

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\
 Data File : BG042157.D
 Acq On : 12 Aug 2019 22:13
 Operator : HP/JU
 Sample : K4161-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ETOE9

Quant Time: Aug 13 12:56:31 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	100722	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	416125	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.68	164	284582	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.44	188	589822	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	584911	20.00	ng/ul	0.00
85) Perylene-d12	24.99	264	635429	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	10436	4.53	ng/uL	0.00
5) Phenol-d5	7.18	99	63724	8.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.34	67	111517	25.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	172844	25.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	111167	16.75	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	100870	32.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	122106	33.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	215186	29.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	27166	3.33	ng/ul	0.00
43) Dimethylphthalate-d6	14.09	166	681988	30.90	ng/ul	0.00
46) Acenaphthylene-d8	14.38	160	784660	31.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.89	143	20926	5.65	ng/ul	0.00
57) Fluorene-d10	15.67	176	598597	30.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.80	200	101528	26.83	ng/ul	0.00
70) Anthracene-d10	17.54	188	899544	31.79	ng/ul	0.00
78) Pyrene-d10	19.82	212	1032861	31.64	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.76	264	1140721	34.36	ng/ul	0.00

Target Compounds

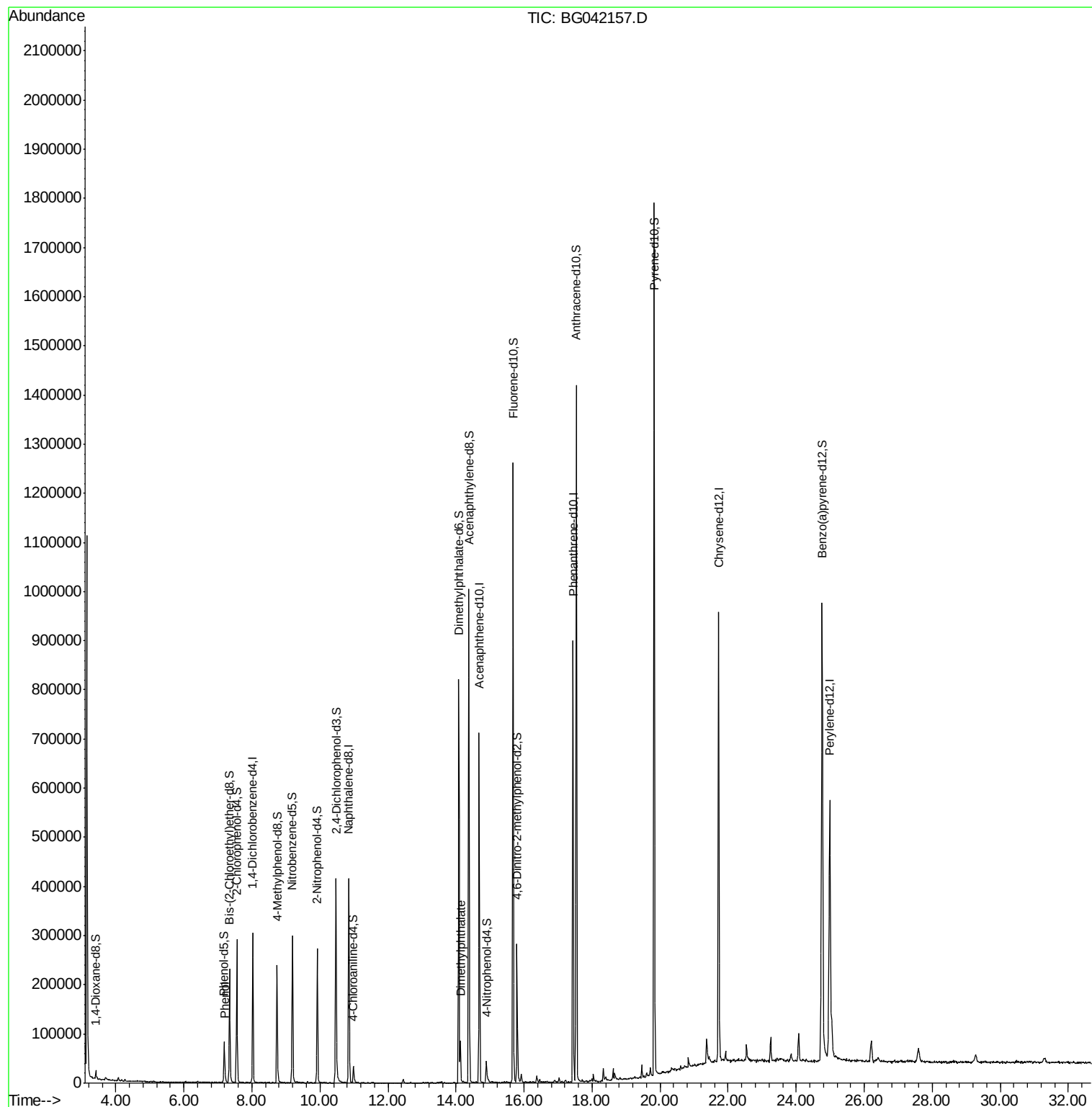
					Ovalue
6) Phenol	7.21	94	9628	1.180	ng/ul 93
44) Dimethylphthalate	14.13	163	58029	2.648	ng/ul 98

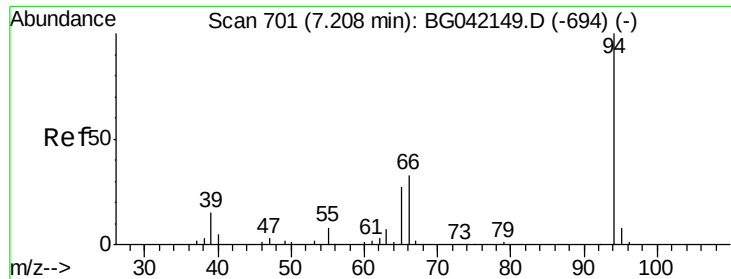
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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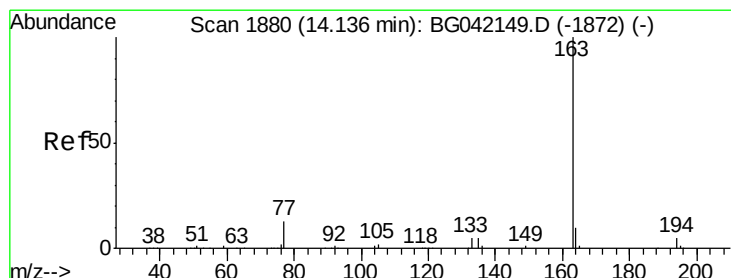
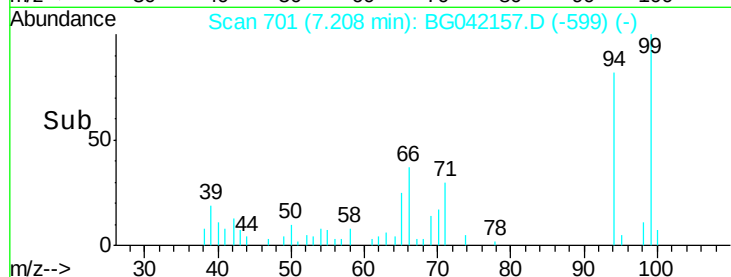
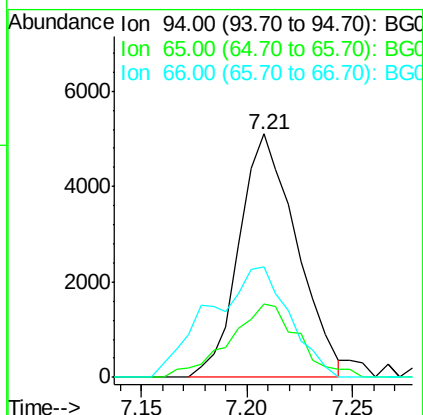
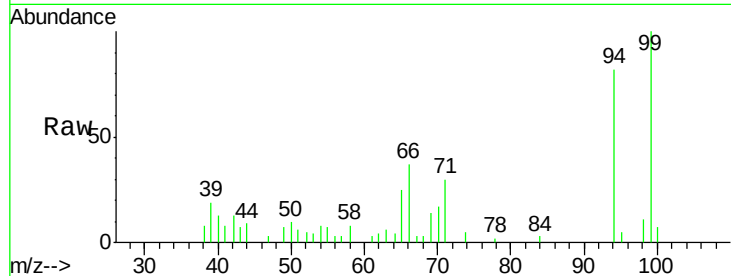
#6

Phenol

Concen: 1.180 ng/ul
 RT: 7.21 min Scan# 701
 Delta R.T. -0.00 min
 Lab File: BG042157.D
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Tot Ion: 94 Resp: 9628
 Ion Ratio Lower Upper
 94 100
 65 30.3 25.8 38.6
 66 45.6 31.8 47.8



#44

Dimethylphthalate

Concen: 2.648 ng/ul
 RT: 14.13 min Scan# 1879
 Delta R.T. -0.00 min
 Lab File: BG042157.D
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Tgt Ion: 163 Resp: 58029
 Ion Ratio Lower Upper
 163 100
 194 5.4 4.2 6.2
 164 10.6 7.8 11.8

