

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110817\
 Data File : BG030858.D
 Acq On : 8 Nov 2017 22:51
 Operator : SJ/JU
 Sample : I6245-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EZ1

Quant Time: Nov 09 03:19:45 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	58613	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	285349	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	189544	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	465959	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	508261	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	531489	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	8162	5.66	ng/uL	0.00
5) Phenol-d5	7.31	99	171327	30.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	103793	29.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	141091	35.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	150350	33.09	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	76321	37.26	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	93341	44.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	161922	33.86	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	213772	38.47	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	550248	33.96	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	679529	34.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	82901	27.71	ng/ul	0.00
57) Fluorene-d10	15.76	176	508275	38.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	79302	34.87	ng/ul	0.00
70) Anthracene-d10	17.61	188	812706	36.88	ng/ul	0.00
76) Pyrene-d10	19.88	212	932042	35.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	965355	38.35	ng/ul	0.00

Target Compounds

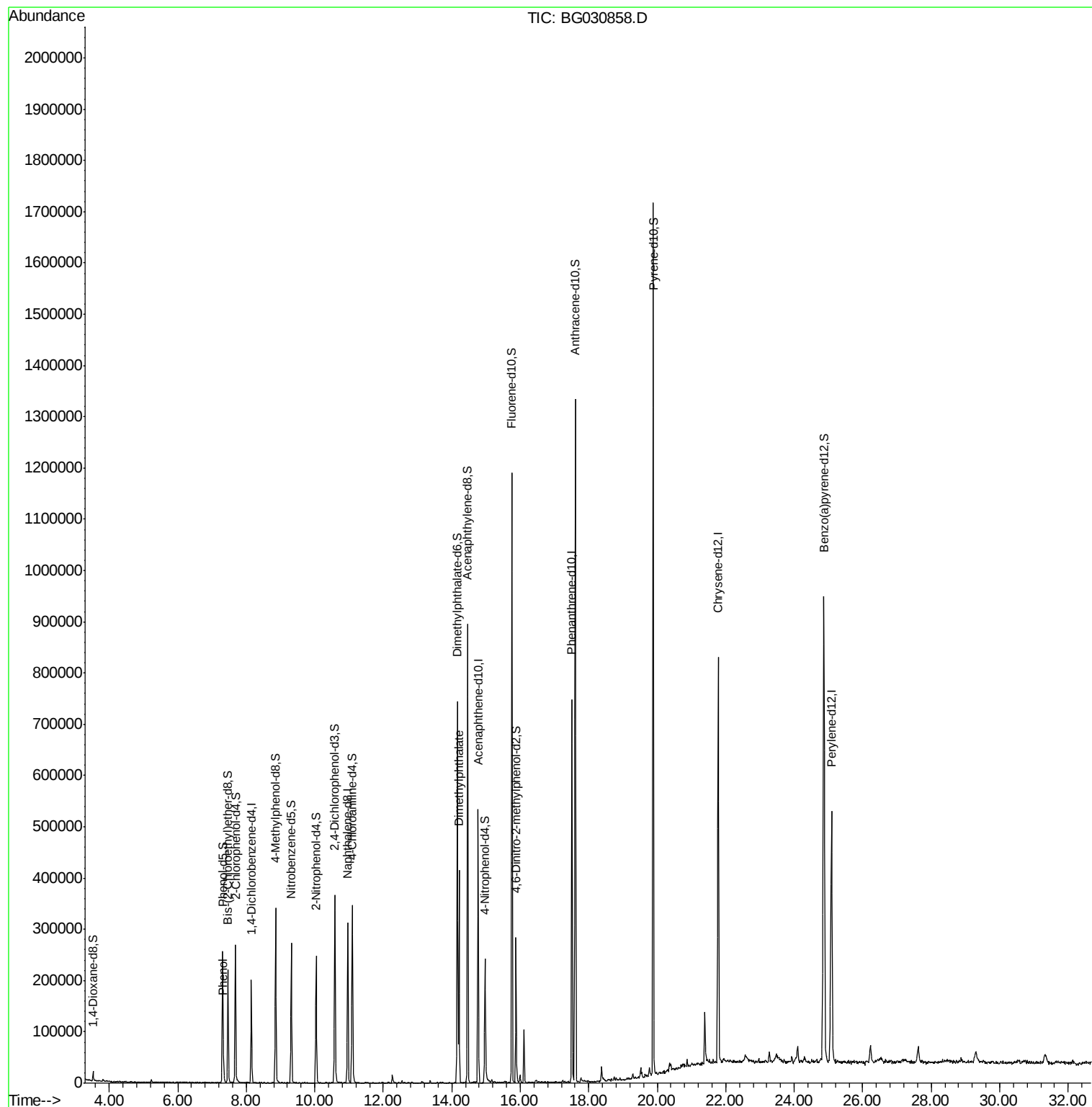
					Ovalue
6) Phenol	7.34	94	14311	2.458	ng/ul 93
44) Dimethylphthalate	14.21	163	301086	19.049	ng/ul 99

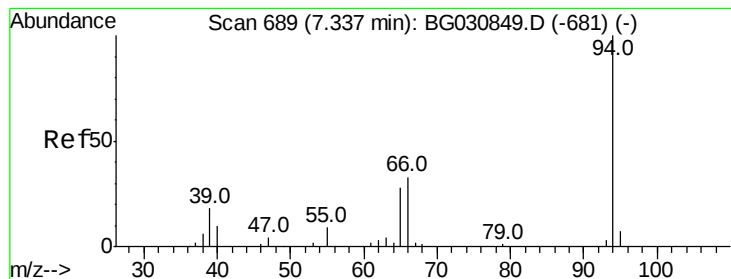
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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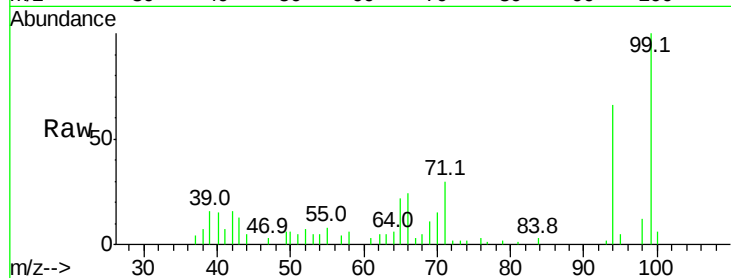
#6

Phenol

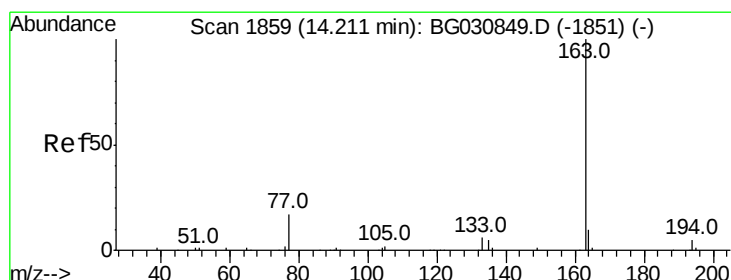
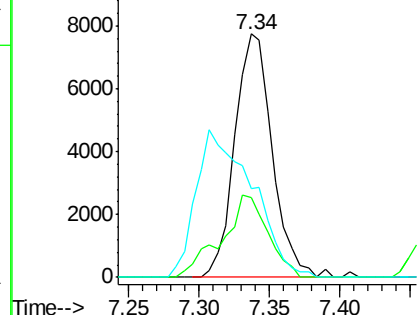
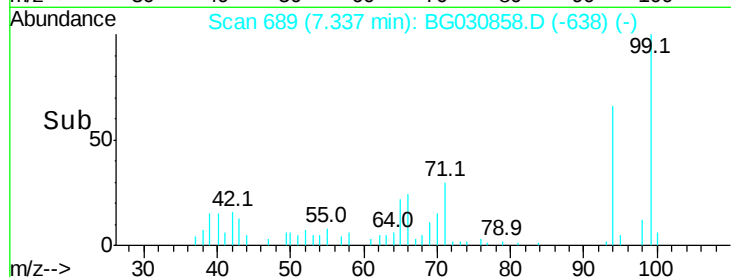
Concen: 2.458 ng/ul
 RT: 7.34 min Scan# 689
 Delta R.T. -0.00 min
 Lab File: BG030858.D
 Acq: 8 Nov 2017 22:51

Instrument :
 BNA_G
 ClientSampled :
 B0EZ1

Tot Ion: 94 Resp: 14311
 Ion Ratio Lower Upper
 94 100
 65 32.5 27.1 40.7
 66 36.4 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

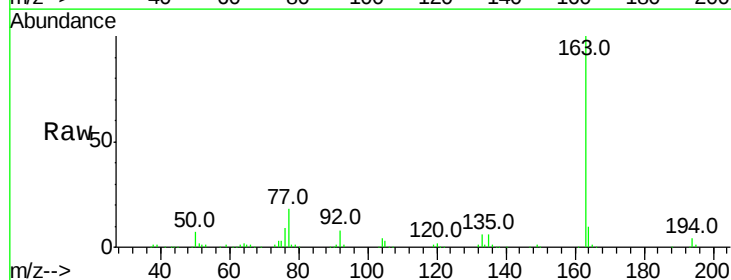


#44

Dimethylphthalate

Concen: 19.049 ng/ul
 RT: 14.21 min Scan# 1859
 Delta R.T. -0.00 min
 Lab File: BG030858.D
 Acq: 8 Nov 2017 22:51

Tgt Ion:163 Resp: 301086
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.5 5.3
 164 10.0 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

