

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014407.D
 Acq On : 24 Apr 2021 17:29
 Operator : CG/JU
 Sample : PB135931BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK931

Quant Time: Apr 26 01:50:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

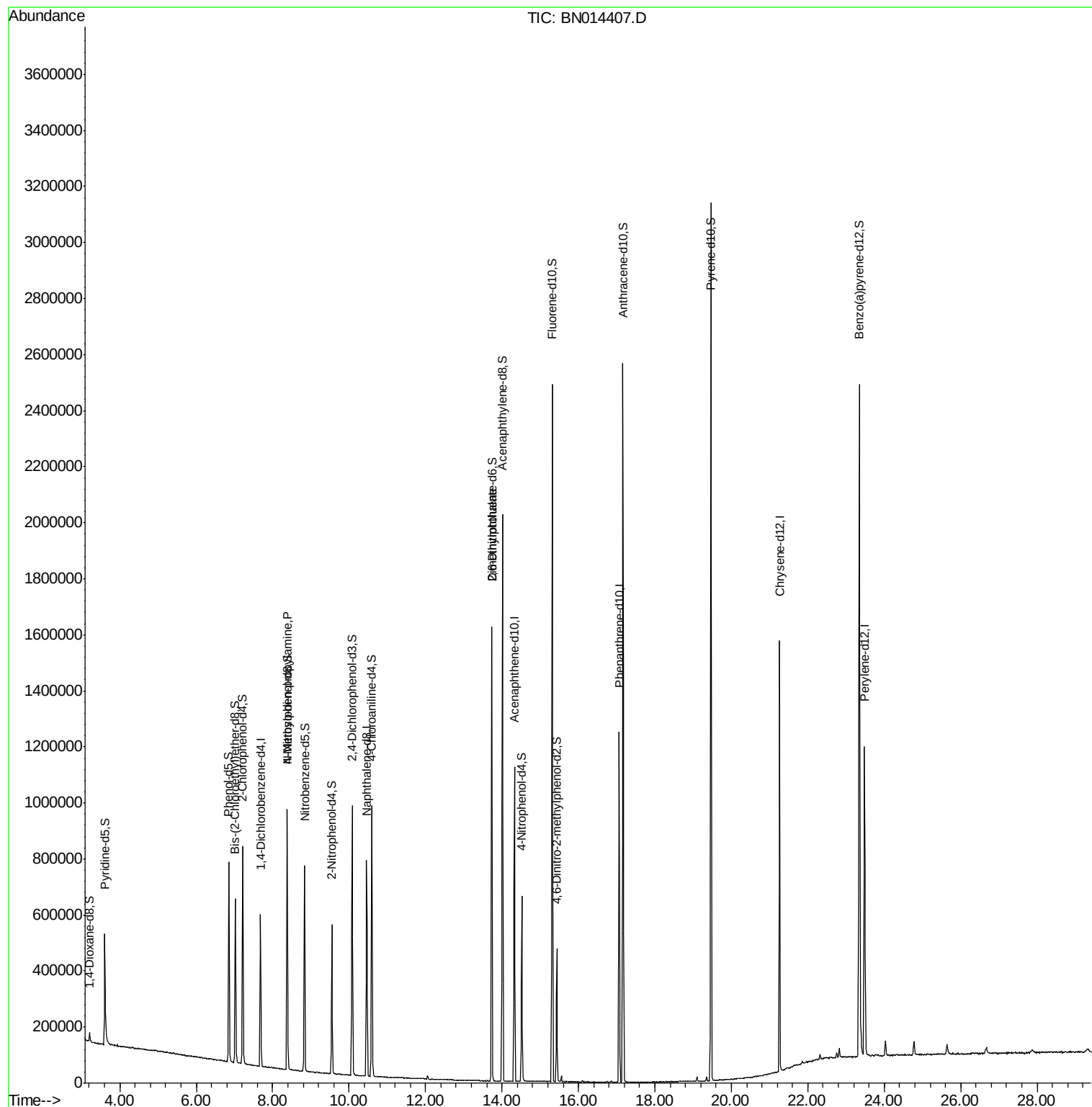
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	148996	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	636110	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	367499	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	730154	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	684403	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	707352	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	18779	4.80	ng/uL	0.00
4) Pyridine-d5	3.61	84	245469	23.67	ng/ul	0.00
7) Phenol-d5	6.85	99	412192	33.09	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	260786	34.96	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	353860	36.12	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	338337	35.83	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	189134	41.14	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	171200	38.03	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	330674	34.10	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	482682	33.55	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	1049444	39.42	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1382698	43.17	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	140512	27.21	ng/ul	0.00
60) Fluorene-d10	15.32	176	899321	38.21	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	92051	23.56	ng/ul	0.00
73) Anthracene-d10	17.16	188	1394939	40.93	ng/ul	0.00
81) Pyrene-d10	19.47	212	1519998	45.75	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1592514	42.44	ng/ul	0.00
Target Compounds						
17) N-Nitroso-di-n-propylamine	8.38	70	8494	1.151	ng/ul#	1
48) 2,6-Dinitrotoluene	13.73	165	5264	1.086	ng/ul#	33

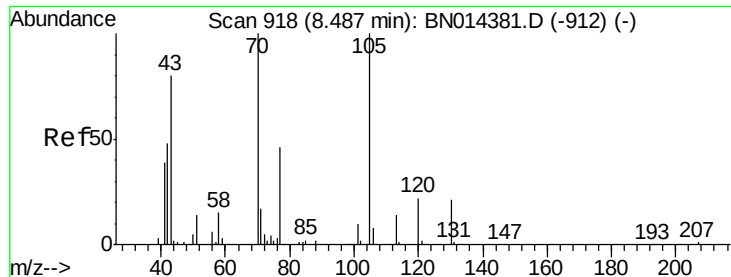
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

N-Nitroso-di-n-propylamine

Concen: 1.151 ng/ul

RT: 8.38 min Scan# 900

Delta R.T. -0.11 min

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Acq: 24 Apr 2021 17:29

Instrument :

BNA_N

ClientSampled :

SBLK931

Tot Ion: 70 Resp: 8494

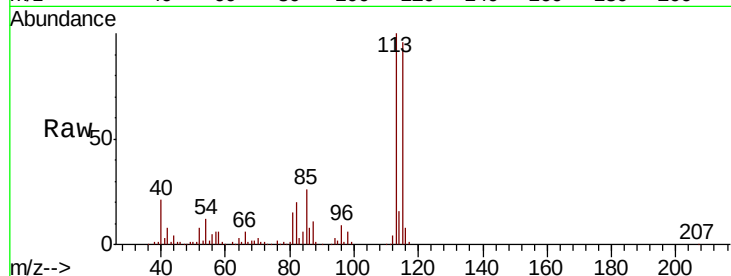
Ion Ratio Lower Upper

70 100

42 330.1 41.4 62.0#

101 0.0 8.1 12.1#

130 0.0 17.1 25.7#

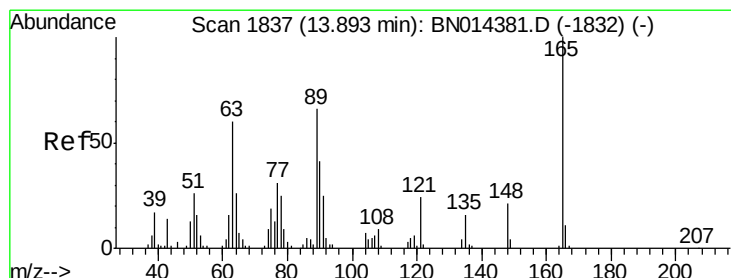
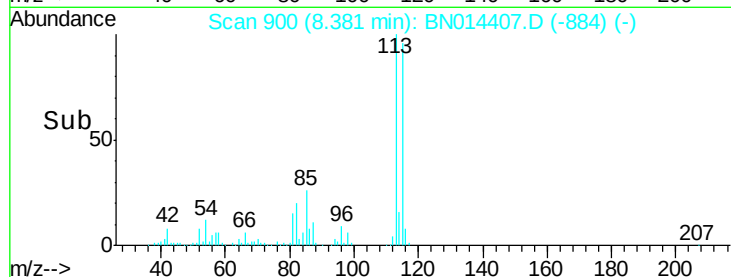
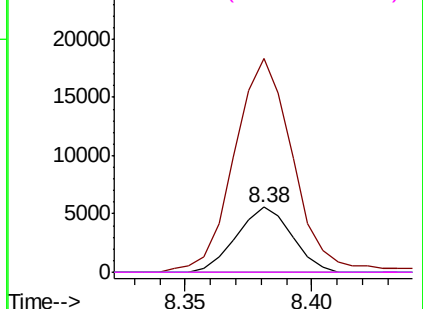


Abundance Ion 70.00 (69.70 to 70.70): BN0

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



#48

2,6-Dinitrotoluene

Concen: 1.086 ng/ul

RT: 13.73 min Scan# 1810

Delta R.T. -0.16 min

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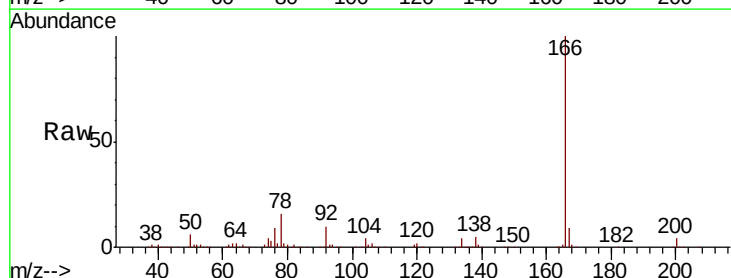
Tgt Ion:165 Resp: 5264

Ion Ratio Lower Upper

165 100

89 0.0 49.8 74.6#

121 37.4 18.2 27.2#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BN0

Ion 121.00 (120.70 to 121.70): E

