

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042015\
 Data File : BM001098.D
 Acq On : 21 Apr 2015 11:10
 Operator : TP/IZ
 Sample : PB82836BL
 Misc : SBLK51
 ALS Vial : 32 Sample Multiplier: 1

Quant Time: Apr 21 19:12:58 2015
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM01.2-EPA-BM041515.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 16 05:47:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	269302	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1061679	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	556357	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.99	188	1174990	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1341843	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	1344577	20.00	ng/ul	-0.01

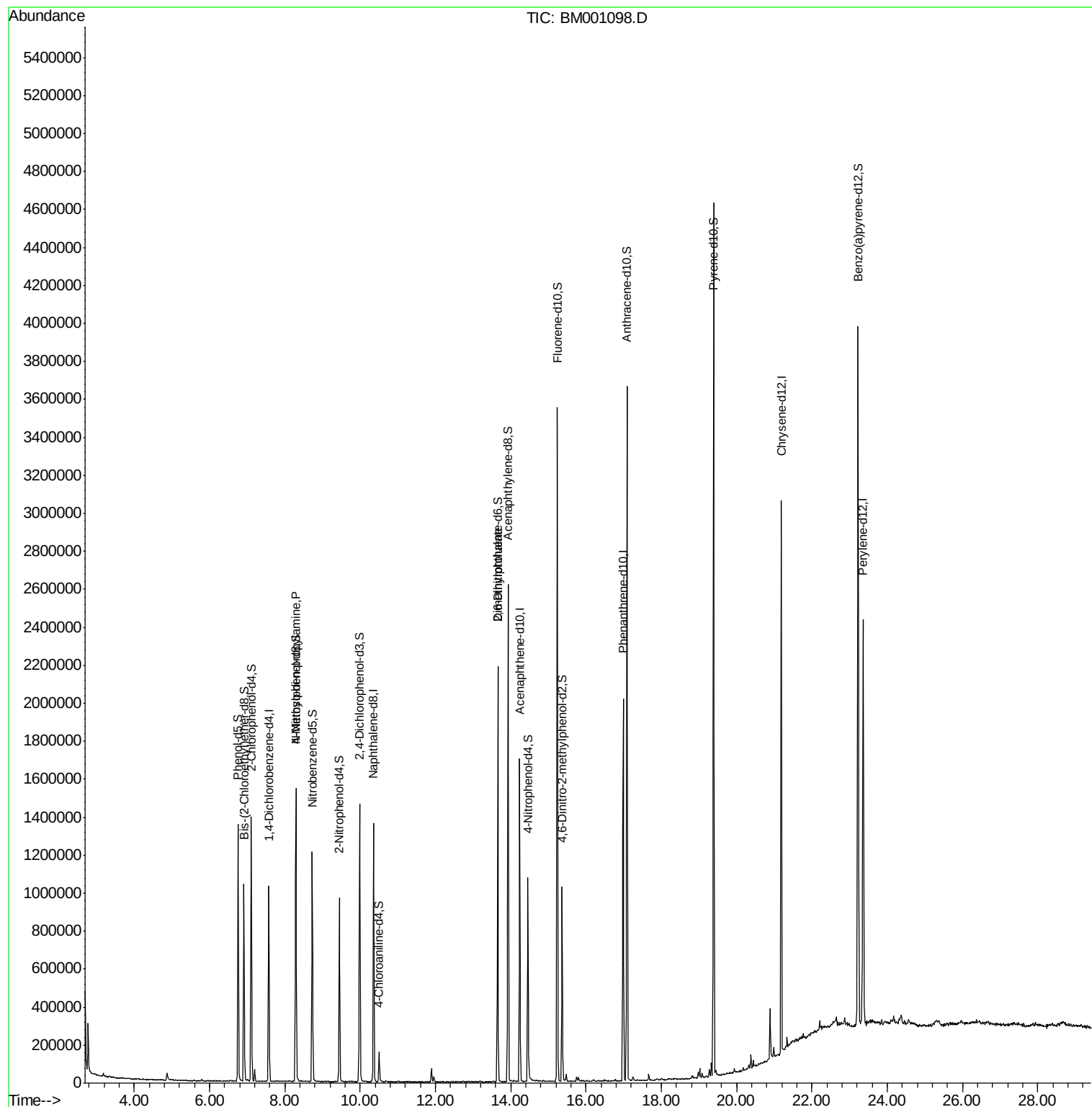
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.93	96	119	0.02	ng/uL	-0.12
5) Phenol-d5	6.76	99	705782	33.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	446452	34.11	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	605669	35.46	ng/ul	-0.01
13) 4-Methylphenol-d8	8.29	113	524176	31.62	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	278888	38.96	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	304508	38.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	526731	33.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	84100	5.54	ng/ul	-0.01
43) Dimethylphthalate-d6	13.65	166	1442826	38.92	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1839342	34.67	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.46	143	259679	36.03	ng/ul	0.00
57) Fluorene-d10	15.23	176	1294123	35.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	191666	30.04	ng/ul	0.00
70) Anthracene-d10	17.08	188	1943616	36.54	ng/ul	-0.01
76) Pyrene-d10	19.39	212	2136470	34.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	2043976	33.96	ng/ul	0.00

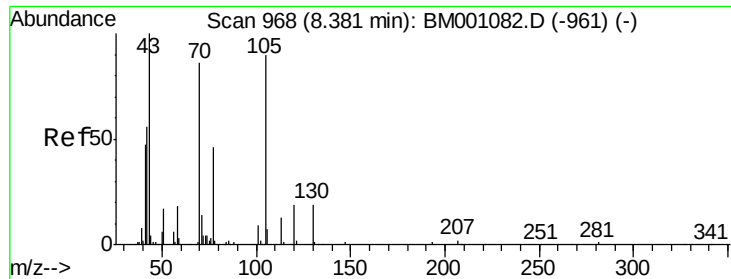
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) N-Nitroso-di-n-propylamine	8.29	70	13513	1.01	ng/ul#	1
45) 2,6-Dinitrotoluene	13.66	165	8291	1.07	ng/ul#	41

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

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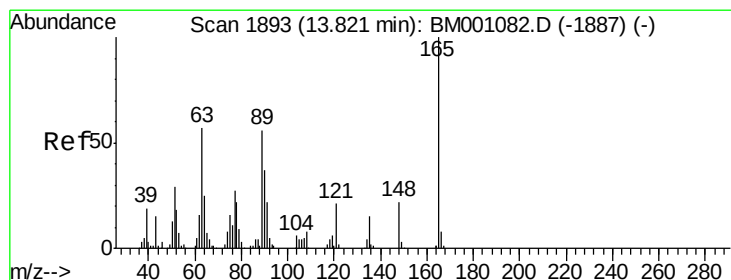
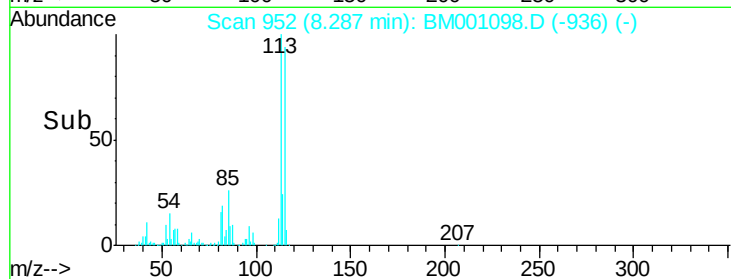
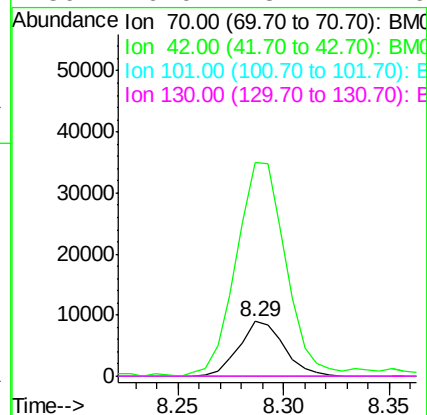
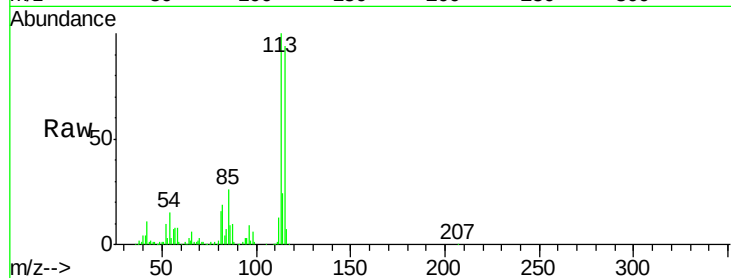
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#15
N-Nitroso-di-n-propylamine
Concen: 1.01 ng/ul
RT: 8.29 min Scan# 952
Delta R.T. -0.11 min
Lab File: BM001098.D
Acq: 21 Apr 2015 11:10

Tot Ion	Ratio	Lower	Upper
70	100		
42	388.5	56.3	84.5#
101	0.0	7.5	11.3#
130	0.0	18.4	27.6#



#45
2,6-Dinitrotoluene
Concen: 1.07 ng/ul
RT: 13.66 min Scan# 1865
Delta R.T. -0.17 min
Lab File: BM001098.D
Acq: 21 Apr 2015 11:10

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	47.4	71.2#
121	24.8	17.8	26.6

