

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071515\
 Data File : BM001928.D
 Acq On : 15 Jul 2015 01:44
 Operator : TP/UM
 Sample : G2940-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0200

Quant Time: Jul 15 05:14:53 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	7.65	152	71840	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	295844	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	179620	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	377050	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	358747	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	343680	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	1802	1.23	ng/uL	0.00
5) Phenol-d5	6.82	99	34750	5.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	87000	27.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	103037	22.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	64881	13.47	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	61122	27.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	70104	28.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	121662	24.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	2379	0.47	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	379822	26.22	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	485865	27.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	10239	4.17	ng/ul	0.00
57) Fluorene-d10	15.30	176	339081	27.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	54887	22.48	ng/ul	0.00
70) Anthracene-d10	17.16	188	492658	27.83	ng/ul	0.00
78) Pyrene-d10	19.46	212	501868	30.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	453796	26.11	ng/ul	0.00

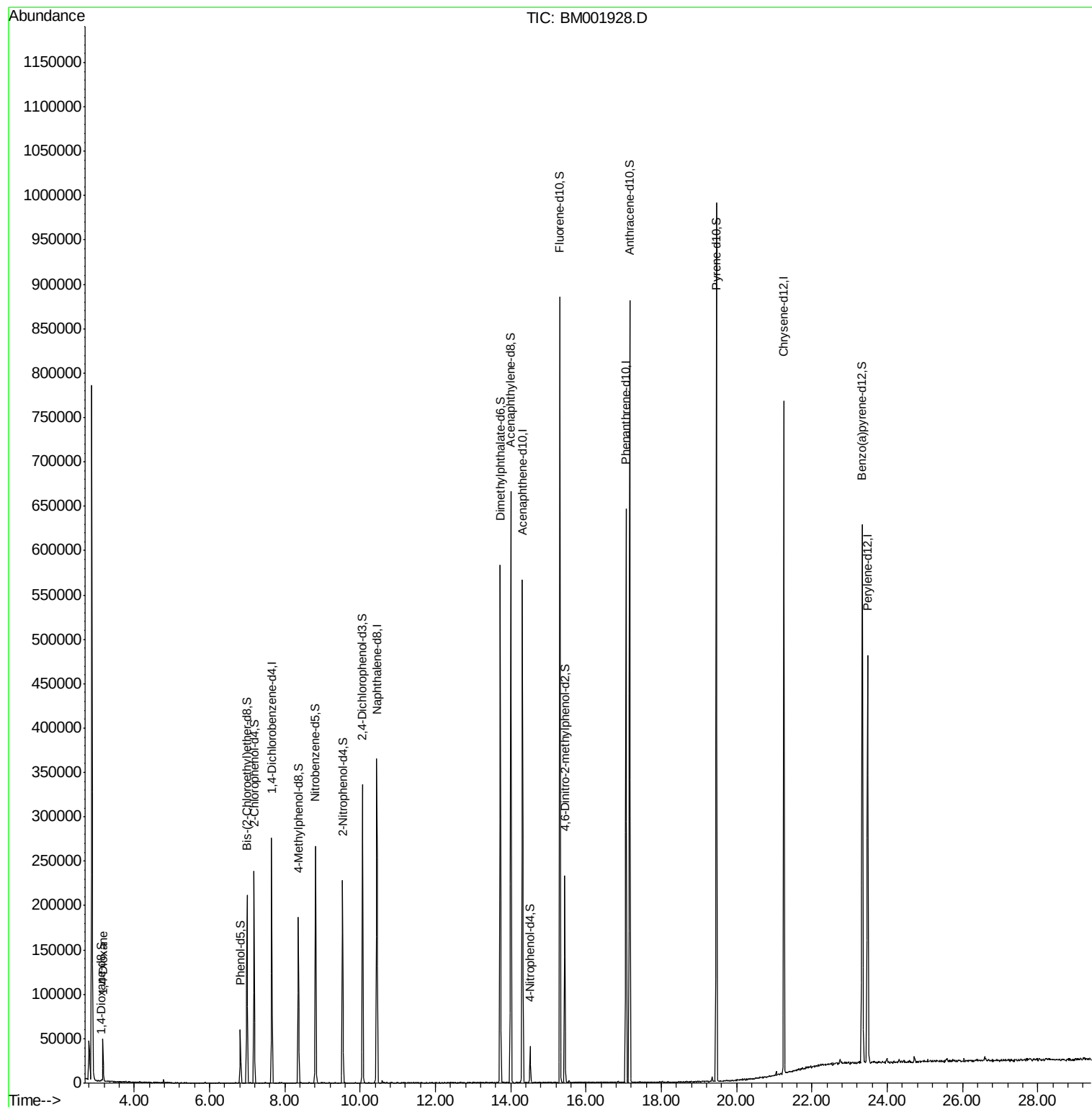
Target Compounds					Qvalue
2) 1,4-Dioxane	3.17	88	22636	14.61 ng/uL	100

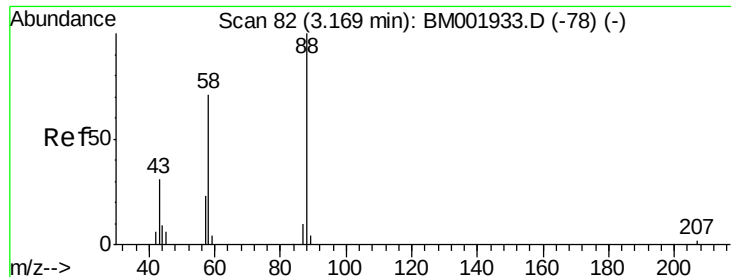
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 14.61 ng/uL

RT: 3.17 min Scan# 82

Delta R.T. 0.00 min

Lab File: BM001928.D

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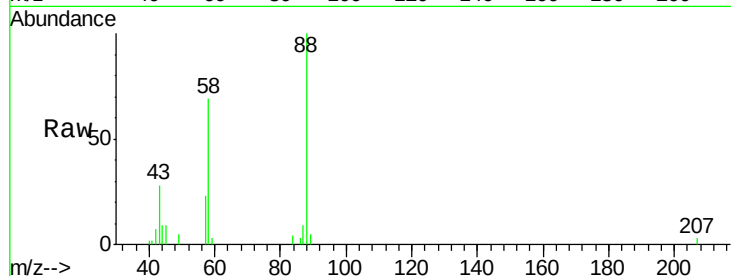
Tgt Ion: 88 Resp: 22636

Ion Ratio Lower Upper

88 100

43 27.6 22.1 33.1

58 68.8 54.9 82.3



Abundance Ion 88.00 (87.70 to 88.70): BM001928.D (-1) (-)

Ion 43.00 (42.70 to 43.70): BM001928.D (-1) (-)

Ion 58.00 (57.70 to 58.70): BM001928.D (-1) (-)

