

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM013017\
 Data File : BM008921.D
 Acq On : 30 Jan 2017 20:43
 Operator : SJ/MA
 Sample : I1467-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMX3

Quant Time: Jan 31 02:58:28 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 02:42:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	33969	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	139546	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	101752	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	231195	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	308151	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	313716	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.38	96	5101	6.01	ng/uL	0.00
5) Phenol-d5	7.06	99	31551	9.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	100576	38.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	63855	32.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	50537	21.07	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	37029	36.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	43282	38.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	84600	35.86	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	311097	41.71	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	351451	41.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	11201	9.20	ng/ul	0.00
57) Fluorene-d10	15.55	176	275087	39.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	49246	32.90	ng/ul	0.00
70) Anthracene-d10	17.40	188	472492	42.77	ng/ul	0.00
76) Pyrene-d10	19.69	212	575236	42.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	564206	39.61	ng/ul	0.00

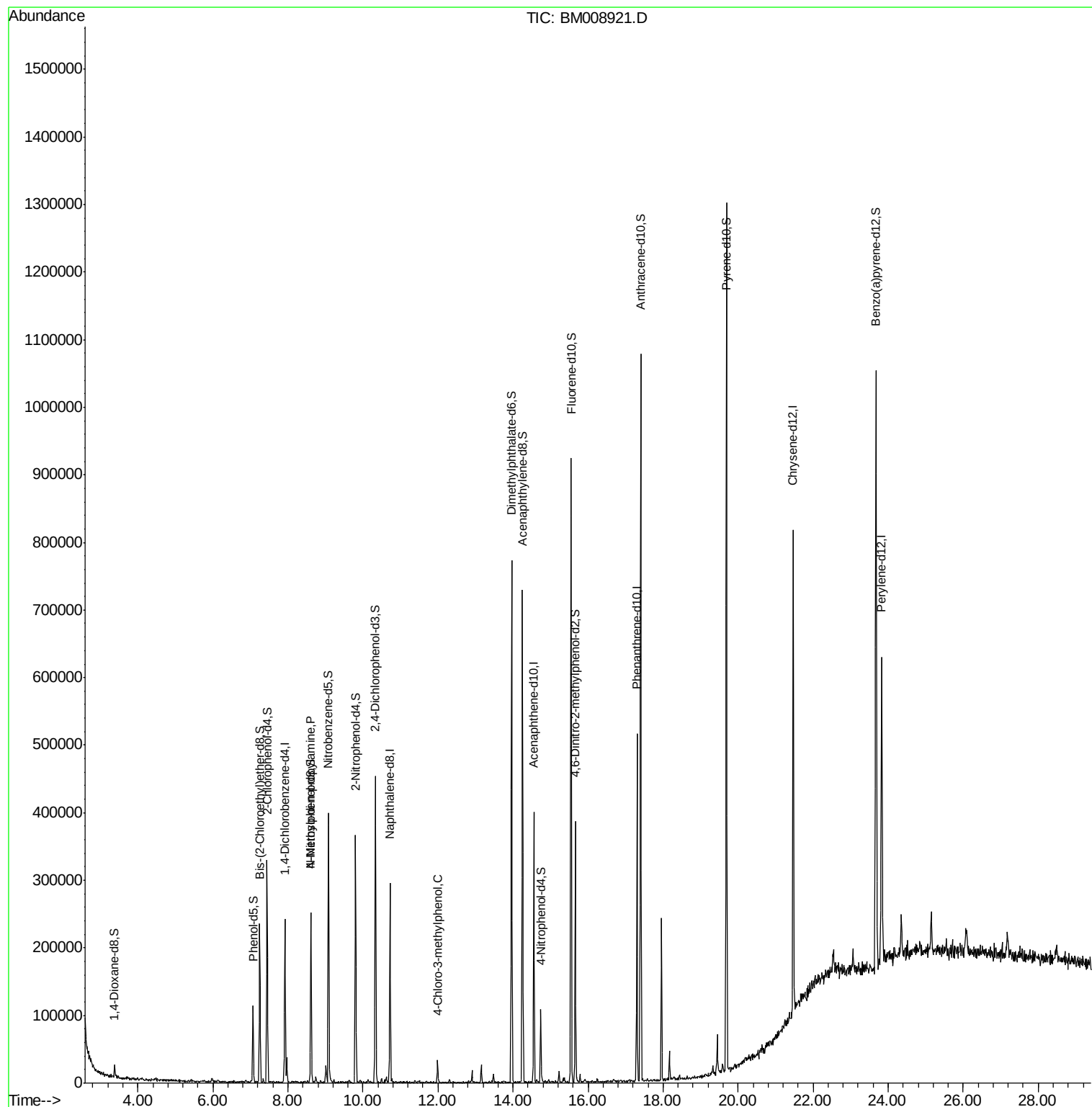
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
15) N-Nitroso-di-n-propylamine	8.62	70	3403	1.15	ng/ul#	1
33) 4-Chloro-3-methylphenol	11.99	107	7185	2.29	ng/ul#	83

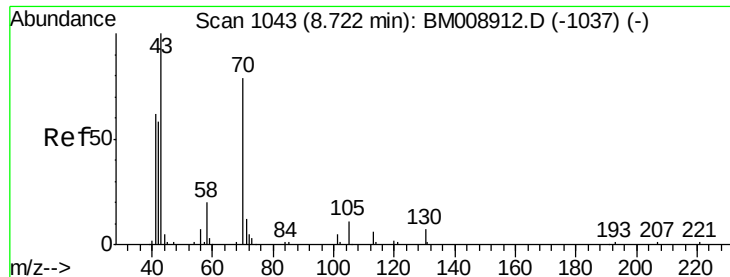
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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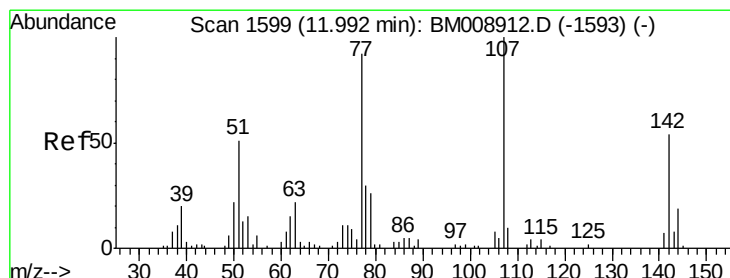
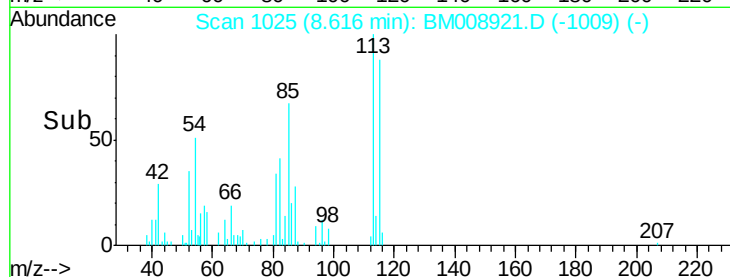
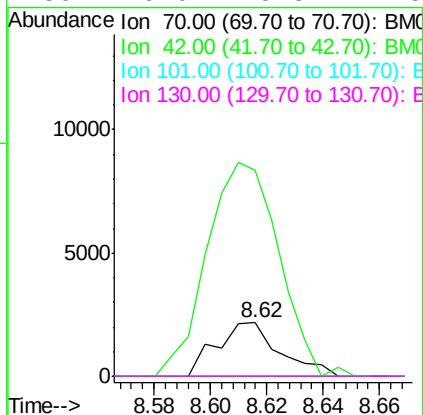
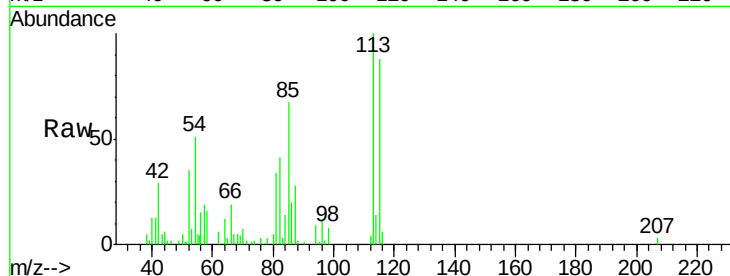




#15
N-Nitroso-di-n-propylamine
Concen: 1.15 ng/ul
RT: 8.62 min Scan# 1025
Delta R.T. -0.11 min
Lab File: BM008921.D
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Tgt Ion: 70 Resp: 3403
Ion Ratio Lower Upper
70 100
42 387.0 64.2 96.2#
101 0.0 5.1 7.7#
130 0.0 8.3 12.5#



#33
4-Chloro-3-methylphenol
Concen: 2.29 ng/ul
RT: 11.99 min Scan# 1599
Delta R.T. -0.00 min
Lab File: BM008921.D
Acq: 30 Jan 2017 20:43

Tgt Ion: 107 Resp: 7185
Ion Ratio Lower Upper
107 100
144 9.6 14.4 21.6#
142 50.6 50.7 76.1#

