

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110916\
 Data File : BM007795.D
 Acq On : 09 Nov 2016 13:58
 Operator : UM/SJ
 Sample : PB94592BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK92

Quant Time: Nov 09 16:38:31 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 16:26:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	189121	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	722864	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	476051	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	947768	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1205009	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1242113	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	27843	6.31	ng/uL	0.00
5) Phenol-d5	6.92	99	469670	32.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	283194	32.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	375291	33.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	371647	32.54	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	175980	33.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	190671	34.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	346313	31.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	425791	34.43	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1105798	34.12	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1299442	33.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	141069	27.52	ng/ul	0.00
57) Fluorene-d10	15.37	176	953068	33.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	144848	25.72	ng/ul	0.00
70) Anthracene-d10	17.22	188	1494307	34.99	ng/ul	0.00
76) Pyrene-d10	19.52	212	1718903	34.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1891373	34.88	ng/ul	0.00

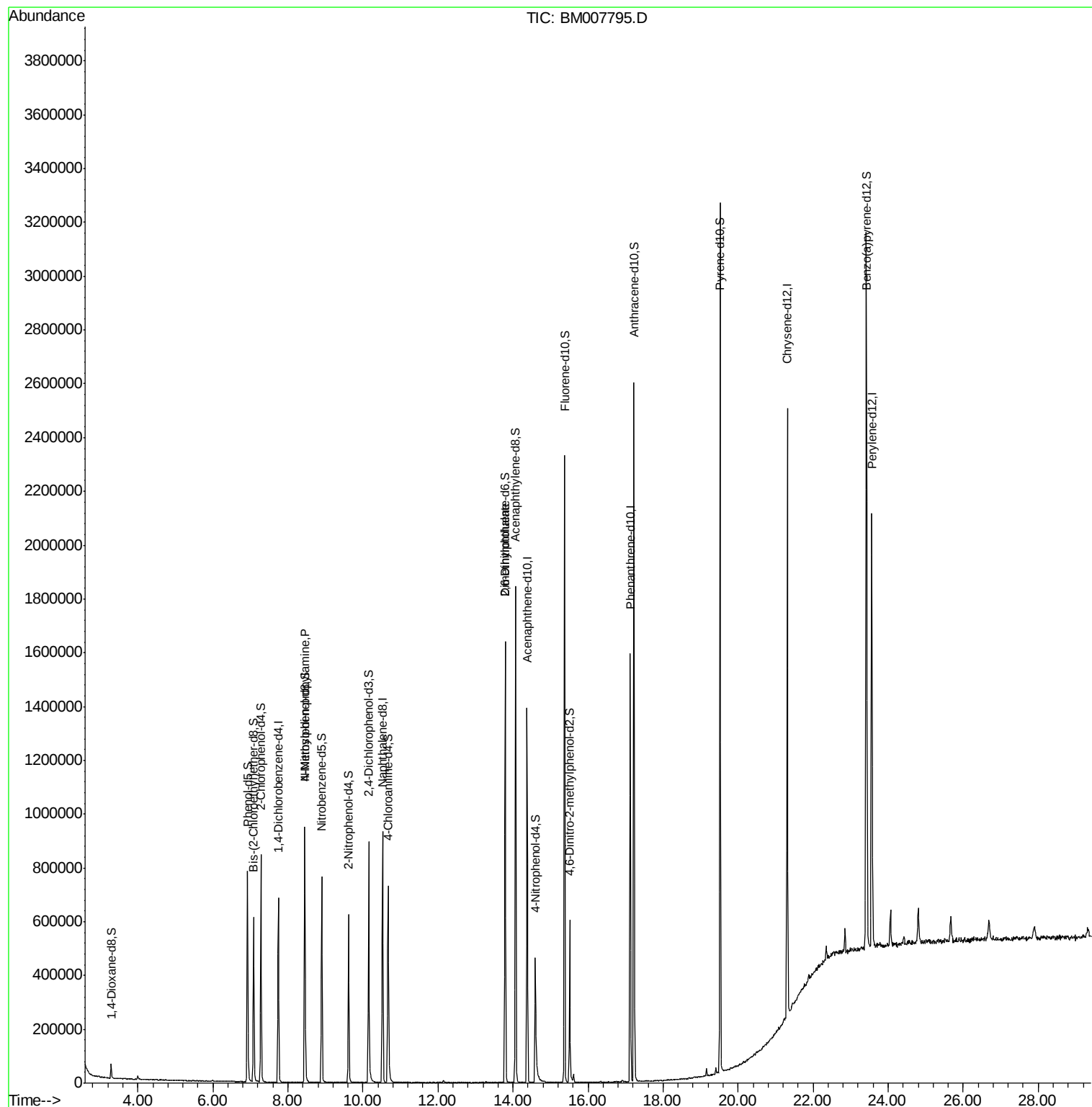
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.45	70	9943	1.12	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	6639	1.12	ng/ul#	37

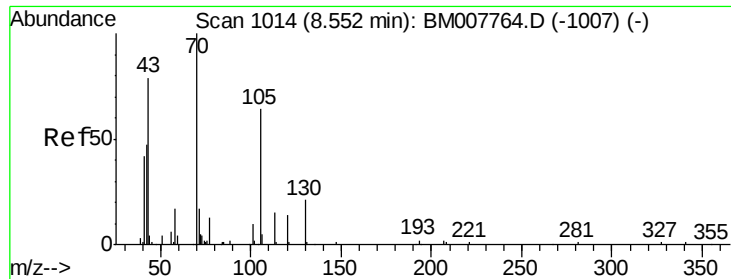
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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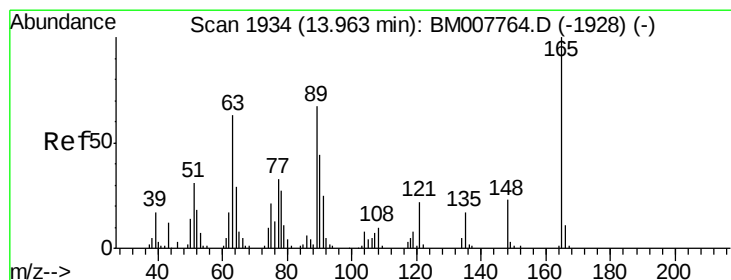
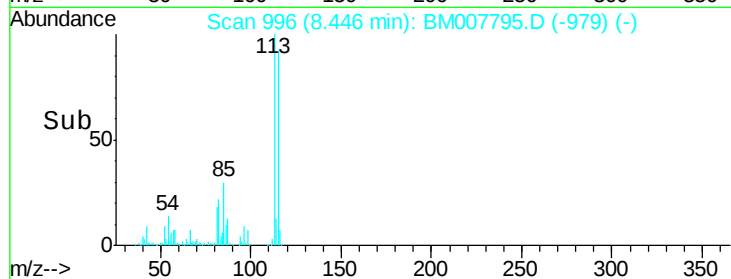
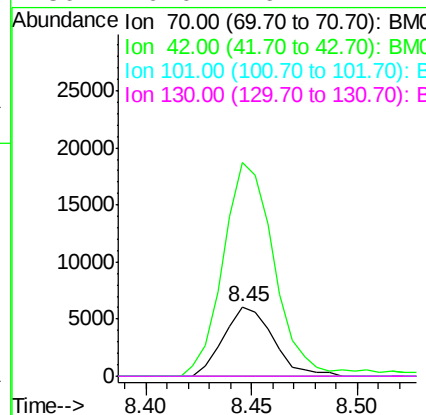
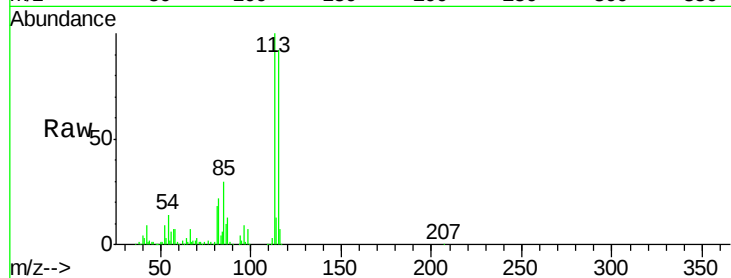




#15
N-Nitroso-di-n-propylamine
Concen: 1.12 ng/ul
RT: 8.45 min Scan# 996
Delta R.T. -0.10 min
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Tgt Ion: 70 Resp: 9943
Ion Ratio Lower Upper
70 100
42 307.3 43.4 65.2#
101 0.0 7.8 11.6#
130 0.0 16.2 24.4#



#45
2,6-Dinitrotoluene
Concen: 1.12 ng/ul
RT: 13.80 min Scan# 1906
Delta R.T. -0.16 min
Lab File: BM007795.D
Acq: 09 Nov 2016 13:58

Tgt Ion: 165 Resp: 6639
Ion Ratio Lower Upper
165 100
89 0.0 46.6 69.8#
121 28.7 16.0 24.0#

