

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM043016\
 Data File : BM005152.D
 Acq On : 29 Apr 2016 20:56
 Operator : UM/SJ
 Sample : H2729-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3D4

Quant Time: Apr 30 03:10:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM042516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 30 03:07:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	29820	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	138438	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	82837	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	189215	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	209578	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	199582	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	4955	8.44	ng/uL	0.00
5) Phenol-d5	6.96	99	105337	42.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	66519	47.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	85091	43.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	86021	41.13	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	41776	43.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	47442	44.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	83583	41.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	103643	43.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.83	166	285172	43.59	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	342523	43.97	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	41947	36.68	ng/ul	0.00
57) Fluorene-d10	15.42	176	246601	42.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	38021	35.33	ng/ul	0.00
70) Anthracene-d10	17.27	188	382109	45.04	ng/ul	0.00
76) Pyrene-d10	19.57	212	428093	44.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	412616	46.14	ng/ul	0.00

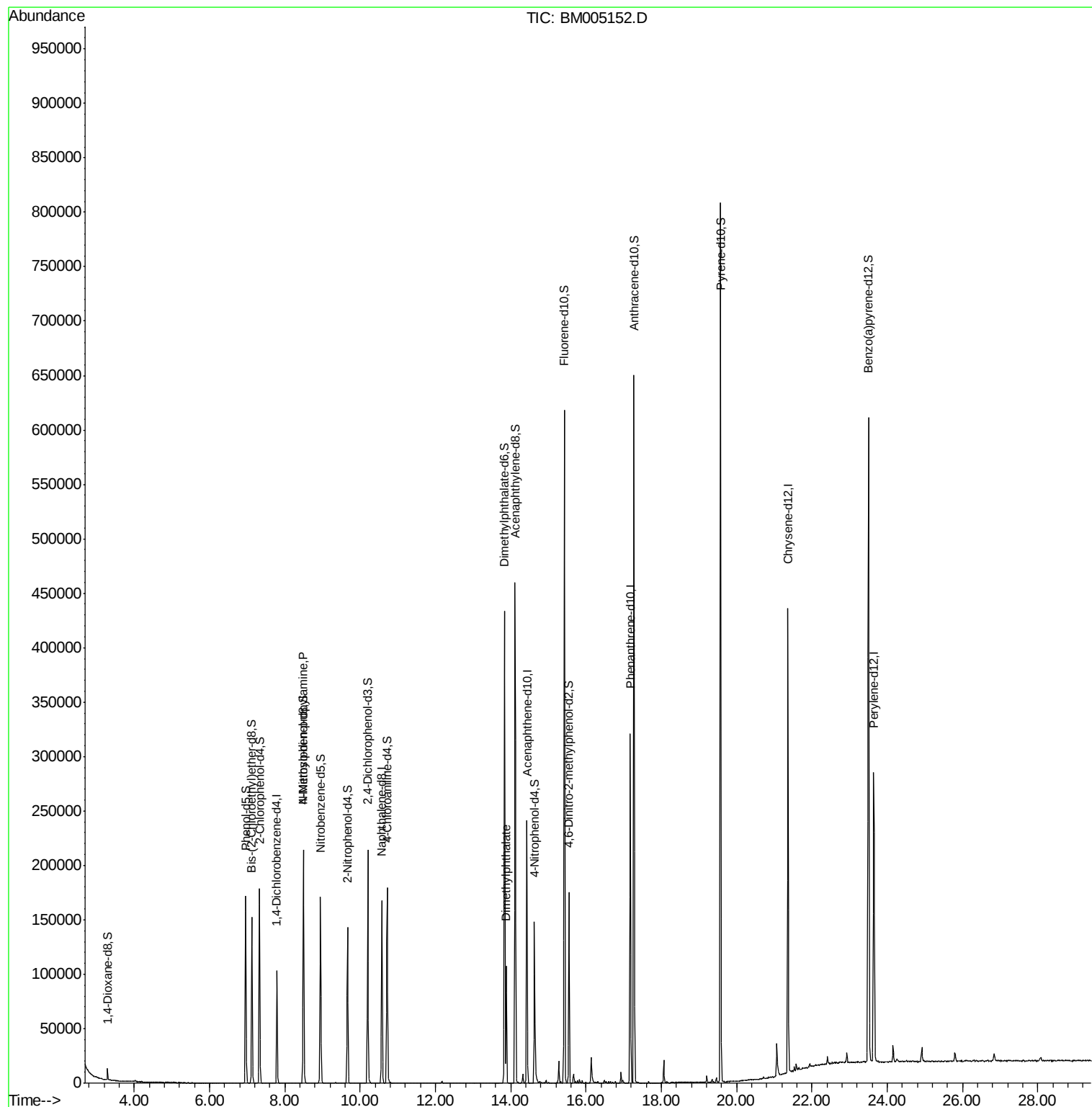
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.49	70	1966	1.25	ng/ul#	1
44) Dimethylphthalate	13.88	163	68079	10.38	ng/ul	99

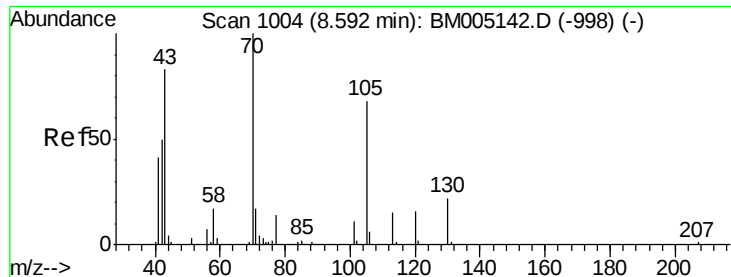
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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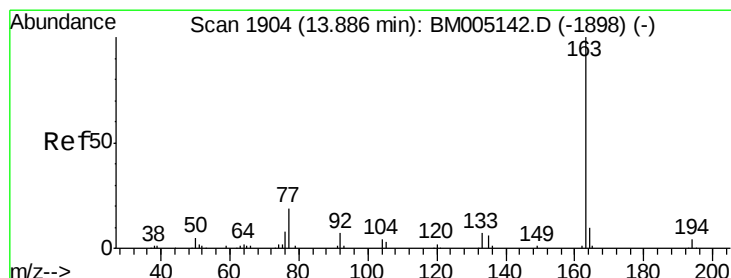
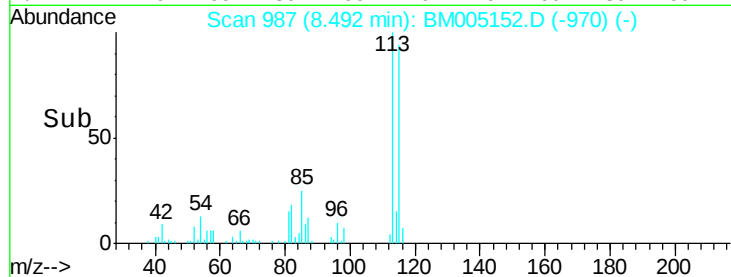
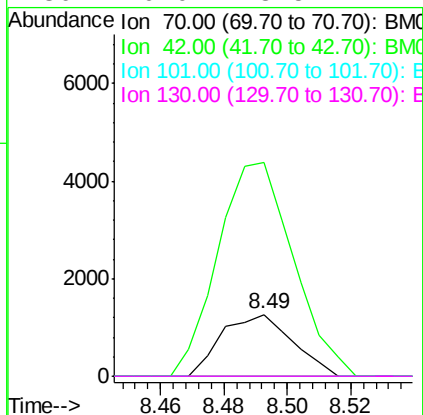
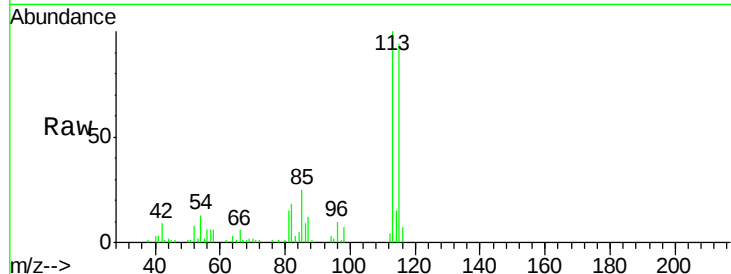




#15
N-Nitroso-di-n-propylamine
Concen: 1.25 ng/ul
RT: 8.49 min Scan# 987
Delta R.T. -0.10 min
Lab File: BM005152.D
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Tgt Ion: 70 Resp: 1966
Ion Ratio Lower Upper
70 100
42 347.2 40.6 60.8#
101 0.0 8.2 12.4#
130 0.0 18.5 27.7#



#44
Dimethylphthalate
Concen: 10.38 ng/ul
RT: 13.88 min Scan# 1903
Delta R.T. -0.01 min
Lab File: BM005152.D
Acq: 29 Apr 2016 20:56

Tgt Ion: 163 Resp: 68079
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.6 8.2 12.2

