

Data Path : Z:\HPCHEM1\BNA_M\Data\BM102416\
 Data File : BM007718.D
 Acq On : 24 Oct 2016 13:28
 Operator : UM/SJ
 Sample : PB94218BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK18

Quant Time: Oct 24 14:27:44 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 24 12:55:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	168013	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	641833	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	416218	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	828612	20.00	ng/ul	0.00
75) Chrysene-d12	21.32	240	1068693	20.00	ng/ul	0.00
83) Perylene-d12	23.57	264	1098977	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	29604	7.55	ng/uL	0.00
5) Phenol-d5	6.93	99	508673	39.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	304476	39.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	404361	40.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	403358	39.75	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	188657	40.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	205377	41.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	370571	38.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	504986	45.99	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1226495	43.28	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1400945	41.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	159445	35.58	ng/ul	0.00
57) Fluorene-d10	15.38	176	1036797	41.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	165154	33.55	ng/ul	0.00
70) Anthracene-d10	17.23	188	1634016	43.76	ng/ul	0.00
76) Pyrene-d10	19.53	212	1903576	43.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.43	264	2090345	43.57	ng/ul	0.00

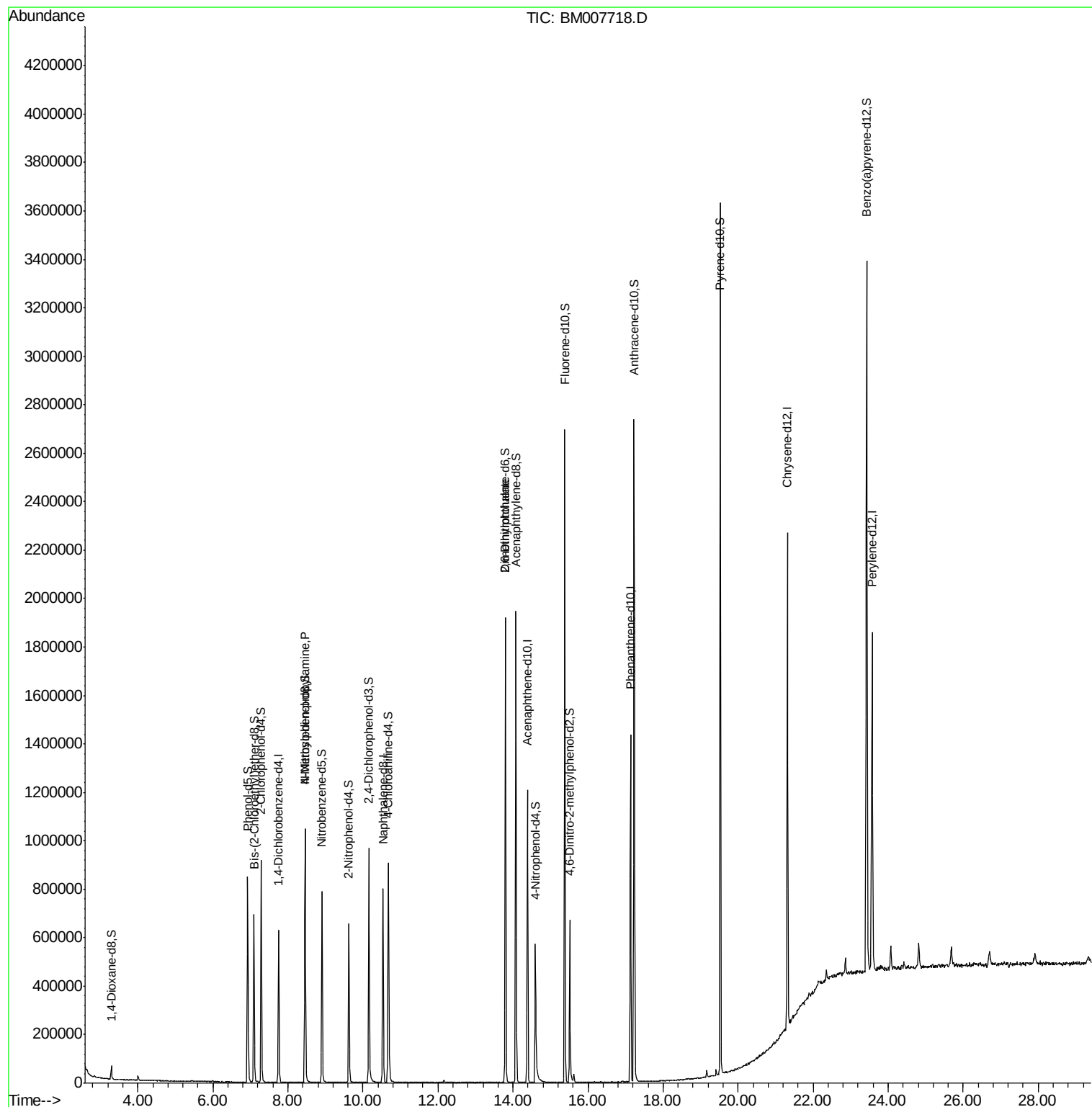
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.46	70	10867	1.38	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	7527	1.45	ng/ul#	38

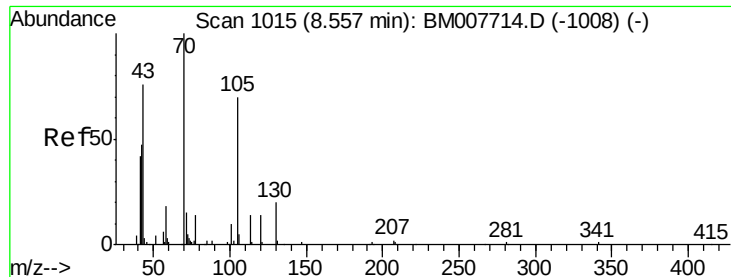
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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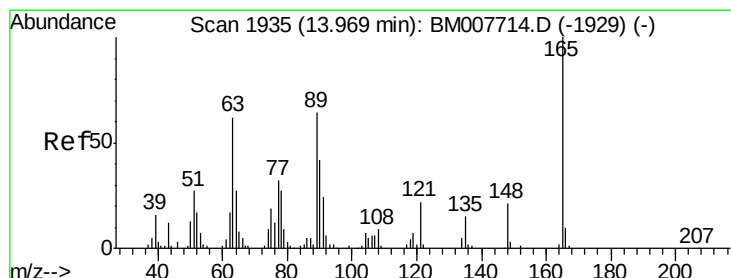
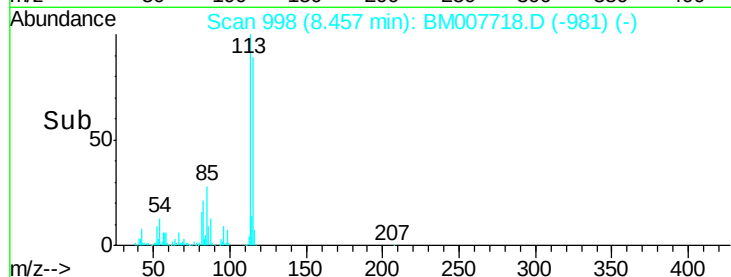
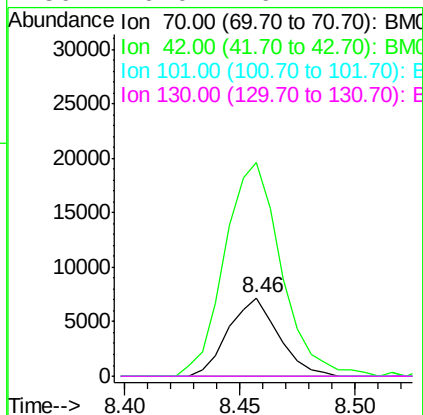
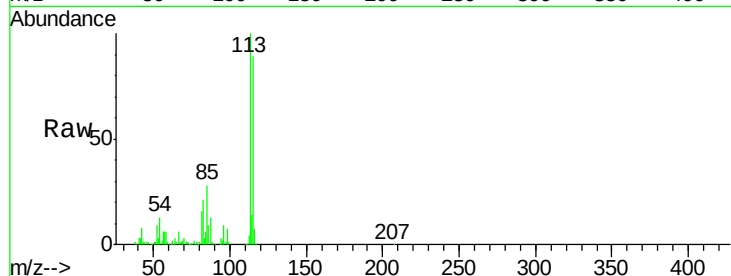




#15
N-Nitroso-di-n-propylamine
Concen: 1.38 ng/ul
RT: 8.46 min Scan# 998
Delta R.T. -0.10 min
Lab File: BM007718.D
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Tgt Ion	Ratio	Lower	Upper
70	100		
42	273.2	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#



#45
2,6-Dinitrotoluene
Concen: 1.45 ng/ul
RT: 13.80 min Scan# 1907
Delta R.T. -0.16 min
Lab File: BM007718.D
Acq: 24 Oct 2016 13:28

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	26.2	16.0	24.0#

