

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121816\
 Data File : BM008430.D
 Acq On : 18 Dec 2016 02:15
 Operator : UM/SJ
 Sample : PB95208BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB95383BL

Quant Time: Dec 18 04:21:23 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-2016\SOM02.2-EPA-BM121416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 04:15:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	98229	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	389108	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	257014	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	513248	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	650317	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	663981	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	16682	7.99	ng/uL	0.00
5) Phenol-d5	6.85	99	279647	36.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	164226	37.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	222503	38.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	224797	38.09	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	107942	38.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	121522	39.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	201806	35.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	271322	41.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	697214	40.81	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	820789	40.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	64872	25.77	ng/ul	0.02
57) Fluorene-d10	15.30	176	596772	40.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	77643	25.41	ng/ul	0.00
70) Anthracene-d10	17.16	188	963827	43.11	ng/ul	0.00
76) Pyrene-d10	19.46	212	1135900	45.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1224510	43.92	ng/ul	0.00

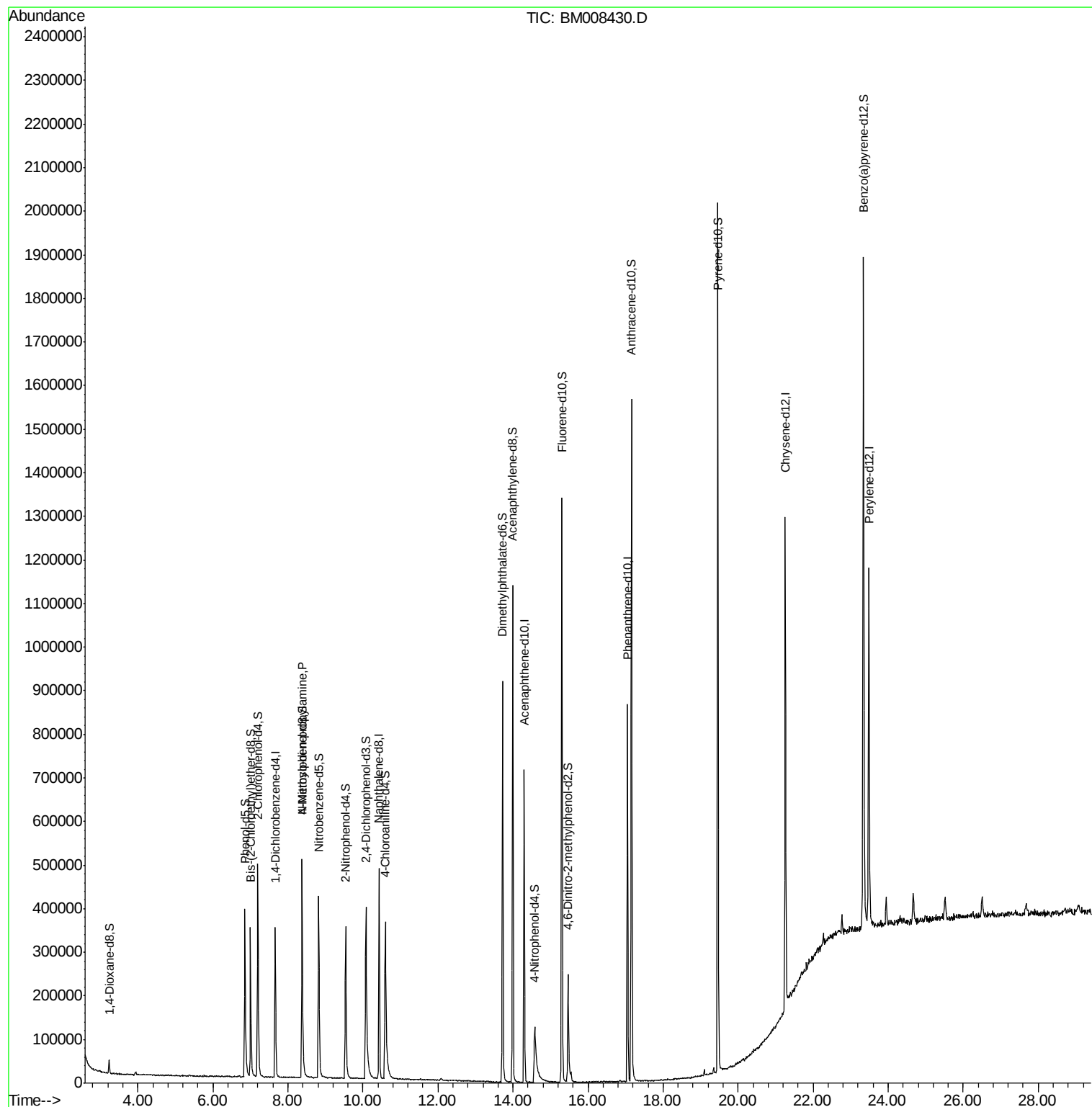
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.37	70	5461	1.10	ng/ul#	1

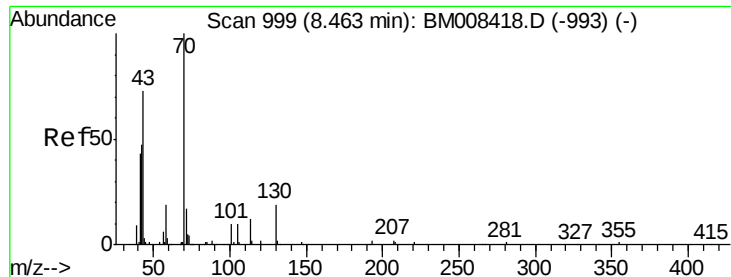
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
 N-Nitroso-di-n-propylamine
 Concen: 1.10 ng/ul
 RT: 8.37 min Scan# 984
 Delta R.T. -0.09 min
 Lab File: BM008430.D
 Acq: 18 Dec 2016 02:15

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Tgt Ion:	70	Resp:	5461
Ion Ratio	Lower	Upper	
70	100		
42	356.8	38.6	57.8#
101	0.0	8.2	12.4#
130	0.0	16.6	24.8#

