

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080217\
 Data File : BG028124.D
 Acq On : 3 Aug 2017 1:15
 Operator : SJ/JU
 Sample : I4405-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JJ2X5

Quant Time: Aug 03 02:10:11 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 02 15:01:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	33493	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	159580	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.97	164	125228	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	256687	20.00	ng/ul	0.10
75) Chrysene-d12	22.05	240	323837	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	318615	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	1724	2.40	ng/uL	0.00
5) Phenol-d5	7.51	99	35910	9.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	31414	13.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	24036	10.36	ng/ul	0.00
13) 4-Methylphenol-d8	9.06	113	30700	9.99	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	17573	14.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	14884	10.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	26314	9.30	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	33428	10.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.36	166	160886	14.44	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	192039	15.29	ng/ul	0.00
51) 4-Nitrophenol-d4	15.18	143	2158	1.22	ng/ul	0.03
57) Fluorene-d10	15.96	176	150975	15.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	5660	3.39	ng/ul	0.00
70) Anthracene-d10	17.82	188	256687	20.85	ng/ul	0.00
76) Pyrene-d10	20.09	212	299174	18.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.32	264	246106	16.50	ng/ul	0.00

Target Compounds

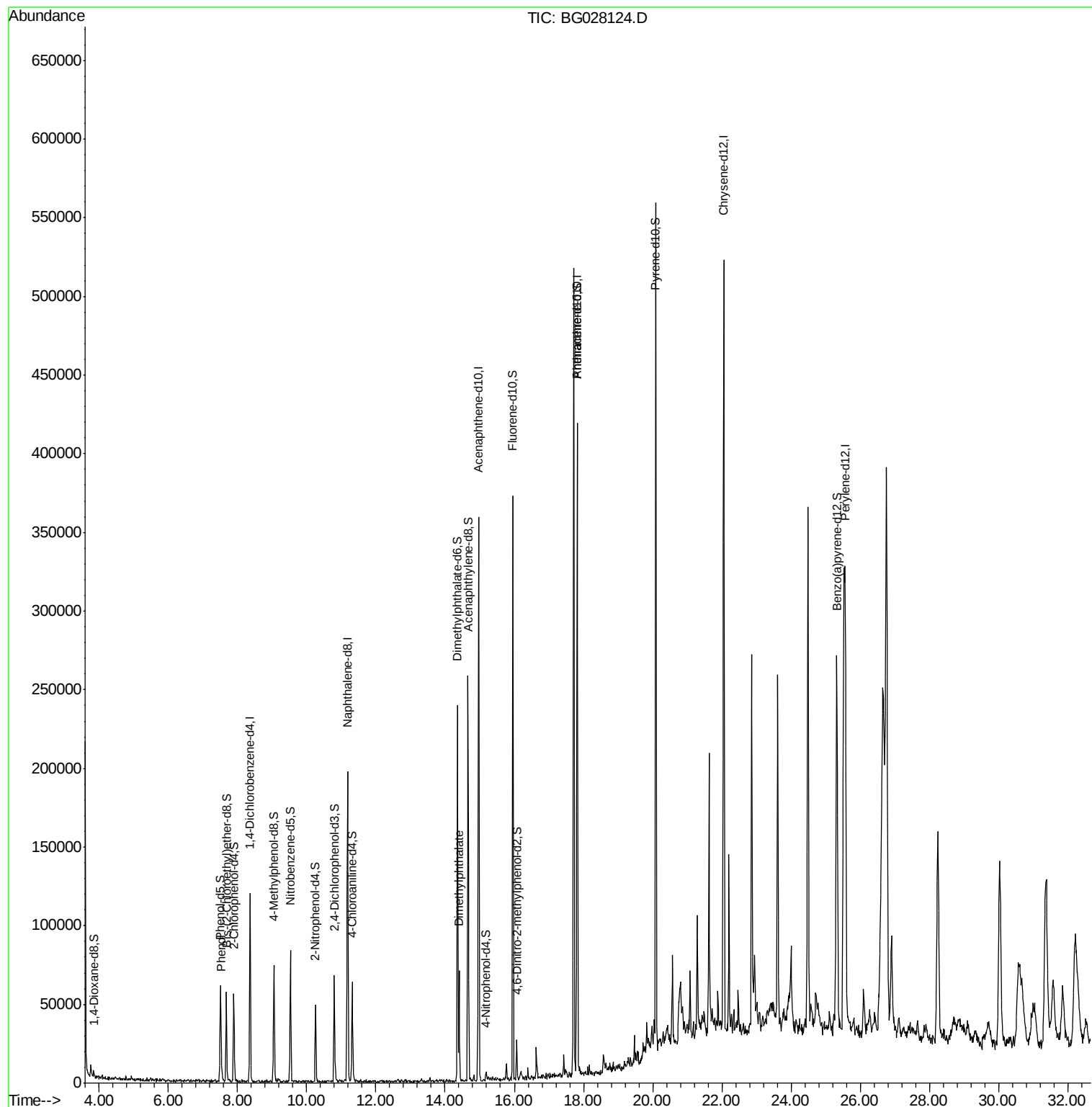
					Ovalue
6) Phenol	7.53	94	6703	1.834 ng/ul	88
44) Dimethylphthalate	14.41	163	42875	4.181 ng/ul	99

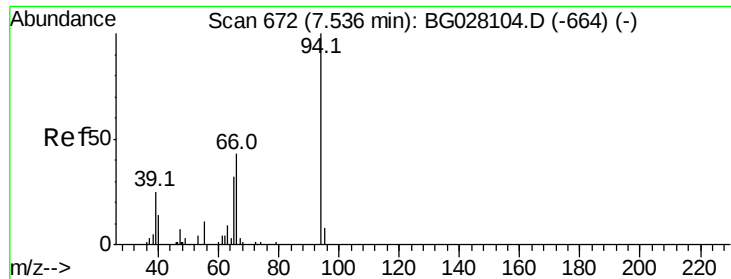
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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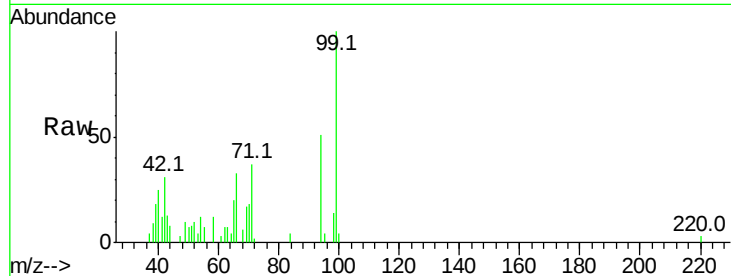
#6

Phenol

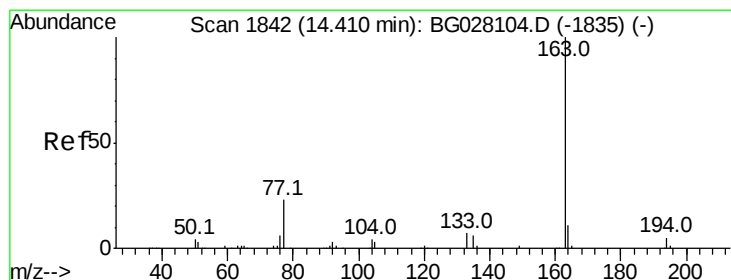
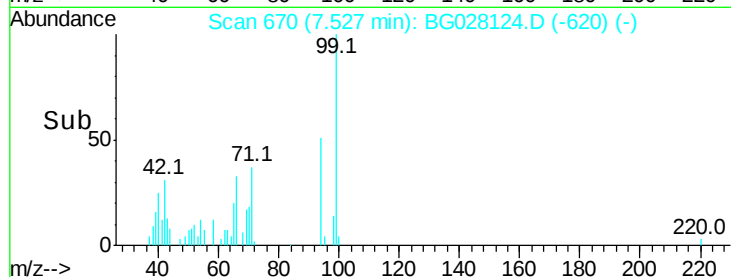
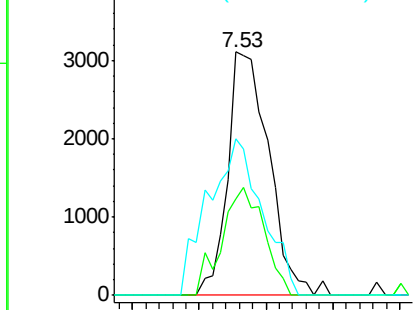
Concen: 1.834 ng/ul
 RT: 7.53 min Scan# 670
 Delta R.T. -0.01 min
 Lab File: BG028124.D
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Instrument :
 BNA_G
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Tot Ion: 94 Resp: 6703
 Ion Ratio Lower Upper
 94 100
 65 39.5 26.8 40.2
 66 64.3 44.4 66.6



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

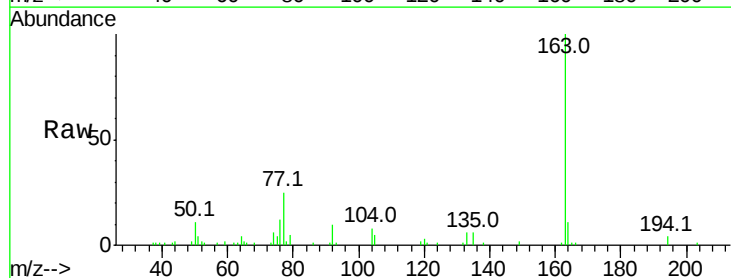


#44

Dimethylphthalate

Concen: 4.181 ng/ul
 RT: 14.41 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: BG028124.D
 Acq: 3 Aug 2017 1:15

Tgt Ion: 163 Resp: 42875
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 11.0 9.0 13.4



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

