

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000234.D
 Acq On : 16 Jan 2015 15:37
 Operator : TP/IZ
 Sample : G1063-09RXDL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN8RXDL

Quant Time: Jan 17 00:53:34 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 00:46:05 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	112531	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	450128	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	307537	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	636200	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	724377	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	692846	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	487853	251.36	ng/uL	-0.02
5) Phenol-d5	6.99	99	31051	3.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	93433	15.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	85365	12.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	53465	7.10	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	45846	14.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	49260	15.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	94368	13.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	4976	0.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	363534	16.03	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	433509	15.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	7242	1.96	ng/ul	0.00
57) Fluorene-d10	15.45	176	327574	16.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	33294	11.04	ng/ul	0.00
70) Anthracene-d10	17.30	188	503574	17.12	ng/ul	0.00
76) Pyrene-d10	19.60	212	569620	17.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	538079	17.11	ng/ul	0.00

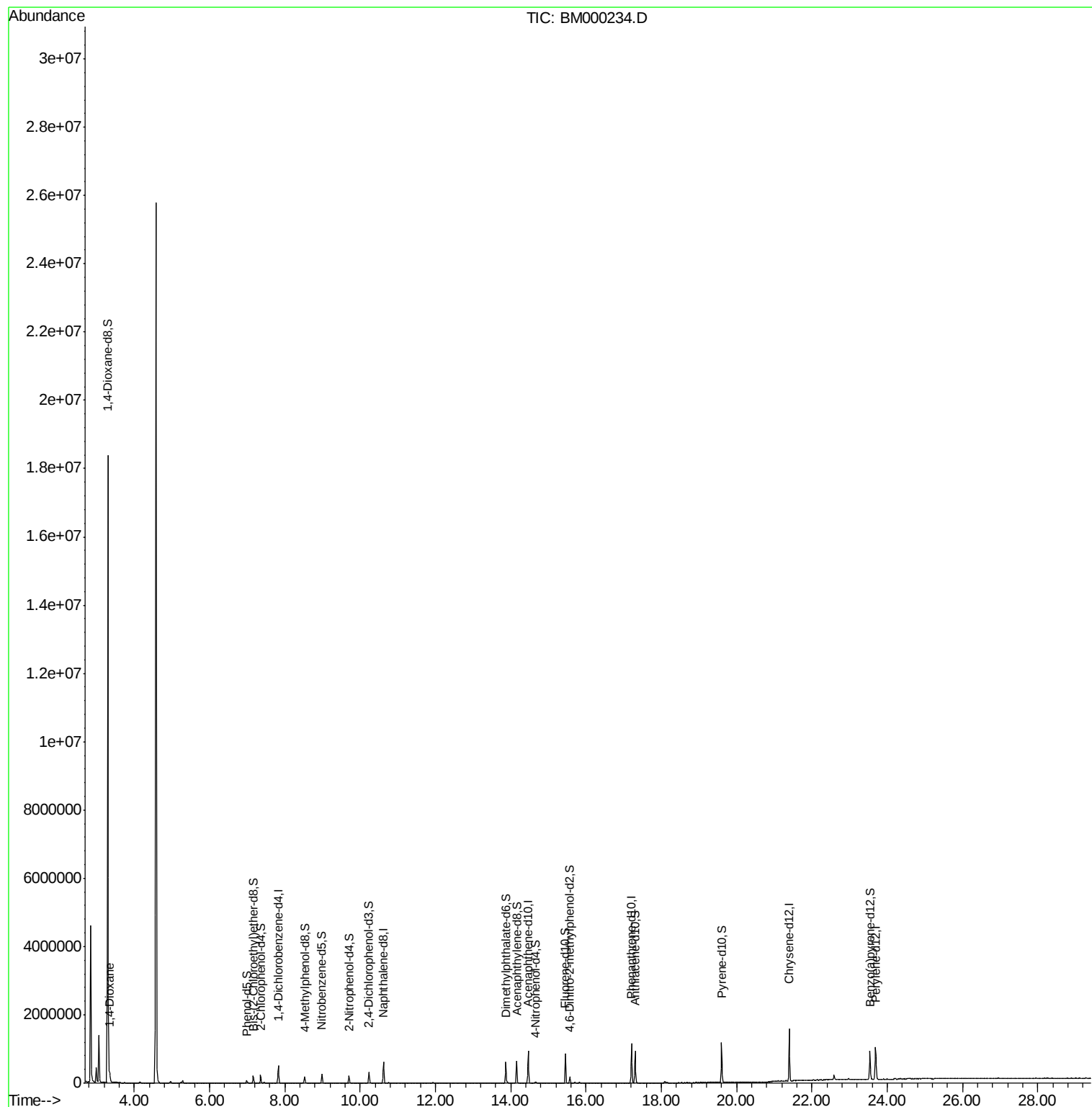
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	55390	20.59	ng/uL	88

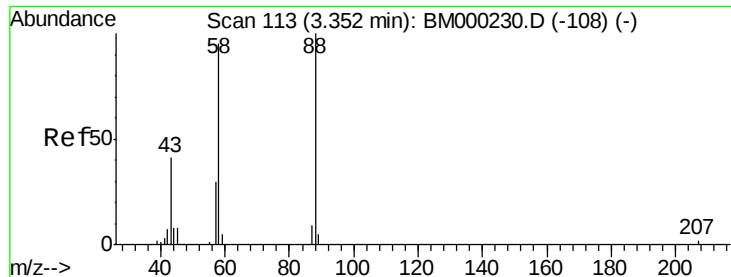
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 20.59 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. 0.00 min

Lab File: BM000234.D

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Tgt Ion: 88 Resp: 55390

Ion Ratio Lower Upper

88 100

43 46.4 34.9 52.3

58 98.3 67.3 100.9

