

Data Path : Z:\HPCHEM1\BNA G\DATA\BG090915\
 Data File : BG018588.D
 Acq On : 9 Sep 2015 14:33
 Operator : UM/IZ
 Sample : G3571-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0242

Quant Time: Sep 10 01:09:28 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 10 01:07:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	55980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	244273	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.64	164	165407	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.38	188	450144	20.00	ng/ul	0.00
78) Chrysene-d12	21.64	240	483033	20.00	ng/ul	0.00
86) Perylene-d12	24.84	264	475329	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.44	96	1727	1.36	ng/uL	0.00
5) Phenol-d5	7.17	99	38243	7.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	101781	32.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	107732	27.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.71	113	74443	17.44	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	70960	37.27	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	74999	38.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	136703	33.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	5505	1.18	ng/ul	0.00
44) Dimethylphthalate-d6	14.04	166	516694	37.13	ng/ul	0.00
47) Acenaphthylene-d8	14.33	160	602271	34.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.82	143	18225	7.28	ng/ul	-0.01
58) Fluorene-d10	15.62	176	459663	37.92	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.73	200	70085	31.65	ng/ul	-0.01
71) Anthracene-d10	17.47	188	781942	36.32	ng/ul	0.00
79) Pyrene-d10	19.76	212	887223	35.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.62	264	925314	36.67	ng/ul	0.00

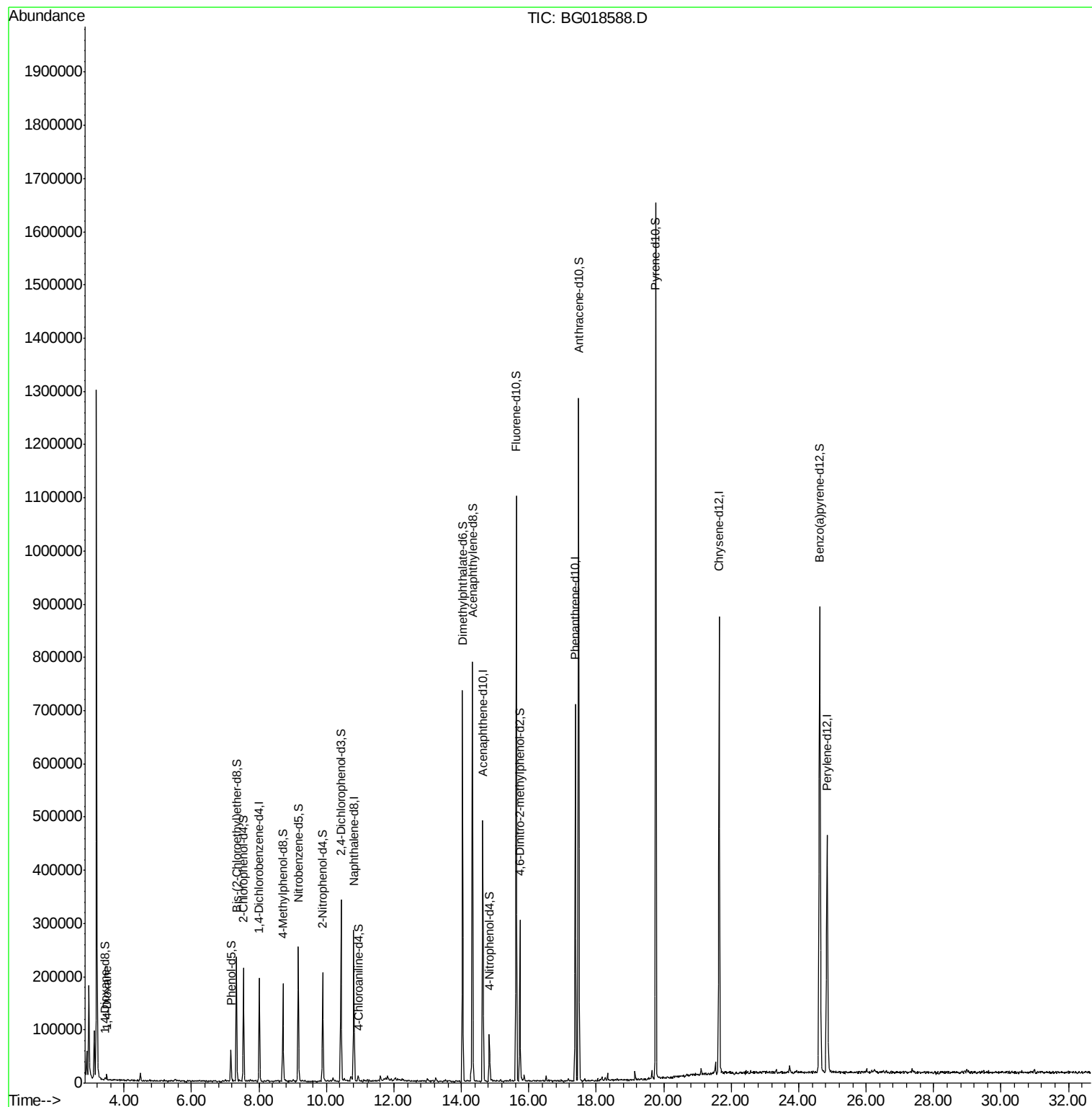
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.48	88	5999	4.42	ng/uL#	63

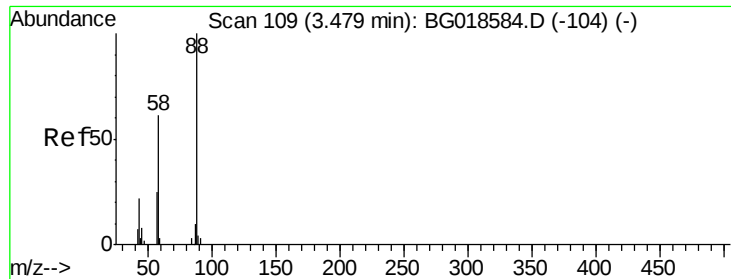
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 4.42 ng/uL

RT: 3.48 min Scan# 109

Delta R.T. -0.00 min

Lab File: BG018588.D

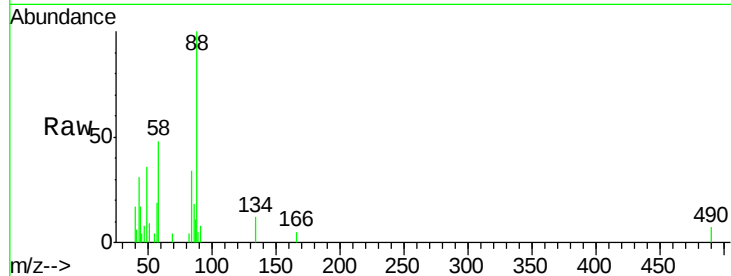
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Tot Ion: 88 Resp: 5999

Ion Ratio Lower Upper

88 100

43 30.6 33.0 49.4#

58 47.8 73.4 110.0#

