

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080719\
 Data File : BG042066.D
 Acq On : 8 Aug 2019 14:08
 Operator : HP/JU
 Sample : K4149-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN6

Quant Time: Aug 08 15:43:11 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 10:53:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	73133	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	303587	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	215001	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	464651	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	464651	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	544718	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.41	96	6836	4.09	ng/uL	0.00
5) Phenol-d5	7.18	99	37974	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	77274	24.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	114140	23.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	73639	15.28	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	67310	29.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	84737	31.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	147925	27.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	15696	2.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	540697	32.43	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	604935	31.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.88	143	17021	6.08	ng/ul	0.00
57) Fluorene-d10	15.68	176	470347	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.79	200	97026	32.55	ng/ul	0.00
70) Anthracene-d10	17.54	188	786481	35.28	ng/ul	0.00
78) Pyrene-d10	19.82	212	907413	35.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1025336	36.03	ng/ul	0.00

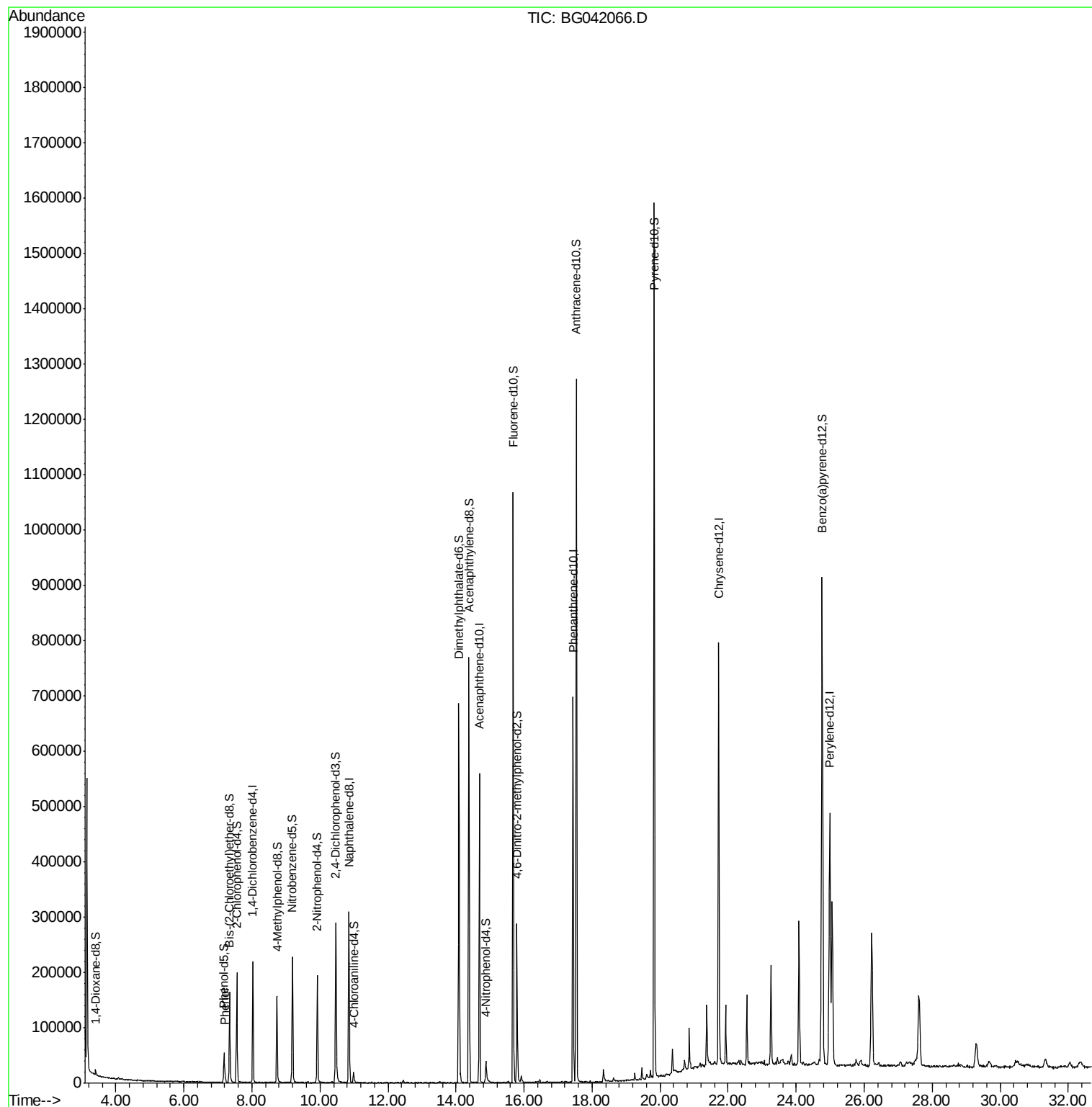
Target Compounds					Ovalue	
6) Phenol	7.21	94	10118	1.708	ng/ul	90

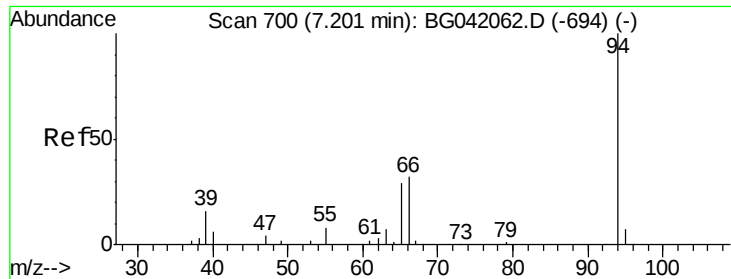
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.708 ng/ul

RT: 7.21 min Scan# 701

Delta R.T. 0.00 min

Lab File: BG042066.D

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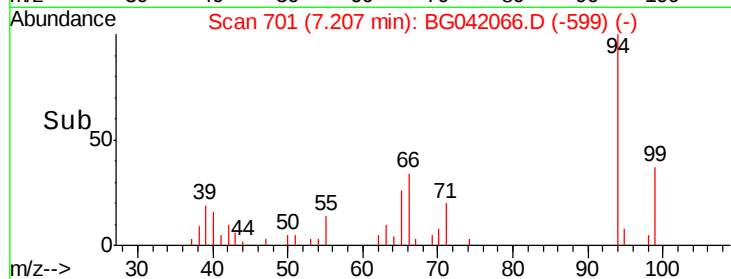
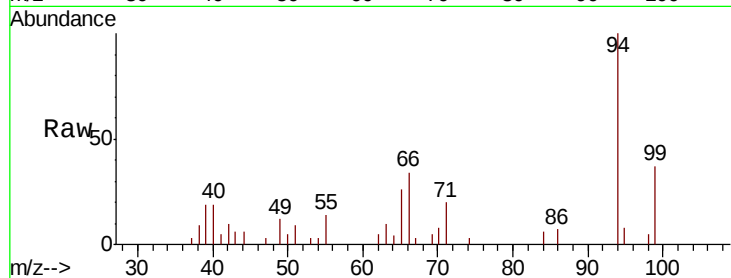
Tot Ion: 94 Resp: 10118

Ion Ratio Lower Upper

94 100

65 26.4 25.8 38.6

66 33.7 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

