

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100517\
 Data File : BM011931.D
 Acq On : 05 Oct 2017 18:20
 Operator : SJ/JU
 Sample : PB102799BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 06 04:50:20 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 06 04:40:59 2017
 Response via : Initial Calibration

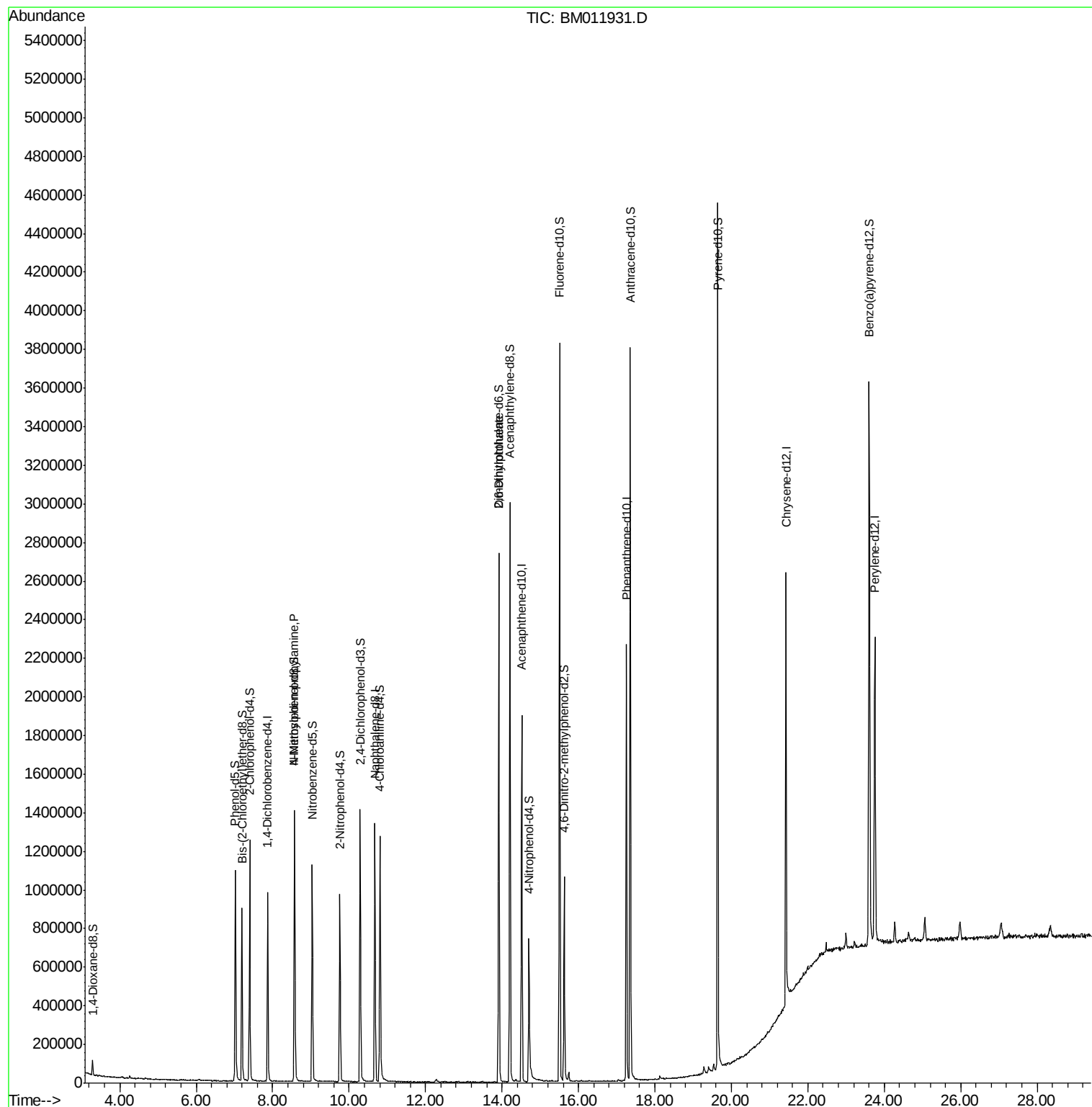
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	266189	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1096195	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	634544	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1299647	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1117391	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1206269	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	36416	6.47	ng/uL	0.00
5) Phenol-d5	7.02	99	634485	27.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	398149	29.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	559887	30.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	552455	27.91	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	267657	34.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	308786	35.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	543812	30.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.81	131	690502	35.61	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	1820482	33.10	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	2173254	33.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	210324	21.89	ng/ul	0.00
57) Fluorene-d10	15.50	176	1456944	30.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	239802	27.42	ng/ul	0.00
70) Anthracene-d10	17.36	188	2210188	34.51	ng/ul	0.00
76) Pyrene-d10	19.64	212	2285216	45.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.60	264	2051404	35.35	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.57	70	15306	1.032	ng/ul#	1
45) 2,6-Dinitrotoluene	13.92	165	10511	1.054	ng/ul#	32

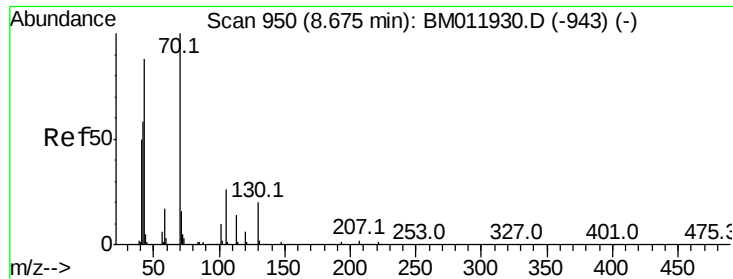
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.032 ng/ul

RT: 8.57 min Scan# 933

Delta R.T. -0.10 min

Lab File: BM011931.D

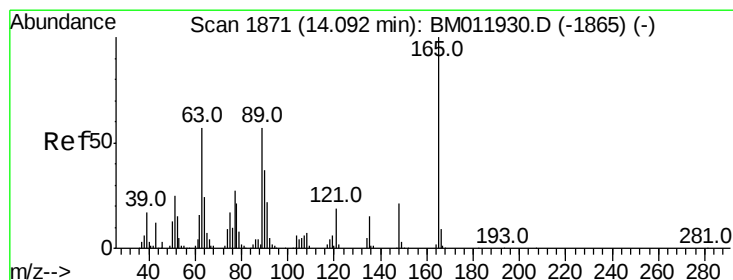
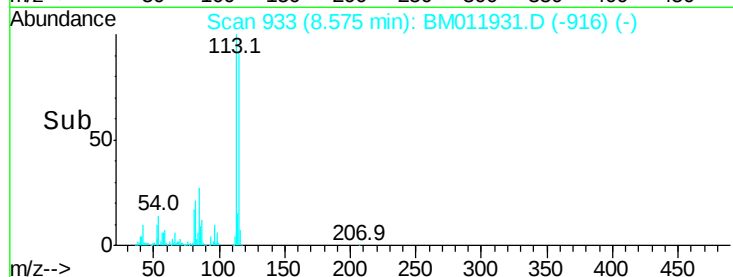
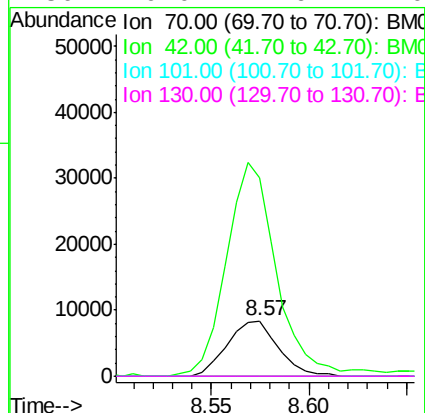
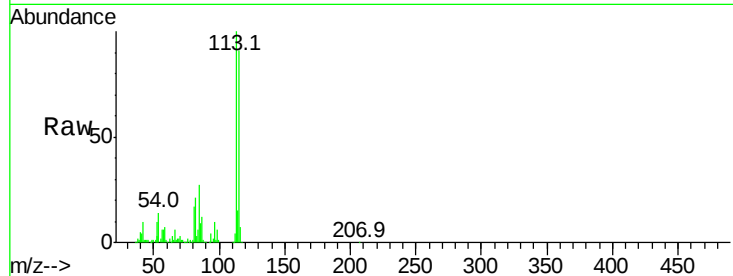
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Instrument :

BNA_M

ClientSampled :

Tot Ion:	70	Resp:	15306
Ion	Ratio	Lower	Upper
70	100		
42	355.9	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#45

2,6-Dinitrotoluene

Concen: 1.054 ng/ul

RT: 13.92 min Scan# 1842

Delta R.T. -0.17 min

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Acq: 05 Oct 2017 18:20

Tgt Ion:	165	Resp:	10511
Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	25.2	14.6	22.0#

