

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091217\
 Data File : BM011512.D
 Acq On : 12 Sep 2017 11:44
 Operator : SJ/JU
 Sample : PB102239BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Sep 13 06:46:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 13 06:45:40 2017
 Response via : Initial Calibration

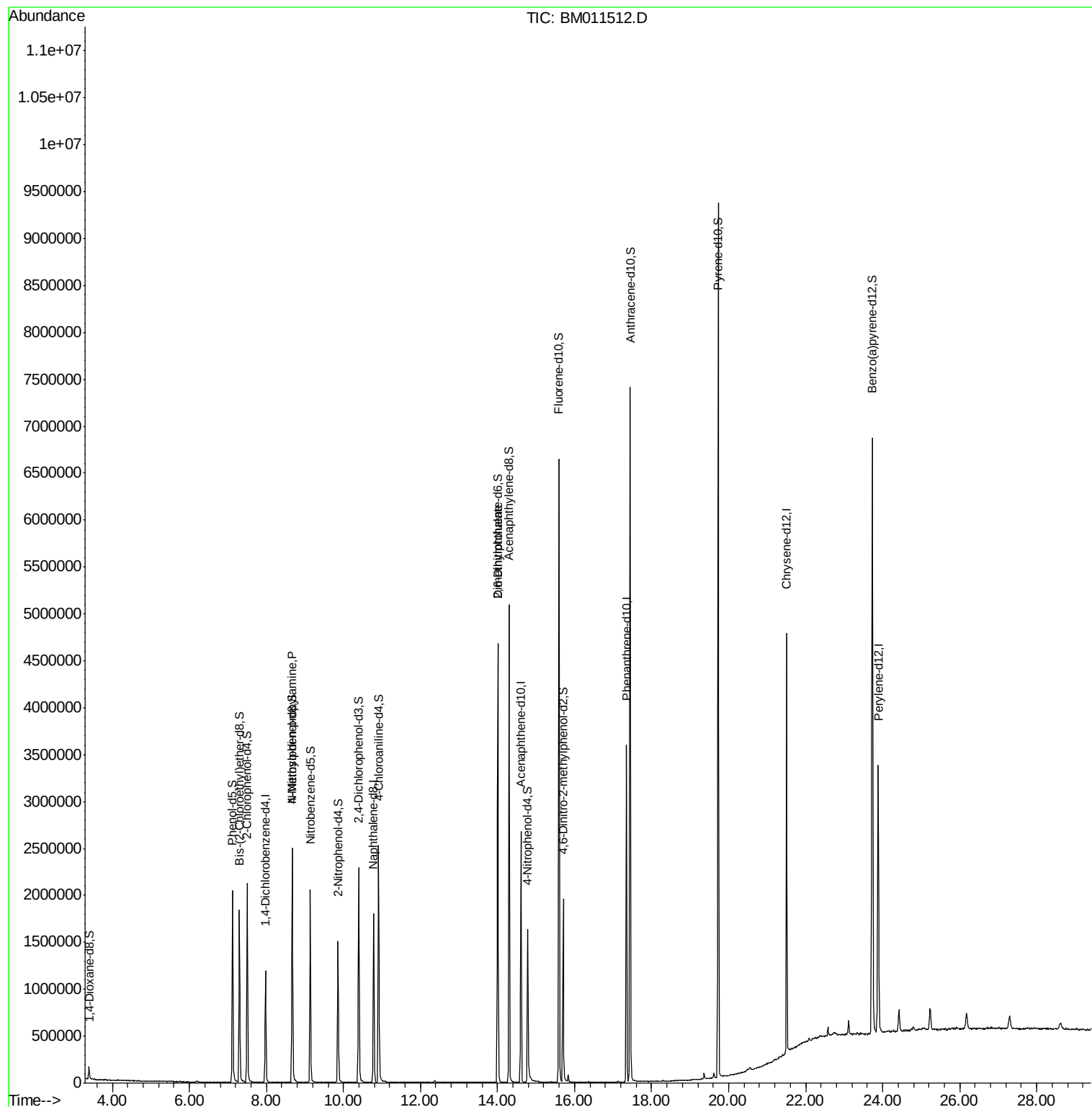
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	323082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1472558	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	860981	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1920455	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1962354	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	2003116	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.39	96	63379	8.82	ng/uL	0.00
5) Phenol-d5	7.12	99	1137937	36.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	869794	41.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	918291	39.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	913861	37.73	ng/ul	0.00
19) Nitrobenzene-d5	9.14	128	452504	40.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	457480	39.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	851176	36.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	1353806	52.44	ng/ul	0.00
44) Dimethylphthalate-d6	14.01	166	3085318	42.39	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	3609044	41.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	407187	29.77	ng/ul	0.00
58) Fluorene-d10	15.59	176	2598345	41.21	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	332330	29.74	ng/ul	0.00
71) Anthracene-d10	17.44	188	4072657	43.06	ng/ul	0.00
79) Pyrene-d10	19.73	212	4450858	48.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	4070276	42.64	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.67	70	22752	1.145	ng/ul#	1
46) 2,6-Dinitrotoluene	14.02	165	14026	1.140	ng/ul#	33

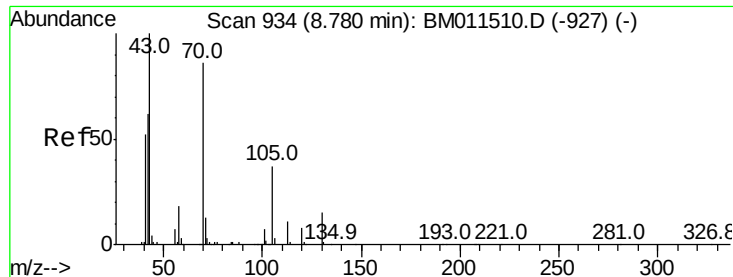
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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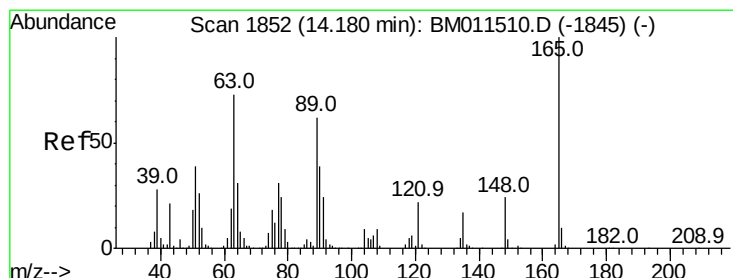
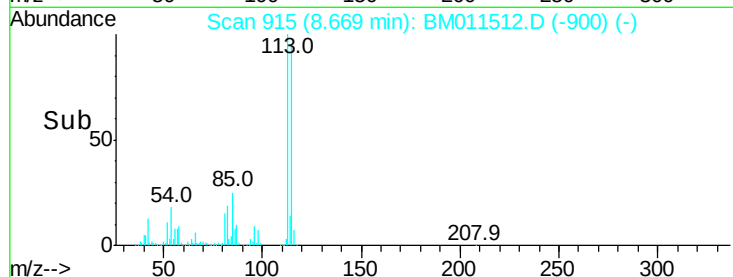
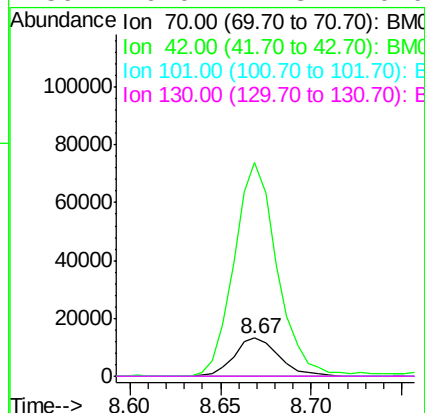
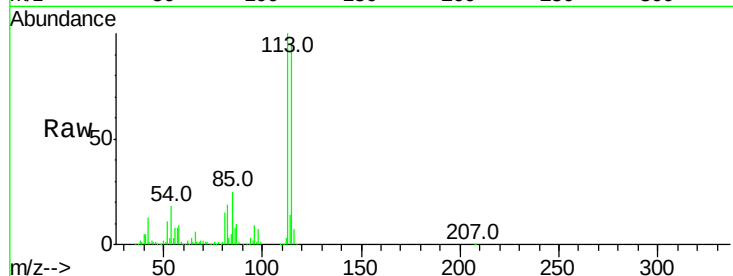




#15
N-Nitroso-di-n-propylamine
Concen: 1.145 ng/ul
RT: 8.67 min Scan# 915
Delta R.T. -0.11 min
Lab File: BM011512.D
Acq: 12 Sep 2017 11:44

Instrument :
BNA_M
ClientSampled :

Tot Ion: 70 Resp: 22752
Ion Ratio Lower Upper
70 100
42 558.7 40.2 60.4#
101 0.0 7.7 11.5#
130 0.0 17.8 26.6#



#46
2,6-Dinitrotoluene
Concen: 1.140 ng/ul
RT: 14.02 min Scan# 1824
Delta R.T. -0.16 min
Lab File: BM011512.D
Acq: 12 Sep 2017 11:44

Tgt Ion:165 Resp: 14026
Ion Ratio Lower Upper
165 100
89 0.0 43.8 65.8#
121 44.1 17.8 26.6#

