

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061819\
 Data File : BM021030.D
 Acq On : 19 Jun 2019 02:10
 Operator : HP/JU
 Sample : PB120551BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK51

Quant Time: Jun 19 03:19:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 19 00:56:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	240191	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1102664	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	725408	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1628898	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1318633	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1421125	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	35752	7.07	ng/uL	0.00
5) Phenol-d5	6.95	99	696647	33.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	446461	35.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	586229	34.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	604146	34.62	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	314201	35.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	364294	36.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	675355	33.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	917216	43.51	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2418173	36.89	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2911923	36.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	319327	29.95	ng/ul	0.00
57) Fluorene-d10	15.42	176	2050845	35.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	255480	25.51	ng/ul	0.00
70) Anthracene-d10	17.27	188	3050610	36.04	ng/ul	0.00
78) Pyrene-d10	19.56	212	3063108	38.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	3059979	36.50	ng/ul	0.00

Target Compounds

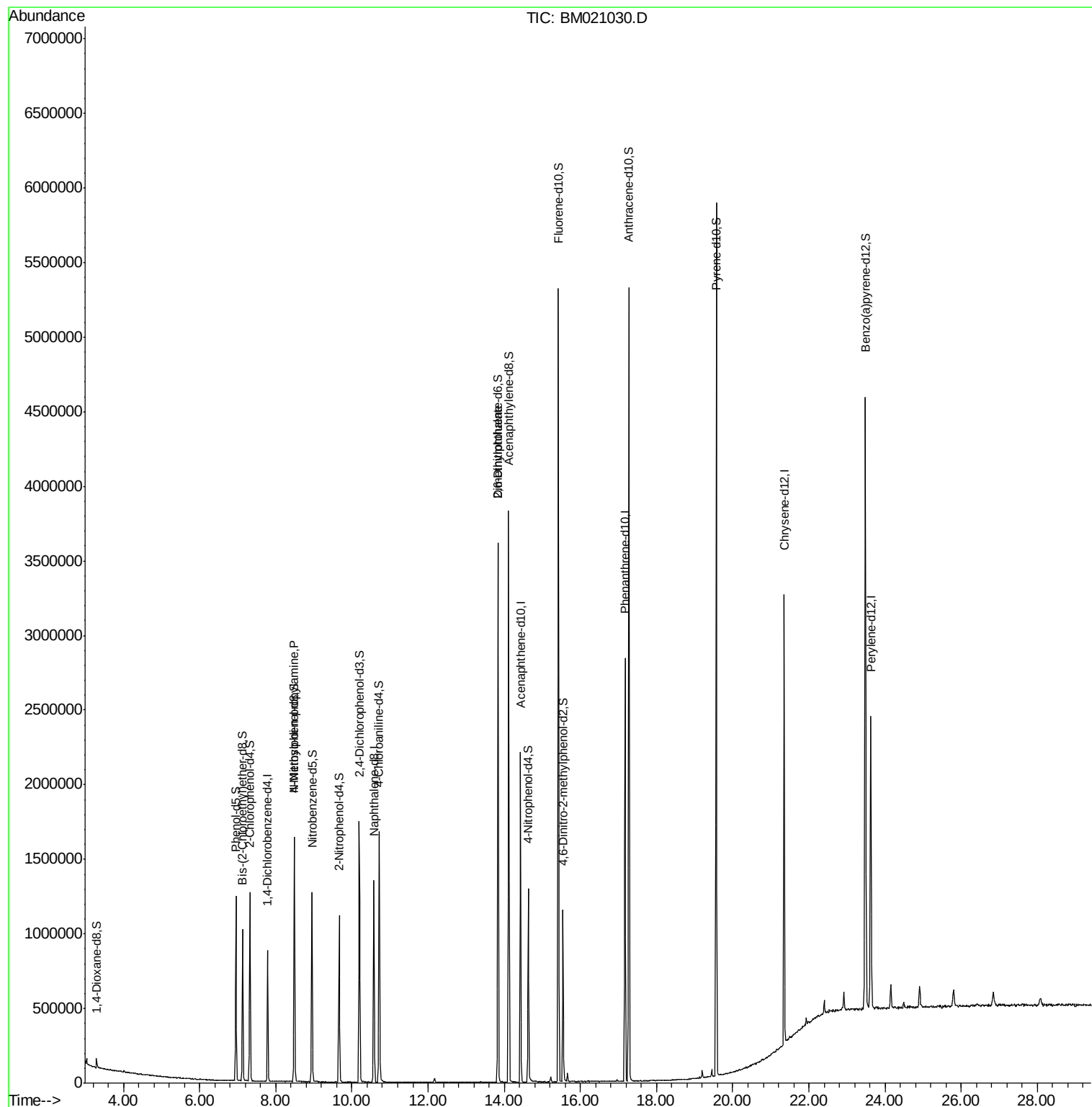
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.49	70	14854	1.136	ng/ul#	1
45) 2,6-Dinitrotoluene	13.84	165	16726	1.469	ng/ul#	45

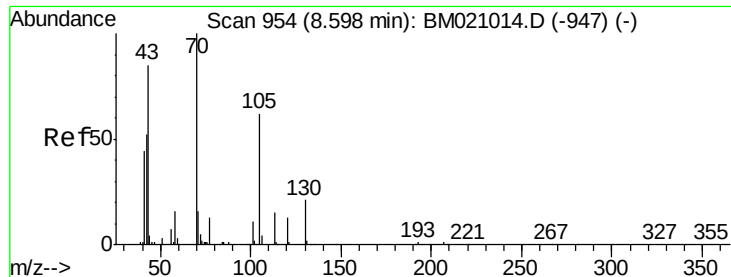
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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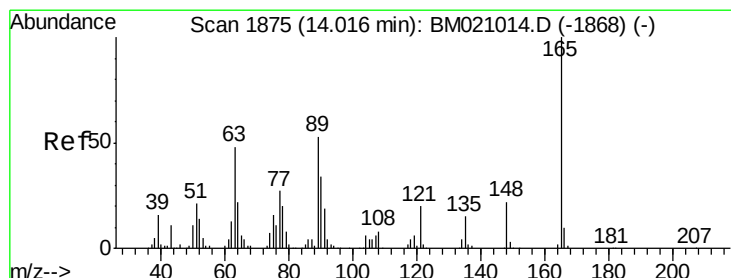
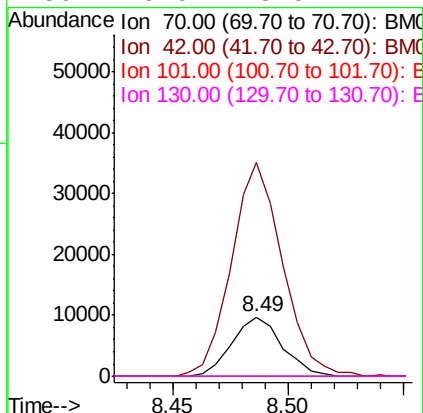
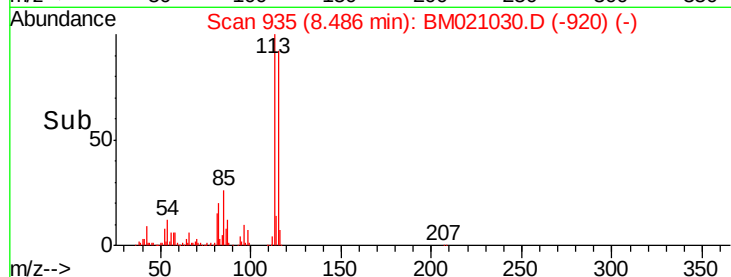
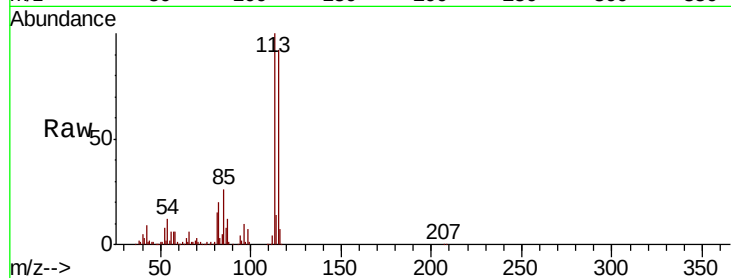




#15
N-Nitroso-di-n-propylamine
Concen: 1.136 ng/ul
RT: 8.49 min Scan# 935
Delta R.T. -0.11 min
Lab File: BM021030.D
Acq: 19 Jun 2019 02:10

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Tgt Ion: 70 Resp: 14854
Ion Ratio Lower Upper
70 100
42 360.6 43.4 65.0#
101 0.0 7.8 11.6#
130 0.0 18.5 27.7#



#45
2,6-Dinitrotoluene
Concen: 1.469 ng/ul
RT: 13.84 min Scan# 1846
Delta R.T. -0.17 min
Lab File: BM021030.D
Acq: 19 Jun 2019 02:10

Tgt Ion: 165 Resp: 16726
Ion Ratio Lower Upper
165 100
89 0.0 43.6 65.4#
121 21.0 16.5 24.7

