

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011515\
 Data File : BM000208.D
 Acq On : 15 Jan 2015 20:29
 Operator : TP/IZ
 Sample : G1063-07RX
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AN6RX

Quant Time: Jan 16 04:24:25 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	135301	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	564922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	394795	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	792042	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	873613	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	853238	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	478322	204.97	ng/uL	-0.02
5) Phenol-d5	6.99	99	48414	4.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	132861	18.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	123234	14.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	87088	9.62	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	70617	18.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	75711	18.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	148181	16.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	8173	0.82	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	687030	23.59	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	754771	21.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	18415	3.89	ng/ul	0.00
57) Fluorene-d10	15.46	176	588466	23.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.57	200	77669	20.69	ng/ul	0.00
70) Anthracene-d10	17.30	188	943579	25.76	ng/ul	0.00
76) Pyrene-d10	19.60	212	1040026	25.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1001851	25.87	ng/ul	0.00

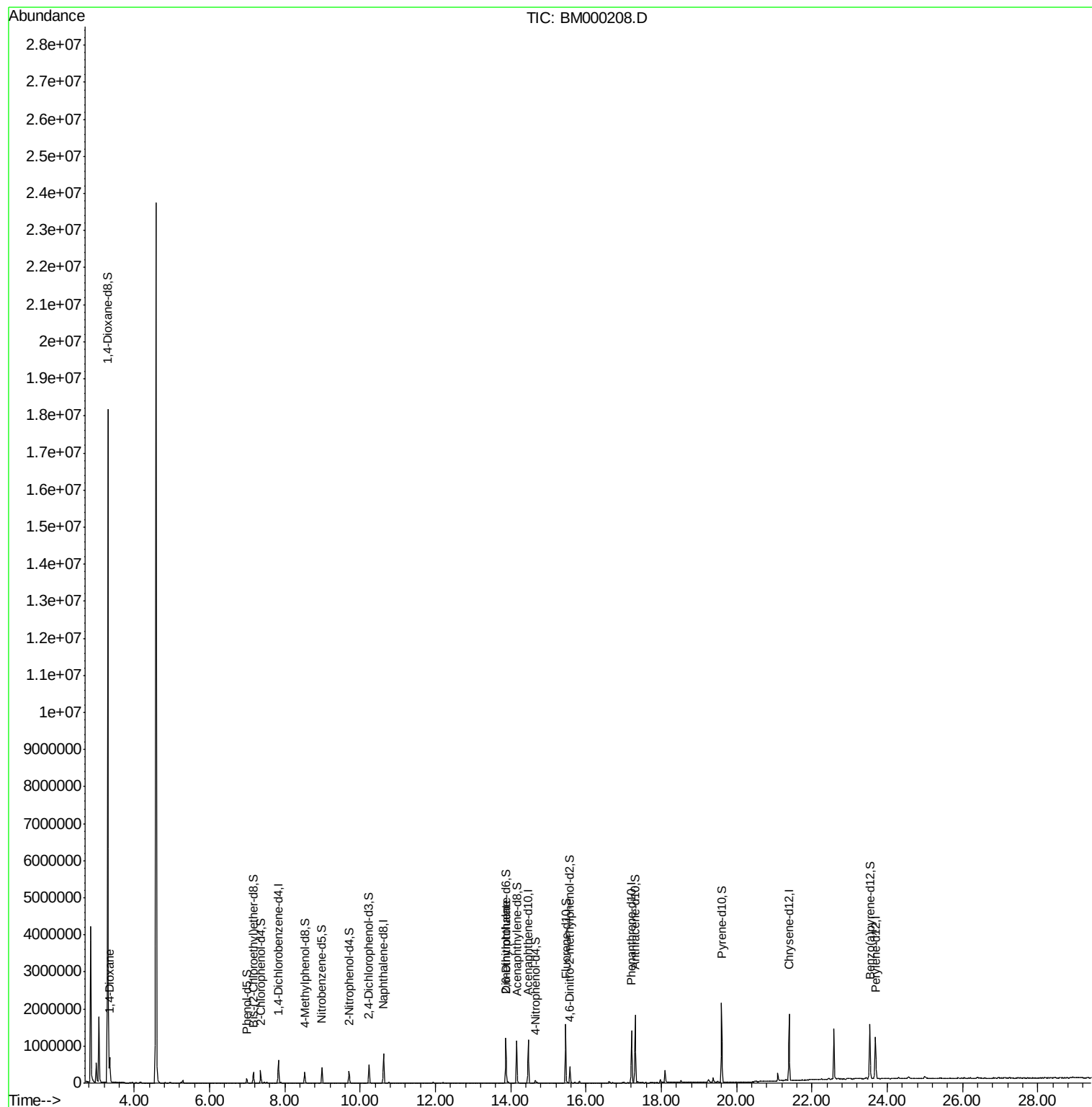
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	207911	64.28	ng/uL	90
45) 2,6-Dinitrotoluene	13.87	165	5391	1.04	ng/ul#	35

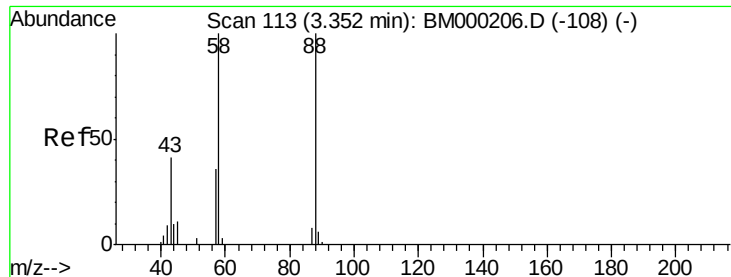
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 64.28 ng/uL

RT: 3.35 min Scan# 113

Delta R.T. 0.00 min

Lab File: BM000208.D

Acq: 15 Jan 2015 20:29

Instrument :

BNA_M

ClientSampleId :

C0AN6RX

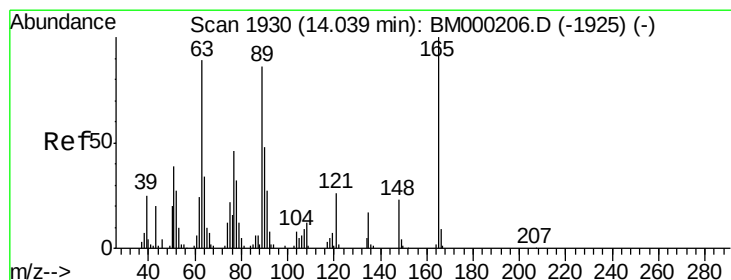
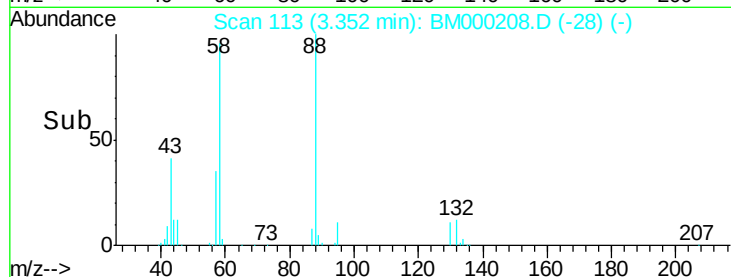
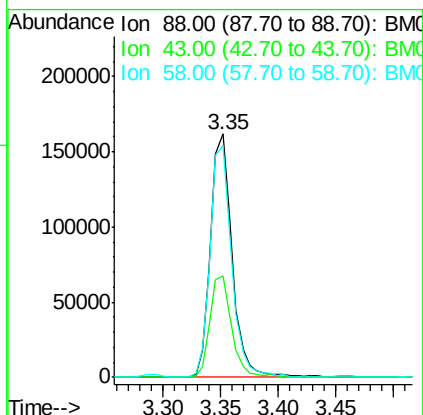
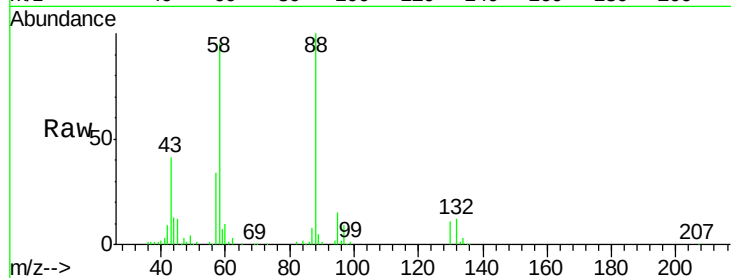
Tgt Ion: 88 Resp: 207911

Ion Ratio Lower Upper

88 100

43 41.9 34.9 52.3

58 96.8 67.3 100.9



#45

2,6-Dinitrotoluene

Concen: 1.04 ng/uL

RT: 13.87 min Scan# 1902

Delta R.T. -0.16 min

Lab File: BM000208.D

Acq: 15 Jan 2015 20:29

Tgt Ion: 165 Resp: 5391

Ion Ratio Lower Upper

165 100

89 0.0 54.4 81.6#

121 27.4 18.6 28.0

