

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042018\
 Data File : BM014766.D
 Acq On : 20 Apr 2018 16:18
 Operator : SJ/JU
 Sample : PB108428TB
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLEB03

Quant Time: Apr 20 23:41:10 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 23:40:52 2018
 Response via : Initial Calibration

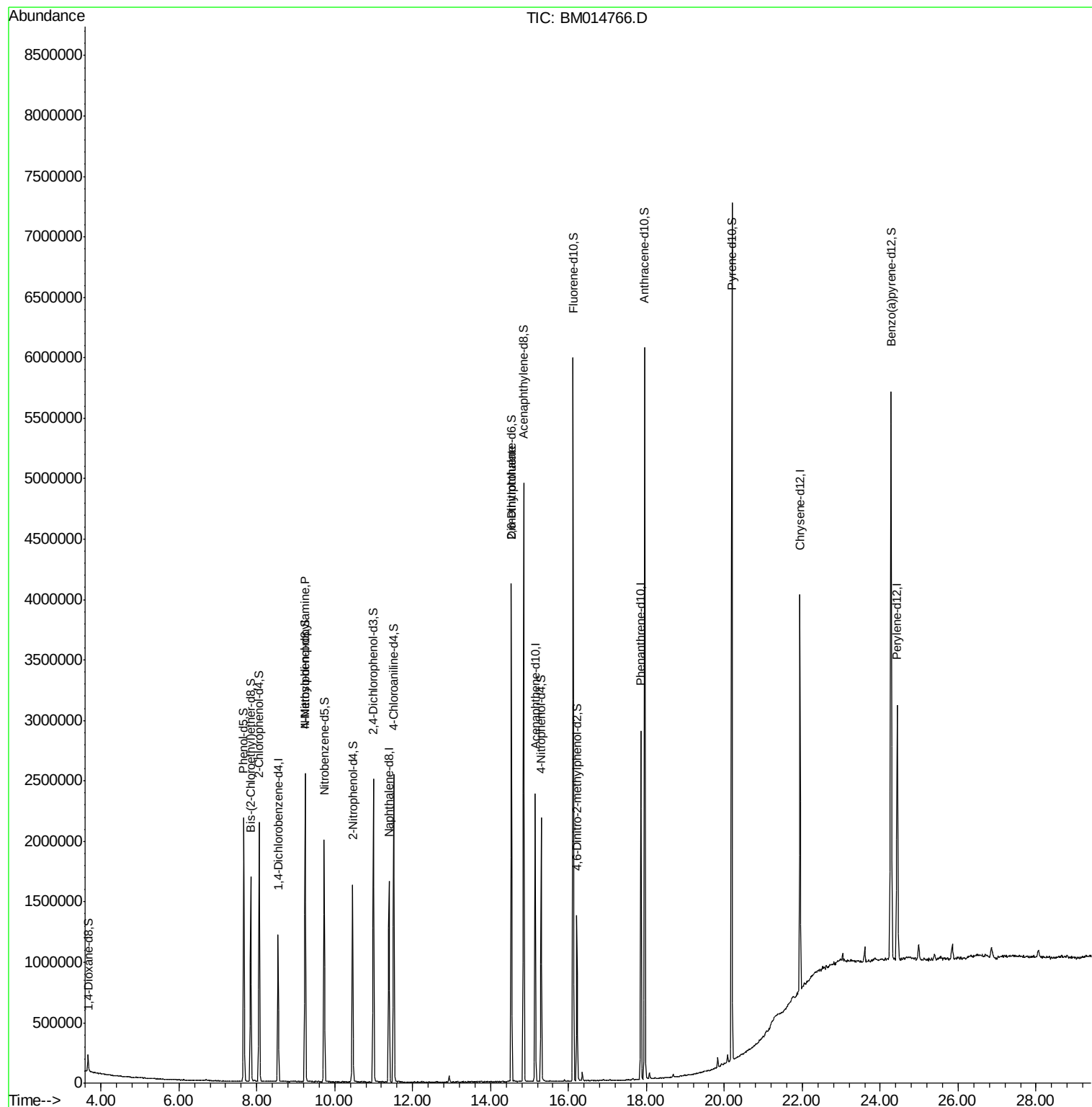
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	333333	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1420112	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.15	164	754775	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1605569	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1531234	20.00	ng/ul	0.00
83) Perylene-d12	24.44	264	1601248	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.68	96	66286	8.68	ng/uL	0.00
5) Phenol-d5	7.66	99	1188461	46.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	778939	47.14	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	984928	45.69	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	954316	46.44	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	471500	45.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	505459	49.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.99	165	894936	43.08	ng/ul	0.00
29) 4-Chloroaniline-d4	11.51	131	1321371	64.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	2614853	44.38	ng/ul	0.00
46) Acenaphthylene-d8	14.85	160	3182194	43.74	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	476991	43.62	ng/ul	0.00
57) Fluorene-d10	16.12	176	2229400	43.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	263415	30.32	ng/ul	0.00
70) Anthracene-d10	17.95	188	3357421	44.87	ng/ul	0.00
76) Pyrene-d10	20.19	212	3422898	47.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.28	264	3742034	47.57	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.24	70	23540	1.506	ng/ul#	1
45) 2,6-Dinitrotoluene	14.54	165	16871	1.615	ng/ul#	30

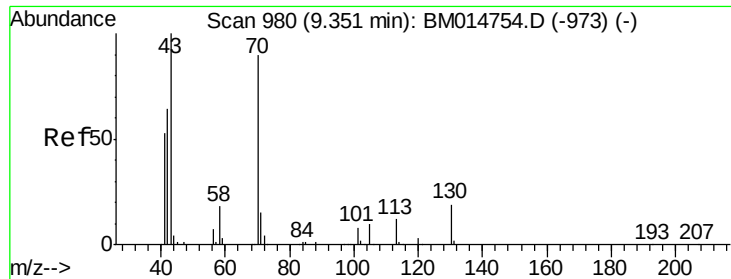
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.506 ng/ul

RT: 9.24 min Scan# 961

Delta R.T. -0.12 min

Lab File: BM014766.D

Acq: 20 Apr 2018 16:18

Instrument :

BNA_M

ClientSampled :

SLEB03

Tot Ion: 70 Resp: 23540

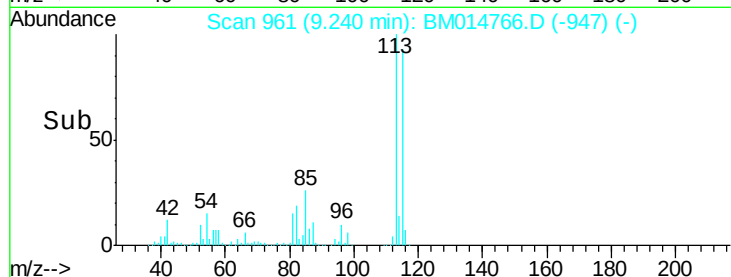
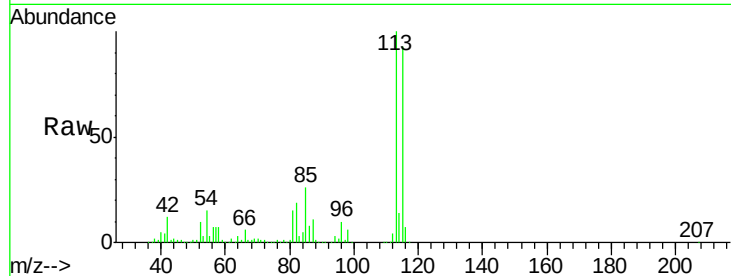
Ion Ratio Lower Upper

70 100

42 464.2 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

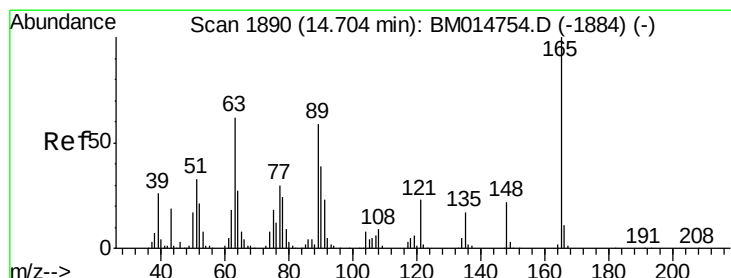
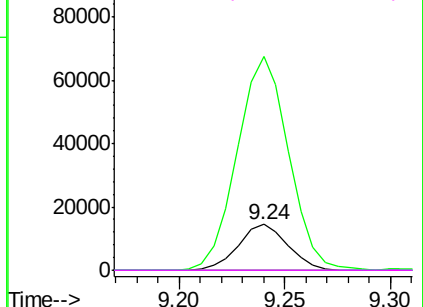


Abundance Ion 70.00 (69.70 to 70.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#45

2,6-Dinitrotoluene

Concen: 1.615 ng/ul

RT: 14.54 min Scan# 1862

Delta R.T. -0.17 min

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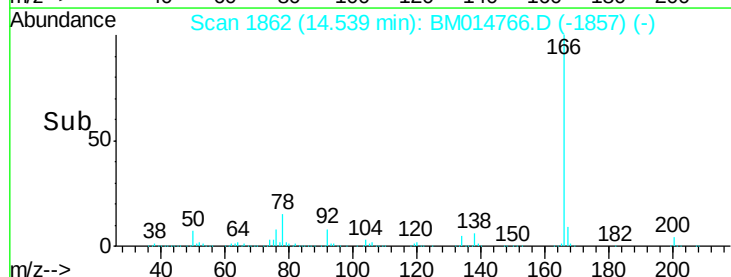
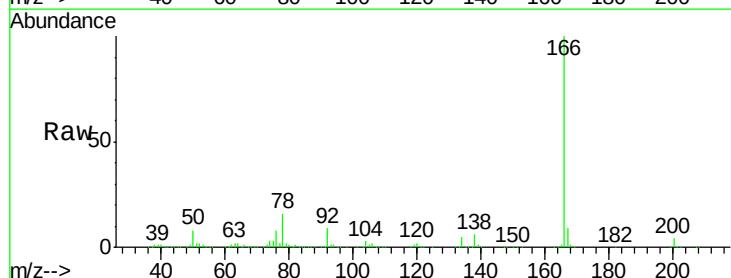
Tgt Ion: 165 Resp: 16871

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 28.5 14.6 22.0#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM0

Ion 121.00 (120.70 to 121.70): E

