

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092717\
 Data File : BM011733.D
 Acq On : 27 Sep 2017 21:07
 Operator : SJ/JU
 Sample : PB102638BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 28 04:07:08 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM092717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 04:06:20 2017
 Response via : Initial Calibration

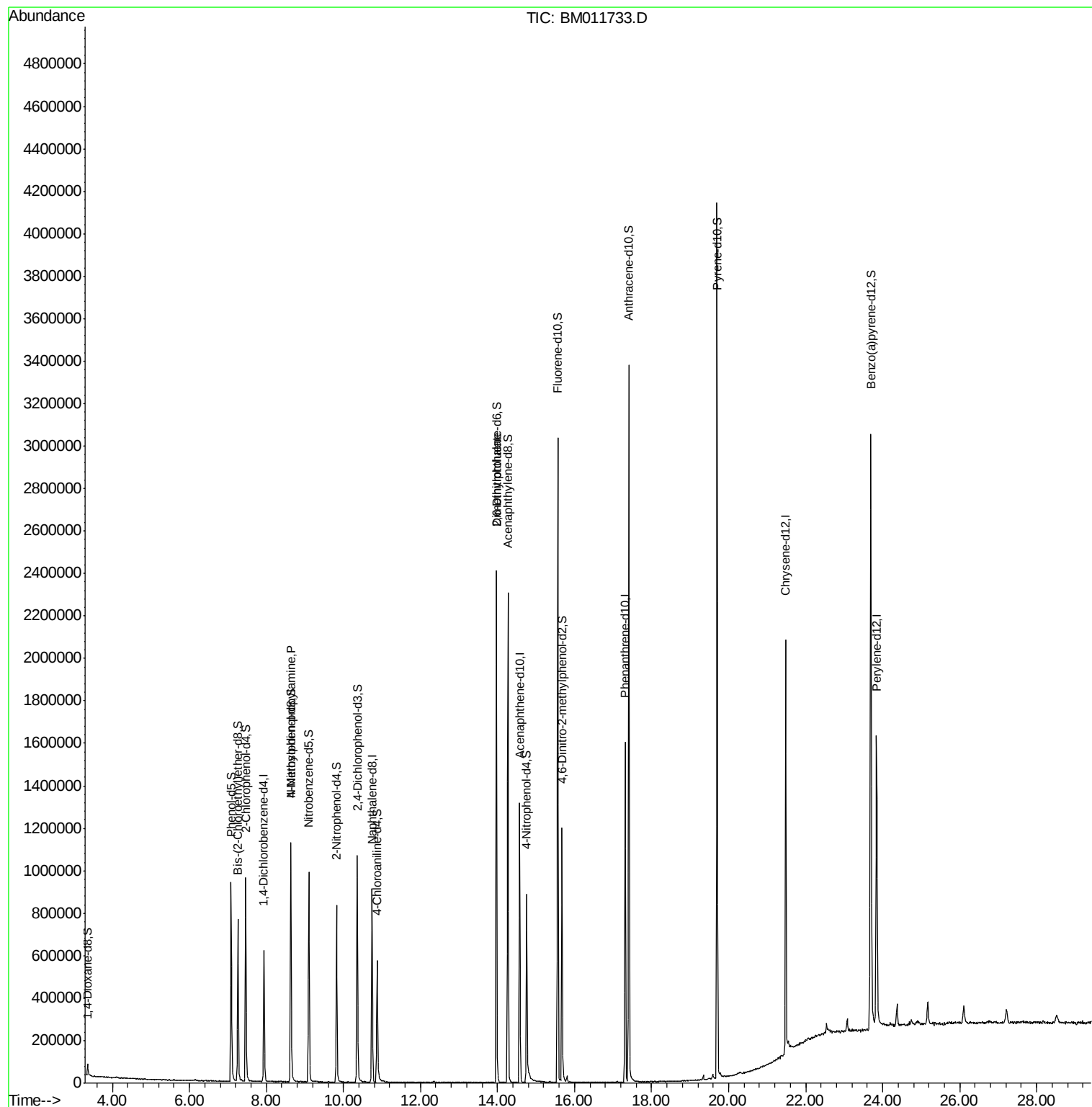
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	148149	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	680864	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	396716	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	877544	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	914094	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	981015	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	23754	7.15	ng/uL	0.00
5) Phenol-d5	7.09	99	447048	30.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	361003	34.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	362574	33.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	372671	32.65	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	181418	34.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	199711	35.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	345541	31.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	290435	24.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	1331260	39.12	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	1499768	36.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	171337	29.46	ng/ul	0.00
57) Fluorene-d10	15.56	176	1098365	37.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	182109	30.64	ng/ul	0.00
70) Anthracene-d10	17.41	188	1779202	39.84	ng/ul	0.00
76) Pyrene-d10	19.70	212	2062689	47.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	1882162	40.07	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.63	70	11337	1.095	ng/ul#	1
45) 2,6-Dinitrotoluene	13.98	165	7740	1.292	ng/ul#	34

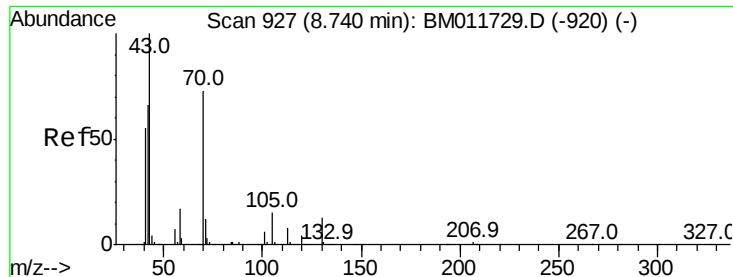
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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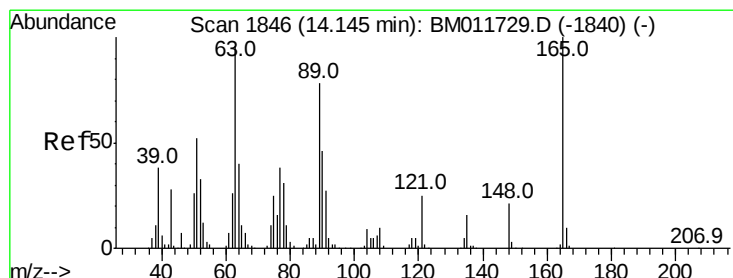
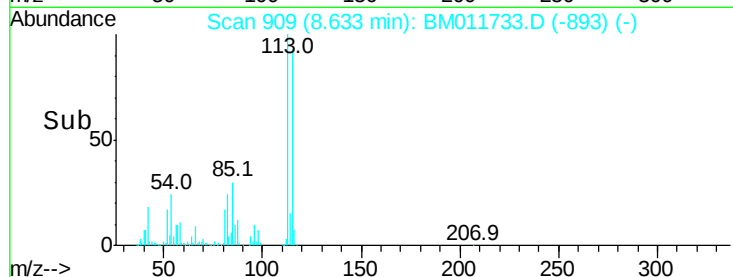
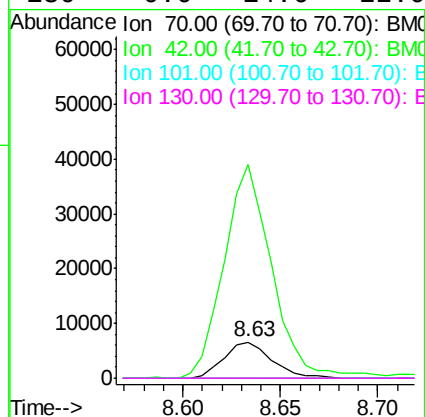
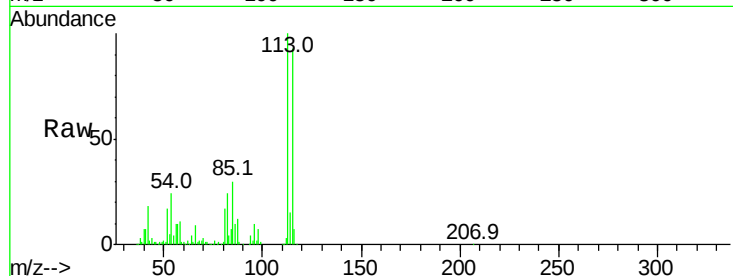




#15
N-Nitroso-di-n-propylamine
Concen: 1.095 ng/ul
RT: 8.63 min Scan# 909
Delta R.T. -0.11 min
Lab File: BM011733.D
Acq: 27 Sep 2017 21:07

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Tot Ion: 70 Resp: 11337
Ion Ratio Lower Upper
70 100
42 593.0 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.292 ng/ul
RT: 13.98 min Scan# 1818
Delta R.T. -0.16 min
Lab File: BM011733.D
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Tgt Ion:165 Resp: 7740
Ion Ratio Lower Upper
165 100
89 5.6 52.6 79.0#
121 32.5 14.6 22.0#

