

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG101517\
 Data File : BG029266.D
 Acq On : 15 Oct 2017 19:34
 Operator : SJ/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 16 09:35:13 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 16 09:33:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	119077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	535683	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	311716	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	648668	20.00	ng/ul	0.00
75) Chrysene-d12	21.81	240	592653	20.00	ng/ul	0.00
83) Perylene-d12	25.12	264	588958	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	22824	7.79	ng/uL	0.00
5) Phenol-d5	7.33	99	237531	20.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	143348	20.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	172792	21.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	192871	20.89	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	87219	22.68	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	93545	23.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	184583	20.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	229266	21.98	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	509470	19.12	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	667991	20.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	99602	20.25	ng/ul	0.00
57) Fluorene-d10	15.78	176	451004	20.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	60775	19.19	ng/ul	0.00
70) Anthracene-d10	17.63	188	630823	20.56	ng/ul	0.00
76) Pyrene-d10	19.90	212	648115	21.13	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.89	264	577015	20.69	ng/ul	0.00

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.59	88	27182	7.609	ng/uL	87
4) Benzaldehyde	7.31	77	156866	22.213	ng/ul	97
6) Phenol	7.35	94	242189	20.480	ng/ul	90
8) Bis(2-Chloroethyl)ether	7.58	93	185861	20.646	ng/ul	91
10) 2-Chlorophenol	7.74	128	175553	21.301	ng/ul	97
11) 2-Methylphenol	8.61	108	178316	20.168	ng/ul	93
12) 2,2'-oxybis(1-Chloropropan	8.71	45	273069	20.697	ng/ul#	97
14) Acetophenone	8.99	105	282137	20.015	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.98	70	153938	19.706	ng/ul	94
16) 4-Methylphenol	8.94	108	202553	21.028	ng/ul	96
17) Hexachloroethane	9.26	117	69567	21.140	ng/ul	81
20) Nitrobenzene	9.38	77	217045	20.701	ng/ul#	91
21) Isophorone	9.90	82	416056	18.781	ng/ul#	97
23) 2-Nitrophenol	10.10	139	100218	22.920	ng/ul#	86
24) 2,4-Dimethylphenol	10.15	107	214008	20.127	ng/ul	90
25) Bis(2-Chloroethoxy)methane	10.38	93	256024	19.200	ng/ul	99
27) 2,4-Dichlorophenol	10.63	162	177392	20.632	ng/ul	94
28) Naphthalene	11.04	128	577274	20.366	ng/ul	99
30) 4-Chloroaniline	11.14	127	221261	21.675	ng/ul	92
31) Hexachlorobutadiene	11.33	225	95546	17.790	ng/ul	99
32) Caprolactam	11.90	113	68750	18.683	ng/ul	96
33) 4-Chloro-3-methylphenol	12.25	107	202176	20.041	ng/ul	97
34) 2-Methylnaphthalene	12.64	142	424261	18.082	ng/ul	99

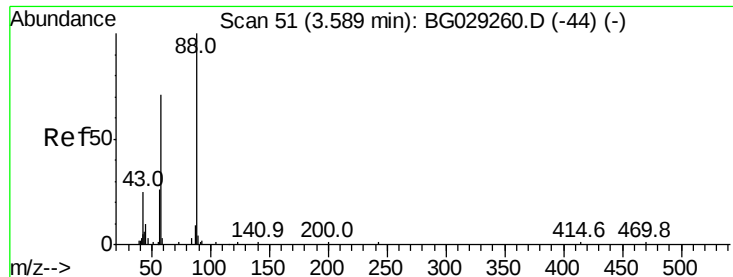
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	194001	21.002	ng/ul	95
37) Hexachlorocyclopentadiene	12.98	237	65156	13.381	ng/ul	96
38) 2,4,6-Trichlorophenol	13.24	196	138097	21.579	ng/ul	100
39) 2,4,5-Trichlorophenol	13.31	196	147043	21.762	ng/ul	97
40) 1,1'-Biphenyl	13.63	154	527168	20.512	ng/ul	99
41) 2-Chloronaphthalene	13.68	162	408912	21.020	ng/ul	96
42) 2-Nitroaniline	13.87	65	138177	22.675	ng/ul	93
44) Dimethylphthalate	14.23	163	489788	18.843	ng/ul	99
45) 2,6-Dinitrotoluene	14.36	165	104919	23.076	ng/ul	95
47) Acenaphthylene	14.52	152	676880	20.473	ng/ul	97
48) 3-Nitroaniline	14.69	138	112728	22.883	ng/ul	89
49) Acenaphthene	14.86	153	463859	20.508	ng/ul	98
50) 2,4-Dinitrophenol	14.89	184	40259	16.544	ng/ul	92
52) 4-Nitrophenol	14.99	109	72236	19.457	ng/ul#	64
53) Dibenzofuran	15.19	168	617082	19.955	ng/ul	99
54) 2,4-Dinitrotoluene	15.15	165	143314	21.559	ng/ul	99
55) 2,3,4,6-Tetrachlorophenol	15.41	232	118142	19.883	ng/ul#	92
56) Diethylphthalate	15.59	149	505651	18.878	ng/ul	99
58) Fluorene	15.83	166	509976	20.673	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.82	204	227788	19.626	ng/ul	97
60) 4-Nitroaniline	15.84	138	125612	20.742	ng/ul	90
63) 4,6-Dinitro-2-methylphenol	15.91	198	64093	19.158	ng/ul	90
64) N-Nitrosodiphenylamine	16.03	169	424231	21.926	ng/ul	94
65) 4-Bromophenyl-phenylether	16.71	248	137956	21.081	ng/ul	94
66) Hexachlorobenzene	16.84	284	134442	20.079	ng/ul	90
67) Atrazine	16.97	200	154501	21.028	ng/ul	99
68) Pentachlorophenol	17.18	266	83025	20.813	ng/ul	95
69) Phenanthrene	17.57	178	734857	20.956	ng/ul	97
71) Anthracene	17.67	178	764466	21.130	ng/ul	99
72) Carbazole	17.93	167	707943	21.768	ng/ul	100
73) Di-n-butylphthalate	18.48	149	868736	22.232	ng/ul	99
74) Fluoranthene	19.57	202	833505	21.268	ng/ul#	90
77) Pyrene	19.93	202	846640	21.315	ng/ul#	88
78) Butylbenzylphthalate	20.80	149	386677	24.009	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.69	252	242657	22.375	ng/ul	97
80) Benzo(a)anthracene	21.78	228	767643	20.668	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.68	149	554250	23.748	ng/ul	100
82) Chrysene	21.86	228	703183	20.837	ng/ul	96
84) Di-n-octyl phthalate	22.92	149	955641	24.251	ng/ul	100
85) Benzo(b)fluoranthene	24.06	252	731681	20.694	ng/ul#	95
86) Benzo(k)fluoranthene	24.13	252	705327	20.633	ng/ul#	95
88) Benzo(a)pyrene	24.97	252	711105	20.662	ng/ul#	96
89) Indeno(1,2,3-cd)pyrene	28.92	276	787132	20.215	ng/ul#	93
90) Dibenzo(a,h)anthracene	28.99	278	656052	20.282	ng/ul#	89
91) Benzo(g,h,i)perylene	30.11	276	595721	18.457	ng/ul#	89

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



#2

1,4-Dioxane

Concen: 7.609 ng/uL

RT: 3.59 min Scan# 51

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

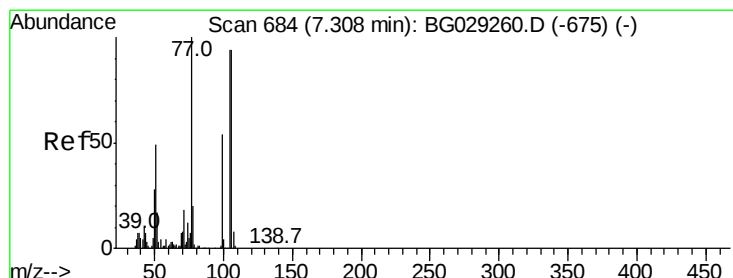
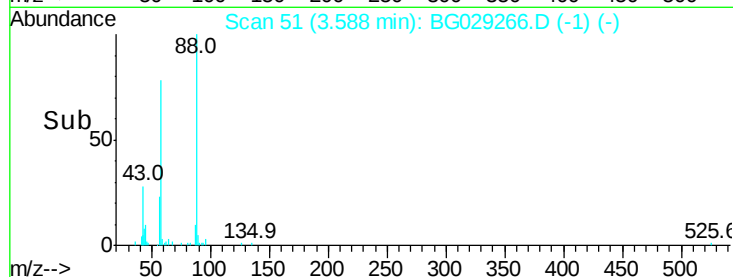
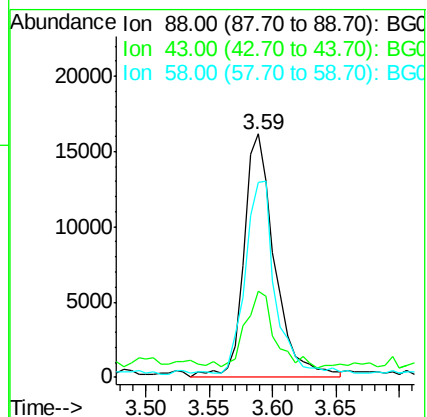
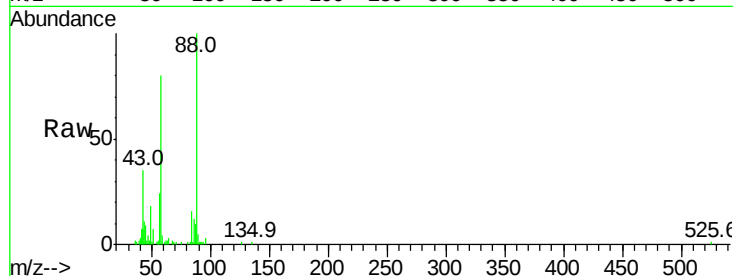
Tot Ion: 88 Resp: 27182

Ion	Ratio	Lower	Upper
88	100		
43	35.4	35.0	52.6
58	79.8	74.0	111.0

88 100

43 35.4 35.0 52.6

58 79.8 74.0 111.0



#4

Benzaldehyde

Concen: 22.213 ng/uL

RT: 7.31 min Scan# 684

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

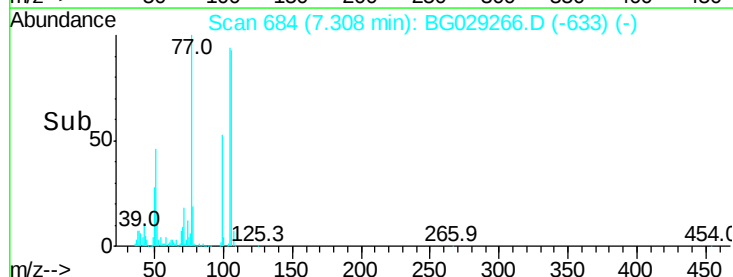
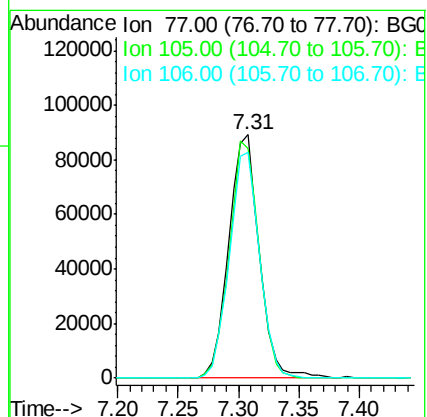
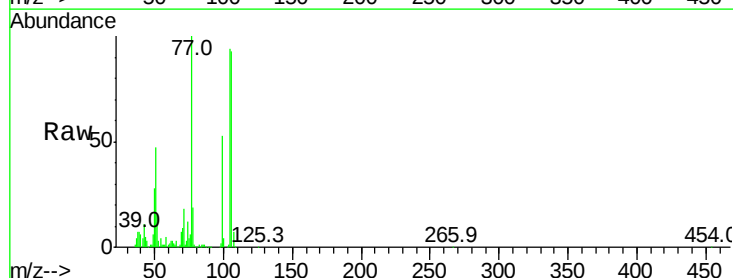
Tgt Ion: 77 Resp: 156866

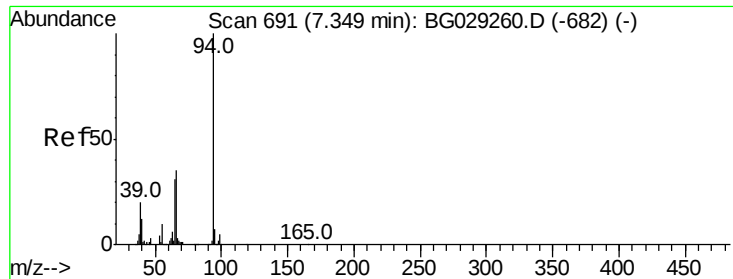
Ion	Ratio	Lower	Upper
77	100		
105	94.1	70.5	105.7
106	92.7	74.1	111.1

77 100

105 94.1 70.5 105.7

106 92.7 74.1 111.1





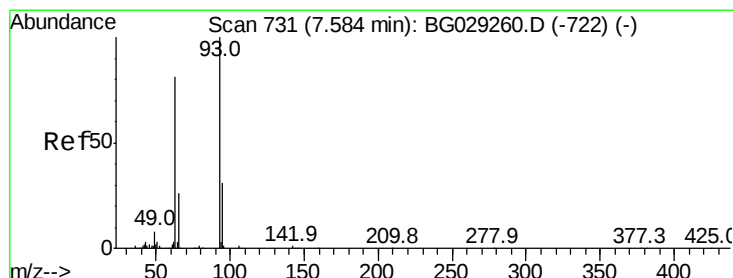
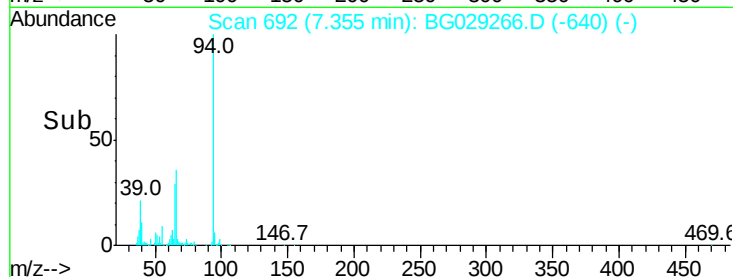
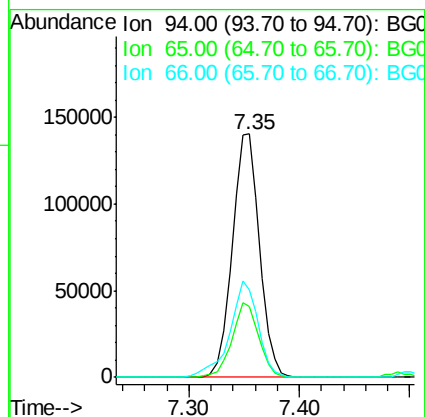
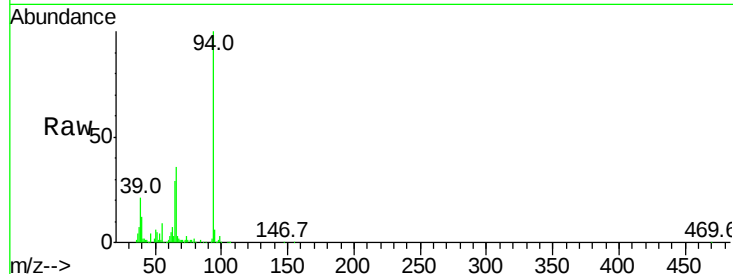
#6

Phenol

Concen: 20.480 ng/ul
 RT: 7.35 min Scan# 692
 Delta R.T. 0.01 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion: 94 Resp: 242189
 Ion Ratio Lower Upper
 94 100
 65 29.0 27.1 40.7
 66 36.2 34.6 52.0

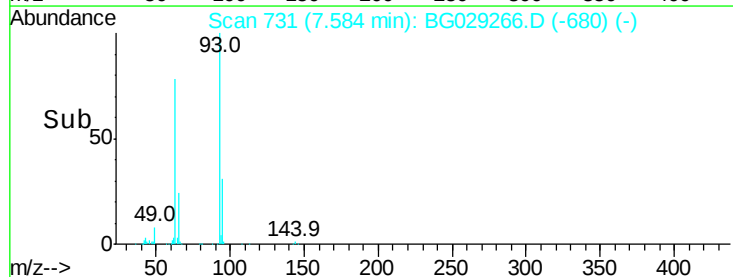
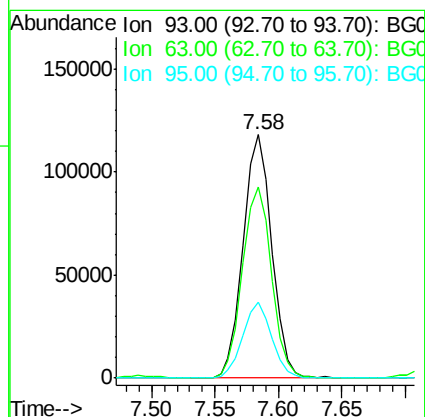
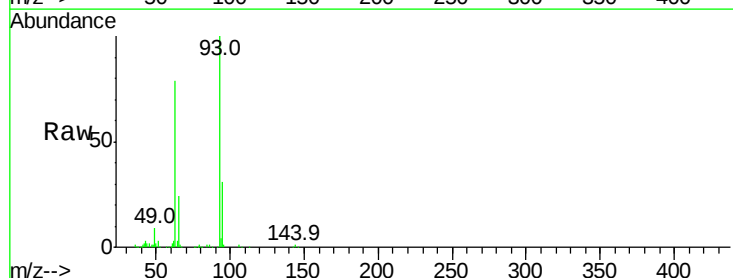


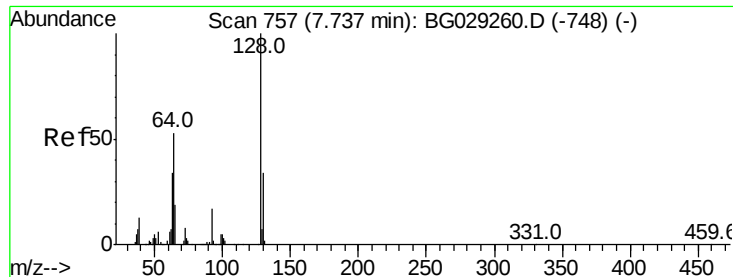
#8

Bis(2-Chloroethyl)ether

Concen: 20.646 ng/ul
 RT: 7.58 min Scan# 731
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion: 93 Resp: 185861
 Ion Ratio Lower Upper
 93 100
 63 78.8 71.8 107.8
 95 31.2 25.2 37.8

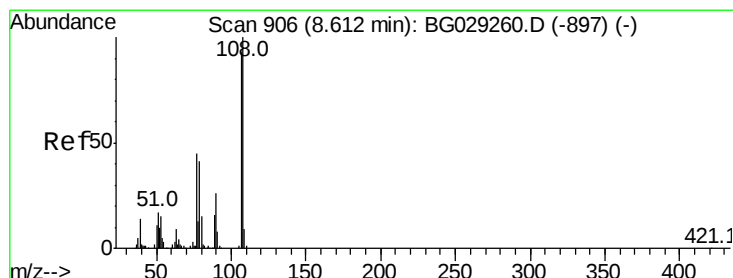
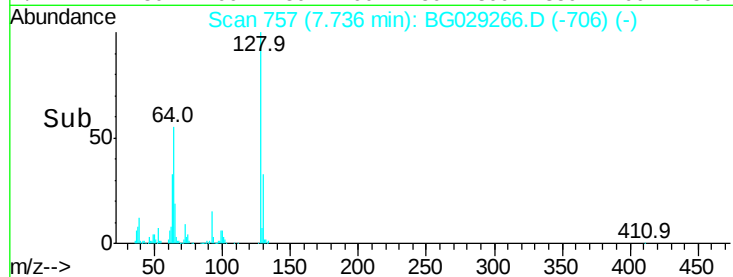
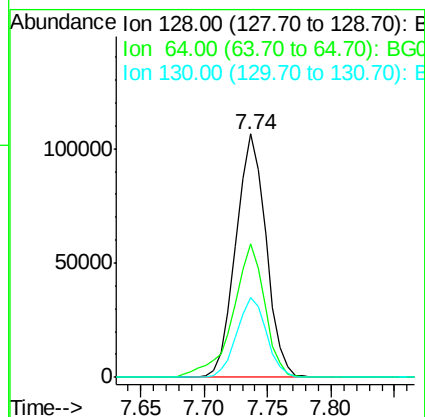
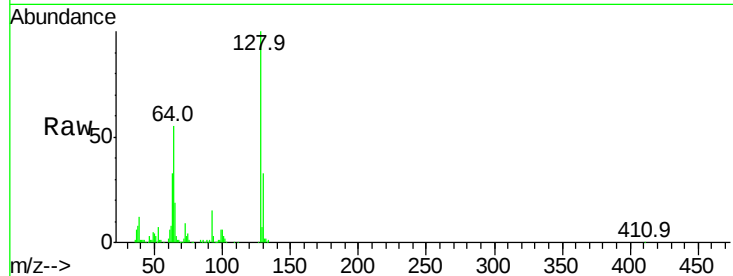




#10
2-Chlorophenol
Concen: 21.301 ng/ul
RT: 7.74 min Scan# 757
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

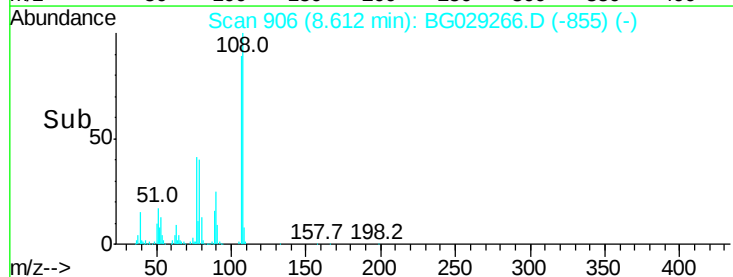
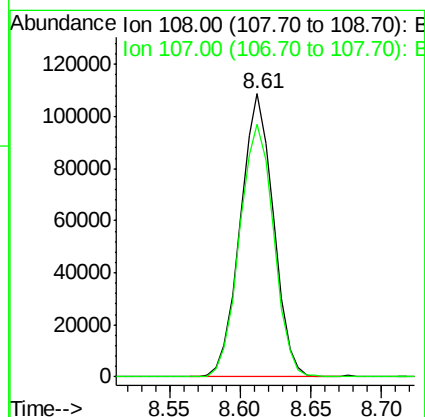
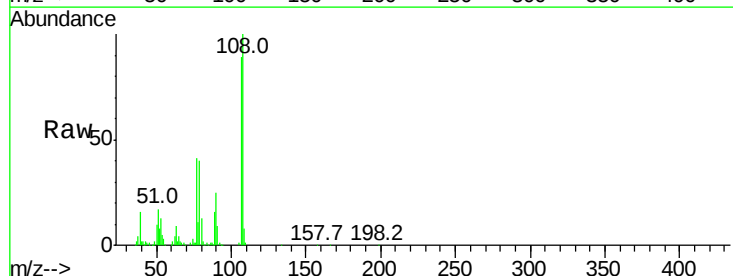
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ClientSampleId :

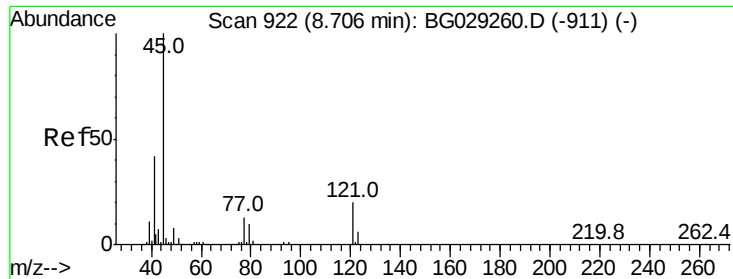
Tot Ion	Ratio	Lower	Upper
128	100		
64	54.8	46.6	69.8
130	32.8	25.8	38.8



#11
2-Methylphenol
Concen: 20.168 ng/ul
RT: 8.61 min Scan# 906
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.4	76.7	115.1

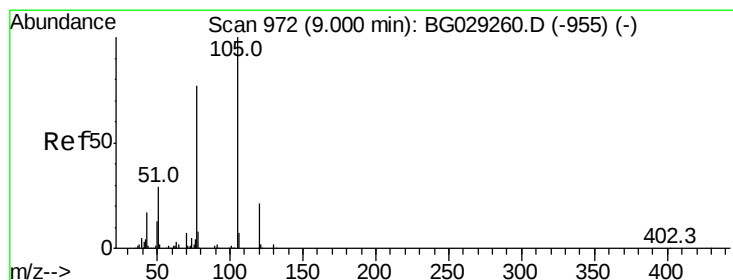
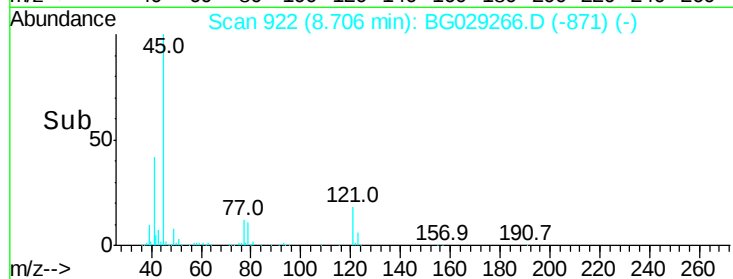
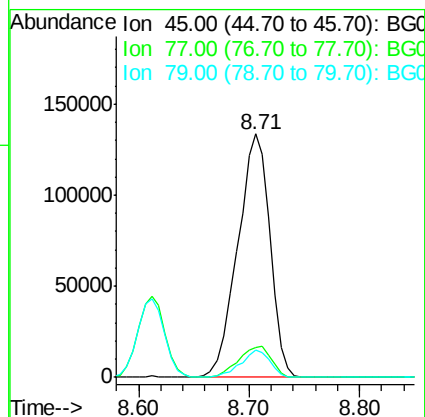
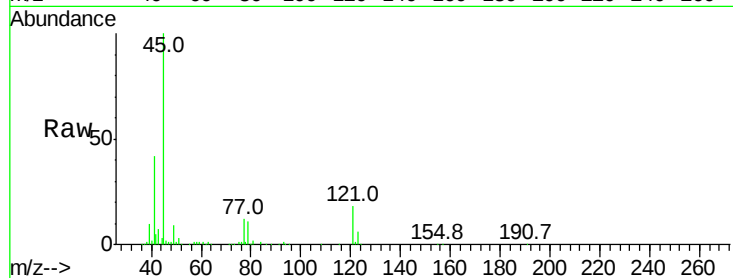




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.697 ng/ul
RT: 8.71 min Scan# 922
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

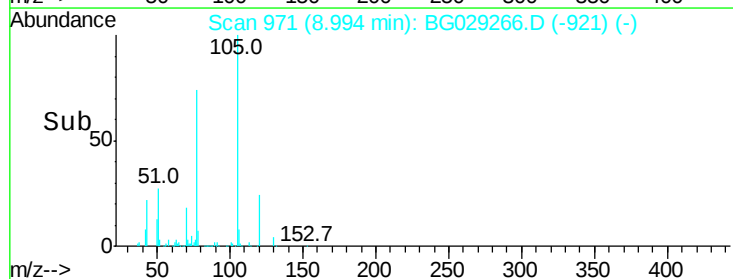
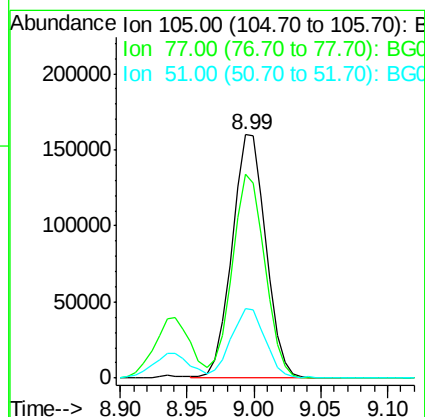
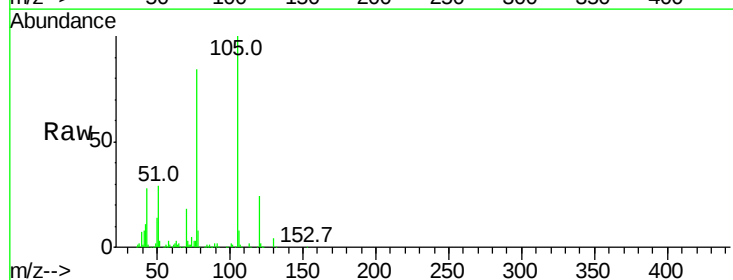
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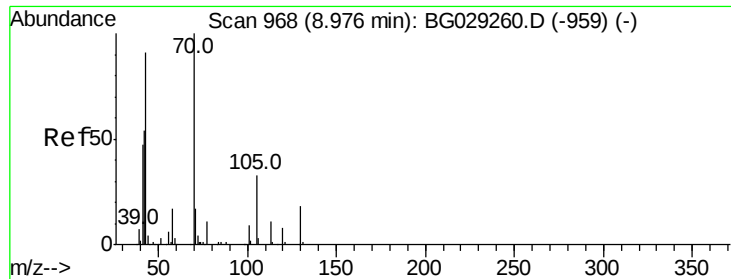
Tot Ion	Ratio	Lower	Upper
45	100		
77	12.0	9.5	14.3
79	11.3	6.8	10.2



#14
Acetophenone
Concen: 20.015 ng/ul
RT: 8.99 min Scan# 971
Delta R.T. -0.01 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
105	100		
77	83.7	70.2	105.2
51	28.8	24.6	36.8

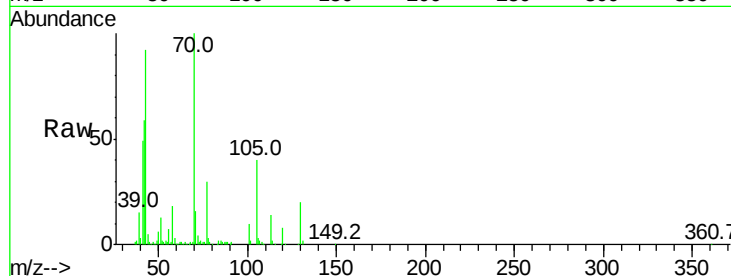




#15
N-Nitroso-di-n-propylamine
Concen: 19.706 ng/ul
RT: 8.98 min Scan# 968
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Instrument :
BNA_G
ClientSampleId :

Tot Ion:	70	Resp:	153938
Ion	Ratio	Lower	Upper
70	100		
42	58.8	51.7	77.5
101	10.0	7.6	11.4
130	19.5	14.6	22.0

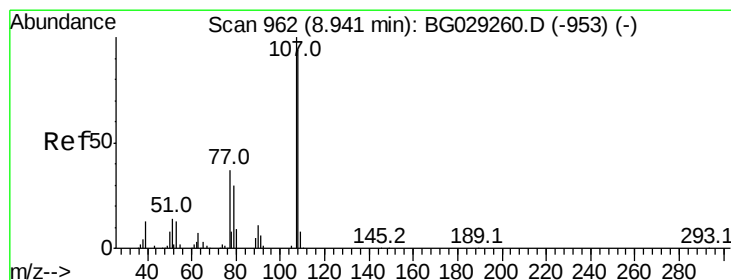
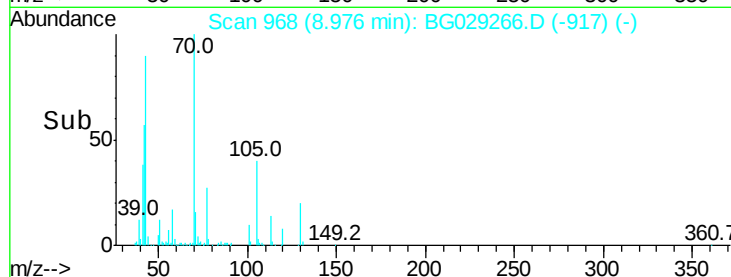
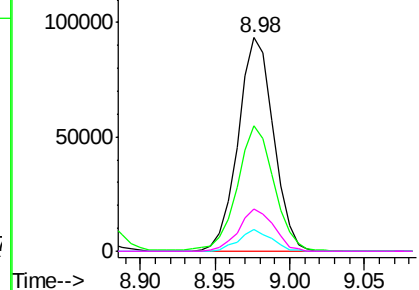


Abundance Ion 70.00 (69.70 to 70.70): BG029266.D (-917) (-)

Ion 42.00 (41.70 to 42.70): BG029266.D (-917) (-)

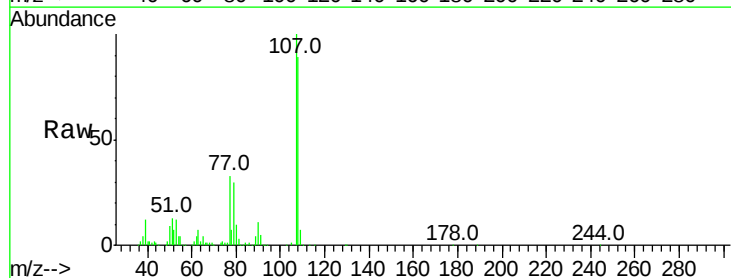
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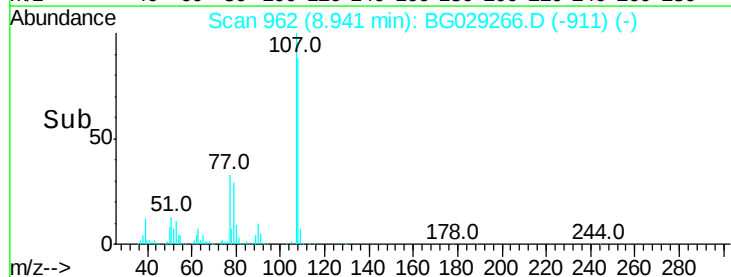
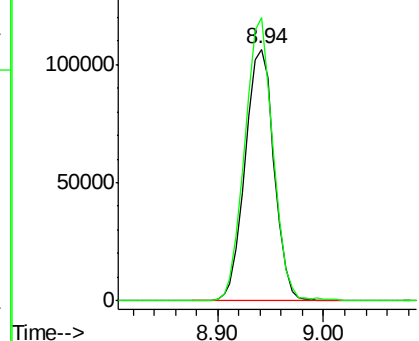
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4-Methylphenol
Concen: 21.028 ng/ul
RT: 8.94 min Scan# 962
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

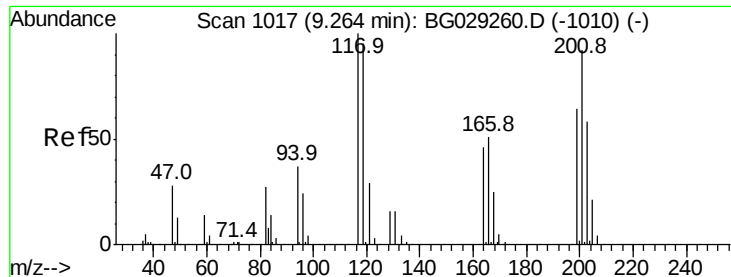
Tgt Ion:	108	Resp:	202553
Ion	Ratio	Lower	Upper
108	100		
107	112.4	86.5	129.7



Abundance Ion 108.00 (107.70 to 108.70): BG029266.D (-911) (-)

Ion 107.00 (106.70 to 107.70): BG029266.D (-911) (-)





#17

Hexachloroethane

Concen: 21.140 ng/ul

RT: 9.26 min Scan# 1017

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

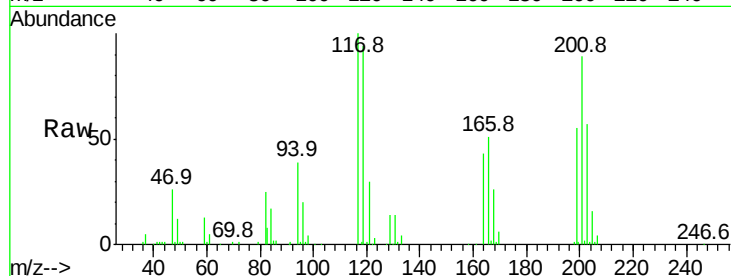
Tot Ion:117 Resp: 69567

Ion Ratio Lower Upper

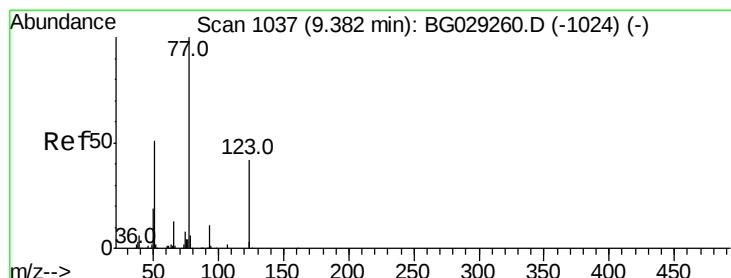
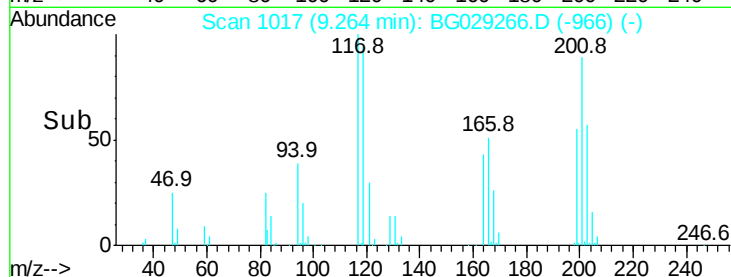
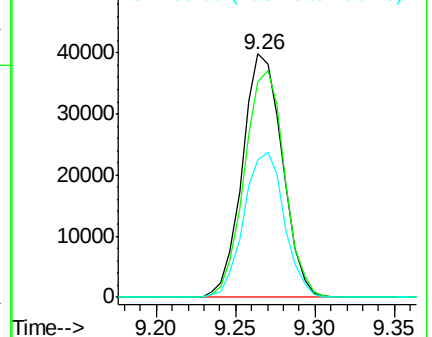
117 100

201 88.6 88.1 132.1

199 56.5 55.8 83.6



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



#20

Nitrobenzene

Concen: 20.701 ng/ul

RT: 9.38 min Scan# 1037

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

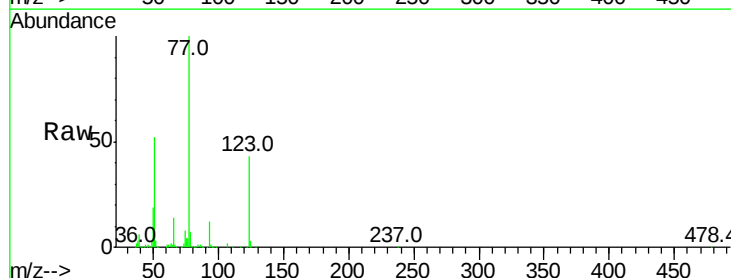
Tgt Ion: 77 Resp: 217045

Ion Ratio Lower Upper

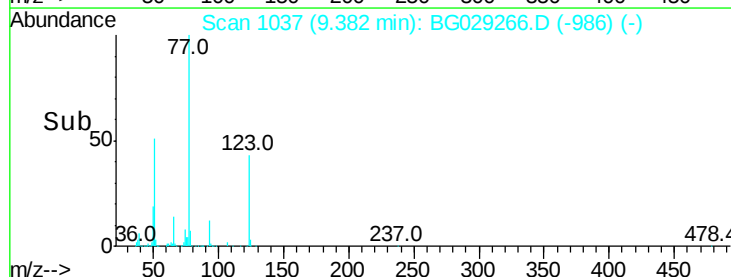
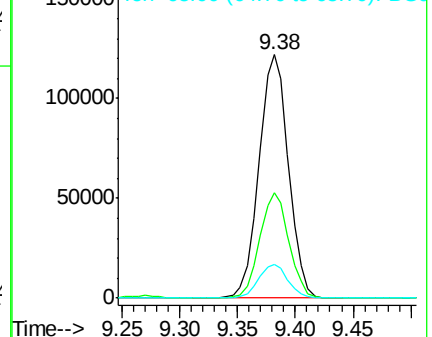
77 100

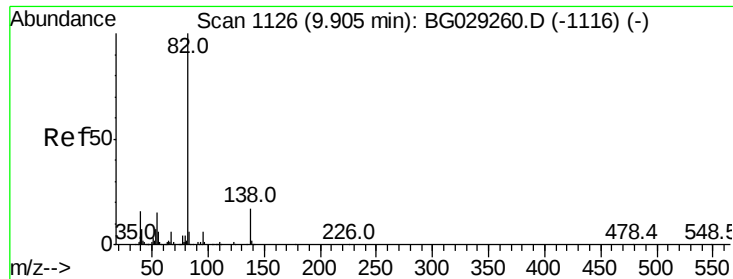
123 43.1 28.6 43.0#

65 13.6 11.2 16.8



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





#21

Isophorone

Concen: 18.781 ng/ul

RT: 9.90 min Scan# 1126

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

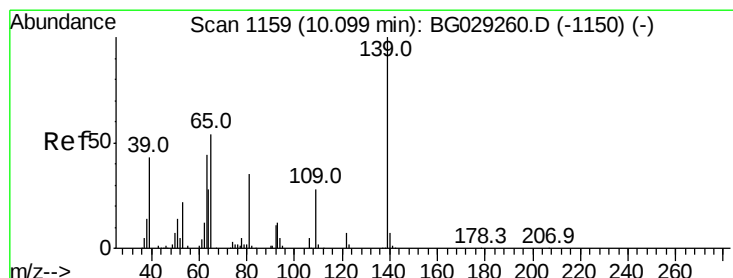
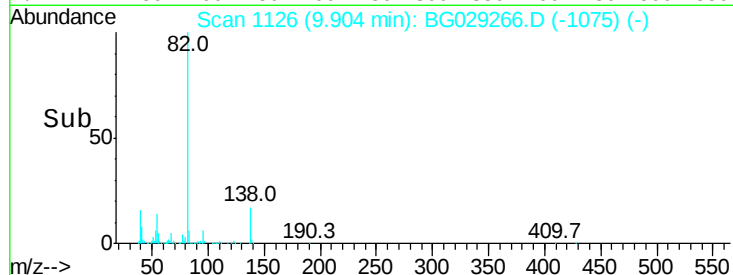
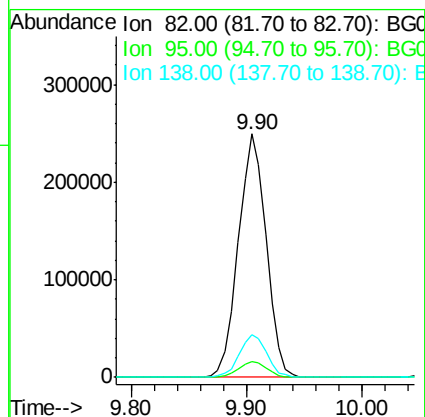
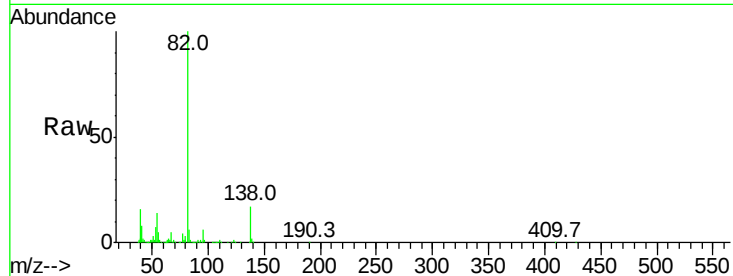
Tot Ion: 82 Resp: 416056

Ion Ratio Lower Upper

82 100

95 6.4 6.5 9.7#

138 17.3 13.3 19.9



#23

2-Nitrophenol

Concen: 22.920 ng/ul

RT: 10.10 min Scan# 1159

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

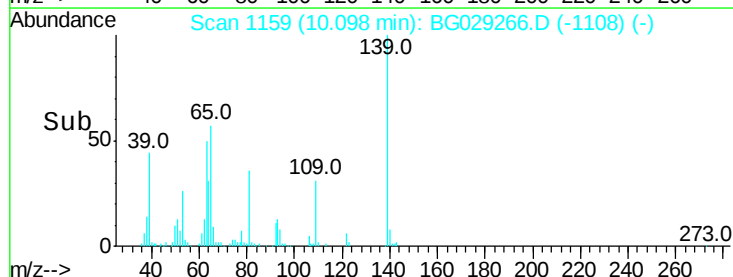
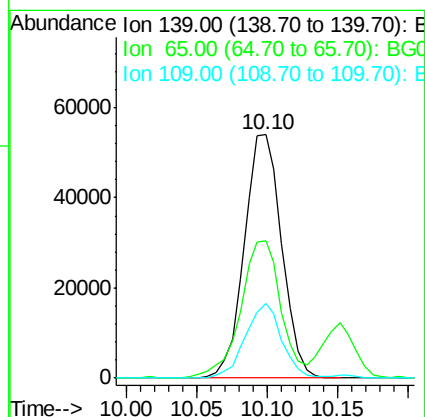
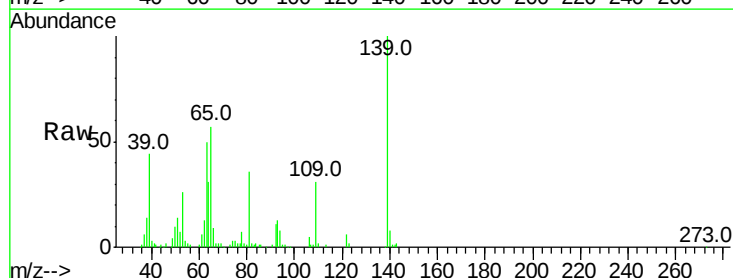
Tgt Ion:139 Resp: 100218

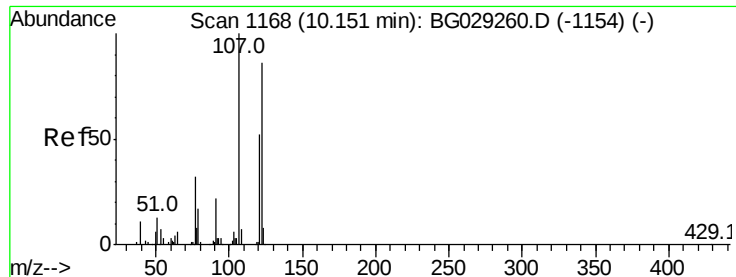
Ion Ratio Lower Upper

139 100

65 56.6 55.0 82.6

109 30.9 31.2 46.8#





#24

2,4-Dimethylphenol

Concen: 20.127 ng/ul

RT: 10.15 min Scan# 1168

Delta R.T. -0.00 min

Lab File: BG029266.D

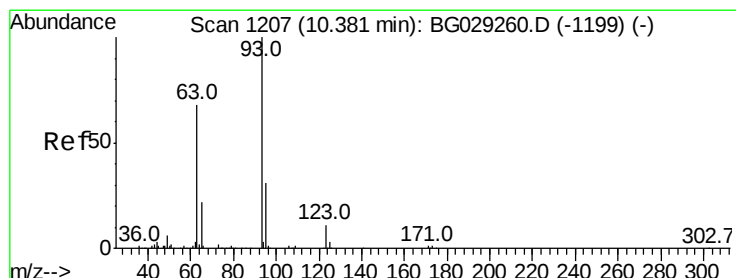
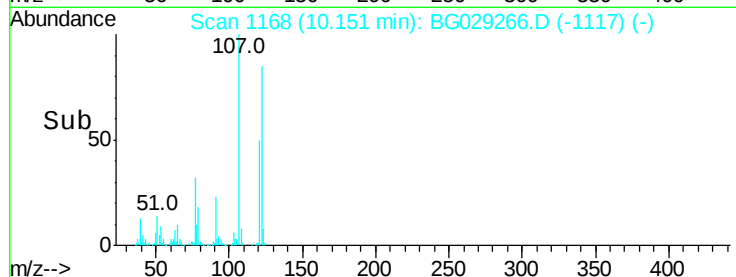
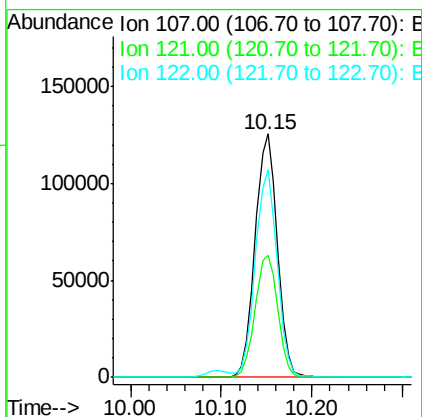
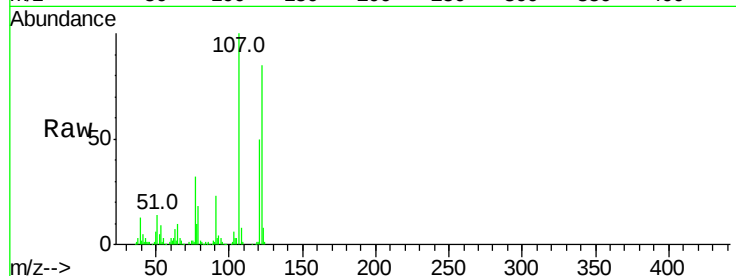
Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

Tot Ion:	107	Resp:	214008
Ion	Ratio	Lower	Upper
107	100		
121	50.3	33.8	50.6
122	85.4	62.8	94.2



#25

Bis(2-Chloroethoxy)methane

Concen: 19.200 ng/ul

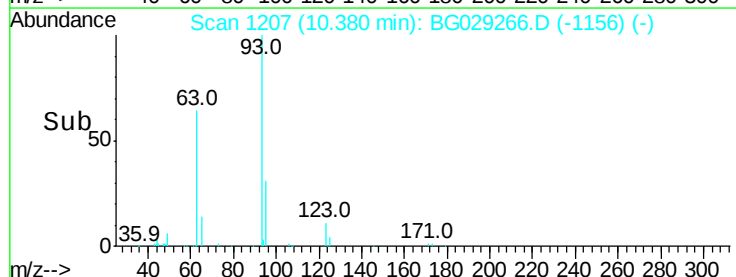
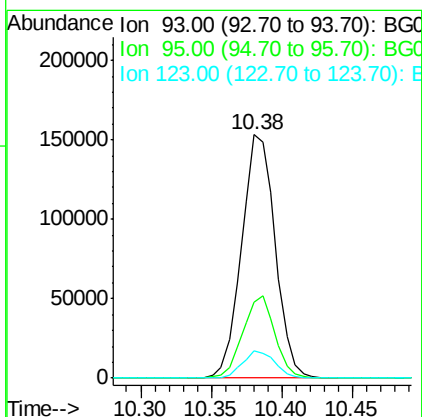
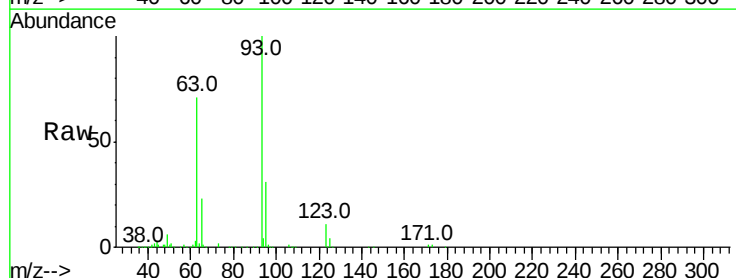
RT: 10.38 min Scan# 1207

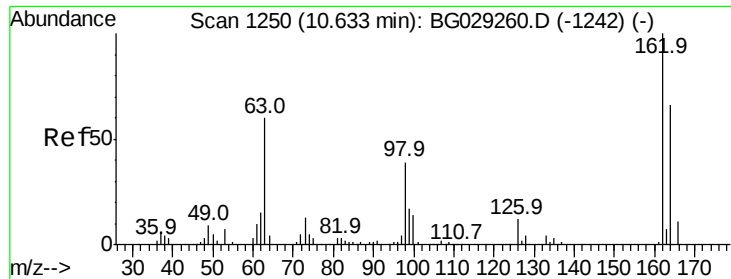
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:	93	Resp:	256024
Ion	Ratio	Lower	Upper
93	100		
95	30.9	24.7	37.1
123	11.2	7.5	11.3

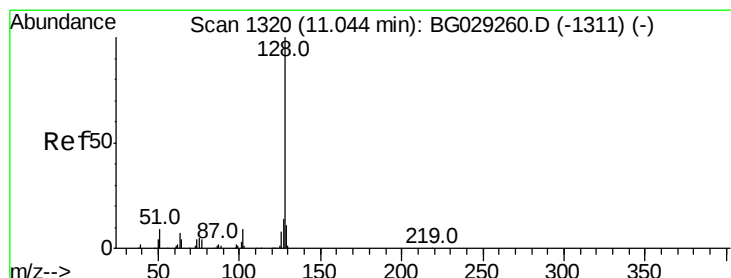
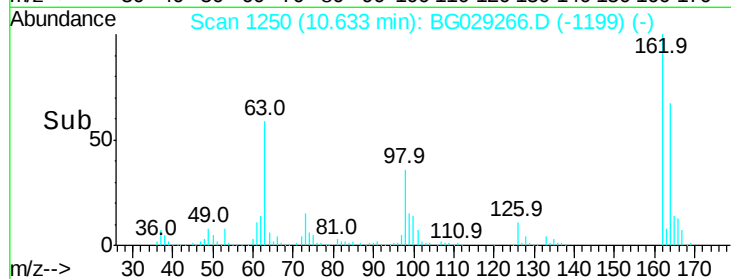
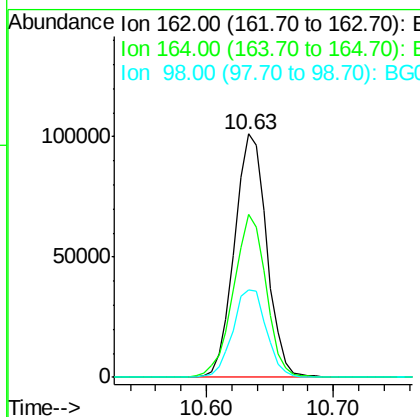
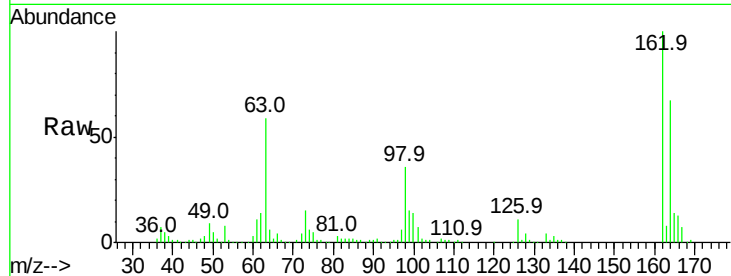




#27
2,4-Dichlorophenol
Concen: 20.632 ng/ul
RT: 10.63 min Scan# 1250
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

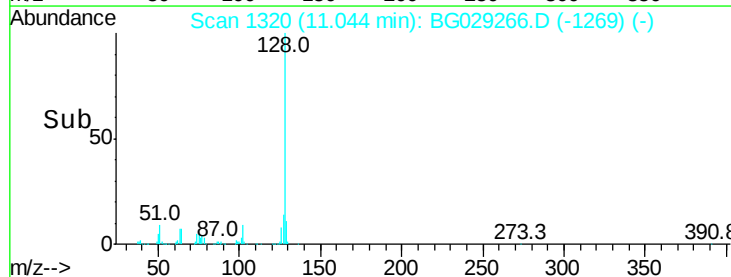
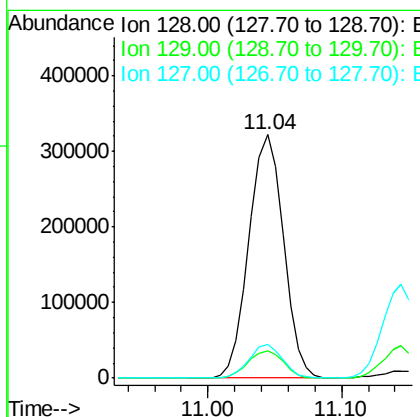
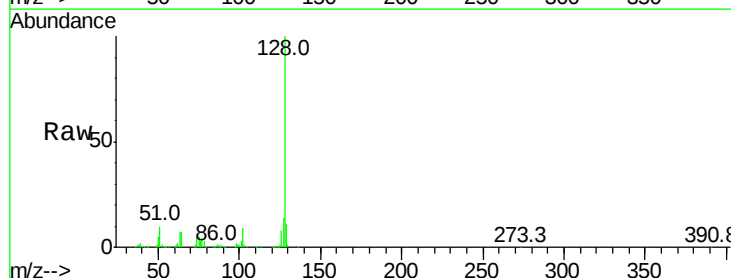
Instrument :
BNA_G
ClientSampleId :

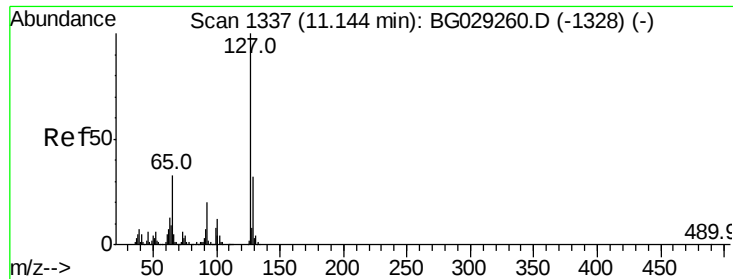
Tot Ion	Ratio	Lower	Upper
162	100		
164	66.9	49.7	74.5
98	35.9	26.6	40.0



#28
Naphthalene
Concen: 20.366 ng/ul
RT: 11.04 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.3	13.9
127	13.8	10.7	16.1

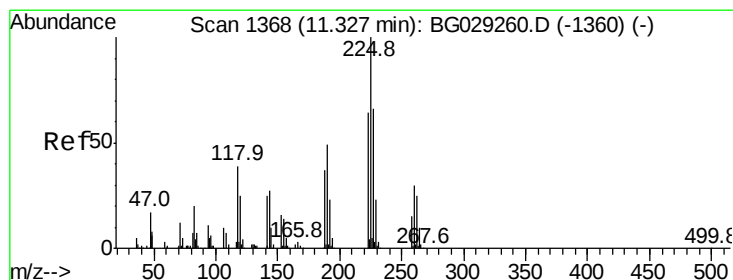
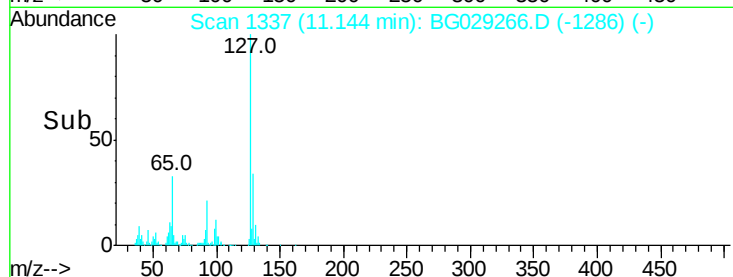
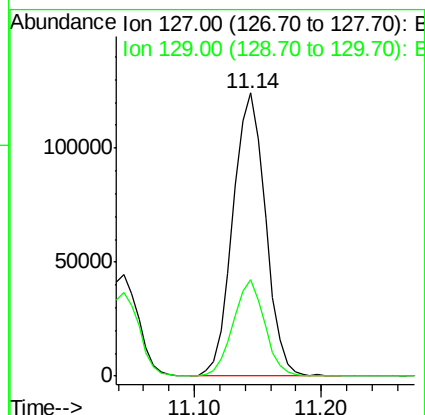
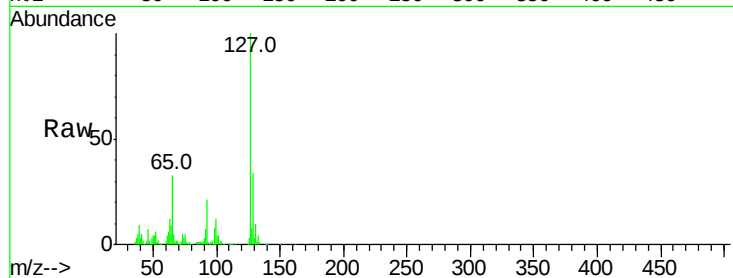




#30
4-Chloroaniline
Concen: 21.675 ng/ul
RT: 11.14 min Scan# 1337
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

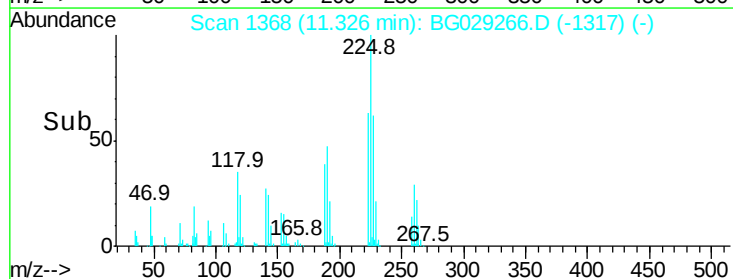
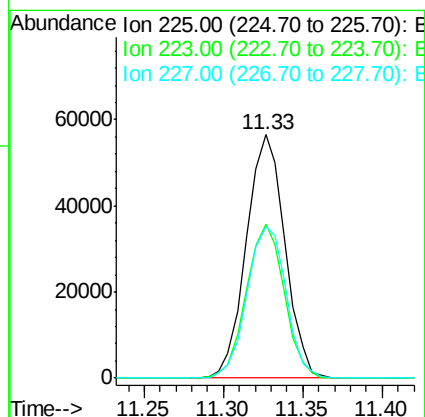
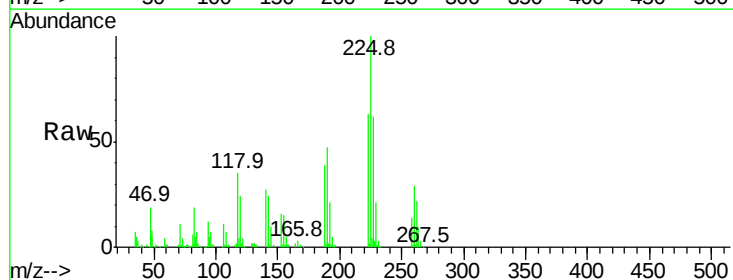
Instrument :
BNA_G
ClientSampled :

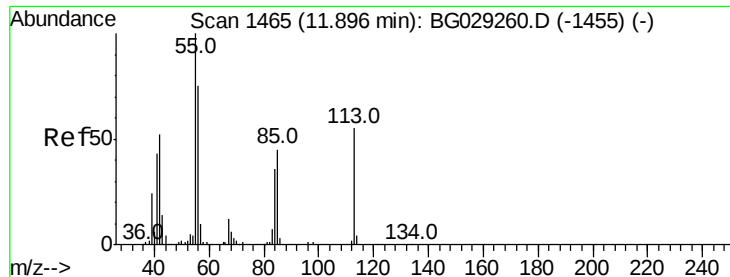
Tot Ion:127 Resp: 221261
Ion Ratio Lower Upper
127 100
129 34.1 23.9 35.9



#31
Hexachlorobutadiene
Concen: 17.790 ng/ul
RT: 11.33 min Scan# 1368
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion:225 Resp: 95546
Ion Ratio Lower Upper
225 100
223 63.2 52.1 78.1
227 64.9 51.8 77.6





#32

Caprolactam

Concen: 18.683 ng/ul

RT: 11.90 min Scan# 1465

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

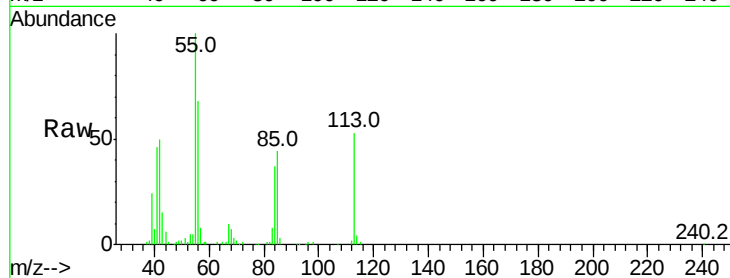
Tot Ion:113 Resp: 68750

Ion Ratio Lower Upper

113 100

55 187.3 146.5 219.7

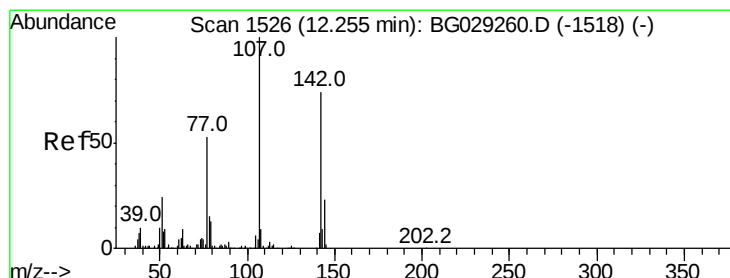
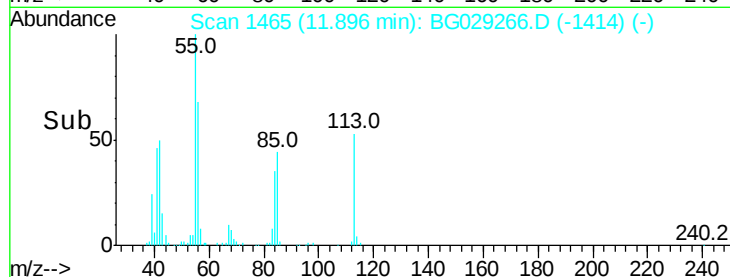
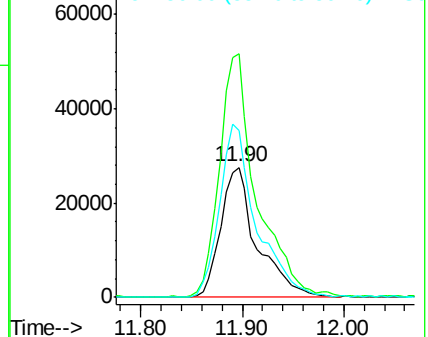
56 128.0 107.6 161.4



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG029266.D (-1455) (-)

Ion 56.00 (55.70 to 56.70): BG029266.D (-1455) (-)



#33

4-Chloro-3-methylphenol

Concen: 20.041 ng/ul

RT: 12.25 min Scan# 1526

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

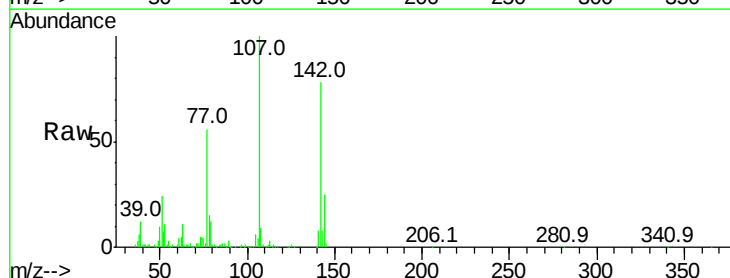
Tgt Ion:107 Resp: 202176

Ion Ratio Lower Upper

107 100

144 25.0 18.0 27.0

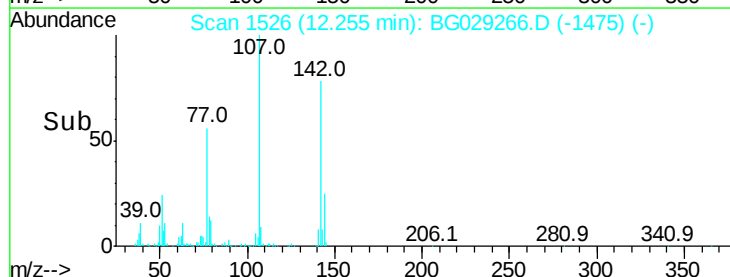
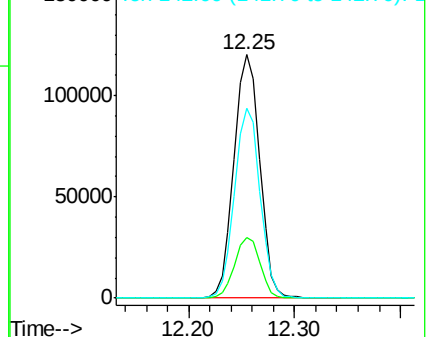
142 78.0 60.5 90.7

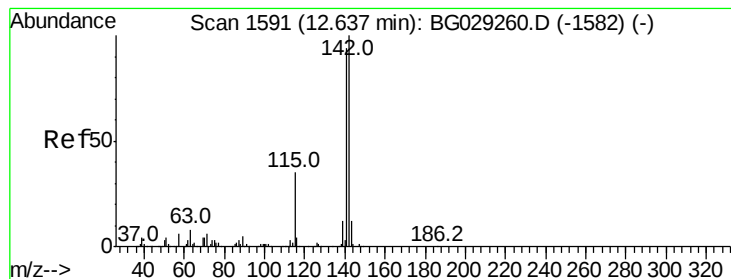


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 18.082 ng/ul

RT: 12.64 min Scan# 1591

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

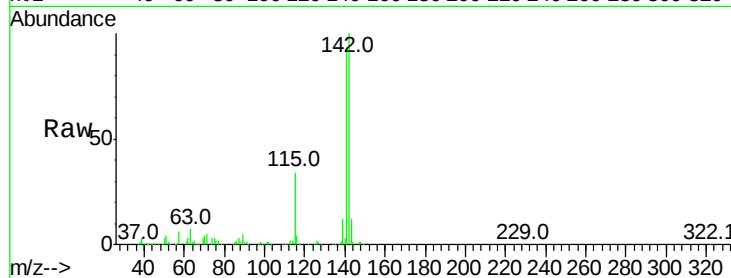
ClientSampled :

Tot Ion:142 Resp: 424261

Ion Ratio Lower Upper

142 100

141 93.5 75.4 113.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.64

250000

200000

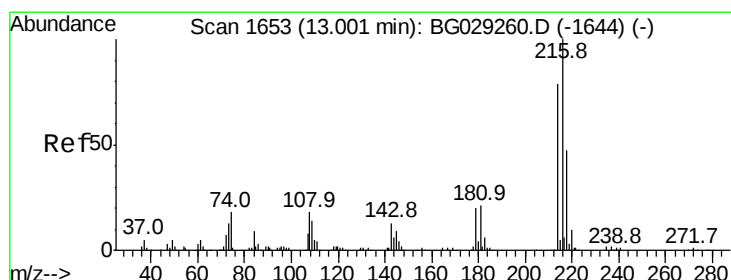
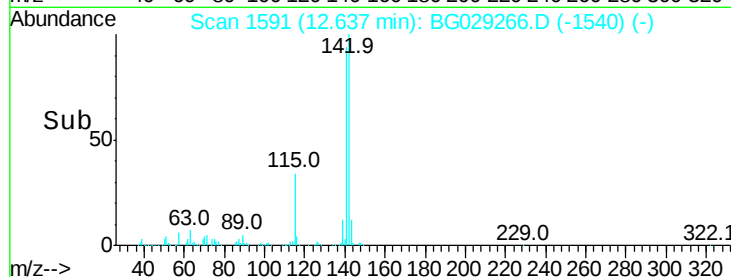
150000

100000

50000

0

Time-->



#36

1,2,4,5-Tetrachlorobenzene

Concen: 21.002 ng/ul

RT: 13.00 min Scan# 1653

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:216 Resp: 194001

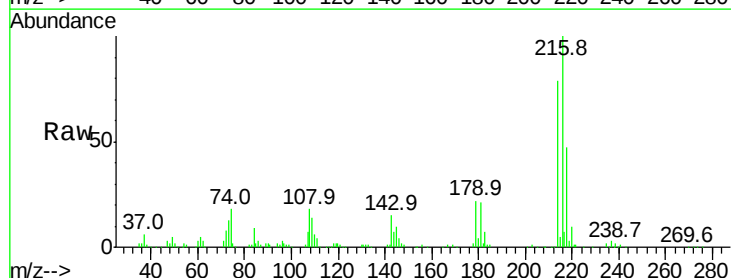
Ion Ratio Lower Upper

216 100

214 78.7 66.7 100.1

179 22.0 19.4 29.2

108 18.1 12.5 18.7



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

13.00

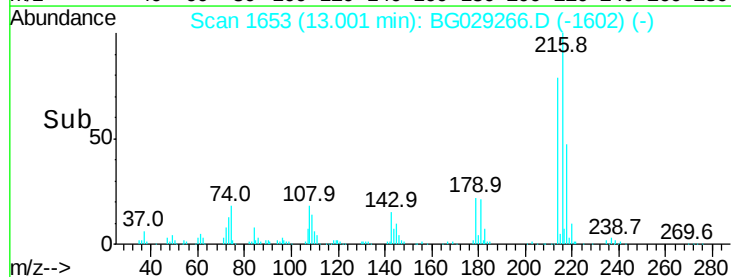
150000

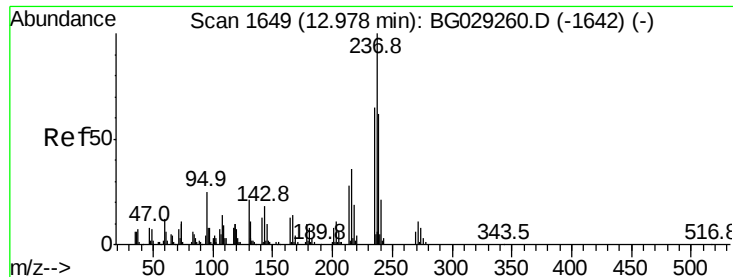
100000

50000

0

Time-->





#37

Hexachlorocyclopentadiene

Concen: 13.381 ng/ul

RT: 12.98 min Scan# 1649

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

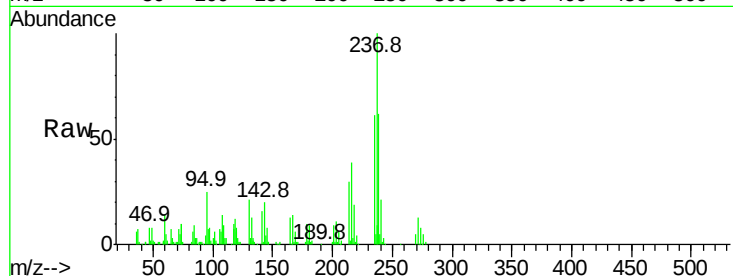
Instrument :

BNA_G

ClientSampled :

Tot Ion:237 Resp: 65156

Ion	Ratio	Lower	Upper
237	100		
235	61.3	51.9	77.9
272	12.5	9.8	14.6

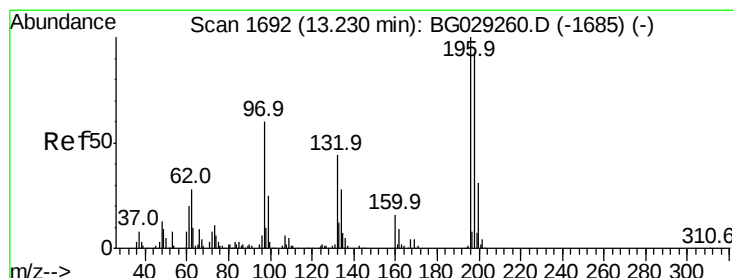
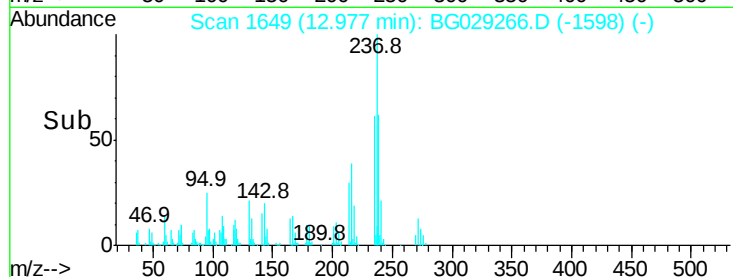
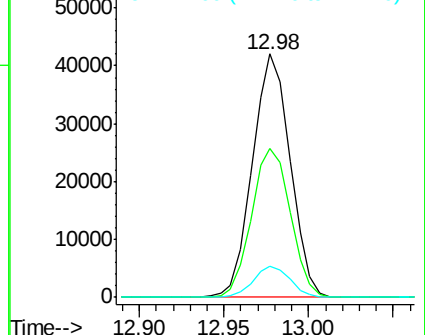


Abundance

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: 21.579 ng/ul

RT: 13.24 min Scan# 1693

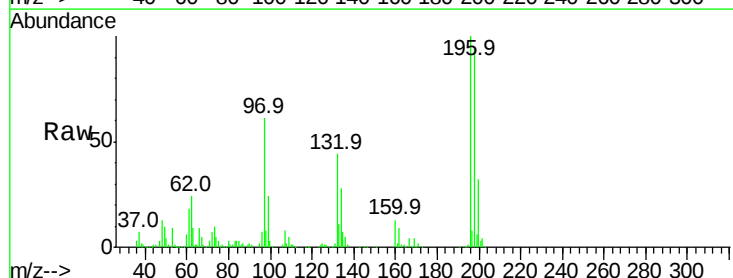
Delta R.T. 0.01 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:196 Resp: 138097

Ion	Ratio	Lower	Upper
196	100		
198	94.1	75.2	112.8
200	32.3	26.2	39.4

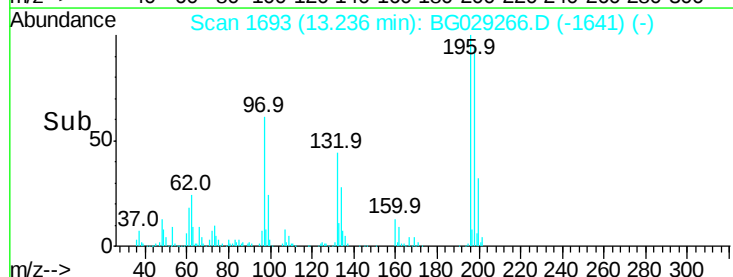
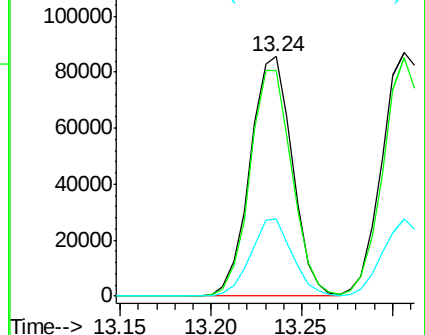


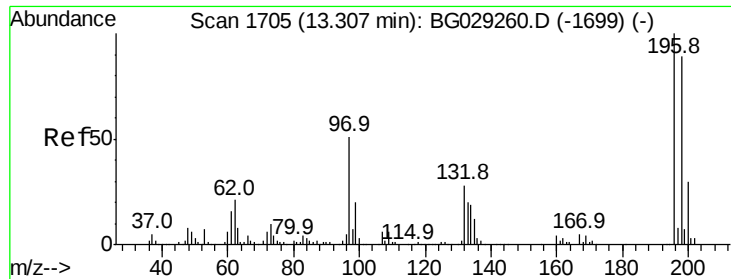
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

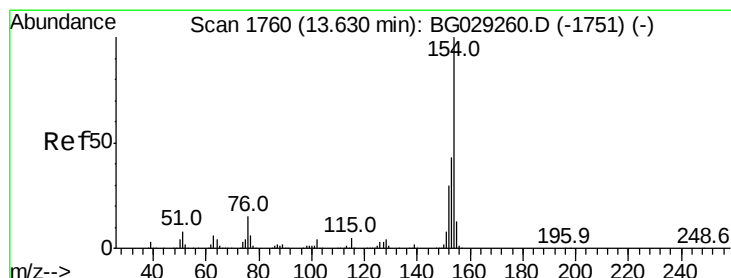
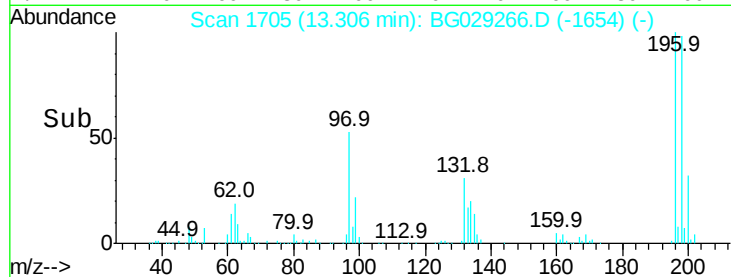
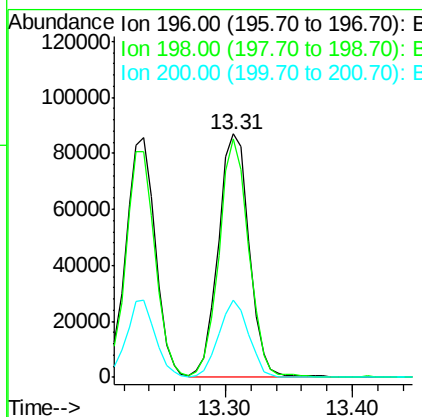
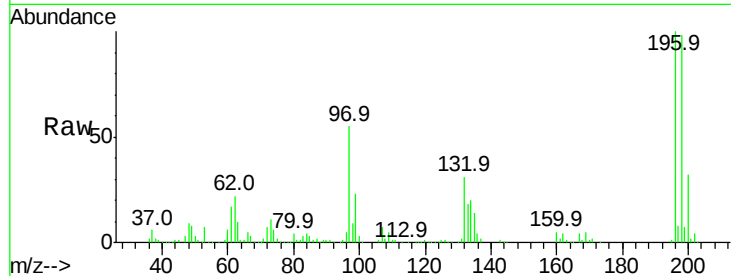




#39
 2,4,5-Trichlorophenol
 Concen: 21.762 ng/ul
 RT: 13.31 min Scan# 1705
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

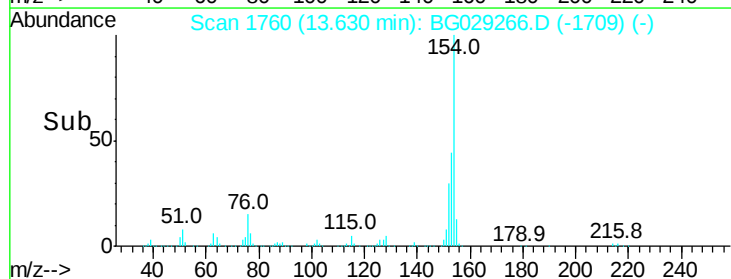
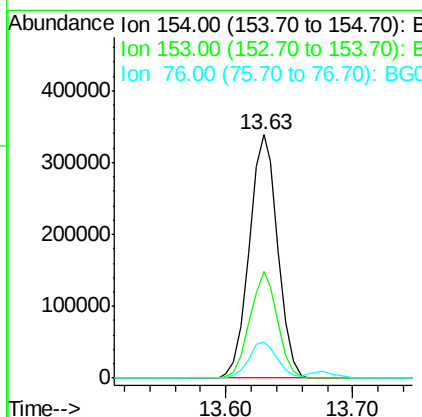
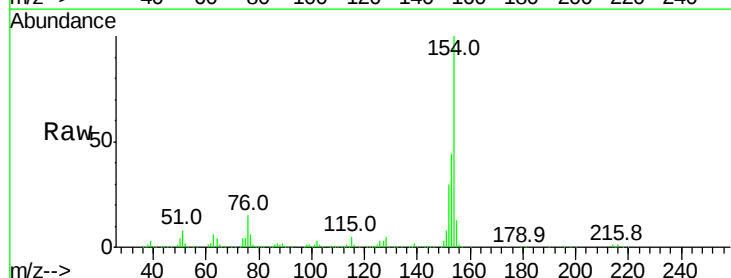
Instrument :
 BNA_G
 ClientSampleId :

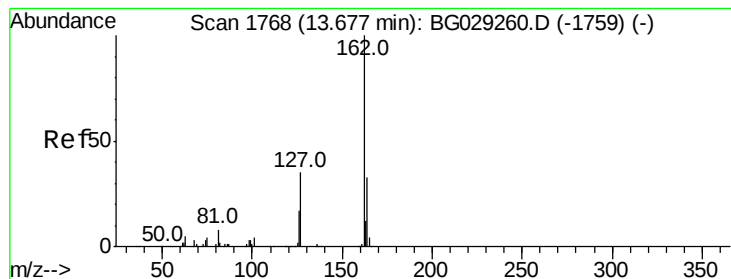
Tot Ion:196 Resp: 147043
 Ion Ratio Lower Upper
 196 100
 198 97.7 75.8 113.6
 200 31.7 24.1 36.1



#40
 1,1'-Biphenyl
 Concen: 20.512 ng/ul
 RT: 13.63 min Scan# 1760
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion:154 Resp: 527168
 Ion Ratio Lower Upper
 154 100
 153 43.6 34.6 52.0
 76 14.8 10.6 15.8





#41

2-Chloronaphthalene

Concen: 21.020 ng/ul

RT: 13.68 min Scan# 1768

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

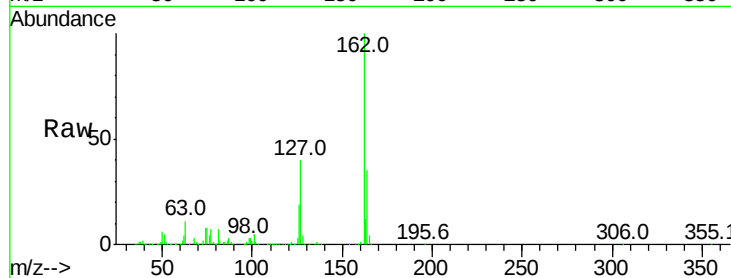
Tot Ion:162 Resp: 408912

Ion Ratio Lower Upper

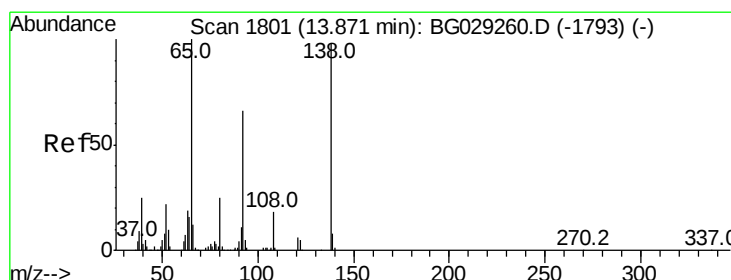
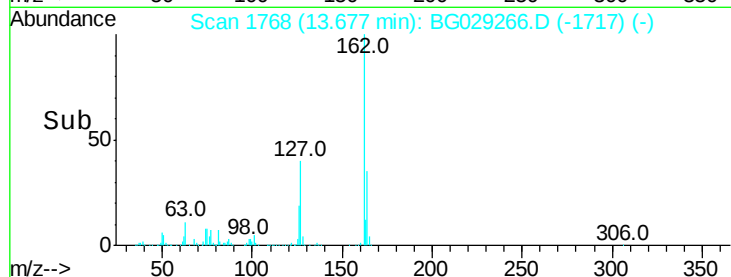
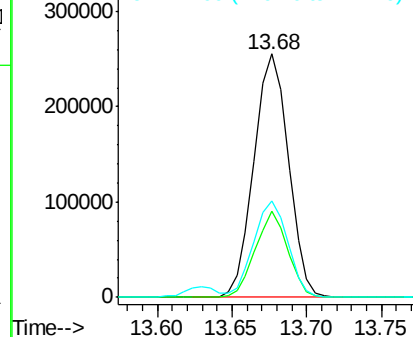
162 100

164 35.3 25.0 37.6

127 39.7 30.6 46.0



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



#42

2-Nitroaniline

Concen: 22.675 ng/ul

RT: 13.87 min Scan# 1801

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

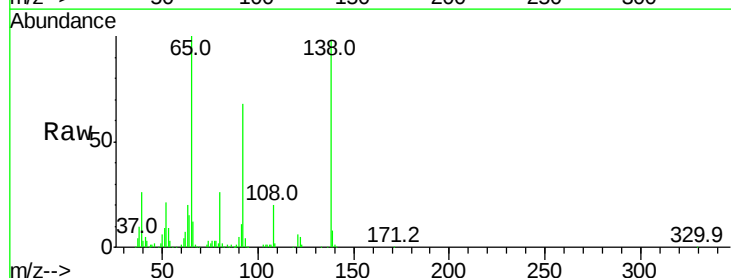
Tgt Ion: 65 Resp: 138177

Ion Ratio Lower Upper

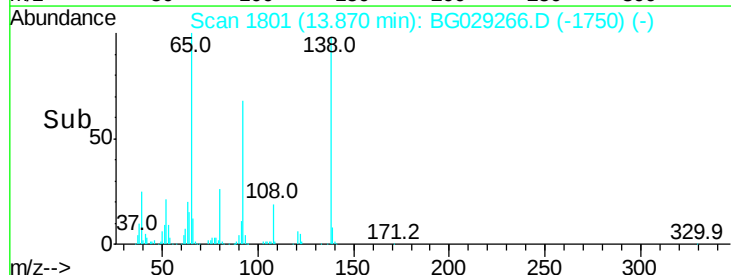
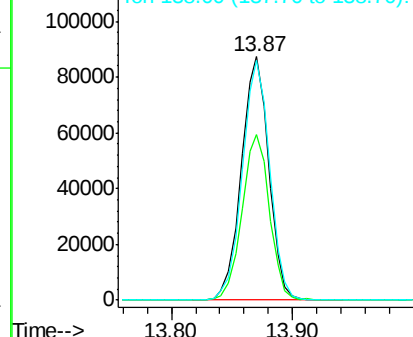
65 100

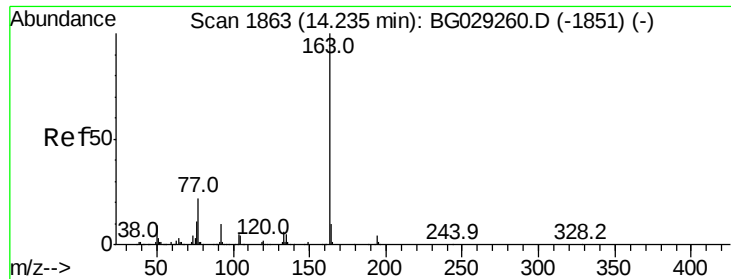
92 68.2 55.3 82.9

138 98.4 70.3 105.5



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): E





#44

Dimethylphthalate

Concen: 18.843 ng/ul

RT: 14.23 min Scan# 1863

Delta R.T. -0.00 min

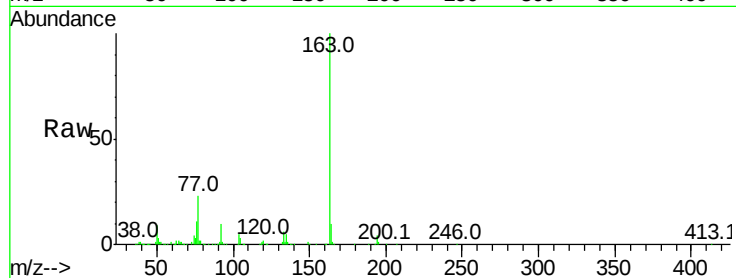
Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :
BNA_G
ClientSampled :

Tot Ion:163 Resp: 489788

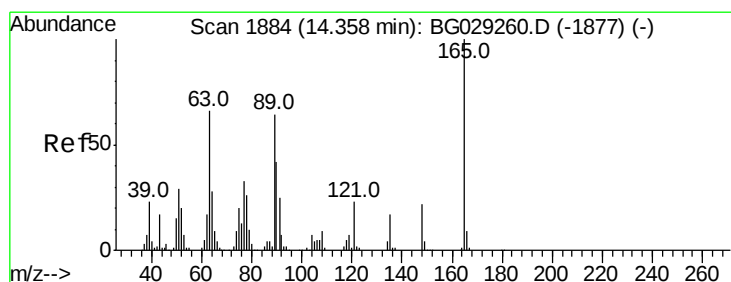
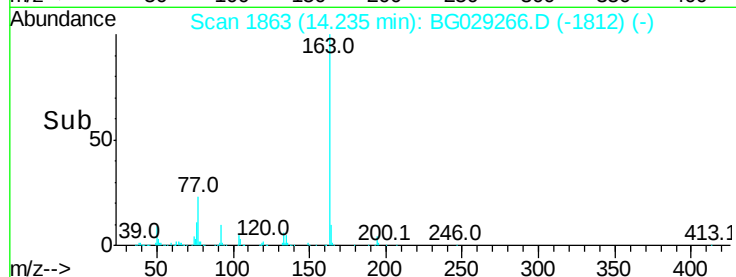
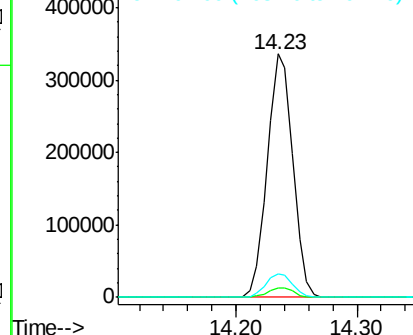
Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	9.9	7.6	11.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#45

2,6-Dinitrotoluene

Concen: 23.076 ng/ul

RT: 14.36 min Scan# 1884

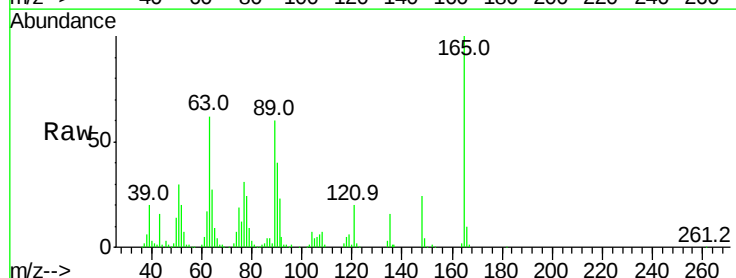
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:165 Resp: 104919

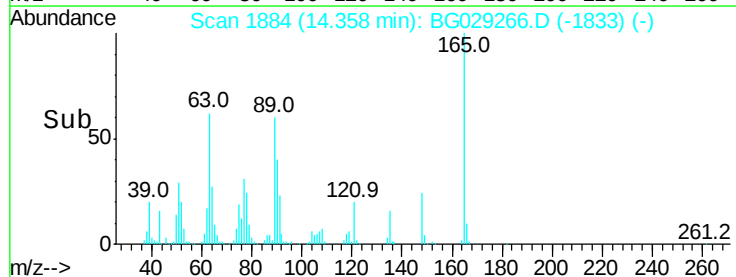
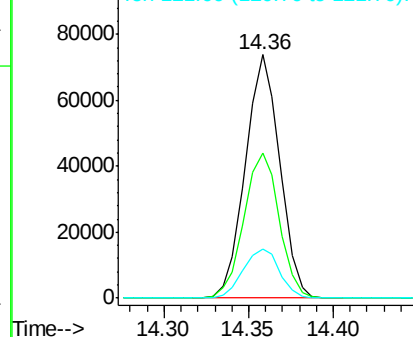
Ion	Ratio	Lower	Upper
165	100		
89	59.6	51.1	76.7
121	20.1	17.2	25.8

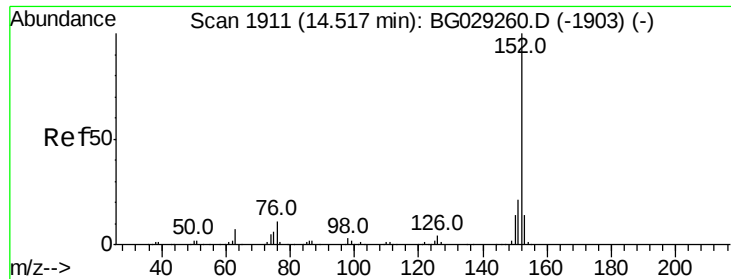


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BG

Ion 121.00 (120.70 to 121.70): E





#47

Acenaphthylene

Concen: 20.473 ng/ul

RT: 14.52 min Scan# 1911

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

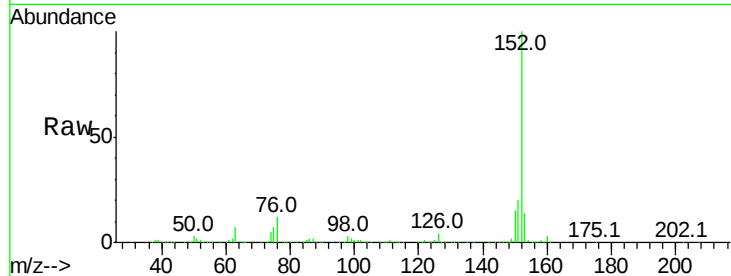
Instrument :

BNA_G

ClientSampleId :

Tot Ion:152 Resp: 676880

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.2	22.8
153	13.7	10.2	15.4

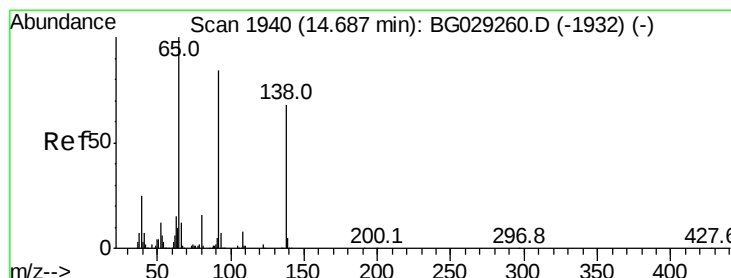
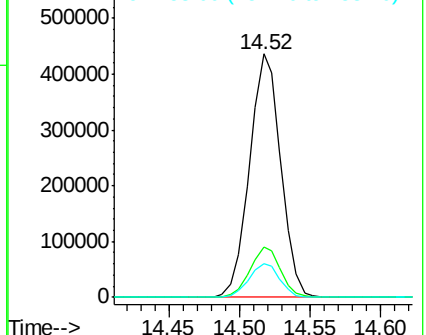
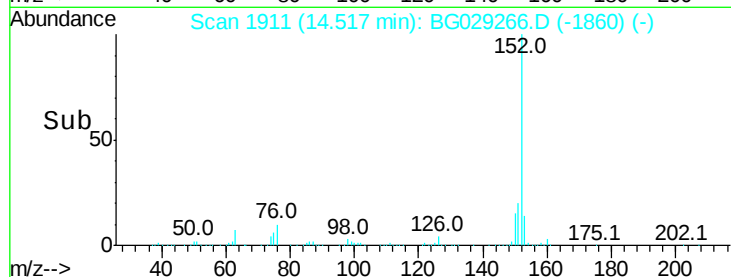


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 22.883 ng/ul

RT: 14.69 min Scan# 1940

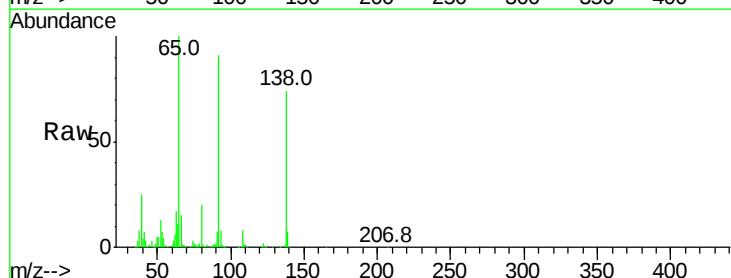
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:138 Resp: 112728

Ion	Ratio	Lower	Upper
138	100		
108	10.7	10.5	15.7
92	121.8	107.8	161.8

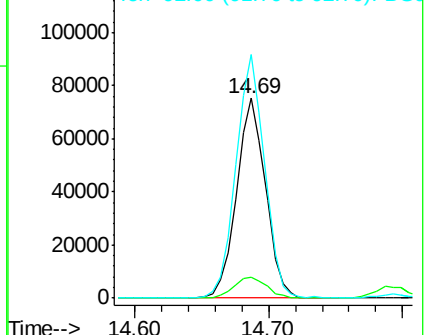
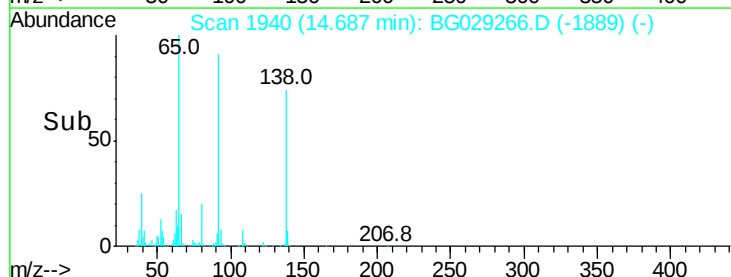


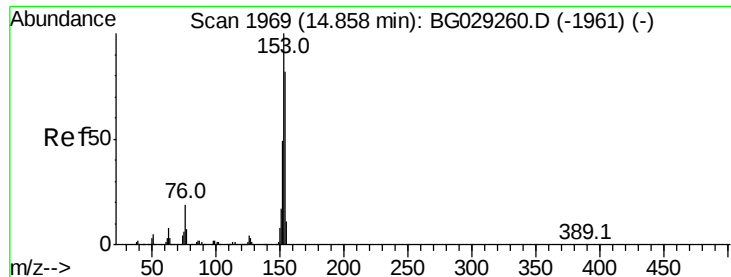
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG





#49

Acenaphthene

Concen: 20.508 ng/ul

RT: 14.86 min Scan# 1969

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

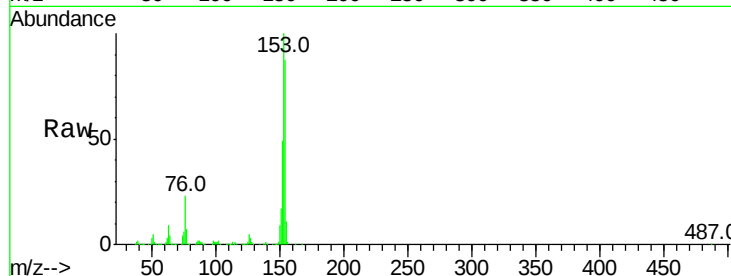
Tot Ion:153 Resp: 463859

Ion Ratio Lower Upper

153 100

152 49.4 38.2 57.2

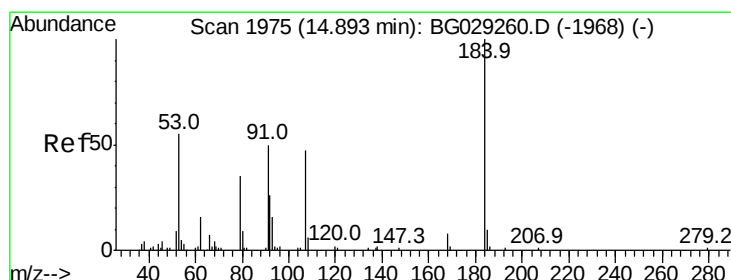
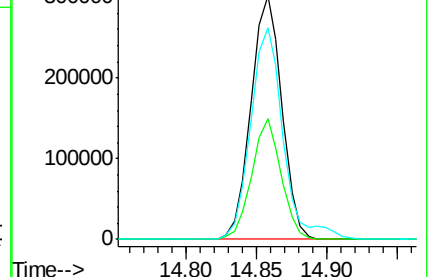
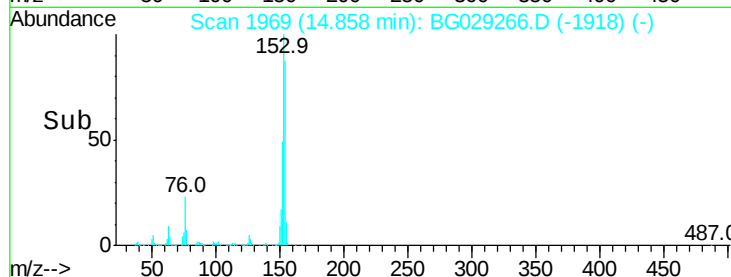
154 86.7 70.6 105.8



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 16.544 ng/ul

RT: 14.89 min Scan# 1975

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

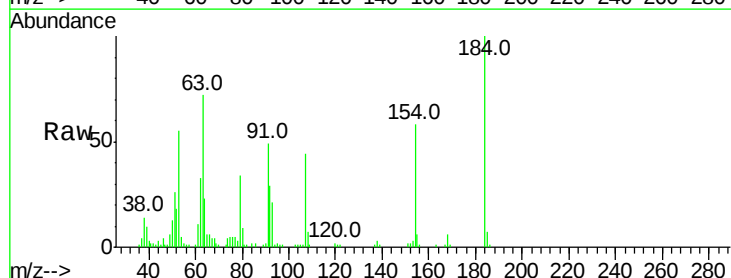
Tgt Ion:184 Resp: 40259

Ion Ratio Lower Upper

184 100

63 72.2 58.6 87.8

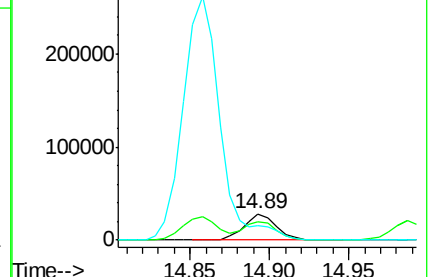
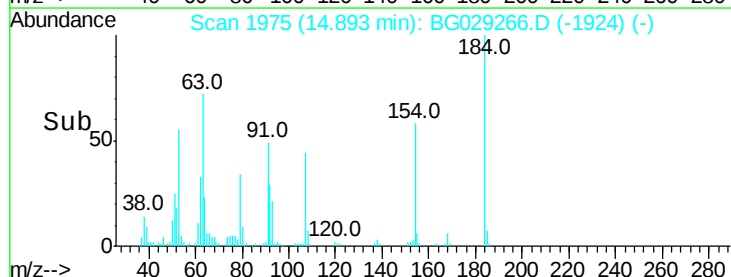
154 58.0 55.8 83.6

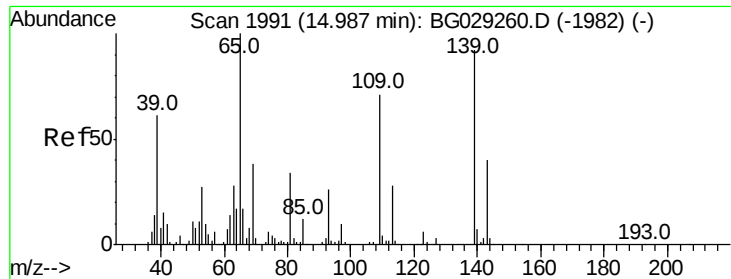


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 19.457 ng/ul

RT: 14.99 min Scan# 1991

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampled :

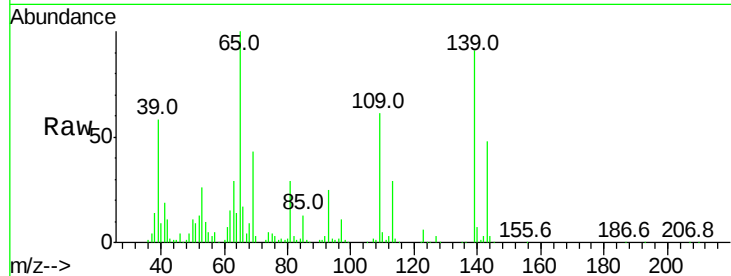
Tot Ion:109 Resp: 72236

Ion Ratio Lower Upper

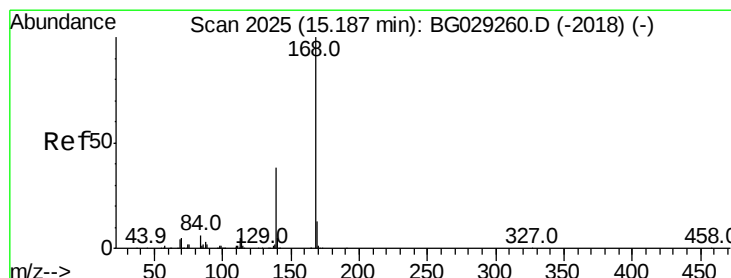
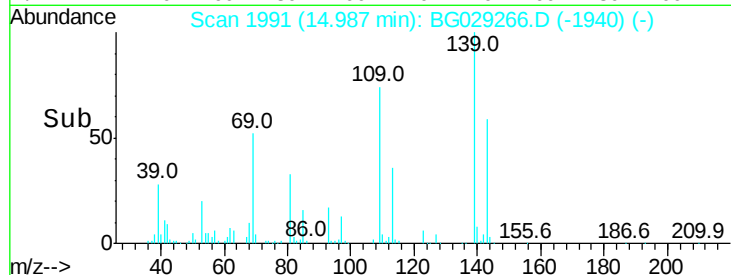
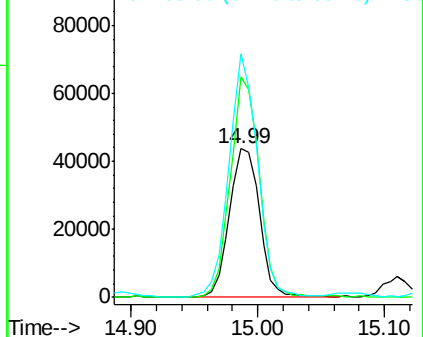
109 100

139 149.0 89.5 134.3#

65 164.1 98.3 147.5#



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



#53

Dibenzofuran

Concen: 19.955 ng/ul

RT: 15.19 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BG029266.D

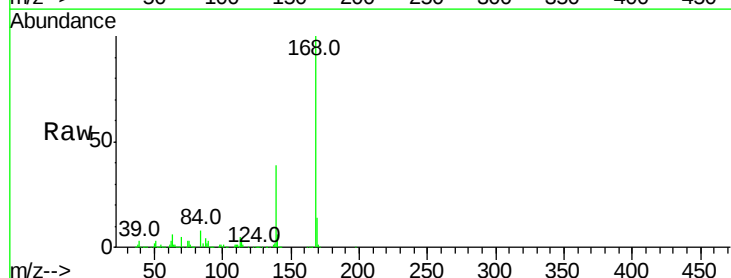
Acq: 15 Oct 2017 19:34

Tgt Ion:168 Resp: 617082

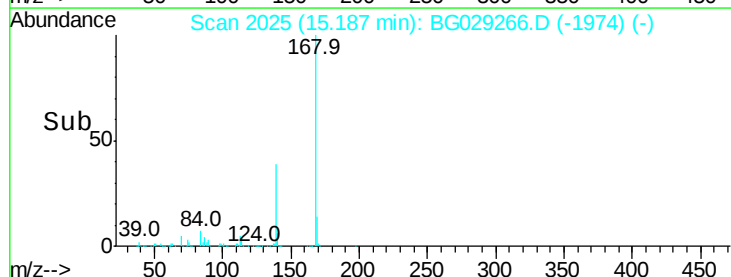
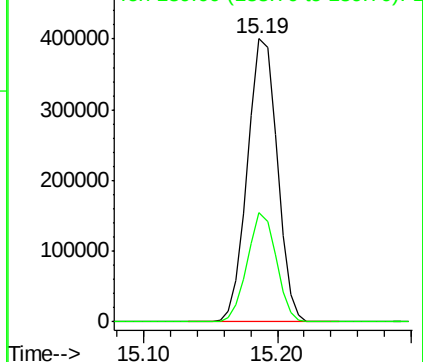
Ion Ratio Lower Upper

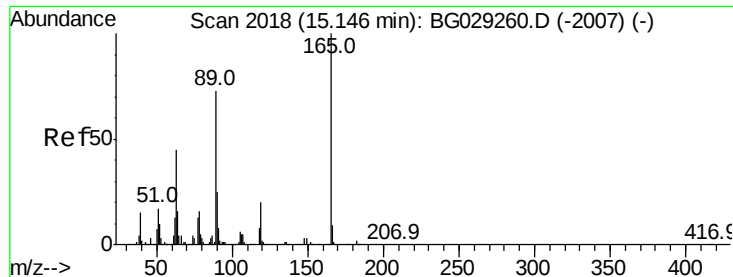
168 100

139 38.8 31.4 47.2



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





#54

2,4-Dinitrotoluene

Concen: 21.559 ng/ul

RT: 15.15 min Scan# 2018

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

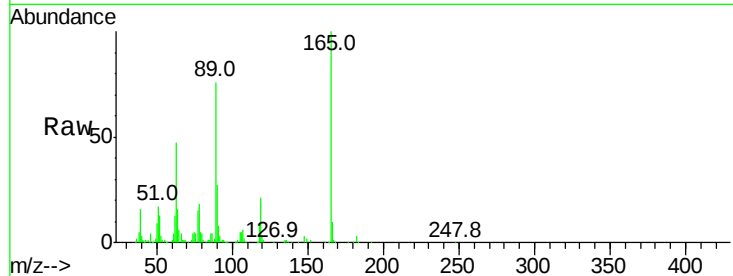
Tot Ion:165 Resp: 143314

Ion Ratio Lower Upper

165 100

63 46.8 38.2 57.4

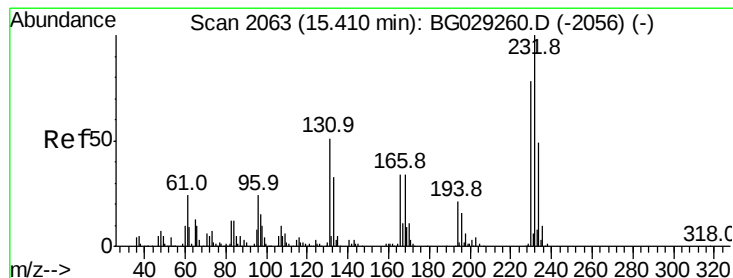
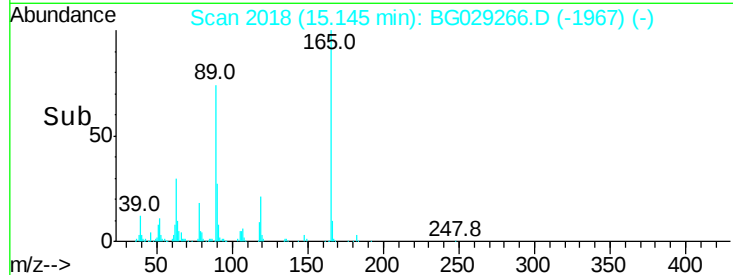
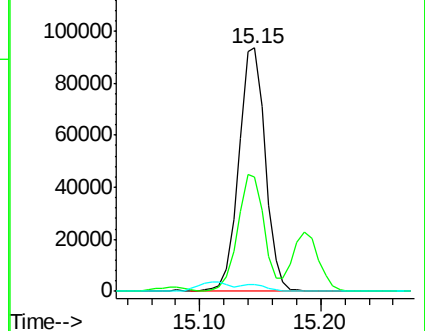
182 2.6 2.3 3.5



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E



#55

2,3,4,6-Tetrachlorophenol

Concen: 19.883 ng/ul

RT: 15.41 min Scan# 2063

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:232 Resp: 118142

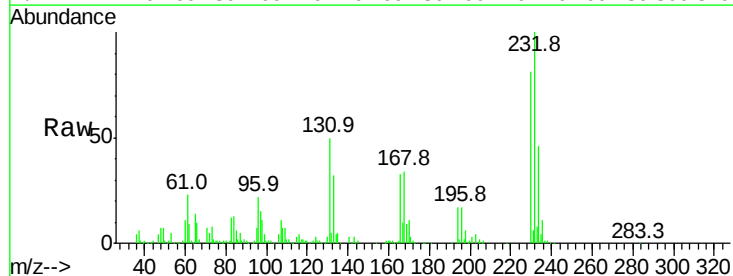
Ion Ratio Lower Upper

232 100

131 50.4 33.8 50.8

130 3.4 1.5 2.3#

166 33.0 27.1 40.7

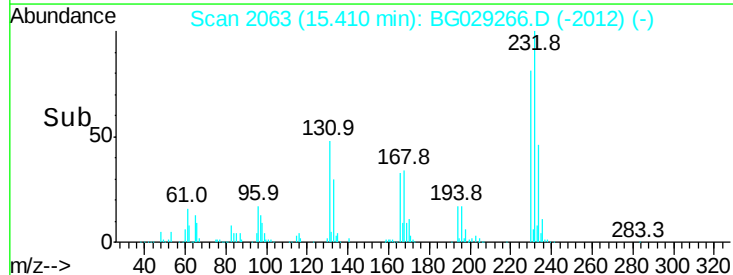
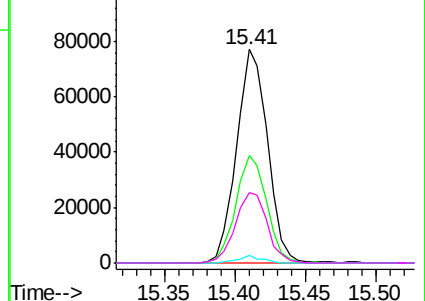


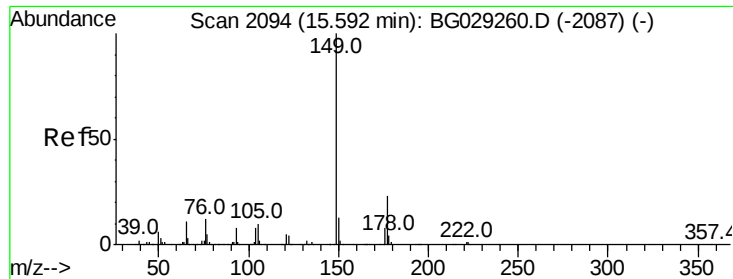
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

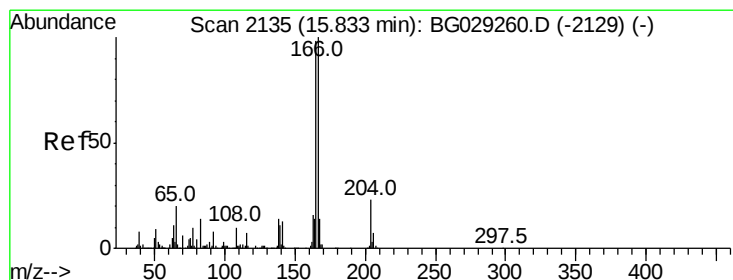
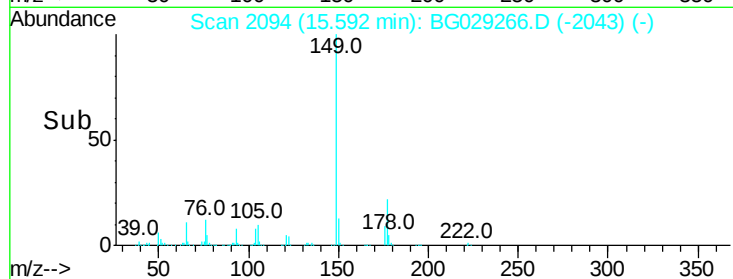
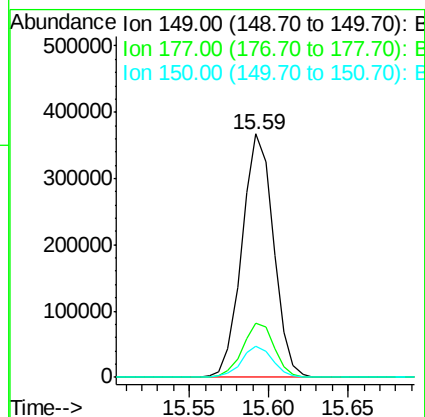
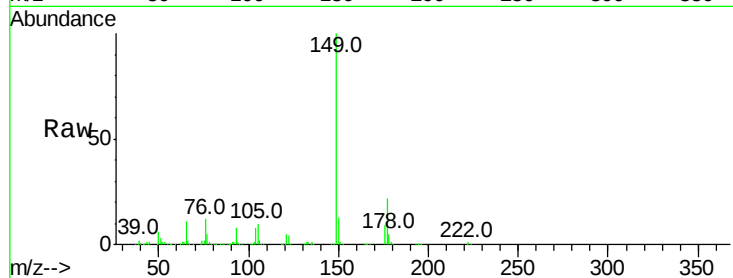




#56
Diethylphthalate
Concen: 18.878 ng/ul
RT: 15.59 min Scan# 2094
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

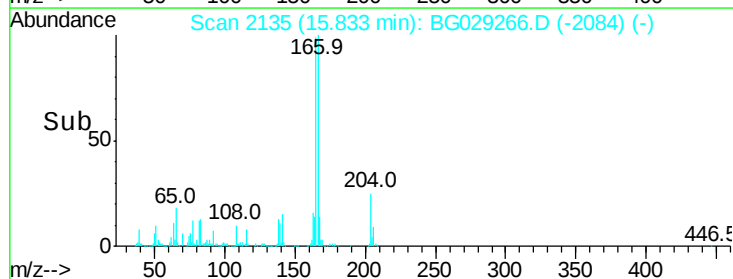
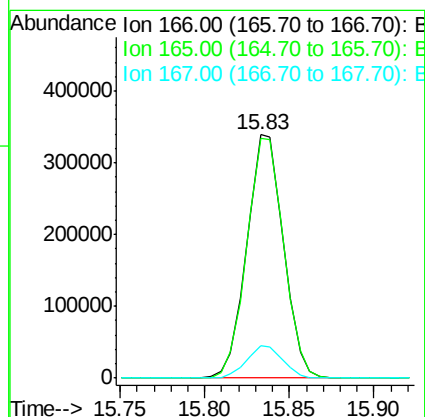
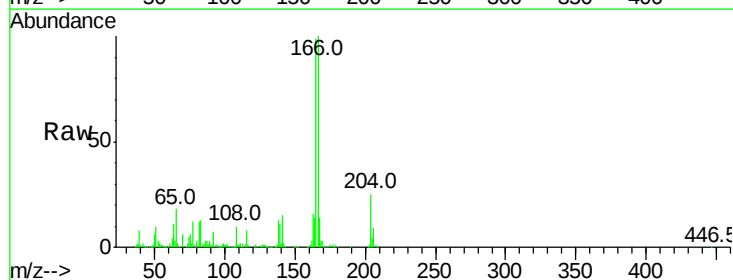
Instrument :
BNA_G
ClientSampleId :

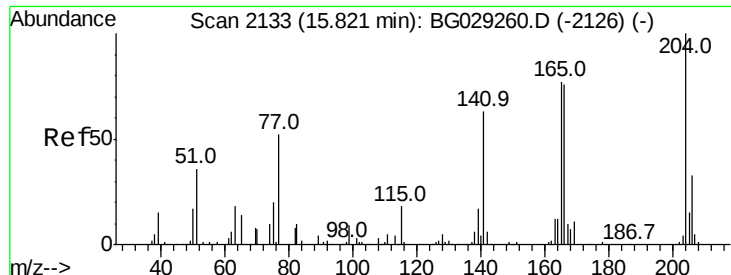
Tot Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.8	26.6
150	12.9	9.8	14.8



#58
Fluorene
Concen: 20.673 ng/ul
RT: 15.83 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.9	119.9
167	13.6	10.6	16.0

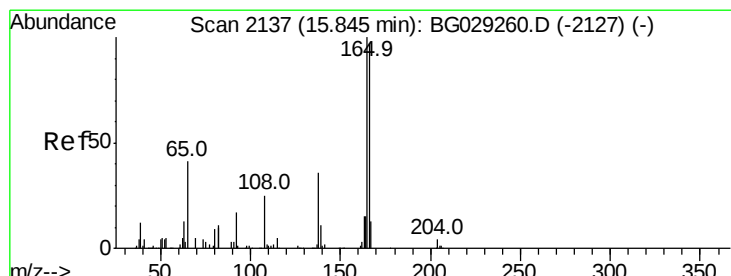
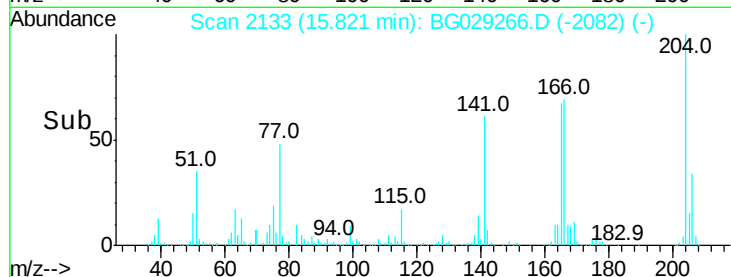
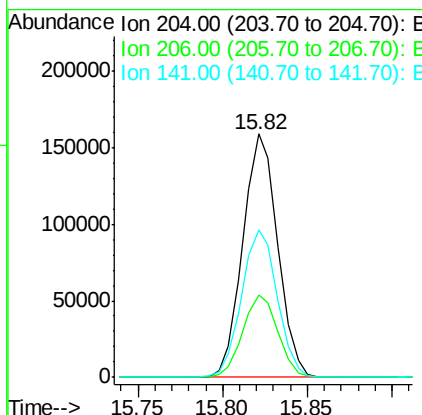
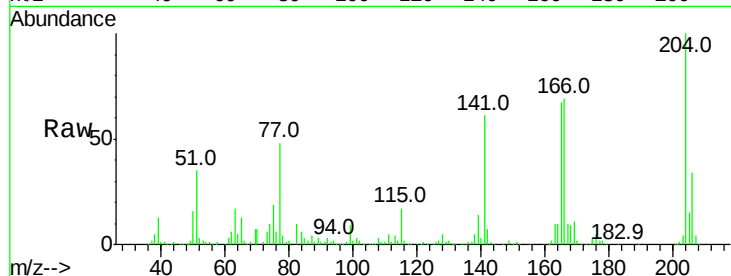




#59
 4-Chlorophenyl-phenylether
 Concen: 19.626 ng/ul
 RT: 15.82 min Scan# 2133
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

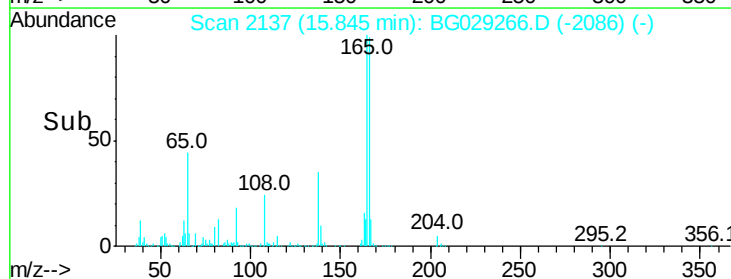
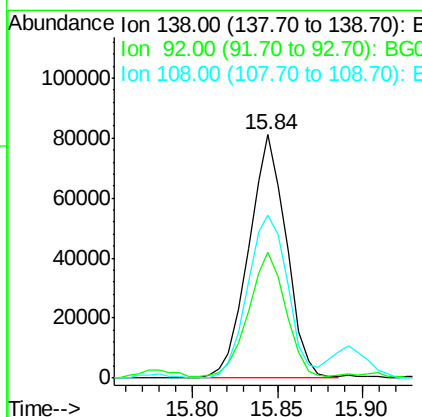
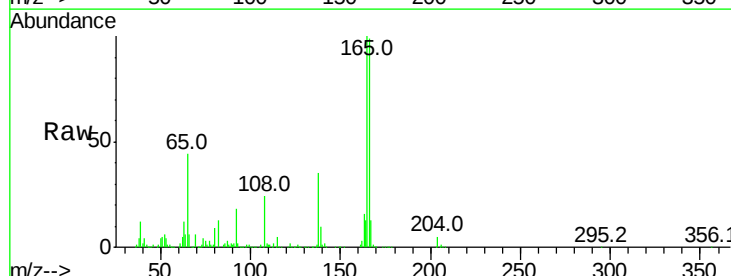
Instrument :
 BNA_G
 ClientSampled :

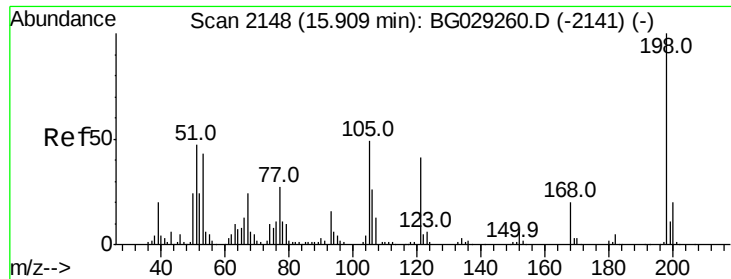
Tot Ion:204 Resp: 227788
 Ion Ratio Lower Upper
 204 100
 206 33.7 29.8 44.8
 141 60.9 49.2 73.8



#60
 4-Nitroaniline
 Concen: 20.742 ng/ul
 RT: 15.84 min Scan# 2137
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion:138 Resp: 125612
 Ion Ratio Lower Upper
 138 100
 92 51.7 44.2 66.2
 108 67.0 63.7 95.5

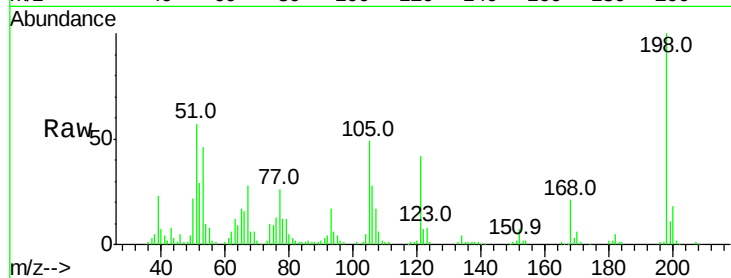




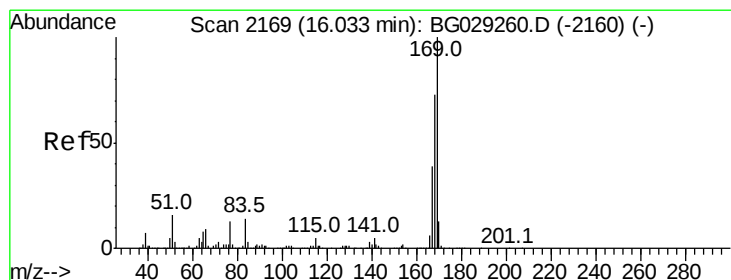
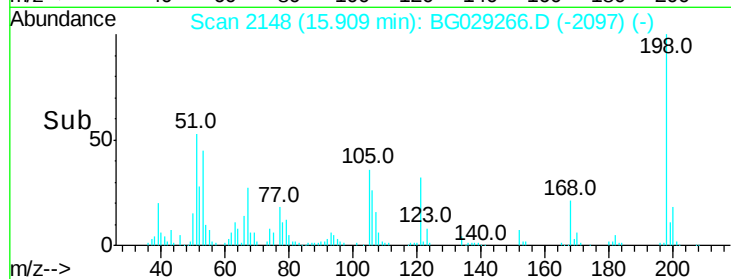
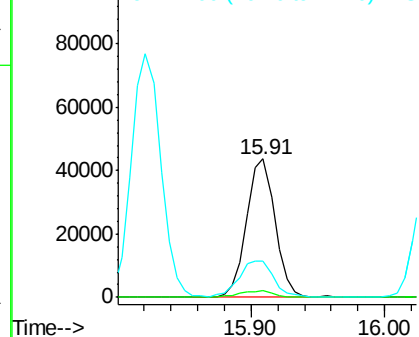
#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.158 ng/ul
 RT: 15.91 min Scan# 2148
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:198 Resp: 64093
 Ion Ratio Lower Upper
 198 100
 182 4.7 4.6 5.0
 77 26.3 25.9 39.7

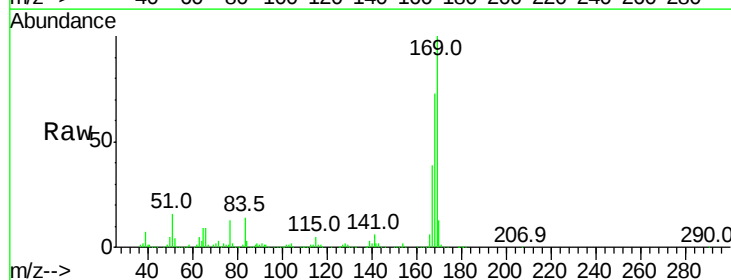


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

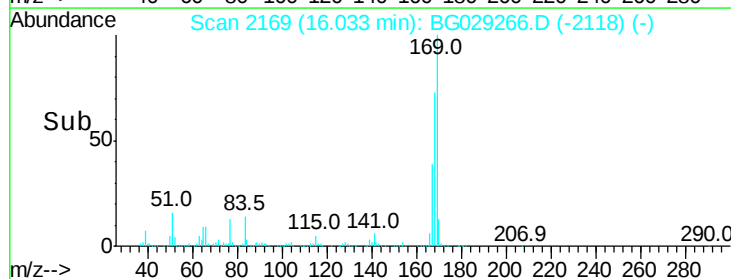
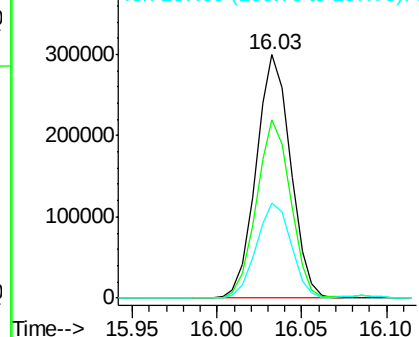


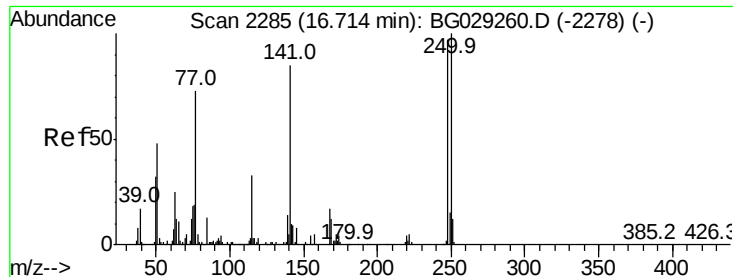
#64
 N-Nitrosodiphenylamine
 Concen: 21.926 ng/ul
 RT: 16.03 min Scan# 2169
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion:169 Resp: 424231
 Ion Ratio Lower Upper
 169 100
 168 73.3 54.1 81.1
 167 39.2 30.0 45.0



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

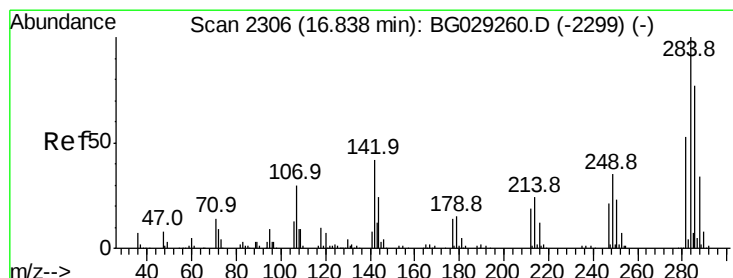
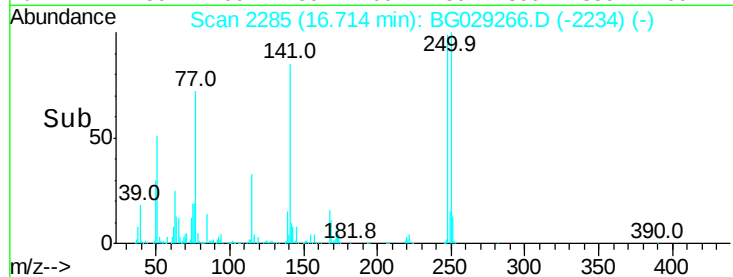
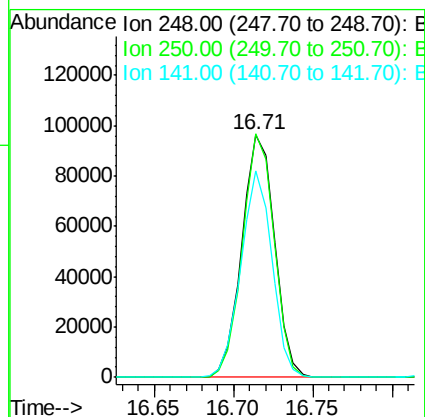
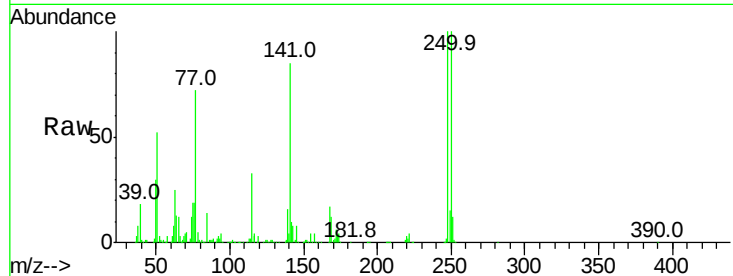




#65
4-Bromophenyl-phenylether
Concen: 21.081 ng/ul
RT: 16.71 min Scan# 2285
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

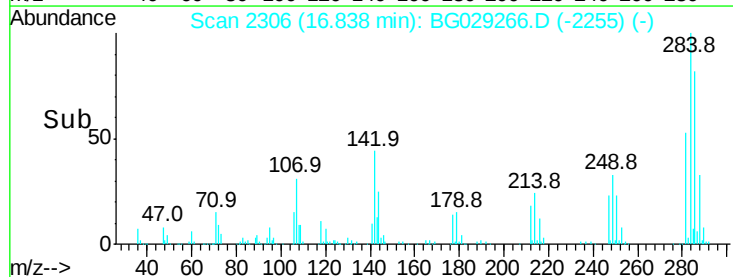
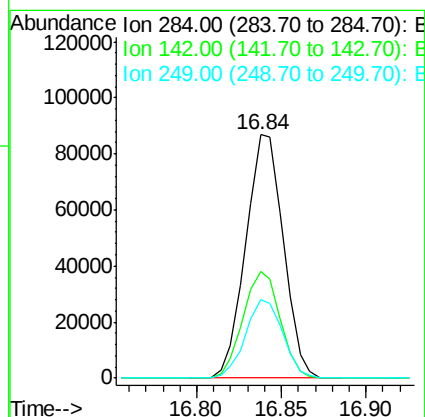
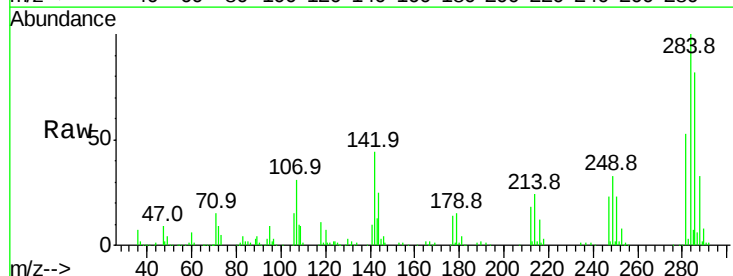
Instrument :
BNA_G
ClientSampleId :

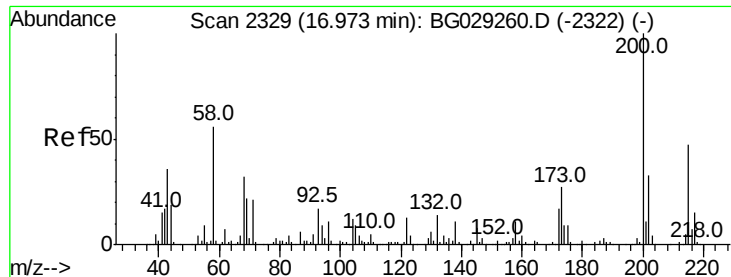
Tot Ion:248 Resp: 137956
Ion Ratio Lower Upper
248 100
250 100.3 76.9 115.3
141 85.3 62.1 93.1



#66
Hexachlorobenzene
Concen: 20.079 ng/ul
RT: 16.84 min Scan# 2306
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion:284 Resp: 134442
Ion Ratio Lower Upper
284 100
142 41.0 27.5 41.3
249 30.4 28.2 42.2

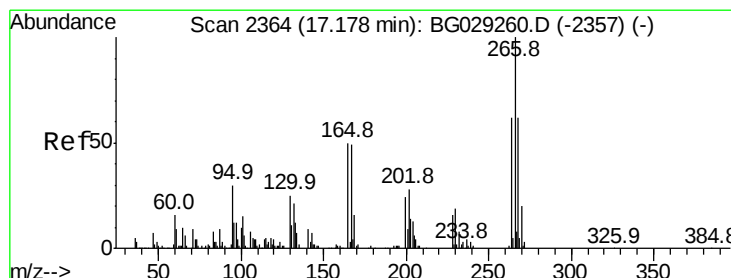
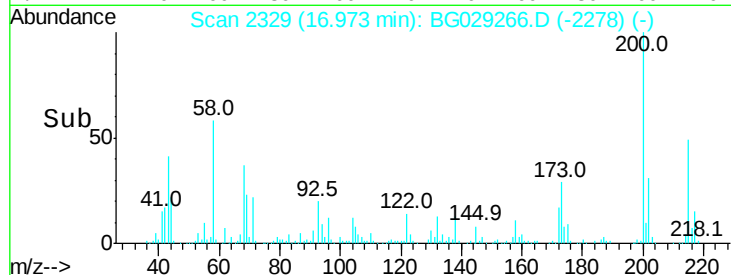
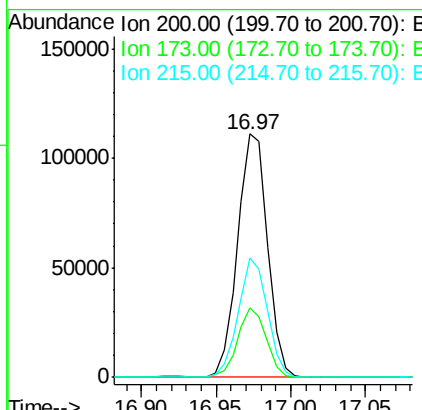
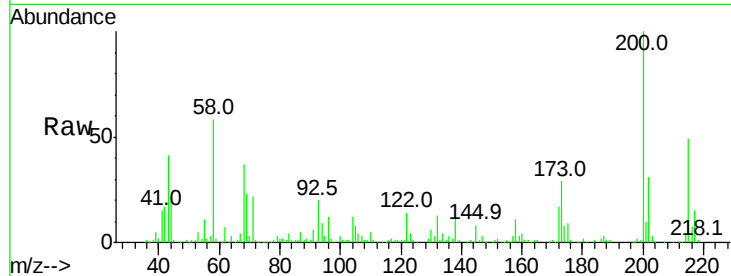




#67
 Atrazine
 Concen: 21.028 ng/ul
 RT: 16.97 min Scan# 2329
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

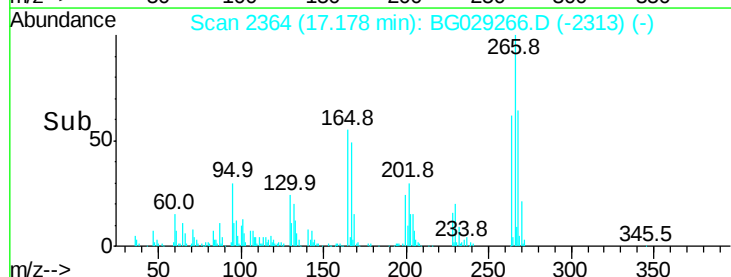
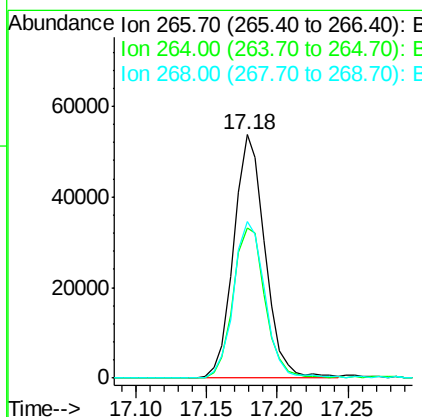
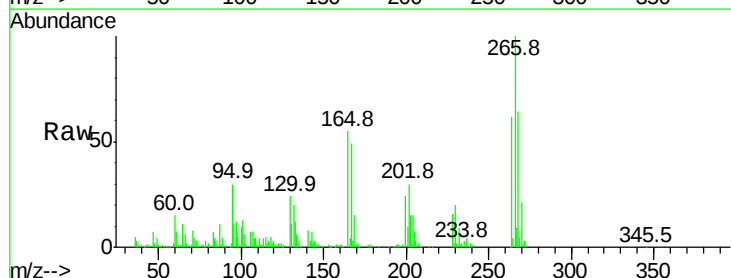
Instrument :
 BNA_G
 ClientSampled :

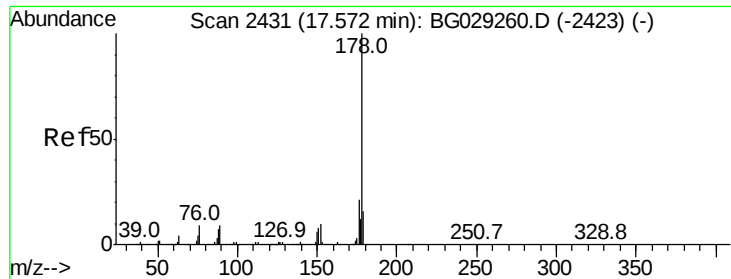
Tot Ion	Ratio	Lower	Upper
200	100		
173	28.5	21.8	32.6
215	48.8	39.4	59.0



#68
 Pentachlorophenol
 Concen: 20.813 ng/ul
 RT: 17.18 min Scan# 2364
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.9	54.4	81.6
268	64.1	53.4	80.2





#69

Phenanthrene

Concen: 20.956 ng/ul

RT: 17.57 min Scan# 2431

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

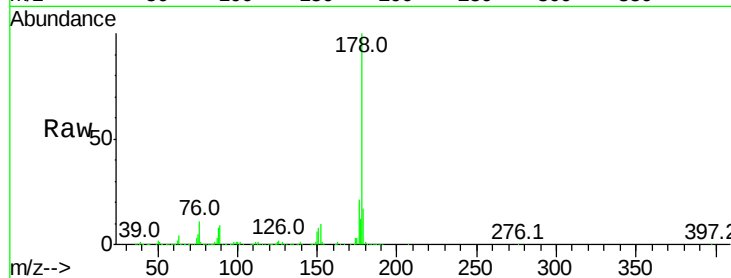
Instrument :

BNA_G

ClientSampleId :

Tot Ion:178 Resp: 734857

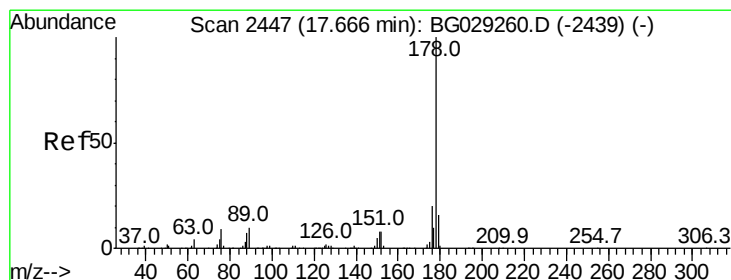
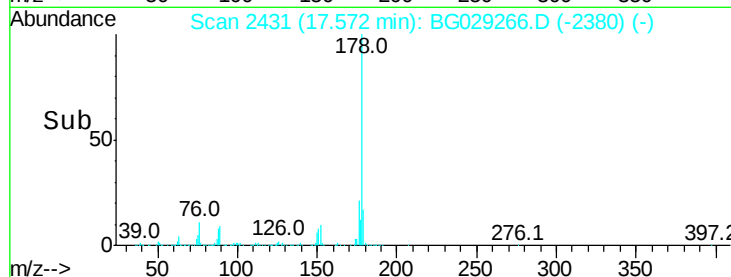
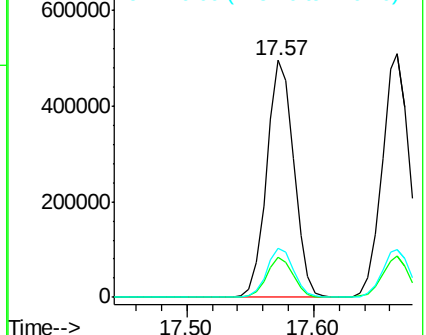
Ion	Ratio	Lower	Upper
178	100		
179	16.8	13.0	19.6
176	21.0	15.3	22.9



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



#71

Anthracene

Concen: 21.130 ng/ul

RT: 17.67 min Scan# 2447

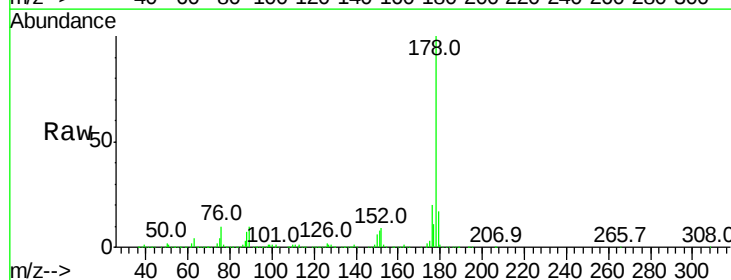
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:178 Resp: 764466

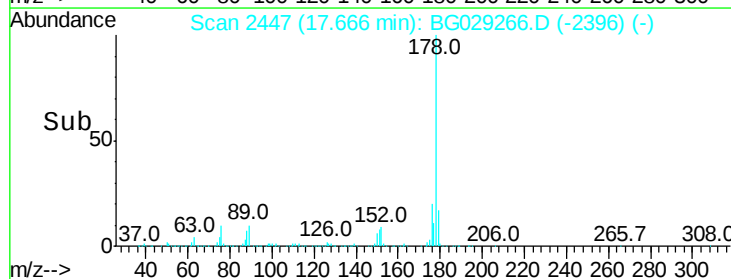
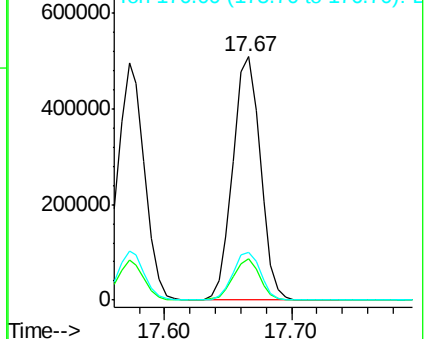
Ion	Ratio	Lower	Upper
178	100		
179	16.8	13.2	19.8
176	19.5	16.0	24.0

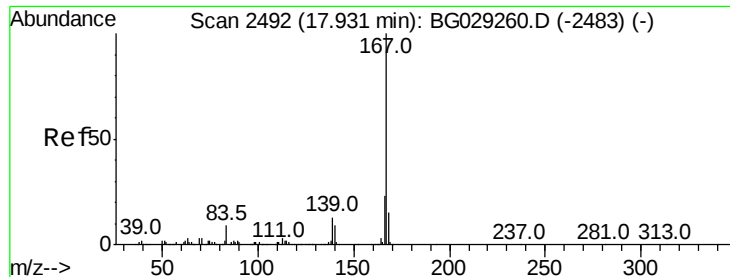


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

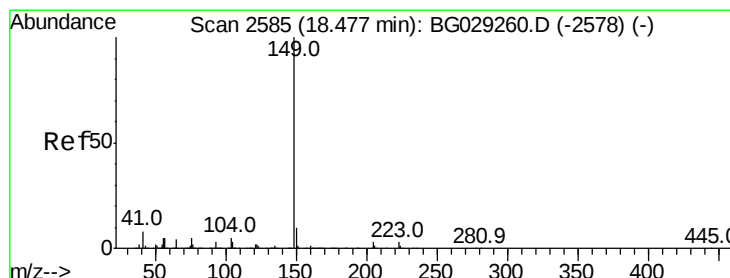
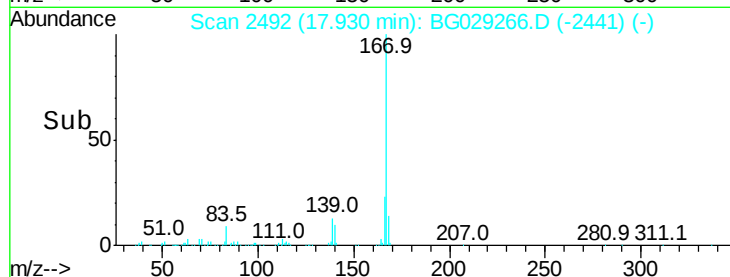
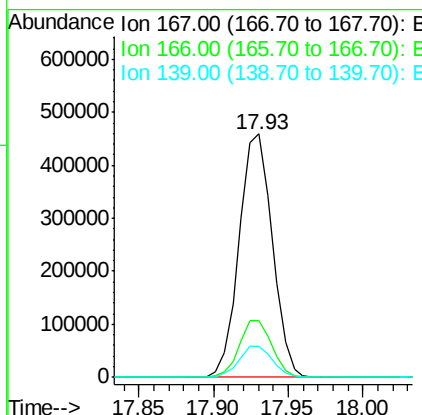
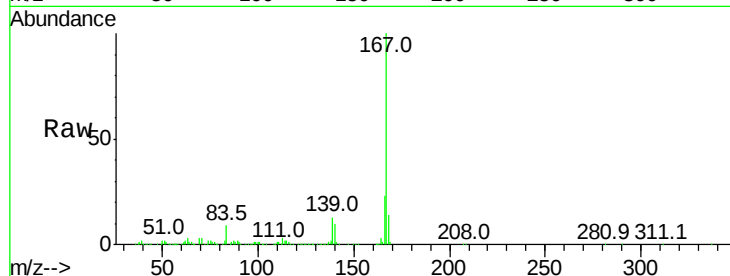




#72
 Carbazole
 Concen: 21.768 ng/ul
 RT: 17.93 min Scan# 2492
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

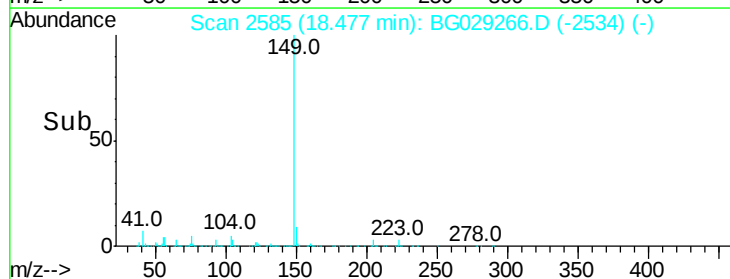
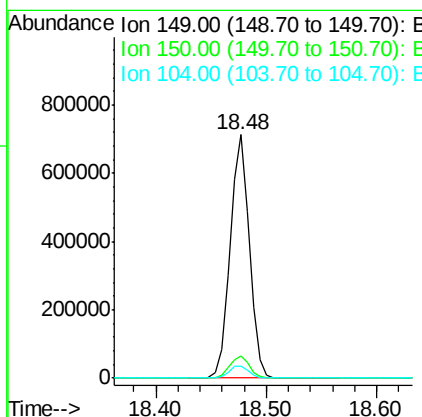
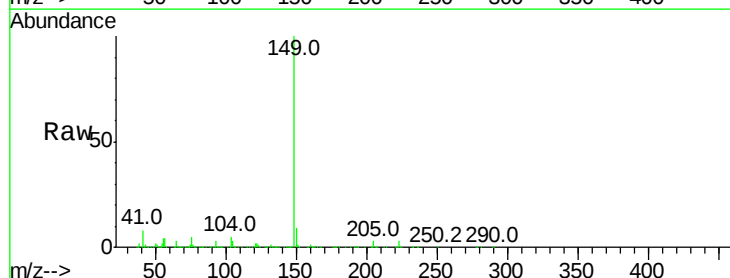
Instrument :
 BNA_G
 ClientSampleId :

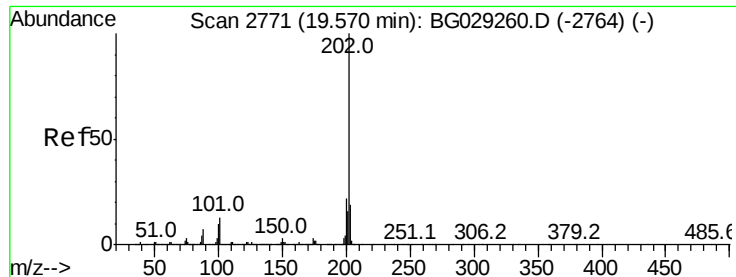
Tot Ion	Ratio	Lower	Upper
167	100		
166	23.3	18.6	28.0
139	12.9	10.6	16.0



#73
 Di-n-butylphthalate
 Concen: 22.232 ng/ul
 RT: 18.48 min Scan# 2585
 Delta R.T. -0.00 min
 Lab File: BG029266.D
 Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	4.9	4.6	7.0





#74

Fluoranthene

Concen: 21.268 ng/ul

RT: 19.57 min Scan# 2771

Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

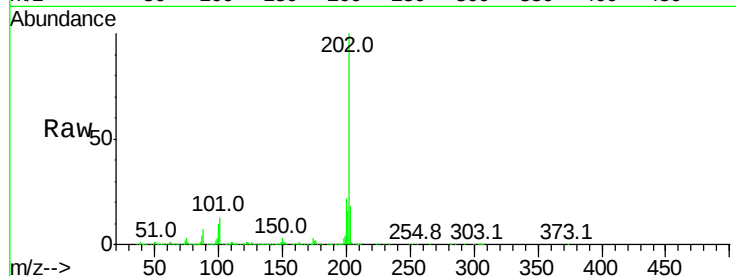
Tot Ion:202 Resp: 833505

Ion Ratio Lower Upper

202 100

101 12.9 7.4 11.2#

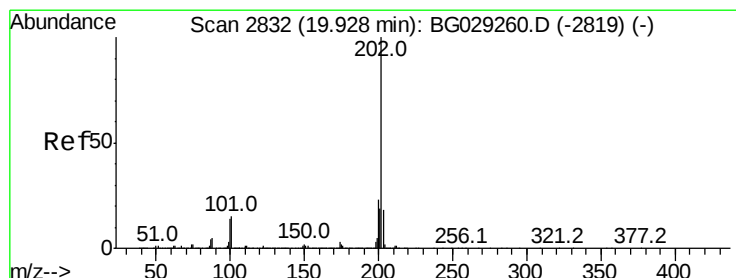
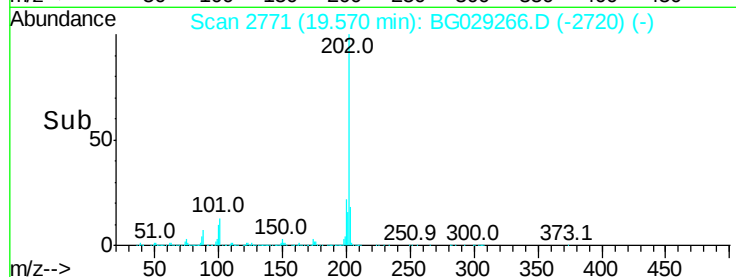
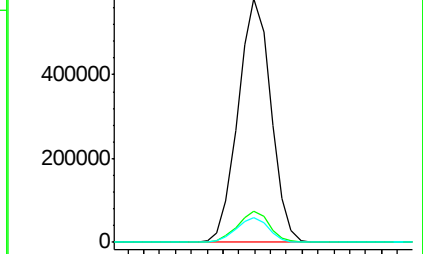
100 10.2 5.6 8.4#



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



#77

Pyrene

Concen: 21.315 ng/ul

RT: 19.93 min Scan# 2833

Delta R.T. 0.01 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

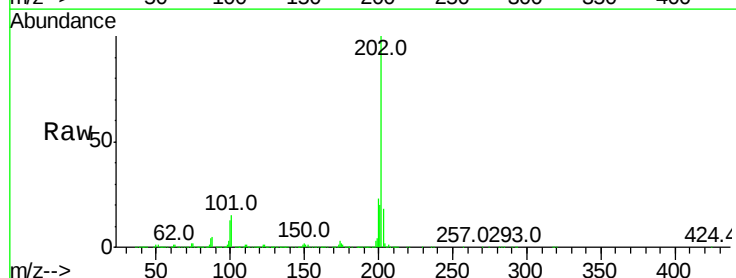
Tgt Ion:202 Resp: 846640

Ion Ratio Lower Upper

202 100

101 15.4 8.4 12.6#

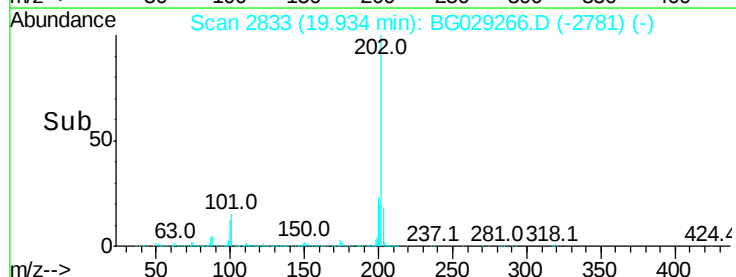
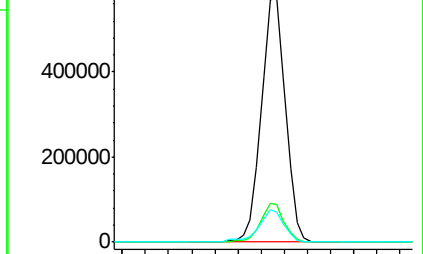
100 12.5 7.0 10.6#

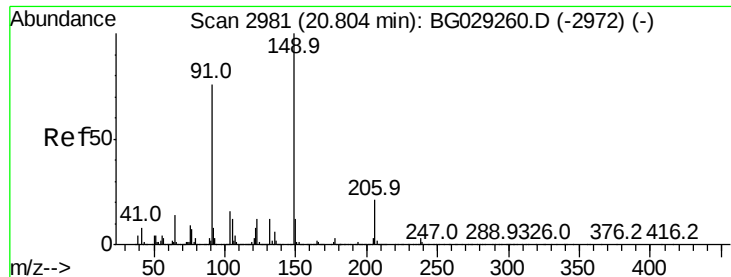


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

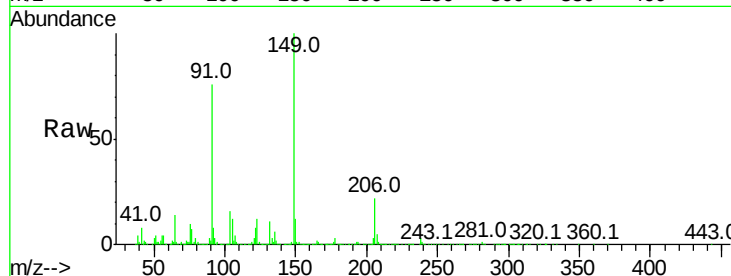




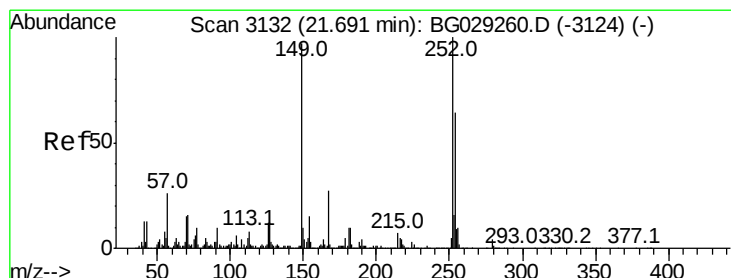
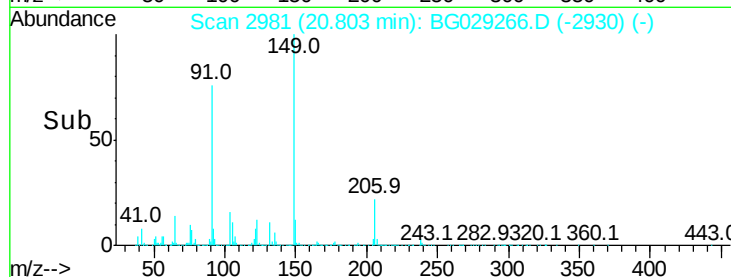
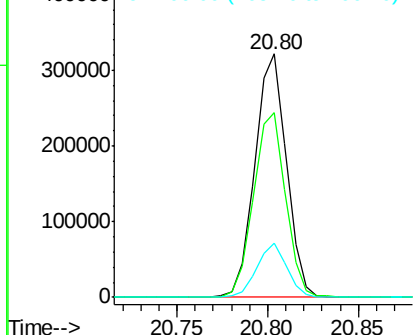
#78
Butylbenzylphthalate
Concen: 24.009 ng/ul
RT: 20.80 min Scan# 2981
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
149	100		
91	76.1	61.3	91.9
206	22.0	19.5	29.3

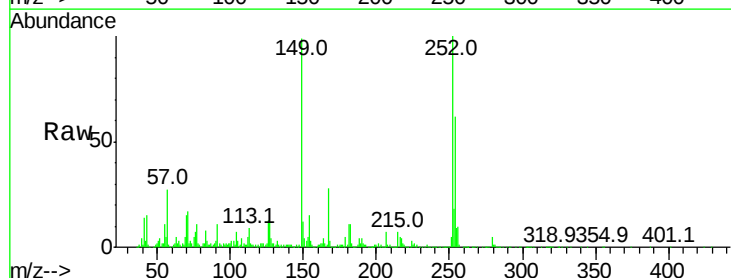


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BGC
Ion 206.00 (205.70 to 206.70): E

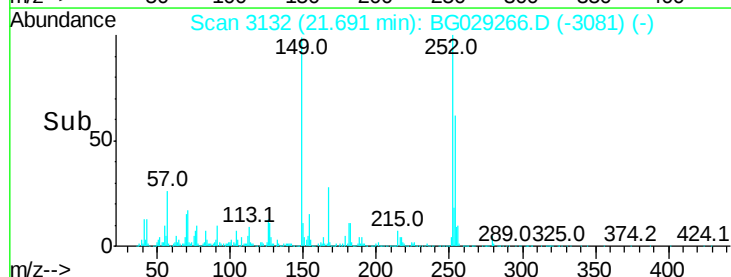
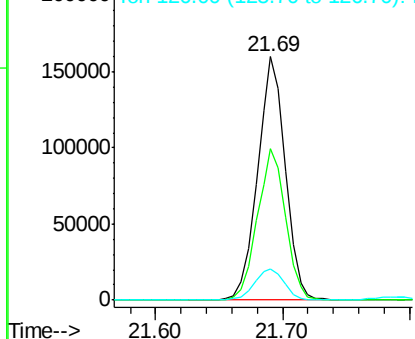


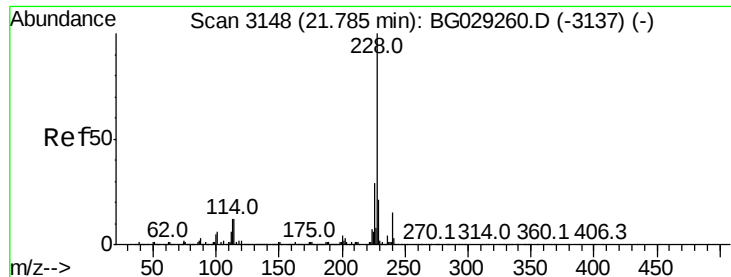
#79
3,3'-Dichlorobenzidine
Concen: 22.375 ng/ul
RT: 21.69 min Scan# 3132
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.4	51.4	77.2
126	12.7	9.3	13.9



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

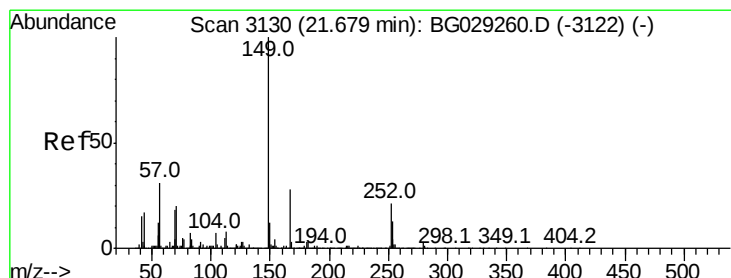
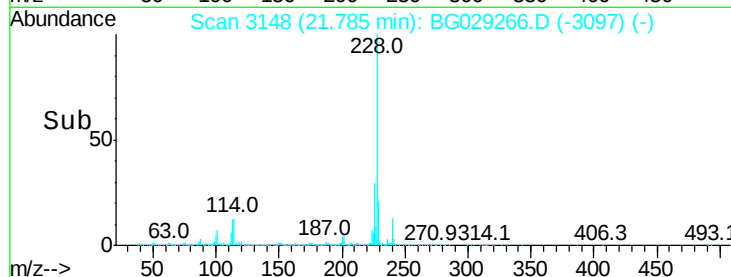
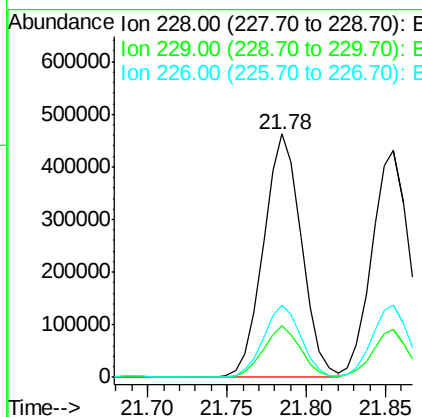
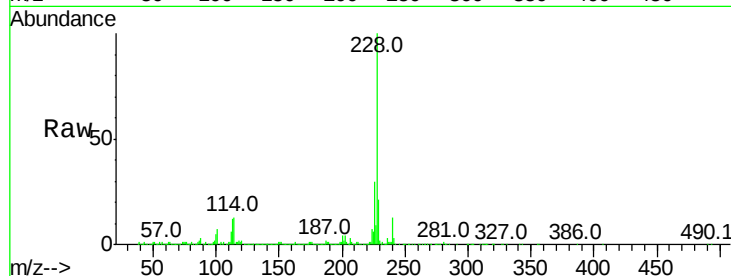




#80
Benzo(a)anthracene
Concen: 20.668 ng/ul
RT: 21.78 min Scan# 3148
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

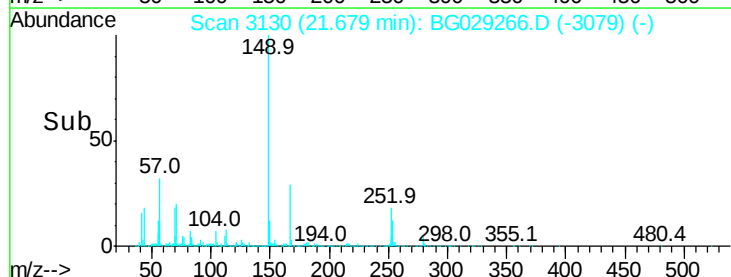
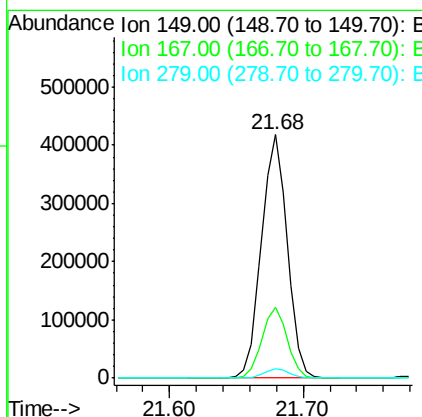
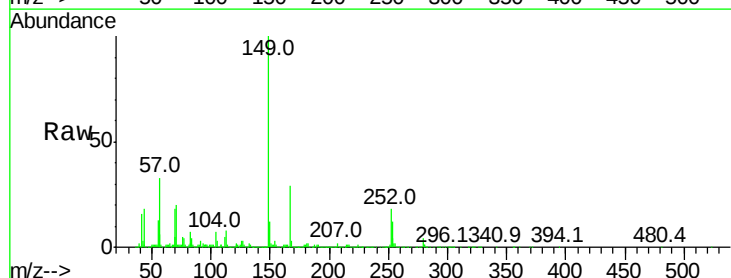
Instrument :
BNA_G
ClientSampleId :

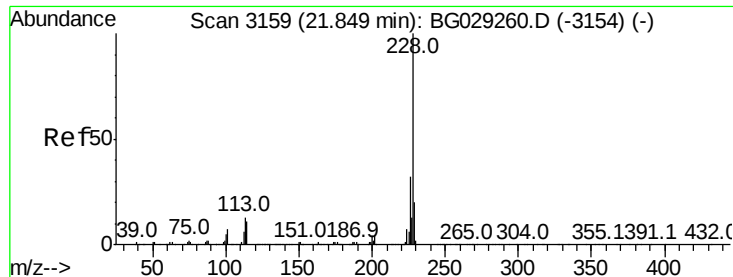
Tot Ion:228 Resp: 767643
Ion Ratio Lower Upper
228 100
229 21.2 16.2 24.4
226 29.7 22.2 33.2



#81
Bis(2-ethylhexyl)phthalate
Concen: 23.748 ng/ul
RT: 21.68 min Scan# 3130
Delta R.T. -0.00 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion:149 Resp: 554250
Ion Ratio Lower Upper
149 100
167 29.1 23.2 34.8
279 3.6 3.1 4.7





#82

Chrysene

Concen: 20.837 ng/ul

RT: 21.86 min Scan# 3160

Delta R.T. 0.01 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

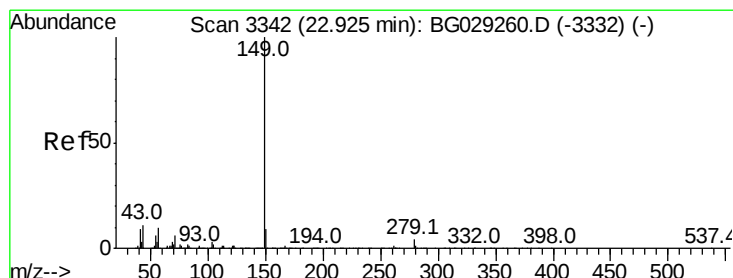
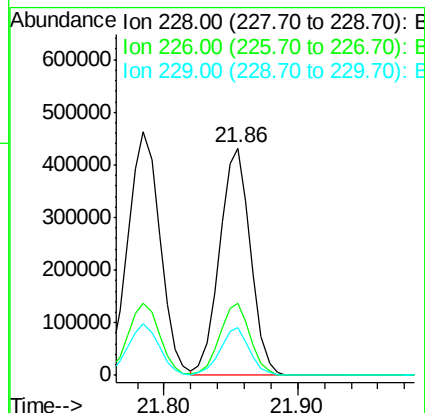
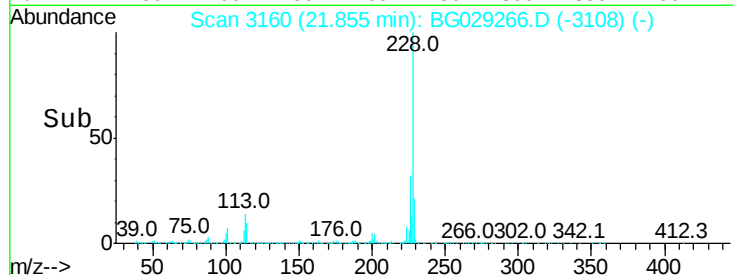
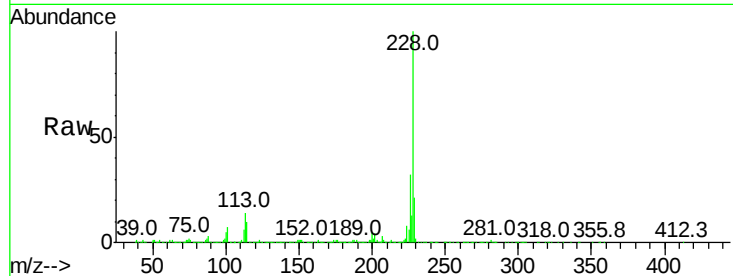
Tot Ion:228 Resp: 703183

Ion Ratio Lower Upper

228 100

226 32.0 24.2 36.2

229 20.9 15.2 22.8



#84

Di-n-octyl phthalate

Concen: 24.251 ng/ul

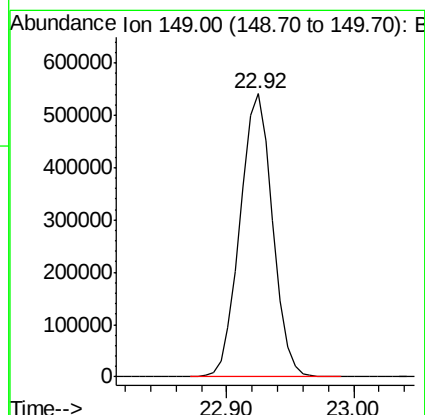
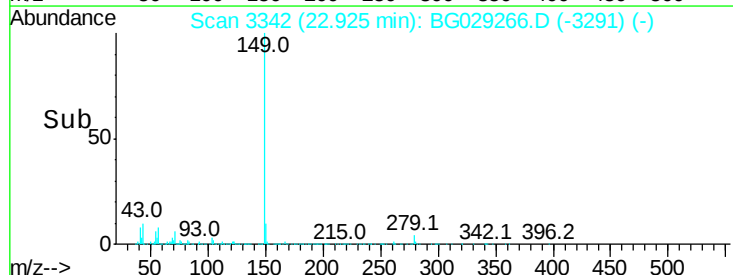
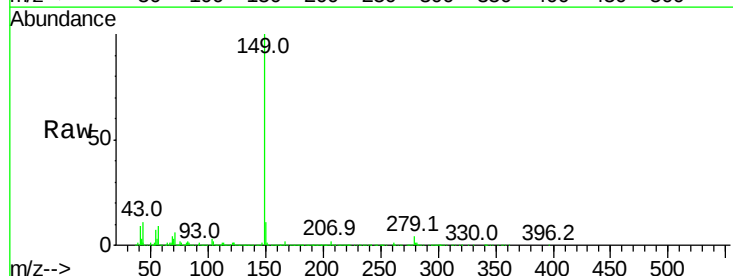
RT: 22.92 min Scan# 3342

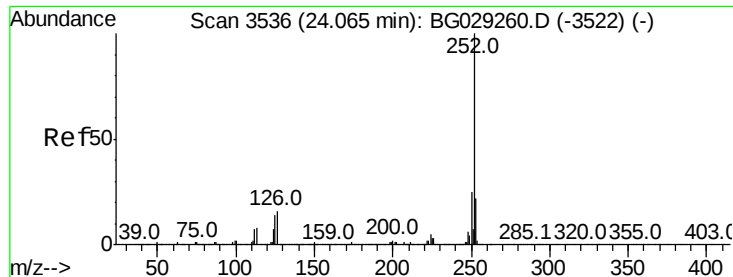
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:149 Resp: 955641





#85

Benzo(b)fluoranthene

Concen: 20.694 ng/ul

RT: 24.06 min Scan# 3536

Delta R.T. -0.00 min

Lab File: BG029266.D

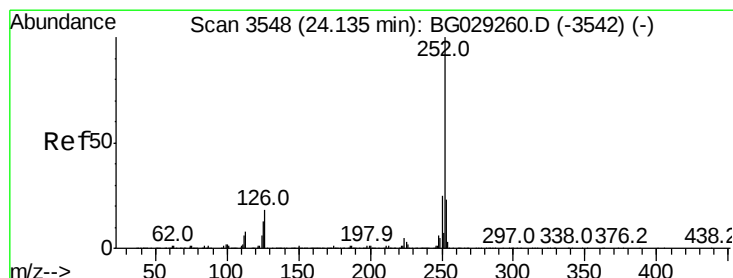
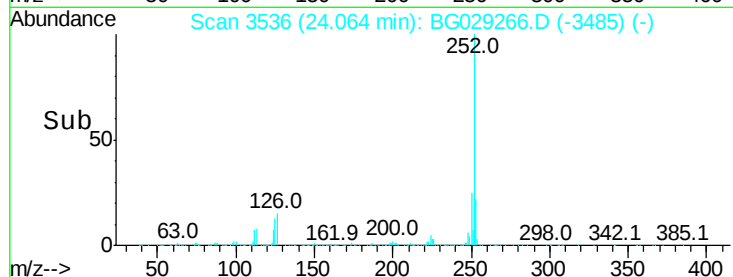
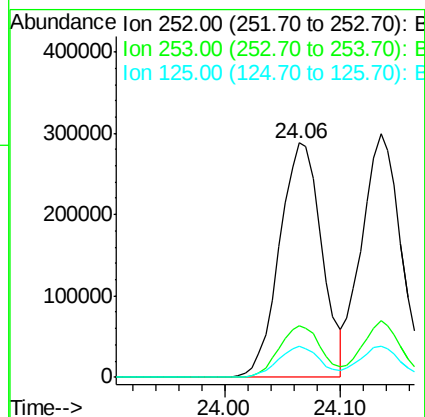
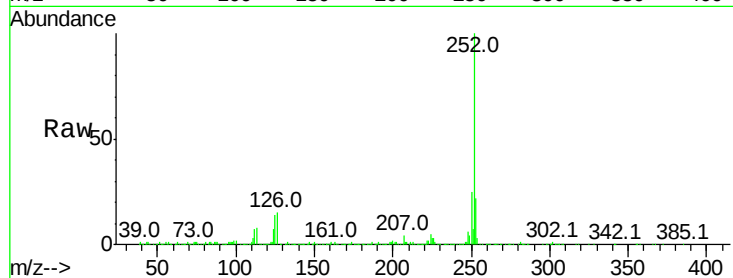
Acq: 15 Oct 2017 19:34

Instrument :

BNA_G

ClientSampleId :

Tot Ion:252	Resp:	731681
Ion Ratio	Lower	Upper
252	100	
253	22.3	17.0 25.4
125	13.6	7.5 11.3#



#86

Benzo(k)fluoranthene

Concen: 20.633 ng/ul

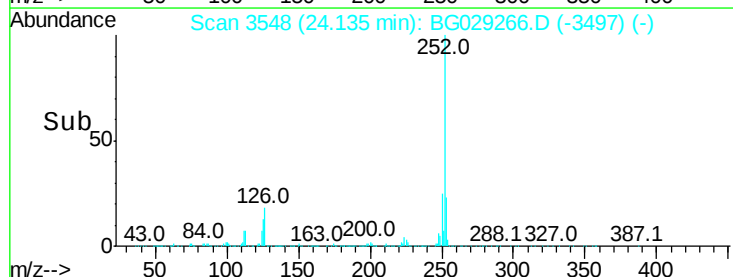
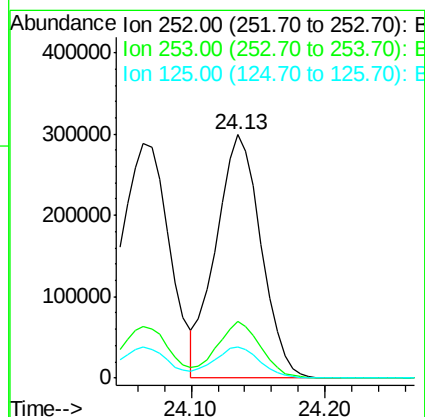
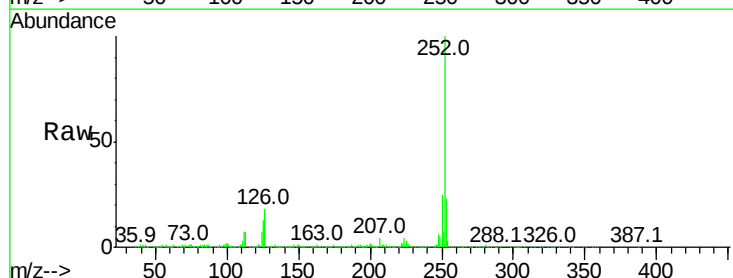
RT: 24.13 min Scan# 3548

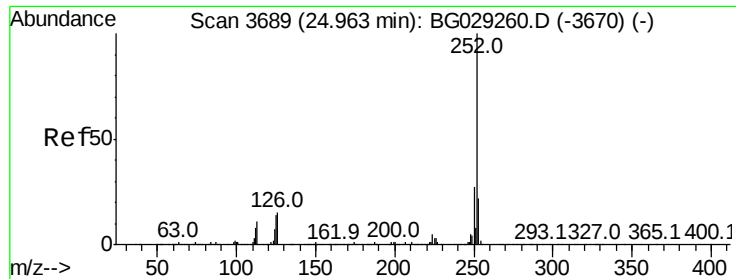
Delta R.T. -0.00 min

Lab File: BG029266.D

Acq: 15 Oct 2017 19:34

Tgt Ion:252	Resp:	705327
Ion Ratio	Lower	Upper
252	100	
253	23.1	17.2 25.8
125	12.9	7.8 11.8#

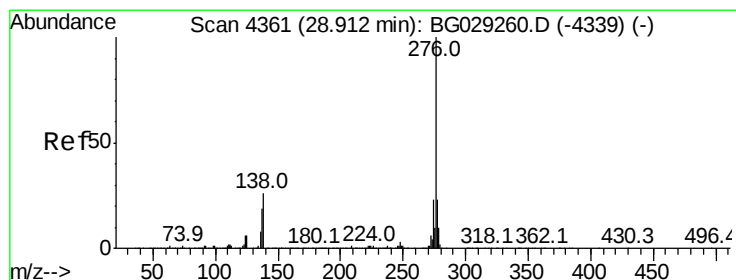
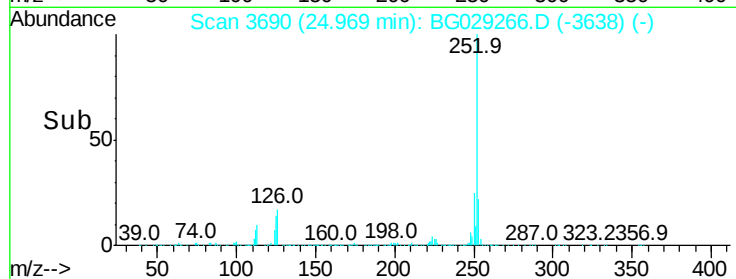
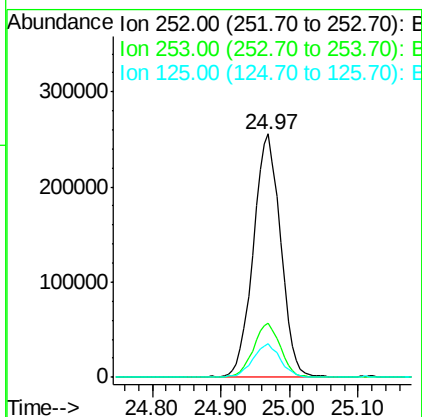
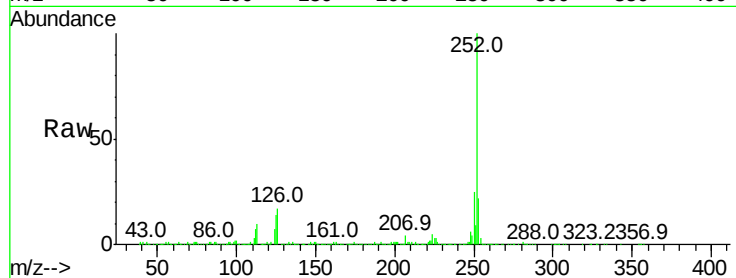




#88
Benzo(a)pyrene
Concen: 20.662 ng/ul
RT: 24.97 min Scan# 3690
Delta R.T. 0.01 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

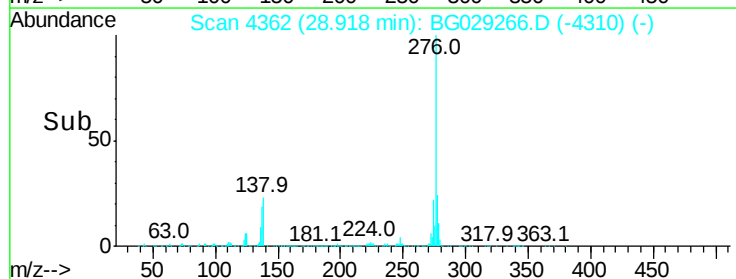
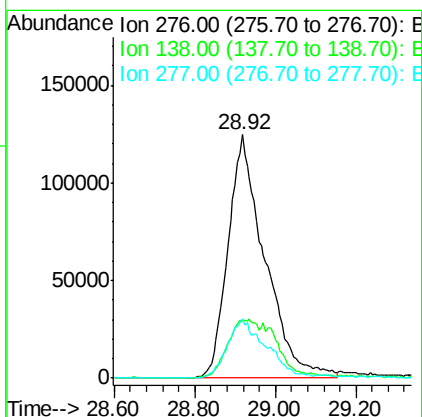
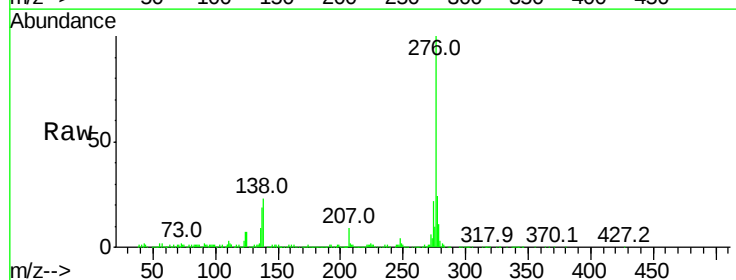
Instrument :
BNA_G
ClientSampleId :

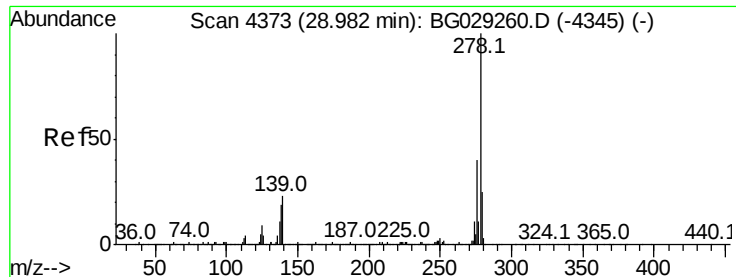
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	13.9	7.8	11.8



#89
Indeno(1,2,3-cd)pyrene
Concen: 20.215 ng/ul
RT: 28.92 min Scan# 4362
Delta R.T. 0.01 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.2	13.4	20.0
277	24.3	18.6	28.0

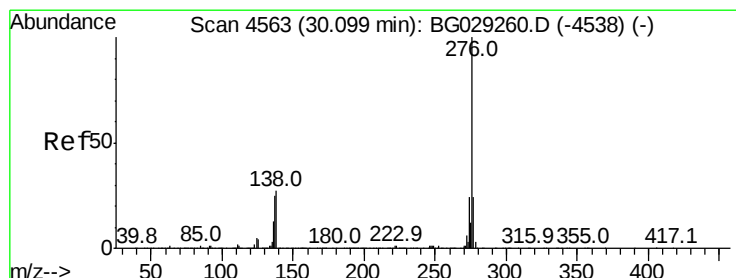
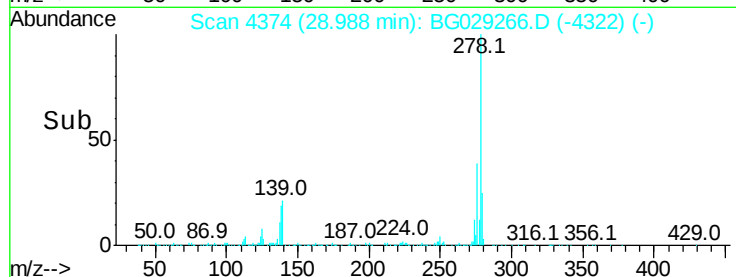
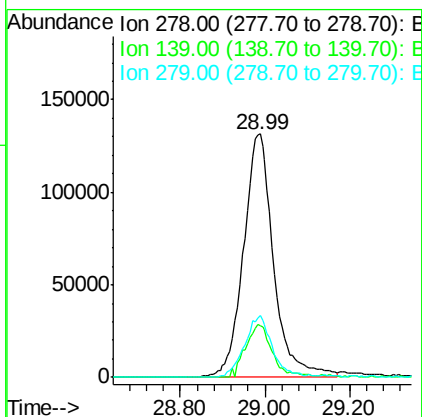
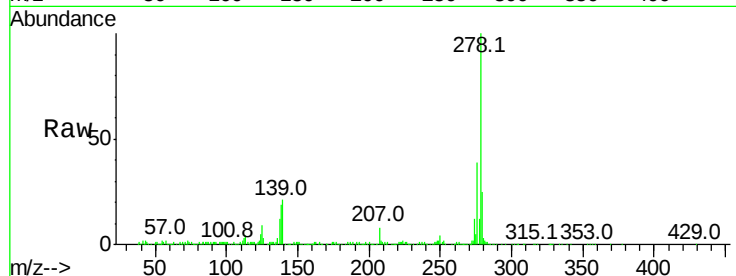




#90
Dibenzo(a,h)anthracene
Concen: 20.282 ng/ul
RT: 28.99 min Scan# 4374
Delta R.T. 0.01 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Instrument :
BNA_G
ClientSampleId :

Tot Ion:278 Resp: 656052
Ion Ratio Lower Upper
278 100
139 21.0 9.4 14.2#
279 25.3 18.4 27.6



#91
Benzo(g,h,i)perylene
Concen: 18.457 ng/ul
RT: 30.11 min Scan# 4565
Delta R.T. 0.01 min
Lab File: BG029266.D
Acq: 15 Oct 2017 19:34

Tgt Ion:276 Resp: 595721
Ion Ratio Lower Upper
276 100
138 26.4 12.1 18.1#
277 22.3 17.7 26.5

