

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080817\
 Data File : BG028194.D
 Acq On : 8 Aug 2017 17:44
 Operator : SJ/JU
 Sample : I4600-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 01:13:58 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 09 01:09:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	35765	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	148937	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	113602	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	339711	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	357058	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	343446	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	3739	4.87	ng/uL	0.00
5) Phenol-d5	7.50	99	24066	6.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	69983	28.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	58864	23.75	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	44710	13.62	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	38365	32.94	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	46597	36.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	77346	29.28	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	5998	2.04	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	378388	37.45	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	382858	33.61	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	10329	6.43	ng/ul	0.00
57) Fluorene-d10	15.95	176	316795	34.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	70093	31.76	ng/ul	0.00
70) Anthracene-d10	17.81	188	589728	36.20	ng/ul	0.00
76) Pyrene-d10	20.08	212	687259	37.53	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.55	264	325547	20.25	ng/ul	0.24

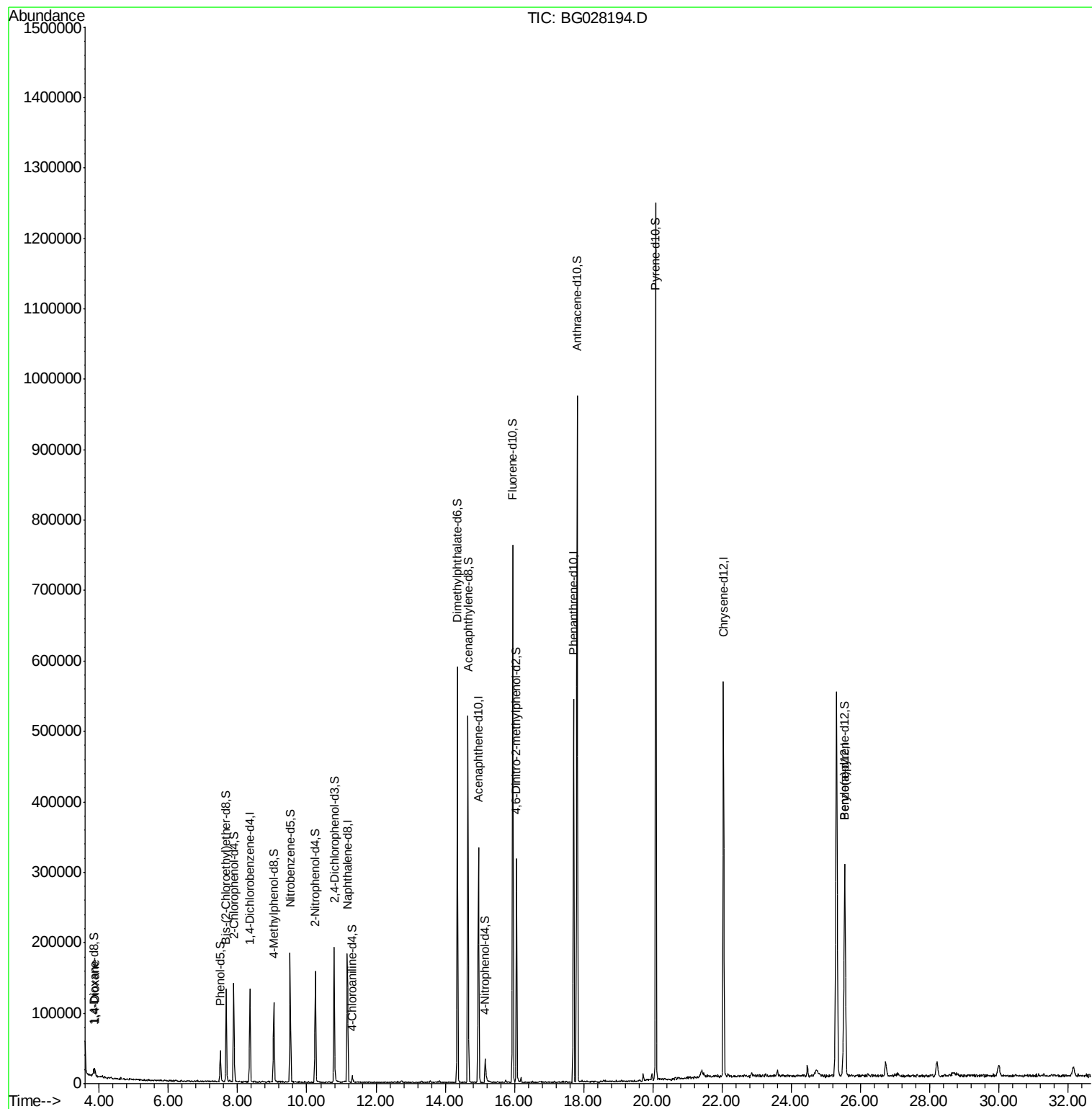
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.88	88	5596	6.937	ng/uL# 86

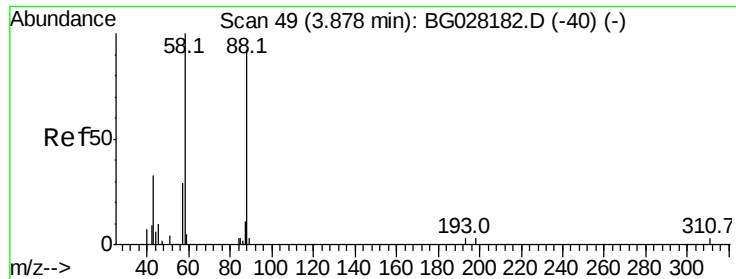
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 6.937 ng/uL
 RT: 3.88 min Scan# 50
 Delta R.T. 0.00 min
 Lab File: BG028194.D
 Acq: 8 Aug 2017 17:44

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion: 88 Resp: 5596
 Ion Ratio Lower Upper
 88 100
 43 25.1 39.2 58.8#
 58 85.2 69.4 104.0

