

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100515\
 Data File : BG019032.D
 Acq On : 5 Oct 2015 18:19
 Operator : UM/NP
 Sample : PB85825BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK25

Quant Time: Oct 06 03:54:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 03:52:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	30620	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	134805	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	88824	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	226970	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	287999	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	276075	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	4411	6.51	ng/uL	-0.01
5) Phenol-d5	7.20	99	95067	36.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	67174	39.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	72048	36.38	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	78351	37.77	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	40176	39.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.92	143	43111	41.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	77744	37.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.98	131	102260	39.96	ng/ul	0.00
44) Dimethylphthalate-d6	14.08	166	284537	40.63	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	323349	37.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	57293	40.49	ng/ul	0.00
58) Fluorene-d10	15.66	176	241798	38.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	43245	35.12	ng/ul	0.00
71) Anthracene-d10	17.51	188	407515	38.13	ng/ul	0.00
79) Pyrene-d10	19.79	212	505372	37.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	549493	38.90	ng/ul	0.00

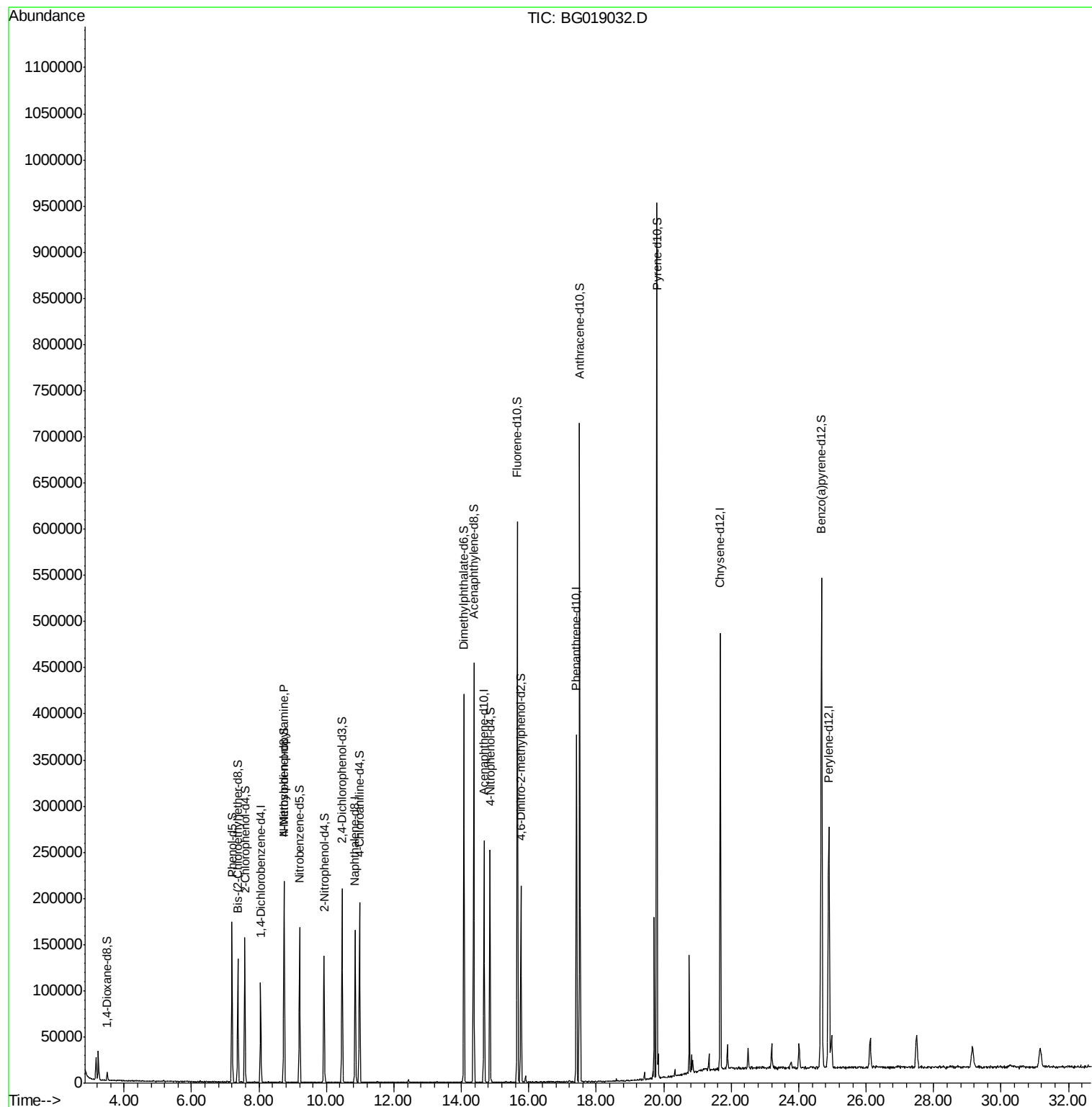
Target Compounds					Qvalue	
15) N-Nitroso-di-n-propylamine	8.74	70	1922	1.11	ng/ul#	1

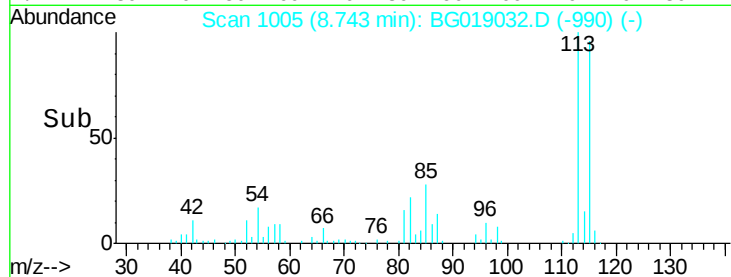
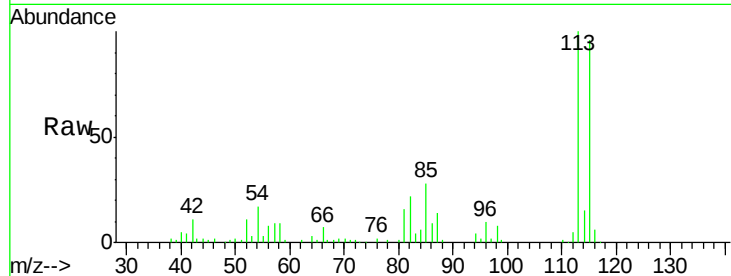
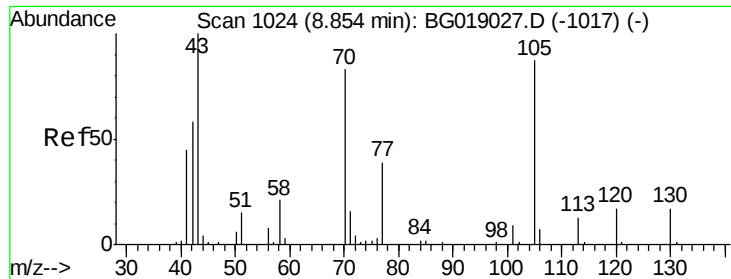
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.11 ng/ul

RT: 8.74 min Scan# 1005

Delta R.T. -0.11 min

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Tgt Ion: 70 Resp: 1922

Ion Ratio Lower Upper

70 100

42 437.1 53.6 80.4#

101 0.0 7.9 11.9#

130 0.0 16.5 24.7#

Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC

