

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050317\
 Data File : BG026860.D
 Acq On : 3 May 2017 20:41
 Operator : SJ/MA
 Sample : I2871-23
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YAB33

Quant Time: May 04 00:51:49 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 04 00:50:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	195684	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	940254	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	481050	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	890350	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	818323	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	838132	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	25281	5.82	ng/uL	0.00
5) Phenol-d5	7.18	99	621683	35.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	366929	35.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	508594	34.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	511284	35.27	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	252805	32.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	281959	32.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	441743	32.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	841053	46.26	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1251474	32.32	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1665649	34.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	203585	29.17	ng/ul	0.00
57) Fluorene-d10	15.61	176	1043010	30.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	141365	26.15	ng/ul	0.00
70) Anthracene-d10	17.45	188	1431723	33.13	ng/ul	0.00
76) Pyrene-d10	19.73	212	1398970	32.39	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1310911	33.08	ng/ul	0.00

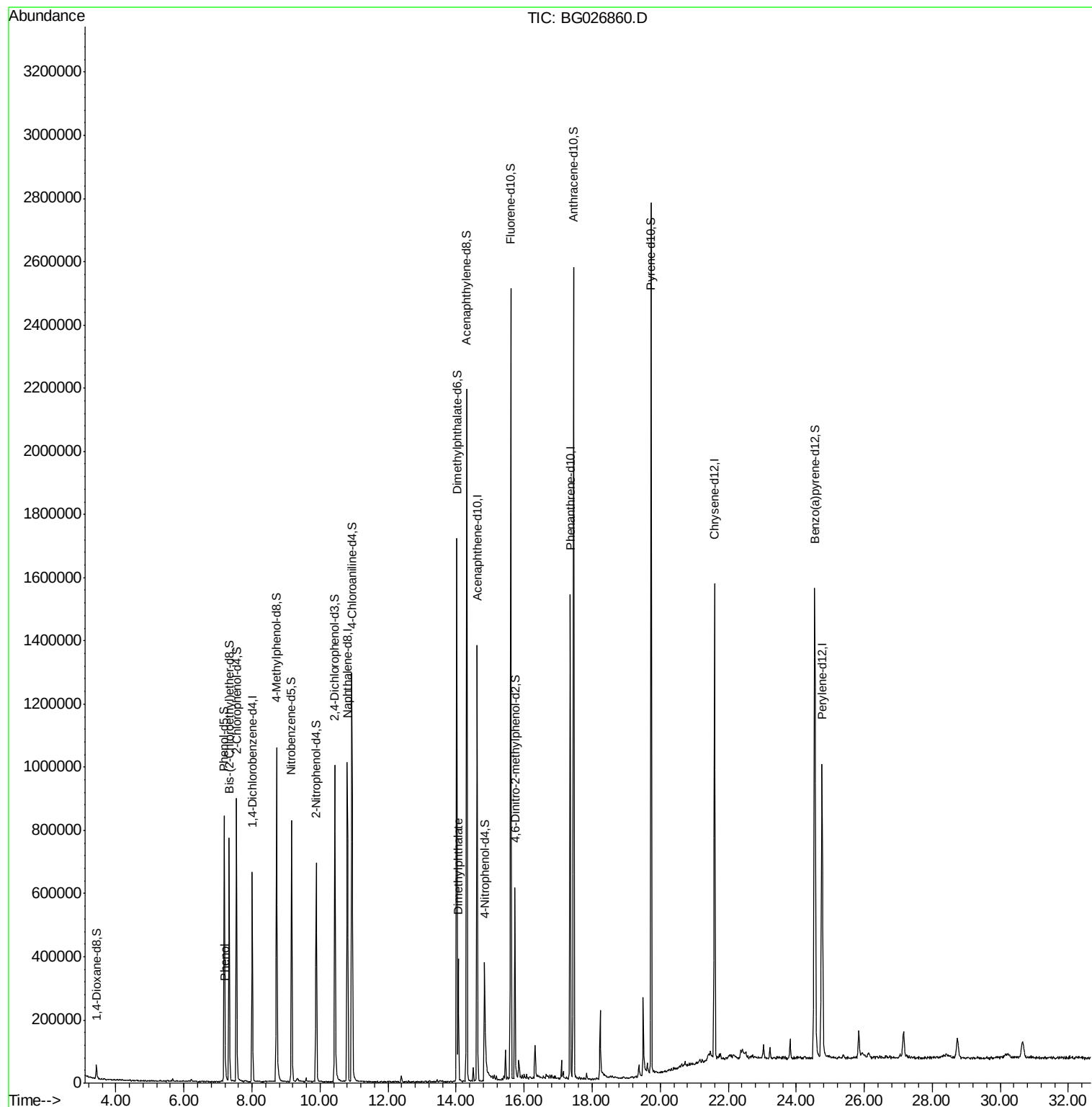
Target Compounds						Qvalue
6) Phenol	7.21	94	19332	1.09	ng/ul#	84
44) Dimethylphthalate	14.06	163	252239	6.65	ng/ul	100

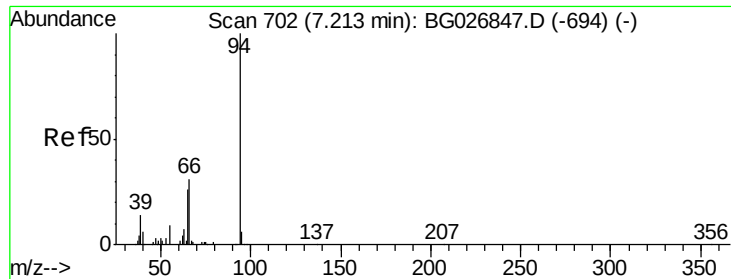
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.09 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

Lab File: BG026860.D

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BNA_G

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YAB33

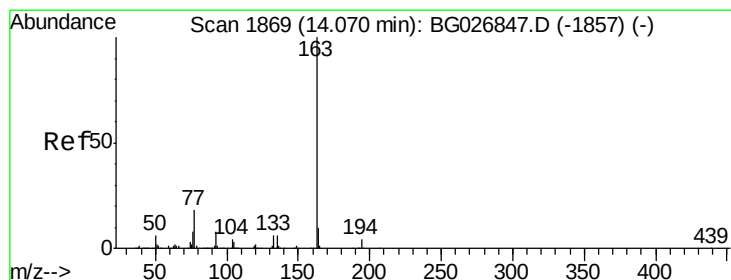
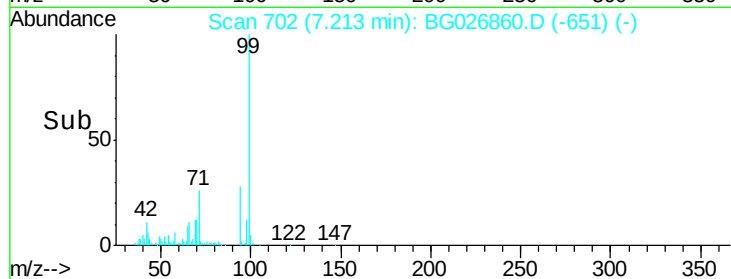
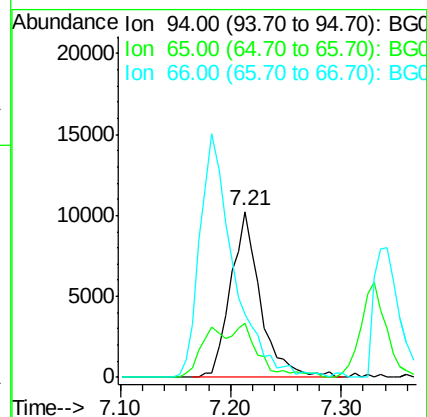
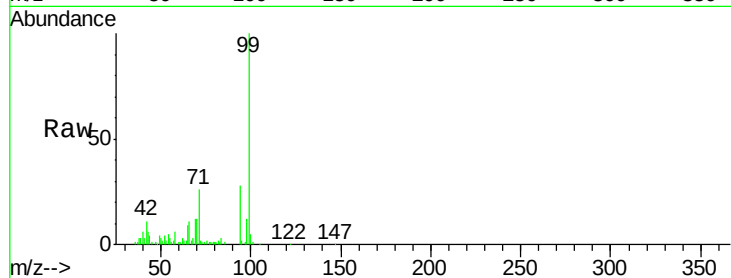
Tgt Ion: 94 Resp: 19332

Ion Ratio Lower Upper

94 100

65 32.7 26.8 40.2

66 38.0 44.4 66.6#



#44

Dimethylphthalate

Concen: 6.65 ng/ul

RT: 14.06 min Scan# 1868

Delta R.T. -0.01 min

Lab File: BG026860.D

Acq: 3 May 2017 20:41

Tgt Ion: 163 Resp: 252239

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 11.2 9.0 13.4

