

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017852.D
 Acq On : 14 Jul 2015 9:45
 Operator : TP/UM
 Sample : G2938-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01X4

Quant Time: Jul 15 04:04:28 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 04:02:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	63203	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	308530	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	183207	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	376902	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	378478	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	361952	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	2780	1.77	ng/uL	0.00
5) Phenol-d5	6.76	99	46107	7.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	119519	33.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	118276	24.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	77497	15.34	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	71304	27.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	64291	24.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	102468	22.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	9489	1.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	398579	28.60	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	503502	29.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.44	143	14613	4.92	ng/ul	-0.01
57) Fluorene-d10	15.24	176	378794	30.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	45925	20.18	ng/ul	0.00
70) Anthracene-d10	17.09	188	560135	31.78	ng/ul	0.00
78) Pyrene-d10	19.40	212	621952	34.08	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	528795	29.29	ng/ul	0.00

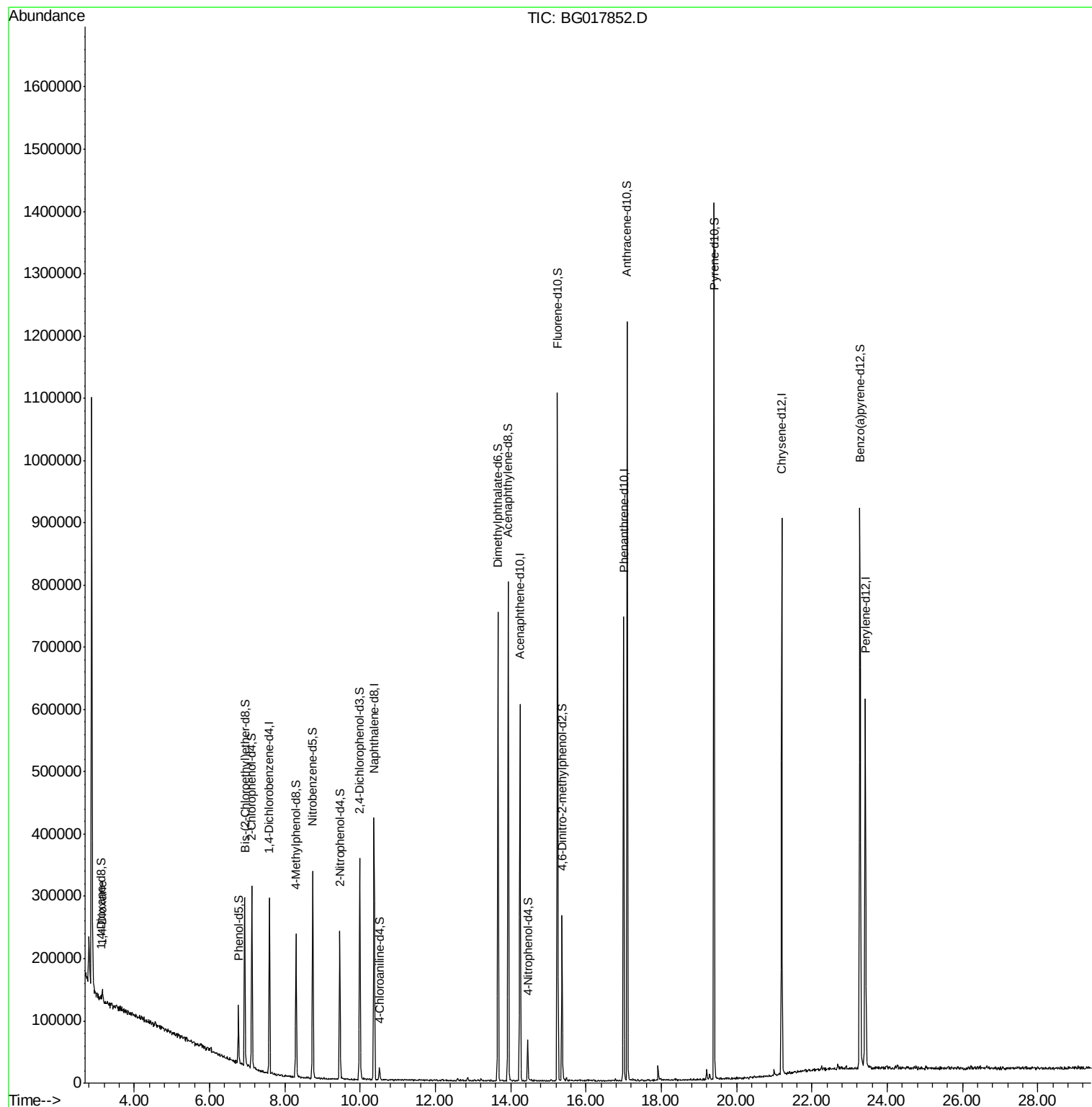
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.15	88	9278	5.60	ng/uL	91

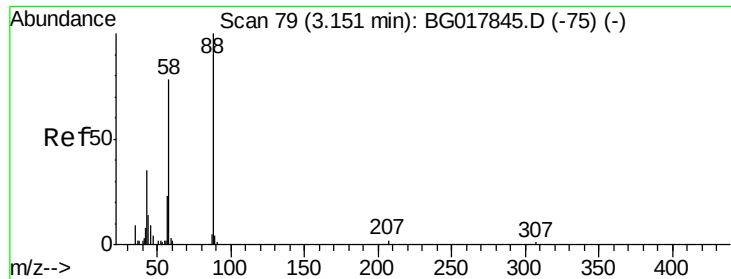
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 5.60 ng/uL
 RT: 3.15 min Scan# 79
 Delta R.T. 0.00 min
 Lab File: BG017852.D
 Acq: 14 Jul 2015 9:45

Instrument :
 BNA_G
 ClientSampleId :
 C01X4

Tgt Ion: 88 Resp: 9278
 Ion Ratio Lower Upper
 88 100
 43 40.8 30.9 46.3
 58 67.3 61.4 92.2

