

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110917\
 Data File : BG030889.D
 Acq On : 9 Nov 2017 20:49
 Operator : SJ/JU
 Sample : I6286-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 10 01:24:54 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 01:20:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	59160	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	269508	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	177094	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	434233	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	483794	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	478228	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	5937	4.08	ng/uL	0.00
5) Phenol-d5	7.31	99	115822	20.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	65407	18.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	98921	24.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	84690	18.47	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	49502	25.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	59635	30.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	107653	23.83	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	79617	15.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	347683	22.96	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	437871	23.78	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	56727	20.30	ng/ul	0.00
57) Fluorene-d10	15.76	176	335800	27.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	60710	28.64	ng/ul	0.00
70) Anthracene-d10	17.61	188	533816	25.99	ng/ul	0.00
76) Pyrene-d10	19.88	212	642448	25.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	611402	26.99	ng/ul	0.00

Target Compounds

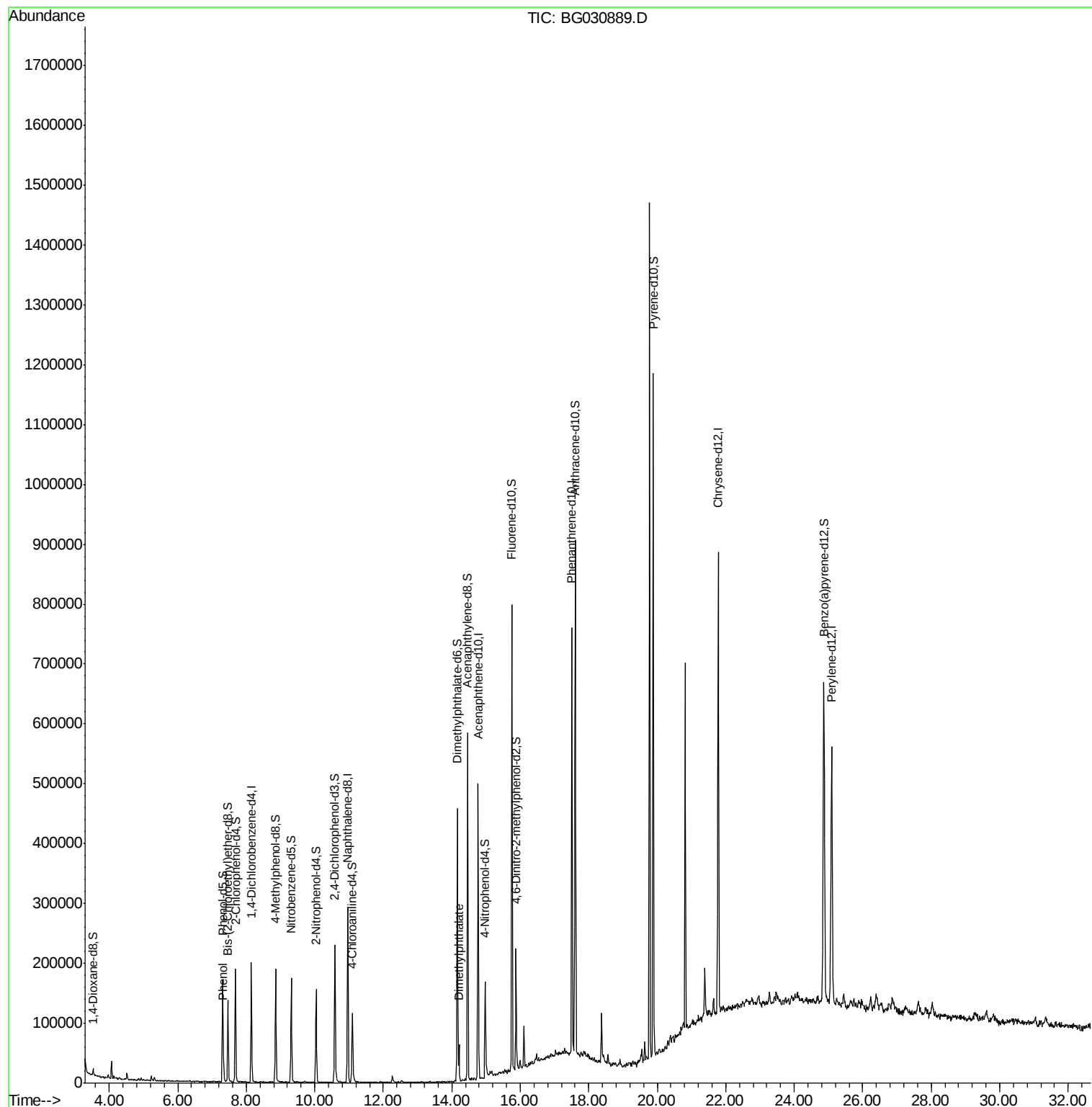
						Ovalue
6) Phenol	7.34	94	9049	1.54	ng/ul#	86
44) Dimethylphthalate	14.21	163	41704	2.82	ng/ul	97

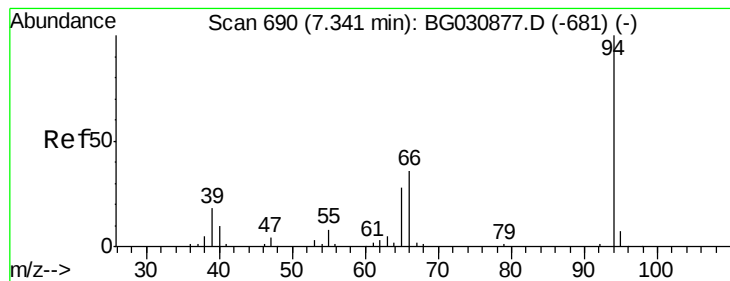
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.54 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030889.D

Acq: 9 Nov 2017 20:49

Instrument :

BNA_G

ClientSampleId :

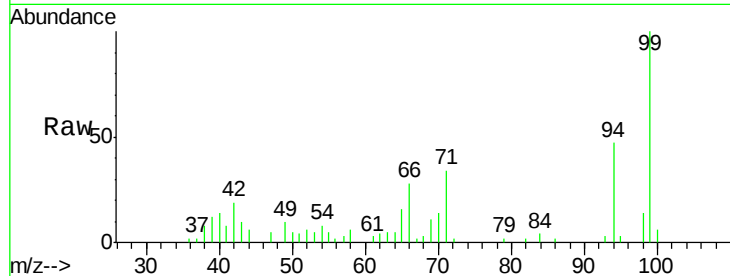
Tot Ion: 94 Resp: 9049

Ion Ratio Lower Upper

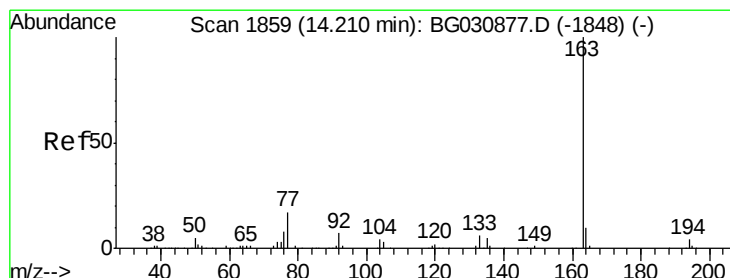
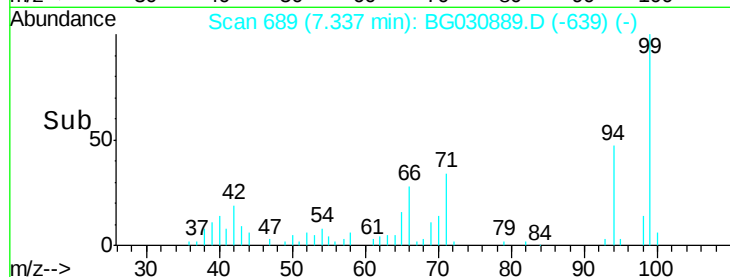
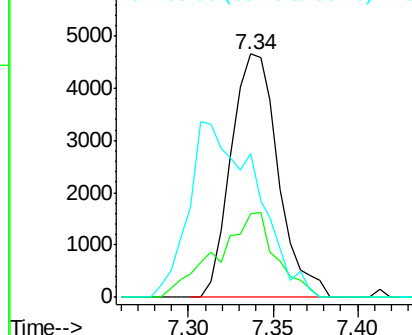
94 100

65 34.3 27.1 40.7

66 59.0 34.6 52.0#



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



#44

Dimethylphthalate

Concen: 2.82 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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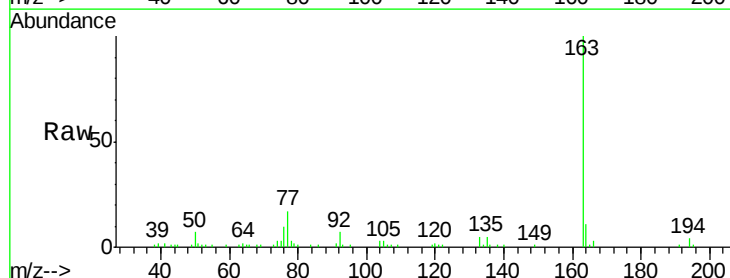
Tgt Ion:163 Resp: 41704

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.8 7.6 11.4



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

