

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042168.D
 Acq On : 13 Aug 2019 6:53
 Operator : HP/JU
 Sample : K4215-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOC5

Quant Time: Aug 13 13:50:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 13 04:44:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	81628	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	346616	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	238934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	505078	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	510397	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	534238	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	10714	5.74	ng/uL	0.00
5) Phenol-d5	7.18	99	231331	36.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	116961	32.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	208323	38.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	195009	36.26	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	105943	40.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	130778	43.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	238996	39.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	271867	40.06	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	697465	37.64	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	840208	39.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	79563	25.57	ng/ul	0.00
57) Fluorene-d10	15.68	176	642970	39.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	79343	24.48	ng/ul	0.00
70) Anthracene-d10	17.54	188	962118	39.70	ng/ul	0.00
78) Pyrene-d10	19.82	212	1084203	38.07	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1184335	42.44	ng/ul	0.00

Target Compounds

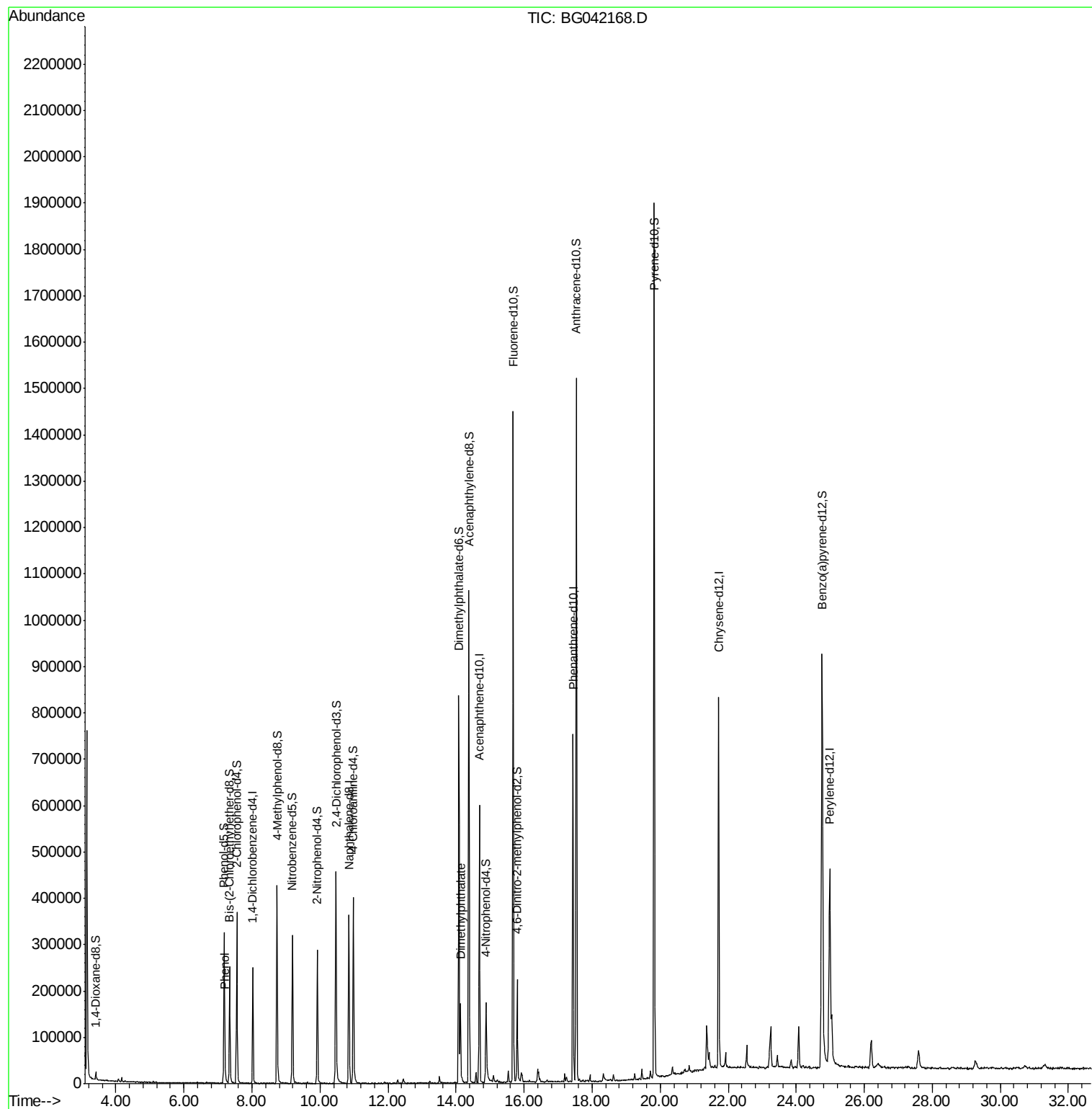
					Ovalue
6) Phenol	7.21	94	18102	2.738 ng/ul	91
44) Dimethylphthalate	14.13	163	128600	6.989 ng/ul	98

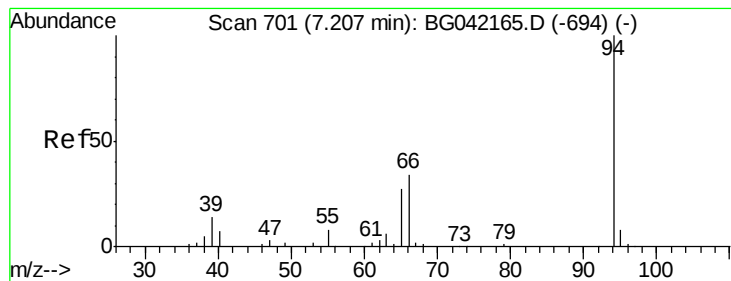
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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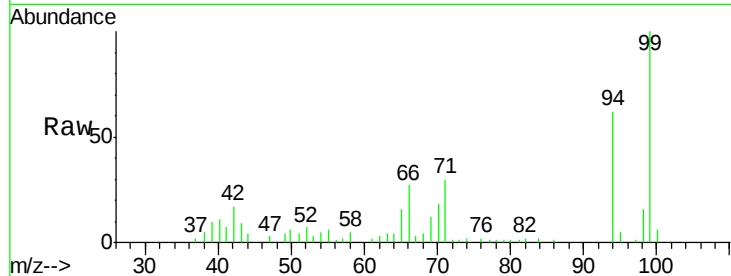
#6

Phenol

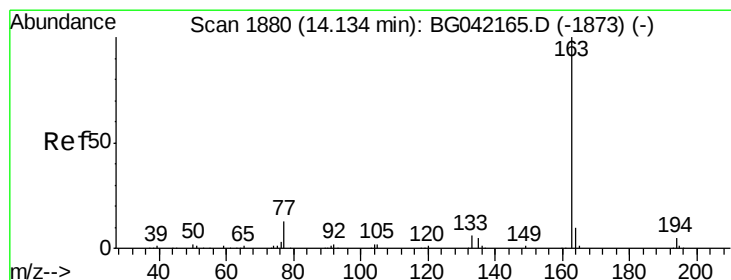
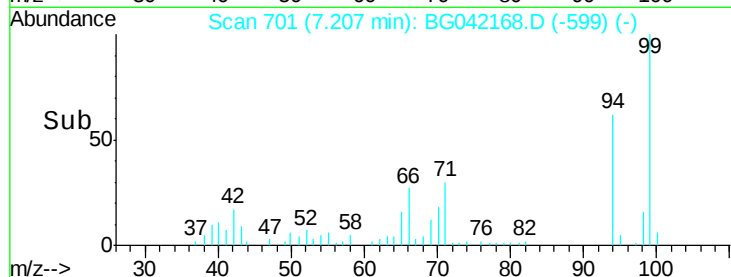
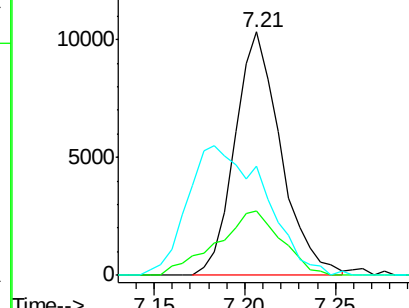
Concen: 2.738 ng/ul
 RT: 7.21 min Scan# 701
 Delta R.T. -0.00 min
 Lab File: BG042168.D
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Tot Ion: 94 Resp: 18102
 Ion Ratio Lower Upper
 94 100
 65 26.5 25.8 38.6
 66 44.7 31.8 47.8



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

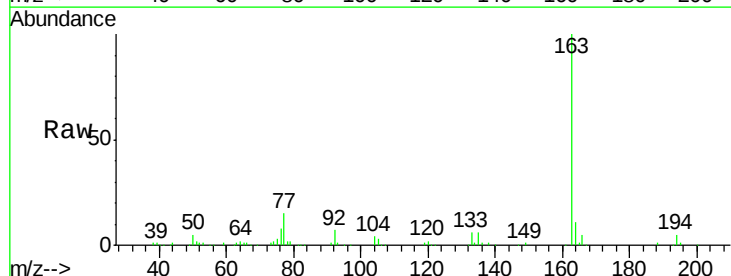


#44

Dimethylphthalate

Concen: 6.989 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042168.D
 Acq: 13 Aug 2019 6:53

Tgt Ion: 163 Resp: 128600
 Ion Ratio Lower Upper
 163 100
 194 5.2 4.2 6.2
 164 10.7 7.8 11.8



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

