

Data Path : Z:\HPCHEM1\BNA G\DATA\BG050117\
 Data File : BG026821.D
 Acq On : 2 May 2017 00:27
 Operator : SJ/MA
 Sample : I2850-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSY9

Quant Time: May 02 03:22:12 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 02 03:22:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	148713	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	791768	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	451479	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	851749	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	785451	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	808912	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	21410	6.48	ng/uL	0.00
5) Phenol-d5	7.19	99	510135	38.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	307235	39.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	410891	36.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	423144	38.41	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	225675	34.10	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	249733	34.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	396734	34.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	648692	42.37	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1257221	34.60	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1628802	35.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	197879	30.21	ng/ul	0.00
57) Fluorene-d10	15.61	176	1080483	34.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	154581	29.89	ng/ul	0.00
70) Anthracene-d10	17.46	188	1494573	36.16	ng/ul	0.00
76) Pyrene-d10	19.74	212	1441063	34.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1416551	37.04	ng/ul	0.00

Target Compounds

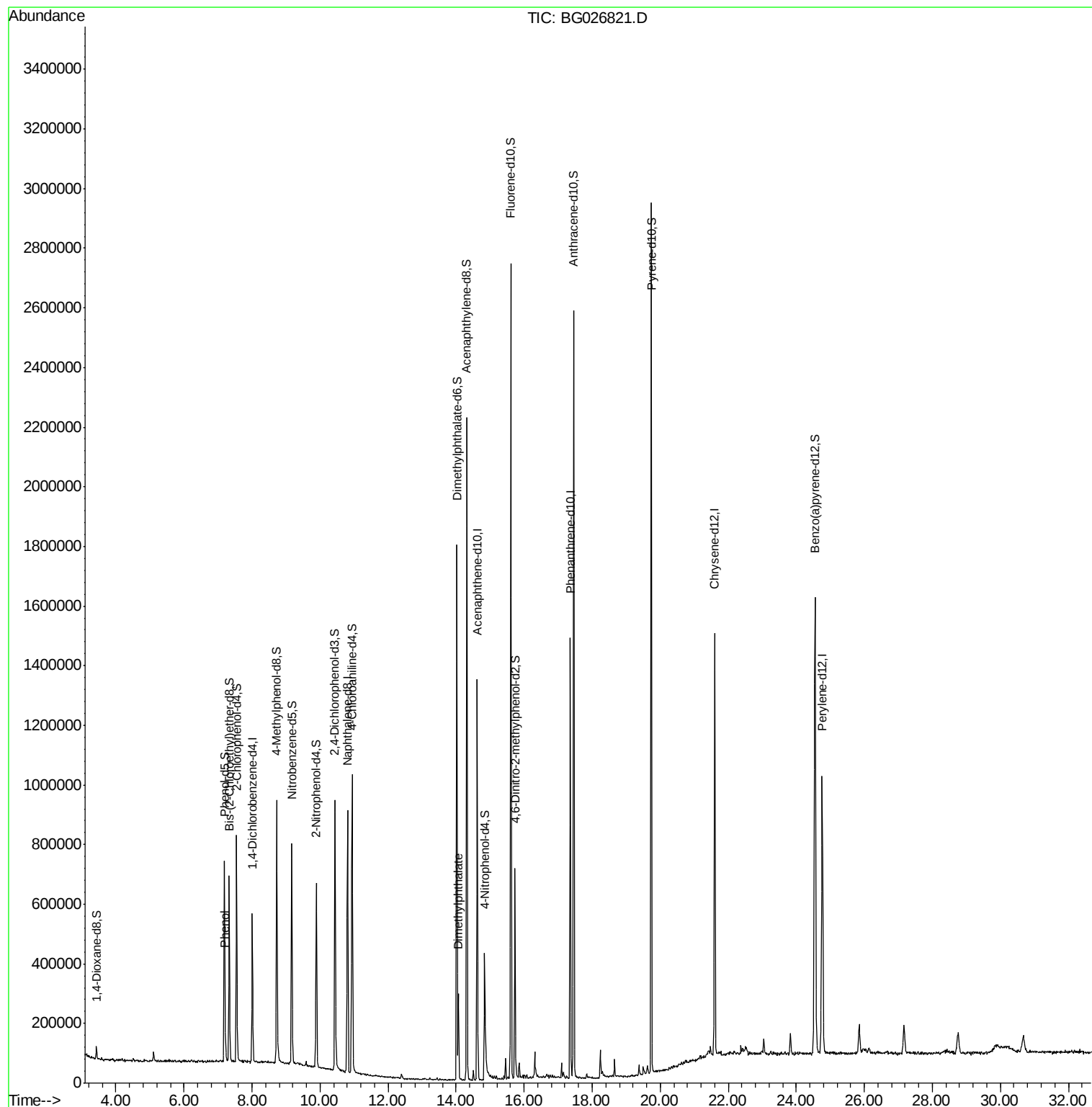
						Ovalue
6) Phenol	7.21	94	23896	1.78	ng/ul	89
44) Dimethylphthalate	14.07	163	193091	5.43	ng/ul	99

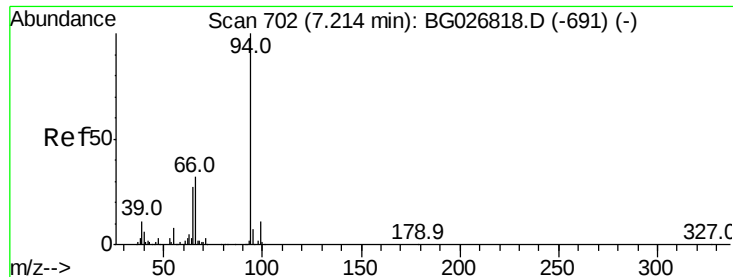
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.78 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

Lab File: BG026821.D

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Instrument :

BNA_G

ClientSampleId :

JHSY9

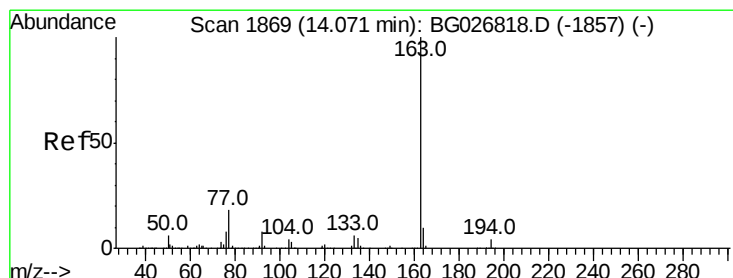
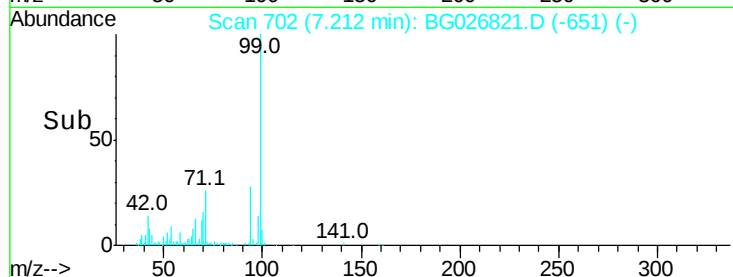
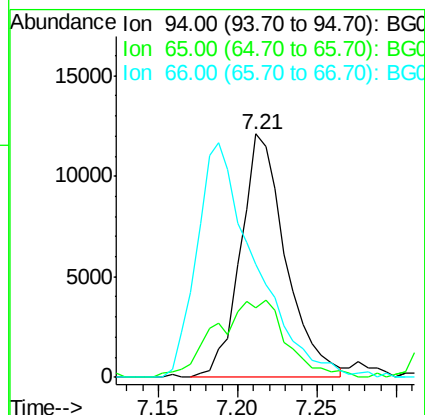
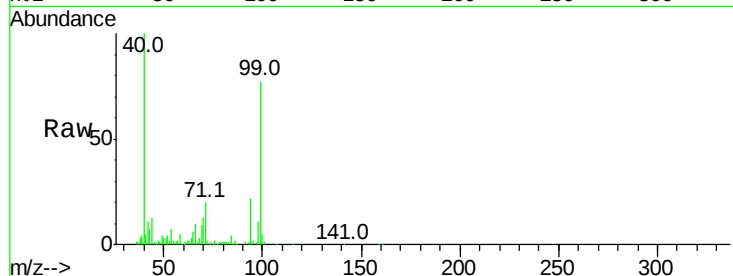
Tot Ion: 94 Resp: 23896

Ion Ratio Lower Upper

94 100

65 28.7 26.8 40.2

66 46.3 44.4 66.6



#44

Dimethylphthalate

Concen: 5.43 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. -0.00 min

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Acq: 2 May 2017 00:27

Tgt Ion:163 Resp: 193091

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.7 9.0 13.4

