

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014056.D
 Acq On : 01 Feb 2018 04:39
 Operator : SJ/JU
 Sample : J1314-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C54

Quant Time: Feb 01 07:20:53 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

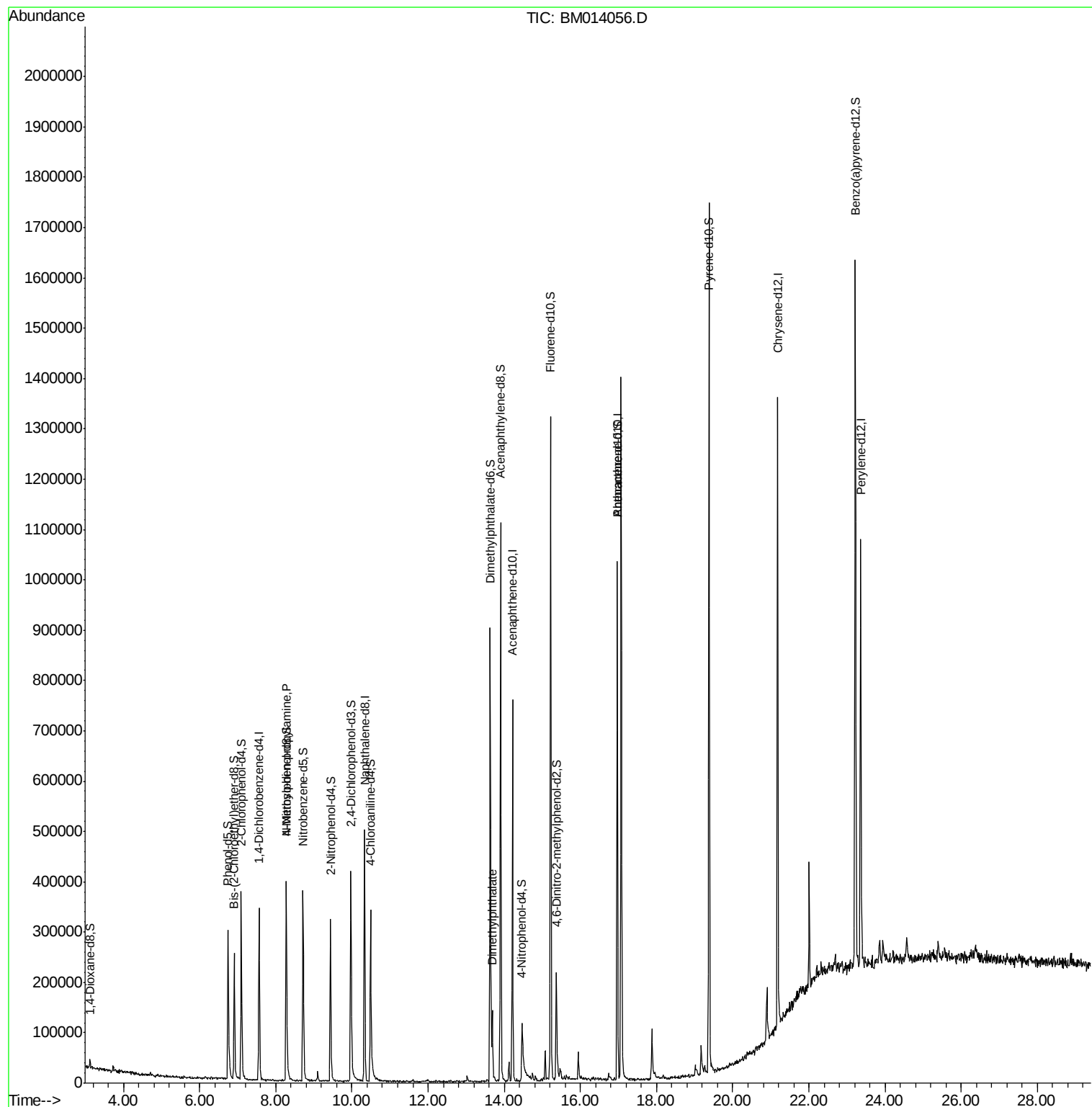
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	88624	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	356269	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	233036	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	571854	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	633509	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	647689	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	8128	4.21	ng/uL	0.00
5) Phenol-d5	6.75	99	151762	22.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	106024	26.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	132912	25.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	143388	25.71	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	73697	28.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	80304	28.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	141248	23.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	166852	32.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	557167	28.81	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	685419	29.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	34511	12.95	ng/ul	0.02
57) Fluorene-d10	15.22	176	495811	28.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	50093	14.27	ng/ul	0.00
70) Anthracene-d10	16.97	188	571854	20.60	ng/ul	-0.10
76) Pyrene-d10	19.37	212	906693	29.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	904168	28.44	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.28	70	5004	1.039	ng/ul#	1
44) Dimethylphthalate	13.69	163	86603	4.645	ng/ul	99

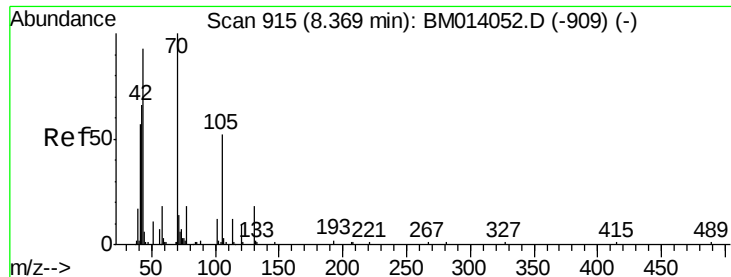
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.039 ng/ul

RT: 8.28 min Scan# 900

Delta R.T. -0.09 min

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Instrument :

BNA_M

ClientSampleId :

F6C54

Tot Ion: 70 Resp: 5004

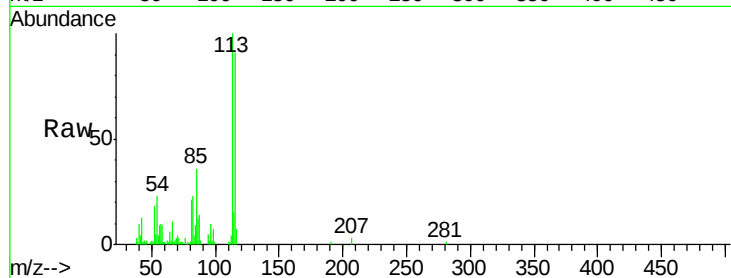
Ion Ratio Lower Upper

70 100

42 298.2 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

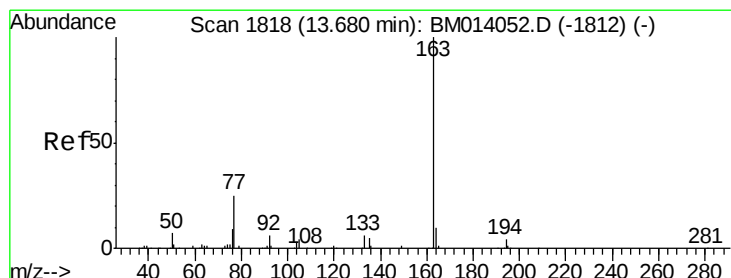
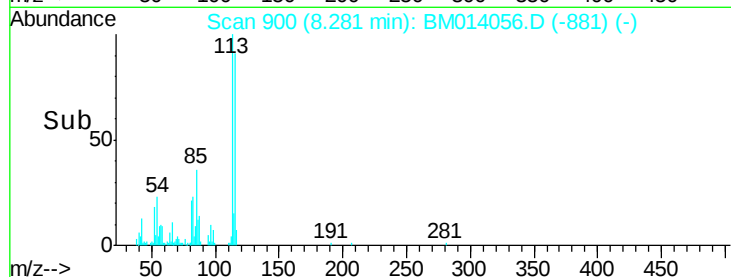
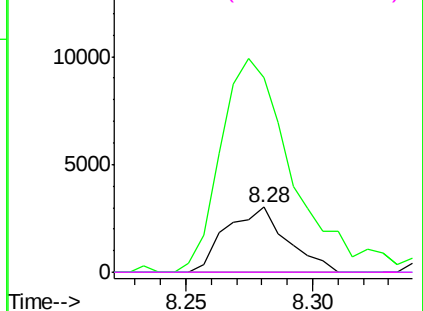


Abundance Ion 70.00 (69.70 to 70.70): BM0

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



#44

Dimethylphthalate

Concen: 4.645 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.01 min

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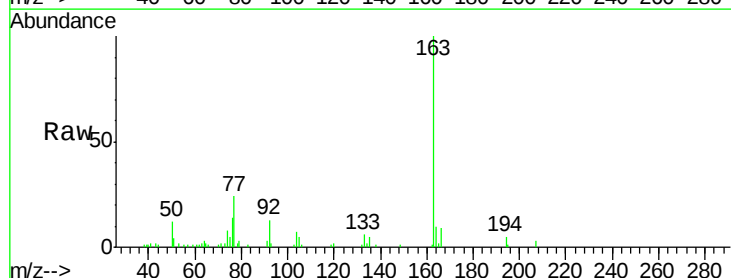
Tgt Ion:163 Resp: 86603

Ion Ratio Lower Upper

163 100

194 5.1 3.5 5.3

164 9.9 8.2 12.4



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

