

Data Path : Z:\HPCHEM1\BNA_M\Data\BM071515\
 Data File : BM001938.D
 Acq On : 15 Jul 2015 11:04
 Operator : TP/UM
 Sample : G2940-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0218

Quant Time: Jul 15 14:10:16 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 07:11:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	72964	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	315100	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	216583	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	530094	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	664179	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	658986	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	1854	1.24	ng/uL	0.00
5) Phenol-d5	6.82	99	40008	6.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	91674	28.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	111432	23.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	76488	15.63	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	67199	28.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	76514	29.34	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	141660	26.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	3009	0.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	493022	28.22	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	600908	28.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	16434	5.56	ng/ul	0.00
57) Fluorene-d10	15.30	176	446634	29.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	84944	24.75	ng/ul	0.00
70) Anthracene-d10	17.16	188	721956	29.01	ng/ul	0.00
78) Pyrene-d10	19.46	212	848576	27.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	913898	27.42	ng/ul	0.00

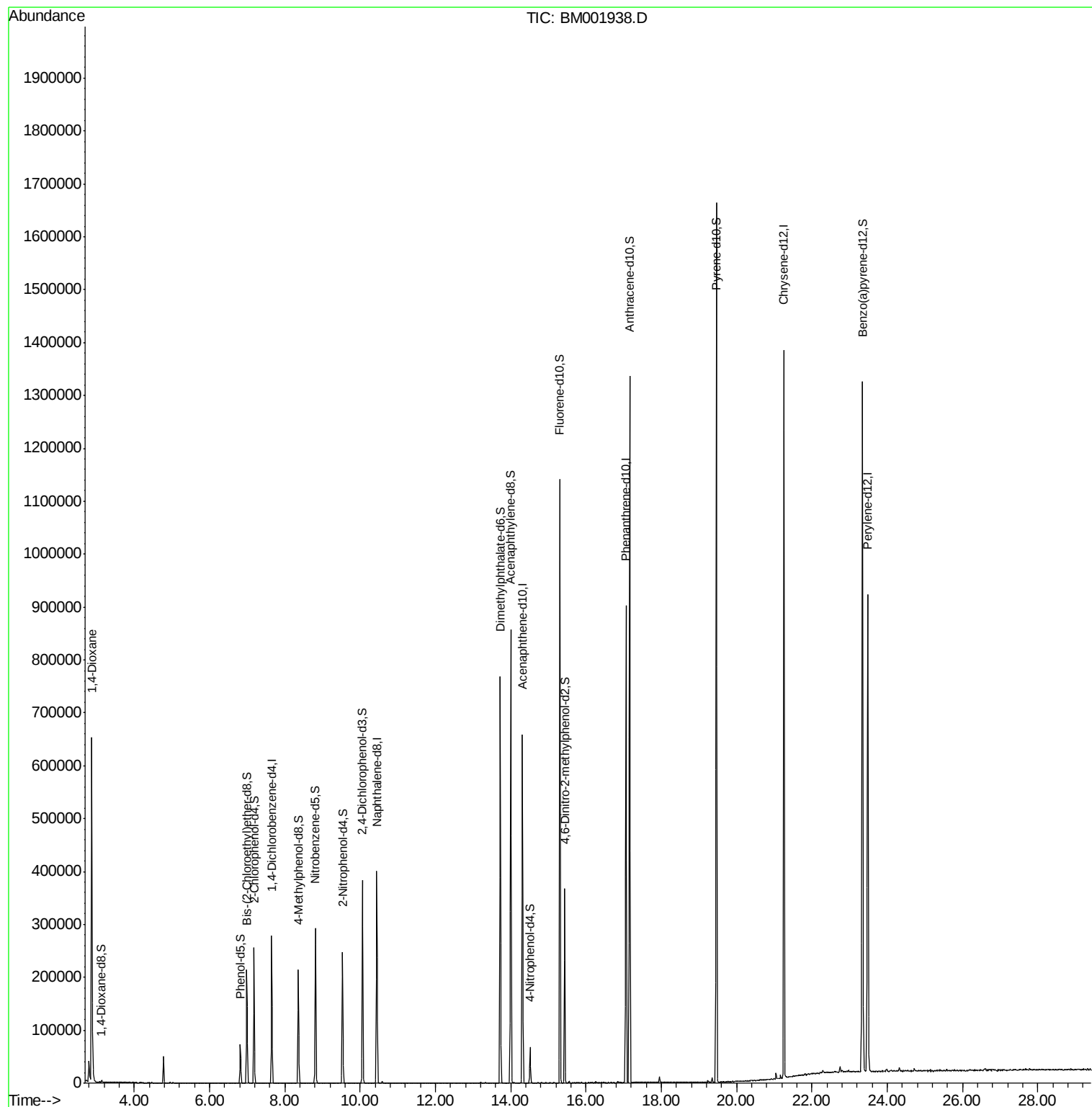
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.87	88	5371	3.41	ng/uL#	1

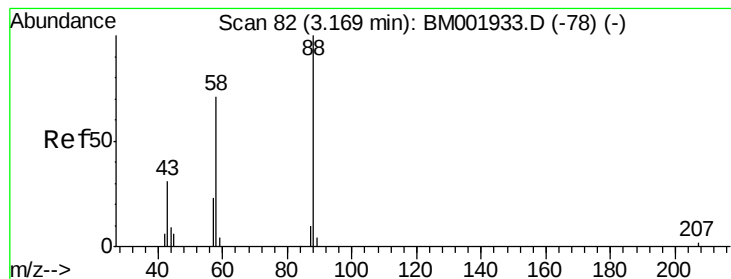
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.41 ng/uL

RT: 2.87 min Scan# 31

Delta R.T. -0.30 min

Lab File: BM001938.D

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Tgt Ion: 88 Resp: 5371

Ion Ratio Lower Upper

88 100

43 2306.6 22.1 33.1#

58 30.7 54.9 82.3#

