

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017833.D
 Acq On : 13 Jul 2015 22:07
 Operator : TP/UM
 Sample : G2936-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W5

Quant Time: Jul 14 02:53:41 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	77349	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	344211	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.24	164	205261	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	426707	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	429236	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	412341	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	2677	1.40	ng/uL	0.00
5) Phenol-d5	6.76	99	45562	6.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	110245	25.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	115169	19.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	72003	11.65	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	71922	24.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	65529	22.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	103463	20.31	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	377321	24.17	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	471097	24.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	13655	4.10	ng/ul	0.00
57) Fluorene-d10	15.24	176	347143	24.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	45505	17.66	ng/ul	0.00
70) Anthracene-d10	17.10	188	501019	25.11	ng/ul	0.00
78) Pyrene-d10	19.40	212	544128	26.29	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	479370	23.30	ng/ul	0.00

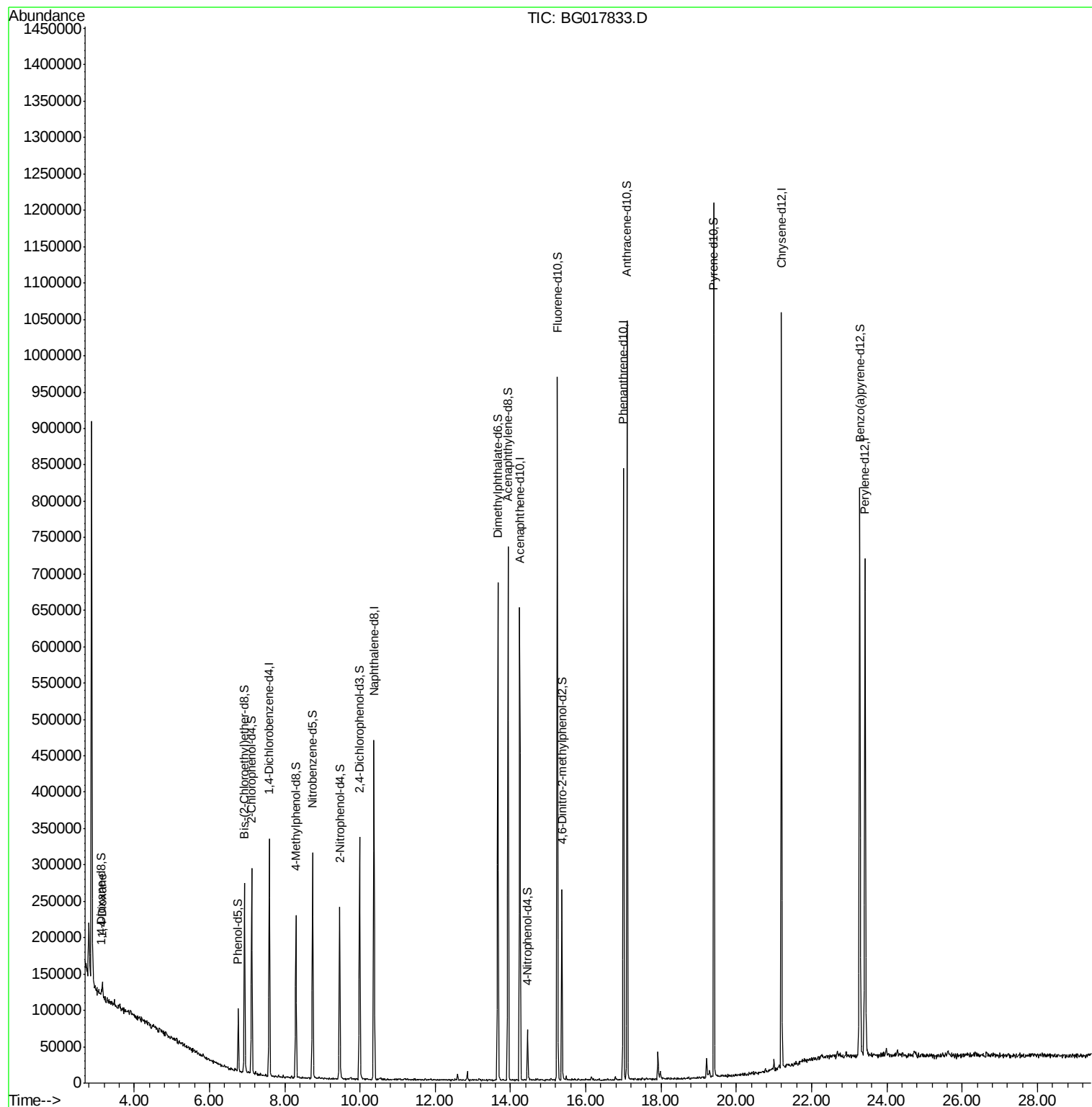
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.16	88	11600	5.72	ng/uL	92

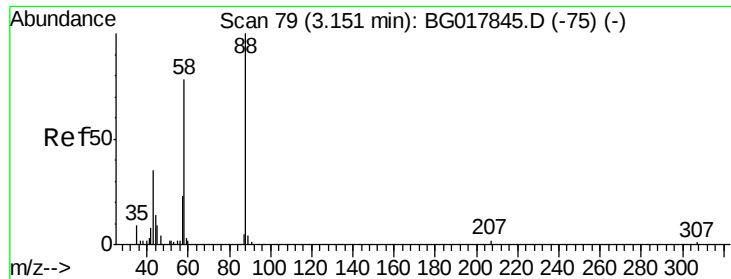
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 5.72 ng/uL

RT: 3.16 min Scan# 79

Delta R.T. 0.00 min

Lab File: BG017833.D

Acq: 13 Jul 2015 22:07

Instrument :

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ClientSampleId :

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Tgt Ion: 88 Resp: 11600

Ion Ratio Lower Upper

88 100

43 42.7 30.9 46.3

58 69.9 61.4 92.2

