

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070115\
 Data File : BM001808.D
 Acq On : 01 Jul 2015 15:24
 Operator : TP/UM
 Sample : PB84301BL
 Misc : SBLK79
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK79

Quant Time: Jul 02 07:09:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 02 07:09:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	58045	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	235811	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	144876	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	330848	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	386873	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	399880	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	8622	7.08	ng/uL	0.00
5) Phenol-d5	6.83	99	156935	35.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	89389	35.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	126756	35.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	129943	36.31	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	59171	36.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	67442	37.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	130227	34.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	174195	44.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	374883	34.90	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	494788	35.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	61523	31.04	ng/ul	0.00
57) Fluorene-d10	15.31	176	355225	35.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	58464	28.93	ng/ul	0.00
70) Anthracene-d10	17.16	188	559880	36.33	ng/ul	0.00
78) Pyrene-d10	19.46	212	631076	38.51	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	649779	36.86	ng/ul	0.00

Target Compounds

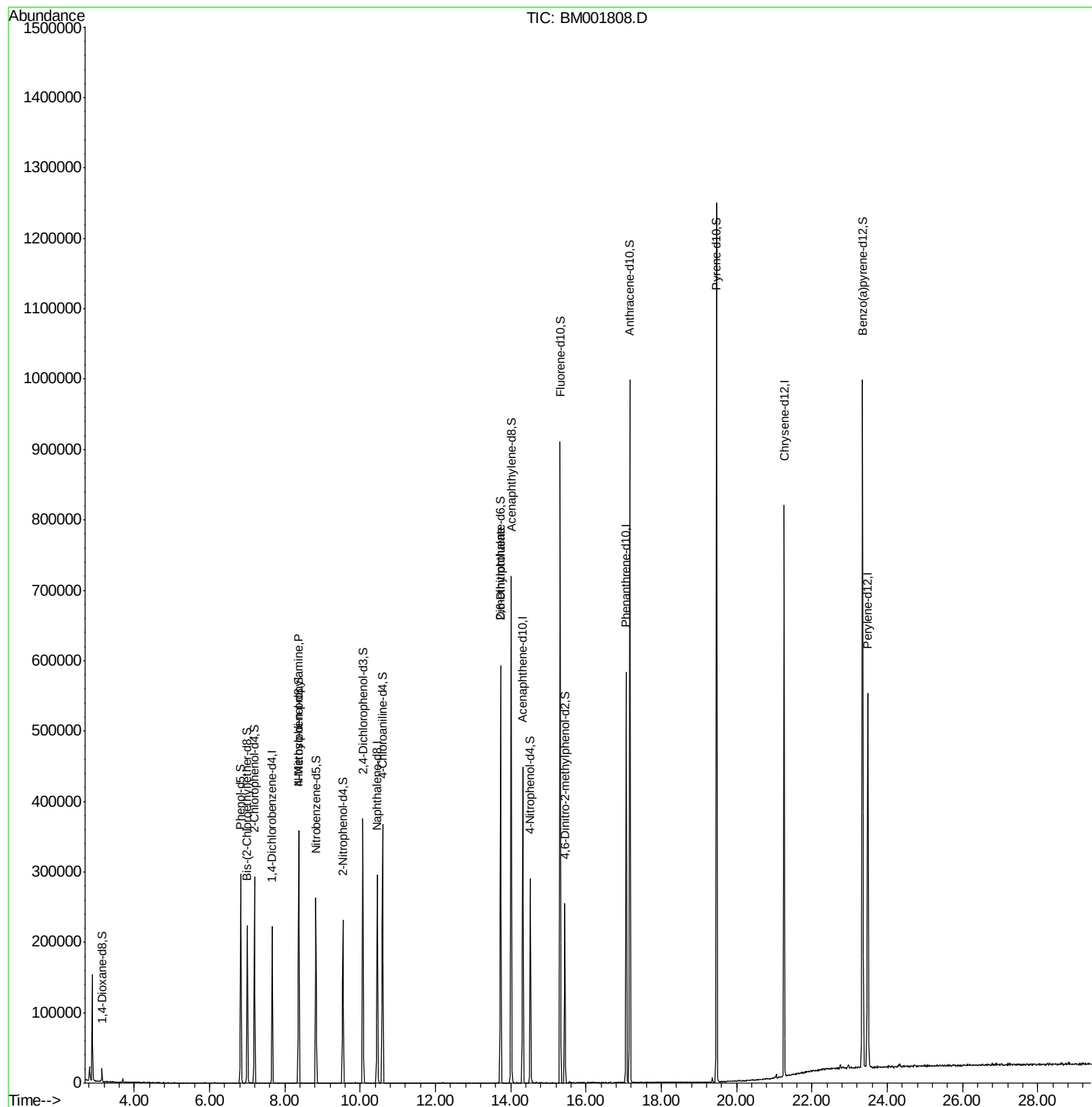
						Qvalue
15) N-Nitroso-di-n-propylamine	8.36	70	3299	1.19	ng/ul#	1
45) 2,6-Dinitrotoluene	13.73	165	2681	1.21	ng/ul#	38

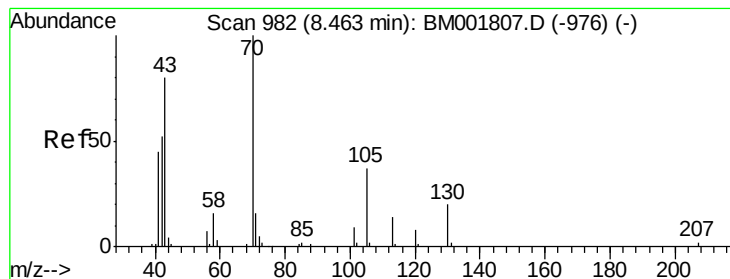
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.19 ng/ul

RT: 8.36 min Scan# 965

Delta R.T. -0.10 min

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Instrument :

BNA_M

ClientSampleId :

SBLK79

Tgt Ion: 70 Resp: 3299

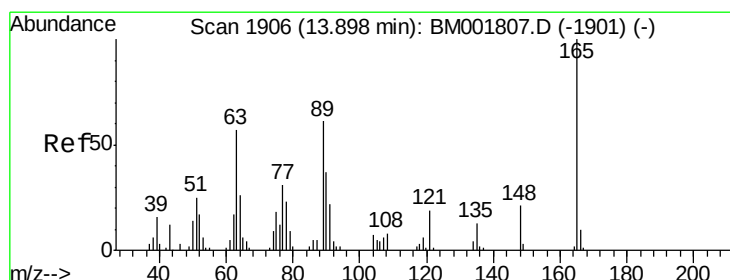
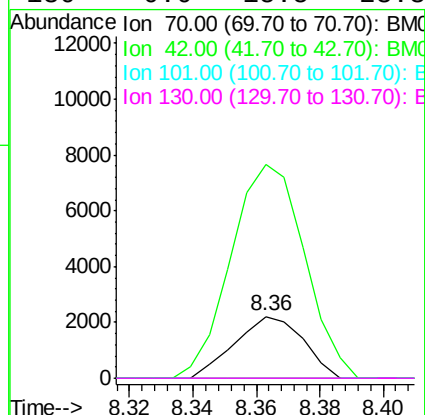
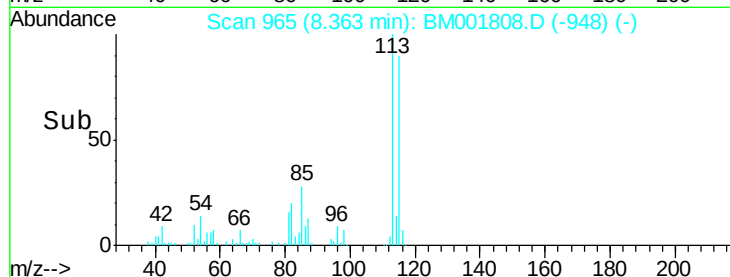
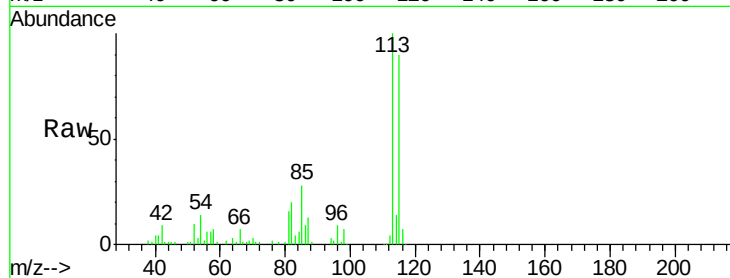
Ion Ratio Lower Upper

70 100

42 344.0 45.2 67.8#

101 0.0 7.8 11.6#

130 0.0 15.5 23.3#



#45

2,6-Dinitrotoluene

Concen: 1.21 ng/ul

RT: 13.73 min Scan# 1878

Delta R.T. -0.16 min

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Tgt Ion: 165 Resp: 2681

Ion Ratio Lower Upper

165 100

89 0.0 49.1 73.7#

121 26.0 17.4 26.2

