

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100215\
 Data File : BM002839.D
 Acq On : 02 Oct 2015 20:42
 Operator : UM/IZ
 Sample : G3852-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C03F8

Quant Time: Oct 03 00:45:15 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHOD\SOM02.2-EPA-BM092915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 03 00:37:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.69	152	59403	20.00	ng/ul	0.00
18) Naphthalene-d8	11.54	136	258368	20.00	ng/ul	0.00
36) Acenaphthene-d10	15.28	164	134500	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.99	188	277779	20.00	ng/ul	0.00
78) Chrysene-d12	22.08	240	294711	20.00	ng/ul	0.00
86) Perylene-d12	24.67	264	287355	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.76	96	1871	1.46	ng/uL	0.00
5) Phenol-d5	7.81	99	36880	8.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.97	67	74588	29.46	ng/ul	0.00
9) 2-Chlorophenol-d4	8.20	132	106422	25.40	ng/ul	0.00
13) 4-Methylphenol-d8	9.39	113	67281	18.13	ng/ul	0.00
19) Nitrobenzene-d5	9.88	128	57941	29.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.61	143	61886	30.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.16	165	98031	26.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.68	131	2297	0.53	ng/ul	0.00
44) Dimethylphthalate-d6	14.66	166	313932	31.02	ng/ul	0.00
47) Acenaphthylene-d8	14.99	160	412122	30.52	ng/ul	0.00
52) 4-Nitrophenol-d4	15.48	143	11300	6.29	ng/ul	0.02
58) Fluorene-d10	16.26	176	272589	29.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.38	200	31703	23.40	ng/ul	0.00
71) Anthracene-d10	18.09	188	402222	30.34	ng/ul	0.00
79) Pyrene-d10	20.33	212	418344	30.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.50	264	451638	30.72	ng/ul	0.00

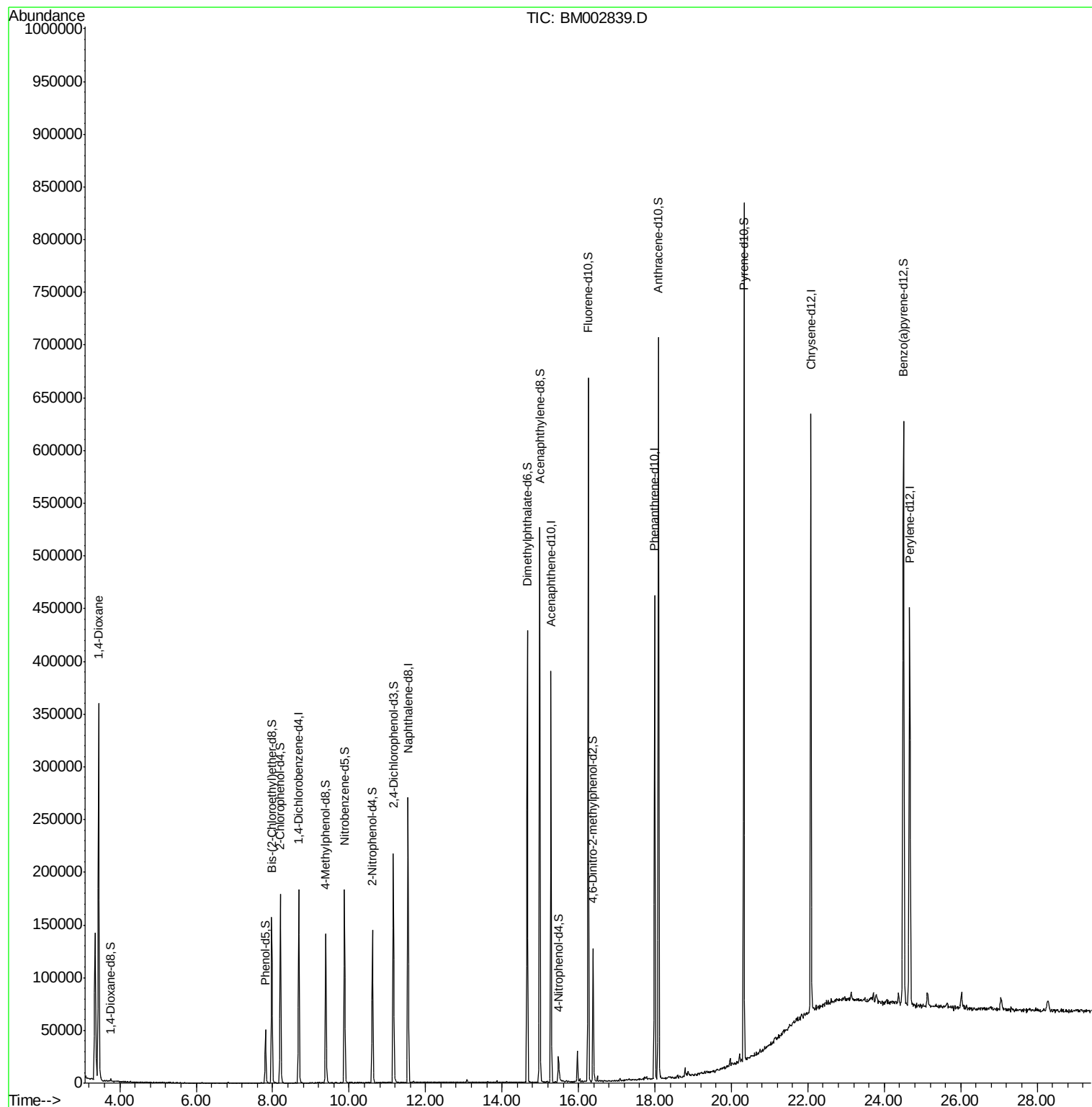
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.45	88	3216	2.27	ng/uL#	1

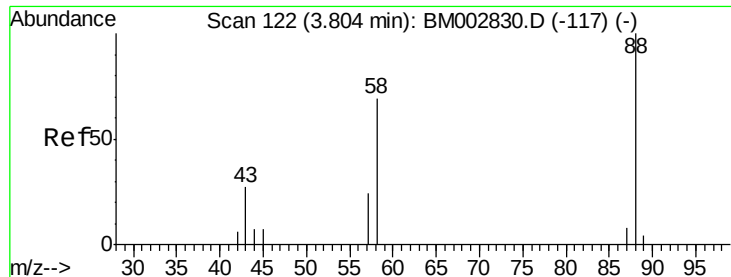
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.27 ng/uL

RT: 3.45 min Scan# 61

Delta R.T. -0.36 min

Lab File: BM002839.D

Acq: 02 Oct 2015 20:42

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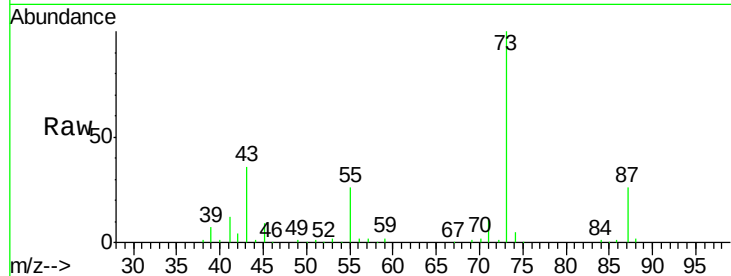
Tot Ion: 88 Resp: 3216

Ion Ratio Lower Upper

88 100

43 2467.8 26.2 39.4#

58 12.6 58.5 87.7#



Abundance Ion 88.00 (87.70 to 88.70): BM002839.D (-37) (-)

Ion 43.00 (42.70 to 43.70): BM002839.D (-37) (-)

Ion 58.00 (57.70 to 58.70): BM002839.D (-37) (-)

