

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071119\
 Data File : BM021430.D
 Acq On : 11 Jul 2019 16:30
 Operator : HP/JU
 Sample : PB121171BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK71

Quant Time: Jul 12 04:54:35 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	137820	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	535070	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	306917	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.13	188	703022	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	681504	20.00	ng/ul	0.00
85) Perylene-d12	23.58	264	766472	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	20135	7.20	ng/uL	0.00
5) Phenol-d5	6.91	99	366132	34.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	220165	34.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	318792	34.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	295422	34.61	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	154376	35.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	166759	33.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	322808	32.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	404873	45.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	988774	36.79	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1143296	33.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	107814	25.31	ng/ul	0.00
57) Fluorene-d10	15.37	176	859591	35.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.51	200	101944	21.57	ng/ul	0.00
70) Anthracene-d10	17.23	188	1341979	36.75	ng/ul	0.00
78) Pyrene-d10	19.52	212	1477232	39.50	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	1655529	37.56	ng/ul	0.00

Target Compounds

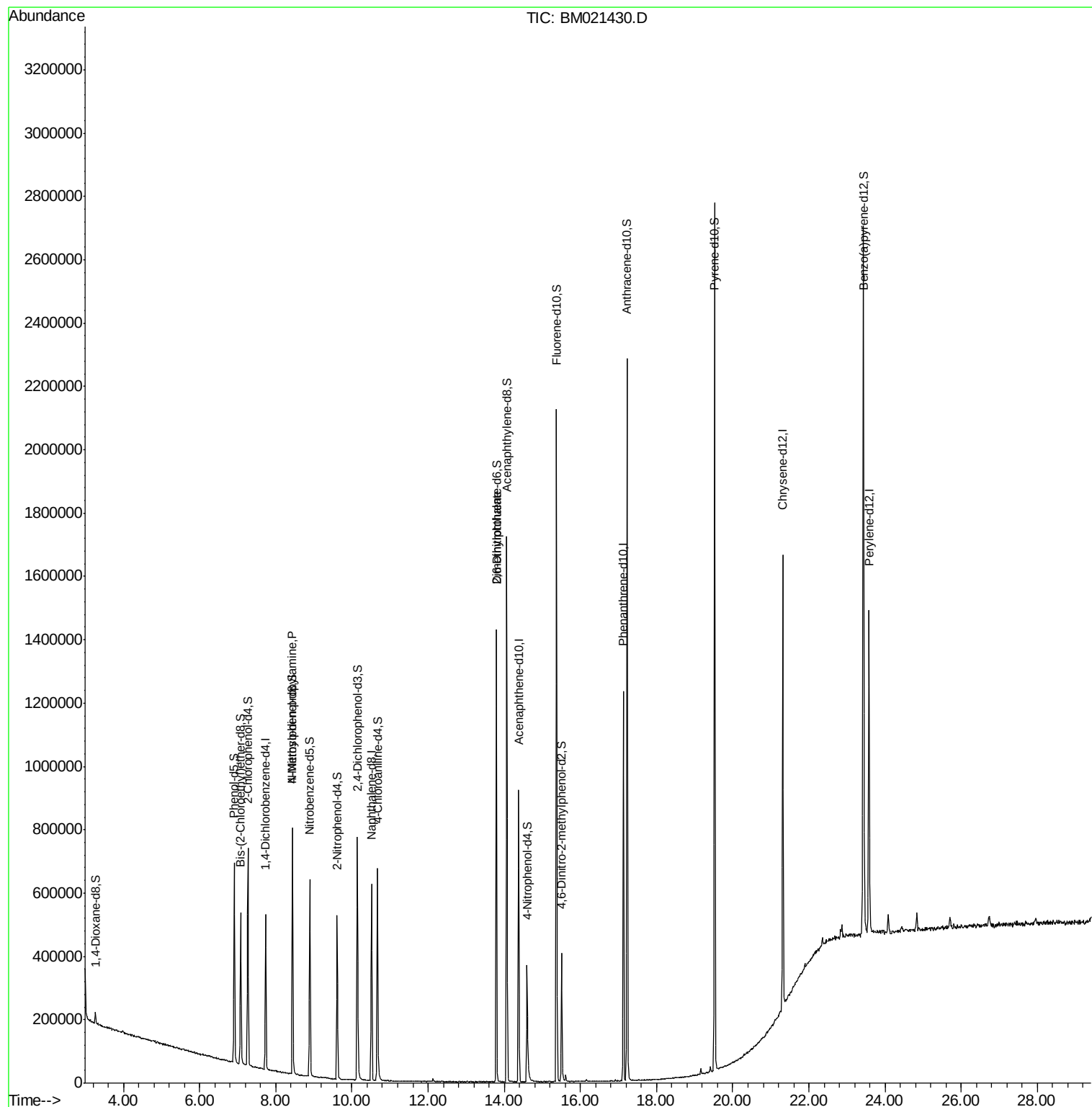
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.44	70	7143	1.108	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	6930	1.520	ng/ul#	43

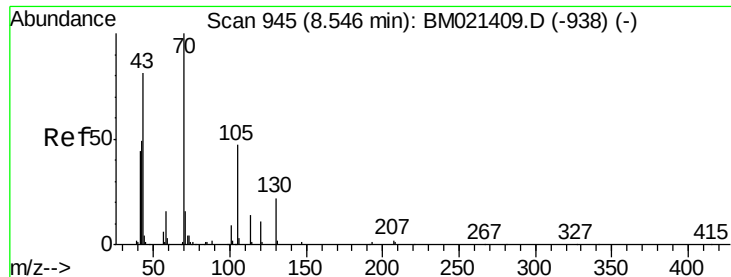
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071119\
Data File : BM021430.D
Acq On : 11 Jul 2019 16:30
Operator : HP/JU
Sample : PB121171BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK71

Quant Time: Jul 12 04:54:35 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

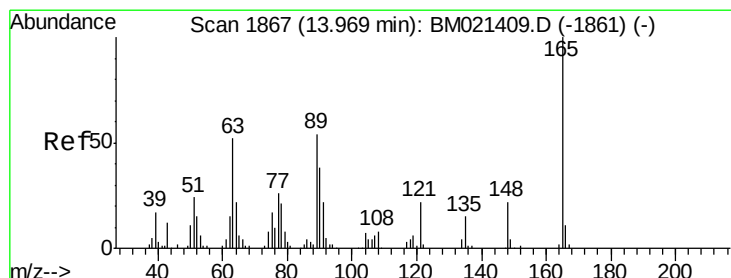
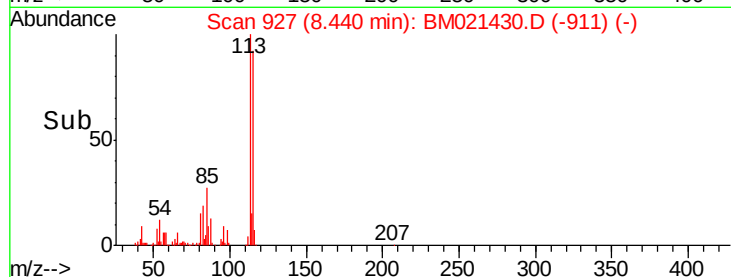
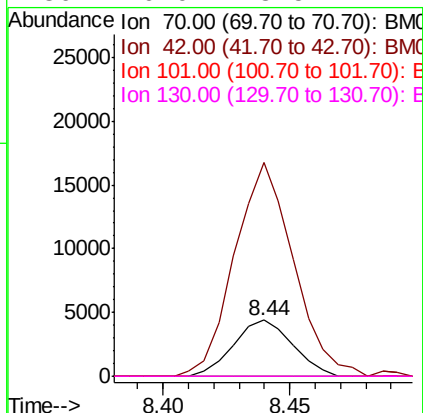
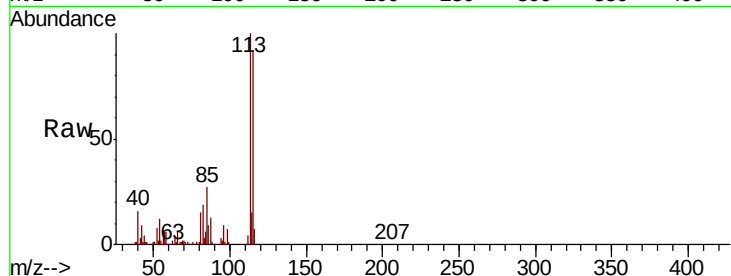




#15
N-Nitroso-di-n-propylamine
Concen: 1.108 ng/ul
RT: 8.44 min Scan# 927
Delta R.T. -0.11 min
Lab File: BM021430.D
Acq: 11 Jul 2019 16:30

Instrument :
BNA_M
ClientSampleId :
SBLK71

Tgt Ion:	70	Resp:	7143
Ion	Ratio	Lower	Upper
70	100		
42	380.5	39.9	59.9#
101	0.0	7.6	11.4#
130	0.0	18.5	27.7#



#45
2,6-Dinitrotoluene
Concen: 1.520 ng/ul
RT: 13.80 min Scan# 1838
Delta R.T. -0.17 min
Lab File: BM021430.D
Acq: 11 Jul 2019 16:30

Tgt Ion:	165	Resp:	6930
Ion	Ratio	Lower	Upper
165	100		
89	0.0	45.4	68.2#
121	19.0	18.1	27.1

