

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017834.D
 Acq On : 13 Jul 2015 22:42
 Operator : TP/UM
 Sample : G2936-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W6

Quant Time: Jul 14 02:54:14 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 02:07:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	78644	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	347201	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	202780	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	416462	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	429435	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	405513	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	2832	1.45	ng/uL	0.00
5) Phenol-d5	6.77	99	50333	6.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	124659	28.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	132812	21.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	86519	13.76	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	81742	28.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	75836	25.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	115523	22.48	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.66	166	421069	27.30	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	537510	28.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	16967	5.16	ng/ul	0.00
57) Fluorene-d10	15.24	176	389943	28.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	52388	20.83	ng/ul	0.00
70) Anthracene-d10	17.10	188	574035	29.47	ng/ul	0.00
78) Pyrene-d10	19.40	212	628721	30.37	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	538746	26.63	ng/ul	0.00

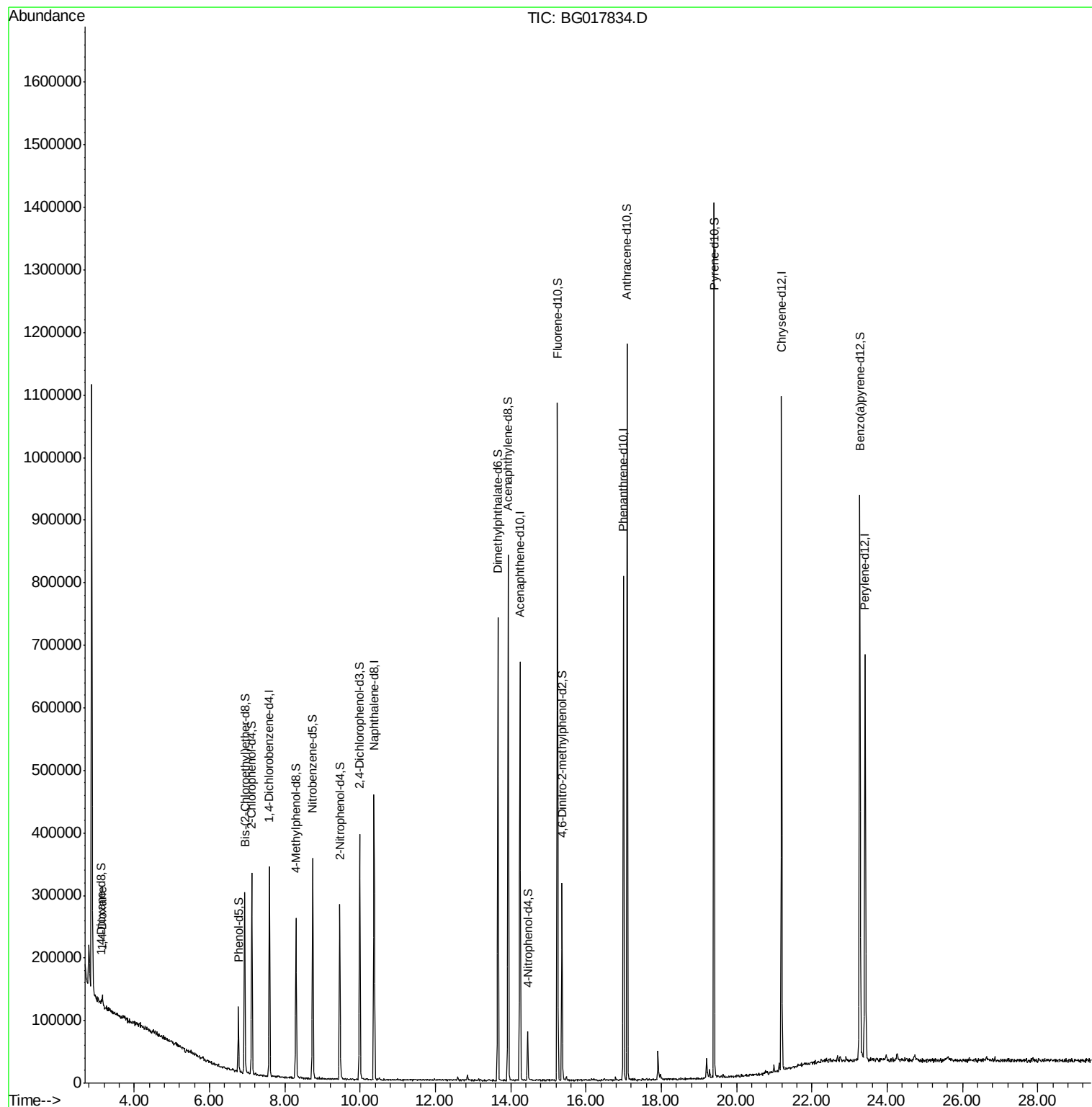
Target Compounds					Qvalue
2) 1,4-Dioxane	3.16	88	6154	2.98 ng/uL#	91

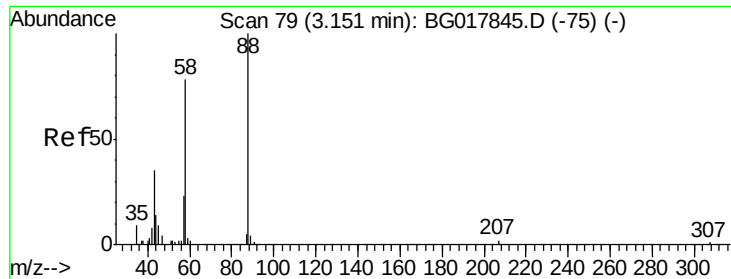
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.98 ng/uL

RT: 3.16 min Scan# 80

Delta R.T. 0.01 min

Lab File: BG017834.D

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ClientSampleId :

C01W6

Tgt Ion: 88 Resp: 6154

Ion Ratio Lower Upper

88 100

43 50.6 30.9 46.3#

58 79.3 61.4 92.2

