

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020620\
 Data File : BN009671.D
 Acq On : 08 Feb 2020 06:35
 Operator : CG/JU
 Sample : L1401-15
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CB6K8

Quant Time: Feb 10 02:42:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 07 15:21:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	166917	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	700527	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	426053	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	887558	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	825580	20.00	ng/ul	0.00
85) Perylene-d12	23.15	264	811669	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	23136	5.69	ng/uL	0.00
5) Phenol-d5	6.63	99	510067	35.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	342884	35.07	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	399812	37.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	421927	36.39	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	199708	38.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	231019	39.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	397755	36.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	540873	46.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	1245497	40.04	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	1502236	39.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	208962	35.57	ng/ul	0.00
57) Fluorene-d10	15.07	176	1086909	39.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	184677	33.32	ng/ul	0.00
70) Anthracene-d10	16.92	188	1618656	40.14	ng/ul	0.00
78) Pyrene-d10	19.23	212	1741364	40.12	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1627709	40.73	ng/ul	0.00

Target Compounds

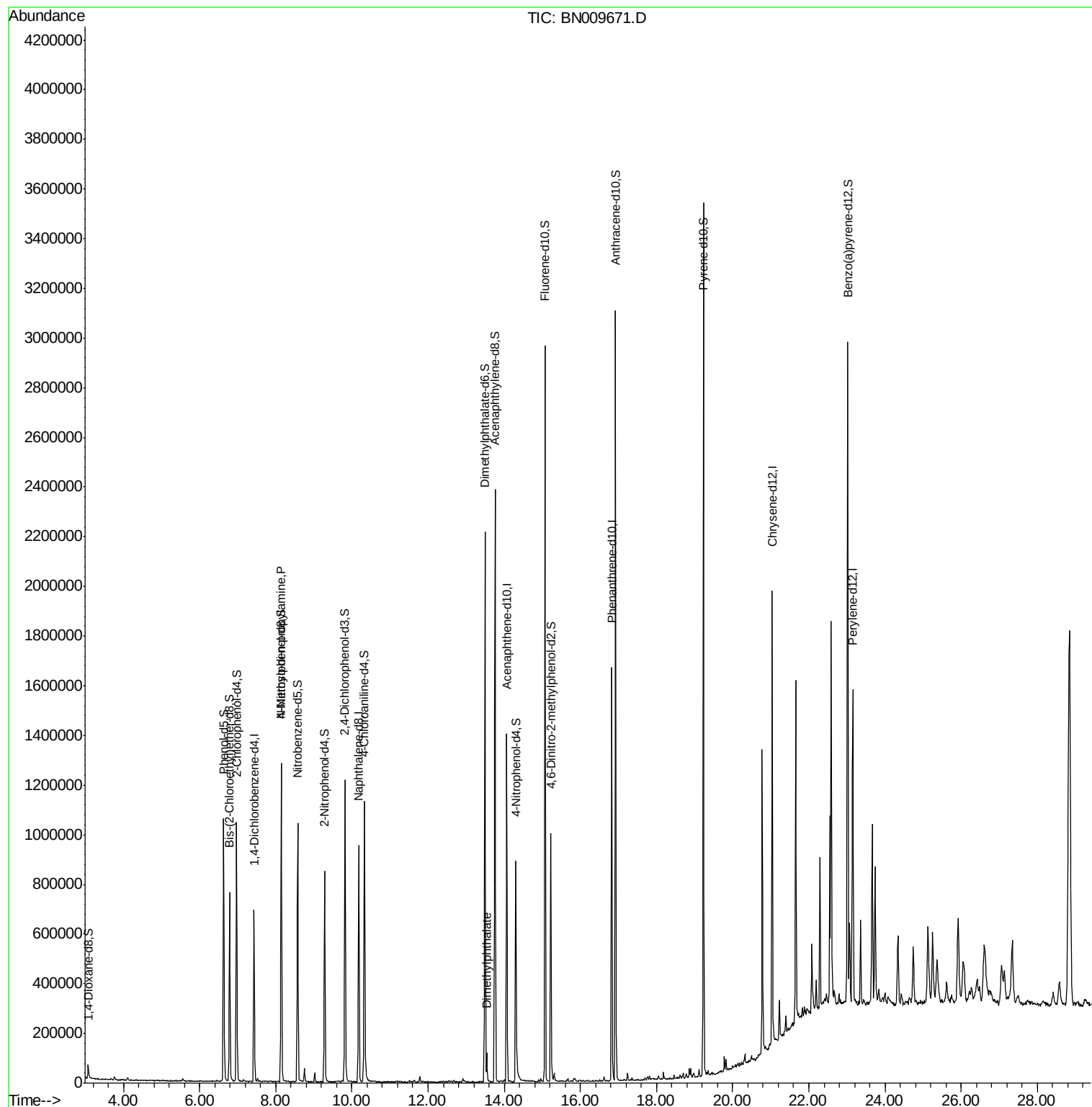
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.14	70	12288	1.251	ng/ul#	1
44) Dimethylphthalate	13.54	163	64477	1.953	ng/ul	99

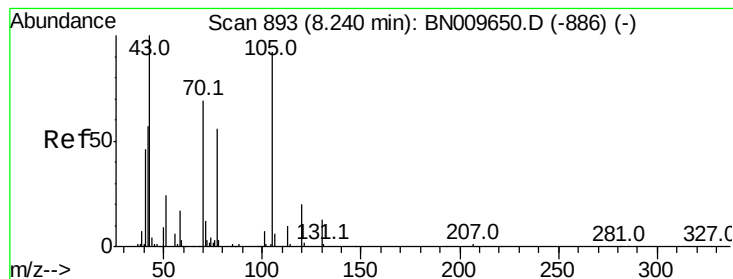
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.251 ng/ul

RT: 8.14 min Scan# 876

Delta R.T. -0.10 min

Lab File: BN009671.D

Acq: 08 Feb 2020 06:35

Instrument :

BNA_N

ClientSampleId :

CB6K8

Tot Ion: 70 Resp: 12288

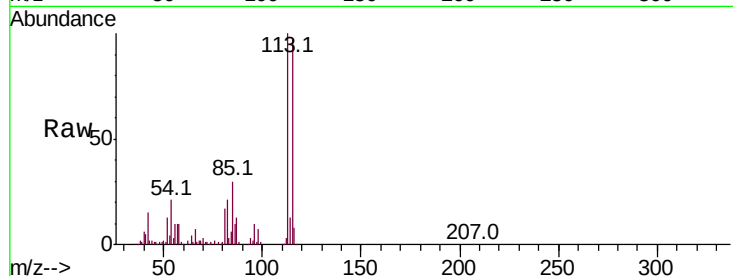
Ion Ratio Lower Upper

70 100

42 459.2 68.3 102.5#

101 0.0 7.4 11.0#

130 0.0 14.2 21.2#



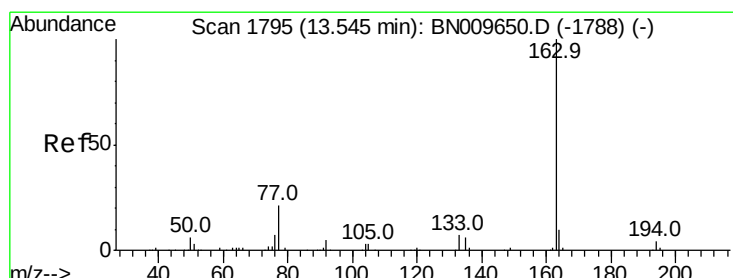
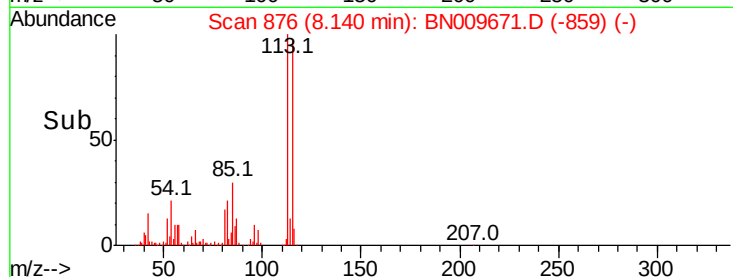
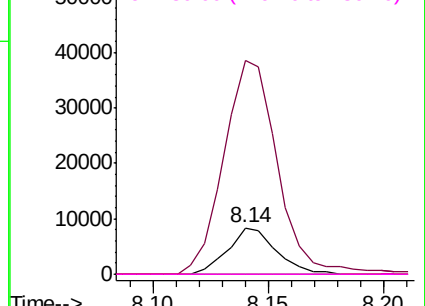
Abundance

Ion 70.00 (69.70 to 70.70): BN009650.D (-886) (-)

Ion 42.00 (41.70 to 42.70): BN009650.D (-886) (-)

Ion 101.00 (100.70 to 101.70): BN009650.D (-886) (-)

Ion 130.00 (129.70 to 130.70): BN009650.D (-886) (-)



#44

Dimethylphthalate

Concen: 1.953 ng/ul

RT: 13.54 min Scan# 1794

Delta R.T. -0.01 min

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Acq: 08 Feb 2020 06:35

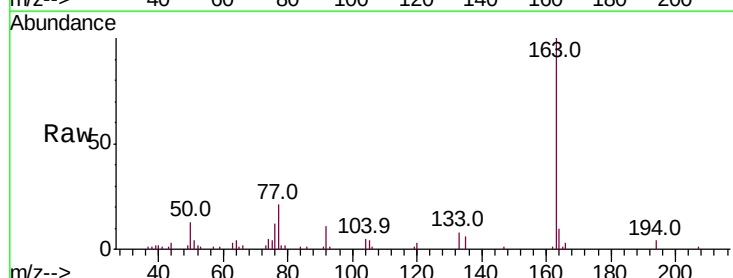
Tgt Ion: 163 Resp: 64477

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.7 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): BN009650.D (-1788) (-)

Ion 194.00 (193.70 to 194.70): BN009650.D (-1788) (-)

Ion 164.00 (163.70 to 164.70): BN009650.D (-1788) (-)

