

Data Path : Z:\HPCHEM1\BNA G\DATA\BG071917\
 Data File : BG027972.D
 Acq On : 19 Jul 2017 21:34
 Operator : SJ/JU
 Sample : I4213-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B37

Quant Time: Jul 20 04:57:13 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG071717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 20 02:43:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	55380	20.00	ng/ul	-0.02
18) Naphthalene-d8	11.19	136	222720	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.98	164	151243	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	415032	20.00	ng/ul	0.00
75) Chrysene-d12	22.05	240	534492	20.00	ng/ul	0.00
83) Perylene-d12	25.57	264	504412	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.86	96	5816	5.79	ng/uL	0.00
5) Phenol-d5	7.52	99	140015	30.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.69	67	80727	30.77	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.90	132	118089	33.03	ng/ul	-0.02
13) 4-Methylphenol-d8	9.06	113	117014	31.06	ng/ul	-0.02
19) Nitrobenzene-d5	9.54	128	52441	32.00	ng/ul	-0.02
22) 2-Nitrophenol-d4	10.27	143	64618	32.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	127092	32.94	ng/ul	-0.02
29) 4-Chloroaniline-d4	11.32	131	96292	27.61	ng/ul	0.00
43) Dimethylphthalate-d6	14.37	166	448765	34.23	ng/ul	0.00
46) Acenaphthylene-d8	14.67	160	492351	33.04	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	56923	29.98	ng/ul	0.00
57) Fluorene-d10	15.96	176	396189	32.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.07	200	71163	24.69	ng/ul	0.00
70) Anthracene-d10	17.82	188	664318	33.19	ng/ul	0.00
76) Pyrene-d10	20.10	212	818080	34.07	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.33	264	793753	33.69	ng/ul	0.00

Target Compounds

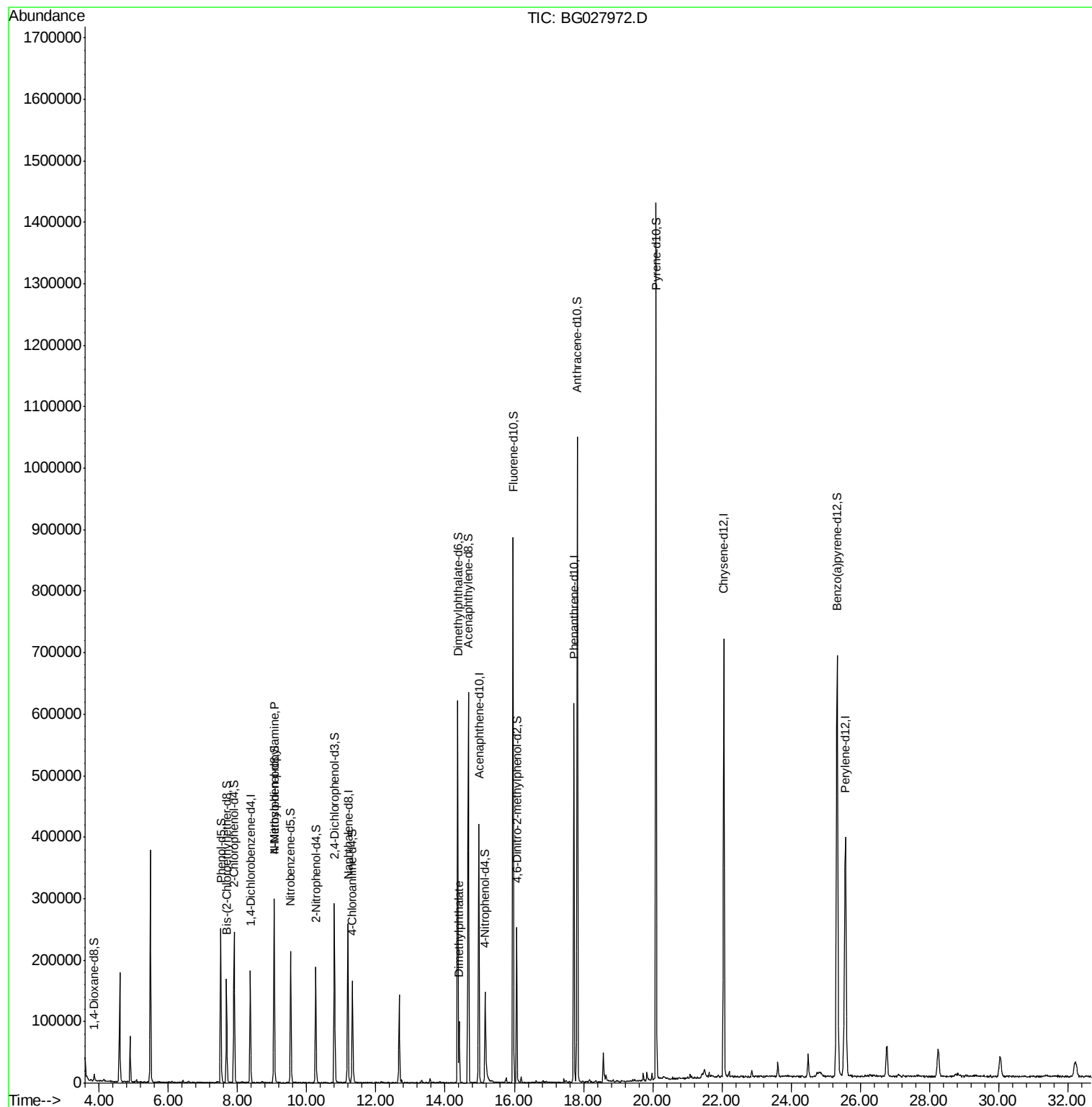
					Ovalue	
15) N-Nitroso-di-n-propylamine	9.06	70	2882	1.058	ng/ul#	1
44) Dimethylphthalate	14.41	163	66307	5.554	ng/ul	96

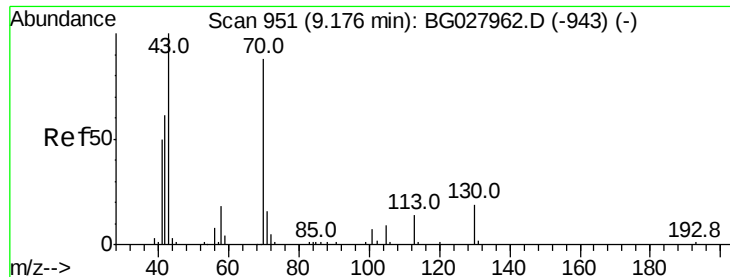
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.058 ng/ul

RT: 9.06 min Scan# 931

Delta R.T. -0.12 min

Lab File: BG027972.D

Acq: 19 Jul 2017 21:34

Instrument :

BNA_G

ClientSampleId :

C0B37

Tot Ion: 70 Resp: 2882

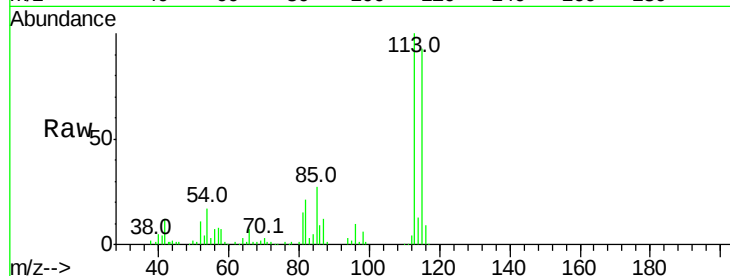
Ion Ratio Lower Upper

70 100

42 492.9 59.0 88.6#

101 0.0 6.6 9.8#

130 0.0 15.6 23.4#

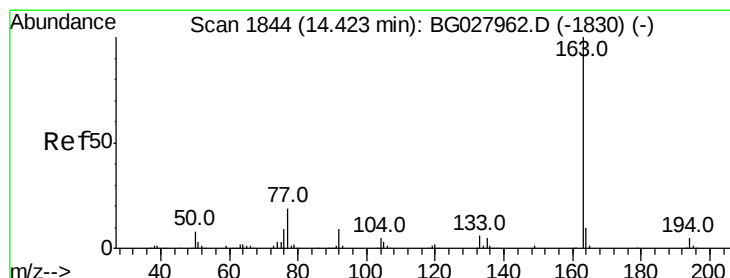
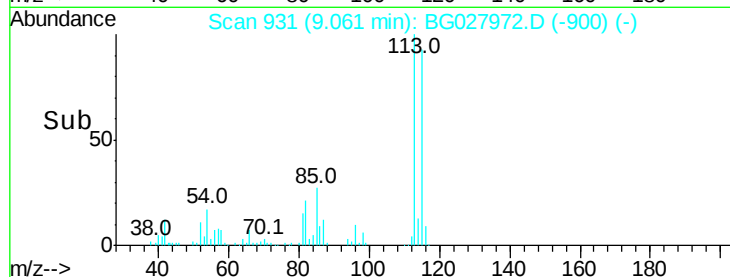
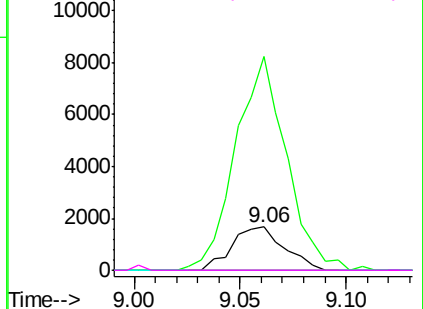


Abundance Ion 70.00 (69.70 to 70.70): BG0

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



#44

Dimethylphthalate

Concen: 5.554 ng/ul

RT: 14.41 min Scan# 1842

Delta R.T. -0.01 min

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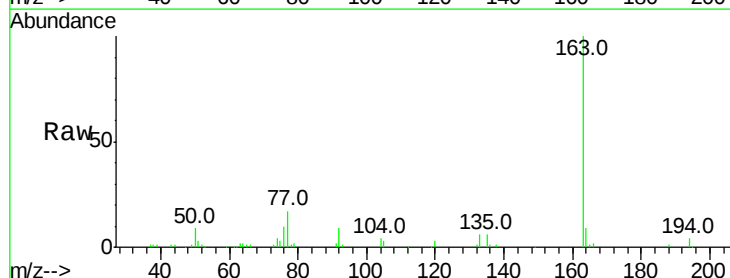
Tgt Ion:163 Resp: 66307

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 9.3 9.0 13.4



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

