

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
 Data File : BG021378.D
 Acq On : 8 Mar 2016 22:29
 Operator : UM/SJ
 Sample : H1655-21
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MS-DS-D280

Quant Time: Mar 09 01:05:34 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 09 01:04:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	11024	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	55061	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	33563	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	75227	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	78414	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	73503	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	1252	4.74	ng/uL	0.00
5) Phenol-d5	7.28	99	36204	31.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	25086	32.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	25353	31.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	29427	32.26	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	13407	30.44	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	14733	31.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	25058	29.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	37192	35.54	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	87628	31.58	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	111084	31.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	14943	27.34	ng/ul	0.00
58) Fluorene-d10	15.72	176	77123	31.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	13646	25.85	ng/ul	0.00
71) Anthracene-d10	17.57	188	122774	33.11	ng/ul	0.00
79) Pyrene-d10	19.84	212	137164	34.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	131087	33.51	ng/ul	0.00

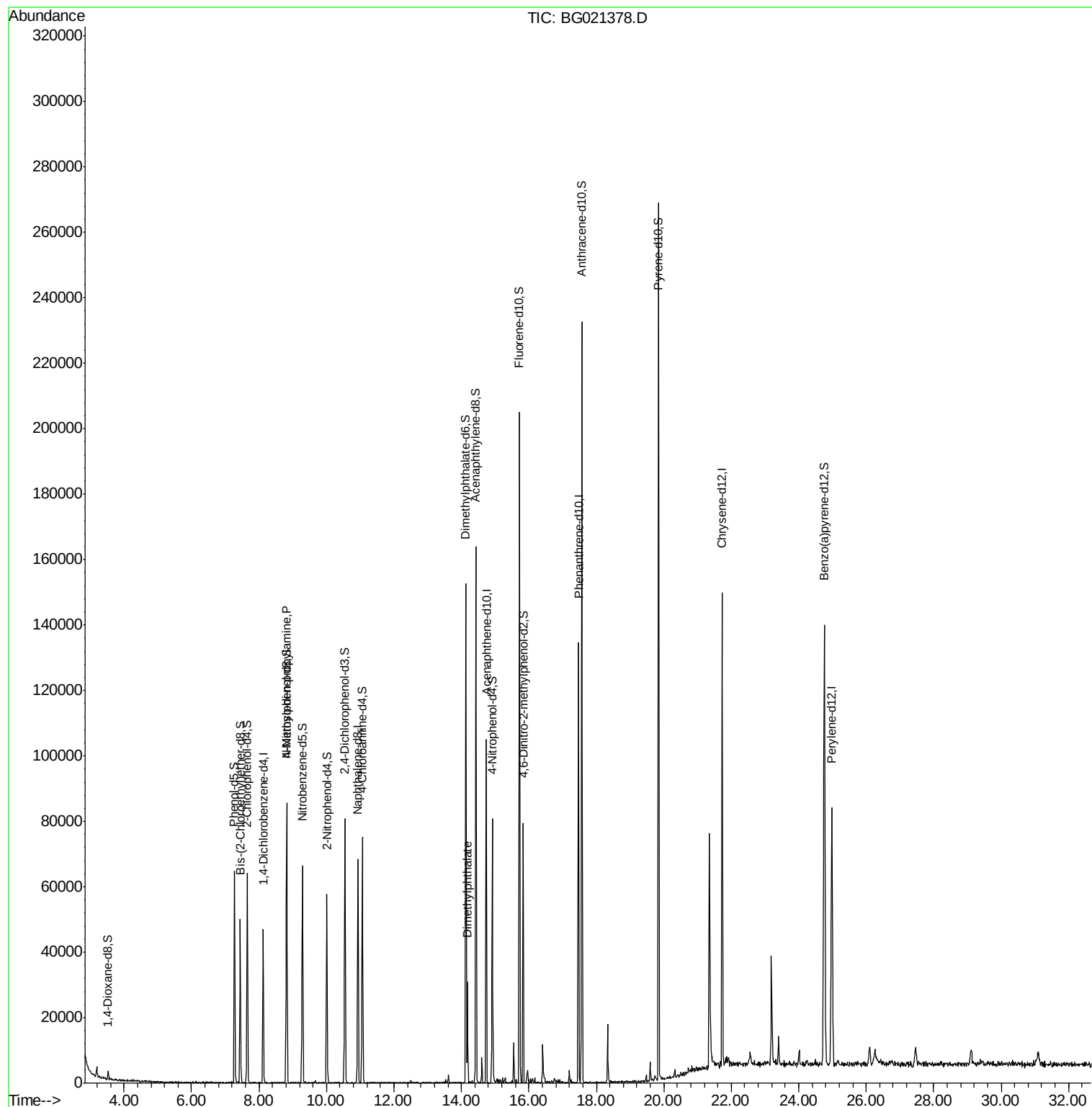
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.83	70	987	1.04	ng/ul#	1
45) Dimethylphthalate	14.18	163	16444	5.51	ng/ul#	99

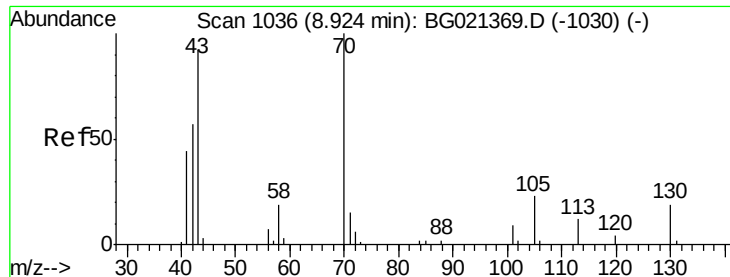
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.04 ng/ul

RT: 8.83 min Scan# 1019

Delta R.T. -0.10 min

Lab File: BG021378.D

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Instrument :

BNA_G

ClientSampleId :

MS-DS-D280

Tgt Ion: 70 Resp: 987

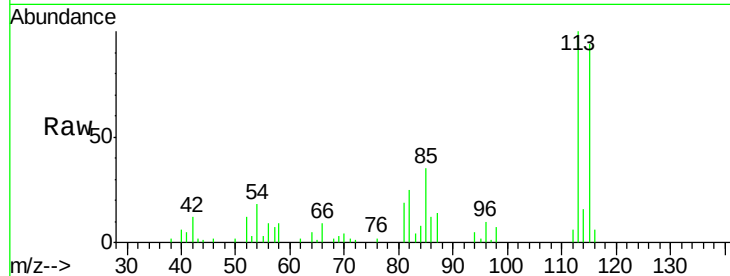
Ion Ratio Lower Upper

70 100

42 297.6 45.7 68.5#

101 0.0 5.7 8.5#

130 0.0 15.7 23.5#

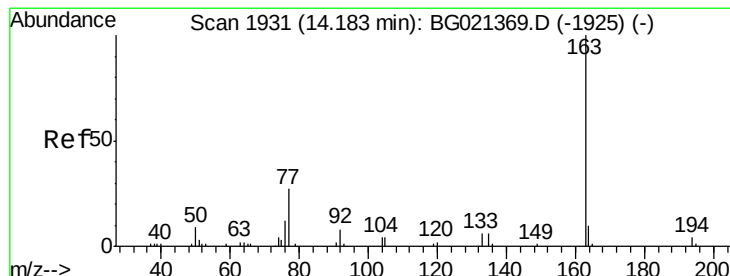
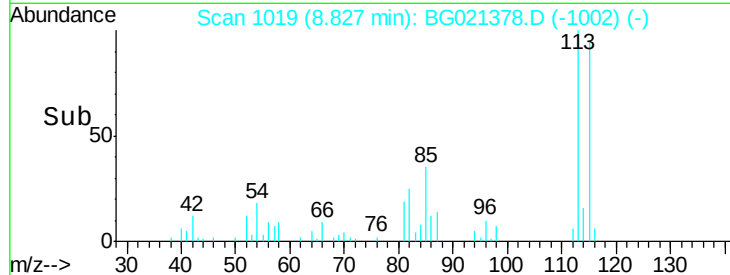
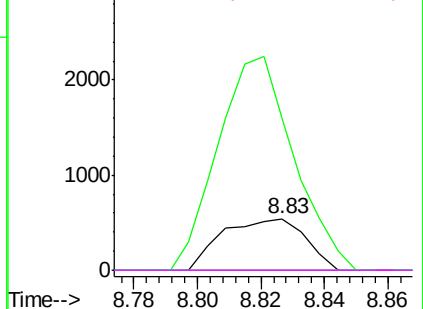


Abundance Ion 70.00 (69.70 to 70.70): BG0

Ion 42.00 (41.70 to 42.70): BG0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#45

Dimethylphthalate

Concen: 5.51 ng/ul

RT: 14.18 min Scan# 1930

Delta R.T. -0.00 min

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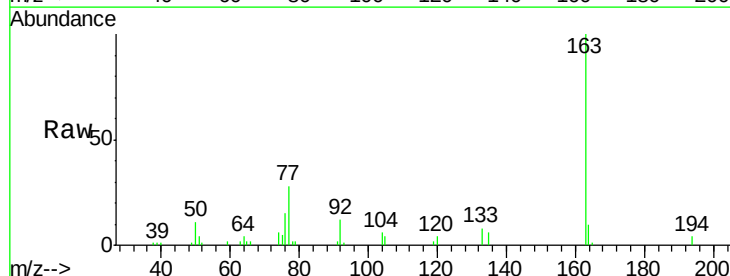
Tgt Ion: 163 Resp: 16444

Ion Ratio Lower Upper

163 100

194 4.5 2.8 4.2#

164 10.0 8.2 12.2



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

