

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006266.D
 Acq On : 05 Jul 2016 20:09
 Operator : UM/SJ
 Sample : PB91859BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK59

Quant Time: Jul 06 01:00:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 05 17:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	208050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	970626	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	569401	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1272717	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1107269	20.00	ng/ul	0.00
83) Perylene-d12	23.45	264	941642	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	20877	4.29	ng/uL	0.00
5) Phenol-d5	6.82	99	871509	44.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	558563	48.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	671776	45.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	706141	44.79	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	355714	45.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	393409	44.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	653150	41.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	995324	60.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	2153191	45.31	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2667564	45.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	385633	42.82	ng/ul	0.00
57) Fluorene-d10	15.29	176	1770692	43.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	292851	39.27	ng/ul	0.00
70) Anthracene-d10	17.14	188	2697407	44.42	ng/ul	0.00
76) Pyrene-d10	19.44	212	2749049	52.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	2054668	46.96	ng/ul	0.00

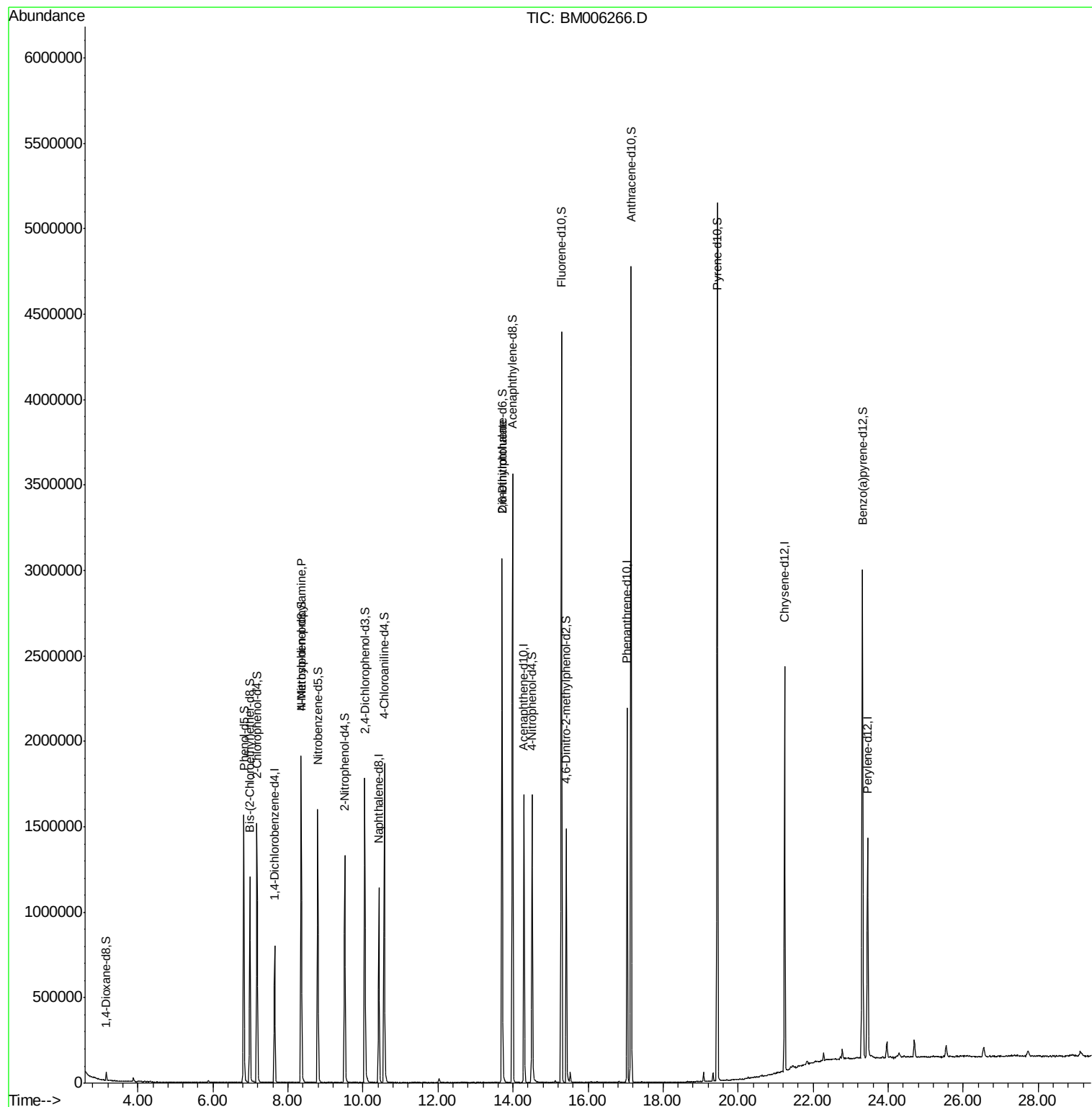
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.35	70	18731	1.36 ng/ul#	1
45) 2,6-Dinitrotoluene	13.72	165	12534	1.21 ng/ul#	33

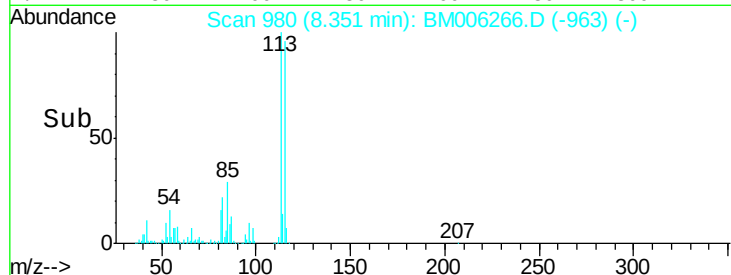
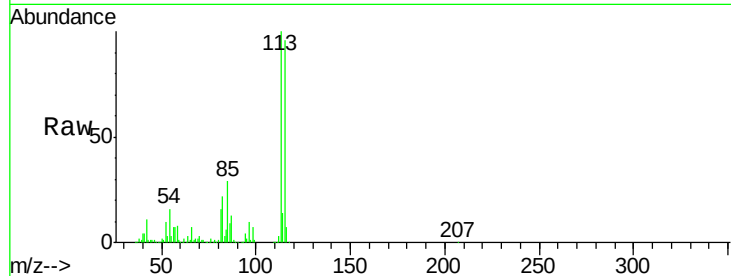
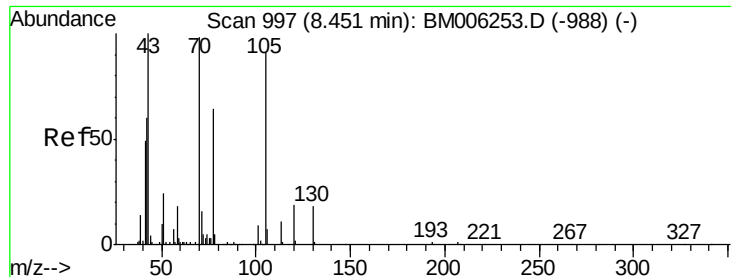
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
Data File : BM006266.D
Acq On : 05 Jul 2016 20:09
Operator : UM/SJ
Sample : PB91859BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK59

Quant Time: Jul 06 01:00:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 05 17:51:55 2016
Response via : Initial Calibration

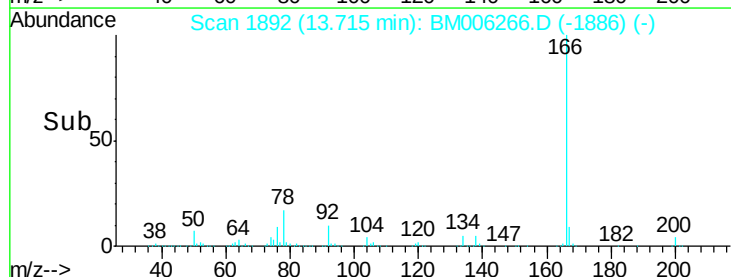
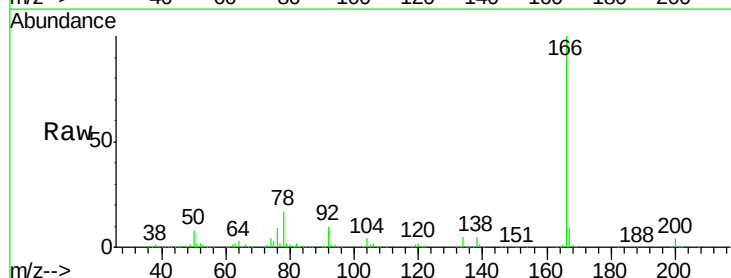
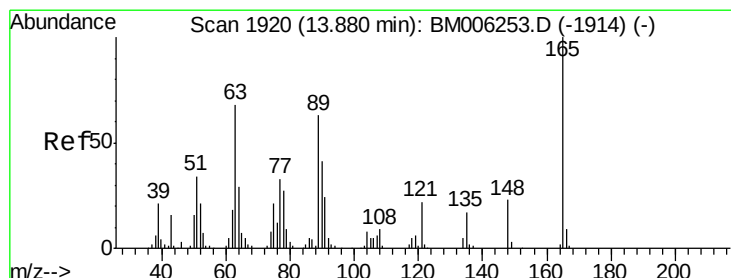
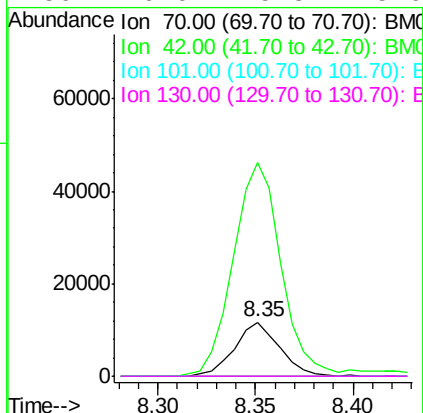




#15
N-Nitroso-di-n-propylamine
Concen: 1.36 ng/ul
RT: 8.35 min Scan# 980
Delta R.T. -0.10 min
Lab File: BM006266.D
Acq: 05 Jul 2016 20:09

Instrument :
BNA_M
ClientSampleId :
SBLK59

Tgt Ion	Ratio	Lower	Upper
70	100		
42	396.4	50.6	75.8#
101	0.0	7.9	11.9#
130	0.0	15.8	23.6#



#45
2,6-Dinitrotoluene
Concen: 1.21 ng/ul
RT: 13.72 min Scan# 1892
Delta R.T. -0.16 min
Lab File: BM006266.D
Acq: 05 Jul 2016 20:09

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.1	78.1#
121	30.4	17.3	25.9#

