

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030826.D
 Acq On : 8 Nov 2017 2:39
 Operator : SJ/JU
 Sample : I6004-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0E16

Quant Time: Nov 08 04:33:44 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 04:22:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	67087	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	330331	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	219060	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	537067	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	572002	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	586258	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7084	4.29	ng/uL	0.00
5) Phenol-d5	7.31	99	161962	25.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	94330	23.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	129188	28.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	141507	27.21	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	69077	29.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	84101	34.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	148690	26.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	196364	30.53	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	519765	27.75	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	626942	27.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	79614	23.03	ng/ul	0.00
57) Fluorene-d10	15.76	176	471456	30.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	75582	28.83	ng/ul	0.00
70) Anthracene-d10	17.61	188	751685	29.59	ng/ul	0.00
76) Pyrene-d10	19.89	212	876318	29.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	872308	31.42	ng/ul	0.00

Target Compounds

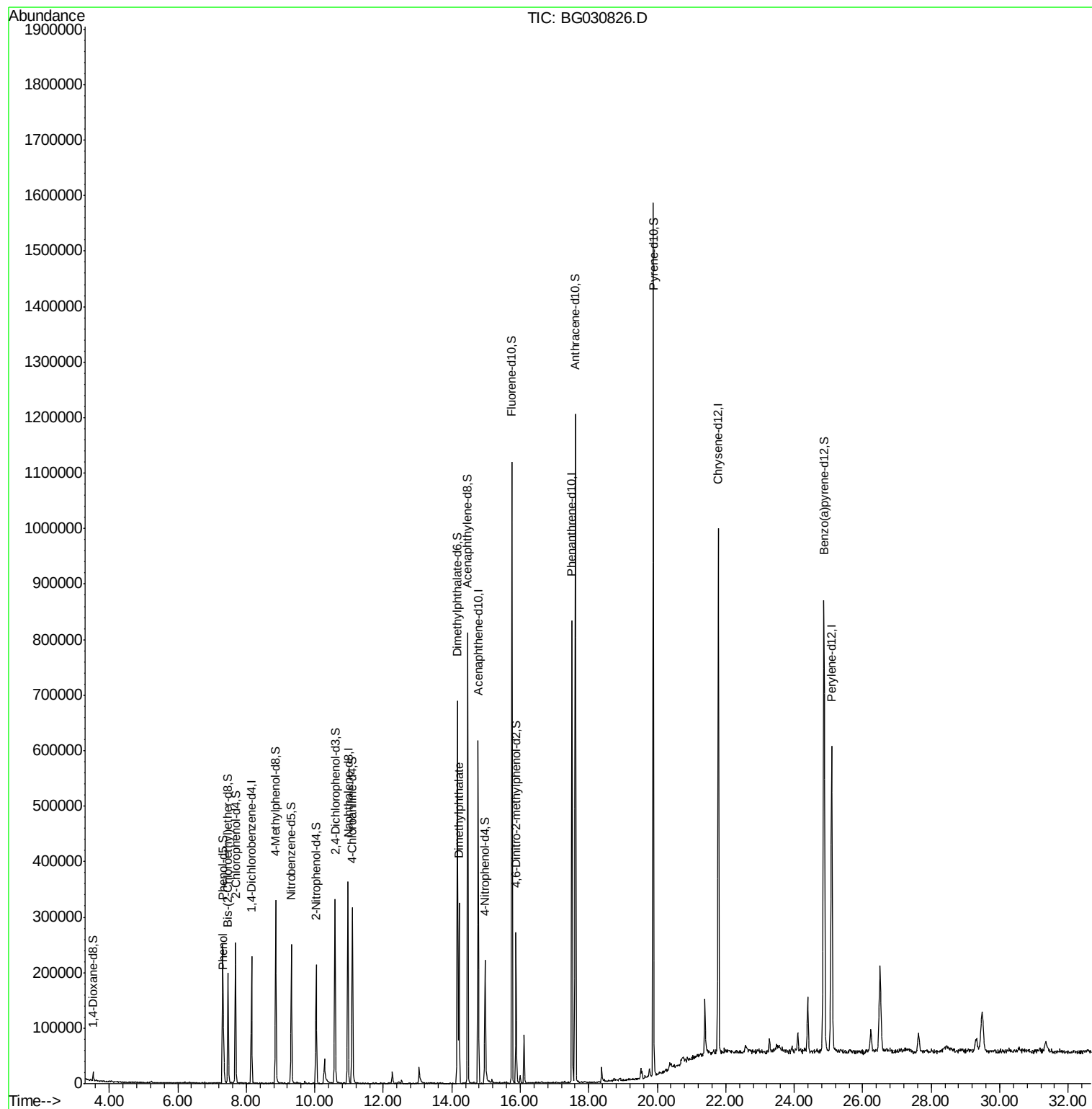
					Ovalue
6) Phenol	7.34	94	41611	6.245	ng/ul 93
44) Dimethylphthalate	14.21	163	234963	12.863	ng/ul 99

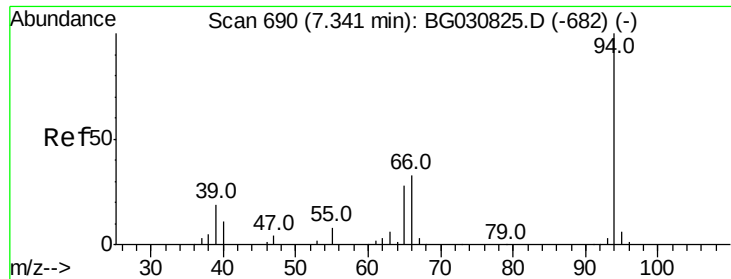
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.245 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.01 min

Lab File: BG030826.D

Acq: 8 Nov 2017 2:39

Instrument :

BNA_G

ClientSampleId :

B0E16

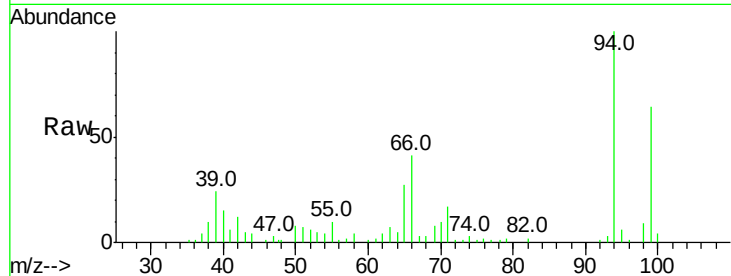
Tot Ion: 94 Resp: 41611

Ion Ratio Lower Upper

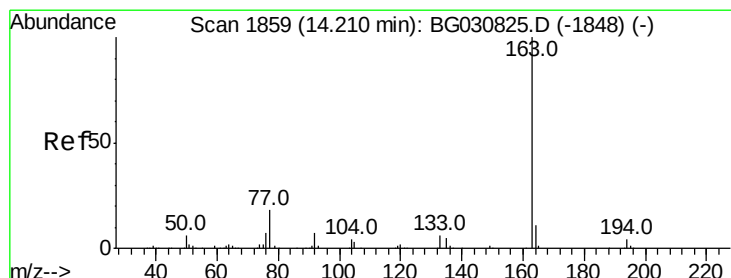
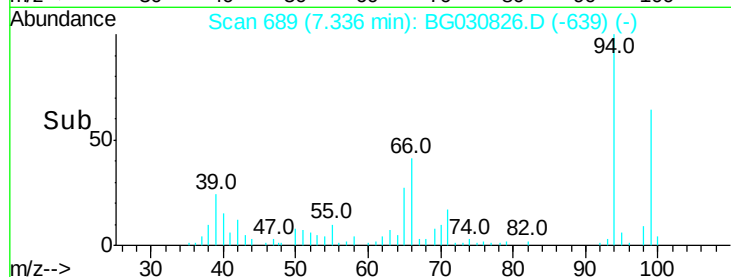
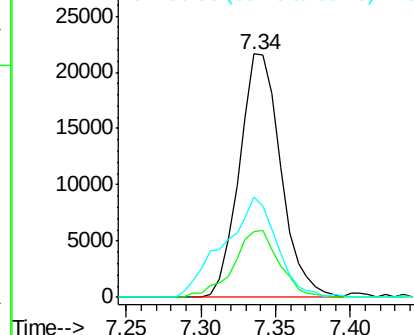
94 100

65 27.2 27.1 40.7

66 40.9 34.6 52.0



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: 12.863 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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Acq: 8 Nov 2017 2:39

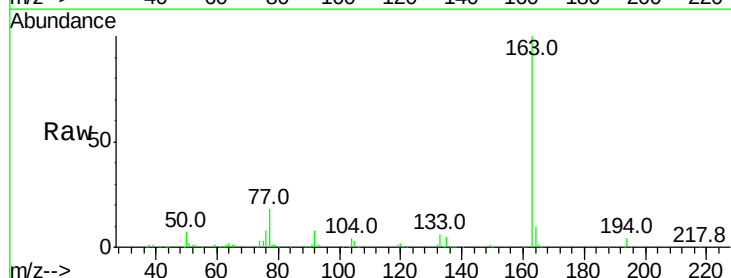
Tgt Ion:163 Resp: 234963

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.1 7.6 11.4



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

