

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020915\
 Data File : BM000450.D
 Acq On : 10 Feb 2015 04:11
 Operator : TP/IZ
 Sample : PB81660BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK17

Quant Time: Feb 10 05:57:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM020615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 10 05:48:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	181016	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	728441	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	458126	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	1026013	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1059260	20.00	ng/ul	0.00
83) Perylene-d12	23.55	264	953809	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.89	99	341266	28.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	218370	29.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	291287	27.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	287853	28.89	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	140709	30.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	154497	29.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	304321	27.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	439743	43.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1120626	35.50	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1303712	30.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	139636	27.03	ng/ul	0.00
57) Fluorene-d10	15.37	176	991941	31.22	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	143991	26.52	ng/ul	0.00
70) Anthracene-d10	17.22	188	1542194	33.05	ng/ul	0.00
76) Pyrene-d10	19.52	212	1689004	33.83	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1445256	33.92	ng/ul	0.00

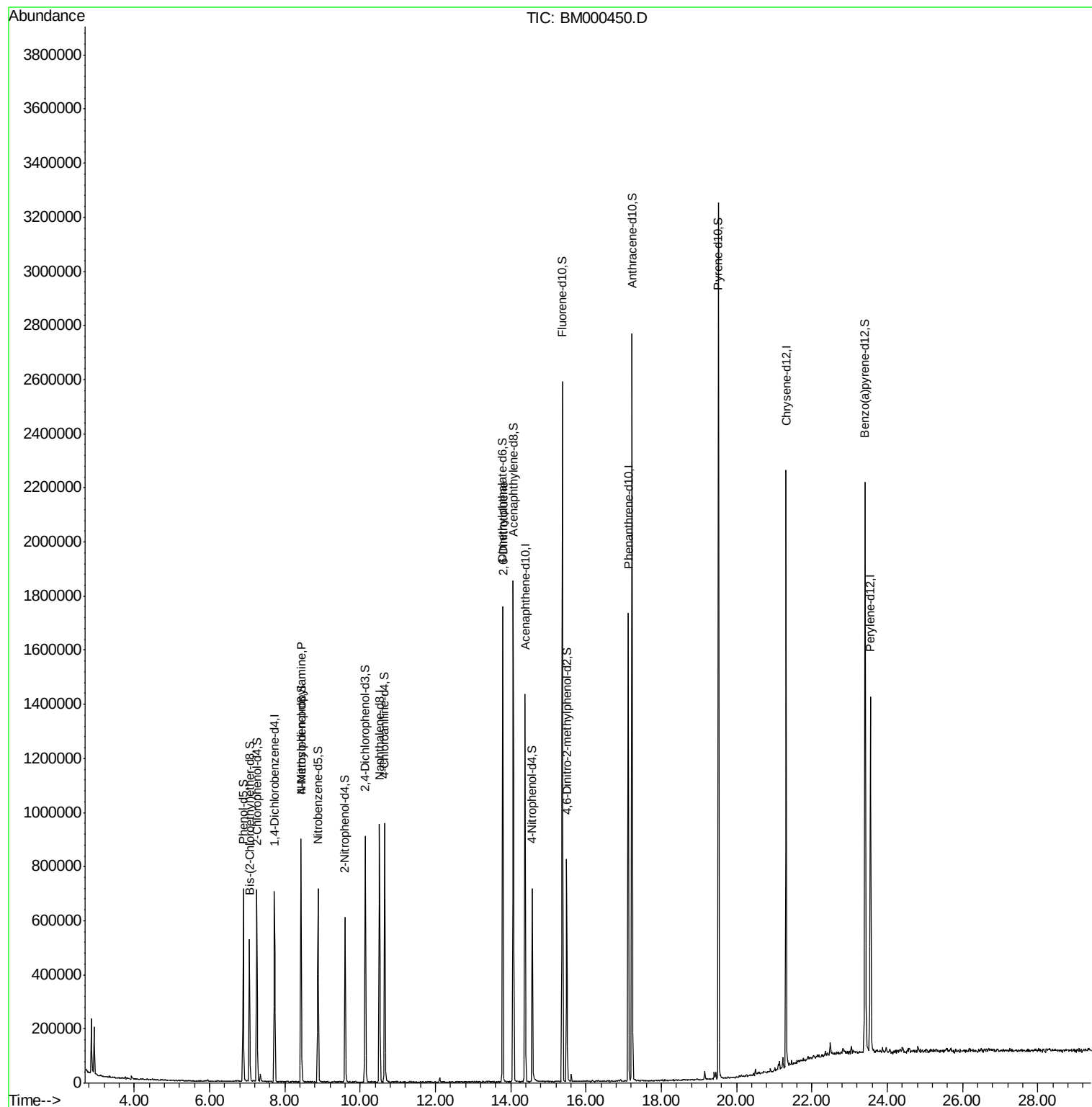
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.43	70	7828	1.02	ng/ul#	1
45) 2,6-Dinitrotoluene	13.79	165	8463	1.38	ng/ul#	39

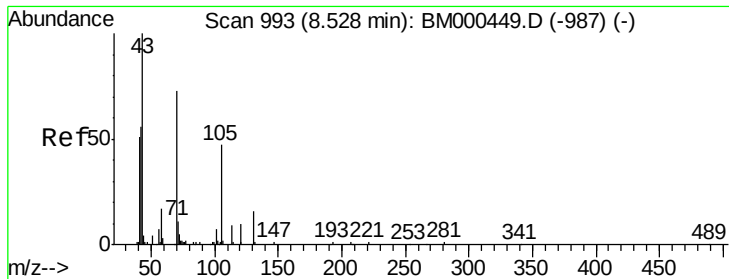
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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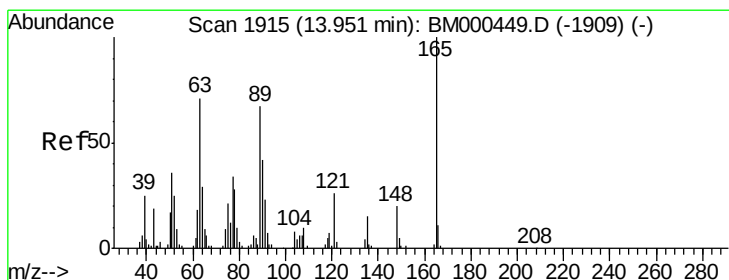
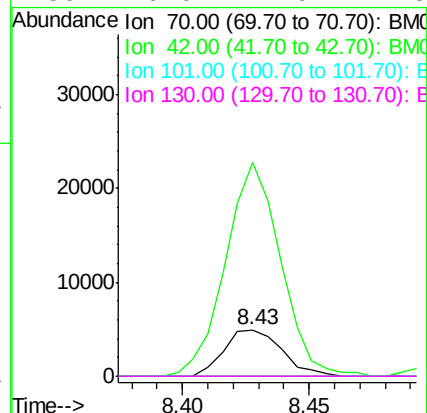
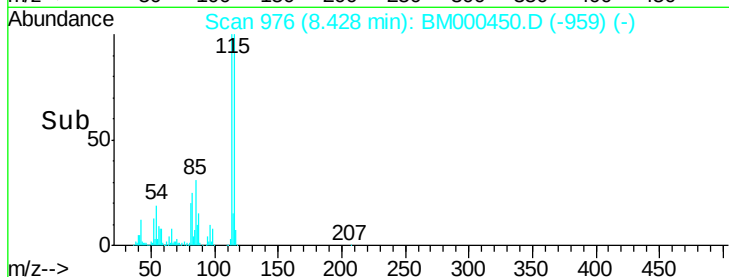
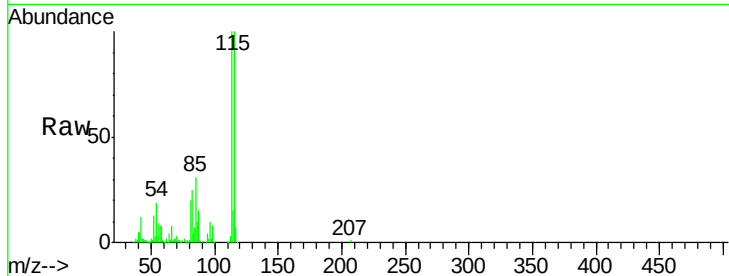




#15
N-Nitroso-di-n-propylamine
Concen: 1.02 ng/ul
RT: 8.43 min Scan# 976
Delta R.T. -0.10 min
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Tgt Ion: 70 Resp: 7828
Ion Ratio Lower Upper
70 100
42 460.0 63.7 95.5#
101 0.0 8.7 13.1#
130 0.0 14.9 22.3#



#45
2,6-Dinitrotoluene
Concen: 1.38 ng/ul
RT: 13.79 min Scan# 1888
Delta R.T. -0.16 min
Lab File: BM000450.D
Acq: 10 Feb 2015 04:11

Tgt Ion: 165 Resp: 8463
Ion Ratio Lower Upper
165 100
89 0.0 50.2 75.2#
121 22.4 17.1 25.7

