

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120615\
 Data File : BM003387.D
 Acq On : 06 Dec 2015 13:57
 Operator : UM/IZ
 Sample : PB87108BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK08

Quant Time: Dec 07 04:22:51 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 04:19:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	74363	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	335355	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	190570	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	392006	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	354327	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	340000	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	10490	7.01	ng/uL	0.00
5) Phenol-d5	6.89	99	194706	32.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	109481	33.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	161518	32.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	161906	32.51	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	74531	32.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	80528	33.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	151590	31.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	230428	42.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	495887	34.61	ng/ul	0.00
47) Acenaphthylene-d8	14.07	160	589503	33.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	67511	26.29	ng/ul	0.00
58) Fluorene-d10	15.37	176	422637	34.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	52250	26.05	ng/ul	0.00
71) Anthracene-d10	17.22	188	609618	35.00	ng/ul	0.00
79) Pyrene-d10	19.52	212	612718	35.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	580268	35.37	ng/ul	0.00

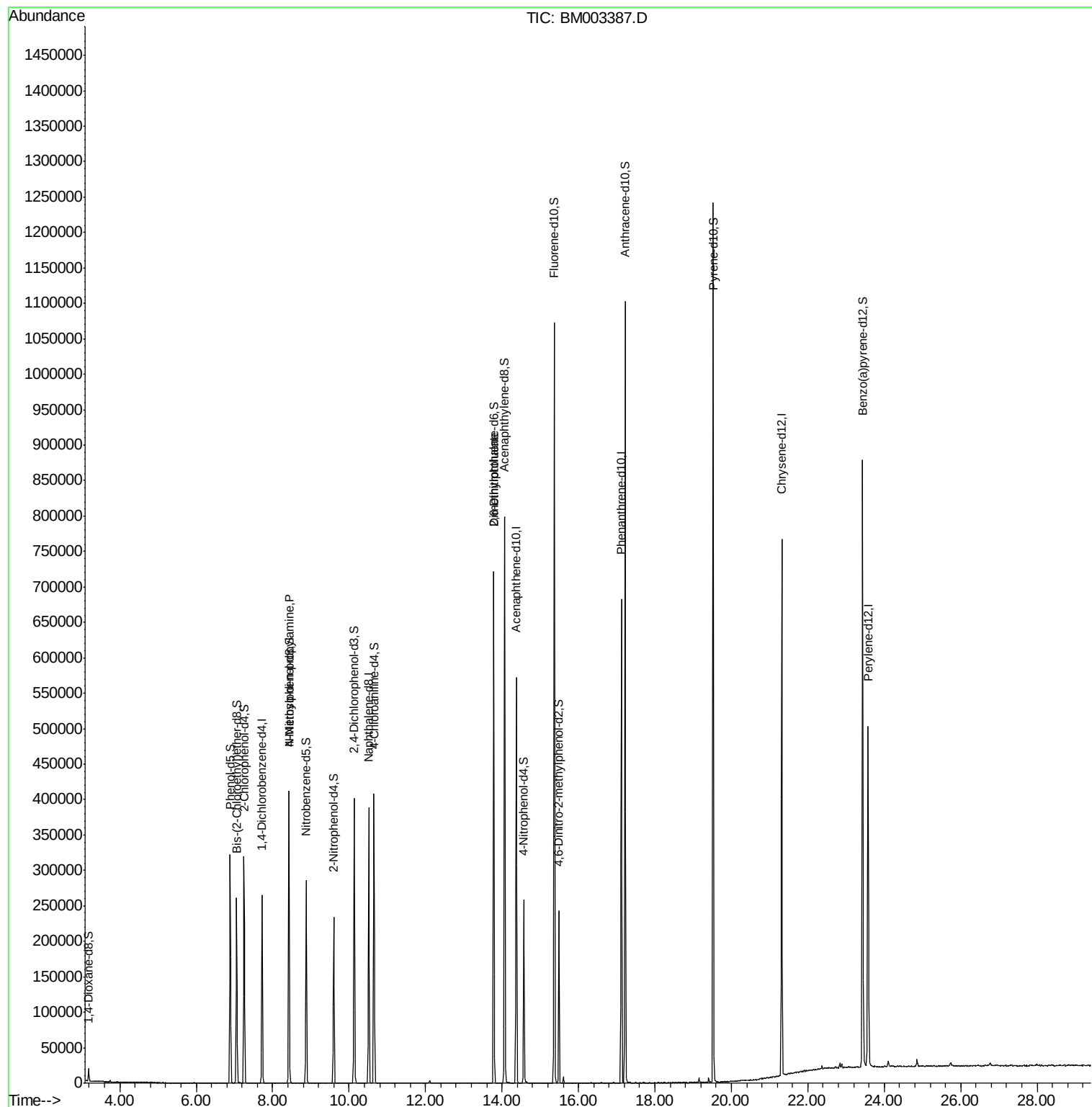
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.42	70	3627	1.01	ng/ul#	1
46) 2,6-Dinitrotoluene	13.79	165	2867	1.06	ng/ul#	39

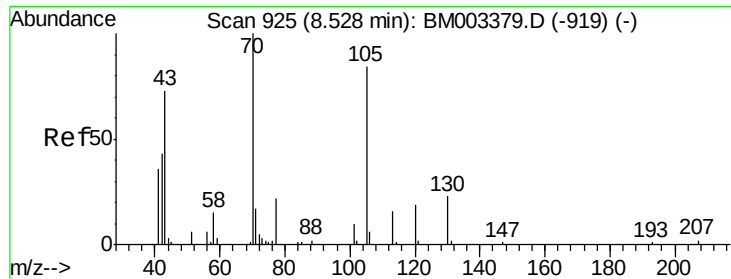
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120615\
Data File : BM003387.D
Acq On : 06 Dec 2015 13:57
Operator : UM/IZ
Sample : PB87108BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK08

Quant Time: Dec 07 04:22:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 07 04:19:45 2015
Response via : Initial Calibration

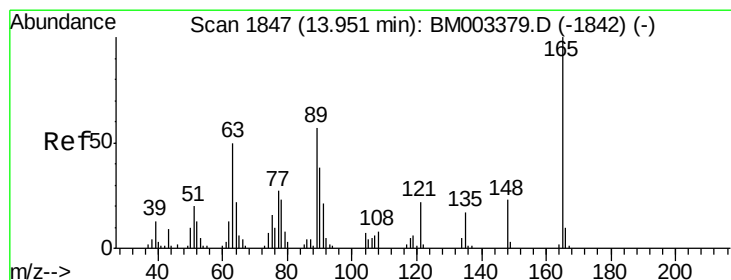
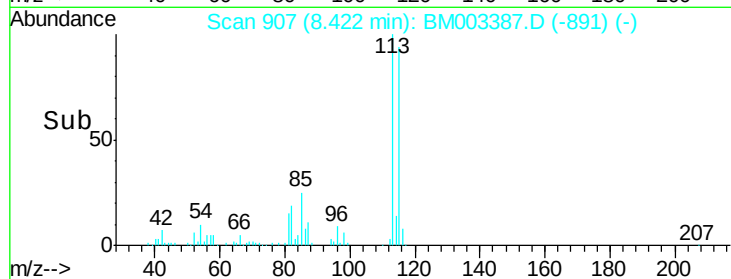
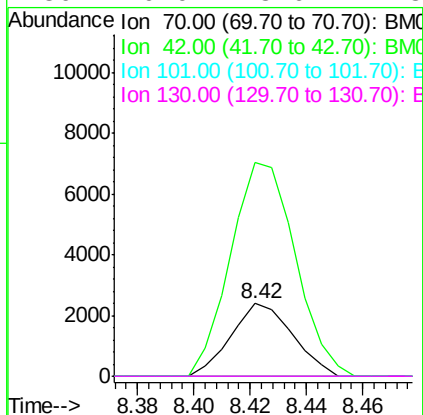
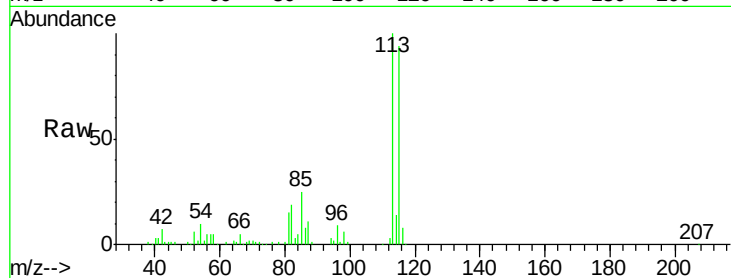




#15
N-Nitroso-di-n-propylamine
Concen: 1.01 ng/ul
RT: 8.42 min Scan# 907
Delta R.T. -0.11 min
Lab File: BM003387.D
Acq: 06 Dec 2015 13:57

Instrument :
BNA_M
ClientSampleId :
SBLK08

Tgt Ion:	70	Resp:	3627
Ion	Ratio	Lower	Upper
70	100		
42	295.1	35.0	52.6#
101	0.0	8.6	13.0#
130	0.0	18.6	27.8#



#46
2,6-Dinitrotoluene
Concen: 1.06 ng/ul
RT: 13.79 min Scan# 1819
Delta R.T. -0.16 min
Lab File: BM003387.D
Acq: 06 Dec 2015 13:57

Tgt Ion:	165	Resp:	2867
Ion	Ratio	Lower	Upper
165	100		
89	0.0	42.0	63.0#
121	33.5	16.6	24.8#

