

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012315\
 Data File : BM000312.D
 Acq On : 24 Jan 2015 01:29
 Operator : TP/IZ
 Sample : PB81452BL
 Misc : SBLK03
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 24 04:40:41 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM01.2-EPA-BM012315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 24 04:15:00 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	151987	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	653611	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	517950	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1149230	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1428411	20.00	ng/ul	0.00
83) Perylene-d12	23.66	264	1342486	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	25288	7.30	ng/uL	0.00
5) Phenol-d5	6.97	99	386013	29.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	277242	31.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	284405	30.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	309153	31.15	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	158987	32.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	153537	33.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	299209	30.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	478131	39.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1208636	32.50	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1417282	31.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	168240	27.34	ng/ul	0.00
57) Fluorene-d10	15.44	176	1042206	31.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	152667	25.18	ng/ul	0.00
70) Anthracene-d10	17.29	188	1667703	30.56	ng/ul	0.00
76) Pyrene-d10	19.59	212	1937523	30.56	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1886504	30.90	ng/ul	0.00

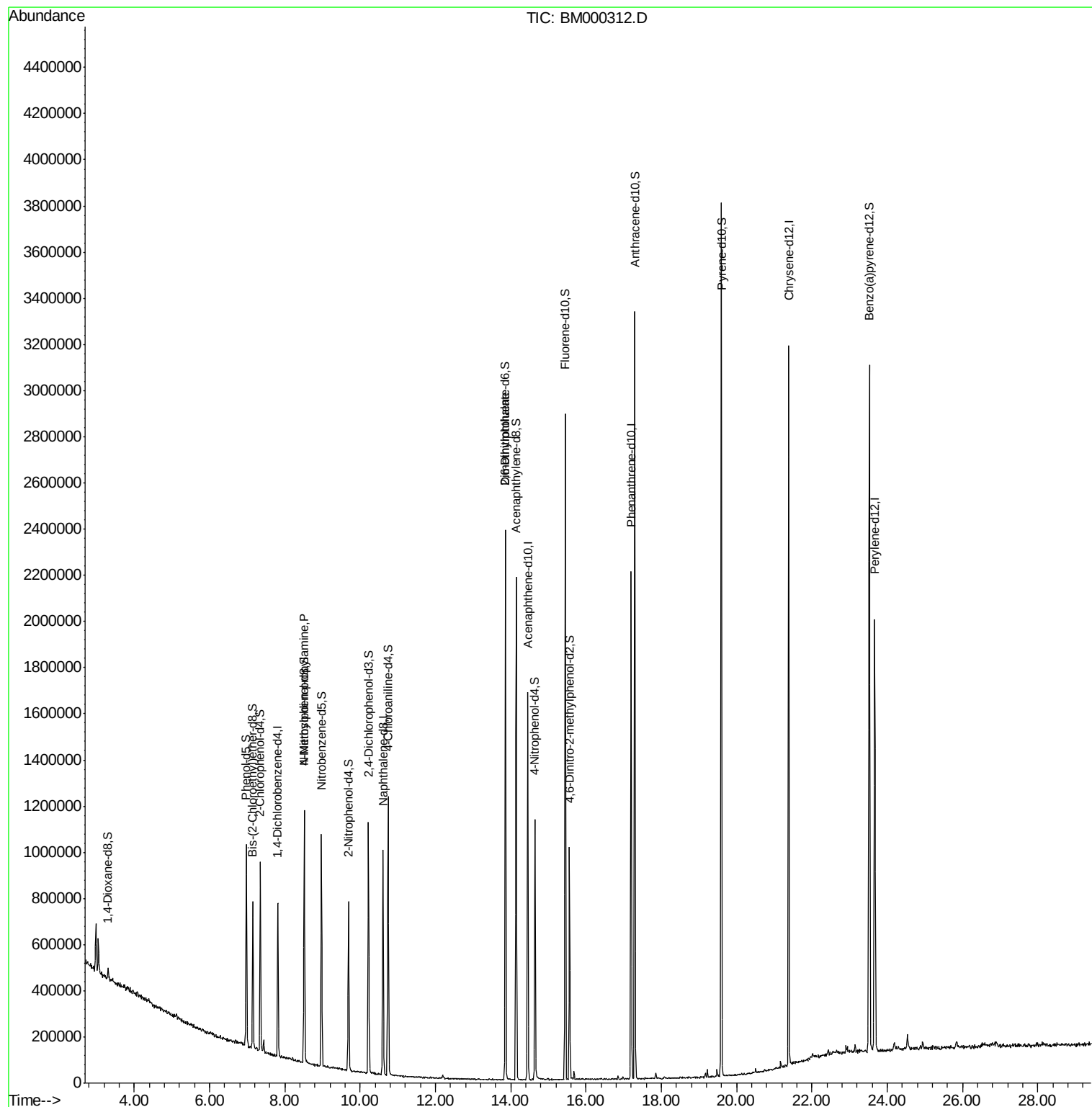
Target Compounds					Ovalue	
15) N-Nitroso-di-n-propylamine	8.51	70	11418	1.13	ng/ul#	1
45) 2,6-Dinitrotoluene	13.86	165	10266	1.47	ng/ul#	28

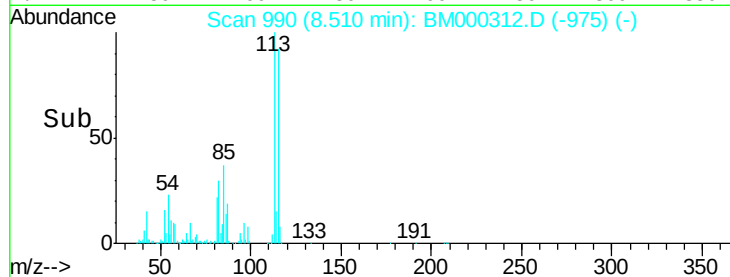
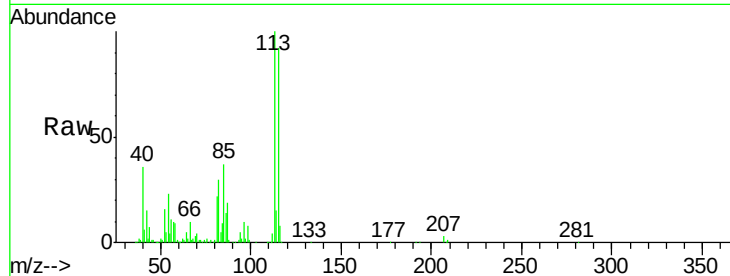
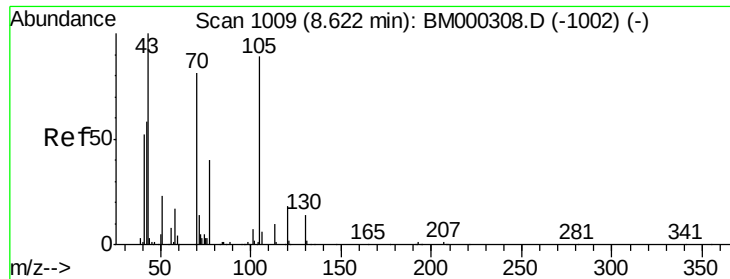
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.13 ng/ul

RT: 8.51 min Scan# 990

Delta R.T. -0.11 min

Lab File: BM000312.D

Acq: 24 Jan 2015 01:29

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 11418

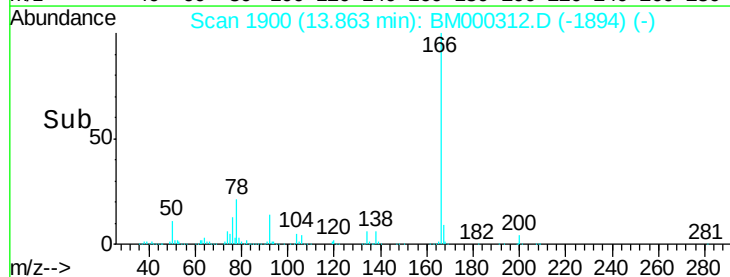
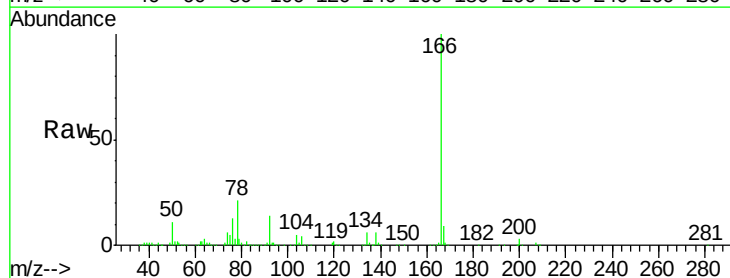
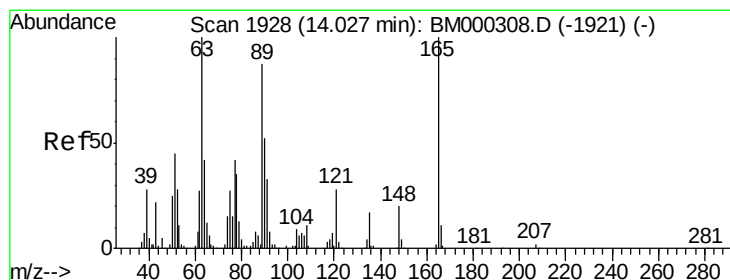
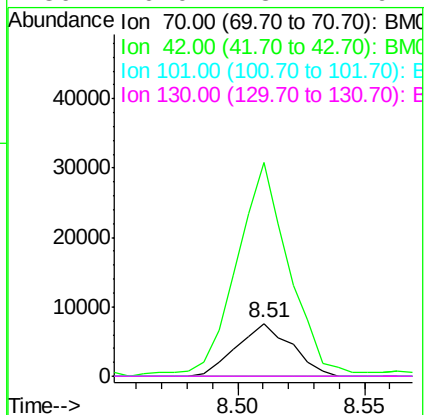
Ion Ratio Lower Upper

70 100

42 406.2 58.9 88.3#

101 0.0 7.0 10.6#

130 0.0 13.4 20.2#



#45

2,6-Dinitrotoluene

Concen: 1.47 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.16 min

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Tgt Ion:165 Resp: 10266

Ion Ratio Lower Upper

165 100

89 0.0 69.5 104.3#

121 29.6 22.3 33.5

