

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011616\
 Data File : BM004063.D
 Acq On : 16 Jan 2016 00:25
 Operator : SJ/UM
 Sample : H1100-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BC988

Quant Time: Jan 16 03:08:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jan 16 03:00:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	38261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	187228	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	109271	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	238636	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	203085	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	186881	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	4289	5.01	ng/uL	0.00
5) Phenol-d5	6.85	99	108304	34.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	63150	35.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	91059	34.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	93697	36.40	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	47768	33.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	52839	34.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	89779	32.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	138891	38.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	307689	35.87	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	378615	36.23	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	47868	31.07	ng/ul	0.00
58) Fluorene-d10	15.32	176	266626	36.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	31070	23.09	ng/ul	0.00
71) Anthracene-d10	17.17	188	407613	36.93	ng/ul	0.00
79) Pyrene-d10	19.47	212	411661	39.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	352105	37.73	ng/ul	0.00

Target Compounds

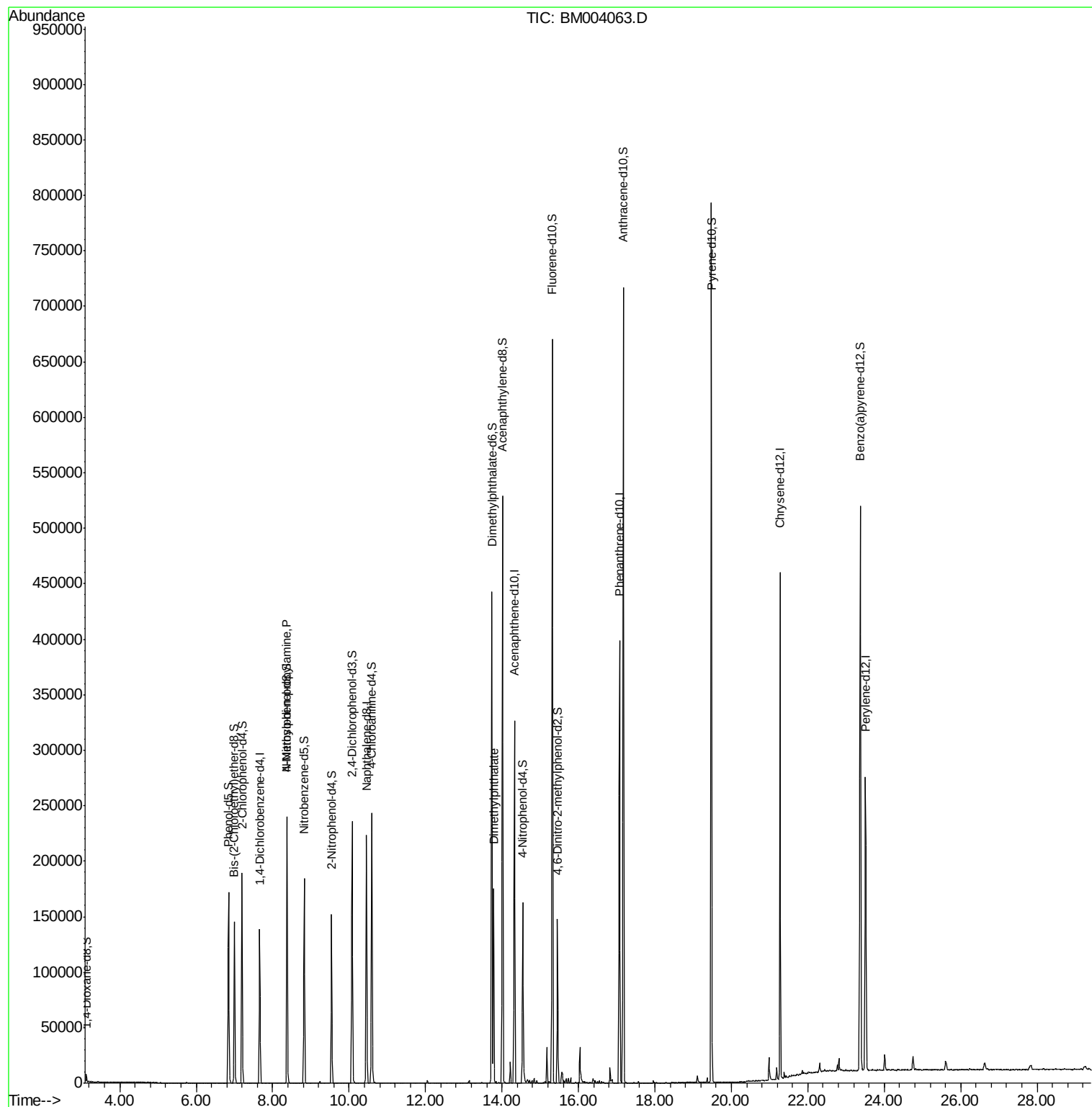
						Qvalue
15) N-Nitroso-di-n-propylamine	8.37	70	2063	1.03	ng/ul#	1
45) Dimethylphthalate	13.78	163	116336	13.30	ng/ul	100

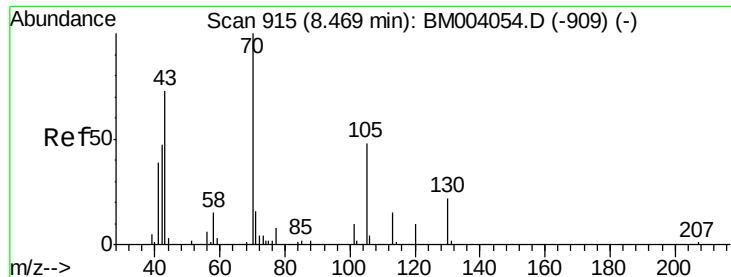
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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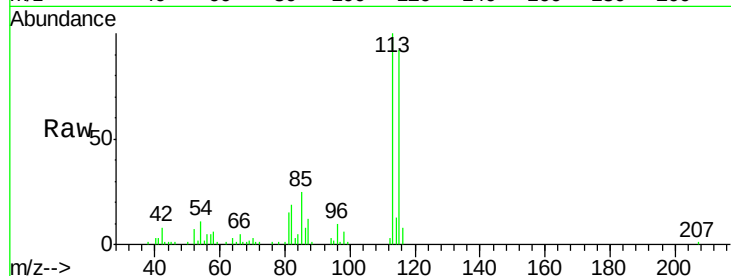




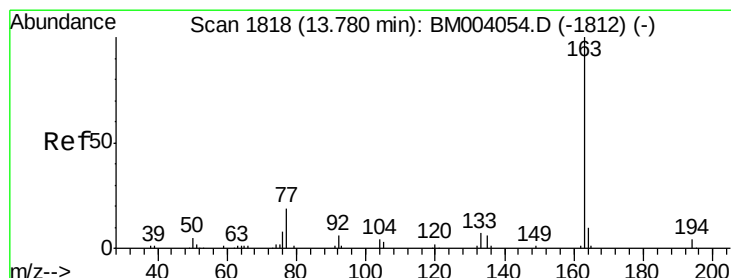
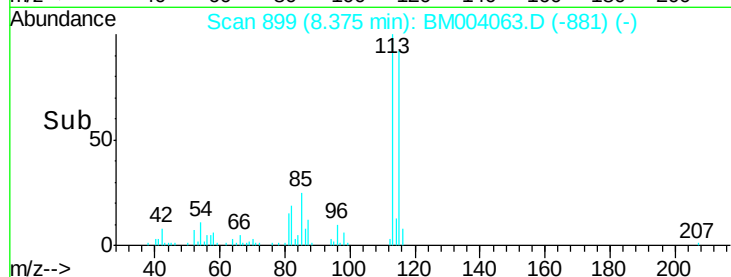
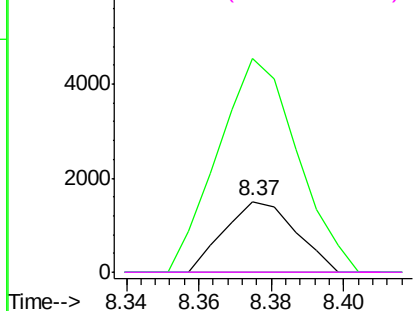
#15
N-Nitroso-di-n-propylamine
Concen: 1.03 ng/ul
RT: 8.37 min Scan# 899
Delta R.T. -0.09 min
Lab File: BM004063.D
Acq: 16 Jan 2016 00:25

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Tgt Ion: 70 Resp: 2063
Ion Ratio Lower Upper
70 100
42 302.0 35.4 53.0#
101 0.0 8.4 12.6#
130 0.0 18.2 27.4#

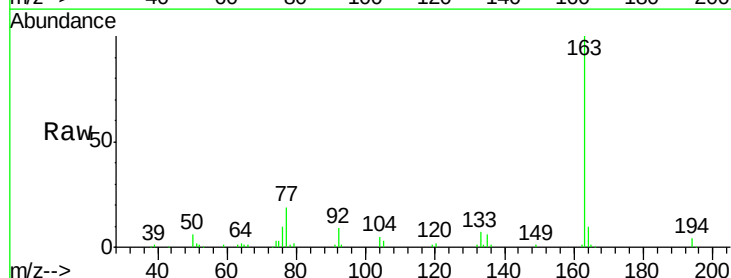


Abundance Ion 70.00 (69.70 to 70.70): BM0
Ion 42.00 (41.70 to 42.70): BM0
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E



#45
Dimethylphthalate
Concen: 13.30 ng/ul
RT: 13.78 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BM004063.D
Acq: 16 Jan 2016 00:25

Tgt Ion:163 Resp: 116336
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 9.9 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

