

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
 Data File : BN009153.D
 Acq On : 25 Dec 2019 08:18
 Operator : JU
 Sample : PB125493 BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK93

Quant Time: Dec 25 12:20:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 01:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	254789	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1197871	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	826239	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1799649	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1728701	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1709377	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	48456	8.69	ng/uL	0.00
5) Phenol-d5	6.72	99	1017503	42.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	701426	45.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	768554	44.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	859658	43.96	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	425785	47.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	481426	47.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	816270	42.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	1222971	53.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.58	166	2841484	45.79	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	3382929	46.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	532655	43.17	ng/ul	0.00
57) Fluorene-d10	15.16	176	2442003	45.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	434531	38.70	ng/ul	0.00
70) Anthracene-d10	17.00	188	3850452	46.00	ng/ul	0.00
78) Pyrene-d10	19.30	212	4221279	46.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	4151984	48.21	ng/ul	0.00

Target Compounds

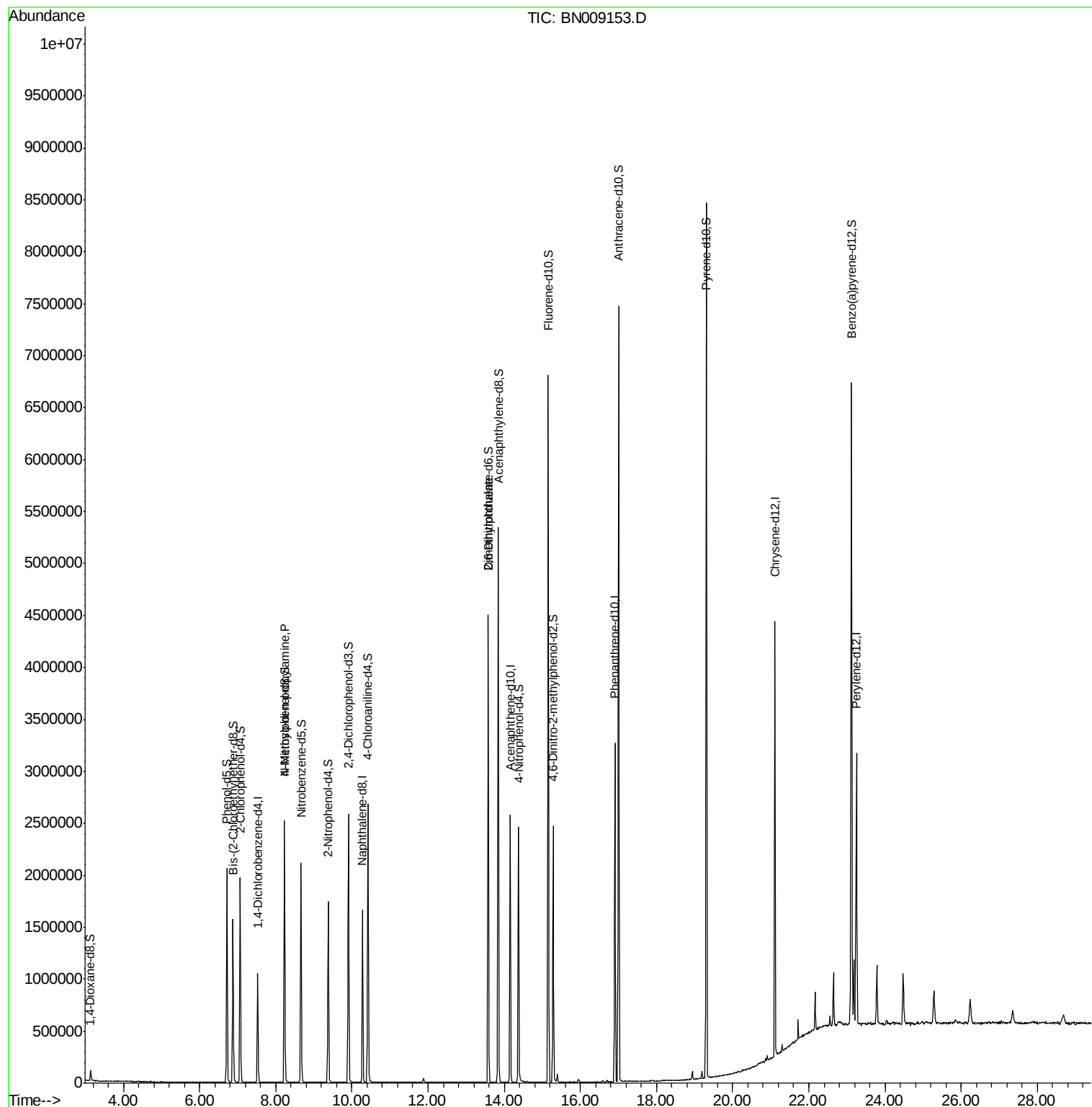
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.23	70	22985	1.384	ng/ul#	1
45) 2,6-Dinitrotoluene	13.58	165	17546	1.375	ng/ul#	36

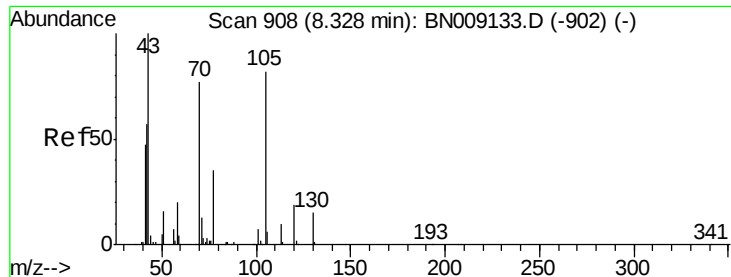
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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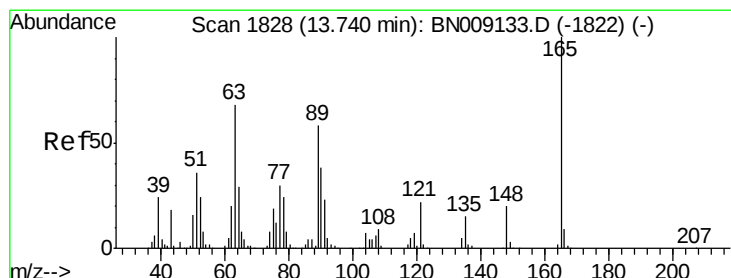
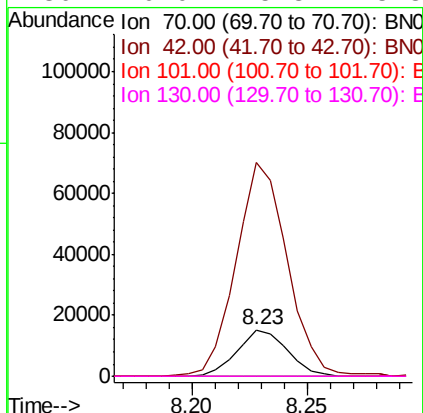
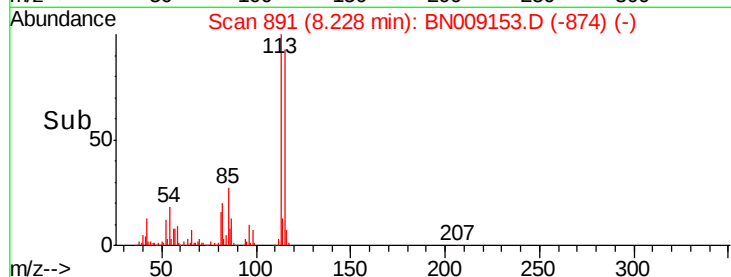
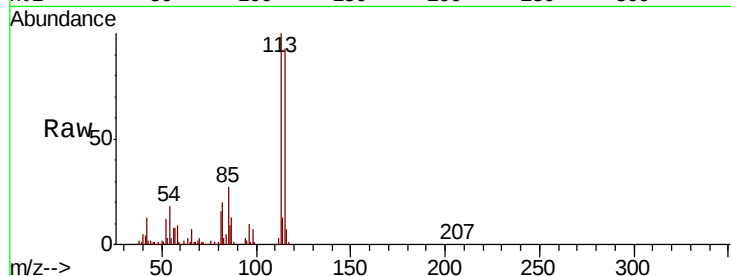




#15
N-Nitroso-di-n-propylamine
Concen: 1.384 ng/ul
RT: 8.23 min Scan# 891
Delta R.T. -0.10 min
Lab File: BN009153.D
Acq: 25 Dec 2019 08:18

Instrument :
BNA_N
ClientSampled :
SBLK93

Tot Ion	Ratio	Lower	Upper
70	100		
42	460.5	60.4	90.6#
101	0.0	7.4	11.0#
130	0.0	15.8	23.8#



#45
2,6-Dinitrotoluene
Concen: 1.375 ng/ul
RT: 13.58 min Scan# 1801
Delta R.T. -0.16 min
Lab File: BN009153.D
Acq: 25 Dec 2019 08:18

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	49.6	74.4#
121	33.2	18.4	27.6#

