

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
 Data File : BG033243.D
 Acq On : 19 Mar 2018 17:08
 Operator : SJ/JU
 Sample : J1888-06DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 19 17:44:34 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 19 16:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	31644	20.00	ng	0.00
21) Naphthalene-d8	11.78	136	132121	20.00	ng	0.00
38) Acenaphthene-d10	15.51	164	106506	20.00	ng	0.00
63) Phenanthrene-d10	18.24	188	295382	20.00	ng	0.00
75) Chrysene-d12	22.59	240	309852	20.00	ng	0.00
86) Perylene-d12	26.40	264	318456	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	6.32	112	43817	25.96	ng	0.00
7) Phenol-d6	8.01	99	76119	26.25	ng	0.00
23) Nitrobenzene-d5	10.10	82	51181	17.80	ng	0.00
41) 2,4,6-Tribromophenol	16.98	330	42759	26.84	ng	0.00
44) 2-Fluorobiphenyl	14.14	172	137146	18.59	ng	0.00
78) Terphenyl-d14	20.76	244	310776	21.45	ng	0.00

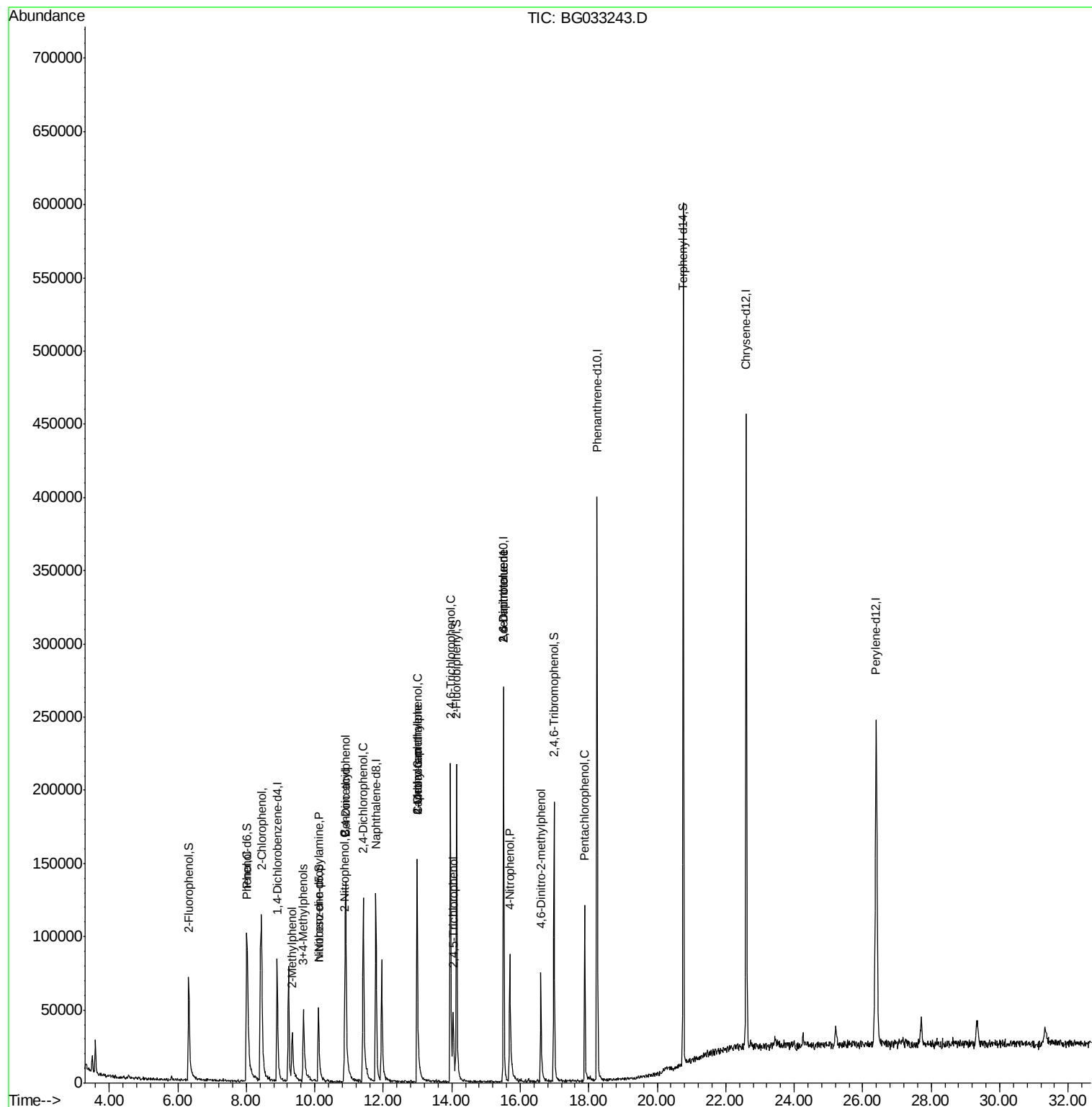
Target Compounds				Qvalue		
8) 2-Chlorophenol	8.45	128	54327	28.160	ng	92
10) Phenol	8.04	94	60919	21.279	ng	91
17) 2-Methylphenol	9.35	107	16824	8.627	ng	96
19) n-Nitroso-di-n-propylamine	10.11	70	5660	2.664	ng	# 73
20) 3+4-Methylphenols	9.66	107	40213	14.482	ng	90
26) 2-Nitrophenol	10.88	139	21499	18.449	ng	# 90
27) 2,4-Dimethylphenol	10.90	122	47811	28.242	ng	83
29) 2,4-Dichlorophenol	11.41	162	63144	30.330	ng	94
32) Benzoic acid	10.90	122	47811	30.381	ng	# 13
35) Caprolactam	12.99	113	1933	2.370	ng	# 16
36) 4-Chloro-3-methylphenol	12.99	107	79178	29.159	ng	90
37) 2-Methylnaphthalene	12.98	142	52763	9.929	ng	# 26
42) 2,4,6-Trichlorophenol	13.96	196	68008	30.341	ng	95
43) 2,4,5-Trichlorophenol	14.04	196	21635	8.166	ng	87
50) 2,6-Dinitrotoluene	15.51	165	12387	6.536	ng	# 20
55) 4-Nitrophenol	15.69	139	32552	23.298	ng	97
56) 2,4-Dinitrotoluene	15.51	165	12387	4.439	ng	# 18
64) 4,6-Dinitro-2-methylphenol	16.60	198	23305	13.189	ng	97
69) Pentachlorophenol	17.88	266	26731	10.638	ng	94

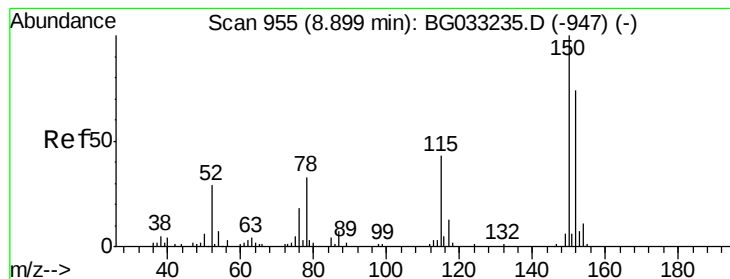
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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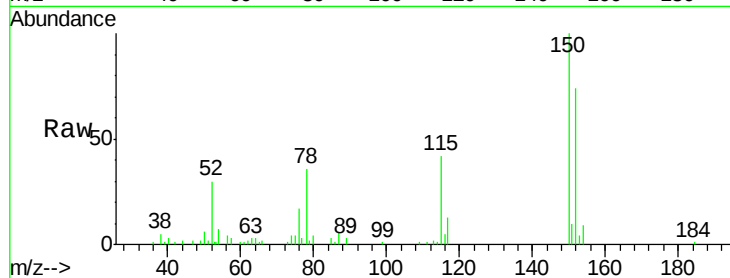


#1

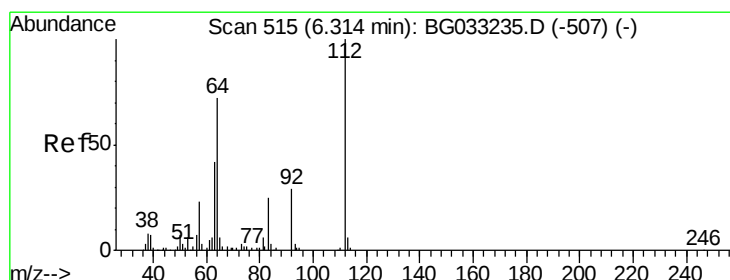
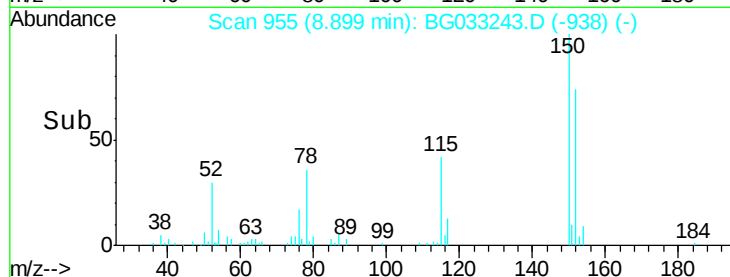
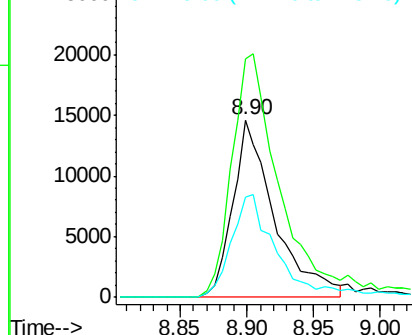
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.90 min Scan# 955
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampleId :

Tot Ion:152 Resp: 31644
Ion Ratio Lower Upper
152 100
150 134.5 126.6 189.8
115 56.5 53.0 79.4



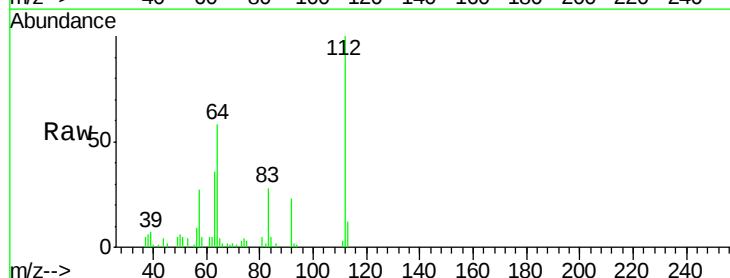
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



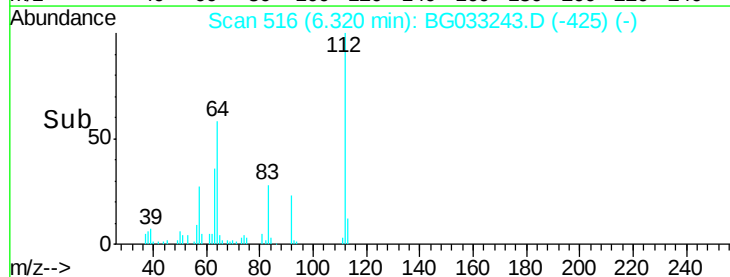
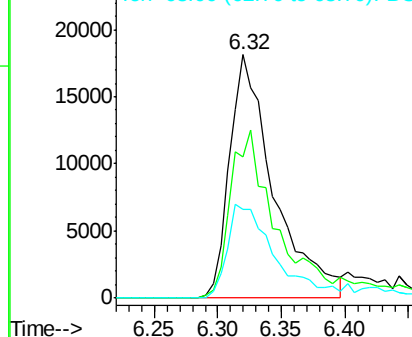
#5

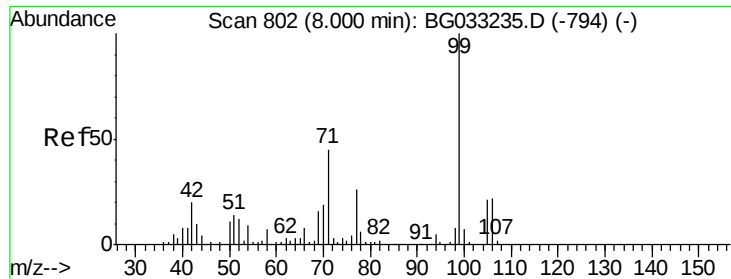
2-Fluorophenol
Concen: 25.965 ng
RT: 6.32 min Scan# 516
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion:112 Resp: 43817
Ion Ratio Lower Upper
112 100
64 58.1 56.3 84.5
63 36.3 30.1 45.1



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 63.00 (62.70 to 63.70): BG





#7

Phenol-d6

Concen: 26.252 ng

RT: 8.01 min Scan# 803

Delta R.T. 0.01 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

Instrument :

BNA_G

ClientSampleId :

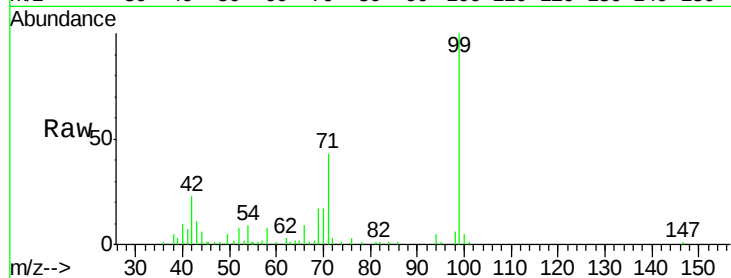
Tot Ion: 99 Resp: 76119

Ion Ratio Lower Upper

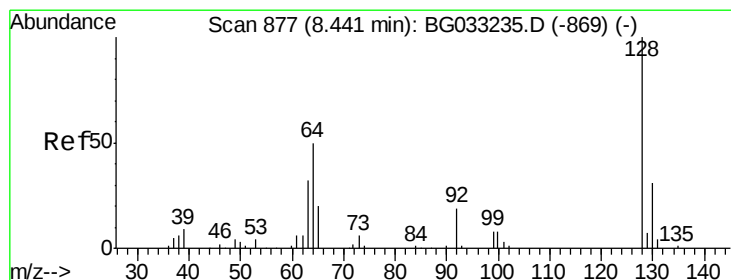
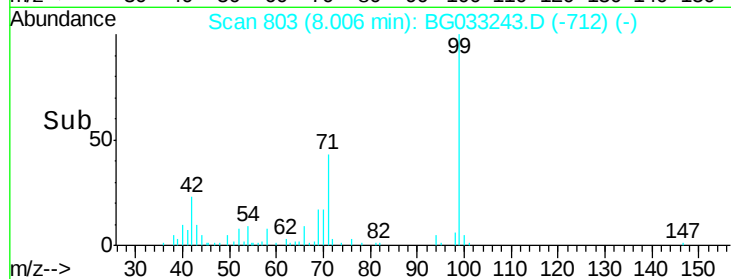
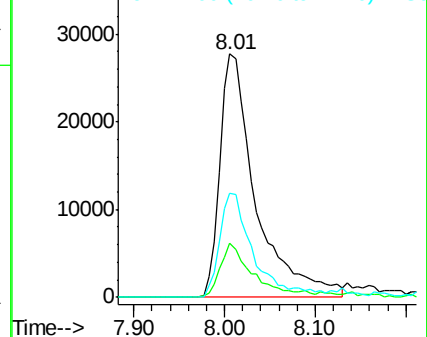
99 100

42 22.5 14.1 21.1#

71 42.7 26.1 39.1#



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 28.160 ng

RT: 8.45 min Scan# 878

Delta R.T. 0.01 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

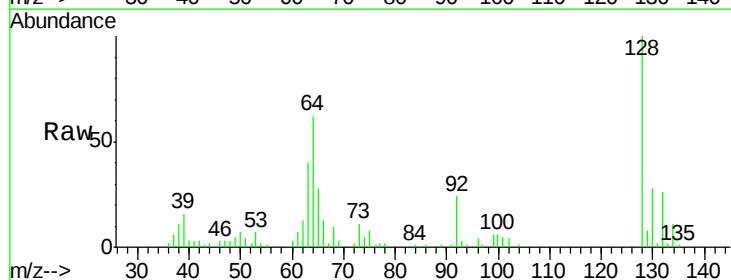
Tgt Ion: 128 Resp: 54327

Ion Ratio Lower Upper

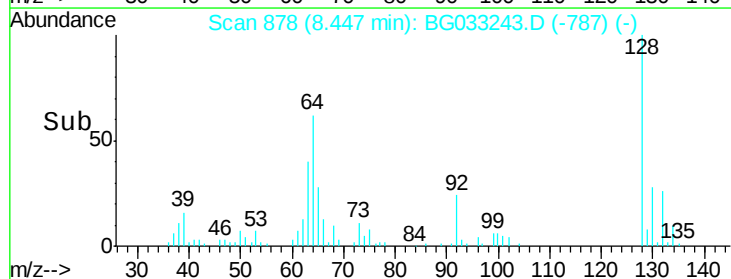
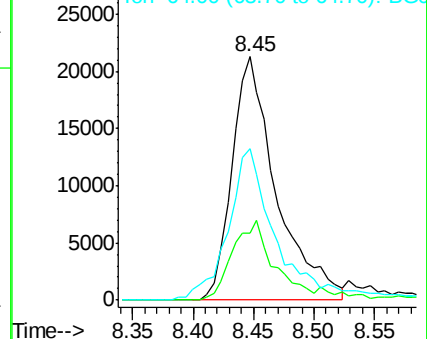
128 100

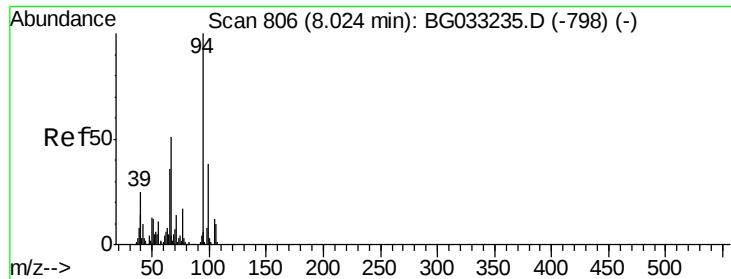
130 27.7 14.0 54.0

64 62.3 37.7 77.7



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





#10

Phenol

Concen: 21.279 ng

RT: 8.04 min Scan# 808

Delta R.T. 0.01 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

Instrument :

BNA_G

ClientSampled :

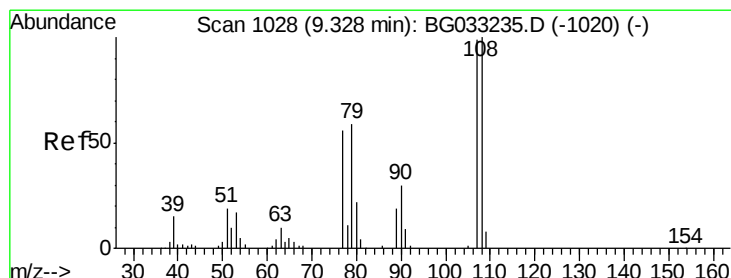
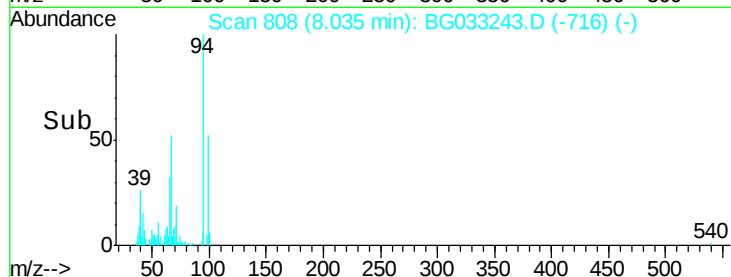
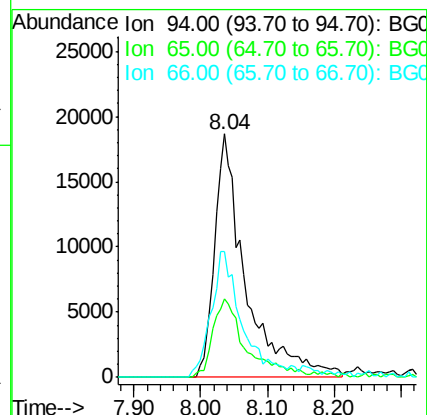
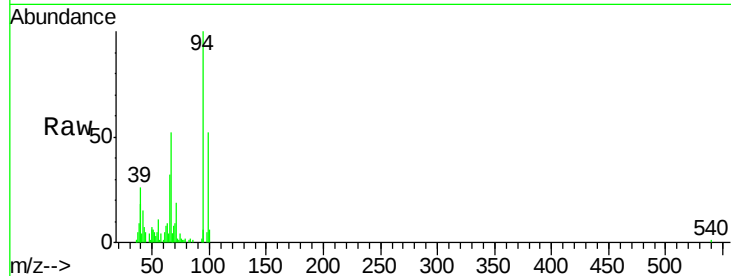
Tot Ion: 94 Resp: 60919

Ion Ratio Lower Upper

94 100

65 32.1 11.9 51.9

66 51.7 22.2 62.2



#17

2-Methylphenol

Concen: 8.627 ng

RT: 9.35 min Scan# 1032

Delta R.T. 0.02 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

Tgt Ion: 107 Resp: 16824

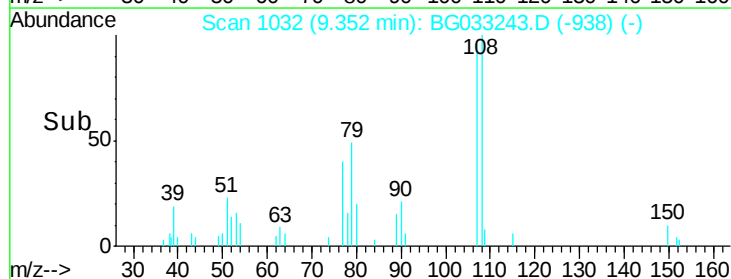
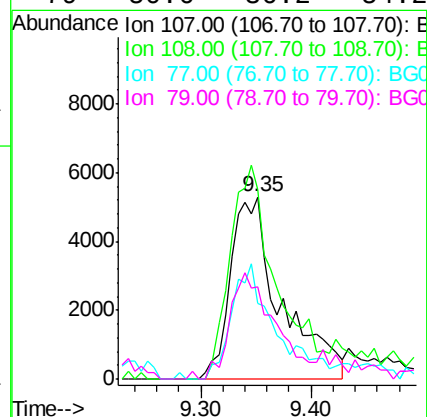
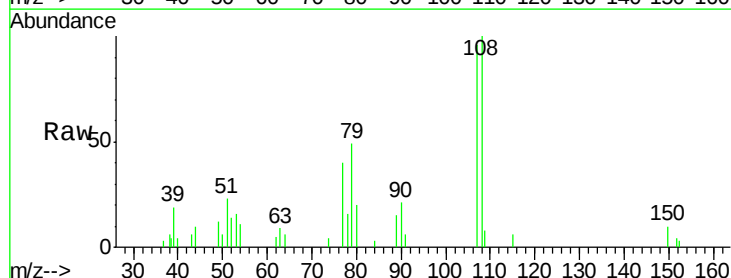
Ion Ratio Lower Upper

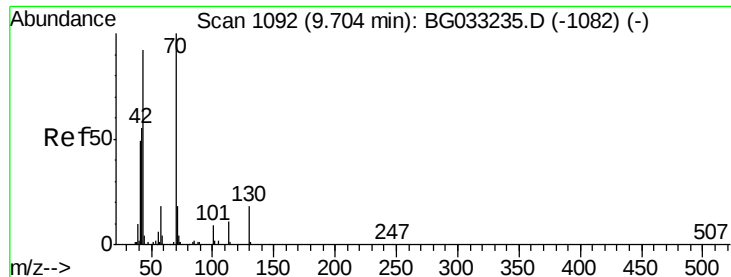
107 100

108 104.1 83.9 125.9

77 41.2 37.2 55.8

79 50.6 36.2 54.2

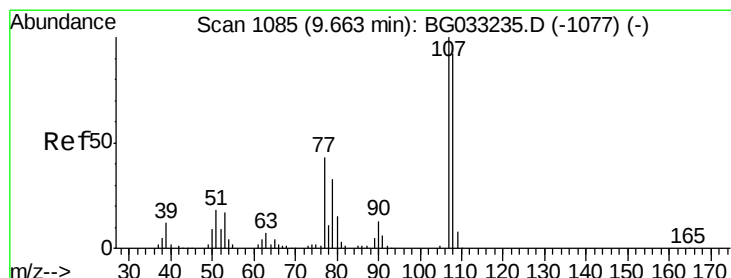
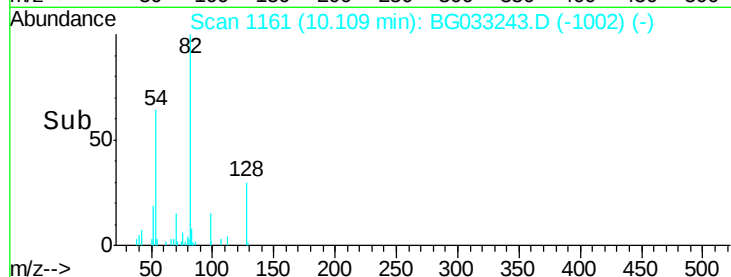
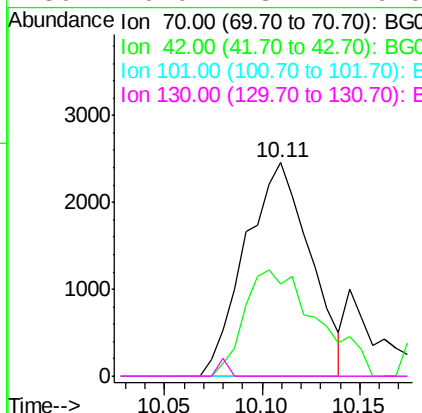
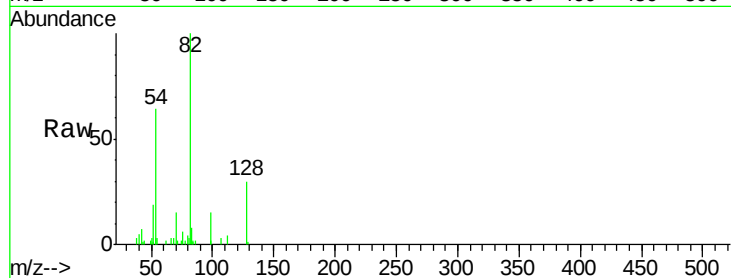




#19
n-Nitroso-di-n-propylamine
Concen: 2.664 ng
RT: 10.11 min Scan# 1161
Delta R.T. 0.41 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

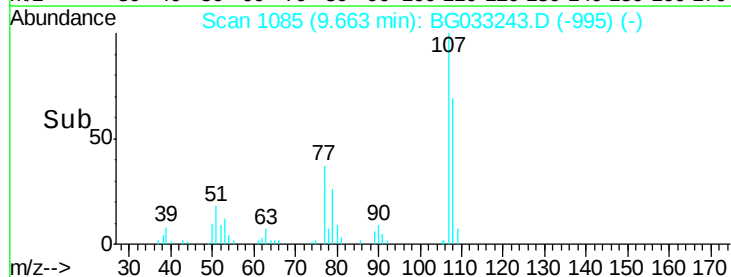
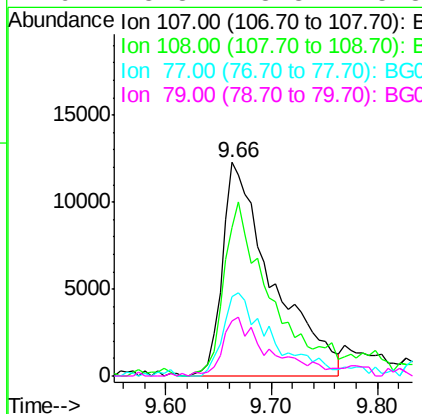
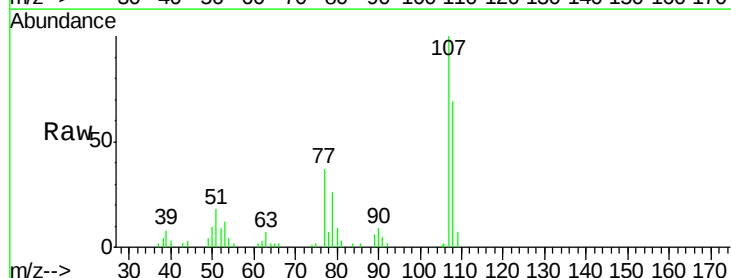
Instrument :
BNA_G
ClientSampleId :

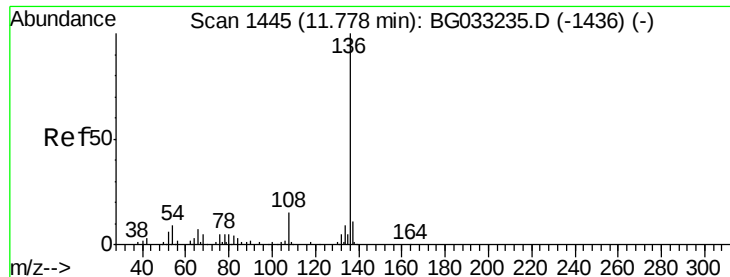
Tot Ion:	70	Resp:	5660
Ion	Ratio	Lower	Upper
70	100		
42	43.1	49.1	73.7#
101	0.0	8.5	12.7#
130	0.0	13.4	20.0#



#20
3+4-Methylphenols
Concen: 14.482 ng
RT: 9.66 min Scan# 1085
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion:	107	Resp:	40213
Ion	Ratio	Lower	Upper
107	100		
108	69.5	61.6	101.6
77	37.0	13.9	53.9
79	25.8	8.8	48.8

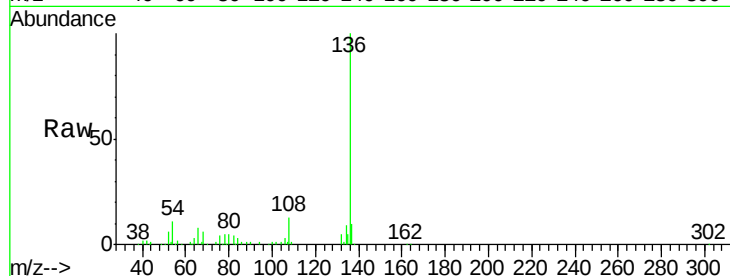




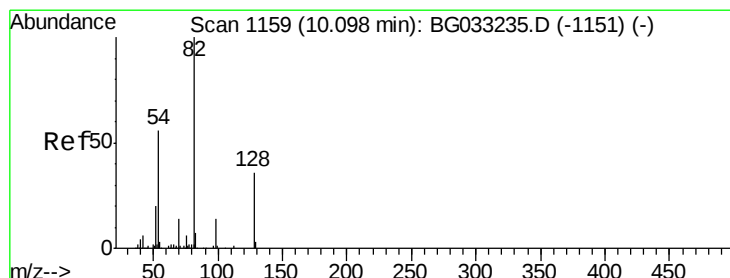
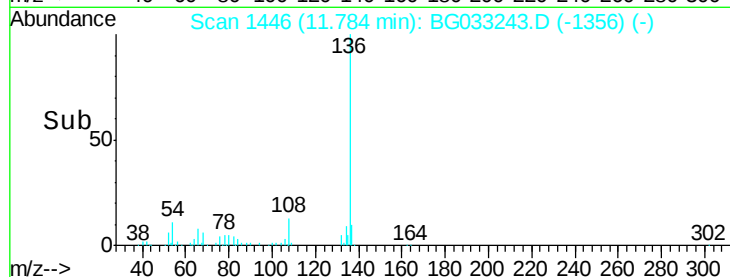
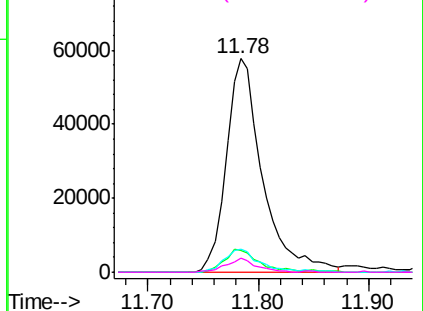
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.78 min Scan# 1446
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampleId :

Tot Ion:136	Resp:	132121
Ion Ratio	Lower	Upper
136	100	
137	10.2	9.2 13.8
54	10.5	10.3 15.5
68	6.5	4.5 6.7

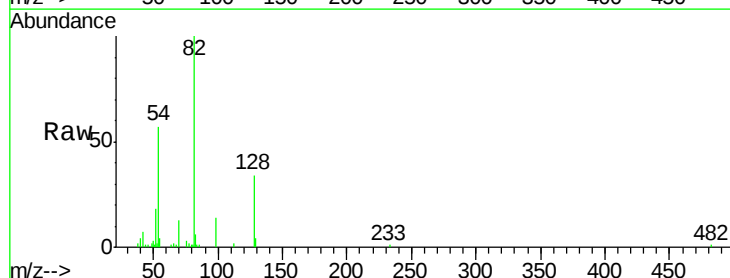


Abundance Ion 136.00 (135.70 to 136.70): B
Ion 137.00 (136.70 to 137.70): B
Ion 54.00 (53.70 to 54.70): B
Ion 68.00 (67.70 to 68.70): B

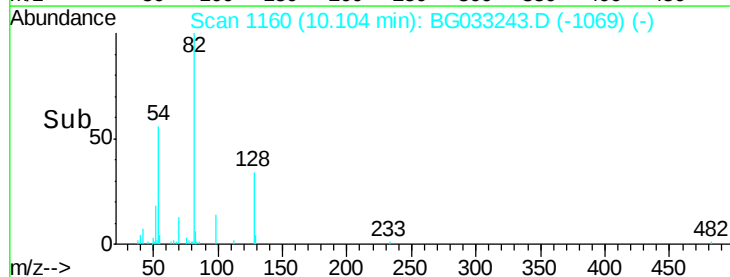
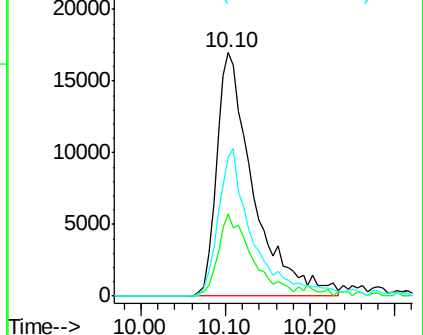


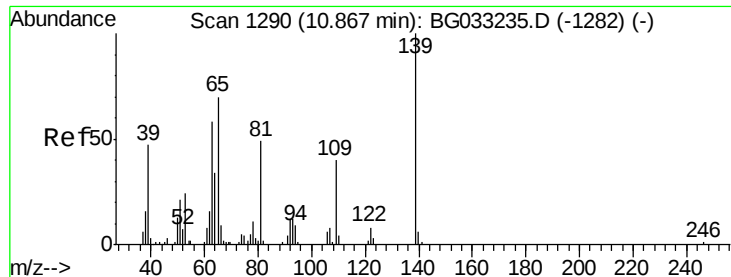
#23
Nitrobenzene-d5
Concen: 17.798 ng
RT: 10.10 min Scan# 1160
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion: 82	Resp:	51181
Ion Ratio	Lower	Upper
82	100	
128	33.8	29.7 44.5
54	56.9	43.1 64.7



Abundance Ion 82.00 (81.70 to 82.70): B
Ion 128.00 (127.70 to 128.70): B
Ion 54.00 (53.70 to 54.70): B

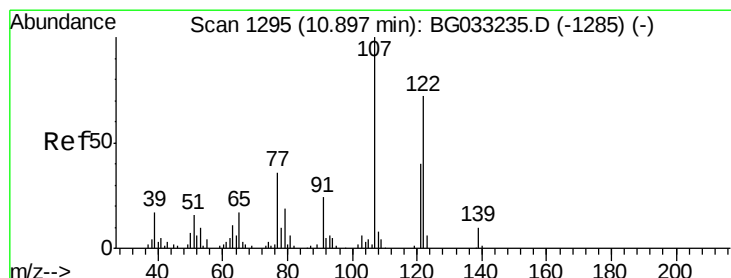
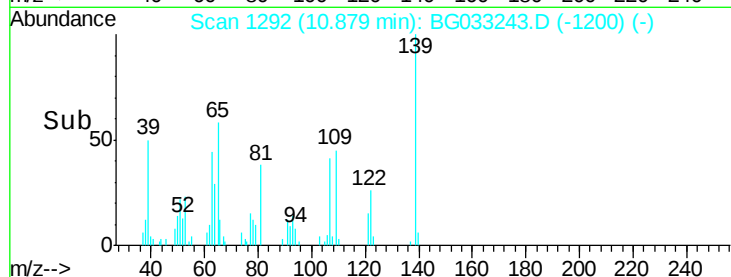
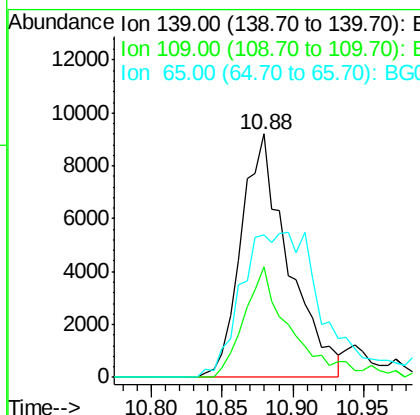
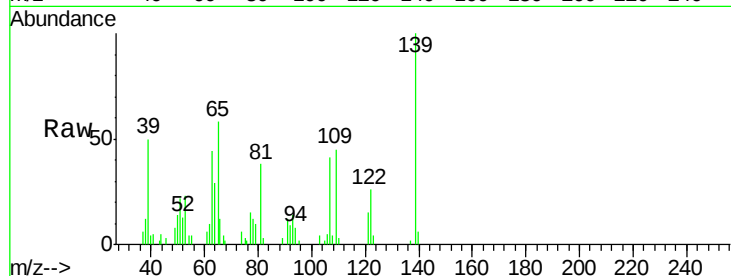




#26
2-Nitrophenol
Concen: 18.449 ng
RT: 10.88 min Scan# 1292
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

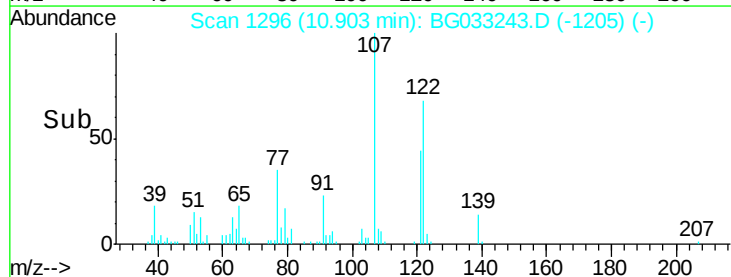
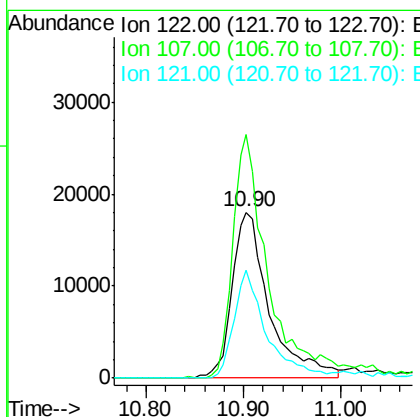
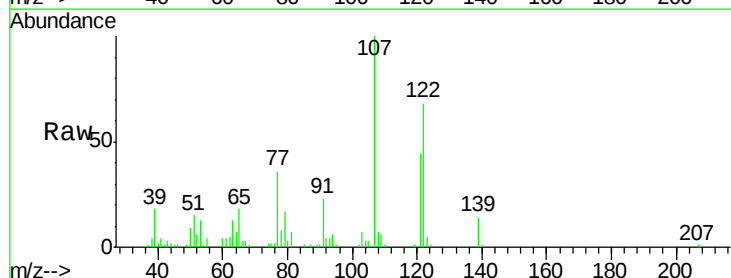
Instrument :
BNA_G
ClientSampled :

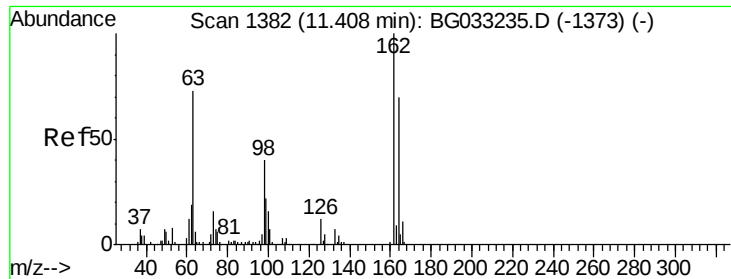
Tot Ion:139 Resp: 21499
Ion Ratio Lower Upper
139 100
109 45.5 24.2 36.2#
65 58.3 47.4 71.0



#27
2,4-Dimethylphenol
Concen: 28.242 ng
RT: 10.90 min Scan# 1296
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion:122 Resp: 47811
Ion Ratio Lower Upper
122 100
107 146.8 100.2 150.2
121 65.2 44.4 66.6





#29

2,4-Dichlorophenol

Concen: 30.330 ng

RT: 11.41 min Scan# 1383

Delta R.T. 0.01 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

Instrument :

BNA_G

ClientSampleId :

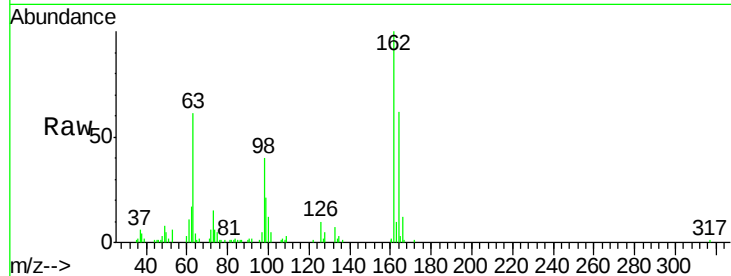
Tot Ion:162 Resp: 63144

Ion Ratio Lower Upper

162 100

164 61.9 48.0 88.0

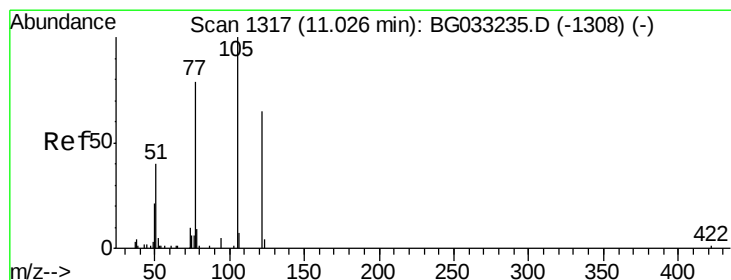
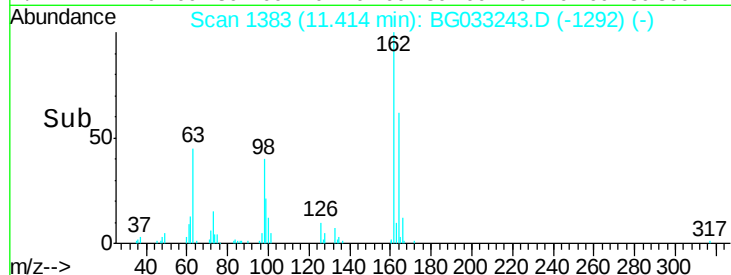
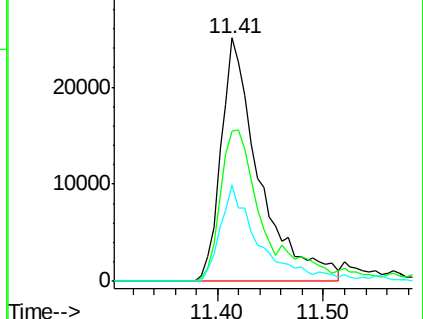
98 39.7 21.1 61.1



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BGC



#32

Benzoic acid

Concen: 30.381 ng

RT: 10.90 min Scan# 1296

Delta R.T. -0.13 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

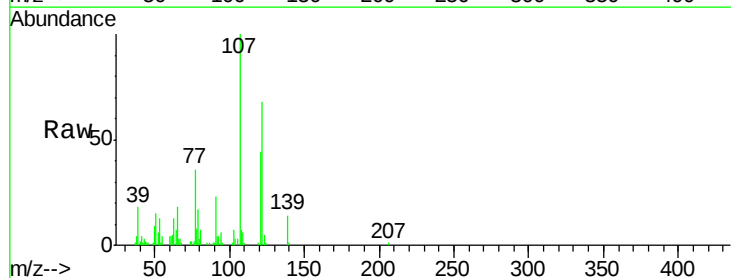
Tgt Ion:122 Resp: 47811

Ion Ratio Lower Upper

122 100

105 4.0 123.5 163.5#

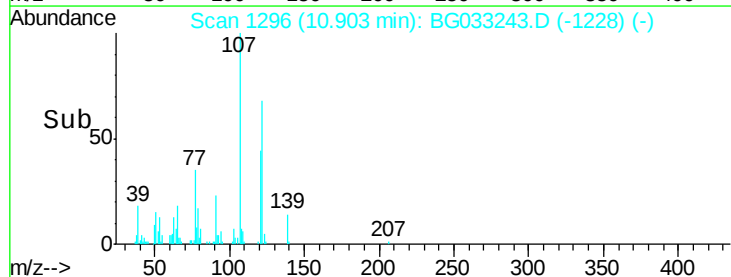
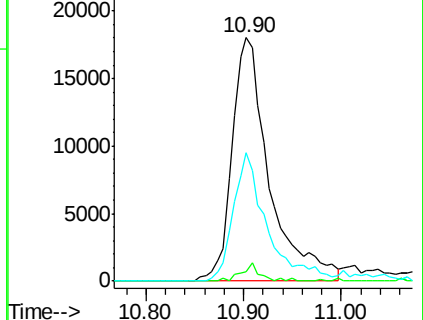
77 52.7 85.7 125.7#

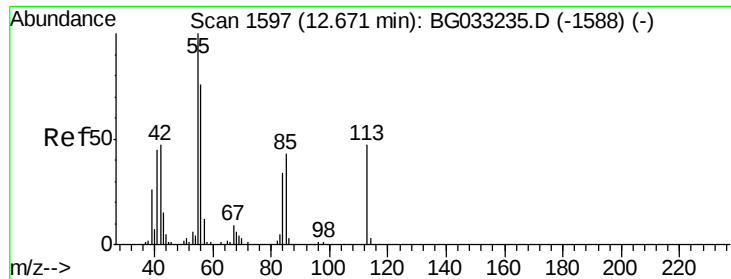


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BGC

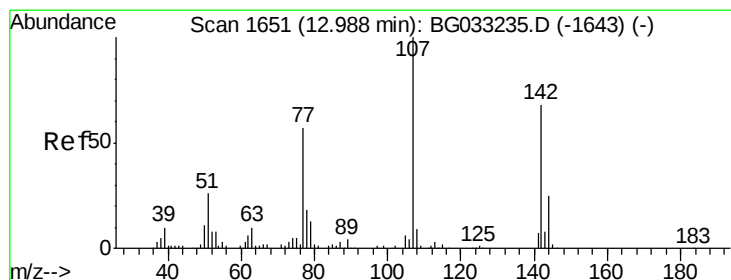
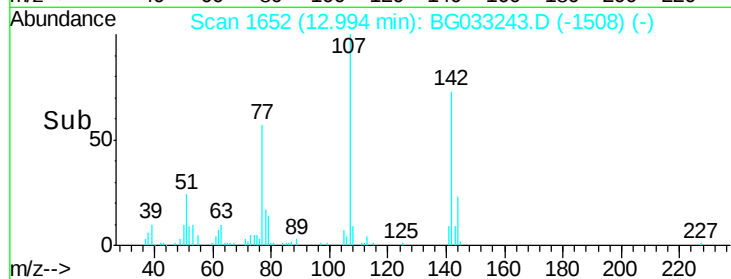
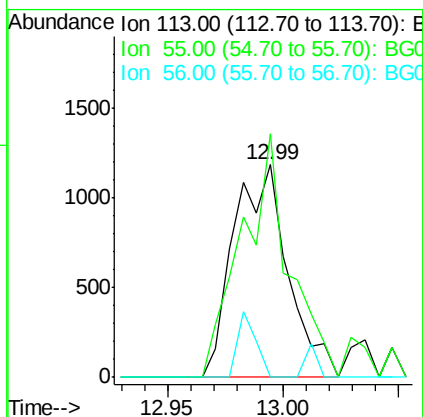
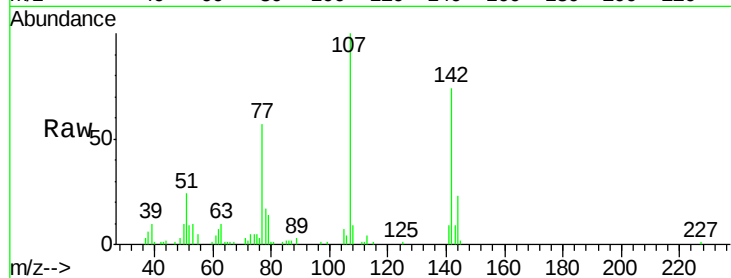




#35
 Caprolactam
 Concen: 2.370 ng
 RT: 12.99 min Scan# 1652
 Delta R.T. 0.32 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

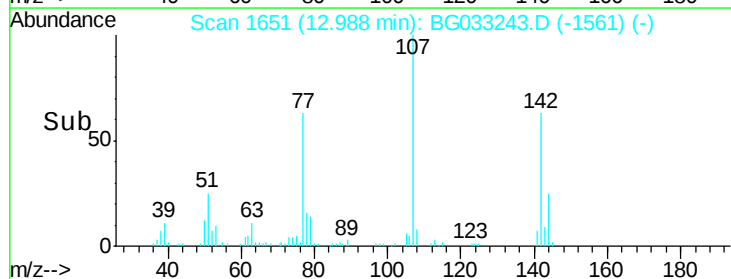
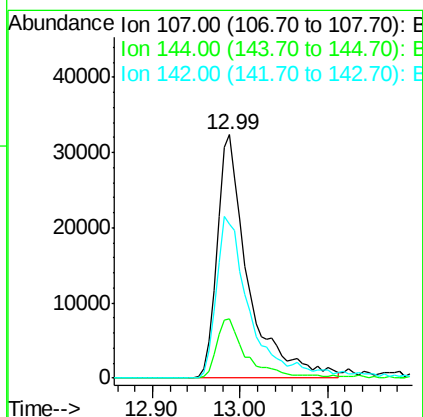
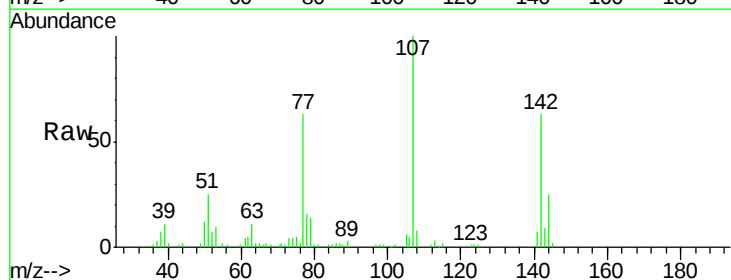
Instrument :
 BNA_G
 ClientSampleId :

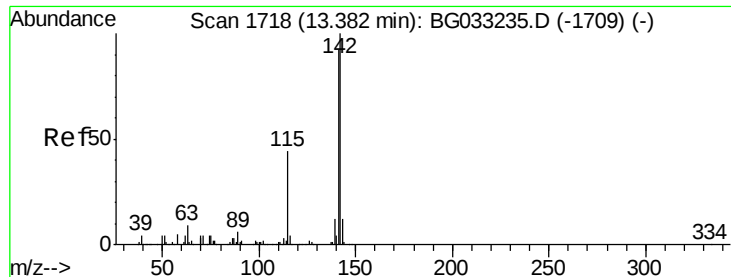
Tot Ion:113 Resp: 1933
 Ion Ratio Lower Upper
 113 100
 55 114.7 186.9 226.9#
 56 0.0 130.9 170.9#



#36
 4-Chloro-3-methylphenol
 Concen: 29.159 ng
 RT: 12.99 min Scan# 1651
 Delta R.T. 0.00 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Tgt Ion:107 Resp: 79178
 Ion Ratio Lower Upper
 107 100
 144 24.6 18.2 27.4
 142 63.4 59.0 88.4

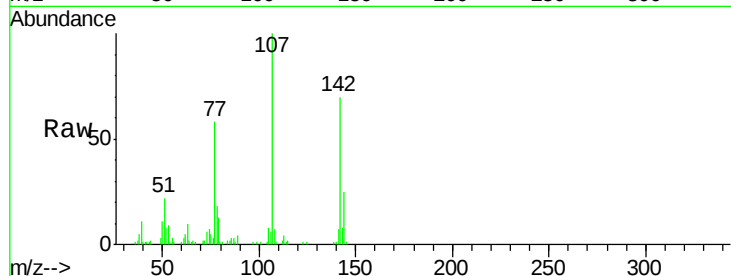




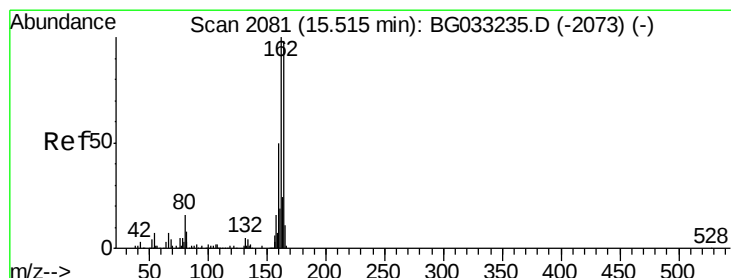
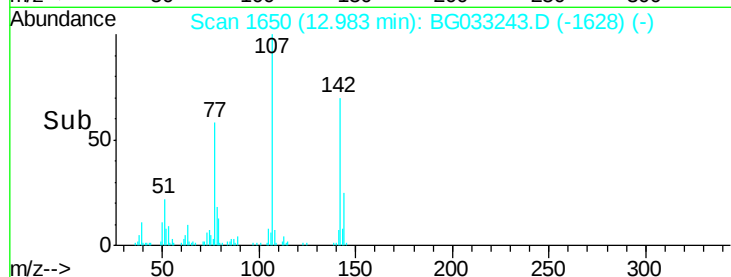
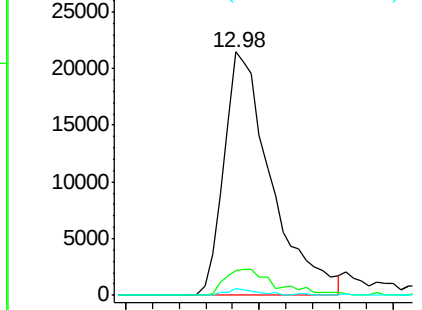
#37
 2-Methylnaphthalene
 Concen: 9.929 ng
 RT: 12.98 min Scan# 1650
 Delta R.T. -0.40 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:142 Resp: 52763
 Ion Ratio Lower Upper
 142 100
 141 10.1 67.1 100.7#
 115 2.9 30.7 46.1#

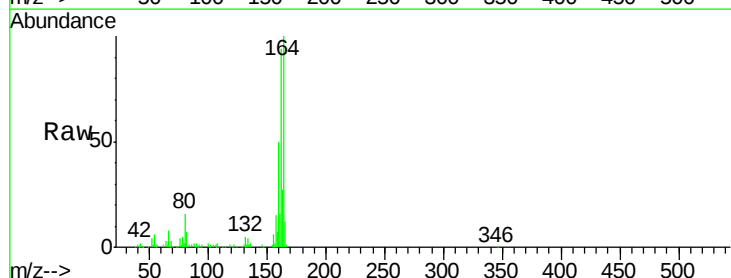


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

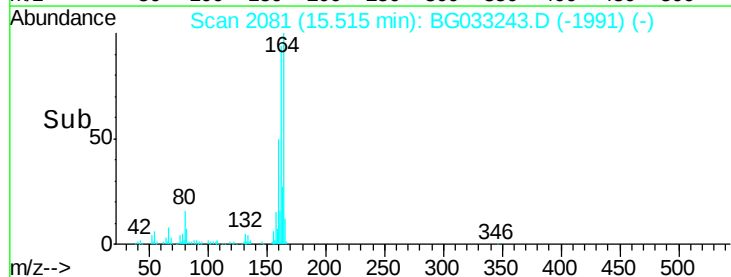
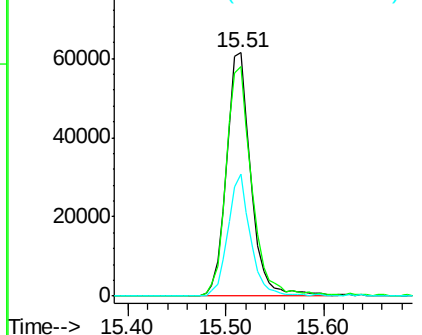


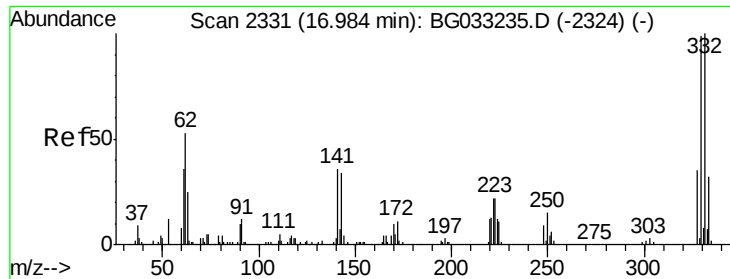
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 15.51 min Scan# 2081
 Delta R.T. 0.00 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Tgt Ion:164 Resp: 106506
 Ion Ratio Lower Upper
 164 100
 162 94.4 78.8 118.2
 160 50.3 35.4 53.0



Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

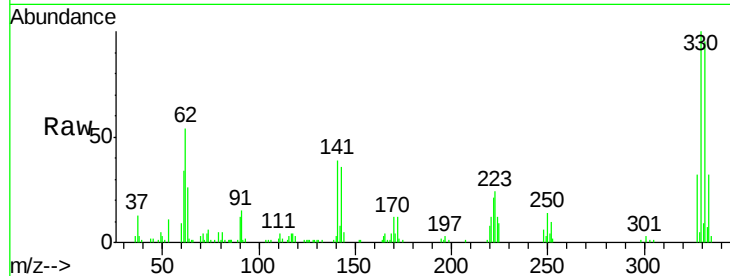




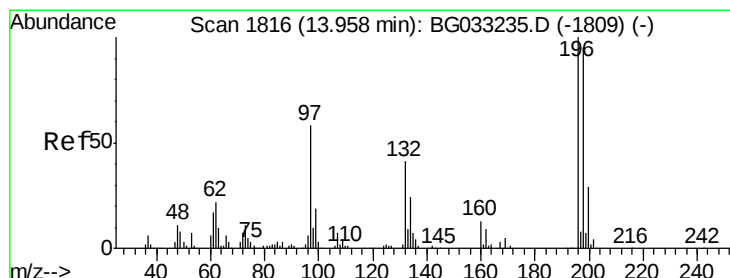
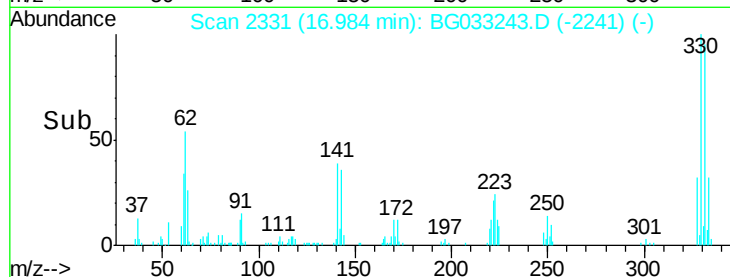
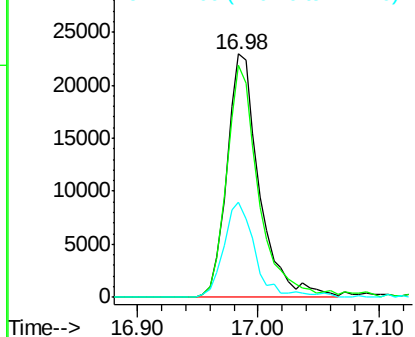
#41
 2,4,6-Tribromophenol
 Concen: 26.843 ng
 RT: 16.98 min Scan# 2331
 Delta R.T. 0.00 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:330 Resp: 42759
 Ion Ratio Lower Upper
 330 100
 332 93.0 77.0 115.6
 141 36.2 25.2 37.8

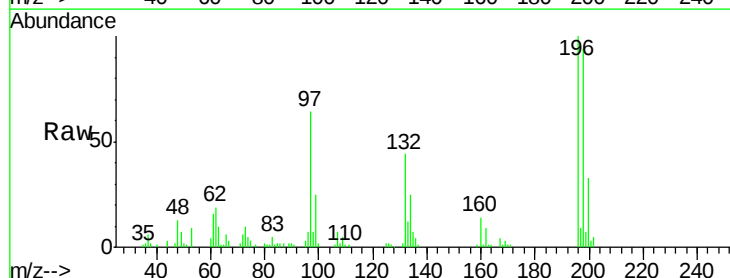


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

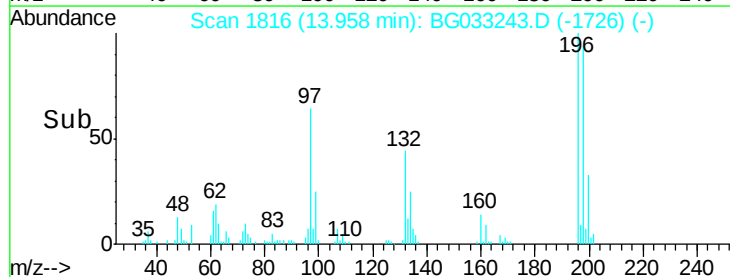
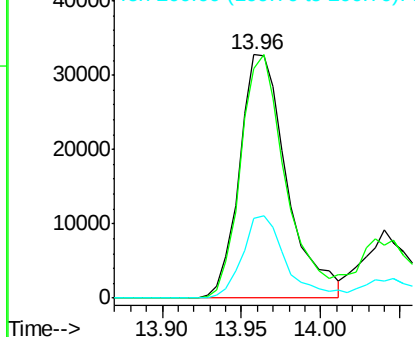


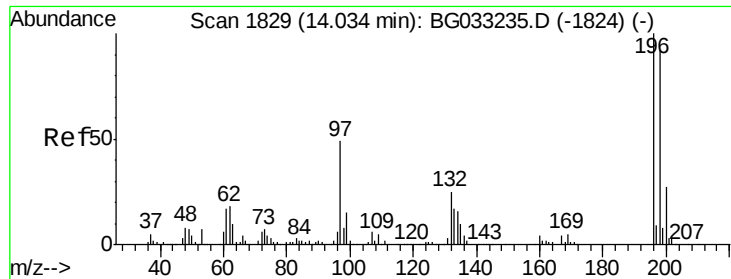
#42
 2,4,6-Trichlorophenol
 Concen: 30.341 ng
 RT: 13.96 min Scan# 1816
 Delta R.T. 0.00 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Tgt Ion:196 Resp: 68008
 Ion Ratio Lower Upper
 196 100
 198 94.4 78.2 117.2
 200 35.7 24.6 36.8



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

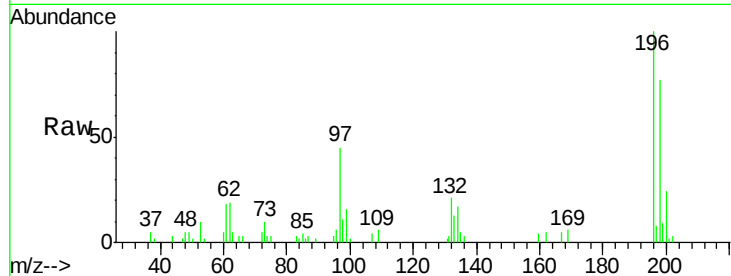




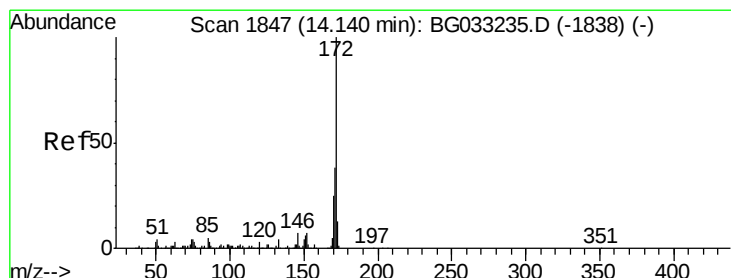
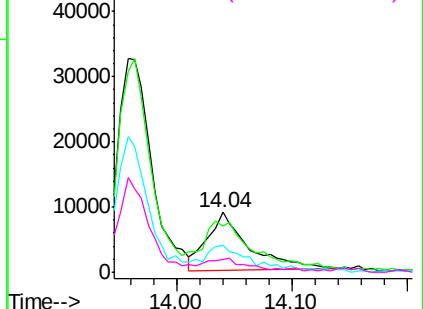
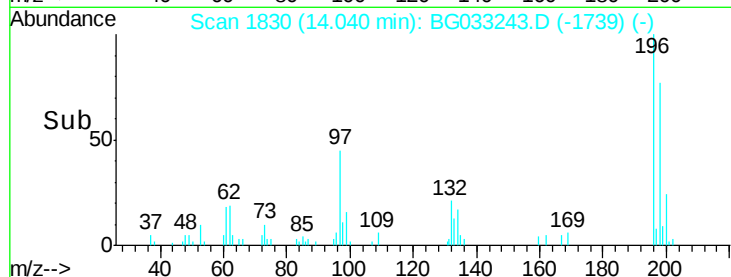
#43
2,4,5-Trichlorophenol
Concen: 8.166 ng
RT: 14.04 min Scan# 1830
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampled :

Tot Ion:196 Resp: 21635
Ion Ratio Lower Upper
196 100
198 77.2 76.2 114.4
97 45.3 38.7 58.1
132 21.0 20.2 30.2

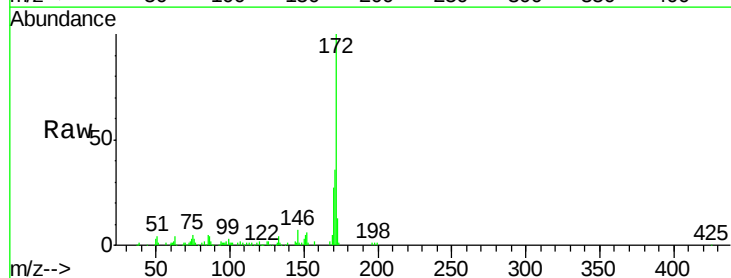


Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 97.00 (96.70 to 97.70): BGC
Ion 132.00 (131.70 to 132.70): E

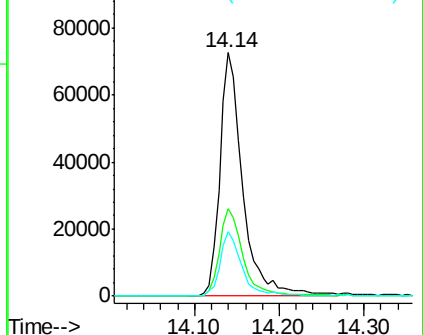
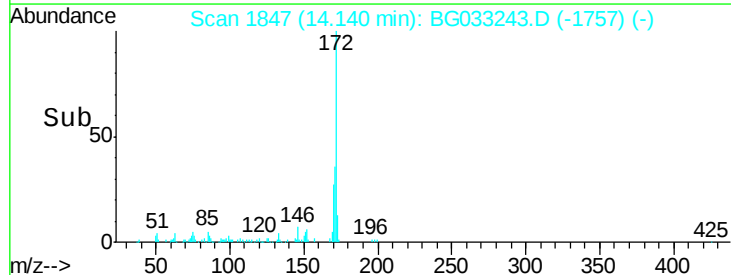


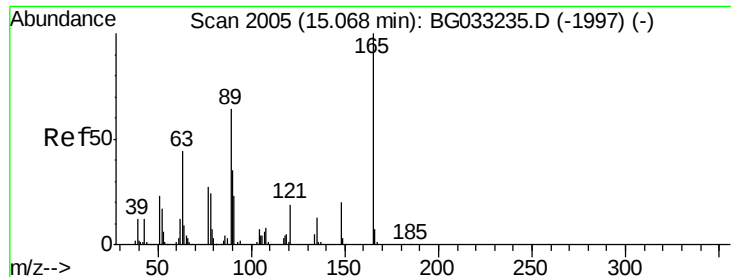
#44
2-Fluorobiphenyl
Concen: 18.589 ng
RT: 14.14 min Scan# 1847
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion:172 Resp: 137146
Ion Ratio Lower Upper
172 100
171 36.1 30.0 45.0
170 26.5 19.5 29.3



Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

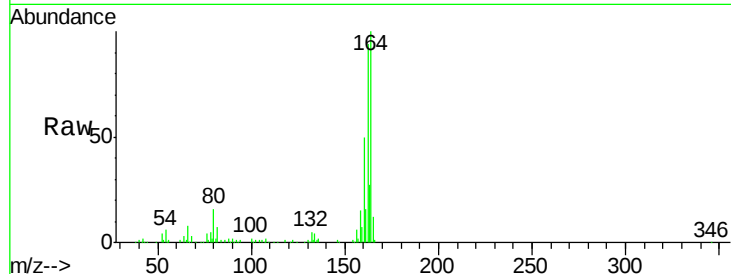




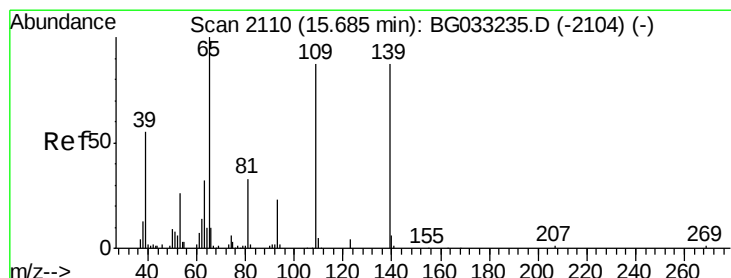
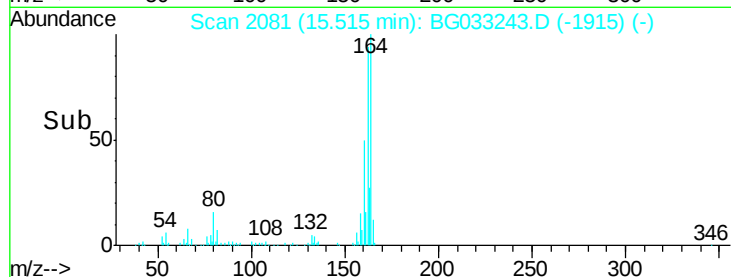
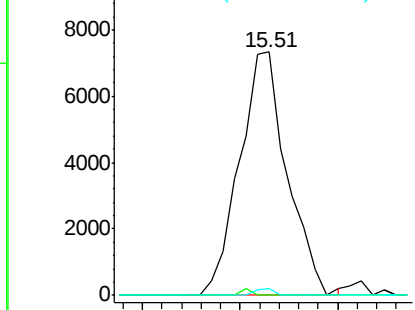
#50
2,6-Dinitrotoluene
Concen: 6.536 ng
RT: 15.51 min Scan# 2081
Delta R.T. 0.45 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampleId :

Tot Ion:165 Resp: 12387
Ion Ratio Lower Upper
165 100
63 0.0 52.7 79.1#
89 2.9 49.2 73.8#

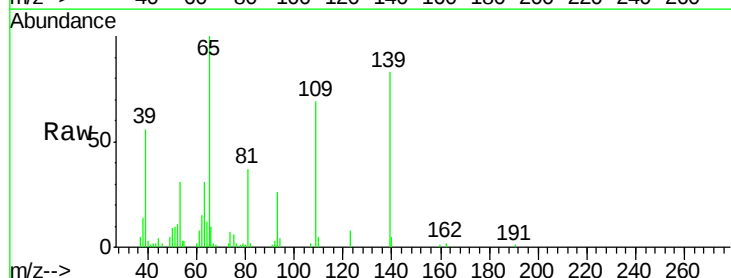


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BGO
Ion 89.00 (88.70 to 89.70): BGO

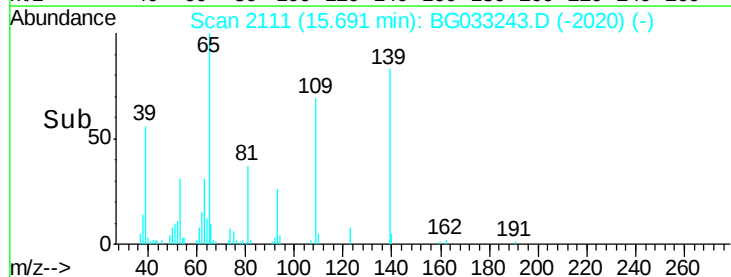
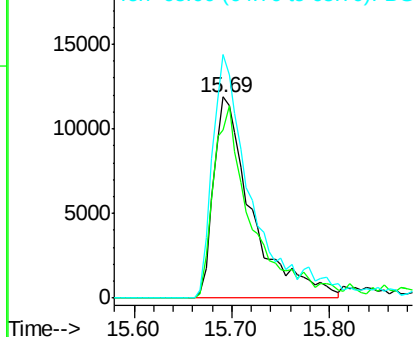


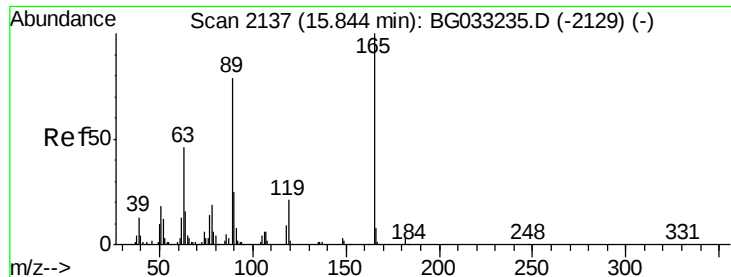
#55
4-Nitrophenol
Concen: 23.298 ng
RT: 15.69 min Scan# 2111
Delta R.T. 0.01 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Tgt Ion:139 Resp: 32552
Ion Ratio Lower Upper
139 100
109 83.7 62.2 102.2
65 121.0 97.2 137.2



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

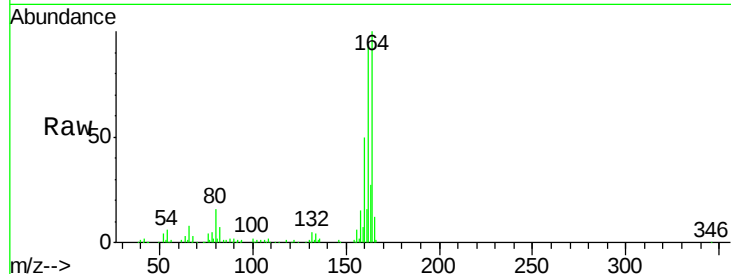




#56
2,4-Dinitrotoluene
Concen: 4.439 ng
RT: 15.51 min Scan# 2081
Delta R.T. -0.33 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampled :

Tot Ion	Ratio	Lower	Upper
165	100		
63	0.0	42.0	63.0#
89	2.9	66.9	100.3#
182	0.0	2.6	3.8#

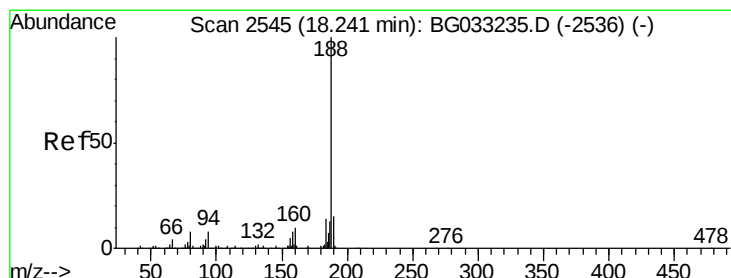
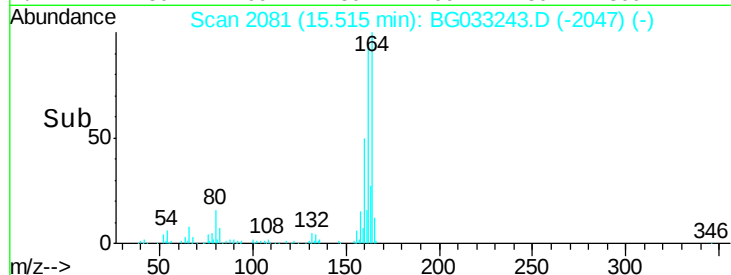
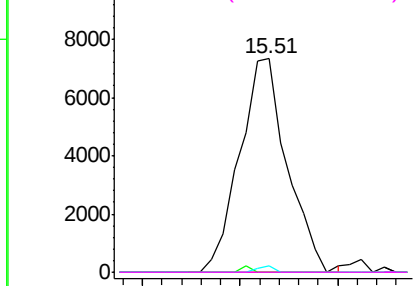


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

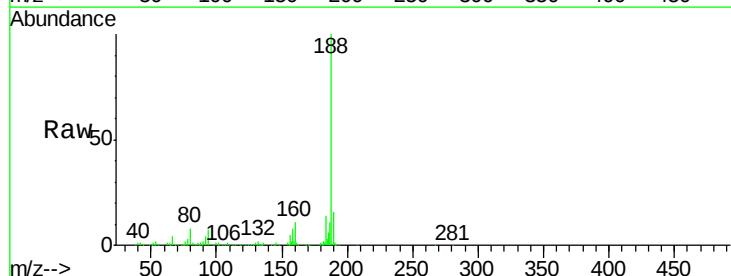
Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E



#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.24 min Scan# 2545
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

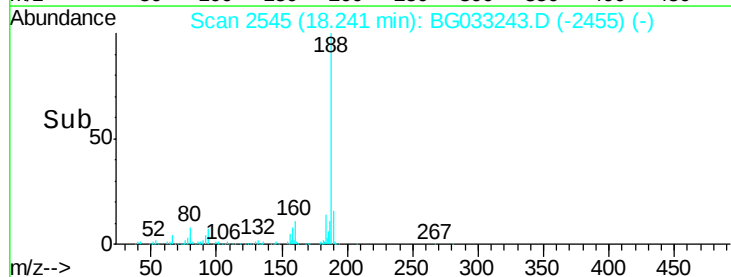
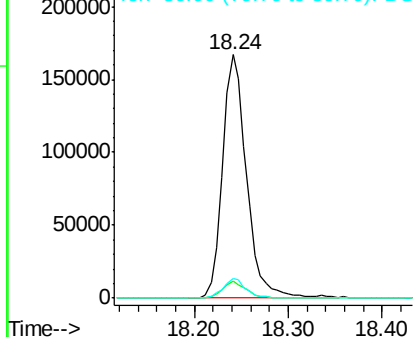
Tgt Ion	Ratio	Lower	Upper
188	100		
94	7.1	6.9	10.3
80	8.1	7.7	11.5

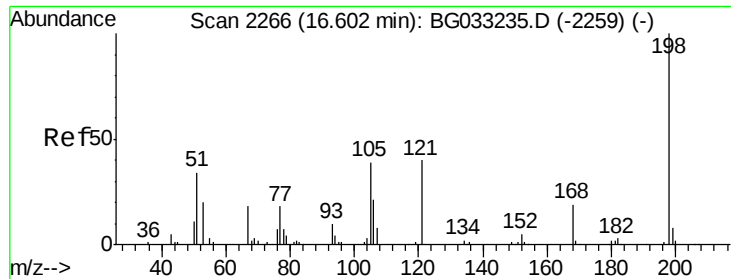


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC

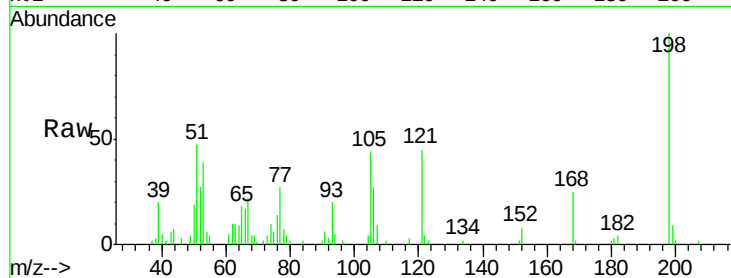




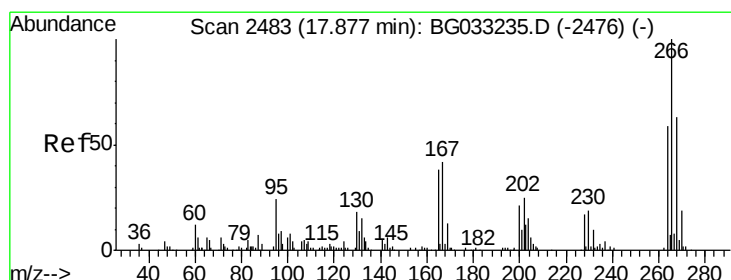
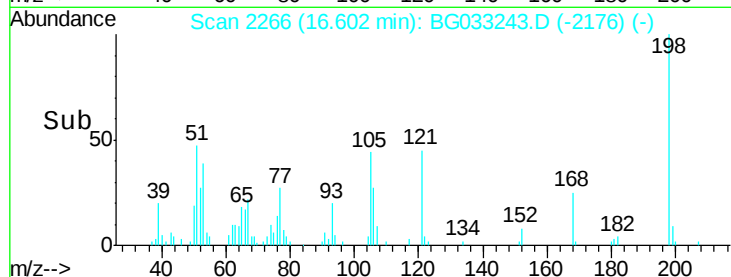
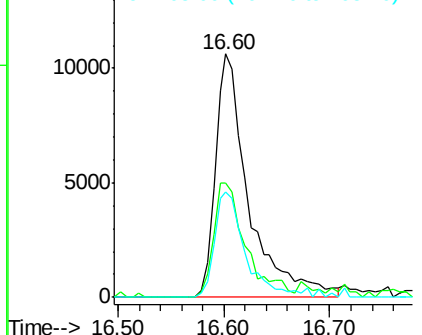
#64
 4,6-Dinitro-2-methylphenol
 Concen: 13.189 ng
 RT: 16.60 min Scan# 2266
 Delta R.T. 0.00 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:198 Resp: 23305
 Ion Ratio Lower Upper
 198 100
 51 46.9 30.6 70.6
 105 43.5 23.8 63.8

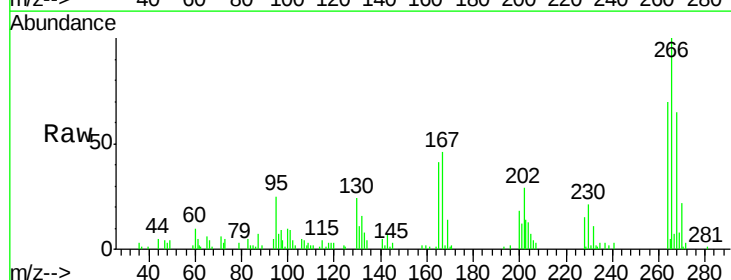


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BG
 Ion 105.00 (104.70 to 105.70): E

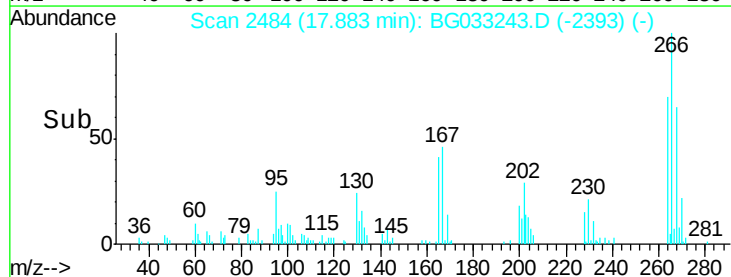
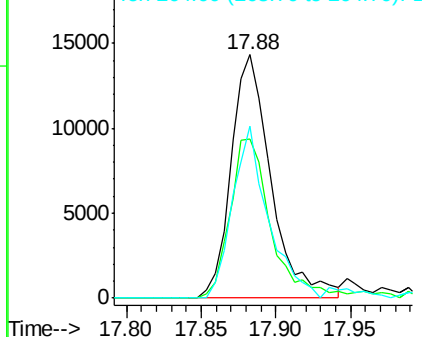


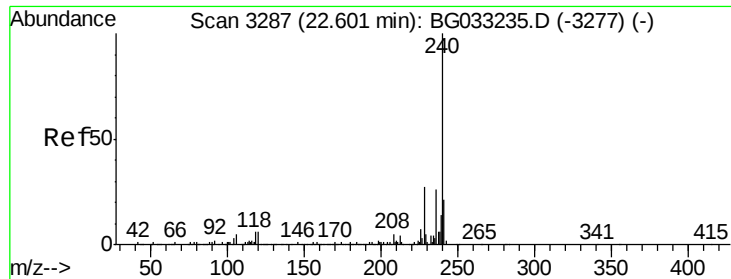
#69
 Pentachlorophenol
 Concen: 10.638 ng
 RT: 17.88 min Scan# 2484
 Delta R.T. 0.01 min
 Lab File: BG033243.D
 Acq: 19 Mar 2018 17:08

Tgt Ion:266 Resp: 26731
 Ion Ratio Lower Upper
 266 100
 268 65.4 51.1 76.7
 264 70.4 49.6 74.4



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





#75

Chrysene-d12

Concen: 20.000 ng

RT: 22.59 min Scan# 3286

Delta R.T. -0.01 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

Instrument :

BNA_G

ClientSampleId :

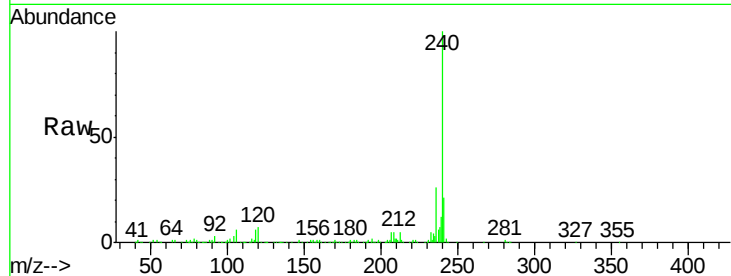
Tot Ion:240 Resp: 309852

Ion Ratio Lower Upper

240 100

120 7.2 6.8 10.2

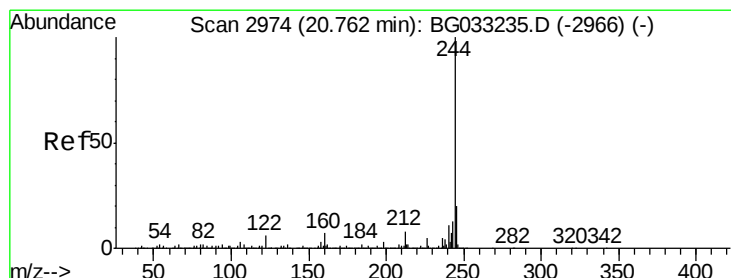
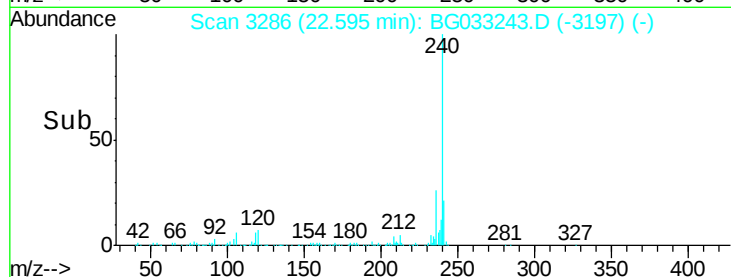
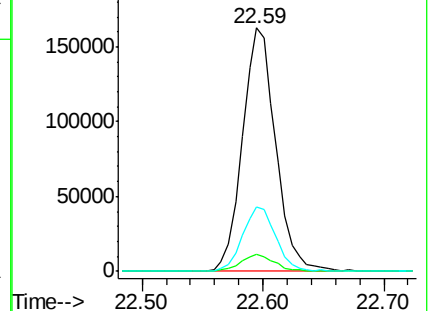
236 26.5 20.9 31.3



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78

Terphenyl-d14

Concen: 21.450 ng

RT: 20.76 min Scan# 2974

Delta R.T. 0.00 min

Lab File: BG033243.D

Acq: 19 Mar 2018 17:08

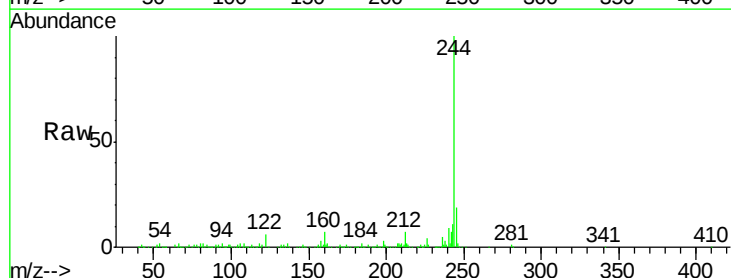
Tgt Ion:244 Resp: 310776

Ion Ratio Lower Upper

244 100

212 7.3 5.8 8.8

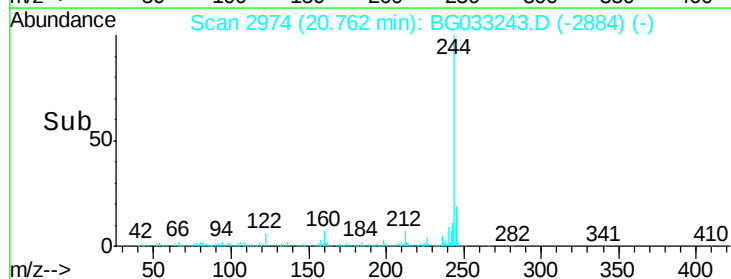
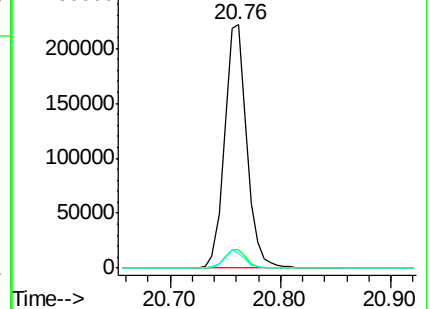
122 6.2 7.0 10.4#

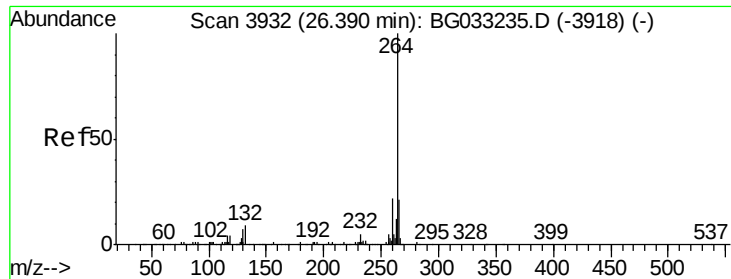


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#86
Pervlene-d12
Concen: 20.000 ng
RT: 26.40 min Scan# 3933
Delta R.T. 0.00 min
Lab File: BG033243.D
Acq: 19 Mar 2018 17:08

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.4	17.4	26.0
265	22.2	17.7	26.5

