

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032819\
 Data File : BM019539.D
 Acq On : 28 Mar 2019 12:19
 Operator : JU/SJ
 Sample : PB118339BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK39

Quant Time: Mar 29 04:17:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 04:13:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	74897	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	354195	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.25	164	206409	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	462347	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	516237	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	652650	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	13145	6.87	ng/uL	0.00
5) Phenol-d5	6.77	99	224956	33.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	145163	32.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	181732	35.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	185429	37.04	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	86172	34.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	105278	37.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	171457	32.31	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	253441	39.77	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	647388	38.87	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	772940	37.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	73209	28.04	ng/ul	0.01
58) Fluorene-d10	15.25	176	543562	37.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	79171	25.89	ng/ul	0.00
71) Anthracene-d10	17.10	188	838891	37.81	ng/ul	0.00
79) Pyrene-d10	19.41	212	934097	39.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1264557	36.55	ng/ul	0.00

Target Compounds

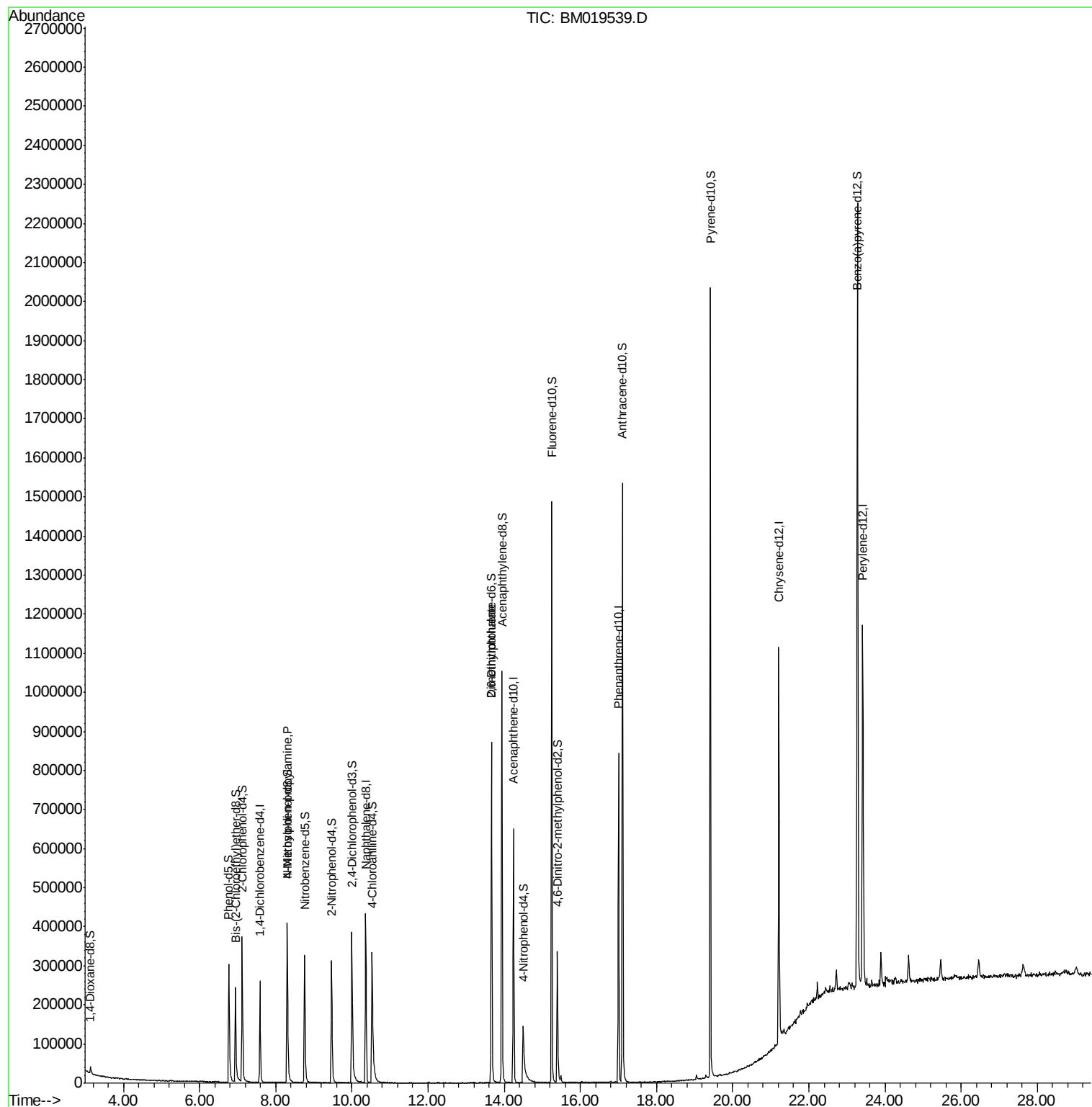
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.30	70	5256	1.150	ng/ul#	1
46) 2,6-Dinitrotoluene	13.67	165	4040	1.317	ng/ul#	42

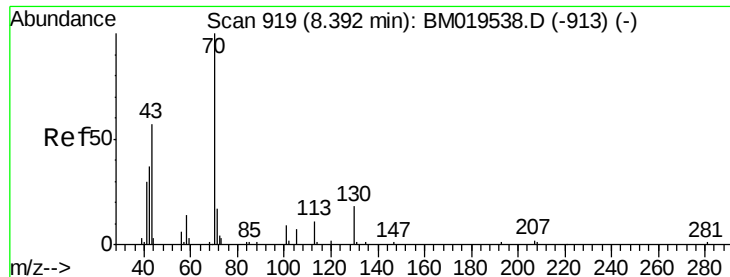
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.150 ng/ul

RT: 8.30 min Scan# 903

Delta R.T. -0.09 min

Lab File: BM019539.D

Acq: 28 Mar 2019 12:19

Instrument :

BNA_M

ClientSampleId :

SBLK39

Tgt Ion: 70 Resp: 5256

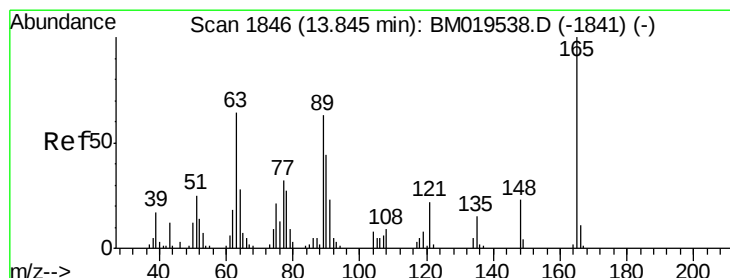
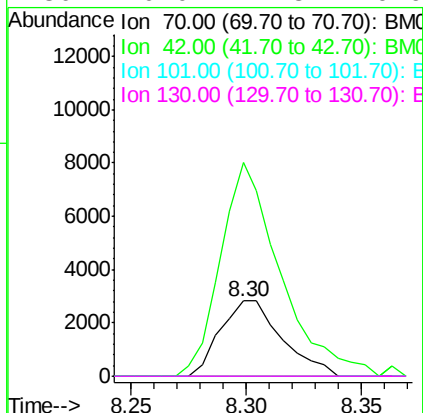
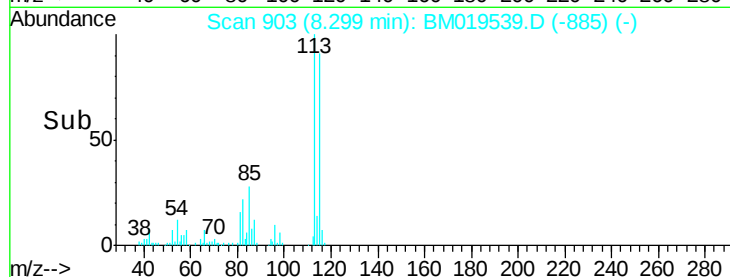
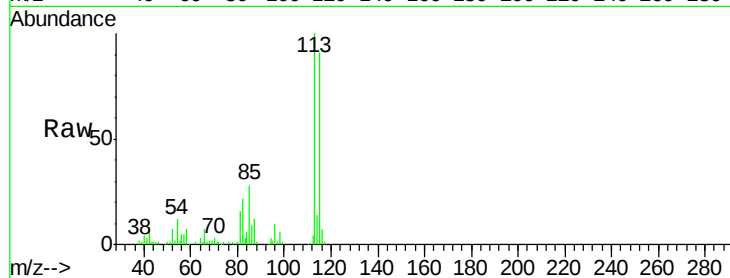
Ion Ratio Lower Upper

70 100

42 284.7 40.2 60.4#

101 0.0 7.7 11.5#

130 0.0 17.8 26.6#



#46

2,6-Dinitrotoluene

Concen: 1.317 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.18 min

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Acq: 28 Mar 2019 12:19

Tgt Ion: 165 Resp: 4040

Ion Ratio Lower Upper

165 100

89 0.0 43.8 65.8#

121 29.6 17.8 26.6#

