

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070319\
 Data File : BM021375.D
 Acq On : 03 Jul 2019 20:43
 Operator : HP/JU
 Sample : PB121120BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 03 23:34:44 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 01:58:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	219555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	972969	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	585020	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	1099905	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	910267	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	1095035	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	27574	5.96	ng/uL	0.00
5) Phenol-d5	6.92	99	574945	30.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	328976	28.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	487469	31.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.45	113	501951	31.47	ng/ul	0.00
19) Nitrobenzene-d5	8.91	128	254731	32.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	297728	33.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	562149	31.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	712438	38.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	1657629	31.36	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	2079405	32.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	165933	19.30	ng/ul	0.00
57) Fluorene-d10	15.39	176	1346845	29.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	136808	20.23	ng/ul	0.00
70) Anthracene-d10	17.24	188	1730907	30.28	ng/ul	0.00
78) Pyrene-d10	19.54	212	1713105	31.36	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.45	264	1881009	29.11	ng/ul	0.00

Target Compounds

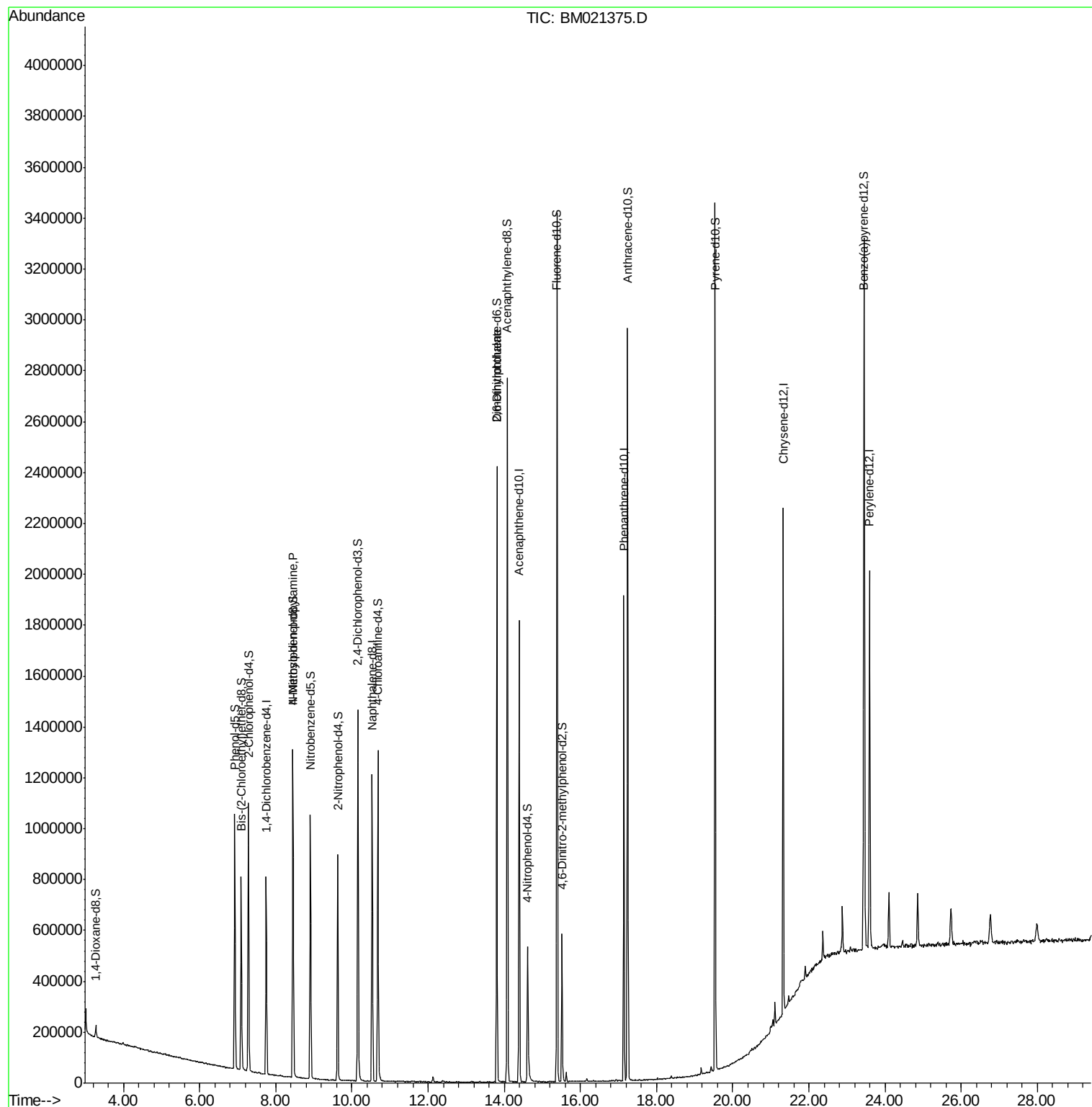
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.45	70	12408	1.038	ng/ul#	1
45) 2,6-Dinitrotoluene	13.80	165	10964	1.194	ng/ul#	37

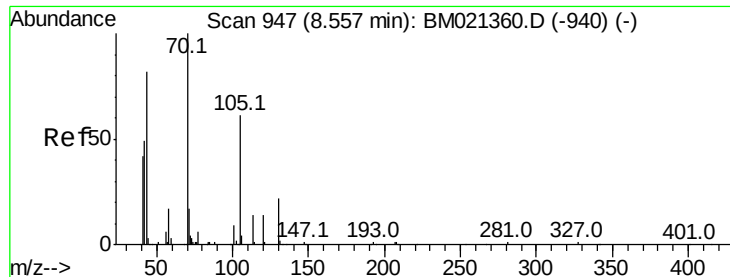
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.038 ng/ul

RT: 8.45 min Scan# 929

Delta R.T. -0.11 min

Lab File: BM021375.D

Acq: 03 Jul 2019 20:43

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 12408

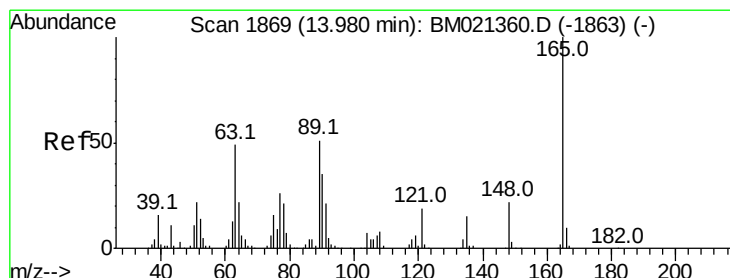
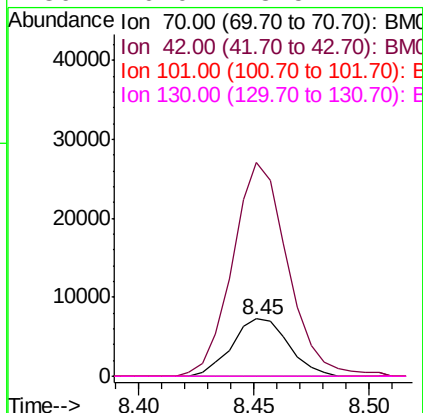
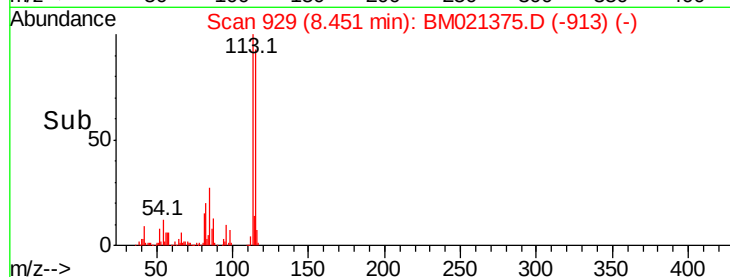
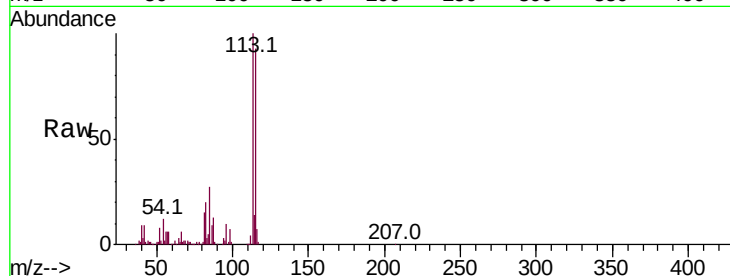
Ion Ratio Lower Upper

70 100

42 372.7 43.4 65.0#

101 0.0 7.8 11.6#

130 0.0 18.5 27.7#



#45

2,6-Dinitrotoluene

Concen: 1.194 ng/ul

RT: 13.80 min Scan# 1839

Delta R.T. -0.18 min

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Acq: 03 Jul 2019 20:43

Tgt Ion:165 Resp: 10964

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 35.0 16.5 24.7#

