

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080817\
 Data File : BG028200.D
 Acq On : 8 Aug 2017 21:42
 Operator : SJ/JU
 Sample : PB101312BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 09 02:34:23 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 09 02:30:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	34384	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	155268	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	118106	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	336554	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	366564	20.00	ng/ul	0.00
83) Perylene-d12	25.55	264	347540	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	5029	6.81	ng/uL	0.00
5) Phenol-d5	7.50	99	109554	29.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	82671	34.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	78587	32.99	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	92847	29.42	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	42657	35.13	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	50938	38.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	86390	31.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	125449	40.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	418984	39.89	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	417197	35.23	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	59019	35.34	ng/ul	0.00
57) Fluorene-d10	15.95	176	333165	35.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	77512	35.45	ng/ul	0.00
70) Anthracene-d10	17.71	188	336554	20.85	ng/ul	-0.10
76) Pyrene-d10	20.08	212	754780	40.15	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	627537	38.57	ng/ul	0.00

Target Compounds

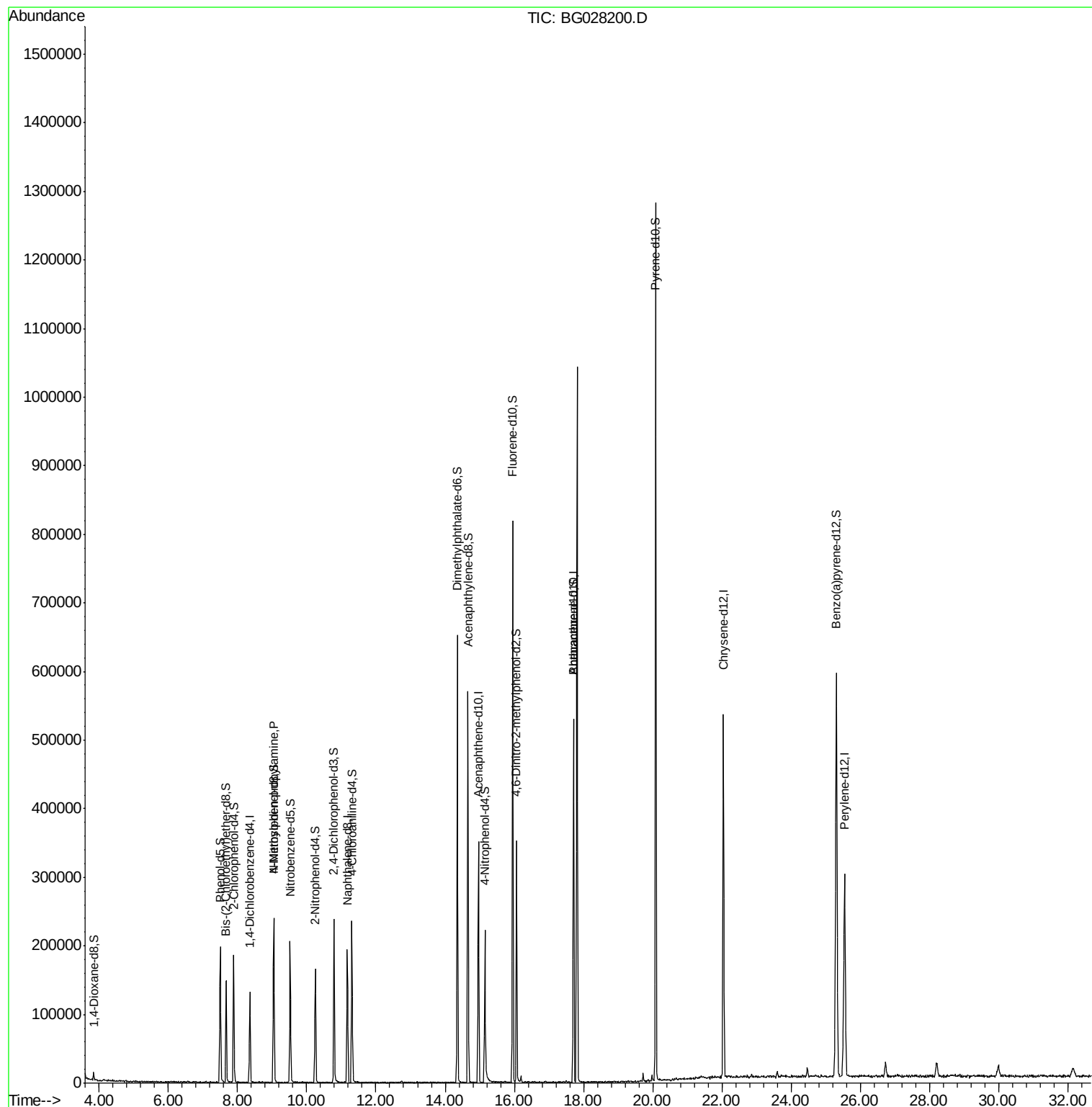
				Ovalue	
15) N-Nitroso-di-n-propylamine	9.05	70	2771	1.083	ng/ul# 1

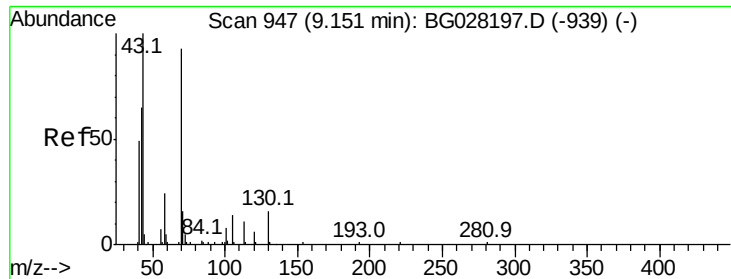
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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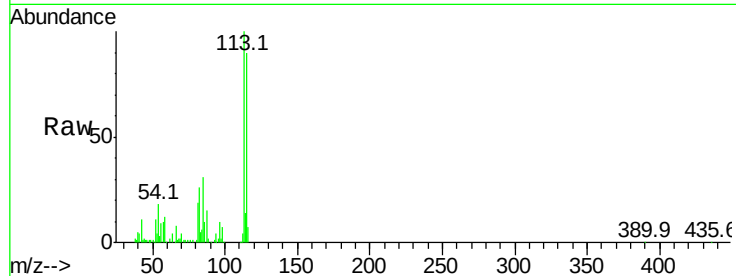




#15
 N-Nitroso-di-n-propylamine
 Concen: 1.083 ng/ul
 RT: 9.05 min Scan# 929
 Delta R.T. -0.10 min
 Lab File: BG028200.D
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Tot Ion	Ratio	Lower	Upper
70	100		
42	304.9	59.0	88.6#
101	0.0	6.6	9.8#
130	0.0	15.6	23.4#



Abundance Ion 70.00 (69.70 to 70.70): BGC
 Ion 42.00 (41.70 to 42.70): BGC
 Ion 101.00 (100.70 to 101.70): E
 Ion 130.00 (129.70 to 130.70): E

