

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081519\
 Data File : BG042223.D
 Acq On : 15 Aug 2019 11:07
 Operator : HP/JU
 Sample : K4183-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AE8

Quant Time: Aug 16 11:16:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG080319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 10:42:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	66524	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	268765	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	178671	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	370790	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	360305	20.00	ng/ul	0.00
85) Perylene-d12	24.98	264	404599	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	4366	2.87	ng/uL	0.00
5) Phenol-d5	7.18	99	105703	20.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	55533	19.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	98268	22.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	88767	20.25	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	49324	24.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	56253	23.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	107368	22.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	26324	5.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.08	166	323113	23.32	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	392776	24.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	23756	10.21	ng/ul	0.00
57) Fluorene-d10	15.68	176	291843	23.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	29898	12.57	ng/ul	0.00
70) Anthracene-d10	17.54	188	449124	25.25	ng/ul	0.00
78) Pyrene-d10	19.82	212	523528	26.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	560695	26.53	ng/ul	0.00

Target Compounds

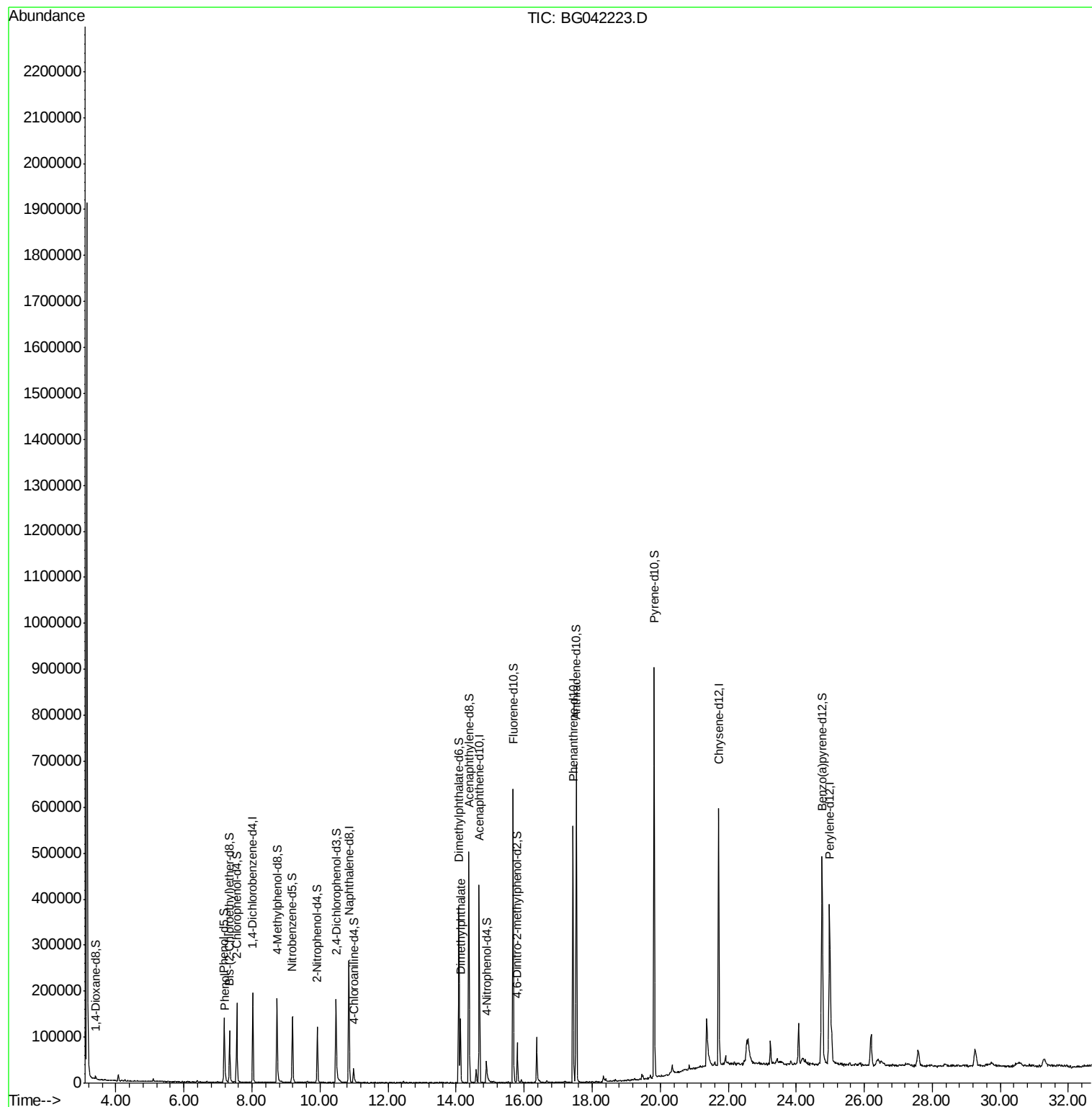
					Ovalue
6) Phenol	7.21	94	12146	2.254	ng/ul 96
44) Dimethylphthalate	14.13	163	107656	7.825	ng/ul 98

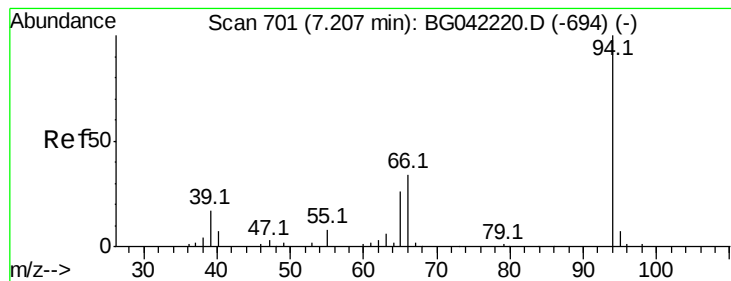
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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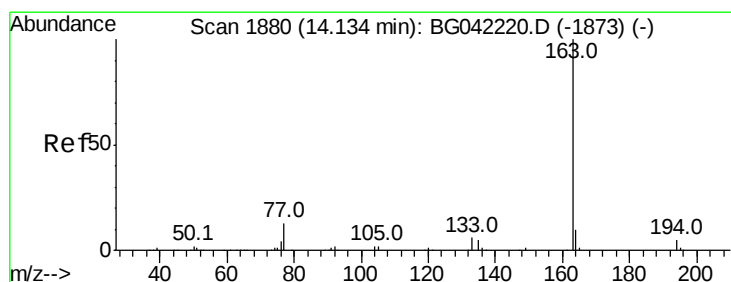
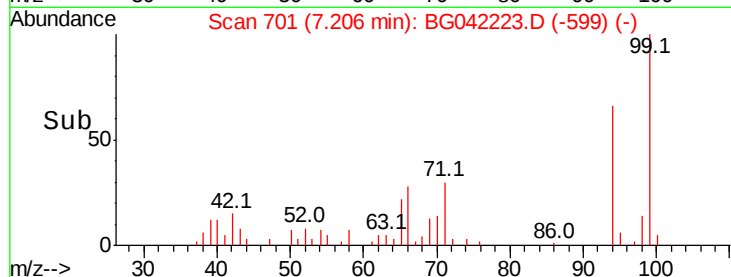
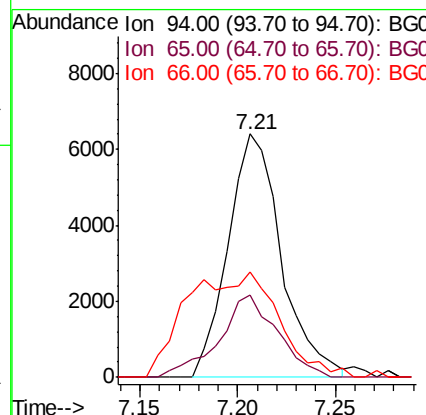
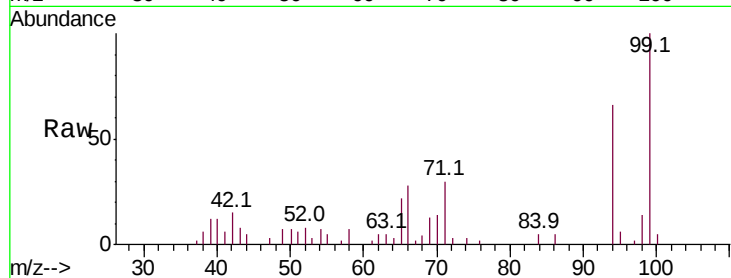
#6

Phenol

Concen: 2.254 ng/ul
 RT: 7.21 min Scan# 701
 Delta R.T. -0.00 min
 Lab File: BG042223.D
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Tot Ion: 94 Resp: 12146
 Ion Ratio Lower Upper
 94 100
 65 33.6 25.8 38.6
 66 43.1 31.8 47.8



#44

Dimethylphthalate

Concen: 7.825 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042223.D
 Acq: 15 Aug 2019 11:07

Tgt Ion:163 Resp: 107656
 Ion Ratio Lower Upper
 163 100
 194 5.3 4.2 6.2
 164 10.6 7.8 11.8

