

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092215\
 Data File : BG018821.D
 Acq On : 22 Sep 2015 18:03
 Operator : UM/NP
 Sample : G3758-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHAA8

Quant Time: Sep 23 04:54:20 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 23 04:53:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	45373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	194858	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	126547	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	351771	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	416964	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	412645	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	5367	5.69	ng/uL	0.00
5) Phenol-d5	7.16	99	111898	30.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	68409	31.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	91871	32.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	87685	29.00	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	47007	31.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	50138	33.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	92460	29.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	127186	34.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.02	166	339532	33.34	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	364381	30.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	55005	28.14	ng/ul	0.00
58) Fluorene-d10	15.62	176	263698	29.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	34915	20.97	ng/ul	0.00
71) Anthracene-d10	17.47	188	474739	30.65	ng/ul	0.00
79) Pyrene-d10	19.75	212	463929	24.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	374842	18.67	ng/ul	0.00

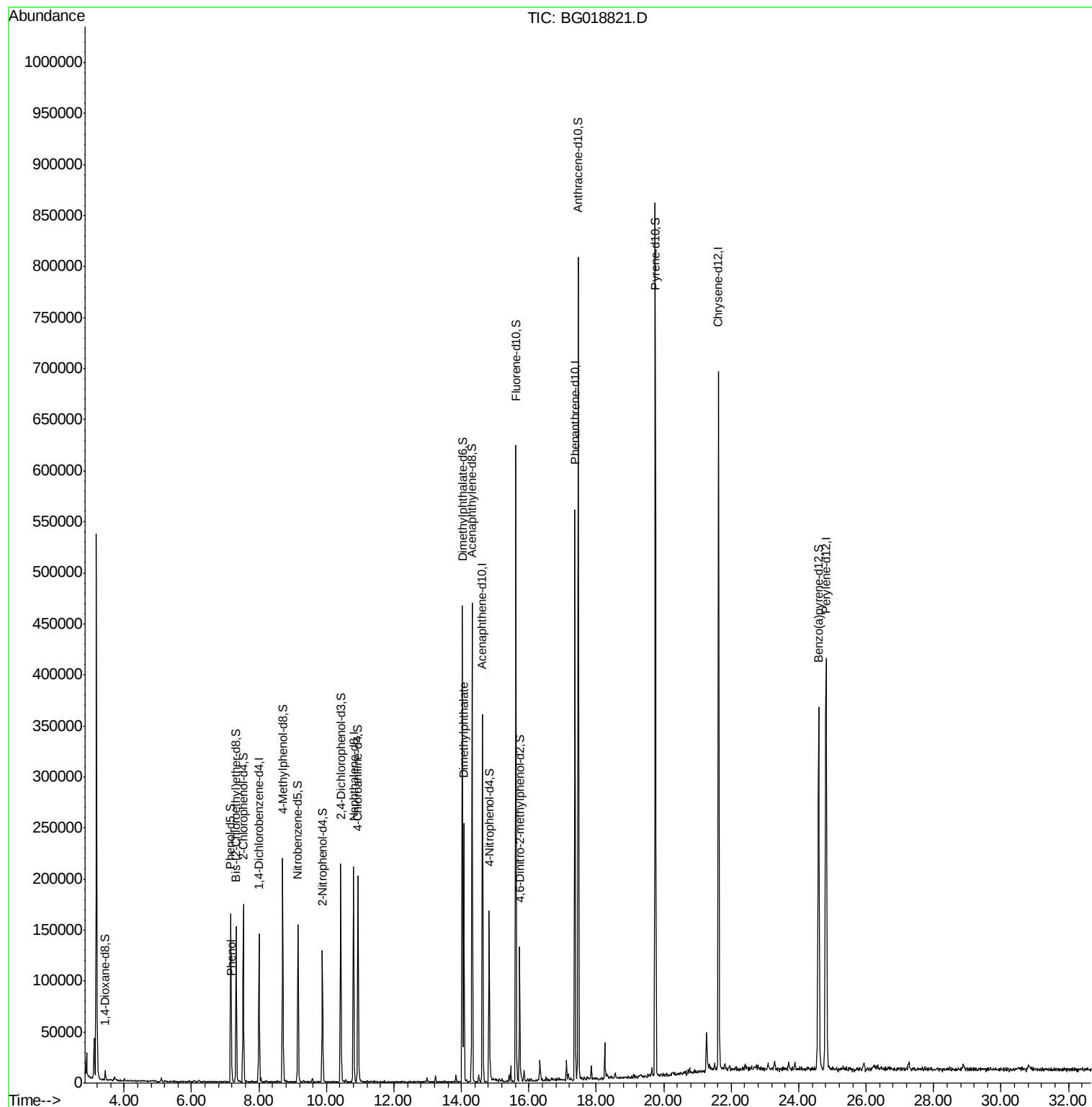
Target Compounds						Qvalue
6) Phenol	7.19	94	4945	1.28	ng/ul	97
45) Dimethylphthalate	14.07	163	177765	18.01	ng/ul#	99

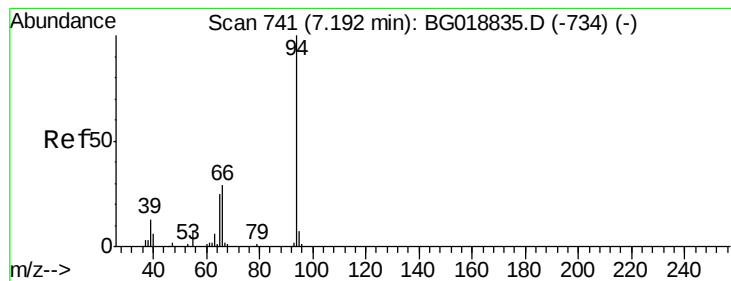
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.28 ng/ul

RT: 7.19 min Scan# 740

Delta R.T. -0.00 min

Lab File: BG018821.D

Acq: 22 Sep 2015 18:03

Instrument :

BNA_G

ClientSampleId :

JHAA8

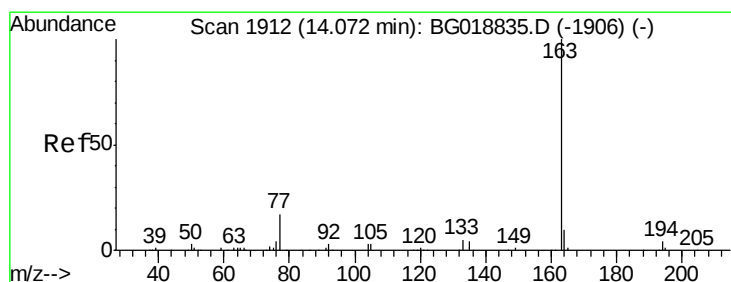
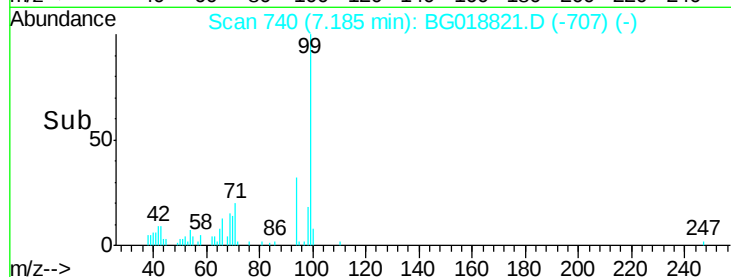
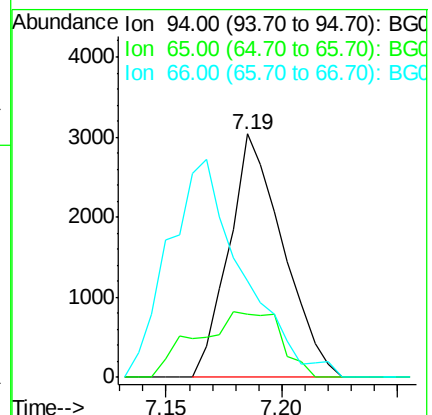
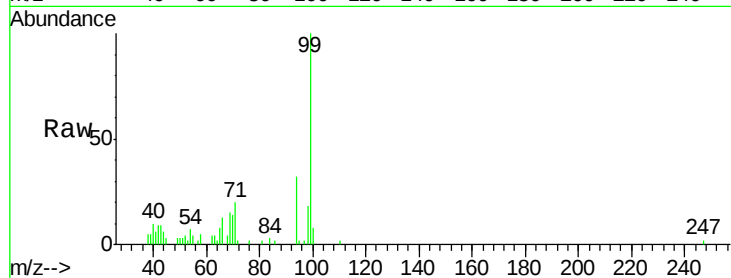
Tgt Ion: 94 Resp: 4945

Ion Ratio Lower Upper

94 100

65 25.8 23.0 34.6

66 39.5 31.0 46.4



#45

Dimethylphthalate

Concen: 18.01 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

Lab File: BG018821.D

Acq: 22 Sep 2015 18:03

Tgt Ion: 163 Resp: 177765

Ion Ratio Lower Upper

163 100

194 4.4 2.9 4.3#

164 9.5 7.7 11.5

