

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046963.D
 Acq On : 18 Oct 2020 6:26
 Operator : CG/JU
 Sample : SP5298
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP5298

Quant Time: Oct 19 02:40:48 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	49284	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	207980	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	160086	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	405396	20.00	ng/ul	0.00
78) Chrysene-d12	21.70	240	399007	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	378751	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	16950	15.27	ng/uL	0.00
5) Phenol-d5	7.22	99	339565	78.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	193249	76.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	251568	77.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	277864	80.03	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	135239	76.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	161297	80.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	299226	75.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	380972	83.78	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	1018565	76.59	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	1188919	78.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.88	143	176451	76.98	ng/ul	0.00
58) Fluorene-d10	15.69	176	906659	74.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	199638	71.50	ng/ul	0.00
71) Anthracene-d10	17.54	188	1408459	71.73	ng/ul	0.00
79) Pyrene-d10	19.82	212	1666882	76.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.74	264	1635937	76.69	ng/ul	0.00

Target Compounds

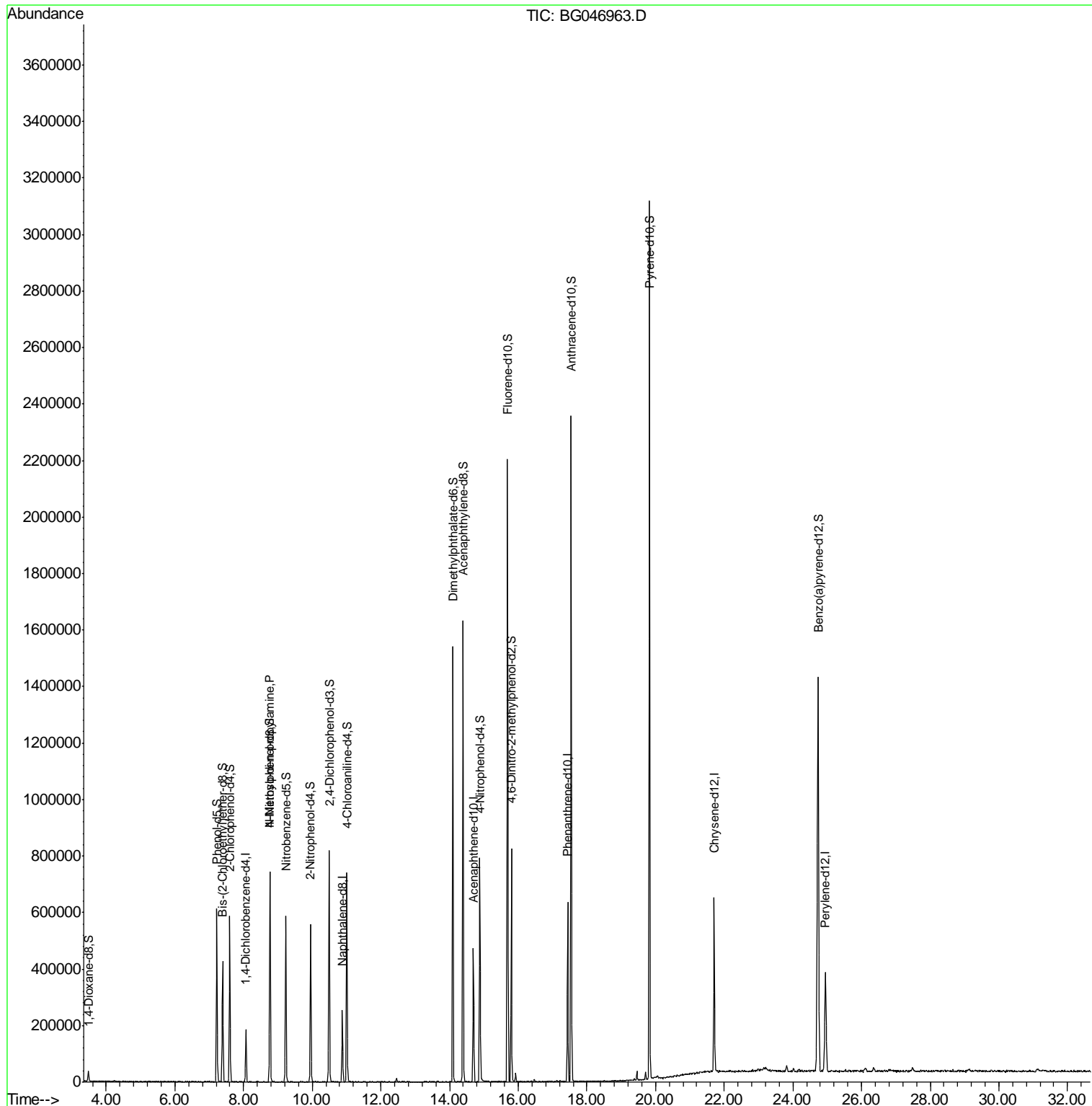
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
15) N-Nitroso-di-n-propylamine	8.77	70	8137	2.786	ng/ul#	1

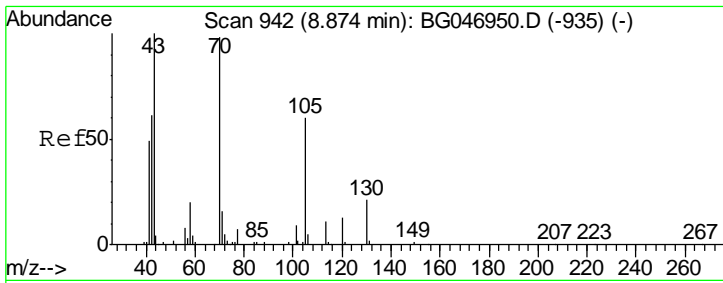
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\
 Data File : BG046963.D
 Acq On : 18 Oct 2020 6:26
 Operator : CG/JU
 Sample : SP5298
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SP5298

Quant Time: Oct 19 02:40:48 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

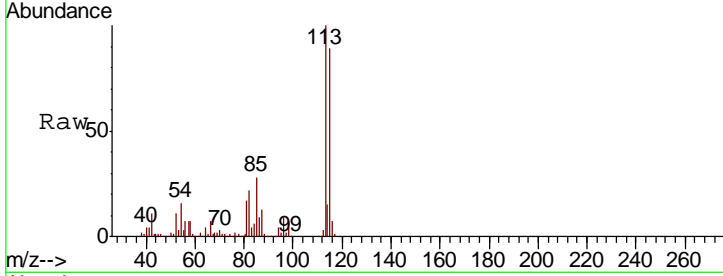




#15
 N-Nitroso-di-n-propylamine
 Concen: 2.786 ng/ul
 RT: 8.77 min Scan# 924
 Delta R.T. -0.11 min
 Lab File: BG046963.D
 Acq: 18 Oct 2020 6:26

Instrument :
 BNA_G
 ClientSampled :
 SP5298

Tot Ion	Ion	Resp	Lower	Upper
8137	70	100		
	42	359.5	47.3	70.9#
	101	0.0	9.2	13.8#
	130	0.0	17.5	26.3#



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

