

Data Path : Z:\HPCHEM1\BNA_M\Data\BM012015\
 Data File : BM000266.D
 Acq On : 20 Jan 2015 16:09
 Operator : TP/IZ
 Sample : PB81378BL
 Misc : SBLK99
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 SBLK99

Quant Time: Jan 21 01:08:23 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 21 00:20:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	120611	20.00	ng/ul	0.00
18) Naphthalene-d8	10.61	136	470257	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	308133	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	629379	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	740882	20.00	ng/ul	0.00
83) Perylene-d12	23.68	264	732356	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.31	96	16492	7.93	ng/uL	0.00
5) Phenol-d5	6.98	99	344034	33.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	239687	37.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	251188	33.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	254985	31.59	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	133522	41.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	129019	38.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	241885	32.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	221354	26.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	784323	34.51	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1003128	36.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	108985	29.47	ng/ul	0.00
57) Fluorene-d10	15.45	176	704506	36.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	92734	31.09	ng/ul	0.00
70) Anthracene-d10	17.30	188	1081812	37.17	ng/ul	0.00
76) Pyrene-d10	19.60	212	1233102	36.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1234156	37.13	ng/ul	0.00

Target Compounds

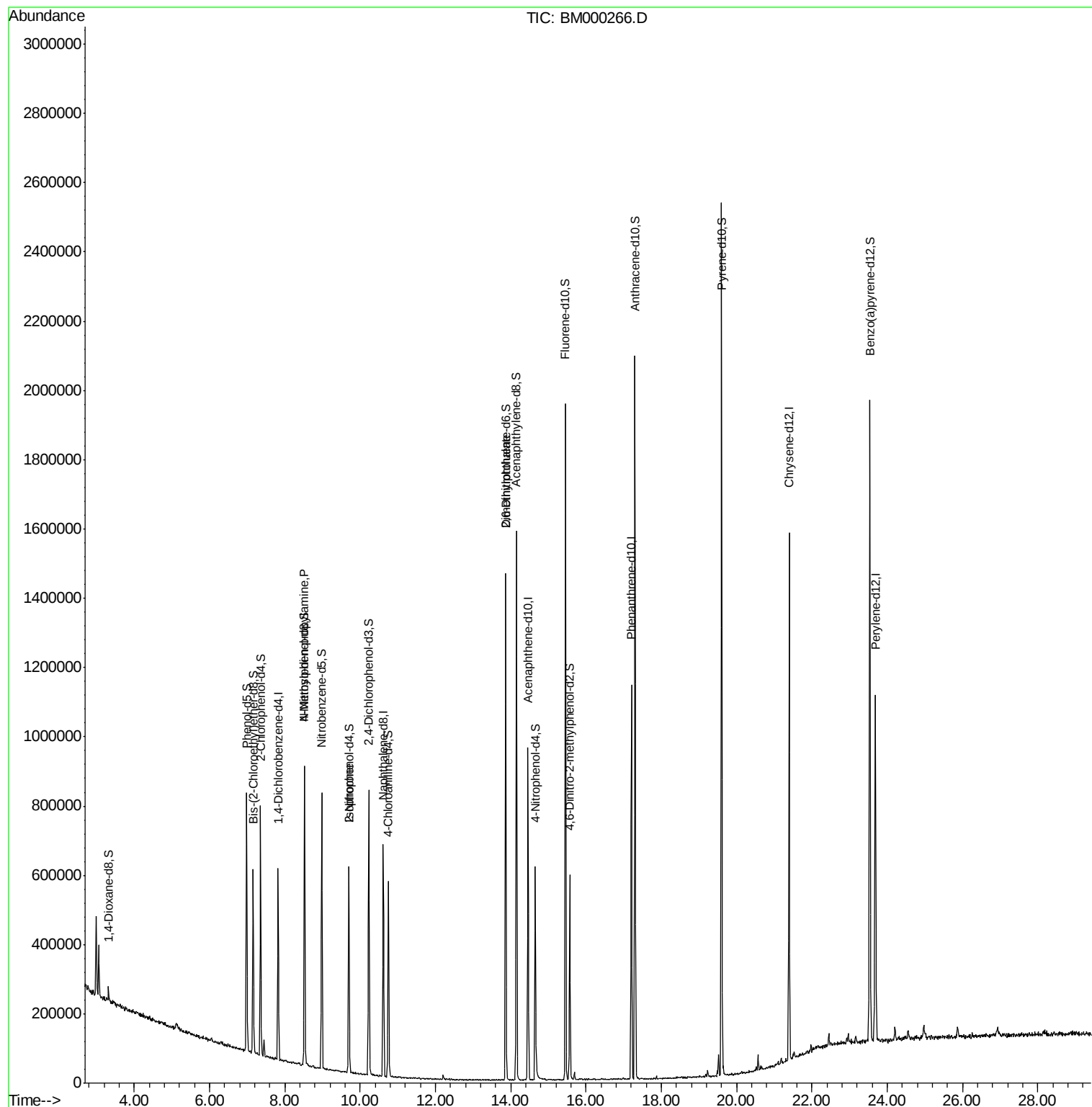
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.52	70	8249	1.12	ng/ul#	1
21) Isophorone	9.70	82	19282	1.03	ng/ul#	74
45) 2,6-Dinitrotoluene	13.87	165	6240	1.54	ng/ul#	36

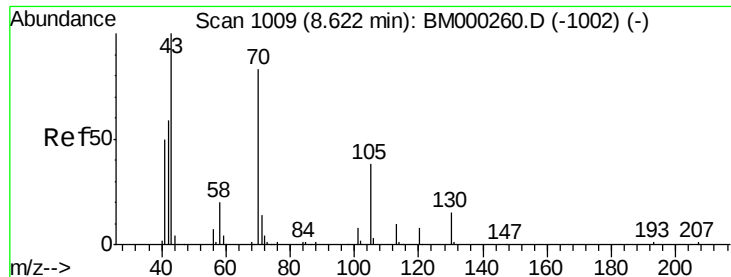
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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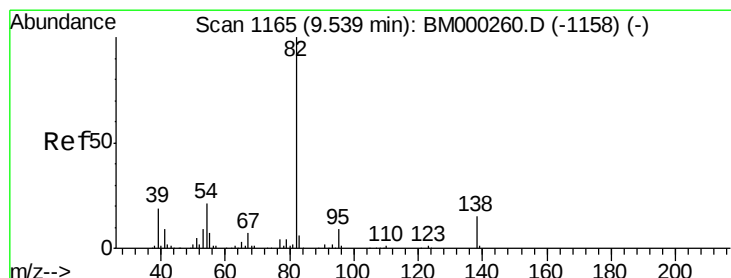
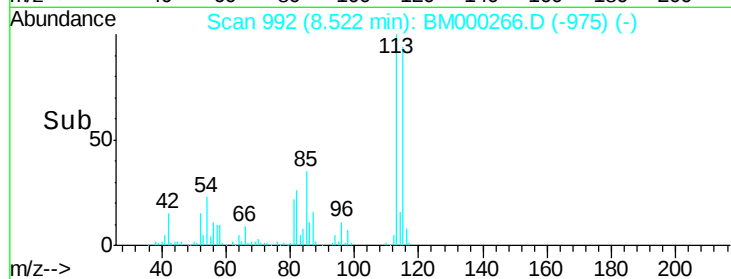
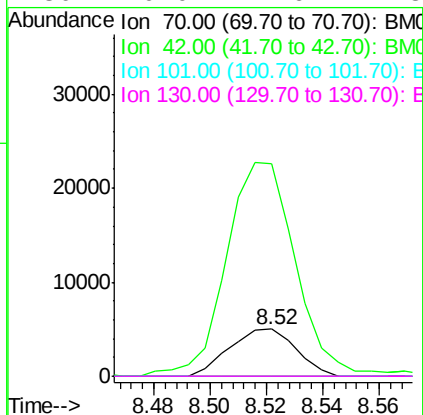
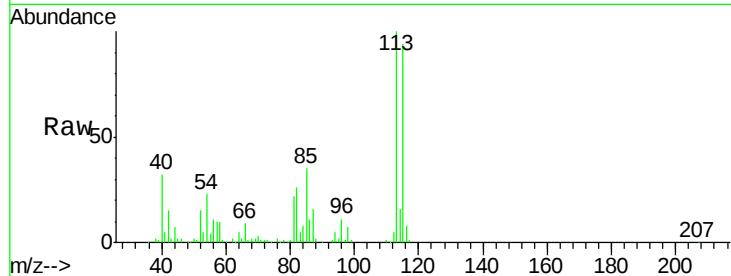




#15
N-Nitroso-di-n-propylamine
Concen: 1.12 ng/ul
RT: 8.52 min Scan# 992
Delta R.T. -0.10 min
Lab File: BM000266.D
Acq: 20 Jan 2015 16:09

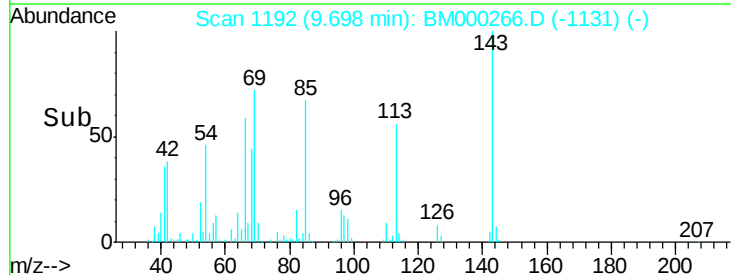
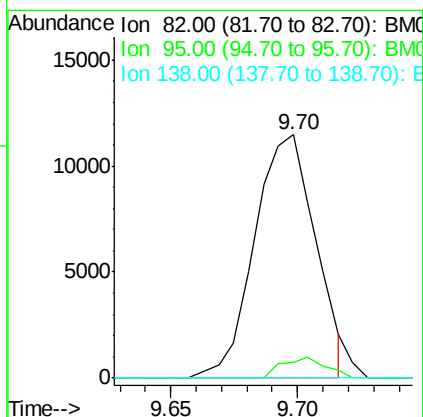
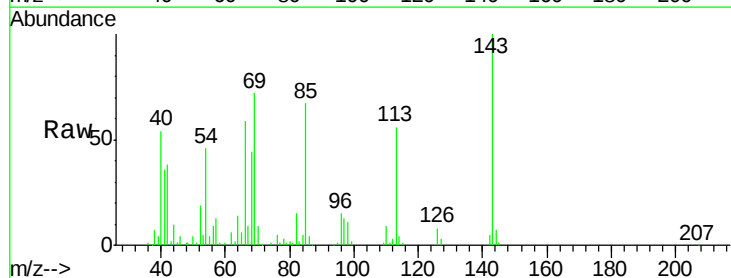
Instrument :
ClientSampled :
SBLK99

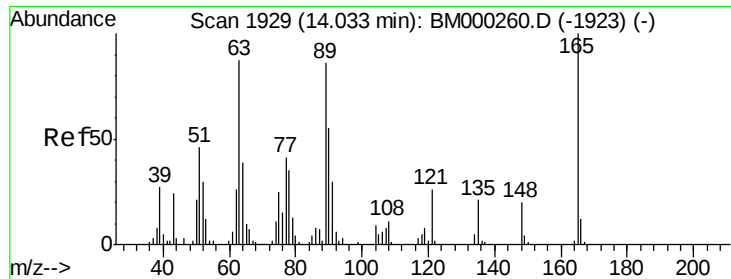
Tgt Ion: 70 Resp: 8249
Ion Ratio Lower Upper
70 100
42 454.6 46.4 69.6#
101 0.0 7.8 11.8#
130 0.0 14.6 21.8#



#21
Isophorone
Concen: 1.03 ng/ul
RT: 9.70 min Scan# 1192
Delta R.T. 0.16 min
Lab File: BM000266.D
Acq: 20 Jan 2015 16:09

Tgt Ion: 82 Resp: 19282
Ion Ratio Lower Upper
82 100
95 6.2 6.9 10.3#
138 0.0 12.1 18.1#





#45
 2,6-Dinitrotoluene
 Concen: 1.54 ng/ul
 RT: 13.87 min Scan# 1901
 Delta R.T. -0.16 min
 Lab File: BM000266.D
 Acq: 20 Jan 2015 16:09

Instrument :
 ClientSampleId :
 SBLK99

Tgt Ion:165 Resp: 6240
 Ion Ratio Lower Upper
 165 100
 89 0.0 54.4 81.6#
 121 26.2 18.6 28.0

