

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018115.D
 Acq On : 27 Jul 2015 16:05
 Operator : TP/UM
 Sample : G2938-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01X4

Quant Time: Jul 28 01:59:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 01:54:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	36771	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	181377	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	121282	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	278474	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	301572	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	296718	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.01	96	1025	1.74	ng/uL	0.00
5) Phenol-d5	6.69	99	22981	8.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	42962	30.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	66345	26.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	42320	16.82	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	44281	30.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	45527	30.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	75104	28.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	5774	1.88	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	277314	32.57	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	336430	32.16	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	10603	5.92	ng/ul	0.00
58) Fluorene-d10	15.18	176	263814	33.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	45639	25.63	ng/ul	0.00
71) Anthracene-d10	17.03	188	418031	34.66	ng/ul	0.00
79) Pyrene-d10	19.35	212	475790	34.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	448741	31.69	ng/ul	0.00

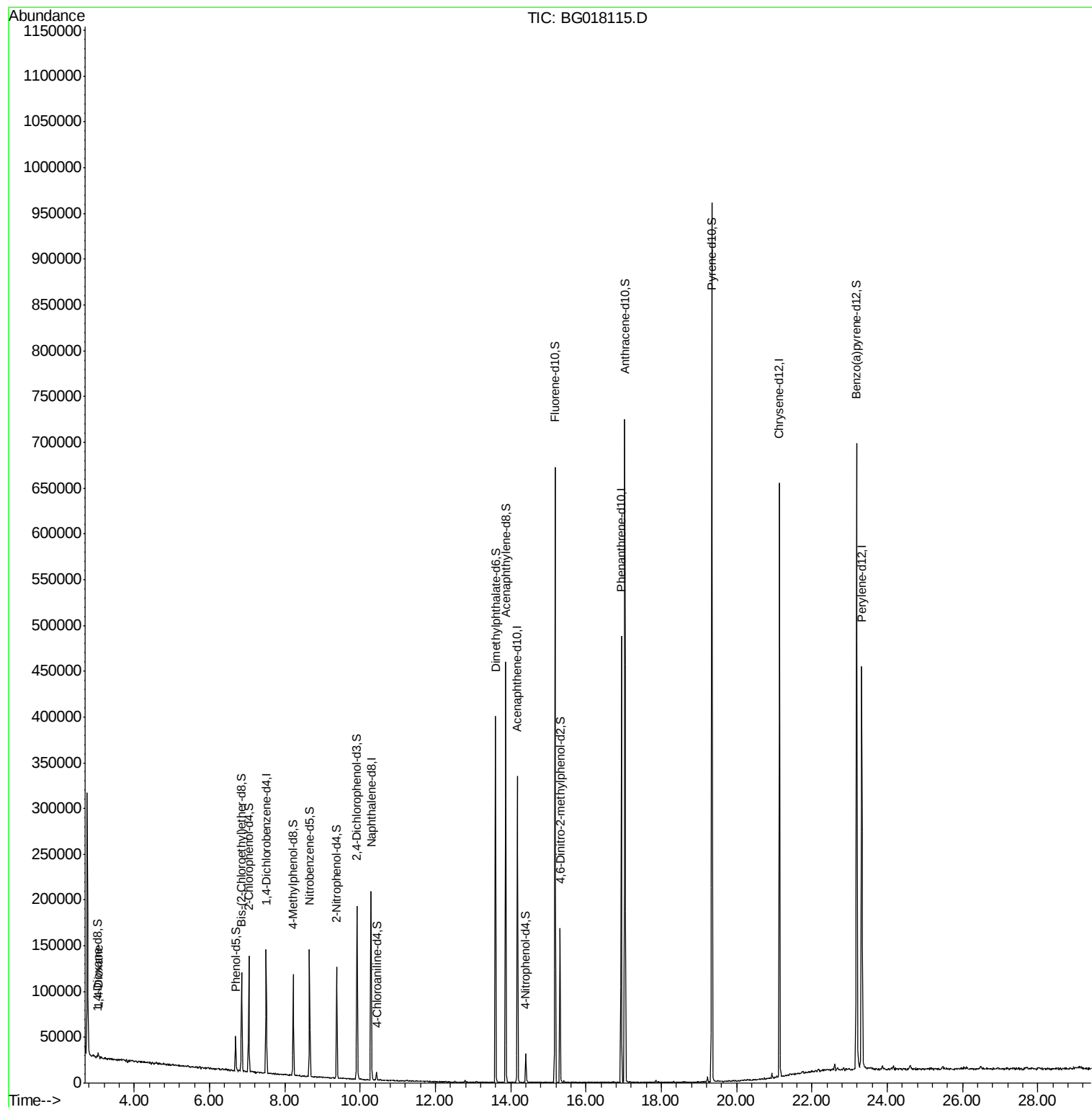
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.04	88	3697	5.86	ng/uL#	83

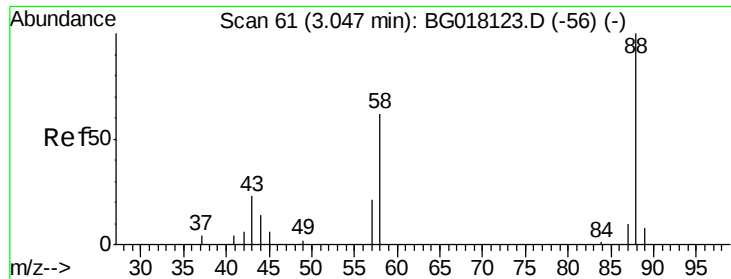
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 5.86 ng/uL
 RT: 3.04 min Scan# 60
 Delta R.T. 0.00 min
 Lab File: BG018115.D
 Acq: 27 Jul 2015 16:05

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Tgt Ion: 88 Resp: 3697
 Ion Ratio Lower Upper
 88 100
 43 25.9 22.6 33.8
 58 43.7 48.6 73.0#

