

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080817\
 Data File : BG028202.D
 Acq On : 8 Aug 2017 23:02
 Operator : SJ/JU
 Sample : I4600-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 02:34:52 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 09 02:30:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	34609	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	145119	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	110757	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	327925	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	361763	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	346404	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	3680	4.95	ng/uL	0.00
5) Phenol-d5	7.50	99	22428	5.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	66645	27.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	55319	23.07	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	42440	13.36	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	36577	32.23	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	43019	34.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	68680	26.68	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	4798	1.67	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	362016	36.75	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	367093	33.05	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	9199	5.87	ng/ul	0.00
57) Fluorene-d10	15.95	176	299288	33.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	71491	33.56	ng/ul	0.00
70) Anthracene-d10	17.81	188	592725	37.69	ng/ul	0.00
76) Pyrene-d10	20.08	212	717589	38.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.31	264	607001	37.43	ng/ul	0.00

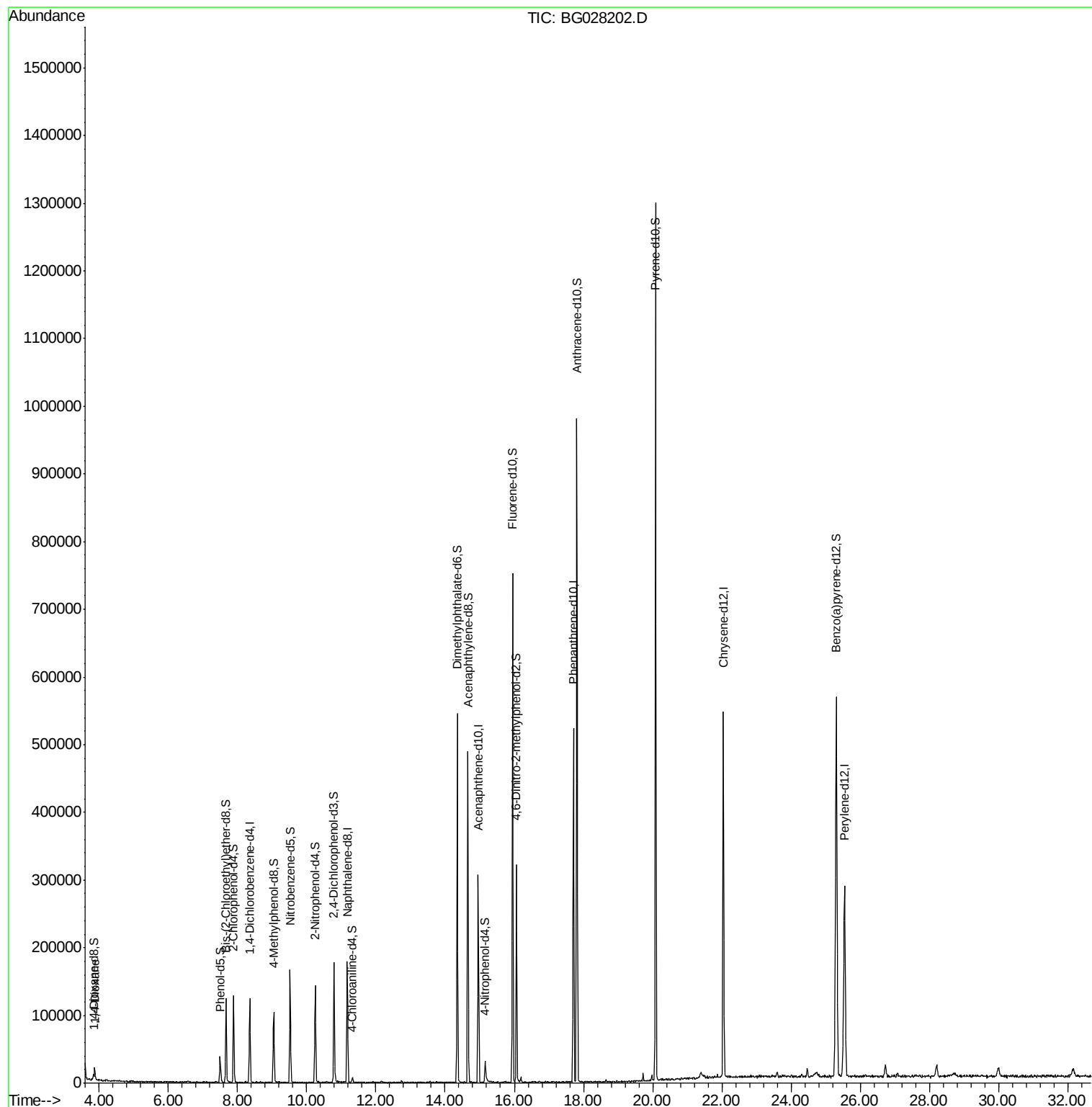
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.87	88	7334	9.395	ng/uL# 71

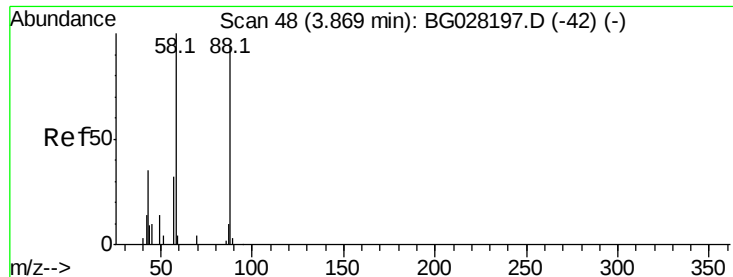
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 9.395 ng/uL
 RT: 3.87 min Scan# 48
 Delta R.T. 0.00 min
 Lab File: BG028202.D
 Acq: 8 Aug 2017 23:02

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion: 88 Resp: 7334
 Ion Ratio Lower Upper
 88 100
 43 34.5 39.2 58.8#
 58 118.1 69.4 104.0#

