

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000233.D
 Acq On : 16 Jan 2015 15:01
 Operator : TP/IZ
 Sample : G1063-07RXDL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN6RXDL

Quant Time: Jan 17 00:53:27 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	113921	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	457390	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	307055	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	621939	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	694930	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	662839	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	95528	48.62	ng/uL	-0.03
5) Phenol-d5	6.99	99	8753	0.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	25201	4.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	22004	3.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	15474	2.03	ng/ul	-0.01
19) Nitrobenzene-d5	8.99	128	12360	3.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	13148	4.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	23728	3.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1008	0.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	113175	5.00	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	126696	4.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1933	0.52	ng/ul	0.01
57) Fluorene-d10	15.45	176	111053	5.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	10533	3.57	ng/ul	0.00
70) Anthracene-d10	17.30	188	176605	6.14	ng/ul	0.00
76) Pyrene-d10	19.60	212	200362	6.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	184696	6.14	ng/ul	0.00

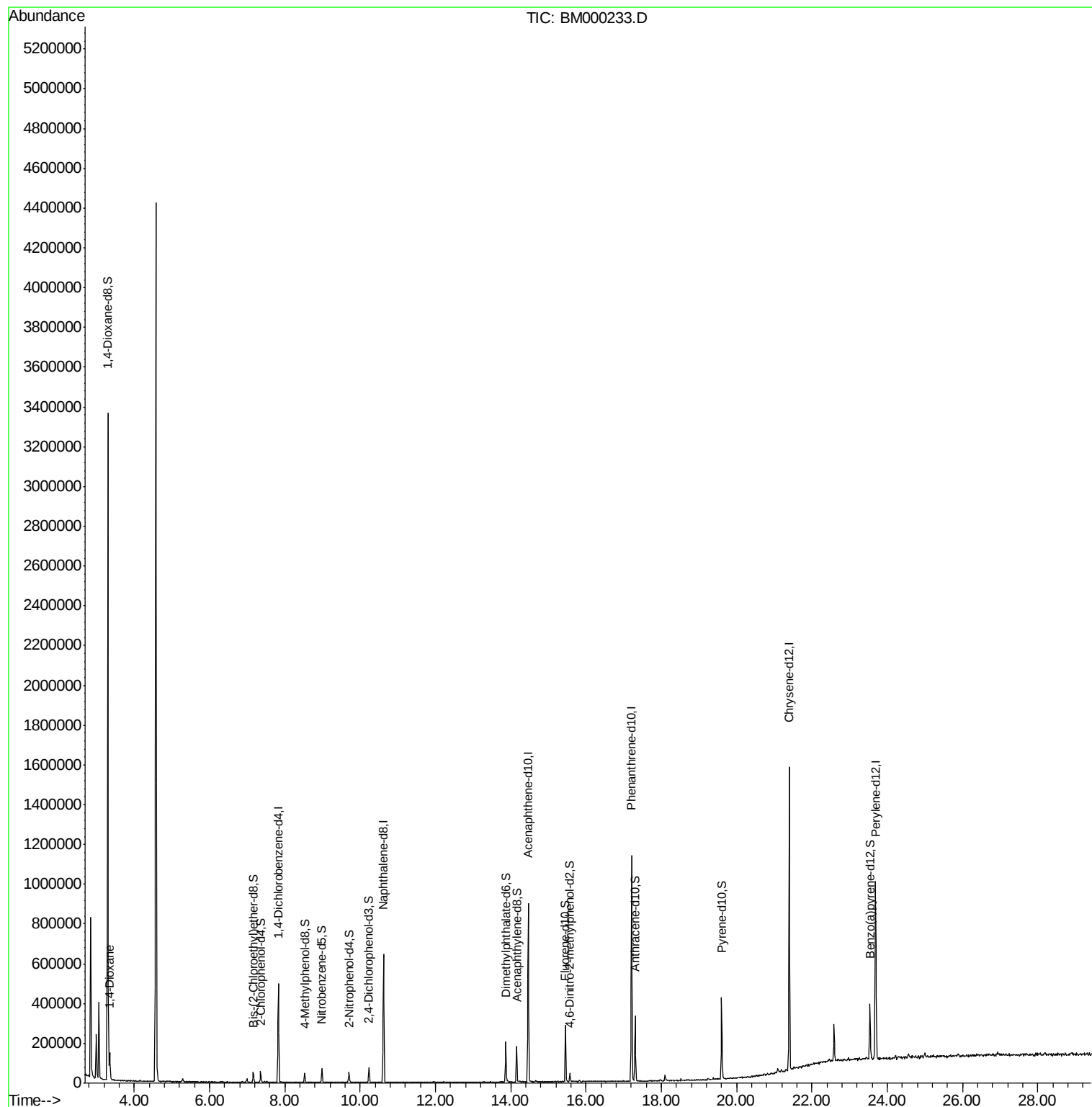
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	42881	15.75	ng/uL	94

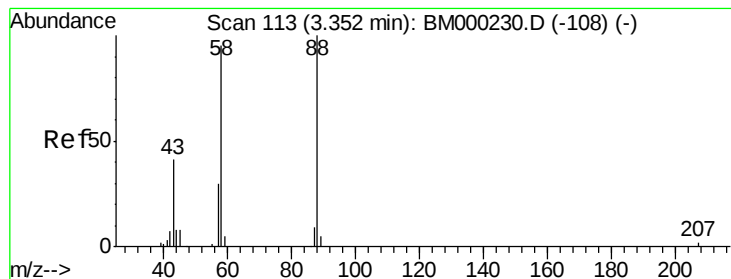
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 15.75 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. 0.00 min

Lab File: BM000233.D

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Tgt Ion: 88 Resp: 42881

Ion Ratio Lower Upper

88 100

43 44.5 34.9 52.3

58 91.9 67.3 100.9

