

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072718\
 Data File : BM016096.D
 Acq On : 27 Jul 2018 11:07
 Operator : SJ/JU
 Sample : PB111503BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 27 23:05:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 27 23:04:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	44298	20.00	ng/ul	0.00
18) Naphthalene-d8	11.02	136	196591	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.83	164	116227	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.56	188	263461	20.00	ng/ul	0.00
77) Chrysene-d12	21.68	240	268184	20.00	ng/ul	0.00
85) Perylene-d12	24.04	264	260173	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	7477	7.43	ng/uL	0.00
5) Phenol-d5	7.36	99	110020	27.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.53	67	78791	30.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.73	132	103226	31.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.92	113	96439	27.82	ng/ul	0.00
19) Nitrobenzene-d5	9.39	128	46161	32.70	ng/ul	0.00
22) 2-Nitrophenol-d4	10.12	143	54914	34.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.65	165	95129	30.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.17	131	136125	36.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.23	166	351335	33.16	ng/ul	0.00
46) Acenaphthylene-d8	14.53	160	398041	32.94	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	43182	23.52	ng/ul	0.00
57) Fluorene-d10	15.82	176	290253	32.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	43569	24.78	ng/ul	0.00
70) Anthracene-d10	17.66	188	442892	32.84	ng/ul	0.00
78) Pyrene-d10	19.92	212	476762	38.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.89	264	475040	33.20	ng/ul	0.00

Target Compounds

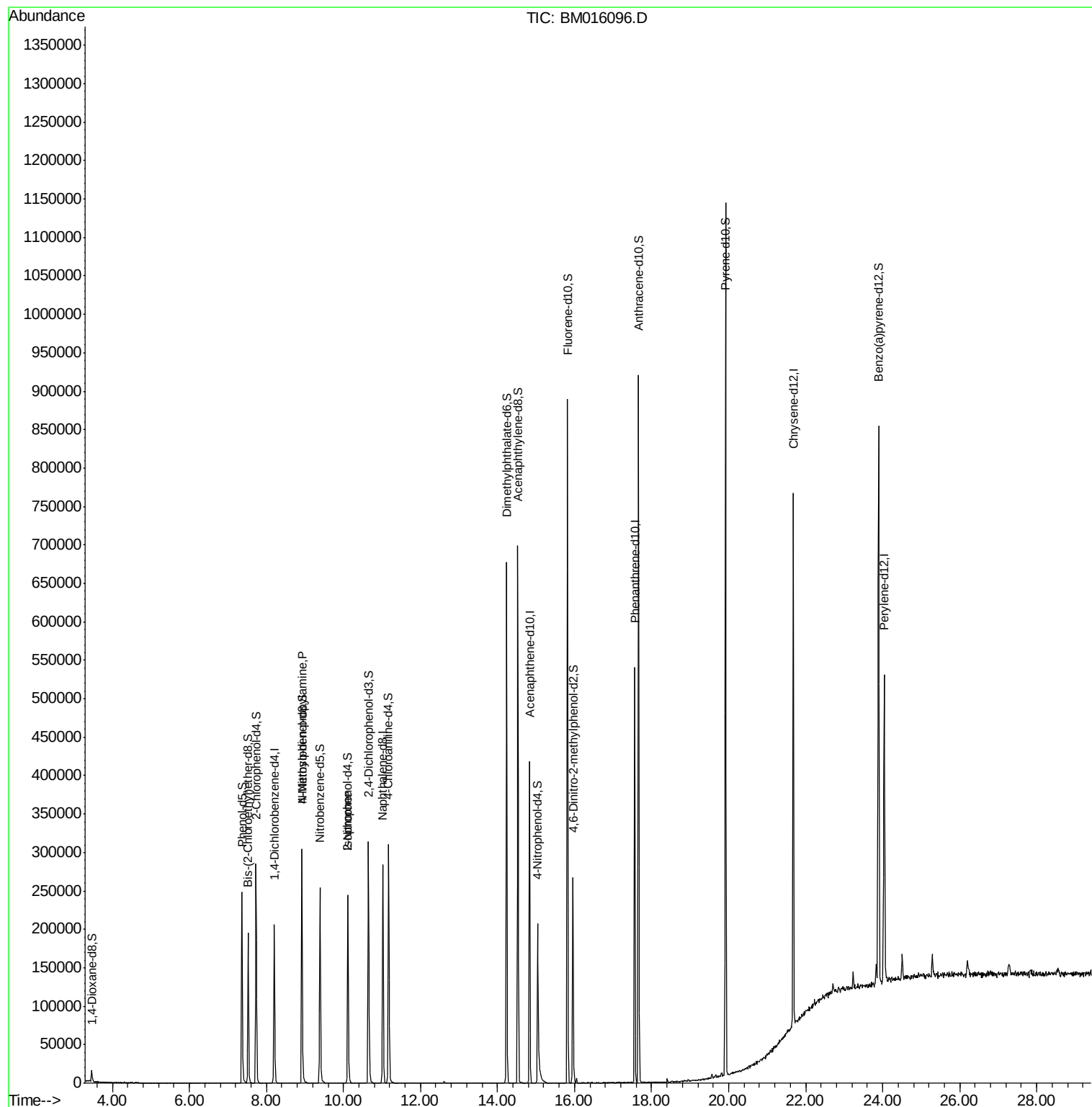
				Ovalue	
15) N-Nitroso-di-n-propylamine	8.92	70	3203	1.112 ng/ul#	1
21) Isophorone	10.11	82	7391	1.062 ng/ul#	71

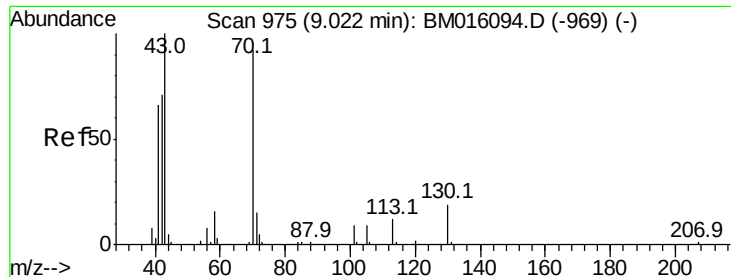
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.112 ng/ul

RT: 8.92 min Scan# 958

Delta R.T. -0.10 min

Lab File: BM016096.D

Acq: 27 Jul 2018 11:07

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 3203

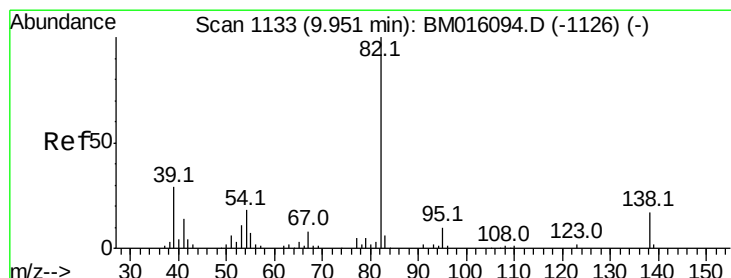
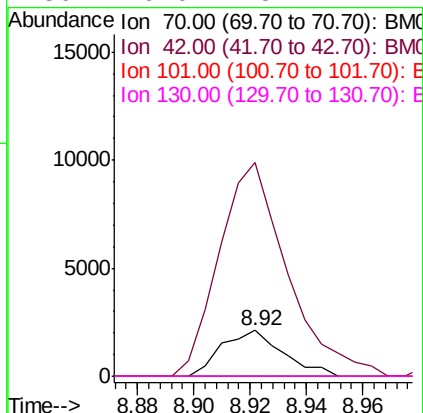
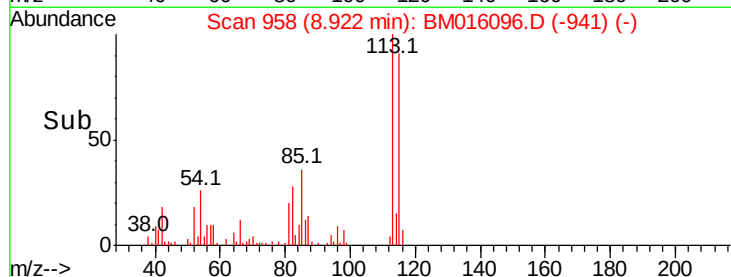
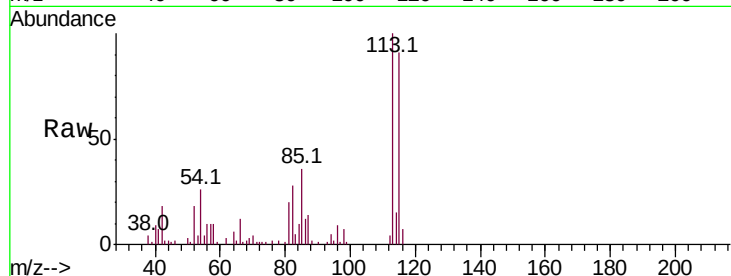
Ion Ratio Lower Upper

70 100

42 469.7 35.4 53.0#

101 0.0 8.4 12.6#

130 0.0 18.2 27.4#



#21

Isophorone

Concen: 1.062 ng/ul

RT: 10.11 min Scan# 1160

Delta R.T. 0.16 min

Lab File: BM016096.D

Acq: 27 Jul 2018 11:07

Tgt Ion: 82 Resp: 7391

Ion Ratio Lower Upper

82 100

95 7.5 6.4 9.6

138 0.0 14.9 22.3#

