

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
 Data File : BM000231.D
 Acq On : 16 Jan 2015 13:50
 Operator : TP/IZ
 Sample : G1063-05RXDL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN1RXDL

Quant Time: Jan 17 00:53:13 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 17 00:45:57 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	117349	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	484866	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	323914	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	661491	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	732585	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	698793	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	353026	174.43	ng/uL	-0.03
5) Phenol-d5	6.99	99	34920	3.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	95398	15.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	89617	12.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	61758	7.86	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	51279	15.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	54069	15.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	100151	13.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1807	0.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	418591	17.52	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	481982	16.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	9681	2.49	ng/ul	0.00
57) Fluorene-d10	15.46	176	373664	18.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	42267	13.48	ng/ul	0.00
70) Anthracene-d10	17.30	188	573802	18.76	ng/ul	0.00
76) Pyrene-d10	19.60	212	645021	19.09	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	590151	18.61	ng/ul	0.00

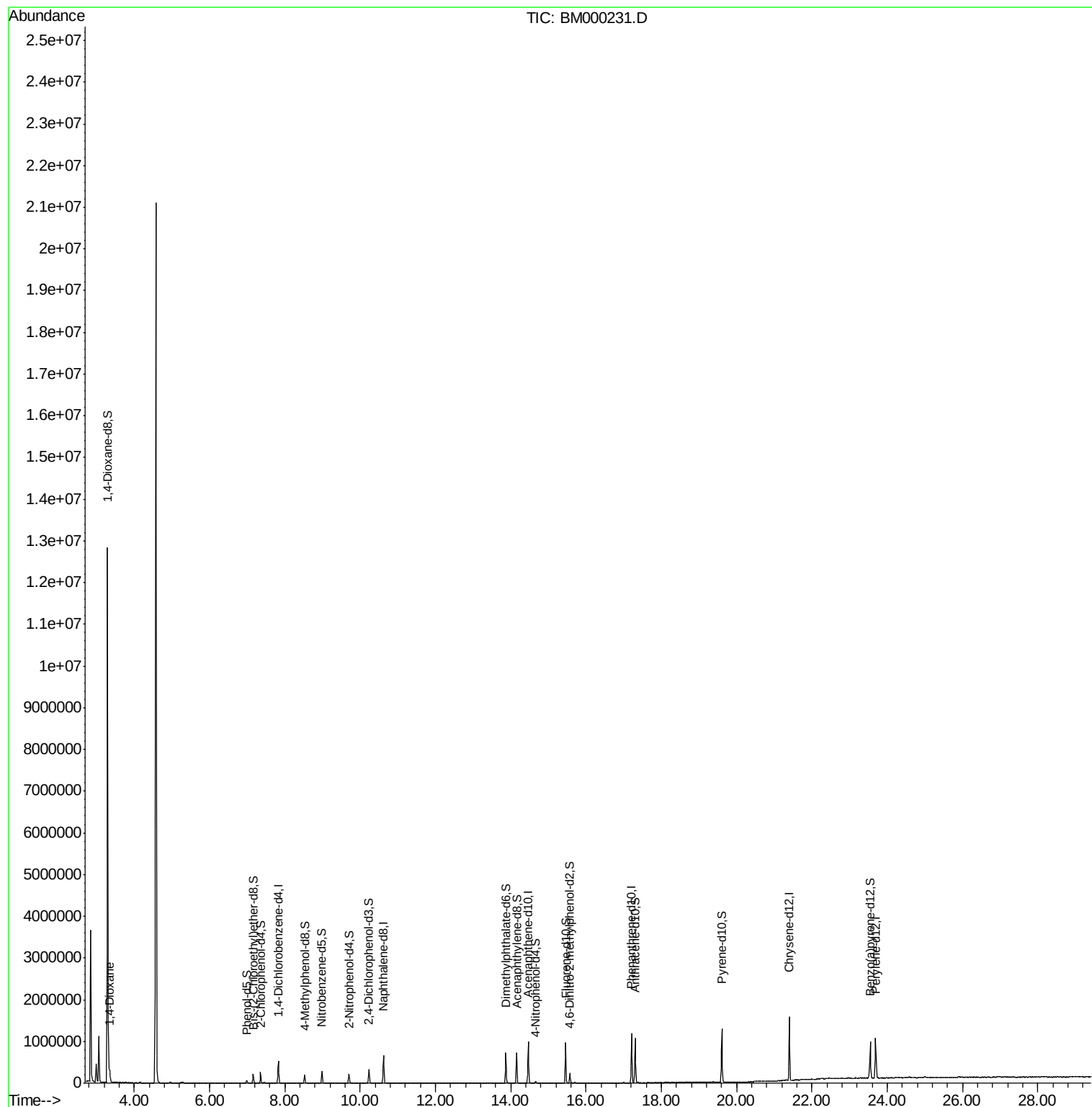
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	66633	23.75	ng/uL	94

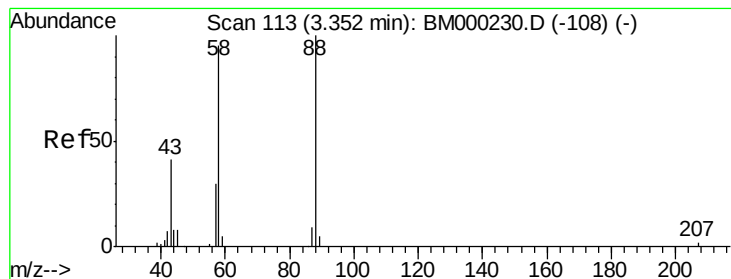
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 23.75 ng/uL

RT: 3.35 min Scan# 112

Delta R.T. -0.01 min

Lab File: BM000231.D

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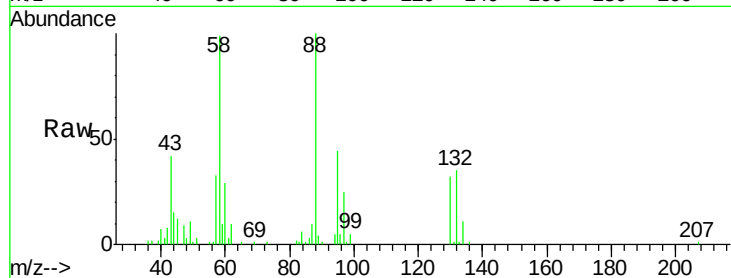
Tgt Ion: 88 Resp: 66633

Ion Ratio Lower Upper

88 100

43 42.6 34.9 52.3

58 91.6 67.3 100.9



Abundance Ion 88.00 (87.70 to 88.70): BM000231.D (-28) (-)

