

Data Path : Z:\HPCHEM1\BNA M\DATA\BM060717\
 Data File : BM010428.D
 Acq On : 07 Jun 2017 11:44
 Operator : SJ/MA
 Sample : PB99482BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 08 01:23:09 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM052717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 08 01:22:27 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	222107	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	784902	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.54	164	490421	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.29	188	1107475	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	1517129	20.00	ng/ul	0.00
83) Perylene-d12	23.80	264	1698788	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	36909	6.82	ng/uL	0.00
5) Phenol-d5	7.10	99	504739	29.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	283192	29.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	431653	32.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	410243	30.21	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	199516	34.70	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	242090	36.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	465024	33.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.88	131	513620	38.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	1513423	37.14	ng/ul	0.00
46) Acenaphthylene-d8	14.24	160	1669292	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.79	143	174196	28.57	ng/ul	0.00
57) Fluorene-d10	15.54	176	1240463	34.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	239021	30.47	ng/ul	0.00
70) Anthracene-d10	17.39	188	1949221	36.17	ng/ul	0.00
76) Pyrene-d10	19.68	212	2406197	38.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.65	264	2900336	36.67	ng/ul	0.00

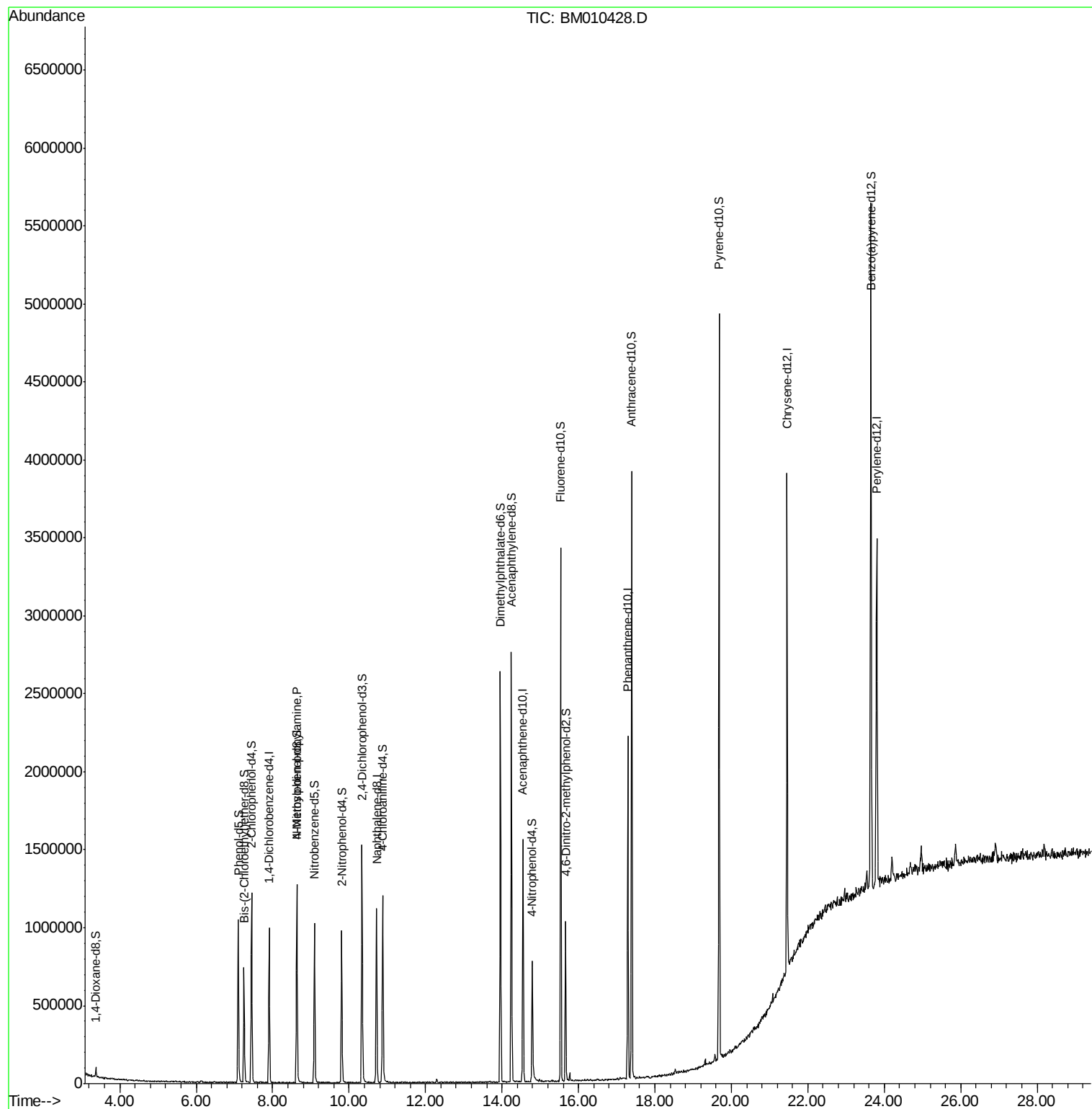
Target Compounds					Ovalue
15) N-Nitroso-di-n-propylamine	8.63	70	16543	1.49 ng/ul#	1

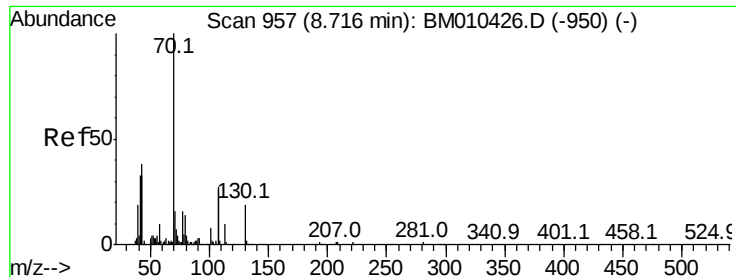
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.49 ng/ul

RT: 8.63 min Scan# 943

Delta R.T. -0.08 min

Lab File: BM010428.D

Acq: 07 Jun 2017 11:44

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 16543

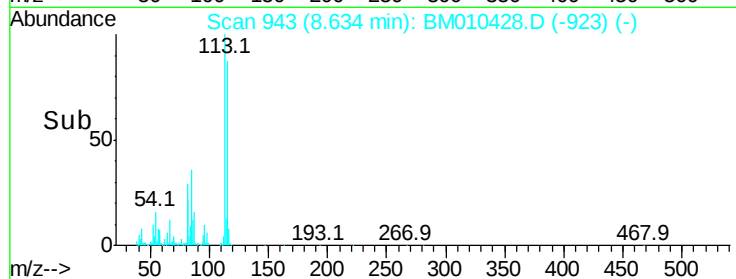
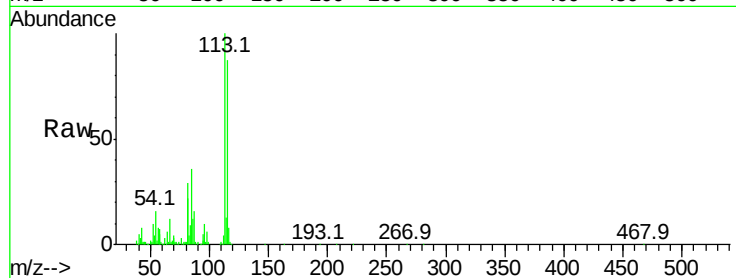
Ion Ratio Lower Upper

70 100

42 197.9 41.1 61.7#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#



Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

