

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026817.D
 Acq On : 1 May 2017 21:51
 Operator : SJ/MA
 Sample : I2850-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSY4

Quant Time: May 02 01:51:33 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 01:49:56 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	152971	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	790056	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	438589	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	835676	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	764837	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	784558	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	15982	4.71	ng/uL	0.00
5) Phenol-d5	7.19	99	346075	25.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	233997	29.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	301526	26.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	254392	22.45	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	173417	26.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	192791	26.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	298066	26.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	427555	27.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	958972	27.16	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1258117	28.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	102543	16.12	ng/ul	0.00
57) Fluorene-d10	15.61	176	830557	26.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	97676	19.25	ng/ul	0.00
70) Anthracene-d10	17.45	188	1142154	28.16	ng/ul	0.00
76) Pyrene-d10	19.73	212	1113840	27.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1078681	29.08	ng/ul	0.00

Target Compounds

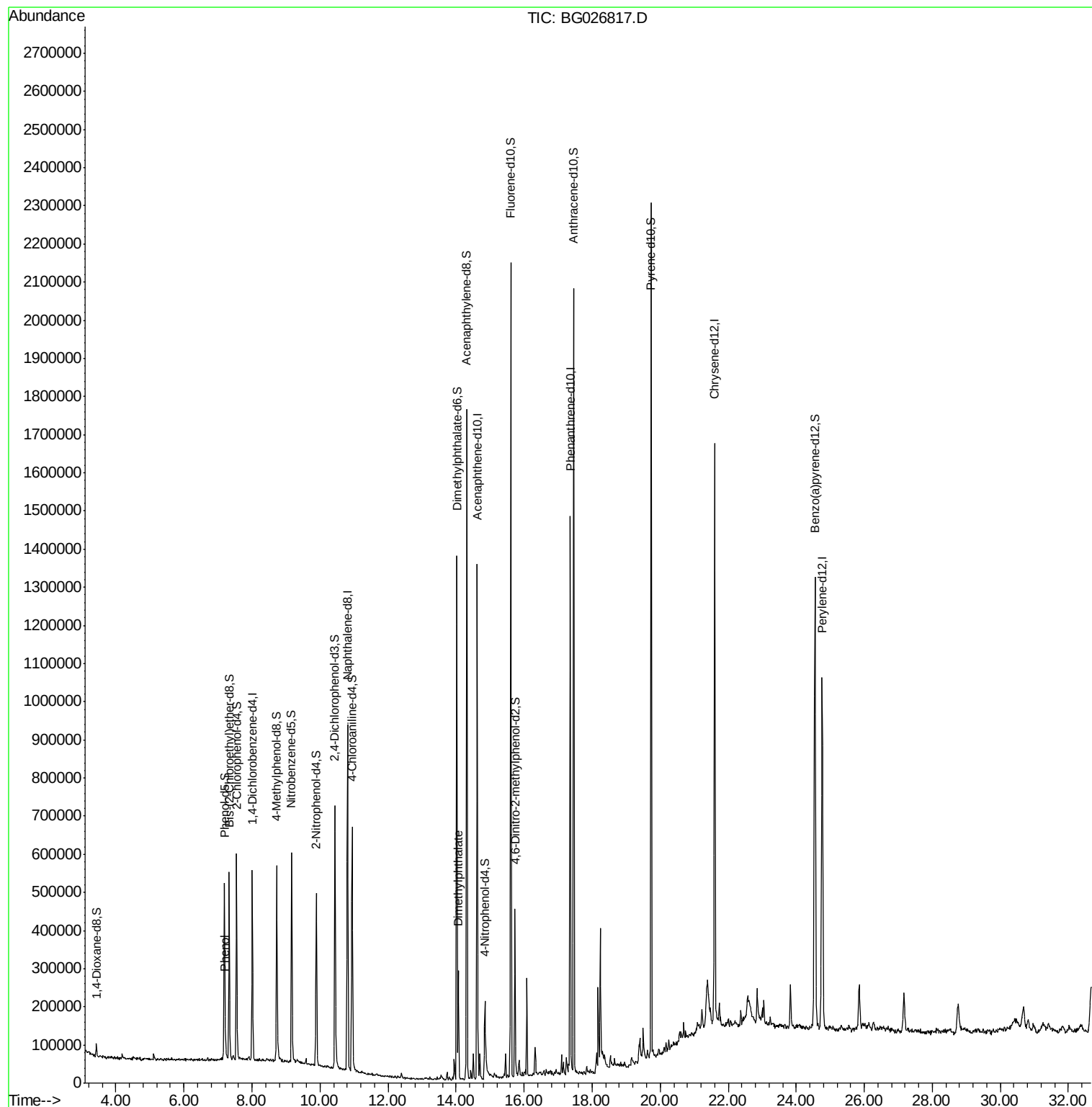
						Ovalue
6) Phenol	7.22	94	28276	2.04	ng/ul#	84
44) Dimethylphthalate	14.07	163	192624	5.57	ng/ul	96

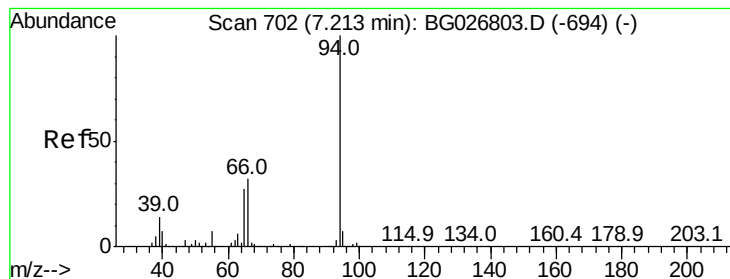
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.04 ng/ul

RT: 7.22 min Scan# 703

Delta R.T. 0.01 min

Lab File: BG026817.D

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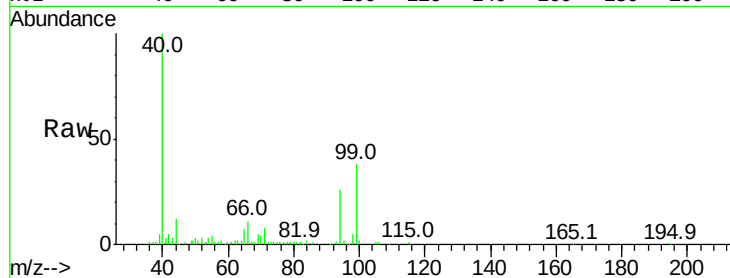
Tot Ion: 94 Resp: 28276

Ion Ratio Lower Upper

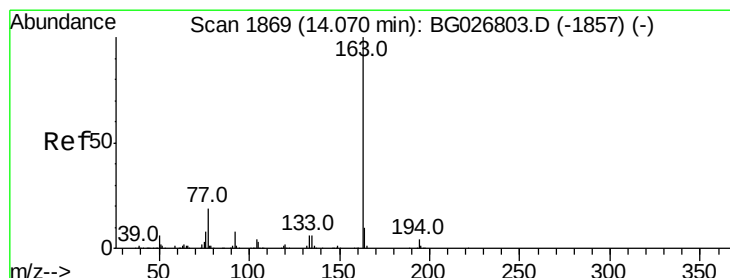
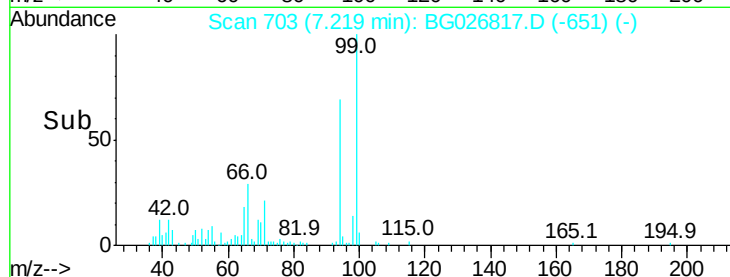
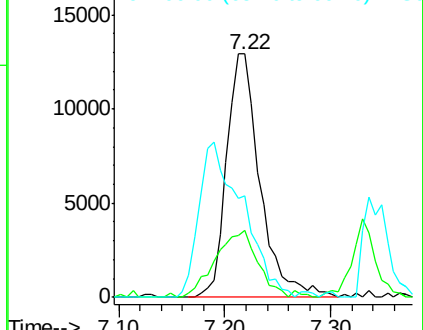
94 100

65 27.6 26.8 40.2

66 41.5 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: 5.57 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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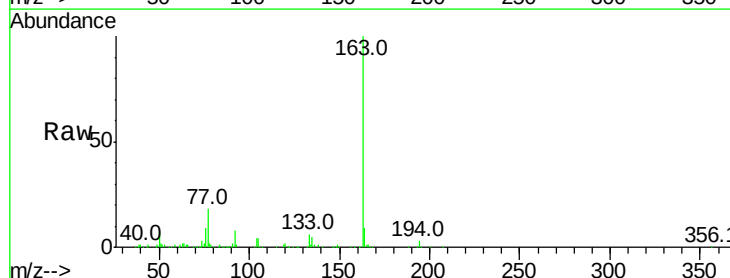
Tgt Ion:163 Resp: 192624

Ion Ratio Lower Upper

163 100

194 3.4 3.4 5.0

164 9.3 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

