

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100520\
 Data File : BN012076.D
 Acq On : 06 Oct 2020 03:50
 Operator : CG/JU
 Sample : L4184-10
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AN7

Quant Time: Oct 06 05:18:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 06 00:53:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	284400	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1156019	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	702320	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1443412	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1401463	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	1504441	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	47321	7.24	ng/uL	0.00
5) Phenol-d5	6.83	99	769323	32.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	496885	34.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	668216	34.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	627220	33.57	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	317190	34.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	358246	36.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	620972	32.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	835968	37.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1911742	34.70	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2357133	35.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	265464	26.17	ng/ul	0.00
58) Fluorene-d10	15.29	176	1608574	33.46	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	243040	26.38	ng/ul	0.00
71) Anthracene-d10	17.14	188	2424122	34.63	ng/ul	0.00
79) Pyrene-d10	19.44	212	2639055	35.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2834424	33.57	ng/ul	0.00

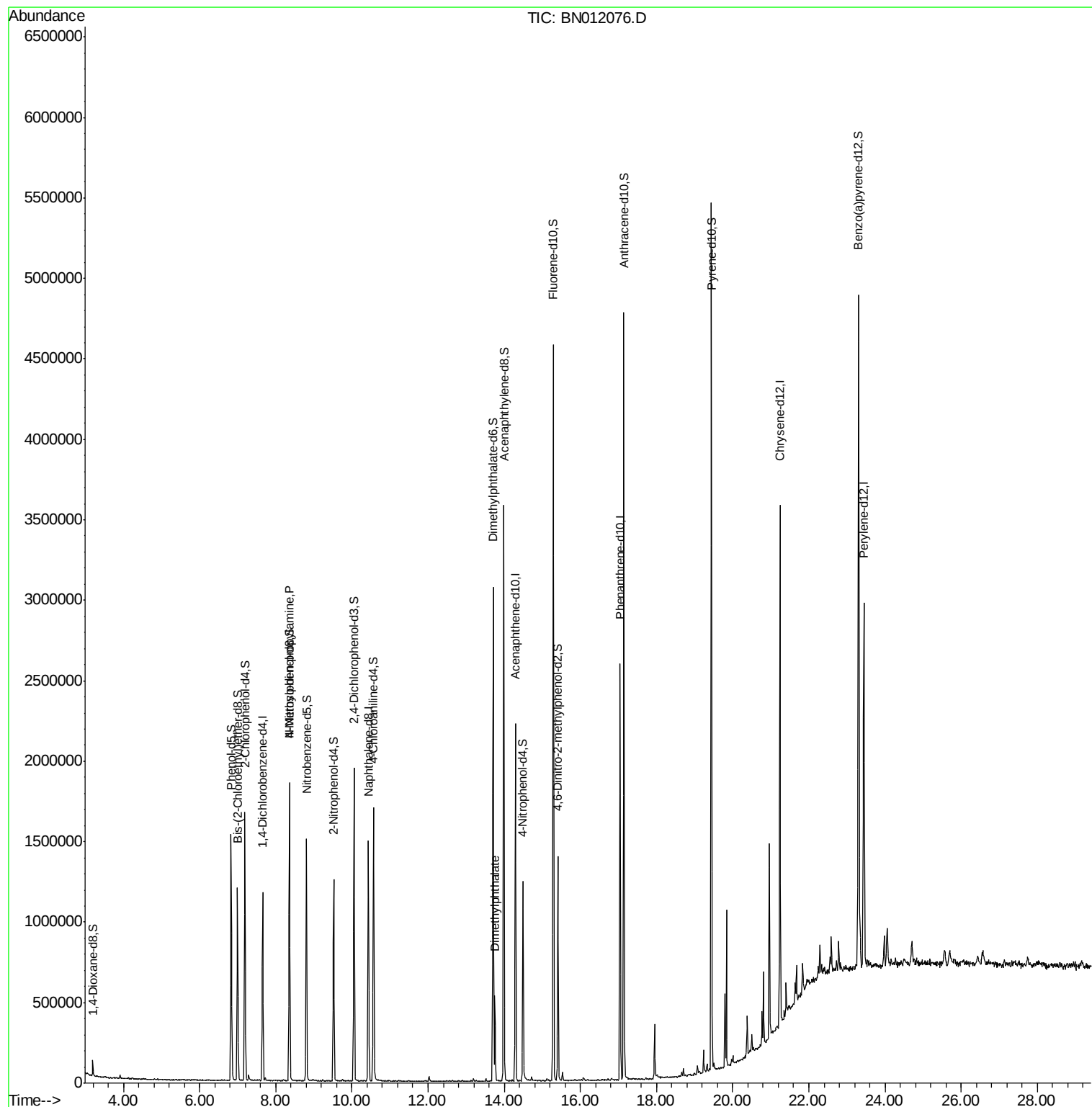
Target Compounds				Ovalue		
15) N-Nitroso-di-n-propylamine	8.36	70	17041	1.140	ng/ul#	1
45) Dimethylphthalate	13.75	163	319441	5.627	ng/ul	99

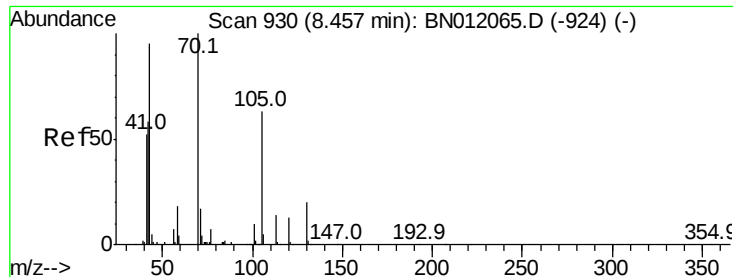
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.140 ng/ul

RT: 8.36 min Scan# 913

Delta R.T. -0.10 min

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ClientSampleId :

C0AN7

Tot Ion: 70 Resp: 17041

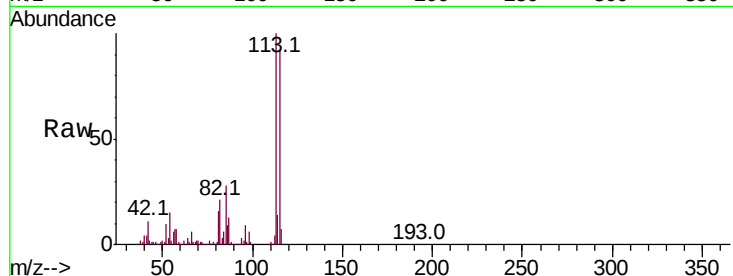
Ion Ratio Lower Upper

70 100

42 439.4 50.0 75.0#

101 0.0 7.6 11.4#

130 0.0 16.4 24.6#

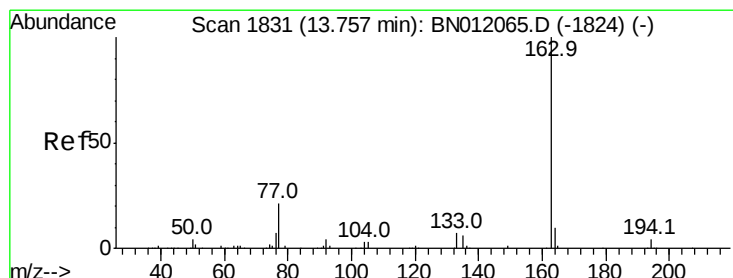
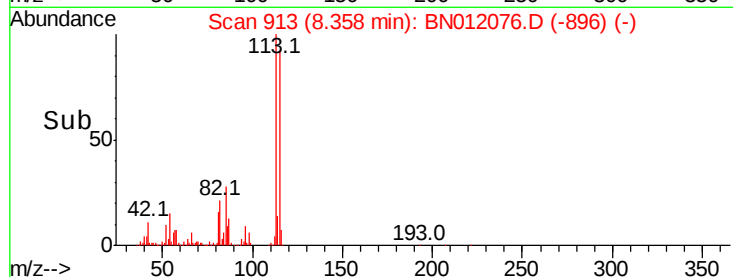
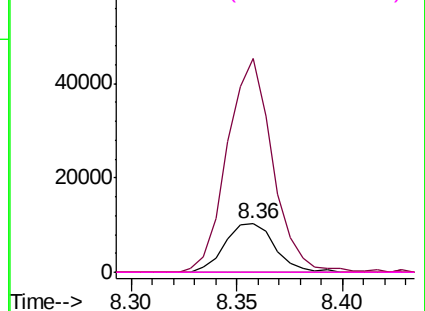


Abundance Ion 70.00 (69.70 to 70.70): BN0

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



#45

Dimethylphthalate

Concen: 5.627 ng/ul

RT: 13.75 min Scan# 1830

Delta R.T. -0.01 min

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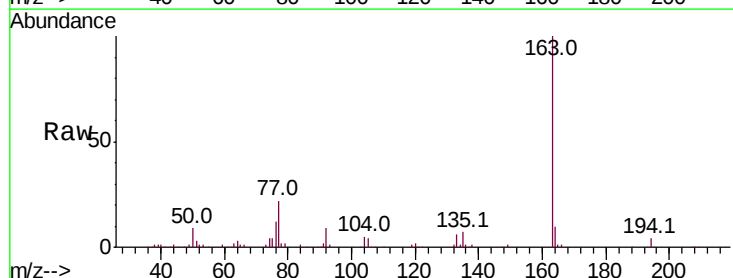
Tgt Ion: 163 Resp: 319441

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 9.6 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

