

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061819\
 Data File : BM021023.D
 Acq On : 18 Jun 2019 21:57
 Operator : HP/JU
 Sample : PB120695TB
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLEB12

Quant Time: Jun 19 00:59:50 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	241796	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1080415	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	718704	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1762636	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1506500	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1463172	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	37921	7.45	ng/uL	0.00
5) Phenol-d5	6.95	99	731461	34.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	457033	36.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	607762	35.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	629623	35.84	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	326204	37.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	374785	38.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	705726	35.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	955412	46.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	2590043	39.88	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2916065	36.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	359696	34.05	ng/ul	0.00
57) Fluorene-d10	15.42	176	2204293	39.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	247956	22.88	ng/ul	0.00
70) Anthracene-d10	17.27	188	3492726	38.13	ng/ul	0.00
78) Pyrene-d10	19.56	212	3813002	42.18	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	3317849	38.43	ng/ul	0.00

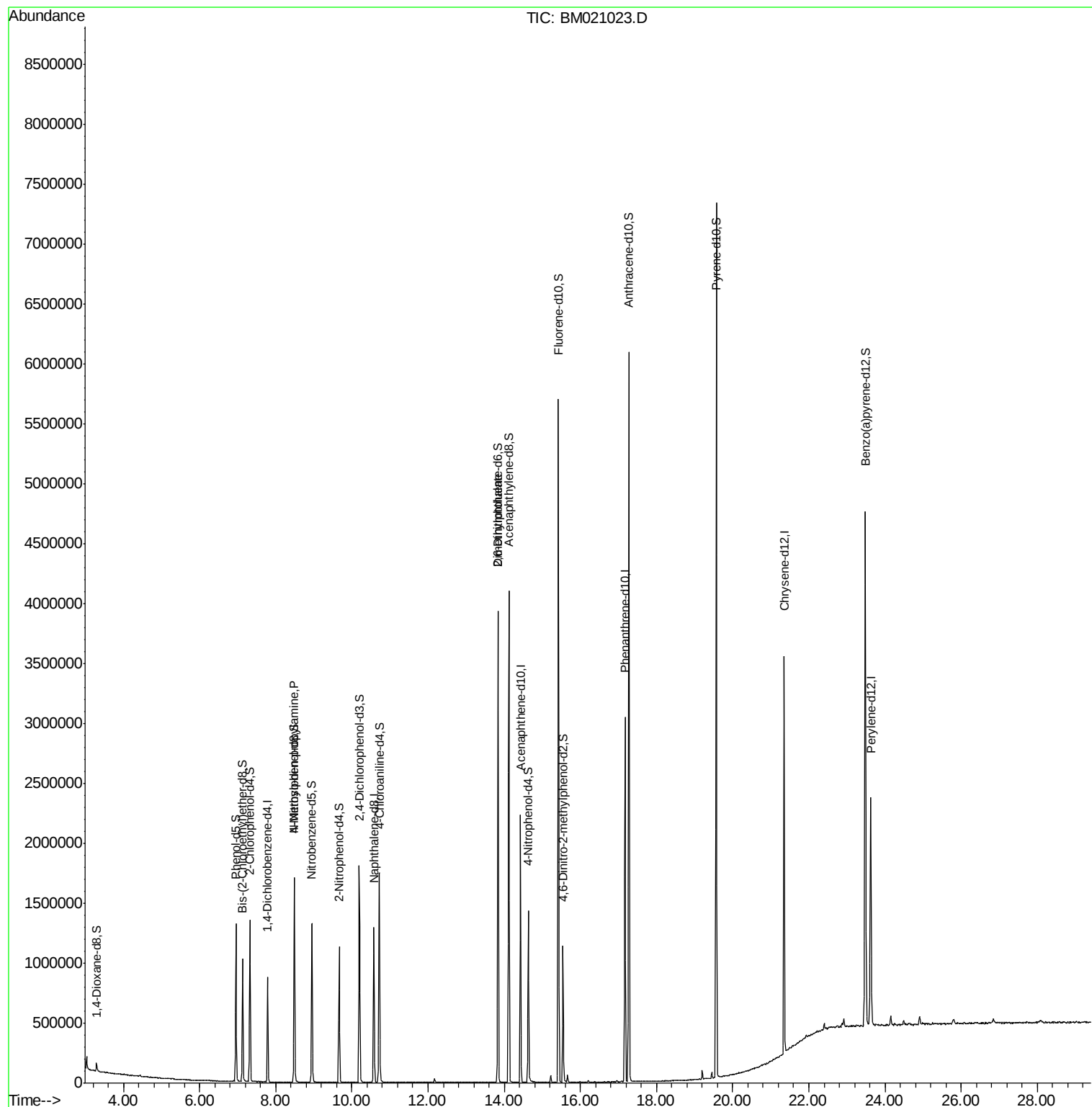
Target Compounds					Qvalue
15) N-Nitroso-di-n-propylamine	8.49	70	15820	1.202 ng/ul#	1
45) 2,6-Dinitrotoluene	13.84	165	17713	1.570 ng/ul#	41

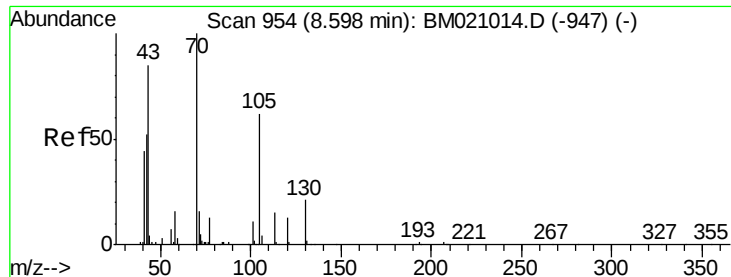
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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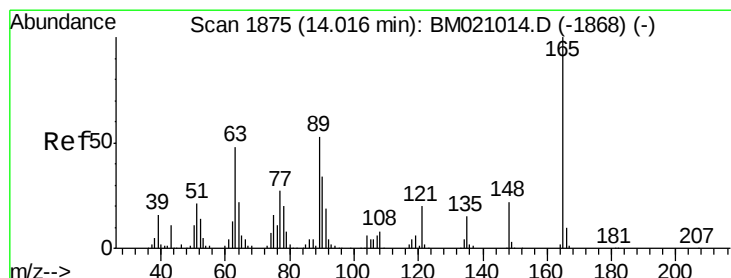
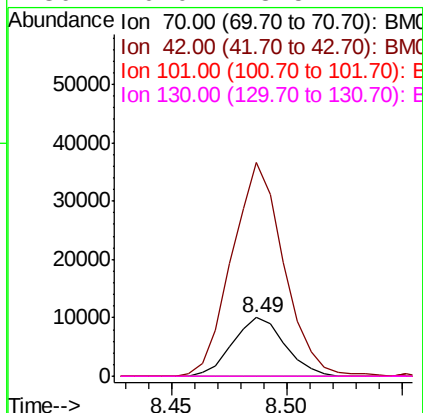
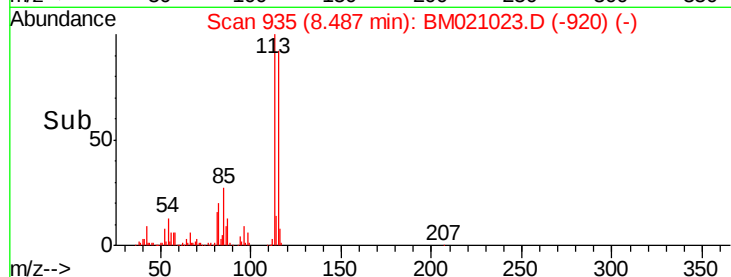
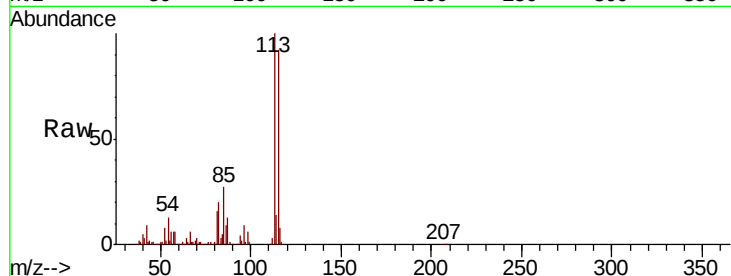




#15
N-Nitroso-di-n-propylamine
Concen: 1.202 ng/ul
RT: 8.49 min Scan# 935
Delta R.T. -0.11 min
Lab File: BM021023.D
Acq: 18 Jun 2019 21:57

Instrument :
BNA_M
ClientSampled :
SLEB12

Tgt Ion: 70 Resp: 15820
Ion Ratio Lower Upper
70 100
42 365.0 43.4 65.0#
101 0.0 7.8 11.6#
130 0.0 18.5 27.7#



#45
2,6-Dinitrotoluene
Concen: 1.570 ng/ul
RT: 13.84 min Scan# 1845
Delta R.T. -0.18 min
Lab File: BM021023.D
Acq: 18 Jun 2019 21:57

Tgt Ion: 165 Resp: 17713
Ion Ratio Lower Upper
165 100
89 0.0 43.6 65.4#
121 27.9 16.5 24.7#

