

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071918\
 Data File : BM015996.D
 Acq On : 19 Jul 2018 18:48
 Operator : SJ/JU
 Sample : PB111297BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK97

Quant Time: Jul 20 00:26:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 18 01:01:35 2018
 Response via : Initial Calibration

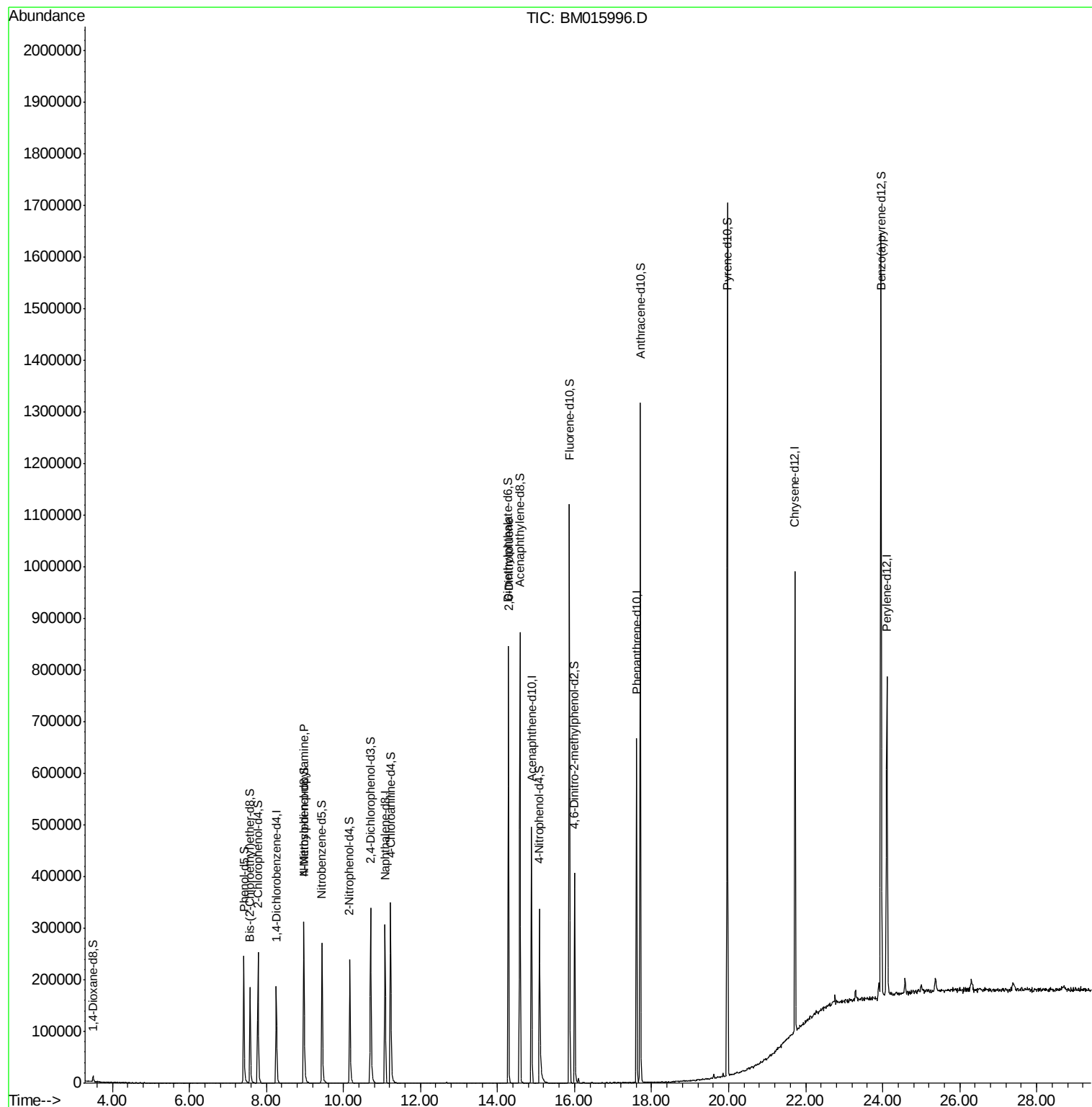
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	44502	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	222023	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	140721	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	319868	20.00	ng/ul	0.00
77) Chrysene-d12	21.72	240	378753	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	410641	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.50	96	5670	5.61	ng/uL	0.00
5) Phenol-d5	7.41	99	114344	28.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	78807	30.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	100442	30.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	106847	30.68	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	51409	32.25	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	58913	32.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	105919	30.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	163207	38.22	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	483191	37.67	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	513324	35.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.09	143	69979	31.48	ng/ul	-0.01
57) Fluorene-d10	15.86	176	391097	35.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	64539	30.23	ng/ul	0.00
70) Anthracene-d10	17.71	188	636305	38.86	ng/ul	0.00
78) Pyrene-d10	19.97	212	760192	43.30	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	926330	41.02	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.97	70	3617	1.249	ng/ul#	1
45) 2,6-Dinitrotoluene	14.29	165	2340	1.031	ng/ul#	37

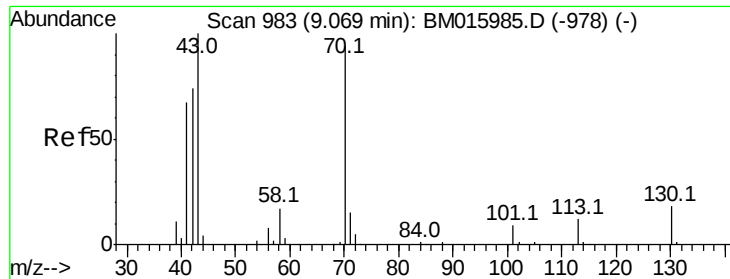
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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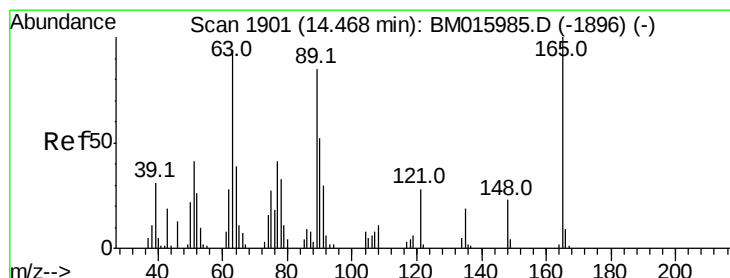
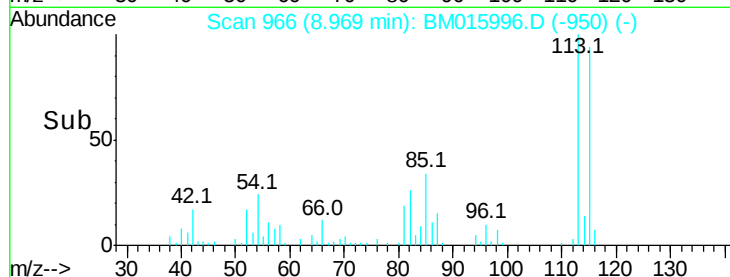
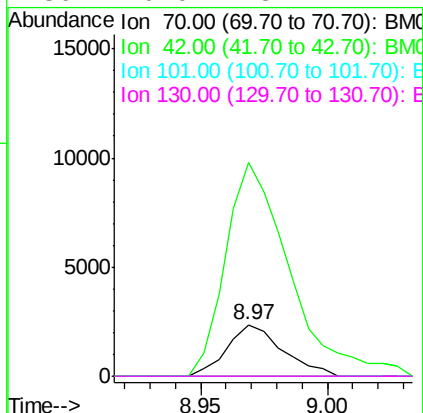
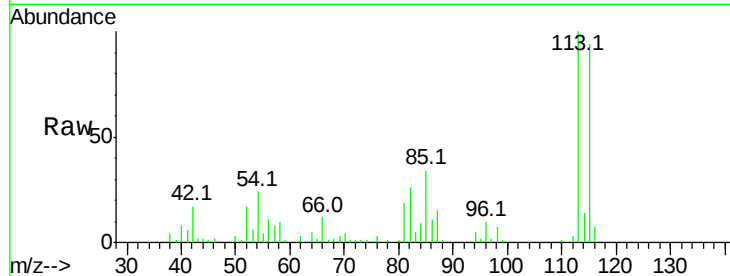




#15
N-Nitroso-di-n-propylamine
Concen: 1.249 ng/ul
RT: 8.97 min Scan# 966
Delta R.T. -0.11 min
Lab File: BM015996.D
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Tot Ion: 70 Resp: 3617
Ion Ratio Lower Upper
70 100
42 415.6 35.4 53.0#
101 0.0 8.4 12.6#
130 0.0 18.2 27.4#



#45
2,6-Dinitrotoluene
Concen: 1.031 ng/ul
RT: 14.29 min Scan# 1871
Delta R.T. -0.18 min
Lab File: BM015996.D
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Tgt Ion: 165 Resp: 2340
Ion Ratio Lower Upper
165 100
89 0.0 42.4 63.6#
121 36.4 16.6 24.8#

