

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121115\
 Data File : BM003488.D
 Acq On : 11 Dec 2015 18:54
 Operator : UM/IZ
 Sample : PB87218BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK84

Quant Time: Dec 12 00:57:46 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 12 00:54:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	78609	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	369260	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	209608	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	407041	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	360264	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	351952	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	10433	6.59	ng/uL	0.00
5) Phenol-d5	6.89	99	202041	32.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	114833	33.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	171253	33.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	174012	33.05	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	85459	33.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	92363	35.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	167926	32.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	259818	43.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	542462	34.42	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	659318	34.04	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	64293	22.76	ng/ul	0.00
58) Fluorene-d10	15.37	176	449855	33.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	47034	22.59	ng/ul	0.00
71) Anthracene-d10	17.22	188	635484	35.14	ng/ul	0.00
79) Pyrene-d10	19.52	212	622403	35.29	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	613034	36.10	ng/ul	0.00

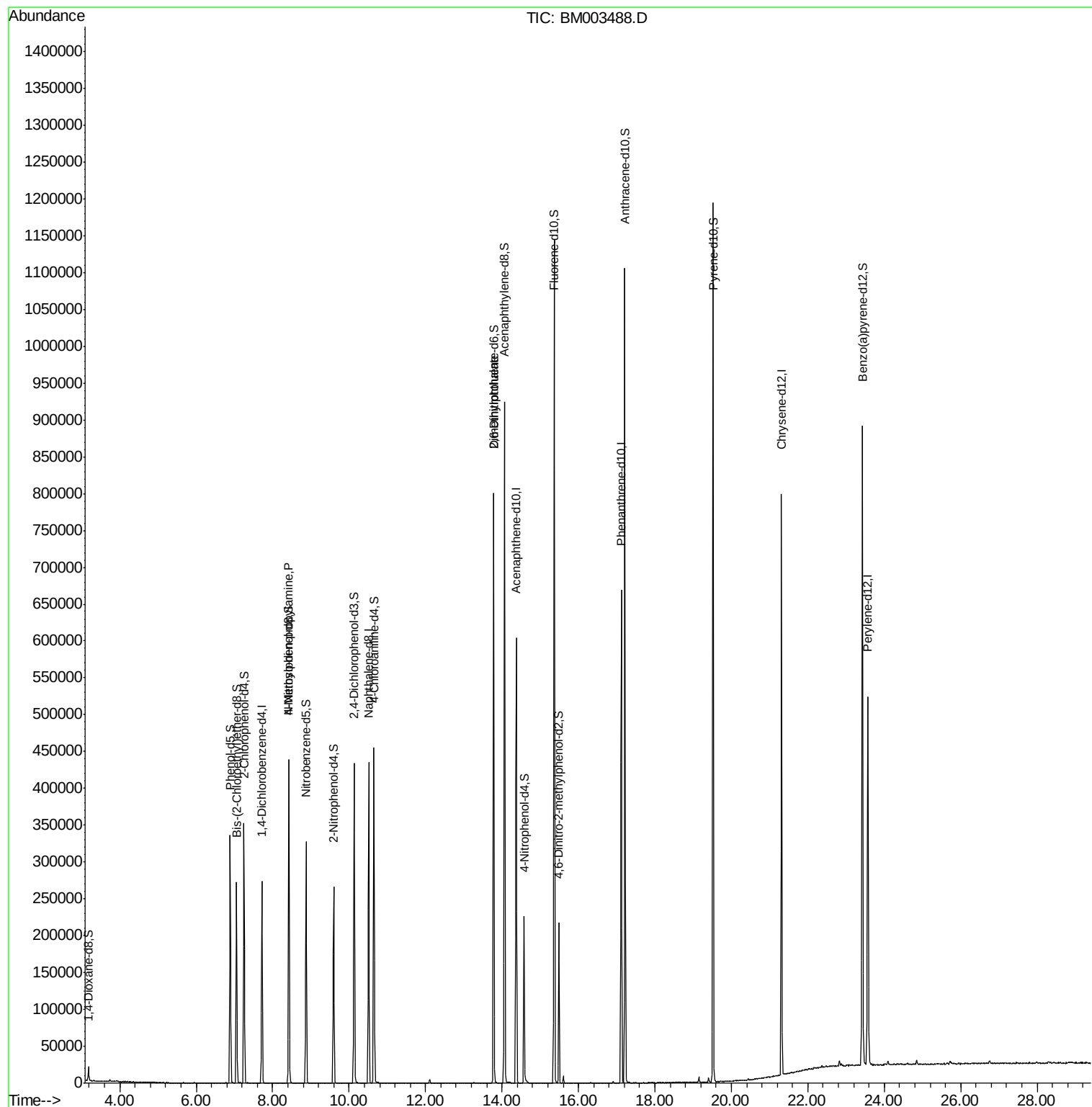
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.42	70	3818	1.00	ng/ul#	1
46) 2,6-Dinitrotoluene	13.79	165	2992	1.01	ng/ul#	39

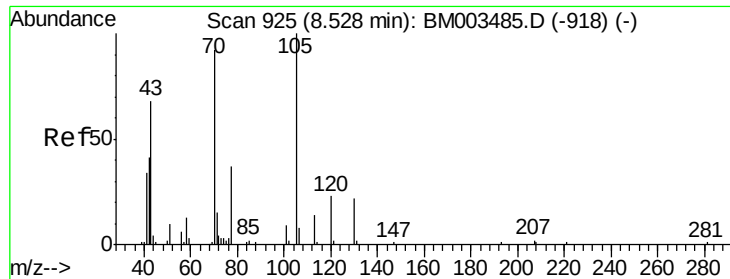
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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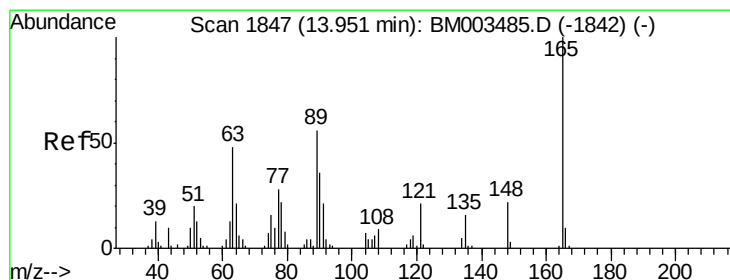
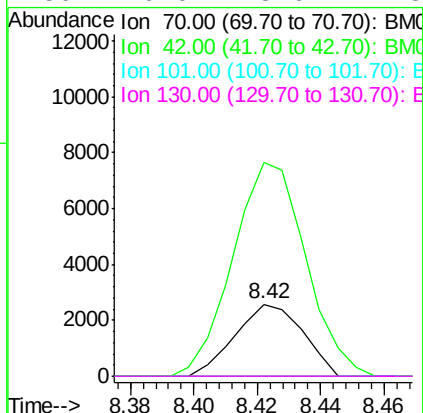
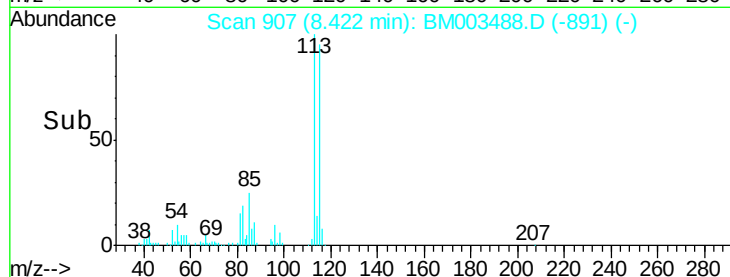
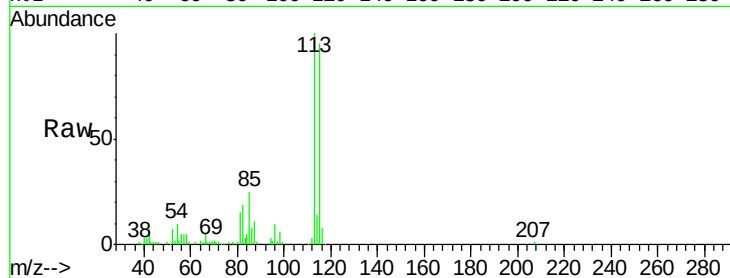




#15
N-Nitroso-di-n-propylamine
Concen: 1.00 ng/ul
RT: 8.42 min Scan# 907
Delta R.T. -0.11 min
Lab File: BM003488.D
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Tgt Ion: 70 Resp: 3818
Ion Ratio Lower Upper
70 100
42 296.5 35.0 52.6#
101 0.0 8.6 13.0#
130 0.0 18.6 27.8#



#46
2,6-Dinitrotoluene
Concen: 1.01 ng/ul
RT: 13.79 min Scan# 1819
Delta R.T. -0.16 min
Lab File: BM003488.D
Acq: 11 Dec 2015 18:54

Tgt Ion: 165 Resp: 2992
Ion Ratio Lower Upper
165 100
89 0.0 42.0 63.0#
121 33.3 16.6 24.8#

