

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120517\
 Data File : BM013188.D
 Acq On : 05 Dec 2017 13:06
 Operator : SJ/JU
 Sample : PB104716BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK16

Quant Time: Dec 05 16:23:20 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 05 16:20:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	238518	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1086668	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	698812	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1624156	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1449769	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	1117261	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	26063	5.41	ng/uL	0.00
5) Phenol-d5	6.88	99	617499	29.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	370836	31.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	515036	31.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	531670	30.16	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	273235	31.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	312009	33.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	532645	28.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	767796	43.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1938587	31.17	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	2348641	30.61	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	311032	28.79	ng/ul	0.00
57) Fluorene-d10	15.34	176	1605907	30.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	255952	25.05	ng/ul	0.00
70) Anthracene-d10	17.19	188	2591179	31.86	ng/ul	0.00
76) Pyrene-d10	19.49	212	2751780	38.10	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1853915	32.58	ng/ul	0.00

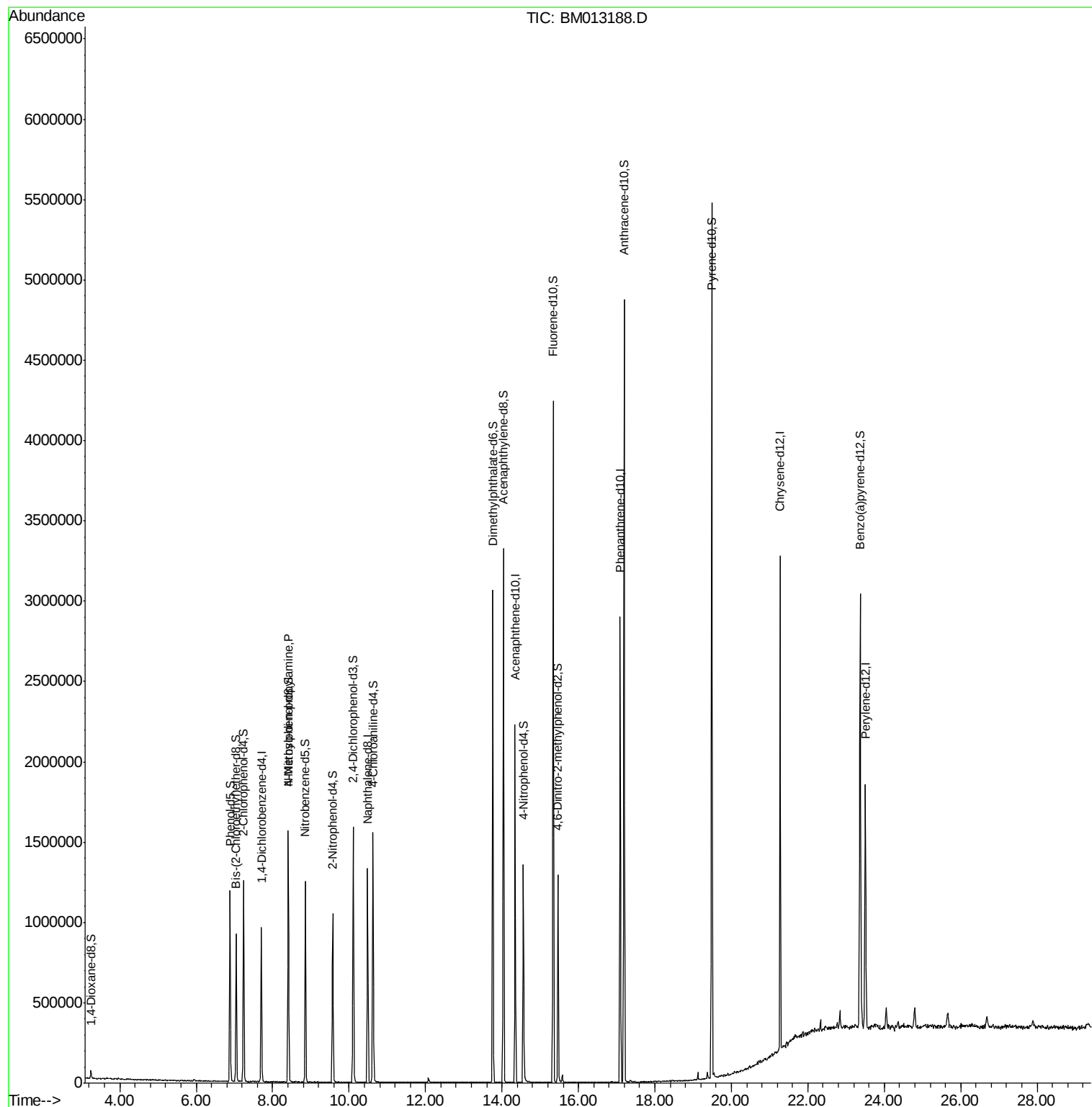
Target Compounds					Ovalue
15) N-Nitroso-di-n-propylamine	8.41	70	14006	1.04	ng/ul# 1

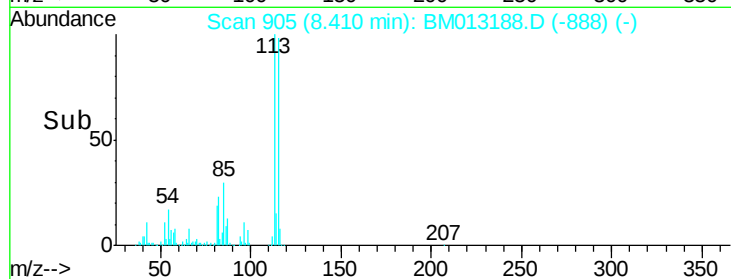
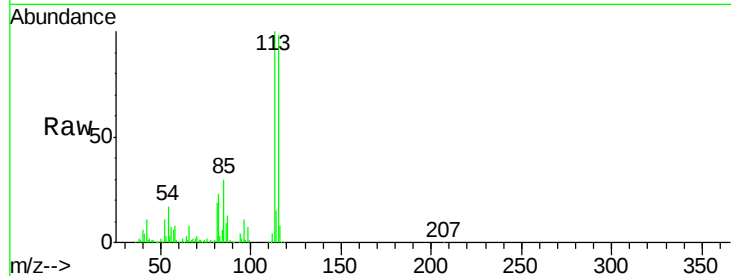
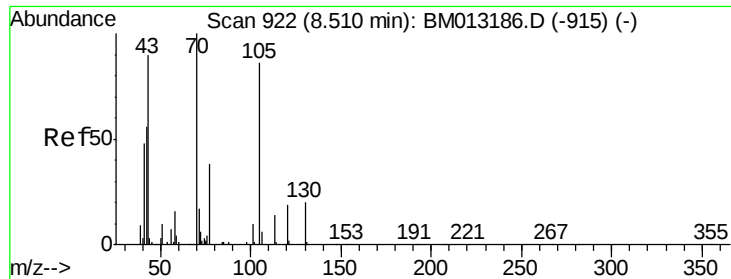
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15
 N-Nitroso-di-n-propylamine
 Concen: 1.04 ng/ul
 RT: 8.41 min Scan# 905
 Delta R.T. -0.10 min
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Tot Ion: 70 Resp: 14006
 Ion Ratio Lower Upper
 70 100
 42 396.7 76.0 114.0#
 101 0.0 6.7 10.1#
 130 0.0 14.6 22.0#

