

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102518\
 Data File : BG037569.D
 Acq On : 26 Oct 2018 7:23
 Operator : JU/SJ
 Sample : J5655-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S37-0008

Quant Time: Oct 26 08:50:17 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 18 14:06:42 2018
 Response via : Initial Calibration

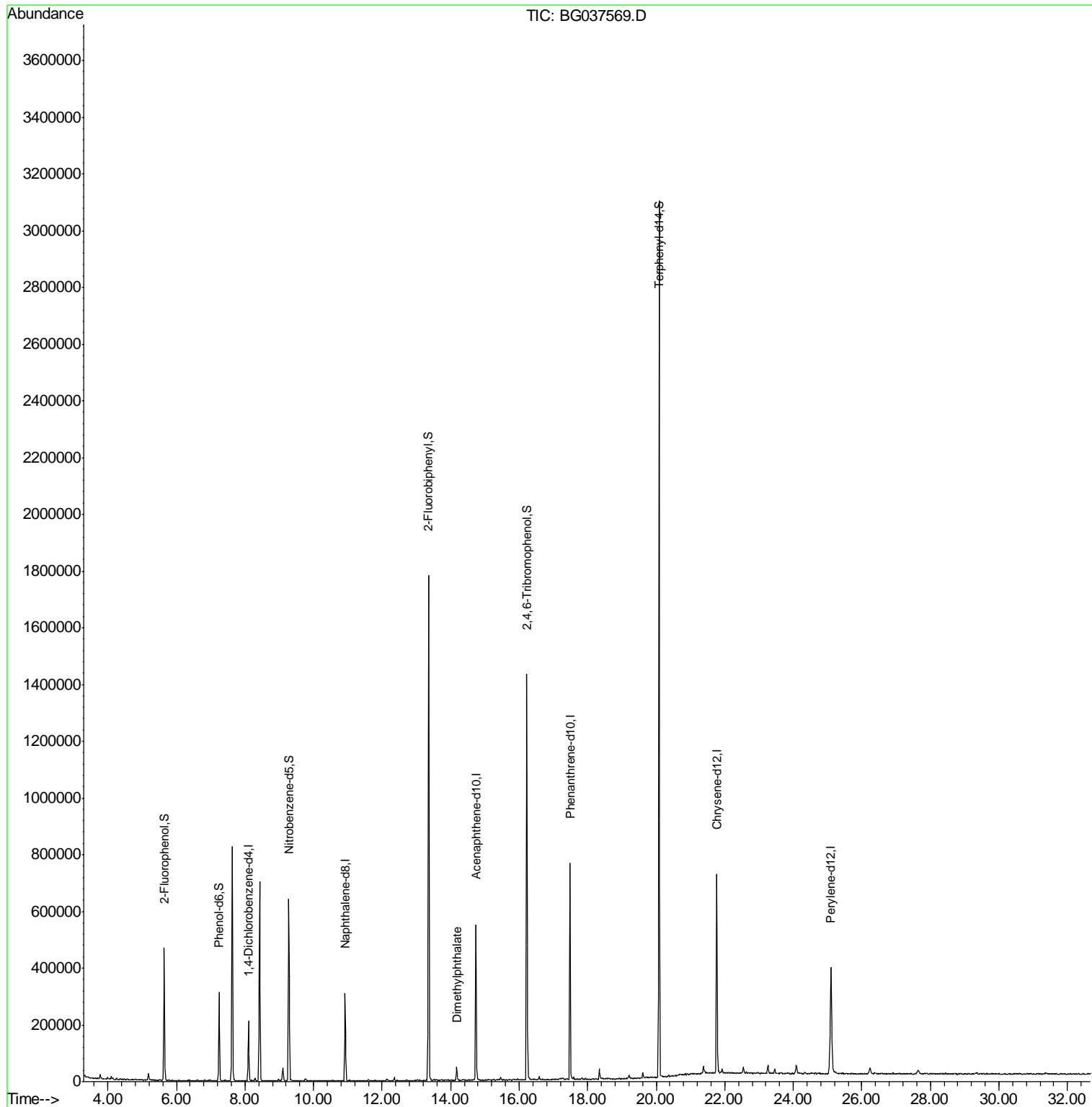
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	63233	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	285385	20.00	ng	0.00
39) Acenaphthene-d10	14.73	164	196785	20.00	ng	0.00
64) Phenanthrene-d10	17.48	188	472945	20.00	ng	0.00
76) Chrysene-d12	21.77	240	433236	20.00	ng	0.00
87) Perylene-d12	25.10	264	441765	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	218774	57.84	ng	0.00
7) Phenol-d6	7.24	99	197185	34.48	ng	0.00
23) Nitrobenzene-d5	9.28	82	410879	80.65	ng	0.00
42) 2,4,6-Tribromophenol	16.23	330	263294	122.67	ng	0.00
45) 2-Fluorobiphenyl	13.36	172	965478	73.98	ng	0.00
79) Terphenyl-d14	20.09	244	1497813	73.87	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.18	163	31977	2.100	ng	98

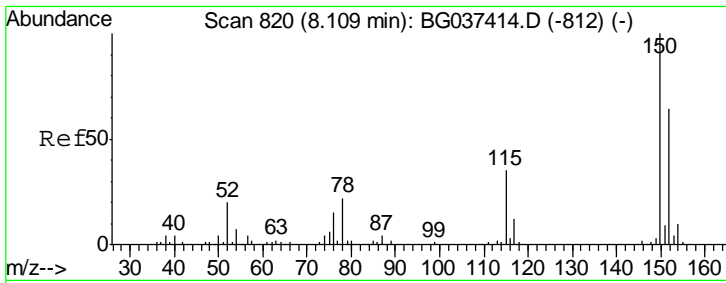
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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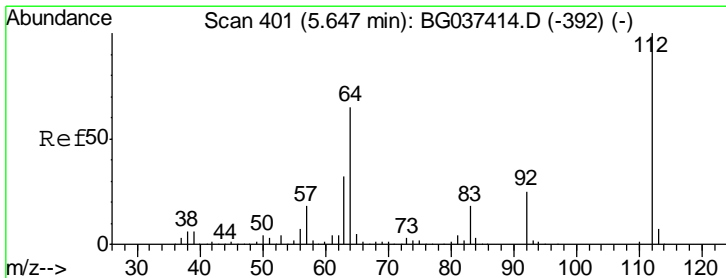
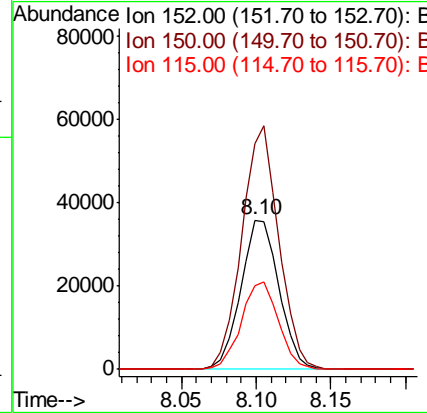
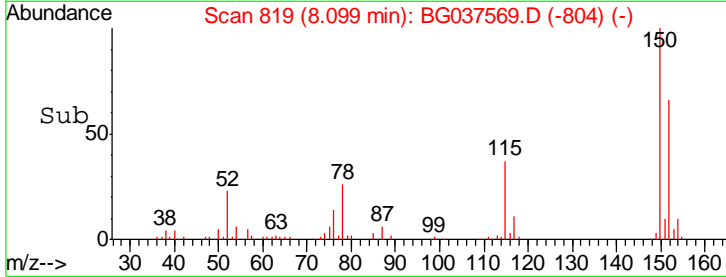
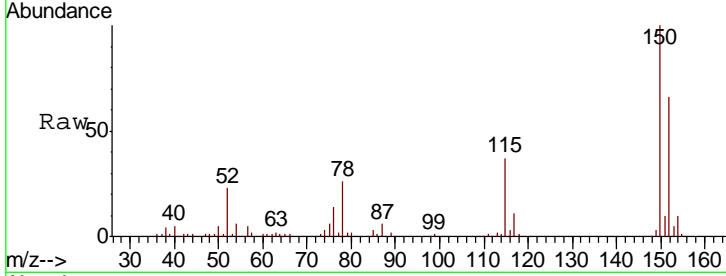




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.10 min Scan# 819
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

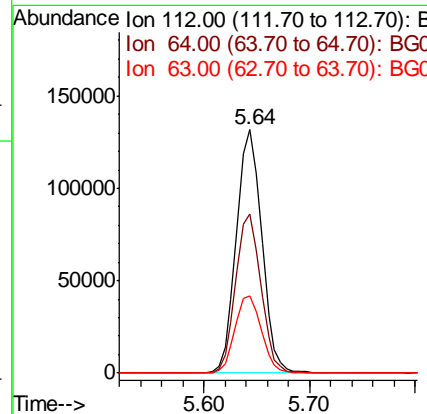
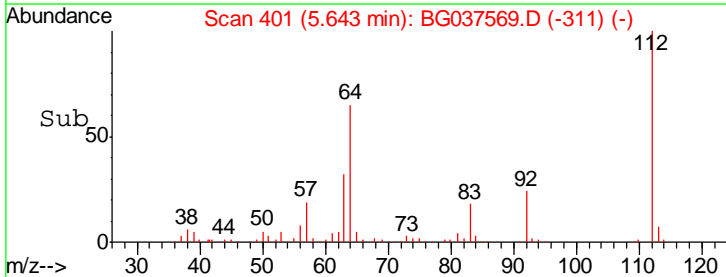
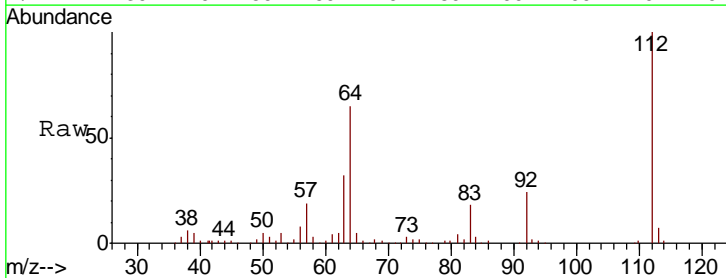
Instrument :
 BNA_G
 ClientSampled :
 S37-0008

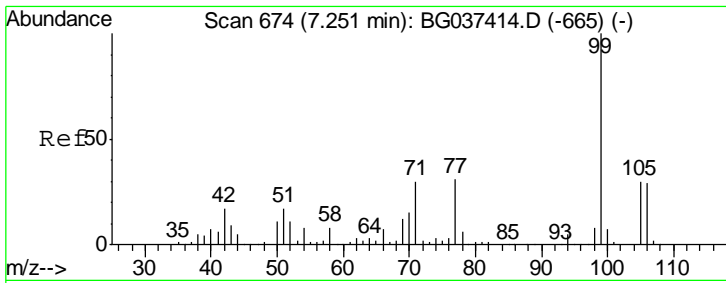
Tgt Ion	Resp	Lower	Upper
152	63233		
150	150.9	126.0	189.0
115	56.3	45.5	68.3



#5
 2-Fluorophenol
 Concen: 57.843 ng
 RT: 5.64 min Scan# 401
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
112	218774		
64	65.3	53.1	79.7
63	31.6	27.3	40.9

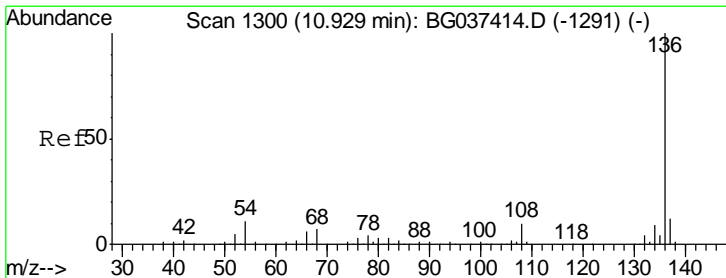
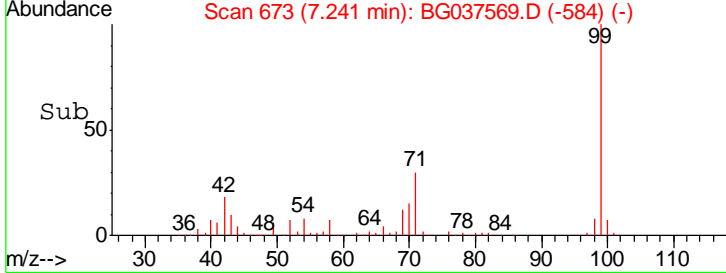
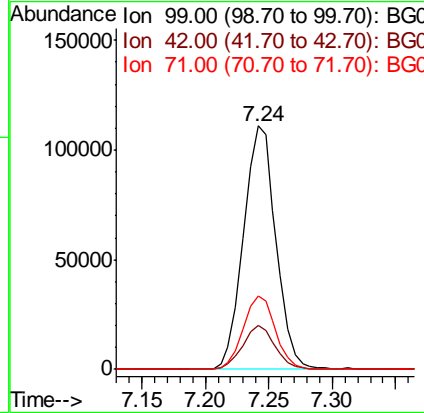
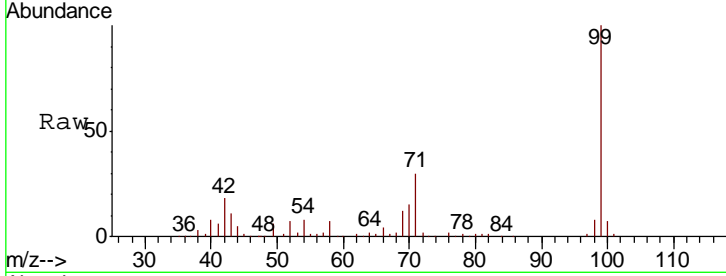




#7
 Phenol-d6
 Concen: 34.478 ng
 RT: 7.24 min Scan# 673
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

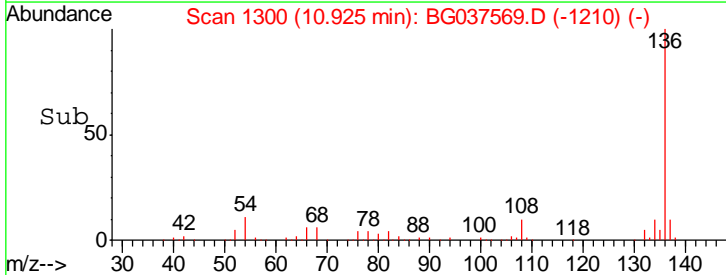
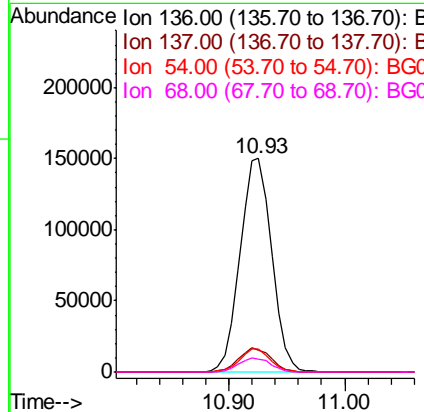
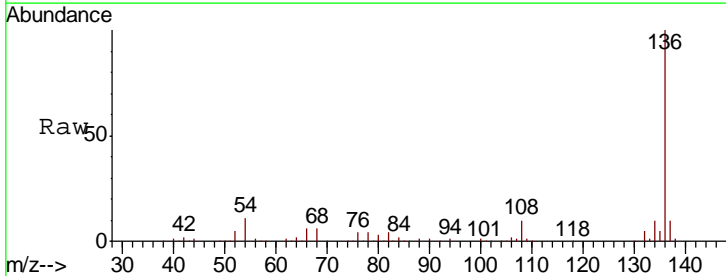
Instrument :
 BNA_G
 ClientSampled :
 S37-0008

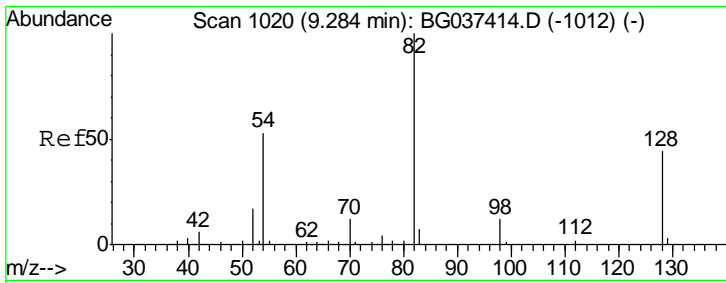
Tgt Ion	Resp	Lower	Upper
99	197185		
42	18.3	15.0	22.4
71	30.1	25.5	38.3



#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.93 min Scan# 1300
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
136	285385		
137	10.5	9.6	14.4
54	10.7	7.9	11.9
68	6.3	4.8	7.2

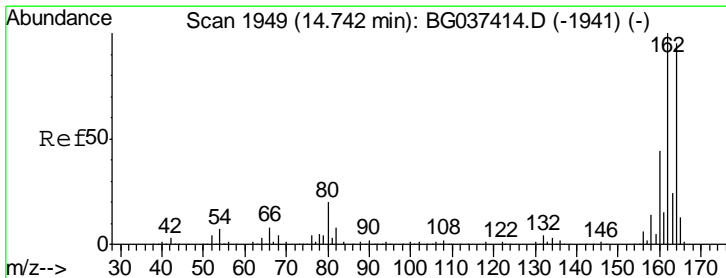
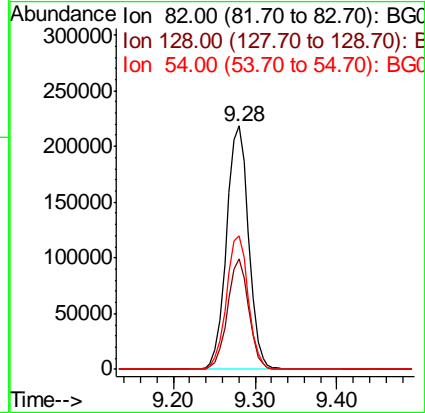
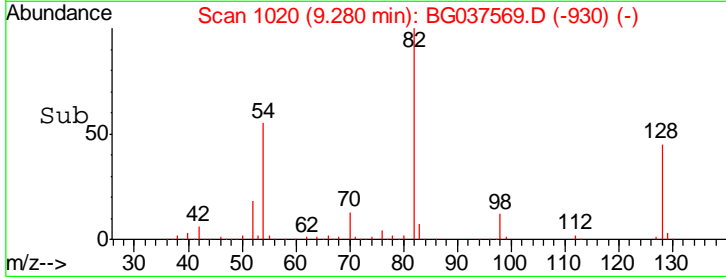
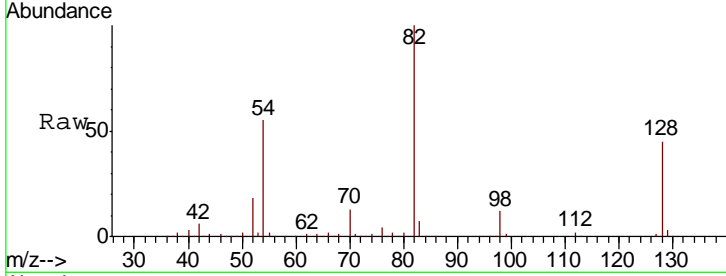




#23
 Nitrobenzene-d5
 Concen: 80.653 ng
 RT: 9.28 min Scan# 1020
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

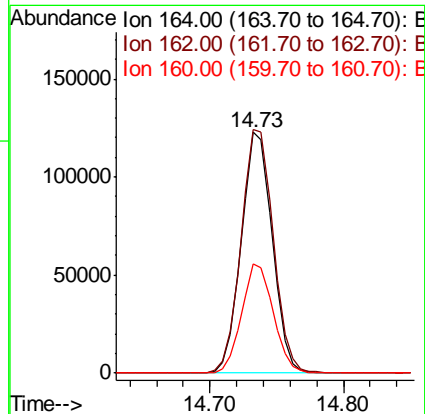
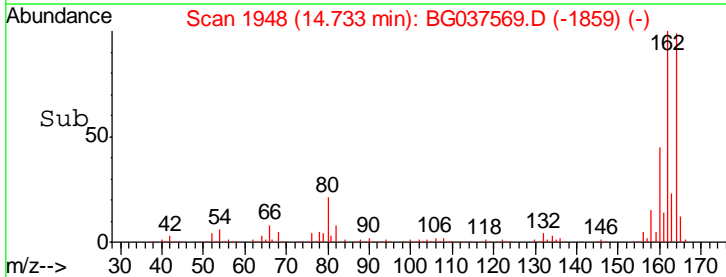
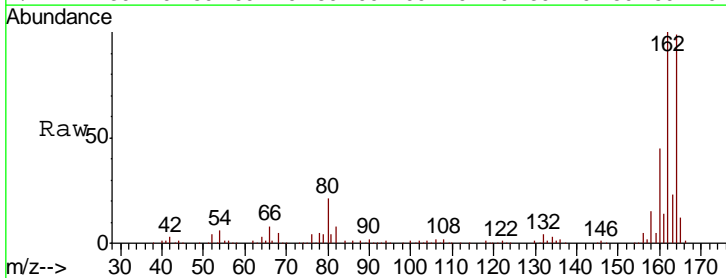
Instrument :
 BNA_G
 ClientSampled :
 S37-0008

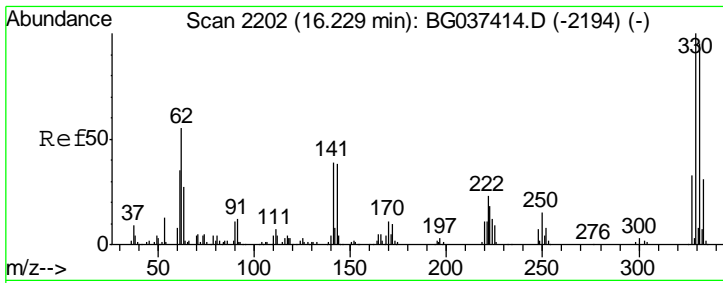
Tgt Ion	Resp	Lower	Upper
82	410879		
128	45.4	34.6	51.8
54	55.0	45.3	67.9



#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.73 min Scan# 1948
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
164	196785		
162	101.3	81.3	121.9
160	45.4	36.3	54.5

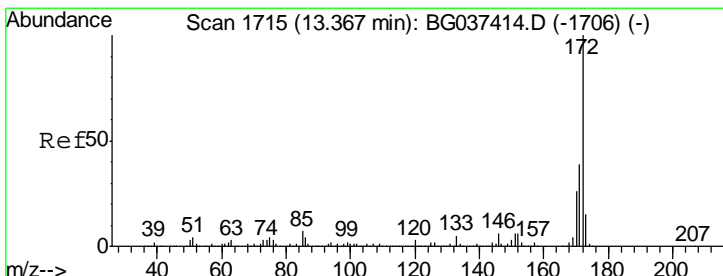
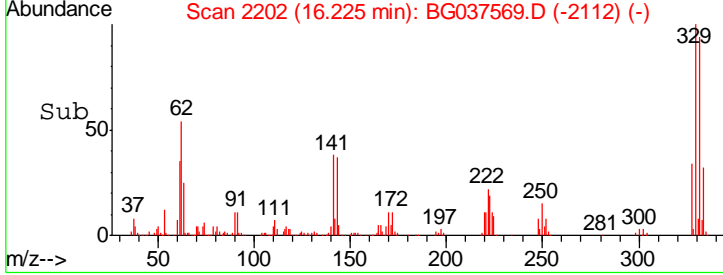
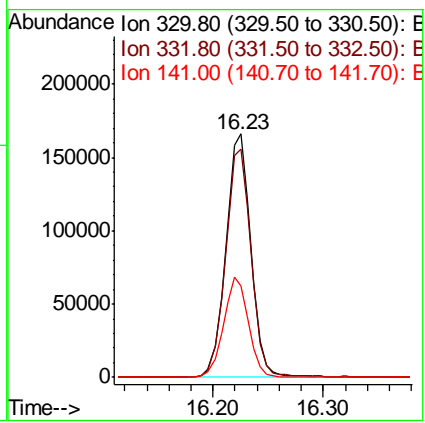
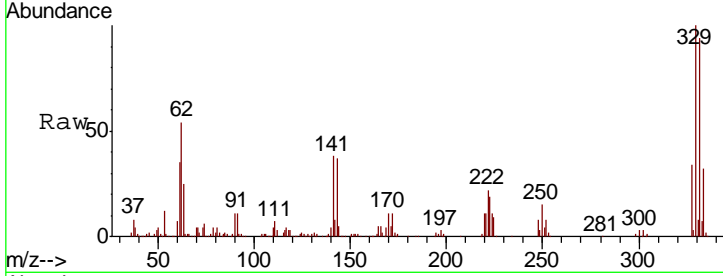




#42
 2,4,6-Tribromophenol
 Concen: 122.673 ng
 RT: 16.23 min Scan# 2202
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

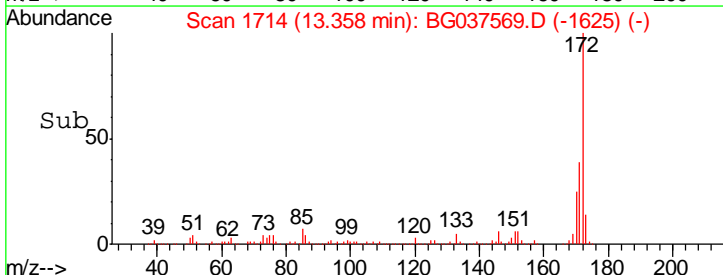
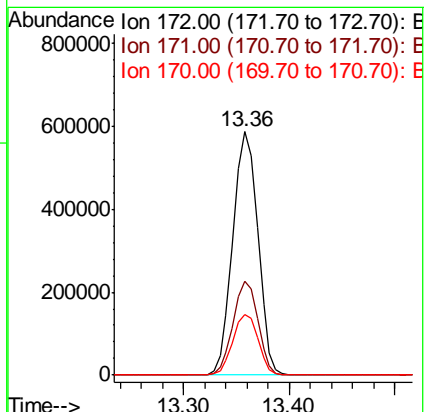
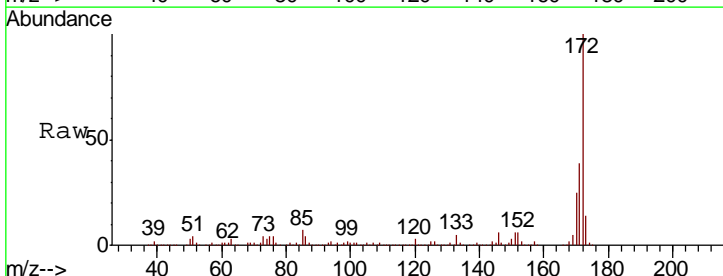
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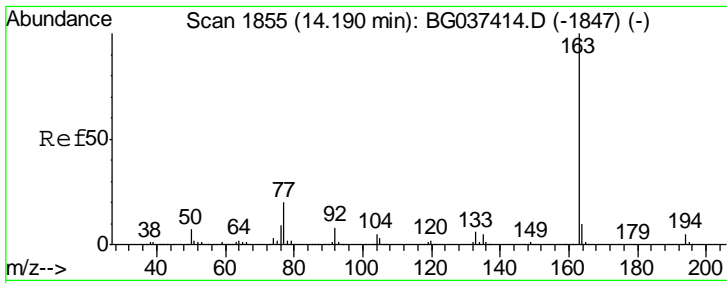
Tgt Ion	Resp	Lower	Upper
330	100		
332	95.4	78.4	117.6
141	40.9	32.2	48.2



#45
 2-Fluorobiphenyl
 Concen: 73.984 ng
 RT: 13.36 min Scan# 1714
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
172	100		
171	38.6	31.0	46.4
170	25.0	20.2	30.2

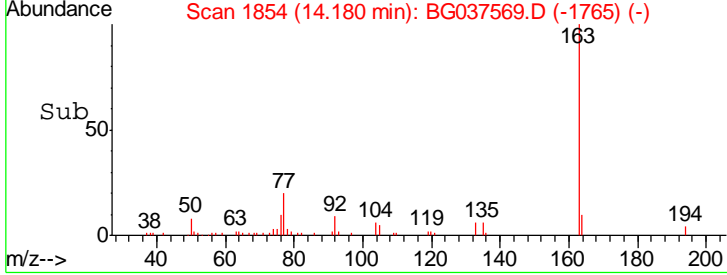
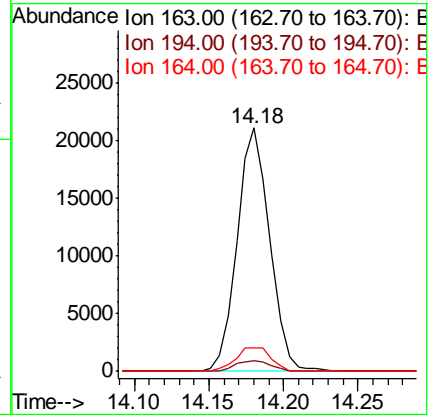
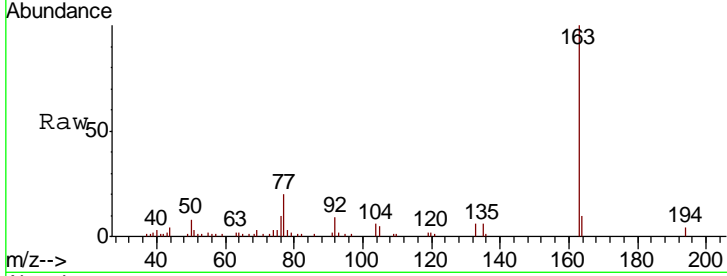




#50
 Dimethylphthalate
 Concen: 2.100 ng
 RT: 14.18 min Scan# 1854
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

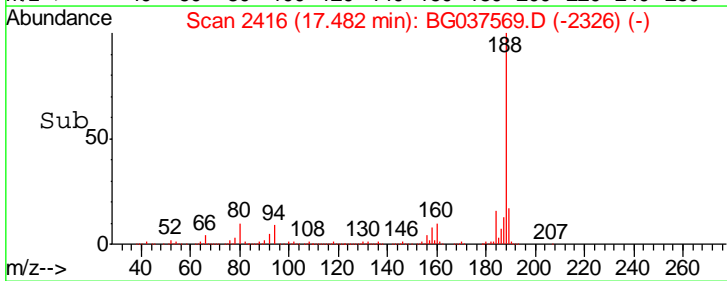
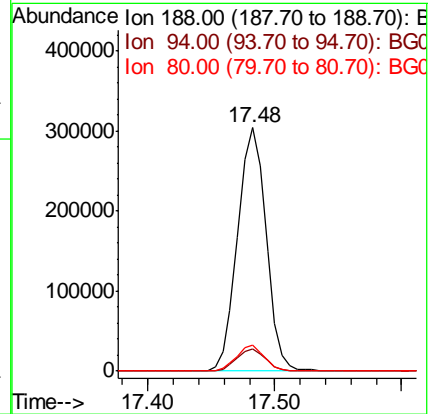
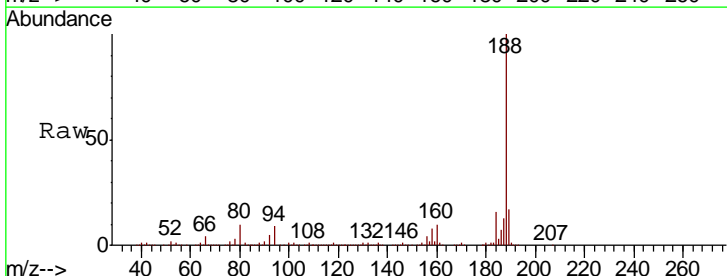
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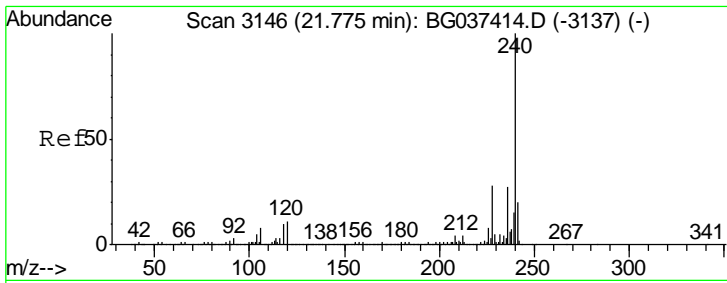
Tgt Ion	Resp	Lower	Upper
163	31977		
194	4.1	3.5	5.3
164	9.6	8.5	12.7



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.48 min Scan# 2416
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
188	472945		
94	9.3	7.2	10.8
80	10.5	7.7	11.5

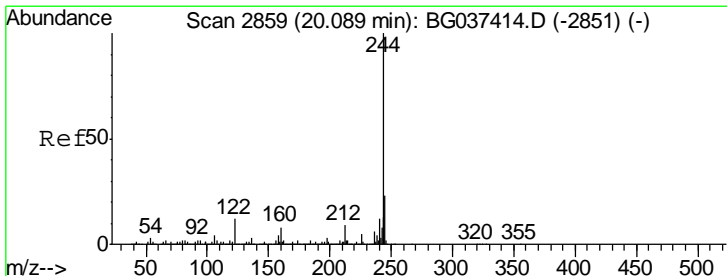
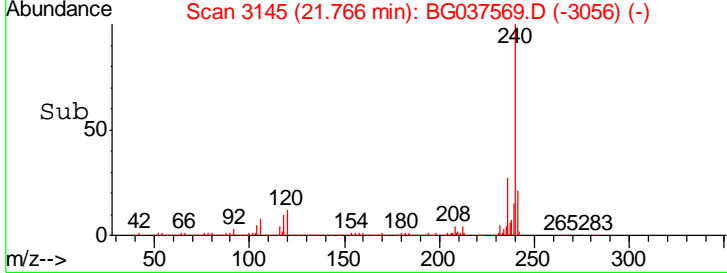
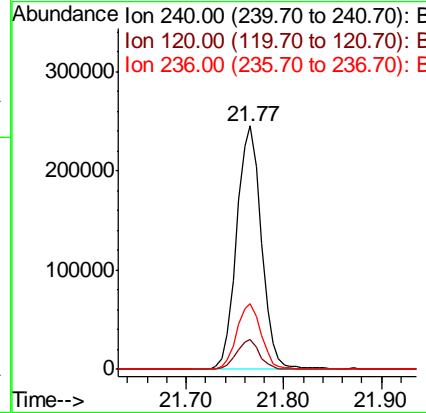
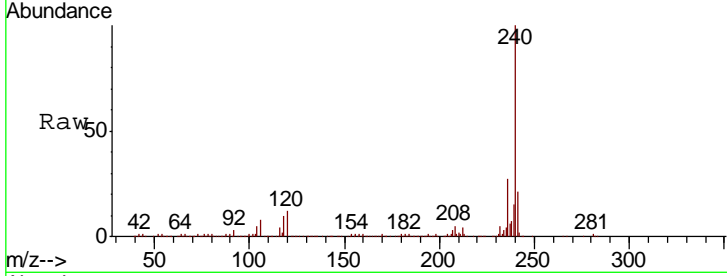




#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.77 min Scan# 3145
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

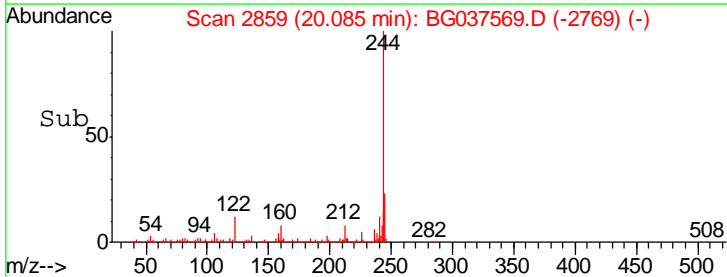
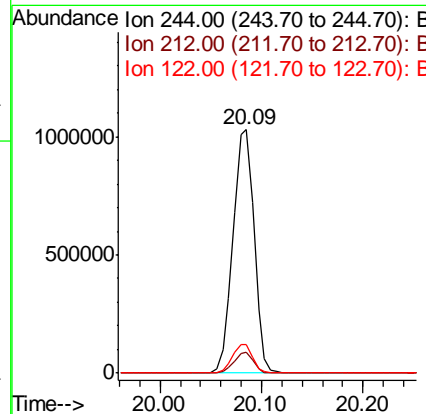
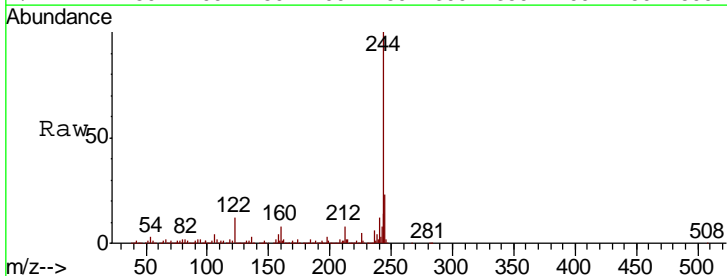
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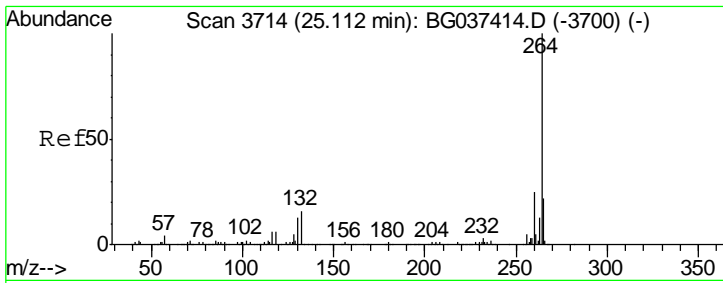
Tgt Ion	Resp	Lower	Upper
240	433236		
120	12.4	8.1	12.1#
236	27.2	21.4	32.0



#79
 Terphenyl-d14
 Concen: 73.874 ng
 RT: 20.09 min Scan# 2859
 Delta R.T. -0.00 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Tgt Ion	Resp	Lower	Upper
244	1497813		
212	8.4	6.5	9.7
122	11.5	9.0	13.4





#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.10 min Scan# 3713
 Delta R.T. -0.01 min
 Lab File: BG037569.D
 Acq: 26 Oct 2018 7:23

Instrument :
 BNA_G
 ClientSampleId :
 S37-0008

Tot Ion: 264 Resp: 441765

Ion	Ratio	Lower	Upper
264	100		
260	22.7	18.2	27.4
265	20.3	17.9	26.9

