

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
 Data File : BG018117.D
 Acq On : 27 Jul 2015 17:15
 Operator : TP/UM
 Sample : G2938-05RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0204

Quant Time: Jul 28 01:59:53 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	38826	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	179856	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	117875	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	267648	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	280902	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	284142	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	1070	1.72	ng/uL	0.00
5) Phenol-d5	6.69	99	21944	7.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	48731	32.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	73216	27.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	44358	16.70	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	49331	34.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	51669	34.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	83150	31.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	467	0.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	302893	36.60	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	383290	37.69	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	9220	5.30	ng/ul	0.00
58) Fluorene-d10	15.18	176	285609	37.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	47998	28.05	ng/ul	0.00
71) Anthracene-d10	17.03	188	433854	37.43	ng/ul	0.00
79) Pyrene-d10	19.34	212	481872	37.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	472603	34.85	ng/ul	0.00

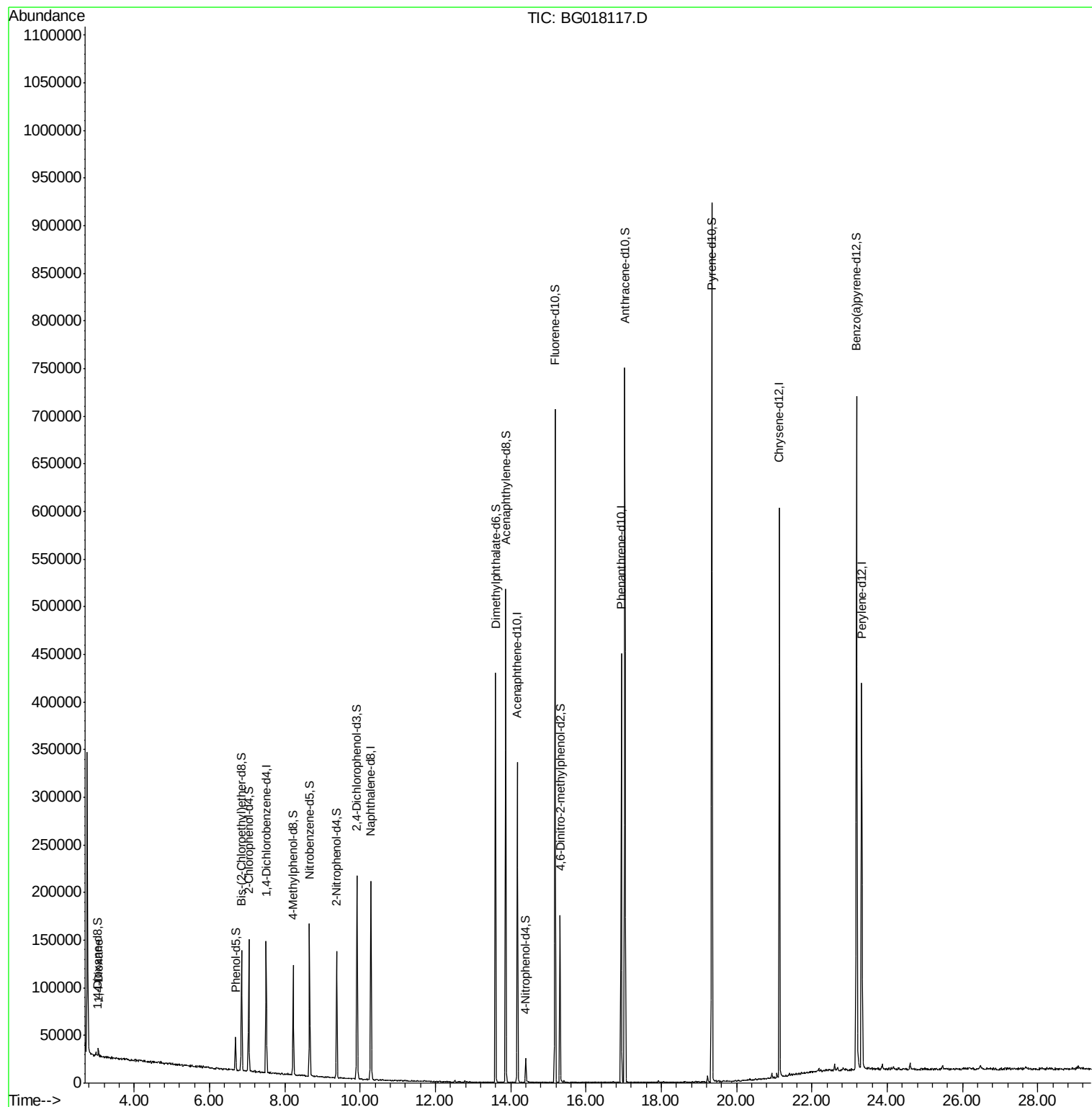
Target Compounds					Qvalue
2) 1,4-Dioxane	3.05	88	4560	6.84 ng/uL	95

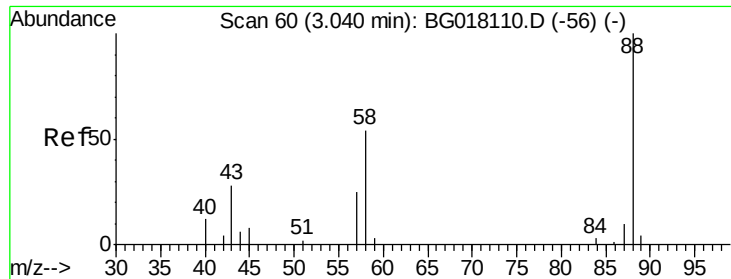
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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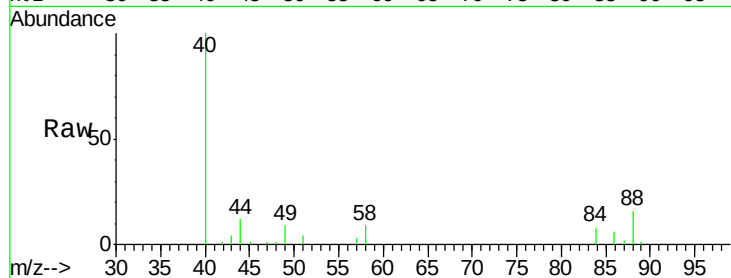




#2
 1,4-Dioxane
 Concen: 6.84 ng/uL
 RT: 3.05 min Scan# 61
 Delta R.T. 0.01 min
 Lab File: BG018117.D
 Acq: 27 Jul 2015 17:15

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Tgt Ion: 88 Resp: 4560
 Ion Ratio Lower Upper
 88 100
 43 26.3 22.6 33.8
 58 55.9 48.6 73.0



Abundance Ion 88.00 (87.70 to 88.70): BGC
 Ion 43.00 (42.70 to 43.70): BGC
 Ion 58.00 (57.70 to 58.70): BGC

