

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100817\
 Data File : BM011981.D
 Acq On : 08 Oct 2017 17:44
 Operator : SJ/JU
 Sample : I5462-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 01:45:20 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 09 01:39:28 2017
 Response via : Initial Calibration

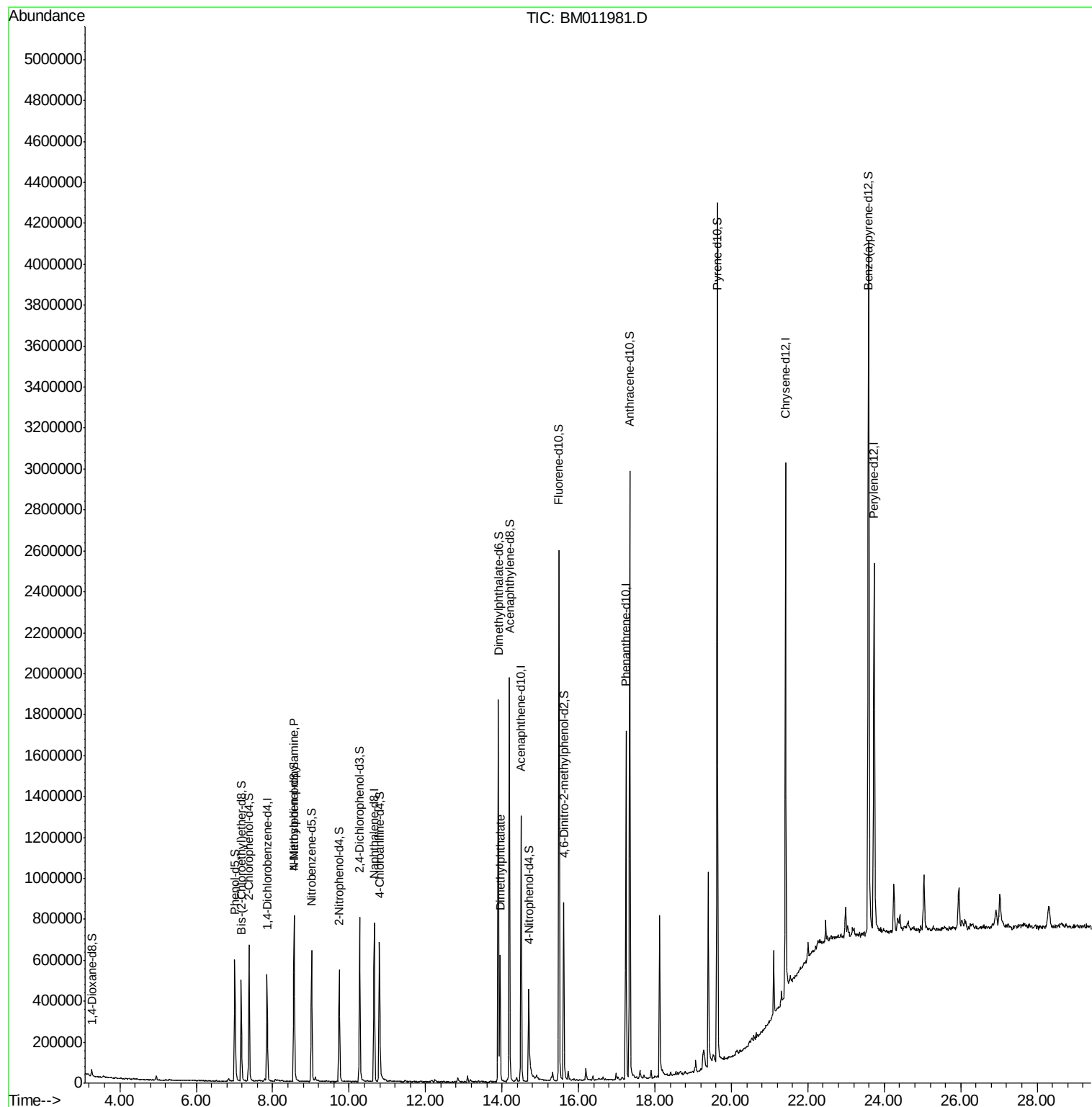
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	139681	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	639263	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	410442	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	986885	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	1257894	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	1409333	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	17805	6.03	ng/uL	0.00
5) Phenol-d5	7.01	99	344449	28.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	226357	31.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	307165	31.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	315759	30.39	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	151345	33.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	172901	33.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	320489	30.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	387789	34.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	1213514	34.11	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	1395367	33.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	145353	23.39	ng/ul	0.00
57) Fluorene-d10	15.49	176	1018638	32.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	193021	29.07	ng/ul	0.00
70) Anthracene-d10	17.34	188	1637711	33.68	ng/ul	0.00
76) Pyrene-d10	19.63	212	2112379	37.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	2411576	35.57	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.56	70	8267	1.063	ng/ul#	1
44) Dimethylphthalate	13.95	163	392533	11.470	ng/ul	99

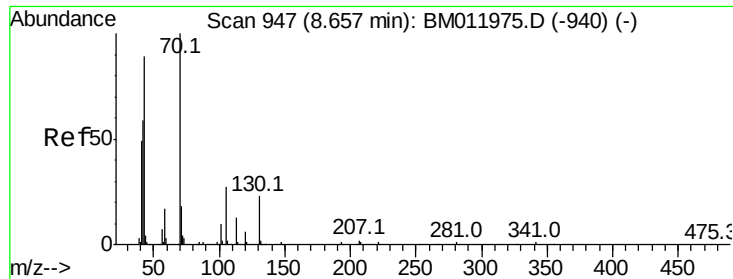
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.063 ng/ul

RT: 8.56 min Scan# 930

Delta R.T. -0.10 min

Lab File: BM011981.D

Acq: 08 Oct 2017 17:44

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 8267

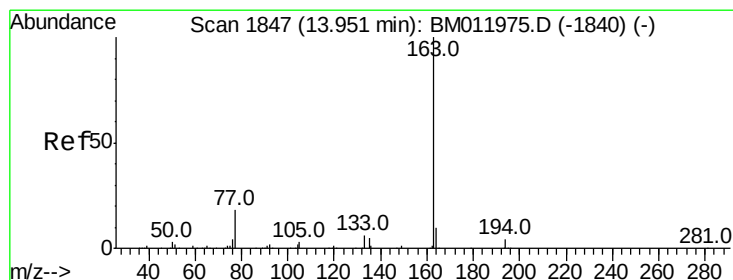
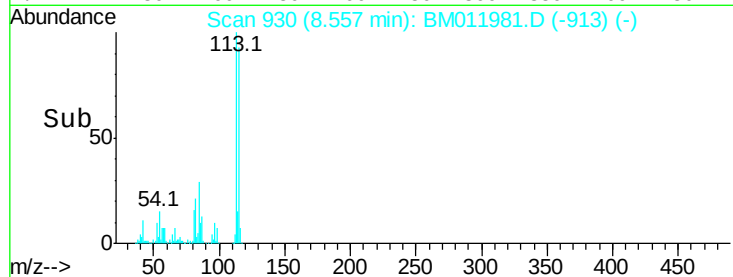
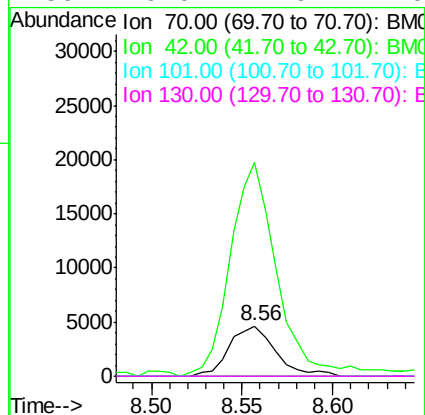
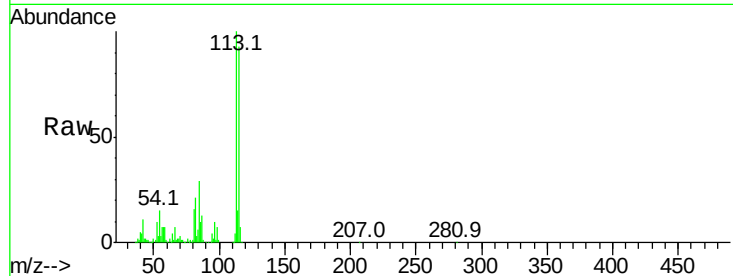
Ion Ratio Lower Upper

70 100

42 424.0 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#



#44

Dimethylphthalate

Concen: 11.470 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 392533

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.8 8.2 12.4

