

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021320\
 Data File : BM024880.D
 Acq On : 14 Feb 2020 07:33
 Operator : CG/JU
 Sample : PB126701BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK01

Quant Time: Feb 14 13:29:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 14 07:45:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	402748	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	1450300	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.04	164	882453	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	1823136	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	1830165	20.00	ng/ul	0.00
86) Perylene-d12	23.11	264	1875181	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	64796	7.74	ng/uL	0.00
5) Phenol-d5	6.59	99	1062165	39.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	640052	42.36	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	911728	38.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	830187	36.77	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	423286	40.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	500490	40.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	885564	35.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	1089493	46.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.47	166	2413339	36.23	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	2984832	38.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	1853	0.17	ng/ul	0.12
58) Fluorene-d10	15.04	176	2109670	35.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.18	200	374201	31.49	ng/ul	0.00
71) Anthracene-d10	16.90	188	3057907	36.74	ng/ul	0.00
79) Pyrene-d10	19.20	212	3453069	37.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.98	264	3690921	39.19	ng/ul	0.00

Target Compounds

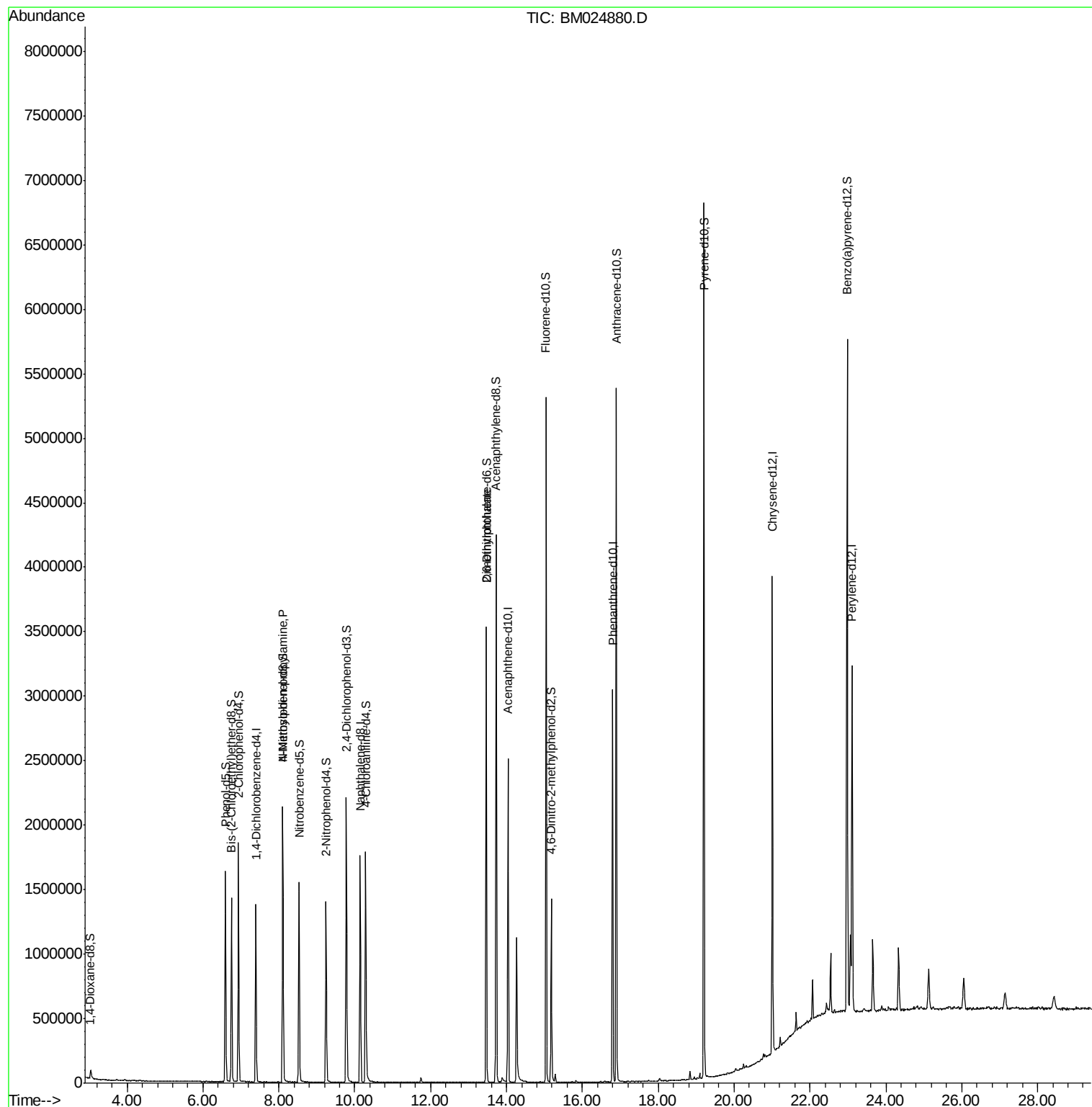
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.10	70	22163	1.318	ng/ul#	1
46) 2,6-Dinitrotoluene	13.47	165	18150	1.292	ng/ul#	41

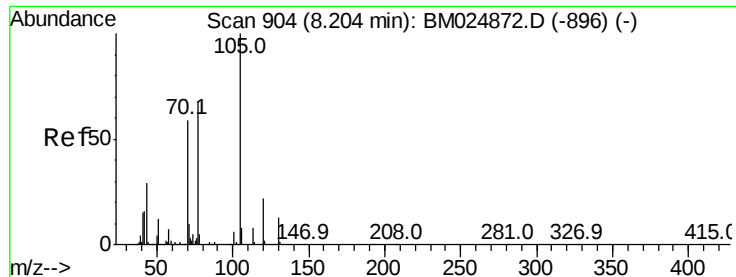
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.318 ng/ul

RT: 8.10 min Scan# 887

Delta R.T. -0.10 min

Lab File: BM024880.D

Acq: 14 Feb 2020 07:33

Instrument :

BNA_M

ClientSampleId :

SBLK01

Tot Ion: 70 Resp: 22163

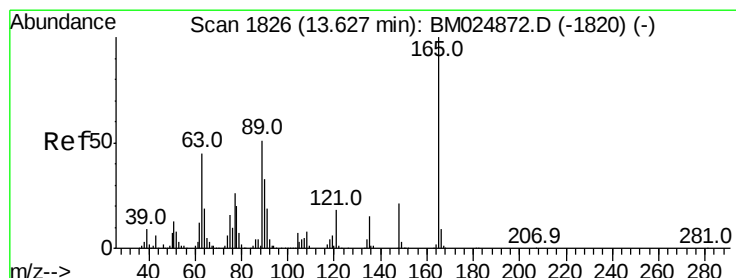
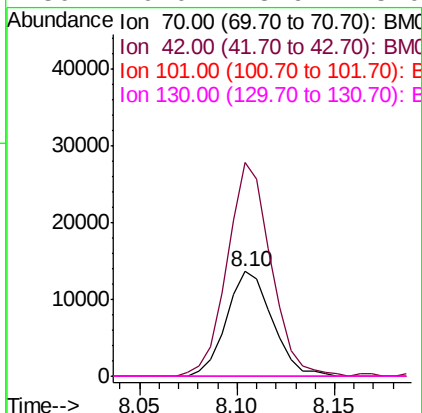
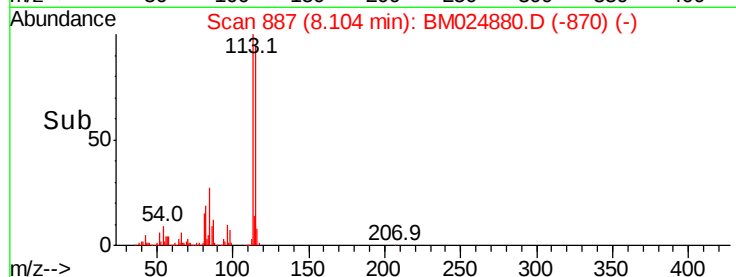
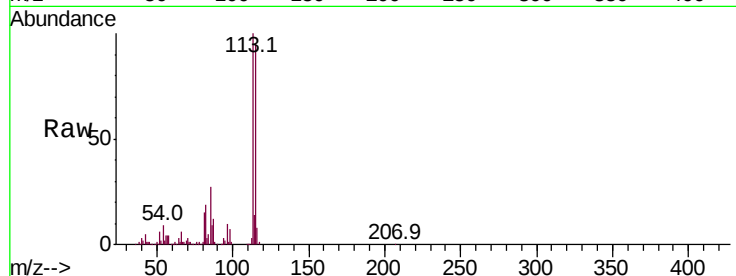
Ion Ratio Lower Upper

70 100

42 204.4 35.6 53.4#

101 0.0 8.6 13.0#

130 0.0 18.6 28.0#



#46

2,6-Dinitrotoluene

Concen: 1.292 ng/ul

RT: 13.47 min Scan# 1799

Delta R.T. -0.16 min

Lab File: BM024880.D

Acq: 14 Feb 2020 07:33

Tgt Ion:165 Resp: 18150

Ion Ratio Lower Upper

165 100

89 0.0 38.4 57.6#

121 29.7 14.1 21.1#

