

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040518\
 Data File : BG033618.D
 Acq On : 6 Apr 2018 7:29
 Operator : SJ/JU
 Sample : J2224-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 040218-JETW-E-U-M

Quant Time: Apr 06 08:13:00 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 05 17:36:07 2018
 Response via : Initial Calibration

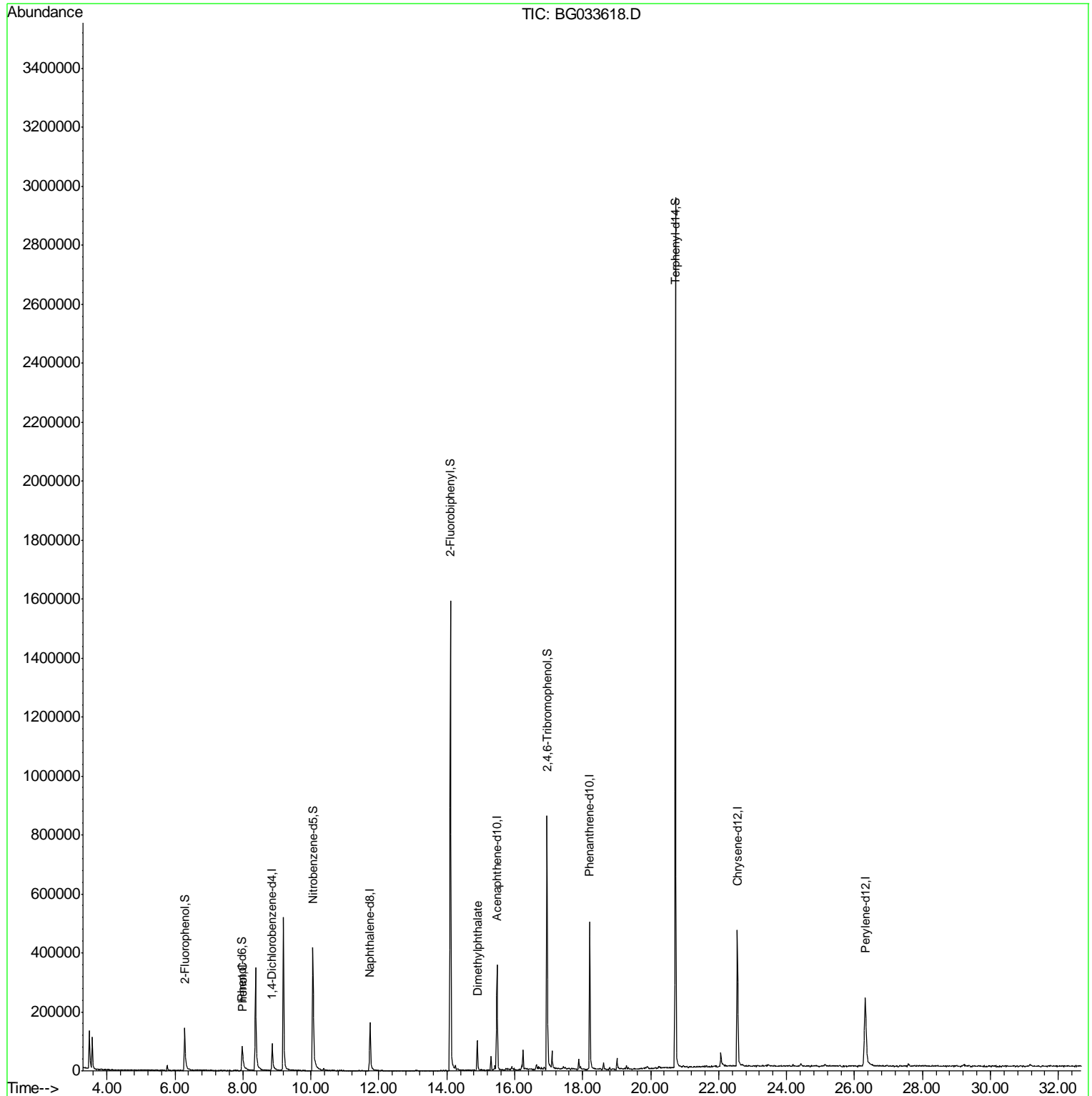
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.86	152	32446	20.00	ng	0.00
21) Naphthalene-d8	11.74	136	158667	20.00	ng	0.00
38) Acenaphthene-d10	15.47	164	139416	20.00	ng	0.00
63) Phenanthrene-d10	18.21	188	354206	20.00	ng	0.00
75) Chrysene-d12	22.55	240	352728	20.00	ng	0.00
86) Perylene-d12	26.31	264	355368	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.29	112	81365	47.02	ng	0.00
7) Phenol-d6	7.98	99	74522	25.07	ng	0.00
23) Nitrobenzene-d5	10.06	82	339908	98.42	ng	0.00
41) 2,4,6-Tribromophenol	16.95	330	166240	79.73	ng	0.00
44) 2-Fluorobiphenyl	14.10	172	878236	90.94	ng	0.00
78) Terphenyl-d14	20.73	244	1477255	89.57	ng	0.00
Target Compounds						
10) Phenol	8.01	94	7084	2.413	ng	92
49) Dimethylphthalate	14.90	163	68912	5.680	ng	99

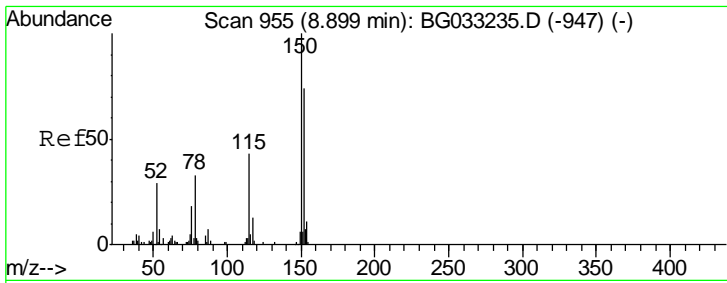
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040518\
Data File : BG033618.D
Acq On : 6 Apr 2018 7:29
Operator : SJ/JU
Sample : J2224-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
040218-JETW-E-U-M

Quant Time: Apr 06 08:13:00 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 05 17:36:07 2018
Response via : Initial Calibration

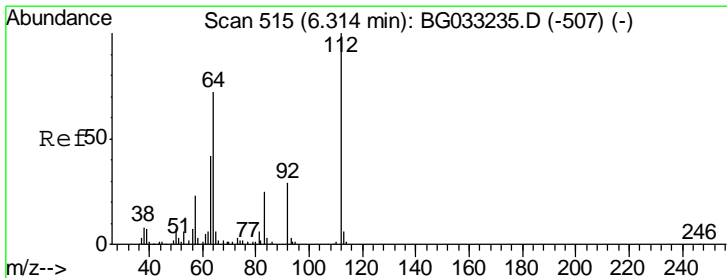
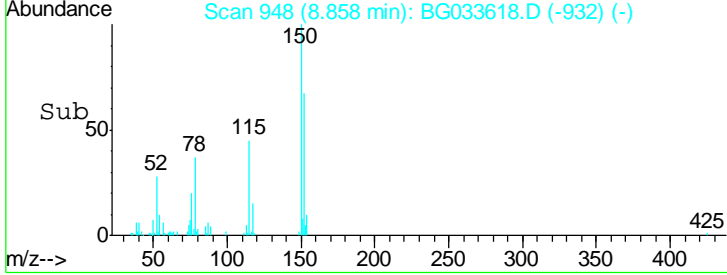
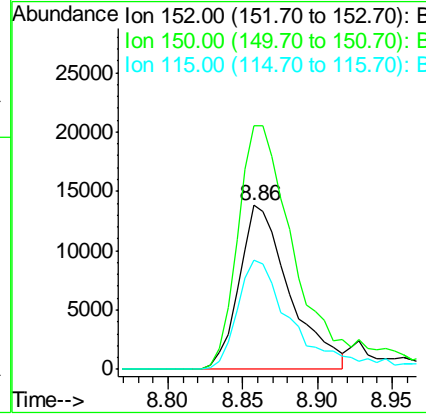
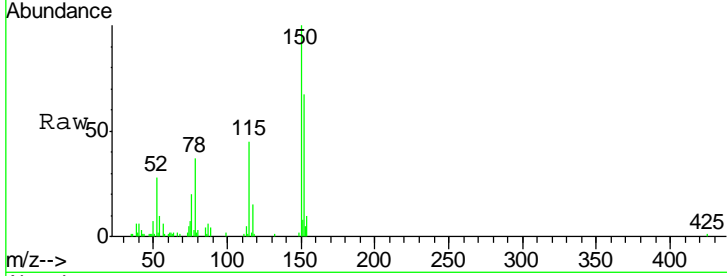




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.86 min Scan# 948
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

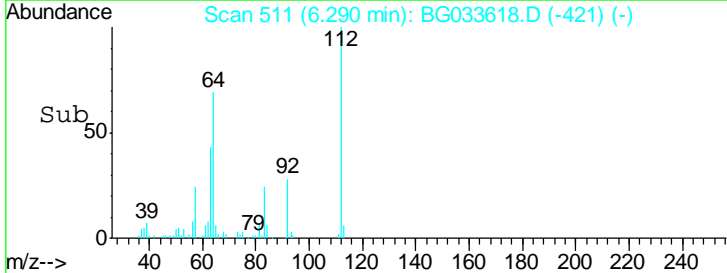
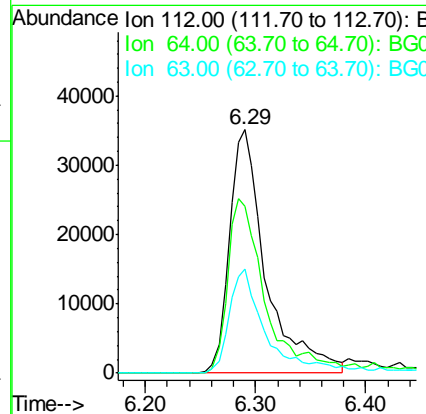
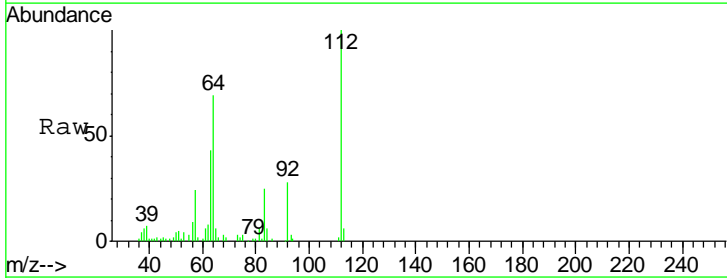
Instrument :
 BNA_G
 ClientSampleId :
 040218-JETW-E-U-M

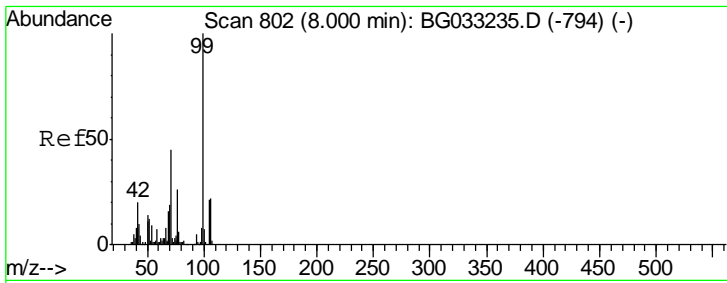
Tgt Ion	Resp	Lower	Upper
152	100		
150	148.7	126.6	189.8
115	66.7	53.0	79.4



#5
 2-Fluorophenol
 Concen: 47.022 ng
 RT: 6.29 min Scan# 511
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
112	100		
64	68.6	56.3	84.5
63	42.5	30.1	45.1

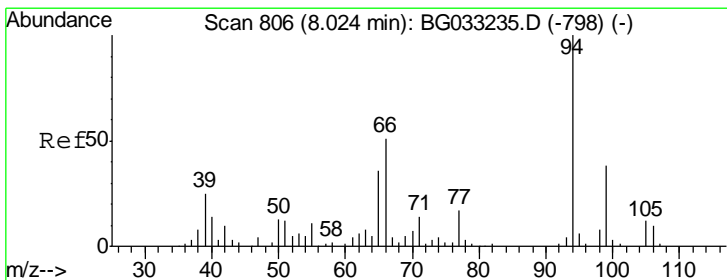
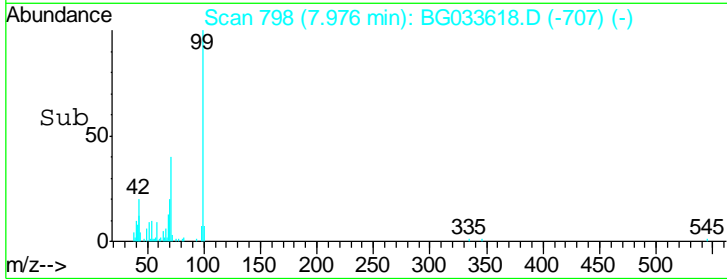
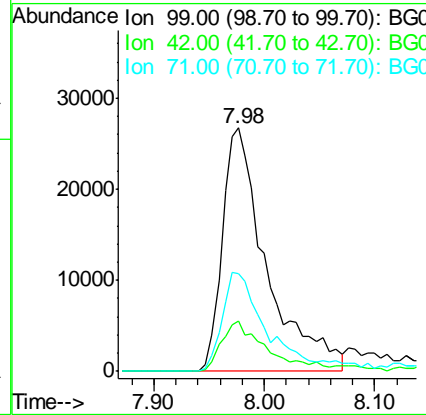
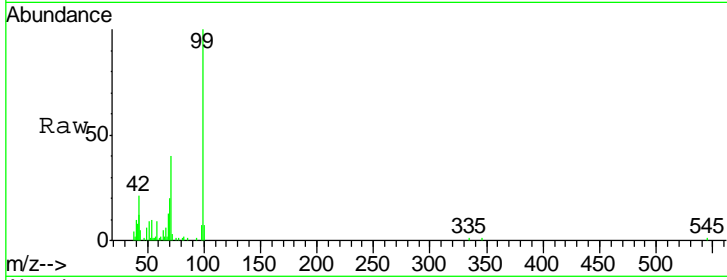




#7
 Phenol-d6
 Concen: 25.066 ng
 RT: 7.98 min Scan# 798
 Delta R.T. 0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

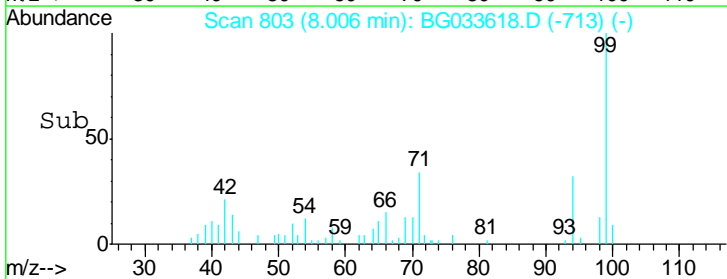
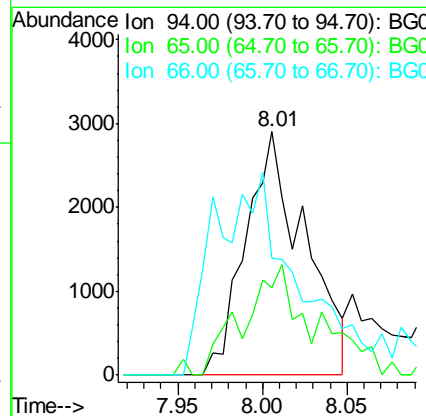
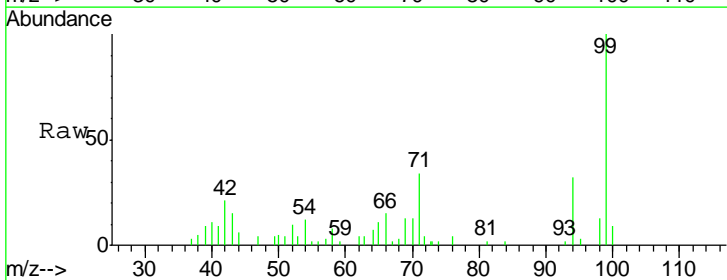
Instrument :
 BNA_G
 ClientSampled :
 040218-JETW-E-U-M

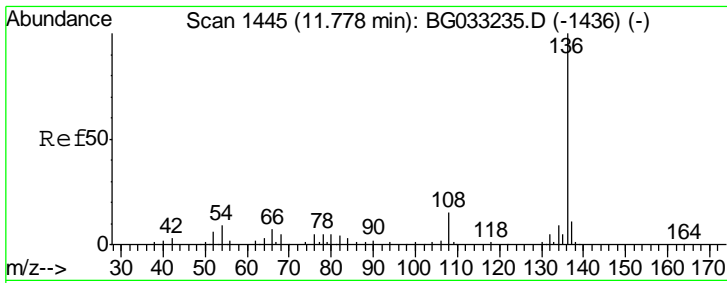
Tgt Ion	Resp	Lower	Upper
99	100		
42	20.7	14.1	21.1
71	40.0	26.1	39.1#



#10
 Phenol
 Concen: 2.413 ng
 RT: 8.01 min Scan# 803
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
94	100		
65	35.7	11.9	51.9
66	48.2	22.2	62.2

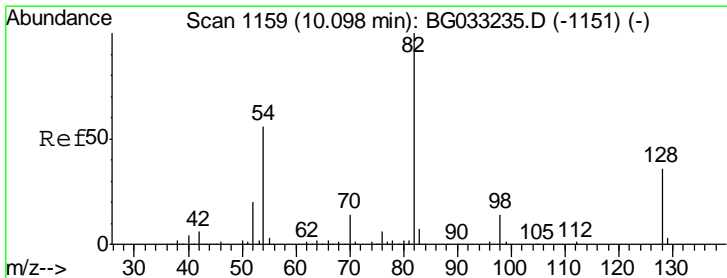
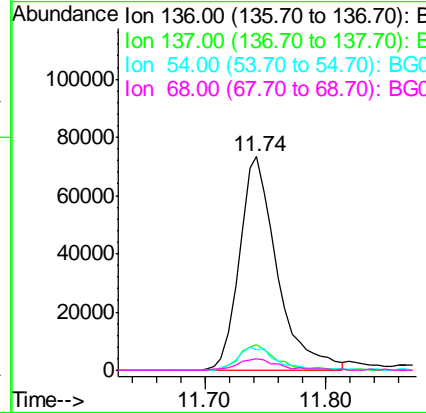
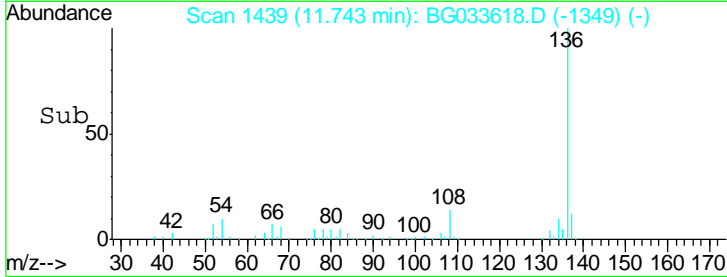
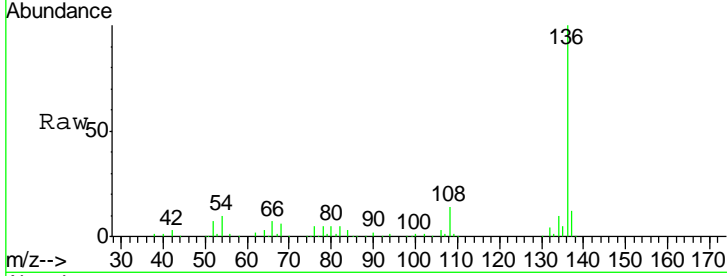




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 11.74 min Scan# 1439
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

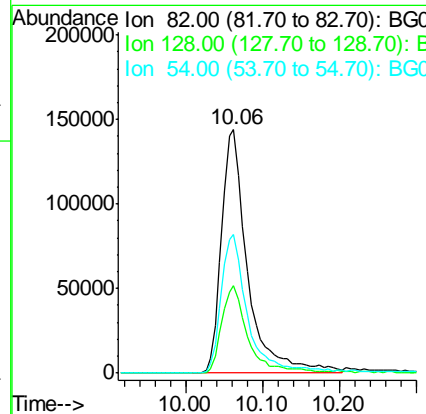
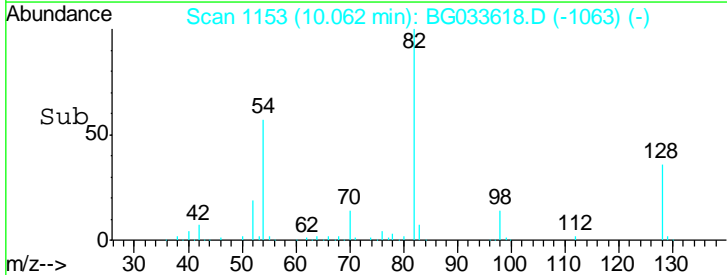
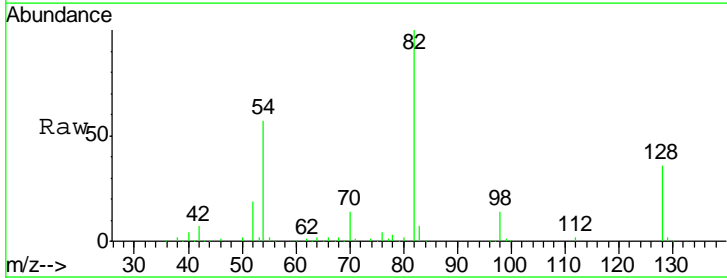
Instrument :
 BNA_G
 ClientSampled :
 040218-JETW-E-U-M

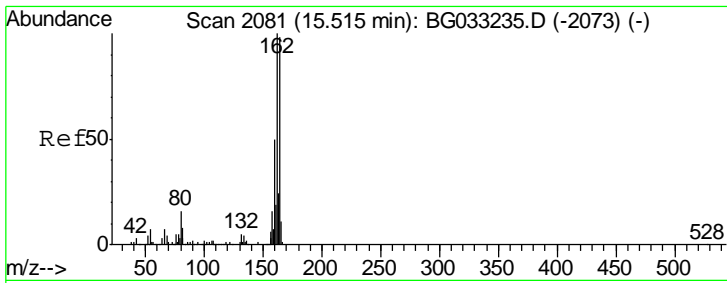
Tgt Ion	Resp	Lower	Upper
136	158667		
137	11.9	9.2	13.8
54	9.9	10.3	15.5#
68	5.6	4.5	6.7



#23
 Nitrobenzene-d5
 Concen: 98.425 ng
 RT: 10.06 min Scan# 1153
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
82	339908		
128	35.8	29.7	44.5
54	56.8	43.1	64.7

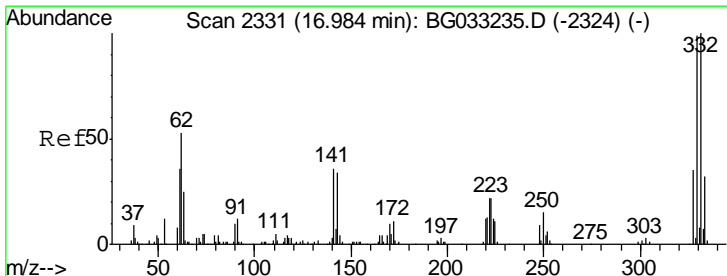
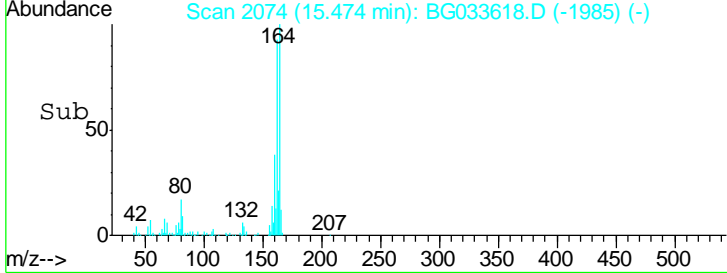
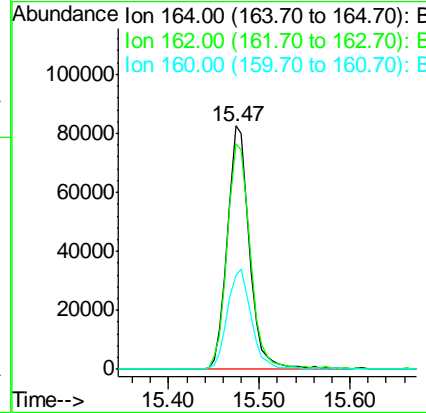
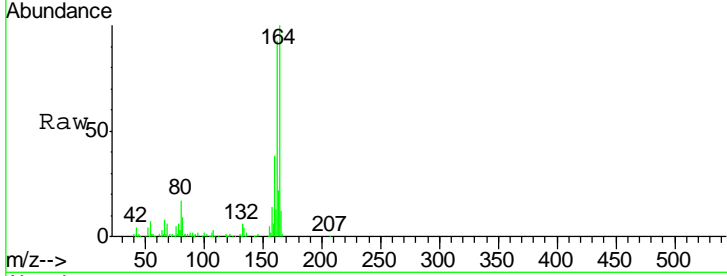




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 15.47 min Scan# 2074
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

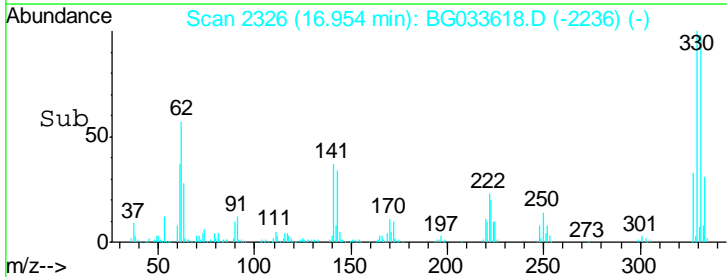
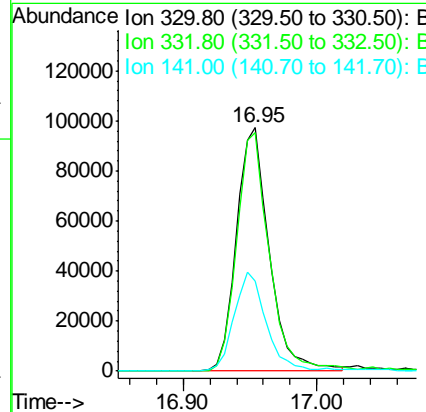
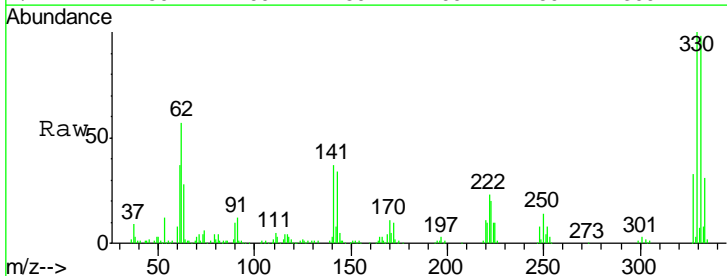
Instrument :
 BNA_G
ClientSampled :
 040218-JETW-E-U-M

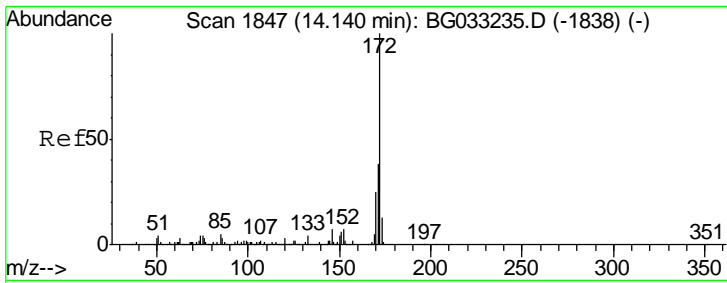
Tgt Ion	Resp	Lower	Upper
164	100		
162	92.8	78.8	118.2
160	38.4	35.4	53.0



#41
 2,4,6-Tribromophenol
 Concen: 79.726 ng
 RT: 16.95 min Scan# 2326
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
330	100		
332	97.2	77.0	115.6
141	39.6	25.2	37.8#

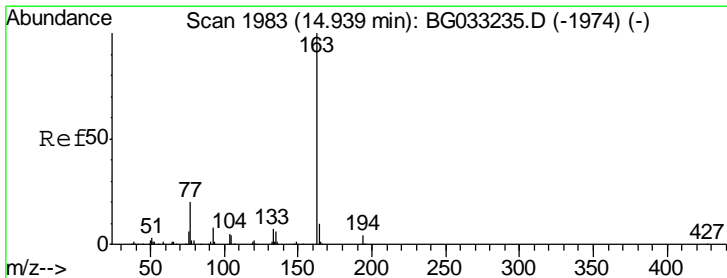
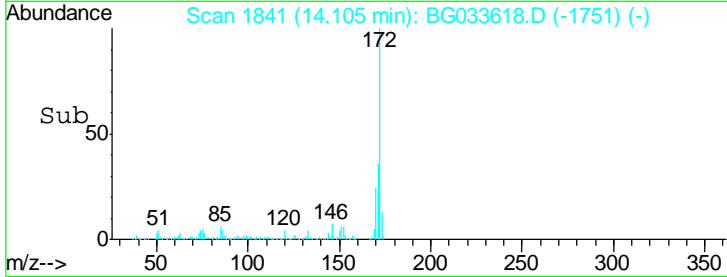
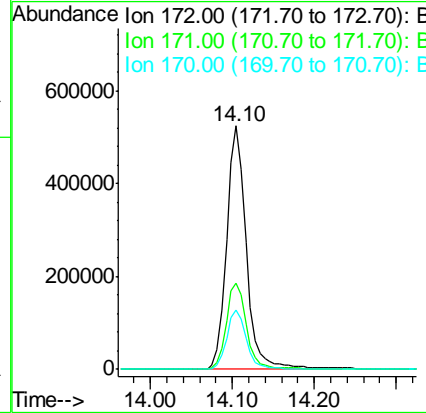
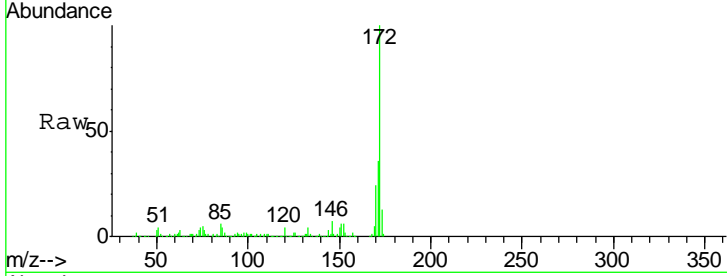




#44
 2-Fluorobiphenyl
 Concen: 90.940 ng
 RT: 14.10 min Scan# 1841
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

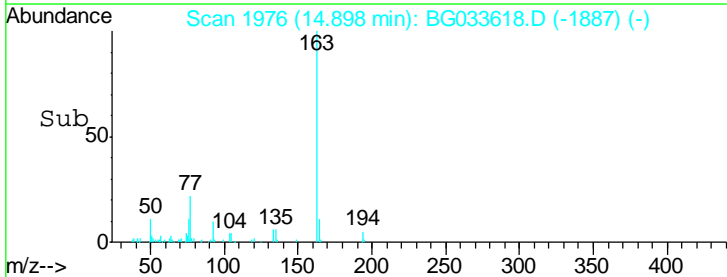
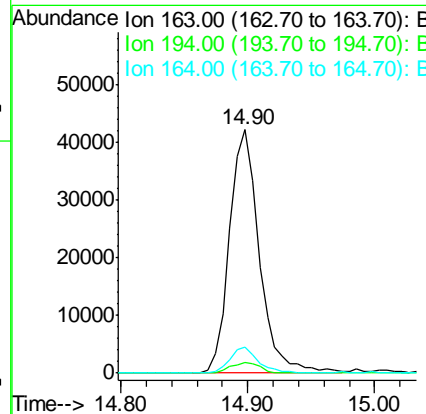
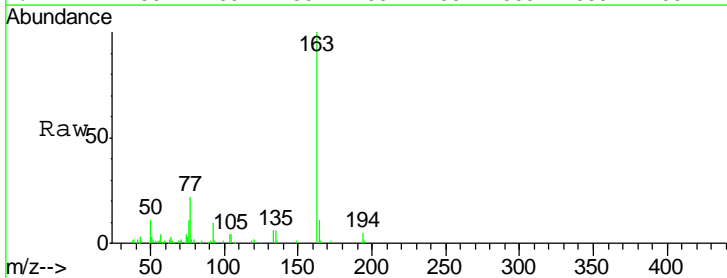
Instrument :
 BNA_G
 ClientSampled :
 040218-JETW-E-U-M

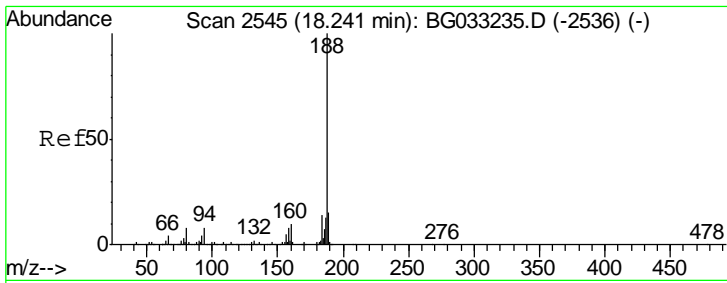
Tgt Ion	Resp	Lower	Upper
172	100		
171	35.6	30.0	45.0
170	24.4	19.5	29.3



#49
 Dimethylphthalate
 Concen: 5.680 ng
 RT: 14.90 min Scan# 1976
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.5	3.4	5.2
164	10.6	8.2	12.4

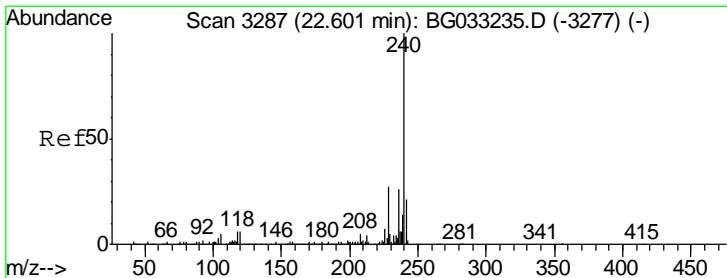
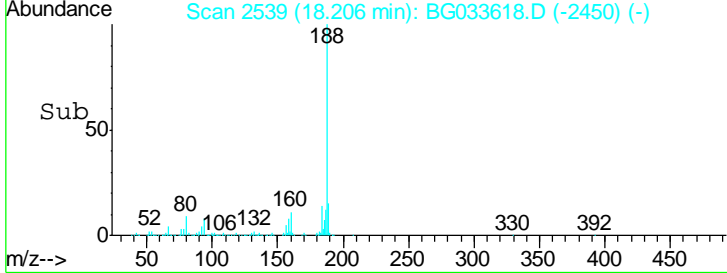
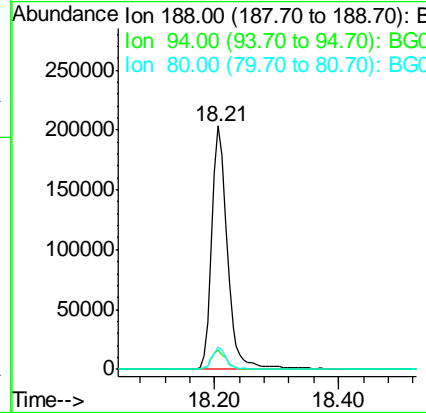
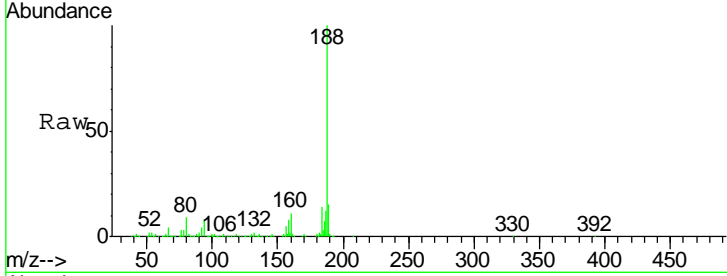




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 18.21 min Scan# 2539
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

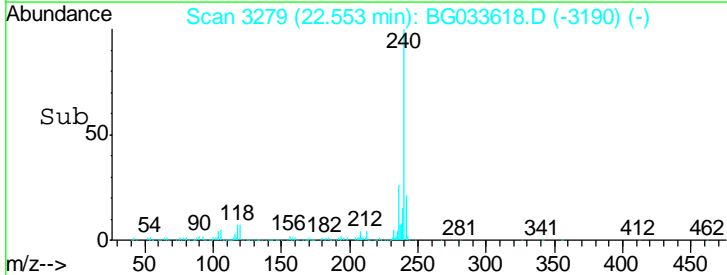
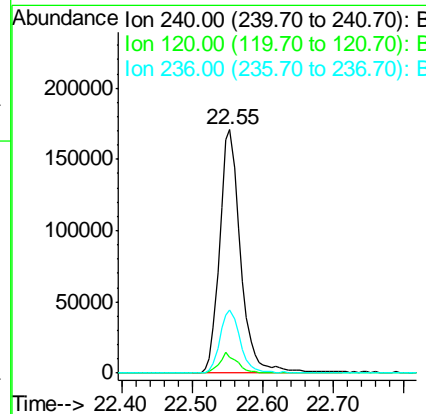
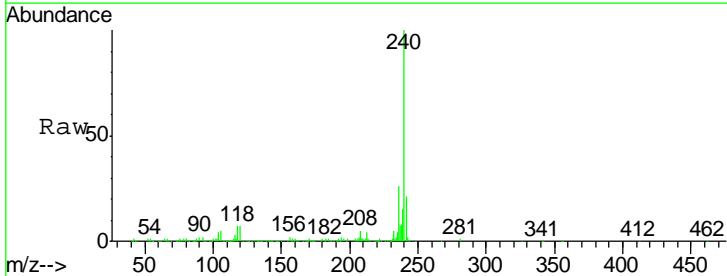
Instrument :
 BNA_G
 ClientSampled :
 040218-JETW-E-U-M

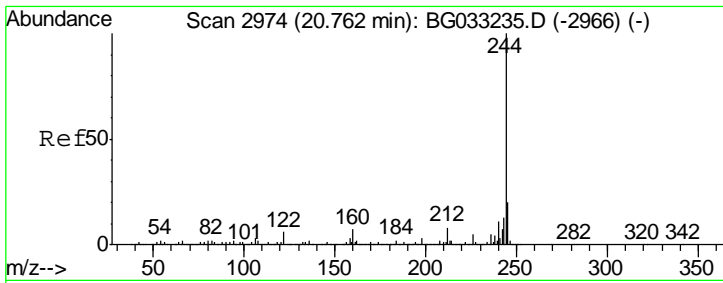
Tgt Ion	Resp	Lower	Upper
188	100		
94	8.0	6.9	10.3
80	9.0	7.7	11.5



#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 22.55 min Scan# 3279
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
240	100		
120	6.6	6.8	10.2#
236	26.0	20.9	31.3

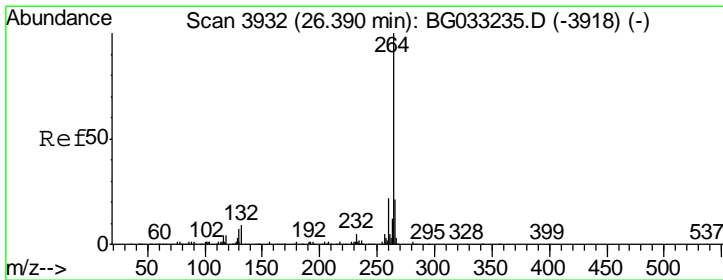
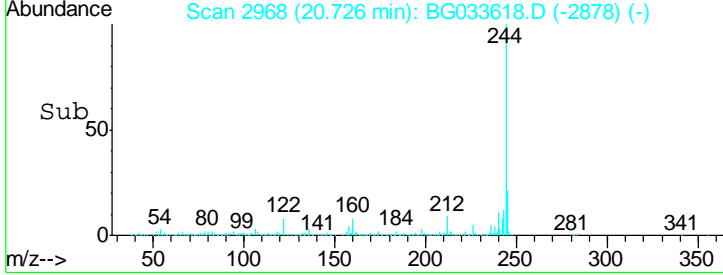
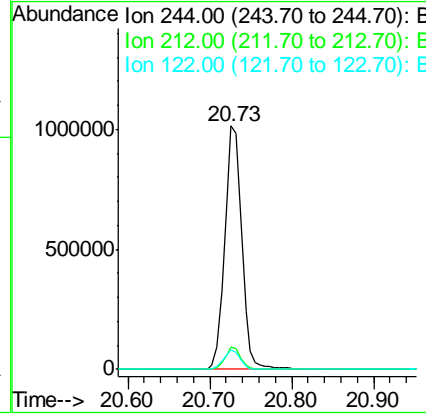
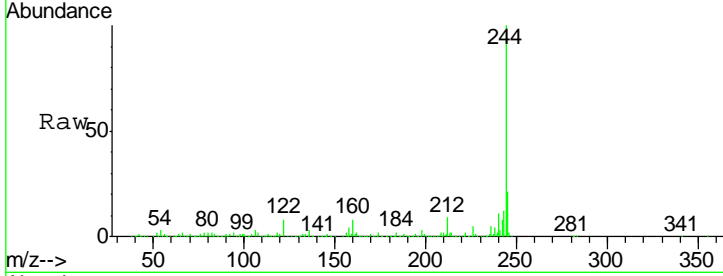




#78
 Terphenyl-d14
 Concen: 89.567 ng
 RT: 20.73 min Scan# 2968
 Delta R.T. 0.00 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Instrument :
 BNA_G
ClientSampled :
 040218-JETW-E-U-M

Tgt Ion	Resp	Lower	Upper
244	1477255		
212	8.9	5.8	8.8#
122	8.1	7.0	10.4



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 26.31 min Scan# 3919
 Delta R.T. -0.01 min
 Lab File: BG033618.D
 Acq: 6 Apr 2018 7:29

Tgt Ion	Resp	Lower	Upper
264	355368		
260	22.1	17.4	26.0
265	19.7	17.7	26.5

