

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
 Data File : BM015964.D
 Acq On : 16 Jul 2018 20:39
 Operator : SJ/JU
 Sample : PB111149BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 03:05:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 03:03:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	48398	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	242078	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	148525	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	350092	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	414226	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	477174	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	9091	8.27	ng/uL	0.00
5) Phenol-d5	7.42	99	169543	38.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	118561	42.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	149907	41.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	155071	40.94	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	76702	44.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	87989	44.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	153613	40.14	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	226496	48.64	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	582099	43.00	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	660692	42.79	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	84053	35.83	ng/ul	0.00
57) Fluorene-d10	15.87	176	477359	41.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	77911	33.34	ng/ul	0.00
70) Anthracene-d10	17.72	188	753844	42.06	ng/ul	0.00
78) Pyrene-d10	19.97	212	864018	45.00	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1110843	42.33	ng/ul	0.00

Target Compounds

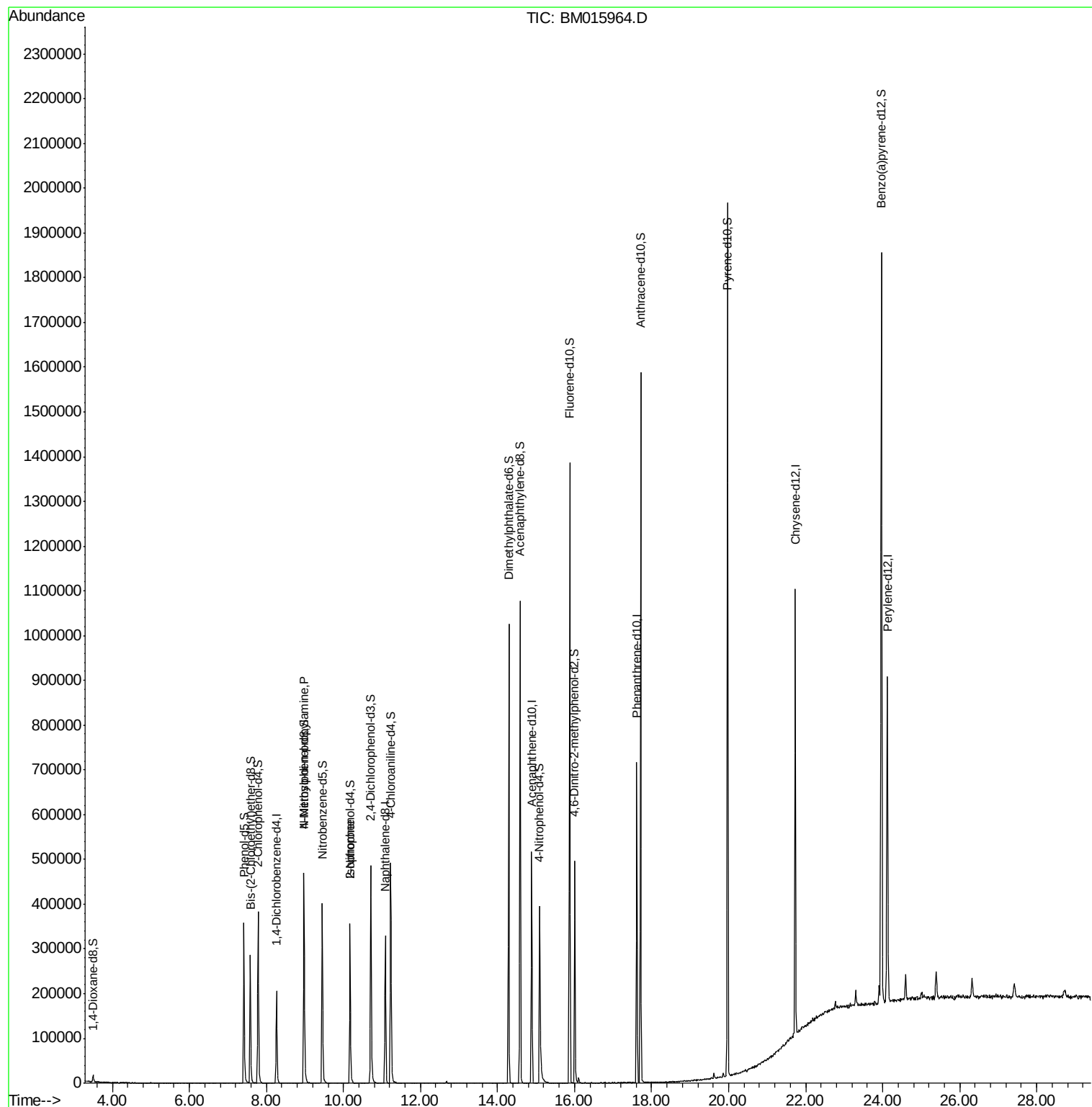
					Ovalue
15) N-Nitroso-di-n-propylamine	8.97	70	4800	1.525 ng/ul#	1
21) Isophorone	10.17	82	10577	1.234 ng/ul#	69

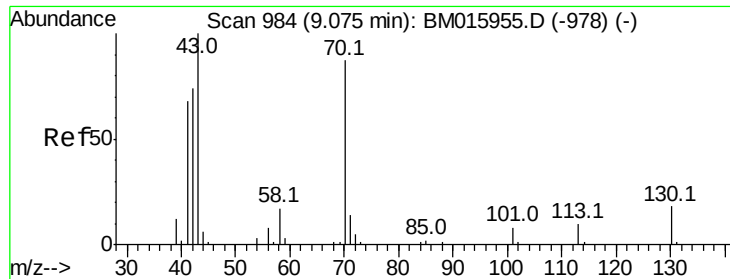
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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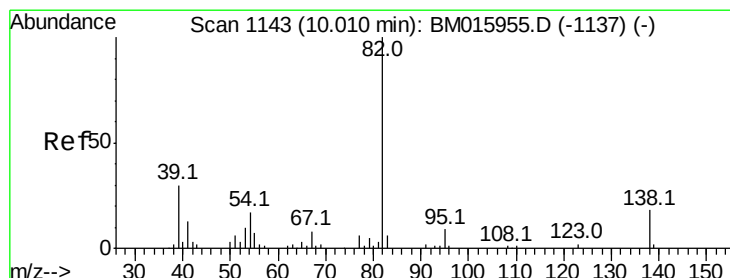
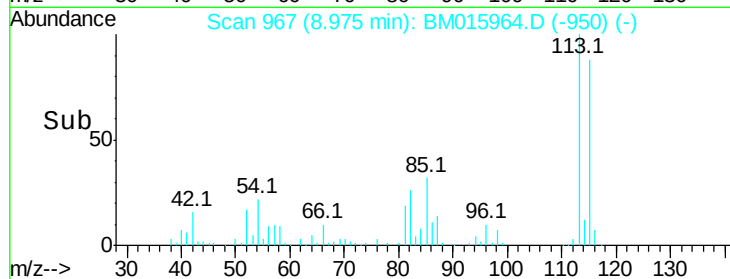
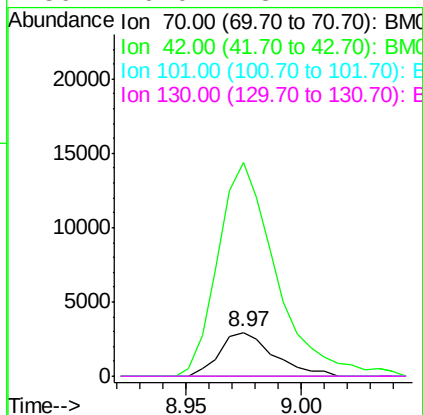
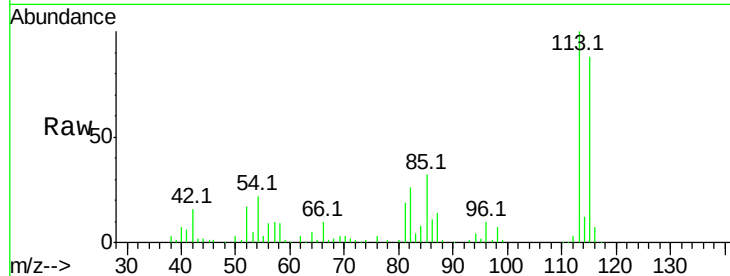




#15
N-Nitroso-di-n-propylamine
Concen: 1.525 ng/ul
RT: 8.97 min Scan# 967
Delta R.T. -0.10 min
Lab File: BM015964.D
Acq: 16 Jul 2018 20:39

Instrument :
BNA_M
ClientSampleId :

Tot Ion: 70 Resp: 4800
Ion Ratio Lower Upper
70 100
42 483.8 35.4 53.0#
101 0.0 8.4 12.6#
130 0.0 18.2 27.4#



#21
Isophorone
Concen: 1.234 ng/ul
RT: 10.17 min Scan# 1171
Delta R.T. 0.16 min
Lab File: BM015964.D
Acq: 16 Jul 2018 20:39

Tgt Ion: 82 Resp: 10577
Ion Ratio Lower Upper
82 100
95 6.0 6.4 9.6#
138 0.0 14.9 22.3#

