

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\
 Data File : BM013106.D
 Acq On : 27 Nov 2017 11:47
 Operator : SJ/JU
 Sample : PB104492BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 28 00:47:40 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 28 00:44:11 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	159766	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	685007	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	406391	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	955774	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	999909	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	852061	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	23616	6.85	ng/uL	0.00
5) Phenol-d5	6.89	99	439805	31.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	273940	34.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	358697	32.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	377533	33.30	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	194759	39.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	185963	40.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	372031	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	532432	43.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1364185	38.27	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1631654	35.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	191898	35.49	ng/ul	0.00
57) Fluorene-d10	15.35	176	1133409	37.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	159804	38.56	ng/ul	0.00
70) Anthracene-d10	17.19	188	1861821	38.05	ng/ul	0.00
76) Pyrene-d10	19.49	212	2091977	40.95	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1739947	40.27	ng/ul	0.00

Target Compounds

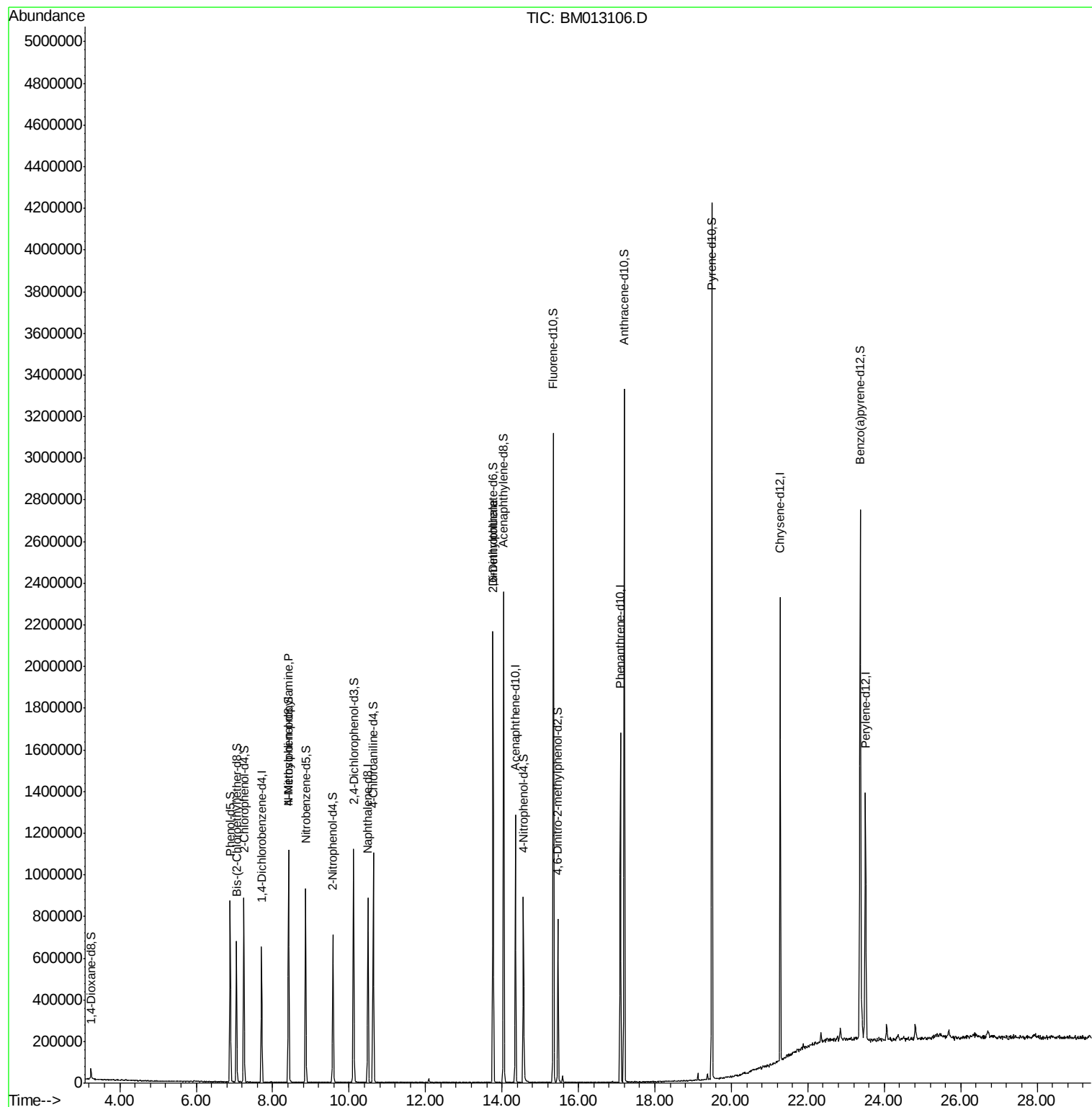
						Ovalue
15) N-Nitroso-di-n-propylamine	8.42	70	10278	1.15	ng/ul#	1
45) 2,6-Dinitrotoluene	13.77	165	8097	1.56	ng/ul#	30

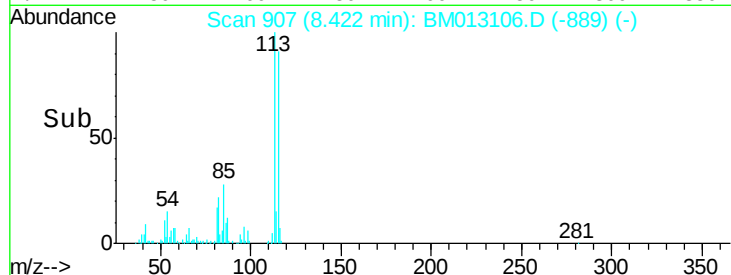
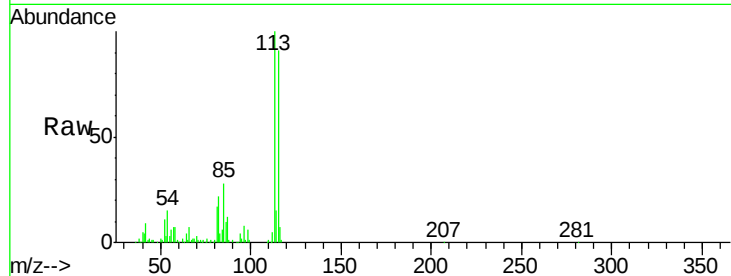
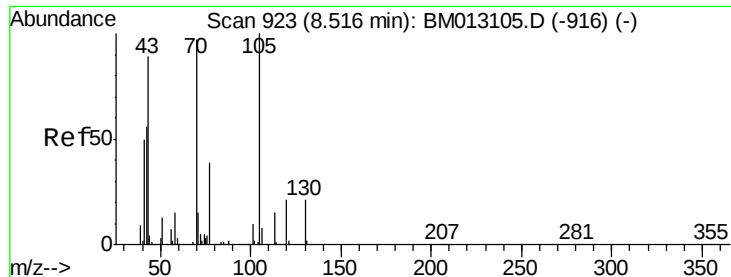
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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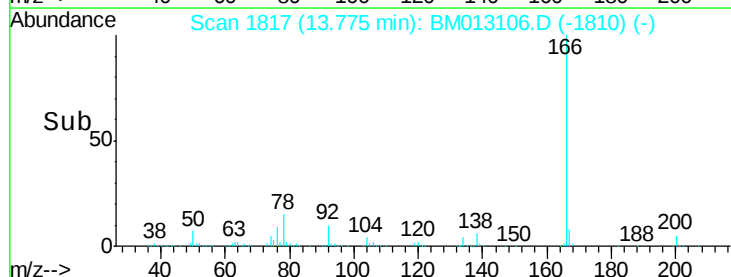
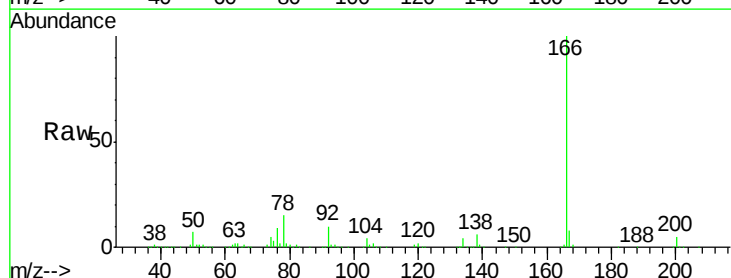
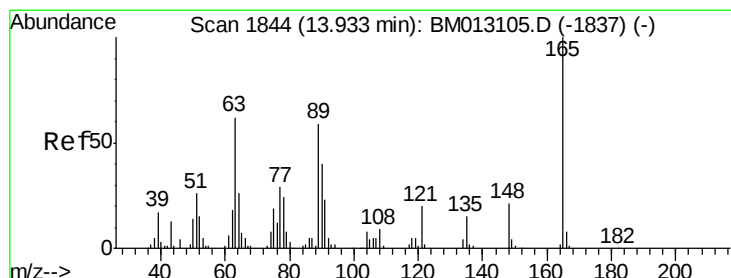
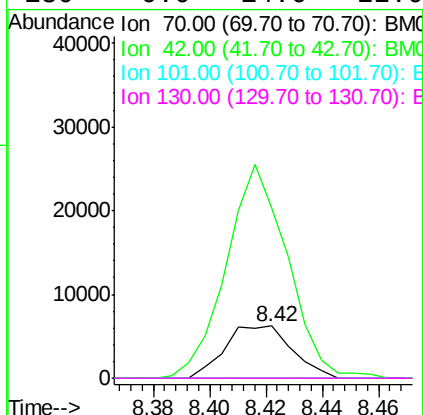




#15
N-Nitroso-di-n-propylamine
Concen: 1.15 ng/ul
RT: 8.42 min Scan# 907
Delta R.T. -0.09 min
Lab File: BM013106.D
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Instrument :
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Tot Ion	Ratio	Lower	Upper
70	100		
42	325.9	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#



#45
2,6-Dinitrotoluene
Concen: 1.56 ng/ul
RT: 13.77 min Scan# 1817
Delta R.T. -0.16 min
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Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.6	79.0#
121	28.1	14.6	22.0#

