

Data File : BG027515.D
Acq On : 17 Jun 2017 20:29
Operator : SJ/MA
Sample : I3599-09 20X
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
F5D77

Quant Time: Jun 19 01:54:03 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 19 01:52:26 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.52	152	57336	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	280785	20.00	ng/ul	0.03
35) Acenaphthene-d10	15.11	164	181070	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.87	188	345055	20.00	ng/ul	0.02
75) Chrysene-d12	22.25	240	429870	20.00	ng/ul	0.02
83) Perylene-d12	25.90	264	380151	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.66	99	4851	0.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	4484	1.06	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	3746	0.91	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	4362	0.90	ng/ul	0.00
19) Nitrobenzene-d5	9.70	128	6879	3.37	ng/ul	0.02
22) 2-Nitrophenol-d4	10.42	143	2282	1.05	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.96	165	3787	0.93	ng/ul	0.01
29) 4-Chloroaniline-d4	11.52	131	92904	17.93	ng/ul	0.06
43) Dimethylphthalate-d6	14.50	166	19384	1.28	ng/ul	0.01
46) Acenaphthylene-d8	14.80	160	16777	0.96	ng/ul	0.00
51) 4-Nitrophenol-d4	15.29	143	5362	1.81	ng/ul	0.02
57) Fluorene-d10	16.10	176	14921	1.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	96	0.04	ng/ul	0.00
70) Anthracene-d10	17.98	188	19012	1.18	ng/ul	0.02
76) Pyrene-d10	20.23	212	23676	1.13	ng/ul	0.01
87) Benzo(a)pyrene-d12	25.65	264	17337	1.01	ng/ul	0.02

Target Compounds

						Qvalue
4) Benzaldehyde	7.66	77	6444	1.77	ng/ul#	1
8) Bis(2-Chloroethyl)ether	7.96	93	36729	7.67	ng/ul#	16
17) Hexachloroethane	9.62	117	22025	13.89	ng/ul#	1
25) Bis(2-Chloroethoxy)methane	10.75	93	8995	1.29	ng/ul#	1
28) Naphthalene	11.46	128	13489988	934.89	ng/ul#	25
30) 4-Chloroaniline	11.46	127	4534968	886.76	ng/ul#	33
34) 2-Methylnaphthalene	12.99	142	5738454	536.29	ng/ul	86
40) 1,1'-Biphenyl	13.95	154	1949426	136.09	ng/ul#	89
42) 2-Nitroaniline	14.14	65	13285	3.27	ng/ul#	40
47) Acenaphthylene	14.83	152	396557	22.66	ng/ul#	95
49) Acenaphthene	15.19	153	4409797	361.32	ng/ul#	91
53) Dibenzofuran	15.52	168	4586540	257.84	ng/ul#	75
54) 2,4-Dinitrotoluene	15.42	165	49095	11.45	ng/ul#	81
58) Fluorene	16.17	166	4553252	308.45	ng/ul#	96
60) 4-Nitroaniline	16.17	138	80233	21.56	ng/ul#	1
64) N-Nitrosodiphenylamine	16.32	169	108804	10.96	ng/ul#	1
69) Phenanthrene	17.95	178	9709863	523.65	ng/ul#	33
71) Anthracene	18.01	178	3224509	171.02	ng/ul#	87
72) Carbazole	18.27	167	1587433	97.89	ng/ul	94
74) Fluoranthene	19.92	202	7243096	347.17	ng/ul#	39
77) Pyrene	20.28	202	6145031	241.84	ng/ul#	44
80) Benzo(a)anthracene	22.23	228	3014212	125.91	ng/ul#	90
82) Chrysene	22.30	228	2279577	105.44	ng/ul	93

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061617\
Quantitation Report (Not Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) Benzo(b)fluoranthene	24.74	252	1681943	74.29	ng/ul#	95
86) Benzo(k)fluoranthene	24.80	252	560299	25.75	ng/ul#	96
88) Benzo(a)pyrene	25.73	252	1054182	48.49	ng/ul#	96
89) Indeno(1,2,3-cd)pyrene	30.10	276	351948	14.18	ng/ul#	91
90) Dibenzo(a,h)anthracene	30.15	278	105736	4.96	ng/ul#	94
91) Benzo(g,h,i)perylene	31.43	276	234348	11.53	ng/ul#	90

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

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Operator : SJ/MA

Sample : I3599-09 20X

Misc :

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Instrument :

BNA_G

ClientSampled :

F5D77

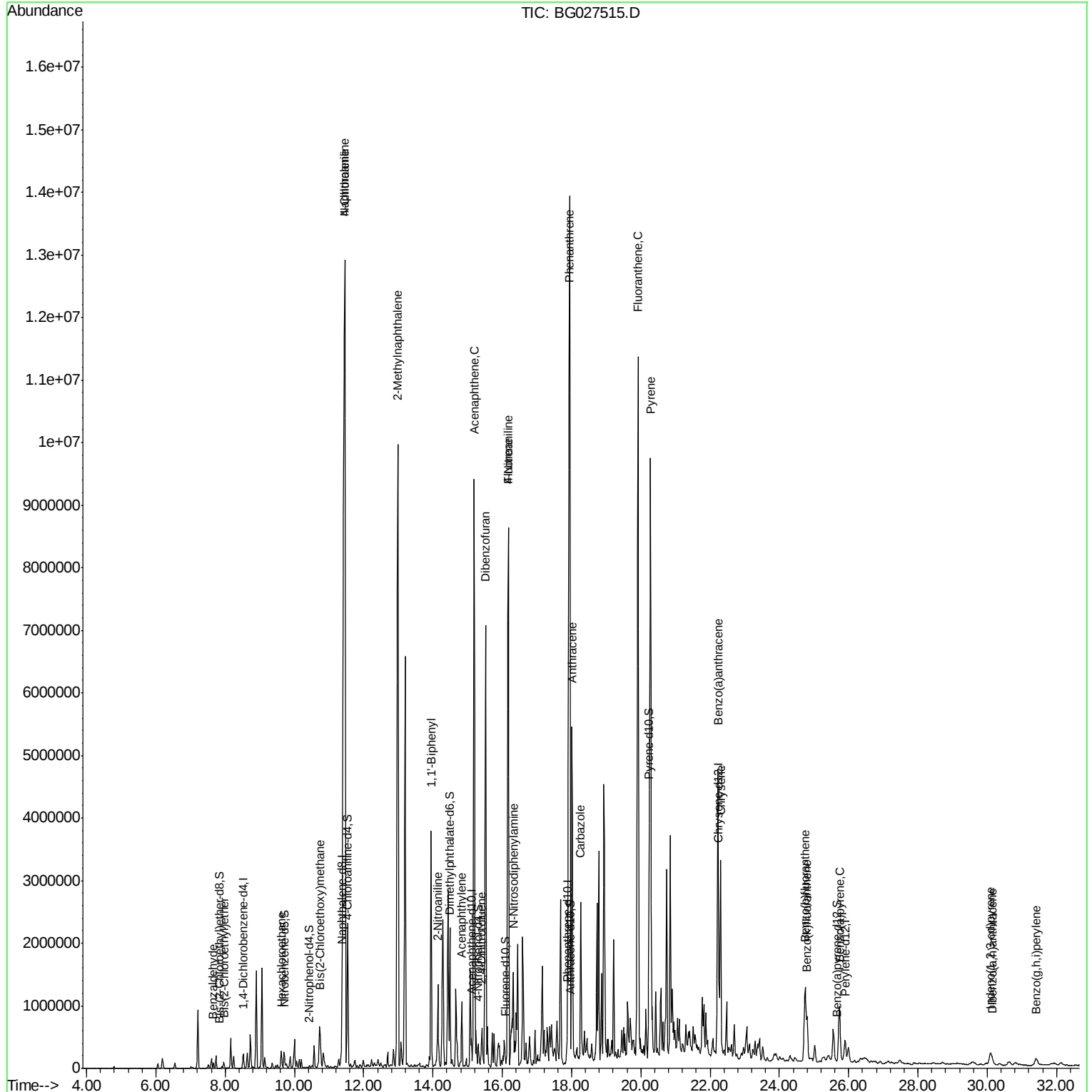
Quant Time: Jun 19 01:54:03 2017

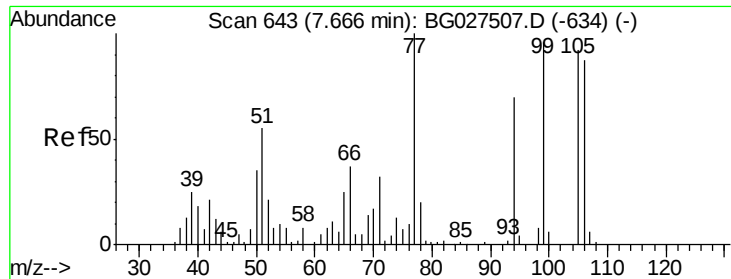
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG061617.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Jun 19 01:52:26 2017

Response via : Initial Calibration





#4

Benzaldehyde

Concen: 1.77 ng/ul

RT: 7.66 min Scan# 642

Delta R.T. -0.01 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

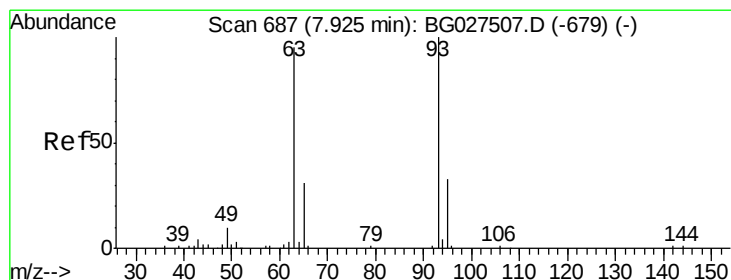
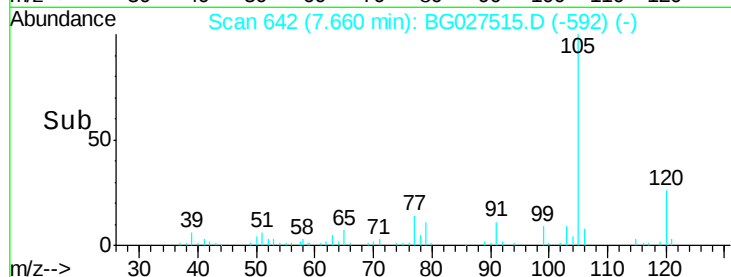
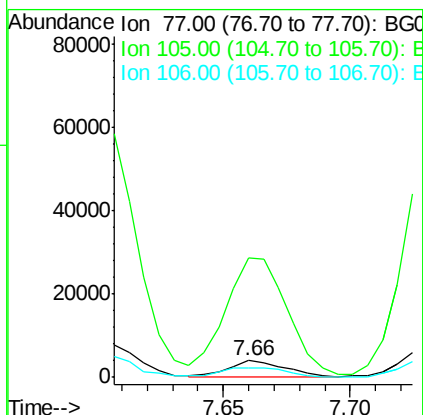
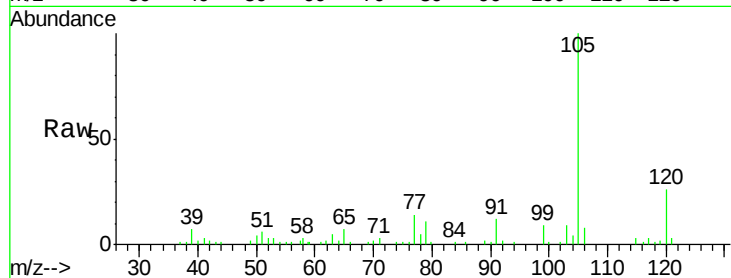
Tgt Ion: 77 Resp: 6444

Ion Ratio Lower Upper

77 100

105 711.1 62.0 93.0#

106 56.8 60.2 90.4#



#8

Bis(2-Chloroethyl)ether

Concen: 7.67 ng/ul

RT: 7.96 min Scan# 693

Delta R.T. 0.03 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

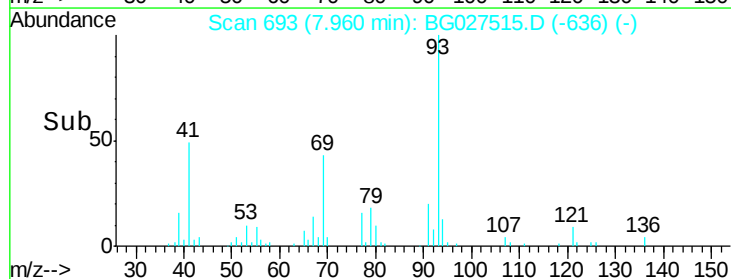
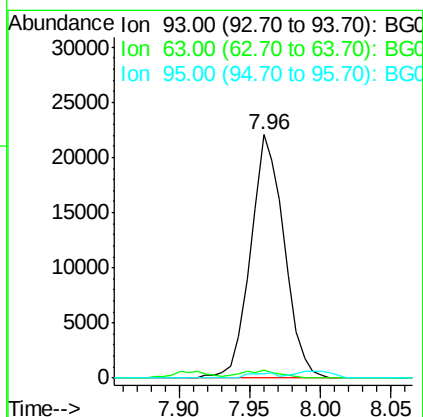
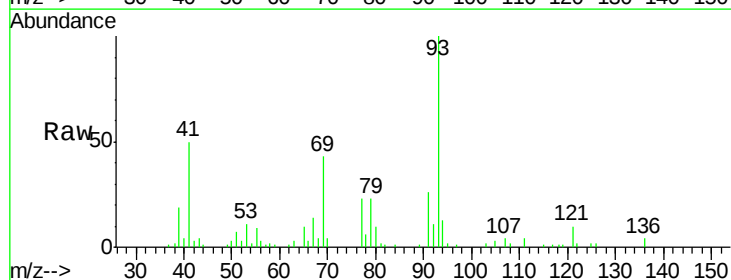
Tgt Ion: 93 Resp: 36729

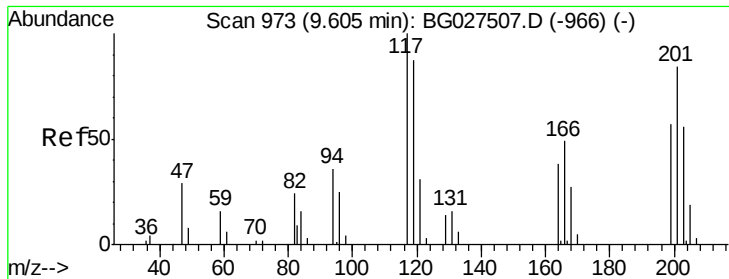
Ion Ratio Lower Upper

93 100

63 3.4 75.5 113.3#

95 1.9 29.2 43.8#

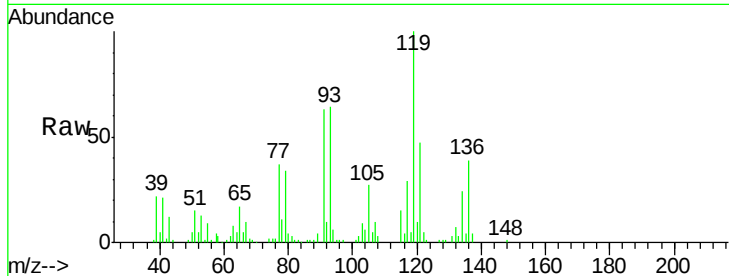




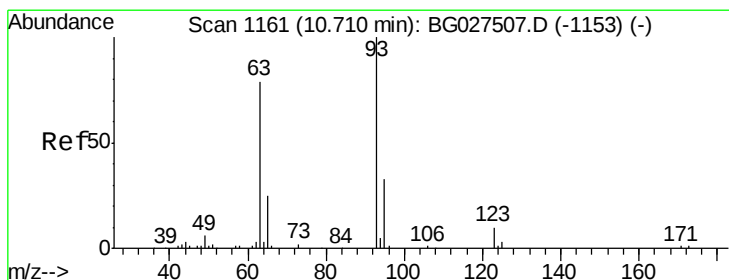
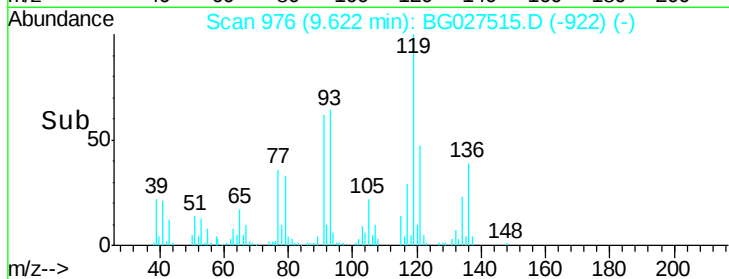
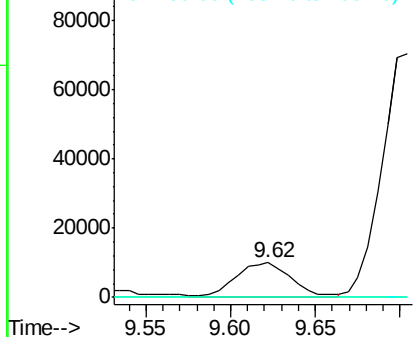
#17
Hexachloroethane
Concen: 13.89 ng/ul
RT: 9.62 min Scan# 976
Delta R.T. 0.02 min
Lab File: BG027515.D
Acq: 17 Jun 2017 20:29

Instrument :
BNA_G
ClientSampleId :
F5D77

Tgt Ion:117 Resp: 22025
Ion Ratio Lower Upper
117 100
201 0.0 91.9 137.9#
199 0.0 64.3 96.5#

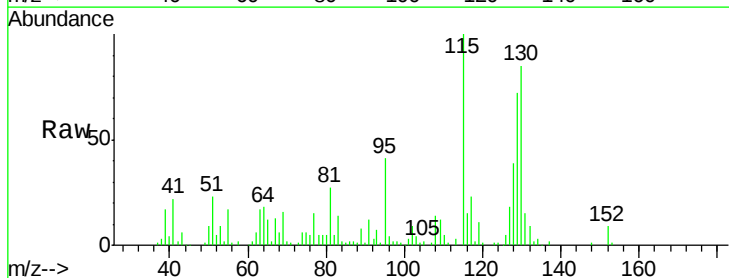


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

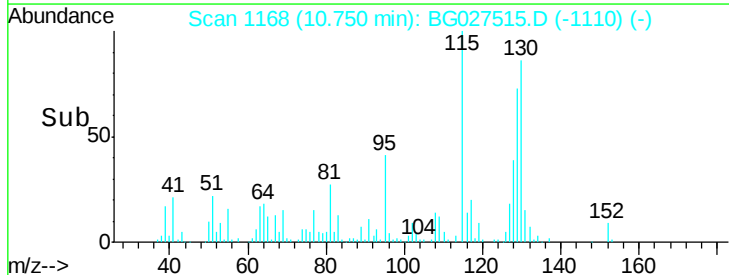
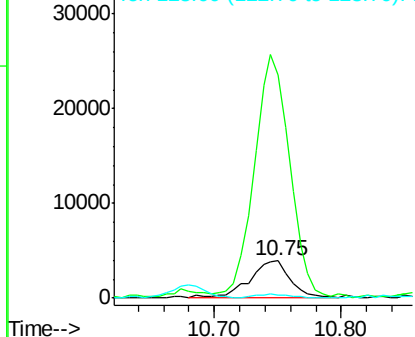


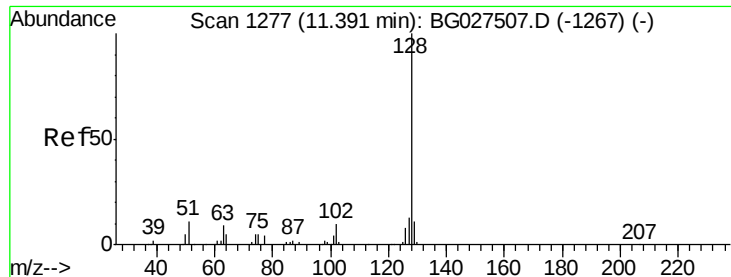
#25
Bis(2-Chloroethoxy)methane
Concen: 1.29 ng/ul
RT: 10.75 min Scan# 1168
Delta R.T. 0.04 min
Lab File: BG027515.D
Acq: 17 Jun 2017 20:29

Tgt Ion: 93 Resp: 8995
Ion Ratio Lower Upper
93 100
95 604.1 23.4 35.0#
123 9.7 7.8 11.6



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





#28

Naphthalene

Concen: 934.89 ng/ul

RT: 11.46 min Scan# 1288

Delta R.T. 0.06 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

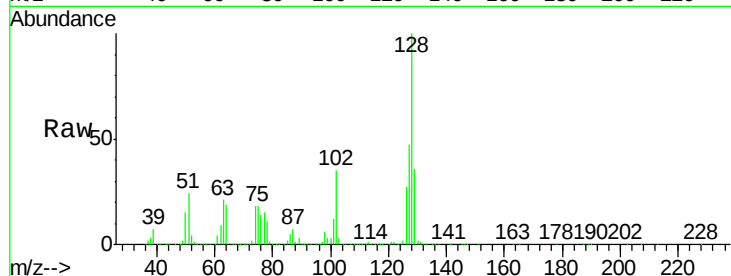
Tgt Ion:128 Resp:13489988

Ion Ratio Lower Upper

128 100

129 35.8 9.4 14.2#

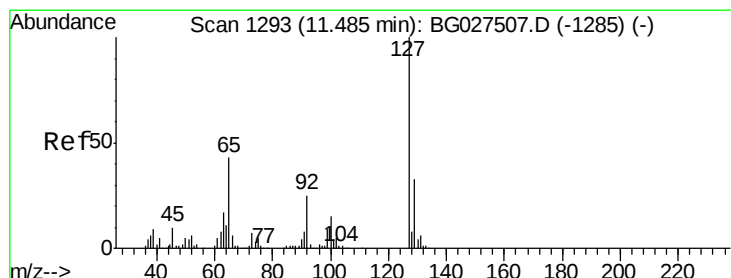
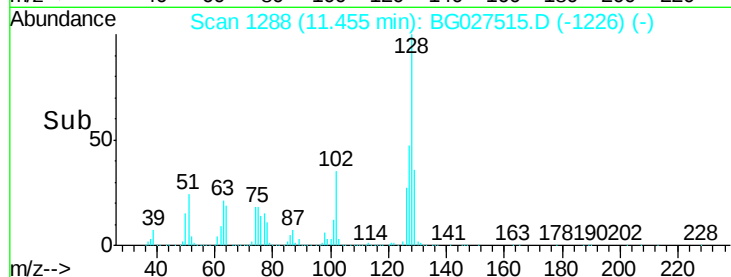
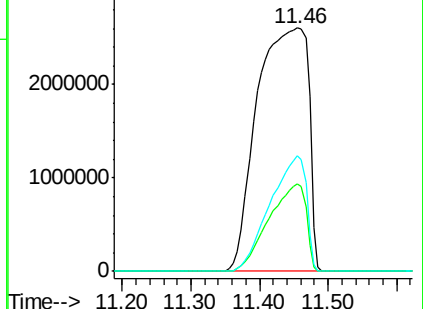
127 47.4 10.3 15.5#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#30

4-Chloroaniline

Concen: 886.76 ng/ul

RT: 11.46 min Scan# 1288

Delta R.T. -0.03 min

Lab File: BG027515.D

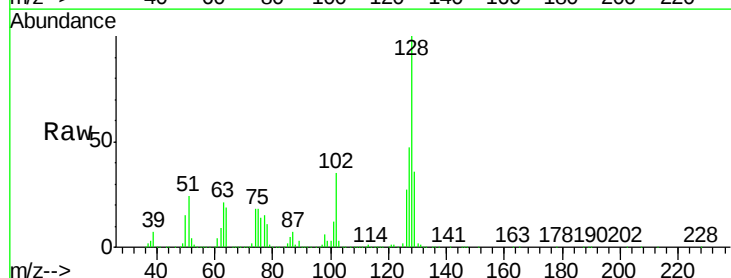
Acq: 17 Jun 2017 20:29

Tgt Ion:127 Resp: 4534968

Ion Ratio Lower Upper

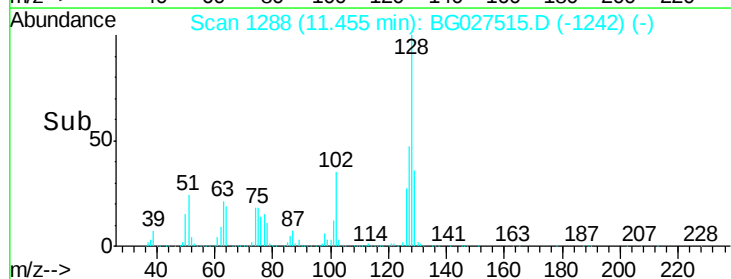
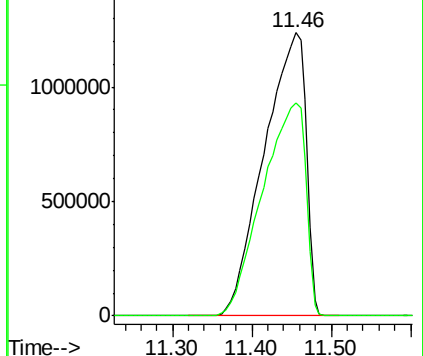
127 100

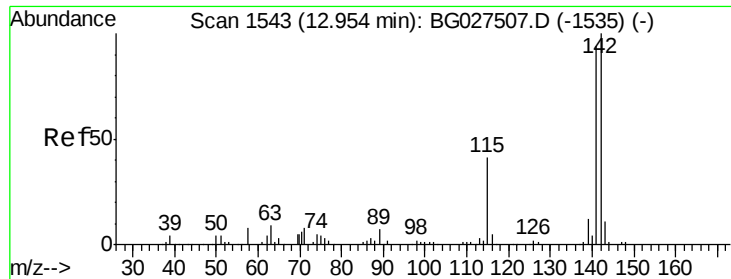
129 75.4 28.9 43.3#



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

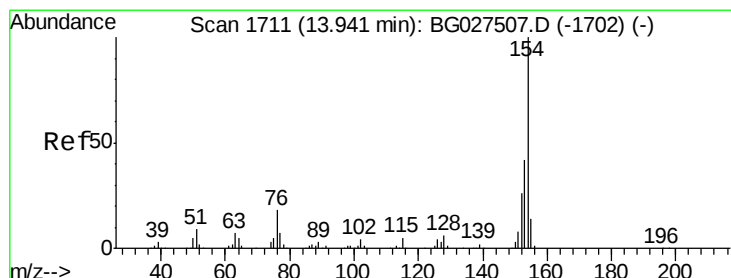
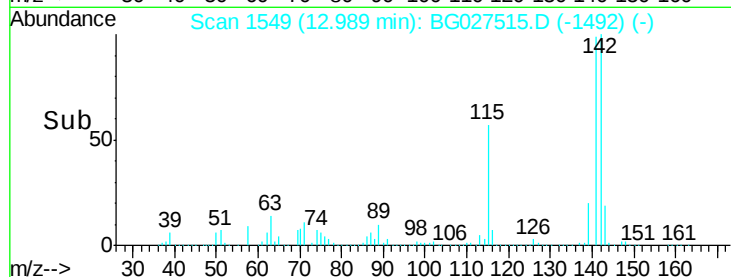
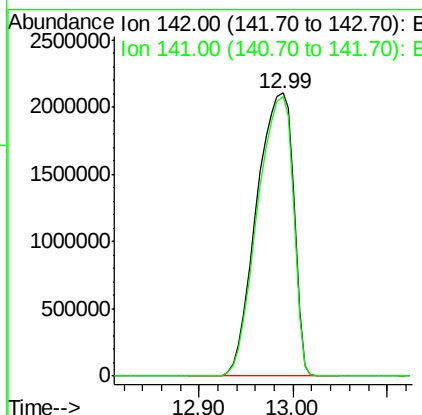
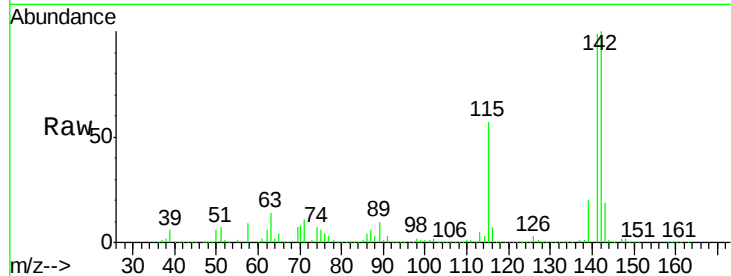




#34
 2-Methylnaphthalene
 Concen: 536.29 ng/ul
 RT: 12.99 min Scan# 1549
 Delta R.T. 0.03 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

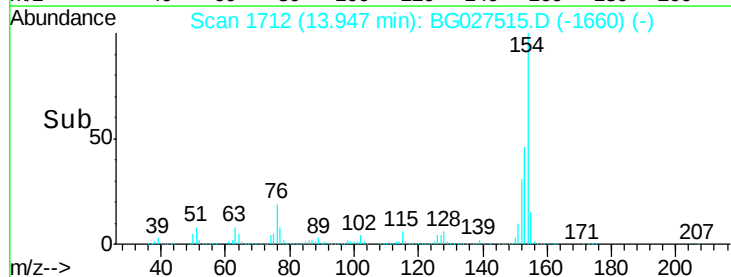
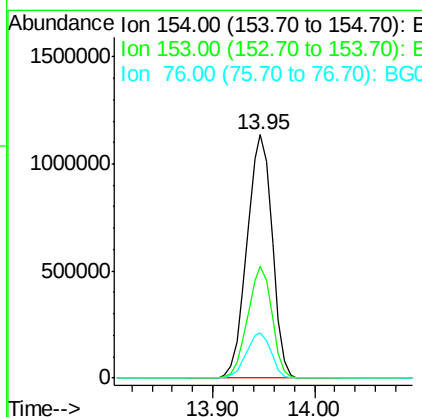
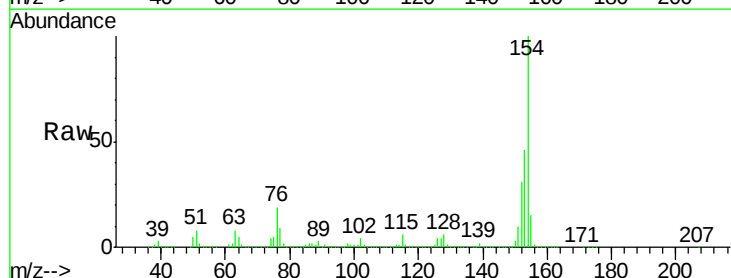
Instrument :
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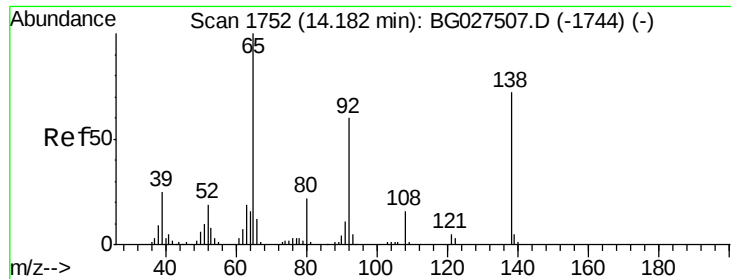
Tgt Ion:142 Resp: 5738454
 Ion Ratio Lower Upper
 142 100
 141 98.8 68.6 102.8



#40
 1,1'-Biphenyl
 Concen: 136.09 ng/ul
 RT: 13.95 min Scan# 1712
 Delta R.T. 0.01 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

Tgt Ion:154 Resp: 1949426
 Ion Ratio Lower Upper
 154 100
 153 45.9 32.2 48.2
 76 18.7 9.6 14.4#





#42

2-Nitroaniline

Concen: 3.27 ng/ul

RT: 14.14 min Scan# 1745

Delta R.T. -0.04 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampled :

F5D77

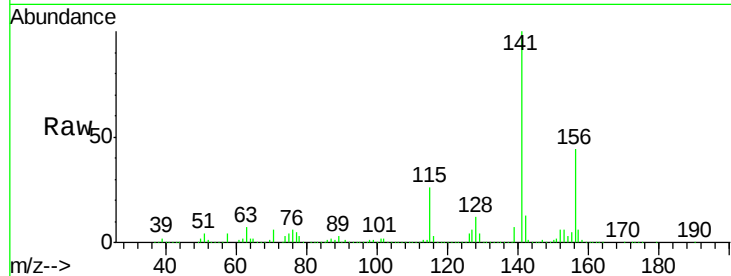
Tgt Ion: 65 Resp: 13285

Ion Ratio Lower Upper

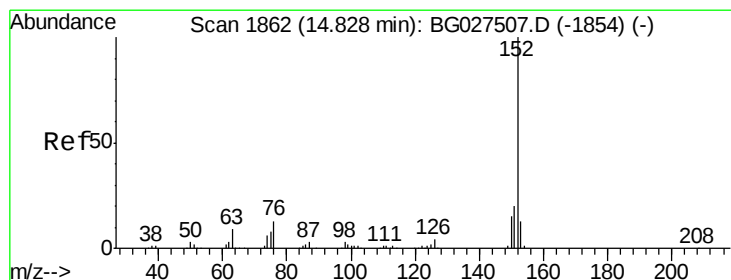
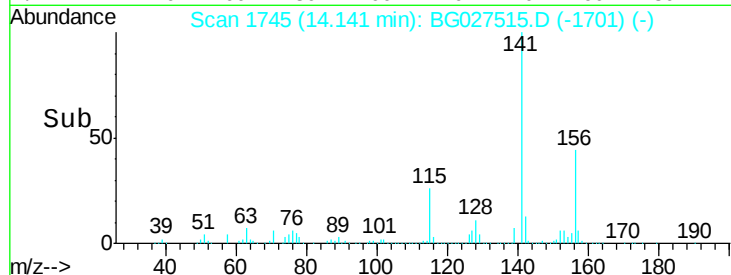
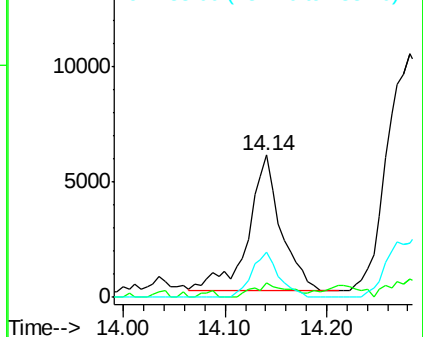
65 100

92 9.9 50.9 76.3#

138 31.7 61.8 92.6#



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



#47

Acenaphthylene

Concen: 22.66 ng/ul

RT: 14.83 min Scan# 1863

Delta R.T. 0.01 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

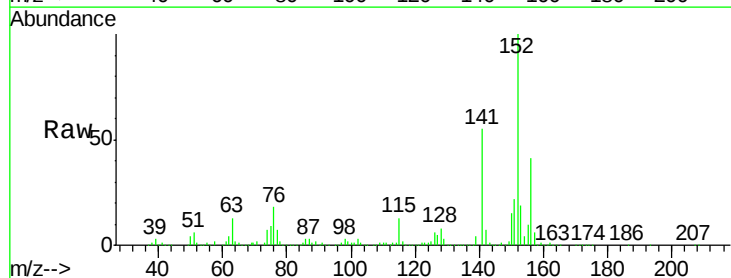
Tgt Ion: 152 Resp: 396557

Ion Ratio Lower Upper

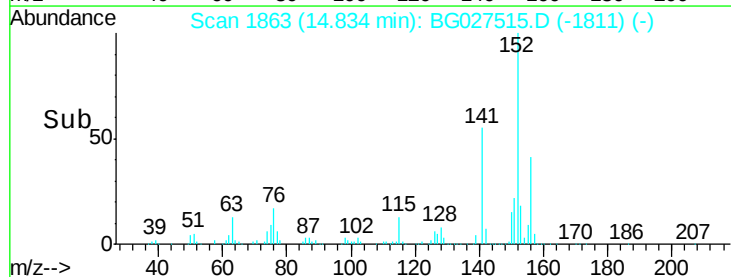
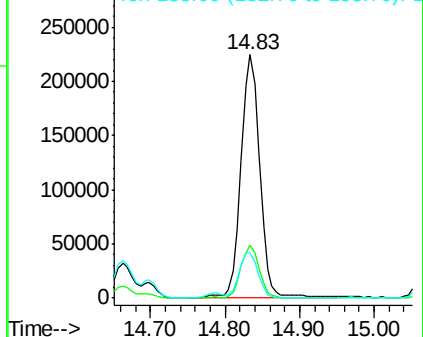
152 100

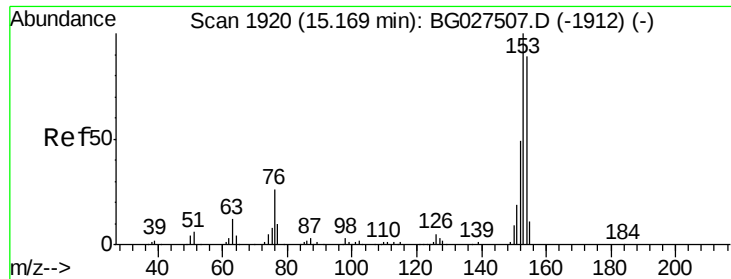
151 21.8 16.7 25.1

153 18.6 11.4 17.2#



Abundance Ion 152.00 (151.70 to 152.70): BGC
Ion 151.00 (150.70 to 151.70): BGC
Ion 153.00 (152.70 to 153.70): BGC





#49

Acenaphthene

Concen: 361.32 ng/ul

RT: 15.19 min Scan# 1924

Delta R.T. 0.02 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

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F5D77

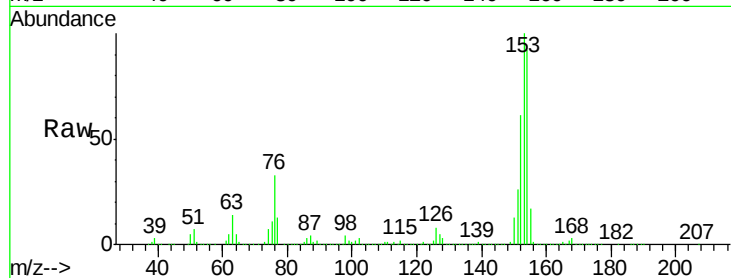
Tgt Ion:153 Resp: 4409797

Ion Ratio Lower Upper

153 100

152 61.1 36.5 54.7#

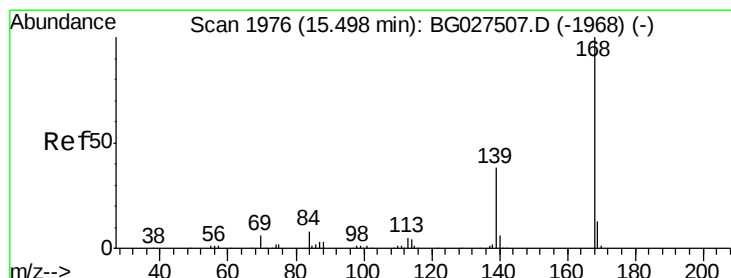
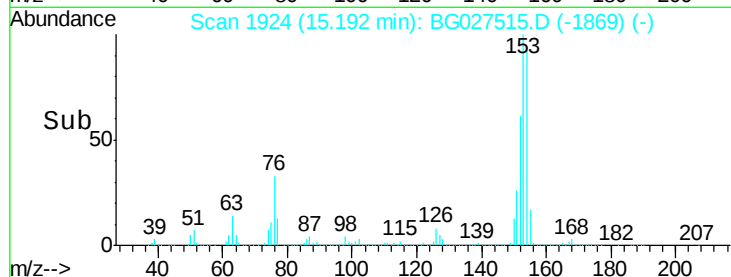
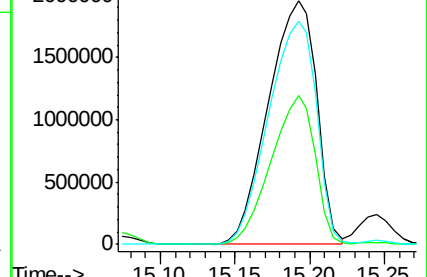
154 91.7 72.3 108.5



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



#53

Dibenzofuran

Concen: 257.84 ng/ul

RT: 15.52 min Scan# 1980

Delta R.T. 0.02 min

Lab File: BG027515.D

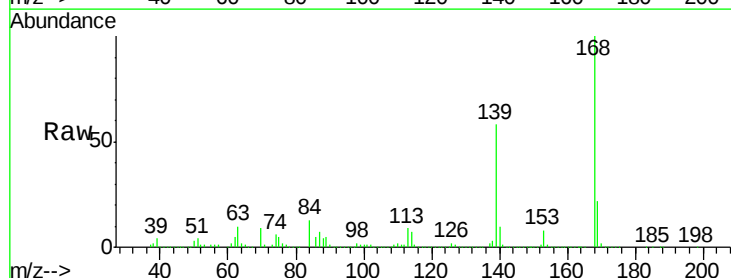
Acq: 17 Jun 2017 20:29

Tgt Ion:168 Resp: 4586540

Ion Ratio Lower Upper

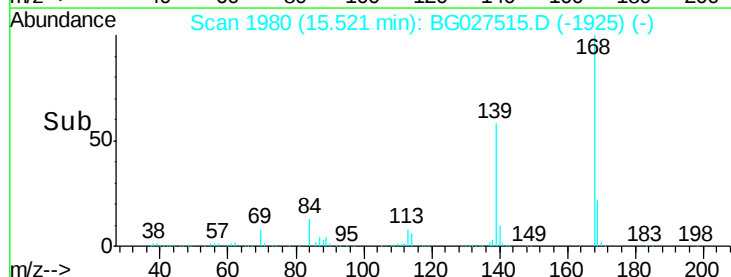
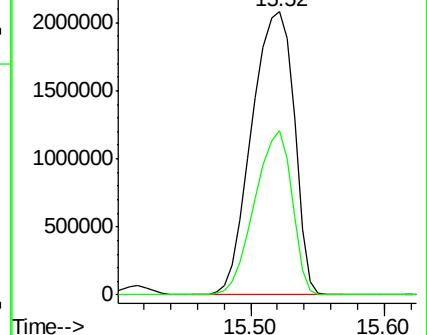
168 100

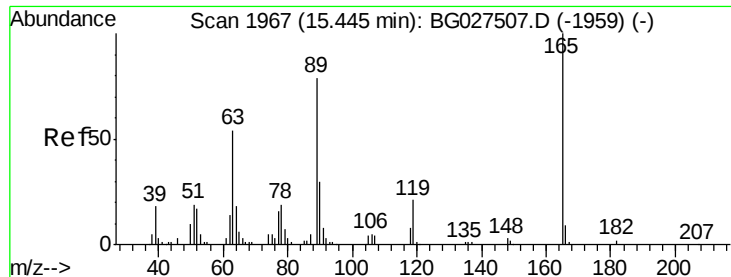
139 58.1 33.8 50.8#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

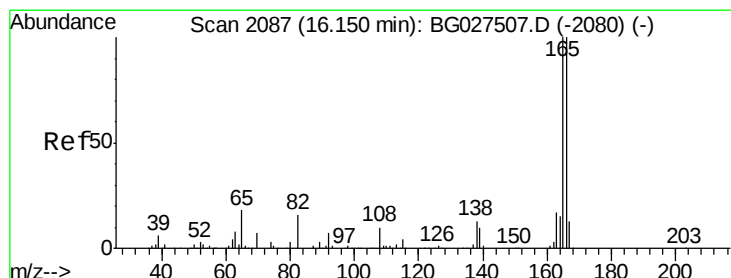
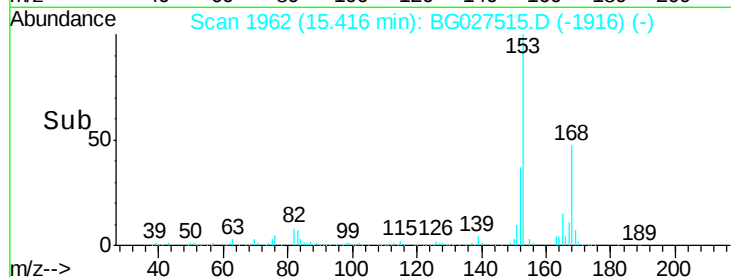
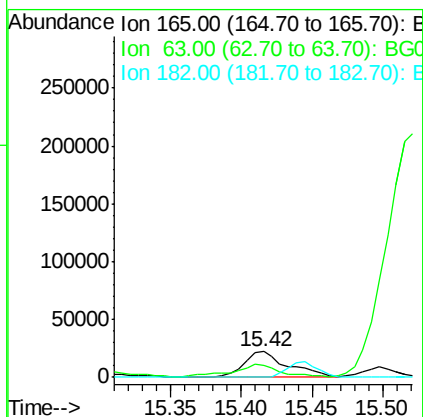
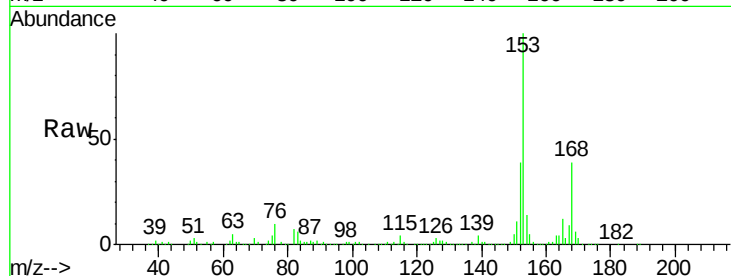




#54
 2,4-Dinitrotoluene
 Concen: 11.45 ng/ul
 RT: 15.42 min Scan# 1962
 Delta R.T. -0.03 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

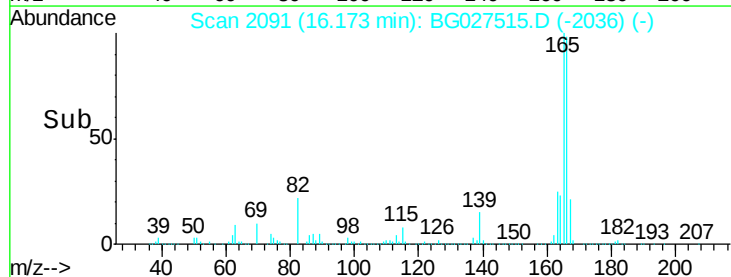
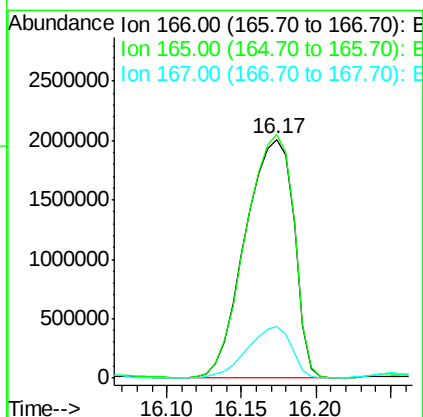
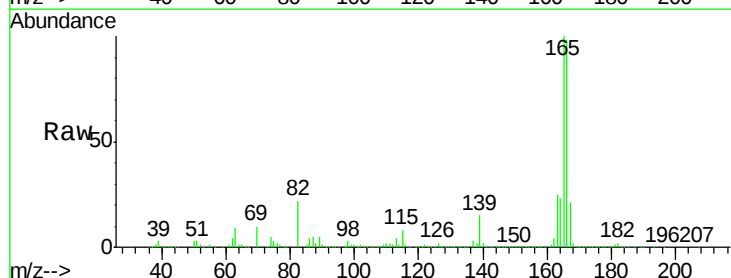
Instrument :
 BNA_G
 ClientSampled :
 F5D77

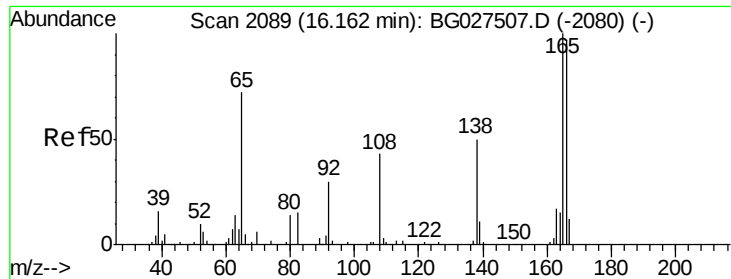
Tgt Ion:165 Resp: 49095
 Ion Ratio Lower Upper
 165 100
 63 44.0 46.8 70.2#
 182 1.6 1.8 2.6#



#58
 Fluorene
 Concen: 308.45 ng/ul
 RT: 16.17 min Scan# 2091
 Delta R.T. 0.02 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

Tgt Ion:166 Resp: 4553252
 Ion Ratio Lower Upper
 166 100
 165 101.8 79.7 119.5
 167 21.7 11.4 17.2#

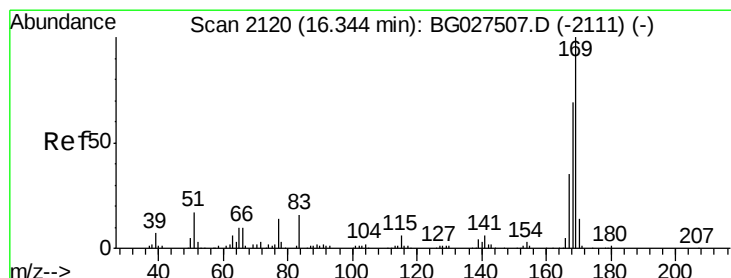
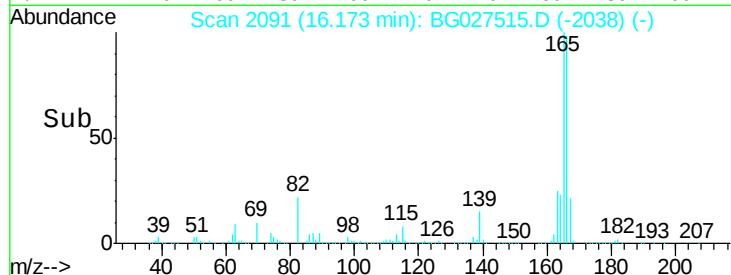
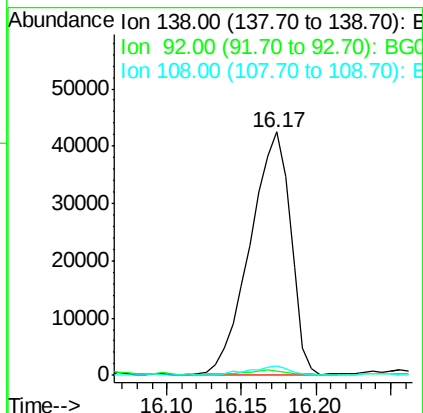
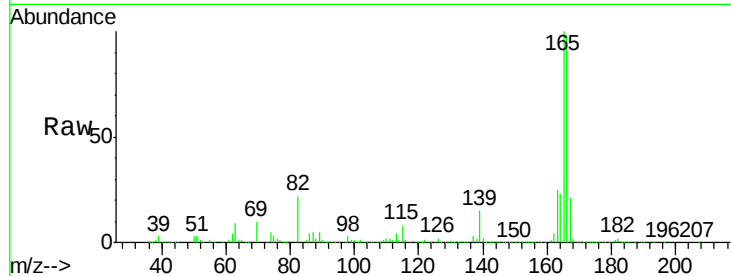




#60
 4-Nitroaniline
 Concen: 21.56 ng/ul
 RT: 16.17 min Scan# 2091
 Delta R.T. 0.01 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

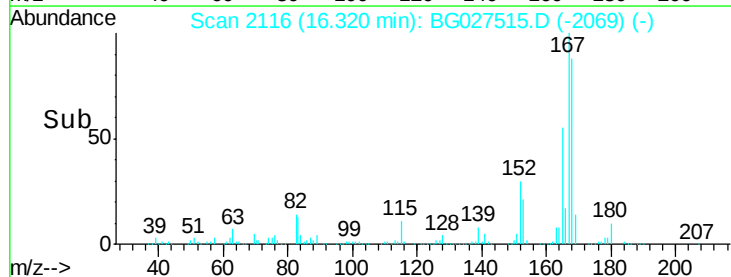
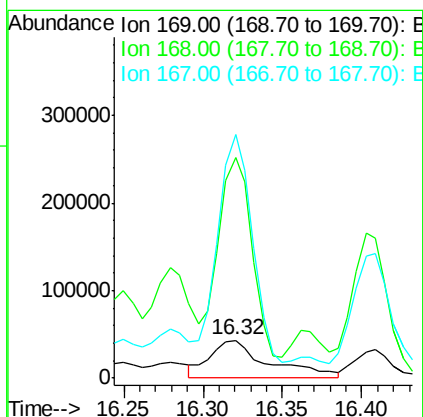
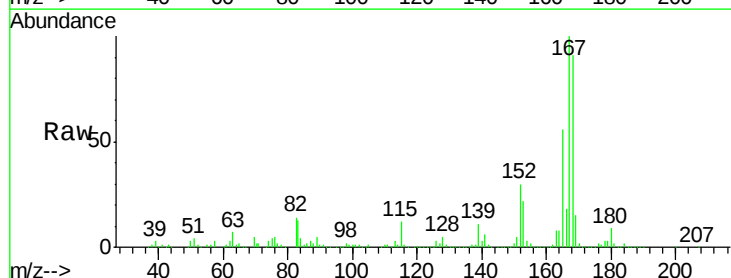
Instrument :
 BNA_G
 ClientSampleId :
 F5D77

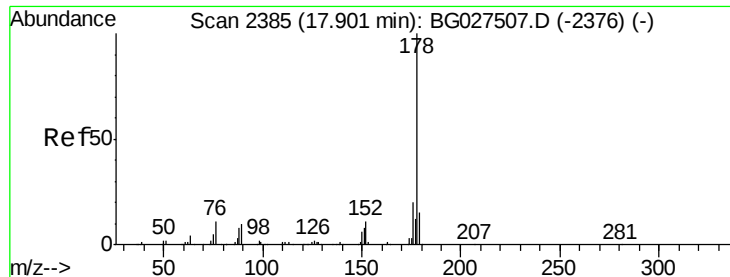
Tgt Ion:138 Resp: 80233
 Ion Ratio Lower Upper
 138 100
 92 1.7 56.9 85.3#
 108 3.7 104.9 157.3#



#64
 N-Nitrosodiphenylamine
 Concen: 10.96 ng/ul
 RT: 16.32 min Scan# 2116
 Delta R.T. -0.02 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

Tgt Ion:169 Resp: 108804
 Ion Ratio Lower Upper
 169 100
 168 586.0 59.1 88.7#
 167 645.4 29.7 44.5#





#69

Phenanthrene

Concen: 523.65 ng/ul

RT: 17.95 min Scan# 2393

Delta R.T. 0.05 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

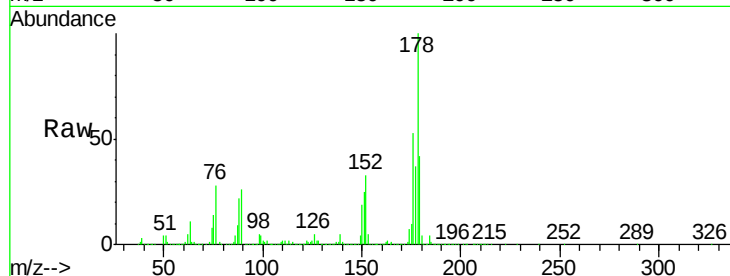
Tgt Ion:178 Resp: 9709863

Ion Ratio Lower Upper

178 100

179 41.9 12.4 18.6#

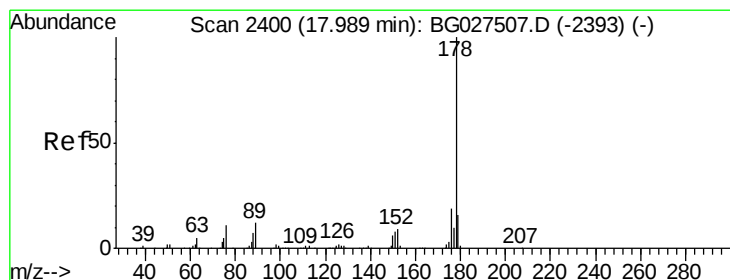
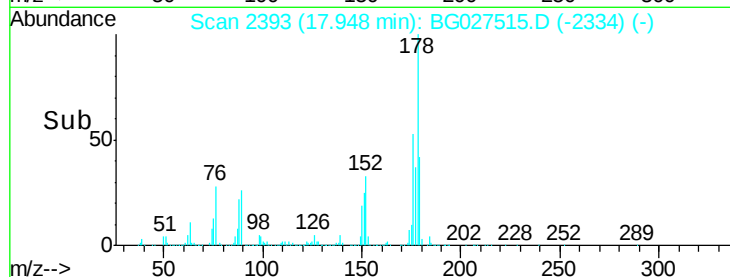
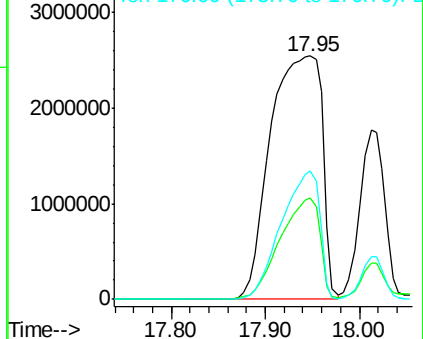
176 53.0 16.5 24.7#



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



#71

Anthracene

Concen: 171.02 ng/ul

RT: 18.01 min Scan# 2404

Delta R.T. 0.02 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

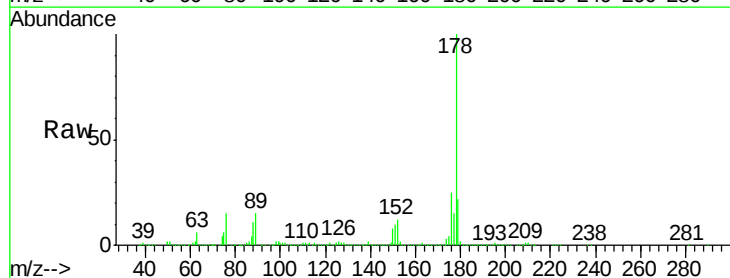
Tgt Ion:178 Resp: 3224509

Ion Ratio Lower Upper

178 100

179 21.6 12.6 19.0#

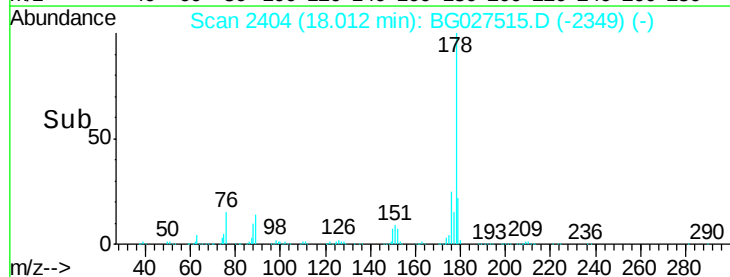
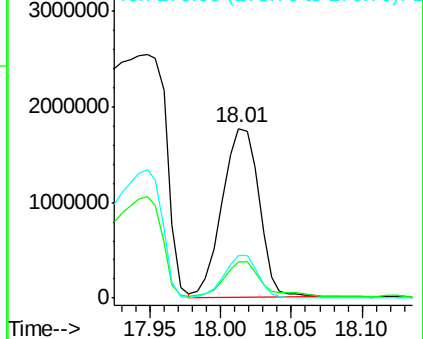
176 25.3 15.9 23.9#

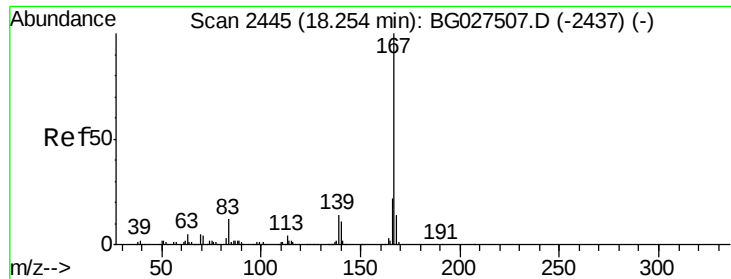


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

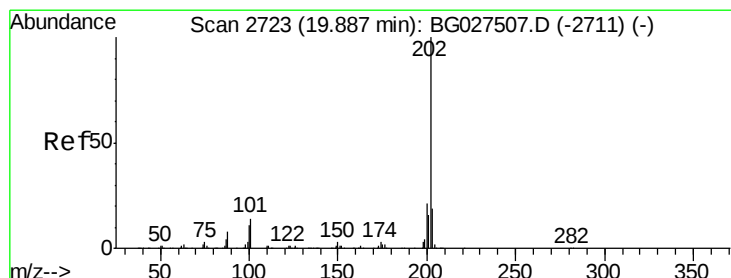
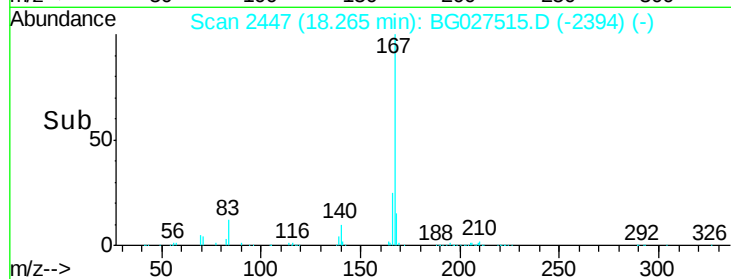
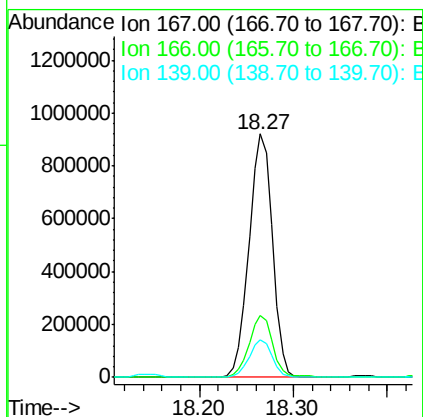
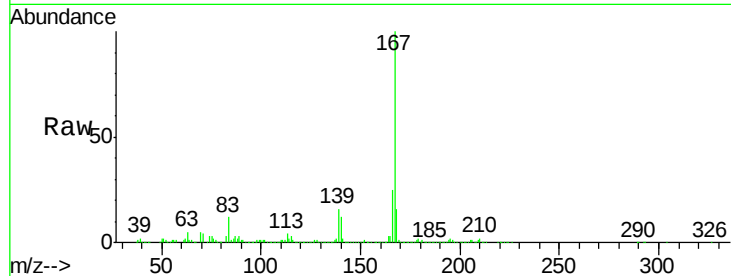




#72
 Carbazole
 Concen: 97.89 ng/ul
 RT: 18.27 min Scan# 2447
 Delta R.T. 0.01 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

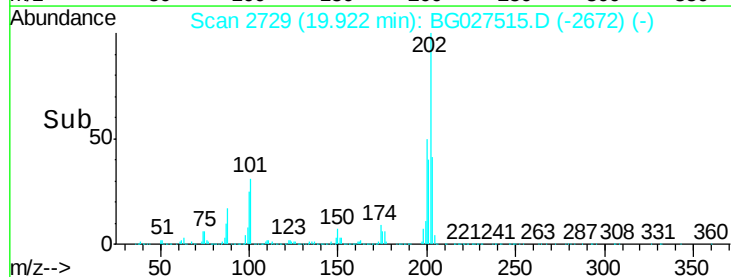
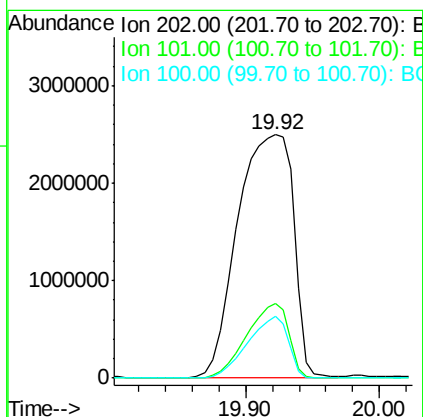
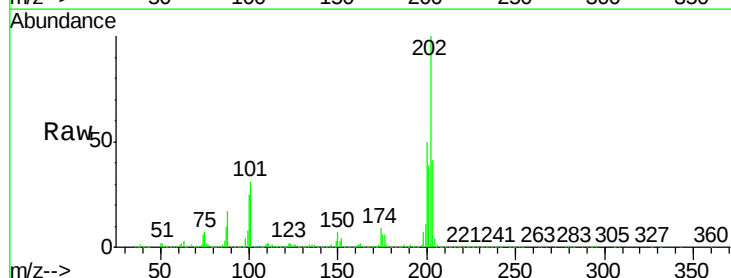
Instrument :
 BNA_G
 ClientSampleId :
 F5D77

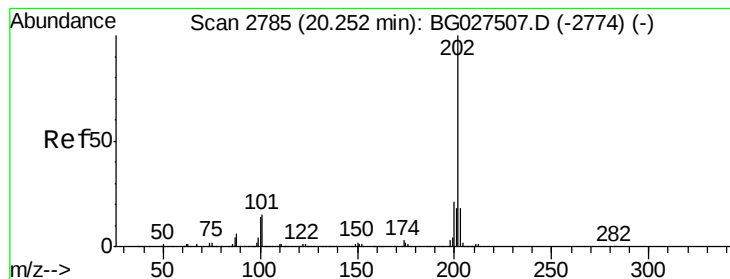
Tgt Ion:167 Resp: 1587433
 Ion Ratio Lower Upper
 167 100
 166 25.5 17.9 26.9
 139 15.5 10.5 15.7



#74
 Fluoranthene
 Concen: 347.17 ng/ul
 RT: 19.92 min Scan# 2729
 Delta R.T. 0.03 min
 Lab File: BG027515.D
 Acq: 17 Jun 2017 20:29

Tgt Ion:202 Resp: 7243096
 Ion Ratio Lower Upper
 202 100
 101 30.8 6.2 9.2#
 100 25.2 5.2 7.8#





#77

Pyrene

Concen: 241.84 ng/ul

RT: 20.28 min Scan# 2790

Delta R.T. 0.03 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

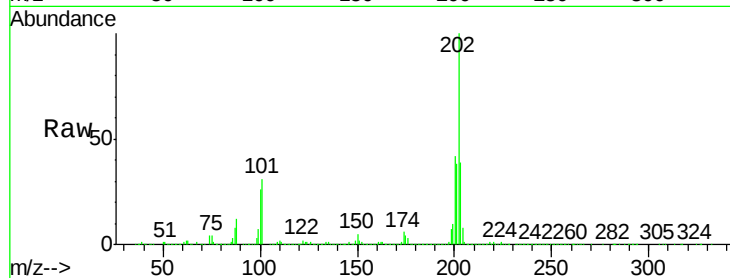
Tgt Ion:202 Resp: 6145031

Ion Ratio Lower Upper

202 100

101 30.9 6.9 10.3#

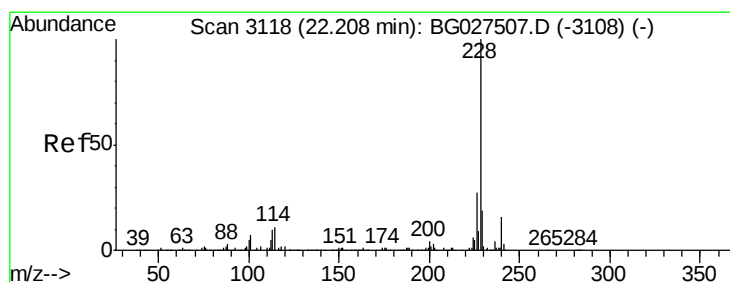
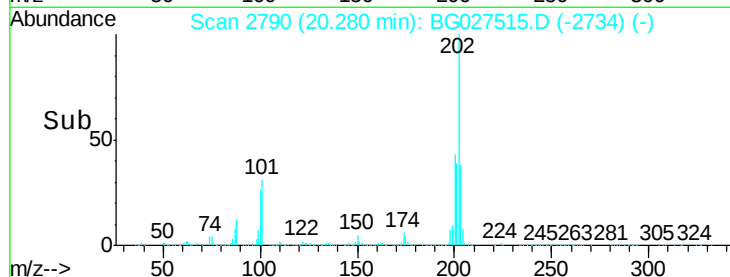
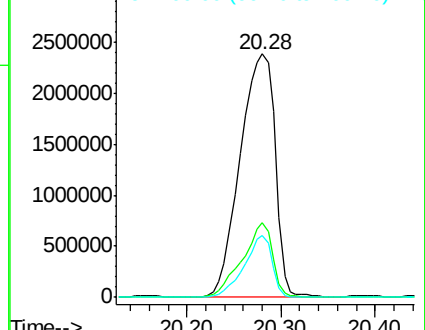
100 25.6 6.6 10.0#



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): E



#80

Benzo(a)anthracene

Concen: 125.91 ng/ul

RT: 22.23 min Scan# 3121

Delta R.T. 0.02 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

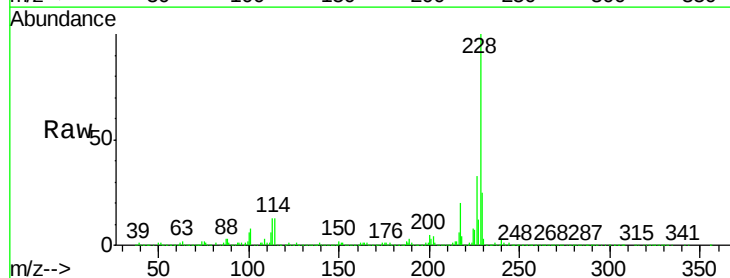
Tgt Ion:228 Resp: 3014212

Ion Ratio Lower Upper

228 100

229 25.2 16.3 24.5#

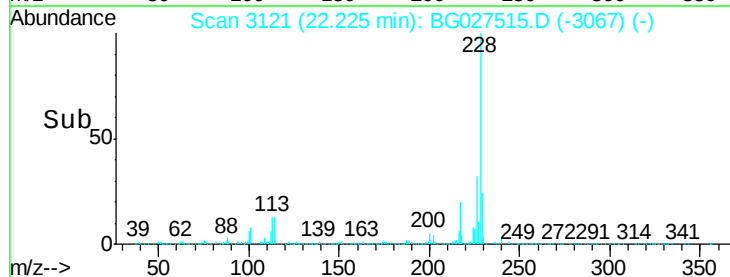
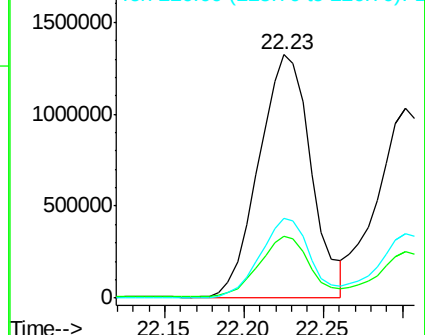
226 32.6 21.9 32.9

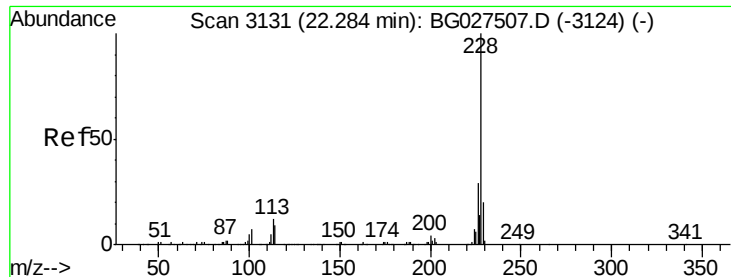


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#82

Chrysene

Concen: 105.44 ng/ul

RT: 22.30 min Scan# 3134

Delta R.T. 0.02 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

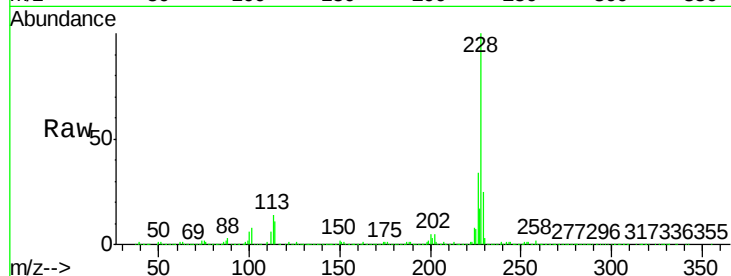
Tgt Ion:228 Resp: 2279577

Ion Ratio Lower Upper

228 100

226 33.9 24.0 36.0

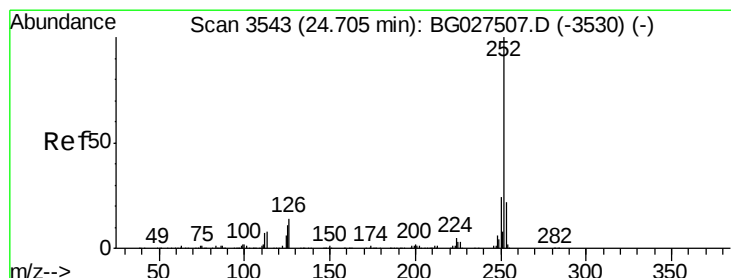
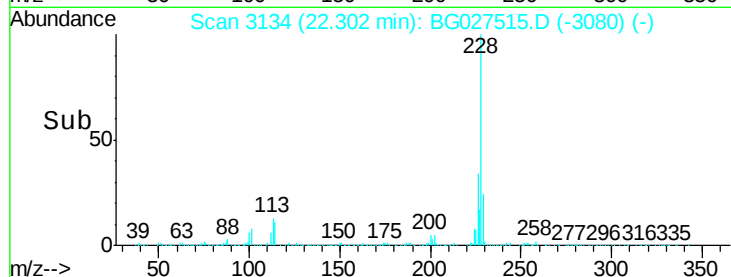
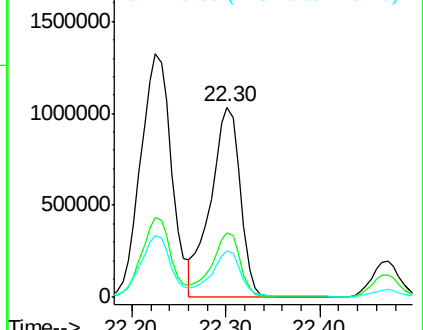
229 24.7 16.9 25.3



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Benzo(b)fluoranthene

Concen: 74.29 ng/ul

RT: 24.74 min Scan# 3549

Delta R.T. 0.03 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

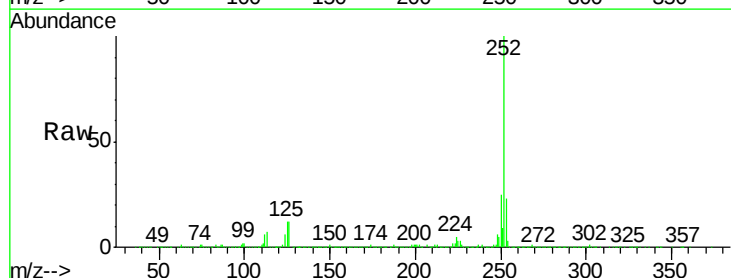
Tgt Ion:252 Resp: 1681943

Ion Ratio Lower Upper

252 100

253 22.8 17.7 26.5

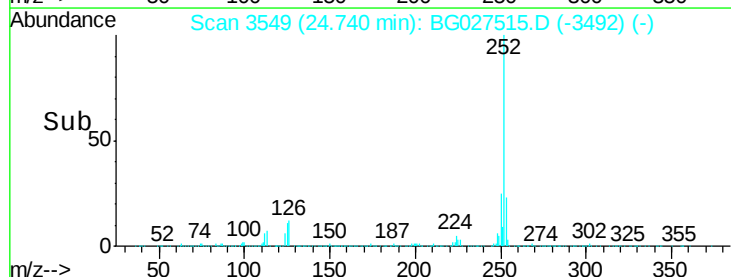
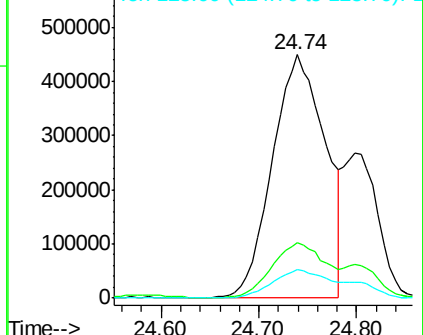
125 11.6 4.0 6.0#

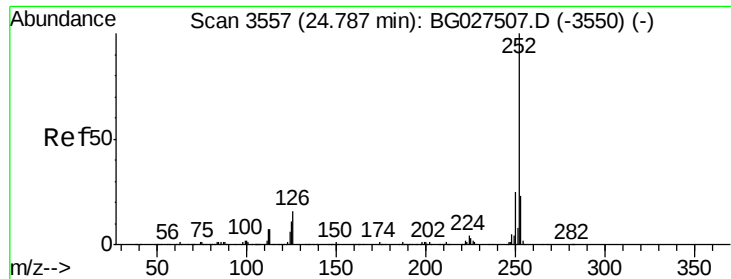


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

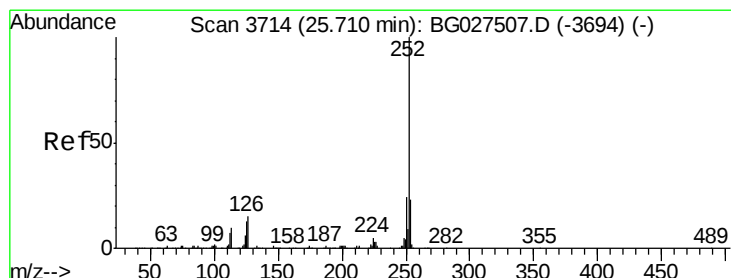
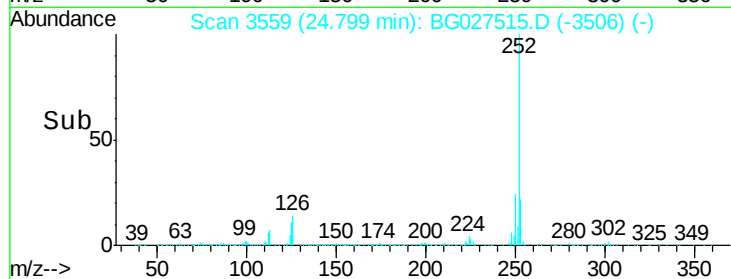
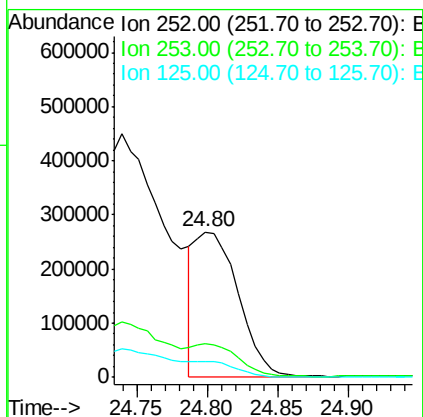
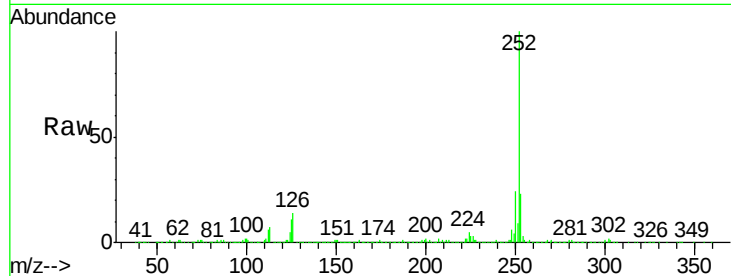




#86
Benzo(k)fluoranthene
Concen: 25.75 ng/ul
RT: 24.80 min Scan# 3559
Delta R.T. 0.01 min
Lab File: BG027515.D
Acq: 17 Jun 2017 20:29

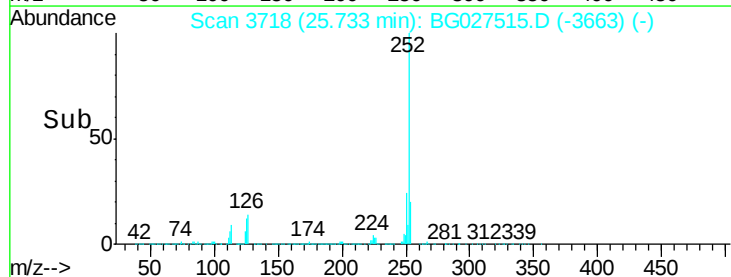
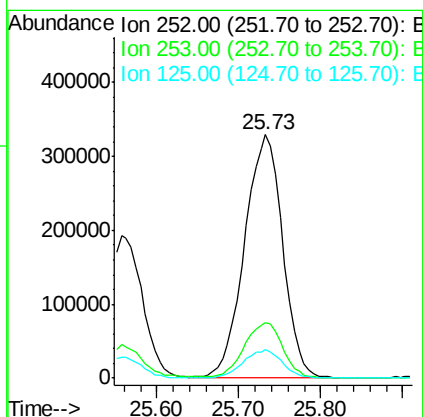
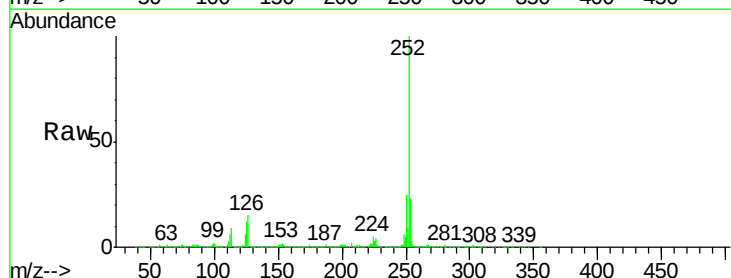
Instrument :
BNA_G
ClientSampleId :
F5D77

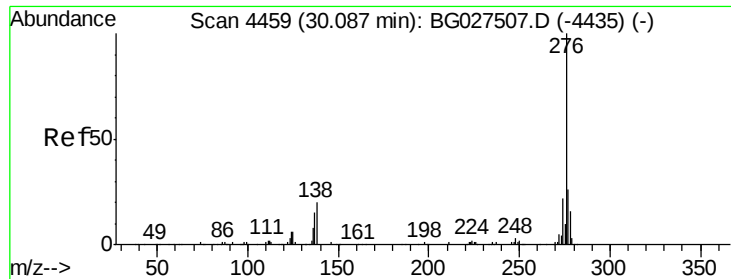
Tgt Ion:252 Resp: 560299
Ion Ratio Lower Upper
252 100
253 22.8 18.5 27.7
125 11.0 4.1 6.1#



#88
Benzo(a)pyrene
Concen: 48.49 ng/ul
RT: 25.73 min Scan# 3718
Delta R.T. 0.02 min
Lab File: BG027515.D
Acq: 17 Jun 2017 20:29

Tgt Ion:252 Resp: 1054182
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 12.0 5.4 8.0#





#89

Indeno(1,2,3-cd)pyrene

Concen: 14.18 ng/ul

RT: 30.10 min Scan# 4461

Delta R.T. 0.01 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

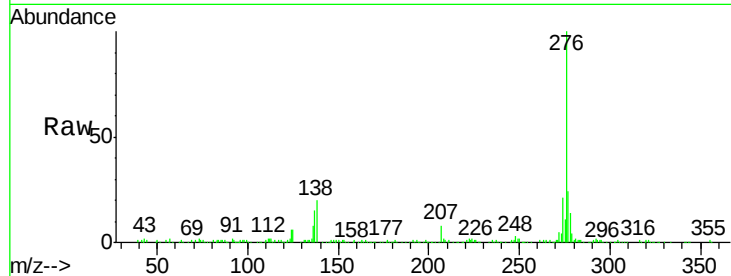
Tgt Ion:276 Resp: 351948

Ion Ratio Lower Upper

276 100

138 20.0 8.2 12.4#

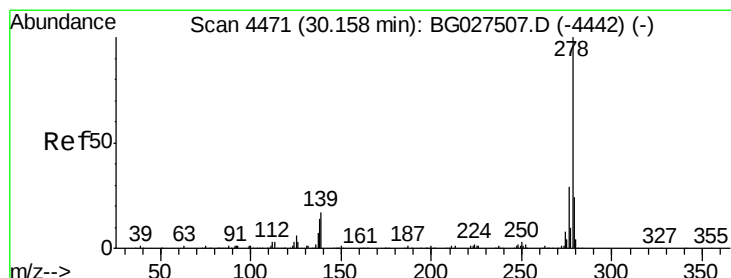
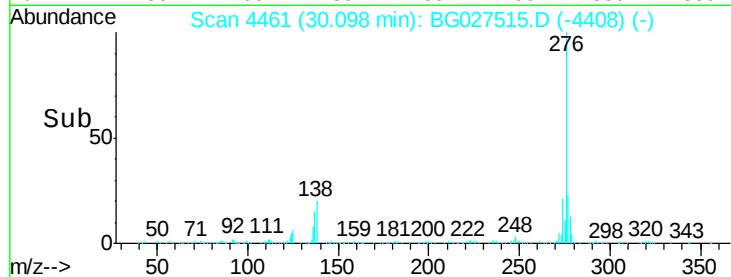
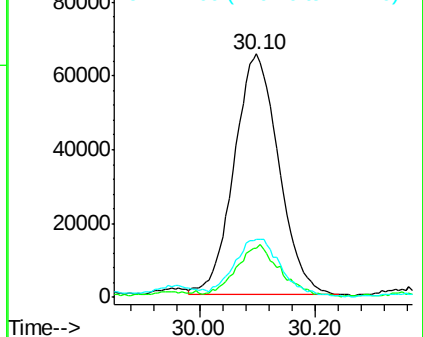
277 24.0 18.6 28.0



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: 4.96 ng/ul

RT: 30.15 min Scan# 4470

Delta R.T. -0.01 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

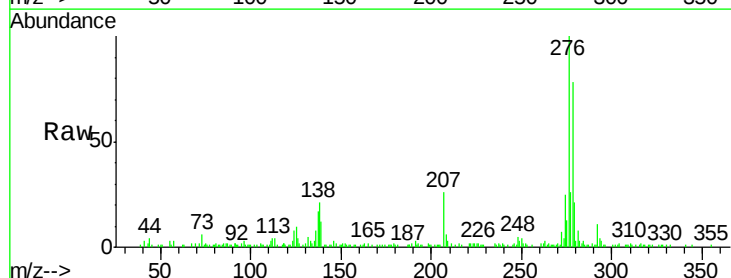
Tgt Ion:278 Resp: 105736

Ion Ratio Lower Upper

278 100

139 14.9 6.7 10.1#

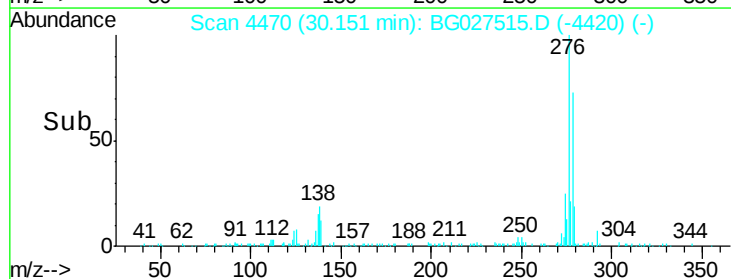
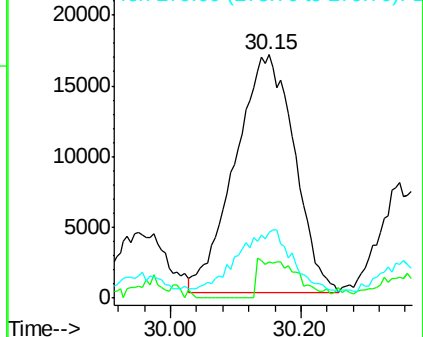
279 27.2 20.9 31.3

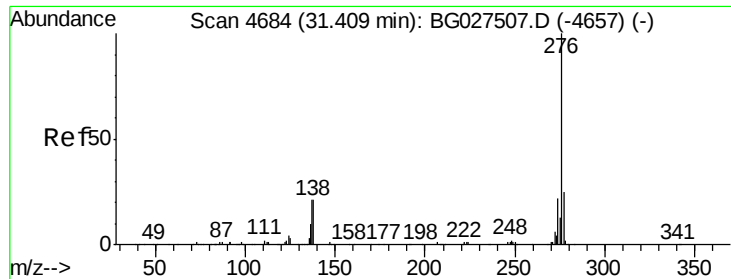


Abundance Ion 278.00 (277.70 to 278.70): E

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: 11.53 ng/ul

RT: 31.43 min Scan# 4687

Delta R.T. 0.02 min

Lab File: BG027515.D

Acq: 17 Jun 2017 20:29

Instrument :

BNA_G

ClientSampleId :

F5D77

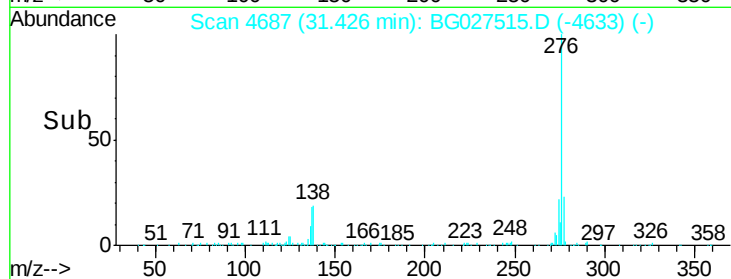
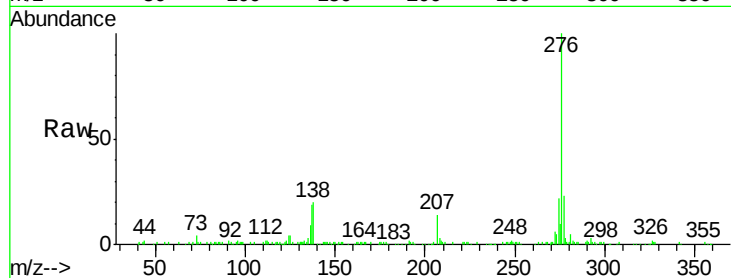
Tgt Ion:276 Resp: 234348

Ion Ratio Lower Upper

276 100

138 20.1 8.6 12.8#

277 23.5 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

