

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052316\
 Data File : BG022049.D
 Acq On : 23 May 2016 16:36
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

Quant Time: May 24 06:01:35 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 24 05:44:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	42047	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	207677	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	110151	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	211809	20.00	ng/ul	0.00
75) Chrysene-d12	21.82	240	166010	20.00	ng/ul	0.00
83) Perylene-d12	25.15	264	155558	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	6154	7.63	ng/uL	0.00
5) Phenol-d5	7.32	99	73990	19.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	38629	19.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	64428	20.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	63880	19.83	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	31967	20.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	33844	20.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	61415	20.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	75489	23.68	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	169916	20.54	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	238485	20.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	26517	18.61	ng/ul	0.00
57) Fluorene-d10	15.78	176	154445	19.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	19806	17.89	ng/ul	0.00
70) Anthracene-d10	17.63	188	204272	20.09	ng/ul	0.00
76) Pyrene-d10	19.91	212	190818	20.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.92	264	153943	21.33	ng/ul	0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.58	88	12077	8.25	ng/uL 96
4) Benzaldehyde	7.30	77	45002	21.50	ng/ul 98
6) Phenol	7.34	94	74111	19.37	ng/ul 97
8) Bis(2-Chloroethyl)ether	7.57	93	57368	20.52	ng/ul 95
10) 2-Chlorophenol	7.72	128	63908	20.41	ng/ul 97
11) 2-Methylphenol	8.60	108	58925	19.28	ng/ul 93
12) 2,2'-oxybis(1-Chloropropan	8.69	45	66288	19.85	ng/ul 99
14) Acetophenone	8.99	105	90980	20.18	ng/ul 97
15) N-Nitroso-di-n-propylamine	8.97	70	46108	19.82	ng/ul 99
16) 4-Methylphenol	8.93	108	65587	19.91	ng/ul 95
17) Hexachloroethane	9.25	117	25046	20.07	ng/ul 96
20) Nitrobenzene	9.37	77	65580	21.16	ng/ul 97
21) Isophorone	9.89	82	133381	20.18	ng/ul 97
23) 2-Nitrophenol	10.09	139	36625	21.12	ng/ul 95
24) 2,4-Dimethylphenol	10.14	107	67705	20.23	ng/ul 98
25) Bis(2-Chloroethoxy)methane	10.37	93	79430	20.94	ng/ul 98
27) 2,4-Dichlorophenol	10.62	162	59553	20.73	ng/ul 97
28) Naphthalene	11.03	128	218389	20.74	ng/ul 98
30) 4-Chloroaniline	11.14	127	77636	24.24	ng/ul 96
31) Hexachlorobutadiene	11.31	225	34337	20.28	ng/ul 90
32) Caprolactam	11.90	113	21961	19.08	ng/ul 97
33) 4-Chloro-3-methylphenol	12.25	107	62268	20.36	ng/ul 99
34) 2-Methylnaphthalene	12.63	142	152388	20.25	ng/ul 99

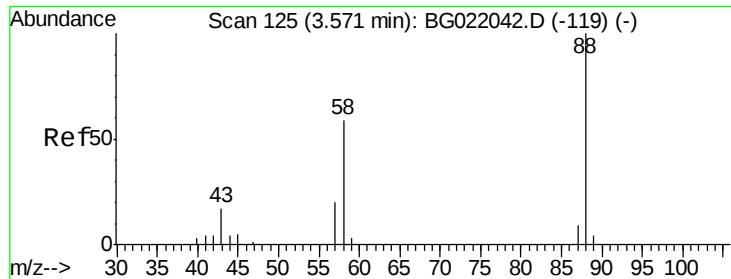
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.99	216	68070	20.83	ng/ul	99
37) Hexachlorocyclopentadiene	12.96	237	18788	13.35	ng/ul	98
38) 2,4,6-Trichlorophenol	13.23	196	45524	20.63	ng/ul	99
39) 2,4,5-Trichlorophenol	13.30	196	46044	19.67	ng/ul	96
40) 1,1'-Biphenyl	13.62	154	190308	20.98	ng/ul	95
41) 2-Chloronaphthalene	13.67	162	146470	21.03	ng/ul	98
42) 2-Nitroaniline	13.87	65	32313	20.58	ng/ul	96
44) Dimethylphthalate	14.23	163	171752	20.66	ng/ul	98
45) 2,6-Dinitrotoluene	14.35	165	36436	20.43	ng/ul	97
47) Acenaphthylene	14.51	152	241565	20.53	ng/ul	98
48) 3-Nitroaniline	14.70	138	34448	20.16	ng/ul#	88
49) Acenaphthene	14.85	153	165992	20.42	ng/ul	99
50) 2,4-Dinitrophenol	14.90	184	10239	14.83	ng/ul	97
52) 4-Nitrophenol	15.01	109	15527	19.33	ng/ul	91
53) Dibenzofuran	15.18	168	207409	20.63	ng/ul	95
54) 2,4-Dinitrotoluene	15.15	165	49555	20.61	ng/ul	100
55) 2,3,4,6-Tetrachlorophenol	15.41	232	37231	20.10	ng/ul	96
56) Diethylphthalate	15.59	149	176286	20.44	ng/ul	99
58) Fluorene	15.83	166	171862	20.25	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.82	204	77817	20.36	ng/ul	98
60) 4-Nitroaniline	15.86	138	34845	18.57	ng/ul	95
63) 4,6-Dinitro-2-methylphenol	15.91	198	20626	18.00	ng/ul#	97
64) N-Nitrosodiphenylamine	16.03	169	140168	20.93	ng/ul	99
65) 4-Bromophenyl-phenylether	16.71	248	44117	20.61	ng/ul	96
66) Hexachlorobenzene	16.83	284	50639	20.38	ng/ul	97
67) Atrazine	16.97	200	48985	21.24	ng/ul	99
68) Pentachlorophenol	17.18	266	24316	18.79	ng/ul	99
69) Phenanthrene	17.57	178	245221	20.81	ng/ul	99
71) Anthracene	17.66	178	248928	20.86	ng/ul	98
72) Carbazole	17.93	167	212108	20.51	ng/ul	100
73) Di-n-butylphthalate	18.47	149	282265	20.37	ng/ul	98
74) Fluoranthene	19.57	202	235495	19.56	ng/ul	100
77) Pyrene	19.94	202	232718	19.92	ng/ul	98
78) Butylbenzylphthalate	20.80	149	112621	20.34	ng/ul	99
79) 3,3'-Dichlorobenzidine	21.70	252	69704	22.34	ng/ul	99
80) Benzo(a)anthracene	21.79	228	198151	20.35	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.68	149	159953	20.30	ng/ul	97
82) Chrysene	21.86	228	191166	20.47	ng/ul	99
84) Di-n-octyl phthalate	22.92	149	279075	22.02	ng/ul	100
85) Benzo(b)fluoranthene	24.09	252	196368	21.57	ng/ul	98
86) Benzo(k)fluoranthene	24.16	252	182439	20.59	ng/ul	96
88) Benzo(a)pyrene	24.99	252	184217	20.97	ng/ul	97
90) Dibenzo(a,h)anthracene	29.04	278	154092	18.28	ng/ul	98
91) Benzo(g,h,i)perylene	30.17	276	58880	7.30	ng/ul	95

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



#2

1,4-Dioxane

Concen: 8.25 ng/uL

RT: 3.58 min Scan# 126

Delta R.T. 0.01 min

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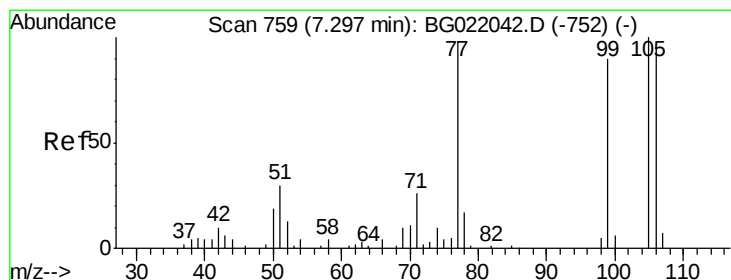
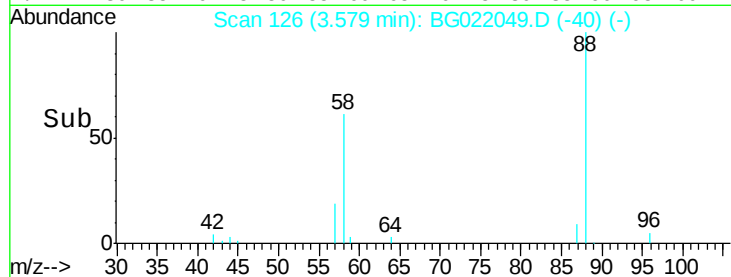
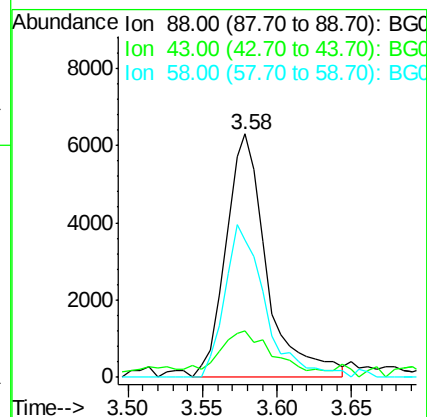
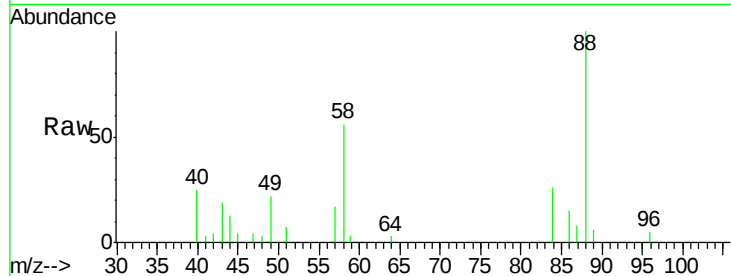
Tgt Ion: 88 Resp: 12077

Ion Ratio Lower Upper

88 100

43 18.9 16.6 24.8

58 56.4 47.2 70.8



#4

Benzaldehyde

Concen: 21.50 ng/uL

RT: 7.30 min Scan# 759

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

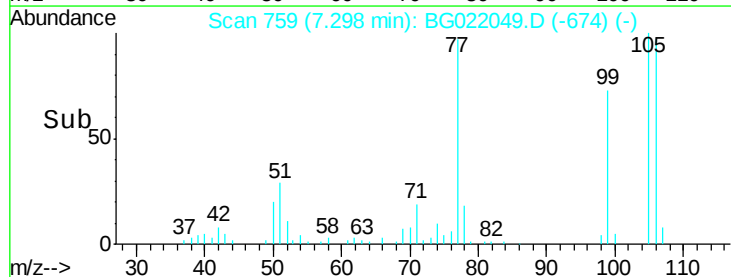
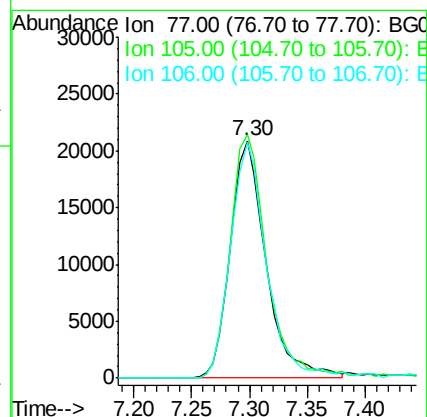
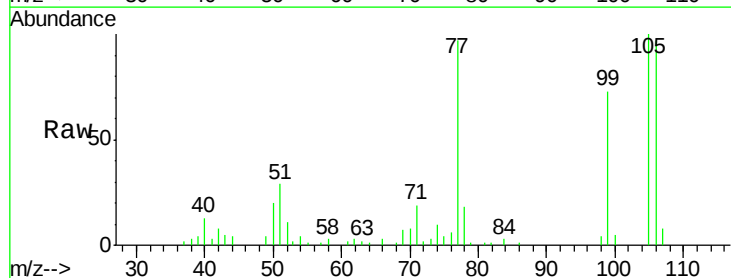
Tgt Ion: 77 Resp: 45002

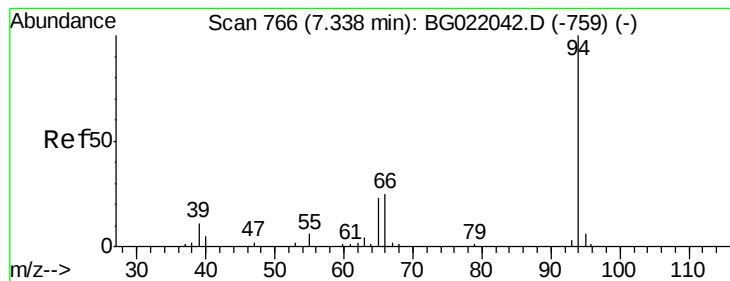
Ion Ratio Lower Upper

77 100

105 102.6 83.8 125.8

106 99.5 77.9 116.9





#6

Phenol

Concen: 19.37 ng/ul

RT: 7.34 min Scan# 766

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

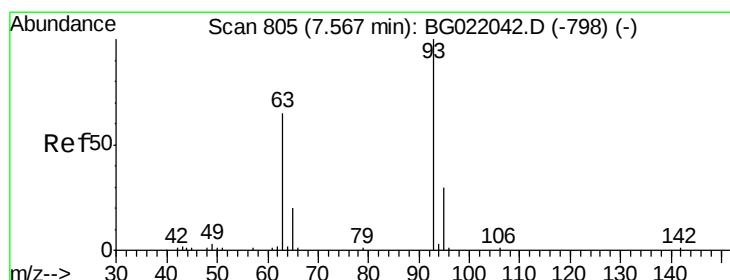
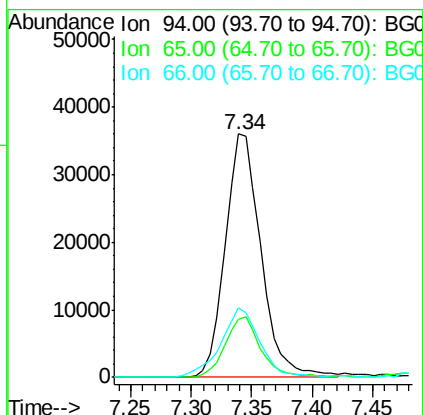
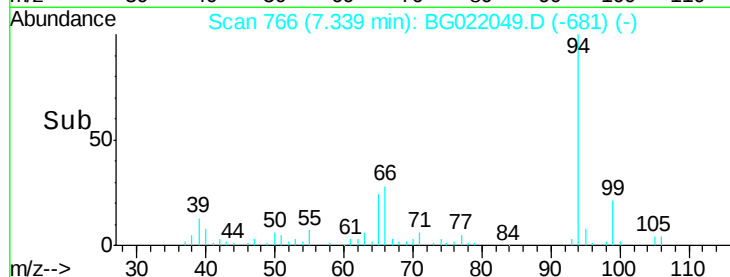
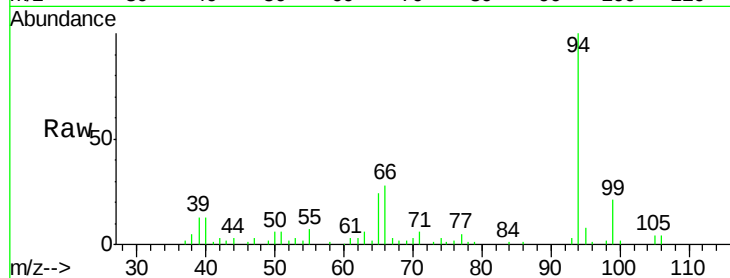
Tgt Ion: 94 Resp: 74111

Ion Ratio Lower Upper

94 100

65 23.6 16.8 25.2

66 28.4 22.6 33.8



#8

Bis(2-Chloroethyl)ether

Concen: 20.52 ng/ul

RT: 7.57 min Scan# 806

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

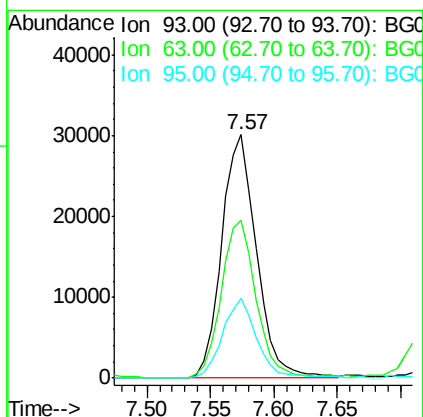
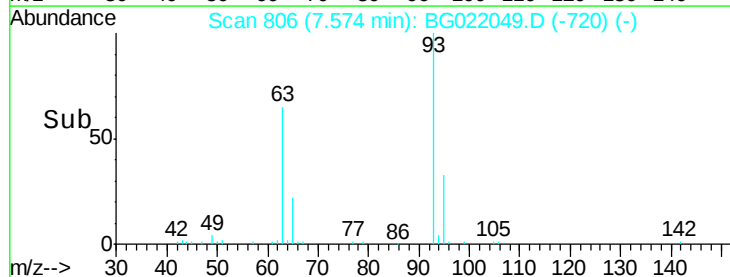
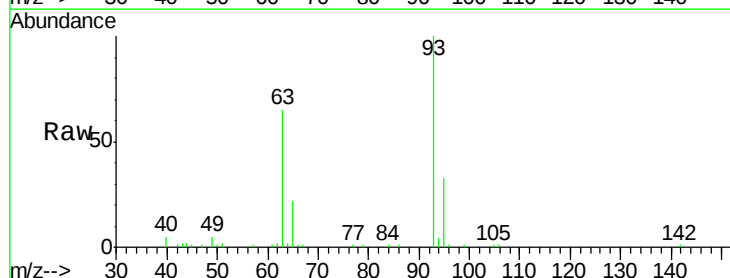
Tgt Ion: 93 Resp: 57368

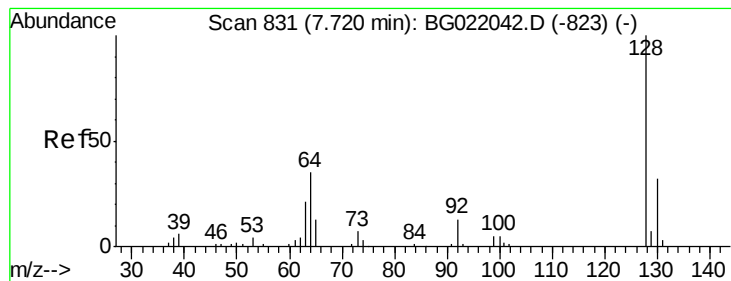
Ion Ratio Lower Upper

93 100

63 64.7 56.0 84.0

95 32.9 27.7 41.5





#10

2-Chlorophenol

Concen: 20.41 ng/ul

RT: 7.72 min Scan# 831

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

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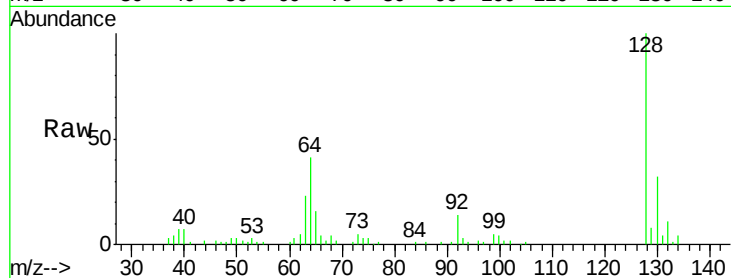
Tgt Ion:128 Resp: 63908

Ion Ratio Lower Upper

128 100

64 40.9 34.2 51.4

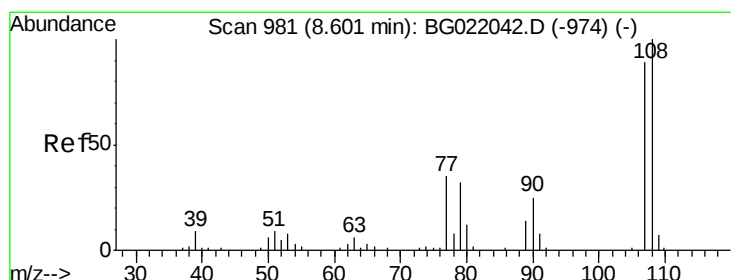
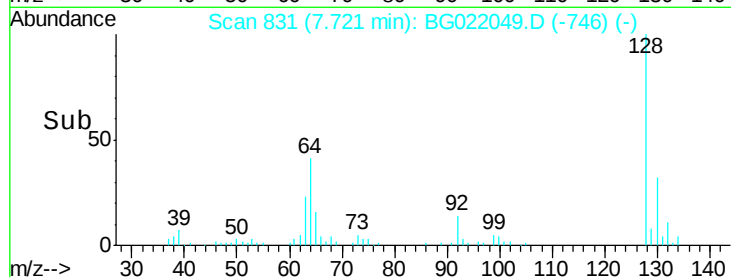
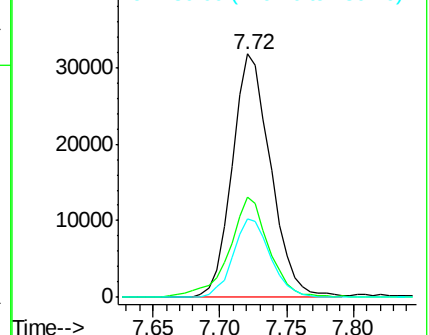
130 32.4 27.0 40.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BGC

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 19.28 ng/ul

RT: 8.60 min Scan# 981

Delta R.T. 0.00 min

Lab File: BG022049.D

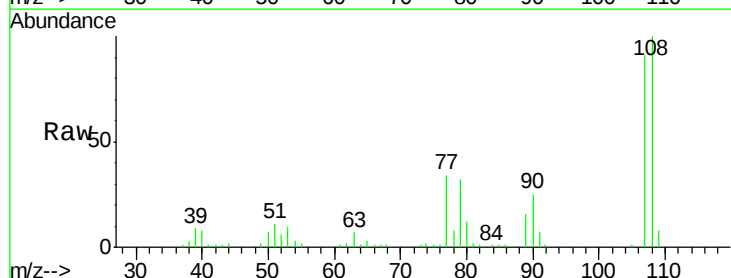
Acq: 23 May 2016 16:36

Tgt Ion:108 Resp: 58925

Ion Ratio Lower Upper

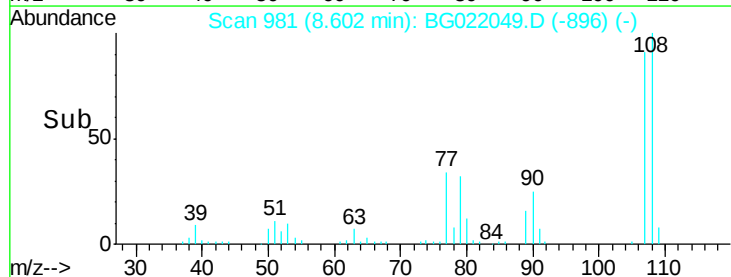
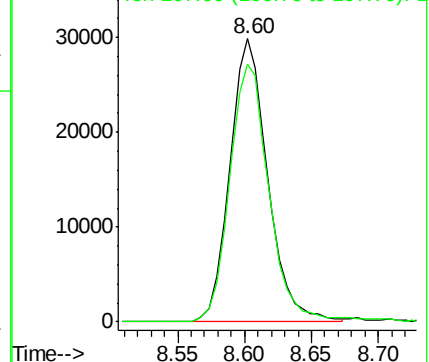
108 100

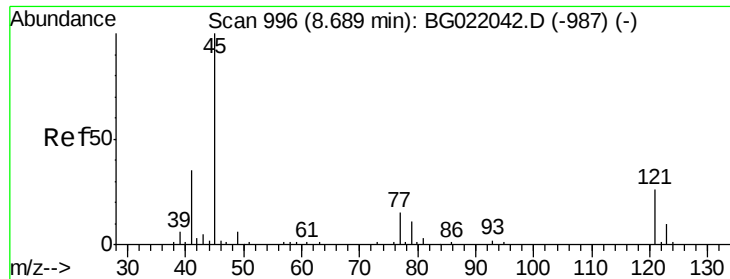
107 91.1 78.6 117.8



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

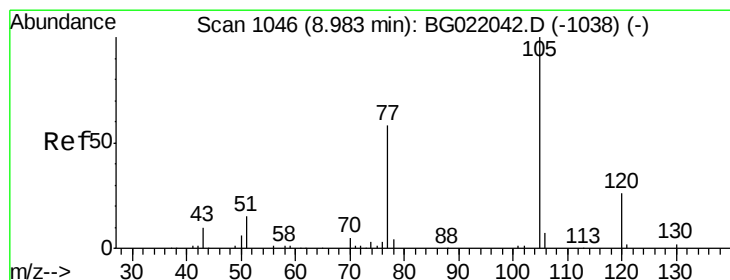
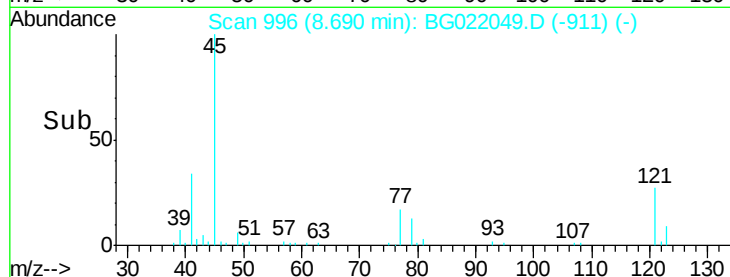
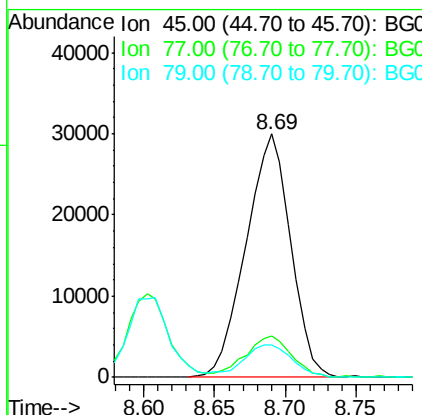
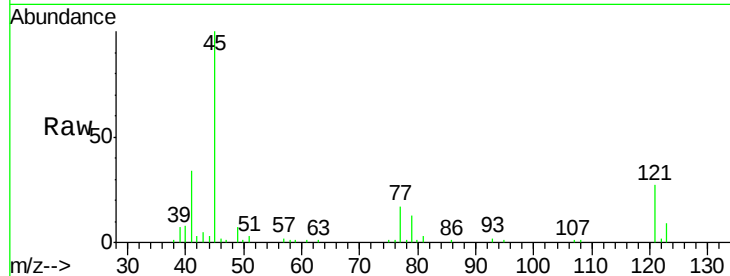




#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.85 ng/ul
RT: 8.69 min Scan# 996
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

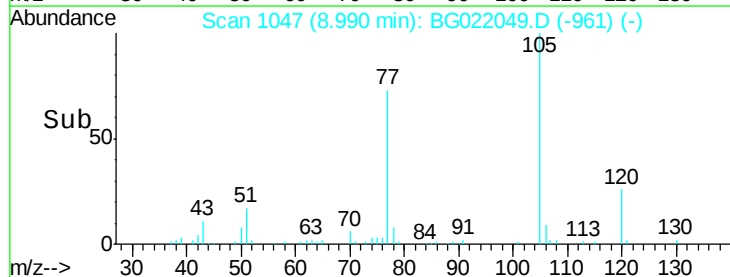
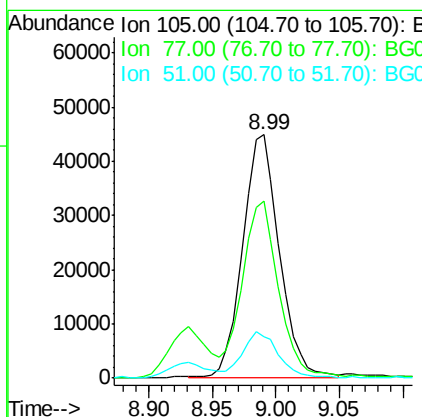
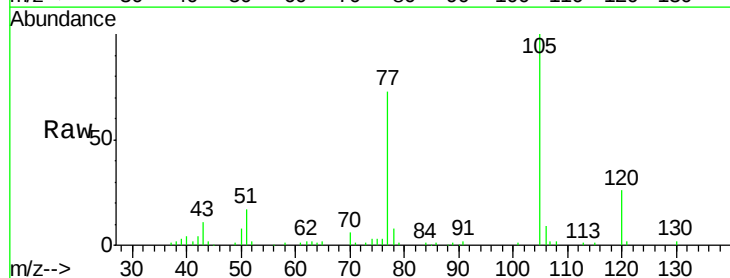
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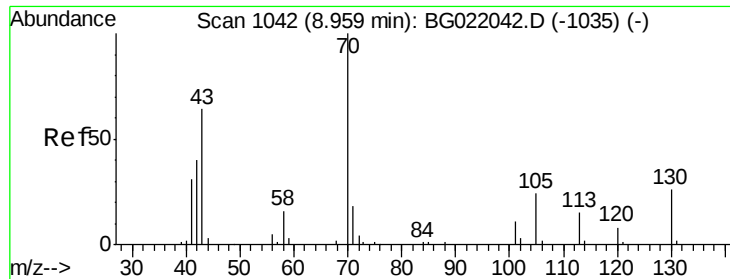
Tgt Ion: 45 Resp: 66288
Ion Ratio Lower Upper
45 100
77 17.2 13.4 20.2
79 13.4 10.2 15.4



#14
Acetophenone
Concen: 20.18 ng/ul
RT: 8.99 min Scan# 1047
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion: 105 Resp: 90980
Ion Ratio Lower Upper
105 100
77 72.7 56.1 84.1
51 17.2 14.6 22.0

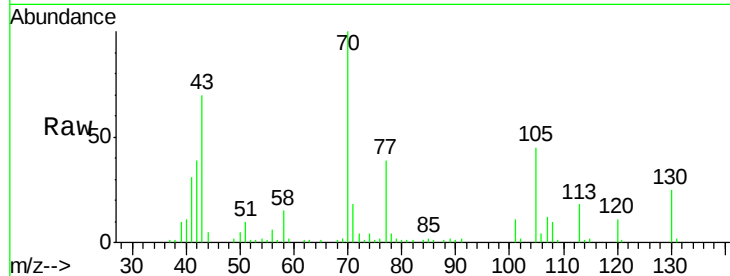




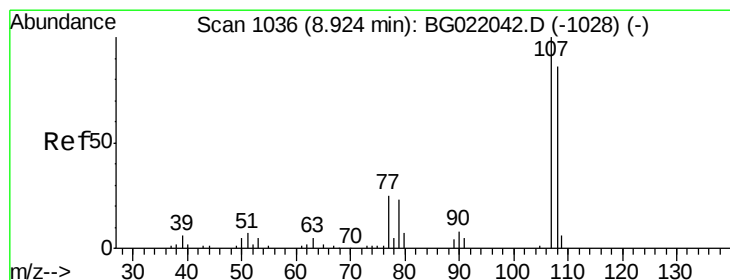
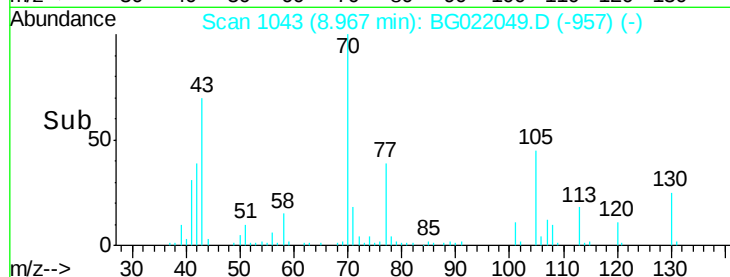
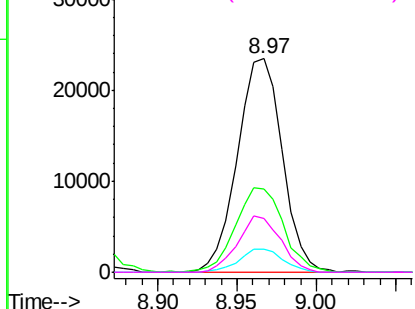
#15
N-Nitroso-di-n-propylamine
Concen: 19.82 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Instrument :
BNA_G
ClientSampleId :
SSTD02014

Tgt Ion: 70 Resp: 46108
Ion Ratio Lower Upper
70 100
42 39.1 31.4 47.2
101 11.0 8.6 13.0
130 25.0 19.0 28.4

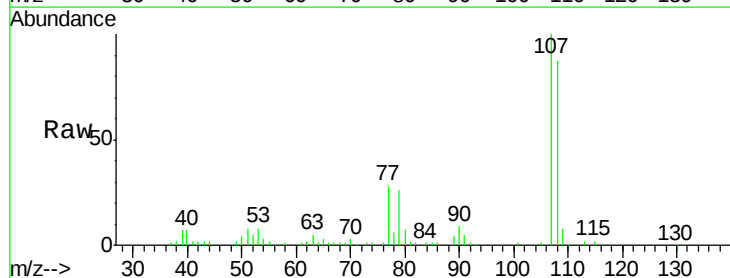


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

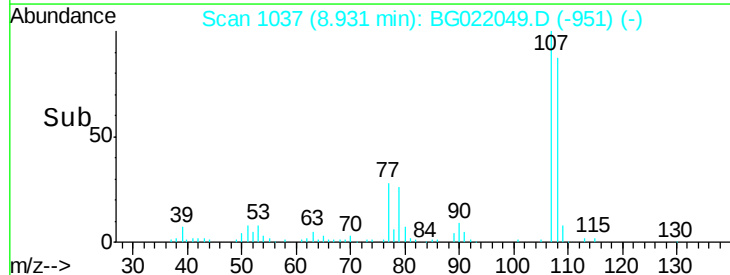
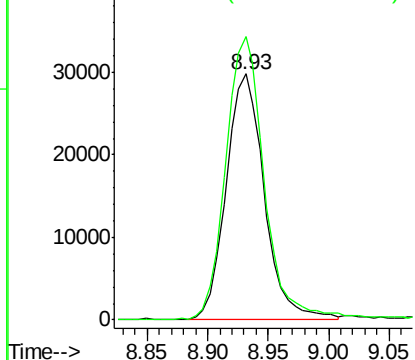


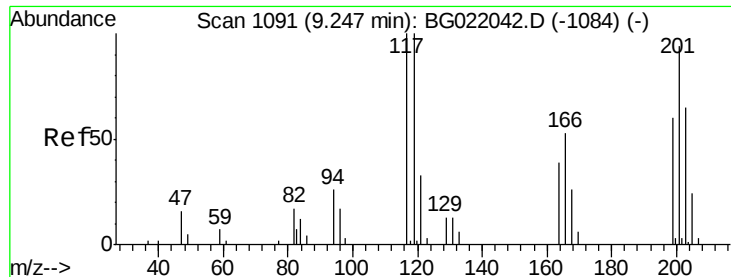
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4-Methylphenol
Concen: 19.91 ng/ul
RT: 8.93 min Scan# 1037
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion: 108 Resp: 65587
Ion Ratio Lower Upper
108 100
107 115.2 88.3 132.5



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

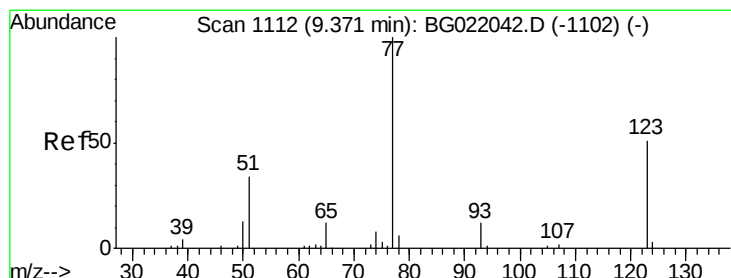
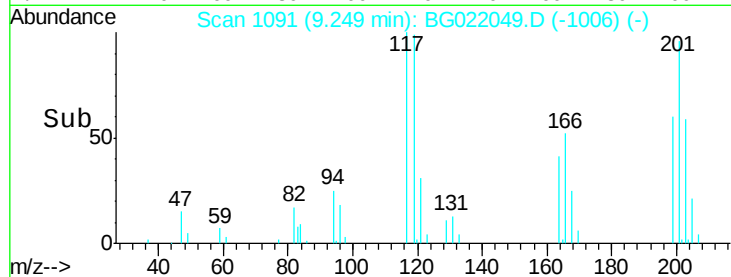
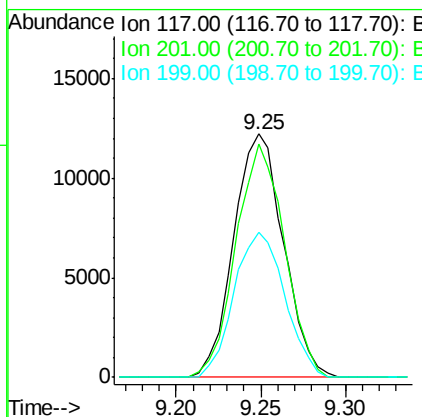
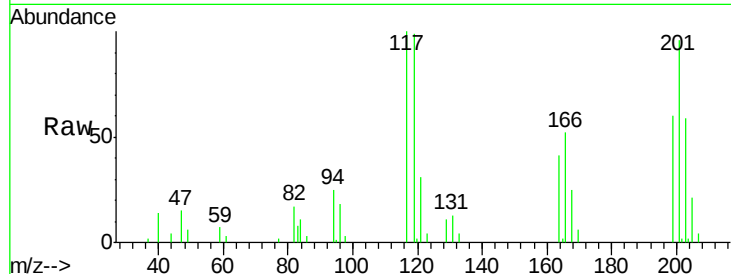




#17
Hexachloroethane
Concen: 20.07 ng/ul
RT: 9.25 min Scan# 1091
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

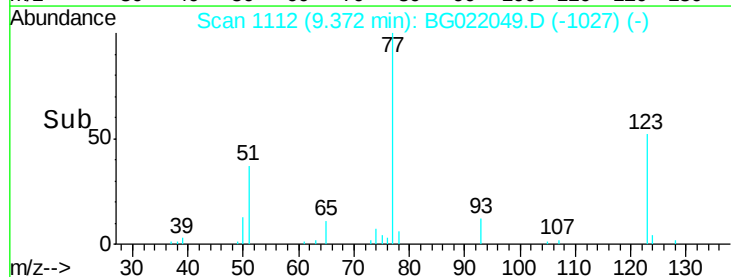
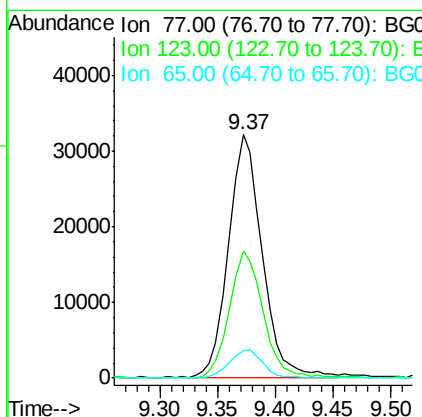
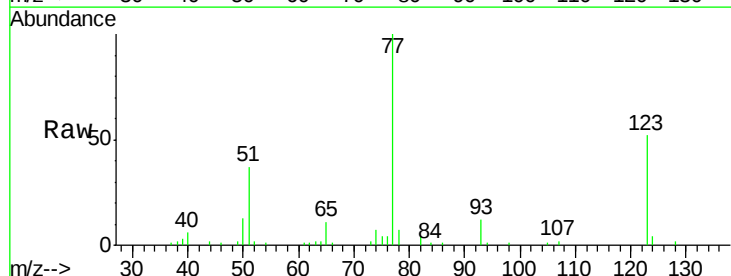
Instrument :
BNA_G
ClientSampleId :
SSTD02014

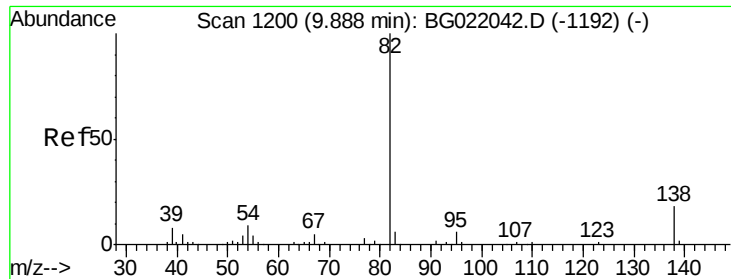
Tgt Ion: 117 Resp: 25046
Ion Ratio Lower Upper
117 100
201 98.0 76.8 115.2
199 59.7 43.5 65.3



#20
Nitrobenzene
Concen: 21.16 ng/ul
RT: 9.37 min Scan# 1112
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion: 77 Resp: 65580
Ion Ratio Lower Upper
77 100
123 52.2 39.5 59.3
65 11.2 9.0 13.4





#21

Isophorone

Concen: 20.18 ng/ul

RT: 9.89 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

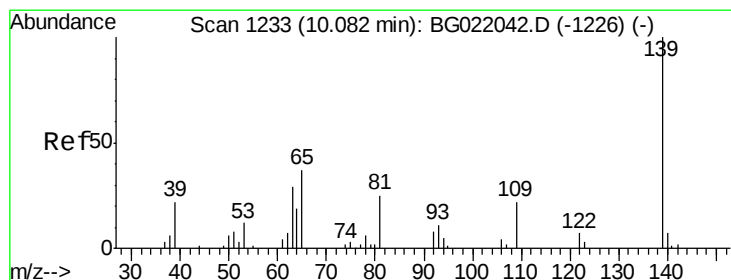
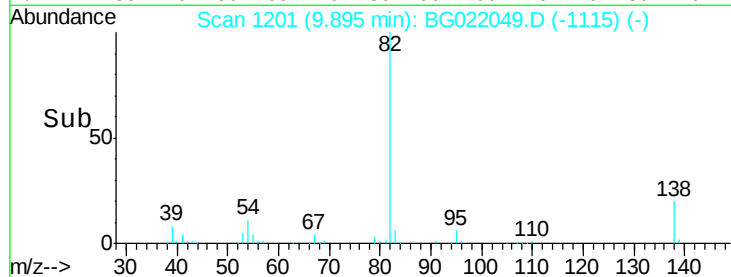
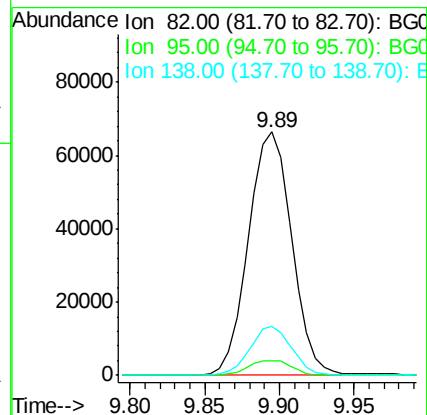
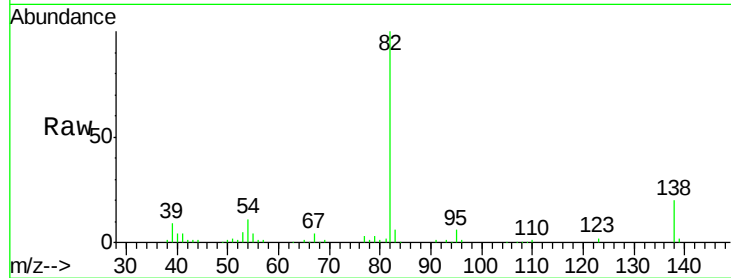
Tgt Ion: 82 Resp: 133381

Ion Ratio Lower Upper

82 100

95 6.0 5.1 7.7

138 20.2 15.0 22.6



#23

2-Nitrophenol

Concen: 21.12 ng/ul

RT: 10.09 min Scan# 1234

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

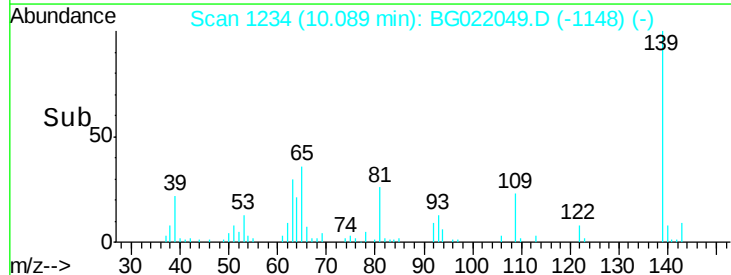
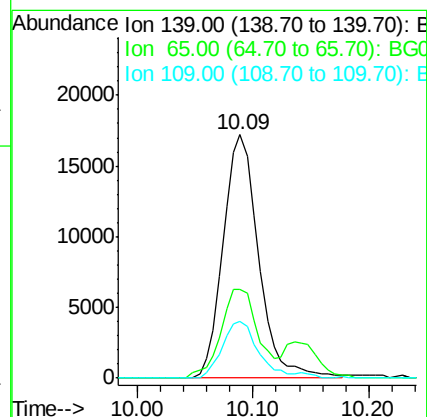
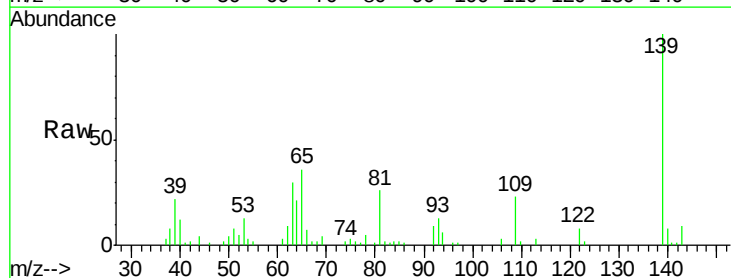
Tgt Ion: 139 Resp: 36625

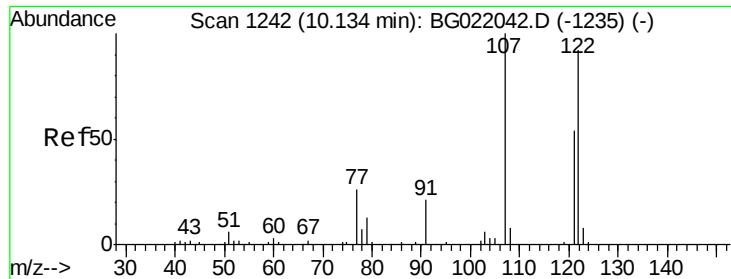
Ion Ratio Lower Upper

139 100

65 36.2 31.8 47.8

109 23.4 17.1 25.7

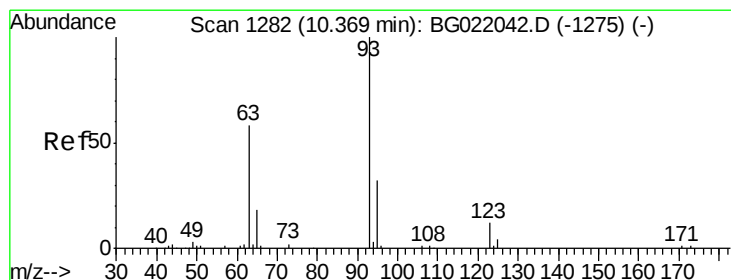
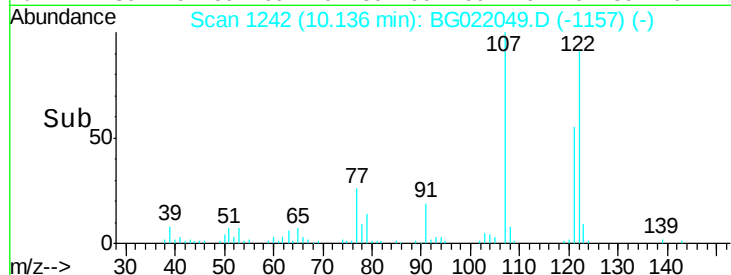
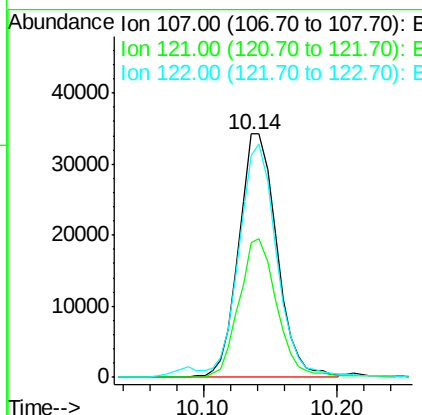
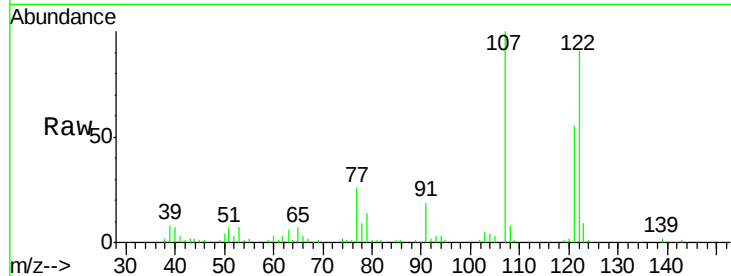




#24
 2,4-Dimethylphenol
 Concen: 20.23 ng/ul
 RT: 10.14 min Scan# 1242
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

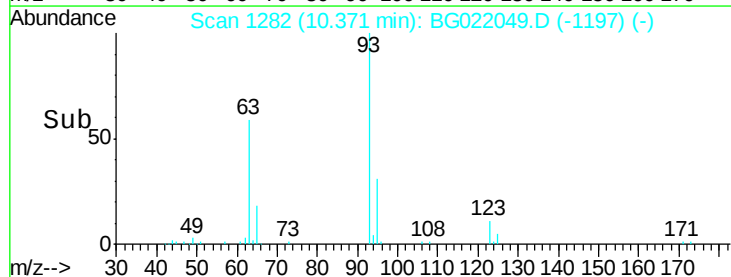
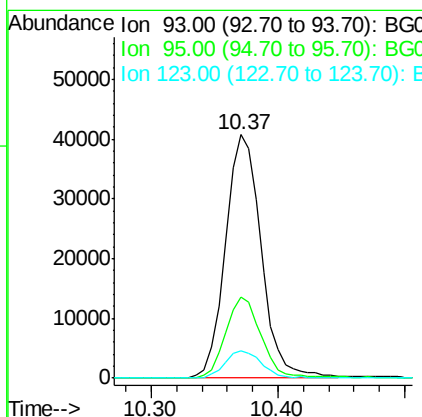
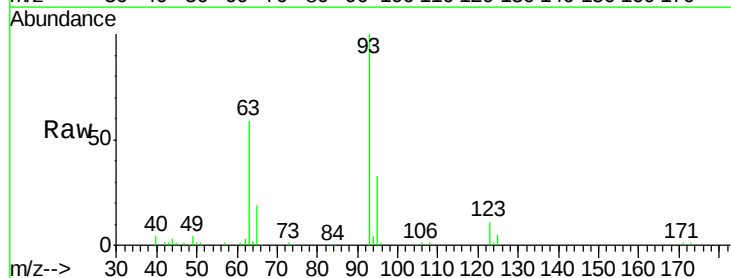
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

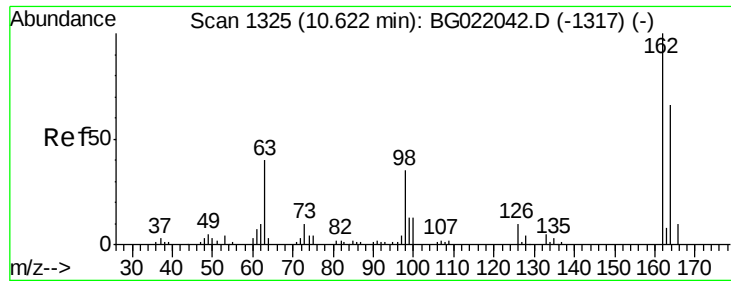
Tgt Ion: 107 Resp: 67705
 Ion Ratio Lower Upper
 107 100
 121 55.2 43.7 65.5
 122 90.9 70.3 105.5



#25
 Bis(2-Chloroethoxy)methane
 Concen: 20.94 ng/ul
 RT: 10.37 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion: 93 Resp: 79430
 Ion Ratio Lower Upper
 93 100
 95 33.1 26.0 39.0
 123 11.1 10.1 15.1

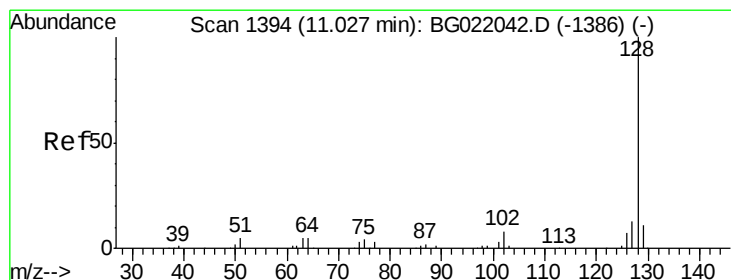
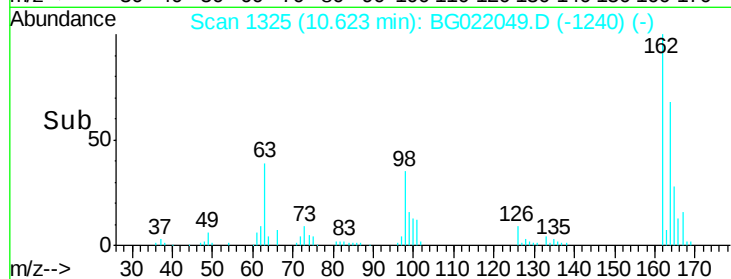
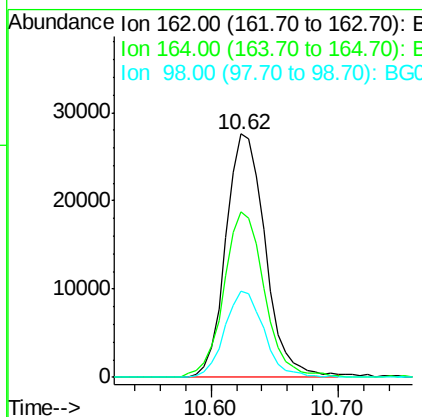
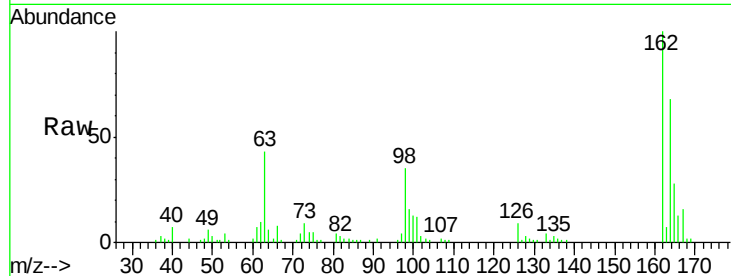




#27
 2,4-Dichlorophenol
 Concen: 20.73 ng/ul
 RT: 10.62 min Scan# 1325
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

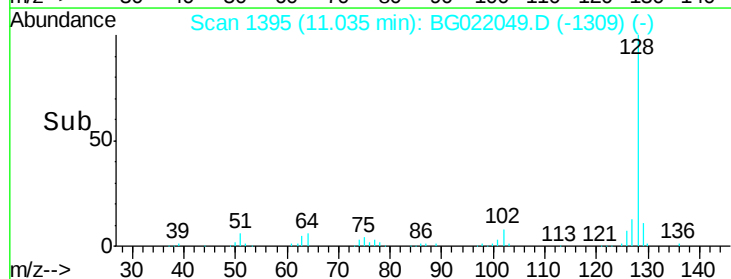
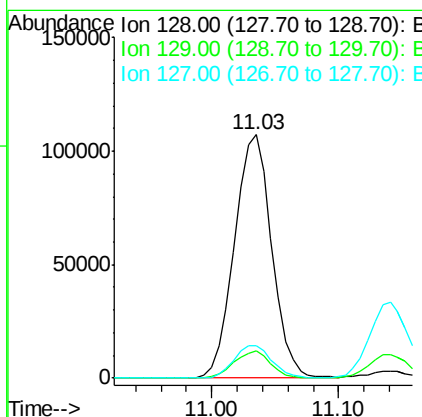
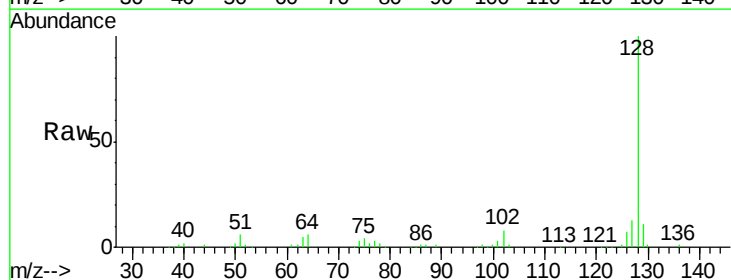
Instrument :
 BNA_G
 ClientSampleId :
 SST02014

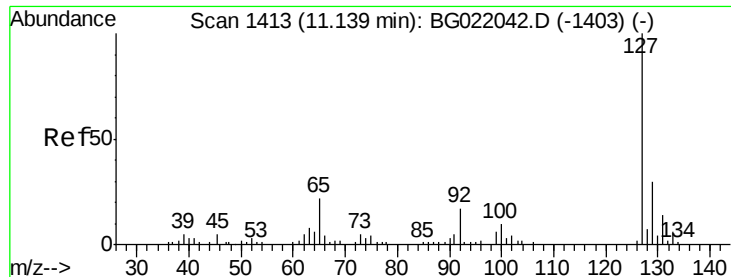
Tgt Ion	Ratio	Lower	Upper
162	100		
164	67.8	51.6	77.4
98	35.3	28.3	42.5



#28
 Naphthalene
 Concen: 20.74 ng/ul
 RT: 11.03 min Scan# 1395
 Delta R.T. 0.01 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.4	14.2
127	13.1	11.2	16.8

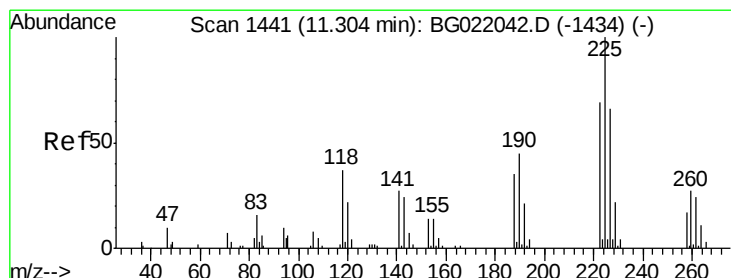
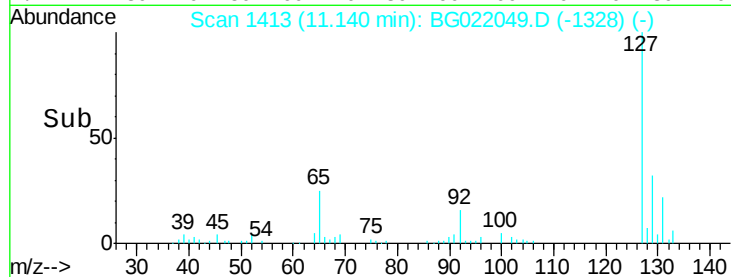
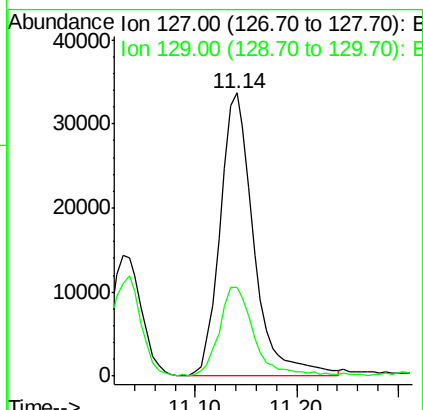
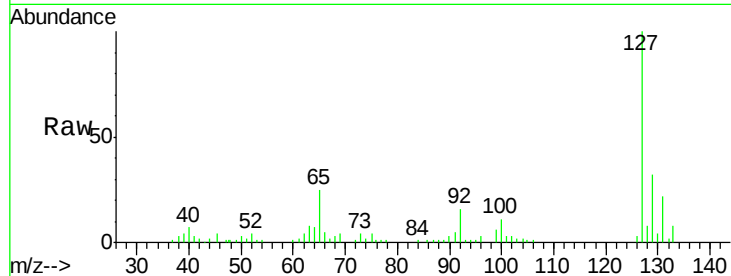




#30
4-Chloroaniline
Concen: 24.24 ng/ul
RT: 11.14 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

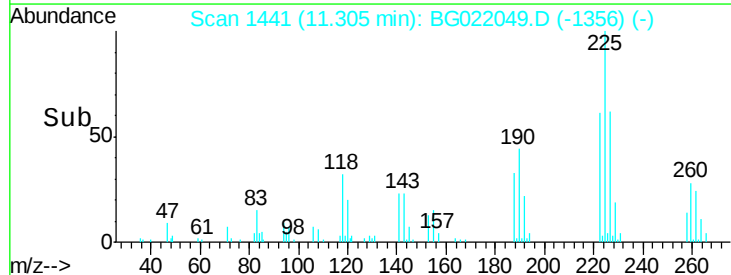
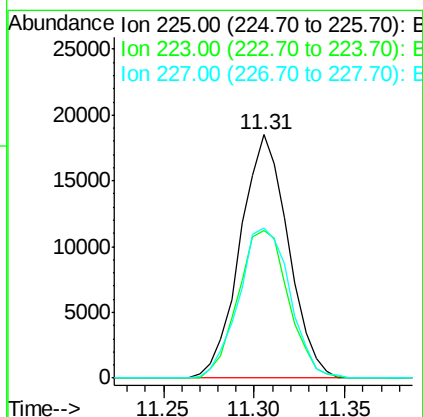
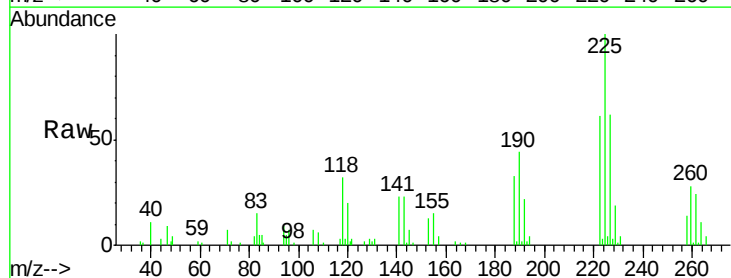
Instrument :
BNA_G
ClientSampleId :
SSTD02014

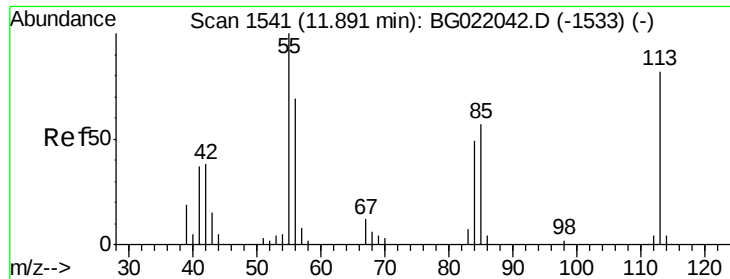
Tgt Ion:127 Resp: 77636
Ion Ratio Lower Upper
127 100
129 31.5 26.9 40.3



#31
Hexachlorobutadiene
Concen: 20.28 ng/ul
RT: 11.31 min Scan# 1441
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion:225 Resp: 34337
Ion Ratio Lower Upper
225 100
223 58.3 54.7 82.1
227 59.5 52.2 78.4





#32

Caprolactam

Concen: 19.08 ng/ul

RT: 11.90 min Scan# 1542

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

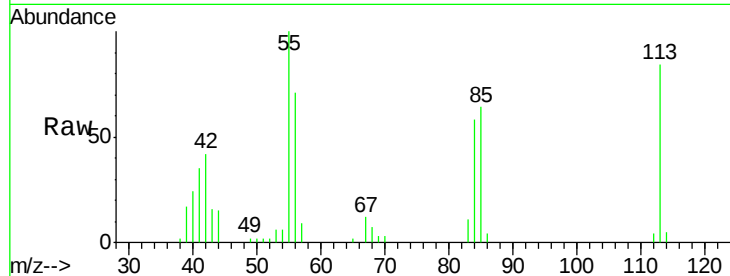
Tgt Ion:113 Resp: 21961

Ion Ratio Lower Upper

113 100

55 119.4 99.6 149.4

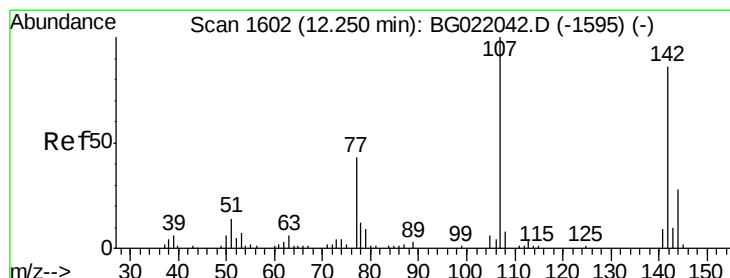
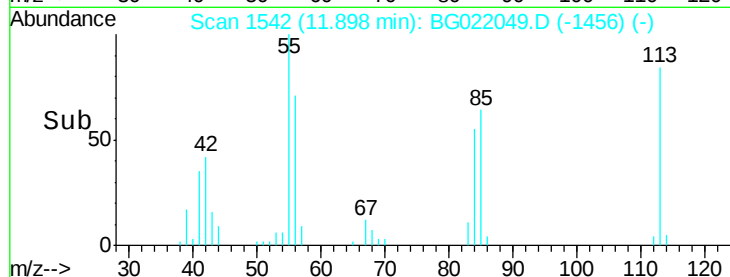
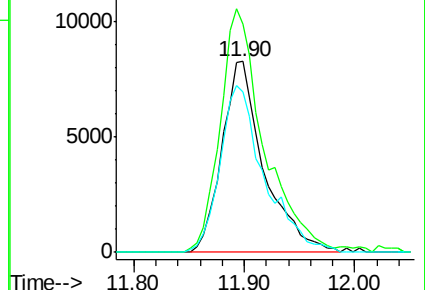
56 84.4 66.4 99.6



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: 20.36 ng/ul

RT: 12.25 min Scan# 1602

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

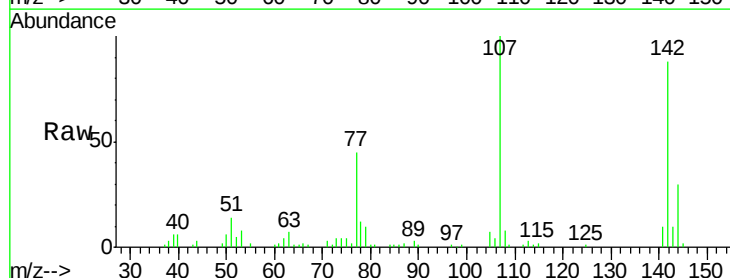
Tgt Ion:107 Resp: 62268

Ion Ratio Lower Upper

107 100

144 29.7 22.7 34.1

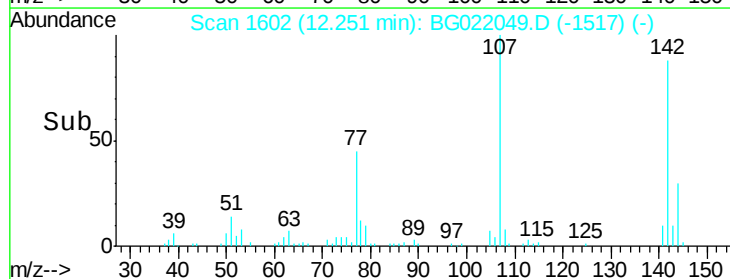
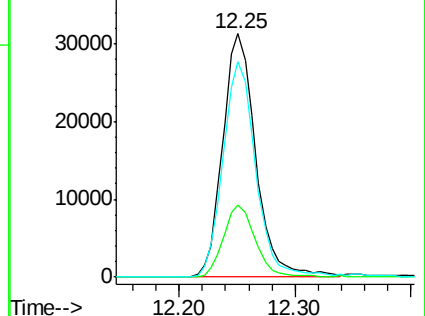
142 88.5 71.6 107.4

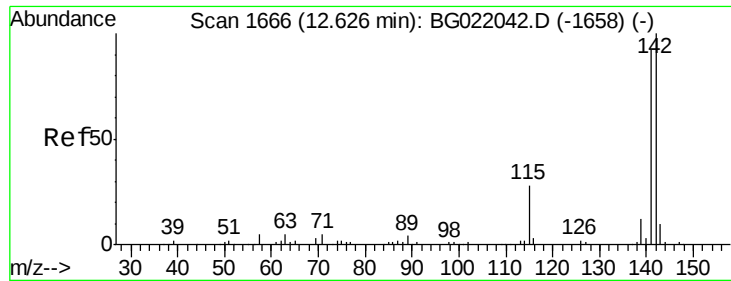


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

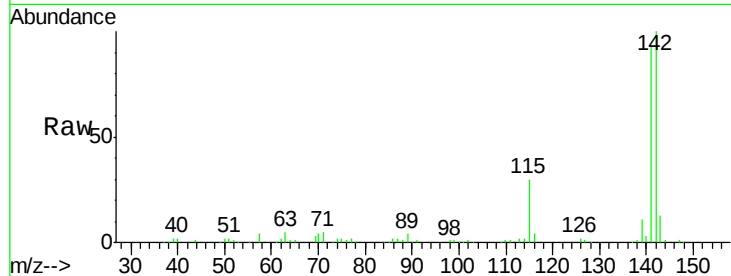




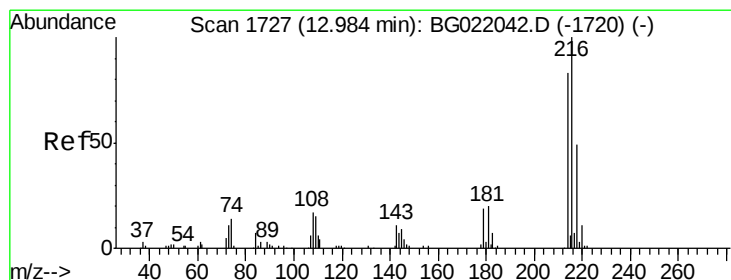
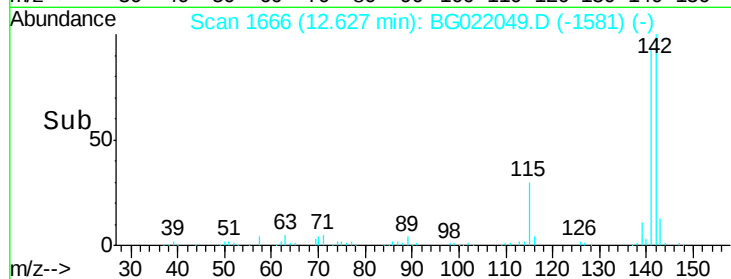
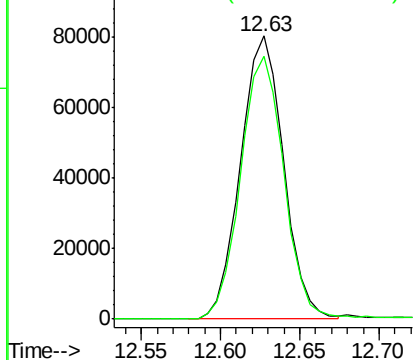
#34
 2-Methylnaphthalene
 Concen: 20.25 ng/u1
 RT: 12.63 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

Tgt Ion:142 Resp: 152388
 Ion Ratio Lower Upper
 142 100
 141 92.7 75.2 112.8

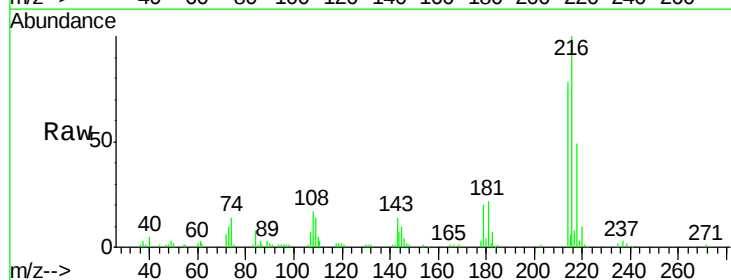


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

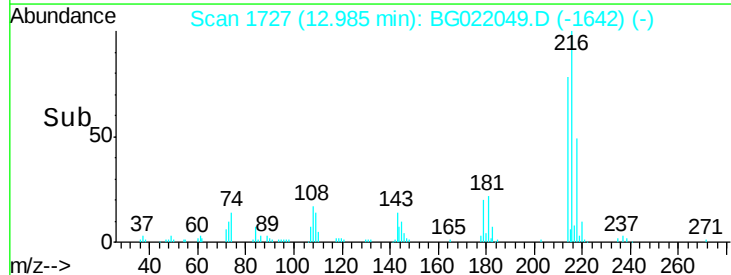
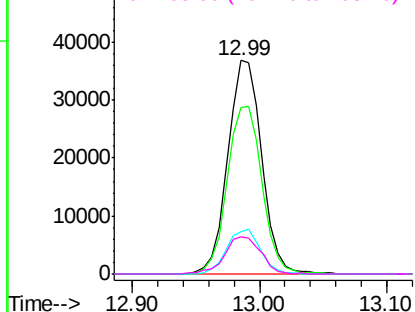


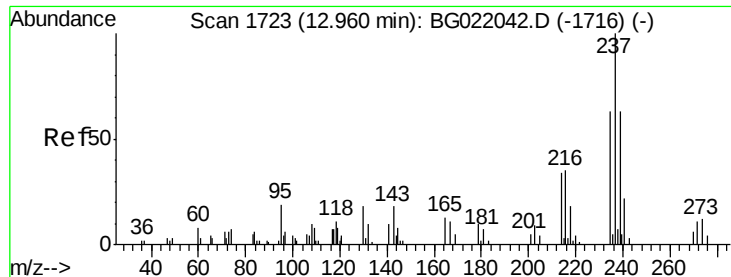
#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 20.83 ng/u1
 RT: 12.99 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion:216 Resp: 68070
 Ion Ratio Lower Upper
 216 100
 214 77.6 61.7 92.5
 179 19.8 17.0 25.4
 108 17.4 14.2 21.2



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

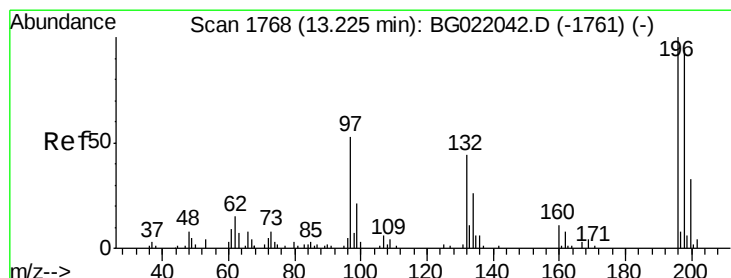
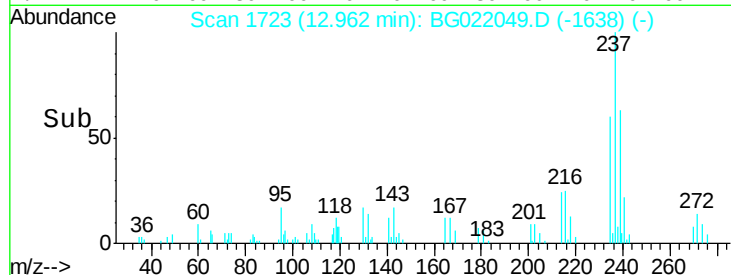
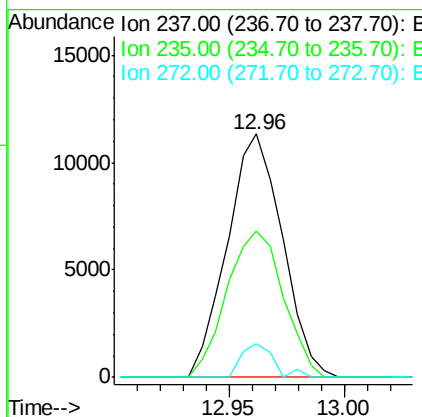
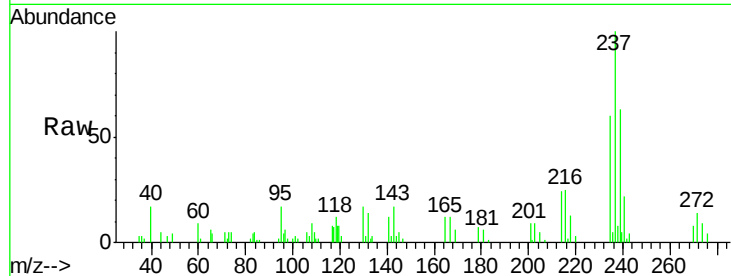




#37
Hexachlorocyclopentadiene
Concen: 13.35 ng/ul
RT: 12.96 min Scan# 1723
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

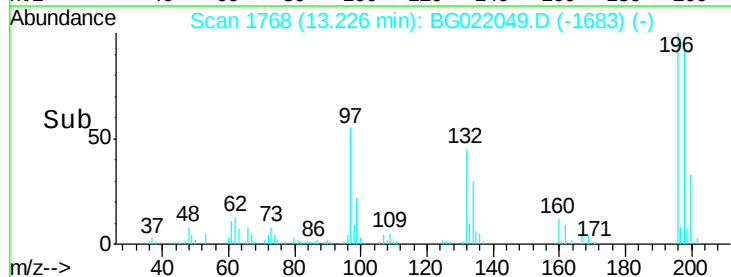
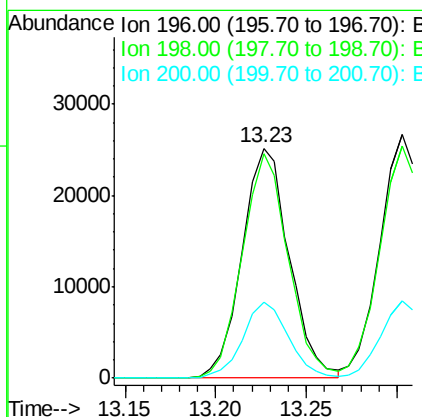
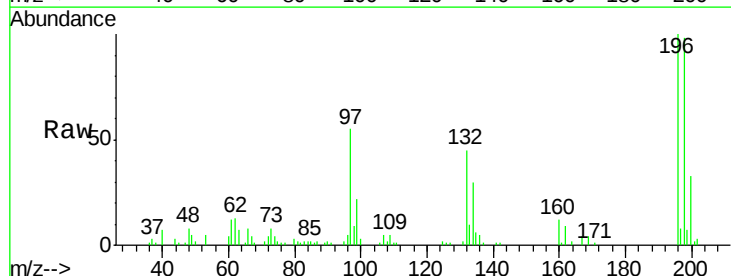
Instrument :
BNA_G
ClientSampleId :
SSTD02014

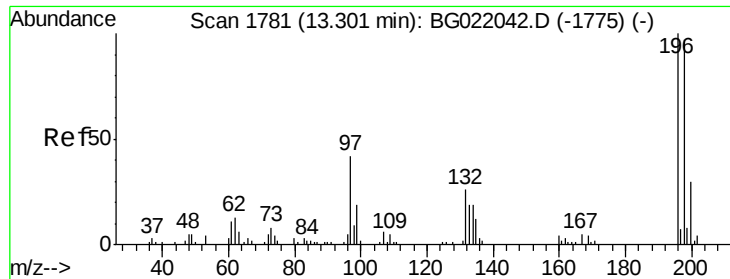
Tgt Ion: 237 Resp: 18788
Ion Ratio Lower Upper
237 100
235 60.1 49.6 74.4
272 12.7 9.3 13.9



#38
2,4,6-Trichlorophenol
Concen: 20.63 ng/ul
RT: 13.23 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion: 196 Resp: 45524
Ion Ratio Lower Upper
196 100
198 98.0 77.4 116.0
200 33.0 26.6 39.8

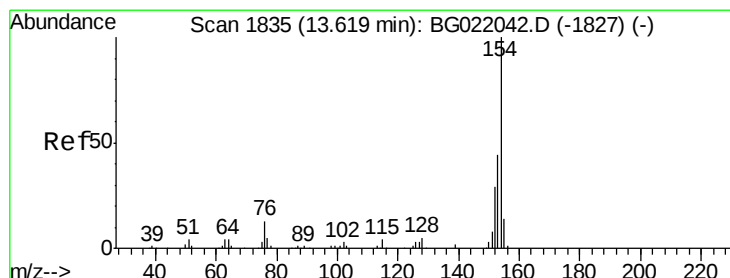
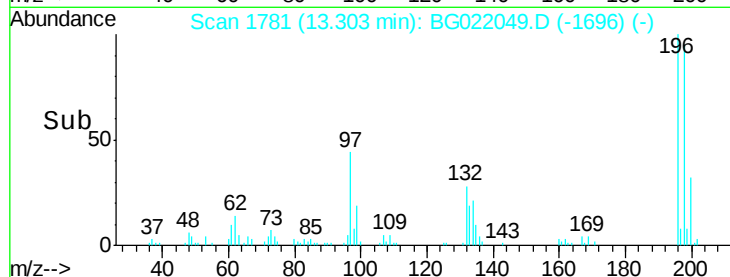
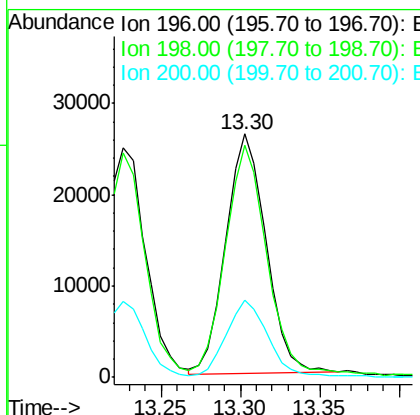
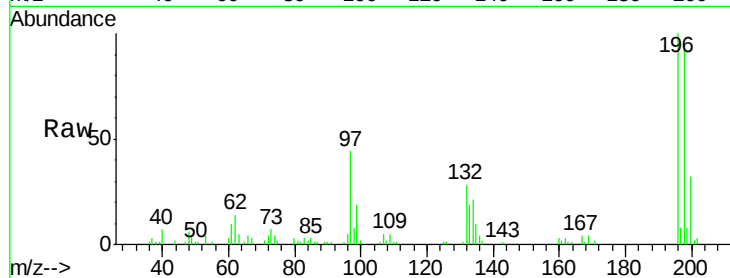




#39
 2,4,5-Trichlorophenol
 Concen: 19.67 ng/ul
 RT: 13.30 min Scan# 1781
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

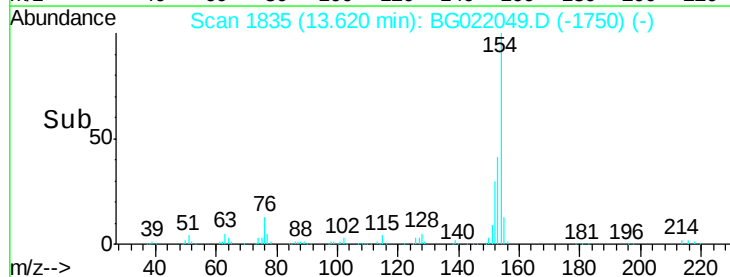
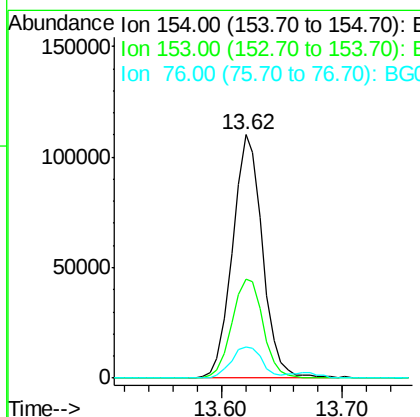
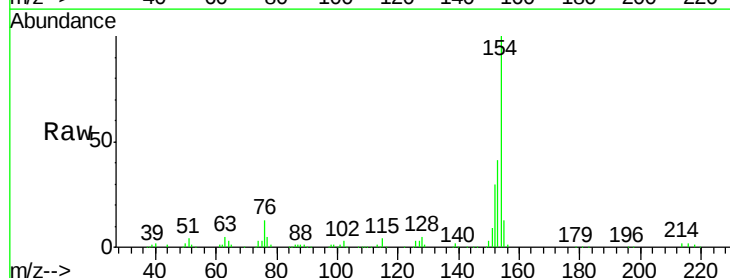
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

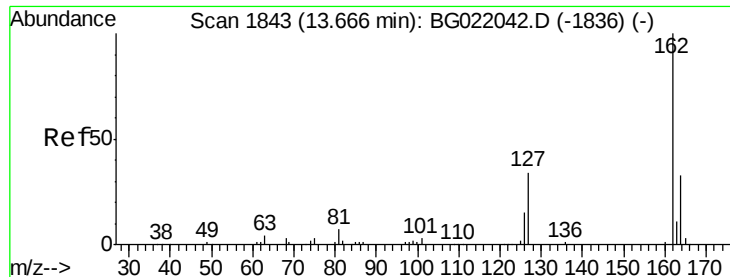
Tgt Ion:196 Resp: 46044
 Ion Ratio Lower Upper
 196 100
 198 95.4 79.8 119.8
 200 31.7 24.0 36.0



#40
 1,1'-Biphenyl
 Concen: 20.98 ng/ul
 RT: 13.62 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion:154 Resp: 190308
 Ion Ratio Lower Upper
 154 100
 153 40.5 34.6 52.0
 76 12.8 11.9 17.9

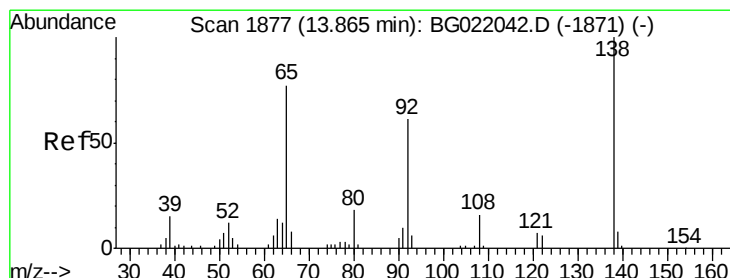
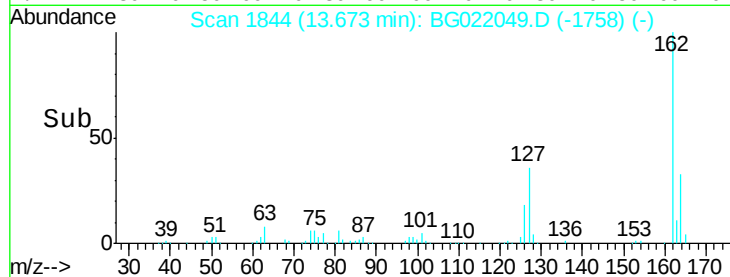
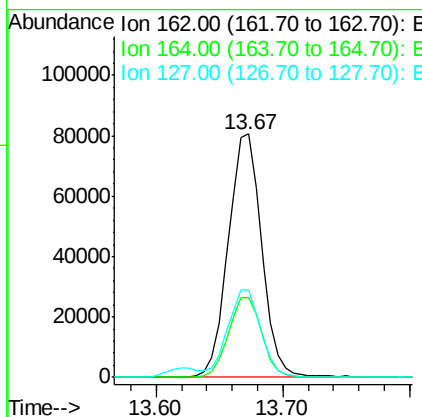
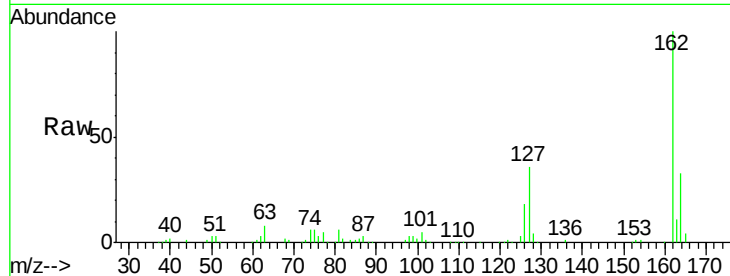




#41
2-Chloronaphthalene
Concen: 21.03 ng/ul
RT: 13.67 min Scan# 1844
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

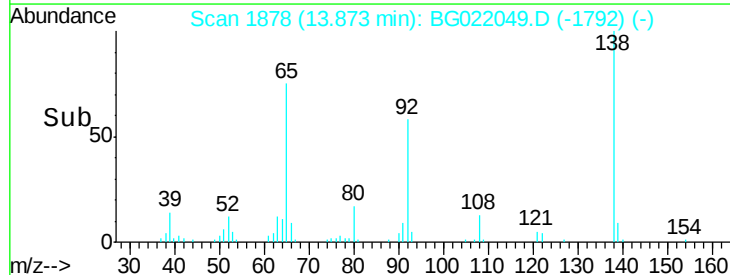
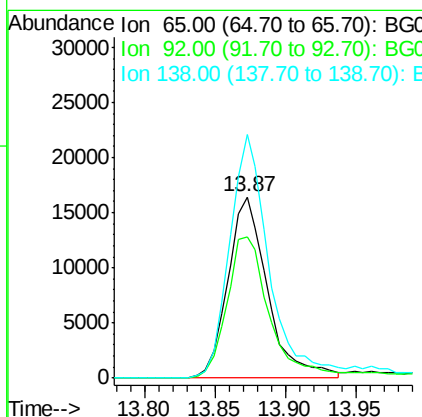
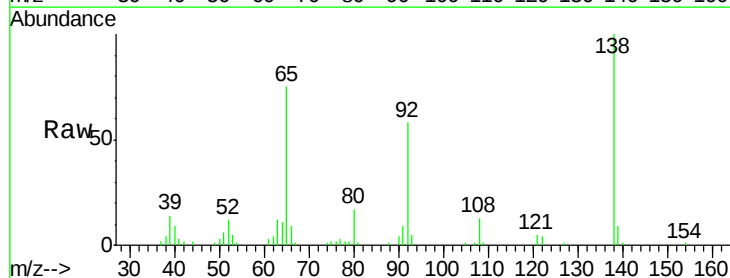
Instrument :
BNA_G
ClientSampleId :
SSTD02014

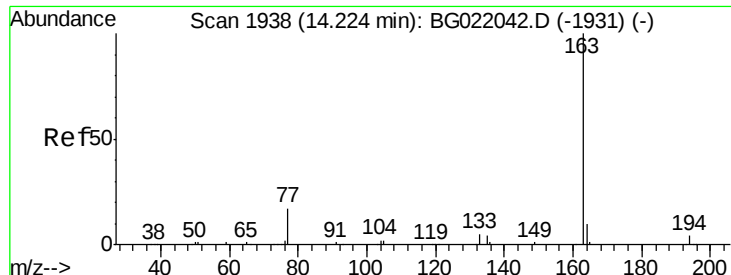
Tgt Ion: 162 Resp: 146470
Ion Ratio Lower Upper
162 100
164 32.7 25.4 38.2
127 36.0 30.2 45.4



#42
2-Nitroaniline
Concen: 20.58 ng/ul
RT: 13.87 min Scan# 1878
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion: 65 Resp: 32313
Ion Ratio Lower Upper
65 100
92 77.6 67.1 100.7
138 134.2 109.6 164.4





#44

Dimethylphthalate

Concen: 20.66 ng/ul

RT: 14.23 min Scan# 1939

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

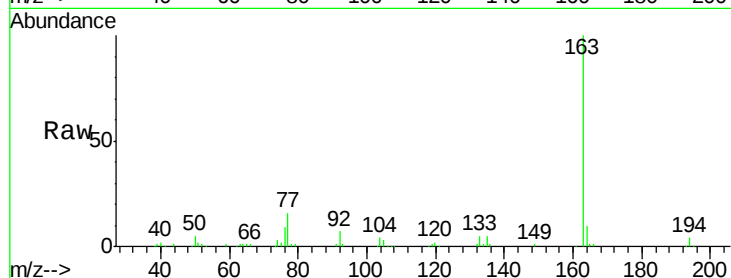
Tgt Ion:163 Resp: 171752

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

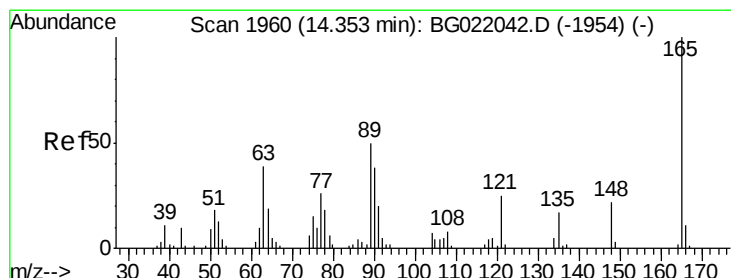
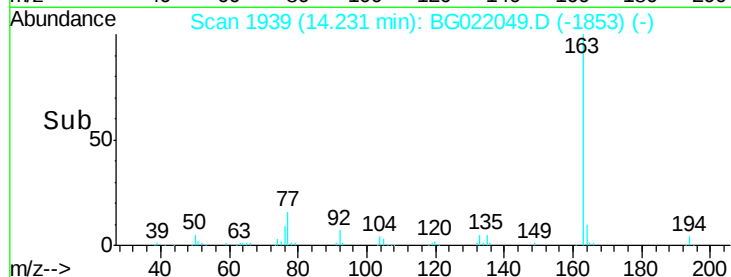
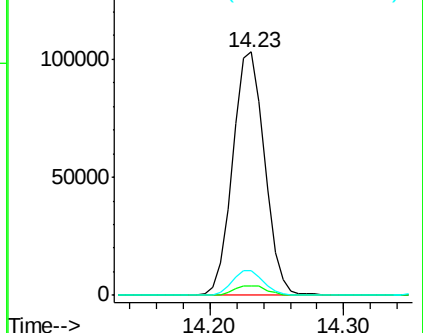
164 10.0 8.8 13.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 20.43 ng/ul

RT: 14.35 min Scan# 1960

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

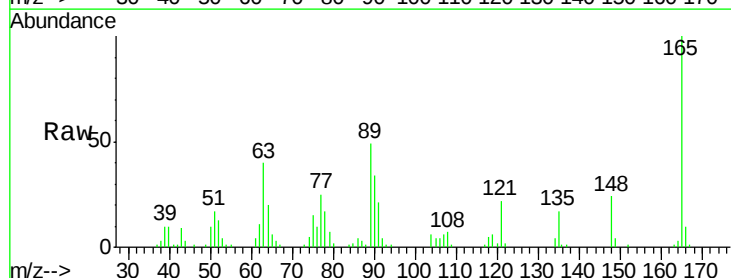
Tgt Ion:165 Resp: 36436

Ion Ratio Lower Upper

165 100

89 49.1 41.5 62.3

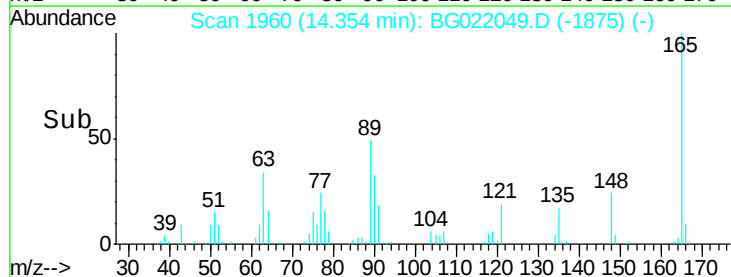
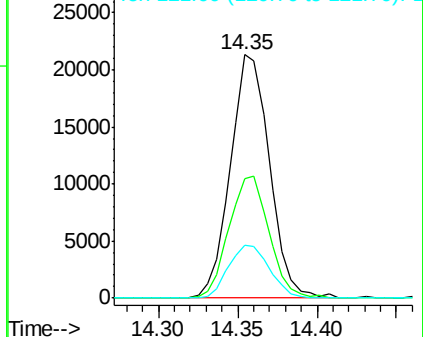
121 21.7 17.0 25.4

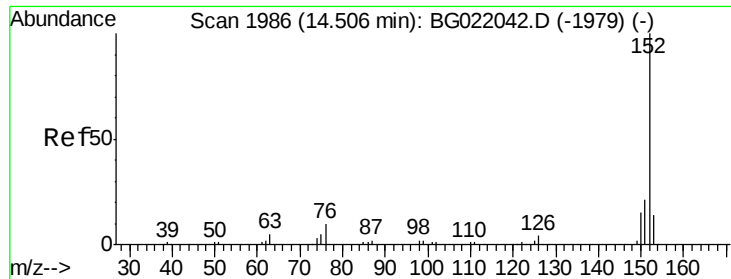


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BG

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.53 ng/ul

RT: 14.51 min Scan# 1987

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

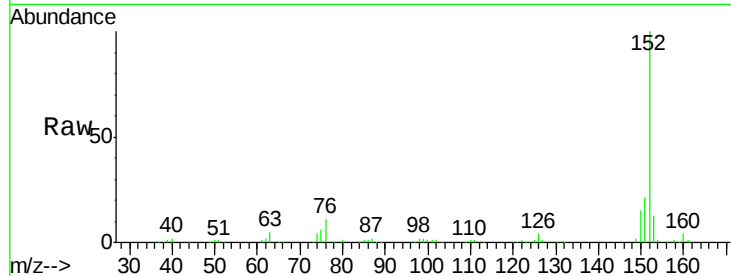
Tgt Ion:152 Resp: 241565

Ion Ratio Lower Upper

152 100

151 21.2 17.5 26.3

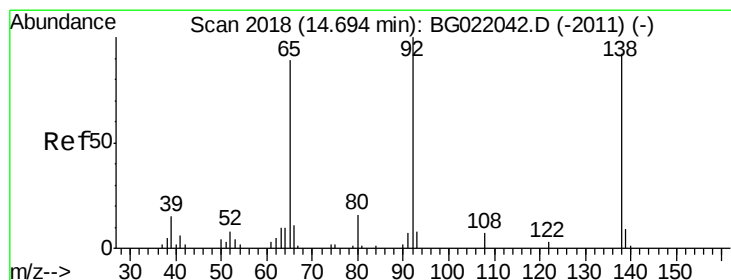
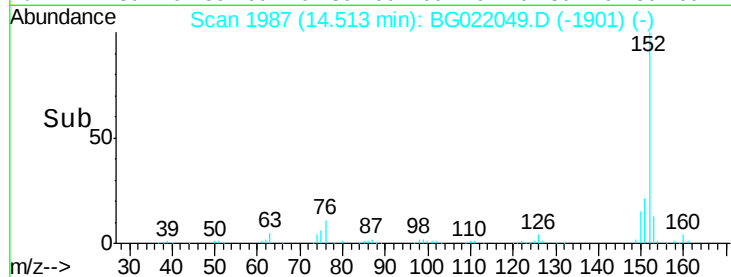
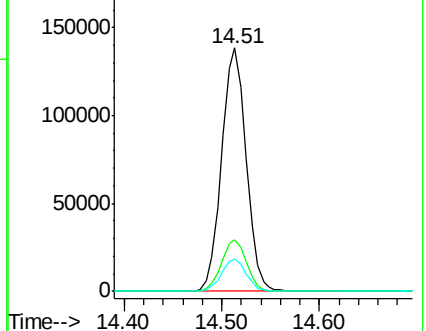
153 13.1 11.1 16.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 20.16 ng/ul

RT: 14.70 min Scan# 2018

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

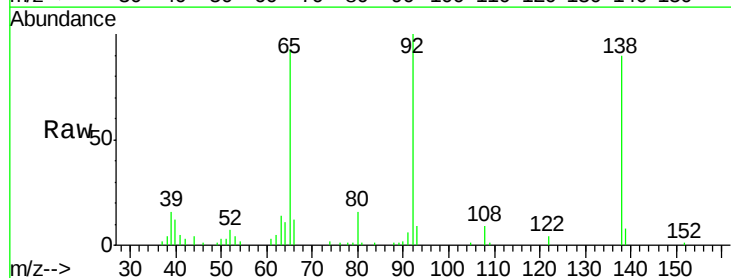
Tgt Ion:138 Resp: 34448

Ion Ratio Lower Upper

138 100

108 10.1 6.2 9.2#

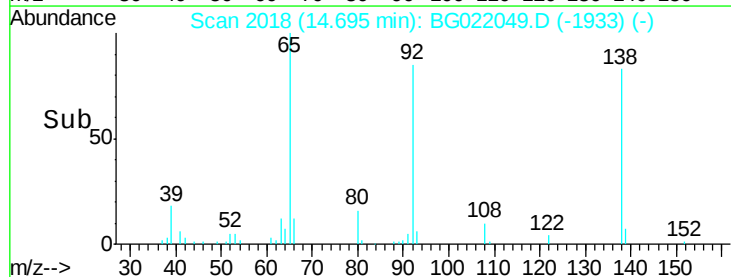
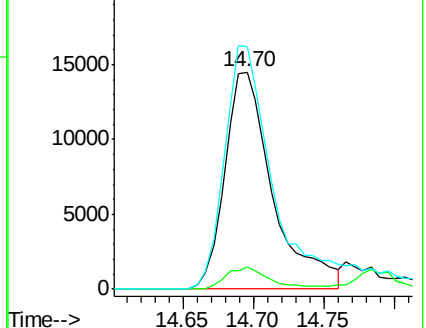
92 111.2 79.3 118.9

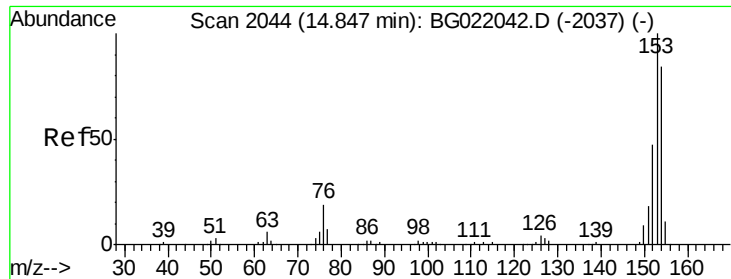


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG





#49

Acenaphthene

Concen: 20.42 ng/ul

RT: 14.85 min Scan# 2044

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

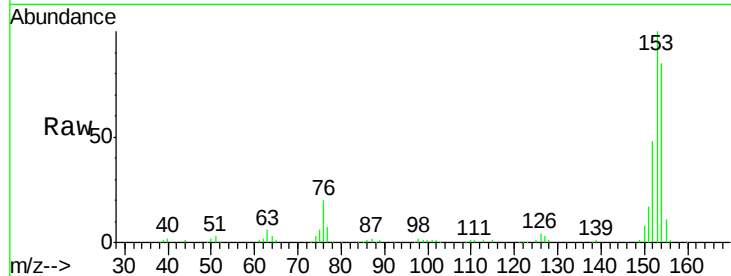
Tgt Ion:153 Resp: 165992

Ion Ratio Lower Upper

153 100

152 47.8 37.3 55.9

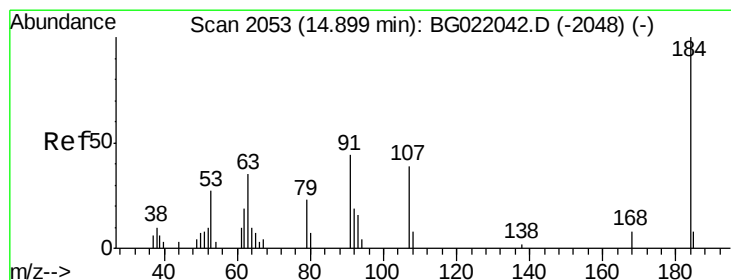
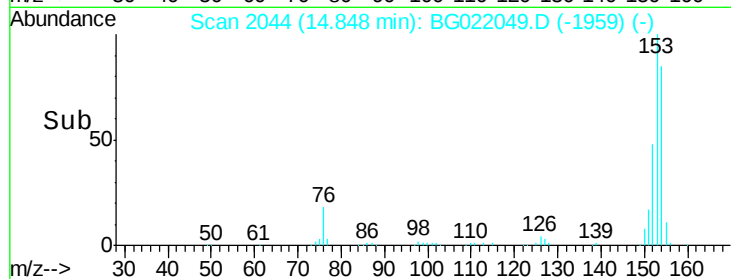
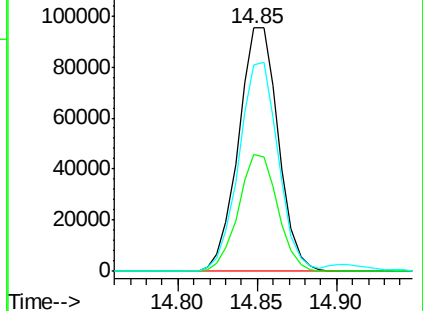
154 85.0 68.2 102.2



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 14.83 ng/ul

RT: 14.90 min Scan# 2053

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

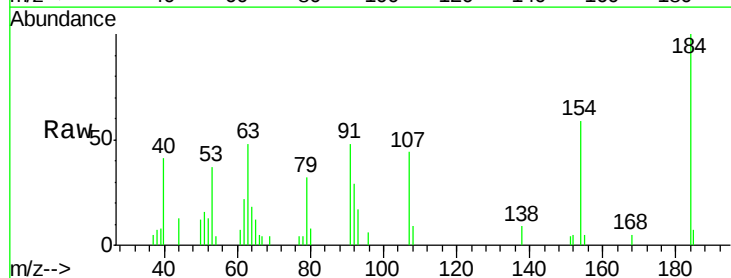
Tgt Ion:184 Resp: 10239

Ion Ratio Lower Upper

184 100

63 47.9 40.5 60.7

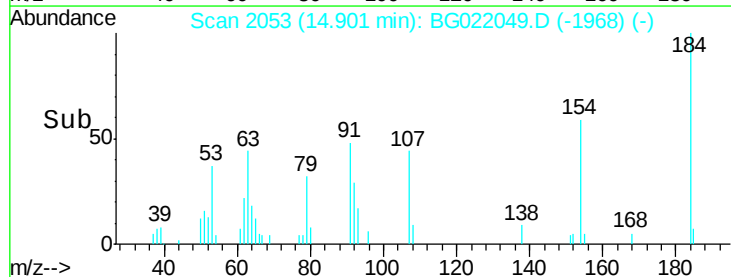
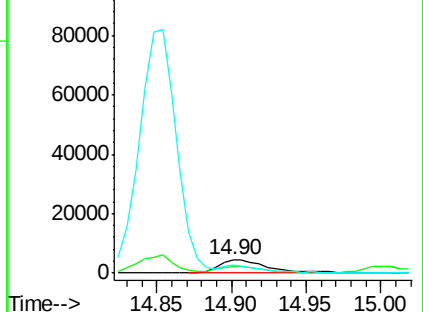
154 58.7 48.5 72.7

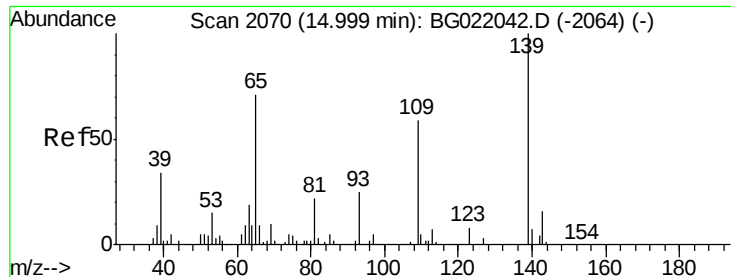


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E

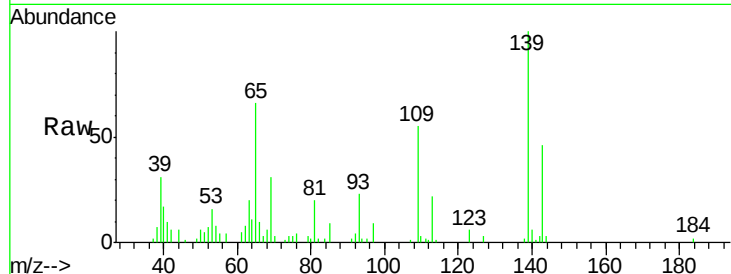




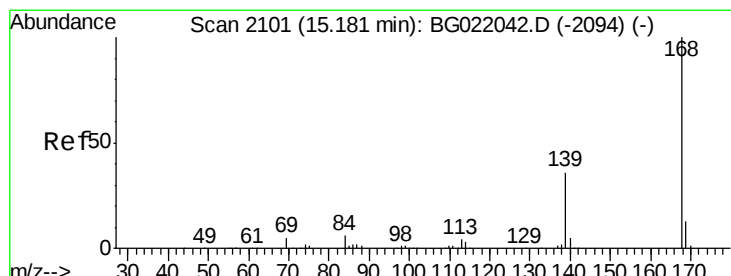
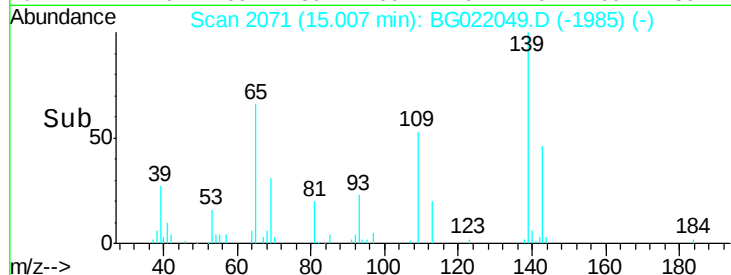
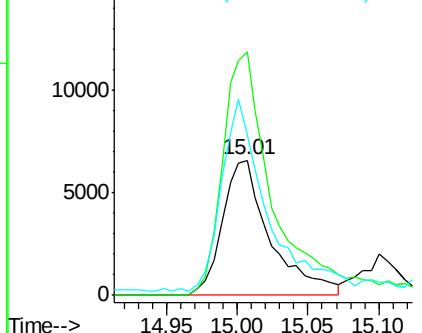
#52
4-Nitrophenol
Concen: 19.33 ng/ul
RT: 15.01 min Scan# 2071
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Instrument :
BNA_G
ClientSampleId :
SSTD02014

Tgt Ion:109 Resp: 15527
Ion Ratio Lower Upper
109 100
139 180.5 136.1 204.1
65 118.8 106.0 159.0

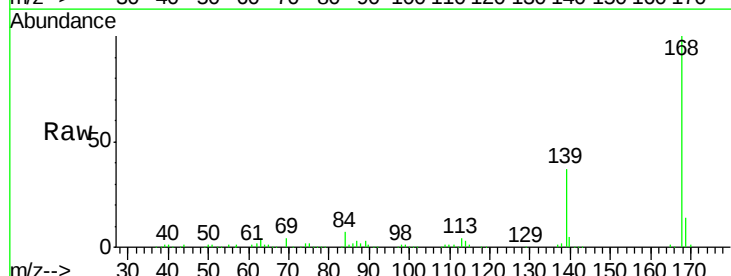


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): BGC

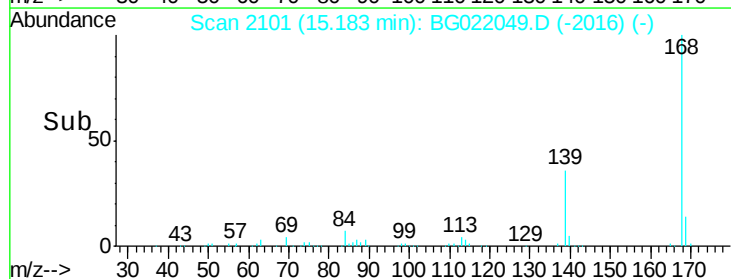
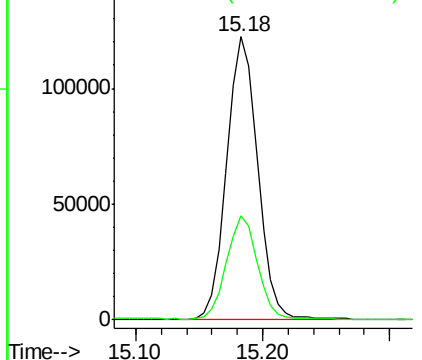


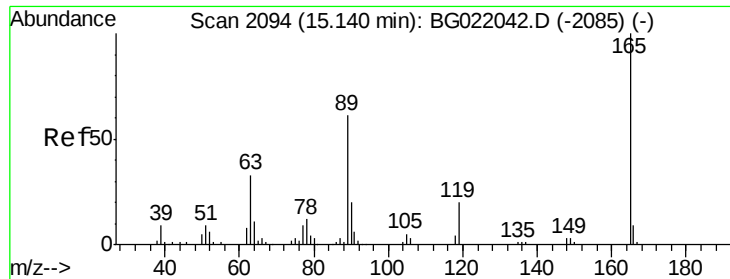
#53
Dibenzofuran
Concen: 20.63 ng/ul
RT: 15.18 min Scan# 2101
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion:168 Resp: 207409
Ion Ratio Lower Upper
168 100
139 36.9 27.4 41.0



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

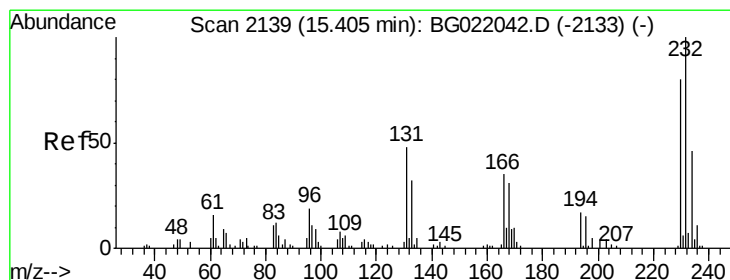
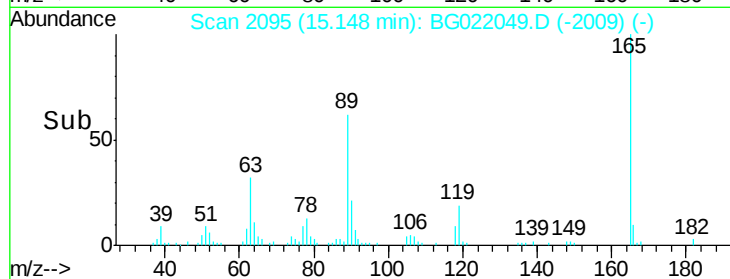
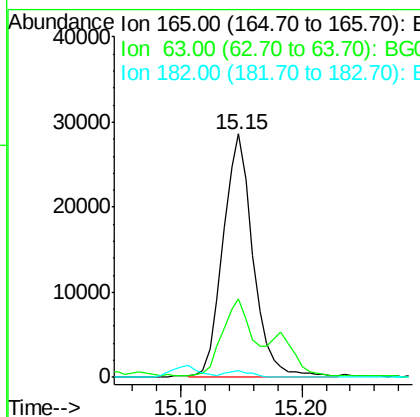
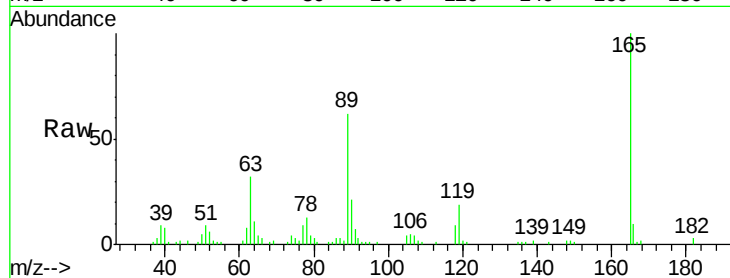




#54
 2,4-Dinitrotoluene
 Concen: 20.61 ng/ul
 RT: 15.15 min Scan# 2095
 Delta R.T. 0.01 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

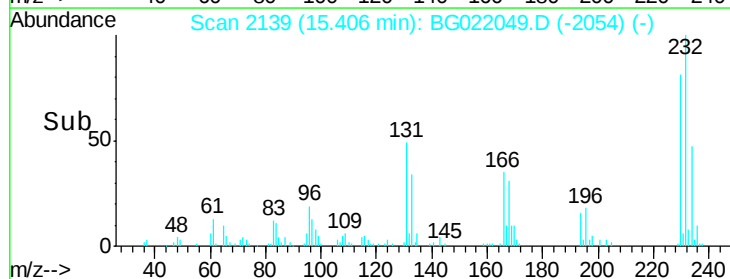
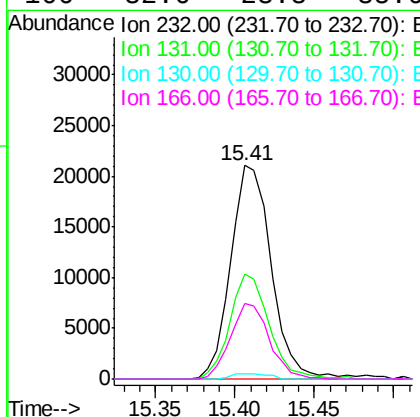
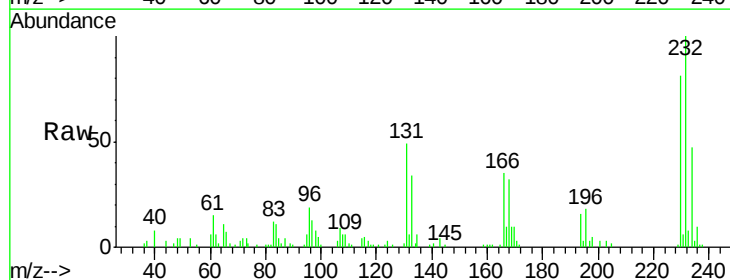
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

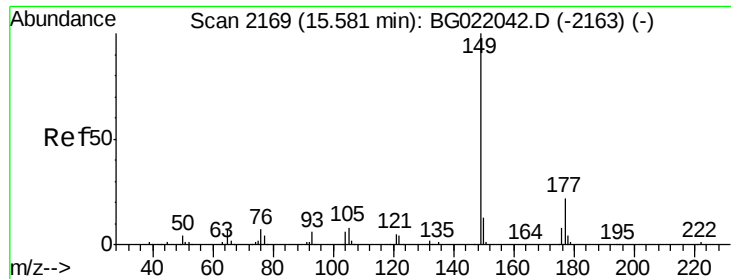
Tgt Ion	Ratio	Lower	Upper
165	100		
63	32.3	25.7	38.5
182	2.6	2.1	3.1



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.10 ng/ul
 RT: 15.41 min Scan# 2139
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion	Ratio	Lower	Upper
232	100		
131	45.4	34.8	52.2
130	2.3	2.2	3.2
166	32.6	23.8	35.6

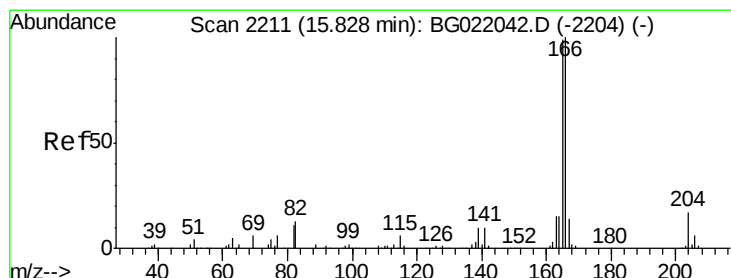
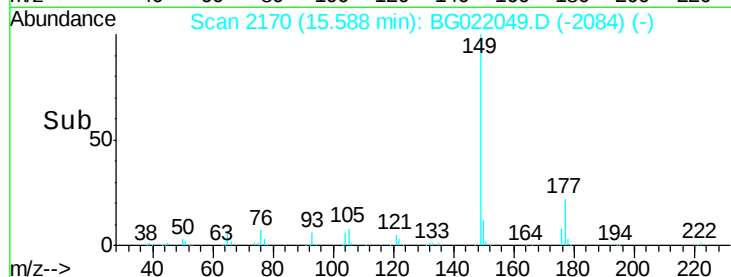
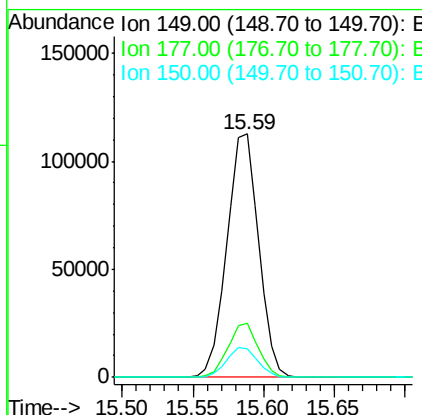
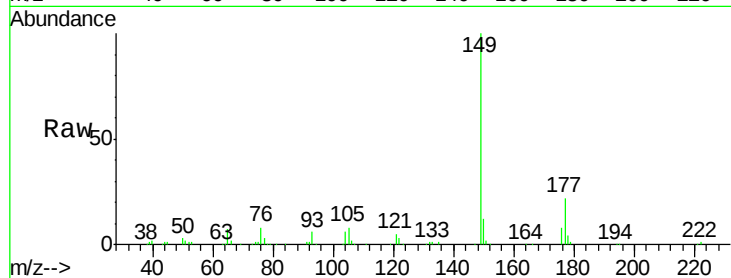




#56
Diethylphthalate
Concen: 20.44 ng/ul
RT: 15.59 min Scan# 2170
Delta R.T. 0.01 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

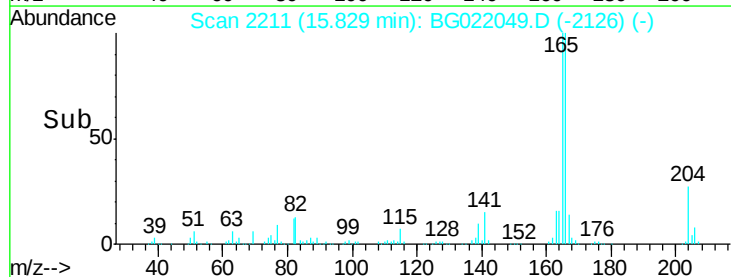
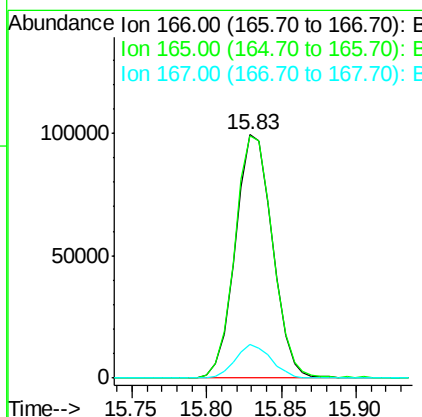
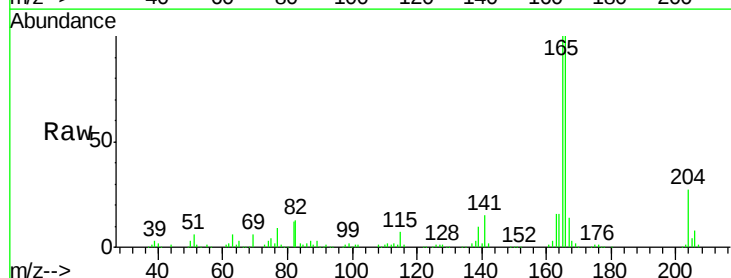
Instrument :
BNA_G
ClientSampleId :
SSTD02014

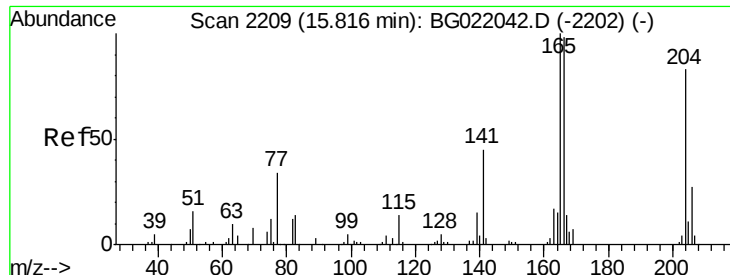
Tgt Ion:149 Resp: 176286
Ion Ratio Lower Upper
149 100
177 22.4 17.4 26.2
150 11.8 9.6 14.4



#58
Fluorene
Concen: 20.25 ng/ul
RT: 15.83 min Scan# 2211
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion:166 Resp: 171862
Ion Ratio Lower Upper
166 100
165 99.7 80.3 120.5
167 13.8 10.3 15.5

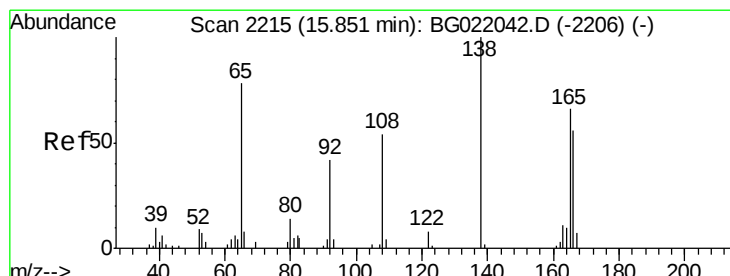
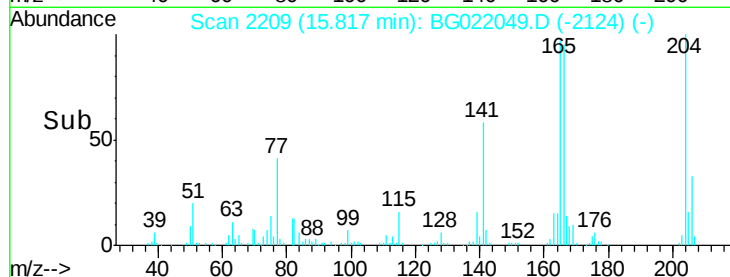
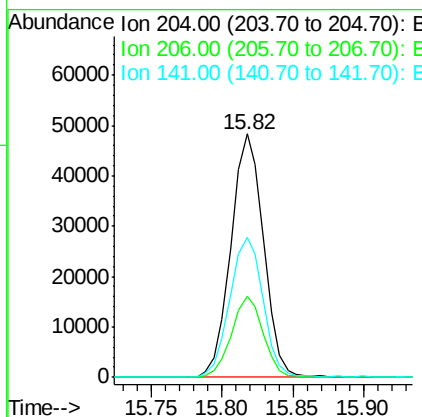
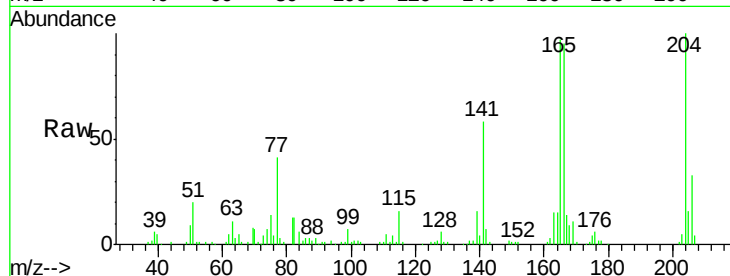




#59
 4-Chlorophenyl-phenylether
 Concen: 20.36 ng/ul
 RT: 15.82 min Scan# 2209
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

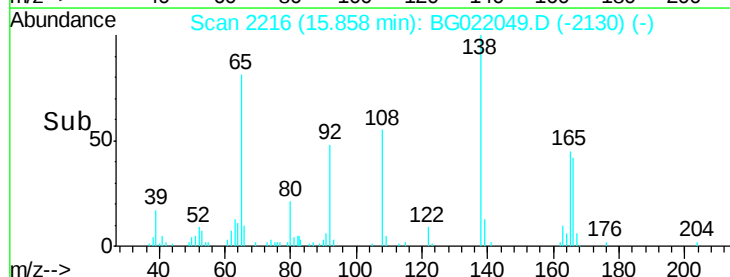
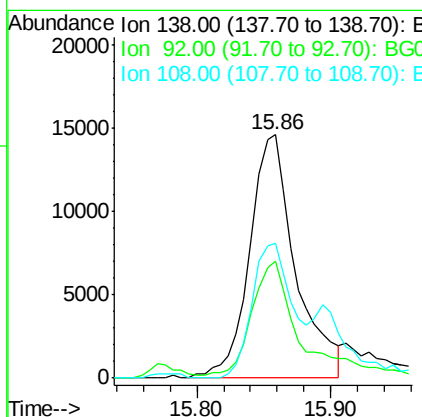
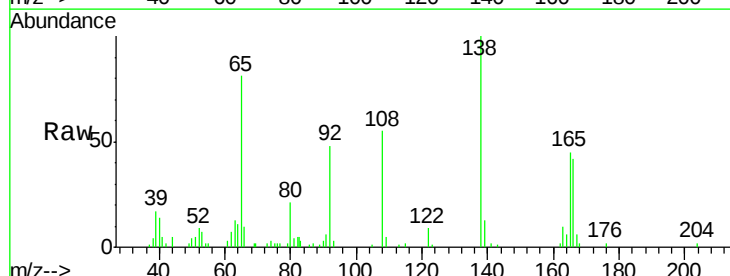
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

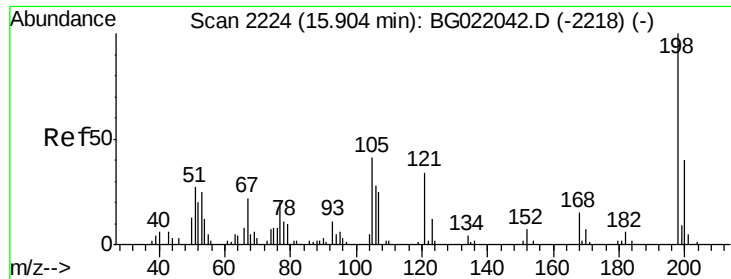
Tgt Ion: 204 Resp: 77817
 Ion Ratio Lower Upper
 204 100
 206 33.4 27.4 41.2
 141 57.6 47.1 70.7



#60
 4-Nitroaniline
 Concen: 18.57 ng/ul
 RT: 15.86 min Scan# 2216
 Delta R.T. 0.01 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion: 138 Resp: 34845
 Ion Ratio Lower Upper
 138 100
 92 48.3 39.0 58.4
 108 55.4 49.2 73.8

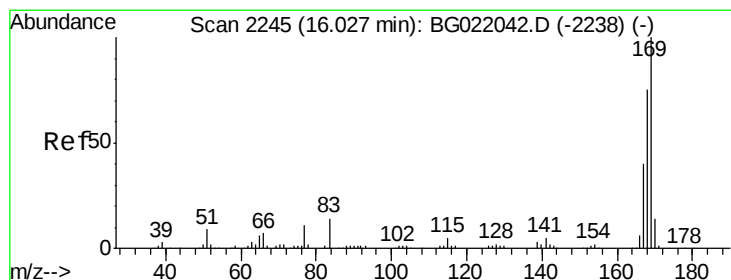
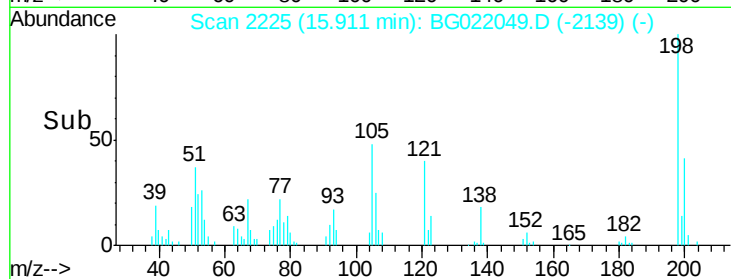
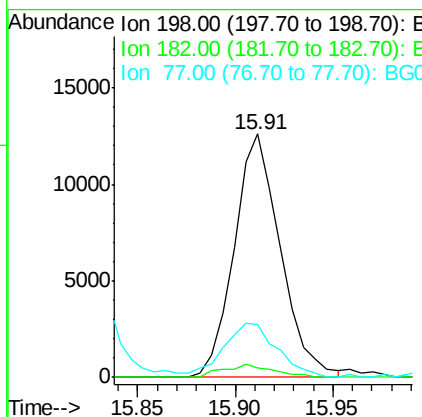
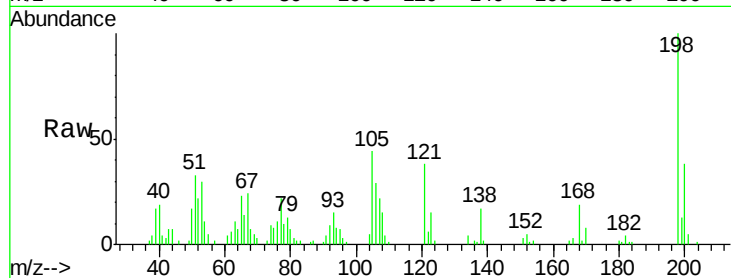




#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.00 ng/ul
 RT: 15.91 min Scan# 2225
 Delta R.T. 0.01 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

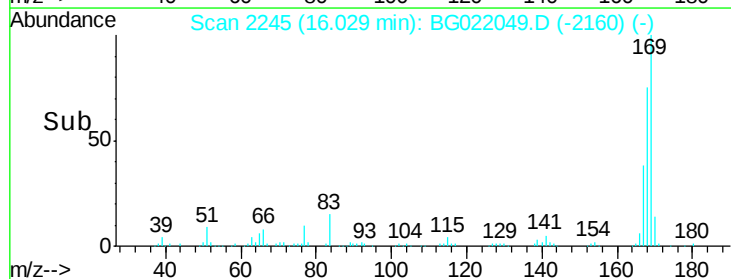
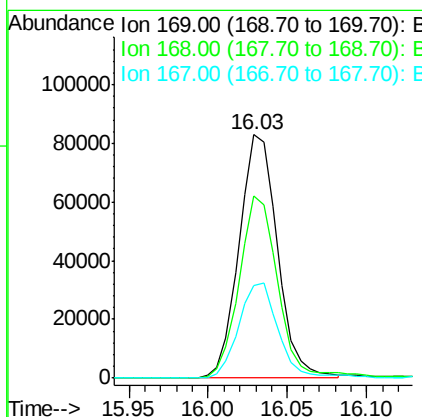
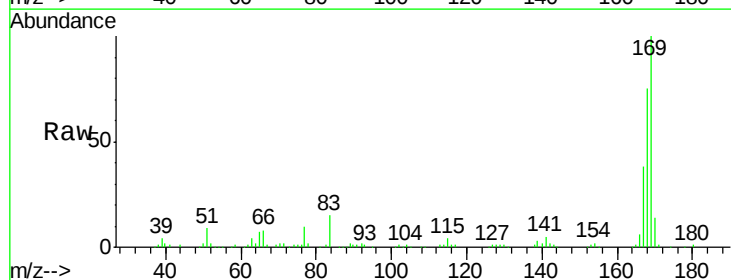
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

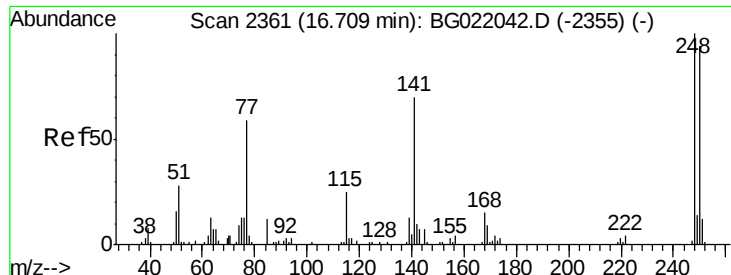
Tgt Ion:198 Resp: 20626
 Ion Ratio Lower Upper
 198 100
 182 4.1 4.2 6.2#
 77 22.0 16.7 25.1



#64
 N-Nitrosodiphenylamine
 Concen: 20.93 ng/ul
 RT: 16.03 min Scan# 2245
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion:169 Resp: 140168
 Ion Ratio Lower Upper
 169 100
 168 74.9 59.0 88.6
 167 38.0 30.6 46.0

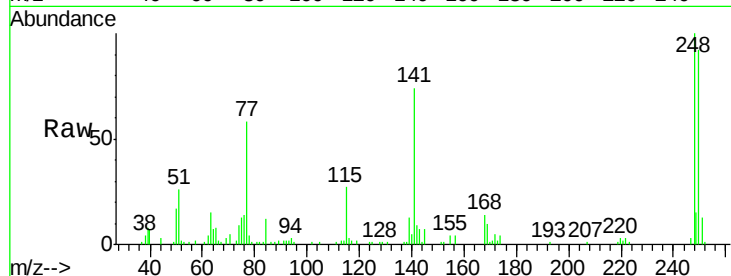




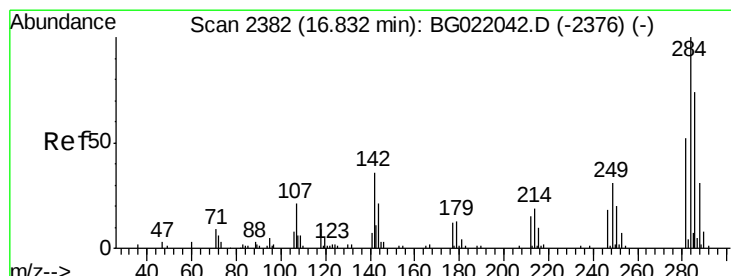
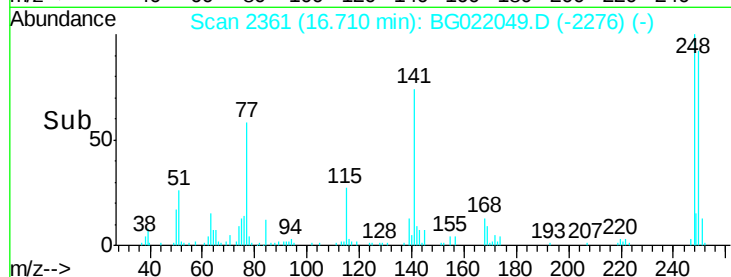
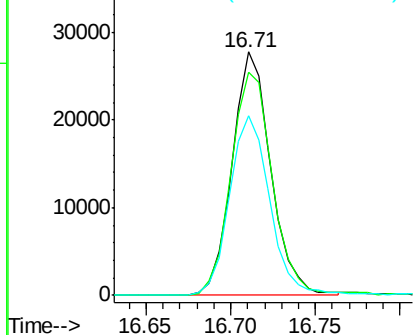
#65
4-Bromophenyl-phenylether
Concen: 20.61 ng/ul
RT: 16.71 min Scan# 2361
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Instrument :
BNA_G
ClientSampleId :
SSTD02014

Tgt Ion:248 Resp: 44117
Ion Ratio Lower Upper
248 100
250 91.6 76.6 114.8
141 73.9 61.8 92.6

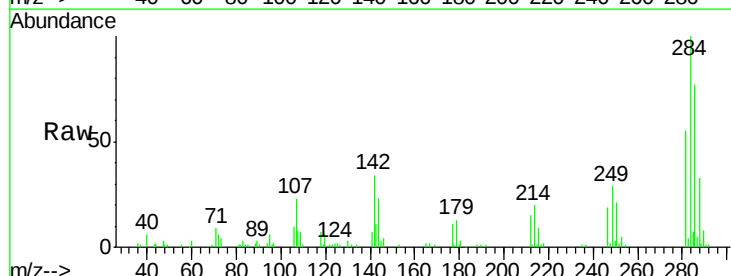


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

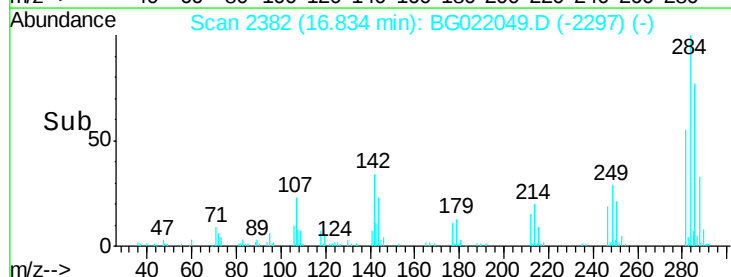
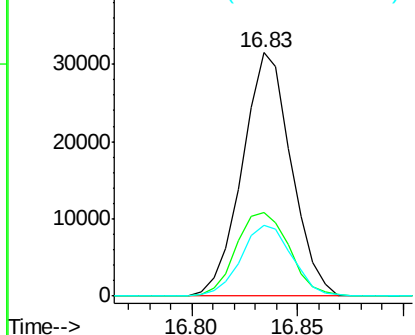


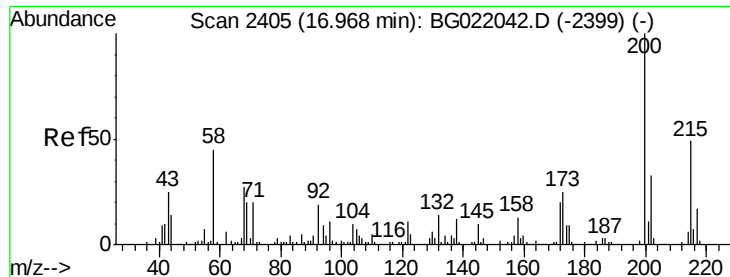
#66
Hexachlorobenzene
Concen: 20.38 ng/ul
RT: 16.83 min Scan# 2382
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion:284 Resp: 50639
Ion Ratio Lower Upper
284 100
142 32.2 27.8 41.8
249 29.7 24.4 36.6



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

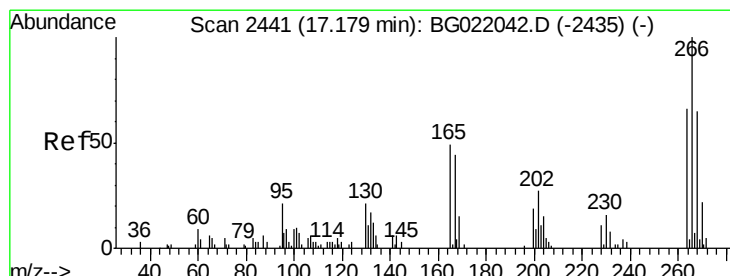
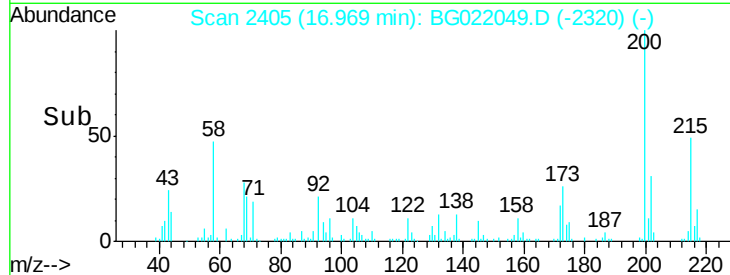
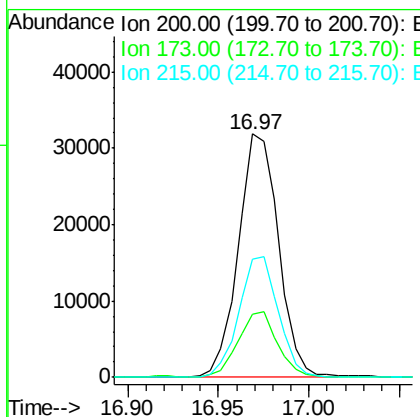
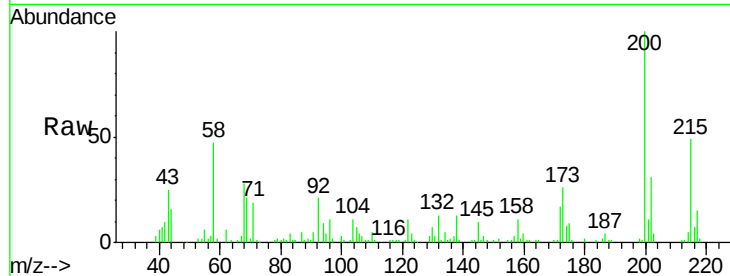




#67
 Atrazine
 Concen: 21.24 ng/ul
 RT: 16.97 min Scan# 2405
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

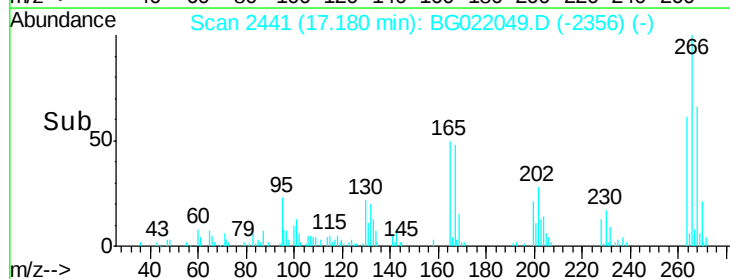
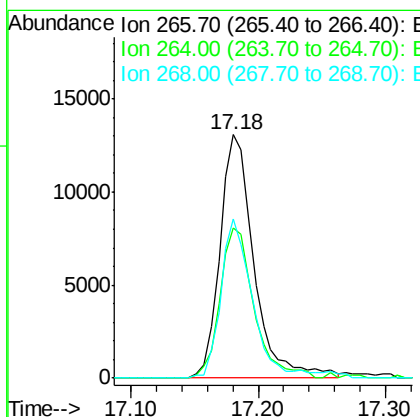
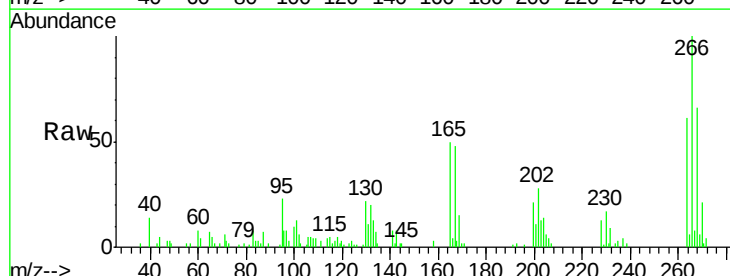
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

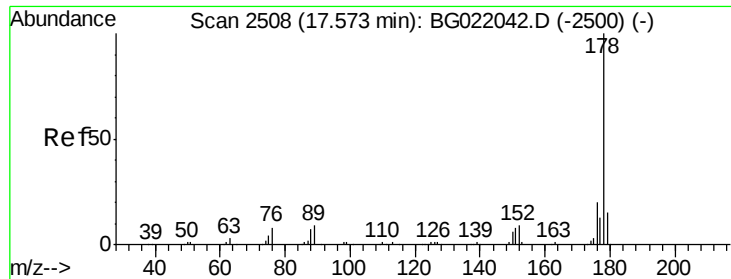
Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.0	21.0	31.6
215	48.5	37.9	56.9



#68
 Pentachlorophenol
 Concen: 18.79 ng/ul
 RT: 17.18 min Scan# 2441
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion	Ratio	Lower	Upper
266	100		
264	67.5	54.7	82.1
268	71.5	57.8	86.8





#69

Phenanthrene

Concen: 20.81 ng/u1

RT: 17.57 min Scan# 2508

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

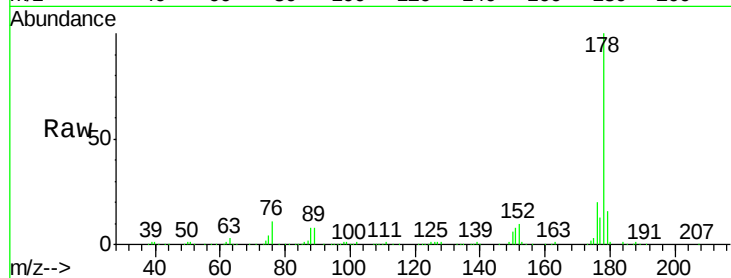
Tgt Ion:178 Resp: 245221

Ion Ratio Lower Upper

178 100

179 15.7 12.9 19.3

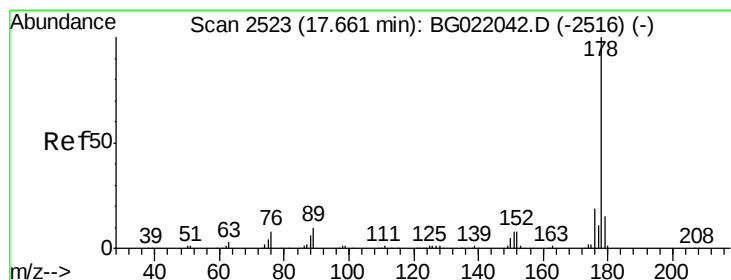
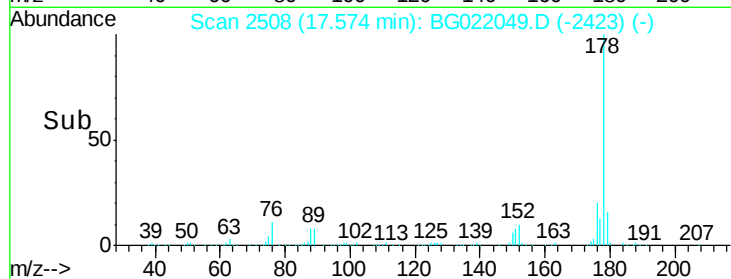
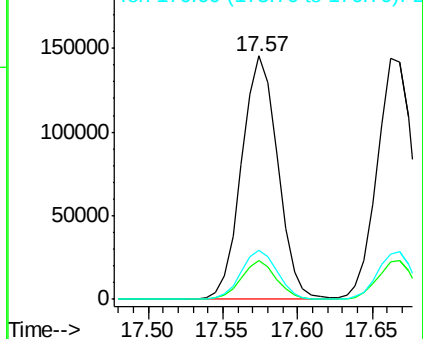
176 20.2 15.8 23.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 20.86 ng/u1

RT: 17.66 min Scan# 2523

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

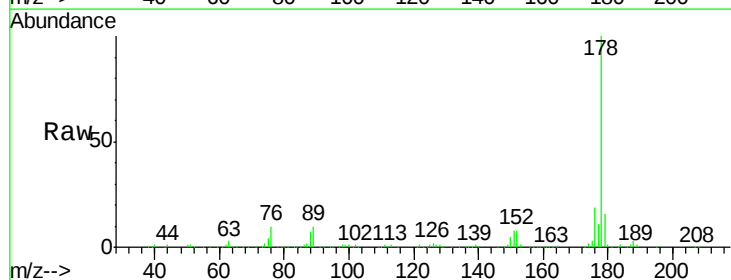
Tgt Ion:178 Resp: 248928

Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

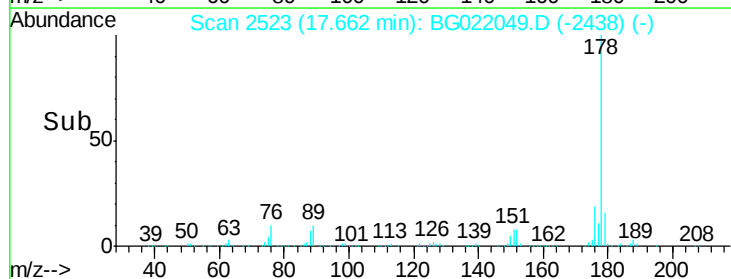
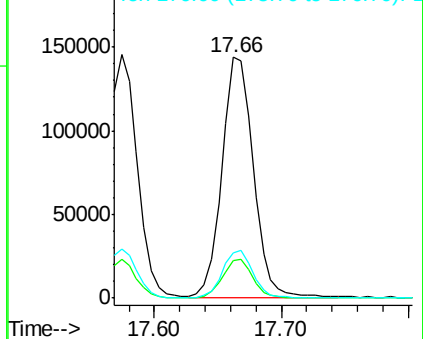
176 18.8 16.3 24.5

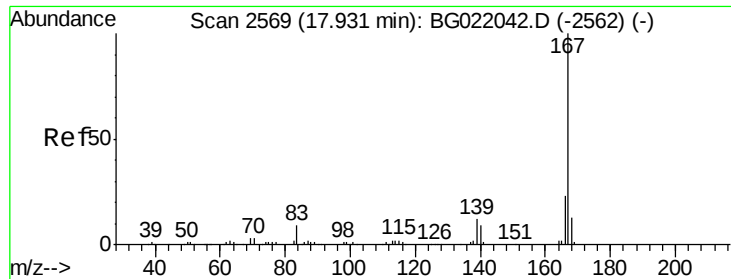


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

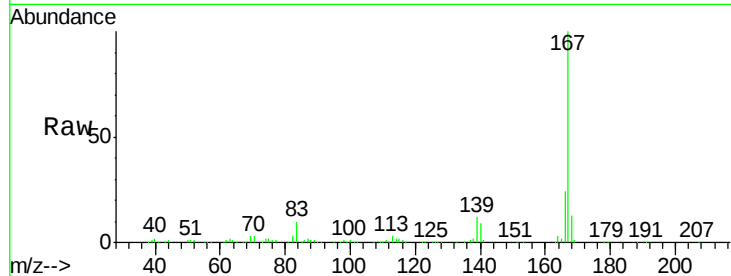




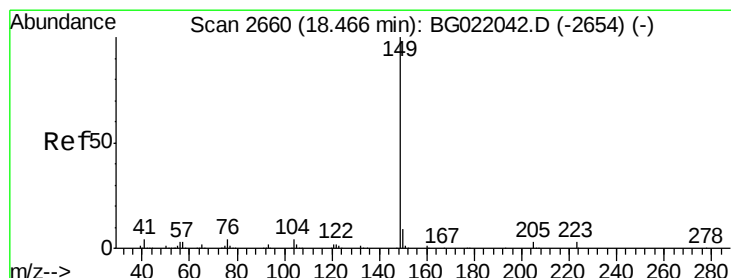
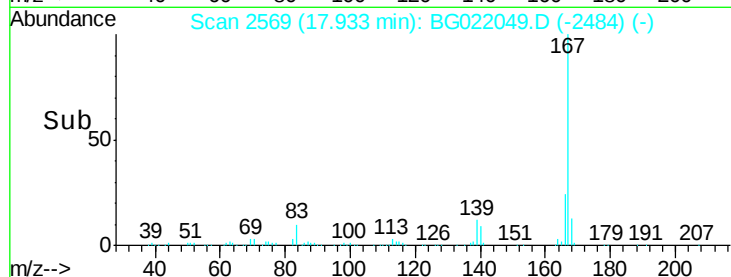
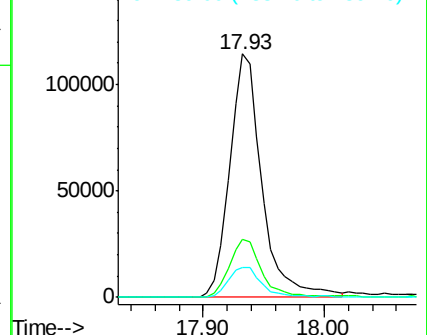
#72
 Carbazole
 Concen: 20.51 ng/ul
 RT: 17.93 min Scan# 2569
 Delta R.T. 0.00 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02014

Tgt Ion:167 Resp: 212108
 Ion Ratio Lower Upper
 167 100
 166 23.9 19.2 28.8
 139 12.4 10.2 15.4

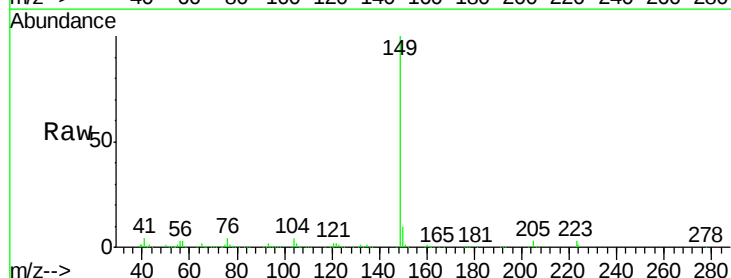


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

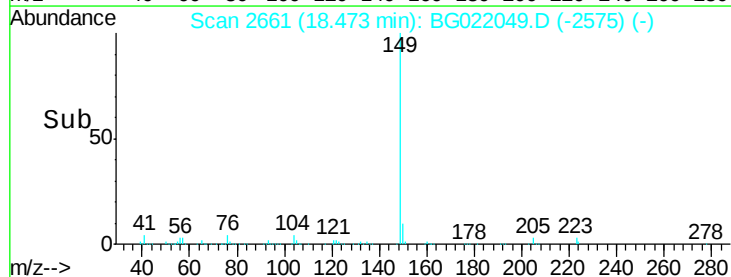
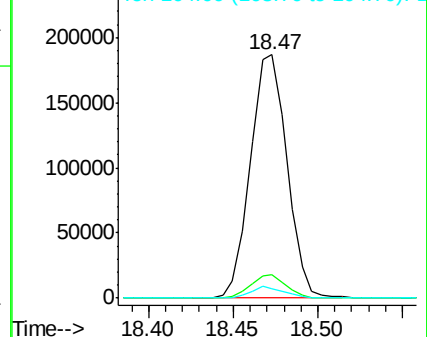


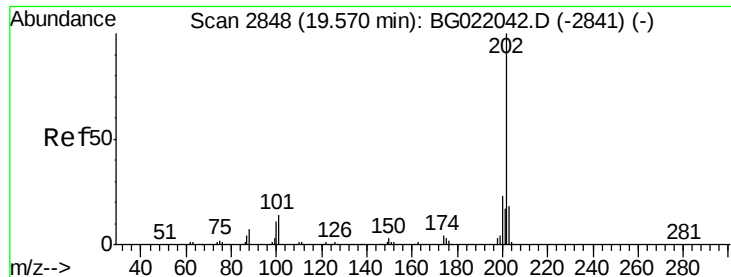
#73
 Di-n-butylphthalate
 Concen: 20.37 ng/ul
 RT: 18.47 min Scan# 2661
 Delta R.T. 0.01 min
 Lab File: BG022049.D
 Acq: 23 May 2016 16:36

Tgt Ion:149 Resp: 282265
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.1 10.7
 104 4.0 3.3 4.9



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 19.56 ng/ul

RT: 19.57 min Scan# 2848

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

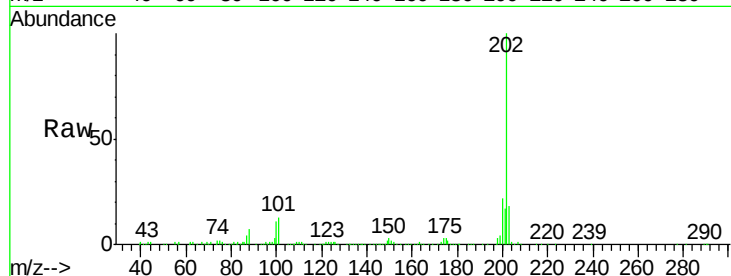
Tgt Ion:202 Resp: 235495

Ion Ratio Lower Upper

202 100

101 13.3 10.6 16.0

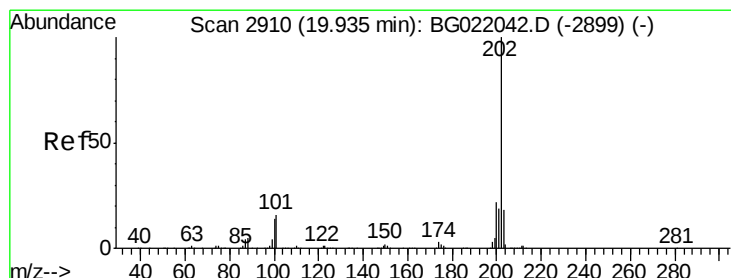
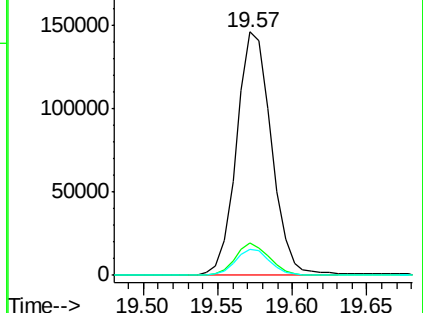
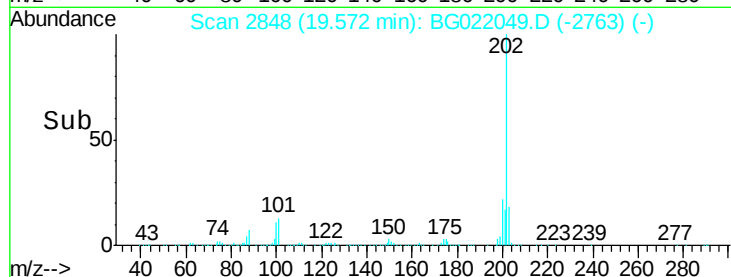
100 10.9 8.7 13.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 19.92 ng/ul

RT: 19.94 min Scan# 2910

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

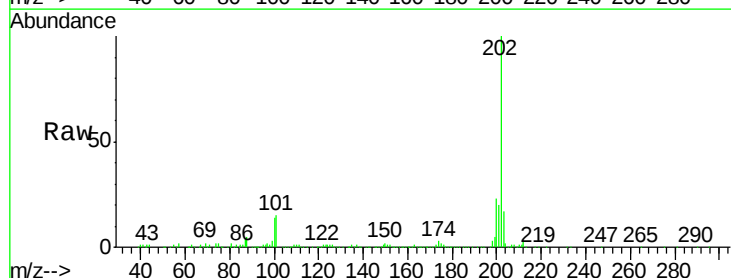
Tgt Ion:202 Resp: 232718

Ion Ratio Lower Upper

202 100

101 15.3 12.5 18.7

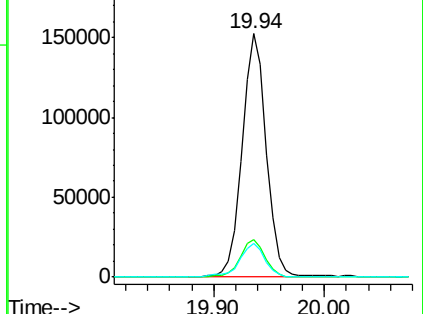
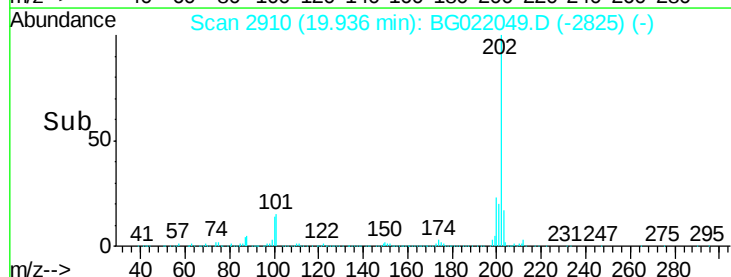
100 13.9 10.2 15.4

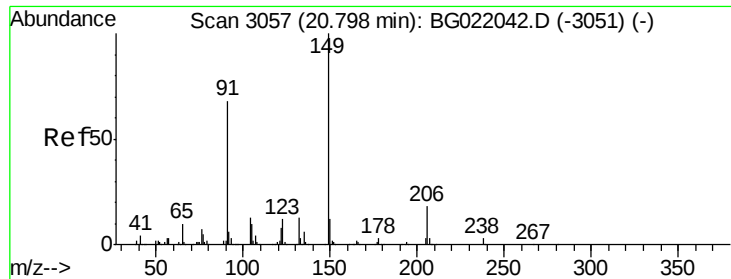


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

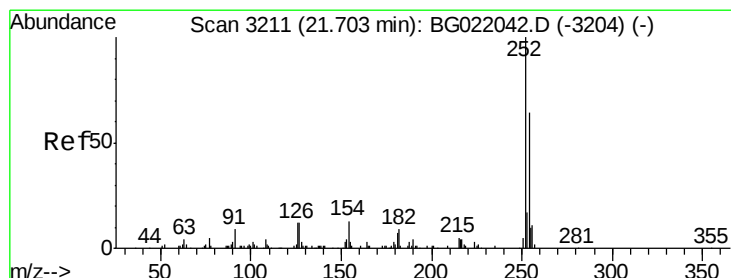
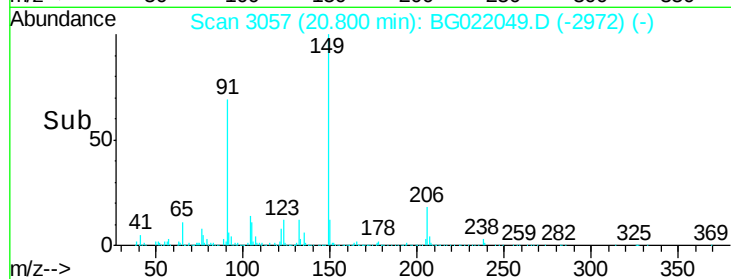
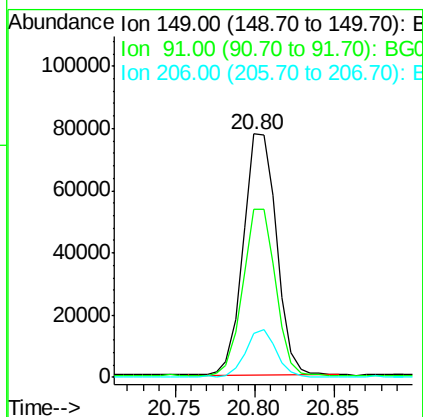
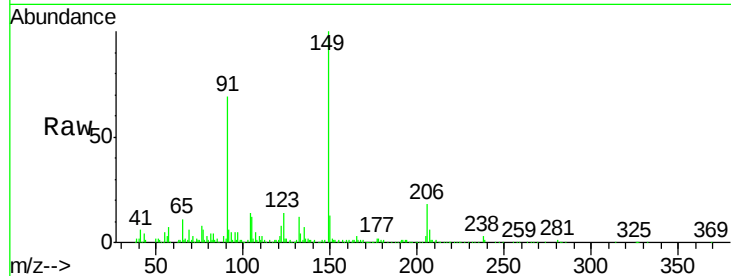




#78
Butylbenzylphthalate
Concen: 20.34 ng/ul
RT: 20.80 min Scan# 3057
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

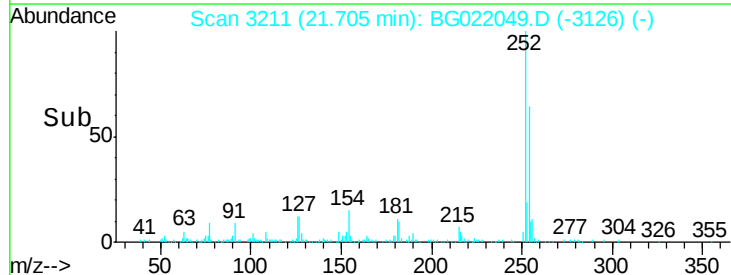
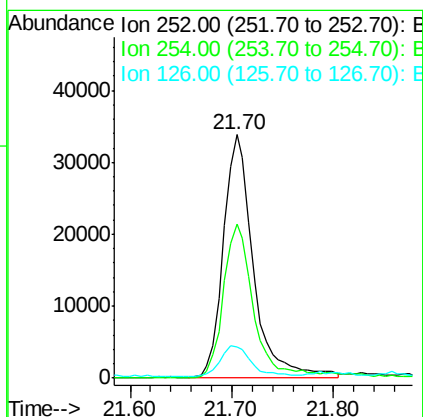
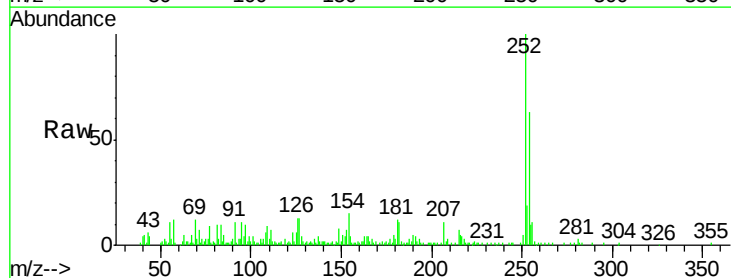
Instrument :
BNA_G
ClientSampleId :
SSTD02014

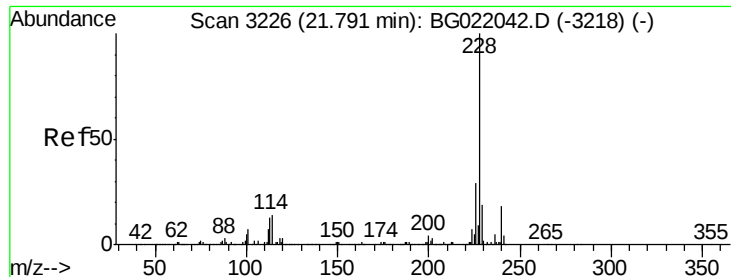
Tgt Ion:149 Resp: 112621
Ion Ratio Lower Upper
149 100
91 69.1 54.2 81.4
206 17.9 14.1 21.1



#79
3,3'-Dichlorobenzidine
Concen: 22.34 ng/ul
RT: 21.70 min Scan# 3211
Delta R.T. 0.00 min
Lab File: BG022049.D
Acq: 23 May 2016 16:36

Tgt Ion:252 Resp: 69704
Ion Ratio Lower Upper
252 100
254 63.4 51.4 77.2
126 12.6 10.7 16.1





#80

Benzo(a)anthracene

Concen: 20.35 ng/ul

RT: 21.79 min Scan# 3226

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

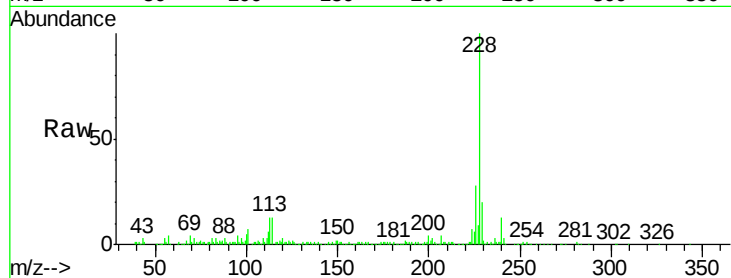
Tgt Ion:228 Resp: 198151

Ion Ratio Lower Upper

228 100

229 20.4 15.4 23.2

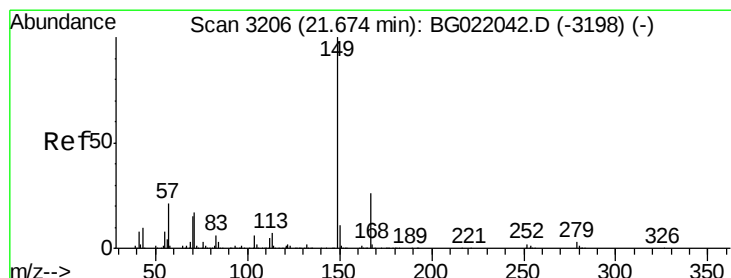
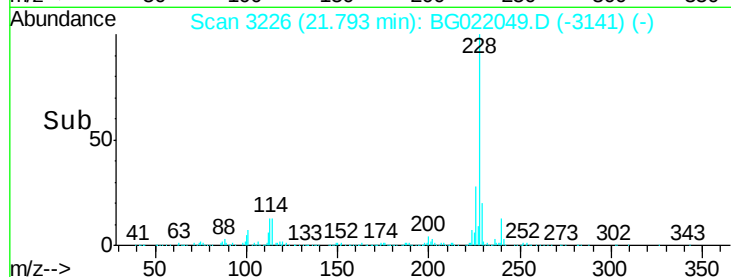
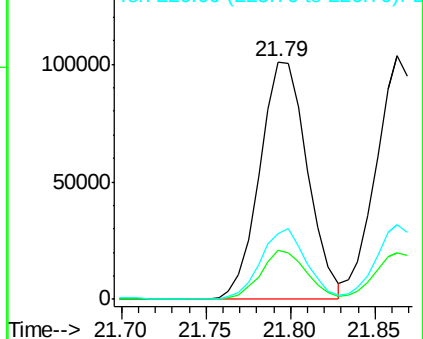
226 27.8 22.8 34.2



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 20.30 ng/ul

RT: 21.68 min Scan# 3206

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

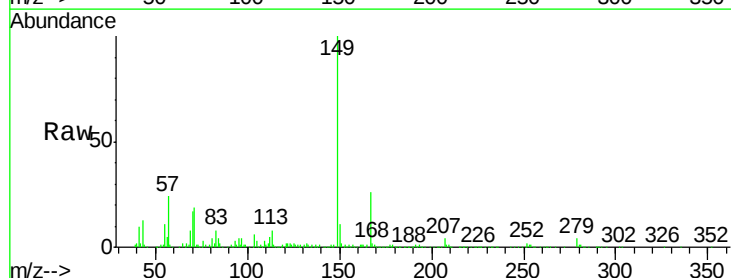
Tgt Ion:149 Resp: 159953

Ion Ratio Lower Upper

149 100

167 25.6 21.9 32.9

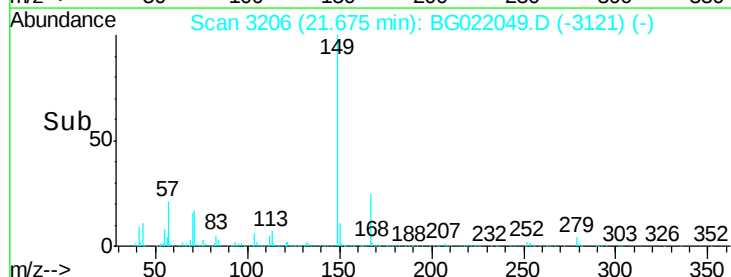
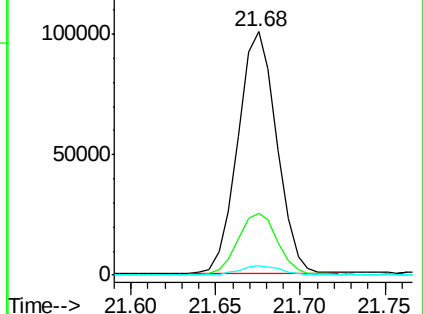
279 4.0 2.9 4.3

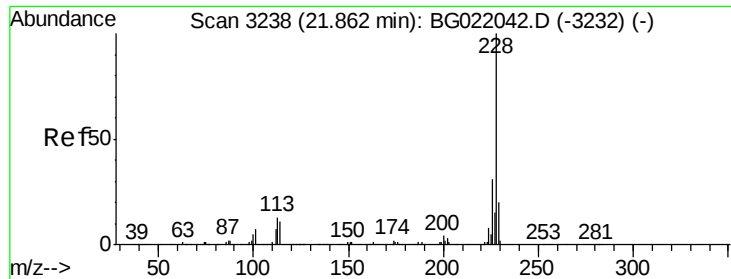


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 20.47 ng/ul

RT: 21.86 min Scan# 3238

Delta R.T. 0.00 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

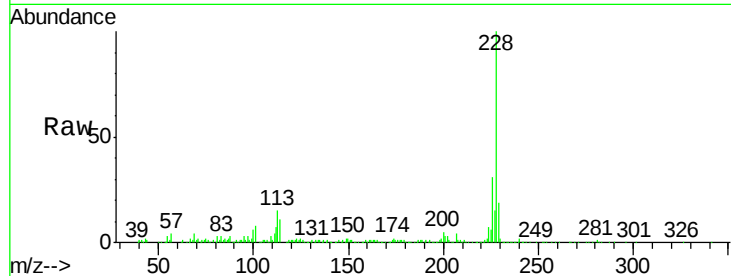
Tgt Ion:228 Resp: 191166

Ion Ratio Lower Upper

228 100

226 30.8 24.2 36.4

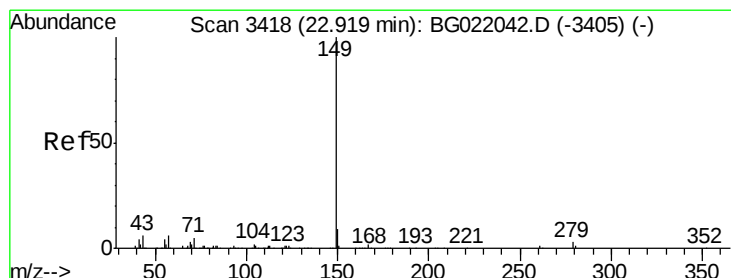
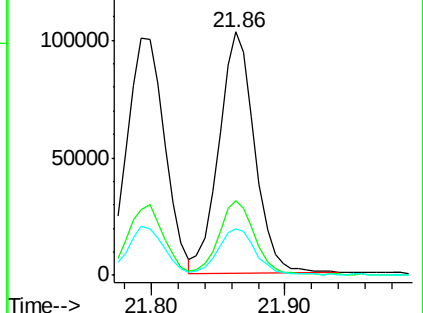
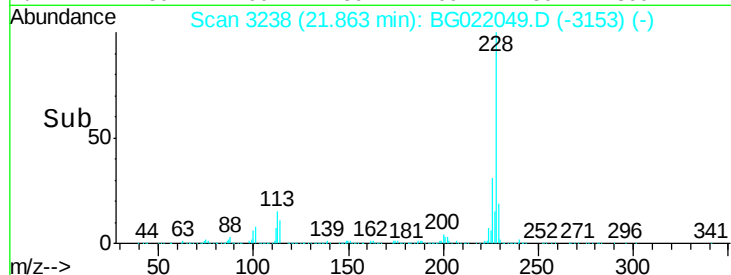
229 19.1 15.0 22.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 22.02 ng/ul

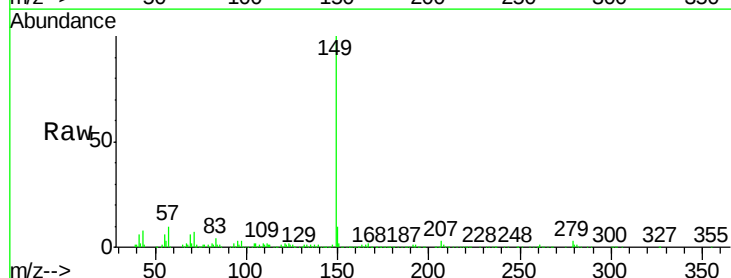
RT: 22.92 min Scan# 3418

Delta R.T. 0.00 min

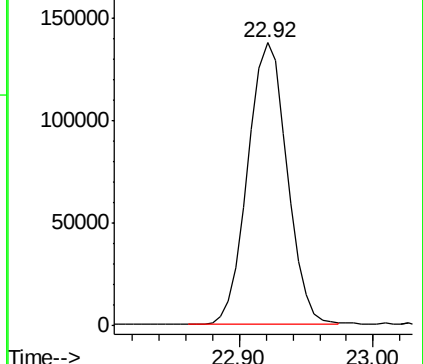
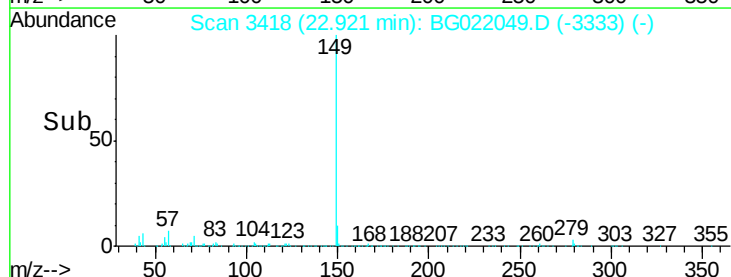
Lab File: BG022049.D

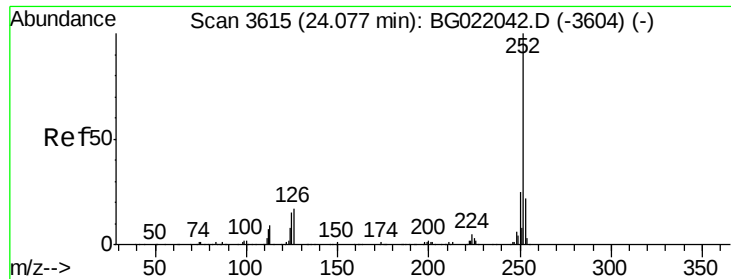
Acq: 23 May 2016 16:36

Tgt Ion:149 Resp: 279075



Abundance Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 21.57 ng/ul

RT: 24.09 min Scan# 3617

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

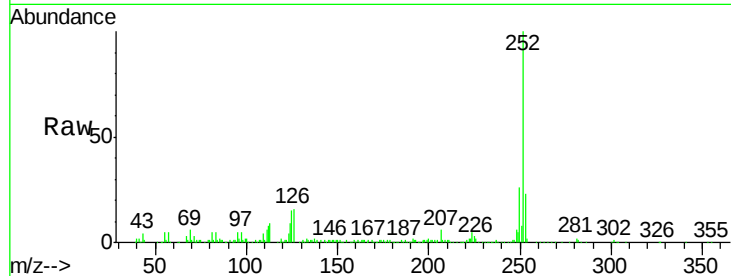
Tgt Ion:252 Resp: 196368

Ion Ratio Lower Upper

252 100

253 23.3 18.2 27.2

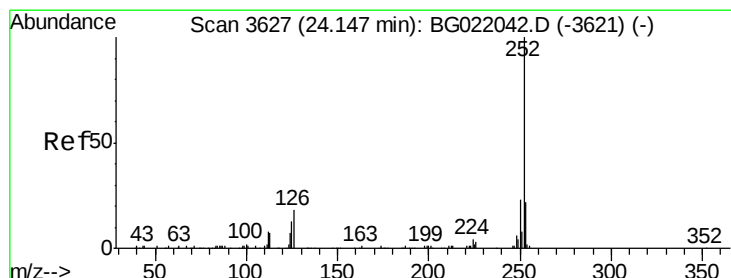
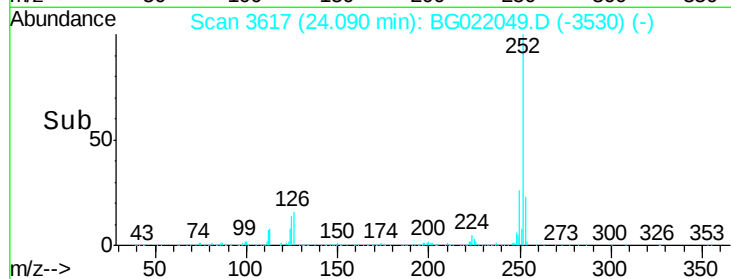
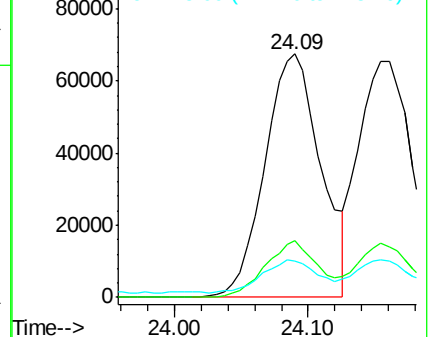
125 15.2 10.8 16.2



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



#86

Benzo(k)fluoranthene

Concen: 20.59 ng/ul

RT: 24.16 min Scan# 3629

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

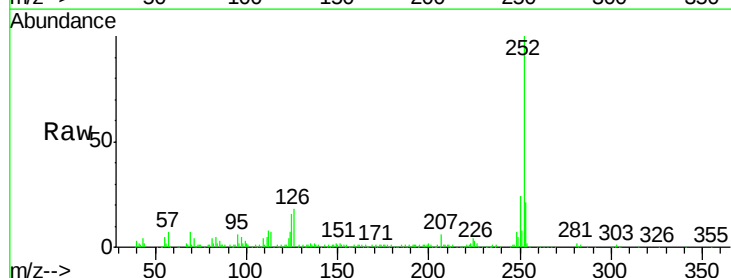
Tgt Ion:252 Resp: 182439

Ion Ratio Lower Upper

252 100

253 21.3 15.8 23.6

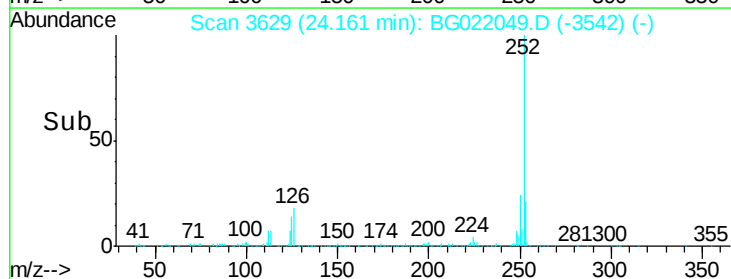
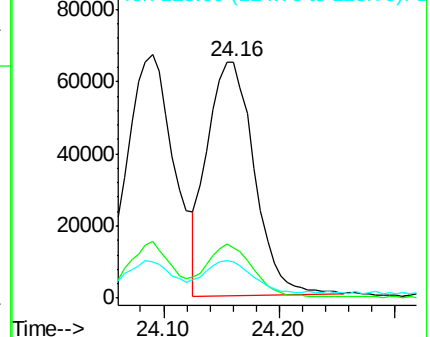
125 15.6 10.6 16.0

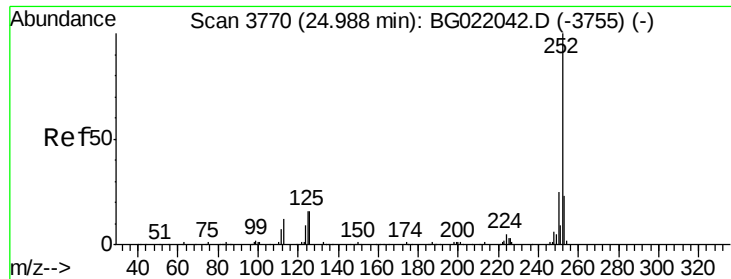


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#88

Benzo(a)pyrene

Concen: 20.97 ng/ul

RT: 24.99 min Scan# 3771

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

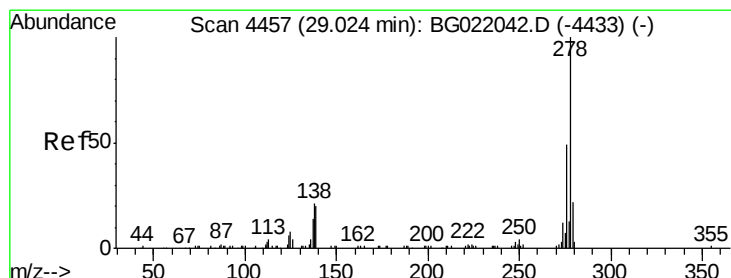
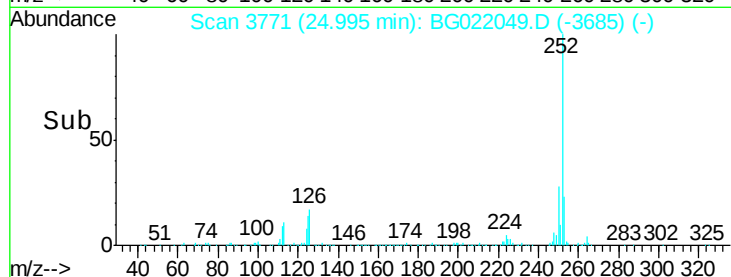
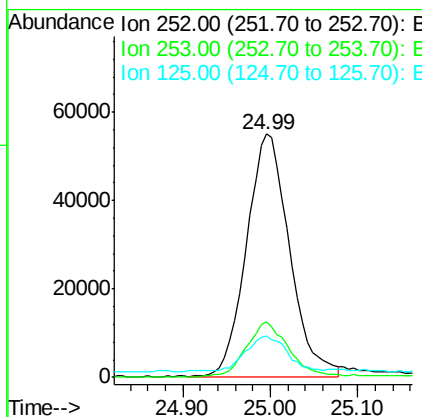
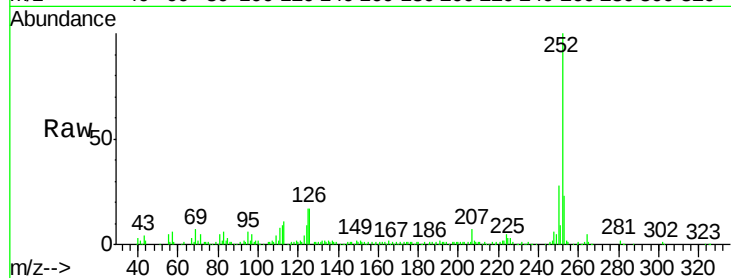
Instrument :

BNA_G

ClientSampleId :

SSTD02014

Tgt Ion:	252	Resp:	184217
Ion Ratio		Lower	Upper
252	100		
253	23.0	19.0	28.4
125	17.0	12.0	18.0



#90

Dibenzo(a,h)anthracene

Concen: 18.28 ng/ul

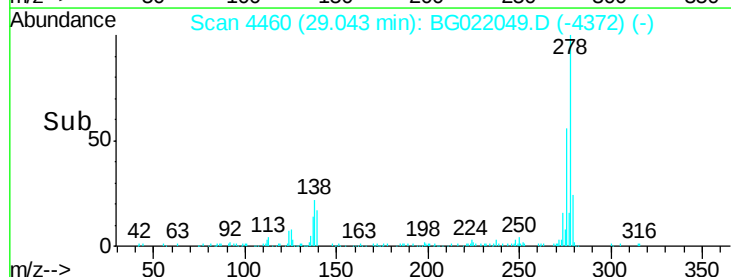
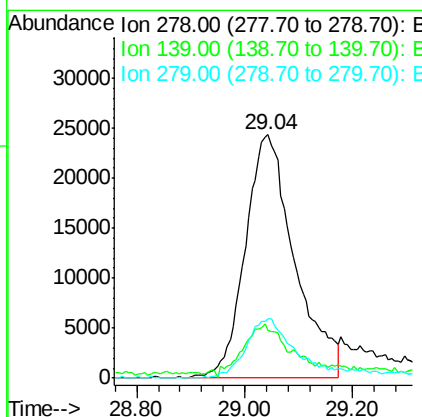
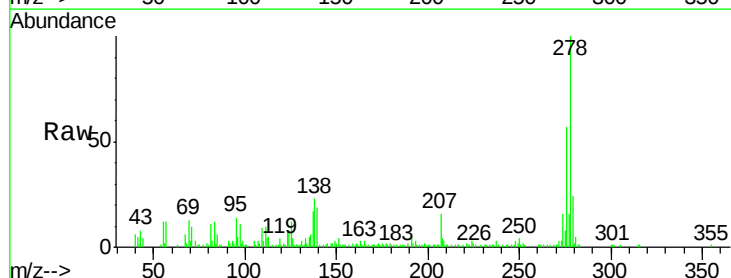
RT: 29.04 min Scan# 4460

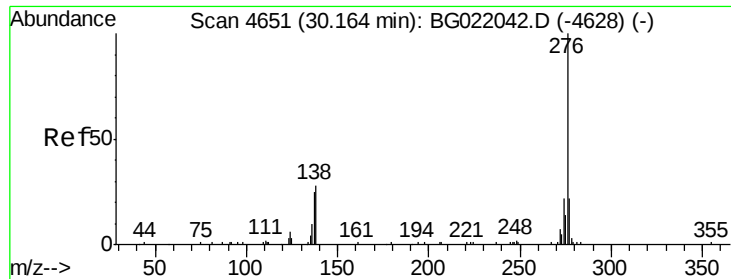
Delta R.T. 0.02 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Tgt Ion:	278	Resp:	154092
Ion Ratio		Lower	Upper
278	100		
139	19.4	16.3	24.5
279	24.4	19.1	28.7





#91

Benzo(g,h,i)perylene

Concen: 7.30 ng/ul

RT: 30.17 min Scan# 4652

Delta R.T. 0.01 min

Lab File: BG022049.D

Acq: 23 May 2016 16:36

Instrument :

BNA_G

ClientSampleId :

SSTD02014

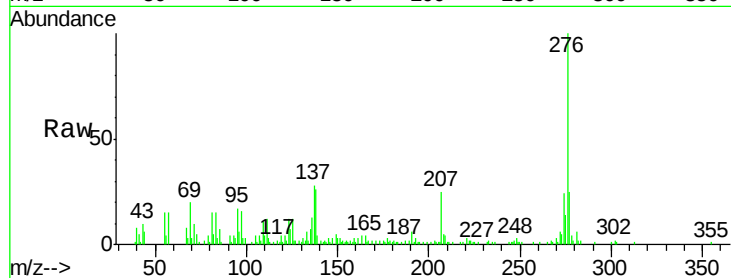
Tgt Ion: 276 Resp: 58880

Ion Ratio Lower Upper

276 100

138 26.0 22.1 33.1

277 25.1 17.0 25.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

