

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006360.D
 Acq On : 08 Jul 2016 21:06
 Operator : UM/SJ
 Sample : H3861-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 09 01:14:48 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 09 01:11:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	173821	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	807337	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	487148	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1112228	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	1010251	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	883848	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	10489	2.58	ng/uL	0.00
5) Phenol-d5	6.82	99	522864	32.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	325095	33.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	405617	32.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	440722	33.46	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	209827	32.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	229284	31.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	429506	32.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	594648	43.31	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1418906	34.90	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	1730164	34.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	209665	27.21	ng/ul	0.00
57) Fluorene-d10	15.29	176	1225217	34.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	145653	22.35	ng/ul	0.00
70) Anthracene-d10	17.14	188	1893406	35.68	ng/ul	0.00
76) Pyrene-d10	19.44	212	1991427	41.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	1571460	38.27	ng/ul	0.00

Target Compounds

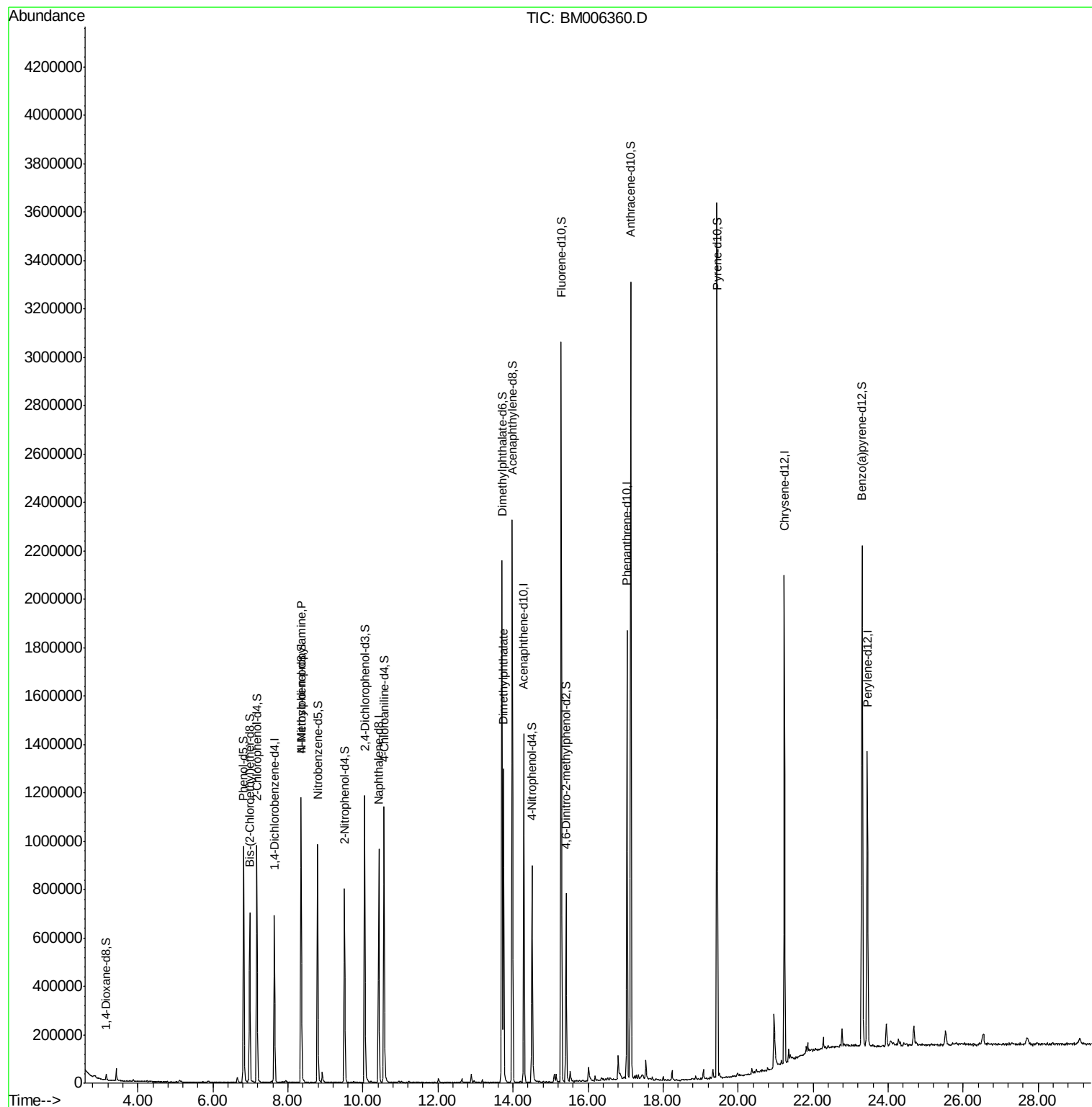
						Ovalue
15) N-Nitroso-di-n-propylamine	8.35	70	11531	1.01	ng/ul#	1
44) Dimethylphthalate	13.75	163	827066	20.24	ng/ul	99

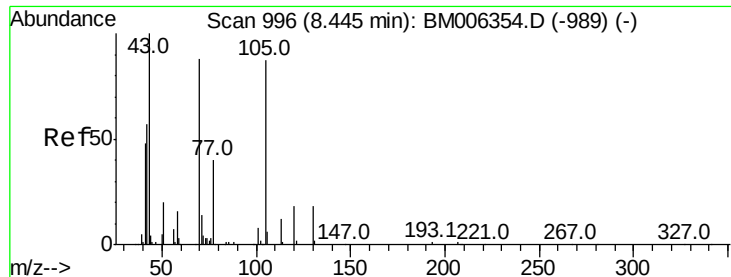
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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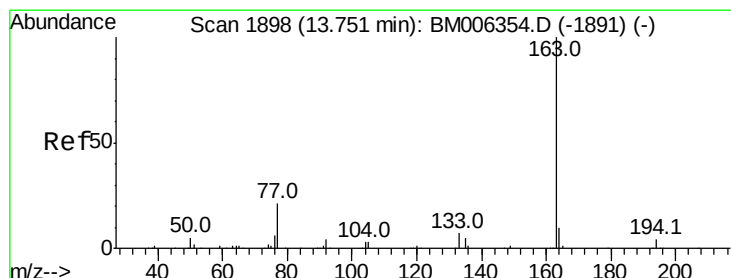
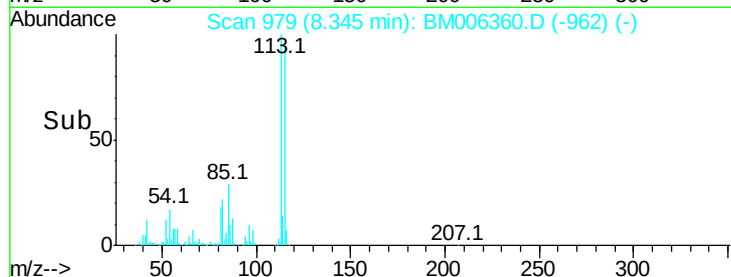
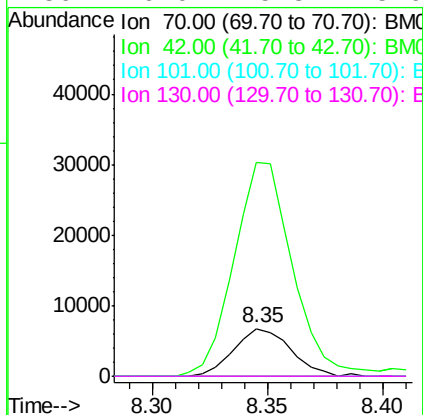
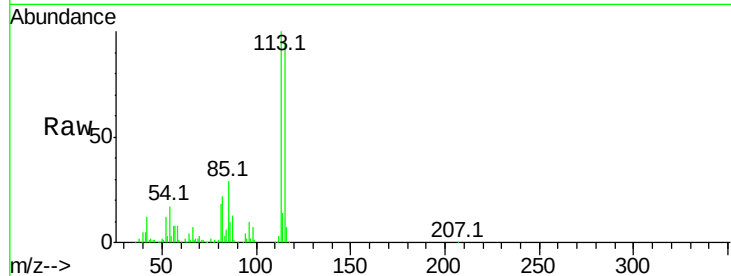




#15
N-Nitroso-di-n-propylamine
Concen: 1.01 ng/ul
RT: 8.35 min Scan# 979
Delta R.T. -0.10 min
Lab File: BM006360.D
Acq: 08 Jul 2016 21:06

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
70	100		
42	444.8	50.6	75.8#
101	0.0	7.9	11.9#
130	0.0	15.8	23.6#



#44
Dimethylphthalate
Concen: 20.24 ng/ul
RT: 13.75 min Scan# 1898
Delta R.T. -0.00 min
Lab File: BM006360.D
Acq: 08 Jul 2016 21:06

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.0
164	10.0	7.8	11.8

