

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM070119\
 Data File : BM021332.D
 Acq On : 02 Jul 2019 05:33
 Operator : HP/JU
 Sample : PB121039BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK39

Quant Time: Jul 02 06:48:04 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	217657	20.00	ng/ul	0.00
18) Naphthalene-d8	10.54	136	965340	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	621753	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.15	188	1292769	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	934125	20.00	ng/ul	0.00
85) Perylene-d12	23.60	264	1099588	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	34630	7.55	ng/uL	0.00
5) Phenol-d5	6.92	99	741957	39.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.09	67	434588	38.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	621277	40.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	643503	40.69	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	337485	43.06	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	395556	45.46	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.16	165	743140	42.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	947072	51.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.81	166	2414299	42.97	ng/ul	0.00
46) Acenaphthylene-d8	14.09	160	2863947	41.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.61	143	273813	29.96	ng/ul	0.00
57) Fluorene-d10	15.39	176	2051365	41.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	235048	29.58	ng/ul	0.00
70) Anthracene-d10	17.25	188	2868325	42.70	ng/ul	0.00
78) Pyrene-d10	19.54	212	2614630	46.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2809941	43.31	ng/ul	0.00

Target Compounds

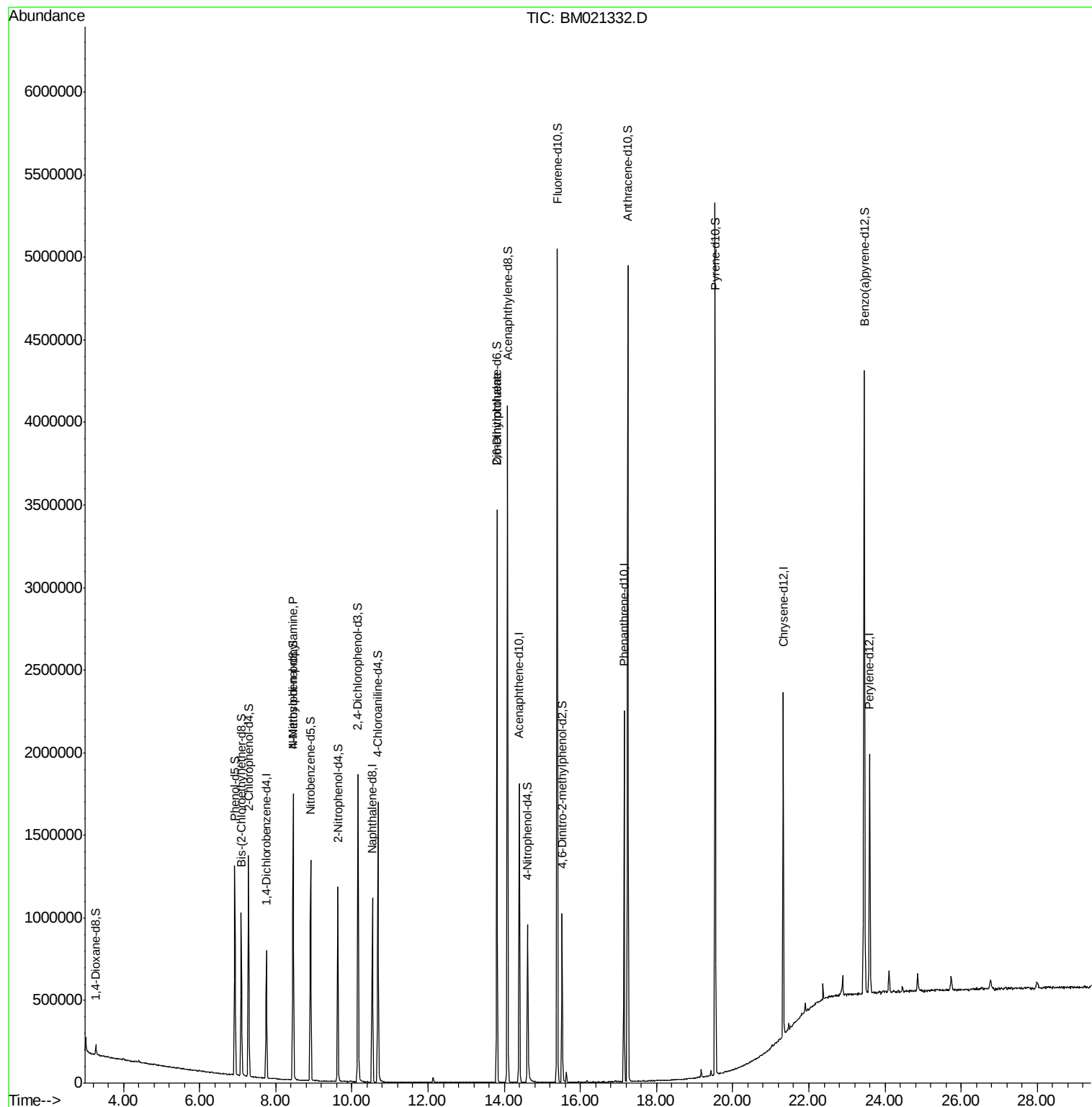
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.46	70	16529	1.395	ng/ul#	1
45) 2,6-Dinitrotoluene	13.81	165	15508	1.589	ng/ul#	41

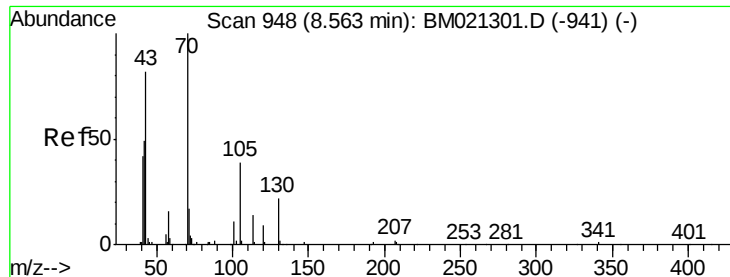
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.395 ng/ul

RT: 8.46 min Scan# 930

Delta R.T. -0.11 min

Lab File: BM021332.D

Acq: 02 Jul 2019 05:33

Instrument :

BNA_M

ClientSampleId :

SBLK39

Tgt Ion: 70 Resp: 16529

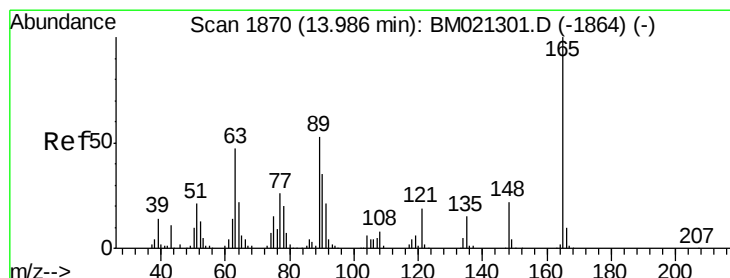
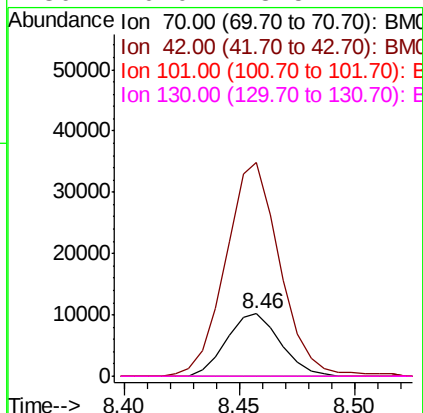
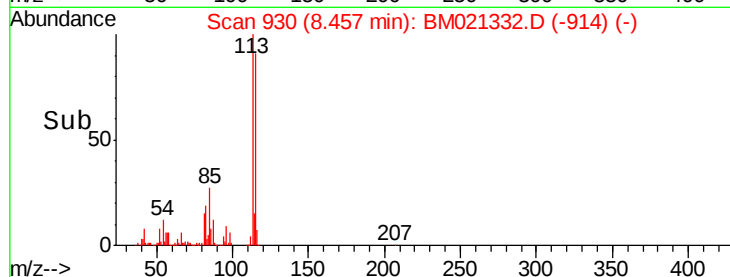
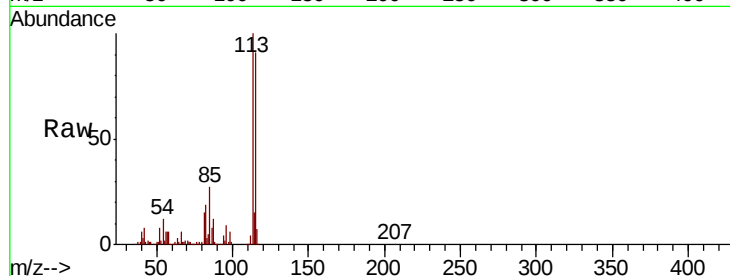
Ion Ratio Lower Upper

70 100

42 341.1 43.4 65.0#

101 0.0 7.8 11.6#

130 0.0 18.5 27.7#



#45

2,6-Dinitrotoluene

Concen: 1.589 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.18 min

Lab File: BM021332.D

Acq: 02 Jul 2019 05:33

Tgt Ion: 165 Resp: 15508

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 28.1 16.5 24.7#

