

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018905.D
 Acq On : 26 Sep 2015 9:52
 Operator : UM/NP
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Quant Time: Sep 28 00:43:03 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 26 04:18:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.99	152	39825	20.00	ng/ul	0.00
18) Naphthalene-d8	10.79	136	169542	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.61	164	113850	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.35	188	313122	20.00	ng/ul	0.00
78) Chrysene-d12	21.61	240	397799	20.00	ng/ul	0.00
86) Perylene-d12	24.77	264	412045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	5743	6.93	ng/uL	0.00
5) Phenol-d5	7.15	99	59671	18.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.31	67	34044	17.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.52	132	48699	19.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.69	113	49258	18.56	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	25006	19.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.87	143	26429	20.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.41	165	53133	19.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	69142	21.85	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	180841	19.74	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	215655	19.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	35481	20.18	ng/ul	0.00
58) Fluorene-d10	15.60	176	161119	20.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.72	200	31445	21.22	ng/ul	0.00
71) Anthracene-d10	17.45	188	275346	19.97	ng/ul	0.00
79) Pyrene-d10	19.73	212	345576	18.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.56	264	398166	19.86	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.46	88	7190	8.03	ng/uL#	62
4) Benzaldehyde	7.12	77	37250	19.69	ng/ul	94
6) Phenol	7.18	94	62966	18.61	ng/ul#	84
8) Bis(2-Chloroethyl)ether	7.40	93	46745	18.50	ng/ul	93
10) 2-Chlorophenol	7.55	128	48547	18.94	ng/ul	93
11) 2-Methylphenol	8.43	108	48970	18.83	ng/ul	92
12) 2,2'-oxybis(1-Chloropropan	8.52	45	50270	16.76	ng/ul#	89
14) Acetophenone	8.81	105	76601	18.95	ng/ul#	91
15) N-Nitroso-di-n-propylamine	8.79	70	35544	17.05	ng/ul#	81
16) 4-Methylphenol	8.76	108	54192	18.95	ng/ul	95
17) Hexachloroethane	9.07	117	19553	19.13	ng/ul#	75
20) Nitrobenzene	9.19	77	51238	17.20	ng/ul#	83
21) Isophorone	9.71	82	108045	17.80	ng/ul	95
23) 2-Nitrophenol	9.90	139	30363	20.86	ng/ul#	74
24) 2,4-Dimethylphenol	9.96	107	57841	19.17	ng/ul	94
25) Bis(2-Chloroethoxy)methane	10.19	93	67205	18.79	ng/ul#	89
27) 2,4-Dichlorophenol	10.44	162	53402	19.62	ng/ul	95
28) Naphthalene	10.84	128	162789	18.87	ng/ul	96
30) 4-Chloroaniline	10.94	127	72133	22.04	ng/ul	100
31) Hexachlorobutadiene	11.13	225	33881	20.17	ng/ul	94
32) Caprolactam	11.70	113	20553	18.44	ng/ul	90
33) 4-Chloro-3-methylphenol	12.08	107	56024	19.31	ng/ul	97
34) 2-Methylnaphthalene	12.44	142	120583	18.92	ng/ul	94

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
 Data File : BG018905.D
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 Operator : UM/NP
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Quant Time: Sep 28 00:43:03 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 26 04:18:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.66	142	115489	18.91	ng/ul#	100
37) 1,2,4,5-Tetrachlorobenzene	12.81	216	68039	19.28	ng/ul	92
38) Hexachlorocyclopentadiene	12.79	237	29726	15.15	ng/ul	91
39) 2,4,6-Trichlorophenol	13.05	196	46755	20.40	ng/ul	97
40) 2,4,5-Trichlorophenol	13.12	196	51654	20.93	ng/ul	94
41) 1,1'-Biphenyl	13.45	154	165743	19.24	ng/ul	93
42) 2-Chloronaphthalene	13.49	162	130180	19.82	ng/ul	94
43) 2-Nitroaniline	13.69	65	33828	17.37	ng/ul#	64
45) Dimethylphthalate	14.06	163	179287	20.19	ng/ul	99
46) 2,6-Dinitrotoluene	14.19	165	38286	21.43	ng/ul#	80
48) Acenaphthylene	14.33	152	225801	19.55	ng/ul	98
49) 3-Nitroaniline	14.52	138	41407	21.84	ng/ul	87
50) Acenaphthene	14.67	153	147617	18.97	ng/ul	99
51) 2,4-Dinitrophenol	14.72	184	15253	18.99	ng/ul#	78
53) 4-Nitrophenol	14.83	109	23000	19.08	ng/ul	87
54) Dibenzofuran	15.01	168	218318	20.00	ng/ul	96
55) 2,4-Dinitrotoluene	14.97	165	58996	22.19	ng/ul#	80
56) 2,3,4,6-Tetrachlorophenol	15.24	232	46409	19.47	ng/ul	90
57) Diethylphthalate	15.42	149	183768	19.91	ng/ul	98
59) Fluorene	15.66	166	183856	19.93	ng/ul	95
60) 4-Chlorophenyl-phenylether	15.65	204	91360	20.78	ng/ul#	87
61) 4-Nitroaniline	15.67	138	50508	23.17	ng/ul	88
64) 4,6-Dinitro-2-methylphenol	15.74	198	31470	20.69	ng/ul#	83
65) N-Nitrosodiphenylamine	15.86	169	159080	19.40	ng/ul	94
66) 4-Bromophenyl-phenylether	16.54	248	60297	19.65	ng/ul#	90
67) Hexachlorobenzene	16.66	284	70101	20.61	ng/ul	93
68) Atrazine	16.81	200	76276	21.12	ng/ul	94
69) Pentachlorophenol	17.01	266	35152	17.73	ng/ul	91
70) Phenanthrene	17.39	178	306196	19.24	ng/ul	98
72) Anthracene	17.49	178	314792	19.72	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.42	216	69470	18.65	ng/uL	97
74) Pentachlorobenzene	14.93	250	72619	19.96	ng/uL	95
75) Carbazole	17.75	167	312140	22.02	ng/ul	96
76) Di-n-butylphthalate	18.31	149	382954	21.38	ng/ul	99
77) Fluoranthene	19.40	202	417626	23.67	ng/ul	95
80) Pvrene	19.76	202	433233	18.52	ng/ul	96
81) Butylbenzylphthalate	20.64	149	177544	19.78	ng/ul	94
82) 3,3'-Dichlorobenzidine	21.50	252	168316	23.86	ng/ul	95
83) Benzo(a)anthracene	21.58	228	434118	19.68	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.49	149	258920	19.46	ng/ul#	98
85) Chrysene	21.65	228	402371	19.78	ng/ul	96
87) Di-n-octyl phthalate	22.68	149	452935	20.77	ng/ul	100
88) Benzo(b)fluoranthene	23.77	252	465568	19.98	ng/ul	98
89) Benzo(k)fluoranthene	23.83	252	428680	19.21	ng/ul	97
91) Benzo(a)pyrene	24.63	252	435888	19.68	ng/ul#	97
92) Indeno(1,2,3-cd)pyrene	28.38	276	511307	19.91	ng/ul	99
93) Dibenzo(a,h)anthracene	28.43	278	421127	20.43	ng/ul	96
94) Benzo(a,h,i)perylene	29.51	276	421184	19.65	ng/ul	98

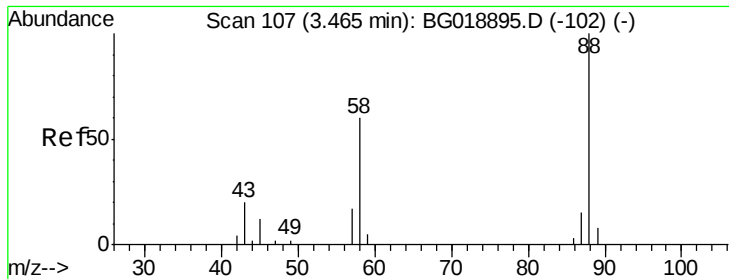
Data Path : Z:\HPCHEM1\BNA G\DATA\BG092515\
Data File : BG018905.D
Acq On : 26 Sep 2015 9:52
Operator : UM/NP
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Quant Time: Sep 28 00:43:03 2015
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Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 26 04:18:39 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 8.03 ng/uL

RT: 3.46 min Scan# 106

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

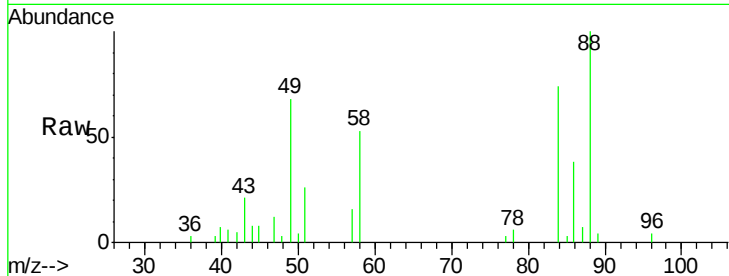
Tot Ion: 88 Resp: 7190

Ion Ratio Lower Upper

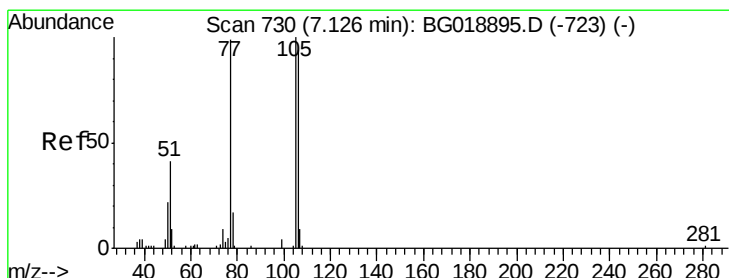
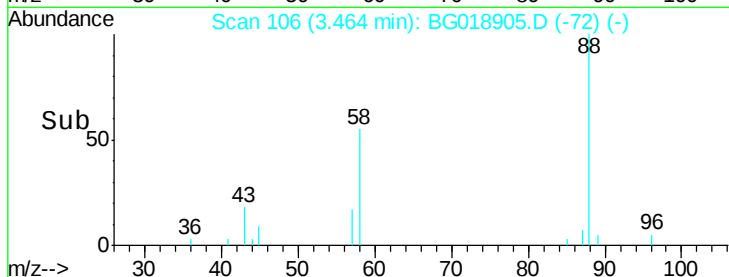
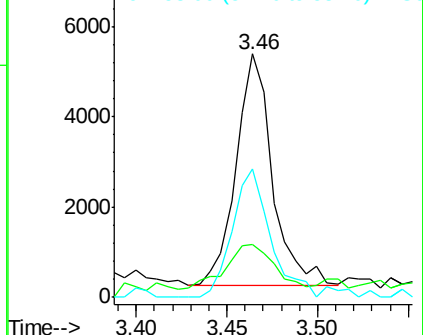
88 100

43 21.5 33.0 49.4#

58 53.0 73.4 110.0#



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



#4

Benzaldehyde

Concen: 19.69 ng/uL

RT: 7.12 min Scan# 729

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

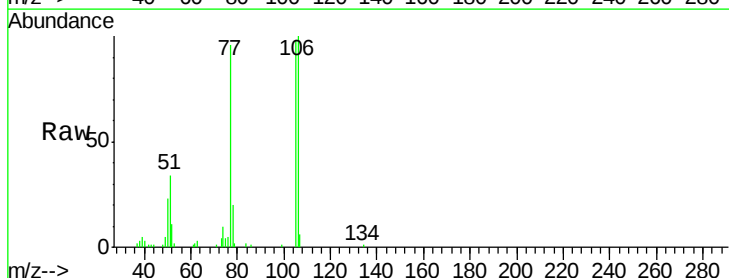
Tgt Ion: 77 Resp: 37250

Ion Ratio Lower Upper

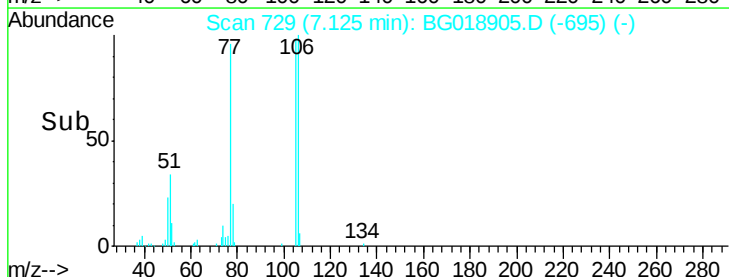
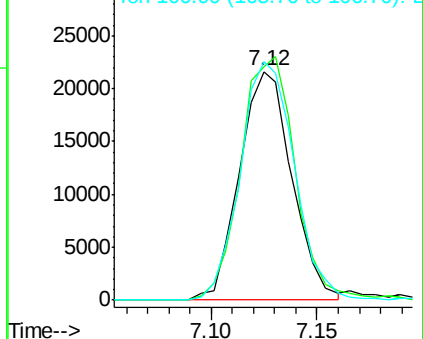
77 100

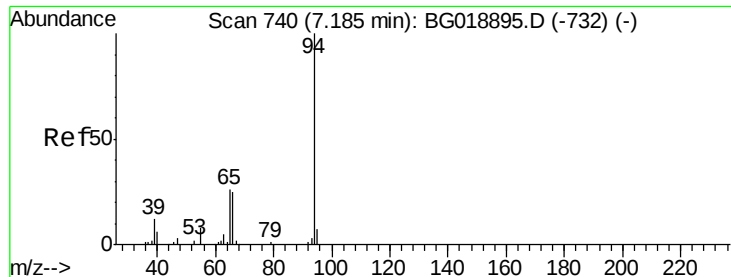
105 101.8 78.2 117.2

106 104.2 76.8 115.2



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





#6

Phenol

Concen: 18.61 ng/ul

RT: 7.18 min Scan# 739

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

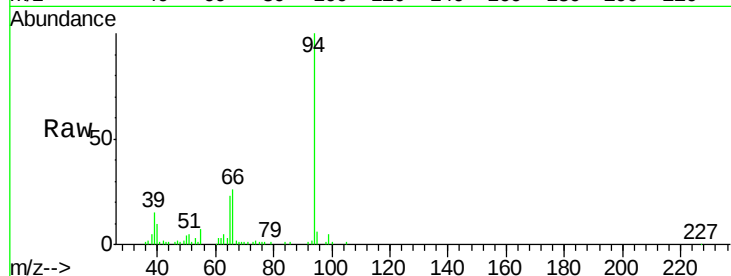
Tot Ion: 94 Resp: 62966

Ion Ratio Lower Upper

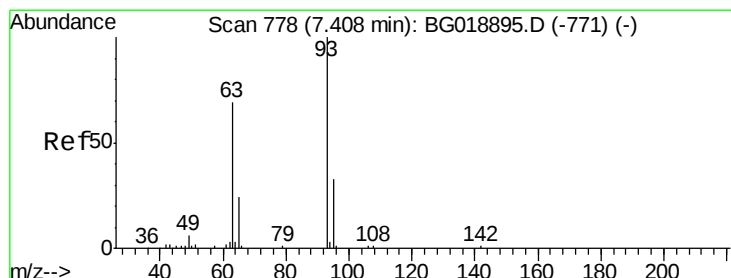
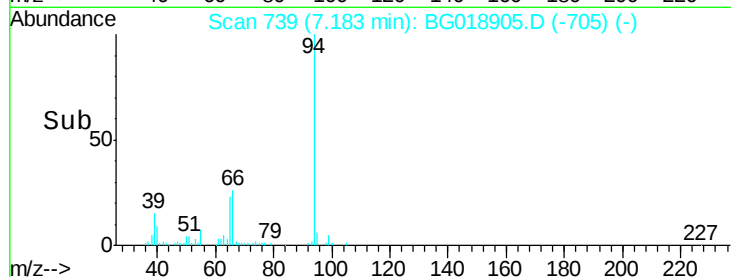
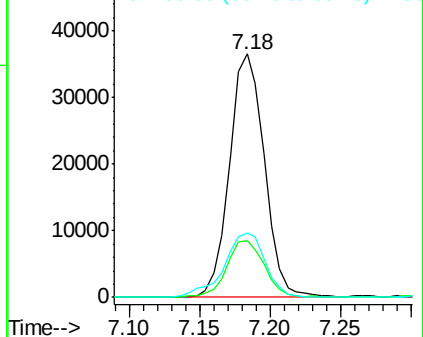
94 100

65 23.1 23.0 34.6

66 26.4 31.0 46.4#



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



#8

Bis(2-Chloroethyl)ether

Concen: 18.50 ng/ul

RT: 7.40 min Scan# 776

Delta R.T. -0.01 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

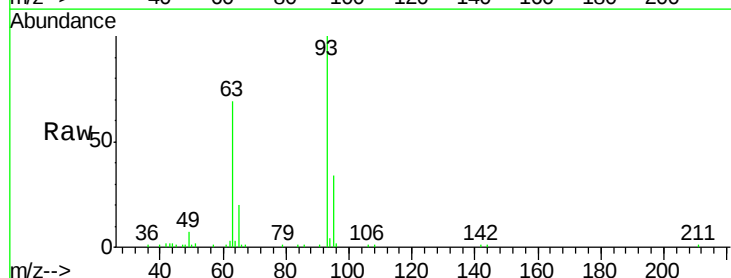
Tgt Ion: 93 Resp: 46745

Ion Ratio Lower Upper

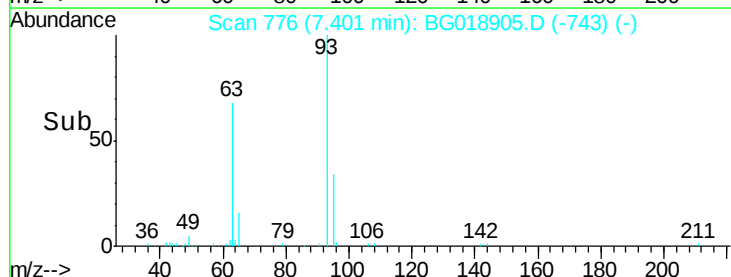
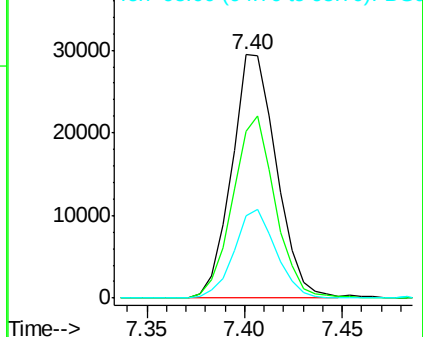
93 100

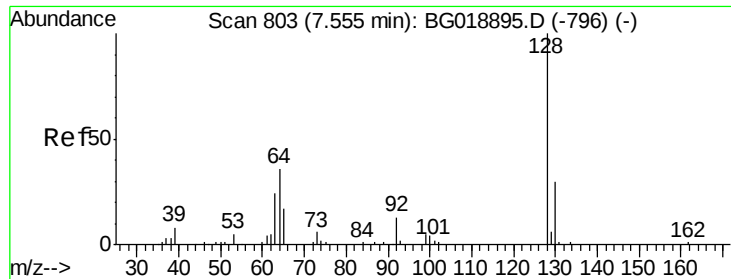
63 68.6 61.4 92.2

95 33.9 25.9 38.9



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

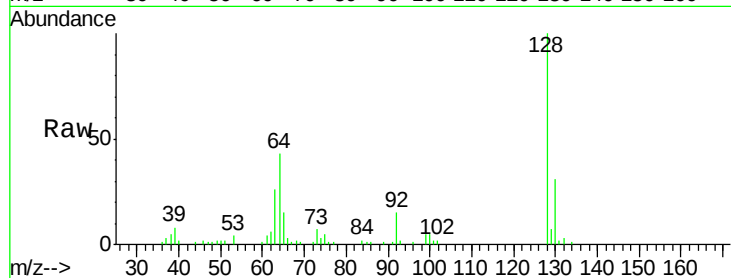




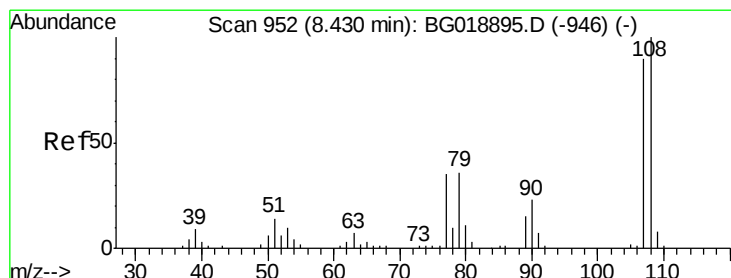
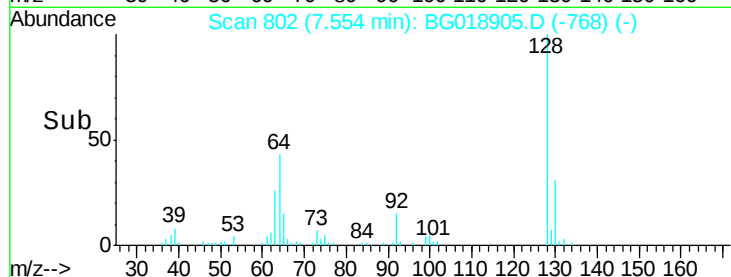
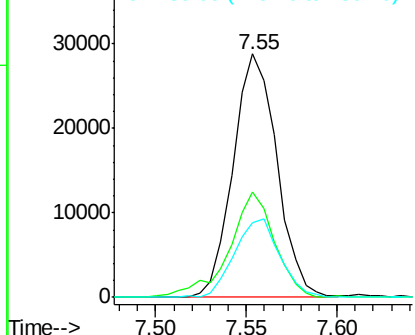
#10
2-Chlorophenol
Concen: 18.94 ng/ul
RT: 7.55 min Scan# 802
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Instrument :
BNA_G
ClientSampleId :
SSTD02011

Tot Ion	Ratio	Lower	Upper
128	100		
64	43.1	40.9	61.3
130	30.5	24.5	36.7

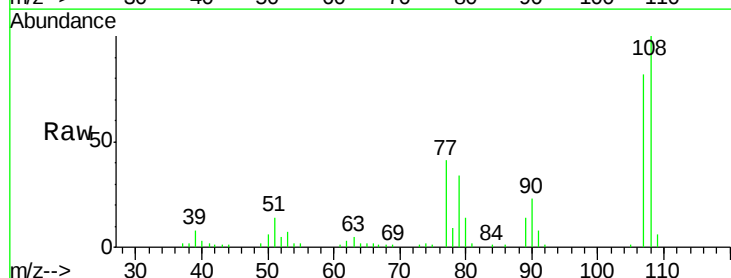


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

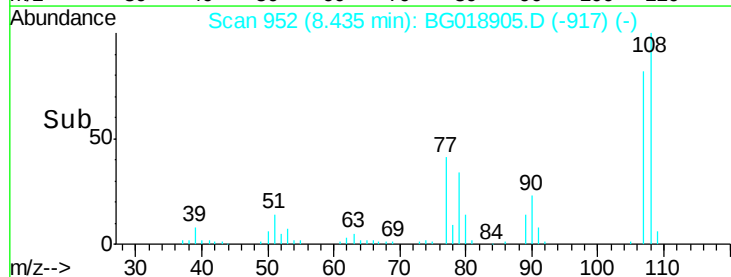
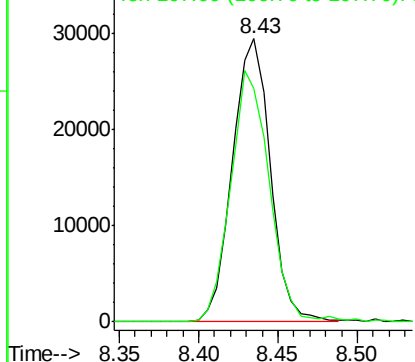


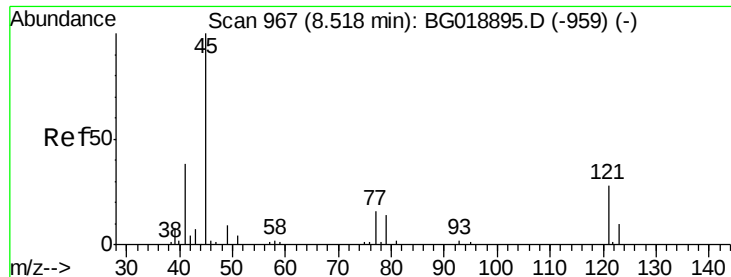
#11
2-Methylphenol
Concen: 18.83 ng/ul
RT: 8.43 min Scan# 952
Delta R.T. 0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
108	100		
107	82.5	72.1	108.1



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

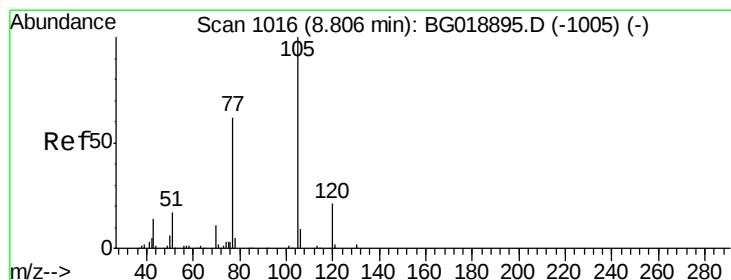
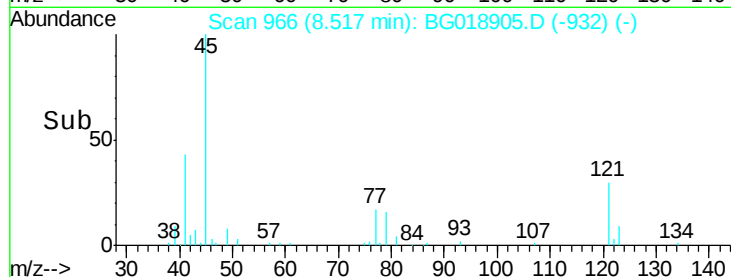
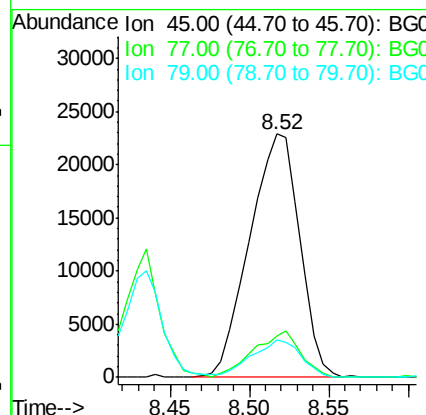
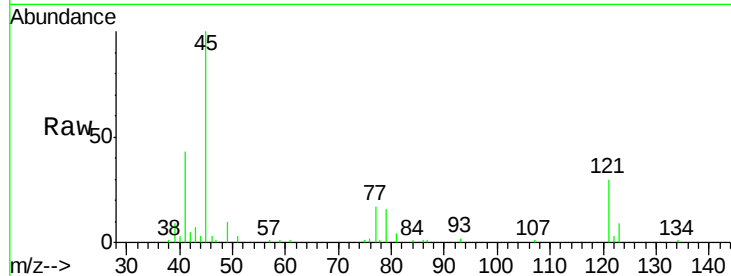




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 16.76 ng/ul
RT: 8.52 min Scan# 966
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

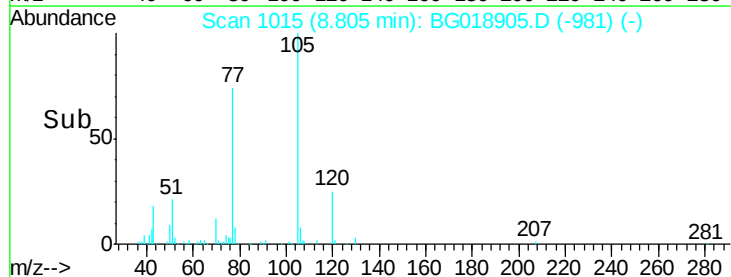
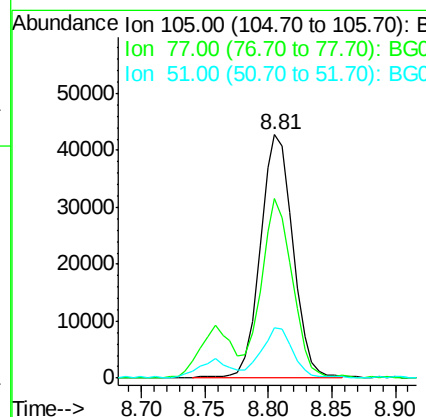
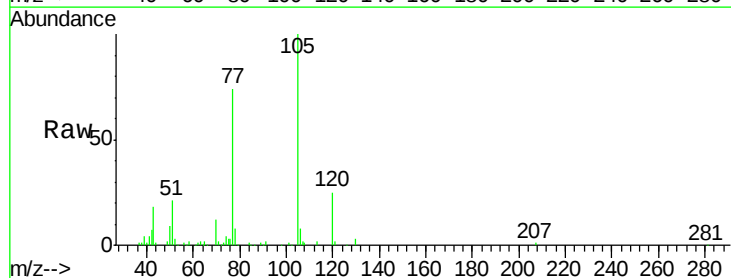
Instrument :
BNA_G
ClientSampleId :
SSTD02011

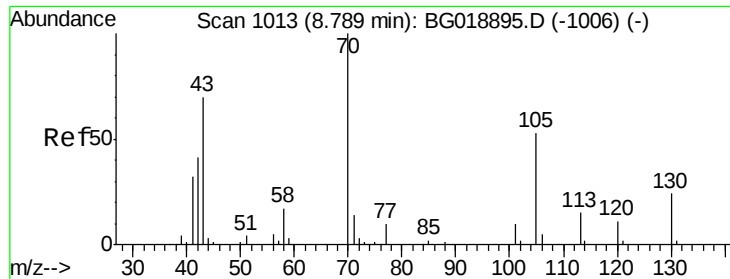
Tot Ion: 45 Resp: 50270
Ion Ratio Lower Upper
45 100
77 16.9 11.3 16.9
79 15.7 7.8 11.8#



#14
Acetophenone
Concen: 18.95 ng/ul
RT: 8.81 min Scan# 1015
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion:105 Resp: 76601
Ion Ratio Lower Upper
105 100
77 73.6 61.9 92.9
51 20.6 25.5 38.3#





#15

N-Nitroso-di-n-propylamine

Concen: 17.05 ng/ul

RT: 8.79 min Scan# 1012

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

Tot Ion: 70 Resp: 35544

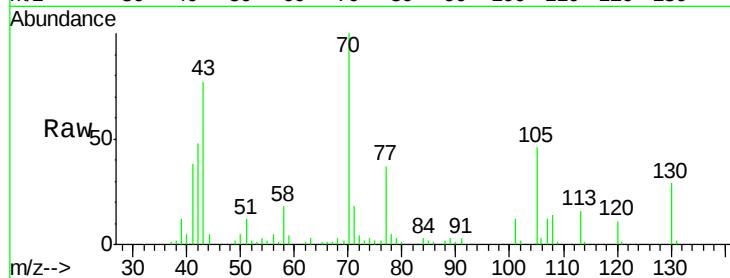
Ion Ratio Lower Upper

70 100

42 48.0 50.7 76.1#

101 11.7 7.4 11.2#

130 29.1 15.8 23.6#

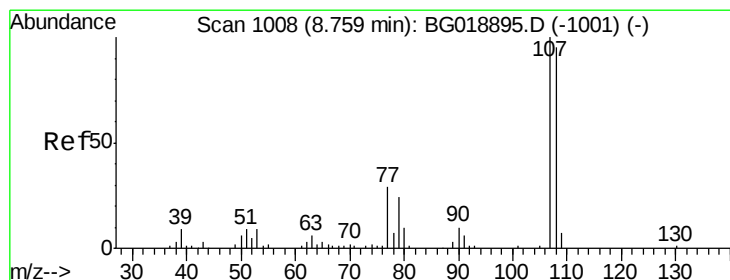
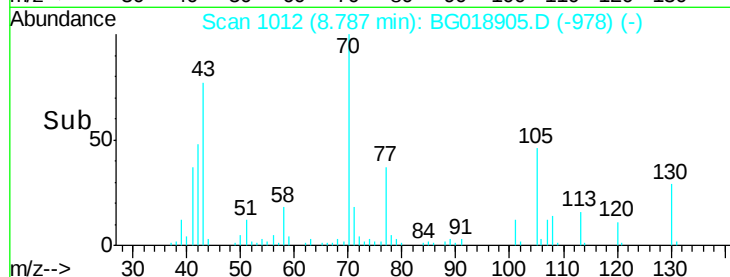
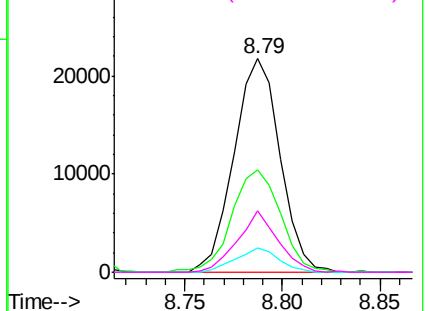


Abundance Ion 70.00 (69.70 to 70.70): BG018895.D (-1006) (-)

Ion 42.00 (41.70 to 42.70): BG018895.D (-1006) (-)

Ion 101.00 (100.70 to 101.70): BG018895.D (-1006) (-)

Ion 130.00 (129.70 to 130.70): BG018895.D (-1006) (-)



#16

4-Methylphenol

Concen: 18.95 ng/ul

RT: 8.76 min Scan# 1007

Delta R.T. -0.00 min

Lab File: BG018905.D

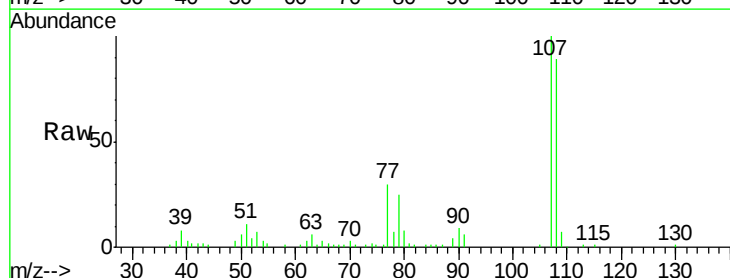
Acq: 26 Sep 2015 9:52

Tgt Ion: 108 Resp: 54192

Ion Ratio Lower Upper

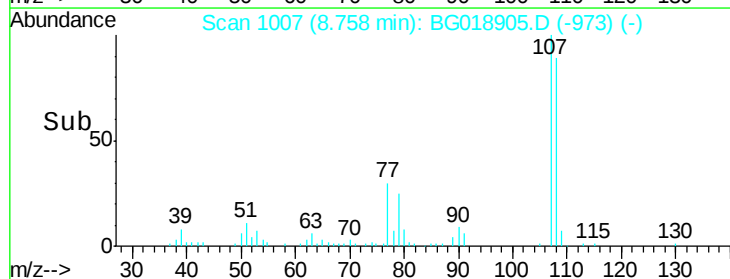
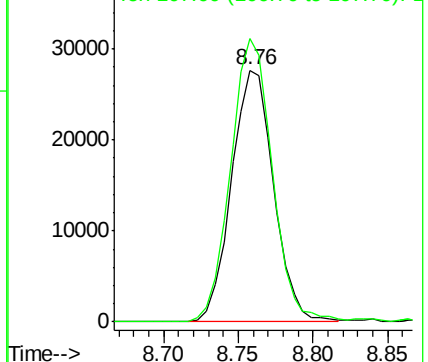
108 100

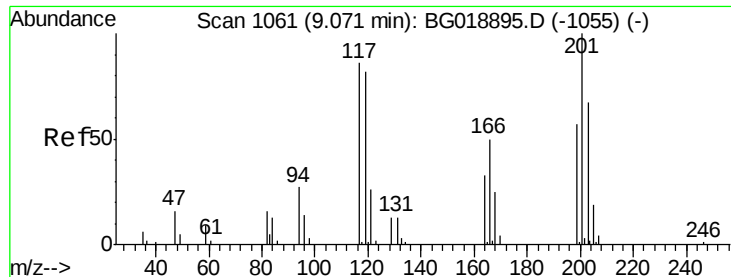
107 112.4 94.6 142.0



Abundance Ion 108.00 (107.70 to 108.70): BG018895.D (-1001) (-)

Ion 107.00 (106.70 to 107.70): BG018895.D (-1001) (-)





#17

Hexachloroethane

Concen: 19.13 ng/ul

RT: 9.07 min Scan# 1060

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

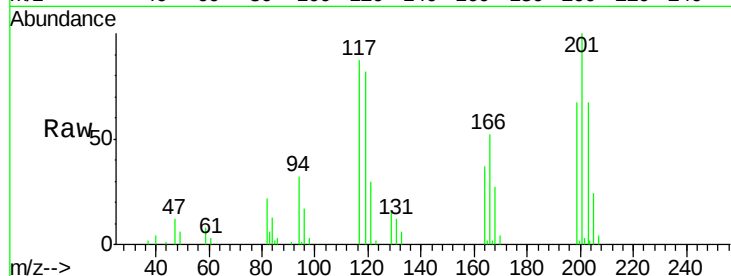
Tot Ion:117 Resp: 19553

Ion Ratio Lower Upper

117 100

201 118.0 73.6 110.4#

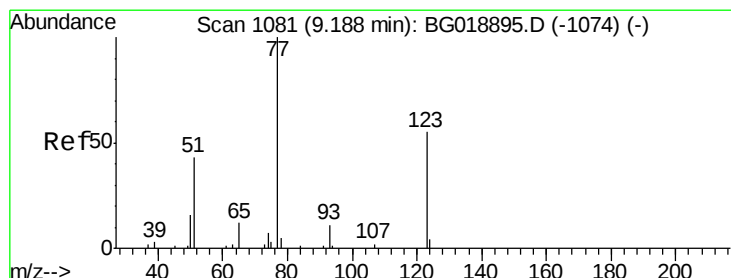
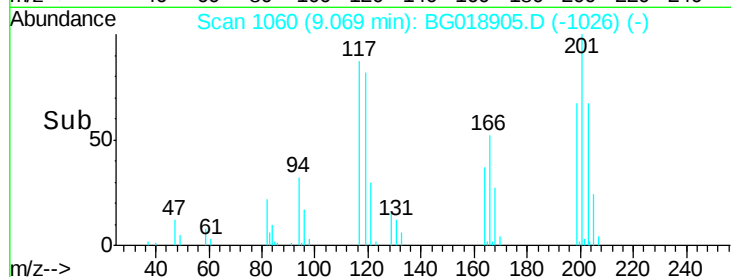
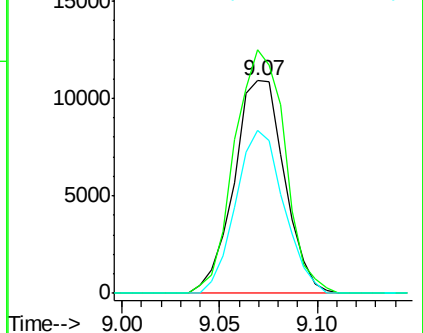
199 76.8 48.6 72.8#



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 17.20 ng/ul

RT: 9.19 min Scan# 1080

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

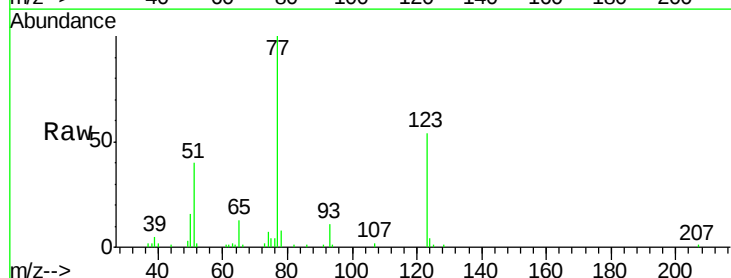
Tgt Ion: 77 Resp: 51238

Ion Ratio Lower Upper

77 100

123 53.9 32.8 49.2#

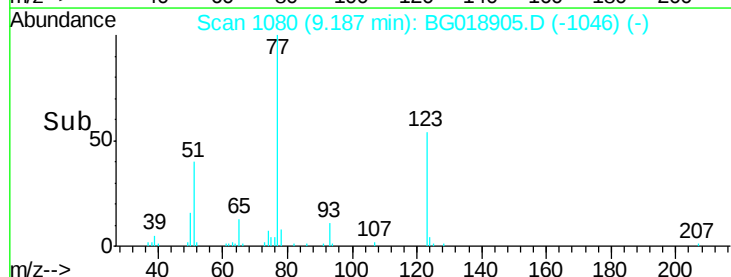
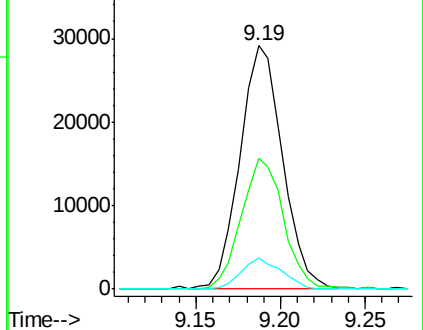
65 12.6 12.2 18.2

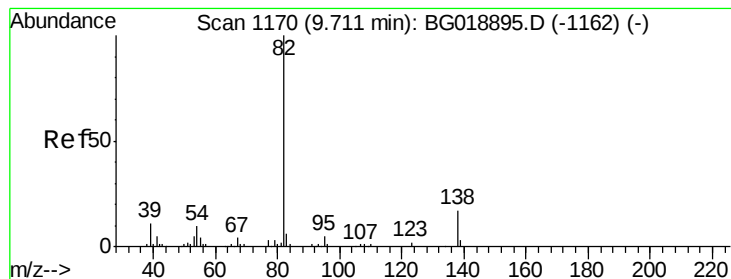


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 17.80 ng/ul

RT: 9.71 min Scan# 1169

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

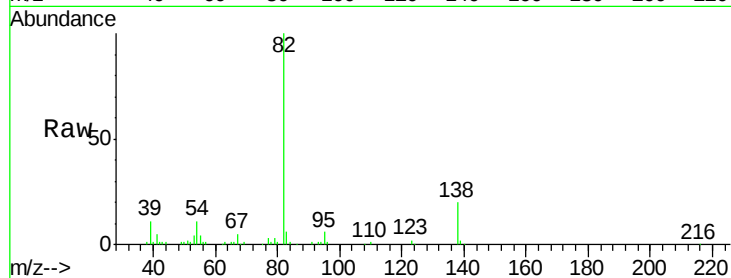
Tot Ion: 82 Resp: 108045

Ion Ratio Lower Upper

82 100

95 6.3 5.2 7.8

138 20.4 13.8 20.8

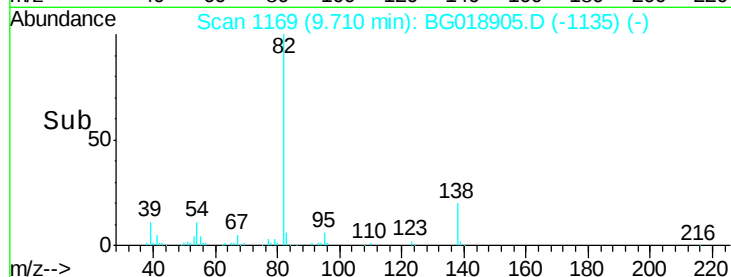


Abundance Ion 82.00 (81.70 to 82.70): BG018895.D (-1162) (-)

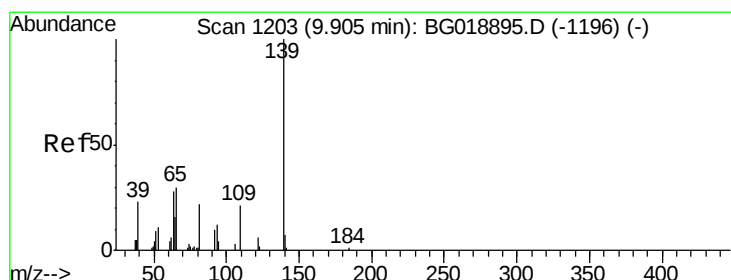
Ion 95.00 (94.70 to 95.70): BG018895.D (-1162) (-)

Ion 138.00 (137.70 to 138.70): BG018895.D (-1162) (-)

Time-->



Time-->



#23

2-Nitrophenol

Concen: 20.86 ng/ul

RT: 9.90 min Scan# 1202

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

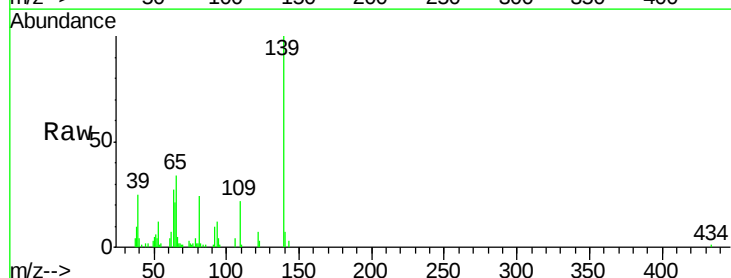
Tgt Ion: 139 Resp: 30363

Ion Ratio Lower Upper

139 100

65 34.5 45.6 68.4#

109 22.2 25.4 38.2#

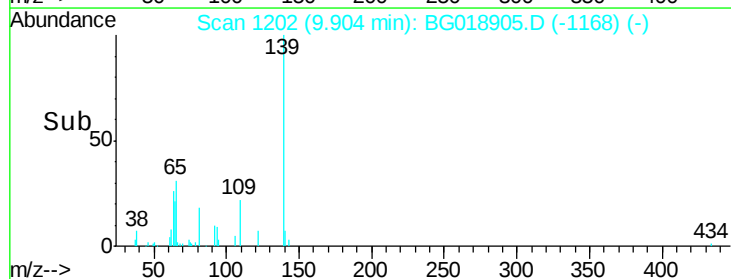


Abundance Ion 139.00 (138.70 to 139.70): BG018895.D (-1196) (-)

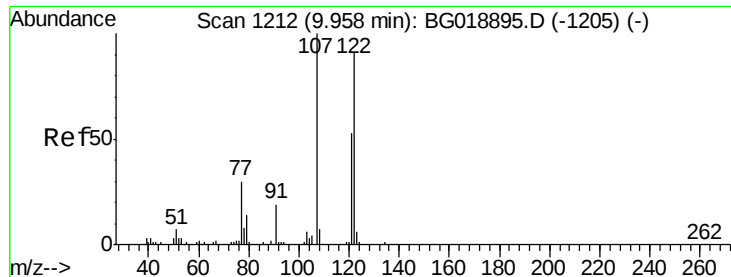
Ion 65.00 (64.70 to 65.70): BG018895.D (-1196) (-)

Ion 109.00 (108.70 to 109.70): BG018895.D (-1196) (-)

Time-->



Time-->



#24

2,4-Dimethylphenol

Concen: 19.17 ng/ul

RT: 9.96 min Scan# 1212

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

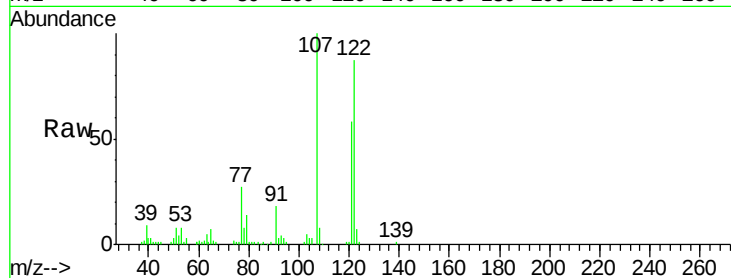
Tot Ion:107 Resp: 57841

Ion Ratio Lower Upper

107 100

121 58.1 41.3 61.9

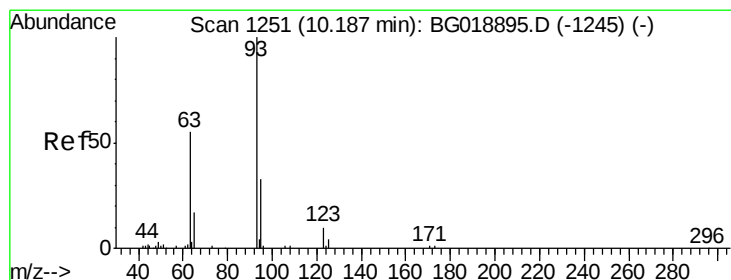
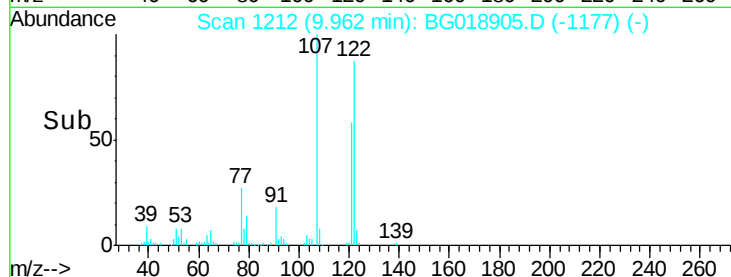
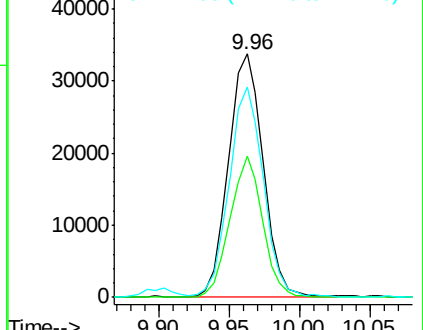
122 86.5 71.9 107.9



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 18.79 ng/ul

RT: 10.19 min Scan# 1251

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

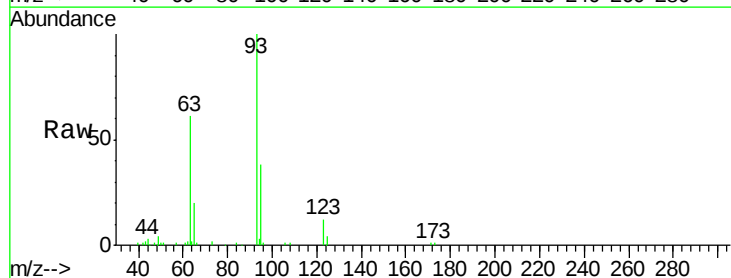
Tgt Ion: 93 Resp: 67205

Ion Ratio Lower Upper

93 100

95 38.2 24.1 36.1#

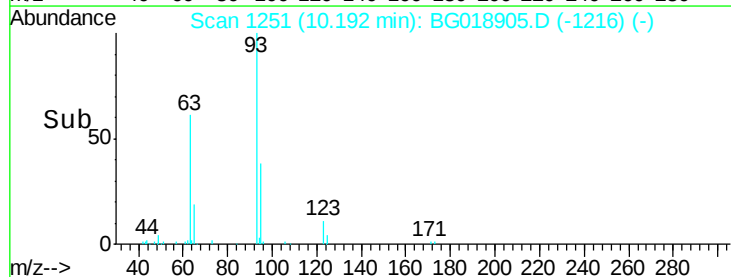
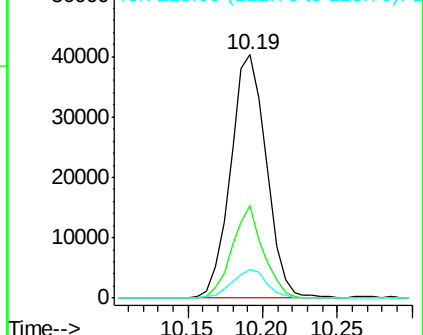
123 11.7 8.9 13.3

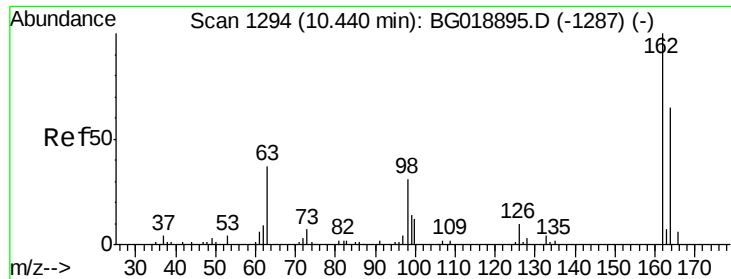


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

Ion 123.00 (122.70 to 123.70): E

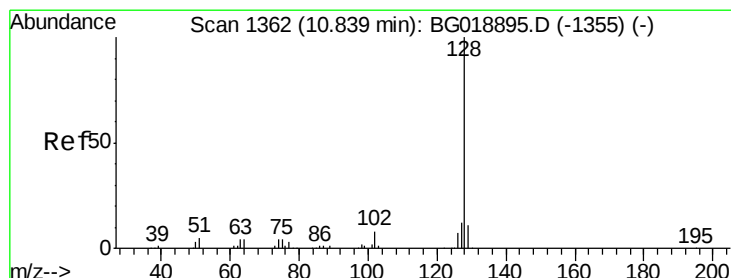
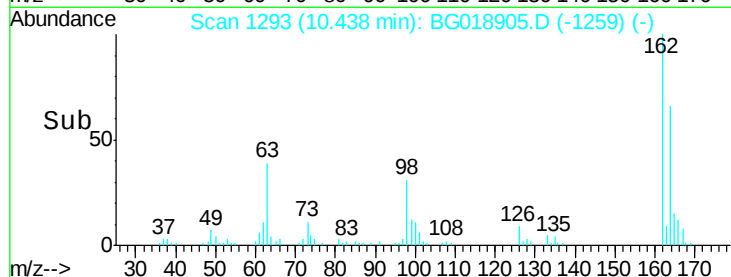
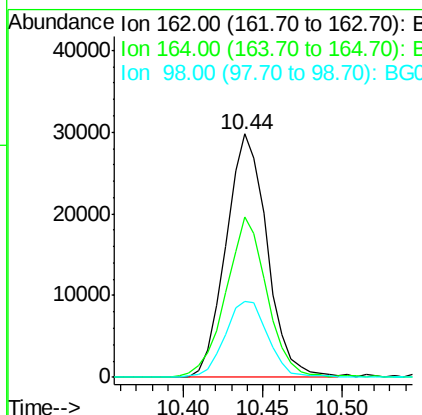
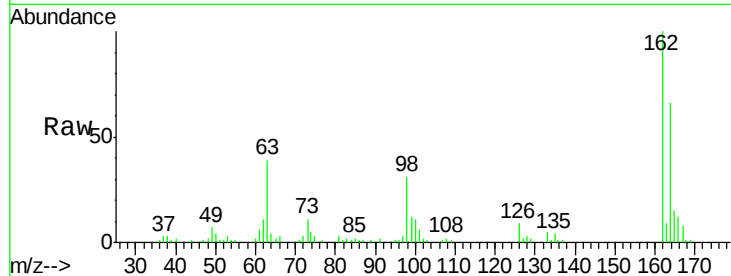




#27
2,4-Dichlorophenol
Concen: 19.62 ng/ul
RT: 10.44 min Scan# 1293
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

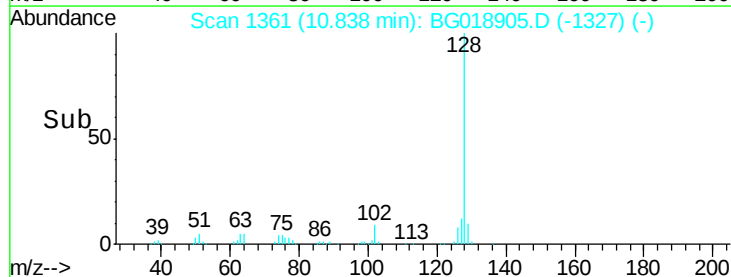
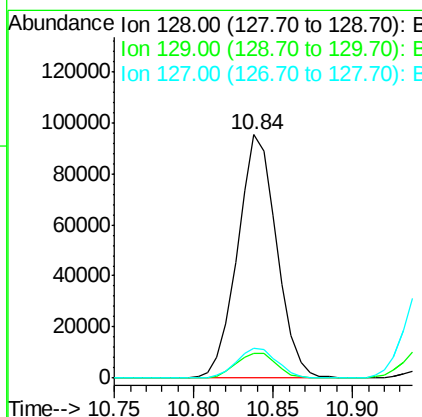
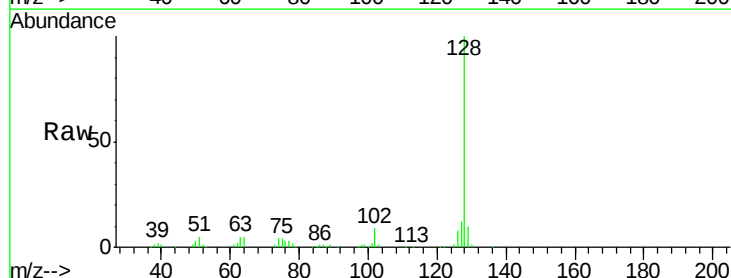
Instrument :
BNA_G
ClientSampleId :
SSTD02011

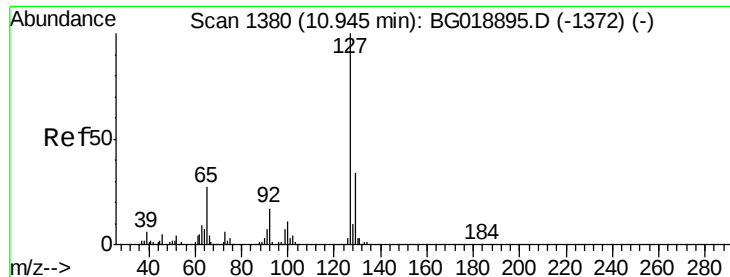
Tot Ion	Ratio	Lower	Upper
162	100		
164	66.0	51.7	77.5
98	31.3	30.4	45.6



#28
Naphthalene
Concen: 18.87 ng/ul
RT: 10.84 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.2	9.6	14.4
127	12.1	10.5	15.7

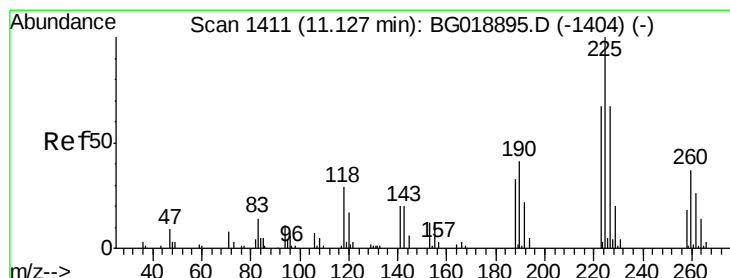
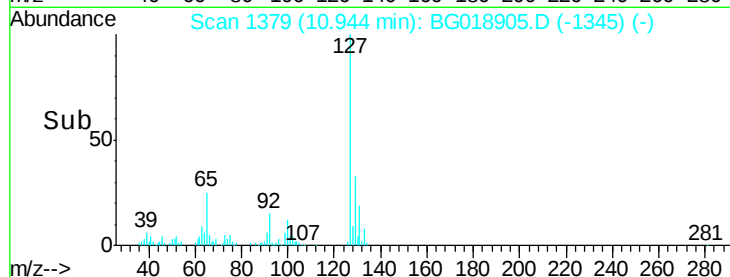
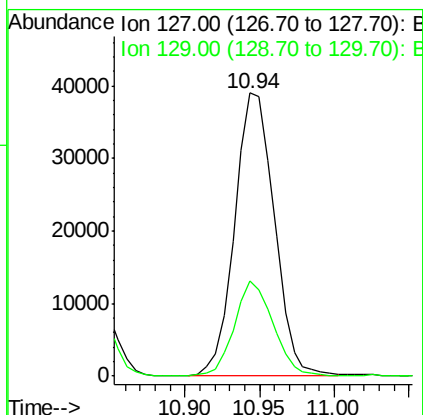
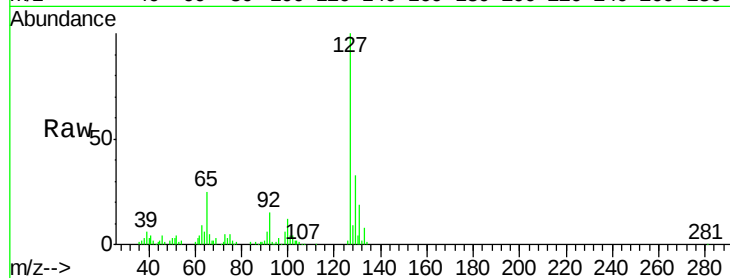




#30
4-Chloroaniline
Concen: 22.04 ng/ul
RT: 10.94 min Scan# 1379
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

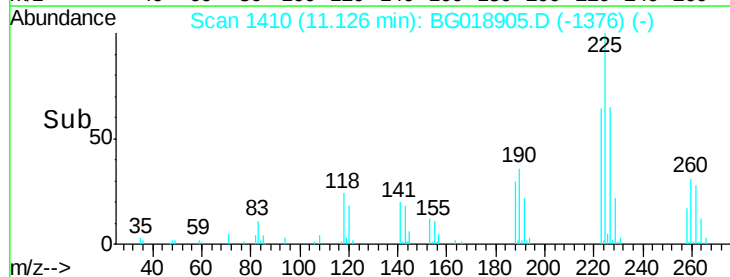
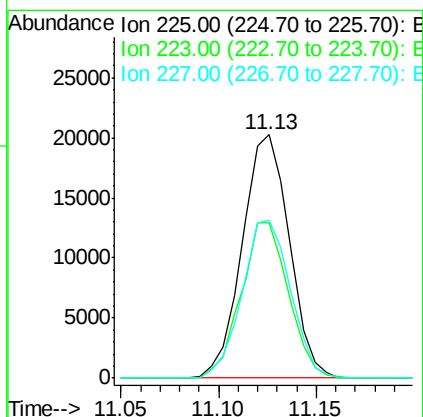
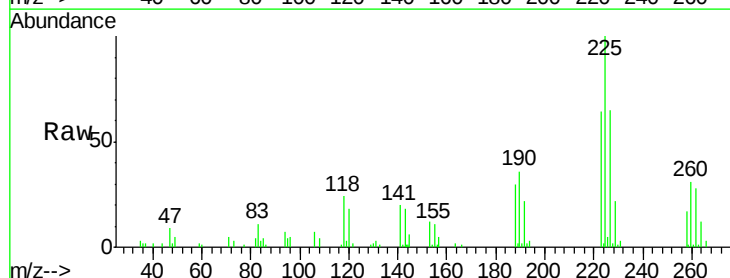
Instrument :
BNA_G
ClientSampleId :
SSTD02011

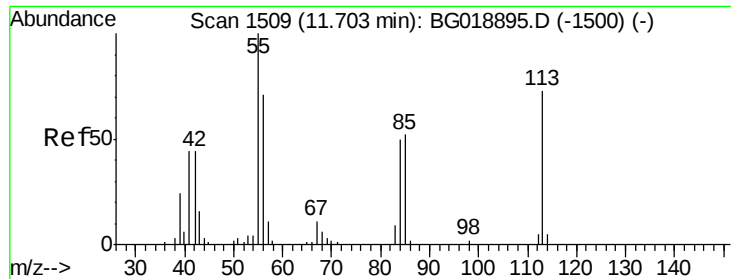
Tot Ion:127 Resp: 72133
Ion Ratio Lower Upper
127 100
129 33.5 26.7 40.1



#31
Hexachlorobutadiene
Concen: 20.17 ng/ul
RT: 11.13 min Scan# 1410
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion:225 Resp: 33881
Ion Ratio Lower Upper
225 100
223 63.7 45.8 68.8
227 64.7 54.0 81.0





#32

Caprolactam

Concen: 18.44 ng/ul

RT: 11.70 min Scan# 1507

Delta R.T. -0.01 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

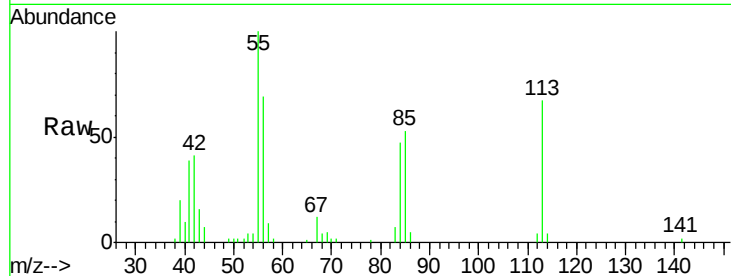
Tot Ion:113 Resp: 20553

Ion Ratio Lower Upper

113 100

55 149.3 124.2 186.4

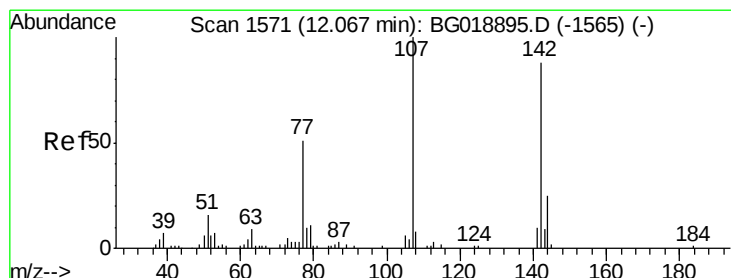
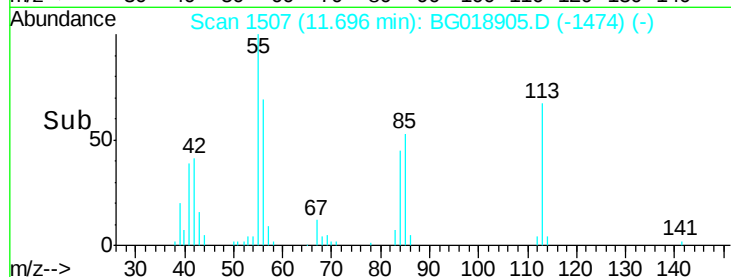
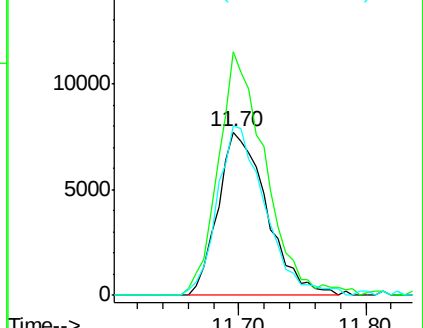
56 103.6 98.2 147.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#33

4-Chloro-3-methylphenol

Concen: 19.31 ng/ul

RT: 12.08 min Scan# 1572

Delta R.T. 0.01 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

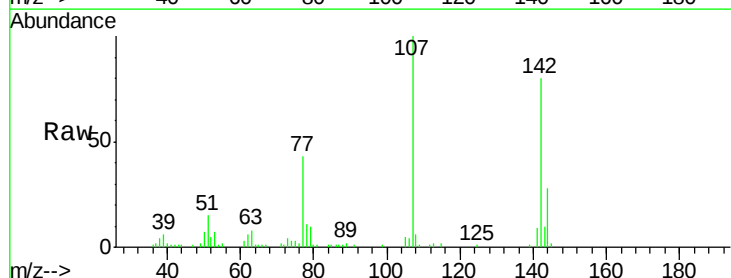
Tgt Ion:107 Resp: 56024

Ion Ratio Lower Upper

107 100

144 28.4 21.4 32.2

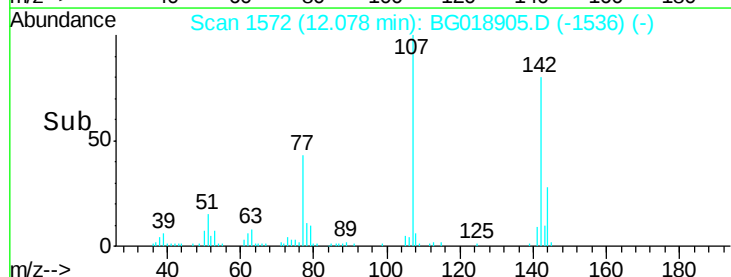
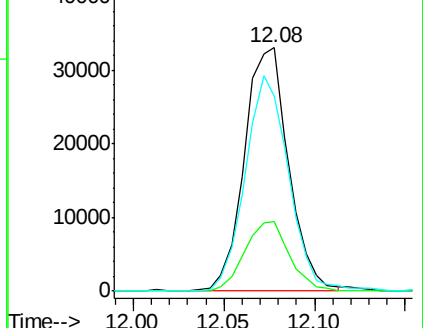
142 80.0 66.0 99.0

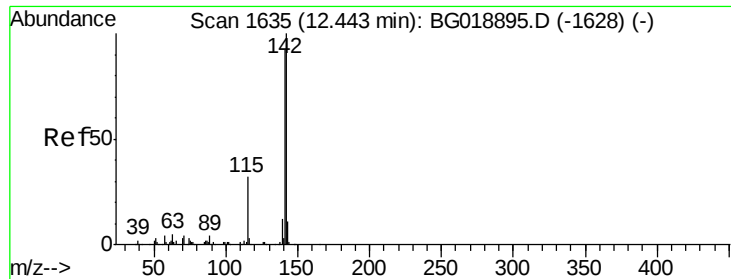


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

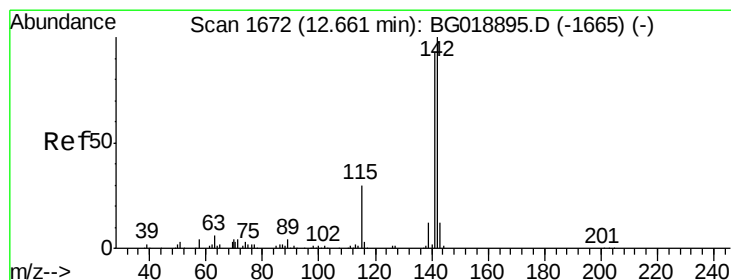
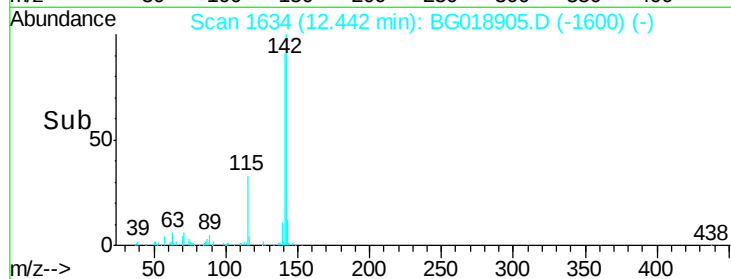
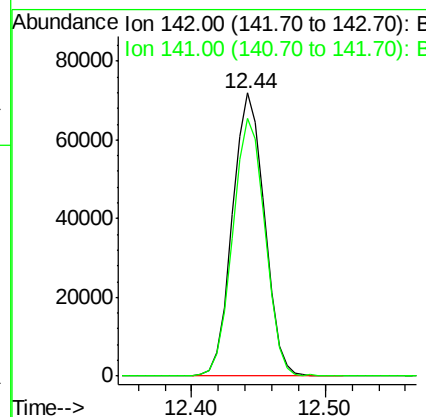
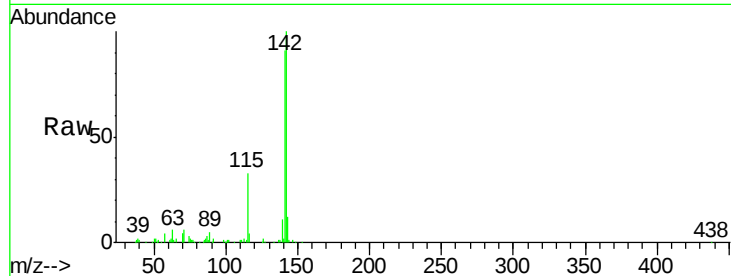




#34
2-Methylnaphthalene
Concen: 18.92 ng/ul
RT: 12.44 min Scan# 1634
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

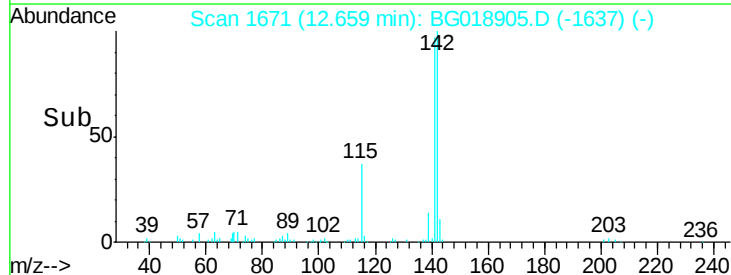
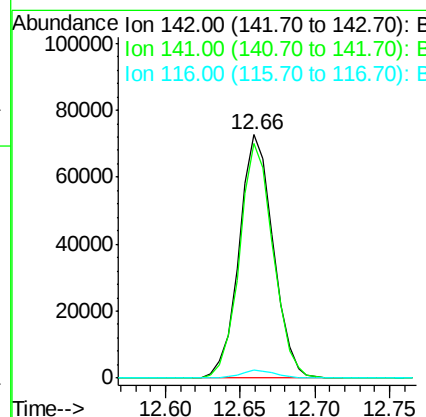
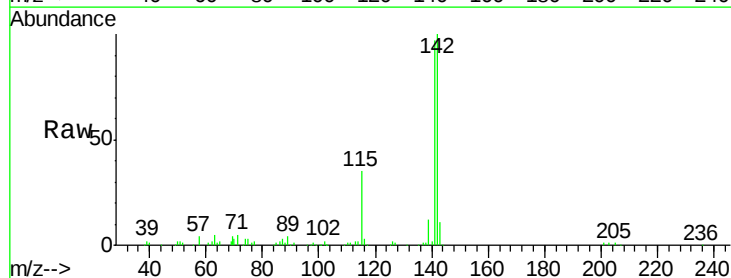
Instrument :
BNA_G
ClientSampleId :
SSTD02011

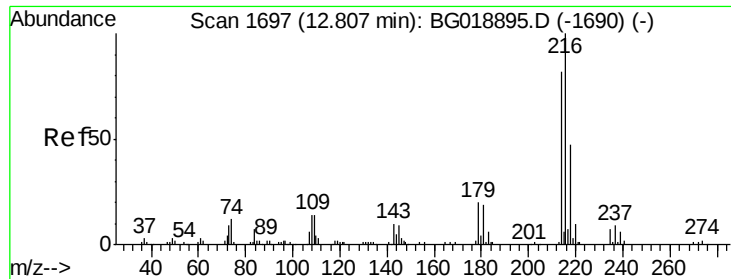
Tot Ion:142 Resp: 120583
Ion Ratio Lower Upper
142 100
141 91.2 78.0 117.0



#35
1-Methylnaphthalene
Concen: 18.91 ng/ul
RT: 12.66 min Scan# 1671
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion:142 Resp: 115489
Ion Ratio Lower Upper
142 100
141 96.5 77.1 115.7
116 3.5 3.5 5.3#

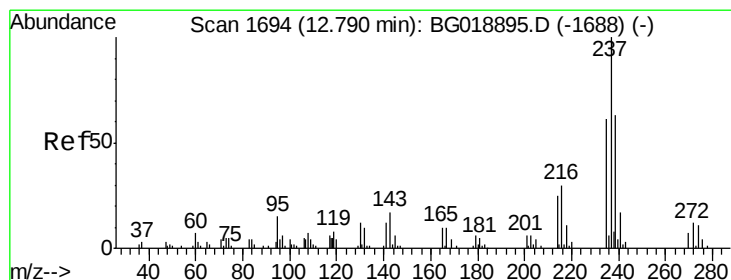
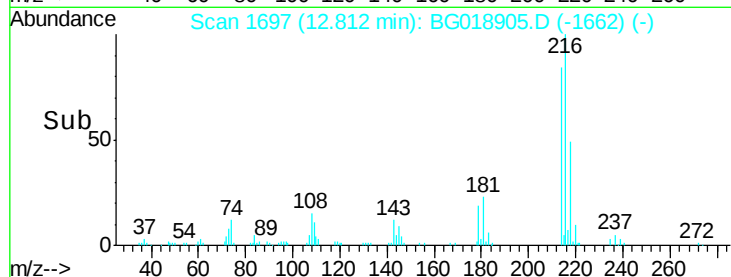
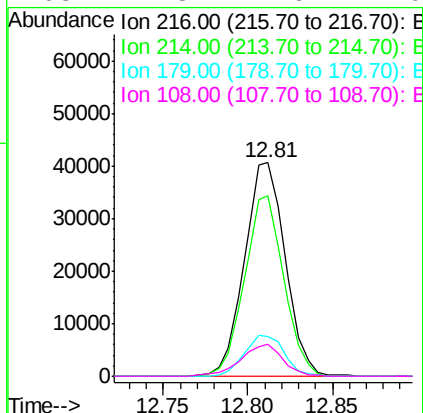
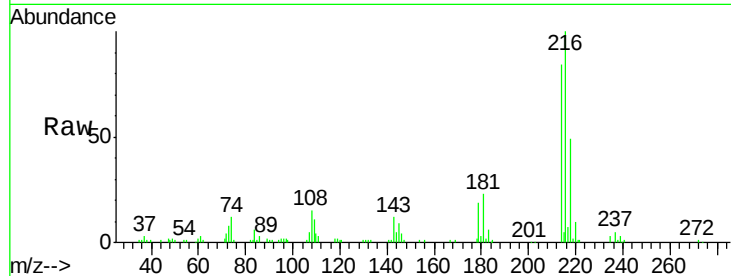




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.28 ng/ul
 RT: 12.81 min Scan# 1697
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

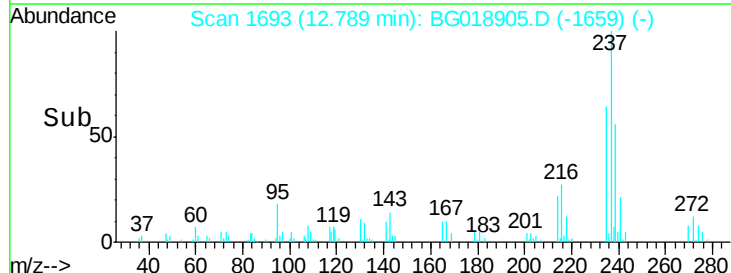
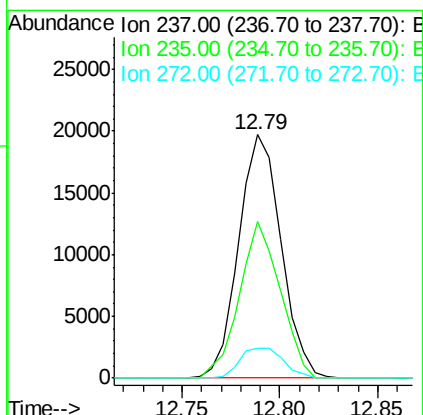
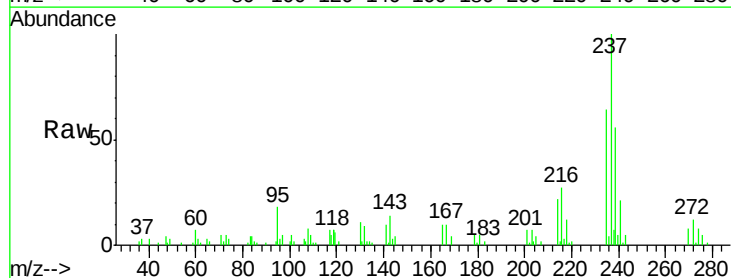
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

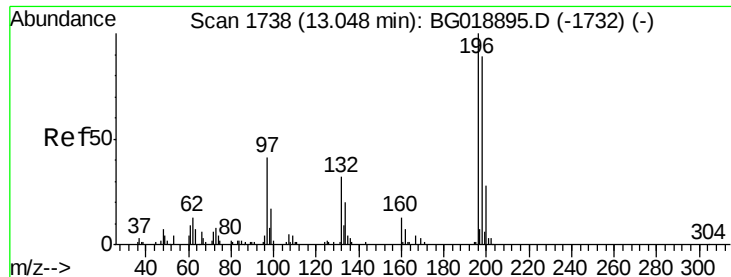
Tot Ion:216	Resp:	68039
Ion Ratio	Lower	Upper
216	100	
214	84.5	62.5 93.7
179	18.7	18.2 27.2
108	14.8	14.6 22.0



#38
 Hexachlorocyclopentadiene
 Concen: 15.15 ng/ul
 RT: 12.79 min Scan# 1693
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion:237	Resp:	29726
Ion Ratio	Lower	Upper
237	100	
235	64.4	45.6 68.4
272	13.4	9.0 13.4

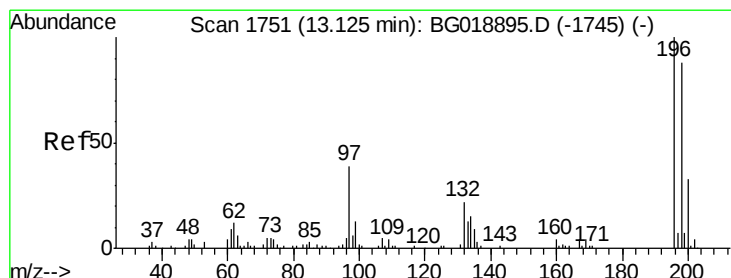
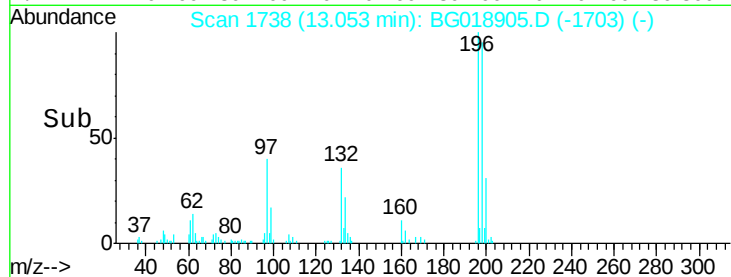
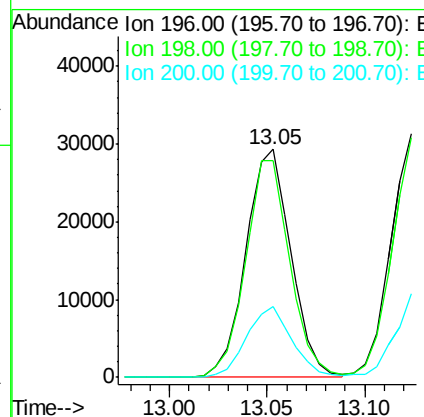
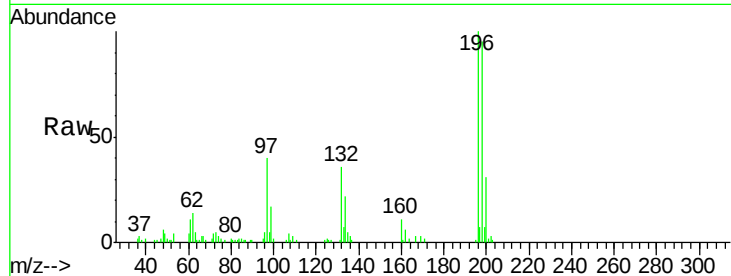




#39
 2,4,6-Trichlorophenol
 Concen: 20.40 ng/ul
 RT: 13.05 min Scan# 1738
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

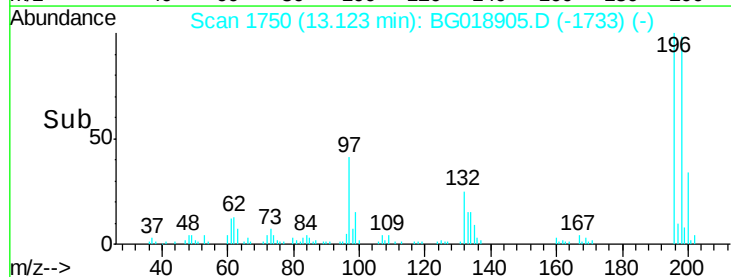
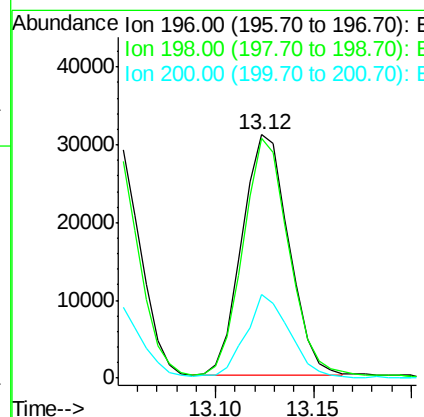
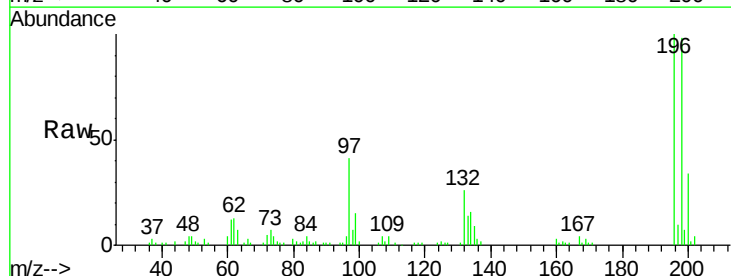
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

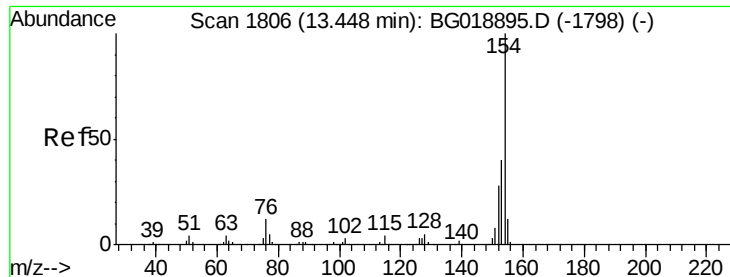
Tot Ion	Ratio	Lower	Upper
196	100		
198	94.9	78.5	117.7
200	31.2	25.1	37.7



#40
 2,4,5-Trichlorophenol
 Concen: 20.93 ng/ul
 RT: 13.12 min Scan# 1750
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.3	74.2	111.4
200	34.2	25.2	37.8

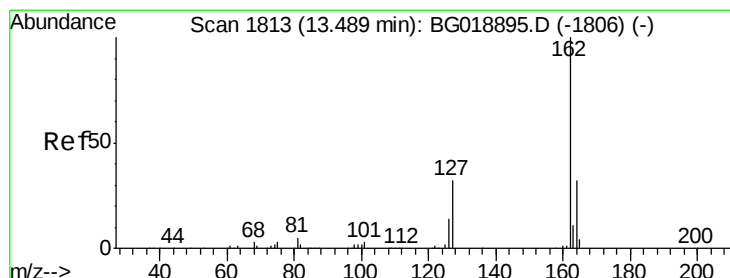
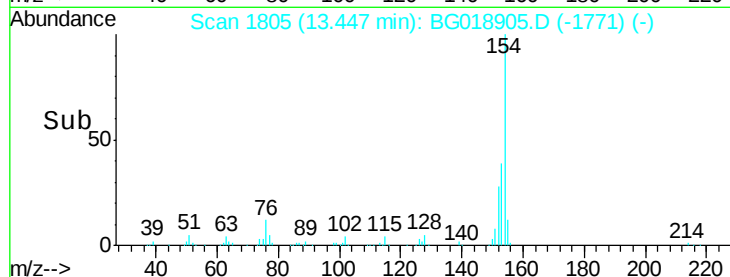
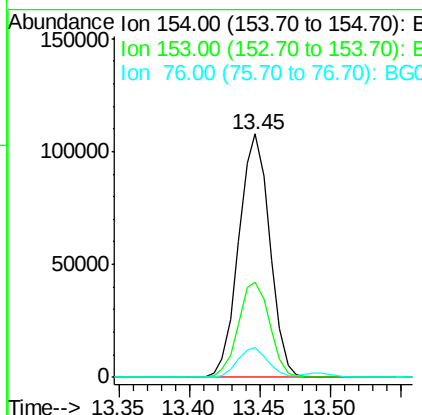
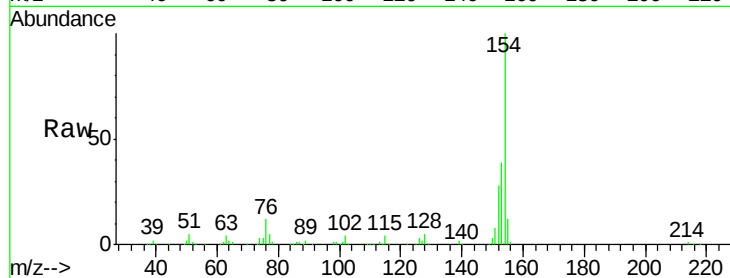




#41
 1,1'-Biphenyl
 Concen: 19.24 ng/ul
 RT: 13.45 min Scan# 1805
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

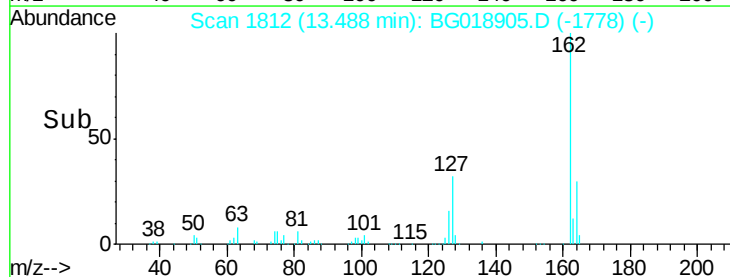
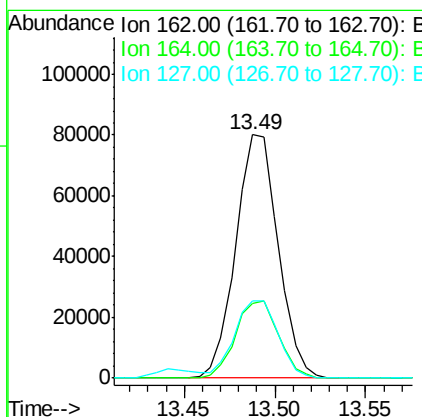
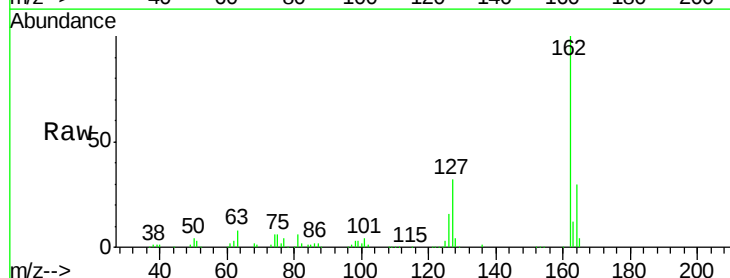
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

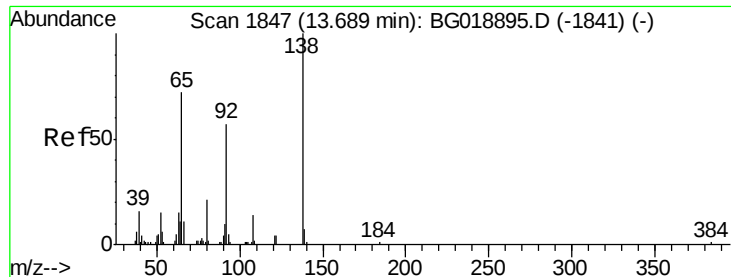
Tot Ion	Ratio	Lower	Upper
154	100		
153	39.1	35.2	52.8
76	12.1	10.6	16.0



#42
 2-Chloronaphthalene
 Concen: 19.82 ng/ul
 RT: 13.49 min Scan# 1812
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
162	100		
164	30.5	24.8	37.2
127	31.5	30.3	45.5





#43

2-Nitroaniline

Concen: 17.37 ng/ul

RT: 13.69 min Scan# 1847

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

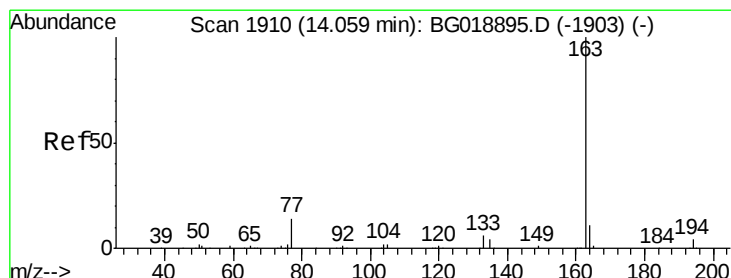
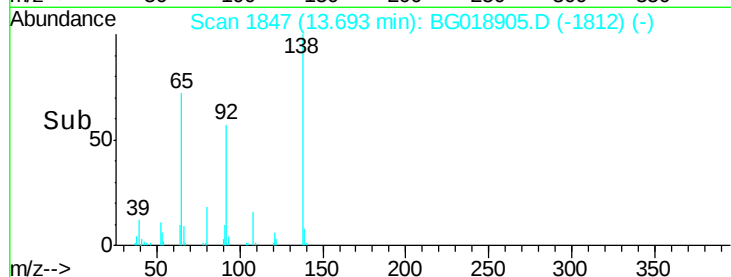
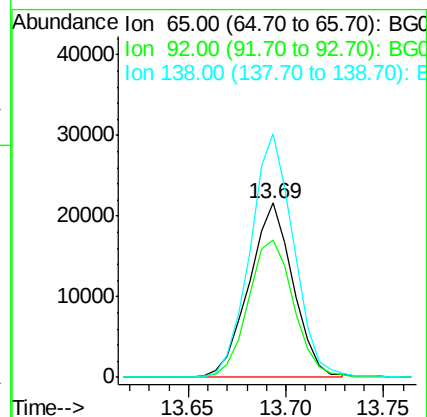
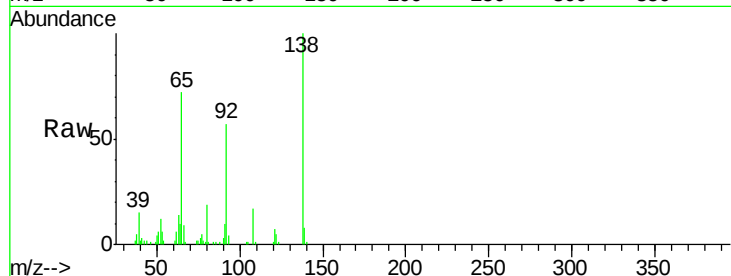
Tot Ion: 65 Resp: 33828

Ion Ratio Lower Upper

65 100

92 79.2 51.1 76.7#

138 139.8 75.1 112.7#



#45

Dimethylphthalate

Concen: 20.19 ng/ul

RT: 14.06 min Scan# 1910

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

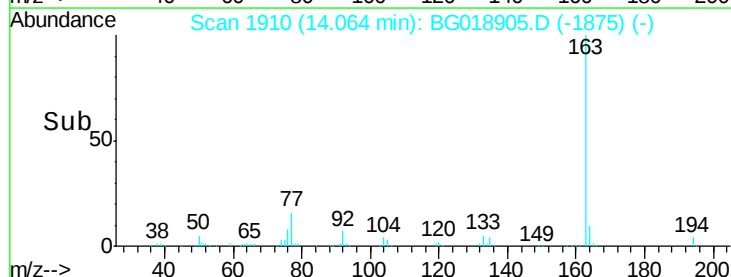
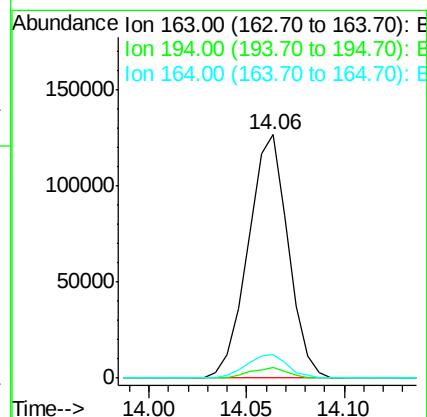
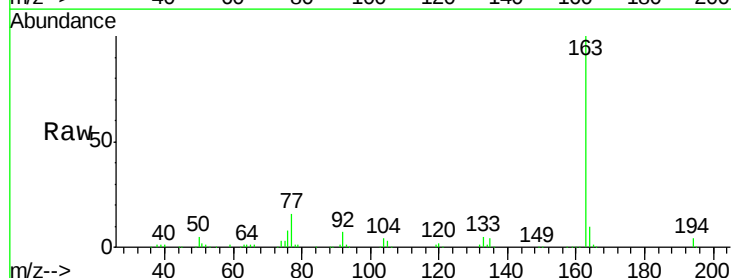
Tgt Ion:163 Resp: 179287

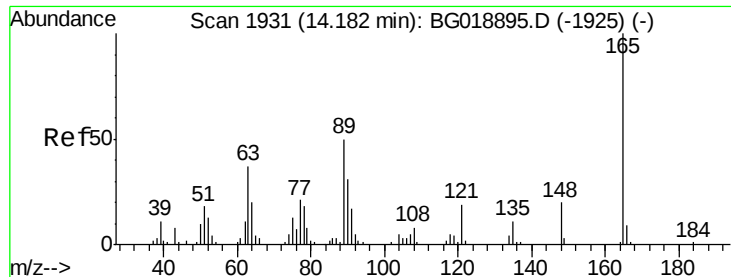
Ion Ratio Lower Upper

163 100

194 4.3 2.9 4.3

164 9.7 7.7 11.5

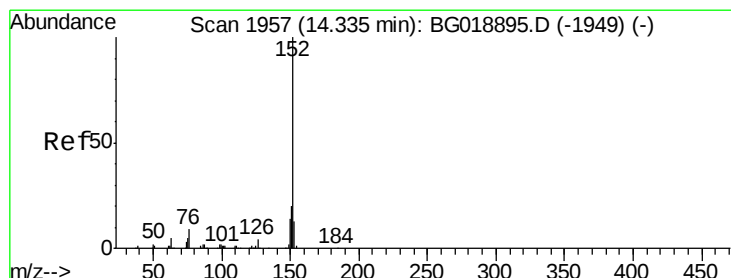
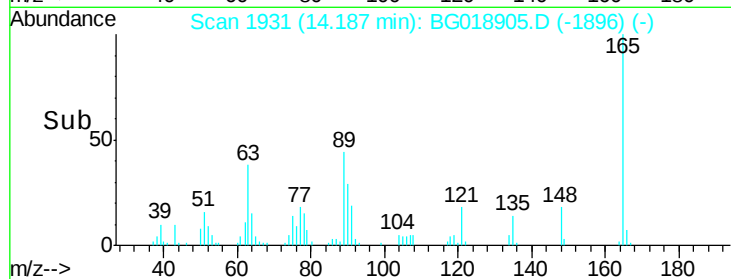
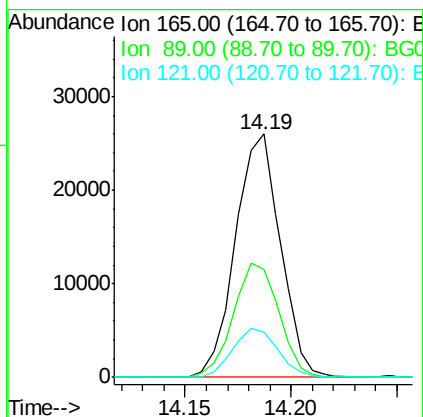
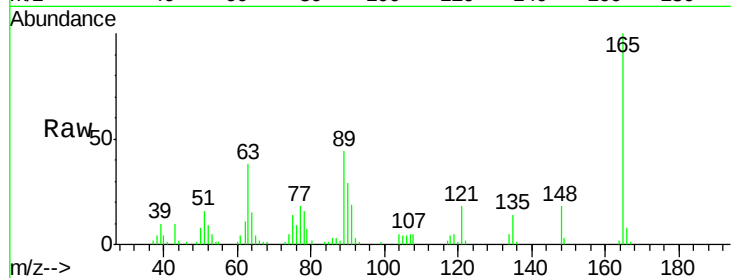




#46
 2,6-Dinitrotoluene
 Concen: 21.43 ng/ul
 RT: 14.19 min Scan# 1931
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

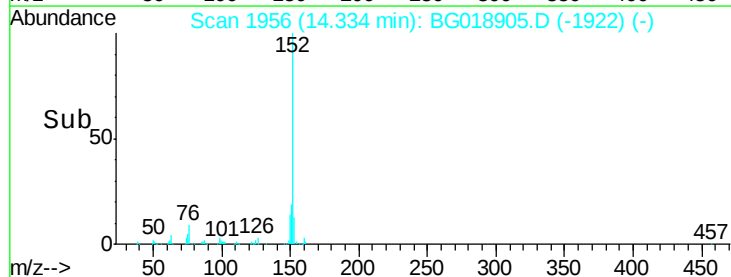
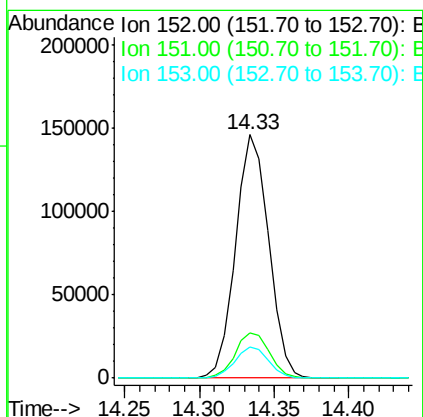
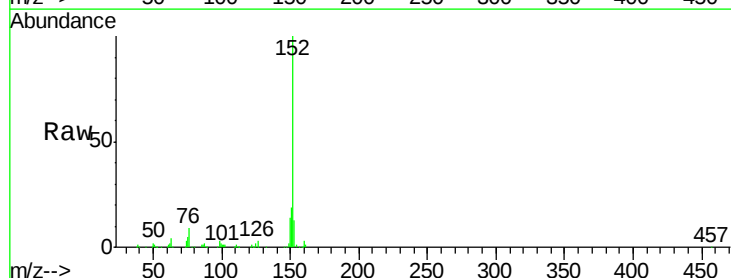
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

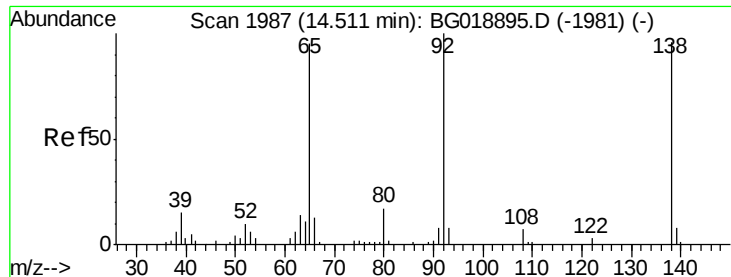
Tot Ion	Ratio	Lower	Upper
165	100		
89	44.3	50.2	75.2#
121	18.4	19.4	29.2#



#48
 Acenaphthylene
 Concen: 19.55 ng/ul
 RT: 14.33 min Scan# 1956
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.4	23.2
153	12.8	10.8	16.2





#49

3-Nitroaniline

Concen: 21.84 ng/ul

RT: 14.52 min Scan# 1987

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

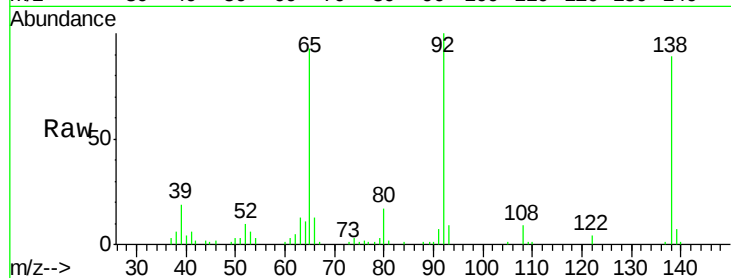
Tot Ion:138 Resp: 41407

Ion Ratio Lower Upper

138 100

108 10.7 9.4 14.0

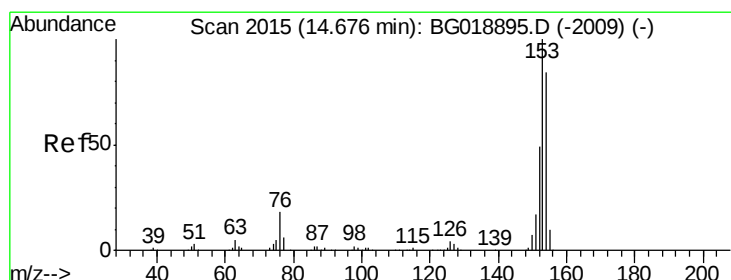
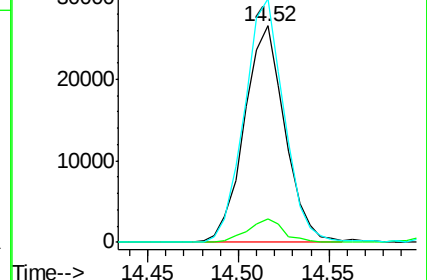
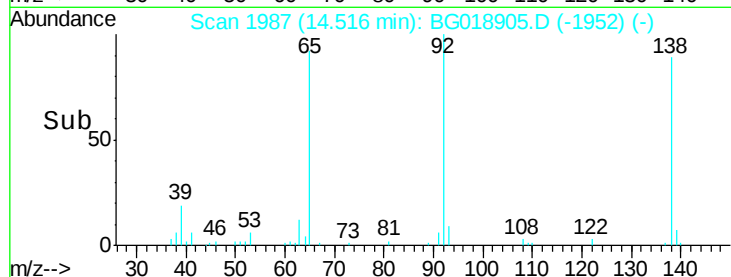
92 112.4 102.8 154.2



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): B



#50

Acenaphthene

Concen: 18.97 ng/ul

RT: 14.67 min Scan# 2014

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

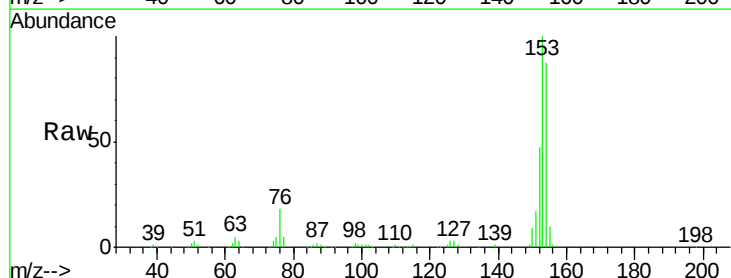
Tgt Ion:153 Resp: 147617

Ion Ratio Lower Upper

153 100

152 47.0 38.2 57.4

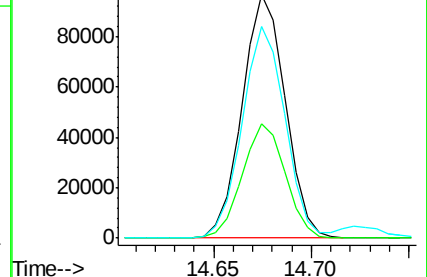
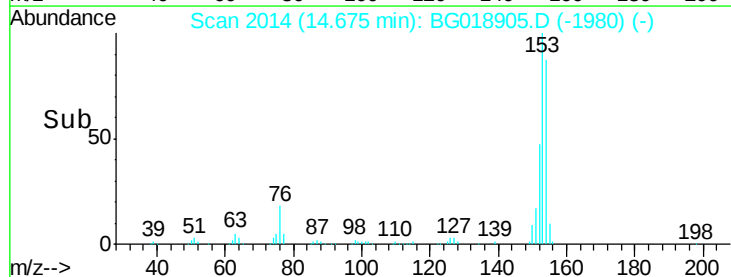
154 87.0 68.6 103.0

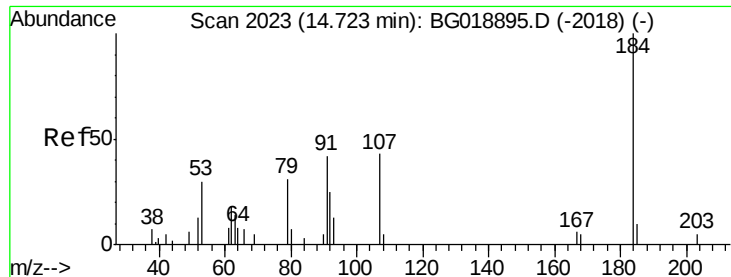


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 18.99 ng/ul

RT: 14.72 min Scan# 2022

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampled :

SSTD02011

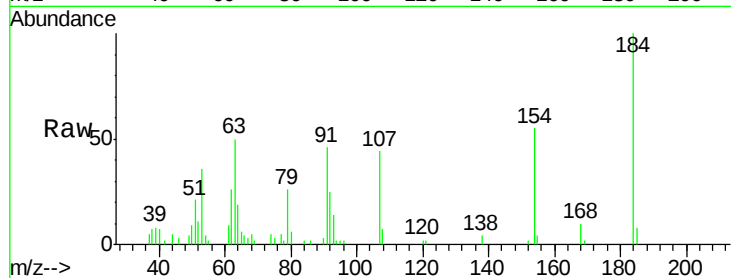
Tot Ion:184 Resp: 15253

Ion Ratio Lower Upper

184 100

63 50.1 55.3 82.9#

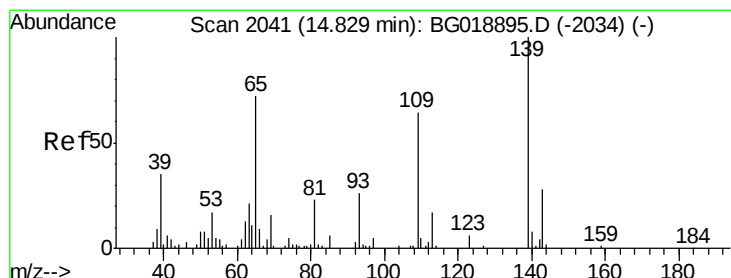
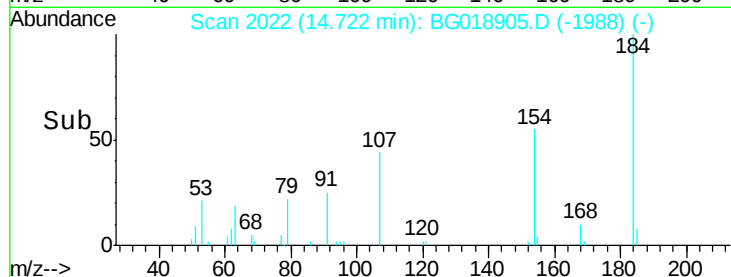
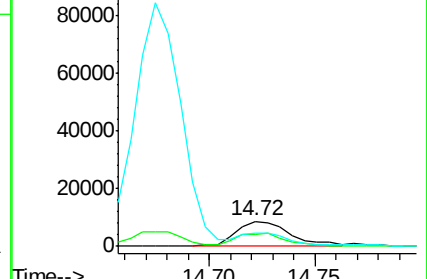
154 55.1 58.2 87.2#



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



#53

4-Nitrophenol

Concen: 19.08 ng/ul

RT: 14.83 min Scan# 2041

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

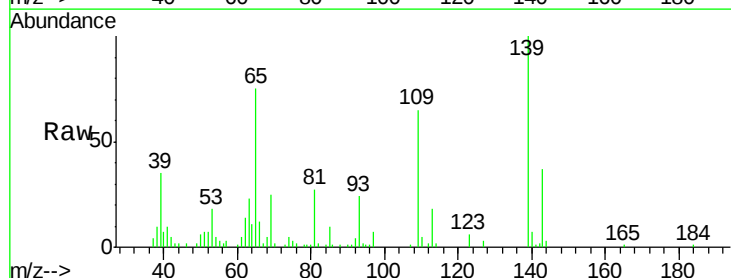
Tgt Ion:109 Resp: 23000

Ion Ratio Lower Upper

109 100

139 154.5 111.3 166.9

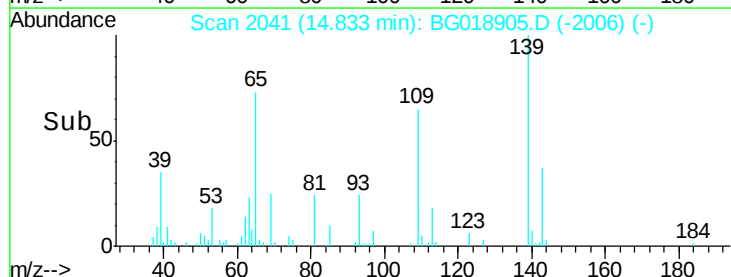
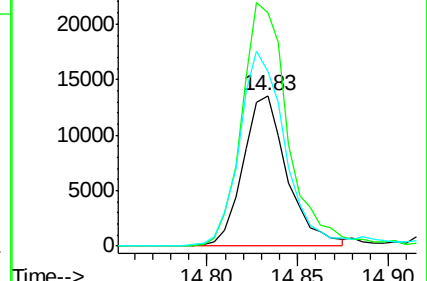
65 115.5 105.3 157.9

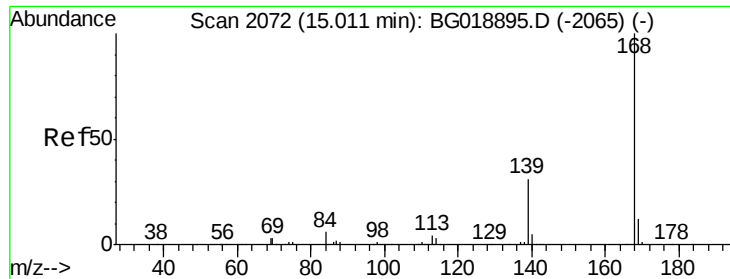


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BG

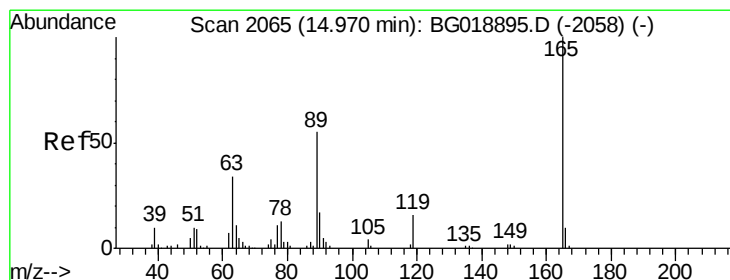
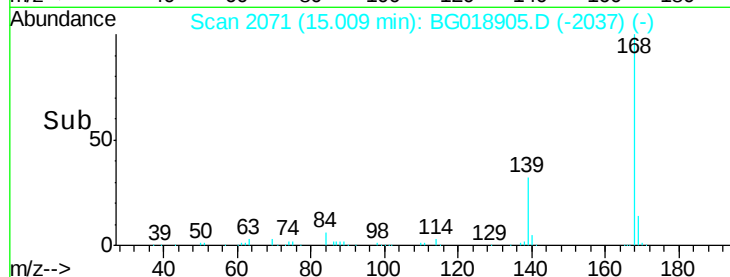
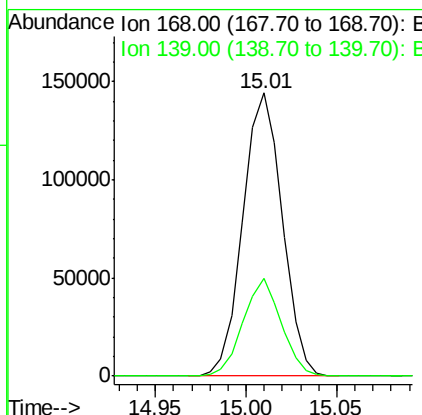
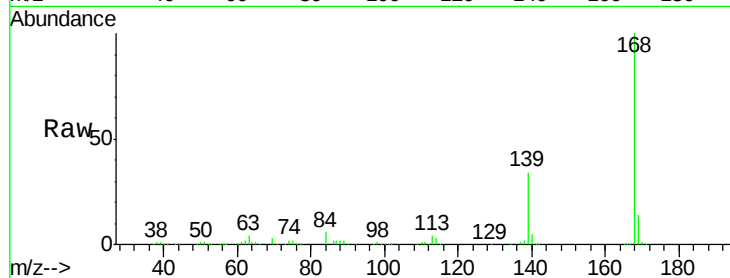




#54
Dibenzenofuran
Concen: 20.00 ng/ul
RT: 15.01 min Scan# 2071
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

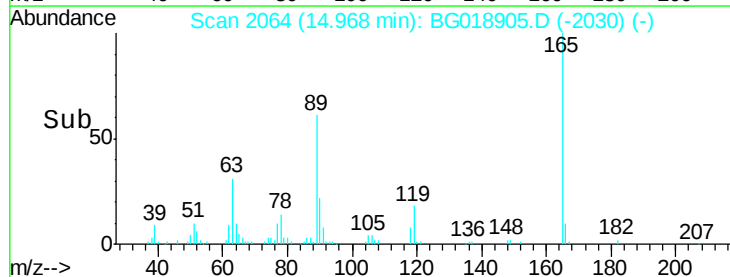
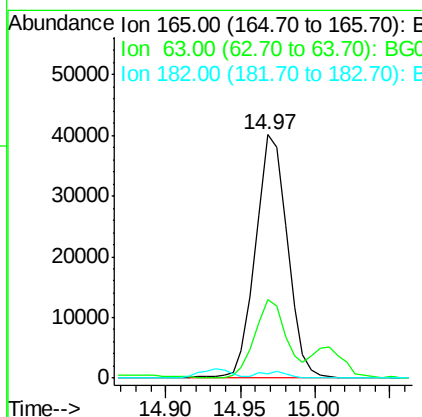
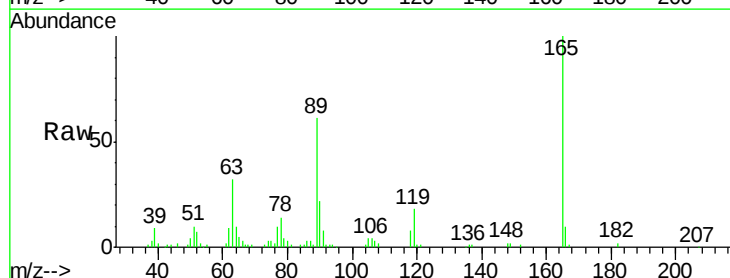
Instrument :
BNA_G
ClientSampleId :
SSTD02011

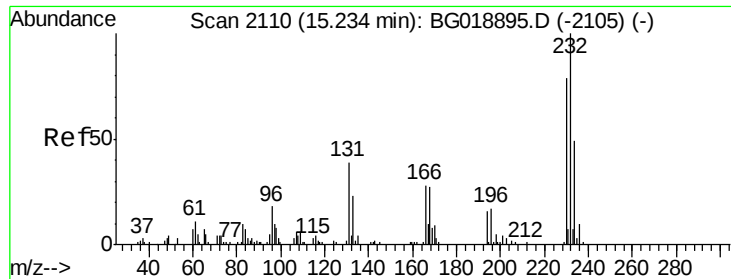
Tot Ion:168 Resp: 218318
Ion Ratio Lower Upper
168 100
139 34.5 29.7 44.5



#55
2,4-Dinitrotoluene
Concen: 22.19 ng/ul
RT: 14.97 min Scan# 2064
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion:165 Resp: 58996
Ion Ratio Lower Upper
165 100
63 32.1 36.7 55.1#
182 1.9 2.2 3.2#





#56

2,3,4,6-Tetrachlorophenol

Concen: 19.47 ng/ul

RT: 15.24 min Scan# 2110

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

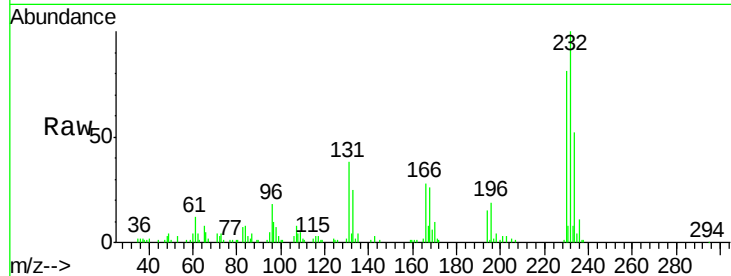
BNA_G

ClientSampleId :

SSTD02011

Tot Ion:232 Resp: 46409

Ion	Ratio	Lower	Upper
232	100		
131	37.9	37.4	56.0
130	2.0	1.4	2.0
166	28.5	25.8	38.8

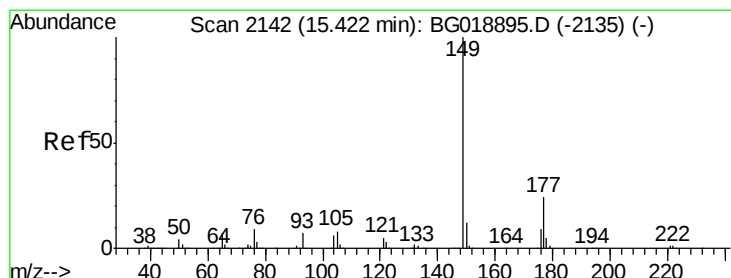
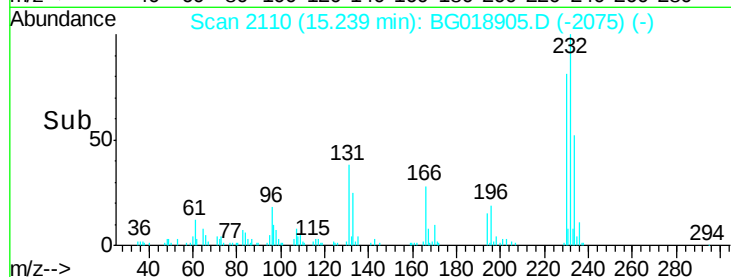


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 19.91 ng/ul

RT: 15.42 min Scan# 2141

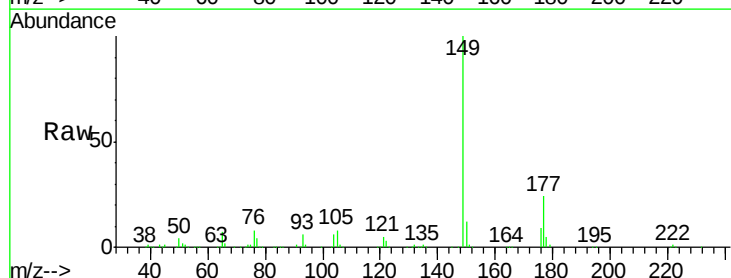
Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Tgt Ion:149 Resp: 183768

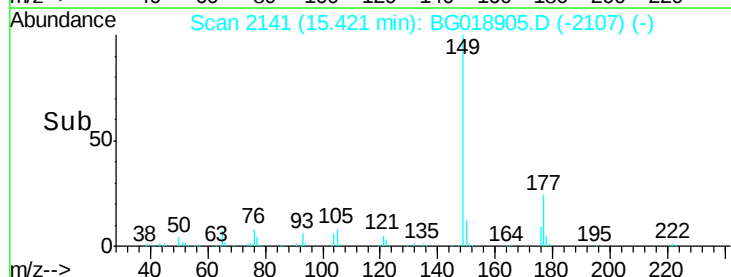
Ion	Ratio	Lower	Upper
149	100		
177	23.9	18.2	27.4
150	11.8	9.7	14.5

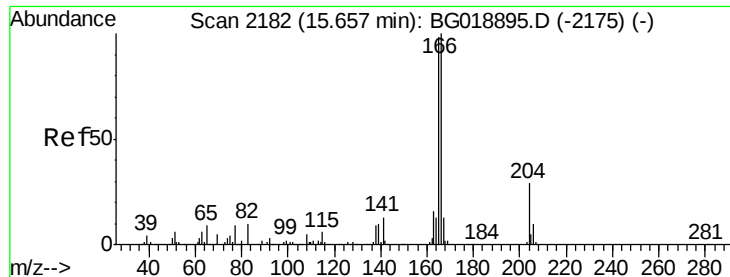


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.93 ng/ul

RT: 15.66 min Scan# 2181

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

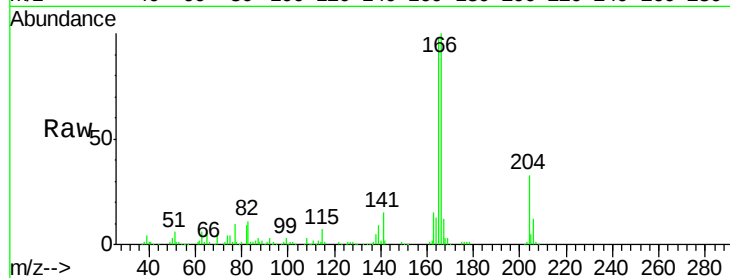
Tot Ion:166 Resp: 183856

Ion Ratio Lower Upper

166 100

165 97.7 82.6 124.0

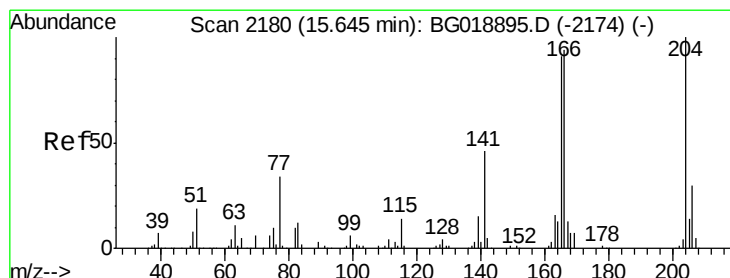
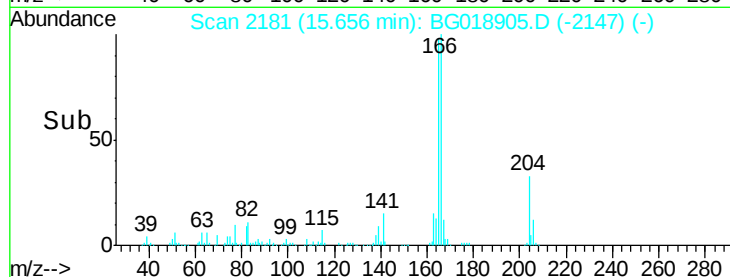
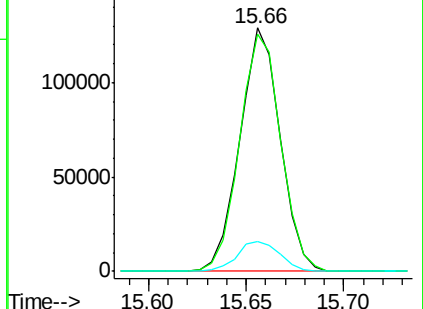
167 12.0 11.4 17.0



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 20.78 ng/ul

RT: 15.65 min Scan# 2180

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

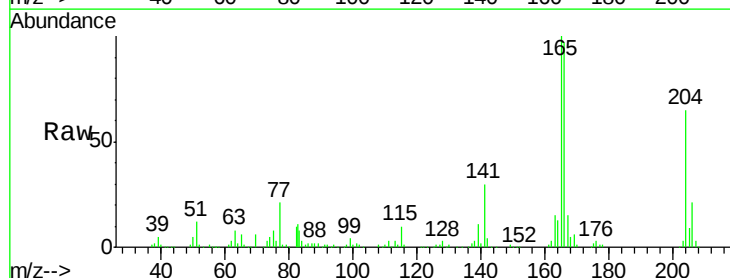
Tgt Ion:204 Resp: 91360

Ion Ratio Lower Upper

204 100

206 31.9 27.1 40.7

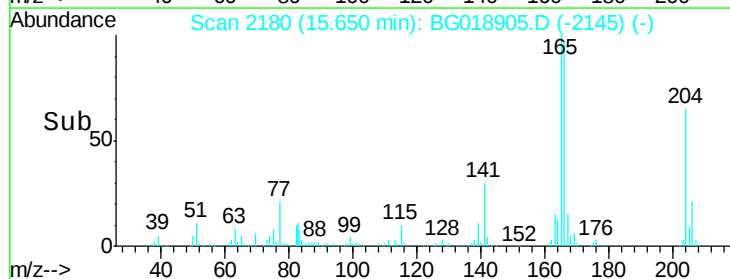
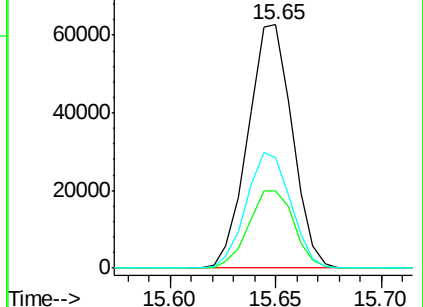
141 45.6 47.1 70.7#

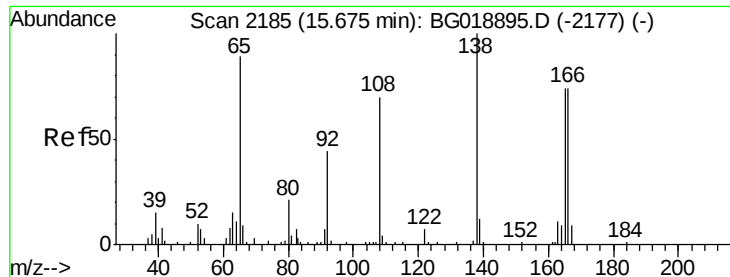


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

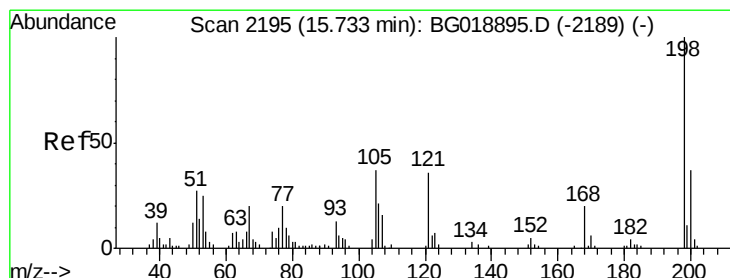
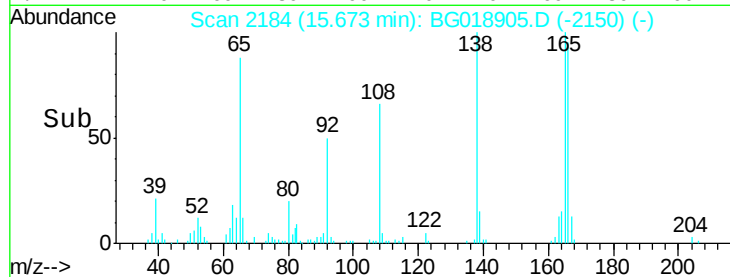
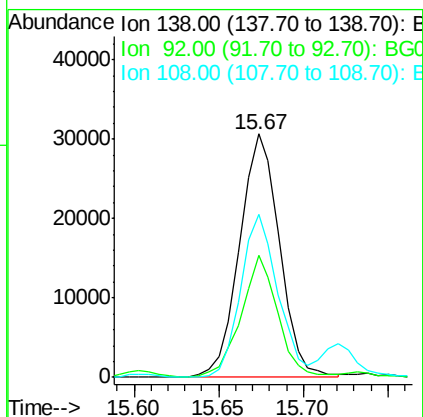
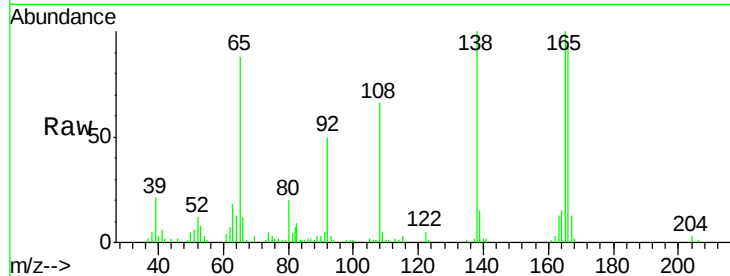




#61
4-Nitroaniline
Concen: 23.17 ng/ul
RT: 15.67 min Scan# 2184
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

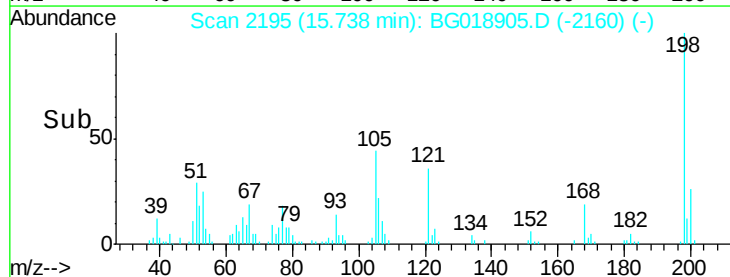
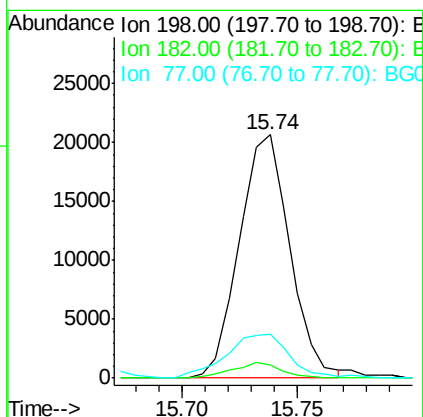
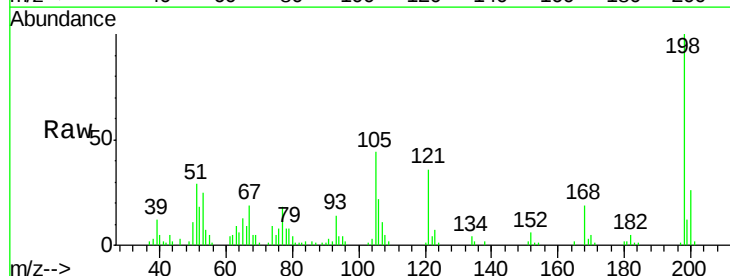
Instrument :
BNA_G
ClientSampleId :
SSTD02011

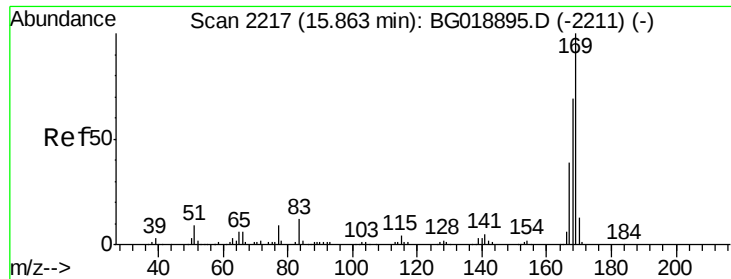
Tot Ion:138 Resp: 50508
Ion Ratio Lower Upper
138 100
92 50.4 44.0 66.0
108 66.8 64.6 97.0



#64
4,6-Dinitro-2-methylphenol
Concen: 20.69 ng/ul
RT: 15.74 min Scan# 2195
Delta R.T. 0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion:198 Resp: 31470
Ion Ratio Lower Upper
198 100
182 5.2 3.4 5.0#
77 18.3 22.4 33.6#



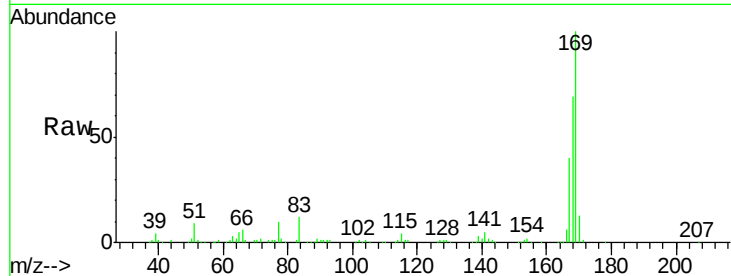


#65

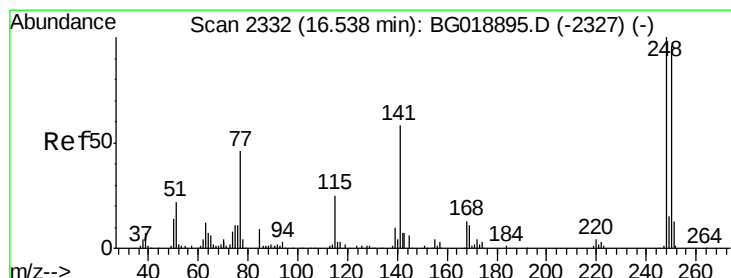
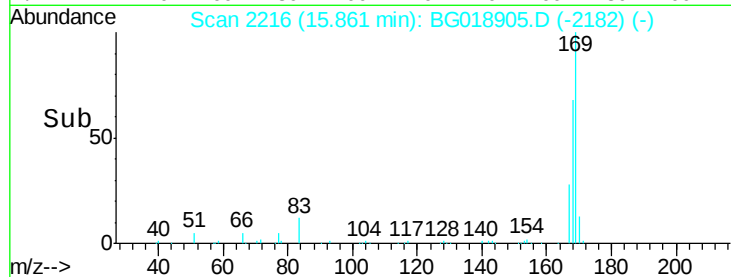
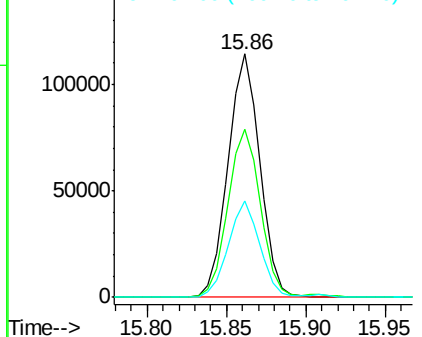
N-Nitrosodiphenylamine
 Concen: 19.40 ng/ul
 RT: 15.86 min Scan# 2216
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Tot Ion	Ratio	Lower	Upper
169	100		
168	69.0	60.2	90.2
167	39.7	33.4	50.2



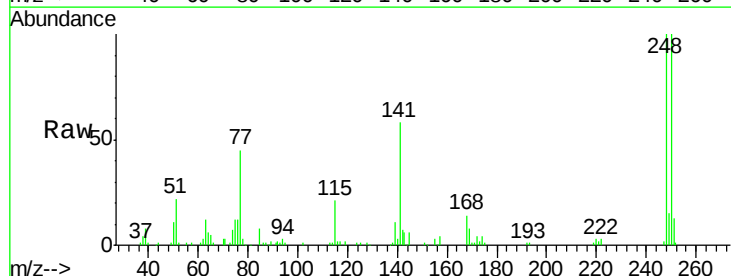
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



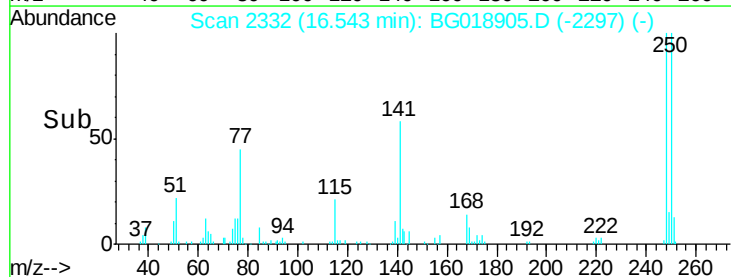
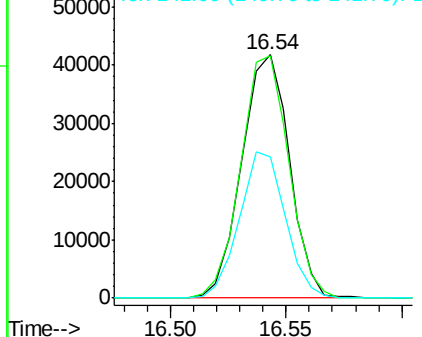
#66

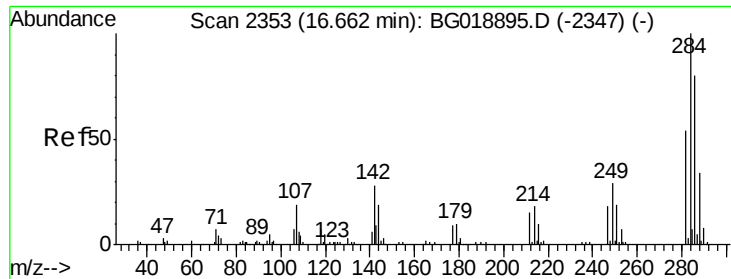
4-Bromophenyl-phenylether
 Concen: 19.65 ng/ul
 RT: 16.54 min Scan# 2332
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.6	76.4	114.6
141	58.3	58.6	87.8#



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





#67

Hexachlorobenzene

Concen: 20.61 ng/ul

RT: 16.66 min Scan# 2352

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

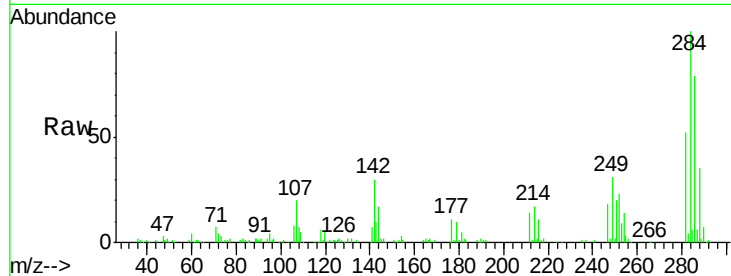
Tot Ion:284 Resp: 70101

Ion Ratio Lower Upper

284 100

142 29.6 28.6 42.8

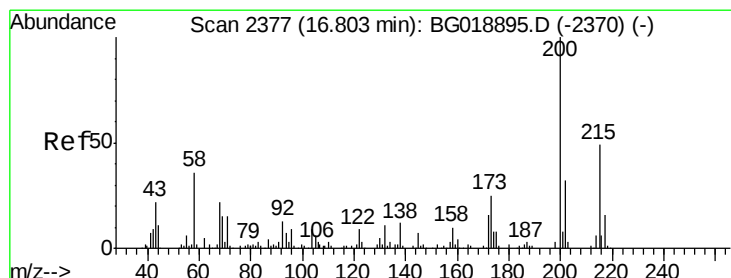
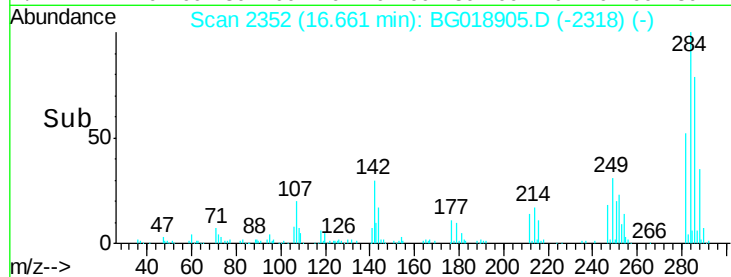
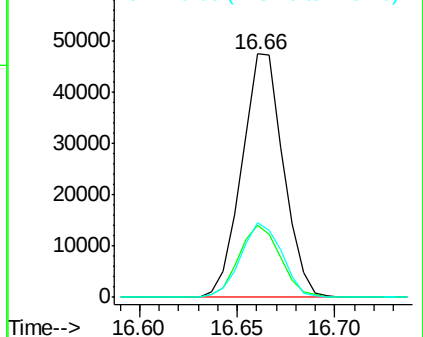
249 30.7 26.2 39.4



Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 21.12 ng/ul

RT: 16.81 min Scan# 2377

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

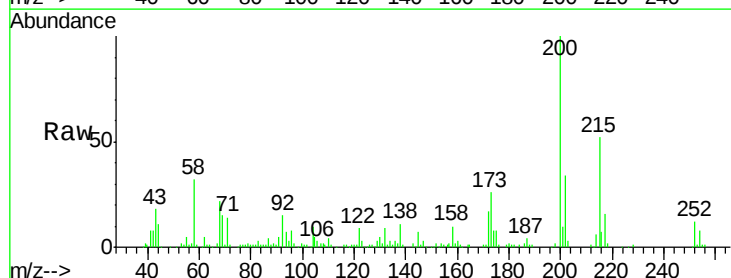
Tgt Ion:200 Resp: 76276

Ion Ratio Lower Upper

200 100

173 25.8 19.0 28.4

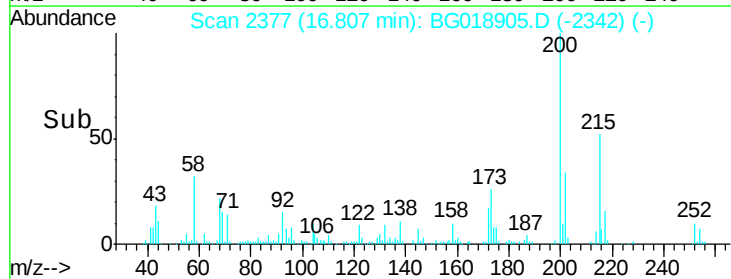
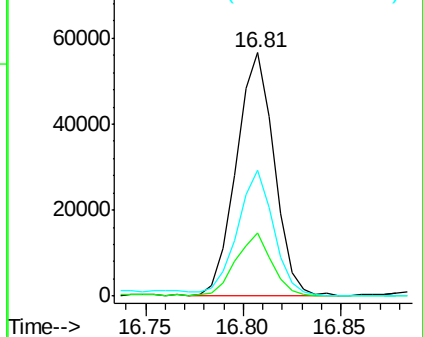
215 51.8 37.4 56.2

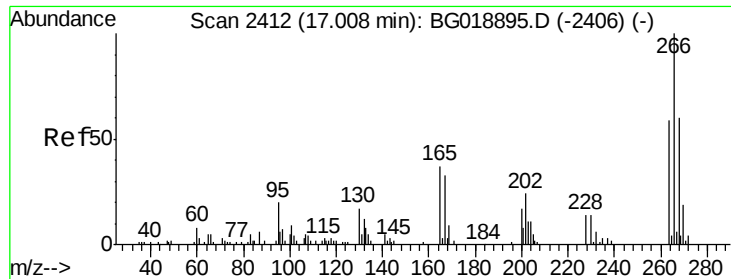


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

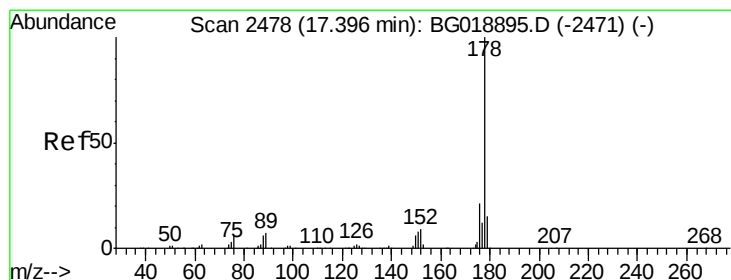
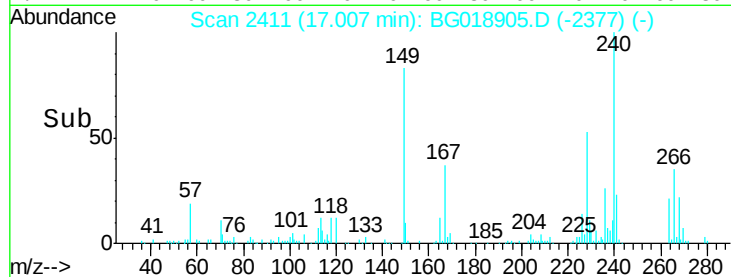
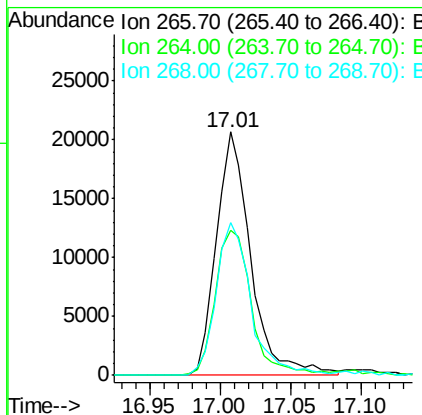
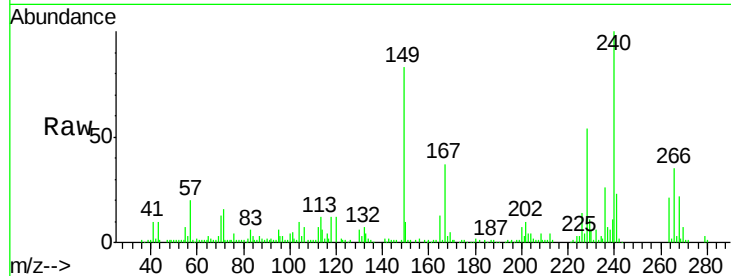




#69
 Pentachlorophenol
 Concen: 17.73 ng/ul
 RT: 17.01 min Scan# 2411
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

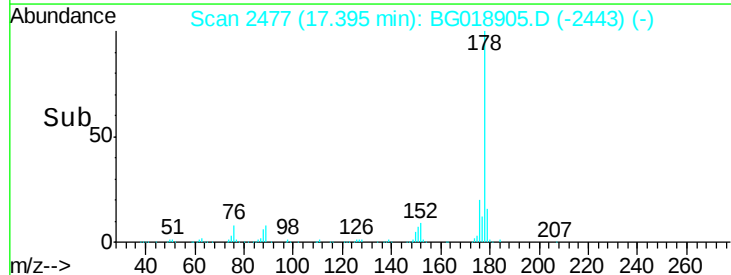
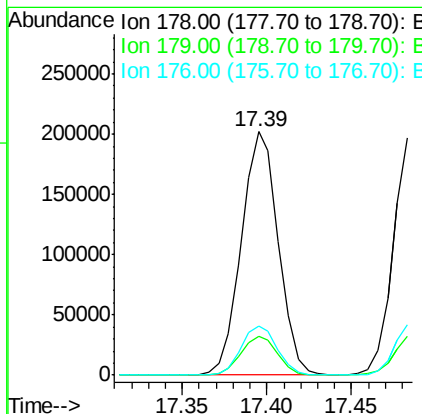
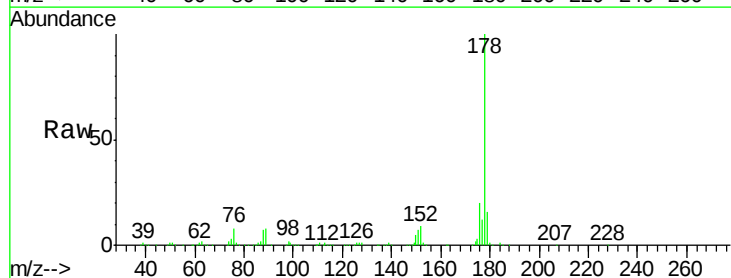
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

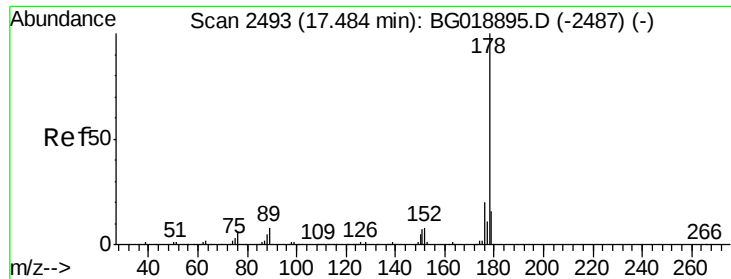
Tot Ion	Ratio	Lower	Upper
266	100		
264	59.7	55.4	83.0
268	62.6	53.6	80.4



#70
 Phenanthrene
 Concen: 19.24 ng/ul
 RT: 17.39 min Scan# 2477
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.9	13.7	20.5
176	20.1	16.6	24.8





#72

Anthracene

Concen: 19.72 ng/uL

RT: 17.49 min Scan# 2493

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

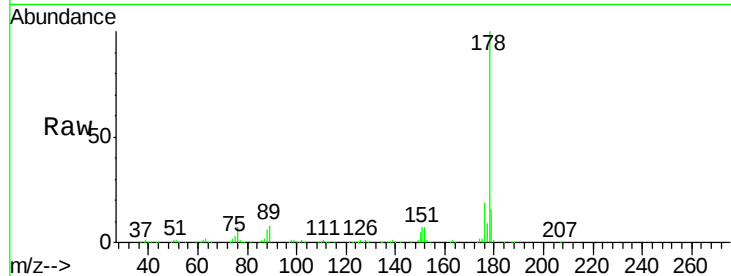
Tot Ion:178 Resp: 314792

Ion Ratio Lower Upper

178 100

179 16.2 13.0 19.4

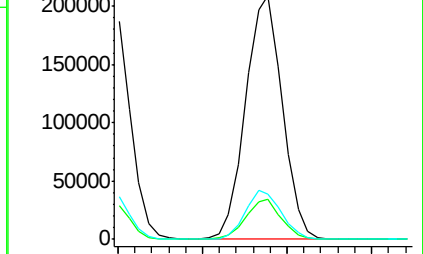
176 18.6 16.0 24.0



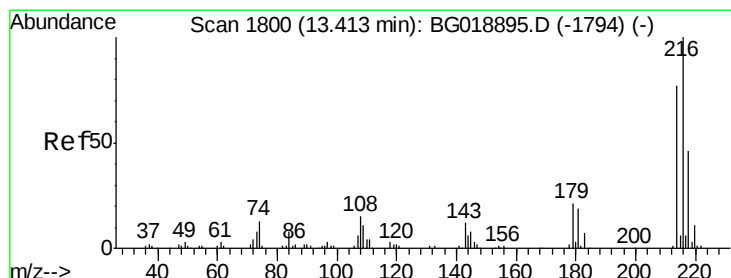
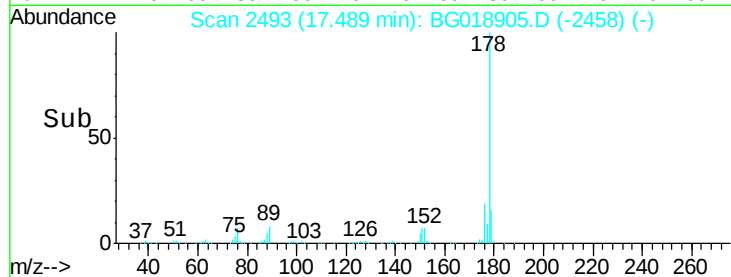
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time--> 17.40 17.45 17.50 17.55



#73

1,2,3,4-Tetrachlorobenzene

Concen: 18.65 ng/uL

RT: 13.42 min Scan# 1800

Delta R.T. 0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

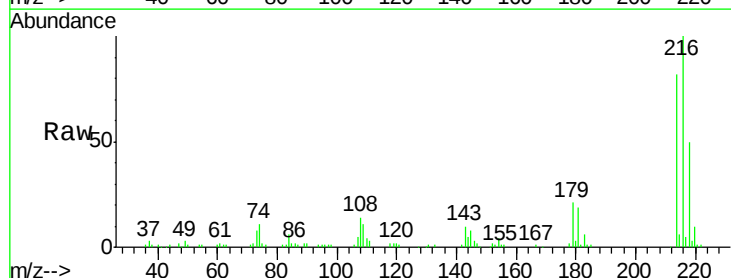
Tgt Ion:216 Resp: 69470

Ion Ratio Lower Upper

216 100

214 82.3 64.0 96.0

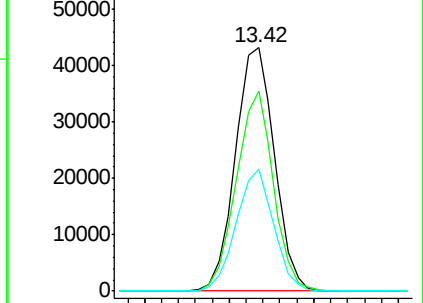
218 50.2 38.7 58.1



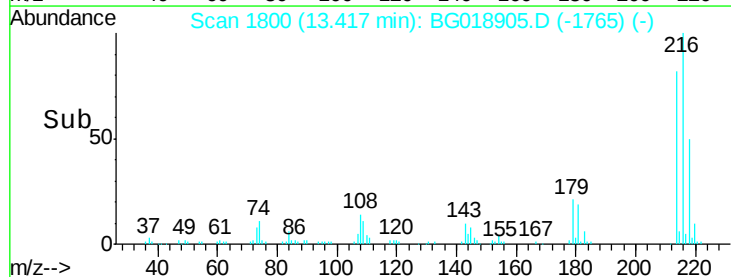
Abundance Ion 216.00 (215.70 to 216.70): E

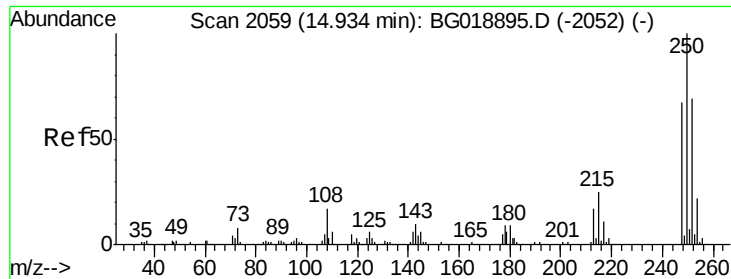
Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



Time--> 13.35 13.40 13.45





#74

Pentachlorobenzene

Concen: 19.96 ng/uL

RT: 14.93 min Scan# 2058

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

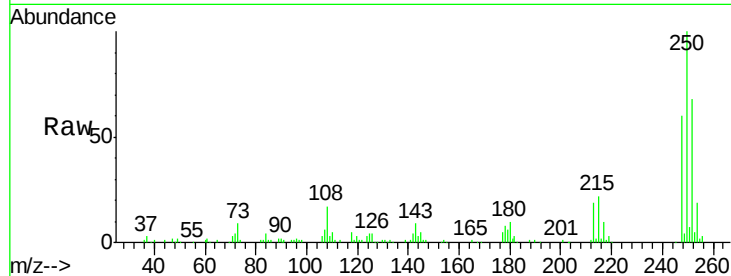
Tot Ion:250 Resp: 72619

Ion Ratio Lower Upper

250 100

248 59.9 45.8 68.8

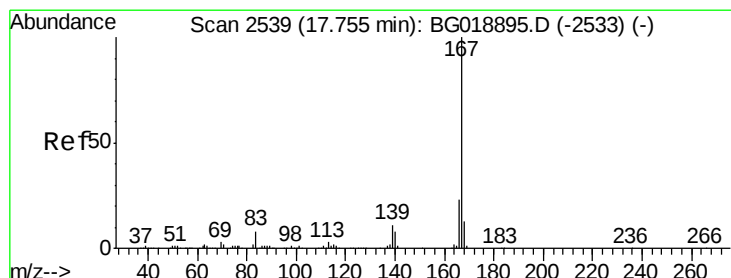
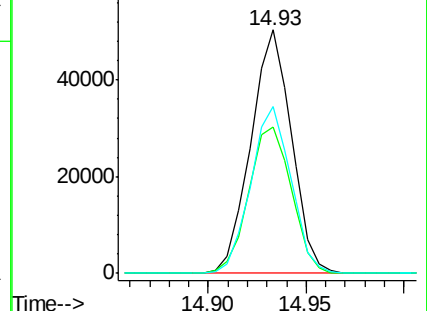
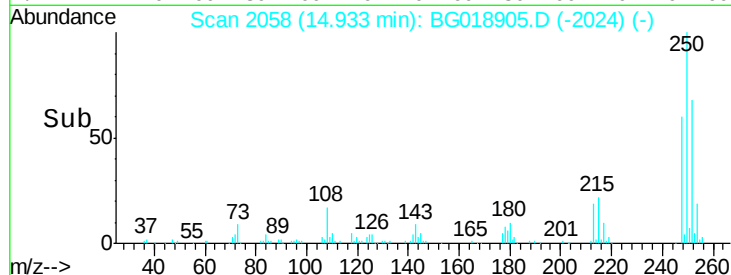
252 68.3 50.4 75.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 22.02 ng/uL

RT: 17.75 min Scan# 2538

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

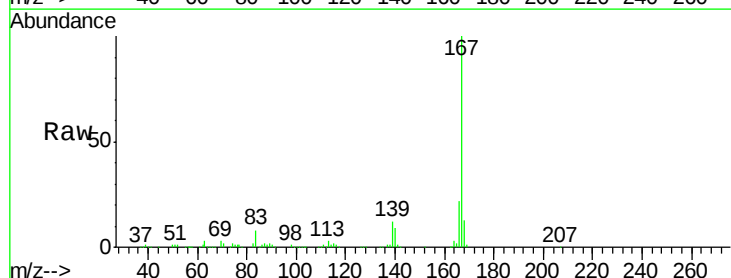
Tgt Ion:167 Resp: 312140

Ion Ratio Lower Upper

167 100

166 21.5 18.9 28.3

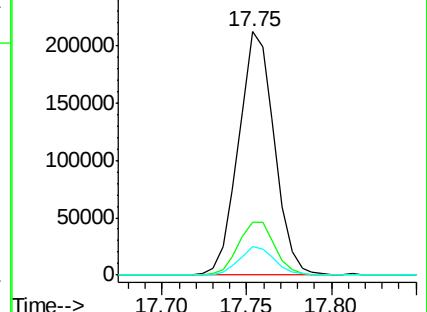
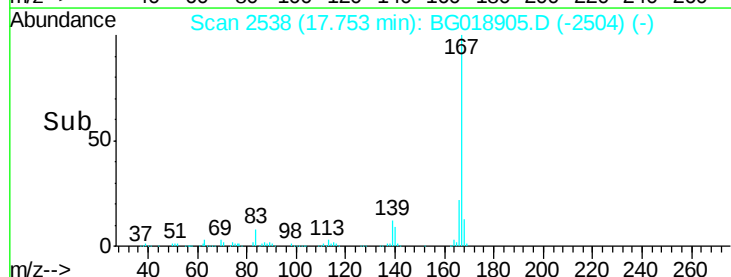
139 11.7 10.1 15.1

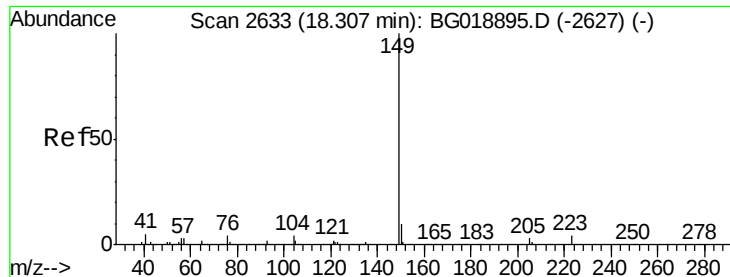


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

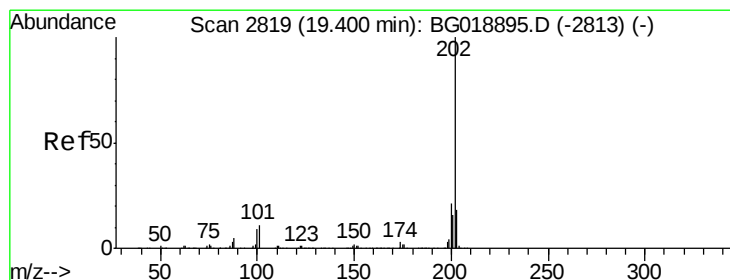
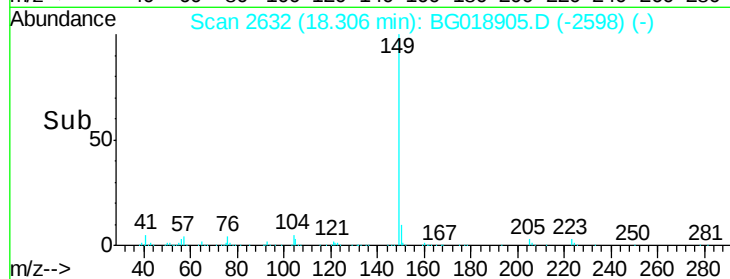
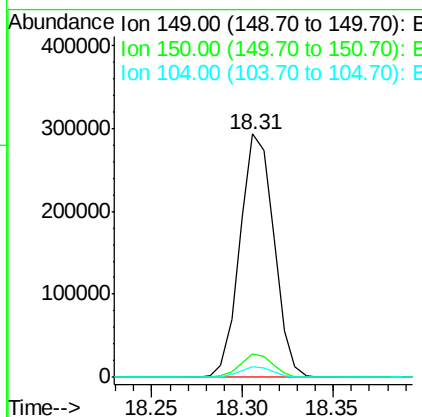
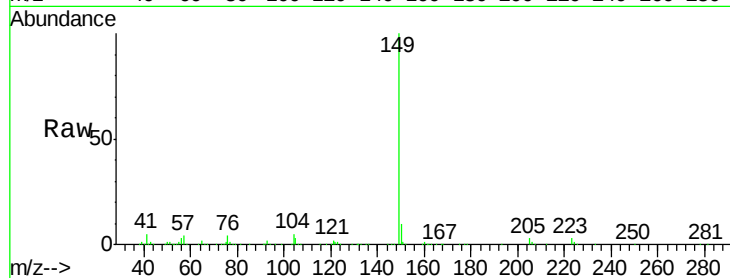




#76
Di-n-butylphthalate
Concen: 21.38 ng/ul
RT: 18.31 min Scan# 2632
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

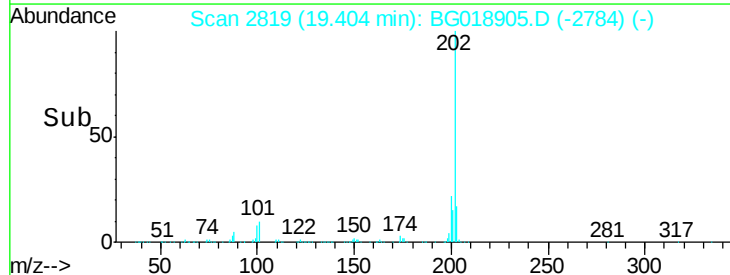
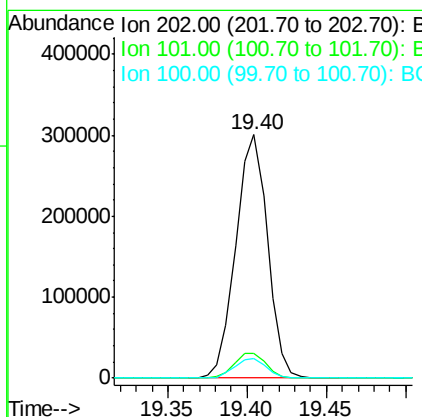
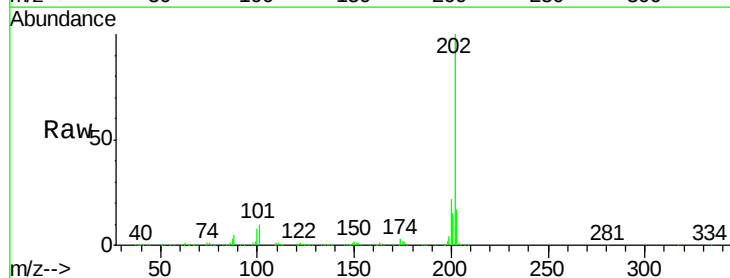
Instrument :
BNA_G
ClientSampleId :
SSTD02011

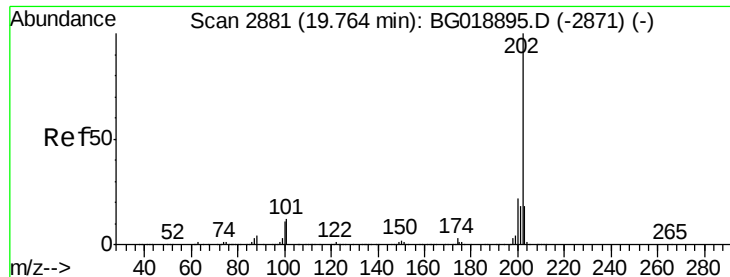
Tot Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.5	11.3
104	4.5	4.3	6.5



#77
Fluoranthene
Concen: 23.67 ng/ul
RT: 19.40 min Scan# 2819
Delta R.T. 0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.1	9.7	14.5
100	8.1	7.8	11.8

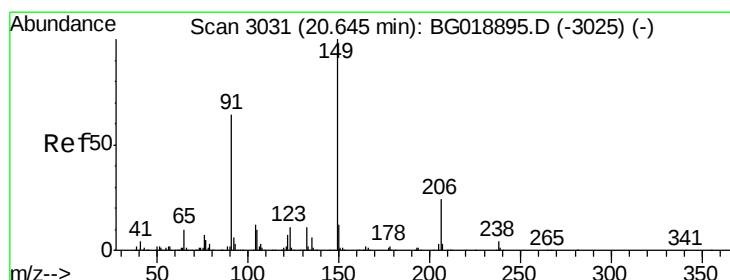
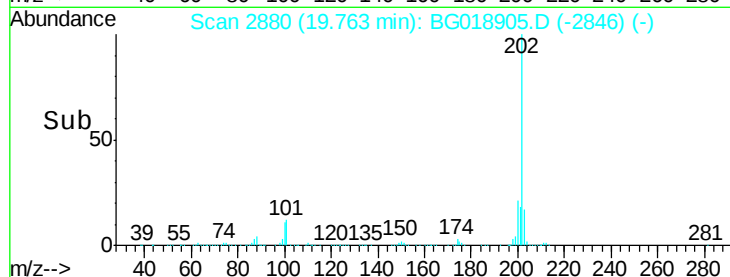
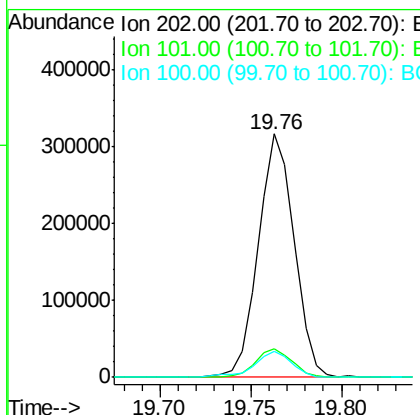
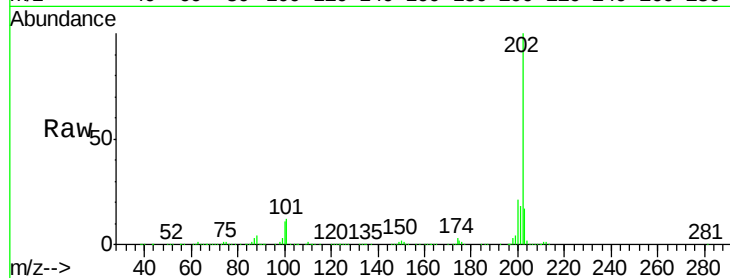




#80
Pvrene
Concen: 18.52 ng/ul
RT: 19.76 min Scan# 2880
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

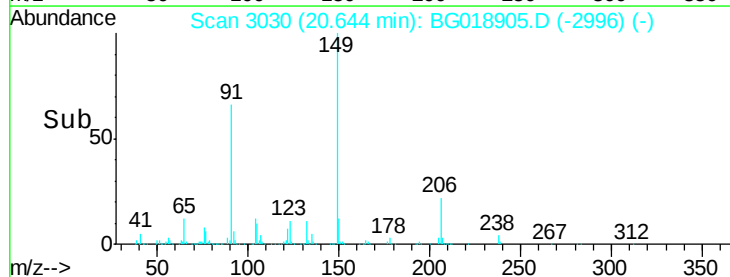
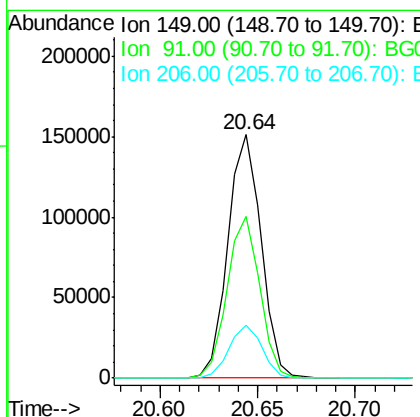
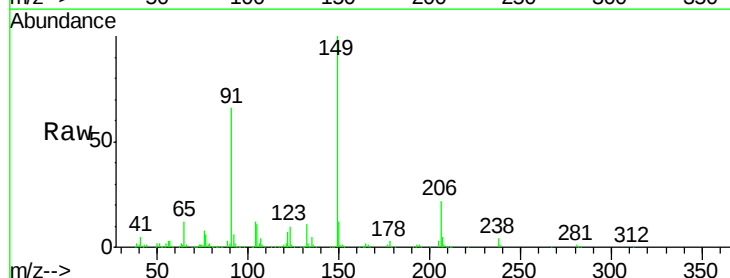
Instrument :
BNA_G
ClientSampleId :
SSTD02011

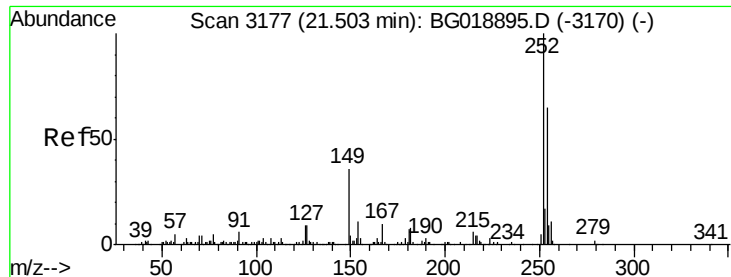
Tot Ion	Ratio	Lower	Upper
202	100		
101	11.9	11.0	16.4
100	10.5	9.8	14.6



#81
Butylbenzylphthalate
Concen: 19.78 ng/ul
RT: 20.64 min Scan# 3030
Delta R.T. -0.00 min
Lab File: BG018905.D
Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
149	100		
91	66.3	57.9	86.9
206	21.8	17.9	26.9

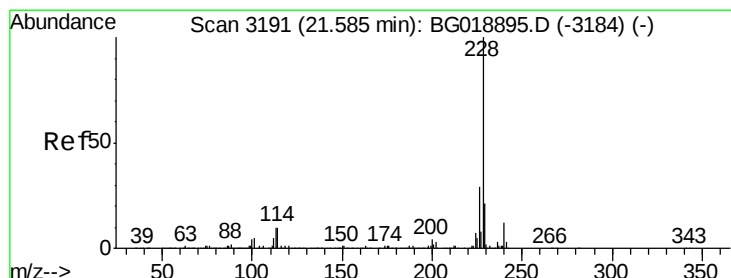
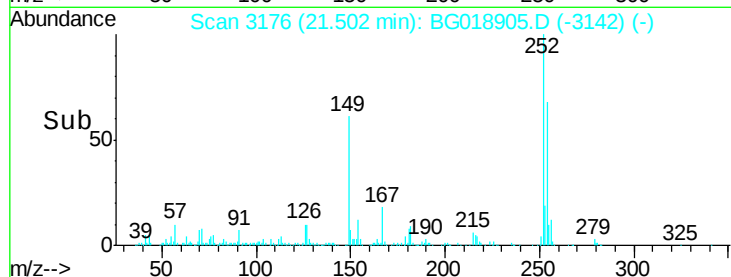
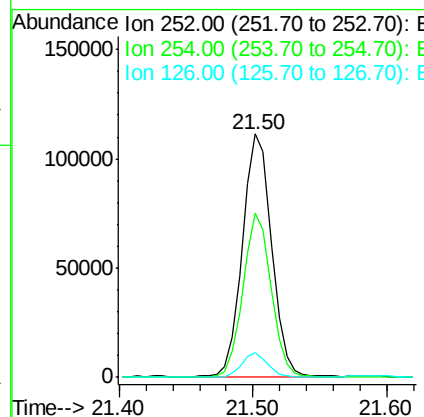
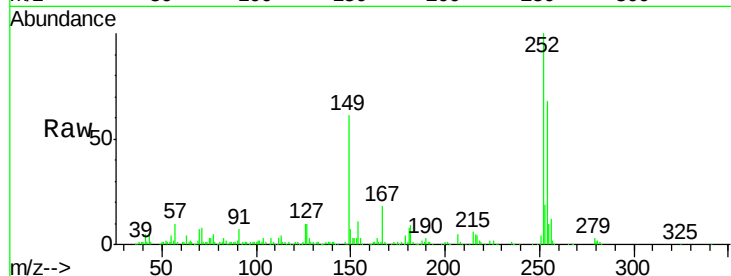




#82
 3,3'-Dichlorobenzidine
 Concen: 23.86 ng/ul
 RT: 21.50 min Scan# 3176
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

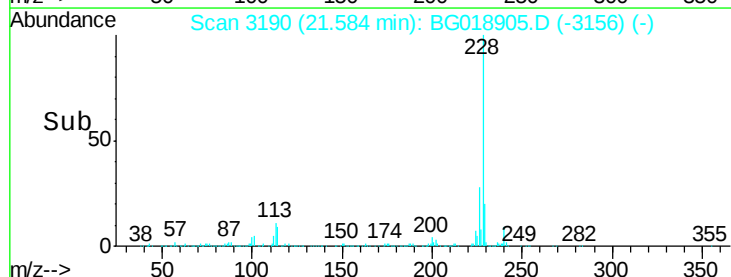
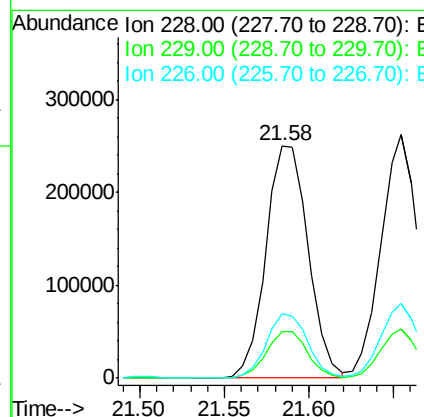
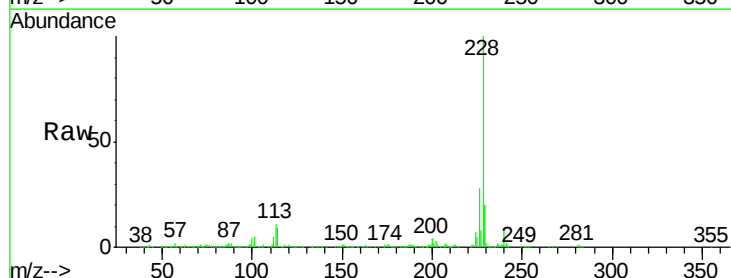
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

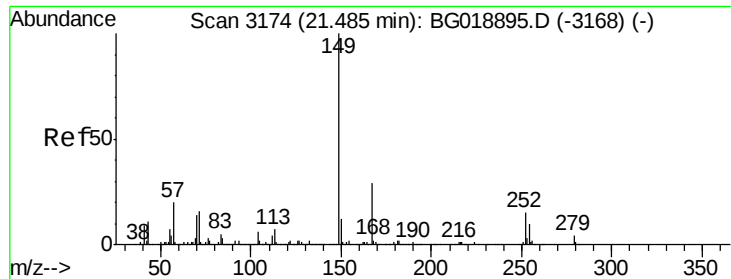
Tot Ion	Ratio	Lower	Upper
252	100		
254	67.6	50.9	76.3
126	10.1	9.6	14.4



#83
 Benzo(a)anthracene
 Concen: 19.68 ng/ul
 RT: 21.58 min Scan# 3190
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.1	15.5	23.3
226	27.6	22.1	33.1

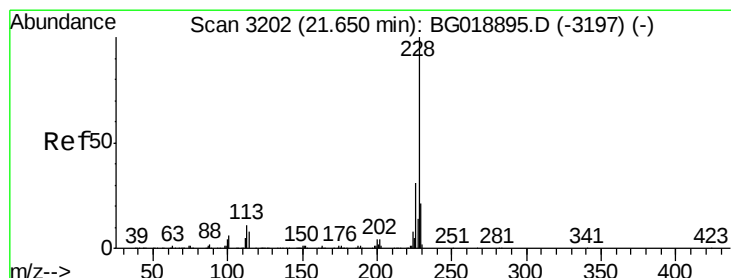
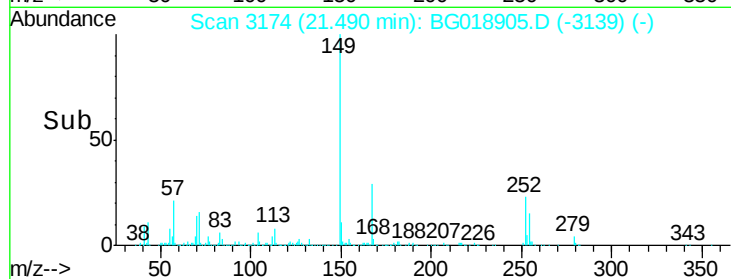
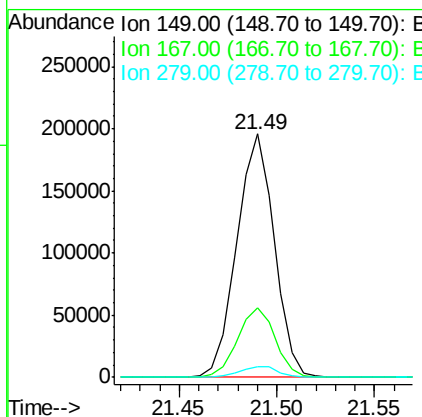
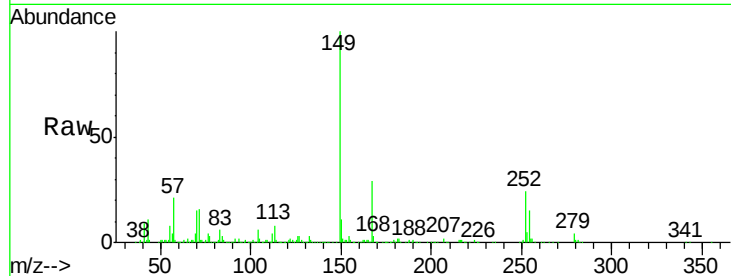




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 19.46 ng/ul
 RT: 21.49 min Scan# 3174
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

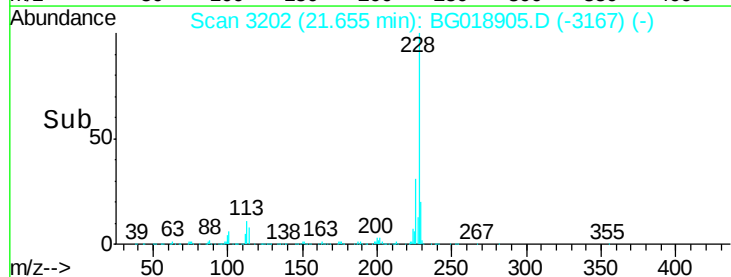
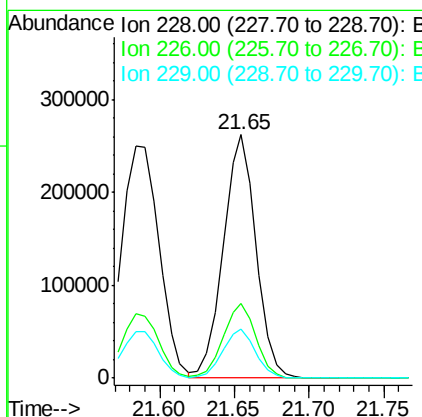
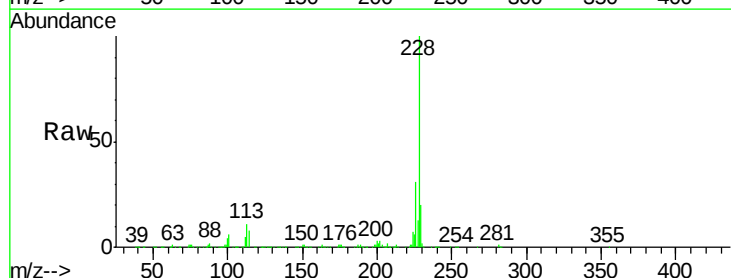
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

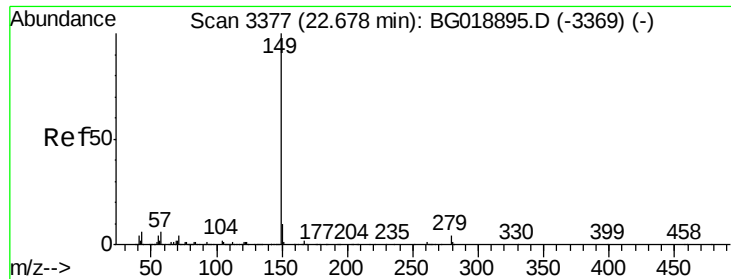
Tot Ion:149 Resp: 258920
 Ion Ratio Lower Upper
 149 100
 167 28.5 22.2 33.2
 279 4.4 2.8 4.2#



#85
 Chrysene
 Concen: 19.78 ng/ul
 RT: 21.65 min Scan# 3202
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Tgt Ion:228 Resp: 402371
 Ion Ratio Lower Upper
 228 100
 226 30.6 26.5 39.7
 229 20.0 16.9 25.3

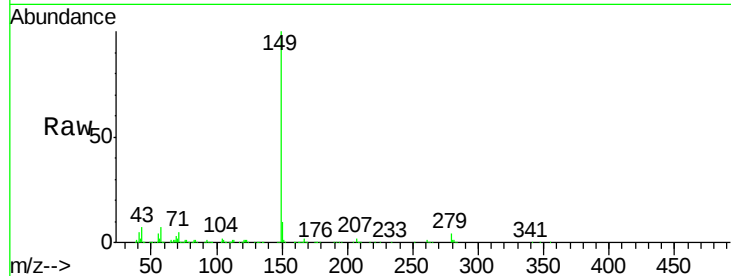




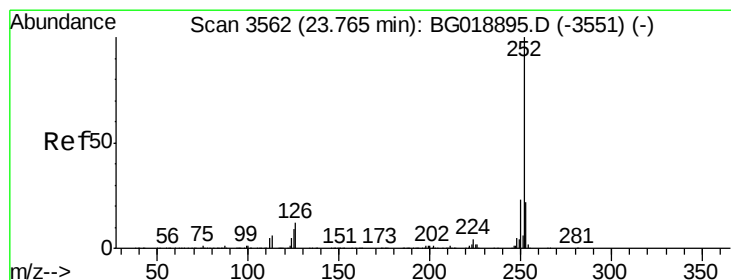
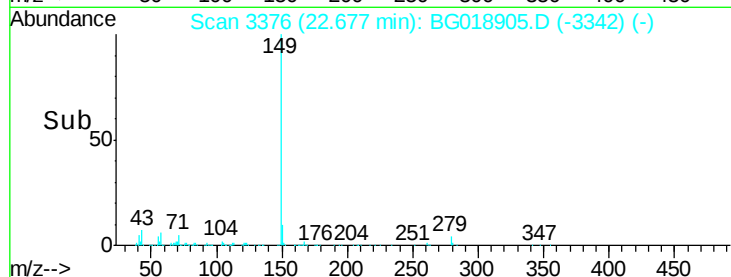
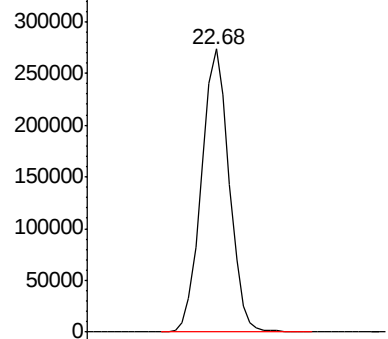
#87
 Di-n-octyl phthalate
 Concen: 20.77 ng/ul
 RT: 22.68 min Scan# 3376
 Delta R.T. -0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02011

Tgt Ion:149 Resp: 452935



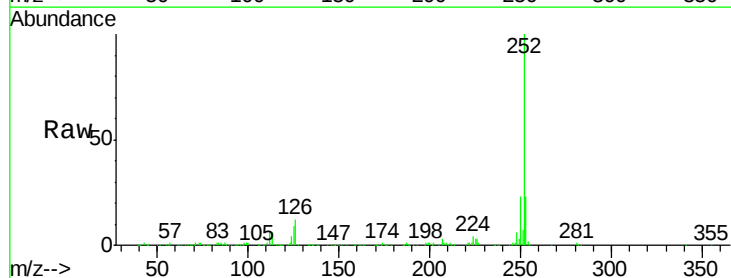
Abundance Ion 149.00 (148.70 to 149.70): E



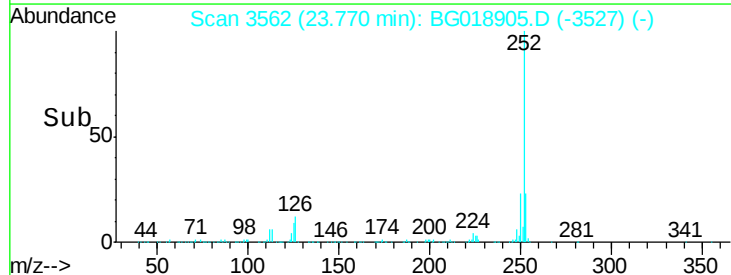
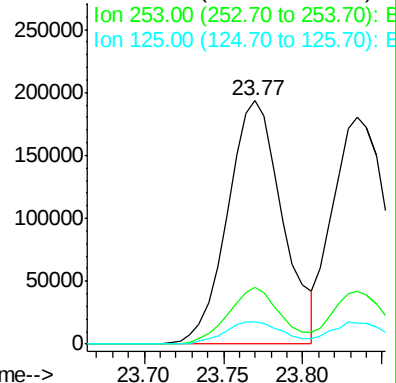
#88
 Benzo(b)fluoranthene
 Concen: 19.98 ng/ul
 RT: 23.77 min Scan# 3562
 Delta R.T. 0.00 min
 Lab File: BG018905.D
 Acq: 26 Sep 2015 9:52

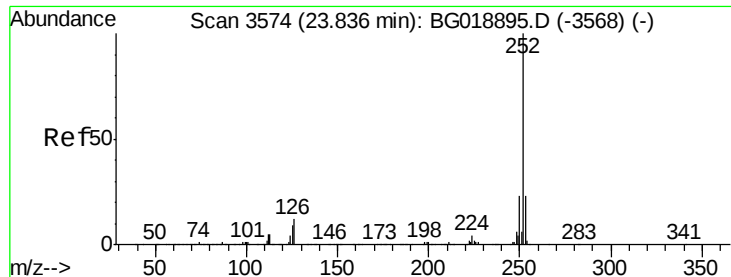
Tgt Ion:252 Resp: 465568

Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.1	27.1
125	9.0	8.3	12.5



Abundance Ion 252.00 (251.70 to 252.70): E





#89

Benzo(k)fluoranthene

Concen: 19.21 ng/ul

RT: 23.83 min Scan# 3573

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

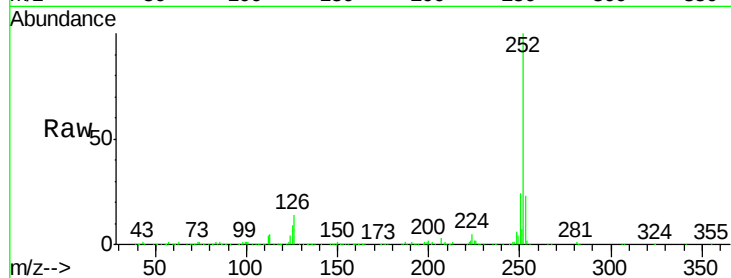
Tot Ion:252 Resp: 428680

Ion Ratio Lower Upper

252 100

253 23.4 17.8 26.6

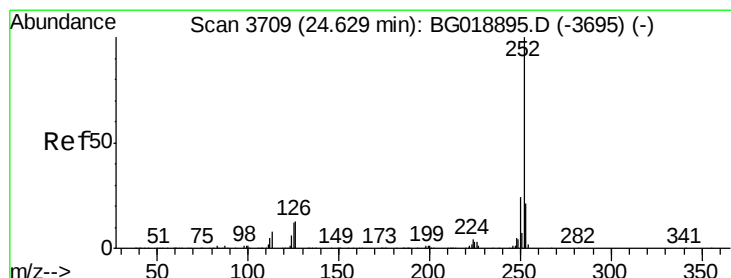
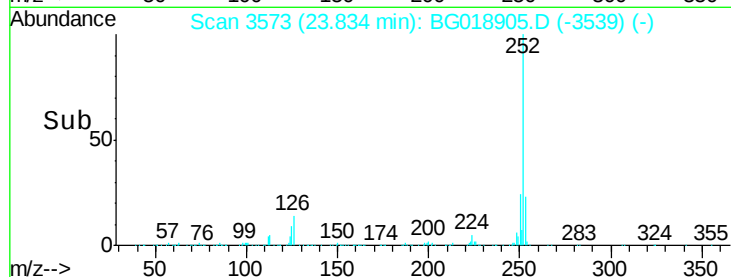
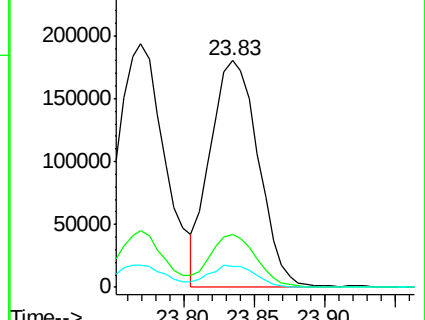
125 9.2 9.0 13.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 19.68 ng/ul

RT: 24.63 min Scan# 3708

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

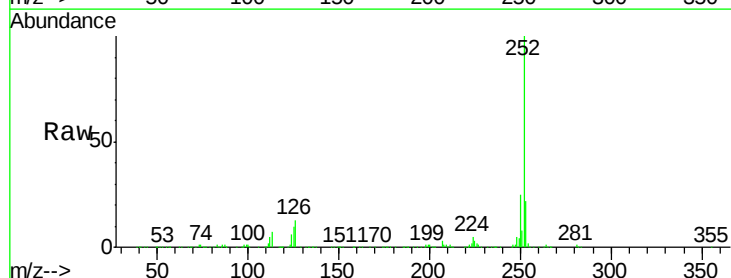
Tgt Ion:252 Resp: 435888

Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

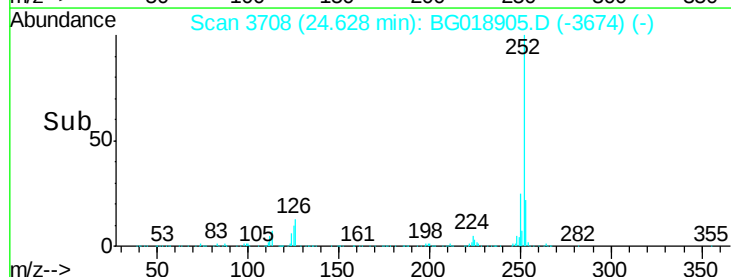
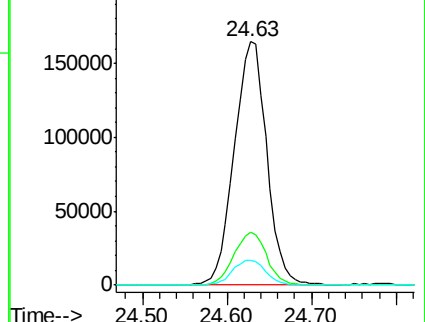
125 10.1 10.2 15.2#

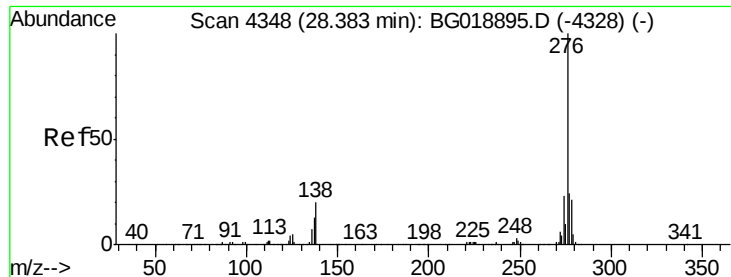


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#92

Indeno(1,2,3-cd)pyrene

Concen: 19.91 ng/ul

RT: 28.38 min Scan# 4347

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

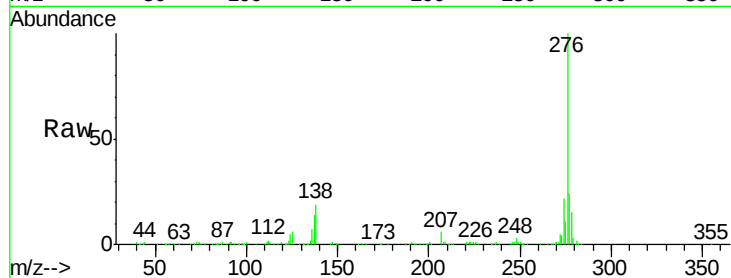
Tot Ion:276 Resp: 511307

Ion Ratio Lower Upper

276 100

138 19.2 15.8 23.6

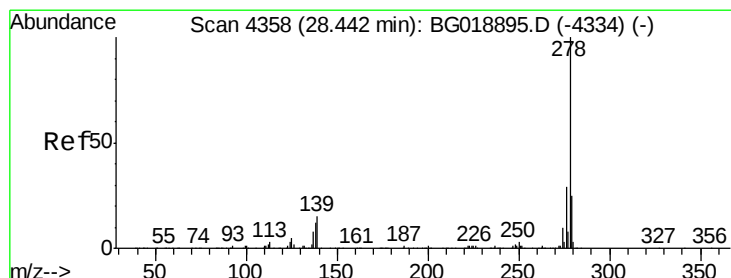
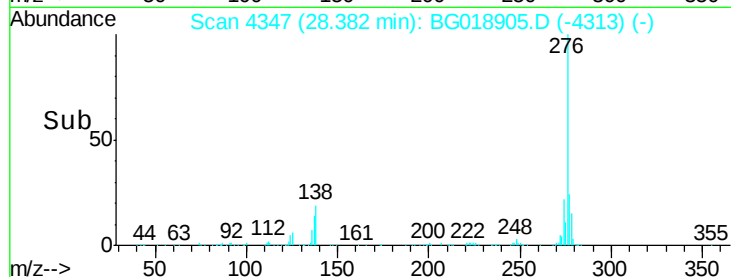
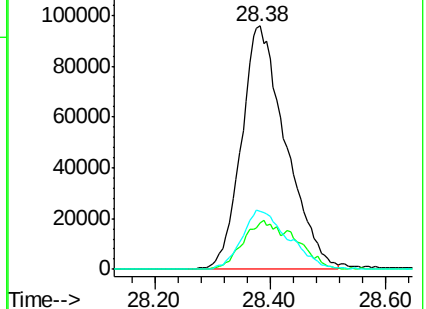
277 23.6 18.9 28.3



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#93

Dibenzo(a,h)anthracene

Concen: 20.43 ng/ul

RT: 28.43 min Scan# 4356

Delta R.T. -0.01 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

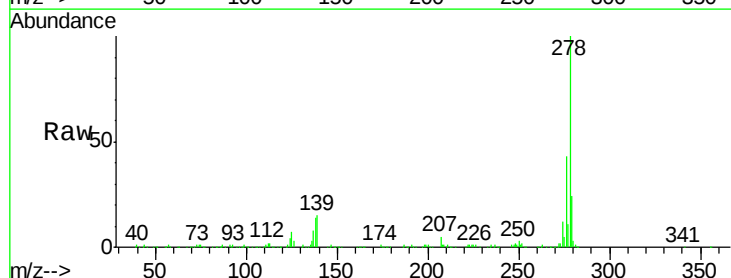
Tgt Ion:278 Resp: 421127

Ion Ratio Lower Upper

278 100

139 15.0 13.8 20.6

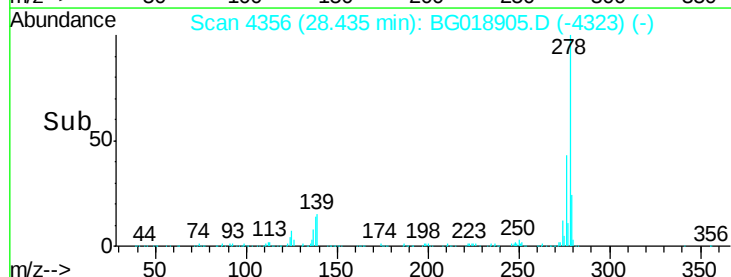
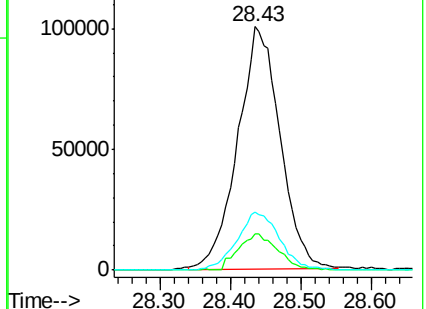
279 23.6 17.8 26.8

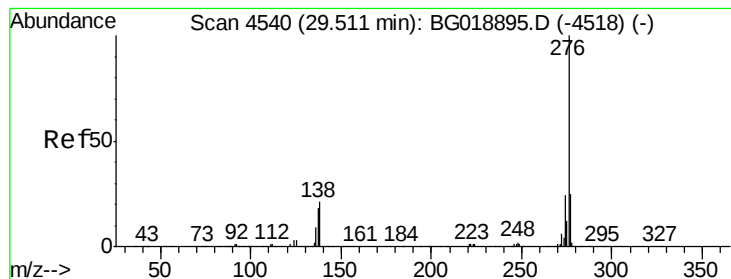


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#94

Benzo(a,h,i)perylene

Concen: 19.65 ng/ul

RT: 29.51 min Scan# 4539

Delta R.T. -0.00 min

Lab File: BG018905.D

Acq: 26 Sep 2015 9:52

Instrument :

BNA_G

ClientSampleId :

SSTD02011

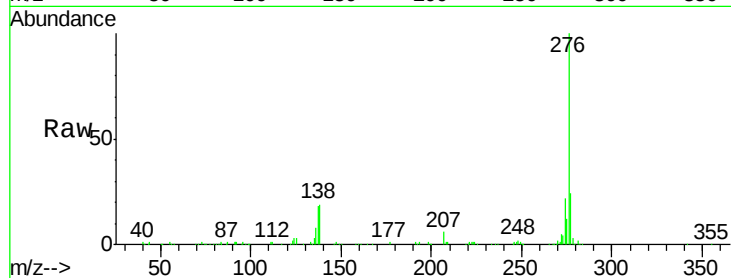
Tot Ion:276 Resp: 421184

Ion Ratio Lower Upper

276 100

138 19.3 16.5 24.7

277 24.0 19.0 28.6



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

