

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG092415\
 Data File : BG018886.D
 Acq On : 25 Sep 2015 2:27
 Operator : TP
 Sample : G3802-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E43H6

Quant Time: Sep 25 04:51:44 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	53742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	232022	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.62	164	150534	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.37	188	376055	20.00	ng/ul	0.00
78) Chrysene-d12	21.62	240	411293	20.00	ng/ul	0.00
86) Perylene-d12	24.81	264	415285	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.43	96	5262	4.71	ng/uL	0.00
5) Phenol-d5	7.16	99	126737	28.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	75251	29.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.53	132	102530	30.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.70	113	105924	29.58	ng/ul	0.00
19) Nitrobenzene-d5	9.15	128	49815	28.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.88	143	40072	22.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.42	165	107593	28.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	140804	32.52	ng/ul	0.00
44) Dimethylphthalate-d6	14.03	166	347680	28.70	ng/ul	0.00
47) Acenaphthylene-d8	14.32	160	339338	23.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	51596	22.19	ng/ul	0.00
58) Fluorene-d10	15.61	176	220517	20.82	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	15304	8.60	ng/ul	0.00
71) Anthracene-d10	17.46	188	331659	20.03	ng/ul	0.00
79) Pyrene-d10	19.75	212	316453	16.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.59	264	306627	15.17	ng/ul	-0.01

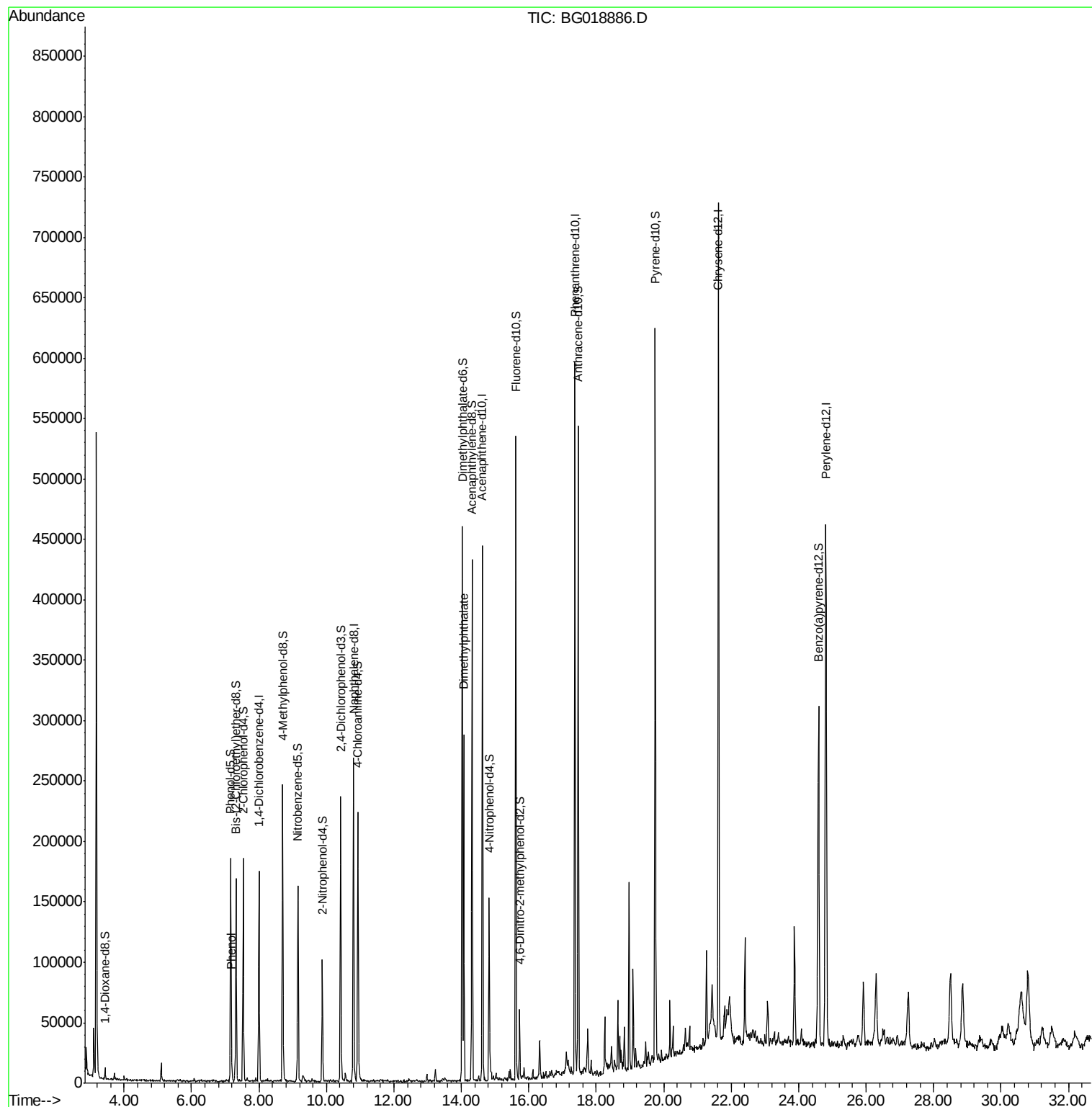
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.19	94	5886	1.29	ng/ul#	91
45) Dimethylphthalate	14.07	163	200963	17.11	ng/ul#	99

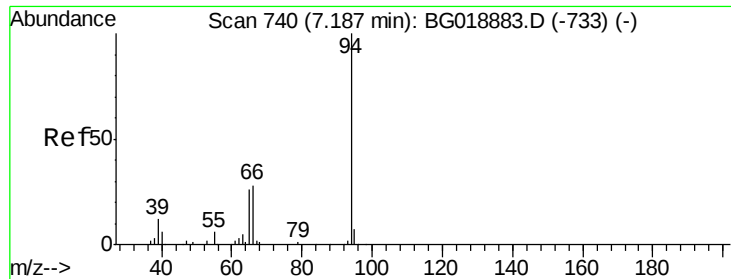
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.29 ng/ul

RT: 7.19 min Scan# 740

Delta R.T. -0.00 min

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E43H6

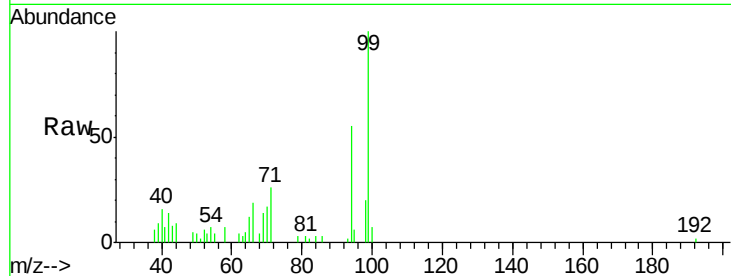
Tgt Ion: 94 Resp: 5886

Ion Ratio Lower Upper

94 100

65 22.8 23.0 34.6#

66 34.6 31.0 46.4

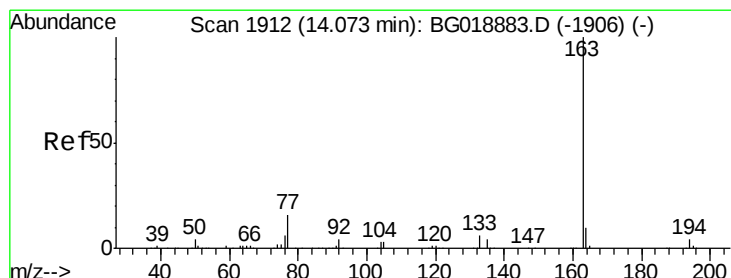
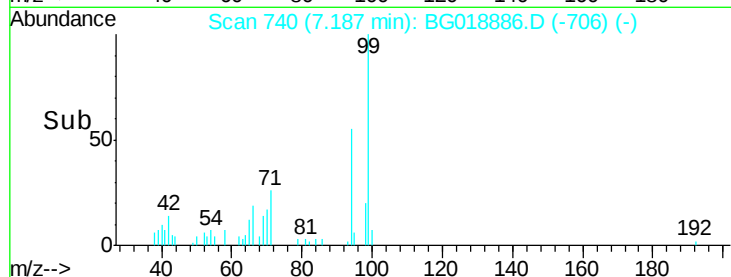
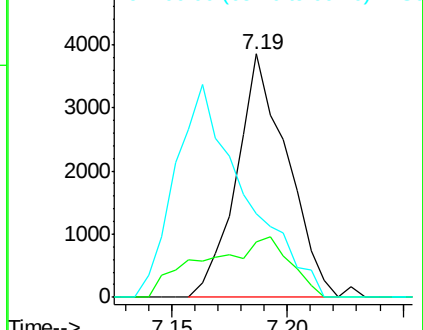


Abundance

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: 17.11 ng/ul

RT: 14.07 min Scan# 1912

Delta R.T. -0.00 min

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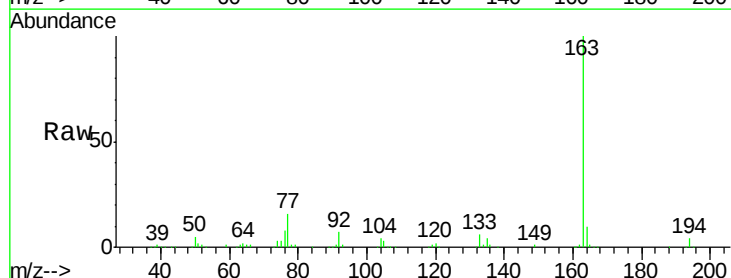
Tgt Ion: 163 Resp: 200963

Ion Ratio Lower Upper

163 100

194 4.3 2.9 4.3#

164 9.9 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

