

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072017\
 Data File : BG028012.D
 Acq On : 21 Jul 2017 00:03
 Operator : SJ/JU
 Sample : I4209-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B06

Quant Time: Jul 21 03:56:44 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 21 02:24:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	50761	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	204715	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	147285	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	406930	20.00	ng/ul	0.00
75) Chrysene-d12	22.06	240	542922	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	526743	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	4752	5.16	ng/uL	0.00
5) Phenol-d5	7.52	99	110202	26.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.69	67	66101	27.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	103656	31.63	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	102214	29.60	ng/ul	0.00
19) Nitrobenzene-d5	9.54	128	50153	33.30	ng/ul	0.00
22) 2-Nitrophenol-d4	10.27	143	61010	33.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	116818	32.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	139751	43.60	ng/ul	0.00
43) Dimethylphthalate-d6	14.37	166	453307	35.50	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	498739	34.36	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	44563	24.10	ng/ul	0.00
57) Fluorene-d10	15.96	176	413271	34.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	55719	19.71	ng/ul	0.00
70) Anthracene-d10	17.82	188	707037	36.03	ng/ul	0.00
76) Pyrene-d10	20.09	212	888297	36.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	907529	36.89	ng/ul	0.00

Target Compounds

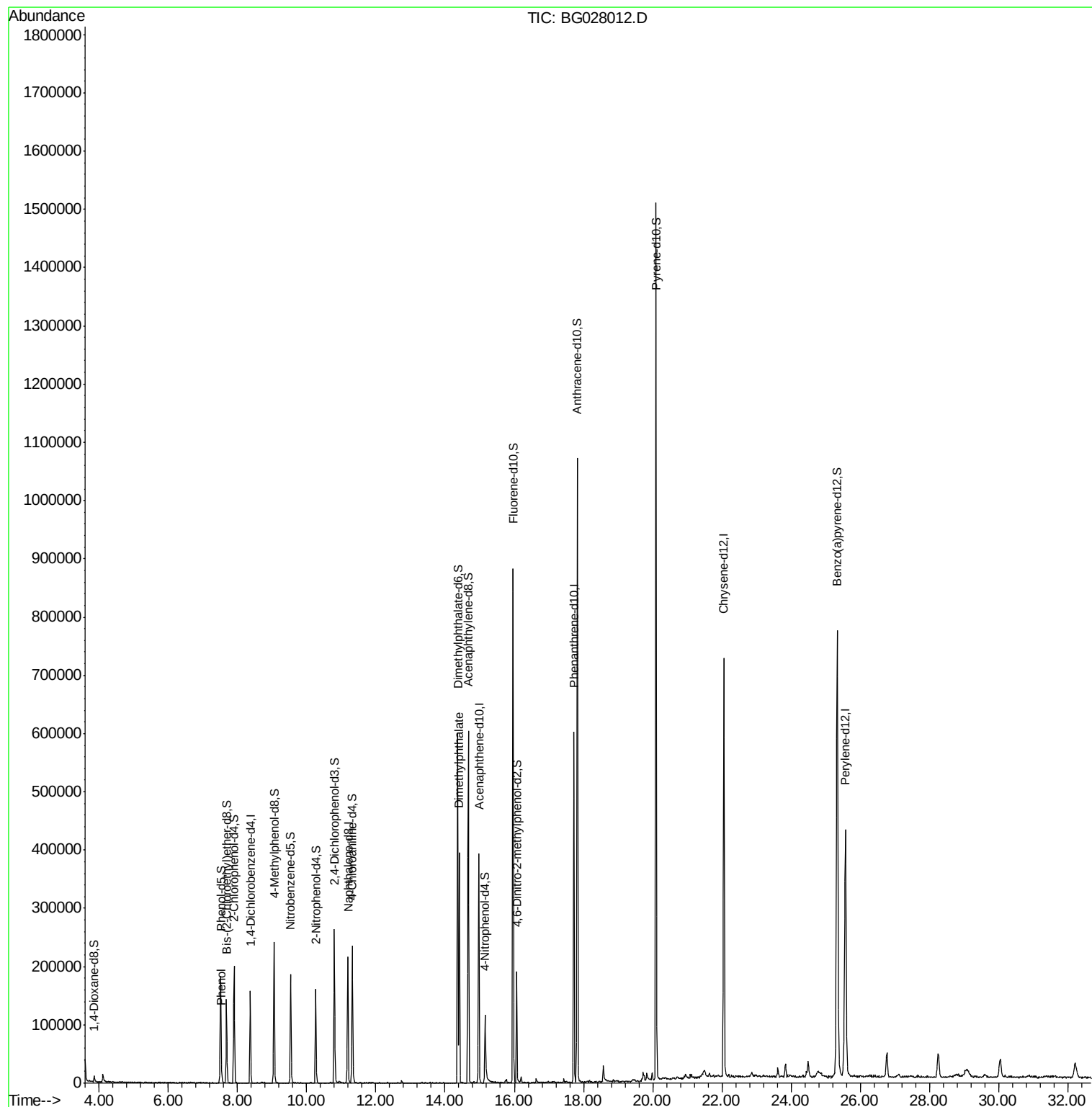
					Ovalue	
6) Phenol	7.54	94	6926	1.711	ng/ul#	92
44) Dimethylphthalate	14.41	163	291679	25.086	ng/ul	98

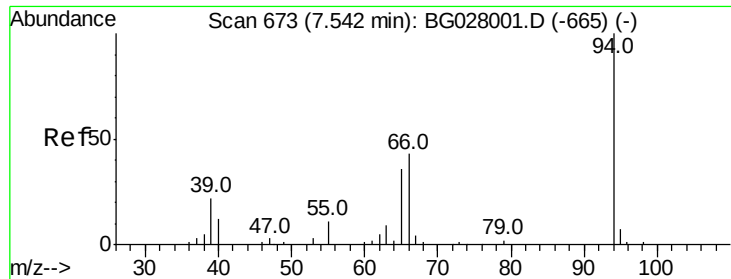
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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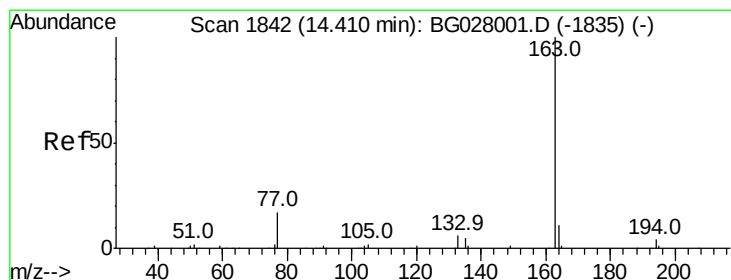
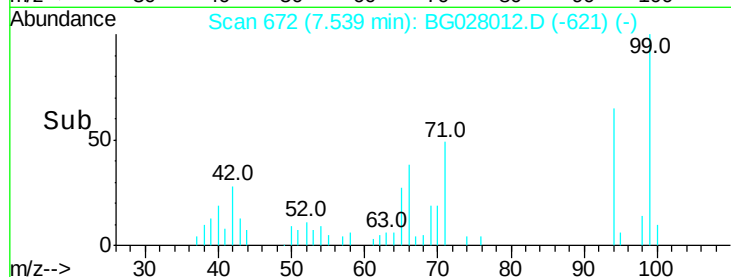
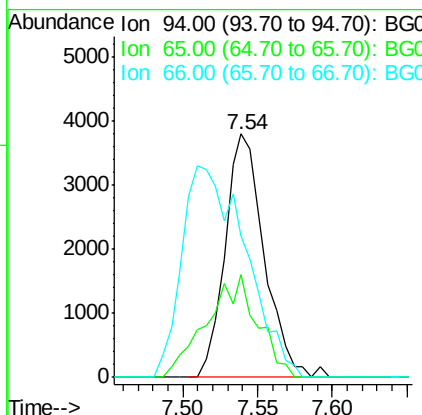
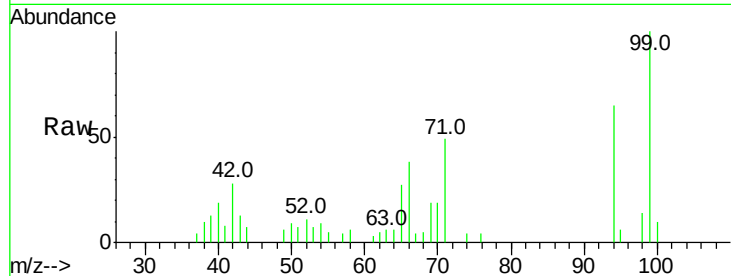
#6

Phenol

Concen: 1.711 ng/ul
 RT: 7.54 min Scan# 672
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 6926
 Ion Ratio Lower Upper
 94 100
 65 42.1 26.8 40.2#
 66 58.1 44.4 66.6



#44

Dimethylphthalate

Concen: 25.086 ng/ul
 RT: 14.41 min Scan# 1842
 Delta R.T. 0.00 min
 Lab File: BG028012.D
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Tgt Ion:163 Resp: 291679
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.4 5.0
 164 10.4 9.0 13.4

