

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072716\
 Data File : BM006688.D
 Acq On : 27 Jul 2016 15:09
 Operator : UM/SJ
 Sample : PB92458BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK58

Quant Time: Jul 28 01:26:38 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 01:25:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	131633	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	558966	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	323200	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	747531	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	916036	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	979490	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	15848	4.68	ng/uL	0.00
5) Phenol-d5	6.79	99	389768	33.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	249102	35.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	302877	33.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	303993	33.50	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	144875	33.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	160157	34.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	268865	31.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	403651	46.49	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	964249	37.39	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1135216	35.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	153984	34.70	ng/ul	0.00
57) Fluorene-d10	15.26	176	799078	35.72	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	129078	31.68	ng/ul	0.00
70) Anthracene-d10	17.11	188	1332599	38.20	ng/ul	0.00
76) Pyrene-d10	19.42	212	1537923	36.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1704546	38.46	ng/ul	0.00

Target Compounds

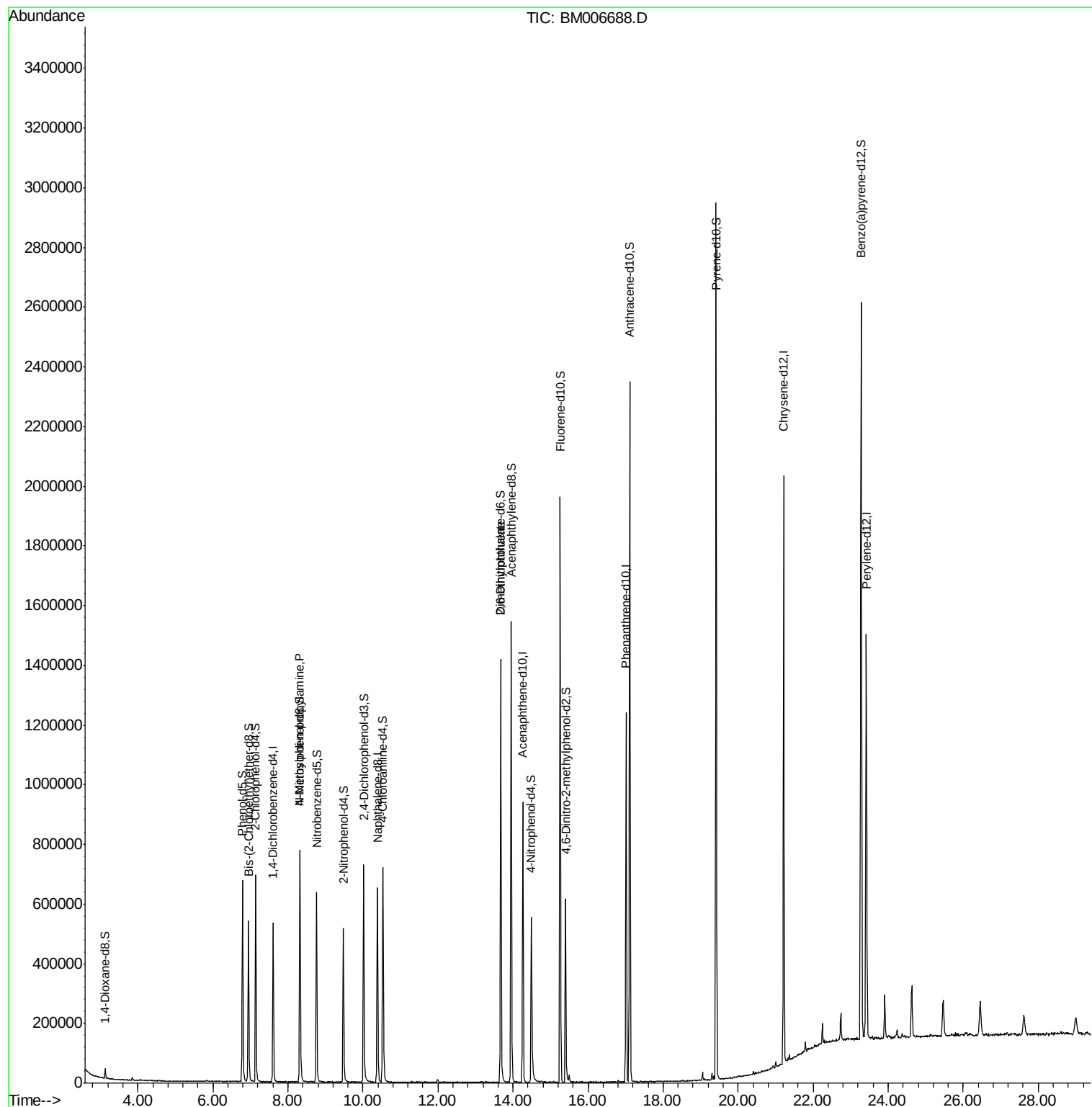
						Qvalue
15) N-Nitroso-di-n-propylamine	8.32	70	7928	1.03	ng/ul#	1
45) 2,6-Dinitrotoluene	13.67	165	5483	1.02	ng/ul#	25

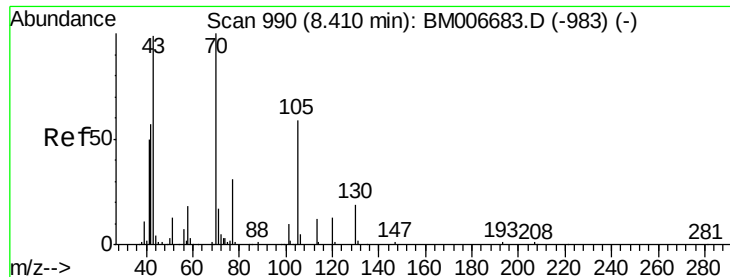
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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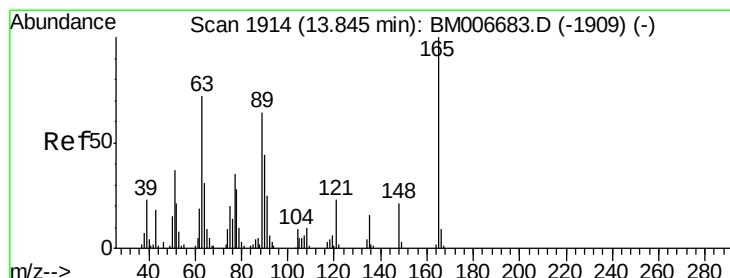
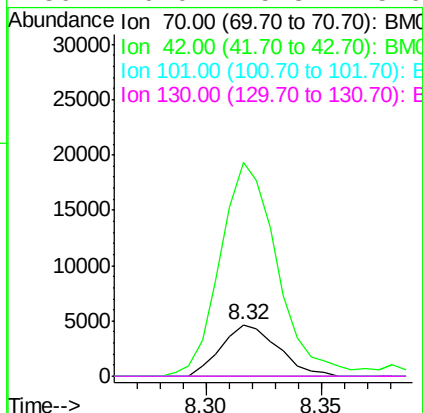
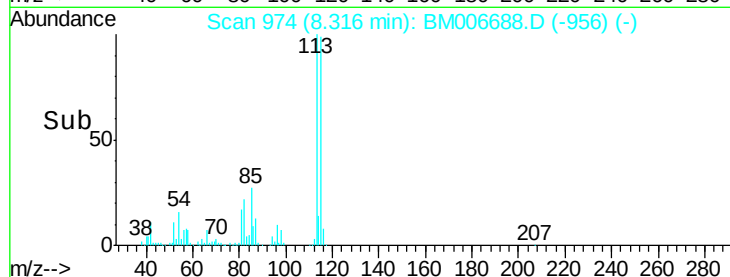
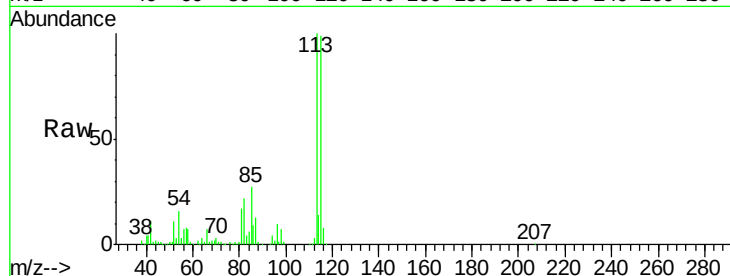




#15
N-Nitroso-di-n-propylamine
Concen: 1.03 ng/ul
RT: 8.32 min Scan# 974
Delta R.T. -0.09 min
Lab File: BM006688.D
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Tgt Ion: 70 Resp: 7928
Ion Ratio Lower Upper
70 100
42 413.4 50.6 75.8#
101 0.0 7.9 11.9#
130 0.0 15.8 23.6#



#45
2,6-Dinitrotoluene
Concen: 1.02 ng/ul
RT: 13.67 min Scan# 1885
Delta R.T. -0.17 min
Lab File: BM006688.D
Acq: 27 Jul 2016 15:09

Tgt Ion: 165 Resp: 5483
Ion Ratio Lower Upper
165 100
89 0.0 52.1 78.1#
121 45.9 17.3 25.9#

