

Data File : BN008561.D
Acq On : 14 Nov 2019 17:55
Operator : JU
Sample : PB124659BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK59

Quant Time: Nov 15 04:30:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 04:28:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	331030	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1404976	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	920776	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	1926122	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	1742072	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1842970	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	51001	6.25	ng/uL	0.00
5) Phenol-d5	6.82	99	1043162	35.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	642139	36.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	825501	37.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	847516	37.55	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	412457	43.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	463428	51.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	850185	37.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	1181406	43.97	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	2676402	36.72	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	3046940	36.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	462358	40.93	ng/ul	0.00
57) Fluorene-d10	15.26	176	2202438	36.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	321219	43.69	ng/ul	0.00
70) Anthracene-d10	17.10	188	3432164	37.60	ng/ul	0.00
78) Pyrene-d10	19.40	212	3855793	38.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	3748480	39.16	ng/ul	0.00

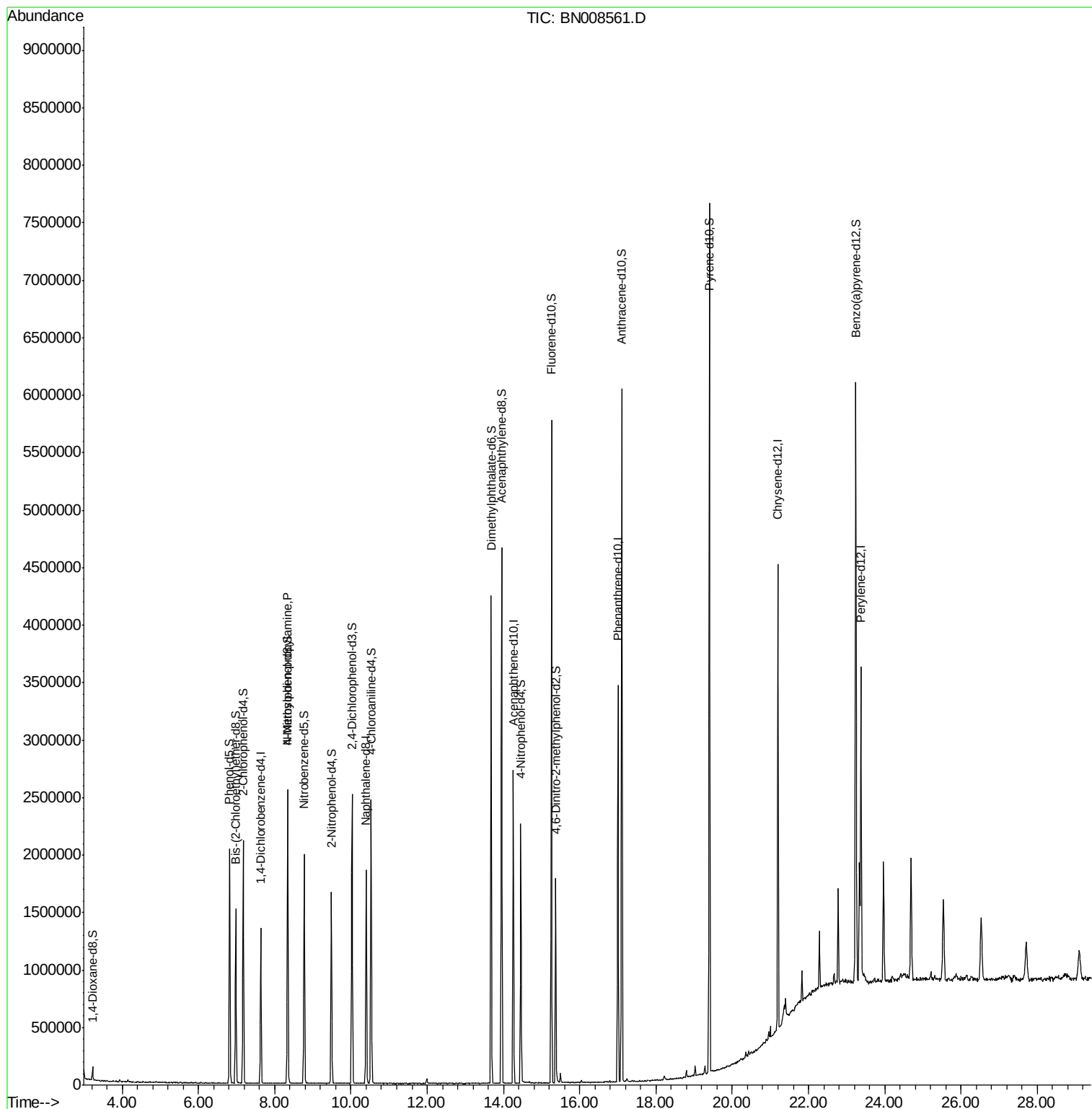
Target Compounds					Qvalue	
15) N-Nitroso-di-n-propylamine	8.34	70	24315	1.276	ng/ul#	1

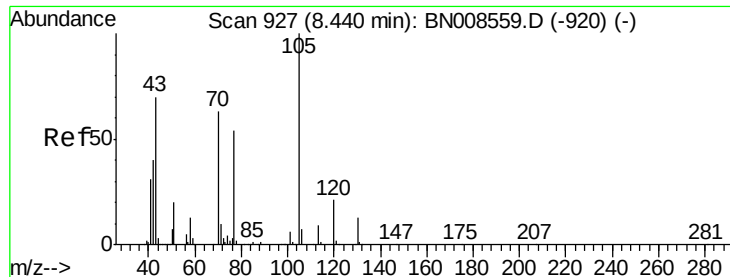
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN008561.D
Acq On : 14 Nov 2019 17:55
Operator : JU
Sample : PB124659BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK59

Quant Time: Nov 15 04:30:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 04:28:01 2019
Response via : Initial Calibration





#15

N-Nitroso-di-n-propylamine

Concen: 1.276 ng/ul

RT: 8.34 min Scan# 910

Delta R.T. -0.10 min

Lab File: BN008561.D

Acq: 14 Nov 2019 17:55

Instrument :

BNA_N

ClientSampleId :

SBLK59

Tgt Ion: 70 Resp: 24315

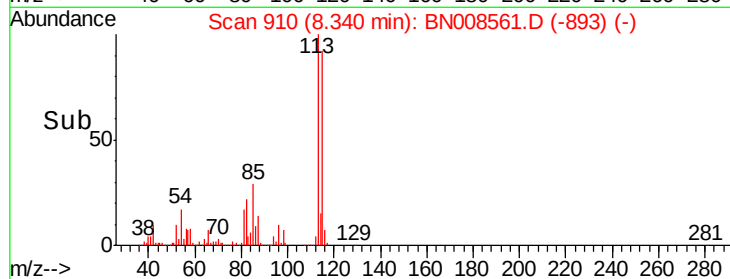
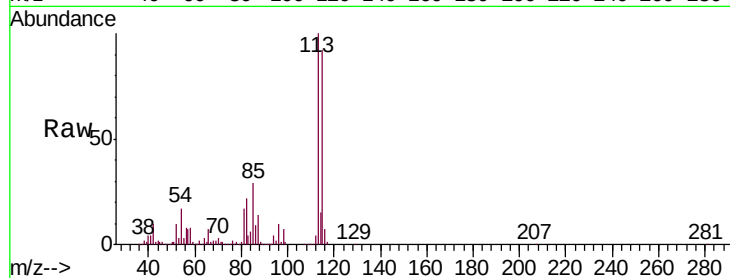
Ion Ratio Lower Upper

70 100

42 346.4 52.0 78.0#

101 0.0 7.5 11.3#

130 0.0 14.9 22.3#



Abundance Ion 70.00 (69.70 to 70.70): BNO

Ion 42.00 (41.70 to 42.70): BNO

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

