

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071516\
 Data File : BM006445.D
 Acq On : 15 Jul 2016 16:50
 Operator : UM/SJ
 Sample : PB92126BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK26

Quant Time: Jul 15 23:20:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	93839	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	396812	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	236569	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	600414	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	766135	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	815732	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	10701	4.80	ng/uL	0.00
5) Phenol-d5	6.80	99	272026	35.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	171568	36.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	215406	34.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	216676	35.46	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	104610	34.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	120438	35.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	206246	32.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	190457	28.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	793834	41.00	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	899783	37.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	138835	41.28	ng/ul	0.00
57) Fluorene-d10	15.27	176	676093	39.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	120440	34.68	ng/ul	0.00
70) Anthracene-d10	17.12	188	1111896	39.18	ng/ul	0.00
76) Pyrene-d10	19.42	212	1375246	39.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1601090	42.92	ng/ul	0.00

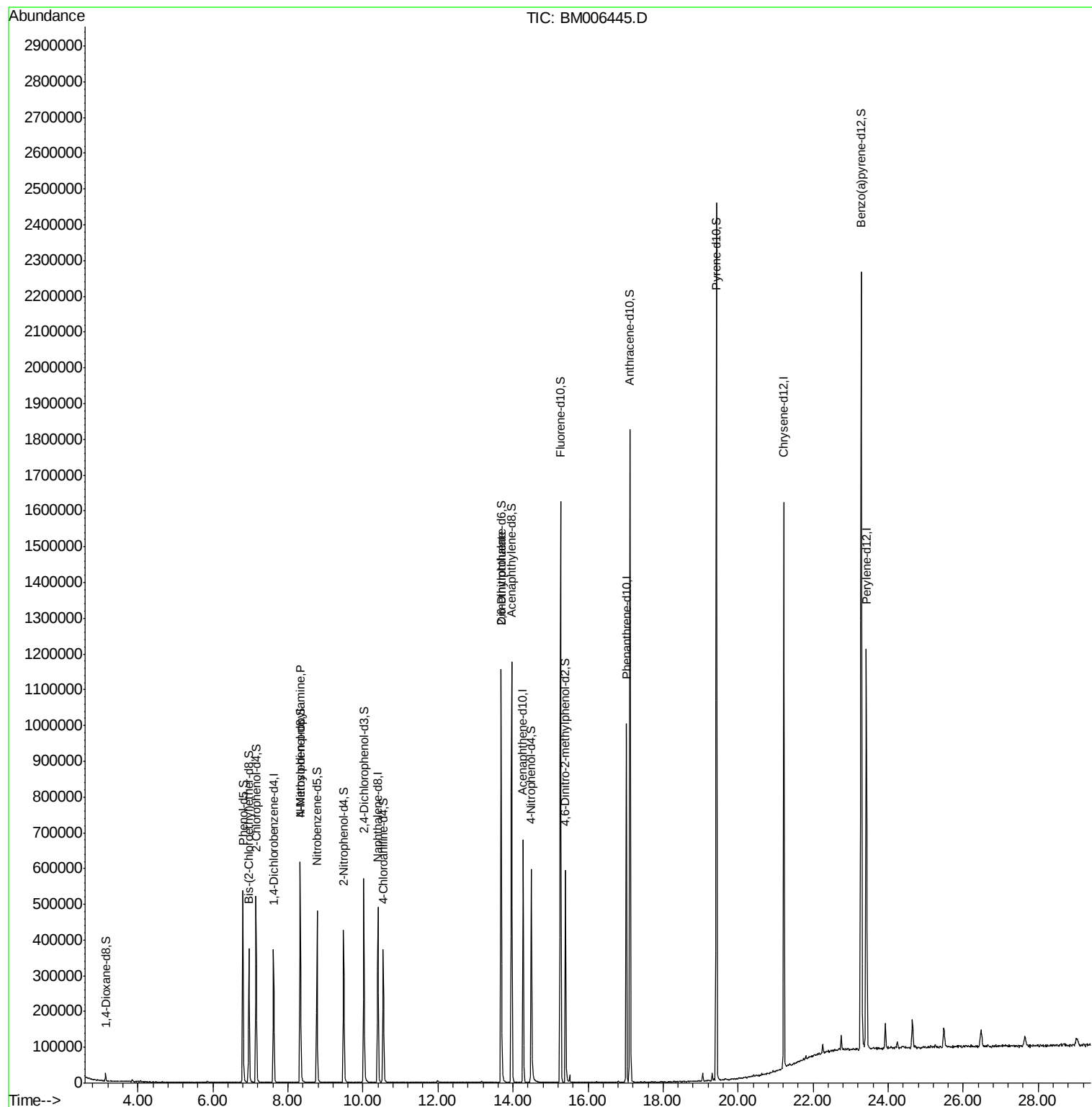
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.33	70	6200	1.22 ng/ul#	1
45) 2,6-Dinitrotoluene	13.69	165	4428	1.13 ng/ul#	24

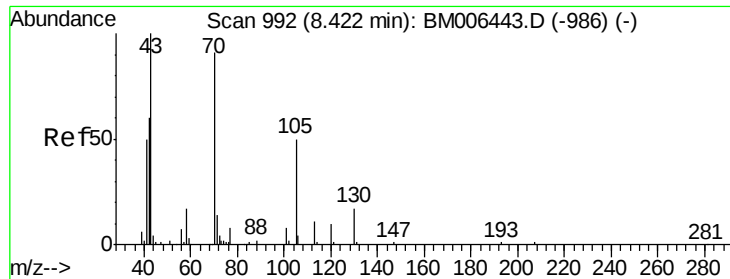
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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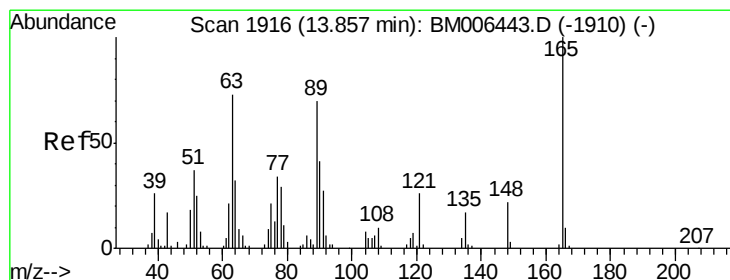
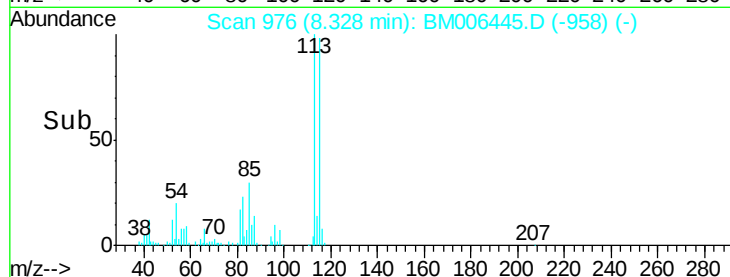
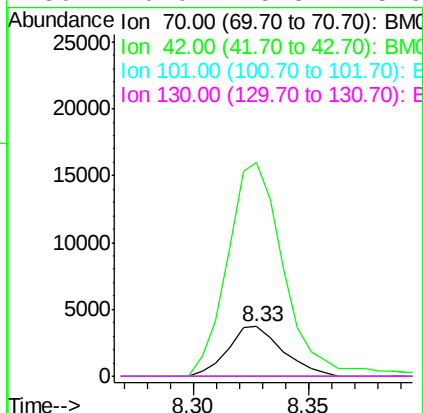
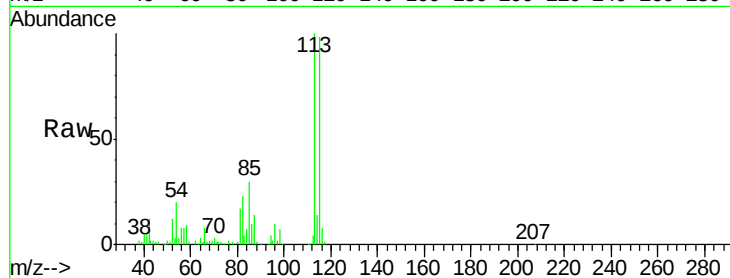




#15
N-Nitroso-di-n-propylamine
Concen: 1.22 ng/ul
RT: 8.33 min Scan# 976
Delta R.T. -0.09 min
Lab File: BM006445.D
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Tgt Ion:	70	Resp:	6200
Ion	Ratio	Lower	Upper
70	100		
42	428.9	50.6	75.8#
101	0.0	7.9	11.9#
130	0.0	15.8	23.6#



#45
2,6-Dinitrotoluene
Concen: 1.13 ng/ul
RT: 13.69 min Scan# 1887
Delta R.T. -0.17 min
Lab File: BM006445.D
Acq: 15 Jul 2016 16:50

Tgt Ion:	165	Resp:	4428
Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.1	78.1#
121	49.2	17.3	25.9#

