

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071615\
 Data File : BM001949.D
 Acq On : 16 Jul 2015 16:54
 Operator : TP/UM
 Sample : G2998-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01G4

Quant Time: Jul 17 00:33:58 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 17 00:28:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	80073	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	350901	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	228282	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	549045	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	675598	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	647226	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	10061	6.15	ng/uL	0.00
5) Phenol-d5	6.82	99	232870	35.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	136147	38.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	190361	36.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	203742	37.95	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	98733	37.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	115459	39.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	211720	36.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	277477	45.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	716483	38.91	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	860942	38.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	123694	39.67	ng/ul	0.00
57) Fluorene-d10	15.30	176	620793	39.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	115460	32.48	ng/ul	0.00
70) Anthracene-d10	17.16	188	989732	38.40	ng/ul	0.00
78) Pyrene-d10	19.46	212	1141900	37.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	1131528	34.57	ng/ul	0.00

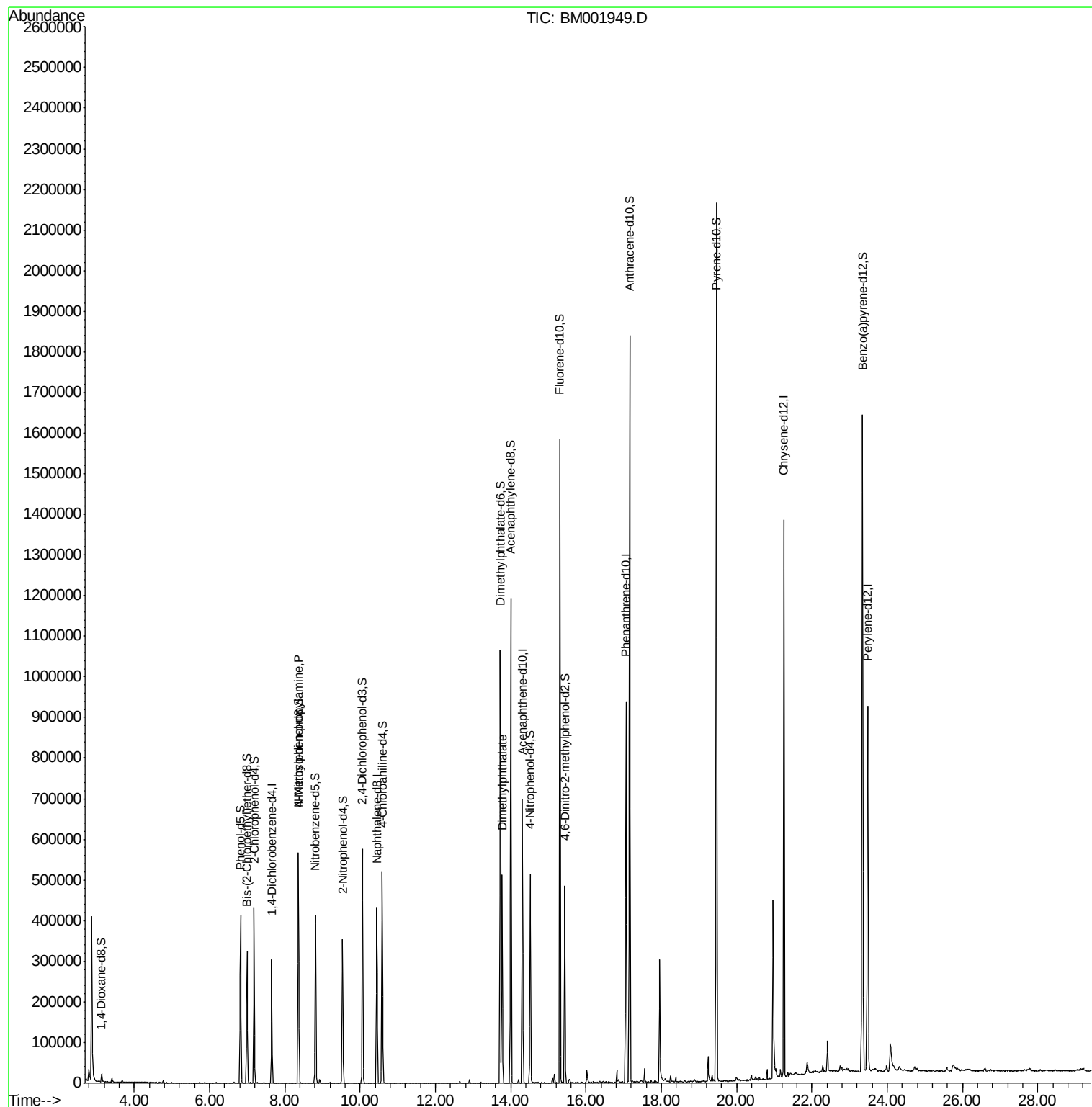
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.36	70	4600	1.06	ng/ul#	1
44) Dimethylphthalate	13.77	163	314913	16.81	ng/ul	98

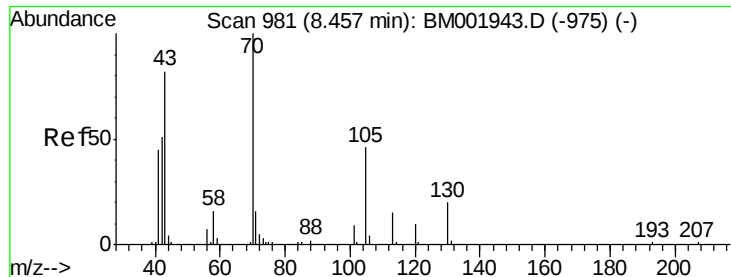
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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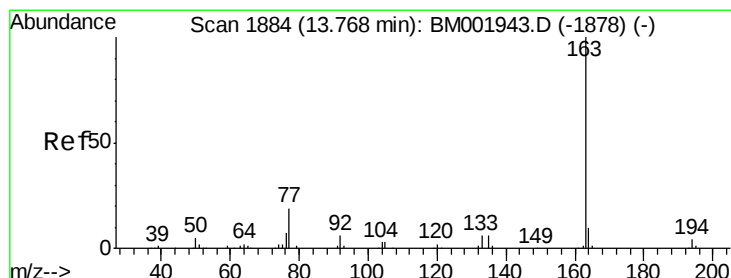
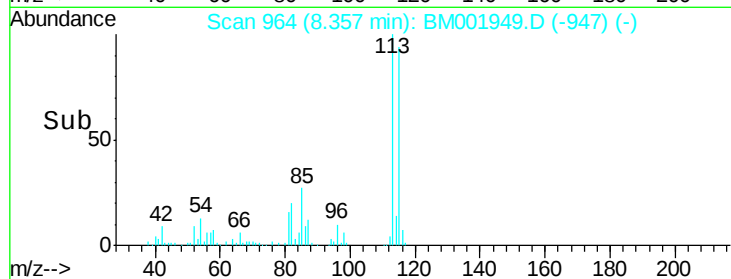
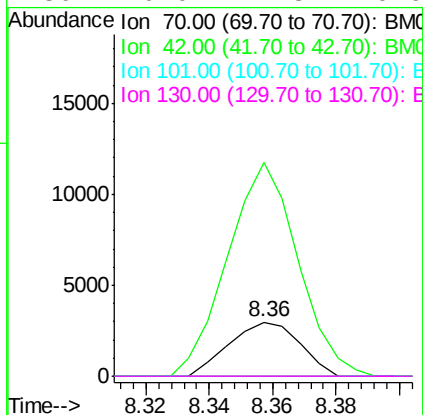
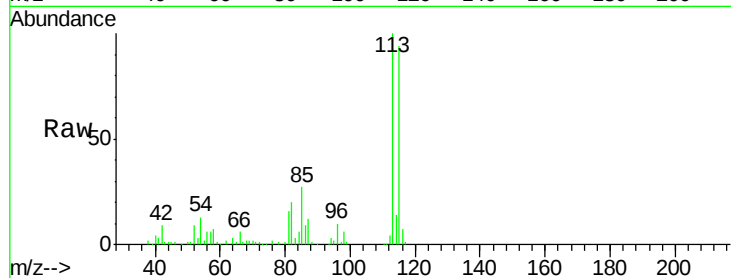




#15
N-Nitroso-di-n-propylamine
Concen: 1.06 ng/ul
RT: 8.36 min Scan# 964
Delta R.T. -0.10 min
Lab File: BM001949.D
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Tgt Ion: 70 Resp: 4600
Ion Ratio Lower Upper
70 100
42 393.6 41.4 62.0#
101 0.0 7.6 11.4#
130 0.0 17.8 26.6#



#44
Dimethylphthalate
Concen: 16.81 ng/ul
RT: 13.77 min Scan# 1884
Delta R.T. 0.00 min
Lab File: BM001949.D
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Tgt Ion: 163 Resp: 314913
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.1 7.6 11.4

