

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
 Data File : BM000385.D
 Acq On : 29 Jan 2015 11:17
 Operator : TP/IZ
 Sample : PB81540BL
 Misc : SBLK07
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK07

Quant Time: Jan 29 14:53:39 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 29 06:48:28 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	130187	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	513701	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	316319	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	739579	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	839858	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	779719	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	11649	5.76	ng/uL	0.00
5) Phenol-d5	6.90	99	223892	27.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	148951	27.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	194466	28.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	176808	27.78	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	79869	26.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	85651	30.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	191591	27.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	259475	29.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	645800	30.75	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	806253	29.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.58	143	67478	23.27	ng/ul	0.00
57) Fluorene-d10	15.38	176	595391	29.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	67350	22.04	ng/ul	0.00
70) Anthracene-d10	17.23	188	926010	27.37	ng/ul	0.00
76) Pyrene-d10	19.53	212	1066992	27.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	950602	26.68	ng/ul	0.00

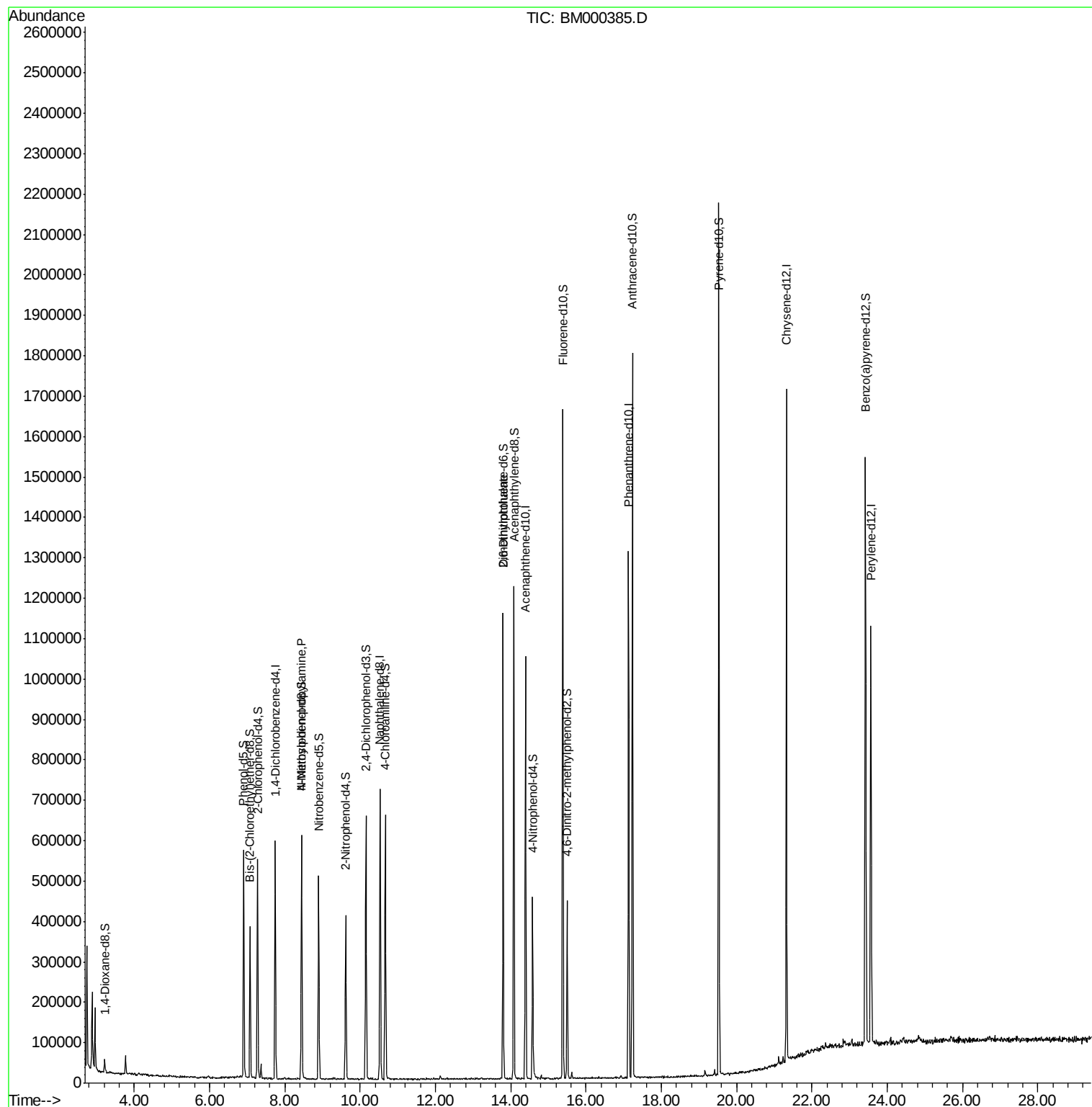
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.44	70	5889	1.13	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	5582	1.63	ng/ul#	29

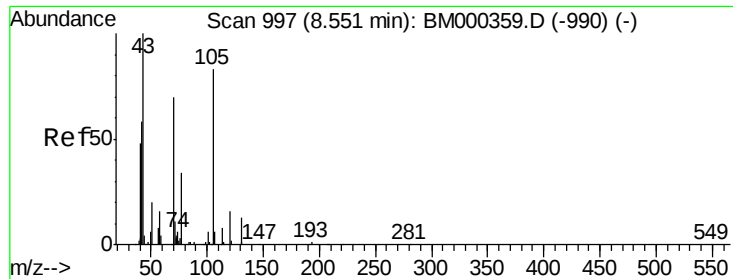
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012815\
Data File : BM000385.D
Acq On : 29 Jan 2015 11:17
Operator : TP/IZ
Sample : PB81540BL
Misc : SBLK07
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK07

Quant Time: Jan 29 14:53:39 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM012815.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 29 06:48:28 2015
Response via : Initial Calibration

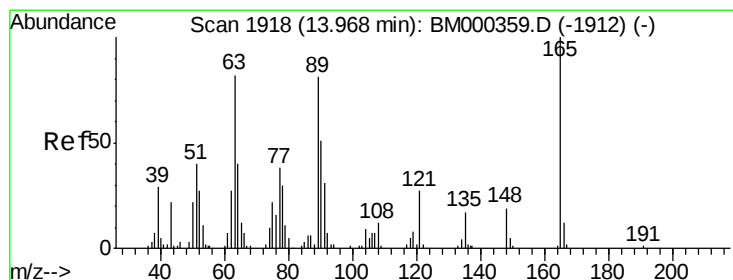
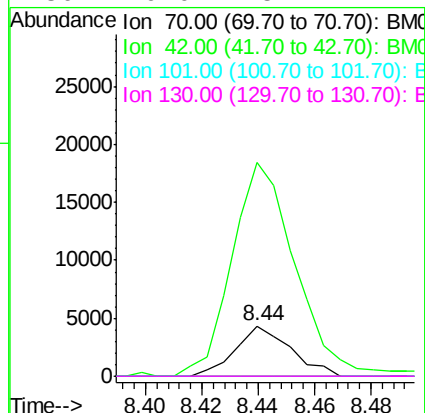
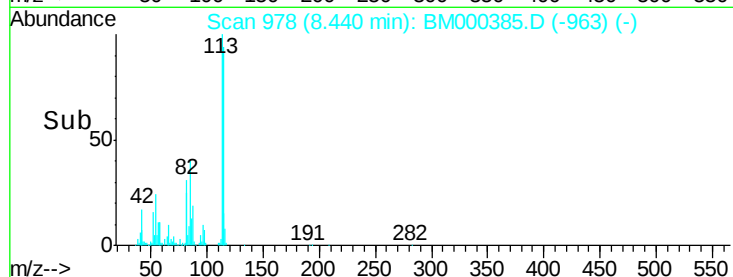
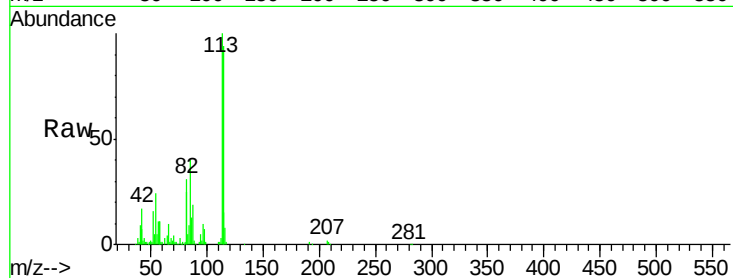




#15
N-Nitroso-di-n-propylamine
Concen: 1.13 ng/ul
RT: 8.44 min Scan# 978
Delta R.T. -0.11 min
Lab File: BM000385.D
Acq: 29 Jan 2015 11:17

Instrument :
BNA_M
ClientSampled :
SBLK07

Tgt Ion: 70 Resp: 5889
Ion Ratio Lower Upper
70 100
42 425.4 67.8 101.8#
101 0.0 7.0 10.4#
130 0.0 15.1 22.7#



#45
2,6-Dinitrotoluene
Concen: 1.63 ng/ul
RT: 13.80 min Scan# 1889
Delta R.T. -0.17 min
Lab File: BM000385.D
Acq: 29 Jan 2015 11:17

Tgt Ion: 165 Resp: 5582
Ion Ratio Lower Upper
165 100
89 0.0 65.2 97.8#
121 32.0 21.5 32.3

