

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060619\
 Data File : BM020767.D
 Acq On : 06 Jun 2019 17:19
 Operator : HP/JU
 Sample : PB120358BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jun 07 05:48:30 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

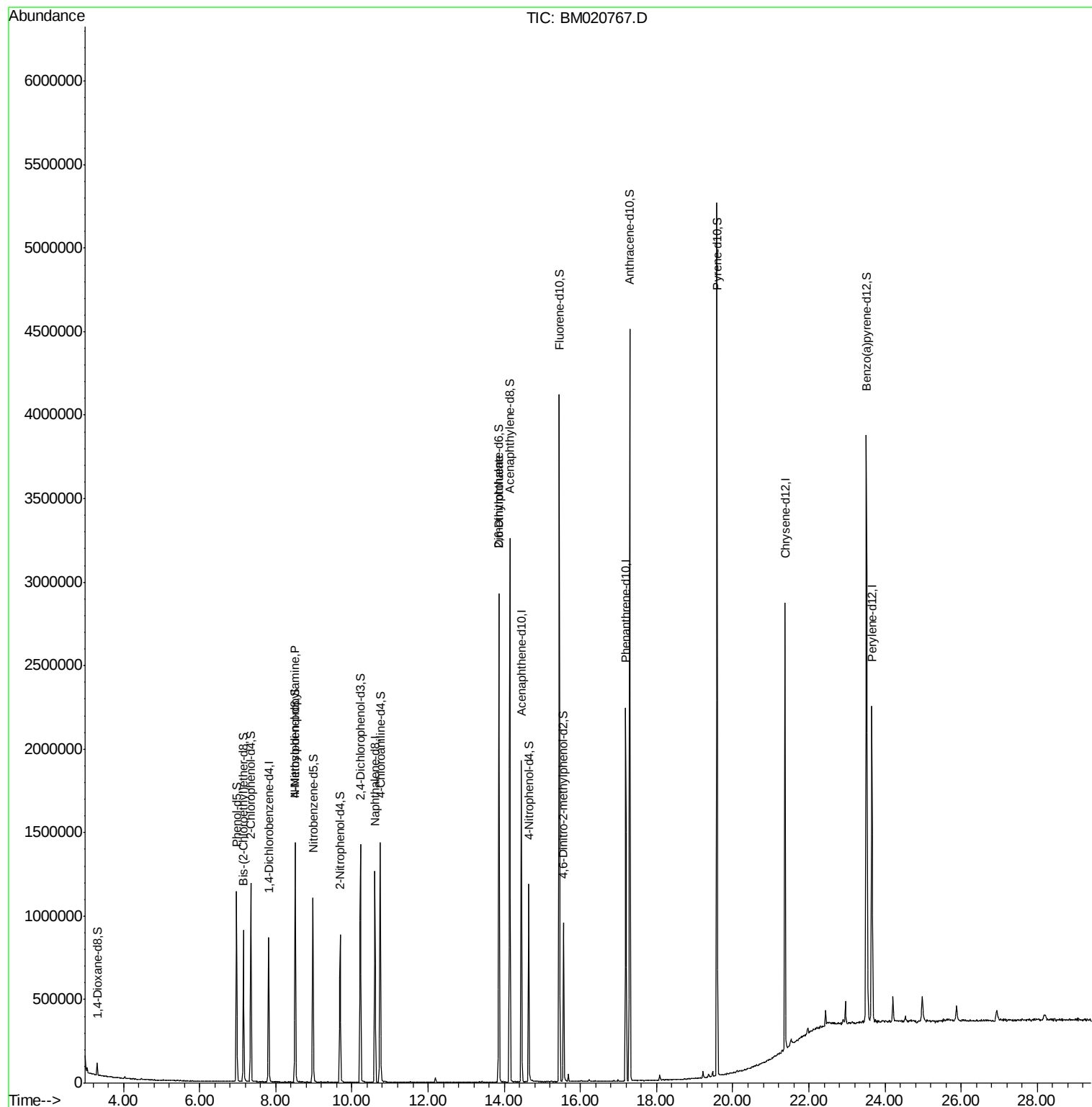
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	234264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1007065	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	603085	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1322512	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1147360	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	1277248	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	37219	7.57	ng/uL	0.00
5) Phenol-d5	6.97	99	625610	34.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	402249	37.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	523176	36.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	517626	35.89	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	256556	37.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	271663	38.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	516492	35.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	760242	42.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1861080	41.72	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	2220340	39.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.64	143	266340	34.79	ng/ul	0.00
57) Fluorene-d10	15.44	176	1539874	40.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	192814	28.51	ng/ul	0.00
70) Anthracene-d10	17.29	188	2416604	41.83	ng/ul	0.00
78) Pyrene-d10	19.59	212	2535996	45.73	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.51	264	2510139	43.24	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	8.51	70	13796	1.176	ng/ul#	1
45) 2,6-Dinitrotoluene	13.86	165	12640	1.509	ng/ul#	38

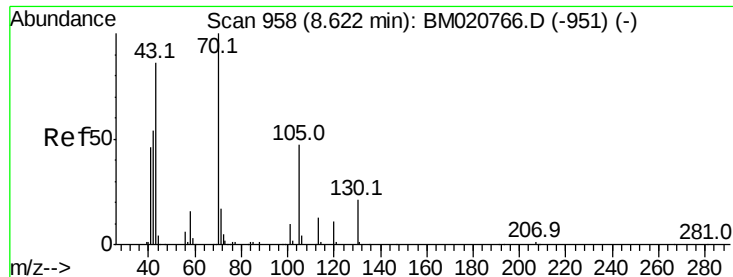
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060619\
Data File : BM020767.D
Acq On : 06 Jun 2019 17:19
Operator : HP/JU
Sample : PB120358BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jun 07 05:48:30 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





#15

N-Nitroso-di-n-propylamine

Concen: 1.176 ng/ul

RT: 8.51 min Scan# 939

Delta R.T. -0.11 min

Lab File: BM020767.D

Acq: 06 Jun 2019 17:19

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 13796

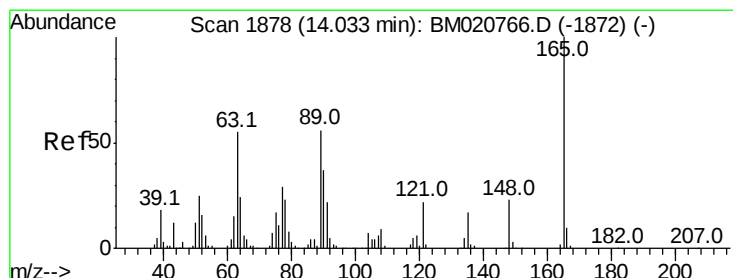
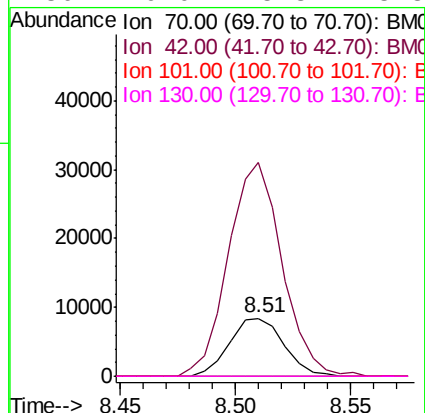
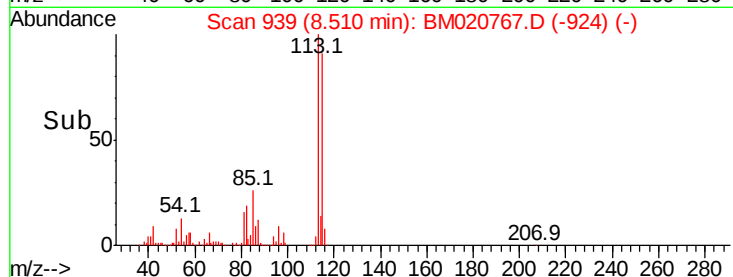
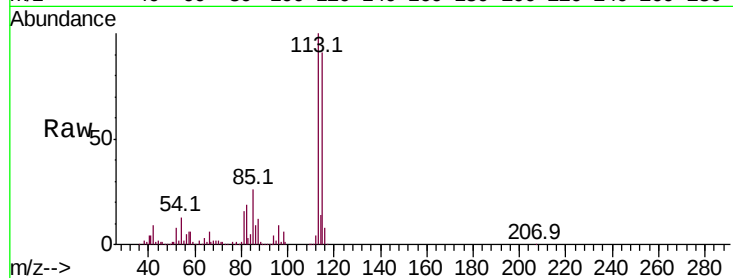
Ion Ratio Lower Upper

70 100

42 369.8 43.6 65.4#

101 0.0 8.2 12.2#

130 0.0 15.8 23.8#



#45

2,6-Dinitrotoluene

Concen: 1.509 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.17 min

Lab File: BM020767.D

Acq: 06 Jun 2019 17:19

Tgt Ion: 165 Resp: 12640

Ion Ratio Lower Upper

165 100

89 0.0 43.1 64.7#

121 33.7 16.9 25.3#

