

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121315\
 Data File : BM003526.D
 Acq On : 14 Dec 2015 01:25
 Operator : UM/IZ
 Sample : PB87248BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK48

Quant Time: Dec 14 05:46:57 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 14 04:23:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	65506	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	291234	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	152257	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	310218	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	320099	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	315315	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.18	96	11085	8.41	ng/uL	0.00
5) Phenol-d5	6.89	99	215751	41.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	120364	41.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	183701	42.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	176703	40.28	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	88508	44.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	94629	45.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	165860	40.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	246684	52.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	499898	43.67	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	614908	43.70	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	68506	33.39	ng/ul	0.00
58) Fluorene-d10	15.36	176	417553	42.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	45442	28.63	ng/ul	0.00
71) Anthracene-d10	17.22	188	610986	44.33	ng/ul	0.00
79) Pyrene-d10	19.52	212	653701	41.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	699807	46.00	ng/ul	0.00

Target Compounds

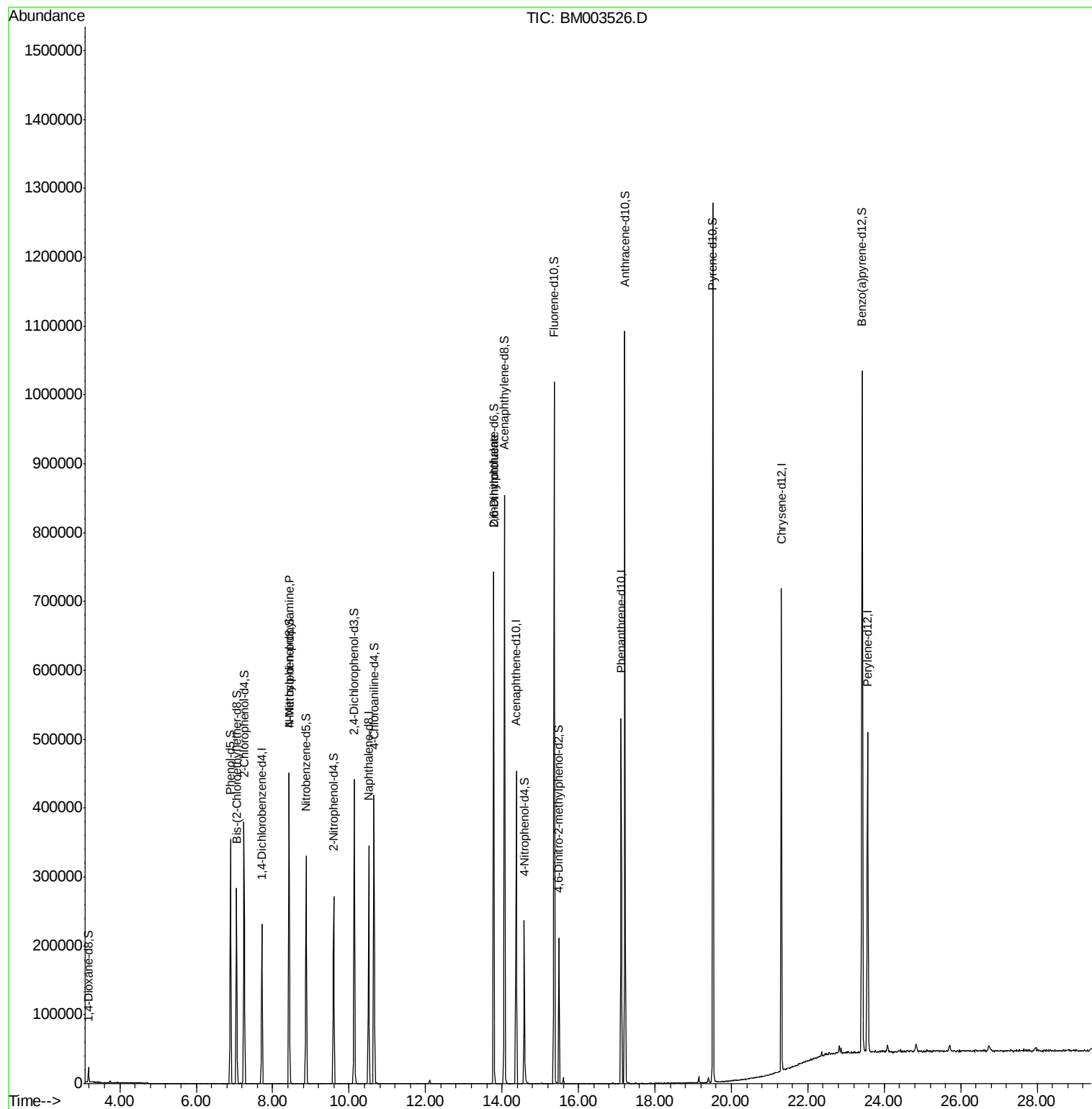
						Qvalue
15) N-Nitroso-di-n-propylamine	8.43	70	3958	1.25	ng/ul#	1
46) 2,6-Dinitrotoluene	13.79	165	2776	1.28	ng/ul#	37

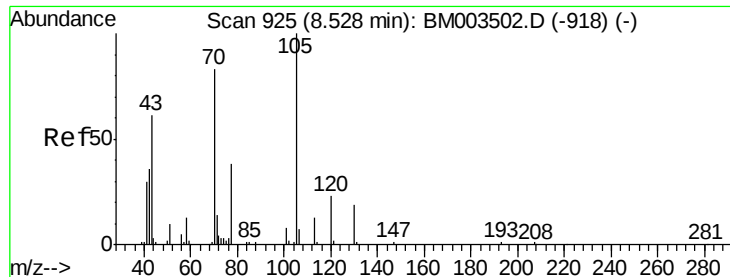
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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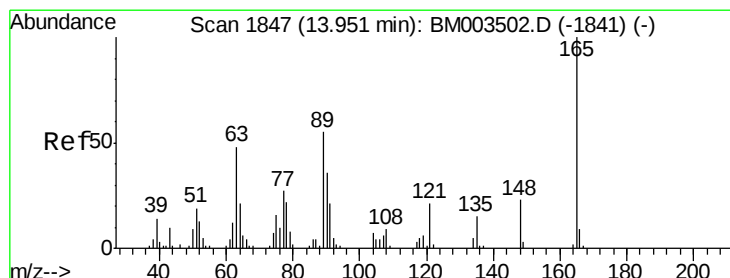
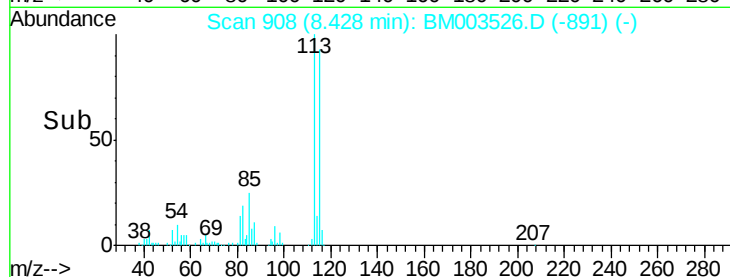
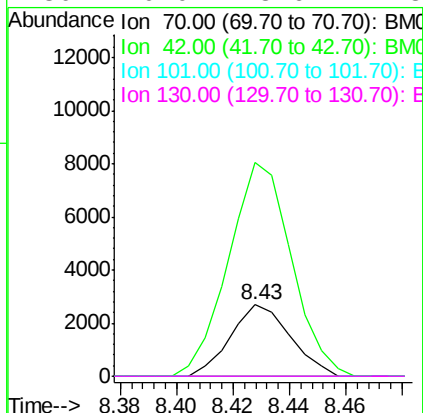
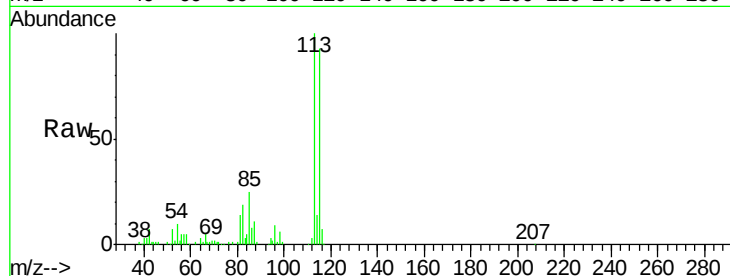




#15
N-Nitroso-di-n-propylamine
Concen: 1.25 ng/ul
RT: 8.43 min Scan# 908
Delta R.T. -0.10 min
Lab File: BM003526.D
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Tgt Ion: 70 Resp: 3958
Ion Ratio Lower Upper
70 100
42 299.0 35.0 52.6#
101 0.0 8.6 13.0#
130 0.0 18.6 27.8#



#46
2,6-Dinitrotoluene
Concen: 1.28 ng/ul
RT: 13.79 min Scan# 1819
Delta R.T. -0.16 min
Lab File: BM003526.D
Acq: 14 Dec 2015 01:25

Tgt Ion: 165 Resp: 2776
Ion Ratio Lower Upper
165 100
89 0.0 42.0 63.0#
121 37.0 16.6 24.8#

