

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026839.D
 Acq On : 2 May 2017 12:14
 Operator : SJ/MA
 Sample : I2867-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT73

Quant Time: May 03 00:59:16 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 03 00:58:45 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	155392	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	832138	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	470470	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	888901	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	811386	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	835050	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	21971	6.37	ng/uL	0.00
5) Phenol-d5	7.18	99	538744	38.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	327731	40.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	425450	36.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	454789	39.51	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	237893	34.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	256483	33.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	426240	35.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	650647	40.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1326785	35.04	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1778740	37.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	212403	31.12	ng/ul	0.00
57) Fluorene-d10	15.61	176	1152817	34.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	159118	29.48	ng/ul	0.00
70) Anthracene-d10	17.45	188	1592325	36.91	ng/ul	0.00
76) Pyrene-d10	19.73	212	1560924	36.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1480577	37.50	ng/ul	0.00

Target Compounds

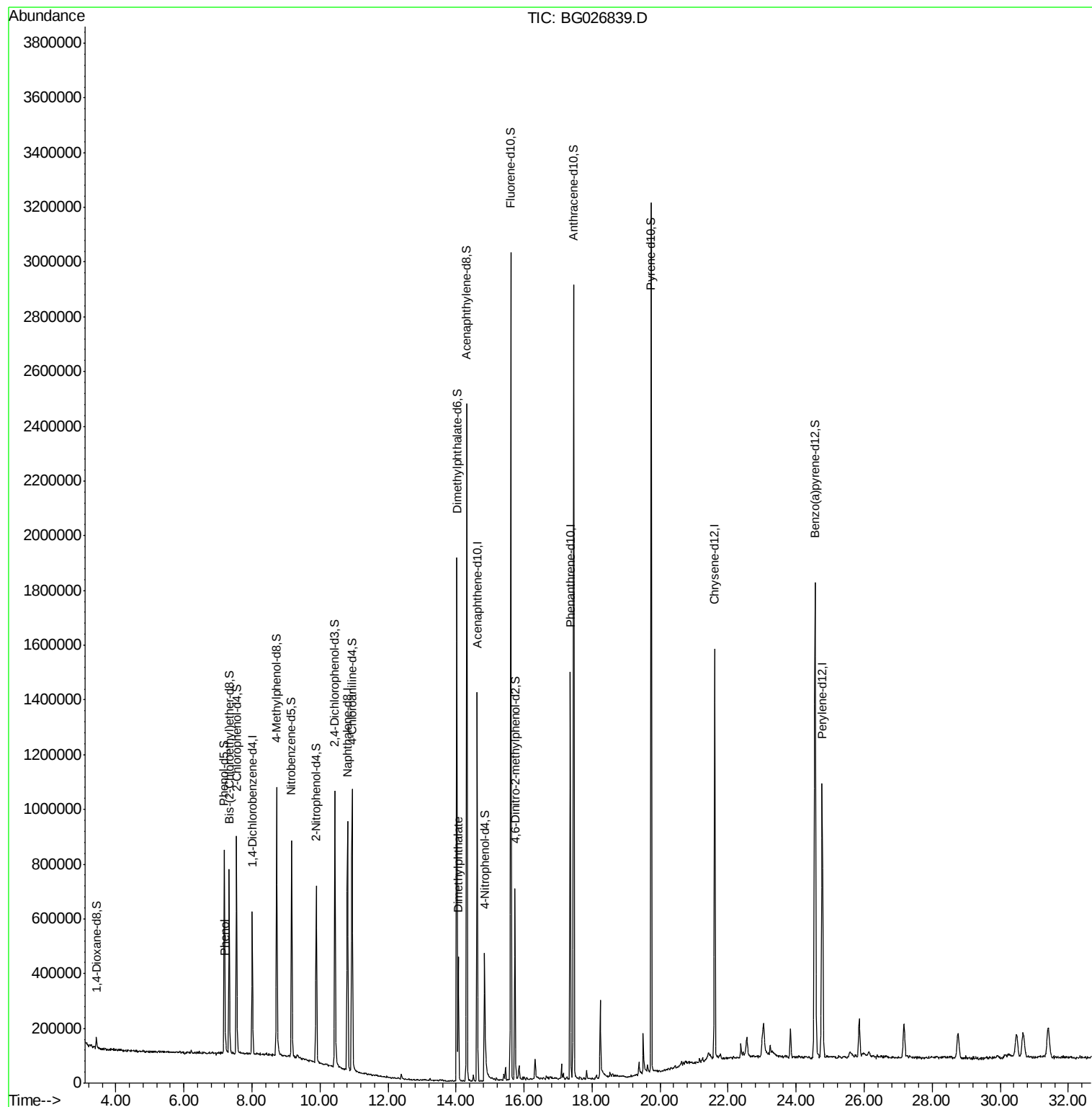
					Ovalue	
6) Phenol	7.21	94	21835	1.55	ng/ul#	89
44) Dimethylphthalate	14.07	163	298875	8.06	ng/ul	97

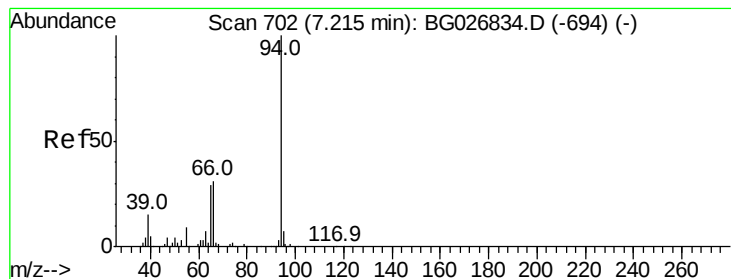
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.55 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

Lab File: BG026839.D

Acq: 2 May 2017 12:14

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JHT73

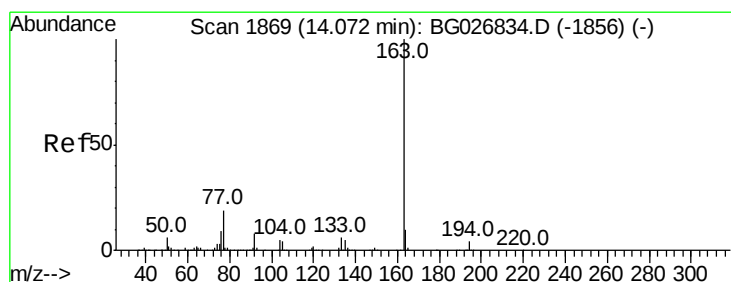
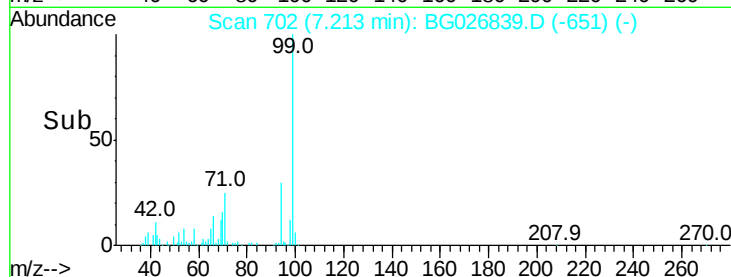
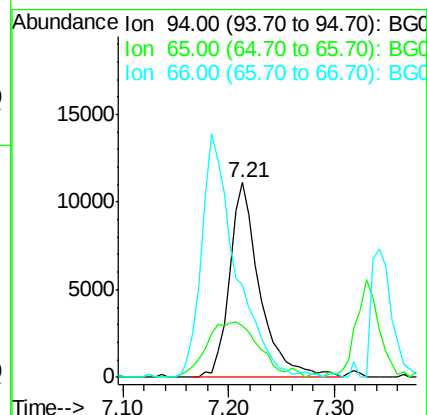
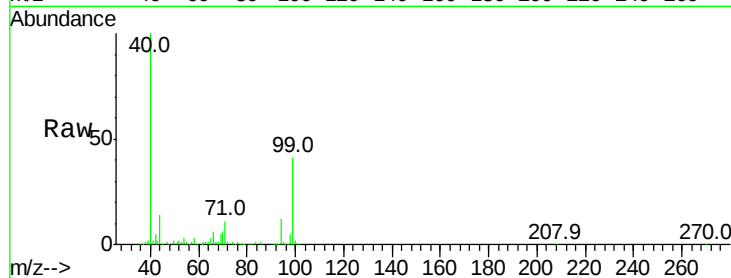
Tot Ion: 94 Resp: 21835

Ion Ratio Lower Upper

94 100

65 26.3 26.8 40.2#

66 47.7 44.4 66.6



#44

Dimethylphthalate

Concen: 8.06 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Acq: 2 May 2017 12:14

Tgt Ion:163 Resp: 298875

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.7 9.0 13.4

