

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062519\
 Data File : BM021206.D
 Acq On : 26 Jun 2019 23:44
 Operator : HP/JU
 Sample : PB120910BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK10

Quant Time: Jun 27 00:46:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 00:42:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	218069	20.00	ng/ul	0.00
18) Naphthalene-d8	10.55	136	983435	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.40	164	679794	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	1696398	20.00	ng/ul	0.00
77) Chrysene-d12	21.33	240	1433062	20.00	ng/ul	-0.01
85) Perylene-d12	23.61	264	1352087	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	29475	6.42	ng/uL	0.00
5) Phenol-d5	6.93	99	590561	31.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	357965	31.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	499032	32.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	522579	32.98	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	267984	33.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	319196	36.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	600116	33.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	777037	41.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	2140869	34.85	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	2475775	32.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	292549	29.28	ng/ul	0.00
57) Fluorene-d10	15.40	176	1863492	34.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	261415	25.07	ng/ul	0.00
70) Anthracene-d10	17.25	188	3035435	34.43	ng/ul	0.00
78) Pyrene-d10	19.55	212	3294492	38.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.46	264	2751694	34.49	ng/ul	-0.01

Target Compounds

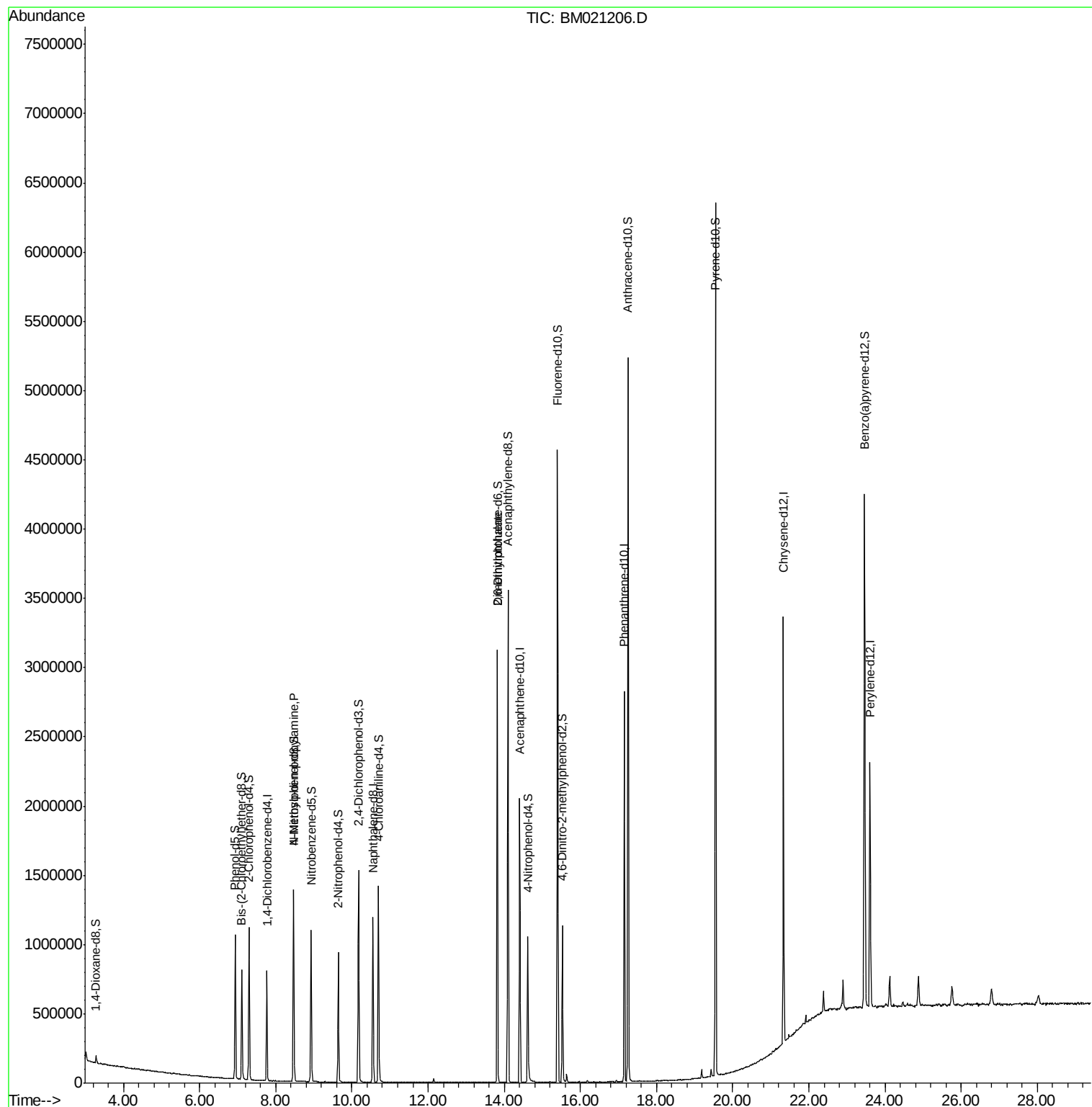
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.47	70	12765	1.076	ng/ul#	1
45) 2,6-Dinitrotoluene	13.82	165	15512	1.454	ng/ul#	38

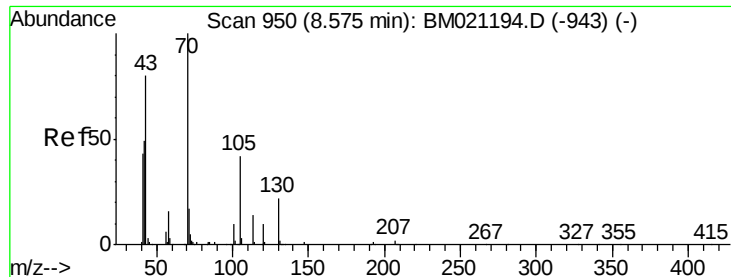
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.076 ng/ul

RT: 8.47 min Scan# 932

Delta R.T. -0.11 min

Lab File: BM021206.D

Acq: 26 Jun 2019 23:44

Instrument :

BNA_M

ClientSampleId :

SBLK10

Tgt Ion: 70 Resp: 12765

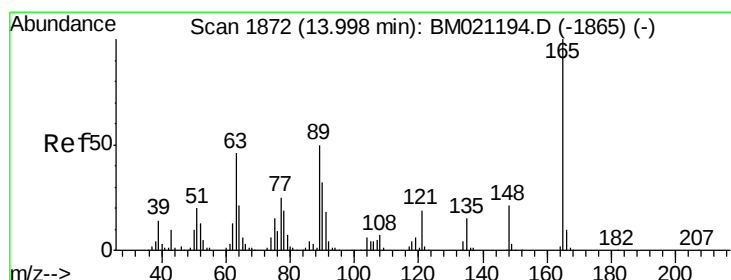
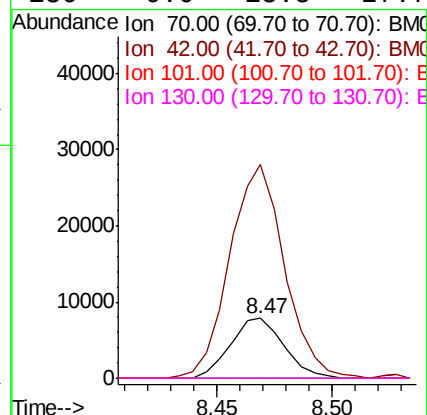
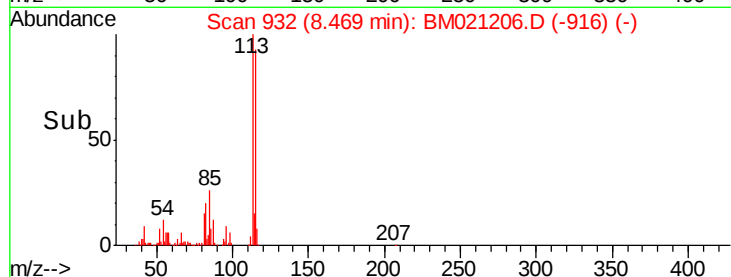
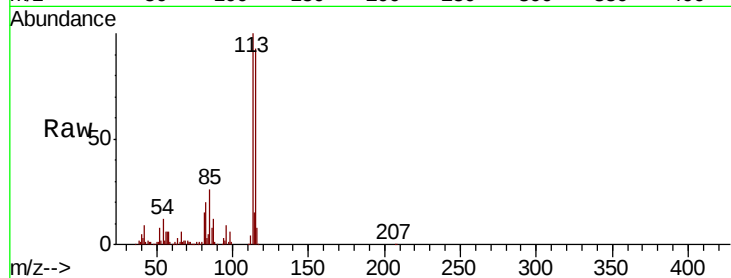
Ion Ratio Lower Upper

70 100

42 355.2 43.4 65.0#

101 0.0 7.8 11.6#

130 0.0 18.5 27.7#



#45

2,6-Dinitrotoluene

Concen: 1.454 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.18 min

Lab File: BM021206.D

Acq: 26 Jun 2019 23:44

Tgt Ion: 165 Resp: 15512

Ion Ratio Lower Upper

165 100

89 0.0 43.6 65.4#

121 33.2 16.5 24.7#

