

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110917\
 Data File : BG030887.D
 Acq On : 9 Nov 2017 19:34
 Operator : SJ/JU
 Sample : I6286-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0F49

Quant Time: Nov 10 01:24:10 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	48300	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	221428	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	150107	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	385508	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	480173	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	469238	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	8874	7.47	ng/uL	0.00
5) Phenol-d5	7.31	99	152909	32.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	89648	30.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	129581	39.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	130364	34.82	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	65995	41.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	82390	50.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	136341	36.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	184765	42.85	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	479491	37.36	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	576239	36.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	86803	36.64	ng/ul	0.00
57) Fluorene-d10	15.76	176	434144	41.31	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	92282	49.04	ng/ul	0.00
70) Anthracene-d10	17.61	188	716764	39.31	ng/ul	0.00
76) Pyrene-d10	19.88	212	893860	35.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	904212	40.69	ng/ul	0.00

Target Compounds

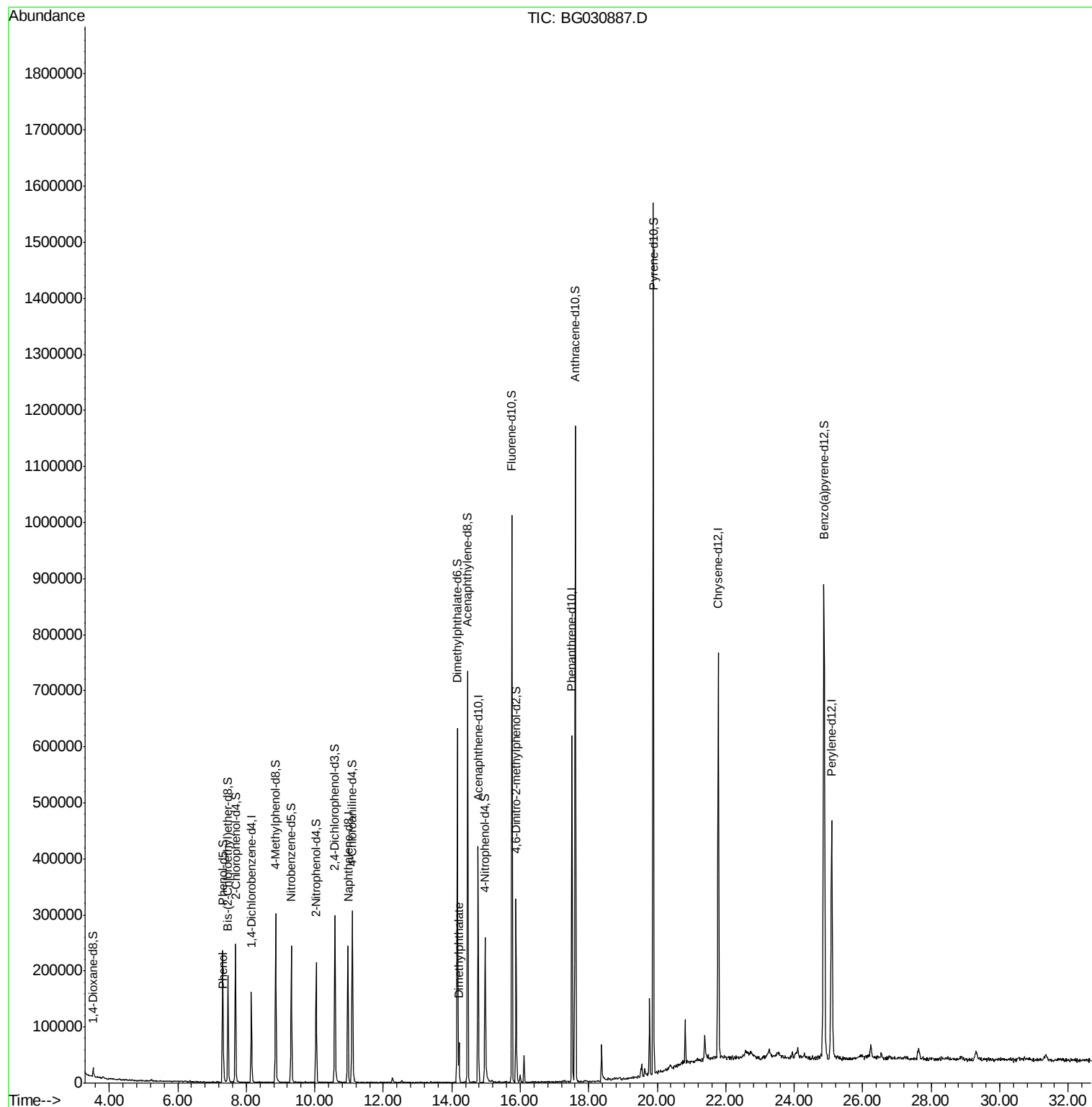
						Qvalue
6) Phenol	7.34	94	11221	2.339	ng/ul	95
44) Dimethylphthalate	14.21	163	50649	4.046	ng/ul	98

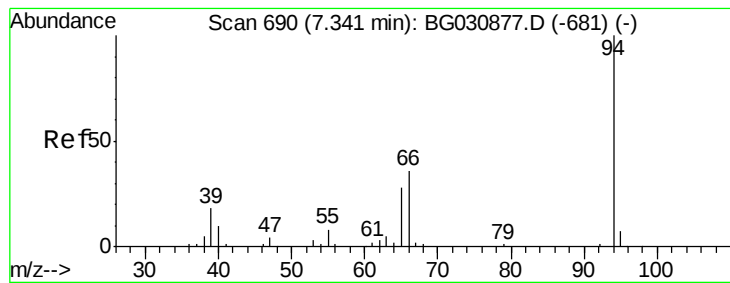
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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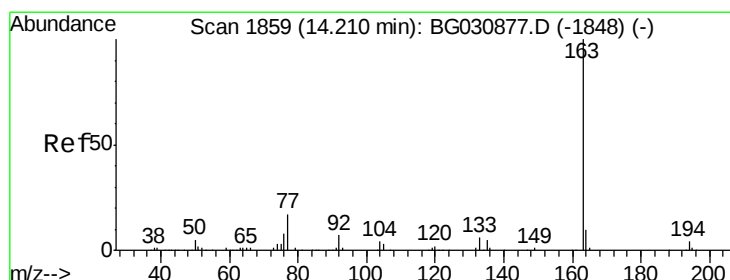
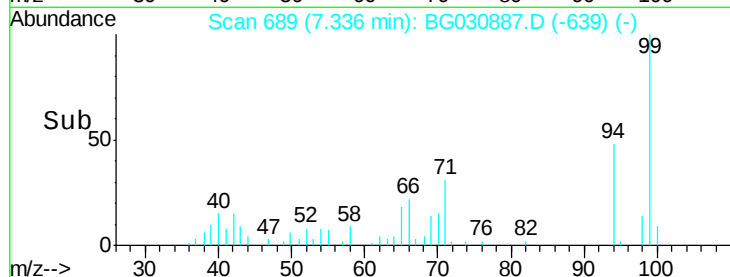
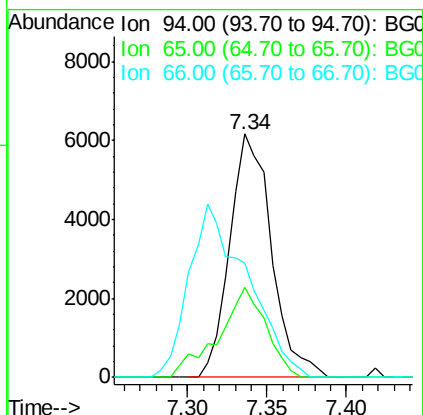
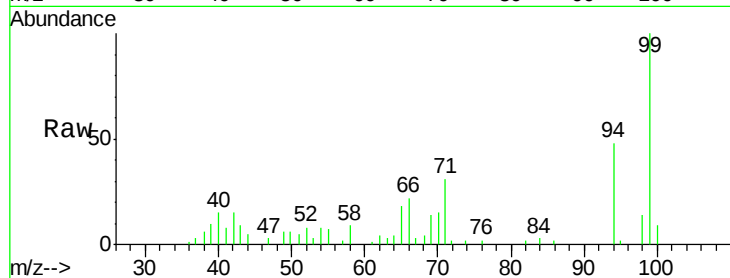
#6

Phenol

Concen: 2.339 ng/ul
 RT: 7.34 min Scan# 689
 Delta R.T. -0.01 min
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Tgt Ion: 94 Resp: 11221
 Ion Ratio Lower Upper
 94 100
 65 36.8 27.1 40.7
 66 46.9 34.6 52.0



#44

Dimethylphthalate

Concen: 4.046 ng/ul
 RT: 14.21 min Scan# 1859
 Delta R.T. 0.00 min
 Lab File: BG030887.D
 Acq: 9 Nov 2017 19:34

Tgt Ion: 163 Resp: 50649
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.5 5.3
 164 10.4 7.6 11.4

