

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042159.D
 Acq On : 12 Aug 2019 23:30
 Operator : HP/JU
 Sample : K4161-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOD8

Quant Time: Aug 13 13:04:58 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	99701	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	407397	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.69	164	280934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	595263	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	593319	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	639547	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	10048	4.41	ng/uL	0.00
5) Phenol-d5	7.18	99	56307	7.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	103842	23.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	161116	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	104156	15.86	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	96376	31.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	118208	33.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	212710	29.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	18818	2.36	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	666313	30.58	ng/ul	0.00
46) Acenaphthylene-d8	14.37	160	767956	30.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	21076	5.76	ng/ul	0.00
57) Fluorene-d10	15.68	176	588080	30.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	97195	25.45	ng/ul	0.00
70) Anthracene-d10	17.54	188	889060	31.13	ng/ul	0.00
78) Pyrene-d10	19.82	212	1027696	31.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1127038	33.73	ng/ul	0.00

Target Compounds

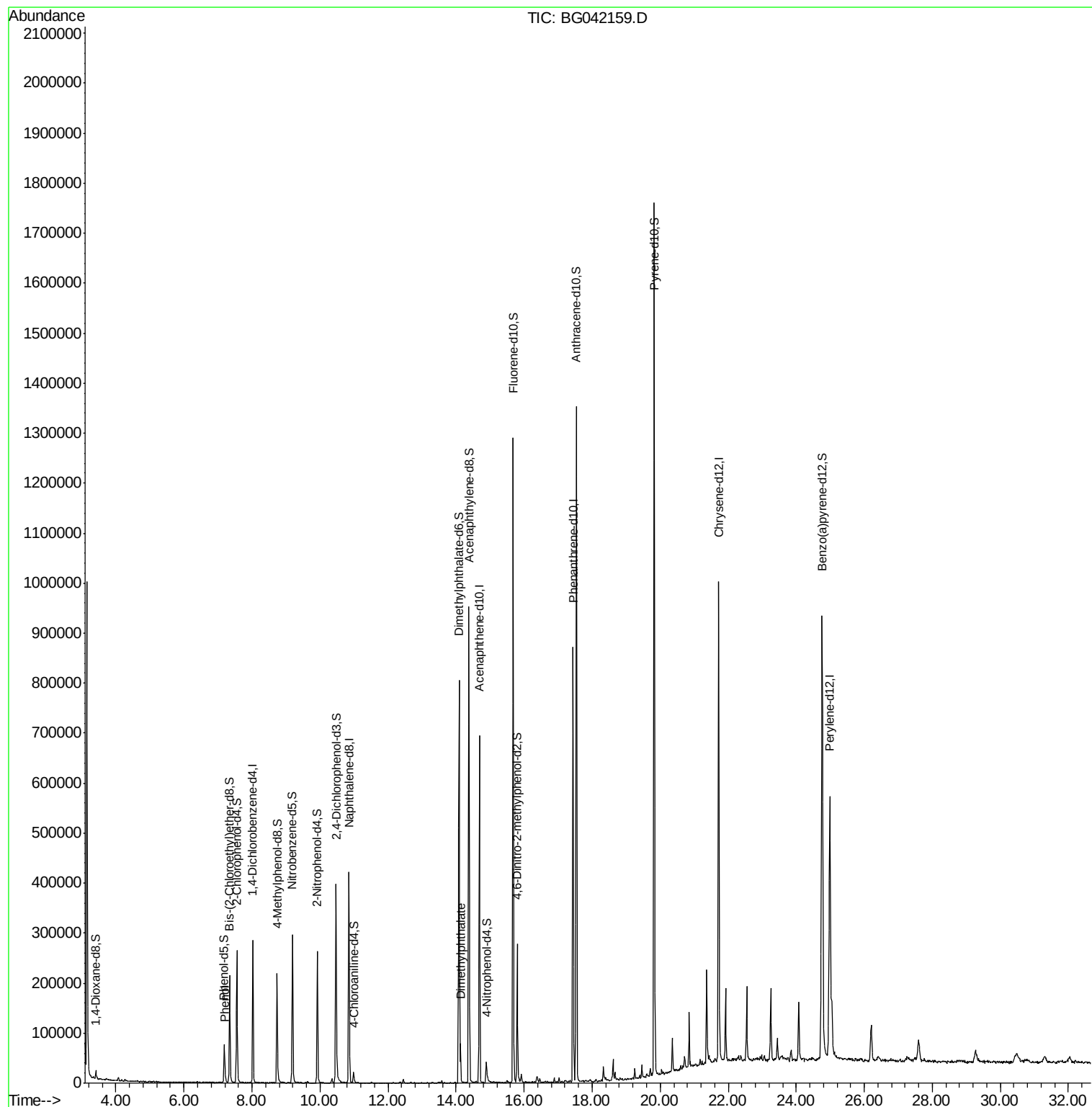
					Ovalue
6) Phenol	7.21	94	9743	1.206 ng/ul	94
44) Dimethylphthalate	14.13	163	56330	2.604 ng/ul	98

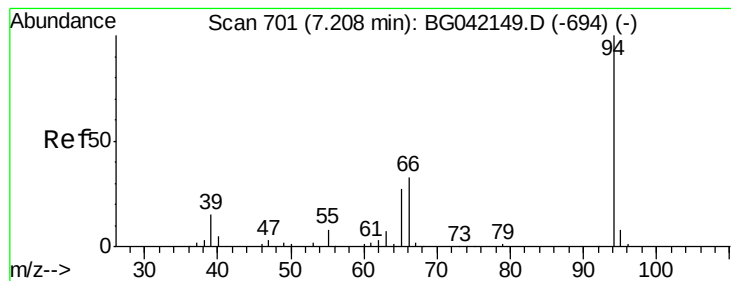
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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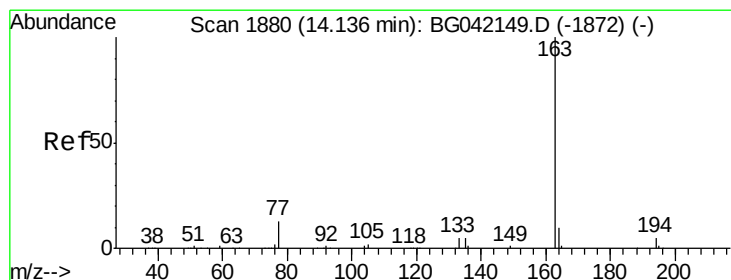
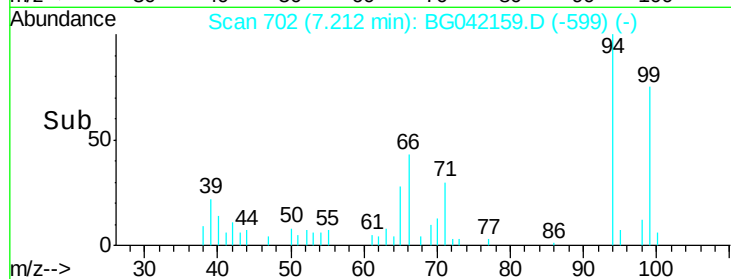
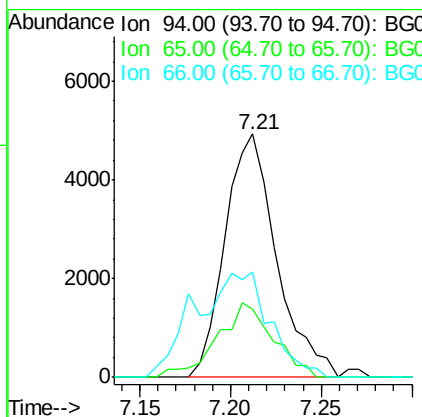
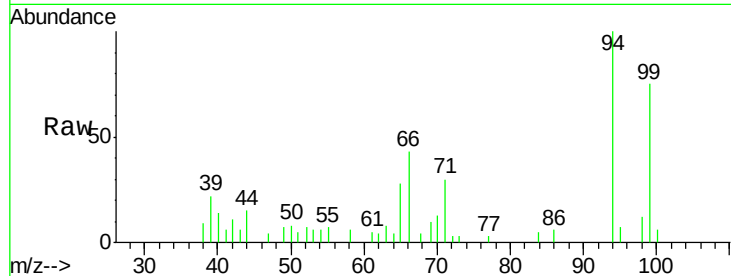
#6

Phenol

Concen: 1.206 ng/ul
 RT: 7.21 min Scan# 702
 Delta R.T. 0.00 min
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Tot Ion: 94 Resp: 9743
 Ion Ratio Lower Upper
 94 100
 65 27.9 25.8 38.6
 66 43.0 31.8 47.8



#44

Dimethylphthalate

Concen: 2.604 ng/ul
 RT: 14.13 min Scan# 1880
 Delta R.T. 0.00 min
 Lab File: BG042159.D
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Tgt Ion:163 Resp: 56330
 Ion Ratio Lower Upper
 163 100
 194 4.6 4.2 6.2
 164 10.6 7.8 11.8

