

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070119\
 Data File : BM021331.D
 Acq On : 02 Jul 2019 04:57
 Operator : HP/JU
 Sample : PB121061BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK61

Quant Time: Jul 02 06:47:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 02 01:54:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	247388	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	1107566	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	717492	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1541937	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1109944	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1292359	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	29889	5.74	ng/uL	0.00
5) Phenol-d5	6.92	99	682637	31.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	404894	31.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	578044	33.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	596579	33.19	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	309967	34.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	364989	36.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	693022	34.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	872634	41.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	2231511	34.42	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2654600	33.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	255727	24.25	ng/ul	0.00
57) Fluorene-d10	15.39	176	1911238	33.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	214613	22.64	ng/ul	0.00
70) Anthracene-d10	17.24	188	2742069	34.22	ng/ul	0.00
78) Pyrene-d10	19.54	212	2480400	37.24	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	2623884	34.41	ng/ul	0.00

Target Compounds

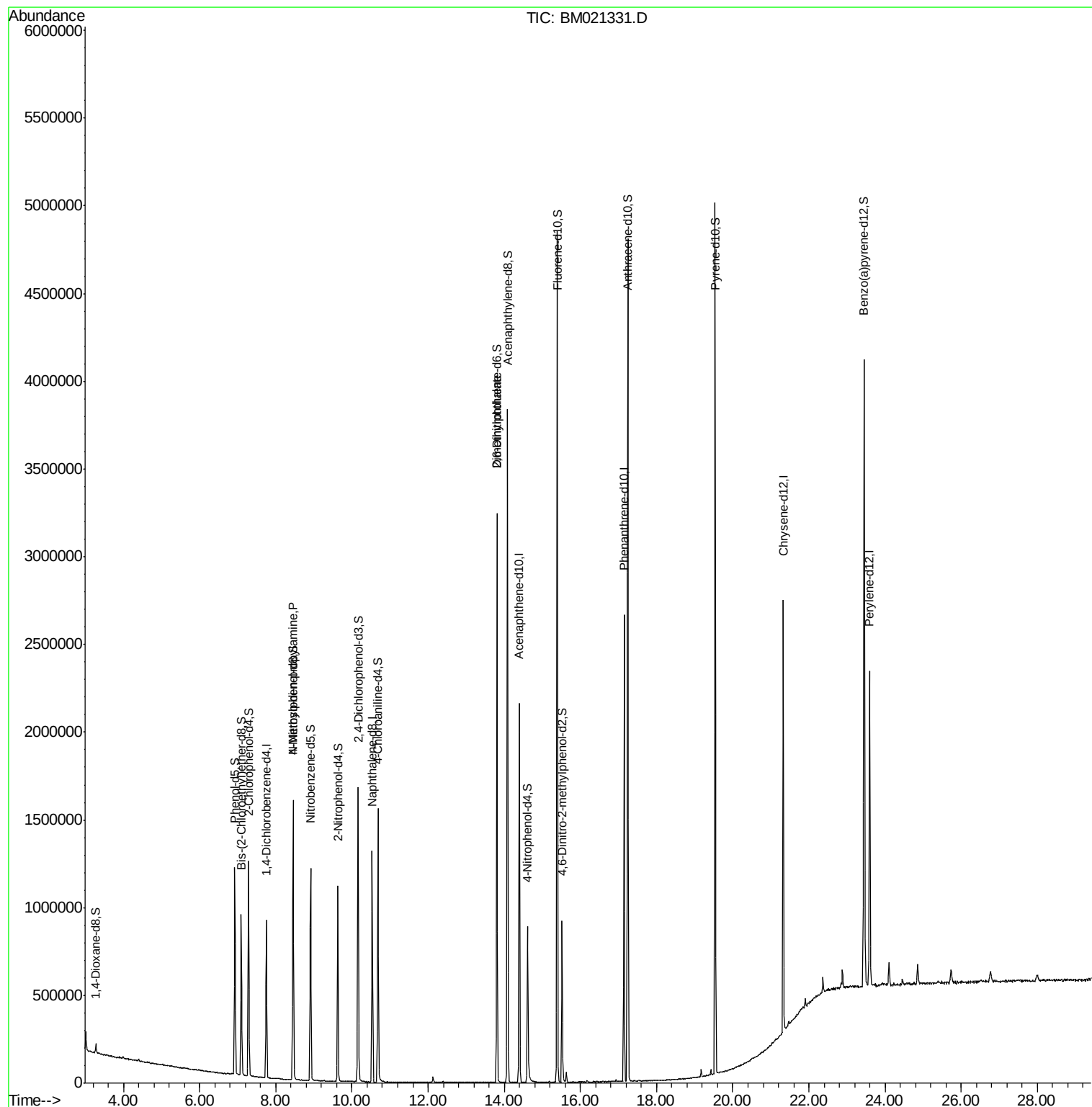
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.46	70	14801	1.099	ng/ul#	1
45) 2,6-Dinitrotoluene	13.81	165	14814	1.315	ng/ul#	42

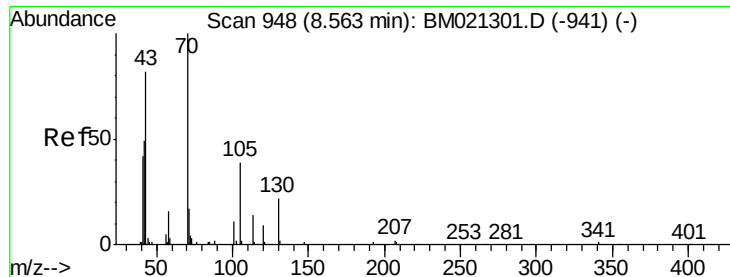
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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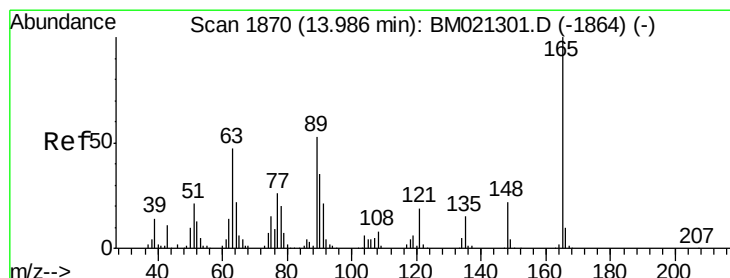
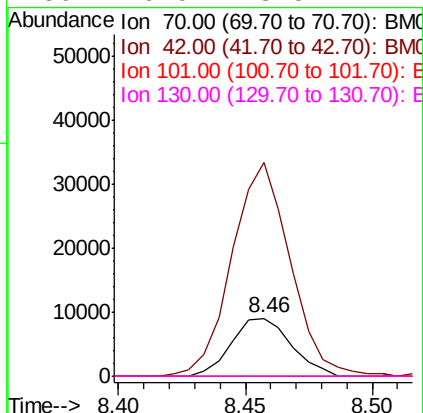
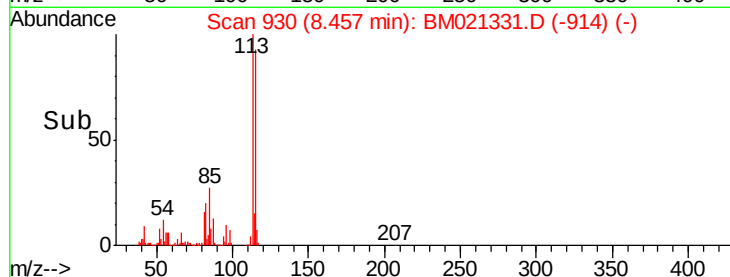
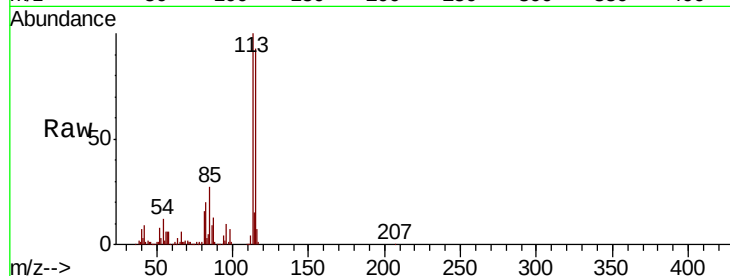




#15
N-Nitroso-di-n-propylamine
Concen: 1.099 ng/ul
RT: 8.46 min Scan# 930
Delta R.T. -0.11 min
Lab File: BM021331.D
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Tgt Ion: 70 Resp: 14801
Ion Ratio Lower Upper
70 100
42 368.3 43.4 65.0#
101 0.0 7.8 11.6#
130 0.0 18.5 27.7#



#45
2,6-Dinitrotoluene
Concen: 1.315 ng/ul
RT: 13.81 min Scan# 1840
Delta R.T. -0.18 min
Lab File: BM021331.D
Acq: 02 Jul 2019 04:57

Tgt Ion: 165 Resp: 14814
Ion Ratio Lower Upper
165 100
89 0.0 43.6 65.4#
121 25.2 16.5 24.7#

