

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009965.D
 Acq On : 27 Feb 2020 15:52
 Operator : CG/JU
 Sample : PB126937BL
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 28 01:14:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	108090	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	481112	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	311277	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	671646	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	632753	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	651418	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	15037	5.72	ng/uL	0.00
5) Phenol-d5	6.58	99	286115	31.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	212345	33.47	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	232757	33.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	239134	32.70	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	116533	33.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	127274	33.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	220893	29.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	322347	38.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	752410	32.36	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	889052	32.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	287	0.07	ng/ul	0.15
58) Fluorene-d10	15.03	176	663200	33.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	89587	21.47	ng/ul	0.00
71) Anthracene-d10	16.88	188	976070	31.70	ng/ul	0.00
79) Pyrene-d10	19.19	212	1102330	33.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1073895	33.01	ng/ul	0.00

Target Compounds

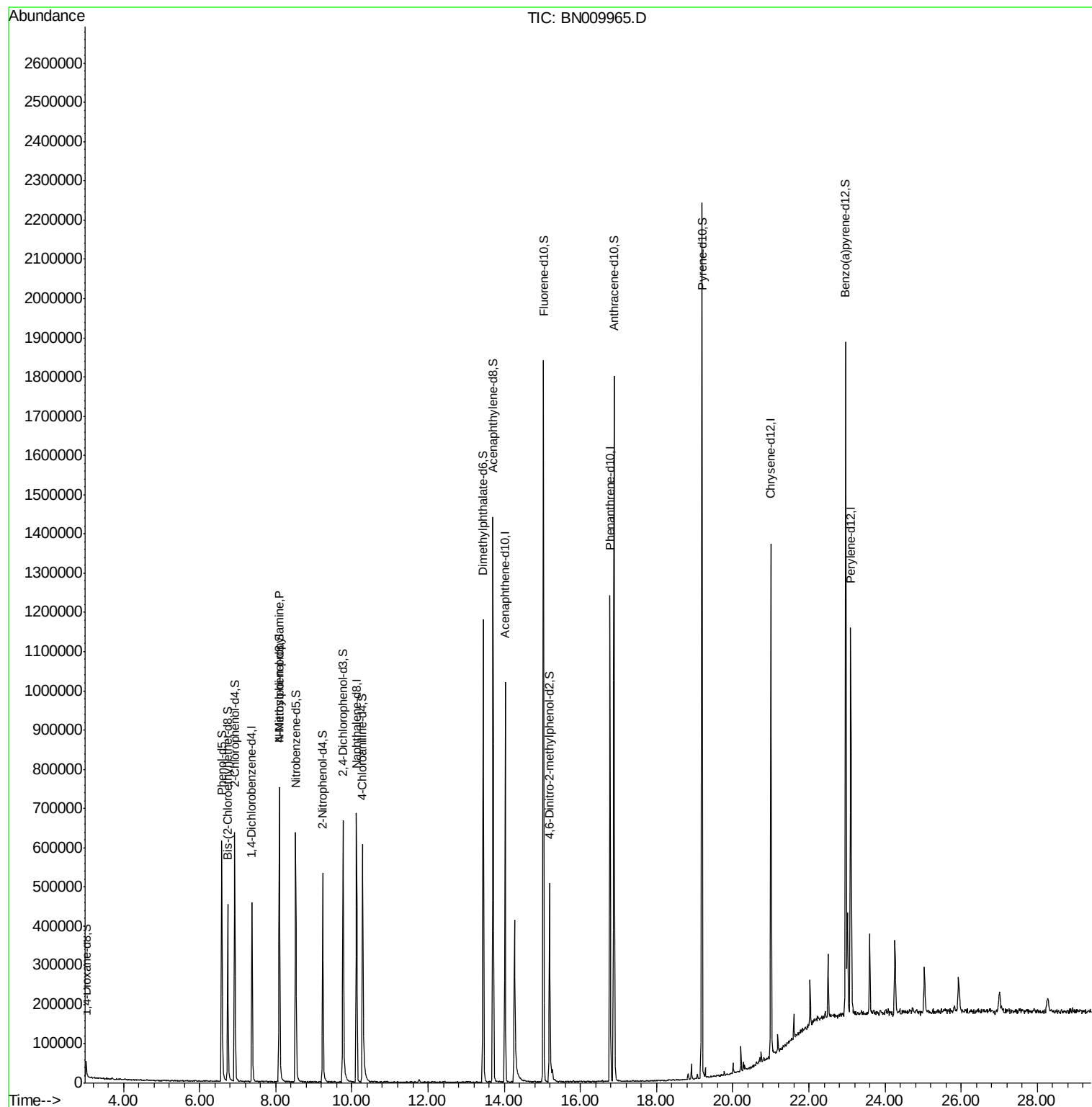
				Ovalue	
15) N-Nitroso-di-n-propylamine	8.09	70	6721	1.079	ng/ul# 1

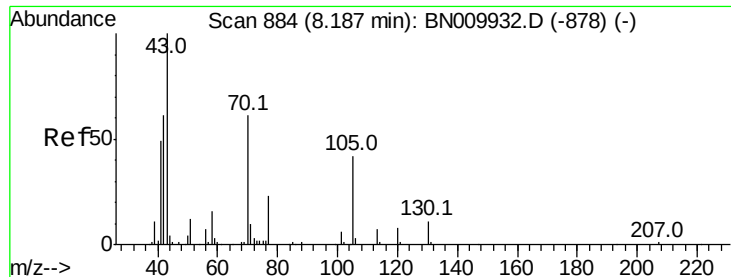
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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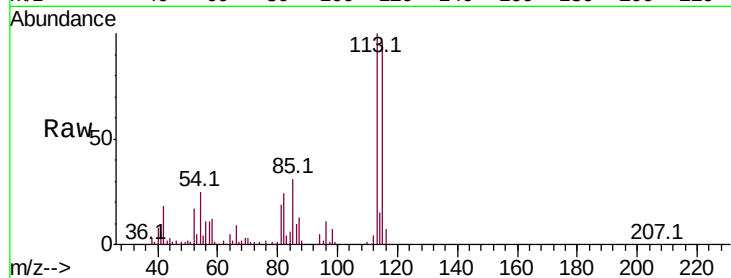




#15
 N-Nitroso-di-n-propylamine
 Concen: 1.079 ng/ul
 RT: 8.09 min Scan# 868
 Delta R.T. -0.09 min
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Tot Ion: 70 Resp: 6721
 Ion Ratio Lower Upper
 70 100
 42 594.3 72.6 108.8#
 101 0.0 7.7 11.5#
 130 0.0 14.7 22.1#



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

