

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
 Data File : BM012425.D
 Acq On : 24 Oct 2017 19:58
 Operator : SJ/JU
 Sample : PB103478BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK78

Quant Time: Oct 25 00:57:56 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 25 00:51:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	373975	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1665839	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.51	164	1194874	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	3009273	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3513169	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	3518881	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	58329	7.97	ng/uL	0.00
5) Phenol-d5	7.04	99	1132558	36.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	753269	40.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	893388	38.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	1015446	38.03	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	450203	43.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	479083	44.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	1035724	36.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	1436802	47.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	4236462	40.59	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	4726670	38.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	600835	38.72	ng/ul	0.00
57) Fluorene-d10	15.50	176	3441661	38.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	509391	34.98	ng/ul	0.00
70) Anthracene-d10	17.34	188	5819649	40.58	ng/ul	0.00
76) Pyrene-d10	19.63	212	6773353	42.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	6974203	41.72	ng/ul	0.00

Target Compounds

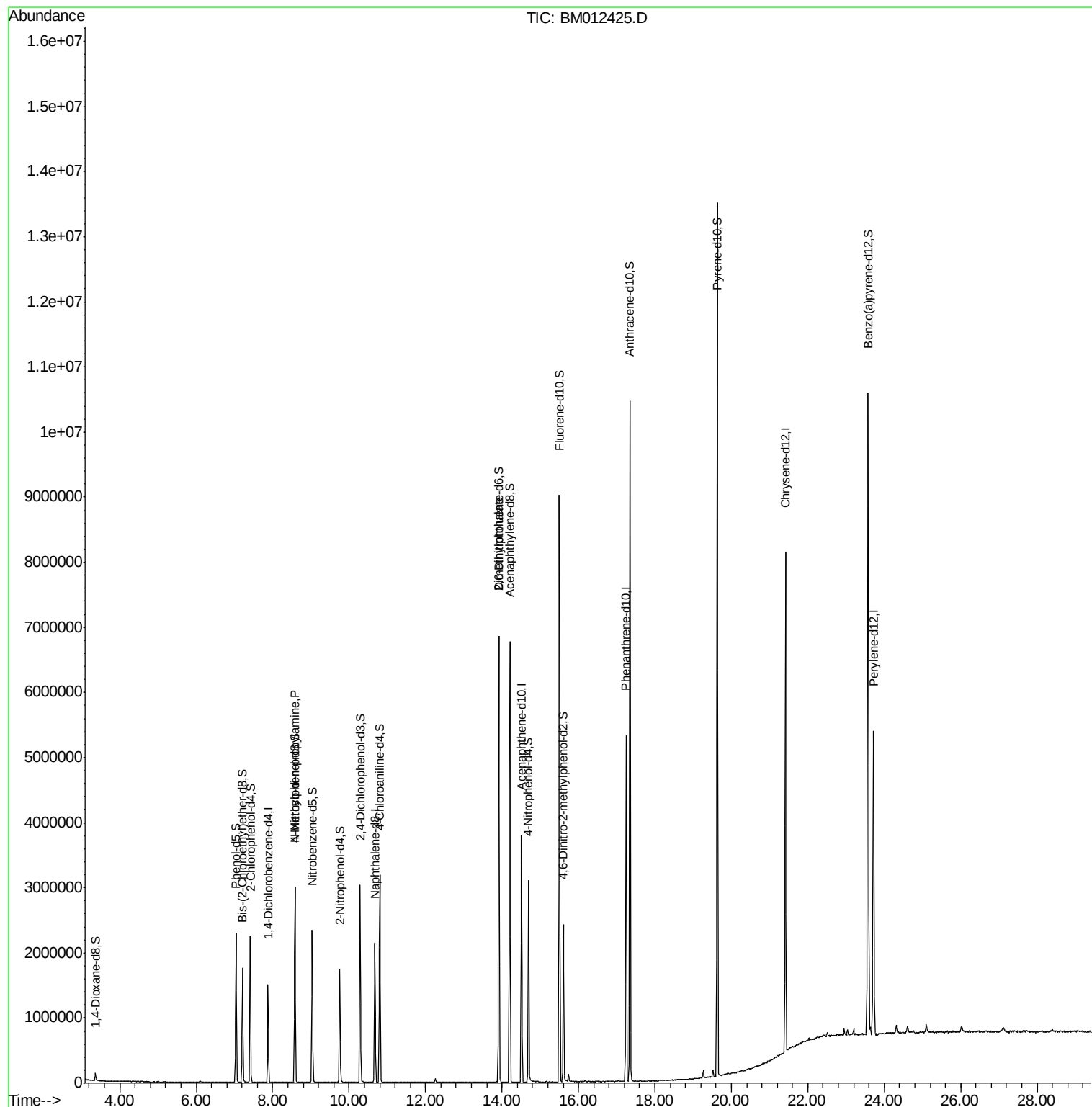
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.58	70	31980	1.40	ng/ul#	1
45) 2,6-Dinitrotoluene	13.92	165	27954	1.70	ng/ul#	27

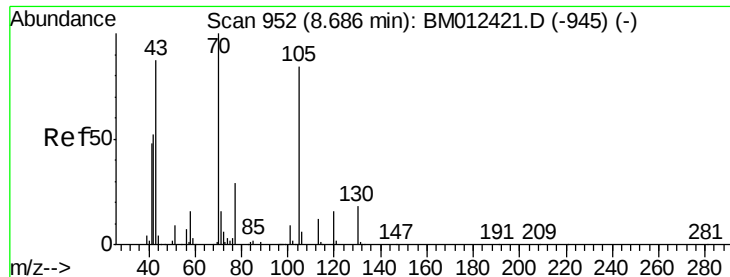
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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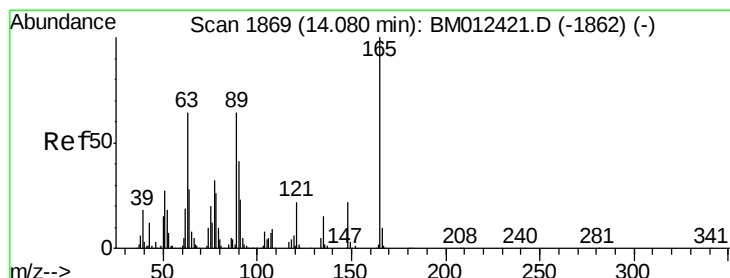
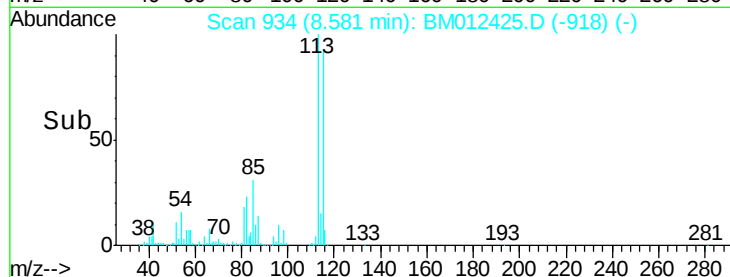
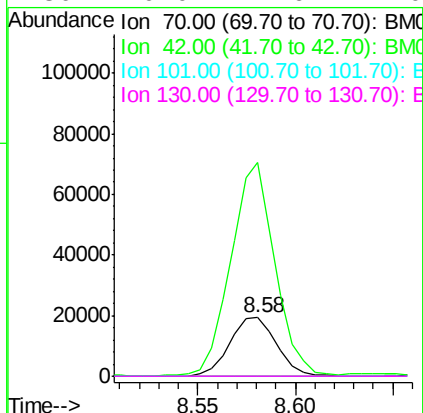
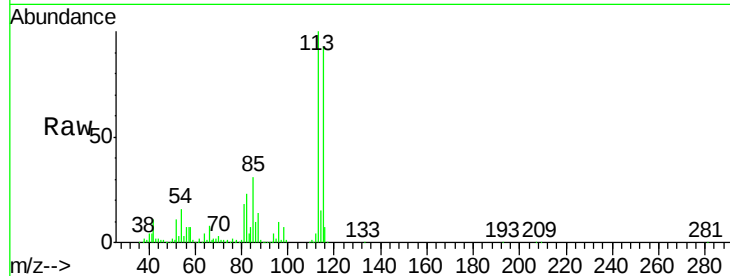




#15
N-Nitroso-di-n-propylamine
Concen: 1.40 ng/ul
RT: 8.58 min Scan# 934
Delta R.T. -0.11 min
Lab File: BM012425.D
Acq: 24 Oct 2017 19:58

Instrument :
BNA_M
ClientSampled :
SBLK78

Tot Ion: 70 Resp: 31980
Ion Ratio Lower Upper
70 100
42 366.2 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.70 ng/ul
RT: 13.92 min Scan# 1842
Delta R.T. -0.16 min
Lab File: BM012425.D
Acq: 24 Oct 2017 19:58

Tgt Ion:165 Resp: 27954
Ion Ratio Lower Upper
165 100
89 2.5 52.6 79.0#
121 39.9 14.6 22.0#

