

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001939.D
 Acq On : 15 Jul 2015 11:41
 Operator : TP/UM
 Sample : G2940-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0219

Quant Time: Jul 15 14:12:16 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	77151	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	337022	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	232685	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	572287	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	706602	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	665607	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	1898	1.20	ng/uL	0.00
5) Phenol-d5	6.82	99	41566	6.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	93158	27.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	112185	22.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	77806	15.04	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	66930	26.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	77989	27.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	141200	25.04	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	3641	0.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	514539	27.42	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	615593	27.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	17354	5.46	ng/ul	0.00
57) Fluorene-d10	15.30	176	466131	29.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	91464	24.68	ng/ul	0.00
70) Anthracene-d10	17.16	188	756851	28.17	ng/ul	0.00
78) Pyrene-d10	19.46	212	887580	27.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	888986	26.41	ng/ul	0.00

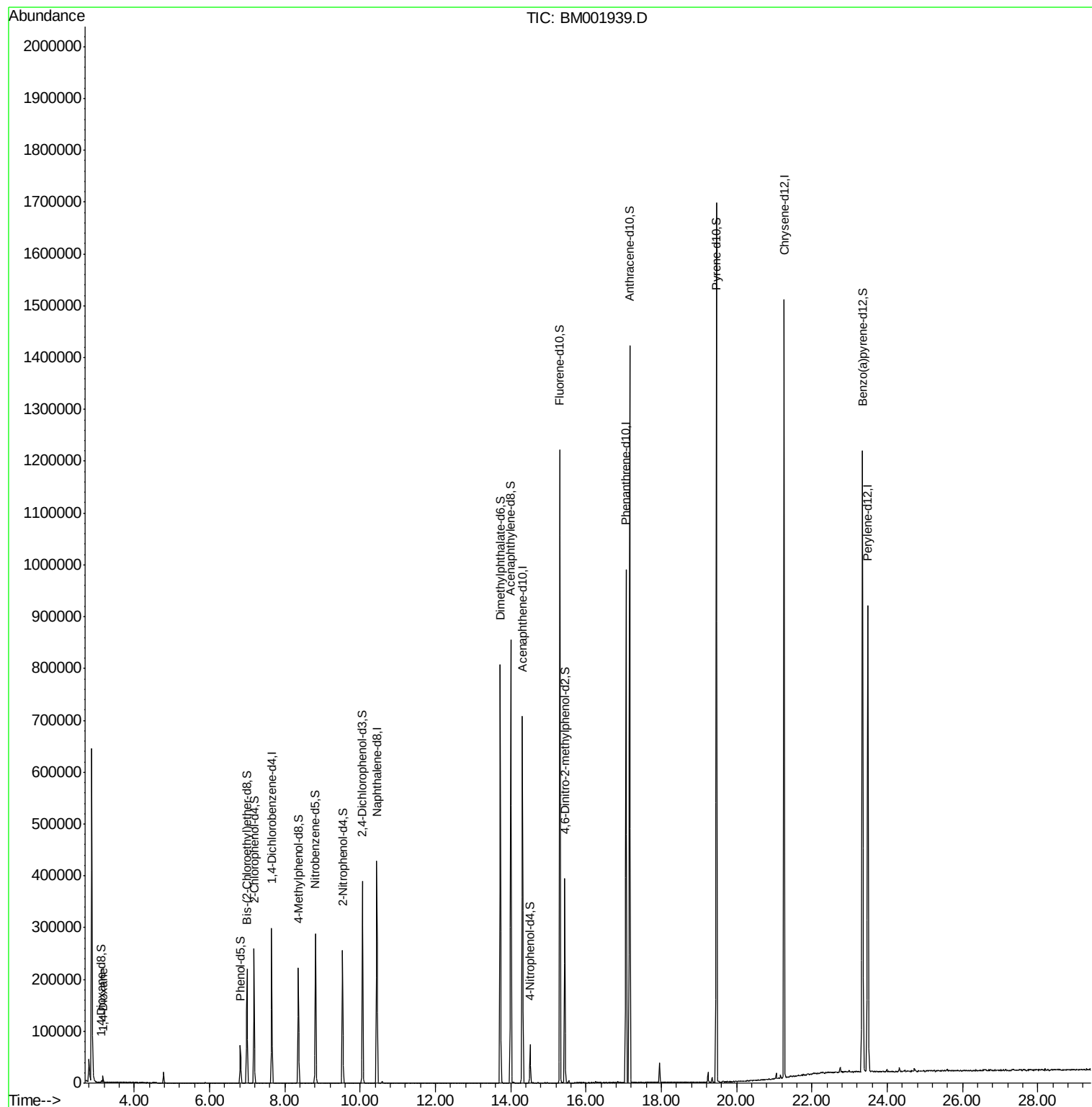
Target Compounds						Qvalue
2) 1,4-Dioxane	3.16	88	5899	3.54	ng/uL	95

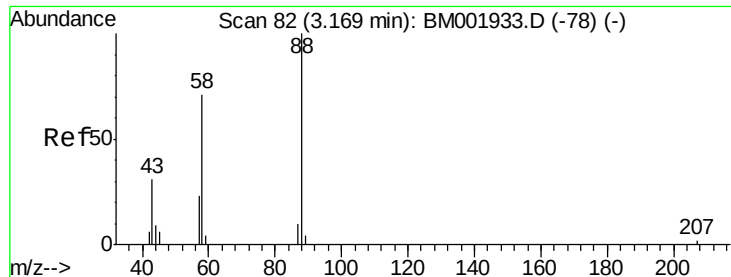
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.54 ng/uL

RT: 3.16 min Scan# 81

Delta R.T. -0.01 min

Lab File: BM001939.D

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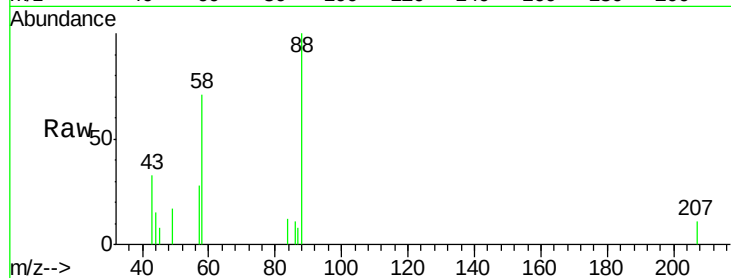
Tgt Ion: 88 Resp: 5899

Ion Ratio Lower Upper

88 100

43 31.1 22.1 33.1

58 71.9 54.9 82.3



Abundance Ion 88.00 (87.70 to 88.70): BM001939.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM001939.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM001939.D (-1) (-)

