

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071019\
 Data File : BM021420.D
 Acq On : 11 Jul 2019 00:10
 Operator : HP/JU
 Sample : PB121271BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 11 00:56:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 08 17:45:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	149516	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	569811	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.38	164	337040	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	804761	20.00	ng/ul	0.00
77) Chrysene-d12	21.31	240	808255	20.00	ng/ul	0.00
85) Perylene-d12	23.58	264	946261	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	35443	11.68	ng/uL	0.00
5) Phenol-d5	6.91	99	374746	32.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	222192	32.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	325607	32.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	306693	33.12	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	156445	33.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.62	143	175925	33.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	331521	31.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	412999	43.15	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1075932	36.45	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1194019	32.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	124181	26.55	ng/ul	0.00
57) Fluorene-d10	15.37	176	915769	34.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	113346	20.95	ng/ul	0.00
70) Anthracene-d10	17.23	188	1473528	35.25	ng/ul	0.00
78) Pyrene-d10	19.53	212	1663758	37.51	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1960627	36.03	ng/ul	0.00

Target Compounds

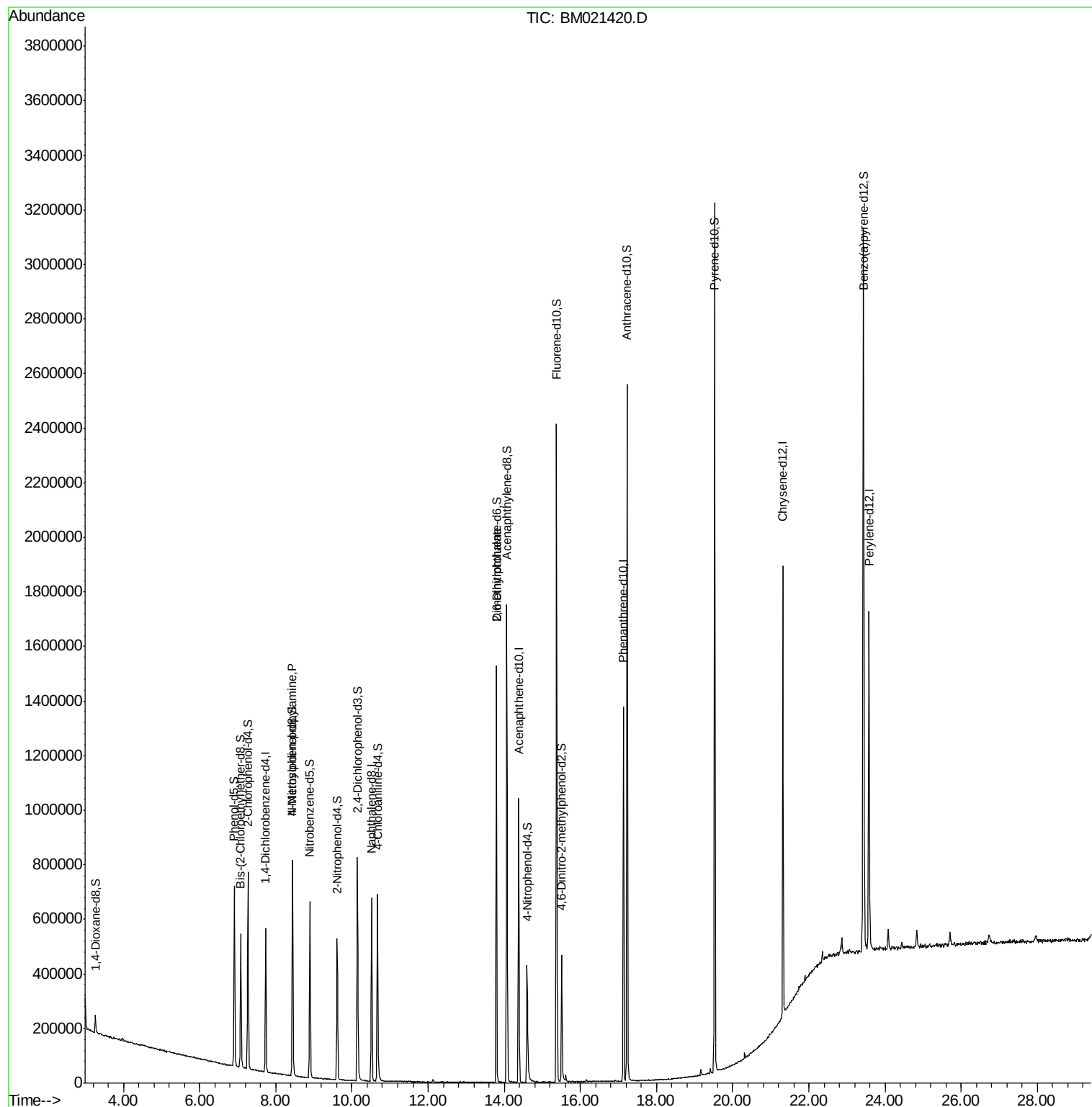
				Ovalue	
15) N-Nitroso-di-n-propylamine	8.44	70	7278	1.041 ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	7632	1.525 ng/ul#	43

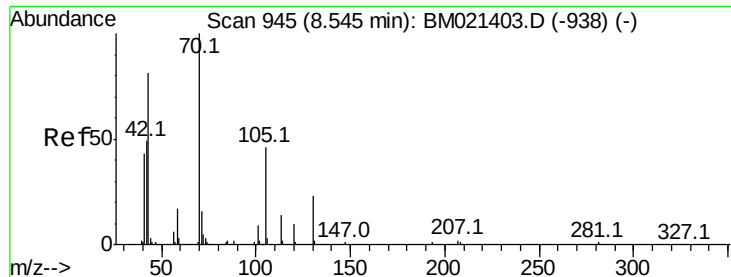
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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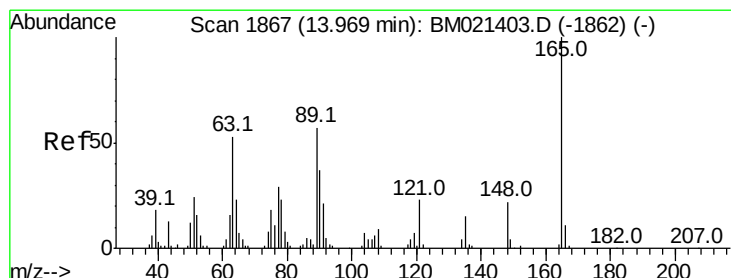
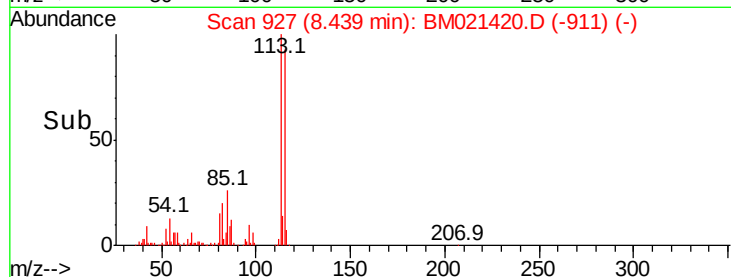
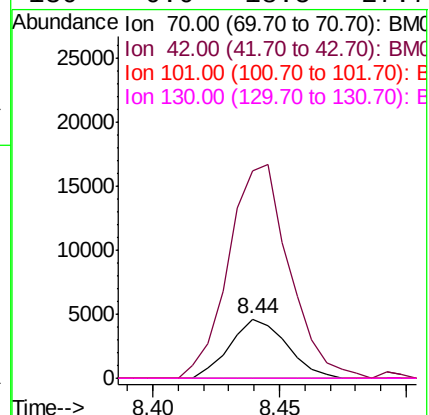
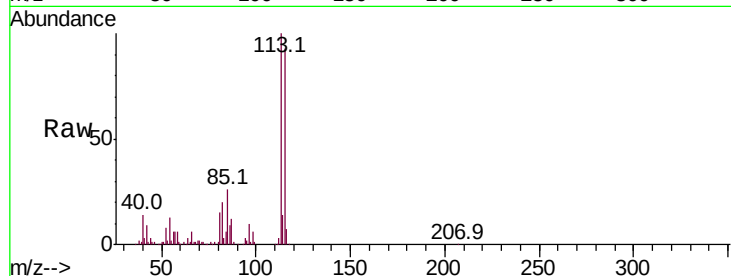




#15
N-Nitroso-di-n-propylamine
Concen: 1.041 ng/ul
RT: 8.44 min Scan# 927
Delta R.T. -0.11 min
Lab File: BM021420.D
Acq: 11 Jul 2019 00:10

Instrument :
BNA_M
ClientSampled :

Tot Ion	Ratio	Lower	Upper
70	100		
42	351.1	39.9	59.9#
101	0.0	7.6	11.4#
130	0.0	18.5	27.7#



#45
2,6-Dinitrotoluene
Concen: 1.525 ng/ul
RT: 13.80 min Scan# 1838
Delta R.T. -0.17 min
Lab File: BM021420.D
Acq: 11 Jul 2019 00:10

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	45.4	68.2#
121	25.6	18.1	27.1

