

Data File : BN010053.D
Acq On : 02 Mar 2020 23:02
Operator : CG/JU
Sample : PB127065BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK47

Quant Time: Mar 03 01:09:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 03 01:05:31 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.36	152	79544	20.00	ng/ul	0.00
18) Naphthalene-d8	10.11	136	342030	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.01	164	222609	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.77	188	464467	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	400165	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	426490	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.02	96	9213	4.76	ng/uL	0.00
5) Phenol-d5	6.58	99	222813	32.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	161912	34.68	ng/ul	0.00
9) 2-Chlorophenol-d4	6.91	132	174025	34.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	181355	33.70	ng/ul	0.00
19) Nitrobenzene-d5	8.51	128	86766	34.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.22	143	98018	35.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.76	165	158116	30.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.27	131	242001	40.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.44	166	562311	33.82	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	655106	33.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	71549	23.56	ng/ul	0.01
58) Fluorene-d10	15.02	176	480237	33.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	58380	20.23	ng/ul	0.00
71) Anthracene-d10	16.87	188	732750	34.42	ng/ul	0.00
79) Pyrene-d10	19.17	212	783379	37.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	756097	35.50	ng/ul	0.00

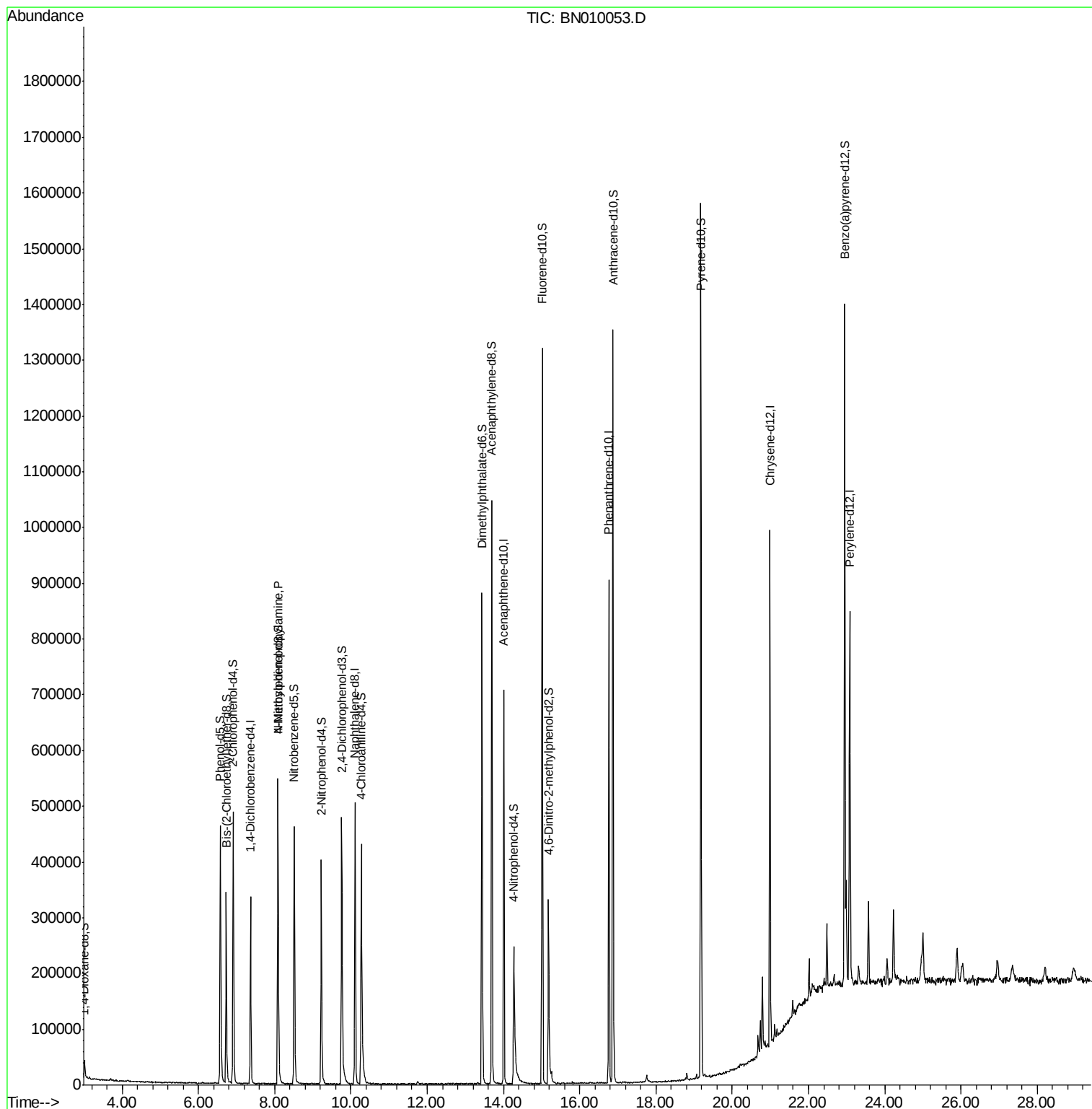
Target Compounds					Qvalue	
15) N-Nitroso-di-n-propylamine	8.09	70	5569	1.215	ng/ul#	1

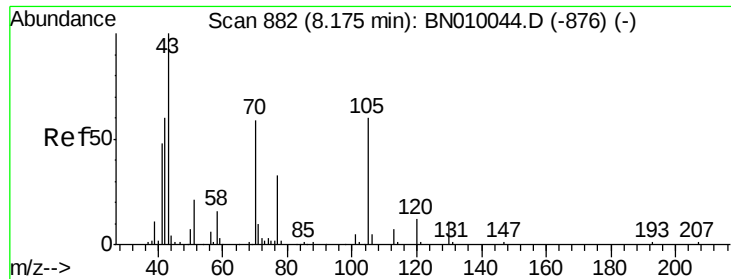
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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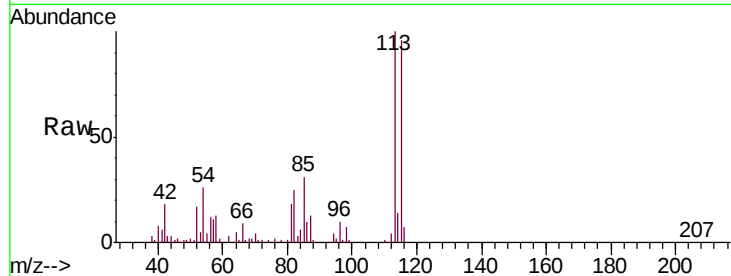




#15
 N-Nitroso-di-n-propylamine
 Concen: 1.215 ng/ul
 RT: 8.09 min Scan# 867
 Delta R.T. -0.09 min
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Tgt Ion: 70 Resp: 5569
 Ion Ratio Lower Upper
 70 100
 42 492.0 72.6 108.8#
 101 0.0 7.7 11.5#
 130 0.0 14.7 22.1#



Abundance Ion 70.00 (69.70 to 70.70): BN0
 Ion 42.00 (41.70 to 42.70): BN0
 Ion 101.00 (100.70 to 101.70): E
 Ion 130.00 (129.70 to 130.70): E

