

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080816\
 Data File : BG023552.D
 Acq On : 9 Aug 2016 2:52
 Operator : UM/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SSTD02017

Quant Time: Aug 09 04:45:50 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 09 02:15:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	142002	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	675545	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	498117	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1206785	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1197780	20.00	ng/ul	0.00
83) Perylene-d12	25.23	264	1188748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	23926	7.16	ng/uL	0.00
5) Phenol-d5	7.27	99	300325	20.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	189440	20.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	212291	21.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	241070	21.59	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	113307	21.28	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	132406	21.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	250225	21.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	321288	23.74	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	835462	20.49	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	985331	21.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	133085	19.12	ng/ul	0.00
57) Fluorene-d10	15.77	176	776209	20.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	167962	21.69	ng/ul	0.00
70) Anthracene-d10	17.64	188	1181154	21.72	ng/ul	0.00
76) Pyrene-d10	19.93	212	1290460	21.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1139169	21.17	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.52	88	26548	7.58	ng/uL# 59
4) Benzaldehyde	7.24	77	197528	22.65	ng/ul 83
8) Bis(2-Chloroethyl)ether	7.53	93	232130	21.47	ng/ul 88
10) 2-Chlorophenol	7.68	128	205665	20.69	ng/ul# 85
11) 2-Methylphenol	8.56	108	240312	21.42	ng/ul 93
12) 2,2'-oxybis(1-Chloropropan	8.65	45	314031	21.22	ng/ul 97
14) Acetophenone	8.95	105	379394	21.18	ng/ul# 79
15) N-Nitroso-di-n-propylamine	8.92	70	229784	21.32	ng/ul# 88
16) 4-Methylphenol	8.89	108	269002	21.39	ng/ul 98
17) Hexachloroethane	9.21	117	87650	20.44	ng/ul# 85
20) Nitrobenzene	9.34	77	321460	20.59	ng/ul# 85
21) Isophorone	9.86	82	607106	21.15	ng/ul 94
23) 2-Nitrophenol	10.05	139	142465	21.58	ng/ul# 64
24) 2,4-Dimethylphenol	10.10	107	310106	21.41	ng/ul# 84
25) Bis(2-Chloroethoxy)methane	10.34	93	343239	20.73	ng/ul 96
27) 2,4-Dichlorophenol	10.59	162	245872	21.14	ng/ul 97
28) Naphthalene	11.00	128	720812	21.02	ng/ul 99
30) 4-Chloroaniline	11.11	127	312830	23.29	ng/ul 97
31) Hexachlorobutadiene	11.27	225	162945	21.03	ng/ul 92
32) Caprolactam	11.88	113	99539	20.60	ng/ul# 50
33) 4-Chloro-3-methylphenol	12.23	107	320683	21.42	ng/ul# 82
34) 2-Methylnaphthalene	12.60	142	591625	21.28	ng/ul 94
36) 1,2,4,5-Tetrachlorobenzene	12.97	216	328585	21.49	ng/ul 97

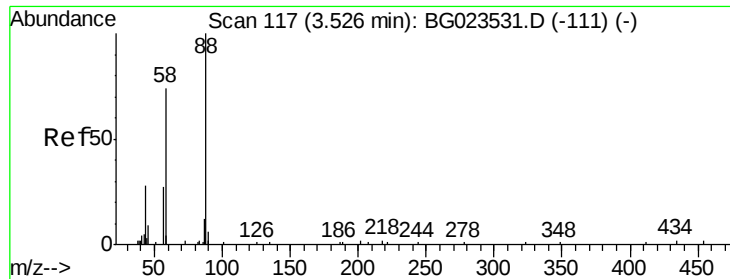
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080816\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) Hexachlorocyclopentadiene	12.94	237	173149	20.47	ng/ul	97
38) 2,4,6-Trichlorophenol	13.21	196	232522	21.95	ng/ul	98
39) 2,4,5-Trichlorophenol	13.29	196	240953	21.22	ng/ul	97
40) 1,1'-Biphenyl	13.61	154	773364	21.13	ng/ul	98
41) 2-Chloronaphthalene	13.65	162	605036	21.26	ng/ul	97
42) 2-Nitroaniline	13.86	65	254290	21.88	ng/ul#	68
44) Dimethylphthalate	14.22	163	835579	20.69	ng/ul	100
45) 2,6-Dinitrotoluene	14.35	165	184274	21.05	ng/ul#	82
47) Acenaphthylene	14.50	152	1025341	21.36	ng/ul	99
48) 3-Nitroaniline	14.69	138	185474	22.53	ng/ul#	68
49) Acenaphthene	14.85	153	686841	21.00	ng/ul	98
50) 2,4-Dinitrophenol	14.90	184	112209	20.77	ng/ul#	78
53) Dibenzofuran	15.18	168	1015760	20.96	ng/ul#	88
54) 2,4-Dinitrotoluene	15.15	165	282941	21.33	ng/ul#	72
55) 2,3,4,6-Tetrachlorophenol	15.41	232	243790	20.90	ng/ul	98
56) Diethylphthalate	15.59	149	865576	20.51	ng/ul	97
58) Fluorene	15.83	166	824850	20.43	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.81	204	419066	20.63	ng/ul	97
60) 4-Nitroaniline	15.86	138	205446	21.52	ng/ul#	67
63) 4,6-Dinitro-2-methylphenol	15.91	198	182275	22.43	ng/ul#	90
64) N-Nitrosodiphenylamine	16.03	169	760829	22.56	ng/ul	95
65) 4-Bromophenyl-phenylether	16.72	248	301169	21.76	ng/ul	93
66) Hexachlorobenzene	16.84	284	327851	22.24	ng/ul	94
67) Atrazine	16.98	200	314336	22.57	ng/ul	97
68) Pentachlorophenol	17.19	266	170064	20.91	ng/ul	90
69) Phenanthrene	17.58	178	1360365	21.77	ng/ul	96
71) Anthracene	17.68	178	1390267	21.80	ng/ul	97
72) Carbazole	17.95	167	1220902	23.76	ng/ul	99
73) Di-n-butylphthalate	18.49	149	1469842	22.84	ng/ul#	96
74) Fluoranthene	19.59	202	1567424	24.50	ng/ul	95
77) Pyrene	19.96	202	1564910	21.13	ng/ul	96
78) Butylbenzylphthalate	20.83	149	652161	22.96	ng/ul#	86
79) 3,3'-Dichlorobenzidine	21.74	252	489191	23.18	ng/ul#	97
80) Benzo(a)anthracene	21.83	228	1448001	21.47	ng/ul	95
81) Bis(2-ethylhexyl)phthalate	21.71	149	881072	23.33	ng/ul#	96
82) Chrysene	21.90	228	1324238	21.59	ng/ul	96
84) Di-n-octyl phthalate	22.98	149	1448836	24.13	ng/ul	100
86) Benzo(k)fluoranthene	24.22	252	1398792	21.01	ng/ul#	90
88) Benzo(a)pyrene	25.07	252	1394933	21.37	ng/ul#	93
89) Indeno(1,2,3-cd)pyrene	29.09	276	1633128	21.29	ng/ul#	86
90) Dibenzo(a,h)anthracene	29.16	278	1377038	21.05	ng/ul#	89
91) Benzo(g,h,i)perylene	30.30	276	1304876	20.52	ng/ul#	85

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



#2

1,4-Dioxane

Concen: 7.58 ng/uL

RT: 3.52 min Scan# 116

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

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BNA_G

ClientSampleId :

SSTD02017

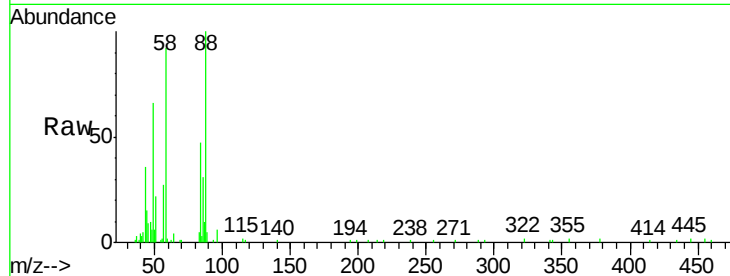
Tgt Ion: 88 Resp: 26548

Ion Ratio Lower Upper

88 100

43 36.4 16.6 24.8#

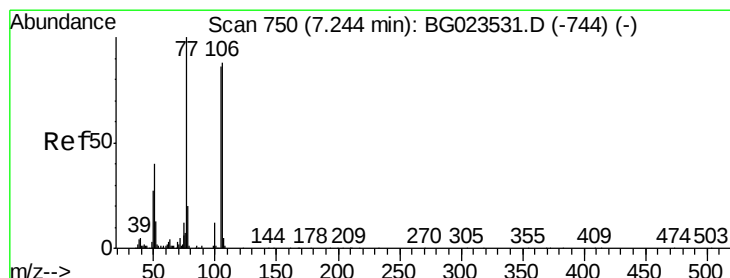
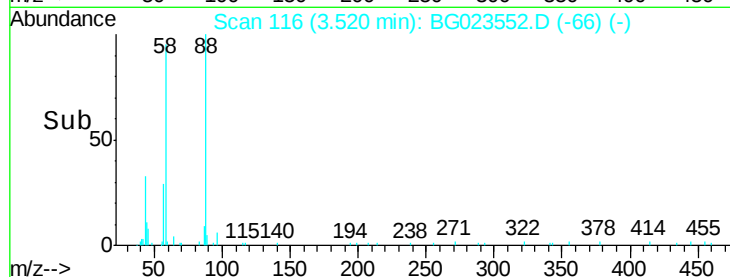
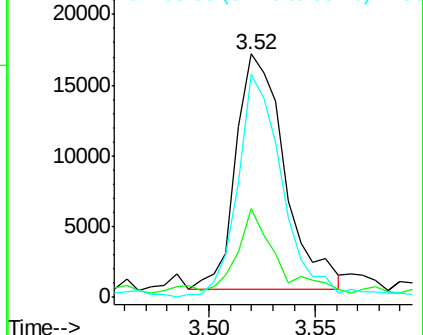
58 91.8 47.2 70.8#



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: 22.65 ng/uL

RT: 7.24 min Scan# 750

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

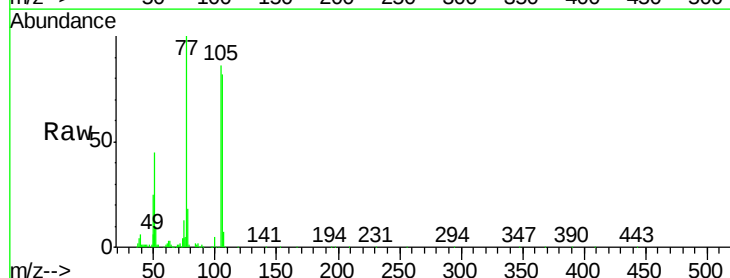
Tgt Ion: 77 Resp: 197528

Ion Ratio Lower Upper

77 100

105 85.8 83.8 125.8

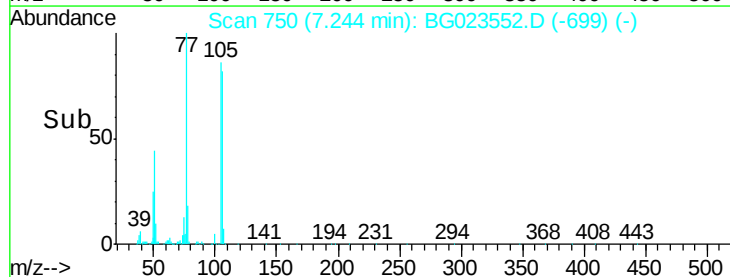
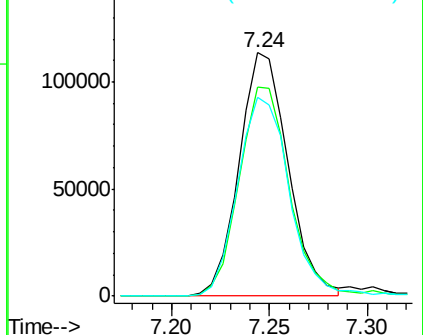
106 81.7 77.9 116.9

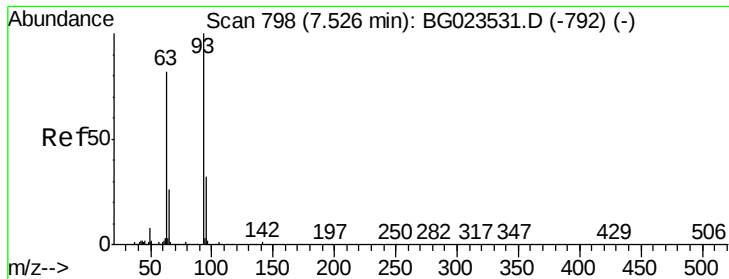


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC





#8

Bis(2-Chloroethyl)ether

Concen: 21.47 ng/ul

RT: 7.53 min Scan# 798

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

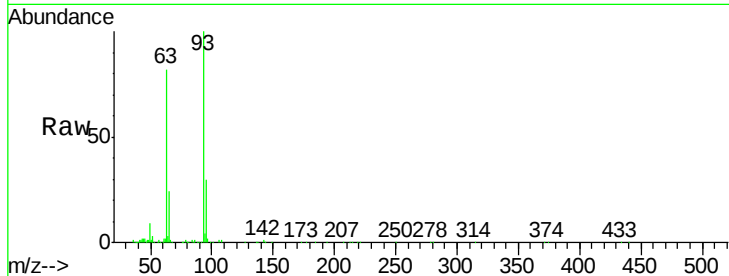
Tgt Ion: 93 Resp: 232130

Ion Ratio Lower Upper

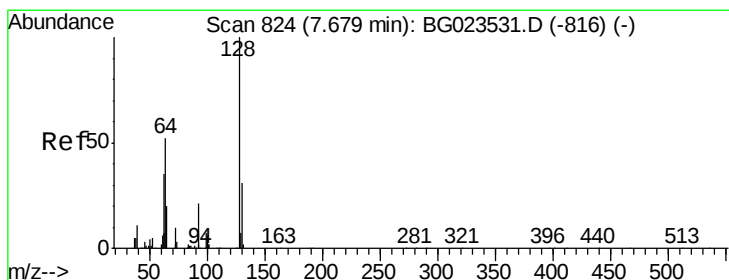
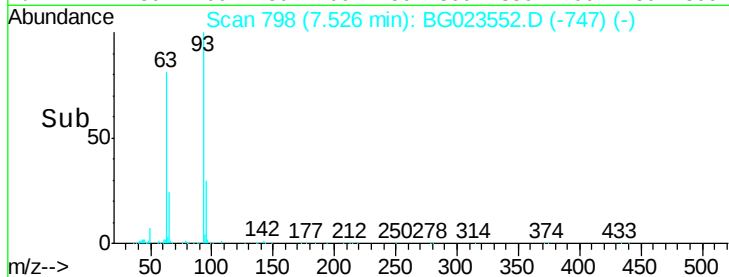
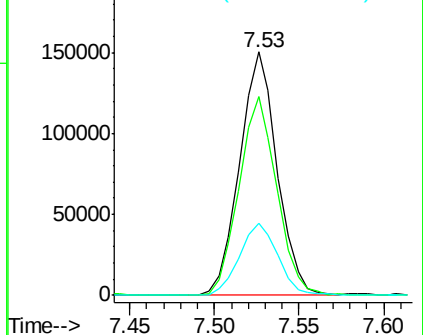
93 100

63 81.5 56.0 84.0

95 29.6 27.7 41.5



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



#10

2-Chlorophenol

Concen: 20.69 ng/ul

RT: 7.68 min Scan# 824

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

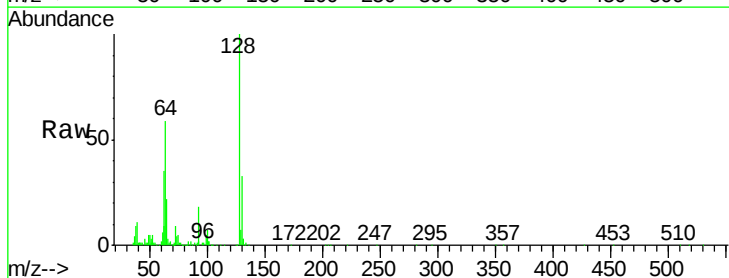
Tgt Ion: 128 Resp: 205665

Ion Ratio Lower Upper

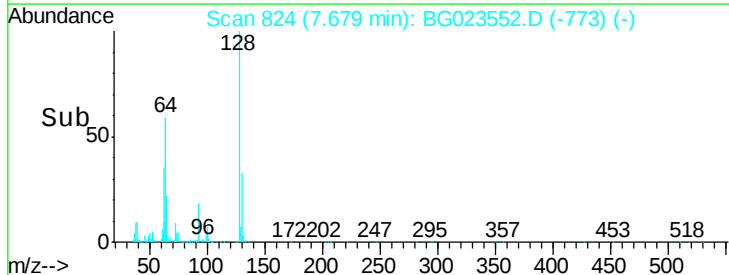
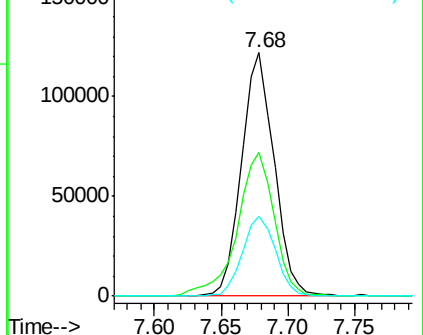
128 100

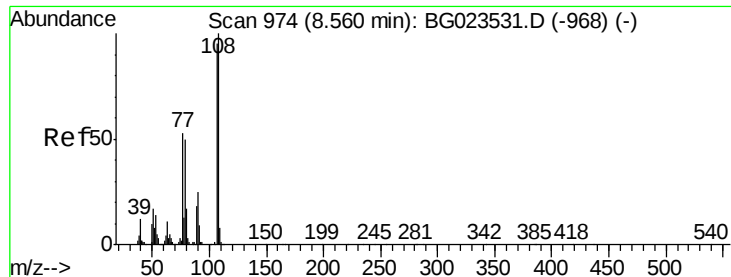
64 58.9 34.2 51.4#

130 33.0 27.0 40.4



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

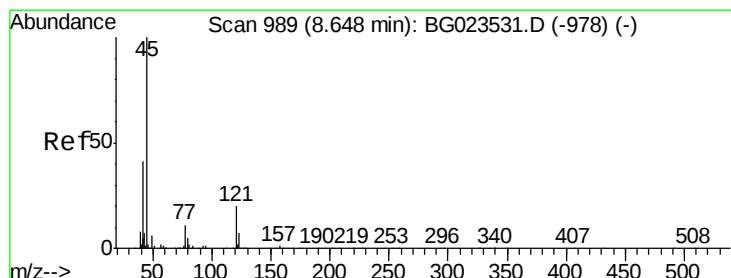
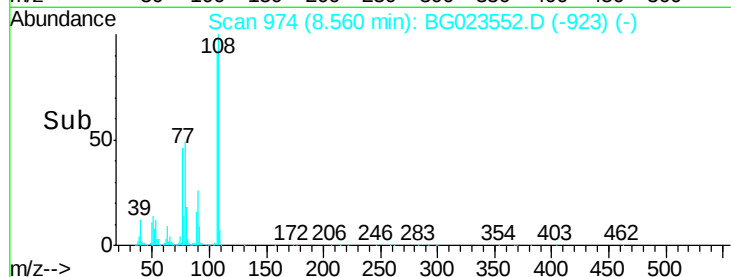
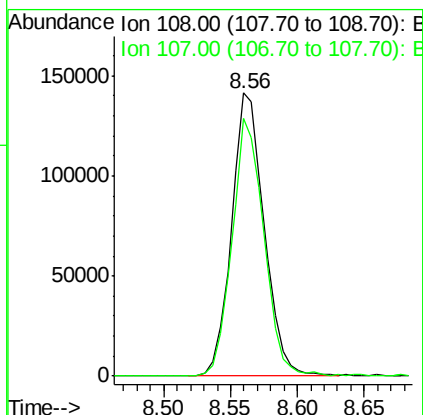
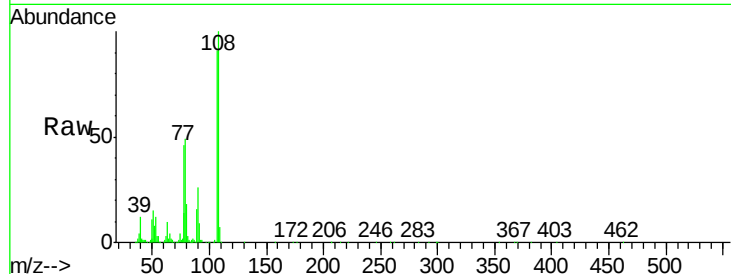




#11
 2-Methylphenol
 Concen: 21.42 ng/ul
 RT: 8.56 min Scan# 974
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

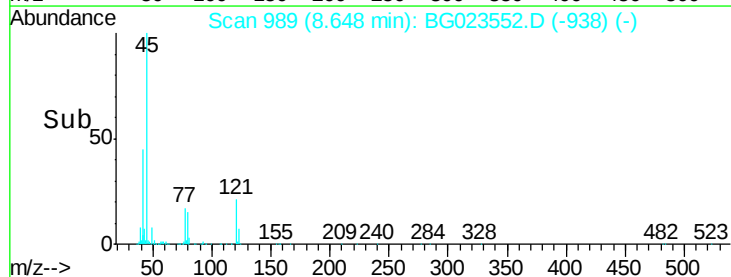
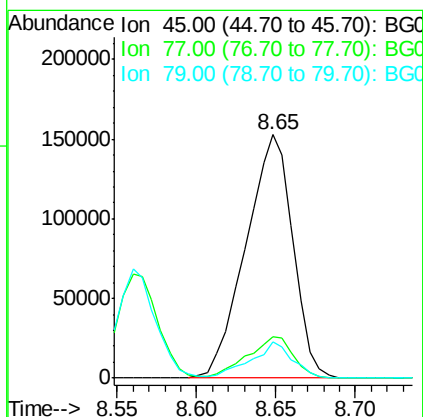
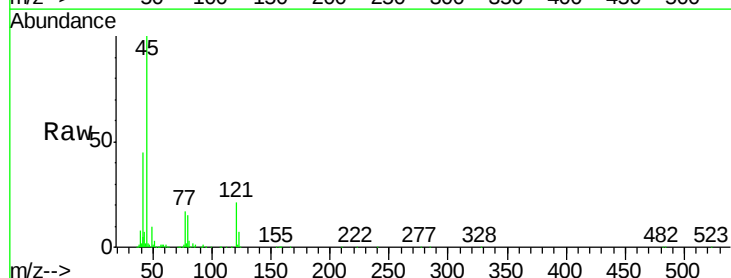
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

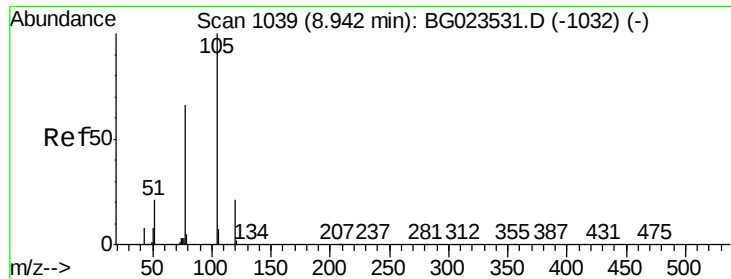
Tgt Ion: 108 Resp: 240312
 Ion Ratio Lower Upper
 108 100
 107 91.0 78.6 117.8



#12
 2,2'-oxybis(1-Chloropropane)
 Concen: 21.22 ng/ul
 RT: 8.65 min Scan# 989
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion: 45 Resp: 314031
 Ion Ratio Lower Upper
 45 100
 77 17.1 13.4 20.2
 79 15.0 10.2 15.4





#14

Acetophenone

Concen: 21.18 ng/ul

RT: 8.95 min Scan# 1040

Delta R.T. 0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

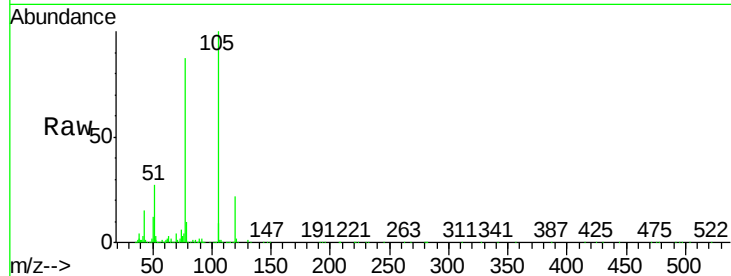
Tgt Ion: 105 Resp: 379394

Ion Ratio Lower Upper

105 100

77 87.3 56.1 84.1#

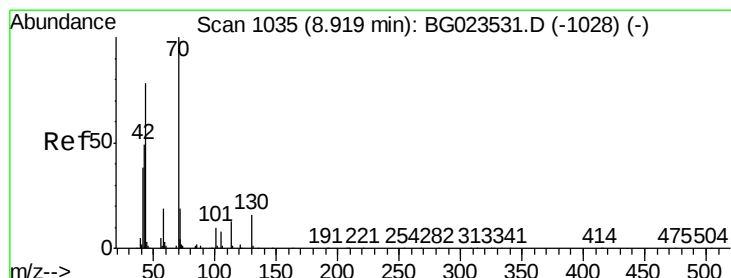
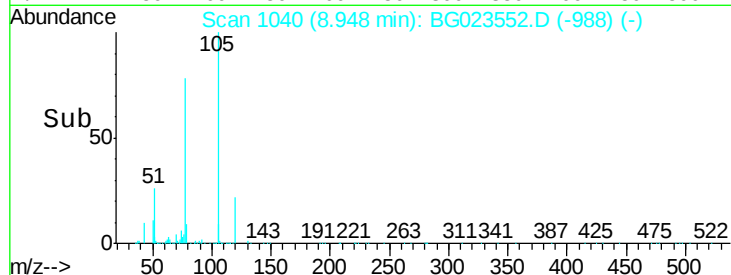
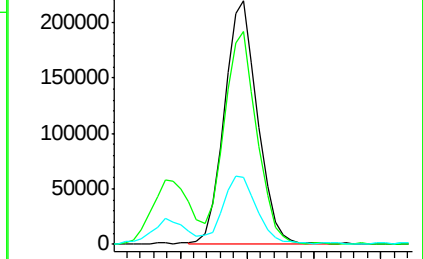
51 27.3 14.6 22.0#



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#15

N-Nitroso-di-n-propylamine

Concen: 21.32 ng/ul

RT: 8.92 min Scan# 1036

Delta R.T. 0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Tgt Ion: 70 Resp: 229784

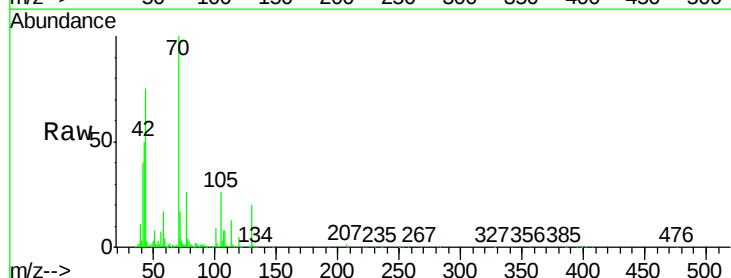
Ion Ratio Lower Upper

70 100

42 49.7 31.4 47.2#

101 9.3 8.6 13.0

130 20.2 19.0 28.4

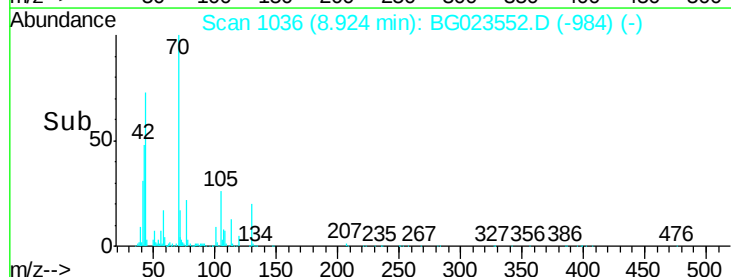
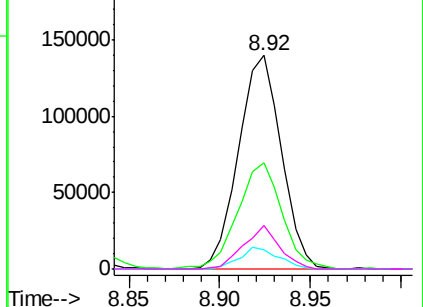


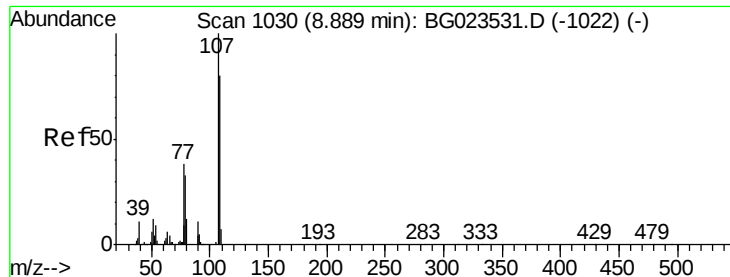
Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC

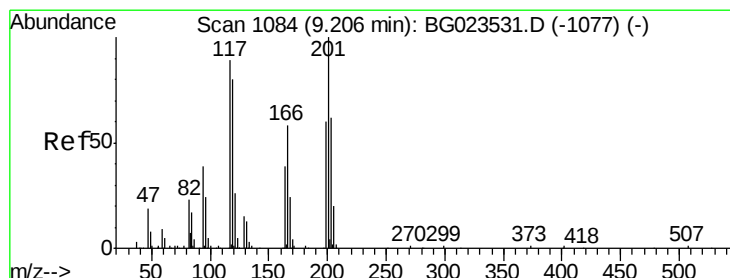
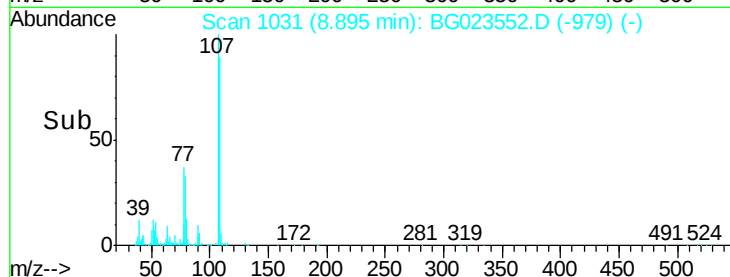
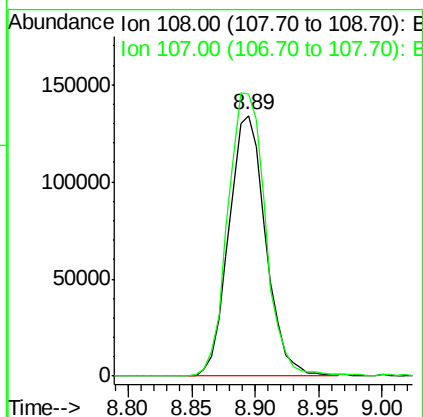
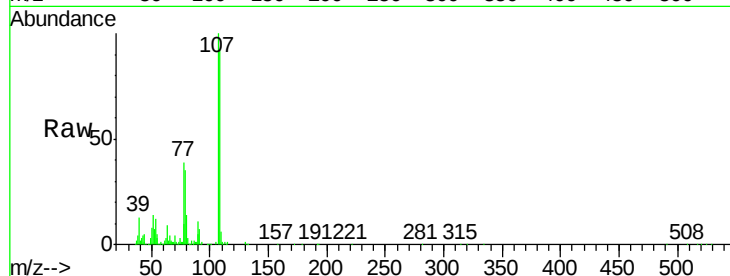




#16
4-Methylphenol
Concen: 21.39 ng/ul
RT: 8.89 min Scan# 1031
Delta R.T. 0.01 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

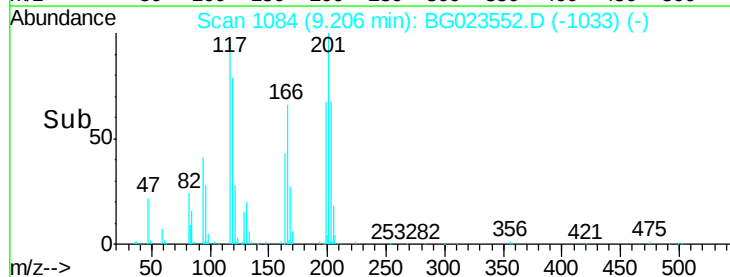
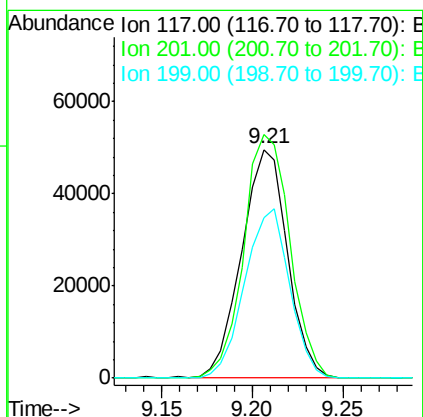
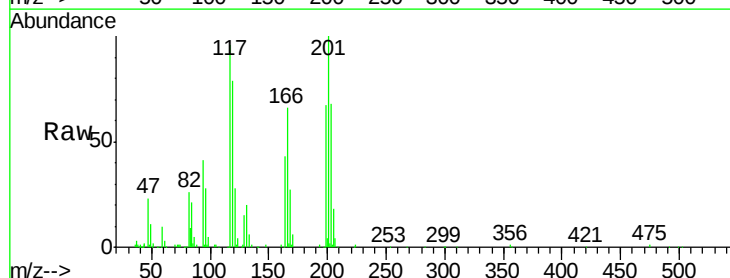
Instrument :
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ClientSampleId :
SSTD02017

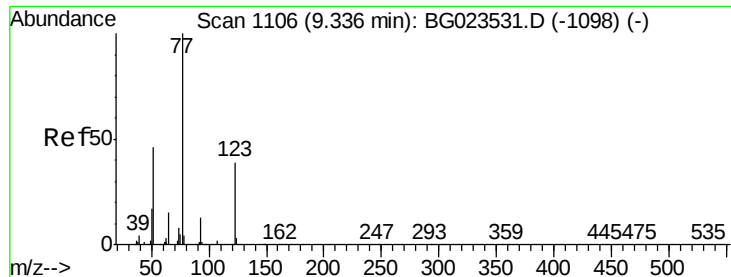
Tgt Ion:108 Resp: 269002
Ion Ratio Lower Upper
108 100
107 108.4 88.3 132.5



#17
Hexachloroethane
Concen: 20.44 ng/ul
RT: 9.21 min Scan# 1084
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion:117 Resp: 87650
Ion Ratio Lower Upper
117 100
201 106.6 76.8 115.2
199 70.1 43.5 65.3#

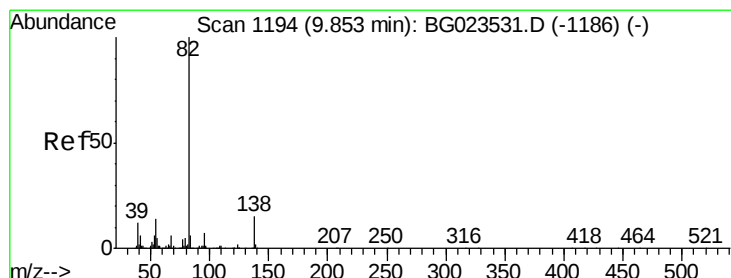
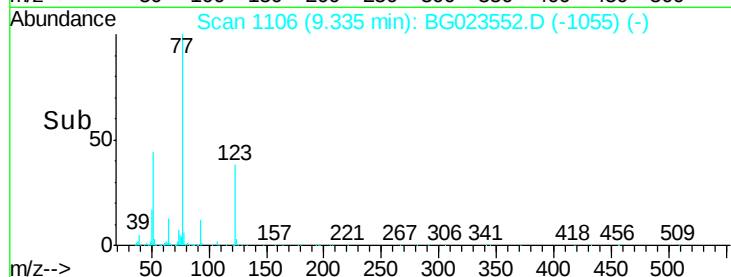
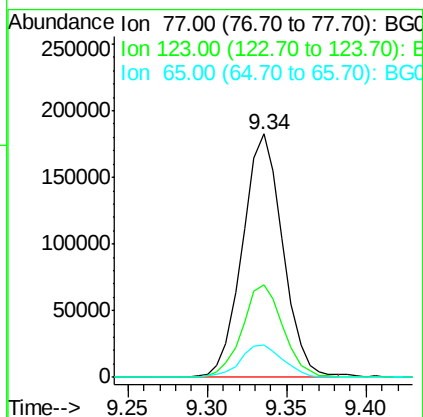
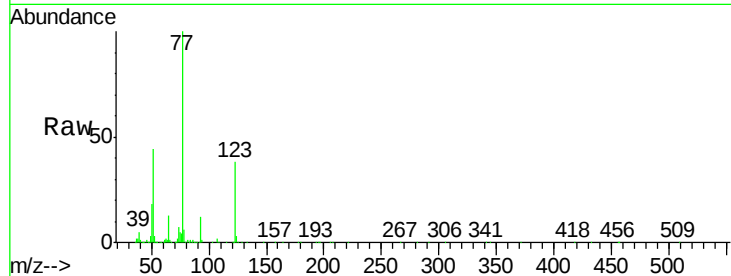




#20
Nitrobenzene
Concen: 20.59 ng/ul
RT: 9.34 min Scan# 1106
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

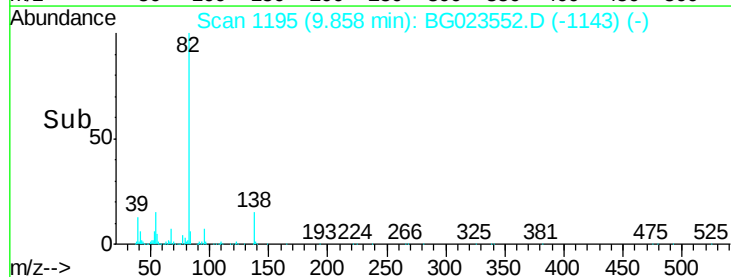
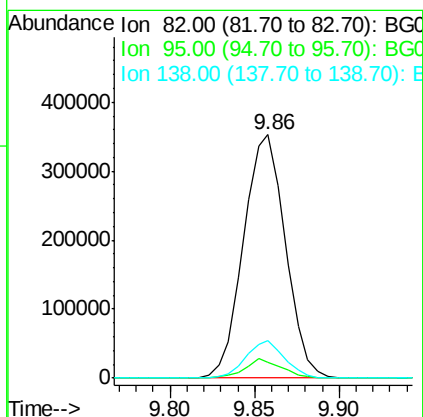
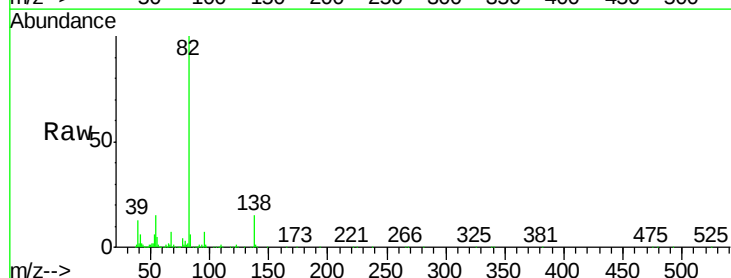
Instrument :
BNA_G
ClientSampleId :
SSTD02017

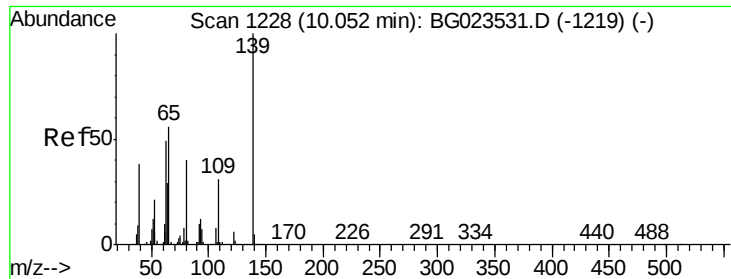
Tgt Ion	Ratio	Lower	Upper
77	100		
123	37.8	39.5	59.3#
65	13.2	9.0	13.4



#21
Isophorone
Concen: 21.15 ng/ul
RT: 9.86 min Scan# 1195
Delta R.T. 0.01 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.1	7.7
138	15.5	15.0	22.6





#23

2-Nitrophenol

Concen: 21.58 ng/ul

RT: 10.05 min Scan# 1228

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

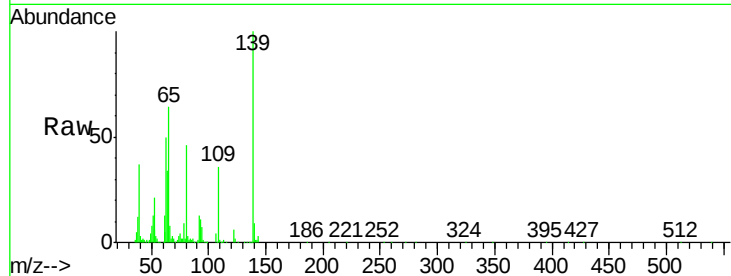
Tgt Ion:139 Resp: 142465

Ion Ratio Lower Upper

139 100

65 63.8 31.8 47.8#

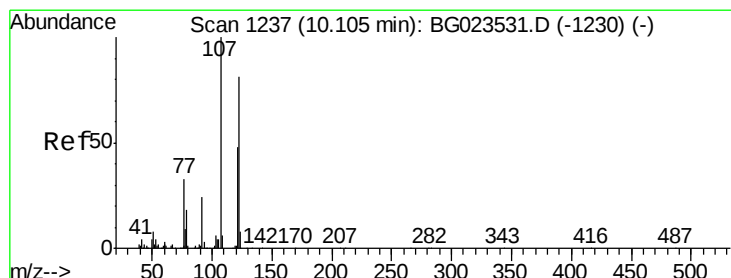
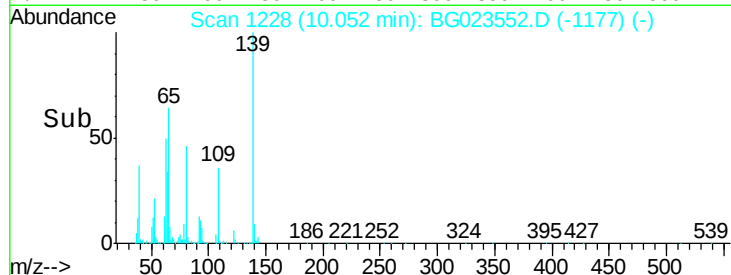
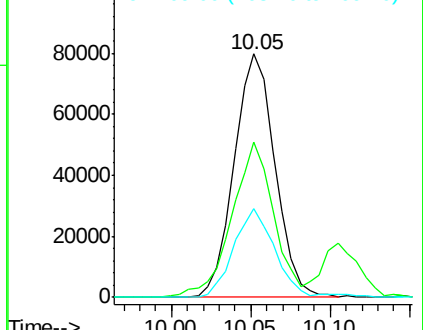
109 36.2 17.1 25.7#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BG

Ion 109.00 (108.70 to 109.70): E



#24

2,4-Dimethylphenol

Concen: 21.41 ng/ul

RT: 10.10 min Scan# 1237

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

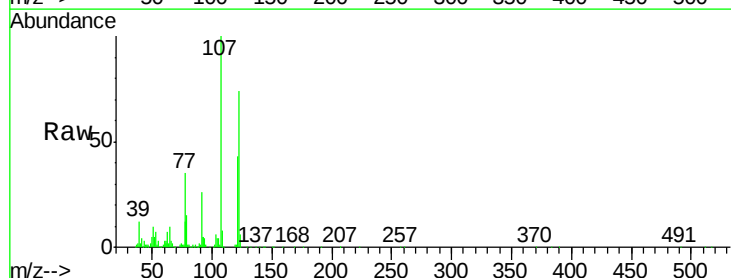
Tgt Ion:107 Resp: 310106

Ion Ratio Lower Upper

107 100

121 42.6 43.7 65.5#

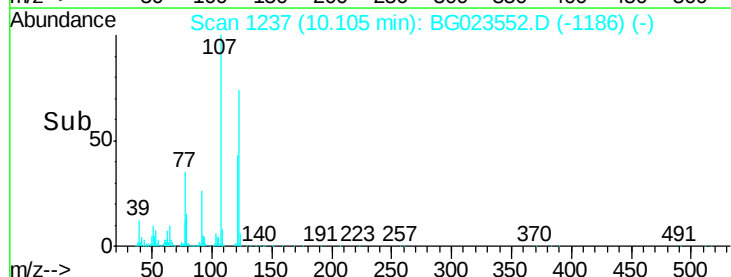
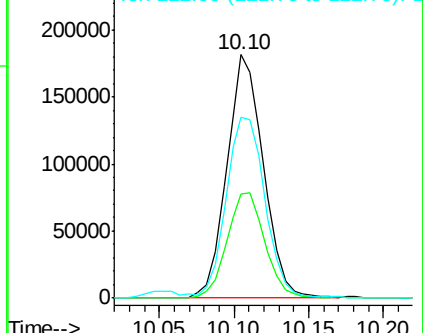
122 74.1 70.3 105.5

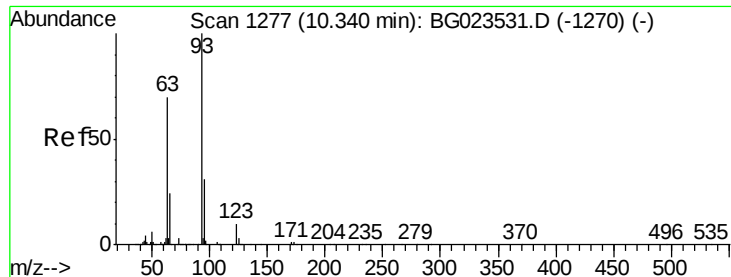


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E





#25

Bis(2-Chloroethoxy)methane

Concen: 20.73 ng/ul

RT: 10.34 min Scan# 1277

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

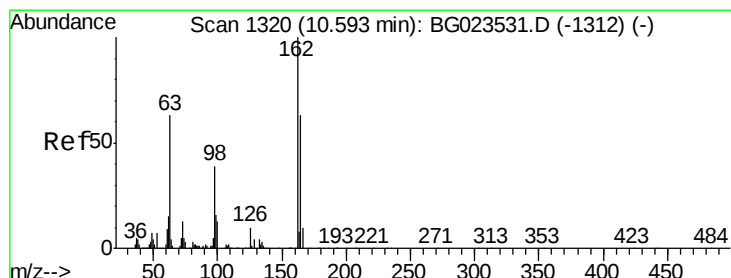
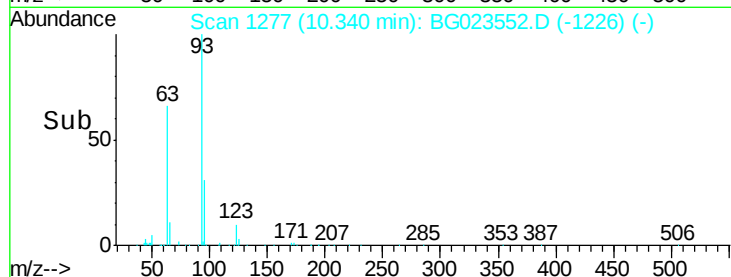
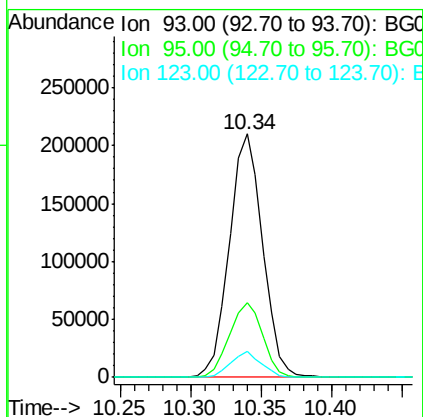
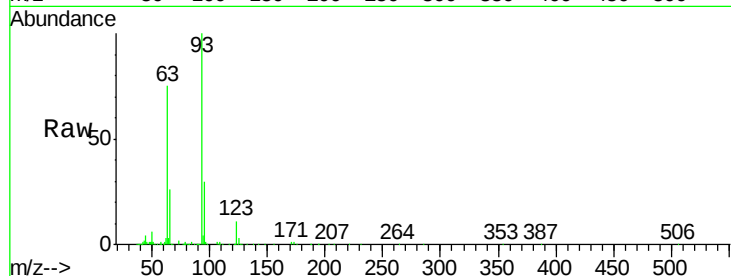
Tgt Ion: 93 Resp: 343239

Ion Ratio Lower Upper

93 100

95 30.4 26.0 39.0

123 10.6 10.1 15.1



#27

2,4-Dichlorophenol

Concen: 21.14 ng/ul

RT: 10.59 min Scan# 1320

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

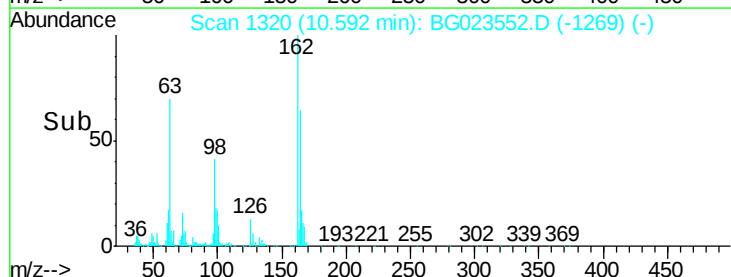
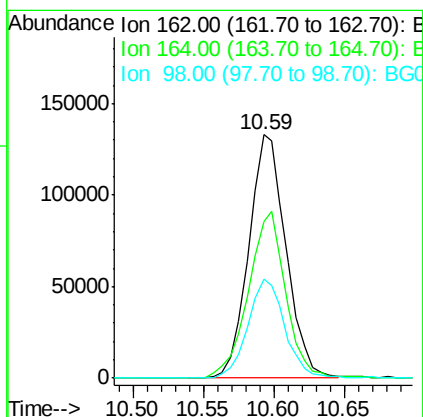
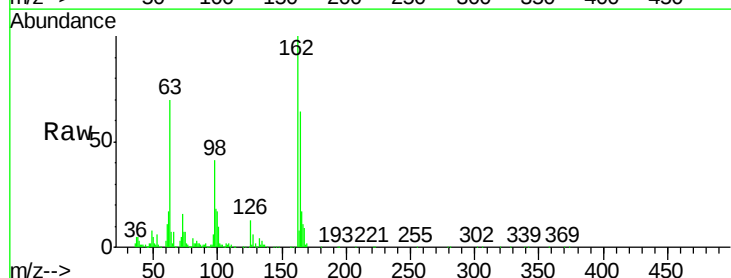
Tgt Ion: 162 Resp: 245872

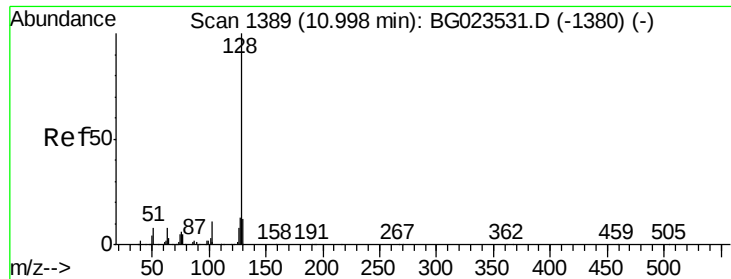
Ion Ratio Lower Upper

162 100

164 64.2 51.6 77.4

98 40.6 28.3 42.5





#28

Naphthalene

Concen: 21.02 ng/ul

RT: 11.00 min Scan# 1389

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

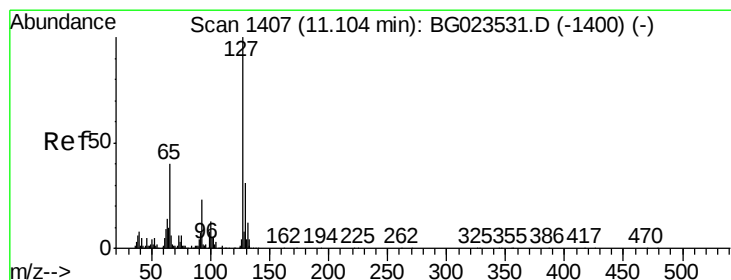
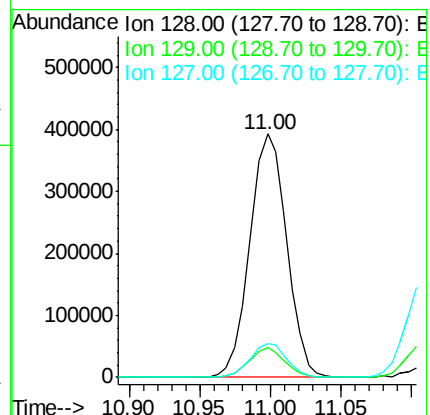
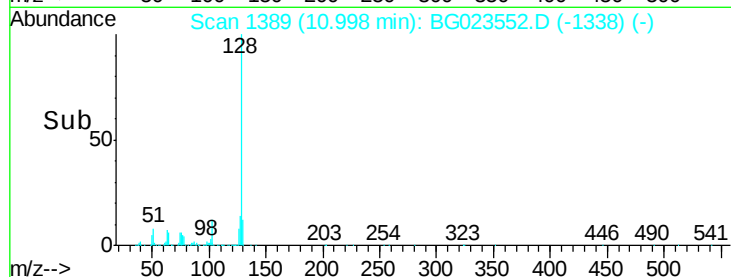
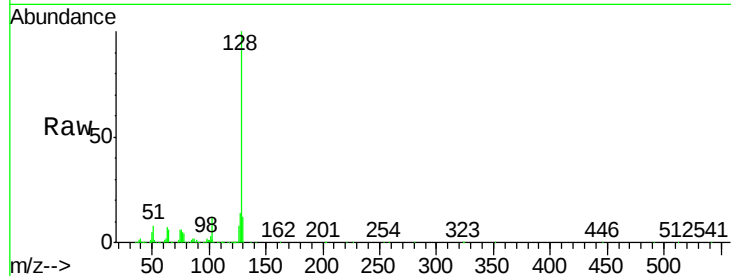
Tgt Ion:128 Resp: 720812

Ion Ratio Lower Upper

128 100

129 12.0 9.4 14.2

127 13.8 11.2 16.8



#30

4-Chloroaniline

Concen: 23.29 ng/ul

RT: 11.11 min Scan# 1408

Delta R.T. 0.01 min

Lab File: BG023552.D

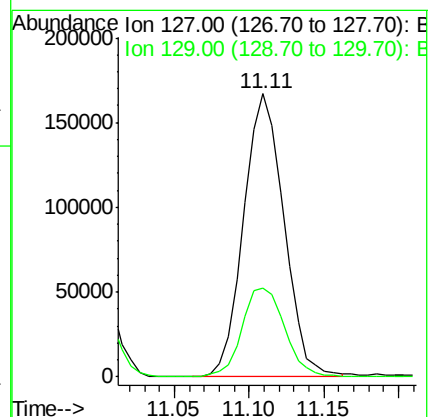
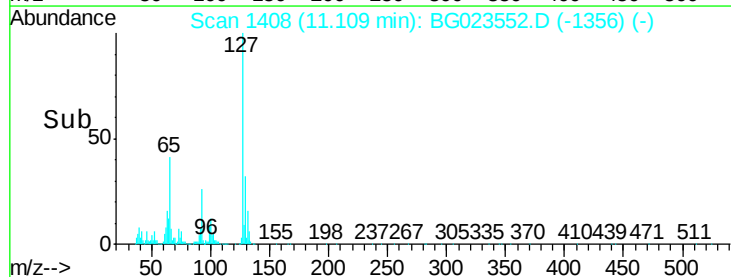
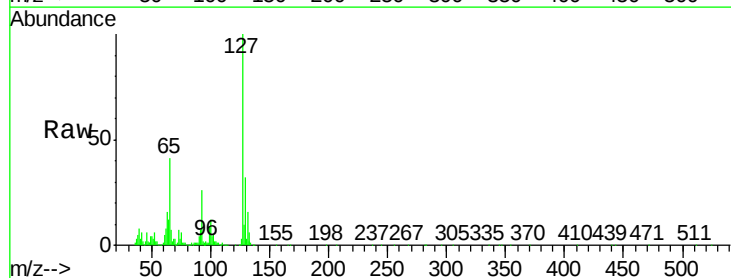
Acq: 9 Aug 2016 2:52

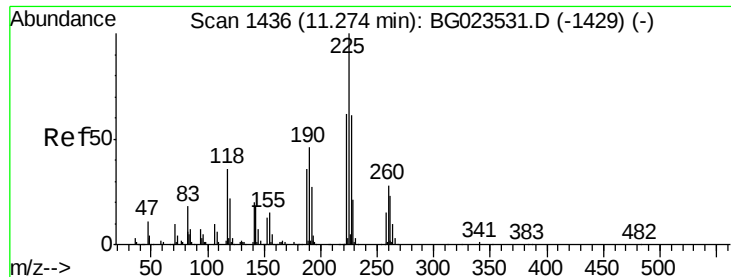
Tgt Ion:127 Resp: 312830

Ion Ratio Lower Upper

127 100

129 31.6 26.9 40.3





#31

Hexachlorobutadiene

Concen: 21.03 ng/ul

RT: 11.27 min Scan# 1436

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

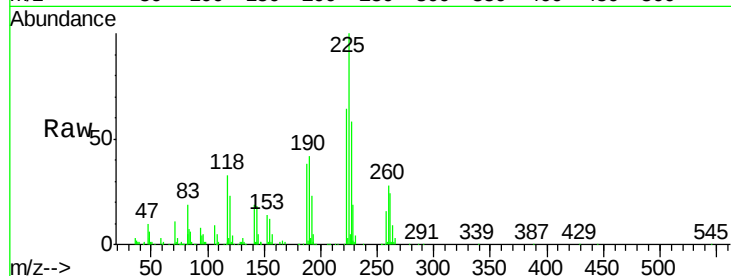
Tgt Ion:225 Resp: 162945

Ion Ratio Lower Upper

225 100

223 63.6 54.7 82.1

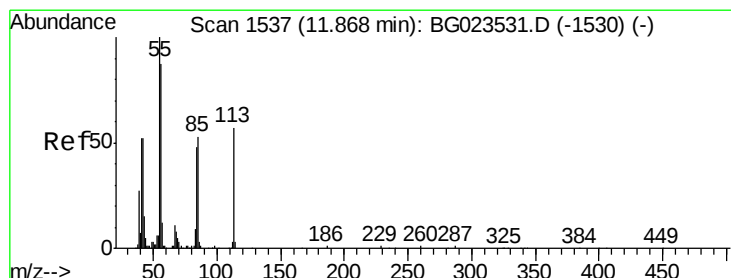
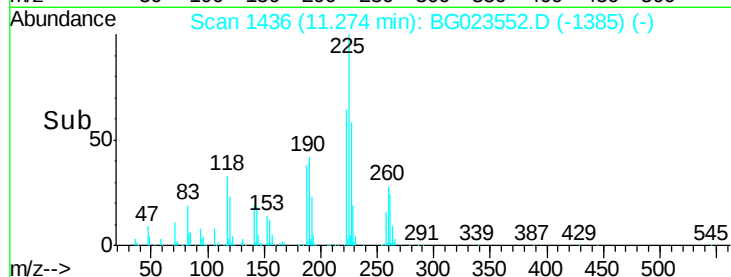
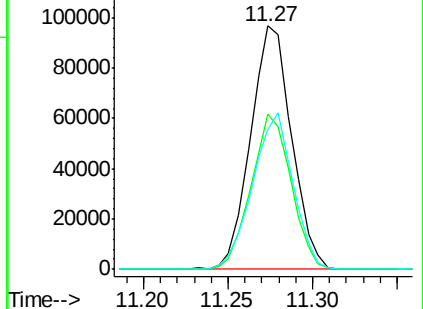
227 57.6 52.2 78.4



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#32

Caprolactam

Concen: 20.60 ng/ul

RT: 11.88 min Scan# 1539

Delta R.T. 0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

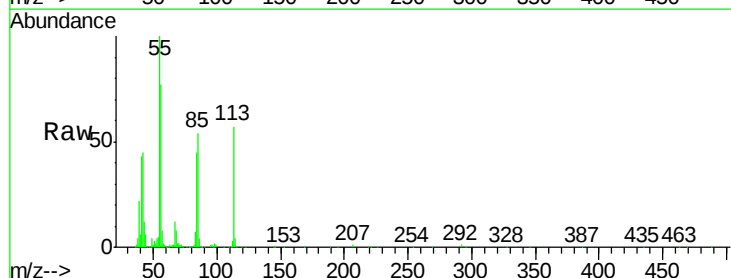
Tgt Ion:113 Resp: 99539

Ion Ratio Lower Upper

113 100

55 174.9 99.6 149.4#

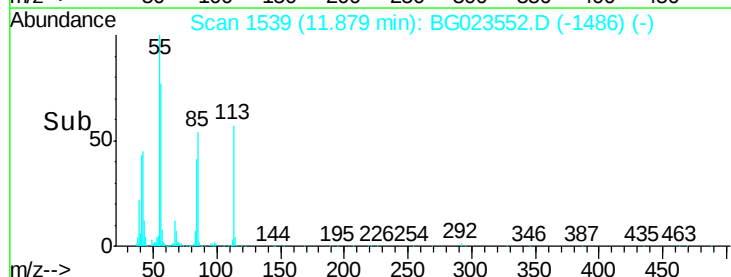
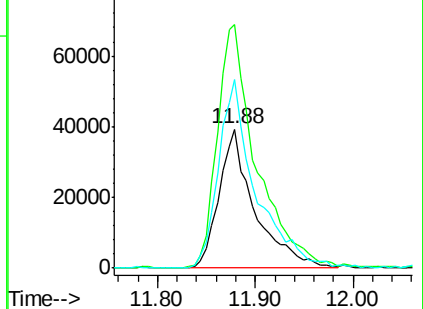
56 135.2 66.4 99.6#

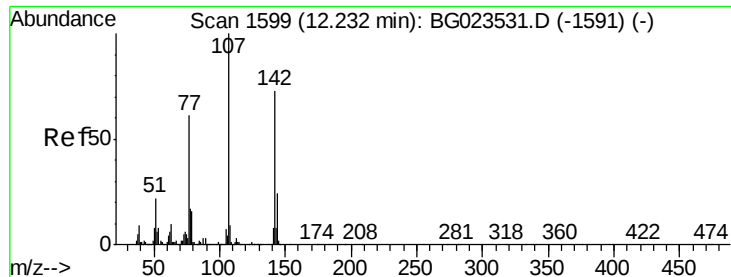


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG0

Ion 56.00 (55.70 to 56.70): BG0

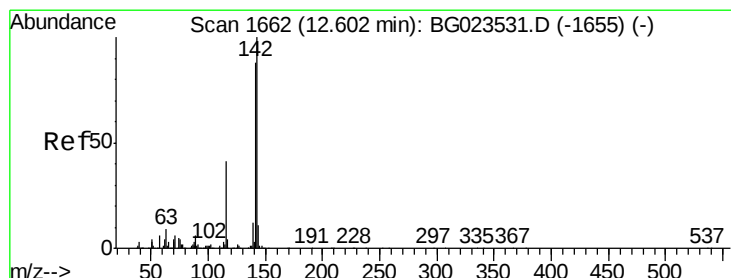
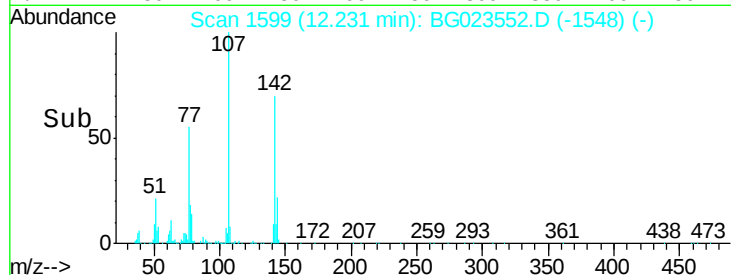
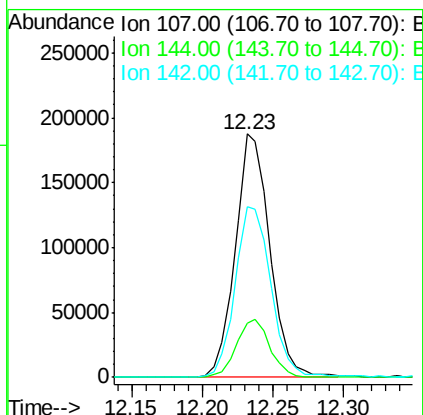
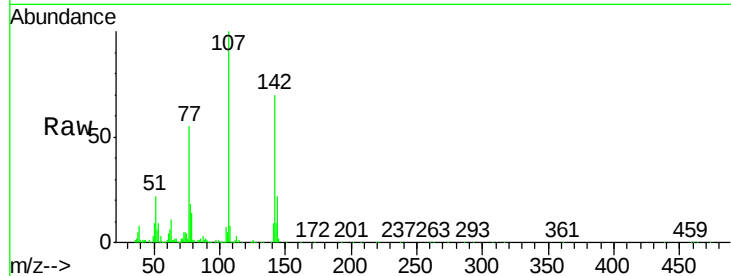




#33
 4-Chloro-3-methylphenol
 Concen: 21.42 ng/ul
 RT: 12.23 min Scan# 1599
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

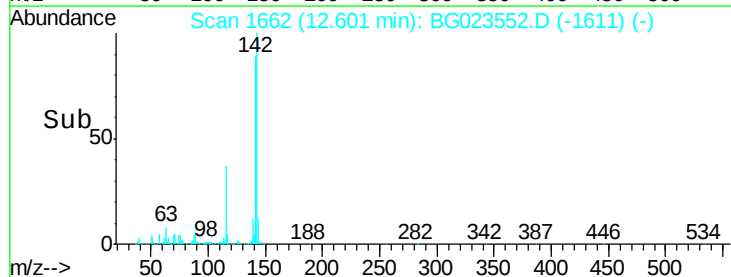
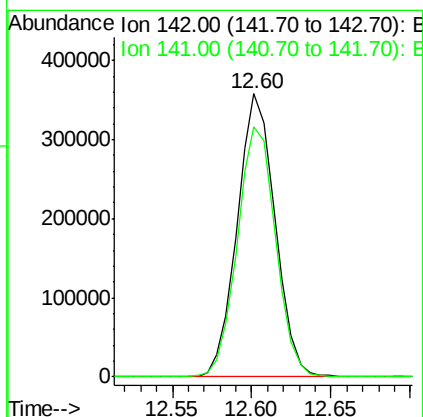
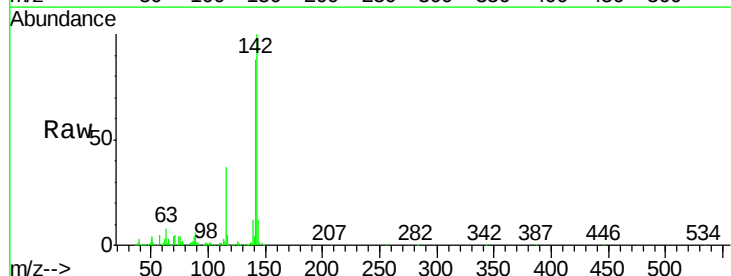
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

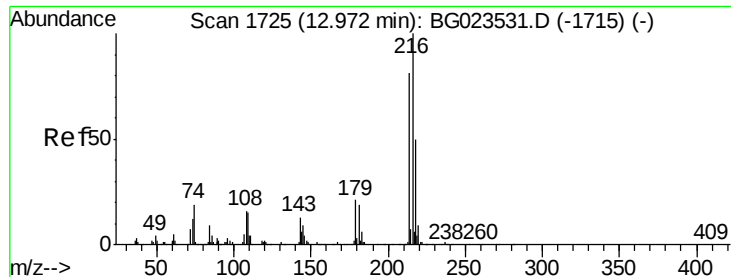
Tgt Ion:107 Resp: 320683
 Ion Ratio Lower Upper
 107 100
 144 22.4 22.7 34.1#
 142 70.3 71.6 107.4#



#34
 2-Methylnaphthalene
 Concen: 21.28 ng/ul
 RT: 12.60 min Scan# 1662
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:142 Resp: 591625
 Ion Ratio Lower Upper
 142 100
 141 88.3 75.2 112.8

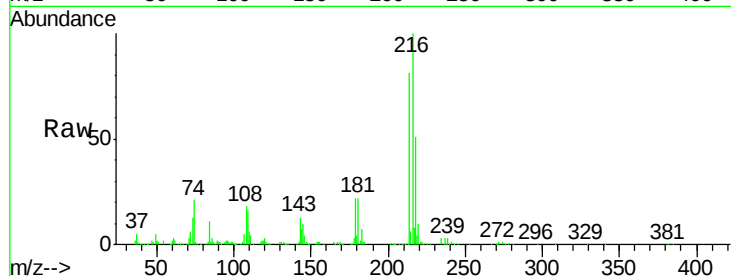




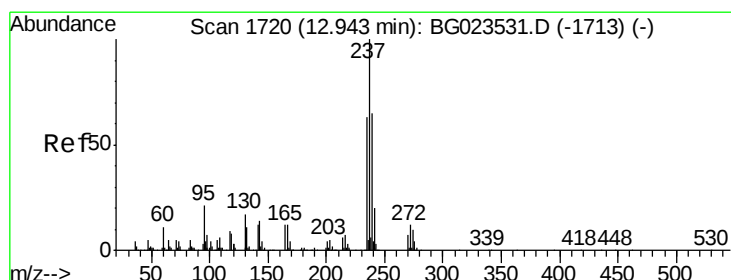
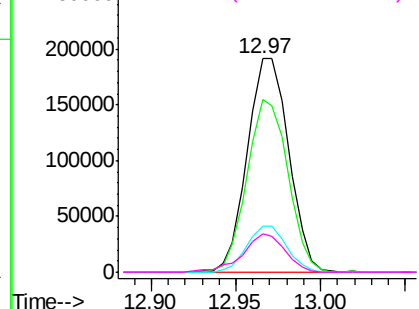
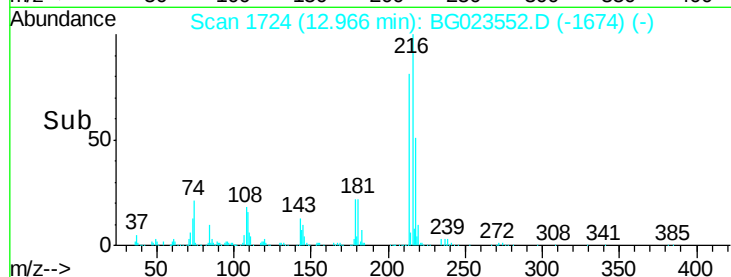
#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.49 ng/ul
 RT: 12.97 min Scan# 1724
 Delta R.T. -0.01 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

Tgt Ion:	216	Resp:	328585
Ion	Ratio	Lower	Upper
216	100		
214	80.9	61.7	92.5
179	21.9	17.0	25.4
108	17.8	14.2	21.2

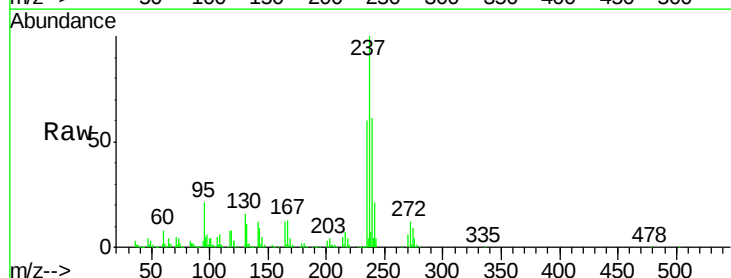


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

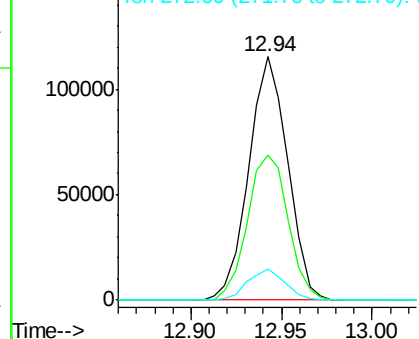
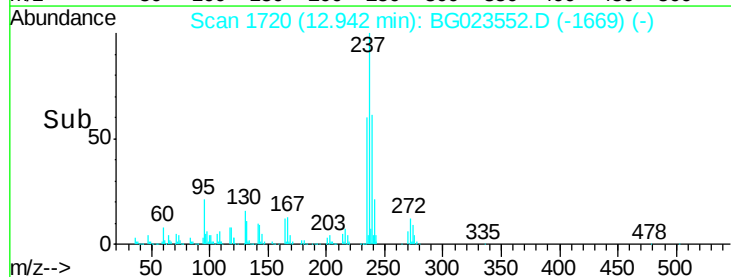


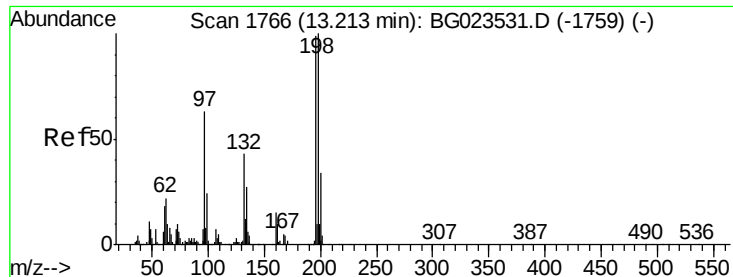
#37
 Hexachlorocyclopentadiene
 Concen: 20.47 ng/ul
 RT: 12.94 min Scan# 1720
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:	237	Resp:	173149
Ion	Ratio	Lower	Upper
237	100		
235	59.6	49.6	74.4
272	12.8	9.3	13.9



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

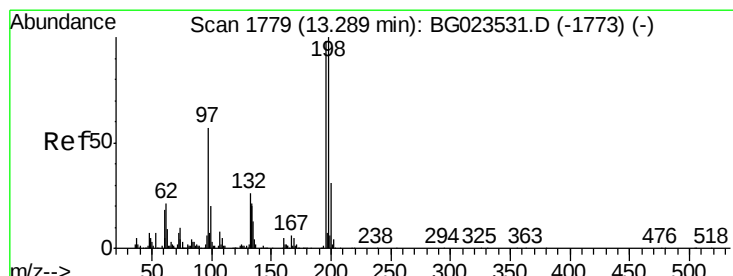
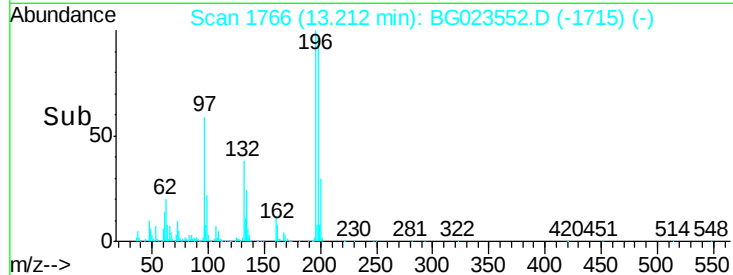
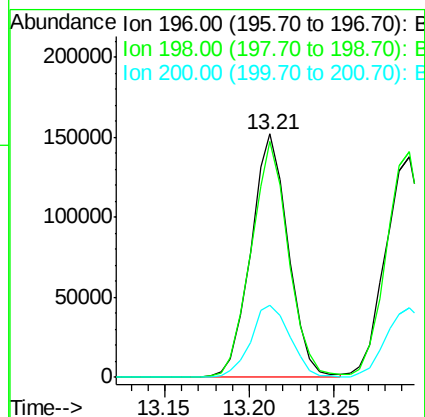
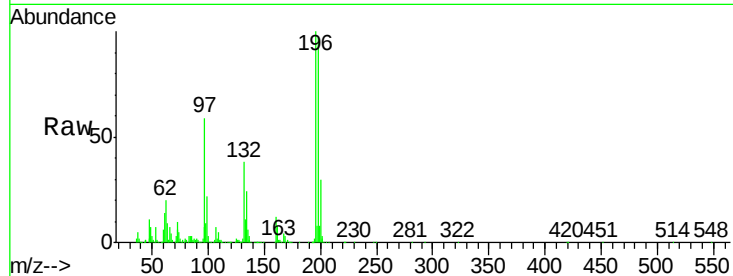




#38
 2,4,6-Trichlorophenol
 Concen: 21.95 ng/ul
 RT: 13.21 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

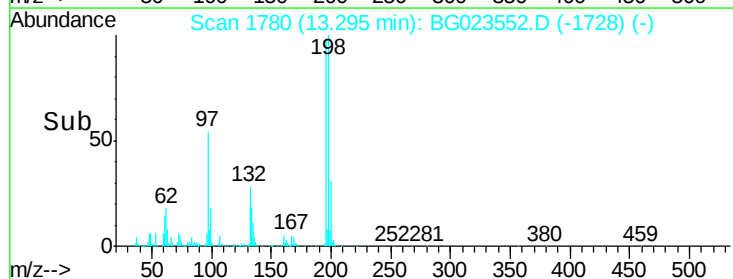
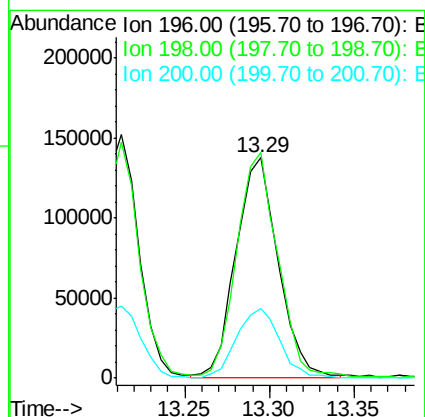
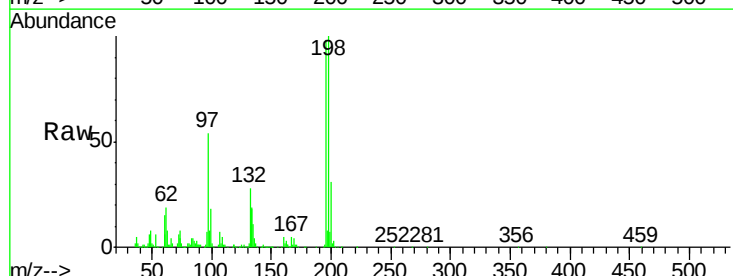
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

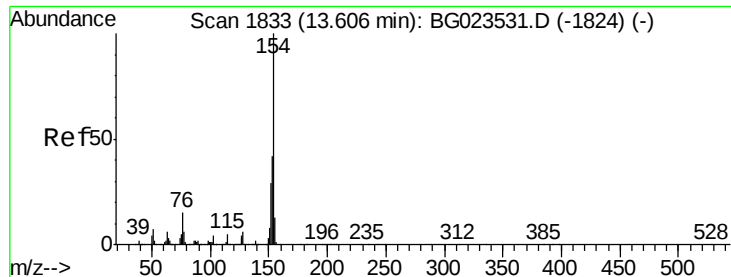
Tgt Ion:196 Resp: 232522
 Ion Ratio Lower Upper
 196 100
 198 97.0 77.4 116.0
 200 29.8 26.6 39.8



#39
 2,4,5-Trichlorophenol
 Concen: 21.22 ng/ul
 RT: 13.29 min Scan# 1780
 Delta R.T. 0.01 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:196 Resp: 240953
 Ion Ratio Lower Upper
 196 100
 198 102.3 79.8 119.8
 200 31.8 24.0 36.0

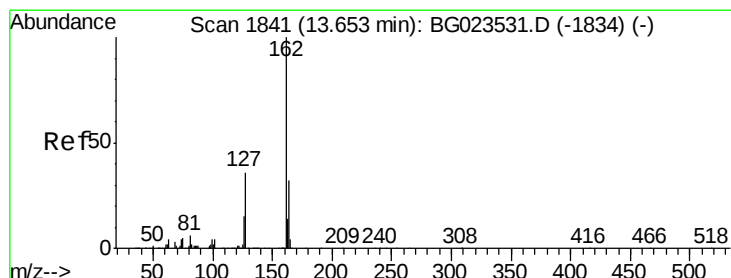
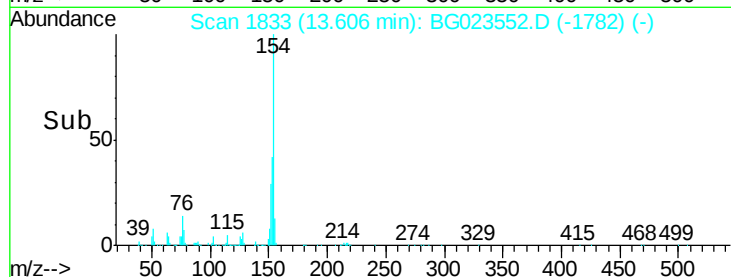
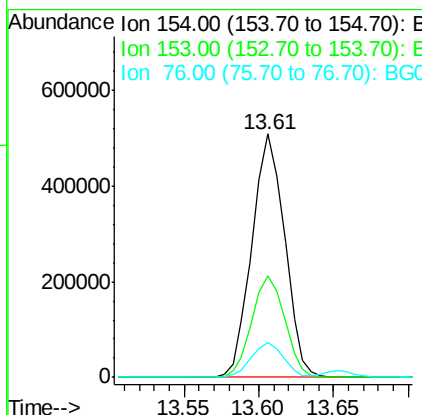
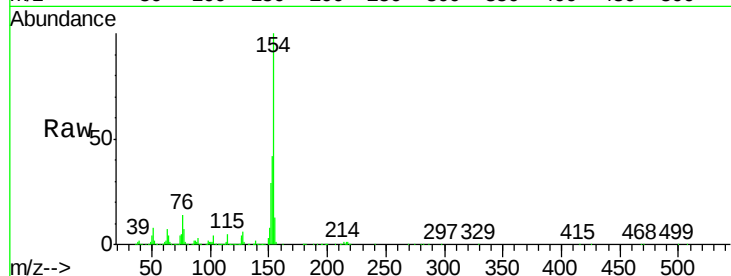




#40
 1,1'-Biphenyl
 Concen: 21.13 ng/ul
 RT: 13.61 min Scan# 1833
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

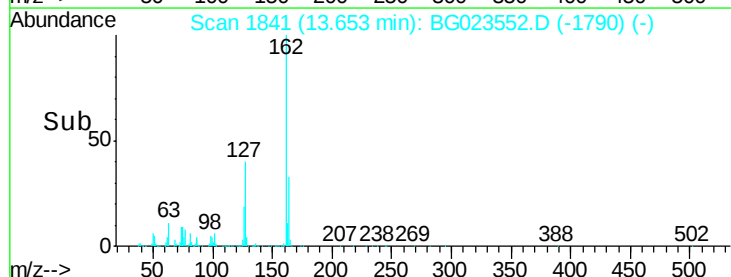
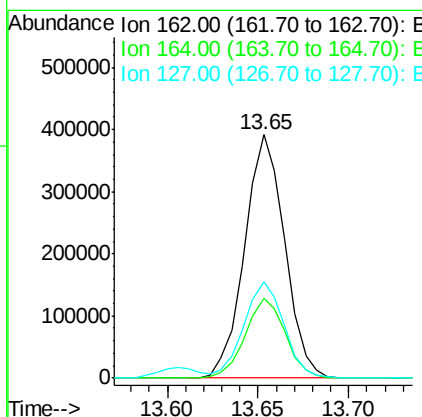
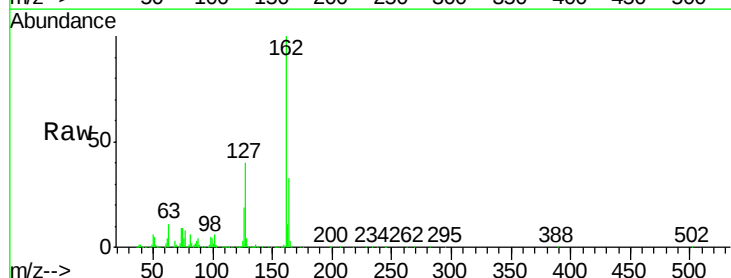
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

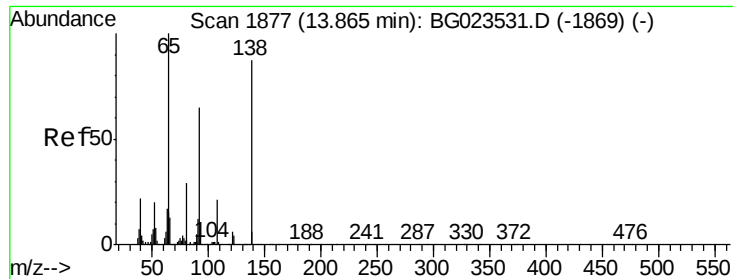
Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.9	34.6	52.0
76	14.3	11.9	17.9



#41
 2-Chloronaphthalene
 Concen: 21.26 ng/ul
 RT: 13.65 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.7	25.4	38.2
127	39.8	30.2	45.4





#42

2-Nitroaniline

Concen: 21.88 ng/ul

RT: 13.86 min Scan# 1877

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

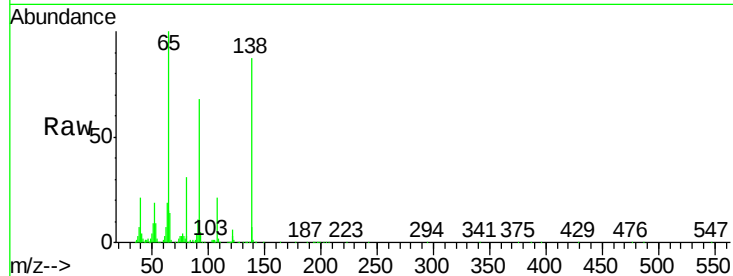
Tgt Ion: 65 Resp: 254290

Ion Ratio Lower Upper

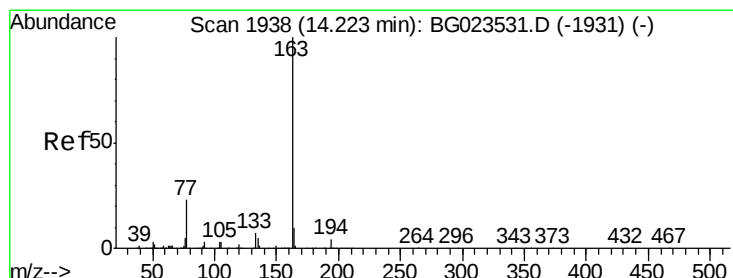
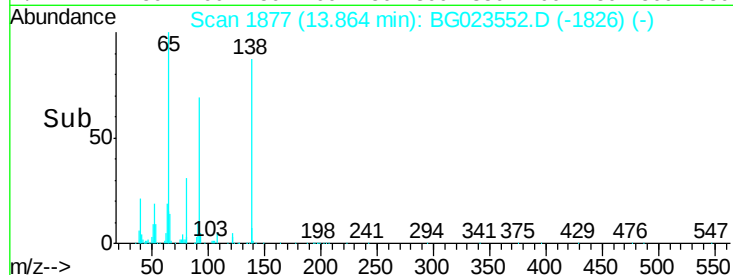
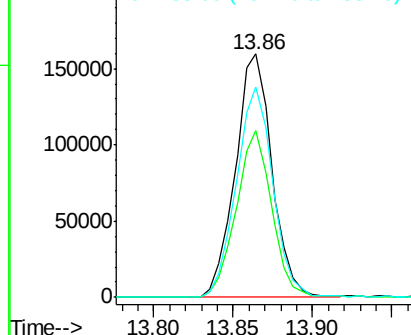
65 100

92 68.4 67.1 100.7

138 86.7 109.6 164.4#



Abundance Ion 65.00 (64.70 to 65.70): BGC
Ion 92.00 (91.70 to 92.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#44

Dimethylphthalate

Concen: 20.69 ng/ul

RT: 14.22 min Scan# 1938

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

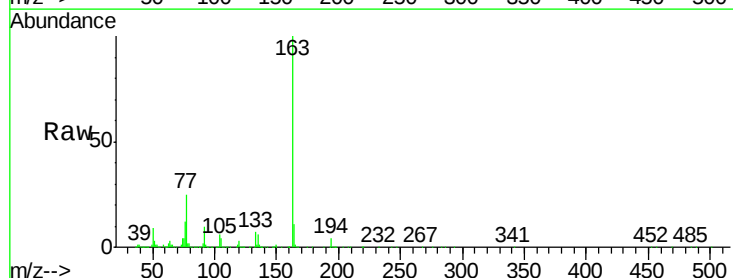
Tgt Ion: 163 Resp: 835579

Ion Ratio Lower Upper

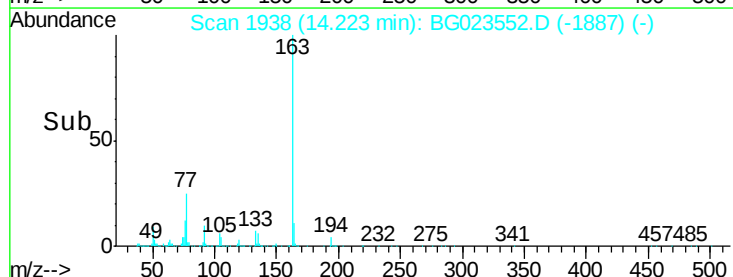
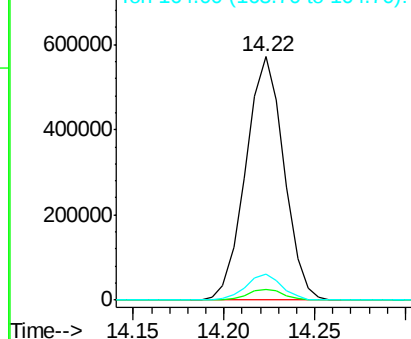
163 100

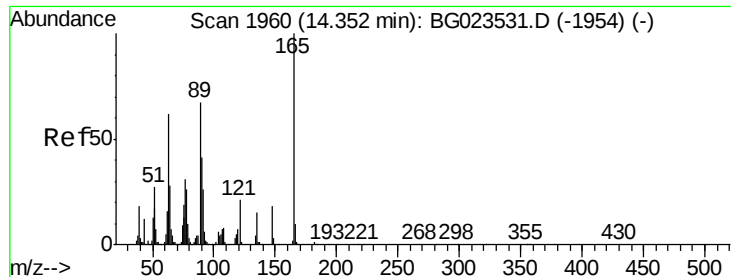
194 4.5 3.4 5.2

164 10.8 8.8 13.2



Abundance Ion 163.00 (162.70 to 163.70): BGC
Ion 194.00 (193.70 to 194.70): BGC
Ion 164.00 (163.70 to 164.70): BGC

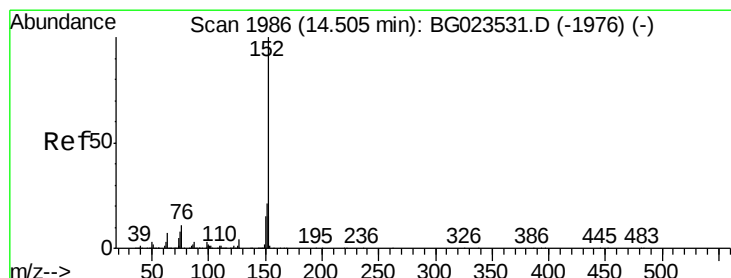
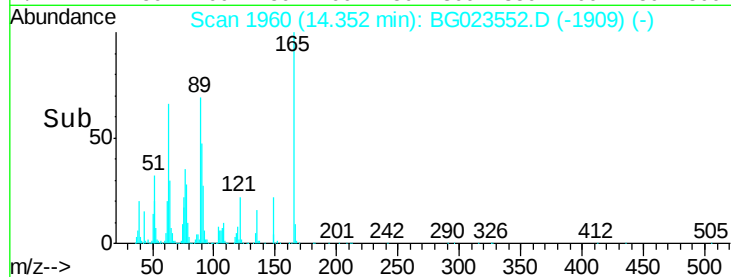
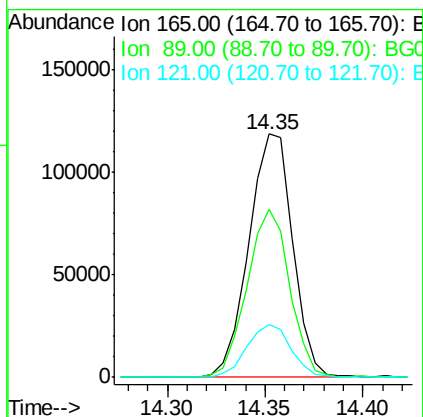
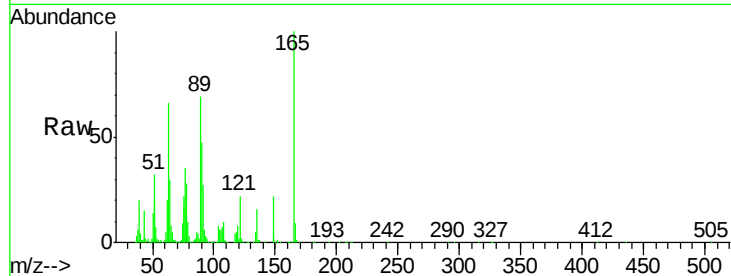




#45
2,6-Dinitrotoluene
Concen: 21.05 ng/ul
RT: 14.35 min Scan# 1960
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

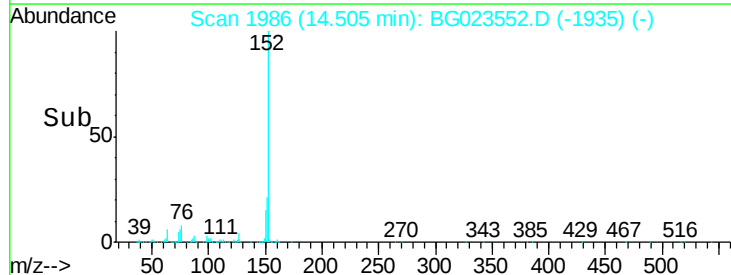
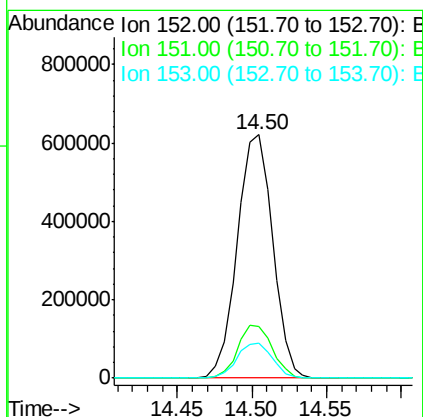
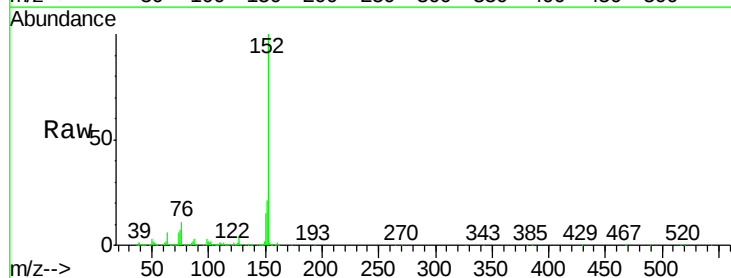
Instrument :
BNA_G
ClientSampleId :
SSTD02017

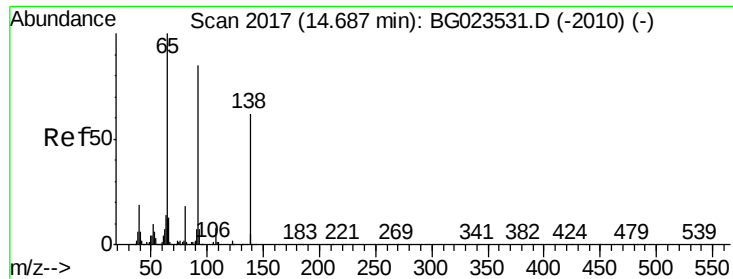
Tgt Ion:165 Resp: 184274
Ion Ratio Lower Upper
165 100
89 69.2 41.5 62.3#
121 22.0 17.0 25.4



#47
Acenaphthylene
Concen: 21.36 ng/ul
RT: 14.50 min Scan# 1986
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion:152 Resp: 1025341
Ion Ratio Lower Upper
152 100
151 21.4 17.5 26.3
153 14.6 11.1 16.7

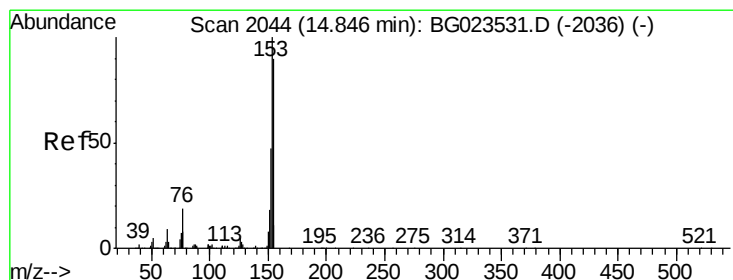
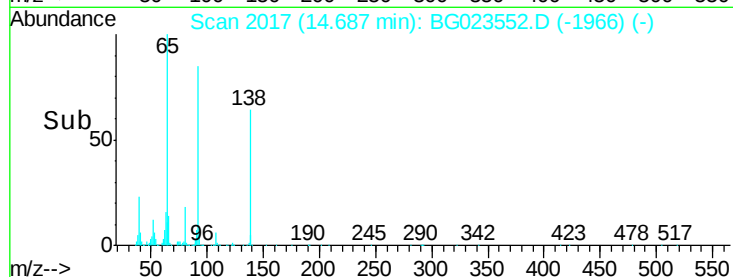
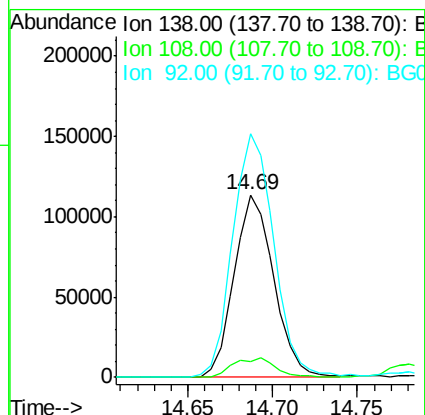
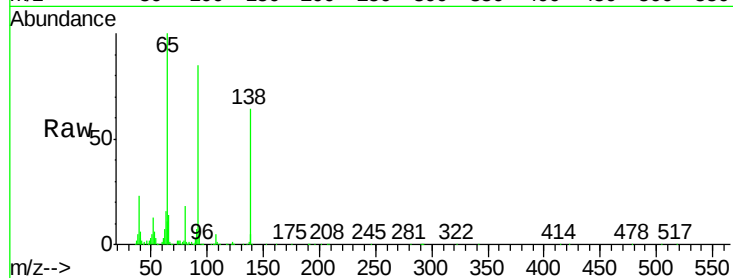




#48
3-Nitroaniline
Concen: 22.53 ng/ul
RT: 14.69 min Scan# 2017
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

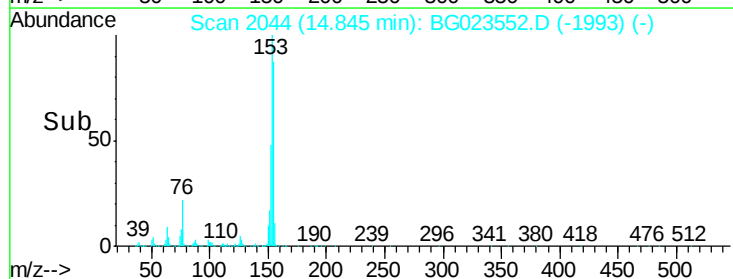
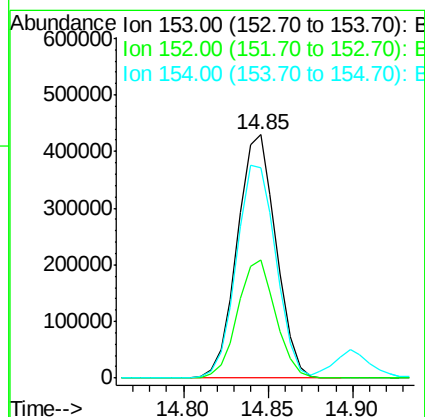
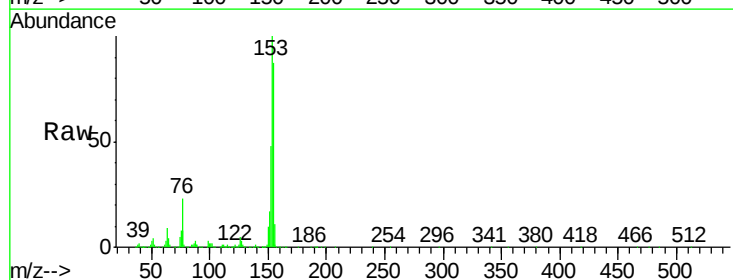
Instrument :
BNA_G
ClientSampleId :
SSTD02017

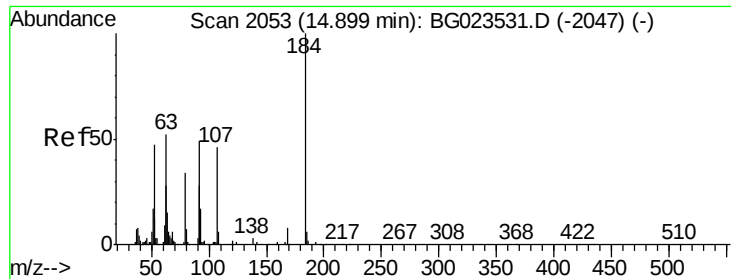
Tgt Ion:138 Resp: 185474
Ion Ratio Lower Upper
138 100
108 8.6 6.2 9.2
92 133.2 79.3 118.9#



#49
Acenaphthene
Concen: 21.00 ng/ul
RT: 14.85 min Scan# 2044
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion:153 Resp: 686841
Ion Ratio Lower Upper
153 100
152 48.4 37.3 55.9
154 86.5 68.2 102.2

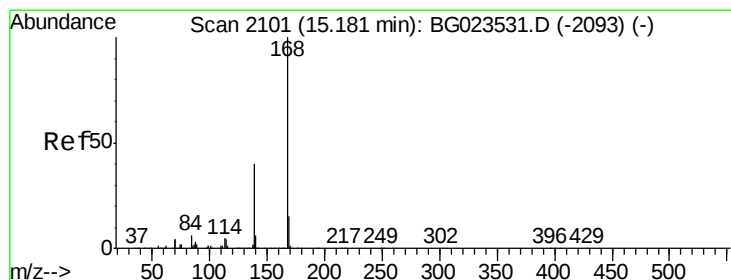
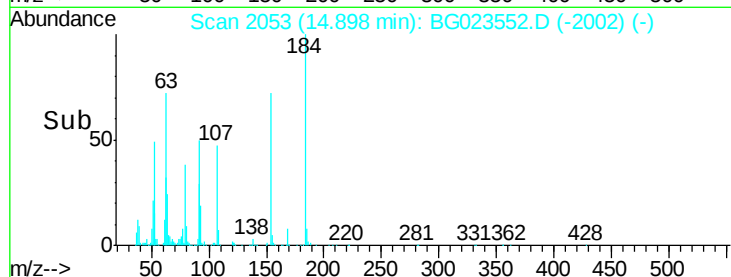
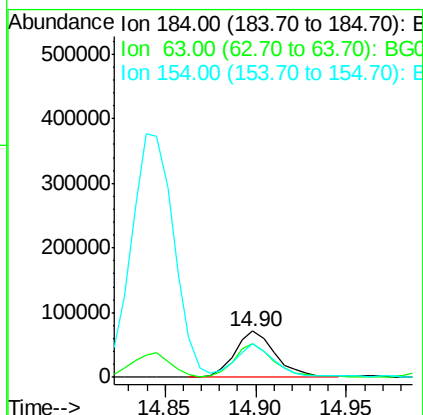
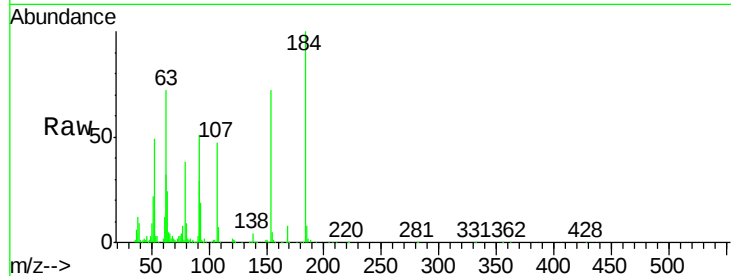




#50
2,4-Dinitrophenol
Concen: 20.77 ng/ul
RT: 14.90 min Scan# 2053
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

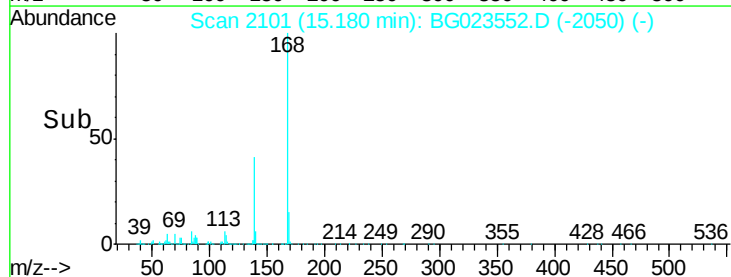
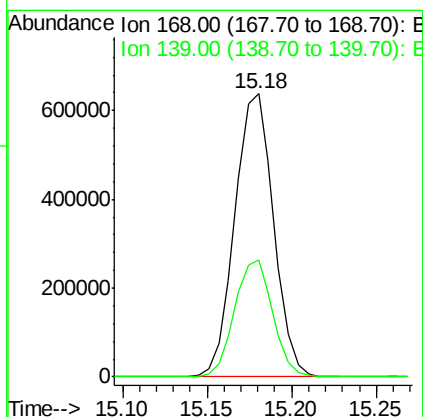
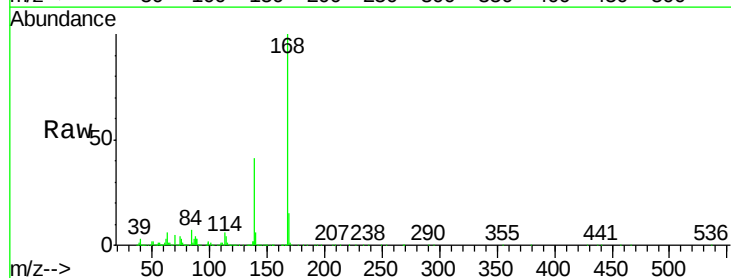
Instrument :
BNA_G
ClientSampleId :
SSTD02017

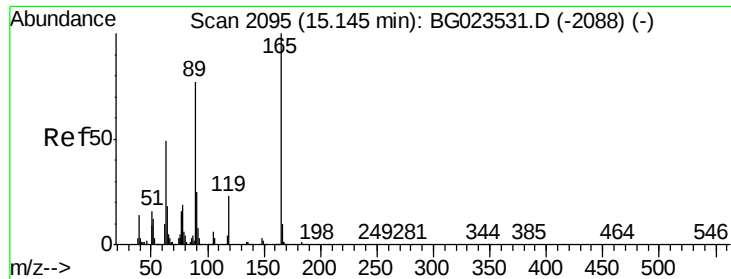
Tgt Ion:184 Resp: 112209
Ion Ratio Lower Upper
184 100
63 71.6 40.5 60.7#
154 71.6 48.5 72.7



#53
Dibenzofuran
Concen: 20.96 ng/ul
RT: 15.18 min Scan# 2101
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion:168 Resp: 1015760
Ion Ratio Lower Upper
168 100
139 41.3 27.4 41.0#

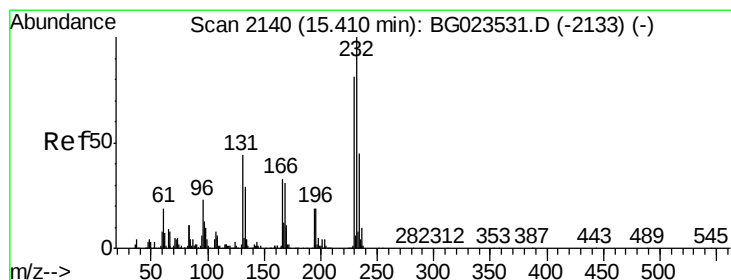
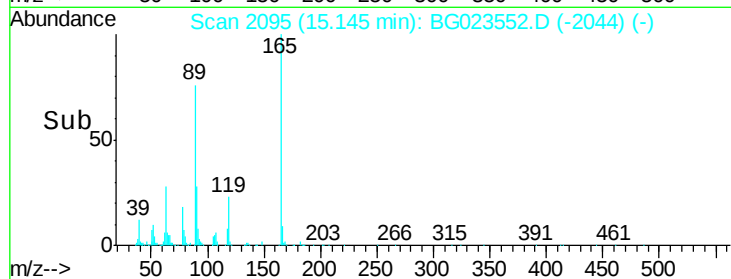
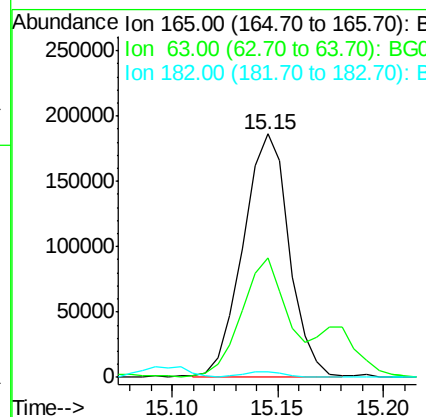
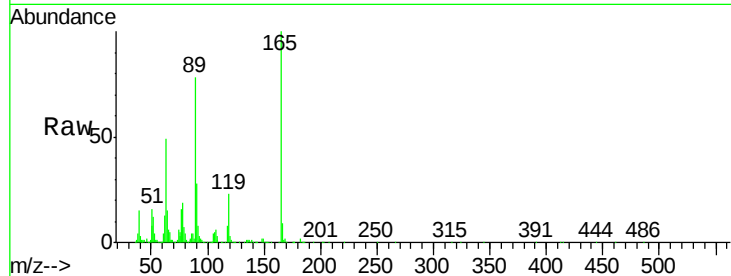




#54
 2,4-Dinitrotoluene
 Concen: 21.33 ng/ul
 RT: 15.15 min Scan# 2095
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

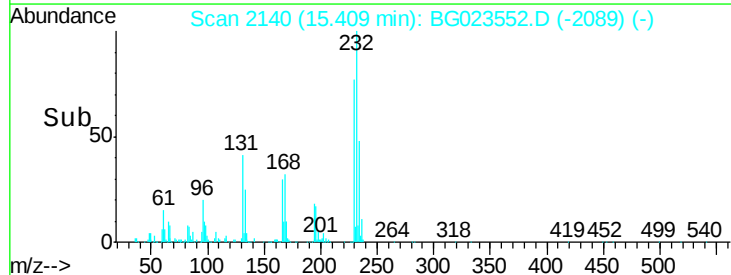
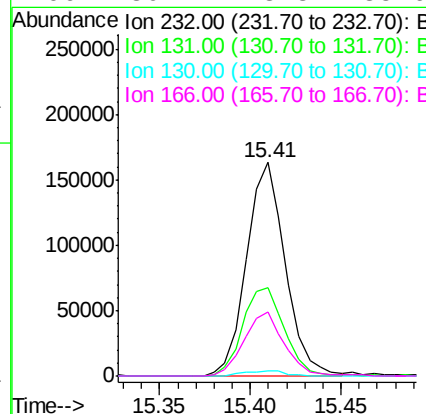
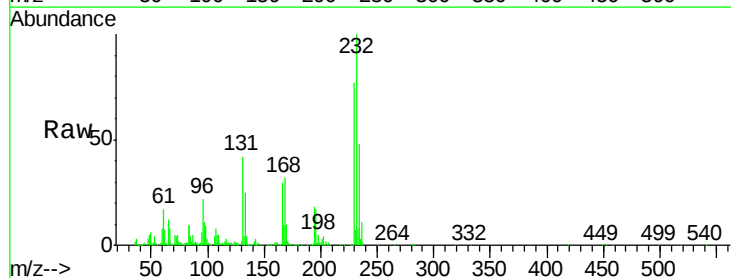
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

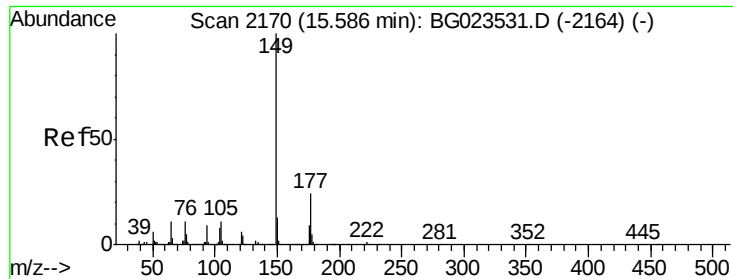
Tgt Ion:165 Resp: 282941
 Ion Ratio Lower Upper
 165 100
 63 48.9 25.7 38.5#
 182 2.3 2.1 3.1



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.90 ng/ul
 RT: 15.41 min Scan# 2140
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:232 Resp: 243790
 Ion Ratio Lower Upper
 232 100
 131 41.6 34.8 52.2
 130 2.5 2.2 3.2
 166 30.2 23.8 35.6

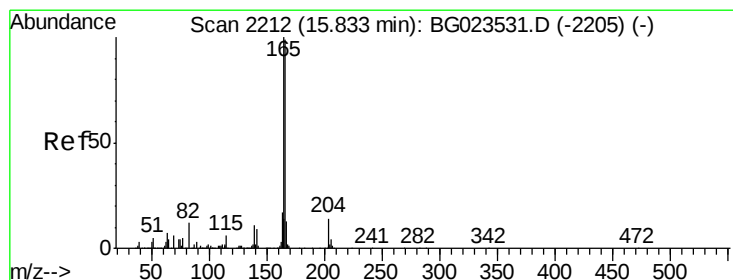
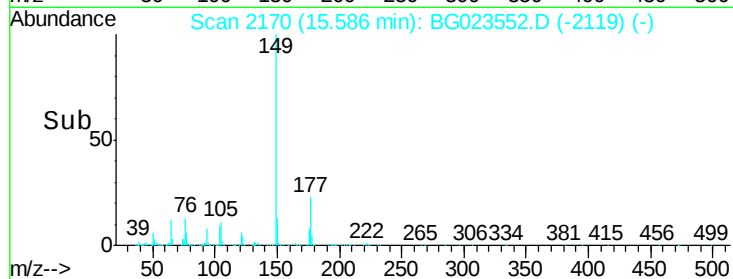
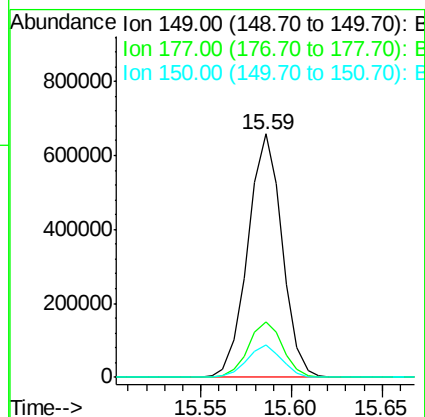
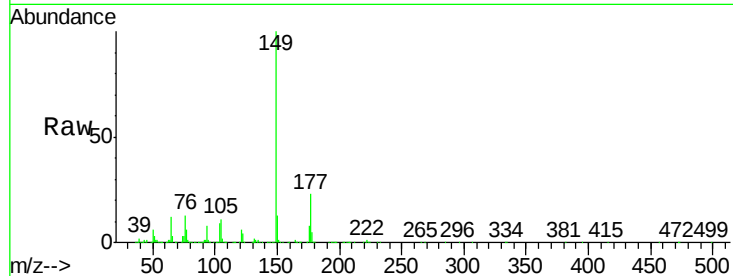




#56
Diethylphthalate
Concen: 20.51 ng/ul
RT: 15.59 min Scan# 2170
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

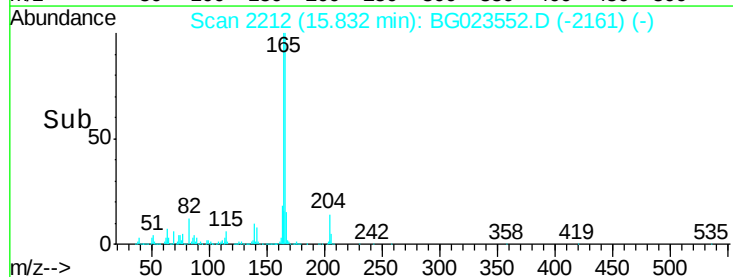
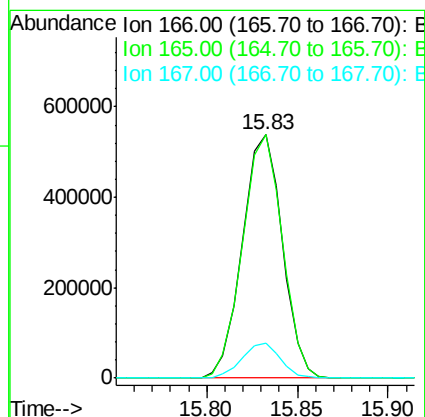
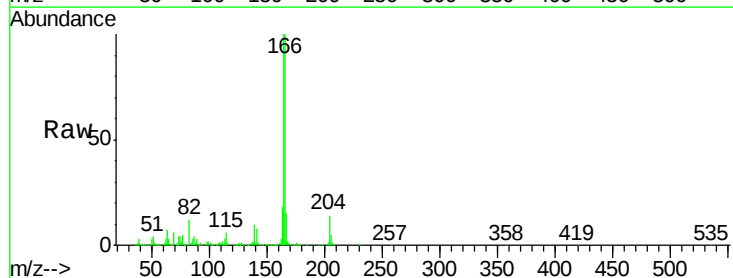
Instrument :
BNA_G
ClientSampleId :
SSTD02017

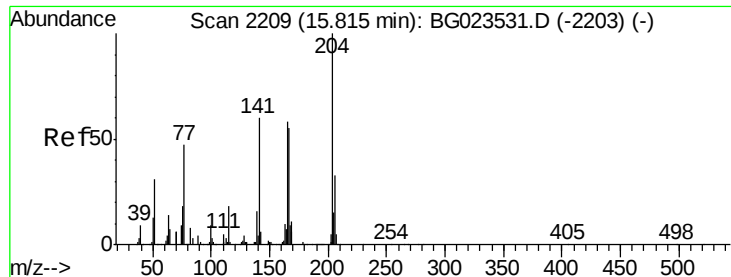
Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.0	17.4	26.2
150	13.5	9.6	14.4



#58
Fluorene
Concen: 20.43 ng/ul
RT: 15.83 min Scan# 2212
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.0	80.3	120.5
167	14.6	10.3	15.5





#59

4-Chlorophenyl-phenylether

Concen: 20.63 ng/ul

RT: 15.81 min Scan# 2209

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

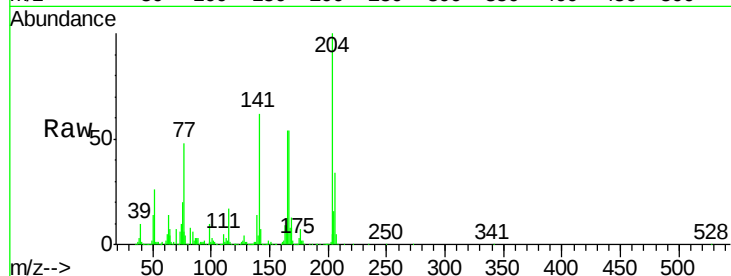
Tgt Ion:204 Resp: 419066

Ion Ratio Lower Upper

204 100

206 33.6 27.4 41.2

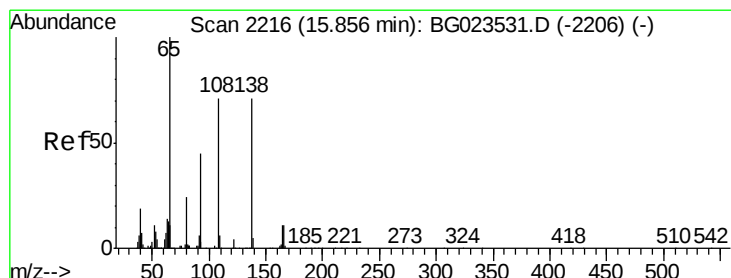
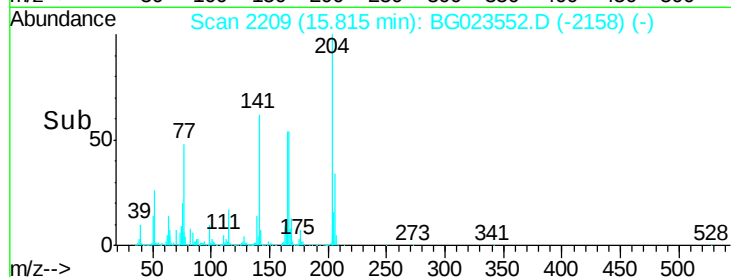
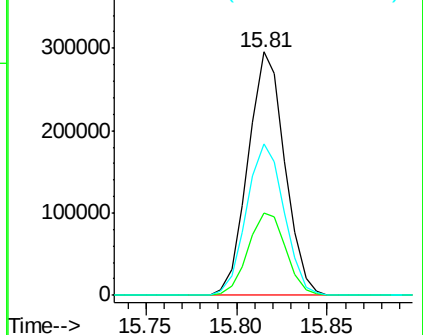
141 62.2 47.1 70.7



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#60

4-Nitroaniline

Concen: 21.52 ng/ul

RT: 15.86 min Scan# 2217

Delta R.T. 0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

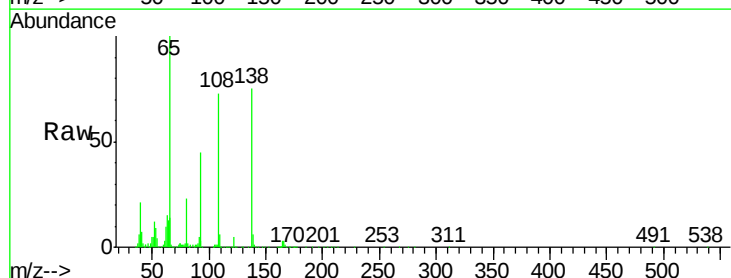
Tgt Ion:138 Resp: 205446

Ion Ratio Lower Upper

138 100

92 60.0 39.0 58.4#

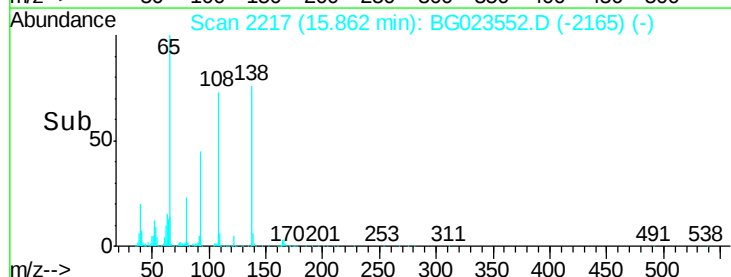
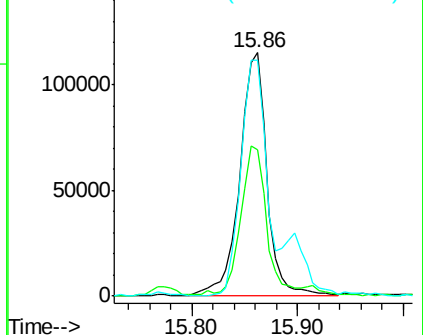
108 96.8 49.2 73.8#

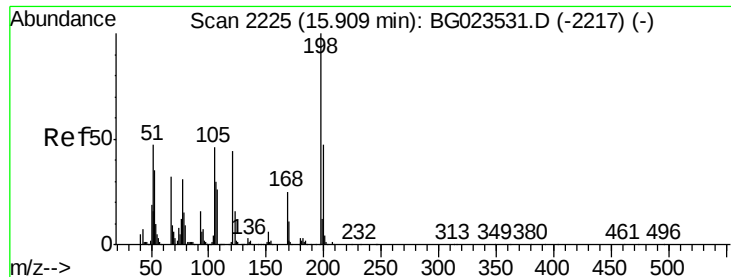


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BG

Ion 108.00 (107.70 to 108.70): E

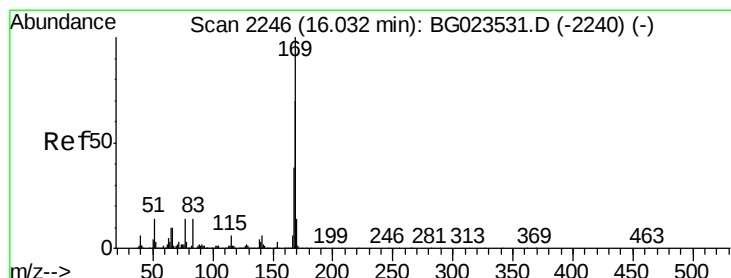
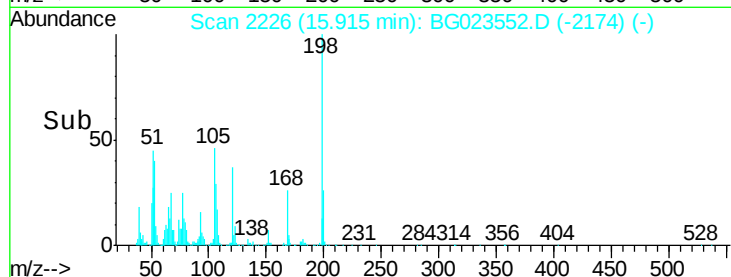
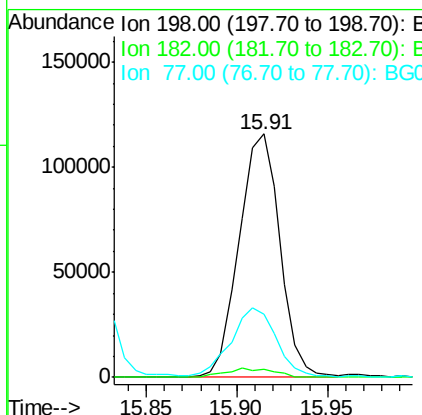
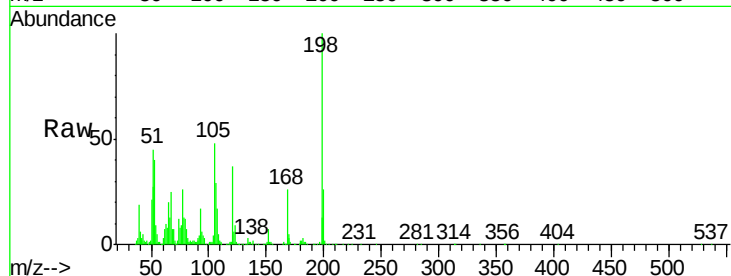




#63
 4,6-Dinitro-2-methylphenol
 Concen: 22.43 ng/ul
 RT: 15.91 min Scan# 2226
 Delta R.T. 0.01 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

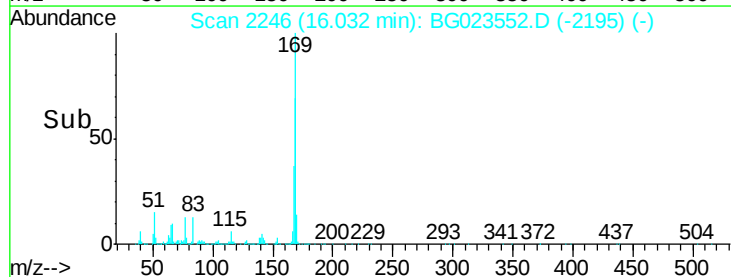
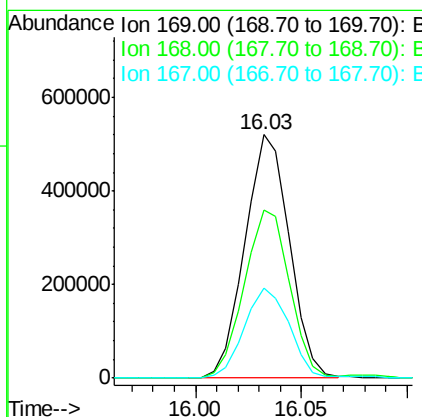
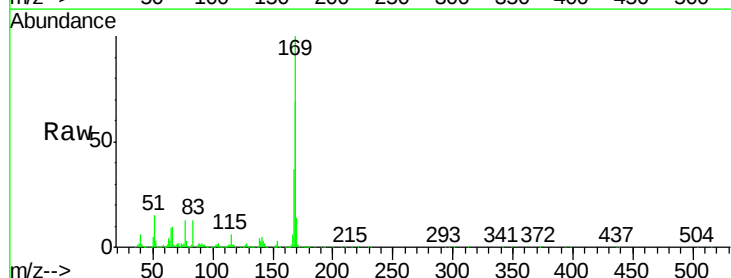
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

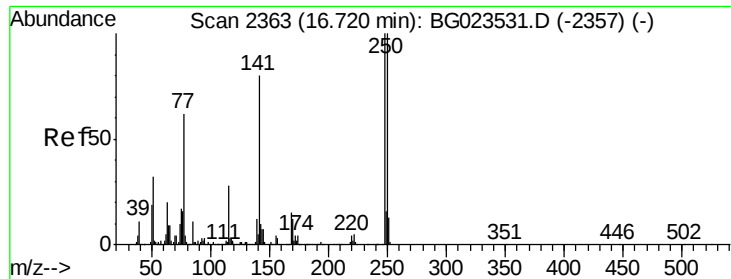
Tgt Ion:198 Resp: 182275
 Ion Ratio Lower Upper
 198 100
 182 3.3 4.2 6.2#
 77 26.2 16.7 25.1#



#64
 N-Nitrosodiphenylamine
 Concen: 22.56 ng/ul
 RT: 16.03 min Scan# 2246
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:169 Resp: 760829
 Ion Ratio Lower Upper
 169 100
 168 68.9 59.0 88.6
 167 37.0 30.6 46.0

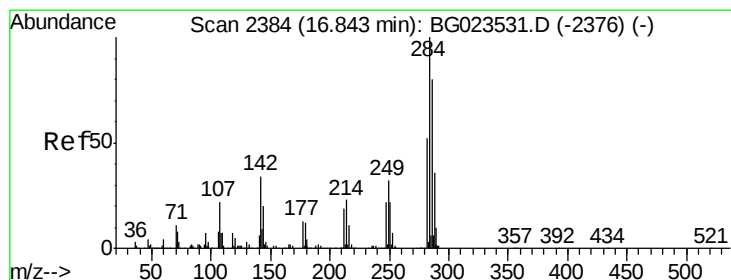
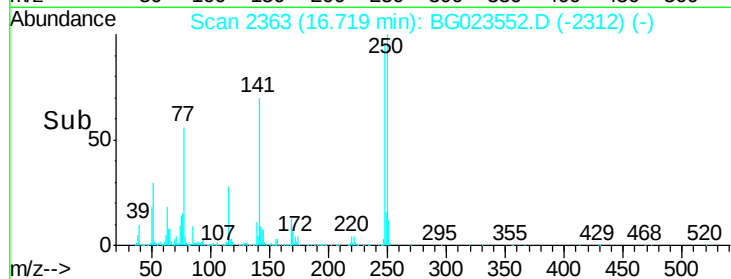
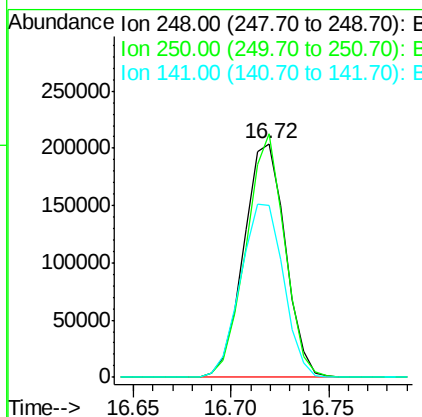
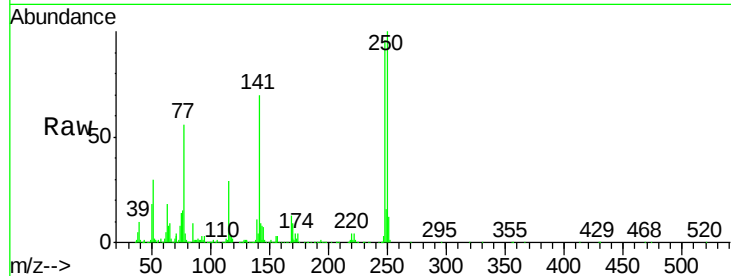




#65
4-Bromophenyl-phenylether
Concen: 21.76 ng/ul
RT: 16.72 min Scan# 2363
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

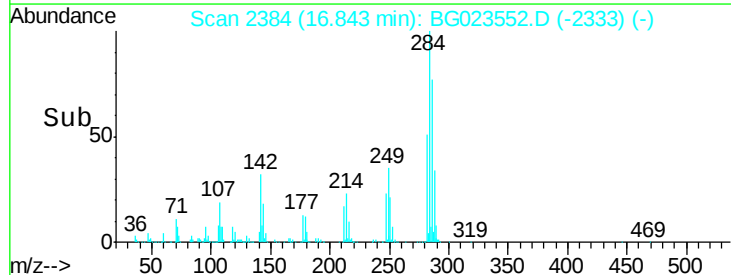
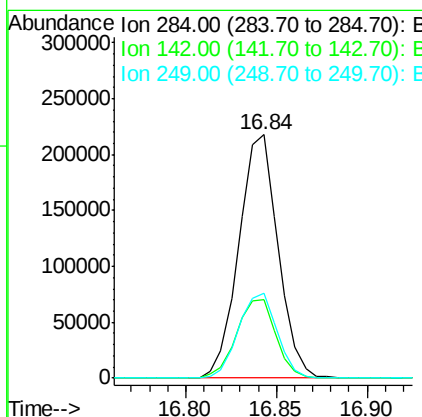
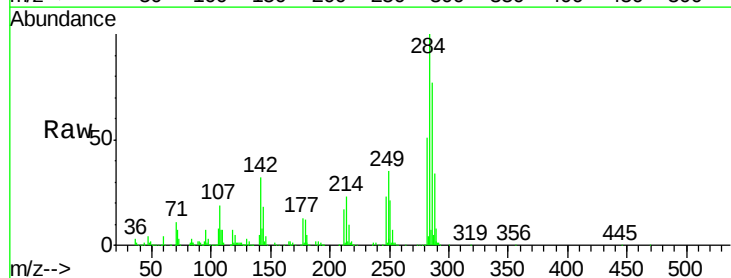
Instrument :
BNA_G
ClientSampleId :
SSTD02017

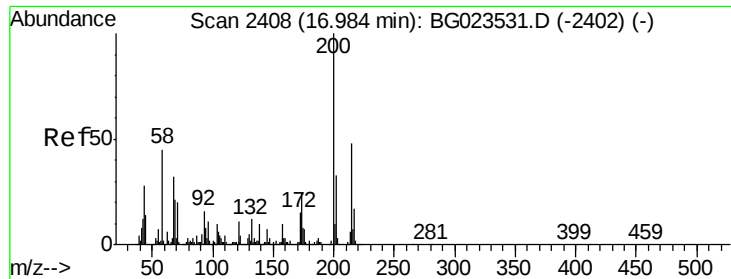
Tgt Ion:248 Resp: 301169
Ion Ratio Lower Upper
248 100
250 104.2 76.6 114.8
141 73.4 61.8 92.6



#66
Hexachlorobenzene
Concen: 22.24 ng/ul
RT: 16.84 min Scan# 2384
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion:284 Resp: 327851
Ion Ratio Lower Upper
284 100
142 32.4 27.8 41.8
249 35.1 24.4 36.6

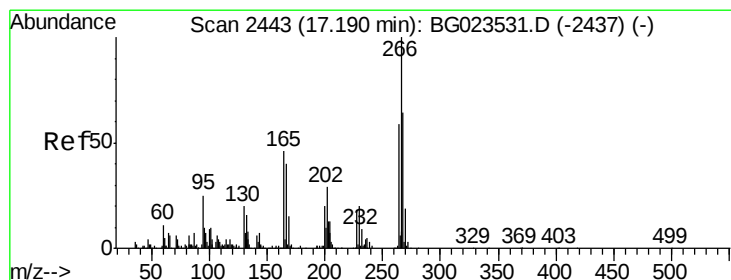
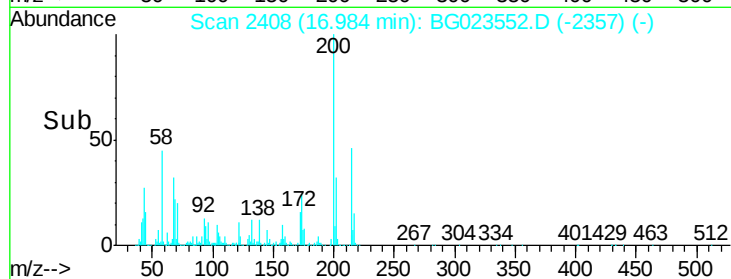
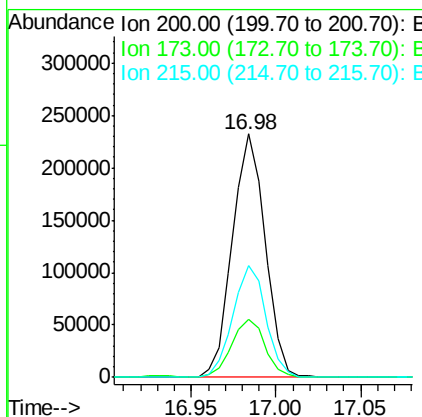
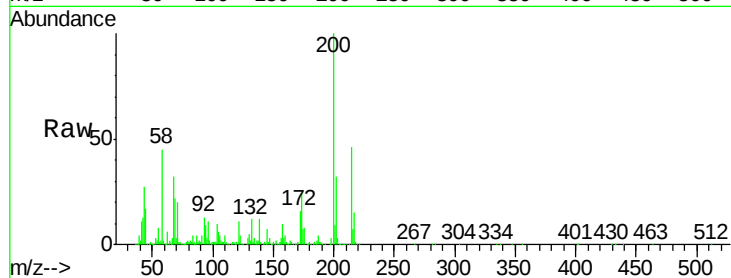




#67
Atrazine
Concen: 22.57 ng/ul
RT: 16.98 min Scan# 2408
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

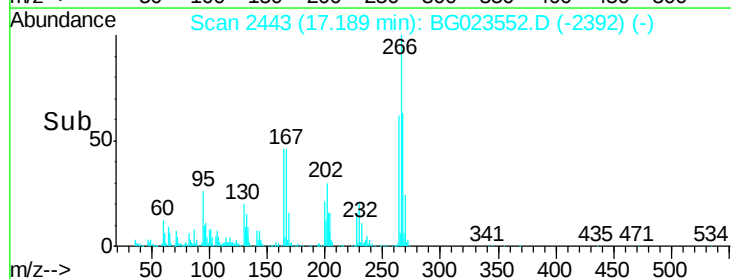
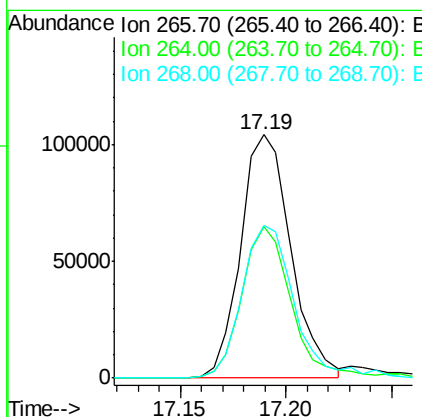
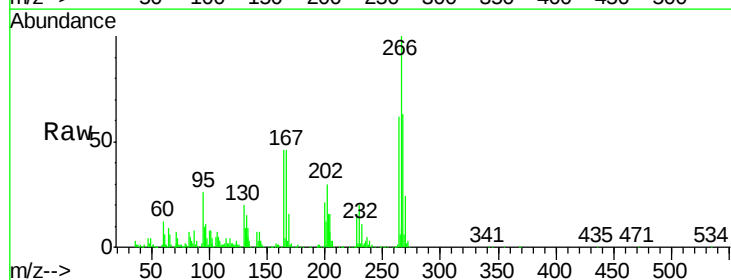
Instrument :
BNA_G
ClientSampleId :
SSTD02017

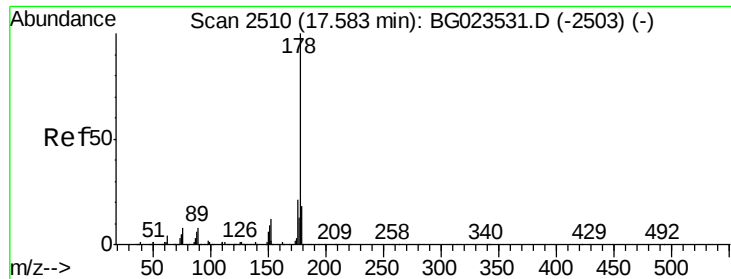
Tgt Ion	Ratio	Lower	Upper
200	100		
173	23.7	21.0	31.6
215	45.8	37.9	56.9



#68
Pentachlorophenol
Concen: 20.91 ng/ul
RT: 17.19 min Scan# 2443
Delta R.T. -0.00 min
Lab File: BG023552.D
Acq: 9 Aug 2016 2:52

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.0	54.7	82.1
268	62.6	57.8	86.8





#69

Phenanthrene

Concen: 21.77 ng/ul

RT: 17.58 min Scan# 2510

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

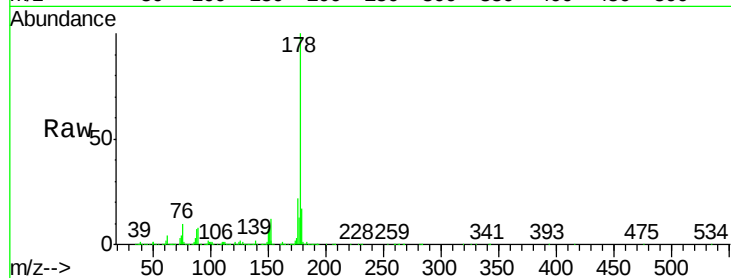
Tgt Ion:178 Resp: 1360365

Ion Ratio Lower Upper

178 100

179 17.5 12.9 19.3

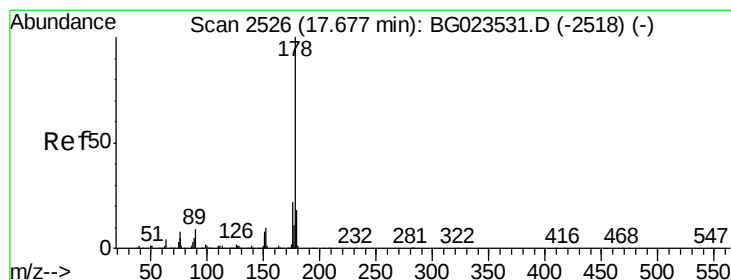
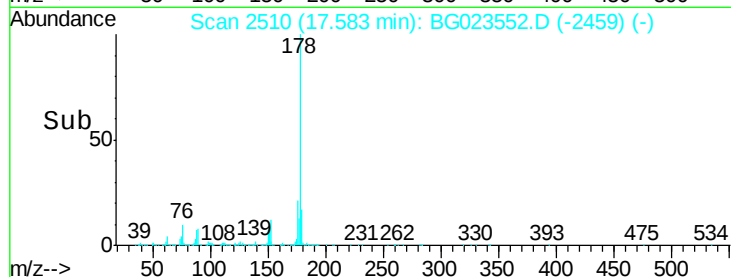
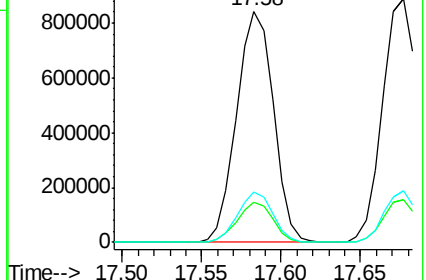
176 21.5 15.8 23.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 21.80 ng/ul

RT: 17.68 min Scan# 2526

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

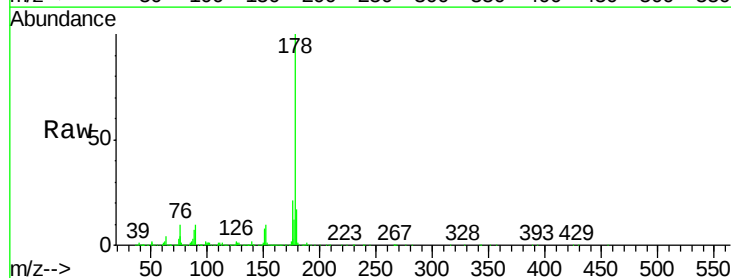
Tgt Ion:178 Resp: 1390267

Ion Ratio Lower Upper

178 100

179 17.4 12.3 18.5

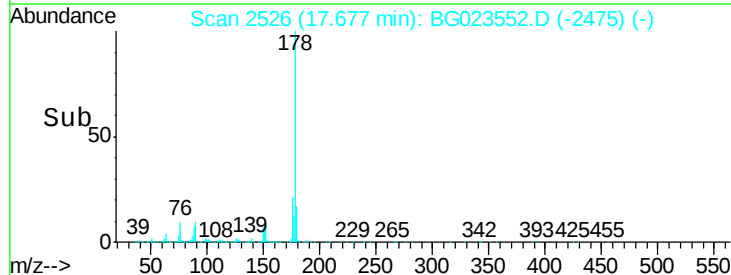
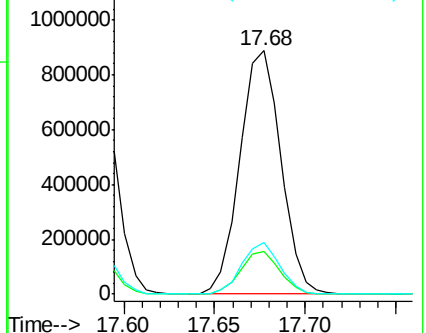
176 21.0 16.3 24.5

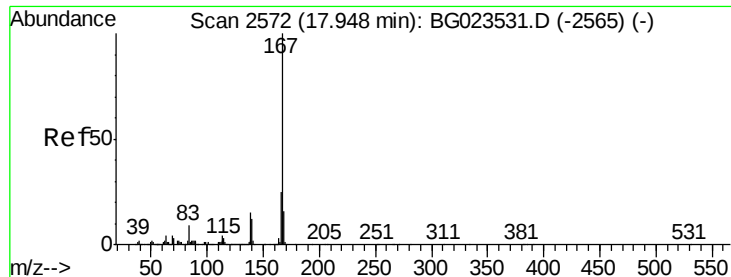


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

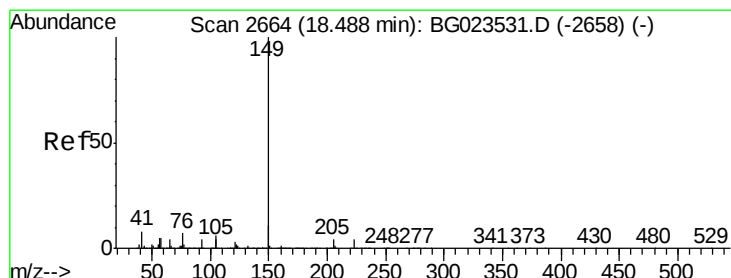
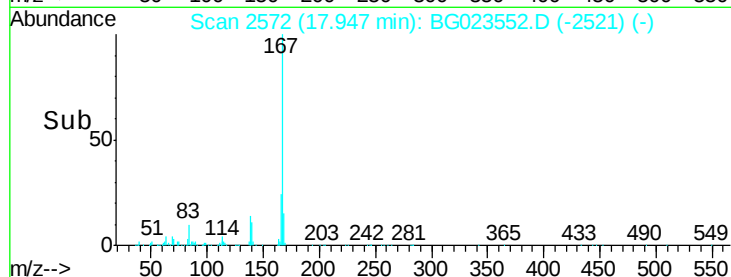
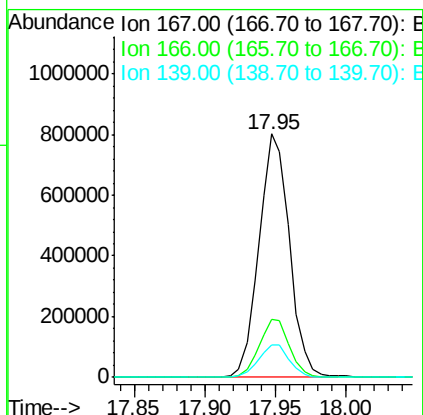
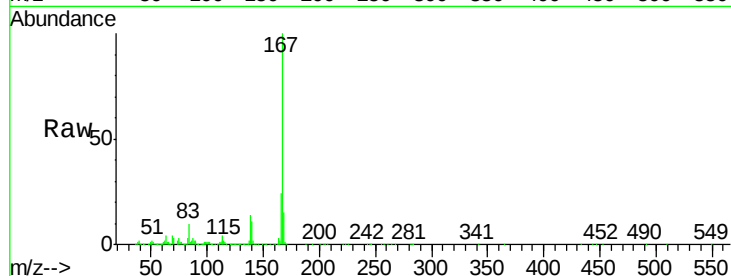




#72
 Carbazole
 Concen: 23.76 ng/ul
 RT: 17.95 min Scan# 2572
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

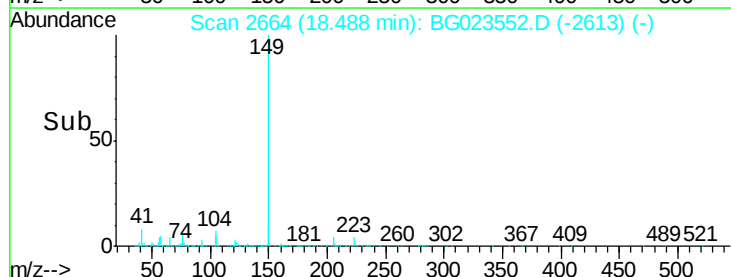
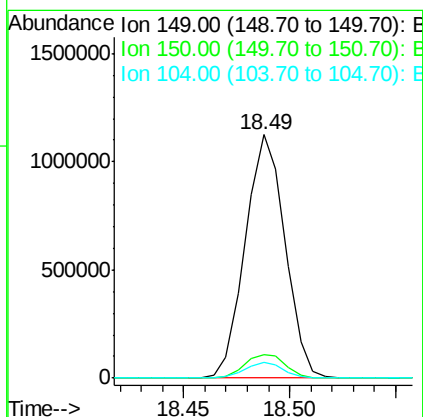
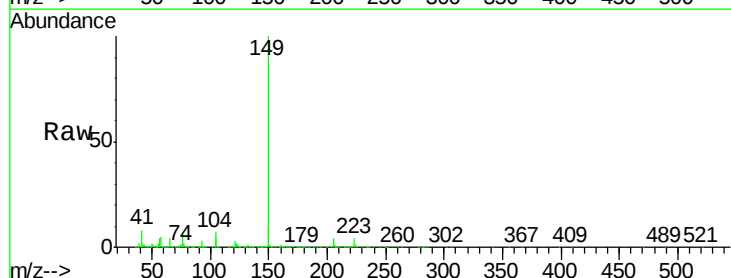
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02017

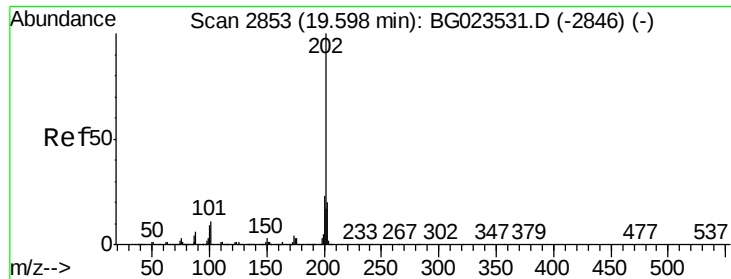
Tgt Ion:167 Resp: 1220902
 Ion Ratio Lower Upper
 167 100
 166 24.0 19.2 28.8
 139 13.6 10.2 15.4



#73
 Di-n-butylphthalate
 Concen: 22.84 ng/ul
 RT: 18.49 min Scan# 2664
 Delta R.T. -0.00 min
 Lab File: BG023552.D
 Acq: 9 Aug 2016 2:52

Tgt Ion:149 Resp: 1469842
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.1 10.7
 104 6.7 3.3 4.9#





#74

Fluoranthene

Concen: 24.50 ng/ul

RT: 19.59 min Scan# 2852

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

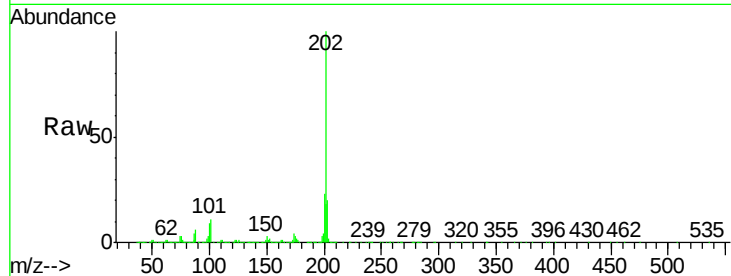
Tgt Ion:202 Resp: 1567424

Ion Ratio Lower Upper

202 100

101 10.7 10.6 16.0

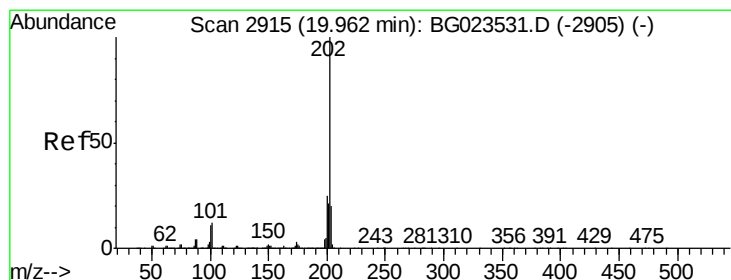
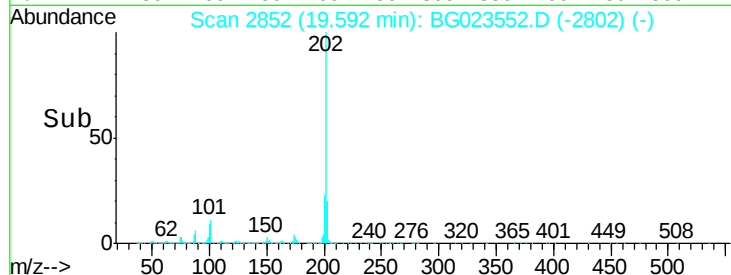
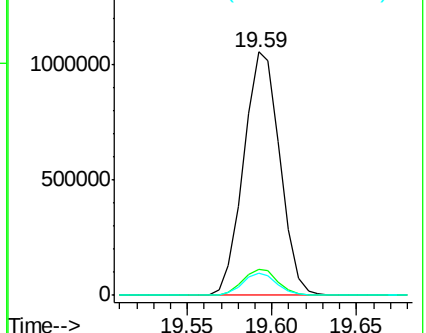
100 9.2 8.7 13.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 21.13 ng/ul

RT: 19.96 min Scan# 2914

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

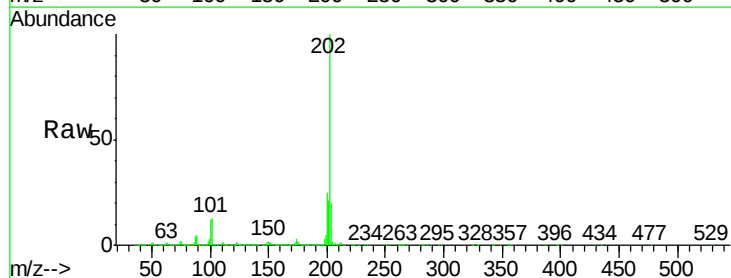
Tgt Ion:202 Resp: 1564910

Ion Ratio Lower Upper

202 100

101 13.2 12.5 18.7

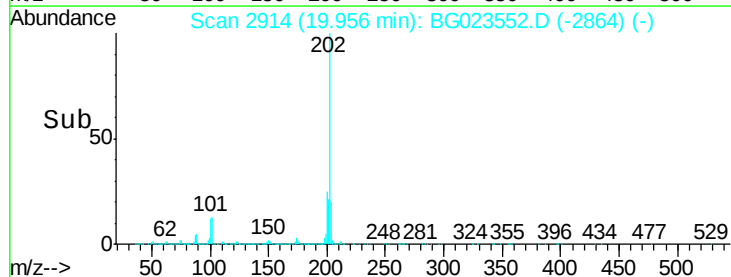
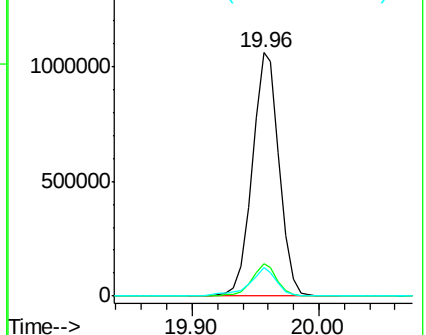
100 11.9 10.2 15.4

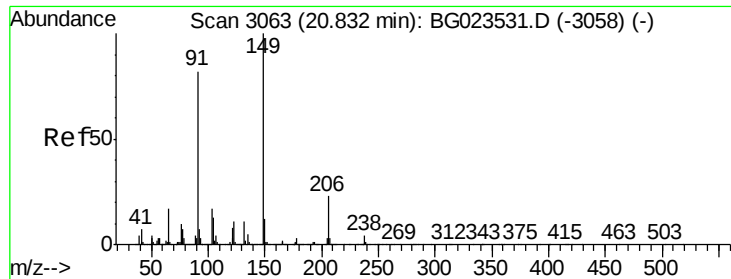


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#78

Butylbenzylphthalate

Concen: 22.96 ng/ul

RT: 20.83 min Scan# 3063

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

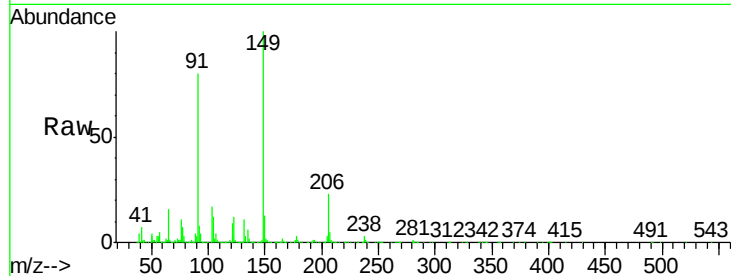
Tgt Ion:149 Resp: 652161

Ion Ratio Lower Upper

149 100

91 79.7 54.2 81.4

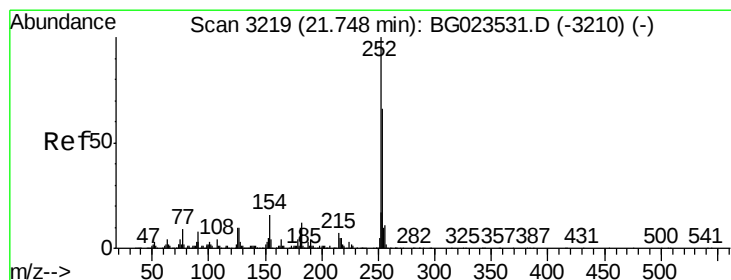
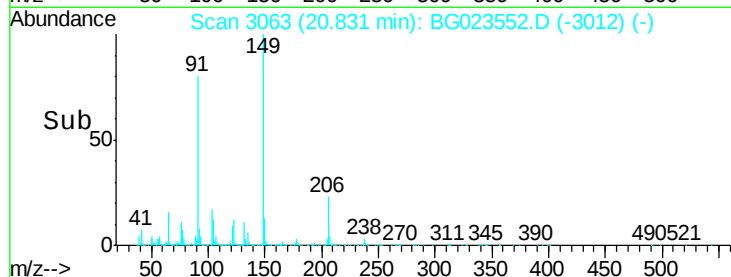
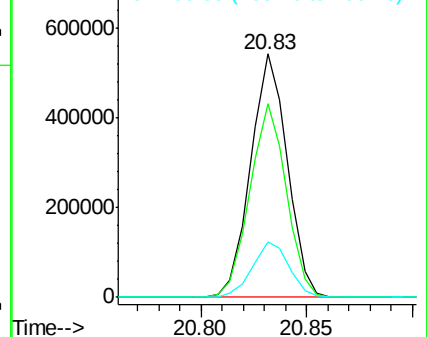
206 23.0 14.1 21.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#79

3,3'-Dichlorobenzidine

Concen: 23.18 ng/ul

RT: 21.74 min Scan# 3218

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

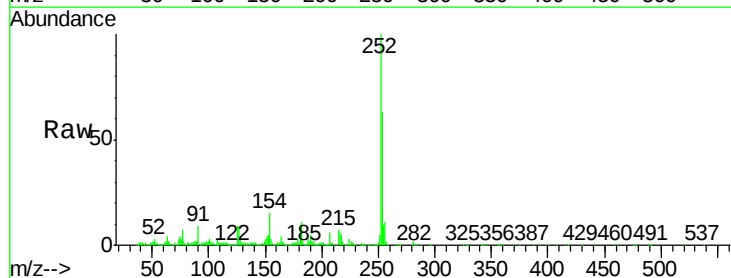
Tgt Ion:252 Resp: 489191

Ion Ratio Lower Upper

252 100

254 62.7 51.4 77.2

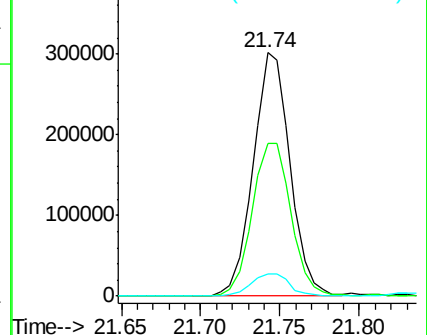
126 9.3 10.7 16.1#

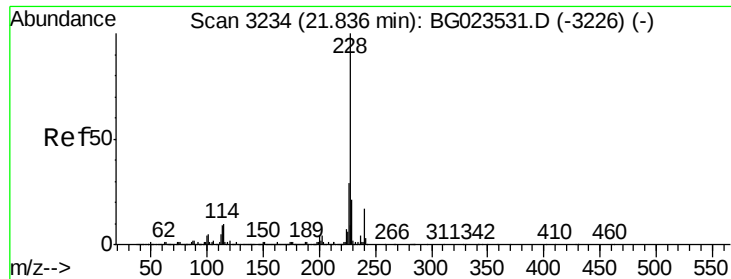


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#80

Benzo(a)anthracene

Concen: 21.47 ng/ul

RT: 21.83 min Scan# 3233

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

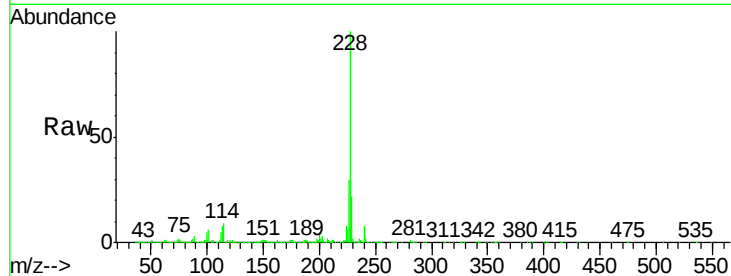
Tgt Ion:228 Resp: 1448001

Ion Ratio Lower Upper

228 100

229 22.4 15.4 23.2

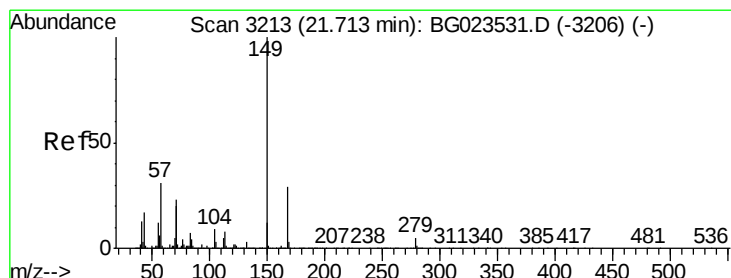
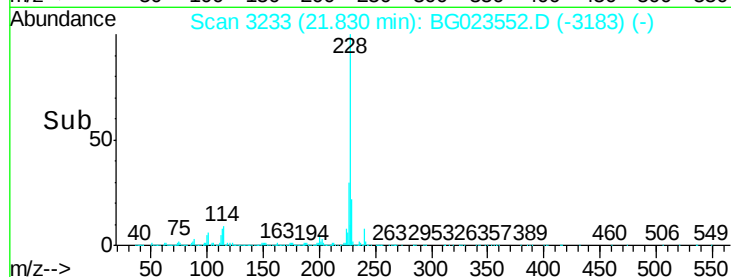
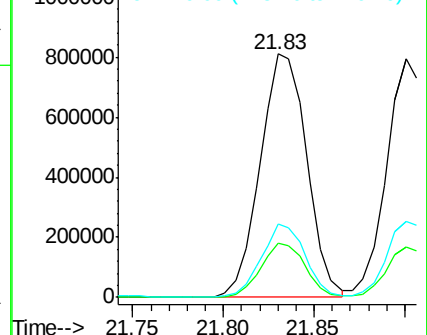
226 30.1 22.8 34.2



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#81

Bis(2-ethylhexyl)phthalate

Concen: 23.33 ng/ul

RT: 21.71 min Scan# 3213

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

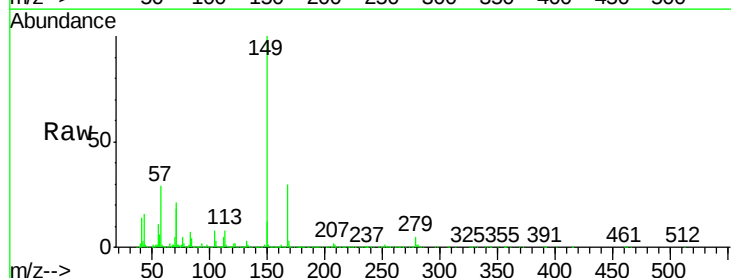
Tgt Ion:149 Resp: 881072

Ion Ratio Lower Upper

149 100

167 29.6 21.9 32.9

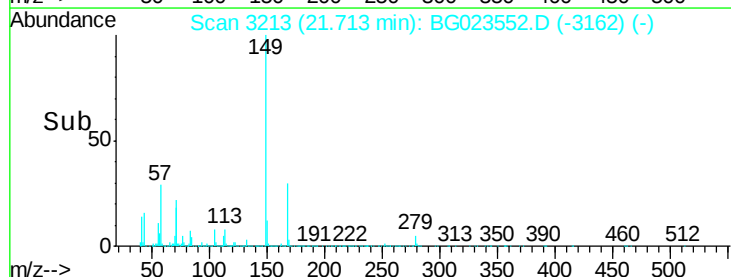
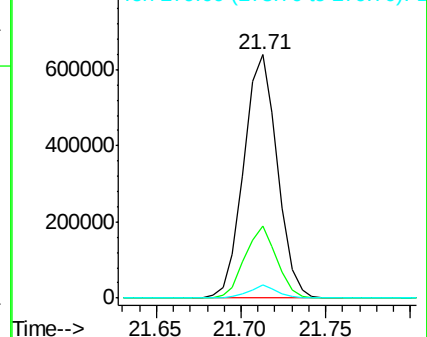
279 5.3 2.9 4.3#

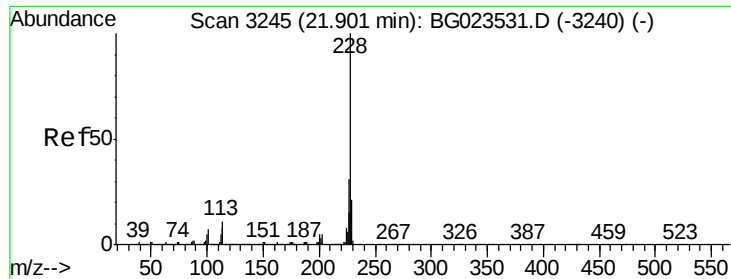


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#82

Chrysene

Concen: 21.59 ng/ul

RT: 21.90 min Scan# 3245

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

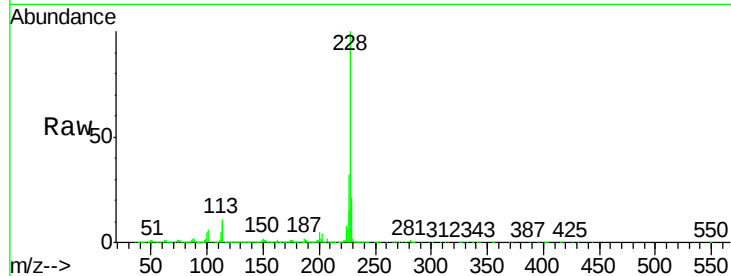
Tgt Ion:228 Resp: 1324238

Ion Ratio Lower Upper

228 100

226 32.1 24.2 36.4

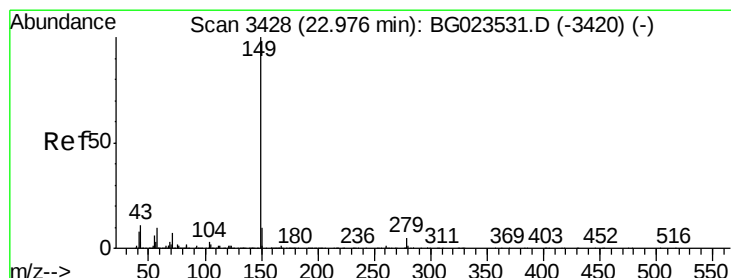
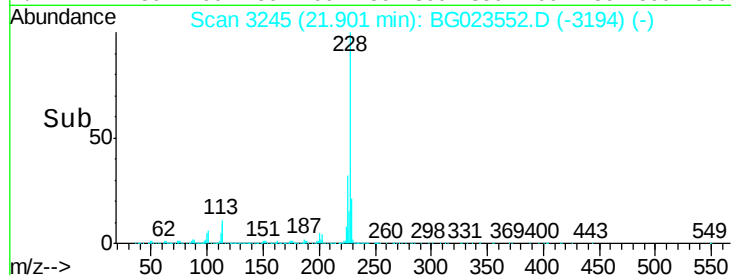
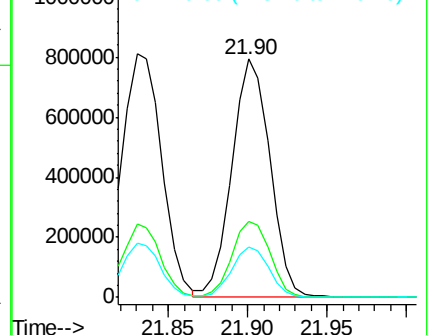
229 20.9 15.0 22.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 24.13 ng/ul

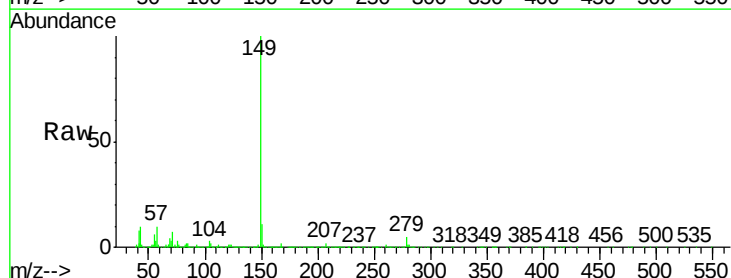
RT: 22.98 min Scan# 3428

Delta R.T. -0.00 min

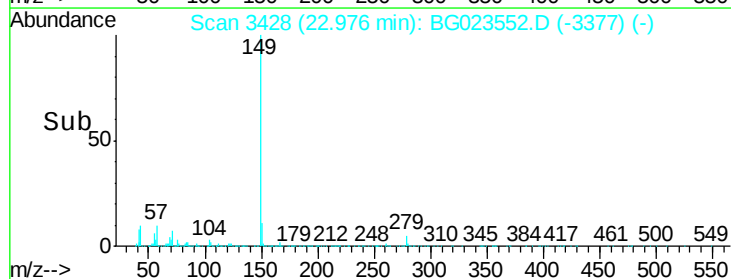
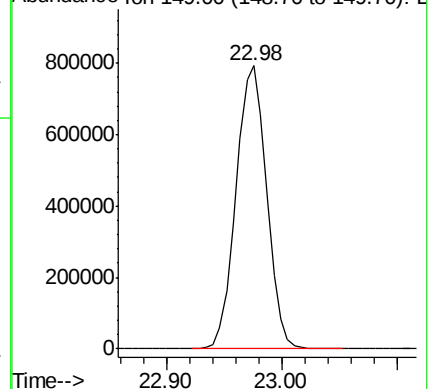
Lab File: BG023552.D

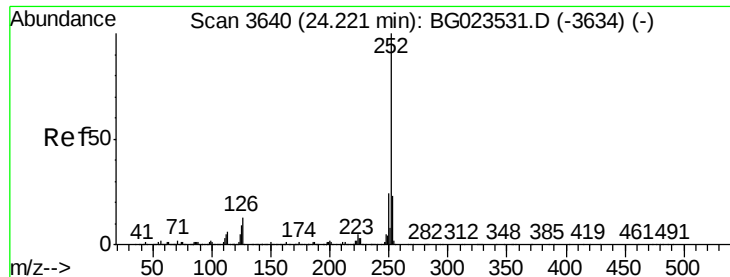
Acq: 9 Aug 2016 2:52

Tgt Ion:149 Resp: 1448836



Abundance Ion 149.00 (148.70 to 149.70): E





#86

Benzo(k)fluoranthene

Concen: 21.01 ng/ul

RT: 24.22 min Scan# 3640

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

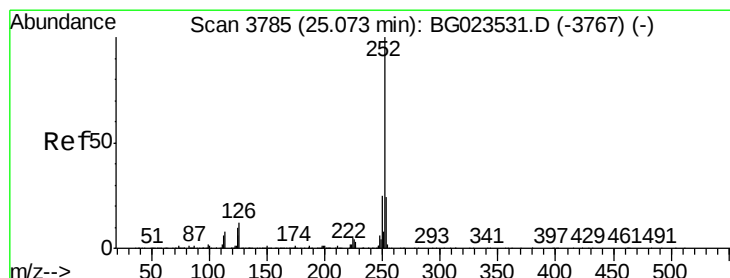
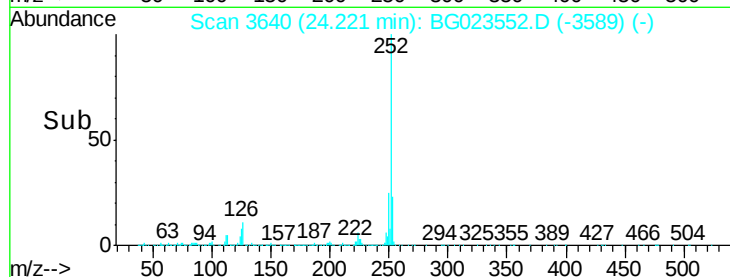
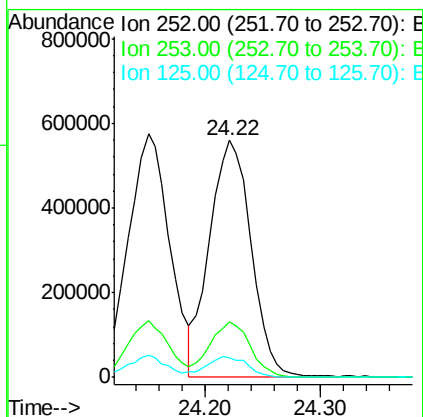
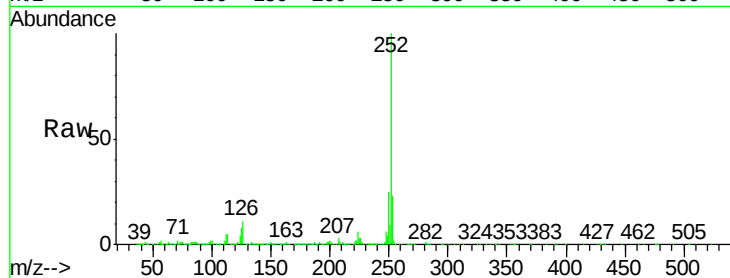
Tgt Ion:252 Resp: 1398792

Ion Ratio Lower Upper

252 100

253 23.5 15.8 23.6

125 8.2 10.6 16.0#



#88

Benzo(a)pyrene

Concen: 21.37 ng/ul

RT: 25.07 min Scan# 3785

Delta R.T. -0.00 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

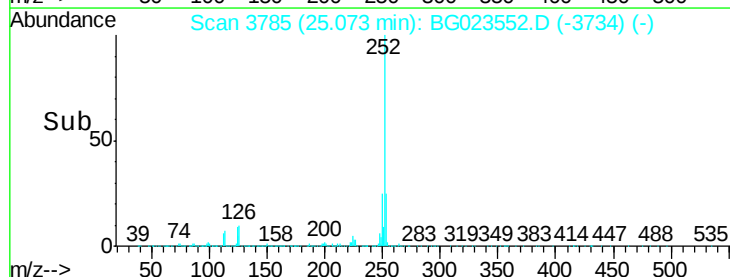
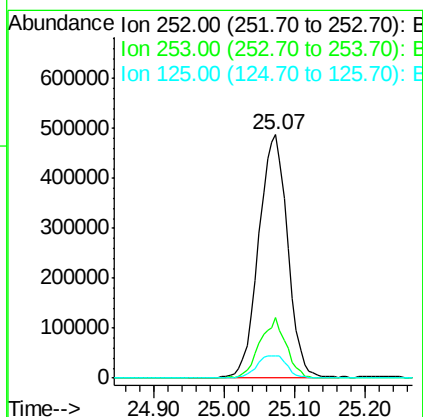
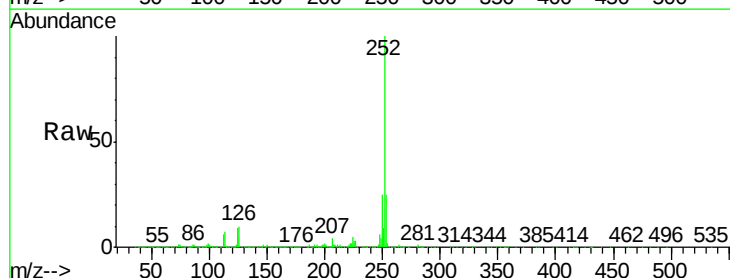
Tgt Ion:252 Resp: 1394933

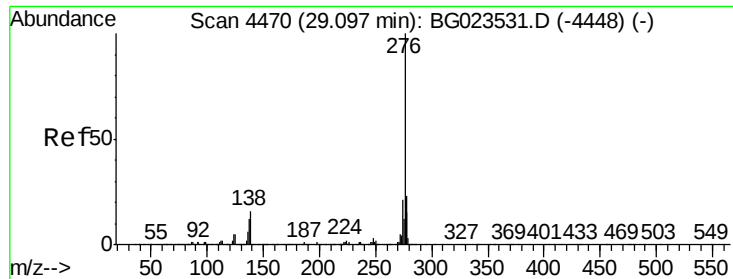
Ion Ratio Lower Upper

252 100

253 24.7 19.0 28.4

125 9.3 12.0 18.0#





#89

Indeno(1,2,3-cd)pyrene

Concen: 21.29 ng/ul

RT: 29.09 min Scan# 4468

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

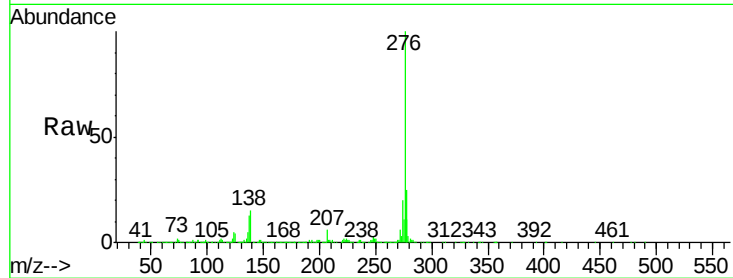
Tgt Ion:276 Resp: 1633128

Ion Ratio Lower Upper

276 100

138 15.3 20.8 31.2#

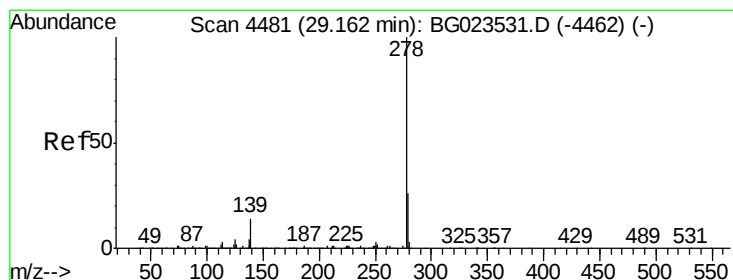
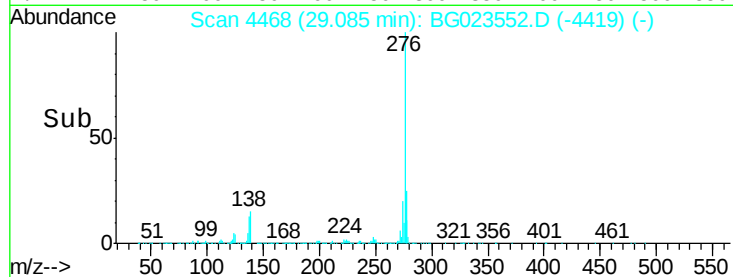
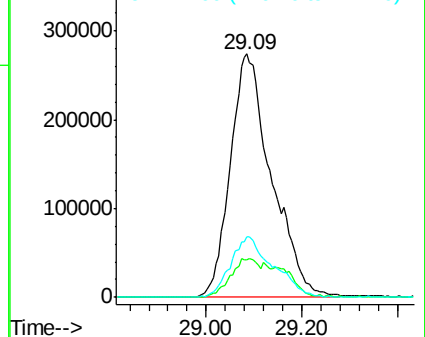
277 24.7 17.6 26.4



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



#90

Dibenzo(a,h)anthracene

Concen: 21.05 ng/ul

RT: 29.16 min Scan# 4480

Delta R.T. -0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

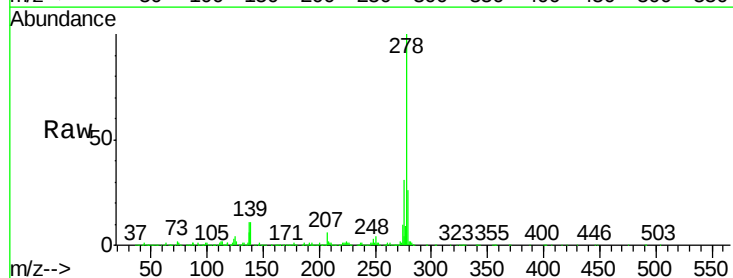
Tgt Ion:278 Resp: 1377038

Ion Ratio Lower Upper

278 100

139 11.5 16.3 24.5#

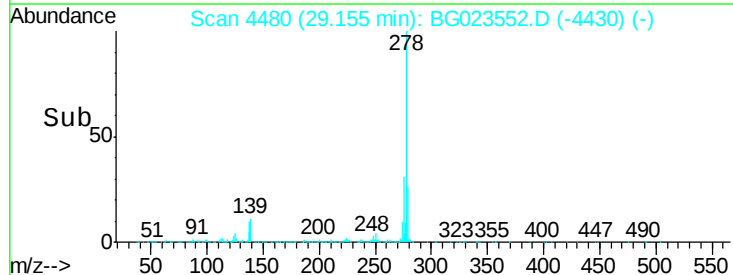
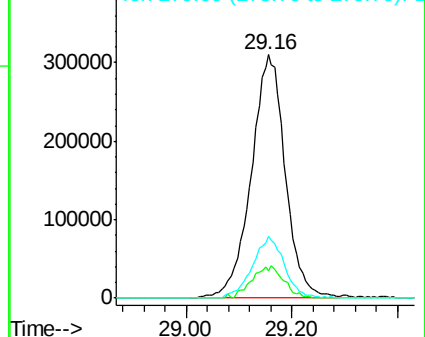
279 25.6 19.1 28.7

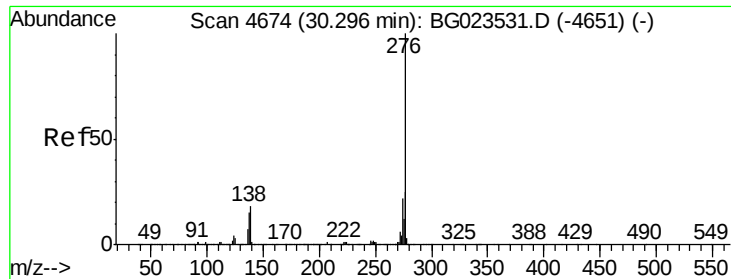


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 20.52 ng/ul

RT: 30.30 min Scan# 4675

Delta R.T. 0.01 min

Lab File: BG023552.D

Acq: 9 Aug 2016 2:52

Instrument :

BNA_G

ClientSampleId :

SSTD02017

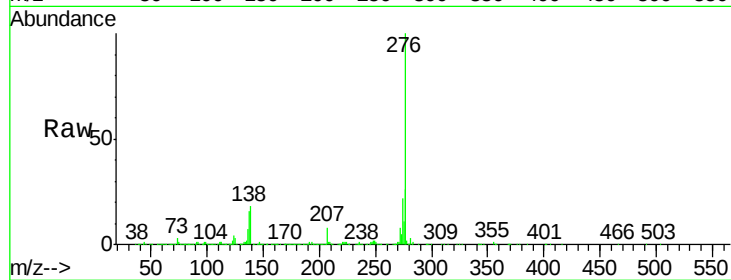
Tgt Ion:276 Resp: 1304876

Ion Ratio Lower Upper

276 100

138 17.9 22.1 33.1#

277 26.4 17.0 25.4#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

