

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017835.D
 Acq On : 13 Jul 2015 23:17
 Operator : TP/UM
 Sample : G2936-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W7

Quant Time: Jul 14 02:26:08 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	72672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	337567	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	194532	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	410595	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	440770	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	420521	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	2670	1.48	ng/uL	0.00
5) Phenol-d5	6.77	99	43948	6.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	119681	29.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	121621	21.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	73741	12.70	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	77734	27.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	69245	24.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	110204	22.06	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.66	166	397389	26.86	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	505953	28.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	12501	3.96	ng/ul	-0.01
57) Fluorene-d10	15.24	176	365783	27.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	50043	20.18	ng/ul	0.00
70) Anthracene-d10	17.09	188	553143	28.81	ng/ul	0.00
78) Pyrene-d10	19.40	212	624568	29.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	545012	25.98	ng/ul	0.00

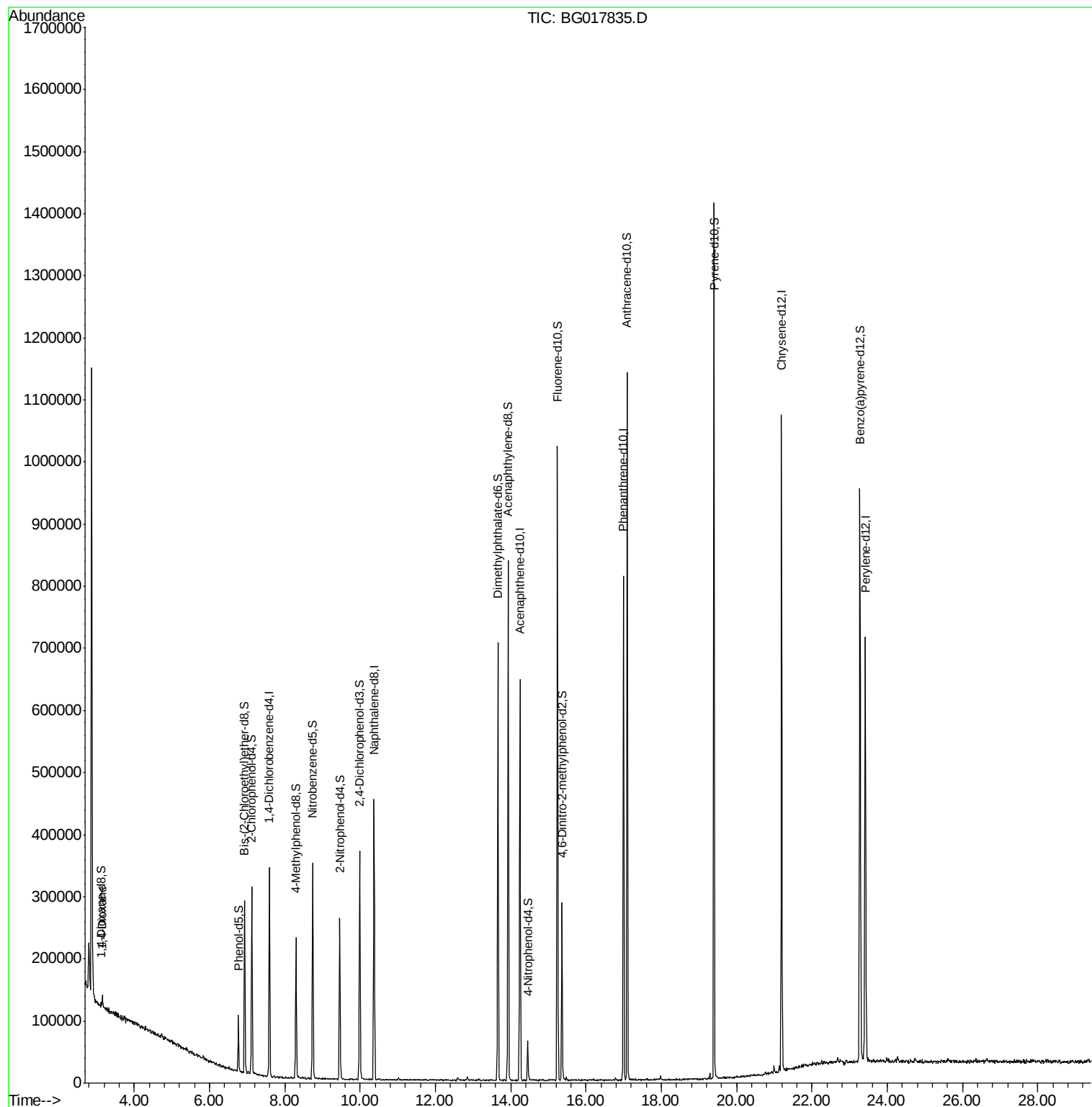
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.16	88	8781	4.61	ng/uL	96

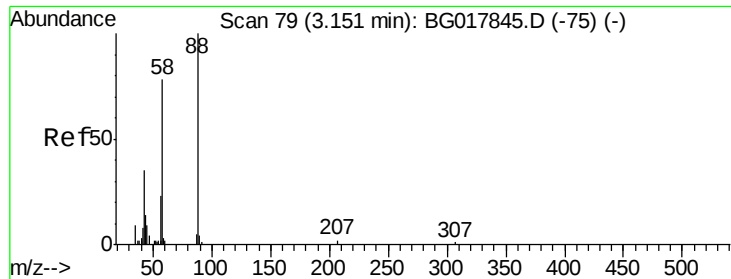
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 4.61 ng/uL

RT: 3.16 min Scan# 80

Delta R.T. 0.01 min

Lab File: BG017835.D

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Instrument :

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Tgt Ion: 88 Resp: 8781

Ion Ratio Lower Upper

88 100

43 42.3 30.9 46.3

58 74.5 61.4 92.2

