

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051516\
 Data File : BG021899.D
 Acq On : 15 May 2016 18:55
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

Quant Time: May 16 01:30:16 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 16 01:27:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	54431	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	272496	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.79	164	164922	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	350300	20.00	ng/ul	0.00
76) Chrysene-d12	21.82	240	341137	20.00	ng/ul	0.00
84) Perylene-d12	25.15	264	342414	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	7778	6.90	ng/uL	0.00
5) Phenol-d5	7.31	99	84947	21.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	39744	19.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	76332	24.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	76831	22.65	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	40099	22.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	42645	37.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	80888	25.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	102797	29.82	ng/ul	0.00
44) Dimethylphthalate-d6	14.19	166	242273	20.91	ng/ul	0.00
47) Acenaphthylene-d8	14.49	160	332211	20.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	42691	21.50	ng/ul	0.00
58) Fluorene-d10	15.78	176	228305	18.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	35526	36.61	ng/ul	0.00
71) Anthracene-d10	17.63	188	326796	19.17	ng/ul	0.00
77) Pyrene-d10	19.91	212	328461	20.57	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.92	264	310204	19.07	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.58	88	14488	6.93 ng/uL#	57
6) Phenol	7.34	94	85186	19.83 ng/ul#	72
8) Bis(2-Chloroethyl)ether	7.57	93	64876	18.55 ng/ul#	73
10) 2-Chlorophenol	7.73	128	77658	24.57 ng/ul#	78
11) 2-Methylphenol	8.60	108	71420	21.14 ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.70	45	60118	19.58 ng/ul#	87
14) Acetophenone	8.99	105	108093	19.34 ng/ul#	68
15) N-Nitroso-di-n-propylamine	8.97	70	48343	19.14 ng/ul#	72
16) 4-Methylphenol	8.93	108	80311	21.53 ng/ul	84
17) Hexachloroethane	9.25	117	28783	20.56 ng/ul	90
20) Nitrobenzene	9.38	77	67232	19.41 ng/ul#	68
21) Isophorone	9.90	82	152287	18.93 ng/ul#	86
23) 2-Nitrophenol	10.09	139	46029	33.72 ng/ul#	57
25) Bis(2-Chloroethoxy)methane	10.38	93	93332	19.32 ng/ul#	97
27) 2,4-Dichlorophenol	10.63	162	81356	24.96 ng/ul#	93
28) Naphthalene	11.03	128	272717	19.96 ng/ul	98
30) 4-Chloroaniline	11.14	127	98058	28.10 ng/ul	98
31) Hexachlorobutadiene	11.31	225	44043	20.01 ng/ul	99
32) Caprolactam	11.89	113	30243	21.94 ng/ul#	38
33) 4-Chloro-3-methylphenol	12.25	107	78627	23.86 ng/ul#	65
34) 2-Methylnaphthalene	12.63	142	204585	20.34 ng/ul	97
35) 1-Methylnaphthalene	12.84	142	198992	19.94 ng/ul#	97
37) 1,2,4,5-Tetrachlorobenzene	12.99	216	101017	22.09 ng/ul#	92

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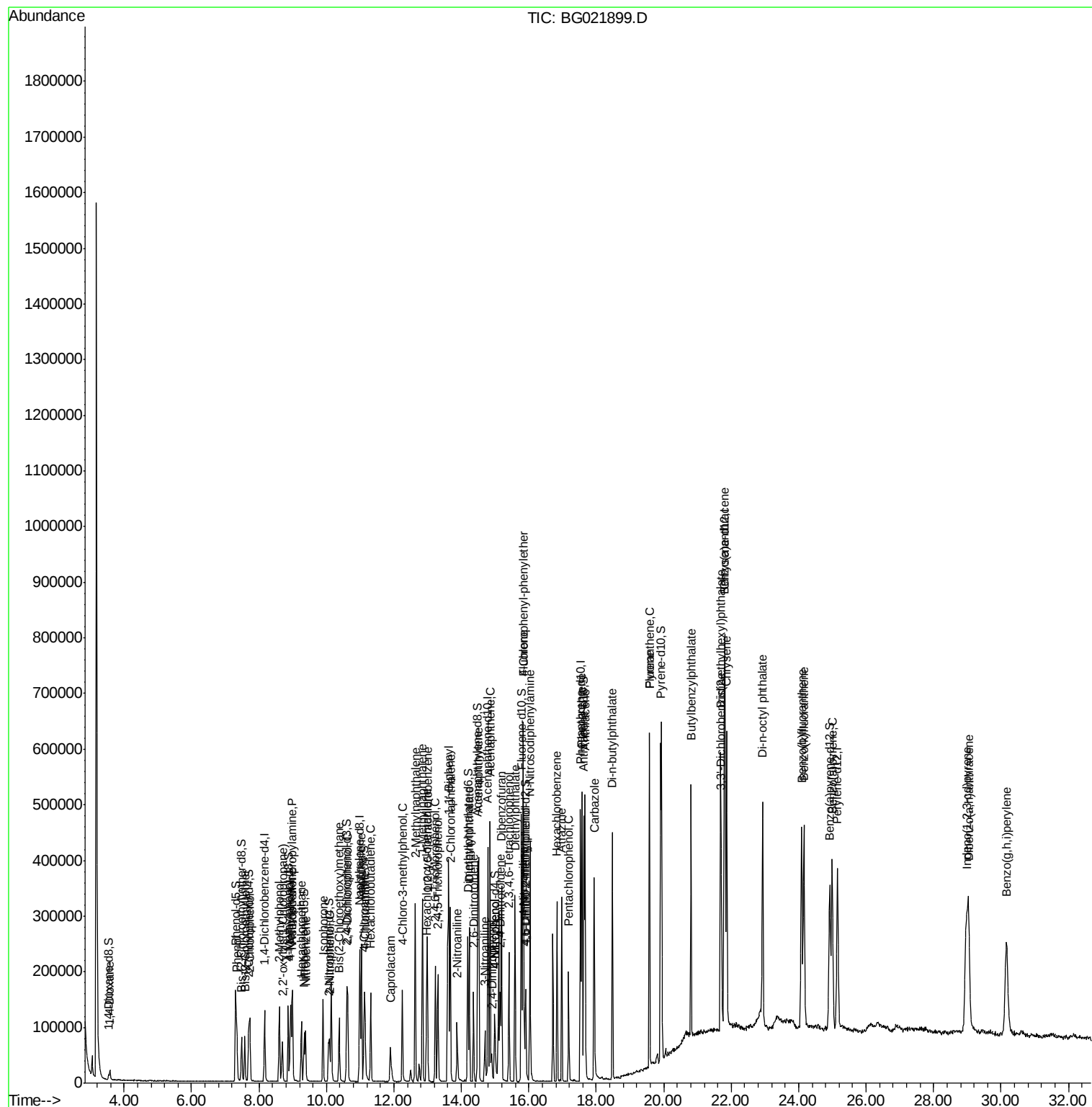
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
38) Hexachlorocyclopentadiene	12.97	237	42080	18.10	ng/ul#	95
39) 2,4,6-Trichlorophenol	13.23	196	67342	30.84	ng/ul	98
40) 2,4,5-Trichlorophenol	13.30	196	69118	22.60	ng/ul	94
41) 1,1'-Biphenyl	13.63	154	261504	20.35	ng/ul#	96
42) 2-Chloronaphthalene	13.67	162	202701	20.81	ng/ul	94
43) 2-Nitroaniline	13.88	65	35975	22.45	ng/ul#	15
45) Dimethylphthalate	14.24	163	243154	20.61	ng/ul	98
46) 2,6-Dinitrotoluene	14.36	165	55475	23.82	ng/ul#	64
48) Acenaphthylene	14.51	152	344246	20.40	ng/ul	99
49) 3-Nitroaniline	14.69	138	55552	21.04	ng/ul#	65
50) Acenaphthene	14.85	153	235892	20.15	ng/ul	96
51) 2,4-Dinitrophenol	14.90	184	21371	40.48	ng/ul#	49
53) 4-Nitrophenol	14.99	109	17284	19.10	ng/ul#	32
54) Dibenzofuran	15.19	168	309755	19.73	ng/ul#	81
55) 2,4-Dinitrotoluene	15.15	165	74086	22.98	ng/ul#	52
56) 2,3,4,6-Tetrachlorophenol	15.41	232	63950	29.62	ng/ul#	84
57) Diethylphthalate	15.59	149	245929	21.38	ng/ul	98
59) Fluorene	15.83	166	260368	19.18	ng/ul	96
60) 4-Chlorophenyl-phenylether	15.82	204	124019	20.24	ng/ul#	87
61) 4-Nitroaniline	15.86	138	50421	16.72	ng/ul#	43
64) 4,6-Dinitro-2-methylphenol	15.91	198	37898	35.83	ng/ul#	77
65) N-Nitrosodiphenylamine	16.03	169	217465	21.26	ng/ul	91
67) Hexachlorobenzene	16.84	284	91426	21.63	ng/ul#	76
68) Atrazine	16.97	200	75376	25.65	ng/ul	98
69) Pentachlorophenol	17.18	266	49584	30.71	ng/ul	94
70) Phenanthrene	17.57	178	389439	20.33	ng/ul	97
72) Anthracene	17.67	178	388673	19.98	ng/ul	99
73) Carbazole	17.94	167	346620	20.55	ng/ul#	95
74) Di-n-butylphthalate	18.48	149	418969	27.34	ng/ul#	96
75) Fluoranthene	19.58	202	419348	19.27	ng/ul	97
78) Pyrene	19.58	202	419348	21.25	ng/ul	98
79) Butylbenzylphthalate	20.81	149	179840	41.22	ng/ul#	75
80) 3,3'-Dichlorobenzidine	21.70	252	141848	25.17	ng/ul	95
81) Benzo(a)anthracene	21.80	228	392755	20.69	ng/ul	98
82) Bis(2-ethylhexyl)phthalate	21.68	149	264399	37.12	ng/ul	96
83) Chrysene	21.86	228	375182	19.98	ng/ul	97
85) Di-n-octyl phthalate	22.93	149	448164	31.75	ng/ul	100
86) Benzo(b)fluoranthene	24.09	252	391814	19.99	ng/ul#	97
87) Benzo(k)fluoranthene	24.15	252	388960	18.54	ng/ul#	98
89) Benzo(a)pyrene	24.99	252	381066	19.53	ng/ul#	96
90) Indeno(1,2,3-cd)pyrene	28.97	276	460626	19.92	ng/ul#	95
91) Dibenzo(a,h)anthracene	29.04	278	380348	19.76	ng/ul#	96
92) Benzo(g,h,i)perylene	30.16	276	375325	19.67	ng/ul#	92

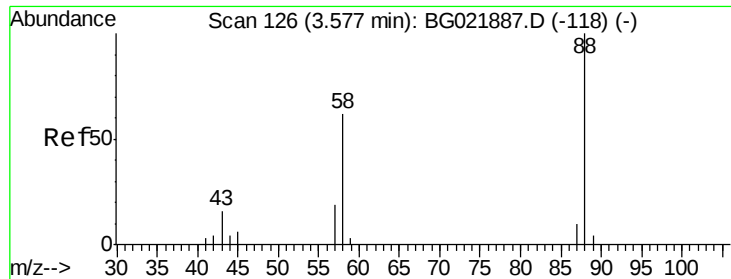
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 6.93 ng/uL

RT: 3.58 min Scan# 127

Delta R.T. 0.01 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

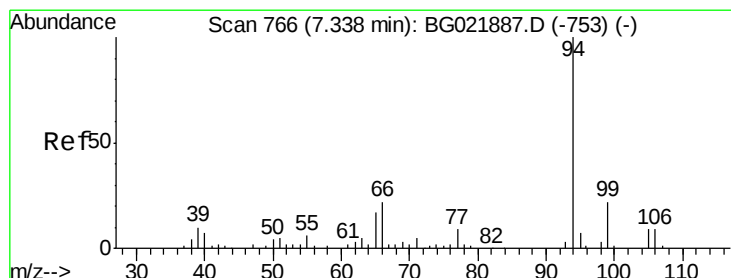
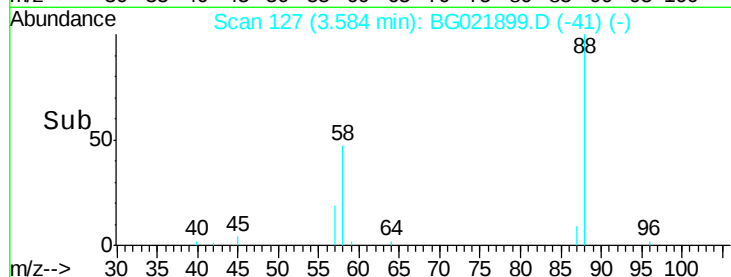
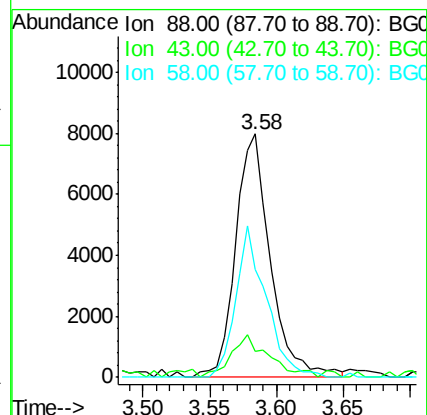
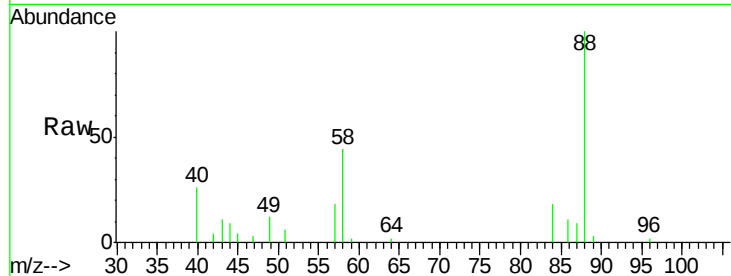
Tot Ion: 88 Resp: 14488

Ion Ratio Lower Upper

88 100

43 10.6 33.1 49.7#

58 44.5 64.1 96.1#



#6

Phenol

Concen: 19.83 ng/uL

RT: 7.34 min Scan# 767

Delta R.T. 0.01 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

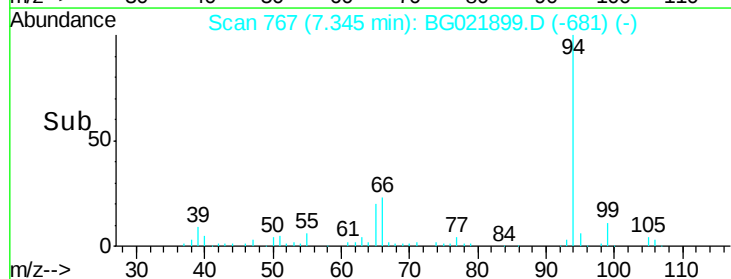
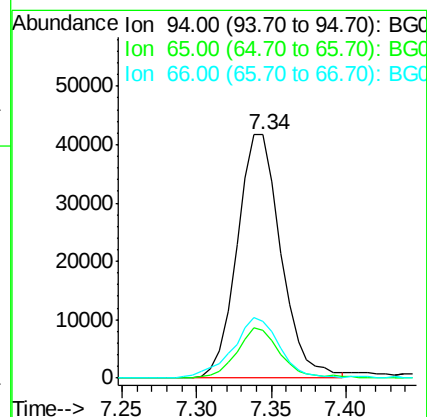
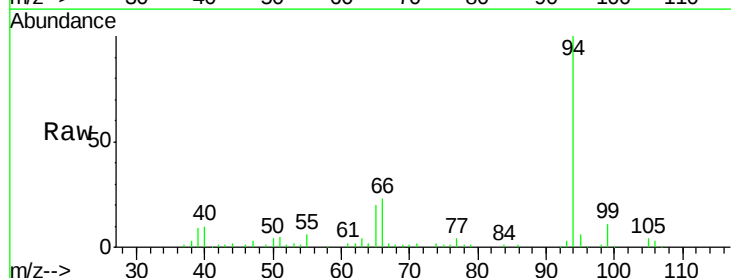
Tgt Ion: 94 Resp: 85186

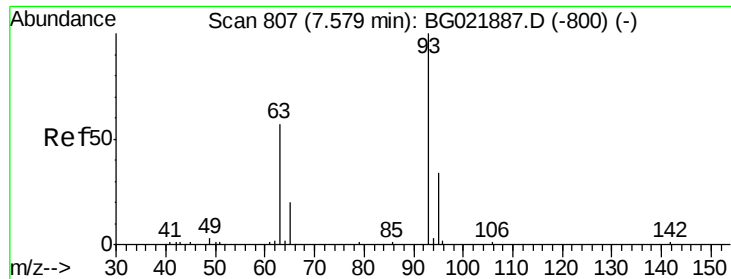
Ion Ratio Lower Upper

94 100

65 19.8 26.1 39.1#

66 23.4 35.0 52.4#



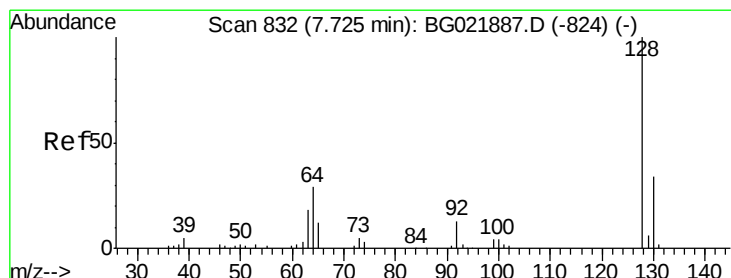
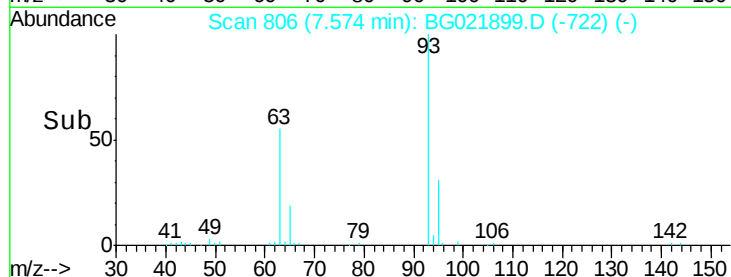
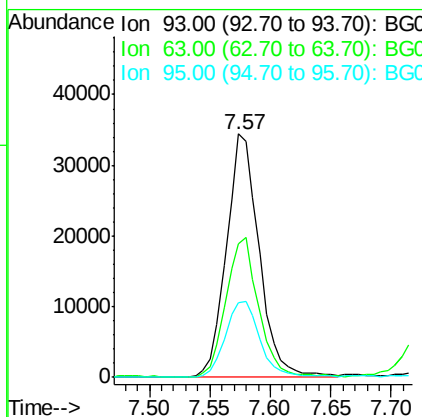
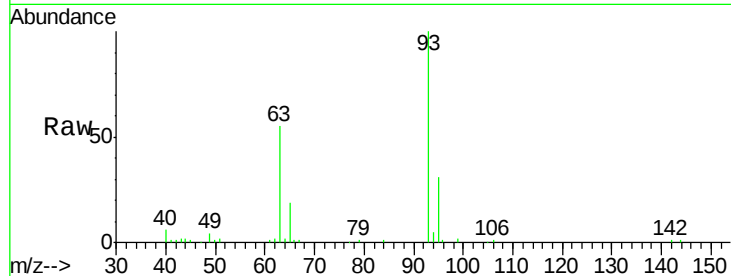


#8

Bis(2-Chloroethyl)ether
 Concen: 18.55 ng/ul
 RT: 7.57 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Instrument :
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 SSTD02023

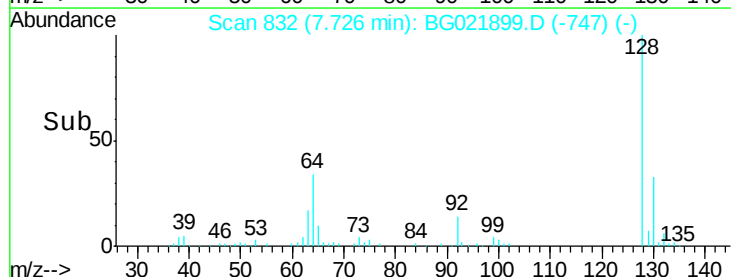
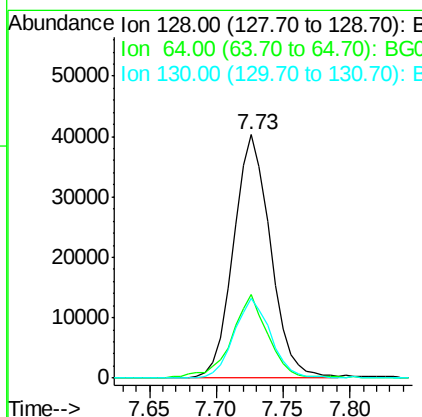
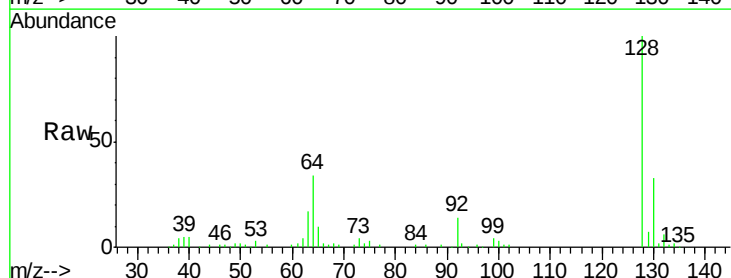
Tot Ion: 93 Resp: 64876
 Ion Ratio Lower Upper
 93 100
 63 55.1 70.4 105.6#
 95 30.9 28.5 42.7

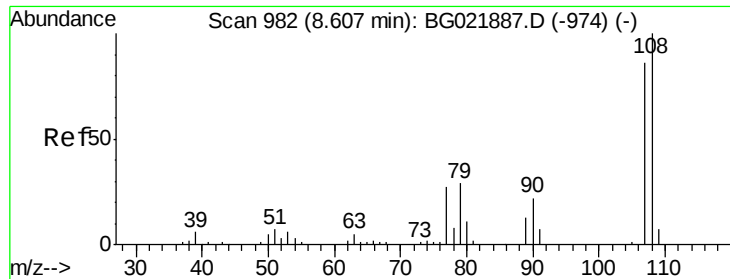


#10

2-Chlorophenol
 Concen: 24.57 ng/ul
 RT: 7.73 min Scan# 832
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion: 128 Resp: 77658
 Ion Ratio Lower Upper
 128 100
 64 34.1 47.0 70.6#
 130 32.7 27.8 41.6

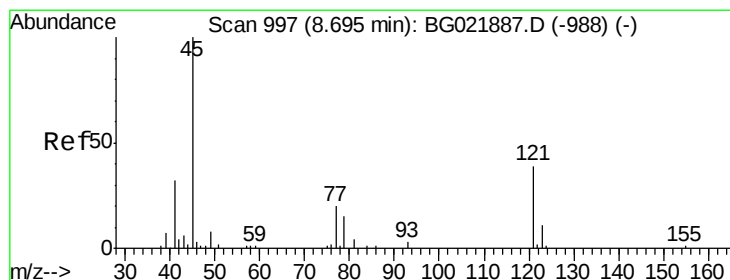
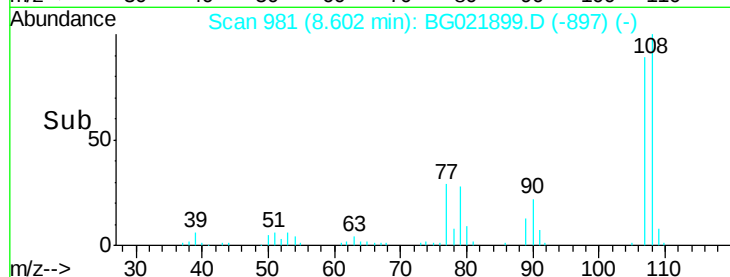
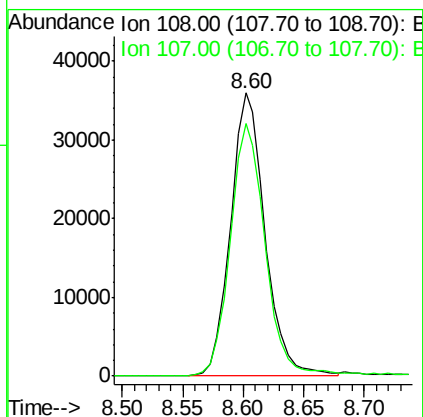
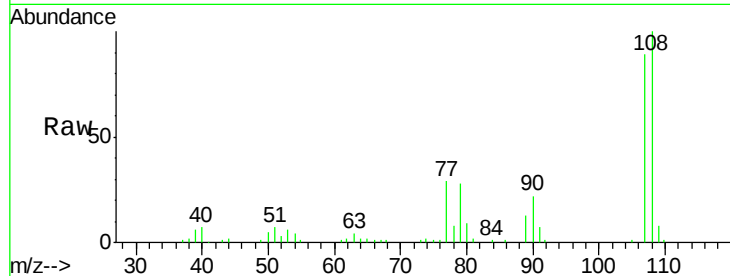




#11
2-Methylphenol
Concen: 21.14 ng/ul
RT: 8.60 min Scan# 981
Delta R.T. -0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

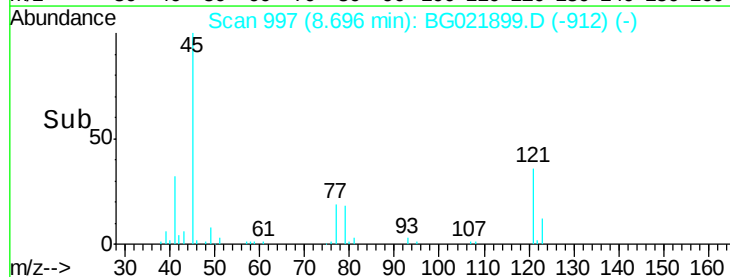
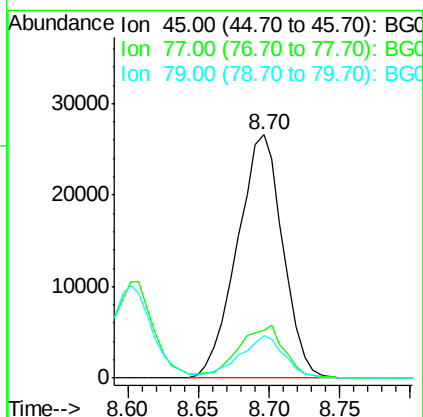
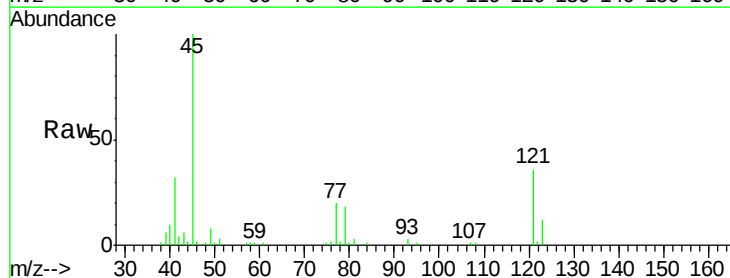
Instrument :
BNA_G
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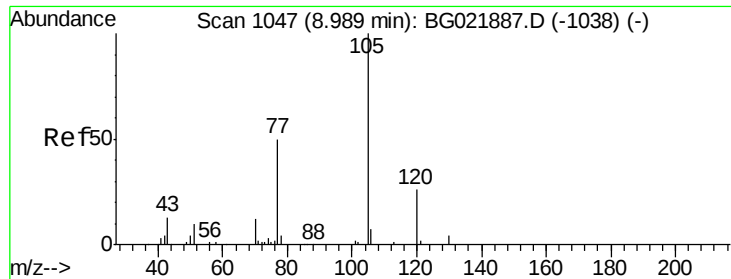
Tot Ion:108 Resp: 71420
Ion Ratio Lower Upper
108 100
107 89.4 73.4 110.0



#12
2,2'-oxybis(1-Chloropropane)
Concen: 19.58 ng/ul
RT: 8.70 min Scan# 997
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion: 45 Resp: 60118
Ion Ratio Lower Upper
45 100
77 19.7 12.2 18.4#
79 17.6 9.2 13.8#

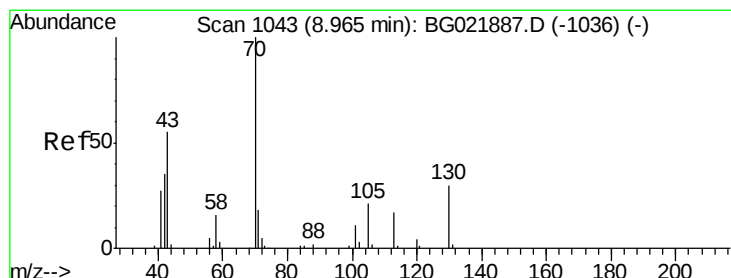
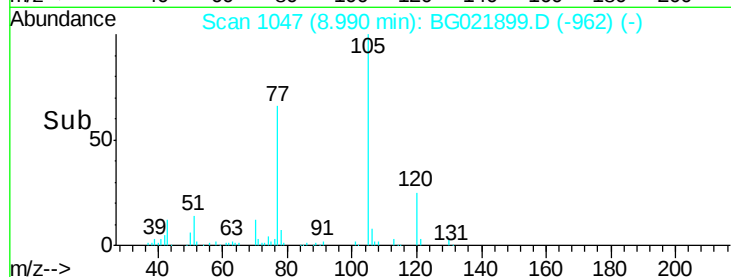
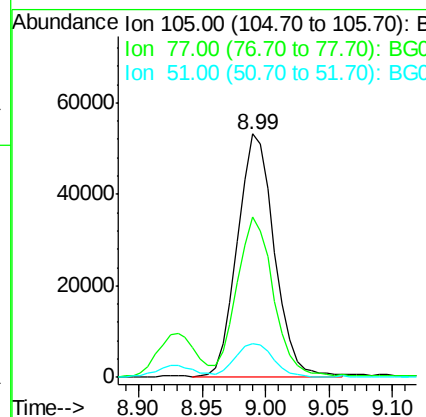
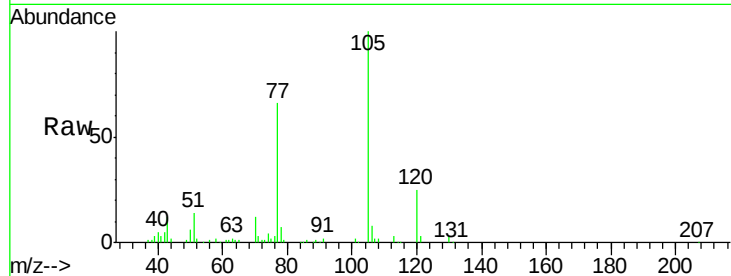




#14
 Acetophenone
 Concen: 19.34 ng/ul
 RT: 8.99 min Scan# 1047
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

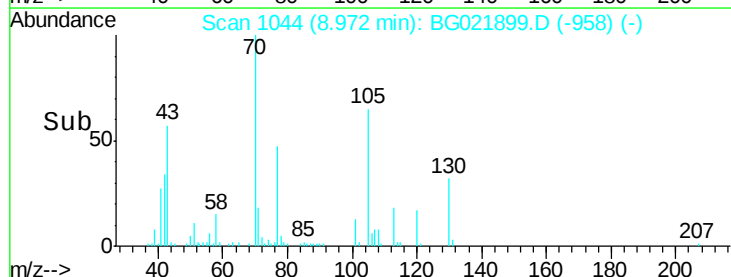
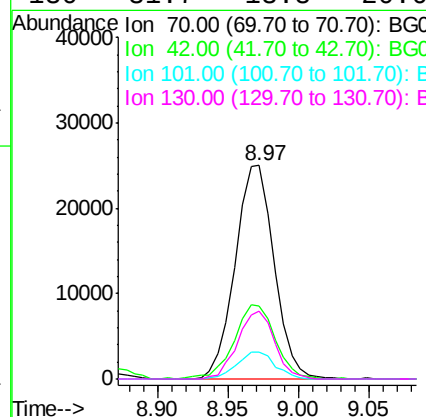
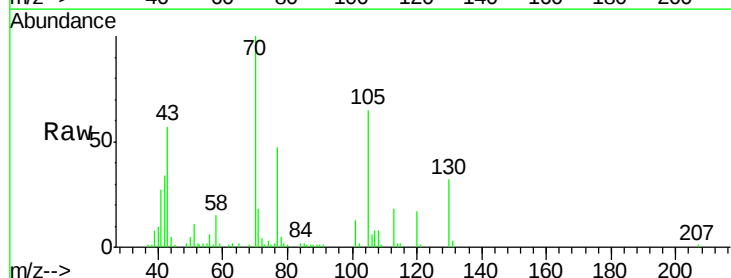
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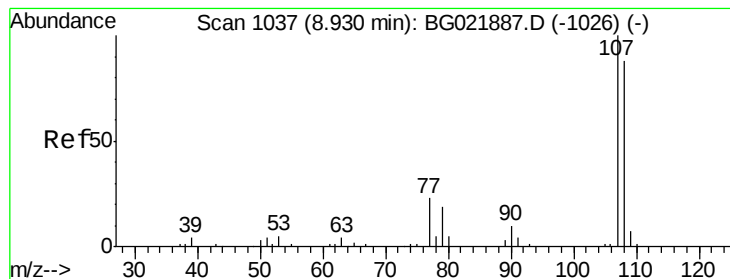
Tot Ion:105 Resp: 108093
 Ion Ratio Lower Upper
 105 100
 77 65.9 76.3 114.5#
 51 14.1 27.6 41.4#



#15
 N-Nitroso-di-n-propylamine
 Concen: 19.14 ng/ul
 RT: 8.97 min Scan# 1044
 Delta R.T. 0.01 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion: 70 Resp: 48343
 Ion Ratio Lower Upper
 70 100
 42 34.2 43.4 65.0#
 101 12.7 6.5 9.7#
 130 31.7 13.8 20.6#





#16

4-Methylphenol

Concen: 21.53 ng/ul

RT: 8.93 min Scan# 1037

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleID :

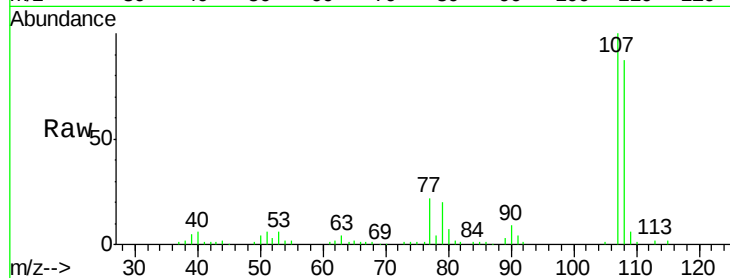
SSTD02023

Tot Ion:108 Resp: 80311

Ion Ratio Lower Upper

108 100

107 115.4 79.8 119.6



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.93

40000

30000

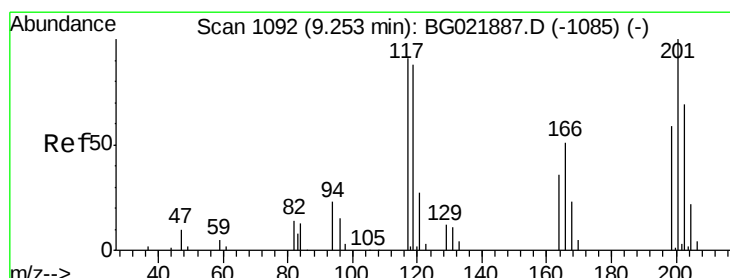
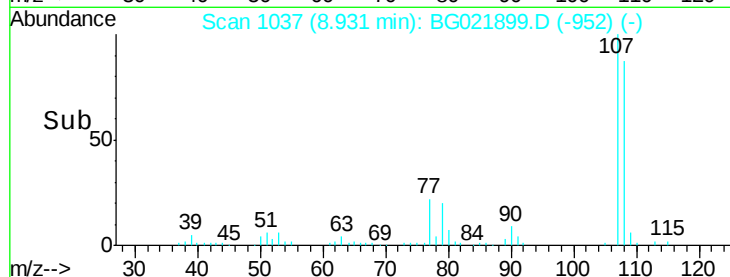
20000

10000

0

8.85 8.90 8.95 9.00

Time-->



#17

Hexachloroethane

Concen: 20.56 ng/ul

RT: 9.25 min Scan# 1092

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

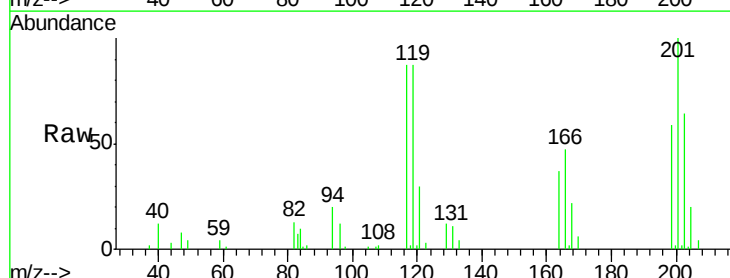
Tgt Ion:117 Resp: 28783

Ion Ratio Lower Upper

117 100

201 114.3 83.5 125.3

199 68.8 49.3 73.9



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

9.25

20000

15000

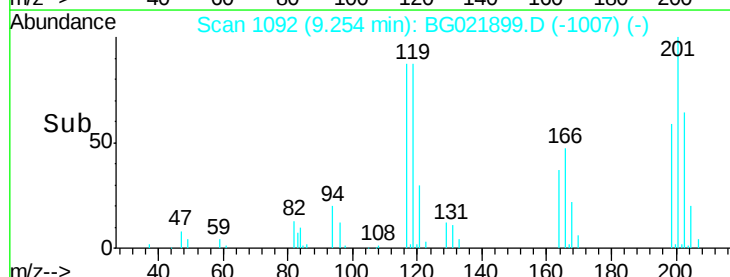
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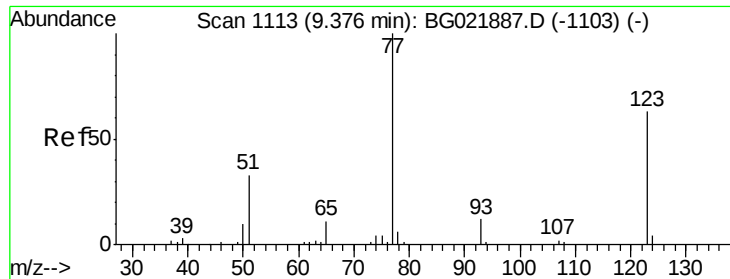
5000

0

9.20 9.25 9.30

Time-->

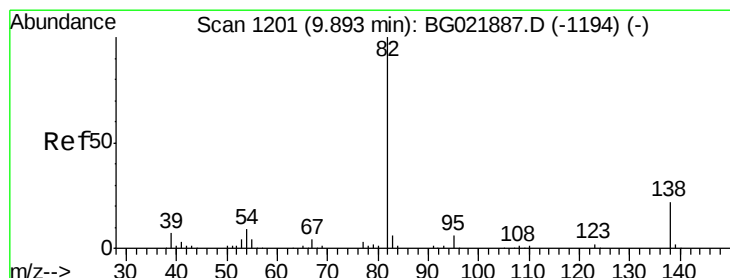
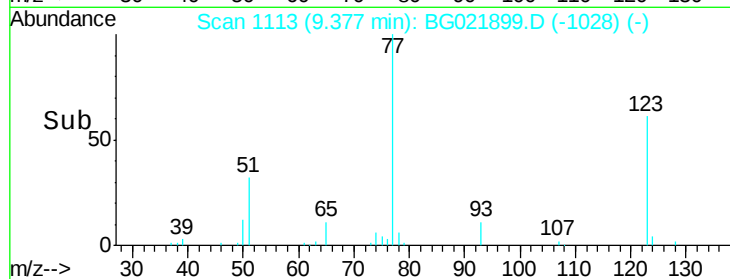
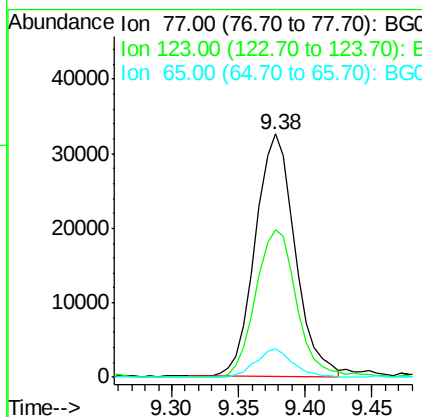
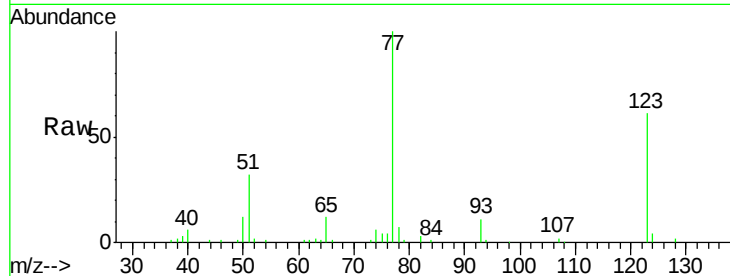




#20
Nitrobenzene
Concen: 19.41 ng/ul
RT: 9.38 min Scan# 1113
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

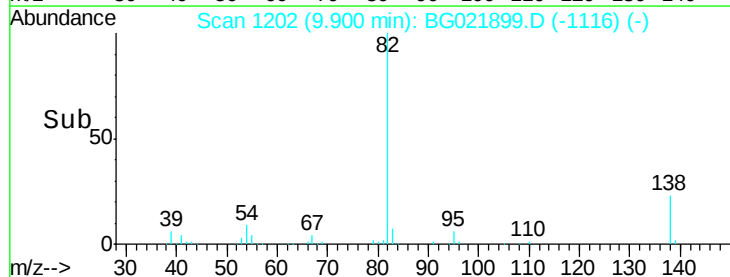
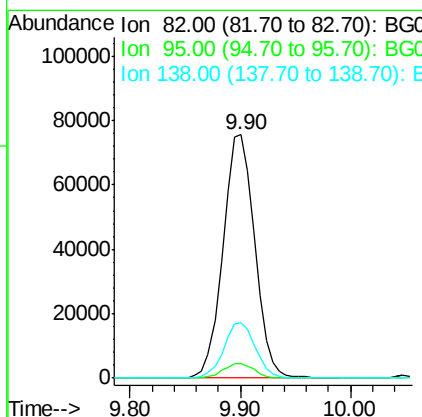
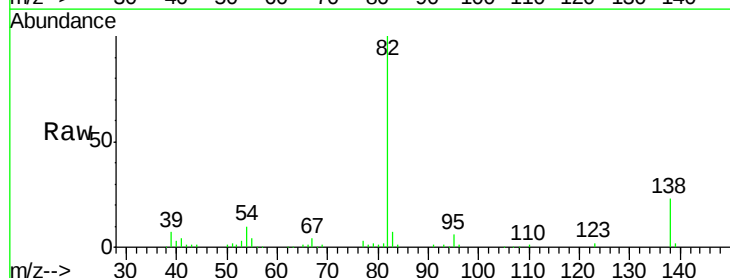
Instrument :
BNA_G
ClientSampleId :
SSTD02023

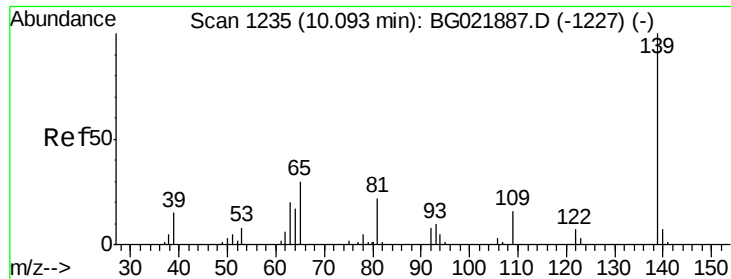
Tot Ion: 77 Resp: 67232
Ion Ratio Lower Upper
77 100
123 60.5 28.4 42.6#
65 11.9 11.0 16.6



#21
Isophorone
Concen: 18.93 ng/ul
RT: 9.90 min Scan# 1202
Delta R.T. 0.01 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion: 82 Resp: 152287
Ion Ratio Lower Upper
82 100
95 6.0 5.8 8.8
138 23.0 12.2 18.2#

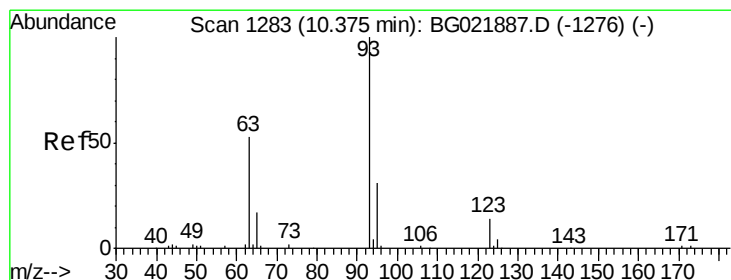
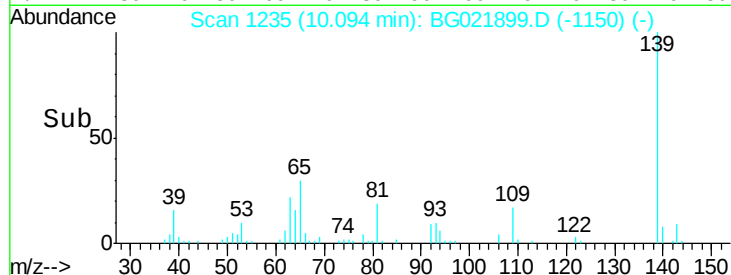
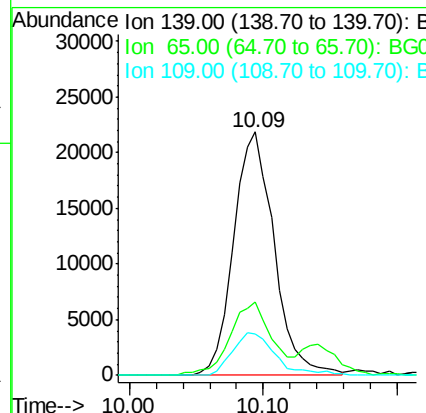
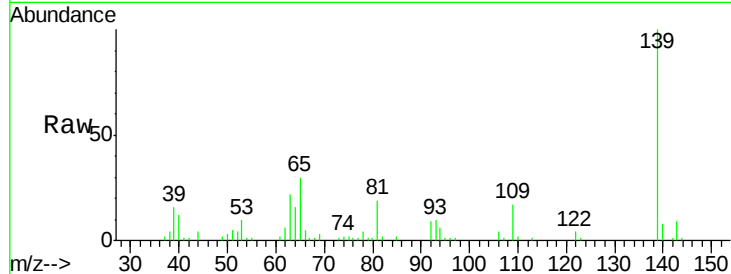




#23
 2-Nitrophenol
 Concen: 33.72 ng/ul
 RT: 10.09 min Scan# 1235
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

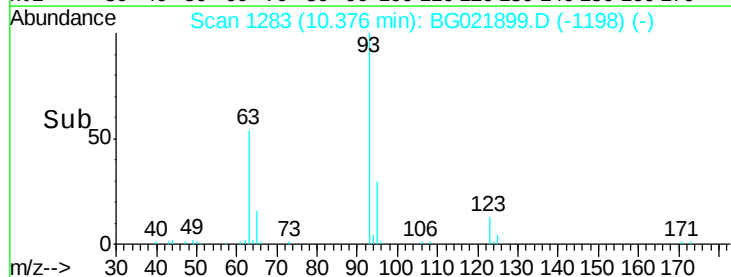
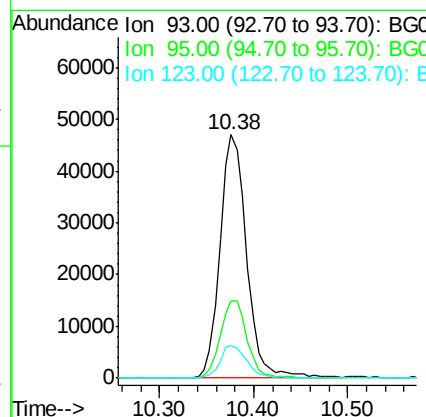
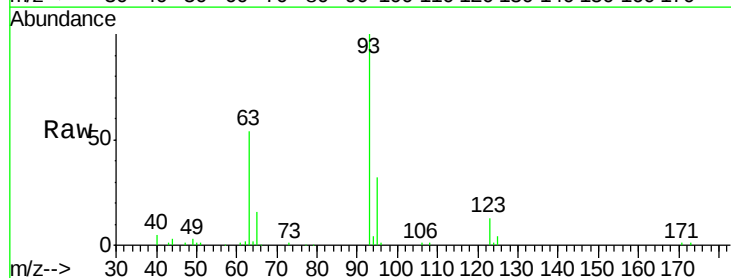
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

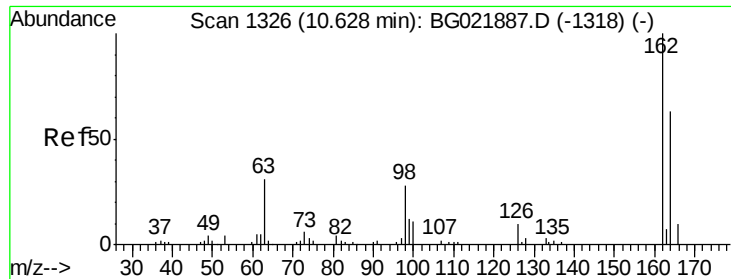
Tot Ion:139 Resp: 46029
 Ion Ratio Lower Upper
 139 100
 65 30.0 55.0 82.4#
 109 17.1 31.4 47.2#



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.32 ng/ul
 RT: 10.38 min Scan# 1283
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion: 93 Resp: 93332
 Ion Ratio Lower Upper
 93 100
 95 31.6 24.7 37.1
 123 13.2 8.3 12.5#

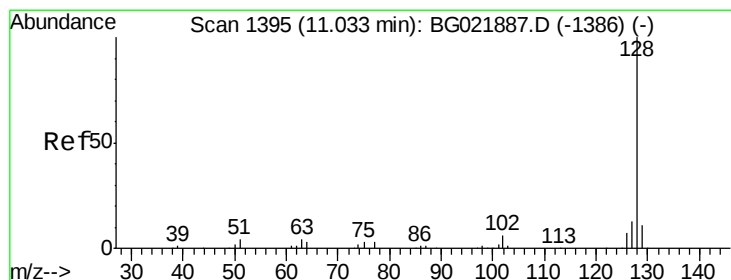
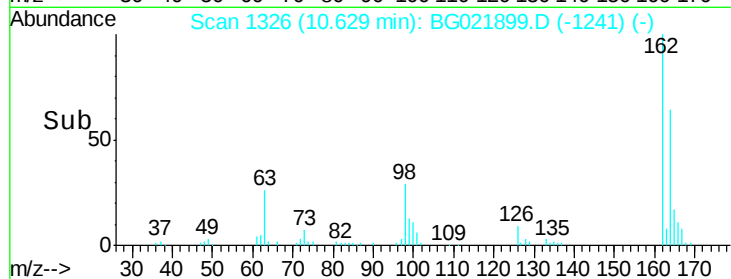
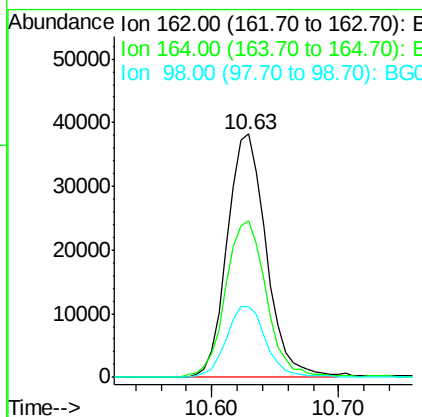
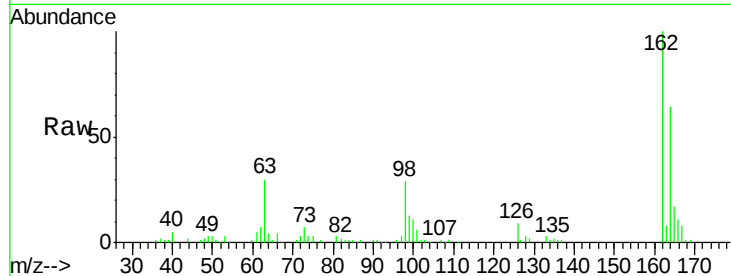




#27
 2,4-Dichlorophenol
 Concen: 24.96 ng/ul
 RT: 10.63 min Scan# 1326
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

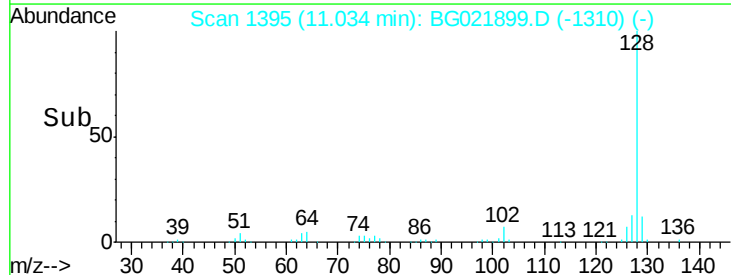
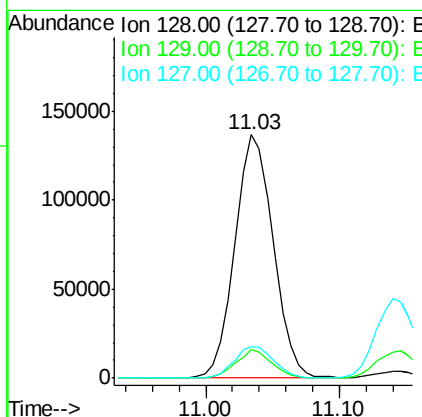
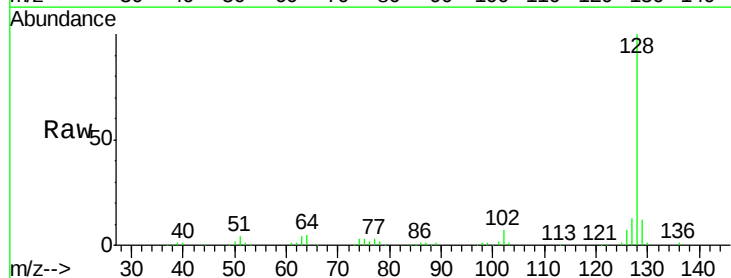
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

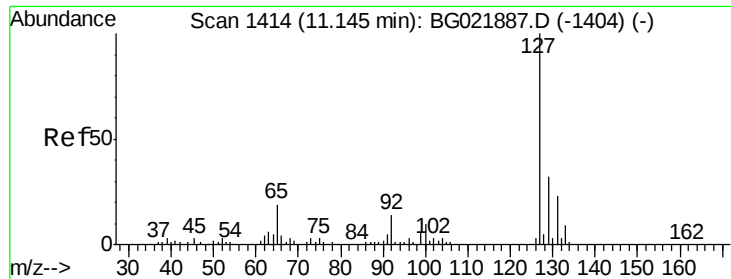
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.3	50.3	75.5
98	28.9	30.8	46.2



#28
 Naphthalene
 Concen: 19.96 ng/ul
 RT: 11.03 min Scan# 1395
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	8.3	12.5
127	12.7	10.8	16.2

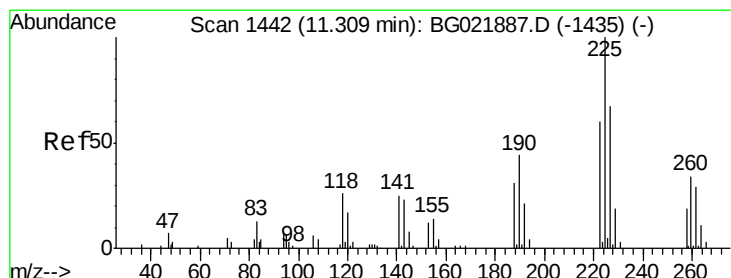
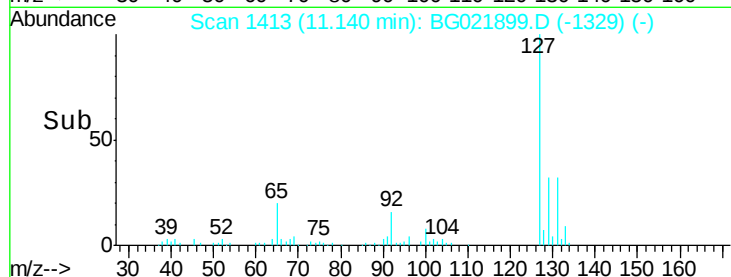
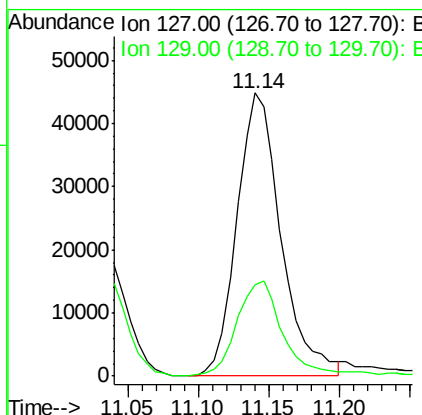
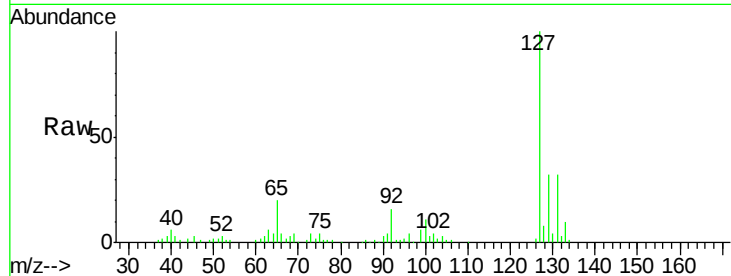




#30
4-Chloroaniline
Concen: 28.10 ng/ul
RT: 11.14 min Scan# 1413
Delta R.T. -0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

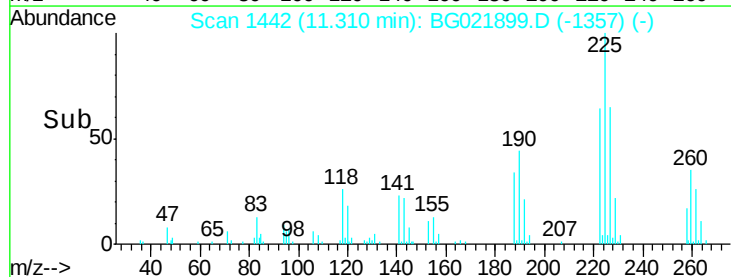
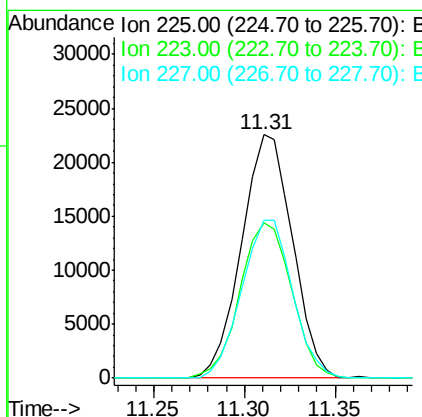
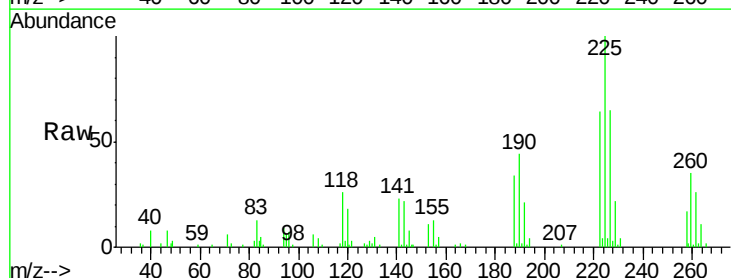
Instrument :
BNA_G
ClientSampleId :
SSTD02023

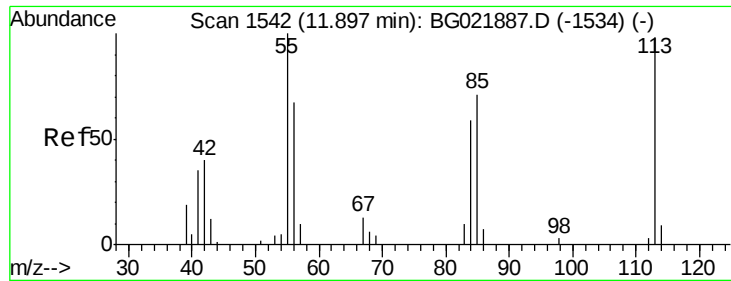
Tot Ion:127 Resp: 98058
Ion Ratio Lower Upper
127 100
129 32.3 24.8 37.2



#31
Hexachlorobutadiene
Concen: 20.01 ng/ul
RT: 11.31 min Scan# 1442
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:225 Resp: 44043
Ion Ratio Lower Upper
225 100
223 61.0 49.5 74.3
227 64.7 51.1 76.7

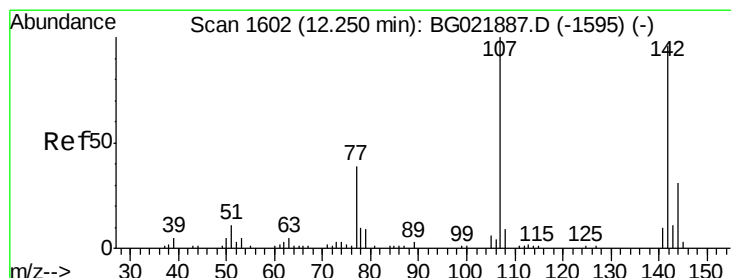
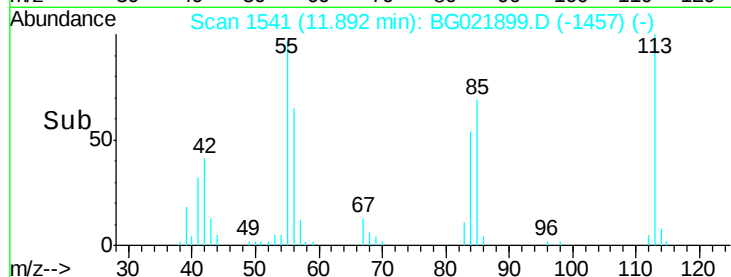
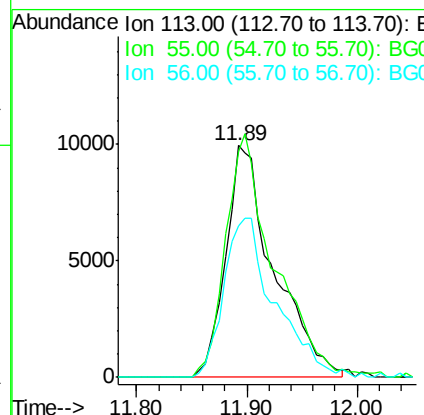
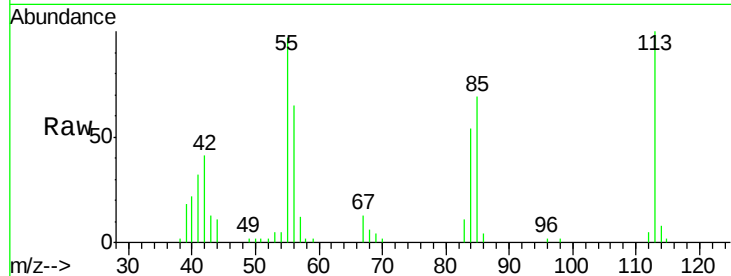




#32
 Caprolactam
 Concen: 21.94 ng/ul
 RT: 11.89 min Scan# 1541
 Delta R.T. -0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

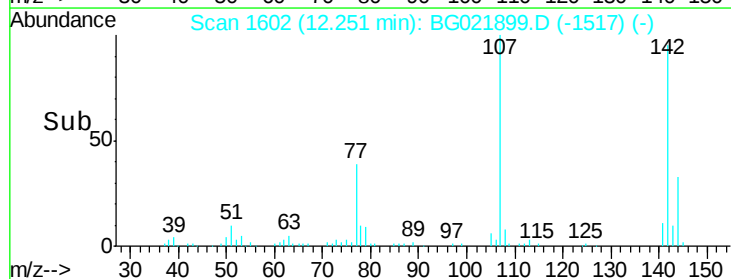
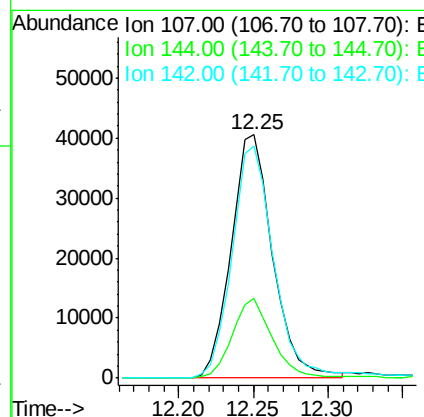
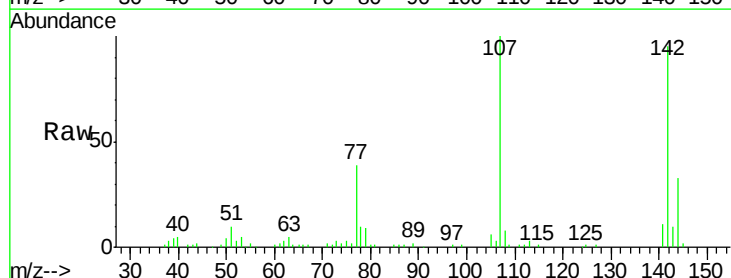
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

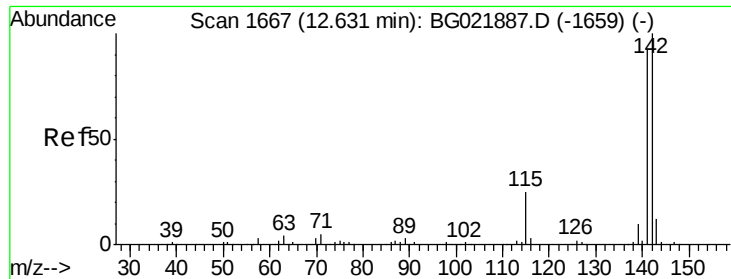
Tot Ion:113 Resp: 30243
 Ion Ratio Lower Upper
 113 100
 55 97.1 155.5 233.3#
 56 65.2 105.7 158.5#



#33
 4-Chloro-3-methylphenol
 Concen: 23.86 ng/ul
 RT: 12.25 min Scan# 1602
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:107 Resp: 78627
 Ion Ratio Lower Upper
 107 100
 144 32.6 17.2 25.8#
 142 95.3 52.0 78.0#

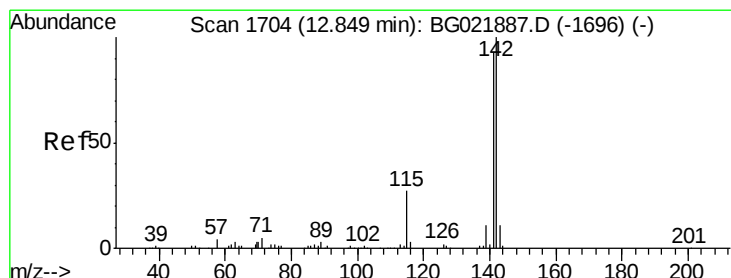
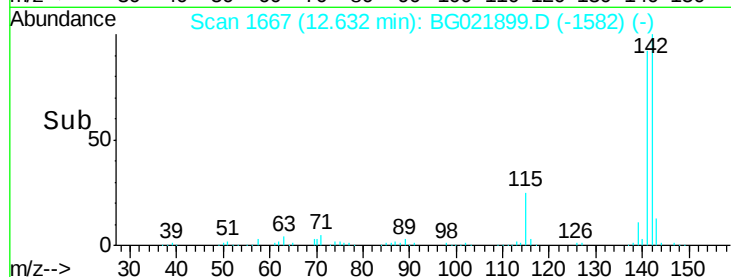
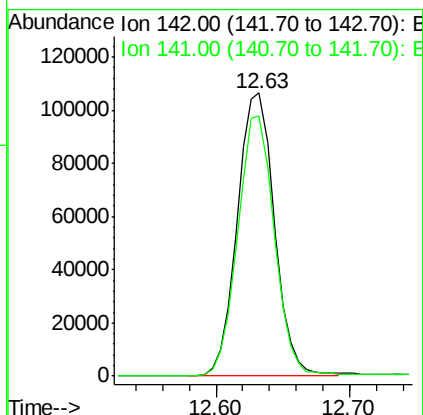
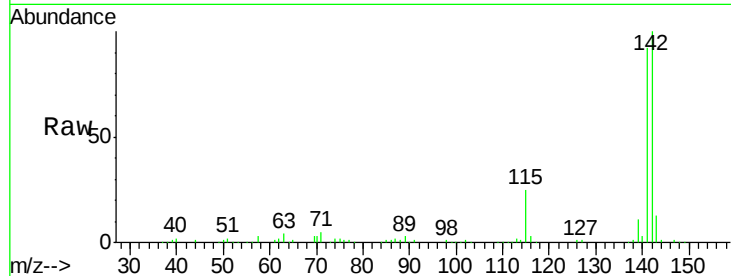




#34
2-Methylnaphthalene
Concen: 20.34 ng/ul
RT: 12.63 min Scan# 1667
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

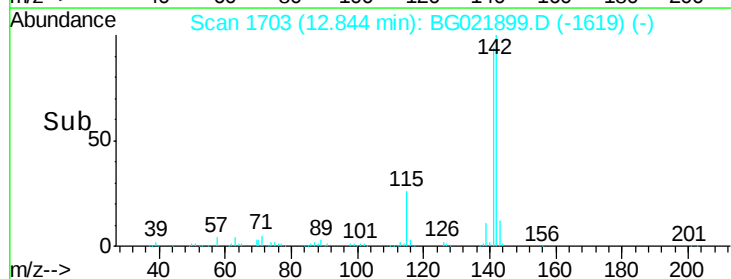
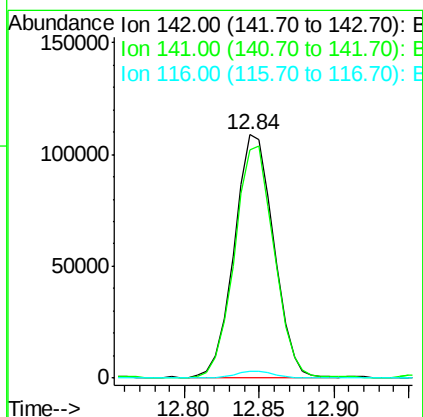
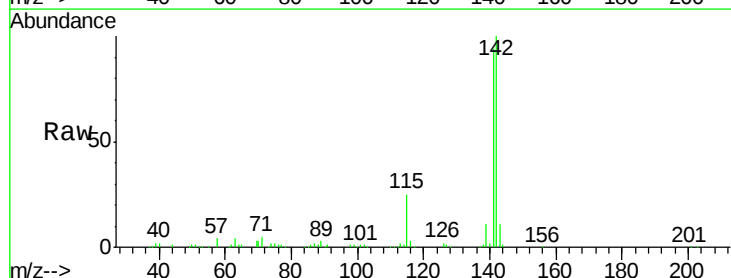
Instrument :
BNA_G
ClientSampleId :
SSTD02023

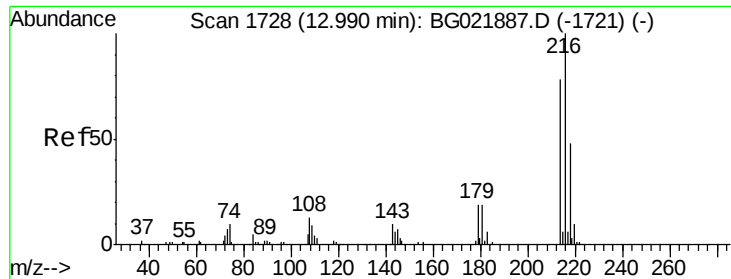
Tot Ion:142 Resp: 204585
Ion Ratio Lower Upper
142 100
141 92.1 71.3 106.9



#35
1-Methylnaphthalene
Concen: 19.94 ng/ul
RT: 12.84 min Scan# 1703
Delta R.T. -0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:142 Resp: 198992
Ion Ratio Lower Upper
142 100
141 93.6 77.0 115.4
116 3.0 4.2 6.4#

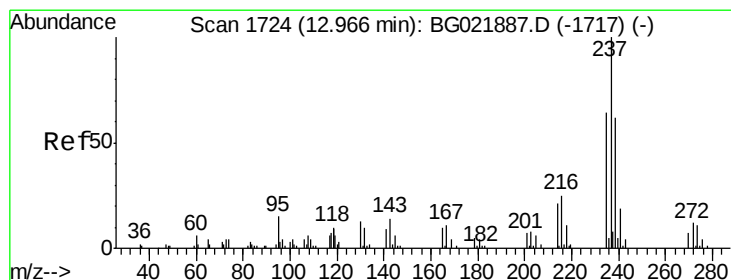
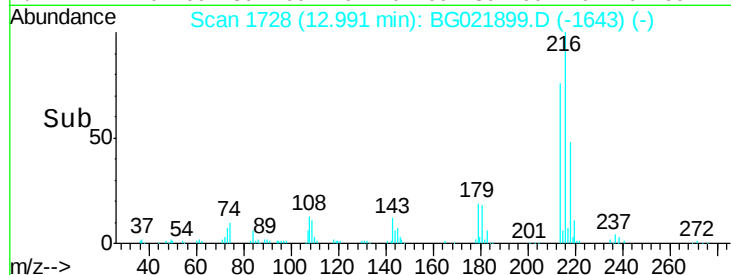
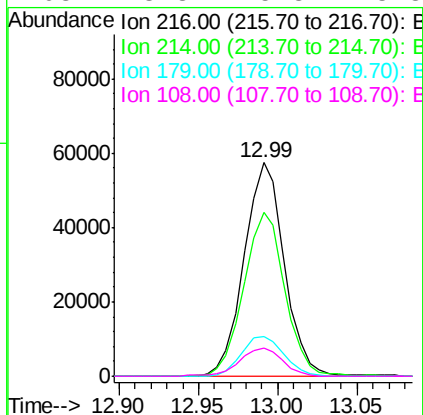
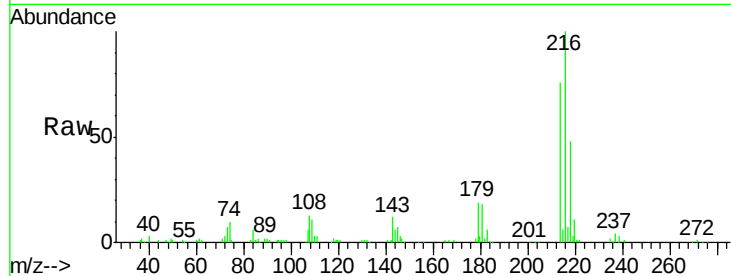




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 22.09 ng/ul
 RT: 12.99 min Scan# 1728
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

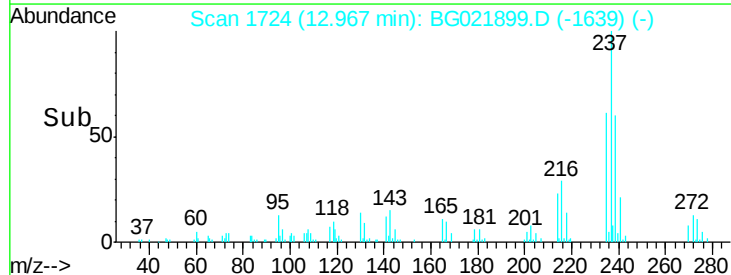
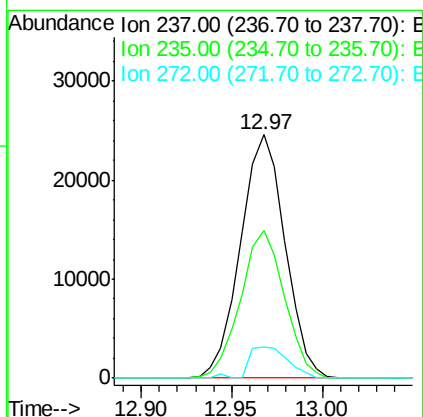
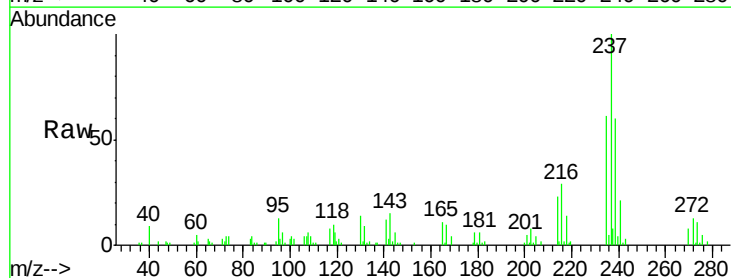
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

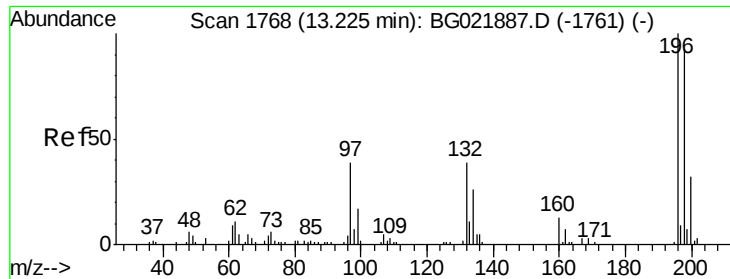
Tot Ion:216	Resp:	101017
Ion Ratio	Lower	Upper
216	100	
214	76.4	57.8 86.8
179	18.8	19.5 29.3#
108	13.3	15.8 23.8#



#38
 Hexachlorocyclopentadiene
 Concen: 18.10 ng/ul
 RT: 12.97 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:237	Resp:	42080
Ion Ratio	Lower	Upper
237	100	
235	61.1	52.1 78.1
272	12.4	7.6 11.4#

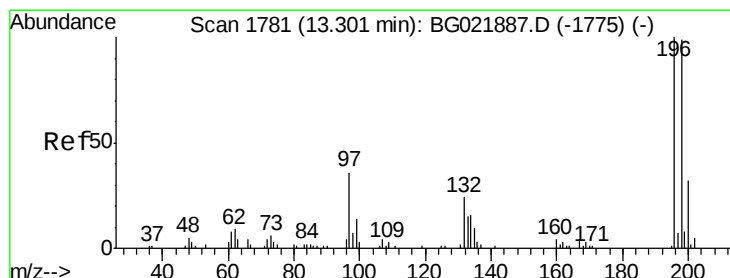
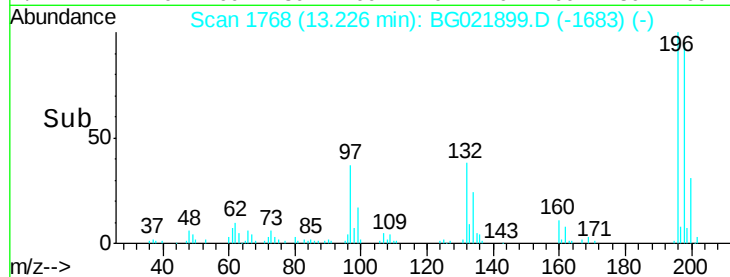
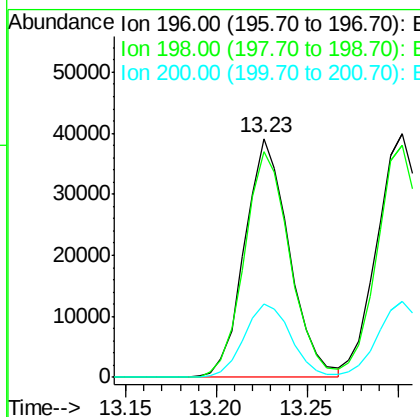
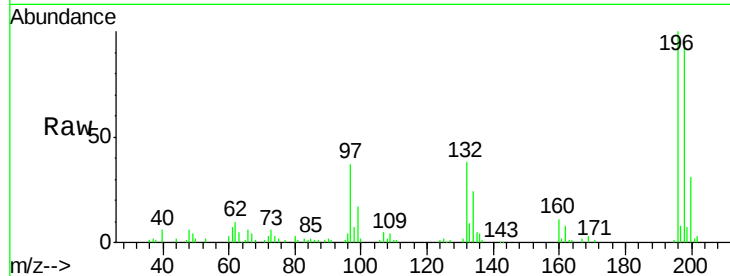




#39
 2,4,6-Trichlorophenol
 Concen: 30.84 ng/ul
 RT: 13.23 min Scan# 1768
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

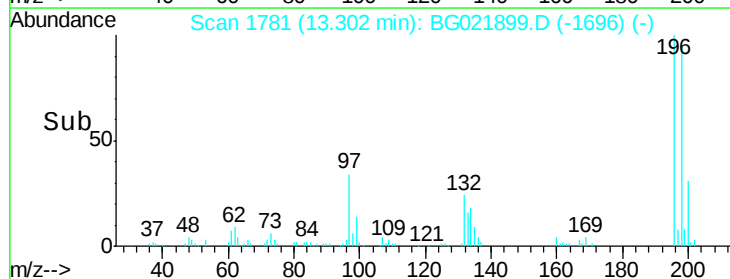
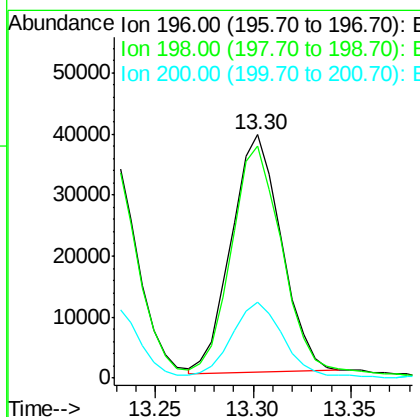
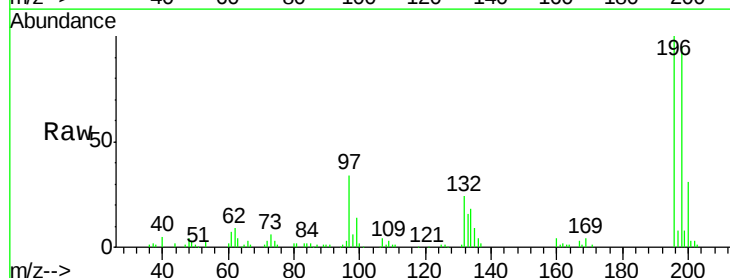
Instrument :
 BNA_G
 ClientSampleID :
 SSTD02023

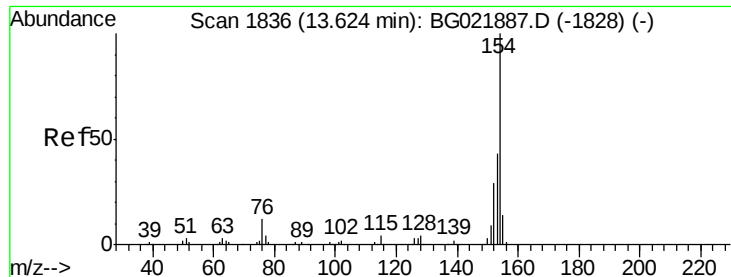
Tot Ion:196 Resp: 67342
 Ion Ratio Lower Upper
 196 100
 198 94.6 74.3 111.5
 200 30.7 22.8 34.2



#40
 2,4,5-Trichlorophenol
 Concen: 22.60 ng/ul
 RT: 13.30 min Scan# 1781
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:196 Resp: 69118
 Ion Ratio Lower Upper
 196 100
 198 95.2 72.2 108.2
 200 31.1 22.2 33.2

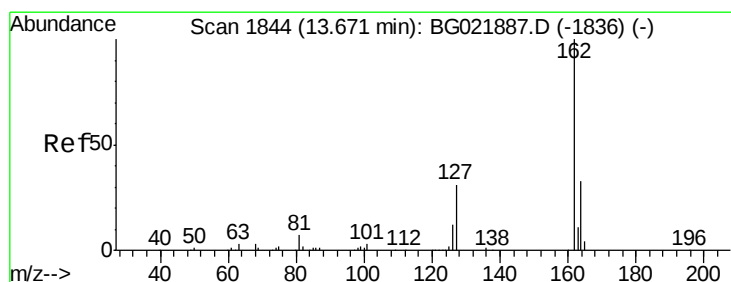
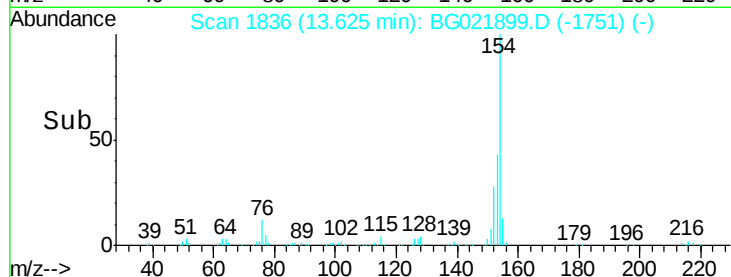
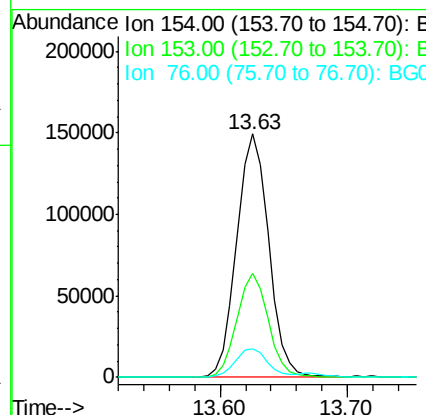
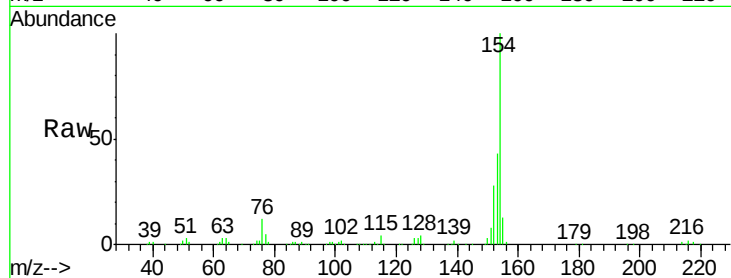




#41
 1,1'-Biphenyl
 Concen: 20.35 ng/ul
 RT: 13.63 min Scan# 1836
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

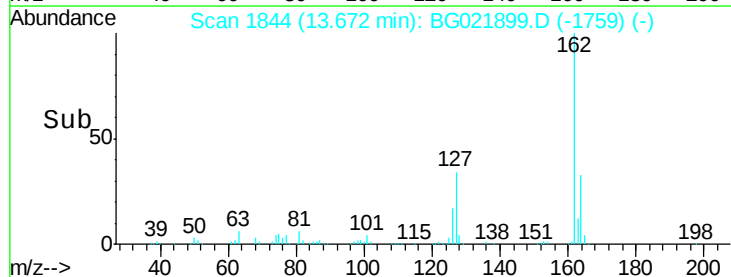
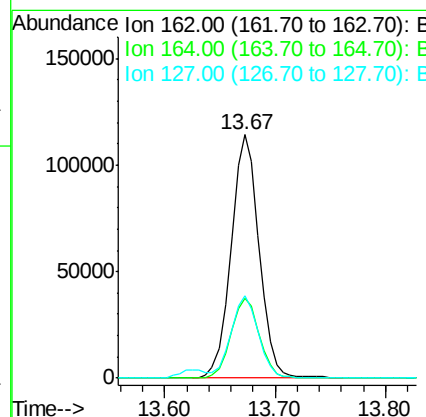
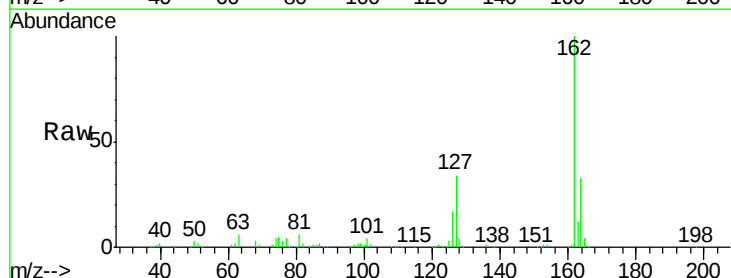
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

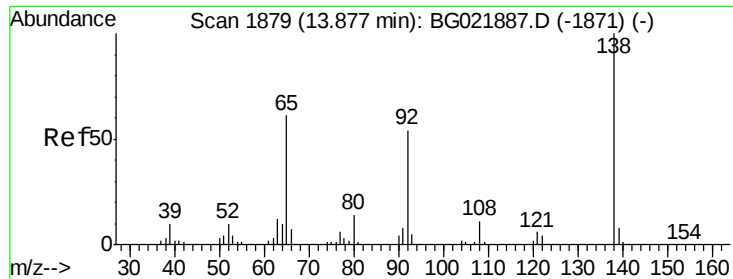
Tot Ion:	154	Resp:	261504
Ion	Ratio	Lower	Upper
154	100		
153	42.9	35.4	53.2
76	11.9	12.1	18.1#



#42
 2-Chloronaphthalene
 Concen: 20.81 ng/ul
 RT: 13.67 min Scan# 1844
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:	162	Resp:	202701
Ion	Ratio	Lower	Upper
162	100		
164	32.9	26.6	39.8
127	34.0	32.2	48.4

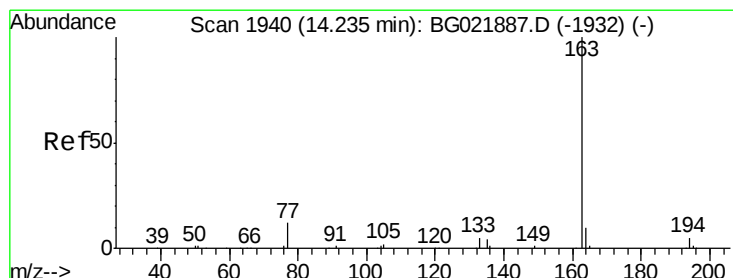
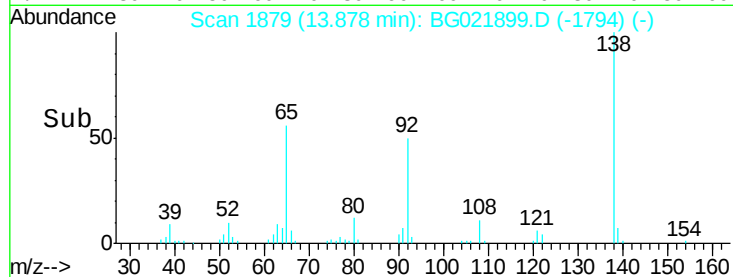
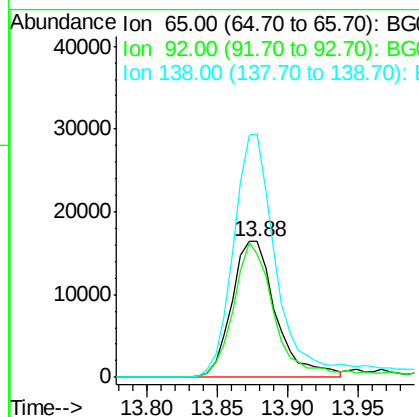
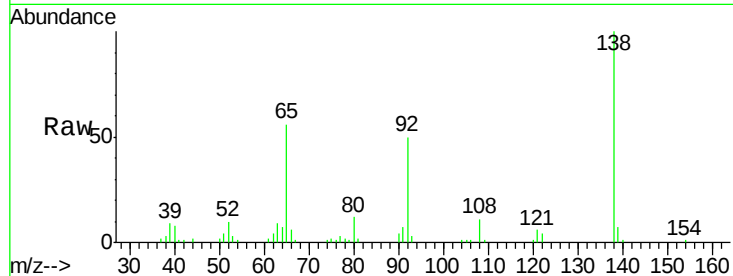




#43
 2-Nitroaniline
 Concen: 22.45 ng/ul
 RT: 13.88 min Scan# 1879
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

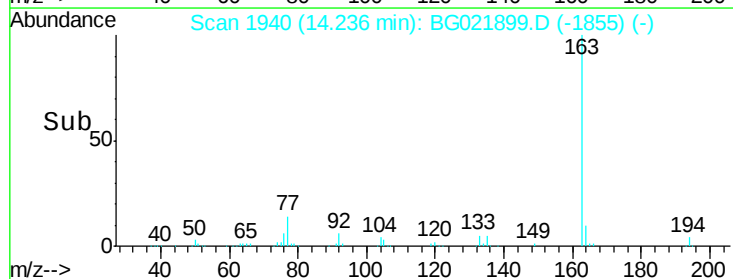
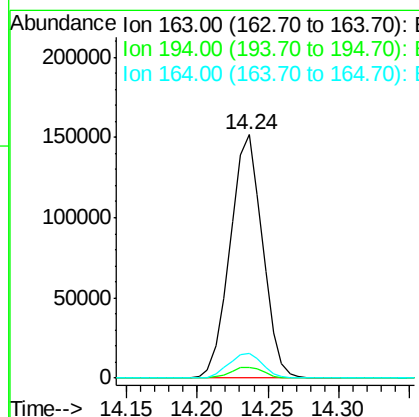
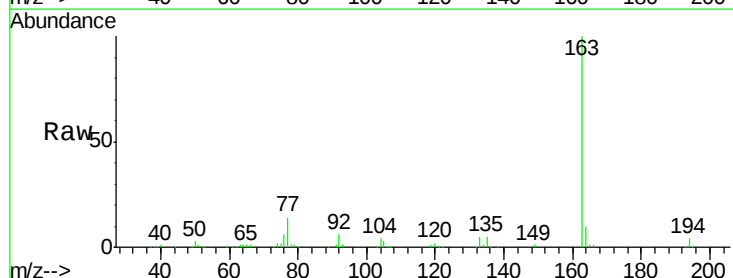
Instrument :
 BNA_G
 ClientSampleId :
 SST02023

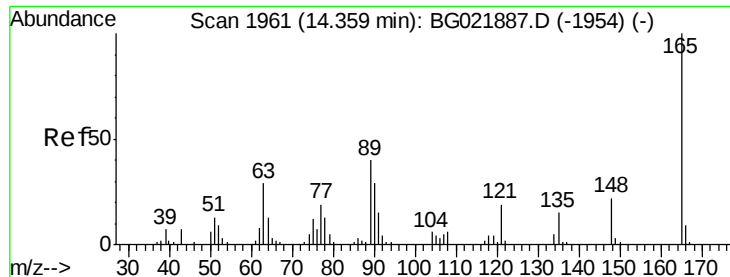
Tot Ion: 65 Resp: 35975
 Ion Ratio Lower Upper
 65 100
 92 90.3 48.5 72.7#
 138 179.1 59.8 89.6#



#45
 Dimethylphthalate
 Concen: 20.61 ng/ul
 RT: 14.24 min Scan# 1940
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:163 Resp: 243154
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.9 5.9
 164 10.1 8.7 13.1

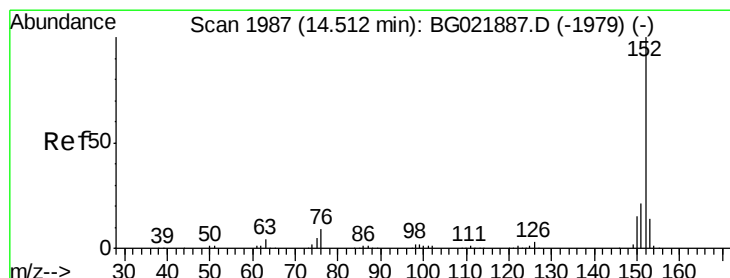
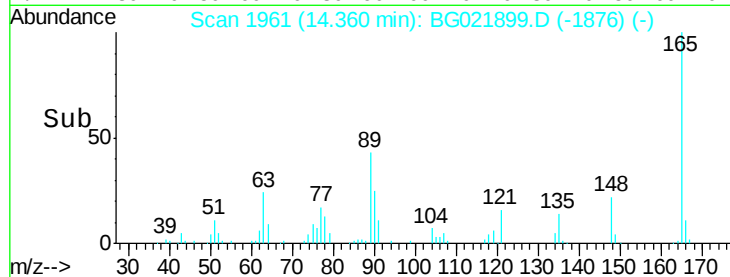
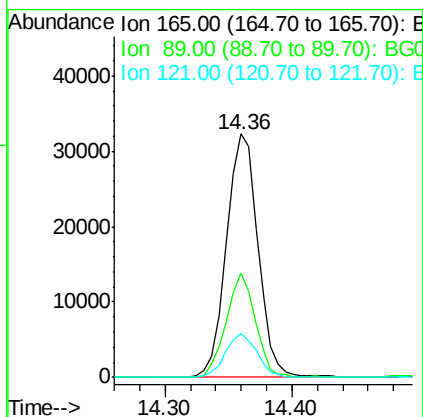
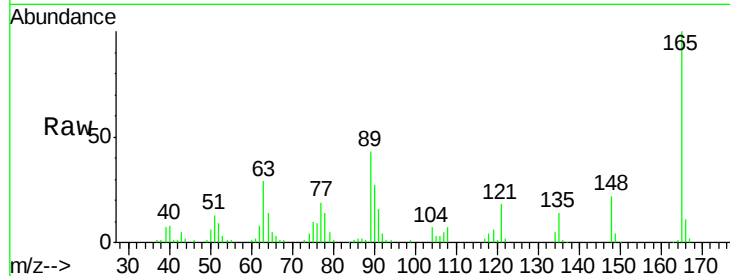




#46
 2,6-Dinitrotoluene
 Concen: 23.82 ng/ul
 RT: 14.36 min Scan# 1961
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

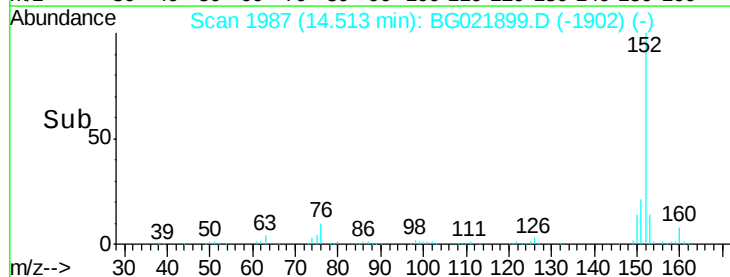
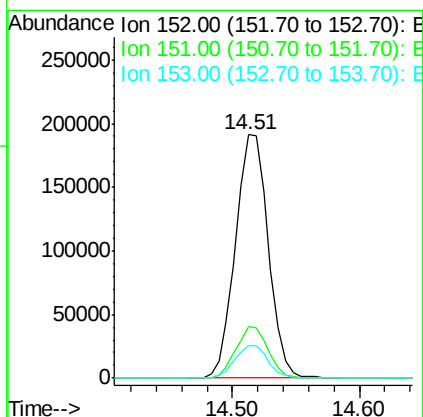
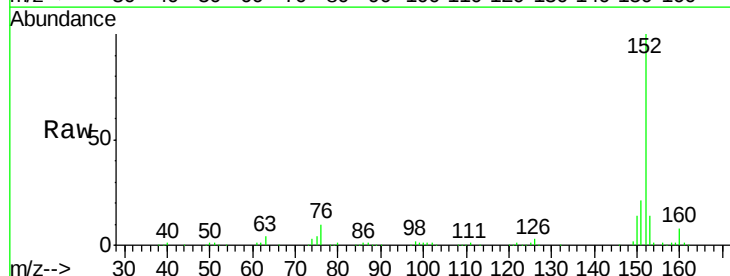
Instrument :
 BNA_G
 ClientSampleId :
 SST02023

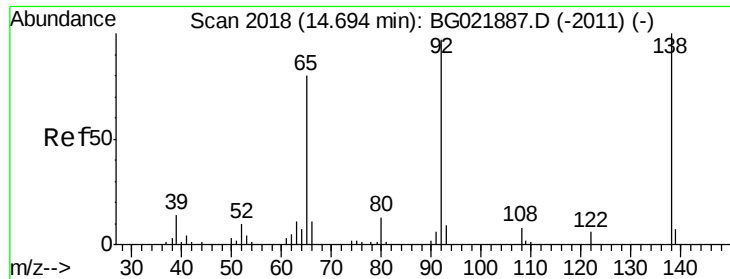
Tot Ion:165 Resp: 55475
 Ion Ratio Lower Upper
 165 100
 89 42.7 64.6 96.8#
 121 18.1 20.4 30.6#



#48
 Acenaphthylene
 Concen: 20.40 ng/ul
 RT: 14.51 min Scan# 1987
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:152 Resp: 344246
 Ion Ratio Lower Upper
 152 100
 151 21.1 17.3 25.9
 153 13.6 11.1 16.7

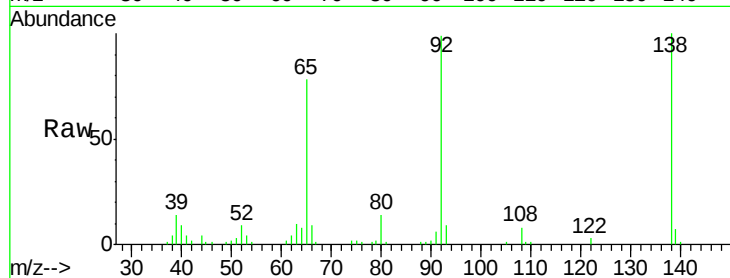




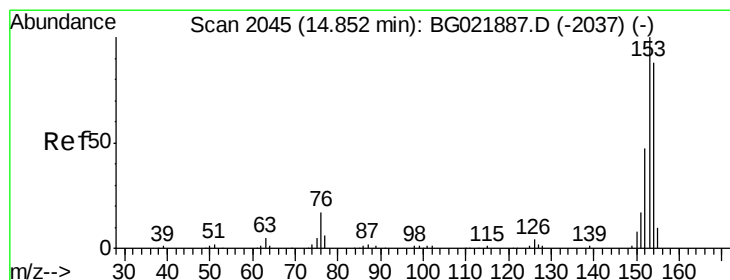
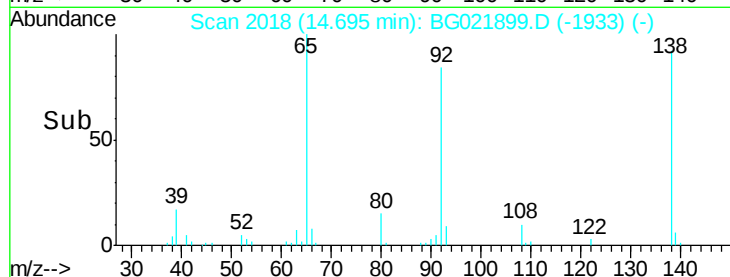
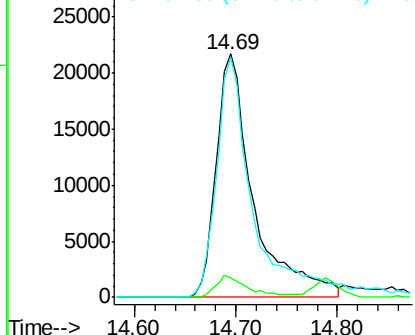
#49
3-Nitroaniline
Concen: 21.04 ng/ul
RT: 14.69 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Instrument :
BNA_G
ClientSampleId :
SSTD02023

Tot Ion:138 Resp: 55552
Ion Ratio Lower Upper
138 100
108 8.2 11.0 16.4#
92 98.6 115.5 173.3#

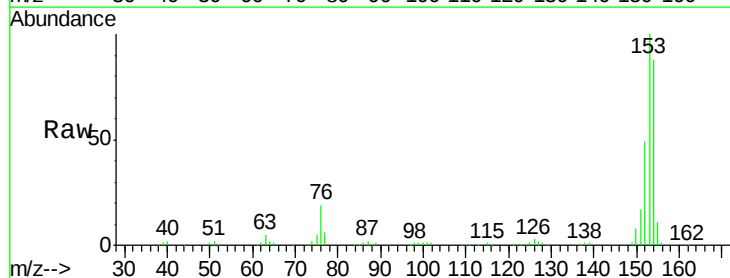


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

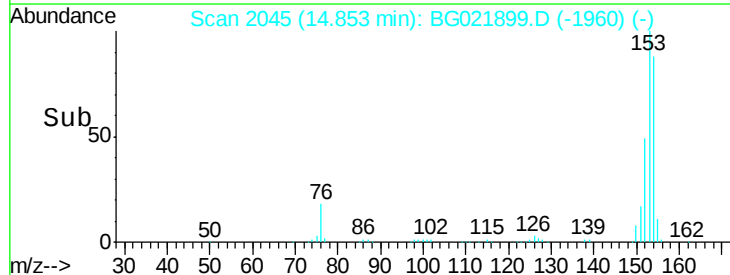
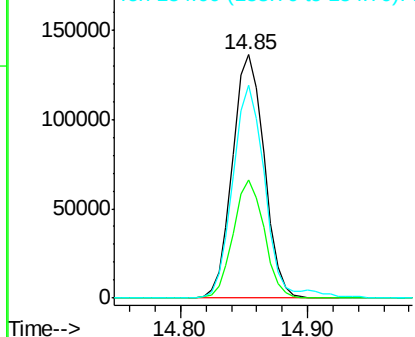


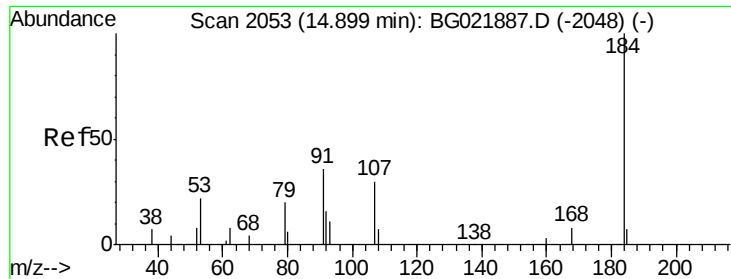
#50
Acenaphthene
Concen: 20.15 ng/ul
RT: 14.85 min Scan# 2045
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:153 Resp: 235892
Ion Ratio Lower Upper
153 100
152 48.7 36.5 54.7
154 87.7 67.3 100.9



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

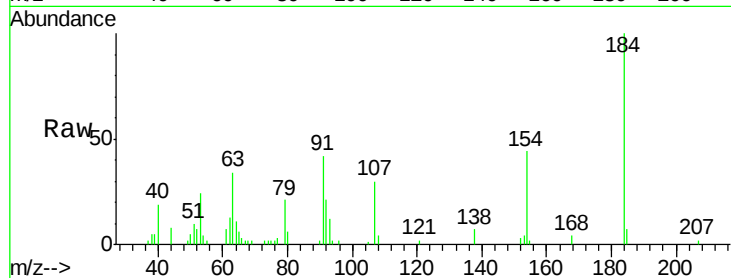




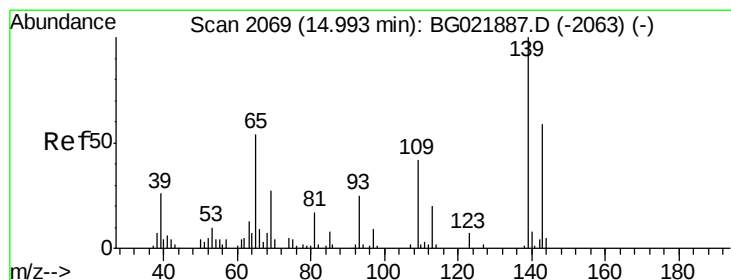
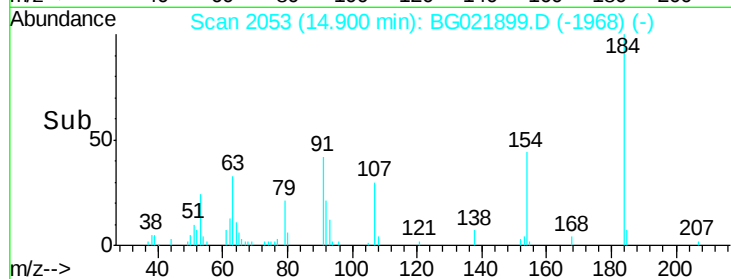
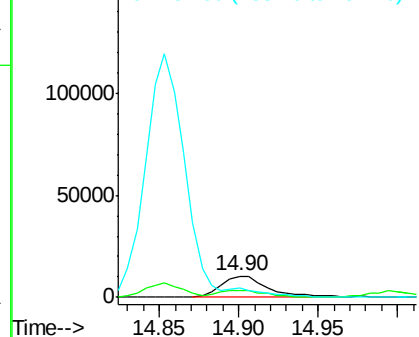
#51
 2,4-Dinitrophenol
 Concen: 40.48 ng/ul
 RT: 14.90 min Scan# 2053
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

Tot Ion:184 Resp: 21371
 Ion Ratio Lower Upper
 184 100
 63 34.1 75.7 113.5#
 154 43.6 59.4 89.2#

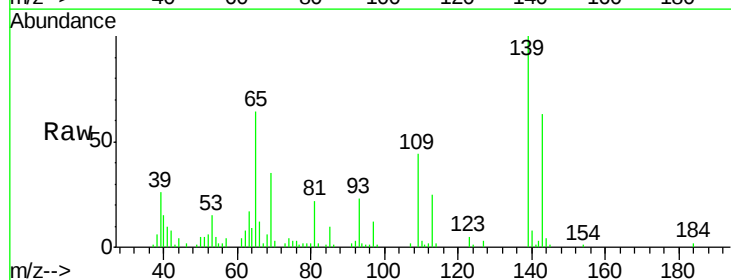


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BG
 Ion 154.00 (153.70 to 154.70): E

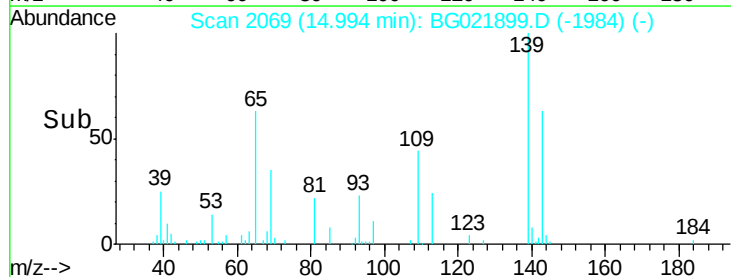
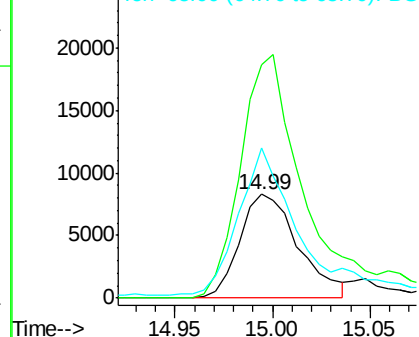


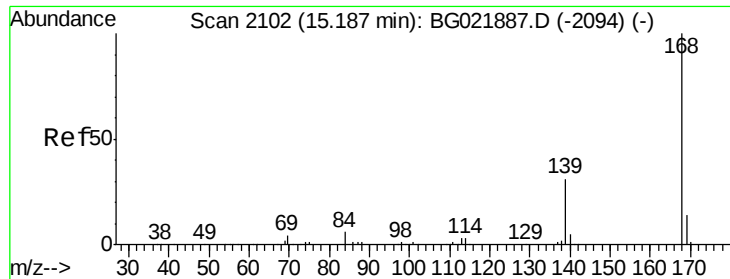
#53
 4-Nitrophenol
 Concen: 19.10 ng/ul
 RT: 14.99 min Scan# 2069
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:109 Resp: 17284
 Ion Ratio Lower Upper
 109 100
 139 224.7 75.9 113.9#
 65 144.7 99.8 149.8



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





#54

Dibenzenofuran

Concen: 19.73 ng/ul

RT: 15.19 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

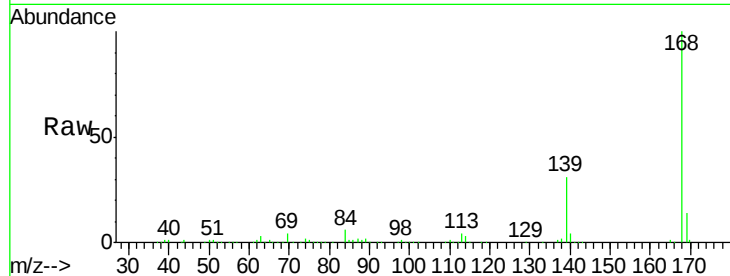
SSTD02023

Tot Ion:168 Resp: 309755

Ion Ratio Lower Upper

168 100

139 31.4 35.2 52.8#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

15.19

200000

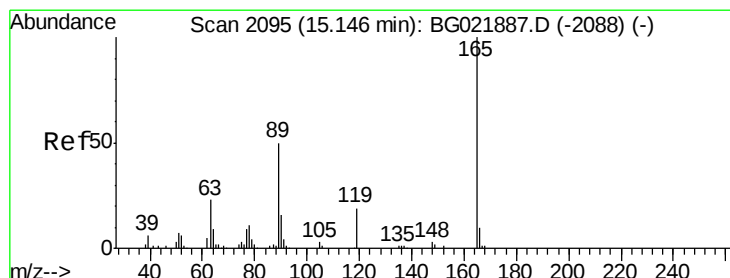
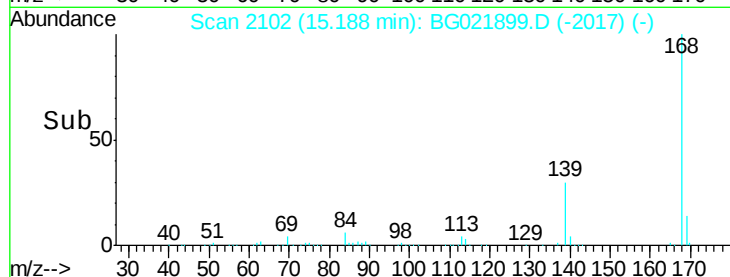
150000

100000

50000

0

Time-->



#55

2,4-Dinitrotoluene

Concen: 22.98 ng/ul

RT: 15.15 min Scan# 2095

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

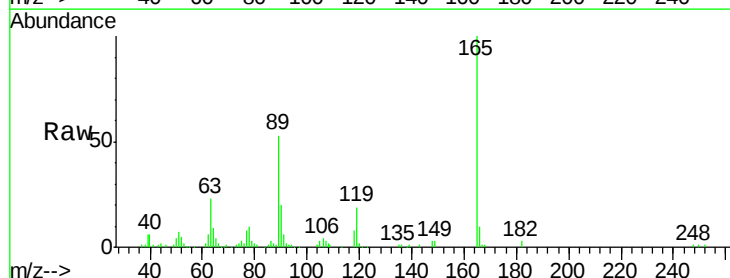
Tgt Ion:165 Resp: 74086

Ion Ratio Lower Upper

165 100

63 22.6 48.1 72.1#

182 3.0 2.2 3.2



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E

15.15

60000

50000

40000

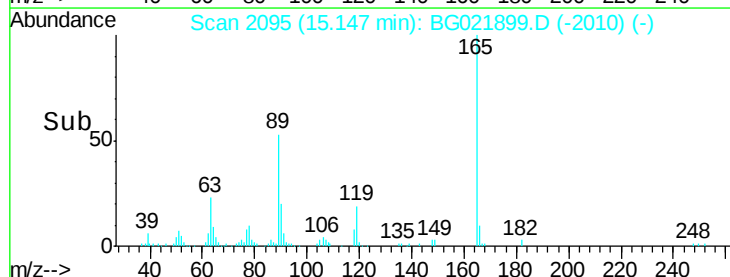
30000

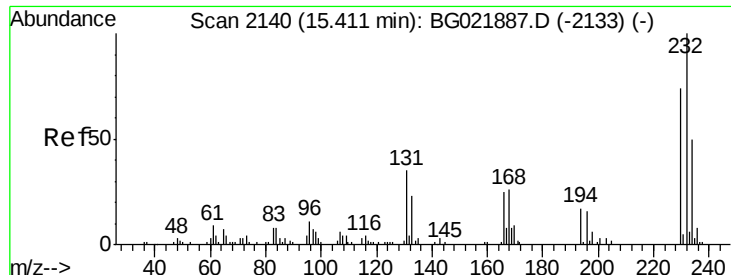
20000

10000

0

Time-->





#56

2,3,4,6-Tetrachlorophenol

Concen: 29.62 ng/ul

RT: 15.41 min Scan# 2140

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

Tot Ion:232 Resp: 63950

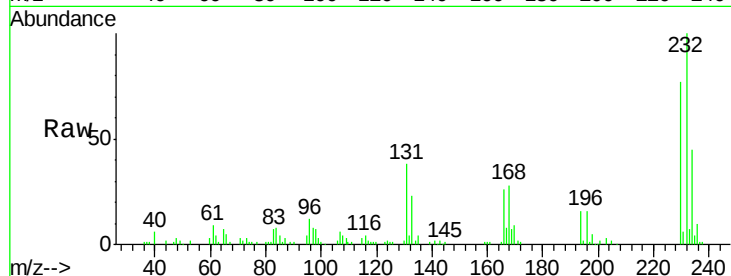
Ion Ratio Lower Upper

232 100

131 37.5 42.2 63.2#

130 1.6 2.6 3.8#

166 26.1 24.2 36.2

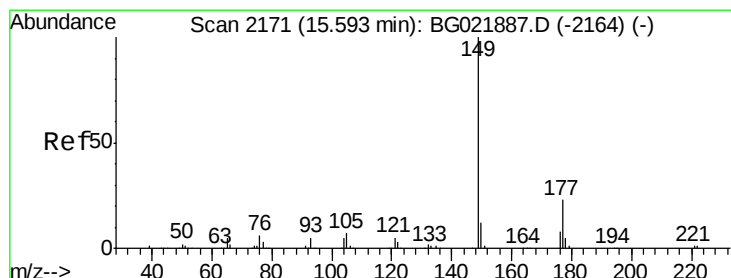
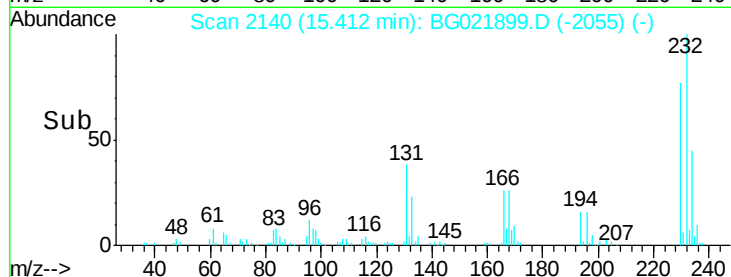
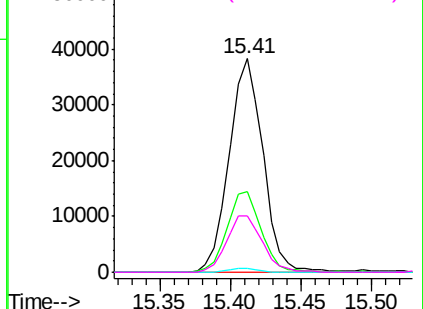


Abundance Ion 232.00 (231.70 to 232.70): E

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: 21.38 ng/ul

RT: 15.59 min Scan# 2171

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

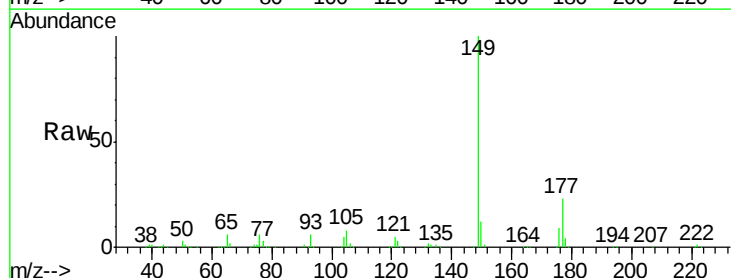
Tgt Ion:149 Resp: 245929

Ion Ratio Lower Upper

149 100

177 23.3 17.4 26.2

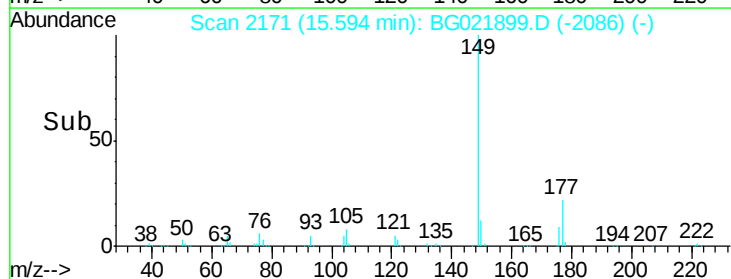
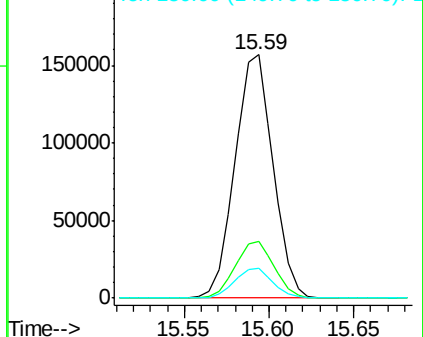
150 12.2 10.2 15.2

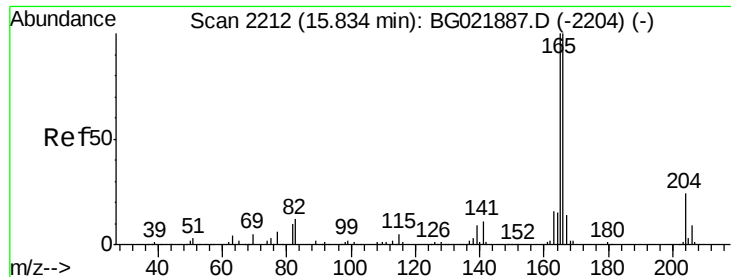


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.18 ng/ul

RT: 15.83 min Scan# 2212

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

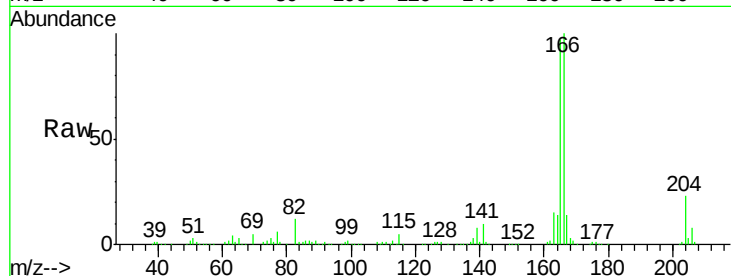
Tot Ion:166 Resp: 260368

Ion Ratio Lower Upper

166 100

165 97.1 81.1 121.7

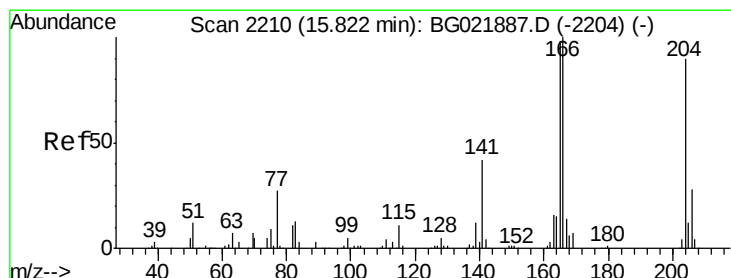
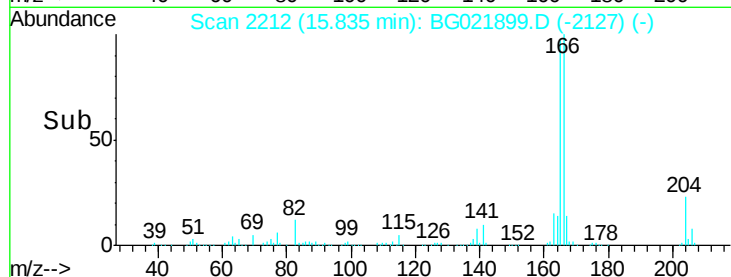
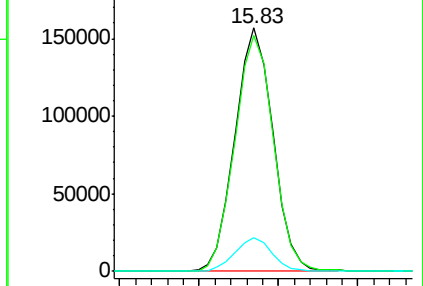
167 13.7 10.6 16.0



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: 20.24 ng/ul

RT: 15.82 min Scan# 2210

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

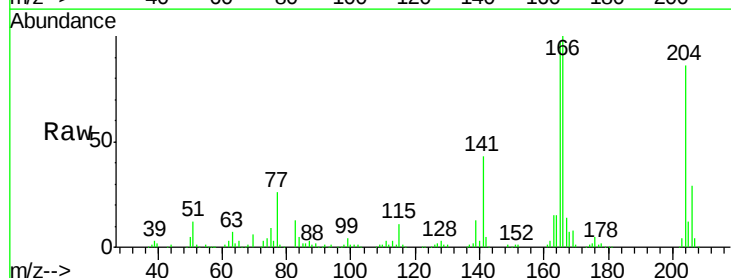
Tgt Ion:204 Resp: 124019

Ion Ratio Lower Upper

204 100

206 33.8 25.2 37.8

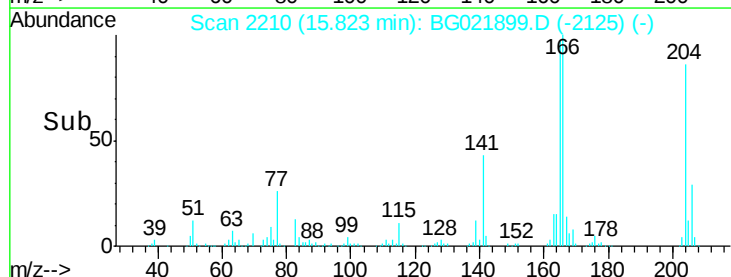
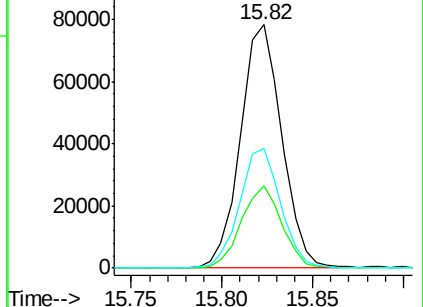
141 49.2 50.6 75.8#

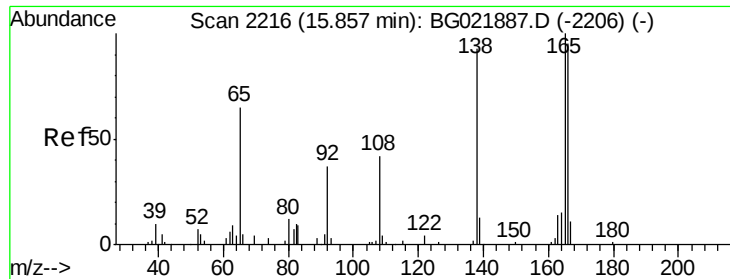


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

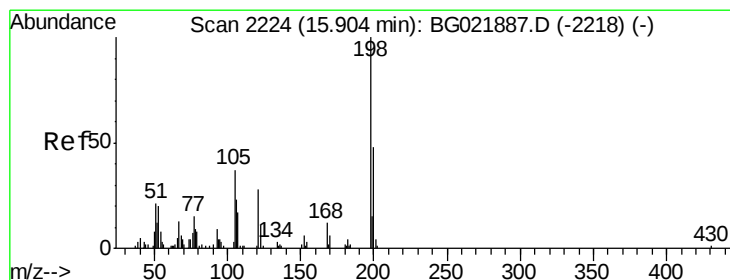
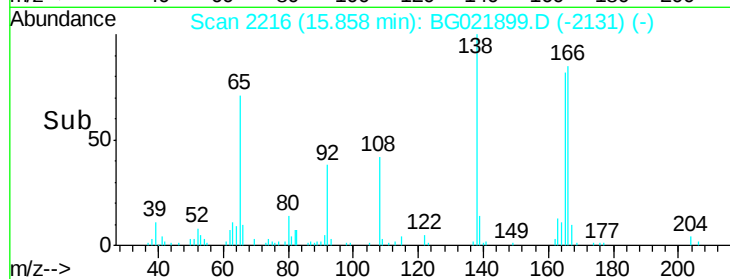
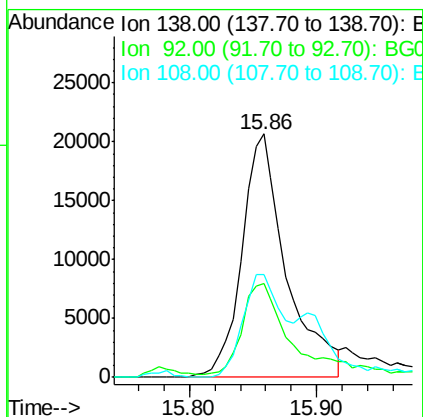
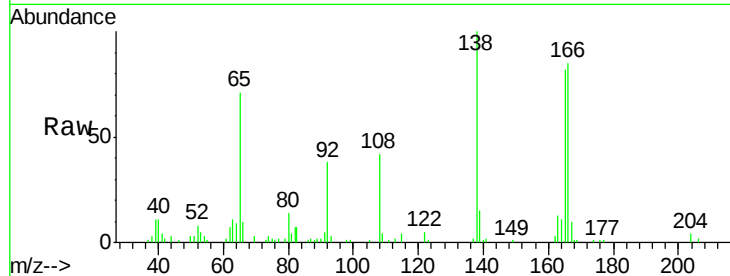




#61
4-Nitroaniline
Concen: 16.72 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

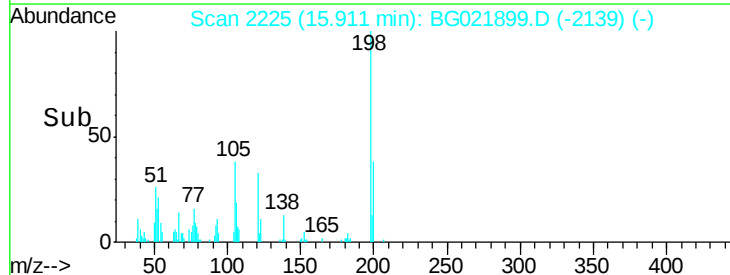
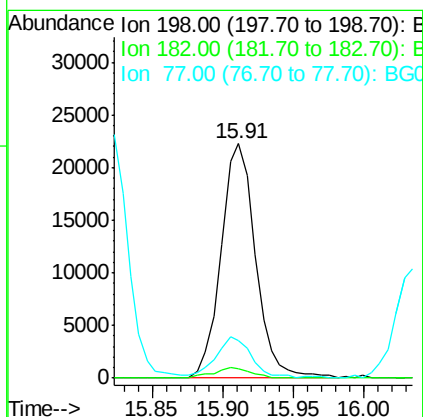
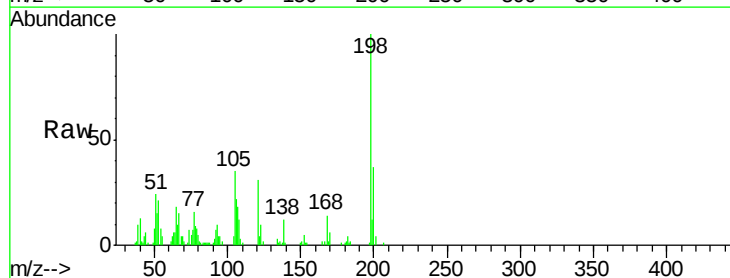
Instrument :
BNA_G
ClientSampleId :
SSTD02023

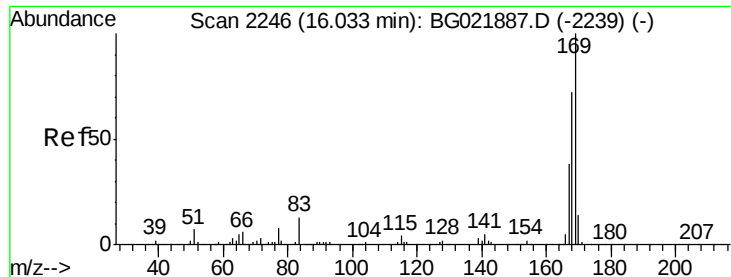
Tot Ion:138 Resp: 50421
Ion Ratio Lower Upper
138 100
92 38.5 51.9 77.9#
108 42.1 95.3 142.9#



#64
4,6-Dinitro-2-methylphenol
Concen: 35.83 ng/ul
RT: 15.91 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:198 Resp: 37898
Ion Ratio Lower Upper
198 100
182 3.9 3.8 5.8
77 15.9 24.2 36.4#





#65

N-Nitrosodiphenylamine

Concen: 21.26 ng/ul

RT: 16.03 min Scan# 2246

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

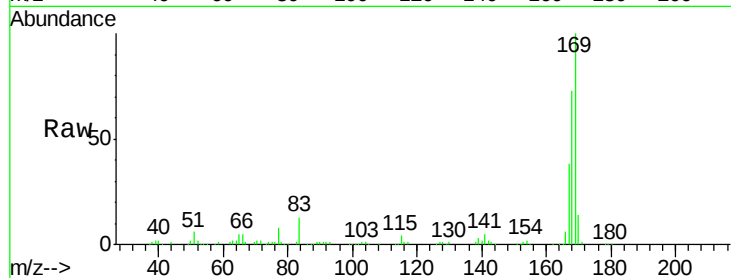
Tot Ion:169 Resp: 217465

Ion Ratio Lower Upper

169 100

168 72.9 51.2 76.8

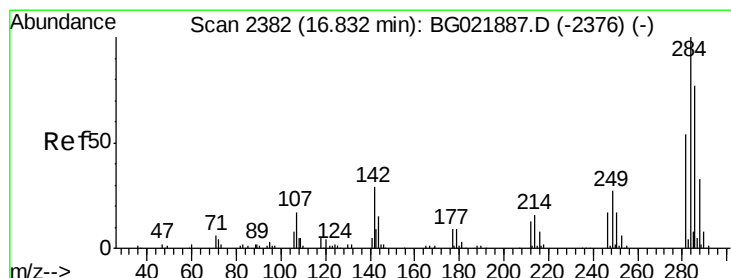
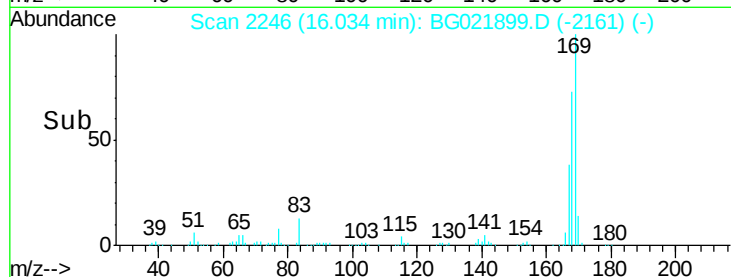
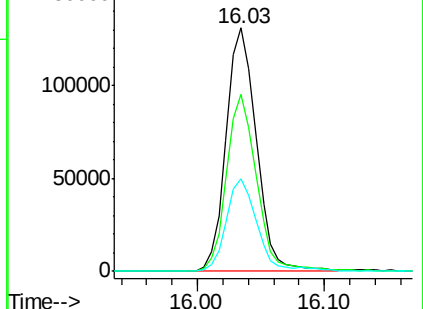
167 37.9 28.6 43.0



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



#67

Hexachlorobenzene

Concen: 21.63 ng/ul

RT: 16.84 min Scan# 2383

Delta R.T. 0.01 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

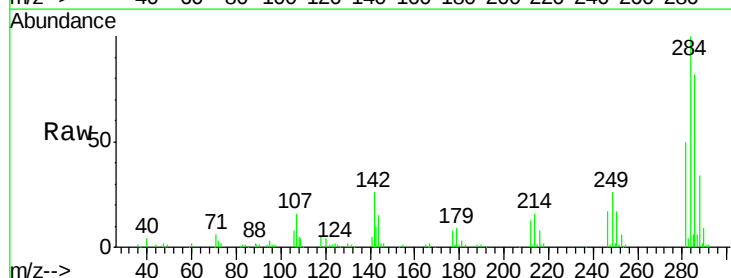
Tgt Ion:284 Resp: 91426

Ion Ratio Lower Upper

284 100

142 24.8 33.8 50.6#

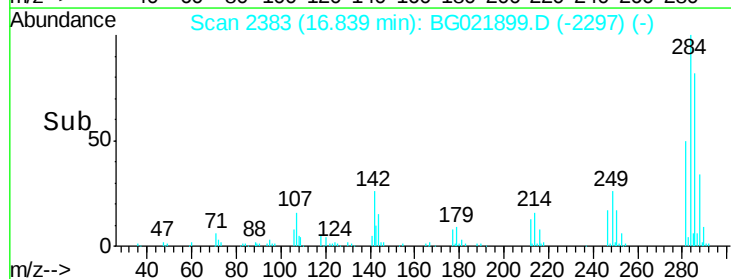
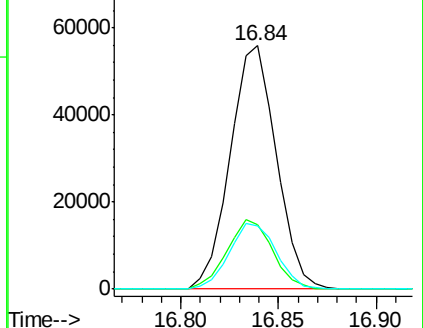
249 24.3 28.9 43.3#

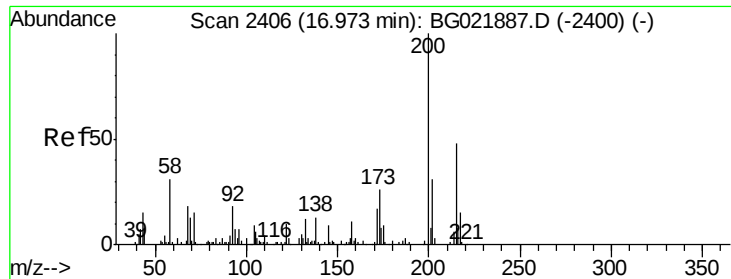


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

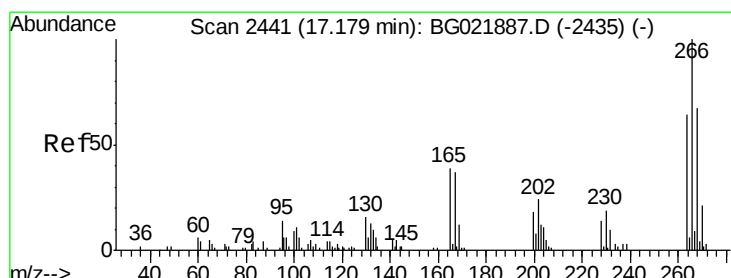
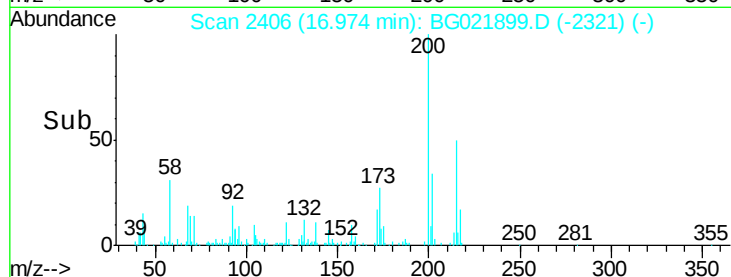
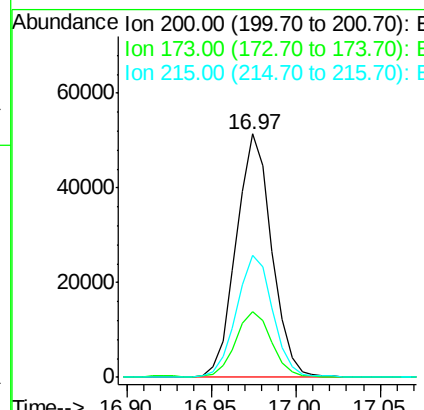
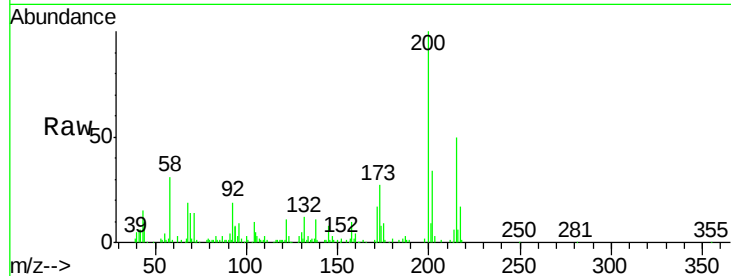




#68
Atrazine
Concen: 25.65 ng/ul
RT: 16.97 min Scan# 2406
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

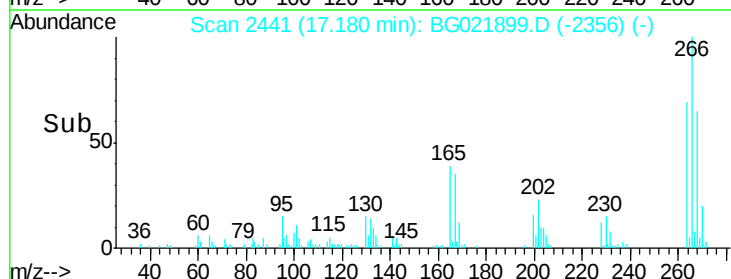
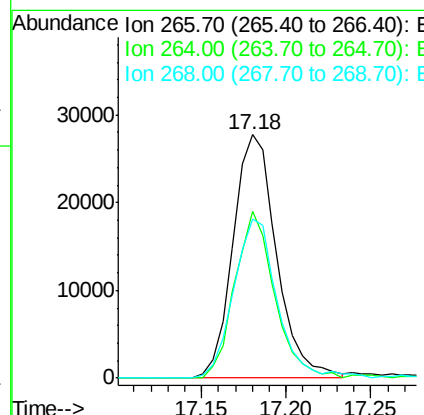
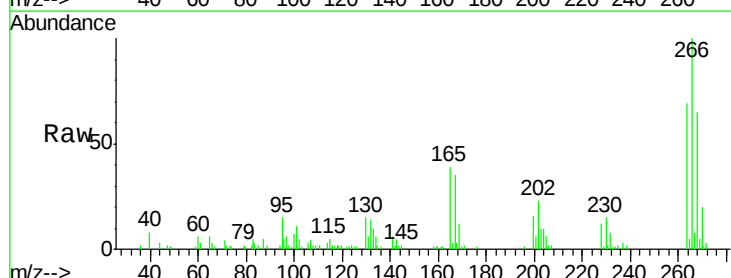
Instrument :
BNA_G
ClientSampleId :
SSTD02023

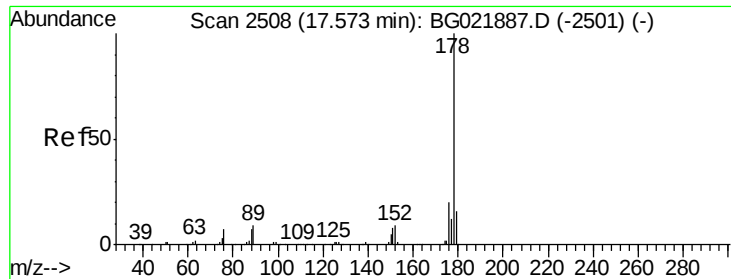
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.8	19.2	28.8
215	49.9	40.2	60.2



#69
Pentachlorophenol
Concen: 30.71 ng/ul
RT: 17.18 min Scan# 2441
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion	Ratio	Lower	Upper
266	100		
264	73.7	56.7	85.1
268	70.1	50.6	76.0





#70

Phenanthrene

Concen: 20.33 ng/ul

RT: 17.57 min Scan# 2508

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

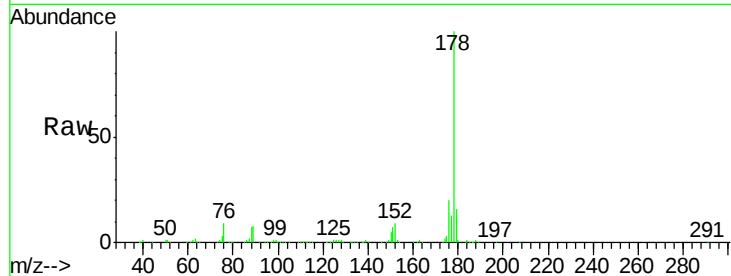
Tot Ion:178 Resp: 389439

Ion Ratio Lower Upper

178 100

179 16.0 11.8 17.8

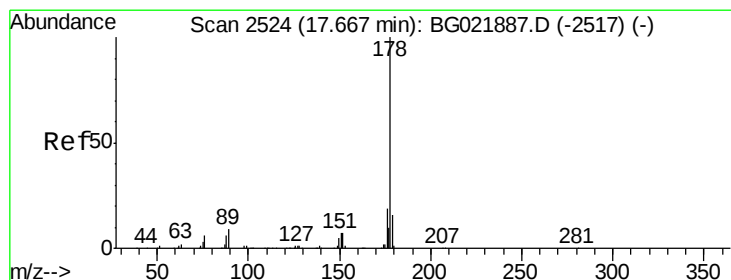
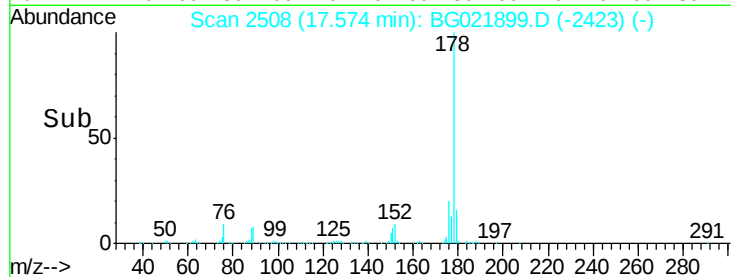
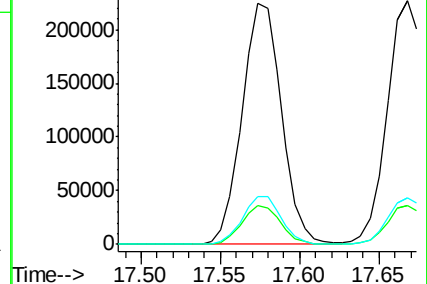
176 19.8 14.8 22.2



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

Anthracene

Concen: 19.98 ng/ul

RT: 17.67 min Scan# 2524

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

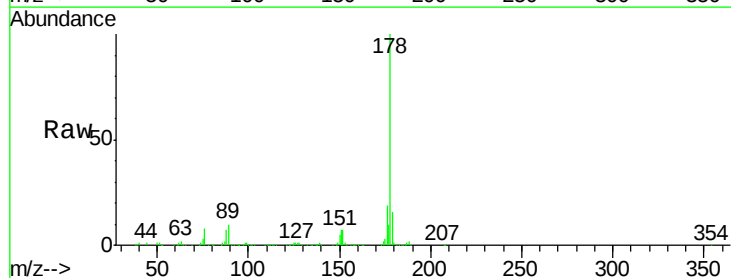
Tgt Ion:178 Resp: 388673

Ion Ratio Lower Upper

178 100

179 16.0 12.9 19.3

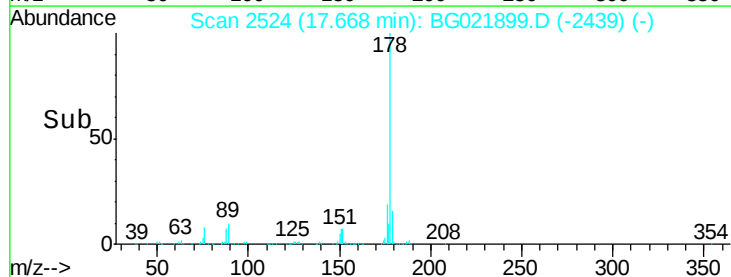
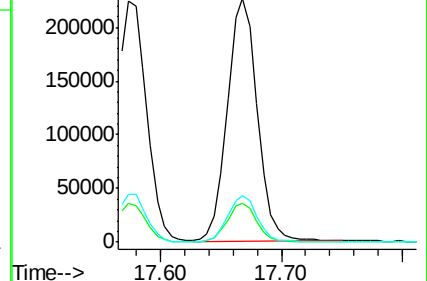
176 19.0 15.6 23.4

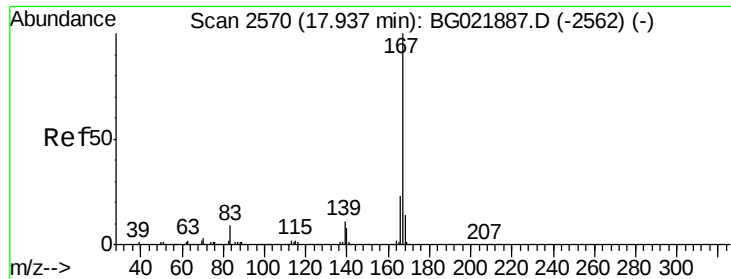


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

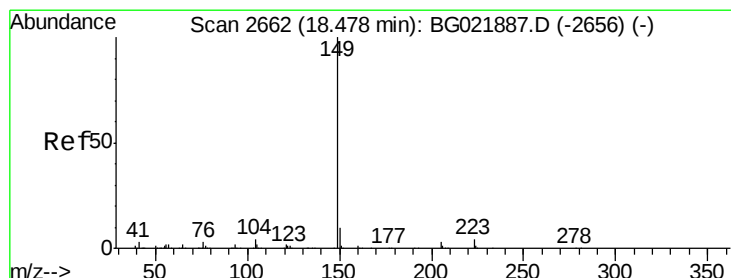
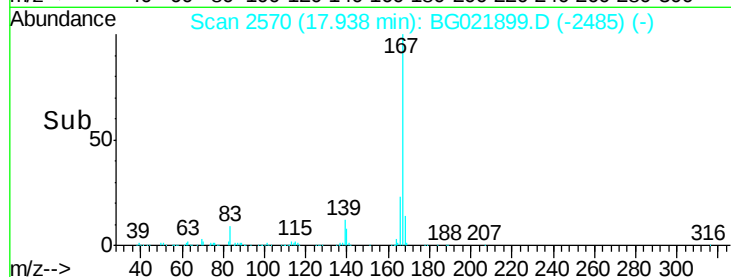
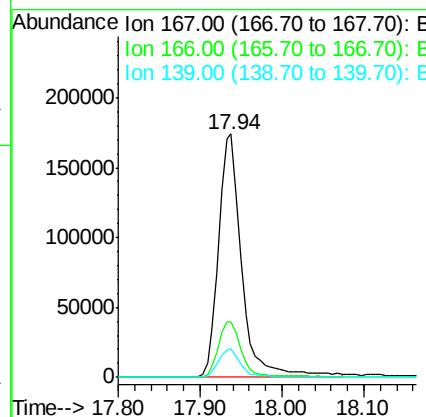
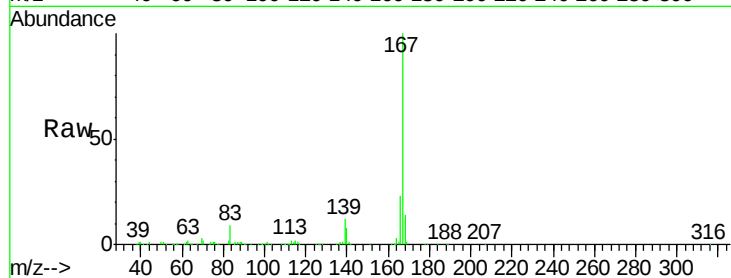




#73
 Carbazole
 Concen: 20.55 ng/ul
 RT: 17.94 min Scan# 2570
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

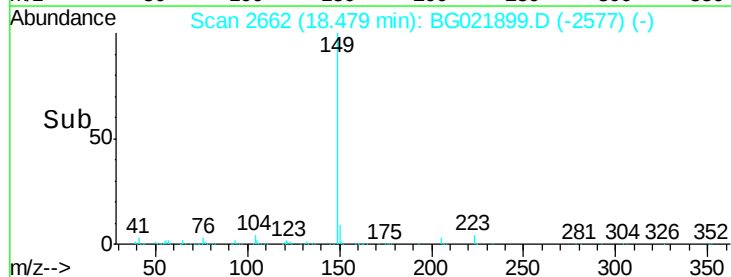
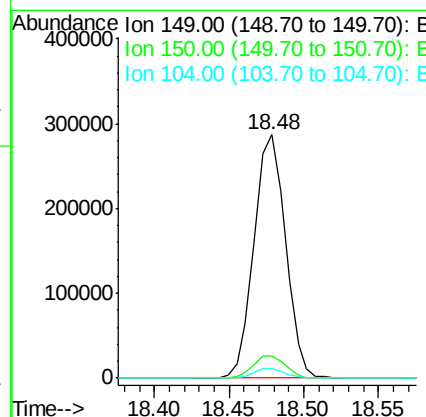
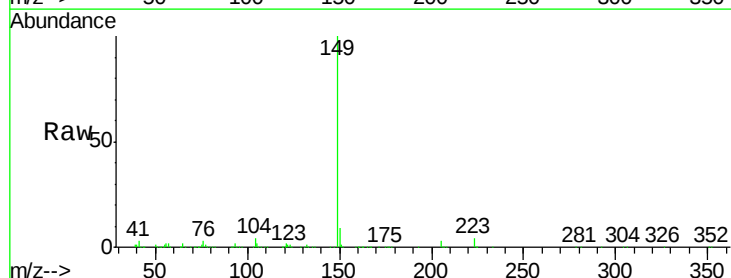
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02023

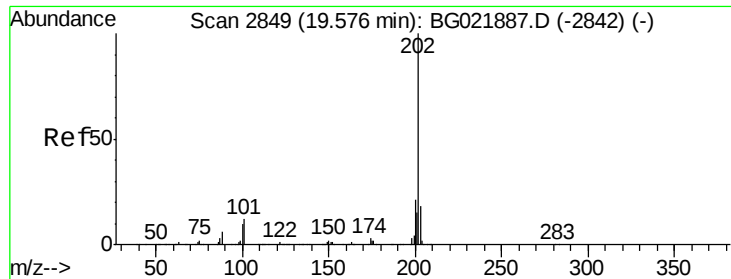
Tot Ion:167 Resp: 346620
 Ion Ratio Lower Upper
 167 100
 166 22.7 19.0 28.4
 139 11.8 12.2 18.4#



#74
 Di-n-butylphthalate
 Concen: 27.34 ng/ul
 RT: 18.48 min Scan# 2662
 Delta R.T. 0.00 min
 Lab File: BG021899.D
 Acq: 15 May 2016 18:55

Tgt Ion:149 Resp: 418969
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 3.7 5.4 8.2#





#75

Fluoranthene

Concen: 19.27 ng/ul

RT: 19.58 min Scan# 2849

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

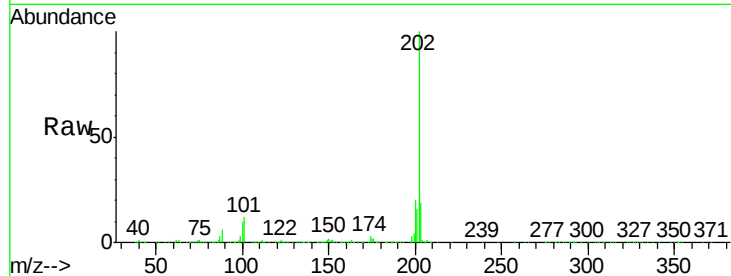
Tot Ion:202 Resp: 419348

Ion Ratio Lower Upper

202 100

101 12.5 8.9 13.3

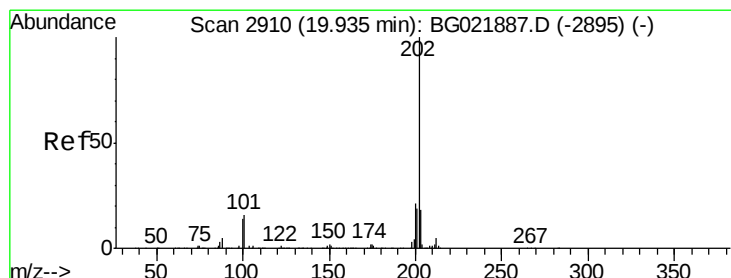
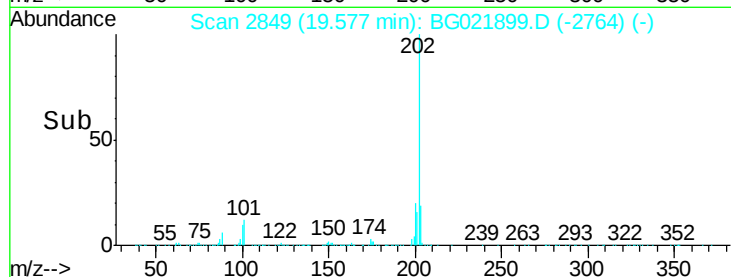
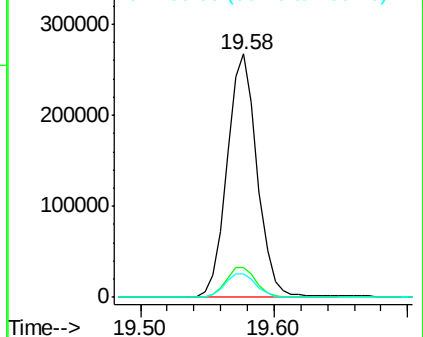
100 9.9 7.0 10.4



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

Pyrene

Concen: 21.25 ng/ul

RT: 19.58 min Scan# 2849

Delta R.T. -0.36 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

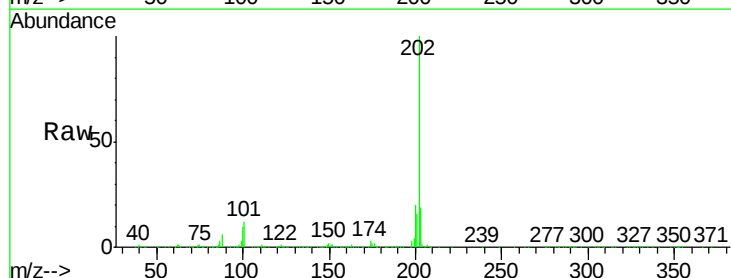
Tgt Ion:202 Resp: 419348

Ion Ratio Lower Upper

202 100

101 12.5 9.8 14.8

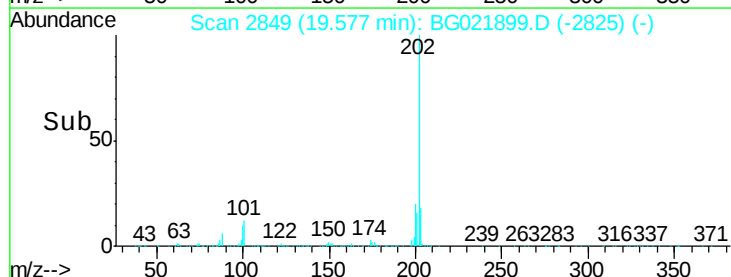
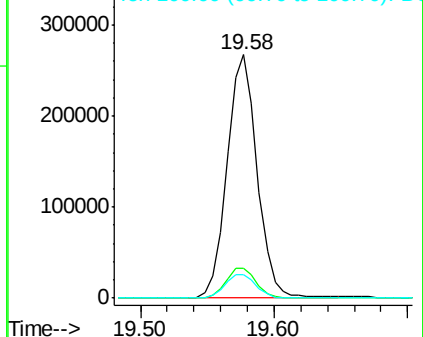
100 9.9 9.3 13.9

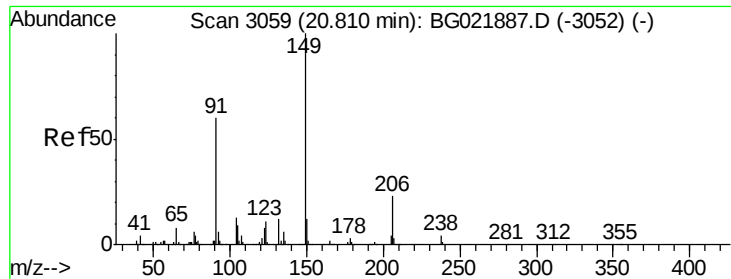


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

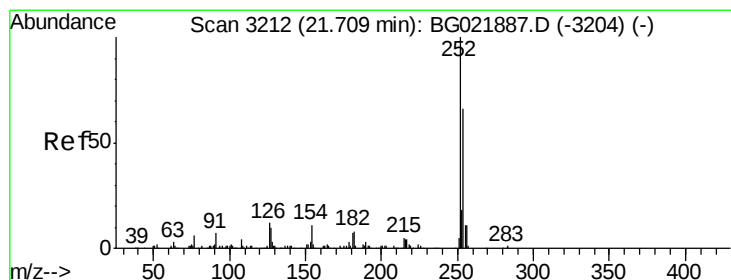
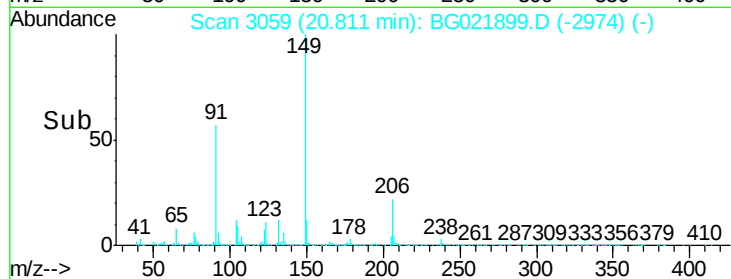
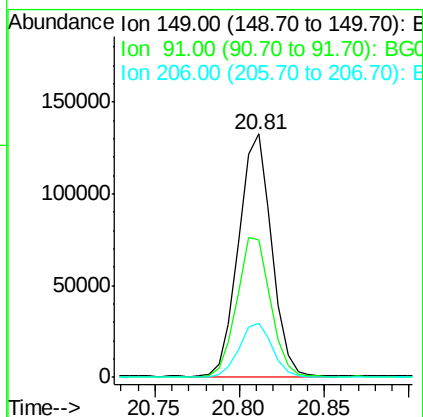
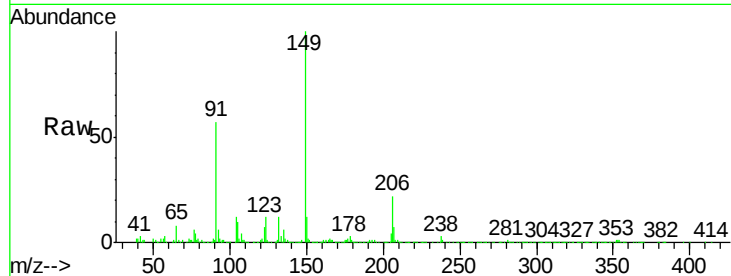




#79
Butylbenzylphthalate
Concen: 41.22 ng/ul
RT: 20.81 min Scan# 3059
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

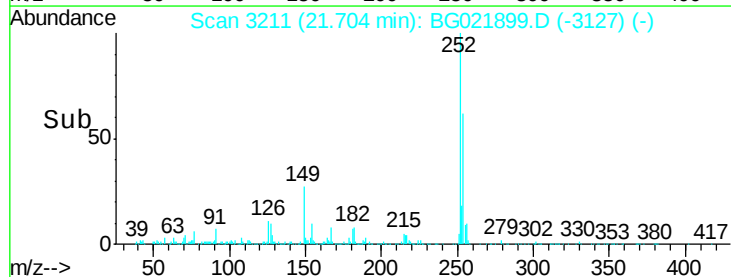
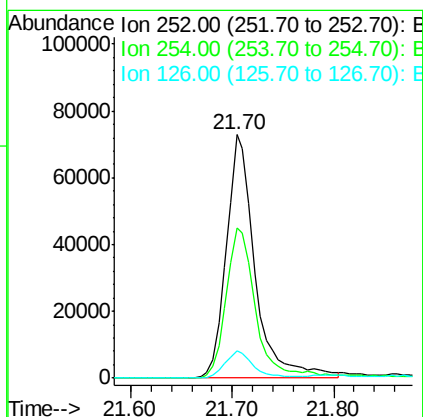
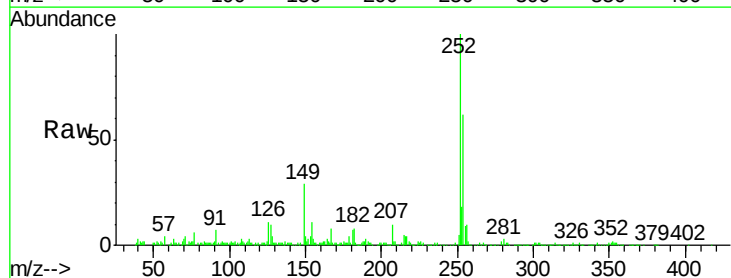
Instrument :
BNA_G
ClientSampleId :
SSTD02023

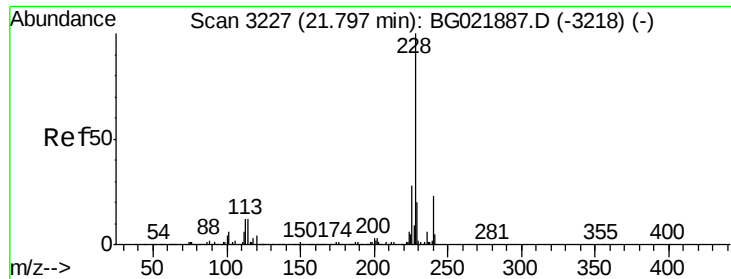
Tot Ion:149 Resp: 179840
Ion Ratio Lower Upper
149 100
91 56.5 65.8 98.8#
206 22.4 15.5 23.3



#80
3,3'-Dichlorobenzidine
Concen: 25.17 ng/ul
RT: 21.70 min Scan# 3211
Delta R.T. -0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:252 Resp: 141848
Ion Ratio Lower Upper
252 100
254 61.8 52.8 79.2
126 11.3 9.8 14.8

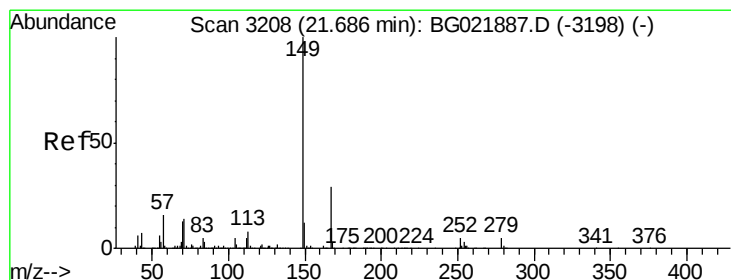
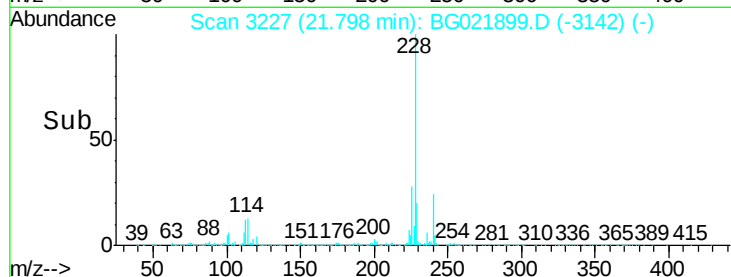
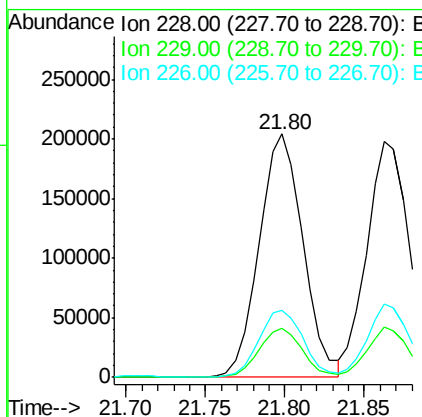
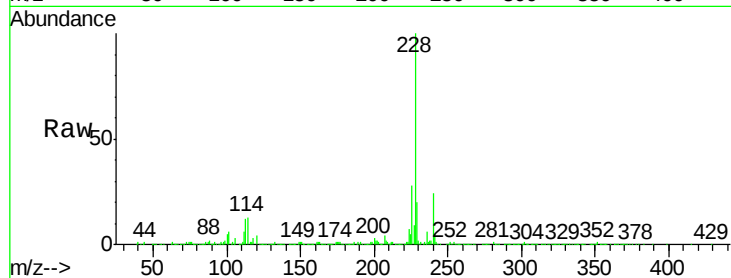




#81
Benzo(a)anthracene
Concen: 20.69 ng/ul
RT: 21.80 min Scan# 3227
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

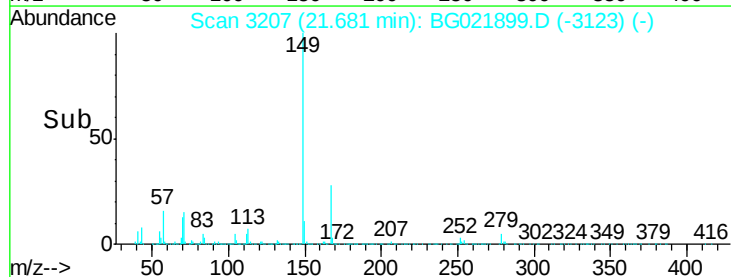
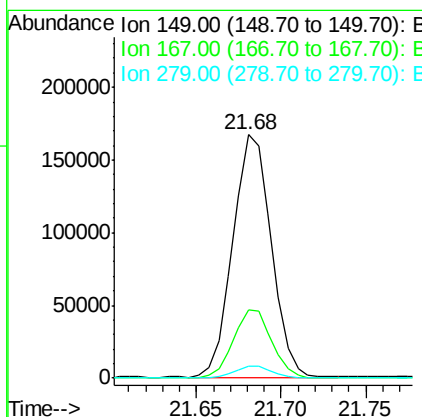
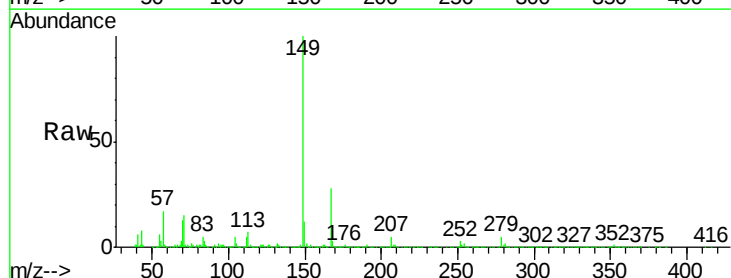
Instrument :
BNA_G
ClientSampleId :
SSTD02023

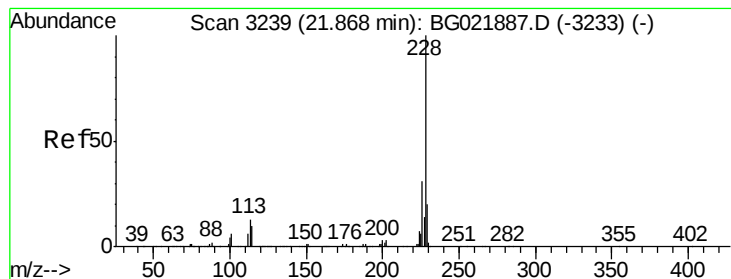
Tot Ion:228 Resp: 392755
Ion Ratio Lower Upper
228 100
229 20.4 16.6 25.0
226 27.7 21.0 31.4



#82
Bis(2-ethylhexyl)phthalate
Concen: 37.12 ng/ul
RT: 21.68 min Scan# 3207
Delta R.T. -0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion:149 Resp: 264399
Ion Ratio Lower Upper
149 100
167 28.0 20.5 30.7
279 5.1 3.7 5.5





#83

Chrvsene

Concen: 19.98 ng/ul

RT: 21.86 min Scan# 3238

Delta R.T. -0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

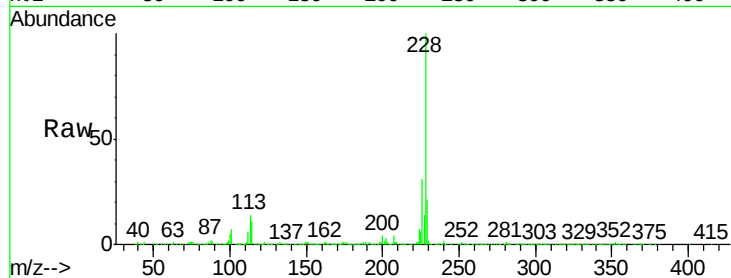
Tot Ion:228 Resp: 375182

Ion Ratio Lower Upper

228 100

226 30.9 23.4 35.2

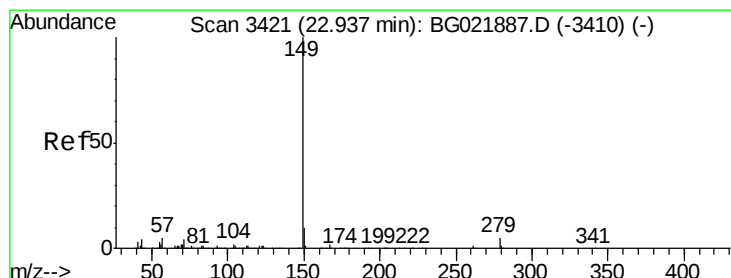
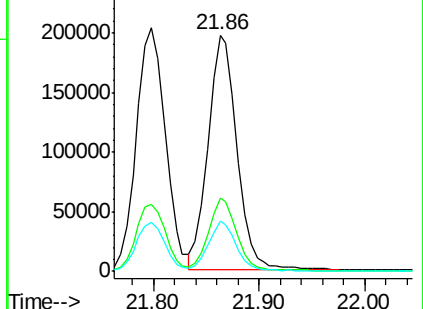
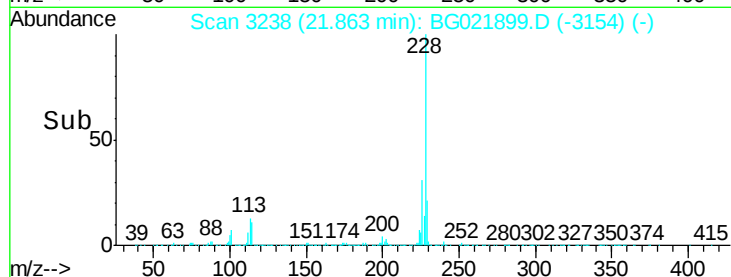
229 21.4 16.2 24.2



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



#85

Di-n-octyl phthalate

Concen: 31.75 ng/ul

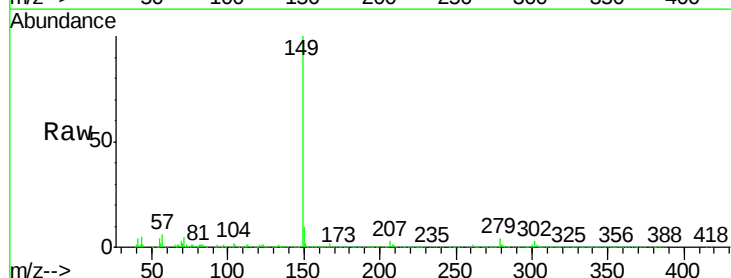
RT: 22.93 min Scan# 3420

Delta R.T. -0.00 min

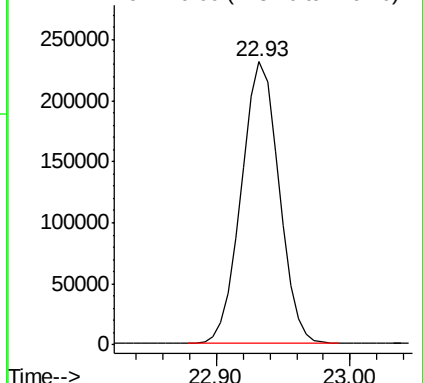
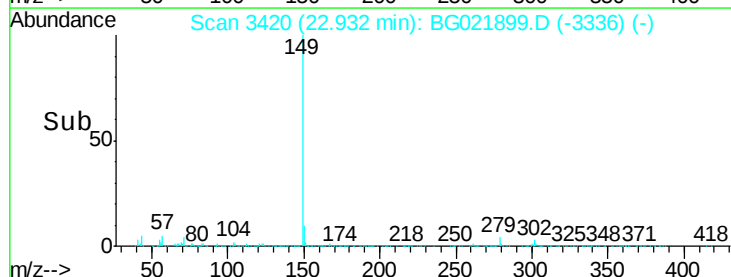
Lab File: BG021899.D

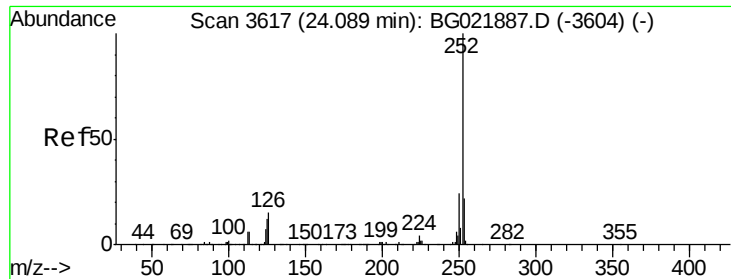
Acq: 15 May 2016 18:55

Tgt Ion:149 Resp: 448164



Abundance Ion 149.00 (148.70 to 149.70): E

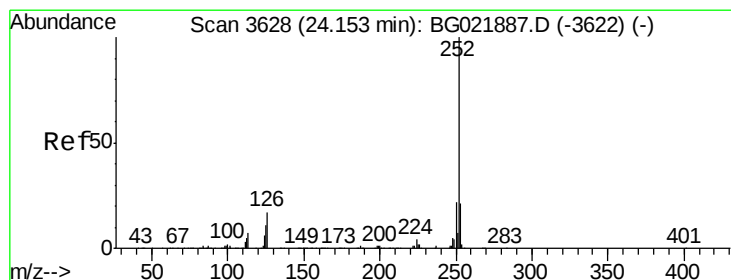
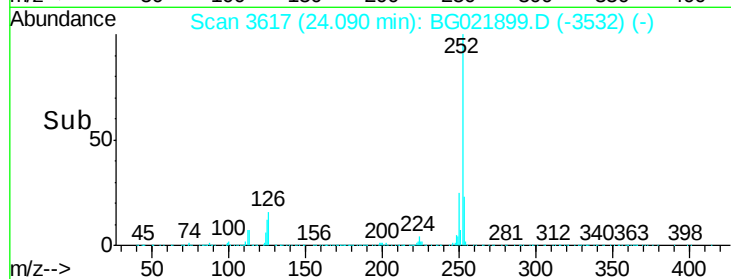
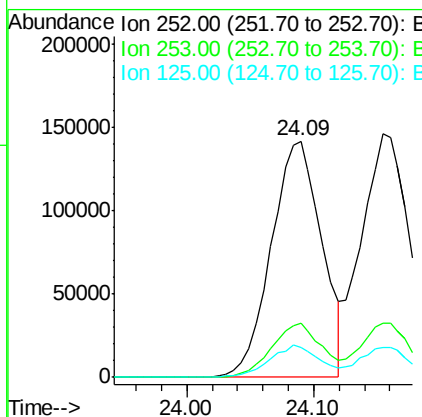
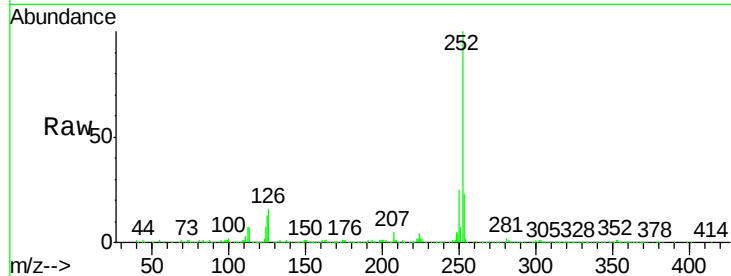




#86
Benzo(b)fluoranthene
Concen: 19.99 ng/ul
RT: 24.09 min Scan# 3617
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

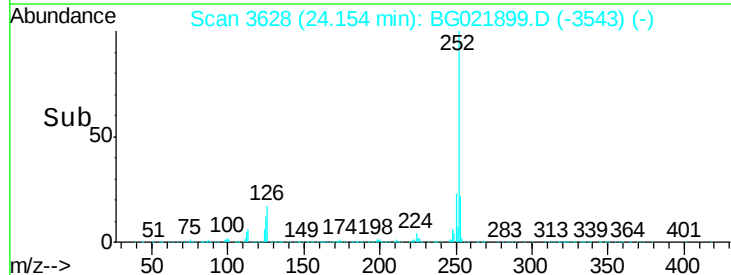
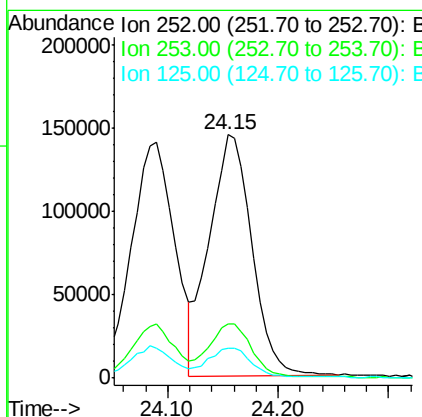
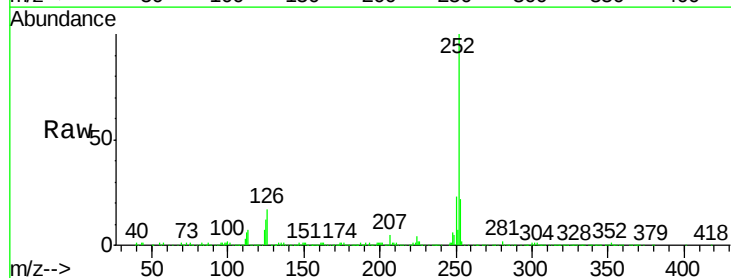
Instrument :
BNA_G
ClientSampleId :
SSTD02023

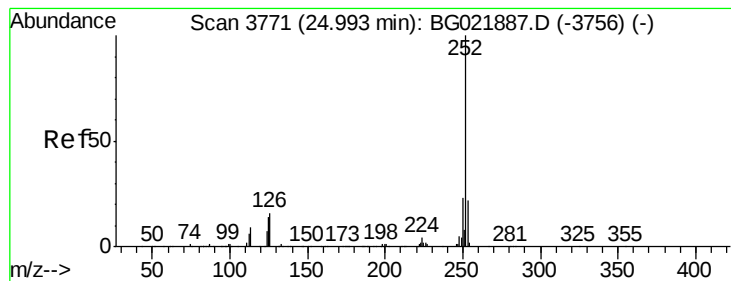
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.1	27.1
125	12.6	7.6	11.4



#87
Benzo(k)fluoranthene
Concen: 18.54 ng/ul
RT: 24.15 min Scan# 3628
Delta R.T. 0.00 min
Lab File: BG021899.D
Acq: 15 May 2016 18:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	12.4	7.7	11.5





#89

Benzo(a)pyrene

Concen: 19.53 ng/ul

RT: 24.99 min Scan# 3771

Delta R.T. 0.00 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

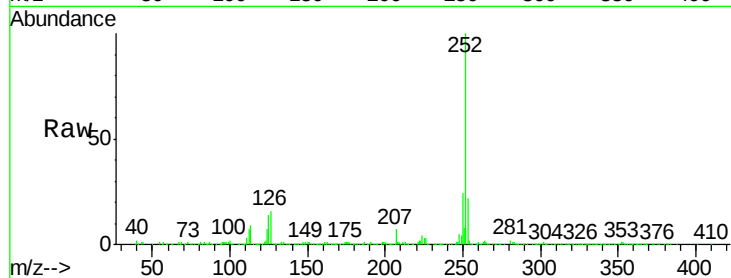
Tot Ion:252 Resp: 381066

Ion Ratio Lower Upper

252 100

253 21.9 17.4 26.0

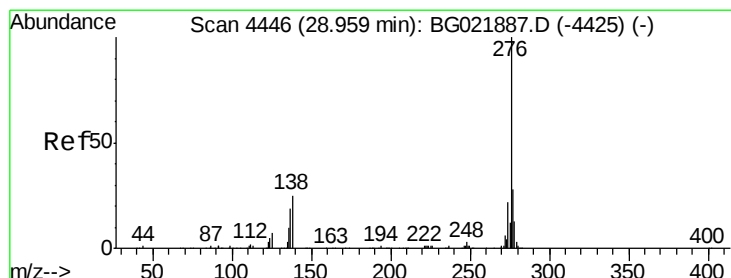
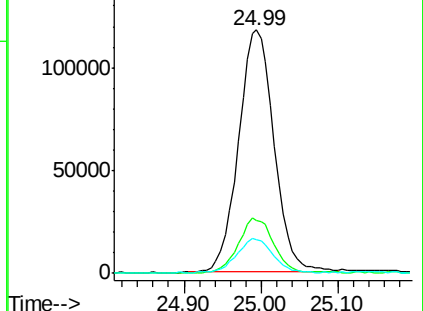
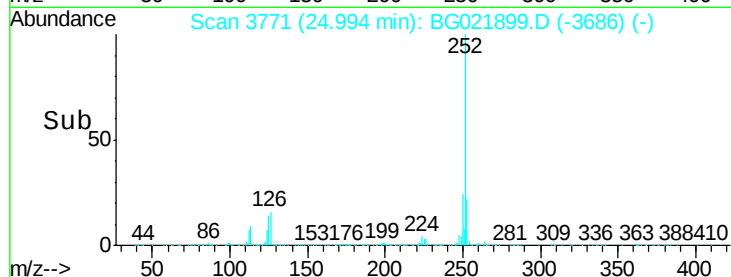
125 13.9 8.2 12.2#



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



#90

Indeno(1,2,3-cd)pyrene

Concen: 19.92 ng/ul

RT: 28.97 min Scan# 4448

Delta R.T. 0.01 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

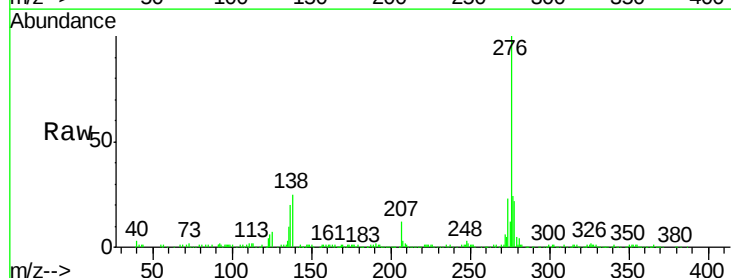
Tgt Ion:276 Resp: 460626

Ion Ratio Lower Upper

276 100

138 24.7 15.8 23.6#

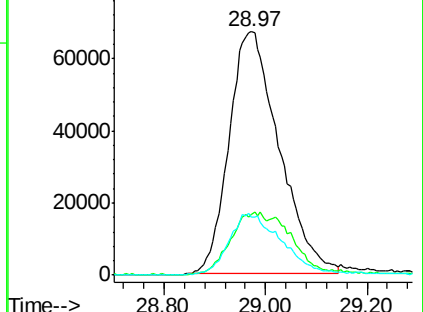
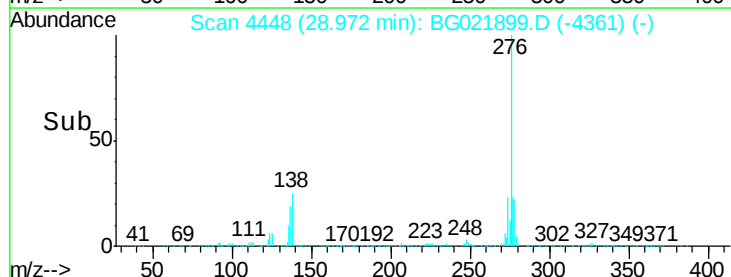
277 23.6 19.0 28.6

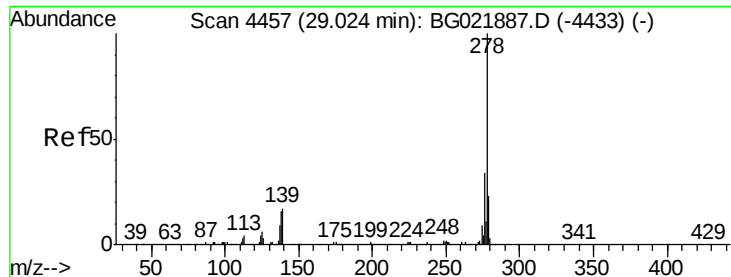


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#91

Dibenzo(a,h)anthracene

Concen: 19.76 ng/ul

RT: 29.04 min Scan# 4459

Delta R.T. 0.01 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

Instrument :

BNA_G

ClientSampleId :

SSTD02023

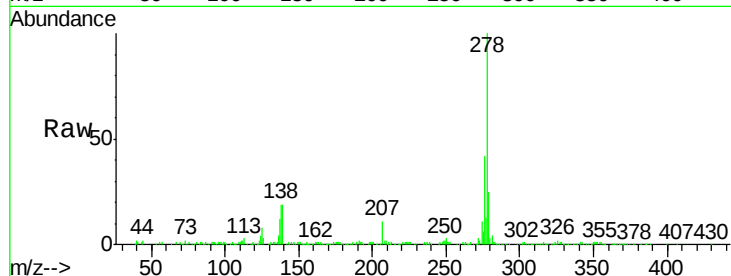
Tot Ion:278 Resp: 380348

Ion Ratio Lower Upper

278 100

139 18.7 12.1 18.1#

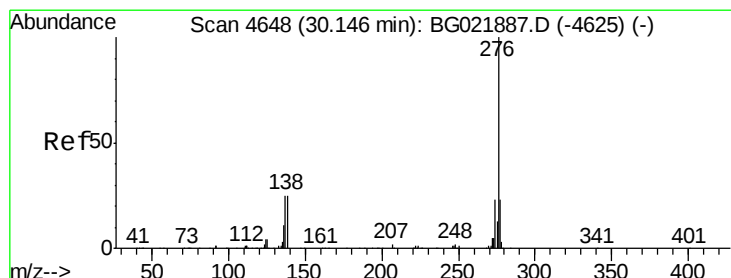
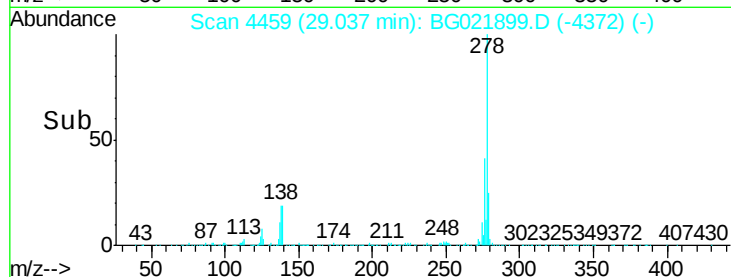
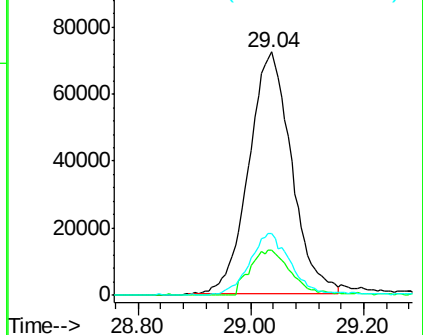
279 25.5 19.8 29.8



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



#92

Benzo(g,h,i)perylene

Concen: 19.67 ng/ul

RT: 30.16 min Scan# 4651

Delta R.T. 0.02 min

Lab File: BG021899.D

Acq: 15 May 2016 18:55

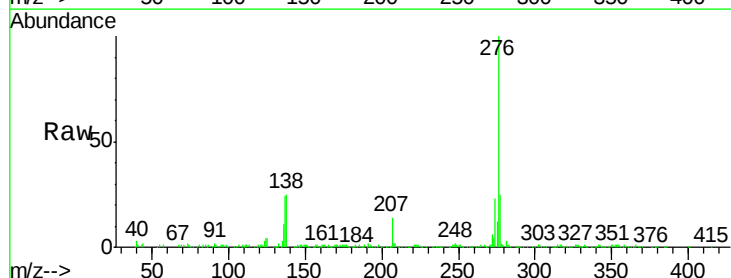
Tgt Ion:276 Resp: 375325

Ion Ratio Lower Upper

276 100

138 25.2 13.9 20.9#

277 24.5 19.8 29.6



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

