

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090717\
 Data File : BG028592.D
 Acq On : 7 Sep 2017 13:57
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Quant Time: Sep 07 16:59:33 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG090717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 07 16:57:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	36772	20.00	ng	0.00
21) Naphthalene-d8	11.16	136	146635	20.00	ng	0.00
38) Acenaphthene-d10	14.95	164	101801	20.00	ng	0.00
63) Phenanthrene-d10	17.70	188	263257	20.00	ng	0.00
75) Chrysene-d12	22.03	240	305121	20.00	ng	0.00
86) Perylene-d12	25.54	264	298516	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.91	112	10308	5.01	ng	0.00
7) Phenol-d6	7.50	99	13984	4.72	ng	0.00
23) Nitrobenzene-d5	9.51	82	14816	5.65	ng	0.00
41) 2,4,6-Tribromophenol	16.44	330	7089	4.70	ng	0.00
44) 2-Fluorobiphenyl	13.56	172	37715	4.89	ng	0.00
78) Terphenyl-d14	20.28	244	70999	5.26	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.86	88	2434	3.180	ng	91
3) Pyridine	4.26	79	5307	2.417	ng	96
4) n-Nitrosodimethylamine	4.17	42	3418	2.771	ng	# 75
6) Aniline	7.67	93	8449	2.450	ng	93
8) 2-Chlorophenol	7.91	128	6268	2.665	ng	82
9) Benzaldehyde	7.48	77	5155	3.179	ng	# 78
10) Phenol	7.52	94	7537	2.427	ng	87
11) bis(2-Chloroethyl)ether	7.75	93	5958	2.617	ng	82
12) 1,3-Dichlorobenzene	8.23	146	7320	2.658	ng	92
13) 1,4-Dichlorobenzene	8.37	146	6560	2.303	ng	# 91
14) 1,2-Dichlorobenzene	8.70	146	6848	2.476	ng	88
15) Benzyl Alcohol	8.58	79	5370	2.967	ng	# 77
16) 2,2'-oxybis(1-Chloropropan	8.85	45	12930	2.816	ng	97
17) 2-Methylphenol	8.78	107	5416	2.651	ng	# 88
18) Hexachloroethane	9.42	117	2806	3.027	ng	# 86
19) n-Nitroso-di-n-propylamine	9.13	70	6160	2.979	ng	# 76
20) 3+4-Methylphenols	9.10	107	6590	2.297	ng	87
22) Acetophenone	9.16	105	9590	2.712	ng	# 93
24) Nitrobenzene	9.55	77	7916	2.868	ng	96
25) Isophorone	10.07	82	14209	2.834	ng	# 88
26) 2-Nitrophenol	10.27	139	3390	2.561	ng	# 79
27) 2,4-Dimethylphenol	10.30	122	6122	2.635	ng	# 72
28) bis(2-Chloroethoxy)methane	10.54	93	9063	3.094	ng	93
29) 2,4-Dichlorophenol	10.81	162	5678	2.257	ng	95
30) 1,2,4-Trichlorobenzene	11.01	180	7460	2.645	ng	86
31) Naphthalene	11.21	128	19961	2.730	ng	99
32) Benzoic acid	10.46	122	219	0.194	ng	# 62
33) 4-Chloroaniline	11.33	127	7540	2.524	ng	94
34) Hexachlorobutadiene	11.48	225	5187	2.634	ng	# 88
35) Caprolactam	12.07	113	2175	2.826	ng	# 71
36) 4-Chloro-3-methylphenol	12.42	107	7230	2.664	ng	# 84
37) 2-Methylnaphthalene	12.79	142	13945	2.499	ng	90
39) 1,2,4,5-Tetrachlorobenzene	13.15	216	9174	2.279	ng	97
40) Hexachlorocyclopentadiene	13.12	237	628	0.334	ng	# 29

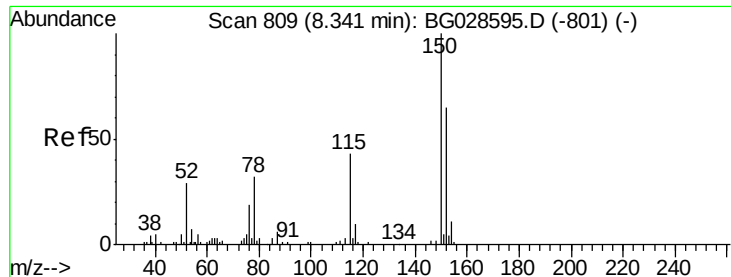
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG090717\
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.40	196	5937	2.433	ng	# 86
43) 2,4,5-Trichlorophenol	13.40	196	5937	2.310	ng	92
45) 1,1'-Biphenyl	13.78	154	20693	2.366	ng	97
46) 2-Chloronaphthalene	13.83	162	15623	2.453	ng	94
47) 2-Nitroaniline	14.03	65	6512	3.422	ng	95
48) Acenaphthylene	14.67	152	23693	2.337	ng	99
49) Dimethylphthalate	14.39	163	21233	2.498	ng	# 94
50) 2,6-Dinitrotoluene	14.52	165	4124	2.271	ng	# 73
51) Acenaphthene	15.02	154	14428	2.269	ng	89
52) 3-Nitroaniline	14.86	138	4078	2.369	ng	# 82
53) 2,4-Dinitrophenol	15.09	184	722	0.701	ng	89
54) Dibenzofuran	15.34	168	22394	2.304	ng	96
55) 4-Nitrophenol	15.19	139	2406	1.871	ng	# 70
56) 2,4-Dinitrotoluene	15.31	165	6186	2.464	ng	# 92
57) Fluorene	16.00	166	20944	2.412	ng	# 96
58) 2,3,4,6-Tetrachlorophenol	15.58	232	4994	2.188	ng	# 91
59) Diethylphthalate	15.74	149	22764	2.762	ng	# 93
60) 4-Chlorophenyl-phenylether	15.98	204	11993	2.505	ng	# 79
61) 4-Nitroaniline	16.01	138	4365	2.372	ng	# 63
62) Azobenzene	16.27	77	20108	3.113	ng	88
64) 4,6-Dinitro-2-methylphenol	16.08	198	3164	1.803	ng	85
65) n-Nitrosodiphenylamine	16.19	169	18231	2.372	ng	97
66) 4-Bromophenyl-phenylether	16.87	248	8449	2.573	ng	96
67) Hexachlorobenzene	17.01	284	9356	2.614	ng	# 88
68) Atrazine	17.12	200	7623	2.586	ng	98
69) Pentachlorophenol	17.37	266	2938	1.466	ng	# 89
70) Phenanthrene	17.74	178	33928	2.464	ng	94
71) Anthracene	17.74	178	33928	2.474	ng	97
72) Carbazole	18.11	167	30728	2.489	ng	# 88
73) Di-n-butylphthalate	18.62	149	39419	2.906	ng	# 94
74) Fluoranthene	19.74	202	44485	2.690	ng	89
76) Benzidine	19.91	184	11491	1.613	ng	# 92
77) Pyrene	20.10	202	44945	2.756	ng	95
79) Butylbenzylphthalate	20.96	149	18482	3.155	ng	90
80) Benzo(a)anthracene	22.01	228	46077	2.747	ng	96
81) 3,3'-Dichlorobenzidine	21.92	252	15911	2.412	ng	# 87
82) Chrysene	22.01	228	46077	2.871	ng	99
83) Bis(2-ethylhexyl)phthalate	21.87	149	26886	3.152	ng	93
84) Di-n-octyl phthalate	23.16	149	44542	3.077	ng	94
85) Indeno(1,2,3-cd)pyrene	29.57	276	49404	2.663	ng	# 79
87) Benzo(b)fluoranthene	24.42	252	46259	2.652	ng	94
88) Benzo(k)fluoranthene	24.49	252	42484	2.436	ng	95
89) Benzo(a)pyrene	25.37	252	41620	2.530	ng	# 86
90) Dibenzo(a,h)anthracene	29.63	278	42232	2.542	ng	# 94
91) Benzo(g,h,i)perylene	30.83	276	23247	1.452	ng	95

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

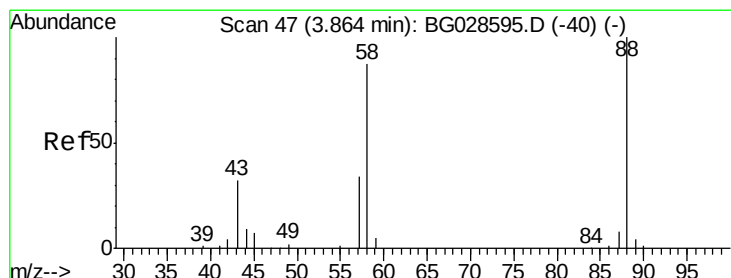
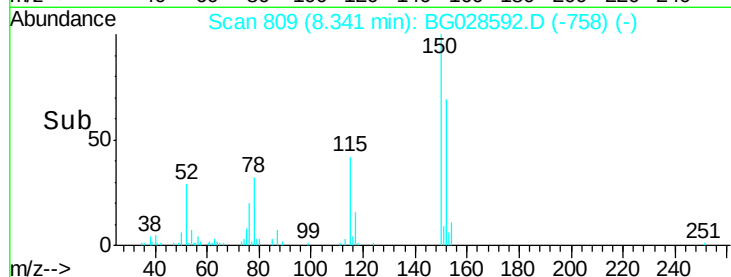
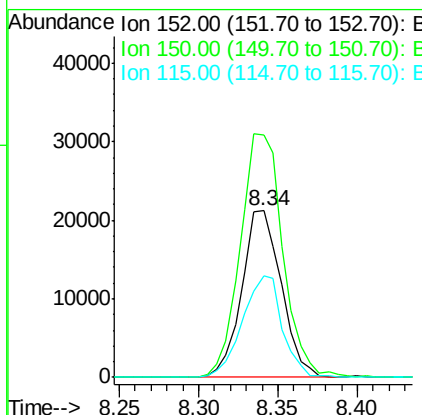
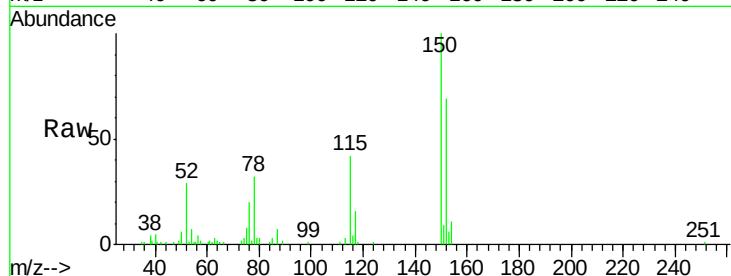


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.34 min Scan# 809
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDIC2.5

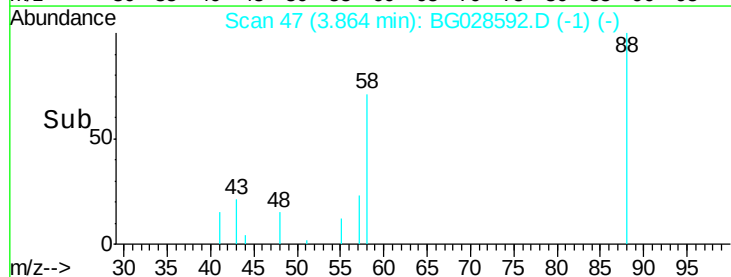
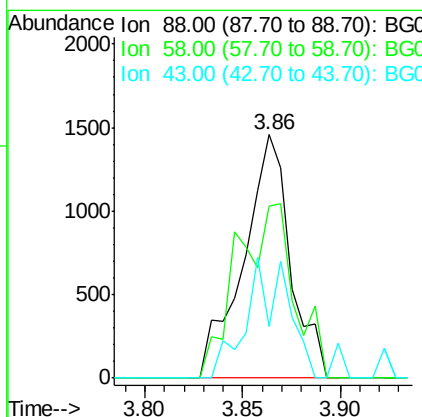
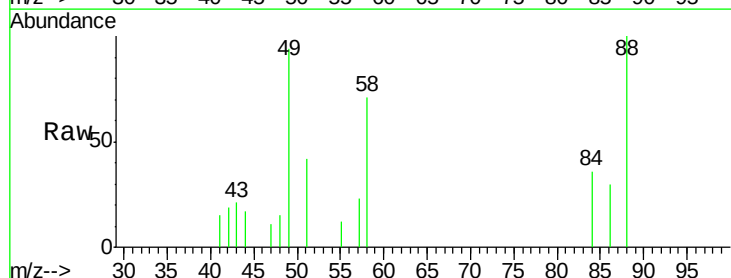
Tgt Ion:152 Resp: 36772
Ion Ratio Lower Upper
152 100
150 145.4 114.0 171.0
115 61.0 48.1 72.1

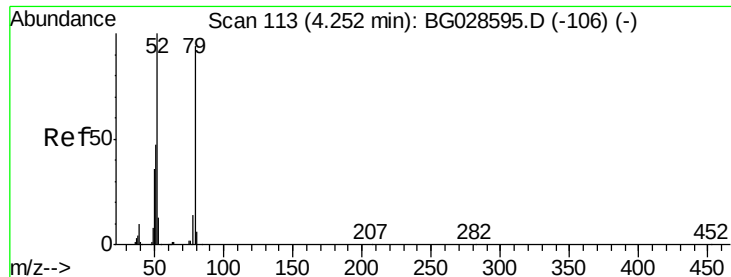


#2

1,4-Dioxane
Concen: 3.180 ng
RT: 3.86 min Scan# 47
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion: 88 Resp: 2434
Ion Ratio Lower Upper
88 100
58 87.3 79.4 119.2
43 42.9 33.8 50.6





#3

Pyridine

Concen: 2.417 ng

RT: 4.26 min Scan# 115

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

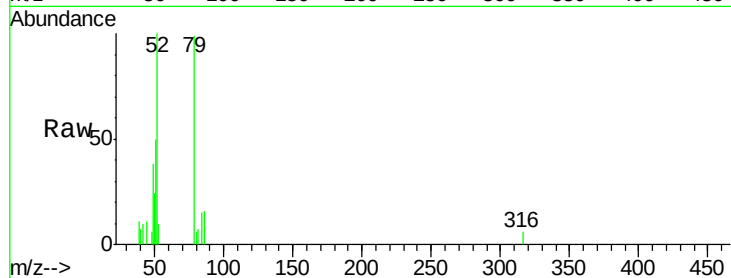
Tgt Ion: 79 Resp: 5307

Ion Ratio Lower Upper

79 100

52 101.3 77.8 116.6

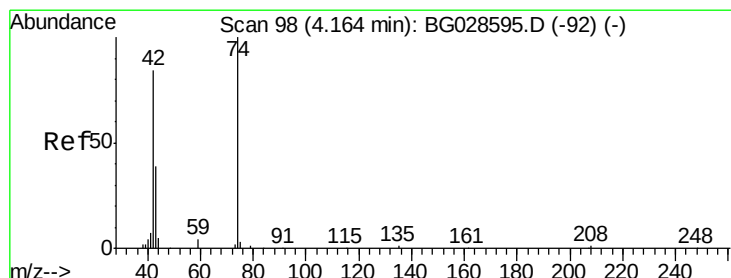
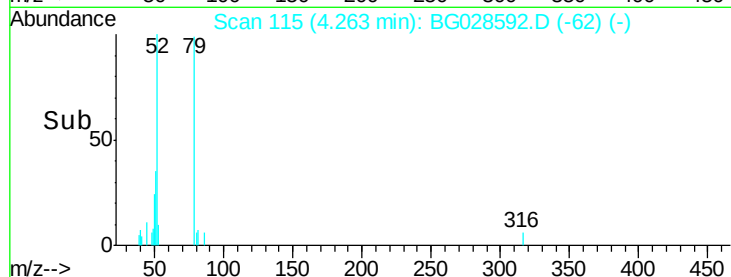
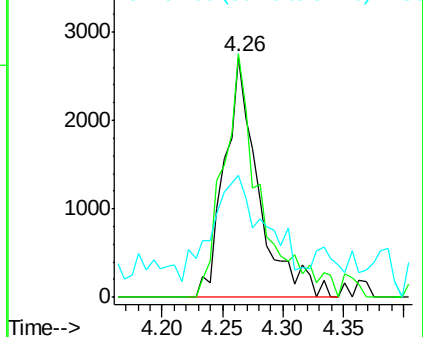
51 51.0 43.2 64.8



Abundance Ion 79.00 (78.70 to 79.70): BGC

Ion 52.00 (51.70 to 52.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 2.771 ng

RT: 4.17 min Scan# 99

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

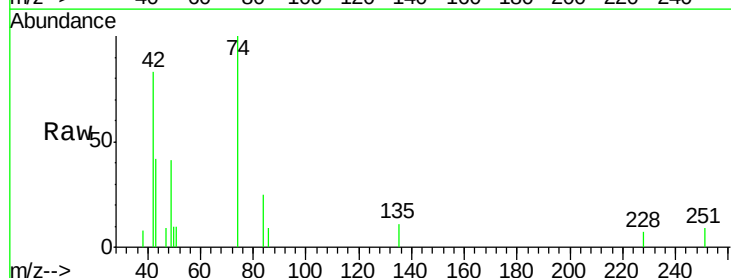
Tgt Ion: 42 Resp: 3418

Ion Ratio Lower Upper

42 100

74 121.0 76.7 115.1#

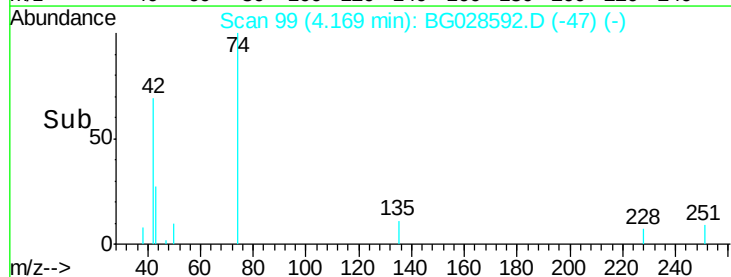
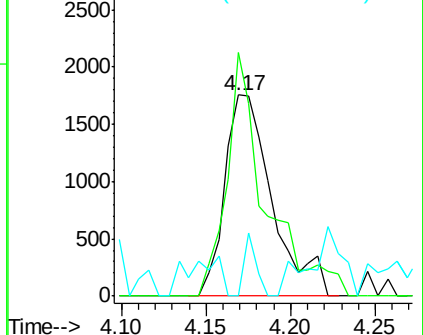
44 0.0 6.1 9.1#

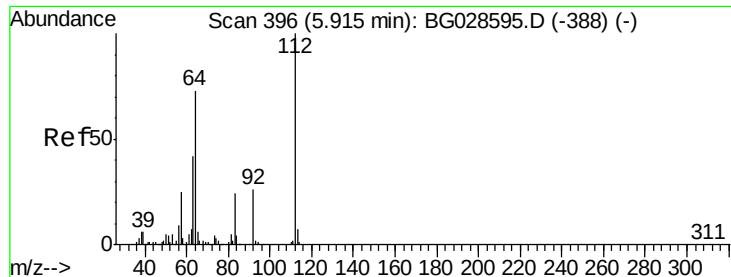


Abundance Ion 42.00 (41.70 to 42.70): BGC

Ion 74.00 (73.70 to 74.70): BGC

Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 5.014 ng

RT: 5.91 min Scan# 396

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

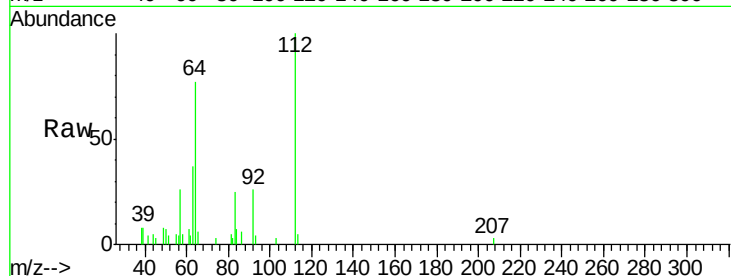
Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

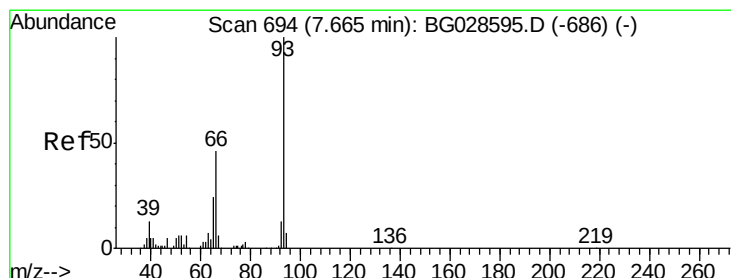
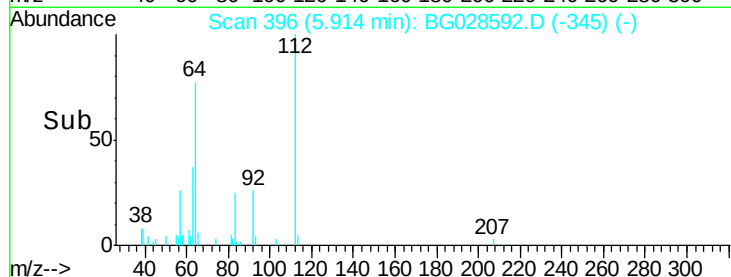
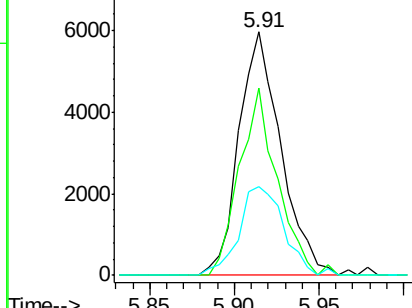
Tgt Ion:	112	Resp:	10308
Ion	Ratio	Lower	Upper
112	100		
64	77.1	61.8	92.6
63	36.5	37.2	55.8#



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 2.450 ng

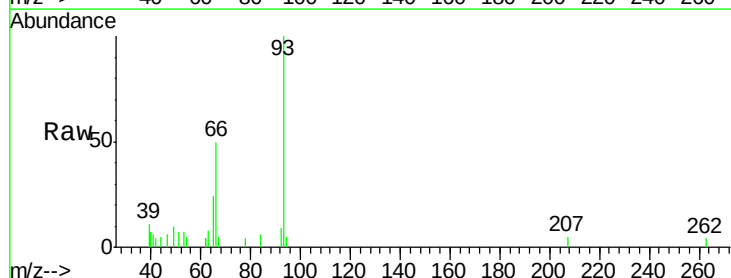
RT: 7.67 min Scan# 695

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

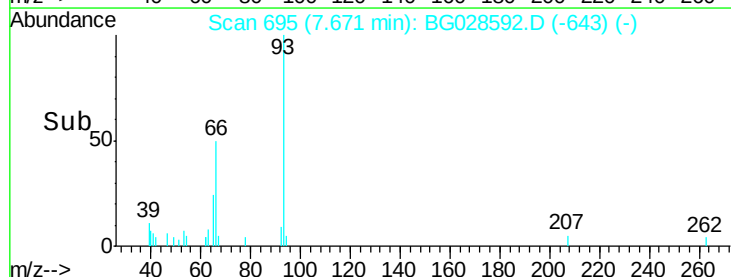
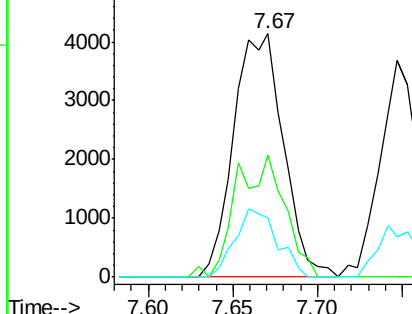
Tgt Ion:	93	Resp:	8449
Ion	Ratio	Lower	Upper
93	100		
66	50.2	35.4	53.2
65	24.4	21.2	31.8

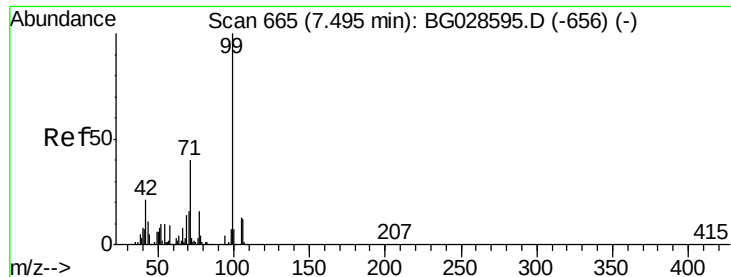


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 4.721 ng

RT: 7.50 min Scan# 666

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

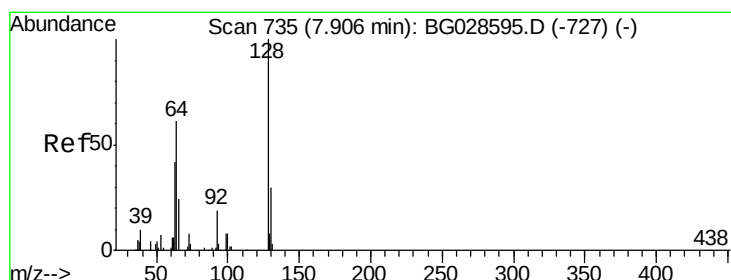
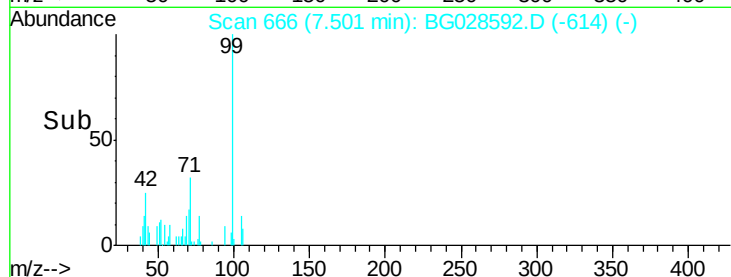
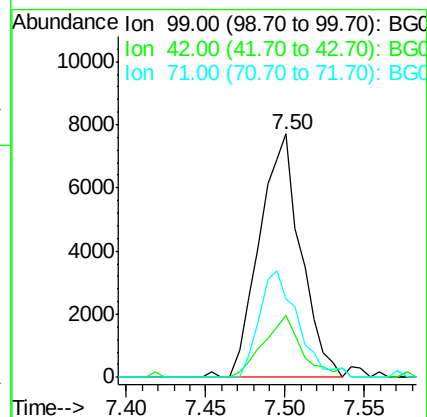
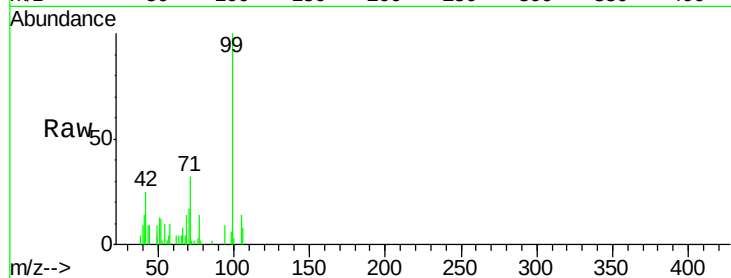
Tgt Ion: 99 Resp: 13984

Ion Ratio Lower Upper

99 100

42 25.3 20.5 30.7

71 32.1 37.6 56.4#



#8

2-Chlorophenol

Concen: 2.665 ng

RT: 7.91 min Scan# 735

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

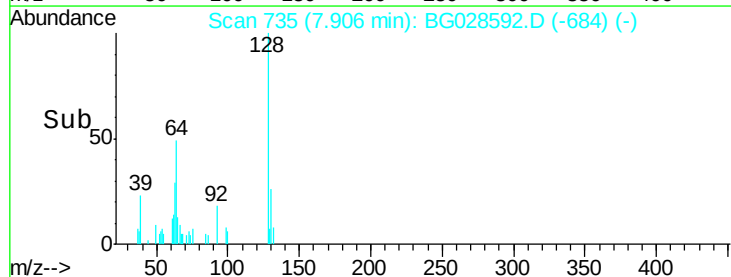
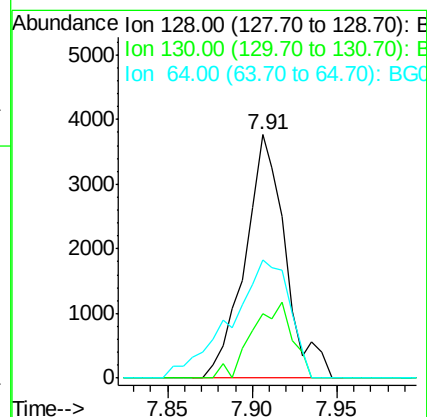
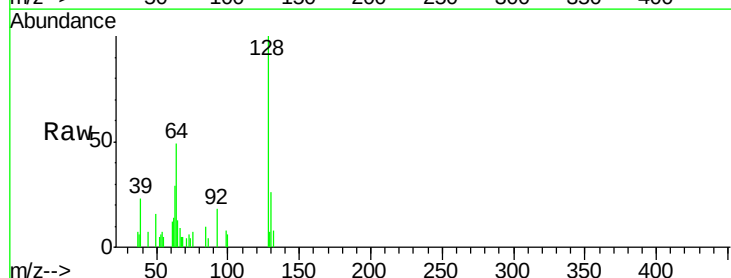
Tgt Ion: 128 Resp: 6268

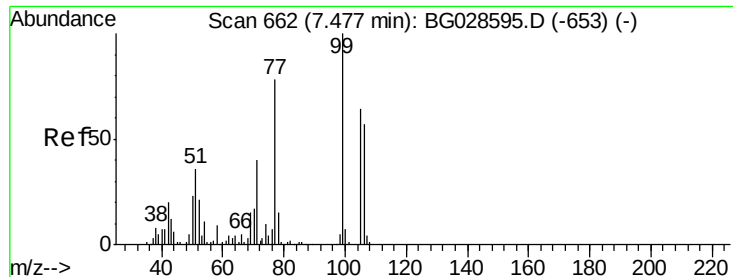
Ion Ratio Lower Upper

128 100

130 26.4 11.4 51.4

64 48.6 46.6 86.6





#9

Benzaldehyde

Concen: 3.179 ng

RT: 7.48 min Scan# 663

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

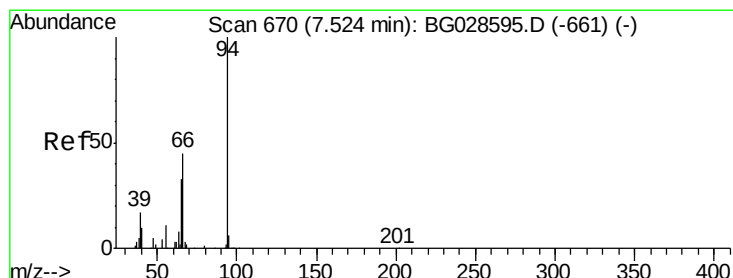
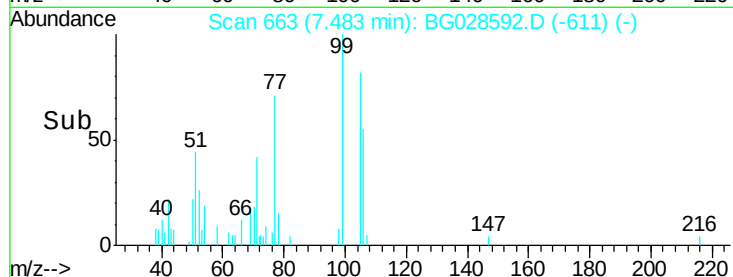
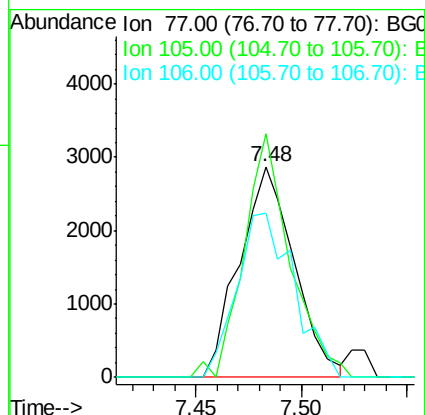
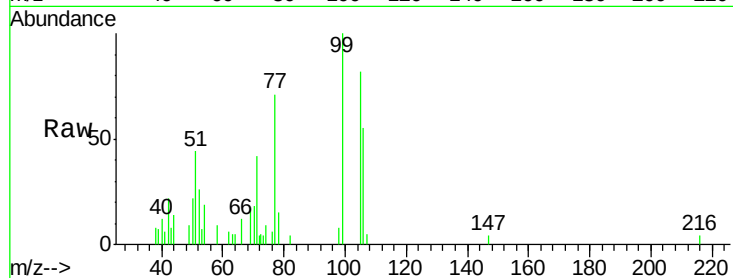
Tgt Ion: 77 Resp: 5155

Ion Ratio Lower Upper

77 100

105 115.5 60.9 100.9#

106 78.2 55.1 95.1



#10

Phenol

Concen: 2.427 ng

RT: 7.52 min Scan# 670

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

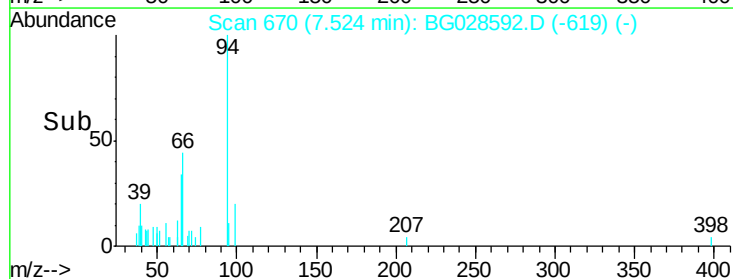
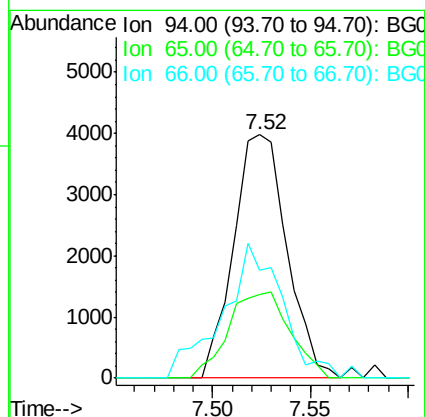
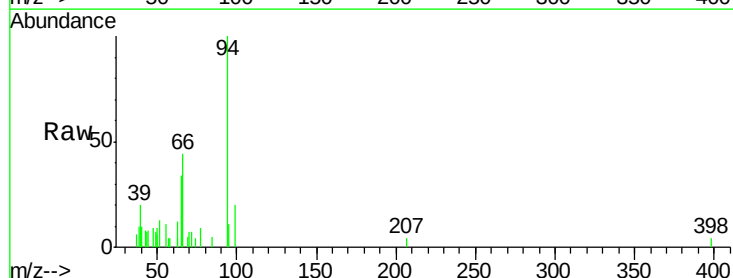
Tgt Ion: 94 Resp: 7537

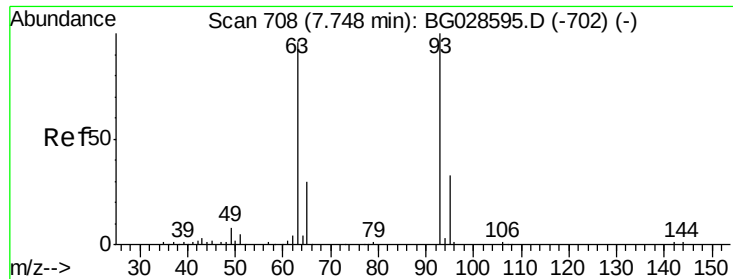
Ion Ratio Lower Upper

94 100

65 34.2 20.6 60.6

66 44.1 35.5 75.5

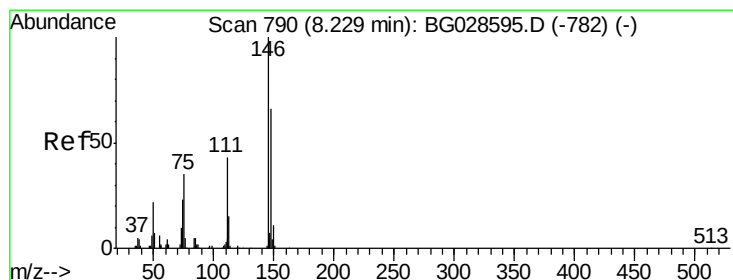
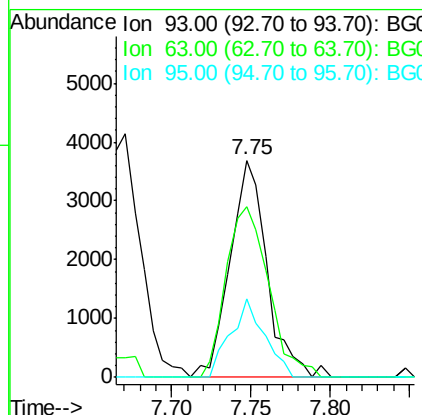
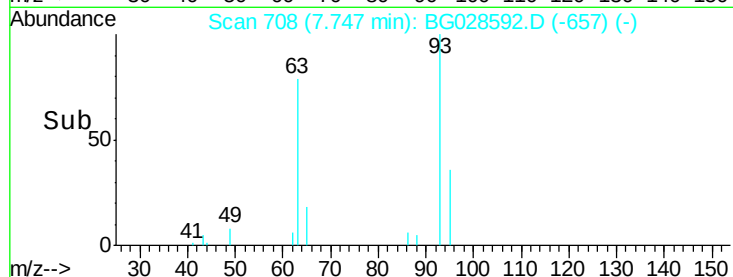
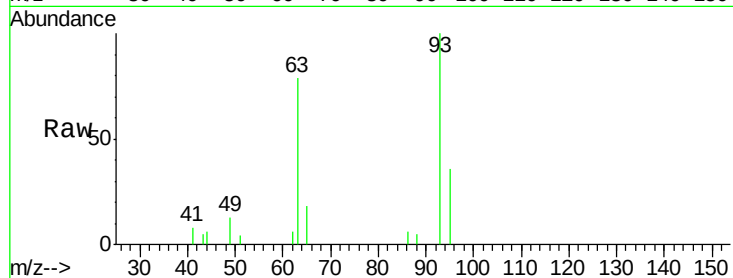




#11
 bis(2-Chloroethyl)ether
 Concen: 2.617 ng
 RT: 7.75 min Scan# 708
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

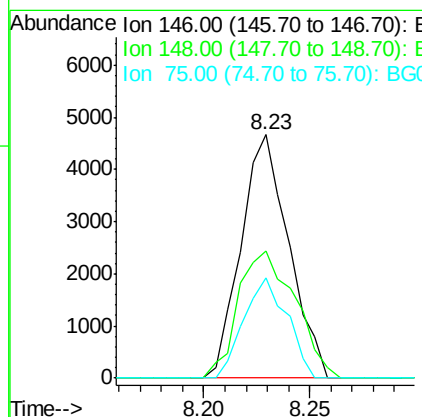
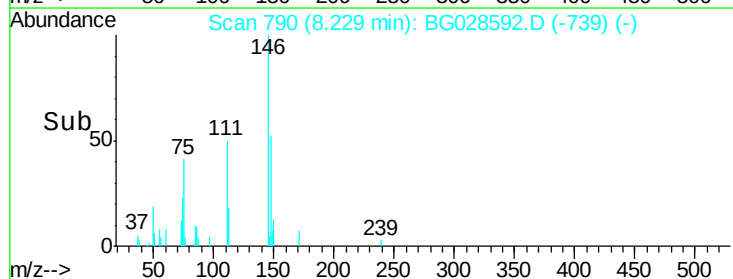
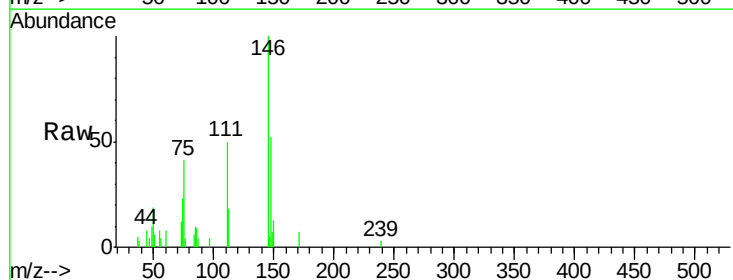
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

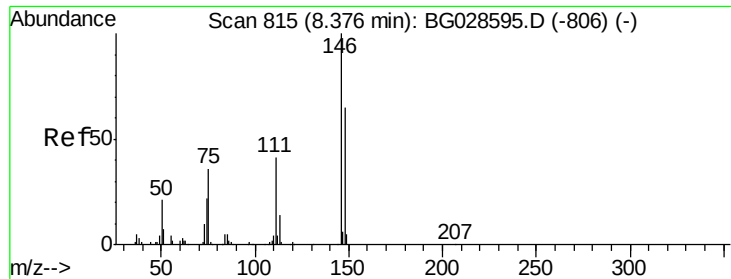
Tgt Ion: 93 Resp: 5958
 Ion Ratio Lower Upper
 93 100
 63 78.6 78.5 118.5
 95 36.0 9.8 49.8



#12
 1,3-Dichlorobenzene
 Concen: 2.658 ng
 RT: 8.23 min Scan# 790
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion: 146 Resp: 7320
 Ion Ratio Lower Upper
 146 100
 148 52.1 49.2 73.8
 75 41.3 33.4 50.2

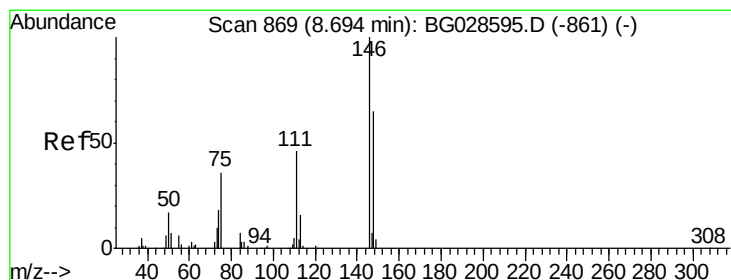
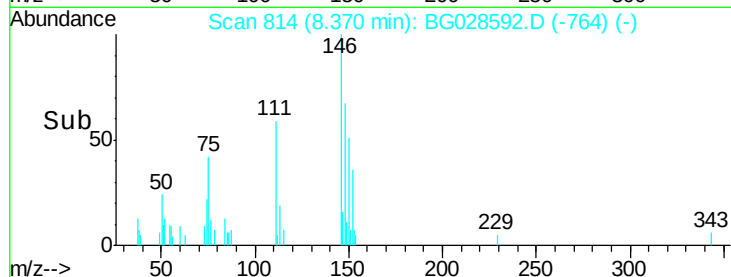
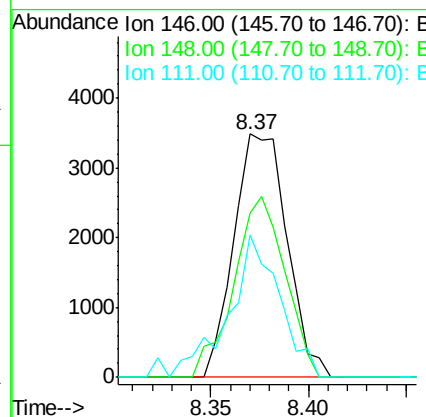
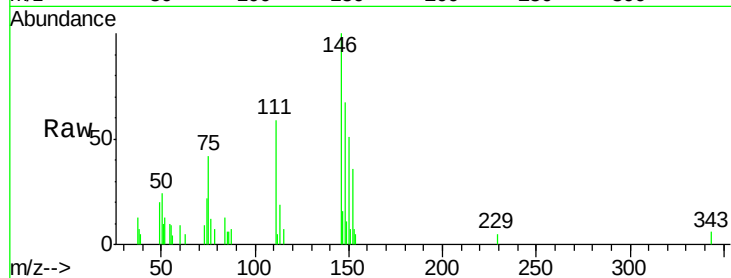




#13
 1,4-Dichlorobenzene
 Concen: 2.303 ng
 RT: 8.37 min Scan# 814
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

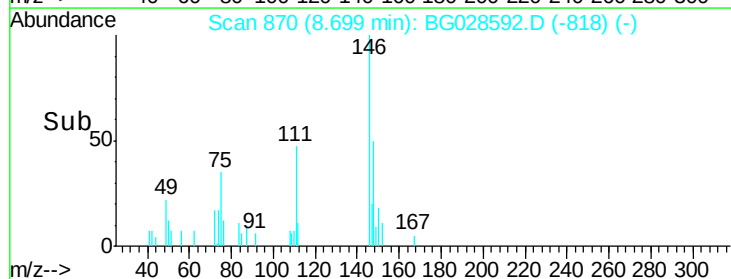
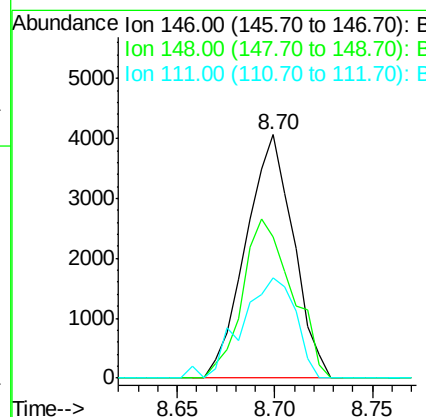
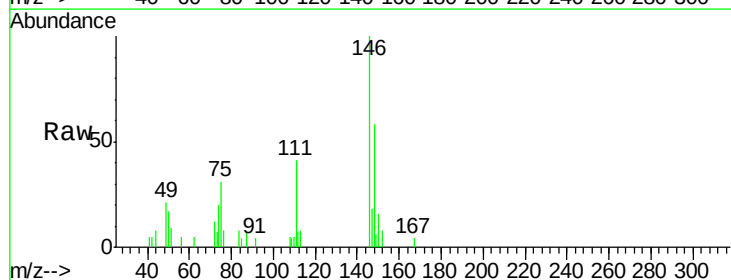
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

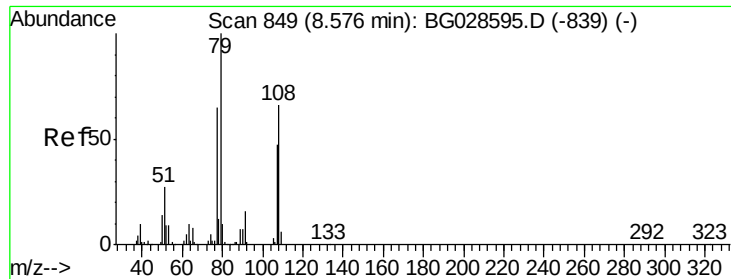
Tgt Ion:146 Resp: 6560
 Ion Ratio Lower Upper
 146 100
 148 67.4 52.2 78.2
 111 58.7 37.0 55.6#



#14
 1,2-Dichlorobenzene
 Concen: 2.476 ng
 RT: 8.70 min Scan# 870
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:146 Resp: 6848
 Ion Ratio Lower Upper
 146 100
 148 58.0 54.6 81.8
 111 41.2 39.7 59.5





#15

Benzyl Alcohol

Concen: 2.967 ng

RT: 8.58 min Scan# 850

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

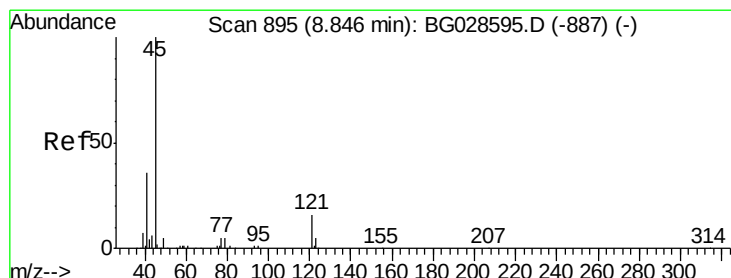
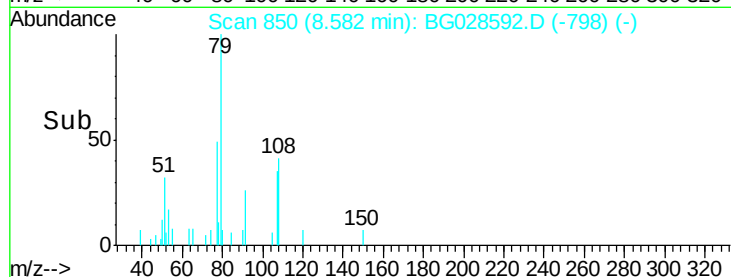
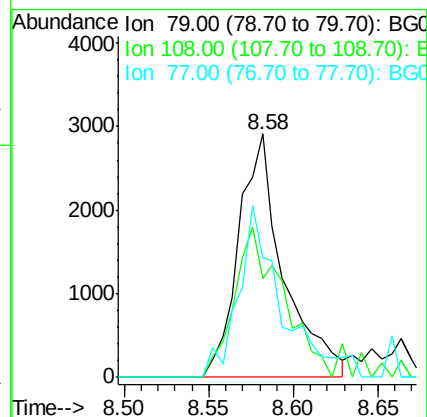
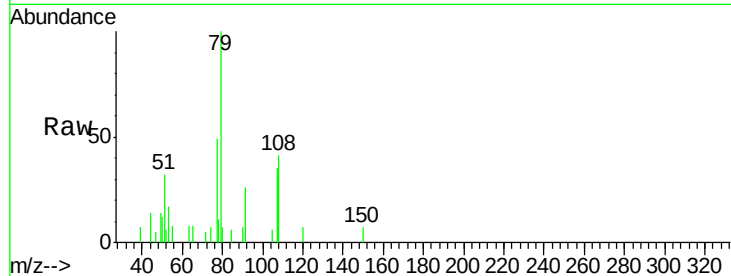
Tgt Ion: 79 Resp: 5370

Ion Ratio Lower Upper

79 100

108 40.7 45.5 68.3#

77 49.1 54.3 81.5#



#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.816 ng

RT: 8.85 min Scan# 896

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

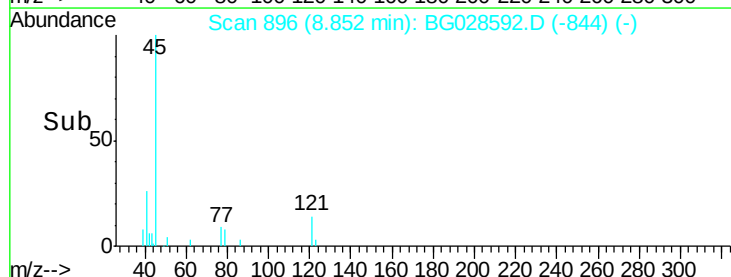
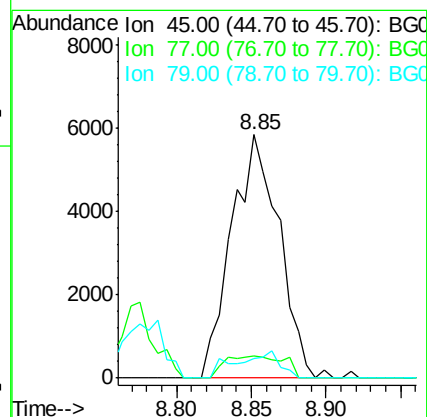
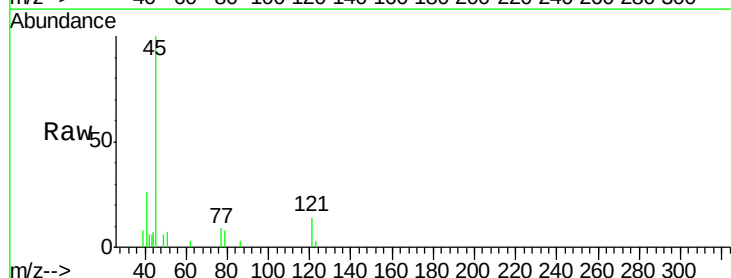
Tgt Ion: 45 Resp: 12930

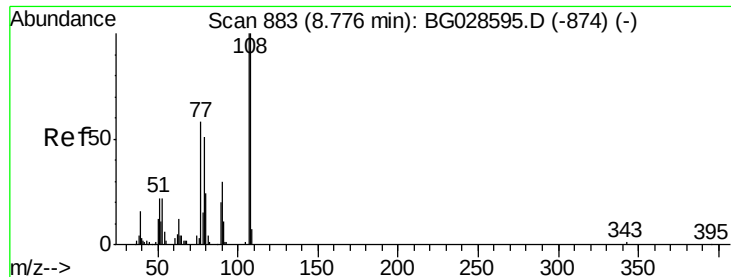
Ion Ratio Lower Upper

45 100

77 9.2 0.0 30.6

79 7.9 0.0 28.5





#17

2-Methylphenol

Concen: 2.651 ng

RT: 8.78 min Scan# 883

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:107 Resp: 5416

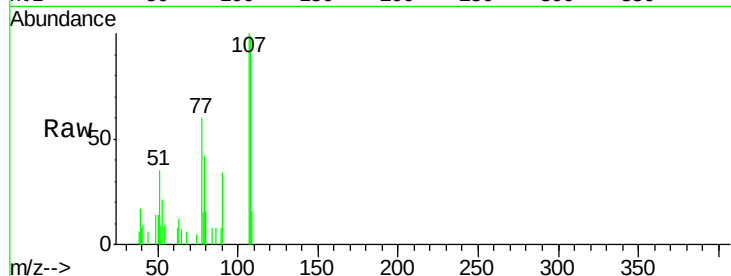
Ion Ratio Lower Upper

107 100

108 98.9 85.6 128.4

77 59.9 51.4 77.2

79 42.5 49.2 73.8#

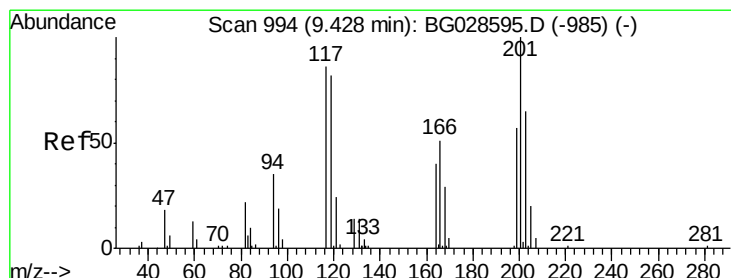
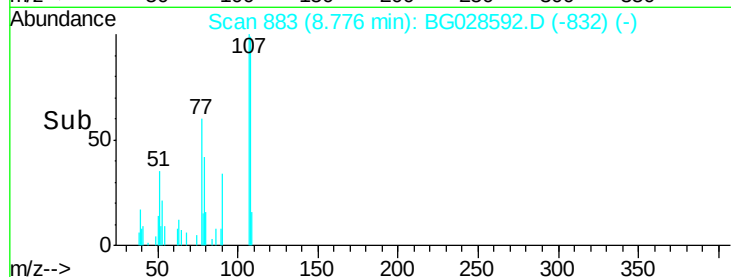
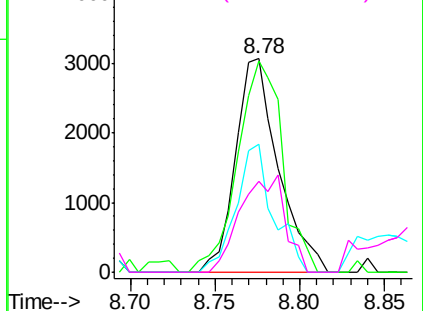


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18

Hexachloroethane

Concen: 3.027 ng

RT: 9.42 min Scan# 993

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

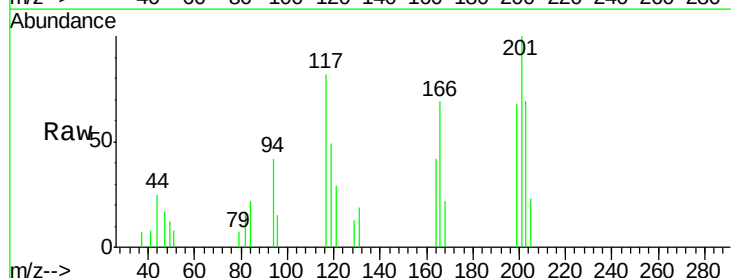
Tgt Ion:117 Resp: 2806

Ion Ratio Lower Upper

117 100

119 59.3 69.8 104.6#

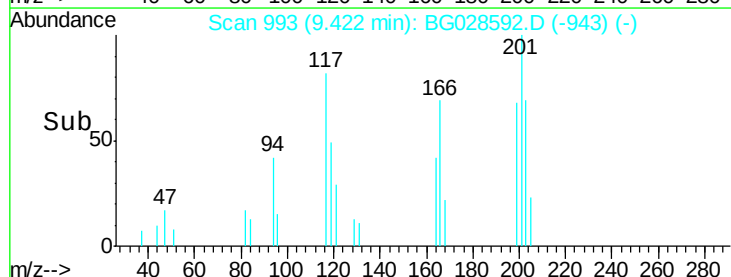
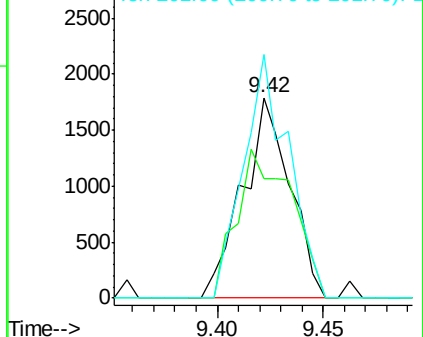
201 121.5 95.4 143.0

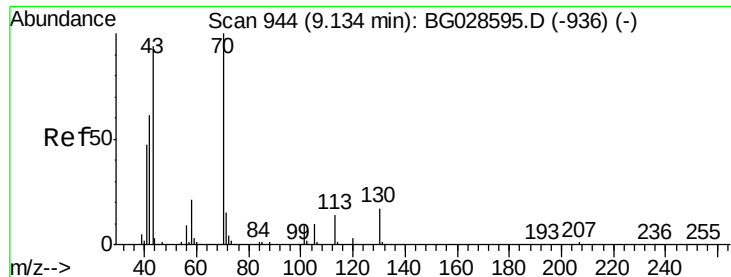


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

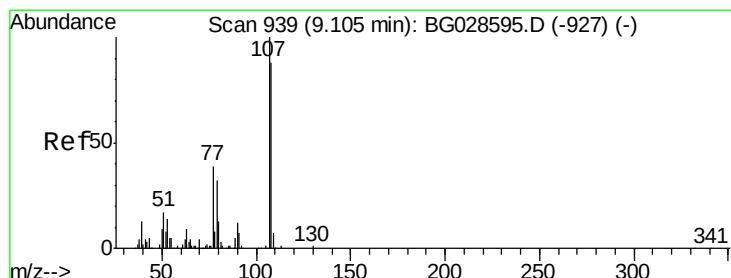
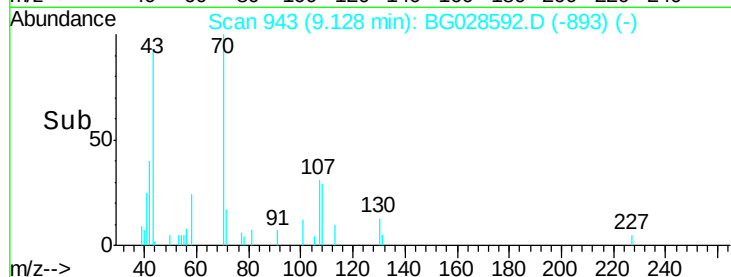
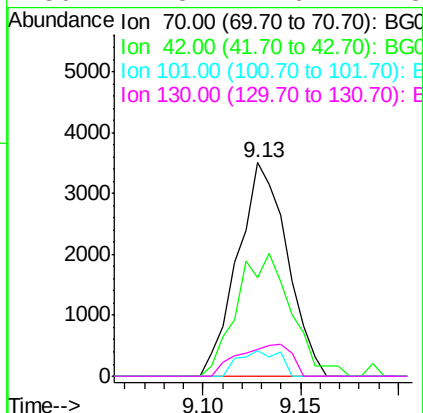
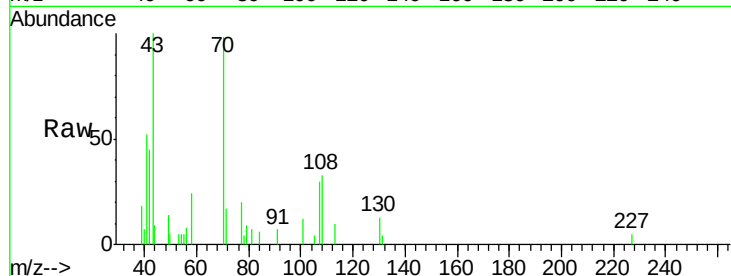




#19
n-Nitroso-di-n-propylamine
Concen: 2.979 ng
RT: 9.13 min Scan# 943
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

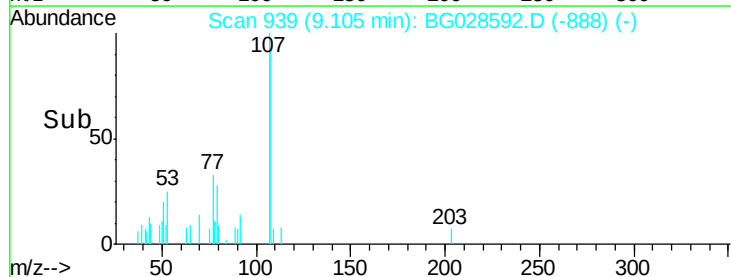
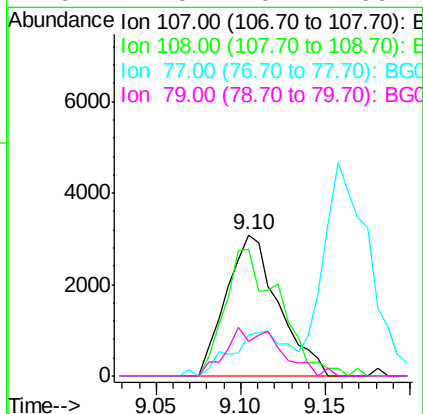
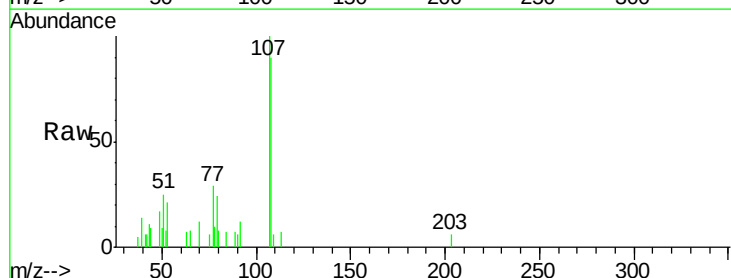
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

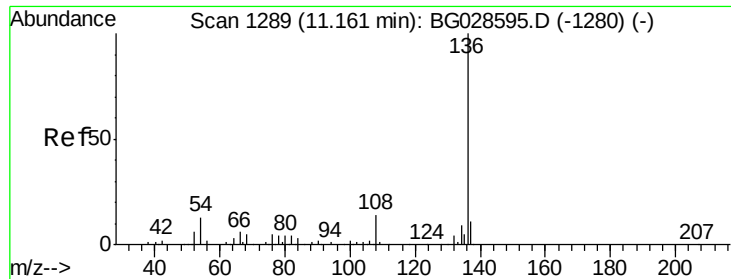
Tgt Ion: 70 Resp: 6160
Ion Ratio Lower Upper
70 100
42 46.0 56.1 84.1#
101 12.2 7.5 11.3#
130 12.8 14.6 21.8#



#20
3+4-Methylphenols
Concen: 2.297 ng
RT: 9.10 min Scan# 939
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion: 107 Resp: 6590
Ion Ratio Lower Upper
107 100
108 90.0 70.8 110.8
77 28.7 25.8 65.8
79 24.0 20.1 60.1

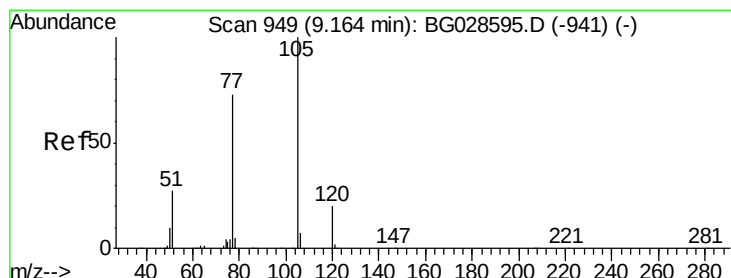
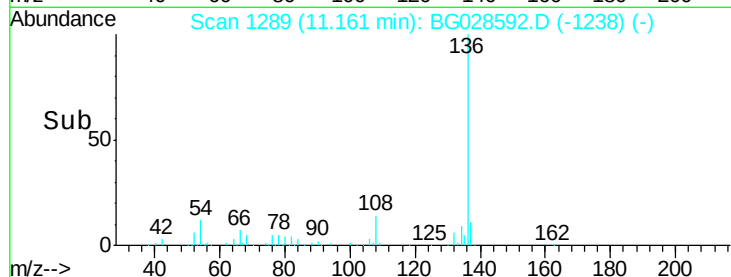
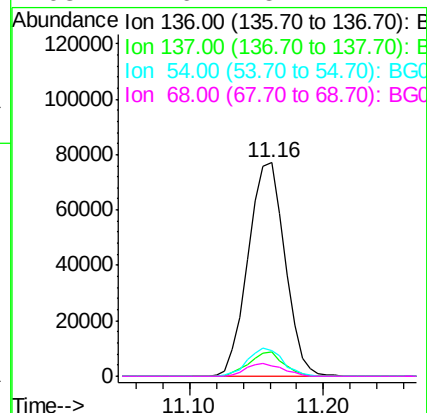
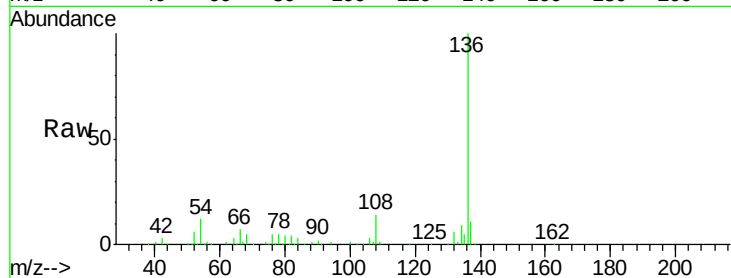




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.16 min Scan# 1289
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

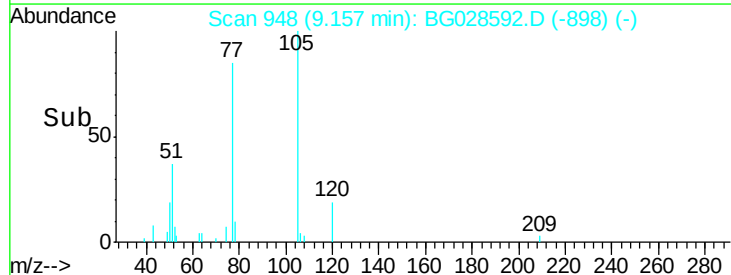
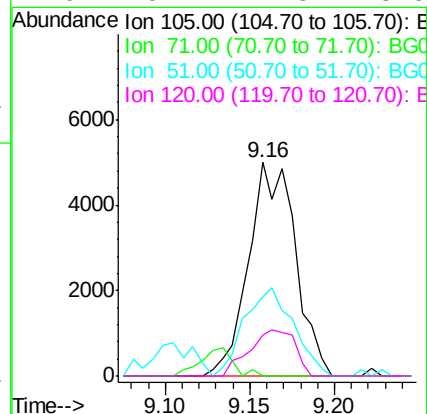
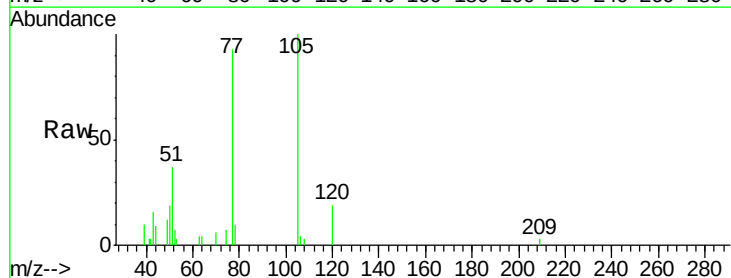
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

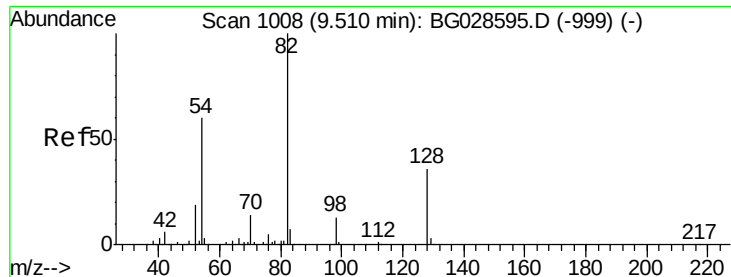
Tgt Ion:	136	Resp:	146635
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	12.1	9.3	13.9
68	4.6	5.1	7.7#



#22
Acetophenone
Concen: 2.712 ng
RT: 9.16 min Scan# 948
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:	105	Resp:	9590
Ion	Ratio	Lower	Upper
105	100		
71	0.0	0.9	1.3#
51	37.1	34.0	51.0
120	19.2	17.3	25.9

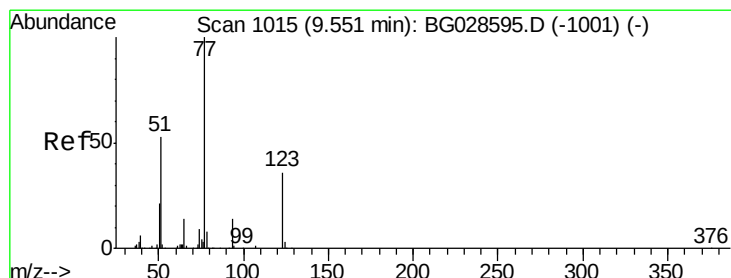
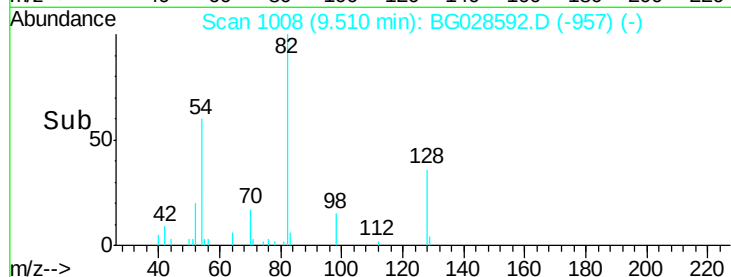
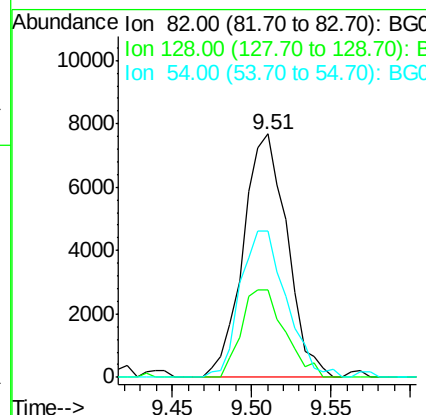
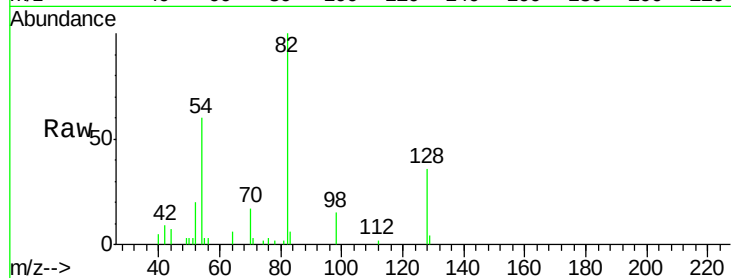




#23
 Nitrobenzene-d5
 Concen: 5.646 ng
 RT: 9.51 min Scan# 1008
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

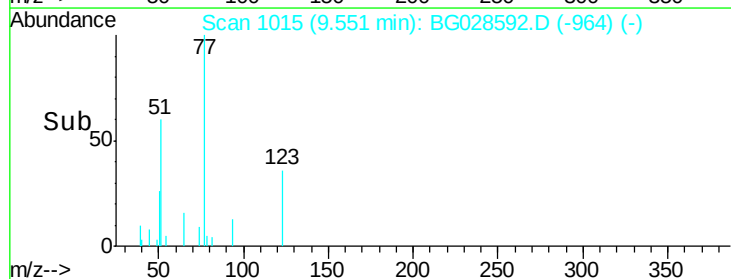
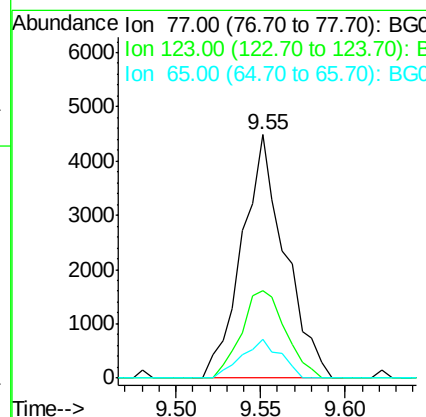
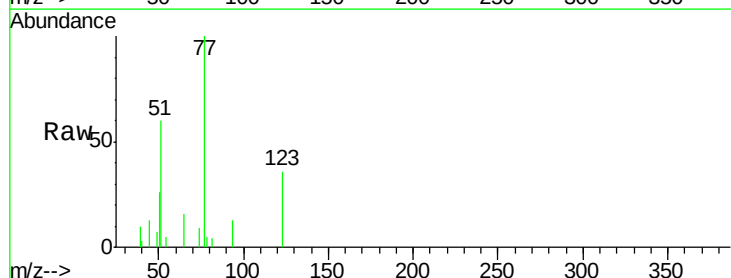
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

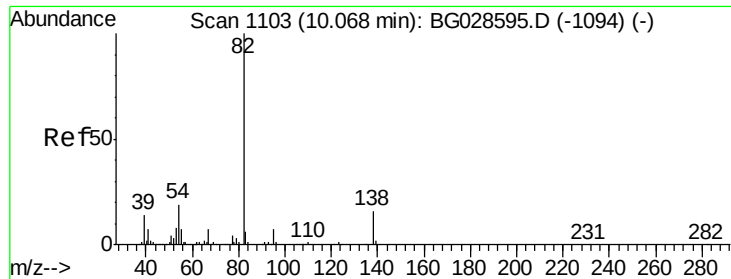
Tgt Ion	Ratio	Lower	Upper
82	100		
128	36.1	26.4	39.6
54	60.0	49.4	74.2



#24
 Nitrobenzene
 Concen: 2.868 ng
 RT: 9.55 min Scan# 1015
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
77	100		
123	35.7	26.1	39.1
65	15.9	12.4	18.6





#25

Isophorone

Concen: 2.834 ng

RT: 10.07 min Scan# 1103

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

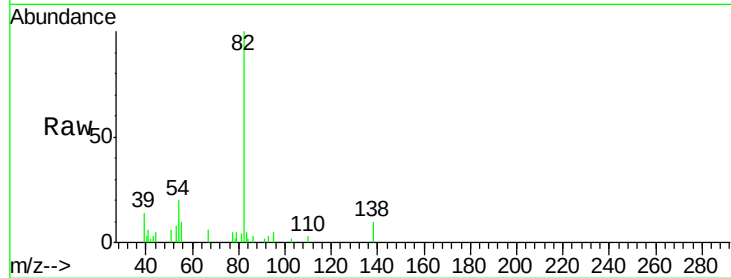
Tgt Ion: 82 Resp: 14209

Ion Ratio Lower Upper

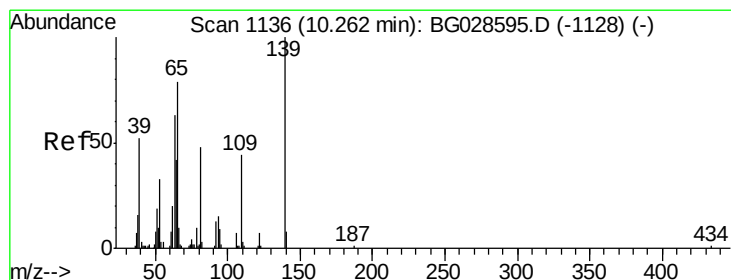
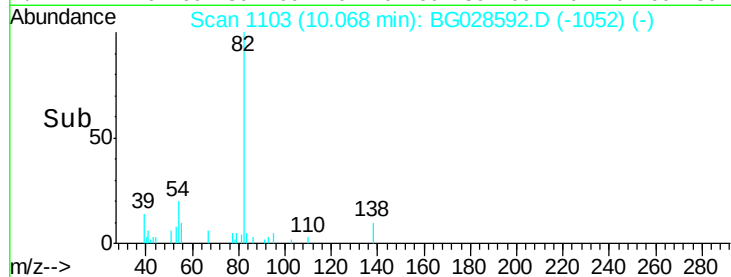
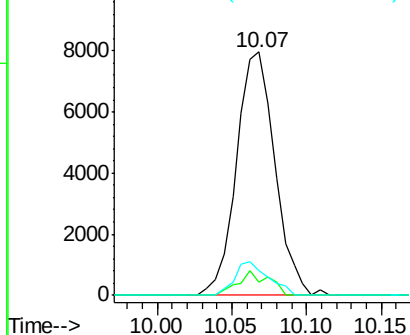
82 100

95 5.2 7.5 11.3#

138 10.1 12.3 18.5#



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



#26

2-Nitrophenol

Concen: 2.561 ng

RT: 10.27 min Scan# 1137

Delta R.T. 0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

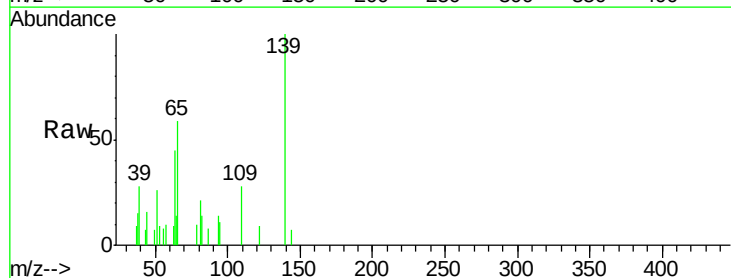
Tgt Ion: 139 Resp: 3390

Ion Ratio Lower Upper

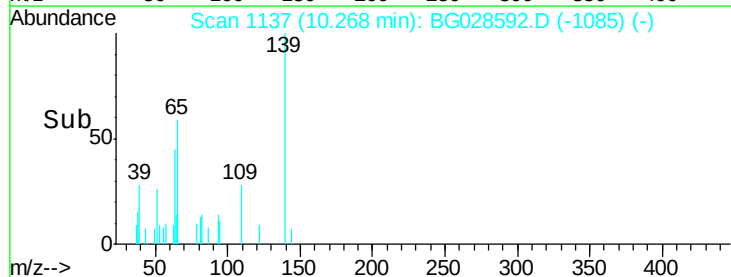
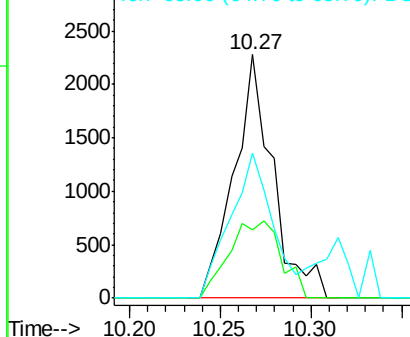
139 100

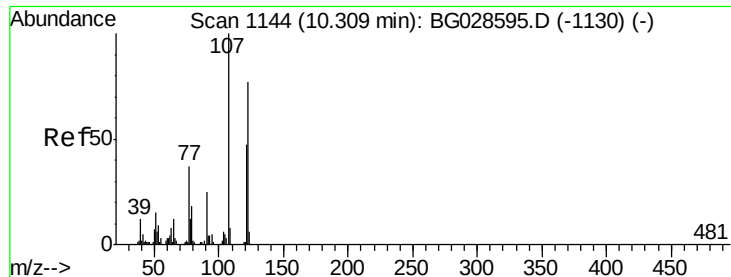
109 27.8 38.6 58.0#

65 59.4 57.1 85.7



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

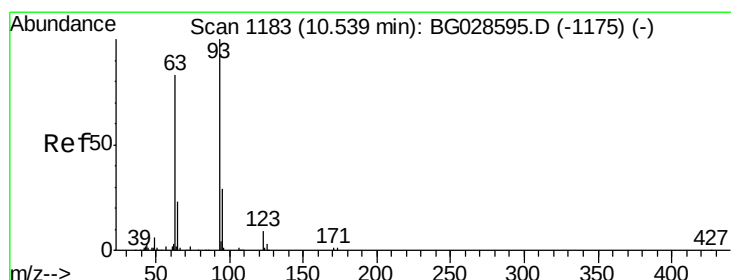
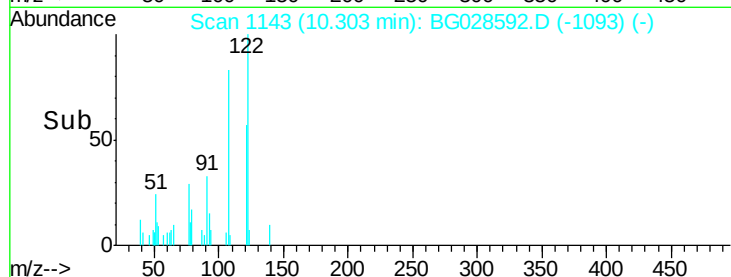
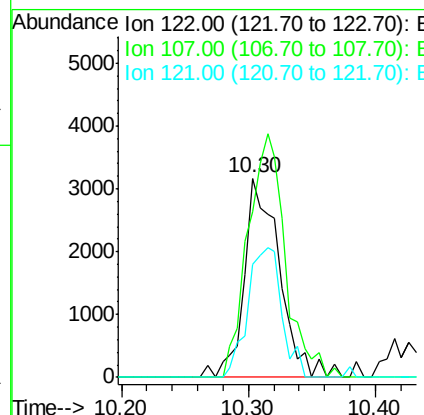
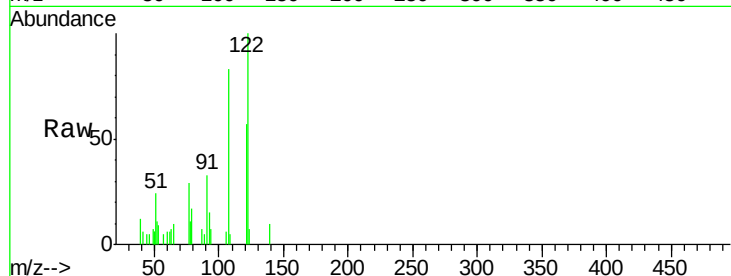




#27
 2,4-Dimethylphenol
 Concen: 2.635 ng
 RT: 10.30 min Scan# 1143
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

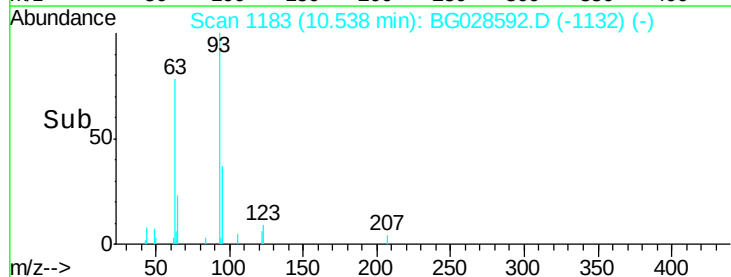
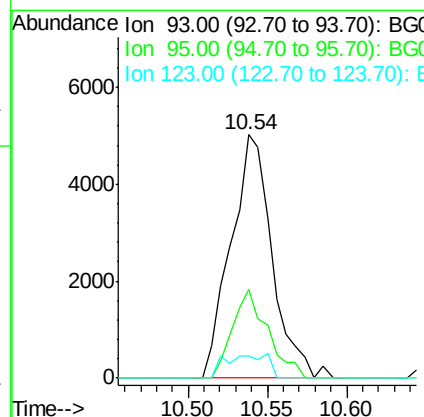
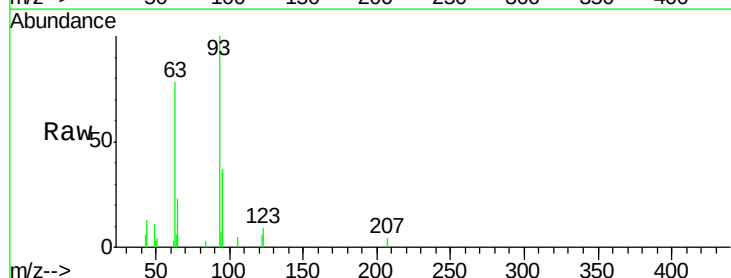
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

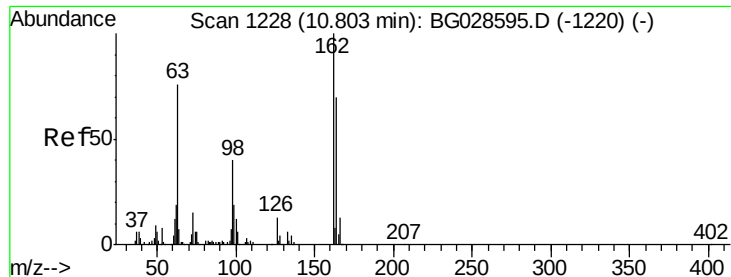
Tgt Ion	Ratio	Lower	Upper
122	100		
107	83.4	104.2	156.4#
121	56.9	46.0	69.0



#28
 bis(2-Chloroethoxy)methane
 Concen: 3.094 ng
 RT: 10.54 min Scan# 1183
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
93	100		
95	36.6	25.7	38.5
123	9.3	8.3	12.5

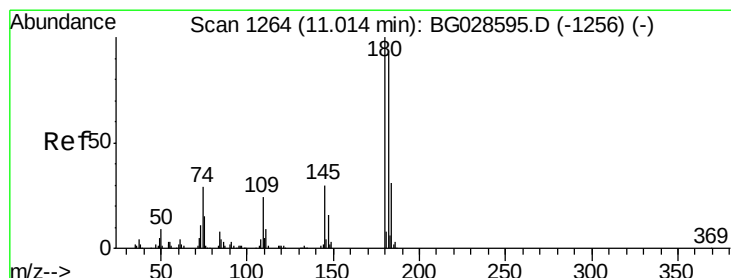
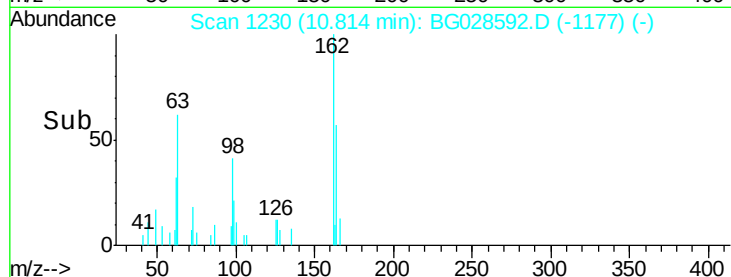
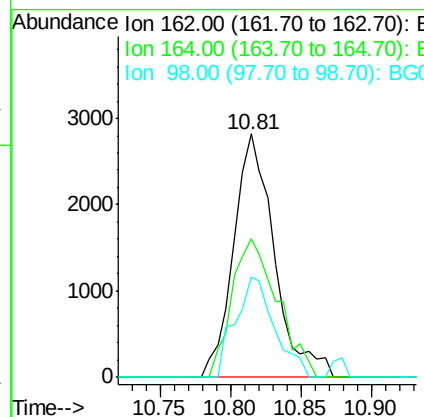
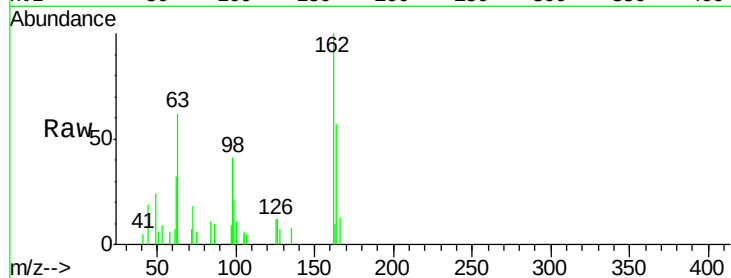




#29
 2,4-Dichlorophenol
 Concen: 2.257 ng
 RT: 10.81 min Scan# 1230
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

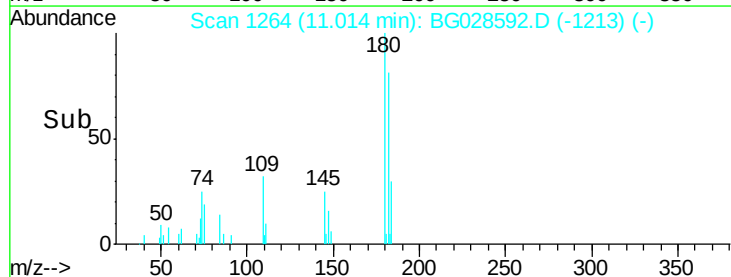
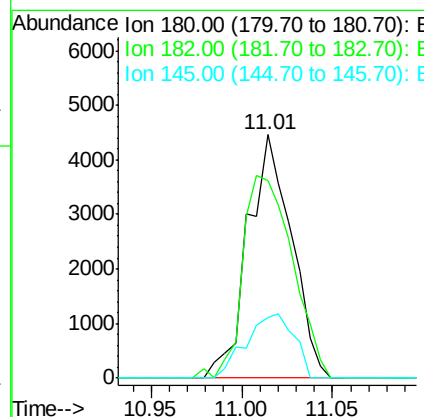
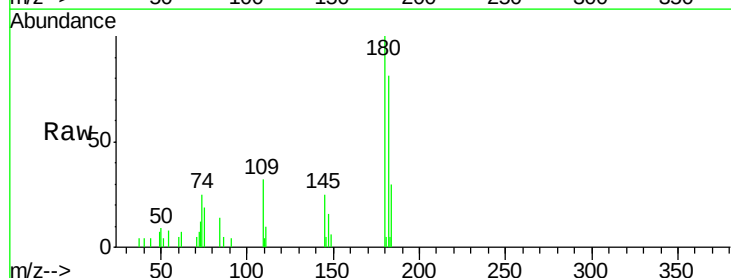
Instrument :
 BNA_G
 ClientSampleId :
 SSTDIC2.5

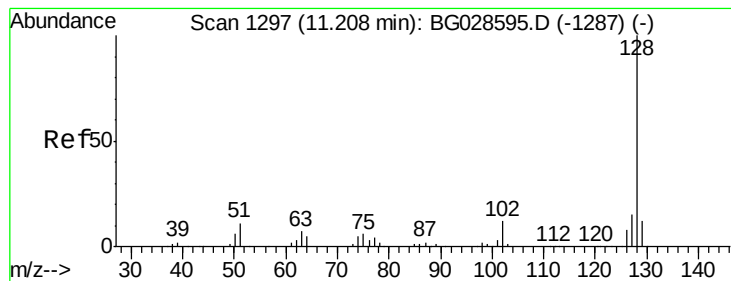
Tgt Ion	Ratio	Lower	Upper
162	100		
164	56.8	42.4	82.4
98	41.0	20.3	60.3



#30
 1,2,4-Trichlorobenzene
 Concen: 2.645 ng
 RT: 11.01 min Scan# 1264
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
180	100		
182	81.0	77.0	115.4
145	24.8	23.4	35.0





#31

Naphthalene

Concen: 2.730 ng

RT: 11.21 min Scan# 1297

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

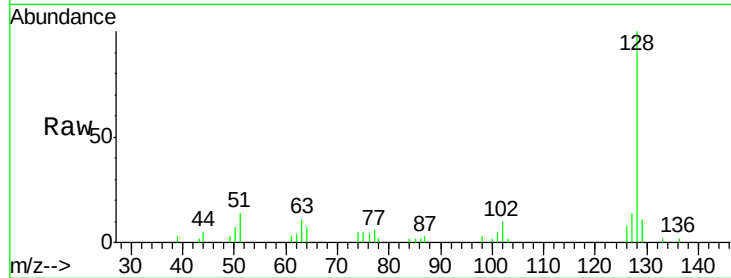
Tgt Ion:128 Resp: 19961

Ion Ratio Lower Upper

128 100

129 11.1 9.3 13.9

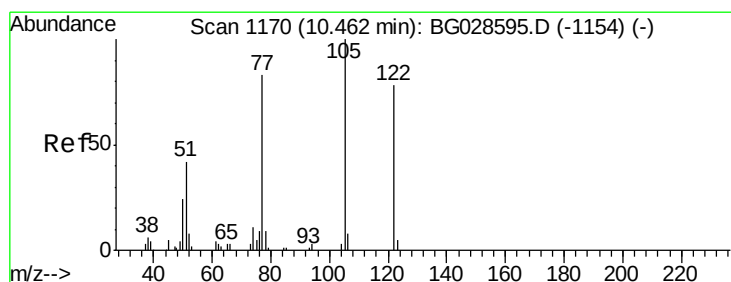
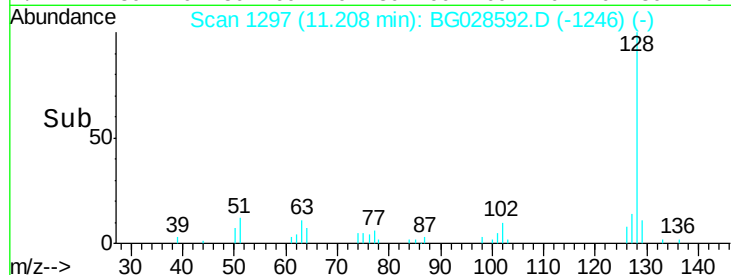
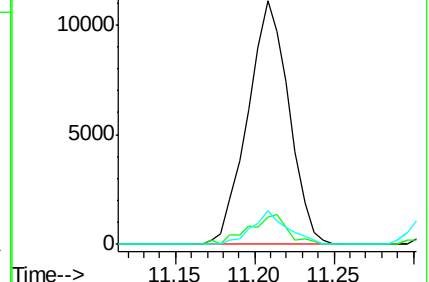
127 13.7 11.4 17.0



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



#32

Benzoic acid

Concen: 0.194 ng

RT: 10.46 min Scan# 1170

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

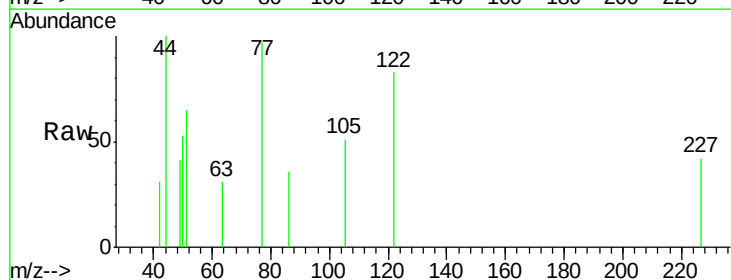
Tgt Ion:122 Resp: 219

Ion Ratio Lower Upper

122 100

105 61.1 120.1 160.1#

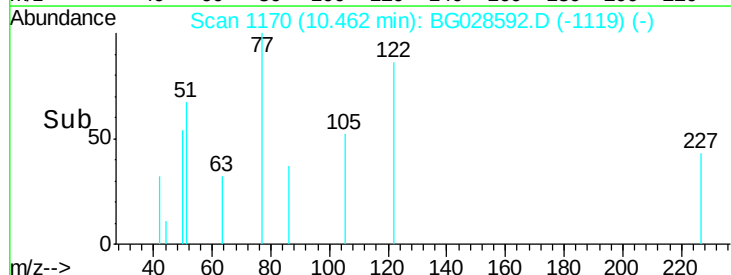
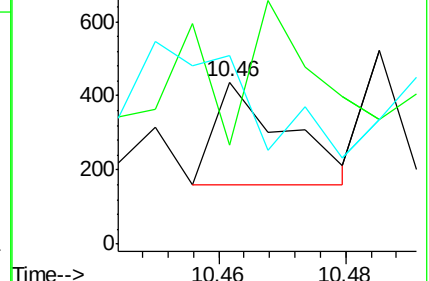
77 116.5 104.6 144.6

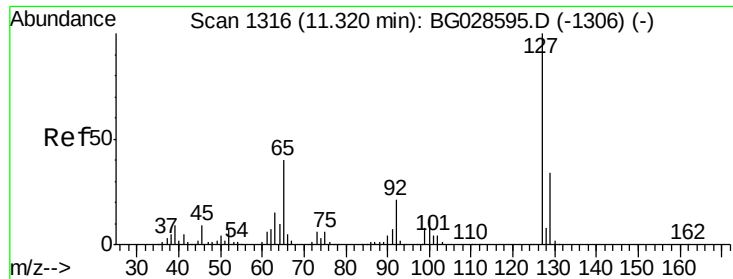


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BG

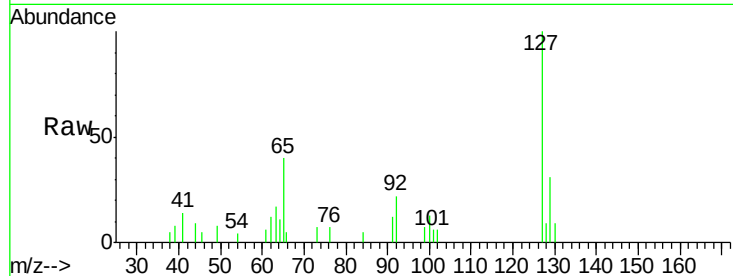




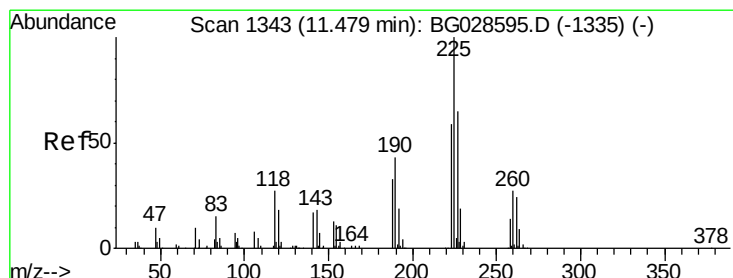
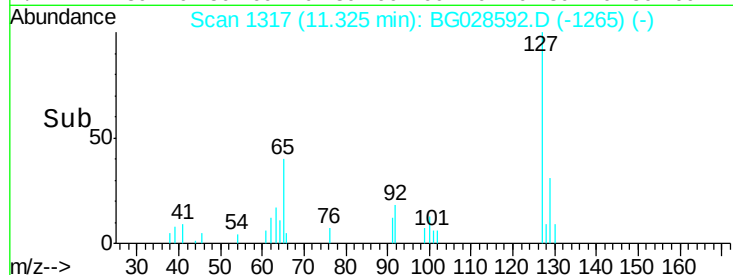
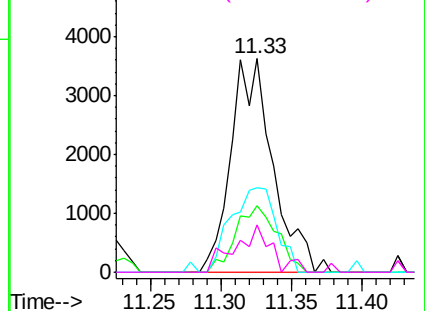
#33
4-Chloroaniline
Concen: 2.524 ng
RT: 11.33 min Scan# 1317
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	127	Resp:	7540
Ion	Ratio	Lower	Upper
127	100		
129	31.2	23.6	35.4
65	39.6	37.7	56.5
92	22.1	17.6	26.4

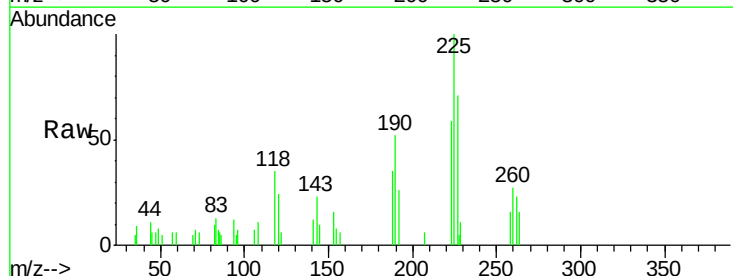


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BG
Ion 92.00 (91.70 to 92.70): BG

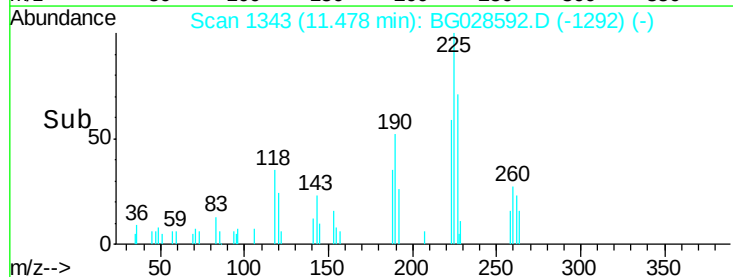
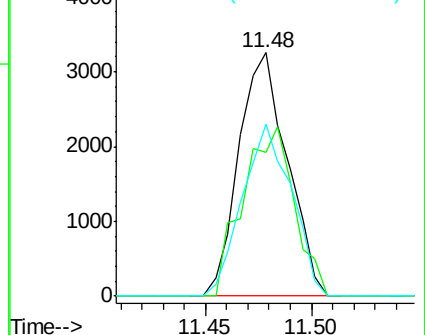


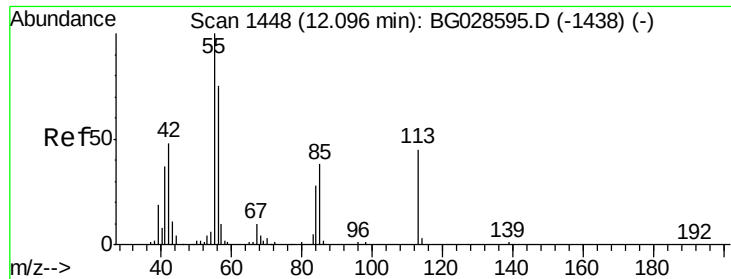
#34
Hexachlorobutadiene
Concen: 2.634 ng
RT: 11.48 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:	225	Resp:	5187
Ion	Ratio	Lower	Upper
225	100		
223	59.0	50.7	76.1
227	75.9	49.0	73.6#



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

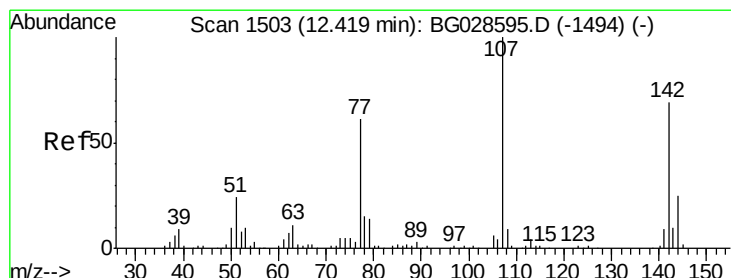
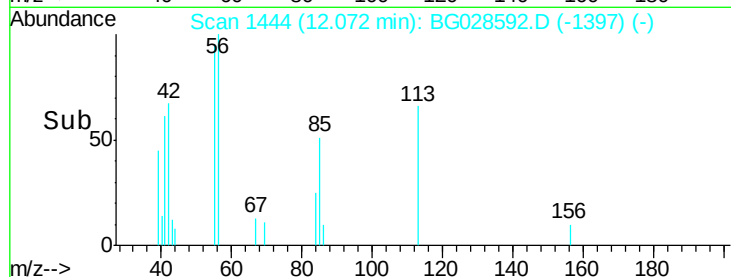
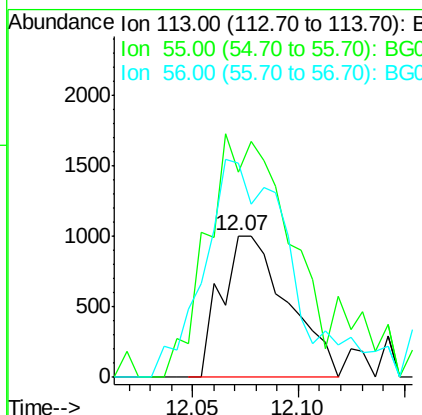
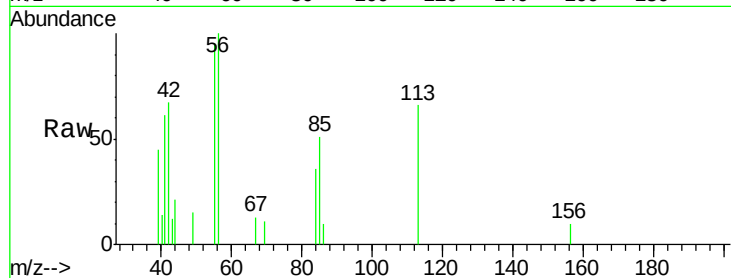




#35
 Caprolactam
 Concen: 2.826 ng
 RT: 12.07 min Scan# 1444
 Delta R.T. -0.02 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

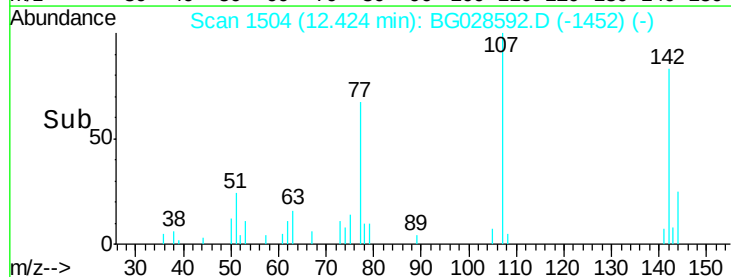
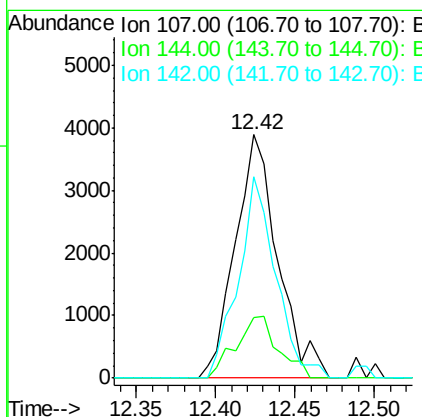
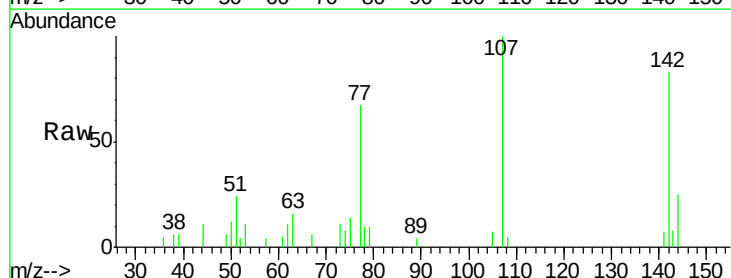
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

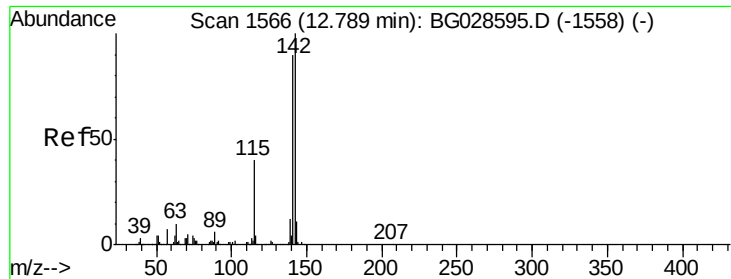
Tgt Ion:113 Resp: 2175
 Ion Ratio Lower Upper
 113 100
 55 144.9 198.6 238.6#
 56 151.8 140.4 180.4



#36
 4-Chloro-3-methylphenol
 Concen: 2.664 ng
 RT: 12.42 min Scan# 1504
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:107 Resp: 7230
 Ion Ratio Lower Upper
 107 100
 144 25.1 17.4 26.0
 142 82.6 54.1 81.1#

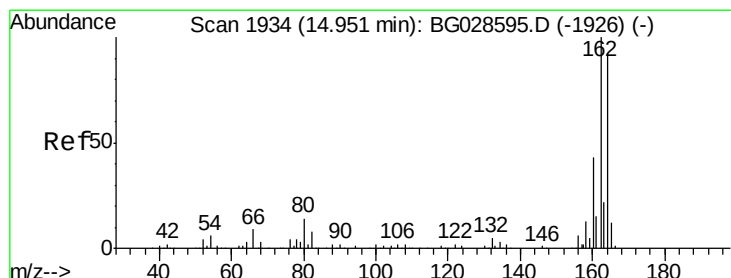
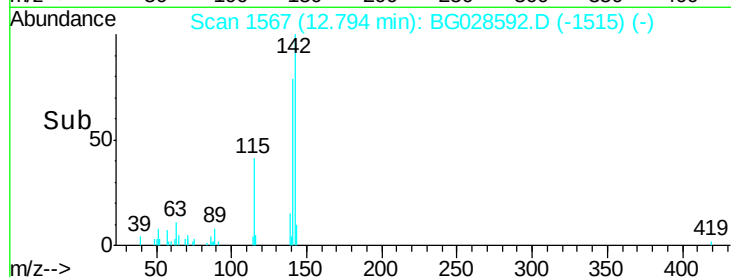
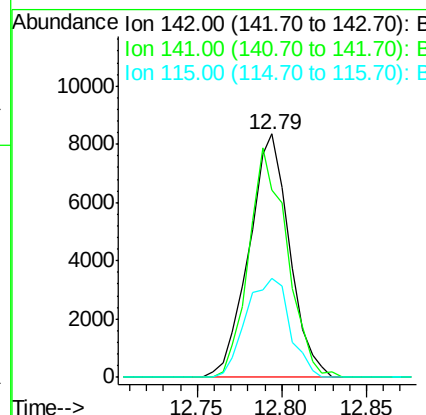
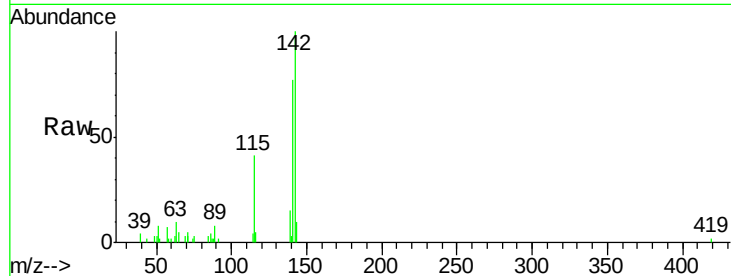




#37
2-Methylnaphthalene
Concen: 2.499 ng
RT: 12.79 min Scan# 1567
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

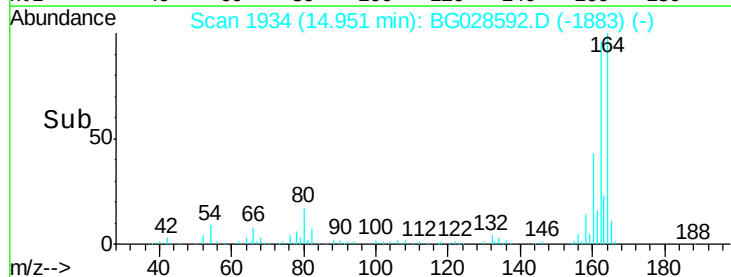
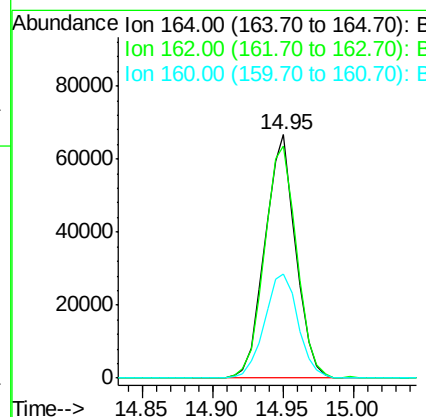
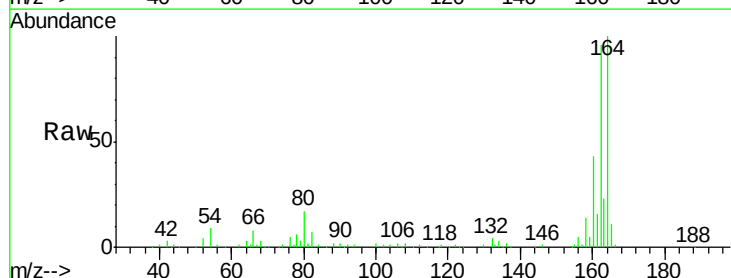
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

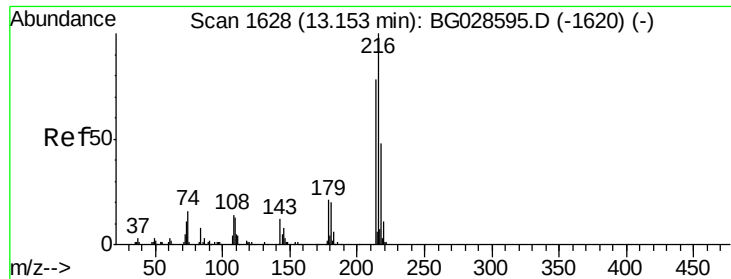
Tgt Ion:142 Resp: 13945
Ion Ratio Lower Upper
142 100
141 77.0 70.4 105.6
115 40.5 35.5 53.3



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.95 min Scan# 1934
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:164 Resp: 101801
Ion Ratio Lower Upper
164 100
162 95.6 85.1 127.7
160 42.8 34.7 52.1

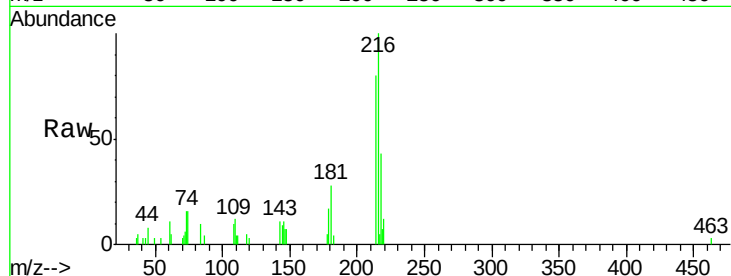




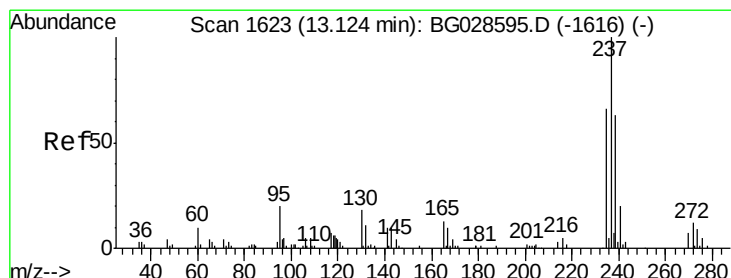
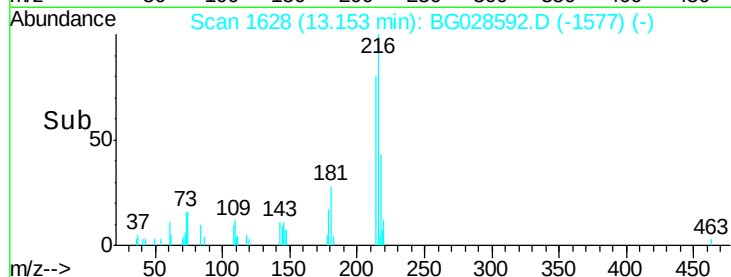
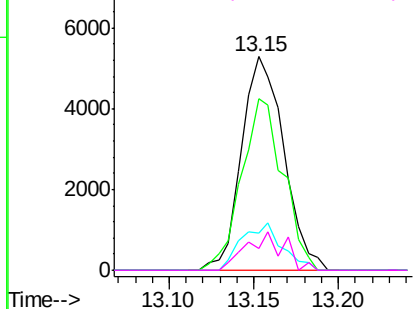
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.279 ng
 RT: 13.15 min Scan# 1628
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:	216	Resp:	9174
Ion	Ratio	Lower	Upper
216	100		
214	79.0	64.4	96.6
179	21.1	17.4	26.0
108	16.0	15.6	23.4

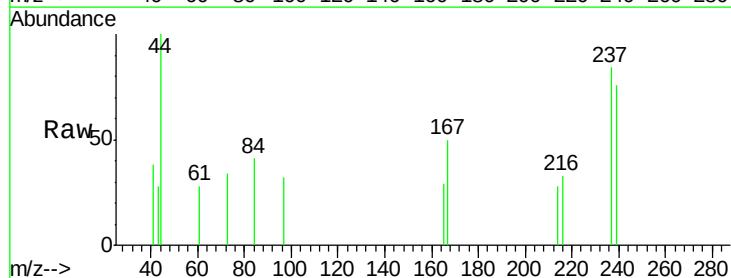


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

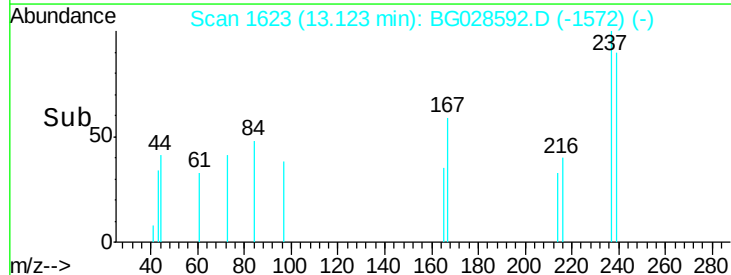
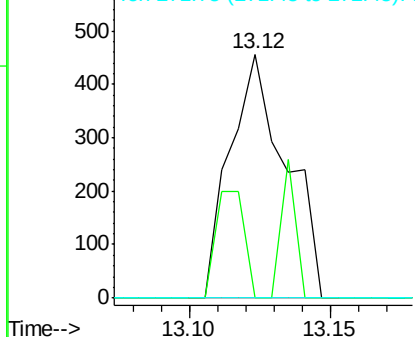


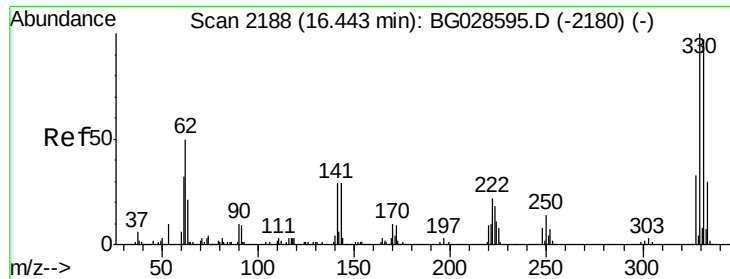
#40
 Hexachlorocyclopentadiene
 Concen: 0.334 ng
 RT: 13.12 min Scan# 1623
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:	237	Resp:	628
Ion	Ratio	Lower	Upper
237	100		
235	0.0	39.4	79.4#
272	0.0	0.0	32.0



Abundance Ion 236.80 (236.50 to 237.50): E
 Ion 234.90 (234.60 to 235.60): E
 Ion 271.75 (271.45 to 272.45): E

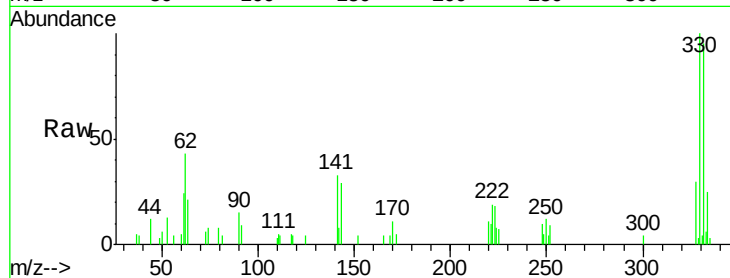




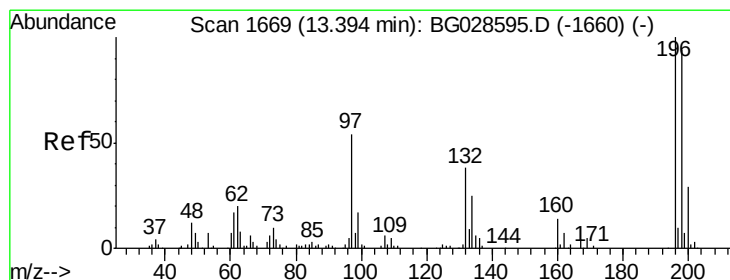
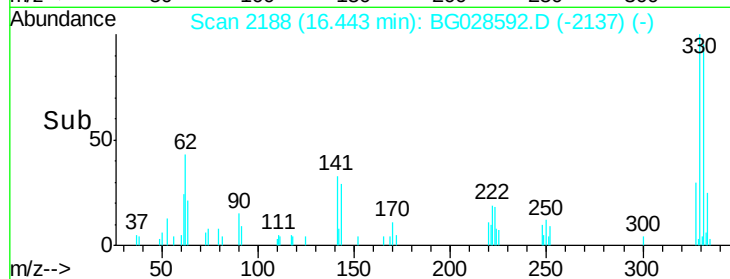
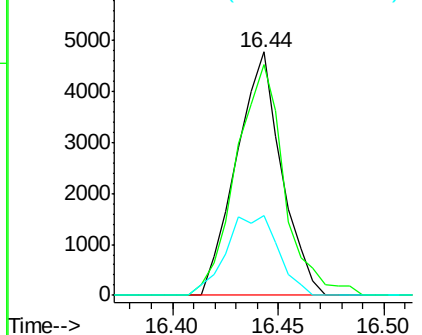
#41
 2,4,6-Tribromophenol
 Concen: 4.699 ng
 RT: 16.44 min Scan# 2188
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:330 Resp: 7089
 Ion Ratio Lower Upper
 330 100
 332 101.9 77.3 115.9
 141 38.0 32.1 48.1

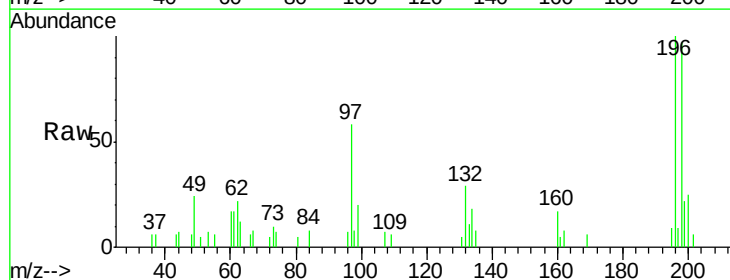


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

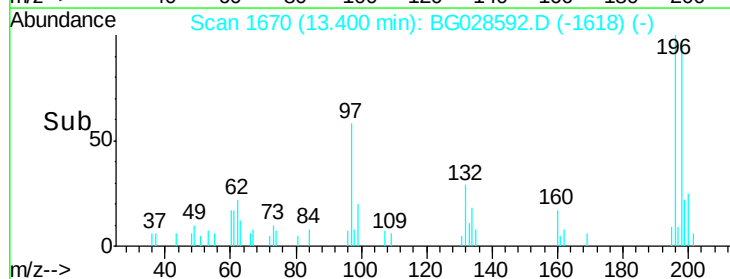
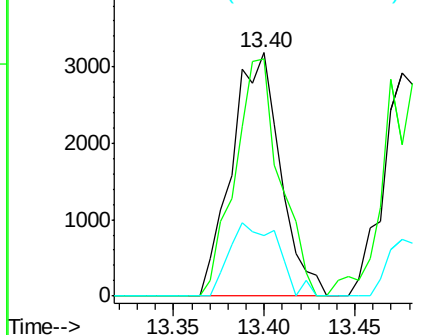


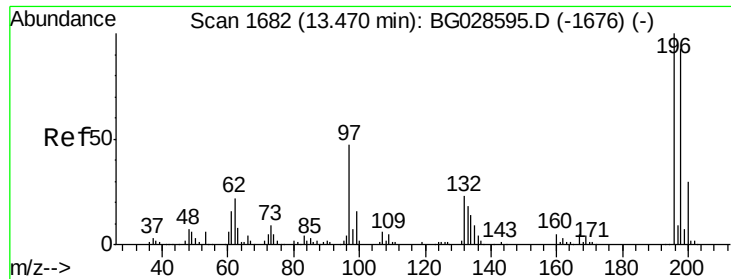
#42
 2,4,6-Trichlorophenol
 Concen: 2.433 ng
 RT: 13.40 min Scan# 1670
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:196 Resp: 5937
 Ion Ratio Lower Upper
 196 100
 198 89.5 81.4 122.2
 200 23.1 27.0 40.6#



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

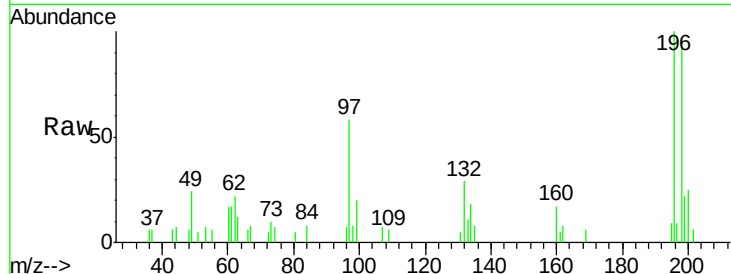




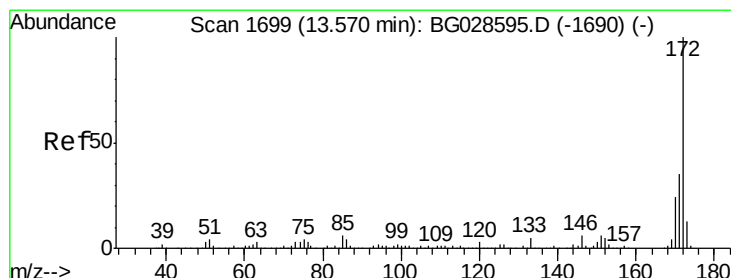
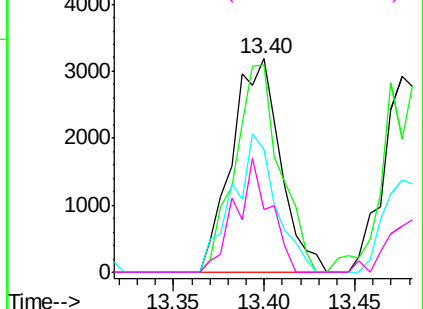
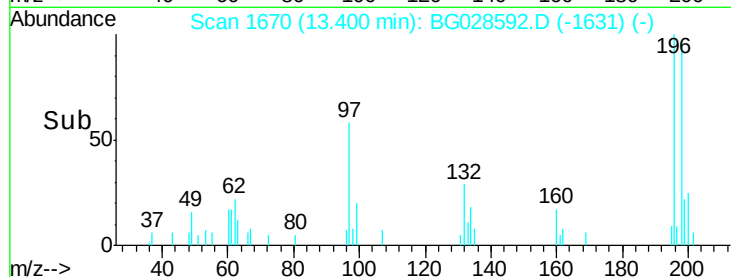
#43
 2,4,5-Trichlorophenol
 Concen: 2.310 ng
 RT: 13.40 min Scan# 1670
 Delta R.T. -0.07 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
196	100		
198	89.5	79.9	119.9
97	52.9	45.4	68.0
132	27.0	20.7	31.1

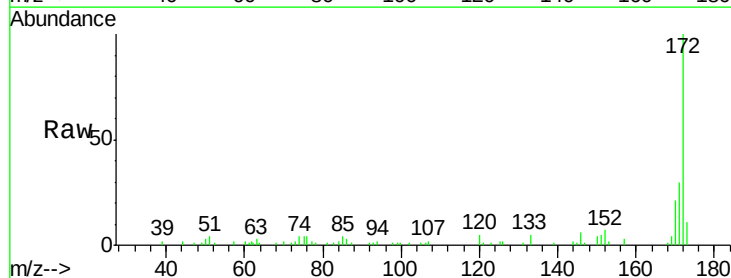


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BG
 Ion 132.00 (131.70 to 132.70): E

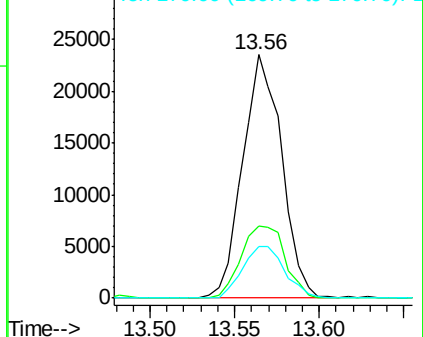
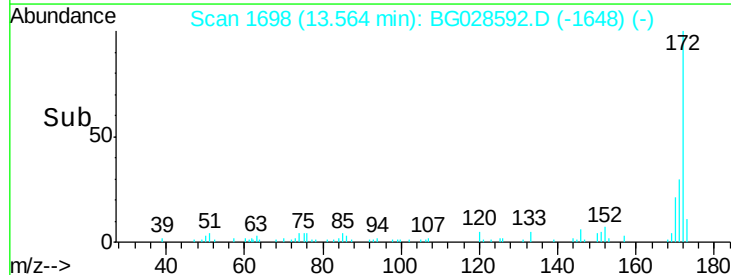


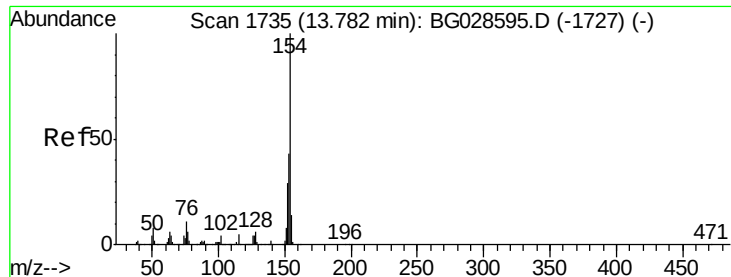
#44
 2-Fluorobiphenyl
 Concen: 4.886 ng
 RT: 13.56 min Scan# 1698
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion	Ratio	Lower	Upper
172	100		
171	29.7	32.2	48.2#
170	21.3	21.8	32.6#



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 2.366 ng

RT: 13.78 min Scan# 1734

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

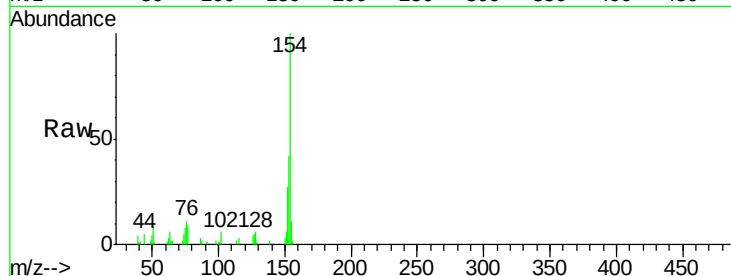
Tgt Ion:154 Resp: 20693

Ion Ratio Lower Upper

154 100

153 42.0 23.0 63.0

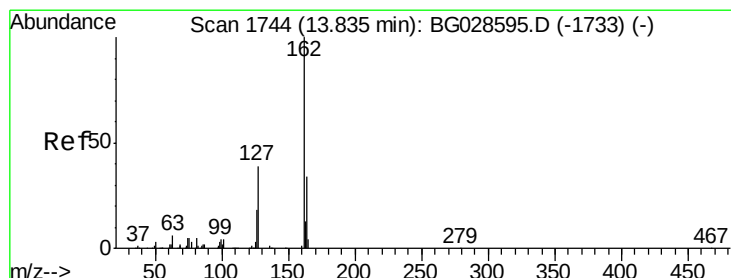
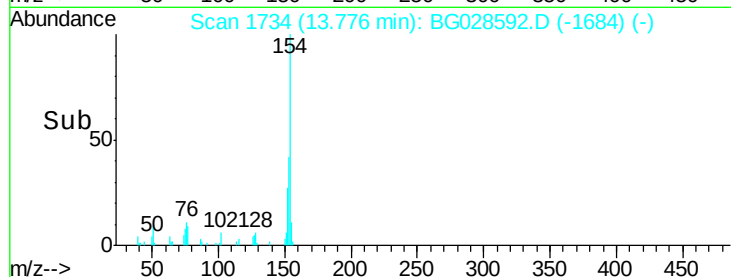
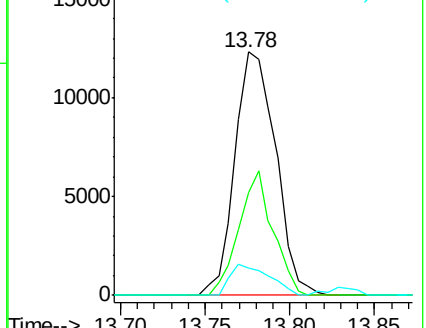
76 11.1 0.0 33.5



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BGC



#46

2-Chloronaphthalene

Concen: 2.453 ng

RT: 13.83 min Scan# 1744

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

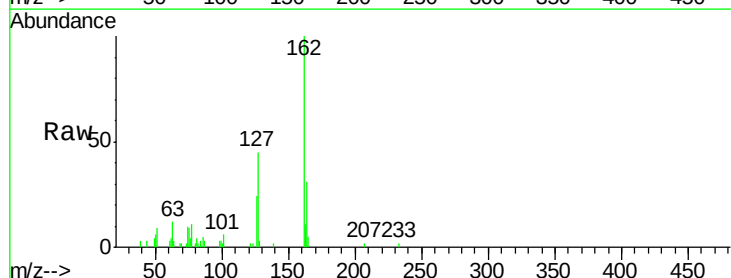
Tgt Ion:162 Resp: 15623

Ion Ratio Lower Upper

162 100

127 44.9 32.2 48.4

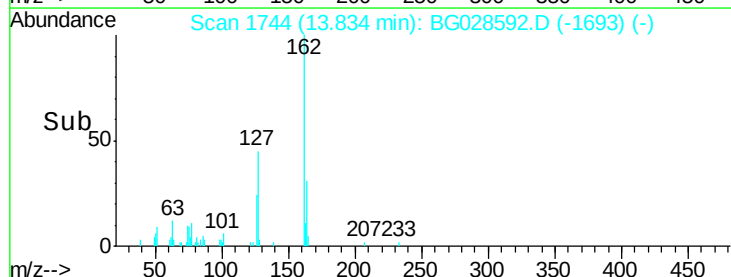
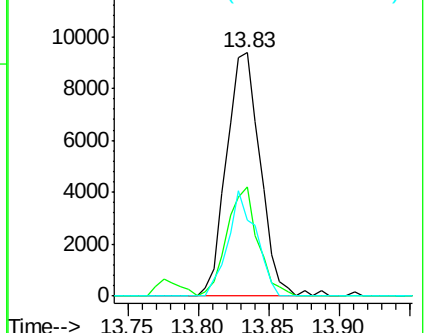
164 31.0 27.3 40.9

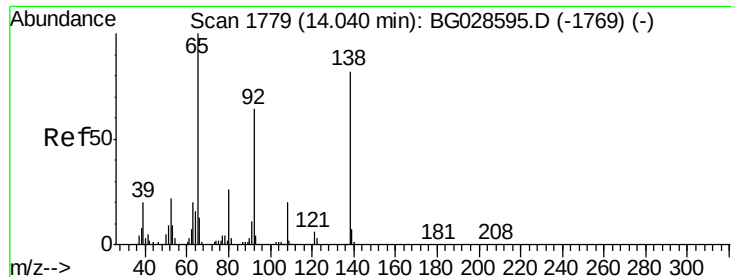


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

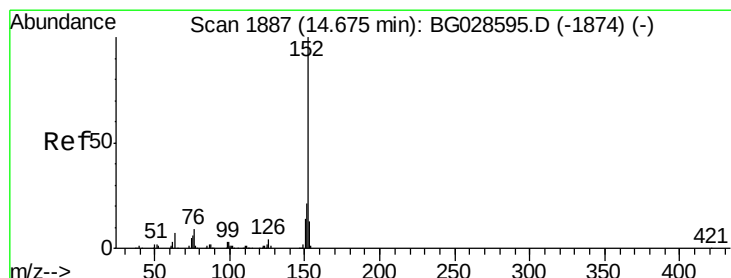
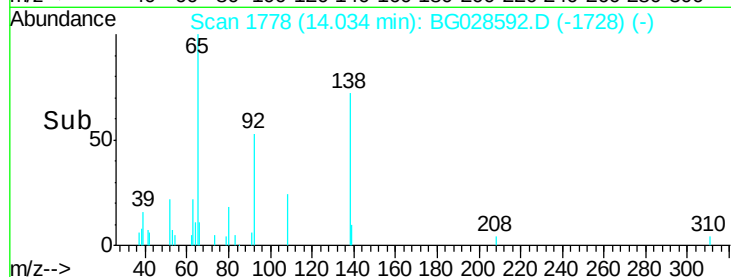
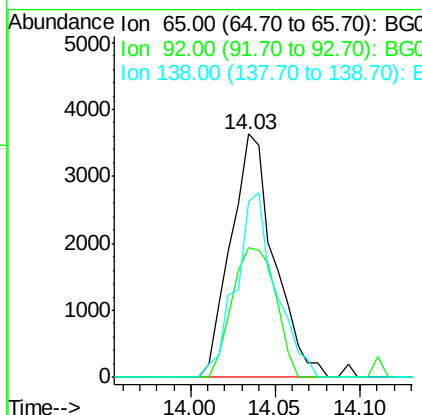
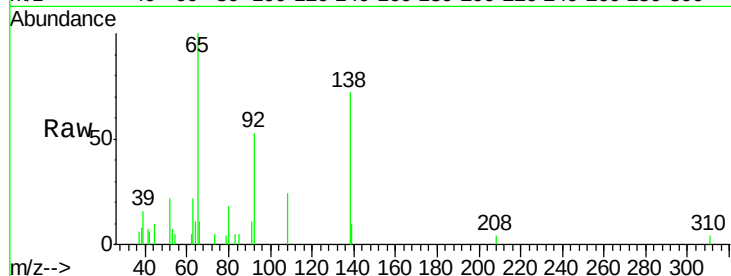




#47
 2-Nitroaniline
 Concen: 3.422 ng
 RT: 14.03 min Scan# 1778
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

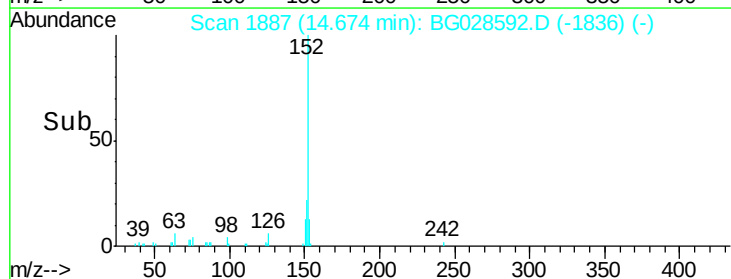
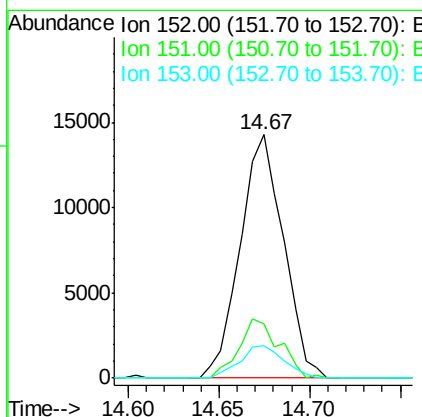
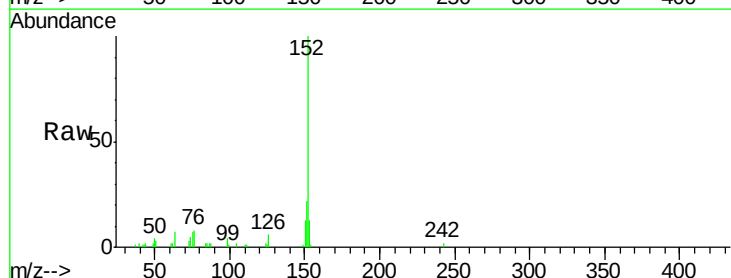
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

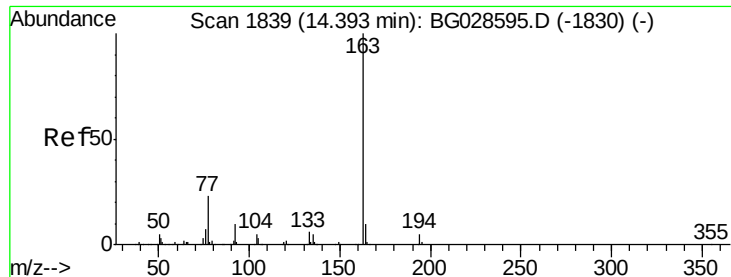
Tgt Ion: 65 Resp: 6512
 Ion Ratio Lower Upper
 65 100
 92 53.2 49.0 73.4
 138 72.4 58.6 87.8



#48
 Acenaphthylene
 Concen: 2.337 ng
 RT: 14.67 min Scan# 1887
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion: 152 Resp: 23693
 Ion Ratio Lower Upper
 152 100
 151 22.2 18.2 27.2
 153 13.3 11.3 16.9





#49

Dimethylphthalate

Concen: 2.498 ng

RT: 14.39 min Scan# 1838

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

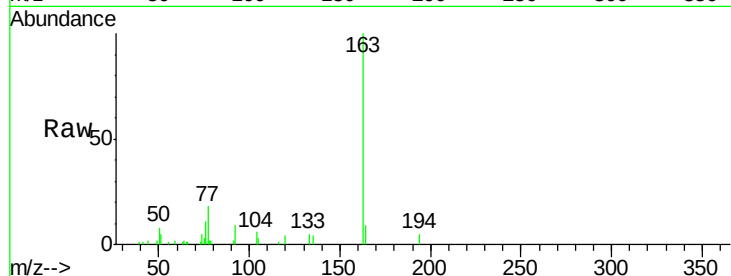
Tgt Ion:163 Resp: 21233

Ion Ratio Lower Upper

163 100

194 5.1 3.8 5.6

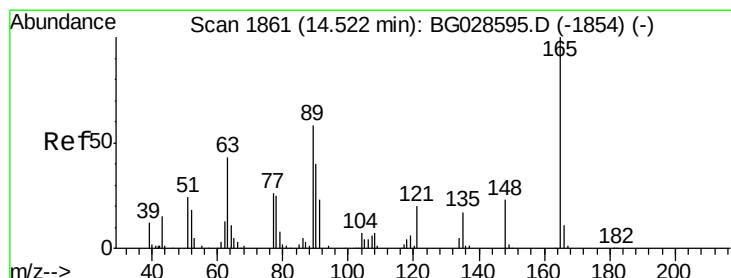
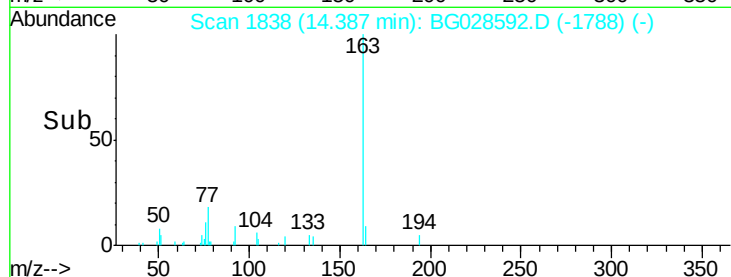
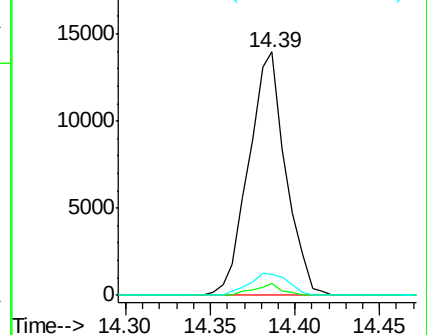
164 8.7 9.3 13.9#



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



#50

2,6-Dinitrotoluene

Concen: 2.271 ng

RT: 14.52 min Scan# 1861

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

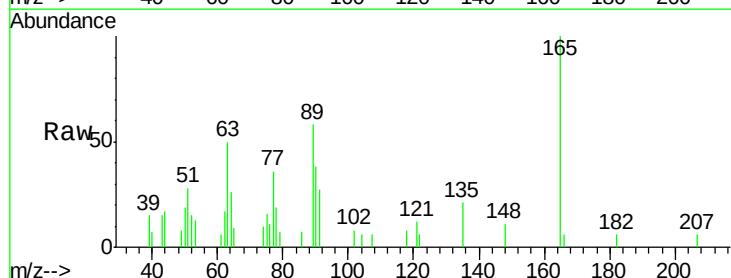
Tgt Ion:165 Resp: 4124

Ion Ratio Lower Upper

165 100

63 49.9 63.9 95.9#

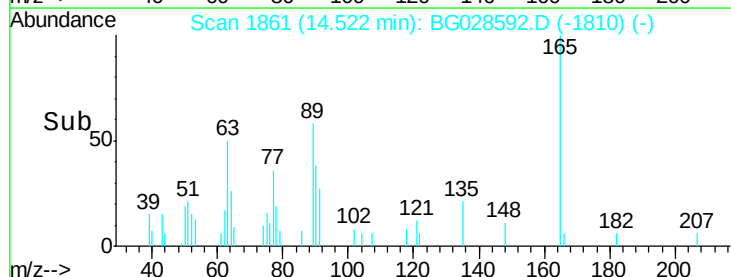
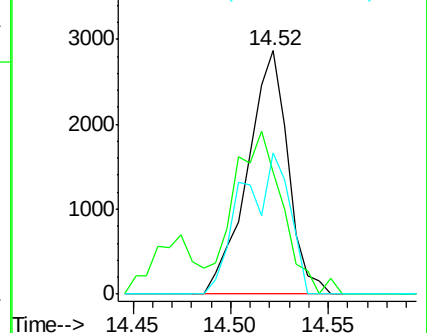
89 57.8 58.6 88.0#

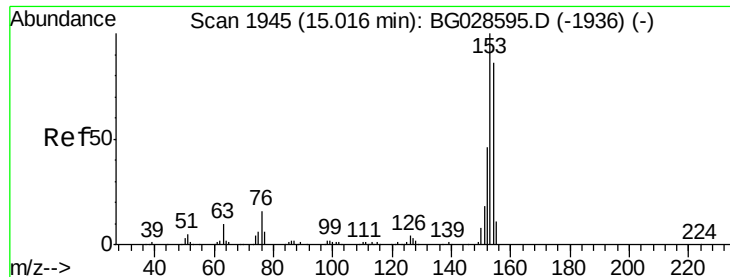


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 2.269 ng

RT: 15.02 min Scan# 1945

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

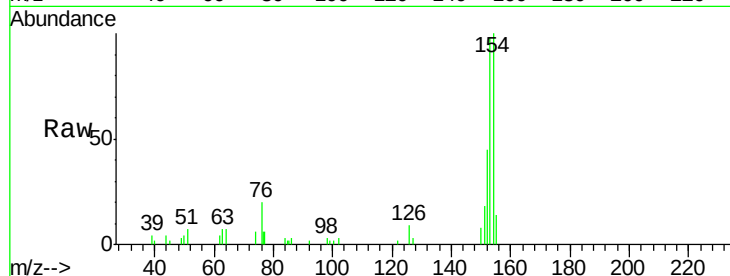
Tgt Ion:154 Resp: 14428

Ion Ratio Lower Upper

154 100

153 98.2 87.8 131.6

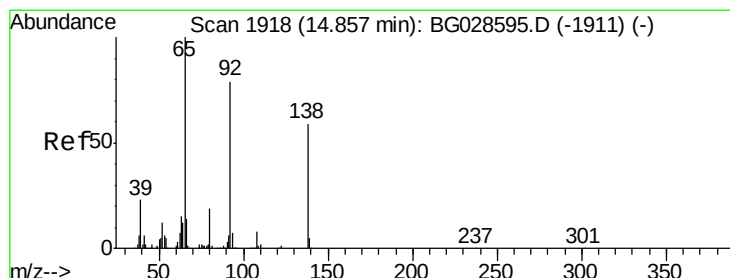
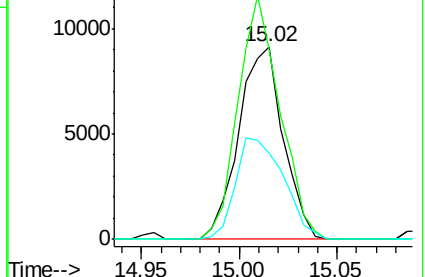
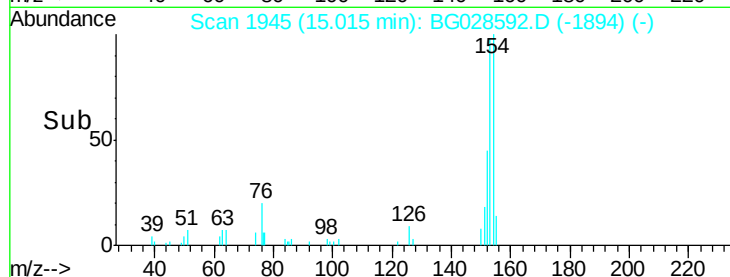
152 44.5 42.2 63.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 2.369 ng

RT: 14.86 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

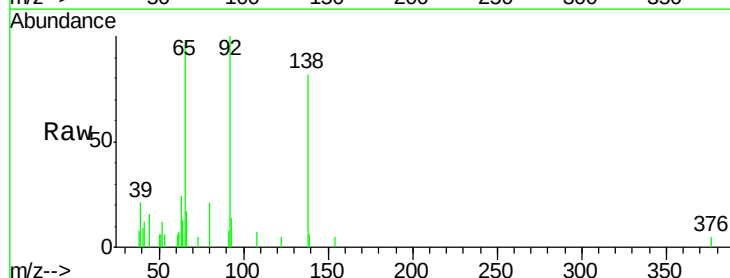
Tgt Ion:138 Resp: 4078

Ion Ratio Lower Upper

138 100

108 8.7 10.9 16.3#

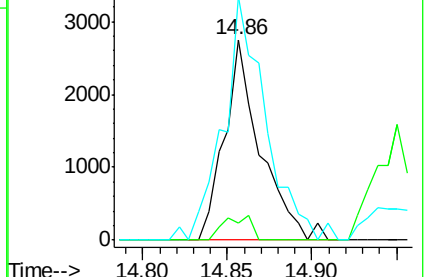
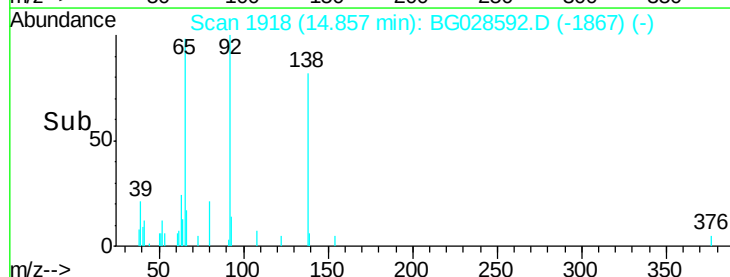
92 121.5 115.3 172.9

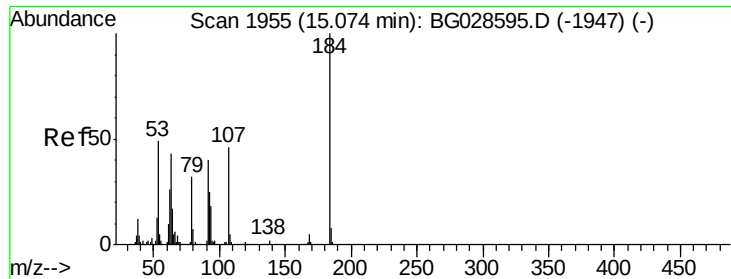


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG





#53

2,4-Dinitrophenol

Concen: 0.701 ng

RT: 15.09 min Scan# 1958

Delta R.T. 0.02 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

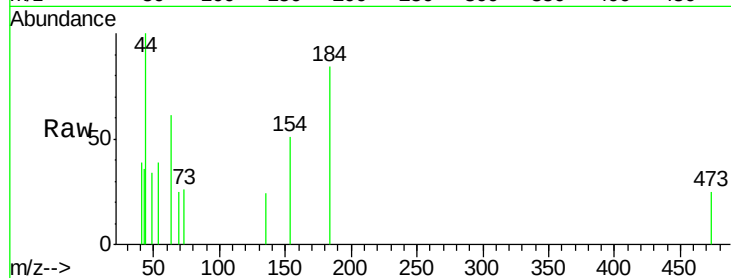
Tgt Ion:184 Resp: 722

Ion Ratio Lower Upper

184 100

63 72.9 52.7 79.1

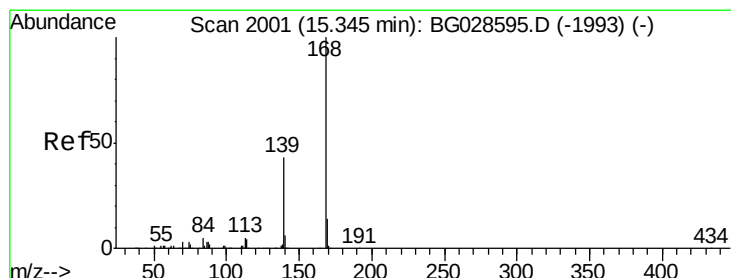
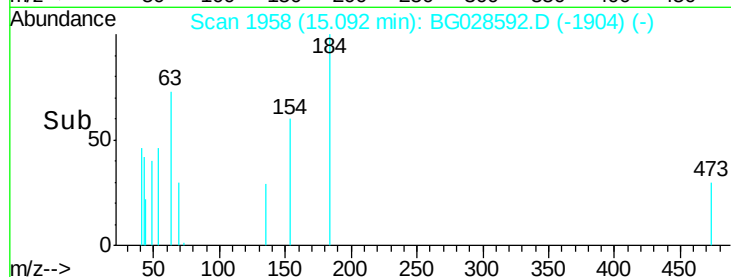
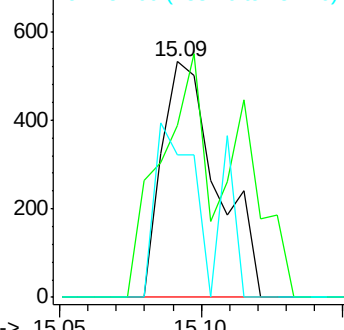
154 60.3 57.3 85.9



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



#54

Dibenzofuran

Concen: 2.304 ng

RT: 15.34 min Scan# 2001

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

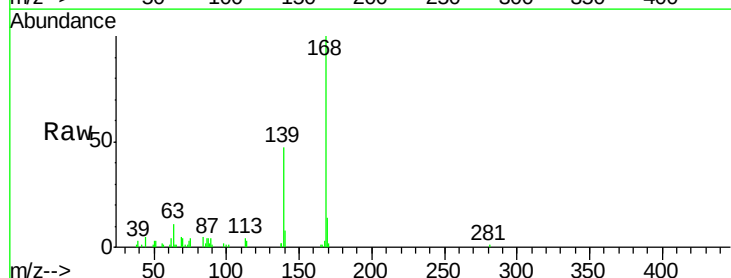
Tgt Ion:168 Resp: 22394

Ion Ratio Lower Upper

168 100

139 47.4 35.3 52.9

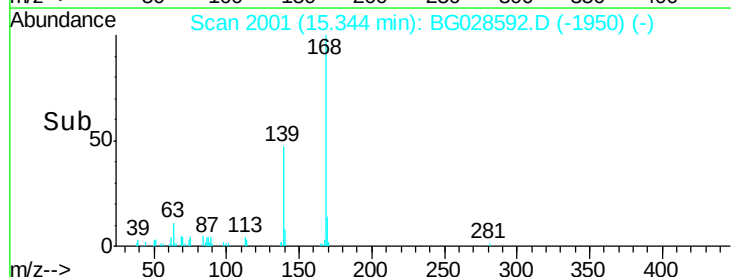
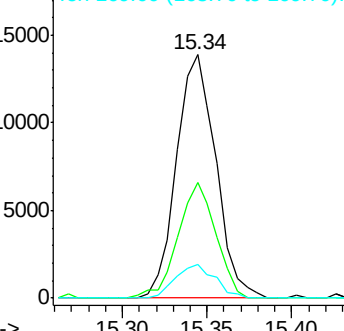
169 13.9 11.5 17.3

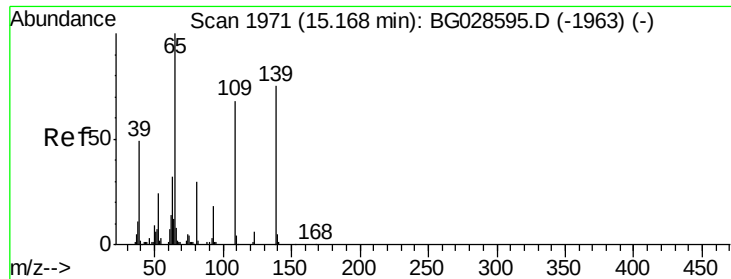


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

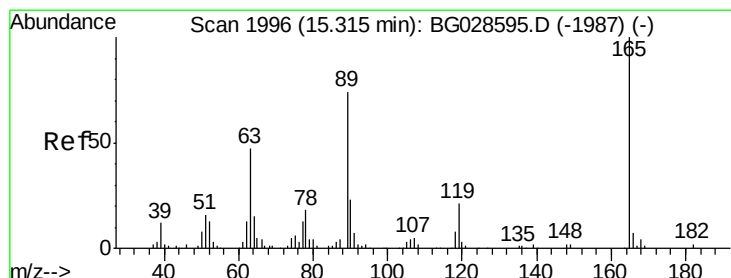
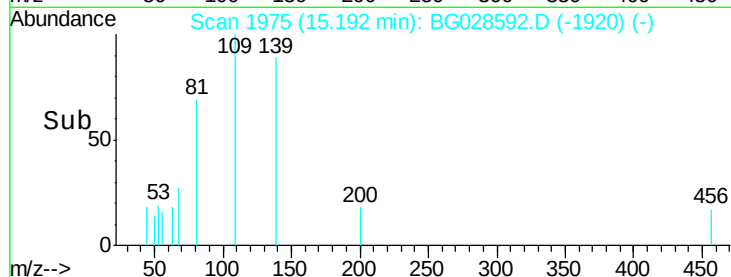
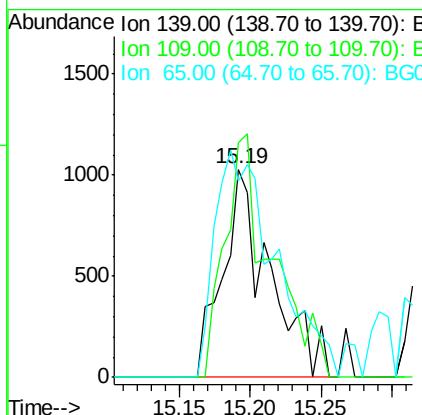
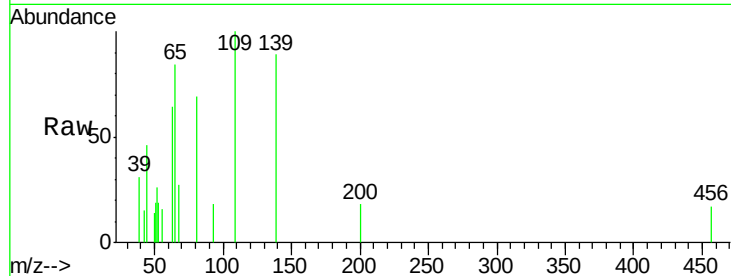




#55
4-Nitrophenol
Concen: 1.871 ng
RT: 15.19 min Scan# 1975
Delta R.T. 0.02 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

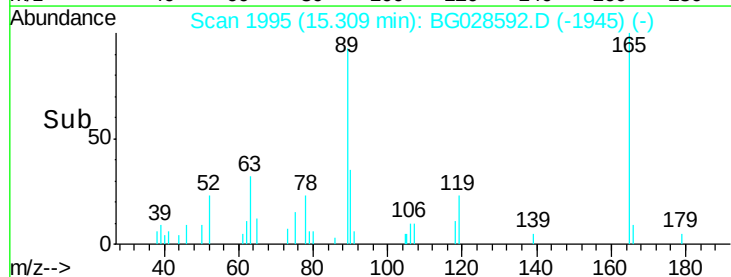
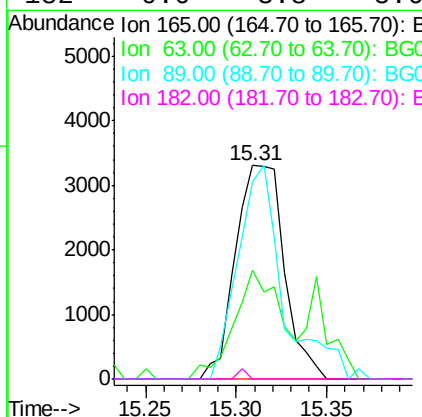
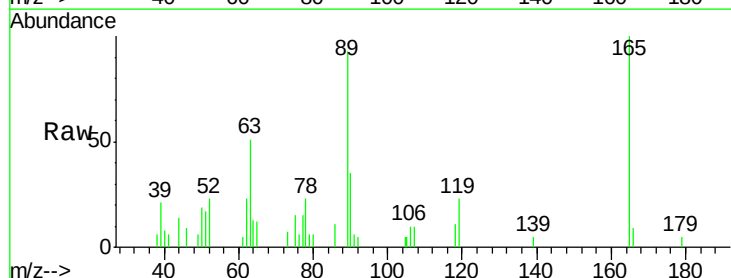
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

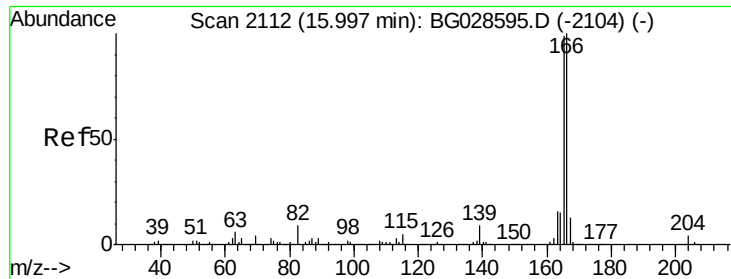
Tgt Ion:139 Resp: 2406
Ion Ratio Lower Upper
139 100
109 112.6 101.2 141.2
65 94.5 135.3 175.3#



#56
2,4-Dinitrotoluene
Concen: 2.464 ng
RT: 15.31 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:165 Resp: 6186
Ion Ratio Lower Upper
165 100
63 51.1 44.0 66.0
89 92.5 67.3 100.9
182 0.0 3.8 5.6#

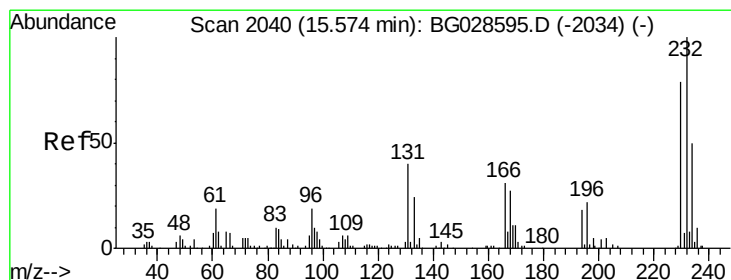
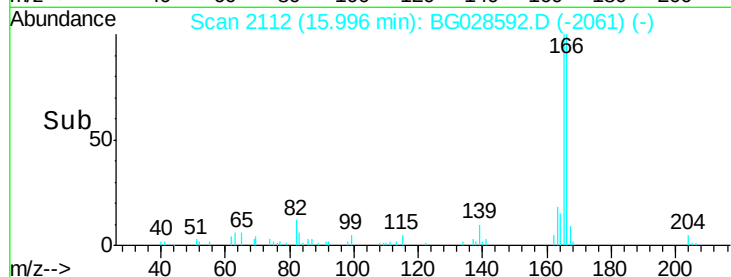
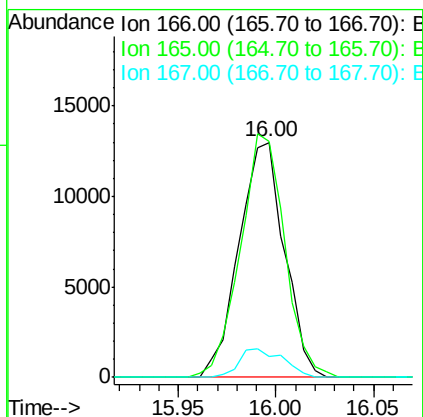
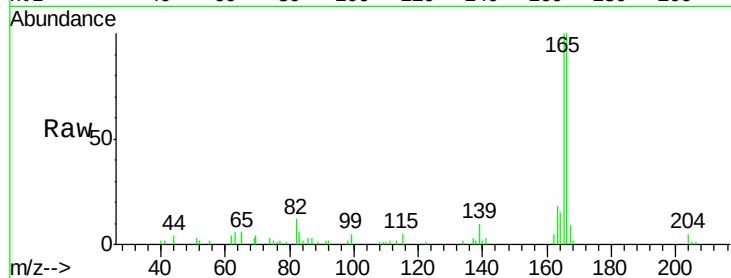




#57
 Fluorene
 Concen: 2.412 ng
 RT: 16.00 min Scan# 2112
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

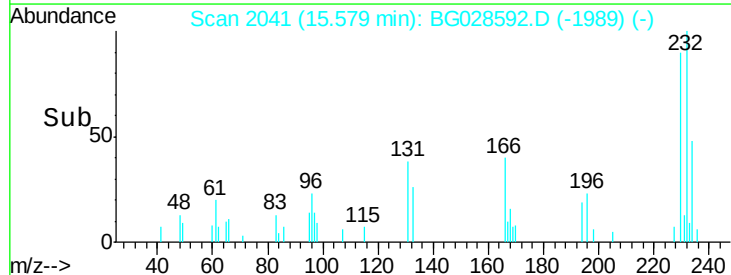
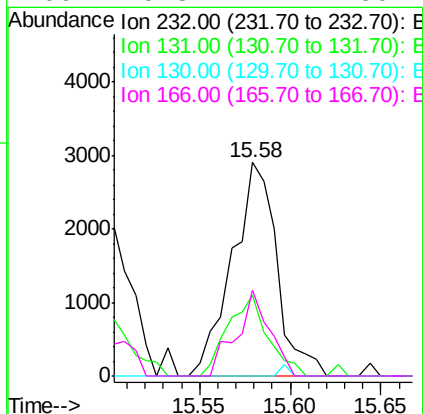
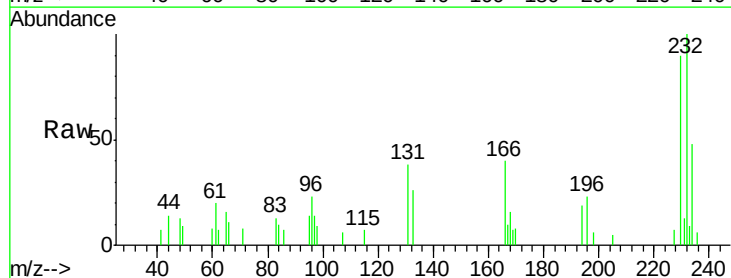
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

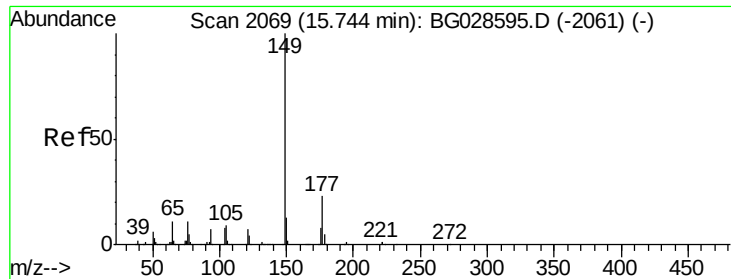
Tgt Ion:166 Resp: 20944
 Ion Ratio Lower Upper
 166 100
 165 100.4 78.6 117.8
 167 9.0 11.6 17.4#



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.188 ng
 RT: 15.58 min Scan# 2041
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:232 Resp: 4994
 Ion Ratio Lower Upper
 232 100
 131 34.0 34.9 52.3#
 130 1.1 2.3 3.5#
 166 29.8 24.2 36.4

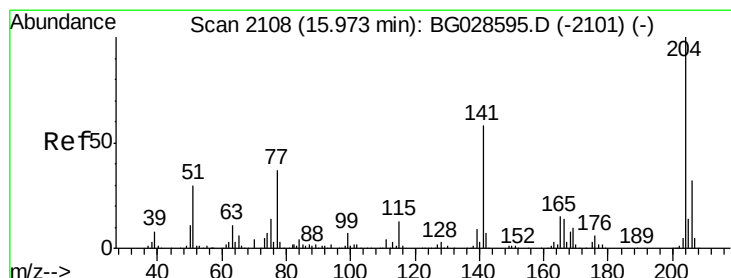
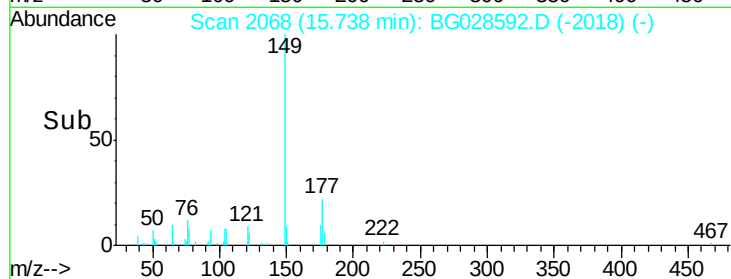
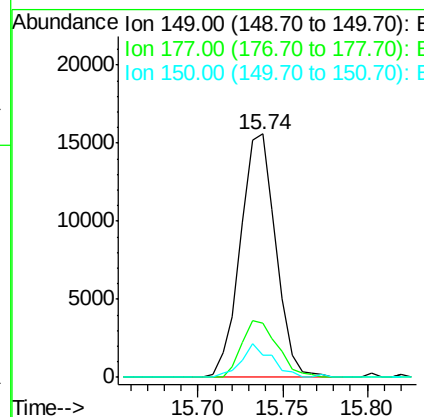
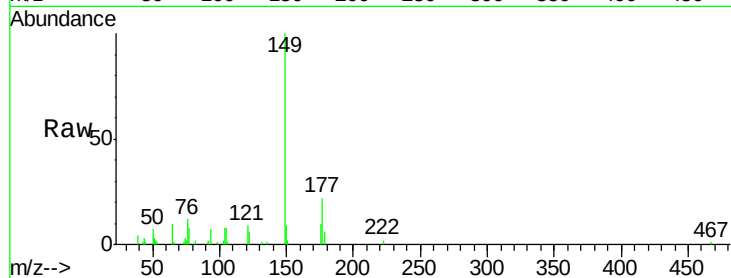




#59
Diethylphthalate
Concen: 2.762 ng
RT: 15.74 min Scan# 2068
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

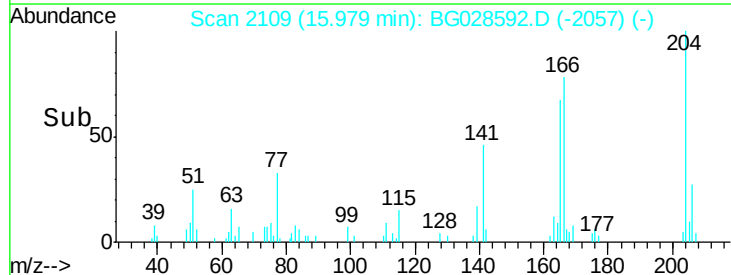
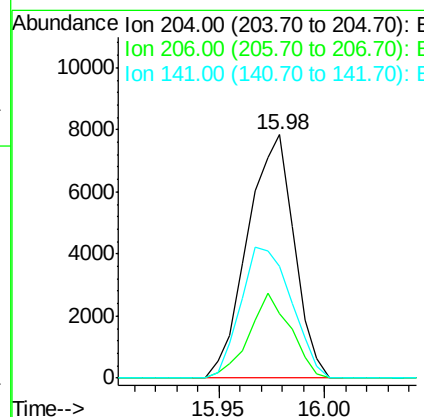
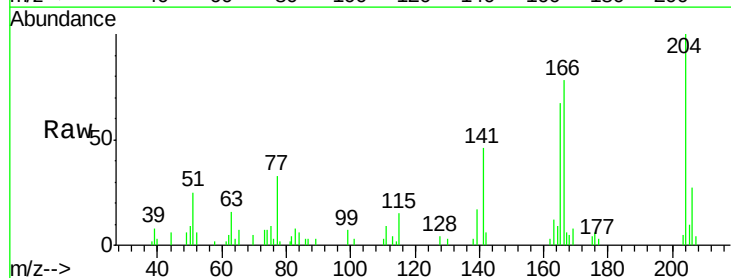
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

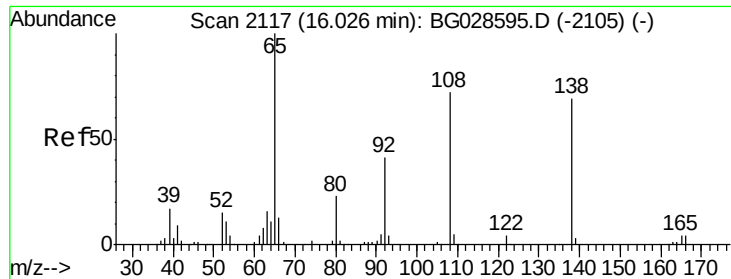
Tgt Ion:149 Resp: 22764
Ion Ratio Lower Upper
149 100
177 22.1 20.1 30.1
150 9.3 10.2 15.2#



#60
4-Chlorophenyl-phenylether
Concen: 2.505 ng
RT: 15.98 min Scan# 2109
Delta R.T. 0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:204 Resp: 11993
Ion Ratio Lower Upper
204 100
206 26.6 30.1 45.1#
141 45.9 50.6 76.0#

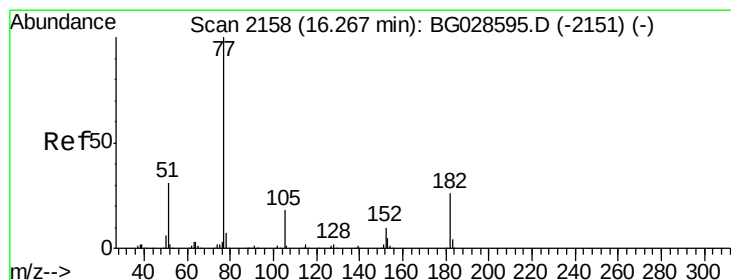
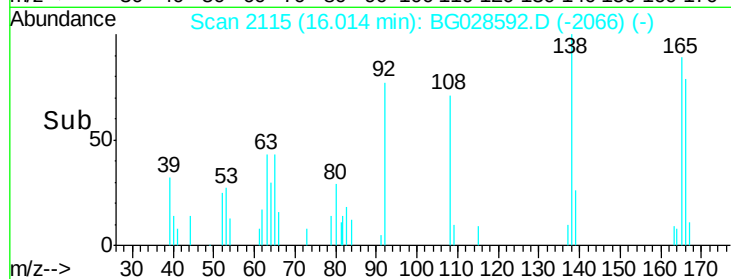
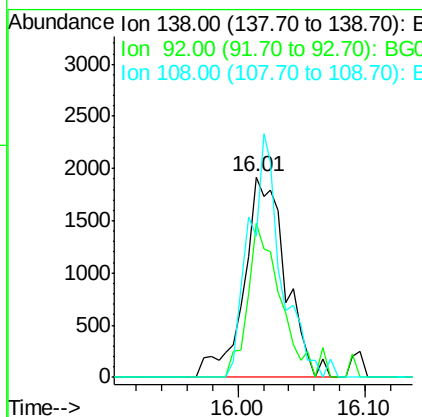
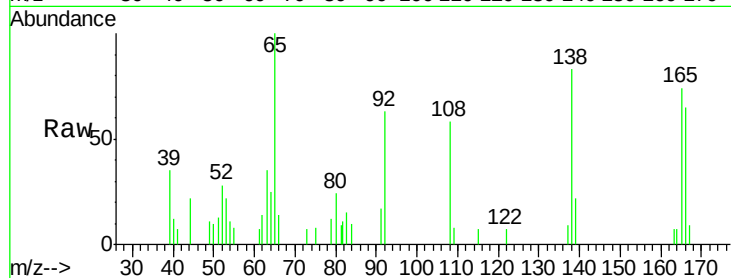




#61
4-Nitroaniline
Concen: 2.372 ng
RT: 16.01 min Scan# 2115
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

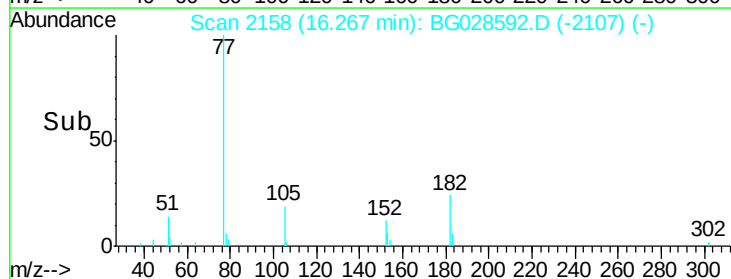
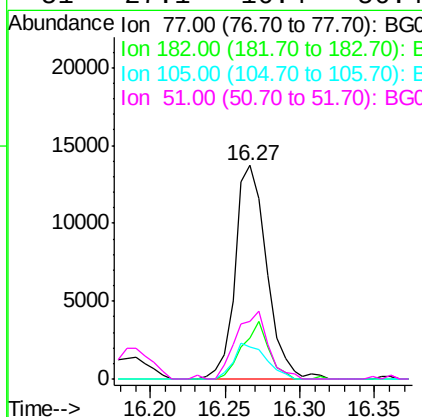
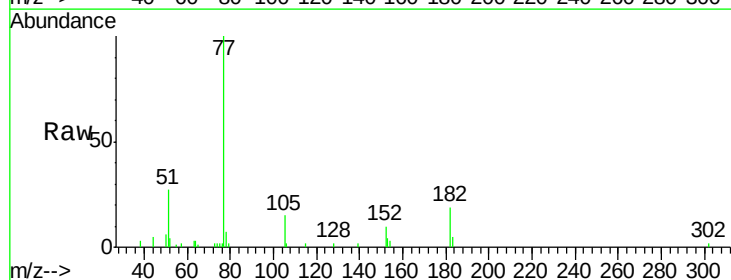
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

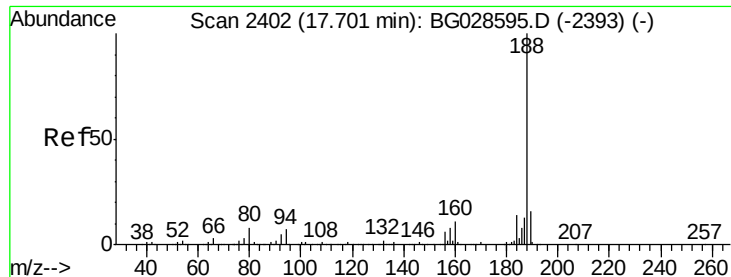
Tgt Ion:138 Resp: 4365
Ion Ratio Lower Upper
138 100
92 76.9 44.2 84.2
108 70.6 104.8 144.8#



#62
Azobenzene
Concen: 3.113 ng
RT: 16.27 min Scan# 2158
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion: 77 Resp: 20108
Ion Ratio Lower Upper
77 100
182 18.9 4.7 44.7
105 15.0 0.0 36.3
51 27.1 16.4 56.4

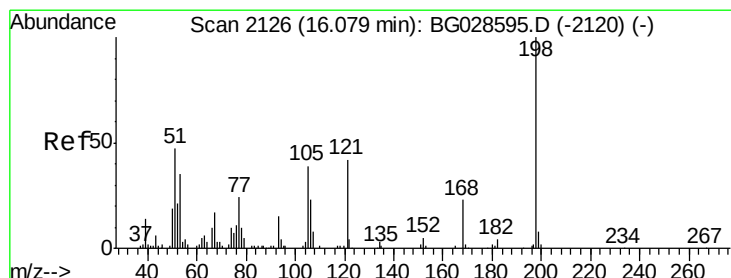
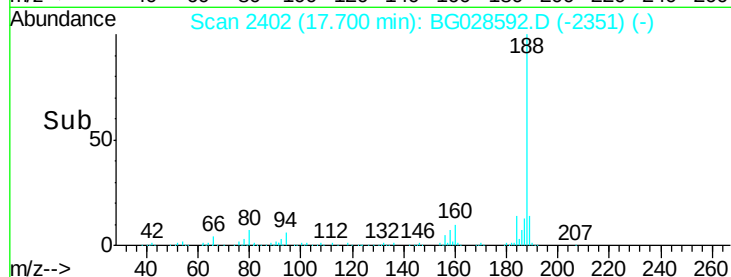
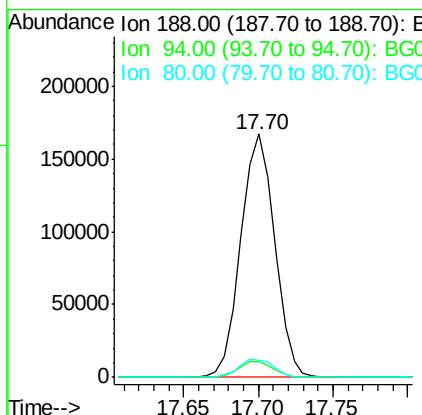
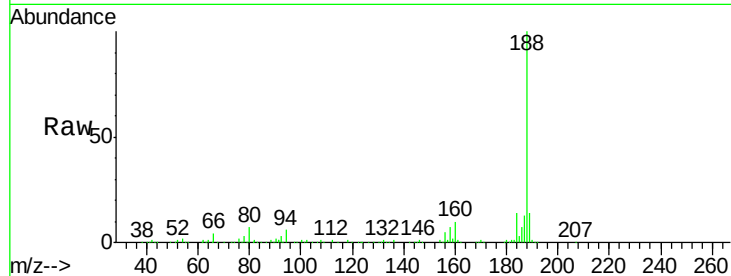




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.70 min Scan# 2402
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

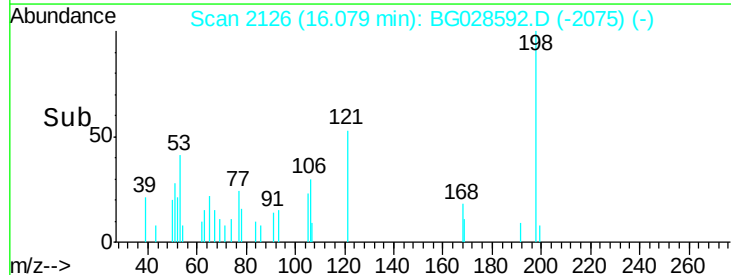
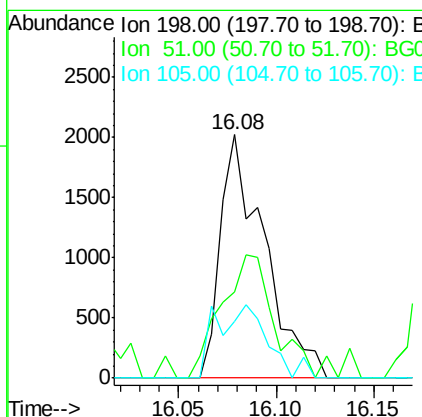
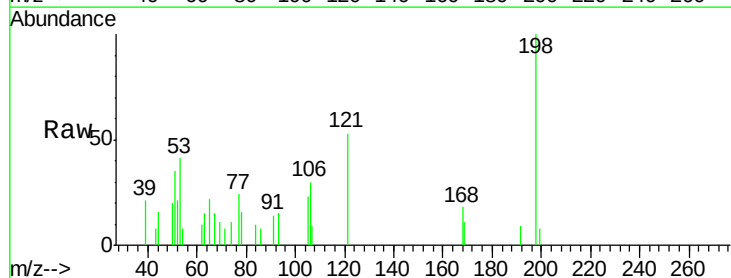
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

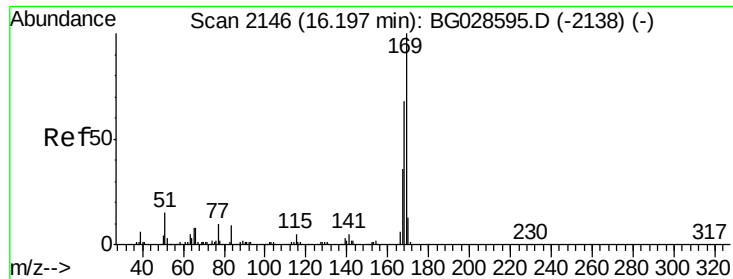
Tgt Ion:188 Resp: 263257
Ion Ratio Lower Upper
188 100
94 6.3 5.8 8.8
80 6.9 7.5 11.3#



#64
4,6-Dinitro-2-methylphenol
Concen: 1.803 ng
RT: 16.08 min Scan# 2126
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:198 Resp: 3164
Ion Ratio Lower Upper
198 100
51 35.4 22.6 62.6
105 23.5 14.4 54.4

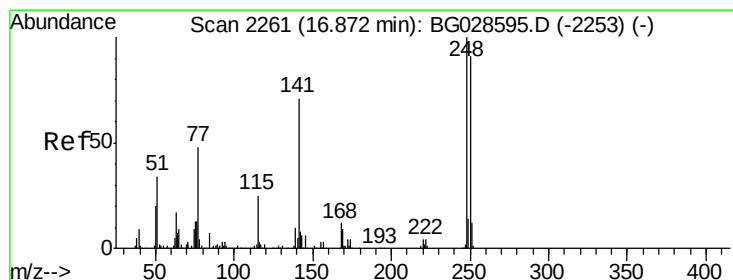
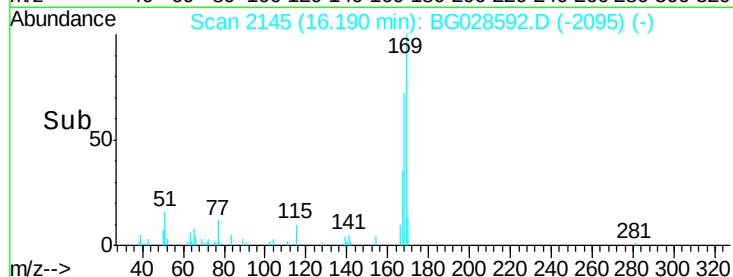
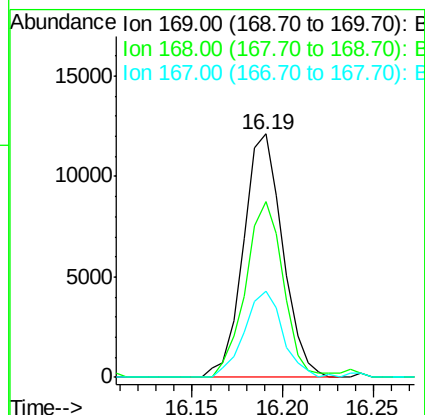
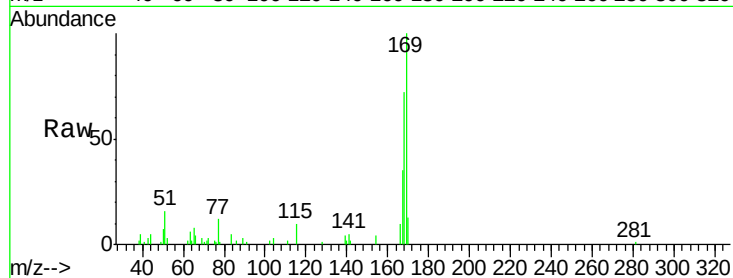




#65
n-Nitrosodiphenylamine
Concen: 2.372 ng
RT: 16.19 min Scan# 2145
Delta R.T. -0.01 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

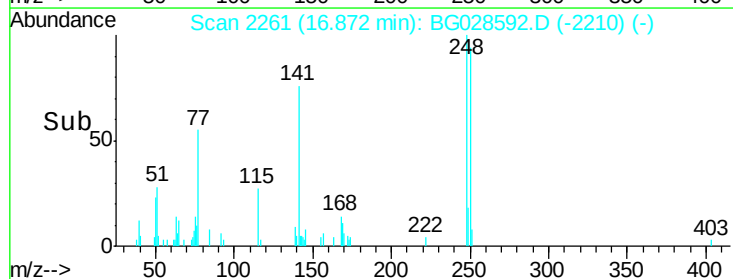
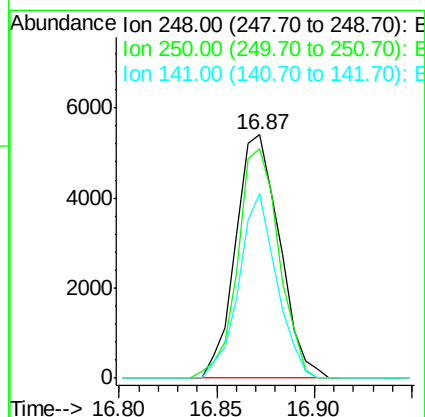
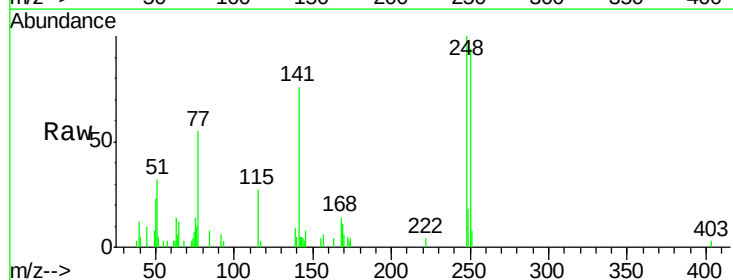
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

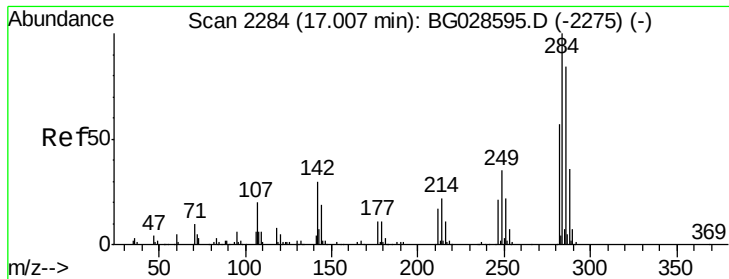
Tgt Ion:169 Resp: 18231
Ion Ratio Lower Upper
169 100
168 72.2 55.7 83.5
167 35.4 29.8 44.6



#66
4-Bromophenyl-phenylether
Concen: 2.573 ng
RT: 16.87 min Scan# 2261
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion:248 Resp: 8449
Ion Ratio Lower Upper
248 100
250 94.3 75.0 112.6
141 76.0 55.2 82.8





#67

Hexachlorobenzene

Concen: 2.614 ng

RT: 17.01 min Scan# 2284

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

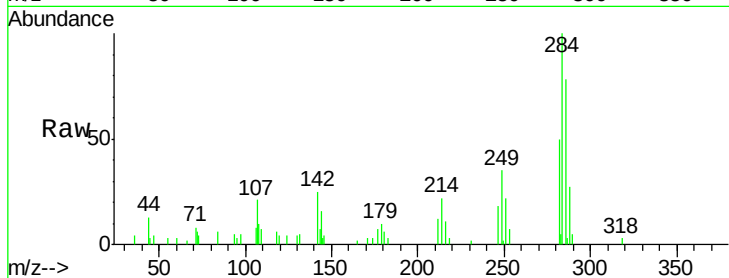
Tgt Ion:284 Resp: 9356

Ion Ratio Lower Upper

284 100

142 24.9 29.9 44.9#

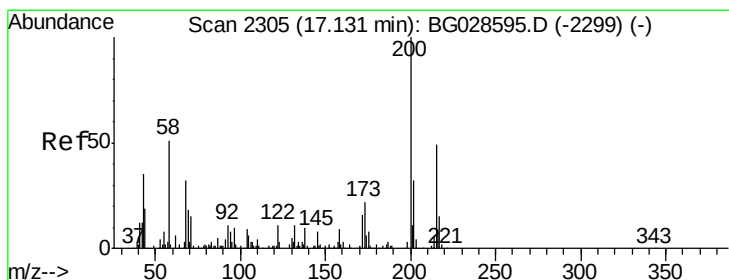
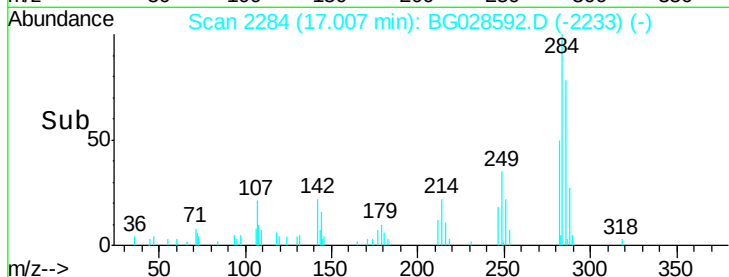
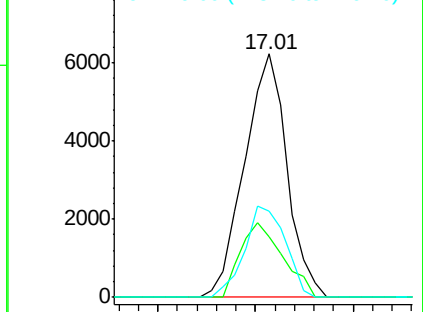
249 37.8 29.2 43.8



Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 2.586 ng

RT: 17.12 min Scan# 2304

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

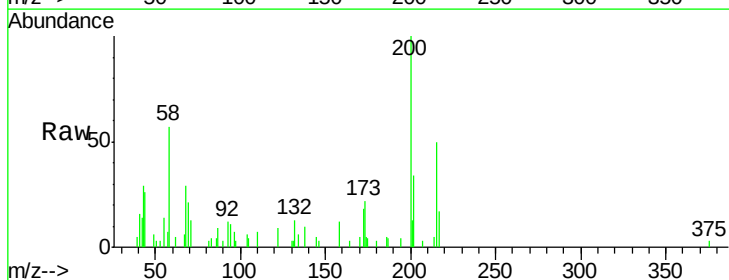
Tgt Ion:200 Resp: 7623

Ion Ratio Lower Upper

200 100

173 21.6 3.0 43.0

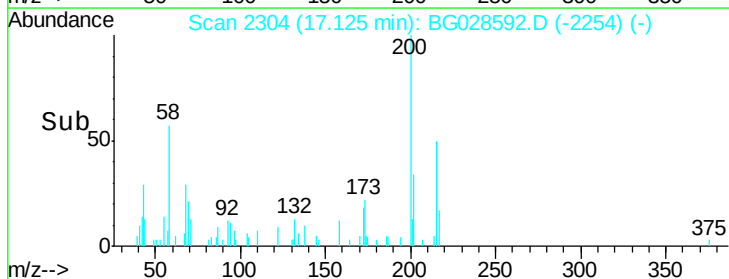
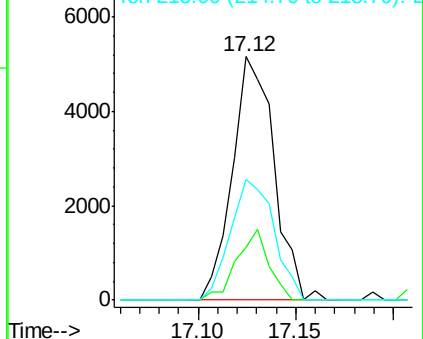
215 49.5 28.4 68.4

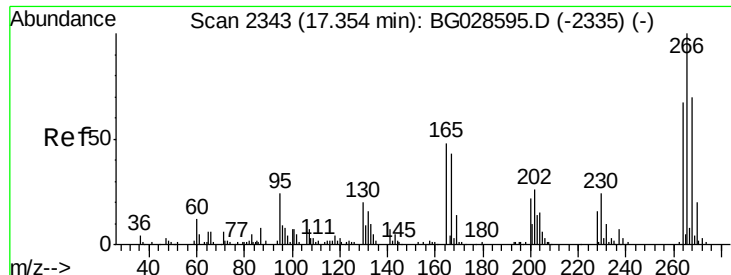


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

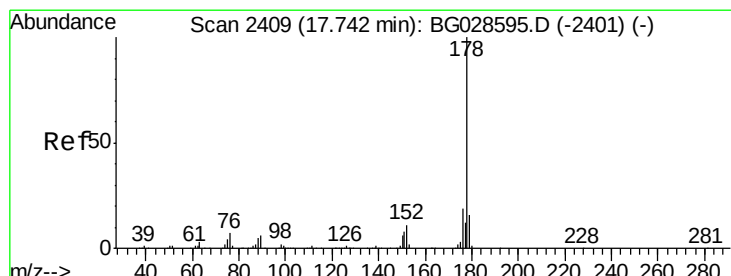
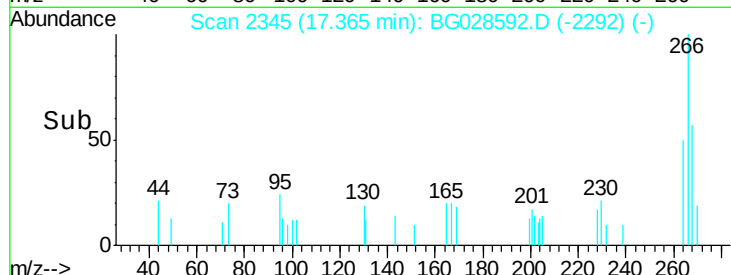
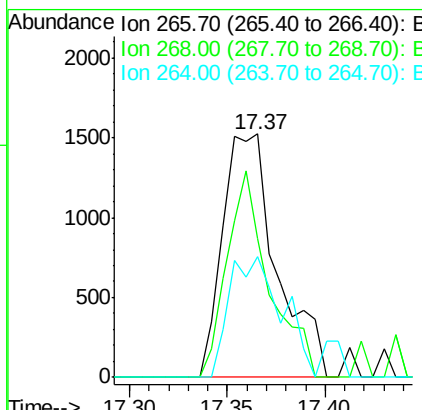
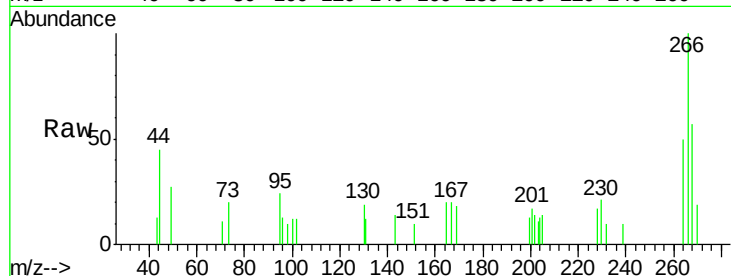




#69
 Pentachlorophenol
 Concen: 1.466 ng
 RT: 17.37 min Scan# 2345
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

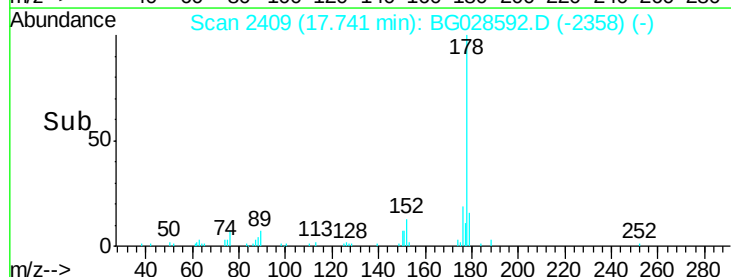
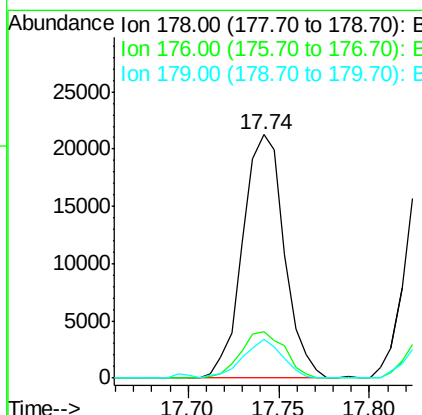
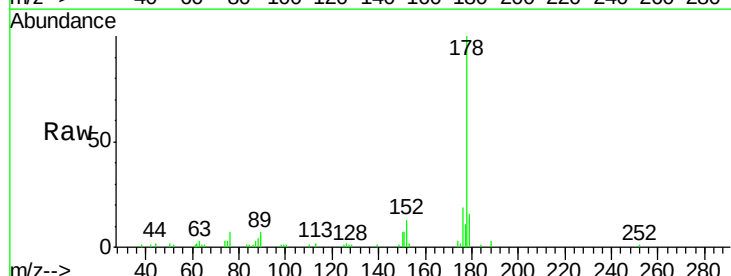
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

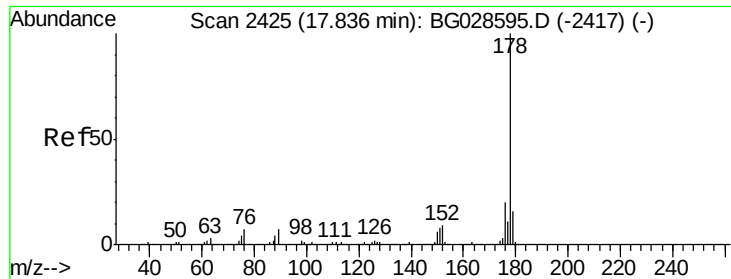
Tgt Ion:266 Resp: 2938
 Ion Ratio Lower Upper
 266 100
 268 57.2 48.6 72.8
 264 49.5 50.1 75.1#



#70
 Phenanthrene
 Concen: 2.464 ng
 RT: 17.74 min Scan# 2409
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:178 Resp: 33928
 Ion Ratio Lower Upper
 178 100
 176 19.3 17.7 26.5
 179 15.7 15.0 22.6

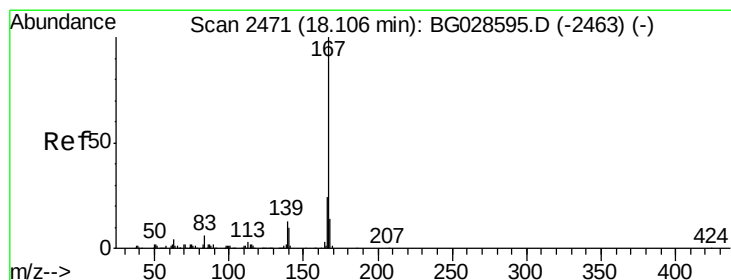
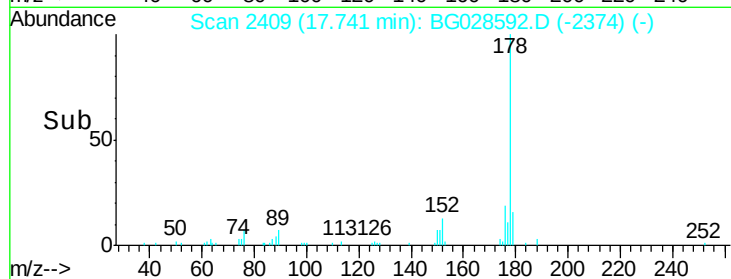
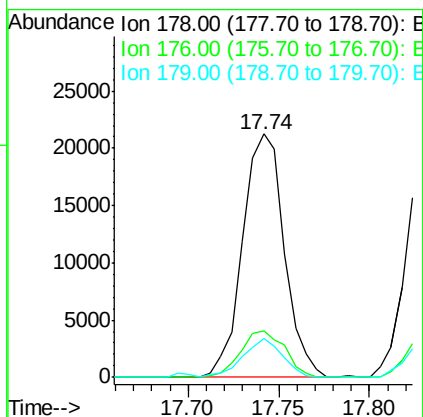
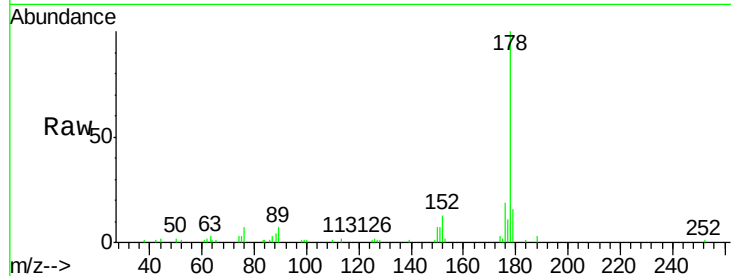




#71
 Anthracene
 Concen: 2.474 ng
 RT: 17.74 min Scan# 2409
 Delta R.T. -0.09 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

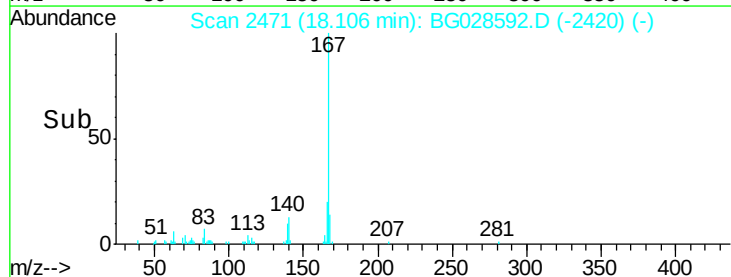
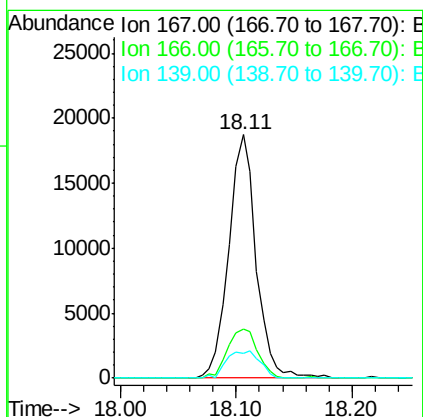
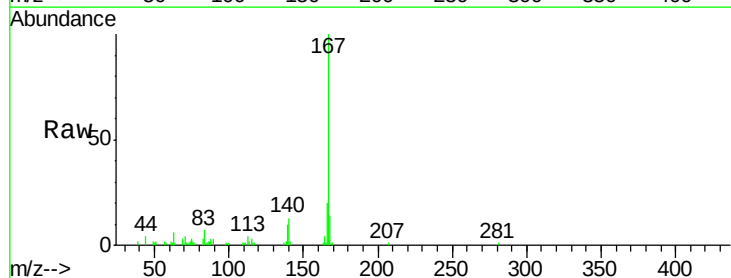
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

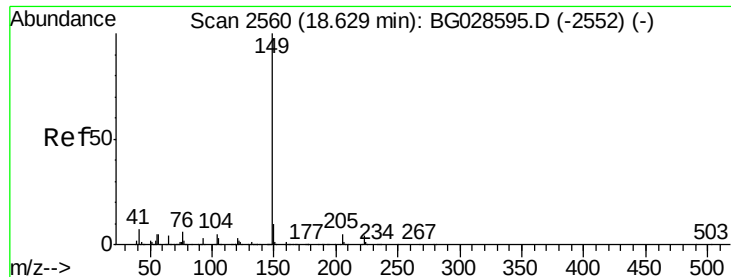
Tgt Ion:178 Resp: 33928
 Ion Ratio Lower Upper
 178 100
 176 19.3 16.4 24.6
 179 15.7 13.8 20.8



#72
 Carbazole
 Concen: 2.489 ng
 RT: 18.11 min Scan# 2471
 Delta R.T. -0.00 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:167 Resp: 30728
 Ion Ratio Lower Upper
 167 100
 166 20.0 20.2 30.2#
 139 10.3 12.8 19.2#





#73

Di-n-butylphthalate

Concen: 2.906 ng

RT: 18.62 min Scan# 2559

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

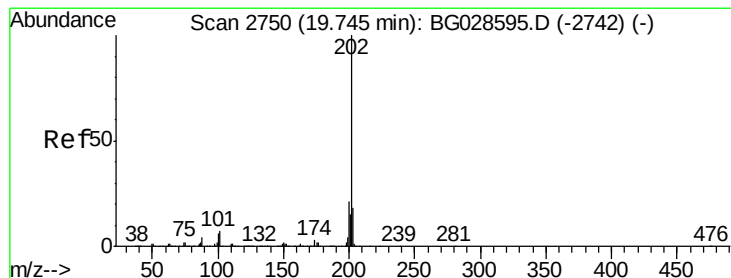
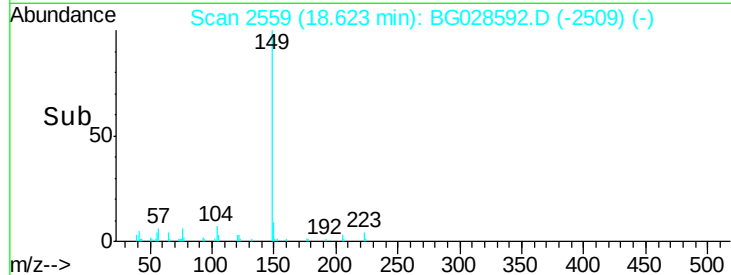
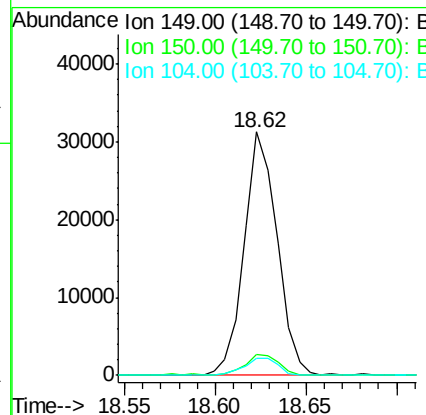
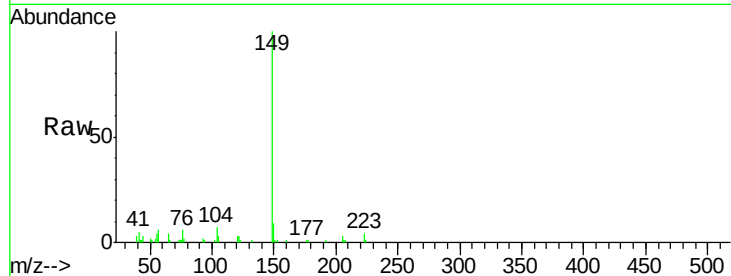
Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:	149	Resp:	39419
Ion	Ratio	Lower	Upper
149	100		
150	8.8	9.1	13.7#
104	6.8	6.7	10.1



#74

Fluoranthene

Concen: 2.690 ng

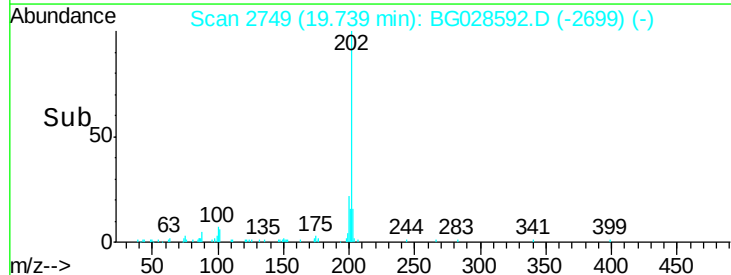
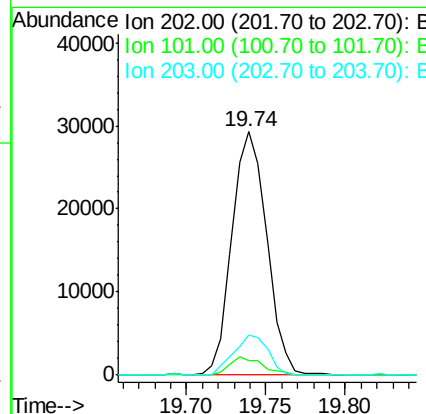
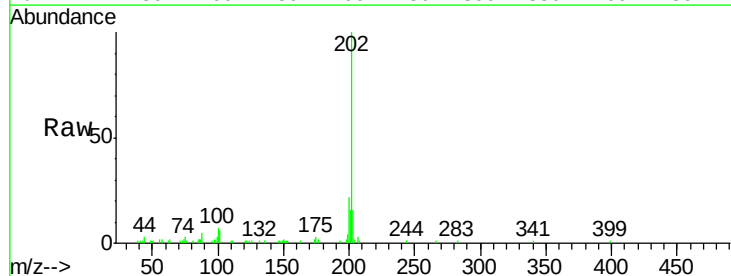
RT: 19.74 min Scan# 2749

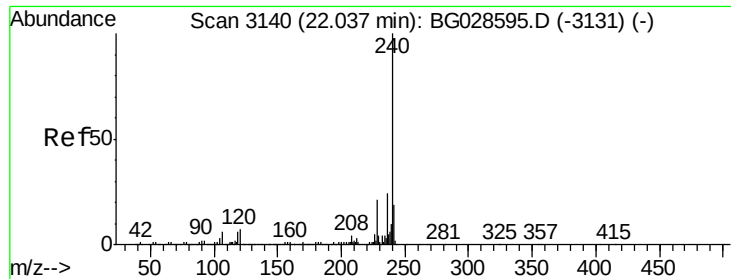
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	202	Resp:	44485
Ion	Ratio	Lower	Upper
202	100		
101	5.7	0.0	30.1
203	16.3	1.3	41.3





#75

Chrysene-d12

Concen: 20.000 ng

RT: 22.03 min Scan# 3139

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

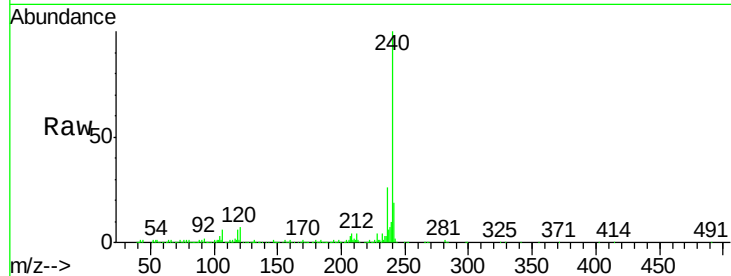
Tgt Ion:240 Resp: 305121

Ion Ratio Lower Upper

240 100

120 6.6 5.7 8.5

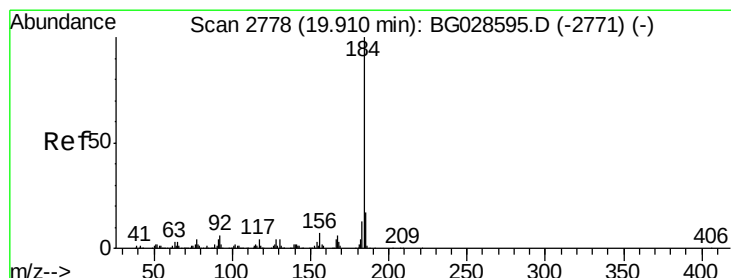
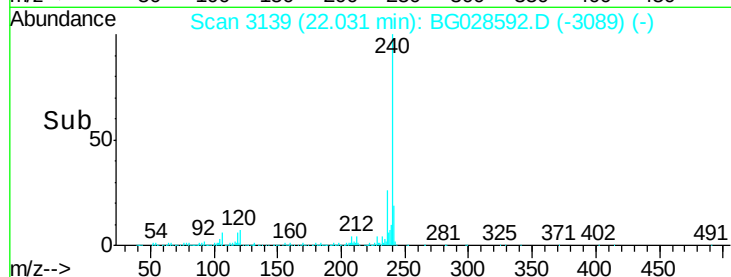
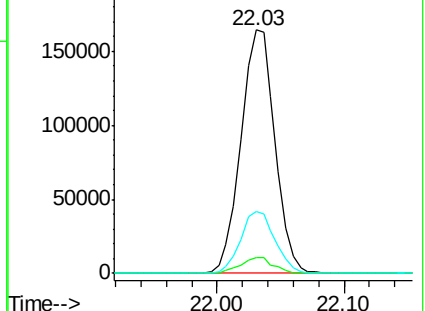
236 25.7 22.2 33.4



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 1.613 ng

RT: 19.91 min Scan# 2778

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

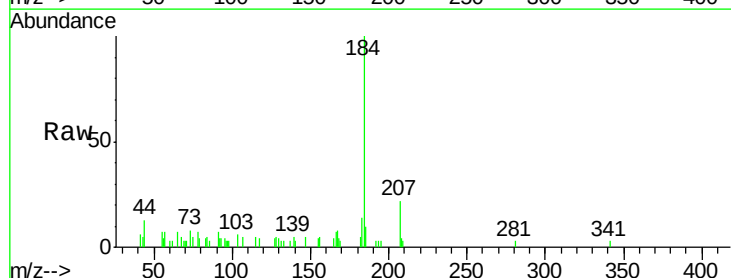
Tgt Ion:184 Resp: 11491

Ion Ratio Lower Upper

184 100

185 10.0 13.0 19.6#

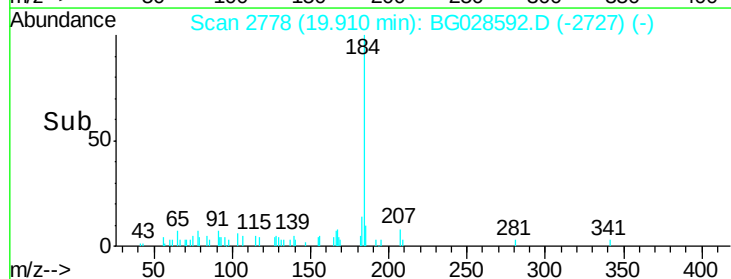
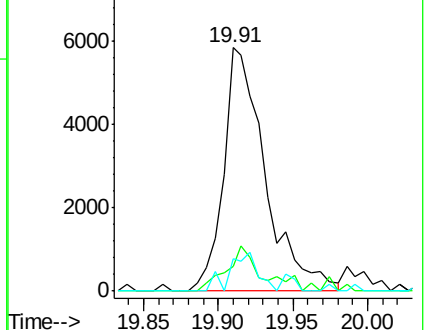
183 13.5 11.0 16.6

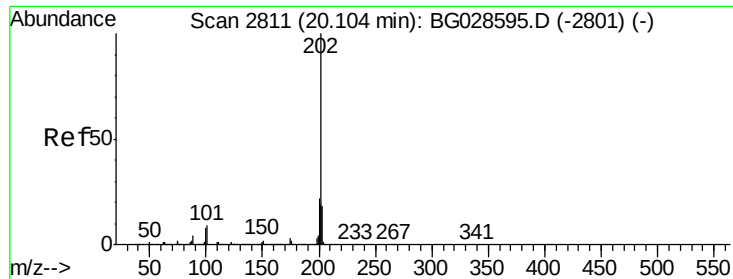


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 2.756 ng

RT: 20.10 min Scan# 2811

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

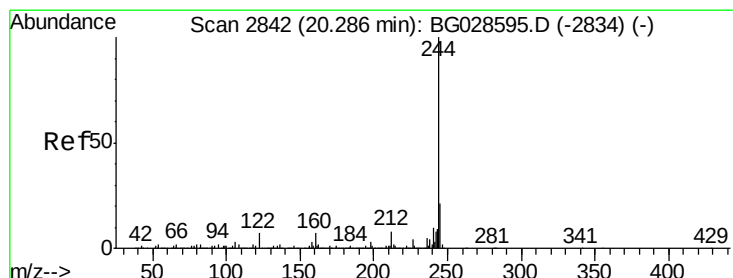
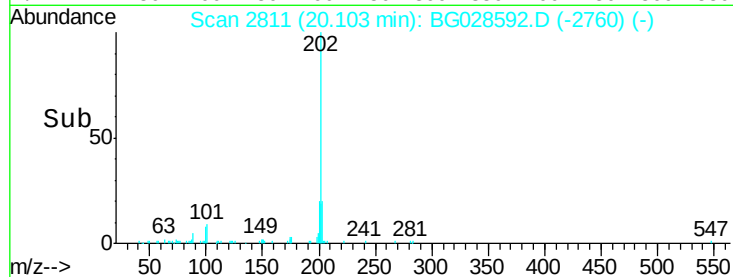
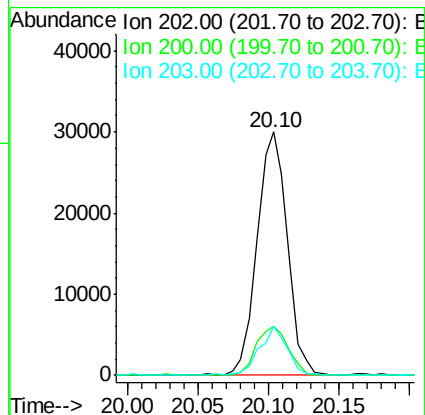
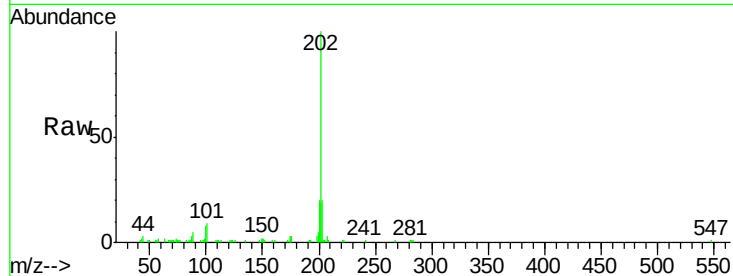
Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:	202	Resp:	44945
Ion	Ratio	Lower	Upper
202	100		
200	20.4	19.6	29.4
203	20.1	15.8	23.8



#78

Terphenyl-d14

Concen: 5.261 ng

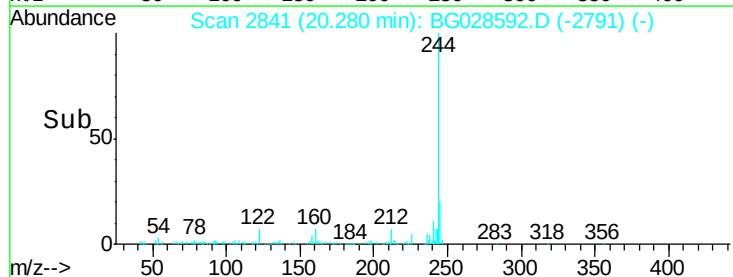
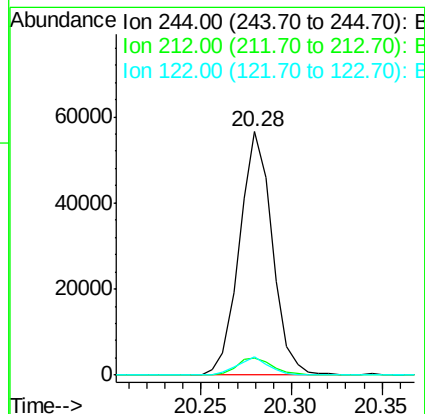
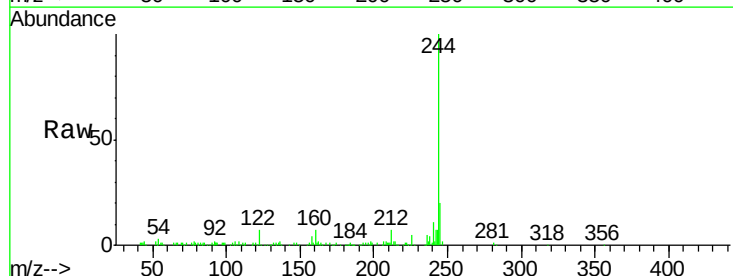
RT: 20.28 min Scan# 2841

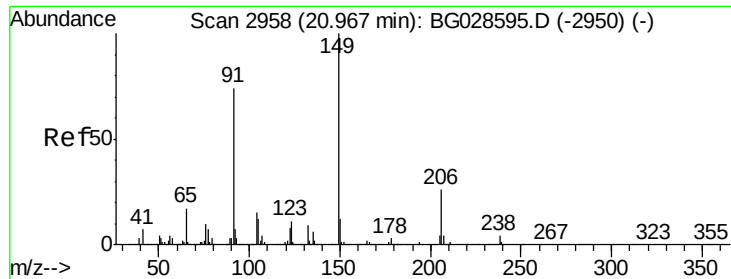
Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:	244	Resp:	70999
Ion	Ratio	Lower	Upper
244	100		
212	6.9	10.0	15.0#
122	7.5	8.6	12.8#

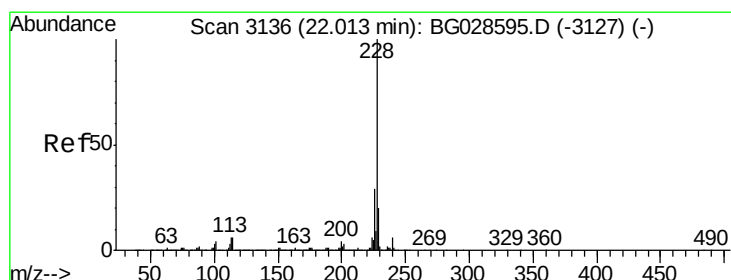
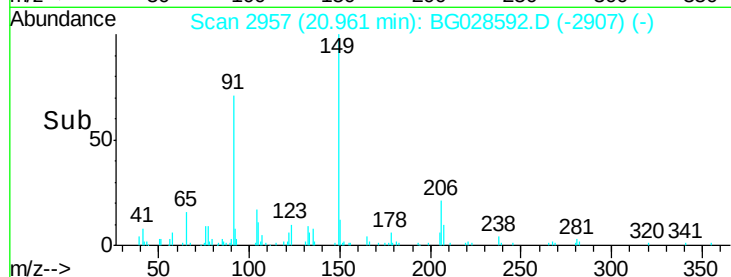
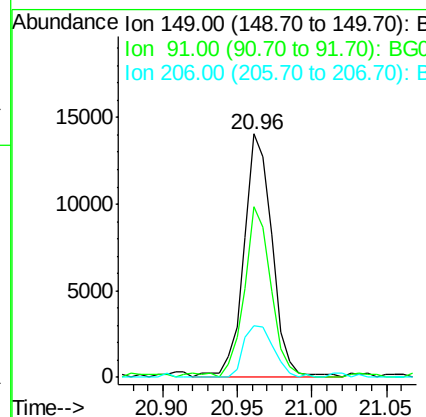
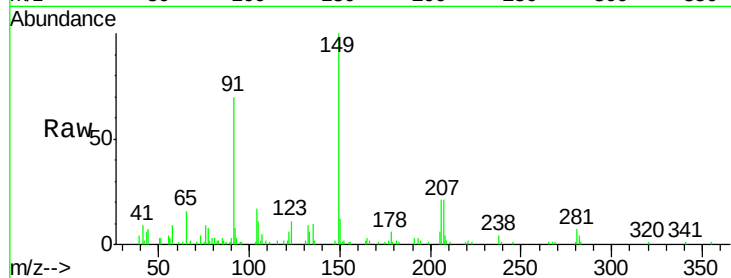




#79
 Butylbenzylphthalate
 Concen: 3.155 ng
 RT: 20.96 min Scan# 2957
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

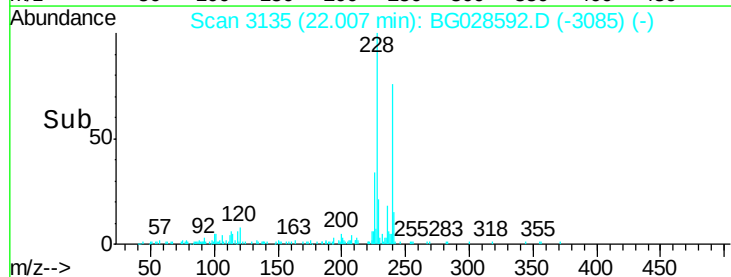
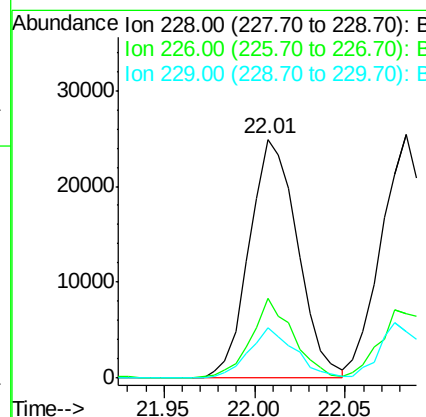
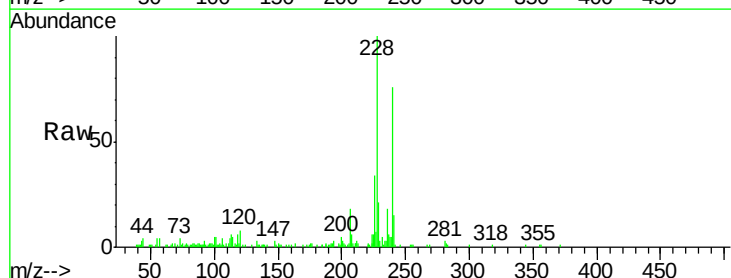
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

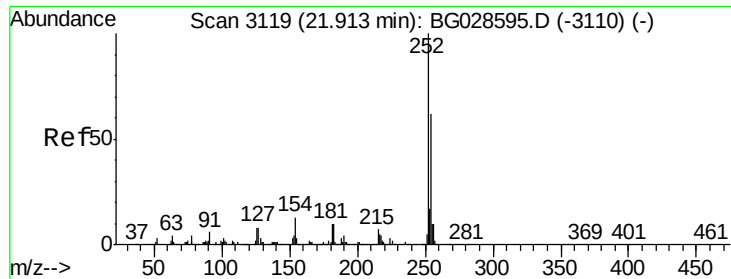
Tgt Ion:	149	Resp:	18482
Ion Ratio	Lower	Upper	
149	100		
91	70.2	63.5	95.3
206	21.1	21.0	31.6



#80
 Benzo(a)anthracene
 Concen: 2.747 ng
 RT: 22.01 min Scan# 3135
 Delta R.T. -0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:	228	Resp:	46077
Ion Ratio	Lower	Upper	
228	100		
226	33.6	24.9	37.3
229	21.3	18.2	27.2

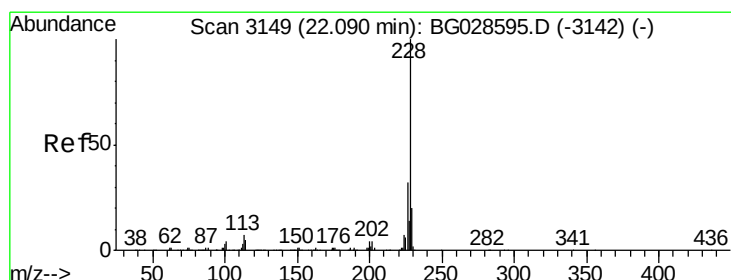
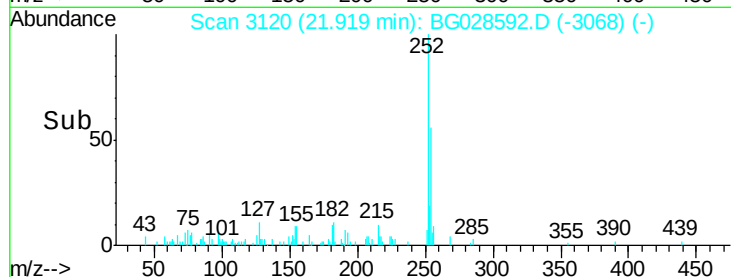
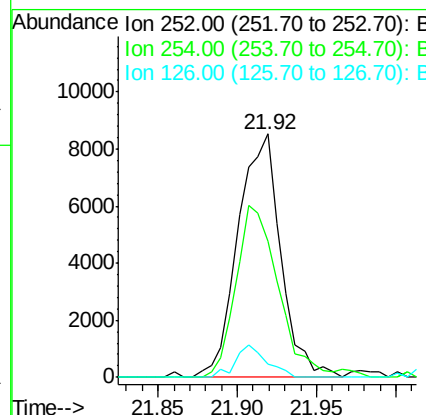
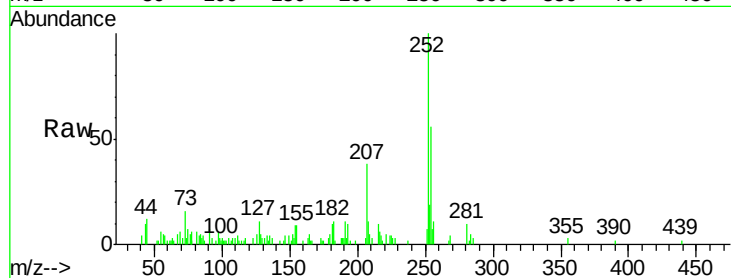




#81
 3,3'-Dichlorobenzidine
 Concen: 2.412 ng
 RT: 21.92 min Scan# 3120
 Delta R.T. 0.01 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

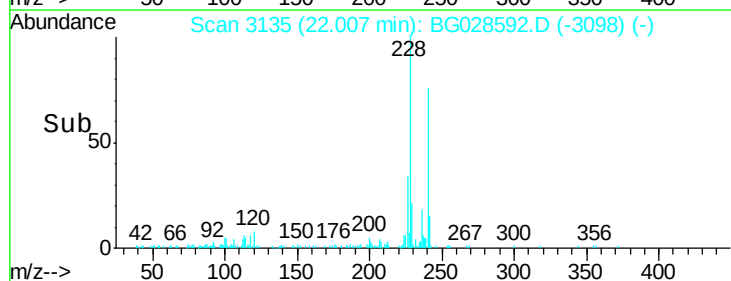
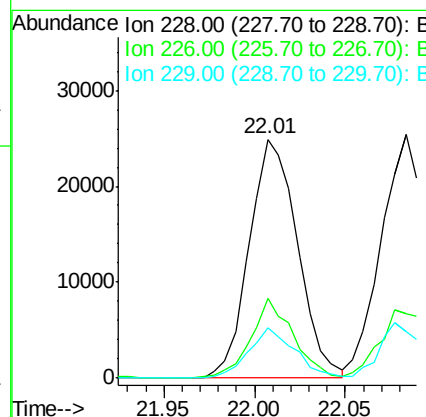
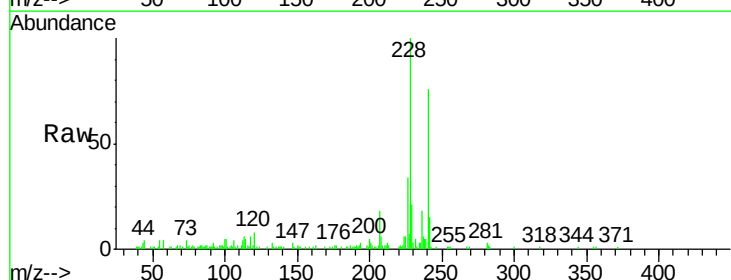
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

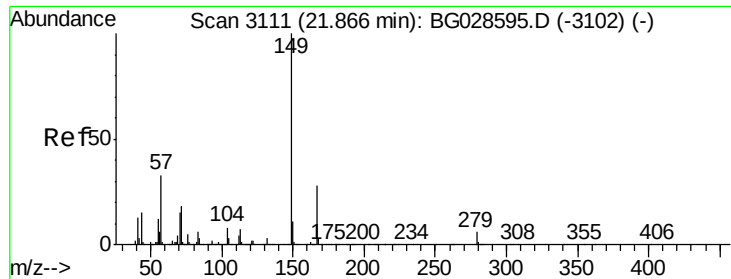
Tgt Ion:252 Resp: 15911
 Ion Ratio Lower Upper
 252 100
 254 55.8 53.1 79.7
 126 5.2 7.0 10.4#



#82
 Chrysene
 Concen: 2.871 ng
 RT: 22.01 min Scan# 3135
 Delta R.T. -0.08 min
 Lab File: BG028592.D
 Acq: 7 Sep 2017 13:57

Tgt Ion:228 Resp: 46077
 Ion Ratio Lower Upper
 228 100
 226 33.6 27.0 40.4
 229 21.3 17.8 26.6





#83

Bis(2-ethylhexyl)phthalate

Concen: 3.152 ng

RT: 21.87 min Scan# 3111

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

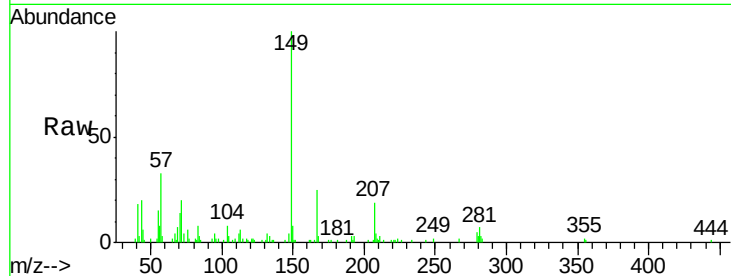
Tgt Ion:149 Resp: 26886

Ion Ratio Lower Upper

149 100

167 25.4 23.7 35.5

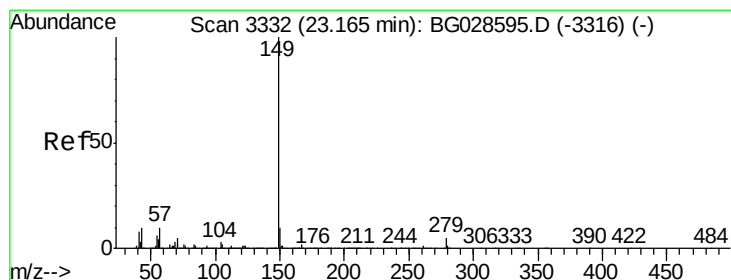
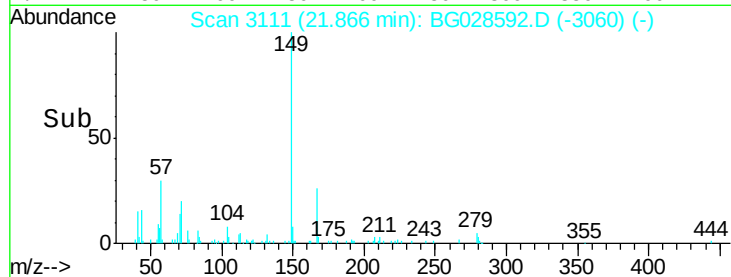
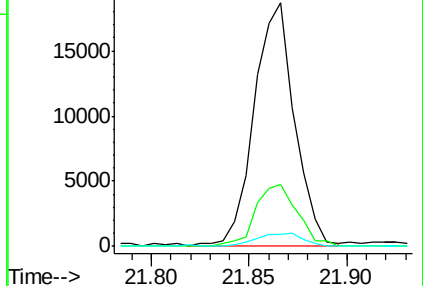
279 5.0 4.6 6.8



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



#84

Di-n-octyl phthalate

Concen: 3.077 ng

RT: 23.16 min Scan# 3332

Delta R.T. -0.00 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

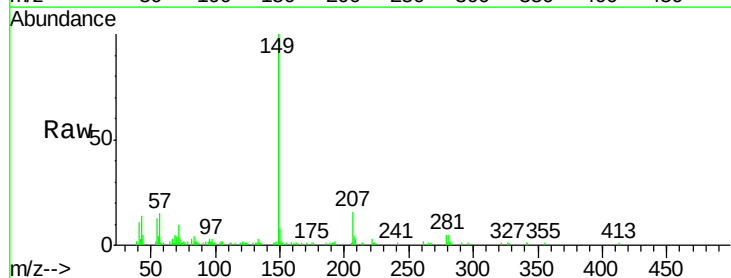
Tgt Ion:149 Resp: 44542

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.2

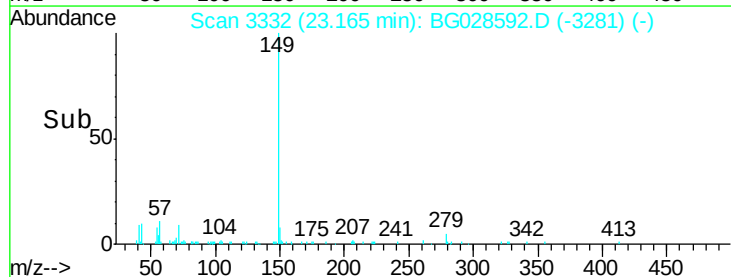
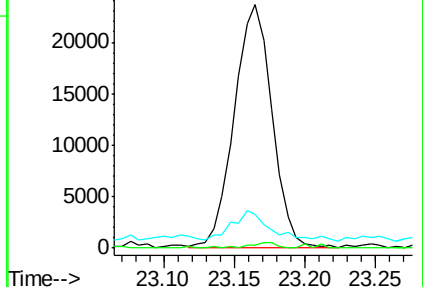
43 11.9 11.8 17.6

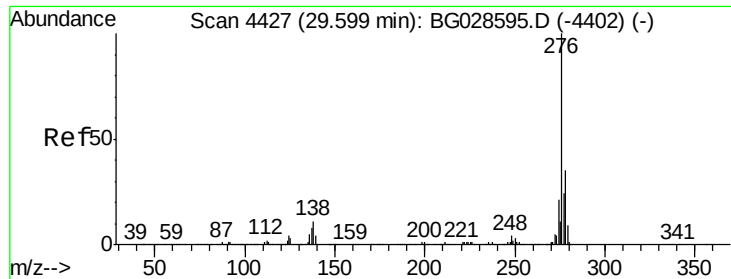


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BG0

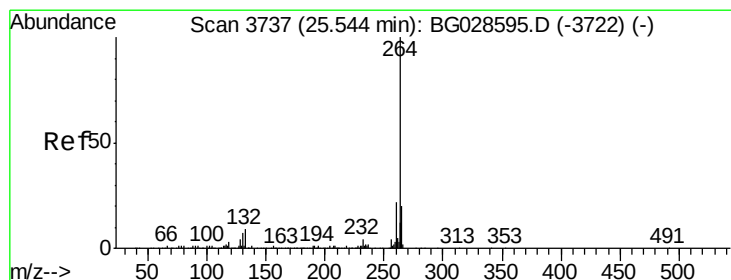
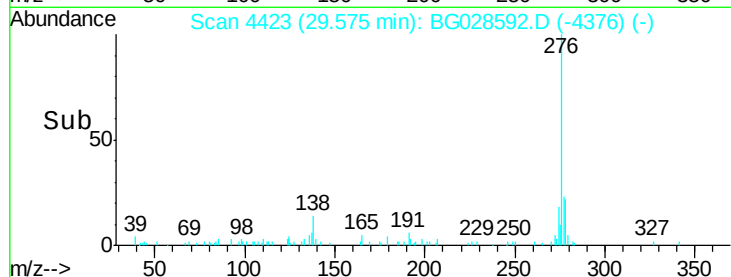
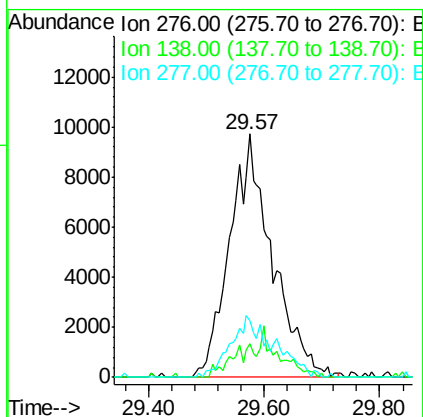
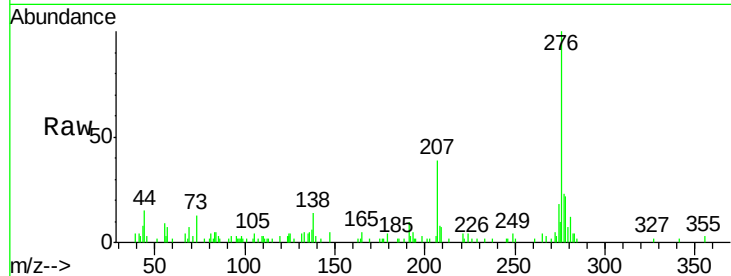




#85
Indeno(1,2,3-cd)pyrene
Concen: 2.663 ng
RT: 29.57 min Scan# 4423
Delta R.T. -0.02 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

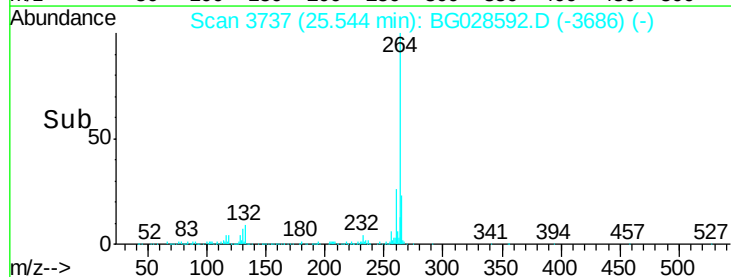
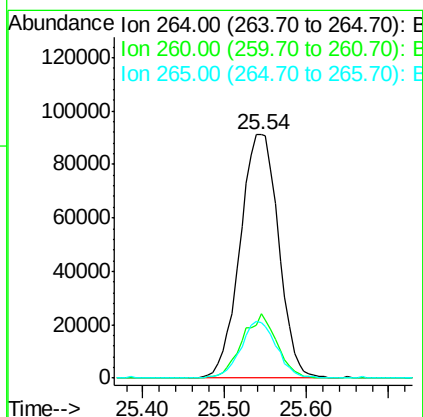
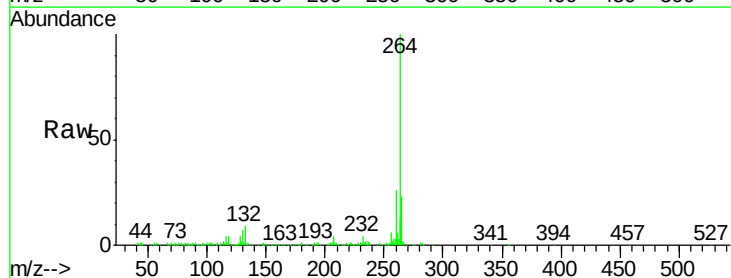
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

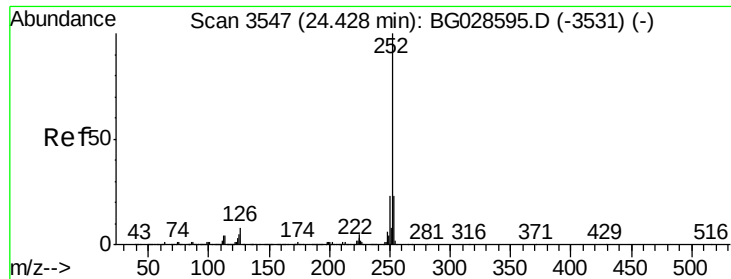
Tgt Ion: 276 Resp: 49404
Ion Ratio Lower Upper
276 100
138 1.9 4.7 7.1#
277 14.3 20.6 31.0#



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.54 min Scan# 3737
Delta R.T. -0.00 min
Lab File: BG028592.D
Acq: 7 Sep 2017 13:57

Tgt Ion: 264 Resp: 298516
Ion Ratio Lower Upper
264 100
260 26.4 21.8 32.8
265 22.9 18.2 27.4





#87

Benzo(b)fluoranthene

Concen: 2.652 ng

RT: 24.42 min Scan# 3545

Delta R.T. -0.01 min

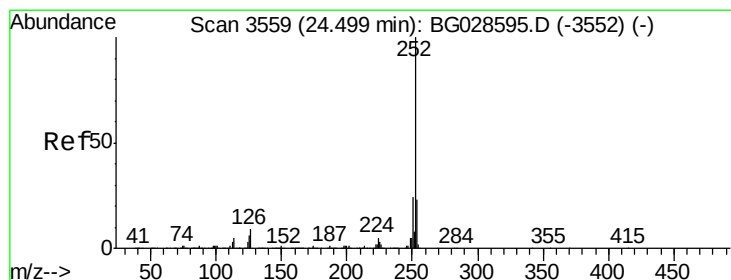
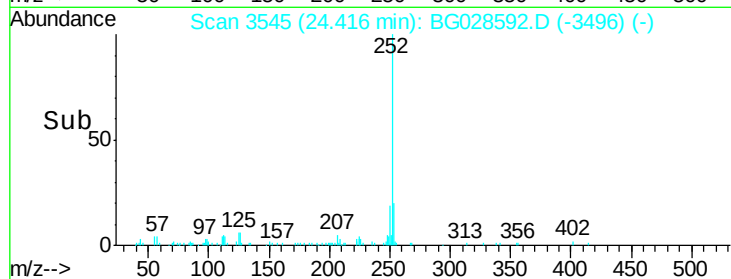
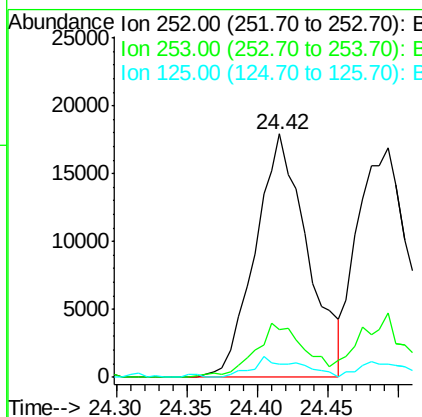
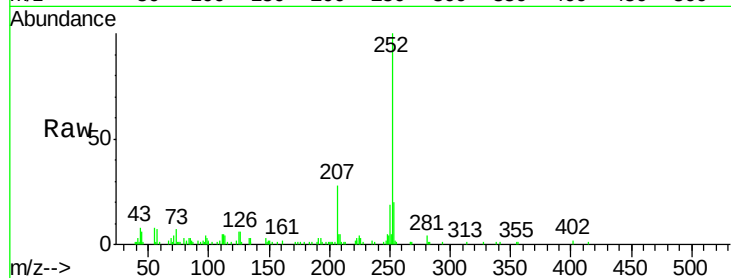
Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:252 Resp: 46259

Ion	Ratio	Lower	Upper
252	100		
253	19.8	18.7	28.1
125	5.6	5.3	7.9



#88

Benzo(k)fluoranthene

Concen: 2.436 ng

RT: 24.49 min Scan# 3558

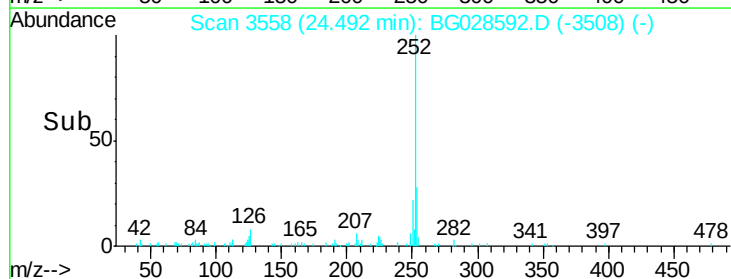
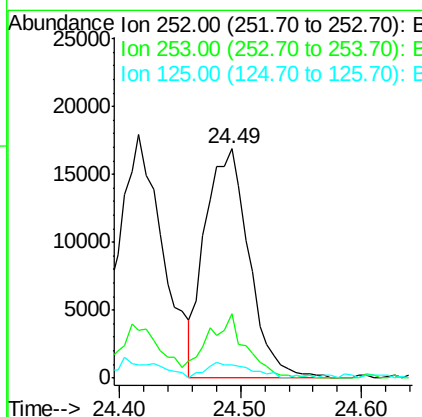
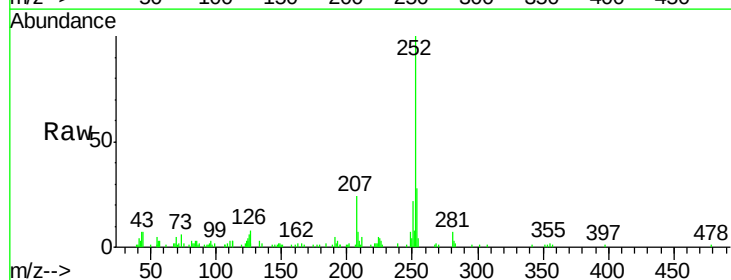
Delta R.T. -0.01 min

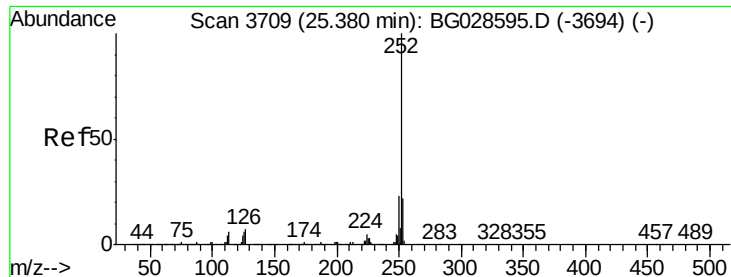
Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Tgt Ion:252 Resp: 42484

Ion	Ratio	Lower	Upper
252	100		
253	28.0	20.2	30.2
125	5.8	5.1	7.7





#89

Benzo(a)pyrene

Concen: 2.530 ng

RT: 25.37 min Scan# 3708

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

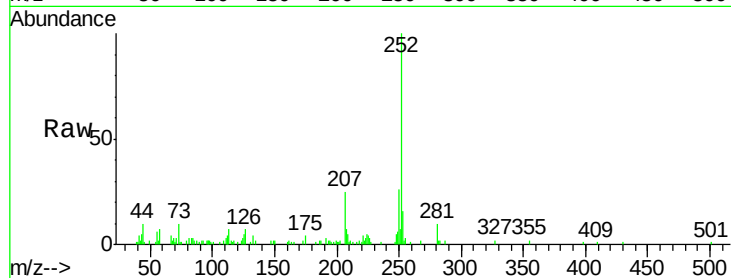
Tgt Ion:252 Resp: 41620

Ion Ratio Lower Upper

252 100

253 15.7 19.2 28.8#

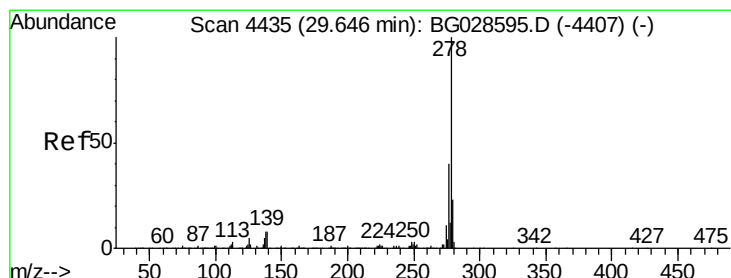
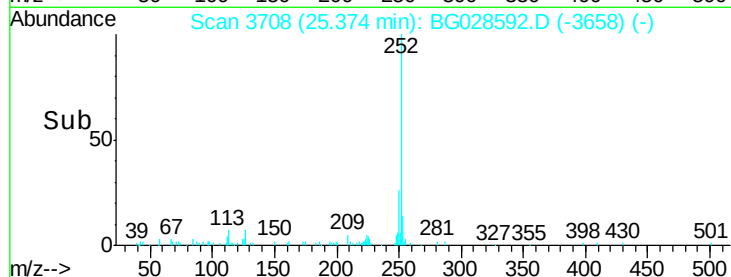
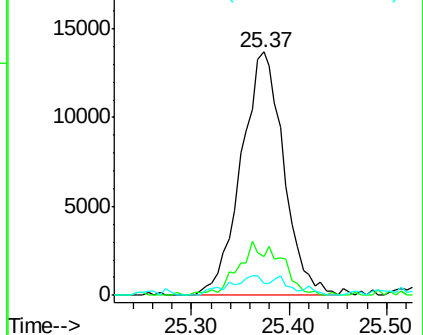
125 5.0 5.4 8.0#



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



#90

Dibenzo(a,h)anthracene

Concen: 2.542 ng

RT: 29.63 min Scan# 4433

Delta R.T. -0.01 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

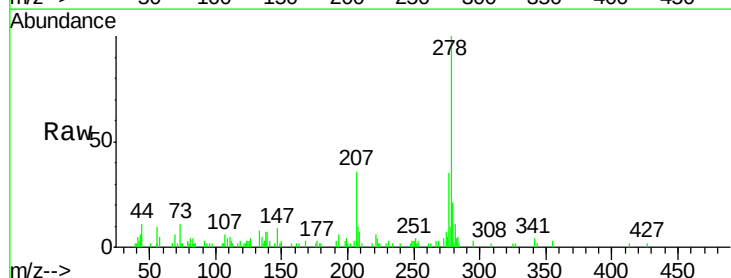
Tgt Ion:278 Resp: 42232

Ion Ratio Lower Upper

278 100

139 7.0 7.7 11.5#

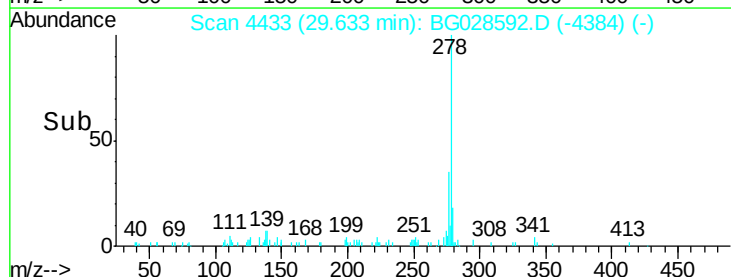
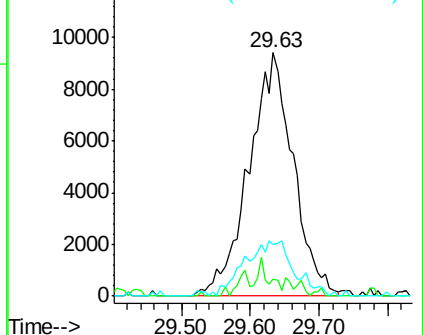
279 21.0 19.1 28.7

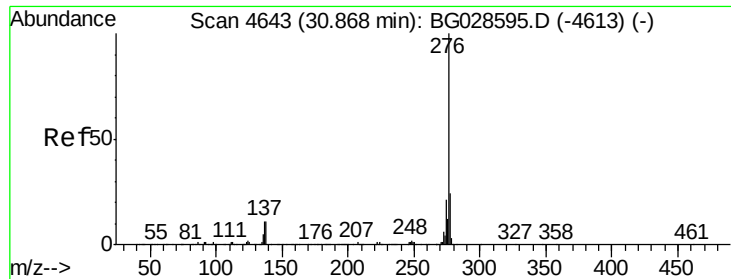


Abundance Ion 278.00 (277.70 to 278.70): E

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: 1.452 ng

RT: 30.83 min Scan# 4637

Delta R.T. -0.04 min

Lab File: BG028592.D

Acq: 7 Sep 2017 13:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion: 276 Resp: 23247

Ion Ratio Lower Upper

276 100

277 20.0 18.6 27.8

138 9.7 8.1 12.1

