

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110817\
 Data File : BG030851.D
 Acq On : 8 Nov 2017 18:29
 Operator : SJ/JU
 Sample : I6222-19
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EX5

Quant Time: Nov 09 03:17:40 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	76964	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	368951	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	245963	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	587654	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	634670	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	656886	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	6659	3.52	ng/uL	0.00
5) Phenol-d5	7.31	99	150788	20.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	88798	19.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	122726	23.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	134079	22.47	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	64819	24.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	81566	30.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.58	165	138821	22.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	188853	26.29	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	490735	23.34	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	598306	23.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	76663	19.75	ng/ul	0.00
57) Fluorene-d10	15.76	176	448297	26.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	67042	23.37	ng/ul	0.00
70) Anthracene-d10	17.61	188	711373	25.60	ng/ul	0.00
76) Pyrene-d10	19.88	212	830392	25.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	846130	27.20	ng/ul	0.00

Target Compounds

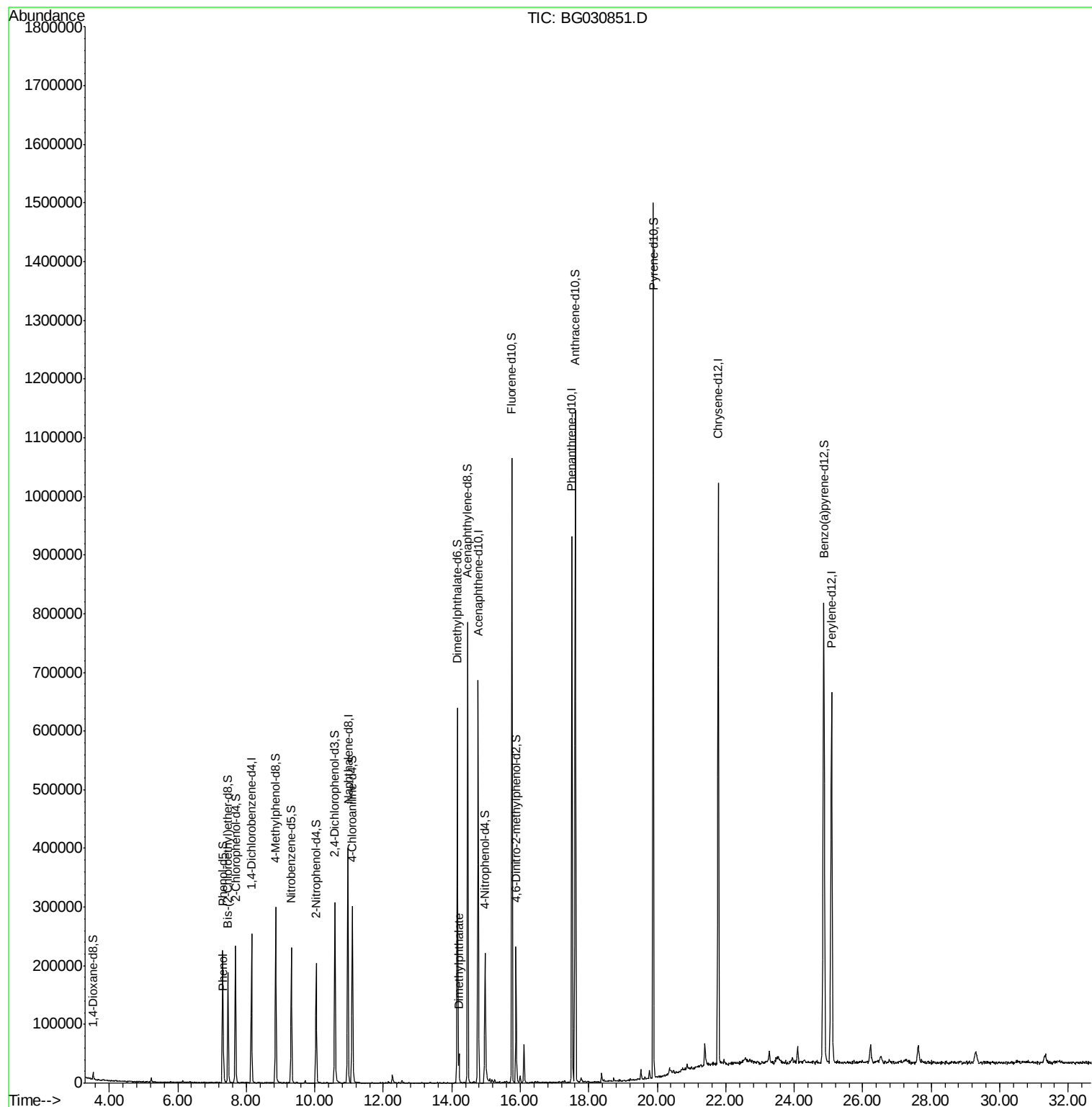
					Ovalue	
6) Phenol	7.34	94	12222	1.599	ng/ul	93
44) Dimethylphthalate	14.21	163	34388	1.677	ng/ul	99

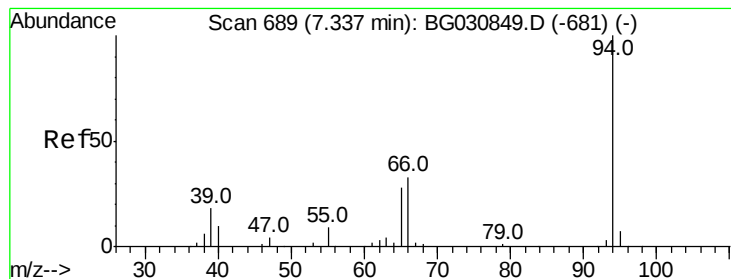
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.599 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030851.D

Acq: 8 Nov 2017 18:29

Instrument :

BNA_G

ClientSampled :

B0EX5

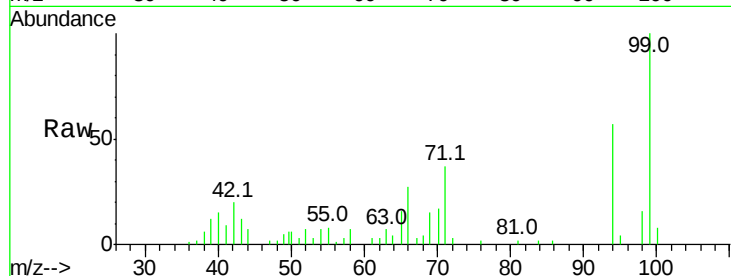
Tot Ion: 94 Resp: 12222

Ion Ratio Lower Upper

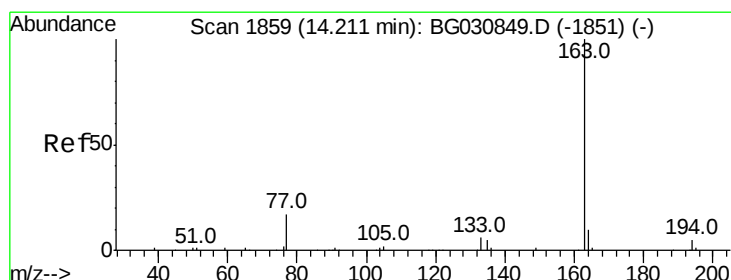
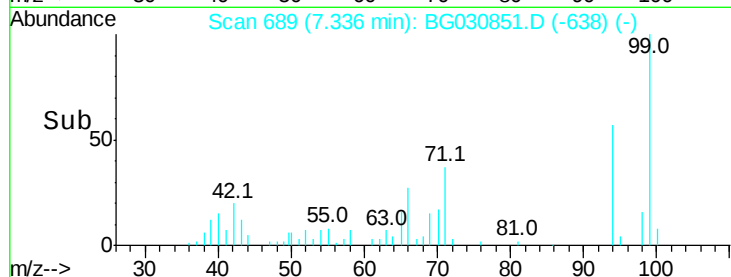
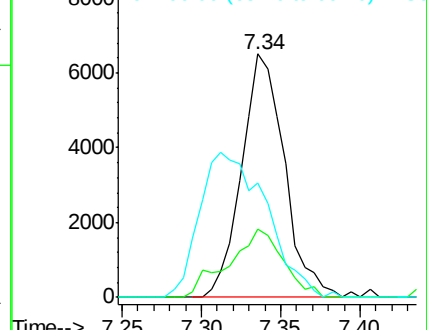
94 100

65 28.2 27.1 40.7

66 46.8 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: 1.677 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030851.D

Acq: 8 Nov 2017 18:29

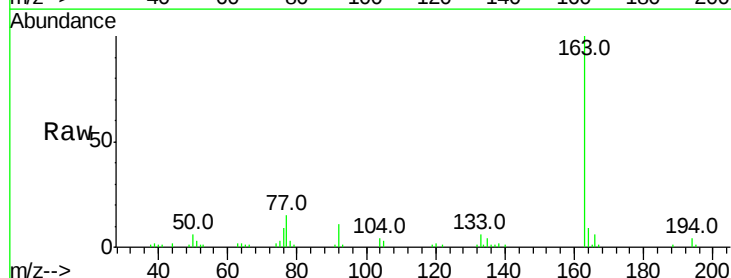
Tgt Ion:163 Resp: 34388

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.1 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

