

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017838.D
 Acq On : 14 Jul 2015 1:02
 Operator : TP/UM
 Sample : G2936-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W9

Quant Time: Jul 14 02:37:10 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	67316	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	301747	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	173969	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	376918	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	394258	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	381183	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	3286	1.97	ng/uL	0.00
5) Phenol-d5	6.77	99	48844	7.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	121385	32.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	127056	24.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	84190	15.65	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	77950	30.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	69228	27.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	111010	24.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	12142	1.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	400486	30.26	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	505385	31.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	15711	5.57	ng/ul	0.00
57) Fluorene-d10	15.24	176	375454	31.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	51360	22.56	ng/ul	0.00
70) Anthracene-d10	17.09	188	554936	31.48	ng/ul	0.00
78) Pyrene-d10	19.40	212	618657	32.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	544495	28.63	ng/ul	0.00

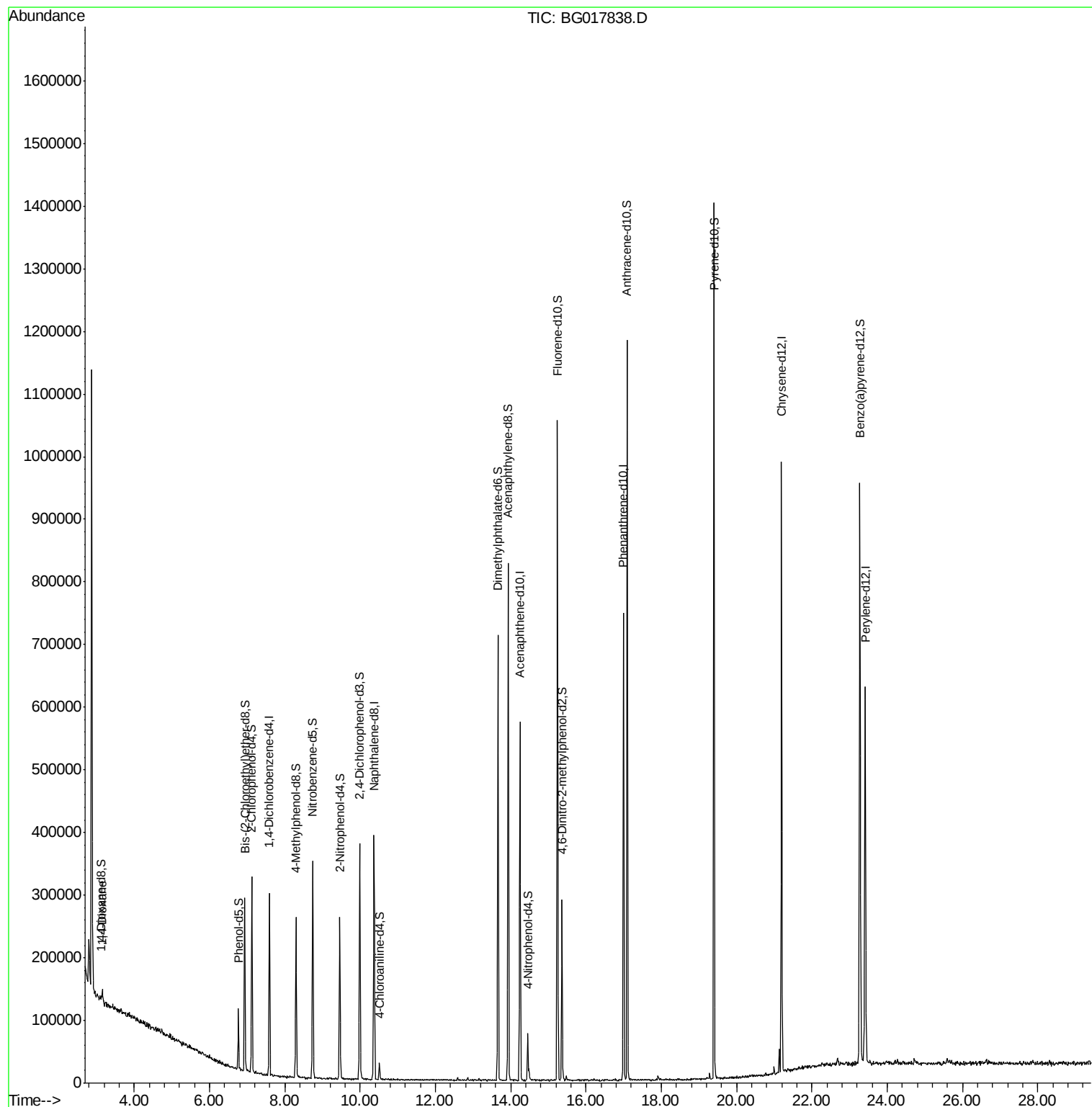
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.16	88	11010	6.24	ng/uL	92

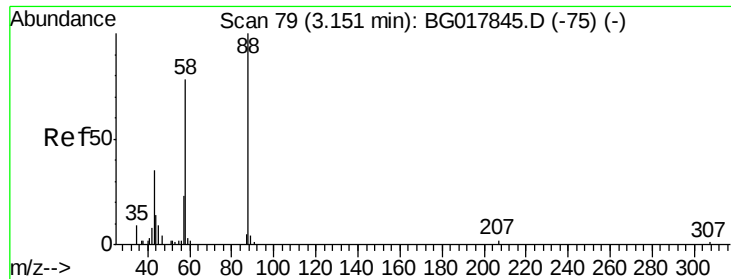
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 6.24 ng/uL

RT: 3.16 min Scan# 80

Delta R.T. 0.01 min

Lab File: BG017838.D

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Instrument :

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Tgt Ion: 88 Resp: 11010

Ion Ratio Lower Upper

88 100

43 38.4 30.9 46.3

58 67.1 61.4 92.2

