

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
 Data File : BM006428.D
 Acq On : 15 Jul 2016 05:40
 Operator : UM/SJ
 Sample : H3990-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ70

Quant Time: Jul 15 07:02:18 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 04:34:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	131863	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	551492	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	327715	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	785308	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	991160	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	1050366	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	8674	2.77	ng/uL	0.00
5) Phenol-d5	6.80	99	383702	35.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	238290	36.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	305957	34.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	303945	35.40	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	149408	35.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	169801	35.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	294525	33.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	391364	41.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	968222	36.10	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1165304	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	183463	39.38	ng/ul	0.00
57) Fluorene-d10	15.27	176	828330	34.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	156891	34.54	ng/ul	0.00
70) Anthracene-d10	17.12	188	1347736	36.31	ng/ul	0.00
76) Pyrene-d10	19.42	212	1581979	35.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1870824	38.95	ng/ul	0.00

Target Compounds

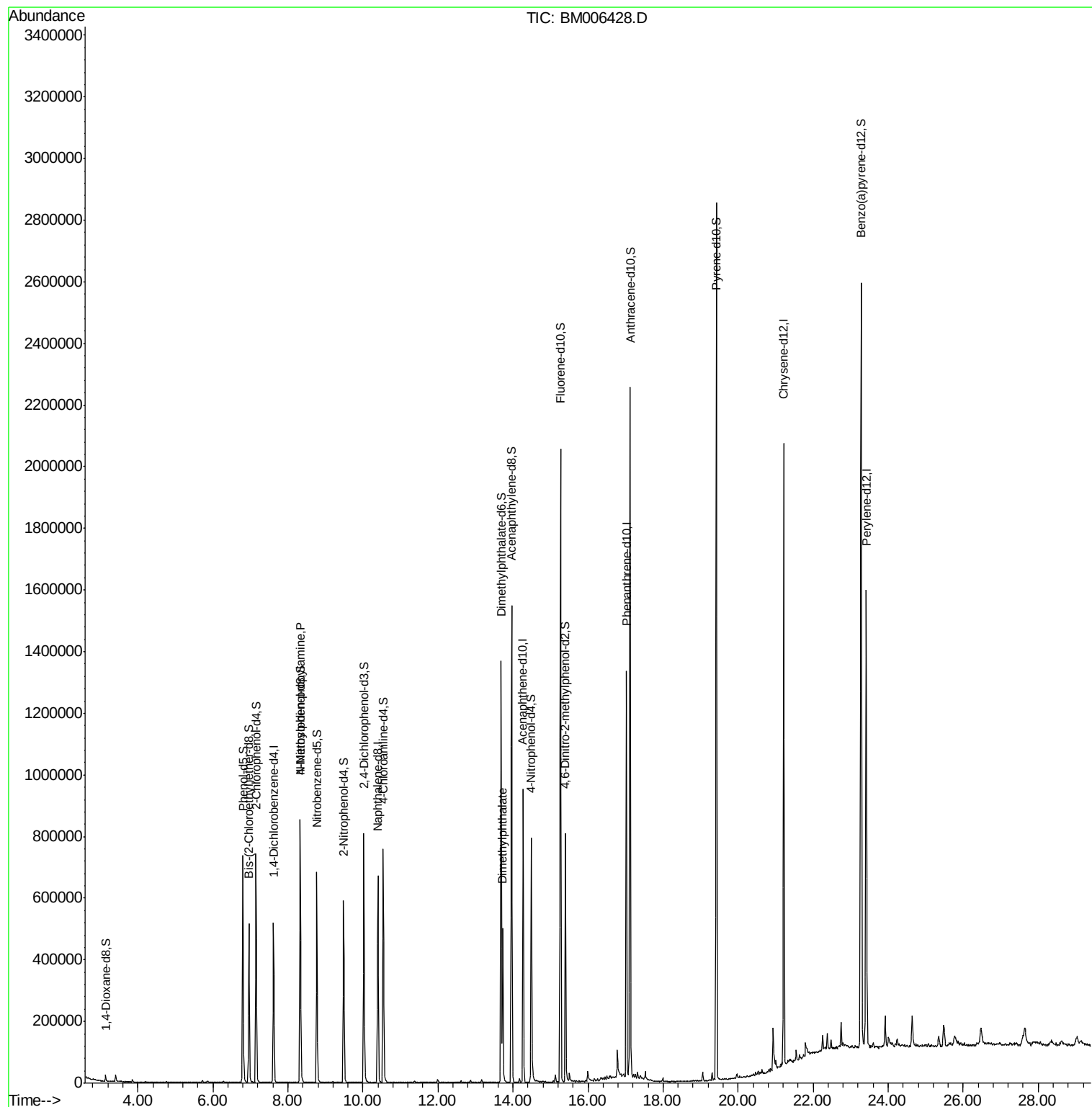
						Qvalue
15) N-Nitroso-di-n-propylamine	8.33	70	8497	1.19	ng/ul#	1
44) Dimethylphthalate	13.73	163	296128	10.88	ng/ul	97

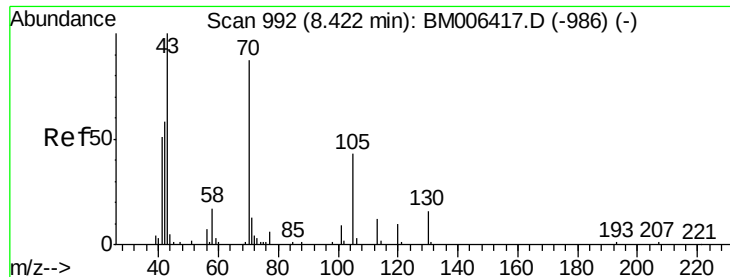
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.19 ng/ul

RT: 8.33 min Scan# 976

Delta R.T. -0.09 min

Lab File: BM006428.D

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Instrument :

BNA_M

ClientSampleId :

BDJ70

Tgt Ion: 70 Resp: 8497

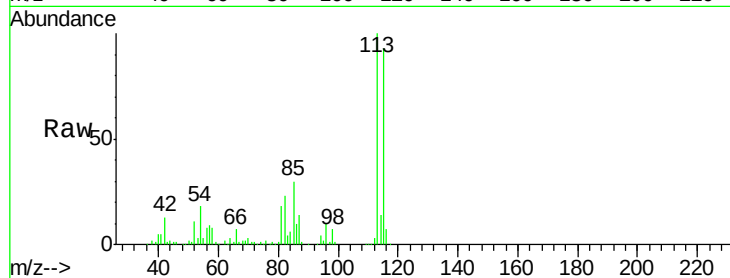
Ion Ratio Lower Upper

70 100

42 458.9 50.6 75.8#

101 0.0 7.9 11.9#

130 0.0 15.8 23.6#

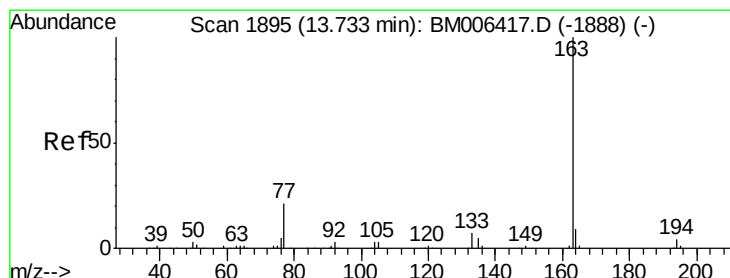
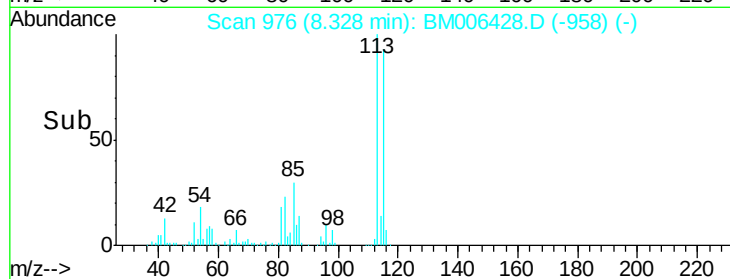
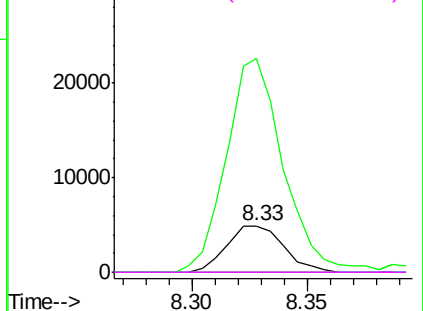


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#44

Dimethylphthalate

Concen: 10.88 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

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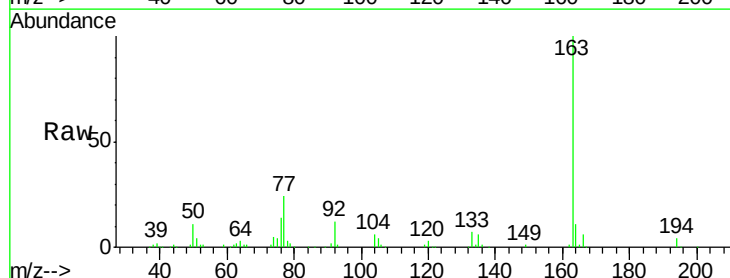
Tgt Ion: 163 Resp: 296128

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 11.3 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

