

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000212.D
 Acq On : 15 Jan 2015 22:52
 Operator : TP/IZ
 Sample : G1063-12RX
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AP7RX

Quant Time: Jan 16 04:24:52 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	130836	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	535814	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	386691	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	801269	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	897110	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	861941	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	303290	134.40	ng/uL	-0.02
5) Phenol-d5	6.99	99	35784	3.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	108688	15.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	96130	11.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	67452	7.70	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	61412	16.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	65805	17.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	129288	15.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	6402	0.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	634059	22.23	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	707843	20.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	15302	3.30	ng/ul	0.00
57) Fluorene-d10	15.46	176	548114	22.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	79800	21.01	ng/ul	0.00
70) Anthracene-d10	17.30	188	927159	25.02	ng/ul	0.00
76) Pyrene-d10	19.60	212	1095197	26.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1016984	26.00	ng/ul	0.00

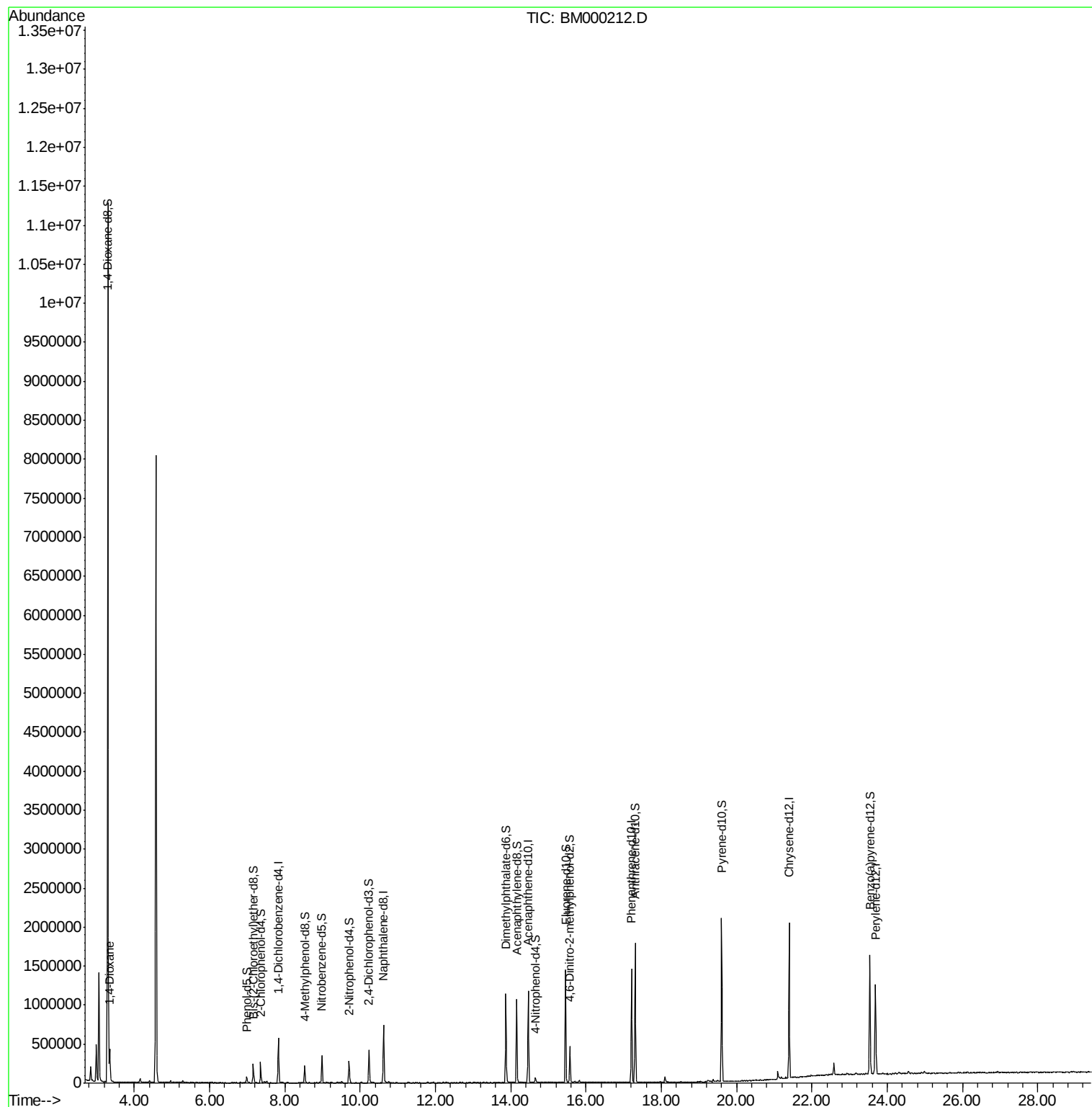
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	135399	43.29	ng/uL	93

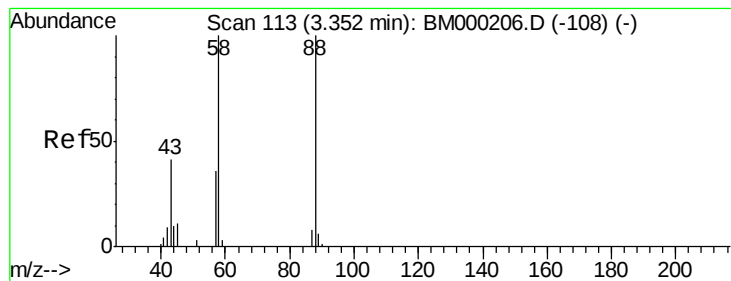
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 43.29 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. -0.00 min

Lab File: BM000212.D

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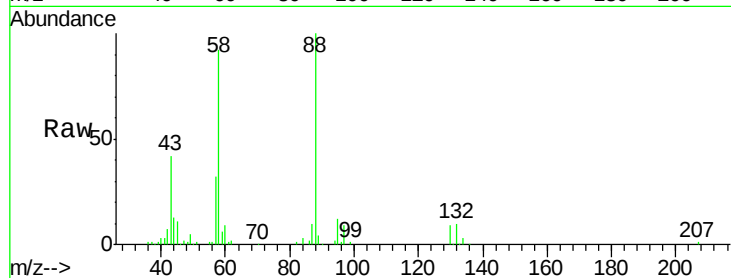
Tgt Ion: 88 Resp: 135399

Ion Ratio Lower Upper

88 100

43 42.2 34.9 52.3

58 92.7 67.3 100.9



Abundance Ion 88.00 (87.70 to 88.70): BM000212.D (-28) (-)

Ion 43.00 (42.70 to 43.70): BM000212.D (-28) (-)

Ion 58.00 (57.70 to 58.70): BM000212.D (-28) (-)

