

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101617\
 Data File : BM012233.D
 Acq On : 17 Oct 2017 01:47
 Operator : SJ/JU
 Sample : PB103191BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 17 02:57:52 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 17 02:52:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	136610	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	581574	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	396053	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	954024	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	889515	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	743291	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	17045	5.93	ng/uL	0.00
5) Phenol-d5	6.96	99	321806	29.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	191105	28.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	297180	31.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	301407	31.58	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	148140	33.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	180221	34.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	334361	33.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	422540	45.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1215450	34.72	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1430284	33.76	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	127623	24.25	ng/ul	0.00
57) Fluorene-d10	15.44	176	1003222	34.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	155168	23.70	ng/ul	0.00
70) Anthracene-d10	17.30	188	1583527	33.57	ng/ul	0.00
76) Pyrene-d10	19.59	212	1780376	39.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1215207	33.91	ng/ul	0.00

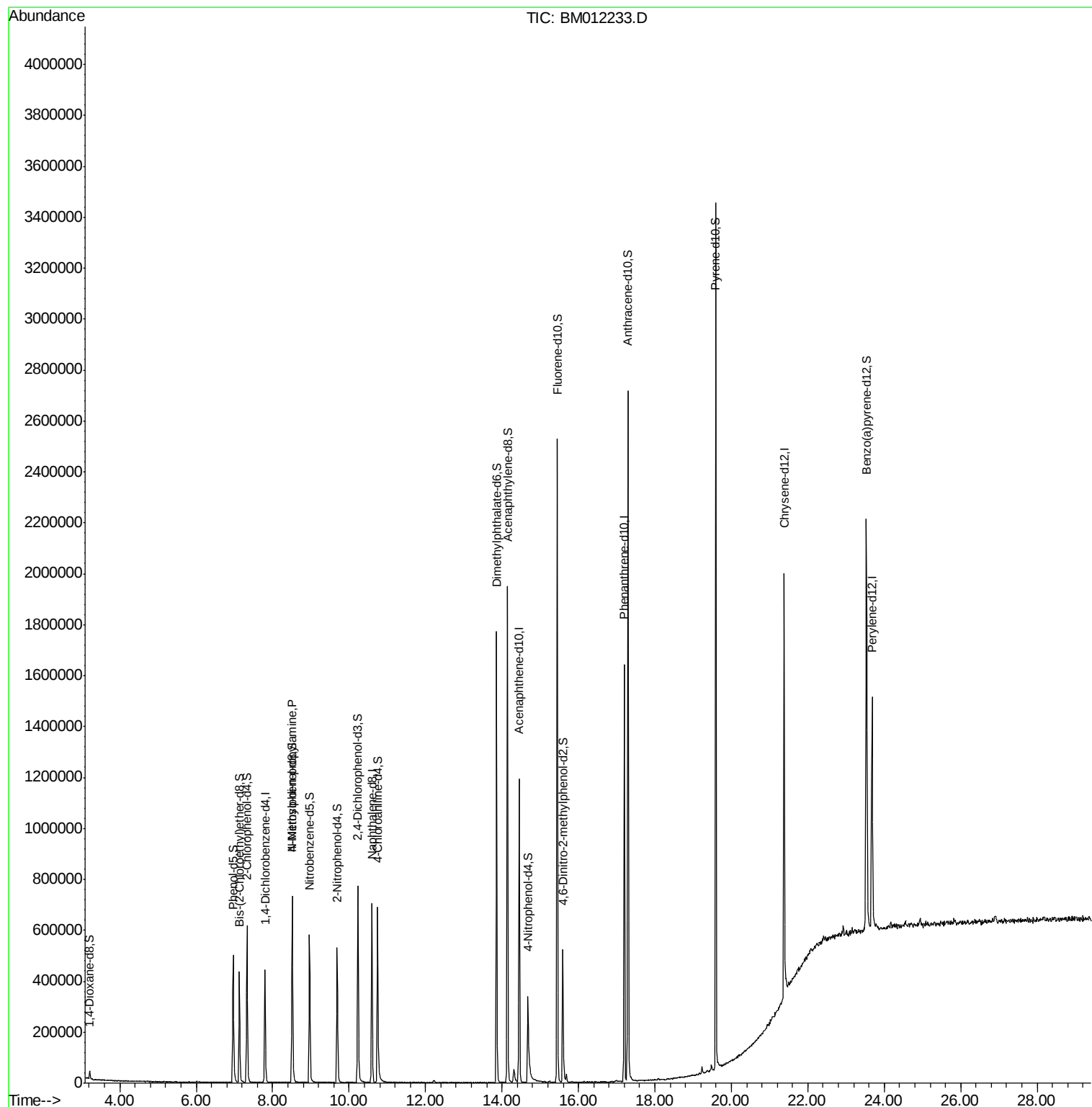
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) N-Nitroso-di-n-propylamine	8.51	70	7959	1.024	ng/ul#	1

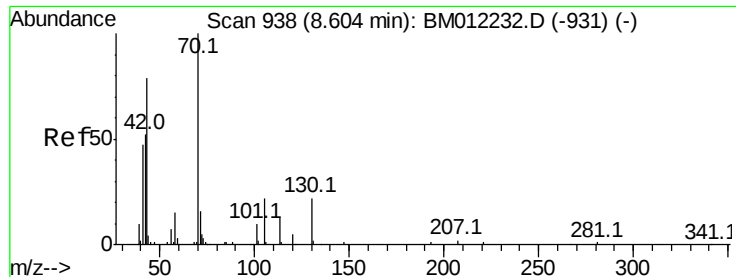
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.024 ng/ul

RT: 8.51 min Scan# 922

Delta R.T. -0.09 min

Lab File: BM012233.D

Acq: 17 Oct 2017 01:47

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 7959

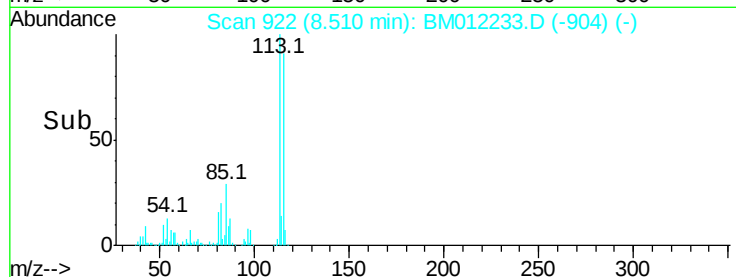
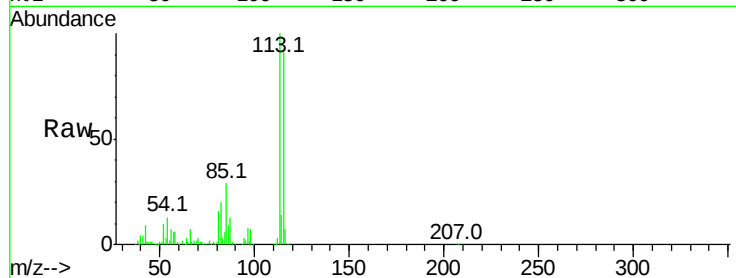
Ion Ratio Lower Upper

70 100

42 368.4 43.0 64.4#

101 0.0 8.2 12.2#

130 0.0 18.6 28.0#



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

