

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071015\
 Data File : BG017816.D
 Acq On : 10 Jul 2015 18:33
 Operator : TP/UM
 Sample : G2936-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01T2

Quant Time: Jul 10 23:45:04 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 10 23:43:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	52384	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	249718	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	161646	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	377466	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	409959	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	382784	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2505	1.93	ng/uL	0.00
5) Phenol-d5	6.77	99	33091	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	92452	31.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	88299	21.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	60143	14.36	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	56100	26.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	53985	25.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	89264	24.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	3080	0.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	369459	30.05	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	468297	31.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	14859	5.67	ng/ul	0.00
57) Fluorene-d10	15.25	176	356224	32.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	52059	22.84	ng/ul	0.00
70) Anthracene-d10	17.10	188	552580	31.30	ng/ul	0.00
78) Pyrene-d10	19.41	212	640695	32.41	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	569504	29.82	ng/ul	0.00

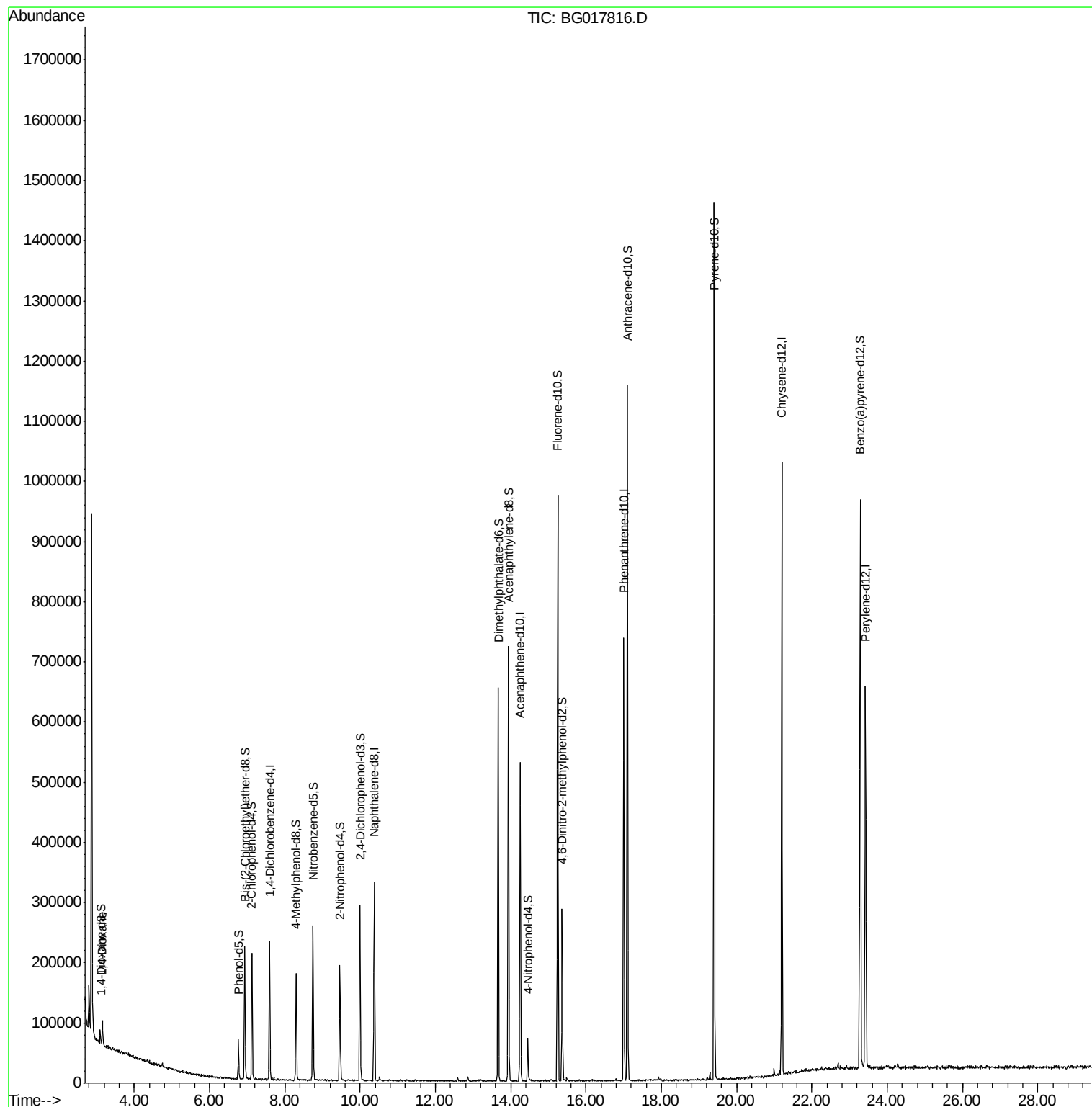
Target Compounds					Qvalue
2) 1,4-Dioxane	3.16	88	17845	12.99	ng/uL 95

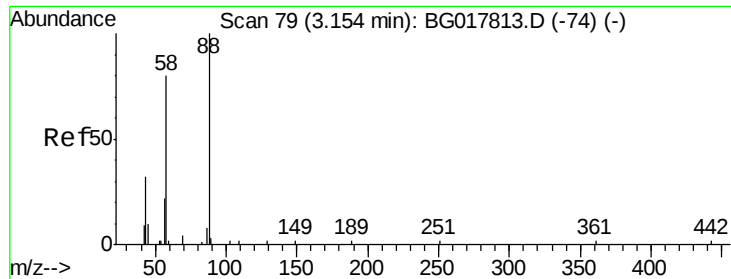
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 12.99 ng/uL
 RT: 3.16 min Scan# 80
 Delta R.T. 0.00 min
 Lab File: BG017816.D
 Acq: 10 Jul 2015 18:33

Instrument :
 BNA_G
 ClientSampleId :
 C01T2

Tgt Ion: 88 Resp: 17845
 Ion Ratio Lower Upper
 88 100
 43 43.2 30.9 46.3
 58 80.6 61.4 92.2

