

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110817\
 Data File : BG030860.D
 Acq On : 9 Nov 2017 00:06
 Operator : SJ/JU
 Sample : I6245-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EZ6

Quant Time: Nov 09 03:20:13 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 03:14:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	53362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	269248	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	180908	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	446425	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	504401	20.00	ng/ul	0.00
83) Perylene-d12	25.08	264	519755	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	6633	5.05	ng/uL	0.00
5) Phenol-d5	7.31	99	143427	28.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	84714	26.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	116472	32.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	127773	30.89	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	61288	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	77157	38.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	136643	30.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	118774	22.65	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	465068	30.07	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	576008	30.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	76344	26.74	ng/ul	0.00
57) Fluorene-d10	15.75	176	430892	34.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	67617	31.03	ng/ul	0.00
70) Anthracene-d10	17.61	188	702504	33.27	ng/ul	0.00
76) Pyrene-d10	19.88	212	817104	31.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	830030	33.72	ng/ul	0.00

Target Compounds

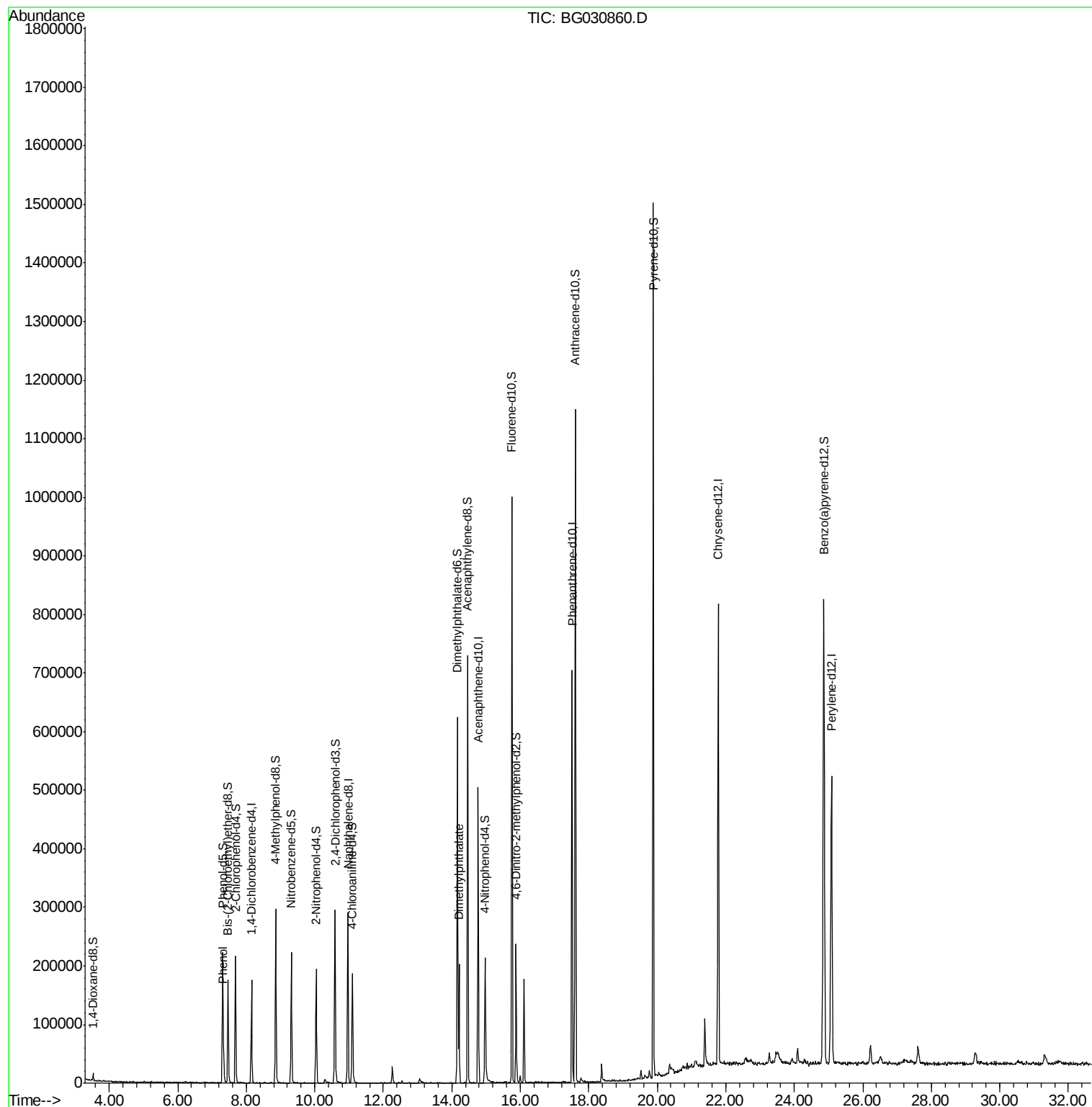
					Ovalue	
6) Phenol	7.33	94	22403	4.227	ng/ul#	87
44) Dimethylphthalate	14.21	163	143754	9.529	ng/ul	97

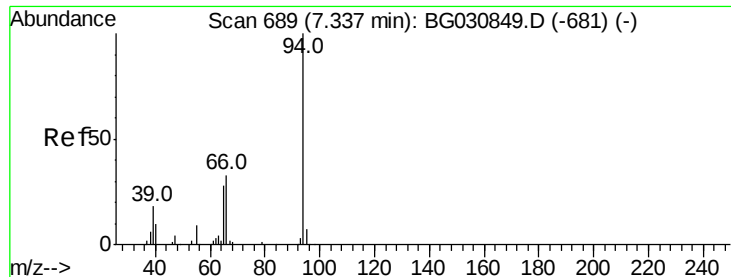
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.227 ng/ul

RT: 7.33 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030860.D

Acq: 9 Nov 2017 00:06

Instrument :

BNA_G

ClientSampleId :

B0EZ6

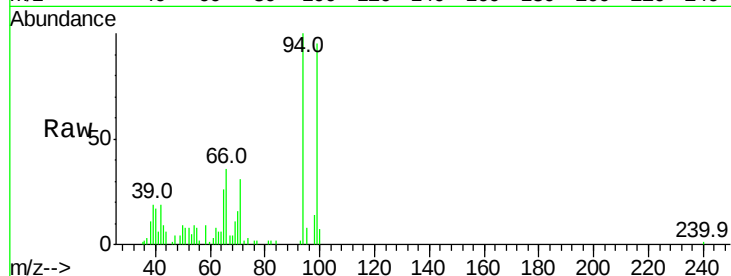
Tot Ion: 94 Resp: 22403

Ion Ratio Lower Upper

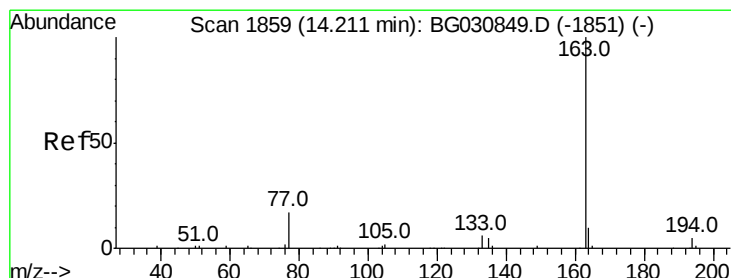
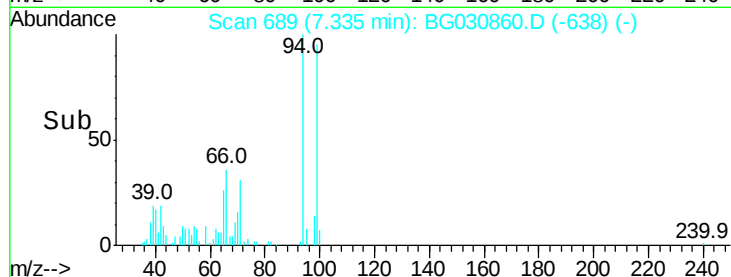
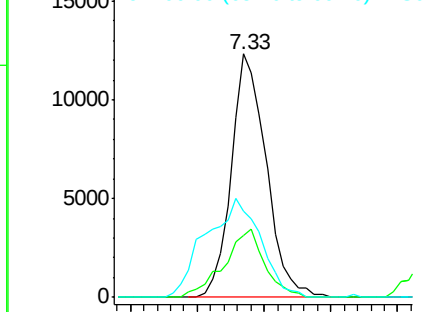
94 100

65 25.5 27.1 40.7#

66 35.5 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: 9.529 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030860.D

Acq: 9 Nov 2017 00:06

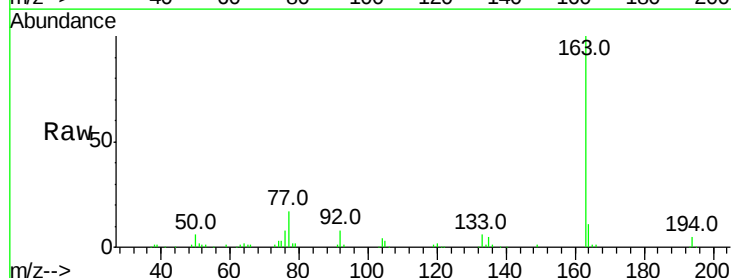
Tgt Ion:163 Resp: 143754

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 10.7 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

