

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110117\
 Data File : BG030651.D
 Acq On : 2 Nov 2017 1:46
 Operator : SJ/JU
 Sample : I6205-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 02 06:02:19 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 01 17:41:24 2017
 Response via : Initial Calibration

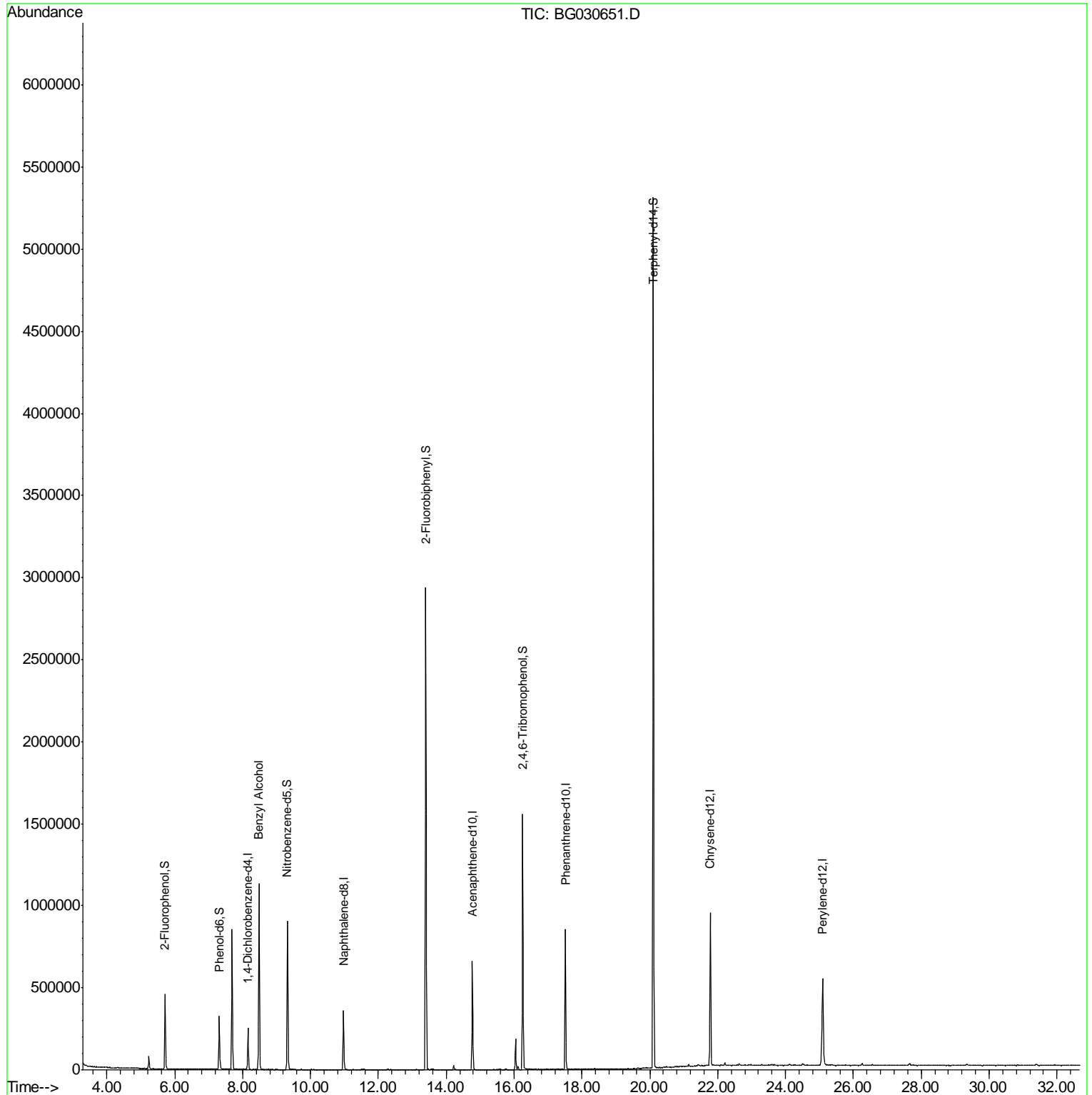
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	71747	20.00	ng	0.00
21) Naphthalene-d8	10.97	136	335702	20.00	ng	0.00
38) Acenaphthene-d10	14.77	164	226017	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	524137	20.00	ng	0.00
75) Chrysene-d12	21.78	240	580132	20.00	ng	0.00
86) Perylene-d12	25.09	264	583681	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	215387	50.15	ng	0.00
7) Phenol-d6	7.31	99	202006	33.51	ng	0.00
23) Nitrobenzene-d5	9.32	82	571615	108.20	ng	0.00
41) 2,4,6-Tribromophenol	16.26	330	315382	108.08	ng	0.00
44) 2-Fluorobiphenyl	13.40	172	1562389	101.39	ng	0.00
78) Terphenyl-d14	20.10	244	2423625	95.04	ng	0.00
Target Compounds						
15) Benzyl Alcohol	8.49	79	8998	2.118	ng	Qvalue # 28

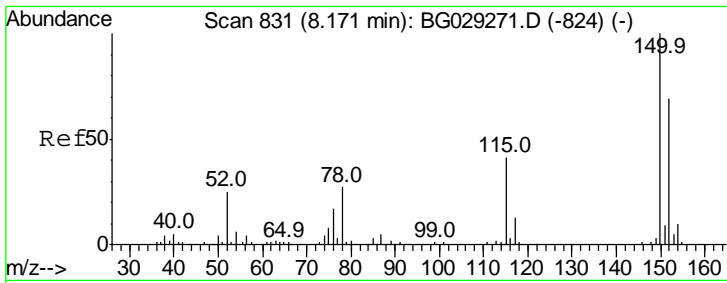
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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BNA_G
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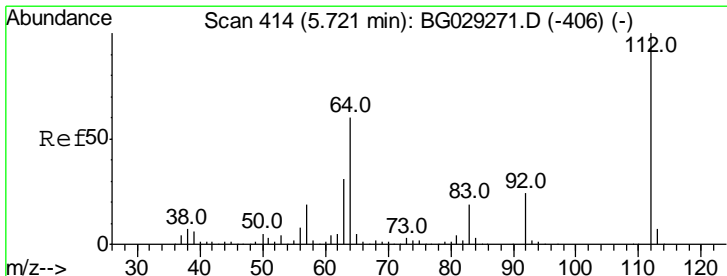
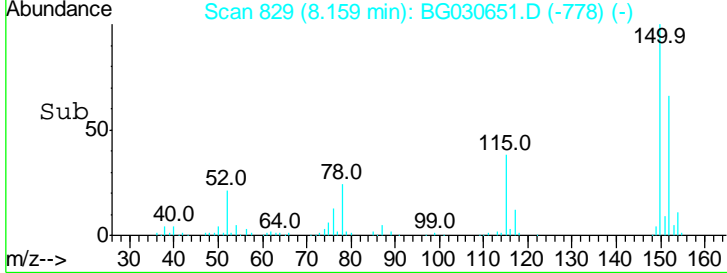
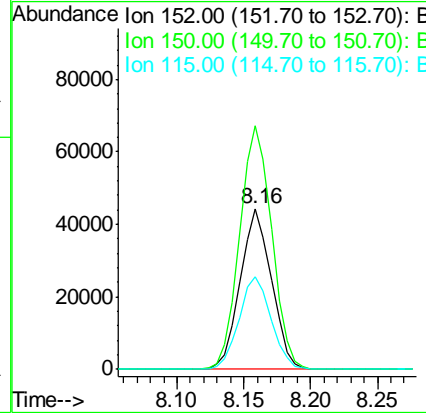
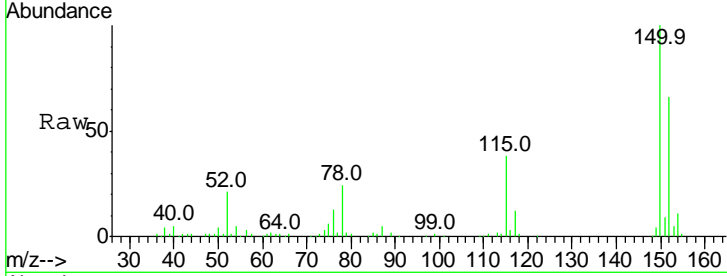


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.16 min Scan# 829
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:152 Resp: 71747

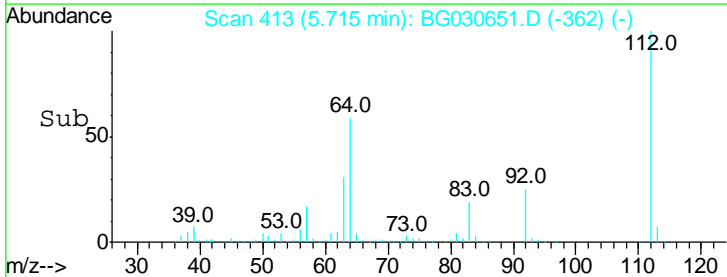
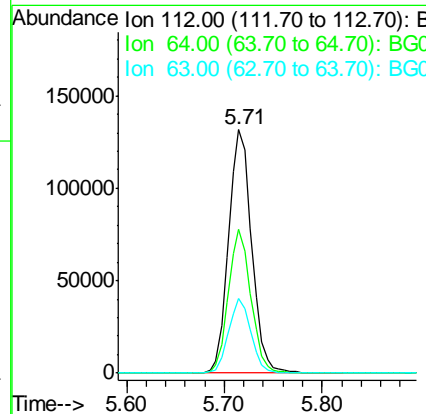
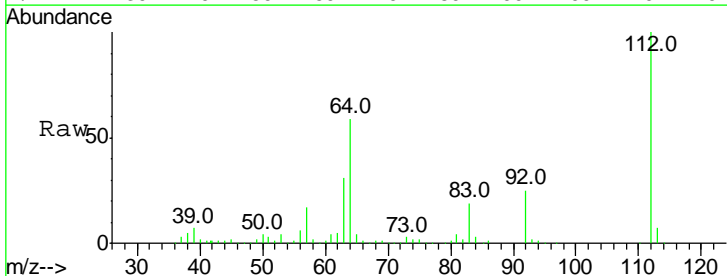
Ion	Ratio	Lower	Upper
152	100		
150	151.8	126.6	189.8
115	57.8	53.0	79.4

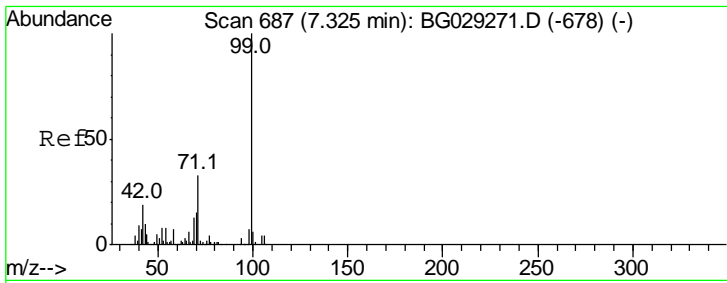


#5
 2-Fluorophenol
 Concen: 50.151 ng
 RT: 5.71 min Scan# 413
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion:112 Resp: 215387

Ion	Ratio	Lower	Upper
112	100		
64	58.8	56.3	84.5
63	30.9	30.1	45.1

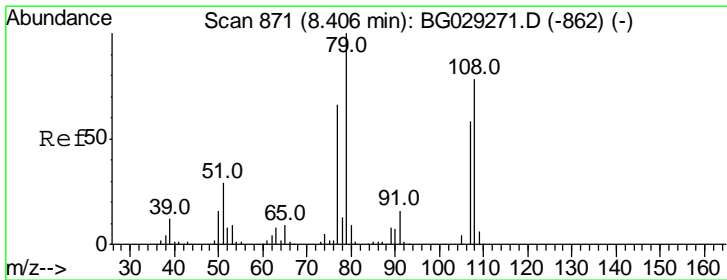
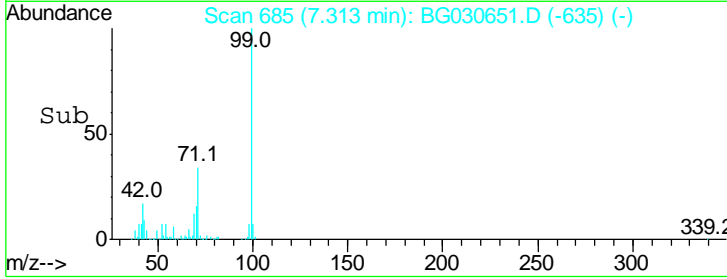
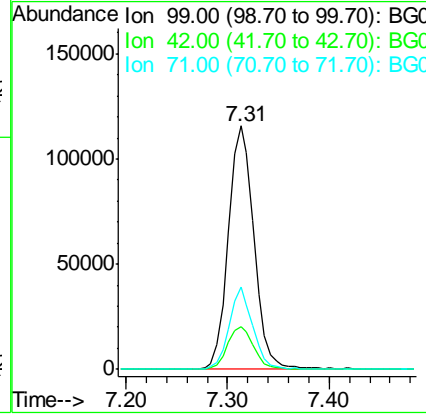
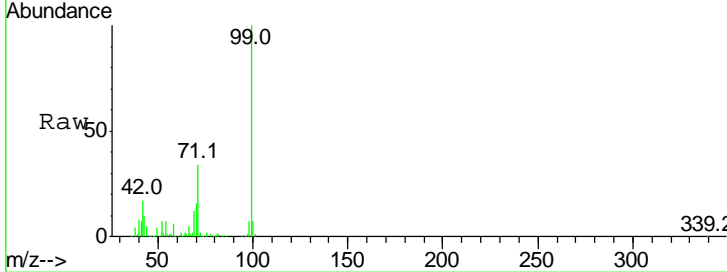




#7
 Phenol-d6
 Concen: 33.509 ng
 RT: 7.31 min Scan# 685
 Delta R.T. -0.01 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

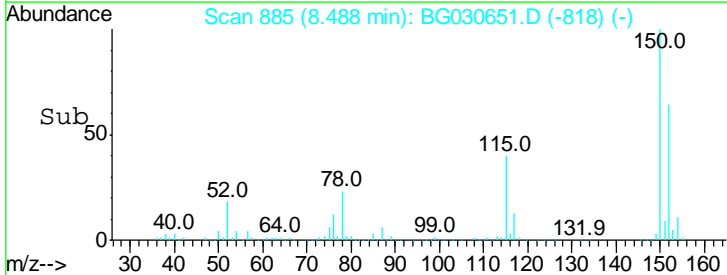
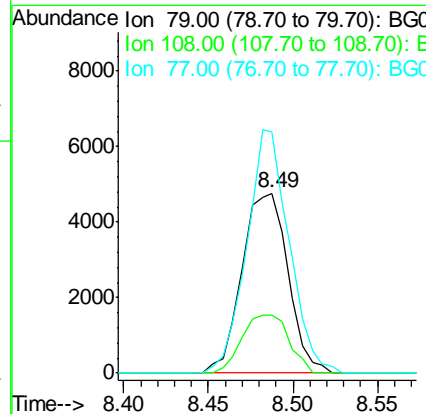
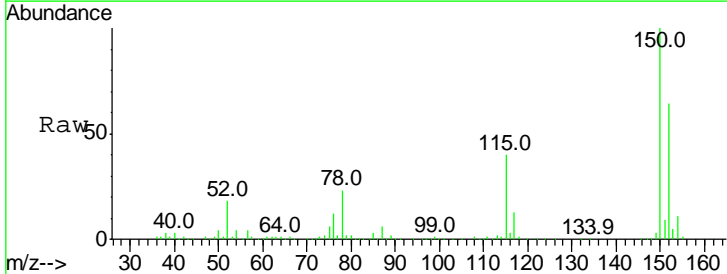
Instrument :
 BNA_G
 ClientSampled :

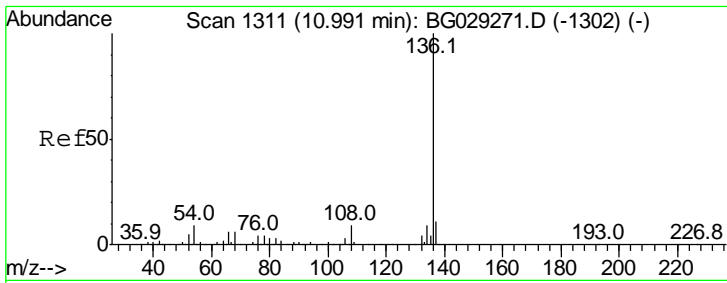
Tgt Ion	Resp	Lower	Upper
99	100		
42	17.3	14.1	21.1
71	33.7	26.1	39.1



#15
 Benzyl Alcohol
 Concen: 2.118 ng
 RT: 8.49 min Scan# 885
 Delta R.T. 0.09 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion	Resp	Lower	Upper
79	100		
108	32.2	57.2	85.8#
77	133.9	46.1	69.1#



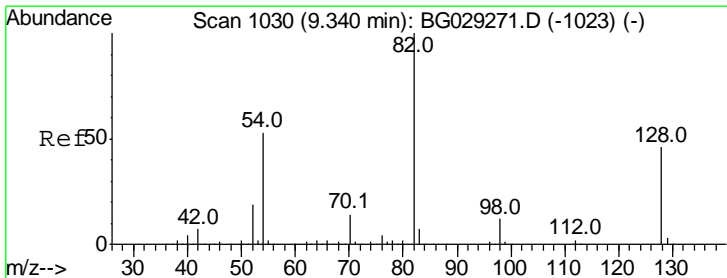
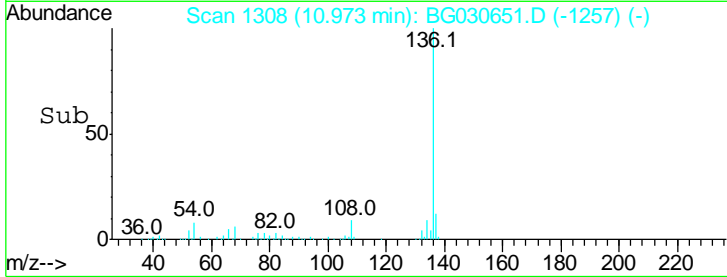
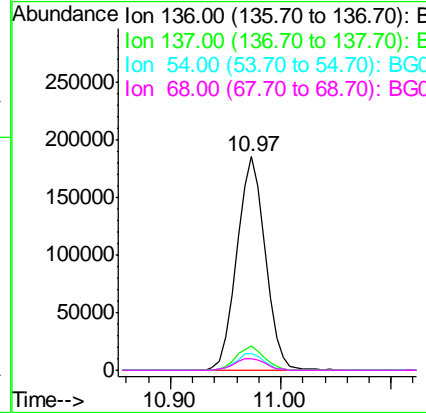
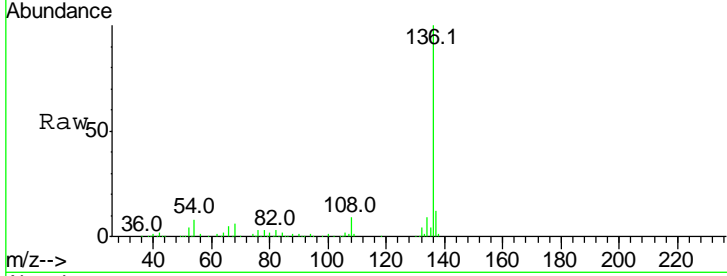


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.97 min Scan# 1308
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 136 Resp: 335702

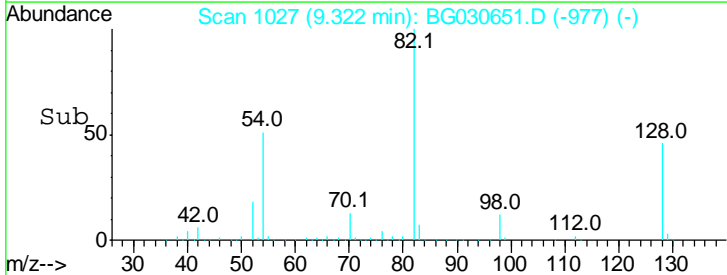
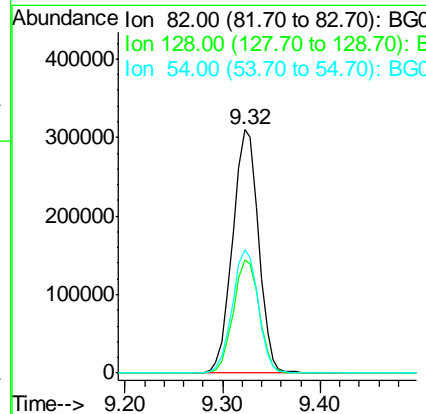
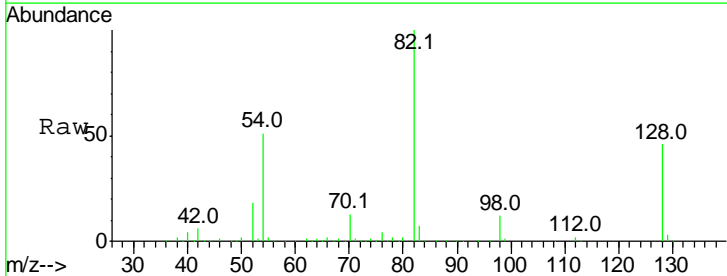
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.2	13.8
54	7.8	10.3	15.5#
68	5.7	4.5	6.7

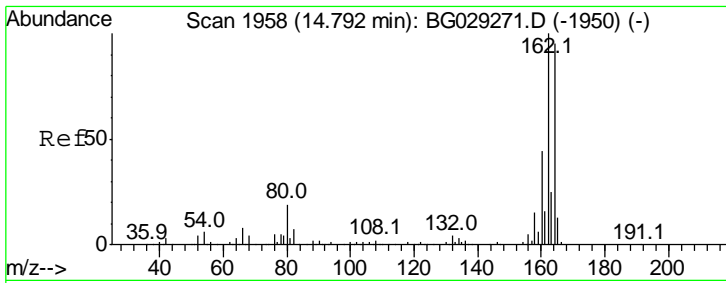


#23
 Nitrobenzene-d5
 Concen: 108.205 ng
 RT: 9.32 min Scan# 1027
 Delta R.T. -0.01 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion: 82 Resp: 571615

Ion	Ratio	Lower	Upper
82	100		
128	46.2	29.7	44.5#
54	50.8	43.1	64.7

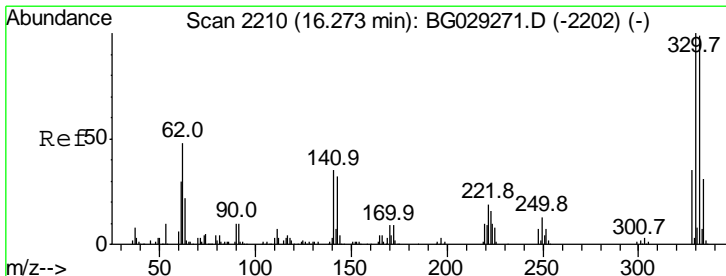
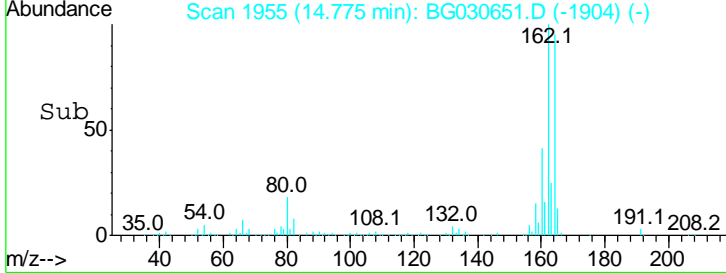
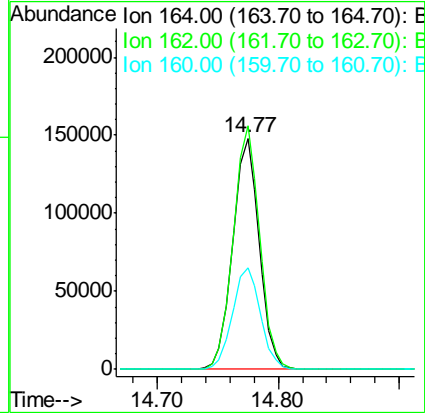
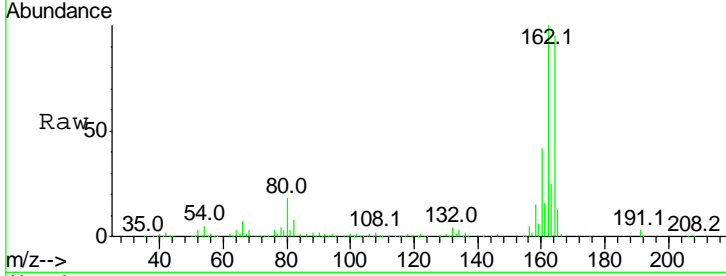




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.77 min Scan# 1955
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

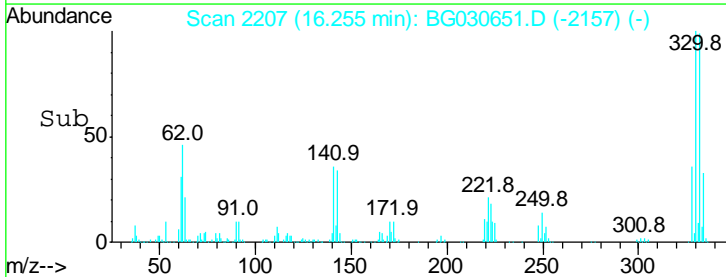
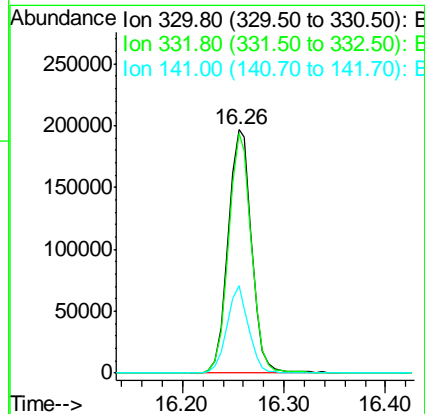
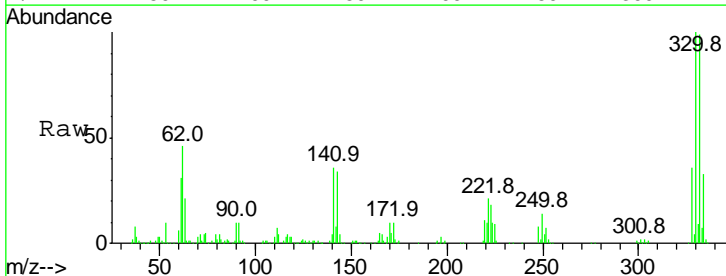
Instrument :
 BNA_G
 ClientSampled :

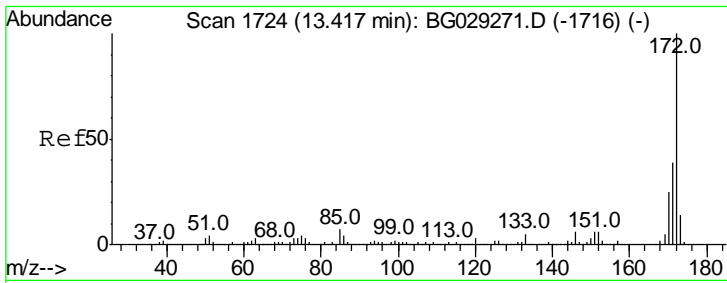
Tgt Ion	Resp	Lower	Upper
164	100		
162	105.5	78.8	118.2
160	43.9	35.4	53.0



#41
 2,4,6-Tribromophenol
 Concen: 108.077 ng
 RT: 16.26 min Scan# 2207
 Delta R.T. -0.01 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.4	77.0	115.6
141	32.9	25.2	37.8



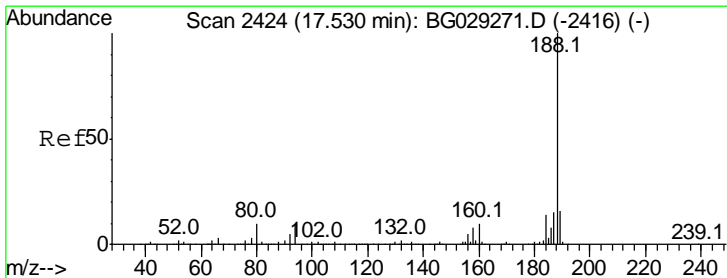
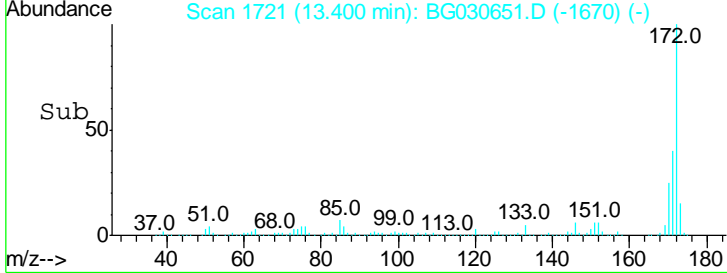
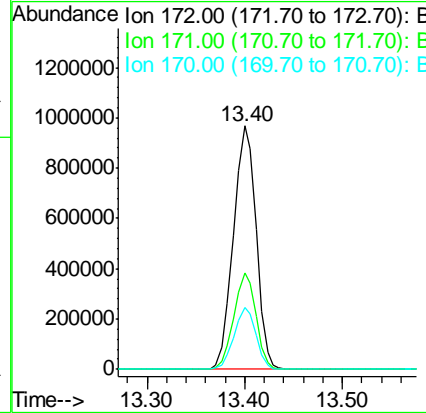
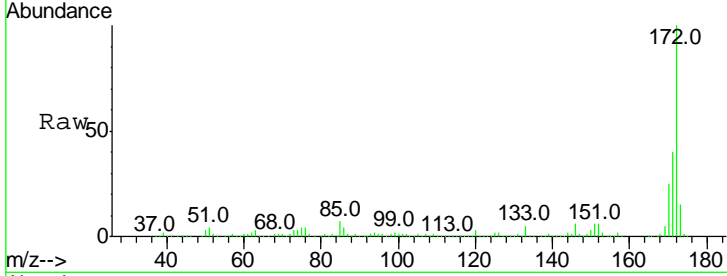


#44
 2-Fluorobiphenyl
 Concen: 101.385 ng
 RT: 13.40 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:172 Resp: 1562389

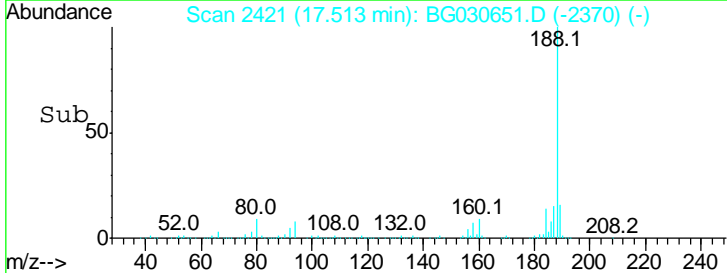
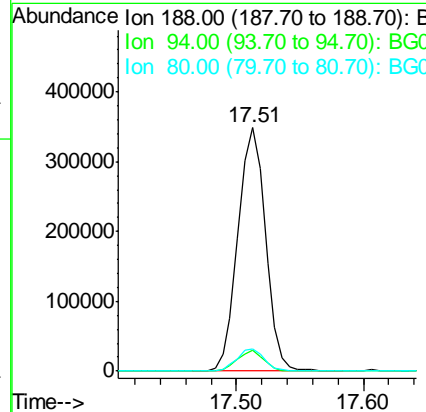
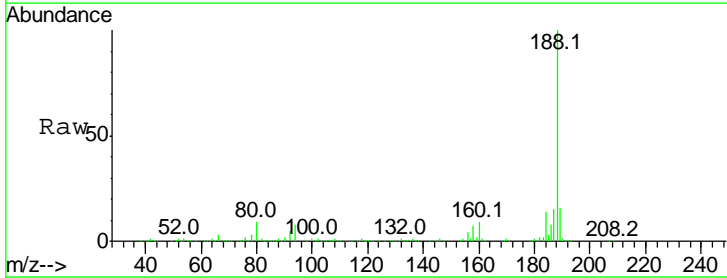
Ion	Ratio	Lower	Upper
172	100		
171	39.7	30.0	45.0
170	25.3	19.5	29.3

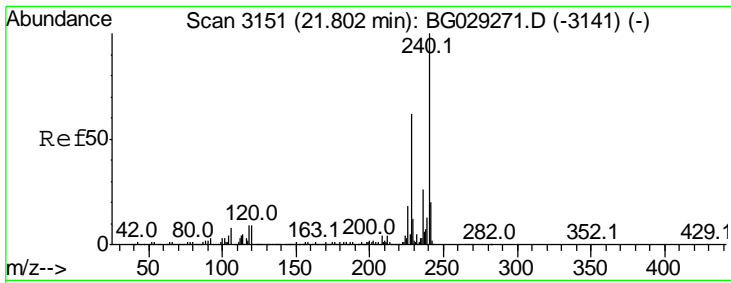


#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.51 min Scan# 2421
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion:188 Resp: 524137

Ion	Ratio	Lower	Upper
188	100		
94	8.3	6.9	10.3
80	9.2	7.7	11.5

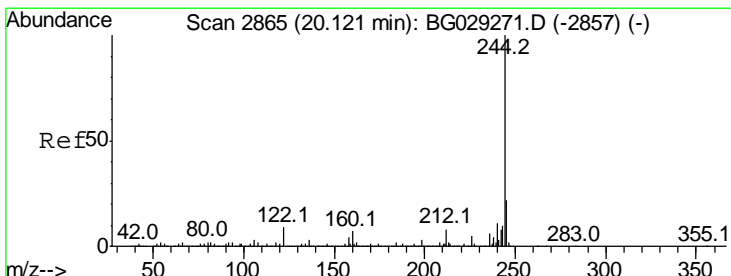
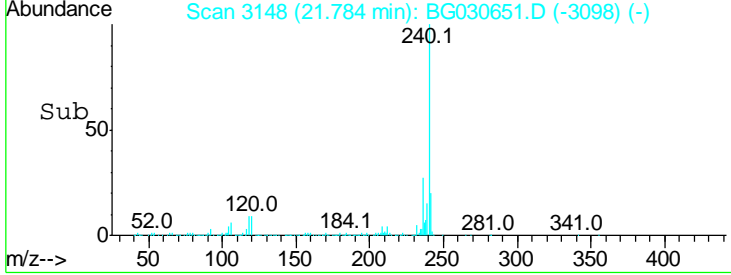
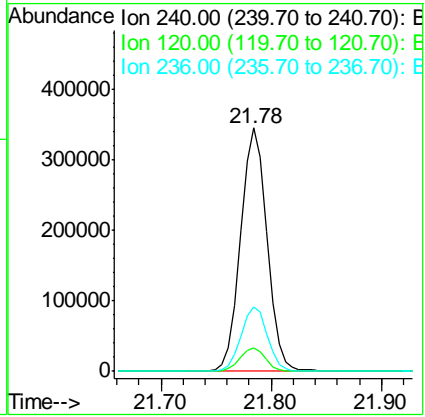
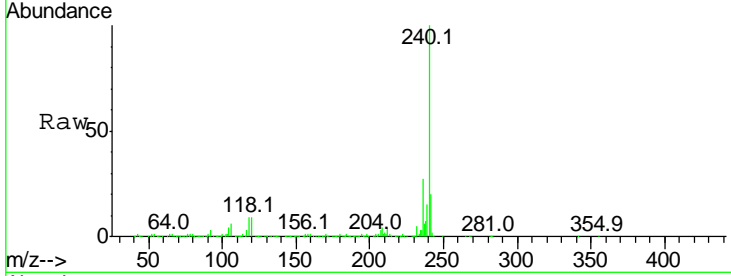




#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.78 min Scan# 3148
 Delta R.T. -0.01 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

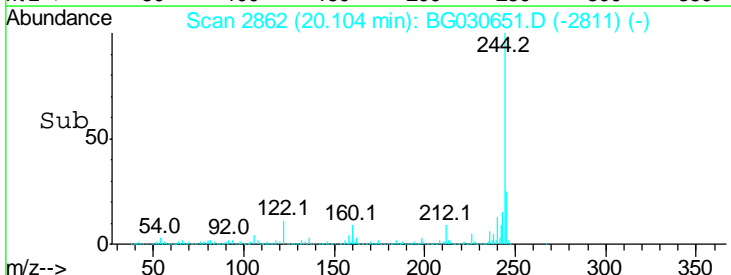
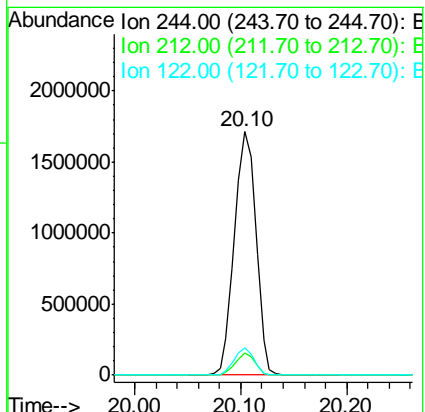
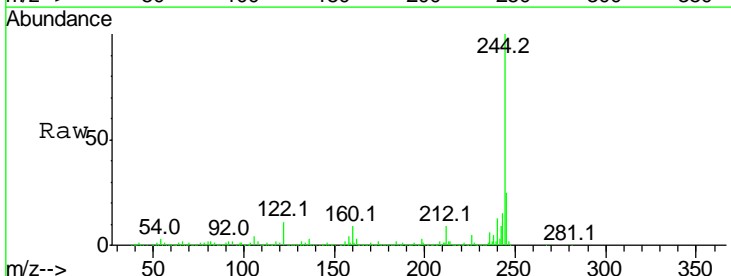
Instrument :
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 ClientSampled :

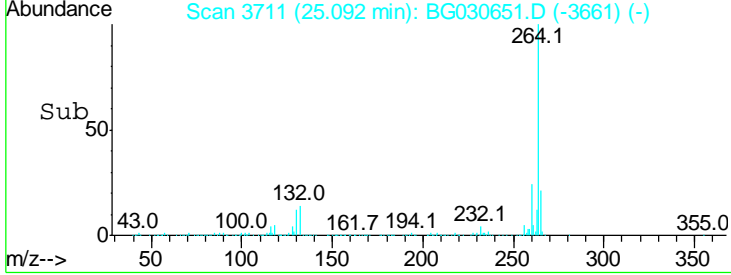
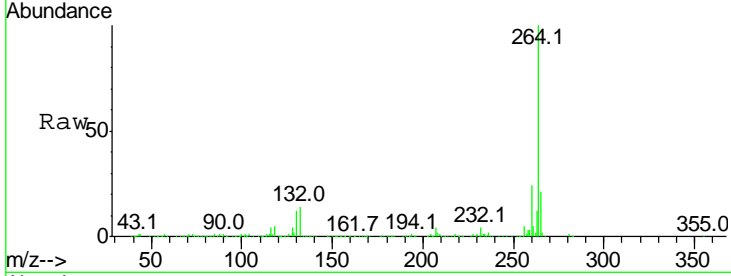
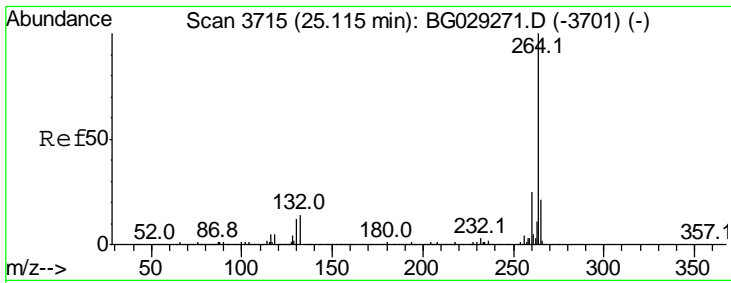
Tgt Ion	Resp	Lower	Upper
240	100		
120	9.4	6.8	10.2
236	26.7	20.9	31.3



#78
 Terphenyl-d14
 Concen: 95.040 ng
 RT: 20.10 min Scan# 2862
 Delta R.T. 0.00 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Tgt Ion	Resp	Lower	Upper
244	100		
212	9.1	5.8	8.8#
122	11.2	7.0	10.4#





#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.09 min Scan# 3711
 Delta R.T. -0.01 min
 Lab File: BG030651.D
 Acq: 2 Nov 2017 1:46

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ion	Resp	Lower	Upper
583681	264	100		
	260	23.6	17.4	26.0
	265	21.1	17.7	26.5

