

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014036.D
 Acq On : 31 Jan 2018 16:18
 Operator : SJ/JU
 Sample : J1314-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C36

Quant Time: Feb 01 01:02:50 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

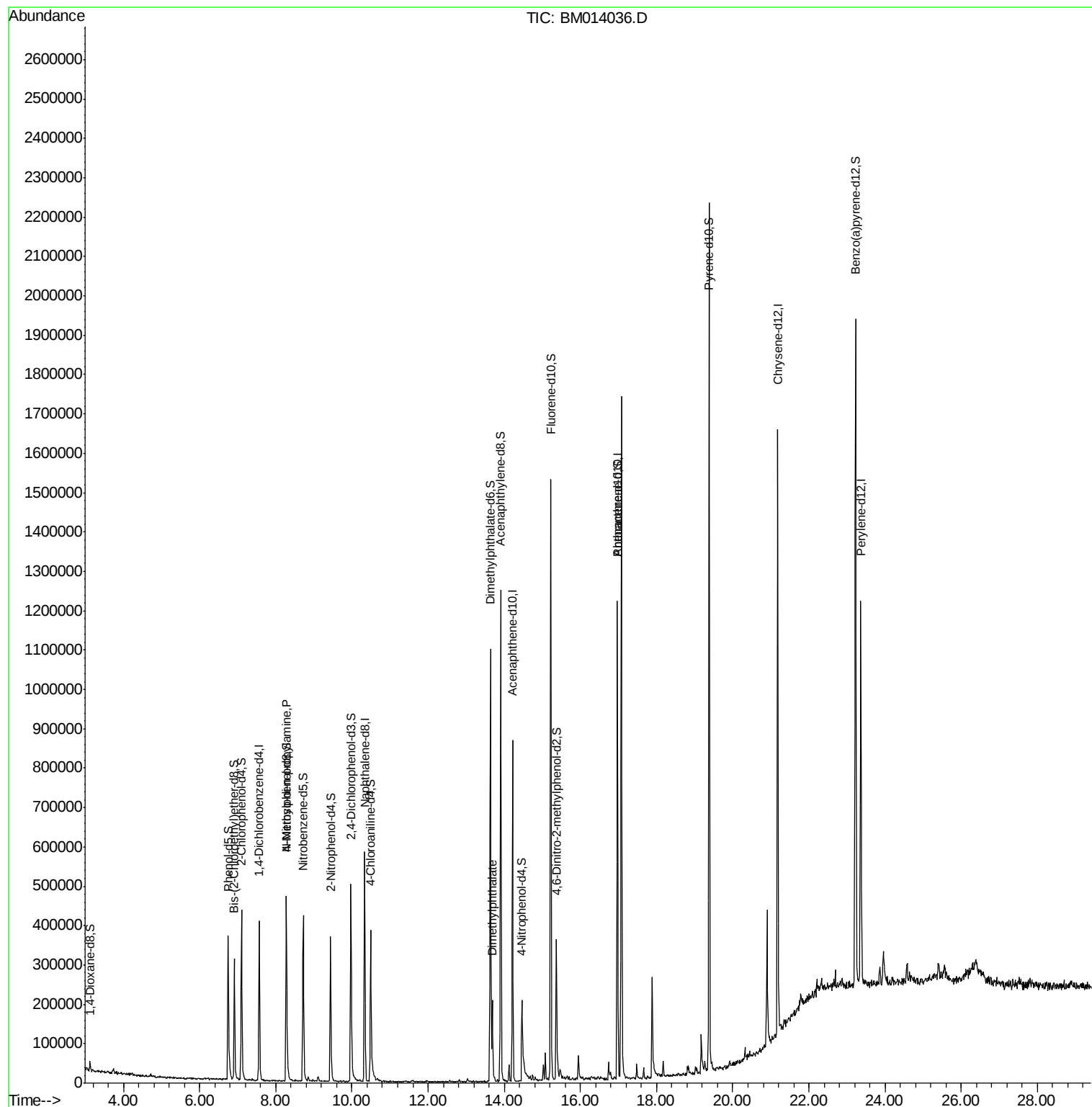
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	102351	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	417671	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	269445	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	646277	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	762668	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	756557	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10785	4.84	ng/uL	0.00
5) Phenol-d5	6.75	99	197381	25.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	123252	26.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	161733	26.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	168537	26.16	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	86283	28.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	93970	28.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	169724	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	211931	34.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	674174	30.15	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	808750	29.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	51279	16.64	ng/ul	0.00
57) Fluorene-d10	15.22	176	593414	29.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	82912	20.89	ng/ul	0.00
70) Anthracene-d10	16.97	188	646277	20.60	ng/ul	-0.10
76) Pyrene-d10	19.38	212	1091016	29.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1094385	29.47	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.27	70	6184	1.112	ng/ul#	1
44) Dimethylphthalate	13.69	163	123397	5.724	ng/ul	99

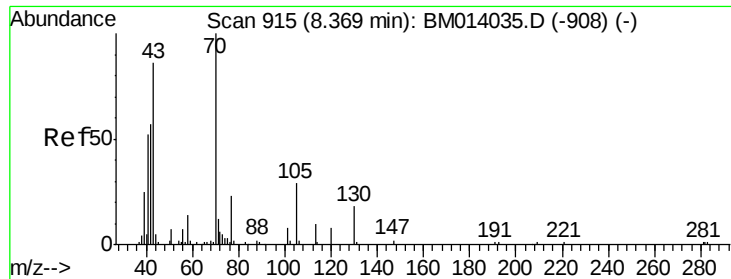
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.112 ng/ul

RT: 8.27 min Scan# 899

Delta R.T. -0.09 min

Lab File: BM014036.D

Acq: 31 Jan 2018 16:18

Instrument :

BNA_M

ClientSampleId :

F6C36

Tot Ion: 70 Resp: 6184

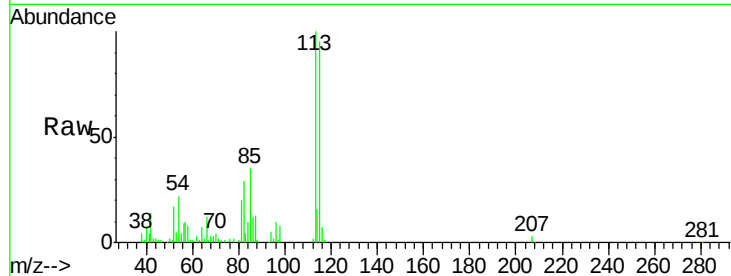
Ion Ratio Lower Upper

70 100

42 377.5 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

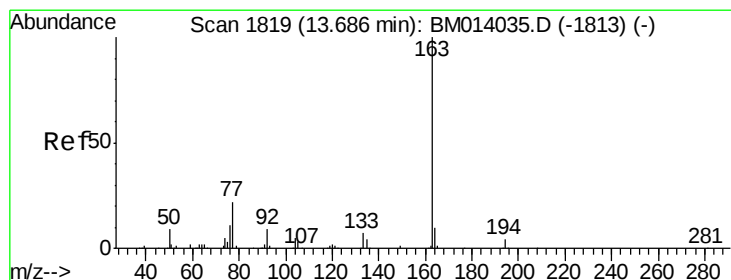
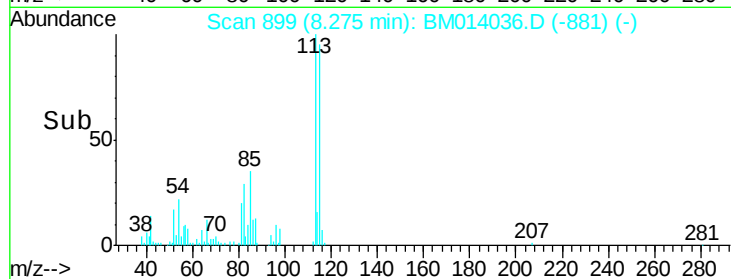
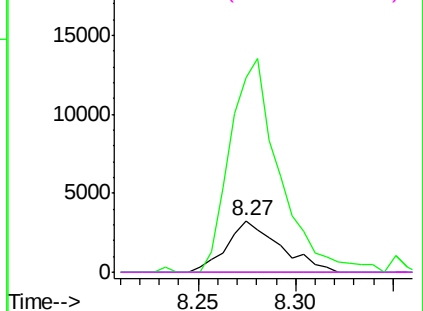


Abundance Ion 70.00 (69.70 to 70.70): BM0

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: 5.724 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

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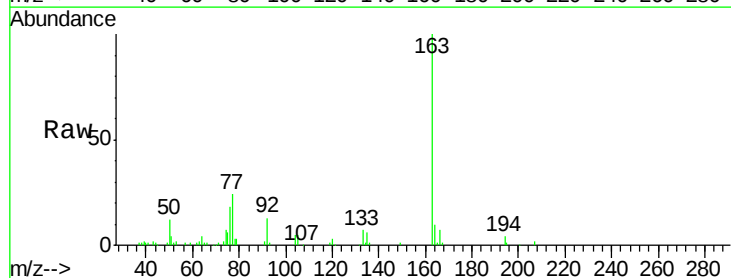
Tgt Ion:163 Resp: 123397

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 10.1 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

