

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
 Data File : BN011489.D
 Acq On : 18 Aug 2020 17:54
 Operator : CG/JU
 Sample : PB131014BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK14

Quant Time: Aug 19 02:20:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 19 02:19:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	170718	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	636143	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	396951	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	866694	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	892937	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	938711	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.11	96	25869	7.27	ng/uL	0.00
5) Phenol-d5	6.63	99	405584	33.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	222487	36.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	369877	34.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	331202	33.79	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	175554	35.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	194742	35.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.81	165	341537	32.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	454830	36.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	1070413	34.63	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	1263176	33.96	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	156543	29.89	ng/ul	0.00
58) Fluorene-d10	15.07	176	921502	34.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	140831	24.50	ng/ul	0.00
71) Anthracene-d10	16.92	188	1453843	35.12	ng/ul	0.00
79) Pyrene-d10	19.23	212	1616820	35.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	1749202	33.55	ng/ul	0.00

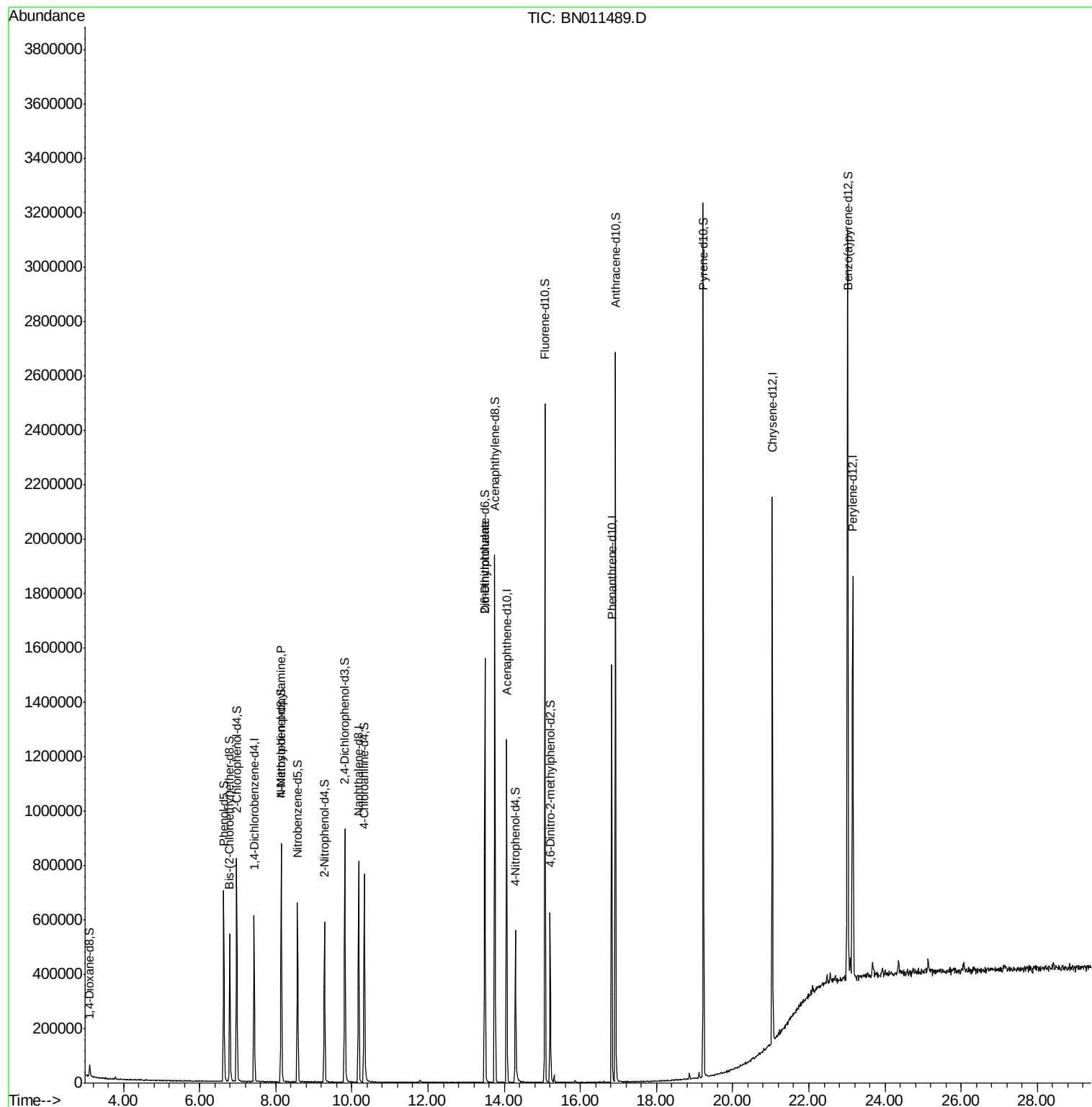
Target Compounds				Ovalue		
15) N-Nitroso-di-n-propylamine	8.14	70	8151	1.187	ng/ul#	1
46) 2,6-Dinitrotoluene	13.49	165	7829	1.260	ng/ul#	32

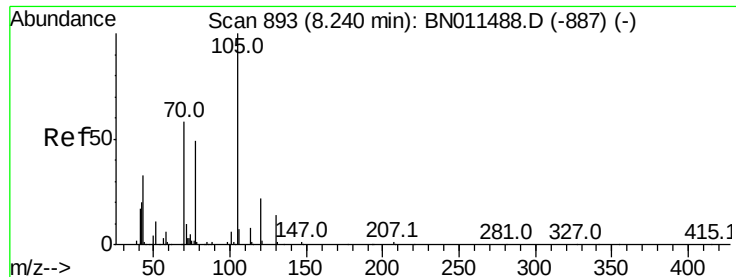
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.187 ng/ul

RT: 8.14 min Scan# 876

Delta R.T. -0.10 min

Lab File: BN011489.D

Acq: 18 Aug 2020 17:54

Instrument :

BNA_N

ClientSampleId :

SBLK14

Tot Ion: 70 Resp: 8151

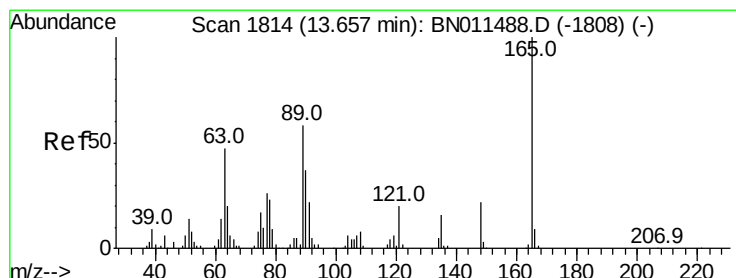
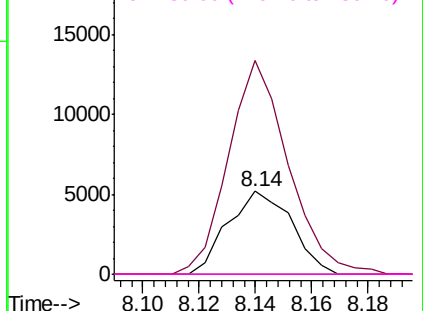
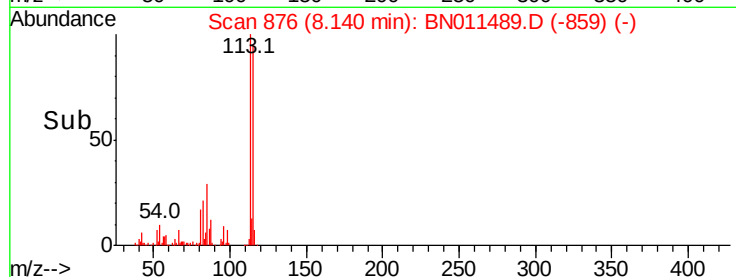
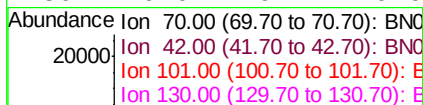
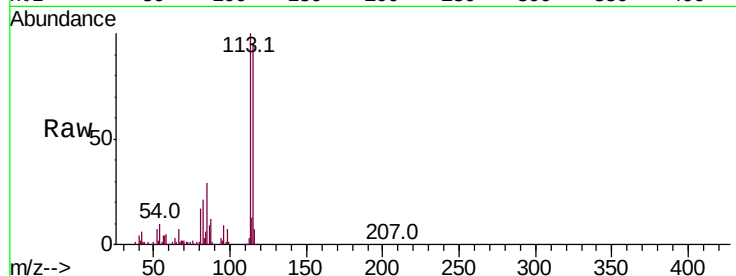
Ion Ratio Lower Upper

70 100

42 258.2 27.2 40.8#

101 0.0 8.3 12.5#

130 0.0 19.4 29.0#



#46

2,6-Dinitrotoluene

Concen: 1.260 ng/ul

RT: 13.49 min Scan# 1786

Delta R.T. -0.16 min

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Acq: 18 Aug 2020 17:54

Tgt Ion:165 Resp: 7829

Ion Ratio Lower Upper

165 100

89 0.0 51.4 77.0#

121 34.4 17.4 26.2#

