

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000384.D
 Acq On : 29 Jan 2015 10:41
 Operator : TP/IZ
 Sample : PB81539BL
 Misc : SBLK06
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK06

Quant Time: Jan 29 14:53:31 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 29 06:48:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	123988	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	497273	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	307630	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	745734	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	865992	20.00	ng/ul	0.00
83) Perylene-d12	23.57	264	791946	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	10236	5.31	ng/uL	0.00
5) Phenol-d5	6.91	99	238318	31.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	159820	30.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	208120	31.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	191622	31.62	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	85443	29.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	90637	33.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	198652	28.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	148083	17.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	721372	35.32	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	840168	31.95	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	78883	27.97	ng/ul	0.00
57) Fluorene-d10	15.38	176	627988	32.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	77754	25.24	ng/ul	0.00
70) Anthracene-d10	17.23	188	976396	28.62	ng/ul	0.00
76) Pyrene-d10	19.53	212	1146864	28.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1047628	28.95	ng/ul	0.00

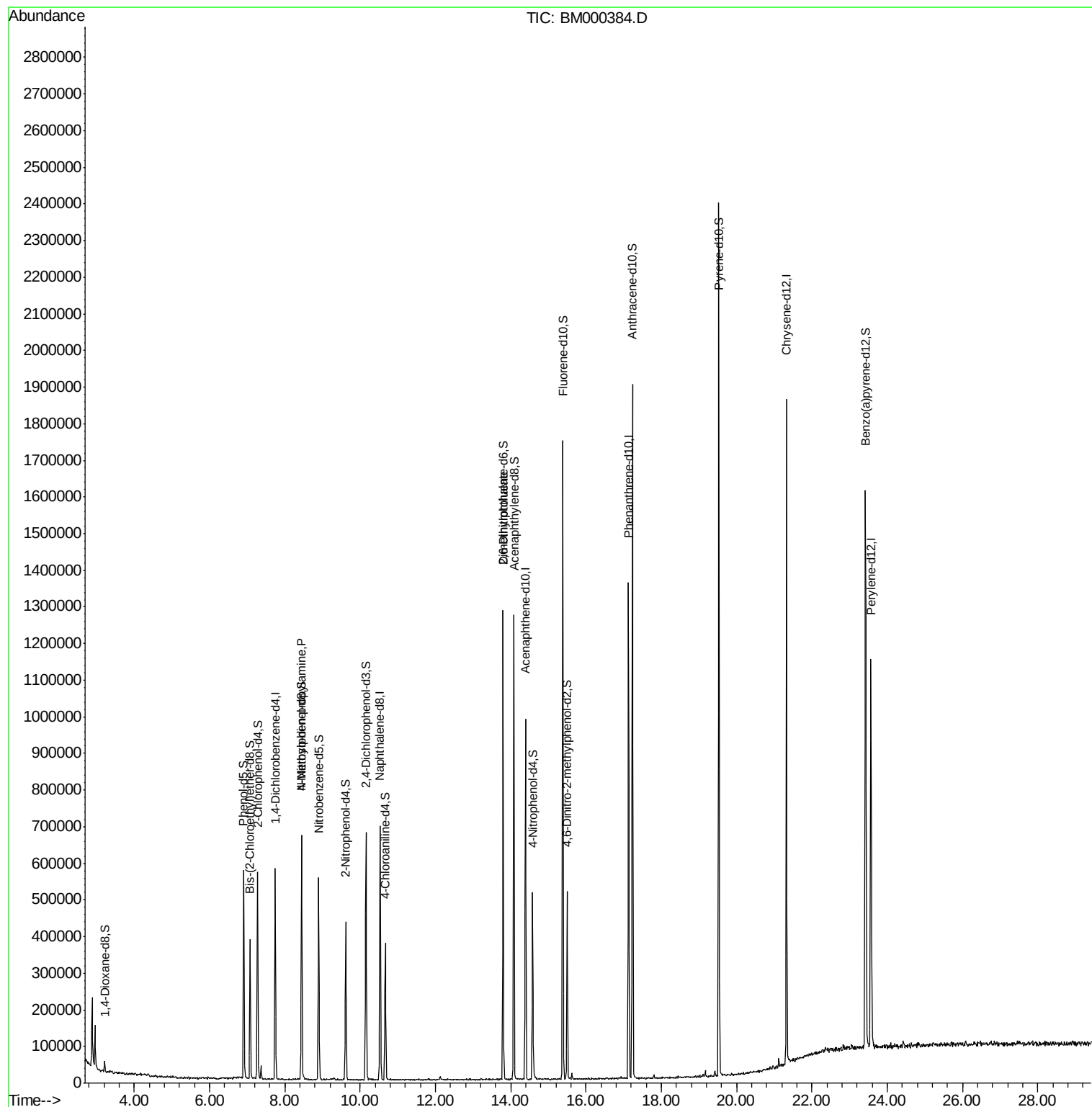
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.44	70	5664	1.14	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	5876	1.77	ng/ul#	29

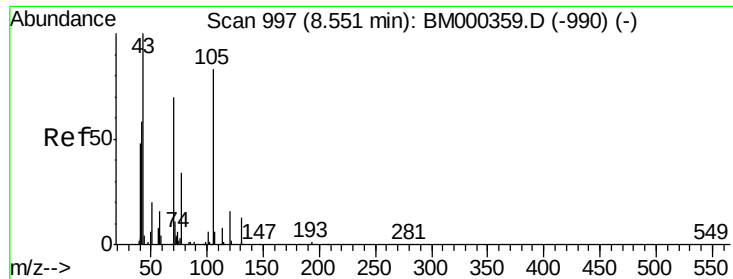
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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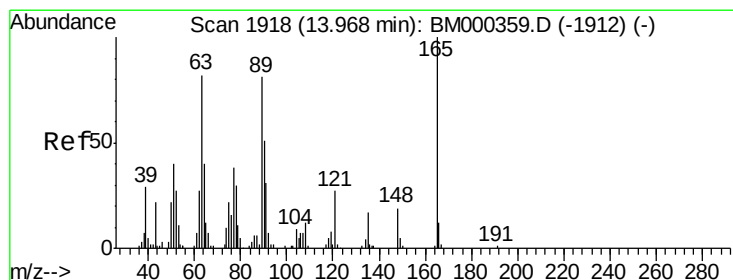
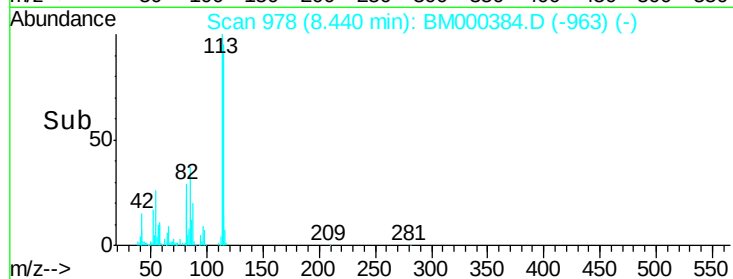
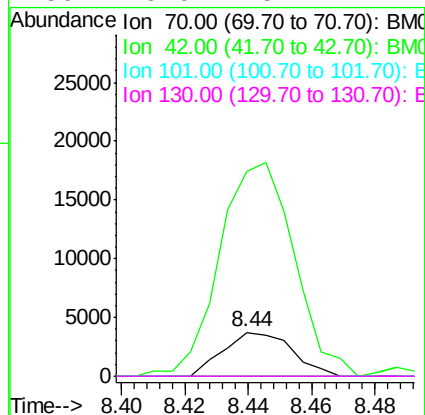
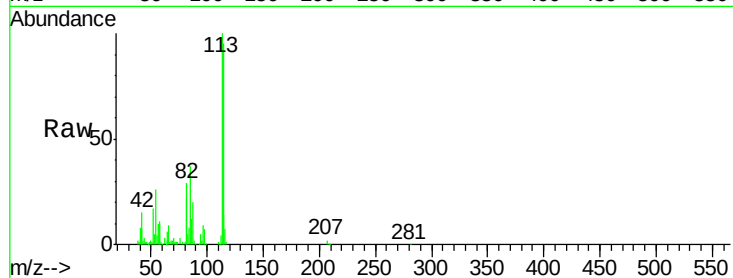




#15
N-Nitroso-di-n-propylamine
Concen: 1.14 ng/ul
RT: 8.44 min Scan# 978
Delta R.T. -0.11 min
Lab File: BM000384.D
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Tgt Ion: 70 Resp: 5664
Ion Ratio Lower Upper
70 100
42 467.6 67.8 101.8#
101 0.0 7.0 10.4#
130 0.0 15.1 22.7#



#45
2,6-Dinitrotoluene
Concen: 1.77 ng/ul
RT: 13.80 min Scan# 1889
Delta R.T. -0.17 min
Lab File: BM000384.D
Acq: 29 Jan 2015 10:41

Tgt Ion: 165 Resp: 5876
Ion Ratio Lower Upper
165 100
89 0.0 65.2 97.8#
121 21.3 21.5 32.3#

