

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030117\
 Data File : BM009045.D
 Acq On : 01 Mar 2017 11:35
 Operator : SJ/MA
 Sample : PB97222BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK22

Quant Time: Mar 02 03:22:53 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 03:22:17 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	163080	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	630404	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.54	164	383975	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.29	188	920496	20.00	ng/ul	0.00
75) Chrysene-d12	21.45	240	1138257	20.00	ng/ul	0.00
83) Perylene-d12	23.80	264	1094569	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	27971	6.89	ng/uL	0.00
5) Phenol-d5	7.05	99	479471	32.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	348575	32.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.43	132	323115	32.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	354826	32.69	ng/ul	0.00
19) Nitrobenzene-d5	9.06	128	157002	34.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.79	143	171546	35.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.31	165	334369	32.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.84	131	434162	40.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.95	166	1058795	40.96	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1255043	39.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	154035	34.12	ng/ul	0.00
57) Fluorene-d10	15.53	176	960065	39.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	137120	24.75	ng/ul	0.00
70) Anthracene-d10	17.29	188	920496	21.12	ng/ul	-0.09
76) Pyrene-d10	19.67	212	1766320	35.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.65	264	1744995	35.11	ng/ul	0.00

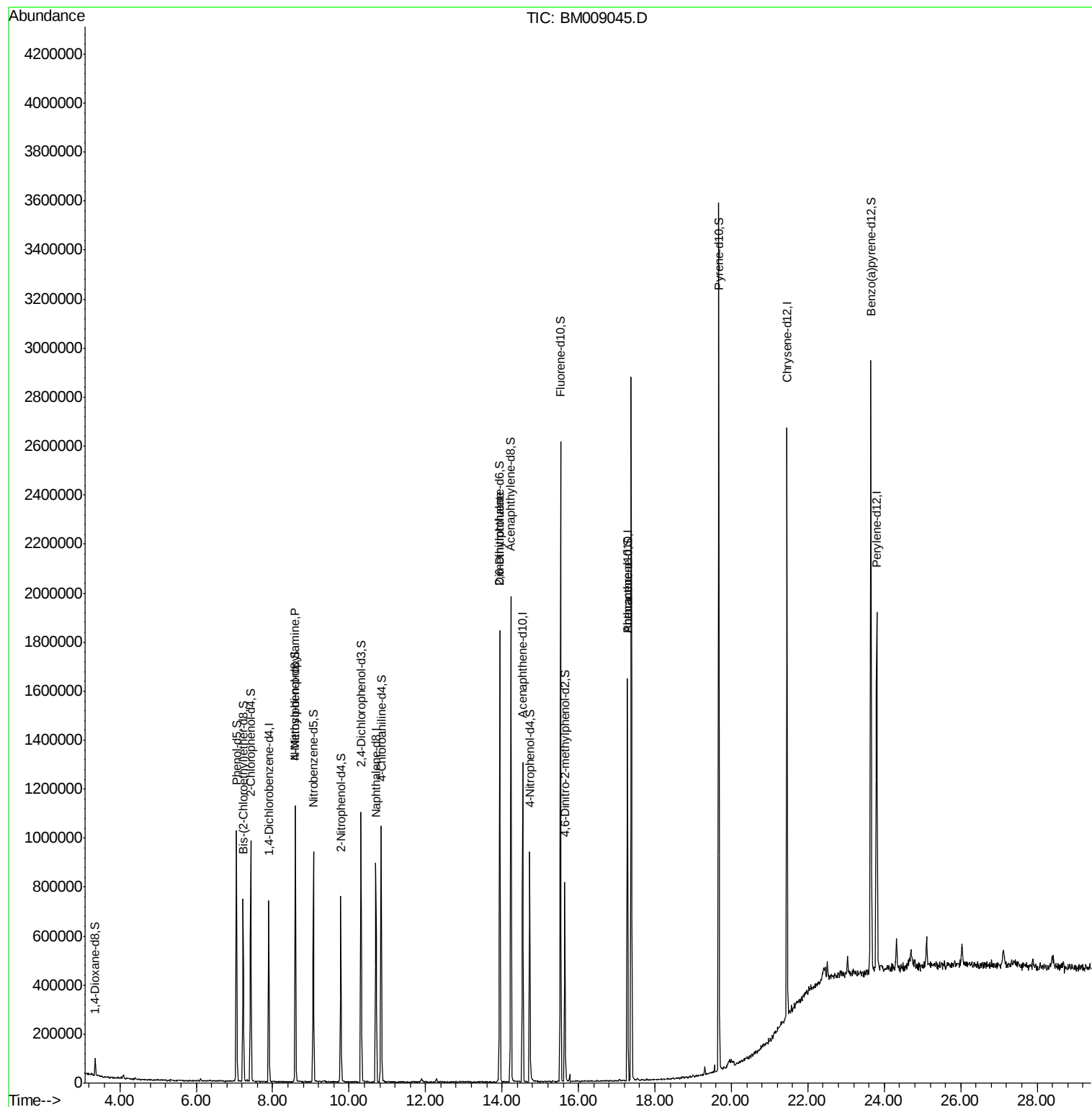
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.59	70	12759	1.11	ng/ul#	1
45) 2,6-Dinitrotoluene	13.95	165	6122	1.24	ng/ul#	6

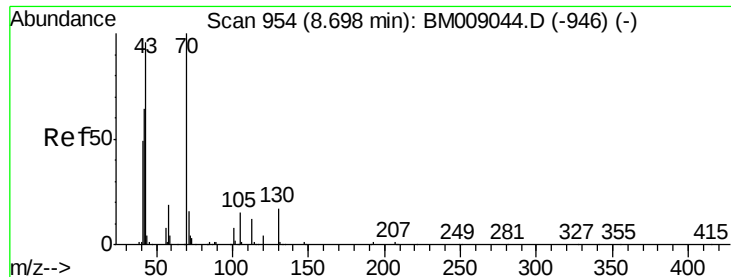
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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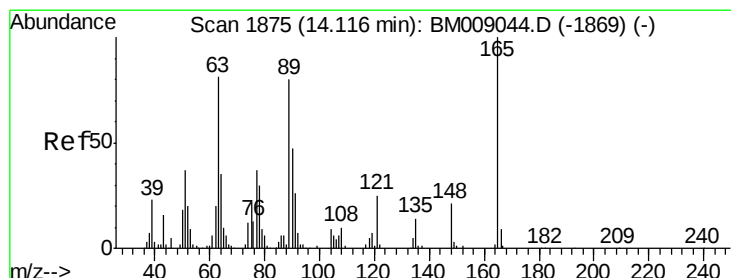
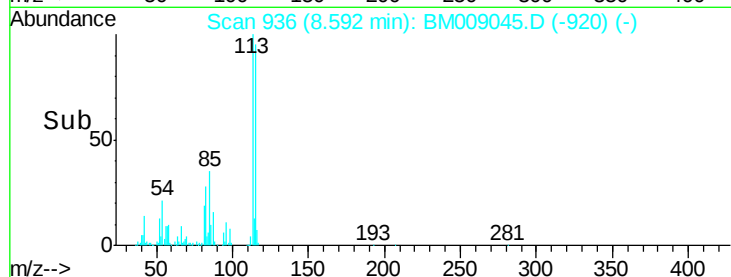
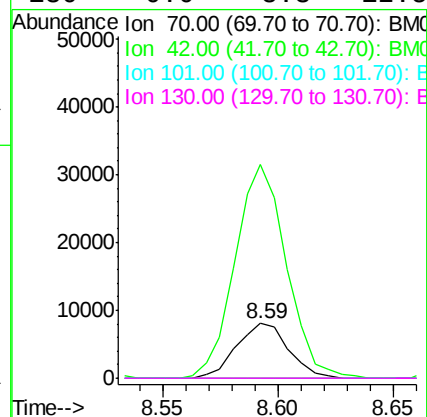
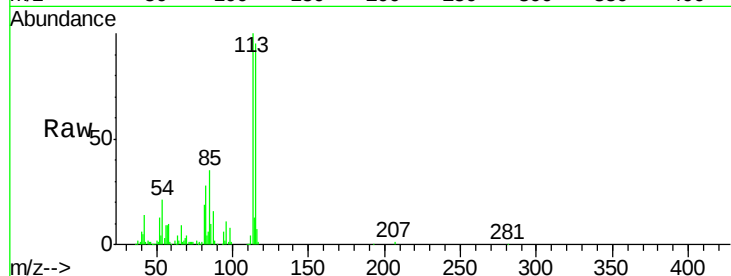




#15
N-Nitroso-di-n-propylamine
Concen: 1.11 ng/ul
RT: 8.59 min Scan# 936
Delta R.T. -0.11 min
Lab File: BM009045.D
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Tgt Ion: 70 Resp: 12759
Ion Ratio Lower Upper
70 100
42 392.2 64.2 96.2#
101 0.0 5.1 7.7#
130 0.0 8.3 12.5#



#45
2,6-Dinitrotoluene
Concen: 1.24 ng/ul
RT: 13.95 min Scan# 1846
Delta R.T. -0.17 min
Lab File: BM009045.D
Acq: 01 Mar 2017 11:35

Tgt Ion: 165 Resp: 6122
Ion Ratio Lower Upper
165 100
89 0.0 89.4 134.0#
121 52.8 21.6 32.4#

