

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071516\
 Data File : BM006450.D
 Acq On : 15 Jul 2016 19:54
 Operator : UM/SJ
 Sample : H3992-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ82

Quant Time: Jul 15 23:21:15 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	125575	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	504107	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	280719	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	693269	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	893360	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	997177	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	7723	2.59	ng/uL	0.00
5) Phenol-d5	6.80	99	323774	31.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	200906	32.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	259984	31.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	255671	31.27	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	115918	30.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	131104	30.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	236591	29.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	285741	33.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	720188	31.35	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	902508	31.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	113970	28.56	ng/ul	0.00
57) Fluorene-d10	15.27	176	628064	30.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	89986	22.44	ng/ul	0.00
70) Anthracene-d10	17.12	188	1001377	30.56	ng/ul	0.00
76) Pyrene-d10	19.42	212	1199709	29.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1463880	32.10	ng/ul	0.00

Target Compounds

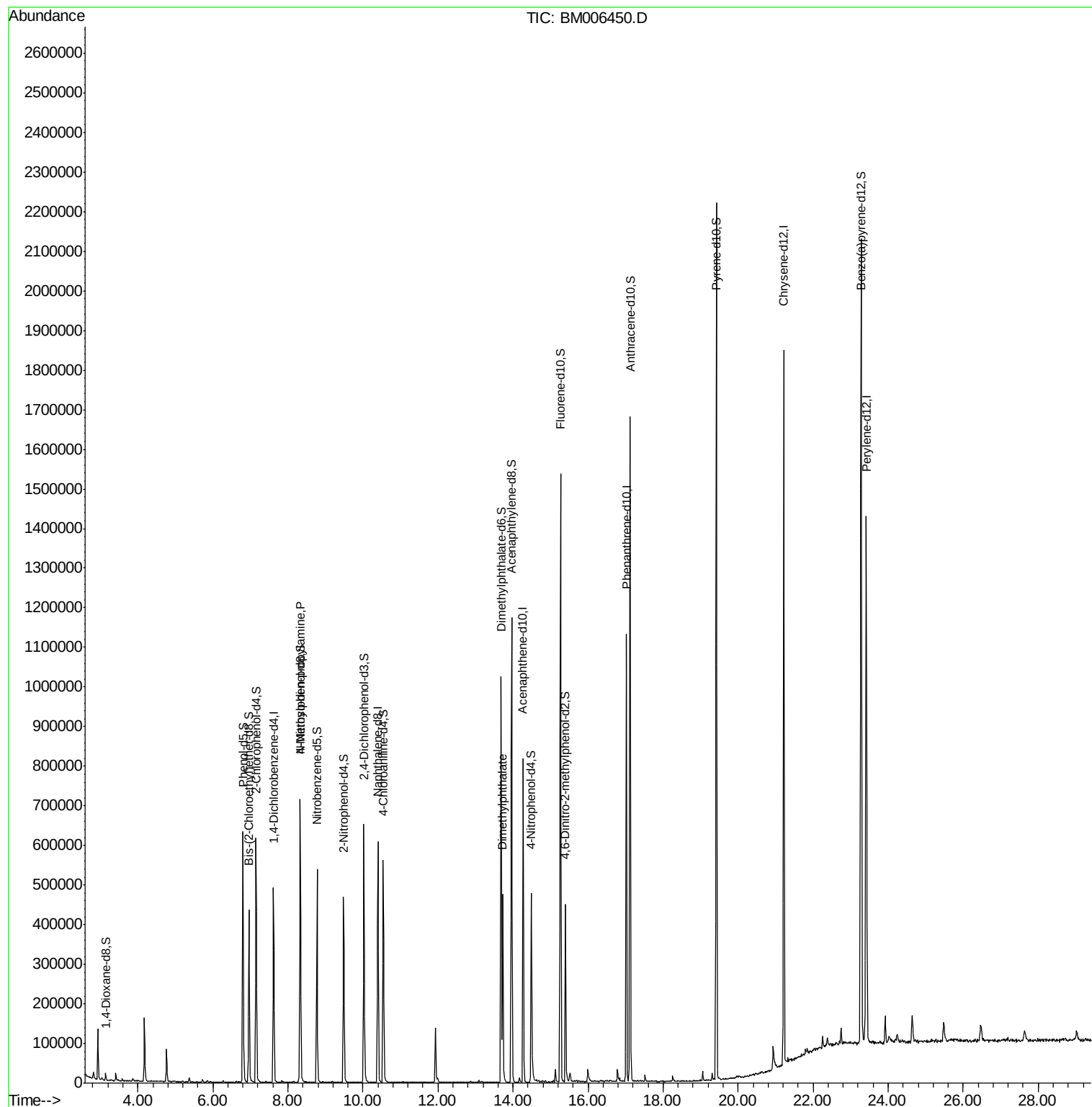
						Qvalue
15) N-Nitroso-di-n-propylamine	8.33	70	6941	1.02	ng/ul#	1
44) Dimethylphthalate	13.73	163	289789	12.43	ng/ul	100

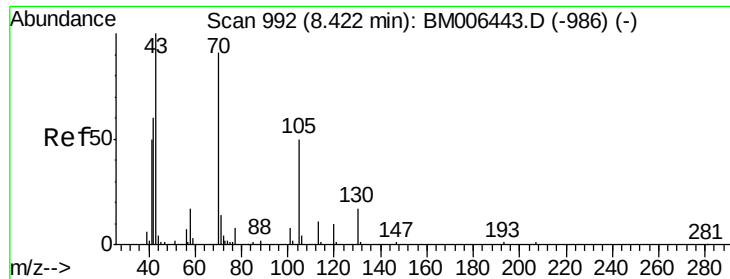
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.02 ng/ul

RT: 8.33 min Scan# 976

Delta R.T. -0.09 min

Lab File: BM006450.D

Acq: 15 Jul 2016 19:54

Instrument :

BNA_M

ClientSampleId :

BDJ82

Tgt Ion: 70 Resp: 6941

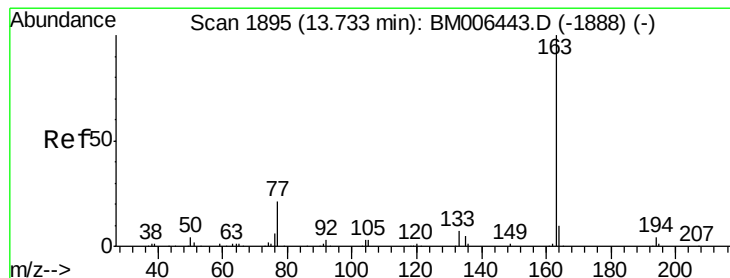
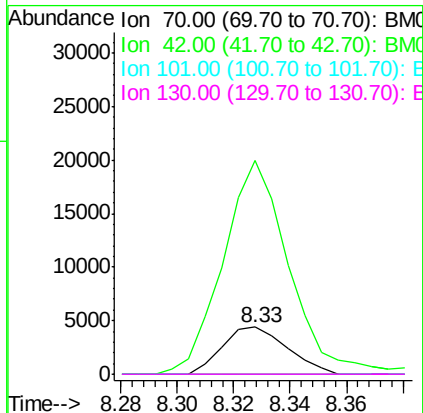
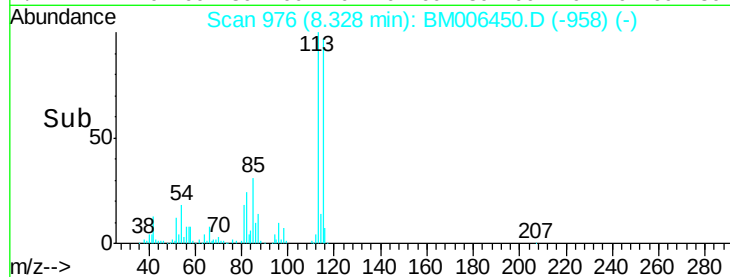
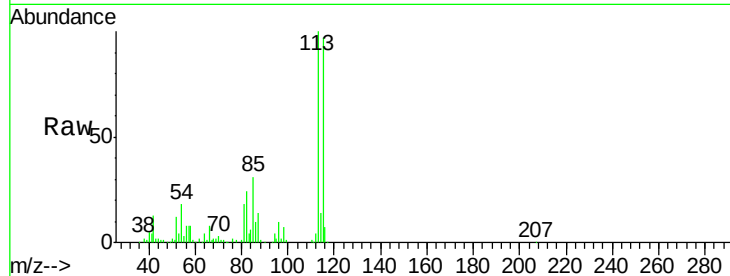
Ion Ratio Lower Upper

70 100

42 453.8 50.6 75.8#

101 0.0 7.9 11.9#

130 0.0 15.8 23.6#



#44

Dimethylphthalate

Concen: 12.43 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

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Acq: 15 Jul 2016 19:54

Tgt Ion:163 Resp: 289789

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.8 7.8 11.8

