

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111716\
 Data File : BM007941.D
 Acq On : 17 Nov 2016 16:10
 Operator : UM/SJ
 Sample : PB94745BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK45

Quant Time: Nov 18 01:22:42 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 01:20:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	193049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	720217	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	443944	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	846851	20.00	ng/ul	0.00
75) Chrysene-d12	21.30	240	1024948	20.00	ng/ul	0.00
83) Perylene-d12	23.54	264	1068407	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	30700	6.86	ng/uL	0.00
5) Phenol-d5	6.90	99	510951	33.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	309504	34.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	410075	35.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	400765	34.26	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	196364	37.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	212134	37.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	364406	33.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	468686	37.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1123780	36.85	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1350679	36.85	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	137771	28.26	ng/ul	0.00
57) Fluorene-d10	15.36	176	963963	36.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	138602	27.50	ng/ul	0.00
70) Anthracene-d10	17.21	188	1472900	38.26	ng/ul	0.00
76) Pyrene-d10	19.51	212	1665220	39.36	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.40	264	1806371	38.31	ng/ul	0.00

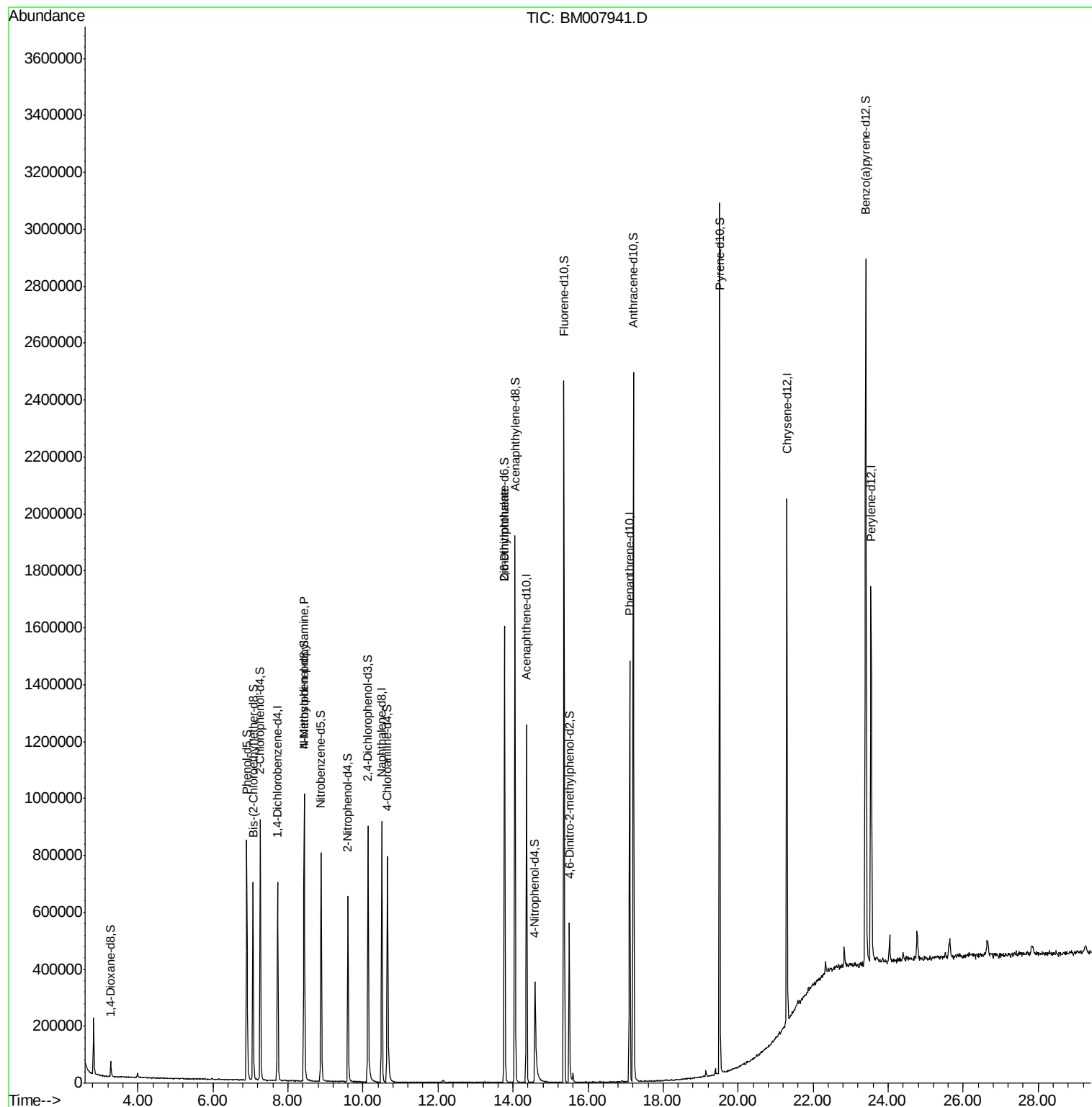
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.43	70	10460	1.14	ng/ul#	1
45) 2,6-Dinitrotoluene	13.78	165	6332	1.13	ng/ul#	36

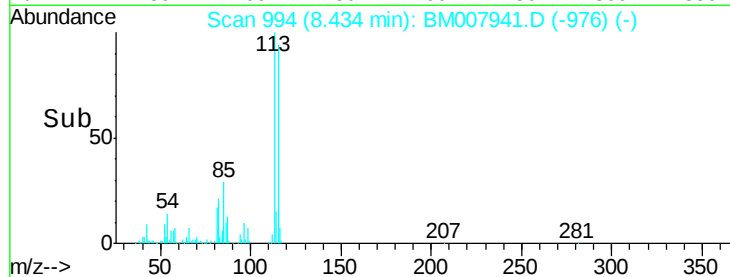
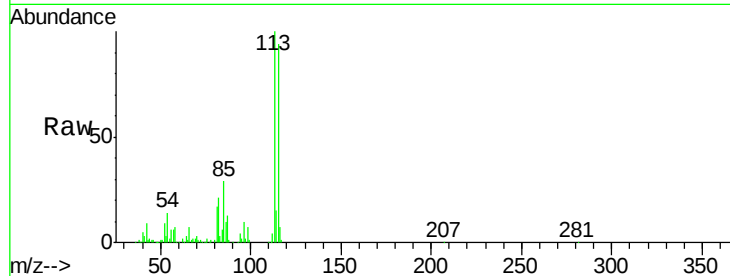
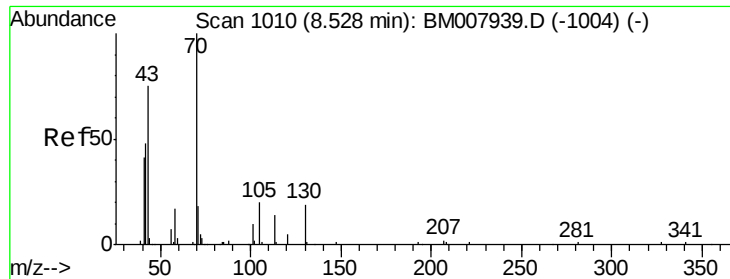
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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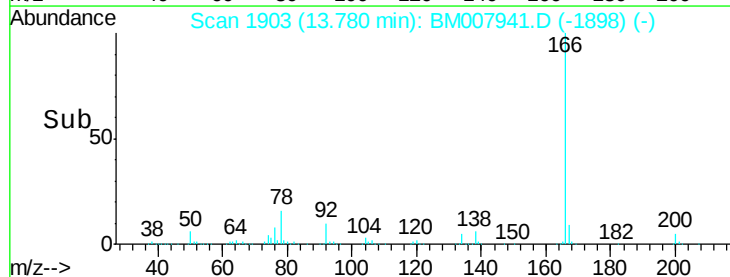
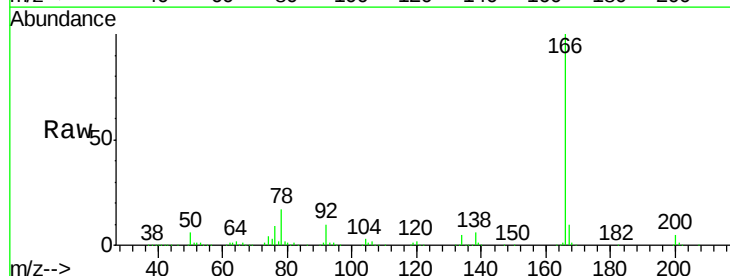
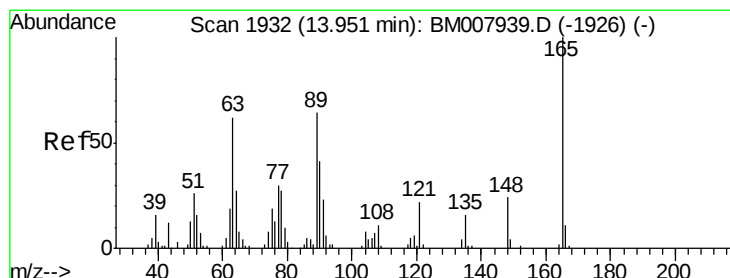
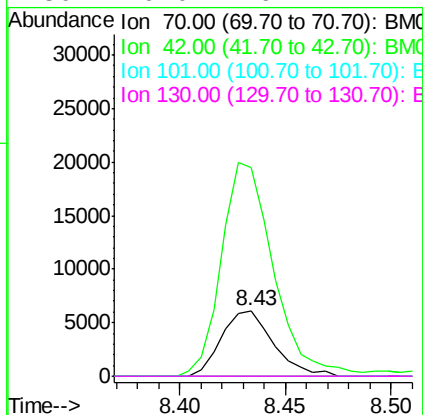




#15
N-Nitroso-di-n-propylamine
Concen: 1.14 ng/ul
RT: 8.43 min Scan# 994
Delta R.T. -0.09 min
Lab File: BM007941.D
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Tgt Ion	Ratio	Lower	Upper
70	100		
42	317.8	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#



#45
2,6-Dinitrotoluene
Concen: 1.13 ng/ul
RT: 13.78 min Scan# 1903
Delta R.T. -0.17 min
Lab File: BM007941.D
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	30.7	16.0	24.0#

