

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072319\
 Data File : BM021615.D
 Acq On : 23 Jul 2019 17:47
 Operator : HP/JU
 Sample : PB121591BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK91

Quant Time: Jul 24 01:24:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 01:21:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	134637	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	637999	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	445627	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1191515	20.00	ng/ul	0.00
77) Chrysene-d12	21.29	240	1370915	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	1644402	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	16472	6.67	ng/uL	0.00
5) Phenol-d5	6.87	99	340858	29.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	216059	32.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	289636	32.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	308779	31.66	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	163195	34.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	178949	35.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	344658	30.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.64	131	479673	43.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1391874	36.45	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1488739	32.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	173970	26.56	ng/ul	0.00
57) Fluorene-d10	15.35	176	1184873	34.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	167546	22.45	ng/ul	0.00
70) Anthracene-d10	17.20	188	1945716	33.19	ng/ul	0.00
78) Pyrene-d10	19.50	212	2430923	36.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	3047603	34.71	ng/ul	0.00

Target Compounds

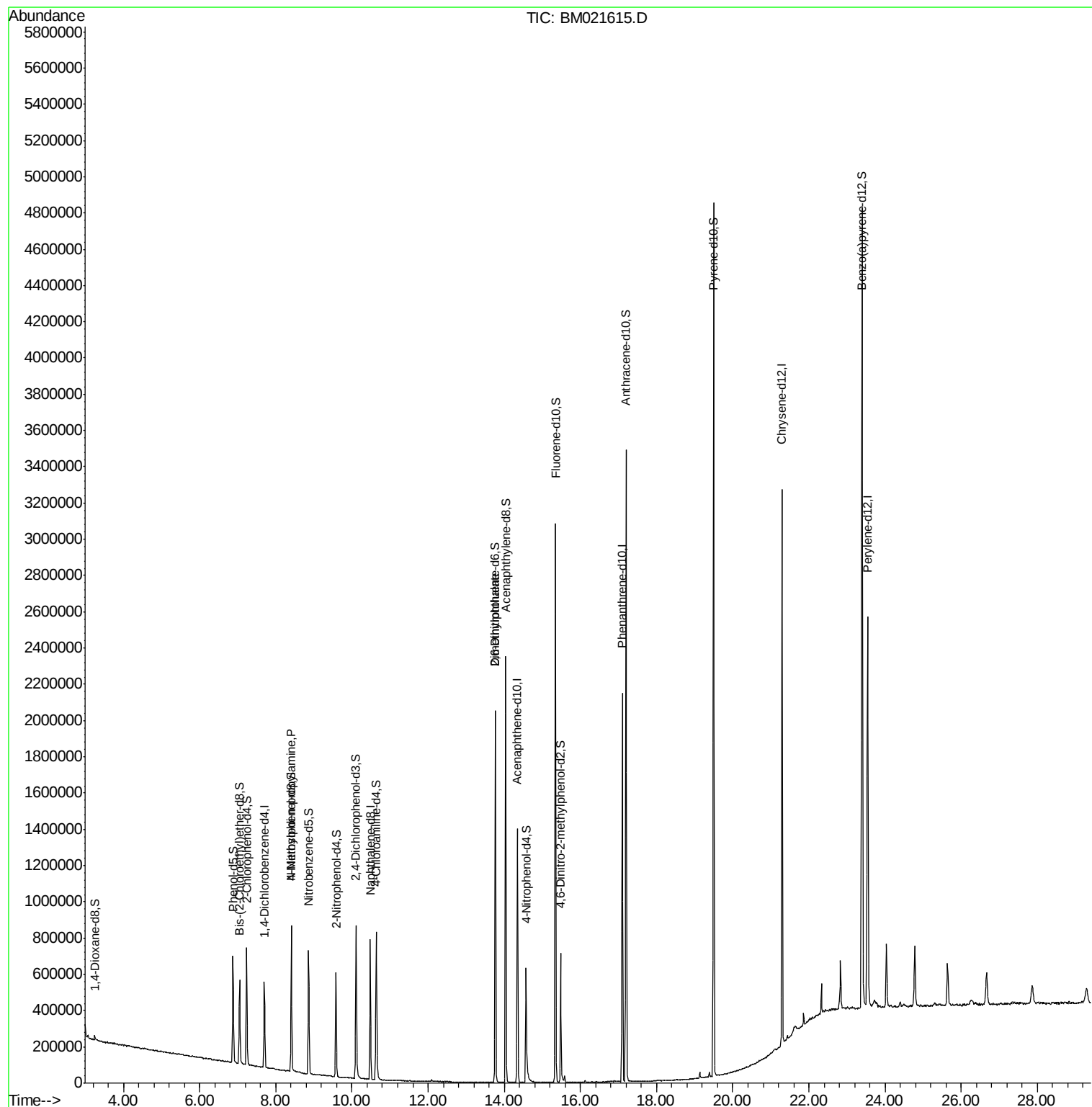
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.40	70	7789	1.081	ng/ul#	1
45) 2,6-Dinitrotoluene	13.77	165	8242	1.356	ng/ul#	39

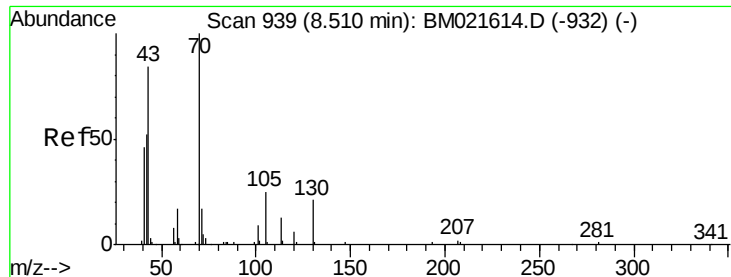
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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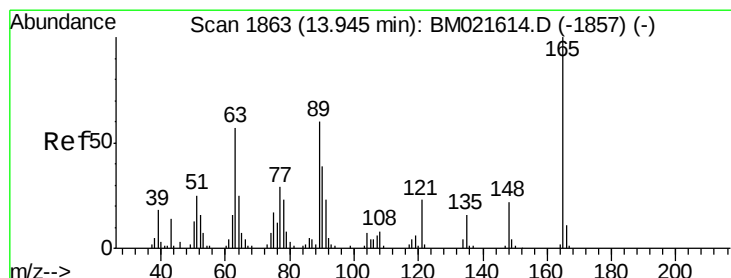
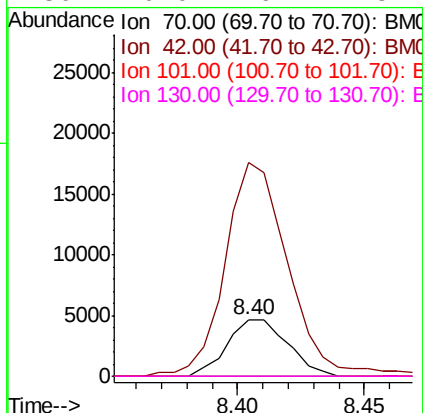
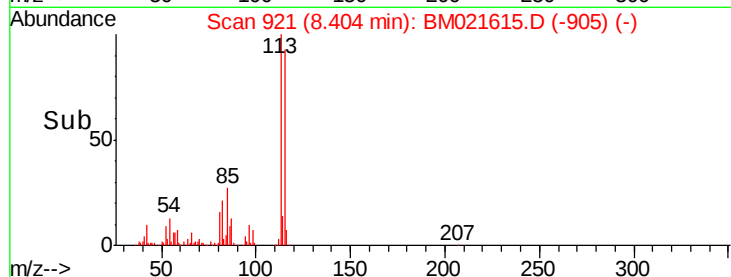
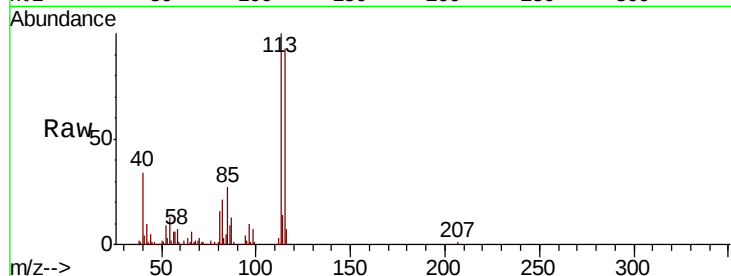




#15
N-Nitroso-di-n-propylamine
Concen: 1.081 ng/ul
RT: 8.40 min Scan# 921
Delta R.T. -0.11 min
Lab File: BM021615.D
Acq: 23 Jul 2019 17:47

Instrument :
BNA_M
ClientSampled :
SBLK91

Tgt Ion: 70 Resp: 7789
Ion Ratio Lower Upper
70 100
42 375.2 42.2 63.2#
101 0.0 7.6 11.4#
130 0.0 16.7 25.1#



#45
2,6-Dinitrotoluene
Concen: 1.356 ng/ul
RT: 13.77 min Scan# 1833
Delta R.T. -0.18 min
Lab File: BM021615.D
Acq: 23 Jul 2019 17:47

Tgt Ion: 165 Resp: 8242
Ion Ratio Lower Upper
165 100
89 0.0 47.4 71.0#
121 29.9 18.5 27.7#

