

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071520\
 Data File : BN011182.D
 Acq On : 15 Jul 2020 18:51
 Operator : CG/JU
 Sample : L3264-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG068

Quant Time: Jul 16 00:43:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 15 14:43:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	141329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	560803	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	355442	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	813570	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	897982	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	851315	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	22458	6.07	ng/uL	0.00
5) Phenol-d5	6.69	99	349035	31.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	204141	33.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	308506	31.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	295101	31.84	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	152440	33.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	165258	34.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	286989	30.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	385574	39.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	946843	32.85	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	1122346	32.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	145275	28.21	ng/ul	0.00
58) Fluorene-d10	15.12	176	823792	32.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	123798	24.94	ng/ul	0.00
71) Anthracene-d10	16.97	188	1271550	32.11	ng/ul	0.00
79) Pyrene-d10	19.28	212	1502657	33.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1340200	29.06	ng/ul	0.00

Target Compounds

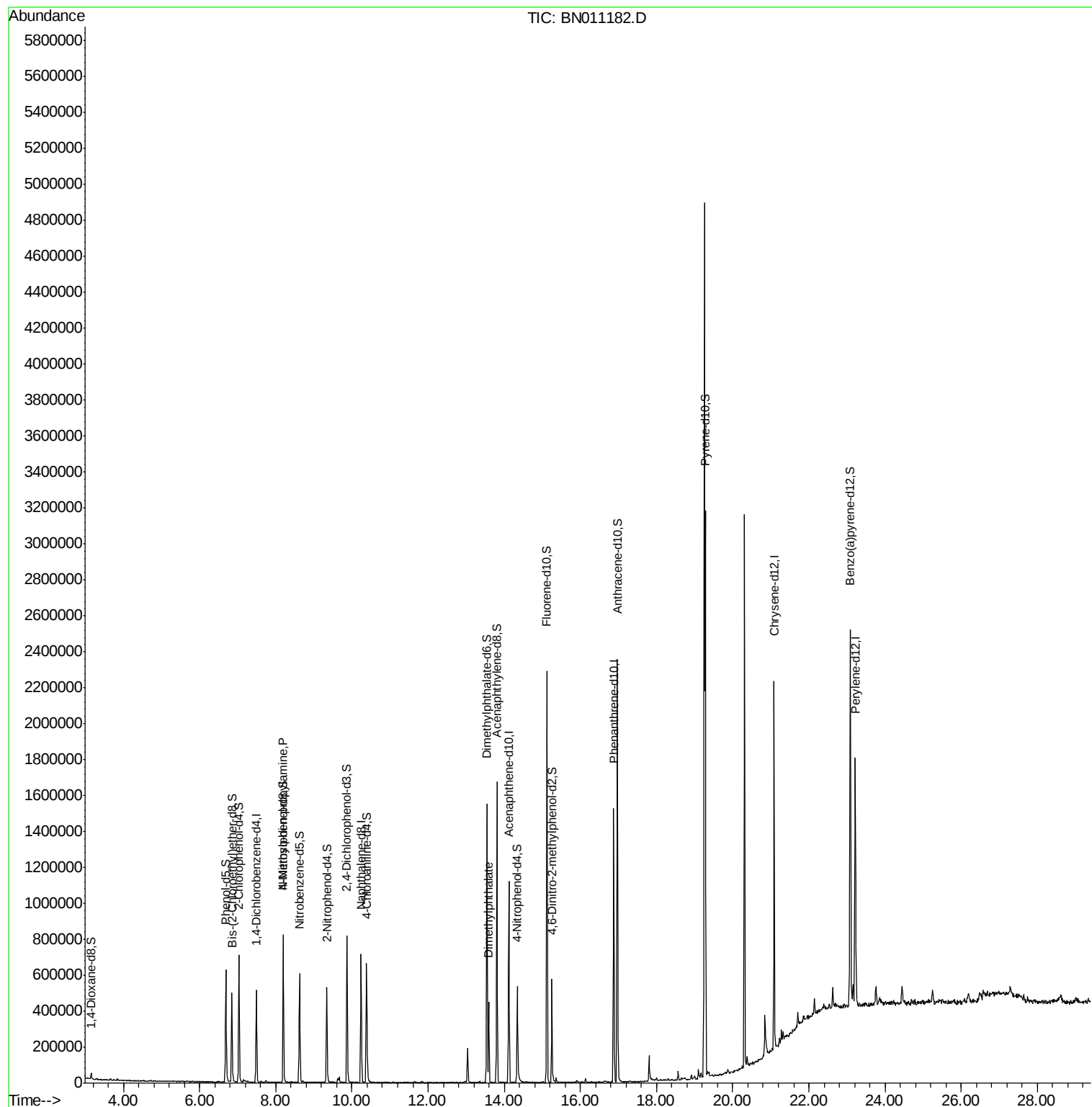
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.19	70	8730	1.081	ng/ul#	1
45) Dimethylphthalate	13.59	163	279656	9.184	ng/ul	99

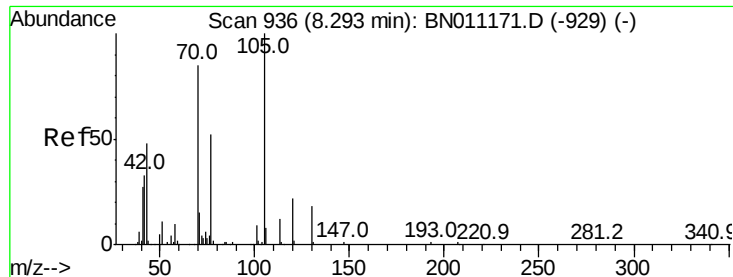
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.081 ng/ul

RT: 8.19 min Scan# 885

Delta R.T. -0.10 min

Lab File: BN011182.D

Acq: 15 Jul 2020 18:51

Instrument :

BNA_N

ClientSampleId :

BG068

Tot Ion: 70 Resp: 8730

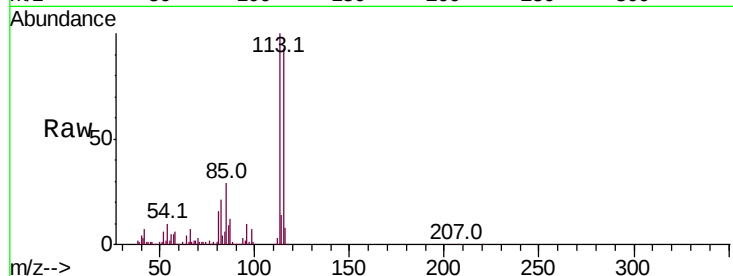
Ion Ratio Lower Upper

70 100

42 218.0 31.1 46.7#

101 0.0 8.0 12.0#

130 0.0 16.8 25.2#

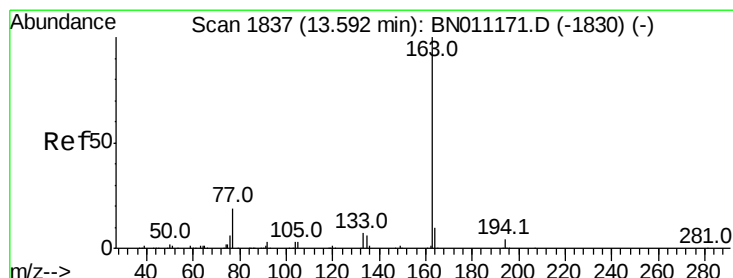
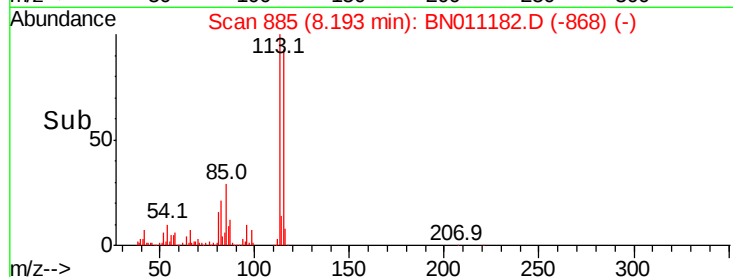
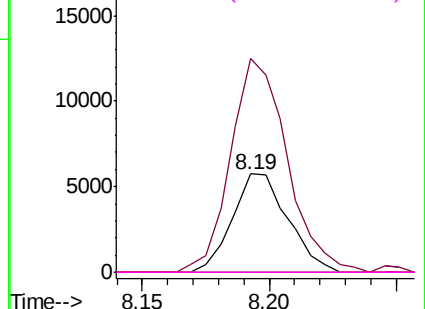


Abundance Ion 70.00 (69.70 to 70.70): BN011171.D (-929) (-)

Ion 42.00 (41.70 to 42.70): BN011171.D (-929) (-)

Ion 101.00 (100.70 to 101.70): BN011171.D (-929) (-)

Ion 130.00 (129.70 to 130.70): BN011171.D (-929) (-)



#45

Dimethylphthalate

Concen: 9.184 ng/ul

RT: 13.59 min Scan# 1803

Delta R.T. -0.00 min

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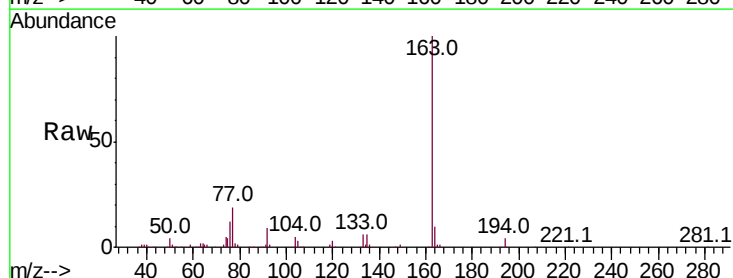
Tgt Ion: 163 Resp: 279656

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 9.7 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): BN011171.D (-1830) (-)

Ion 194.00 (193.70 to 194.70): BN011171.D (-1830) (-)

Ion 164.00 (163.70 to 164.70): BN011171.D (-1830) (-)

