

Data Path : Z:\HPCHEM1\BNA G\DATA\BG073115\
 Data File : BG018196.D
 Acq On : 1 Aug 2015 00:31
 Operator : TP/UM
 Sample : G3073-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 01 01:30:12 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 01 00:52:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	26404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	126524	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	91331	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.91	188	221084	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	245960	20.00	ng/ul	0.00
86) Perylene-d12	23.28	264	235946	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	2509	7.18	ng/uL	0.00
5) Phenol-d5	6.67	99	78117	32.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	39317	32.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	59684	33.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	64374	33.29	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	31295	31.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	36003	31.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	65772	32.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	86712	34.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	251390	35.62	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	275765	33.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	46093	35.29	ng/ul	0.00
58) Fluorene-d10	15.15	176	209663	32.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	45178	29.27	ng/ul	0.00
71) Anthracene-d10	17.00	188	323546	33.66	ng/ul	0.00
79) Pyrene-d10	19.31	212	351085	29.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	351959	29.50	ng/ul	0.00

Target Compounds

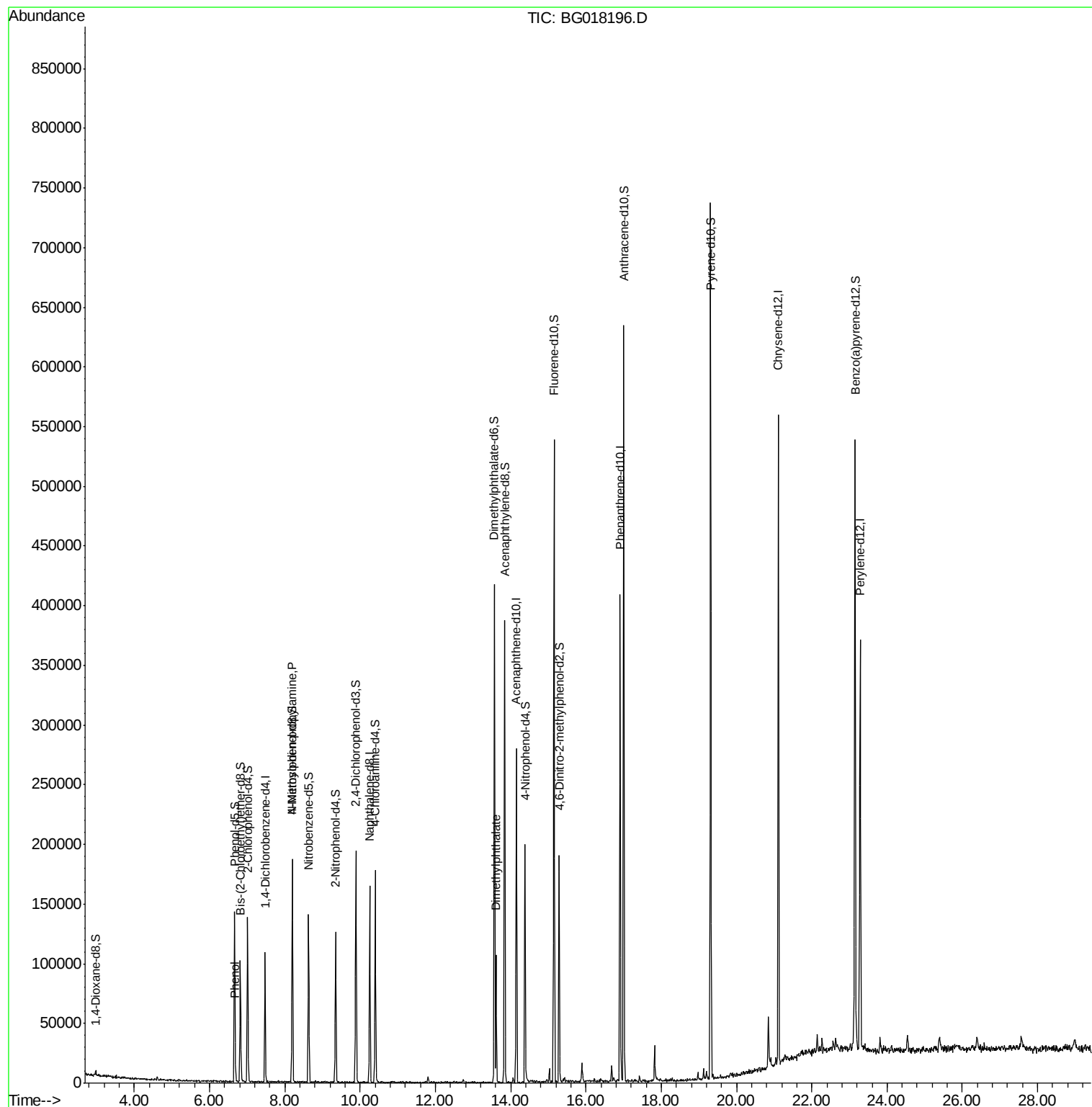
						Ovalue
6) Phenol	6.69	94	2588	1.07	ng/ul#	57
15) N-Nitroso-di-n-propylamine	8.20	70	2005	1.17	ng/ul#	1
45) Dimethylphthalate	13.61	163	60293	8.59	ng/ul	99

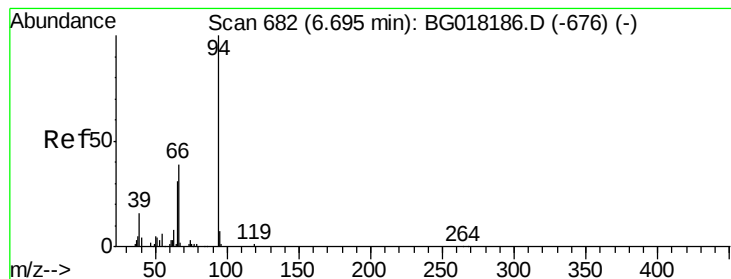
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG073115\
Data File : BG018196.D
Acq On : 1 Aug 2015 00:31
Operator : TP/UM
Sample : G3073-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Aug 01 01:30:12 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 01 00:52:12 2015
Response via : Initial Calibration





#6

Phenol

Concen: 1.07 ng/ul

RT: 6.69 min Scan# 681

Delta R.T. -0.00 min

Lab File: BG018196.D

Acq: 1 Aug 2015 00:31

Instrument :

BNA_G

ClientSampleId :

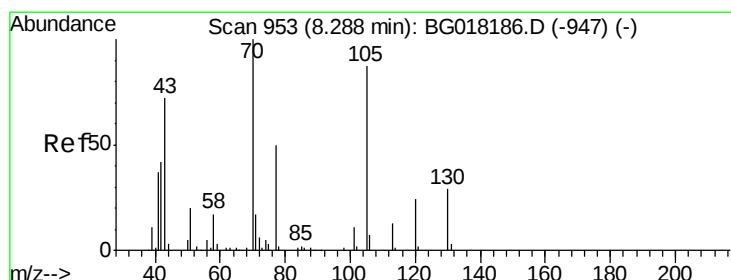
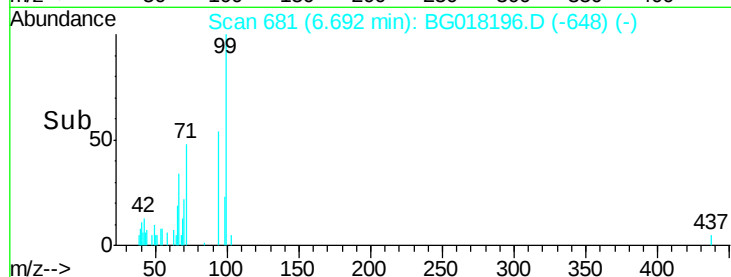
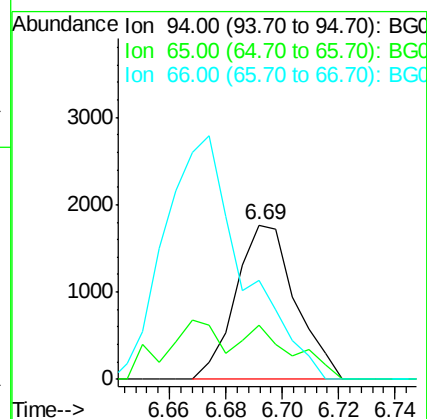
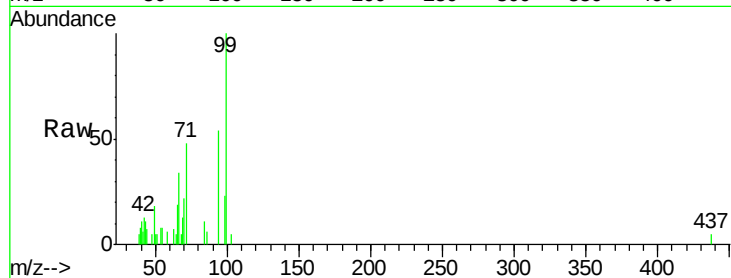
Tot Ion: 94 Resp: 2588

Ion Ratio Lower Upper

94 100

65 35.3 17.5 26.3#

66 63.9 27.1 40.7#



#15

N-Nitroso-di-n-propylamine

Concen: 1.17 ng/ul

RT: 8.20 min Scan# 937

Delta R.T. -0.09 min

Lab File: BG018196.D

Acq: 1 Aug 2015 00:31

Tgt Ion: 70 Resp: 2005

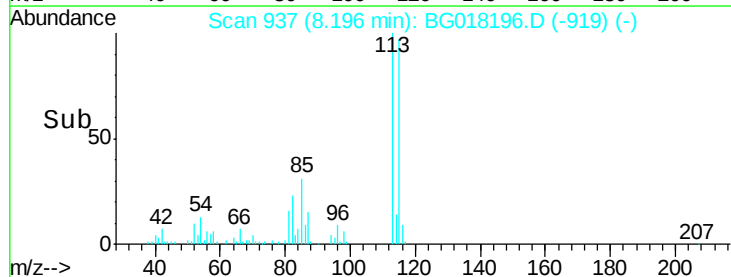
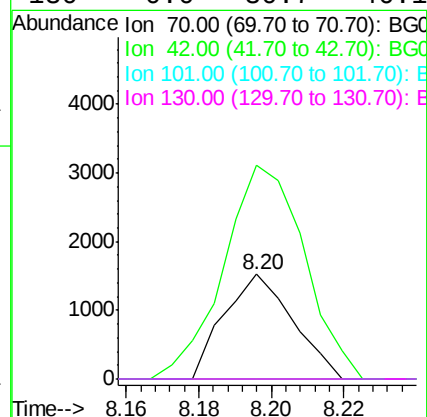
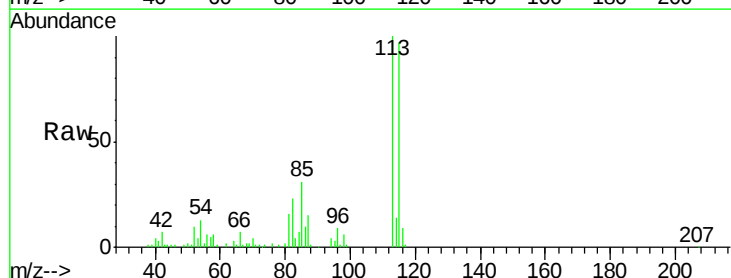
Ion Ratio Lower Upper

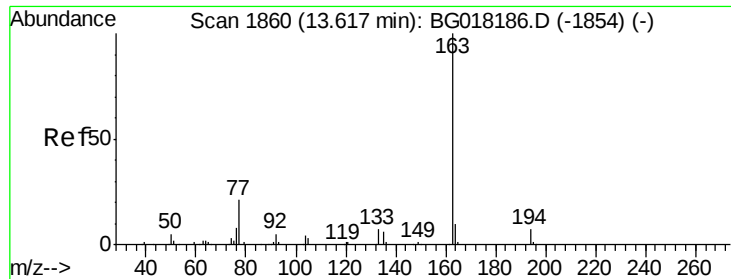
70 100

42 203.7 36.5 54.7#

101 0.0 10.2 15.4#

130 0.0 30.7 46.1#





#45
 Dimethylphthalate
 Concen: 8.59 ng/ul
 RT: 13.61 min Scan# 1859
 Delta R.T. -0.00 min
 Lab File: BG018196.D
 Acq: 1 Aug 2015 00:31

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
163	100		
194	6.5	5.2	7.8
164	11.1	8.4	12.6

