

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009952.D
 Acq On : 27 Feb 2020 06:07
 Operator : CG/JU
 Sample : L1612-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 27 07:19:47 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	95623	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	415339	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	265661	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	568219	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	555555	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	565020	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13461	5.79	ng/uL	0.00
5) Phenol-d5	6.59	99	277879	34.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	207080	36.89	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	219918	35.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.09	113	241204	37.28	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	111180	36.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	126994	38.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	217476	34.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.28	131	303324	42.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	738933	37.24	ng/ul	0.00
47) Acenaphthylene-d8	13.70	160	882399	37.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	94029	25.95	ng/ul	0.00
58) Fluorene-d10	15.03	176	643032	37.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	91738	25.99	ng/ul	0.00
71) Anthracene-d10	16.88	188	981329	37.68	ng/ul	0.00
79) Pyrene-d10	19.19	212	1085237	37.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1062621	37.66	ng/ul	0.00

Target Compounds

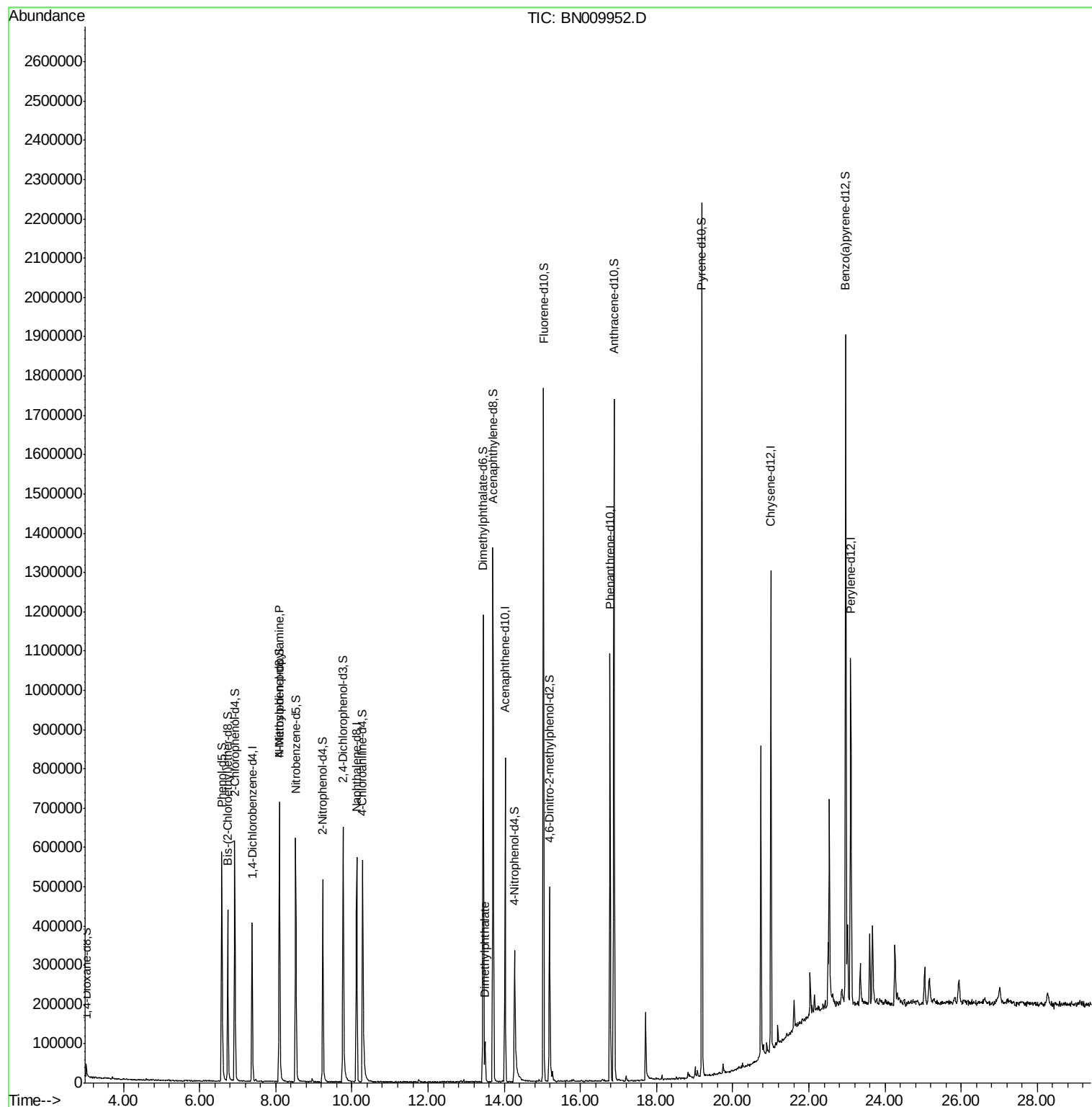
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.09	70	7215	1.310	ng/ul#	1
45) Dimethylphthalate	13.50	163	56976	2.752	ng/ul	99

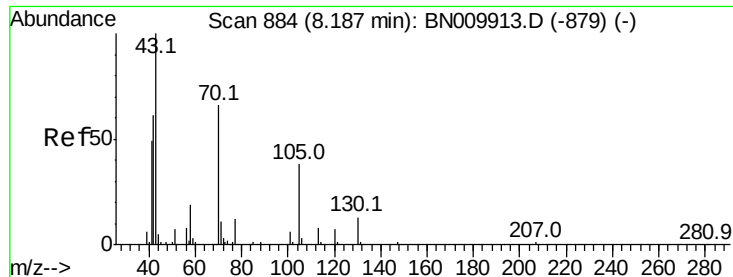
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.310 ng/ul

RT: 8.09 min Scan# 868

Delta R.T. -0.09 min

Lab File: BN009952.D

Acq: 27 Feb 2020 06:07

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 70 Resp: 7215

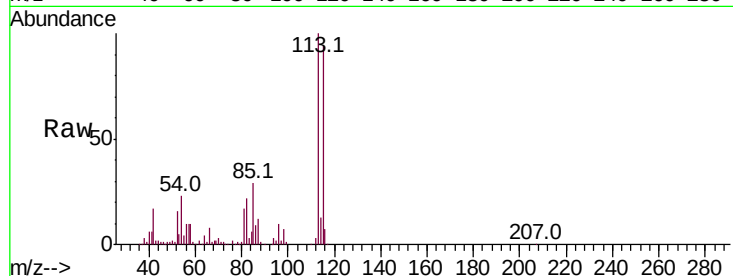
Ion Ratio Lower Upper

70 100

42 509.7 72.6 108.8#

101 0.0 7.7 11.5#

130 0.0 14.7 22.1#

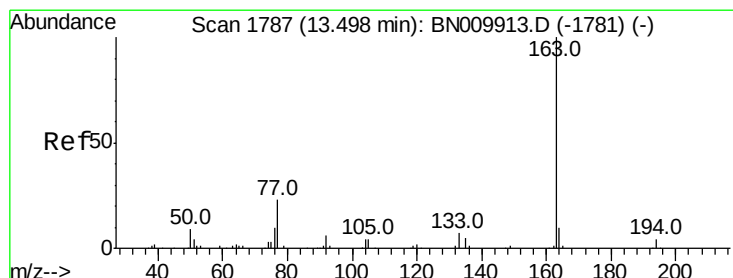
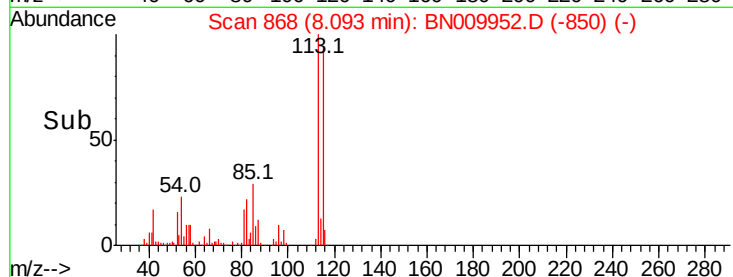
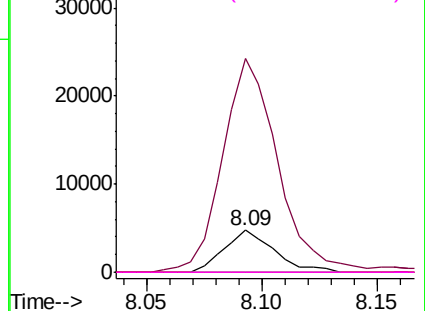


Abundance Ion 70.00 (69.70 to 70.70): BN009913.D (-879) (-)

Ion 42.00 (41.70 to 42.70): BN009913.D (-879) (-)

Ion 101.00 (100.70 to 101.70): BN009913.D (-879) (-)

Ion 130.00 (129.70 to 130.70): BN009913.D (-879) (-)



#45

Dimethylphthalate

Concen: 2.752 ng/ul

RT: 13.50 min Scan# 1787

Delta R.T. 0.00 min

Lab File: BN009952.D

Acq: 27 Feb 2020 06:07

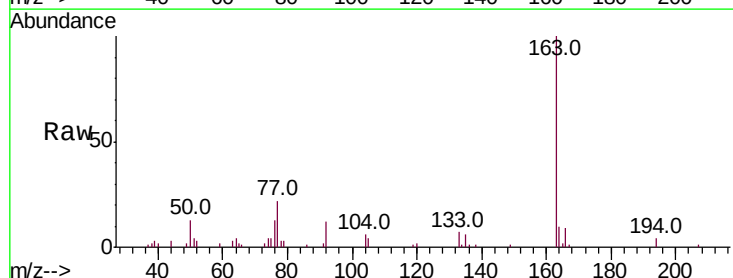
Tgt Ion:163 Resp: 56976

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.3 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BN009913.D (-1781) (-)

Ion 194.00 (193.70 to 194.70): BN009913.D (-1781) (-)

Ion 164.00 (163.70 to 164.70): BN009913.D (-1781) (-)

