

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014047.D
 Acq On : 31 Jan 2018 22:53
 Operator : SJ/JU
 Sample : J1315-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C61

Quant Time: Feb 01 01:04:47 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 01:00:18 2018
 Response via : Initial Calibration

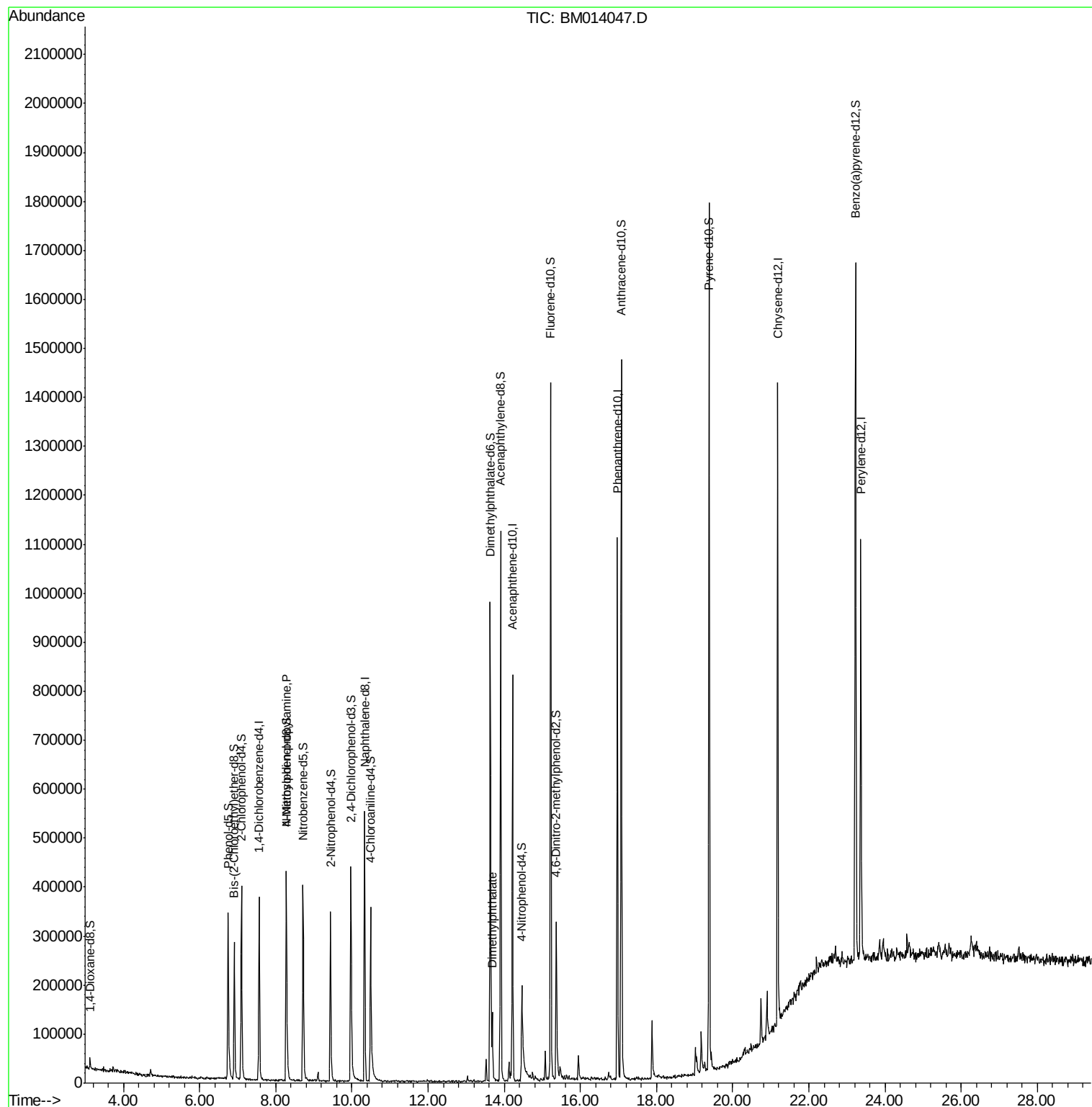
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	93660	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	388323	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	250121	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	591335	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	651639	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	631804	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9227	4.52	ng/uL	0.00
5) Phenol-d5	6.75	99	174152	24.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	113655	26.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	142899	25.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	155757	26.42	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	80864	28.85	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	90172	29.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	159417	24.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	182882	32.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	621345	29.93	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	738051	29.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	50053	17.50	ng/ul	0.00
57) Fluorene-d10	15.22	176	544386	29.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	76402	21.04	ng/ul	0.00
70) Anthracene-d10	17.07	188	855889	29.81	ng/ul	0.00
76) Pyrene-d10	19.38	212	952957	30.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	929567	29.98	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.27	70	5675	1.115	ng/ul#	1
44) Dimethylphthalate	13.69	163	77527	3.874	ng/ul	99

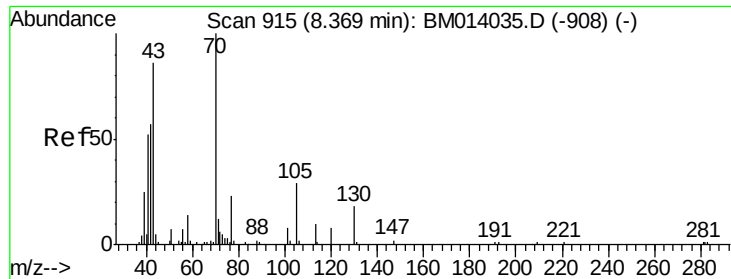
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.115 ng/ul

RT: 8.27 min Scan# 899

Delta R.T. -0.09 min

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BNA_M

ClientSampleId :

F6C61

Tot Ion: 70 Resp: 5675

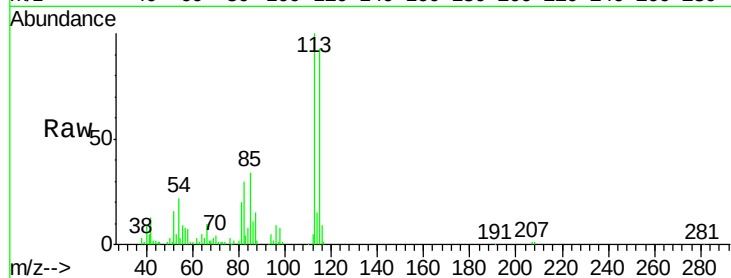
Ion Ratio Lower Upper

70 100

42 335.7 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

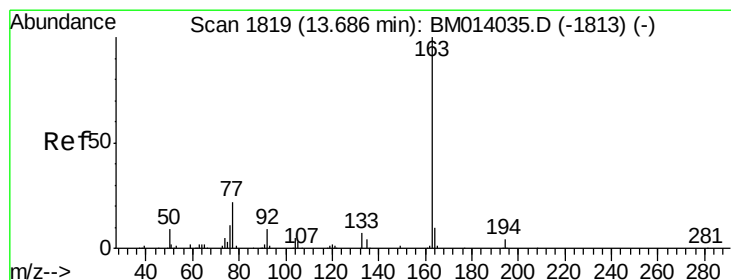
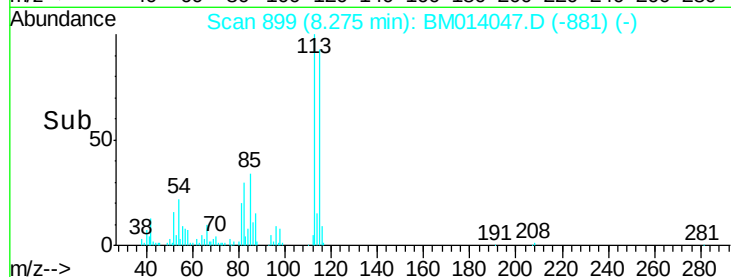
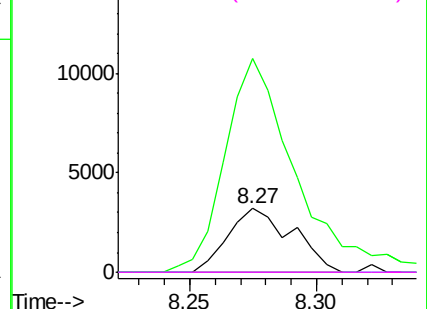


Abundance Ion 70.00 (69.70 to 70.70): BM0

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: 3.874 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.00 min

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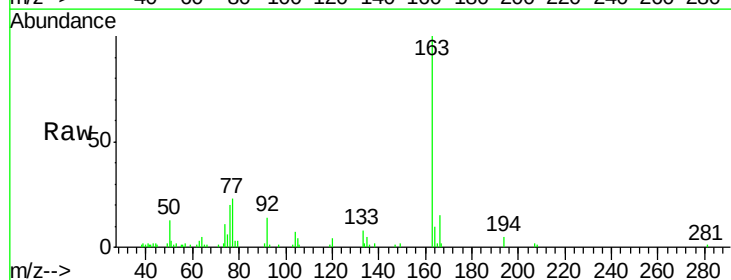
Tgt Ion:163 Resp: 77527

Ion Ratio Lower Upper

163 100

194 4.5 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

