

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081716\
 Data File : BM007165.D
 Acq On : 17 Aug 2016 05:14
 Operator : UM/SJ
 Sample : H4423-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD2Q7

Quant Time: Aug 17 06:47:03 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 04:01:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	275653	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	1097259	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	630936	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.18	188	1518305	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1964803	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	2065108	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	35149	5.57	ng/uL	0.00
5) Phenol-d5	6.97	99	647474	28.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.14	67	387440	30.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	529054	29.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	509357	27.72	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	250407	31.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	283747	33.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.21	165	522780	29.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	663671	31.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1616955	31.02	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	1952864	31.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	227315	24.33	ng/ul	0.00
57) Fluorene-d10	15.43	176	1410186	30.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	176741	21.07	ng/ul	0.00
70) Anthracene-d10	17.27	188	2252651	32.03	ng/ul	0.00
76) Pyrene-d10	19.57	212	2689078	32.43	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.49	264	3107762	32.90	ng/ul	0.00

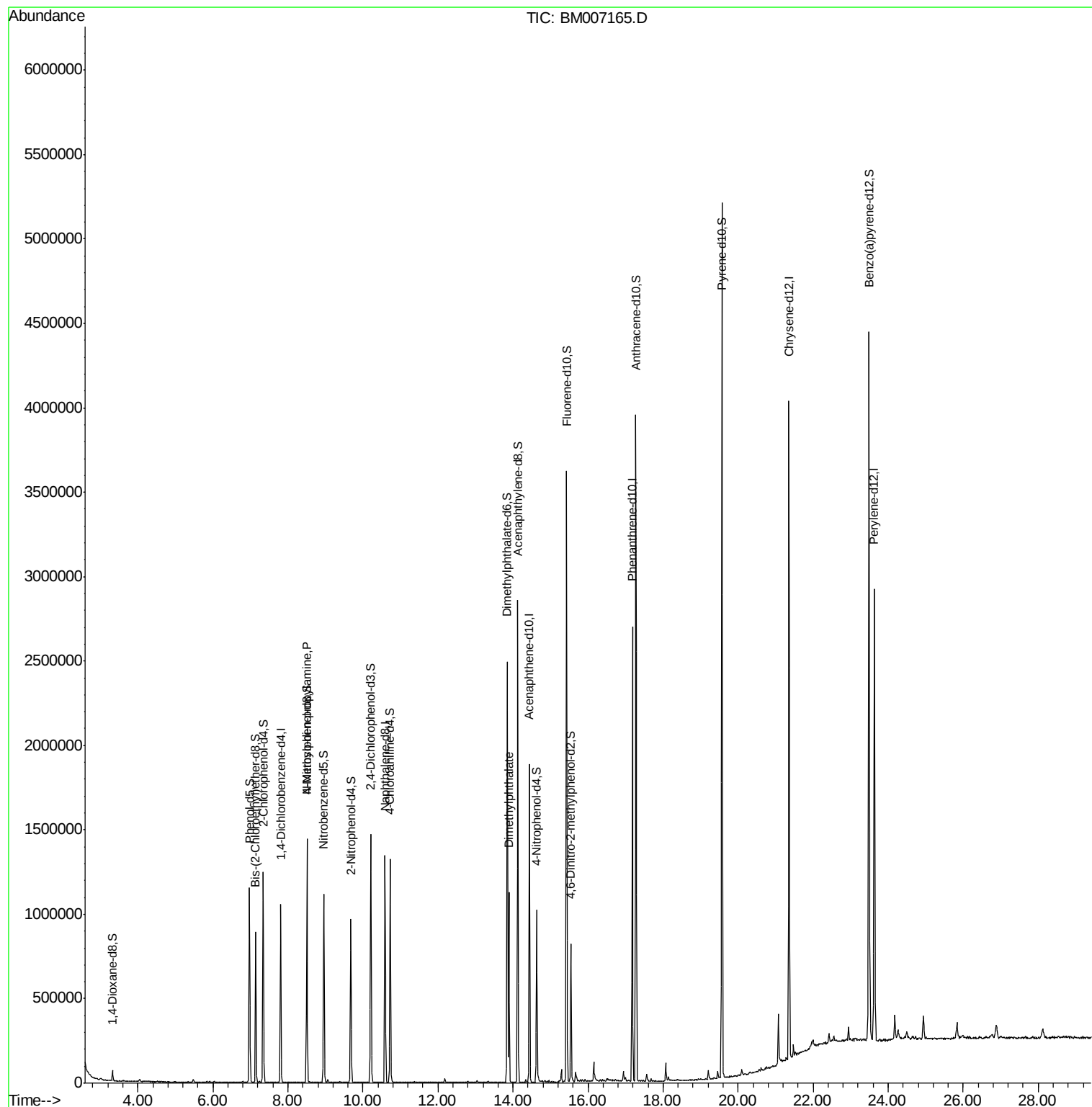
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.50	70	14753	1.00	ng/ul#	1
44) Dimethylphthalate	13.89	163	683390	13.12	ng/ul	99

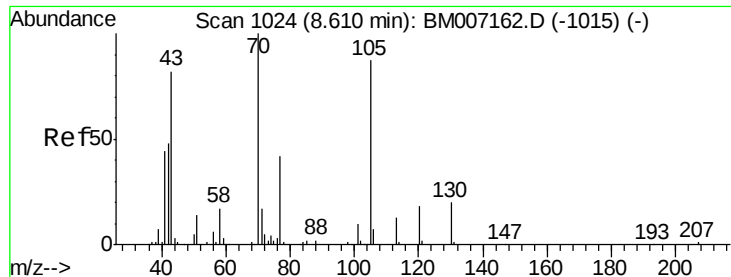
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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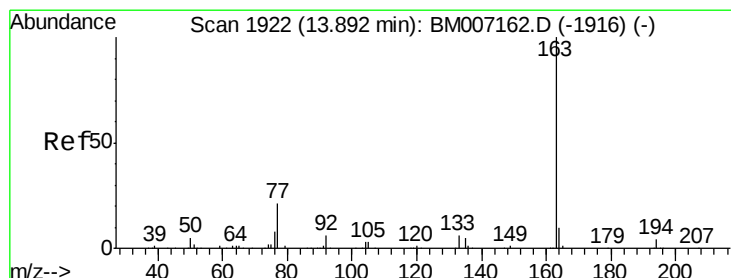
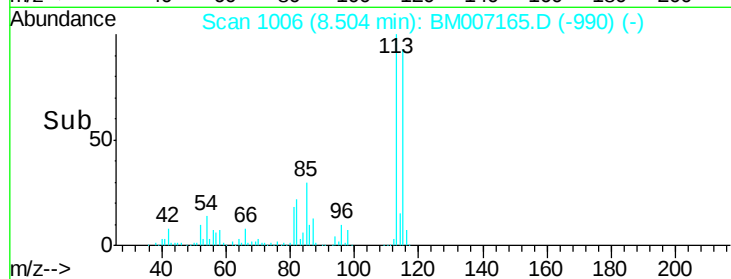
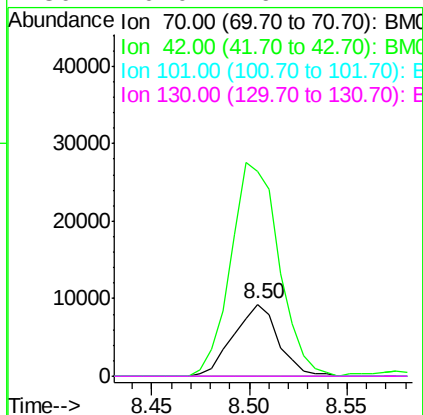
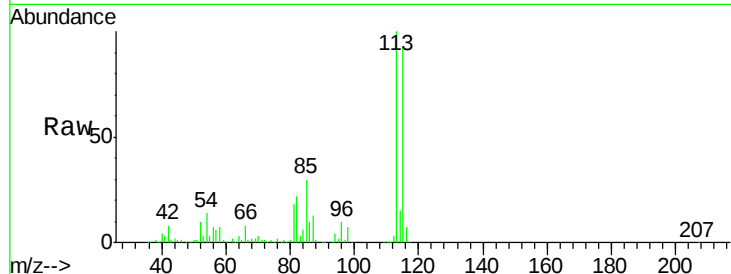




#15
N-Nitroso-di-n-propylamine
Concen: 1.00 ng/ul
RT: 8.50 min Scan# 1006
Delta R.T. -0.11 min
Lab File: BM007165.D
Acq: 17 Aug 2016 05:14

Instrument :
BNA_M
ClientSampleId :
BD2Q7

Tgt Ion: 70 Resp: 14753
Ion Ratio Lower Upper
70 100
42 283.0 43.4 65.2#
101 0.0 7.8 11.6#
130 0.0 16.2 24.4#



#44
Dimethylphthalate
Concen: 13.12 ng/ul
RT: 13.89 min Scan# 1922
Delta R.T. 0.00 min
Lab File: BM007165.D
Acq: 17 Aug 2016 05:14

Tgt Ion: 163 Resp: 683390
Ion Ratio Lower Upper
163 100
194 4.4 3.4 5.2
164 10.1 7.8 11.8

