

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070916\
 Data File : BM006362.D
 Acq On : 08 Jul 2016 22:18
 Operator : UM/SJ
 Sample : H3861-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 09 01:15:04 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	180634	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	825620	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	500205	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1167821	20.00	ng/ul	0.00
75) Chrysene-d12	21.23	240	1080711	20.00	ng/ul	0.00
83) Perylene-d12	23.44	264	916322	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	9938	2.35	ng/uL	0.00
5) Phenol-d5	6.82	99	521686	30.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	319498	32.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	406133	31.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	444202	32.45	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	209032	31.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	227809	30.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	440056	32.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	587494	41.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1467242	35.15	ng/ul	0.00
46) Acenaphthylene-d8	13.98	160	1755950	33.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	230565	29.14	ng/ul	0.00
57) Fluorene-d10	15.29	176	1273942	35.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	160482	23.45	ng/ul	0.00
70) Anthracene-d10	17.14	188	2034691	36.52	ng/ul	0.00
76) Pyrene-d10	19.44	212	2214337	42.97	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.30	264	1719872	40.40	ng/ul	0.00

Target Compounds

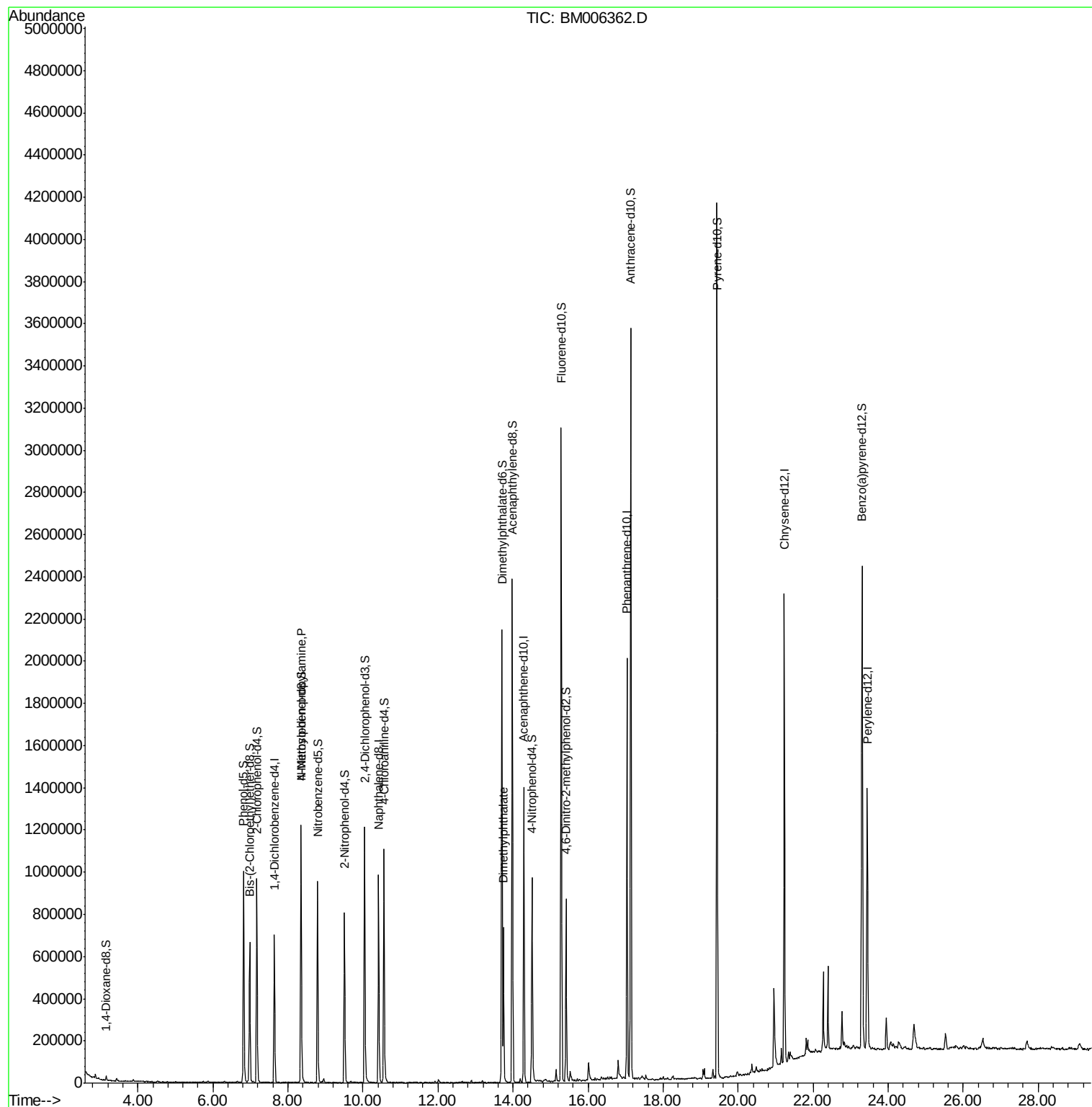
						Ovalue
15) N-Nitroso-di-n-propylamine	8.35	70	13076	1.10	ng/ul#	1
44) Dimethylphthalate	13.75	163	435973	10.39	ng/ul	100

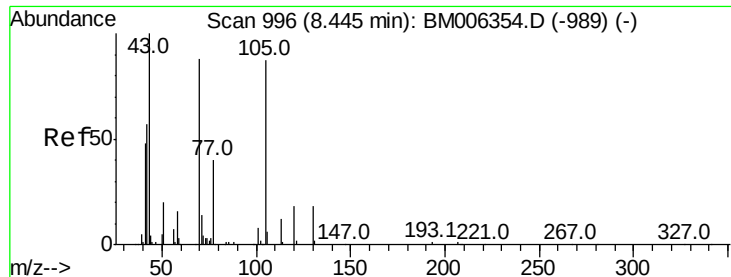
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.10 ng/ul

RT: 8.35 min Scan# 979

Delta R.T. -0.10 min

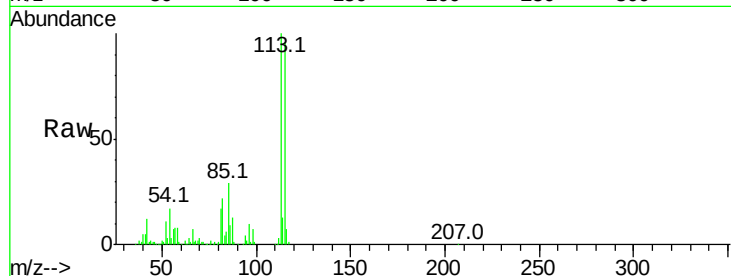
Lab File: BM006362.D

Acq: 08 Jul 2016 22:18

Instrument :

BNA_M

ClientSampled :



Tot Ion: 70 Resp: 13076

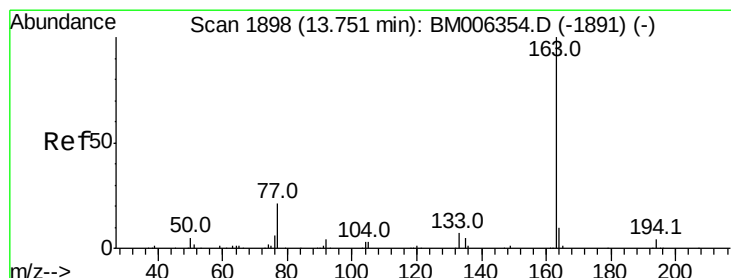
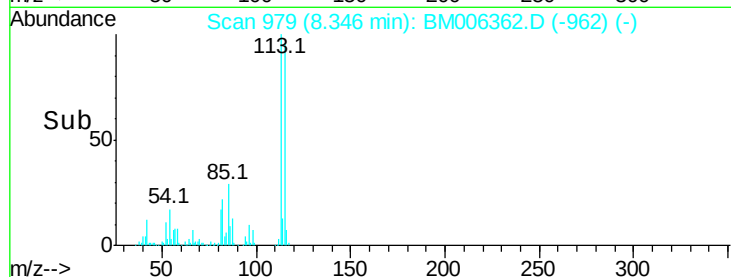
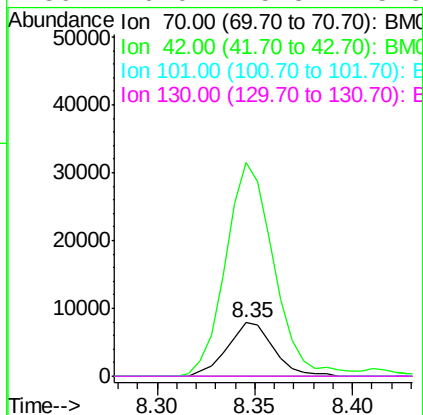
Ion Ratio Lower Upper

70 100

42 401.6 50.6 75.8#

101 0.0 7.9 11.9#

130 0.0 15.8 23.6#



#44

Dimethylphthalate

Concen: 10.39 ng/ul

RT: 13.75 min Scan# 1897

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 435973

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 7.8 11.8

