

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000215.D
 Acq On : 16 Jan 2015 00:38
 Operator : TP/IZ
 Sample : G1063-19RX
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AR1RX

Quant Time: Jan 16 04:25:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:33 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	134151	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	557403	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	395363	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	800057	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	900383	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	875651	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	638526	275.97	ng/uL	-0.02
5) Phenol-d5	6.99	99	62226	5.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	172548	24.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	157832	19.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	108828	12.12	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	91533	23.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	98937	25.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	184412	21.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	298	0.03	ng/ul	-0.12
43) Dimethylphthalate-d6	13.87	166	717430	24.60	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	833355	23.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	18583	3.92	ng/ul	0.00
57) Fluorene-d10	15.46	176	619221	24.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	83995	22.15	ng/ul	0.00
70) Anthracene-d10	17.30	188	971162	26.25	ng/ul	0.00
76) Pyrene-d10	19.60	212	1083414	26.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1021399	25.70	ng/ul	0.00

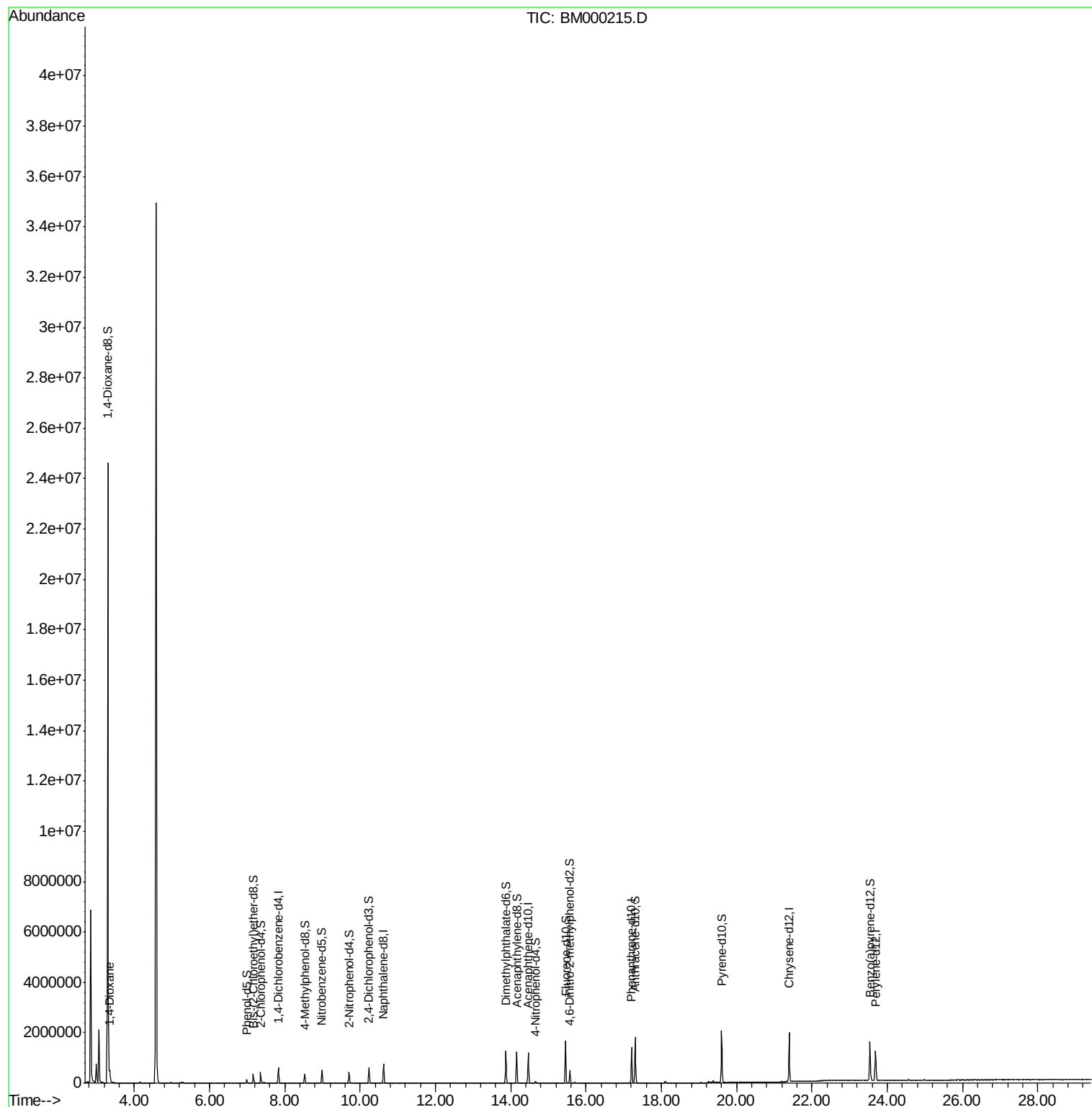
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	111984	34.92	ng/uL	91

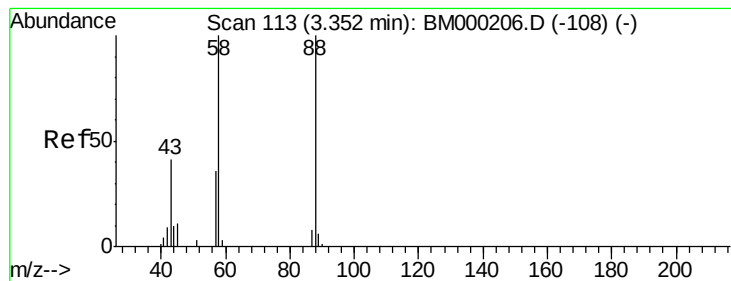
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 34.92 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. -0.00 min

Lab File: BM000215.D

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Tgt Ion: 88 Resp: 111984

Ion Ratio Lower Upper

88 100

43 44.1 34.9 52.3

58 95.7 67.3 100.9

