

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071615\
 Data File : BM001948.D
 Acq On : 16 Jul 2015 16:17
 Operator : TP/UM
 Sample : G2998-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C01G3

Quant Time: Jul 17 00:33:50 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 17 00:28:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	61034	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	267003	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	174241	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	415428	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	524533	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	541835	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	7532	6.04	ng/uL	0.00
5) Phenol-d5	6.82	99	177498	35.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	104379	38.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	144982	36.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	155002	37.87	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	73870	37.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	86096	38.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	162310	36.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	207176	45.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	538371	38.31	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	639854	37.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	94317	39.63	ng/ul	0.00
57) Fluorene-d10	15.30	176	458619	38.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	90179	33.52	ng/ul	0.00
70) Anthracene-d10	17.16	188	730733	37.47	ng/ul	0.00
78) Pyrene-d10	19.46	212	834784	34.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	896372	32.71	ng/ul	0.00

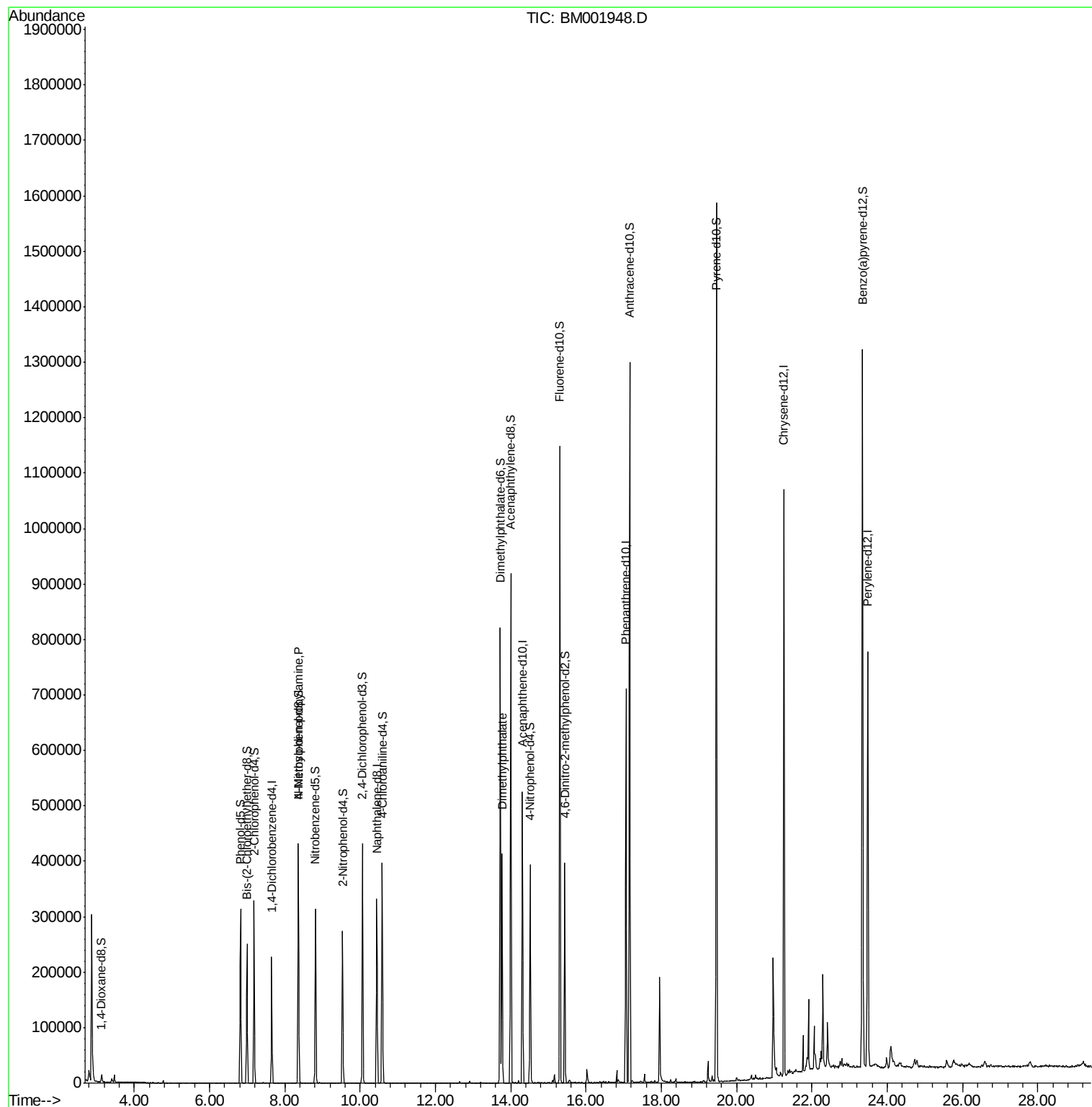
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.35	70	3876	1.17	ng/ul#	1
44) Dimethylphthalate	13.77	163	250257	17.51	ng/ul	99

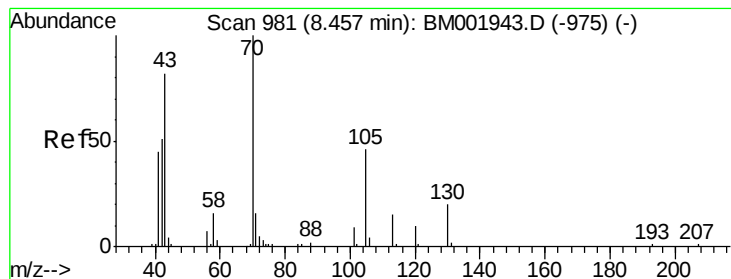
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.17 ng/ul

RT: 8.35 min Scan# 963

Delta R.T. -0.11 min

Lab File: BM001948.D

Acq: 16 Jul 2015 16:17

Instrument :

BNA_M

ClientSampleId :

C01G3

Tgt Ion: 70 Resp: 3876

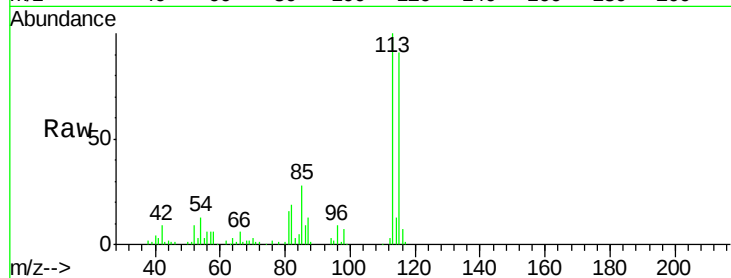
Ion Ratio Lower Upper

70 100

42 358.1 41.4 62.0#

101 0.0 7.6 11.4#

130 0.0 17.8 26.6#

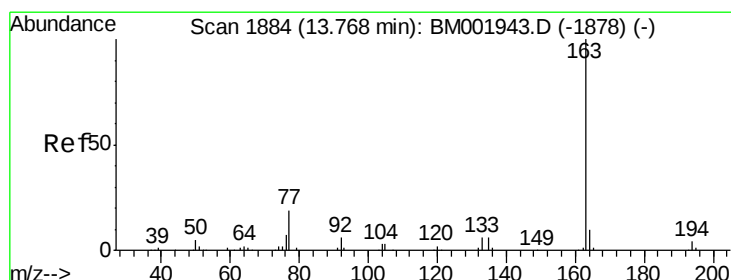
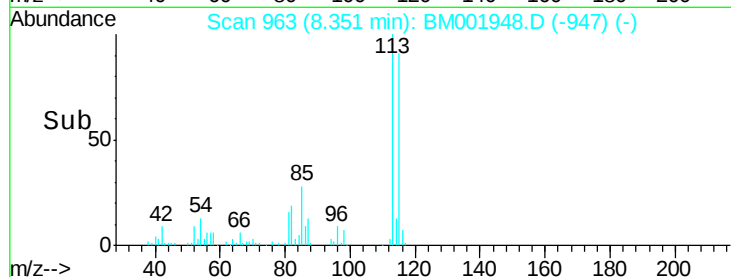
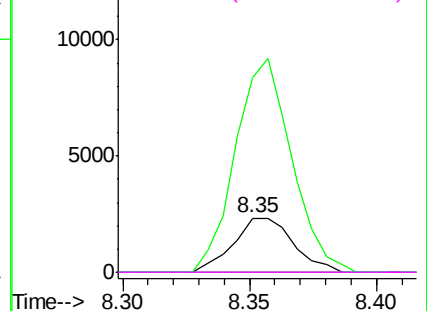


Abundance Ion 70.00 (69.70 to 70.70): BM0

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: 17.51 ng/ul

RT: 13.77 min Scan# 1884

Delta R.T. 0.00 min

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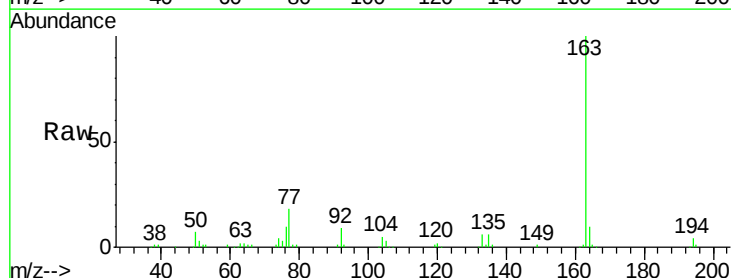
Tgt Ion: 163 Resp: 250257

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 9.9 7.6 11.4



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

