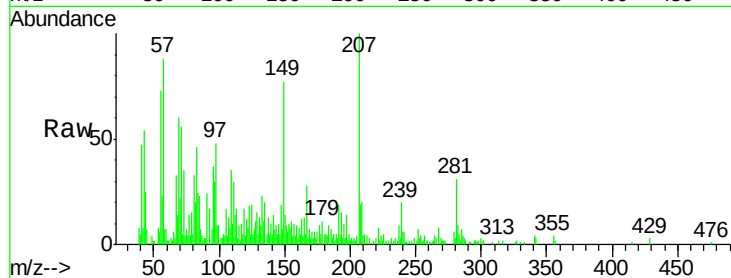




#79
 3,3'-Dichlorobenzidine
 Concen: 0.07 ng/ul
 RT: 21.50 min Scan# 3133
 Delta R.T. 0.00 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

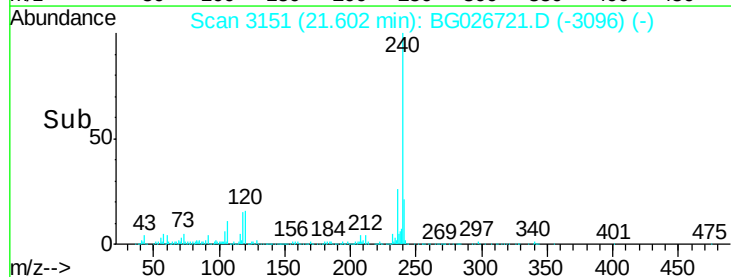
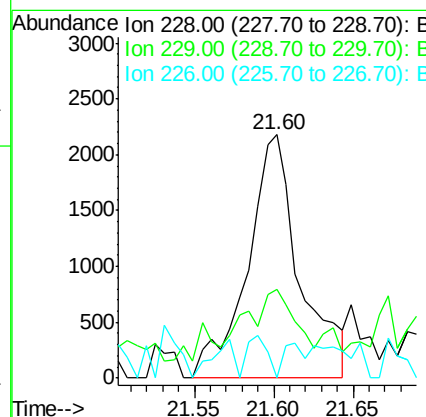
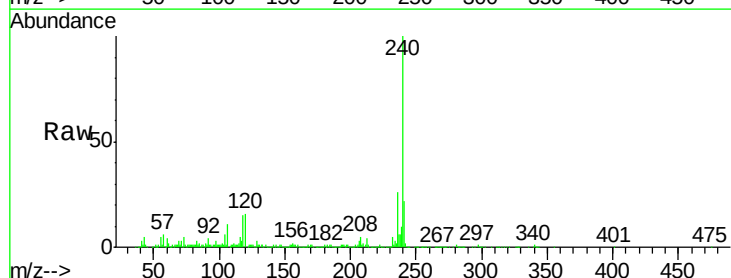
Instrument :
 BNA_G
 ClientSampled :
 JHT65

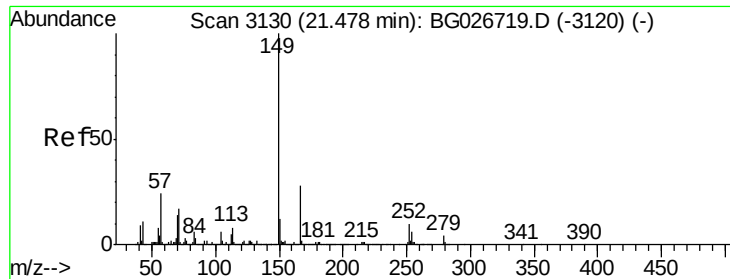
Tgt Ion:252 Resp: 1085
 Ion Ratio Lower Upper
 252 100
 254 58.5 49.0 73.6
 126 78.2 5.1 7.7#



#80
 Benzo(a)anthracene
 Concen: 0.10 ng/ul
 RT: 21.60 min Scan# 3151
 Delta R.T. 0.02 min
 Lab File: BG026721.D
 Acq: 27 Apr 2017 20:40

Tgt Ion:228 Resp: 5007
 Ion Ratio Lower Upper
 228 100
 229 36.4 16.3 24.5#
 226 0.0 21.9 32.9#





#81

Bis(2-ethylhexyl)phthalate

Concen: 2.18 ng/ul

RT: 21.48 min Scan# 3130

Delta R.T. 0.00 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

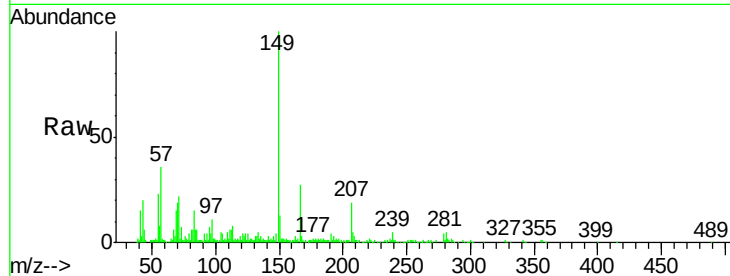
Tgt Ion:149 Resp: 80919

Ion Ratio Lower Upper

149 100

167 27.0 21.8 32.8

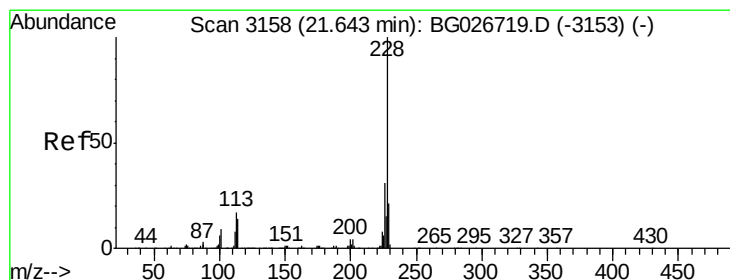
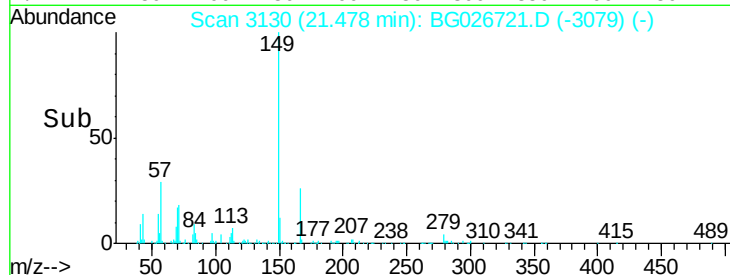
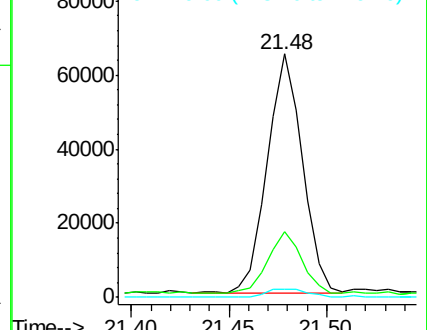
279 3.5 4.5 6.7#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#82

Chrysene

Concen: 0.11 ng/ul

RT: 21.60 min Scan# 3151

Delta R.T. -0.04 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

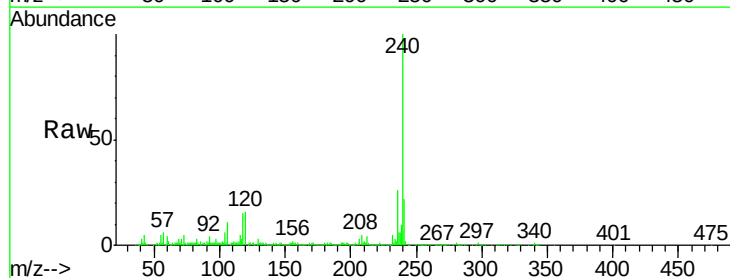
Tgt Ion:228 Resp: 5007

Ion Ratio Lower Upper

228 100

226 0.0 24.0 36.0#

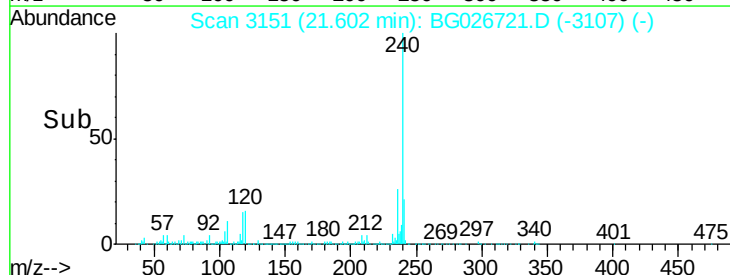
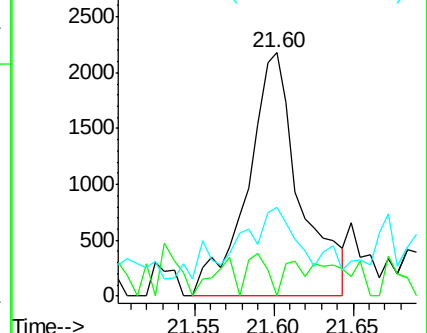
229 36.4 16.9 25.3#

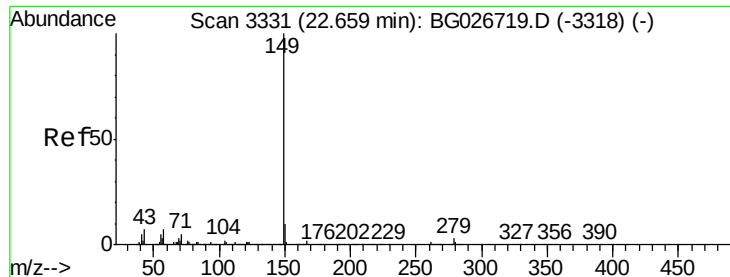


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#84

Di-n-octyl phthalate

Concen: 0.01 ng/ul

RT: 22.67 min Scan# 3332

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

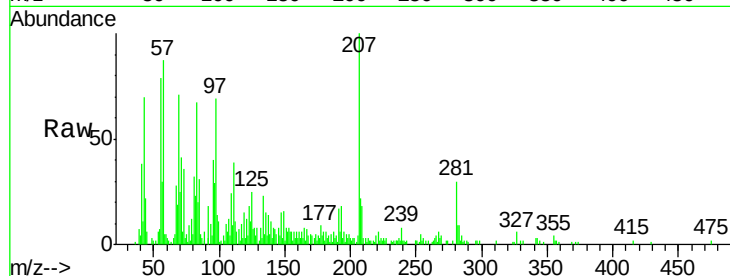
Instrument :

BNA_G

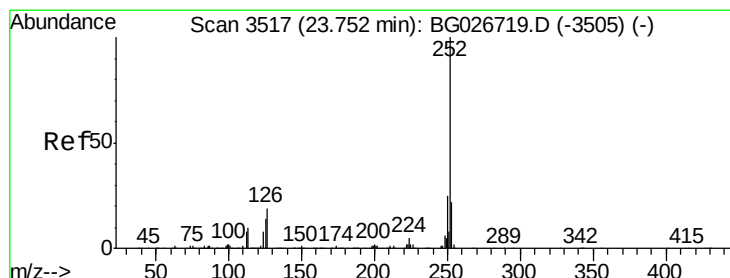
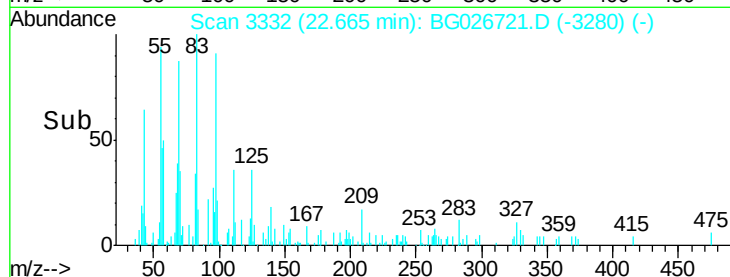
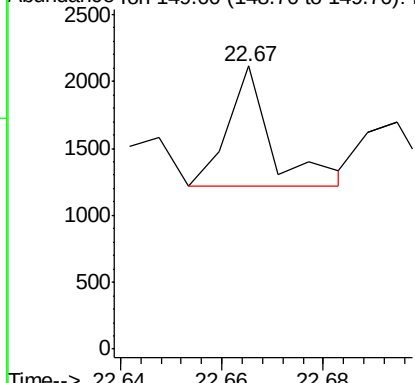
ClientSampleId :

JHT65

Tgt Ion:149 Resp: 544



Abundance Ion 149.00 (148.70 to 149.70): E



#85

Benzo(b)fluoranthene

Concen: 0.01 ng/ul

RT: 23.74 min Scan# 3515

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

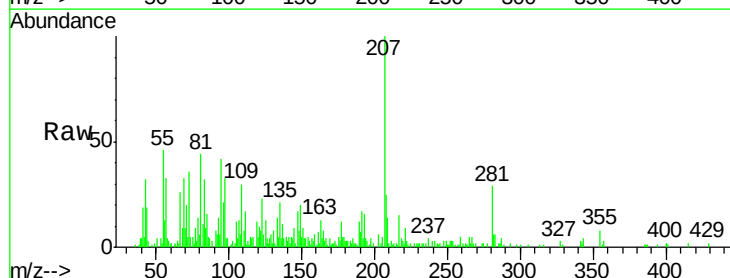
Tgt Ion:252 Resp: 745

Ion Ratio Lower Upper

252 100

253 106.4 17.7 26.5#

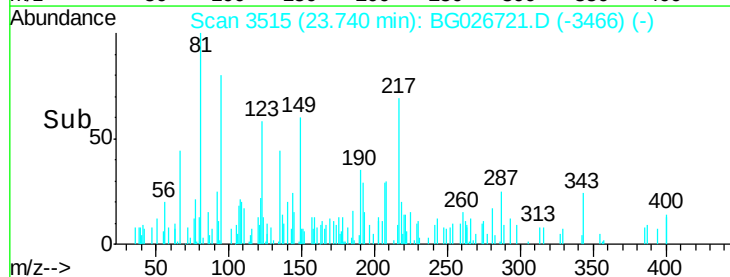
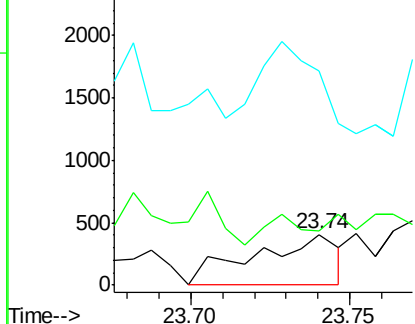
125 421.9 4.0 6.0#

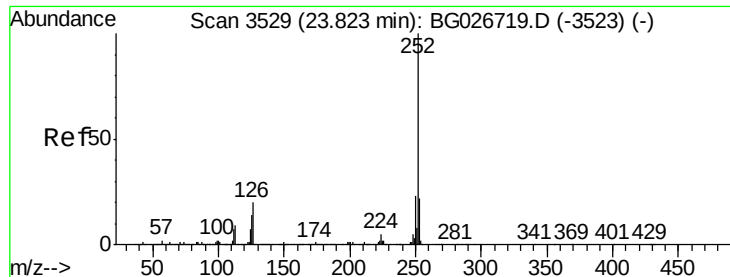


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#86

Benzo(k)fluoranthene

Concen: 0.01 ng/ul

RT: 23.82 min Scan# 3528

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

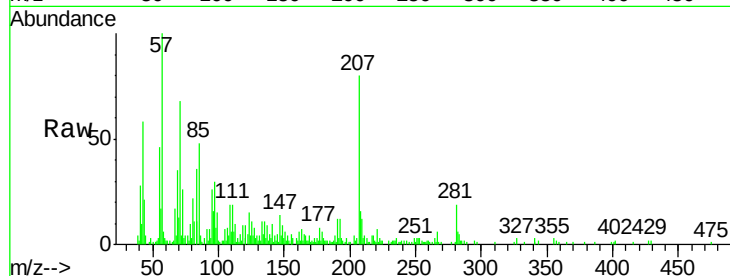
Tgt Ion:252 Resp: 688

Ion Ratio Lower Upper

252 100

253 88.3 18.5 27.7#

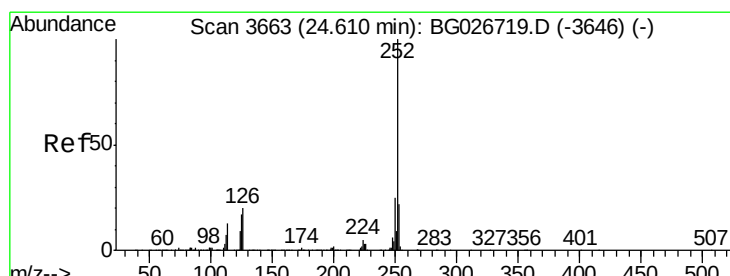
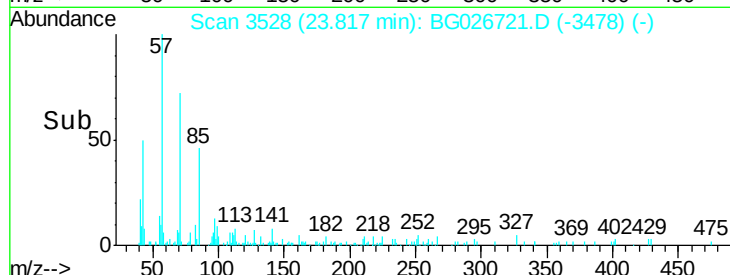
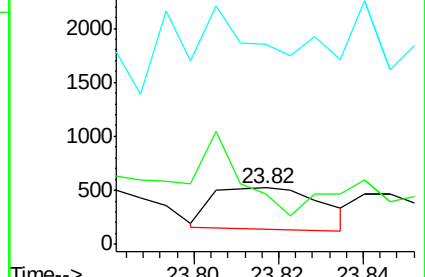
125 355.6 4.1 6.1#



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: 0.02 ng/ul

RT: 24.62 min Scan# 3664

Delta R.T. 0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

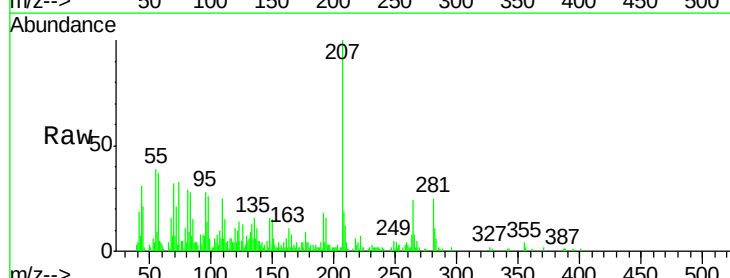
Tgt Ion:252 Resp: 869

Ion Ratio Lower Upper

252 100

253 64.0 17.8 26.6#

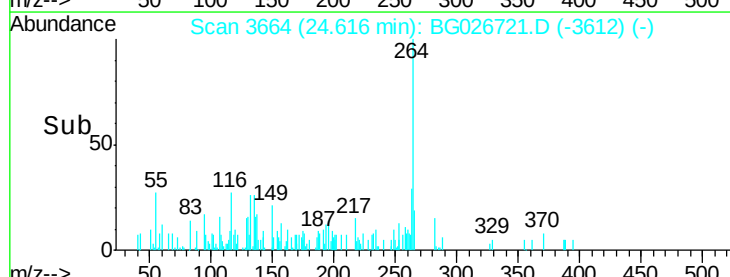
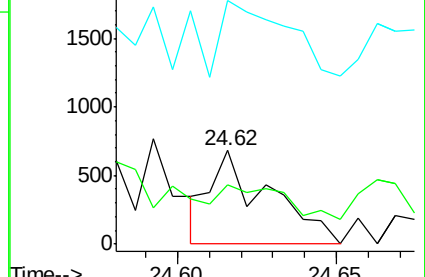
125 260.6 5.4 8.0#

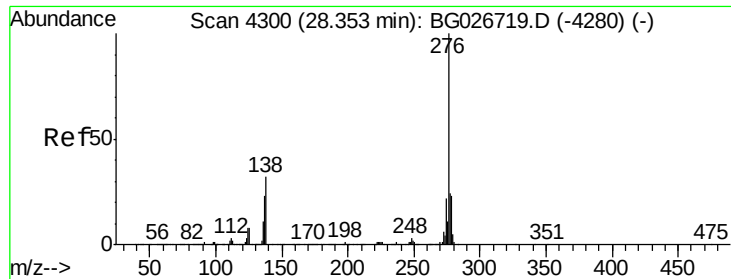


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Indeno(1,2,3-cd)pyrene

Concen: 0.00 ng/ul

RT: 28.34 min Scan# 4298

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

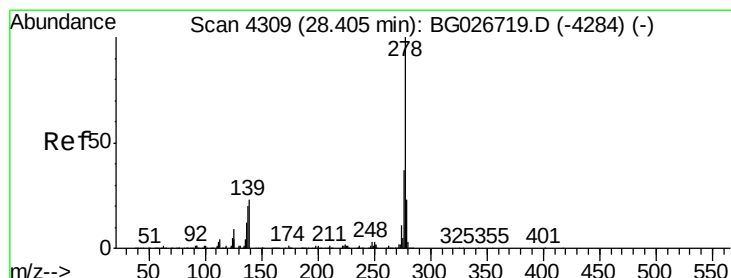
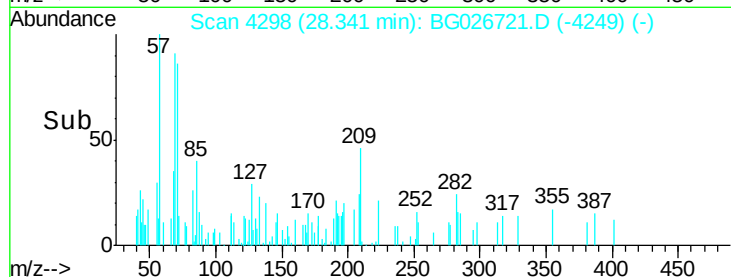
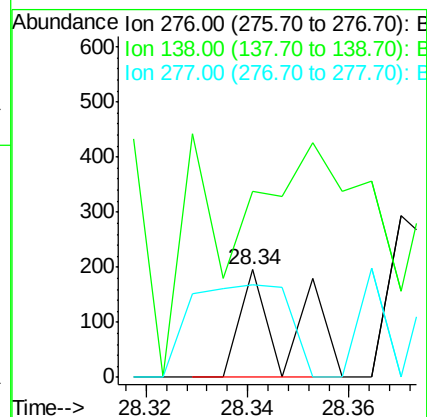
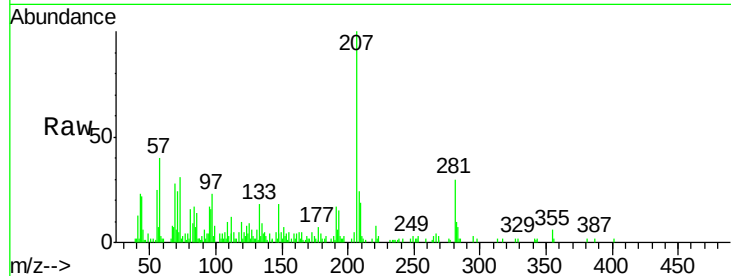
Tgt Ion:276 Resp: 133

Ion Ratio Lower Upper

276 100

138 173.0 8.2 12.4#

277 86.2 18.6 28.0#



#90

Dibenzo(a,h)anthracene

Concen: 0.01 ng/ul

RT: 28.40 min Scan# 4308

Delta R.T. -0.01 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

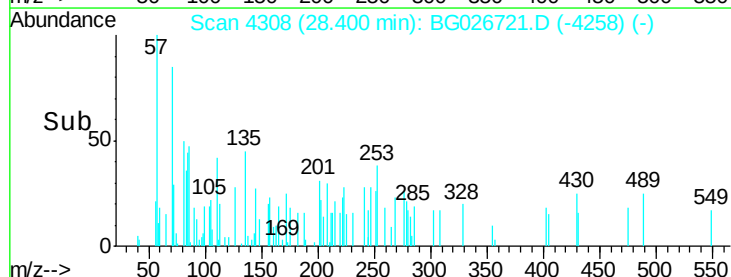
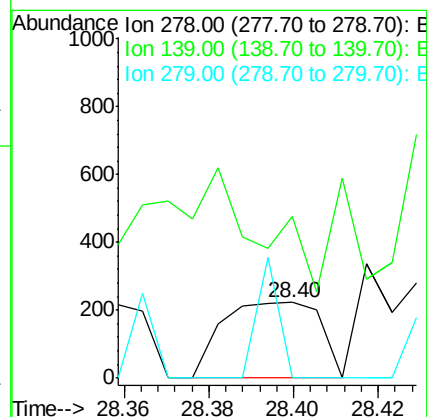
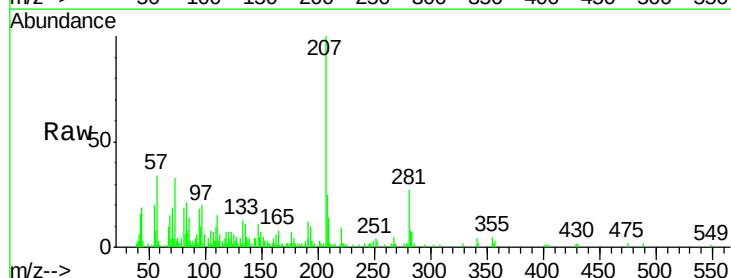
Tgt Ion:278 Resp: 357

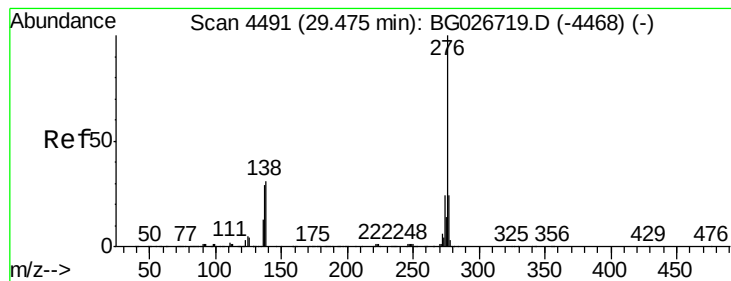
Ion Ratio Lower Upper

278 100

139 213.0 6.7 10.1#

279 0.0 20.9 31.3#





#91

Benzo(g,h,i)perylene

Concen: 0.01 ng/ul

RT: 29.45 min Scan# 4487

Delta R.T. -0.02 min

Lab File: BG026721.D

Acq: 27 Apr 2017 20:40

Instrument :

BNA_G

ClientSampleId :

JHT65

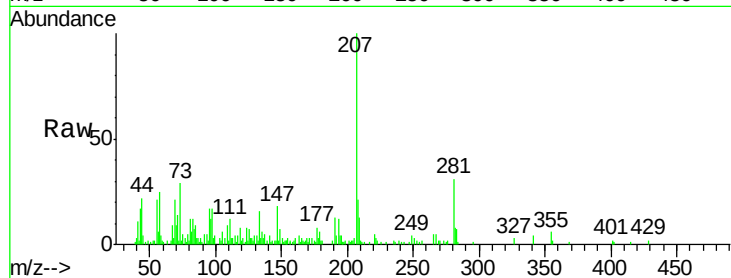
Tgt Ion: 276 Resp: 344

Ion Ratio Lower Upper

276 100

138 0.0 8.6 12.8#

277 0.0 17.6 26.4#



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

