

Data Path : Z:\HPCHEM1\BNA G\DATA\BG043017\
 Data File : BG026787.D
 Acq On : 1 May 2017 00:13
 Operator : SJ/MA
 Sample : I2846-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHT84

Quant Time: May 01 05:03:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon May 01 05:02:38 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	188185	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	944352	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	553781	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	1049280	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	961370	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	996380	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	25202	6.03	ng/uL	0.00
5) Phenol-d5	7.18	99	596791	35.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	347128	35.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	486631	34.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	530502	38.06	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	269394	34.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	306228	35.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	468570	34.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	748393	40.99	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	1480975	33.22	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	1899037	33.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.83	143	266783	33.21	ng/ul	0.00
57) Fluorene-d10	15.61	176	1285345	33.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	209766	32.92	ng/ul	0.00
70) Anthracene-d10	17.45	188	1771213	34.78	ng/ul	0.00
76) Pyrene-d10	19.73	212	1685371	33.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.54	264	1660889	35.26	ng/ul	0.00

Target Compounds

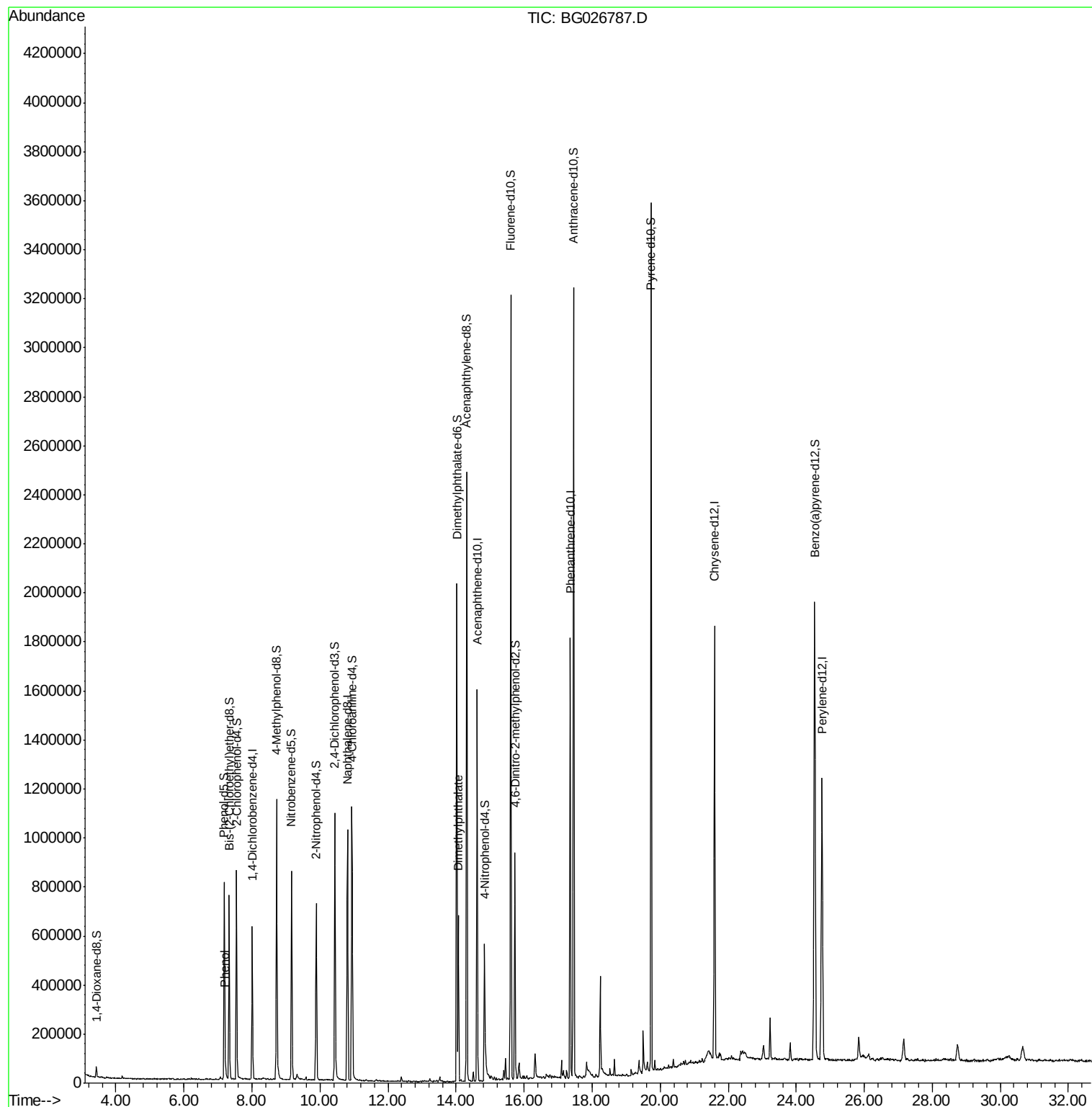
						Ovalue
6) Phenol	7.21	94	19138	1.12	ng/ul	88
44) Dimethylphthalate	14.07	163	474130	10.87	ng/ul	98

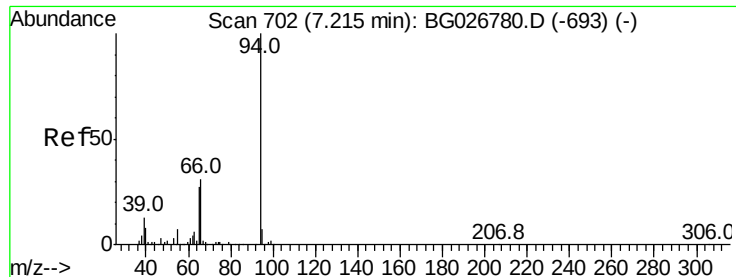
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.12 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

Lab File: BG026787.D

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BNA_G

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JHT84

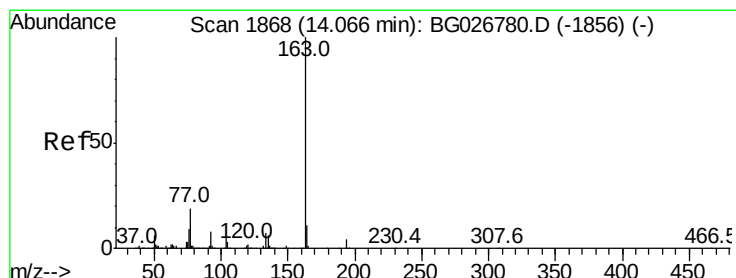
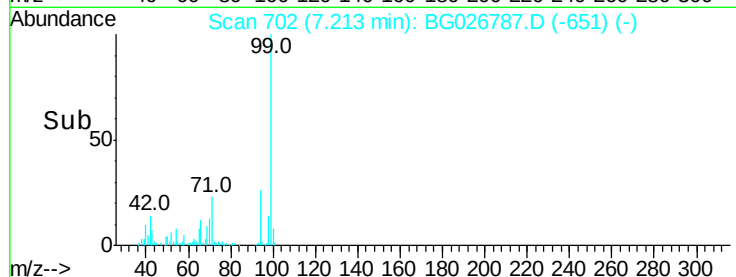
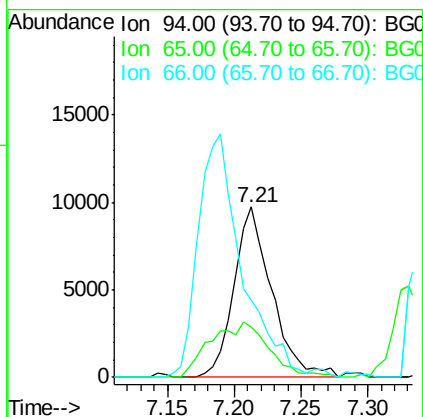
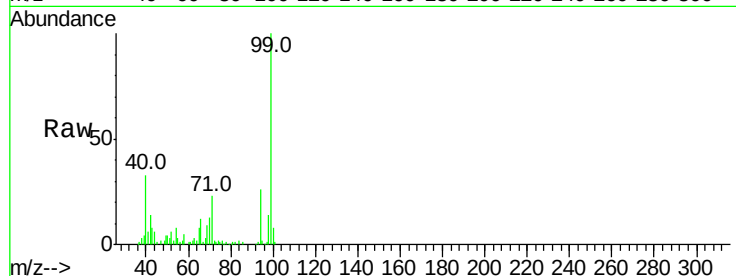
Tot Ion: 94 Resp: 19138

Ion Ratio Lower Upper

94 100

65 29.6 26.8 40.2

66 45.1 44.4 66.6



#44

Dimethylphthalate

Concen: 10.87 ng/ul

RT: 14.07 min Scan# 1869

Delta R.T. 0.00 min

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Acq: 1 May 2017 00:13

Tgt Ion:163 Resp: 474130

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.2 9.0 13.4

