

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000207.D
 Acq On : 15 Jan 2015 19:54
 Operator : TP/IZ
 Sample : G1063-06RX
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN4RX

Quant Time: Jan 16 04:24:18 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 16 04:15:15 2015
 Response via : Initial Calibration

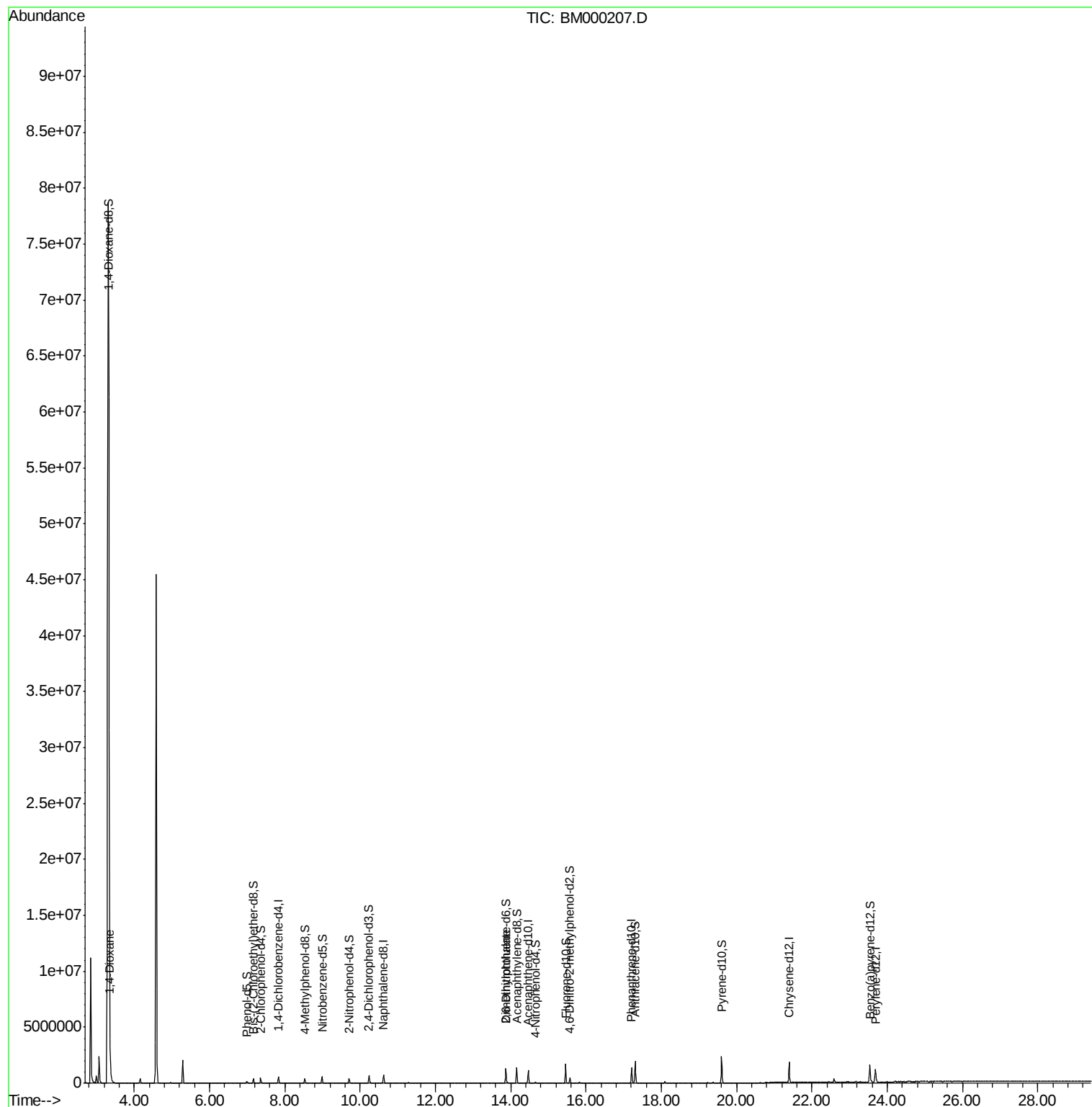
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	135770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	558616	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	393438	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	802681	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	894779	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	855576	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	5006321	2137.94	ng/uL	0.00
5) Phenol-d5	6.99	99	63331	5.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	179887	24.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	171942	20.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	115666	12.73	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	96549	24.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	99208	25.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	193296	22.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	7633	0.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	771348	26.58	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	909236	26.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	15943	3.38	ng/ul	0.00
57) Fluorene-d10	15.46	176	662128	26.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	82199	21.61	ng/ul	0.00
70) Anthracene-d10	17.30	188	1043946	28.13	ng/ul	0.00
76) Pyrene-d10	19.60	212	1171550	28.38	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1106780	28.50	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.36	88	246941	76.08	ng/uL	94
45) 2,6-Dinitrotoluene	13.87	165	5847	1.13	ng/ul#	34

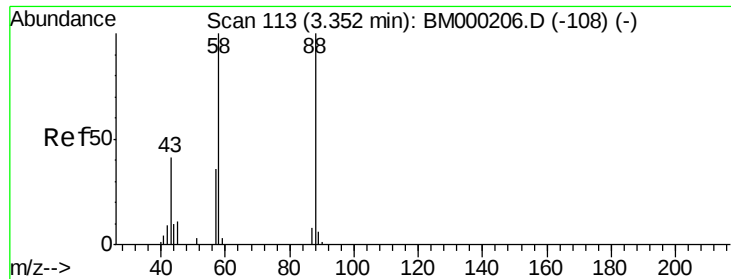
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 76.08 ng/uL

RT: 3.36 min Scan# 114

Delta R.T. 0.01 min

Lab File: BM000207.D

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BNA_M

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C0AN4RX

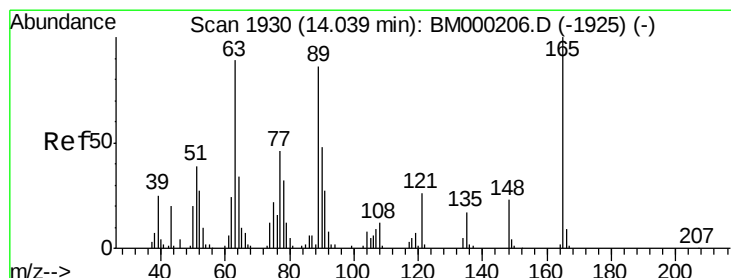
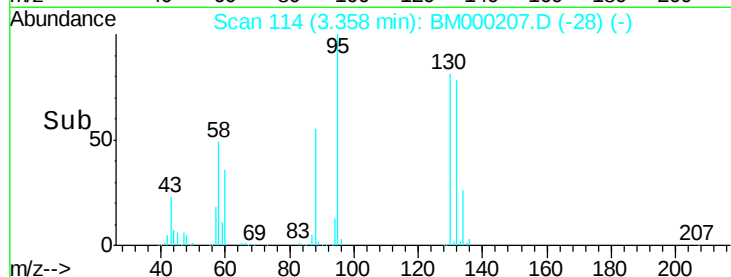
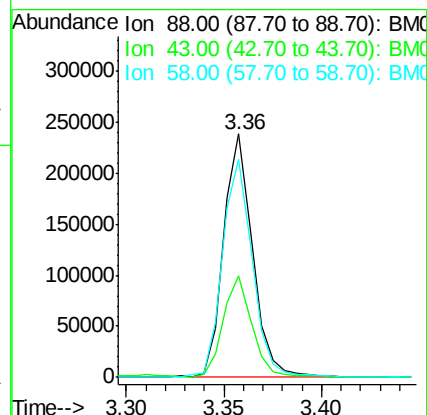
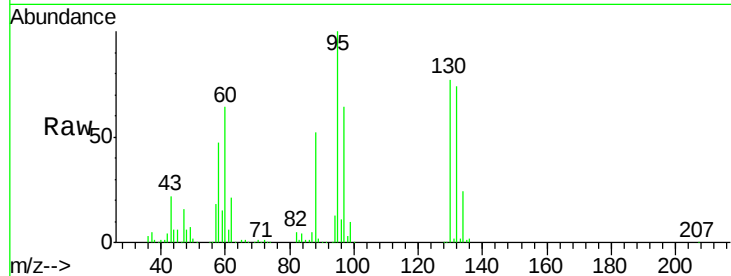
Tgt Ion: 88 Resp: 246941

Ion Ratio Lower Upper

88 100

43 41.6 34.9 52.3

58 90.9 67.3 100.9



#45

2,6-Dinitrotoluene

Concen: 1.13 ng/uL

RT: 13.87 min Scan# 1902

Delta R.T. -0.16 min

Lab File: BM000207.D

Acq: 15 Jan 2015 19:54

Tgt Ion: 165 Resp: 5847

Ion Ratio Lower Upper

165 100

89 0.0 54.4 81.6#

121 17.3 18.6 28.0#

