

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013726.D
 Acq On : 23 Jan 2018 10:58
 Operator : SJ/JU
 Sample : J1220-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 23 12:42:52 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 23 06:05:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	178834	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	704280	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	368455	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	792612	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	882352	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	900567	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17929	3.96	ng/uL	0.00
5) Phenol-d5	6.79	99	394354	28.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	239837	28.83	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	330498	29.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	319555	30.28	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	166281	30.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	181602	31.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	320266	28.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	377457	39.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	937806	30.88	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1235440	31.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	118452	24.00	ng/ul	0.00
57) Fluorene-d10	15.26	176	802130	30.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	118388	24.81	ng/ul	0.00
70) Anthracene-d10	17.11	188	1202687	31.15	ng/ul	0.00
76) Pyrene-d10	19.42	212	1322038	32.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1391946	33.63	ng/ul	0.00

Target Compounds

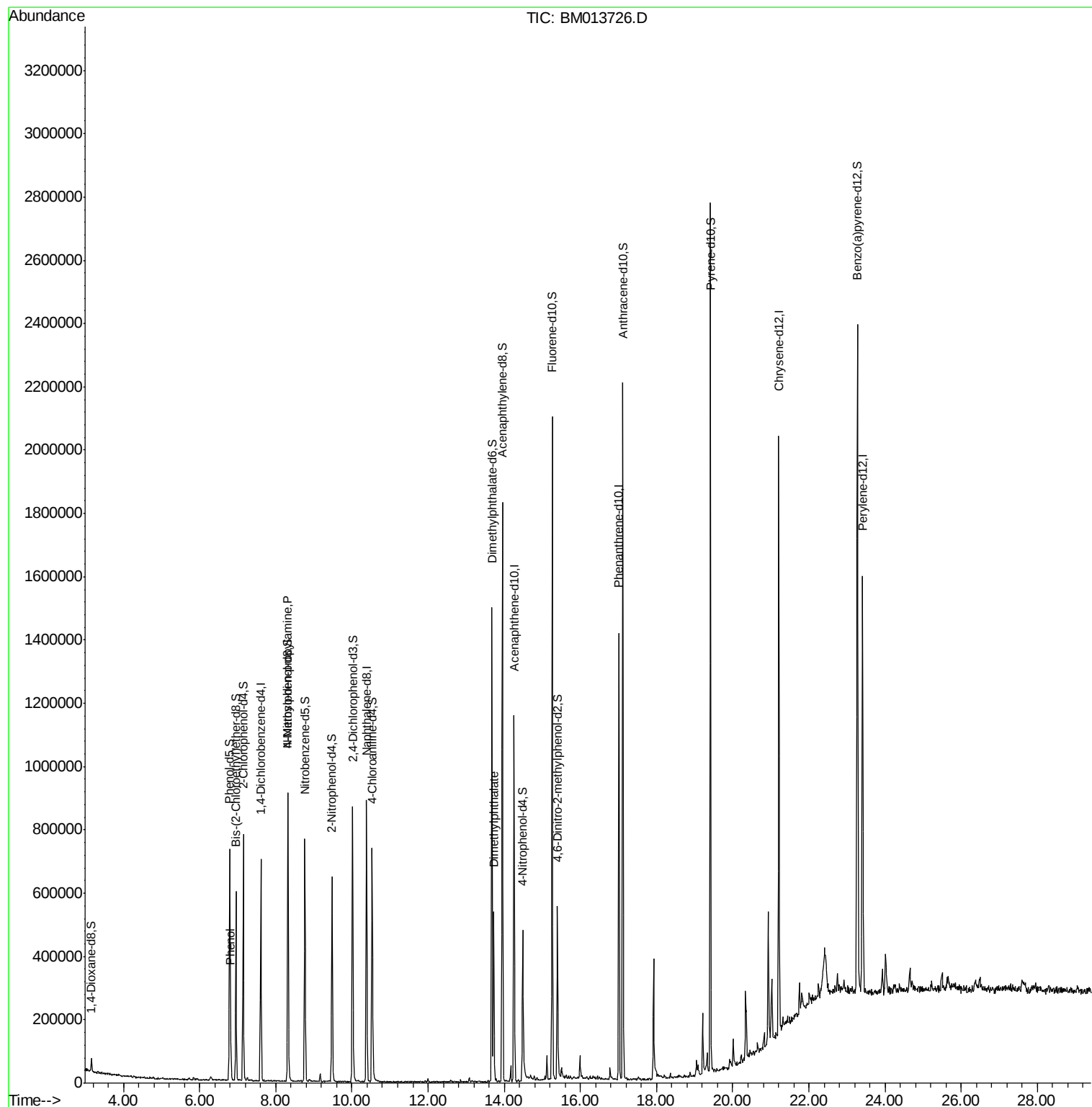
					Ovalue	
6) Phenol	6.82	94	53452	3.882	ng/ul#	84
15) N-Nitroso-di-n-propylamine	8.32	70	9264	1.087	ng/ul#	1
44) Dimethylphthalate	13.72	163	320696	10.741	ng/ul	99

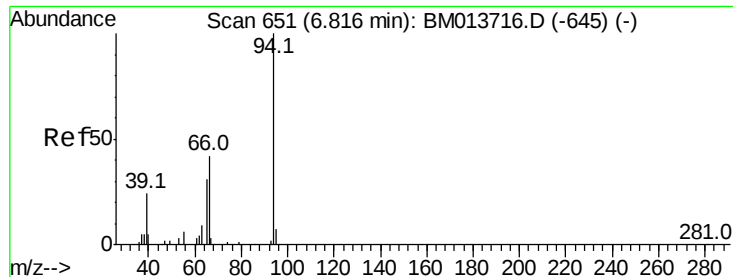
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.882 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. -0.00 min

Lab File: BM013726.D

Acq: 23 Jan 2018 10:58

Instrument :

BNA_M

ClientSampled :

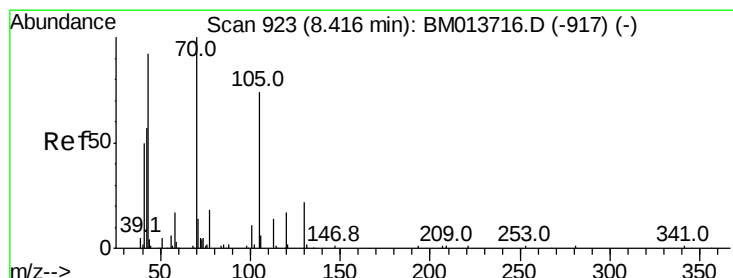
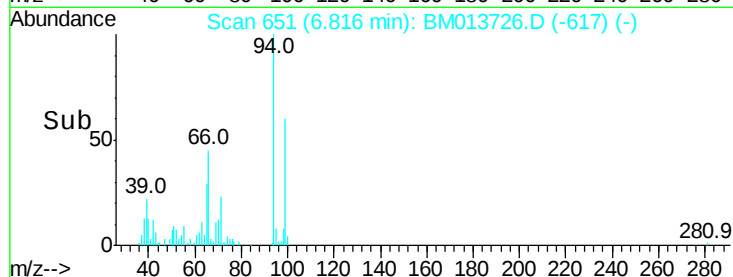
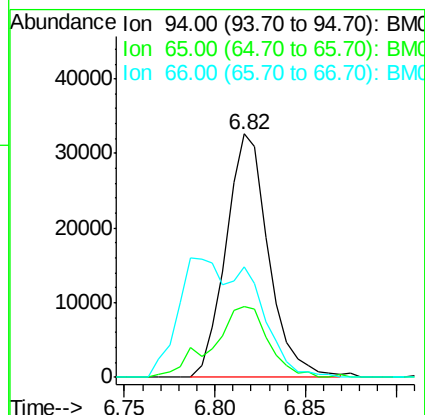
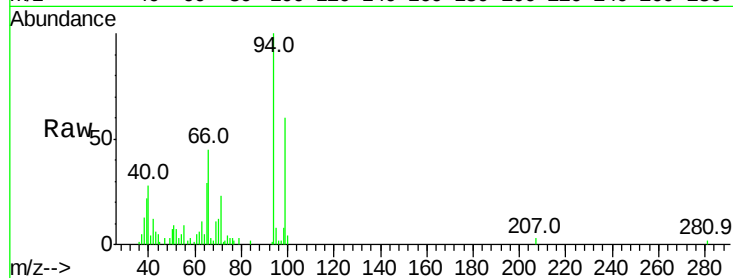
Tot Ion: 94 Resp: 53452

Ion Ratio Lower Upper

94 100

65 29.0 28.2 42.4

66 45.3 47.2 70.8#



#15

N-Nitroso-di-n-propylamine

Concen: 1.087 ng/ul

RT: 8.32 min Scan# 907

Delta R.T. -0.09 min

Lab File: BM013726.D

Acq: 23 Jan 2018 10:58

Tgt Ion: 70 Resp: 9264

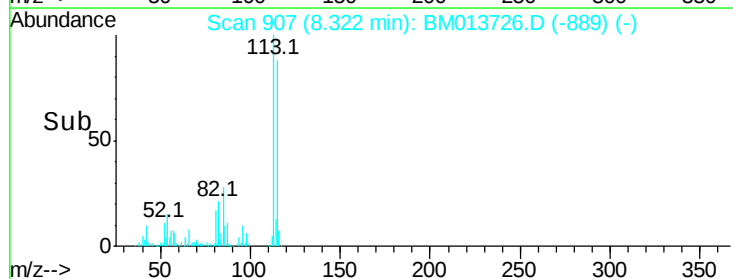
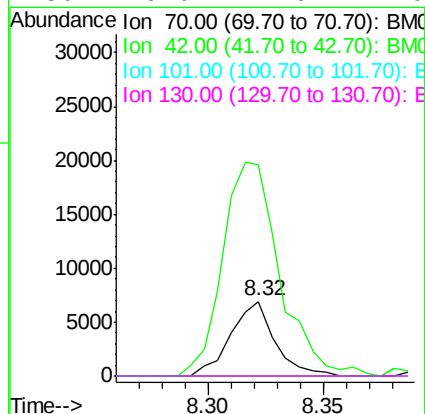
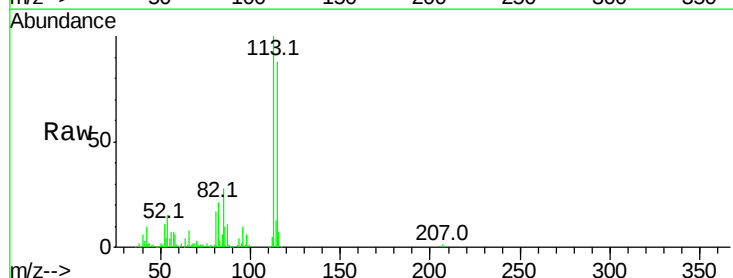
Ion Ratio Lower Upper

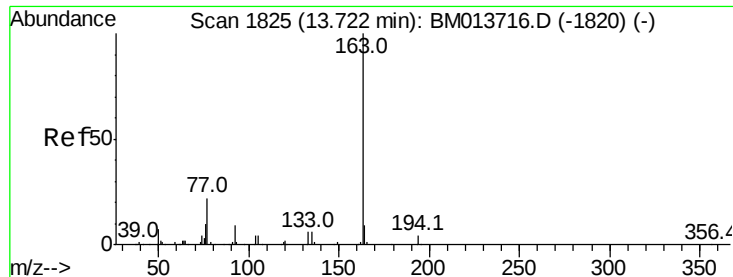
70 100

42 283.7 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 10.741 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

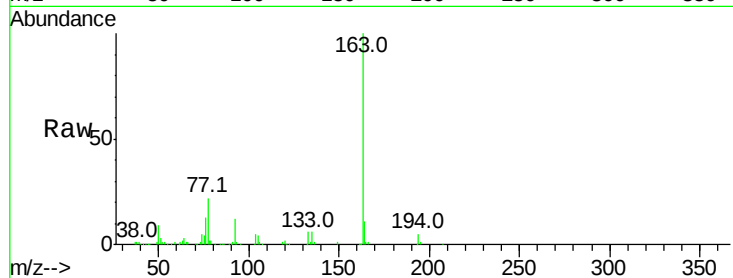
Lab File: BM013726.D

Acq: 23 Jan 2018 10:58

Instrument :

BNA_M

ClientSampleId :



Tot Ion:163 Resp: 320696

Ion Ratio Lower Upper

163 100

194 4.8 3.5 5.3

164 10.9 8.2 12.4

