

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030316\
 Data File : BG021244.D
 Acq On : 3 Mar 2016 21:37
 Operator : UM/SJ
 Sample : SSTD08005
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Quant Time: Mar 04 01:30:25 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 04 01:23:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	11145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	53485	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	29736	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.48	188	68631	20.00	ng/ul	0.00
78) Chrysene-d12	21.75	240	77612	20.00	ng/ul	0.00
86) Perylene-d12	25.00	264	70643	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8260	34.77	ng/uL	0.00
5) Phenol-d5	7.29	99	96995	84.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	61965	95.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	68750	78.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.84	113	74896	76.83	ng/ul	0.00
19) Nitrobenzene-d5	9.30	128	35240	81.73	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	37635	86.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	66558	80.71	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	79577	73.04	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	192618	75.96	ng/ul	0.00
47) Acenaphthylene-d8	14.44	160	249828	80.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.94	143	38926	77.62	ng/ul	0.01
58) Fluorene-d10	15.73	176	171904	79.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.85	200	40314	110.41	ng/ul	0.01
71) Anthracene-d10	17.58	188	266825	78.92	ng/ul	0.00
79) Pyrene-d10	19.85	212	305654	77.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	307051	78.85	ng/ul	0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.57	88	9483	33.09	ng/uL	95
4) Benzaldehyde	7.27	77	63329	93.69	ng/ul	95
6) Phenol	7.32	94	101615	83.70	ng/ul	95
8) Bis(2-Chloroethyl)ether	7.55	93	74214	80.68	ng/ul	98
10) 2-Chlorophenol	7.70	128	72404	79.81	ng/ul	96
11) 2-Methylphenol	8.57	108	76019	80.38	ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.66	45	110591	104.78	ng/ul	98
14) Acetophenone	8.96	105	123183	81.50	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.96	70	75309	93.86	ng/ul#	98
16) 4-Methylphenol	8.91	108	81961	77.82	ng/ul	98
17) Hexachloroethane	9.22	117	30837	87.56	ng/ul	89
20) Nitrobenzene	9.34	77	107484	108.22	ng/ul	98
21) Isophorone	9.87	82	196900	92.44	ng/ul	98
23) 2-Nitrophenol	10.05	139	43196	85.62	ng/ul	90
24) 2,4-Dimethylphenol	10.11	107	98685	93.70	ng/ul	99
25) Bis(2-Chloroethoxy)methane	10.34	93	102140	79.25	ng/ul	99
27) 2,4-Dichlorophenol	10.59	162	68776	78.68	ng/ul	93
28) Naphthalene	10.99	128	231826	77.91	ng/ul	99
30) 4-Chloroaniline	11.10	127	87568	76.05	ng/ul	96
31) Hexachlorobutadiene	11.27	225	46530	104.22	ng/ul	94
32) Caprolactam	11.90	113	13675	39.74	ng/ul	86
33) 4-Chloro-3-methylphenol	12.21	107	87063	83.68	ng/ul	97
34) 2-Methylnaphthalene	12.59	142	166286	74.45	ng/ul	100

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35) 1-Methylnaphthalene	12.80	142	155961	73.94	ng/ul	93
37) 1,2,4,5-Tetrachlorobenzene	12.94	216	85785	98.08	ng/ul	98
38) Hexachlorocyclopentadiene	12.92	237	59227	116.75	ng/ul	95
39) 2,4,6-Trichlorophenol	13.18	196	58097	92.62	ng/ul	97
40) 2,4,5-Trichlorophenol	13.26	196	61413	89.26	ng/ul	95
41) 1,1'-Biphenyl	13.58	154	209681	80.42	ng/ul	98
42) 2-Chloronaphthalene	13.63	162	160986	83.36	ng/ul	99
43) 2-Nitroaniline	13.83	65	69763	117.79	ng/ul	97
45) Dimethylphthalate	14.20	163	205756	77.67	ng/ul#	99
46) 2,6-Dinitrotoluene	14.32	165	44911	85.60	ng/ul	98
48) Acenaphthylene	14.47	152	256878	76.53	ng/ul	99
49) 3-Nitroaniline	14.65	138	40584	70.11	ng/ul#	94
50) Acenaphthene	14.81	153	174830	74.49	ng/ul	95
51) 2,4-Dinitrophenol	14.85	184	32198	132.30	ng/ul	94
53) 4-Nitrophenol	14.95	109	47497	137.06	ng/ul	95
54) Dibenzofuran	15.14	168	234595	76.66	ng/ul	100
55) 2,4-Dinitrotoluene	15.10	165	65253	88.70	ng/ul	94
56) 2,3,4,6-Tetrachlorophenol	15.36	232	53016	89.01	ng/ul	97
57) Diethylphthalate	15.55	149	224960	80.00	ng/ul	99
59) Fluorene	15.79	166	208756	78.30	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.77	204	103035	87.38	ng/ul	98
61) 4-Nitroaniline	15.82	138	49514	75.13	ng/ul	98
64) 4,6-Dinitro-2-methylphenol	15.87	198	43805	107.70	ng/ul#	91
65) N-Nitrosodiphenylamine	15.99	169	179090	76.66	ng/ul	96
66) 4-Bromophenyl-phenylether	16.66	248	61503	83.38	ng/ul	97
67) Hexachlorobenzene	16.78	284	63667	79.45	ng/ul	99
68) Atrazine	16.93	200	68787	87.94	ng/ul	98
69) Pentachlorophenol	17.12	266	42508	87.83	ng/ul#	90
70) Phenanthrene	17.52	178	319985	74.85	ng/ul	99
72) Anthracene	17.62	178	327996	76.54	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.55	216	78512	90.15	ng/uL#	89
74) Pentachlorobenzene	15.06	250	76240	87.01	ng/uL	97
75) Carbazole	17.88	167	287518	76.30	ng/ul	97
76) Di-n-butylphthalate	18.43	149	396997	80.63	ng/ul	100
77) Fluoranthene	19.52	202	388674	85.78	ng/ul	98
80) Pyrene	19.88	202	399802	72.76	ng/ul	97
81) Butylbenzylphthalate	20.75	149	188497	73.86	ng/ul	99
82) 3,3'-Dichlorobenzidine	21.63	252	132737	79.18	ng/ul	99
83) Benzo(a)anthracene	21.72	228	397293	78.74	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.61	149	278822	72.40	ng/ul	100
85) Chrysene	21.79	228	371632	79.71	ng/ul	100
87) Di-n-octyl phthalate	22.84	149	468948	74.73	ng/ul	100
88) Benzo(b)fluoranthene	23.97	252	388428	80.07	ng/ul	99
89) Benzo(k)fluoranthene	24.04	252	383716	83.38	ng/ul	99
91) Benzo(a)pyrene	24.87	252	381686	82.85	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	28.73	276	418938	80.03	ng/ul	98
93) Dibenzo(a,h)anthracene	28.80	278	358825	82.82	ng/ul	99
94) Benzo(g,h,i)perylene	29.91	276	344431	80.00	ng/ul	99

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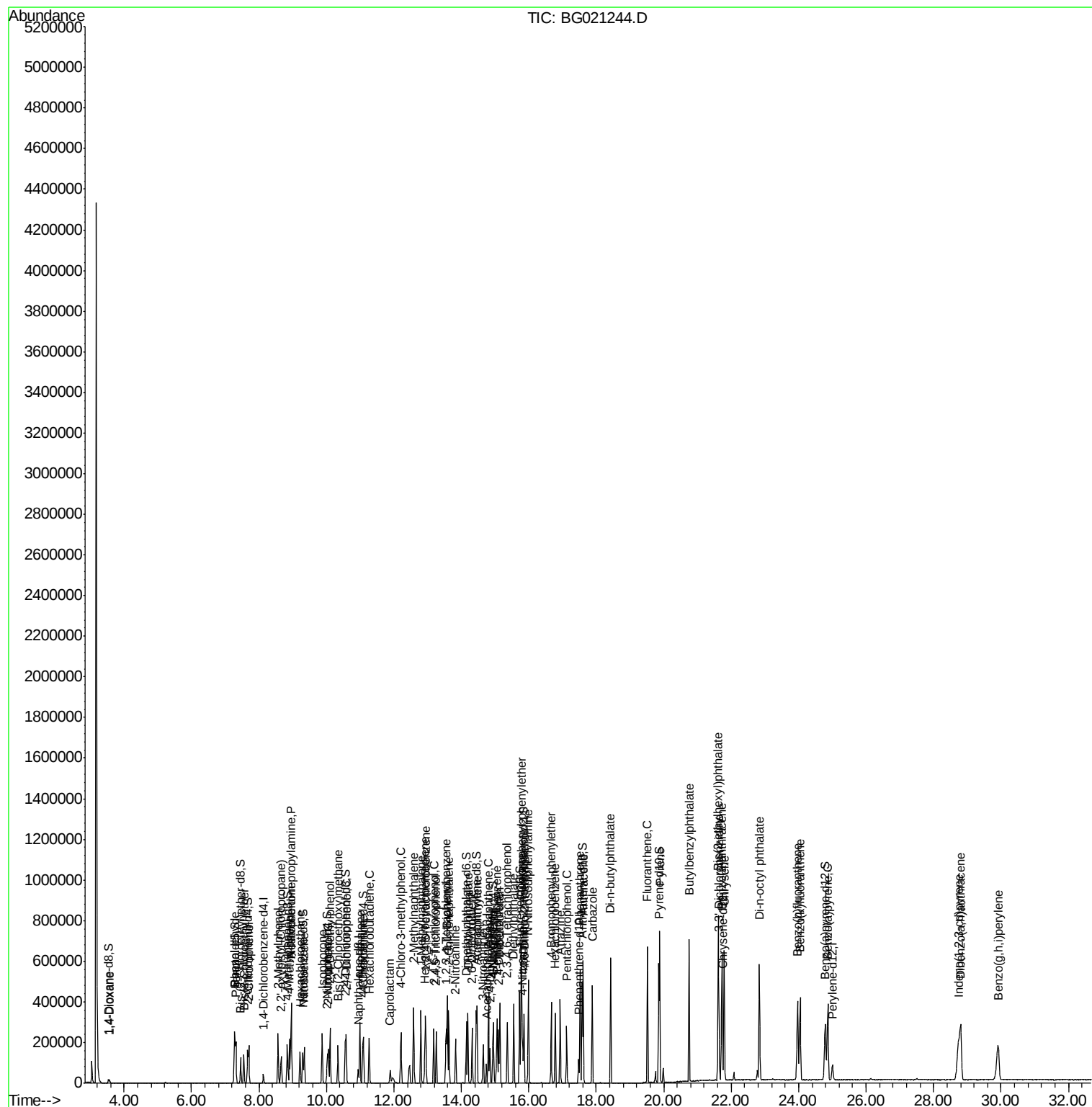
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

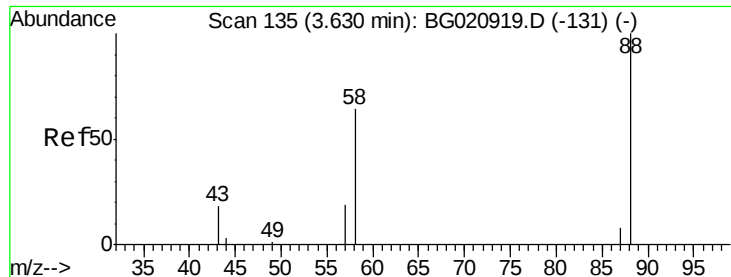
(#) = qualifier out of range (m) = manual integration (+) = signals summed						

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Instrument :
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#2

1,4-Dioxane

Concen: 33.09 ng/uL

RT: 3.57 min Scan# 125

Delta R.T. 0.00 min

Lab File: BG021244.D

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Instrument :

BNA_G

ClientSampleId :

SSTD08005

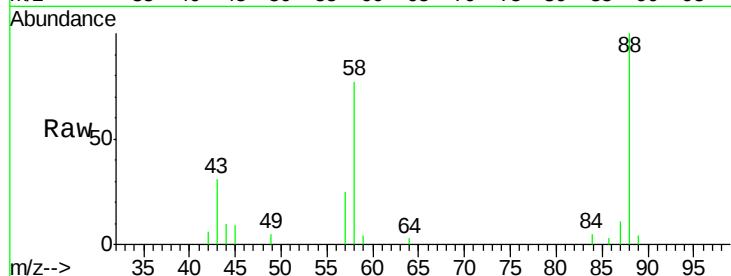
Tgt Ion: 88 Resp: 9483

Ion Ratio Lower Upper

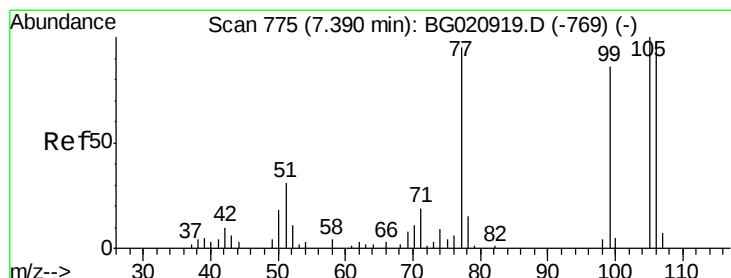
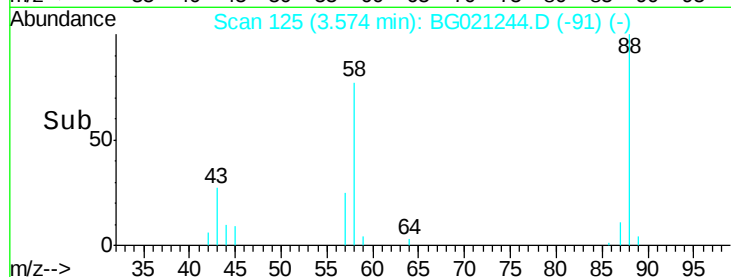
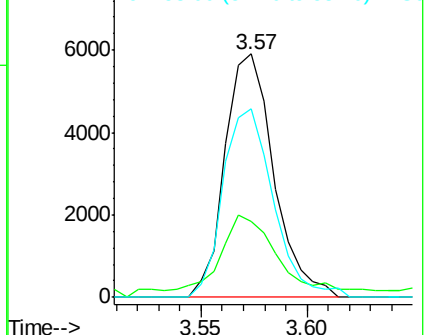
88 100

43 31.4 31.1 46.7

58 77.3 61.0 91.6



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



#4

Benzaldehyde

Concen: 93.69 ng/uL

RT: 7.27 min Scan# 754

Delta R.T. 0.00 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

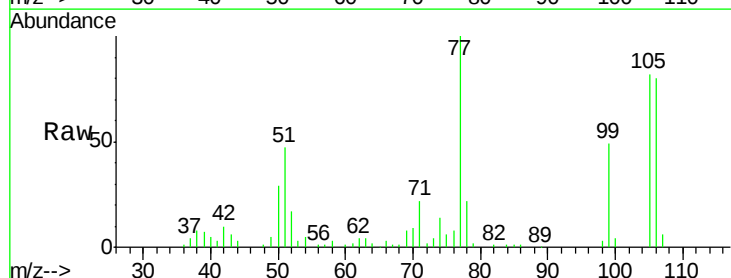
Tgt Ion: 77 Resp: 63329

Ion Ratio Lower Upper

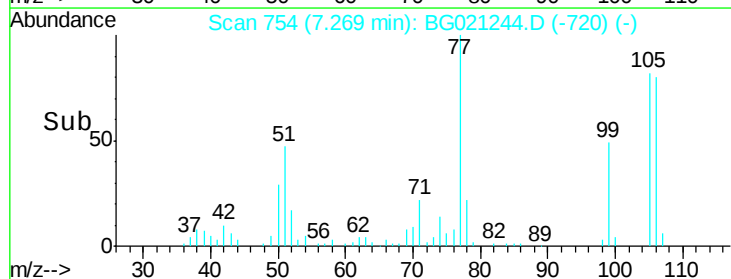
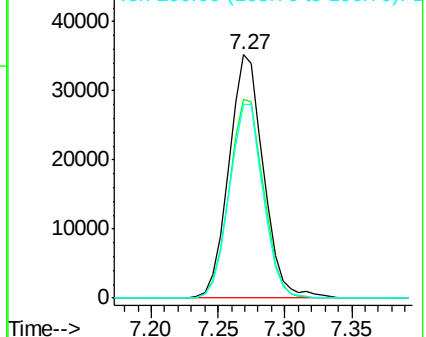
77 100

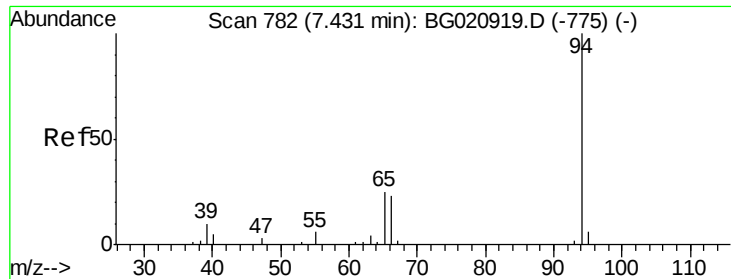
105 81.9 63.6 95.4

106 79.6 58.4 87.6



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





#6

Phenol

Concen: 83.70 ng/ul

RT: 7.32 min Scan# 762

Delta R.T. 0.01 min

Lab File: BG021244.D

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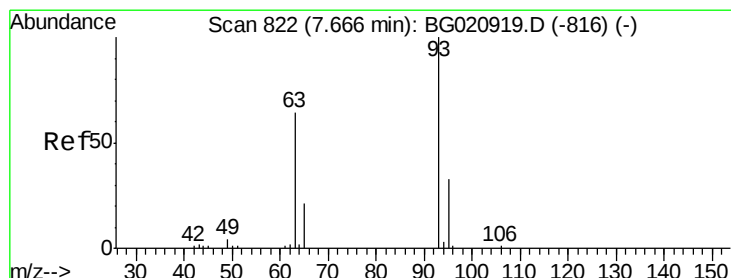
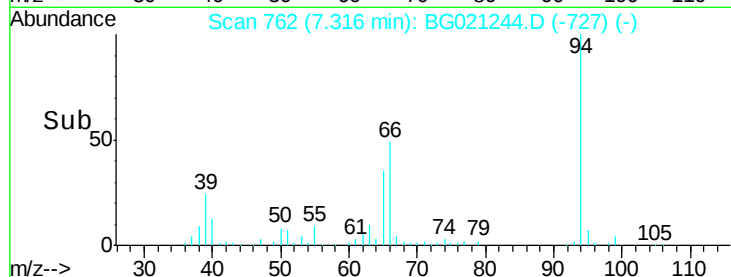
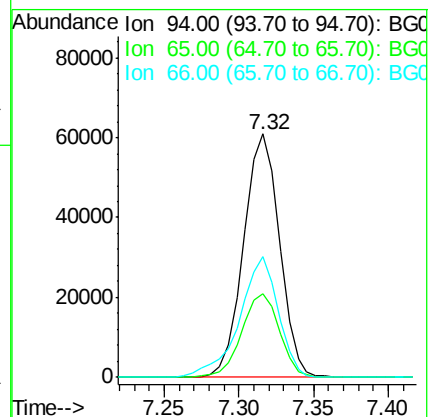
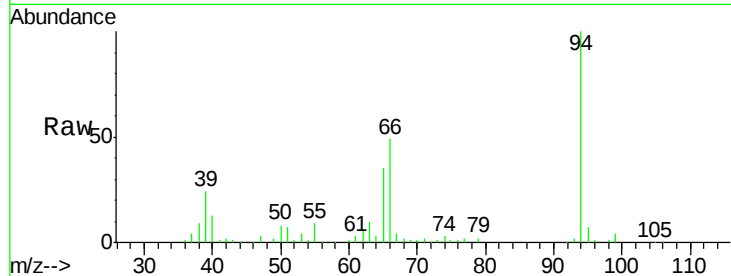
Tgt Ion: 94 Resp: 101615

Ion Ratio Lower Upper

94 100

65 34.5 28.6 42.8

66 49.3 35.5 53.3



#8

Bis(2-Chloroethyl)ether

Concen: 80.68 ng/ul

RT: 7.55 min Scan# 802

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

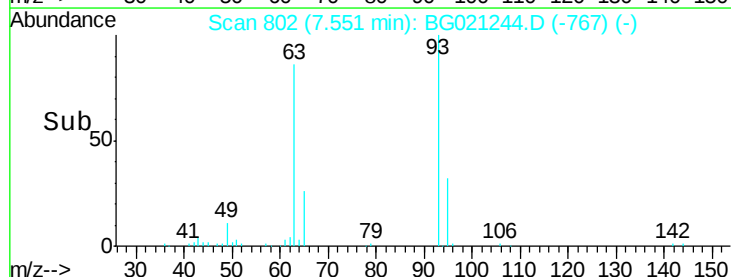
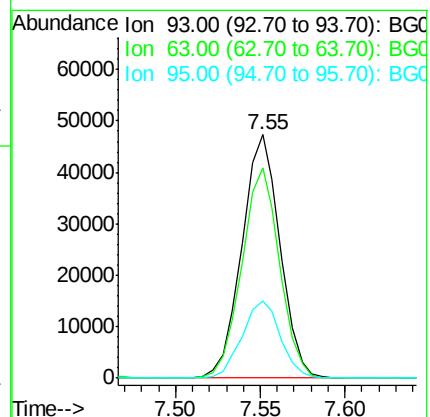
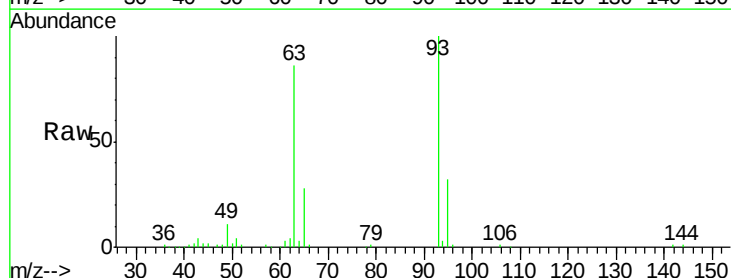
Tgt Ion: 93 Resp: 74214

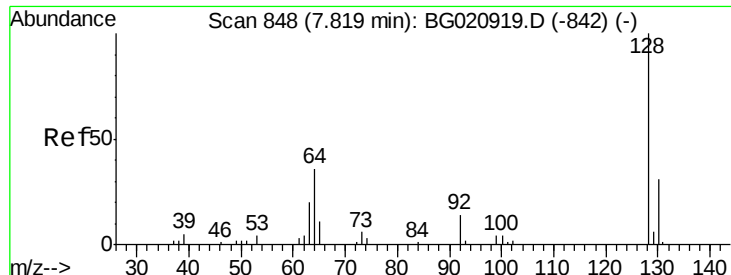
Ion Ratio Lower Upper

93 100

63 86.3 67.0 100.6

95 31.8 24.6 37.0

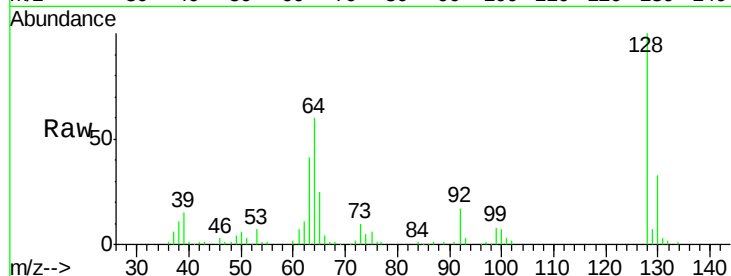




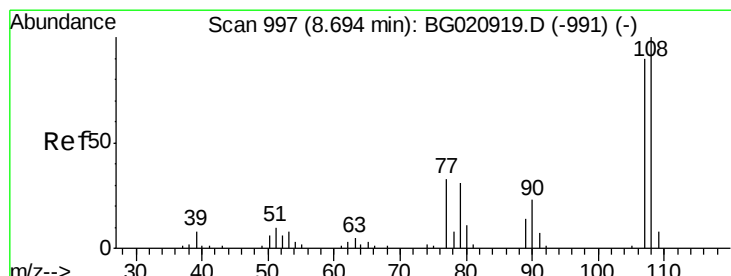
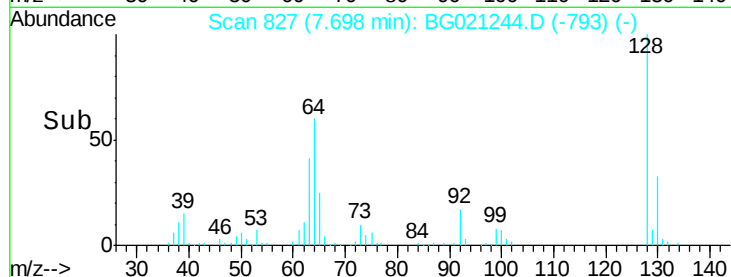
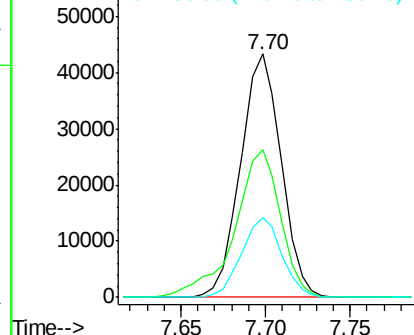
#10
2-Chlorophenol
Concen: 79.81 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. 0.00 min
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Tgt Ion:128 Resp: 72404
Ion Ratio Lower Upper
128 100
64 60.5 45.4 68.2
130 32.5 25.6 38.4

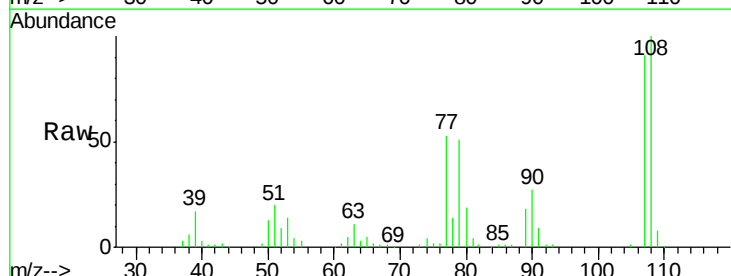


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

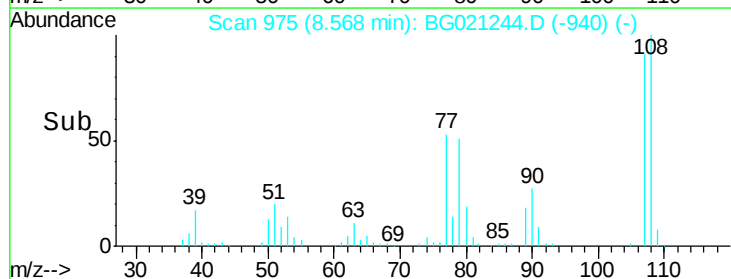
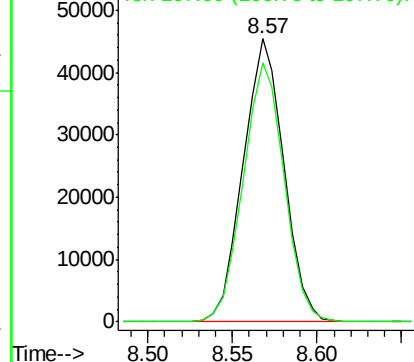


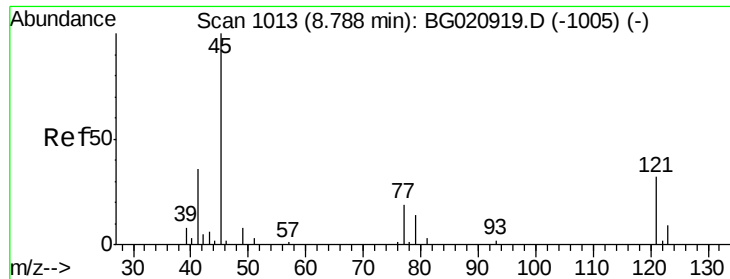
#11
2-Methylphenol
Concen: 80.38 ng/ul
RT: 8.57 min Scan# 975
Delta R.T. 0.01 min
Lab File: BG021244.D
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Tgt Ion:108 Resp: 76019
Ion Ratio Lower Upper
108 100
107 91.4 73.8 110.8



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

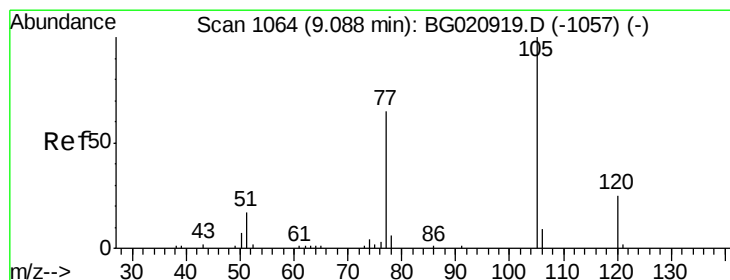
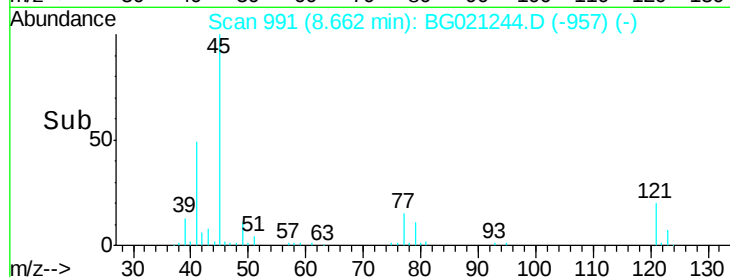
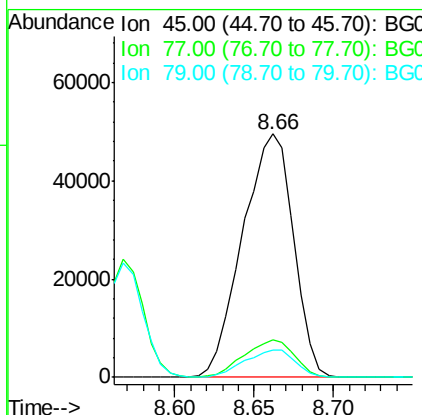
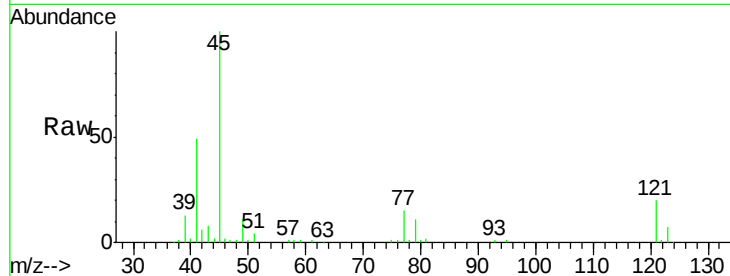




#12
2,2'-oxybis(1-Chloropropane)
Concen: 104.78 ng/ul
RT: 8.66 min Scan# 991
Delta R.T. 0.00 min
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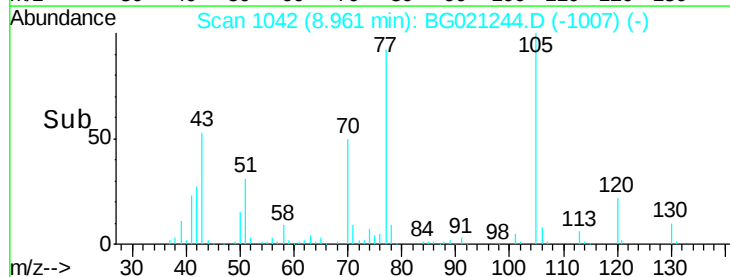
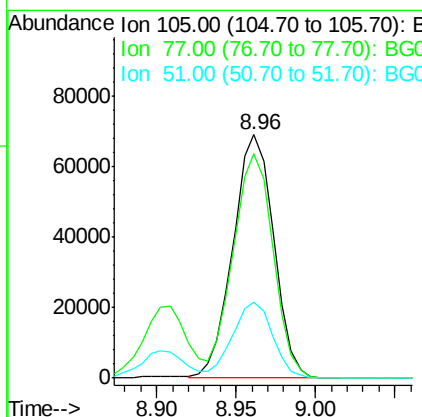
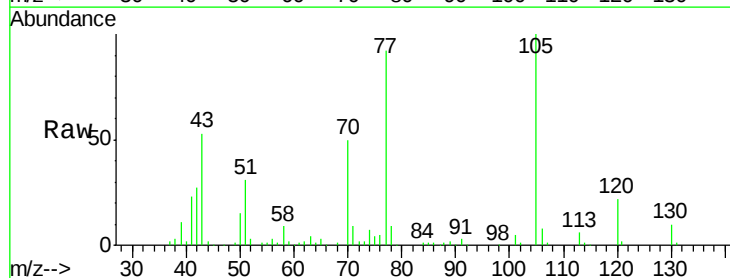
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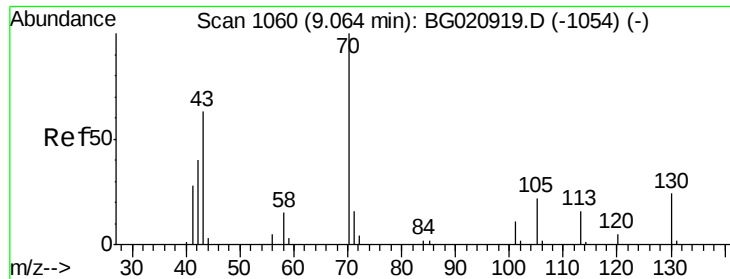
Tgt Ion: 45 Resp: 110591
Ion Ratio Lower Upper
45 100
77 15.2 13.0 19.4
79 11.3 8.7 13.1



#14
Acetophenone
Concen: 81.50 ng/ul
RT: 8.96 min Scan# 1042
Delta R.T. 0.01 min
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Tgt Ion: 105 Resp: 123183
Ion Ratio Lower Upper
105 100
77 92.1 72.2 108.4
51 31.1 26.1 39.1

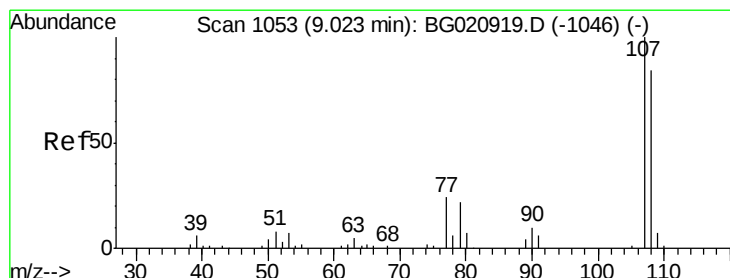
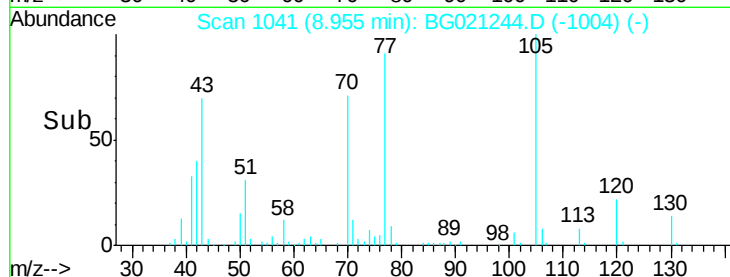
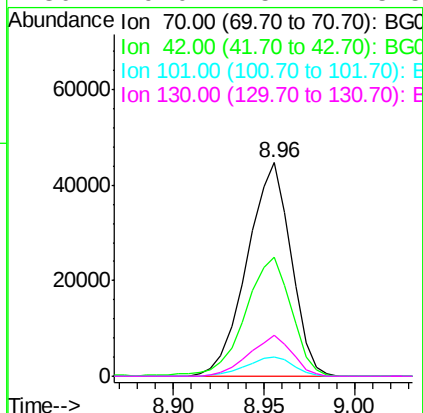
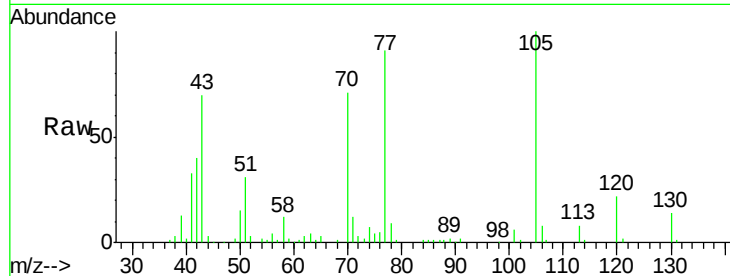




#15
N-Nitroso-di-n-propylamine
Concen: 93.86 ng/ul
RT: 8.96 min Scan# 1041
Delta R.T. 0.02 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

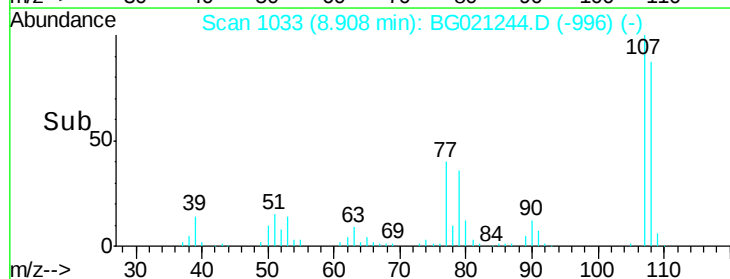
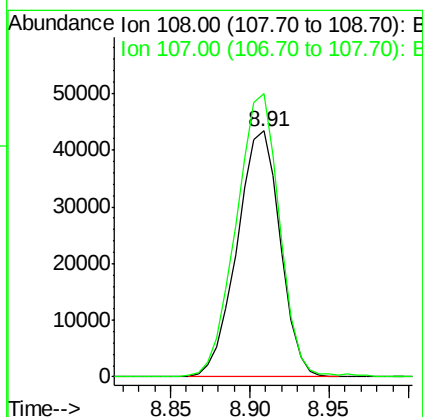
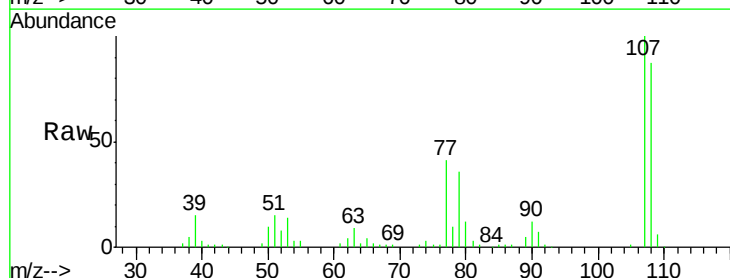
Instrument :
BNA_G
ClientSampleId :
SSTD08005

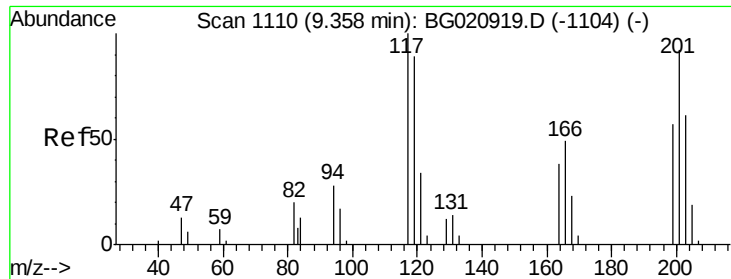
Tgt Ion: 70 Resp: 75309
Ion Ratio Lower Upper
70 100
42 55.9 45.7 68.5
101 8.7 5.7 8.5#
130 19.0 15.7 23.5



#16
4-Methylphenol
Concen: 77.82 ng/ul
RT: 8.91 min Scan# 1033
Delta R.T. 0.02 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion: 108 Resp: 81961
Ion Ratio Lower Upper
108 100
107 115.0 94.1 141.1

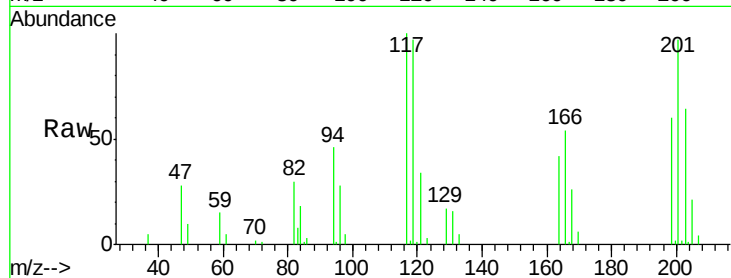




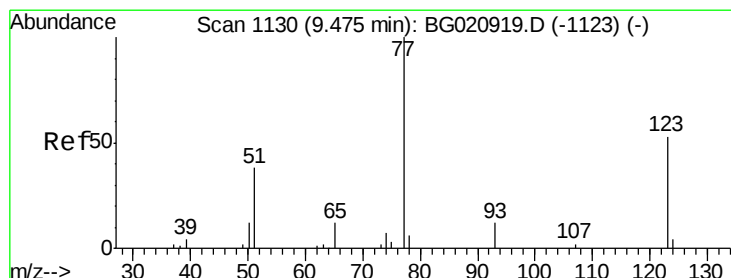
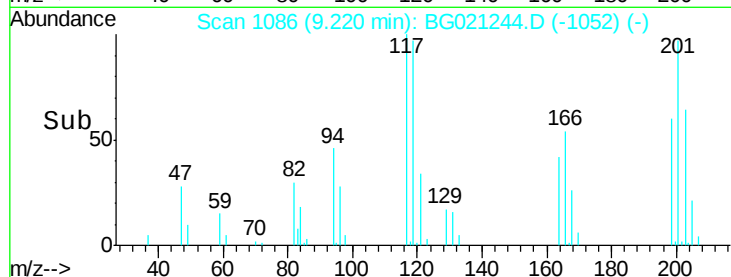
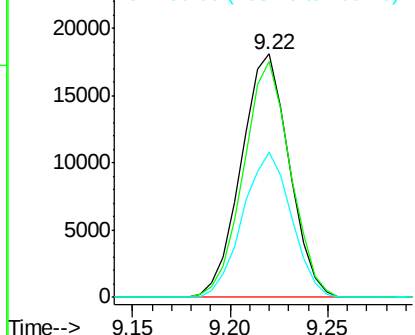
#17
Hexachloroethane
Concen: 87.56 ng/ul
RT: 9.22 min Scan# 1086
Delta R.T. 0.00 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Tgt Ion: 117 Resp: 30837
Ion Ratio Lower Upper
117 100
201 98.7 70.1 105.1
199 61.3 43.4 65.2

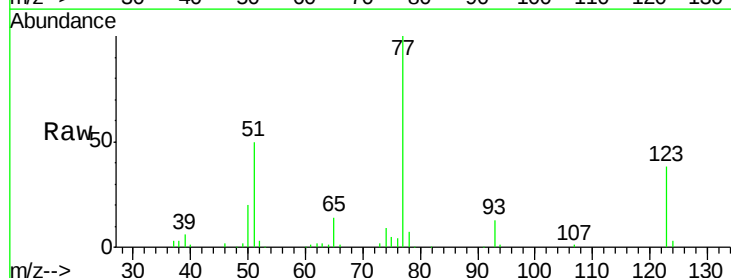


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

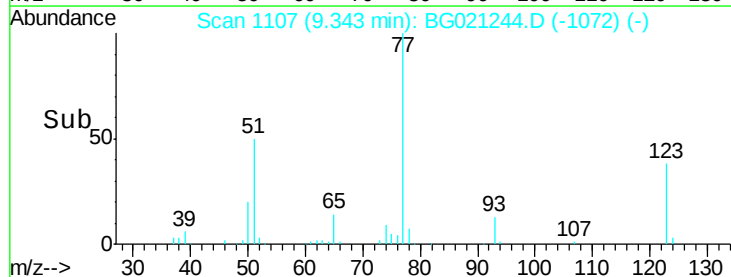
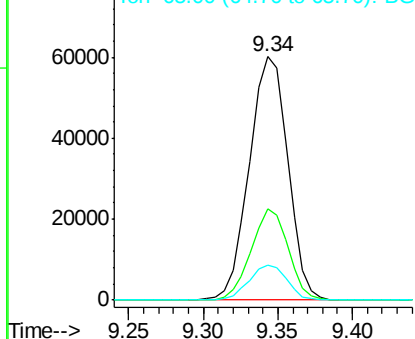


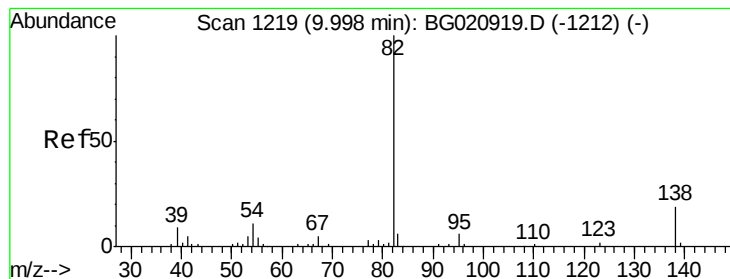
#20
Nitrobenzene
Concen: 108.22 ng/ul
RT: 9.34 min Scan# 1107
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion: 77 Resp: 107484
Ion Ratio Lower Upper
77 100
123 37.6 28.6 43.0
65 14.2 11.5 17.3



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 92.44 ng/ul

RT: 9.87 min Scan# 1197

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

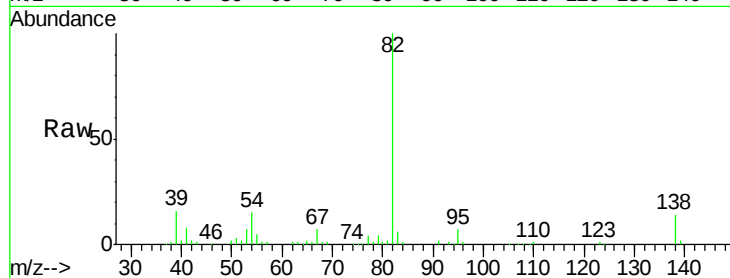
Tgt Ion: 82 Resp: 196900

Ion Ratio Lower Upper

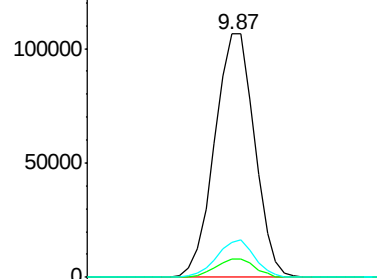
82 100

95 7.4 5.4 8.2

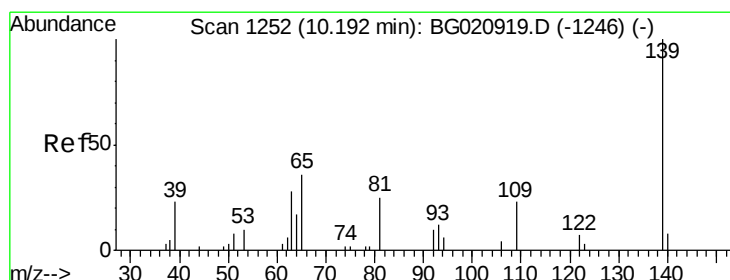
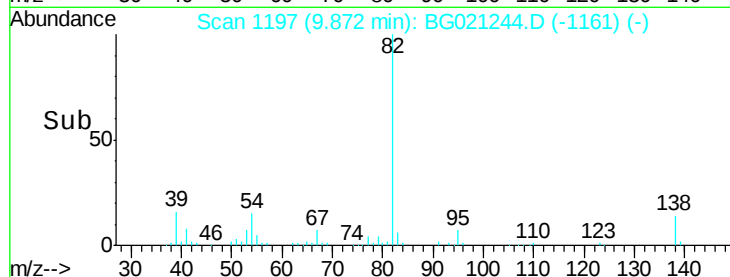
138 14.4 12.4 18.6



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



Time-->



#23

2-Nitrophenol

Concen: 85.62 ng/ul

RT: 10.05 min Scan# 1228

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

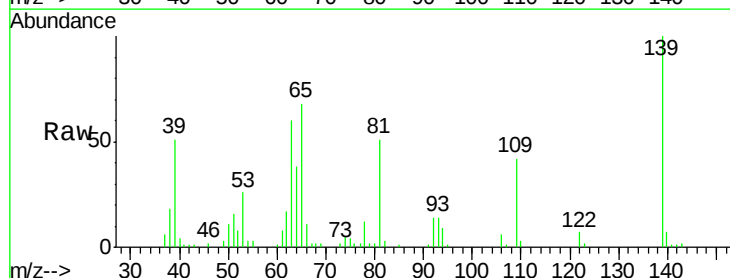
Tgt Ion: 139 Resp: 43196

Ion Ratio Lower Upper

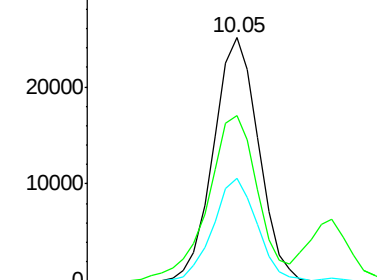
139 100

65 67.9 60.5 90.7

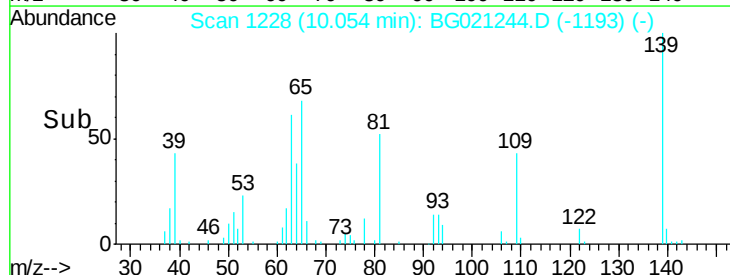
109 42.3 40.7 61.1

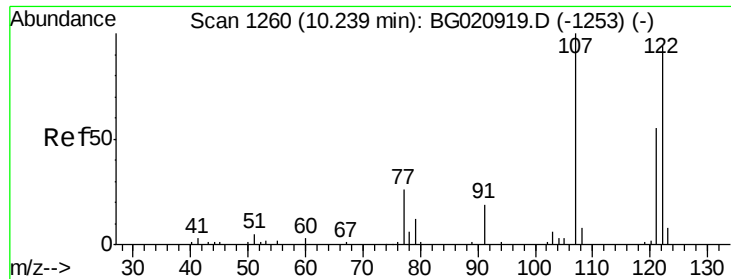


Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 109.00 (108.70 to 109.70): BGC



Time-->





#24

2,4-Dimethylphenol

Concen: 93.70 ng/ul

RT: 10.11 min Scan# 1237

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

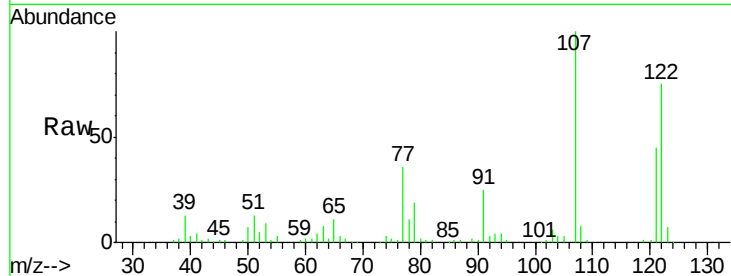
Tgt Ion: 107 Resp: 98685

Ion Ratio Lower Upper

107 100

121 45.0 35.1 52.7

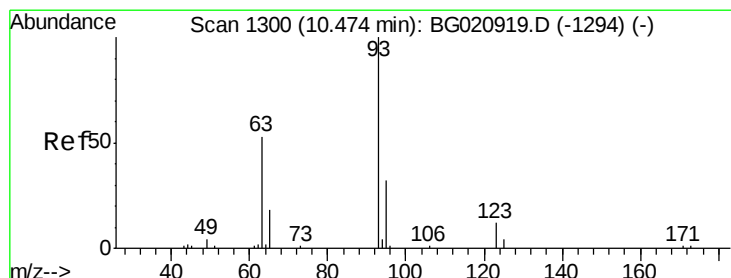
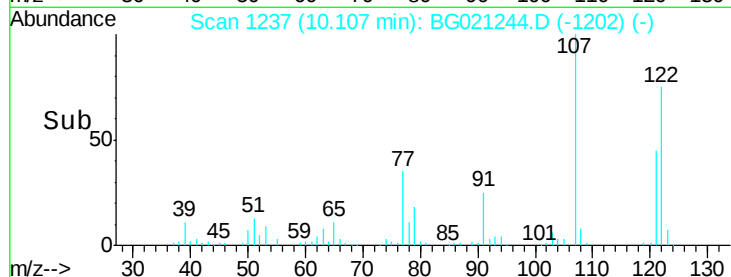
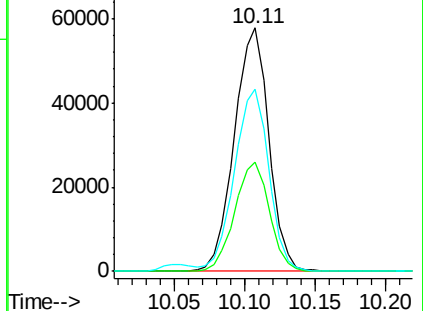
122 74.7 59.2 88.8



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E



#25

Bis(2-Chloroethoxy)methane

Concen: 79.25 ng/ul

RT: 10.34 min Scan# 1277

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

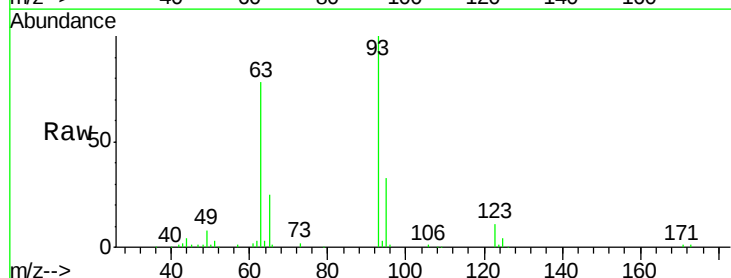
Tgt Ion: 93 Resp: 102140

Ion Ratio Lower Upper

93 100

95 32.9 26.6 40.0

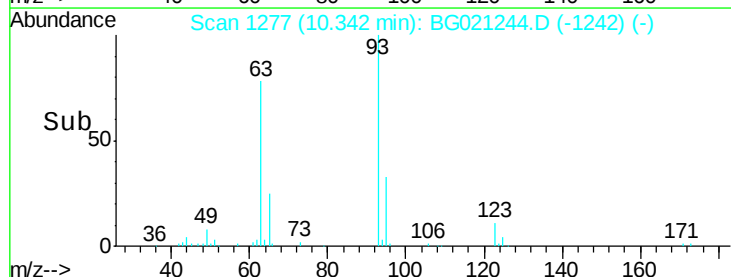
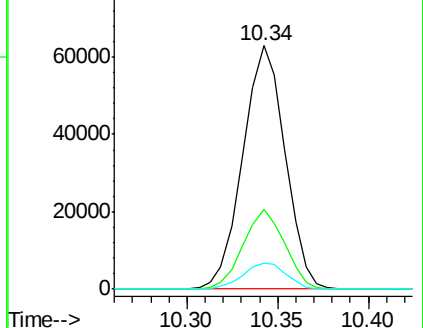
123 10.9 9.4 14.2

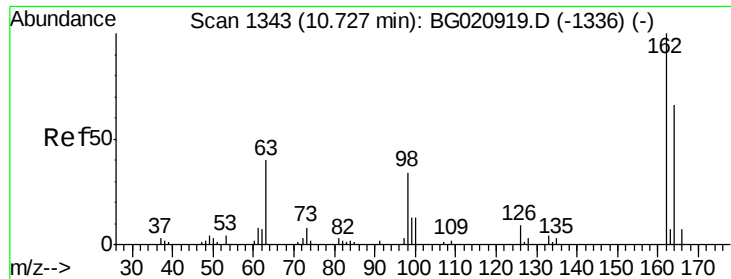


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 95.00 (94.70 to 95.70): BGC

Ion 123.00 (122.70 to 123.70): E

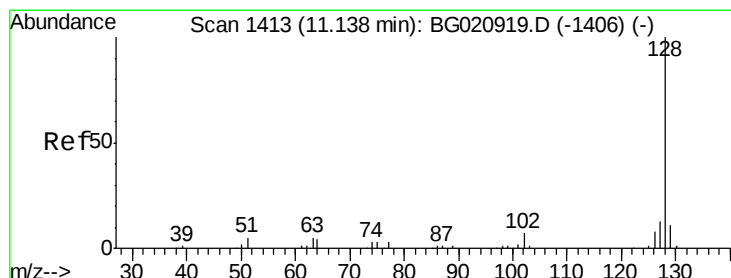
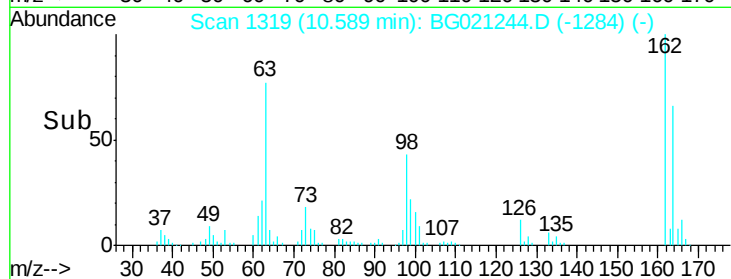
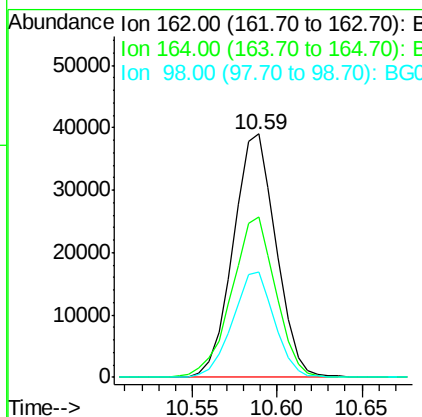
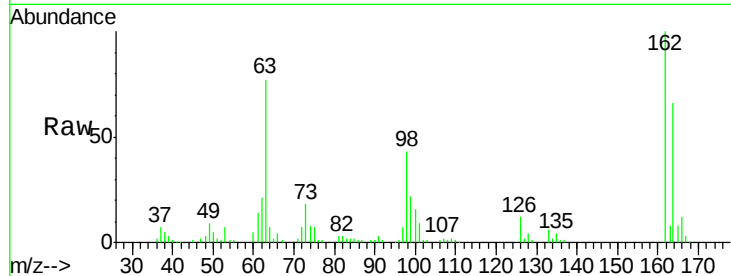




#27
 2,4-Dichlorophenol
 Concen: 78.68 ng/ul
 RT: 10.59 min Scan# 1319
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

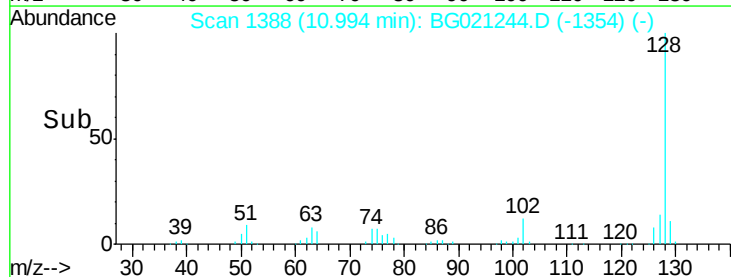
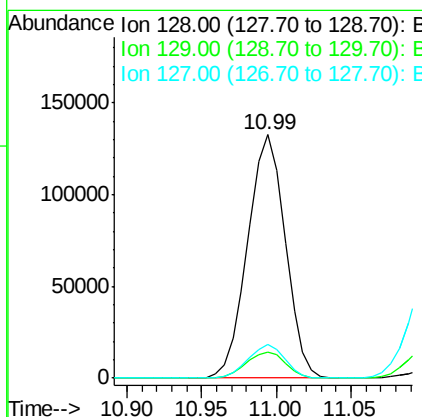
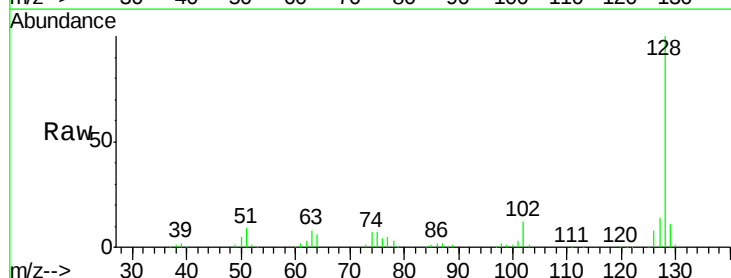
Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

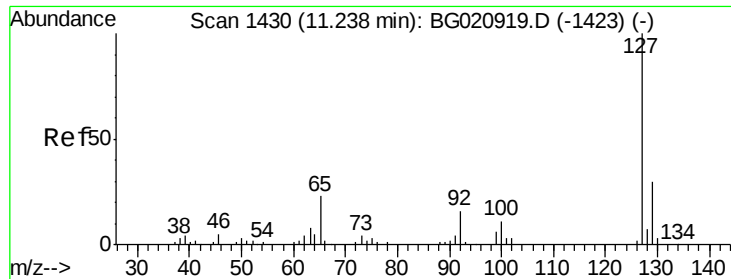
Tgt Ion:162 Resp: 68776
 Ion Ratio Lower Upper
 162 100
 164 65.8 48.1 72.1
 98 43.1 31.4 47.0



#28
 Naphthalene
 Concen: 77.91 ng/ul
 RT: 10.99 min Scan# 1388
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:128 Resp: 231826
 Ion Ratio Lower Upper
 128 100
 129 10.8 8.7 13.1
 127 14.0 10.6 16.0

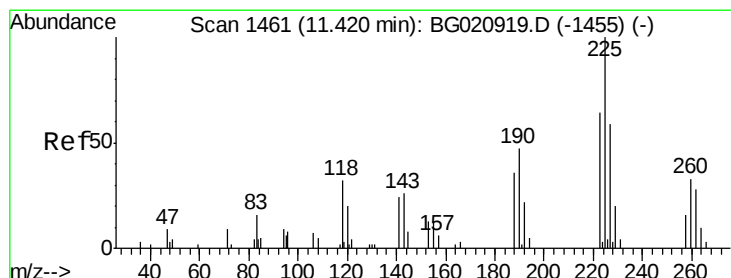
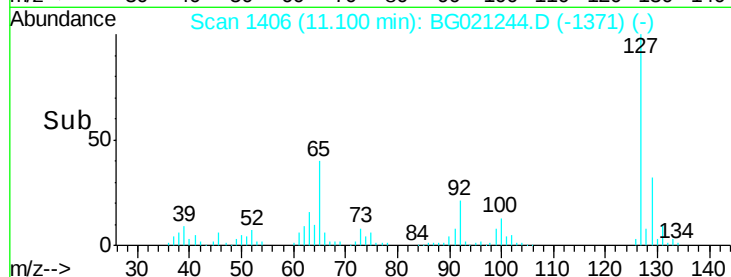
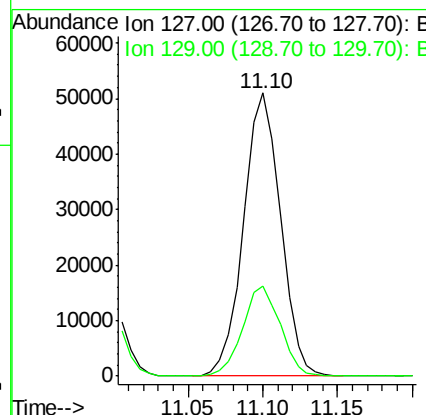
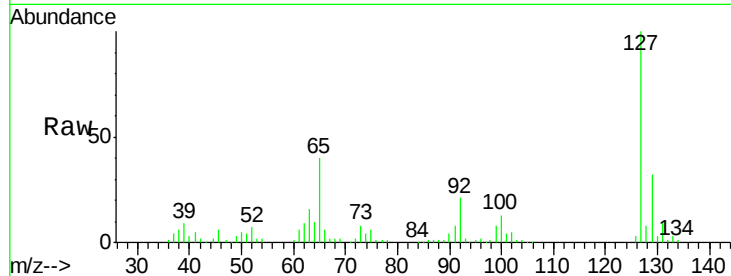




#30
4-Chloroaniline
Concen: 76.05 ng/ul
RT: 11.10 min Scan# 1406
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

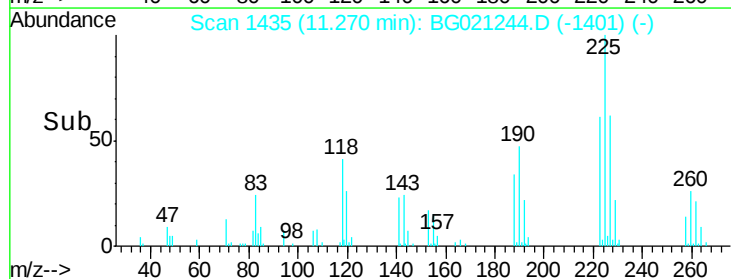
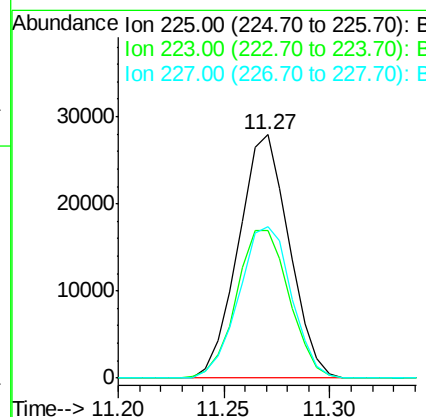
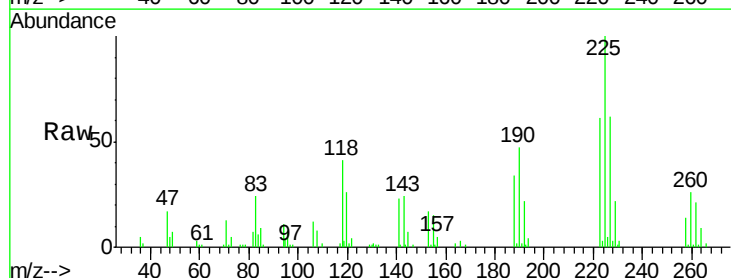
Instrument :
BNA_G
ClientSampleId :
SSTD08005

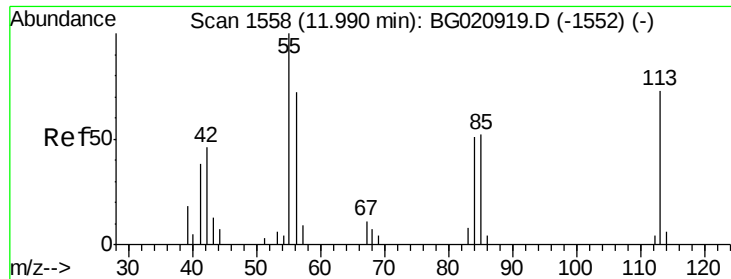
Tgt Ion:127 Resp: 87568
Ion Ratio Lower Upper
127 100
129 32.0 27.6 41.4



#31
Hexachlorobutadiene
Concen: 104.22 ng/ul
RT: 11.27 min Scan# 1435
Delta R.T. 0.00 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:225 Resp: 46530
Ion Ratio Lower Upper
225 100
223 60.5 50.9 76.3
227 62.5 55.0 82.6





#32

Caprolactam

Concen: 39.74 ng/ul

RT: 11.90 min Scan# 1542

Delta R.T. 0.04 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

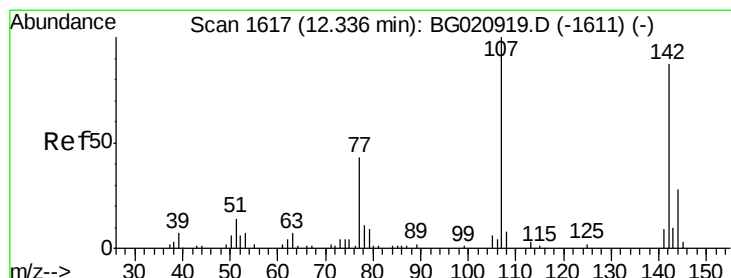
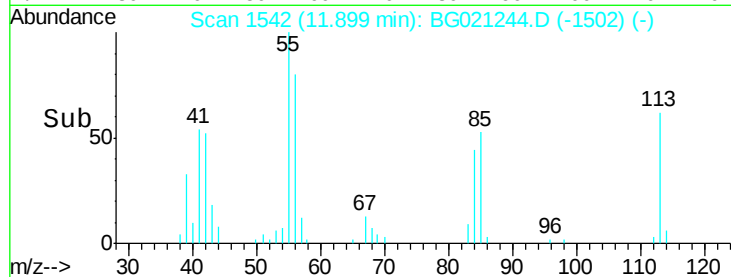
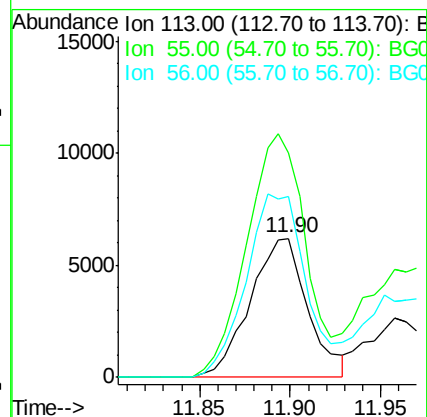
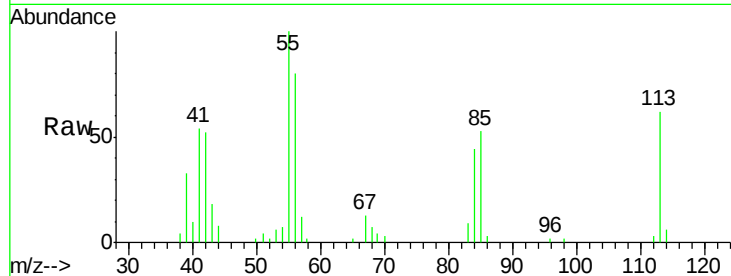
Tgt Ion:113 Resp: 13675

Ion Ratio Lower Upper

113 100

55 161.7 145.9 218.9

56 130.1 117.1 175.7



#33

4-Chloro-3-methylphenol

Concen: 83.68 ng/ul

RT: 12.21 min Scan# 1595

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

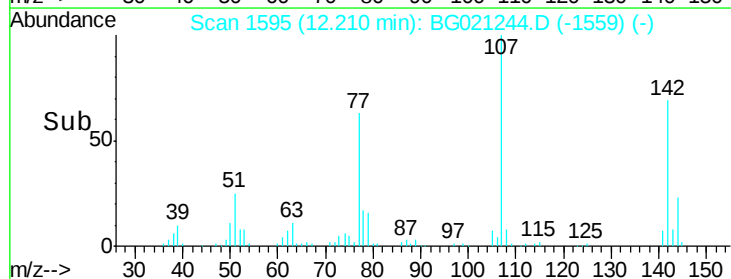
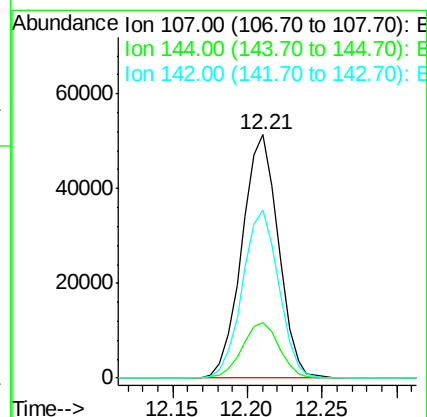
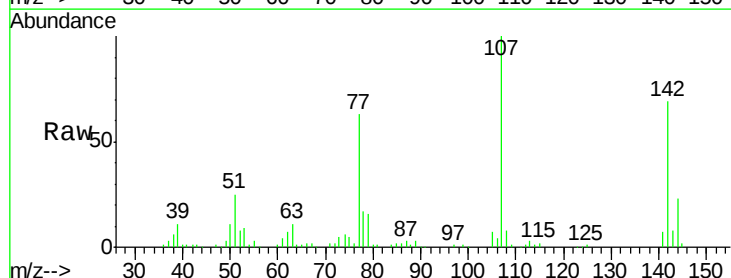
Tgt Ion:107 Resp: 87063

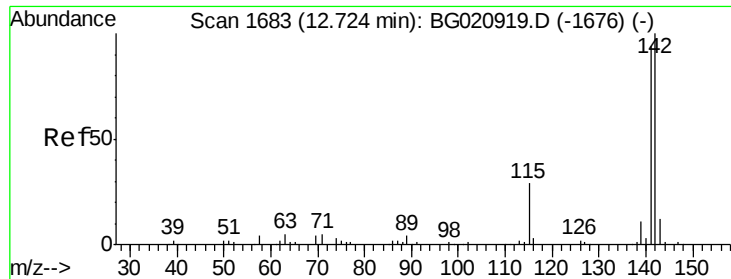
Ion Ratio Lower Upper

107 100

144 23.0 19.4 29.2

142 69.1 53.0 79.4

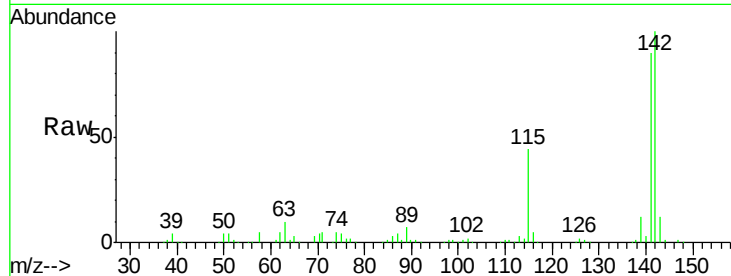




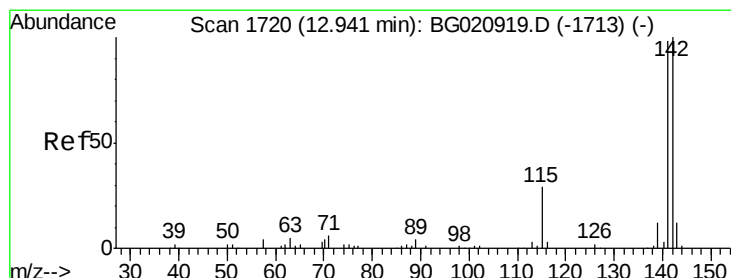
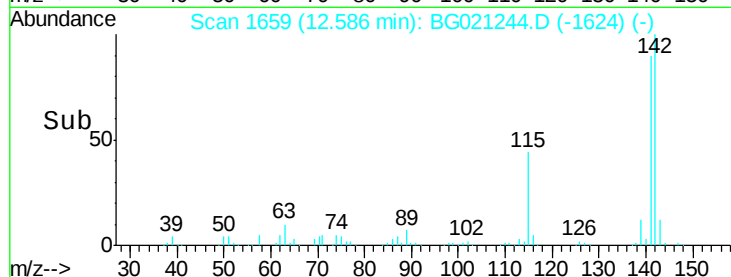
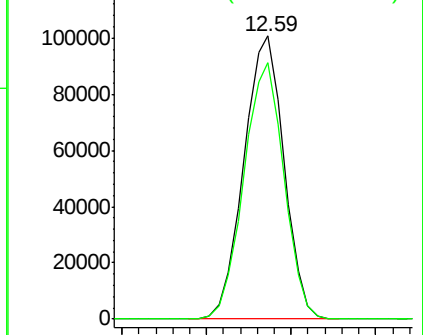
#34
 2-Methylnaphthalene
 Concen: 74.45 ng/ul
 RT: 12.59 min Scan# 1659
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Tgt Ion:142 Resp: 166286
 Ion Ratio Lower Upper
 142 100
 141 90.4 72.7 109.1

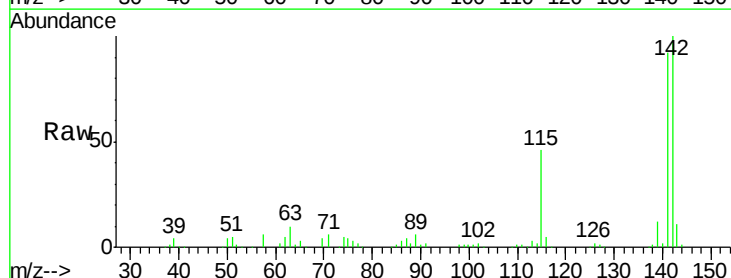


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

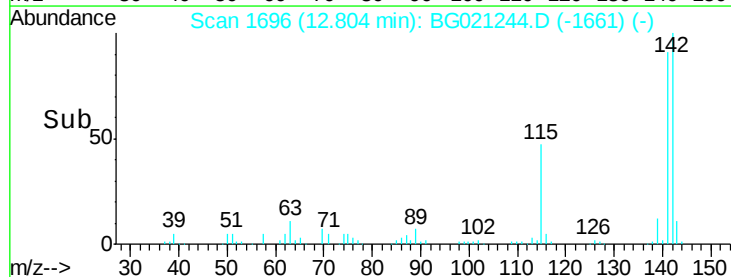
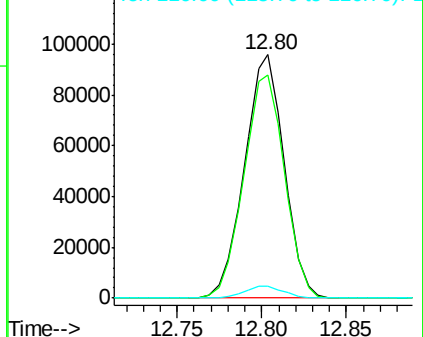


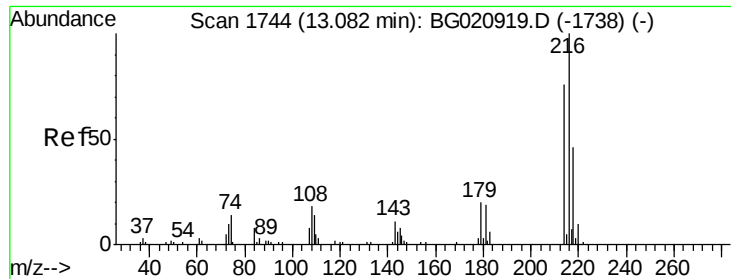
#35
 1-Methylnaphthalene
 Concen: 73.94 ng/ul
 RT: 12.80 min Scan# 1696
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:142 Resp: 155961
 Ion Ratio Lower Upper
 142 100
 141 91.6 79.3 118.9
 116 4.8 4.2 6.2



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E

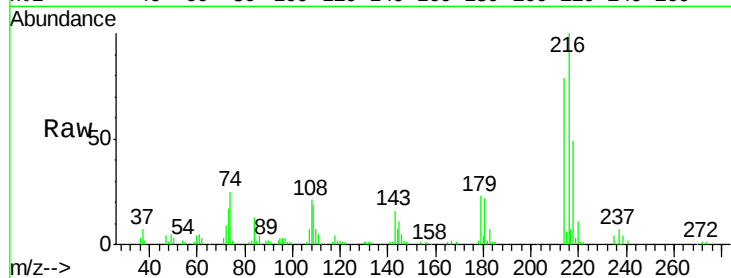




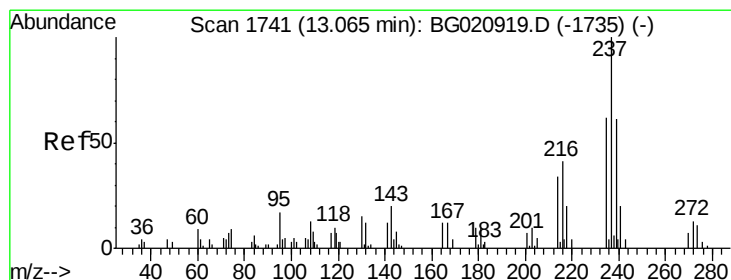
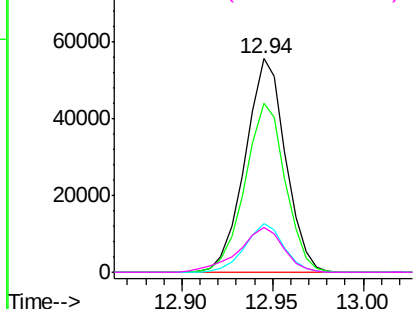
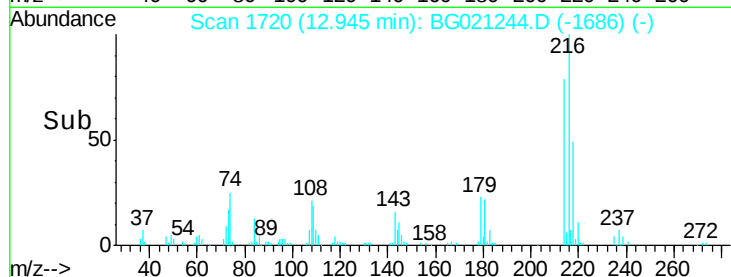
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 98.08 ng/ul
 RT: 12.94 min Scan# 1720
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Tgt Ion:	216	Resp:	85785
Ion	Ratio	Lower	Upper
216	100		
214	79.3	65.1	97.7
179	23.0	17.3	25.9
108	21.1	16.5	24.7

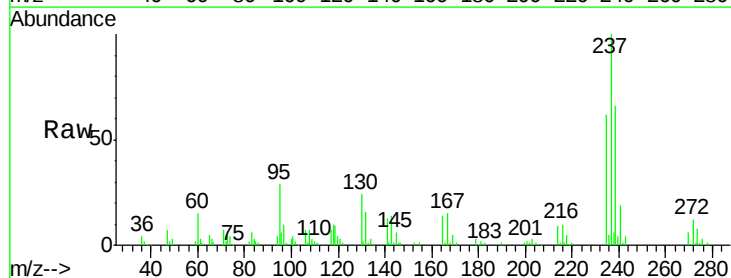


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

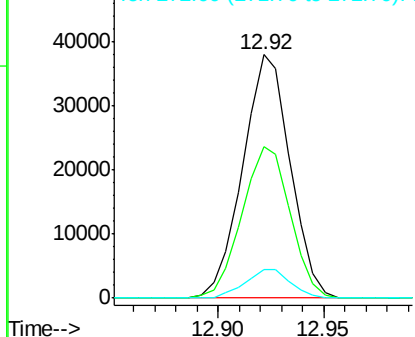
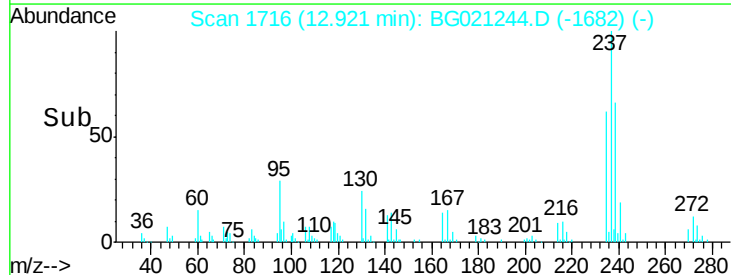


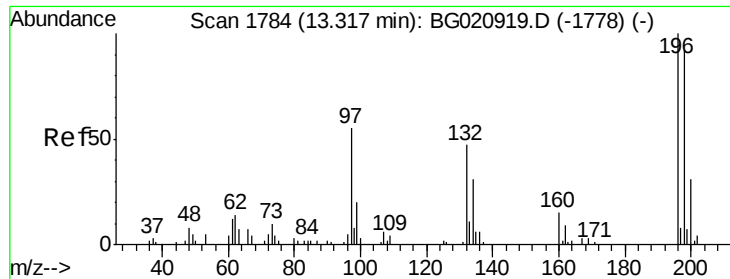
#38
 Hexachlorocyclopentadiene
 Concen: 116.75 ng/ul
 RT: 12.92 min Scan# 1716
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:	237	Resp:	59227
Ion	Ratio	Lower	Upper
237	100		
235	63.2	47.4	71.0
272	11.5	8.9	13.3



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

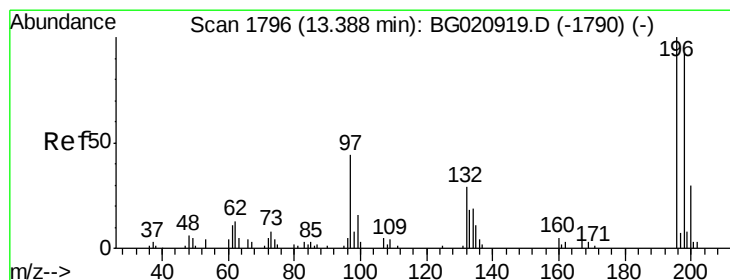
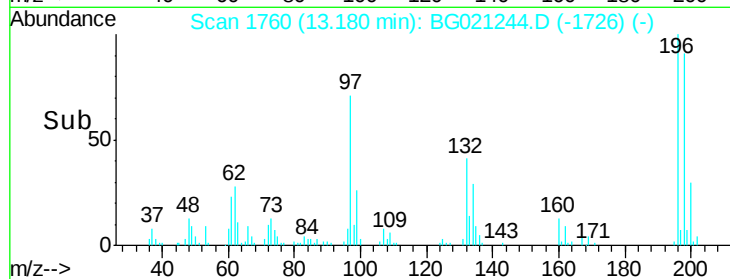
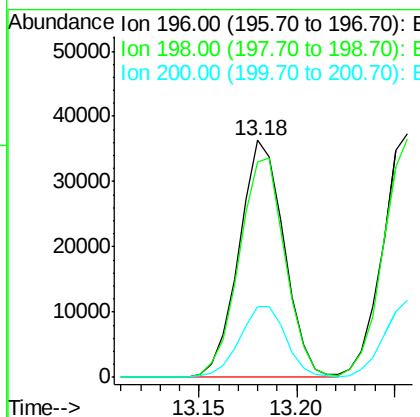
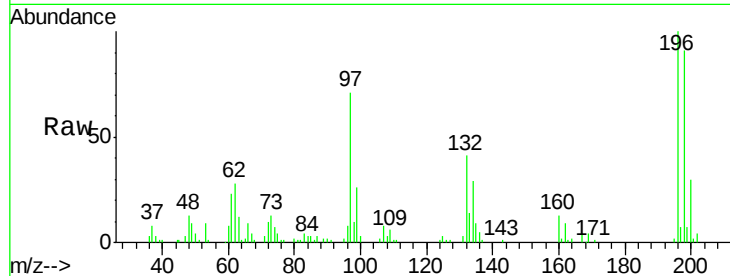




#39
 2,4,6-Trichlorophenol
 Concen: 92.62 ng/ul
 RT: 13.18 min Scan# 1760
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

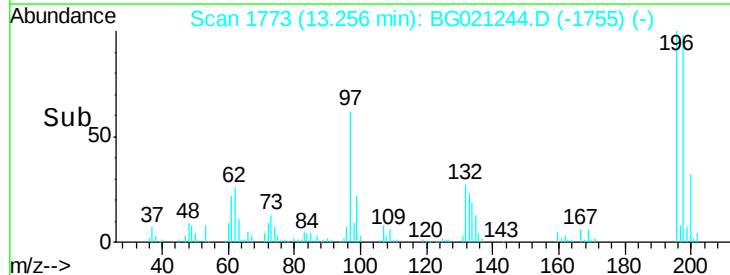
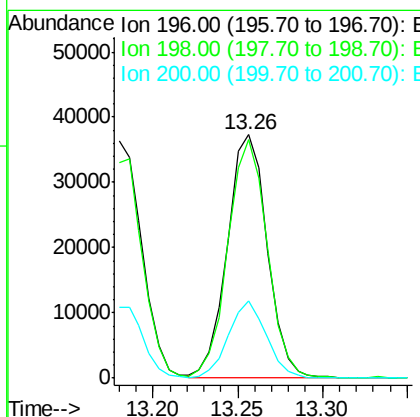
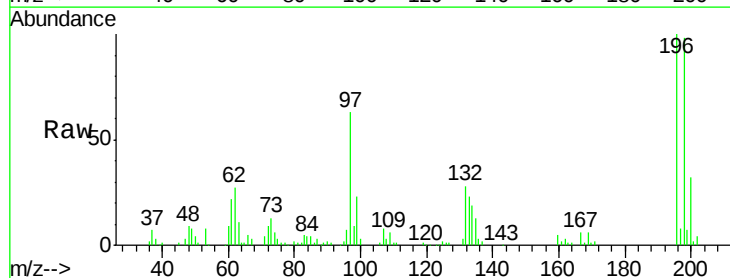
Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

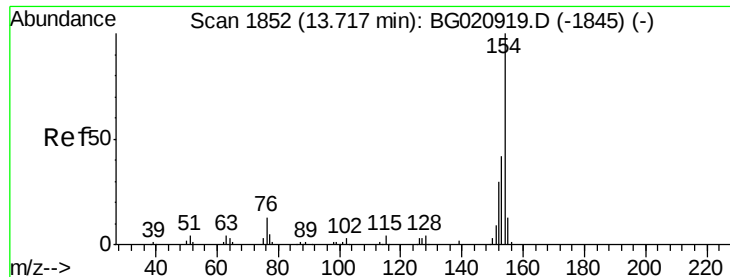
Tgt Ion:196 Resp: 58097
 Ion Ratio Lower Upper
 196 100
 198 91.2 75.0 112.4
 200 32.1 24.6 37.0



#40
 2,4,5-Trichlorophenol
 Concen: 89.26 ng/ul
 RT: 13.26 min Scan# 1773
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:196 Resp: 61413
 Ion Ratio Lower Upper
 196 100
 198 98.0 83.0 124.6
 200 31.7 26.2 39.2

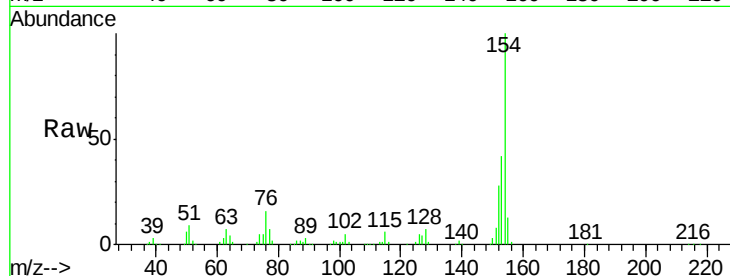




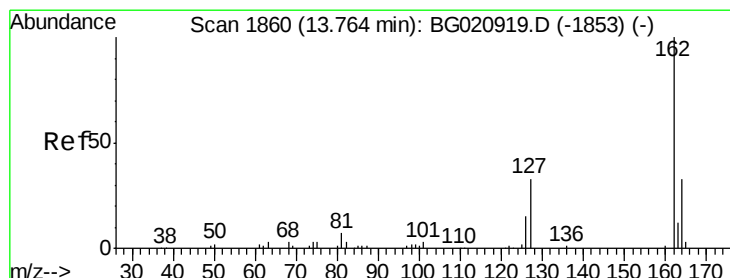
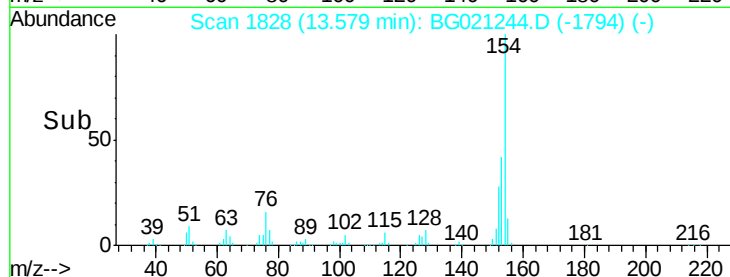
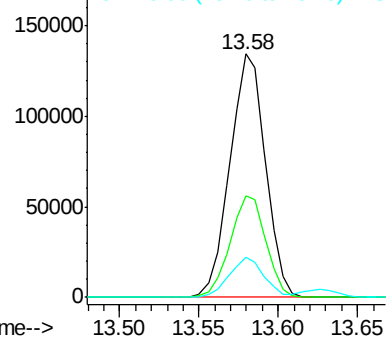
#41
 1,1'-Biphenyl
 Concen: 80.42 ng/ul
 RT: 13.58 min Scan# 1828
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Instrument :
 BNA_G
 ClientSampleId :
 SST08005

Tgt Ion:154 Resp: 209681
 Ion Ratio Lower Upper
 154 100
 153 41.9 32.6 49.0
 76 16.2 12.6 19.0

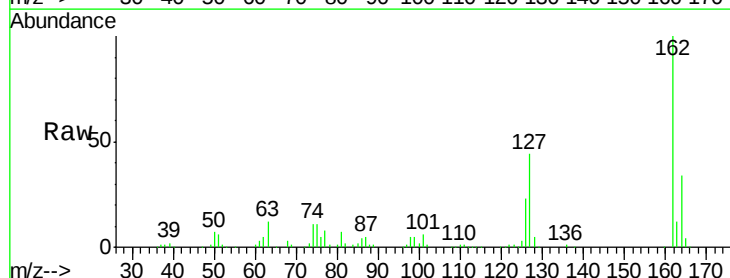


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): B

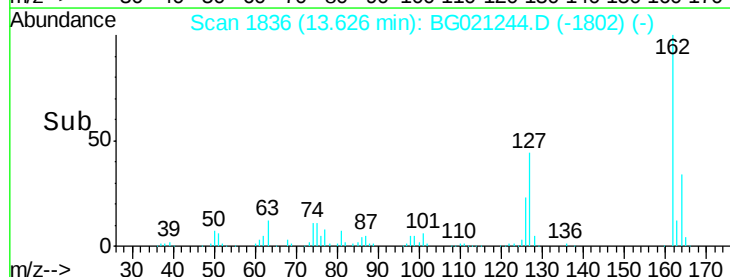
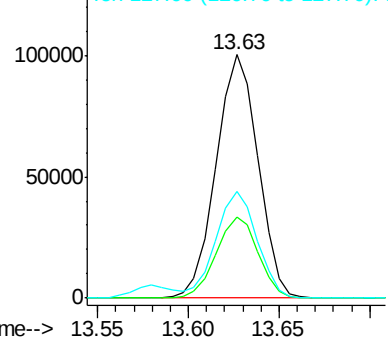


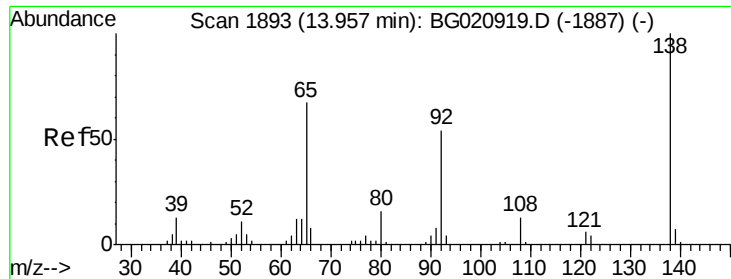
#42
 2-Chloronaphthalene
 Concen: 83.36 ng/ul
 RT: 13.63 min Scan# 1836
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:162 Resp: 160986
 Ion Ratio Lower Upper
 162 100
 164 33.5 26.8 40.2
 127 43.8 34.4 51.6



Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

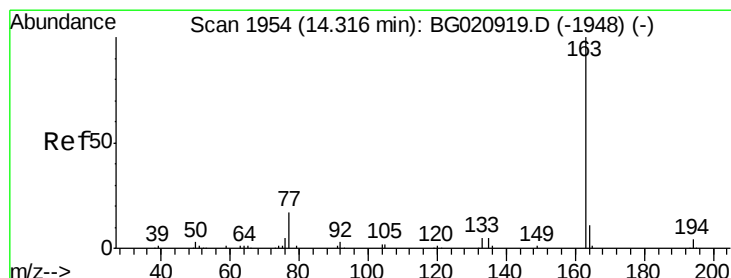
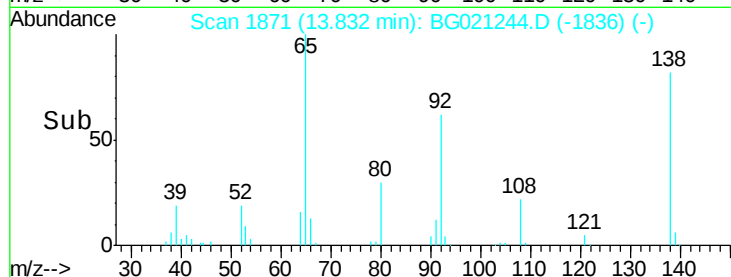
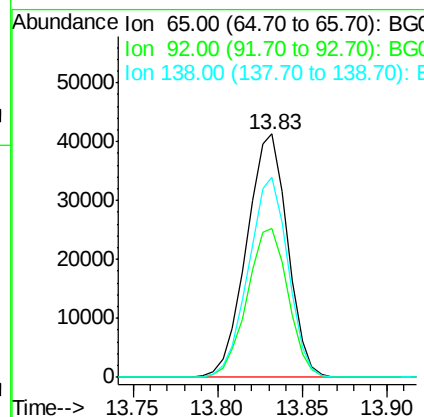
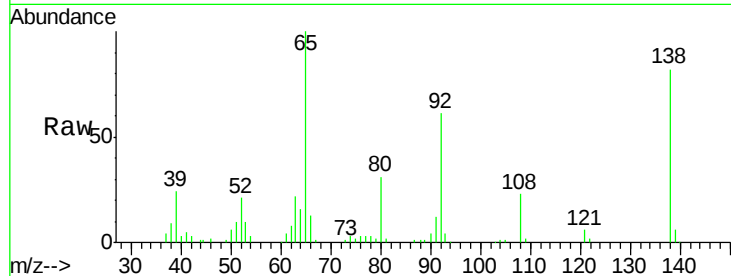




#43
2-Nitroaniline
Concen: 117.79 ng/ul
RT: 13.83 min Scan# 1871
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

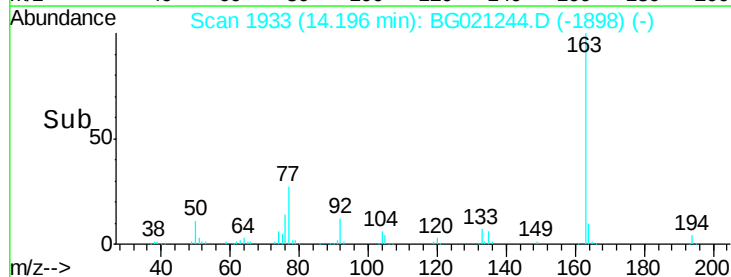
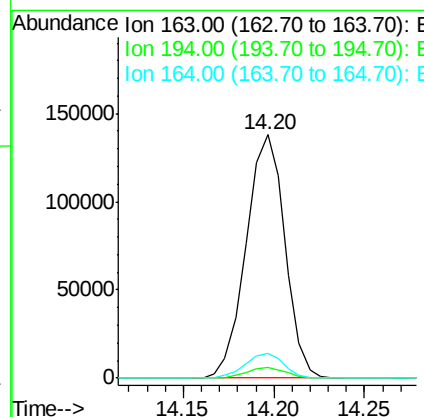
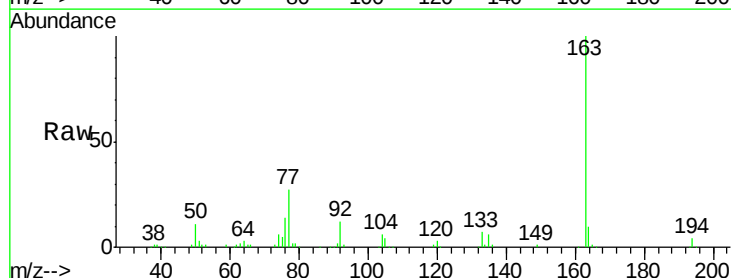
Instrument :
BNA_G
ClientSampleId :
SSTD08005

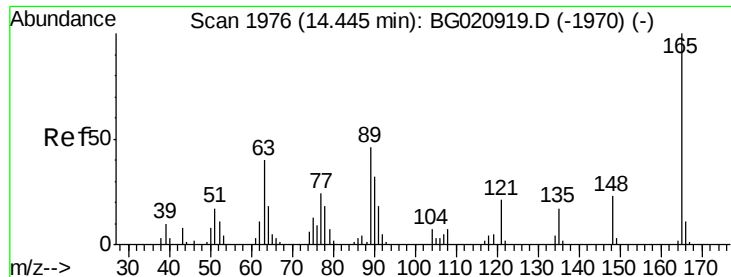
Tgt Ion: 65 Resp: 69763
Ion Ratio Lower Upper
65 100
92 61.4 52.1 78.1
138 82.2 67.2 100.8



#45
Dimethylphthalate
Concen: 77.67 ng/ul
RT: 14.20 min Scan# 1933
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion: 163 Resp: 205756
Ion Ratio Lower Upper
163 100
194 4.2 2.8 4.2#
164 10.2 8.2 12.2

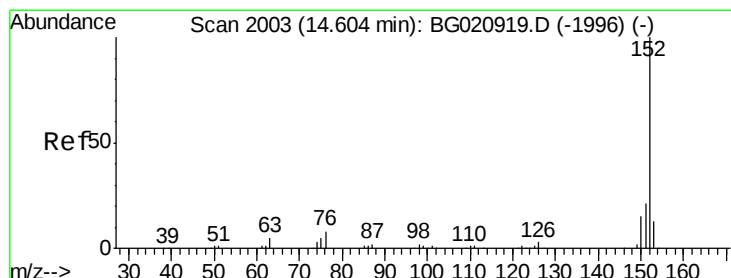
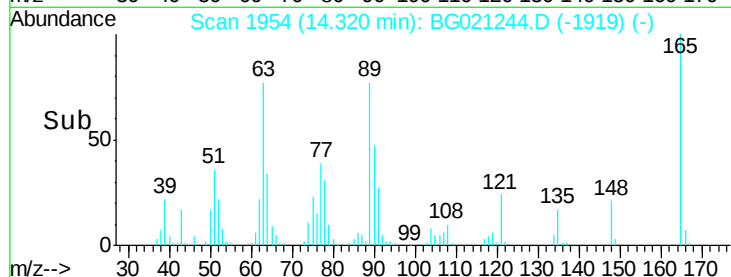
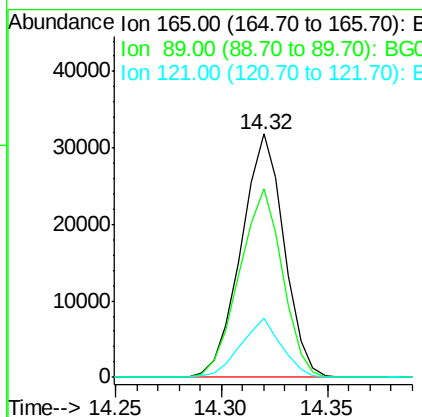
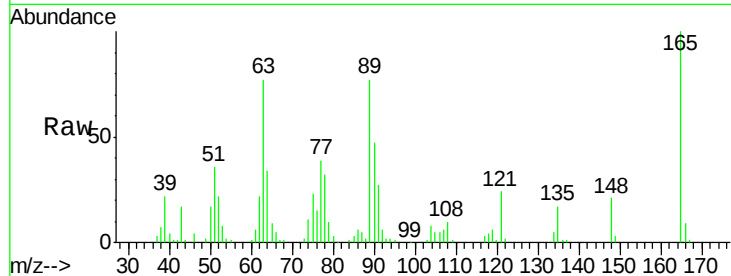




#46
 2,6-Dinitrotoluene
 Concen: 85.60 ng/ul
 RT: 14.32 min Scan# 1954
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

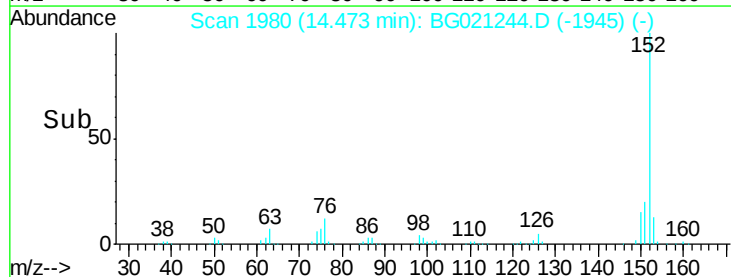
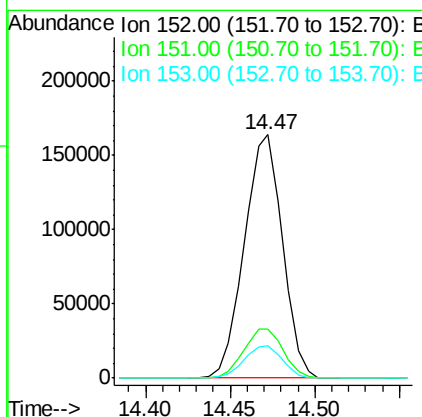
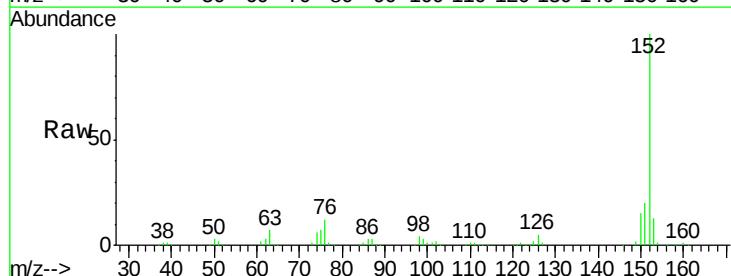
Instrument :
 BNA_G
 ClientSampleId :
 SST08005

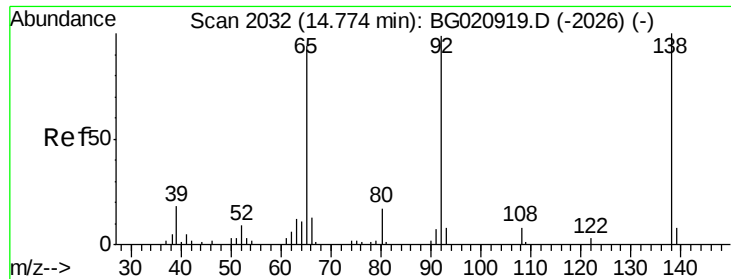
Tgt Ion:165 Resp: 44911
 Ion Ratio Lower Upper
 165 100
 89 77.4 62.2 93.2
 121 24.2 22.4 33.6



#48
 Acenaphthylene
 Concen: 76.53 ng/ul
 RT: 14.47 min Scan# 1980
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:152 Resp: 256878
 Ion Ratio Lower Upper
 152 100
 151 20.3 16.7 25.1
 153 13.5 10.2 15.4

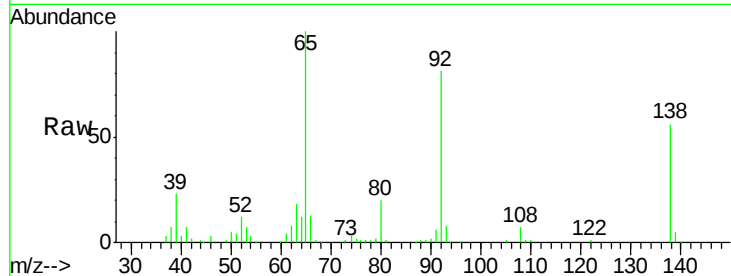




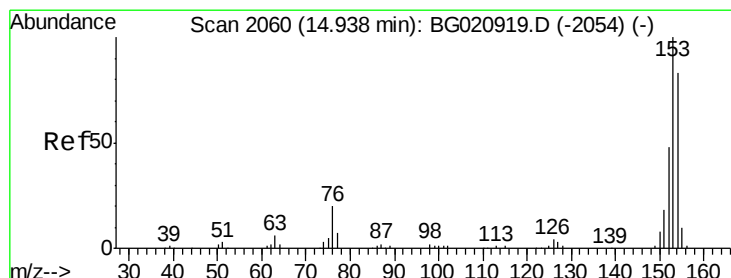
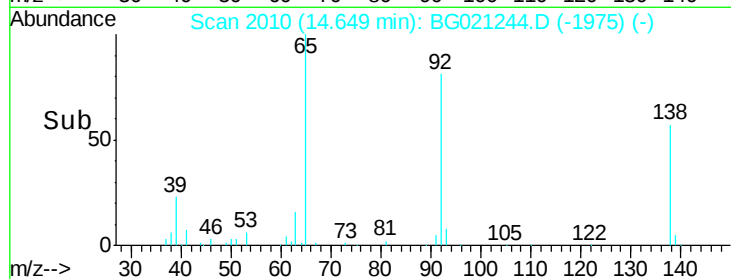
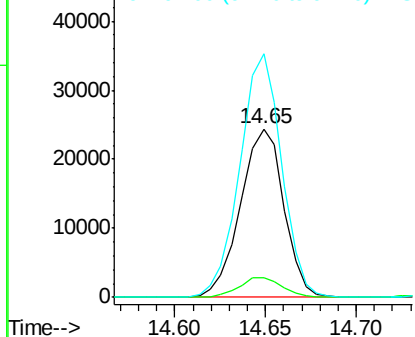
#49
3-Nitroaniline
Concen: 70.11 ng/ul
RT: 14.65 min Scan# 2010
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Tgt Ion:138 Resp: 40584
Ion Ratio Lower Upper
138 100
108 11.6 12.4 18.6#
92 144.3 121.3 181.9

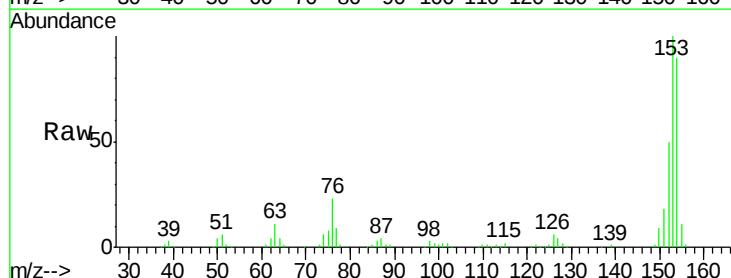


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

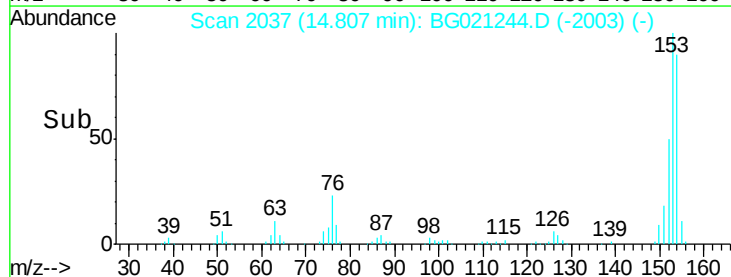
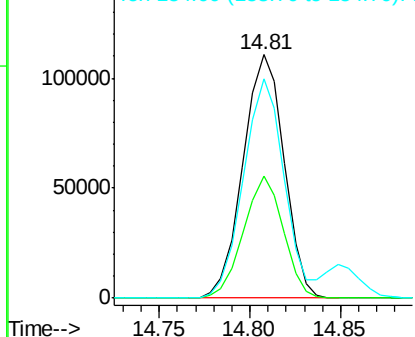


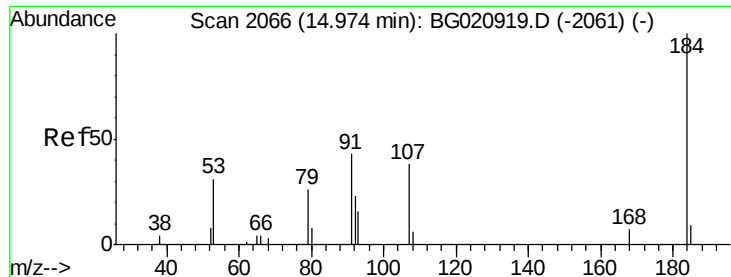
#50
Acenaphthene
Concen: 74.49 ng/ul
RT: 14.81 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:153 Resp: 174830
Ion Ratio Lower Upper
153 100
152 50.1 39.0 58.6
154 90.1 66.8 100.2



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

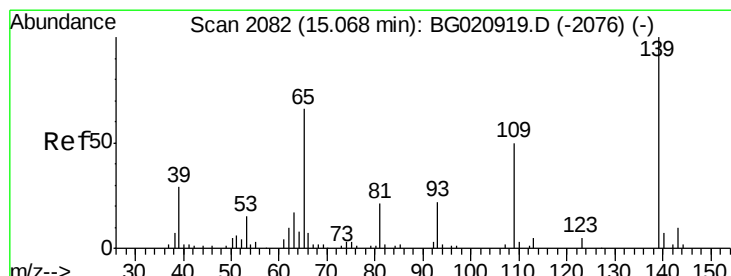
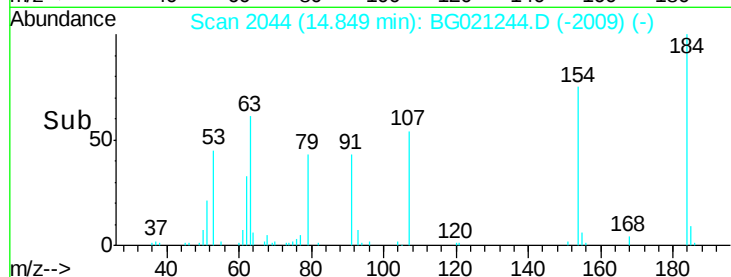
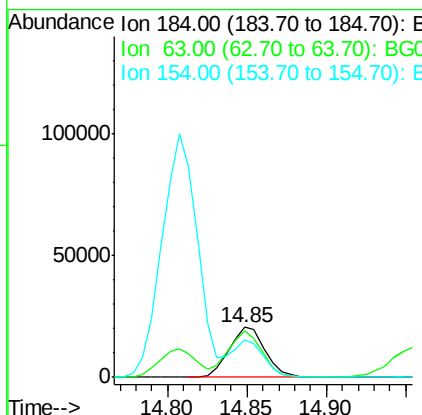
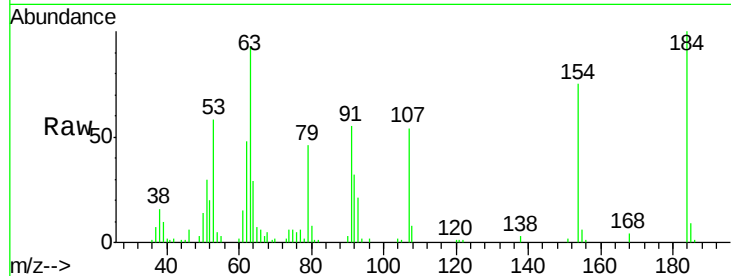




#51
 2,4-Dinitrophenol
 Concen: 132.30 ng/ul
 RT: 14.85 min Scan# 2044
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

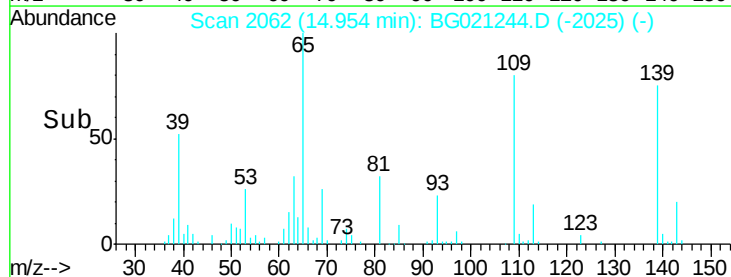
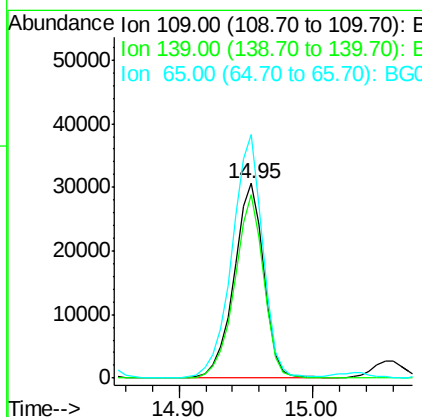
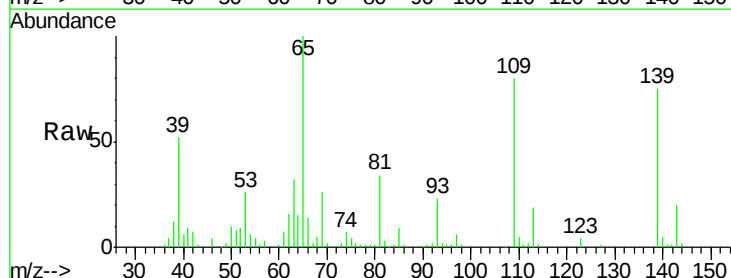
Instrument :
 BNA_G
 ClientSampled :
 SST08005

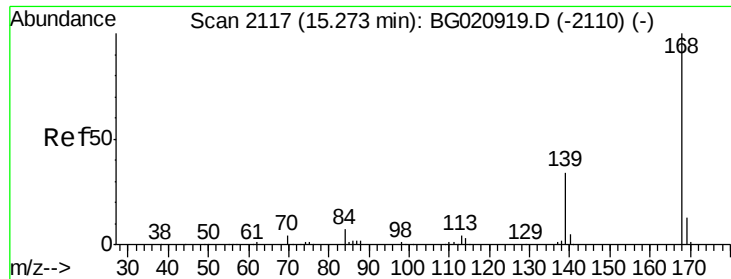
Tgt Ion:184 Resp: 32198
 Ion Ratio Lower Upper
 184 100
 63 92.7 65.6 98.4
 154 74.6 59.7 89.5



#53
 4-Nitrophenol
 Concen: 137.06 ng/ul
 RT: 14.95 min Scan# 2062
 Delta R.T. 0.02 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:109 Resp: 47497
 Ion Ratio Lower Upper
 109 100
 139 94.1 78.2 117.4
 65 125.2 105.3 157.9





#54

Dibenzenofuran

Concen: 76.66 ng/ul

RT: 15.14 min Scan# 2094

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

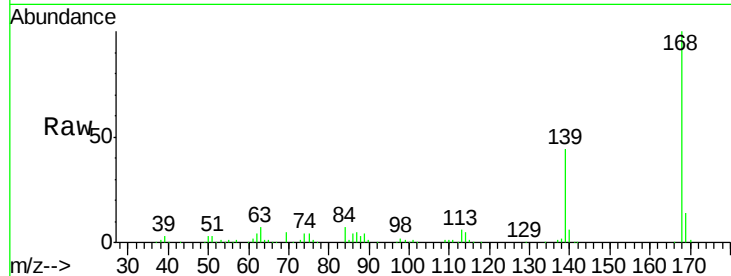
SSTD08005

Tgt Ion:168 Resp: 234595

Ion Ratio Lower Upper

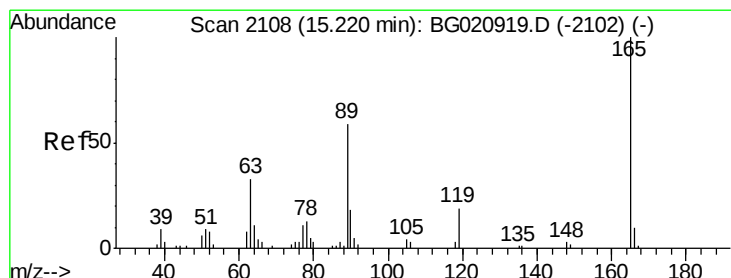
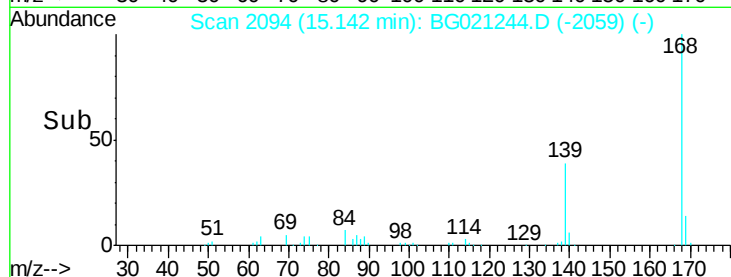
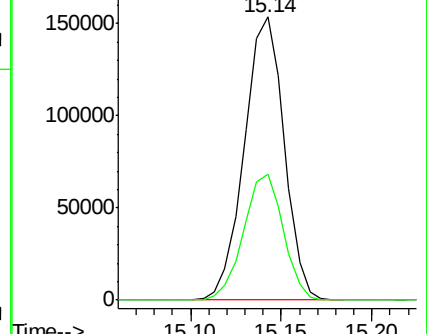
168 100

139 44.4 35.7 53.5



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 88.70 ng/ul

RT: 15.10 min Scan# 2087

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

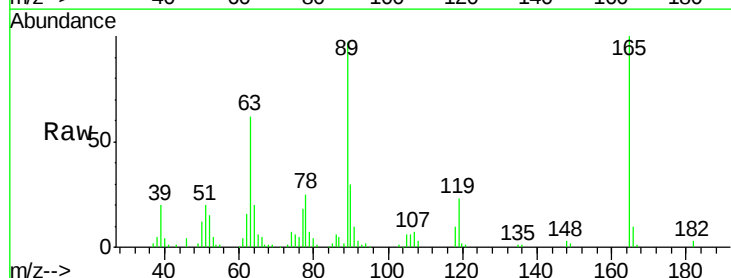
Tgt Ion:165 Resp: 65253

Ion Ratio Lower Upper

165 100

63 62.1 45.8 68.6

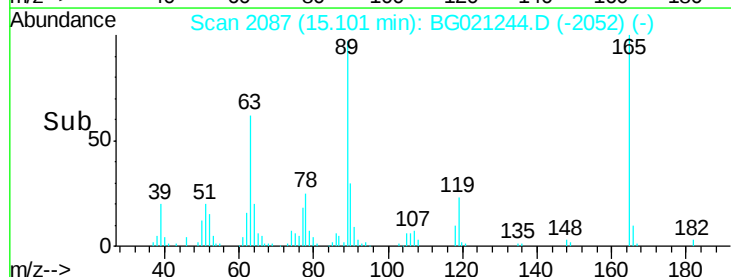
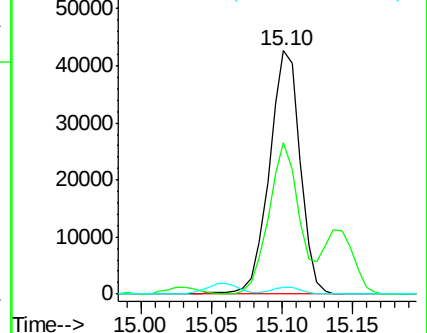
182 3.0 2.5 3.7

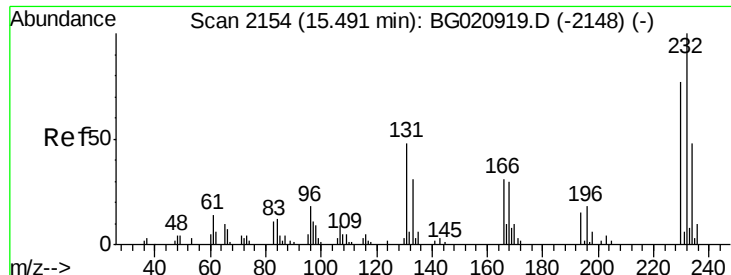


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E





#56

2,3,4,6-Tetrachlorophenol

Concen: 89.01 ng/ul

RT: 15.36 min Scan# 2131

Delta R.T. 0.00 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

Tgt Ion:232 Resp: 53016

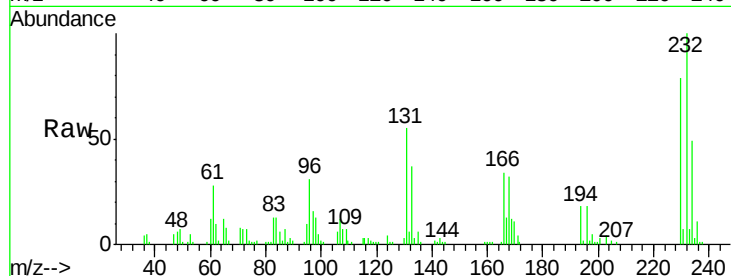
Ion Ratio Lower Upper

232 100

131 55.5 43.0 64.4

130 3.5 2.3 3.5

166 33.8 25.6 38.4

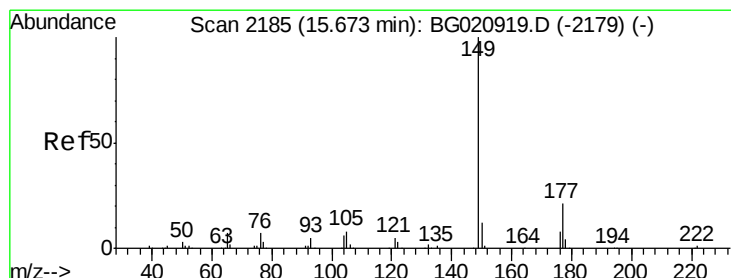
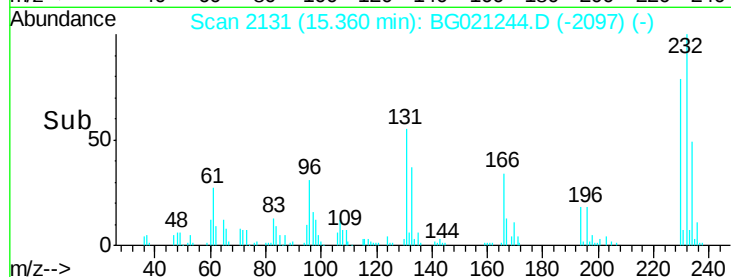
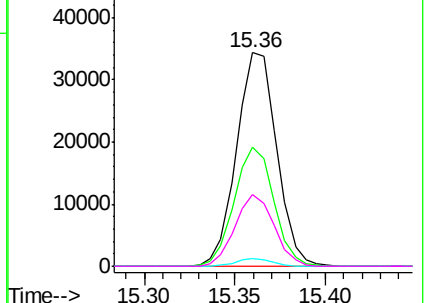


Abundance Ion 232.00 (231.70 to 232.70): E

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: 80.00 ng/ul

RT: 15.55 min Scan# 2164

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

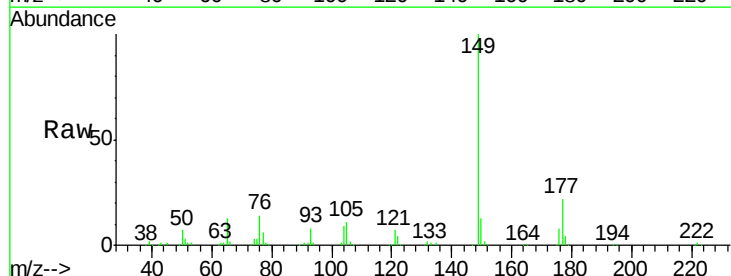
Tgt Ion:149 Resp: 224960

Ion Ratio Lower Upper

149 100

177 21.5 17.8 26.8

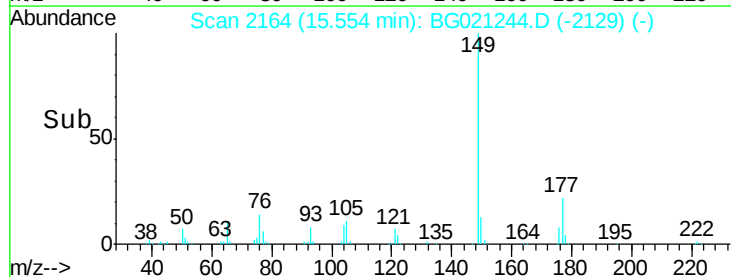
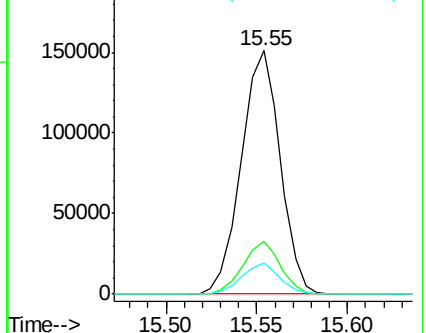
150 13.0 10.1 15.1

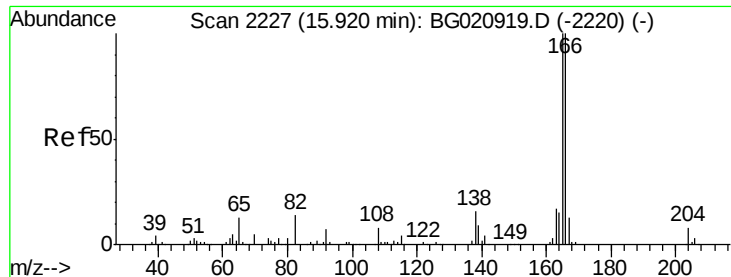


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 78.30 ng/ul

RT: 15.79 min Scan# 2204

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

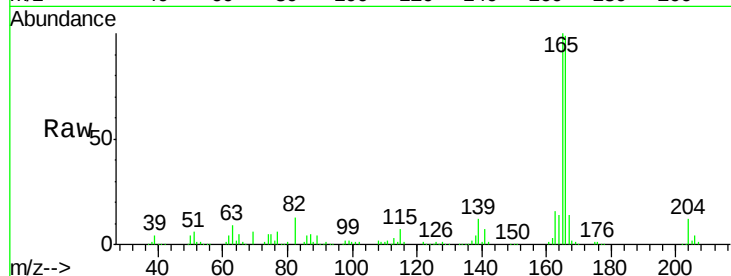
Tgt Ion:166 Resp: 208756

Ion Ratio Lower Upper

166 100

165 101.2 83.8 125.8

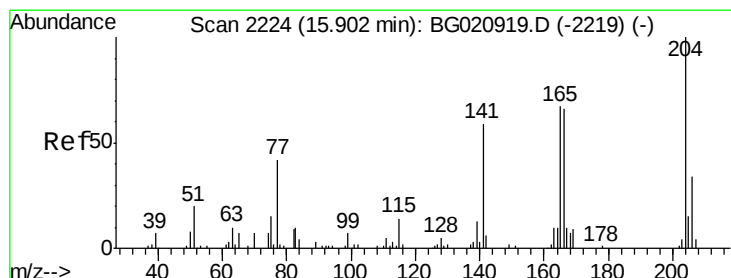
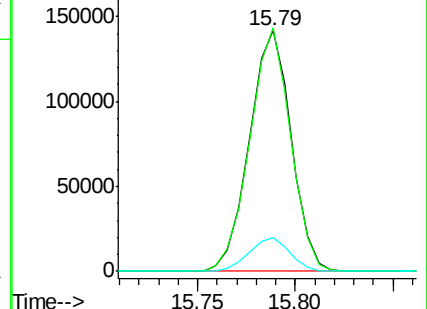
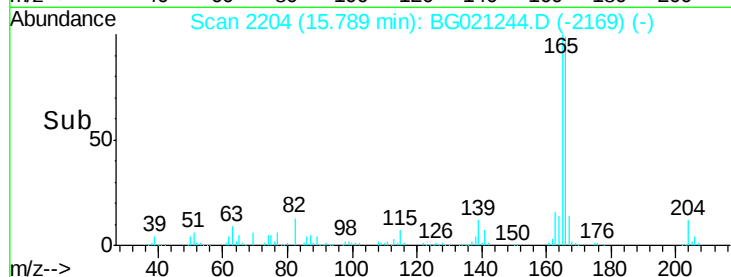
167 13.8 11.5 17.3



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: 87.38 ng/ul

RT: 15.77 min Scan# 2201

Delta R.T. 0.00 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

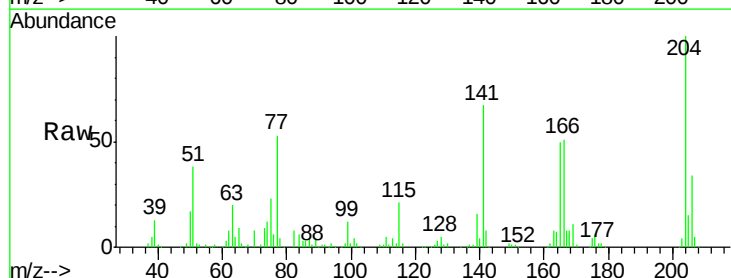
Tgt Ion:204 Resp: 103035

Ion Ratio Lower Upper

204 100

206 34.3 25.3 37.9

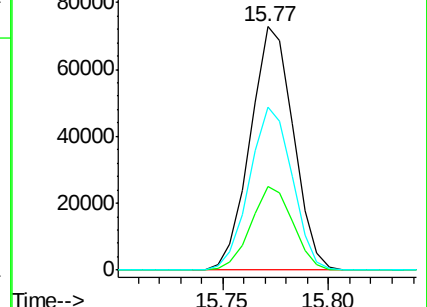
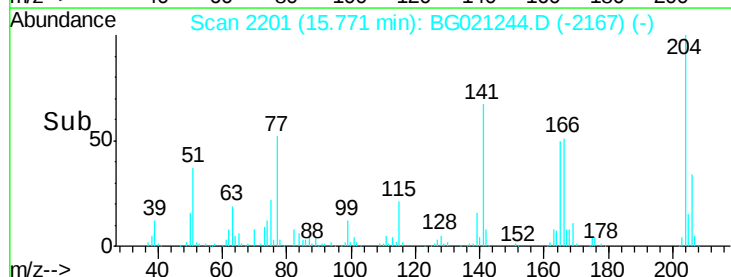
141 67.1 54.1 81.1

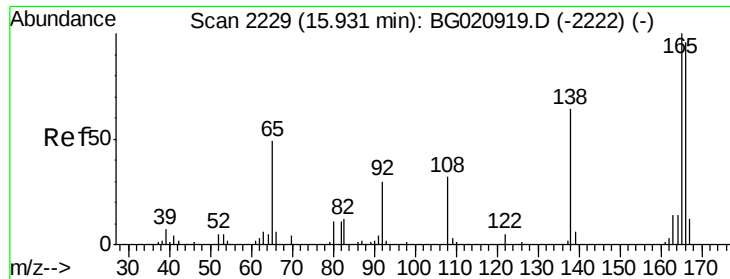


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

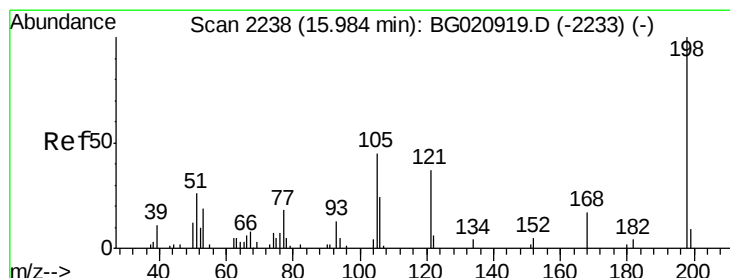
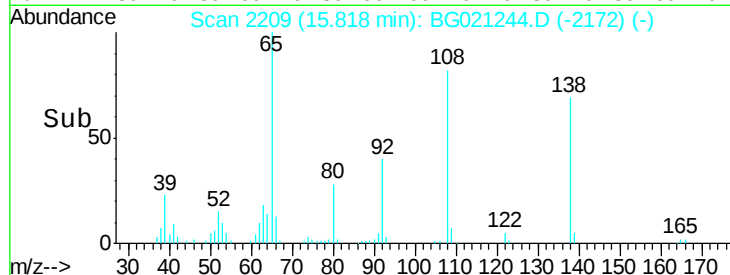
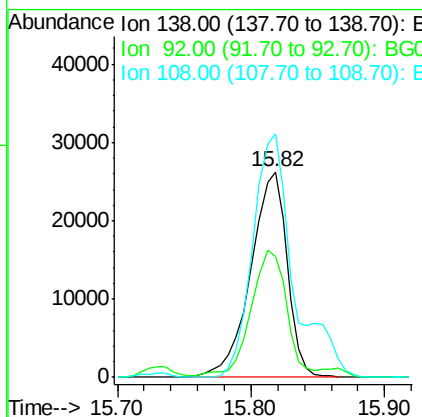
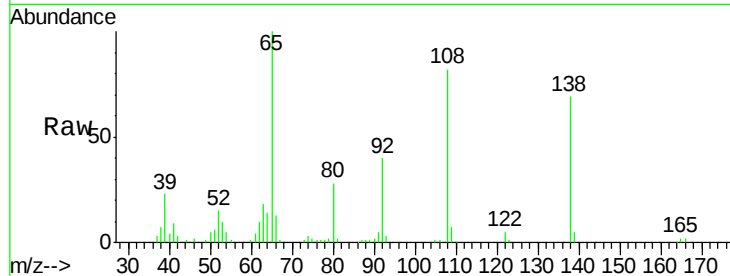




#61
4-Nitroaniline
Concen: 75.13 ng/ul
RT: 15.82 min Scan# 2209
Delta R.T. 0.02 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

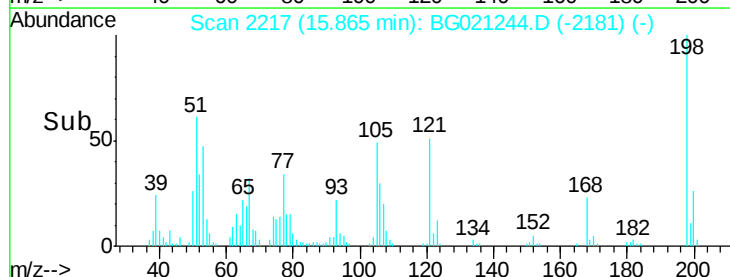
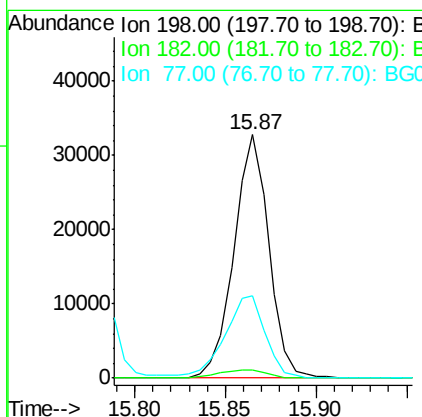
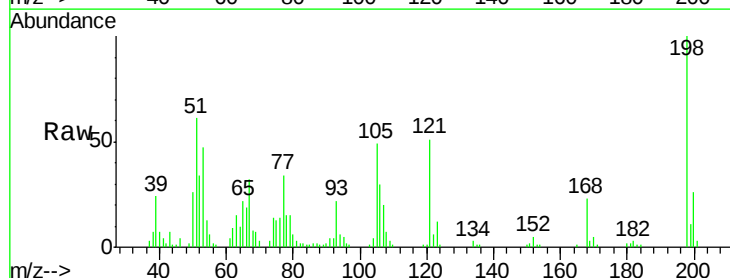
Instrument :
BNA_G
ClientSampleId :
SSTD08005

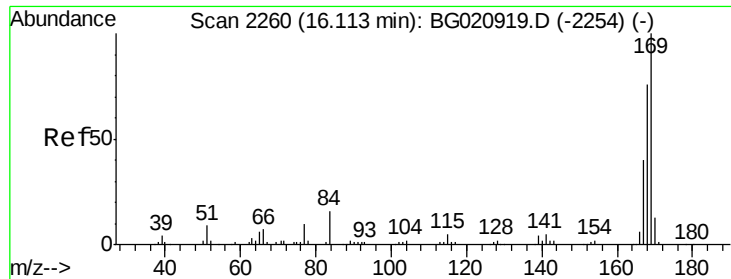
Tgt Ion:138 Resp: 49514
Ion Ratio Lower Upper
138 100
92 58.5 49.4 74.0
108 118.4 96.0 144.0



#64
4,6-Dinitro-2-methylphenol
Concen: 107.70 ng/ul
RT: 15.87 min Scan# 2217
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:198 Resp: 43805
Ion Ratio Lower Upper
198 100
182 3.3 3.7 5.5#
77 34.0 32.2 48.4





#65

N-Nitrosodiphenylamine

Concen: 76.66 ng/ul

RT: 15.99 min Scan# 2238

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

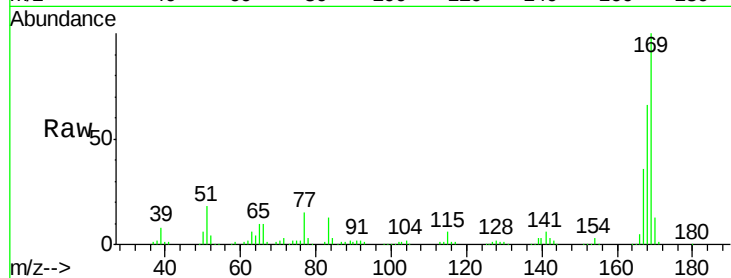
Tgt Ion:169 Resp: 179090

Ion Ratio Lower Upper

169 100

168 65.9 50.0 75.0

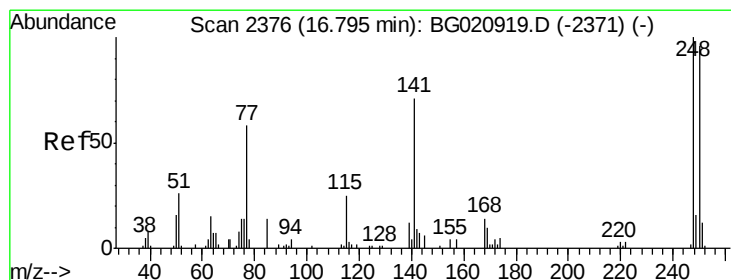
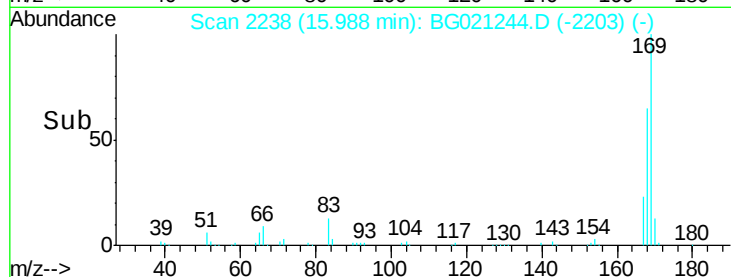
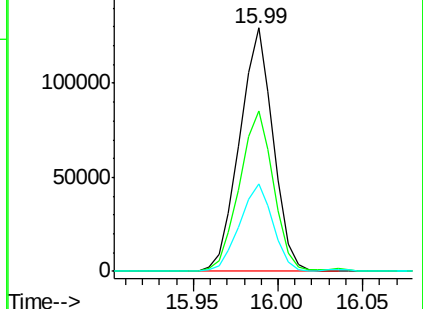
167 36.0 26.9 40.3



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 83.38 ng/ul

RT: 16.66 min Scan# 2353

Delta R.T. 0.00 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

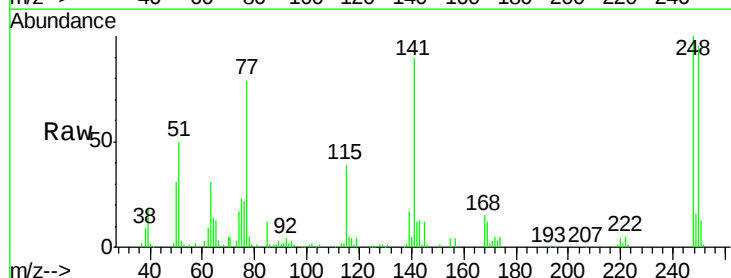
Tgt Ion:248 Resp: 61503

Ion Ratio Lower Upper

248 100

250 94.9 78.1 117.1

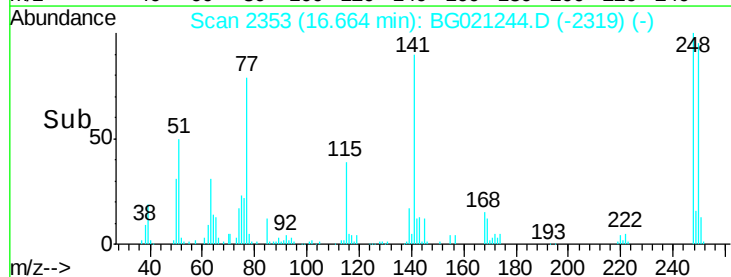
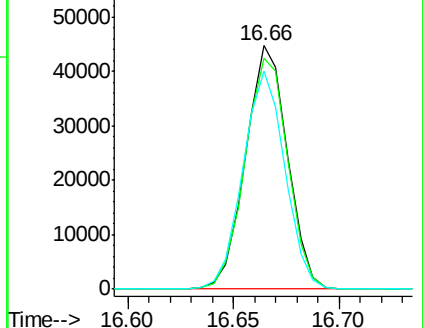
141 89.6 74.6 112.0

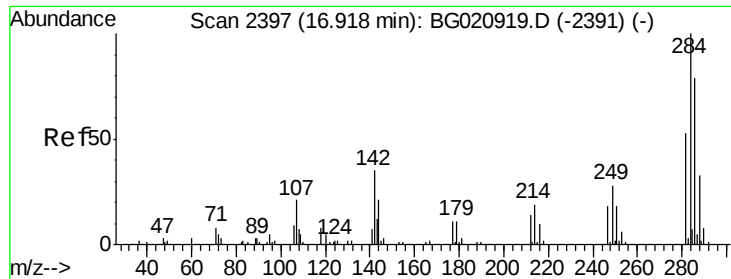


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

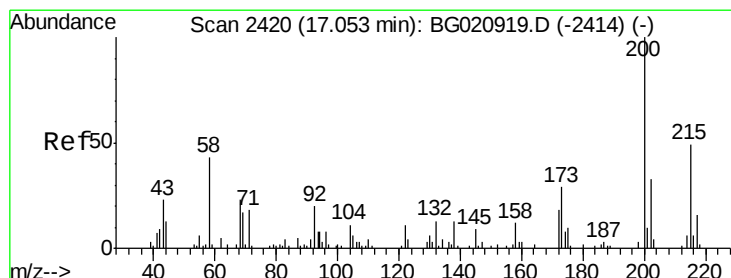
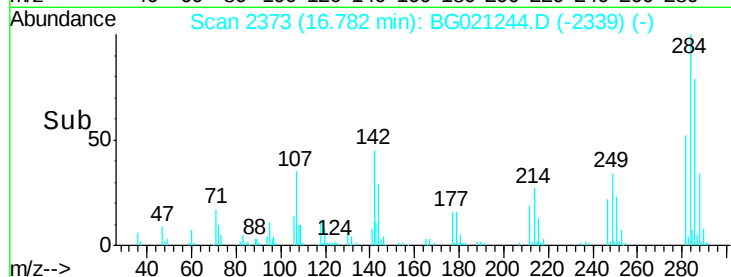
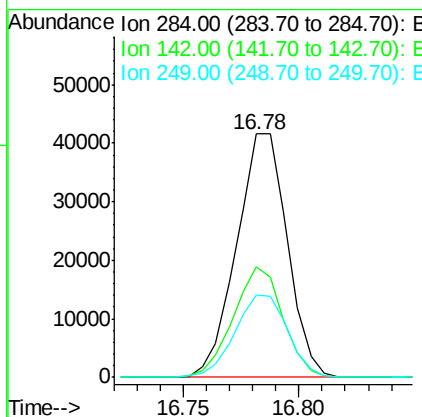
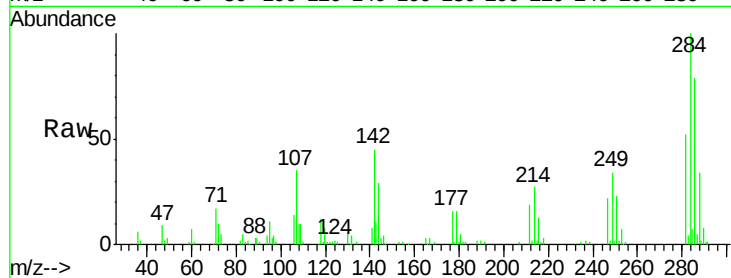




#67
Hexachlorobenzene
Concen: 79.45 ng/ul
RT: 16.78 min Scan# 2373
Delta R.T. 0.00 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

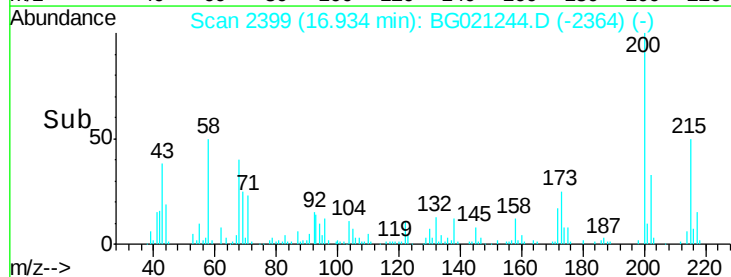
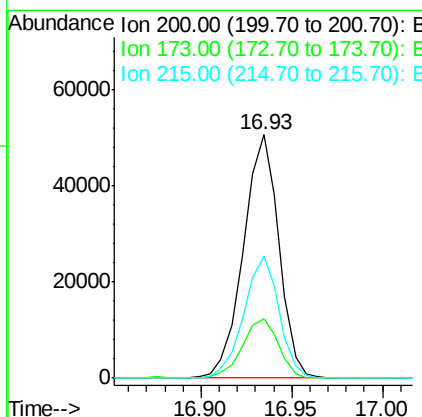
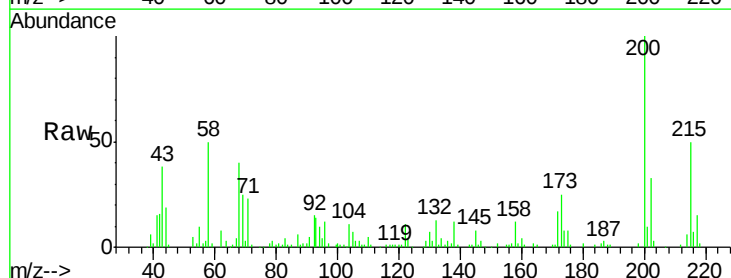
Instrument :
BNA_G
ClientSampleId :
SSTD08005

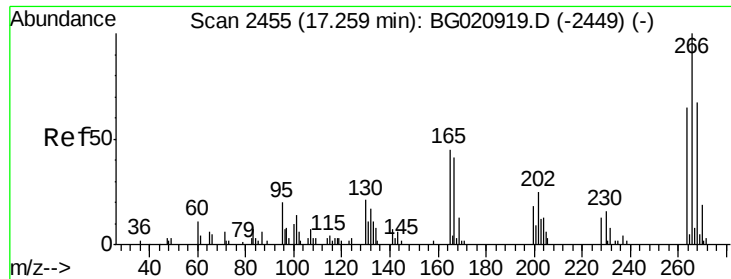
Tgt Ion:284 Resp: 63667
Ion Ratio Lower Upper
284 100
142 42.3 33.3 49.9
249 34.0 27.8 41.8



#68
Atrazine
Concen: 87.94 ng/ul
RT: 16.93 min Scan# 2399
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:200 Resp: 68787
Ion Ratio Lower Upper
200 100
173 24.6 18.9 28.3
215 49.9 40.8 61.2

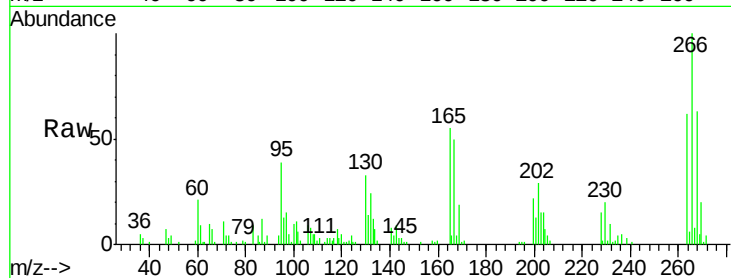




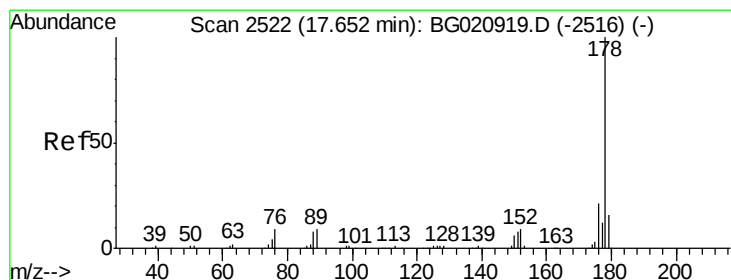
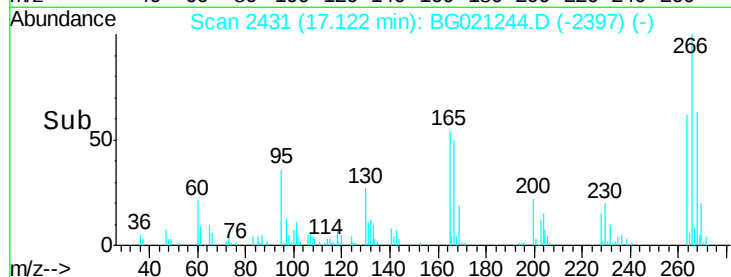
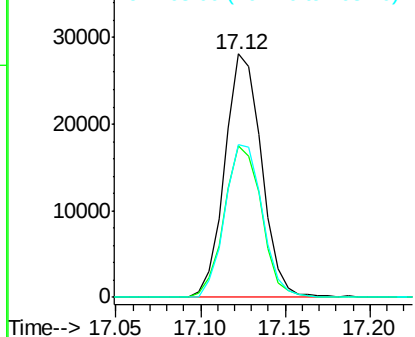
#69
 Pentachlorophenol
 Concen: 87.83 ng/ul
 RT: 17.12 min Scan# 2431
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

Tgt Ion:266 Resp: 42508
 Ion Ratio Lower Upper
 266 100
 264 67.9 45.3 67.9#
 268 67.5 58.0 87.0

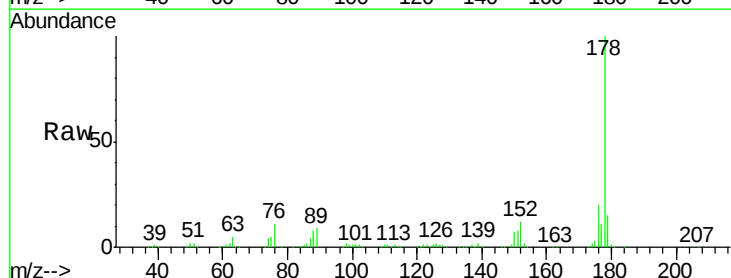


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

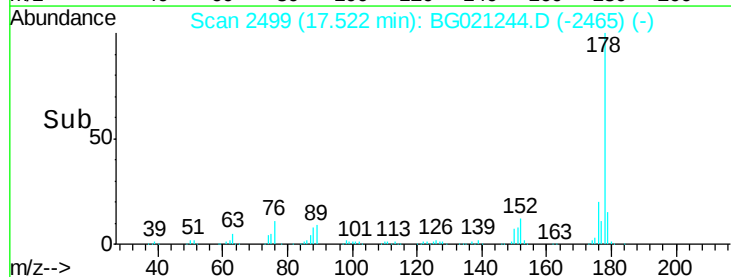
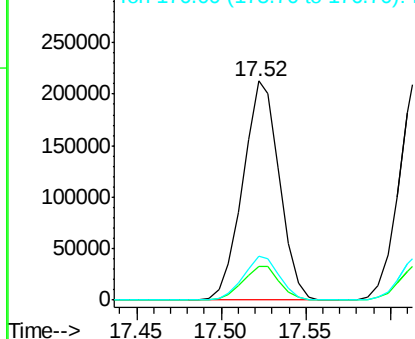


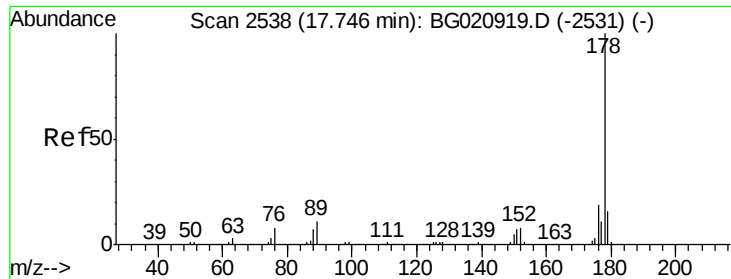
#70
 Phenanthrene
 Concen: 74.85 ng/ul
 RT: 17.52 min Scan# 2499
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:178 Resp: 319985
 Ion Ratio Lower Upper
 178 100
 179 15.5 12.3 18.5
 176 20.0 15.1 22.7



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 76.54 ng/uL

RT: 17.62 min Scan# 2515

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

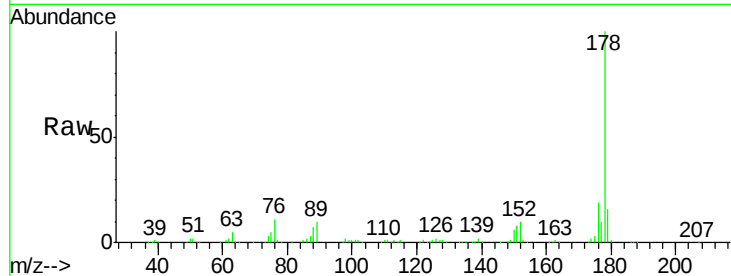
Tgt Ion:178 Resp: 327996

Ion Ratio Lower Upper

178 100

179 15.6 11.8 17.8

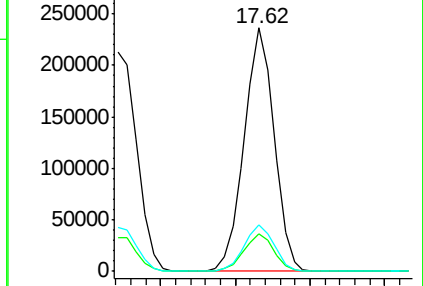
176 19.1 15.2 22.8



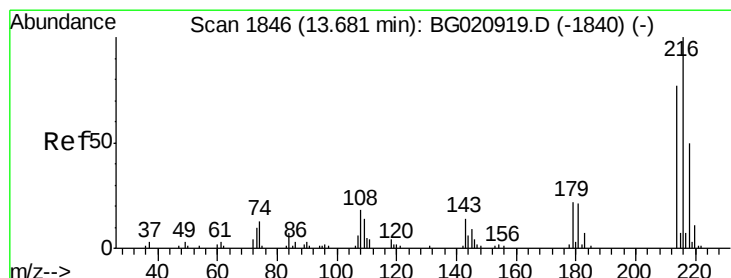
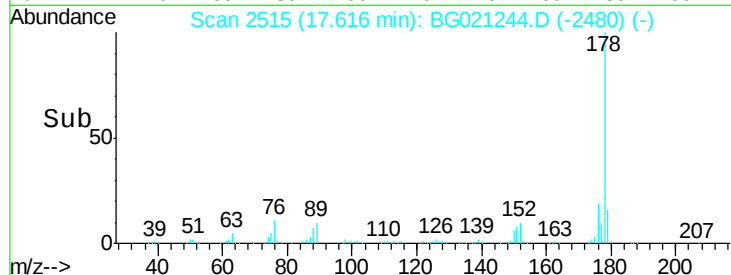
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#73

1,2,3,4-Tetrachlorobenzene

Concen: 90.15 ng/uL

RT: 13.55 min Scan# 1823

Delta R.T. 0.00 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

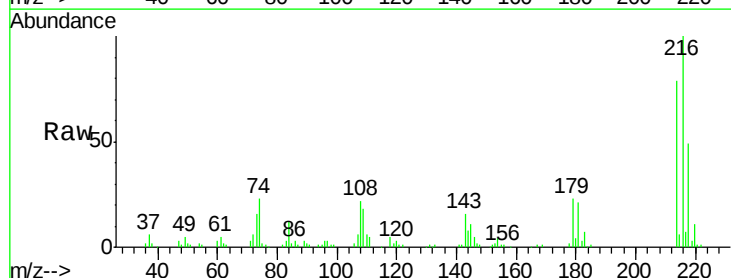
Tgt Ion:216 Resp: 78512

Ion Ratio Lower Upper

216 100

214 79.0 57.3 85.9

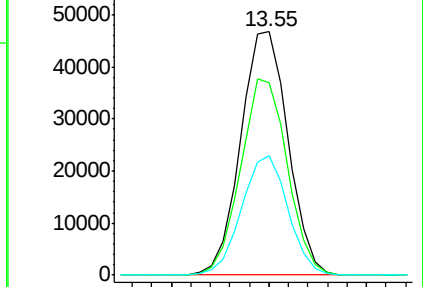
218 49.1 32.2 48.4#



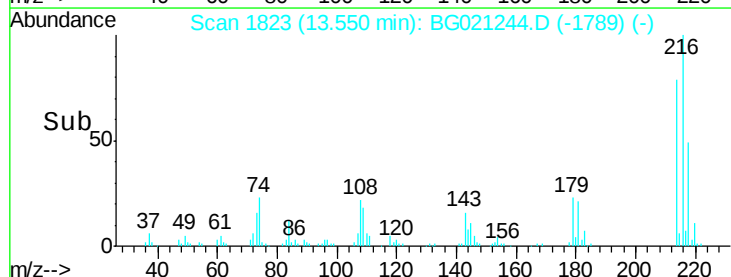
Abundance Ion 216.00 (215.70 to 216.70): E

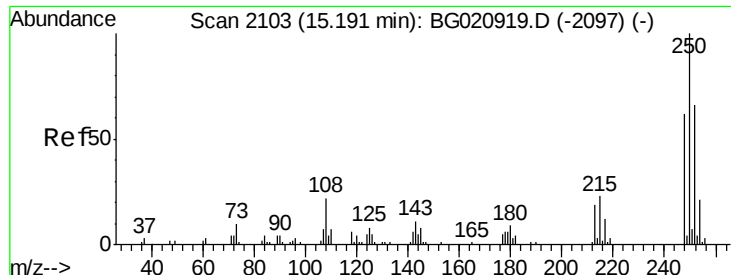
Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



Time-->





#74

Pentachlorobenzene

Concen: 87.01 ng/uL

RT: 15.06 min Scan# 2080

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

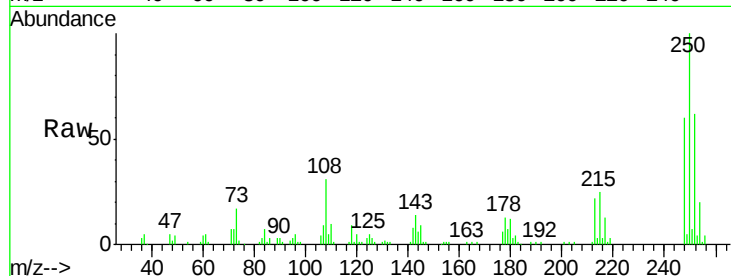
Tgt Ion:250 Resp: 76240

Ion Ratio Lower Upper

250 100

248 61.2 49.9 74.9

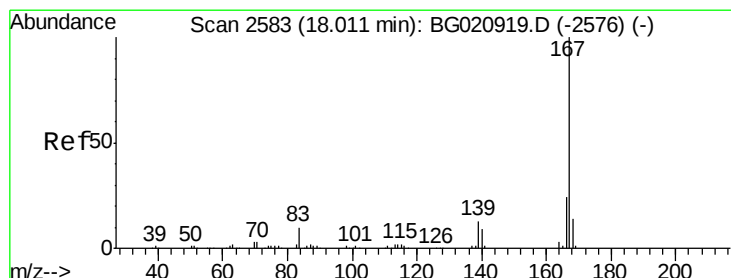
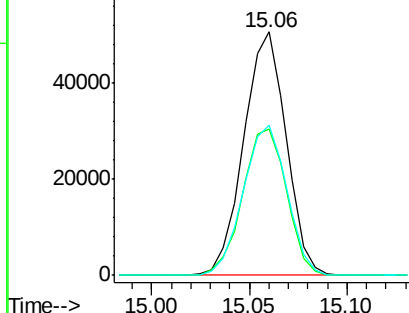
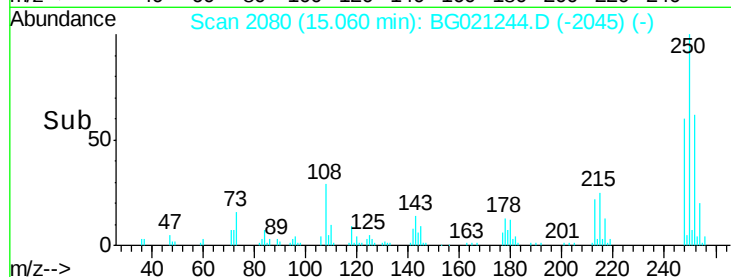
252 62.1 47.3 70.9



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 76.30 ng/uL

RT: 17.88 min Scan# 2560

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

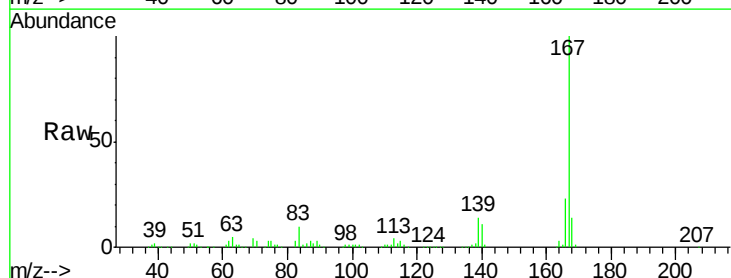
Tgt Ion:167 Resp: 287518

Ion Ratio Lower Upper

167 100

166 23.4 17.4 26.0

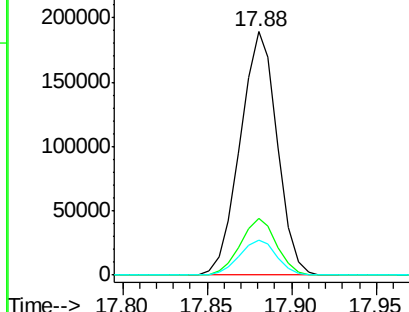
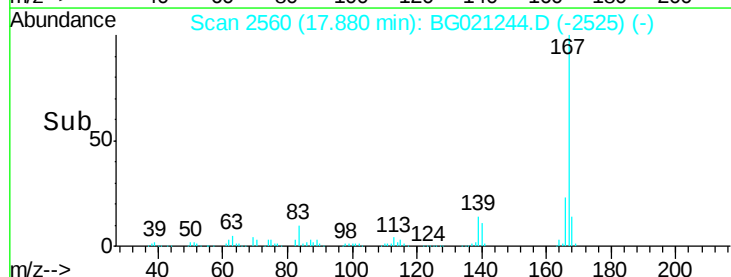
139 14.3 11.8 17.6

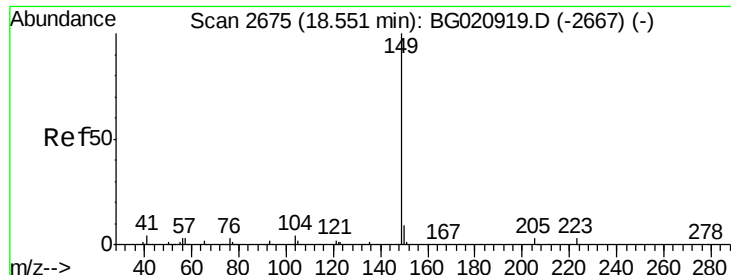


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

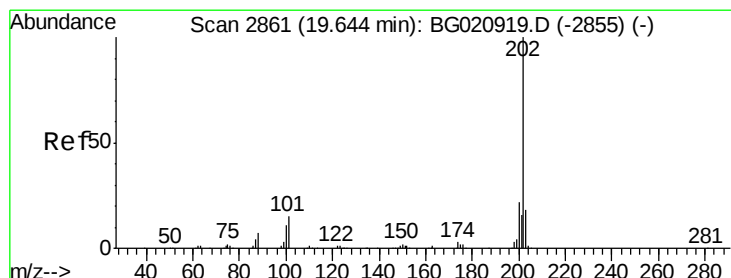
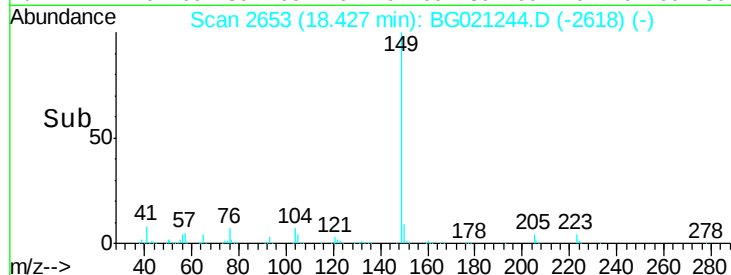
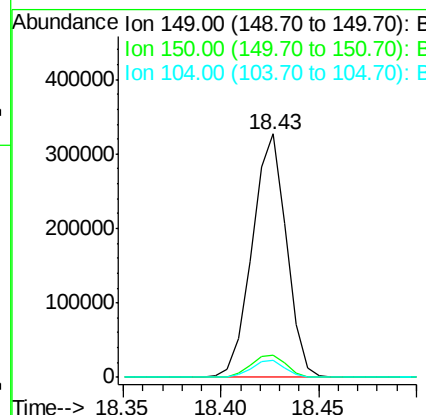
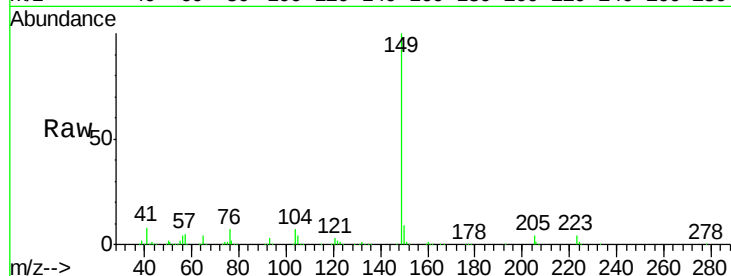




#76
Di-n-butylphthalate
Concen: 80.63 ng/ul
RT: 18.43 min Scan# 2653
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

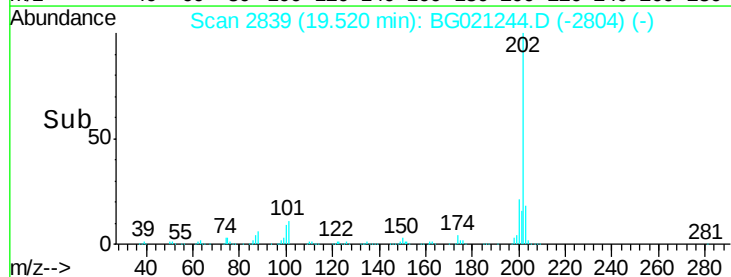
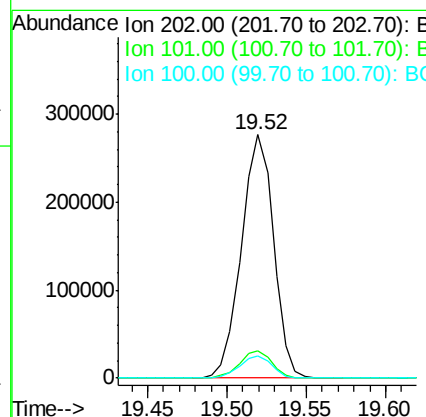
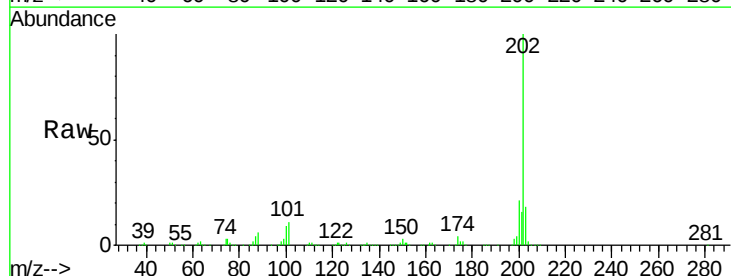
Instrument :
BNA_G
ClientSampleId :
SSTD08005

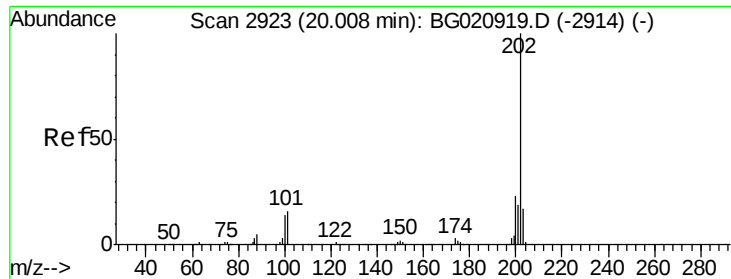
Tgt Ion:149 Resp: 396997
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.2
104 6.9 5.4 8.0



#77
Fluoranthene
Concen: 85.78 ng/ul
RT: 19.52 min Scan# 2839
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:202 Resp: 388674
Ion Ratio Lower Upper
202 100
101 11.3 9.9 14.9
100 9.1 7.4 11.0

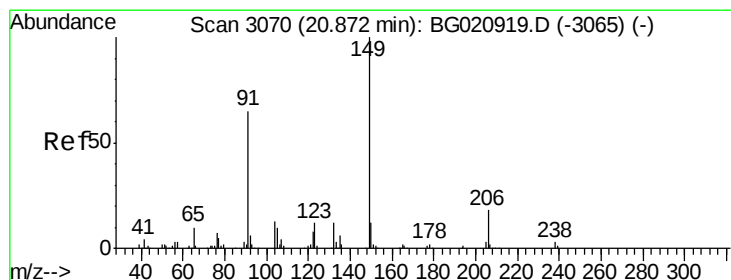
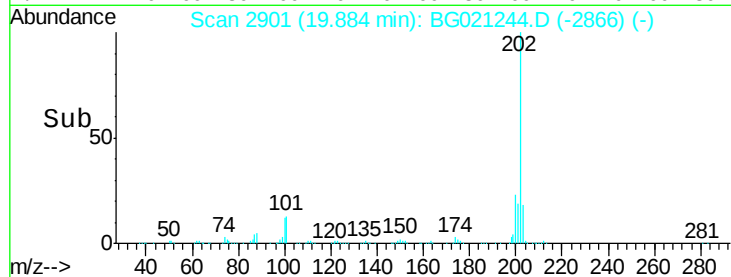
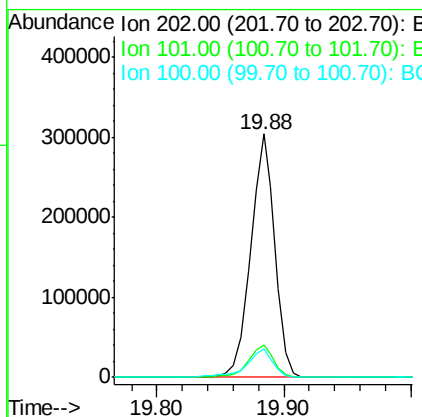
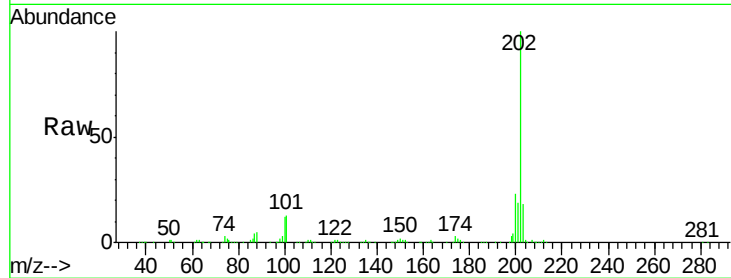




#80
 Pyrene
 Concen: 72.76 ng/ul
 RT: 19.88 min Scan# 2901
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

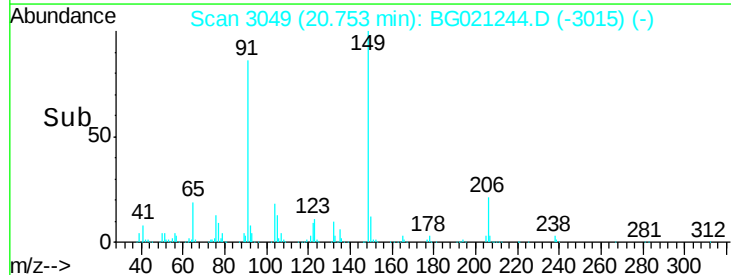
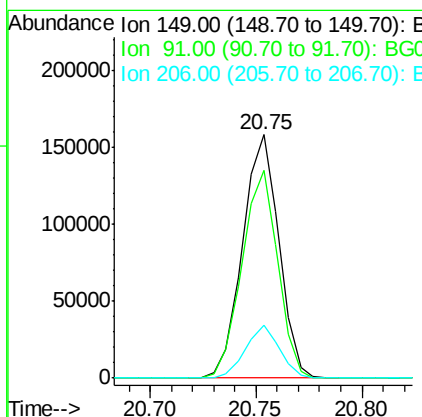
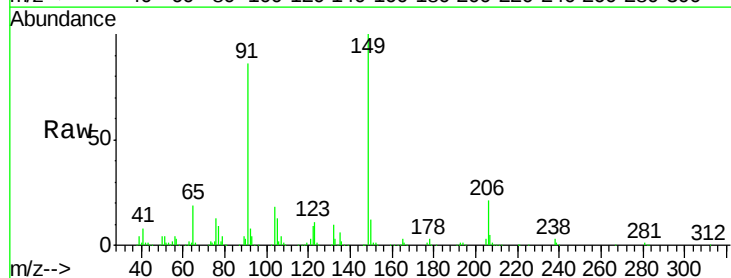
Instrument :
 BNA_G
 ClientSampleId :
 SSTD08005

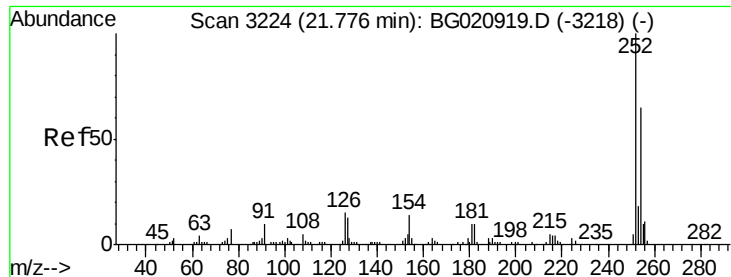
Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.1	11.0	16.4
100	11.5	8.1	12.1



#81
 Butylbenzylphthalate
 Concen: 73.86 ng/ul
 RT: 20.75 min Scan# 3049
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion	Ratio	Lower	Upper
149	100		
91	85.6	67.5	101.3
206	21.5	18.0	27.0





#82

3,3'-Dichlorobenzidine

Concen: 79.18 ng/ul

RT: 21.63 min Scan# 3199

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

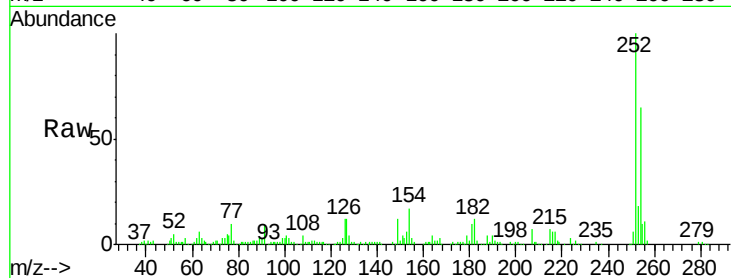
Tgt Ion:252 Resp: 132737

Ion Ratio Lower Upper

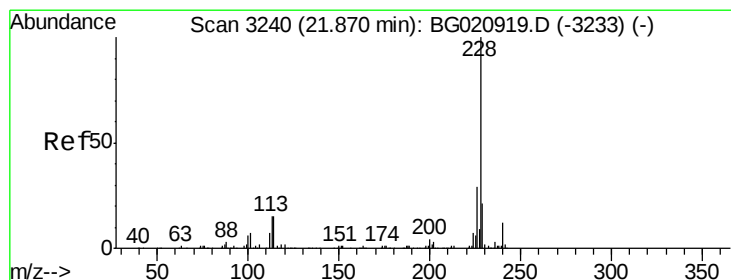
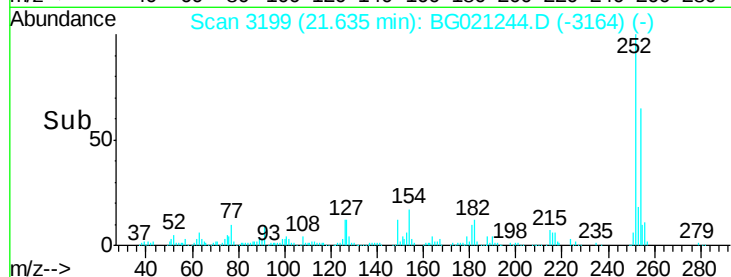
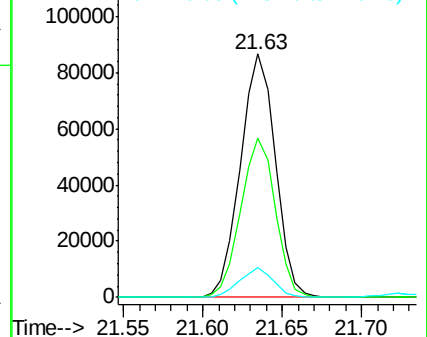
252 100

254 65.2 52.0 78.0

126 12.2 10.4 15.6



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 78.74 ng/ul

RT: 21.72 min Scan# 3214

Delta R.T. 0.01 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

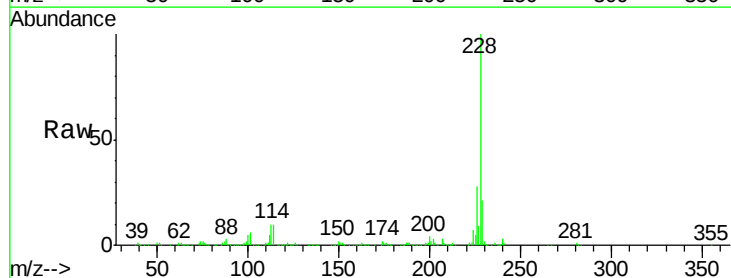
Tgt Ion:228 Resp: 397293

Ion Ratio Lower Upper

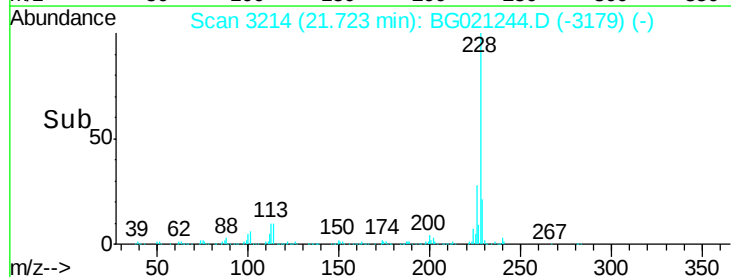
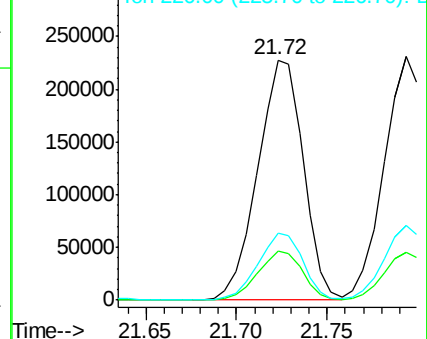
228 100

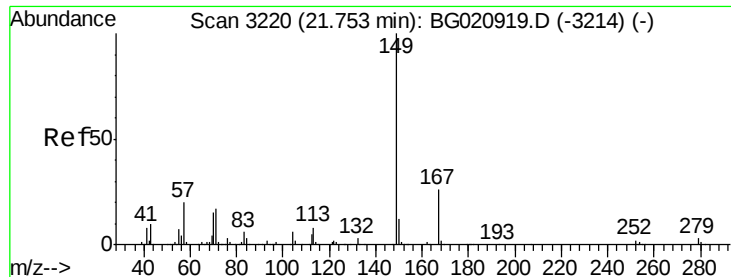
229 20.5 15.7 23.5

226 28.2 21.1 31.7



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

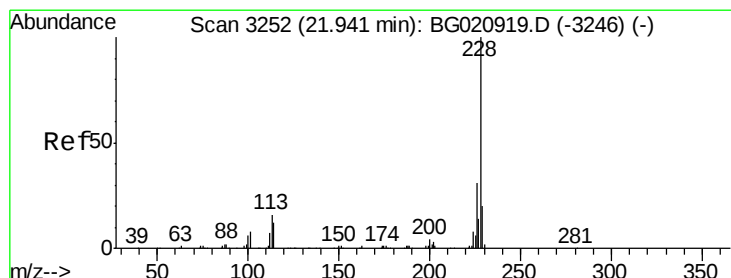
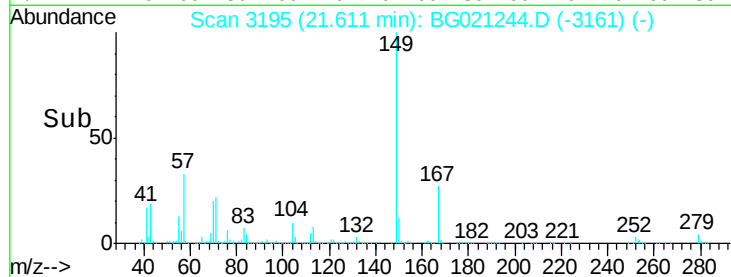
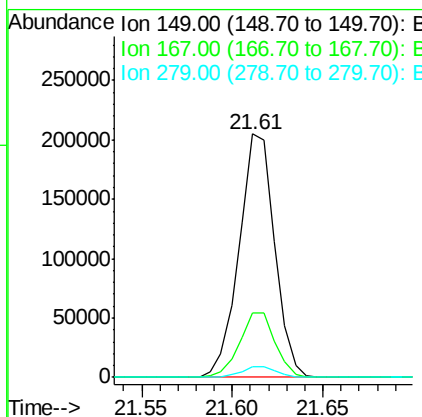
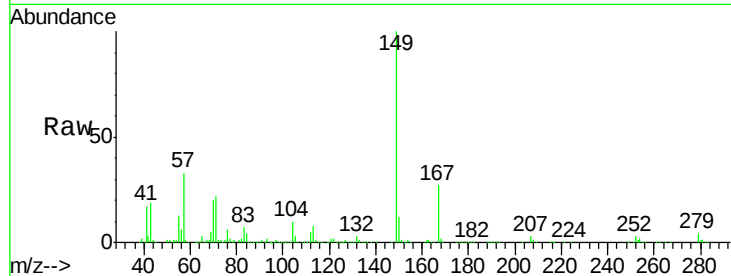




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 72.40 ng/ul
 RT: 21.61 min Scan# 3195
 Delta R.T. 0.00 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

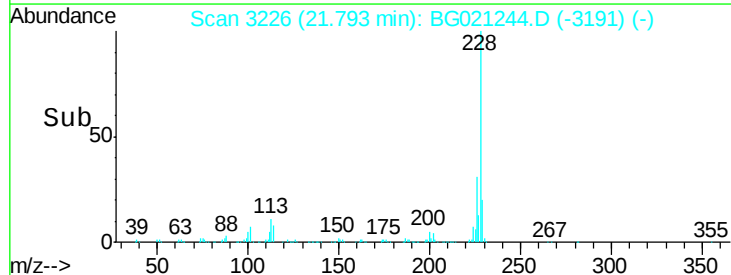
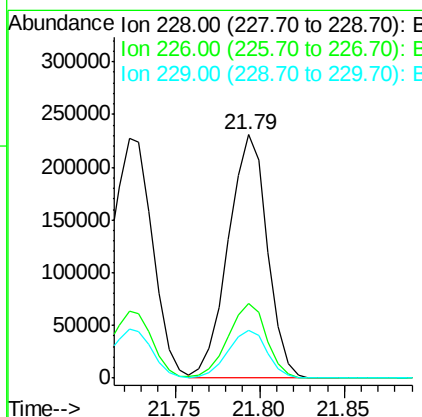
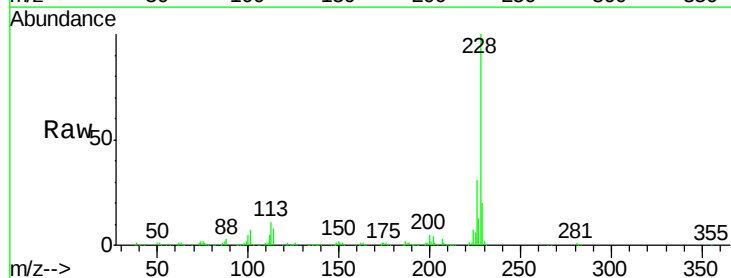
Instrument :
 BNA_G
 ClientSampled :
 SST08005

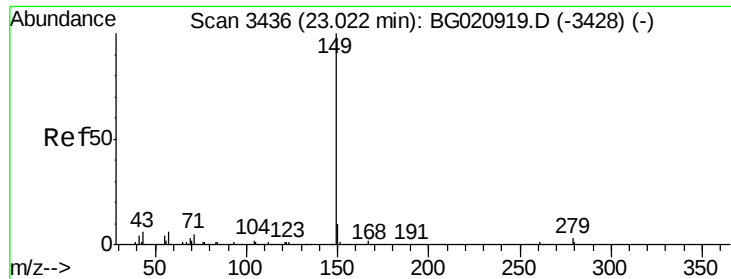
Tgt Ion:149 Resp: 278822
 Ion Ratio Lower Upper
 149 100
 167 26.6 21.2 31.8
 279 4.3 3.4 5.0



#85
 Chrysene
 Concen: 79.71 ng/ul
 RT: 21.79 min Scan# 3226
 Delta R.T. 0.01 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:228 Resp: 371632
 Ion Ratio Lower Upper
 228 100
 226 30.7 24.5 36.7
 229 19.7 15.8 23.8

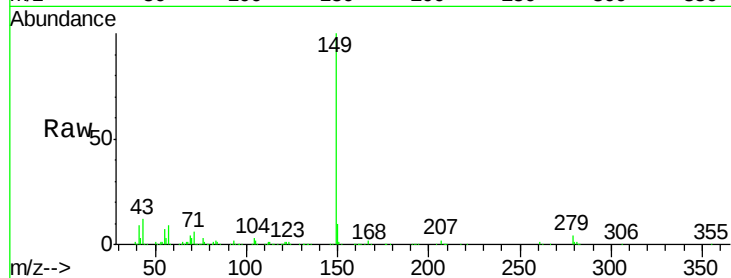




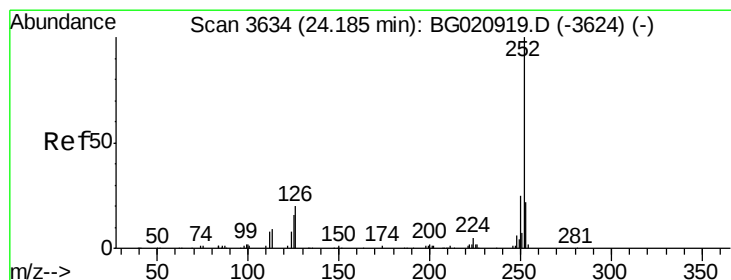
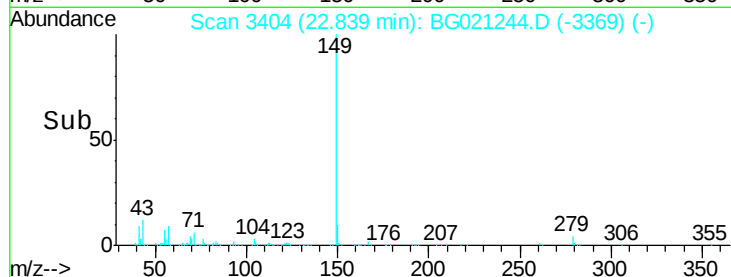
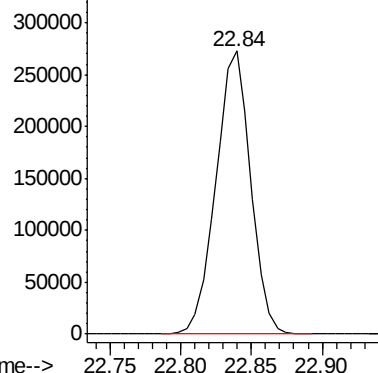
#87
Di-n-octyl phthalate
Concen: 74.73 ng/ul
RT: 22.84 min Scan# 3404
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Instrument :
BNA_G
ClientSampleId :
SSTD08005

Tgt Ion:149 Resp: 468948

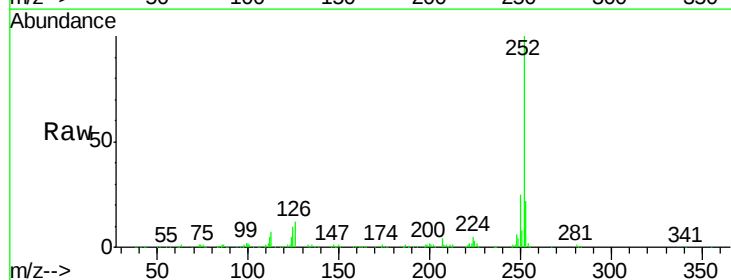


Abundance Ion 149.00 (148.70 to 149.70): E

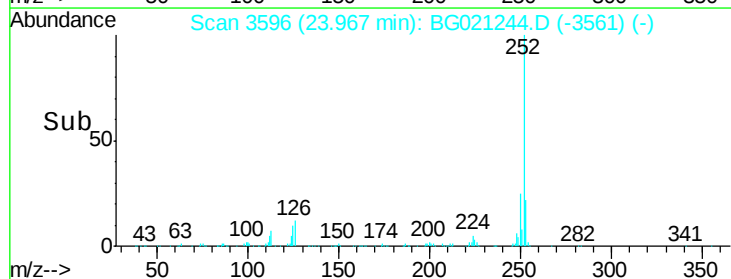
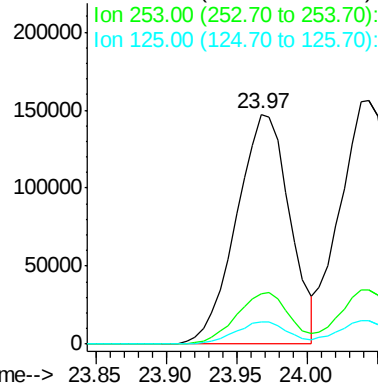


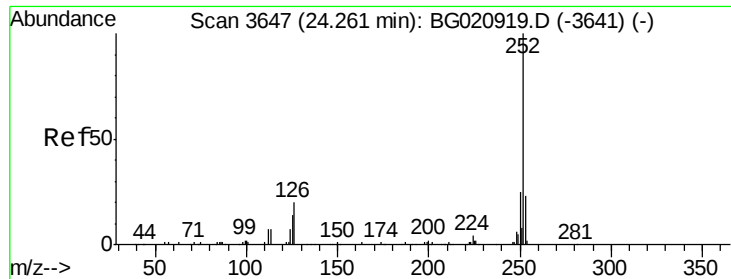
#88
Benzo(b)fluoranthene
Concen: 80.07 ng/ul
RT: 23.97 min Scan# 3596
Delta R.T. 0.01 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:252 Resp: 388428
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 9.8 8.0 12.0



Abundance Ion 252.00 (251.70 to 252.70): E

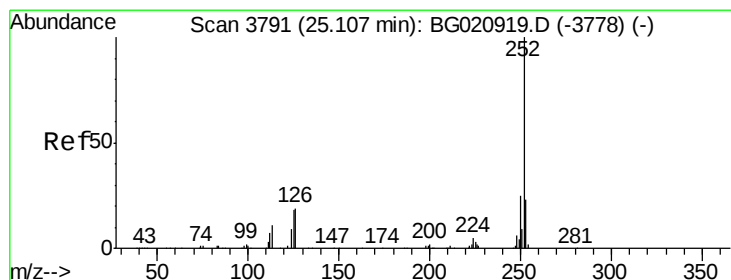
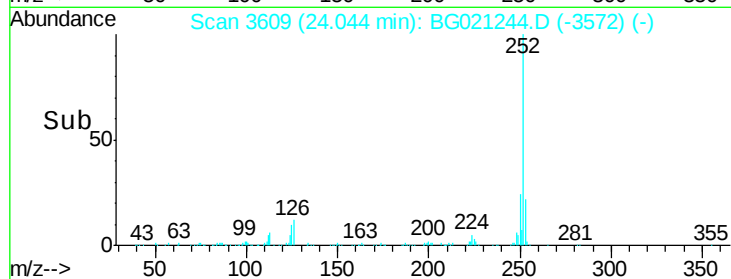
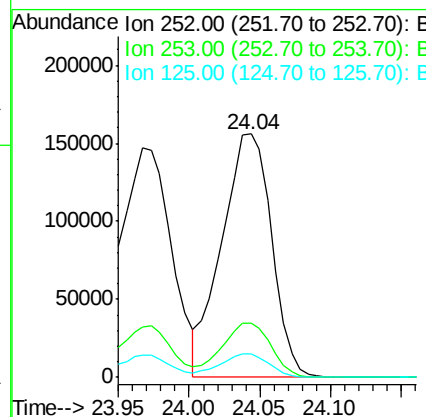
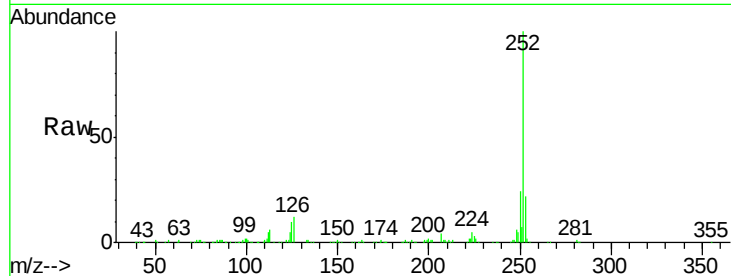




#89
Benzo(k)fluoranthene
Concen: 83.38 ng/u1
RT: 24.04 min Scan# 3609
Delta R.T. 0.02 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

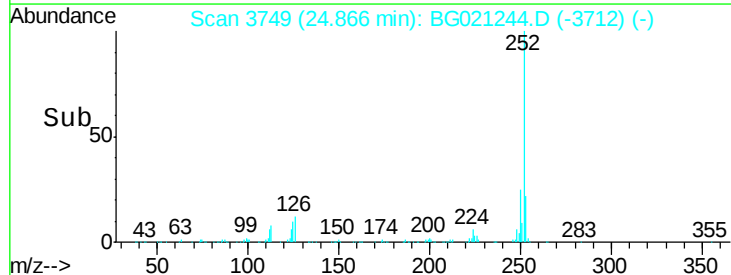
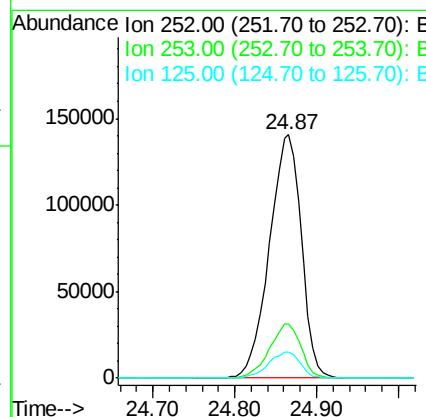
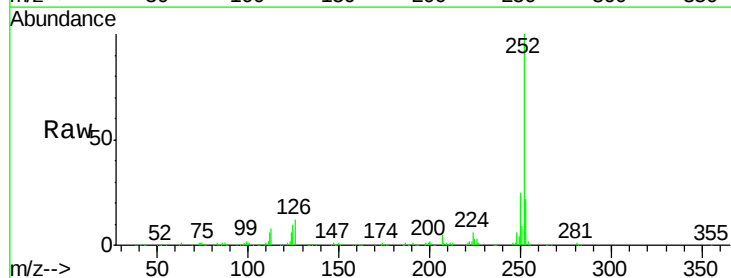
Instrument :
BNA_G
ClientSampleId :
SSTD08005

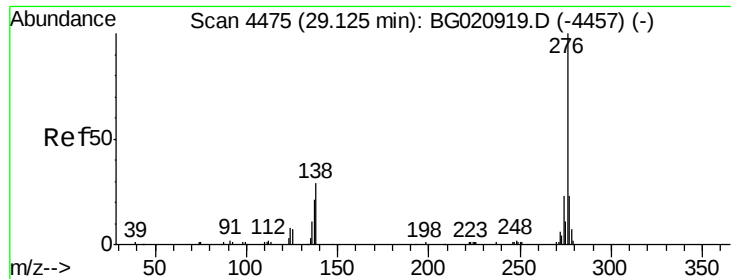
Tgt Ion:252 Resp: 383716
Ion Ratio Lower Upper
252 100
253 22.0 18.0 27.0
125 9.8 8.1 12.1



#91
Benzo(a)pyrene
Concen: 82.85 ng/u1
RT: 24.87 min Scan# 3749
Delta R.T. 0.02 min
Lab File: BG021244.D
Acq: 3 Mar 2016 21:37

Tgt Ion:252 Resp: 381686
Ion Ratio Lower Upper
252 100
253 22.3 17.2 25.8
125 10.4 8.2 12.4

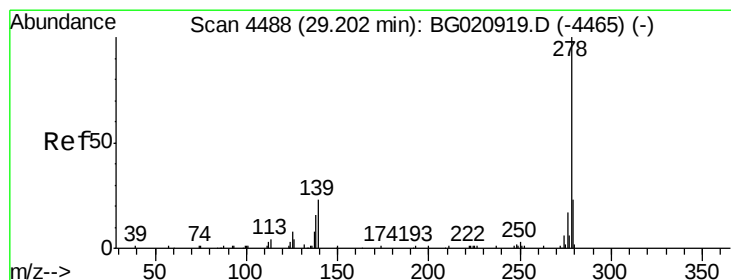
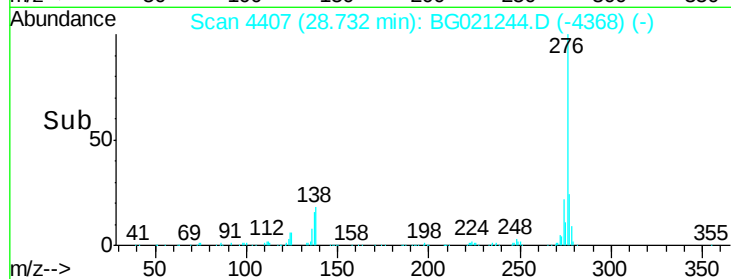
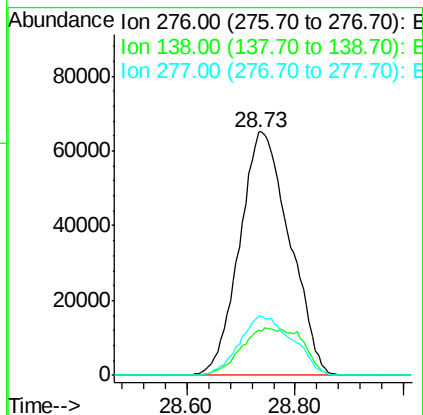
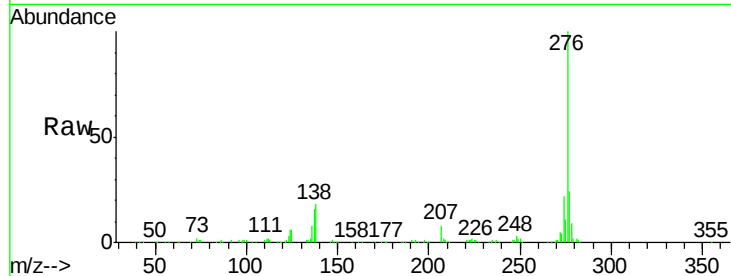




#92
 Indeno(1,2,3-cd)pyrene
 Concen: 80.03 ng/ul
 RT: 28.73 min Scan# 4407
 Delta R.T. 0.03 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

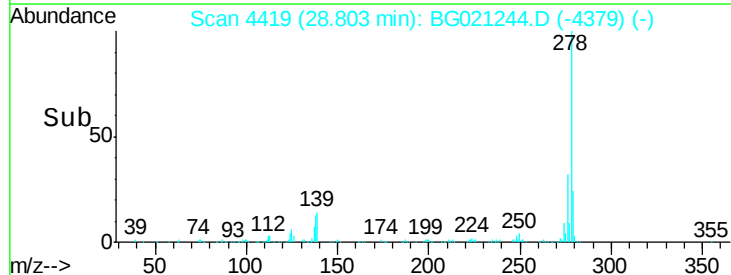
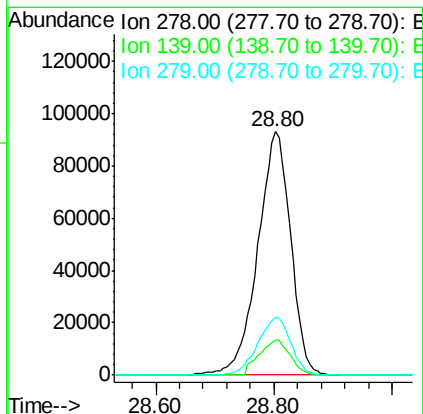
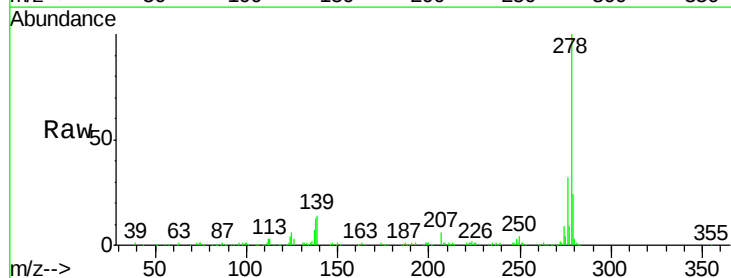
Instrument :
 BNA_G
 ClientSampleId :
 SST08005

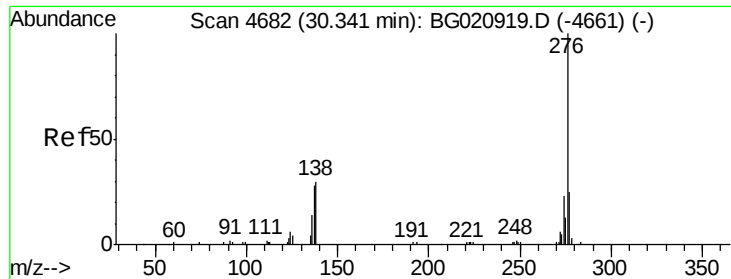
Tgt Ion:276 Resp: 418938
 Ion Ratio Lower Upper
 276 100
 138 18.4 14.4 21.6
 277 24.1 18.0 27.0



#93
 Dibenzo(a,h)anthracene
 Concen: 82.82 ng/ul
 RT: 28.80 min Scan# 4419
 Delta R.T. 0.04 min
 Lab File: BG021244.D
 Acq: 3 Mar 2016 21:37

Tgt Ion:278 Resp: 358825
 Ion Ratio Lower Upper
 278 100
 139 14.4 12.2 18.4
 279 24.0 19.2 28.8





#94

Benzo(g,h,i)perylene

Concen: 80.00 ng/ul

RT: 29.91 min Scan# 4608

Delta R.T. 0.04 min

Lab File: BG021244.D

Acq: 3 Mar 2016 21:37

Instrument :

BNA_G

ClientSampleId :

SSTD08005

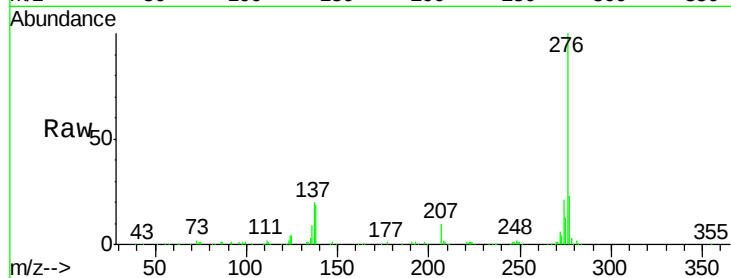
Tgt Ion: 276 Resp: 344431

Ion Ratio Lower Upper

276 100

138 19.5 15.3 22.9

277 23.1 19.0 28.4



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

