

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090616\
 Data File : BM007421.D
 Acq On : 06 Sep 2016 19:30
 Operator : UM/SJ
 Sample : H4674-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0034

Quant Time: Sep 07 01:17:51 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM082316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 07 01:17:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	284066	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1432496	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	1034526	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	2721191	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	3404912	20.00	ng/ul	0.00
83) Perylene-d12	23.62	264	3164710	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	9430	1.70	ng/uL	0.00
5) Phenol-d5	6.96	99	207647	7.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	310720	22.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	376496	18.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	323318	13.82	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	233889	22.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	281120	22.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	505285	20.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	94498	3.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	1948876	21.84	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2273463	21.98	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	113593	6.74	ng/ul	0.00
57) Fluorene-d10	15.42	176	1690208	21.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	358394	20.95	ng/ul	0.00
70) Anthracene-d10	17.27	188	2828559	22.25	ng/ul	0.00
76) Pyrene-d10	19.56	212	3485607	24.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.47	264	3218876	22.08	ng/ul	0.00

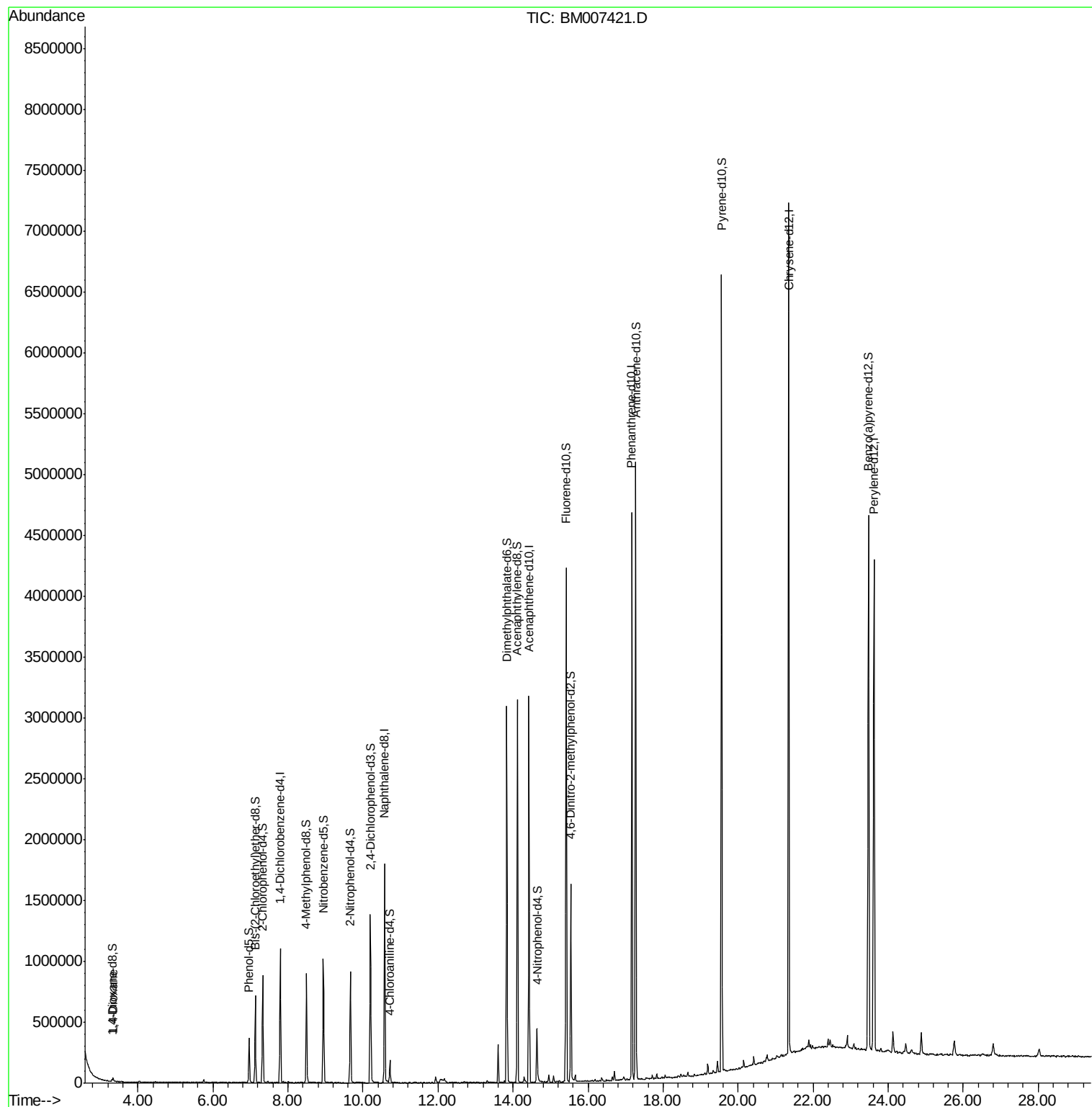
Target Compounds					Qvalue
2) 1,4-Dioxane	3.34	88	18974	3.06 ng/uL	94

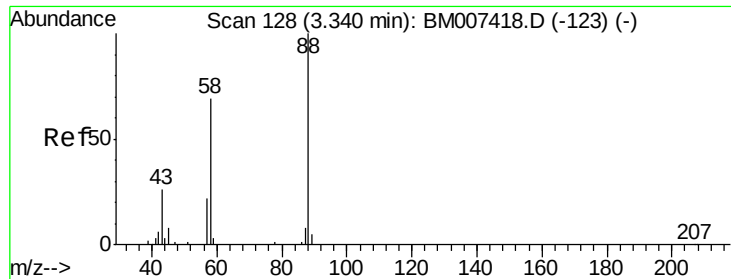
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 3.06 ng/uL

RT: 3.34 min Scan# 128

Delta R.T. -0.00 min

Lab File: BM007421.D

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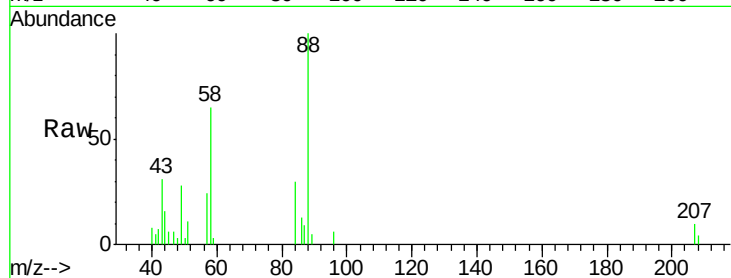
Tgt Ion: 88 Resp: 18974

Ion Ratio Lower Upper

88 100

43 27.8 22.6 34.0

58 64.9 57.3 85.9



Abundance Ion 88.00 (87.70 to 88.70): BM007421.D (-94) (-)

