

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024912.D
 Acq On : 17 Feb 2020 18:41
 Operator : CG/JU
 Sample : PB126508BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 18 00:33:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 15 06:02:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	302790	20.00	ng/ul	0.00
18) Naphthalene-d8	10.14	136	1091356	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	656894	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	1363975	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1350703	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	1412807	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	52646	8.36	ng/uL	0.00
5) Phenol-d5	6.59	99	767219	38.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	473532	41.68	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	660035	36.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	590716	34.80	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	307013	38.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.24	143	351637	37.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	619519	32.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	774286	44.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	1703658	34.36	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	2135806	36.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	223766	27.77	ng/ul	0.00
58) Fluorene-d10	15.05	176	1516458	34.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	239863	26.98	ng/ul	0.00
71) Anthracene-d10	16.89	188	2231988	35.85	ng/ul	0.00
79) Pyrene-d10	19.20	212	2433814	36.02	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	2606330	36.73	ng/ul	0.00

Target Compounds

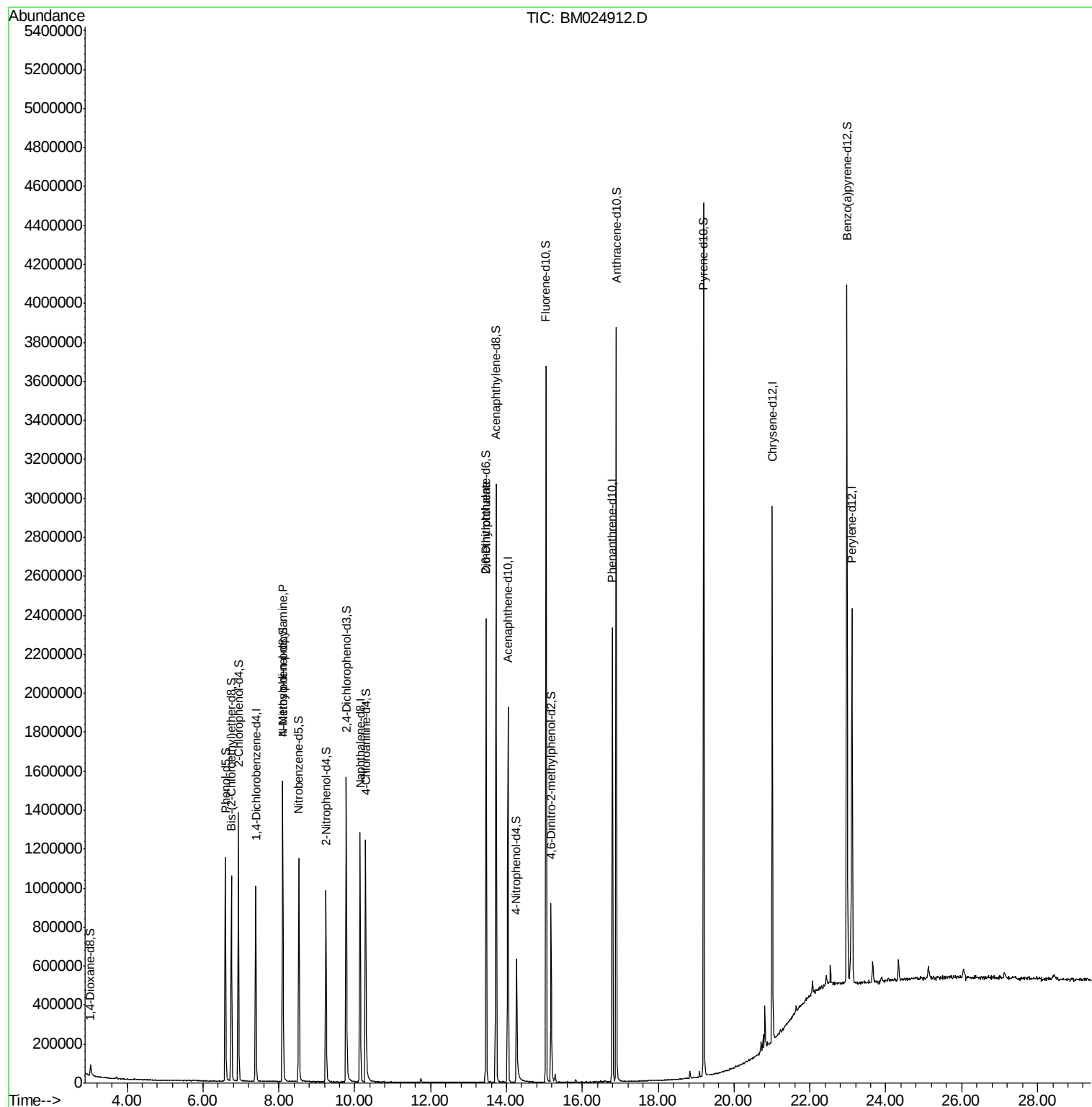
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.10	70	15628	1.236	ng/ul#	1
46) 2,6-Dinitrotoluene	13.47	165	12990	1.242	ng/ul#	39

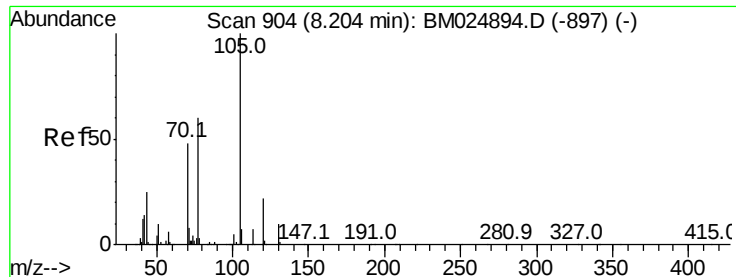
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.236 ng/ul

RT: 8.10 min Scan# 887

Delta R.T. -0.10 min

Lab File: BM024912.D

Acq: 17 Feb 2020 18:41

Instrument :

BNA_M

ClientSampled :

Tot Ion: 70 Resp: 15628

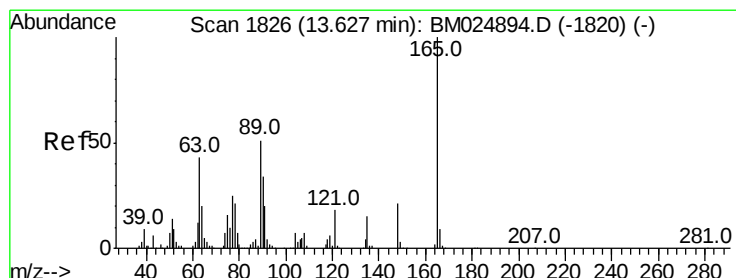
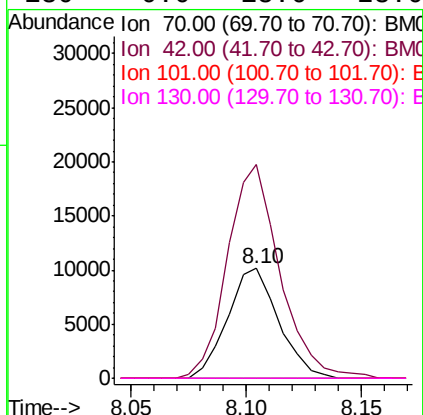
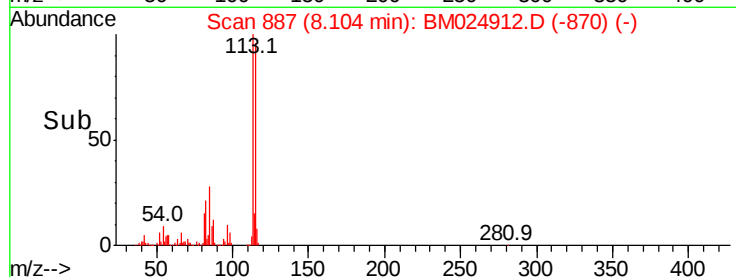
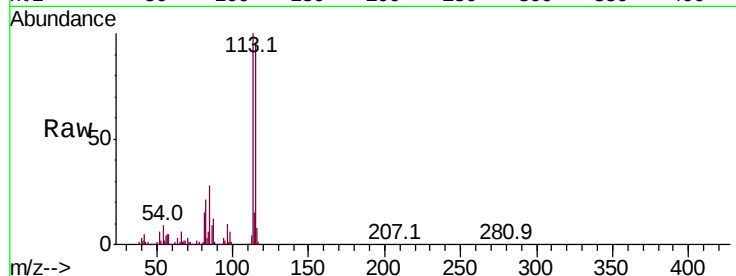
Ion Ratio Lower Upper

70 100

42 194.5 35.6 53.4#

101 0.0 8.6 13.0#

130 0.0 18.6 28.0#



#46

2,6-Dinitrotoluene

Concen: 1.242 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.16 min

Lab File: BM024912.D

Acq: 17 Feb 2020 18:41

Tgt Ion:165 Resp: 12990

Ion Ratio Lower Upper

165 100

89 0.0 38.4 57.6#

121 31.5 14.1 21.1#

