

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030835.D
 Acq On : 8 Nov 2017 8:15
 Operator : SJ/JU
 Sample : I6222-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 08 10:33:48 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 04:22:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	75381	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	361901	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	235230	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	554123	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	574967	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	591726	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8578	4.63	ng/uL	0.00
5) Phenol-d5	7.31	99	179972	24.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	106223	23.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	147823	28.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	155252	26.57	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	77605	29.87	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	91303	34.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	161265	26.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	96154	13.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	533091	26.51	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	657902	26.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	85500	23.03	ng/ul	0.00
57) Fluorene-d10	15.76	176	483647	29.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	64434	23.82	ng/ul	0.00
70) Anthracene-d10	17.61	188	758881	28.96	ng/ul	0.00
76) Pyrene-d10	19.89	212	856500	28.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	847126	30.23	ng/ul	0.00

Target Compounds

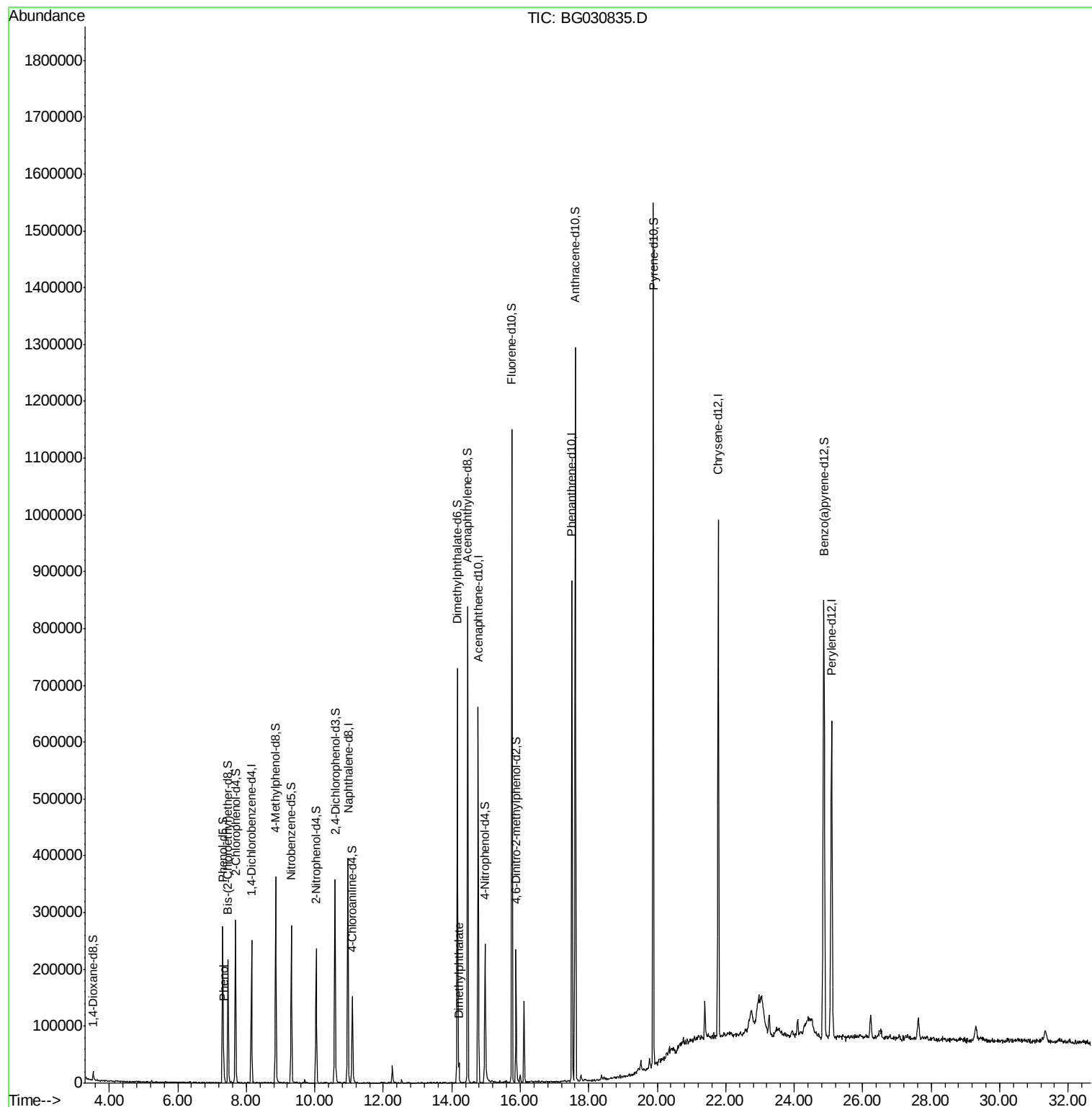
				Ovalue	
6) Phenol	7.34	94	17061	2.279	ng/ul 93
44) Dimethylphthalate	14.21	163	23781	1.212	ng/ul# 98

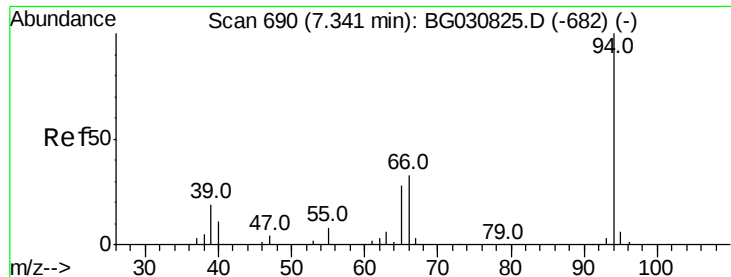
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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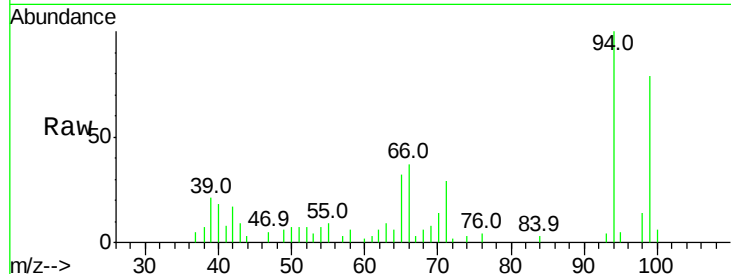
#6

Phenol

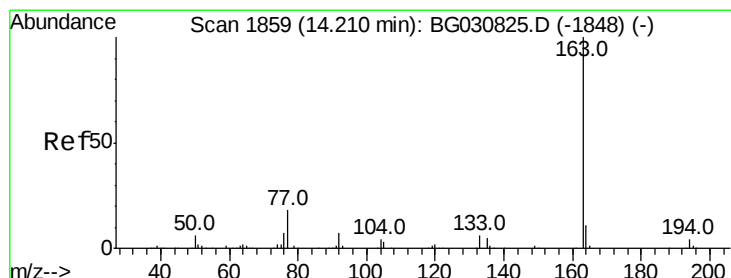
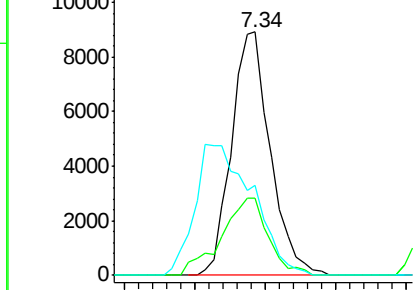
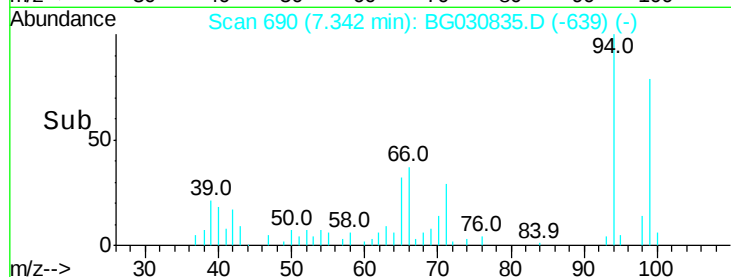
Concen: 2.279 ng/ul
 RT: 7.34 min Scan# 690
 Delta R.T. 0.00 min
 Lab File: BG030835.D
 Acq: 8 Nov 2017 8:15

Instrument :
 BNA_G
 ClientSampled :

Tot Ion: 94 Resp: 17061
 Ion Ratio Lower Upper
 94 100
 65 31.9 27.1 40.7
 66 36.8 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

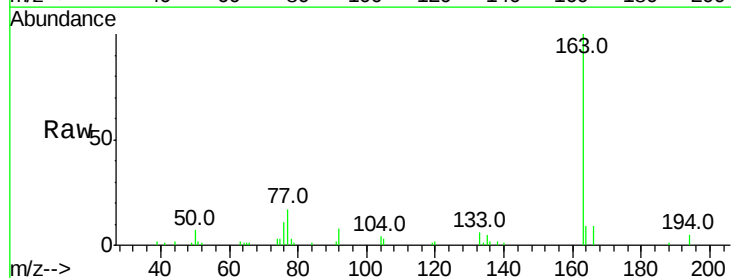


#44

Dimethylphthalate

Concen: 1.212 ng/ul
 RT: 14.21 min Scan# 1859
 Delta R.T. 0.00 min
 Lab File: BG030835.D
 Acq: 8 Nov 2017 8:15

Tgt Ion:163 Resp: 23781
 Ion Ratio Lower Upper
 163 100
 194 5.3 3.5 5.3#
 164 8.9 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

