

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001923.D
 Acq On : 14 Jul 2015 22:42
 Operator : TP/UM
 Sample : G2938-19
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01Y5

Quant Time: Jul 15 05:14:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 05:12:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	86504	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	357439	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	230995	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	503831	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	451653	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	397648	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	2288	1.29	ng/uL	0.00
5) Phenol-d5	6.82	99	41131	5.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	101555	26.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	117271	20.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	77959	13.44	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	71322	26.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	82699	27.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	143496	24.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	2350	0.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	499318	26.80	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	620832	27.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	14867	4.71	ng/ul	0.00
57) Fluorene-d10	15.30	176	449086	28.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	76915	23.58	ng/ul	0.00
70) Anthracene-d10	17.16	188	662503	28.01	ng/ul	0.00
78) Pyrene-d10	19.46	212	653697	31.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	504713	25.10	ng/ul	0.00

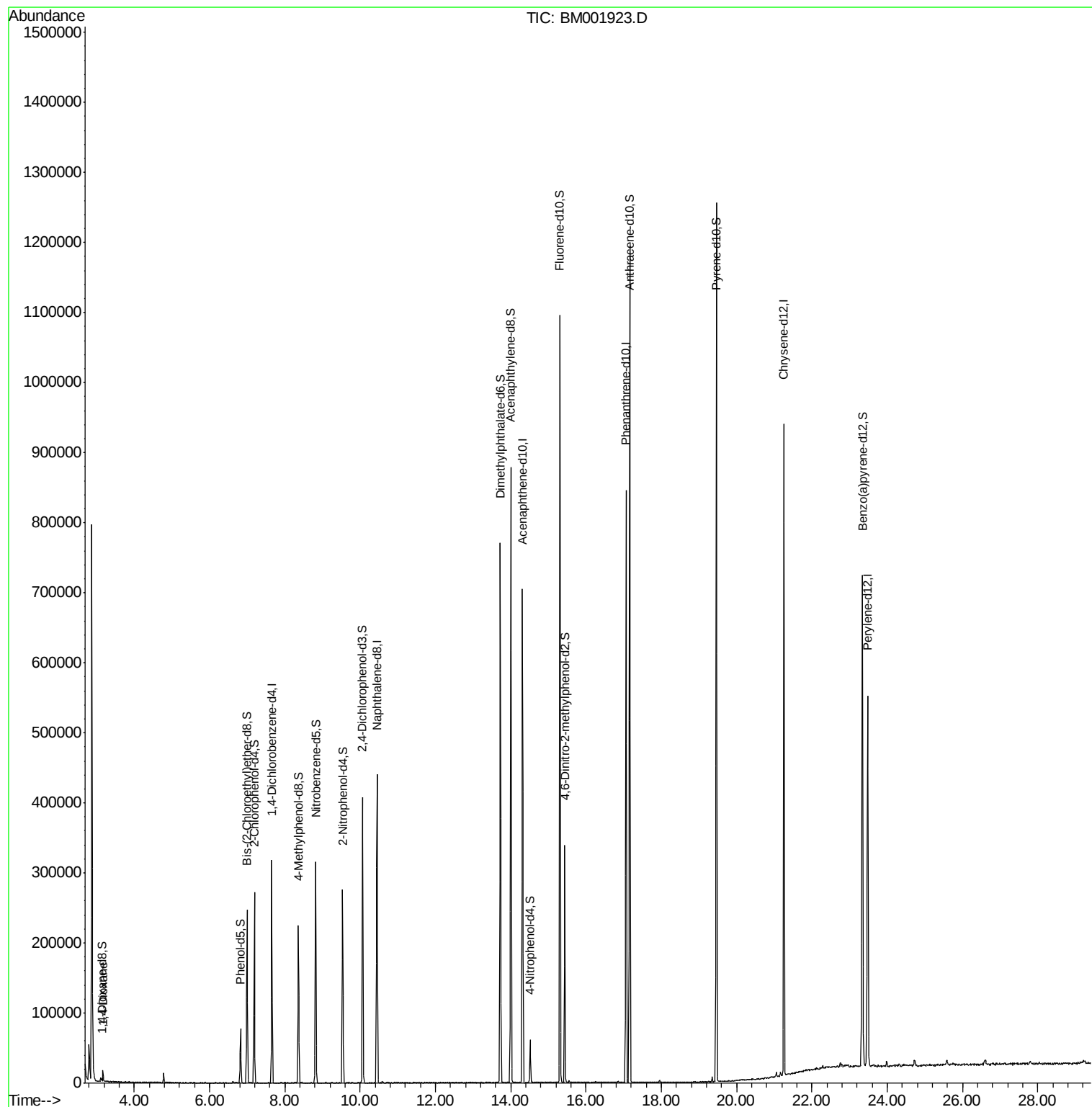
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.17	88	7614	4.08	ng/uL	96

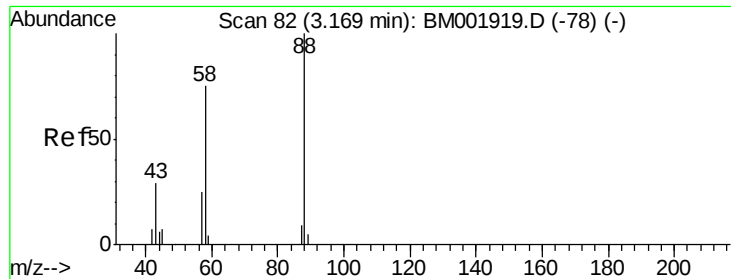
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 4.08 ng/uL
 RT: 3.17 min Scan# 82
 Delta R.T. -0.00 min
 Lab File: BM001923.D
 Acq: 14 Jul 2015 22:42

Instrument :
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 ClientSampleId :
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Tgt Ion: 88 Resp: 7614
 Ion Ratio Lower Upper
 88 100
 43 29.4 22.1 33.1
 58 65.1 54.9 82.3

