

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070115\
 Data File : BM001813.D
 Acq On : 01 Jul 2015 18:26
 Operator : TP/UM
 Sample : G2854-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FC3

Quant Time: Jul 02 07:10:41 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 02 07:09:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	60082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	239294	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	144007	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	325697	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	369803	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	378286	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	2046	1.62	ng/uL	0.00
5) Phenol-d5	6.83	99	39048	8.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	69728	26.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	87992	24.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	64135	17.31	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	46627	28.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	51196	28.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	99715	25.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	6813	1.73	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	291207	27.27	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	379700	27.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	11898	6.04	ng/ul	0.00
57) Fluorene-d10	15.31	176	276014	27.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	43393	21.81	ng/ul	0.00
70) Anthracene-d10	17.16	188	420232	27.70	ng/ul	0.00
78) Pyrene-d10	19.46	212	473162	30.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	460597	27.62	ng/ul	0.00

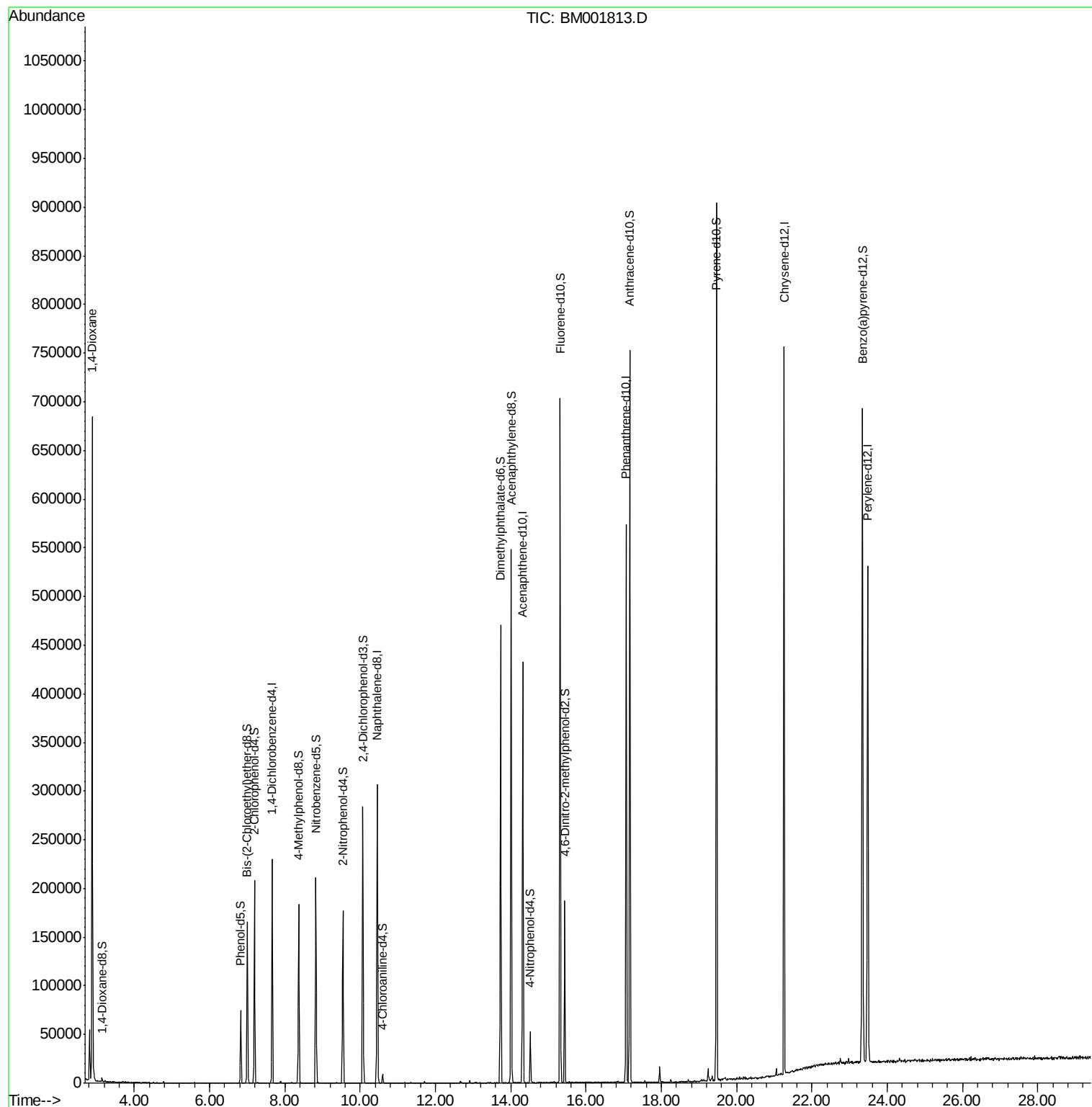
Target Compounds					Qvalue
2) 1,4-Dioxane	2.88	88	4570	3.18 ng/uL#	1

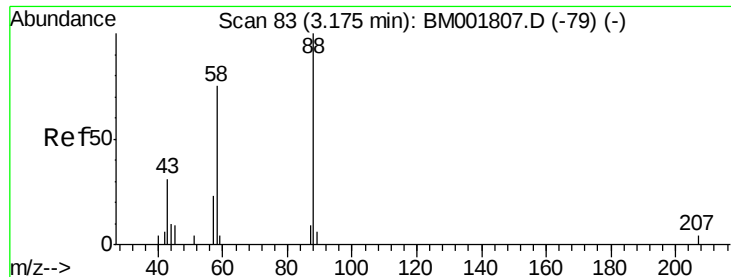
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.18 ng/uL

RT: 2.88 min Scan# 33

Delta R.T. -0.29 min

Lab File: BM001813.D

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Instrument :

BNA_M

ClientSampleId :

H0FC3

Tgt Ion: 88 Resp: 4570

Ion Ratio Lower Upper

88 100

43 2383.9 24.2 36.4#

58 25.8 56.2 84.2#

