

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060619\
 Data File : BM020770.D
 Acq On : 06 Jun 2019 19:10
 Operator : HP/JU
 Sample : PB120356BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 07 05:48:51 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 07 05:12:28 2019
 Response via : Initial Calibration

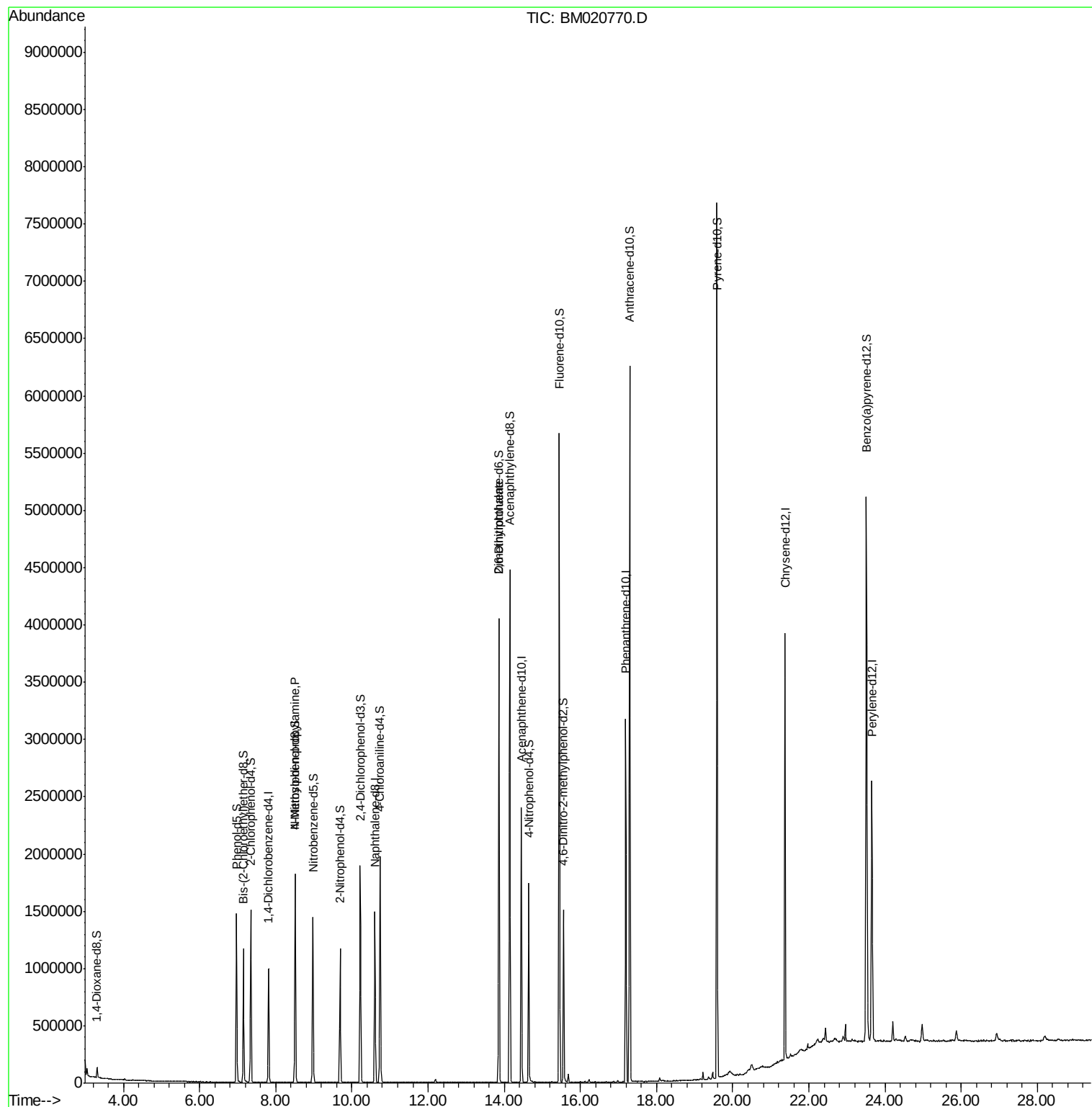
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	267288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1184203	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	774599	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1841738	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1605773	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	1670794	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	45181	8.06	ng/uL	0.00
5) Phenol-d5	6.97	99	802715	39.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	514588	41.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	677403	41.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	678166	41.22	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	340965	42.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	363038	43.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	700224	40.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	1022783	48.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	2688609	46.92	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	3104750	42.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	394040	40.08	ng/ul	0.00
57) Fluorene-d10	15.44	176	2177217	44.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	310332	32.95	ng/ul	0.00
70) Anthracene-d10	17.29	188	3487965	43.36	ng/ul	0.00
78) Pyrene-d10	19.59	212	3666349	47.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	3383827	44.56	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.51	70	17237	1.288	ng/ul#	1
45) 2,6-Dinitrotoluene	13.86	165	18864	1.753	ng/ul#	38

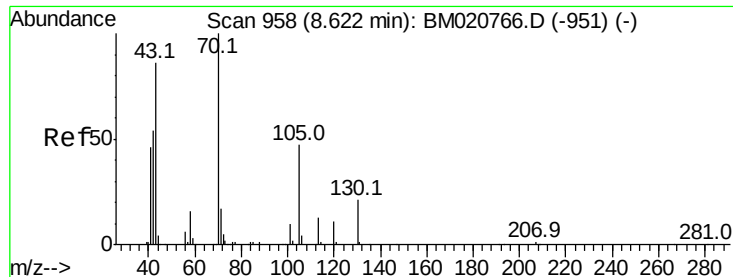
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.288 ng/ul

RT: 8.51 min Scan# 939

Delta R.T. -0.11 min

Lab File: BM020770.D

Acq: 06 Jun 2019 19:10

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 17237

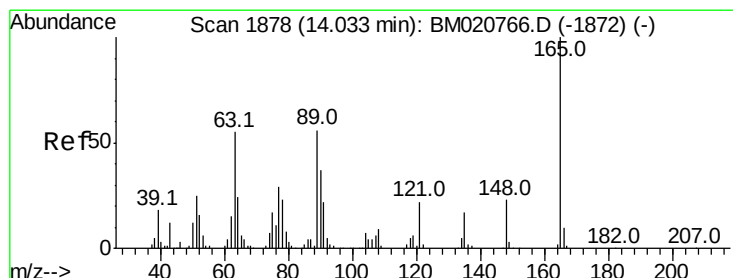
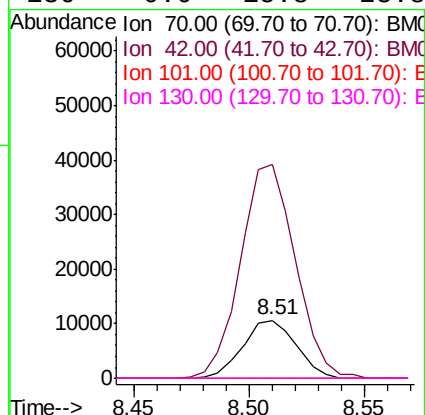
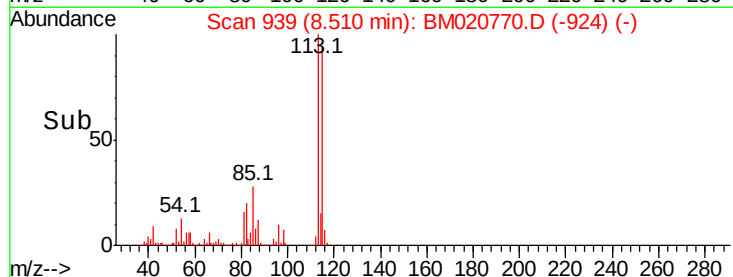
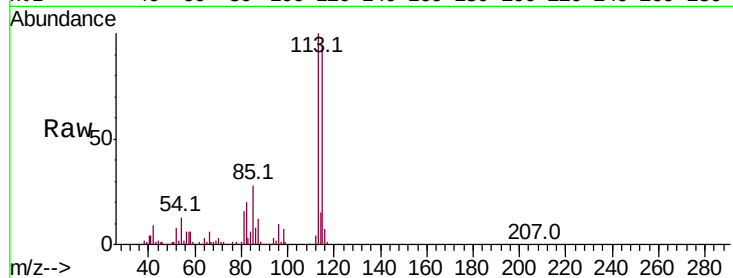
Ion Ratio Lower Upper

70 100

42 367.1 43.6 65.4#

101 0.0 8.2 12.2#

130 0.0 15.8 23.8#



#45

2,6-Dinitrotoluene

Concen: 1.753 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.17 min

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Acq: 06 Jun 2019 19:10

Tgt Ion:165 Resp: 18864

Ion Ratio Lower Upper

165 100

89 0.0 43.1 64.7#

121 33.5 16.9 25.3#

