

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000236.D
 Acq On : 16 Jan 2015 16:48
 Operator : TP/IZ
 Sample : G1063-19RXDL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AR1RXDL

Quant Time: Jan 17 00:53:46 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	105168	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	437721	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	307081	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	613339	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	700389	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	656427	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	299637	165.19	ng/uL	-0.02
5) Phenol-d5	6.99	99	29231	3.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	80248	14.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	75101	11.58	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	49948	7.10	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	40474	13.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	42535	13.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	83117	12.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	155	0.02	ng/ul	-0.11
43) Dimethylphthalate-d6	13.87	166	340713	15.04	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	387182	14.27	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	7228	1.96	ng/ul	0.00
57) Fluorene-d10	15.45	176	302317	15.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	33789	11.62	ng/ul	0.00
70) Anthracene-d10	17.30	188	470356	16.58	ng/ul	0.00
76) Pyrene-d10	19.60	212	525084	16.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	486043	16.31	ng/ul	0.00

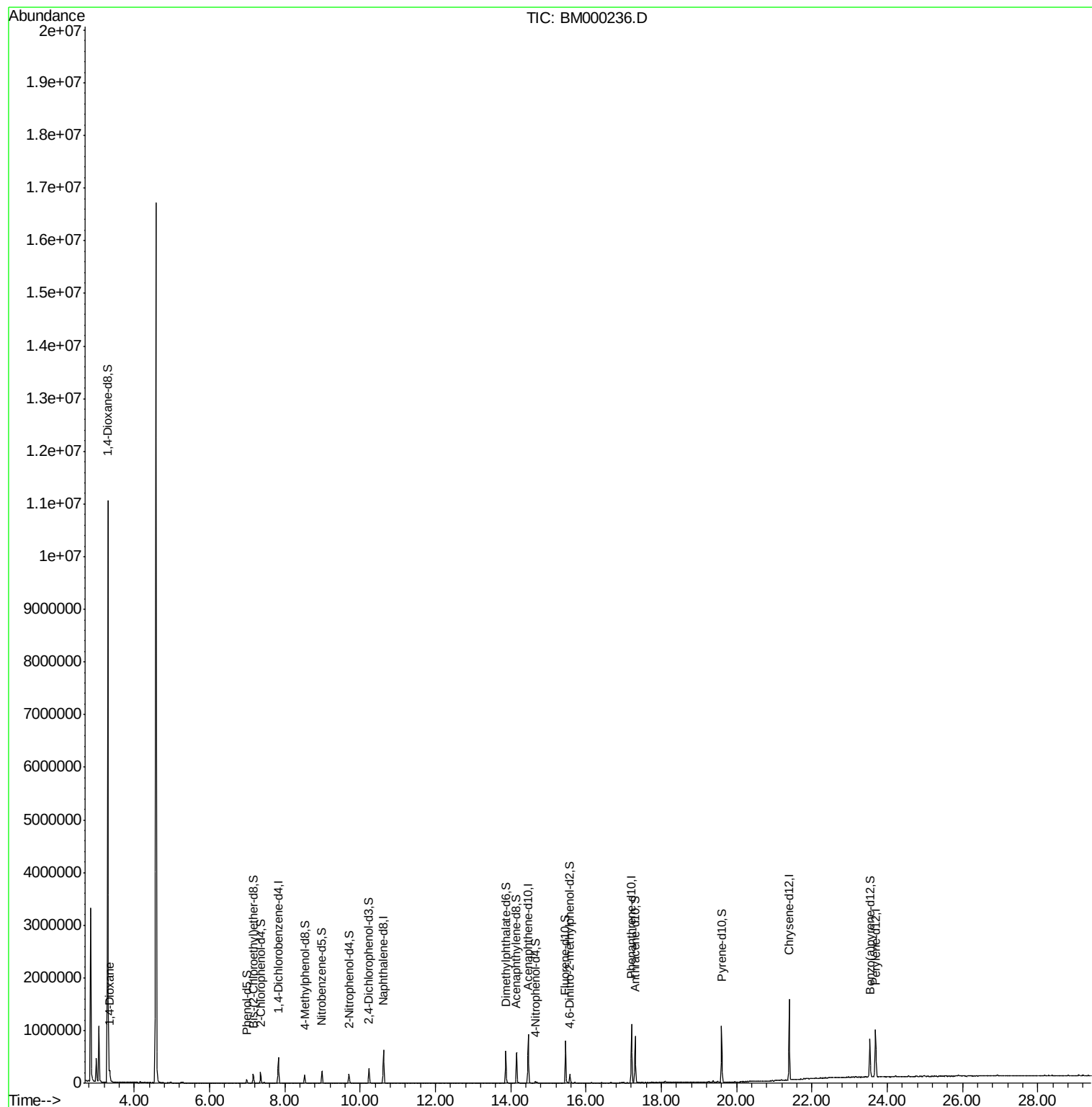
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	54563	21.70	ng/uL	89

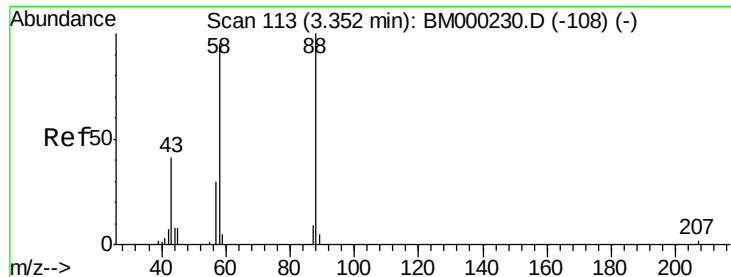
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 21.70 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. -0.00 min

Lab File: BM000236.D

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Tgt Ion: 88 Resp: 54563

Ion Ratio Lower Upper

88 100

43 43.8 34.9 52.3

58 99.5 67.3 100.9

