

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030844.D
 Acq On : 8 Nov 2017 13:51
 Operator : SJ/JU
 Sample : I6222-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 08 14:49:10 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	91180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	428665	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	276677	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	641928	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	669432	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	683986	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8139	3.63	ng/uL	0.00
5) Phenol-d5	7.31	99	175774	20.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	104642	19.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	145114	23.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	153429	21.71	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	76616	24.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	92598	29.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	158944	22.12	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	220076	26.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	531803	22.48	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	657940	22.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	80857	18.52	ng/ul	0.00
57) Fluorene-d10	15.75	176	482819	24.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	61118	19.51	ng/ul	0.00
70) Anthracene-d10	17.61	188	744584	24.53	ng/ul	0.00
76) Pyrene-d10	19.89	212	837249	24.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	833024	25.71	ng/ul	0.00

Target Compounds

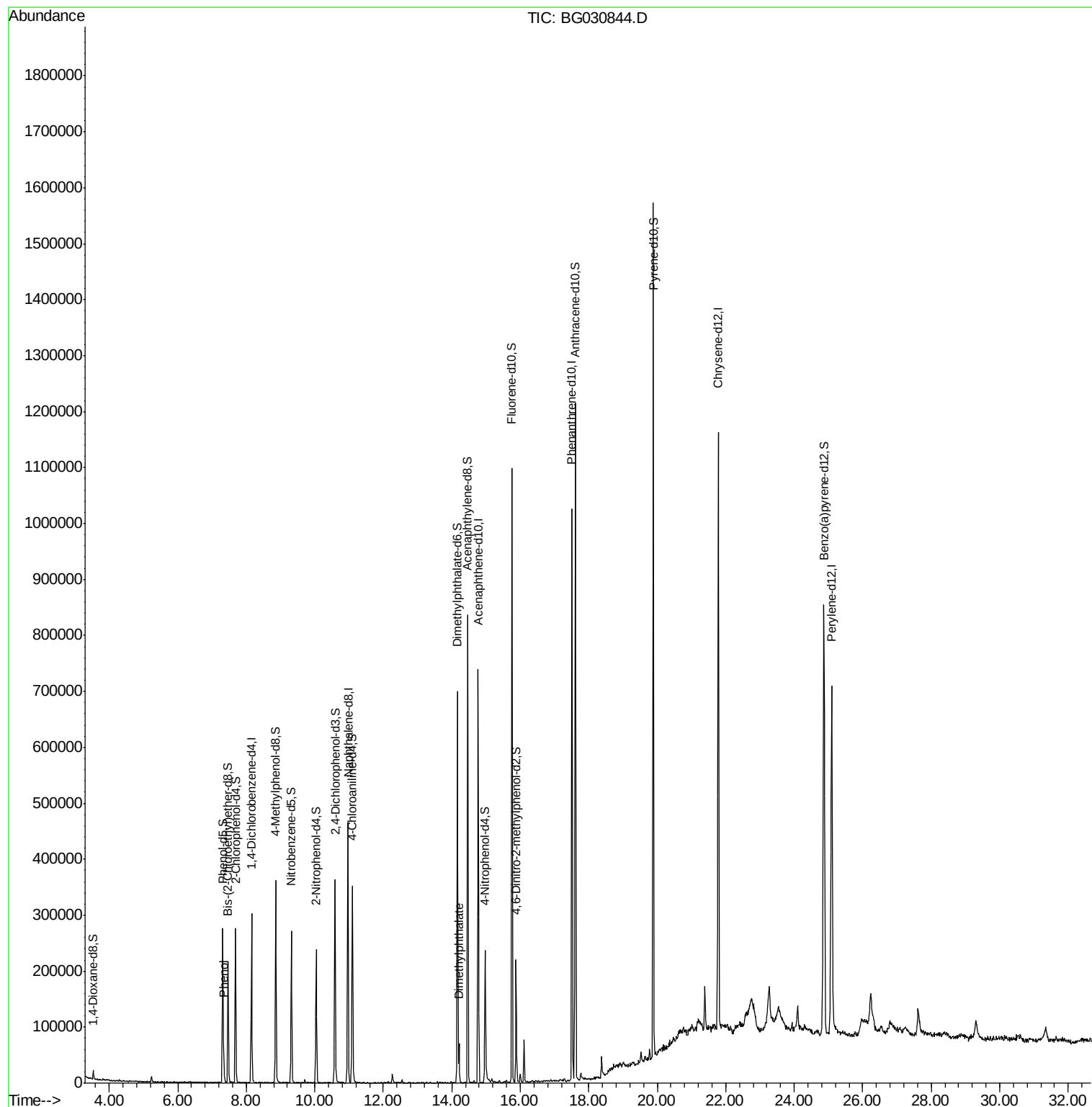
				Ovalue	
6) Phenol	7.34	94	17610	1.945	ng/ul 96
44) Dimethylphthalate	14.21	163	48405	2.098	ng/ul 98

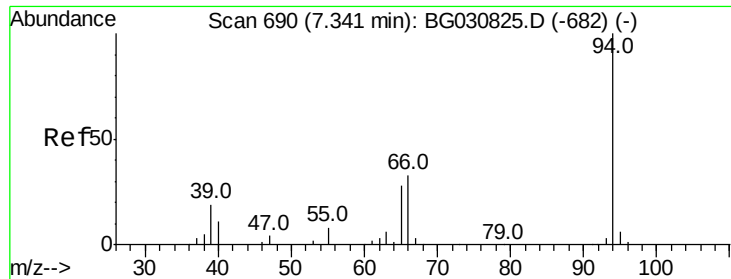
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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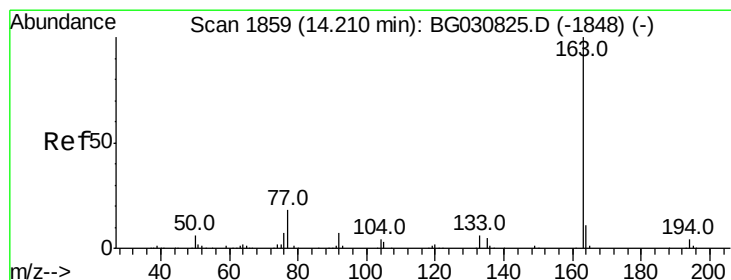
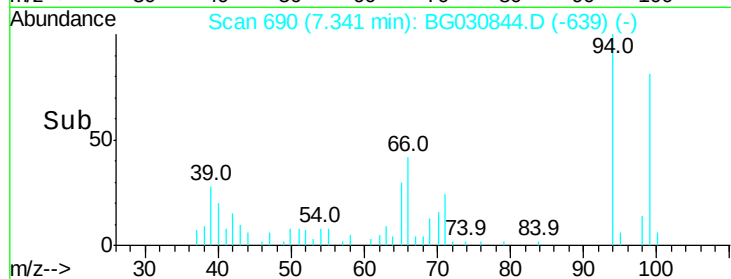
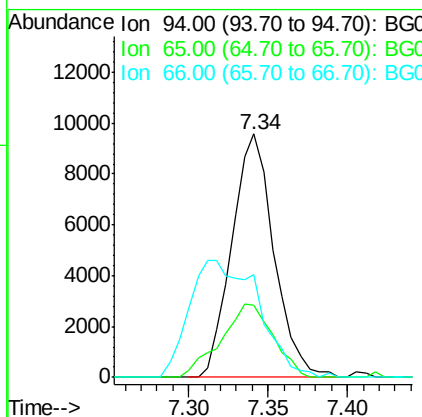
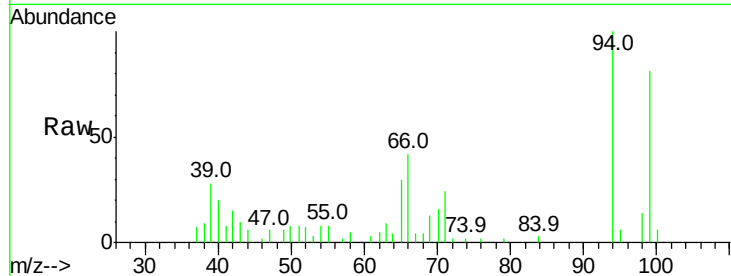
#6

Phenol

Concen: 1.945 ng/ul
 RT: 7.34 min Scan# 690
 Delta R.T. -0.00 min
 Lab File: BG030844.D
 Acq: 8 Nov 2017 13:51

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion: 94 Resp: 17610
 Ion Ratio Lower Upper
 94 100
 65 29.6 27.1 40.7
 66 42.1 34.6 52.0



#44

Dimethylphthalate

Concen: 2.098 ng/ul
 RT: 14.21 min Scan# 1859
 Delta R.T. -0.00 min
 Lab File: BG030844.D
 Acq: 8 Nov 2017 13:51

Tgt Ion:163 Resp: 48405
 Ion Ratio Lower Upper
 163 100
 194 3.6 3.5 5.3
 164 9.0 7.6 11.4

