

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014399.D
 Acq On : 24 Apr 2021 12:44
 Operator : CG/JU
 Sample : PB135930BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK930

Quant Time: Apr 26 01:48:59 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

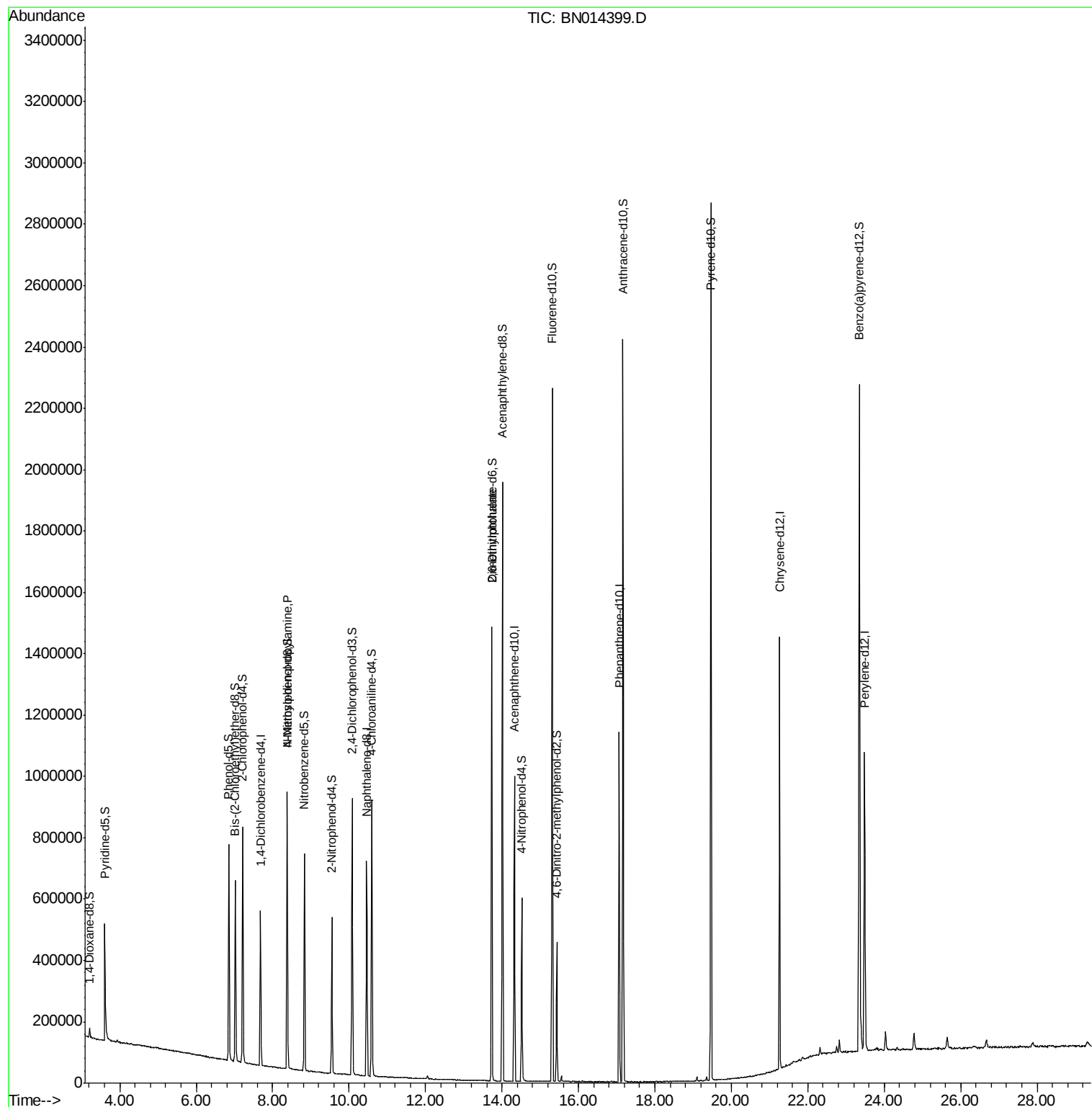
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	138813	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	583360	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	331328	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	657781	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	614871	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	644814	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	18724	5.13	ng/uL	0.00
4) Pyridine-d5	3.61	84	242759	25.12	ng/ul	0.00
7) Phenol-d5	6.85	99	404999	34.90	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	255653	36.79	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	348715	38.20	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	325662	37.02	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	180228	42.75	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	164854	39.93	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	315818	35.51	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	470096	35.63	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	962747	40.11	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1305390	45.21	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	131003	28.14	ng/ul	0.00
60) Fluorene-d10	15.32	176	836777	39.44	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	86098	24.46	ng/ul	0.00
73) Anthracene-d10	17.16	188	1286802	41.91	ng/ul	0.00
81) Pyrene-d10	19.47	212	1425083	47.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1501149	43.88	ng/ul	0.00
Target Compounds						
17) N-Nitroso-di-n-propylamine	8.38	70	8053	1.171	ng/ul#	1
48) 2,6-Dinitrotoluene	13.73	165	4849	1.110	ng/ul#	28

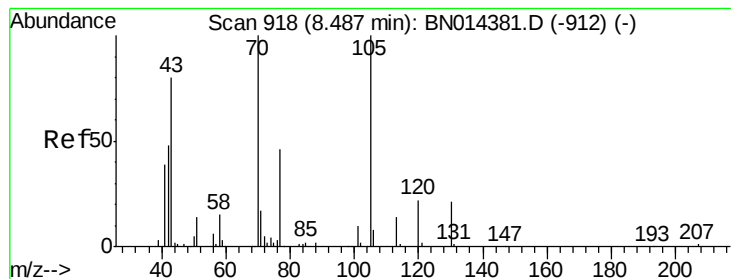
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

N-Nitroso-di-n-propylamine

Concen: 1.171 ng/ul

RT: 8.38 min Scan# 900

Delta R.T. -0.11 min

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BNA_N

ClientSampleId :

SBLK930

Tot Ion: 70 Resp: 8053

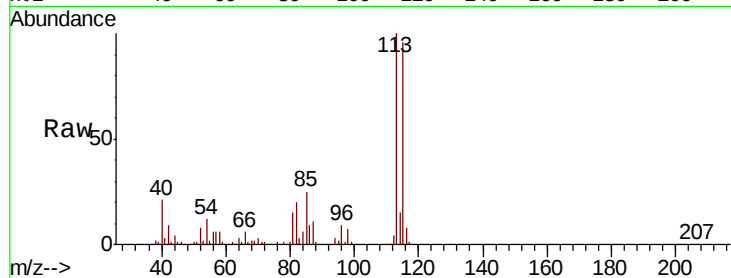
Ion Ratio Lower Upper

70 100

42 346.6 41.4 62.0#

101 0.0 8.1 12.1#

130 0.0 17.1 25.7#

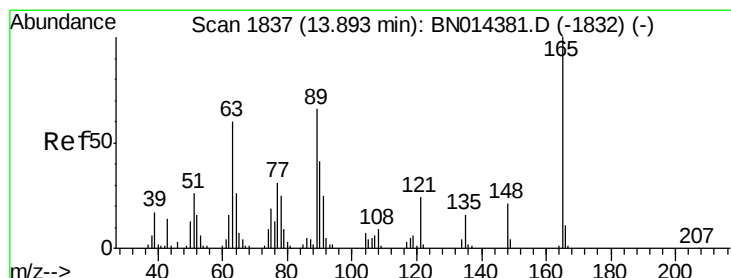
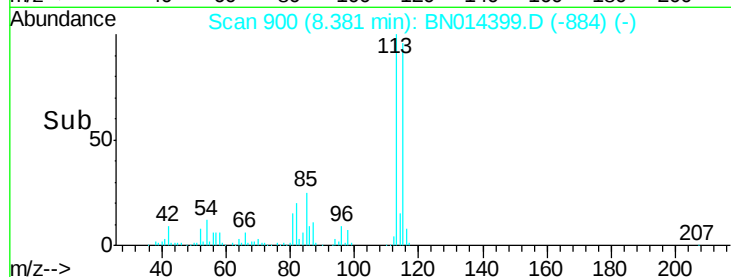
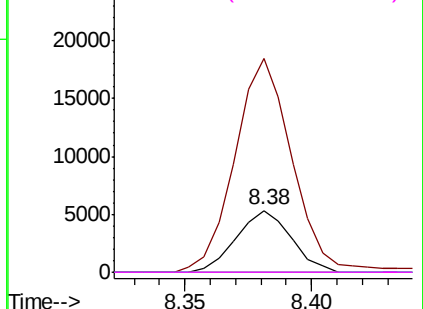


Abundance Ion 70.00 (69.70 to 70.70): BN0

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: 1.110 ng/ul

RT: 13.73 min Scan# 1810

Delta R.T. -0.16 min

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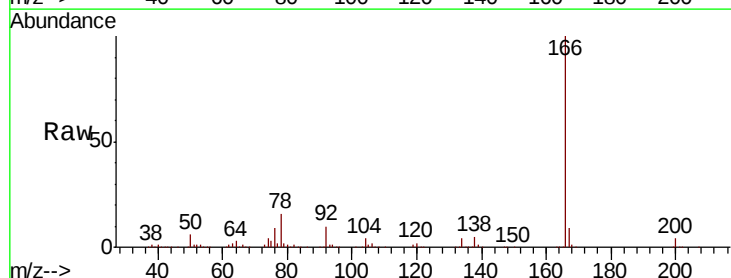
Tgt Ion:165 Resp: 4849

Ion Ratio Lower Upper

165 100

89 0.0 49.8 74.6#

121 46.6 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

