

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092415\
 Data File : BG018885.D
 Acq On : 25 Sep 2015 1:49
 Operator : TP
 Sample : G3802-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43H5

Quant Time: Sep 25 04:51:36 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 25 04:50:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	52629	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	223889	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	145204	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	363911	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	411904	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	415288	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	5755	5.26	ng/uL	0.00
5) Phenol-d5	7.16	99	125866	29.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	76391	30.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	103322	31.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	108086	30.82	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	53559	31.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	59343	34.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	109360	30.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	130619	31.26	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	364845	31.22	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	365025	26.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	57297	25.55	ng/ul	0.00
58) Fluorene-d10	15.61	176	243067	23.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	38939	22.61	ng/ul	0.00
71) Anthracene-d10	17.46	188	380196	23.73	ng/ul	0.00
79) Pyrene-d10	19.75	212	364748	19.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.58	264	344791	17.06	ng/ul	-0.02

Target Compounds

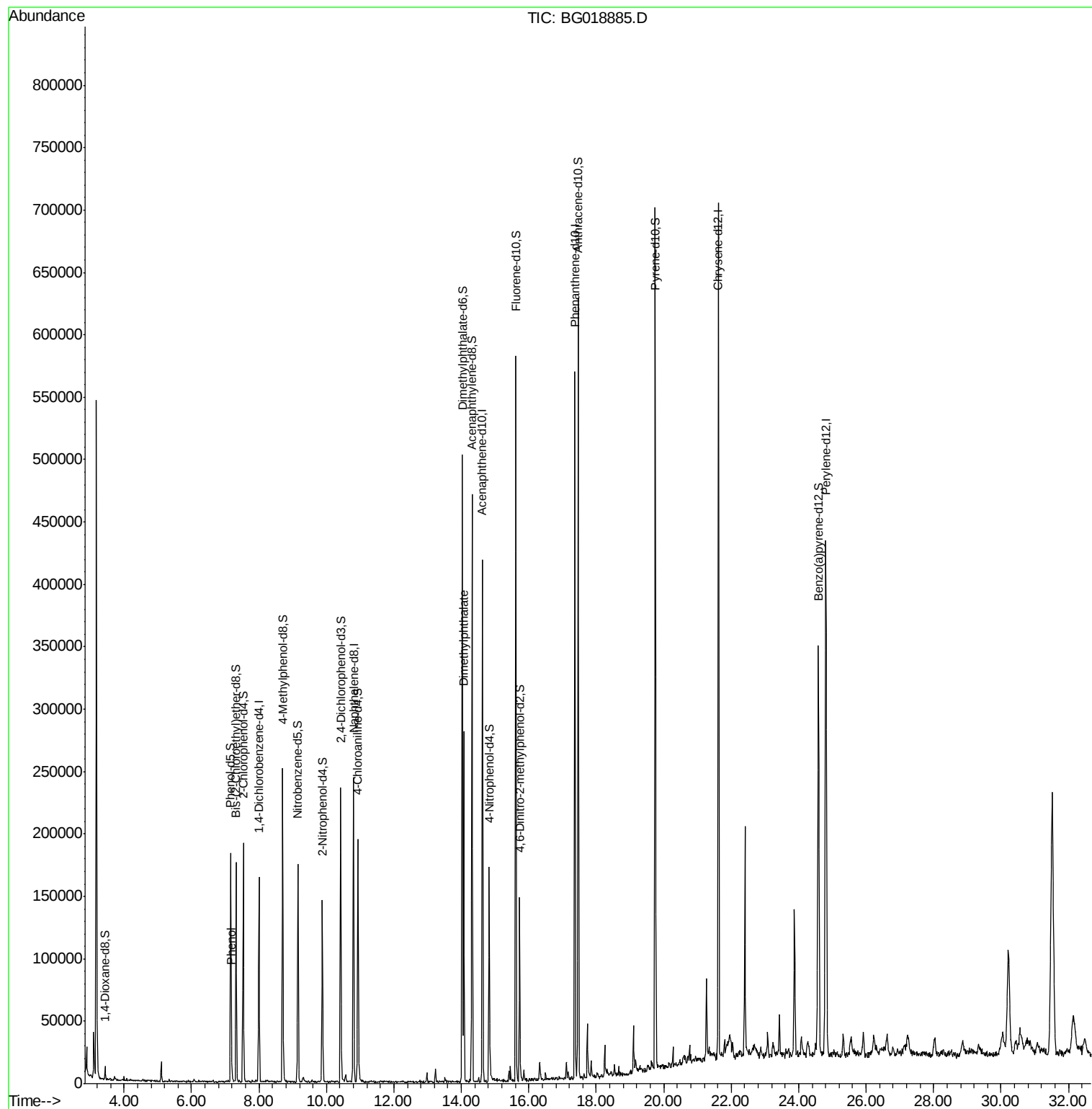
						Ovalue
6) Phenol	7.19	94	5223	1.17	ng/ul#	82
45) Dimethylphthalate	14.07	163	194116	17.14	ng/ul	99

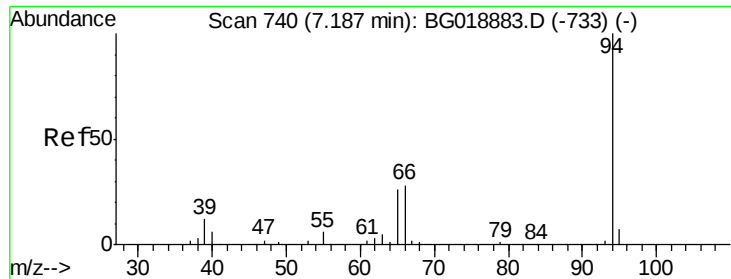
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.17 ng/ul

RT: 7.19 min Scan# 740

Delta R.T. -0.00 min

Lab File: BG018885.D

Acq: 25 Sep 2015 1:49

Instrument :

BNA_G

ClientSampled :

E43H5

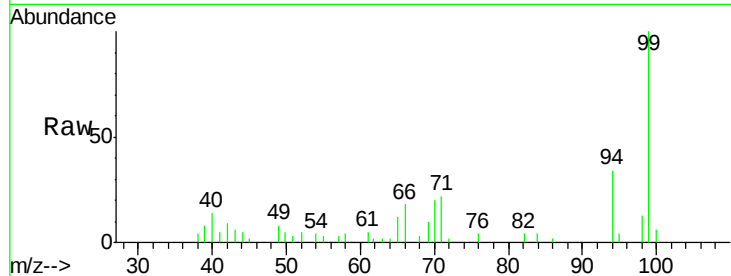
Tot Ion: 94 Resp: 5223

Ion Ratio Lower Upper

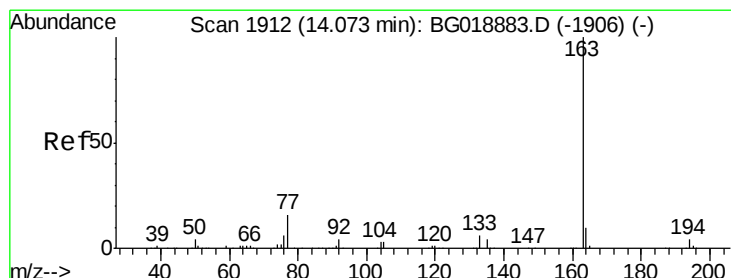
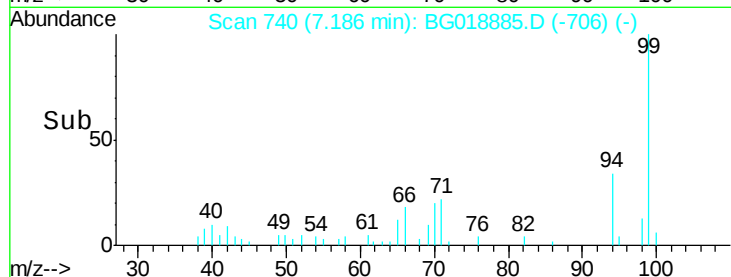
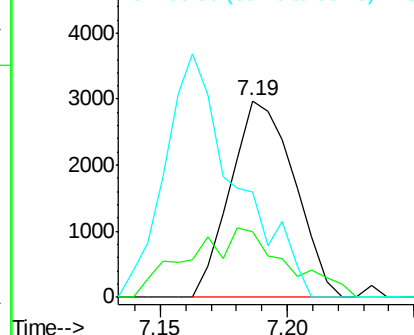
94 100

65 33.6 23.0 34.6

66 53.5 31.0 46.4#



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#45

Dimethylphthalate

Concen: 17.14 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

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Acq: 25 Sep 2015 1:49

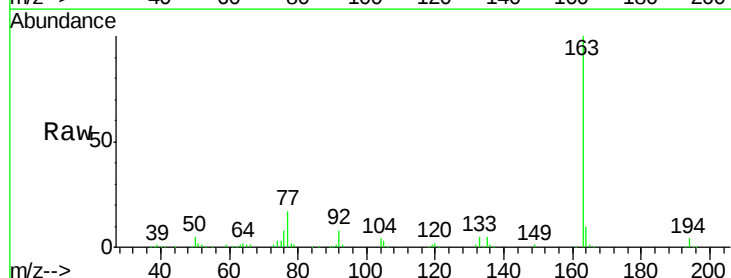
Tgt Ion: 163 Resp: 194116

Ion Ratio Lower Upper

163 100

194 4.1 2.9 4.3

164 10.0 7.7 11.5



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

