

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092917\
 Data File : BM011791.D
 Acq On : 30 Sep 2017 05:40
 Operator : SJ/JU
 Sample : I5354-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 30 06:39:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 06:38:23 2017
 Response via : Initial Calibration

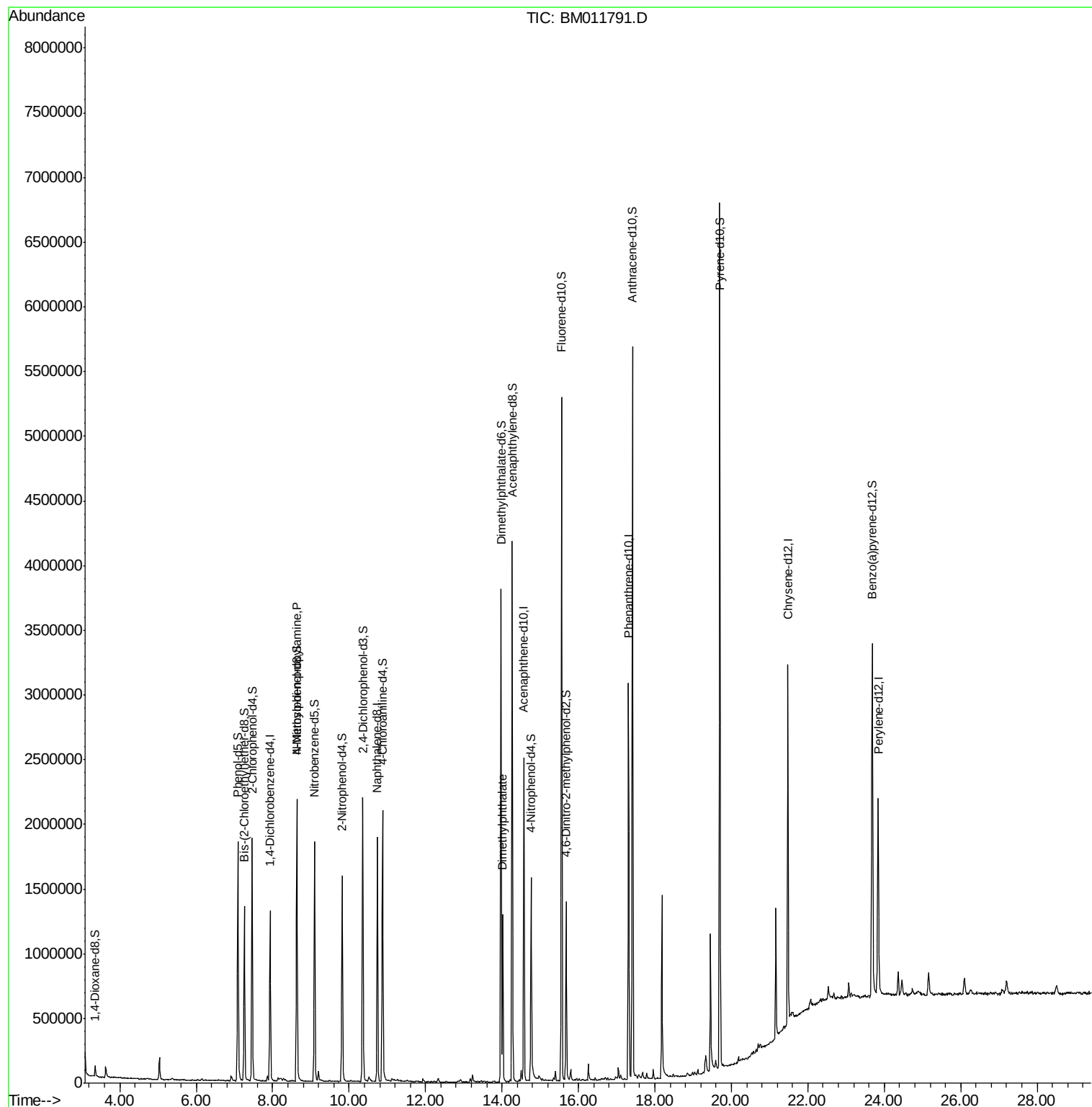
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	307506	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	1416772	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	807288	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	1753601	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	1419398	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	1146038	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	35402	5.13	ng/uL	0.00
5) Phenol-d5	7.09	99	864109	28.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	637114	29.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	703267	31.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	719680	30.38	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	353156	31.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	399263	33.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	705093	31.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	970353	39.02	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	2278080	32.90	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	2799351	33.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	335956	28.39	ng/ul	0.00
57) Fluorene-d10	15.56	176	1959954	32.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	227500	19.15	ng/ul	0.00
70) Anthracene-d10	17.41	188	3051602	34.20	ng/ul	0.00
76) Pyrene-d10	19.70	212	3233096	47.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1931230	35.19	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.63	70	21760	1.013	ng/ul#	1
44) Dimethylphthalate	14.02	163	731105	11.040	ng/ul	99

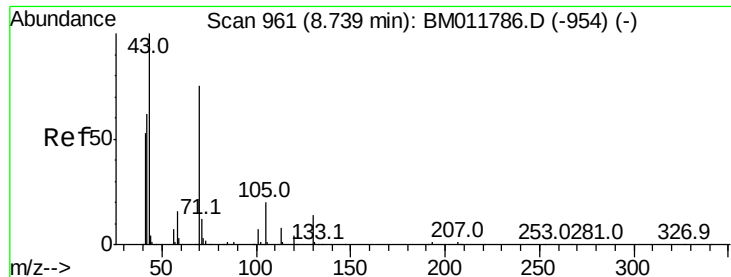
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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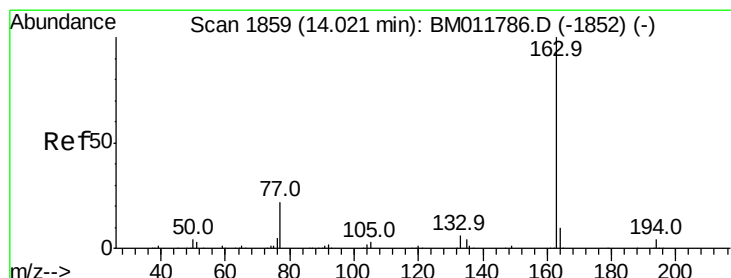
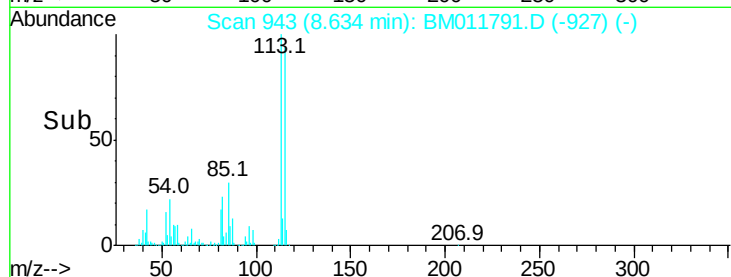
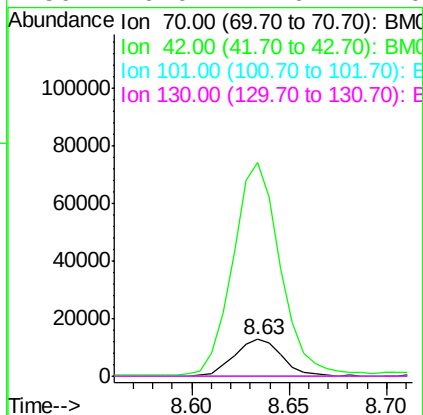
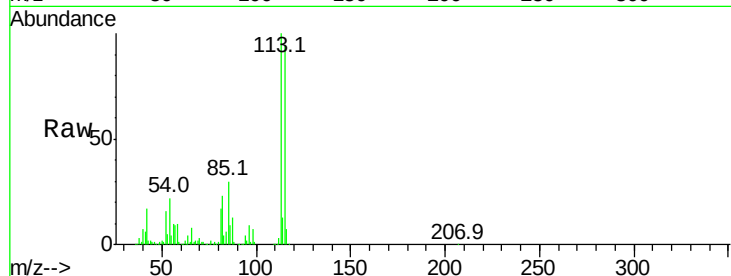




#15
N-Nitroso-di-n-propylamine
Concen: 1.013 ng/ul
RT: 8.63 min Scan# 943
Delta R.T. -0.11 min
Lab File: BM011791.D
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Tot Ion: 70 Resp: 21760
Ion Ratio Lower Upper
70 100
42 578.6 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#44
Dimethylphthalate
Concen: 11.040 ng/ul
RT: 14.02 min Scan# 1859
Delta R.T. 0.00 min
Lab File: BM011791.D
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Tgt Ion:163 Resp: 731105
Ion Ratio Lower Upper
163 100
194 3.7 3.5 5.3
164 10.4 8.2 12.4

