

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031017\
 Data File : BG026184.D
 Acq On : 10 Mar 2017 22:02
 Operator : SJ/MA
 Sample : I2180-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BF5

Quant Time: Mar 11 00:34:26 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG030717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 11 00:32:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	94542	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	407412	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.66	164	241735	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.40	188	636638	20.00	ng/ul	0.00
77) Chrysene-d12	21.64	240	725066	20.00	ng/ul	0.00
85) Perylene-d12	24.83	264	686614	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	6129	2.79	ng/uL	0.00
5) Phenol-d5	7.21	99	32908	4.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.38	67	102226	23.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	105004	18.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	58276	10.61	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	70647	24.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	53283	21.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	118481	21.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	2992	0.41	ng/ul	0.00
43) Dimethylphthalate-d6	14.06	166	433530	27.57	ng/ul	0.00
46) Acenaphthylene-d8	14.36	160	591294	28.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	7482	2.42	ng/ul	0.00
57) Fluorene-d10	15.65	176	448512	28.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.76	200	41396	13.86	ng/ul	0.00
70) Anthracene-d10	17.50	188	725613	25.12	ng/ul	0.00
78) Pyrene-d10	19.77	212	846123	28.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.61	264	684757	22.62	ng/ul	0.00

Target Compounds

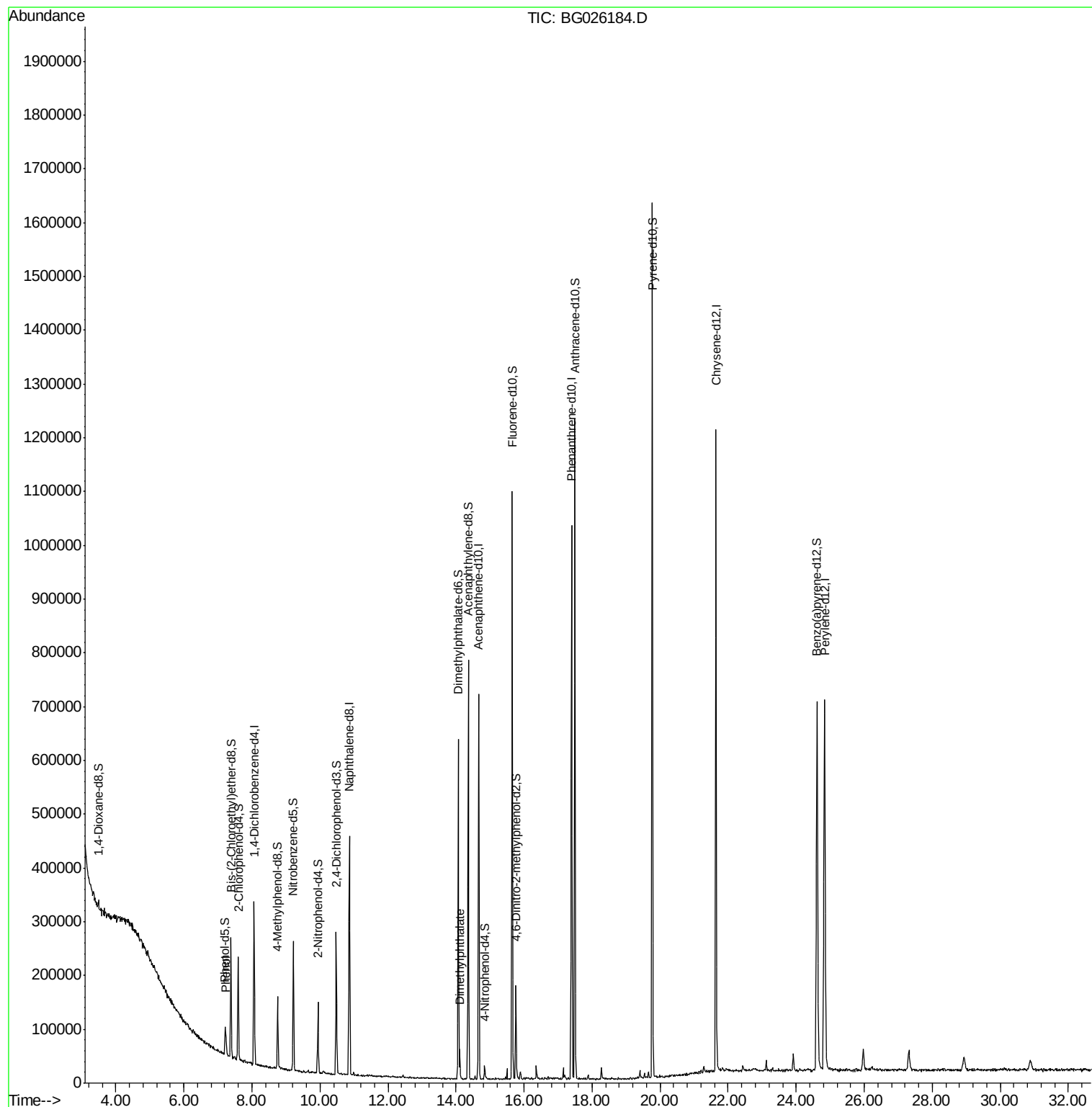
					Ovalue
6) Phenol	7.24	94	17908	2.46 ng/ul	94
44) Dimethylphthalate	14.11	163	35806	2.32 ng/ul#	99

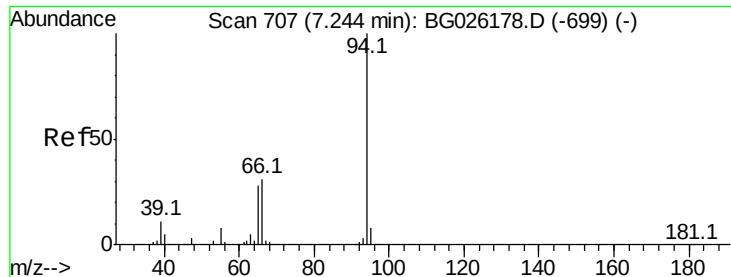
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.46 ng/ul

RT: 7.24 min Scan# 707

Delta R.T. -0.00 min

Lab File: BG026184.D

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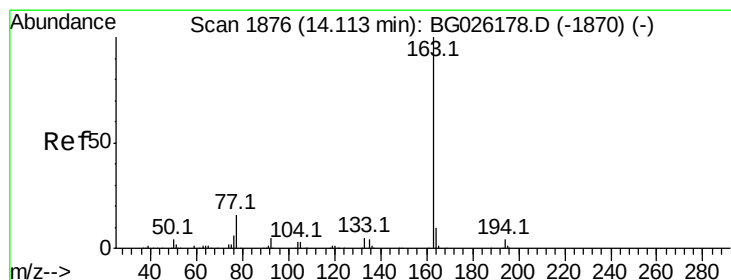
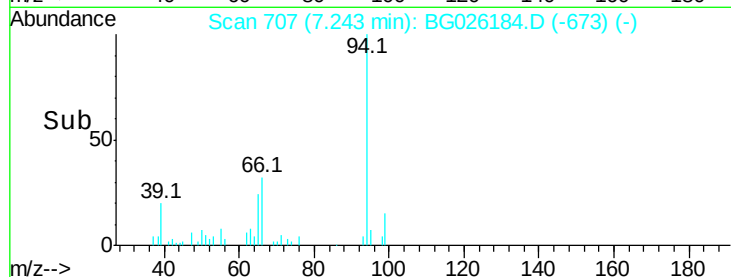
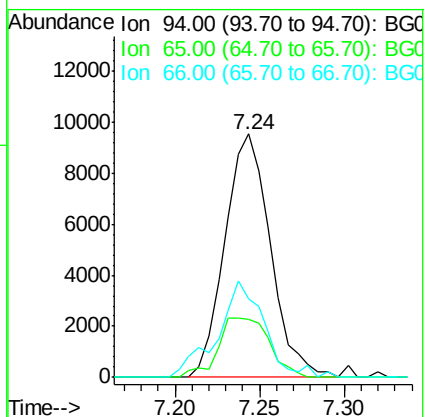
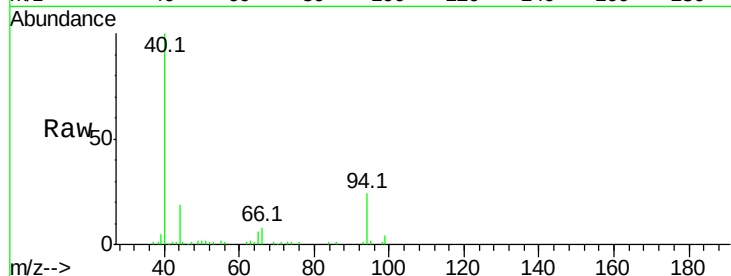
Tot Ion: 94 Resp: 17908

Ion Ratio Lower Upper

94 100

65 23.9 21.0 31.6

66 32.1 29.3 43.9



#44

Dimethylphthalate

Concen: 2.32 ng/ul

RT: 14.11 min Scan# 1876

Delta R.T. -0.00 min

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Acq: 10 Mar 2017 22:02

Tgt Ion:163 Resp: 35806

Ion Ratio Lower Upper

163 100

194 3.2 3.2 4.8#

164 9.7 7.8 11.8

