

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046957.D
 Acq On : 18 Oct 2020 2:24
 Operator : CG/JU
 Sample : L4201-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AN8

Quant Time: Oct 19 02:39:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 19 02:31:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	52818	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	221384	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	165831	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	413929	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	412858	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	401794	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.48	96	5120	4.30	ng/uL	0.00
5) Phenol-d5	7.22	99	122166	26.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	71649	26.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	91105	26.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	105310	28.30	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	50663	26.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	58408	27.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	111952	26.59	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	138845	28.69	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	403481	29.29	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	475463	30.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	62550	26.34	ng/ul	0.00
58) Fluorene-d10	15.69	176	369609	29.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	73848	25.91	ng/ul	0.00
71) Anthracene-d10	17.54	188	562688	28.06	ng/ul	0.00
79) Pyrene-d10	19.82	212	710060	31.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.73	264	685132	30.27	ng/ul	0.00

Target Compounds

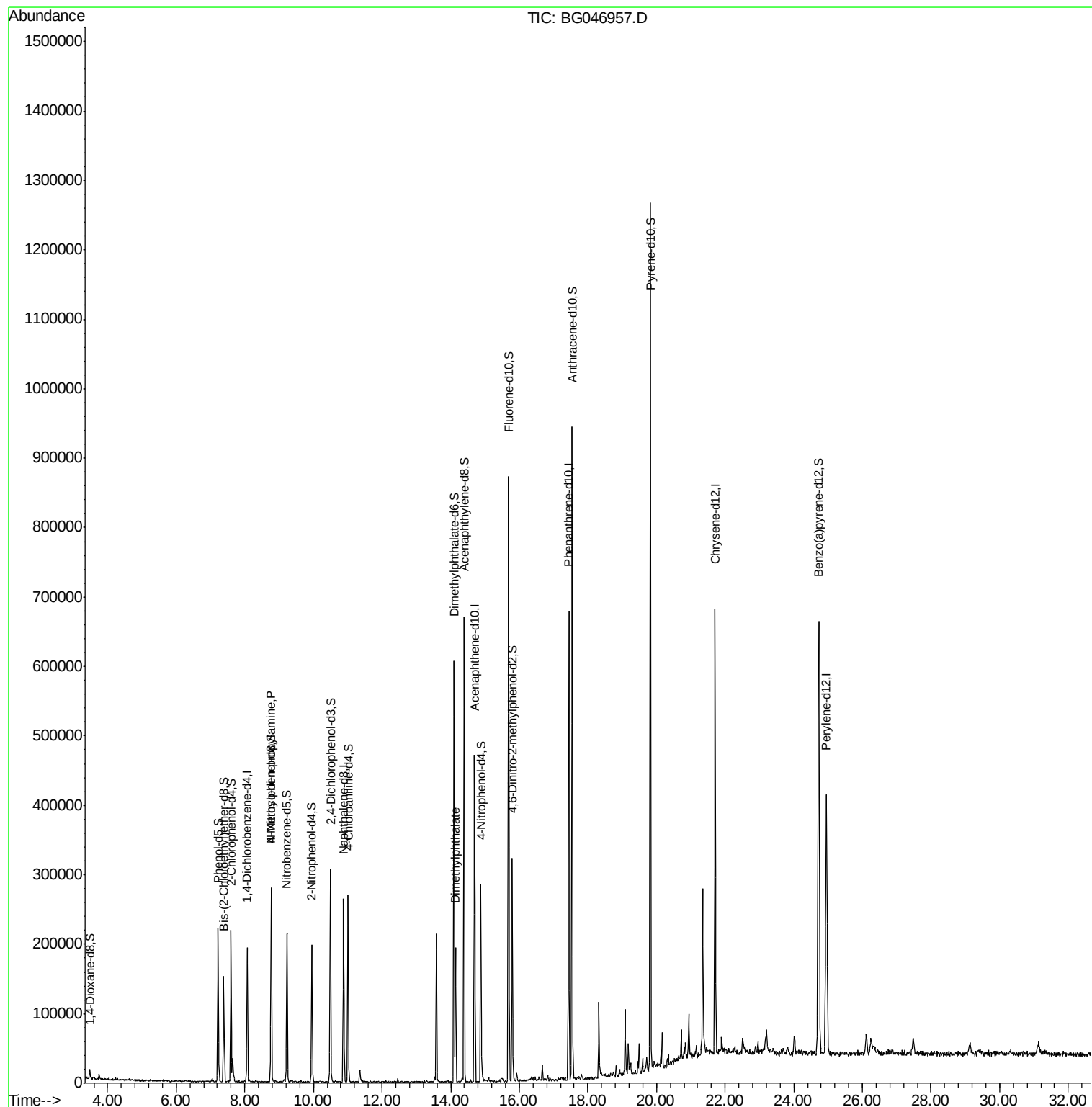
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.77	70	3190	1.019	ng/ul#	1
45) Dimethylphthalate	14.14	163	123229	8.629	ng/ul	97

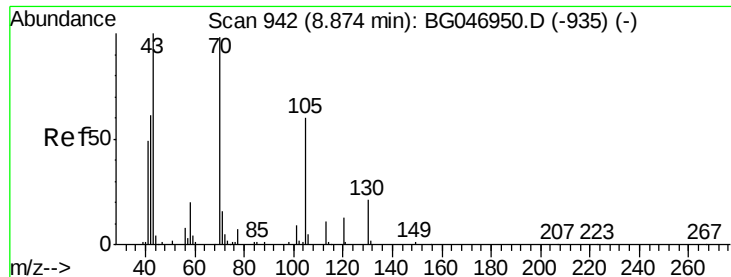
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.019 ng/ul

RT: 8.77 min Scan# 924

Delta R.T. -0.11 min

Lab File: BG046957.D

Acq: 18 Oct 2020 2:24

Instrument :

BNA_G

ClientSampleId :

COAN8

Tot Ion: 70 Resp: 3190

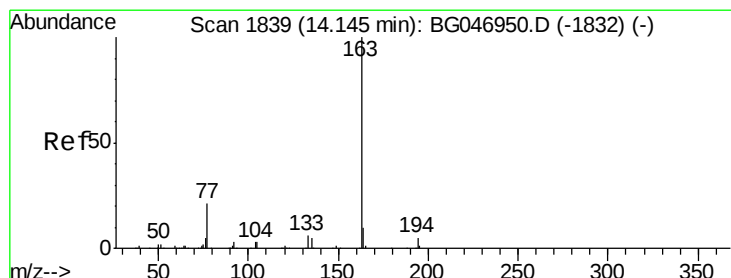
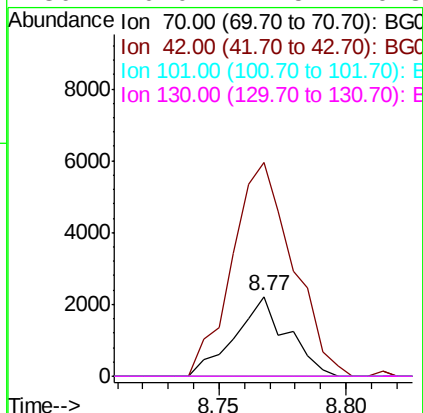
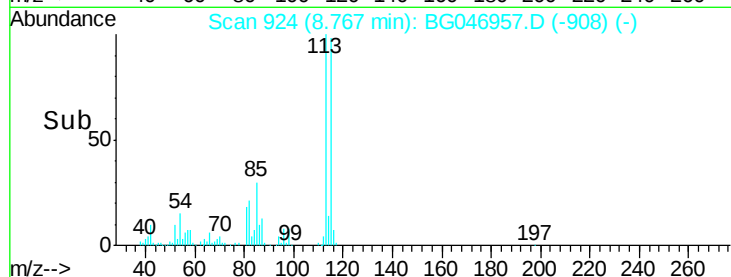
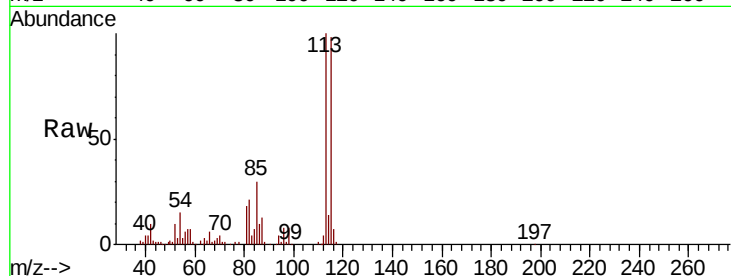
Ion Ratio Lower Upper

70 100

42 267.3 47.3 70.9#

101 0.0 9.2 13.8#

130 0.0 17.5 26.3#



#45

Dimethylphthalate

Concen: 8.629 ng/ul

RT: 14.14 min Scan# 1839

Delta R.T. -0.00 min

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Acq: 18 Oct 2020 2:24

Tgt Ion:163 Resp: 123229

Ion Ratio Lower Upper

163 100

194 4.2 3.9 5.9

164 11.0 7.8 11.8

